

Recoil Proton: Energy (GeV)

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

MicroBooNE In-Progress

No. Events

2000

1500

1000

500

0

- + Data (Beam-On)
- ▨ Stat. Unc.
- ▧ Data (Beam-Off)
- Dirt
- OOFV
- Other
- CC0p π
- CC(N \geq 0)p(N $>$ 1) π
- NC
- CC1p0 π
- CC(N $>$ 2)p0 π
- CC(N \geq 0)p1 π
- CC2p0 π (Signal)

Beam-On/(Simulation + Beam-Off)

2.5

2

1.5

1

0.5

0

χ^2_{stat} / No. Bins: 1004559.28

0 0.05 0.1 0.15 0.2 0.25 0.3 0.35

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