

1960 GeV ppbar

Underlying Event

{TransMAX charged-particle density $\sqrt{s}=1.96$ {TeV}}

- CDF
- △ Pythia 6.428 370
- △ Pythia 6.428 373
- -○ Pythia 6.428 374
- ···○ Pythia 6.428 375
- -△ Pythia 6.428 381
- ···▽ Pythia 6.428 382

(CDF_2015_I1388868)

Rivet 4.1.0, ≥ 2.4M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

 $\{p_T^{\max}\}$ [GeV]