

Table 9.11 from (84AJ01):  
Levels of  ${}^9\text{B}$  from  ${}^{10}\text{B}(\text{p}, \text{d}){}^9\text{B}$  <sup>a</sup>

$E_x$ (MeV $\pm$ keV)	$\Gamma_{\text{c.m.}}$ (MeV)	$l_n$	$J^\pi$ <sup>b</sup>
0		1	$\frac{3}{2}^-$
$2.35 \pm 20$ (2.8) <sup>c</sup>		1	$\frac{5}{2}^-$
$7.1 \pm 140$	$2.15 \pm 0.15$	1	$\frac{7}{2}^-$
$11.70 \pm 70$	$0.80 \pm 0.05$	1	$(\frac{7}{2})^-$
$14.7 \pm 180$ (18.4)	$1.35 \pm 0.2$	1	$(\frac{5}{2})^-$

<sup>a</sup> For references see Table 9.11 in (74AJ01).

<sup>b</sup>  $J$  from best fit to theoretical spectroscopic factor (KU68E).

<sup>c</sup> Weak group.