^{133}Sn β^-n decay (1.46 s) 1993Ru01

History

Type	Author	Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	ENSDF	28-Feb-2018

Parent: ^{133}Sn: E=0; $J^\pi=7/2^-$; $T_{1/2}$=1.46 s *3*; Q(β^-n)=690 *3*; %β^-n decay=0.0294 *24*

^{133}Sn-J^π,$T_{1/2}$: From ^{133}Sn Adopted Levels in ENSDF database (Oct 2010 update).

^{133}Sn-Q(β^-n): From 2017Wa10.

^{133}Sn-%β^-n decay: %β^-n for ^{133}Sn decay=0.0294 *24* (1993Ru01).

1993Ru01: measured $T_{1/2}$ and %β^-n.