

13000 GeV pp

$t\bar{t}$

$\chi$  (ttbar) (ATLAS semileptonic ttbar)

- ATLAS
- ◆ Sherpa 2.2.5 default

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

10<sup>2</sup>  
10  
1  
10<sup>-1</sup>

Rivet 3.1.10, 100k events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1750330

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

$\chi^{\text{ttbar}\{t\}} N^{\text{jets}} = 6$

