

Run 3

MicroBooNE Preliminary 2.13e+20 POT

ν NC π^0 : 1810.4

Cosmic: 3938.8

ν NC: 3225.3

Out. fid. vol.: 5542.0

ν_e CC0 π Np: 118.8

ν_e CC: 84.3

ν_e CC0 π 0p: 28.7

ν_μ CC 0p $^+$: 6162.6

ν_μ CC 1p $^+$: 20298.3

ν_μ CC 2p $^+$: 5752.1

ν_μ CC Np $^+$: 2381.9

EXT: 21027.1

BNB: 70197

N. Entries / 0.13

20000

15000

10000

5000

0

BNB / (MC+EXT)

1.50

1.25

1.00

0.75

0.50

MCS Consistency ($\frac{P_{MCS} - P_{Range}}{P_{Range}}$)

-1.0

-0.5

0.0

0.5

1.0

1.5

2.0

2.5

