

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{T}^{Tt} < 50$)

- Pythia 6.424 default
- Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.424 default

 10^{-2}

2

1

0.5

2

1

0.5

0

1

2

3