

¹⁰⁰Mo(d,⁶Li) 1984Va31			
Type	Author	History	Literature Cutoff Date
Full Evaluation	D. Abriola(a), A. A. Sonzogni	NDS 109, 2501 (2008)	1-Apr-2008

1979Sa12: E=45 MeV, FWHM=80 keV; measured $\sigma(E,\theta)$; DWBA analysis.
1984Va31: E=45 MeV, FWHM=70-100 keV; measured $\sigma(E, \theta)$; DWBA analysis.
All data are from 1984Va31, unless indicated otherwise.

⁹⁶Zr Levels			
E(level)	L [‡]	S [#]	Comments
0	0	0.17	
1590 15	0	0.38	
1760 15	2	0.07	
1910 15	3	0.08	
2226 [†]	5	0.22	S: corrected value from the erratum. L: L=2 with S=0.10 cannot be excluded.
2750 15	4	0.05	
2857 [†]	3	0.05	

[†] Rounded-off value from Adopted Levels.
[‡] From DWBA analysis.
[#] $(2L+1) \times d\sigma/d\Omega(\text{exp})/(d\sigma/d\Omega)(\text{DWBA})$.