

1800 GeV ppbar

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} $p_T^{\text{sum}} / \text{GeV}$

- CDF
- ▲ Pythia 8.308 default
- -▲ Pythia 8.308 default-CD
- -▲ Pythia 8.308 default-DL
- ...▲ Pythia 8.308 default-MBR

CDF_2001_S4751469

Rivet 3.1.10, $\geq 2.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

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