

1800 GeV ppbar

Underlying Event

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

10

1



CDF



Herwig++ 2.7.1 default



Herwig 7.2.1 default



Sherpa 2.2.9 default

0.5

Ratio to CDF

2

1

20

30

40

50

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

(CDF_2001_I564673)

Rivet 4.1.0, $\geq 2.6\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5