

1800 GeV ppbar

Underlying Event

 N_{ch}

14

12

10

8

6

4

2

0

■ CDF

---○ Herwig++ 2.5.1 default

---□ Herwig 7.2.1 default

---▼ Herwig 7.2.1 softTune

CDF_2001_S4751469

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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