

13000 GeV pp

 $t\bar{t}$

All hadronic channel

■ ATLAS

- - ■ Pythia 6.428 default

 $\frac{1}{\sigma} \frac{d\sigma}{d\Delta R_{t,\text{close}}^{\text{extra1}}} \frac{d\sigma_{\text{fid}}}{d\Delta R_{t,\text{close}}^{\text{extra1}}}$

1

 10^{-1} 10^{-2}

(ATLAS_2020_I1801434)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $\Delta R_{t,\text{close}}^{\text{extra1}}$

0

2

4