

13000 GeV pp

tt

Resolved l+jets

■ ATLAS
— Pythia 8.307 eetherm

 $d^2\sigma / dN^{\text{jets}} d\chi^{\text{tt}}$ [pb]

10

1

 10^{-1}

(ATLAS_2019_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

2

4

6

8

10

 $\chi^{\text{tt}} N^{\text{jets}} = 6$ 