

1800 GeV ppbar

Underlying Event

 N_{ch}

14

12

10

8

6

4

2

0



CDF



Pythia 8.308 default



Pythia 8.308 tune-AU2



Pythia 8.308 tune-AU2lox



Pythia 8.308 tune-AU2lox



Pythia 8.308 tune-AU2m

CDF_2001_S4751469

Rivet 3.1.10, $\geq 2.8\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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