

1960 GeV ppbar

Top (parton level)

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

- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

Y-axis (top): 10^2 , 10, 1, 10^{-1} , 10^{-2} , 10^{-3} , 10^{-4} , 10^{-5}

Y-axis (bottom): 2, 1, 0.5

X-axis: 0, 1, 2, 3

