

Table 9.7 from (1974AJ01):  
 Branching parameters in  ${}^9\text{Li}$   $\beta$ -decay (1970CH07, 1970CH1T) <sup>a</sup>

$E_x$ in ${}^9\text{Be}$ (MeV)	$J^\pi; T$	Branching ratio (%)	$\log ft$
0	$\frac{3}{2}^-; \frac{1}{2}$	$65.0^{+2.7}_{-2.4}$	$5.12^{+0.01}_{-0.02}$
2.43	$\frac{5}{2}^-; \frac{1}{2}$	$32.0^{+2.7}_{-3.7}$ <sup>c</sup>	$5.00^{+0.04}_{-0.05}$
$2.78 \pm 0.12$ <sup>b</sup>	$\frac{1}{2}^-; \frac{1}{2}$	$3.0^{+2.7}_{-0.3}$ <sup>c</sup>	$5.97^{+0.05}_{-0.28}$

<sup>a</sup> See also (1963AL18, 1969MA11).

<sup>b</sup>  $\Gamma_{\text{c.m.}} = 1.10 \pm 0.12$  MeV;  $\theta_p^2 = 0.48 \pm 0.06$  (1970CH07).

<sup>c</sup> See also (1973RO2F).