

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) (Mtt < 450)

- Pythia 6.427 370
- Pythia 6.427 default
- Pythia 8.235 default

 10^3 10^2

10

1

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

2

1

0.5

Ratio to Pythia 6.427 370

0

1

2

3