

1800 GeV ppbar

Underlying Event

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

- CDF
- - □ Herwig 7.0.3 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

 $\Delta\phi$  / degrees