

NCpi0BDT\_Np\_bnb\_10\_kine\_pio\_gap\_high\_all Event counts  $\Sigma$ DATA/ $\Sigma$ (MC+EXT)=0.67±0.05(data err)±0.15(pred err)
Data POT: 5.327e+19  $\Sigma$  BNB data, 199.0  $\Sigma$  Cosmic, 5.3  $\Sigma$  Dirt, 1.4  $\Sigma$  NC π<sup>0</sup> in FV, 161.9  $\Sigma$  NC in FV, 12.8  $\Sigma$  CC in FV, 12.8  $\Sigma$  V<sub>μ</sub> CC in FV, 27.3 100 Dirt, 1.4 NC  $\pi^0$  in FV, 161.9 NC in FV, 12.8  $v_e$  CC in FV, 1.2 80 60 40 20 1.8 1.6 1.4 1.2 Data/Pred Pred total uncertainty Pred stat+xsec+flux uncertainty 0.8 0.6 0.4 0.2

40

60

80

20