

13000 GeV pp

 $t\bar{t}$  $P_{\text{out}}^{\text{top}}$  (atlas2022-boosthad.parton) $10^6$  $10^5$  $10^4$  $10^3$  $10^2$ 

ATLAS



Pythia 8.315 default



Sherpa 2.2.4 default

(ATLAS\_2022\_I2077575)

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

