

Table 12.28 from (2017KE05): Summary of  $^{12}\text{C}(n, n)$  angular distributions studies

$E_n$ (MeV)	$^{12}\text{C}$ States	References
0.05-350	g.s., 4.4, 7.65, 9.6, 10.3, 10.8, 11.8	See references in (1968AJ02)
0.5-19.9	g.s., 4.4, 7.65, 9.6	See references in (1975AJ02)
1.5-14.93	g.s., 4.4	See references in (1980AJ01)
8.9-35	g.s., 4.4, 7.7, 9.6, 10.8, 11.8, 12.7, 13.4, 14.1, 15.1, 16.1	See references in (1985AJ01)
11-40.3	g.s., 4.4, 7.7, 9.6, 10.8, 11.8, 13.4, 14.1, 15.1, 16.1	See references in (1990AJ01)
2.2-8.5 (pol. n, n)	g.s.	(2005RO29)
5-18 (n, n' $\gamma$ )	4.4	(2014NE09)
6-8.5 (n, n' $\gamma$ )	4.4	(1994BE61, 1995BE69)
13-16	g.s., 4.4, 7.65, 9.64	(1994SC38)
14.2	7.65, 9.64, 10.3, 10.84, 11.83	(2008KO02)
15.57-17.29 (pol. n, n)	g.s., 4.4	(1993CH23)
28.2	g.s., 4.4, 9.6	(1997CH39)
65-225	g.s.	(2004OS02)
95	g.s., 4.4, 9.6	(2006ME26)
96	g.s.	(2002KL14, 2003KL05, 2003KL19, 2007BL10, 2008OHZT, 2011OH05)