

1800 GeV ppbar

Underlying Event

 p_T^{sum} (transverse) for JET20 p_T^{sum} / GeV

- CDF
- ▲ Pythia 8.235 default
- Pythia 8.235 tune-A14-CTEQL1
- - - Pythia 8.235 tune-A14-MSTW2008LO
- Pythia 8.235 tune-A14-NNPDF2.3LO
- - △ Pythia 8.235 tune-CUETP8S1

10

1

(CDF_2001_I564673)

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

1

0.5

2

1

0.5

 p_T^{lead} / GeV