

13000 GeV pp

 $t\bar{t}$ 

Resolved l+jets

- ATLAS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-noCR

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_I1750330)

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

Ratio to ATLAS

2

1

0.5

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