^{77}Se(n,α) E=th   1984Em01

History

Type	Author	Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh, Ameenah R. Farhan	NDS 107, 1923 (2006)	30-Apr-2006

α groups from the compound state ($J^\pi = 0^-, 1^-$) measured. The cross sections for population of levels (in ^{74}Ge) deduced.

^{74}Ge Levels

E(level)	$J^{\pi \dagger}$	Comments
0	0^+	E(α)=4244 *10*. σ=940 *20*.
596	2^+	

   † From 'Adopted Levels'.