

13000 GeV pp

 $t\bar{t}$ p_T^{top} (ATLAS $t\bar{t}$ bar) 10^{-2} 10^{-3} 10^{-4} 10^{-5} Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

■ ATLAS
—▲— Pythia 8.315 default
- - -◆- - - Sherpa 2.2.4 default

(ATLAS_2020_I1801434)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

500

1000

