

1800 GeV ppbar

Underlying Event

 N_{ch} (transverse) for JET20

- CDF
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- ◆··· Sherpa 1.2.3 default

20

15

10

5

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, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5