

13000 GeV pp

 $t\bar{t}$ χ (ttbar) (ATLAS ttbar)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1801434)

■ ATLAS

—▲ Pythia 8.315 default

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

10

20

30

10

1

 10^{-1} 10^{-2} 10^{-3}