

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$  $N_{\text{ch}}$  (away) for min-bias

- CDF
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

10

1

Rivet 4.1.0,  $\geq 2.7\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(CDF\_2001\_I564673)

Ratio to CDF

2

1

0.5

2

1

0.5

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

0

5

10

15

20