

1800 GeV ppbar

Underlying Event

 N_{ch} (transverse) for min-bias N_{ch}

- CDF
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

7

6

5

4

3

2

1

0

(CDF_2001_I564673)

Rivet 4.1.0, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

2

1

0.5

0

5

10

15

20

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