

1800 GeV ppbar

Underlying Event

 N_{ch}

Average Charged Particle Density(AWAY)

18

16

14

12

10

8

6

4

2

0

- CDF
- Pythia 6.425 350
- ▲ Pythia 6.425 351
- ▼ Pythia 6.425 352
- △ Pythia 6.425 353
- Pythia 6.425 354
- ☆ Pythia 6.425 355
- Pythia 6.425 356
- ◆ Pythia 6.425 357
- Pythia 6.425 358
- Pythia 6.425 359

CDF_2001_S4751469

Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

2

1

1

0.5

0.5

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