

¹⁴C β⁻ decay [1991Aj01](#)

<u>Type</u>	<u>Author</u>	<u>History Citation</u>	<u>Literature Cutoff Date</u>
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Parent: ¹⁴C: E=0; J^π=0⁺; T_{1/2}=5700 y 30; Q(β⁻)=156.475 4; %β⁻ decay=100.0

¹⁴N Levels

<u>E(level)</u>	<u>J^π</u>
0	1 ⁺

β⁻ radiations

<u>E(decay)</u>	<u>E(level)</u>	<u>Iβ^{-†}</u>	<u>Log ft</u>	<u>Comments</u>
(156.475 4)	0	100	9.040 3	av Eβ=49.47

[†] Absolute intensity per 100 decays.