Run 123 - 2+ showers - 2+ Showers Presel NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ 500 MicroBooNE Preliminary 6.95e+20 POT ν NC: 62.1 ν_e CC: 16.8 v_{μ} CC: 85.8 $v_e CC0\pi0p: 10.3$ 400 $v_e \, CC0\pi Np: 15.7$ $\nu_{\mu} \text{ CC } \pi^{0}$: 132.0 MiniBooNE LEE: 6.1 N. Entries / 0.1 Out. fid. vol.: 136.5 EXT: 1138.2 Cosmic: 415.4 300 BNB: 2696 ν NC π^{0} : 659.3 200 100 0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 -0.500.00 0.25 0.50 0.75 -1.00-0.75-0.251.00 cos(CosmicDirAll3D)