

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($p_{Ttt} > 50$)

- Pythia 6.425 ambt1
- Pythia 6.425 z1
- Pythia 6.425 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 ambt1

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

1

10

 10^2

2

1

0.5

2

1

0.5

-4 -2 0 2 4