

1960 GeV ppbar

Underlying Event

Average  $p_T$  vs  $p_T^{\text{lead}}$  ( $|\eta| < 1$ ,  $p_T > 0.5$  GeV)

- CDF
- - □ Herwig 7.2.1 default
- - ♦ Sherpa 2.2.9 default

 $\langle p_T^{\text{rack}} \rangle / \text{GeV}$ Rivet 3.1.10,  $\geq 2\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2010\_S8591881\_QCD

Ratio to CDF

2

1

0.5

 $p_T(\text{leading jet}) / \text{GeV}$ 