

Table 18.22 from (1983AJ01):  
 Branching ratios and lifetimes of  $^{18}\text{Ne}$  states <sup>a</sup>

$E_i$ (MeV)	$J_i^\pi$	$E_f$ (MeV)	Branch (%)	$\tau_m$ (psec)
1.89	$2^+$	0	100	$0.67 \pm 0.06$
3.38	$4^+$	0	$< 1$	
		1.89	100	$4.4 \pm 0.6$
3.58	$0^+$	0	$< 5$	
		1.89	100	$4 \pm 2$
3.62	$2^+$	0	$9 \pm 2$	
		1.89	$91 \pm 2$ <sup>b</sup>	$0.063^{+0.030}_{-0.020}$

<sup>a</sup> For references see [Table 18.24 in \(1978AJ03\)](#).

<sup>b</sup> The mixing ratio,  $\delta$ , is consistent with 0.