

$^{98}\text{Mo}(\text{p,t})$ , (pol p,t) [1972Mo35](#)

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	D. Abriola(a), A. A. Sonzogni		NDS 109,2501 (2008)	1-Apr-2008

Other measurement: [1971Ta16](#).

E=40 MeV; FWHM=110 keV ([1972Mo35](#)); pol p: E(p)=22.0 MeV ([1987Na20](#)).

Measured:  $\sigma(E,\theta)$  ([1972Mo35](#)); analyzing power for first  $2^+$  level ([1987Na20](#)).

 $^{96}\text{Mo}$  Levels

E(level)	$L^\dagger$	Comments
0	0	$\sigma(\mu\text{b})=290$ .
780	2	$\sigma(\mu\text{b})=33$ .
1490 25	2	$\sigma(\mu\text{b})=16$ .
1630 25	2	$\sigma(\mu\text{b})=23$ .
1870 25	4	$\sigma(\mu\text{b})=74$ .
2090 25	2	$\sigma(\mu\text{b})=11$ .
2230 25	3	$\sigma(\mu\text{b})=22$ .
2490 25	2	$\sigma(\mu\text{b})=15$ .
2610 25	4	$\sigma(\mu\text{b})=20$ .
2750 25	0	$\sigma(\mu\text{b})=22$ .

$^\dagger$  From DWBA.