Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ 3000 -MicroBooNE Preliminary 6.86e+20 POT Out. fid. vol.: 35.3 ν_e CC: 48.2 ν NC: 87.7 $v_e CC0\pi0p: 10.3$ 2500 ν NC π^{0} : 131.7 $v_e CC0\pi Np: 122.6$ N. Entries / 0.1 1000 -Cosmic: 187.7 MiniBooNE LEE: 0.5 ν_{μ} CC π^{0} : 675.9 EXT: 490.7 BNB: 2830 ν_u CC: 896.8 500 2.0 BNB / (MC+EXT) 1.5 1.0 0.5 0.0 0.00 0.50 -1.00-0.75-0.50-0.250.25 0.75 1.00 cos(2nd shower direction wrt vtx) (Y)