

13000 GeV pp

 $t\bar{t}$

Parton-level fiducial phase-space total cross section

■ ATLAS

---○--- Herwig++ 2.7.1 default

Cross section [fb]

6000

5000

4000

3000

2000

1000

2

1

0.5

0

0.5

1

 σ_{fiducial}

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

(ATLAS_2022_I2077575)

Ratio to ATLAS

