

1800 GeV ppbar

Underlying Event

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

- CDF
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.150 default

Rivet 4.1.0, $\geq 400 \text{ k events}$

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2001_I564673)

Ratio to CDF

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

2

1

0.5

