

1960 GeV ppbar

Top (parton level)

 $\Delta\phi$ (ttbar) ($d\gamma < 0$)

- Herwig 7.2.1 default
- Pythia 8.186 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 labels (log scale): 10^2 , 10, 1, 10^{-1} , 10^{-2}

Y-axis labels (linear scale): 2, 1, 0.5

X-axis labels: 0, 1, 2, 3

