

13000 GeV pp

 $t\bar{t}$ p_T^l (ATLAS dileptonic $t\bar{t}$) $d\sigma / d p_T$ [fb/GeV] 10^4 10^3 10^2

10

1

■

ATLAS

—▲—

Pythia 8.170 default

ATLAS_2019_I1759875

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Lepton p_T [GeV]

0

100

200

300