Run 123 - 2+ showers - 1eNp Presel. 1eNp VL cuts, 0+ showers -  $\pi^0$  scaling:  $[1-0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 1000 Cosmic: 119.6 ν NC: 33.7 ν<sub>e</sub> CC: 28.4 MiniBooNE LEE: 3.5 Out. fid. vol.: 41.5  $\nu_{\mu}$  CC  $\pi^{0}$ : 152.8  $ν_e$  CC0π0p: 1.9 EXT: 318.5 ν<sub>μ</sub> CC: 64.4  $v_e$  CC0 $\pi$ Np: 15.6 BNB: 1081  $\nu$  NC  $\pi^0$ : 359.6 800 N. Entries / 10 600 400 200 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 25 100 175 0 50 75 125 150 200 Nhit 2nd shower (Y)