

1960 GeV ppbar

Top (parton level)

 p_T (top) ($M_{tt} > 450$ dy > 0) 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

- Pythia 6.428 345
- ...□... Pythia 6.428 346
- △--- Pythia 6.428 370
- - -■- - Pythia 6.428 default
- ▲— Pythia 8.315 default

(MC_FBA_TTBAR)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 345

2

1

0.5

2

1

0.5

0

100

200

300

400

