

7000 GeV pp

Top (parton level)

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

- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.428 370

10³
10²
10
1
10⁻¹
10⁻²
10⁻³
10⁻⁴
2
1
0.5

-2 0 2