

13000 GeV pp

 $t\bar{t}$ p_T^{top} (ATLAS $t\bar{t}$ bar) 10^{-4}

■ ATLAS

—▲ Pythia 8.315 default

- - ◆ Sherpa 2.2.4 default

 10^{-5} 10^{-6} 10^{-7} 10^{-8}

(ATLAS_2020_I1801434)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

