

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($M_{tt} > 450$ dy > 0)

- Pythia 6.427 370
- Pythia 6.427 371
- Pythia 6.427 372
- Pythia 6.427 376

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 370

 10^{-1}

2

1

0.5

2

1

0.5

0

1

2

3