

$^{129}\text{In}$   $\beta^-$  n decay (0.610 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:  $^{129}\text{In}$ :  $E=0.0$ ;  $J^\pi=9/2^+$ ;  $T_{1/2}=0.610$  s 4;  $Q(\beta^-n)=23.2\times 10^2$  5;  $\% \beta^-n$  decay=0.15 4

$^{129}\text{In}$ - $\% \beta^-n$  decay:  $\% \beta^-n=0.15$  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](#)).

 $^{128}\text{Sn}$  Levels

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