



International Atomic Energy Agency

INDC(SEC)-80/UN

---

**INDC**

---

---

**INTERNATIONAL NUCLEAR DATA COMMITTEE**

---

LIST OF DOCUMENTS

RECEIVED BY THE INDC SECRETARIAT

(This list supersedes INDC(SEC)-76/UN)



June 1981

---

**IAEA NUCLEAR DATA SECTION, WAGRAMERSTRASSE 5, A-1400 VIENNA**

Reproduced by the IAEA in Austria

July 1981

81-3472

INDC(SEC)-80/UN

LIST OF DOCUMENTS

RECEIVED BY THE INDC SECRETARIAT

(This list supersedes INDC(SEC)-76/UN)

International Atomic Energy Agency  
Nuclear Data Section  
Wagramerstrasse 5  
P.O. Box 100  
A-1400 Vienna, Austria

June 1981



## INTRODUCTION

The Nuclear Data Section of the International Atomic Energy Agency receives documents originated by or for the International Nuclear Data Committee for distribution. This list includes all INDC documents received and distributed between January 1968 and May 1981, and supersedes INDC(SEC)-76/UN. This list is produced directly from computer printout in two sorts: one ordered by accession number, and the other ordered by document number within each origin series (e.g. listing all INDC(SEC)-documents in one block). Reference to earlier INDSWG and "interim" INDC reports received between 1962 and 1967 are listed in report INDC/199 (dated November 1967).

A limited number of some of the INDC documents are still available and can be ordered from the:

IAEA Nuclear Data Section  
Wagramerstrasse 5  
P.O. Box 100  
A-1400 Vienna, Austria

In addition to the INDC documents received by the INDC Secretariat for distribution, this document also lists the titles of reports received as single copies for information. These documents cannot be obtained from the INDC Secretariat, but should be requested from the originating laboratory or organization. All of the single copy documents, which have been received between June 1980 and May 1981 are listed in Appendix A to this document.

## EXPLANATION TO THE TABLE

### INDC Document Designator

The INDC document designator consists of four parts:

1. The "INDC" prefix letters;
2. The origin designator, that is the code of the Member State or Organization which originated the document, in parenthesis, immediately following the prefix. (A list of currently used origin designator codes is given below).
3. The number of the document, assigned chronologically for each origin series independently (the current number for each series can be obtained from the INDC Secretariat upon request).
4. A letter code, describing the distribution given to the document. (A list of INDC distribution codes is given below).

### Date of Distribution

This date indicates when the document was distributed by the INDC Secretariat.

### Original Document Identification

Original document identification, that is, the series and number under which it is normally referred to, or under which it was initially released (e.g. BARC-474, LA-4095, etc. ...).

### Document Titles, Authors, other Identification Numbers

Full title of the document, author, corporate author, and all other known identification numbers which have been assigned to the document.

### Accession Number

Chronologically assigned numbers for internal INDC Secretariat use. These numbers are an extension of the sequence used for the INDC-document series until December 1967.

## NOTICE TO INDC DOCUMENT ORIGINATORS

<p>Member States and Organizations submitting documents to the INDC are advised to assign an INDC document designator, as described above, and affix it to the upper right-hand corner of the document prior to its distribution.</p>
---

### Information for Librarians

If the documents carry an original identification such as BARC-... or AERE-... , etc., the INDC-number should be ignored.

The presently used origin designator codes are:

ARG	Argentina
AUL	Australia
AUS	Austria
BAN	Bangladesh
BLG	Belgium
BUL	Bulgaria
BZL	Brazil
CAN	Canada
CCP	Union of Soviet Socialist Republics
CSR	Czechoslovakia
EAN	European American Nuclear Data Committee (superseded by ENE)
EGY	Egypt
ENE	Nuclear Energy Agency
EUR	Commission of the European Communities (formerly Euratom)
FR	France
GDR	German Democratic Republic
GER	Germany, Federal Republic of
GRC	Greece
HUN	Hungary
IAE	International Atomic Energy Agency
IND	India
IRN	Iran
IRQ	Iraq
ISL	Israel
ITY	Italy
JAP	Japan
KOR	Korea
NDS	Nuclear Data Section
NEA	formerly under ENE
NED	Netherlands
NOR	Norway
PAK	Pakistan
POL	Poland
PRT	Portugal
ROM	Romania
SAF	South African Republic
SEC	INDC Secretariat
SF	Finland
SPN	Spain
SWD	Sweden
SWT	Switzerland
TAI	Thailand
TUK	Turkey
UK	United Kingdom
UNI	international origin
URU	Uruguay
USA	United States of America
YUG	Yugoslavia

INDC Documents Distribution Categories

INDC documents are presently distributed according to four categories:

G - Distribution code for INDC documents concerning internal Committee matters intended for members of the Committee and other continuing participants only.

The number of INDC/G documents needed for distribution is: 31

L - Distribution code for INDC documents concerning the international effort primarily in the field of nuclear reaction data. This group of recipients includes Committee Members and other continuing participants, INDC Liaison Officers, Local Data Committees and Heads of Data Centres.

The number of INDC/L documents needed for distribution is: 388

U - General distribution code for technical INDC documents concerned primarily with nuclear reaction data. This group of recipients consists of G, L plus additional distribution requested by Member States.

The number of INDC/U documents needed for distribution is: 589

N - Distribution code for technical INDC documents concerning the measurement, compilation, evaluation and dissemination of "non-neutron" nuclear data, that is, nuclear reaction (other than neutron) data and nuclear structure and decay data.

The number of INDC/N documents needed for distribution is: 475

For the complete list of individuals assigned to each of the above distribution codes, please consult the current "INDC Correspondents for the Exchange of Nuclear Data Information", INDC(SEC)-79/UN published June 1981.



Additional distribution codes are assigned by the INDC Secretariat to distribute reports of special interest to a limited number of people interested in specific technical aspects of nuclear data or in atomic and molecular data. The "special interest" distribution codes currently used for the dissemination of some INDC documents, in addition to the G, L, U and N distribution codes are:

- A - Atomic and Molecular Data for Fusion (selected distribution)
- B - Atomic and Molecular Data for Fusion (general distribution)
- E - Nuclear Structure and Decay Data (limited distribution)
- F - Nuclear Data for Fusion
- H - Transactinium isotope nuclear data
- J - Recipients of documents concerning neutron data evaluation
- P - Fission product nuclear data
- R - Nuclear data for radiation damage and neutron reactor dosimetry
- V - Recipients of documents concerning the generation, testing, and comparison of multigroup cross-section sets
- X - Charged Particle Nuclear Data (limited distribution)

Any one of the above distribution codes can be combined with the basic G, L, N and U codes, so as to be able to address a specific interest audience (e.g. GHJ). In order to indicate that a report was distributed to an audience larger than that specified by a distribution code, a "plus" (+) symbol is added to the distribution code (e.g. L+).

DISTRIBUTION OF INDC DOCUMENTS

The INDC Secretariat (IAEA Nuclear Data Section) serves as the distribution centre for INDC documents. It is, however, expected that Member States distribute those documents which they originate to the individuals within their own country. Names of individuals to receive each one of the above described distributions, should be provided periodically by the Member States and Organizations to the Scientific Secretary of the INDC (IAEA Nuclear Data Section). It is also requested that a sufficient number of document copies for the appropriate distribution (as indicated above) be provided by the originating state or organization to the INDC Secretariat (IAEA Nuclear Data Section).

The INDC distributions include individuals who are in the NEANDC distribution area. To avoid duplicate distribution of documents, the INDC Secretariat does not distribute in the NEANDC area those INDC documents which originate in the NEANDC area. Originators of INDC documents in the NEANDC area are therefore advised that the number of documents to be sent to the INDC Secretariat for distribution should be based on the reduced, non-NEANDC distributions.

The number of documents needed for the reduced, non-NEANDC distributions are:

reduced G distribution:	14
reduced L distribution:	208
reduced U distribution:	311
reduced N distribution:	212

L I S T 1

Ordered by Accession Number

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UNI)-001	18 JAN 68	CINDA-67	CINDA 67 COMPILATION, PARTS 1 AND 2 (ALSO EANDC-70, CCDN-CI/19, TID-24049)	205
INDC(IND)-001/G	19 MAR 68	BARC-291	VAN DE GRAAFF LABORATORY PROGRESS REPORT; T.P. DAVID	206
INDC(UK )-001/G	15 FEB 68	HNDC/P49	U.K. NUCLEAR DATA PROGRESS REPORT (FOR SIX MONTH PERIOD UP TO MID-1967) (ALSO EANDC(UK)91)	208
INDC(THAI)-001/G	5 APR 68	THAI.AEC-10	CERTAIN ACCOUNTS ON THE UTILIZATION OF THE THAI RESEARCH REACTOR; OFFICE OF THE ATOMIC ENERGY FOR PEACE	209
INDC(EUR)-001/U	27 MAR 68	EANDC(E)89	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY, 1 JANUARY TO 31 DECEMBER 1967	210
INDC(NDS)-001/U	9 APR 68	-	NEUTRON DATA COMPILATION AT THE INTERNATIONAL ATOMIC ENERGY AGENCY; H.D. LEMMEL (PRESENTED AS PAPER G-4 AT THE SECOND CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, 4-7 MARCH 1968, WASHINGTON)	211
INDC(EAN)-001/U	5 MAR 68	EANDC-61	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS; JANUARY 1968; W. HAEUSSERMANN AND S. SCHWARZ.	212
INDC(USA)-001/G	9 APR 68	-	SECOND NEUTRON CROSS SECTIONS AND TECHNOLOGY CONFERENCE, WASHINGTON, MARCH 4-7, 1968	214
INDC(UK )-002/G	18 APR 68	AERE-PR/NP 13	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST MAY 1967 TO 31ST OCTOBER 1967; C.F. COLEMAN	215
INDC(IND)-002/G	22 APR 68	BARC-305	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - IV; INDIAN NUCLEAR DATA GROUP, 1967	218
INDC(IND)-003/G	30 APR 68	-	PROCEEDINGS OF THE NUCLEAR PHYSICS AND SOLID STATE PHYSICS SYMPOSIUM 1967, NUCLEAR PHYSICS; KANPUR, FEBRUARY 27 - MARCH 3, 1967	219
INDC(USA)-003/U	30 APR 68	EANDC(US)1066	REPORT OF THE NCSAC AD-HOC SUBCOMMITTEE ON NEUTRON SCATTERING, TOPIC NO. 1, APRIL 1968	220
INDC(NDS)-002/U	5 JUN 68	-	NUCLEAR DATA UNIT CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION; APRIL 1968	221
INDC(AUL)-001/G	2 MAY 68	-	REPORT ON AUSTRALIAN ACTIVITIES, MAY 1967 - MAY 1968	222
INDC(UK )-003/G	2 MAY 68	EANDC(UK)-96	AVERAGE VALUES OF THE FISSION CROSS SECTION AND ALPHA FOR PU-239 IN THE NEUTRON ENERGY RANGE 100 EV TO 30 KEV; B.H. PATRICK ET AL.	223
INDC(UK )-004/G	2 MAY 68	EANDC(UK)-100	PROGRESS REPORT ON THE DIRECT MEASUREMENT OF ALPHA(E) FOR PU-239; M.G. SCHOMBERG ET AL.	224
INDC(UNI)-002/G	16 MAY 68	-	RENDA - A COMPILATION OF NEEDED NEUTRON DATA PREPARED FOR THE INDC (PRELIMINARY VERSION)	226
INDC(USA)-006/U	2 MAY 68	LA-DC-8781	THE H-1(N,N) CROSS SECTION AS A NUCLEAR STANDARD; JOHN C. HOPKINS	227
INDC(USA)-007/G	8 MAY 68	LA-DC-8859	ELASTIC SCATTERING OF FAST NEUTRONS BY LIQUID HYDROGEN, DEUTERIUM, TRITIUM AND BY HE-3; JOHN D. SEAGRAVE	228
INDC(NDS)-003/G	11 MAY 68	-	STATUS REPORT ON THE REVIEW OF THE 2200 M/SEC. FISSION CONSTANTS; WESTCOTT ET AL. SUPPLEMENTS 1-3 PUBLISHED MAY 1968	229
INDC(POL)-001/G	13 MAY 68	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1967 - APRIL 1968; T. NIEWODNICZANSKI	230
INDC(ENE)-001/G	13 MAY 68	-	PROGRESS REPORT OF THE ENEA NEUTRON DATA COMPILATION CENTRE, PRESENTED TO THE 7TH INDC MEETING BY V.J. BELL	231

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-001/G	31 MAY 68 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS), ISSUE 5, 1967	232
INDC(CCP)-001/U	22 JAN 69 -		ENGLISH TRANSLATION OF INDC(CCP)-1/G	232E
INDC(USA)-002/U	10 SEP 68	WASH-1093	REPORTS TO THE AEC NCSAC: MEETING HELD AT LOS ALAMOS, APRIL 3-4, 1968; COMPILED BY M.S. MOORE (ALSO EANDC(US)-105, PHYSICS TID-4500).	233
INDC(USA)-004/G	14 MAY 68	EANDC(US)-107	PRELIMINARY DRAFT OF A STATUS REPORT ON HEAVY-ELEMENT CROSS SECTIONS; M.S. MOORE	234
INDC(NDS)-004/G	13 MAY 68 -		REPORT ON THE NUCLEAR DATA UNIT DATA-CENTRE ACTIVITIES	235
INDC(USA)-008/G	13 MAY 68 -		COMMENTS ON THE U.S. PROGRESS IN MAKING MEASUREMENTS RECOMMENDED BY THE BRUSSELS PANEL ON STANDARDS	236
INDC(USA)-005/G	13 MAY 68 -		NEUTRON CAPTURE AND GAMMA-RAY PRODUCTION CROSS SECTIONS. A DRAFT REPORT TO THE INDC; R.E. CHRIEN ET AL.	237
INDC(AUL)-002/G	13 MAY 68 -		AUSTRALIAN COMMENTS ON DATA CATALOGUES	238
INDC(CAN)-002/G	MAY 68 -		G-FACTORS AT 20 DEG C FROM EVALUATED DATA FILES, BY G.C. HANNA	239
INDC(GER)-001/G	13 MAY 68 -		PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, J.J. SCHMIDT	240
INDC(IND)-004/G	13 MAY 68 -		BHABHA ATOMIC RESEARCH CENTRE, INDIAN NUCLEAR DATA GROUP: PROGRESS REPORT FOR THE PERIOD MAY 1967 TO APRIL 1968	241
INDC(SEC)-001/G	13 MAY 68 -		INTERNATIONAL NUCLEAR DATA COMMITTEE: METHODS OF WORK. SEE FINAL DOCUMENT INDC-1/G. (ACCESSION NUMBER 431).	242
INDC(BZL)-001/G	13 MAY 68 -		SUMMARY OF THE PROGRESS REPORT; M.D. DE SOUZA SANTOS	244
INDC(NDS)-005	31 MAY 68	CINDU-7	CINDU-7 COMPILATION.	245
INDC(CAN)-001/G	31 MAY 68	EANDC(CAN)-34	PROGRESS REPORT; JANUARY 1968; G.C. HANNA	246
INDC(UK )-005/G	17 JUN 68	AEEW-R 597	ON THE THERMAL NEUTRON CAPTURE CROSS-SECTIONS OF COBALT; J.S. STORY	247
INDC(AUL)-003/G	9 JUL 68 -		THE STATISTICAL ESTIMATION OF THERMAL-NEUTRON CROSS SECTIONS; J.L. COOK AND A.L. WALL (NUCL. SCIENCE AND ENG. 31, 234-240 (1968))	248
INDC(JAP)-001/U	28 AUG 68	JAERI-2961	JAPANESE PROGRESS REPORT TO THE EANDC (JANUARY TO DECEMBER 1967); T. MGNOTA (ALSO EANDC(J)8).	249
INDC(UK )-006/G	29 AUG 68	AEEW-M 824	THE UKAEA NUCLEAR DATA LIBRARY; FEBRUARY 1968; D.S. NORTON	250
INDC(IND)-005/G	28 AUG 68	BARC-318	ANGULAR ANISOTROPY OF FISSION FRAGMENTS IN TERNARY FISSION OF U-235 INDUCED BY 3 MEV NEUTRONS; D.M. NADKARNI	251
INDC(IND)-006/G	28 AUG 68	MADRAS-68	NUCLEAR PHYSICS & SOLID STATE PHYSICS SYMPOSIUM, PROGRAMME AND ABSTRACTS (MADRAS-36, FEBRUARY 27 - MARCH 1, 1968)	252
INDC(UNI)-003	28 AUG 68	CINDA-68	CINDA-68 COMPILATION.	253
INDC(GER)-002/U	10 SEP 68	KFK 750	TABLES OF EVALUATED NEUTRON CROSS SECTIONS FOR FAST REACTOR MATERIALS; I. LANGNER, J.J. SCHMIDT, D. WOLL (ALSO EUR 3715E, EANDC(E)-88).	254
INDC(UK )-007/G	13 SEP 68	AEEW-M 790	WINFRITH NUCLEAR DATA GROUP NOTES ON TOPICS IN NUCLEAR DATA EVALUATION, 1964-8; M.F. JAMES AND J.S. STORY	255

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(FR )-001/L	7 OCT 68	CEA-N-989	EXAMEN CRITIQUE DES VALEURS DE ALPHA = SIGMA(C)/SIGMA(F) POUR LE PU239 AU-DELA DE 1 KEV ET DES EXPERIENCES POUVANT AMELIORER SA CONNAISSANCE. J. BARRE ET AL., SEPT. 1968 (ALSO EANDC-EUR-111)	256
INDC(CCP)-002/L	23 OCT 68	-	METHOD FOR THE INTERPOLATION, EVALUATION AND COMPACT PRESENTATION OF INELASTIC NEUTRON SCATTERING DATA; V.I. POPOV ET AL. (ENGLISH TRANSLATION)	257E
INDC(YUG)-001/G	25 OCT 68	-	PROGRESS REPORT FROM YUGOSLAVIA SUBMITTED TO THE 7TH INDC MEETING; I. SLAUS	258
INDC(UK )-008/U	18 NOV 68	AERE-PR/NP 14	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST NOVEMBER 1967 TO 30TH APRIL 1968; EDITOR: C.F. COLEMAN.	259
INDC(CCP)-003/G	15 JAN 69	-	NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 6, 1968	260
INDC(CCP)-003/U	19 MAR 69	-	ENGLISH TRANSLATION OF INDC(CCP)-3/G	260E
INDC(USA)-009/U	21 JAN 69	WASH-1124	REPORT OF A MEETING HELD AT COLUMBIA UNIVERSITY, NEW YORK, OCTOBER 21-23, 1968 (ALSO EANDC(US)-111)	261
INDC(AUL)-004/G	23 JAN 69	-	NEUTRON CAPTURE; J.R. BIRD (REPRINTED FROM "THE AUSTRALIAN PHYSICIST", VOL. 5, NO. 8, PP.111-115, AUG. 1968)	262
INDC(NDS)-006	12 FEB 69	CINDU-8	CINDU-8 COMPILATION.	263
INDC(NDS)-007/G	6 JAN 69	-	PROCEEDINGS OF THE PANEL ON NEUTRON MEASUREMENT STANDARDS, BRUSSELS, 8-12 MAY 1967	264
INDC(GER)-003/U	10 FEB 69	KFK 1000	HIGH RESOLUTION TOTAL NEUTRON CROSS-SECTIONS BETWEEN 0.5 - 3.0 MEV; JUNE 1968; S. CIERJACKS ET AL. (ALSO EUR 3963E, EANDC(E)-111).	265
INDC(SEC)-002/L	28 FEB 69	-	REPORT TO THE DIRECTOR GENERAL OF THE FIRST MEETING OF THE INDC, VIENNA, MAY 1968	266
INDC(NDS)-008/U	6 MAR 69	-	NUCLEAR DATA UNIT CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MARCH 1969	267
INDC(UNI)-004	10 MAR 69	CINDA-68	CINDA-68 COMPILATION, SUPPLEMENT 1.	268
INDC(CAN)-003/U	10 MAR 69	EANDC(CAN)-37 SUPPL.1	CANADIAN LIST OF REQUESTS FOR MEASUREMENT; OCT. 1968; G.C. HANNA.	269
INDC(CAN)-004/U	10 MAR 69	EANDC(CAN)-38	PROGRESS REPORT TO THE EANDC (BY CANADA) FEB. 1968 TO DECEMBER 1968.	270
INDC(EAN)-002/L	18 MAR 69	EANDC-78	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS	271
INDC(SEC)-003/U	25 MAR 69	-	LIST OF INDC DOCUMENTS, MARCH 1969	272
INDC(NDS)-009/U	APR 69	IAEA-111	REPORT OF THE PANEL ON NEUTRON DATA COMPILATION, HELD 10-14 FEBRUARY 1969 AT BROOKHAVEN NATIONAL LABORATORY	273
INDC(IND)-007/G	2 APR 69	BARC-363	YIELD OF K X-RAYS EMITTED FROM U-236 FRAGMENTS; S.S. KAPOOR ET AL., BARC, BOMBAY	274
INDC(JAP)-003/U	14 APR 69	JAERI-MEMO NO. 3305	PROGRESS REPORT JANUARY TO OCTOBER, 1968 INCLUSIVE; T. MOMOTA (ALSO EANDC(J)10"L")	275
INDC(NDS)-010/G	7 MAY 69	-	REPORT OF THE NUCLEAR DATA UNIT TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1968 TO MAY 1969	276
INDC(NDS)-011/G	7 MAY 69	-	REPORT OF THE PANEL ON NEUTRON DATA COMPILATION (FINAL DRAFT)	277
INDC(ISL)-001/G	8 MAY 69	-	PROGRESS REPORT FROM ISRAEL	278

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GER)-004/U	9 MAY 69	KFK 793	ANALYSIS OF FAST CRITICAL ASSEMBLIES AND LARGE FAST POWER REACTORS WITH GROUP-CONSTANT SETS RECENTLY EVALUATED AT KARLSRUHE; H. KUESTERS ET AL. (ALSO EUR 3962E AND EANDC(E)-113)	279
INDC(GER)-005/U	9 MAY 69	KFK 880	CARD IMAGE FORMAT OF THE KARLSRUHE EVALUATED NUCLEAR DATA FILE KEDAK; D. WOLL (ALSO EUR 4160E AND EANDC(E)-112"U")	280
INDC(EUR)-002/U	15 MAY 69	EANDC(E)-115	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1968.	281
INDC(SAF)-001/G	20 MAY 69	-	PROGRESS REPORT TO THE INDC, 1968; COMPILED BY D. REITMANN	282
INDC(IND)-008/G	27 MAY 69	BARC-401	NUCLEAR DATA ACTIVITIES IN INDIA - V	283
INDC(PAK)-001/G	27 MAY 69	-	PROGRESS REPORT FROM PAKISTAN; MAY 1969	284
INDC(IND)-009/G	2 JUN 69	BARC-364	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID	285
INDC(JAP)-002/G	16 APR 69	JAERI-4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (JAPAN ATOMIC ENERGY RESEARCH INSTITUTE; MARCH 1968) (ALSO EANDC(J)9"L")	286
INDC(GER)-006/G	2 JUN 69	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, COMPILED BY J.J. SCHMIDT	287
INDC(BZL)-002/G	2 JUN 69	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN BRAZIL FOR THE PERIOD MAY 1968 TO MAY 1969	290
INDC(AUL)-005/G	2 JUN 69	-	REPORT ON AUSTRALIAN ACTIVITIES, MAY 1968 - MAY 1969	291
INDC(AUL)-006/G	2 JUN 69	AAEC/E-198	RESONANCE PARAMETERS FOR MEASURED KEV NEUTRON CAPTURE CROSS SECTIONS, BY A.R. DE L. MUSGROVE	292
INDC(USA)-012/G	2 JUN 69	-	THE NUCLEAR SAFEGUARDS RESEARCH AND DEVELOPMENT PROGRAM OF THE LOS ALAMOS SCIENTIFIC LABORATORY; A PROGRAM REVIEW COVERING CALENDAR YEAR 1968; JANUARY 1969	293
INDC(USA)-011/G	2 JUN 69	WASH-1122	RESEARCH AND DEVELOPMENT FOR SAFEGUARDS, DECEMBER 1968; G.M. INMAN	294
INDC(USA)-010/U	2 JUN 69	WASH-1127	REPORTS TO THE AEC NUCLEAR CROSS SECTION ADVISORY COMMITTEE, MEETING AT OAK RIDGE, 15-17 APRIL 1969, COMPILED BY M.S. MOORE.	295
INDC(UK)-009/U	2 JUN 69	AERE-PR/NP-15	NUCLEAR PHYSICS DIVISION PROGRESS REPORT, 1 MAY 68 - 31 OCTOBER 68; EDITED BY C.F. COLEMAN AND C.A. UTTLEY.	296
INDC(POL)-002/G	2 JUN 69	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1968 - APRIL 1969, EDITED BY J. NIEMODNICZANSKI	297
INDC(UNI)-005	JUL 69	CINDA 69	AN INDEX TO THE LITERATURE ON MICROSCOPIC NEUTRON DATA.	298
INDC(ENE)-002/G	2 JUN 69	-	ENEA NEUTRON DATA COMPILATION CENTRE PROGRESS REPORT (PRESENTED BY V.J. BELL AT THE 2ND INDC MEETING) MAY 1968 - MAY 1969	299
INDC(USA)-013/U	4 SEP 69	-	REVIEW OF ISOTOPES TARGET PROGRAM, JANUARY 1965 - DECEMBER 1967.	300
INDC(GER)-007/U	18 AUG 69	KFK-941	BASIC REQUIREMENTS OF ADVANCED NEUTRON DATA STORAGE AND RETRIEVAL SYSTEMS (CSISRS); MARCH 1969 J.J. SCHMIDT (ALSO EUR 4163E AND EANDC(E)-114"U").	301
INDC(INDS)-012/L	29 AUG 69	-	REVISION OF VALUES FOR THE 2200 M/SEC NEUTRON CONSTANTS FOR FOUR FISSIONABLE NUCLIDES, BY G.C. HANNA ET AL.	302
INDC(IAE)-001/L	25 SEP 69	IAEA/NPR/5	MEETING OF SPECIALISTS ON THE VALUE OF PLUTONIUM ALPHA, WINFRITH/UK, 30 JUNE - 1 JULY 1969	303

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-004/G	5 NOV 69 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME NO. 4	304
INDC(CAN)-005/G		AECL-3255	REPORT ON G-FACTORS, BY C.H. WESTCOTT; (ALSO EANDC(CAN)41)	305
INDC(CAN)-006/U	22 JAN 70	EANDC(CAN)40	PROGRESS REPORT TO THE EANDC.	306
INDC(JAP)-004/U	22 JAN 70	EANDC(J)13L	PROGRESS REPORT, NOVEMBER 1968 TO JULY 1969 INCLUSIVE; EDITED BY T. MOMOTA. SUPPLEMENT DISTRIBUTED AT 3RD INDC MEETING.	307
INDC(NDS)-013/G	23 OCT 69 -		TRAVEL REPORT ON T.A. BYER'S MISSION TO LATIN AMERICA	308
INDC(SEC)-005/U	NOV 69 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION	310
INDC(SEC)-004/U	NOV 69 -		LIST OF INDC DOCUMENTS	311
INDC(NDS)-014	NOV 69 -		COMPILATION OF SIGMA CAPTURE FOR U-238; V. KONSHIN.	312
INDC(CCP)-005/G	5 NOV 69 -		DISTRIBUTION OF RESONANCE NEUTRONS IN HOMOGENEOUS MEDIA. L.P. ABAGYAN ET AL.; SUPPLEMENT TO THE INFORMATION BULLETIN 1968	313
INDC(NDS)-015	NOV 69	CINDU-9	CINDU-9 COMPILATION.	314
INDC(CCP)-007/G	16 JAN 70 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 7, 1969	315
INDC(CCP)-007/U	6 MAR 70 -		ENGLISH TRANSLATION OF INDC(CCP)-7/G	315E
INDC(CCP)-006/G	16 JAN 70 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME NO. 5, 1968	316
INDC(USA)-014/U	22 JAN 70	WASH-1136	THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE: MEETING AT RICE UNIVERSITY, HOUSTON, TEXAS, SEPTEMBER 18-19, 1969. COMPILED BY R.E. CHRIEN (ALSO EANDC(US)-122U).	317
INDC(JAP)-005/G	22 JAN 70	JAERI 1162	EVALUATION OF PU-239 DATA IN THE KEV AND RESOLVED RESONANCE REGION, JUNE 1968 (ALSO EANDC(J)15AL)	318
INDC(SEC)-006/L	28 JAN 70 -		LIST OF IAEA MEETINGS FOR 1970	319
INDC(NDS)-016/L	5 MAR 70 -		REPORT OF THE FIFTH FOUR-CENTRE MEETING, MOSCOW, 17-21 NOVEMBER 1969	320
INDC(UNI)-006	10 MAR 70	CINDA 69	CINDA 69 COMPILATION, SUPPLEMENT.	321
INDC(USA)-015/G	19 MAR 70	LA-DC-11039 SUPPLEMENT	NUCLEAR PHYSICS STUDIES WITH FAST NEUTRONS: A SURVEY BY JOHN C. HOPKINS (ALSO EANDC(US)-134A)	322
INDC(NED)-001/G	13 APR 70 -		PROGRESS REPORT ON NEUTRON PHYSICS WORK PERFORMED IN THE NETHERLANDS DURING 1969	323
INDC(SAF)-002/G	13 APR 70 -		REPUBLIC OF SOUTH AFRICA: PROGRESS REPORT TO THE INDC, 1969, COMPILED BY D. REITMANN	324
INDC(HUN)-001/G	13 APR 70 -		NUCLEAR DATA PROGRAM AT THE INSTITUTE FOR EXPERIMENTAL PHYSICS, UNIVERSITY OF DEBRECEN, HUNGARY.	325
INDC(TUK)-001/G	13 APR 70 -		PROGRESS REPORT FROM TURKEY TO THE INDC. COMPILED BY T.B. ENGİNOL	326
INDC(SEC)-007/U	30 APR 70 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, APRIL 1970	327
INDC(BUL)-001/G	30 APR 70 -		PROGRESS REPORT 1969 FROM BULGARIA TO THE INDC, COMPILED BY E. NADJAKOV	328
INDC(AUL)-007/G	JUN 70	AAEC/PR31-P	PROGRESS REPORT OF PHYSICS DIVISION, INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 APRIL 1969 - 30 SEPTEMBER 1969	329



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(ROM)-001/G	30 APR 70		NUCLEAR DATA ACHIEVEMENTS IN ROMANIA WITHIN THE YEAR 1969. BY A. BERINDE	330
INDC(SF )-001/G	26 MAY 70 -		PROGRESS REPORT ON FINNISH ACTIVITIES IN NUCLEAR DATA 1969. COMPILED BY ANDERS PALMGREN	331
INDC(NDS)-023/G	30 APR 70 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1969 TO MAY 1970	332
INDC(UK )-011/G	26 MAY 70	AERE-R 6316	THE RATIO OF THE LI-6(N,ALPHA) TO B-10(N,ALPHA) CROSS-SECTION FROM 10 EV TO 80 KEV AND RECOMMENDED VALUES OF THE B-10(N,ALPHA) CROSS-SECTION. BY M.G. SOWERBY ET AL., MARCH 1970	333
INDC(USA)-016/G	MAY 70	EANDC(US) 137/A	STATUS OF THE B-10 ABSORPTION CROSS SECTION, L. STEWART	334
INDC(USA)-019/G		LA-4372	FISSION CROSS SECTIONS OF NP-237 FROM POMMARD, W.K. BROWN ET AL., JANUARY 1970; ALSO EANDC(US)140/A, TID 4500, UC-34, PHYSICS	335
INDC(UK )-010/G	MAY 70	UKNDC(70)P 19	U.K. NUCLEAR DATA PROGRESS REPORT MID 1968 - MID 1969, E.R. RAE; APRIL 1970; ALSO EANDC(UK)120AL	336
INDC(IND)-010/G	29 MAY 70	BARC-459	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID	337
INDC(NDS)-021/G	3 JUN 70 -		NUCLEAR DATA REQUESTS FOR SAFEGUARDS TECHNICAL DEVELOPMENT, TREVOR A. BYER, MAY 1970. PRELIMINARY DRAFT.	338
INDC(NDS)-022/G	9 JUN 70 -		NEEDS OF TARGETS AND SAMPLES FOR NUCLEAR DATA MEASUREMENTS IN THE SERVICE AREA OF THE NUCLEAR DATA SECTION, L. HJAERNE, JUNE 1970. PRELIMINARY DRAFT.	339
INDC(NDS)-020/G	JUN 70 -		NON-EANDC REQUEST LIST FOR NEUTRON NUCLEAR DATA MEASUREMENTS, MAY 1970. PRELIMINARY DRAFT.	340
INDC(NDS)-024/G	JUN 70 -		PRELIMINARY CINDA INDEX TO THE PAPERS OF THE HELSINKI NUCLEAR DATA CONFERENCE	341
INDC(NDS)-019/L	JUN 70 -		ENERGY DEPENDENT NU-BAR-VALUES FOR U-235, PU-239, U-233, PU-240, PU-241, AND THE STATUS OF NU-BAR FOR SPONTANEOUS FISSION ISOTOPES, V.A. KONSHIN AND F. MANERO, JUNE 1970. PRELIMINARY DRAFT.	342
INDC(JAP)-006/G	AUG 70	JAERI 4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING, MARCH 1968 (ALSO EANDC(J)6AL)	343
INDC(JAP)-007/G	JUN 70	JAERI 1183	AVERAGE LEVEL SPACINGS AND THE NUCLEAR LEVEL DENSITY PARAMETER, AUGUST 1969 (ALSO EANDC(J)17AL)	344
INDC(JAP)-008/G	JUL 70	JAERI 1181	EVALUATION OF THERMAL NEUTRON SCATTERING CROSS SECTIONS FOR REACTOR MODERATORS (SUMMARY REPORT), SEPTEMBER 1969, (ALSO EANDC(J)18AL)	345
INDC(CAN)-007/G	JUN 70 -		CANADIAN PROGRESS REPORT TO THE INDC. COMPILED BY G.C. HANNA, 2 JUNE 1970	346
INDC(SWD)-001/G	JUN 70	S-412	NEUTRON PHYSICS SECTION ANNUAL PROGRESS REPORT OCTOBER 1, 1968 - SEPTEMBER 30, 1969	347
INDC(EAN)-003/L	JUN 70	EANDC 85"U"	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS, APRIL 1970.	348
INDC(SEC)-008/U	JUN 70 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1970	349
INDC(IND)-011/L	NCV 70	BARC-474	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - VI. M. BALAKRISHNAN	350
INDC(EUR)-003/G	JUN 70	EANDC(E)131AL	MEASUREMENT AND NORMALIZATION OF THE PU-239 FISSION CROSS-SECTION IN THE LOW RESONANCE REGION, A.J. DERUYTTER ET AL.	351
INDC(ENE)-003/G	JUN 70 -		REPORT OF THE ENEA/CCDN TO THE INDC, JUNE 1969 - JUNE 1970. BY H. LISKIEN	352

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-008/G	JUN 70 -		COLLECTION OF ABSTRACTS, VOLUME 8 (IN RUSSIAN)	353
INDC(CCP)-008/U	15 DEC 70 -		ENGLISH TRANSLATION OF INDC(CCP)-8/G	353E
INDC(CCP)-009/G	JUN 70 -		COLLECTION OF ABSTRACTS, VOLUME 9 (IN RUSSIAN)	354
INDC(CCP)-009/U	15 DEC 70 -		ENGLISH TRANSLATION OF INDC(CCP)-9/G	354E
INDC(EUR)-004/G	JUN 70	EANDC(E)127U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1969	355
INDC(CCP)-010/G	JUN 70	IAE-1986	NUCLEAR DATA FOR THERMONUCLEAR REACTORS, YU.F. TCHERNILIN AND G.B. JANKOV	356
INDC(CCP)-010/U	SEP 70	IAE-1986	ENGLISH TRANSLATION OF INDC(CCP)-10/G	356E
INDC(AUL)-008/G	JUN 70 -		REPORT ON AUSTRALIAN ACTIVITIES, MAY 1969 - MAY 1970	357
INDC(NDS)-018/L	JUL 70 -		CURRENT STATUS OF U-238 CAPTURE CROSS-SECTION DATA IN THE NEUTRON ENERGY REGION 2 KEV - 10 MEV, V.A. KONSHIN, MARCH 1970	358
INDC(POL)-003/L	JUN 70	REPORT NO. 1197/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1969 - APRIL 1970, BY A. MARCINKOWSKI	359
INDC(AUS)-001/G	MAY 71	EANDC(OR)94L	PROGRESS REPORT TO EANDC FROM AUSTRIA, JANUARY 1970, EDITOR: P. WEINZIERL	360
INDC(USA)-017/U	17 AUG 70	EANDC(US)139L	REMARKS ON THE NEUTRON-INDUCED FISSION SPECTRUM, BY C.R. LUBITZ AND L. STEWART.	361
INDC(USA)-022/U	15 SEP 70	NCSAC-31	THE AEC NCSAC MEETING AT ARGONNE NATIONAL LABORATORY, MAY 20-22, 1970 (PROGRESS REPORT TO THE NCSAC FOR THE PERIOD ENDING MAY 1, 1970); ALSO EANDC(US)143U.	362
INDC(USA)-020/G		LA-4095	NEUTRON FLUX DETERMINATION IN TIME-OF-FLIGHT CROSS-SECTION MEASUREMENTS USING UNDERGROUND NUCLEAR EXPLOSIONS, BY W.K. BROWN ET AL., FEBRUARY 1970; ALSO EANDC(US)141A	363
INDC(JAP)-009/L	15 APR 71	EANDC(J)19L	PROGRESS REPORT AUGUST 1969 - JUNE 1970, EDITED BY T. MOMOTA.	364
INDC(SEC)-009/L	29 JUL 70 -		OFFICIAL MINUTES OF THE SECOND INDC MEETING, BROOKHAVEN NATIONAL LABORATORY, USA, 2-6 JUNE 1969. RENUMBERED INDC-4/L (ACCESSION NUMBER 434).	365
INDC(SEC)-010/G	20 JUL 70 -		"METHODS OF WORK". SEE FINAL DOCUMENT INDC-1/G (ACCESSION NUMBER 431)	366
INDC(GER)-008/U	27 JUL 70	KFK 1075	NEUTRON NUCLEAR DATA COMPILATION AND EVALUATION - PAST, PRESENT AND FUTURE, J.J. SCHMIDT, DECEMBER 1969; ALSO EANDC(E)124U.	367
INDC(GER)-009/U	27 JUL 70	KFK 1080	EVALUATED MICROSCOPIC NEUTRON CROSS SECTIONS AND 26GROUP CONSTANTS FOR CD; H. BACHMANN ET AL., NOVEMBER 1969; ALSO EANDC(E)125U.	368
INDC(SEC)-011/G	28 AUG 70 -		CHAIRMAN'S REPORT ON THE INDC FOR 1968 AND 1969, BY G.H. KINCHIN, MAY 1970. RENUMBERED INDC-5/G (ACCESSION NUMBER 435).	369
INDC(SWT)-001/G	28 AUG 70	EANDC(OR)-93L	PROGRESS REPORT TO EANDC FROM SWITZERLAND, EDITED BY T. HUERLIMANN	370
INDC(NDS)-025/L	1 SEP 70 -		CONCLUSIONS AND RECOMMENDATIONS OF THE TWO IAEA EXPERTS MEETINGS ON ALPHA (PU-239) AND NU-BAR DATA, STODSVIK, SWEDEN, 10-12 JUNE 1970, BY V.A. KONSHIN AND J.J. SCHMIDT	371
INDC(NDS)-026/L	18 SEP 70 -		REPORT ON THE HELSINKI CONFERENCE QUESTIONNAIRE, L. HJAERNE, SEPTEMBER 1970	372
INDC(NDS)-027/G	21 OCT 70 -		TRAVEL REPORT ON THE SECOND INTERNATIONAL CODATA CONFERENCE ST. ANDREWS, SCOTLAND, 7-11 SEPTEMBER 1970, AND THE FIFTH ANNUAL CODATA MEETING, ST. ANDREWS, 12 SEPTEMBER 1970; BY L. HJAERNE AND J.J. SCHMIDT	373

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SWD)-002/G	9 OCT 70	EANDC(OR)99L	PROGRESS REPORT ON NUCLEAR DATA RESEARCH FROM SWEDEN, AUGUST 1970, H. CONDE	374
INDC(UNI)-007	SEP 70	CINDA 69	CINDA 69 COMPILATION, SUPPLEMENT 2.	375
INDC(SEC)-012/U	23 NOV 70	- SUPPLEMENT 2	INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1970 (SUPERSEDES INDC(SEC)-7/U)	376
INDC(SEC)-013/U	23 NOV 70	-	LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT NOVEMBER 1970	377
INDC(USA)-023/U	4 DEC 70	BNL 400/VOL.1 3RD EDITION	ANGULAR DISTRIBUTIONS IN NEUTRON-INDUCED REACTIONS VOLUME 1, Z = 1 TO 20; ALSO EANDC(US)138U.	378
INDC(NDS)-028/G	18 DEC 70	-	REPORT ON THE SIXTH FOUR-CENTRE MEETING, L. HJAERNE, DECEMBER 1970	379
INDC(USA)-024/G	10 DEC 70	WASH-1149	SAFEGUARDS PAPERS FROM ANS/AIF WINTER MEETING, NOVEMBER 1968 (PUBLISHED FEBRUARY 20, 1970); ALSO EANDC(US)146A	380
INDC(NDS)-029/U	26 JAN 71	-	ASPECTS OF CRITICAL EVALUATION OF NUCLEAR DATA INFORMATION BY J.J. SCHMIDT, DECEMBER 1970	381
INDC(SEC)-014/L	22 JAN 71	-	LIST OF IAEA MEETINGS FOR 1971, JANUARY 1971. SUPPLEMENT, JUNE 1971.	382
INDC(AUL)-009/G	12 JAN 71	AAEC/TM 536	THE CALCULATION OF NEUTRON CROSS SECTIONS AT ENERGIES BETWEEN 0.5 MEV AND 15 MEV; W.K. BERTRAM, APRIL 1970	383
INDC(AUL)-010/G	12 JAN 71	AAEC/TM 545	THE USE OF HAUSER-FESHBACH THEORY FOR PREDICTING INELASTIC SCATTERING OF NEUTRONS BY NUCLEI, BY W.K. BERTRAM, JULY 1970	384
INDC(AUL)-011/G	13 JAN 71	AAEC/TM 542	THE CALCULATION OF (N,2N) CROSS SECTIONS USING THE HAUSER-FESHBACH THEORY, BY W.K. BERTRAM, MAY 1970	385
INDC(CAN)-008/U	20 JAN 71	EANDC(CAN)42L	PROGRESS REPORT (CANADIAN PROGRESS REPORT TO THE EANDC) SEPTEMBER 1969 TO SEPTEMBER 1970, COMPILED BY G.C. HANNA.	386
INDC(USA)-026/G	20 JAN 71	ORNL-IM- 3233REV.	NUCLEAR FUSION RESONANCE REACTIONS OF POSSIBLE CTR INTEREST, J. RAND MCNALLY, JR., ORNL, JANUARY 1971 ALSO EANDC(US)152A	387
INDC(NDS)-030	MAR 71	-	REPORT OF A CONSULTANTS MEETING ON NON-NEUTRON NUCLEAR DATA, VIENNA, 23-25 NOVEMBER 1970, EDITED BY L. HJAERNE, FEBRUARY 1971.	388
INDC(USA)-025/U	26 MAR 71	BNL 50276 (T-603)	THE AEC NCSAC, MEETING AT LAWRENCE RADIATION LABORATORY LIVERMORE, DECEMBER 1-3, 1970. COMPILED BY R.E. CHRIEN; ALSO NCSAC-33, EANDC(US)150U.	389
INDC(CCP)-011/U	15 MAR 71	-	CROSS-SECTIONS FOR RADIATIVE NEUTRON CAPTURE BY URANIUM-238 NUCLEI, BY L.P. ABAGYAN ET AL., TRANSLATED BY THE IAEA, MARCH 1971	390E
INDC(USA)-027/L	1 APR 71	EANDC(USA) -153L	NOTE ON THE PROMPT FISSION NEUTRON SPECTRA OF U-235 AND PU-239, BY A.B. SMITH.	391
INDC(HUN)-002/G	1 APR 71	KFKI-71-4	PRODGROU - A PROGRAM FOR THE PRODUCTION OF MULTIGROUP REACTOR CONSTANTS FROM THE EVALUATED NUCLEAR DATA AVAILABLE AT IAEA, BY P. VERTES	392
INDC(CCP)-012/G	13 APR 71	-	INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME 6, 1969	393
INDC(CCP)-012/L	23 APR 71	-	ENGLISH TRANSLATION OF THE TABLE OF CONTENTS OF INDC(CCP)-12/G	393E
INDC(SEC)-015/G	19 APR 71	-	COMPENDIUM OF COMMITTEE REGULATIONS OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, APRIL 1971. DRAFT PROPOSAL. SUPERSEDED BY INDC-2/L (ACCESSION NUMBER 432).	394
INDC(TUK)-002/G	19 APR 71	-	PROGRESS REPORT FROM TURKEY TO THE INDC, EDITED BY T.B. ENGINOL, APRIL 1971	395

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-013/L	23 APR 71 -		FORMAT OF THE RECOMMENDED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS. V.E. KOLESOV AND M.N. NIKOLAEV; TRANSLATED FROM THE RUSSIAN BY A. LORENZ, IAEA, DECEMBER 1970	396E
INDC(KOR)-001/G	17 MAY 71 -		KOREAN PROGRESS REPORT TO THE INDC (JANUARY 1970 TO DECEMBER 1970), COMPILED BY M.K. CHUNG	397
INDC(SAF)-003/G	17 MAY 71 -		PROGRESS REPORT TO THE INDC FROM SOUTH AFRICA. 1970, COMPILED BY D. REITMANN	398
INDC(ARG)-001/G	17 MAY 71 -		PROGRESS REPORT, ARGENTINE ATOMIC ENERGY COMMISSION, MARCH 1971	399
INDC(SEC)-016/U	MAY 71 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT, MAY 1971	400
INDC(SEC)-017/U	MAY 71 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1971	401
INDC(UK )-013/G	17 MAY 71	CLM-P 240	NUCLEAR CROSS SECTION REQUIREMENTS FOR FUSION REACTORS, V.S. CROCKER ET AL., UKAEA, JUNE 1970	402
INDC(HUN)-003/G	17 MAY 71 -		PROGRESS REPORT, HUNGARY 1971	403
INDC(NED)-002/G	17 MAY 71 -		PROGRESS REPORT FROM NETHERLANDS TO THE INDC. MAY 1971	404
INDC(BUL)-002/G	18 MAY 71 -		PROGRESS REPORT BULGARIA 1970	405
INDC(NDS)-031/L	MAY 71 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1970 TO MAY 1971	406
INDC(POL)-004/G	18 MAY 71	NO 1318/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1970 - APRIL 1971, GATHERED BY A. MARCINKOWSKI	407
INDC(BLG)-001/G	18 MAY 71 -		BRIEF PROGRESS REPORT TO INDC FROM BELGIUM ON NUCLEAR DATA RESEARCH, COMPILED BY M. NEVE DE MEVERGNIES, APRIL 1970	408
INDC(ROM)-002/G	4 JUN 71		ANNUAL REPORT ON NUCLEAR DATA RESEARCH IN ROMANIA DURING THE YEAR 1970, COMPILED BY A. BERINDE, BUCHAREST, 1971	409
INDC(NDS)-038/G	2 JUN 71 -		COMMENTS ON THE UNISIST STUDY, L. HJAERNE, MAY 1971.	410
INDC(IRN)-001/G	4 JUN 71 -		TEHRAN UNIVERSITY NUCLEAR CENTRE: NUCLEAR DATA PROGRAMME. 1971.	411
INDC(UK )-012/G	4 JUN 71	UKNDC(71)P28	UK NUCLEAR DATA PROGRESS REPORT, MID 1969 - MID 1970. EDITOR: E.R. RAE. ALSO EANDC(UK)-134AL	412
INDC(AUL)-012/G	4 JUN 71	AAEC/PR33-P	AUSTRALIAN ATOMIC ENERGY COMMISSION: PROGRESS REPORT OF PHYSICS DIVISION, 1 APRIL 1970 - 30 SEPTEMBER 1970	413
INDC(USA)-029/G	4 JUN 71	EANDC(US)-155AL	SURVEY OF RESEARCH REACTORS; NATIONAL ACADEMY OF SCIENCES, 1970	414
INDC(NDS)-039/L	4 JUN 71 -		THE ROLE OF NEUTRON DATA MEASUREMENTS IN THE UTILIZATION OF LOW ENERGY ACCELERATORS. T.A. BYER, MAY 1971	415
INDC(URU)-001/G	JUN 71 -		PROGRESS REPORT TO THE INDC. SUBMITTED BY N. AZZIZ	416
INDC(USA)-032/G		NCSAC-40	SURVEY OF MANPOWER AND FACILITIES TO MEET THE NEEDS OF THE US APPLIED NUCLEAR ENERGY PROGRAM. ALSO EANDC(US)-158A.	417
INDC(FR )-002/L	JUN 71 -		EVALUATED DATA LIBRARIES, A COMPARATIVE STUDY OF THE PROPOSED USSR FORMAT AND THE UKAEA FORMAT. P. RIBON, JUNE 1971	418
INDC(SWD)-003/G	JUN 71	S-429(DRAFT)	PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN SWEDEN, COMPILED BY H. CONDE, T. WIEDLING, APRIL 1971	419
INDC(ENE)-004/G	JUN 71 -		REPORT OF THE ENEA/CCDN TO THE INDC. JUNE 1970 - JUNE 1971	420

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(BZL)-003/G	JUN 71 -		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL, MAY 1971	421
INDC(USA)-021/G		AI-AEC-MEMO-12916	AN EVALUATION OF U-235 NEUTRON CROSS SECTION DATA FOR ENERGIES ABOVE 15 KEV, H. ALTER, C. DUNFORD, JANUARY 1970. ALSO EANDC(US)-142A.	422
INDC(SF )-002/G	30 JUN 71 -		HELSINKI UNIVERSITY OF TECHNOLOGY, OTANIEMI, FINLAND, ANNUAL REPORT OF THE REACTOR LABORATORY IN 1970	423
INDC(AUL)-013/G	30 JUN 71	AAEC/TM 586	SOLUTION OF THE INVERSE REACTION PROBLEM FOR COMPLEX POTENTIALS, W.K. BERTRAM AND J.L. COOK, FEBRUARY 1971	424
INDC(AUL)-014/G	30 JUN 71	AAEC/TM 581	PROMPT NEUTRONS FROM U-236 FISSION FRAGMENTS, J.W. BOLDOEMAN ET AL., MARCH 1971	425
INDC(HUN)-004/G	6 JUL 71	KFKI-70-14RPT	GRACE - A MULTIGROUP FAST NEUTRON SPECTRUM CODE, Z. SZATMARY AND J. VALKO.	426
INDC(YUG)-002/G	7 JUL 71 -		PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN YUGOSLAVIA, COMPILED BY IVO SLAUS, JUNE 1971.	427
INDC(GER)-010/U	14 JUL 71	KFK-969	EVALUATION OF FAST CRITICAL EXPERIMENTS USING RECENT METHODS AND DATA, COMPILED BY E. KIEFHABER, J.J. SCHMIDT, SEPTEMBER 1970. ALSO EANDC(E)-118U.	428
INDC(GER)-011/U	14 JUL 71	KFK-1186	MICROSCOPIC NEUTRON NUCLEAR DATA AND 5-GROUP CROSS SECTIONS FOR THE ACTINIDES PA-231, U-232, U-234, U-236, U-237, NP-237, NP-238, PU-236, PU-238, AM-241, CM-242, BY B. HINKELMANN, JULY 1970. ALSO EANDC(E)128U.	429
INDC(NED)-003/G	13 JUL 71 -		ENERGY SPECTRA OF RADIOACTIVE NEUTRON SOURCES, THESIS BY H. PAUW, 1970.	430
INDC-001/G	26 AUG 71 -		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE (SUPERSEDES INDC(SEC)-1/G AND INDC(SEC)-10/G)	431
INDC-002/L	25 AUG 71 -		COMPENDIUM OF COMMITTEE REGULATIONS OF THE INDC. (SUPERSEDES INDC(SEC)-15/L) (DISTRIBUTION LIMITED TO G AND LIAISON OFFICERS.)	432
INDC-003/G	9 SEP 69 -		OFFICIAL MINUTES OF THE FIRST INDC MEETING, IAEA HEADQUARTERS, VIENNA, 13-17 MAY 1968.	433
INDC-004/L	29 JUL 70 -		OFFICIAL MINUTES OF THE SECOND INDC MEETING, BROOKHAVEN NATIONAL LABORATORY, USA, 2-6 JUNE 1969. (PREVIOUSLY NUMBERED INDC(SEC)-9/L)	434
INDC-005/G	28 AUG 70 -		CHAIRMAN'S REPORT ON THE INDC FOR 1968 AND 1969, BY G.H. KINCHIN, MAY 1970. (PREVIOUSLY NUMBERED INDC(SEC)-11/G)	435
INDC-006/L	AUG 71 -		OFFICIAL MINUTES OF THE THIRD INDC MEETING, IAEA HEADQUARTERS, VIENNA, 22-26 JUNE 1970.	436
INDC-007/U	6 MAR 72 -		PROCEEDINGS OF THE TOPICAL CONFERENCE: "NEUTRON INDUCED FISSION", HELD DURING THE FOURTH INDC MEETING, 14 JULY 1971, B.A.R.C. INDIA	437
INDC(USA)-034/G	JUL 71	EANDC(US)-160A	RECOMMENDATION FOR THE PREPARATION OF MODULAR SIZE METALLIC ISOTOPE SAMPLES FOR NEUTRON CROSS SECTION MEASUREMENTS, R.C. BLOCK AND A.B. SMITH.	438
INDC(CAN)-009/L	1 SEP 72	EANDC(CAN)-44	PROGRESS REPORT CANADA, OCTOBER 1971 (DRAFT VERSION WAS DISTRIBUTED IN JULY 1971)	439
INDC(CCP)-015/G	JUL 71 -		COLLECTION OF ABSTRACTS, VOLUME 10, OBNINKS, 1970. (IN RUSSIAN)	440
INDC(CCP)-015/U	3 FEB 72 -		ENGLISH TRANSLATION OF INDC(CCP)-15/G	440E
INDC(HUN)-005/G	JUL 71	KFKI-71-35	REMARKS ON THE EXISTENCE OF RETARDED NEUTRONS IN FISSION, BY L. JEKI ET AL., HUNGARIAN ACADEMY OF SCIENCES	441

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-033/G	JUL 71	NCSAC-39	REPORT OF THE NCSAC AD-HOC SUBCOMMITTEE ON SAFEGUARDS. APRIL 12, 1971. ALSO EANDC(US)159A.	442
INDC(SWT)-002/G		EANDC(OR)-112L	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1971. T. HUERLIMANN.	443
INDC(CCP)-016/L	AUG 71	-	COLLECTION OF USSR REPORTS ON NUCLEAR DATA TOPICS, COMPILED BY THE IAEA/NDS, JULY 1971. IN ENGLISH.	444E
INDC(HUN)-006/L	JUL 71	-	A MUFT-TYPE FORTY GROUP CONSTANT LIBRARY, BY P. VERTES, CENTRAL RESEARCH INSTITUTE FOR PHYSICS, BUDAPEST, JUNE 1971	445
INDC(IND)-012/G	25 AUG 71	-	REPORT ON CROSS SECTION EVALUATION (BARC, INDIA), BY B.P. RASTOGI	446
INDC(NDS)-036/G	25 AUG 71	-	PRELIMINARY REVIEW OF THE CURRENT STATUS OF THE U-238, NP-237 AND TH-232 FISSION CROSS SECTIONS. H.I. BAK AND A. LORENZ. MARCH 1971.	447
INDC(USA)-031/G	JUL 71	-	CHECK LIST OF NEUTRON CROSS SECTION DISCREPANCIES. BY H. GOLDSTEIN ET AL., MAY 1971	448
INDC(PRT)-001/G	16 AUG 71	EANDC(OR)109	PROGRESS REPORT TO EANDC FROM PORTUGAL, AUGUST 1971, EDITED BY F. GAMA CARVALHO	449
INDC(AUL)-015/G	JUL 71	EANDC(OR)109	REPORT ON AUSTRALIAN ACTIVITIES, MAY 1970 TO MAY 1971	450
INDC(SEC)-018/L	SEP 71	EANDC(OR)109	CONSOLIDATED PROGRESS REPORT FOR 1971 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA. AUG. 1971	451
INDC(IND)-013/L	21 JAN 72	BARC-553	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA-VII, COMPILED BY M. BALAKRISHNAN, 1971	452
INDC(USA)-030/U	SEP 71	NCSAC-38	THE AEC NCSAC MEETING AT DUKE UNIVERSITY, MAY 4-5, 1971, COMPILED BY R.E. CHRIEN. ALSO BNL 50298 AND EANDC(US)156U.	453
INDC(AUL)-016/G	06 OCT 71	AAEC/PR34-P	PROGRESS REPORT OF PHYSICS DIVISION INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 OCTOBER 1970 TO 31 MARCH 1971	454
INDC(YUG)-003/G	27 OCT 71	-	THE RADIATIVE CAPTURE OF FAST NEUTRONS, COMPILED BY N. CINDRO, OCTOBER 1971	455
INDC(AUS)-002/G	05 NOV 71	EANDC(OR)-105	PROGRESS REPORT TO EANDC FROM AUSTRIA, EDITOR: P. WEINZIERL, AUGUST 1971	457
INDC(JAP)-010/L	21 DEC 71	EANDC(J)-22L	PROGRESS REPORT FROM JAPAN, JULY 1970 TO JUNE 1971 EDITED BY T. MOMOTA	458
INDC(SEC)-019/U	30 NOV 71	-	LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT (NOVEMBER 1971)	459
INDC(SEC)-020/U	30 NOV 71	-	INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION (NOVEMBER 1971)	460
INDC(IND)-014/G	JUL 71	BARC-543	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID; 1971	461
INDC(IND)-015/L	JUL 71	BARC-557	ANNUAL REPORT OF THE NUCLEAR PHYSICS DIVISION 1970 EDITORS: P.K. IYENGAR AND N.S. SATYA MURTHY; 1971	462
INDC(CCP)-017/U	22 DEC 71	-	NUCLEAR DATA REQUIREMENTS FOR THE CALCULATION OF FAST REACTORS, S.M. ZARITSKY ET AL., DECEMBER 1971 (ENGLISH TRANSLATION OF A RUSSIAN ORIGINAL)	463
INDC(CCP)-018/L	17 JAN 72	-	INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNIISK, VOLUME 7, 1971 (SUPPLEMENT 1): PROMPT EMISSION ACCOMPANYING NUCLEAR FISSION. A.E. SAVELIEV	464
INDC(CCP)-019/U	2 FEB 72	-	PLANNING AN OPTIMUM SET OF MICROSCOPIC EXPERIMENTS AND EVALUATIONS TO OBTAIN A GIVEN ACCURACY IN REACTOR PARAMETER CALCULATIONS, L.M. USACHEV AND YU.G. BOBKOV, TRANSLATED BY THE IAEA, JANUARY 1972	465

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR)-004/L	28 FEB 72	CEA-N-1459	PROPRIETES DES NIVEAUX INDUITS PAR LES NEUTRONS DE RESONANCE DANS LES ISOTOPES STABLES DU NEODYME, HENRI TELLIER, AOUT 1971 (ALSO EANDC-E 142/L)	466
INDC(JAP)-011/L	23 FEB 72	JAERI-1218	EVALUATION OF THE TOTAL NEUTRON CROSS SECTION OF CARBON UP TO 2 MEV, K. NISHIMURA ET AL., OCT. 1971 (ALSO EANDC(J)24 AL)	467
INDC(NDS)-040/U	2 MAR 72	-	INTERNATIONAL COOPERATION IN THE FIELD OF NUCLEAR DATA, L. HJAERNE AND J.J. SCHMIDT, JANUARY 1972	468
INDC(USA)-023/U	3 MAR 72	BNL 400. 3RD ED., VOL.II	ANGULAR DISTRIBUTIONS IN NEUTRON-INDUCED REACTIONS VOLUME II, Z=21 TO 94 (ALSO EANDC(US)-138U)	469
INDC(USA)-037/G	20 MAR 72	-	FISSION-NEUTRON SPECTRA; PERSPECTIVE AND SUGGESTION; PREPARED FOR THE IAEA CONSULTANTS MEETING, AUGUST 25, 1971, BY ALAN B. SMITH	470
INDC(CCP)-020/L	21 MAR 72	FEI-234	RADIATIVE CAPTURE OF NEUTRONS BY THE 232-THORIUM NUCLEUS IN THE ENERGY RANGE 0.01 - 15 MEV, A.N. DAVLETSKIN ET AL. (TRANSLATED FROM THE RUSSIAN BY W. PLOTNIKOFF, A.A.E.C. LUCAS HEIGHTS)	471
INDC(CCP)-021/L	21 MAR 72	FEI-274	ABSOLUTE MEASUREMENTS OF ALPHA FOR U-235 AND PU-239 IN THE 10 KEV - 1 MEV NEUTRON ENERGY RANGE, V.N. KONONOV ET AL. (TRANSLATED FROM THE RUSSIAN BY IAEA, FEBRUARY 1972.)	472
INDC(IAE)-002/G	23 MAR 72	-	INFORMATION SYSTEM FOR NUCLEAR MATERIALS ASSAY TECHNIQUES, J.R. BEYSTER AND L.A. KULL, 1971	473
INDC(CCP)-022/L	17 APR 72	-	RADIATIVE CAPTURE-TO-FISSION CROSS-SECTION RATIO FOR PLUTONIUM-239 IN THE NEUTRON ENERGY REGION BELOW ABOUT 50 KEV, A.A. BERGMAN ET AL. (TRANSLATED FROM THE RUSSIAN BY IAEA, APRIL 1972)	474
INDC(NDS)-041/G	18 APR 72	-	REPORT ON THE SEVENTH FOUR-CENTRE MEETING, HELD AT BROOKHAVEN NATIONAL LABORATORY, 25-29 OCT. 1971	475
INDC(SEC)-021/L	25 APR 72	-	LIST OF IAEA MEETINGS FOR 1972 (APRIL 1972)	476
INDC(CCP)-023/G	8 MAY 72	-	AUTOMATION OF THE PROCEDURE FOR CHECKING INFORMATION CONTAINED IN THE LIBRARY OF EVALUATED NUCLEAR DATA: THE "POSOSHOK" PROGRAMME, V.E. KOLESOV ET AL. (TRANSLATED FROM THE RUSSIAN, APRIL 1972)	477
INDC(CCP)-024/G	8 MAY 72	-	FORMAT OF THE EVALUATED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS, V.E. KOLESOV AND M.N. NIKOLAEV (TRANSLATED FROM THE RUSSIAN, APRIL 1972)	478
INDC(SEC)-022/U	MAY 72	-	LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1972 (SUPERSEDES INDC(SEC)-19/U), AND SUPPLEMENT 1 (NOVEMBER 1972)	479
INDC(SEC)-023/U	MAY 72	-	INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1972 (SUPERSEDES INDC(SEC)-20/U)	480
INDC(SEC)-024/L	16 MAY 72	-	RENDA 72 (NON-EANDC), APRIL 1972	481
INDC(SEC)-025/G	19 MAY 72	-	DRAFT - RENDA 72 A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, APRIL 1972	482
INDC(SEC)-026/G	24 MAY 72	-	DRAFT - INTERNATIONAL PARTICIPATION IN EXPERIMENTS USING UNDERGROUND NUCLEAR EXPLOSIONS, EDITED BY CHARLES DUNFORD, MAY 1972	483
INDC(USA)-036/U	15 MAY 72	NCSAC-42	THE AEC NCSAC MEETING AT BROOKHAVEN NATIONAL LABORATORY, 17-19 NOVEMBER 1971; ALSO EANDC(US)-165"U"	484
INDC(TUK)-003/G	24 MAY 72	-	PROGRESS REPORT FROM TURKEY TO THE INDC, MAY 1972	485
INDC(HUN)-007/U	26 MAY 72	-	UNFOLDING OF NEUTRON SPECTRA FROM ACTIVATION DATA USING THE RF01 AND RF07 CODES, L.TURI, A.FISCHER, TRANSLATED BY THE IAEA, MAY 1972	486E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(HUN)-008/U	26 MAY 72 -		THE RFSP PROGRAMME FOR UNFOLDING NEUTRON SPECTRA FROM ACTIVATION DATA, A. FISCHER AND L. TURI, TRANSLATED BY THE IAEA, MAY 1972	487E
INDC(JAP)-012/L	27 JUN 72	JAERI 4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (THIRD EDITION), NOV. 1971; ALSO EANDC(J)25-AL	488
INDC(AUL)-017/G	2 JUN 72	AAEC/PR35-P	PROGRESS REPORT OF PHYSICS DIVISION INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 APRIL 1971 TO 30 SEPTEMBER 1971	489
INDC(NDS)-043/G	2 JUN 72 -		REQUESTS FOR TARGETS AND SAMPLES FOR NUCLEAR DATA MEASUREMENTS - DRAFT, L. HJAERNE, MAY 1972	490
INDC(IRQ)-001/G	8 JUN 72 -		CURRENT RESEARCH IN NUCLEAR PHYSICS, SOLID STATE PHYSICS AND THEIR APPLICATION IN ACTIVATION ANALYSIS IN IRAQ, MAY 1972.	491
INDC(ROM)-003/G	8 JUN 72		ANNUAL REPORT ON NUCLEAR DATA IN ROMANIA DURING THE YEAR 1971, BUCHAREST 1972	492
INDC(KOR)-002/G	8 JUN 72 -		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN KOREA (JANUARY 1971 TO DECEMBER 1971)	493
INDC(BZL)-004/G	8 JUN 72 -		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL (JUNE 1971 - MAY 1972)	494
INDC(USA)-038/L	12 JUN 72 -		THE 238-U TO 235-U FISSION CROSS SECTION RATIO FROM 1 TO 5 MEV, J.W. MEADOWS, ARGONNE, USA	495
INDC(NDS)-045/L	13 JUN 72 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1971 TO MAY 1972	496
INDC(GRC)-001/G	15 JUN 72 -		PROGRESS REPORT TO INDC FROM GREECE, MAY 1972	497
INDC(BUL)-003/G	15 JUN 72 -		PROGRESS REPORT FROM BULGARIA TO THE INDC, JUNE 1972	498
INDC(NOR)-001/G	15 JUN 72 -		PROGRESS REPORT TO INDC - NUCLEAR DATA FROM NORWAY MAY 1972	499
INDC(SAF)-004/G	15 JUN 72 -		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1971	500
INDC(HUN)-009/G	15 JUN 72 -		PROGRESS REPORT FROM HUNGARY - 1972	501
INDC(ARG)-002/G	16 JUN 72 -		NEUTRON ACTIVATION RESONANCE INTEGRAL OF 74-GE AND 76-GE AND EVALUATION OF 74-GE KEV NEUTRON RADIATIVE CAPTURE CROSS SECTION AND RESONANCE INTEGRAL, M. RICABARRA ET AL., JUNE 1972	502
INDC(USA)-040/G		LA-4863-MS	LASL INTENSE 14-MEV NEUTRON SOURCE, D.B. HENDERSON	503
INDC(USA)-044/G		-	FISSION CROSS SECTION OF 238-PU, M.G. SILBERT ET AL.	504
INDC(USA)-045/G		-	SUBBARRIER FISSION RESONANCES IN TH-ISOTOPES, B.B. BACK ET AL., LOS ALAMOS	505
INDC(NDS)-044/G	28 JUN 72 -		DRAFT - REQUEST LIST OF NUCLEAR DATA FOR SAFEGUARDS DEVELOPMENT PURPOSES AS SUBMITTED TO THE INTERNATIONAL ATOMIC ENERGY AGENCY BY MEMBER STATES, COMPILED AND EDITED BY T.A. BYER, JUNE 1972	506
INDC(NDS)-042/G	28 JUN 72 -		SUMMARY OF THE IAEA PANEL ON NEUTRON NUCLEAR DATA EVALUATION, AUGUST/SEPTEMBER 1971, BY T.A. BYER AND J.J. SCHMIDT	507
INDC(USA)-042/U	30 JUN 72	BNL-16705	THE STRUCTURE OF NEUTRON RESONANCES, R.E. CHRIEN	508
INDC(IND)-016/G	30 JUN 72	BARC-584	MOLYBDENUM-99 FISSION YIELD IN THE THERMAL NEUTRON-INDUCED FISSION OF PLUTONIUM-239 AND URANIUM-235, H.C. JAIN AND M.V. RAMANIAH	509
INDC(ARG)-003/G	17 JUL 72 -		PROGRESS REPORT ON NEUTRON NUCLEAR DATA IN ARGENTINA 1972, COMPILED BY G.H. RICABARRA	510
INDC(IND)-017/G	17 JUL 72	BARC-614	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - VIII, COMPILED BY M. BALAKRISHNAN, 1972	511



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-047/G	17 JUL 72 -		PARAMETERS OF THE THRESHOLD FISSION STRUCTURE IN PU-242, G.F. AUCHAMPAUGH AND C.D. BOWMAN	512
INDC(POL)-005/G	17 JUL 72	NO 1401/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1971 - APRIL 1972, GATHERED BY A. MARCINKOWSKI	513
INDC(UK )-014/G	17 JUL 72	UKNDC(72)P.36	U.K. NUCLEAR DATA PROGRESS REPORT MID 1970 - MID 1971, EDITOR: M.G. SOWERBY; ALSO EANDC(UK)139AL	514
INDC(UK )-015/G	17 JUL 72	UKNDC(72)P.37	U.K. NUCLEAR DATA PROGRESS REPORT MID 1971 - MARCH 1972, EDITOR: M.G. SOWERBY; ALSO EANDC(UK)140AL	515
INDC(USA)-043/U	16 AUG 72	USNDC-1	THE U.S. NUCLEAR DATA COMMITTEE MEETING AT LOS ALAMOS SCIENTIFIC LABORATORY, 23-25 MAY 1972, COMPILED BY H.E. JACKSON; ALSO EANDC(US)-168U	516
INDC(UK )-016/G	17 JUL 72 -		A REVIEW OF THE MEASUREMENTS OF ALPHA FOR PU-239 IN THE ENERGY RANGE 100 EV TO 1 MEV, M.G. SOWERBY AND V.A. KONSHIN	517
INDC(NDS)-034/G	17 JUL 72 -		STATUS OF THE ENERGY DEPENDENT NUBAR-VALUES FOR THE HEAVY ISOTOPES (Z >= 90) FROM THERMAL TO 15 MEV AND OF NUBAR-VALUES FOR SPONTANEOUS FISSION, F. MANERO AND V.A. KONSHIN, JULY 1972	518
INDC-008/L+W	28 AUG 72 -		CHAIRMAN'S REPORT ON THE INDC FOR 1970 AND 1971, BY G.A. KOLSTAD	519
INDC(CCP)-025/U	25 AUG 72 -		PROPOSALS ON RENDA - A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, L.N. USACHEV AND YU.G. BOBKOV, AUG. 1972	520E
INDC(NDS)-046/U	28 AUG 72 -		CONCLUSIONS AND RECOMMENDATIONS OF THE FIRST MEETING OF THE INTERNATIONAL WORKING GROUP ON NUCLEAR STRUCTURE AND REACTION DATA, VIENNA, 13-17 MARCH 1972; ALSO W-DISTRIBUTION	521
INDC(IND)-018/G	1 SEP 72	BARC-608	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID, 1972	522
INDC(USA)-041/G	17 JUL 72	EANDC(US)167A	INTERACTIVE GRAPHICS AT THE RENSSELAER LINAC; FOUR YEARS OF REMOTE BATCH OPERATION FROM THE RENSSELAER LINAC TO THE COURANT INSTITUTE CDC-6600 BY W.R. MOYER	523
INDC(USA)-048/G	17 JUL 72 -		MEASUREMENTS OF THE 10-B(N,ALPHA) CROSS SECTIONS FOR NEUTRON ENERGIES FROM 1 TO 1000 KEV, S.J. FRIESENHAHN ET AL.	524
INDC(YUG)-004/G	17 JUL 72 -		PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH AND DOSIMETRY IN YUGOSLAVIA, COMPILED BY GUY PAIC	525
INDC(JAP)-013/L	19 FEB 73	EANDC(J)26L	PROGRESS REPORT (JULY 1971 TO JUNE 1972 INCLUSIVE) AUGUST 1972, EDITED BY T. MOMOTA, AIDED BY T. FUKETA AND S. TANAKA	526
INDC(PRT)-002/G	6 SEP 72	EANDC(OR)-121	PROGRESS REPORT TO EANDC FROM PORTUGAL, COMPILED BY F. GAMA CARVALHO, AUGUST 1972	527
INDC(SWD)-004/L	14 SEP 72	EANDC(OR)-115	PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN SWEDEN, JULY 1972	528
INDC-010/G	7 SEP 72 -		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, SEPTEMBER 1972 (SUPERSEDES INDC-1/G OF AUGUST 1971)	529
INDC(SEC)-027/L	8 SEP 72 -		REND A 72 - A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, OCTOBER 1972	530
INDC(SWT)-003/G	13 SEP 72	EANDC(OR)-116	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1972, T. HUERLINANN	531
INDC-009/L	20 SEP 72 -		OFFICIAL MINUTES OF THE FOURTH INDC MEETING, 12-16 JULY 1971, BOMBAY, INDIA, COMPILED BY W.G. CROSS, AIDED BY J.J. SCHMIOT	532

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(CCP)-026/U	16 OCT 72 -		NUCLEAR CONSTANTS - ISSUE 9: EVALUATION OF THE U-235 FISSION CROSS-SECTION, V.A. KONSHIN AND M.N. NIKOLAEV (TRANSLATED BY THE IAEA, SEPTEMBER 1972)	533E
INDC(SEC)-028/L	16 OCT 72 -		CONSOLIDATED PROGRESS REPORT FOR 1972 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA, SEP.1972	534
INDC(ARG)-004/G	24 OCT 72 -		NEUTRON ACTIVATION RESONANCE INTEGRALS OF SE-74, SE-78, SE-80, BR-81, I-127, TE-130, BA-138, CE-140 AND CE-142, M.D. RICABARRA ET AL., 1968	535
INDC(ARG)-005/G	24 OCT 72 -		NEUTRON ACTIVATION RESONANCE INTEGRALS OF ZN-64, ZN-68, RB-85, MO-100, RU-102, IN-113, SB-123, AND HF-180, M.D. RICABARRA ET AL., 1969	536
INDC(ARG)-006/G	24 OCT 72 -		ANOMALOUS ZR-96 RESONANCE INTEGRAL TO THERMAL ACTIVATION CROSS-SECTION RATIO AND THE NEUTRON ACTIVATION RESONANCE INTEGRAL OF ZR-94 AND ZR-96, M.D. RICABARRA ET AL., 1970	537
INDC(SEC)-030/U	15 NOV 72 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1972 (SUPERSEDES INDC(SEC)-23/U.)	538
INDC(USA)-046/G	JUL 72 -		PHYSICS IN PERSPECTIVE, RECOMMENDATIONS AND PROGRAM EMPHASES; NATIONAL ACADEMY OF SCIENCES, 1972	539
INDC(SEC)-029/G	15 NOV 72 -		INTERNATIONAL WORKING GROUP ON NUCLEAR STRUCTURE AND REACTION DATA, MINUTES OF FIRST MEETING, VIENNA, 13-17 MARCH 1972	540
INDC(CCP)-027/L	16 NOV 72 -		NUCLEAR CONSTANTS NO. 7 (APPENDIX 2): SYSTEMATICS OF MEAN RADIATION WIDTHS OF NEUTRON RESONANCES, S.M. ZAKHAROVA ET AL.; TRANSLATED BY THE IAEA, NOVEMBER 1972	541E
INDC(UK )-017/G	13 NOV 72	AAEW-M 1144	NUCLEAR DATA REQUIREMENTS FOR THE REACTOR PROGRAMME IN THE UNITED KINGDOM, 1972, A.L. POPE AND J.S. STORY; ALSO EANDC(UK)-144AL	542
INDC(NDS)-048/G	20 NOV 72 -		A STATUS REPORT ON NUCLEAR DATA FOR SHIELDING CALCULATIONS, C. DUNFORD ET AL. (PRESENTED AT THE 4TH INTERN. CONFERENCE ON REACTOR SHIELDING, PARIS OCTOBER 9-13, 1972)	543
INDC(NDS)-047/L	28 NOV 72 -		STATUS OF NEUTRON CROSS SECTION DATA FOR REACTOR RADIATION MEASUREMENTS, PART I. REACTIONS OF HIGH PRIORITY, M.F. VLASOV ET AL., OCTOBER 1972	544
INDC(CCP)-028/U	30 NOV 72 -		NUCLEAR DATA REQUIREMENTS FOR REACTOR SHIELDING CALCULATIONS, A.A. ABAGYAN ET AL., OCTOBER 1972 (TRANSLATED BY THE IAEA)	545E
INDC(CCP)-029/L	15 DEC 72	FEI-337	PRINCIPLES OF CONSTRUCTING SYSTEMATIZED, BIBLIOGRAPHIC NUCLEAR DATA FILES, A.I. ABRAMOV, NOVEMBER 1972 (TRANSLATED BY THE IAEA)	546E
INDC(CCP)-031/U	15 JAN 73 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 11 (TRANSLATED BY THE IAEA, DECEMBER 1972)	547E
INDC(CCP)-030/U	15 JAN 73 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 12 (TRANSLATED BY THE IAEA, DECEMBER 1972)	548E
INDC(HUN)-010/L	19 JAN 73 -		A COMPILATION OF (N,2N) CROSS SECTIONS MEASURED AT ABOUT 14 MEV FOR NUCLIDES 6<Z<93, Z.T. BOEDY, JANUARY 1973	549
INDC(SEC)-031/U	21 FEB 73 -		FIFTH MEETING OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, TOPICAL DISCUSSION ON INELASTIC SCATTERING OF FAST NEUTRONS; JANUARY 1973	550
INDC(SEC)-032/U	5 MAR 73 -		WRENDA - WORLD REQUEST LIST FOR NEUTRON DATA MEASUREMENTS FOR NUCLEAR REACTORS, MARCH 1973	551
INDC(USA)-039/L	7 MAR 73	EANDC(US)166L	RESONANCES SUITABLE FOR THE CALIBRATION OF A TIME-OF-FLIGHT NEUTRON SPECTROMETER, S. WYNCHANK ET AL.	552

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-050/G	7 MAR 73	BNL 17188	ENDF/B-III CROSS SECTION MEASUREMENT STANDARDS, M.X. DRAKE, NNCSC, JULY 1972 (ALSO ENDF-179 AND EANDC(US)-175-A)	553
INDC(AUL)-018/G	14 MAR 73	AAEC/PR37-P	PROGRESS REPORT OF PHYSICS DIVISION 1ST APRIL - 30TH SEPTEMBER 1972	554
INDC(NDS)-049/L	20 MAR 73	-	REQUIREMENTS VERSUS PRESENT STATUS OF EVALUATED NEUTRON NUCLEAR DATA FOR FAST REACTOR DESIGN, J.J. SCHMIDT (LECTURE PRESENTED AT THE INTERNATIONAL SUMMER SCHOOL ON NUCLEAR DATA FOR REACTORS AND REACTOR PHYSICS, PREDEAL/ROMANIA, 30 APRIL - 9 SEPTEMBER 1972)	555
INDC(NDS)-050/U	26 MAR 73	-	REQUEST LIST OF NUCLEAR DATA FOR SAFEGUARDS DEVELOPMENT PURPOSES AS SUBMITTED TO THE INTERNATIONAL ATOMIC ENERGY AGENCY BY MEMBER STATES, COMPILED AND EDITED BY TREVOR A. BYER, MARCH 1973 DOCUMENT WAS ALSO GIVEN S-DISTRIBUTION	556
INDC(NDS)-051/G	24 APR 73	-	REPORT ON THE EIGHTH FOUR-CENTRE MEETING, VIENNA, 16 - 20 OCTOBER 1972	557
INDC(GER)-015/L	24 APR 73	KFK-1340	STATUS OF THE KARLSRUHE EVALUATED NUCLEAR DATA FILE KEDAK AT JUNE 1970, B. HINKELMANN ET AL., FEBRUARY 1971; ALSO EANDC(E)136U	558
INDC(USA)-052/G	25 APR 73	USNDC-4A	TECHNICAL MINUTES OF THE USNDC MEETING, 24-26 OCTOBER 1972; ALSO EANDC(USA)-178A	559
INDC(GER)-013/U	27 APR 73	KFK 1516	DER TOTALE WIRKUNGSQUERSCHNITT VON FE-54 IM KEV-ENERGIEBEREICH, H. BEER ET AL., DEZEMBER 1972	560
INDC(GER)-014/U	27 APR 73	KFK 1517	THE TOTAL NEUTRON CROSS SECTIONS OF CR-50, CR-52, NI-62 AND NI-64 IN THE ENERGY REGION 10 - 300 KEV R.R. SPENCER ET AL., NOVEMBER 1972	561
INDC-011/U	2 MAY 73	-	TECHNICAL MINUTES OF THE FIFTH INDC MEETING, VIENNA, 17-21 JULY 1972; COMPILED BY R. JOLY, AIDED BY P. RIBON, C.L. DUNFORD, AND J.J. SCHMIDT	562
INDC(USA)-051/L	3 MAY 73	USNDC-5	REPORTS OF THE USNDC SUBCOMMITTEES FEBRUARY 1973: STATUS OF MEASUREMENTS FOR THE U.S. NUCLEAR ENERGY PROGRAM, H.E. JACKSON, SECRETARY, USNDC; ALSO EANDC(USA)-177/L	563
INDC(UK )-018/G	3 MAY 73	AERE-R 7273	A DETAILED REPORT ON THE SIMULTANEOUS EVALUATION OF THE FISSION CROSS SECTIONS OF U-235, PU-239 AND U-238 AND THE U-238 CAPTURE CROSS-SECTION IN THE ENERGY RANGE 100 EV TO 20 MEV, M.G. SOWERBY ET AL.	564
INDC(USA)-053/U	10 MAY 73	EANDC(US)-179	A REVIEW OF THE TOTAL RADIATION WIDTHS OF THE NEUTRON RESONANCES OF U-238, F. RAHN AND W.W. HAVENS, JR.	565
INDC(USA)-054/U	10 MAY 73	USNDC-3	THE U.S. NUCLEAR DATA COMMITTEE MEETING AT NATIONAL BUREAU OF STANDARDS, 24-26 OCTOBER 1972, COMPILED BY H.E. JACKSON, SECRETARY, USNDC; ALSO EANDC(US)-176U	566
INDC(USA)-055/U	16 MAY 73	LA-5180-C	CONFERENCE ON PARTICLE ACCELERATORS IN RADIATION THERAPY, 2-5 OCTOBER 1972 ALSO EANDC(US)-180/U	567
INDC(ARG)-007/G	16 MAY 73	-	MEASUREMENT AND EVALUATION OF THE ACTIVATION RESONANCE INTEGRAL OF ND-146, ND-148 AND ND-150, M.D. RICABARRA ET AL.	568
INDC(CCP)-032/U	17 MAY 73	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 13 (TRANSLATED BY THE IAEA, APRIL 1973)	569E
INDC(SEC)-033/U	30 MAY 73	-	INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1973 (SUPERSEDES INDC(SEC)-30/U OF NOVEMBER 1972)	570
INDC(SEC)-034/U	30 MAY 73	-	LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1973 (SUPERSEDES INDC(SEC)-22/U), AND SUPPLEMENT 1 THERETO (NOVEMBER 1973)	571

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(JAP)-014/L	29 MAY 73	JAERI 1224	PROGRAM ELIESE-3; PROGRAM FOR CALCULATION OF THE NUCLEAR CROSS SECTIONS BY USING LOCAL AND NON-LOCAL OPTICAL MODELS AND STATISTICAL MODEL, DECEMBER 1972	572
INDC(NDS)-052/L	15 JUN 73	-	SUMMARY OF THE SYMPOSIUM ON APPLICATIONS OF NUCLEAR DATA IN SCIENCE AND TECHNOLOGY, PARIS, 12-16 MARCH 1973; L. HJAERNE AND J.J. SCHMIDT	573
INDC(UK )-019/L	13 JUL 73	AERE-R 7394	FISSION PRODUCT CHAIN YIELDS FROM EXPERIMENTS IN REACTORS AND ACCELERATORS PRODUCING FAST NEUTRONS OF ENERGIES UP TO 14 MEV, E.A.C. CROUCH, MAY 1973	574
INDC(CCP)-033/L	3 AUG 73	-	DETERMINATION OF REQUIRED ACCURACY OF NUCLEAR DATA L.N. USACHEV AND YU.G. BOBKOV (TRANSLATED BY THE IAEA, JULY 1973)	575
INDC(GER)-017/U	23 AUG 73	KFK 1629	EVALUATION OF NEUTRON DATA FOR U-235 ABOVE THE RESOLVED RESONANCE REGION FOR KEDAK. B. SCHATZ, JUNE 1973 (ALSO EANDC(E)151U)	576
INDC(GER)-016/U	23 AUG 73	KFK 1518	THE TOTAL NEUTRON CROSS SECTION OF BORON-10 BETWEEN 90 AND 420 KEV, R.R. SPENCER ET AL., APRIL 1973 (ALSO EANDC(E)147AL)	577
INDC(NDS)-053/L	23 AUG 73	-	REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1972 TO AUGUST 1973	578
INDC(GER)-012/U	30 AUG 73	KFK 1812	SURVEY OF THE NUCLEAR DATA NEEDS IN ACTIVATION ANALYSIS, H. MUENZEL AND W. MICHAELIS, JUNE 1973 (ALSO W-DISTRIBUTION)	579
INDC(ARG)-008/G	4 SEP 73	-	ARGENTINE PROGRESS REPORT ON NUCLEAR DATA, COMPILED BY G.H. RICABARRA	580
INDC(AUL)-019/G	6 SEP 73	AAEC/TM-619	THERMAL CAPTURE CROSS SECTIONS AND RESONANCE INTEGRALS FOR THE AAEC FISSION PRODUCT LIBRARY, E. CLAYTON, SEPTEMBER 1972	581
INDC(SWT)-004/G	21 SEP 73	EANDC(OR)-133	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1973 (T. HUERLIMANN)	582
INDC(UK )-020/L	5 OCT 73	UKNDC(73)P53	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1972 - MARCH 1973, EDITOR: M.G. SOMERBY	583
INDC(JAP)-015/G	8 OCT 73	JAERI 1207	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA FEBRUARY 1972 (ALSO EANDC(J)28 AL)	584
INDC(JAP)-016/G	8 OCT 73	RUP-73-7	ON THE DIFFERENTIAL CROSS SECTION FOR NEUTRON-PROTON SCATTERING AT 14.1 MEV, S. SHIRATO AND K. SAITOH, MAY 1973 (ALSO EANDC(J)29 AL)	585
INDC(USA)-060/G	8 OCT 73	-	HEAVY ELEMENT RESEARCH MATERIALS INVENTORY, JUNE 30, 1973	586
INDC(USA)-061/G	8 OCT 73	EANDC(US)185A	STABLE ISOTOPE RESEARCH POOL INVENTORY, SEPTEMBER 1973	587
INDC(HUN)-011/L	5 OCT 73	-	PROGRESS REPORT FROM HUNGARY 1973, COMPILED BY GY. KLUGE	588
INDC(SEC)-035/L	5 OCT 73	-	CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA, SEPTEMBER 1973, AND ADDENDUM 1, MARCH 1974	589
INDC(SEC)-036/L	5 OCT 73	-	CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA, SEPTEMBER 1973	590
INDC(NDS)-054/G	5 OCT 73	-	REPORT ON THE NINTH FOUR-CENTRE MEETING, MOSCOW/OBNINSK, 4-8 JUNE 1973	591
INDC(NDS)-055/L	12 OCT 73	-	CROSS SECTIONS FOR FISSION NEUTRON SPECTRUM INDUCED REACTIONS, A. CALAMAND	592
INDC(USA)-059/G	8 OCT 73	USNDC-8A	TECHNICAL MINUTES OF THE USNDC MEETING 18-20 JUNE 1973 (ALSO EANDC(USA)-184A)	593
INDC(CCP)-034/G	8 OCT 73	-	PROGRAMME OF THE SECOND ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, USSR, 28 MAY-1 JUNE 1973	594

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-035/G	8 OCT 73 -		NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS, ISSUE 15	595
INDC(CCP)-035/U	SEP 74 -		ENGLISH TRANSLATION OF INDC(CCP)-035/G	595E
INDC(CCP)-036/G	8 OCT 73 -		NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS, ISSUE 16	596
INDC(CCP)-036/U	SEP 74 -		ENGLISH TRANSLATION OF INDC(CCP)-036/G	596E
INDC(CAN)-013/G	8 OCT 73 -		CANADIAN PROGRESS REPORT TO THE INDC. AUGUST 1972 TO SEPTEMBER 1973, COMPILED BY W.G. CROSS	597
INDC(SWD)-005/G	10 OCT 73	KDK-2	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 1973 (ALSO EANDC(OR)-135/L)	598
INDC(JAP)-018/G	12 OCT 73	EANDC(J)31AL	REQUEST LIST FOR NUCLEAR DATA FOR THE DEVELOPMENT OF SAFEGUARDS TECHNIQUES, SEPTEMBER 1973	599
INDC(SEC)-037/U	31 OCT 73 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1973 (SUPERSEDES INDC(SEC)-33/U OF JUNE 1973)	600
INDC(JAP)-017/L	8 OCT 73	EANDC(J)30L	PROGRESS REPORT FROM JAPAN, JULY 1972 TO JUNE 1973 INCLUSIVE, EDITED BY T. MOMOTA	601
INDC(CAN)-011/G	2 NOV 73	AECL-3037/I	FISSION PRODUCT DATA FOR THERMAL REACTORS, PART I- CROSS SECTIONS, W.H. WALKER, JANUARY 1972	602
INDC(CAN)-012/G	2 NOV 73	AECL-3037/II	FISSION PRODUCT DATA FOR THERMAL REACTORS, PI-II - YIELDS, W.H. WALKER, APRIL 1973	603
INDC(USA)-056/U	2 NOV 73	USNDC-7	REPORTS TO THE USNDC - MEETING AT OAK RIDGE NATIONAL LABORATORY, 18-20 JUNE 1973 ALSO EANDC(US)-181U	604
INDC-012/L	NOV 73 -		OFFICIAL MINUTES OF THE FIFTH INDC MEETING, 17-21 JULY 1972, VIENNA, COMPILED BY R. JOLY, AIDED BY R. RIBON, C.L. DUNFORD AND J.J. SCHMIDT	605
INDC(PRT)-003/G	3 DEC 73	EANDC(OR)-132	PROGRESS REPORT TO EANDC FROM PORTUGAL, NOVEMBER 1973, COMPILED BY F.G. CARVALHO	606
INDC(UK)-021/G	11 DEC 73	UKNDC(73)M 9T	TECHNICAL MINUTES OF THE 9TH MEETING OF THE U.K. NUCLEAR DATA COMMITTEE HELD AT AERE HARWELL ON 22 JUNE 1973 (B.H. PATRICK, SECRETARY, UKNDC). ALSO EANDC(UK)-152A.	607
INDC(CCP)-037/U	19 DEC 73	LA-TR-73-32	PROBLEMS OF MEASURING NUCLEAR CONSTANTS FOR THERMONUCLEAR REACTORS, E.A. KUZMIN ET AL. (TRANSLATED BY H.J. DAHLBY, LASL, MAY 1973)	608E
INDC(NDS)-056/U	21 DEC 73 -		PROCEEDINGS OF A CONSULTANTS MEETING ON NUCLEAR DATA FOR REACTOR NEUTRON DOSIMETRY, VIENNA, 10-12 SEPTEMBER 1973	609
INDC(NDS)-057/U	21 DEC 73 -		REQUEST LIST OF NUCLEAR DATA FOR CONTROLLED FUSION RESEARCH AS SUBMITTED TO THE IAEA BY MEMBER STATES COMPILED AND EDITED BY J.R.LEMLEY (ALSO F-DISTR.)	610
INDC-013/L	7 JAN 74 -		COMPENDIUM OF COMMITTEE REGULATIONS, DECEMBER 1973 (SUPERSEDES INDC-2/L OF AUGUST 1971)	611
INDC(SWD)-006/G	9 JAN 74	KDK-3	REQUESTS FOR NEUTRON DATA MEASUREMENTS (SWEDEN) DECEMBER 1973; ALSO EANDC(OR)-139A	612
INDC(JAP)-020/G	15 JAN 74	JAERI-M 5418	NEUTRON SCATTERING FROM PB-207, Y. TOMITA ET AL., ALSO EANDC(J)33AL	613
INDC(SWT)-007/G	FEB 74		THE PRECISION DETERMINATION OF SOME GAMMA-RAY ENERGIES USING THE FRIBOURG CURVED CRYSTAL SPECTROMETER. W. BEER AND JEAN KERN, DEC. 1973	614
INDC(JAP)-019/G	8 FEB 74	JAERI-M 5395	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (FOURTH EDITION, 1973) SEPTEMBER 1973 ALSO EANDC(J)32 AL	615
INDC(USA)-064/G	20 FEB 74 -		DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1973 (ADD.DISTR. TO LIAISON OFFICERS)	616

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-063/G	8 MAR 74	USNDC-10/A	THE MINUTES OF THE USNDC MEETING 28-29 NOVEMBER 1973, ARGONNE NATIONAL LABORATORY (ALSO EANDC(US)-187(A))	617
INDC(SWT)-005/L	20 MAR 74 -		GAMMA-RAY STANDARDS, J. KERN, MARCH 1974 (PRESENTED AT THE PANEL MEETING ON "CHARGED-PARTICLE INDUCED RADIATIVE CAPTURE, VIENNA, 1972)	618
INDC(UK )-022/G	22 MAR 74	AEEW-M 1249	NUCLEAR DATA REQUIREMENTS FOR THE REACTOR PROGRAMME IN THE UNITED KINGDOM - MARCH 1973, A.L. POPE; ALSO EANDC(UK)154AL	619
INDC(USA)-062/U	26 MAR 74	USNDC-9	MEETING OF THE U.S. NUCLEAR DATA COMMITTEE AT ARGONNE NATIONAL LABORATORY, 28-29 NOVEMBER 1973	620
INDC(ROM)-004/L	6 MAY 74	NR-46-1973	MULTILEVEL CALCULATION OF U-235 NEUTRON FISSION CROSS-SECTION, I.M. MIHAILESCU, M. PETRASCU	621
INDC(SEC)-038/U	16 MAY 74 -		WRENDA 74 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, FISSION REACTOR PROGRAMMES, APRIL 74	622
INDC(USA)-058/L	14 JUN 74	BNL 325	NEUTRON CROSS SECTIONS, VOLUME 1, RESONANCE PARAMETERS, JUNE 1973 (THIRD EDITION) (ALSO EANDC(US)-183/L)	623
INDC(SEC)-039/U	25 JUN 74 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1974 (SUPERSEDES INDC(SEC)-37/U)	624
INDC(JAP)-021/G	27 JUN 74	JAERI-M 5492	PRODUCTION OF FP GROUP CONSTANTS FOR FAST REACTORS WITH COOK'S EVALUATED DATA, DECEMBER 1973, Y. KIKUCHI ET AL. (ALSO EANDC(J)34 AL)	625
INDC(CCP)-040/U	8 JUL 74 -		NUCLEAR CONSTANTS NO.8 PART 3 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS, TABLE OF CONTENTS, JULY 1974	626
INDC(CCP)-041/U	8 JUL 74 -		NUCLEAR CONSTANTS NO. 8 PART 4 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS, TABLE OF CONTENTS, JULY 1974	627
INDC(SEC)-041/U	10 JUL 74 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JULY 1974 (SUPERSEDES INDC(SEC)-34/U AND SUPPLEMENT 1 THERETO)	628
INDC(SEC)-040/L	5 JUL 74 -		1974 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JUNE 1974	629
INDC(CCP)-044/U	JUL 74 -		COMPENDIUM OF SELECTED TRANSLATIONS OF SOVIET REPORTS ON NUCLEAR DATA, JULY 1974	630
INDC(NDS)-059/U	AUG 74 -		SUMMARY REPORT - CONSULTANTS' MEETING ON CHARGED PARTICLE AND PHOTONUCLEAR REACTION DATA, VIENNA, 24-26 APRIL 1974; EDITED BY A. CALAMAND	631
INDC(NDS)-060/U	AUG 74 -		SUMMARY REPORT - SPECIALISTS' MEETING ON NUCLEAR DATA FOR APPLICATIONS, VIENNA, 29 APRIL-3 MAY 1974 EDITED BY A. LORENZ	632
INDC(NDS)-061/U	DEC 74		STATUS REPORTS AND PAPERS PRESENTED AT THE CONSULTANTS' MEETING ON CHARGED PARTICLE AND PHOTO-NUCLEAR REACTION DATA AND AT THE SPECIALISTS' MEETING ON NUCLEAR DATA FOR APPLICATIONS	633
INDC(NDS)-062/U	OCT 74		SURVEY OF CURRENT AND FUTURE NEEDS FOR CHARGED PARTICLE AND PHOTONUCLEAR REACTION DATA, A. CALAMAND	634
INDC(NDS)-058/G	SEP 74		REPORT ON THE TENTH FOUR-CENTRE MEETING, PARIS, 6-10 MAY 1974	635A
INDC(NDS)-058/G	DEC 74		REVISION OF THE REPORT ON THE TENTH FOUR-CENTRE MEETING, PARIS, 6-10 MAY 1974 SUPERSEDES INDC(NDS)-58/G OF SEPT. 74	635B
INDC(CCP)-039/U	22 JUL 74 -		NUCLEAR CONSTANTS NO. 8, PART 2 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS (TRANSLATED BY THE IAEA, JULY 1974)	636E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-063/L	SEP 74 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, SEPTEMBER 1973 TO AUGUST 1974	637
INDC(SEC)-042/L	SEP 74 -		CONSOLIDATED PROGRESS REPORT FOR 1974 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	638
INDC(SEC)-043/L	SEP 74 -		CONSOLIDATED PROGRESS REPORT FOR 1974 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	639
INDC(CCP)-038/U	SEP 74 -		NUCLEAR CONSTANTS NO. 8, PART 1	640E
INDC(CCP)-042/U	SEP 74 -		NUCLEAR CONSTANTS NO. 9	641E
INDC(CCP)-043/L	SEP 74 -		NUCLEAR CONSTANTS NO. 7	642E
INDC(HUN)-012/G	JUN 74 -		PROGRESS REPORT FROM HUNGARY 1974 COMPILED BY GY. KLUGE	643
INDC(AUL)-020/G	72/73	AAEC/PR38-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 OCTOBER 1972 - 31 MARCH 1973 (ALSO AAEC/PR38-P)	644
INDC(AUL)-021/G	JAN-DEC73	AAEC/PR39-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 JANUARY - 31 DECEMBER 1973 (ALSO AAEC/PR39-P)	645
INDC(IAE)-003/G	SEP 74 -		UTILIZATION OF THE NB-93(N,N')NB-93M REACTION FOR REACTOR NEUTRON DOSIMETRY. BY K.H. CZOCK AND H. HOUTERMANS, IAEA VIENNA, SEPTEMBER 1974	646
INDC(IAE)-004/G	SEP 74 -		THE DISINTEGRATION OF RH-103M BY K.H. CZOCK, N. HASELBERGER, F. REICHEL, IAEA, VIENNA, SEPTEMBER 1974	647
INDC(JAP)-022/G	JUL 74	JAERI-M 5752 NEANDC(J)-35	EVALUATION OF FISSION PRODUCT NUCLEAR DATA FOR FAST REACTOR (NEUTRON CROSS SECTIONS FOR 28 NUCLIDES), JULY 1974 (ALSO NEANDC(J)-35AL AND JAERI-M 5752)	648
INDC(UK )-023/L	APR74	NEANDC(UK)160 UKNDC(74) P63	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1973 - MARCH 1974, EDITOR: M.G. SOWERBY (ALSO NEANDC(UK)-160L AND UKNDC(74) P63)	649
INDC-014/L	NOV 74		OFFICIAL MINUTES OF THE SIXTH INDC MEETING VIENNA 8-12 OCTOBER 1973; COMPILED BY R. JOLY, AIDED BY C.L. DUNFORD, J.J. SCHMIDT AND A. LORENZ	650
INDC-015/U	NOV 74		TECHNICAL MINUTES OF THE SIXTH INDC MEETING VIENNA 8-12 OCTOBER 1973; COMPILED BY R. JOLY, AIDED BY C.L. DUNFORD, J.J. SCHMIDT AND A. LORENZ	651
INDC(USA)-065/U	JUNE 74	EANDC(US)-188 USNDC-11	REPORTS TO THE U.S. NUCLEAR DATA COMMITTEE JUNE 1974 (ALSO EANDC(US)-188/U, USNDC-11)	652
INDC-016/L+N	DEC 74		CHAIRMAN'S REPORT ON THE INDC FOR 1972 AND 1973 BY L.N. USACHEV, DECEMBER 1974	653
INDC(CCP)-045/L	DEC 74		UNIQUE DEFINITION OF NUCLEAR DATA ACCURACY BY L.N. USACHEV, DECEMBER 1974	654
INDC(NEA)-001/L	DEC 74		THE CINDA NEUTRON DATA INDEX AN ILLUSTRATION OF COMPLEMENTARITY BETWEEN MISSION AND DISCIPLINE-ORIENTED INFORMATION SYSTEMS N.A. TUBBS, OECD, DECEMBER 1974	655
INDC(JAP)-023/L	SEP 74	NEANDC(J) 36	PROGRESS REPORT (JULY 1973 TO JUNE 1974 INCLUSIVE) S. TANAKA AND A. ASAMI, SEPTEMBER 1974 (ALSO NEANDC(J) 36 L)	656
INDC(KOR)-004/G	74		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN KOREA (JANUARY 1973 TO DECEMBER 1973) MANN CHO COMPILED BY JUNG-DO KIM (INCLUDED IN INDC(SEC)-042/L)	657
INDC(CAN)-015/G	FEB 74		STATUS OF FISSION PRODUCT YIELD DATA FOR THERMAL REACTORS BY W.H. WALKER, FEBRUARY 1974	658

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(EUR)-005/G	MAY 73	EANDC(E) 157 VOL. 1	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1972) VOLUME 1 (ALSO EANDC(E) 157 U) (SEE INDC(EUR)-006/G FOR VOL. 2)	659
INDC(CCP)-046/L	DEC 74		PLANNING OF NEUTRON DATA EXPERIMENTS AND EVALUATIONS FOR REACTORS YU.G. BOBKOV, L.T. PYATNITSKAYA, L.N. USACHEV (TRANSLATED BY THE IAEA, DECEMBER 1974)	660
INDC(EUR)-006/G	MAY 73	EANDC(E) 157 VOL. 2	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1972) VOLUME 2 (ALSO EANDC(E) 157 U) (SEE INDC(EUR)-005/G FOR VOL. 1)	661
INDC(SWT)-006/L	JUN 74		PROGRESS REPORT TO NEANDC FROM SWITZERLAND JUNE 1974, T. HUERLIMANN (INCLUDED IN INDC(SEC)-43/L)	662
INDC(CAN)-014/G	DEC 74		CANADIAN PROGRESS REPORT TO THE INDC (MARCH 74 TO SEPTEMBER 74) COMPILED BY W. CROSS	663
INDC(SWD)-007/L	SEP 74		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 74	664
INDC(IAE)-005/G	DEC 74		MEASUREMENTS OF INTEGRAL CROSS SECTION RATIOS IN DOSIMETRY BENCHMARK NEUTRON FIELDS A. FABRY, K.H. CZOCK, DECEMBER 74	665
INDC(SEC)-044/U	DEC 74		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, DECEMBER 1974 (SUPERSEDES INDC(SEC)-39/U OF JUNE 74)	666
INDC(IRN)-002/G	DEC 74		TEHRAN UNIVERSITY NUCLEAR CENTER REPORT OF RESEARCH AND EDUCATIONAL ACTIVITIES 1971 - 1973	667
INDC(USA)-066/G	JAN 75	NEANDC/US-189 USNDC-12	THE MINUTES OF THE USNDC MEETING 23-24 SEPTEMBER 1974, LAWRENCE BERKELEY LABORATORY C.D. BOWMAN (ALSO NEANDC/US-189 U AND USNDC-12)	668
INDC(USA)-068/G	JAN 75	NEANDC/US-191	STABLE ISOTOPE RESEARCH POOL INVENTORY DECEMBER 1974, U.S. ATOMIC ENERGY COMMISSION (ALSO NEANDC(US)-191/A)	669
INDC(EUR)-007/G	JAN 75	NEANDC(E) 161	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1973) (ALSO NEANDC(E) 161 U)	670
INDC(CCP)-047LN	JAN 75		BULLETIN OF THE DATA CENTRE OF THE LENINGRAD INSTITUTE OF NUCLEAR PHYSICS (TRANSLATED BY THE IAEA, JANUARY 1975)	671E
INDC(CCP)-048/L	FEB 75		NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUE 17 (TRANSLATED BY THE IAEA)	672E
INDC(CCP)-049/L	FEB 75		NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 18 (TRANSLATED BY THE IAEA, FEBRUARY 1975)	673E
INDC(CCP)-050/U	MAY 75 -		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, MAY 1975)	674E
INDC(USA)-067/G	MAY 75		DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1974	675
INDC(CCP)-052/G	FEB 75		NUCLEAR CONSTANTS NO. 12 PART 2 RESULTS OF INVESTIGATIONS OF THE PHOTONEUTRON REACTION NEAR THE THRESHOLD. A.I. ABRAMOV. (RUSSIAN ORIGINAL, TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	676
INDC(CCP)-052LN	JUL 75		NUCLEAR CONSTANTS ISSUE NO. 12 (PART II) RESULTS OBTAINED IN STUDIES ON PHOTONEUTRON REACTIONS NEAR THE THRESHOLD, A.I. ABRAMOV, (TRANSLATED BY THE IAEA, JUNE 1975)	676E



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-053/G	MAR 75		NUCLEAR CONSTANTS NO. 13 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-54/G FOR SUPPLEMENT)	677
INDC(CCP)-054/G	MAR 75		NUCLEAR CONSTANTS NO. 13 SUPPLEMENT DOSE CHARACTERISTICS OF RADIATION FIELDS AND DOSE ABSORPTION IN TISSUE-EQUIVALENT PHANTOMS. G.M. QBATUROV. (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	678
INDC(CCP)-055/G	MAR 75		NUCLEAR CONSTANTS NO. 14 RADIOACTIVE DECAY AND LEVEL SCHEMES OF NUCLEI OF HEAVY ELEMENTS (Z EQUAL AND LARGER THAN 90). (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-56/G FOR SUPPLEMENT)	679
INDC(CCP)-056/G	MAR 75		NUCLEAR CONSTANTS NO. 14 SUPPLEMENT NUCLEAR DATA AND DECAY SCHEMES OF GAMMA-EMITTING RADIOACTIVE ISOTOPES. O.K. GRIGORIEVA, B.V. ZEMTSEV, A.A. KUTUSOV, L.P. HAMYANOV (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	680
INDC(CCP)-057/G	MAR 75		NUCLEAR CONSTANTS NO. 15 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	681
INDC(CCP)-058/G	MAR 75		NUCLEAR CONSTANTS NO. 16 (RUSSIAN ORIGINAL WITH TITLES AND ABSTRACTS IN ENGLISH. TABLE OF CONTENT GIVEN IN INDC(CCP)-50/U)	682
INDC(CCP)-059/G	MAR 75		PROCEEDINGS OF THE CONFERENCE ON THE METROLOGY OF NEUTRON RADIATION FROM REACTORS AND ACCELERATORS, MOSCOW 14-17 OCTOBER 1974. VOLUME 1 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-60/G FOR VOL. 2)	683
INDC(CCP)-060/G	MAR 75		PROCEEDINGS OF THE CONFERENCE ON THE METROLOGY OF NEUTRON RADIATION FROM REACTORS AND ACCELERATORS, MOSCOW 14-17 OCTOBER 1974. VOLUME 2 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-59/G FOR VOL. 1)	684
INDC(SEC)-045/U	DEC 74		REPRINT FROM NEUTRON STANDARD REFERENCE DATA PROCEEDINGS OF A PANEL, VIENNA, 20-24 NOVEMBER 72	685
INDC(ENE)-005/L	FEB 75		A LIST OF COMPUTER PROGRAMS FOR NEUTRON CROSS SECTION CALCULATIONS AND ANALYSIS (REVISED: JANUARY 1974) (ALSO NEANDC-97#U)	686
INDC(ROM)-005/L	FEB 75	NR-48-1973	TWO-CHANNEL-MULTILEVEL CALCULATION OF THE 235U NEUTRON FISSION CROSS-SECTION I.M. MIHAILESCU, M. PETRASCU	687
INDC(CCP)-061/L	FEB 75		EVALUATION OF NUCLEAR REACTION CROSS SECTIONS FOR 239PU IN THE RESONANCE ENERGY REGION WITH A VIEW TO COMPILING A COMPLETE FILE OF CONSTANTS V.A. KONSHIN, G.B. MOROGOVSKIJ, E.SH. SYKHOVITSKIJ FEBRUARY 1975 (ENGLISH TRANSLATION)	688E
INDC(CCP)-062/L	FEB 75		NUCLEAR DATA FOR 239PU IN THE UNRESOLVED RESONANCE REGION OF NEUTRON ENERGIES G.V. ANTSIPOV, A.R. BENDERSKIJ, V.A. KONSHIN AND E.SH. SUKHOVITSKIJ FEBRUARY 1975 (ENGLISH TRANSLATION)	689E
INDC(CCP)-063/L	FEB 75		EVALUATING THE CROSS SECTIONS OF THE (N,2N) AND (N,3N) REACTIONS FOR 239PU E.SH. SUKHOVITSKIJ, V.A. KONSHIN FEBRUARY 1975 (ENGLISH TRANSLATION)	690E
INDC-017/G	MAR 75		PAPERS PRESENTED AT TOPICAL SESSION ON GAMMA RAYS FROM NUCLEAR REACTIONS (HELD DURING 7TH INDC MEETING, LUCAS HEIGHTS, AUSTRALIA, 9 OCTOBER 1974) M.J. KENNY, MARCH 1975	691

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(AUL)-022/G	FEB 75	AAEC/PR40-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 JANUARY - 31 JULY 1974 (ALSO AAEC/PR40-P)	692
INDC(FR )-005/G	JAN 75	NEANDC(E)163U	SPECIALISTS MEETING ON RESONANCE PARAMETERS OF FERTILE NUCLEI AND 239 PU, SACLAY, 20-22 MAY 1974 PROCEEDINGS EDITED BY P. RIBON, JANUARY 1975 (ALSO NEANDC(E) 163 U)	693
INDC(JAP)-024/L	MAR 75	JAERI-M 5975 NEANDC(J)37AL	JAPANESE LIST OF REQUESTS FOR NEUTRON NUCLEAR DATA MEASUREMENTS JANUARY 1975 (ALSO JAERI-M 5975 AND NEANDC(J) 37AL)	694
INDC(CCP)-064/G	APR 75		NUCLEAR CONSTANTS NO. 17 (RUSSIAN ORIGINAL WITH TITLES AND ABSTRACTS IN ENGLISH TABLE OF CONTENT GIVEN IN INDC(CCP)-50/U)	695
INDC(CCP)-065/G	APR 75		NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUE 19 (RUSSIAN ORIGINAL)	696
INDC(CCP)-065/U	APR 75		ENGLISH TRANSLATION OF INDC(CCP)-065/G APRIL 1975	696E
INDC(NDS)-065LN	MAR 75		SUMMARY - OBSERVATIONS, CONCLUSIONS AND RECOMMENDATIONS OF THE PANEL ON FISSION PRODUCT NUCLEAR DATA, BOLOGNA, 26-30 NOVEMBER 1973 M. LAMMER, MARCH 1975	697
INDC(ISL)-002/L	MAY 75	IA-1301	NEUTRON CROSS SECTIONS FOR PLUTONIUM-238 M. CANER, S. YIFTAH JULY 1974 (ALSO IA-1301)	698
INDC(UK )-024/G	FEB 75	AERE-R7785 NEANDC(UK)161	CHAIN AND INDEPENDENT FISSION PRODUCT YIELDS ADJUSTED TO CONFORM WITH PHYSICAL CONSERVATION LAWS E.A.C. CROUCH, FEBRUARY 1975 (ALSO AERE-R7785 AND NEANDC(UK)161)	699
INDC(EUR)-008/G	FEB 75	NEANDC(E)162U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1974 VOLUME 3 (ALSO NEANDC(E) 162 U)	700
INDC(JAP)-027/G	MAY 75	NEANDC(J)40AL JAERI-M 6001	JNDC FISSION PRODUCT GROUP CONSTANTS PRELIMINARY VERSION, FEBRUARY 1975 Y. KIKUCHI, A. HASEGAWA, K. TASAKA, H. NISHIMURA, I. OTAKE AND S. KATSURAGI (ALSO NEANDC(J)-40 AL AND JAERI-M 6001)	701
INDC(JAP)-025/L	MAY 75	NEANDC(J)38L JAERI-M 5984	PROCEEDINGS OF THE EANDC TOPICAL DISCUSSION ON "CRITIQUE OF NUCLEAR MODELS AND THEIR VALIDITY IN THE EVALUATION OF NUCLEAR DATA" T. FUKETA, FEBRUARY 1975 (ALSO NEANDC(J)38L AND JAERI-M 5984)	702
INDC(SEC)-047/U	JUN 75		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1975 (SUPERSEDES INDC(SEC)-39/U)	703
INDC(AUL)-023/L	JUN 75	AAEC/E327	KEY NEUTRON RESONANCE CAPTURE IN BARIUM-135 A.R. DE L. MUSGROVE, B.J. ALLEN, R.L. MACKLIN DECEMBER 1974 (ALSO AAEC/E327)	704
INDC(SEC)-046/U	JUL 75		WRENDA 75 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, JUNE 1975	705
INDC(NDS)-064/S			TO BE PUBLISHED	706
INDC(UK )-025/U	SEP 75	UKNDC(75)P71 NEANDC(E)162U	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1974 - MARCH 1975 D.B. GAYTHER (ALSO UKNDC(75)P71 AND NEANDC(E)162U, VOL.8)	707
INDC(FR )-006/L	SEP 75	CEA-N-1798 NEANDC(E)165L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1974 (ALSO CEA-N-1798 AND NEANDC(E)165L)	708

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(SWT)-008/L	SEP 75	NEANDC(OR)142	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN (ALSO NEANDC(OR)142L)	709
INDC(SWT)-009/L	SEP 75	EIR-BER. 217 NEANDC(OR)143	NEUTRON CAPTURE CROSS SECTION MEASUREMENTS IN THE ENERGY REGION FROM 0.01 TO 10 ELECTRON VOLTS F. WIDDER (ALSO EIR-BERICHT NR. 217 AND NEANDC(OR)143U)	710
INDC(SEC)-048/U	JUL 75		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JULY 1975 +SUPPLEMENT 1 THERETO (DEC 75) (SUPERSEDES INDC(SEC)-41/U AND SUPPLEMENT 1 THERETO)	711
INDC(SEC)-049/L	JUL 75		1975 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JULY 1975	712
INDC(NDS)-066/L	SEP 75		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1974 TO AUGUST 1975	713
INDC(NDS)-067NF	AUG 75		ATOMIC AND MOLECULAR DATA FOR FUSION - A SURVEY A. LORENZ, J. PHILLIPS, J.J. SCHMIDT AUGUST 1975	714
INDC(CCP)-051/L	AUG 75		COMPETITION BETWEEN BETA DECAY AND NEUTRON EMISSION IN 237 NP FISSION B.P. MAKSYUTENKO, YU.F. BALAKSHEV AND G.I. VOLKOVA (TRANSLATED BY THE IAEA, JULY 1975)	715E
INDC(SEC)-050/L	MAR 76		CONSOLIDATED PROGRESS REPORT FOR 1975 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	716
INDC(SEC)-051/L	JAN 76		CONSOLIDATED PROGRESS REPORT FOR 1975 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	717
INDC(NDS)-068/G	SEP 75		REPORT ON THE ELEVENTH FOUR-CENTRE MEETING 10-14 MARCH 1975 BROOKHAVEN NATIONAL LAB. USA G. THOMPSON, N. HOLDEN	718
INDC(JAP)-026/G	SEP 75	JAERI-M-5979 NEANDC(J)39AL	COMPILATION OF 239PU RESONANCE PARAMETER T. YOSHIDA, FEBRUARY 1975 (ALSO JAERI-M 5979 AND NEANDC(J)39AL)	719
INDC(SPN)-001/G	SEP 75		PROGRESS REPORT TO NEANDC FROM SPAIN SEPTEMBER 1975	720
INDC-018/L	NOV 75		OFFICIAL MINUTES OF THE SEVENTH INDC MEETING, LUCAS HEIGHTS, 7-11 OCTOBER 1974 COMPILED BY V. BENZI, AIDED BY W. GEMMEL AND J.J. SCHMIDT, OCTOBER 1975	721
INDC-019/U	OCT 75		TECHNICAL MINUTES OF THE SEVENTH INDC MINUTES LUCAS HEIGHTS, 7-11 OCTOBER 1974 COMPILED BY V. BENZI; AIDED BY W. GEMMEL AND J.J. SCHMIDT, SEPTEMBER 1975	722
INDC(JAP)-028/L	NOV 75	NEANDC(J)42L	PROGRESS REPORT (JULY 1974 TO JUNE 1975 INCLUSIVE) SEPTEMBER 1975 T. FUKETA, T. TAMURA AND S. KIKUCHI (ALSO NEANDC(J)-42/L)	723
INDC(IND)-019/G		BARC-831	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - XI COMPILED BY M. BALAKRISHNAN (ALSO BARC-831) INCLUDED IN INDC(SEC)-50/L	724
INDC(FR )-007/L	MAY 76	NEANDC(E)168L	AN EVALUATION OF THE NEUTRON INDUCED SCATTERING, REACTION AND PHOTON - PRODUCTION CROSS SECTIONS OF CARBON, J. LACHKAR, F. COCU, G. HADUAT, P. LE FLOCH, Y. PATIN, J. SIGAUD	725
INDC(ROM)-006/L	OCT 75		UNITARY COMPUTER CODE SYSTEM FOR THE STORAGE, RETRIEVAL AND PROCESSING OF EXPERIMENTAL NEUTRON DATA, OCTOBER 1975	726
INDC(ROM)-007/L	OCT 75		CRITICAL COMPARATIVE ANALYSIS OF SOME RECENT EVALUATIONS OF THE AL(N,ALPHA)NA EVALUATED CROSS SECTIONS G. VASILIU, S. MATEESCU	727

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-069/L	OCT 75		CHANGES IN AND ADDITIONS TO THE FORMAT OF THE SOKRATOR EVALUATED NUCLEAR DATA LIBRARY M.N. NIKOLAEV (EXTRACT TRANSLATION FROM NUCLEAR CONSTANTS NO 16, INDC(CCP)-58/G)	728E
INDC(CCP)-066/G			NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUE 20	729
INDC(CCP)-066/U	MAR 76		ENGLISH TRANSLATION OF INDC(CCP)-066/G	729E
INDC(CCP)-067/G	APR 76		NUCLEAR CONSTANTS VOLUME 18 (RUSSIAN ORIGINAL, TABLE OF CONTENT TRANSLATED IN INDC(CCP)-70/U)	730
INDC(CCP)-068/G	APR 76		NUCLEAR CONSTANTS VOLUME 19 (RUSSIAN ORIGINAL, TABLE OF CONTENT TRANSLATED IN INDC(CCP)-70/U)	731
INDC(CCP)-070/U	JAN 76		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA IN JANUARY 1976)	732E
INDC(NDS)-070/G	DEC 75		PROGRESS IN FISSION PRODUCT NUCLEAR DATA INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) EDITED BY G. LAMMER, NOVEMBER 1975 NO.1	733
INDC(UK )-026			REVISION OF THE UK REQUEST LIST	734
INDC(USA)-072/U	DEC 75	BNL-NCS-20406 ERDA/NDC-2	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE EDITED BY NNCSC, BROOKHAVEN NATIONAL LABORATORY MAY 1975 (ALSO BNL-NCS-20406, ERDA/NDC-2, NEANDC(US)-195/U)	735
INDC(USA)-069/L	DEC 75	BNL-NCS-50451 NEACRP-L-147	SEMINAR ON 238U RESONANCE CAPTURE EDITED BY S. PEARLSTEIN, MARCH 1975 (ALSO BNL-NCS-50451, NEACRP-L-147, NEANDC(US)-192L)	736
INDC(NDS)-069/G	MAR 76		CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION, VIENNA, 8-12 SEPT. 1975	737
INDC(CCP)-072LN	MAR 76		BULLETIN OF THE DATA CENTRE OF THE LENINGRAD INSTITUTE OF PHYSICS NO. 2 (TRANSLATED BY THE IAEA IN JANUARY 1976)	738E
INDC(CCP)-073/N	JAN 76		THE DECAY OF 115CD AND ITS ISOMER (IAE-2414) YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN JANUARY 1976)	739E
INDC(CCP)-071/U	FEB 76		ANISOTROPY OF ELASTIC SCATTERING OF NEUTRONS SURVEY OF EXPERIMENTAL DATA AND THEIR ANALYSIS M.N. NIKOLAEV, N.O. BAZAZYANTS (TRANSLATED FROM RUSSIAN BY A. SCHETT, SACLAY)	740E
INDC(CCP)-074/N	JAN 76		CRITICAL EVALUATION OF RADIOACTIVE DECAY CONSTANTS FOR 99MO, 144CE, 144PR AND 144PM YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN NOVEMBER 1975)	741E
INDC(CCP)-075LN	JAN 76		THE EVALUATION OF NUCLEAR DATA YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN NOVEMBER 1975)	742E
INDC(CCP)-076/U	JAN 76		EVALUATION OF THE NUCLEAR CONSTANTS OF 240PU FOR COMPILING A COMPLETE FILE G.V. ANTSIPOV, A.R. BENDERSKIJ, V.A. KONSHIN, E.SH. SUKHOVITSKIJ (TRANSLATED BY THE IAEA IN AUGUST 1975)	743E
INDC(CCP)-077/U	JAN 76		EVALUATION OF 240PU NEUTRON CROSS-SECTIONS IN THE UNRESOLVED RESONANCE REGION G.V. ANTSIPOV, V.A. KONSHIN, E.SH. SUKHOVITSKIJ (TRANSLATED BY THE IAEA IN AUGUST 1975)	744E
INDC(CCP)-078/U	JAN 76		COMPENDIUM OF SELECTED TRANSLATIONS OF SOVIET REPORTS ON THE EVALUATION OF THE NEUTRON NUCLEAR DATA FOR 235U BY V.A. KONSHIN ET AL. (TRANSLATED BY THE IAEA IN AUGUST 1975)	745E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK )-027/G	FEB 76		CHAIN AND INDEPENDENT FISSION PRODUCT YIELDS ADJUSTED TO CONFORM WITH PHYSICAL CONSERVATION LAWS PART 2 BY E.A.C. CROUCH	746
INDC(CCP)-080GA	FEB 76		VACUUM PHYSICS CRITERIA FOR THE CHOICE OF MATERIAL FOR THE FIRST WALL AND LIMITER OF A DEMONSTRATION THERMONUCLEAR TOKAMAK REACTOR (T-20) V.M. GUSEV, M.I. GUSEVA, V.I. GERVIDS, V.I. KOGAN, YU.V. MARTYNYENKO, S.V. MIRNOV (TRANSLATED BY THE IAEA)	747E
INDC(CCP)-079LN	FEB 76	INDC(NDS)-69	ACTIVITIES ON COLLECTION, EVALUATION AND DISSEMINATION OF NON-NEUTRON NUCLEAR DATA IN THE USSR (ALSO ANNEX 2 OF INDC(NDS)-69) YU.I. GRIGORYAN, A.E. IGNATOCHKIN, L.L. SOKOLOVSKIY AND F.E. CHUKREEV (TRANSLATED BY THE IAEA)	748E
INDC-020/G	MAR 76		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, FEBRUARY 1976	749
INDC-021/G	MAR 76		TERMS OF REFERENCE OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, FEBRUARY 1976	750
INDC(NDS)-072LN	FEB 76		SURVEY OF ATOMIC AND MOLECULAR DATA NEEDS FOR FUSION, JANUARY 1976 A. LORENZ, J. PHILLIPS, J.J. SCHMIDT, J.R. LEMLEY (ALSO SENT OUT ON "A" DISTRIBUTION)	751
INDC(USA)-070/L	FEB 76	NEANDC(US)193 BNL-NCS-50446	ENDF/B-IV DOSIMETRY FILE EDITED BY B.A. MAGURNO, APRIL 1975	752
INDC(IND)-020/U	MAR 76		TABLES OF NUCLEAR LEVEL DENSITY PARAMETERS A. CHATTERJEE, S.K. GHOSH AND H. MAJUMDAR MARCH 1976	753
INDC(NDS)-073/L	APR 76		SUMMARY REPORT OF THE IAEA CONSULTANTS MEETING ON THE USE OF NUCLEAR THEORY IN NEUTRON NUCLEAR DATA EVALUATION, TRIESTE, 8-11 DECEMBER 1975 EDITED BY J.J. SCHMIDT, MARCH 1976	754
INDC(CAN)-016/G	OCT 75		CANADIAN PROGRESS REPORT TO THE INDC (OCTOBER 1974 TO SEPTEMBER 1975) COMPILED BY W.G. CROSS	755
INDC(NDS)-074/L	MAY 76		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA KARL SRUHE, 3-7 NOVEMBER 1975 EDITED BY A. LORENZ, MARCH 1976	756
INDC(JAP)-029/G	MAR 76	NEANDC(J)43AL JAERI-M-6354	NUCLEAR REACTIONS AND SUBSEQUENT RADIOACTIVE DECAYS INDUCED BY 14-MEV NEUTRONS K. TSUKADA, JANUARY 1976	757
INDC(NDS)-071LN	MAR 76		SUMMARY OF THE CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION VIENNA, 8-12 SEPTEMBER 1975, EDITED BY H.D. LEMMEL (THIS DOCUMENT IS A SUMMARY OF INDC(NDS)-69)	758
INDC(CCP)-086/G	APR 76		NUCLEAR CONSTANTS VOLUME 20 PART 1 (RUSSIAN ORIGINAL. TABLE OF CONTENT GIVEN IN INDC(CCP)-88/U)	759
INDC(CCP)-087/G	APR 76		NUCLEAR CONSTANTS VOLUME 20 PART 2 (RUSSIAN ORIGINAL. TABLE OF CONTENT GIVEN IN INDC(CCP)-88/U)	760
INDC(CCP)-088NU	MAY 76		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, APRIL 1976)	761E
INDC(CCP)-082/L	APR 76		EVALUATION OF THE CROSS-SECTION FOR THE CAPTURE OF FAST NEUTRONS BY GOLD-197 V.N. VINOGRADOV, V.N. MANOKHIN, V.P. PLATONOV, N.S. RABOTNOV, V.A. TOLSTIKOV (TRANSLATED BY THE IAEA, APRIL 1976)	762E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-089/N	APR 76	LIJAF-145	TABLE OF LIFETIMES OF NUCLEAR LEVELS EH.E. BERLOVICH, L.A. VAJSHNENE, I.A. KONDUROV, YU.N. NOVIKOV, YU.V. SERGEENKOV (TRANSLATED BY THE IAEA, APRIL 1976)	763E
INDC(CCP)-084/L	APR 76		RADIATIVE CAPTURE OF FAST NEUTRONS BY THE 238U NUCLEUS V.N. VINOGRADOV, A.N. DAVLETSHIN, V.P. PLATONOV, N.S. RABOTNOV AND V.A. TOLSTIKOV (TRANSLATED BY THE IAEA, APRIL 1976)	764E
INDC(AUL)-024/G	MAY 76	AAEC/PR41-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 AUGUST 1974 - 30 SEPTEMBER 1975	765
INDC(USA)-073/L	MAY 76	NEANDC(US)196 BNL-NCS-50464	ENDF/B-IV CROSS SECTION MEASUREMENT STANDARDS B.A. MAGURNO, AUG. 75	766
INDC(CCP)-083/L	JUN 76		(GAMMA,N) REACTIONS NEAR THE THRESHOLD AND THE RADIATIVE CAPTURE OF NEUTRONS, A.I. ABRAMOV (TRANSLATED BY THE IAEA, APRIL 1976)	767E
INDC(CCP)-081/U	JUN 76		THE ENERGY SPECTRUM OF NEUTRONS FROM SPONTANEOUS FISSION OF 252CF IN THE ENERGY RANGE 0.5-7 MEV G.V. KOTELNIKOVA, B.D. KUZMINOV, G.N. LOVCHIKOVA, O.A. SALNIKOV, N.N. SEMENOVA, V.S. NESTERENKO, A.M. TRUFANOV, N.I. FETISOV (TRANSLATED BY THE IAEA, MAY 1976)	768E
INDC(NDS)-075GP	JUN 76		PROGRESS IN FISSION PRODUCT NUCLEAR DATA - INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER	769
INDC(CCP)-085/L	JUN 76		THE COMPUTER LIBRARY OF EXPERIMENTAL NEUTRON DATA (EXTRACT TRANSLATION OF NUCLEAR CONSTANTS VOL. 19) V.M. BYCHKOV, V.N. MANOKHIN, V.V. SURGUTANOV (TRANSLATED BY THE IAEA, MAY 1976)	770E
INDC(SEC)-052/U	JUN 76		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1976 (SUPERSEDES INDC(SEC)-47/U OF JUNE 1975)	771
INDC(SEC)-053/U	JUN 76		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1976 (SUPERSEDES INDC(SEC)-48/U AND SUPPLEMENT 1 THERETO)	772
INDC(UK )-028/U	DEC 76	NEANDC(E)172U UKNDC(76)P80	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1975 - MARCH 1976, D.B. GAYTHER	773
INDC(FR )-008/L	SEP 76	CEA-N-1875 NEANDC(E)173L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1975	774
INDC(AUL)-025/G	JUN 76	AAEC/E367	KEV NEUTRON CAPTURE IN ZIRCONIUM-91 J.W. BOLDEMAN, B.J. ALLEN, A.R. DEL MUSGROVE, R.L. MACKLIN, JANUARY 1976	775
INDC(CCP)-090/U	JUL 76		THE EVALUATION OF NEUTRON CROSS-SECTIONS FOR IRON V.M. BYCHKOV, V.V. VOZYAKOV, V.N. MANOKHIN, V.P. PLATONOV, V.I. POPOV, V.G. PRONYAEV (EXTRACT TRANSLATION FROM INDC(CCP)-86/G)	776E
INDC(CCP)-091/U	JUL 76		EVALUATION OF NU BAR (EN) DATA FOR 233U, 235U, 238U AND 239PU L.I. PROKHOROVA, V.P. PLATONOV, G.N. SMIRENKIN (EXTRACT TRANSLATION FROM INDC(CCP)-86/G)	777E
INDC(CCP)-092/N	JUL 76		INTERNAL CONVERSION COEFFICIENTS FOR ATOMIC NUMBERS Z <= 30 I.M. BAND, M.A. LISTENGARTEN AND M.B. TRZHASKOVSKAYA (TRANSLATED BY THE IAEA, JUNE 1976)	778E
INDC(CCP)-093/N	JUL 76		THE 0+ STATES AND ELECTRIC MONOPOLE TRANSITIONS IN EVEN-EVEN ATOMIC NUCLEI, N.A. VOINOVA (TRANSLATED BY THE IAEA, MAY 1976)	779E
INDC(SWD)-008/L	OCT 76	KDK-12 NEANDC(OR)146	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, APRIL 1976	780

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(HUN)-013/L	SEP 76		FEDGROUP - A PROGRAM SYSTEM FOR PRODUCING GROUP CONSTANTS FROM EVALUATED NUCLEAR DATA OF FILES DISSEMINATED BY IAEA P. VERTES, JUNE 1976	781
INDC(NDS)-076/LN	AUG 76		THE IAEA NUCLEAR DATA CENTER - ITS ROLE IN THE INTERNATIONAL SCIENTIFIC COMMUNITY A. LORENZ	782
INDC(SEC)-054/L	SEP 76		IAEA PROGRAMME ON BENCHMARK NEUTRON FIELDS APPLICATIONS FOR REACTOR DOSIMETRY M. VLASOV, JULY 1976	783
INDC(NDS)-080/LN	SEP 76		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 1 A. LORENZ, SEPTEMBER 1976	784
INDC(USA)-058/G	AUG 76	BNL 325 EANDC(US)-183	NEUTRON CROSS SECTIONS, VOLUME 2, CURVES D.I. GARBER, R.R. KINSEY JANUARY 1976 (THIRD EDITION)	785
INDC(POL)-006/G	SEP 76	INR 1642/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND, MAY 1975 - APRIL 1976 A. MARCINKOWSKI	786
INDC(USA)-075/U	SEP 76	NEANDC(US)198 BNL-NCS-21501	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE MAY 1976. NNCSC, BROOKHAVEN NATIONAL LABORATORY	787
INDC(ITY)-001/G	SEP 76	NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1975 C. COCEVA	788
INDC-023/L	OCT 76		COMPENDIUM OF COMMITTEE REGULATIONS OF THE INDC SEPTEMBER 1976 (SUPERSEDES INDC-13/L OF DECEMBER 1973)	789
INDC(SWT)-010/L	NOV 76	NEANDC(OR)146	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, JUNE 1976	790
INDC(JAP)-030/L	OCT 76	NEANDC(J)44/L	PROGRESS REPORT (JULY 1975 TO JUNE 1976 INCLUSIVE) AUGUST 1976 T. FUKETA, T. TAMURA AND S. KIKUCHI	791
INDC(SEC)-055/U	OCT 76		WRENDA 76/77 - WORLD REQUEST LIST FOR NUCLEAR DATA AUGUST 1976	792
INDC(SEC)-056/U	NOV 76		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1976 (SUPERSEDES INDC(SEC)-52/U)	793
INDC(CCP)-095/U	DEC 76		MEASUREMENT OF THE CAPTURE-FISSION CROSS-SECTION RATIO (ALPHA) OF <sup>239</sup> PU IN THE 0.007 EV - 12 KEV NEUTRON ENERGY RANGE YU.V. RYABOV (TRANSLATED BY THE IAEA, NOVEMBER 1976)	794E
INDC(CCP)-096/U	DEC 76		MEASUREMENT OF ALPHA(EN)=SIGMAC(EN)/SIGMAF(EN) IN THE RESONANCE ENERGY REGION OF INTERACTING NEUTRONS YU.V. RYABOV (TRANSLATED BY THE IAEA, NOVEMBER 1976)	795E
INDC(NDS)-078/G	NOV 76		REPORT ON THE TWELFTH FOUR-CENTRE MEETING VIENNA, 26-27 APRIL 1976	796
INDC(AUL)-026/G	NOV 76	AAEC/PR42-P	AUSTRALIAN ATOMIC ENERGY COMMISSION LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1975 - 30 SEPTEMBER 1976	797
INDC(NDS)-077/G	DEC 76		REPORT ON THE SECOND CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION VIENNA, 28-30 APRIL 1976 O. SCHWERER	798
INDC(CCP)-098/U	JAN 77		THE NUCLEAR DATA CENTRE L.N. USACHEV, DECEMBER 1976 (TRANSLATED BY THE IAEA FROM INFORMATION BULLETIN NO. 3(1976)).	799E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-079LN	JAN 77		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA FOR APPLICATIONS, VIENNA, 3-7 MAY 1976 EDITED BY A. LORENZ, DECEMBER 1976	800
INDC(USA)-076/U	JAN 77	LA-6518-MS NEANDC(US)200	LIGHT ELEMENT STANDARD CROSS SECTIONS FOR ENDF/B VERSION IV (ALSO ENDF-244) G.M. HALE, L. STEWART, P.G. YOUNG	801
INDC(CCP)-094/U	JAN 77		REVIEW AND EVALUATION OF THE 235U FISSION CROSS SECTION IN THE 0.1 KEV-15MEV ENERGY RANGE V.A. KONSHIN (TRANSLATED BY THE IAEA, DECEMBER 1976)	802E
INDC(SEC)-057GA	JAN 77		MINUTES OF THE FIRST MEETING OF THE JOINT IFRC /INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, CULHAM LABORATORY, UK, 5 NOVEMBER 1976 A. LORENZ, JANUARY 1977	803
INDC(SEC)-058LN	JAN 77		1976 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JANUARY 1977 (SUPERSEDES INDC(SEC)-49/L)	804
INDC(CCP)-099/G	JAN 77		PROCEEDINGS OF THE THIRD ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, USSR, 9-13 JUNE 1975 (VOLS. 1-6) (RUSSIAN ORIGINAL)	805
INDC(YUG)-005/L	JAN 77		MEASUREMENTS OF 14 MEV NEUTRON RADIATIVE CAPTURE GAMMA-RAY SPECTRA AND INTEGRATED CROSS SECTIONS IN SC, Y, PR AND HO M. BUDNAR, F. CVELBAR, A. LIKAR, R. MARTINCIC, M. POTOVAR AND V. IVKOVIC, JANUARY 1977	806
INDC(CCP)-100/G	JAN 77		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 22	807
INDC(CCP)-100/U			ENGLISH TRANSLATION OF INDC(CCP)-100/G.	807E
INDC(CCP)-101/G	JAN 77		NUCLEAR CONSTANTS VOLUME 21 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U)	808
INDC(CCP)-102/G	JAN 77		NUCLEAR CONSTANTS VOLUME 21 SUPPLEMENT (RUSSIAN ORIGINAL)	809
INDC(CCP)-103/U	JUN 77		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY IAEA, JANUARY 1977)	810
INDC(GER)-018/L		NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, JANUARY 1 - DECEMBER 31, 1975 S.W. CIERJACKS, JULY 1976	811
INDC(JAP)-031/G		NEANDC(J)45AL JAERI 1248	FISSION PRODUCT FAST REACTOR CONSTANTS SYSTEM OF JNDC, NOVEMBER 1976	812
INDC-025/U	FEB 77		TECHNICAL MINUTES OF THE EIGHTH INDC MEETING VIENNA, 6-10 OCTOBER 1975 V. BENZI, W. GEMMELL, J.J. SCHMIDT	813
INDC(NDS)-081LM	APR 77		SUMMARY REPORT OF THE IAEA CONSULTANTS' MEETING ON INTEGRAL CROSS-SECTION MEASUREMENTS IN STANDARD NEUTRON FIELDS, VIENNA, 15-19 NOVEMBER 1976 EDITED BY M. VLASOV	814
INDC(NDS)-084LM	APR 77		STATUS OF NEUTRON CROSS SECTIONS FOR REACTOR DOSIMETRY M. VLASOV, A. FABRY, W.N. MCELROY	815
INDC(SEC)-059/U	APR 77		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MARCH 1977 (SUPERSEDES INDC(SEC)-53/U)	816
INDC(SEC)-060/U	APR 77		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MARCH 1977 (SUPERSEDES INDC(SEC)-52/U)	817



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-082GB	MAR 77		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON ATOMIC AND MOLECULAR DATA FOR FUSION CULHAM LABORATORY, UK, 1-5 NOVEMBER 1976 EDITED BY A. LORENZ, FEBRUARY 1977	818
INDC(NDS)-083LN	MAR 77		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 2 COMPILED BY A. LORENZ, MARCH 1977	819
INDC(CCP)-104LN	MAY 77		THE CHARACTERISTICS OF PHOTO-ACTIVATION OF LIGHT ELEMENTS M.G. DAVYDOV, A.P. NAUMOV, V.A. SHCHERBACHENKO (TRANSLATED BY THE IAEA, MARCH 1977)	820E
INDC(NDS)-085LN	APR 77		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1975 TO FEBRUARY 1977	821
INDC(JAP)-032/G	MAR 77	JAERI-M-6923 NEANDC(J)46AL	HIGHLIGHTED REQUESTS OF NEUTRON NUCLEAR DATA MEASUREMENTS FOR FISSION REACTORS JANUARY 1977	822
INDC(JAP)-033/G	MAR 77	JAERI-M-6883 NEANDC(J)47AL	TOTAL NEUTRON CROSS SECTIONS OF LANTHANUM AND PRASEODYMIUM IN THE ENERGY RANGE FROM 20 TO 240 KEV, JANUARY 1977 K. NISHIMURA, Y. YAMANOUTI, S. KIKUCHI AND T. NAKAGAWA	823
INDC(JAP)-034/G	MAR 77	JAERI-M-6857 NEANDC(J)48AL	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (FIFTH EDITION, 1976), DECEMBER 1976 M. SAKAMOTO, J. CHIHARA, Y. NAKAHARA, H. KADOTANI, T. SEKIYA AND Y. GOTOH	824
INDC(CCP)-105/G	APR 77		NUCLEAR CONSTANTS NO. 22 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U).	825
INDC-024/L	MAY 77	ANL/ND-77-1 NEANDC-105/L	REVIEW OF STANDARD REFERENCE DATA AND IMPORTANT CROSS SECTION DISCREPANCIES, NOVEMBER 1976 A REPORT OF THE NEANDC SUBCOMMITTEE ON STANDARDS AND DISCREPANCIES, H.E. JACKSON (ALSO ERDA/NDC-7/L)	826
INDC(CCP)-106/G	APR 77		NUCLEAR CONSTANTS NO. 23 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U).	827
INDC(GER)-019/L			PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 JANUARY 1976 TO 31 MARCH 1977.	828
INDC(BUL)-004/L	JUN 77		NEUTRON TOTAL CROSS-SECTION MEASUREMENT OF SOME METALS AND GASES FOR NEUTRON ENERGIES IN THE RANGE FROM $0.5 \cdot 10 \text{EXP}^{-4}$ TO $3.10 \text{EXP}^{-4}$ EV N.T. KASHUKEEV, G.A. STANEV, V.T. SURDJIISKY AND E.N. STOYANOVA, MAY 1977	829
INDC(GDR)-002/L	MAY 77	ZFK-277(UE)	DIFFERENTIELLE NEUTRONENEMISSIONSQUERSCHNITTE SIGMA-SUB-NM(E-SUB-O; E-DELTA) BEI 14,6 MEV EINSCHUSSENERGIE FUER DIE ELEMENTE BE, C, NA, MG, AL, SI, P, S, CA, TI, V, CR, MN, FE, CO, NI, CU, ZN, GA, SE, BR, ZR, NB, CD, IN, SN, SB, J, TA, W, AU, HG, PB AND BI D. HERMSDORF, A. MEISTER, S. SASSONOFF, D. SEELIGER, K. SEIDEL, F. SHAHIN, AUGUST 1975	830
INDC(SEC)-061/L	DEC 77		CONSOLIDATED PROGRESS REPORT FOR 1976 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	831
INDC(SEC)-062/L	NOV 77		CONSOLIDATED PROGRESS REPORT FOR 1976 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	832
INDC(CAN)-017/G	APR 77		NUCLEAR DATA REQUIREMENTS FOR RADIOTHERAPY WITH NEUTRONS, W.G. CROSS	833
INDC(CAN)-018/G	APR 77		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC (OCTOBER 1975 TO APRIL 1977) COMPILED BY W.G. CROSS	834

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(SWD)-009GP	JUN 77	LF-70 1976	CHARACTERIZATION OF DELAYED-NEUTRON SPECTRA G. RUDSTAM	835
INDC(SWD)-010/U	SEP 77	NEANDC(OR)150 KDK-15	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, APRIL 1977	836
INDC(JAP)-035/G	MAY 77	NEANDC(J)49AL JAERI-M-6996	NEUTRON NUCLEAR DATA OF 235-U, 238-U, 239-PU, 240-PU AND 241-PU ADOPTED IN JENDL-I -PRELIMINARY RESULTS- Y. KIKUCHI, T. NAKAGAWA, H. MATSUNOBU, Y. KANDA, M. KAWAI AND T. MURATA, FEBRUARY 1977	837
INDC(EUR)-010/G		NEANDC(E)182U	NUCLEAR DATA PROGRESS REPORT 1976 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL	838
INDC-022/LN	AUG 77		OFFICIAL MINUTES OF THE EIGHTH INDC MEETING VIENNA, 6-10 OCTOBER 1975 V. BENZI, W. GEMMELL, J.J. SCHMIDT	839
INDC(CCP)-112LN	AUG 77		REVIEW OF EXPERIMENTAL WORK BY SOVIET SCIENTISTS IN THE FIELD OF NUCLEAR DATA ACQUISITION V.M. KULAKOV (TRANSLATED BY THE IAEA, JUNE 1977)	840E
INDC(EUR)-009/G		NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1975	841
INDC-026/LN	JUL 77		CHAIRMAN'S REPORT ON THE INDC FOR 1974-1976 W. GEMMELL	842
INDC(NDS)-086GP	JUL 77		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 3) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, MAY 1977	843
INDC(NDS)-089/G	AUG 77		MINUTES OF THE IAEA CONSULTANTS MEETING ON THE EVALUATION OF ACTINIDE NEUTRON CROSS SECTIONS VIENNA, 13-14 DECEMBER 1976 AND DISCUSSIONS OF THE PROGRAMME AT THE 9TH INDC MEETING, VIENNA, 16-20 MAY 1977 COMPILED BY R. LESSLER, JULY 1977	844
INDC(FR )-009/L	AUG 77	NEANDC(E)174L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CROSS SECTIONS FOR 238U BETWEEN 1 KEV AND 20 MEV J. JARY, CH. LAGRANGE, P. THOMET FEBRUARY 1977	845
INDC(FR )-010/L	AUG 77	NEANDC(E)175L	MSPQ A FORTRAN CODE FOR CROSS SECTION CALCULATIONS USING A STATISTICAL MODEL WITH PREEQUILIBRIUM EFFECTS J. JARY, FEBRUARY 1977	846
INDC(FR )-011/L	AUG 77	NEANDC(E)176L CEA-R 4799	MESURE ABSOLUE DE L'ACTIVITE NEUTRONIQUE D'UNE SOURCE DE 252CF P. NICOLAS, J. FREHAUT, FEBRUARY 1977	847
INDC(FR )-013/L	AUG 77	NEANDC(E)180L	DIFFERENTIAL CROSS SECTION MEASUREMENTS OF FAST NEUTRON SCATTERING FOR 208PB, 232TH AND 238U AT 2.5 MEV G. HADUAT, J. SIGAUD, J. LACHKAR, CH. LAGRANGE, B. DUCHEMIN, Y. PATIN	848
INDC(CCP)-108/U	AUG 77		ANALYSIS AND EVALUATION OF EXPERIMENTAL DATA ON THE VALUE OF ALPHA FOR PLUTONIUM-239 V.N. KONONOV, E.D. POLETAEV (TRANSLATED BY THE IAEA, AUGUST 1977)	849E
INDC(CCP)-109/U	AUG 77		ADJUSTMENT OF EVALUATED MICROSCOPIC DATA ON THE BASIS OF EVALUATED INTEGRAL EXPERIMENTS L.N. USACHEV, YU.A. KAZANSKIJ, V.A. DULIN, YU.G. BOBKOV (TRANSLATED BY THE IAEA, AUGUST 1977)	850E
INDC(FR )-015/L	AUG 77	NEANDC(E)178L CEA-N-1971	SECTIONS EFFICACES DES REACTIONS (N,XN) ET (N,XNF) DES NOYAUX 231TH, 232TH, 233TH DANS LE DOMAINE D'ENERGIE 1 MEV-20 MEV J. JARY, JUIN 1977	851

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(FR )-016/L	AUG 77	NEANDC(E)179L CEA-N-1970	CALCULS DANS LE CADRE DU MODELE OPTIQUE EN VOIES COUPLEES DE SECTIONS EFFICACES NEUTRONIQUES POUR 236PU, 238PU, 240PU, 242PU, 244PU DANS LE DOMAINE D'ENERGIE 1 KEV-20 MEV CH. LAGRANGE, JUIN 1977	852
INDC(FR )-021GA	AUG 77		THE "GAPHYOR" SYSTEM: A COMPUTERIZED RETRIEVAL SYSTEM OF THE PROPERTIES OF ATOMS, MOLECULES, GASES AND PLASMAS J.L. DELCROIX, AUGUST 1977	853
INDC(FR )-014/L	AUG 77	NEANDC(E)181L CEA-N-1969	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1976 JUIN 1977	854
INDC(FR )-019/L	AUG 77	NEANDC(E)185L CEA-R-4826	EVALUATION DES SECTIONS EFFICACES DES REACTIONS: 197AU(N,2N)196AU, 197AU(N,2N)196M1AU(8,2S) 197AU(N,2N)196M2AU(9,7H), 197AU(N,3N)195AU 197AU(N,4N)194AU C. PHILIS, O. BERSILLON, MAI 1977	855
INDC(SWT)-011/L	AUG 77	NEANDC(OR)150	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, MAY 1977	856
INDC(POL)-007/G	AUG 77	INR-1702/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND, MAY 1976 - APRIL 1977 A. MARCINKOWSKI	857
INDC(CCP)-113/U	SEP 77		TRANSLATION OF SELECTED PAPERS PRESENTED AT THE FOURTH ALL-UNION CONFERENCE ON NEUTRON PHYSICS KIEV, 18-22 APRIL 1977 (TRANSLATED BY THE IAEA, AUGUST 1977)	858E
INDC(JAP)-036/G	AUG 77	NEANDC(J)50AL JAERI-M-7081	JAPANESE LIST OF REQUESTS FOR NEUTRON NUCLEAR DATA FOR FISSION REACTORS, MAY 1977 S. IGARASI, T. ASAMI	859
INDC(USA)-077/U	AUG 77	NEANDC(US)201 BNL-NCS-22500	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE NNDC, BROOKHAVEN NATIONAL LABORATORY, MARCH 1977 (ALSO ERDA/NDC-9/U)	860
INDC(SEC)-063GA	AUG 77		MINUTES OF THE SECOND MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 14 MAY 1977 COMPILED BY A. LORENZ AND R. SEAMON, AUGUST 1977	861
INDC(CCP)-097/L	JAN 78		SOKRATOR MANUAL - FORMAT OF THE RECOMMENDED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS V.E. KOLESOV AND M.N. NIKOLAEV (TRANSLATED BY THE IAEA, AUGUST 1977)	862E
INDC(NDS)-088GB	SEP 77		FIRST MEETING OF THE ATOMIC AND MOLECULAR DATA CENTRE NETWORK - SUMMARY REPORT VIENNA, 9-13 MAY 1977 A. LORENZ, R.E. SEAMON, AUGUST 1977	863
INDC(CCP)-114/G	OCT 77		NUCLEAR CONSTANTS VOLUME 24 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	864
INDC(CCP)-115/G	OCT 77		NUCLEAR CONSTANTS VOLUME 25 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	865
INDC(ITY)-002/G	NOV 77	NEANDC(E)182U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1976 C. COCEVA	866
INDC(IND)-021/G	DEC 77	BARC 892	A 27 GROUP CROSS SECTION SET DERIVED FROM ENDF/B LIBRARY S.B. GARG, OCTOBER 1977	867
INDC(IND)-022/G	DEC 77	BARC 906	CRITICALITY STUDIES OF FAST ASSEMBLIES WITH THE NEW 27-GROUP CROSS-SECTION SET S.B. GARG, V.K. SHUKLA, OCTOBER 1977	868
INDC(NDS)-091LN	NOV 77		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 3 COMPILED BY A. LORENZ, OCTOBER 1977	869

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK )-029/U	NOV 77	NEANDC(E)182U UKNDC(76)P86	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1976 TO DECEMBER 1976 D.B. SYME	870
INDC(POL)-008/L	DEC 77	INR 1709/I/PL	EVALUATION OF THE $58\text{Ni}(n,2n)57\text{Ni}$ REACTION CROSS SECTIONS L. ADAMSKI, M. HERMAN, A. MARCINKOWSKI NOVEMBER 1977	871
INDC(NDS)-090/G	NOV 77		REPORT ON THE SECOND CONSULTANTS MEETING OF NUCLEAR REACTION DATA CENTERS, KIEV, USSR, 11-16 APRIL 1977 INCLUDING THE THIRTEENTH FOUR-CENTER MEETING AND THE THIRD MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION H. LEMMEL, OCTOBER 1977	872
INDC(JAP)-037/U	NOV 77	NEANDC(J)51/U	PROGRESS REPORT (JULY 1976 TO JUNE 1977 INCLUSIVE) SEPTEMBER 1977 T. FUKETA, T. TAMURA, S. KIKUCHI	873
INDC(JAP)-038/G	NOV 77	NEANDC(J)52AL JAERI 1252	TABLE OF NUCLEAR REACTIONS AND SUBSEQUENT RADIO-ACTIVE DECAYS INDUCED BY 14-MEV NEUTRONS SEPTEMBER 1977	874
INDC(FR )-012/L	NOV 77	NEANDC(E)177L CEA-R-4839	DESCRIPTION D'UN SPECTROMETRE DE TEMPS DE VOL A QUATRE DETECTEURS UTILISE POUR L'ETUDE DE LA DIFFUSION DES NEUTRONS DE 8 A 15 MEV J. LACHKAR, G. HADUAT, J. SIGAUD, Y. PATIN, F. COCU, C. HUMEAU, S. SEGUIN, MAI 1977	875
INDC(FR )-018/L	NOV 77	NEANDC(E)184L	A NEW APPROACH FOR INTERPRETING NUCLEAR SPECTRA WITHIN A PREEQUILIBRIUM MODEL L. FAUGERE, O. BERSILLON	876
INDC(USA)-078/L	NOV 77	NEANDC(US)202 BNL-NCS-50681	SYMPOSIUM ON NEUTRON CROSS-SECTIONS FROM 10 TO 40 MEV HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, MAY 3-5, 1977 M.R. BHAT, S. PEARLSTEIN, JULY 1977	877
INDC(NDS)-092LN	APR 78		IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA - SUMMARY REPORT OAK RIDGE NATIONAL LABORATORY, 14-18 NOVEMBER 1977 A. LORENZ, MARCH 1978	878
INDC(CCP)-116/G	DEC 77		NUCLEAR CONSTANTS NO. 26 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	879
INDC-027/G	FEB 78		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, DECEMBER 1977 (SUPERSEDES INDC-20/G)	880
INDC(GDR)-003/G	JAN 78		THE USE OF FISSION PRODUCT NUCLEAR DATA D. ZAPPE, V. SCHURICHT, F.W. KRUEGER, M. GEGUSCH 1977	881
INDC(GDR)-004/G	JAN 78		CALCULATIONS OF $(n,2n)$ , $(n,np)$ AND $(n,pn)$ CROSS SECTIONS TAKING INTO ACCOUNT PREEQUILIBRIUM PROCESSES A. MEISTER, D. SEELIGER, K. SEIDEL, 1976	882
INDC(GDR)-005/G	JAN 78		DETERMINATION OF SPIN CUT-OFF PARAMETERS OF EXCITED NUCLEI FROM THE ANALYSIS OF INELASTIC SCATTERING DATA D. HERMSDORF, A. MEISTER, S. SASONOV, D. SEELIGER, K. SEIDEL, 1977 (RUSSIAN ORIGINAL)	883
INDC(CCP)-117/U	MAR 78		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, JANUARY 1978)	884E
INDC(HUN)-014/L	MAR 78		THE PROMPT NEUTRON SPECTRUM FROM THERMAL NEUTRON-INDUCED FISSION OF $^{235}\text{U}$ FOR THE ENERGY RANGE 30 KEV TO 1 MEV A. LAJTAI, J. KECSKEMETI, D. KLUGE, G. PETRAVICH, P.P. D'YACHENKO, V.M. PIKSAJKIN (TRANSLATED BY THE IAEA, FEBRUARY 1978)	885

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(HUN)-015/L	MAR 78		FEDGROUP - A PROGRAM SYSTEM FOR PRODUCING GROUP CONSTANTS FROM EVALUATED NUCLEAR DATA OF FILES DISSEMINATED BY IAEA P. VERTES, MARCH 1978 (REVISED VERSION OF INDC(HUN)-13/L)	886
INDC(GDR)-001/G		ZFK-283	GEMEINSAMER JAHRESBERICHT 1974, D. NETZBAND BA FREIBERG, FSU JENA, KMU LEIPZIG, TU DRESDEN, ZFK ROSSENDORF (NOT DISTRIBUTED)	887
INDC(CCP)-118/G	MAR 78		NEUTRON PHYSICS, VOLS. 1-4 PROCEEDINGS OF THE 4TH ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, 18-22 APRIL 1977	888
INDC(CCP)-110LN	APR 78		NUCLEAR CONSTANTS NO. 22 SUPPLEMENT NUCLEAR PHYSICS CONSTANTS OF GAMMA-EMITTING ISOTOPES IN THE TECHNOLOGICAL ENVIRONMENT OF REACTORS, B.V. NESTEROV (TRANSLATED BY THE IAEA, MARCH 1978)	889E
INDC(AUL)-027/G	MAR 78	AAEC/PR43-PD	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1976 - 30 SEPTEMBER 1977, W. GEMMELL	890
INDC(FR )-022/L	MAY 78	CEA-N-1998 NEANDC(E)187L	MESURE DE LA SECTION EFFICACE (N.2N) DES ISOTOPES 203TL ET 205TL DU SEUIL A 15 MEV J. FREHAUT, E. HOLUB, M. CATES, G. MOSINSKI NOVEMBRE 1977	891
INDC(FR )-017/L	MAY 78	CEA-N-1984 NEANDC(E)183L	DETERMINATION DU POTENTIEL OPTIQUE DECRIVANT L'INTERACTION NEUTRON 98MO C. LAGRANGE, SEPTEMBRE 1977	892
INDC(FR )-020/L	MAY 78	CEA-N-1993 NEANDC(E)186L	TRANSFORMATION DES DISTRIBUTIONS ANGULAIRES LORS DU CHANGEMENT DE REFERENTIEL CENTRE DE MASSE LABORATOIRE D. BERSILLON, R. PERRIER, SEPTEMBRE 1977	893
INDC(FR )-023/L	MAY 78	CEA-R-4884 NEANDC(E)188L	MESURES DE SECTIONS EFFICACES DE CAPTURE RADIATIVE DE NEUTRONS PAR LA METHODE DU SPECTRE INTEGRE S. JOLY, J.J. VOIGNIER, G. GRENIER, D. DRAKE, L. NILSSON, NOVEMBRE 1977	894
INDC(FR )-024/L	MAY 78	CEA-R-4895 NEANDC(E)189L	CARACTERISTIQUES D'UN SPECTROMETRE A NEUTRONS RAPIDES POUR LA MESURE DU SPECTRE EN ENERGIE DES NEUTRONS DE FISSION A. BERTIN, J. FREHAUT, JANVIER 1978	895
INDC(FR )-025/L	MAY 78	CEA-R-4883 NEANDC(E)190L	EVALUATION DES PARAMETRES DE RESONANCES ET DES SECTIONS EFFICACES TOTALE, DE CAPTURE RADIATIVE ET DE DIFFUSION ELASTIQUE DU TITANE NATUREL ENTRE 10.5 EV ET 200 KEV J. TROCHON, G. SIMON, D. BERSILLON, G. MOSINSKI NOVEMBRE 1977	896
INDC-028/G+	MAY 78		OFFICIAL MINUTES OF THE NINTH INDC MEETING, VIENNA, 16-20 MAY 1977 COMPILED BY H. MOTZ, APRIL 1978	897
INDC(SEC)-064GA	JUN 78		MINUTES OF THE THIRD MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 14 APRIL 1978 COMPILED BY A. LORENZ AND R. SEAMON, APRIL 1978	898
INDC(JAP)-039/G	APR 78	NEANDC(J)53AL JAERI-M-7568	COMPILATION OF MEASURED CAPTURE CROSS SECTIONS FOR JENDL-FISSION PRODUCT NUCLEAR DATA FILE H. MATSUNOBU, T. WATANABE, MARCH 1978	899
INDC(NDS)-094LN	APR 78		COMPILATIONS AND EVALUATIONS OF DATA ON THE INTERACTION OF ELECTROMAGNETIC RADIATION WITH MATTER COMPILED BY A. LORENZ, MAY 1978	900
INDC-029/L	JUN 78		TECHNICAL MINUTES OF THE NINTH INDC MEETING VIENNA, 16-20 MAY 1977 COMPILED BY H. MOTZ, MAY 1978	901
INDC(CCP)-119/G	MAY 78		NUCLEAR CONSTANTS NO. 27 (RUSSIAN ORIGINAL)	902

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(JAP)-040/G	MAY 78	NEANDC(J)54AL JAERI-M-7567	EVALUATION OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, H. INOUE, M. HOSHI, K. SHIZUMA, Y. IWATA, MARCH 1978	903
INDC(NDS)-096/N	SEP 78		SUMMARY REPORT OF THE FIRST COORDINATED RESEARCH MEETING ON THE MEASUREMENT OF TRANSACTINIUM ISOTOPE NUCLEAR DATA, VIENNA, 20-21 APRIL 1978 PREPARED BY A. LORENZ, AUGUST 1978	904
INDC(SEC)-065UN	JUN 78		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1978 (SUPERSEDES INDC(SEC)-60/U)	905
INDC(SEC)-066UN	JUN 78		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1978 (SUPERSEDES INDC(SEC)-59/U)	906
INDC(NDS)-087/GO	APR 79		SECOND IAEA ADVISORY GROUP MEETING ON FISSION PRODUCT NUCLEAR DATA PETTEN, NETHERLANDS, 5-9 SEPTEMBER 1977 ANNEXES AND SELECTED CONTRIBUTIONS TO THE REVIEW PAPERS G. LAMMER	907
INDC(NDS)-093/L			SECOND IAEA ADVISORY GROUP MEETING ON FISSION PRODUCT NUCLEAR DATA PETTEN, NETHERLANDS, 5-9 SEPTEMBER 1977 CONCLUSIONS AND RECOMMENDATIONS G. LAMMER (THIS REPORT WILL NOT BE PUBLISHED. CONTAINED IN IAEA-213 VOL.2, PP.743)	908
INDC(NDS)-095/G+P	SEP 78		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 4) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, JULY 1978	909
INDC(CCP)-120/G	MAY 78		ATLAS OF GAMMA-RAY SPECTRA FROM THE INELASTIC SCATTERING OF REACTOR FAST NEUTRONS M.R. AHMED, A.M. DEMIDOV ET AL., 1978	910
INDC(NDS)-097/LNA	SEP 78		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1977 TO AUGUST 1978	911
INDC(SEC)-067/L			CONSOLIDATED PROGRESS REPORT FOR 1977-78 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA (THIS REPORT WILL NOT BE PUBLISHED)	912
INDC(SEC)-068/G+	FEB 79		CONSOLIDATED PROGRESS REPORT FOR 1977-78 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA JANUARY 1979	913
INDC(SEC)-069/LNQ	JUL 78		1978 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JUNE 1978 (SUPERSEDES INDC(SEC)-58/LN)	914
INDC(USA)-074/G	-	NEANDC(US)197	STABLE ISOTOPE RESEARCH POOL INVENTORY MARCH 1976	915
INDC(CCP)-111/U	JUN 78		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 21 (TRANSLATED BY THE IAEA, MAY 1978)	916E
INDC(AUS)-003/G	JUN 78		PROGRESS REPORT TO INDC AND NEANDC FROM AUSTRIA D.J. EDER, APRIL 1977	917
INDC(CCP)-123/L	JUL 78		NEUTRON CROSS-SECTION CALCULATIONS FOR 239PU, 241PU, 243PU AND 235U, 237U AND 239U IN THE 1-150 KEV ENERGY REGION V.E. MARSHALKIN, V.M. POVYSHEV (TRANSLATED BY THE IAEA, JUNE 1977)	918
INDC(CCP)-121/U	JUL 78		MEASUREMENT AND ANALYSIS OF FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS (TRANSLATION OF THREE SELECTED PAPERS PRESENTED AT THE FOURTH USSR CONFERENCE ON NEUTRON PHYSICS HELD IN KIEV, 18-22 APRIL 1977) JUNE 1978	919

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-122/N	JUL 78		EVALUATION OF THE DECAY CHARACTERISTICS OF ISOBARS WITH $A = 95$ YU.I. GRIGOR'YAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV, E.N. SHURSHIKOV (TRANSLATED BY THE IAEA, JUNE 1978)	920
INDC(SWT)-012/G	JUL 78	NEANDC(OR)151	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, JUNE 1978	921
INDC(IND)-023/N	JUL 78		SYSTEMATICS IN $E2/M1$ MULTIPOLE MIXING RATIOS OF (2 PRIME PLUS - 2 PLUS) GAMMA TRANSITIONS IN EVEN-EVEN NUCLEI I.V.S. RATHORE, B.P. SINGH, JUNE 1978	922
INDC(SWD)-011/U	JUL 78	NEANDC(OR)151 KDK-23	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, DECEMBER 76 - DECEMBER 77 H. CONDE, APRIL 1978	923
INDC(USA)-079/U	JUL 78	NEANDC(US)203 BNL-NCS-24273	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY APRIL 1978	924
INDC(UK)-030/U	AUG 78	NEANDC(E)192U UKNDC(78)P88	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1977 TO DECEMBER 1977 D.B. SYME, JUNE 1978	925
INDC(CCP)-107/L	AUG 78		NEUTRON CROSS-SECTIONS OF DEUTERIUM IN THE ENERGY RANGE 0.0001 EV-15 MEV N.O. BAZAZYANTS, A.S. ZABRODSKAYA, A.F. LARINA, M.N. NIKOLAEV (TRANSLATED BY THE IAEA, AUGUST 1978)	926
INDC(CCP)-124/LV	AUG 78		PREPARATION OF NUCLEAR DATA FOR DETAILED CALCULATION OF THE NEUTRON SPECTRUM IN FAST SYSTEMS V.V. VOZYAKOV, A.I. VOROPAEV, KH.SH. ABDULLAEV, M.F. VORDTYNTSEV, A.A. VAN'KOV, A.S. KRIVTSOV AND V.A. PIVOVAROV, AUGUST 1978	927
INDC(ISL)-004/G	AUG 78	LS-276	PROGRESS REPORT FROM ISRAEL FOR 1977 S. YIFTAH	928
INDC(ROM)-008/G	AUG 78		ANNUAL REPORT ON NUCLEAR DATA IN ROMANIA DURING THE YEAR 1977 S. RAPEANU, G. VASILIU, AUGUST 1978	929
INDC(NED)-004/G	AUG 78		PROGRESS REPORT OF THE NUCLEAR DATA AND RELATED NUCLEAR PHYSICS ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) 1 JANUARY 1977 UNTIL 1 JULY 1978, AUGUST 1978	930
INDC(SAF)-005/G	AUG 78		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1977 D. REITMANN, AUGUST 1978	931
INDC(JAP)-041/G	AUG 78	NEANDC(J)55AL JAERI-M-7734	LEVEL SCHEMES FOR SOME FISSION PRODUCT NUCLIDES, COMPARISON OF LEVEL SCHEMES USED BY JAERI AND PETTEN Z. MATUMOTO, T. HURATA AND R. NAKASIMA, JUNE 1978	932
INDC(BAN)-001/G	OCT 78		PROGRESS REPORT FROM BANGLADESH FOR THE JULY 1974 - JUNE 1976 TIME PERIOD SEPTEMBER 1978	933
INDC(HUN)-016/G	OCT 78		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1977 COMPILED BY L. JEKI, SEPTEMBER 1978	934
INDC(NDS)-098/LN	SEP 78		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 4 COMPILED BY A. LORENZ, OCTOBER 1978	935
INDC(CSR)-001/G	OCT 78		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN CZECHOSLOVAKIA COMPILED BY J. ROCEK, SEPTEMBER 1978	936
INDC(USA)-080/G	SEP 78	NEANDC(US)204 DOE/NDC-13	STABLE ISOTOPE RESEARCH POOL INVENTORY 1978	937

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GER)-020/L+	SEP 78	NEANDC(E)192U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1977 - 31 MARCH 1978 S.M. QAIM, APRIL 1978	938
INDC(IND)-024/G	OCT 78	BARC-990	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - XIII COMPILED BY M. BALAKRISHNAN, SEPTEMBER 1978	939
INDC(POL)-009/G	OCT 78	INR 1773/I/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1977 - APRIL 1978 A. MARCINKOWSKI	940
INDC(SEC)-070/GA	OCT 78		MINUTES OF THE FOURTH MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 30 SEPTEMBER 1978 COMPILED BY A. LORENZ AND R. SEAMON, OCTOBER 1978	941
INDC(CCP)-126/G+	OCT 78		DELAYED NEUTRONS AND SYMMETRIC FISSION B.P. MAKSYUTENKO, A.A. SHIMANSKIJ (TRANSLATED BY THE IAEA, SEPTEMBER 1978)	942
INDC(GDR)-006/G	OCT 78	ZFK-324	PROCEEDINGS OF THE 5TH INTERNATIONAL SYMPOSIUM ON THE INTERACTIONS OF FAST NEUTRONS WITH NUCLEI 17-21 NOVEMBER 1975 IN GAUSSIG (GDR) D. SEELIGER, JULY 1976	943
INDC(GDR)-007/G	OCT 78	ZFK-350	GEMEINSAMER JAHRESBERICHT 1977 K. HOHMUTH, MAI 1978	944
INDC(EUR)-011/G	OCT 78	NEANDC(E)192U	NUCLEAR DATA PROGRESS REPORT 1977 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL E.D. WATTECAMPS, MARCH 1978	945
INDC(CCP)-129/G	APR 79		NUCLEAR CONSTANTS NO. 1(28) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-131/L, JANUARY 1979)	946
INDC(CCP)-130/G	APR 79		NUCLEAR CONSTANTS NO. 2(29) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-131/L, JANUARY 1979)	947
INDC(CCP)-131/L	FEB 79		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, JANUARY 1979)	948
INDC(GDR)-008/G	OCT 78		PROGRESS REPORT TO INDC FROM GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, SEPTEMBER 1978	949
INDC(CCP)-125/LV	NOV 78		COMPARISON OF CALCULATIONS OF STANDARD FAST REACTORS (USING THE BAKER MODEL) A.I. VOROPAIEV, A.A. VAN'KOV, A.M. TSYBULYA (TRANSLATED BY THE IAEA, OCTOBER 1978)	950
INDC(FR )-026/L	JAN 79	NEANDC(E)191L	A FORTRAN CODE FOR SPECTRA AND CROSS SECTIONS CALCULATIONS WITHIN THE EXCITON MODEL O. BERSILLON, L. FAUGERE, OCTOBRE 1977	951
INDC(FR )-027/L	JAN 79	CEA-R-4913 NEANDC(E)193L	MESURE DU SPECTRE EN ENERGIE DES NEUTRONS DE FISSION POUR LA FISSION DE 235U ET DE 238U INDUITE PAR DES NEUTRONS RAPIDES A. BERTIN, R. BOIS, J. FREHAUT, JUIN 1978	952
INDC(FR )-028/L	JAN 79	CEA-N-2037 NEANDC(E)194L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1977 A. MICHAUDON, D. DIDIER, M. SOLEILHAC, JUIN 1978	953
INDC(FR )-029/L	JAN 79	NEANDC(E)196L	DIFFERENTIAL CROSS SECTION MEASUREMENTS FOR 3.4 NEV NEUTRON SCATTERING FROM 208PB, 232TH, 235U, 238U AND 239PU G. HAQUAT, J. LACHKAR, CH. LAGRANGE, Y. PATIN, J. SIGAUD AND R.E. SHAMU, FEVRIER 1978	954
INDC(JAP)-042/U	JAN 79	NEANDC(J)56U	PROGRESS REPORT (JULY 1977 TO JUNE 1978 INCLUSIVE) S.KIKUCHI, SEPTEMBER 1978	955
INDC(ITY)-003/G	OCT 78	NEANDC(E)192U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1977 C. COCEVA	956



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(ROM)-009/GV	JAN 79		COMPARISON OF SOME MULTIGROUP NUCLEAR DATA SETS ON EXISTING FAST NEUTRON ASSEMBLIES V. CUCULEANU, D. MOCIOIU, D. CONSTANTINESCU JANUARY 1979	957
INDC(JAP)-043/G	FEB 79	NEANDC(J)57AL JAERI-M-8062	JAPANESE LIST OF REQUESTS FOR NUCLEAR DATA S. IGARASI, JANUARY 1979	958
INDC(CCP)-127/L	FEB 79		SOME OF THE NUCLEAR DATA RESEARCH PROJECTS CONDUCTED BY SOVIET SCIENTISTS B.D. KUZ'MINOV, G.B. YAN'KOV (TRANSLATED BY THE IAEA, NOVEMBER 1978)	959
INDC(CCP)-128/G+	FEB 79		AVERAGE KINETIC ENERGIES OF FISSION FRAGMENTS V.G. VOROB'EVA, B.D. KUZ'MINOV, V.N. MANDKHIN (TRANSLATED BY THE IAEA, JANUARY 1979)	960
INDC(NDS)-100/M	MAR 79		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR REACTOR DOSIMETRY - SUMMARY REPORT VIENNA, 13-17 NOVEMBER 1978 A. LORENZ, JANUARY 1979	961
INDC(NDS)-099/G+	MAR 79		SUMMARY RECORD OF THE THIRD MEETING OF NUCLEAR REACTION DATA CENTRES PARIS, FRANCE, 19-23 JUNE 1978 COMPILED BY P. JOHNSTON	962
INDC(CCP)-133/G	APR 79		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 26 (RUSSIAN ORIGINAL)	963
INDC(CCP)-133/L	AUG 79		ENGLISH TRANSLATION OF INDC(CCP)-133/G.	963E
INDC(CCP)-134/G	APR 79		NUCLEAR CONSTANTS NO. 3(30) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	964
INDC(CCP)-132/LV	MAY 79		DETERMINATION OF THE ERRORS IN EVALUATED DATA WITH ALLOWANCE FOR CORRELATIONS. EVALUATION OF SIGMA F (235U), ALPHA(235U), ALPHA(239PU) AND SIGMA F (239PU) FOR THE EVALUATED NUCLEAR DATA LIBRARY BOYAD-3 V.A. KON'SHIN, E.SH. SUKHOVITSKIY AND V.F. ZHARKOV (TRANSLATED BY THE IAEA, APRIL 1979)	965
INDC(NDS)-101/LF	JUN 79		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR FUSION REACTOR TECHNOLOGY - SUMMARY REPORT VIENNA, 11-15 DECEMBER 1978 A. LORENZ, D.W. MUIR, MAY 1979	966
INDC(NDS)-102/G+P	JUN 79		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 5) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, JUNE 1979	967
INDC(SEC)-071/UN	JUN 79		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1979 (SUPERSEDES INDC(SEC)-65/UN)	968
INDC(SEC)-072/UN	JUN 79		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1979 (SUPERSEDES INDC(SEC)-66/UN)	969
INDC(NDS)-103/M	MAY 79		PROCEEDINGS OF THE ADVISORY GROUP MEETING ON NUCLEAR DATA FOR REACTOR DOSIMETRY VIENNA, 13-17 NOVEMBER 1978 MAY 1979	970
INDC(AUL)-028/G	JUL 79	AAEC/PR44-PD	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1977 - 30 SEPTEMBER 1978, W. GEMMELL	971
INDC(ITY)-004/G	JUL 79	NEANDC(E)202U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1978 C. COCEVA	972

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(ISL)-003/GH	JUN 79		ON THE METHODOLOGY OF THE INTERCOMPARISON OF TND EVALUATIONS S. YIFTAH, M. CANER AND Y. GUR, MARCH 1979 (CONTRIBUTED PAPER SUBMITTED AT THE SECOND IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA, 2-5 MAY 1979, CADARACHE, FRANCE)	973
INDC(UK )-031/LN	JUL 79	NEANDC(E)202U UKNDC(79)P94	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1978 TO DECEMBER 1978 D.B. SYME, APRIL 1979	974
INDC(EUR)-012/G	JUL 79	NEANDC(E)202U	PROGRESS REPORT 1978 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL E. WATTECAMPS, CH. BERTHELOT	975
INDC(FR )-030/L	JUL 79	NEANDC(E)198L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CROSS SECTIONS FOR 240PU AND 242PU BETWEEN 10 KEV AND 20 MEV CH. LAGRANGE, J. JARY, JUILLET 1978	976
INDC(FR )-032/L	JUL 79	CEA-N-2080 NEANDC(E)201L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1978 A. MICHAUDON, J. BARDES, J. LACHKAR, J. SALVY MARS 1979	977
INDC(SWT)-013/L		NEANDC(OR)152	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, JUNE 1979	978
INDC(SWD)-012/L		NEANDC(OR)152 KDK-32	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, DECEMBER 77 - DECEMBER 78 H. CONDE, APRIL 1979	979
INDC(POL)-010/G	AUG 79	INR 1809/I/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1978 - APRIL 1979 A. MARCINKOWSKI	980
INDC(GER)-021/L+	AUG 79	NEANDC(E)202U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1978 - 31 MARCH 1979 S.M. QAIM, JUNE 1979	981
INDC(NDS)-104/G+	AUG 79		SECOND MEETING OF THE COORDINATED RESEARCH PROJECT ON THE INTERCOMPARISON OF EVALUATIONS OF ACTINIDE NEUTRON NUCLEAR DATA - SUMMARY REPORT AIX-EN-PROVENCE, 30 APRIL - 1 MAY 1979 H.D. LEMMEL, JULY 1979	982
INDC(CCP)-136/G	AUG 79		NUCLEAR CONSTANTS NO. 4(31) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	983
INDC(CCP)-137/G	AUG 79		NUCLEAR CONSTANTS NO. 1(32) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	984
INDC(USA)-081/U	SEP 79	NEANDC(US)205 BNL-NCS-26133	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY APRIL 1979	985
INDC(JAP)-044/L	SEP 79	NEANDC(J)58/L JAERI-M-8136	GRAPHS OF NEUTRON CROSS SECTION DATA FOR FUSION REACTOR DEVELOPMENT T. ASAMI, S. TANAKA, MARCH 1979	986
INDC(JAP)-045/L	SEP 79	NEANDC(J)59/L JAERI 1261	JAPANESE EVALUATED NUCLEAR DATA LIBRARY, VERSION-1 JENDL-1 T. NOZAWA ET AL., MARCH 1979	987
INDC(IND)-025/GV	NOV 79	BARC-1000	ENDF/B BASED 27-GROUP CROSS-SECTIONS FOR SOME RARE-EARTH AND CONCRETE ELEMENTS S.B. GARG, OCTOBER 1979	988
INDC(CCP)-139/G	NOV 79		NUCLEAR CONSTANTS NO. 2(33) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	989
INDC(NDS)-107/G+	NOV 79		PROCEEDINGS OF THE CONSULTANTS' MEETING ON DELAYED NEUTRON PROPERTIES VIENNA, 26-30 MARCH 1979 AUGUST 1979	990

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-135/LN	NOV 79		TRANSLATIONS OF CONTRIBUTED SOVIET PAPERS SUBMITTED TO THE MAY 1979 IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM NUCLEAR DATA AUGUST 1979	991
INDC(NDS)-106/LN	DEC 79		SECOND IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA CEN CADARACHE, FRANCE, 2-5 MAY 1979 SUMMARY REPORT A. LORENZ, SEPTEMBER 1979	992
INDC(CCP)-138/L	NOV 79		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, OCTOBER 1979)	993
INDC(NDS)-108/N	DEC 79		PROPOSED RECOMMENDED LIST OF TRANSACTINIUM ISOTOPE DECAY DATA PART I. HALF-LIVES (SEPTEMBER 1979 EDITION) A. LORENZ, SEPTEMBER 1979	994
INDC(ROM)-011/LN	JAN 80		ANNUAL REPORT ON NUCLEAR DATA ACTIVITIES IN ROMANIA 1978-1979 S. RAPEANU, G. VASILIU, DECEMBER 1979	995
INDC(SEC)-073/URSF	DEC 79		WRENDA 79/80 - WORLD REQUEST LIST FOR NUCLEAR DATA D.W. MUIR, OCTOBER 1979	996
INDC(CCP)-140/G	FEB 80		NUCLEAR CONSTANTS NO. 3(34) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	997
INDC(GDR)-009/G	OCT 79	ZFK-382	PROCEEDINGS OF THE 8TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI - NUCLEAR REACTION MECHANISMS - 13-17 NOVEMBER 1978 IN GAUSSIG (GDR) R. REIF, S. SASSONOV, JANUARY 1979	998
INDC(GDR)-010/G	OCT 79	ZFK-376	PROCEEDINGS OF THE 7TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI 21-25 NOVEMBER 1977 IN GAUSSIG (GDR) J. MOEHN, H.G. ORTLEPP, D. SEELIGER, DECEMBER 1978	999
INDC(NDS)-105/N	JAN 80		SECOND COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT AIX-EN-PROVENCE, 30 APRIL - 1 MAY 1979 A. LORENZ, NOVEMBER 1979	1000
INDC(JAP)-047/U	JAN 80	NEANDC(J)61/U	PROGRESS REPORT (JULY 1978 TO JUNE 1979 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1979	1001
INDC(JAP)-048/G	JAN 80	NEANDC(J)62AL JAERI-M-8417	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (SIXTH EDITION, 1979), SEPTEMBER 1979 M. SAKAMOTO, J. CHIHARA, H. KADOTANI, T. SEKIYA, Y. GOTOH, K. INOUE, K. KURIYAMA AND O. YODA	1002
INDC(CCP)-141/G	JAN 80		NUCLEAR MOMENTS OF GROUND AND EXCITED STATES VOL. 1 AND 2 M.P. AVITONA, A.V. ZOLOTAYIN, 1979	1003
INDC(YUG)-006/L	FEB 80		PROMPT GAMMA-RAY SPECTRA AND INTEGRATED CROSS SECTIONS FOR THE RADIATIVE CAPTURE OF 14 MEV NEUTRONS FOR 28 NATURAL TARGETS IN THE MASS REGION FROM 12 TO 208 M. BUDNAR, F. CVELBAR, E. HODGSON, A. HUDOKLIN, V. IVKOVIC, A. LIKAR, M.V. MIHAILOVIC, R. MARTINCIC, M. NAJZER, A. PERDAN, M. POTOKAR, V. RAMSAK, DECEMBER 1979	1004
INDC(AUS)-004/G0+	FEB 80		IAEA RESEARCH CONTRACT NO 1909/R1/RB, FINAL REPORT THE FAST NEUTRON EMISSION SPECTRUM OF 252-CF F. BENSCH, H. JASICEK, DECEMBER 1979	1005
INDC(JAP)-046/G	FEB 80	NEANDC(J)60AL JAERI-M-8196	PRECISION MEASUREMENTS OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, T. KATOH, Y. IWATA, T. KAKU, Y. IINUMA, T. KOJIMA, Y. KAWADA, MAY 1979	1006

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-143/GJ	APR 80		THE INFLUENCE OF DIFFERENT REPRESENTATIONS OF THE STATISTICAL PROPERTIES OF FISSION WIDTHS ON THE CALCULATION OF AVERAGE REACTION CROSS-SECTIONS G.V. ANTSEPOV, V.A. KON'SHIN, V.M. MASLOV BULLETIN OF THE BYELORUSSIAN SSR ACADEMY OF SCIENCES, PHYSICS-ENERGETICS SERIES NO. 3 (1979) (TRANSLATED BY THE IAEA, JANUARY 1980)	1007
INDC-030/L+	APR 80		INDC/NEANDC NUCLEAR STANDARDS FILE, 1978 VERSION MARCH 1980.	1008
INDC(CCP)-142/GJ	MAR 80		EVALUATION OF NUCLEAR DATA FOR PU-241 IN NEUTRON ENERGY RANGE FROM 0.001 EV TO 15 MEV V.A. KONSHIN, G.V. ANTSEPOV, E.SH. SUKHOVITSKIY, L.A. BAKHANDOVICH, A.B. KLEPATSKIY, G.B. MOROGOVSKIY, YU.V. PORODZINSKIY (TRANSLATED BY THE IAEA, JANUARY 1980)	1009
INDC(CCP)-144/L	MAY 80		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, APRIL 1980)	1010
INDC(CCP)-145/G	MAY 80		NUCLEAR CONSTANTS NO. 4(35) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	1011
INDC(NED)-005/G	MAY 80		PROGRESS REPORT OF THE NUCLEAR DATA AND NUCLEAR PHYSICS ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) JANUARY 1979 - APRIL 1980, APRIL 1980	1012
INDC(NDS)-111/LNA	MAY 80		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1978 TO FEBRUARY 1980 A. LORENZ, MARCH 1980	1013
INDC(NDS)-110/G+	MAY 80		REPORT ON THE FOURTH IAEA CONSULTANTS' MEETING OF NUCLEAR REACTION DATA CENTERS, KARLSRUHE, FEDERAL REPUBLIC OF GERMANY, 8-13 OCTOBER 1979 INCLUDING THE 15TH FOUR-CENTERS MEETING OF THE NEUTRON DATA CENTERS AND THE 5TH MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION H.D. LEMMEL, JANUARY 1980, REV. MARCH 1980	1014
INDC(SEC)-075/UN	JUN 80		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1980 (SUPERSEDES INDC(SEC)-71/UN)	1015
INDC(SEC)-076/UN	JUN 80		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1980 (SUPERSEDES INDC(SEC)-72/UN)	1016
INDC(PAK)-002/G	MAY 80		PROGRESS REPORT FROM PAKISTAN INSTITUTE OF NUCLEAR SCIENCE AND TECHNOLOGY, RAWALPINDI MARCH 1979 - APRIL 1980, MAY 1980	1017
INDC(SAF)-006/G	JUN 80		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1979 D. REITMANN, MAY 1980	1018
INDC(TUK)-004/L	JUN 80		DETERMINATION OF THE NUCLEAR SCATTERING AMPLITUDE OF URANIUM-235 ISOTOPE BY NEUTRON DIFFRACTION METHOD F. BAYVAS, MAY 1980	1019
INDC(CSR)-002/L+	MAY 80		MULTIPURPOSE INTENSE 14 MEV NEUTRON SOURCE AT BRATISLAVA: DESIGN STUDY J. PIVARC, S. HLAVAC, J. KRAL, P. OBLOZINSKY, I. RIBANSKY, I. TURZO, H. HELFER CONTRIBUTED PAPER TO THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, 17-21 MARCH 1980 MAY 1980	1020

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GDR)-011/L+	MAY 80		NEUTRON PRODUCTION IN THE ENERGY RANGE 7 TO 12 MEV 1021 USING A GAS-TARGET S. MITTAG, W. PILZ, D. SCHMIDT, D. SEELIGER, T. STREIL PRESENTED AT THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, 17-21 MARCH 1980 MAY 1980	
INDC-031/L	JUN 80		OFFICIAL MINUTES OF THE TENTH INDC MEETING BUCHAREST, 3-7 OCTOBER 1978 COMPILED BY H. MOTZ, MAY 1980	1022
INDC(SEC)-074/LNQ	MAY 80		1980 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, APRIL 1980 (SUPERSEDES INDC(SEC)-69/LNQ)	1023
INDC(NDS)-112/LNQ	MAY 80		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 5 COMPILED BY A. LORENZ, MAY 1980 (SUPERSEDES ISSUE NO. 4)	1024
INDC(AUS)-005/G	JUN 80		PROGRESS REPORT TO INDC FROM AUSTRIA, MAY 1980 G. WINKLER, JUNE 1980	1025
INDC(HUN)-017/G	JUN 80		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1980 COMPILED BY GY. KLUGE, JUNE 1980	1026
INDC(FR )-033/L	JUN 80	CEA-N-2084 NEANDC(E)203L	COMPTE RENDU DE TRAVAUX SUR L'EVALUATION DE DONNEES NUCLEAIRES RELATIVES AUX ACTINIDES PERIODE DU 1.10.1977 AU 30.9.1978 J. JARY, C. LAGRANGE, C. PHILIS, J. SALVY JUN 1979	1027
INDC(FR )-034/L	JUN 80	NEANDC(E)204L	CALCULATION OF 232TH NEUTRON CROSS SECTIONS FROM 0.3 MEV TO 2.4 MEV INCLUDING A FISSION CHANNEL ANALYSIS H. ABOU YEHIA, J. JARY, J. TROCHON, MARS 1979	1028
INDC(FR )-035/L	JUN 80	CEA-N-2088 NEANDC(E)205L	PROGRAMME DE MODELE OPTIQUE SPHERIQUE "SOMC2" C. LAGRANGE, R. PERRIER, NOVEMBRE 1979	1029
INDC(FR )-037/L	JUN 80	NEANDC(E)207L	SYNOPSIS, AN INTERACTIVE NUCLEAR DATA EVALUATION, FILE INTERFACE AND MAINTENANCE SYSTEM PART 1: BASIC CONCEPT M. COLLIN, A. SCHETT, C. PHILIS, JANVIER 1980	1030
INDC(FR )-040/L	JUN 80	NEANDC(E)199L	BIBLION, A PROGRAM SYSTEM FOR UPDATING AND EDITING A NUCLEAR DATA ORIENTED LIBRARY INDEX A. SCHETT, C. PHILIS, S. PERLES, FEVRIER 1979	1031
INDC(CCP)-147/LJV	JUN 80		COMPARATIVE ANALYSIS OF RECOMMENDED THRESHOLD REACTION CROSS-SECTIONS ON THE BASIS OF INTEGRAL EXPERIMENTS K.I. ZOLOTAREV, V.M. BYCHKOV, A.B. PASHCHENKO, V.I. PLYASKIN, V.N. MANOKHIN, L.A. CHERNOV JUNE 1980	1032
INDC(UK )-032/LN	JUN 80	NEANDC(E)212 UKNDC(B0)P96	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1979 TO DECEMBER 1979 E.W. LEES, MARCH 1980	1033
INDC(UK )-033/G	JUN 80	NEANDC 124 A	REVIEW OF IMPORTANT NUCLEAR DATA DISCREPANCIES: AN NEANDC CONTRIBUTION TO THE INDC/NEANDC DISCREPANCY FILE M.G. SOWERBY, MAY 1980	1034
INDC(UK )-034/G	JUN 80	NEANDC(UK)174 NEACRP-A-400	AN ASSESSMENT OF THE ACCURACY REQUIREMENTS ON HIGHER ACTINIDE NUCLEAR DATA FOR FAST REACTORS B.H. PATRICK, M.G. SOWERBY	1035
INDC(ROM)-010/L+	JUN 80		NUCLEAR DATA EVALUATION FOR TH-232 G. VASILIU, S. MATEESCU, D. GHEORGHE, M. CIOARU, E. BADESCU, N. DRAGAN, D. BUJOREANU, C. CRACIU, L. PINTILIESCU, M. ZAHARCU, D. POPESCU, T. STATNICOV, V. AVRIGEANU FEBRUARY 1979, REV. APRIL 1980	1036

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHGR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SWD)-014/L	JUL 80	NEANDC(OR)154 KDK-37	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN FOR 1979 H. CGNDE, APRIL 1980	1037
INDC(JAP)-049/L+	MAY 80		NEUTRON SOURCES FOR THE MEDICAL USE K. TSUKADA, MAY 1980 (CONTRIBUTED PAPER TO THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, HUNGARY, 17-21 MARCH 1980)	1038
INDC(GDR)-012/G	JUL 80		PROGRESS REPORT TO THE INDC FROM THE GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, JUNE 1980	1039
INDC(CAN)-020/G	JUL 80		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC OCTOBER 1978 TO MAY 1980 COMPILED BY W.G. CRDSS, JUNE 1980	1040
INDC(CCP)-148/L	JUL 80		EVALUATION OF THE 235U FISSION CROSS-SECTION IN THE ENERGY RANGE 0.1 KEV - 20 MEV V.A. KON'SHIN, V.F. ZHARKOV, E.SH. SUKHOVITSKIJ (EXCERPT TRANSLATION FROM USSR REPORT NUCLEAR CONSTANTS, 3 (34) PAGE 3, ALSO DISTRIBUTED AS INDC(CCP)-140/G) (TRANSLATED BY THE IAEA, JUNE 1980)	1041
INDC(CCP)-149/LV	JUL 80		GROUP NEUTRON FISSION AND RADIATIVE-CAPTURE CROSS-SECTIONS FOR TRANSACTINIDES A.I. VOROPAEV, A.A. VAN'KOV, V.V. VOZYAKOV, A.S. KRIVTSOV, V.N. MANDKHIN, A.G. TSYKUNOV (EXCERPT TRANSLATION FROM USSR REPORT NUCLEAR CONSTANTS, 3 (34) PAGE 34, ALSO DISTRIBUTED AS INDC(CCP)-140/G) (TRANSLATED BY THE IAEA, JUNE 1980)	1042
INDC(SWD)-013/L	JUN 80	NEANDC(OR)153 KDK-35	COMPILATION OF ACTINIDE NEUTRON NUCLEAR DATA 1979	1043
INDC(JAP)-050/G	JUL 80	NEANDC(J)63AL JAERI-M-8811	EVALUATION OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, H. INOUE, M. HOSHI, K. SHIZUMA, Y. IWATA, APRIL 1980	1044
INDC-034/L	AUG 80		TECHNICAL MINUTES OF THE TENTH INDC MEETING BUCHAREST, 3-7 OCTOBER 1978 COMPILED BY H. MOTZ, JULY 1980	1045
INDC(INDS)-113/G+P	JUL 80		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 6) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATION/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. AND M. LAMMER, JUNE 1980	1046
INDC(CCP)-146/LJ	AUG 80		CROSS SECTIONS FOR THE (N,P), (N,ALPHA) AND (N,2N) THRESHOLD REACTIONS V.M. BYCHKOV, V.N. MANDKHIN, A.B. PASHCHENKO, V.I. PLYASKIN (TRANSLATION OF A SERIES OF FOUR ARTICLES PUBLISHED IN NUCLEAR CONSTANTS IN 1979) (TRANSLATED BY THE IAEA, JULY 1980)	1047
INDC(CCP)-150/LJH	AUG 80		EVALUATION OF NUCLEAR DATA FOR 242PU IN THE 0.00001 EV TO 15 MEV NEUTRON ENERGY REGION A.K. KRASIN (TRANSLATION OF A COLLECTION OF SCIENTIFIC PAPERS PUBLISHED BY THE HEAT AND MASS-EXCHANGE INSTITUTE OF THE BYELORUSSIAN ACADEMY OF SCIENCES IN MINSK IN 1979) (TRANSLATED BY THE IAEA, JULY 1980)	1048
INDC(JAP)-051/G	JUL 80	NEANDC(J)64AL JAERI-M-8769	PROCEEDINGS OF THE 1979 SEMINAR ON NUCLEAR DATA MARCH 1980	1049
INDC(SWT)-014/L	AUG 80	NEANDC(OR)164	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, MAY 1980	1050
INDC(EUR)-013/G	SEP 80	NEANDC(E)212U	NUCLEAR DATA PROGRESS REPORT 1979 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL JUNE 1980	1051

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(JAP)-053/G	AUG 80	NEANDC(J)66A JAERI-M-8960	PRESENT AND FUTURE ACTIVITIES ON NUCLEAR DATA IN JAERI AND SOME OTHER ORGANIZATIONS OF JAPAN S. TANAKA, JULY 1980	1052
INDC-033/LN	AUG 80		CHAIRMAN'S REPORT ON THE INDC FOR 1977-1979 W.G. CROSS, AUGUST 1980	1053
INDC(ROM)-012/L+	AUG 80		NUCLEAR DATA EVALUATION FOR PA-233 G. VASILIU, S. MATEESCU, S. RAPEANU, V. AVRIGEANU, M. CIOARU, N. DRAGAN, T. STADNICOV, O. BUJOREANU MAY 1980	1054
INDC(POL)-011/G	SEP 80	INR 1871/1/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1979 - APRIL 1980 A. MARCINKOWSKI	1055
INDC(NDS)-114/GT	AUG 80		PROCEEDINGS OF THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES DEBRECEN, HUNGARY, 17-21 MARCH 1980 K. OKAMOTO, JUNE 1980	1056
INDC(GER)-022/L+	SEP 80	NEANDC(E)212U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1979 - 31 MARCH 1980 S.M. QAIM, JUNE 1980	1057
INDC(CCP)-155/G	SEP 80		NUCLEAR CONSTANTS NO. 1(36) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1058
INDC(CCP)-151/NE	SEP 80		ON THE EFFECT OF CHEMICAL BONDS ON THE BETA-DECAY OF TRITIUM AND <sup>241</sup> PU (TRANSLATION OF TWO REPORTS) (TRANSLATED BY THE IAEA, AUGUST 1980)	1059
INDC(CCP)-152/GA	SEP 80		THE 'ATOS' EXPERIMENTAL DEVICE V.A. BELYAEV, A.P. DOROVSKIJ, M.M. DUBROVIN, A.N. KHLOPKIN AUGUST 1980	1060
INDC(CCP)-153/GA	SEP 80		CHARGE EXCHANGE OF HYDROGEN ATOMS WITH MULTIPLY CHARGED IONS IN A HOT PLASMA V.A. ABRAMOV, F.F. BARYSHNIKOV, V.S. LISITSA AUGUST 1980	1061
INDC(CCP)-154/L	SEP 80		INVESTIGATIONS OF THE INTERACTIONS OF NEUTRONS WITH <sup>238</sup> U NUCLEI B.V. ZHURAVLEV, L.E. KAZAKOV, V.N. KONONOV, N.V. KORNILOV, B.D. KUZ'MINOV, V.V. MALINOVSKIJ, E.D. POLETAEV, O.D. SAL'NIKOV, N.N. SEMENOVA (TRANSLATED BY THE IAEA, AUGUST 1980)	1062
INDC(FR )-038/L	SEP 80	CEA-N-2134 NEANDC(E)212L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NEUTRONIQUE ET NUCLEAIRE POUR L'ANNEE 1979 JUN 1980	1063
INDC-032/L	SEP 80		INDC DISCREPANCY FILE 1979 COMPILED BY F. FROEHRER, JUNE 1980	1064
INDC(IND)-026/GJ	OCT 80	RRC-42	EVALUATION OF STATISTICAL RESONANCE PARAMETERS FOR <sup>232</sup> TH IN 4 TO 41 KEV ENERGY REGION S. GANESAN, SEPTEMBER 1980	1065
INDC(NEA)-002/G+	SEP 80	NEANDC(E)209L RIT/FIS-LDN 1	PROCEEDINGS OF THE SPECIALISTS' MEETING ON NEUTRON CROSS SECTIONS OF FISSION PRODUCT NUCLEI HELD AT 'E. CLEMENTEL' CNEN CENTRE BOLOGNA, ITALY 12-14 DECEMBER 1979 C. COCEVA, G.C. PANINI	1066
INDC(USA)-083/U	OCT 80	NEANDC(US)207 BNL-NCS-27800	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY MAY 1980 (ALSO DOE/NDC-19/U)	1067
INDC(NDS)-119/G+	OCT 80		THIRD MEETING OF THE COORDINATED RESEARCH PROJECT ON THE INTERCOMPARISON OF EVALUATIONS OF ACTINIDE NEUTRON NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 JUNE 1980 H.D. LEMMEL, AUGUST 1980	1068

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-120/W	OCT 80		SECOND TECHNICAL COMMITTEE MEETING ON ATOMIC AND MOLECULAR DATA FOR FUSION FONTENAY AUX ROSES, 19-22 MAY 1980 REPORTS OF THE WORKING GROUPS K. KATSONIS, OCTOBER 1980	1069
INDC(GDR)-013/G+	NOV 80	ZFK-410	PROCEEDINGS OF THE 9TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI 26-30 NOVEMBER 1979 IN GAUSSIG (GDR) D. SEELIGER, S. UNHOLZER, JANUARY 1980	1070
INDC(NDS)-118/NE	NOV 80		THIRD COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 JUNE 1980 A. LORENZ, OCTOBER 1980	1071
INDC(JAP)-054/U	DEC 80	NEANDC(J)67U	PROGRESS REPORT (JULY 1979 TO JUNE 1980 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1980	1072
INDC(NDS)-115/NE	NOV 80		IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA - SUMMARY REPORT VIENNA, 21-25 APRIL 1980 A. LORENZ, OCTOBER 1980	1073
INDC(CCP)-156/G	DEC 80		NUCLEAR CONSTANTS NO. 3(38) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1074
INDC(USA)-084/L	DEC 80	NEANDC(US)208 BNL-NCS-51245	SYMPOSIUM ON NEUTRON CROSS-SECTIONS FROM 10 TO 50 MEV HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, 12-14 MAY 1980. VOL. I AND II M.R. BHAT, S. PEARLSTEIN, JULY 1980 (ALSO DOE/NDC-21/L)	1075
INDC(IND)-027/GJ	JAN 81		OPTICAL REACTION CROSS SECTIONS FOR LIGHT PROJECTILES A. CHATTERJEE, K.H.N. MURTHY, S.K. GUPTA NOVEMBER 1990	1076
INDC(NDS)-117/GA	DEC 80		SECOND MEETING OF THE ATOMIC AND MOLECULAR DATA CENTRE NETWORK - SUMMARY REPORT FONTENAY AUX ROSES, 23-24 MAY 1980 K. KATSONIS, NOVEMBER 1980	1077
INDC(ITY)-005/G	JAN 81	NEANDC(E)212	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1979 C. COCEVA, E. MENAPACE	1078
INDC(EGY)-001/L	JAN 81		THE TOTAL NEUTRON CROSS-SECTIONS OF 151EU, 153EU AND EU BELOW 1 EV M. ADIB, R.M.A. MAAYOUF, A. ABDEL-KAWY, A. ASHRY, I. HAMOUDA, DECEMBER 1980	1079
INDC(NDS)-121/NE	FEB 81		PROPOSED RECOMMENDED LIST OF TRANSACTINIUM ISOTOPE DECAY DATA PART I. HALF-LIVES (DECEMBER 1980 EDITION) A. LORENZ, DECEMBER 1980 (SUPERSEDES INDC(NDS)-108/N)	1080
INDC(CCP)-157/G	JAN 81		NUCLEAR CONSTANTS NO. 4(39) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1081
INDC(NDS)-122/L	FEB 81		PROPOSAL FOR AN IAEA-SPONSORED PROJECT OF INTER-REGIONAL CO-OPERATION FOR TRAINING OF NUCLEAR SCIENTISTS IN DEVELOPING COUNTRIES, USING THE EXPERTISE AVAILABLE IN THE NUCLEAR DATA FIELD N. KOCHEROV, J.J. SCHMIDT, JULY 1980	1082
INDC(CCP)-158/L	FEB 81		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, FEBRUARY 1981)	1083
INDC(SWD)-015/G	FEB 81	NEANDC(OR)155 KDK-40	SWEDISH NUCLEAR DATA REQUEST LIST H. CONDE, DECEMBER 1980	1084
INDC(CCP)-159/G	MAR 81		PHOTONUCLEAR DATA - 1978, INFORMATION BULLETIN NO. 2 OF THE CENTRE FOR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1085



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-160/G	MAR 81		PHOTONUCLEAR DATA - 1979, INFORMATION BULLETIN NO. 3 OF THE CENTRE FOR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1086
INDC(GDR)-014/G	MAR 81	ZFK-408	GEMEINSAMER JAHRESBERICHT 1979 K. HOHMUTH, MAI 1980	1087
INDC(EUR)-014/G	MAR 81	NEANDC(E)222U	NUCLEAR DATA PROGRESS REPORT 1980 CENTRAL BUREAU FOR NUCLEAR MEASUREMENTS, GEEL MARCH 1981	1088
INDC(SEC)-077/GA	MAY 81		FIRST MEETING OF THE IFRC SUBCOMMITTEE ON ATOMIC AND MOLECULAR (A+M) DATA FOR FUSION VIENNA, 19-20 JANUARY 1981 EDITED BY A. LORENZ, FEBRUARY 1981	1089
INDC(SEC)-079/UN			INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1981 (SUPERSEDES INDC(SEC)-75/UN)	1090
INDC(SEC)-080/UN			LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1981 (SUPERSEDES INDC(SEC)-76/UN)	1091
INDC(CCP)-161/L	MAY 81		SELECTED PAPERS PRESENTED BY THE HEAT AND MASS- EXCHANGE INSTITUTE OF THE BYELORUSSIAN ACADEMY OF SCIENCES IN MINSK, AT THE FIFTH ALL-UNION CONFERENCE ON NEUTRON PHYSICS KIEV, 15-19 SEPTEMBER 1980 (TRANSLATED BY THE IAEA, MARCH 1981)	1092
INDC(JAP)-056/L	MAY 81	NEANDC(J)69U JAERI-M-9318	EVALUATION OF NEUTRON NUCLEAR DATA FOR 233U IN THERMAL AND RESONANCE REGIONS Y. KIKUCHI, FEBRUARY 1981	1093
INDC(JAP)-057/L	MAY 81	NEANDC(J)70U	CHART OF THE NUCLIDES 1980 Y. YOSHIZAWA, T. HORIGUCHI, M. YAMADA	1094
INDC(JAP)-059/L	MAY 81	NEANDC(J)72U JAERI-M-9357	JNDC FISSION PRODUCT DECAY DATA FILE T. YAMAMOTO, M. AKIYAMA, Z. MATUMOTO, R. NAKASIMA FEBRUARY 1981	1095
INDC(NED)-006/G	MAY 81		PROGRESS REPORT ON NEUTRON CROSS SECTION EVALUATION ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) SEPTEMBER 1979 - MAY 1981, MAY 1981	1096
INDC(HUN)-018/G	JUN 81		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1981 COMPILED BY GY. KLUGE, MAY 1981	1097
INDC(JAP)-058/G	MAY 81	NEANDC(J)71AU JAERI-M-9464	JAPANESE LIST OF REQUESTS FOR NUCLEAR DATA S. IGARASI, APRIL 1981	1098
INDC(SEC)-081/LNQ			1981 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, MAY 1981 (SUPERSEDES INDC(SEC)-74/LNQ)	1099
INDC(NDS)-116/G+P			PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 7) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) M. LAMMER, JUNE 1981	1100
INDC(CCP)-163/GR	JUN 81		TRANSLATION OF SELECTED REPORTS ON NEUTRON SPECTRUM UNFOLDING KH. YA. BONDARS, ET AL (TRANSLATED BY THE IAEA, MAY 1981)	1101
INDC(JAP)-055/L	JUN 81	NEANDC(J)68U JAERI 1268	NEUTRON CROSS SECTIONS OF 28 FISSION PRODUCT NUCLIDES ADOPTED IN JENDL-1 Y. KIKUCHI, T. NAKAGAWA, H. MATSUNOBU, M. KAWAI, S. IGARASI, S. IJIMA, FEBRUARY 1981	1102
INDC(NDS)-123/G+			IAEA CONSULTANTS' MEETING ON NUCLEAR DATA FOR MEDICAL RADIOISOTOPE PRODUCTION - SUMMARY REPORT VIENNA, 13-15 APRIL 1981 K. OKAMOTO, JUNE 1981	1103
INDC(SEC)-078/URSF			WRENDA 81/82 - WORLD REQUEST LIST FOR NUCLEAR DATA N. DAYDAY, JULY 1981	1104

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-124/LNA			REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1980 TO AUGUST 1981 A. LORENZ, AUGUST 1981	1105
INDC-035/L			OFFICIAL MINUTES OF THE ELEVENTH INDC MEETING VIENNA, 16-20 JUNE 1980 COMPILED BY S. YIFTAH, JULY 1981	1106
INDC(CCP)-166/GHJ			NUCLEAR DATA EVALUATION FOR 239PU IN THE ENERGY REGION 10E-5 EV - 15 MEV G.V. ANTSEPOV, L.A. BAKHANDOVICH, V.F. ZHARKOV, V.A. ZENEVICH, A.B. KLEPATSKII, V.A. KONSHIN, V.M. MASLOV, G.B. MOROGOVSKII, YU.V. PORODZINSKII, E.SH. SUKHOVITSKII, JUNE 1981	1107

L I S T 2

Ordered by Origin Designator

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(ARG)-001/G	17 MAY 71 -		PROGRESS REPORT, ARGENTINE ATOMIC ENERGY COMMISSION, MARCH 1971	399
INDC(ARG)-002/G	16 JUN 72 -		NEUTRON ACTIVATION RESONANCE INTEGRAL OF 74-GE AND 76-GE AND EVALUATION OF 74-GE KEV NEUTRON RADIATIVE CAPTURE CROSS SECTION AND RESONANCE INTEGRAL. M. RICABARRA ET AL., JUNE 1972	502
INDC(ARG)-003/G	17 JUL 72 -		PROGRESS REPORT ON NEUTRON NUCLEAR DATA IN ARGENTINA 1972, COMPILED BY G.H. RICABARRA	510
INDC(ARG)-004/G	24 OCT 72 -		NEUTRON ACTIVATION RESONANCE INTEGRALS OF SE-74, SE-78, SE-80, BR-81, I-127, TE-130, BA-138, CE-140 AND CE-142, M.D. RICABARRA ET AL., 1968	535
INDC(ARG)-005/G	24 OCT 72 -		NEUTRON ACTIVATION RESONANCE INTEGRALS OF ZN-64, ZN-68, RB-85, MO-100, RU-102, IN-113, SB-123, AND HF-180, M.D. RICABARRA ET AL., 1969	536
INDC(ARG)-006/G	24 OCT 72 -		ANOMALOUS ZR-96 RESONANCE INTEGRAL TO THERMAL ACTIVATION CROSS-SECTION RATIO AND THE NEUTRON ACTIVATION RESONANCE INTEGRAL OF ZR-94 AND ZR-96. M.D. RICABARRA ET AL., 1970	537
INDC(ARG)-007/G	16 MAY 73 -		MEASUREMENT AND EVALUATION OF THE ACTIVATION RESONANCE INTEGRAL OF ND-146, ND-148 AND ND-150. M.D. RICABARRA ET AL.	568
INDC(ARG)-008/G	4 SEP 73 -		ARGENTINE PROGRESS REPORT ON NUCLEAR DATA, COMPILED BY G.H. RICABARRA	580
INDC(AUL)-001/G	2 MAY 68 -		REPORT ON AUSTRALIAN ACTIVITIES, MAY 1967 - MAY 1968	222
INDC(AUL)-002/G	13 MAY 68 -		AUSTRALIAN COMMENTS ON DATA CATALOGUES	238
INDC(AUL)-003/G	9 JUL 68 -		THE STATISTICAL ESTIMATION OF THERMAL-NEUTRON CROSS SECTIONS; J.L. COOK AND A.L. WALL (NUCL. SCIENCE AND ENG. 31, 234-240 (1968))	248
INDC(AUL)-004/G	23 JAN 69 -		NEUTRON CAPTURE; J.R. BIRD (REPRINTED FROM "THE AUSTRALIAN PHYSICIST", VOL. 5, NO. 8, PP.111-115, AUG. 1968)	262
INDC(AUL)-005/G	2 JUN 69 -		REPORT ON AUSTRALIAN ACTIVITIES, MAY 1968 - MAY 1969	291
INDC(AUL)-006/G	2 JUN 69	AAEC/E-198	RESONANCE PARAMETERS FOR MEASURED KEV NEUTRON CAPTURE CROSS SECTIONS. BY A.R. DE L. MUSGROVE	292
INDC(AUL)-007/G		JUN 70 AAEC/PR31-P	PROGRESS REPORT OF PHYSICS DIVISION, INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 APRIL 1969 - 30 SEPTEMBER 1969	329
INDC(AUL)-008/G		JUN 70 -	REPORT ON AUSTRALIAN ACTIVITIES, MAY 1969 - MAY 1970	357
INDC(AUL)-009/G	12 JAN 71	AAEC/TM 536	THE CALCULATION OF NEUTRON CROSS SECTIONS AT ENERGIES BETWEEN 0.5 MEV AND 15 MEV; W.K. BERTRAM, APRIL 1970	383
INDC(AUL)-010/G	12 JAN 71	AAEC/TM 545	THE USE OF HAUSER-FESHBACH THEORY FOR PREDICTING INELASTIC SCATTERING OF NEUTRONS BY NUCLEI. BY W.K. BERTRAM, JULY 1970	384
INDC(AUL)-011/G	13 JAN 71	AAEC/TM 542	THE CALCULATION OF (N,2N) CROSS SECTIONS USING THE HAUSER-FESHBACH THEORY. BY W.K. BERTRAM, MAY 1970	385
INDC(AUL)-012/G	4 JUN 71	AAEC/PR33-P	AUSTRALIAN ATOMIC ENERGY COMMISSION: PROGRESS REPORT OF PHYSICS DIVISION, 1 APRIL 1970 - 30 SEPTEMBER 1970	413

INDC DOCUMENT DESIGNATOR	DATE OF ORIGINAL DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(AUL)-013/G	30 JUN 71	AAEC/TM 586	SOLUTION OF THE INVERSE REACTION PROBLEM FOR COMPLEX POTENTIALS, W.K. BERTRAM AND J.L. COOK, FEBRUARY 1971	424
INDC(AUL)-014/G	30 JUN 71	AAEC/TM 581	PROMPT NEUTRONS FROM U-236 FISSION FRAGMENTS, J.W. BOLDEMAN ET AL., MARCH 1971	425
INDC(AUL)-015/G	JUL 71	EANDC(OR)109	REPORT ON AUSTRALIAN ACTIVITIES, MAY 1970 TO MAY 1971	450
INDC(AUL)-016/G	06 OCT 71	AAEC/PR34-P	PROGRESS REPORT OF PHYSICS DIVISION INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 OCTOBER 1970 TO 31 MARCH 1971	454
INDC(AUL)-017/G	2 JUN 72	AAEC/PR35-P	PROGRESS REPORT OF PHYSICS DIVISION INCLUDING APPLIED MATHEMATICS AND COMPUTING SECTION, 1 APRIL 1971 TO 30 SEPTEMBER 1971	489
INDC(AUL)-018/G	14 MAR 73	AAEC/PR37-P	PROGRESS REPORT OF PHYSICS DIVISION 1ST APRIL - 30TH SEPTEMBER 1972	554
INDC(AUL)-019/G	6 SEP 73	AAEC/TM-619	THERMAL CAPTURE CROSS SECTIONS AND RESONANCE INTEGRALS FOR THE AAEC FISSION PRODUCT LIBRARY, E. CLAYTON, SEPTEMBER 1972	581
INDC(AUL)-020/G	72/73	AAEC/PR38-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 OCTOBER 1972 - 31 MARCH 1973 (ALSO AAEC/PR38-P)	644
INDC(AUL)-021/G	JAN-DEC73	AAEC/PR39-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 JANUARY - 31 DECEMBER 1973 (ALSO AAEC/PR39-P)	645
INDC(AUL)-022/G	FEB 75	AAEC/PR40-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 JANUARY - 31 JULY 1974 (ALSO AAEC/PR40-P)	692
INDC(AUL)-023/L	JUN 75	AAEC/E327	KEV NEUTRON RESONANCE CAPTURE IN BARIUM-135 A.R.DE L. MUSGROVE, B.J. ALLEN, R.L. MACKLIN DECEMBER 1974 (ALSO AAEC/E327)	704
INDC(AUL)-024/G	MAY 76	AAEC/PR41-P	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION, 1 AUGUST 1974 - 30 SEPTEMBER 1975	765
INDC(AUL)-025/G	JUN 76	AAEC/E367	KEV NEUTRON CAPTURE IN ZIRCONIUM-91 J.W. BOLDEMAN, B.J. ALLEN, A.R. DEL MUSGROVE, R.L. MACKLIN, JANUARY 1976	775
INDC(AUL)-026/G	NOV 76	AAEC/PR42-P	AUSTRALIAN ATOMIC ENERGY COMMISSION LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1975 - 30 SEPTEMBER 1976	797
INDC(AUL)-027/G	MAR 78	AAEC/PR43-PD	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1976 - 30 SEPTEMBER 1977, W. GEMMELL	890
INDC(AUL)-028/G	JUL 79	AAEC/PR44-PD	AUSTRALIAN ATOMIC ENERGY COMMISSION, LUCAS HEIGHTS PROGRESS REPORT OF PHYSICS DIVISION 1 OCTOBER 1977 - 30 SEPTEMBER 1978, W. GEMMELL	971
INDC(AUS)-001/G	MAY 71	EANDC(OR)94L	PROGRESS REPORT TO EANDC FROM AUSTRIA, JANUARY 1970, EDITOR: P. WEINZIERL	360
INDC(AUS)-002/G	05 NOV 71	EANDC(OR)-105	PROGRESS REPORT TO EANDC FROM AUSTRIA, EDITOR: P. WEINZIERL, AUGUST 1971	457
INDC(AUS)-003/G	JUN 78		PROGRESS REPORT TO INDC AND NEANDC FROM AUSTRIA O.J. EDER, APRIL 1977	917
INDC(AUS)-004/G0+	FEB 80		IAEA RESEARCH CONTRACT NO 1909/R1/RB, FINAL REPORT 1005 THE FAST NEUTRON EMISSION SPECTRUM OF 252-CF F. BENSCH, H. JASICEK, DECEMBER 1979	1005

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(AUS)-005/G	JUN 80		PROGRESS REPORT TO INDC FROM AUSTRIA, MAY 1980 G. WINKLER, JUNE 1980	1025
INDC(BAN)-001/G	OCT 78		PROGRESS REPORT FROM BANGLADESH FOR THE JULY 1974 - JUNE 1976 TIME PERIOD SEPTEMBER 1978	933
INDC(BLG)-001/G	18 MAY 71 -		BRIEF PROGRESS REPORT TO INDC FROM BELGIUM ON NUCLEAR DATA RESEARCH, COMPILED BY M. NEVE DE MEVERGNIES, APRIL 1970	408
INDC(BUL)-001/G	30 APR 70 -		PROGRESS REPORT 1969 FROM BULGARIA TO THE INDC, COMPILED BY E. NADJAKOV	328
INDC(BUL)-002/G	18 MAY 71 -		PROGRESS REPORT BULGARIA 1970	405
INDC(BUL)-003/G	15 JUN 72 -		PROGRESS REPORT FROM BULGARIA TO THE INDC, JUNE 1972	498
INDC(BUL)-004/L	JUN 77		NEUTRON TOTAL CROSS-SECTION MEASUREMENT OF SOME METALS AND GASES FOR NEUTRON ENERGIES IN THE RANGE FROM $0.5 \cdot 10^{EXP-4}$ TO $3 \cdot 10^{EXP-4}$ EV N.T. KASHUKEEV, G.A. STANEV, V.T. SURDJIISKY AND E.N. STOYANDVA, MAY 1977	829
INDC(BZL)-001/G	13 MAY 68 -		SUMMARY OF THE PROGRESS REPORT; M.D. DE SOUZA SANTOS	244
INDC(BZL)-002/G	2 JUN 69 -		PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN BRAZIL FOR THE PERIOD MAY 1968 TO MAY 1969	290
INDC(BZL)-003/G	JUN 71 -		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL, MAY 1971	421
INDC(BZL)-004/G	8 JUN 72 -		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL (JUNE 1971 - MAY 1972)	494
INDC(CAN)-001/G	31 MAY 68	EANDC(CAN)-34	PROGRESS REPORT; JANUARY 1968; G.C. HANNA	246
INDC(CAN)-002/G	MAY 68 -		G-FACTORS AT 20 DEG C FROM EVALUATED DATA FILES, BY G.C. HANNA	239
INDC(CAN)-003/U	10 MAR 69	EANDC(CAN)-37	CANADIAN LIST OF REQUESTS FOR MEASUREMENT; OCT. 1968; G.C. HANNA.	269
INDC(CAN)-004/U	10 MAR 69	EANDC(CAN)-38	PROGRESS REPORT TO THE EANDC (BY CANADA) FEB. 1968 TO DECEMBER 1968.	270
INDC(CAN)-005/G		AECL-3255	REPORT ON G-FACTORS, BY C.H. WESTCOTT; (ALSO EANDC(CAN)41)	305
INDC(CAN)-006/U	22 JAN 70	EANDC(CAN)40	PROGRESS REPORT TO THE EANDC.	306
INDC(CAN)-007/G	JUN 70 -		CANADIAN PROGRESS REPORT TO THE INDC, COMPILED BY G.C. HANNA, 2 JUNE 1970	346
INDC(CAN)-008/U	20 JAN 71	EANDC(CAN)42L	PROGRESS REPORT (CANADIAN PROGRESS REPORT TO THE EANDC) SEPTEMBER 1969 TO SEPTEMBER 1970. COMPILED BY G.C. HANNA.	386
INDC(CAN)-009/L	1 SEP 72	EANDC(CAN)-44	PROGRESS REPORT CANADA, OCTOBER 1971 (DRAFT VERSION WAS DISTRIBUTED IN JULY 1971)	439
INDC(CAN)-011/G	2 NOV 73	AECL-3037/I	FISSION PRODUCT DATA FOR THERMAL REACTORS, PART I - CROSS SECTIONS, W.H. WALKER, JANUARY 1972	602
INDC(CAN)-012/G	2 NOV 73	AECL-3037/II	FISSION PRODUCT DATA FOR THERMAL REACTORS, PI.II - YIELDS, W.H. WALKER, APRIL 1973	603

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	PAGE ACC.NO
INDC(CAN)-013/G	8 OCT 73 -		CANADIAN PROGRESS REPORT TO THE INDC, AUGUST 1972 TO SEPTEMBER 1973, COMPILED BY W.G. CROSS	597
INDC(CAN)-014/G	DEC 74		CANADIAN PROGRESS REPORT TO THE INDC (MARCH 74 TO SEPTEMBER 74) COMPILED BY W. CROSS	663
INDC(CAN)-015/G	FEB 74		STATUS OF FISSION PRODUCT YIELD DATA FOR THERMAL REACTORS BY W.H. WALKER, FEBRUARY 1974	658
INDC(CAN)-016/G	OCT 75		CANADIAN PROGRESS REPORT TO THE INDC (OCTOBER 1974 TO SEPTEMBER 1975) COMPILED BY W.G. CROSS	755
INDC(CAN)-017/G	APR 77		NUCLEAR DATA REQUIREMENTS FOR RADIOTHERAPY WITH NEUTRONS, W.G. CROSS	833
INDC(CAN)-018/G	APR 77		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC (OCTOBER 1975 TO APRIL 1977) COMPILED BY W.G. CROSS	834
INDC(CAN)-020/G	JUL 80		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC (OCTOBER 1978 TO MAY 1980) COMPILED BY W.G. CROSS, JUNE 1980	1040
INDC(CCP)-001/G	31 MAY 68 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS), ISSUE 5, 1967	232
INDC(CCP)-001/U	22 JAN 69 -		ENGLISH TRANSLATION OF INDC(CCP)-1/G	232E
INDC(CCP)-002/L	23 OCT 68 -		METHOD FOR THE INTERPOLATION, EVALUATION AND COMPACT PRESENTATION OF INELASTIC NEUTRON SCATTERING DATA; V.I. POPOV ET AL. (ENGLISH TRANSLATION)	257E
INDC(CCP)-003/G	15 JAN 69 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 6, 1968	260
INDC(CCP)-003/U	19 MAR 69 -		ENGLISH TRANSLATION OF INDC(CCP)-3/G	260E
INDC(CCP)-004/G	5 NOV 69 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME NO. 4	304
INDC(CCP)-005/G	5 NOV 69 -		DISTRIBUTION OF RESONANCE NEUTRONS IN HOMOGENEOUS MEDIA, L.P. ABAGYAN ET AL.; SUPPLEMENT TO THE INFORMATION BULLETIN 1968	313
INDC(CCP)-006/G	16 JAN 70 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME NO. 5, 1968	316
INDC(CCP)-007/G	16 JAN 70 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 7, 1969	315
INDC(CCP)-007/U	6 MAR 70 -		ENGLISH TRANSLATION OF INDC(CCP)-7/G	315E
INDC(CCP)-008/G	JUN 70 -		COLLECTION OF ABSTRACTS, VOLUME 8 (IN RUSSIAN)	353
INDC(CCP)-008/U	15 DEC 70 -		ENGLISH TRANSLATION OF INDC(CCP)-8/G	353E
INDC(CCP)-009/G	JUN 70 -		COLLECTION OF ABSTRACTS, VOLUME 9 (IN RUSSIAN)	354
INDC(CCP)-009/U	15 DEC 70 -		ENGLISH TRANSLATION OF INDC(CCP)-9/G	354E
INDC(CCP)-010/G	JUN 70 IAE-1986		NUCLEAR DATA FOR THERMONUCLEAR REACTORS, YU.F. TCHERNILIN AND G.B. JANKOV	356
INDC(CCP)-010/U	SEP 70 IAE-1986		ENGLISH TRANSLATION OF INDC(CCP)-10/G	356E
INDC(CCP)-011/U	15 MAR 71 -		CROSS-SECTIONS FOR RADIATIVE NEUTRON CAPTURE BY URANIUM-238 NUCLEI, BY L.P. ABAGYAN ET AL., TRANSLATED BY THE IAEA, MARCH 1971	390E
INDC(CCP)-012/G	13 APR 71 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME 6, 1969	393
INDC(CCP)-012/L	23 APR 71 -		ENGLISH TRANSLATION OF THE TABLE OF CONTENTS OF INDC(CCP)-12/G	393E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-013/L	23 APR 71 -		FORMAT OF THE RECOMMENDED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS, V.E. KOLESOV AND M.N. NIKOLAEV; TRANSLATED FROM THE RUSSIAN BY A. LORENZ, IAEA, DECEMBER 1970	396E
INDC(CCP)-015/G	JUL 71 -		COLLECTION OF ABSTRACTS, VOLUME 10, OBNINKS, 1970. (IN RUSSIAN)	440
INDC(CCP)-015/U	3 FEB 72 -		ENGLISH TRANSLATION OF INDC(CCP)-15/G	440E
INDC(CCP)-016/L	AUG 71 -		COLLECTION OF USSR REPORTS ON NUCLEAR DATA TOPICS, COMPILED BY THE IAEA/NDS, JULY 1971. IN ENGLISH.	444E
INDC(CCP)-017/U	22 DEC 71 -		NUCLEAR DATA REQUIREMENTS FOR THE CALCULATION OF FAST REACTORS, S.M. ZARITSKY ET AL., DECEMBER 1971 (ENGLISH TRANSLATION OF A RUSSIAN ORIGINAL)	463
INDC(CCP)-018/L	17 JAN 72 -		INFORMATION BULLETIN OF THE NUCLEAR DATA CENTRE OBNINSK, VOLUME 7, 1971 (SUPPLEMENT 1); PROMPT EMISSION ACCOMPANYING NUCLEAR FISSION, A.E. SAVELIEV	464
INDC(CCP)-019/U	2 FEB 72 -		PLANNING AN OPTIMUM SET OF MICROSCOPIC EXPERIMENTS AND EVALUATIONS TO OBTAIN A GIVEN ACCURACY IN REACTOR PARAMETER CALCULATIONS, L.M. USACHEV AND YU.G. BOBKOV, TRANSLATED BY THE IAEA, JANUARY 1972	465
INDC(CCP)-020/L	21 MAR 72	FEI-234	RADIATIVE CAPTURE OF NEUTRONS BY THE 232-THORIUM NUCLEUS IN THE ENERGY RANGE 0.01 - 15 MEV, A.N. DAVLETSHIN ET AL. (TRANSLATED FROM THE RUSSIAN BY W. PLOTNIKOFF, A.A.E.C. LUCAS HEIGHTS)	471
INDC(CCP)-021/L	21 MAR 72	FEI-274	ABSOLUTE MEASUREMENTS OF ALPHA FOR U-235 AND PU-239 IN THE 10 KEV - 1 MEV NEUTRON ENERGY RANGE, V.N. KONONOV ET AL. (TRANSLATED FROM THE RUSSIAN BY IAEA, FEBRUARY 1972.)	472
INDC(CCP)-022/L	17 APR 72 -		RADIATIVE CAPTURE-TO-FISSION CROSS-SECTION RATIO FOR PLUTONIUM-239 IN THE NEUTRON ENERGY REGION BELOW ABOUT 50 KEV, A.A. BERGMAN ET AL. (TRANSLATED FROM THE RUSSIAN BY IAEA, APRIL 1972)	474
INDC(CCP)-023/G	8 MAY 72 -		AUTOMATION OF THE PROCEDURE FOR CHECKING INFORMATION CONTAINED IN THE LIBRARY OF EVALUATED NUCLEAR DATA: THE "POSOSHOK" PROGRAMME, V.E. KOLESOV ET AL. (TRANSLATED FROM THE RUSSIAN, APRIL 1972)	477
INDC(CCP)-024/G	8 MAY 72 -		FORMAT OF THE EVALUATED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS, V.E. KOLESOV AND M.N. NIKOLAEV (TRANSLATED FROM THE RUSSIAN, APRIL 1972)	478
INDC(CCP)-025/U	25 AUG 72 -		PROPOSALS ON RENDA - A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, L.N. USACHEV AND YU.G. BOBKOV, AUG. 1972	520E
INDC(CCP)-026/U	16 OCT 72 -		NUCLEAR CONSTANTS - ISSUE 9: EVALUATION OF THE U-235 FISSION CROSS-SECTION, V.A. KONSHIN AND M.N. NIKOLAEV (TRANSLATED BY THE IAEA, SEPTEMBER 1972)	533E
INDC(CCP)-027/L	16 NOV 72 -		NUCLEAR CONSTANTS NO. 7 (APPENDIX 2): SYSTEMATICS OF MEAN RADIATION WIDTHS OF NEUTRON RESONANCES, S.M. ZAKHAROVA ET AL.; TRANSLATED BY THE IAEA, NOVEMBER 1972	541E
INDC(CCP)-028/U	30 NOV 72 -		NUCLEAR DATA REQUIREMENTS FOR REACTOR SHIELDING CALCULATIONS, A.A. ABAGYAN ET AL., OCTOBER 1972 (TRANSLATED BY THE IAEA)	545E
INDC(CCP)-029/L	15 DEC 72	FEI-337	PRINCIPLES OF CONSTRUCTING SYSTEMATIZED, BIBLIOGRAPHIC NUCLEAR DATA FILES, A.I. ABRANOV, NOVEMBER 1972 (TRANSLATED BY THE IAEA)	546E
INDC(CCP)-030/U	15 JAN 73 -		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 12 (TRANSLATED BY THE IAEA, DECEMBER 1972)	548E



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC. NO
INDC(CCP)-031/U	15 JAN 73	-	NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 11 (TRANSLATED BY THE IAEA, DECEMBER 1972)	547E
INDC(CCP)-032/U	17 MAY 73	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 13 (TRANSLATED BY THE IAEA, APRIL 1973)	569E
INDC(CCP)-033/L	3 AUG 73	-	DETERMINATION OF REQUIRED ACCURACY OF NUCLEAR DATA L.N. USACHEV AND YU.G. BOBKOV (TRANSLATED BY THE IAEA, JULY 1973)	575
INDC(CCP)-034/G	8 OCT 73	-	PROGRAMME OF THE SECOND ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, USSR, 28 MAY-1 JUNE 1973	594
INDC(CCP)-035/G	8 OCT 73	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS, ISSUE 15	595
INDC(CCP)-035/U	SEP 74	-	ENGLISH TRANSLATION OF INDC(CCP)-035/G	595E
INDC(CCP)-036/G	8 OCT 73	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS, ISSUE 16	596
INDC(CCP)-036/U	SEP 74	-	ENGLISH TRANSLATION OF INDC(CCP)-036/G	596E
INDC(CCP)-037/U	19 DEC 73	LA-TR-73-32	PROBLEMS OF MEASURING NUCLEAR CONSTANTS FOR THERMONUCLEAR REACTORS, E.A. KUZMIN ET AL. (TRANSLATED BY H.J. DAHLBY, LASL, MAY 1973)	608E
INDC(CCP)-038/U	SEP 74	-	NUCLEAR CONSTANTS NO. 8, PART 1	640E
INDC(CCP)-039/U	22 JUL 74	-	NUCLEAR CONSTANTS NO. 8, PART 2 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS (TRANSLATED BY THE IAEA, JULY 1974)	636E
INDC(CCP)-040/U	8 JUL 74	-	NUCLEAR CONSTANTS NO.8 PART 3 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS. TABLE OF CONTENTS, JULY 1974	626
INDC(CCP)-041/U	8 JUL 74	-	NUCLEAR CONSTANTS NO. 8 PART 4 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS, TABLE OF CONTENTS, JULY 1974	627
INDC(CCP)-042/U	SEP 74	-	NUCLEAR CONSTANTS NO. 9	641E
INDC(CCP)-043/L	SEP 74	-	NUCLEAR CONSTANTS NO. 7	642E
INDC(CCP)-044/U	JUL 74	-	COMPENDIUM OF SELECTED TRANSLATIONS OF SOVIET REPORTS ON NUCLEAR DATA, JULY 1974	630
INDC(CCP)-045/L	DEC 74	-	UNIQUE DEFINITION OF NUCLEAR DATA ACCURACY BY L.N. USACHEV, DECEMBER 1974	654
INDC(CCP)-046/L	DEC 74	-	PLANNING OF NEUTRON DATA EXPERIMENTS AND EVALUATIONS FOR REACTORS YU.G. BOBKOV, L.T. PYATNITSKAYA, L.N. USACHEV (TRANSLATED BY THE IAEA, DECEMBER 1974)	660
INDC(CCP)-047/LN	JAN 75	-	BULLETIN OF THE DATA CENTRE OF THE LENINGRAD INSTITUTE OF NUCLEAR PHYSICS (TRANSLATED BY THE IAEA, JANUARY 1975)	671E
INDC(CCP)-048/L	FEB 75	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS, ISSUE 17 (TRANSLATED BY THE IAEA)	672E
INDC(CCP)-049/L	FEB 75	-	NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 18 (TRANSLATED BY THE IAEA, FEBRUARY 1975)	673E
INDC(CCP)-050/U	MAY 75	-	TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, MAY 1975)	674E
INDC(CCP)-051/L	AUG 75	-	COMPETITION BETWEEN BETA DECAY AND NEUTRON EMISSION IN <sup>237</sup> NP FISSION B.P. MAKSYUTENKO, YU.F. BALAKSHEV AND G.I. VOLKOVA (TRANSLATED BY THE IAEA, JULY 1975)	715E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-052/G	FEB 75		NUCLEAR CONSTANTS NO. 12 PART 2 RESULTS OF INVESTIGATIONS OF THE PHOTONEUTRON REACTION NEAR THE THRESHOLD. A.I. ABRAMOV. (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	676
INDC(CCP)-052LN	JUL 75		NUCLEAR CONSTANTS ISSUE NO. 12 (PART II) RESULTS OBTAINED IN STUDIES ON PHOTONEUTRON REACTIONS NEAR THE THRESHOLD. A.I. ABRAMOV. (TRANSLATED BY THE IAEA, JUNE 1975)	676E
INDC(CCP)-053/G	MAR 75		NUCLEAR CONSTANTS NO. 13 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-54/G FOR SUPPLEMENT)	677
INDC(CCP)-054/G	MAR 75		NUCLEAR CONSTANTS NO. 13 SUPPLEMENT DOSE CHARACTERISTICS OF RADIATION FIELDS AND DOSE ABSORPTION IN TISSUE-EQUIVALENT PHANTOMS. G.M. OBATUROV. (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	678
INDC(CCP)-055/G	MAR 75		NUCLEAR CONSTANTS NO. 14 RADIOACTIVE DECAY AND LEVEL SCHEMES OF NUCLEI OF HEAVY ELEMENTS (Z EQUAL AND LARGER THAN 90). (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-56/G FOR SUPPLEMENT)	679
INDC(CCP)-056/G	MAR 75		NUCLEAR CONSTANTS NO. 14 SUPPLEMENT NUCLEAR DATA AND DECAY SCHEMES OF GAMMA-EMITTING RADIOACTIVE ISOTOPES. D.K. GRIGORIEVA, B.V. ZEMTSEV, A.A. KUTUSOV, L.P. HAMYANDV (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	680
INDC(CCP)-057/G	MAR 75		NUCLEAR CONSTANTS NO. 15 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	681
INDC(CCP)-058/G	MAR 75		NUCLEAR CONSTANTS NO. 16 (RUSSIAN ORIGINAL WITH TITLES AND ABSTRACTS IN ENGLISH. TABLE OF CONTENT GIVEN IN INDC(CCP)-50/U)	682
INDC(CCP)-059/G	MAR 75		PROCEEDINGS OF THE CONFERENCE ON THE METROLOGY OF NEUTRON RADIATION FROM REACTORS AND ACCELERATORS. MOSCOW 14-17 OCTOBER 1974. VOLUME 1 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-60/G FOR VOL. 2)	683
INDC(CCP)-060/G	MAR 75		PROCEEDINGS OF THE CONFERENCE ON THE METROLOGY OF NEUTRON RADIATION FROM REACTORS AND ACCELERATORS. MOSCOW 14-17 OCTOBER 1974. VOLUME 2 (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U) (SEE INDC(CCP)-59/G FOR VOL. 1)	684
INDC(CCP)-061/L	FEB 75		EVALUATION OF NUCLEAR REACTION CROSS SECTIONS FOR $^{239}\text{Pu}$ IN THE RESONANCE ENERGY REGION WITH A VIEW TO COMPILING A COMPLETE FILE OF CONSTANTS V.A. KONSHIN, G.B. MORGGOVSKIJ, E.SH. SYKHOVITSKIJ FEBRUARY 1975 (ENGLISH TRANSLATION)	688E
INDC(CCP)-062/L	FEB 75		NUCLEAR DATA FOR $^{239}\text{Pu}$ IN THE UNRESOLVED RESONANCE REGION OF NEUTRON ENERGIES G.V. ANTSIPOV, A.R. BENDERSKIJ, V.A. KONSHIN AND E.SH. SUKHOVITSKIJ FEBRUARY 1975 (ENGLISH TRANSLATION)	689E
INDC(CCP)-063/L	FEB 75		EVALUATING THE CROSS SECTIONS OF THE (N,2N) AND (N,3N) REACTIONS FOR $^{239}\text{Pu}$ E.SH. SUKHOVITSKIJ, V.A. KONSHIN FEBRUARY 1975 (ENGLISH TRANSLATION)	690E
INDC(CCP)-064/G	APR 75		NUCLEAR CONSTANTS NO. 17 (RUSSIAN ORIGINAL WITH TITLES AND ABSTRACTS IN ENGLISH TABLE OF CONTENT GIVEN IN INDC(CCP)-50/U)	695

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHCR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-065/G	APR 75		NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUE 19 (RUSSIAN ORIGINAL)	696
INDC(CCP)-065/U	APR 75		ENGLISH TRANSLATION OF INDC(CCP)-065/G APRIL 1975	696E
INDC(CCP)-066/G			NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUE 20	729
INDC(CCP)-066/U	MAR 76		ENGLISH TRANSLATION OF INDC(CCP)-066/G	729E
INDC(CCP)-067/G	APR 76		NUCLEAR CONSTANTS VOLUME 18 (RUSSIAN ORIGINAL, TABLE OF CONTENT TRANSLATED IN INDC(CCP)-70/U)	730
INDC(CCP)-068/G	APR 76		NUCLEAR CONSTANTS VOLUME 19 (RUSSIAN ORIGINAL, TABLE OF CONTENT TRANSLATED IN INDC(CCP)-70/U)	731
INDC(CCP)-069/L	OCT 75		CHANGES IN AND ADDITIONS TO THE FORMAT OF THE SOKRATOR EVALUATED NUCLEAR DATA LIBRARY M.N. NIKOLAEV (EXTRACT TRANSLATION FROM NUCLEAR CONSTANTS NO 16, INDC(CCP)-58/G)	728E
INDC(CCP)-070/U	JAN 76		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA IN JANUARY 1976)	732E
INDC(CCP)-071/U	FEB 76		ANISOTROPY OF ELASTIC SCATTERING OF NEUTRONS SURVEY OF EXPERIMENTAL DATA AND THEIR ANALYSIS M.N. NIKOLAEV, N.O. BAZAZYANTS (TRANSLATED FROM RUSSIAN BY A. SCHETT, SACLAY)	740E
INDC(CCP)-072LN	MAR 76		BULLETIN OF THE DATA CENTRE OF THE LENINGRAD INSTITUTE OF PHYSICS NO. 2 (TRANSLATED BY THE IAEA IN JANUARY 1976)	738E
INDC(CCP)-073/N	JAN 76		THE DECAY OF <sup>115</sup> CD AND ITS ISOMER (IAE-2414) YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN JANUARY 1976)	739E
INDC(CCP)-074/N	JAN 76		CRITICAL EVALUATION OF RADIOACTIVE DECAY CONSTANTS FOR <sup>99</sup> MO, <sup>144</sup> CE, <sup>144</sup> PR AND <sup>144</sup> PM YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN NOVEMBER 1975)	741E
INDC(CCP)-075LN	JAN 76		THE EVALUATION OF NUCLEAR DATA YU.I. GRIGORYAN, L.L. SOKOLOVSKIJ, F.E. CHUKREEV (TRANSLATED BY THE IAEA IN NOVEMBER 1975)	742E
INDC(CCP)-076/U	JAN 76		EVALUATION OF THE NUCLEAR CONSTANTS OF <sup>240</sup> PU FOR COMPILING A COMPLETE FILE G.V. ANTSEPOV, V.A. KONSHIN, E.SH. SUKHOVITSKIJ (TRANSLATED BY THE IAEA IN AUGUST 1975)	743E
INDC(CCP)-077/U	JAN 76		EVALUATION OF <sup>240</sup> PU NEUTRON CROSS-SECTIONS IN THE UNRESOLVED RESONANCE REGION G.V. ANTSEPOV, V.A. KONSHIN, E.SH. SUKHOVITSKIJ (TRANSLATED BY THE IAEA IN AUGUST 1975)	744E
INDC(CCP)-078/U	JAN 76		COMPENDIUM OF SELECTED TRANSLATIONS OF SOVIET REPORTS ON THE EVALUATION OF THE NEUTRON NUCLEAR DATA FOR <sup>235</sup> U BY V.A. KONSHIN ET AL. (TRANSLATED BY THE IAEA IN AUGUST 1975)	745E
INDC(CCP)-079LN	FEB 76	INDC(NDS)-69	ACTIVITIES ON COLLECTION, EVALUATION AND DISSEMINATION OF NON-NEUTRON NUCLEAR DATA IN THE USSR (ALSO ANNEX 2 OF INDC(NDS)-69) YU.I. GRIGORYAN, A.E. IGNATOCHKIN, L.L. SOKOLOVSKIJ AND F.E. CHUKREEV (TRANSLATED BY THE IAEA)	748E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-080GA	FEB 76		VACUUM PHYSICS CRITERIA FOR THE CHOICE OF MATERIAL FOR THE FIRST WALL AND LIMITER OF A DEMONSTRATION THERMONUCLEAR TOKAMAK REACTOR (T-20) V.M. GUSEV, M.I. GUSEVA, V.I. GERVIDS, V.I. KOGAN, YU.V. MARTYENKO, S.V. MIRNOV (TRANSLATED BY THE IAEA)	747E
INDC(CCP)-081/U	JUN 76		THE ENERGY SPECTRUM OF NEUTRONS FROM SPONTANEOUS FISSION OF 252CF IN THE ENERGY RANGE 0.5-7 MEV G.V. KOTELNIKOVA, B.D. KUZMINOV, G.N. LOVCHIKOVA, O.A. SALNIKOV, N.N. SEMENOVA, V.S. NESTERENKO, A.M. TRUFANOV, N.I. FETISOV (TRANSLATED BY THE IAEA, MAY 1976)	768E
INDC(CCP)-082/L	APR 76		EVALUATION OF THE CROSS-SECTION FOR THE CAPTURE OF FAST NEUTRONS BY GOLD-197 V.N. VINOGRADOV, V.N. MANOKHIN, V.P. PLATONOV, N.S. RABOTNOV, V.A. TOLSTIKOV (TRANSLATED BY THE IAEA, APRIL 1976)	762E
INDC(CCP)-083LN	JUN 76		(GAMMA,N) REACTIONS NEAR THE THRESHOLD AND THE RADIATIVE CAPTURE OF NEUTRONS, A.I. ABRAMOV (TRANSLATED BY THE IAEA, APRIL 1976)	767E
INDC(CCP)-084/L	APR 76		RADIATIVE CAPTURE OF FAST NEUTRONS BY THE 238U NUCLEUS V.N. VINOGRADOV, A.N. DAVLETSHIN, V.P. PLATONOV, N.S. RABOTNOV AND V.A. TOLSTIKOV (TRANSLATED BY THE IAEA, APRIL 1976)	764E
INDC(CCP)-085/L	JUN 76		THE COMPUTER LIBRARY OF EXPERIMENTAL NEUTRON DATA (EXTRACT TRANSLATION OF NUCLEAR CONSTANTS VOL. 19) V.M. BYCHKOV, V.N. MANOKHIN, V.V. SURGUTANOV (TRANSLATED BY THE IAEA, MAY 1976)	770E
INDC(CCP)-086/G	APR 76		NUCLEAR CONSTANTS VOLUME 20 PART 1 (RUSSIAN ORIGINAL, TABLE OF CONTENT GIVEN IN INDC(CCP)-88/U)	759
INDC(CCP)-087/G	APR 76		NUCLEAR CONSTANTS VOLUME 20 PART 2 (RUSSIAN ORIGINAL, TABLE OF CONTENT GIVEN IN INDC(CCP)-88/U)	760
INDC(CCP)-088NU	MAY 76		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, APRIL 1976)	761E
INDC(CCP)-089/N	APR 76	LIJAF-145	TABLE OF LIFETIMES OF NUCLEAR LEVELS EH.E. BERLOVICH, L.A. VAJSHNENE, I.A. KONDUROV, YU.N. NOVIKOV, YU.V. SERGEENKOV (TRANSLATED BY THE IAEA, APRIL 1976)	763E
INDC(CCP)-090/U	JUL 76		THE EVALUATION OF NEUTRON CROSS-SECTIONS FOR IRON V.M. BYCHKOV, V.V. VOZYAKOV, V.N. MANOKHIN, V.P. PLATONOV, V.I. POPOV, V.G. PRONYAEV (EXTRACT TRANSLATION FROM INDC(CCP)-86/G)	776E
INDC(CCP)-091/U	JUL 76		EVALUATION OF NU BAR (EN) DATA FOR 233U, 235U, 238U AND 239PU L.I. PROKHOROVA, V.P. PLATONOV, G.N. SMIRENKIN (EXTRACT TRANSLATION FROM INDC(CCP)-86/G)	777E
INDC(CCP)-092/N	JUL 76		INTERNAL CONVERSION COEFFICIENTS FOR ATOMIC NUMBERS Z <= 30 I.M. BAND, M.A. LISTENGARTEN AND M.B. TRZHASKOVSKAYA (TRANSLATED BY THE IAEA, JUNE 1976)	778E
INDC(CCP)-093/N	JUL 76		THE 0+ STATES AND ELECTRIC MONOPOLE TRANSITIONS IN EVEN-EVEN ATOMIC NUCLEI, N.A. VOINOVA (TRANSLATED BY THE IAEA, MAY 1976)	779E
INDC(CCP)-094/U	JAN 77		REVIEW AND EVALUATION OF THE 235U FISSION CROSS SECTION IN THE 0.1 KEV-15MEV ENERGY RANGE V.A. KONSHIN (TRANSLATED BY THE IAEA, DECEMBER 1976)	802E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-095/U	DEC 76		MEASUREMENT OF THE CAPTURE-FISSION CROSS-SECTION RATIO (ALPHA) OF $^{239}\text{Pu}$ IN THE 0.007 EV - 12 KEV NEUTRON ENERGY RANGE YU.V. RYABOV (TRANSLATED BY THE IAEA, NOVEMBER 1976)	794E
INDC(CCP)-096/U	DEC 76		MEASUREMENT OF $\alpha(E) = \frac{\sigma_{\text{MAC}}(E)}{\sigma_{\text{MAF}}(E)}$ IN THE RESONANCE ENERGY REGION OF INTERACTING NEUTRONS YU.V. RYABOV (TRANSLATED BY THE IAEA, NOVEMBER 1976)	795E
INDC(CCP)-097/L	JAN 78		SOKRATOR MANUAL - FORMAT OF THE RECOMMENDED NUCLEAR DATA LIBRARY FOR REACTOR CALCULATIONS V.E. KOLESOV AND M.N. NIKOLAEV (TRANSLATED BY THE IAEA, AUGUST 1977)	862E
INDC(CCP)-098/U	JAN 77		THE NUCLEAR DATA CENTRE L.N. USACHEV, DECEMBER 1976 (TRANSLATED BY THE IAEA FROM INFORMATION BULLETIN NO. 3(1976)).	799E
INDC(CCP)-099/G	JAN 77		PROCEEDINGS OF THE THIRD ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, USSR, 9-13 JUNE 1975 (VOLS. 1-6) (RUSSIAN ORIGINAL)	805
INDC(CCP)-100/G	JAN 77		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 22	807
INDC(CCP)-100/U			ENGLISH TRANSLATION OF INDC(CCP)-100/G.	807E
INDC(CCP)-101/G	JAN 77		NUCLEAR CONSTANTS VOLUME 21 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U)	808
INDC(CCP)-102/G	JAN 77		NUCLEAR CONSTANTS VOLUME 21 SUPPLEMENT (RUSSIAN ORIGINAL)	809
INDC(CCP)-103/U	JUN 77		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY IAEA, JANUARY 1977)	810
INDC(CCP)-104/LN	MAY 77		THE CHARACTERISTICS OF PHOTO-ACTIVATION OF LIGHT ELEMENTS M.G. DAVYDOV, A.P. NAUMOV, V.A. SHCHERBACHENKO (TRANSLATED BY THE IAEA, MARCH 1977)	820E
INDC(CCP)-105/G	APR 77		NUCLEAR CONSTANTS NO. 22 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U).	825
INDC(CCP)-106/G	APR 77		NUCLEAR CONSTANTS NO. 23 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-103/U).	827
INDC(CCP)-107/L	AUG 78		NEUTRON CROSS-SECTIONS OF DEUTERIUM IN THE ENERGY RANGE 0.0001 EV-15 MEV N.O. BAZAZYANTS, A.S. ZABRODSKAYA, A.F. LARINA, M.N. NIKOLAEV (TRANSLATED BY THE IAEA, AUGUST 1978)	926
INDC(CCP)-108/U	AUG 77		ANALYSIS AND EVALUATION OF EXPERIMENTAL DATA ON THE VALUE OF ALPHA FOR PLUTONIUM-239 V.N. KONONOV, E.D. POLETAEV (TRANSLATED BY THE IAEA, AUGUST 1977)	849E
INDC(CCP)-109/U	AUG 77		ADJUSTMENT OF EVALUATED MICROSCOPIC DATA ON THE BASIS OF EVALUATED INTEGRAL EXPERIMENTS L.N. USACHEV, YU.A. KAZANSKIY, V.A. DULIN, YU.G. BOBKOV (TRANSLATED BY THE IAEA, AUGUST 1977)	850E
INDC(CCP)-110/LN	APR 78		NUCLEAR CONSTANTS NO. 22 SUPPLEMENT NUCLEAR PHYSICS CONSTANTS OF GAMMA-EMITTING ISOTOPES IN THE TECHNOLOGICAL ENVIRONMENT OF REACTORS, B.V. NESTEROV (TRANSLATED BY THE IAEA, MARCH 1978)	889E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-111/U	JUN 78		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 21 (TRANSLATED BY THE IAEA, MAY 1978)	916E
INDC(CCP)-112/LN	AUG 77		REVIEW OF EXPERIMENTAL WORK BY SOVIET SCIENTISTS IN THE FIELD OF NUCLEAR DATA ACQUISITION V.M. KULAKOV (TRANSLATED BY THE IAEA, JUNE 1977)	840E
INDC(CCP)-113/U	SEP 77		TRANSLATION OF SELECTED PAPERS PRESENTED AT THE FOURTH ALL-UNION CONFERENCE ON NEUTRON PHYSICS KIEV, 18-22 APRIL 1977 (TRANSLATED BY THE IAEA, AUGUST 1977)	858E
INDC(CCP)-114/G	OCT 77		NUCLEAR CONSTANTS VOLUME 24 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	864
INDC(CCP)-115/G	OCT 77		NUCLEAR CONSTANTS VOLUME 25 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	865
INDC(CCP)-116/G	DEC 77		NUCLEAR CONSTANTS NO. 26 (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-117/U, JANUARY 1978)	879
INDC(CCP)-117/U	MAR 78		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, JANUARY 1978)	884E
INDC(CCP)-118/G	MAR 78		NEUTRON PHYSICS, VOLS. 1-4 PROCEEDINGS OF THE 4TH ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, 18-22 APRIL 1977	888
INDC(CCP)-119/G	MAY 78		NUCLEAR CONSTANTS NO. 27 (RUSSIAN ORIGINAL)	902
INDC(CCP)-120/G	MAY 78		ATLAS OF GAMMA-RAY SPECTRA FROM THE INELASTIC SCATTERING OF REACTOR FAST NEUTRONS M.R. AHMED, A.M. DEMIDOV ET AL., 1978	910
INDC(CCP)-121/U	JUL 78		MEASUREMENT AND ANALYSIS OF FAST NEUTRON RADIATIVE CAPTURE CROSS SECTIONS (TRANSLATION OF THREE SELECTED PAPERS PRESENTED AT THE FOURTH USSR CONFERENCE ON NEUTRON PHYSICS HELD IN KIEV, 18-22 APRIL 1977) JUNE 1978	919
INDC(CCP)-122/N	JUL 78		EVALUATION OF THE DECAY CHARACTERISTICS OF ISOBARS WITH A = 95 YU.I. GRIGOR'YAN, L.L. SOKOLOVSKIY, F.E. CHUKREEV, E.N. SHURSHIKOV (TRANSLATED BY THE IAEA, JUNE 1978)	920
INDC(CCP)-123/L	JUL 78		NEUTRON CROSS-SECTION CALCULATIONS FOR 239PU, 241PU, 243PU AND 235U, 237U AND 239U IN THE 1-150 KEV ENERGY REGION V.E. MARSHALKIN, V.M. POVYSHEV (TRANSLATED BY THE IAEA, JUNE 1977)	918
INDC(CCP)-124/LV	AUG 78		PREPARATION OF NUCLEAR DATA FOR DETAILED CALCULATION OF THE NEUTRON SPECTRUM IN FAST SYSTEMS V.V. VOZYAKOV, A.I. VOROPAEV, KH.SH. ABDULLAEV, M.F. VORDYNTSEV, A.A. VAN'KOV, A.S. KRIVTSOV AND V.A. PIVOVAROV, AUGUST 1978	927
INDC(CCP)-125/LV	NOV 78		COMPARISON OF CALCULATIONS OF STANDARD FAST REACTORS (USING THE BAKER MODEL) A.I. VOROPAEV, A.A. VAN'KOV, A.M. TSYBULYA (TRANSLATED BY THE IAEA, OCTOBER 1978)	950
INDC(CCP)-126/G+	OCT 78		DELAYED NEUTRONS AND SYMMETRIC FISSION B.P. MAKSYUTENKO, A.A. SHIMANSKIY (TRANSLATED BY THE IAEA, SEPTEMBER 1978)	942
INDC(CCP)-127/L	FEB 79		SOME OF THE NUCLEAR DATA RESEARCH PROJECTS CONDUCTED BY SOVIET SCIENTISTS B.D. KUZ'MINOV, G.B. YAN'KOV (TRANSLATED BY THE IAEA, NOVEMBER 1978)	959

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-128/G+	FEB 79		AVERAGE KINETIC ENERGIES OF FISSION FRAGMENTS V.G. VOROB'EVA, B.D. KUZ'MINOV, V.N. MANOKHIN (TRANSLATED BY THE IAEA, JANUARY 1979)	960
INDC(CCP)-129/G	APR 79		NUCLEAR CONSTANTS NO. 1(28) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-131/L, JANUARY 1979)	946
INDC(CCP)-130/G	APR 79		NUCLEAR CONSTANTS NO. 2(29) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-131/L, JANUARY 1979)	947
INDC(CCP)-131/L	FEB 79		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, JANUARY 1979)	948
INDC(CCP)-132/LV	MAY 79		DETERMINATION OF THE ERRORS IN EVALUATED DATA WITH ALLOWANCE FOR CORRELATIONS. EVALUATION OF SIGMA F (235U), ALPHA(235U), ALPHA(239PU) AND SIGMA F (239PU) FOR THE EVALUATED NUCLEAR DATA LIBRARY BOYAD-3 V.A. KON'SHIN, E.SH. SUKHOVITSKIJ AND V.F. ZHARKOV (TRANSLATED BY THE IAEA, APRIL 1979)	965
INDC(CCP)-133/G	APR 79		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 26 (RUSSIAN ORIGINAL)	963
INDC(CCP)-133/L	AUG 79		ENGLISH TRANSLATION OF INDC(CCP)-133/G.	963E
INDC(CCP)-134/G	APR 79		NUCLEAR CONSTANTS NO. 3(30) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	964
INDC(CCP)-135/LN	NOV 79		TRANSLATIONS OF CONTRIBUTED SOVIET PAPERS SUBMITTED TO THE MAY 1979 IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM NUCLEAR DATA AUGUST 1979	991
INDC(CCP)-136/G	AUG 79		NUCLEAR CONSTANTS NO. 4(31) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	983
INDC(CCP)-137/G	AUG 79		NUCLEAR CONSTANTS NO. 1(32) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-138/L, OCTOBER 1979)	984
INDC(CCP)-138/L	NOV 79		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, OCTOBER 1979)	993
INDC(CCP)-139/G	NOV 79		NUCLEAR CONSTANTS NO. 2(33) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	989
INDC(CCP)-140/G	FEB 80		NUCLEAR CONSTANTS NO. 3(34) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	997
INDC(CCP)-141/G	JAN 80		NUCLEAR MOMENTS OF GROUND AND EXCITED STATES VOL. 1 AND 2 M.P. AVITONA, A.V. ZOLOTAVIN, 1979	1003
INDC(CCP)-142/GJ	MAR 80		EVALUATION OF NUCLEAR DATA FOR PU-241 IN NEUTRON ENERGY RANGE FROM 0.001 EV TO 15 MEV V.A. KONSHIN, G.V. ANTSEPOV, E.SH. SUKHOVITSKIJ, L.A. BAKHANDVICH, A.B. KLEPATSKIJ, G.B. MOROGOVSKIJ, YU.V. PORODZINSKIJ (TRANSLATED BY THE IAEA, JANUARY 1980)	1009
INDC(CCP)-143/GJ	APR 80		THE INFLUENCE OF DIFFERENT REPRESENTATIONS OF THE STATISTICAL PROPERTIES OF FISSION WIDTHS ON THE CALCULATION OF AVERAGE REACTION CROSS-SECTIONS G.V. ANTSEPOV, V.A. KON'SHIN, V.M. MASLOV BULLETIN OF THE BYELORUSSIAN SSR ACADEMY OF SCIENCES, PHYSICS-ENERGETICS SERIES NO. 3 (1979) (TRANSLATED BY THE IAEA, JANUARY 1980)	1007

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-144/L	MAY 80		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, APRIL 1980)	1010
INDC(CCP)-145/G	MAY 80		NUCLEAR CONSTANTS NO. 4(35) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-144/L, APRIL 1980)	1011
INDC(CCP)-146/LJ	AUG 80		CROSS SECTIONS FOR THE (N,P), (N,ALPHA) AND (N,2N) THRESHOLD REACTIONS V.M. BYCHKOV, V.N. MANDKHIN, A.B. PASHCHENKO, V.I. PLYASKIN (TRANSLATION OF A SERIES OF FOUR ARTICLES PUBLISHED IN NUCLEAR CONSTANTS IN 1979) (TRANSLATED BY THE IAEA, JULY 1980)	1047
INDC(CCP)-147/LJV	JUN 80		COMPARATIVE ANALYSIS OF RECOMMENDED THRESHOLD REACTION CROSS-SECTIONS ON THE BASIS OF INTEGRAL EXPERIMENTS K.I. ZOLOTAREV, V.M. BYCHKOV, A.B. PASHCHENKO, V.I. PLYASKIN, V.N. MANDKHIN, L.A. CHERNOV JUNE 1980	1032
INDC(CCP)-148/L	JUL 80		EVALUATION OF THE 235U FISSION CROSS-SECTION IN THE ENERGY RANGE 0.1 KEV - 20 MEV V.A. KON'SHIN, V.F. ZHARKOV, E.SH. SUKHOVITSKIY (EXCERPT TRANSLATION FROM USSR REPORT NUCLEAR CONSTANTS, 3 (34) PAGE 3, ALSO DISTRIBUTED AS INDC(CCP)-140/G) (TRANSLATED BY THE IAEA, JUNE 1980)	1041
INDC(CCP)-149/LV	JUL 80		GROUP NEUTRON FISSION AND RADIATIVE-CAPTURE CROSS-SECTIONS FOR TRANSACTINIDES A.I. VOROPAEV, A.A. VAN'KOV, V.V. VOZYAKOV, A.S. KRIVTSOV, V.N. MANDKHIN, A.G. TSYKUNOV (EXCERPT TRANSLATION FROM USSR REPORT NUCLEAR CONSTANTS, 3 (34) PAGE 34, ALSO DISTRIBUTED AS INDC(CCP)-140/G) (TRANSLATED BY THE IAEA, JUNE 1980)	1042
INDC(CCP)-150/LJH	AUG 80		EVALUATION OF NUCLEAR DATA FOR 242PU IN THE 0.00001 EV TO 15 MEV NEUTRON ENERGY REGION A.K. KRASIN (TRANSLATION OF A COLLECTION OF SCIENTIFIC PAPERS PUBLISHED BY THE HEAT AND MASS-EXCHANGE INSTITUTE OF THE BYELORUSSIAN ACADEMY OF SCIENCES IN MINSK IN 1979) (TRANSLATED BY THE IAEA, JULY 1980)	1048
INDC(CCP)-151/NE	SEP 80		ON THE EFFECT OF CHEMICAL BONDS ON THE BETA-DECAY OF TRITIUM AND 241PU (TRANSLATION OF TWO REPORTS) (TRANSLATED BY THE IAEA, AUGUST 1980)	1059
INDC(CCP)-152/GA	SEP 80		THE 'ATDS' EXPERIMENTAL DEVICE V.A. BELYAEV, A.P. DOROVSKIY, M.M. DUBROVIN, A.N. KHLOPKIN AUGUST 1980	1060
INDC(CCP)-153/GA	SEP 80		CHARGE EXCHANGE OF HYDROGEN ATOMS WITH MULTIPLY CHARGED IONS IN A HOT PLASMA V.A. ABRAMOV, F.F. BARYSHNIKOV, V.S. LISITSA AUGUST 1980	1061
INDC(CCP)-154/L	SEP 80		INVESTIGATIONS OF THE INTERACTIONS OF NEUTRONS WITH 238U NUCLEI B.V. ZHURAVLEV, L.E. KAZAKOV, V.N. KONONOV, N.V. KORNILOV, B.D. KUZ'MINOV, V.V. MALINOVSKIY, E.D. POLETAEV, D.D. SAL'NIKOV, N.N. SEMENOVA (TRANSLATED BY THE IAEA, AUGUST 1980)	1062
INDC(CCP)-155/G	SEP 80		NUCLEAR CONSTANTS NO. 1(36) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1058
INDC(CCP)-156/G	DEC 80		NUCLEAR CONSTANTS NO. 3(38) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1074



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(CCP)-157/G	JAN 81		NUCLEAR CONSTANTS NO. 4(39) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-158/L, FEBRUARY 1981)	1081
INDC(CCP)-158/L	FEB 81		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, FEBRUARY 1981)	1083
INDC(CCP)-159/G	MAR 81		PHOTONUCLEAR DATA - 1978, INFORMATION BULLETIN NO. 2 OF THE CENTRE FOR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1085
INDC(CCP)-160/G	MAR 81		PHOTONUCLEAR DATA - 1979, INFORMATION BULLETIN NO. 3 OF THE CENTRE FOR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1086
INDC(CCP)-161/L	MAY 81		SELECTED PAPERS PRESENTED BY THE HEAT AND MASS-EXCHANGE INSTITUTE OF THE BYELORUSSIAN ACADEMY OF SCIENCES IN MINSK, AT THE FIFTH ALL-UNION CONFERENCE ON NEUTRON PHYSICS KIEV, 15-19 SEPTEMBER 1980 (TRANSLATED BY THE IAEA, MARCH 1981)	1092
INDC(CCP)-163/GR	JUN 81		TRANSLATION OF SELECTED REPORTS ON NEUTRON SPECTRUM UNFOLDING KH. YA. BONDARS, ET AL (TRANSLATED BY THE IAEA, MAY 1981)	1101
INDC(CCP)-166/GHJ			NUCLEAR DATA EVALUATION FOR <sup>239</sup> PU IN THE ENERGY REGION 10E-5 EV - 15 MEV G.V. ANTSIPOV, L.A. BAKHANDVICH, V.F. ZHARKOV, V.A. ZENEVICH, A.B. KLEPASKII, V.A. KONSHIN, V.M. MASLOV, G.B. MOROGOVSKII, YU.V. PORODZINSKII, E.SH. SUKHOVITSKII, JUNE 1981	1107
INDC(CSR)-001/G	OCT 78		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN CZECHOSLOVAKIA COMPILED BY J. ROCEK, SEPTEMBER 1978	936
INDC(CSR)-002/L+	MAY 80		MULTIPURPOSE INTENSE 14 MEV NEUTRON SOURCE AT BRATISLAVA: DESIGN STUDY J. PIVARC, S. HLAVAC, J. KRAL, P. OBLIZINSKY, I. RIBANSKY, I. TURZO, H. HELFER CONTRIBUTED PAPER TO THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, 17-21 MARCH 1980 MAY 1980	1020
INDC(EAN)-001/U	5 MAR 68	EANDC-61	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS; JANUARY 1968; W. HAEUSSERMANN AND S. SCHWARZ.	212
INDC(EAN)-002/L	18 MAR 69	EANDC-78	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS	271
INDC(EAN)-003/L	JUN 70	EANDC 85"U"	RENDA - COMPILATION OF EANDC REQUESTS FOR NEUTRON DATA MEASUREMENTS, APRIL 1970.	348
INDC(EGY)-001/L	JAN 81		THE TOTAL NEUTRON CROSS-SECTIONS OF <sup>151</sup> EU, <sup>153</sup> EU AND EU BELOW 1 EV M. ADIB, R.M.A. MAAYOUF, A. ABDEL-KAWY, A. ASHRY, I. HAMOUDA, DECEMBER 1980	1079
INDC(ENE)-001/G	13 MAY 68		PROGRESS REPORT OF THE ENEA NEUTRON DATA COMPILATION CENTRE, PRESENTED TO THE 7TH INDC MEETING BY V.J. BELL	231
INDC(ENE)-002/G	2 JUN 69		ENEA NEUTRON DATA COMPILATION CENTRE PROGRESS REPORT (PRESENTED BY V.J. BELL AT THE 2ND INDC MEETING) MAY 1968 - MAY 1969	299

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(ENE)-003/G	JUN 70 -		REPORT OF THE ENEA/CCDN TO THE INDC, JUNE 1969 - JUNE 1970, BY H. LISKIEN	352
INDC(ENE)-004/G	JUN 71 -		REPORT OF THE ENEA/CCDN TO THE INDC, JUNE 1970 - JUNE 1971	420
INDC(ENE)-005/L	FEB 75		A LIST OF COMPUTER PROGRAMS FOR NEUTRON CROSS SECTION CALCULATIONS AND ANALYSIS (REVISED: JANUARY 1974) (ALSO NEANDC-97"U")	686
INDC(EUR)-001/U	27 MAR 68	EANDC(E)89	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY, 1 JANUARY TO 31 DECEMBER 1967	210
INDC(EUR)-002/U	15 MAY 69	EANDC(E)-115	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1968.	281
INDC(EUR)-003/G	JUN 70	EANDC(E)131AL	MEASUREMENT AND NORMALIZATION OF THE PU-239 FISSION CROSS-SECTION IN THE LOW RESONANCE REGION. A.J. DERUYTTER ET AL.	351
INDC(EUR)-004/G	JUN 70	EANDC(E)127U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EURATOM COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1969	355
INDC(EUR)-005/G	MAY 73	EANDC(E) 157 VOL. 1	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1972) VOLUME 1 (ALSO EANDC(E) 157 U) (SEE INDC(EUR)-006/G FOR VOL. 2)	659
INDC(EUR)-006/G	MAY 73	EANDC(E) 157 VOL. 2	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1972) VOLUME 2 (ALSO EANDC(E) 157 U) (SEE INDC(EUR)-005/G FOR VOL. 1)	661
INDC(EUR)-007/G	JAN 75	NEANDC(E) 161	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 TO DECEMBER 31 1973) (ALSO NEANDC(E) 161 U)	670
INDC(EUR)-008/G	FEB 75	NEANDC(E)162U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1974 VOLUME 3 (ALSO NEANDC(E) 162 U)	700
INDC(EUR)-009/G		NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY FOR THE PERIOD JANUARY 1 TO DECEMBER 31, 1975	841
INDC(EUR)-010/G		NEANDC(E)182U	NUCLEAR DATA PROGRESS REPORT 1976 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL	838
INDC(EUR)-011/G	OCT 78	NEANDC(E)192U	NUCLEAR DATA PROGRESS REPORT 1977 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL E.D. WATTECAMPS, MARCH 1978	945
INDC(EUR)-012/G	JUL 79	NEANDC(E)202U	PROGRESS REPORT 1978 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL E. WATTECAMPS, CH. BERTHELOT	975
INDC(EUR)-013/G	SEP 80	NEANDC(E)212U	NUCLEAR DATA PROGRESS REPORT 1979 COMMISSION OF THE EUROPEAN COMMUNITIES, GEEL JUNE 1980	1051
INDC(EUR)-014/G	MAR 81	NEANDC(E)222U	NUCLEAR DATA PROGRESS REPORT 1980 CENTRAL BUREAU FOR NUCLEAR MEASUREMENTS, GEEL MARCH 1981	1088
INDC(FR )-001/L	7 OCT 68	CEA-N-989	EXAMEN CRITIQUE DES VALEURS DE ALPHA = SIGMA(C)/SIGMA(F) POUR LE PU239 AU-DELA DE 1 KEV ET DES EXPERIENCES POUVANT AMELIORER SA CONNAISSANCE, J. BARRE ET AL., SEPT. 1968 (ALSO EANDC-EUR-111)	256

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR )-002/L	JUN 71 -		EVALUATED DATA LIBRARIES, A COMPARATIVE STUDY OF THE PROPOSED USSR FORMAT AND THE UKAEA FORMAT. P. RIBON, JUNE 1971	418
INDC(FR )-004/L	28 FEB 72	CEA-N-1459	PROPRIETES DES NIVEAUX INDUITS PAR LES NEUTRONS DE RESONANCE DANS LES ISOTOPES STABLES DU NEODYME, HENRI TELLIER, AOUT 1971 (ALSO EANDC-E 142/L)	466
INDC(FR )-005/G	JAN 75	NEANDC(E)163U	SPECIALISTS MEETING ON RESONANCE PARAMETERS OF FERTILE NUCLEI AND 239 PU, SACLAY, 20-22 MAY 1974 PROCEEDINGS EDITED BY P. RIBON, JANUARY 1975 (ALSO NEANDC(E) 163 U)	693
INDC(FR )-006/L	SEP 75	CEA-N-1798 NEANDC(E)165L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1974 (ALSO CEA-N-1798 AND NEANDC(E)165L)	708
INDC(FR )-007/L	MAY 76	NEANDC(E)168L	AN EVALUATION OF THE NEUTRON INDUCED SCATTERING, REACTION AND PHOTON - PRODUCTION CROSS SECTIONS OF CARBON, J. LACHKAR, F. COCU, G. HAQUAT, P. LE FLOCH, Y. PATIN, J. SIGAUD	725
INDC(FR )-008/L	SEP 76	CEA-N-1875 NEANDC(E)173L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1975	774
INDC(FR )-009/L	AUG 77	NEANDC(E)174L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CROSS SECTIONS FOR 238U BETWEEN 1 KEV AND 20 MEV J. JARY, CH. LAGRANGE, P. THOMET FEBRUARY 1977	845
INDC(FR )-010/L	AUG 77	NEANDC(E)175L	MSPQ A FORTRAN CODE FOR CROSS SECTION CALCULATIONS USING A STATISTICAL MODEL WITH PREEQUILIBRIUM EFFECTS J. JARY, FEBRUARY 1977	846
INDC(FR )-011/L	AUG 77	NEANDC(E)176L CEA-R 4799	MESURE ABSOLUE DE L'ACTIVITE NEUTRONIQUE D'UNE SOURCE DE 252CF P. NICOLAS, J. FREHAUT, FEBRUARY 1977	847
INDC(FR )-012/L	NOV 77	NEANDC(E)177L CEA-R-4839	DESCRIPTION D'UN SPECTROMETRE DE TEMPS DE VOL A QUATRE DETECTEURS UTILISE POUR L'ETUDE DE LA DIFFUSION DES NEUTRONS DE 8 A 15 MEV J. LACHKAR, G. HAQUAT, J. SIGAUD, Y. PATIN, F. COCU, C. HUMEAU, S. SEGUIN, MAI 1977	875
INDC(FR )-013/L	AUG 77	NEANDC(E)180L	DIFFERENTIAL CROSS SECTION MEASUREMENTS OF FAST NEUTRON SCATTERING FOR 208PB, 232TH AND 238U AT 2.5 MEV G. HAQUAT, J. SIGAUD, J. LACHKAR, CH. LAGRANGE, B. DUCHEMIN, Y. PATIN	848
INDC(FR )-014/L	AUG 77	NEANDC(E)181L CEA-N-1969	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1976 JUN 1977	854
INDC(FR )-015/L	AUG 77	NEANDC(E)178L CEA-N-1971	SECTIONS EFFICACES DES REACTIONS (N,XN) ET (N,XNF) DES NOYAUX 231TH, 232TH, 233TH DANS LE DOMAINE D'ENERGIE 1 MEV-20 MEV J. JARY, JUIN 1977	851
INDC(FR )-016/L	AUG 77	NEANDC(E)179L CEA-N-1970	CALCULS DANS LE CADRE DU MODELE OPTIQUE EN VOIES COUPLEES DE SECTIONS EFFICACES NEUTRONIQUES POUR 236PU, 238PU, 240PU, 242PU, 244PU DANS LE DOMAINE D'ENERGIE 1 KEV-20 MEV CH. LAGRANGE, JUIN 1977	852
INDC(FR )-017/L	MAY 78	CEA-N-1984 NEANDC(E)183L	DETERMINATION DU POTENTIEL OPTIQUE DECRIVANT L'INTERACTION NEUTRON 98MO C. LAGRANGE, SEPTEMBRE 1977	892
INDC(FR )-018/L	NOV 77	NEANDC(E)184L	A NEW APPROACH FOR INTERPRETING NUCLEAR SPECTRA WITHIN A PREEQUILIBRIUM MODEL L. FAUGERE, O. BERSILLON	876
INDC(FR )-019/L	AUG 77	NEANDC(E)185L CEA-R-4826	EVALUATION DES SECTIONS EFFICACES DES REACTIONS: 197AU(N,2N)196AU, 197AU(N,2N)196M1AU(8,2S) 197AU(N,2N)196M2AU(9,7H), 197AU(N,3N)195AU 197AU(N,4N)194AU C. PHILIS, O. BERSILLON, MAI 1977	855

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR )-020/L	MAY 78	CEA-N-1993 NEANDC(E)186L	TRANSFORMATION DES DISTRIBUTIONS ANGULAIRES LORS DU CHANGEMENT DE REFERENTIEL CENTRE DE MASSE LABORATOIRE O. BERSILLON, R. PERRIER, SEPTEMBRE 1977	893
INDC(FR )-021GA	AUG 77		THE "GAPHYOR" SYSTEM: A COMPUTERIZED RETRIEVAL SYSTEM OF THE PROPERTIES OF ATOMS, MOLECULES, GASES AND PLASMAS J.L. DELCROIX, AUGUST 1977	853
INDC(FR )-022/L	MAY 78	CEA-N-1998 NEANDC(E)187L	MESURE DE LA SECTION EFFICACE (N,2N) DES ISOTOPES 203TL ET 205TL DU SEUIL A 15 MEV J. FREHAUT, E. HOLUB, M. CATES, G. MOSINSKI NOVEMBRE 1977	891
INDC(FR )-023/L	MAY 78	CEA-R-4884 NEANDC(E)188L	MESURES DE SECTIONS EFFICACES DE CAPTURE RADIATIVE DE NEUTRONS PAR LA METHODE DU SPECTRE INTEGRE S. JOLY, J.J. VOIGNIER, G. GRENIER, D. DRAKE, L. NILSSON, NOVEMBRE 1977	894
INDC(FR )-024/L	MAY 78	CEA-R-4895 NEANDC(E)189L	CARACTERISTIQUES D'UN SPECTROMETRE A NEUTRONS RAPIDES POUR LA MESURE DU SPECTRE EN ENERGIE DES NEUTRONS DE FISSION A. BERTIN, J. FREHAUT, JANVIER 1978	895
INDC(FR )-025/L	MAY 78	CEA-R-4883 NEANDC(E)190L	EVALUATION DES PARAMETRES DE RESONANCES ET DES SECTIONS EFFICACES TOTALE, DE CAPTURE RADIATIVE ET DE DIFFUSION ELASTIQUE DU TITANE NATUREL ENTRE 10.5 EV ET 200 KEV J. TROCHON, G. SIMON, O. BERSILLON, G. MOSINSKI NOVEMBRE 1977	896
INDC(FR )-026/L	JAN 79	NEANDC(E)191L	A FORTRAN CODE FOR SPECTRA AND CROSS SECTIONS CALCULATIONS WITHIN THE EXCITON MODEL O. BERSILLON, L. FAUGERE, OCTOBRE 1977	951
INDC(FR )-027/L	JAN 79	CEA-R-4913 NEANDC(E)193L	MESURE DU SPECTRE EN ENERGIE DES NEUTRONS DE FISSION POUR LA FISSION DE 235U ET DE 238U INDUITE PAR DES NEUTRONS RAPIDES A. BERTIN, R. BOIS, J. FREHAUT, JUIN 1978	952
INDC(FR )-028/L	JAN 79	CEA-N-2037 NEANDC(E)194L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1977 A. MICHAUDON, D. DIDIER, M. SOLEILHAC, JUIN 1978	953
INDC(FR )-029/L	JAN 79	NEANDC(E)196L	DIFFERENTIAL CROSS SECTION MEASUREMENTS FOR 3.4 MEV NEUTRON SCATTERING FROM 208PB, 232TH, 235U, 238U AND 239PU G. HAQUAT, J. LACHKAR, CH. LAGRANGE, Y. PATIN, J. SIGAUD AND R.E. SHAMU, FEVRIER 1978	954
INDC(FR )-030/L	JUL 79	NEANDC(E)198L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CROSS SECTIONS FOR 240PU AND 242PU BETWEEN 10 KEV AND 20 MEV CH. LAGRANGE, J. JARY, JUILLET 1978	976
INDC(FR )-032/L	JUL 79	CEA-N-2080 NEANDC(E)201L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NUCLEAIRE POUR L'ANNEE 1978 A. MICHAUDON, J. BARDES, J. LACHKAR, J. SALVY MARS 1979	977
INDC(FR )-033/L	JUN 80	CEA-N-2084 NEANDC(E)203L	COMPTE RENDU DE TRAVAUX SUR L'EVALUATION DE DONNEES NUCLEAIRES RELATIVES AUX ACTINIDES PERIODE DU 1.10.1977 AU 30.9.1978 J. JARY, C. LAGRANGE, C. PHILIS, J. SALVY JUIN 1979	1027
INDC(FR )-034/L	JUN 80	NEANDC(E)204L	CALCULATION OF 232TH NEUTRON CROSS SECTIONS FROM 0.3 MEV TO 2.4 MEV INCLUDING A FISSION CHANNEL ANALYSIS H. ABOU YEHIA, J. JARY, J. TROCHON, MARS 1979	1028
INDC(FR )-035/L	JUN 80	CEA-N-2088 NEANDC(E)205L	PROGRAMME DE MODELE OPTIQUE SPHERIQUE "SOMC2" C. LAGRANGE, R. PERRIER, NOVEMBRE 1979	1029
INDC(FR )-037/L	JUN 80	NEANDC(E)207L	SYNOPSIS. AN INTERACTIVE NUCLEAR DATA EVALUATION. FILE INTERFACE AND MAINTENANCE SYSTEM PART 1: BASIC CONCEPT M. COLLIN, A. SCHETT, C. PHILIS, JANVIER 1980	1030

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHCR. OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR )-038/L	SEP 80	CEA-N-2134 NEANDC(E)212L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NEJTRONIQUE ET NUCLEAIRE POUR L'ANNEE 1979 JUN 1980	1063
INDC(FR )-040/L	JUN 80	NEANDC(E)199L	BIBLION. A PROGRAM SYSTEM FOR UPDATING AND EDITING A NUCLEAR DATA ORIENTED LIBRARY INDEX A. SCHEIT, C. PHILIS, S. PERLES, FEVRIER 1979	1031
INDC(GDR)-001/G		ZFK-283	GEMEINSAMER JAHRESBERICHT 1974. D. NETZBAND BA FREIBERG. FSU JENA, KMU LEIPZIG, TU DRESDEN, ZFK ROSSENDORF (NOT DISTRIBUTED)	887
INDC(GDR)-002/L	MAY 77	ZFK-277(UE)	DIFFERENTIELLE NEUTRONENEMISSIONSQUERSCHNITTE SIGMA-SUB-NM(E-SUB-O; E,DELTA) BEI 14,6 MEV EINSCHUSSENERGIE FUER DIE ELEMENTE BE, C, NA, MG, AL, SI, P, S, CA, TI, V, CR, MN, FE, CO, NI, CU, ZN, GA, SE, BR, ZR, NB, CD, IN, SN, SB, J, TA, W, AU, HG, PB AND BI D. HERMSDORF, A. MEISTER, S. SASSONOFF, D. SEELIGER, K. SEIDEL, F. SHAHIN, AUGUST 1975	830
INDC(GDR)-003/G	JAN 78		THE USE OF FISSION PRODUCT NUCLEAR DATA D. ZAPPE, V. SCHURICHT, F.W. KRUEGER, M. GEGUSCH 1977	881
INDC(GDR)-004/G	JAN 78		CALCULATIONS OF (N,2N), (N,NP) AND (N,PN) CROSS SECTIONS TAKING INTO ACCOUNT PREEQUILIBRIUM PROCESSES A. MEISTER, D. SEELIGER, K. SEIDEL, 1976	882
INDC(GDR)-005/G	JAN 78		DETERMINATION OF SPIN CUT-OFF PARAMETERS OF EXCITED NUCLEI FROM THE ANALYSIS OF INELASTIC SCATTERING DATA D. HERMSDORF, A. MEISTER, S. SASONOV, D. SEELIGER, K. SEIDEL, 1977 (RUSSIAN ORIGINAL)	883
INDC(GDR)-006/G	OCT 78	ZFK-324	PROCEEDINGS OF THE 5TH INTERNATIONAL SYMPOSIUM ON THE INTERACTIONS OF FAST NEUTRONS WITH NUCLEI 17-21 NOVEMBER 1975 IN GAUSSIG (GDR) D. SEELIGER, JULY 1976	943
INDC(GDR)-007/G	OCT 78	ZFK-350	GEMEINSAMER JAHRESBERICHT 1977 K. HOHMUTH, MAI 1978	944
INDC(GDR)-008/G	OCT 78		PROGRESS REPORT TO INDC FROM GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, SEPTEMBER 1978	949
INDC(GDR)-009/G	OCT 79	ZFK-382	PROCEEDINGS OF THE 8TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI - NUCLEAR REACTION MECHANISMS - 13-17 NOVEMBER 1978 IN GAUSSIG (GDR) R. REIF, S. SASSONOV, JANUARY 1979	998
INDC(GDR)-010/G	OCT 79	ZFK-376	PROCEEDINGS OF THE 7TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI 21-25 NOVEMBER 1977 IN GAUSSIG (GDR) J. HOEHN, H.G. ORTLEPP, D. SEELIGER, DECEMBER 1978	999
INDC(GDR)-011/L+	MAY 80		NEUTRON PRODUCTION IN THE ENERGY RANGE 7 TO 12 MEV USING A GAS-TARGET S. MITTAG, W. PILZ, D. SCHMIDT, D. SEELIGER, T. STREIL PRESENTED AT THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, 17-21 MARCH 1980 MAY 1980	1021
INDC(GDR)-012/G	JUL 80		PROGRESS REPORT TO THE INDC FROM THE GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, JUNE 1980	1039
INDC(GDR)-013/G+	NOV 80	ZFK-410	PROCEEDINGS OF THE 9TH INTERNATIONAL SYMPOSIUM ON THE INTERACTION OF FAST NEUTRONS WITH NUCLEI 26-30 NOVEMBER 1979 IN GAUSSIG (GDR) D. SEELIGER, S. UNHOLZER, JANUARY 1980	1070

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GDR)-014/G	MAR 81	ZFK-408	GEMEINSAMER JAHRESBERICHT 1979 K. HOHMUTH, MAI 1980	1087
INDC(GER)-001/G	13 MAY 68	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, J.J. SCHMIDT	240
INDC(GER)-002/U	10 SEP 68	KFK 750	TABLES OF EVALUATED NEUTRON CROSS SECTIONS FOR FAST REACTOR MATERIALS; I. LANGNER, J.J. SCHMIDT, D. WOLL (ALSO EUR 3715E, EANDC(E)-88).	254
INDC(GER)-003/U	10 FEB 69	KFK 1000	HIGH RESOLUTION TOTAL NEUTRON CROSS-SECTIONS BETWEEN 0.5 - 3.0 MEV; JUNE 1968; S. CIERJACKS ET AL. (ALSO EUR 3963E, EANDC(E)-111).	265
INDC(GER)-004/U	9 MAY 69	KFK 793	ANALYSIS OF FAST CRITICAL ASSEMBLIES AND LARGE FAST POWER REACTORS WITH GROUP-CONSTANT SETS RECENTLY EVALUATED AT KARLSRUHE; H. KUESTERS ET AL. (ALSO EUR 3962E AND EANDC(E)-113)	279
INDC(GER)-005/U	9 MAY 69	KFK 880	CARD IMAGE FORMAT OF THE KARLSRUHE EVALUATED NUCLEAR DATA FILE KEDAK; D. WOLL (ALSO EUR 4160E AND EANDC(E)-112"U")	280
INDC(GER)-006/G	2 JUN 69	-	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, COMPILED BY J.J. SCHMIDT	287
INDC(GER)-007/U	18 AUG 69	KFK-941	BASIC REQUIREMENTS OF ADVANCED NEUTRON DATA STORAGE AND RETRIEVAL SYSTEMS (CSIRS); MARCH 1969 J.J. SCHMIDT (ALSO EUR 4163E AND EANDC(E)-114"U").	301
INDC(GER)-008/U	27 JUL 70	KFK 1075	NEUTRON NUCLEAR DATA COMPILATION AND EVALUATION - PAST, PRESENT AND FUTURE, J.J. SCHMIDT, DECEMBER 1969; ALSO EANDC(E)124U.	367
INDC(GER)-009/U	27 JUL 70	KFK 1080	EVALUATED MICROSCOPIC NEUTRON CROSS SECTIONS AND 26GROUP CONSTANTS FOR CD; H. BACHMANN ET AL., NOVEMBER 1969; ALSO EANDC(E)125U.	368
INDC(GER)-010/U	14 JUL 71	KFK-969	EVALUATION OF FAST CRITICAL EXPERIMENTS USING RECENT METHODS AND DATA, COMPILED BY E. KIEFHABER, J.J. SCHMIDT, SEPTEMBER 1970. ALSO EANDC(E)-118U.	428
INDC(GER)-011/U	14 JUL 71	KFK-1186	MICROSCOPIC NEUTRON NUCLEAR DATA AND 5-GROUP CROSS SECTIONS FOR THE ACTINIDES PA-231, U-232, U-234, U-236, U-237, NP-237, NP-238, PU-236, PU-238, AM-241, CM-242, BY B. HINKELMANN, JULY 1970. ALSO EANDC(E)128U.	429
INDC(GER)-012/U	30 AUG 73	KFK 1812	SURVEY OF THE NUCLEAR DATA NEEDS IN ACTIVATION ANALYSIS, H. MUENZEL AND W. MICHAELIS, JUNE 1973 (ALSO W-DISTRIBUTION)	579
INDC(GER)-013/U	27 APR 73	KFK 1516	DER TOTALE WIRKUNGSQUERSCHNITT VON FE-54 IM KEV- ENERGIEBEREICH, H. BEER ET AL., DEZEMBER 1972	560
INDC(GER)-014/U	27 APR 73	KFK 1517	THE TOTAL NEUTRON CROSS SECTIONS OF CR-50, CR-52, NI-62 AND NI-64 IN THE ENERGY REGION 10 - 300 KEV R.R. SPENCER ET AL., NOVEMBER 1972	561
INDC(GER)-015/L	24 APR 73	KFK-1340	STATUS OF THE KARLSRUHE EVALUATED NUCLEAR DATA FILE KEDAK AT JUNE 1970, B. HINKELMANN ET AL., FEBRUARY 1971; ALSO EANDC(E)136U	558
INDC(GER)-016/U	23 AUG 73	KFK 1518	THE TOTAL NEUTRON CROSS SECTION OF BORON-10 BETWEEN 90 AND 420 KEV, R.R. SPENCER ET AL., APRIL 1973 (ALSO EANDC(E)147AL)	577
INDC(GER)-017/U	23 AUG 73	KFK 1629	EVALUATION OF NEUTRON DATA FOR U-235 ABOVE THE RESOLVED RESONANCE REGION FOR KEDAK, B. SCHATZ, JUNE 1973 (ALSO EANDC(E)151U)	576
INDC(GER)-018/L		NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY, JANUARY 1 - DECEMBER 31, 1975 S.W. CIERJACKS, JULY 1976	811

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GER)-019/L			PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 JANUARY 1976 TO 31 MARCH 1977.	828
INDC(GER)-020/L+	SEP 78	NEANDC(E)192U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1977 - 31 MARCH 1978 S.M. QAIM, APRIL 1978	938
INDC(GER)-021/L+	AUG 79	NEANDC(E)202U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1978 - 31 MARCH 1979 S.M. QAIM, JUNE 1979	981
INDC(GER)-022/L+	SEP 80	NEANDC(E)212U	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1979 - 31 MARCH 1980 S.M. QAIM, JUNE 1980	1057
INDC(GRC)-001/G	15 JUN 72 -		PROGRESS REPORT TO INDC FROM GREECE, MAY 1972	497
INDC(HUN)-001/G	13 APR 70 -		NUCLEAR DATA PROGRAM AT THE INSTITUTE FOR EXPERIMENTAL PHYSICS, UNIVERSITY OF DEBRECEN, HUNGARY.	325
INDC(HUN)-002/G	1 APR 71	KFKI-71-4	PRODGROUP - A PROGRAM FOR THE PRODUCTION OF MULTIGROUP REACTOR CONSTANTS FROM THE EVALUATED NUCLEAR DATA AVAILABLE AT IAEA, BY P. VERTES	392
INDC(HUN)-003/G	17 MAY 71 -		PROGRESS REPORT, HUNGARY 1971	403
INDC(HUN)-004/G	6 JUL 71	KFKI-70-14RPT	GRACE - A MULTIGROUP FAST NEUTRON SPECTRUM CODE, Z. SZATMARY AND J. VALKO.	426
INDC(HUN)-005/G	JUL 71	KFKI-71-35	REMARKS ON THE EXISTENCE OF RETARDED NEUTRONS IN FISSION, BY L. JEKI ET AL., HUNGARIAN ACADEMY OF SCIENCES	441
INDC(HUN)-006/L	JUL 71 -		A MUFT-TYPE FORTY GROUP CONSTANT LIBRARY, BY P. VERTES, CENTRAL RESEARCH INSTITUTE FOR PHYSICS, BUDAPEST, JUNE 1971	445
INDC(HUN)-007/U	26 MAY 72 -		UNFOLDING OF NEUTRON SPECTRA FROM ACTIVATION DATA USING THE RF01 AND RF07 CODES, L.TURI, A.FISCHER, TRANSLATED BY THE IAEA, MAY 1972	486E
INDC(HUN)-008/U	26 MAY 72 -		THE RFSP PROGRAMME FOR UNFOLDING NEUTRON SPECTRA FROM ACTIVATION DATA, A. FISCHER AND L. TURI, TRANSLATED BY THE IAEA, MAY 1972	487E
INDC(HUN)-009/G	15 JUN 72 -		PROGRESS REPORT FROM HUNGARY - 1972	501
INDC(HUN)-010/L	19 JAN 73 -		A COMPILATION OF (N,2N) CROSS SECTIONS MEASURED AT ABOUT 14 MEV FOR NUCLIDES 6<Z<93, Z.T. BOEDY, JANUARY 1973	549
INDC(HUN)-011/L	5 OCT 73 -		PROGRESS REPORT FROM HUNGARY 1973, COMPILED BY GY. KLUGE	588
INDC(HUN)-012/G	JUN 74 -		PROGRESS REPORT FROM HUNGARY 1974 COMPILED BY GY. KLUGE	643
INDC(HUN)-013/L	SEP 76		FEDGROUP - A PROGRAM SYSTEM FOR PRODUCING GROUP CONSTANTS FROM EVALUATED NUCLEAR DATA OF FILES DISSEMINATED BY IAEA P. VERTES, JUNE 1976	781
INDC(HUN)-014/L	MAR 78		THE PROMPT NEUTRON SPECTRUM FROM THERMAL NEUTRON-INDUCED FISSION OF 235U FOR THE ENERGY RANGE 30 KEV TO 1 MEV A. LAJTAI, J. KECSKEMETI, D. KLUGE, G. PETRAVICH, P.P. D'YACHENKO, V.M. PIKSAJKIN (TRANSLATED BY THE IAEA, FEBRUARY 1978)	885

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(HUN)-015/L	MAR 78		FEDGROUP - A PROGRAM SYSTEM FOR PRODUCING GROUP CONSTANTS FROM EVALUATED NUCLEAR DATA OF FILES DISSEMINATED BY IAEA P. VERTES, MARCH 1978 (REVISED VERSION OF INDC(HUN)-13/L)	886
INDC(HUN)-016/G	OCT 78		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1977 COMPILED BY L. JEKI, SEPTEMBER 1978	934
INDC(HUN)-017/G	JUN 80		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1980 COMPILED BY GY. KLUGE, JUNE 1980	1026
INDC(HUN)-018/G	JUN 81		PROGRESS REPORT - NUCLEAR DATA PROGRAMME IN HUNGARY 1981 COMPILED BY GY. KLUGE, MAY 1981	1097
INDC(IAE)-001/L	25 SEP 69	IAEA/NPR/5	MEETING OF SPECIALISTS ON THE VALUE OF PLUTONIUM ALPHA, WINFRITH/UK, 30 JUNE - 1 JULY 1969	303
INDC(IAE)-002/G	23 MAR 72	-	INFORMATION SYSTEM FOR NUCLEAR MATERIALS ASSAY TECHNIQUES, J.R. BEYSTER AND L.A. KULL, 1971	473
INDC(IAE)-003/G	SEP 74	-	UTILIZATION OF THE NB-93(N,N')NB-93M REACTION FOR REACTOR NEUTRON DOSIMETRY BY K.H. CZOCK AND H. HOUTERMANS, IAEA VIENNA, SEPTEMBER 1974	646
INDC(IAE)-004/G	SEP 74	-	THE DISINTEGRATION OF RH-103M BY K.H. CZOCK, N. HASELBERGER, F. REICHEL, IAEA, VIENNA, SEPTEMBER 1974	647
INDC(IAE)-005/G	DEC 74		MEASUREMENTS OF INTEGRAL CROSS SECTION RATIOS IN DOSIMETRY BENCHMARK NEUTRON FIELDS A. FABRY, K.H. CZOCK, DECEMBER 74	665
INDC(IND)-001/G	19 MAR 68	BARC-291	VAN DE GRAAFF LABORATORY PROGRESS REPORT; T.P. DAVID	206
INDC(IND)-002/G	22 APR 68	BARC-305	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - IV; INDIAN NUCLEAR DATA GROUP, 1967	218
INDC(IND)-003/G	30 APR 68	-	PROCEEDINGS OF THE NUCLEAR PHYSICS AND SOLID STATE PHYSICS SYMPOSIUM 1967, NUCLEAR PHYSICS; KANPUR, FEBRUARY 27 - MARCH 3, 1967	219
INDC(IND)-004/G	13 MAY 68	-	BHABHA ATOMIC RESEARCH CENTRE, INDIAN NUCLEAR DATA GROUP; PROGRESS REPORT FOR THE PERIOD MAY 1967 TO APRIL 1968	241
INDC(IND)-005/G	28 AUG 68	BARC-318	ANGULAR ANISOTROPY OF FISSION FRAGMENTS IN TERNARY FISSION OF U-235 INDUCED BY 3 MEV NEUTRONS; D.M. NADKARNI	251
INDC(IND)-006/G	28 AUG 68	MADRAS-68	NUCLEAR PHYSICS & SOLID STATE PHYSICS SYMPOSIUM, PROGRAMME AND ABSTRACTS (MADRAS-36, FEBRUARY 27 - MARCH 1, 1968)	252
INDC(IND)-007/G	2 APR 69	BARC-363	YIELD OF K X-RAYS EMITTED FROM U-236 FRAGMENTS; S.S. KAPOOR ET AL., BARC, BOMBAY	274
INDC(IND)-008/G	27 MAY 69	BARC-401	NUCLEAR DATA ACTIVITIES IN INDIA - V	283
INDC(IND)-009/G	2 JUN 69	BARC-364	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID	285
INDC(IND)-010/G	29 MAY 70	BARC-459	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID	337
INDC(IND)-011/L	NOV 70	BARC-474	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - VI, M. BALAKRISHNAN	350
INDC(IND)-012/G	25 AUG 71	-	REPORT ON CROSS SECTION EVALUATION (BARC, INDIA), BY B.P. RASTOGI	446



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(IND)-013/L	21 JAN 72	BARC-553	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA-VII, COMPILED BY M. BALAKRISHNAN, 1971	452
INDC(IND)-014/G	JUL 71	BARC-543	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID; 1971	461
INDC(IND)-015/L	JUL 71	BARC-557	ANNUAL REPORT OF THE NUCLEAR PHYSICS DIVISION 1970 EDITORS: P.K. IYENGAR AND N.S. SATYA MURTHY; 1971	462
INDC(IND)-016/G	30 JUN 72	BARC-584	MOLYBDENUM-99 FISSION YIELD IN THE THERMAL NEUTRON-INDUCED FISSION OF PLUTONIUM-239 AND URANIUM-235, H.C. JAIN AND M.V. RAMANIAH	509
INDC(IND)-017/G	17 JUL 72	BARC-614	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - VIII, COMPILED BY M. BALAKRISHNAN, 1972	511
INDC(IND)-018/G	1 SEP 72	BARC-608	VAN DE GRAAFF LABORATORY PROGRESS REPORT, COMPILED BY T.P. DAVID, 1972	522
INDC(IND)-019/G		BARC-831	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - XI COMPILED BY M. BALAKRISHNAN (ALSO BARC-831) INCLUDED IN INDC(SEC)-50/L	724
INDC(IND)-020/U	MAR 76		TABLES OF NUCLEAR LEVEL DENSITY PARAMETERS A. CHATTERJEE, S.K. GHOSH AND H. MAJUMDAR MARCH 1976	753
INDC(IND)-021/G	DEC 77	BARC 892	A 27 GROUP CROSS SECTION SET DERIVED FROM ENDF/B LIBRARY S.B. GARG, OCTOBER 1977	867
INDC(IND)-022/G	DEC 77	BARC 906	CRITICALITY STUDIES OF FAST ASSEMBLIES WITH THE NEW 27-GROUP CROSS-SECTION SET S.B. GARG, V.K. SHUKLA, OCTOBER 1977	868
INDC(IND)-023/N	JUL 78		SYSTEMATICS IN E2/M1 MULTIPOLE MIXING RATIOS OF (2 PRIME PLUS - 2 PLUS) GAMMA TRANSITIONS IN EVEN-EVEN NUCLEI I.V.S. RATHORE, B.P. SINGH, JUNE 1978	922
INDC(IND)-024/G	OCT 78	BARC-990	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA - XIII COMPILED BY M. BALAKRISHNAN, SEPTEMBER 1978	939
INDC(IND)-025/GV	NOV 79	BARC-1000	ENDF/B BASED 27-GROUP CROSS-SECTIONS FOR SOME RARE-EARTH AND CONCRETE ELEMENTS S.B. GARG, OCTOBER 1979	988
INDC(IND)-026/GJ	OCT 80	RRC-42	EVALUATION OF STATISTICAL RESONANCE PARAMETERS FOR 232TH IN 4 TO 41 KEV ENERGY REGION S. GANESAN, SEPTEMBER 1980	1065
INDC(IND)-027/GJ	JAN 81		OPTICAL REACTION CROSS SECTIONS FOR LIGHT PROJECTILES A. CHATTERJEE, K.H.N. MURTHY, S.K. GUPTA NOVEMBER 1990	1076
INDC(IRN)-001/G	4 JUN 71	-	TEHRAN UNIVERSITY NUCLEAR CENTRE: NUCLEAR DATA PROGRAMME, 1971.	411
INDC(IRN)-002/G	DEC 74		TEHRAN UNIVERSITY NUCLEAR CENTER REPORT OF RESEARCH AND EDUCATIONAL ACTIVITIES 1971 - 1973	667
INDC(IRQ)-001/G	8 JUN 72	-	CURRENT RESEARCH IN NUCLEAR PHYSICS, SOLID STATE PHYSICS AND THEIR APPLICATION IN ACTIVATION ANALYSIS IN IRAQ, MAY 1972.	491
INDC(ISL)-001/G	8 MAY 69	-	PROGRESS REPORT FROM ISRAEL	278
INDC(ISL)-002/L	MAY 75	IA-1301	NEUTRON CROSS SECTIONS FOR PLUTONIUM-238 M. CANER, S. YIFTAH JULY 1974 (ALSO IA-1301)	698

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(ISL)-003/GH	JUN 79		ON THE METHODOLOGY OF THE INTERCOMPARISON OF TND EVALUATIONS S. YIFTAH, M. CANER AND Y. GUR, MARCH 1979 (CONTRIBUTED PAPER SUBMITTED AT THE SECOND IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA, 2-5 MAY 1979, CADARACHE, FRANCE)	973
INDC(ISL)-004/G	AUG 78	LS-276	PROGRESS REPORT FROM ISRAEL FOR 1977 S. YIFTAH	928
INDC(ITY)-001/G	SEP 76	NEANDC(E)172U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1975 C. COCEVA	788
INDC(ITY)-002/G	NOV 77	NEANDC(E)182U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1976 C. COCEVA	866
INDC(ITY)-003/G	OCT 78	NEANDC(E)192U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1977 C. COCEVA	956
INDC(ITY)-004/G	JUL 79	NEANDC(E)202U	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1978 C. COCEVA	972
INDC(ITY)-005/G	JAN 81	NEANDC(E)212	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1979 C. COCEVA, E. MENAPACE	1078
INDC(JAP)-001/U	28 AUG 68	JAERI-2961	JAPANESE PROGRESS REPORT TO THE EANDC (JANUARY TO DECEMBER 1967); T. MOMOTA (ALSO EANDC(J)8).	249
INDC(JAP)-002/G	16 APR 69	JAERI-4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (JAPAN ATOMIC ENERGY RESEARCH INSTITUTE; MARCH 1968) (ALSO EANDC(J)9*L)	286
INDC(JAP)-003/U	14 APR 69	JAERI-MEMO NO. 3305	PROGRESS REPORT JANUARY TO OCTOBER, 1968 INCLUSIVE; T. MOMOTA (ALSO EANDC(J)10*L)	275
INDC(JAP)-004/U	22 JAN 70	EANDC(J)13L	PROGRESS REPORT, NOVEMBER 1968 TO JULY 1969 INCLUSIVE; EDITED BY T. MOMOTA, SUPPLEMENT DISTRIBUTED AT 3RD INDC MEETING.	307
INDC(JAP)-005/G	22 JAN 70	JAERI 1162	EVALUATION OF PU-239 DATA IN THE KEV AND RESOLVED RESONANCE REGION, JUNE 1968 (ALSO EANDC(J)15AL)	318
INDC(JAP)-006/G	AUG 70	JAERI 4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING, MARCH 1968 (ALSO EANDC(J)6AL)	343
INDC(JAP)-007/G	JUN 70	JAERI 1183	AVERAGE LEVEL SPACINGS AND THE NUCLEAR LEVEL DENSITY PARAMETER, AUGUST 1969 (ALSO EANDC(J)17AL)	344
INDC(JAP)-008/G	JUL 70	JAERI 1181	EVALUATION OF THERMAL NEUTRON SCATTERING CROSS SECTIONS FOR REACTOR MODERATORS (SUMMARY REPORT), SEPTEMBER 1969, (ALSO EANDC(J)18AL)	345
INDC(JAP)-009/L	15 APR 71	EANDC(J)19L	PROGRESS REPORT AUGUST 1969 - JUNE 1970, EDITED BY T. MOMOTA.	364
INDC(JAP)-010/L	21 DEC 71	EANDC(J)-22L	PROGRESS REPORT FROM JAPAN, JULY 1970 TO JUNE 1971 EDITED BY T. MOMOTA	458
INDC(JAP)-011/L	23 FEB 72	JAERI-1218	EVALUATION OF THE TOTAL NEUTRON CROSS SECTION OF CARBON UP TO 2 MEV, K. NISHIMURA ET AL., OCT. 1971 (ALSO EANDC(J)24 AL)	467
INDC(JAP)-012/L	27 JUN 72	JAERI 4043	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (THIRD EDITION), NOV. 1971; ALSO EANDC(J)25-AL	488
INDC(JAP)-013/L	19 FEB 73	EANDC(J)26L	PROGRESS REPORT (JULY 1971 TO JUNE 1972 INCLUSIVE) AUGUST 1972, EDITED BY T. MOMOTA, AIDED BY T. FUKETA AND S. TANAKA	526

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(JAP)-014/L	29 MAY 73	JAERI 1224	PROGRAM ELIESE-3; PROGRAM FOR CALCULATION OF THE NUCLEAR CROSS SECTIONS BY USING LOCAL AND NON-LOCAL OPTICAL MODELS AND STATISTICAL MODEL, DECEMBER 1972	572
INDC(JAP)-015/G	8 OCT 73	JAERI 1207	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA FEBRUARY 1972 (ALSO EANDC(J)28 AL)	584
INDC(JAP)-016/G	8 OCT 73	RUP-73-7	ON THE DIFFERENTIAL CROSS SECTION FOR NEUTRON-PROTON SCATTERING AT 14.1 MEV, S. SHIRATO AND K. SAITOH, MAY 1973 (ALSO EANDC(J)29 AL)	585
INDC(JAP)-017/L	8 OCT 73	EANDC(J)30L	PROGRESS REPORT FROM JAPAN, JULY 1972 TO JUNE 1973 INCLUSIVE, EDITED BY T. MOMOTA	601
INDC(JAP)-018/G	12 OCT 73	EANDC(J)31AL	REQUEST LIST FOR NUCLEAR DATA FOR THE DEVELOPMENT OF SAFEGUARDS TECHNIQUES, SEPTEMBER 1973	599
INDC(JAP)-019/G	8 FEB 74	JAERI-M 5395	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (FOURTH EDITION, 1973) SEPTEMBER 1973 ALSO EANDC(J)32 AL	615
INDC(JAP)-020/G	15 JAN 74	JAERI-M 5418	NEUTRON SCATTERING FROM PB-207, Y. TOMITA ET AL., ALSO EANDC(J)33AL	613
INDC(JAP)-021/G	27 JUN 74	JAERI-M 5492	PRODUCTION OF FP GROUP CONSTANTS FOR FAST REACTORS WITH COOK'S EVALUATED DATA, DECEMBER 1973, Y. KIKUCHI ET AL. (ALSO EANDC(J)34 AL)	625
INDC(JAP)-022/G	JUL 74	JAERI-M 5752 NEANDC(J)-35	EVALUATION OF FISSION PRODUCT NUCLEAR DATA FOR FAST REACTOR (NEUTRON CROSS SECTIONS FOR 28 NUCLIDES), JULY 1974 (ALSO NEANDC(J)-35AL AND JAERI-M 5752)	648
INDC(JAP)-023/L	SEP 74	NEANDC(J) 36	PROGRESS REPORT (JULY 1973 TO JUNE 1974 INCLUSIVE) S. TANAKA AND A. ASAMI, SEPTEMBER 1974 (ALSO NEANDC(J) 36 L)	656
INDC(JAP)-024/L	MAR 75	JAERI-M 5975 NEANDC(J)37AL	JAPANESE LIST OF REQUESTS FOR NEUTRON NUCLEAR DATA MEASUREMENTS JANUARY 1975 (ALSO JAERI-M 5975 AND NEANDC(J) 37AL)	694
INDC(JAP)-025/L	MAY 75	NEANDC(J)38L JAERI-M 5984	PROCEEDINGS OF THE EANDC TOPICAL DISCUSSION ON "CRITIQUE OF NUCLEAR MODELS AND THEIR VALIDITY IN THE EVALUATION OF NUCLEAR DATA" T. FUKETA, FEBRUARY 1975 (ALSO NEANDC(J)38L AND JAERI-M 5984)	702
INDC(JAP)-026/G	SEP 75	JAERI-M-5979 NEANDC(J)39AL	COMPILATION OF 239PU RESONANCE PARAMETER T. YOSHIDA, FEBRUARY 1975 (ALSO JAERI-M 5979 AND NEANDC(J)39AL)	719
INDC(JAP)-027/G	MAY 75	NEANDC(J)40AL JAERI-M 6001	JNDC FISSION PRODUCT GROUP CONSTANTS PRELIMINARY VERSION, FEBRUARY 1975 Y. KIKUCHI, A. HASEGAWA, K. TASAKA, H. NISHIMURA, I. OTAKE AND S. KATSURAGI (ALSO NEANDC(J)-40 AL AND JAERI-M 6001)	701
INDC(JAP)-028/L	NOV 75	NEANDC(J)42L	PROGRESS REPORT (JULY 1974 TO JUNE 1975 INCLUSIVE) SEPTEMBER 1975 T. FUKETA, T. TAMURA AND S. KIKUCHI (ALSO NEANDC(J)-42/L)	723
INDC(JAP)-029/G	MAR 76	NEANDC(J)43AL JAERI-M-6354	NUCLEAR REACTIONS AND SUBSEQUENT RADIOACTIVE DECAYS INDUCED BY 14-MEV NEUTRONS K. TSUKADA, JANUARY 1976	757
INDC(JAP)-030/L	OCT 76	NEANDC(J)44/L	PROGRESS REPORT (JULY 1975 TO JUNE 1976 INCLUSIVE) AUGUST 1976 T. FUKETA, T. TAMURA AND S. KIKUCHI	791
INDC(JAP)-031/G		NEANDC(J)45AL JAERI 1248	FISSION PRODUCT FAST REACTOR CONSTANTS SYSTEM OF JNDC, NOVEMBER 1976	812
INDC(JAP)-032/G	MAR 77	JAERI-M-6923 NEANDC(J)46AL	HIGHLIGHTED REQUESTS OF NEUTRON NUCLEAR DATA MEASUREMENTS FOR FISSION REACTORS JANUARY 1977	822

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(JAP)-033/G	MAR 77	JAERI-M-6883 NEANDC(J)47AL	TOTAL NEUTRON CROSS SECTIONS OF LANTHANUM AND PRASEODYMIUM IN THE ENERGY RANGE FROM 20 TO 240 KEV, JANUARY 1977 K. NISHIMURA, Y. YAMANDUTI, S. KIKUCHI AND T. NAKAGAWA	823
INDC(JAP)-034/G	MAR 77	JAERI-M-6857 NEANDC(J)48AL	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (FIFTH EDITION, 1976), DECEMBER 1976 M. SAKAMOTO, J. CHIHARA, Y. NAKAHARA, H. KADOTANI, T. SEKIYA AND Y. GOTOH	824
INDC(JAP)-035/G	MAY 77	NEANDC(J)49AL JAERI-M-6996	NEUTRON NUCLEAR DATA OF 235-U, 238-U, 239-PU, 240-PU AND 241-PU ADOPTED IN JENDL-I -PRELIMINARY RESULTS- Y. KIKUCHI, T. NAKAGAWA, H. MATSUNOBU, Y. KANDA, M. KAWAI AND T. MURATA, FEBRUARY 1977	837
INDC(JAP)-036/G	AUG 77	NEANDC(J)50AL JAERI-M-7081	JAPANESE LIST OF REQUESTS FOR NEUTRON NUCLEAR DATA FOR FISSION REACTORS, MAY 1977 S. IGARASI, T. ASAMI	859
INDC(JAP)-037/U	NOV 77	NEANDC(J)51/U	PROGRESS REPORT (JULY 1976 TO JUNE 1977 INCLUSIVE) SEPTEMBER 1977 T. FUKETA, T. TAMURA, S. KIKUCHI	873
INDC(JAP)-038/G	NOV 77	NEANDC(J)52AL JAERI 1252	TABLE OF NUCLEAR REACTIONS AND SUBSEQUENT RADIO-ACTIVE DECAYS INDUCED BY 14-MEV NEUTRONS SEPTEMBER 1977	874
INDC(JAP)-039/G	APR 78	NEANDC(J)53AL JAERI-M-7568	COMPILATION OF MEASURED CAPTURE CROSS SECTIONS FOR JENDL-FISSION PRODUCT NUCLEAR DATA FILE H. MATSUNOBU, T. WATANABE, MARCH 1978	899
INDC(JAP)-040/G	MAY 78	NEANDC(J)54AL JAERI-M-7567	EVALUATION OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, H. INOUE, M. HOSHI, K. SHIZUMA, Y. IWATA, MARCH 1978	903
INDC(JAP)-041/G	AUG 78	NEANDC(J)55AL JAERI-M-7734	LEVEL SCHEMES FOR SOME FISSION PRODUCT NUCLIDES, COMPARISON OF LEVEL SCHEMES USED BY JAERI AND PETTEN Z. MATUMOTO, T. MURATA AND R. NAKASIMA, JUNE 1978	932
INDC(JAP)-042/U	JAN 79	NEANDC(J)56U	PROGRESS REPORT (JULY 1977 TO JUNE 1978 INCLUSIVE) S.KIKUCHI, SEPTEMBER 1978	955
INDC(JAP)-043/G	FEB 79	NEANDC(J)57AL JAERI-M-8062	JAPANESE LIST OF REQUESTS FOR NUCLEAR DATA S. IGARASI, JANUARY 1979	958
INDC(JAP)-044/L	SEP 79	NEANDC(J)58/L JAERI-M-8136	GRAPHS OF NEUTRON CROSS SECTION DATA FOR FUSION REACTOR DEVELOPMENT T. ASAMI, S. TANAKA, MARCH 1979	986
INDC(JAP)-045/L	SEP 79	NEANDC(J)59/L JAERI 1261	JAPANESE EVALUATED NUCLEAR DATA LIBRARY, VERSION-1 JENDL-1 T. NOZAWA ET AL., MARCH 1979	987
INDC(JAP)-046/G	FEB 80	NEANDC(J)60AL JAERI-M-8196	PRECISION MEASUREMENTS OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, T. KATOH, Y. IWATA, T. KAKU, Y. IINUMA, T. KOJIMA, Y. KAWADA, MAY 1979	1006
INDC(JAP)-047/U	JAN 80	NEANDC(J)61/U	PROGRESS REPORT (JULY 1978 TO JUNE 1979 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1979	1001
INDC(JAP)-048/G	JAN 80	NEANDC(J)62AL JAERI-M-8417	BIBLIOGRAPHY FOR THERMAL NEUTRON SCATTERING (SIXTH EDITION, 1979), SEPTEMBER 1979 M. SAKAMOTO, J. CHIHARA, H. KADOTANI, T. SEKIYA, Y. GOTOH, K. INOUE, K. KURIYAMA AND O. YODA	1002
INDC(JAP)-049/L+	MAY 80		NEUTRON SOURCES FOR THE MEDICAL USE K. TSUKADA, MAY 1980 (CONTRIBUTED PAPER TO THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, HUNGARY, 17-21 MARCH 1980)	1038
INDC(JAP)-050/G	JUL 80	NEANDC(J)63AL JAERI-M-8811	EVALUATION OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, H. INOUE, M. HOSHI, K. SHIZUMA, Y. IWATA, APRIL 1980	1044
INDC(JAP)-051/G	JUL 80	NEANDC(J)64AL JAERI-M-8769	PROCEEDINGS OF THE 1979 SEMINAR ON NUCLEAR DATA MARCH 1980	1049

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(JAP)-053/G	AUG 80	NEANDC(J)66A JAERI-M-8960	PRESENT AND FUTURE ACTIVITIES ON NUCLEAR DATA IN JAERI AND SOME OTHER ORGANIZATIONS OF JAPAN S. TANAKA, JULY 1980	1052
INDC(JAP)-054/U	DEC 80	NEANDC(J)67U	PROGRESS REPORT (JULY 1979 TO JUNE 1980 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1980	1072
INDC(JAP)-055/L	JUN 81	NEANDC(J)68U JAERI 1268	NEUTRON CROSS SECTIONS OF 28 FISSION PRODUCT NUCLIDES ADOPTED IN JENDL-1 Y. KIKUCHI, T. NAKAGAWA, H. MATSUNOBU, M. KAWAI, S. IGARASI, S. IJIMA, FEBRUARY 1981	1102
INDC(JAP)-056/L	MAY 81	NEANDC(J)69U JAERI-M-9318	EVALUATION OF NEUTRON NUCLEAR DATA FOR 233U IN THERMAL AND RESONANCE REGIONS Y. KIKUCHI, FEBRUARY 1981	1093
INDC(JAP)-057/L	MAY 81	NEANDC(J)70U	CHART OF THE NUCLIDES 1980 Y. YOSHIZAWA, T. HORIGUCHI, M. YAMADA	1094
INDC(JAP)-058/G	MAY 81	NEANDC(J)71AU JAERI-M-9464	JAPANESE LIST OF REQUESTS FOR NUCLEAR DATA S. IGARASI, APRIL 1981	1098
INDC(JAP)-059/L	MAY 81	NEANDC(J)72U JAERI-M-9357	JNDC FISSION PRODUCT DECAY DATA FILE T. YAMAMOTO, M. AKIYAMA, Z. MATUMOTO, R. NAKASIMA FEBRUARY 1981	1095
INDC(KOR)-001/G	17 MAY 71	-	KOREAN PROGRESS REPORT TO THE INDC (JANUARY 1970 TO DECEMBER 1970), COMPILED BY M.K. CHUNG	397
INDC(KOR)-002/G	8 JUN 72	-	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN KOREA (JANUARY 1971 TO DECEMBER 1971)	493
INDC(KOR)-004/G	74	-	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN KOREA (JANUARY 1973 TO DECEMBER 1973) MANN CHO COMPILED BY JUNG-DO KIM (INCLUDED IN INDC(SEC)-042/L)	657
INDC(NDS)-001/U	9 APR 68	-	NEUTRON DATA COMPILATION AT THE INTERNATIONAL ATOMIC ENERGY AGENCY; H.D. LEMMEL (PRESENTED AS PAPER G-4 AT THE SECOND CONFERENCE ON NEUTRON CROSS SECTIONS AND TECHNOLOGY, 4-7 MARCH 1968, WASHINGTON)	211
INDC(NDS)-002/U	5 JUN 68	-	NUCLEAR DATA UNIT CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION; APRIL 1968	221
INDC(NDS)-003/G	11 MAY 68	-	STATUS REPORT ON THE REVIEW OF THE 2200 M/SEC. FISSION CONSTANTS; WESTCOTT ET AL. SUPPLEMENTS 1-3 PUBLISHED MAY 1968	229
INDC(NDS)-004/G	13 MAY 68	-	REPORT ON THE NUCLEAR DATA UNIT DATA-CENTRE ACTIVITIES	235
INDC(NDS)-005	31 MAY 68	CINDU-7	CINDU-7 COMPILATION.	245
INDC(NDS)-006	12 FEB 69	CINDU-8	CINDU-8 COMPILATION.	263
INDC(NDS)-007/G	6 JAN 69	-	PROCEEDINGS OF THE PANEL ON NEUTRON MEASUREMENT STANDARDS, BRUSSELS, 8-12 MAY 1967	264
INDC(NDS)-008/U	6 MAR 69	-	NUCLEAR DATA UNIT CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MARCH 1969	267
INDC(NDS)-009/U	APR 69	IAEA-111	REPORT OF THE PANEL ON NEUTRON DATA COMPILATION, HELD 10-14 FEBRUARY 1969 AT BROOKHAVEN NATIONAL LABORATORY	273
INDC(NDS)-010/G	7 MAY 69	-	REPORT OF THE NUCLEAR DATA UNIT TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1968 TO MAY 1969	276
INDC(NDS)-011/G	7 MAY 69	-	REPORT OF THE PANEL ON NEUTRON DATA COMPILATION (FINAL DRAFT)	277

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-012/L	29 AUG 69 -		REVISION OF VALUES FOR THE 2200 M/SEC NEUTRON CONSTANTS FOR FOUR FISSILE NUCLIDES, BY G.C. HANNA ET AL.	302
INDC(NDS)-013/G	23 OCT 69 -		TRAVEL REPORT ON T.A. BYER'S MISSION TO LATIN AMERICA	308
INDC(NDS)-014	NDV 69 -		COMPILATION OF SIGMA CAPTURE FOR U-238; V. KONSHIN.	312
INDC(NDS)-015	NOV 69	CINDU-9	CINDU-9 COMPILATION.	314
INDC(NDS)-016/L	5 MAR 70 -		REPORT OF THE FIFTH FOUR-CENTRE MEETING, MOSCOW, 17-21 NOVEMBER 1969	320
INDC(NDS)-018/L	JUL 70 -		CURRENT STATUS OF U-238 CAPTURE CROSS-SECTION DATA IN THE NEUTRON ENERGY REGION 2 KEV - 10 MEV, V.A. KONSHIN, MARCH 1970	358
INDC(NDS)-019/L	JUN 70 -		ENERGY DEPENDENT NU-BAR-VALUES FOR U-235, PU-239, U-233, PU-240, PU-241, AND THE STATUS OF NU-BAR FOR SPONTANEOUS FISSION ISOTOPES, V.A. KONSHIN AND F. MANERO, JUNE 1970. PRELIMINARY DRAFT.	342
INDC(NDS)-020/G	JUN 70 -		NON-EANDC REQUEST LIST FOR NEUTRON NUCLEAR DATA MEASUREMENTS, MAY 1970. PRELIMINARY DRAFT.	340
INDC(NDS)-021/G	3 JUN 70 -		NUCLEAR DATA REQUESTS FOR SAFEGUARDS TECHNICAL DEVELOPMENT, TREVOR A. BYER, MAY 1970. PRELIMINARY DRAFT.	338
INDC(NDS)-022/G	9 JUN 70 -		NEEDS OF TARGETS AND SAMPLES FOR NUCLEAR DATA MEASUREMENTS IN THE SERVICE AREA OF THE NUCLEAR DATA SECTION, L. HJAERNE, JUNE 1970. PRELIMINARY DRAFT.	339
INDC(NDS)-023/G	30 APR 70 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1969 TO MAY 1970	332
INDC(NDS)-024/G	JUN 70 -		PRELIMINARY CINDA INDEX TO THE PAPERS OF THE HELSINKI NUCLEAR DATA CONFERENCE	341
INDC(NDS)-025/L	1 SEP 70 -		CONCLUSIONS AND RECOMMENDATIONS OF THE TWO IAEA EXPERTS MEETINGS ON ALPHA (PU-239) AND NU-BAR DATA, STUDEVIK, SWEDEN, 10-12 JUNE 1970, BY V.A. KONSHIN AND J.J. SCHMIDT	371
INDC(NDS)-026/L	18 SEP 70 -		REPORT ON THE HELSINKI CONFERENCE QUESTIONNAIRE, L. HJAERNE, SEPTEMBER 1970	372
INDC(NDS)-027/G	21 OCT 70 -		TRAVEL REPORT ON THE SECOND INTERNATIONAL CODATA CONFERENCE ST. ANDREWS, SCOTLAND, 7-11 SEPTEMBER 1970, AND THE FIFTH ANNUAL CODATA MEETING, ST. ANDREWS, 12 SEPTEMBER 1970; BY L. HJAERNE AND J.J. SCHMIDT	373
INDC(NDS)-028/G	18 DEC 70 -		REPORT ON THE SIXTH FOUR-CENTRE MEETING, L. HJAERNE, DECEMBER 1970	379
INDC(NDS)-029/U	26 JAN 71 -		ASPECTS OF CRITICAL EVALUATION OF NUCLEAR DATA INFORMATION BY J.J. SCHMIDT, DECEMBER 1970	381
INDC(NDS)-030	MAR 71 -		REPORT OF A CONSULTANTS MEETING ON NON-NEUTRON NUCLEAR DATA, VIENNA, 23-25 NOVEMBER 1970, EDITED BY L. HJAERNE, FEBRUARY 1971.	388
INDC(NDS)-031/L	MAY 71 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1970 TO MAY 1971	406
INDC(NDS)-034/G	17 JUL 72 -		STATUS OF THE ENERGY DEPENDENT NUBAR-VALUES FOR THE HEAVY ISOTOPES (Z >= 90) FROM THERMAL TO 15 MEV AND OF NUBAR-VALUES FOR SPONTANEOUS FISSION, F. MANERO AND V.A. KONSHIN, JULY 1972	518
INDC(NDS)-036/G	25 AUG 71 -		PRELIMINARY REVIEW OF THE CURRENT STATUS OF THE U-238, NP-237 AND TH-232 FISSION CROSS SECTIONS, H.I. BAK AND A. LORENZ, MARCH 1971.	447

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-038/G	2 JUN 71 -		COMMENTS ON THE UNISIST STUDY, L. HJAERNE, MAY 1971.	410
INDC(NDS)-039/L	4 JUN 71 -		THE ROLE OF NEUTRON DATA MEASUREMENTS IN THE UTILIZATION OF LOW ENERGY ACCELERATORS, T.A. BYER, MAY 1971	415
INDC(NDS)-040/U	2 MAR 72 -		INTERNATIONAL COOPERATION IN THE FIELD OF NUCLEAR DATA, L. HJAERNE AND J.J. SCHMIDT, JANUARY 1972	468
INDC(NDS)-041/G	18 APR 72 -		REPORT ON THE SEVENTH FOUR-CENTRE MEETING, HELD AT BROOKHAVEN NATIONAL LABORATORY, 25-29 OCT. 1971	475
INDC(NDS)-042/G	28 JUN 72 -		SUMMARY OF THE IAEA PANEL ON NEUTRON NUCLEAR DATA EVALUATION, AUGUST/SEPTEMBER 1971, BY T.A. BYER AND J.J. SCHMIDT	507
INDC(NDS)-043/G	2 JUN 72 -		REQUESTS FOR TARGETS AND SAMPLES FOR NUCLEAR DATA MEASUREMENTS - DRAFT, L. HJAERNE, MAY 1972	490
INDC(NDS)-044/G	28 JUN 72 -		DRAFT - REQUEST LIST OF NUCLEAR DATA FOR SAFE- GUARDS DEVELOPMENT PURPOSES AS SUBMITTED TO THE INTERNATIONAL ATOMIC ENERGY AGENCY BY MEMBER STATES, COMPILED AND EDITED BY T.A. BYER, JUNE 1972	506
INDC(NDS)-045/L	13 JUN 72 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTER- NATIONAL NUCLEAR DATA COMMITTEE, JUNE 1971 TO MAY 1972	496
INDC(NDS)-046/U	28 AUG 72 -		CONCLUSIONS AND RECOMMENDATIONS OF THE FIRST MEETING OF THE INTERNATIONAL WORKING GROUP ON NUCLEAR STRUCTURE AND REACTION DATA, VIENNA, 13-17 MARCH 1972; ALSO W-DISTRIBUTION	521
INDC(NDS)-047/L	28 NOV 72 -		STATUS OF NEUTRON CROSS SECTION DATA FOR REACTOR RADIATION MEASUREMENTS, PART I. REACTIONS OF HIGH PRIORITY, M.F. VLASOV ET AL., OCTOBER 1972	544
INDC(NDS)-048/G	20 NOV 72 -		A STATUS REPORT ON NUCLEAR DATA FOR SHIELDING CALCULATIONS, C. DUNFORD ET AL. (PRESENTED AT THE 4TH INTERN. CONFERENCE ON REACTOR SHIELDING, PARIS OCTOBER 9-13, 1972)	543
INDC(NDS)-049/L	20 MAR 73 -		REQUIREMENTS VERSUS PRESENT STATUS OF EVALUATED NEUTRON NUCLEAR DATA FOR FAST REACTOR DESIGN, J.J. SCHMIDT (LECTURE PRESENTED AT THE INTER- NATIONAL SUMMER SCHOOL ON NUCLEAR DATA FOR REACTORS AND REACTOR PHYSICS, PREDEAL/ROMANIA, 30 APRIL - 9 SEPTEMBER 1972)	555
INDC(NDS)-050/U	26 MAR 73 -		REQUEST LIST OF NUCLEAR DATA FOR SAFEGUARDS DEVEL- OPMENT PURPOSES AS SUBMITTED TO THE INTERNATIONAL ATOMIC ENERGY AGENCY BY MEMBER STATES, COMPILED AND EDITED BY TREVOR A. BYER, MARCH 1973 DOCUMENT WAS ALSO GIVEN S-DISTRIBUTION	556
INDC(NDS)-051/G	24 APR 73 -		REPORT ON THE EIGHTH FOUR-CENTRE MEETING, VIENNA, 16 - 20 OCTOBER 1972	557
INDC(NDS)-052/L	15 JUN 73 -		SUMMARY OF THE SYMPOSIUM ON APPLICATIONS OF NUCLEAR DATA IN SCIENCE AND TECHNOLOGY, PARIS, 12-16 MARCH 1973; L. HJAERNE AND J.J. SCHMIDT	573
INDC(NDS)-053/L	23 AUG 73 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTER- NATIONAL NUCLEAR DATA COMMITTEE, JUNE 1972 TO AUGUST 1973	578
INDC(NDS)-054/G	5 OCT 73 -		REPORT ON THE NINTH FOUR-CENTRE MEETING, MOSCOW/ OBNINSK, 4-8 JUNE 1973	591
INDC(NDS)-055/L	12 OCT 73 -		CROSS SECTIONS FOR FISSION NEUTRON SPECTRUM INDUCED REACTIONS, A. CALAMAND	592
INDC(NDS)-056/U	21 DEC 73 -		PROCEEDINGS OF A CONSULTANTS MEETING ON NUCLEAR DATA FOR REACTOR NEUTRON DOSIMETRY, VIENNA, 10-12 SEPTEMBER 1973	609

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-057/U	21 DEC 73 -		REQUEST LIST OF NUCLEAR DATA FOR CONTROLLED FUSION RESEARCH AS SUBMITTED TO THE IAEA BY MEMBER STATES COMPILED AND EDITED BY J.R.LEMLEY (ALSO F-DISTR.)	610
INDC(NDS)-058/G	SEP 74		REPORT ON THE TENTH FOUR-CENTRE MEETING, PARIS, 6-10 MAY 1974	635A
INDC(NDS)-058/G	DEC 74		REVISION OF THE REPORT ON THE TENTH FOUR-CENTRE MEETING, PARIS, 6-10 MAY 1974 SUPERSEDES INDC(NDS)-58/G OF SEPT. 74	635B
INDC(NDS)-059/U	AUG 74 -		SUMMARY REPORT - CONSULTANTS' MEETING ON CHARGED PARTICLE AND PHOTONUCLEAR REACTION DATA, VIENNA, 24-26 APRIL 1974; EDITED BY A. CALAMAND	631
INDC(NDS)-060/U	AUG 74 -		SUMMARY REPORT - SPECIALISTS' MEETING ON NUCLEAR DATA FOR APPLICATIONS, VIENNA, 29 APRIL-3 MAY 1974 EDITED BY A. LORENZ	632
INDC(NDS)-061/U	DEC 74		STATUS REPORTS AND PAPERS PRESENTED AT THE CONSULTANTS' MEETING ON CHARGED PARTICLE AND PHOTONUCLEAR REACTION DATA AND AT THE SPECIALISTS' MEETING ON NUCLEAR DATA FOR APPLICATIONS	633
INDC(NDS)-062/U	OCT 74		SURVEY OF CURRENT AND FUTURE NEEDS FOR CHARGED PARTICLE AND PHOTONUCLEAR REACTION DATA, A. CALAMAND	634
INDC(NDS)-063/L	SEP 74 -		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, SEPTEMBER 1973 TO AUGUST 1974	637
INDC(NDS)-064/S			TO BE PUBLISHED	706
INDC(NDS)-065/LN	MAR 75		SUMMARY - OBSERVATIONS, CONCLUSIONS AND RECOMMENDATIONS OF THE PANEL ON FISSION PRODUCT NUCLEAR DATA, BOLOGNA, 26-30 NOVEMBER 1973 M. LAMMER, MARCH 1975	697
INDC(NDS)-066/L	SEP 75		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1974 TO AUGUST 1975	713
INDC(NDS)-067/NF	AUG 75		ATOMIC AND MOLECULAR DATA FOR FUSION - A SURVEY A. LORENZ, J. PHILLIPS, J.J. SCHMIDT AUGUST 1975	714
INDC(NDS)-068/G	SEP 75		REPORT ON THE ELEVENTH FOUR-CENTRE MEETING 10-14 MARCH 1975 BROOKHAVEN NATIONAL LAB. USA G. THOMPSON, N. HOLDEN	718
INDC(NDS)-069/G	MAR 76		CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION, VIENNA, 8-12 SEPT. 1975	737
INDC(NDS)-070/G	DEC 75		PROGRESS IN FISSION PRODUCT NUCLEAR DATA INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) EDITED BY G. LAMMER, NOVEMBER 1975 NO.1	733
INDC(NDS)-071/LN	MAR 76		SUMMARY OF THE CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION VIENNA, 8-12 SEPTEMBER 1975, EDITED BY H.O. LEMMEL (THIS DOCUMENT IS A SUMMARY OF INDC(NDS)-69)	758
INDC(NDS)-072/LN	FEB 76		SURVEY OF ATOMIC AND MOLECULAR DATA NEEDS FOR FUSION, JANUARY 1976 A. LORENZ, J. PHILLIPS, J.J. SCHMIDT, J.R. LEMLEY (ALSO SENT OUT ON "A" DISTRIBUTION)	751
INDC(NDS)-073/L	APR 76		SUMMARY REPORT OF THE IAEA CONSULTANTS MEETING ON THE USE OF NUCLEAR THEORY IN NEUTRON NUCLEAR DATA EVALUATION, TRIESTE, 8-11 DECEMBER 1975 EDITED BY J.J. SCHMIDT, MARCH 1976	754
INDC(NDS)-074/L	MAY 76		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA KARLSRUHE, 3-7 NOVEMBER 1975 EDITED BY A. LORENZ, MARCH 1976	756



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-075GP	JUN 76		PROGRESS IN FISSION PRODUCT NUCLEAR DATA - INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER	769
INDC(NDS)-076LN	AUG 76		THE IAEA NUCLEAR DATA CENTER - ITS ROLE IN THE INTERNATIONAL SCIENTIFIC COMMUNITY A. LORENZ	782
INDC(NDS)-077/G	DEC 76		REPORT ON THE SECOND CONSULTANTS MEETING ON CHARGED PARTICLE NUCLEAR DATA (CPND) COMPILATION VIENNA, 28-30 APRIL 1976 D. SCHWERER	798
INDC(NDS)-078/G	NOV 76		REPORT ON THE TWELFTH FOUR-CENTRE MEETING VIENNA, 26-27 APRIL 1976	796
INDC(NDS)-079LN	JAN 77		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA FOR APPLICATIONS, VIENNA, 3-7 MAY 1976 EDITED BY A. LORENZ, DECEMBER 1976	800
INDC(NDS)-080LN	SEP 76		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 1 A. LORENZ, SEPTEMBER 1976	784
INDC(NDS)-081LM	APR 77		SUMMARY REPORT OF THE IAEA CONSULTANTS' MEETING ON INTEGRAL CROSS-SECTION MEASUREMENTS IN STANDARD NEUTRON FIELDS, VIENNA, 15-19 NOVEMBER 1976 EDITED BY M. VLASOV	814
INDC(NDS)-082GB	MAR 77		SUMMARY REPORT OF THE IAEA ADVISORY GROUP MEETING ON ATOMIC AND MOLECULAR DATA FOR FUSION CULHAM LABORATORY, UK, 1-5 NOVEMBER 1976 EDITED BY A. LORENZ, FEBRUARY 1977	818
INDC(NDS)-083LN	MAR 77		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 2 COMPILED BY A. LORENZ, MARCH 1977	819
INDC(NDS)-084LM	APR 77		STATUS OF NEUTRON CROSS SECTIONS FOR REACTOR DOSIMETRY M. VLASOV, A. FABRY, W.N. MCELROY	815
INDC(NDS)-085LN	APR 77		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1975 TO FEBRUARY 1977	821
INDC(NDS)-086GP	JUL 77		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 3) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, MAY 1977	843
INDC(NDS)-087/GO	APR 79		SECOND IAEA ADVISORY GROUP MEETING ON FISSION PRODUCT NUCLEAR DATA PETTEN, NETHERLANDS, 5-9 SEPTEMBER 1977 ANNEXES AND SELECTED CONTRIBUTIONS TO THE REVIEW PAPERS G. LAMMER	907
INDC(NDS)-088GB	SEP 77		FIRST MEETING OF THE ATOMIC AND MOLECULAR DATA CENTRE NETWORK - SUMMARY REPORT VIENNA, 9-13 MAY 1977 A. LORENZ, R.E. SEAMON, AUGUST 1977	863
INDC(NDS)-089/G	AUG 77		MINUTES OF THE IAEA CONSULTANTS MEETING ON THE EVALUATION OF ACTINIDE NEUTRON CROSS SECTIONS VIENNA, 13-14 DECEMBER 1976 AND DISCUSSIONS OF THE PROGRAMME AT THE 9TH INDC MEETING, VIENNA, 16-20 MAY 1977 COMPILED BY R. LESSLER, JULY 1977	844

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-090/G	NOV 77		REPORT ON THE SECOND CONSULTANTS MEETING OF NUCLEAR REACTION DATA CENTERS, KIEV, USSR, 11-16 APRIL 1977 INCLUDING THE THIRTEENTH FOUR-CENTER MEETING AND THE THIRD MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION H. LEMMEL, OCTOBER 1977	872
INDC(NDS)-091LN	NOV 77		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 3 COMPILED BY A. LORENZ, OCTOBER 1977	869
INDC(NDS)-092LN	APR 78		IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA - SUMMARY REPORT OAK RIDGE NATIONAL LABORATORY, 14-18 NOVEMBER 1977 A. LORENZ, MARCH 1978	878
INDC(NDS)-093/L			SECOND IAEA ADVISORY GROUP MEETING ON FISSION PRODUCT NUCLEAR DATA PETTEN, NETHERLANDS, 5-9 SEPTEMBER 1977 CONCLUSIONS AND RECOMMENDATIONS G. LAMMER (THIS REPORT WILL NOT BE PUBLISHED, CONTAINED IN IAEA-213 VOL.2, PP.743)	908
INDC(NDS)-094LN	APR 78		COMPILATIONS AND EVALUATIONS OF DATA ON THE INTERACTION OF ELECTROMAGNETIC RADIATION WITH MATTER COMPILED BY A. LORENZ, MAY 1978	900
INDC(NDS)-095/G+P	SEP 78		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 4) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, JULY 1978	909
INDC(NDS)-096/N	SEP 78		SUMMARY REPORT OF THE FIRST COORDINATED RESEARCH MEETING ON THE MEASUREMENT OF TRANSACTINIUM ISOTOPE NUCLEAR DATA, VIENNA, 20-21 APRIL 1978 PREPARED BY A. LORENZ, AUGUST 1978	904
INDC(NDS)-097/LNA	SEP 78		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1977 TO AUGUST 1978	911
INDC(NDS)-098/LN	SEP 78		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 4 COMPILED BY A. LORENZ, OCTOBER 1978	935
INDC(NDS)-099/G+	MAR 79		SUMMARY RECORD OF THE THIRD MEETING OF NUCLEAR REACTION DATA CENTRES PARIS, FRANCE, 19-23 JUNE 1978 COMPILED BY P. JOHNSTON	962
INDC(NDS)-100/M	MAR 79		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR REACTOR DOSIMETRY - SUMMARY REPORT VIENNA, 13-17 NOVEMBER 1978 A. LORENZ, JANUARY 1979	961
INDC(NDS)-101/LF	JUN 79		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR FUSION REACTOR TECHNOLOGY - SUMMARY REPORT VIENNA, 11-15 DECEMBER 1978 A. LORENZ, D.W. MUIR, MAY 1979	966
INDC(NDS)-102/G+P	JUN 79		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 5) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. LAMMER, JUNE 1979	967
INDC(NDS)-103/M	MAY 79		PROCEEDINGS OF THE ADVISORY GROUP MEETING ON NUCLEAR DATA FOR REACTOR DOSIMETRY VIENNA, 13-17 NOVEMBER 1978 MAY 1979	970
INDC(NDS)-104/G+	AUG 79		SECOND MEETING OF THE COORDINATED RESEARCH PROJECT ON THE INTERCOMPARISON OF EVALUATIONS OF ACTINIDE NEUTRON NUCLEAR DATA - SUMMARY REPORT AIX-EN-PROVENCE, 30 APRIL - 1 MAY 1979 H.D. LEMMEL, JULY 1979	982

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-105/N	JAN 80		SECOND COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT AIX-EN-PROVENCE, 30 APRIL - 1 MAY 1979 A. LORENZ, NOVEMBER 1979	1000
INDC(NDS)-106/LN	DEC 79		SECOND IAEA ADVISORY GROUP MEETING ON TRANSACTINIUM ISOTOPE NUCLEAR DATA CEN CADARACHE, FRANCE, 2-5 MAY 1979 SUMMARY REPORT A. LORENZ, SEPTEMBER 1979	992
INDC(NDS)-107/G+	NOV 79		PROCEEDINGS OF THE CONSULTANTS' MEETING ON DELAYED NEUTRON PROPERTIES VIENNA, 26-30 MARCH 1979 AUGUST 1979	990
INDC(NDS)-108/N	DEC 79		PROPOSED RECOMMENDED LIST OF TRANSACTINIUM ISOTOPE DECAY DATA PART I. HALF-LIVES (SEPTEMBER 1979 EDITION) A. LORENZ, SEPTEMBER 1979	994
INDC(NDS)-110/G+	MAY 80		REPORT ON THE FOURTH IAEA CONSULTANTS' MEETING OF NUCLEAR REACTION DATA CENTERS, KARLSRUHE, FEDERAL REPUBLIC OF GERMANY, 8-13 OCTOBER 1979 INCLUDING THE 15TH FOUR-CENTERS MEETING OF THE NEUTRON DATA CENTERS AND THE 5TH MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION H.D. LEMMEL, JANUARY 1980, REV. MARCH 1980	1014
INDC(NDS)-111/LNA	MAY 80		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE SEPTEMBER 1978 TO FEBRUARY 1980 A. LORENZ, MARCH 1980	1013
INDC(NDS)-112/LNQ	MAY 80		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 5 COMPILED BY A. LORENZ, MAY 1980 (SUPERSEDES ISSUE NO. 4)	1024
INDC(NDS)-113/G+P	JUL 80		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 6) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATION/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) G. AND M. LAMMER, JUNE 1980	1046
INDC(NDS)-114/GT	AUG 80		PROCEEDINGS OF THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES DEBRECEN, HUNGARY, 17-21 MARCH 1980 K. OKAMOTO, JUNE 1980	1056
INDC(NDS)-115/NE	NOV 80		IAEA ADVISORY GROUP MEETING ON NUCLEAR STRUCTURE AND DECAY DATA - SUMMARY REPORT VIENNA, 21-25 APRIL 1980 A. LORENZ, OCTOBER 1980	1073
INDC(NDS)-116/G+P			PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 7) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILATIONS/EVALUATIONS OF FISSION PRODUCT NUCLEAR DATA (FPND) M. LAMMER, JUNE 1981	1100
INDC(NDS)-117/GA	DEC 80		SECOND MEETING OF THE ATOMIC AND MOLECULAR DATA CENTRE NETWORK - SUMMARY REPORT FONTENAY AUX ROSES, 23-24 MAY 1980 K. KATSONIS, NOVEMBER 1980	1077
INDC(NDS)-118/NE	NOV 80		THIRD COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 JUNE 1980 A. LORENZ, OCTOBER 1980	1071
INDC(NDS)-119/G+	OCT 80		THIRD MEETING OF THE COORDINATED RESEARCH PROJECT ON THE INTERCOMPARISON OF EVALUATIONS OF ACTINIDE NEUTRON NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 JUNE 1980 H.D. LEMMEL, AUGUST 1980	1068

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(NDS)-120/W	OCT 80		SECOND TECHNICAL COMMITTEE MEETING ON ATOMIC AND MOLECULAR DATA FOR FUSION FONTENAY AUX ROSES, 19-22 MAY 1980 REPORTS OF THE WORKING GROUPS K. KATSONIS, OCTOBER 1980	1069
INDC(NDS)-121/NE	FEB 81		PROPOSED RECOMMENDED LIST OF TRANSACTINIUM ISOTOPE DECAY DATA PART I. HALF-LIVES (DECEMBER 1980 EDITION) A. LORENZ, DECEMBER 1980 (SUPERSEDES INDC(NDS)-108/N)	1080
INDC(NDS)-122/L	FEB 81		PROPOSAL FOR AN IAEA-SPONSORED PROJECT OF INTER-REGIONAL CO-OPERATION FOR TRAINING OF NUCLEAR SCIENTISTS IN DEVELOPING COUNTRIES, USING THE EXPERTISE AVAILABLE IN THE NUCLEAR DATA FIELD N. KOCHEROV, J.J. SCHMIDT, JULY 1980	1082
INDC(NDS)-123/G+			IAEA CONSULTANTS' MEETING ON NUCLEAR DATA FOR MEDICAL RADIOISOTOPE PRODUCTION - SUMMARY REPORT VIENNA, 13-15 APRIL 1981 K. OKAMOTO, JUNE 1981	1103
INDC(NDS)-124/LNA			REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1980 TO AUGUST 1981 A. LORENZ, AUGUST 1981	1105
INDC(NEA)-001/L	DEC 74		THE CINDA NEUTRON DATA INDEX AN ILLUSTRATION OF COMPLEMENTARITY BETWEEN MISSION AND DISCIPLINE-ORIENTED INFORMATION SYSTEMS N.A. TUBBS, OECD, DECEMBER 1974	655
INDC(NEA)-002/G+	SEP 80	NEANDC(E)209L RII/FIS-LDN 1	PROCEEDINGS OF THE SPECIALISTS' MEETING ON NEUTRON CROSS SECTIONS OF FISSION PRODUCT NUCLEI HELD AT 'E. CLEMENTEL' CNEN CENTRE BOLOGNA, ITALY 12-14 DECEMBER 1979 C. COCEVA, G.C. PANINI	1066
INDC(NED)-001/G	13 APR 70 -		PROGRESS REPORT ON NEUTRON PHYSICS WORK PERFORMED IN THE NETHERLANDS DURING 1969	323
INDC(NED)-002/G	17 MAY 71 -		PROGRESS REPORT FROM NETHERLANDS TO THE INDC, MAY 1971	404
INDC(NED)-003/G	13 JUL 71 -		ENERGY SPECTRA OF RADIOACTIVE NEUTRON SOURCES. THESIS BY H. PAUW, 1970.	430
INDC(NED)-004/G	AUG 78		PROGRESS REPORT OF THE NUCLEAR DATA AND RELATED NUCLEAR PHYSICS ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) 1 JANUARY 1977 UNTIL 1 JULY 1978, AUGUST 1978	930
INDC(NED)-005/G	MAY 80		PROGRESS REPORT OF THE NUCLEAR DATA AND NUCLEAR PHYSICS ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) JANUARY 1979 - APRIL 1980, APRIL 1980	1012
INDC(NED)-006/G	MAY 81		PROGRESS REPORT ON NEUTRON CROSS SECTION EVALUATION ACTIVITIES AT THE ENERGY RESEARCH CENTRE AT PETTEN (THE NETHERLANDS) SEPTEMBER 1979 - MAY 1981, MAY 1981	1096
INDC(NOR)-001/G	15 JUN 72 -		PROGRESS REPORT TO INDC - NUCLEAR DATA FROM NORWAY MAY 1972	499
INDC(PAK)-001/G	27 MAY 69 -		PROGRESS REPORT FROM PAKISTAN; MAY 1969	284
INDC(PAK)-002/G	MAY 80		PROGRESS REPORT FROM PAKISTAN INSTITUTE OF NUCLEAR SCIENCE AND TECHNOLOGY, RAWALPINDI MARCH 1979 - APRIL 1980, MAY 1980	1017

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(POL)-001/G	13 MAY 68 -		PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1967 - APRIL 1968; T. NIEWODNICZANSKI	230
INDC(POL)-002/G	2 JUN 69 -		PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1968 - APRIL 1969, EDITED BY T. NIEWODNICZANSKI	297
INDC(POL)-003/L	JUN 70	REPORT NO. 1197/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1969 - APRIL 1970, BY A. MARCINKOWSKI	359
INDC(POL)-004/G	18 MAY 71	NO 1318/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1970 - APRIL 1971, GATHERED BY A. MARCINKOWSKI	407
INDC(POL)-005/G	17 JUL 72	NO 1401/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND MAY 1971 - APRIL 1972, GATHERED BY A. MARCINKOWSKI	513
INDC(POL)-006/G	SEP 76	INR 1642/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND, MAY 1975 - APRIL 1976 A. MARCINKOWSKI	786
INDC(POL)-007/G	AUG 77	INR-1702/I/PL	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN POLAND, MAY 1976 - APRIL 1977 A. MARCINKOWSKI	857
INDC(POL)-008/L	DEC 77	INR 1709/I/PL	EVALUATION OF THE $58\text{Ni}(n,2n)57\text{Ni}$ REACTION CROSS SECTIONS L. ADAMSKI, M. HERMAN, A. MARCINKOWSKI NOVEMBER 1977	871
INDC(POL)-009/G	OCT 78	INR 1773/I/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1977 - APRIL 1978 A. MARCINKOWSKI	940
INDC(POL)-010/G	AUG 79	INR 1809/I/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1978 - APRIL 1979 A. MARCINKOWSKI	980
INDC(POL)-011/G	SEP 80	INR 1871/I/PL	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN POLAND, MAY 1979 - APRIL 1980 A. MARCINKOWSKI	1055
INDC(PRT)-001/G	16 AUG 71	EANDC(OR)109	PROGRESS REPORT TO EANDC FROM PORTUGAL, AUGUST 1971, EDITED BY F. GAMA CARVALHO	449
INDC(PRT)-002/G	6 SEP 72	EANDC(OR)-121	PROGRESS REPORT TO EANDC FROM PORTUGAL, COMPILED BY F. GAMA CARVALHO, AUGUST 1972	527
INDC(PRT)-003/G	3 DEC 73	EANDC(OR)-132	PROGRESS REPORT TO EANDC FROM PORTUGAL, NOVEMBER 1973, COMPILED BY F.G. CARVALHO	606
INDC(ROM)-001/G	30 APR 70		NUCLEAR DATA ACHIEVEMENTS IN ROMANIA WITHIN THE YEAR 1969, BY A. BERINDE	330
INDC(ROM)-002/G	4 JUN 71		ANNUAL REPORT ON NUCLEAR DATA RESEARCH IN ROMANIA DURING THE YEAR 1970, COMPILED BY A. BERINDE, BUCHAREST, 1971	409
INDC(ROM)-003/G	8 JUN 72		ANNUAL REPORT ON NUCLEAR DATA IN ROMANIA DURING THE YEAR 1971, BUCHAREST 1972	492
INDC(ROM)-004/L	6 MAY 74	NR-46-1973	MULTILEVEL CALCULATION OF U-235 NEUTRON FISSION CROSS-SECTION, I.M. MIHAILESCU, M. PETRASCU	621
INDC(ROM)-005/L	FEB 75	NR-48-1973	TWO-CHANNEL-MULTILEVEL CALCULATION OF THE 235U NEUTRON FISSION CROSS-SECTION I.M. MIHAILESCU, M. PETRASCU	687
INDC(ROM)-006/L	OCT 75		UNITARY COMPUTER CODE SYSTEM FOR THE STORAGE, RETRIEVAL AND PROCESSING OF EXPERIMENTAL NEUTRON DATA, OCTOBER 1975	726
INDC(ROM)-007/L	OCT 75		CRITICAL COMPARATIVE ANALYSIS OF SOME RECENT EVALUATIONS OF THE $\text{Al}(n,\alpha)\text{Na}$ EVALUATED CROSS SECTIONS G. VASILIU, S. MATEESCU	727

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(ROM)-008/G	AUG 78		ANNUAL REPORT ON NUCLEAR DATA IN ROMANIA DURING THE YEAR 1977 S. RAPEANU, G. VASILIU, AUGUST 1978	929
INDC(ROM)-009/GV	JAN 79		COMPARISON OF SOME MULTIGROUP NUCLEAR DATA SETS ON EXISTING FAST NEUTRON ASSEMBLIES V. CUCULEANU, D. MOCIOIU, D. CONSTANTINESCU JANUARY 1979	957
INDC(ROM)-010/L+	JUN 80		NUCLEAR DATA EVALUATION FOR TH-232 G. VASILIU, S. MATEESCU, D. GHEORGHE, M. CIODARU, E. SADESCU, N. DRAGAN, O. BUJOREANU, C. CRACIUM, L. PINTILIESCU, M. ZAHARCU, D. POPESCU, J. STATNICOV, V. AVRIGEANU FEBRUARY 1979, REV. APRIL 1980	1036
INDC(ROM)-011/LN	JAN 80		ANNUAL REPORT ON NUCLEAR DATA ACTIVITIES IN ROMANIA 1978-1979 S. RAPEANU, G. VASILIU, DECEMBER 1979	995
INDC(ROM)-012/L+	AUG 80		NUCLEAR DATA EVALUATION FOR PA-233 G. VASILIU, S. MATEESCU, S. RAPEANU, V. AVRIGEANU, M. CIODARU, N. DRAGAN, T. STADNICOV, O. BUJOREANU MAY 1980	1054
INDC(SAF)-001/G	20 MAY 69 -		PROGRESS REPORT TO THE INDC, 1968; COMPILED BY D. REITMANN	282
INDC(SAF)-002/G	13 APR 70 -		REPUBLIC OF SOUTH AFRICA: PROGRESS REPORT TO THE INDC, 1969, COMPILED BY D. REITMANN	324
INDC(SAF)-003/G	17 MAY 71 -		PROGRESS REPORT TO THE INDC FROM SOUTH AFRICA, 1970, COMPILED BY D. REITMANN	398
INDC(SAF)-004/G	15 JUN 72 -		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1971	500
INDC(SAF)-005/G	AUG 78		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1977 D. REITMANN, AUGUST 1978	931
INDC(SAF)-006/G	JUN 80		REPUBLIC OF SOUTH AFRICA - PROGRESS REPORT TO THE INDC - 1979 D. REITMANN, MAY 1980	1018
INDC(SEC)-001/G	13 MAY 68 -		INTERNATIONAL NUCLEAR DATA COMMITTEE: METHODS OF WORK. SEE FINAL DOCUMENT INDC-1/G. (ACCESSION NUMBER 431).	242
INDC(SEC)-002/L	28 FEB 69 -		REPORT TO THE DIRECTOR GENERAL OF THE FIRST MEETING OF THE INDC, VIENNA, MAY 1968	266
INDC(SEC)-003/U	25 MAR 69 -		LIST OF INDC DOCUMENTS, MARCH 1969	272
INDC(SEC)-004/U	NOV 69 -		LIST OF INDC DOCUMENTS	311
INDC(SEC)-005/U	NOV 69 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION	310
INDC(SEC)-006/L	28 JAN 70 -		LIST OF IAEA MEETINGS FOR 1970	319
INDC(SEC)-007/U	30 APR 70 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, APRIL 1970	327
INDC(SEC)-008/U	JUN 70 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1970	349
INDC(SEC)-009/L	29 JUL 70 -		OFFICIAL MINUTES OF THE SECOND INDC MEETING, BROOKHAVEN NATIONAL LABORATORY, USA, 2-6 JUNE 1969. RENUMBERED INDC-4/L (ACCESSION NUMBER 434).	365
INDC(SEC)-010/G	20 JUL 70 -		"METHODS OF WORK". SEE FINAL DOCUMENT INDC-1/G (ACCESSION NUMBER 431)	366

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SEC)-011/G	28 AUG 70 -		CHAIRMAN'S REPORT ON THE INDC FOR 1968 AND 1969, BY G.H. KINCHIN, MAY 1970. RENUMBERED INDC-5/G (ACCESSION NUMBER 435).	369
INDC(SEC)-012/U	23 NOV 70 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1970 (SUPERSEDES INDC(SEC)-7/U)	376
INDC(SEC)-013/U	23 NOV 70 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT NOVEMBER 1970	377
INDC(SEC)-014/L	22 JAN 71 -		LIST OF IAEA MEETINGS FOR 1971, JANUARY 1971. SUPPLEMENT, JUNE 1971.	382
INDC(SEC)-015/G	19 APR 71 -		COMPENDIUM OF COMMITTEE REGULATIONS OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, APRIL 1971. DRAFT PROPOSAL. SUPERSEDED BY INDC-2/L (ACCESSION NUMBER 432).	394
INDC(SEC)-016/U	MAY 71 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT, MAY 1971	400
INDC(SEC)-017/U	MAY 71 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1971	401
INDC(SEC)-018/L	SEP 71 EANDC(OR)109		CONSOLIDATED PROGRESS REPORT FOR 1971 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA, AUG. 1971	451
INDC(SEC)-019/U	30 NOV 71 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT (NOVEMBER 1971)	459
INDC(SEC)-020/U	30 NOV 71 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION (NOVEMBER 1971)	460
INDC(SEC)-021/L	25 APR 72 -		LIST OF IAEA MEETINGS FOR 1972 (APRIL 1972)	476
INDC(SEC)-022/U	MAY 72 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1972 (SUPERSEDES INDC(SEC)-19/U), AND SUPPLEMENT 1 (NOVEMBER 1972)	479
INDC(SEC)-023/U	MAY 72		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1972 (SUPERSEDES INDC(SEC)-20/U)	480
INDC(SEC)-024/L	16 MAY 72 -		RENDA 72 (NON-EANDC), APRIL 1972	481
INDC(SEC)-025/G	19 MAY 72 -		DRAFT - RENDA 72 A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, APRIL 1972	482
INDC(SEC)-026/G	24 MAY 72 -		DRAFT - INTERNATIONAL PARTICIPATION IN EXPERIMENTS USING UNDERGROUND NUCLEAR EXPLOSIONS, EDITED BY CHARLES DUNFORD, MAY 1972	483
INDC(SEC)-027/L	8 SEP 72 -		RENDA 72 - A WORLD-WIDE COMPILATION OF REQUESTS FOR NEUTRON DATA MEASUREMENTS FOR REACTORS, OCTOBER 1972	530
INDC(SEC)-028/L	16 OCT 72 -		CONSOLIDATED PROGRESS REPORT FOR 1972 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA, SEP.1972	534
INDC(SEC)-029/G	15 NOV 72 -		INTERNATIONAL WORKING GROUP ON NUCLEAR STRUCTURE AND REACTION DATA, MINUTES OF FIRST MEETING, VIENNA, 13-17 MARCH 1972	540
INDC(SEC)-030/U	15 NOV 72 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1972 (SUPERSEDES INDC(SEC)-23/U.)	538
INDC(SEC)-031/U	21 FEB 73 -		FIFTH MEETING OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, TOPICAL DISCUSSION ON INELASTIC SCATTERING OF FAST NEUTRONS; JANUARY 1973	550
INDC(SEC)-032/U	5 MAR 73 -		RENDA - WORLD REQUEST LIST FOR NEUTRON DATA MEASUREMENTS FOR NUCLEAR REACTORS, MARCH 1973	551
INDC(SEC)-033/U	30 MAY 73 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1973 (SUPERSEDES INDC(SEC)-30/U OF NOVEMBER 1972)	570

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(SEC)-034/U	30 MAY 73 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1973 (SUPERSEDES INDC(SEC)-22/U), AND SUPPLEMENT 1 THERETO (NOVEMBER 1973)	571
INDC(SEC)-035/L	5 OCT 73 -		CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA, SEPTEMBER 1973, AND ADDENDUM 1, MARCH 1974	589
INDC(SEC)-036/L	5 OCT 73 -		CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA, SEPTEMBER 1973	590
INDC(SEC)-037/U	31 OCT 73 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1973 (SUPERSEDES INDC(SEC)-33/U OF JUNE 1973)	600
INDC(SEC)-038/U	16 MAY 74 -		WRENDA 74 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, FISSION REACTOR PROGRAMMES, APRIL 74	622
INDC(SEC)-039/U	25 JUN 74 -		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1974 (SUPERSEDES INDC(SEC)-37/U)	624
INDC(SEC)-040/L	5 JUL 74 -		1974 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JUNE 1974	629
INDC(SEC)-041/U	10 JUL 74 -		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JULY 1974 (SUPERSEDES INDC(SEC)-34/U AND SUPPLEMENT 1 THERETO)	628
INDC(SEC)-042/L	SEP 74 -		CONSOLIDATED PROGRESS REPORT FOR 1974 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	638
INDC(SEC)-043/L	SEP 74 -		CONSOLIDATED PROGRESS REPORT FOR 1974 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	639
INDC(SEC)-044/U	DEC 74		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, DECEMBER 1974 (SUPERSEDES INDC(SEC)-39/U OF JUNE 74)	666
INDC(SEC)-045/U	DEC 74		REPRINT FROM NEUTRON STANDARD REFERENCE DATA PROCEEDINGS OF A PANEL, VIENNA, 20-24 NOVEMBER 72	685
INDC(SEC)-046/U	JUL 75		WRENDA 75 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, JUNE 1975	705
INDC(SEC)-047/U	JUN 75		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1975 (SUPERSEDES INDC(SEC)-39/U)	703
INDC(SEC)-048/U	JUL 75		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JULY 1975 +SUPPLEMENT 1 THERETO (DEC 75) (SUPERSEDES INDC(SEC)-41/U AND SUPPLEMENT 1 THERETO)	711
INDC(SEC)-049/L	JUL 75		1975 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JULY 1975	712
INDC(SEC)-050/L	MAR 76		CONSOLIDATED PROGRESS REPORT FOR 1975 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	716
INDC(SEC)-051/L	JAN 76		CONSOLIDATED PROGRESS REPORT FOR 1975 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	717
INDC(SEC)-052/U	JUN 76		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1976 (SUPERSEDES INDC(SEC)-47/U OF JUNE 1975)	771
INDC(SEC)-053/U	JUN 76		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1976 (SUPERSEDES INDC(SEC)-48/U AND SUPPLEMENT 1 THERETO)	772
INDC(SEC)-054/L	SEP 76		IAEA PROGRAMME ON BENCHMARK NEUTRON FIELDS APPLICATIONS FOR REACTOR DOSIMETRY M. VLASOV, JULY 1976	783
INDC(SEC)-055/U	OCT 76		WRENDA 76/77 - WORLD REQUEST LIST FOR NUCLEAR DATA AUGUST 1976	792



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SEC)-056/U	NOV 76		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, NOVEMBER 1976 (SUPERSEDES INDC(SEC)-52/U)	793
INDC(SEC)-057GA	JAN 77		MINUTES OF THE FIRST MEETING OF THE JOINT IFRC /INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, CULHAM LABORATORY, UK, 5 NOVEMBER 1976 A. LORENZ, JANUARY 1977	803
INDC(SEC)-058LN	JAN 77		1976 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JANUARY 1977 (SUPERSEDES INDC(SEC)-49/L)	804
INDC(SEC)-059/U	APR 77		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MARCH 1977 (SUPERSEDES INDC(SEC)-53/U)	816
INDC(SEC)-060/U	APR 77		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MARCH 1977 (SUPERSEDES INDC(SEC)-52/U)	817
INDC(SEC)-061/L	DEC 77		CONSOLIDATED PROGRESS REPORT FOR 1976 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA	831
INDC(SEC)-062/L	NOV 77		CONSOLIDATED PROGRESS REPORT FOR 1976 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA	832
INDC(SEC)-063GA	AUG 77		MINUTES OF THE SECOND MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 14 MAY 1977 COMPILED BY A. LORENZ AND R. SEAMON, AUGUST 1977	861
INDC(SEC)-064GA	JUN 78		MINUTES OF THE THIRD MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 14 APRIL 1978 COMPILED BY A. LORENZ AND R. SEAMON, APRIL 1978	898
INDC(SEC)-065UN	JUN 78		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1978 (SUPERSEDES INDC(SEC)-60/U)	905
INDC(SEC)-066UN	JUN 78		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1978 (SUPERSEDES INDC(SEC)-59/U)	906
INDC(SEC)-067/L			CONSOLIDATED PROGRESS REPORT FOR 1977-78 ON NUCLEAR DATA ACTIVITIES IN THE NDS SERVICE AREA (THIS REPORT WILL NOT BE PUBLISHED)	912
INDC(SEC)-068/G+	FEB 79		CONSOLIDATED PROGRESS REPORT FOR 1977-78 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA JANUARY 1979	913
INDC(SEC)-069LNQ	JUL 78		1978 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, JUNE 1978 (SUPERSEDES INDC(SEC)-58/LN)	914
INDC(SEC)-070/GA	OCT 78		MINUTES OF THE FOURTH MEETING OF THE JOINT IFRC/INDC SUBCOMMITTEE ON ATOMIC AND MOLECULAR DATA FOR FUSION, VIENNA, 30 SEPTEMBER 1978 COMPILED BY A. LORENZ AND R. SEAMON, OCTOBER 1978	941
INDC(SEC)-071/UN	JUN 79		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1979 (SUPERSEDES INDC(SEC)-65/UN)	968
INDC(SEC)-072/UN	JUN 79		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT MAY 1979 (SUPERSEDES INDC(SEC)-66/UN)	969
INDC(SEC)-073/URSF	DEC 79		WRENDA 79/80 - WORLD REQUEST LIST FOR NUCLEAR DATA D.W. MUIR, OCTOBER 1979	996
INDC(SEC)-074/LNQ	MAY 80		1980 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, APRIL 1980 (SUPERSEDES INDC(SEC)-69/LNQ)	1023

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIBUTION	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SEC)-075/UN	JUN 80		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, MAY 1980 (SUPERSEDES INDC(SEC)-71/UN)	1015
INDC(SEC)-076/UN	JUN 80		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1980 (SUPERSEDES INDC(SEC)-72/UN)	1016
INDC(SEC)-077/GA	MAY 81		FIRST MEETING OF THE IFRC SUBCOMMITTEE ON ATOMIC AND MOLECULAR (A+M) DATA FOR FUSION VIENNA, 19-20 JANUARY 1981 EDITED BY A. LORENZ, FEBRUARY 1981	1089
INDC(SEC)-078/URSF			WRENDA 81/82 - WORLD REQUEST LIST FOR NUCLEAR DATA N. DAYDAY, JULY 1981	1104
INDC(SEC)-079/UN			INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1981 (SUPERSEDES INDC(SEC)-75/UN)	1090
INDC(SEC)-080/UN			LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1981 (SUPERSEDES INDC(SEC)-76/UN)	1091
INDC(SEC)-081/LNQ			1981 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, MAY 1981 (SUPERSEDES INDC(SEC)-74/LNQ)	1099
INDC(SF )-001/G	26 MAY 70 -		PROGRESS REPORT ON FINNISH ACTIVITIES IN NUCLEAR DATA 1969, COMPILED BY ANDERS PALMGREN	331
INDC(SF )-002/G	30 JUN 71 -		HELSINKI UNIVERSITY OF TECHNOLOGY, OTANIEMI, FINLAND, ANNUAL REPORT OF THE REACTOR LABORATORY IN 1970	423
INDC(SPN)-001/G	SEP 75		PROGRESS REPORT TO NEANDC FROM SPAIN SEPTEMBER 1975	720
INDC(SWD)-001/G	JUN 70 S-412		NEUTRON PHYSICS SECTION ANNUAL PROGRESS REPORT OCTOBER 1, 1968 - SEPTEMBER 30, 1969	347
INDC(SWD)-002/G	9 OCT 70 EANDC(OR)99L		PROGRESS REPORT ON NUCLEAR DATA RESEARCH FROM SWEDEN, AUGUST 1970, H. CONDE	374
INDC(SWD)-003/G	JUN 71 S-429(DRAFT)		PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN SWEDEN, COMPILED BY H. CONDE, T. WIEDLING, APRIL 1971	419
INDC(SWD)-004/L	14 SEP 72 EANDC(OR)-115		PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN SWEDEN, JULY 1972	528
INDC(SWD)-005/G	10 OCT 73 KDK-2		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 1973 (ALSO EANDC(OR)-135/L)	598
INDC(SWD)-006/G	9 JAN 74 KDK-3		REQUESTS FOR NEUTRON DATA MEASUREMENTS (SWEDEN) DECEMBER 1973; ALSO EANDC(OR)-139A	612
INDC(SWD)-007/L	SEP 74		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 74	664
INDC(SWD)-008/L	OCT 76 KDK-12 NEANDC(OR)146		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, APRIL 1976	780
INDC(SWD)-009GP	JUN 77 LF-70 1976		CHARACTERIZATION OF DELAYED-NEUTRON SPECTRA G. RUDSTAM	835
INDC(SWD)-010/U	SEP 77 NEANDC(OR)150 KDK-15		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, APRIL 1977	836
INDC(SWD)-011/U	JUL 78 NEANDC(OR)151 KDK-23		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, DECEMBER 76 - DECEMBER 77 H. CONDE, APRIL 1978	923

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(SWD)-012/L		NEANDC(OR)152 KDK-32	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, DECEMBER 77 - DECEMBER 78 H. CONDE, APRIL 1979	979
INDC(SWD)-013/L	JUN 80	NEANDC(OR)153 KDK-35	COMPILATION OF ACTINIDE NEUTRON NUCLEAR DATA 1979	1043
INDC(SWD)-014/L	JUL 80	NEANDC(OR)154 KDK-37	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN FOR 1979 H. CONDE, APRIL 1980	1037
INDC(SWD)-015/G	FEB 81	NEANDC(OR)155 KDK-40	SWEDISH NUCLEAR DATA REQUEST LIST H. CONDE, DECEMBER 1980	1084
INDC(SWT)-001/G	28 AUG 70	EANDC(OR)-93L	PROGRESS REPORT TO EANDC FROM SWITZERLAND, EDITED BY T. HUERLIMANN	370
INDC(SWT)-002/G		EANDC(OR)-112L	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1971, T. HUERLIMANN.	443
INDC(SWT)-003/G	13 SEP 72	EANDC(OR)-116	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1972, T. HUERLIMANN	531
INDC(SWT)-004/G	21 SEP 73	EANDC(OR)-133	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1973 (T. HUERLIMANN)	582
INDC(SWT)-005/L	20 MAR 74	-	GAMMA-RAY STANDARDS, J. KERN, MARCH 1974 (PRESENTED AT THE PANEL MEETING ON "CHARGED-PARTICLE INDUCED RADIATIVE CAPTURE, VIENNA, 1972)	618
INDC(SWT)-006/L	JUN 74		PROGRESS REPORT TO NEANDC FROM SWITZERLAND JUNE 1974, T. HUERLIMANN (INCLUDED IN INDC(SEC)-43/L)	662
INDC(SWT)-007/G	FEB 74		THE PRECISION DETERMINATION OF SOME GAMMA-RAY ENERGIES USING THE FRIBOURG CURVED CRYSTAL SPECTROMETER, W. BEER AND JEAN KERN, DEC. 1973	614
INDC(SWT)-008/L	SEP 75	NEANDC(OR)142	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN (ALSO NEANDC(OR)142L)	709
INDC(SWT)-009/L	SEP 75	EIR-BER. 217 NEANDC(OR)143	NEUTRON CAPTURE CROSS SECTION MEASUREMENTS IN THE ENERGY REGION FROM 0.01 TO 10 ELECTRON VOLTS F. WIDDER (ALSO EIR-BERICHT NR. 217 AND NEANDC(OR)143U)	710
INDC(SWT)-010/L	NOV 76	NEANDC(OR)146	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, JUNE 1976	790
INDC(SWT)-011/L	AUG 77	NEANDC(OR)150	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, MAY 1977	856
INDC(SWT)-012/G	JUL 78	NEANDC(OR)151	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLIMANN, JUNE 1978	921
INDC(SWT)-013/L		NEANDC(OR)152	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, JUNE 1979	978
INDC(SWT)-014/L	AUG 80	NEANDC(OR)164	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, MAY 1980	1050
INDC(THAI)-001/G	5 APR 68	THAI.AEC-10	CERTAIN ACCOUNTS ON THE UTILIZATION OF THE THAI RESEARCH REACTOR; OFFICE OF THE ATOMIC ENERGY FOR PEACE	209
INDC(TUK)-001/G	13 APR 70	-	PROGRESS REPORT FROM TURKEY TO THE INDC, COMPILED BY T.B. ENGINOL	326
INDC(TUK)-002/G	19 APR 71	-	PROGRESS REPORT FROM TURKEY TO THE INDC, EDITED BY T.B. ENGINOL, APRIL 1971	395
INDC(TUK)-003/G	24 MAY 72	-	PROGRESS REPORT FROM TURKEY TO THE INDC, MAY 1972	485

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK)-004/L	JUN 80		DETERMINATION OF THE NUCLEAR SCATTERING AMPLITUDE OF URANIUM-235 ISOTOPE BY NEUTRON DIFFRACTION METHOD F. BAYVAS, MAY 1980	1019
INDC(UK )-001/G	15 FEB 68	HNDC/P49	U.K. NUCLEAR DATA PROGRESS REPORT (FOR SIX MONTH PERIOD UP TO MID-1967) (ALSO EANDC(UK)91)	208
INDC(UK )-002/G	18 APR 68	AERE-PR/NP 13	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST MAY 1967 TO 31ST OCTOBER 1967; C.F. COLEMAN	215
INDC(UK )-003/G	2 MAY 68	EANDC(UK)-96	AVERAGE VALUES OF THE FISSION CROSS SECTION AND ALPHA FOR PU-239 IN THE NEUTRON ENERGY RANGE 100 EV TO 30 KEV; B.H. PATRICK ET AL.	223
INDC(UK )-004/G	2 MAY 68	EANDC(UK)-100	PROGRESS REPORT ON THE DIRECT MEASUREMENT OF ALPHA(E) FOR PU-239; M.G. SCHOMBERG ET AL.	224
INDC(UK )-005/G	17 JUN 68	AEEW-R 597	ON THE THERMAL NEUTRON CAPTURE CROSS-SECTIONS OF COBALT; J.S. STORY	247
INDC(UK )-006/G	29 AUG 68	AEEW-M 824	THE UKAEA NUCLEAR DATA LIBRARY; FEBRUARY 1968; D.S. NORTON	250
INDC(UK )-007/G	13 SEP 68	AEEW-M 790	WINFRITH NUCLEAR DATA GROUP NOTES ON TOPICS IN NUCLEAR DATA EVALUATION, 1964-8; M.F. JAMES AND J.S. STORY	255
INDC(UK )-008/U	18 NOV 68	AERE-PR/NP 14	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST NOVEMBER 1967 TO 30TH APRIL 1968; EDITOR: C.F. COLEMAN.	259
INDC(UK )-009/U	2 JUN 69	AERE-PR/NP-15	NUCLEAR PHYSICS DIVISION PROGRESS REPORT, 1 MAY 68 - 31 OCTOBER 68; EDITED BY C.F. COLEMAN AND C.A. UTTLEY.	296
INDC(UK )-010/G	MAY 70	UKNDC(70)P 19	U.K. NUCLEAR DATA PROGRESS REPORT MID 1968 - MID 1969. E.R. RAE; APRIL 1970; ALSO EANDC(UK)120AL	336
INDC(UK )-011/G	26 MAY 70	AERE-R 6316	THE RATIO OF THE LI-6(N,ALPHA) TO B-10(N,ALPHA) CROSS-SECTION FROM 10 EV TO 80 KEV AND RECOMMENDED VALUES OF THE B-10(N,ALPHA) CROSS-SECTION, BY M.G. SOWERBY ET AL., MARCH 1970	333
INDC(UK )-012/G	4 JUN 71	UKNDC(71)P28	UK NUCLEAR DATA PROGRESS REPORT, MID 1969 - MID 1970, EDITOR: E.R. RAE. ALSO EANDC(UK)-134AL	412
INDC(UK )-013/G	17 MAY 71	CLM-P 240	NUCLEAR CROSS SECTION REQUIREMENTS FOR FUSION REACTORS, V.S. CROCKER ET AL., UKAEA, JUNE 1970	402
INDC(UK )-014/G	17 JUL 72	UKNDC(72)P.36	U.K. NUCLEAR DATA PROGRESS REPORT MID 1970 - MID 1971, EDITOR: M.G. SOWERBY;ALSO EANDC(UK)139AL	514
INDC(UK )-015/G	17 JUL 72	UKNDC(72)P.37	U.K. NUCLEAR DATA PROGRESS REPORT MID 1971 - MARCH 1972, EDITOR: M.G. SOWERBY; ALSO EANDC(UK)140AL	515
INDC(UK )-016/G	17 JUL 72 -		A REVIEW OF THE MEASUREMENTS OF ALPHA FOR PU-239 IN THE ENERGY RANGE 100 EV TO 1 MEV, M.G. SOWERBY AND V.A. KONSHIN	517
INDC(UK )-017/G	13 NOV 72	AAEW-M 1144	NUCLEAR DATA REQUIREMENTS FOR THE REACTOR PROGRAMME IN THE UNITED KINGDOM, 1972, A.L. POPE AND J.S. STORY; ALSO EANDC(UK)-144AL	542
INDC(UK )-018/G	3 MAY 73	AERE-R 7273	A DETAILED REPORT ON THE SIMULTANEOUS EVALUATION OF THE FISSION CROSS SECTIONS OF U-235, PU-239 AND U-238 AND THE U-238 CAPTURE CROSS-SECTION IN THE ENERGY RANGE 100 EV TO 20 MEV, M.G. SOWERBY ET AL.	564
INDC(UK )-019/L	13 JUL 73	AERE-R 7394	FISSION PRODUCT CHAIN YIELDS FROM EXPERIMENTS IN REACTORS AND ACCELERATORS PRODUCING FAST NEUTRONS OF ENERGIES UP TO 14 MEV, E.A.C. CROUCH, MAY 1973	574
INDC(UK )-020/L	5 OCT 73	UKNDC(73)P53	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1972 - MARCH 1973, EDITOR: M.G. SOWERBY	583

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK )-021/G	11 DEC 73	UKNDC(73)M 9T	TECHNICAL MINUTES OF THE 9TH MEETING OF THE U.K. NUCLEAR DATA COMMITTEE HELD AT AERE HARWELL ON 22 JUNE 1973 (B.H. PATRICK, SECRETARY, UKNDC). ALSO EANDC(UK)-152A.	607
INDC(UK )-022/G	22 MAR 74	AEEW-M 1249	NUCLEAR DATA REQUIREMENTS FOR THE REACTOR PROGRAMME IN THE UNITED KINGDOM - MARCH 1973, A.L. POPE; ALSO EANDC(UK)154AL	619
INDC(UK )-023/L	APR 74	NEANDC(UK)160 UKNDC(74) P63	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1973 - MARCH 1974, EDITOR: M.G. SOWERBY (ALSO NEANDC(UK)-160L AND UKNDC(74) P63)	649
INDC(UK )-024/G	FEB 75	AERE-R7785 NEANDC(UK)161	CHAIN AND INDEPENDENT FISSION PRODUCT YIELDS ADJUSTED TO CONFORM WITH PHYSICAL CONSERVATION LAWS E.A.C. CROUCH, FEBRUARY 1975 (ALSO AERE-R7785 AND NEANDC(UK)161)	699
INDC(UK )-025/U	SEP 75	UKNDC(75)P71 NEANDC(E)162U	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1974 - MARCH 1975 D.B. GAYTHER (ALSO UKNDC(75)P71 AND NEANDC(E)162U, VOL.8)	707
INDC(UK )-026			REVISION OF THE UK REQUEST LIST	734
INDC(UK )-027/G	FEB 76		CHAIN AND INDEPENDENT FISSION PRODUCT YIELDS ADJUSTED TO CONFORM WITH PHYSICAL CONSERVATION LAWS PART 2 BY E.A.C. CROUCH	746
INDC(UK )-028/U	DEC 76	NEANDC(E)172U UKNDC(76)P80	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1975 - MARCH 1976, D.B. GAYTHER	773
INDC(UK )-029/U	NOV 77	NEANDC(E)182U UKNDC(76)P86	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1976 TO DECEMBER 1976 D.B. SYME	870
INDC(UK )-030/U	AUG 78	NEANDC(E)192U UKNDC(78)P88	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1977 TO DECEMBER 1977 D.B. SYME, JUNE 1978	925
INDC(UK )-031/LN	JUL 79	NEANDC(E)202U UKNDC(79)P94	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1978 TO DECEMBER 1978 D.B. SYME, APRIL 1979	974
INDC(UK )-032/LN	JUN 80	NEANDC(E)212 UKNDC(80)P96	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1979 TO DECEMBER 1979 E.W. LEES, MARCH 1980	1033
INDC(UK )-033/G	JUN 80	NEANDC 124 A	REVIEW OF IMPORTANT NUCLEAR DATA DISCREPANCIES: AN NEANDC CONTRIBUTION TO THE INDC/NEANDC DISCREPANCY FILE M.G. SOWERBY, MAY 1980	1034
INDC(UK )-034/G	JUN 80	NEANDC(UK)174 NEACRP-A-400	AN ASSESSMENT OF THE ACCURACY REQUIREMENTS ON HIGHER ACTINIDE NUCLEAR DATA FOR FAST REACTORS B.H. PATRICK, M.G. SOWERBY	1035
INDC(UNI)-001	18 JAN 68	CINDA-67	CINDA 67 COMPILATION, PARTS 1 AND 2 (ALSO EANDC-70, CCDN-CI/19, TID-24049)	205
INDC(UNI)-002/G	16 MAY 68	-	RENDA - A COMPILATION OF NEEDED NEUTRON DATA PREPARED FOR THE INDC (PRELIMINARY VERSION)	226
INDC(UNI)-003	28 AUG 68	CINDA-68	CINDA-68 COMPILATION.	253
INDC(UNI)-004	10 MAR 69	CINDA-68	CINDA-68 COMPILATION, SUPPLEMENT 1.	268
INDC(UNI)-005	JUL 69	CINDA 69 SUPPL.1	AN INDEX TO THE LITERATURE ON MICROSCOPIC NEUTRON DATA.	298
INDC(UNI)-006	10 MAR 70	CINDA 69	CINDA 69 COMPILATION, SUPPLEMENT.	321
INDC(UNI)-007	SEP 70	CINDA 69	CINDA 69 COMPILATION, SUPPLEMENT 2.	375
INDC(URU)-001/G	JUN 71	-	PROGRESS REPORT TO THE INDC, SUBMITTED BY N. AZZIZ	416

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(USA)-001/G	9 APR 68 -		SECOND NEUTRON CROSS SECTIONS AND TECHNOLOGY CONFERENCE, WASHINGTON, MARCH 4-7, 1968 SUPPLEMENT 2	214
INDC(USA)-002/U	10 SEP 68	WASH-1093	REPORTS TO THE AEC NCSAC: MEETING HELD AT LOS ALAMOS, APRIL 3-4, 1968; COMPILED BY M.S. MOORE (ALSO EANDC(US)-105, PHYSICS TID-4500).	233
INDC(USA)-003/U	30 APR 68	EANDC(US)1066	REPORT OF THE NCSAC AD-HOC SUBCOMMITTEE ON NEUTRON SCATTERING, TOPIC NO. 1, APRIL 1968	220
INDC(USA)-004/G	14 MAY 68	EANDC(US)-107	PRELIMINARY DRAFT OF A STATUS REPORT ON HEAVY-ELEMENT CROSS SECTIONS; M.S. MOORE	234
INDC(USA)-005/G	13 MAY 68 -		NEUTRON CAPTURE AND GAMMA-RAY PRODUCTION CROSS SECTIONS, A DRAFT REPORT TO THE INDC; R.E. CHRIEN ET AL.	237
INDC(USA)-006/U	2 MAY 68	LA-DC-8781	THE H-1(N,N) CROSS SECTION AS A NUCLEAR STANDARD; JOHN C. HOPKINS	227
INDC(USA)-007/G	8 MAY 68	LA-DC-8859	ELASTIC SCATTERING OF FAST NEUTRONS BY LIQUID HYDROGEN, DEUTERIUM, TRITIUM AND BY HE-3; JOHN D. SEAGRAVE	228
INDC(USA)-008/G	13 MAY 68 -		COMMENTS ON THE U.S. PROGRESS IN MAKING MEASUREMENTS RECOMMENDED BY THE BRUSSELS PANEL ON STANDARDS	236
INDC(USA)-009/U	21 JAN 69	WASH-1124	REPORT OF A MEETING HELD AT COLUMBIA UNIVERSITY, NEW YORK, OCTOBER 21-23, 1968 (ALSO EANDC(US)-111)	261
INDC(USA)-010/U	2 JUN 69	WASH-1127	REPORTS TO THE AEC NUCLEAR CROSS SECTION ADVISORY COMMITTEE, MEETING AT OAK RIDGE, 15-17 APRIL 1969, COMPILED BY M.S. MOORE.	295
INDC(USA)-011/G	2 JUN 69	WASH-1122	RESEARCH AND DEVELOPMENT FOR SAFEGUARDS, DECEMBER 1968; G.M. INMAN	294
INDC(USA)-012/G	2 JUN 69 -		THE NUCLEAR SAFEGUARDS RESEARCH AND DEVELOPMENT PROGRAM OF THE LOS ALAMOS SCIENTIFIC LABORATORY; A PROGRAM REVIEW COVERING CALENDAR YEAR 1968; JANUARY 1969	293
INDC(USA)-013/U	4 SEP 69 -		REVIEW OF ISOTOPES TARGET PROGRAM, JANUARY 1965 - DECEMBER 1967.	300
INDC(USA)-014/U	22 JAN 70	WASH-1136	THE AEC NUCLEAR CROSS SECTIONS ADVISORY COMMITTEE: MEETING AT RICE UNIVERSITY, HOUSTON, TEXAS, SEPTEMBER 18-19, 1969, COMPILED BY R.E. CHRIEN (ALSO EANDC(US)-122U).	317
INDC(USA)-015/G	19 MAR 70	LA-DC-11039	NUCLEAR PHYSICS STUDIES WITH FAST NEUTRONS: A SURVEY BY JOHN C. HOPKINS (ALSO EANDC(US)-134A)	322
INDC(USA)-016/G	MAY 70	EANDC(US) 137/A	STATUS OF THE B-10 ABSORPTION CROSS SECTION, L. STEWART	334
INDC(USA)-017/U	17 AUG 70	EANDC(US)139L	REMARKS ON THE NEUTRON-INDUCED FISSION SPECTRUM, BY C.R. LUBITZ AND L. STEWART.	361
INDC(USA)-019/G		LA-4372	FISSION CROSS SECTIONS OF NP-237 FROM POMMARD, W.K. BROWN ET AL., JANUARY 1970; ALSO EANDC(US)140/A, TID 4500, UC-34, PHYSICS	335
INDC(USA)-020/G		LA-4095	NEUTRON FLUX DETERMINATION IN TIME-OF-FLIGHT CROSS-SECTION MEASUREMENTS USING UNDERGROUND NUCLEAR EXPLOSIONS, BY W.K. BROWN ET AL., FEBRUARY 1970; ALSO EANDC(US)141A	363
INDC(USA)-021/G		AI-AEC-MEMO-12916	AN EVALUATION OF U-235 NEUTRON CROSS SECTION DATA FOR ENERGIES ABOVE 15 KEV. H. ALTER, C. DUNFORD, JANUARY 1970. ALSO EANDC(US)-142A.	422
INDC(USA)-022/U	15 SEP 70	NCSAC-31	THE AEC NCSAC MEETING AT ARGONNE NATIONAL LABORATORY, MAY 20-22, 1970 (PROGRESS REPORT TO THE NCSAC FOR THE PERIOD ENDING MAY 1, 1970); ALSO EANDC(US)143U.	362

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-023/U	4 DEC 70	BNL 400/VOL.I 3RD EDITION	ANGULAR DISTRIBUTIONS IN NEUTRON-INDUCED REACTIONS VOLUME I, Z = 1 TO 20; ALSO EANDC(US)138U.	378
INDC(USA)-023/U	3 MAR 72	BNL 400, 3RD ED., VOL.II	ANGULAR DISTRIBUTIONS IN NEUTRON-INDUCED REACTIONS VOLUME II, Z=21 TO 94 (ALSO EANDC(US)-138U)	469
INDC(USA)-024/G	10 DEC 70	WASH-1149	SAFEGUARDS PAPERS FROM ANS/AIF WINTER MEETING, NOVEMBER 1968 (PUBLISHED FEBRUARY 20, 1970); ALSO EANDC(US)146A	380
INDC(USA)-025/U	26 MAR 71	BNL 50276 (T-603)	THE AEC NCSAC. MEETING AT LAWRENCE RADIATION LABORATORY LIVERMORE, DECEMBER 1-3, 1970, COMPILED BY R.E. CHRIEN; ALSO NCSAC-33, EANDC(US)150U.	389
INDC(USA)-026/G	20 JAN 71	ORNL-TM- 3233REV.	NUCLEAR FUSION RESONANCE REACTIONS OF POSSIBLE CTR INTEREST. J. RAND MCNALLY, JR., ORNL, JANUARY 1971 ALSO EANDC(US)152A	387
INDC(USA)-027/L	1 APR 71	EANDC(USA) -153L	NOTE ON THE PROMPT FISSION NEUTRON SPECTRA OF U-235 AND PU-239, BY A.B. SMITH.	391
INDC(USA)-029/G	4 JUN 71	EANDC(US)- 155AL	SURVEY OF RESEARCH REACTORS; NATIONAL ACADEMY OF SCIENCES, 1970	414
INDC(USA)-030/U	SEP 71	NCSAC-38	THE AEC NCSAC MEETING AT DUKE UNIVERSITY, MAY 4-5, 1971, COMPILED BY R.E. CHRIEN. ALSO BNL 50298 AND EANDC(US)156U.	453
INDC(USA)-031/G	JUL 71	-	CHECK LIST OF NEUTRON CROSS SECTION DISCREPANCIES, BY H. GOLDSTEIN ET AL., MAY 1971	448
INDC(USA)-032/G		NCSAC-40	SURVEY OF MANPOWER AND FACILITIES TO MEET THE NEEDS OF THE US APPLIED NUCLEAR ENERGY PROGRAM. ALSO EANDC(US)-158A.	417
INDC(USA)-033/G	JUL 71	NCSAC-39	REPORT OF THE NCSAC AD-HOC SUBCOMMITTEE ON SAFEGUARDS, APRIL 12, 1971. ALSO EANDC(US)159A.	442
INDC(USA)-034/G	JUL 71	EANDC(US)- 160A	RECOMMENDATION FOR THE PREPARATION OF MODULAR SIZE METALLIC ISOTOPE SAMPLES FOR NEUTRON CROSS SECTION MEASUREMENTS. R.C. BLOCK AND A.B. SMITH.	438
INDC(USA)-036/U	15 MAY 72	NCSAC-42	THE AEC NCSAC MEETING AT BROOKHAVEN NATIONAL LABORATORY, 17-19 NOVEMBER 1971; ALSO EANDC(US)-165"U"	484
INDC(USA)-037/G	20 MAR 72	-	FISSION-NEUTRON SPECTRA; PERSPECTIVE AND SUGGESTION; PREPARED FOR THE IAEA CONSULTANTS MEETING, AUGUST 25, 1971, BY ALAN B. SMITH	470
INDC(USA)-038/L	12 JUN 72	-	THE 238-U TO 235-U FISSION CROSS SECTION RATIO FROM 1 TO 5 MEV. J.W. MEADOWS, ARGONNE, USA	495
INDC(USA)-039/L	7 MAR 73	EANDC(US)166L	RESONANCES SUITABLE FOR THE CALIBRATION OF A TIME- OF-FLIGHT NEUTRON SPECTROMETER. S. WYNCHANK ET AL.	552
INDC(USA)-040/G		LA-4863-MS	LASL INTENSE 14-MEV NEUTRON SOURCE. D.B. HENDERSON	503
INDC(USA)-041/G	17 JUL 72	EANDC(US)167A	INTERACTIVE GRAPHICS AT THE RENSSELAER LINAC; FOUR YEARS OF REMOTE BATCH OPERATION FROM THE RENSSELAER LINAC TO THE COURANT INSTITUTE CDC-6600 BY W.R. MOYER	523
INDC(USA)-042/U	30 JUN 72	BNL-16705	THE STRUCTURE OF NEUTRON RESONANCES. R.E. CHRIEN	508
INDC(USA)-043/U	16 AUG 72	USNDC-1	THE U.S. NUCLEAR DATA COMMITTEE MEETING AT LOS ALAMOS SCIENTIFIC LABORATORY, 23-25 MAY 1972, COMPILED BY H.E. JACKSON; ALSO EANDC(US)-168U	516
INDC(USA)-044/G		-	FISSION CROSS SECTION OF 238-PU. M.G. SILBERT ET AL.	504
INDC(USA)-045/G		-	SUBBARRIER FISSION RESONANCES IN TH-ISOTOPES, B.B. BACK ET AL., LOS ALAMOS	505
INDC(USA)-046/G	JUL 72	-	PHYSICS IN PERSPECTIVE, RECOMMENDATIONS AND PROGRAM EMPHASES; NATIONAL ACADEMY OF SCIENCES, 1972	539

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-047/G	17 JUL 72	-	PARAMETERS OF THE THRESHOLD FISSION STRUCTURE IN PU-242, G.F. AUCHAMPAUGH AND C.D. BOWMAN	512
INDC(USA)-048/G	17 JUL 72	-	MEASUREMENTS OF THE 10-B(N,ALPHA) CROSS SECTIONS FOR NEUTRON ENERGIES FROM 1 TO 1000 KEV, S.J. FRIESENHAHN ET AL.	524
INDC(USA)-050/G	7 MAR 73	BNL 17188	ENDF/B-III CROSS SECTION MEASUREMENT STANDARDS, M.K. DRAKE, NNCSC, JULY 1972 (ALSO ENDF-179 AND EANDC(US)-175-A)	553
INDC(USA)-051/L	3 MAY 73	USNDC-5	REPORTS OF THE USNDC SUBCOMMITTEES FEBRUARY 1973: STATUS OF MEASUREMENTS FOR THE U.S. NUCLEAR ENERGY PROGRAM, H.E. JACKSON, SECRETARY, USNDC; ALSO EANDC(USA)-177/L	563
INDC(USA)-052/G	25 APR 73	USNDC-4A	TECHNICAL MINUTES OF THE USNDC MEETING, 24-26 OCTOBER 1972; ALSO EANDC(USA)-178A	559
INDC(USA)-053/U	10 MAY 73	EANDC(US)-179	A REVIEW OF THE TOTAL RADIATION WIDTHS OF THE NEUTRON RESONANCES OF U-238, F. RAHN AND W.W. HAVENS, JR.	565
INDC(USA)-054/U	10 MAY 73	USNDC-3	THE U.S. NUCLEAR DATA COMMITTEE MEETING AT NATIONAL BUREAU OF STANDARDS, 24-26 OCTOBER 1972, COMPILED BY H.E. JACKSON, SECRETARY, USNDC; ALSO EANDC(US)-176U	566
INDC(USA)-055/U	16 MAY 73	LA-5180-C	CONFERENCE ON PARTICLE ACCELERATORS IN RADIATION THERAPY, 2-5 OCTOBER 1972 ALSO EANDC(US)-180/U	567
INDC(USA)-056/U	2 NOV 73	USNDC-7	REPORTS TO THE USNDC - MEETING AT OAK RIDGE NATIONAL LABORATORY, 18-20 JUNE 1973 ALSO EANDC(US)-181U	604
INDC(USA)-058/L	14 JUN 74	BNL 325	NEUTRON CROSS SECTIONS, VOLUME 1, RESONANCE PARAMETERS, JUNE 1973 (THIRD EDITION) (ALSO EANDC(US)-183/L)	623
INDC(USA)-058/G	AUG 76	BNL 325 EANDC(US)-183	NEUTRON CROSS SECTIONS, VOLUME 2, CURVES D.I. GARBER, R.R. KINSEY JANUARY 1976 (THIRD EDITION)	785
INDC(USA)-059/G	8 OCT 73	USNDC-8A	TECHNICAL MINUTES OF THE USNDC MEETING 18-20 JUNE 1973 (ALSO EANDC(USA)-184A)	593
INDC(USA)-060/G	8 OCT 73	-	HEAVY ELEMENT RESEARCH MATERIALS INVENTORY, JUNE 30, 1973	586
INDC(USA)-061/G	8 OCT 73	EANDC(US)185A	STABLE ISOTOPE RESEARCH POOL INVENTORY, SEPTEMBER 1973	587
INDC(USA)-062/U	26 MAR 74	USNDC-9	MEETING OF THE U.S. NUCLEAR DATA COMMITTEE AT ARGONNE NATIONAL LABORATORY, 28-29 NOVEMBER 1973	620
INDC(USA)-063/G	8 MAR 74	USNDC-10/A	THE MINUTES OF THE USNDC MEETING 28-29 NOVEMBER 1973, ARGONNE NATIONAL LABORATORY (ALSO EANDC(US)-187(A))	617
INDC(USA)-064/G	20 FEB 74	-	DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1973 (ADD.DISTR. TO LIAISON OFFICERS)	616
INDC(USA)-065/U	JUNE 74	EANDC(US)-188 USNDC-11	REPORTS TO THE U.S. NUCLEAR DATA COMMITTEE JUNE 1974 (ALSO EANDC(US)-188/U, USNDC-11)	652
INDC(USA)-066/G	JAN 75	NEANDC/US-189 USNDC-12	THE MINUTES OF THE USNDC MEETING 23-24 SEPTEMBER 1974, LAWRENCE BERKELEY LABORATORY C.D. BOWMAN (ALSO NEANDC/US-189 U AND USNDC-12)	668
INDC(USA)-067/G	MAY 75		DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1974	675
INDC(USA)-068/G	JAN 75	NEANDC/US-191	STABLE ISOTOPE RESEARCH POOL INVENTORY DECEMBER 1974, U.S. ATOMIC ENERGY COMMISSION (ALSO NEANDC(US)-191/A)	669



INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(USA)-069/L	DEC 75	BNL-NCS-50451 NEACRP-L-147	SEMINAR ON 238U RESONANCE CAPTURE EDITED BY S. PEARLSTEIN, MARCH 1975 (ALSO BNL-NCS-50451, NEACRP-L-147, NEANDC(US)-192L	736
INDC(USA)-070/L	FEB 76	NEANDC(US)193 BNL-NCS-50446	ENDF/B-IV DOSIMETRY FILE EDITED BY B.A. MAGURNO, APRIL 1975	752
INDC(USA)-072/U	DEC 75	BNL-NCS-20406 ERDA/NDC-2	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE EDITED BY NNCSC, BROOKHAVEN NATIONAL LABORATORY MAY 1975 (ALSO BNL-NCS-20406, ERDA/NDC-2, NEANDC(US)-195/U	735
INDC(USA)-073/L	MAY 76	NEANDC(US)196 BNL-NCS-50464	ENDF/B-IV CROSS SECTION MEASUREMENT STANDARDS B.A. MAGURNO, AUG. 75	766
INDC(USA)-074/G	-	NEANDC(US)197	STABLE ISOTOPE RESEARCH POOL INVENTORY MARCH 1976	915
INDC(USA)-075/U	SEP 76	NEANDC(US)198 BNL-NCS-21501	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE MAY 1976, NNCSC, BROOKHAVEN NATIONAL LABORATORY	787
INDC(USA)-076/U	JAN 77	LA-6518-MS NEANDC(US)200	LIGHT ELEMENT STANDARD CROSS SECTIONS FOR ENDF/B VERSION IV (ALSO ENDF-244) G.M. HALE, L. STEWART, P.G. YOUNG	801
INDC(USA)-077/U	AUG 77	NEANDC(US)201 BNL-NCS-22500	REPORTS TO THE ERDA NUCLEAR DATA COMMITTEE NNDC, BROOKHAVEN NATIONAL LABORATORY, MARCH 1977 (ALSO ERDA/NDC-9/U)	860
INDC(USA)-078/L	NOV 77	NEANDC(US)202 BNL-NCS-50681	SYMPOSIUM ON NEUTRON CROSS-SECTIONS FROM 10 TO 40 MEV HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, MAY 3-5, 1977 M.R. BHAT, S. PEARLSTEIN, JULY 1977	877
INDC(USA)-079/U	JUL 78	NEANDC(US)203 BNL-NCS-24273	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY APRIL 1978	924
INDC(USA)-080/G	SEP 78	NEANDC(US)204 DOE/NDC-13	STABLE ISOTOPE RESEARCH POOL INVENTORY 1978	937
INDC(USA)-081/U	SEP 79	NEANDC(US)205 BNL-NCS-26133	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY APRIL 1979	985
INDC(USA)-083/U	OCT 80	NEANDC(US)207 BNL-NCS-27800	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE EDITED BY NNDC, BROOKHAVEN NATIONAL LABORATORY MAY 1980 (ALSO DOE/NDC-19/U)	1067
INDC(USA)-084/L	DEC 80	NEANDC(US)208 BNL-NCS-51245	SYMPOSIUM ON NEUTRON CROSS-SECTIONS FROM 10 TO 50 MEV HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, 12-14 MAY 1980, VOL. I AND II M.R. BHAT, S. PEARLSTEIN, JULY 1980 (ALSO DOE/NDC-21/L)	1075
INDC(YUG)-001/G	25 OCT 68	-	PROGRESS REPORT FROM YUGOSLAVIA SUBMITTED TO THE 7TH INDC MEETING; I. SLAUS	258
INDC(YUG)-002/G	7 JUL 71	-	PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH IN YUGOSLAVIA, COMPILED BY IVO SLAUS, JUNE 1971.	427
INDC(YUG)-003/G	27 OCT 71	-	THE RADIATIVE CAPTURE OF FAST NEUTRONS, COMPILED BY N. CINDRO, OCTOBER 1971	455
INDC(YUG)-004/G	17 JUL 72	-	PROGRESS REPORT ON NEUTRON PHYSICS RESEARCH AND DOSIMETRY IN YUGOSLAVIA, COMPILED BY GUY PAIC	525
INDC(YUG)-005/L	JAN 77	-	MEASUREMENTS OF 14 MEV NEUTRON RADIATIVE CAPTURE GAMMA-RAY SPECTRA AND INTEGRATED CROSS SECTIONS IN SC, Y, PR AND HO M. BUDNAR, F. CVELBAR, A. LIKAR, R. MARTINCIC, M. POTOKAR AND V. IVKOVIC, JANUARY 1977	806

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	ACC.NO
INDC(YUG)-006/L	FEB 80		PROMPT GAMMA-RAY SPECTRA AND INTEGRATED CROSS SECTIONS FOR THE RADIATIVE CAPTURE OF 14 MEV NEUTRONS FOR 28 NATURAL TARGETS IN THE MASS REGION FROM 12 TO 208 M. BUDNAR, F. CVELBAR, E. HODGSON, A. HUDOKLIN, V. IVKOVIC, A. LIKAR, M.V. MIHAJLOVIC, R. MARTINCIC, M. NAJZER, A. PERDAN, M. POTO KAR, V. RAMSAK, DECEMBER 1979	1004
INDC-001/G	26 AUG 71 -		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE (SUPERSEDES INDC(SEC)-1/G AND INDC(SEC)-10/G)	431
INDC-002/L	25 AUG 71 -		COMPENDIUM OF COMMITTEE REGULATIONS OF THE INDC. (SUPERSEDES INDC(SEC)-15/L) (DISTRIBUTION LIMITED TO G AND LIAISON OFFICERS.)	432
INDC-003/G	9 SEP 69 -		OFFICIAL MINUTES OF THE FIRST INDC MEETING, IAEA HEADQUARTERS, VIENNA, 13-17 MAY 1968.	433
INDC-004/L	29 JUL 70 -		OFFICIAL MINUTES OF THE SECOND INDC MEETING, BROOKHAVEN NATIONAL LABORATORY, USA, 2-6 JUNE 1969. (PREVIOUSLY NUMBERED INDC(SEC)-9/L)	434
INDC-005/G	28 AUG 70 -		CHAIRMAN'S REPORT ON THE INDC FOR 1968 AND 1969, BY G.H. KINCHIN, MAY 1970. (PREVIOUSLY NUMBERED INDC(SEC)-11/G)	435
INDC-006/L	AUG 71 -		OFFICIAL MINUTES OF THE THIRD INDC MEETING, IAEA HEADQUARTERS, VIENNA, 22-26 JUNE 1970.	436
INDC-007/U	6 MAR 72 -		PROCEEDINGS OF THE TOPICAL CONFERENCE: "NEUTRON INDUCED FISSION", HELD DURING THE FOURTH INDC MEETING, 14 JULY 1971, B.A.R.C. INDIA	437
INDC-008/L+W	28 AUG 72 -		CHAIRMAN'S REPORT ON THE INDC FOR 1970 AND 1971, BY G.A. KOLSTAD	519
INDC-009/L	20 SEP 72 -		OFFICIAL MINUTES OF THE FOURTH INDC MEETING, 12-16 JULY 1971, BOMBAY, INDIA, COMPILED BY W.G. CROSS, AIDED BY J.J. SCHMIDT	532
INDC-010/G	7 SEP 72 -		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, SEPTEMBER 1972 (SUPERSEDES INDC-1/G OF AUGUST 1971)	529
INDC-011/U	2 MAY 73 -		TECHNICAL MINUTES OF THE FIFTH INDC MEETING, VIENNA, 17-21 JULY 1972; COMPILED BY R. JOLY, AIDED BY P. RIBON, C.L. DUNFORD, AND J.J. SCHMIDT	562
INDC-012/L	NOV 73 -		OFFICIAL MINUTES OF THE FIFTH INDC MEETING, 17-21 JULY 1972, VIENNA, COMPILED BY R. JOLY, AIDED BY R. RIBON, C.L. DUNFORD AND J.J. SCHMIDT	605
INDC-013/L	7 JAN 74 -		COMPENDIUM OF COMMITTEE REGULATIONS, DECEMBER 1973 (SUPERSEDES INDC-2/L OF AUGUST 1971)	611
INDC-014/L	NOV 74		OFFICIAL MINUTES OF THE SIXTH INDC MEETING VIENNA 8-12 OCTOBER 1973; COMPILED BY R. JOLY, AIDED BY C.L. DUNFORD, J.J. SCHMIDT AND A. LORENZ	650
INDC-015/U	NOV 74		TECHNICAL MINUTES OF THE SIXTH INDC MEETING VIENNA 8-12 OCTOBER 1973; COMPILED BY R. JOLY, AIDED BY C.L. DUNFORD, J.J. SCHMIDT AND A. LORENZ	651
INDC-016/L+N	DEC 74		CHAIRMAN'S REPORT ON THE INDC FOR 1972 AND 1973 BY L.N. USACHEV, DECEMBER 1974	653
INDC-017/G	MAR 75		PAPERS PRESENTED AT TOPICAL SESSION ON GAMMA RAYS FROM NUCLEAR REACTIONS (HELD DURING 7TH INDC MEETING, LUCAS HEIGHTS, AUSTRALIA, 9 OCTOBER 1974) M.J. KENNY, MARCH 1975	691
INDC-018/L	NOV 75		OFFICIAL MINUTES OF THE SEVENTH INDC MEETING, LUCAS HEIGHTS, 7-11 OCTOBER 1974 COMPILED BY V. BENZI, AIDED BY W. GEMMELL AND J.J. SCHMIDT, OCTOBER 1975	721

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC..	PAGE 48 ACC.NO
INDC-019/U	OCT 75		TECHNICAL MINUTES OF THE SEVENTH INDC MINUTES LUCAS HEIGHTS, 7-11 OCTOBER 1974 COMPILED BY V. BENZI; AIDED BY W. GEMMEL AND J.J. SCHMIDT, SEPTEMBER 1975	722
INDC-020/G	MAR 76		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, FEBRUARY 1976	749
INDC-021/G	MAR 76		TERMS OF REFERENCE OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, FEBRUARY 1976	750
INDC-022/LN	AUG 77		OFFICIAL MINUTES OF THE EIGHTH INDC MEETING VIENNA, 6-10 OCTOBER 1975 V. BENZI, W. GEMMELL, J.J. SCHMIDT	839
INDC-023/L	OCT 76		COMPENDIUM OF COMMITTEE REGULATIONS OF THE INDC SEPTEMBER 1976 (SUPERSEDES INDC-13/L OF DECEMBER 1973)	789
INDC-024/L	MAY 77	ANL/ND-77-1 NEANDC-105/L	REVIEW OF STANDARD REFERENCE DATA AND IMPORTANT CROSS SECTION DISCREPANCIES, NOVEMBER 1976 A REPORT OF THE NEANDC SUBCOMMITTEE ON STANDARDS AND DISCREPANCIES, H.E. JACKSON (ALSO ERDA/NDC-7/L)	826
INDC-025/U	FEB 77		TECHNICAL MINUTES OF THE EIGHTH INDC MEETING VIENNA, 6-10 OCTOBER 1975 V. BENZI, W. GEMMELL, J.J. SCHMIDT	813
INDC-026/LN	JUL 77		CHAIRMAN'S REPORT ON THE INDC FOR 1974-1976 W. GEMMELL	842
INDC-027/G	FEB 78		METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, DECEMBER 1977 (SUPERSEDES INDC-20/G)	880
INDC-028/G+	MAY 78		OFFICIAL MINUTES OF THE NINTH INDC MEETING, VIENNA, 16-20 MAY 1977 COMPILED BY H. MOTZ, APRIL 1978	897
INDC-029/L	JUN 78		TECHNICAL MINUTES OF THE NINTH INDC MEETING VIENNA, 16-20 MAY 1977 COMPILED BY H. MOTZ, MAY 1978	901
INDC-030/L+	APR 80		INDC/NEANDC NUCLEAR STANDARDS FILE, 1978 VERSION MARCH 1980	1008
INDC-031/L	JUN 80		OFFICIAL MINUTES OF THE TENTH INDC MEETING BUCHAREST, 3-7 OCTOBER 1978 COMPILED BY H. MOTZ, MAY 1980	1022
INDC-032/L	SEP 80		INDC DISCREPANCY FILE 1979 COMPILED BY F. FROEHNER, JUNE 1980	1064
INDC-033/LN	AUG 80		CHAIRMAN'S REPORT ON THE INDC FOR 1977-1979 W.G. CROSS, AUGUST 1980	1053
INDC-034/L	AUG 80		TECHNICAL MINUTES OF THE TENTH INDC MEETING BUCHAREST, 3-7 OCTOBER 1978 COMPILED BY H. MOTZ, JULY 1980	1045
INDC-035/L			OFFICIAL MINUTES OF THE ELEVENTH INDC MEETING VIENNA, 16-20 JUNE 1980 COMPILED BY S. YIFTAH, JULY 1981	1106

APPENDIX A

LIST OF SINGLE COPY DOCUMENTS

List of Single Copy Documents Received by the Nuclear Data Section

ANL-80-13  
(Volume II) Fast Critical Assembly Safeguards Summary  
Report - October 1978-September 1979  
G.H. Winslow, F.O. Bellinger, R.A. Scharping,  
G.K. Rusch, and E.F. Groh  
September 1980

ANL-80-13  
(Volume III) Fast Critical Assembly Safeguards:  
NDA Methods for Highly Enriched Uranium  
Summary Report October 1978-September 1979  
F.O. Bellinger and G.H. Winslow

ANL-80-69 Preliminary Considerations on Developing  
IAEA Technical Safeguards for LMFBR Power  
Systems  
P.J. Persiani  
September 1980  
December 1980

ANL-80-70 Preliminary Study Isotopic Safeguards  
Techniques (IST) LMFBR Fuel Cycles  
P.J. Persiani and T.K. Kroc  
June 1980

ANL-80-129 The Application of International Safeguards  
to Fast Critical Assembly Facilities  
FY 1980 Summary Report  
December 1980

ANL/NDM-54 The Nonelastic-Scattering Cross-Sections  
Elemental Nickel  
A.B. Smith, P.T. Guenther and J.F. Whalen  
June 1980

ANL/NDM-57 The Total, Elastic- and Inelastic-Scattering  
Fast-Neutron Cross-Sections of Natural  
Chromium  
P.T. Guenther, A.B. Smith and J.F. Whalen  
January 1981

BNL-NCS-51360 Evaluation of  $^{232}\text{Th}$  for ENDF/B-V  
M.R. Bhat  
February 1981

COO-2218-195 Charged-Particle Cross-Section Data for  
Fusion Plasma Applications  
George H. Miley  
1980

DOE/ER-0061	Summaries of FY 1980 Research in the Nuclear Sciences By U.S. Department of Energy June 1980
ENICO-1065	The Correlation of U-235 Thermal and Fast Reactor Fission Yields with Neutron Energy W.J. Maeck December 1980
ENICO-1071	Flexural Type Ultrasonic Liquid-in-Line Detectors with Multiplexing Electronics T.C. Piper February 1981
EPRI NP-926	OZMA - A Code to Calculate Resonance Reaction Rates in Reactor Lattices Using Resonance Profile Tabulations J. Barhen and W. Rothenstein February 1981
EPRI-NP-1502	Analysis of Belgian Mixed Critical Experiments R. Sher and J. Adir September 1980
EPRI-NP-1534	Defect Characterization by Acoustic Holography, Volume 1: Imaging in Field Environment, Project 605-1 September 1980
EPRI NP-1635	Improvement of the SAM-CE Criticality Capability and Analysis of Thermal Reactor Benchmarks November 1980
EPRI NP-1763 (Research Project 707-1)	Evaluation of the Thermal Cross-Sections of $^{239}\text{Pu}$ and $^{241}\text{Pu}$ B.R. Leonard, Jr. and J.K. Thompson March 1981
EPRI NP-1771	Fission Energy Release for 16 Fissioning Nuclides March 1981
EUR 6836 EN	The ICRM Non-Neutron Nuclear Data Request List W. Bambynek
EUR 6937 EN	Catalogue of Chemical and Isotopic Nuclear Reference Materials Y. LeDuigou 1980

- IFUSP/P-225                    On Charge-Exchange Gamow-Teller and Dipole Resonances in  $^{90}\text{Zr}$   
F. Krmpotic  
July 1980
- IFUSP/P-246                    Energy Splitting between the  $T=T_0$  and  $T=T_0-1$  Components of the Charge-Exchange Vector Dipole Resonance  
F. Krmpotic  
November 1980
- IFUSP/P-247                    High Energy Collisions and the Proton Structure: An Ambiguity  
H.M. Franca  
November 1980
- IFUSP/P-248                    Application of Partial Differential Approximants: Test Functions and Dimensional Crossover in the Ising Model  
J.F. Stilck and S.R. Salinas  
1980
- IFUSP/P-249                    Contribution of Quasi-Elastic Processes to the Total Reaction Cross-Section of Heavy Ions  
J.C. Acquadro, M.S. Hussein, D. Pereira and O. Sala  
December 1980
- IFUSP/P-250                    A Modified Version of the Monte Carlo Computer Code for Calculating Neutron Detection Efficiencies  
K. Nakayama and E.F. Pessoa  
R.A. Douglas  
1981
- IFUSP/P-252                    Fission Decay of the Giant Quadrupole Resonance for  $^{234}\text{U}$   
J.D.T. Arruda-Neto, B.L. Berman, S.B. Herdade, and I.C. Nascimento  
1981
- IFUSP/P-256                    An Interpretation of Cross Structures in the Energy Spectra of the  $^{12}\text{C}(^{16}\text{O},\alpha)^{24}\text{Mg}$  Reaction  
A.S. de Toledo, M.M. Coimbra, N. Carlin Filho, T.M. Cormier and P.M. Stwertka  
1981
- IFUSP/P-257                    Collective Hamiltonians in the Generator Coordinate Method: Isoscalar Monopole Vibrations in Light Spherical Nuclei  
D. Galetti and A.F.R. de Toledo Piza  
February 1981

- IPPJ-481                    Mixing Length Hypothesis in the Dissipative  
Trapped Ion Instability  
A. Hatayama, Y. Koshi and M. Ogasawara  
October 1980
- IPPJ-482                    Chaotically Transitional Phenomena in the  
Forced Negative-Resistance Oscillator  
Y. Ueda and N. Akamatsu  
October 1980
- IPPJ-483                    Numerical Simulation of Density Evolution in  
JIPP T-2 Tokamak  
K. Shimizu, M. Okamoto and T. Amano  
October 1980
- IPPJ-484                    On a New Series of Integrable Nonlinear  
Evolution Equations  
Y.H. Ichikawa, M. Wadati, K. Konno and  
T. Shimizu  
October 1980
- IPPJ-485                    Relation between Weibel Instability and  
Magnetic Field Generating Thermal Instability  
M. Ogasawara and A. Hirao  
November 1980
- IPPJ-486                    Numerical Study of Explosive Tearing Mode  
Instability in One-Component Plasmas  
T. Terasawa  
November 1980
- IPPJ-487                    A Computer Simulation on Microinstabilities  
and Anomalous Resistivity near the Magnetic  
Neutron Sheet  
M. Tanaka, T. Sato and T. Kamimura  
November 1980
- IPPJ-501                    Overview of Surface Study of Fusion Research  
in Universities Linkage Organization (II)  
Akira Miyahara  
February 1981
- IPPJ-509                    Numerical Analysis for Isentropic Com-  
pression of Initially Uniform and Finally  
Nonuniform DT Sphere  
Shigeo Kawata, Takashi Abe and Keishiro Niu  
March 1981
- IPPJ-510                    Model Equations for Nonlinear Time Evolution  
of the Dissipative Trapped Ion Instability  
A. Hatayama, Y. Koshi and M. Ogasawara  
March 1981



- IPPJ-511 Current Drive by an RF Wave in a Rare-Collision Plasma I. Fundamental Theory  
Ryo Suhihara, Yukio Midzuno and Masaji Fukuda  
March 1981
- IPPJ-512 Numerical Simulation on the Screw Pinch by  
2-D MHD Pinch Code "Topics" including  
Impurities and Neutrals Effects  
A. Nagata, H. Ashida, M. Okamoto and  
K. Hirano  
March 1981
- IPPJ-AM-14 Energy Dependence of Sputtering Yields of  
Monatomic Solids  
N. Matsunami, Y. Yamamura, Y. Itikawa,  
N. Itoh, Y. Kazumata, S. Miyagawa,  
K. Morita and R. Shimizu  
June 1980
- IPPJ-AM-15 Cross-Sections for Charge Transfer Collisions  
Involving Hydrogen Atoms  
Y. Kaneko, T. Arikawa, Y. Itikawa, T. Iwai,  
T. Kato, M. Matsuzawa, Y. Nakai, K. Okuno,  
H. Ryufuku, H. Tawara and T. Watanabe  
October 1980
- ISPO-128 GRPAUT: A Program for Pu Isotopic Analysis  
(MLM-2799) (A User's Guide) ISPO TASK A. 76  
John G. Fleissner  
January 30, 1981
- ISSN 0554-2863 Plasma Physics Index  
No. 8 (3083-3771)
- ISSN 0340-2924 Surface and Vacuum Physics Index  
Volume 15, No. 8 (1581-1835)  
1980
- ISSN 0340-2975 Technology Index for Plasmaphysics Research  
and Fusion Reactors  
Volume 14, No. 9 (1902-2126)
- ISSN 0344-8401 Compilation of Experimental Values of  
Internal Conversion Coefficients and  
Ratios for Nuclei with  $Z \leq 60$   
H.H. Hansen  
April 1981
- K-2021 Gamma Spectrometric Determination of  
Uranium-235 in Uranium Hexafluoride in 1S and  
2S Cylinders  
E.E. Clark  
January 1981

Kfk 3068 Annual Report - Teilinstitut Kernphysik des  
Instituts fuer Angewandte Kernphysik  
July 1, 1979 - June 30, 1980  
F. Dickmann and A. Hanser  
October 1980

LA-8194-M The CMB-8 Material Balance System  
(UC-15) D. Langner, T. Canada, N. Ensslin,  
T. Atwell, H. Baxman, L. Cowder, L. Speir,  
T. Van Lyssel, and T. Sampson  
August 1980

LA-8373-PR Nuclear Safeguards - Research and Development  
(UC-15) Program Status Report, January - March 1980  
G. Robert Keepin  
September 1980

LA-8384-MS Review of Selected Dynamic Material Control  
(ISPO-100, UC-15) Functions for International Safeguards  
Luther L. Lowry  
September 1980

LA-8404-MS Channel Coincidence Counter: Version 1  
(ISPO-97) M.S. Krick and H.O. Menlove  
June 1980

LA-8411-PR Evaluation of In-Line Nondestructive Assay  
Systems, January 1 - March 31, 1980  
D.F. Bowersox, N. Ensslin, S.T. Hsue,  
S.S. Johnson, J.L. Parker and T.E. Sampson  
June 1980

LA-8418-PR Applied Nuclear Data Research and Development  
(Uc-34c) January 1 - March 31, 1980  
C.I. Baxman and P.G. Young  
June 1980

LA-8460-MS Neutron Multiplication Corrections for Passive  
(ISPO-89, UC-15) Thermal Neutron Well Counters  
M.S. Krick  
July 1980

LA-8463-MS Irradiated Fuel Inspection in a Storage Pond  
with no Fuel Movement and an Uncollimated  
Detector  
Phillip M. Rinard  
July 1980

LA-8514-PR Nuclear Safeguards Research and Development,  
(UC-15) Program Status Report, April-June 1980  
G. Robert Keepin  
February 1981

- LA-8524-PR  
(UC-34c) Applied Nuclear Data Research and Development, April 1 - June 30, 1980  
C.I. Baxman and P.G. Young  
September 1980
- LA-8545-PR  
(UC-15) Evaluation of In-Line Nondestructive Assay Systems, April 1 - June 30, 1980  
D.F. Bowersox, N. Ensslin, S.T. Hsue,  
S.S. Johnson, J.L. Parker, T.E. Sampson  
September 1980
- LA-8556-MS  
(ISPO-120, UC-15) Measurement of Highly Enriched Uranium Metal Buttons with the High-Level Neutron Coincidence Counter Operating in the Active Mode  
John E. Foley  
October 1980
- LA-8584-MS  
(ISPO-102, UC-15) Radiation Detectors as Surveillance Monitors for IAEA Safeguards  
P.E. Fehlau and E.J. Dowdy  
October 1980
- LA-8590-PR  
Nuclear Safeguards, Research and Development, Program Status Report, July - September 1980  
G. Robert Keepin  
March 1981
- LA-8603-MS  
(UC-15) Plutonium Isotopic Composition by Gamma-Ray Spectroscopy  
S.T. Hsue, T.E. Sampson, J.L. Parker,  
S.S. Johnson and D.F. Bowersox  
November 1980
- LA-8626-MS  
(ENDF-304, UC-34c) Evaluated Neutron-Induced Cross-Sections for  $^{54}\text{Fe}$ ,  $^{56}\text{Fe}$  to 40 MeV  
E.D. Arthur and P.G. Young  
December 1980
- LA-8630-PR  
(UC-34c) Applied Nuclear Data Research and Development  
July 1 - September 30, 1980  
C.I. Baxman and P.G. Young  
December 1980
- LA-8657-MS  
(UC-15) Conceptual Design for the Field Test and Evaluation of the Gas-Phase  $\text{UF}_6$  Enrichment Meter  
R.B. Strittmatter, J.N. Leavitt and R.W. Slice  
December 1980
- LA-8663-MS  
(UC-15) Safeguards in the Seventies - A Bibliography of LASL Safeguards R & D Publications 1970 - 1979  
Sharon L. Klein  
January 1981

LA-8684-MS (UC-15)	Test Results for the FAST Facility Delayed Neutron Interrogator Source Transfer System F.H. Cverna, G.W. Eccleston, E.P. Elkins, and T. Van Lyssel January 1981 MLM-2807
LA-8757-PR (UC-34c)	Applied Nuclear Data - Research and Development October 1 - December 31, 1980 C.I. Baxman and P.G. Young March 1981
MLM-2807 (UC-32 & UC-15)	GRPNL2: An Automated Program for Fitting Gamma and X Ray Peak Multiplets John G. Fleissner and Raymond Gunnink March 1981
NEA-CRP-L-243 (ANL-80-78)	Proceedings of the NEACRP/IAEA Specialists Meeting on the International Comparison Calculation of a Large Sodium-Cooled Fast Breeder Reactor at Argonne National Laboratory on February 7-9, 1978 L.G. LeSage, R.D. McKnight, D.C. Wade, K.E. Freese, and P.J. Collins August 1980
NEACRP-L-248	Summary Report of the Twenty-Third Meeting (Technical Sessions), Argonne-West Site 22-26 September 1980 P. Silvennoinen
NP-1764-SR	EPRI Nuclear Safety and Analysis Research Program W.B. Loewenstein and A.G. Adamantiades March 1981
NP-1791 (RP 975-1)	Implementation of the SAM-CE Monte Carlo Benchmark Analysis Capability for Validating Nuclear Data and Reactor Design Codes M. Beer and P. Rose April 1981
ORNL-5704	Graphical Comparison Calculated Internal Conversion Coefficients W. Bruce Ewbank November 1980
PNL-SA-9071	Average Energy of Delayed Neutrons from Individual Precursors and Estimation of Equilibrium Spectra R.L. Reeder and R.A. Warner

UCRL-50400	November 1980 Experimental and Evaluated Nuclear plus Interference Cross-Sections for Light Charged Particles S.T. Perkins and D.E. Cullen July 1980
UCRL-50400 (Vol. 23)	ENSL and CDRL: Evaluated Nuclear Structure Libraries R. Howerton February 1981
UDC 621.039.51 (STUDSVIK-81/1)	Comparison of Nuclear Parameters for a LMFBR Heterogeneous Benchmark Core. Influence of Different Basic Data Sets and Processing Codes Progress Report (NE-Project: FBR Core Analysis 5860 011) Klas Jirlow February 1981