

Table 9.4 from (79AJ01):  
Excited states of  ${}^9\text{Be}$  from  ${}^7\text{Li}({}^3\text{He}, \text{p}){}^9\text{Be}$  <sup>a</sup>

$E_x$ (MeV $\pm$ keV)	$\Gamma_{\text{c.m.}}$ (keV)	Refs.
1.64		(CO68D)
$2.4292 \pm 1.7$	$< 8$	(KR68)
$2.9 \pm 250$	$1000 \pm 250$ <sup>e</sup>	(LY65, AD71A)
$3.076 \pm 15$ <sup>b</sup>	$289 \pm 22$	(KR68)
$4.704 \pm 25$ <sup>c</sup>	$743 \pm 55$	(KR68)
$6.7 \pm 100$	$2000 \pm 200$	(CO68D, CO68E)
$11.29 \pm 30$	$620 \pm 70$	(CO68D)
$11.81 \pm 20$	$400 \pm 30$	(CO68D)
$13.78 \pm 30$	$590 \pm 60$	(CO68D)
$14.396 \pm 5$ <sup>d</sup>	$< 5$ <sup>d</sup>	(LY65, AD71A)
$16.671 \pm 8$	$41 \pm 4$	(CO68D)

<sup>a</sup> See also Table 9.4 in (74AJ01).

<sup>b</sup> See also (CO68D).

<sup>c</sup> See also (CO68D, CO68E).

<sup>d</sup> See also Table 9.6.

<sup>e</sup> From  $\gamma$ -decay of  ${}^9\text{Be}^*(14.39)$ .