

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$ 

10

8

6

4

2

0



CDF

Pythia 6.428 345

Pythia 6.428 346

Pythia 6.428 370

Pythia 6.428 default

Pythia 8.170 default

CDF\_2001\_S4751469

Rivet 3.1.10,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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

0

5

10

15

20