

Table 3.11 from (2010PU04): References for  ${}^2\text{H}(p, p\pi^0){}^2\text{H}$  and  ${}^1\text{H}(d, p\pi^0){}^2\text{H}$

References	$E_p$ or $E_d$ (MeV)	Comments
(1993RO08, 1993RO15)	$E_p = 208.4\text{-}294.6$	Measured $\sigma_{\text{tot}}$ near threshold; compared with theory
(2000BI09, 2001BI01)	$E_p = 320$	Measured spectator proton spectrum; compared with theory
(1996NI06)	$E_d = 397\text{-}430$	$\vec{d}$ beam; measured $\sigma(\theta)$ , analyzing powers
(1998GR24, 2000GR31)	$E_d = 437\text{-}559$	Kinematically complete study of both ${}^1\text{H}(d, d'p)\pi^0$ and ${}^1\text{H}(d, d'\pi^+)n$ ; measured $\sigma_{\text{tot}}$
(2004LE32)	$E_p = 585$	Measured proton spectrum and missing mass