

Table 11.6 from (1959AJ76):  $\gamma$ -rays from  $^{10}\text{B}(\text{d}, \text{p})^{11}\text{B}$

$E_\gamma$ <sup>a</sup> (MeV)	$\sigma(\text{total})$ <sup>b</sup> (mb)	$E_\gamma$ <sup>c</sup> (MeV)	$I$ <sup>d</sup> (relative)	Assignment $^{11}\text{B}^*$
$4.49 \pm 0.05$	5.0	$4.46 \pm 0.04$	14	$4.46 \rightarrow 0$
$5.03 \pm 0.03$	3.0	$5.03 \pm 0.09$	6	$5.03 \rightarrow 0$
$6.75 \pm 0.03$	5.4	$6.78 \pm 0.07$	6	$6.76 \rightarrow 0$
$7.30 \pm 0.03$	6.0	$7.29 \pm 0.04$	5	$7.30 \rightarrow 0$
		$8.27 \pm 0.09$	4	
$8.57 \pm 0.04$	1.8			$8.57 \rightarrow 0$
$8.93 \pm 0.04$	8.1	$8.87 \pm 0.02$	11	$8.93 \rightarrow 0$
$4.73 \pm 0.03$	6.3	$4.75 \pm 0.03$	6	$9.19 \rightarrow 4.46$

<sup>a</sup> (1955BE81): Doppler corrected.

<sup>b</sup> Average value  $E_d = 0$  to 2.0 MeV (1955BE81).

<sup>c</sup> (1955SA1B): no Doppler correction.

<sup>d</sup> Relative intensity (1955SA1B): ( $E_d = 1.4$  MeV).