

7000 GeV pp

Top (parton level)

$|\Delta y|$ (ttbar) ($dy > 0$)

10^2

10

1

10^{-1}

10^{-2}

○ Pythia 6.423 p0
□ Pythia 6.423 p2010

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 p0

2

1

0.5

0

1

2

3

4

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

