

7000 GeV pp

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

1

 $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$ 

ATLAS



Pythia 6.428 370



Pythia 6.428 default



Pythia 8.308 default

ATLAS\_2014\_I1304688

Rivet 3.1.10,  $\geq 2.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $10^2$ 4<sup>th</sup> jet  $p_T$  [GeV]