Run 123 - Reco energy > 0.9 GeV - 1e0p Presel., 1 shower NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT ν NC: 0.8  $\nu_e$  CC: 3.0 100 Out. fid. vol.: 4.8  $v_e CC0\pi0p: 12.9$  $v_{\mu}$  CC  $\pi^{0}$ : 5.8  $v_e$  CC0 $\pi$ Np: 9.9 MiniBooNE LEE: 0.0  $v_{\mu}$  CC: 11.9 80 EXT: 120.5  $\nu$  NC  $\pi^{0}$ : 17.3 BNB: 196 Cosmic: 23.8 60 40 20 2.0 BNB / (MC+EXT) 1.0 0.5 0 0.0 10 shr tkfit dE/dx (max, 0-4 cm) [MeV/cm]

N. Entries / 0.67 MeV/cm