

$^{44}\text{S} \beta^- \text{n} \text{ decay (100 ms)}$  [1989Le16,1995So03,2004Gr20](#)

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Balraj Singh and Jun Chen <sup>#</sup>		NDS 126, 1 (2015)	31-Mar-2015

Parent:  $^{44}\text{S}$ :  $E=0$ ;  $J^\pi=0^+$ ;  $T_{1/2}=100 \text{ ms}$  *I*;  $Q(\beta^- \text{n})=7.05 \times 10^3 \text{ keV}$  *I0*;  $\% \beta^- \text{n} \text{ decay}=18.3$

$^{44}\text{S}$ - $T_{1/2}$ : From  $^{44}\text{S}$  Adopted Levels in ENSDF database.

$^{44}\text{S}$ - $Q(\beta^- \text{n})$ : From [2012Wa38](#).

$^{44}\text{S}$ - $\% \beta^- \text{n} \text{ decay}$ :  $\% \beta^- \text{n}=18.3$  ([1995So03](#)). Other: 30 *I0* ([1989Le16](#)).

No information is available for population of levels in  $^{43}\text{Cl}$  from  $^{44}\text{S} \beta^- \text{n} \text{ decay}$ .

 $^{43}\text{Cl}$  LevelsE(level)

0