

1800 GeV ppbar

Underlying Event

$\langle N_{\text{ch}} \rangle$ vs. $\Delta\phi$ from leading jet ($p_{\text{T}}^{\text{lead}} > 5 \text{ GeV}$)

- CDF
- Herwig++ 2.7.1 default
- ◇- Sherpa 2.2.9 default

$\langle N_{\text{ch}} \rangle$ Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

 $\Delta\phi$ / degrees