

1800 GeV ppbar

Underlying Event

 N_{ch} N_{ch} (toward) for JET20

- CDF
- +— Epos 1.99.crmc.1.6.0 lh
- -□- - Herwig 7.2.1 default
- -△- - Pythia 6.428 370
- -▲- - Pythia 8.135 default
- ...◆... Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2001_I564673)

Ratio to CDF

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