

1800 GeV ppbar

Underlying Event

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

- CDF
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.135 default
- - ◆ Sherpa 2.1.1 default

Rivet 3.1.0,  $\geq 7.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

1

0.5

 $\Delta\phi$  / degrees