

Table 13.7 from (1970AJ04): Levels of  $^{13}\text{C}$  from  $^{11}\text{B}(^3\text{He}, \text{p})^{13}\text{C}$

$E_x$ (MeV $\pm$ keV)	$\Gamma_{\text{c.m.}}$ (keV)	Refs.
0		(1955BI26, 1958MO99, 1963GA03)
3.09		(1955BI26, 1958MO99, 1963GA03)
3.68	< 5	(1955BI26, 1958MO99, 1963GA03)
3.86	< 5	(1958MO99, 1963GA03)
6.871 $\pm$ 12	< 10	(1959YO25, 1963GA03)
7.500 $\pm$ 12	< 5	(1959YO25, 1963GA03)
7.554 $\pm$ 12	< 5	(1959YO25, 1963GA03)
7.694 $\pm$ 14	75 $\pm$ 15	(1959YO25, 1963GA03)
8.869 $\pm$ 36	175 $\pm$ 50	(1959YO25)
9.509 $\pm$ 12	< 10	(1959YO25)
9.896 $\pm$ 12	< 10	(1959YO25)
10.9 $\pm$ 150		(1957GA01)
11.1 $\pm$ 150		(1957GA01)
12.08 $\pm$ 100		(1957GA01)
12.81 $\pm$ 100		(1957GA01)
15.106 $\pm$ 10 <sup>a</sup>	$\leq$ 5	(1965HE1C)
18.504 $\pm$ 25 <sup>a</sup>		(1966HE1F)
18.648 $\pm$ 15 <sup>a</sup>	$\approx$ 30 – 40	(1966HE1F)
18.679 $\pm$ 20 <sup>a</sup>		(1966HE1F)
19.123 $\pm$ 10 <sup>a</sup>	$\approx$ 30 – 40	(1966HE1F)

<sup>a</sup> It is suggested that these states have  $T = \frac{3}{2}$  (1965HE1C, 1966HE1F).