

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

2

1

1

0.5

0.5

0

500

1000

1500

 $H_T$  [GeV]