

1800 GeV ppbar

Underlying Event

 $\langle N_{\text{ch}} \rangle$ vs ϕ^{lead} ($p_{\text{Tj1}} > 30.0$ GeV) $\langle N_{\text{ch}} \rangle$

- CDF
- Herwig++ 2.6.0 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default

10

 10^{-1} 10^{-2}

Ratio to CDF

2

1

0.5

0

50

100

150

 $\Delta\phi$ / degrees

CDF_2001_S4751469

Rivet 3.1.10, $\geq 300\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5