

Table 18.27 from (1972AJ02): $^{16}\text{O}(^3\text{He}, \text{n})^{18}\text{Ne}$ angular distribution studies

$E(^3\text{He})$ (MeV)	Distribution of neutron groups to $^{18}\text{Ne}^*$	Refs.
4.9, 5.2, 5.6	g.s.	(1967MC03)
5.51	g.s.	(1960AJ03)
5.6, 6.1	g.s.	(1961GA01)
9.0 – 11.5	3.38, 3.58 + 3.62	(1970AD02)
9.0 – 12.5	g.s., 1.89	(1970AD02)
9.15	g.s., 3.38, 3.58 + 3.62	(1968TO09)
10.15	g.s., 3.38, 3.58 + 3.62, 4.58	(1968TO09)
11	g.s., 1.89	(1966KR05, 1967KR1B)
11.5, 12.5	4.51 + 4.58, 5.08 + 5.13	(1970AD02)
13.8 – 17.8	g.s., 1.89, 3.5, 4.5, 5.1, 6.29, 7.06, 7.71, 7.92, 8.10, 8.50	(1970NE1N)