
Adopted Levels

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	A. Hashizume	NDS 112,1647 (2011)	1-Oct-2009

$Q(\beta^-)=9.91\times 10^3$ syst; $S(n)=5.9\times 10^3$ syst; $S(p)=1.39\times 10^4$ syst; $Q(\alpha)=-1.15\times 10^4$ syst [2012Wa38](#)
Note: Current evaluation has used the following Q record 9620 syst 5960 syst [2003Au03](#).

$\Delta(Q(\beta^-))=310$, $\Delta(S(n))=420$ ([2003Au03](#)).

$Q(\beta^-)$: $Q(\beta^-n)=5360$ 300 ([2003Au03](#)).

Produced by Pb(^{238}U ,F) ([1994Be24](#)), and by U(p,F) E=1 GeV, ISOLDE ([1995Fe12](#)): the production $\sigma=8.2\times 10^{-8}$ mb /2 in
Be(^{136}Xe ,spallation), at E=1 GeV/A ([2008Be33](#)).

Nuclear structure calculations on the levels and their properties: ([1996Bo11](#)).

 ^{127}Ag Levels

E(level)	$T_{1/2}$	Comments
0	109 ms 25	$\% \beta^- = 100$ $T_{1/2}$: From 1995Fe12 .