
$^{148}\text{Sm}(\text{t,p}) \text{ E=12 MeV}$ [1966Bj01](#)

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	S. K. Basu, A. A. Sonzogni		NDS 114, 435 (2013)	1-Apr-2013

Angular distribution measurements of the (t,p) reaction protons were taken in the Aldermaston multi-angle spectrograph with an overall energy resolution of about 20 keV FWHM.

^{150}Sm Levels

E(level)	L	E(level)	E(level)	E(level)
0	0	1070 <i>10</i>	2038 <i>10</i>	2485 <i>10</i>
337 <i>10</i>	2	1649 <i>10</i>	2120 <i>10</i>	2576 <i>10</i>
745 <i>10</i>	0	1689 <i>10</i>	2166 <i>10</i>	2629 <i>10</i>
780 <i>10</i>		1825 <i>10</i>	2197 <i>10</i>	2660 <i>10</i>
1050 <i>10</i>		1974 <i>10</i>	2444 <i>10</i>	