Run 123 - Reco energy > 0.85 GeV - 1eNp Presel., 1 shower 1eNp Loose cuts - π^0 scaling: $[1 - 0.40 \times E_{\pi}]$ MicroBooNE Preliminary 6.86e+20 POT 40 ν NC: 0.1 ν_e CC: 3.8 Out. fid. vol.: 0.4 $v_e CC0\pi0p: 0.3$ Cosmic: 0.4 $v_e CC0\pi Np: 43.0$ N. Entries / 0.05 ν_{μ} CC: 0.5 MiniBooNE LEE: 0.0 $v_{\mu} \text{ CC } \pi^{0}$: 0.5 EXT: 0.4 BNB: 51 ν NC π^{0} : 1.0 2.0 2.0 BNB / (MC+EXT) 1.0 0.5 0.0+ 0.5 0.6 0.7 8.0 0.9 1.0 BDT π^0 score