

1800 GeV ppbar

Underlying Event

 $p_T^{\text{sum}}$  (away) for JET20 $p_T^{\text{sum}}$  / GeV

- CDF
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.244 default

80

60

40

20

0

(CDF\_2001\_I564673)

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

 $p_T^{\text{lead}}$  / GeV