

$^{66}\text{Zn}(t, ^3\text{He})$ 1977Sh08

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

E(t)=24 MeV, FWHM=18 keV; measured ^3He spectra and relative cross sections; magnetic spectrometer, proportional counter.

 ^{66}Cu Levels

E(level)	$\sigma(30^\circ)$ relative	E(level)	$\sigma(30^\circ)$ relative
0	0.86	1255 7	20.7
187 7	1.30	1347 7	1.74
270 7		1442 7	5.40
380 7	1.33	1734 7	7.67
461 7	1.53	1817 7	
586 7	3.19	1879 7	0.89
820 7	1.81	1976 7	1.48
884 7	0.64	2116 7	1.41
1017 7	2.32	2253 7	1.90
1160 7	28.0	2347 7	3.38