

Table 14.16 from (1976AJ04): Recent  $^{12}\text{C} + \text{d}$  yield curves <sup>a</sup>

$E_d$ (MeV)	Yield of	Refs.
3.6 $\rightarrow$ 12.0	$n_0$	(1972DA02)
12 $\rightarrow$ 17	$n_0$	(1970GA07)
0.4 $\rightarrow$ 1.35	$p_0$	(1972HU13)
0.80 $\rightarrow$ 2.20	$p_1\gamma$	(1973TR02)
1.4 $\rightarrow$ 2.3	$p_0, p_1$	(1970AL26)
1.4 $\rightarrow$ 3.2	$p_1\gamma, p_2\gamma, p_3\gamma$	(1975TR07)
1.82 $\rightarrow$ 2.50	$p_0$	(1974GM01)
2.61 $\rightarrow$ 2.82	$p_0 \rightarrow p_3$	(1974DA06)
3.3 $\rightarrow$ 3.7	$p_0$	(1970LE20)
12.3 $\rightarrow$ 14.7	$p_0, p_1$	(1968HO23)
1.5 $\rightarrow$ 2.0	$d_0$	(1970AL26)
2.61 $\rightarrow$ 2.82	$d_0$	(1974DA06)
7.19 $\rightarrow$ 13.99	$\alpha_0 \rightarrow \alpha_3$	(1971RI15, 1972SM07)
13.8 $\rightarrow$ 16	$\alpha_2$	(1974JO01)
16.0 $\rightarrow$ 17.0	$\alpha_2$	(1971VO04)
26.2 $\rightarrow$ 29.5	$\alpha_2$	(1971JA04)

<sup>a</sup> See Table 14.11 in (1970AJ04) for a listing of the earlier measurements to  $E_d = 13.8$  MeV for neutrons, to 14 MeV for protons, to 26.5 MeV for deuterons and to 29 MeV for  $\alpha$ -particles. See also (1959AJ76).