

13000 GeV pp

 $t\bar{t}$

Rapidity (atlas2022-boosthad.parton)

- Legend:
- ATLAS
 - ▲ Pythia 8.315 default
 - ✱ Pythia 8.315 tune-4c
 - Pythia 8.315 tune-4cx

Y-axis (Top):
0.3
0.25
0.2
0.15
0.1
0.05
0

(ATLAS_2022_I2077575)

Y-axis (Right):
Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

Y-axis (Bottom):
2
1
0.5

Y-axis (Right):
2
1
0.5

X-axis (Bottom):
0 0.5 1 1.5 2

