

7000 GeV pp

Top (parton level)

$\Delta\phi$ (ttbar) ($p_{Tt\bar{t}} < 50$ dy < 0)

10^3

10^2

10

1

10^{-1}

Pythia 8.180 default

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.180 default

2

1

0.5

2

1

0.5

0 1 2 3