

7000 GeV pp

 $t\bar{t}$ Jet multiplicity ($p_T^{\text{jet}} > 25 \text{ GeV}$) $d\sigma/dn_{\text{jets}}$ [pb]

- ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.308 default

10

1

10^{-1}

10^{-2}

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2014_I1304688

Ratio to ATLAS

2

1

0.5

2

1

0.5

1

2

3

4

n_{jets} (jet $p_T > 60 \text{ GeV}$)

