

---

 $^{150}\text{Nd}(^3\text{He},\text{pt})$  **1985Ho01**

---

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh and Jun Chen		NDS 185, 2 (2022)	23-Aug-2022

**1985Ho01**:  $E(^3\text{He})=75$  MeV. Measured (p)(t) coin spectra. IAS in  $^{150}\text{Pm}$  were deduced from these data. Proton escape probabilities for final states in  $^{149}\text{Nd}$  were deduced. The final states quoted are g.s.,  $\approx 1350$  and  $>1350$ .

 $^{149}\text{Nd}$  LevelsE(level)0  
 $\approx 1350$