

資料リスト

I. EANDC Documents

83-U	Technical Minutes of the Thirteenth Meeting of the Committee (Bournemouth, England, 6th - 10th October 1969) M. Nève de Mévergnies, Mol (Executive Secretary)	50	pages
(OR)-93-L	Progress Report to EANDC from Switzerland June 1970 T. Hürlimann (also INDC(SWT)-1/G)	31	"
(OR)-99-L	Progress Report on Nuclear Data Research from Sweden, August 1970 H. Condé (also INDC(SWD)-2/G)	40	"
(OR)-101-L	Progress Report to EANDC from Portugal, August 1970 F. Gama Carvalho	6	"
(UK)-119-AL	Structure in the Fission Cross-Section of U-235 B. H. Patrick, et al.	5	"
(UK)-121-AL	Measurements of $\bar{\nu}_p$ for Pu-239 between 40 keV and 1.2 MeV D. S. Mather, et al. (also AWRE 042/70)	12	"
(E)-124-U	Neutron Nuclear Data Compilation and Evaluation - past, present and futures - J. J. Schmidt (also KFK-1075)	8	"
(E)-125-U	Evaluated Microscopic Neutron Cross Sections and 26 Group Constants for Cd H. Bachmann, et al. (also KFK-1080)	35	"
(E)-127-U	Progress Report on Nuclear Data Research in the Euratom Community, for the period January 1 to December 31, 1969		
(E)-131-AL	Measurement and Normalization of the ²³⁹ Pu Fission Cross-Section in the Low Resonance Region A. J. Deruytter, et al.	8	"
(US)-139-L	Remarks on the Neutron-Induced Fission Spectrum C. R. Lubitz & L. Stewart (also INDC(USA)-17/L)	18	"
(US)-143-U	The AEC Nuclear Cross Sections Advisory Committee Meeting at Argonne National Laboratory, Chicago, Illinois, May 20 - 22, 1970 R. E. Chrien, Secretary NCSAC (also INDC(USA)-22/U)	283	"
(US)-144-U	Stable Isotope Cross Section and Heavy Element Research Pool Inventory	61	"

II. INDC Documents

(SEC)-11/G	Chairman's Report on the International Nuclear Data Committee for 1968 and 1969 G. H. Kinchin	..... 4 pages
(NDS)-26/L	Report on the Helsinki Conference Questionnaire L. Hjärne	..... 12 "

III. Other Documents

AEW-R 701	Thermal Neutron Diffusion Data and the WIMS Scattering Models for Light Water A. T. D. Butland & C. T. Chudley	31 pages + 11 figs
	Inelastic Scattering Newsletter, CBNM - Geel, II N. Ahmed, M. Coppola and H. -H. Knitter	..... 44 pages
	Analysis of Intermediate Structure in Fission Cross Section of ^{241}Pu}	..... 13 pages + 4 figs

The 14th EANDC Meeting で入手した文献リスト

1. EANDC Document List (Oct. 1969 - Oct. 1970)
2. High Resolution Fission Cross Section of ^{235}U from 20 eV to 100 keV
by J. R. Lemley, G. A. Keyworth and B. C. Diven (LASL)
preprint of a paper submitted to Nucl. Sci. and Eng. (Oct. 1970) ... 16 pages
3. Remarks on the Cf-252 Spectrum (draft)
by H. Paw and A. H. W. Aten, Jr. (Inst. Kernphys. Onderzoek)
..... 5 "
4. Report of Sub-Committee on Isotope Separation and Fabrication
(draft)
by R. Batchelor
5. Review of $\bar{\nu}$ -Request in RENDA 1970 (draft)
by H. Dondé (Research Inst. Nat. Defence) (EANDC-85U) 11 "
6. EANDC(UK)-129A
On the Requests in RENDA for Nuclear Data for Moderators
by J. S. Story
..... 7 "
7. EANDC(Can)-43L
Review of the 1970 EANDC Request List Thermal Neutron Capture Cross
Sections and Capture Resonance Integrals
by G. C. Hanna
..... 8 "
8. EANDC(UK)-131A
On the Requests in RENDA for Nuclear Data for Resonance Parameters
of Non-Fissile Materials
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..... 7 "
9. Some Comments on Requests in RENDA-70 for Heavy Elements Resonance
Parameters (draft)
by R. Joly
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10. Fast Fission Requests in RENDA (draft)
by M. S. Moore (E-89G)
..... 8 "
11. EANDC(E)-135AL
Review of RENDA Requests for Fast Neutron Capture Measurements
by F. H. Fröhner
..... 30 "
12. Review of Scattering Requests (draft)
by A. B. Smith
..... 2 "
13. Remarks on RENDA Requests for Threshold Cross Sections (draft)
by A. Atem
..... 17 "
14. CSEWG Task Force on Nuclear Models Code (Oct. 8, 1970)
by S. Pearlstein
15. Activities of the U.S. Local Data Committee (draft)
presented by M. S. Moore (E-92G)
..... 4 "
16. Report of the CCDN to the EANDC (Nov. 1969 - Oct. 1970)
presented by W. T. Potter
..... 2 "

17.	Compilation and Evaluation Activities Report to the EANDC, Oct. 1970 by S. Pearlstein	.....	2 pages
18.	DATA(70)3 Group of Experts on Nuclear Data Summary Record of the Meeting Held at ENEA Headquarters (Sept. 17, 1970)	.....	10 "
19.	Angular Distribution of 29 MeV Neutrons Scattered by Protons by Thomas W. Burraows (Dept. of Phys., Univ. of Wisconsin)	.....	19 "
20.	Computer Programme Library	.....	4 "

Second IAEA Symposium on Physics and Chemistry of Fission
(Vienna, 28 July - 1 August, 1969)

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