

資料リストI. EANDC Documents

- (OR)-92-L Progress Report to EANDC from Switzerland,
June 1970
T. Hürlimann (also INDC(SWT)-1/G) 31 pages
- (OR)-99-L Progress Report on Nuclear Data Research from
Sweden, August 1970
H. Condé (also INDC(SWD)-2/G) 40 "
- (US)-143-U Reports to....The AEC Nuclear Cross Sections
Advisory Committee Meeting at Argonne National
Laboratory, Chicago, Illinois, May 20-22, 1970
R. E. Chrien (also INDC(USA)-22U) 283 "

II. INDC Documents

- (CCP)-8/U USSR State Committee on the Utilization of Atomic
Energy Nuclear Data Information Centre
(collected abstracts) Dec. 1970 27 "
- (CCP)-9/U USSR State Committee on the Utilization Atomic
Energy Nuclear Data Information Centre
(collected abstracts) 40 "
- (SEC)-9/L Official Munutes of the 2nd Meeting,
Brookhaven National Laboratory, U.S.A., 2-6 June, 1969
J. J. Schmidt 93 "
- (NDU)-16/N Report of the 5th Four Centre Meeting,
Moscow 17-21 Nov. 1969 24 "

III. Other Documents

- AAEC/PR32-P Progress Report of Physics Division Including
Applied Mathematics and Section, 1st Oct. 1969 -
31st March, 1970 6 figs + 27 pages
- AAEC/E-198 Resonance Parameters for Measured keV Neutron
Capture Cross Sections, Aug. 1970
A. R. de L. Musgrove 11 "
- AAEC/E-210 PDPGENER - An IBM/360 Program to Reconstruct
Symbolic Source Listings from PDP - 9/L Object
Code
R. P. Backstrom, Sept. 1970 24 "
- AAEC/TM-536 The Calculation of Neutron Cross Sections at
Energies between 0.5 MeV and 15 MeV
W. R. Bertram, April 1970 11 "
- AAEC/TM-542 The Calculation of (n,2n) Cross Sections Using the
Hauser-Feshbach Theory
W. K. Bertram 9 "

B.A.R.C.-364	Van de Graaf Laboratory Progress Report T. P. David, 1968 26 figs + 48 pages
B.A.R.C.-421	Analysis of Zero Power Reactor III Assembly 48 with Recent Cross-Section Data L. M. Mahalingam and R. Shanker Singh, 1969 9 "
B.A.R.C.-431	Techniques for the Determination of Prompt Neutron Decay Constant ' α ' and $\frac{\beta}{CP}$ in Reactors K. Subbarao & V. R. Nargundkan	
AWRE 047/69	Measurement of ($n,2n$) and ($n,3n$) Cross Sections at 14 MeV Incident Energy D. S. Mather & L. F. Pain 27 "
CCDN-NW/12	Newsletter Bulletin 12 October 1970 101 "
CEA-R-3385	Etude de quelques proprietes des parametre de resonances des neutrons "s" pour des noyaux cibles $1 = \frac{1}{2}$ et $1 = \frac{3}{2}$ en fonction de la valeur du spin $J = 1 \pm \frac{1}{2}$ dans le domaine d'energie 1 eV - 5000 eV Jean Julien 119 figs + 204 pages
CEA-R-3609	Etude de la fonction densite de neutron et du rayon de diffusion en fonction de nombre de masse Joseph Morgenstern	27 figs + 9 tables + 140 pages
CEA-R-3776	Capture radiative particle des neutrons de resonance Calude Samour 63 figs + 160 pages
	Inelastic Scattering Newsletter ANL-6 A. B. Smith, Oct. 1970 8 figs + 27 "
	Preliminary Data Formats and Procedures for the ENDF Neutron Cross Section Library M. K. Drake, Oct. 1970 263 "