

1800 GeV ppbar

Underlying Event

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

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.186 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

1

0.5

 $p_T^{\text{lead}} / \text{GeV}$  $p_T^{\text{sum}} / \text{GeV}$ 