

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 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.212 default

ATLAS_2019_I1759875

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

2

1

2

1

0.5

0

100

200

300

Lepton p_T [GeV]