

1800 GeV ppbar

Underlying Event

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

- CDF
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

40

30

20

10

0

(CDF_2001_I564673)

Rivet 4.1.0, $\geq 4M$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

2

1

0.5

20

30

40

50

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