

$^{7}\text{Li}(\gamma, \text{p}), ^{7}\text{Li}(\text{e}, \text{e}'\text{p})$

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Hu, Tilley, Kelley et al.		NP A708, 3 (2002)	23-Aug-2001

1974De52: $^{7}\text{Li}(\gamma, \text{p})$ E<35.5 MeV, measured $\sigma(E, E_p)$. ^{6}He deduced resonances.

2001Bo38: $^{7}\text{Li}(\gamma, \text{p})$ E=50-70 MeV, measured proton spectra, $\sigma(\theta)$. ^{6}He deduced resonance energy, Γ .

1999La13: $^{7}\text{Li}(E, E' P)$ E=329.7, 454.7 MeV, measured $\sigma(E, \theta)$. ^{6}He levels deduced spectroscopic factors, radii.

 ^{6}He Levels

E(level)	T _{1/2}	Comments
0.		
1.8×10^3	unresolved.	
$5. \times 10^3$ <i>I</i>	3.0 MeV <i>I</i> 0	unresolved.
18.0×10^3 <i>3</i>		