Run 123 - Low BDT Op - 1eOp Presel., 1 shower NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ 1000 MicroBooNE Preliminary 6.95e+20 POT  $v_{II}$  CC  $\pi^0$ : 68.7  $\nu_e$  CC: 5.1 N. Entries / 2.5 degrees ν NC: 141.6  $v_e CC0\pi0p: 10.1$ 800 Out. fid. vol.: 200.2  $v_e$  CC0 $\pi$ Np: 14.0  $v_{\mu}$  CC: 229.0 MiniBooNE LEE: 8.7 EXT: 1393.2  $\nu$  NC  $\pi^0$ : 349.5 600 BNB: 2878 Cosmic: 481.0 400 200 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 10 20 30 40 50 average Moliere angle [degrees]