

13000 GeV pp

 $t\bar{t}$ χ (ttbar) (ATLAS semileptonic ttbar)

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.212 default

 $d^2\sigma / dN^{\text{jets}} d\chi^{\text{ttbar}} \text{ [pb]}$

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

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1750330

Ratio to ATLAS

0.5

0.5

2

4

6

8

10

 $\chi^{\text{ttbar}} N^{\text{jets}} \geq 7$ 