

1960 GeV ppbar

Underlying Event

Average p_T vs p_{T1} (TRNS) ($|\eta| < 1$, $p_T > 0.5$ GeV)

- CDF
- - □ Herwig 7.1.4 default
- - ▲ Pythia 8.130.p1 default
- - ◆ Sherpa 1.3.1 default

Rivet 3.1.0, ≥ 6.9 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2010_S8591881_QCD

Ratio to CDF

0.5

1

2

0.5

1

2

0

100

200

300

400

 p_T (leading jet) / GeV $\langle p_T^{\text{track}} \rangle / \text{GeV}$

5

4

3

2

1

0