

7000 GeV pp

Top (parton level)

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

- Pythia 8.201 default
- Pythia 8.201 default-noCR

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.201 default

0.5

1

2

0.5

1

2

0

1

2

3

