

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(TRNS)

- CDF
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

Rivet 3.1.0, ≥ 14 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

0.5

1

2

0.5

2

20

30

40

50

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