

13000 GeV pp

 $t\bar{t}$

Cross section(atlas2022-lh)

- ATLAS
- - ■ Pythia 6.426 default
- - * Pythia 6.426 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

2

1

0.5

