

1800 GeV ppbar

Underlying Event

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

- CDF
- △ Pythia 6.427 370
- - \* Pythia 6.427 379
- - △ Pythia 6.427 ambt1
- - ● Pythia 6.427 z2

Rivet 4.1.0,  $\geq 300k$  events

mcplots.cern.ch [arXiv:2401.10621]

(CDF\_2001\_I564673)

Ratio to CDF

2

1

0.5

 $\Delta\phi$  / degrees