Run 123 - 2+ showers - 1eNp Presel. NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_{\pi}]$ 1750 MicroBooNE Preliminary 6.95e+20 POT Out. fid. vol.: 173.3  $v_{\mu}$  CC: 1029.2 ν<sub>e</sub> CC: 97.0 MiniBooNE LEE: 10.1 ν NC: 289.3  $\nu$  NC  $\pi^0$ : 1608.1  $v_e CC0\pi0p: 9.1$ EXT: 1772.3 1500 Cosmic: 690.5  $v_e CC0\pi Np: 45.1$ BNB: 7946  $\nu_{\mu}$  CC  $\pi^{0}$ : 2252.8 1250 N. Entries / 1000 750 500 250 2.0 BNB / (MC+EXT) 1.0 0.5 0.0 0.50 -0.50-0.250.00 0.25 0.75 -1.00-0.751.00 cos(trk-shr angle)