Run 123 - Reco energy > 0.9 GeV - 1e0p Presel., 1 shower 1e0p loose sel. -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ 30 MicroBooNE Preliminary 6.95e+20 POT ν NC: 0.3  $\nu_e$  CC: 1.0 Out. fid. vol.: 0.5  $v_e CC0\pi0p: 7.4$ 25  $\nu_{\mu}$  CC: 0.7  $v_e$  CC0 $\pi$ Np: 4.4  $v_{\mu} \text{ CC } \pi^{0}$ : 1.4 MiniBooNE LEE: 0.0 EXT: 3.8 Cosmic: 1.6 BNB: 23  $\nu$  NC  $\pi^{0}$ : 8.0 10 5 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 2 10 shr tkfit dE/dx (Y, 1-5 cm) [MeV/cm]

N. Entries / 1 MeV/cm