

13000 GeV pp

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

- ATLAS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2020\_I1801434)

Ratio to ATLAS

 $10$  $1$  $10^{-1}$  $10^{-2}$  $2$  $1$  $0.5$  $2$  $1$  $0.5$ 

0

0.5

1