

13000 GeV pp

 $t\bar{t}$  $p_T^{\text{top}}$  (ATLAS  $t\bar{t}$ bar) $10^{-6}$  $10^{-7}$  $10^{-8}$ 

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

(ATLAS\_2020\_I1801434)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

2

1

1

0.5

0.5

Ratio to ATLAS

0

500

1000

