

Table 16.33 from (71AJ02):
 ^{16}F levels from $^{14}\text{N}(^3\text{He}, \text{n})^{16}\text{F}$ and $^{16}\text{O}(^3\text{He}, \text{t})^{16}\text{F}$

$^{16}\text{F}^*$ ^a (MeV \pm keV)	$^{16}\text{F}^*$ ^b (MeV \pm keV)	Γ ^b (keV)	$^{16}\text{F}^*$ ^c (MeV \pm keV)
0	0	50 ± 30	0
0.253 ± 35	0.20 ± 50	< 40	d
0.422 ± 15	0.436 ± 30	40 ± 30	d
0.711 ± 15	0.736 ± 40	< 15	d
	3.78 ± 60	< 40	d
			4.25 ± 50
			5.45 ± 50
			5.9 ± 50
			6.4 ± 50

^a $^{14}\text{N}(^3\text{He}, \text{n})^{16}\text{F}$: (AD68B).

^b $^{14}\text{N}(^3\text{He}, \text{n})^{16}\text{F}$: (ZA65).

^c $^{16}\text{O}(^3\text{He}, \text{t})^{16}\text{F}$: (PE65).

^d These states were observed but E_x was not determined.