

1800 GeV ppbar

Underlying Event

$\langle N_{ch} \rangle$ vs. $\Delta\phi$ from leading jet ($p_T^{\text{lead}} > 30 \text{ GeV}$)

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.240 default

Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2001_1564673)

Ratio to CDF

 $\Delta\phi$ / degrees