

7000 GeV pp

Top (parton level)

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

- Pythia 8.235 default
- Pythia 8.235 tune-AU2
- Pythia 8.235 tune-AU2lox
- Pythia 8.235 tune-AU2loxx
- Pythia 8.235 tune-AU2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 8.235 default

