

1800 GeV ppbar

Underlying Event

 $\Sigma(p_T)$  vs  $\Delta\phi$  ( $p_{Tj1} > 2.0$  GeV) $\langle p_T^S \text{um} \rangle$ 

- CDF
- Herwig 7.2.1 default
- ...♦... Sherpa 1.4.5 default

10

1

 $10^{-1}$ Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

1

0.5

2

1

0.5

 $\Delta\phi$  / degrees