CCpi0_PC_bnb_12_p_multi_all Event counts 0000 0004 ΣData/ΣPrediction=0.92±0.21 χ^2 /ndf=0.5/5 Pred. Uncertainty EXT, 178.8 Out FV, 81.3 NCπ⁰ QE, 0.8 NCπ⁰ DIS, 60.0 NCπ⁰ other, 0.0 NC Other, 41.4 v_e/\overline{v}_e CC, 16.3 POT: 6.37e+20 POT: 6.3/e+20BNB Data, 5279.0Cosmic, 31.6Dirt, 9.6NC π^0 COH, 0.4NC π^0 RES, 79.6NC π^0 MEC, 0.0CC π^0 , 4046.8CC Other, 1163.83000 2000 1000 1.8 1.6 1.4 1.2 0.8 0.6 0.4 0.2 0 Data/Pred **Total Uncertainty** Stat. + Flux + Cross Sec. 2 3 Proton Multiplicity