

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$  $N_{\text{ch}}$  (away) for JET20

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

Rivet 4.1.0,  $\geq 2.6\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(CDF\_2001\_I564673)

Ratio to CDF

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