

7000 GeV pp

 $t\bar{t}$ $d\sigma/dn_{\text{jets}}$ [pb] $t\bar{t}$ cross-section vs. jet multiplicity for jets above 40 [GeV]

10

1

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

■ ATLAS

(ATLAS_2014_I1304688)

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

1

1

0.5

0.5

2

4

 $\{n_{\text{jets}}\} (\{jet p_T > 40 \text{ [GeV]})$ 