

^{46}Cl β^- decay 1993So06,1995So03

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	S. -c. Wu	NDS 91, 1 (2000)	15-Jul-2000

Parent: ^{46}Cl : $E=0.0$; $T_{1/2}=223$ ms 37; $Q(\beta^-)=14929$; $\% \beta^-$ decay=100.0
 $\% \beta^- = 100$; $\% \beta^- n = 60$ 9.
 $\% \beta^- n$ from nucleus- β^- -neutron coincidence measurements.

 ^{46}Ar Levels

<u>E(level)</u>	<u>J$^\pi$</u>	<u>T$_{1/2}$</u>
0.0	0 ⁺	8.4 s 6

 β^- radiations

<u>E(decay)</u>	<u>E(level)</u>	<u>Iβ^-[†]</u>
(14929)	0.0	≤ 40

[†] Absolute intensity per 100 decays.