

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

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

 $|\Delta\phi(t,\bar{t})| [\text{rad}], N_{\text{jets}} = 5$ 