

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.183 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

Y-axis (top): 10^3 , 10^2 , 10, 1, 10^{-1}

Y-axis (bottom): 2, 1, 0.5

0

1

2

3

2

1

0.5

