
 $^{144}\text{Sm}(\text{p},\alpha)$ **1980HaZE**

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	N. Nica	NDS 187,1 (2023)	12-Oct-2022

E=17 MeV.

Measured: $\sigma(E,\theta)$, resolution 23-28 keV. ^{141}Pm Levels

E(level)	J $^\pi$	Comments
0.0		
197		
439		
629		
837	(9/2 $^+$)	J $^\pi$: from analysis of $\sigma(\theta)$.
974		
1108		
1132		
1803		
1825		
1874		
1931		
2020		
2042		