

Adopted Levels

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	E. Browne, J. K. Tuli	NDS	113,715 (2012)	31-May-2011

$S(n)=1.13\times 10^4$  *syst*;  $S(p)=1.1\times 10^3$  *syst*;  $Q(\alpha)=4.1\times 10^3$  *syst* [2012Wa38](#)

Note: Current evaluation has used the following Q record 11201 SY1262 SY3984 *syst* [2011AuZZ](#).

$Q(\beta^-)=-10930$  ([2003Au03](#)).

$\Delta S(n)=\Delta S(p)=\Delta Q(\alpha)=780$  (systematics, [2011AuZZ](#), [2003Au03](#)).

 $^{143}\text{Er}$  Levels

<u>E(level)</u>	<u>Comments</u>
0.0	Possibly populated in $^{144}\text{Tm}$ proton decay ( <a href="#">2005Gr32</a> , <a href="#">2005Bi24</a> ).