

13000 GeV pp

 $t\bar{t}$

Boosted l+jets

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

 $d\sigma / d\chi^{t\bar{t}}$ [pb]

10

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

ATLAS



Pythia 6.427 370



Pythia 8.230 default

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

2

1

0.5

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

2

4

6

8

10

