

7000 GeV pp

Top (parton level)

pT (top) (pT_{tt} > 50)

1

10⁻¹10⁻²10⁻³

Pythia 6.425 default
Pythia 6.425 pro-q20

(MC_FBA_TTBAR)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.425 default

2

1

0.5

2

1

0.5

0

100

200

300

400