

1800 GeV ppbar

Underlying Event

 N_{ch}

- CDF
- ▲ Pythia 8.308 default
- ★ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

90
80
70
60
50
40
30
20
10
0

2
1
0.5

2
1
0.5

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