Run 123 - 2+ showers - 2+ Showers Presel NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ 700 MicroBooNE Preliminary 6.95e+20 POT ν NC: 57.7 ν_e CC: 15.9 v_{μ} CC: 75.8 $v_e CC0\pi0p: 9.6$ 600 v_e CC0 π Np: 14.5 $\nu_{\mu} \text{ CC } \pi^{0}$: 124.2 MiniBooNE LEE: 5.5 **음** 500 Out. fid. vol.: 125.0 EXT: 1071.2 Cosmic: 393.3 Entries / BNB: 2531 ν NC π^0 : 613.8 400 300 z ₂₀₀ 100 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 100 25 50 75 125 175 150 200 vtx dist 2nd shower (V)