

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$ ($p_{Tt\bar{t}} > 50$ dy < 0) 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

---□--- Herwig 7.2.1 default

—▲— Pythia 8.315 default

(MC_FBA_TTBAR)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Herwig 7.2.1 default

2

1

0.5

2

1

0.5

0

100

200

300

400