

300 GeV ppbar

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead} ($p_T > 0.5$ GeV, $|\eta| < 0.8$)

- CDF
- △ Pythia 6.427 370
- -▲ Pythia 6.427 371
- ·▼ Pythia 6.427 372
- ·● Pythia 6.427 376

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2015_I1388868)

Ratio to CDF

2

1

0.5

0

5

10

15

1.4
1.2
1
0.8
0.6
0.4
0.2
0

2

1

0.5