

7000 GeV pp

Top (parton level)

 $\Delta\phi$ (ttbar) ($p_{T_{tt}} < 50$)

- Pythia 8.186 default
- Pythia 8.186 default-noCR

 10^3 10^2

10

1

 10^{-1} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.186 default

2

1

0.5

2

1

0.5

0

1

2

3