

7000 GeV pp

Top (parton level)

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

Sherpa 2.2.9 default

Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Sherpa 2.2.9 default

2

2

1

1

0.5

0.5

-2

0

2