

1800 GeV ppbar

Underlying Event

 $p_T^{\text{sum}}$  (transverse) for JET20

- CDF
- △ Pythia 6.428 370
- -■ Pythia 6.428 default

 $10^2$ 

10

1

(CDF\_2001\_I564673)

2

1

0.5

Ratio to CDF

 $p_T^{\text{lead}}$  / GeVRivet 4.1.0,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

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