

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 8.313 CP5

$\langle N_{\text{ch}} \rangle$

10

1

 10^{-1}

(CDF_2001_I564673)

Ratio to CDF

2

1

0.5

0

50

100

150

 $\Delta\phi$ / degrees

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5