

$^{184}\text{W}(\text{p,t})$ [1980Mo11](#)

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	NDS 130, 21 (2015)	15-Jul-2015

[1980Mo11](#) (also [1977Mo15](#)): E(p)=21 MeV, E(t)=15 MeV, FWHM=20 keV. Measured $\sigma(\theta)$, multi-angle spectrograph and emulsion plates.

[1972Ma15](#): E=17 MeV. Measured $\sigma(\theta)$. Five groups reported at 0, 100, 328, 1137 and 1225.

[1970Ku06](#): E=51.7 MeV. Analyzed $\sigma(\theta)$ data, deduced Y_4 deformation parameter.

 ^{182}W Levels

E(level)	L	$d\sigma/d\Omega$ (max) ($\mu\text{b/sr}$)	E(level)	L	$d\sigma/d\Omega$ (max) ($\mu\text{b/sr}$)
0.0	0 [#]	700	2094	10	5
100	5	200	2117	10	3
330	5	26	2154	10	14
690	5	6	2175	10	17
1135	5	100	2209	10	15
1219	5	60	2251	10	4
1266	5	12	2278	10	14
1372	5	7	2311 [†]	10	13
1444	5	12	2331 [†]	10	7
1626	5	3	2363	10	34
1663 [†]	5	5	2520 [†]	10	0
1767 [†]	5	15	2552	10	0
1814	5	2	$\approx 2625^{\ddagger}$		30
1824	5	8	2689	10	12
1853	5	8	2725	10	0
1890	5	20	2775	10	10
1961 [†]	5	22	2815	10	5

[†] Doublet.

[‡] Multiplet.

[#] Also from [1972Ma15](#).