

1960 GeV ppbar

Underlying Event

sumpt-vs-pt-trnsDif ( $|\eta| < 1$ ,  $p_T > 0.5$  GeV)

- CDF
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0,  $\geq 1.8$ M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2010\_I849042)

Ratio to CDF

10

1

 $10^{-1}$ 

2

1

0.5

2

1

0.5

0

100

200

300

400