

7000 GeV pp

Top (parton level)

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

Pythia 6.424 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.424 default

 10^3 10^2

10

1

2

1

0.5

2

1

0.5

0

1

2

3