

Table 15.27 from (1976AJ04):  
 Levels of  $^{15}\text{O}$  from  $^{15}\text{N}(^3\text{He}, t)^{15}\text{O}$  <sup>a</sup>

$E_x$ (MeV $\pm$ keV)	$L$ <sup>b</sup>	$E_x$ (MeV $\pm$ keV)
0	0	$9.63 \pm 40$
$5.24 \pm 30$	1, 3	$10.30 \pm 40$
6.18	0	$10.49 \pm 40$
$6.84 \pm 40$	1, 3	$10.97 \pm 50$
7.28	3	$11.21 \pm 60$
7.56	3	$11.69 \pm 40$
8.28	1	$12.34 \pm 40$
$8.94 \pm 40$		$13.78 \pm 40$
$9.47 \pm 50$		

<sup>a</sup> (1967BA13, 1968BA1E, 1969BA06;  $E(^3\text{He}) = 39.8, 44.6$  MeV.

<sup>b</sup> See general discussion in (1975PI01).