

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$  $N_{\text{ch}}$  (toward) for JET20

- CDF
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.301 default

Rivet 4.1.0,  $\geq 400\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2001\_I564673)

Ratio to CDF

2

1

0.5

 $p_{\text{T}}^{\text{lead}} / \text{GeV}$ 