

1800 GeV ppbar

Underlying Event

Average $\Sigma(p_T)$ vs p_T^{lead}

- CDF
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -* Pythia 6.428 d6t
- -□ Pythia 6.428 default
- -▽ Pythia 6.428 dw
- Pythia 6.428 p0

Rivet 3.1.10, ≥ 2.5M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2001_S4751469

Ratio to CDF

2

1

0.5

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

50

40

30

20

10

0

2

1

0.5

0

5

10

15

20