

7000 GeV pp

Top (parton level)

 $M(t\bar{t}b\bar{a}r)$

Pythia 6.425 ambt1
Pythia 6.425 z2

(MC_FBA_TTBAR)

Ratio to Pythia 6.425 ambt1

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

0

500

1000

