Run 3 - 2+ showers - 1eNp Presel. 1eNp VL cuts, 0+ showers - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 2.57e+20 POT ν NC: 12.6 v_e CC: 8.9 150 Out. fid. vol.: 16.3 $v_e CC0\pi0p: 0.6$ GeV v_{μ} CC: 24.5 v_e CC0 π Np: 5.0 125 Cosmic: 47.3 MiniBooNE LEE: 1.2 N. Entries / 0.1 $v_{\mu} \text{ CC } \pi^0$: 53.6 EXT: 116.7 100 BNB: 425 ν NC π^{0} : 140.8 75 50 25 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 2.00 1.50 Reconstructed Energy [GeV]