

1960 GeV ppbar

Underlying Event

sumpt-vs-pt-trnsDif ($|\eta| < 1$, $p_T > 0.5$ GeV)

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 1.6 M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

0.5

1

2

 10^{-1}

1

10

 10^2

0

100

200

300

400

2

1

0.5