

1800 GeV ppbar

Underlying Event

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

- CDF
- ▲ Pythia 8.243 default
- -▲ Pythia 8.243 default-CD
- -▲ Pythia 8.243 default-DL
- ...▲ Pythia 8.243 default-MBR

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2001_I564673)

Ratio to CDF

 $\Delta\phi$ / degrees