

13000 GeV pp

 $t\bar{t}$ 

Boosted l+jets

 $1/\sigma d\sigma/d\chi^{t\bar{t}}$ 

1

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

ATLAS



Pythia 8.315 qcdcr0qq1

(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

 $\chi^{t\bar{t}}$ 