

NuMI Run 1

1eNp Loose Box Cuts - No pi0 scaling

**MicroBooNE Preliminary 8.885e+19 POT**

N. Entries / 36 degrees

$\nu_\mu$  CC  $\pi^0$ : 0.7

Cosmic: 0.7

Out. fid. vol.: 0.7

$\nu$  NC: 0.8

$\nu$  NC  $\pi^0$ : 2.9

$\nu_\mu$  CC: 3.1

$\nu_e$  CC: 1.9

$\nu_e$  CC0 $\pi^0$ p: 0.5

$\nu_e$  CC0 $\pi$ Np: 33.3

EXT: 0.6

◆ NuMI: 42

NuMI / (MC+EXT)

angle diff 1st-2nd shower (Y) [degrees]

