

1800 GeV ppbar

Underlying Event

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

- CDF
- △ Pythia 6.428 370
- - □ Pythia 6.428 391
- - ■ Pythia 6.428 default
- ▲ Pythia 8.150 default

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2001_1564673)

Ratio to CDF

 $\Delta\phi$ / degrees