

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

— Pythia 8.315 qcdcr0qq1

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

10

8

6

4

2

0

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_T1750330)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

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