

7000 GeV pp

Top (parton level)

 $y(\text{tbar}) \text{ (dy} < 0\text{)}$

- Pythia 6.427 345
- Pythia 6.427 346
- Pythia 6.427 370
- Pythia 6.427 amb1
- Pythia 6.427 z1
- Pythia 6.427 z2

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 345

0.5

1

2

0.5

1

2

