

7000 GeV pp

Top (parton level)

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

Pythia 8.165 default

 10^2

10

1

2

1

0.5

0

1

2

3

(MC_FBA_TTBAR)

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to Pythia 8.165 default

