

${}^6\text{Li}(t,n),(t,p)$  1988Aj01

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	J. H. Kelley, C. G. Sheu, J. L. Godwin, et al.		NP A745 155 (2004)	31-Mar-2004

1984LiZY:  ${}^6\text{Li}(t,n)$  E=2-4.5 MeV, measured  $\sigma(\theta)$ ,  $\sigma(E_N)$ ,  $\sigma$ .

1972Ci05:  ${}^6\text{Li}(t,p)$  E=275-1000 keV, measured  $\sigma(E)$ .  ${}^9\text{Be}$  deduced No resonances.

1973Ab10:  ${}^6\text{Li}(t,p)$  E=2-8 MeV, measured  $\sigma(E)$ .  ${}^9\text{Be}$  deduced resonances,  $\Gamma$ .

1978Aj02:  ${}^6\text{Li}(t,p)$  E=23 MeV, measured  $\sigma(E_p, \theta)$ .

1986Ab04:  ${}^6\text{Li}(t,p)$  E=2-10 MeV, measured  $\sigma(E)$ .  ${}^9\text{Be}$  deduced levels.

 ${}^9\text{Be}$  Levels

E(level)	$T_{1/2}$	Comments
$18.939 \times 10^3?$		E(level): from see (1974Ja01) $E_{\text{res}}=1.875$ MeV.
$20.5 \times 10^3?$	1.5 MeV	E(level): $\Gamma$ : from (1986Ab04) $E_{\text{res}}=4.2$ MeV.