

1800 GeV ppbar

Underlying Event

 N_{ch}

50

40

30

20

10

0

- 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

Rivet 3.1.10, ≥ 3.2M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2007_34754409

Ratio to CDF

2

1

0.5

2

1

0.5

20

30

40

50

 $p_{T}^{lead} / \text{GeV}$ 