

13000 GeV pp

 $t\bar{t}$

Particle-level fiducial phase-space total cross section

Cross section [fb]

 10^3 10^2

10

2

1

0.5

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.135 default
- ◆ Sherpa 2.2.4 default

(ATLAS_2022_I2077575)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 σ_{fiducial}

0

0.5

1