

13000 GeV pp

 $t\bar{t}$

Boosted l+jets

 $1 / \sigma \, d\sigma / d\chi^{t\bar{t}}$ 10^{-1} 10^{-2}

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.315 default

(ATLAS_2019_I1750330)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

2

0.5

1

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

2

4

6

8

10