

Adopted Levels

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	N. Nica	NDS 208,1 (2026)	17-Jan-2026

$S(p)=1540$ *syst*; $Q(\alpha)=3950$ *syst* [2021Wa16](#)

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

$\Delta S(p)=400$, $\Delta Q(\alpha)=450$, $S(2p)=490$ *400*, $Q(\varepsilon p)=9090$ *400* ([2021Wa16](#), *syst*).

 ^{148}Yb LevelsCross Reference (XREF) Flags

A ^{149}Lu p decay

<u>E(level)</u>	<u>J^π</u>	<u>XREF</u>	<u>Comments</u>
0?	0 ⁺	A	Possibly populated in ^{149}Lu proton decay (2022Au01).