Run 2 - 2+ showers - 1eNp Presel. 1eNp VL cuts, 0+ showers - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 2.62e+20 POT 140 ν NC: 12.8 v_e CC: 9.9 Out. fid. vol.: 16.6 $v_e CC0\pi0p: 0.6$ N. Entries / 0.1 GeV 120 v_{μ} CC: 22.3 v_e CC0 π Np: 5.3 Cosmic: 34.0 MiniBooNE LEE: 1.2 100 v_{μ} CC π^{0} : 56.7 EXT: 121.6 BNB: 409 ν NC π^{0} : 135.8 80 60 40 20 0 2.0 2.0 BNB / (WC+EXT) 1.0 0.5 0.0 0.25 0.75 1.75 0.50 1.00 1.25 1.50 2.00 Reconstructed Energy [GeV]