NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 300 ν NC: 36.7 v_e CC: 11.3 ν_μ CC: 44.8 $v_e CC0\pi0p: 7.6$ N. Entries / 1 degrees v_e CC0 π Np: 10.5 250 $\nu_{\mu} \text{ CC } \pi^{0}$: 75.7 MiniBooNE LEE: 3.6 Out. fid. vol.: 81.2 EXT: 489.1 Cosmic: 214.3 200 BNB: 1418 ν NC π^{0} : 460.9 150 100 50 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 2 10 14 12 Average Moliere Angle [degrees]

Run 123 - 2+ showers - 2+ Showers Presel