

1800 GeV ppbar

Underlying Event

 $\Sigma(p_T)$  vs  $\Delta\phi$  ( $p_{Tj1} > 5.0$  GeV)

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 3.1.10,  $\geq 2.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

1

0.5

 $\Delta\phi$  / degrees