

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$ 

Average Charged Particle Density(TWRD)

■ CDF  
- - - ◆ Sherpa 1.4.5 default

25

20

15

10

5

0

CDF\_2001\_S4751469

Rivet 3.1.0, 7.4M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

 $p_{\text{T}}^{\text{lead}} / \text{GeV}$ 