

1960 GeV ppbar

Underlying Event

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

- CDF
- - - ■ Pythia 6.423 default
- - - ▲ Pythia 8.240 default

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2010_S8591881_QCD

Ratio to CDF

0.5

1

2

0.5

1

2

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

8

7

6

5

4

3

2

1

0