

13000 GeV pp

 $t\bar{t}$ 

Rapidity (atlas2022-boosthad.parton)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.315 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2022\_I2077575)

Ratio to ATLAS

2

1

0.5

0 0.5 1 1.5 2

Y-axis labels (log scale):  $10^5$ ,  $10^4$ ,  $10^3$ ,  $10^2$

Y-axis labels (linear scale): 2, 1, 0.5

