

Table 20.36 from (1972AJ02): States of  $^{20}\text{Na}$  from  $^{20}\text{Ne}(p, n)^{20}\text{Na}$  and  $^{20}\text{Ne}(^3\text{He}, t)^{20}\text{Na}$

$E_x$ (MeV $\pm$ keV)	
$^{20}\text{Ne}(p, n)^{20}\text{Na}$ (1971MO34)	$^{20}\text{Ne}(^3\text{He}, t)^{20}\text{Na}$ (1965DO04, 1965PE04)
0	0
0.591 $\pm$ 12	0.65 $\pm$ 50 <sup>a</sup>
0.768 $\pm$ 8	0.75 $\pm$ 50 <sup>a</sup>
	0.85 $\pm$ 50 <sup>a</sup>
0.958 $\pm$ 8	0.95 $\pm$ 50 <sup>a</sup>
(1.010 $\pm$ 14)	
1.310 $\pm$ 10	1.27 $\pm$ 50
	1.92 $\pm$ 40
	2.89 $\pm$ 50
	4.33 $\pm$ 100

<sup>a</sup> These states are not fully resolved.