

$^{150}\text{Nd}(t,p)$ 1972Ch11

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	M. J. Martin	NDS 114, 1497 (2013)	31-Aug-2013

E=12.83 MeV, FWHM=20 keV.
 Measured: $\sigma(E,\theta)$.

 ^{152}Nd Levels

<u>E(level)</u>	<u>L[†]</u>	<u>S[‡]</u>	<u>E(level)</u>	<u>L[†]</u>	<u>S[‡]</u>	<u>E(level)</u>	<u>S[‡]</u>	<u>E(level)</u>	<u>S[‡]</u>
0.0	0	100	868 20		12	1776 20	9	2854 20	12
71 15	(2)	40	1139 15	0	72	2180 20	15	3351 20	25
239 20		4	1251 15	(2)	58	2497 20	13		

[†] Deduced from the shape of $\sigma(\theta)$.

[‡] Label= σ (relative).