Run 123 - 2+ showers - 2+ Showers Presel 1e0p BDT sel. - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ 17.5 MicroBooNE Preliminary 6.95e+20 POT ν NC: 0.6 ν_e CC: 1.0 ν_{μ} CC: 0.6 $v_e CC0\pi0p: 1.9$ 15.0 v_e CC0 π Np: 1.5 N. Entries / 10 cm $\nu_{\mu} \ \text{CC} \ \pi^{0} : 1.1$ MiniBooNE LEE: 0.3 12.5 Out. fid. vol.: 1.3 EXT: 1.1 Cosmic: 1.5 BNB: 31 ν NC π^0 : 16.3 10.0 7.5 5.0 2.5 0.0 2.0 BNB / (MC+EXT) 1.5 1.0 0.5 0.0 100 50 150 200 250 300 350 400 Shower track fit length [cm]