Run 123 - 2+ showers - 2+ Showers Presel 1e0p Loose sel. -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 175  $v_{\mu}$  CC: 14.6  $\nu_e$  CC: 5.5  $v_e CC0\pi0p: 4.5$ ν NC: 17.7 Out. fid. vol.: 32.0  $v_e$  CC0 $\pi$ Np: 5.7 150  $\nu_{\mu} \text{ CC } \pi^{0}$ : 36.9 MiniBooNE LEE: 2.1 N. Entries / 2 125 EXT: 85.1 Cosmic: 41.1 BNB: 581  $\nu$  NC  $\pi^{0}$ : 291.2 100 75 50 25 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 5 10 15 20 25 30 35 40 N sub-clusters in shower