

$^{92}\text{Mo}(\text{d},{}^6\text{Li})$ **1984Va31**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. A. Mccutchan and A. A. Sonzogni		NDS 115, 135 (2014)	1-Nov-2013

Ed=45 MeV. Measured $\sigma(\theta)$ for $\theta=6^\circ$ to 30° using QMG/2 spectrograph and two gas filled position-sensitive detectors coupled to a plastic scintillator (FWHM=70-100 keV); DWBA analysis.

 ^{88}Zr Levels

E(level)	L [†]	S [‡]
0	0	0.13
1060 20	2	0.12
1520 20	0	0.02
1820 20	2	0.05
2130 20	4	0.06
2230 20	0	0.01
2450 20	3	0.14
2570 20	2	0.09
2800 20	5	0.51

[†] From DWBA analysis.

[‡] Spectroscopic strength S=(2L+1)×σ(exp)/σ(DWBA). These values depend strongly on the optical-model parameters and therefore only relative values should be compared.