

Reconstructed Y of Vertex (cm)

Runs 1+2+3 Accumulated POT: 6.79e+20

MicroBooNE In-Progress

No. Events

1000
800
600
400
200

- Data (Beam-On)
- Stat. Unc.
- Data (Beam-Off)
- Dirt
- OOFV
- Other
- CC0pπ
- CC(N>=0)p(N>1)π
- NC
- CC1p0π
- CC(N>2)p0π
- CC(N>=0)p1π
- CC2p0π (Signal)

Beam-On/(Simulation + Beam-Off)

$\chi^2_{\text{stat}}/\text{No. Bins: 3.21}$

Reconstructed Y of Vertex (cm)

1.0
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5

