Run 123 - Low BDT Op - 1eOp Presel., 1 shower NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 1400 v_{μ} CC π^{0} : 83.6 v_e CC: 6.6 $v_e CC0\pi0p: 12.8$ ν NC: 166.5 1200 Out. fid. vol.: 229.9 $v_e \, CC0\pi Np: 17.7$ v_{μ} CC: 274.8 MiniBooNE LEE: 11.0 1000 EXT: 1850.6 ν NC π^{0} : 406.3 BNB: 3639 Cosmic: 619.6 800 600 400 200 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 50 100 150 200 250 300 350 400 Shower track fit length [cm]

N. Entries / 10