

1800 GeV ppbar

Underlying Event

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

■ CDF

---○--- Herwig++ 2.5.0 default

---□--- Herwig 7.2.1 default

CDF_2001_S4751469

Ratio to CDF

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $\Delta\phi$ / degrees