

Table 12.15 from (1980AJ01): Branching in $^{12}\text{B}(\beta^-)^{12}\text{C}$

Decay to $^{12}\text{C}^*$ (MeV)	Branch (%)	Log ft	Refs.
g.s.	97.14 ± 0.30	4.067 ± 0.002	(1978AL01) ^a
4.43891 ± 0.00031 ^b	1.276 ± 0.05		(1978AL01)
	1.283 ± 0.04	5.110 ± 0.014	Mean: see (1978AL01)
7.6544 ± 0.0021 ^c	1.5 ± 0.3 ^d	4.14 ± 0.10 ^e	
10.3 ± 0.3 ^f	0.08 ± 0.02 ^g	4.2 ± 0.2 ^e	

^a See also (1974MC11).

^b (1967CH19).

^c Based on (1977WA08) for the atomic mass excess of ^4He and the decay energy for the breakup of this state into 3α measured by (1973BA73) [$Q = 379.6 \pm 2.0$ keV].

^d Mean of values obtained by (1957CO59, 1963AL15).

^e See (1966BA1A).

^f $\Gamma = 3.0 \pm 0.7$ MeV, $\theta_\alpha^2 = 1.5$ (1966SC23).

^g Mean of values obtained by (1958CO66, 1963WI05).