

1800 GeV ppbar

Underlying Event

 N_{ch} N_{ch} (transverse) for JET20 10^2

10

1



CDF

---○--- Herwig++ 2.4.2 default

---□--- Herwig 7.2.1 default

---▲--- Pythia 8.315 default

---▼--- Pythia 8.315 vincia-default

---◆--- Sherpa 2.2.9 default

(CDF_2001_I564673)

Ratio to CDF

2

1

0.5

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

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

