

1800 GeV ppbar

Underlying Event

 $N_{ch}$ 

18

16

14

12

10

8

6

4

2

0

Average Charged Particle Density(AWAY)

- CDF
- △ Pythia 6.428 370
- - \* Pythia 6.428 378
- - \* Pythia 6.428 379

Rivet 3.1.0,  $\geq 14M$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2001\_S4751469

Ratio to CDF

2

1

0.5

2

1

0.5

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