

$^{138}\text{Ce}(t,p)$ 1972Mu09

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	N. Nica	NDS 154, 1 (2018)	20-Nov-2018

E=15 MeV.

Measured: $\sigma(E,\theta)$. ^{140}Ce Levels

E(level)	L	$\sigma(\text{max})$ mb/sr	E(level)	L	$\sigma(\text{max})$ mb/sr
0.0	0	0.210	3653 3		0.032
1601 4	2	0.034	3708 3		0.052
1905 4		0.014	3729 2	2	0.230
2469 5		0.033	3746 2		(0.06)
3024 3		0.019	3787 2		0.025
3125 5		0.009	3909 3		0.014
3226 2	0	0.212	4119 4		0.022
3331 6		0.040	4170 2		0.032
3551 3	(2)	0.031	4230 3		0.008