

1960 GeV ppbar

Top (parton level)

$\Delta\phi$ (ttbar) ($M_{tt} < 450 \text{ dy} > 0$)

- Pythia 8.308 default
- Pythia 8.308 default-noFsr
- Pythia 8.308 default-noRap

Rivet 3.1.10, $\geq 2.6\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

