

13000 GeV pp

 $t\bar{t}$ 

Resolved l+jets

■ ATLAS  
— Pythia 8.315 qcdcr2

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

10

1

 $10^{-1}$ 

(ATLAS\_2019\_I1750330)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

2

4

6

8

10

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