

7000 GeV pp

Top (parton level)

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

- Pythia 6.425 default
- Pythia 6.425 pro-q2o

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 default

 10^3
 10^2
10
1
2
1
0.52
1
0.5

0 1 2 3

