Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp BDT sel. - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 40 ν NC: 0.1 ν_e CC: 2.7 N. Entries / 0.67 MeV/cm Cosmic: 0.3 $v_e CC0\pi0p: 0.2$ Out. fid. vol.: 0.4 $v_e \, CC0\pi Np: 37.2$ v_{μ} CC: 0.4 MiniBooNE LEE: 0.0 $v_{\mu} \text{ CC } \pi^{0}$: 0.4 BNB: 36 $\nu NC \pi^{0}: 0.5$ 0 2.0 2.0 1.5 1.0 0.5 0.0 2 8 10 shr tkfit dE/dx (max, 0-4 cm) [MeV/cm]