

1960 GeV ppbar

Underlying Event

Maximal p_T vs p_T^{lead} ($|\eta| < 1$, $p_T > 0.5$ GeV)

- CDF
- ▲ Pythia 8.240 default
- -▲ Pythia 8.240 default-CD
- -▲ Pythia 8.240 default-DL
- ⋯▲ Pythia 8.240 default-MBR

CDF_2010_S8591881_QCD

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

0.5

1

2

0.5

1

2

 $p_T(\text{leading jet}) / \text{GeV}$
 $\langle p_T^{\text{rack}} \rangle / \text{GeV}$

10

8

6

4

2

0

0

100

200

300

400