

Table 9.7 from (1966LA04): Levels of  ${}^9\text{Be}$  from  ${}^9\text{Be}(e, e'){}^9\text{Be}^*$

$E_x$ in ${}^9\text{Be}$ (MeV)	$\Gamma$ (keV)	Transition	$J^\pi$	$\Gamma_\gamma$ (eV)	Reference
$1.6 \pm 0.2$		(E1)	$(\frac{1}{2})^+$	$4.5 \pm 0.6$	(1963NG01)
$2.47 \pm 0.02$		M1	$\frac{5}{2}^-$	$\left\{ \begin{array}{l} 0.13 \pm 0.03 \\ 0.12 \pm 0.02 \end{array} \right.$	(1960BA47)
		E2			(1962ED02)
$6.4 \pm 0.1$	$2 \pm 0.5$	E2	$\frac{7}{2}^-$	$(2.6 \pm 0.1) \times 10^{-3}$	(1963NG01)
$14.7 \pm 0.3$		E2	$\frac{7}{2}^-$	$0.109 \pm 0.005$	(1963NG01)
$16.9 \pm 0.4$		M1	$(\frac{3}{2})^-$	$18 \pm 9$	(1962ED02)
					(1960BA47)