

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(TRNS)

- CDF
- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- ⋯△⋯ Pythia 6.428 353
- -○- - Pythia 6.428 354
- -☆- - Pythia 6.428 355
- ⋯□⋯ Pythia 6.428 356
- -◆- - Pythia 6.428 357
- ⋯●⋯ Pythia 6.428 358
- -■- - Pythia 6.428 359

9
8
7
6
5
4
3
2
1
0

Rivet 3.1.0, ≥ 14M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

2
1
0.52
1
0.520 30 40 50
 $p_T^{\text{lead}} / \text{GeV}$ 