

13000 GeV pp

 $t\bar{t}$ Boosted $l + \text{jets}$ $1 / \sigma d\sigma / d\chi^{t\bar{t}}$

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

- ATLAS
- - □ - - Herwig 7.2.1 default
- - △ - - Pythia 6.428 370
- - ▲ - - Pythia 8.315 default
- - ◆ - - Sherpa 2.2.4 default

(ATLAS_2019_I1750330)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

 $\chi^{t\bar{t}}$

2 4 6 8 10

