

資料リスト

I. EANDC Documents

-89A	Summary Record of the Fifteenth Meeting W. G. Cross	..... 102	pages
-91U	Sixth Biennial Report on the Activities of the EANDC W. W. Havens, Jr. & W. G. Cross	..... 20	"
(E)-145AL	Der totale Wirkungsquerschnitt von Fe ⁵⁴ in keV- Energiebereich H. Beer et al. (KFK 1516)	..... 3 figs. + 10	pages
(E)-146AL	The Total Neutron Cross Sections of ⁵⁰ Cr, ⁵² Cr, ⁶² Ni and ⁶⁴ Ni in the Energy Region 10 - 300 keV R. R. Spencer et al. (KFK 1517)	..... 8 figs. + 15	pages
(E)-150U	Progress Report on Nuclear Data Research in the Euratom Community for the period January 1 to December 31, 1971	..... 183	pages
(E)-153L	Differential Cross Sections for the Reactions ³ He(n,p)T and ³ He(n,d)D A. Paulsen & H. Liskien	..... 20	"
(E)-156U	The Neutron Capture in ²³ Na J. Kopecký et al. (RCN-175)	..... 24	"
(E)-157U	Progress Report on Nuclear Data Research in the European Community for the period January, 1 to December 31, 1972	..... 125	"
(OR)-119L	Progress Report to EANDC from Greece S. Dritsa	..... 4	"
(UK)-142AL	Measurement of (n,2n) Cross Sections for Incident Energies between 6 and 14 MeV D. S. Mather et al.	..... 29	"
(UK)-148	The Specific Heat of Graphite; an Evaluation of Measurements (AEEW-R815) A. T. D. Butland & R. J. Maddison	..... 19	"
(UK)-149	Comparison of Leap, Tor and Slab, Programmes for Computing the Scattering Law S(α,β) from a Phonon Frequency Function A. T. D. Butland (AEEW-M1136)	..... 24	"
(US)-177L	Status of Measurements for the U.S. Nuclear Energy Program Reports of the USNDC Subcommittees (INDC(USA)-51L, USNDC-5)	..... 106	"
(USA)-178A	Technical Minutes of the USNDC Meeting 24 - 26 October 1972 (INDC(USA)-52G, USNDC-4A)	..... 204	"

II. INDC Documents

(ARG)-7G	Measurement and Evaluation of the Activation Resonance Integral of ^{146}Nd , ^{148}Nd and ^{150}Nd M. D. Ricabarra et al.	28	pages
(AUL)-18G	Progress Report of Physics Division, 1st April 1972 - 30 September 1972 (AAEC/PR37-P)..	26	pages + 3 tabs + 5 figs
(NDS)-49L	Requirements Versus Present Status of Evaluated Neutron Nuclear Data for Fast Reactor Design J. J. Schmidt	76	pages
(NDS)-50/U+S	Request List of Nuclear Data for Safeguards Development Purposes as Submitted to the International Atomic Energy Agency by Member States T. A. Byer	46	"
(NDS)-51	Report on the Eighth Four-Centre Meeting, NDS, IAEA, Vienna, 16-20 Oct. 1972 A. Calamand & J. R. Lemley	152	"
(CCP)-32L	Nuclear Physics Research in the USSR Collected Abstracts, No. 13	26	"
(SEC)-31U	Fifth Meeting of the International Nuclear Data Committee Topical Discussion on Inelastic Scattering of Fast Neutrons	109	"

III. Other Documents

AEW-R 814	A Comparative Study of Various Light Water Scattering Models Used in Thermal Reactor Calculations A. T. D. Butland & C. T. Chudley	42	"
AERE-PR/NP19	Nuclear Physics Division Progress Report C. A. Attley & I. M. Blaer	89	"
EACRP-A-198	Technical Sessions Summary Report of the Fifteenth Meeting	43	"
EACRP-A-198	Summary Report of the Fifteenth Meeting	56	"
IAEA-153	The Evaluation of Neutron Nuclear Data	450	"
LA-5197-PR	Nuclear Analysis Research and Development Program Status Report, September - December 1972	29	"
ORNL-TM-3468	Analysis of the Oak Ridge National Laboratory Foamglas Shipping Container B. B. Klima & L. B. Shappert	90	"
RCN-183	Fast Reactor Programme Fourth Quarter 1972 Progress Report E. K. Hoekstra	93	"

UCRL-50400

Vol. 11, 12, 13
An Integrated System for Production of Neutronics
and Photonics Computational Constants