NCpi0BDT_PC_bnb_12_p_multi_all Event counts Σ Data/ Σ Prediction=0.90±0.15 POT: 6.37e+20 BNB Data, 1469.0 Cosmic, 56.5 Dirt, 23.8 NCπ⁰ COH, 14.8 NCπ⁰ RES, 284.8 NCπ⁰ MEC, 0.2 CCπ⁰, 354.5 CC Other, 177.8 800 600 1400 1200 1000 800 600 400 200 1.8 1.6 1.4 Data/Pred **Total Uncertainty** Stat. + Flux + Cross Sec. .4 $0.8 \\ 0.6 \\ 0.4 \\ 0.2 \\ 0$

2

3

Proton Multiplicity