

1960 GeV ppbar

Underlying Event

{TransDIF 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

Rivet 4.1.0, ≥ 2.4M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2015_I1388868)

Ratio to CDF

2

1

0.5

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