

1960 GeV ppbar

Top (parton level)

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

- Pythia 6.425 355
- Pythia 6.425 356
- Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 355

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}

2

1

0.5

2

1

0.5

0

1

2

3

