

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

■ ATLAS

— Pythia 8.313 CP5

 $\frac{d^2\sigma}{dN^{\text{jets}} d|\Delta\phi(t,\bar{t})|} [1/\text{rad}]$ Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2
1
0.5 $|\Delta\phi(t,\bar{t})| [\text{rad}], N^{\text{jets}} \geq 7$ 