

7000 GeV pp

Jets

 H_T (jets) (anti- $k_T(0.4)$, $N_{\text{jet}} \geq 2$) $d\sigma(N_{\text{jet}} \geq 2) / dH_T$ [pb/GeV] 10^5 10^4 10^3 10^2

10

1

 10^{-1} 10^{-2}

■ ATLAS

(ATLAS_2011_S9128077)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 H_T [GeV]

0

500

1000

1500