

1800 GeV ppbar

Underlying Event

 N_{ch} (away) for min-bias N_{ch}

- CDF
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 tune-AU2
- ·◇ Pythia 8.315 tune-AU2lox
- ·□ Pythia 8.315 tune-AU2loxx
- ·★ Pythia 8.315 tune-AU2m

10

1

(CDF_2001_I564673)

Rivet 4.1.0, ≥ 2.9M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

2

1

0.5

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

0

5

10

15

20