^{37}Cl(n,d)   **1977Pa29**

History

Type	Author	Citation	Literature Cutoff Date
Full Evaluation	Ninel Nica, John Cameron and Balraj Singh	NDS 113, 1 (2012)	31-Dec-2011

$J^{\pi}(^{37}$Cl g.s.)=3/2^{+}.
E(n)=14.1 MeV; measured $\sigma(\theta)$.

^{36}S Levels

E(level)	J^{π}	L	S
0	0^{+}	2	1.65