
 $^{168}\text{Er}(\text{p,p})$ IAR 1971McYS

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Coral M. Baglin	NDS 109, 2033 (2008)	15-Jun-2008

E(p)=10-12 MeV; measured excitation functions at eight angles (Si(Li), FWHM=10 keV at 10 MeV).

 ^{169}Tm Levels

<u>E(level)</u>	<u>Comments</u>
16102	E(level): deduced from E(res)=10530 and S(p)=5572.2 <i>11</i> (2003Au03). Uncertainty unstated by authors but probably ≈ 20 keV, based on stated uncertainty in deduced Coulomb energy ($= -16.53 \pm 2$ MeV). Analog of $^{169}\text{Er}(\text{g.s.})$.