

300 GeV ppbar

Underlying Event

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

- CDF
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.244 default

(CDF_2015_11388868)

Ratio to CDF

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

5

10

15

2

1

0.5