

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($d\gamma < 0$)

- Pythia 8.186 default
- Pythia 8.186 tune-4c
- Pythia 8.186 tune-4cx

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

 10^{-2} 10^{-1}

1

10

 10^2

2

1

0.5

2

1

0.5

0

1

2

3