

Table 10.1 from (1959AJ76): Energy levels of ^{10}Be

E_x in ^{10}Be (MeV)	J^π	Γ (keV) or τ	Decay	Reactions
0	0^+	$\tau_{1/2} = (2.7 \pm 0.4) \times 10^6 \text{ y}$	β^-	1, 3, 4, 9, 12, 18
3.368 ± 0.009	2^+	$\tau_m < 3.0 \times 10^{-13} \text{ sec}$	γ	3, 4, 9
5.959 ± 0.009	1^-	sharp	γ	9
6.178 ± 0.009		sharp		9
6.262 ± 0.009	2^-	sharp	(γ)	9
7.37 ± 0.01	$3^{(+)}$	25 ± 4	n	5, 9
7.54 ± 0.01	2	8 ± 3	n	5, 9
9.27	($-$)	≈ 100	n	5, 9
(9.4)	(2^+)	broad	(n)	5, (8)
17.83	(2^+)		n, t, α	2
18.43			n, t, α	2