

13000 GeV pp

 $t\bar{t}$

Extra jets multiplicity(atlas2022-1h)

■ ATLAS

— Pythia 8.307 ppthermNoScat

 $d\sigma / dN$ [pb]

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

 N_j 