

Table 16.3 from (1993TI07): The  $\beta^-$  decay of  $^{16}\text{C}$

Decay to $^{16}\text{N}^*$ (MeV)	$J^\pi$	Branch (%)	$\log ft$
0.120	$0^-$	$0.68_{-0.11}^{+0.09}$ <sup>a</sup>	$6.70_{-0.05}^{+0.07}$
0.298	$3^-$	< 0.5 <sup>b</sup>	> 6.83
0.397	$1^-$	< 0.1 <sup>a</sup>	> 7.46
3.35	$1^+$	$84.4 \pm 1.7$ <sup>b</sup>	$3.551 \pm 0.012$
4.32	$1^+$	$15.6 \pm 1.7$ <sup>b</sup>	$3.83 \pm 0.05$

<sup>a</sup> (1983GA03). See also (1984GA1A).

<sup>b</sup> (1976AL02).