

1960 GeV ppbar

Underlying Event

Toward region charged particle density

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.1.1 default

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

 $\# \langle N_{\text{ch}} \rangle / d\eta d\phi$ $p_T(\{\text{leading jet}\}) / \text{GeV}$ 