

13000 GeV pp

 $t\bar{t}$  $y(t\bar{t})$  (ATLAS  $t\bar{t}$ )Rivet 4.1.0,  $\geq 100$ k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2020\_I1801434)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

Ratio to ATLAS

Ratio to ATLAS

2

1

0.5

0

1

2