

$^{124}\text{Sn}(\text{d}, ^6\text{Li})$ 1979Ja21

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	K. Kitao, Y. Tendow and A. Hashizume		NDS 96, 241 (2002)	1-Dec-2001

1979Ja21: E=33 MeV, magnetic spectrograph; $\sigma(\theta)$, deduced spectroscopic factors; enriched target.

 ^{120}Cd Levels

E(level) [†]	J π [‡]	S
0.0	0 ⁺	0.017
506	2 ⁺	0.032
975? 25		
1204		
1323	(7 ⁻)	
1920 25	3 ⁻	0.055
2034		

[†] From 1976Ko02 for levels without uncertainties.

[‡] From 1979Ja21, except for g.s. and 2⁺ state, based on syst of energies and cross sections.