

1800 GeV ppbar

Underlying Event

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

- CDF
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- Pythia 6.427 z1
- Pythia 6.427 z2

40

30

20

10

0

(CDF_2001_I564673)

Ratio to CDF

2

1

0.5

20

30

40

50

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

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5