

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(AWAY)

35

30

25

20

15

10

5

0

- CDF
- - □ - - Herwig 7.2.0 default
- - ▲ - - Pythia 8.176 default
- - ◆ - - Sherpa 2.2.0 default

CDF_2001_S4751469

Rivet 3.1.0, ≥ 5.4M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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