

1960 GeV ppbar

Top (parton level)

 $y(\text{ttbar})$ ($p_{T\text{tt}} > 50$ dy > 0)

Pythia 8.201 default

Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.201 default

 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7}
 10^{-8}
 10^{-9}

2

1

0.5

-1

0

1

2

1

0.5

