

Table 13.17 from (1970AJ04):
 Summary of results on the total radiation widths of the low-lying levels of ^{13}C - ^{13}N ^a

$^{13}\text{C}^*$ ^b (MeV)	Γ_γ (eV)	Method ^c	Refs.	$^{13}\text{N}^*$ (MeV)	Γ_γ ^d (eV)	Refs.
3.09	0.44 ± 0.05	(γ , γ)	(1968RO02)	2.37	0.45 ± 0.05	(1968RI16)
	> 0.066	DS	(1968RI16)		0.67	see (1959AJ76)
3.68	> 0.025	DS	(1968RI16)	3.51	0.53	(1963YO06)
	0.44 ± 0.04	(γ , γ)	(1969RA20)		0.69	see (1959AJ76)
3.86	$(7.3 \pm 1.6) \times 10^{-5}$	DS	(1968RI16)	3.56	$< 200 \times 10^{-5}$	(1963YO06)
	$(8.8 \pm 3.0) \times 10^{-5}$	DS	(1962SI08)			
	$(4.4 \pm 0.6) \times 10^{-5}$	DS	(1968AL03)			
	$(6.1 \pm 0.7) \times 10^{-5}$	RD	(1968FO1F)			

^a (1968RI16).

^b See also Table 13.18.

^c DS = Doppler shift; RD = recoil distance.

^d Obtained from $^{12}\text{C}(p, \gamma)^{13}\text{N}$.