

13000 GeV pp

 $t\bar{t}$  $p_T$  ratio  $W \rightarrow \text{top}$  (ATLAS  $t\bar{t}$ bar)

- ATLAS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2020\_I1801434)

Ratio to ATLAS

