

1800 GeV ppbar

Underlying Event

 N_{ch} N_{ch} (away) for JET20

- CDF
- ▲ Pythia 8.210 default
- ▲ Pythia 8.210 default-noFsr
- ▲ Pythia 8.210 default-noRap

 10^2

10

1

(CDF_2001_I564673)

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

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

2

1

0.5

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