

^{129}In β^- -n decay (1.23 s) [1993Ru01](#),[1986Wa17](#)

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Zoltan Elekes and Janos Timar		NDS 129, 191 (2015)	28-Feb-2015

Parent: ^{129}In : E=380 60; $J^\pi=1/2^-$; $T_{1/2}=1.23$ s 3; $Q(\beta^-n)=23.2\times 10^2$ 5; $\% \beta^-n$ decay=2.9 4

^{129}In - $\% \beta^-n$ decay: $\% \beta^-n=2.9$ 4 (weighted average from [1980Lu04](#), [1986Wa17](#), [1993Ru01](#)).

$\% \beta^-n$ measurement: [1980Lu04](#), [1986Wa17](#), [1993Ru01](#). Others: [1986ReZS](#), [1986ReZU](#); those are the same group as [1986Wa17](#).

$Q(\beta^-n)=23.2\times 10^2$ 5 ([2009AuZZ](#)).

 ^{128}Sn Levels

E(level)	J^π	$T_{1/2}$	Comments
0.0	0^+	59.07 min 14	$T_{1/2}$: from Adopted Levels.