

Table 16.5 from (1982AJ01): Resonances in $^{14}\text{C} + \text{d}$

E_d (MeV)	Resonant for	$\Gamma_{\text{c.m.}}$ (keV)	E_x (MeV)	Refs.
1.30	n_0	220	11.61	(1961CH14, 1963IM01)
1.65	n_0	390	11.92	(1961CH14)
2.04	n_0, p	290	12.26	(1961CH14, 1963IM01, 1956DO37)
2.44	n_0, p	180	12.61	(1961CH14, 1956DO37)
2.75	n_0, p	155	12.88	(1961CH14, 1963IM01, 1956DO37)
2.86	n_0	175	12.97	(1961CH14)
(3.10)	n_0	(175)	(13.18)	(1961CH14)
4.50 ± 0.05	d_0	180 ^a	14.41	(1973CO31)

^a $\Gamma_d = 45$ keV; $l_d = 4$; $J^\pi = 3^+, (4^+, 5^+)$ (1973CO31: $E_d = 4$ to 10 MeV).