

1800 GeV ppbar

Underlying Event

 $N_{\text{ch}}$  $N_{\text{ch}}$  (away) for JET20 $10^2$ 

10

1



CDF



Pythia 8.235 default



Sherpa 2.2.9 default

Rivet 4.1.0,  $\geq 400\text{k}$  events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2001\_I564673)

Ratio to CDF

2

1

0.5

2

1

0.5

20

30

40

50

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