Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp Loose cuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT 25 Out. fid. vol.: 0.5 ν_e CC: 5.4 ν NC: 0.9 $v_e CC0\pi0p: 0.4$ Cosmic: 1.3 $v_e CC0\pi Np: 47.2$ N. Entries / 10 cm 12 12 0 15 05 ν_{μ} CC: 1.7 MiniBooNE LEE: 0.1 ν_{μ} CC π^0 : 3.1 EXT: 1.9 BNB: 66 ν NC π^{0} : 3.7 5 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 25 50 75 0 100 125 150 175 200

CosmicIPAll3D [cm]