

Reconstructed Y of Vertex (cm)

Run 3 Accumulated POT: 2.55e+20

MicroBooNE In-Progress

No. Events

1000
800
600
400
200

- + Data (Beam-On)
- ▨ Stat. Unc.
- ▨ Data (Beam-Off)
- Dirt
- Other
- OOFV
- CCCOH
- CCDIS
- NC
- CCQE
- CCRES
- CCMEC

Beam-On/(Simulation + Beam-Off)

$\chi^2_{\text{stat}}/\text{No. Bins: 1.26}$

-100

-50

0

50

100

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

0.5