

1800 GeV ppbar

Underlying Event

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

50

40

30

20

10

0



CDF



Pythia 6.427 345



Pythia 6.427 346



Pythia 6.427 370



Pythia 6.427 default



Pythia 8.243 default

(CDF_2001_I564673)

Rivet 4.1.0, $\geq 400\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

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