

1960 GeV ppbar

Underlying Event

Away region charged particle density

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

■ CDF
—▲ Pythia 8.235 default

(CDF_2010_I849042)

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

0.5

1

2

1

2

0.5

1

2

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