

13000 GeV pp

 $t\bar{t}$

Particle-level fiducial phase-space total cross section

■ ATLAS

— Pythia 8.307 ppthermNoScat

Cross section [fb]

700
600
500
400
300
200
2
1
0.5Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2077575)

Ratio to ATLAS

2
1
0.5 σ_{fiducial}

0

0.5

1