

Table 5.3 from (1959AJ76): 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 |