

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 7.2.1 default
- ▲ Pythia 8.186 default

Rivet 4.1.0,  $\geq 300\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

(CDF 2001-1364673)

Ratio to CDF

2

1

0.5

 $\Delta\phi / \text{degrees}$ 