

1800 GeV ppbar

Underlying Event

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

- CDF
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.130.p1 default
- - ◆ Sherpa 1.2.2p default

Rivet 3.1.0,  $\geq 5.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

2

1

1

10<sup>-1</sup>

10

1

10

0

50

100

150

 $\Delta\phi$  / degrees

0.5

1

2

10<sup>-1</sup>

1

10