CCpi0_bnb_12_cc_nu_energy_all Exent counts 1600 1400 ΣData/ΣPrediction=0.93±0.21 $\chi^2/\text{ndf}=28.8/25$ Pred. Uncertainty POT: 6.37e+20 BNB Data, 6874.0 Cosmic, 35.6 Dirt, 6.1 NCπ⁰ COH, 0.3 NCπ⁰ RES, 102.6 NCπ⁰ MEC, 0.0 NC Other, 52.6 EXT, 137.3 Out FV, 63.8 $NC\pi^0$ QE, 0.7 $NC\pi^0$ DIS, 93.5 $CC\pi^0$, 5657.5 CC Other, 1256.8 1200 v_e/\overline{v}_e CC, 17.2 1000 800 600 400 200 Data/Prediction **Total Uncertainty** Stat. + Flux + Cross Sec. + Reweight .4 2000 2500 Neutrino Energy [MeV] 500 1500 1000