Compilation of articles with priority (Action A26-A29)

V. Semkova



- Neutron source spectra A26
- Mannhart's ²⁵²Cf standard neutron spectrum –
 A27
- Proton-induced reaction cross section
 R.D.Albert+ J,PRL,6,13,1961 A28
- Proton-induced isotope production cross sections listed in the 1st table of WP2012-19.
 Cross sections listed in the 2nd table of WP2012-19(lower priority). A29



		ATOMKI	CAJaD	CNDP	JCPR G	NEA- DB	NDS	NNDC
Light-ion induced neutron spectra for applications A26 (WP2012-16) CP-D/700rev2	Registered articles			2	6	1		7
	Compiled articles (%)			50%	67%	100%		43%
²⁵² Cf standard neutron spectrum (A27)	Registered articles						1	
	Compiled articles (%)						100%	
Proton-induced reaction cross section A28	Registered articles							1
	Compiled articles (%)							0%
Proton-induced isotope production cross sections A29 WP2012-19 CP/D-725 Table 1	Registered articles	1	23		3	46	5	45
	Compiled articles (%)	0%	57%		0%	59%	100%	16%
Proton-induced isotope production	Registered articles		7					18
cross sections (High energy data) A29 WP2012-19 CP/D-725 Table 2	Compiled articles (%)		29%					0%



