

Table 11.11 from (1968AJ02):  $^{11}\text{B}$  levels from  $^{10}\text{B}(\text{d}, \text{p})^{11}\text{B}$

$E_x$ (MeV $\pm$ keV)		$E_x$ (MeV $\pm$ keV)		$(2J + 1)\theta^2$	$l_n$	$(2J + 1)\theta^2$
(1951VA1A, 1953EL12)	(1961JA23)	(1966BR18)	$l_n$	(1962HI07)		(1960BI08)
0	0	0	1	0.120	1	1.00
$2.140 \pm 14^{\text{d}}$	$2.128 \pm 10$	$2.1246 \pm 1.1$				0.09
$4.464 \pm 14^{\text{d}}$	$4.449 \pm 8$	$4.4458 \pm 2.1$	1	0.048		0.46
$5.039 \pm 14^{\text{d}}$	$5.023 \pm 8$	$5.0192 \pm 2.4$	(1)	(0.010)		0.11
$6.765 \pm 13^{\text{a,d}}$		$6.7439 \pm 2.2$	1	$0.210^{\text{c}}$	1	1.72
$6.815 \pm 13^{\text{a,d}}$		$6.7938 \pm 2.2$				
$7.298 \pm 6$			(2?)	(0.022)		
$7.987 \pm 9$					isotropic	
$8.568 \pm 5$	$8.565 \pm 10$		(2?)		2	
$8.927 \pm 5$	$8.926 \pm 10$		1	0.186	0, 2	
$9.191 \pm 5$	$9.190 \pm 10$		0	0.242	0	
$9.276 \pm 5$	$9.278 \pm 10$		0	0.175	0	
$10.32 \pm 20^{\text{b}}$						

<sup>a</sup>  $6.752 \pm 6$ ,  $6.804 \pm 6$ : see (1964AL22).

<sup>b</sup>  $\Gamma = 54 \pm 17$  keV (1953EL12).

<sup>c</sup> See also (1967PO01).

<sup>d</sup> Corrected by (1966BR18).