

1960 GeV ppbar

Top (parton level)

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

- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 345

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

1

10

 10^2

0

1

2

3

0.5

1

2

0.5

1

2