

13000 GeV pp

$t\bar{t}$

$p_T^{\parallel}$ (ATLAS for leptoquark search)

10^{-2}

10^{-3}

10^{-4}

10^{-5}

■ ATLAS

(ATLAS_2019_I1718132)

Ratio to ATLAS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

500

1000

1500

2000