

13000 GeV pp

 $t\bar{t}$  $P_{\text{cross}}^{t\bar{t}} \text{ (ATLAS } t\bar{t}\text{bar)}$ 

10

1

 $10^{-1}$ 

- ATLAS
- ▲ Pythia 8.235 default
- ▲ Pythia 8.235 default-noFsr
- ▲ Pythia 8.235 default-noRap

(ATLAS\_2020\_I1801434)

Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

0.5

1

