

7000 GeV pp

Top (parton level)

 $p_T(\text{top})$ ($M_{tt} < 450$)

- Pythia 6.426 350
- Pythia 6.426 357
- Pythia 6.426 358
- Pythia 6.426 359

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_JTtBAR)

Ratio to Pythia 6.426 350

2

1

0.5

0 100 200 300 400

