

7000 GeV pp

 $t\bar{t}$ Jet p_T ($p_T^{\text{jet}} > 25$ GeV)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.170 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2014_I1304688

 $d\sigma/dp_T$ [pb/GeV]

Ratio to ATLAS

 10^2 5th jet p_T [GeV]