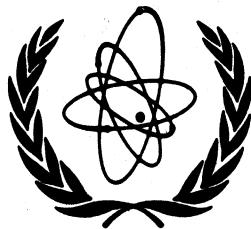


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International Atomic Energy Agency

INDC(SEC)-41/U

**IN DC**

**INTERNATIONAL NUCLEAR DATA COMMITTEE**

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LIST OF DOCUMENTS

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This list supersedes INDC(SEC)-34/U  
and supplement 1 thereto.

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July 1974

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**IAEA NUCLEAR DATA SECTION, KÄRNTNER RING 11, A-1010 VIENNA**

ERRATUM

Please change INDC document number of Prof. Kern's report

"The Precision Determination of Some  $\gamma$ -Ray Energies Using the Fribourg Curved Crystal Spectrometer"

from INDC(SWT)-6 to INDC(SWT)-7 on pages 18 (list 1) and 15 (list 2).

LIST OF DOCUMENTS

RECEIVED BY THE INDC SECRETARIAT

International Atomic Energy Agency  
Nuclear Data Section  
Kärntnerring 11 - 13  
P.O. Box 590  
A-1011 Vienna, Austria

July 1974

## INTRODUCTION

The Nuclear Data Section of the International Atomic Energy Agency receives documents originated by or for the International Nuclear Data Committee for distribution. This list includes all INDC documents received and distributed between January 1968 and July 1974, and supersedes INDC(SEC)-34/U and its supplement 1. This list is produced directly from computer printout in two sorts: one ordered by accession number, and the other ordered by document number within each origin series (e.g. listing all INDC(SEC)- documents in one block). Reference to earlier INDSWG and "interim" INDC reports received between 1962 and 1967 are listed in report INDC/199 (dated November 1967).

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

IAEA Nuclear Data Section  
Kärntnerring 11 - 13  
P.O. Box 590  
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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 are not meant to be distributed by the INDC Secretariat, but should be requested from the originating laboratory or organization. All of the single copy documents, which have been received between October 1973 and July 1974 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.)

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Original Document Identification

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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.

The presently used origin designator codes are:

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

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

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U - General distribution of technical INDC documents. This group of recipients consists of G, L plus additional distribution requested by Member States.

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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)-39/U, published June 1974.

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reduced L distribution:	128
reduced U distribution:	226

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INDC(SF)-001/G	26 MAY 70	-	PROGRESS REPORT ON FINNISH ACTIVITIES IN NUCLEAR DATA 1969, COMPILED BY ANDERS PALMGREN	331
INDC(SF)-002/G	30 JUN 71	-	HELSINKI UNIVERSITY OF TECHNOLOGY, OTANIEMI, FINLAND, ANNUAL REPORT OF THE REACTOR LABORATORY IN 1970	423
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INDC(UK)-002/G	18 APR 68	AERE-PR/NP 13	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST MAY 1967 TO 31ST OCTOBER 1967; C.F. COLEMAN	215
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INDC(UK)-007/G	13 SEP 68	AEEW-M 790	WINFRITH NUCLEAR DATA GROUP NOTES ON TOPICS IN NUCLEAR DATA EVALUATION, 1964-8; M.F. JAMES AND J.S. STORY	255
INDC(UK)-008/U	18 NOV 68	AERE-PR/NP 14	NUCLEAR PHYSICS DIVISION PROGRESS REPORT FOR THE PERIOD 1ST NOVEMBER 1967 TO 30TH APRIL 1968; EDITOR: C.F. COLEMAN.	259
INDC(UK)-009/U	2 JUN 69	AERE-PR/NP-15	NUCLEAR PHYSICS DIVISION PROGRESS REPORT, 1 MAY 68 - 31 OCTOBER 68; EDITED BY C.F. COLEMAN AND C.A. UTTLEY.	256
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INDC(UNI)-005	JUL 69	CINDA 69 SUPPL.1	AN INDEX TO THE LITERATURE ON MICROSCOPIC NEUTRON DATA.	298
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INDC(USA)-020/G		LA-4095	NEUTRON FLUX DETERMINATION IN TIME-OF-FLIGHT CROSS-SECTION MEASUREMENTS USING UNDERGROUND NUCLEAR EXPLOSIONS, BY W.K. BROWN ET AL., FEBRUARY 1970; ALSO EANDC(US)141A	363

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INDC-001/G	26 AUG 71	-	METHODS OF WORK OF THE INTERNATIONAL NUCLEAR DATA COMMITTEE (SUPERSEDES INDC(SEC)-1/G AND INDC(SEC)-10/G)	431
INDC-002/L	25 AUG 71	-	COMPENDIUM OF COMMITTEE REGULATIONS OF THE INDC. (SUPERSEDES INDC(SEC)-15/L) (DISTRIBUTION LIMITED TO G AND LIAISON OFFICERS.)	432
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INDC-007/U	6 MAR 72	-	PROCEEDINGS OF THE TOPICAL CONFERENCE: "NEUTRON INDUCED FISSION", HELD DURING THE FOURTH INDC MEETING, 14 JULY 1971, B.A.R.C. INDIA	437
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INDC-011/U	2 MAY 73	-	TECHNICAL MINUTES OF THE FIFTH INDC MEETING, VIENNA, 17-21 JULY 1972; COMPILED BY R. JOLY, AIDED BY P. RIBON, C.L. DUNFORD, AND J.J. SCHMIDT	562
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APPENDIX A

LIST OF SINGLE COPY DOCUMENTS

APPENDIX A

List of Single Copy Documents Received by the Nuclear Data Section

- NBS Special Photonuclear Reaction Data 1973, E.G. Fuller et al.  
Publication 380
- NBS Monograph 118 Photonuclear reactions, Evans Hayward  
- Atomki Bulletin, Volume 16, Number 1, 1974  
- Prompt Nuclear Analysis - A Summary and Bibliography,  
February 1974, J.R. Bird et al. (Preprint)
- Orsay Série A Etude des Section Efficaces de Reaction des Neutrons  
No.d'ordre 1172 de Resonance avec Pu239 (Thèse présentée à l'Université  
de Paris par Hervé Derrien), November 1973
- AAEC/E277 A Compilation of S and P Wave Neutron Strength Function  
Data by A.R. de L. Musgrove, March 1973
- S-470 Neutron Physics Laboratory Annual Progress Report  
July 1, 1972 - June 30, 1973, T. Wiedling
- UCRL-50400 Vol.2 An Integrated System for Production of Neutronics  
Revision 1 and Photonics Calculational Constants  
A Bibliography of the Experimental Data of Neutron-  
Induced Interactions, S.T. Perkins, et al., March 1974
- UCRL-50400 Vol.7 Graphical, Experimental Data for Major Neutron-  
Part B Induced Interactions ( $Z \geq 55$ ), D.E. Cullen et al.,  
April 1974
- UCRL-50400 Vol.3 An Index of the Experimental Data of Neutron-Induced  
Revision 1 Interactions, S.T. Perkins, et al., March 1974
- UCRL-50400 Vol.7 Graphical Experimental Data for Major Neutron-Induced  
Part A Interactions ( $Z \leq 55$ ), D.E. Cullen, et al., April 1974
- NEDO-12154-1 Compilation of Fission Product Yields,  
74 NED 6 Vallecitos Nuclear Center, 1974  
CLASS I M.E. Meek and B.F. Rider  
January 26, 1974
- Preprint Study of the levels in  $^{233}\text{Th}$  using the  $^{232}\text{Th}(n,\gamma)$   
reaction, Jean Kern and D. Duc, University of Fribourg
- Reprint Study of the Levels in  $^{140}\text{La}$  ( $d,p$ ) Stripping Reaction,  
Jean Kern, et al. (from The Physical Review, Vol.153,  
No.4, pp.1331-1346, 20 January 1967)
- Reprint Nuclear Levels in  $^{142}\text{Pr}$ , Jean Kern et al. (from The  
Physical Review, Vol.173, No.4, pp.1133-1158,  
20 September 1968)

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- Reprint      Study of the Levels in  $^{140}\text{La}$  Using the  $^{139}\text{La}(n,\gamma)^{140}\text{La}$  Reaction, E.T. Jurney et al. (from Physical Review C, Vol.2, No.6, December 1970)
- Preprint      Nuclear Levels in  $^{160}\text{Tb}$ , J. Kern et al.
- Helvetia Physica Acta      Etude la réaction  $^{176}\text{Lu}(n,\gamma)^{177}\text{Lu}$  au moyen d'un spectromètre à paires et anti-Compton, Vol.45, Fasc.I      par B. Michaud, et al. 1972