

1960 GeV ppbar

Underlying Event

Transverse region charged p_T max $\# \langle p_T^{\text{track}} \rangle / \text{GeV}$

- CDF
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 tune-AU2
- · ·◇ Pythia 8.315 tune-AU2lox
- · ·□ Pythia 8.315 tune-AU2loxx
- · ·★ Pythia 8.315 tune-AU2m

Rivet 4.1.0, $\geq 2.3\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

2

0.5

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

0 100 200 300 400