Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp BDT sel. -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ 20 MicroBooNE Preliminary 6.95e+20 POT ν NC: 0.1  $\nu_e$  CC: 2.5 Cosmic: 0.3  $v_e CC0\pi0p: 0.2$  $v_{\mu} \text{ CC } \pi^{0} : 0.3$  $v_e CC0\pi Np: 36.3$ 15 MiniBooNE LEE: 0.0 Out. fid. vol.: 0.4 **BNB: 36**  $v_{\mu}$  CC: 0.4  $\nu$  NC  $\pi^{0}$ : 0.5 10 5 0 2.0 1.5 1.0 0.5 0.0 1.5 0.5 1.0 2.5 3.0 2.0

Reconstructed Energy [GeV]

N. Entries / 0.15 GeV

BNB / (MC+EXT)