Run 123 - Reco energy > 0.9 GeV - 1e0p Presel., 1 shower NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ 200 MicroBooNE Preliminary 6.95e+20 POT ν NC: 1.0  $\nu_e$  CC: 3.9 Out. fid. vol.: 5.2  $v_e CC0\pi0p: 15.2$  $v_{\mu}$  CC  $\pi^{0}$ : 7.5  $v_e$  CC0 $\pi$ Np: 12.3 150 MiniBooNE LEE: 0.0  $v_{\mu}$  CC: 13.3 EXT: 159.6  $\nu$  NC  $\pi^{0}$ : 21.9 BNB: 256 Cosmic: 31.5 100 50 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 25 50 75 100 125 175 150 200 Nhit 2nd shower (Y)

N. Entries / 10