



International Atomic Energy Agency

INDC(SEC)-83/UN

IN DC

INTERNATIONAL NUCLEAR DATA COMMITTEE

LIST OF DOCUMENTS

RECEIVED BY THE INDC SECRETARIAT

(This list supersedes INDC(SEC)-80/UN)

June 1982

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

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

June 1982

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 by the INDC secretariat during the last ten years, and supersedes last years' edition of this report. A list of INDC documents issued earlier can be obtained from the INDC secretariat on request. Reference to earlier INDSWG and "interim" INDC reports received between 1962 and 1967 are listed in report INDC/199 (dated November 1967). 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).

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 1981 and May 1982 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

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.

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: 30

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: 401

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: 594

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: 484

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)-82/UN published June 1982.

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).

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: 226

reduced U distribution: 319

reduced N distribution: 229

L I S T 1

Ordered by Accession Number

LIST 1. ACCESSION NO. SORT

PAGE 1

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(JAP)-013/L	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(CCP)-031/U	JAN 73		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 11 (TRANSLATED BY THE IAEA, DECEMBER 1972)	547E
INDC(CCP)-030/U	JAN 73		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 12 (TRANSLATED BY THE IAEA, DECEMBER 1972)	548E
INDC(HUN)-010/L	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	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	MAR 73		WRENDA - WORLD REQUEST LIST FOR NEUTRON DATA MEASUREMENTS FOR NUCLEAR REACTORS, MARCH 1973	551
INDC(USA)-039/L	MAR 73	EANDC(US)166L	RESONANCES SUITABLE FOR THE CALIBRATION OF A TIME-OF-FLIGHT NEUTRON SPECTROMETER S. WYNCHANK ET AL.	552
INDC(USA)-050/G	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(AUL)-018/G	MAR 73	AAEC/PR37-P	PROGRESS REPORT OF PHYSICS DIVISION 1ST APRIL - 30TH SEPTEMBER 1972	554
INDC(NDS)-049/L	MAR 73		REQUESTS 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	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	APR 73		REPORT ON THE EIGHTH FOUR-CENTRE MEETING, VIENNA, 16 - 20 OCTOBER 1972	557
INDC(GER)-015/L	APR 73	KFK-1340	STATUS OF THE KARLSRUHE EVALUATED NUCLEAR DATA FILE KEOKAT JUNE 1970, B. HINKELMANN ET AL., FEBRUARY 1971; ALSO EANDC(E)136U	558
INDC(USA)-052/G	APR 73	USNDC-4A	TECHNICAL MINUTES OF THE USNDC MEETING, 24-26 OCTOBER 1972; ALSO EANDC(USA)-178A	559
INDC(GER)-013/U	APR 73	KFK 1516	DER TOTALE WIRKUNGSQUERSCHNITT VON FE-54 IM KEV-ENERGIEBEREICH, H. BEER ET AL., DEZEMBER 1972	560
INDC(GER)-014/U	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	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	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	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 RANGE 100 EV TO 20 MEV M.G. SOWERY ET AL.	564

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-053/U	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	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	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	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	MAY 73		NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 13 (TRANSLATED BY THE IAEA, APRIL 1973)	569E
INDC(SEC)-033/U	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	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(JAP)-014/L	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	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	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	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	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	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	AUG 73		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1972 TO AUGUST 1973	578
INDC(GER)-012/U	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	SEP 73		ARGENTINE PROGRESS REPORT ON NUCLEAR DATA, COMPILED BY G.H. RICABARRA	580
INDC(AUL)-019/G	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	SEP 73	EANDC(OR)-133	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1973 (T. HUERLIAMM)	582
INDC(UK)-020/L	OCT 73	UKNDC(73)P53	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1972 - MARCH 1973, EDITOR: M.G. SOWERBY	583
INDC(JAP)-015/G	OCT 73	JAERI 1207	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA FEBRUARY 1972 (ALSO EANDC(J)28 AL)	584

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(JAP)-016/G	OCT 73	RUP-73-7	ON THE DIFFERENTIAL CROSS SECTION FOR NEUTRON-PROTON SCATTERING AT 14.1 MEV, S. SHIRATO AND K. SAITO, MAY 1973 (ALSO EANDC(J)29 AL)	585
INDC(USA)-060/G	OCT 73		HEAVY ELEMENT RESEARCH MATERIALS INVENTORY, JUNE 30, 1973	586
INDC(USA)-061/G	OCT 73	EANDC(US)185A	STABLE ISOTOPE RESEARCH POOL INVENTORY, SEPTEMBER 1973	587
INDC(HUN)-011/L	OCT 73		PROGRESS REPORT FROM HUNGARY 1973, COMPILED BY G.Y. KLUGE	588
INDC(SEC)-035/L	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	OCT 73		CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA, SEPTEMBER 1973	590
INDC(NDS)-054/G	OCT 73		REPORT ON THE NINTH FOUR-CENTRE MEETING, MOSCOW/OBNINSK, 4-8 JUNE 1973	591
INDC(NDS)-055/L	OCT 73		CROSS SECTIONS FOR FISSION NEUTRON SPECTRUM INDUCED REACTIONS, A. CALAMAND	592
INDC(USA)-059/G	OCT 73	USNDC-8A	TECHNICAL MINUTES OF THE USNDC MEETING 18-20 JUNE 1973 (ALSO EANDC(USA)-184A)	593
INDC(CCP)-034/G	OCT 73		PROGRAMME OF THE SECOND ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, USSR, 28 MAY-1 JUNE 1973	594
INDC(CCP)-035/G	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	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	OCT 73		CANADIAN PROGRESS REPORT TO THE INDC, AUGUST 1972 TO SEPTEMBER 1973, COMPILED BY W.G. CROSS	597
INDC(SWD)-005/G	OCT 73	KDK-2	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 1973 (ALSO EANDC(OR)-135/L)	598
INDC(JAP)-018/G	OCT 73	EANDC(J)31AL	REQUEST LIST FOR NUCLEAR DATA FOR THE DEVELOPMENT OF SAFEGUARDS TECHNIQUES, SEPTEMBER 1973	599
INDC(SEC)-037/U	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	OCT 73	EANDC(J)30L	PROGRESS REPORT FROM JAPAN, JULY 1972 TO JUNE 1973 INCLUSIVE, EDITED BY T. NOMOTA	601
INDC(CAN)-011/G	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	NOV 73	AECL-3037/II	FISSION PRODUCT DATA FOR THERMAL REACTORS, PI.II - YIELDS, W.H. WALKER, APRIL 1973	603
INDC(USA)-056/U	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	DEC 73	EANDC(OR)-132	PROGRESS REPORT TO EANDC FROM PORTUGAL, NOVEMBER 1973, COMPILED BY F.G. CARVALHO	606

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK)-021/G	DEC 73	UKNDC(73)N 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	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	DEC 73		PROCEEDINGS OF A CONSULTANTS MEETING ON NUCLEAR DATA FOR REACTOR NEUTRON DOSIMETRY, VIENNA, 10-12 SEPTEMBER 1973	609
INDC(NDS)-057/U	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-DISTRIBUTION)	610
INDC-013/L	JAN 74		COMPENDIUM OF COMMITTEE REGULATIONS, DECEMBER 1973 (SUPERSEDES INDC-2/L OF AUGUST 1971)	611
INDC(SWD)-006/G	JAN 74	KDK-3	REQUESTS FOR NEUTRON DATA MEASUREMENTS (SWEDEN) DECEMBER 1973; ALSO EANDC(OR)-139A	612
INDC(JAP)-020/G	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	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	FEB 74		DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1973 (ADD.DISTR. TO LIAISON OFFICERS)	616
INDC(USA)-063/G	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	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	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	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	MAY 74	NR-46-1973	MULTILEVEL CALCULATION OF U-235 NEUTRON FISSION CROSS-SECTION, I.M. MIHAILESCU, M. PETRASCU	621
INDC(SEC)-038/U	MAY 74		WRENDA 74 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, FISSION REACTOR PROGRAMMES APRIL 1974	622
INDC(USA)-058/L	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	JUN 74		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1974 (SUPERSEDES INDC(SEC)-37/U)	624
INDC(JAP)-021/G	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	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	JUL 74		NUCLEAR CONSTANTS NO. 8 PART 4 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS, TABLE OF CONTENTS, JULY 1974	627

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(SEC)-041/U	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	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 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)-058/G	DEC 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	JUL 74		NUCLEAR CONSTANTS NO. 8, PART 2 - PROVIDING NUCLEAR DATA FOR FAST REACTOR CALCULATIONS (TRANSLATED BY THE IAEA, JULY 1974)	636E
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	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	73	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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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-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	JUN 74	EANDC(US)-188 USNDC-11	REPCRTS 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(EUR)-005/G	MAY 73	EANDC(E) 157 VO	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 - 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 VO	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 - 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. HUERLIAMM (INCLUDED IN INDC(SEC)-43/L)	662
INDC(CAN)-014/G	DEC 74		CANADIAN PROGRESS REPRT 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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 - DECEMBER 31 1973) (ALSO NEANDC(E) 161 U)	670
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(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(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. 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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)-59/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(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. RIBCI, 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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	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(SEC)-046/U	JUL 75		WRENDA 75' - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS. JUNE 1975	705
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(SWT)-008/L	SEP 75	NEANDC(OR)142	PROGRESS REPORT TO NEANDC FROM SWITZERLAND T. HUERLI MANN (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 INTER- NATIONAL 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 DOCUMENT DESIGNATOR	DATE OF ORIGINAL DISTRIB.	DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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 REPRT 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	COMPILED 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. GEMMELL 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	JAN 76	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. HAQUAT, 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(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 NU 16, INDC(CCP)-58/G)	728E
INDC(CCP)-066/G	76		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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(UK)-026	DEC 75	NEANDC(E)162U	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.G. 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(UK)-027/G	FEB 76		CHAIN AND INDEPENDENT FISSION PRODUCT YIELDS ADJUSTED TO CONFIRM 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. MARTYNENKO, 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(NCS)-69) YU.I. GRIGORYAN, A.E. IGNATOVICH, L.L. SOKOLOVSKIJ 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.ND
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 KARLSRUHE, 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(CCP)-089/N	APR 76	LIJAF-145	TABLE OF LIFETIMES OF NUCLEAR LEVELS E.H.E. BERLOVICH, L.A. VAJSHNENE, I.A. KONDROV, 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)-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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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 239U 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 D+ 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(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)-076LN	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)-080LN	SEP 76		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 1 A. LORENZ, SEPTEMBER 1976	784

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(USA)-058/G	AUG 76	BNL 325 EANDC(US)-183	NEUTRON CROSS SECTIONS, VOLUME 2, CURVES D.E. 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 239PU 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)=SIGMA(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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION, NUMBERS, ETC...	ACC.NO
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. POTOKAR 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	JAN 77		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	JAN 77		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY IAEA, JANUARY 1977)	810
INDC(GER)-018/L	JAN 77	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	JAN 77	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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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	MAY 77		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 0.5.10EXP-4 TO 3.1CEXP-4 EV N.T. KASHUKEEV, G.A. STANEV, V.T. SURDJISKY AND E.N. STOYANOVA, MAY 1977	829
INDC(GDR)-002/L	MAY 77	ZFK-277(UE)	DIFFERENTIELLE NEUTRONENMISSIONSQUERSCHNITTE SIGMA-SUB-NM(E-SUB-0; 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. SHAMIN, 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(EUR)-010/G	JUN 77	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	AUG 77	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. LANNER, 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. HADJAT, 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
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(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 58Ni(N,2N)57Ni REACTION CROSS SECTIONS L. ADAMSKI, M. HERMAN, A. MARCINKOWSKI NOVEMBER 1977	871

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHR, 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(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 RADIACTIVE 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. HAOUAT, J. SIGAUD, Y. PATIN, F. COUC, 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) CRUSS SECTIONS TAKING INTO ACCOUNT PREEQUILIBRIUM PROCESSES A. MEISTER, D. SEELEIGER, 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. SEELEIGER, K. SEIDEL, 1977 (RUSSIAN ORIGINAL)	883
INDC(CCP)-117/U	MAR 78		TABLE OF CGNTENT 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 235U FOR THE ENERGY RANGE 30 KEV TO 1 MEV A. LAJTAI, J. KECSEKEMETI, D. KLUGE, G. PETRAVICH, P.P. D'YACHENKO, V.M. PIKSAJKIN (TRANSLATED BY THE IAEA, FEBRUARY 1978)	885
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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-118/G	MAR 78		NEUTRON PHYSICS. VOL. 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 DECRIANT 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 O. 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 INTEGRER 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-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(JAP)-040/G	MAY 78	NEANDC(J)54AL JAERI-M-7567	EVALUATION OF GAMMA-RAY INTENSITIES Y. YOSHIZAWA, H. INOU, 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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/GD	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)-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		REPCRT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1977 TO AUGUST 1978	911
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	JUN 78	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 O.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. POVSHEV (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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. VOROTYNSEV, 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. MURATA 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 COMPILER BY L. JEKI, SEPTEMBER 1978	934
INDC(NDS)-098/LN	SEP 78		COMPILATIONS AND EVALUATIONS OF NUCLEAR STRUCTURE AND DECAY DATA, ISSUE NO. 4 COMPILER BY A. LORENZ, OCTOBER 1978	935
INDC(CSR)-001/G	OCT 78		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN CZECHOSLOVAKIA COMPILER 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(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 - XII COMPILER 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 COMPILER BY A. LORENZ AND R. SEAMON, OCTOBER 1978	941

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
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. VOROPAEV, 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 G. 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. SCLEILHAC, 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 236PU G. HAQUAT, J. LACKAR, 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(ROM)-009/GV	JAN 79		COMPARISON OF SOME MULTIGROUP NUCLEAR DATA SETS ON EXISTING FAST NEUTRON ASSEMBLIES V. CUCULEANU, D. MUCIOIU, 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. MANOKHIN (TRANSLATED BY THE IAEA, JANUARY 1979)	960

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. SUKHOVITSKIJ 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 REPRT OF PHYSICS DIVISION 1 OCTOBER 1977 - 30 SEPTEMBER 1978. W. GEMMELL	971
INDC(ITY)-004/G	JUL 79	NEANDC(E)202U	PROGRESS REPRT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1978. C. COCEVA	972
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. MATTECAMPS, 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NU
INDC(FR)-032/L	JUL 79	CEA-N-2080 NEANDC(E)201L	COMTE 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	JUL 79	NEANDC(UR)152	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, JUNE 1979	978
INDC(SWD)-012/L	AUG 79	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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. HOEHN, 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. GOTUH, 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. AVITON, A.V. ZOLOTAVIN, 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. HUDDOKLIN, V. IVKOVIC, A. LIKAR, M.V. MIHAJLOVIC, R. MARTINCIC, M. NAJZER, A. PERDAN, M. PCTOKAR, V. RAMSAK, DECEMBER 1979	1004
INDC(AUS)-004/G0+	FEB 80		IAEA RESEARCH CONTRACT NO 19CS/R1/RB, FINAL REPORT THE FAST NEUTRON EMISSION SPECTRUM OF 252-CF F. BENNSCH, 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. JINUMA, T. KOJIMA, Y. KAWADA, MAY 1979	1006
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. ANTSIPOV, V.A. KONSHIN, 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. ANTSIPOV, E.SH. SUKHOVITSKIJ, L.A. BAKHANOVICH, A.B. KLEPATSKIJ, G.B. MOROGOVSKIJ, YU.V. PORODZINSKIJ (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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. OBLAZINSKY, 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(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, C. SEELIGER, T. STRELL PRESENTED AT THE IAEA CONSULTANTS' MEETING ON NEUTRON SOURCE PROPERTIES, DEBRECEN, 17-21 MARCH 1980 MAY 1980	1021
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 COMPILED BY 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NU
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 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 "SGMC2" 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.E. 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 UKNDNC(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 IMPERTANT NUCLEAR DATA DISCREPANCIES: AN NEANDC CONTRIBUTION TO THE INDC/NEANDC DISCREPANCY FILE M.G. SOMERBY, 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. SOMERBY	1035
INDC(ROM)-010/L+	JUN 80		NUCLEAR DATA EVALUATION FOR TH-232 G. VASILIU, S. MATEESCU, D. GHEORGHE, M. CIODARU, E. BADESCU, N. DRAGAN, O. BUGREANU, C. CRACIUM, L. PINTILIESCU, M. ZAHARCU, D. POPESCU, T. STATNICOV, V. AVRIGEANU FEBRUARY 1979, REV. APRIL 1980	1036
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(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. CROSS, JUNE 1980	1040

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. VCZYAKOV, A.S. KRIVTSOV, V.N. MANOKHIN, 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. MCSHI, 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(NDS)-113/G+P	JUL 80		PROGRESS IN FISSION PRODUCT NUCLEAR DATA (NO. 6) INFORMATION ABOUT ACTIVITIES IN THE FIELD OF MEASUREMENTS AND COMPILEATION/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. MANOKHIN, 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(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. CIODARU, N. DRAGAN, T. STADNICOV, D. BUJOREANU; MAY 1980	1054
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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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 ^{241}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. DCROVSKIJ, M.M. DUBRGVIN, 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 ^{238}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.O. 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 JUIN 1980	1063
INDC-032/L	SEP 80		INDC DISCREPANCY FILE 1979 COMPILED BY F. FROEHNER, JUNE 1980	1064
INDC(IND)-026/GJ	OCT 80	RRC-42	EVALUATION OF STATISTICAL RESONANCE PARAMETERS FOR ^{232}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(NDS)-120/W	OCT 80		SECOND TECHNICAL COMMITTEE MEETING ON ATOMIC AND MOLECULAR DATA FOR FUSION FCNTENAY 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. SEEGLER, S. UNHOLZER, JANUARY 1980	1070

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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)167U	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. PEDEL-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(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 JAHRBERICHT 1979 K. HOHMUTH, MAI 1980	1087

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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	AUG 81		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1981 (SUPERSEDES INDC(SEC)-75/UN)	1090
INDC(SEC)-080/UN	AUG 81		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. MATUNOTO, 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	AUG 81		1981 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, MAY 1981 (SUPERSEDES INDC(SEC)-74/LNQ)	1099
INDC(NDS)-116/G+P	JUL 81		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. BCNDARS, 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. IIJIMA, FEBRUARY 1981	1102
INDC(NDS)-123/G+	JUL 81		IAEA CONSULTANTS' MEETING ON NUCLEAR DATA FOR MEDICAL RADIGISOTOPE PRODUCTION - SUMMARY REPORT VIENNA, 13-15 APRIL 1981 K. OKAMOTO, JUNE 1981	1103
INDC(SEC)-078	SEP 81		WRENDA 81/82 - WORLD REQUEST LIST FOR NUCLEAR DATA N. DAYDAY, JULY 1981	1104
INDC(NDS)-124/LNA	SEP 81		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1980 TO AUGUST 1981 A. LORENZ, JULY 1981	1105

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC-035/U	AUG 81		MINUTES OF THE ELEVENTH INDC MEETING VIENNA, 16-20 JUNE 1980 COMPILED BY S. YIFTAH, MAY 1981	1106
INDC(CCP)-166/GHJ	AUG 81		NUCLEAR DATA EVALUATION FOR 239PU IN THE ENERGY REGION 10E-5 EV - 15 MEV G.V. ANTSIPOV, L.A. BAKHANOVICH, 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
INDC(AUS)-006/G	JUL 81		PROGRESS REPORT TO INDC FROM AUSTRIA G. WINKLER, MAY 1981	1108
INDC(PAK)-003/G	JUL 81		PROGRESS REPORT FROM PAKISTAN TO THE INDC K. GUL, MAY 1981	1109
INDC(BUL)-005/G	JUL 81		PROGRESS REPORT FROM BULGARIA TO THE INDC N. JANEVA, MAY 1981	1110
INDC(SWT)-015/L	JUL 81	NEANDC(OR)156	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, MAY 1981	1111
INDC(CCP)-162/GJ	JUL 81		ENERGY SPECTRA AND YIELDS OF LIGHT NUCLEI FROM TERNARY FISSION I.A. KONDROV, A.M. NIKITIN, D.M. SELIVERSTOV, B.P. KONSTANTINOV (EXCERPT TRANSLATION FROM BULLETIN NO. 6 OF THE LIYAF DATA CENTRE, SEPTEMBER 1977) (TRANSLATED BY THE IAEA, JUNE 1981)	1112
INDC(CCP)-164/L	JUL 81		MEASUREMENT OF PROMPT NEUTRON SPECTRA FOR 233U, 235U AND 239PU THERMAL-NEUTRON-INDUCED FISSION IN THE 0.01-5 MEV ENERGY REGION AND FOR 252CF SPONTANEOUS FISSION IN THE 0.01-10 MEV REGION B.I. STAROSTOV, A.F. SEMENOV, V.N. NEFEDOV (TRANSLATED BY THE IAEA, JUNE 1981)	1113
INDC(ROM)-013/G	AUG 81		ANNUAL REPORT ON NUCLEAR DATA ACTIVITIES IN ROMANIA FOR 1980 S. RAPEANU, JULY 1981	1114
INDC(ISL)-005/G	JUL 81		NUCLEAR DATA AND LOW ENERGY NUCLEAR RESEARCH IN ISRAEL PROGRESS REPORT FOR 1980 S. YIFTAH, JULY 1981	1115
INDC(IND)-028/GJ	AUG 81		EVALUATION OF RESONANCE PARAMETERS IN RESOLVED AND UNRESOLVED RESONANCE REGION FOR 233U S. GANESAN, M.L. SHARMA, JULY 1981	1116
INDC(CCP)-167/G	AUG 81	YK-40	NUCLEAR CONSTANTS NO. 1(40) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-170/L, DECEMBER 1981)	1117
INDC(CCP)-168/G	AUG 81	YK-41	NUCLEAR CONSTANTS NO. 2(41) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-170/L, DECEMBER 1981)	1118
INDC(CCP)-169/G	AUG 81		NEUTRON PHYSICS, VOL. 1-4 PROCEEDINGS OF THE 5TH ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, 15-19 SEPTEMBER 1980	1119
INDC(JAP)-060/G	AUG 81	NEANDC(J)73AU JAERI-M-9523	PROCEEDINGS OF 1980 SEMINAR ON NUCLEAR DATA S. TANAKA, S. IIJIMA, T. ASAMI, MAY 1981	1120
INDC(FR)-031/L	AUG 81	NEANDC(E)200L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CAPTURE CROSS SECTIONS FOR SAMARIUM ISOTOPES BETWEEN 1 KEV AND 3 MEV J.P. DELAROCHE, CH. LAGRANGE, JUIN 1980	1121
INDC(FR)-043/L	AUG 81	CEA-N-2201 NEANDC(E)216L	EVALUATION COMPLETE DES DONNEES NUCLEAIRES NEUTRONIQUES DE 85RB ET 87RB DE 10E-5 EV A 20 MEV G. SIMON, A. PRINCE, E. LALIE, AVRIL 1981	1122

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR)-044/L	AUG 81	CEA-N-2197 NEANDC(E)215L	SECTIONS EFFICACES DE DIFFUSION DE NEUTRONS RAPIDES PAR LES NOYAUX DE LA REGION DES ACTINIDES ENTRE 0,6 ET 3,4 MEV G. HADUAT, J. LACHKAR, Y. PATIN, J. SIGAUD AVRIL 1981	1123
INDC(FR)-045/L	AUG 81	CEA-N-2200 NEANDC(E)218L	DIFFUSION DE NEUTRONS PAR LES ISOTOPES 206+207,208PB ET 209BI DANS LA GAMME D'ENERGIE 7,5 - 13,5 MEV G. HADUAT, O. BERSILLON, J. LACHKAR, Y. PATIN, C. LAGRANGE, AVRIL 1981	1124
INDC(FR)-046/L	AUG 81	CEA-N-2196 NEANDC(E)219L	MESURE DE NUBAR(P) POUR LA FISSION DE 237NP INDUIITE PAR DES NEUTRONS D'ENERGIE INFERIEURE A 15 MEV J. FREHAUT, R. BOIS, A. BERTIN, MARS 1981	1125
INDC(FR)-047/L	AUG 81	CEA-N-2194 NEANDC(E)214L	MESURES ABSOLUES DES SECTIONS EFFICACES DE FISSION DE 235U A 2,5 MEV ET 4,5 MEV ET DE 241AM A 14,6 MEV M. CANCE, G. GRENIER, MARS 1981	1126
INDC(FR)-048/L	AUG 81	CEA-N-2195 NEANDC(E)215L	SECTIONS EFFICACES DE CAPTURE DE DIFFERENTS ELEMENTS POUR DES NEUTRONS D'ENERGIE COMPRISE ENTRE 0,5 ET 3 MEV G. GRENIER, J. VIGNIER, S. JOLY, MARS 1981	1127
INDC(CCP)-165/GR	AUG 81		METHODS OF NEUTRON SPECTRUM CALCULATION FROM MEASURED REACTION RATES IN SAIPS. PART 2: SOFTWARE AND DATA INPUT M.A. BERZONIS, H.YA. BONDARS, AUGUST 1981	1128
INDC(BZL)-005/G	SEP 81		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL L.T. AULER, MAY 1981	1129
INDC(GDR)-016/G	SEP 81		PROGRESS REPORT TO THE INDC FROM THE GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, JUNE 1981	1130
INDC(NDS)-125/G+SP	SEP 81		REPCRT ON THE FIFTH IAEA CONSULTANTS' MEETING OF NUCLEAR REACTION DATA CENTERS, BROOKHAVEN NATIONAL LABORATORY, UPTON, N.Y. 29 SEPTEMBER - 2 OCTOBER 1980 INCLUDING THE 16TH FCUR-CENTERS MEETING OF THE NEUTRON DATA CENTERS AND THE 6TH MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION G.J. WYANT, A.M. DALY, JUNE 1981	1131
INDC(SWD)-016/L	OCT 81	NEANDC(OR)156 KDK-42	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN FOR 1980 H. CONDE, APRIL 1981	1132
INDC-036/LN	OCT 81		INDC/NEANDC NUCLEAR STANDARDS FILE, 1980 VERSION MAY 1981	1133
INDC(USA)-085	SEP 81	NEANDC(US)209 BNL-NCS-51363 DOE/NDC-23	PROCEEDINGS OF THE CONFERENCE ON NUCLEAR DATA EVALUATION METHODS AND PROCEDURES HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, 22-25 SEPTEMBER 1980, VOL. I AND II B.A. MAGURNO, S. PEARLSTEIN, MARCH 1981	1134
INDC(USA)-086/L	OCT 81	NEANDC(US)210 BNL-NCS-29426 DOE/NDC-24/U	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE COMPILED BY NNDC, BROOKHAVEN NATIONAL LABORATORY MAY 1981	1135
INDC(UK)-035/LN	OCT 81	NEANDC(E)222 UKNDC(81)P100	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1980 TO DECEMBER 1980 E.W. LEES, JUNE 1981	1136
INDC(IND)-029/G	MAR 82	BARC-1126	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA FROM JANUARY 1980 TO JUNE 1981 COMPILED BY R.P. ANAND, R. GOVIL, 1981	1137
INDC(FR)-041/L	OCT 81	NEANDC(E)211L	PROGRESS REPORT OF RECENT WORKS ON ACTINIDE NUCLEAR DATA AT BRUYERES-LE-CHATEL MARCH 1981	1138

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(FR)-050/L	OCT 81	CEA-N-2214 NEANDC(E)222L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NEUTRONIQUE ET NUCLEAIRE POUR L'ANNEE 1980 JUILLET 1981	1139
INDC(JAP)-062/U	OCT 81	NEANDC(J)75U	PROGRESS REPORT (JULY 1980 TO JUNE 1981 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1981	1140
INDC(CAN)-021/G	OCT 81		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC JUNE 1980 TO SEPTEMBER 1981 COMPILED BY W.G. CROSS, SEPTEMBER 1981	1141
INDC(EGY)-002/L	OCT 81		THE TOTAL NEUTRON CROSS-SECTION OF NB AT DIFFERENT TEMPERATURES FOR NEUTRONS WITH ENERGIES BELOW 1 EV M. ADIB, A. ABDEL-KAWY, R.M.A. MAAYOUF, M. FAYEK, M. MOSTAFA, I. HAMOUDA, SEPTEMBER 1981	1142
INDC(FR)-042/L	OCT 81		EVALUATION OF 237NP NEUTRON CROSS-SECTIONS IN THE ENERGY RANGE FROM 10E-5 EV TO 14 MEV H. DERRIEN, J.P. DOAT, E. FORT, D. LAFOND SEPTEMBER 1980	1143
INDC(JAP)-063/L	NOV 81	NEANDC(J)76U JAERI-M-9715	JNDC FP DECAY AND YIELD DATA H. IHARA, Z. MATUMOTO, K. TASAKA, M. AKIYAMA, T. YOSHIDA, R. NAKASIMA, SEPTEMBER 1981	1144
INDC(CCP)-170/L	JAN 82		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, DECEMBER 1981)	1145
INDC(CCP)-171/G	JAN 82		NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUES 23, 24 AND 25 (1977) TABLES OF CONTENT, DECEMBER 1981	1146
INDC(CCP)-172/G	JAN 82		PHOTONUCLEAR DATA - 1980, INFORMATION BULLETIN NO. 4 OF THE CENTRE FUR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1147
INDC(CCP)-173/G	JAN 82		NUCLEAR CONSTANTS NO. 3(42) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1148
INDC(ITY)-006/G	JAN 82	NEANDC(E)222	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1980 C. COCEVA, E. MENAPACE	1149
INDC(JAP)-061/G	JAN 82	NEANDC(J)74AU JAERI-M-9714	PROPF-Y: A COMPUTER CODE FOR PRODUCING NUCLEAR DATA LIBRARY OF FISSION PRODUCTS H. IHARA, Z. MATUMOTO, K. TASAKA, R. NAKASIMA, M. AKIYAMA, T. YOSHIDA, SEPTEMBER 1981	1150
INDC(JAP)-064/L	JAN 82	NEANDC(J)77U JAERI-M-9823	EVALUATION OF RESONANCE PARAMETERS OF 233U, 235U, 238U, 239PU, 240PU, 241PU AND 242PU T. NAKAGAWA, Y. KIKUCHI, A. ZUKERAN, T. YOSHIDA, M. KAWAI, A. ASAMI, NOVEMBER 1981	1151
INDC(NDS)-128/GR	JAN 82		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR RADIATION DAMAGE ASSESSMENT AND RELATED SAFETY ASPECTS - SUMMARY REPORT VIENNA, 12-16 OCTOBER 1981 N. KOCHEROV, JANUARY 1982	1152
INDC(NDS)-126/NE	FEB 82		FCURTH COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 OCTOBER 1981 A. LORENZ, DECEMBER 1981	1153
INDC(NDS)-127/NE	FEB 82		PROPOSED RECOMMENDED LIST OF HEAVY ELEMENT RADIONUCLIDE DECAY DATA PART I. HALF-LIVES (DECEMBER 1981 EDITION) PART II. PROVISIONAL LIST OF ALPHA SPECTRA (DECEMBER 1981 EDITION) A. LORENZ, DECEMBER 1981 (SUPERSEDES INDC(NDS)-121/NE)	1154

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(EUR)-015/GR	FEB 82	EUR 7164 EN	NUCLEAR DATA GUIDE FOR REACTOR NEUTRON METROLOGY PART I: ACTIVATION REACTIONS PART II: FISSION REACTIONS W.L. ZIJP, J.H. BAARD	1155
INDC(VN)-001/L	MAR 82		A STUDY OF THE ISOMERIC RATIO FOR THE (N,2N) AND (GAMMA,N) REACTIONS IN MO92, ZR90, SR86 AND SE74 FAM-ZUI-CHIEN, NGO KUANG ZUI, NGUEN TAK AN' (TRANSLATED BY THE IAEA, JANUARY 1982)	1156
INDC(CCP)-174/L	MAR 82		THE DETERMINATION OF ERRORS IN EVALUATED DATA USING CORRELATIONS AND THE EVALUATION OF SIGMA-F(U235), ALPHA(U235), ALPHA(PU239) AND SIGMA-F(PU239) FOR THE EVALUATED DATA LIBRARY BOYAD-3 V.A. KON'SHIN, E.SH. SUKHOVITSKIJ, V.F. ZHARKOV (TRANSLATED BY THE IAEA, JANUARY 1982)	1157
INDC(FR)-049/L	MAR 82	CEA-N-2227 NEANDC(E)220L	SCAT 2: UN PROGRAMME DE MODELE OPTIQUE SPHERIQUE D. BERSILLON, OCTOBRE 1981	1158
INDC(FR)-051/L	MAR 82	CEA-N-2232 NEANDC(E)224	SOME ASPECTS OF NUCLEAR FISSION A. MICHAUDON, DECEMBRE 1981	1159
INDC(JAP)-069/G	MAR 82	NEANDC(J)82A	JAERI TANDEM NEWSLETTER NO. 8 DECEMBER 1981	1160
INDC(GER)-023/L+SP	MAR 82	NEANDC(E)222U FIZ-KA-2	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1980 - 31 MARCH 1981 S. CIERJACKS, H. BEHRENS, DECEMBER 1981	1161
INDC(CCP)-175/G	MAR 82		NUCLEAR CONSTANTS NO. 4(43) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1162
INDC(CCP)-176/G	APR 82		NUCLEAR CONSTANTS NO. 5(44) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1163
INDC(BUL)-006/GV	MAR 82		MODIFICATION OF THE SUPERDOS PROGRAM APPLIED TO LIBRARIES WITH TABULATED ELASTIC-SCATTERING ANISOTROPY DENSITIES G. BOJKOV, V. GADZHOKOV, K. ILIEVA (TRANSLATED BY THE IAEA, FEBRUARY 1982)	1164
INDC(JAP)-066/L	APR 82	NEANDC(J)79U JAERI-M-9993	A SURVEY OF NUCLEAR DATA REQUIREMENTS THROUGH THE URANIUM-PLUTONIUM FUEL CYCLE H. UMEZAWA, K. HISATAKE, JANUARY 1982	1165
INDC(JAP)-065/L	APR 82	NEANDC(J)78U JAERI 1275	BENCHMARK TESTS OF JENDL-1 Y. KIKUCHI, A. HASEGAWA, H. TAKANU, T. KAMEI, T. HOJUYAMA, M. SASAKI, Y. SEKI, A. ZUKERAN, I. OTAKE, FEBRUARY 1982	1166
INDC(JAP)-067/L	MAY 82	NEANDC(J)80U JAERI-M-9981	EVALUATION OF NEUTRON NUCLEAR DATA FOR SCANDIUM-45 Y. OKA, T. NAKAGAWA, Y. KIKUCHI, FEBRUARY 1982	1167
INDC(NDS)-129/GJ	APR 82		PROCEEDINGS OF THE IAEA CONSULTANTS' MEETING ON URANIUM AND PLUTONIUM ISOTOPE RESONANCE PARAMETERS WITH THE COOPERATION OF THE OECD NUCLEAR ENERGY AGENCY NUCLEAR DATA COMMITTEE (NEANDC) VIENNA, AUSTRIA, 28 SEPTEMBER - 2 OCTOBER 1981 D.E. CULLEN	1168
INDC(IND)-030/G	MAY 82		PROCEEDINGS OF THE WORKSHOP ON NUCLEAR DATA EVALUATION, PROCESSING AND TESTING KALPAKKAM, 4 - 5 AUGUST 1981 S. GANESAN	1169
INDC(IND)-031/GA	MAY 82		THE MOLYBDENUM SPECTRA NO I-XLII M.S.Z. CHAGHTAI, TAUHEED AHMAD, APRIL 1982	1170
INDC(ITY)-007/G	MAY 82		EVALUATION OF 242CM NEUTRON CROSS SECTIONS FROM 10E-5 EV TO 15 MEV G. MAINO, E. MENAPACE, M. MOTTA, M. VACCARI	1171

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(ITY)-008/G	MAY 82		EVALUATION OF 246CM NEUTRON CROSS SECTIONS FROM 10E-5 EV TO 15 MEV G. MAINO, E. MENAPACE, M. VACCARI, A. VENTURA	1172
INDC(SEC)-082/UN	82		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1982 (SUPERSEDES INDC(SEC)-79/UN)	1173
INDC(SEC)-083/UN	82		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1982 (SUPERSEDES INDC(SEC)-80/UN)	1174

L I S T 2

Ordered by Origin Designator

LIST 2. ORIGIN DESIGNATOR CODE SORT

PAGE 1

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NU
INDC(ARG)-007/G	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	SEP 73		ARGENTINE PROGRESS REPORT ON NUCLEAR DATA, COMPILED BY G.H. RICABARRA	580
INDC(AUL)-018/G	MAR 73	AAEC/PR37-P	PROGRESS REPORT OF PHYSICS DIVISION 1ST APRIL - 30TH SEPTEMBER 1972	554
INDC(AUL)-019/G	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	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	73	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	ALSTRALIAN 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, E.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)-003/G	JUN 78		PROGRESS REPORT TO INDC AND NEANDC FROM AUSTRIA G. J. EDER, APRIL 1977	917
INDC(AUS)-004/G0+	FEB 80		IAEA RESEARCH CONTRACT NO 19CS/R1/RB, FINAL REPORT THE FAST NEUTRON EMISSION SPECTRUM OF 252-CF F. BENSCHE, H. JASICEK, DECEMBER 1979	1005
INDC(AUS)-005/G	JUN 80		PROGRESS REPORT TO INDC FROM AUSTRIA, MAY 1980 G. WINKLER, JUNE 1980	1025
INDC(AUS)-006/G	JUL 81		PROGRESS REPORT TO INDC FROM AUSTRIA G. WINKLER, MAY 1981	1108
INDC(BAN)-001/G	OCT 78		PROGRESS REPORT FROM BANGLADESH FOR THE JULY 1974 - JUNE 1976 TIME PERIOD SEPTEMBER 1978	933

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(BUL)-004/L	JUN 77		NEUTRON TOTAL CROSS-SECTION MEASUREMENT OF SOME METALS AND GASES FOR NEUTRON ENERGIES IN THE RANGE FROM 0.5.10EXP-4 TO 3.1CEXP-4 EV N.T. KASHKEEV, G.A. STANEV, V.T. SURDJILISKY AND E.N. STOYANOVA, MAY 1977	829
INDC(BUL)-005/G	JUL 81		PROGRESS REPORT FROM BULGARIA TO THE INDC N. JANEVA, MAY 1981	1110
INDC(BUL)-006/GV	MAR 82		MODIFICATION OF THE SUPERTCG PROGRAM APPLIED TO LIBRARIES WITH TABULATED ELASTIC-SCATTERING ANISOTROPY DENSITIES G. BOJKOV, V. GADZHOKOV, K. ILIEVA (TRANSLATED BY THE IAEA, FEBRUARY 1982)	1164
INDC(BZL)-005/G	SEP 81		PROGRESS REPORT ON NUCLEAR DATA IN BRAZIL L.T. AULER, MAY 1981	1129
INDC(CAN)-011/G	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	NOV 73	AECL-3037/II	FISSION PRODUCT DATA FOR THERMAL REACTORS, PI.II - YIELDS, W.H. WALKER, APRIL 1973	603
INDC(CAN)-013/G	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.G. 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(CAN)-021/G	OCT 81		ATOMIC ENERGY OF CANADA LIMITED CANADIAN PROGRESS REPORT TO THE INDC JUNE 1980 TO SEPTEMBER 1981 COMPILED BY W.G. CROSS, SEPTEMBER 1981	1141
INDC(CCP)-030/U	JAN 73		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 12 (TRANSLATED BY THE IAEA, DECEMBER 1972)	548E
INDC(CCP)-031/U	JAN 73		NUCLEAR PHYSICS RESEARCH IN THE USSR (COLLECTED ABSTRACTS) NO. 11 (TRANSLATED BY THE IAEA, DECEMBER 1972)	547E
INDC(CCP)-032/U	MAY 73		NUCLEAR PHYSICS RESEARCH IN THE USSR - COLLECTED ABSTRACTS ISSUE 13 (TRANSLATED BY THE IAEA, APRIL 1973)	569E
INDC(CCP)-033/L	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	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	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	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	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	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	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	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)-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(CCP)-051/L	AUG 75		COMPETITION BETWEEN BETA DECAY AND NEUTRON EMISSION IN 237 NP FISSION E.P. MAKSYUTENKO, YU.F. BALAKSHEV AND G.I. VOLKOVA (TRANSLATED BY THE IAEA, JULY 1975)	715E
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. OBATUROV. (RUSSIAN ORIGINAL. TABLE OF CONTENT TRANSLATED IN INDC(CCP)-50/U)	678
INDC(CCP)-055/G	MAR 75		NUCLEAR CONSTANTS NO. 14 RADIACTIVE 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 RADIACTIVE ISOTOPES. D.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(CCP)-061/L	FEB 75		EVALUATION OF NUCLEAR REACTION CROSS SECTIONS FOR 239PU IN THE RESONANCE ENERGY REGION WITH A VIEW TO COMPILED A COMPLETE FILE OF CONSTANTS V.A. KONSHIN, G.B. MOROVSKIJ, 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(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(CCP)-066/G	76		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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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.G. 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 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)-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 COMPILED 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(CCP)-079LN	FEB 76	INDC(NDS)-69	ACTIVITIES ON COLLECTION, EVALUATION AND DISSEMINATION OF NON-NEUTRON NUCLEAR DATA IN THE USSR (ALSG 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(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. MARTYNNENKO, 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. KTELNIKOVA, B.D. KUZMINOV, G.N. LOVCHIKOVA, D.A. SALNIKOV, N.N. SEMENOVA, V.S. NESTERENKO, A.M. TRUFANOV, N.I. FETISOV (TRANSLATED BY THE IAEA, MAY 1976)	768E

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. MANGKHIN, 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. MANGKHIN, 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 E.H.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. VGZYAKOV, V.N. MANGKHIN, 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, N.A. LISTENGARTEN AND M.B. TRZHASKOVSKAYA (TRANSLATED BY THE IAEA, JUNE 1976)	778E
INDC(CCP)-093/N	JUL 76		THE O+ STATES AND ELECTRIC MONPOLE 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(CCP)-095/U	DEC 76		MEASUREMENT OF THE CAPTURE-FISSION CROSS-SECTION RATIO (ALPHA) OF 239PU 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
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	JAN 77		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	JAN 77		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY IAEA, JANUARY 1977)	810
INDC(CCP)-104LN	MAY 77		THE CHARACTERISTICS OF PHOTACTIVATION 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. KAZANSKIJ, V.A. DULIN, YU.G. BOBKOV (TRANSLATED BY THE IAEA, AUGUST 1977)	850E
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(CCP)-111/U	JUN 78		NUCLEAR PHYSICS RESEARCH IN THE USSR. COLLECTED ABSTRACTS, ISSUE 21 (TRANSLATED BY THE IAEA, MAY 1978)	916E
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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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, VOL. 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. SOKOLOVSKIJ, 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)	916
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. VOROTYNSEV, 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. SHIMANSKIJ (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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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. AVITGNA, 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. ANTSIPOV, E.SH. SUKHOVITSKIJ, L.A. BAKHANOVICH, A.B. KLEPATSKIJ, G.E. MROGOVSKIJ, YU.V. POROCZINSKIJ (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. ANTSIPOV, 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(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. MANUKHIN, 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHGR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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(CCP)-148/L	JUL 80		EVALUATION OF THE 235U FISSION CROSS-SECTION IN THE ENERGY RANGE 0.1 KEV - 20 MEV V.A. KONISHIN, 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. MANOKHIN, 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 "ATOS" EXPERIMENTAL DEVICE V.A. BELYAEV, A.P. OCROVSKIJ, 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. MALINOVSKIJ, E.D. POLETAEV, O.O. 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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)-162/GJ	JUL 81		ENERGY SPECTRA AND YIELDS OF LIGHT NUCLEI FROM TERNARY FISSION I.A. KONDROV, A.M. NIKITIN, G.M. SELIVERSTOV, B.P. KONSTANTINOV (EXCERPT TRANSLATION FROM BULLETIN NO. 6 OF THE LIYAF DATA CENTRE, SEPTEMBER 1977) (TRANSLATED BY THE IAEA, JUNE 1981)	1112
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)-164/L	JUL 81		MEASUREMENT OF PROMPT NEUTRON SPECTRA FOR 233U, 235U AND 239PU THERMAL-NEUTRON-INDUCED FISSION IN THE 0.01-5 MEV ENERGY REGION AND FOR 252CF SPONTANEOUS FISSION IN THE 0.01-10 MEV REGION B.I. STAROSTOV, A.F. SEMENOV, V.N. NEFEDOV (TRANSLATED BY THE IAEA, JUNE 1981)	1113
INDC(CCP)-165/GR	AUG 81		METHODS OF NEUTRON SPECTRUM CALCULATION FROM MEASURED REACTION RATES IN SAIPS. PART 2: SOFTWARE AND DATA INPUT M.A. BERZONIS, H.YA. BONDARS, AUGUST 1981	1128
INDC(CCP)-166/GHJ	AUG 81		NUCLEAR DATA EVALUATION FOR 239PU IN THE ENERGY REGION 10E-5 EV - 15 MEV G.V. ANTSIPOV, L.A. BAKHANOVICH, 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
INDC(CCP)-167/G	AUG 81	YK-40	NUCLEAR CONSTANTS NO. 1(40) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-170/L, DECEMBER 1981)	1117
INDC(CCP)-168/G	AUG 81	YK-41	NUCLEAR CONSTANTS NO. 2(41) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-170/L, DECEMBER 1981)	1118
INDC(CCP)-169/G	AUG 81		NEUTRON PHYSICS, VOL. 1-4 PROCEEDINGS OF THE 5TH ALL-UNION CONFERENCE ON NEUTRON PHYSICS, KIEV, 15-19 SEPTEMBER 1980	1119
INDC(CCP)-170/L	JAN 82		TABLE OF CONTENT TRANSLATIONS OF SOVIET REPORTS RECEIVED BY THE INDC SECRETARIAT (TRANSLATED BY THE IAEA, DECEMBER 1981)	1145
INDC(CCP)-171/G	JAN 82		NUCLEAR PHYSICS RESEARCH IN THE USSR COLLECTED ABSTRACTS, ISSUES 23, 24 AND 25 (1977) TABLES OF CONTENT, DECEMBER 1981	1146
INDC(CCP)-172/G	JAN 82		PHOTONUCLEAR DATA - 1980, INFORMATION BULLETIN NO. 4 OF THE CENTRE FOR PHOTONUCLEAR EXPERIMENTS DATA, MOSCOW, USSR	1147
INDC(CCP)-173/G	JAN 82		NUCLEAR CONSTANTS NO. 3(42) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1148
INDC(CCP)-174/L	MAR 82		THE DETERMINATION OF ERRORS IN EVALUATED DATA USING CORRELATIONS AND THE EVALUATION OF SIGMA-F(U235), ALPHA(U235), ALPHA(PU239) AND SIGMA-F(PU239) FOR THE EVALUATED DATA LIBRARY BOYAD-3 V.A. KON'SHIN, E.SH. SUKHOVITSKIJ, V.F. ZHARKOV (TRANSLATED BY THE IAEA, JANUARY 1982)	1157
INDC(CCP)-175/G	MAR 82		NUCLEAR CONSTANTS NO. 4(43) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1162

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHCR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(CCP)-176/G	APR 82		NUCLEAR CONSTANTS NO. 5(44) (RUSSIAN ORIGINAL, TRANSLATED TABLE OF CONTENT GIVEN IN INDC(CCP)-179/L, MAY 1982)	1163
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. 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(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. HAMOURA, DECEMBER 1980	1079
INDC(EGY)-002/L	OCT 81		THE TOTAL NEUTRON CROSS-SECTION OF NB AT DIFFERENT TEMPERATURES FOR NEUTRONS WITH ENERGIES BELOW 1 EV M. ADIB, A. ABDEL-KAWY, R.M.A. MAAYOUF, M. FAYEK, M. MOSTAFA, I. HAMOURA, SEPTEMBER 1981	1142
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)-005/G	MAY 73	EANDC(E) 157 VO	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 - 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 VO	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE EUROPEAN COMMUNITY (JANUARY 1 - 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 - 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	AUG 77	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	JUN 77	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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHCR. OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(EUR)-014/G	MAR 81	NEANDC(E)222U	NUCLEAR DATA PROGRESS REPORT 1980 CENTRAL BUREAU FOR NUCLEAR MEASUREMENTS, GEEL MARCH 1981	1088
INDC(EUR)-015/GR	FEB 82	EUR 7164 EN	NUCLEAR DATA GUIDE FOR REACTOR NEUTRON METROLOGY PART I: ACTIVATION REACTIONS PART II: FISSION REACTIONS W.L. ZIJP, J.H. BAARD	1155
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. COCL, G. HAQUAT, P. LE FLOC'H, 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 ^{238}U 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 ^{252}CF 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. COCL, 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 ^{208}PB , ^{232}Th AND ^{238}U 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 JUIN 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 ^{231}Th , ^{232}Th , ^{233}Th 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 ^{236}Pu , ^{238}Pu , ^{240}Pu , ^{242}Pu , ^{244}Pu 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 DECRIANT 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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(FR)-020/L	MAY 78	CEA-N-1993 NEANDC(E)186L	TRANSFORMACION DES DISTRIBUTIONS ANGULAIRES LORS DU CHANGEMENT DE REFERENTIEL CENTRE DE MASSE LAEGRATOIRE O. BERSILLON, R. PERRIER, SEPTEMBRE 1977	893
INDC(FR)-021GA	AUG 77		THE "GAPHYTOR" 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. MCSINSKI NOVEMBRE 1977	891
INDC(FR)-023/L	MAY 78	CEA-R-4884 NEANDC(E)188L	MESURES DE SECTIONS EFFICACES DE CAPTURE RADIAITIVE DE NEUTRONS PAR LA METHODE DU SPECTRE INTEGRÉ S. JOLY, J.-J. VIGNIER, G. GRENIER, C. 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 RADIAITIVE ET DE DIFFUSION ELASTIQUE DU TITANE NATUREL ENTRE 10.5 EV ET 200 KEV J. TROCHON, G. SIMON, O. BERSILLON, G. MCSINSKI 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. SCLEILHAC, 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. HAOUAT, 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)-031/L	AUG 81	NEANDC(E)200L	COHERENT OPTICAL AND STATISTICAL MODEL CALCULATIONS OF NEUTRON CAPTURE CROSS SECTIONS FOR SAMARIUM ISOTOPES BETWEEN 1 KEV AND 3 MEV J.P. DELAROCHE, CH. LAGRANGE, JUIN 1980	1121
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 DCNNEES 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.ND
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)-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 JUIN 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. SCHETT, C. PHILIS, S. PERLES, FEVRIER 1979	1031
INDC(FR)-041/L	OCT 81	NEANDC(E)211L	PROGRESS REPORT OF RECENT WORKS ON ACTINIDE NUCLEAR DATA AT BRUYERES-LE-CHATEL MARCH 1981	1138
INDC(FR)-042/L	OCT 81		EVALUATION OF 237NP NEUTRON CROSS-SECTIONS IN THE ENERGY RANGE FROM 10E-5 EV TO 14 MEV H. DERRIEN, J.-P. DOAT, E. FORT, D. LAFOND SEPTEMBER 1980	1143
INDC(FR)-043/L	AUG 81	CEA-N-2201 NEANDC(E)216L	EVALUATION COMPLETE DES DONNEES NUCLEAIRES NEUTRONIQUES DE 85RB ET 87RB DE 10E-5 EV A 20 MEV G. SIMON, A. PRINCE, E. LALIE, AVRIL 1981	1122
INDC(FR)-044/L	AUG 81	CEA-N-2197 NEANDC(E)215L	SECTIONS EFFICACES DE DIFFUSION DE NEUTRONS RAPIDES PAR LES NOYAUX DE LA REGION DES ACTINIDES ENTRE 0,6 ET 3,4 MEV G. HADJAT, J. LACHKAR, Y. PATIN, J. SIGAUD AVRIL 1981	1123
INDC(FR)-045/L	AUG 81	CEA-N-2200 NEANDC(E)218L	DIFFUSION DE NEUTRONS PAR LES ISOTOPES 206,207,208PB ET 209BI DANS LA GAMME D'ENERGIE 7,5 - 13,5 MEV G. HADJAT, O. BERSILLON, J. LACHKAR, Y. PATIN, C. LAGRANGE, AVRIL 1981	1124
INDC(FR)-046/L	AUG 81	CEA-N-2196 NEANDC(E)219L	MESURE DE NUBAR(P) POUR LA FISSION DE 237NP INDUIITE PAR DES NEUTRONS D'ENERGIE INFERIEURE A 15 MEV J. FREHAUT, R. BOIS, A. BERTIN, MARS 1981	1125
INDC(FR)-047/L	AUG 81	CEA-N-2194 NEANDC(E)214L	MESURES ABSOLUES DES SECTIONS EFFICACES DE FISSION DE 235U A 2,5 MEV ET 4,5 MEV ET DE 241AM A 14,6 MEV M. CANCE, G. GRENIER, MARS 1981	1126
INDC(FR)-048/L	AUG 81	CEA-N-2195 NEANDC(E)215L	SECTIONS EFFICACES DE CAPTURE DE DIFFERENTS ELEMENTS POUR DES NEUTRONS D'ENERGIE COMPRISE ENTRE 0,5 ET 3 MEV G. GRENIER, J. VOIGNIER, S. JOLY, MARS 1981	1127
INDC(FR)-049/L	MAR 82	CEA-N-2227 NEANDC(E)220L	SCAT 2: UN PROGRAMME DE MODELE OPTIQUE SPHERIQUE O. BERSILLON, OCTOBRE 1981	1158
INDC(FR)-050/L	OCT 81	CEA-N-2214 NEANDC(E)222L	COMPTE RENDU D'ACTIVITE DU SERVICE DE PHYSIQUE NEUTRONIQUE ET NUCLEAIRE POUR L'ANNEE 1980 JUILLET 1981	1135
INDC(FR)-051/L	MAR 82	CEA-N-2232 NEANDC(E)224	SOME ASPECTS OF NUCLEAR FISSION A. MICHAUDON, DECEMBRE 1981	1159

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(GDR)-002/L	MAY 77	ZFK-277(UE)	DIFFERENTIELLE NEUTRONENMISSIONSQUERSCHNITTE SIGMA-SUB-NM(E-SUB-0; E,DELTA) BEI 14,6 MEV EINSCHUSSENERGIE FUER DIE ELEMENTE BE, C, NA, MG, AL, SI, P, S, CA, TI, V, CR, MN, FE, Cd, 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(GDR)-014/G	MAR 81	ZFK-408	GEMEINSAMER JAHRESBERICHT 1979 K. HOHMUTH, MAI 1980	1087
INDC(GDR)-016/G	SEP 81		PROGRESS REPORT TO THE INDC FROM THE GERMAN DEMOCRATIC REPUBLIC D. SEELIGER, JUNE 1981	1130
INDC(GER)-012/L	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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO.
INDC(GER)-013/U	APR 73	KFK 1516	DER TOTALE WIRKUNGSQUERSCHNITT VON FE-54 IM KEV-ENERGIEBEREICH, H. BEER ET AL., DEZEMBER 1972	560
INDC(GER)-014/U	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	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	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	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	JAN 77	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(GER)-019/L	MAY 77		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(GER)-023/L+SP MAR 82	MAR 82	NEANDC(E)222U FIZ-KA-2	PROGRESS REPORT ON NUCLEAR DATA RESEARCH IN THE FEDERAL REPUBLIC OF GERMANY FOR THE PERIOD FROM 1 APRIL 1980 - 31 MARCH 1981 S. CIERJACKS, H. BEHRENS, DECEMBER 1981	1161
INDC(HUN)-010/L	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	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. PIKSAYKIN (TRANSLATED BY THE IAEA, FEBRUARY 1978)	885
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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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)-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)-019/G	JAN 76	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.E. 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(IND)-028/GJ	AUG 81		EVALUATION OF RESONANCE PARAMETERS IN RESOLVED AND UNRESOLVED RESONANCE REGION FOR 233U S. GANESAN, M.L. SHARMA, JULY 1981	1116
INDC(IND)-029/G	MAR 82	BARC-1126	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN INDIA FROM JANUARY 1980 TO JUNE 1981 COMPILED BY R.P. ANAND, R. GEVIL, 1981	1137
INDC(IND)-030/G	MAY 82		PROCEEDINGS OF THE WORKSHOP ON NUCLEAR DATA EVALUATION, PROCESSING AND TESTING KALPAKKAM, 4 - 5 AUGUST 1981 S. GANESAN	1169

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(IND)-031/GA	MAY 82		THE MOLYBDENUM SPECTRA NO I-XLII M.S.Z. CHAGHTAI, TAUHEED AHMAD, APRIL 1982	1170
INDC(IRN)-002/G	DEC 74		TEHRAN UNIVERSITY NUCLEAR CENTER REPORT OF RESEARCH AND EDUCATIONAL ACTIVITIES 1971 - 1973	667
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(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 ISOTOPIC 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(ISL)-005/G	JUL 81		NUCLEAR DATA AND LOW ENERGY NUCLEAR RESEARCH IN ISRAEL PROGRESS REPORT FOR 1980 S. YIFTAH, JULY 1981	1115
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(ITY)-006/G	JAN 82	NEANDC(E)222	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN ITALY FOR THE PERIOD FROM JANUARY TO DECEMBER 1980 C. COCEVA, E. MENAPACE	1149
INDC(ITY)-007/G	MAY 82		EVALUATION OF 242CM NEUTRON CROSS SECTIONS FROM 10E-5 EV TO 15 MEV G. MAINO, E. MENAPACE, M. MOTTA, M. VACCARI	1171
INDC(ITY)-008/G	MAY 82		EVALUATION OF 246CM NEUTRON CROSS SECTIONS FROM 10E-5 EV TO 15 MEV G. MAINO, E. MENAPACE, M. VACCARI, A. VENTURA	1172
INDC(JAP)-013/L	FEB 73	EANDC(J)26L	PROGRESS REPORT (JULY 1971 TO JUNE 1972 INCLUSIVE) AUGUST 1972, EDITED BY T. MCMOTA, AIDED BY T. FUKETA AND S. TANAKA	526
INDC(JAP)-014/L	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	OCT 73	JAERI 1207	EVALUATION OF SOME FAST NEUTRON CROSS SECTION DATA FEBRUARY 1972 (ALSO EANDC(J)28 AL)	584

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.ND
INDC(JAP)-016/G	OCT 73	RUP-73-7	ON THE DIFFERENTIAL CROSS SECTION FOR NEUTRON-PROTON SCATTERING AT 14.1 MEV. S. SHIRATO AND K. SAITCHI, MAY 1973 (ALSO EANDC(J)29 AL)	585
INDC(JAP)-017/L	OCT 73	EANDC(J)30L	PROGRESS REPORT FROM JAPAN, JULY 1972 TO JUNE 1973 INCLUSIVE, EDITED BY T. MEGUCHI	601
INDC(JAP)-018/G	OCT 73	EANDC(J)31AL	REQUEST LIST FOR NUCLEAR DATA FOR THE DEVELOPMENT OF SAFEGUARDS TECHNIQUES, SEPTEMBER 1973	599
INDC(JAP)-019/G	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	JAN 74	JAERI-M 5418	NEUTRON SCATTERING FROM PB-207. Y. TOMITA ET AL., ALSO EANDC(J)33AL	613
INDC(JAP)-021/G	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	INDC FISSION PRODUCT GROUP CONSTANTS PRELIMINARY VERSION, FEBRUARY 1975 Y. KIKUCHI, A. HASEGAWA, K. TASAKA, F. 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) 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	JAN 77	NEANDC(J)45AL JAERI 1248	FISSION PRODUCT FAST REACTOR CONSTANTS SYSTEM OF INDC, 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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 RADIOACTIVE 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	859
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	907
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. MATUNOTO, 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. KATO, Y. IWATA, T. KAKU, Y. IINUMA, T. KOJIMA, Y. KAWADA, MAY 1975	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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.ND
INDC(JAP)-054/U	DEC 80	NEANDC(J)167U	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. IIJIMA, 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(JAP)-060/G	AUG 81	NEANDC(J)73AU JAERI-M-9523	PROCEEDINGS OF 1980 SEMINAR ON NUCLEAR DATA S. TANAKA, S. IIJIMA, T. ASAMI, MAY 1981	1120
INDC(JAP)-061/G	JAN 82	NEANDC(J)74AU JAERI-M-9714	PROFP-Y: A COMPUTER CODE FOR PRODUCING NUCLEAR DATA LIBRARY OF FISSION PRODUCTS H. IHARA, Z. MATUMOTO, K. TASAKA, R. NAKASIMA, M. AKIYAMA, T. YOSHIDA, SEPTEMBER 1981	1150
INDC(JAP)-062/U	OCT 81	NEANDC(J)75U	PROGRESS REPORT (JULY 1980 TO JUNE 1981 INCLUSIVE) S. KIKUCHI, SEPTEMBER 1981	1140
INDC(JAP)-063/L	NOV 81	NEANDC(J)76U JAERI-M-9715	JNDC FP DECAY AND YIELD DATA H. IHARA, Z. MATUMOTO, K. TASAKA, M. AKIYAMA, T. YOSHIDA, R. NAKASIMA, SEPTEMBER 1981	1144
INDC(JAP)-064/L	JAN 82	NEANDC(J)77U JAERI-M-9823	EVALUATION OF RESONANCE PARAMETERS OF 233U, 235U, 238U, 239PU, 240PU, 241PU AND 242PU T. NAKAGAWA, Y. KIKUCHI, A. ZUKERAN, T. YOSHIDA, M. KAWAI, A. ASAMI, NOVEMBER 1981	1151
INDC(JAP)-065/L	APR 82	NEANDC(J)78U JAERI 1275	BENCHMARK TESTS OF JENDL-1 Y. KIKUCHI, A. HASEGAWA, H. TAKANO, T. KAMEI, T. HOJUYAMA, M. SASAKI, Y. SEKI, A. ZUKERAN, I. OTAKE, FEBRUARY 1982	1166
INDC(JAP)-066/L	APR 82	NEANDC(J)79U JAERI-M-9993	A SURVEY OF NUCLEAR DATA REQUIREMENTS THROUGH THE URANIUM-PLUTONIUM FUEL CYCLE H. UMEZAWA, K. HISATAKE, JANUARY 1982	1165
INDC(JAP)-067/L	MAY 82	NEANDC(J)80U JAERI-M-9981	EVALUATION OF NEUTRON NUCLEAR DATA FOR SCANDIUM-45 Y. OKA, T. NAKAGAWA, Y. KIKUCHI, FEBRUARY 1982	1167
INDC(JAP)-069/G	MAR 82	NEANDC(J)82A	JAERI TANDEM NEWSLETTER NO. 8 DECEMBER 1981	1160
INDC(KOR)-004/G	74		PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN KOREA (JANUARY 1973 TO DECEMBER 1973) HANN CHO COMPILED BY JUNG-DO KIM (INCLUDED IN INDC(SEC)-042/L)	657
INDC(NDS)-049/L	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	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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-051/G	APR 73		REPORT ON THE EIGHTH FOUR-CENTRE MEETING, VIENNA, 16 - 20 OCTOBER 1972	557
INDC(NDS)-052/L	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	AUG 73		REPRT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE, JUNE 1972 TU AUGUST 1973	578
INDC(NDS)-054/G	OCT 73		REPORT ON THE NINTH FOUR-CENTRE MEETING, MOSCOW/ OBNINSK, 4-8 JUNE 1973	591
INDC(NDS)-055/L	OCT 73		CROSS SECTIONS FOR FISSION NEUTRON SPECTRUM INDUCED REACTIONS, A. CALAMAND	592
INDC(NDS)-056/U	DEC 73		PROCEEDINGS OF A CONSULTANTS MEETING ON NUCLEAR DATA FOR REACTOR NEUTRON DOSIMETRY, VIENNA, 10-12 SEPTEMBER 1973	609
INDC(NDS)-057/U	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-DISTRIBUTION)	610
INDC(NDS)-058/G	DEC 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 REPRTS 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)-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(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(NDS)-068/G	SEP 75		REPRT 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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(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(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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
INDC(NDS)-087/GD	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	944
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	877
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 CAK RIDGE NATIONAL LABORATORY, 14-18 NOVEMBER 1977 A. LORENZ, MARCH 1978	878
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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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	9.7
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(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/LNG	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	JUL 81		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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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(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+	JUL 81		IAEA CONSULTANTS' MEETING ON NUCLEAR DATA FOR MEDICAL RADIONUCLIDE PRODUCTION - SUMMARY REPORT VIENNA, 13-15 APRIL 1981 K. OKAMOTO, JUNE 1981	1103
INDC(NDS)-124/LNA	SEP 81		REPORT OF THE NUCLEAR DATA SECTION TO THE INTERNATIONAL NUCLEAR DATA COMMITTEE MARCH 1980 TO AUGUST 1981 A. LORENZ, JULY 1981	1105
INDC(NDS)-125/G+SP	SEP 81		REPORT ON THE FIFTH IAEA CONSULTANTS' MEETING OF NUCLEAR REACTION DATA CENTERS, BROOKHAVEN NATIONAL LABORATORY, UPTON, N.Y. 29 SEPTEMBER - 2 OCTOBER 1980 INCLUDING THE 16TH FOUR-CENTERS MEETING OF THE NEUTRON DATA CENTERS AND THE 6TH MEETING ON CHARGED PARTICLE NUCLEAR DATA COMPILATION G.J. WYANT, A.M. DALY, JUNE 1981	1131
INDC(NDS)-126/NE	FEB 82		FOURTH COORDINATED RESEARCH MEETING ON THE MEASUREMENT AND EVALUATION OF TRANSACTINIUM ISOTOPE NUCLEAR DATA - SUMMARY REPORT VIENNA, 12-13 OCTOBER 1981 A. LORENZ, DECEMBER 1981	1143
INDC(NDS)-127/NE	FEB 82		PROPOSED RECOMMENDED LIST OF HEAVY ELEMENT RADIONUCLIDE DECAY DATA PART I. HALF-LIVES (DECEMBER 1981 EDITION) PART II. PROVISIONAL LIST OF ALPHA SPECTRA (DECEMBER 1981 EDITION) A. LORENZ, DECEMBER 1981 (SUPERSEDES INDC(NDS)-121/NE)	1154
INDC(NDS)-128/GR	JAN 82		IAEA ADVISORY GROUP MEETING ON NUCLEAR DATA FOR RADIATION DAMAGE ASSESSMENT AND RELATED SAFETY ASPECTS - SUMMARY REPORT VIENNA, 12-16 OCTOBER 1981 N. KOCHEROV, JANUARY 1982	1152

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.ND
INDC(NDS)-129/GJ	APR 82		PROCEEDINGS OF THE IAEA CONSULTANTS' MEETING ON URANIUM AND PLUTONIUM ISOTOPE RESONANCE PARAMETERS WITH THE COOPERATION OF THE OECD NUCLEAR ENERGY AGENCY NUCLEAR DATA COMMITTEE (NEANDC) VIENNA, AUSTRIA, 28 SEPTEMBER - 2 OCTOBER 1981 D.E. CULLEN	1168
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 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(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(PAK)-002/G	MAY 80		PROGRESS REPORT FROM PAKISTAN INSTITUTE OF NUCLEAR SCIENCE AND TECHNOLOGY, RAWALPINDI MARCH 1979 - APRIL 1980, MAY 1980	1017
INDC(PAK)-003/G	JUL 81		PROGRESS REPORT FROM PAKISTAN TO THE INDC K. GUL, MAY 1981	1109
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 $^{58}\text{Ni}(\text{n},\text{2n})^{57}\text{Ni}$ 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)-003/G	DEC 73	EANDC(CR)-132	PROGRESS REPORT TO EANDC FROM PORTUGAL, NOVEMBER 1973, COMPILED BY F.G. CARVALHO	606

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. #D
INDC(ROM)-004/L	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 AL(N,ALPHA)NA EVALUATED CROSS SECTIONS G. VASILIU, S. MATEESCU	727
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. MOCICIU, D. CONSTANTINESCU JANUARY 1979	957
INDC(ROM)-010/L+	JUN 80		NUCLEAR DATA EVALUATION FOR Tf-232 G. VASILIU, S. MATEESCU, D. GHEORGHE, M. CIODARU, E. BADESCU, N. DRAGAN, O. BUJOREANU, C. CRACIUM, L. PINTILIESCU, M. ZAHARCU, D. PCPESCU, T. STADNICOV, 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(ROM)-013/G	AUG 81		ANNUAL REPORT ON NUCLEAR DATA ACTIVITIES IN ROMANIA FOR 1980 S. RAPEANU, JULY 1981	1114
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)-031/U	FEB 73		FIFTH MEETING OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE, TOPICAL DISCUSSION ON INELASTIC SCATTERING OF FAST NEUTRONS; JANUARY 1973	560
INDC(SEC)-032/U	MAR 73		WRENDA - WORLD REQUEST LIST FOR NEUTRON DATA MEASUREMENTS FOR NUCLEAR REACTORS, MARCH 1973	551
INDC(SEC)-033/U	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	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	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	OCT 73		CONSOLIDATED PROGRESS REPORT FOR 1973 ON NUCLEAR DATA ACTIVITIES OUTSIDE THE NDS SERVICE AREA, SEPTEMBER 1973	590

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
INDC(SEC)-037/U	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	MAY 74		WRENDA 74 - WORLD REQUEST LIST FOR NUCLEAR DATA MEASUREMENTS, FISSION REACTOR PROGRAMMES APRIL 1974	622
INDC(SEC)-039/U	JUN 74		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1974 (SUPERSEDES INDC(SEC)-37/U)	624
INDC(SEC)-040/L	JUL 74		1974 COMPILED LIST OF NATIONAL NUCLEAR DATA COMMITTEES, JUNE 1974	629
INDC(SEC)-041/U	JUL 74		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JULY 1974 (SUPERSEDES INDC(SEC)-34/U AND SUPPLEMENT 1 THERETO)	623
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 COMPILED LIST 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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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)-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(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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NU
INDC(SEC)-078	SEP 81		WRENDA 81/B2 - WORLD REQUEST LIST FOR NUCLEAR DATA N. DAYDAY, JULY 1981	1104
INDC(SEC)-079/UN	AUG 81		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1981 (SUPERSEDES INDC(SEC)-75/UN)	1090
INDC(SEC)-080/UN	AUG 81		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1981 (SUPERSEDES INDC(SEC)-76/UN)	1091
INDC(SEC)-081/LNQ	AUG 81		1981 COMPILATION OF NATIONAL NUCLEAR DATA COMMITTEES, MAY 1981 (SUPERSEDES INDC(SEC)-74/LNQ)	1099
INDC(SEC)-082/UN	82		INDC CORRESPONDENTS FOR THE EXCHANGE OF NUCLEAR DATA INFORMATION, JUNE 1982 (SUPERSEDES INDC(SEC)-79/UN)	1173
INDC(SEC)-083/UN	82		LIST OF DOCUMENTS RECEIVED BY THE INDC SECRETARIAT JUNE 1982 (SUPERSEDES INDC(SEC)-80/UN)	1174
INDC(SPN)-001/G	SEP 75		PROGRESS REPORT TO NEANDC FROM SPAIN SEPTEMBER 1975	720
INDC(SWD)-005/G	OCT 73	KDK-2	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN, SEPTEMBER 1973 (ALSO EANDC(OR)-135/L)	598
INDC(SWD)-006/G	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(SWD)-012/L	AUG 79	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(SWD)-016/L	OCT 81	NEANDC(OR)156 KDK-42	PROGRESS REPORT ON NUCLEAR DATA ACTIVITIES IN SWEDEN FOR 1980 H. CONDE, APRIL 1981	1132
INDC(SWT)-004/G	SEP 73	EANDC(OR)-133	PROGRESS REPORT TO EANDC FROM SWITZERLAND, JUNE 1973 (T. HUELI MANN)	582
INDC(SWT)-005/L	MAR 74		GAMMA-RAY STANDARDS, J. KERN, MARCH 1974 (PRESENTED AT THE PANEL MEETING ON "CHARGED-PARTICLE INDUCED RADIATIVE CAPTURE, VIENNA, 1972)	618

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC. NO
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	JUL 79	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(SWT)-015/L	JUL 81	NEANDC(OR)156	PROGRESS REPORT TO NEANDC FROM SWITZERLAND F. WIDDER, MAY 1981	1111
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(UK)-018/G	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 RANGE 100 EV TO 20 MEV M.G. SOWERBY ET AL.	564
INDC(UK)-019/L	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	OCT 73	UKNDC(73)P53	U.K. NUCLEAR DATA PROGRESS REPORT APRIL 1972 - MARCH 1973, EDITOR: M.G. SOWERBY	583
INDC(UK)-021/G	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	MAR 74	AEEW-N 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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	DEC 75	NEANDC(E)162U	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(UK)-035/LN	OCT 81	NEANDC(E)222 UKNDC(81)P100	U.K. NUCLEAR DATA PROGRESS REPORT JANUARY 1980 TO DECEMBER 1980 E.W. LEES, JUNE 1981	1136
INDC(USA)-039/L	MAR 73	EANDC(US)166L	RESONANCES SUITABLE FOR THE CALIBRATION OF A TIME-OF-FLIGHT NEUTRON SPECTROMETER S. WYNCHANK ET AL.	552
INDC(USA)-050/G	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	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	APR 73	USNDC-4A	TECHNICAL MINUTES OF THE USNDC MEETING, 24-26 OCTOBER 1972; ALSO EANDC(USA)-178A	559
INDC(USA)-053/U	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	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	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	NOV 73	USNDC-7	REPORTS TO THE USNDC - MEETING AT CARR RIDGE NATIONAL LABORATORY, 18-20 JUNE 1973 ALSO EANDC(US)-181U	604

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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INDC(USA)-058/L	JUN 74	BNL 325	NEUTRON CROSS SECTIONS, VOLUME 1, RESONANCE PARAMETERS, JUNE 1973 (THIRD EDITION) (ALSO EANDC(US)-183/L)	523
INDC(USA)-059/G	OCT 73	USNDC-8A	TECHNICAL MINUTES OF THE USNDC MEETING 18-20 JUNE 1973 (ALSO EANDC(USA)-184A)	593
INDC(USA)-060/G	OCT 73		HEAVY ELEMENT RESEARCH MATERIALS INVENTORY, JUNE 30, 1973	586
INDC(USA)-061/G	OCT 73	EANDC(US)185A	STABLE ISOTOPE RESEARCH POOL INVENTORY, SEPTEMBER 1973	587
INDC(USA)-062/U	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	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	FEB 74		DIRECTORY OF USAEC INFORMATION ANALYSIS CENTERS OCTOBER 1973 (ADD.DISTR. TO LIAISON OFFICERS)	616
INDC(USA)-065/U	JUN 74	EANDC(US)-188 USNDC-11	REPORTS TO THE U.S. NUCLEAR DATA COMMITTEE JUNE 1974 (ALSO EANDC(US)-188/U, USNDC-11)	692
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(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	JUN 78	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	SYNOPSIS 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 DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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, UPTCN, NEW YORK, 12-14 MAY 1980, VOL. I AND II M.R. BHAT, S. PEARLSTEIN, JULY 1980 (ALSO DOE/NDC-21/L)	1075
INDC(USA)-085	SEP 81	NEANDC(US)209 BNL-NCS-51363 DCE/NDC-23	PROCEEDINGS OF THE CONFERENCE ON NUCLEAR DATA EVALUATION METHODS AND PROCEDURES HELD AT BROOKHAVEN NATIONAL LABORATORY, UPTON, NEW YORK, 22-25 SEPTEMBER 1980, VOL. I AND II B.A. MAGURNO, S. PEARLSTEIN, MARCH 1981	1134
INDC(USA)-086/L	OCT 81	NEANDC(US)210 BNL-NCS-29426 DCE/NDC-24/U	REPORTS TO THE DOE NUCLEAR DATA COMMITTEE COMPILED BY NNDC, BROOKHAVEN NATIONAL LABORATORY MAY 1981	1135
INDC(VN)-001/L	MAR 82		A STUDY OF THE ISOMERIC RATIO FOR THE (N,2N) AND (GAMMA,N) REACTIONS IN MO92, ZR90, SR86 AND SE74 FAM-ZUI-CHIEN, NGO KUANG ZUI, NGUEN TAK AN' (TRANSLATED BY THE IAEA, JANUARY 1982)	1156
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(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. HEDGES, A. HUCOKLIN, V. IVKOVIC, A. LIKAR, M.V. MIHAJLOVIC, R. MARTINCIC, M. NAJZER, A. PERDAN, M. POTOKAR, V. RAMSAK, DECEMBER 1979	1004
INDC-011/U	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	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 REPRT ON THE INDC FOR 1972 AND 1973 BY L.N. USACHEV, DECEMBER 1974	653

INDC DOCUMENT DESIGNATOR	DATE OF DISTRIB.	ORIGINAL DOCUMENT ID.	DOCUMENT TITLE, AUTHOR, OTHER IDENTIFICATION NUMBERS, ETC...	ACC.NO
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-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. FROEHN, 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/U	AUG 81		MINUTES OF THE ELEVENTH INDC MEETING VIENNA, 16-20 JUNE 1980 COMPILED BY S. YIFTAH, MAY 1981	1106
INDC-036/LN	OCT 81		INDC/NEANDC NUCLEAR STANDARDS FILE, 1980 VERSION MAY 1981	1133

APPENDIX A

LIST OF SINGLE COPY DOCUMENTS

LIST OF SINGLE COPY DOCUMENTS RECEIVED BY THE NUCLEAR DATA SECTION

AECL-6433	79	GROUP CROSS SECTIONS IN THE RESOLVED RESONANCE REGION CALCULATED FOR A CANDU-PHW REACTOR OPERATING ON CLOSED THORIUM-URANIUM AND THORIUM-PLUTONIUM-URANIUM FUEL CYCLE D.HAMELT
AECL-6594	79	DATA BASE FOR A CANDU-PHW OPERATING ON A ONCE-THROUGH, SLIGHTLY ENRICHED URANIUM CYCLE ANONYMUS
AECL-6692	MAR 80	DECAY DATA FOR RADIONUCLIDES USED FOR THE CALIBRATION OF X- AND GAMMA-RAY SPECTROMETERS A.R.RUTLEDGE L.V.SMITH J.S.MERRITT
AERE-R 8925	78	THE EFFECTS OF RADIATION ON ELECTRICAL INSULATORS IN FUSION REACTORS D.C.PHILLIPS
ANL-81-48	OCT 81	DIVERSION ANALYSIS AND SAFEGUARDS MEASURES FOR LIQUID METAL FAST BREEDER REACTORS P. J. PERSIANI
ANL/FPP/TM-106	78	MACKLIB-IV: A LIBRARY OF NUCLEAR RESPONSE FUNCTIONS GENERATED WITH THE MACK-IV COMPUTER PROGRAM FROM ENDF/E-IV GOHAR Y. ABDOU M.A.
ANL/NDM-61	81	FAST-NEUTRON TOTAL AND SCATTERING CROSS SECTIONS OF NI-58 C.BUDTZ-JORGENSEN,P.T.GUENTHER, A.B.SMITH,J.F.WHALEN
ANL/NDM-62	81	COVARIANCE MATRICES AND APPLICATIONS TO THE FIELD OF NUCLEAR DATA D.L.SMITH
BNL-NCS-17541 ¹ (ED.3)	79	ENDF/B SUMMARY DOCUMENTATION R.KINSEY
BNL-NCS-24133	78	CHARACTERISTICS OF ENDF/B-V S.PEARLSTEIN R.KINSEY C.DUNFORD
BNL-NCS-24249	78	NON-STATISTICAL EFFECTS IN NEUTRON CAPTURE
BNL-NCS-24858	78	ANALYSIS OF NEUTRONS EMITTED FROM 14 MEV NEUTRONS INDUCED REACTIONS S.PEARLSTEIN
BNL-NCS-25295	78	EVALUATED FILES OF NUCLEAR CROSS SECTIONS FOR FUSION CALCULATIONS M.R.EHAT
BNL-NCS-25448	78	NONSTATISTICAL EFFECTS IN NEUTRON CAPTURE A REVIEW OF RECENT EXPERIMENTS S.F.MUGHABGHAB R.E.CHRIEN
BNL-NCS-26595	79	SYSTEMATICS OF HIGH-SPIN STATES IN N=82 NUCLIDES TULI,J.K. PEKER,L.K.
BNL-NCS-26760	79	STATUS OF DATA TESTING OF ENDF/B-V REACTOR DOSIMETRY FILE B.A.NAGURNO
BNL-NCS-27050	79	STATUS OF RADIATIVE WIDTHS, NEUTRON STRENGTH FUNCTIONS AND IMPROVED EVALUATION USING THE DANE-LYNN THEORY S.MUGHABGHAB
BNL-NCS-28933	80	EVALUATION METHODS FOR NEUTRON CROSS SECTION STANDARDS M.R.BHAT S.MUGHABGHAB

BNL-NCS-28949 SUPPLEMENT	80	SUPPLEMENT TO THE ENDF/B-V FORMATS AND PROCEDURES MANUAL FOR USING ENDF/B-IV DATA S.PEARLSTEIN
BNL-NCS-29035	80	NEW ASPECTS IN THE EVALUATION OF THERMAL NEUTRON CROSS SECTIONS S.F.MUGHABGHAB
BNL-NCS-50496(ED.2)	79	DATA FORMATS AND PROCEDURES FOR THE EVALUATED NUCLEAR DATA FILE ENDF R.KINSEY
BNL-NCS-50640(4TH.ED.)	80	BIBLIOGRAPHY OF INTEGRAL CHARGED PARTICLE NUCLEAR DATA
BNL-NCS-51023	79	MINUTES OF THE THIRD ANNUAL MEETING OF THE PANEL ON REFERENCE NUCLEAR DATA T.W.BURROWS L.STEWART
BNL-NCS-51123	79	STANDARD REFERENCE AND OTHER IMPORTANT NUCLEAR DATA BY THE CROSS SECTION EVALUATION GROUP
BNL-NCS-51123	79	STANDARD REFERENCE AND OTHER IMPORTANT NUCLEAR DATA BY THE CROSS SECTION EVALUATION WORKING GROUP M.BHAT
BNL-NCS-51152	79	EVALUATION OF NATURAL CHROMIUM NEUTRON CROSS SECTIONS FOR ENDF/B-V
BNL-NCS-51250	80	MINUTES OF THE FOURTH ANNUAL MEETING OF THE PANEL ON REFERENCE NUCLEAR DATA NOV. 1-2, 1975 T.W.BURROWS L.STEWART
BNL-NCS-51320	81	THE URANIUM HALF-LIVES A CRITICAL REVIEW N.HOLDEN
BNL-25551	78	DESIGN CONSIDERATIONS AND PHILOSOPHY OF A DEVICE-INDEPENDENT PUBLICATIONS/ GRAPHIC SYSTEM J.S.BURT
BNL-50869	MAR 76	ANNUAL REPORT ON THE U.S. PROGRAM OF TECHNICAL ASSISTANCE TO SAFEGUARDS OF THE IAEA (POTAS) JANUARY - DECEMBER 1977
CEA-R-5065	80	DETERMINATION DE LA COMPOSITION ISOTOPIQUE ET DE LA CONCENTRATION DU PLUTONIUM PAR SPECTROMETRIE GAMMA M.DESPRES
CEA-R-5147	DEC 81	DETERMINATION DES RENDEMENTS DE FISSIONS INDUITES PAR UN SPECTRE DE NEUTRONS DE FISSION ET DE NEUTRONS DE 14.7 MEV DANS U-233, U235, L238, PU239 J. LAUREC A. ADAM T. DE BRUYNE
COSATI 72-1		THE MANAGEMENT OF INFORMATION ANALYSIS CENTERS
DOE/ER-0118	62	1980 BIBLIOGRAPHY OF ATOMIC AND MOLECULAR PROCESSES C.F. BARNETT, ET AL
DUE/TIC-11026	81	RADIOACTIVE DECAY DATA TABLES D.C.KOCHER
ENICO-1079	APR 81	FINAL REPORT FOR FISCAL YEAR 1980 - ADVANCED SAFEGUARDS SYSTEMS DEVELOPMENT FOR CHEMICAL PROCESSING PLANTS F.G. CARTAN
ENICO-1096	SEP 81	AN AUTOMATED TRANSPORTABLE MASS SPECTROMETER M.W. ECHO

ENICO-1099	OCT 81	THE CORRELATION OF PU-239 THERMAL AND FAST REACTOR FISSION YIELDS WITH NEUTRON ENERGY K.J. MAECK
EPRI-NP-2191	JAN 82	REDUCTION OF PWR MODERATOR TEMPERATURE COEFFICIENT BY GADOLINIUM SUBSTITUTION B.M. ROTHLEDER
JAERI-M-8818	80	CCUPLED 42-GROUP NEUTRON AND 21-GROUP GAMMA RAY CROSS SECTION SETS FOR FUSION REACTOR CALCULATIONS SEKI Y.
JAERI-MEMO 8219	79	PREPARATION OF PURE CURIUM-242 AND MEASUREMENT OF THE NUCLEAR DECAY DATA H. UMEZAWA
JAERI-MEMO 9512	81	HALF-LIFE OF CM242 SH. USUDA H. UMEZAWA
KFK-2860	79	THE AS-76 INTERLABORATORY EXPERIMENT ON THE ALPHA SPECTROMETRIC DETERMINATION OF PU-238. PART 1= PERFORMANCE AND RESULTS. BEYRICH, W. SPANNAGEL, G.
KFK-2861	DEC 76	THE AS-76 INTERLABORATORY EXPERIMENT ON THE ALPHA SPECTROMETRIC DETERMINATION OF PU-238. PART 2: COLLECTION AND EVALUATION OF REPRESENTATIVE SPECTRA. SPANNAGEL, G. BEYRICH, W. BERTELS, G.
KFKI-1981-34	81	FEDGROUP-3 - A PROGRAM SYSTEM FOR PROCESSING EVALUATED NUCLEAR DATA IN ENDF/B, KEDAK OR UKNDL FORMAT TO CONSTANTS TO BE USED IN REACTOR PHYSICS P. VERTES
KFKI-81-34	81	FEDGROUP-3 P. VERTES
LA-TR-78-65	78	ANALYSIS OF THE SENSITIVITY OF HYBRID REACTOR PARAMETERS TO NUCLEAR DATA V.V. KUTOV ET AL
LA-5750		TABLE OF CALCULATED NUCLEAR PROPERTIES SEEGER, P.A. HOWARD, W.M.
LA-7485-MS	78	NUCLEONIC ASPECTS OF SYNFUEL BLANKETS D.J. DUDZIAK G.L. GOODRUFF
LA-7584-M		THE NJOY NUCLEAR DATA PROCESSING SYSTEM: USER'S MANUAL. R.E. MC FARLANE R.J. EARRETT D.W. MUIR
LA-8997-MS	81	PERIMETER SAFEGUARDS TECHNIQUES FOR URANIUM ENRICHMENT PLANTS P.E. FEHLAU, B.H. CHAMBERS
LA-9060-PR	81	APPLIED NUCLEAR DATA RESEARCH AND DEVELOPMENT APRIL 1 - JUNE 30, 1981 P.G. YOUNG
LA-9090-MS	NOV 81	INTEGRAL DATA TESTING OF ENDF/B FISSION PRODUCT DATA AND COMPARISONS OF ENDF/B WITH OTHER FISSION PRODUCT DATA FILES R. J. LABAUVE, T. R. ENGLAND, D. C. GEORGE
LBL-90	78	AN INDEXED COMPILATION OF EXPERIMENTAL HIGH ENERGY PHYSICS LITERATURE C.P. HORNE ET AL
LNRI-78/41/MJ	JAN 78	ETUDE DU SPECTRE GAMMA DU PU239 DESPRES, M. MOREL, J. MALET, G.
LNRI-79/61	79	ETUDE DU SPECTRE DE L' AM241 L. IMBERT, J. MOREL

LMRI-79/63	79	ETUDE DU SPECTRE DU PU239 MESURE DES ENERGIES ET DES INTENSITES AESCLUES DES RAYES GAMMA M.DESPRES J.MOREL G.MALET
NBS SPECIAL PUBLICATION 626	82	NUCLEAR DATA FOR THE EFFICIENCY CALIBRATION OF GERMANIUM SPECTROMETER SYSTEMS HOPPES D.D. SCHIMA F.J.
NCRP-58	78	A HANDBOOK OF RADIOACTIVITY MEASUREMENTS PROCEDURES W.B.MANN ET AL
NP-1632	80	SENSITIVITY OF NUCLEAR FUEL-CYCLE COST TO UNCERTAINTIES IN NUCLEAR DATA M.BECKER, D.R.HARRIS
ORNL/NUREG/TM-102	79	NUCLEAR DECAY DATA FOR RADIONUCLIDES OCCURRING IN ROUTINE RELEASES FROM NUCLEAR FUEL CYCLE FACILITIES KOCHEK D.C.
ORNL/RSIC-37		VITAMIN-C: THE CTR PROCESSED MULTIGROUP CROSS-SECTION LIBRARY FOR NEUTRONICS STUDIES R.W.RUSSIN C.R.WEISBEN J.E.WHITE
PPL-1835	81	PERFORMANCE OF THE INTOR POLOIDAL DIVERTOR POST, D.E. ET AL
PTB-FMRB-84	JUN 81	A SMALL GUIDE TO GENERATING COVARIANCES OF EXPERIMENTAL DATA W.MANNHART
RD/B-5079N81	JUN 81	ACCURATE ANALYTICAL FITS TO UKFPDD-2 DECAY HEAT ESTIMATES FOR U-235, U-238 AND PU-239 A.TOBIA
RD/B/N4309	78	EXTENSIONS TO COGEN FOR ENDF/B-V OUTPUT OF SPONTANEOUS FISSION DECAY DATA A.TOBIA
RD/B/N4423	78	A BRIEF DESCRIPTION OF THE ENDF/B-V FORMAT ADAPTED FOR USE IN THE UK DECAY AND FISSION PRODUCT YIELD DATA FILES A.TOBIA
RD/B/5170N81	OCT 81	A RETRIEVAL SYSTEM FOR SPECTRAL DATA FROM ENDF/B FORMAT DECAY DATA FILES A.TOBIA
RI-56	MAR 78	ETUDE DU SPECTRE GAMMA DE L'AN241
RSIC CATALOGUE	79	RSIC COMPUTER CODE AND DATA COLLECTIONS MASKEWITZ B.F.
STI/DOC/10-212	82	BOREHOLE LOGGING FOR URANIUM EXPLORATION
UCRL-20000 NN		NN AND ND INTERACTIONS ABOVE 0.5 GEV/C - A COMPILATION O. BENARY, L.R. PRICE
UCRL-50400 VOL.18	78	ACTL: EVALUATED NEUTRON ACTIVATION CROSS SECTION LIBRARY-EVALUATION TECHNIQUES AND REACTION INDEX M.A.GARDNER R.J.HOWERTON
UCRL-50400 VOL.4 REV.1	OCT 81	EVALUATED NUCLEAR DATA LIBRARY R.J.HOWERTON, R.E.DYE, S.T.PERKINS