

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

 $1/\sigma \frac{d^2\sigma}{dN_{\text{jets}} d|\Delta\phi(t,\bar{t})|} [1/\text{rad}]$

(ATLAS_2019_I1750330)

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

3

2

1

0.5

2

1

0.5

 $|\Delta\phi(t,\bar{t})| [\text{rad}], N_{\text{jets}} \geq 7$