

1960 GeV ppbar

Top (parton level)

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

- Herwig 7.2.1 default
- Pythia 8.183 default
- Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

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

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

