

1960 GeV ppbar

Underlying Event

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

- CDF
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

3
2.5
2
1.5
1
0.5
0

2
1
0.5

0 100 200 300 400

0 100 200 300 400

0 100 200 300 400

0 100 200 300 400