

Figure 38.20: Total and elastic cross sections for $\pi^{ \pm} p$ and $\pi^{ \pm} d$ (total only) collisions as a function of laboratory beam momentum and total center-of-mass energy. Corresponding computer-readable data files may be found at http://pdg.lbl.gov/xsect/contents.html (Courtesy of the COMPAS Group, IHEP, Protvino, Russia, April 1998.)

