

7000 GeV pp

Top (parton level)

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

1

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

---□--- Herwig 7.2.1 default

—▲— Pythia 8.170 default

(MC_FBA_TTBAR)

Ratio to Herwig 7.2.1 default

2

1

0.5

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

