

資料リスト

I. EANDC Documents

- Committee Documents (EANDC-X)

- 75-A Complete Minutes of the 11th Meeting of the Committee 84 pages
 77-U RENDA System Description by S. Schwarz, CCDN 87 "
 78-AL RENDA Compilation of EANDC Requests for Neutron Data
 Measurements, December 1968 A-50 + 218 "

- Canadian Documents (EANDC(Can)-X)

- (Can)37-L Canadian List of Requests for Measurements, Oct. '68
 G. C. Hanna 5 "
 (Can)38-L Canadian Progress Report to the EANDC
 (Feb.'68 to Dec.'68) by G. C. Hanna
 (Can)39-AL A Direct Measurement of the Thermal Neutron Con-
 version Ratio of Natural U
 C.B. Bigham, R.W. Durham, and J. Ugrin 26 "

- Euratom Documents (EANDC(E)-X)

- (E) 88-U Tables of Evaluated Neutron Cross-Sections for
 Fast Reactor Materials , January 1968
 I. Langner, J.J. Schmidt and D. Woll
 (also KFK-750 and ERU 3715e)
 (E)111 Examen critique des valeurs de $\alpha = \sigma_C / \sigma_F$ pour
 le pouvant améliorer sa connaissance,
 Barré, P. Ribon and l'Heriteau
 (E)113-A Remarks on recently published or forthcoming work
 concerning threshold reactions
 A. Paulse and H. Liskien

- Japanese Documents (EANDC(J)-X)

- (J) 9-AL Bibliography for Thermal Neutron Scattering
 by JNDC Thermalization Group
 (also JAERI-4043)
 (J)10-L Japanese Progress Report to EANDC (Jan.'68 - Nov.'68)
 by T. Momota and T. Fuketa
 (J)11-AL Japanese List of Requests for Measurement, Sept.'68
 (J)12-AL Program ELIESE-2: A Fortran-IV Program Calculation
 of the Nuclear Cross Sections by Use of the Optical
 Model and Hauser-Feshbach's Method
 S. Igarasi

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(OR)75-L	Progress Report to EANDC from Switzerland, July '68... T. Hürlimann	32	pages
(OR)80-	Nuclear Data Requirements in Sweden, October 1968	4	"
(OR)82-AL	(n,2n) Cross Sections of Be-9 in the Energy Region 2.0 - 6.4 MeV M. Holmberg and J. Hansen	40	"
(OR)83-L	Progress Report to EANDC from Sweden, Jan.'69 H. Condé, Editor	28	"
(OR)84-AL	Progress Report to EANDC from Austria, Jan.'69 P. Weinzierl, Editor		

U.K. Documents (EANDC(UK)-X)

(UK)106-AL	U.K. Nuclear Data Progress Report for six months period up to end of 1967, E. R. Rae	40	"
(UK)107-AL	A Re-assessment of Harwell Mass-Spectrometric Measurements of the Cross-Section of ^{239}Pu , ^{240}Pu and ^{241}Pu for Maxwellian Neutrons, August 1968 M. J. Cabell (also AERE-R 5874, HL68/4122)	12	"
(UK)108-AL	Evaluation of the ^{239}Pu Fission Cross Sections in the Energy Range 1 keV to 100 keV, October 1968 G.D. James and B.H. Patrick (also AERE-M 2065, HL 68/4980 C-17)	10	"

U.S. Documents (EANDC(US)-X)

(US)105-U	Reports to the AEC Nuclear Cross Sections Advisory Committee, April 3-4, 1968 (also WASH-1093, INDC(US)2 U, INDC-233)	189	"
(US)110-A	Review of ORNL Electromagnetic Separations Program, 1966-67, by L.O. Love and W.A. Bell (also ORNL-4271, UC-22 Isotope Separation)	82	"
(US)111-U	Reports to the AEC Nuclear Cross Sections Advisory Committee, October 21-23, 1968 M.S. Moore (also WASH-1124, INDC(US)9 U)	261	"
(US)112-A	Review of Isotopes Target Program, January 1965 - December 1967, by E.H. Kobisk	40	"
(US)113-A	Report No.2 - Hafnium, NCSA Ad-hoc Subcommittee on Scattering, September 1968		
(US)114-A	Measurement of the Neutron Fission and Absorption Cross Sections of ^{239}Pu over the Energy Region 0.01 to 30 keV R.Gwin, L.W. Weston, Gale Saussure, R.W. Ingle, J.H. Todd, and F.E. Gillespie, ORNL R.W. Hockenbury and R.C. Block, Rensselaer Polytech. Inst.	17	"
(US)115-A	Neutron Cross Sections for ^{235}U and ^{238}U in the Energy Range 1 keV to 14 MeV J.H. Berlyn, R.E. Hunter and C.C. Cremer	33	"

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(US)116-A	Neutron Cross Sections for ^{239}Pu and ^{240}Pu in the Energy Range 1 keV to 14 MeV R.E. Hunter, J.H. Berlyn and C.C. Cremer (also LA-3528, UC-34)	
(US)117-A	Pulsed Neutron Research for Nuclear Safeguards April-June 1968	24 pages
(US)118-A	Spin Assignments to ^{239}Pu Resonances by Neutron Multiplicity and Scattering Measurements R.C. Block, S.Weinstein and T.J. King	24 "
(US)119-A	Standard Neutron Cross-Sections, January 14, 1969 R.S. Caswell, E. Haddad and W.W. Havens, Jr. (also BRU 69-1-20)	24 "

II. IAEA Documents

CINDU-8	Catalogue of Numerical Neutron Data Available from the IAEA Nuclear Data Unit January 1969	
INDC-257E	Method for the Interpolation, Evaluation and Compact Presentation of Inelastic Neutron Scattering Data, October 1968 V.I.Popov, V.M.Shichevskaja and V.I.Iryhova	23 "
	USSR Activity Report (in Russian)	
INDC-232E	USSR State Committee on the Utilization of Atomic Energy Nuclear Data Information Centre, May 1967 A. Lorenz	71 "

III. EACRP Documents

EACRP-U-37	Compilation of Data on Experimental Shielding Facilities and Tests of Shields Operating Reactors (also ORNL-RSIC-24, UC-80)	172 "
EACRP-L-62	Neutron Spectra (Supplement 3)	18 sheets

IV. Other Reports

AEEW-M 790	Winfrith Nuclear Data Group Notes on Topics in Nuclear Data Evaluation, Aug.'64, May 1968 M.F. James and J.S. Story	64 pages
AEEW-M 824	The U.K.A.E.A. Nuclear Data Library, February '68 D.S. Norton	25 "
ANL-3	Inelastic Scattering Newsletter, October 1968 A.B. Smith	29+10 figs