

Adopted Levels

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Coral M. Baglin	NDS 113,2187 (2012)	15-Sep-2012

$Q(\beta^-)=9.5\times10^3$ syst; $S(n)=4.5\times10^3$ syst; $S(p)=1.71\times10^4$ syst; $Q(\alpha)=-9.0\times10^3$ syst [2012Wa38](#)
Note: Current evaluation has used the following Q record 9.5E3 SY4460 syst 17.1E3 syst-8910 syst
 [2011AuZZ,2003Au03](#).
 $\Delta Q(\beta^-)=600$, $\Delta S(n)=780$, $\Delta S(p)=840$, $\Delta Q(\alpha)=920$ ([2011AuZZ](#)).
 $Q(\beta^-n)=6310$ 600 from systematics ([2011AuZZ](#)).
Produced by Be(²³⁸U,x), E=750 MeV/u; fragment mass analyzer, identification from energy loss and time-of-flight
([1997Be70,1995CzZZ](#)). Production $\sigma=120$ nb.

⁹²Se Levels

E(level)	J ^{π}	Comments
0.0	0 ⁺	$\% \beta^- = 100$ $T_{1/2}$: lifetime exceeds flight time (unstated) through fragment mass analyzer in experiment of 1997Be70 , 1995CzZZ .