

1800 GeV ppbar

Underlying Event

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

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ▼ Pythia 8.315 vincia-default
- - ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 2.9\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2001_I564673)

Ratio to CDF

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