

1960 GeV ppbar

Underlying Event

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

- CDF
- Pythia 6.427 350
- .-●-.- Pythia 6.427 357
- ...●... Pythia 6.427 358
- .-■-.- Pythia 6.427 359

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2015\_I1388868)

Ratio to CDF

2

1

0.5

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