

Table 5.3 from (59AJ76): Energy levels of ${}^5\text{Li}$

E_x (MeV)	J^π	Γ (MeV)	Decay	Reactions
0	$\frac{3}{2}^-$	≈ 1.5	p, α	2, 5, 6, 9, 10, 11, 12, 13
5 – 10	$\frac{1}{2}^-$	3 – 5	p, α	6
16.81	$\frac{3}{2}^+$	≈ 0.3	d, ${}^3\text{He}$, p, α , γ	2, 3, 4