

1800 GeV ppbar

Underlying Event

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

- CDF
- +— Epos 1.99.crmc.1.6.0 lhc
- - □ Herwig 7.2.1 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.244 default
- ... ◆ Sherpa 2.2.9 default

(CDF_2001_I564673)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

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