

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_2022_I2077575)

Ratio to ATLAS

- ATLAS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

2

1

0.5

0

20

40

 10^5
 10^4
 10^3
 10^2
10
1
 10^{-1}
2
1
0.5