

Table 12.27 from (2017KE05): Summary of recent $^{12}\text{C}(\pi, \pi)$ angular distributions

E_{π^+} (MeV)	E_{π^-} (MeV)	Angular distribution to ^{12}C	References
13.9-200	29-280	g.s., 4.44, 7.7, 9.6, 12.7, 15.1, 18.3, 19.3, 22.1, 23.7, 25.6	See references in (1985AJ01)
50-673	19.5-673	g.s., 4.44, 7.7, 9.6, 12.7, 15.1, 16.1, 18.3, 19.3	See references in (1990AJ01)
18.8-43.5		g.s.	(1998AL08)
	20, 40	g.s.	(1994BU09)
30, 50	30, 50	g.s.	(1990SE04)
40, 50, 65	40,50, 65	g.s., 4.4, 7.7, 10.84, 19.85, 22.10, 22.94, 23.70, 25.40	(1993KO17)
50	50	g.s., 4.4, 7.7, 9.6, 12.7, 15.1	(1990RI04)
50	50	g.s., 4.4, 7.7, 12.7, 15.1, 16.1	(1990JA05)
400, 500		g.s.	(1997KA22)
	610-895	g.s.	(1995TA11)