

7000 GeV pp

 $t\bar{t}$ Jet  $p_T$  ( $p_T^{\text{jet}} > 25$  GeV) $d\sigma/dp_T$  [pb/GeV] $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$ 

- ATLAS
- - \* - - Pythia 6.428 355
- - □ - - Pythia 6.428 356
- - △ - - Pythia 6.428 370
- - \* - - Pythia 6.428 379
- - △ - - Pythia 6.428 ambt1
- - ● - - Pythia 6.428 z2

ATLAS\_2014\_I1304688

Rivet 3.1.10,  $\geq 2.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2  
1  
0.52  
1  
0.5 $10^2$  $2^{\text{nd}}$  jet  $p_T$  [GeV]