

1800 GeV ppbar

Underlying Event

Sum(pT) vs  $\Delta\phi$  ( $p_{Tj1} > 2.0$  GeV)

- CDF
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.180 default
- - ◆ Sherpa 1.4.5 default

Rivet 3.1.0,  $\geq 5.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

2

mcplots.cern.ch [arXiv:1306.3436]

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mcplots.cern.ch [arXiv:1306.3436]

0.5

1

2

10<sup>-1</sup>

1

10

0

50

100

150

 $\Delta\phi$  / degrees