

7000 GeV pp

Top (parton level)

 $y(\text{top}) (dy > 0)$

- Pythia 6.427 345
- Pythia 6.427 346
- △-- Pythia 6.427 370
- △--- Pythia 6.427 ambt1
- ...•... Pythia 6.427 z1
- Pythia 6.427 z2

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.427 345

