

13000 GeV pp

 $t\bar{t}$

Extra jets multiplicity(atlas2022-lh)

 $d\sigma / d N_j$ [pb]

1

 10^{-1} 10^{-2} 

ATLAS



Pythia 6.428 345



Pythia 6.428 370



Pythia 6.428 ambt1



Pythia 6.428 z2

(ATLAS_2022_I2037744)

Ratio to ATLAS

2

1

0.5

2

4

 N_j

mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, $\geq 100k$ events