

1800 GeV ppbar

Underlying Event

Average $\Sigma(p_{\text{T}})$ vs $p_{\text{T}}^{\text{lead}}$

- CDF
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

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