

1960 GeV ppbar

Underlying Event

Average Charged Particle Density (TWRD) ($|\eta| < 1, p_T > 0.5$ GeV)

- CDF
- ⊕ Epos 1.99.crmc.1.6.0 default
- ⊕ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.301 default

7

6

5

4

3

2

1

0

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2010_S8591881_QCD

Ratio to CDF

2

1

0.5

2

1

0.5

0

50

100

150

200

 p_T (leading jet) / GeV