Run 123 - 2+ showers - 2+ Showers Presel NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT ν NC: 62.1  $v_e$  CC: 16.8  $v_e CC0\pi0p: 10.3$  $v_{\mu}$  CC: 85.8 400  $v_e$  CC0 $\pi$ Np: 15.7  $\nu_{\mu} \text{ CC } \pi^{0}$ : 132.0 MiniBooNE LEE: 6.1 N. Entries / 55 c Out. fid. vol.: 136.5 EXT: 1138.2 Cosmic: 415.4 BNB: 2696  $\nu$  NC  $\pi^0$ : 659.3 100 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 200 400 600 800 1000 z [cm]

CH