

1960 GeV ppbar

Top (parton level)

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

Pythia 8.180 default
Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.180 default

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

2

1

0.5

2

1

0.5

0

1

2

3

