

1960 GeV ppbar

Top (parton level)

 $y(\text{top})$ ($dy < 0$)

Pythia 6.426 default
Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.426 default

0.5

1

2

0.5

1

2

-2

-1

0

1

-2

-1

0

1