

Table 3.18 from (1987TI07):
 Measurements of cross sections of ${}^3\text{He}(\pi^\pm, \text{p})$

E_π (MeV)	θ_p (deg)	Refs.
50 – 250, 295	20, 40	1983KA14
50 – 295 ^a		1980KA37
65 ^b	20 – 120 ^b	1984MO03
120	117, 140	1986WE02
165 ^c	55	1981AS10
400, 475	30	1981KA43

^a ${}^3\text{He}(\pi^+, \text{p})$ only.

^b ${}^3\text{He}(\pi^+, 2\text{p})\text{p}$ and ${}^3\text{He}(\pi^-, \text{pn})\text{n}$ reactions studied; $\theta_p = \text{cm angle}$.

^c Measured relative cross sections for the ${}^3\text{He}(\pi^+, 2\text{p})\text{p}$, ${}^3\text{He}(\pi^-, \text{pn})\text{n}$ reactions.