

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(TWRD)

25

20

15

10

5

- CDF
- - ■ Pythia 6.426 359
- - ▲ Pythia 6.426 a
- - ▼ Pythia 6.426 dw
- - ○ Pythia 6.426 p0
- - ☆ Pythia 6.426 pro-q2o

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

2

2

1

1

0.5

0.5

 $p_T^{\text{lead}} / \text{GeV}$ 