

1800 GeV ppbar

Underlying Event

 N_{ch} N_{ch} (transverse) for min-bias

- CDF
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- ⋯ Pythia 8.315 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.315 tune-CUETP8S1

(CDF_2001_I564673)

Rivet 4.1.0, ≥ 2.5M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

 $p_{\text{T}}^{\text{lead}} / \text{GeV}$ 