

1800 GeV ppbar

Underlying Event

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

- CDF
- ▲ Pythia 8.243 default
- - * Pythia 8.243 tune-4c
- ... □ Pythia 8.243 tune-4cx

60

50

40

30

20

10

0

(CDF_2001_I564673)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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