

1960 GeV ppbar

Top (parton level)

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

—▲— Pythia 8.165 default
- - - □ - - - Pythia 8.165 tune-4cx

 10^2

10

1

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

(MC_FBA_TTBAR)

2

1

0.5

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to Pythia 8.165 default

