
 ^{101}Sr β^- n decay (118 ms) [1986ReZU](#), [1988PfZZ](#)

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh and Jun Chen		NDS 172, 1 (2021)	31-Jan-2021

Parent: ^{101}Sr : $E=0.0$; $J^\pi=(5/2^-)$; $T_{1/2}=118$ ms 3; $Q(\beta^-n)=3931$ 14; $\% \beta^-n$ decay=2.49 25

^{101}Sr - $J^\pi, T_{1/2}$: From ^{101}Sr Adopted Levels in the ENSDF database (July 2006 update).

^{101}Sr - $Q(\beta^-n)$: From [2017Wa10](#).

^{101}Sr - $\% \beta^-n$ decay: $\% \beta^-n=2.49$ 25 ([1986ReZU](#)). Others: 2.37 14 ([1986Wa17](#), superseded by [1986ReZU](#)), 3.0 10 (quoted by [1993Ru01](#) from [1987PfZX](#)), 2.75 35 ([2002Pf04](#) compilation).

[1986ReZU](#) (supersedes [1986Wa17](#)): measured $\% \beta^-n$.

 ^{100}Y Levels

E(level)

0