

1960 GeV ppbar

Underlying Event

TransDIF region charged particle density

- CDF
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- - ▽ - - Pythia 8.315 vincia-default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 $p_T(\{\text{leading jet}\}) / \text{GeV}$ 