

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar)

- Pythia 8.180 default
- Pythia 8.180 tune-4cx

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.180 default

10²

10

1

10⁻¹

2

1

0.5

2

1

0.5

0 1 2 3

