

1960 GeV ppbar

Underlying Event

Transverse region charged particle density

- CDF
--□-- Herwig 7.2.1 default

 $\# \langle N_{\text{ch}} \rangle / d\eta d\phi$

Rivet 4.1.0, 2.6M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

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

0 100 200 300 400

0.5

1

1.5

2

2.5

3