Run 123 - 2+ showers - 1eNp Presel. NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT 1500 Out. fid. vol.: 166.6  $\nu_e$  CC: 80.7 ν NC: 281.4  $v_e CC0\pi0p: 8.0$ 1250 Cosmic: 649.1  $v_e \, CC0\pi Np: 39.4$  $v_{\mu}$  CC: 976.1 MiniBooNE LEE: 10.0  $\nu$  NC  $\pi^0$ : 1570.9 N. Entries / 0.1 EXT: 1606.6 1000 BNB: 7558  $\nu_{\mu} \text{ CC } \pi^{0}$ : 2157.5 750 500 250 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 0.25 1.25 0.50 0.75 1.00 1.50 1.75 2.00 Reconstructed Energy [GeV]