

13000 GeV pp

 $t\bar{t}$ $t\bar{t}H\bar{t}\bar{t}$ (ATLAS $t\bar{t}b\bar{a}r$) 10^{-2} 10^{-3} 10^{-4} 10^{-5}

- ATLAS
- ▲ Pythia 8.315 default
- * - Pythia 8.315 tune-4c
- □ - Pythia 8.315 tune-4cx

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

1000

