

7000 GeV pp

Top (parton level)

 $p_T(\text{top})$ ($p_{T\text{tt}} < 50$ $dy < 0$)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

—▲— Pythia 8.180 default

(MC_FBA_TTBAR)

Ratio to Pythia 8.180 default

2

1

0.5

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0 100 200 300 400