

Table 14.20 from (1986AJ01): Resonances in  $^{13}\text{C}(p, n)^{13}\text{N}$  (1961DA09) <sup>a</sup>

$E_p$ (MeV)	$\Gamma$ (keV)	$^{14}\text{N}^*$ (MeV)	$E_p$ (MeV)	$\Gamma$ (keV)	$^{14}\text{N}^*$ (MeV)
$3.76 \pm 0.05$	100	11.04	$6.67 \pm 0.13$	250	13.74
$3.98 \pm 0.02$	30	11.24	$7.0 \pm 0.1$	150	14.0
4.05		11.31	7.3		14.3
$4.15 \pm 0.02$	40	11.40	$7.85 \pm 0.08$	150	14.83
$4.5 \pm 0.1$	100	11.7	$7.93 \pm 0.03$	50	14.91
$4.7 \pm 0.1$	150	11.9	$8.03 \pm 0.03$	50	15.00
5.03 <sup>b</sup>		12.22	$8.7 \pm 0.2$	350	15.6
( $5.44 \pm 0.03$ )	(60)	(12.60)	$9.3 \pm 0.1$	150	16.2
$5.53 \pm 0.03$	50	12.68	$10.2 \pm 0.2$	400	17.0
$5.72 \pm 0.03$	60	12.86	$11.4 \pm 0.3$	600	18.1
$6.20 \pm 0.04$	70	13.30			

<sup>a</sup> See also Table 14.9 in (1959AJ76).

<sup>b</sup> (1959GI47).