

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- Pythia 6.426 350
- Pythia 6.426 p0
- Pythia 6.426 p2010

 $\frac{d^2\sigma}{dN^{\text{jets}} d|y^{\text{t}\bar{\text{t}}}|} [\text{pb}]$ Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

 $|y^{\text{t}\bar{\text{t}}}| N^{\text{jets}} = 5$

0

1

2