

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(AWAY)

- CDF
- - □ - - Herwig 7.2.0 default
- - ▲ - - Pythia 8.130.p1 default
- - ◆ - - Sherpa 2.2.0 default

35

30

25

20

15

10

5

0

CDF_2001_S4751469

Rivet 3.1.0, $\geq 5.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

20

30

40

50

 p_T^{lead} / GeV 