

1800 GeV ppbar

Underlying Event

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

- CDF
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- -■ Pythia 6.428 default
- ▲ Pythia 8.230 default

 10^2

10

1

(CDF_2001_I564673)

2

1

0.5

Ratio to CDF

20

30

40

50

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

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5