Run 123 - 2+ showers - 1eNp Presel. 1eNp VL cuts, 0+ showers - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.95e+20 POT 250 Cosmic: 119.2 ν NC: 33.4 ν_e CC: 28.3 MiniBooNE LEE: 3.5 Out. fid. vol.: 40.7 $\nu_{\mu} \ \text{CC} \ \pi^{0}$: 152.2 $ν_e$ CC0π0p: 1.9 EXT: 324.2 ν_μ CC: 64.4 v_e CC0 π Np: 15.6 BNB: 1080 ν NC π⁰: 357.7 200 N. Entries / 10 cm 150 100 50 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 100 25 50 75 125 150 175 200 CosmicIPAll3D [cm]