

1960 GeV ppbar

Top (parton level)

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

Herwig 7.2.1 softTune
Pythia 8.308 default

Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 softTune

10^2
 10
 1
 10^{-1}
 10^{-2}

2
1
0.5

2
1
0.5

0 1 2 3

