

Delayed Neutron Energy Spectra Measurements Cited in the Kratz's Review (1979) and Missing in EXFOR

(V. Semkova and N. Otsuka, 2017-06-13, Memo 4C-3/411)

An EXFOR completeness checking was performed against the experimental works cited in the K.-L. Kratz's review of delayed neutron energy spectra published in "Proceedings of the Consultants' Meeting on Delayed Neutron Properties", Vienna, 26-30 March 1979" INDC(NDS)-107 p.103. The following table includes the publications to be compiled or added to the corresponding entries.

Ref	Author	Reference	Lab.	EXFOR	Remark
10	K.-L. Kratz+	C,76CORSICA,,304,1976 =R,CERN-76-13,304,1976	2GERMNZ	23241	add reference
11	F.M. Nuh+	J,NP/A,293,410,1977	2GERMNZ	23241	add reference
12	K.-L. Kratz+	P,MAINZ-76,37,1977	2FR ILL	23242	add ^{93,94,96} Rb data or new
13	H. Ohm+	P,MAINZ-75,55,1976	2GERMNZ	23241	Add ¹³⁸ I data
14	H. Ohm+	P,MAINZ-77,59,1978	2FR ILL		
15	M. Zendel+	P,MAINZ-76,10,1977	2GERMNZ		
16	A. Schroder+	P,MAINZ-78,27,1979	2ZZZCER		
21	S. Shalev+	J,NSE,51,52,1973	3ISLHFA		
55	A. Schroder+	P,MAINZ-78,41,1979	2FR ILL		
68	W. Ziegert+	P,MAINZ-78,20,1979	2ZZZCER	23290	add reference