

13000 GeV pp

 $t\bar{t}$  $p_T^l$  (ATLAS dileptonic  $t\bar{t}$ ) $10^4$  $10^3$  $10^2$ 

10

1

- ATLAS
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 vincia-default

(ATLAS\_2019\_I1759875)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

100

200

300