

7000 GeV pp

Top (parton level)

 Δy (ttbar) ($p_{T_{tt}} > 50$)

Pythia 6.425 default
Pythia 6.425 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 default

0.5

1

2

0.5

1

2

