

13000 GeV pp

 $t\bar{t}$

Extra jets multiplicity(atlas2022-1h)

■ ATLAS

— Pythia 8.315 qcdcr0qq1

 $d\sigma / dN$ [pb]0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2022_I2037744)

Ratio to ATLAS

2
1
0.52
1
0.5 N_j

2

4