

^{113}Cd β^- decay (14.1 y) [1969De25](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Jean Blachot	NDS 111, 1471 (2010)	1-May-2009

Parent: ^{113}Cd : $E=263.7$ 3; $J^\pi=11/2^-$; $T_{1/2}=14.1$ y 5; $Q(\beta^-)=322$ l; $\% \beta^-$ decay=99.9
 Measured $E\beta$, $\beta\gamma$ coin. No $\beta\gamma$ coin were observed, [1969De25](#).

 ^{113}In Levels

<u>E(level)</u>	<u>J^π</u>	<u>$T_{1/2}^\dagger$</u>
0.0	$9/2^+$	stable

† From Adopted Levels.

 β^- radiations

<u>E(decay)</u>	<u>E(level)</u>	<u>$I\beta^{-\dagger}$</u>	<u>Log ft</u>	<u>Comments</u>
580 4	0.0	99.977	9.25 5	av $E\beta=185.4$ 19

† Absolute intensity per 100 decays.