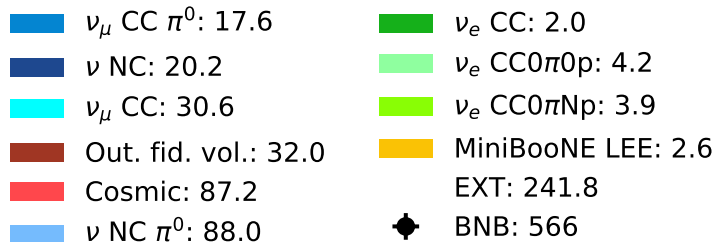


Run 123 - - 1e0p Presel.

NoCuts -  $\pi^0$  scaling:  $[1 - 0.40 \times E_\pi]$

**MicroBooNE Preliminary 5.483e+19 POT**



N. Entries / 0.1

400

300

200

100

0

BNB / (MC+EXT)

2.0

1.0

0.0

cos(2nd shower direction wrt vtx) (U)

-1.00

-0.75

-0.50

-0.25

0.00

0.25

0.50

0.75

1.00