

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{Tt\bar{t}} > 50$ dy < 0)

- Pythia 6.428 370
- Pythia 6.428 378
- Pythia 6.428 379

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC 5% $\pm$ TBAR)

Ratio to Pythia 6.428 370

2

2

1

1

0.5

0.5

0

1

2

3

