Run 123 - - 1e0p Presel. NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 5.483e+19 POT $\nu_{\mu} \text{ CC } \pi^{0}$: 17.5 v_e CC: 2.0 200 ν NC: 20.2 $v_e \, CC0\pi 0p: 4.2$ N. Entries / 10 cm v_{μ} CC: 29.5 v_e CC0 π Np: 3.9 MiniBooNE LEE: 2.6 Out. fid. vol.: 31.7 150 EXT: 241.3 Cosmic: 86.3 BNB: 561 ν NC π^{0} : 88.0 100 50 0 2.0 2.0 BNB / (WC+EXT) 1.0 0.5 0.0 100 50 150 200 250 300 350 400 Shower track fit length [cm]