Run 123 - Low BDT - 1eNp Presel., 1 shower NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$  $10^{4}$ MicroBooNE Preliminary 6.86e+20 POT Out. fid. vol.: 159.8  $\nu_e$  CC: 31.3 ν NC: 501.8  $v_e CC0\pi0p: 4.1$ 10<sup>3</sup> Cosmic: 695.6  $v_e$  CC0 $\pi$ Np: 29.7  $\nu$  NC  $\pi^{0}$ : 742.9 MiniBooNE LEE: 7.0 N. Entries / 0.1  $\nu_{\mu} \ \text{CC} \ \pi^{0}$ : 1150.9 10<sup>2</sup> EXT: 1885.2 BNB: 7448  $v_{\mu}$  CC: 2098.5 10<sup>1</sup> 10<sup>0</sup>  $10^{-1}$ 2.0 2.0 BNB (WC+EXT) 1.0 0.5 0.0 0.2 0.4 0.6 8.0 0.0 1.0 BDT  $\pi^0$  score