Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp Loose cuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT 50 Out. fid. vol.: 0.5  $\nu_e$  CC: 5.4 ν NC: 0.9  $v_e CC0\pi0p: 0.4$ N. Entries / 0.2 GeV Cosmic: 1.3  $v_e \, CC0\pi Np: 47.8$  $v_{\mu}$  CC: 1.7 MiniBooNE LEE: 0.1  $v_{\mu} \text{ CC } \pi^{0}$ : 3.1 EXT: 1.9 BNB: 67  $\nu$  NC  $\pi^{0}$ : 3.9 10 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.00 0.25 0.50 1.25 0.75 1.75 1.00 1.50 2.00 pt [GeV]