Run 123 - Low BDT - 1eNp Presel., 1 shower NoCuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT 1200 v_e CC: 31.3 Out. fid. vol.: 159.8 ν NC: 501.8 $v_e CC0\pi0p: 4.1$ 1000 Cosmic: 695.6 $v_e \, CC0\pi Np: 29.7$ ν NC π^0 : 742.9 MiniBooNE LEE: 7.0 $\nu_{\mu} \text{ CC } \pi^0$: 1150.9 EXT: 1885.2 800 BNB: 7448 v_{μ} CC: 2098.5 600 400 200 2.0 1.5 1.0 0.5 0.0 0.5 2.0 1.0 1.5 2.5 0.0 3.0

Shower θ

N. Entries / 0.15

BNB / (MC+EXT)