

1960 GeV ppbar

Underlying Event

 $\langle N_{\text{ch}} \rangle$  vs  $p_{\text{T}}^{\text{lead}}$  ( $p_{\text{T}} > 0.5$  GeV,  $|\eta| < 0.8$ )

■ CDF  
--□-- Herwig 7.2.1 default

 $\{(1/N_{\text{events}}) dN_{\text{ch}}/d\eta, d\phi\}$ 

Rivet 3.1.10, 3M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2015\_I1388868

Ratio to CDF

2

1

0.5

 $\{p_{\text{T}}^{\text{max}} [\text{GeV}]\}$ 