Run 1 - Low BDT - 1eNp Presel. 1eNp VL cuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 1.67e+20 POT 100 Out. fid. vol.: 6.5 ν_e CC: 0.6 $v_e CC0\pi0p: 0.2$ $v_{\mu} \text{ CC } \pi^{0}$: 10.0 N. Entries / 0.1 GeV v_e CC0 π Np: 1.2 ν NC: 13.1 80 MiniBooNE LEE: 0.5 Cosmic: 19.2 ν NC π^{0} : 27.9 EXT: 56.1 BNB: 172 v_{μ} CC: 36.6 60 40 20 0 2.0 BNB / (MC+EXT) 1.0 0.5 0 0.0 1.25 0.25 0.75 1.75 0.50 1.00 2.00 1.50 Reconstructed Energy [GeV]