

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($dy < 0$)

- Pythia 6.427 345
- Pythia 6.427 370
- Pythia 6.427 ambt1
- Pythia 6.427 z2

 10^3 10^2

10

1

(MC_FBA_TTBAR)

2

1

0.5

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Pythia 6.427 345

0

1

2

3