

Table 8.4 from (1979AJ01):
Parameters of the first $T = 2$ state in ${}^8\text{Be}$

E_x (MeV)	27.4922 ± 0.0026	(1975RO01)
	27.4958 ± 0.0024	(1976NO07)
Γ (keV)	10 ± 3	(1969BL14)
	14.7 ± 4.0	(1976HI04)
	12 ± 3	(1975RO01)
	5.5 ± 2.0	(1976NO07)
Γ_{γ_5} ^b	23 ± 4 eV	(1976NO07)
Γ_{p_0}/Γ	$0.012 < \Gamma_{p_0}/\Gamma < 0.023$ ^a	(1976HI04)
Γ_{p_2}/Γ	> 0.005	(1976HI04)
Γ_{d_0}/Γ	> 0.0014	(1976HI04)
Γ_{d_1}/Γ	> 0.0018	(1976HI04)
Γ_{α_0}/Γ	< 0.003	(1976HI04)
^c		

^a Lower limit from ${}^4\text{He}(\alpha, p_0)$; upper limit from ${}^7\text{Li}(p, p_0)$ (1976HI04).

^b $\Gamma_{\gamma_1} < 0.01$ eV (1977LO1F; prelim.).

^c $\Gamma_d \Gamma_\gamma / \Gamma < 2.5$ eV (1975GE1F; prelim.).