
 ${}^{66}\text{Zn}({}^3\text{He,t})$ **1970Hi06**

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	E. Browne, J. K. Tuli		NDS 111, 1093 (2010)	3-Mar-2009

$E({}^3\text{He})=35$ MeV; FWHM=25 keV; measured $\sigma(\theta)$, $\theta=10^\circ-35^\circ$; magnetic spectrograph; DWBA analysis.

 ${}^{66}\text{Ga}$ Levels

<u>E(level)</u>	<u>J^π</u>	<u>Comments</u>
0	(0^+)	J^π : antianalog state. L=0 transfer in this DWBA analysis does not give a good fit to the $\sigma(\theta)$ data.
3850	(0^+)	J^π : isobaric analog state. L=0 transfer gives a good fit to $\sigma(\theta)$ data.