

1960 GeV ppbar

Underlying Event

Toward region charged particle density

- CDF
- ▲ Pythia 8.301 default
- - * Pythia 8.301 tune-4c
- ... □ Pythia 8.301 tune-4cx

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

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