

13000 GeV pp

 $t\bar{t}$ χ (ttbar) (atlas2022-boosthad.parton)Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.315 default

(ATLAS_2022_I2077575)

Ratio to ATLAS

 10^{-1}

2

1

0.5

2

1

0.5

0

20

40

0

20

40

0

20

40