160 Gd(p, α) 1980ShZL

History						
Type	Author	Citation	Literature Cutoff Date			
Full Evaluation	N. Nica	NDS 132, 1 (2016)	4-Dec-2015			

 E_p =17 MeV and α' s measured in magnetic spectrograph. The only information is a one paragraph abstract and a plot of the α spectrum.

¹⁵⁷E<u>u Levels</u>

E(level) [†]	E(level) [†]	E(level) [†]	E(level) [†]
0.0	400	790	1060
80	450	870	1100
180	550	890	1130
200	590	910	1180
250	650	950	1220
290	700	980	
340	720	1020	
350	760	1040	

[†] Estimated from plot by evaluator. Except for the 760 to 910-keV peaks and the 1180-keV peak, there are levels in the ¹⁵⁷Eu Adopted Levels that can be reasonably associated with all of these peaks.