13000 GeV pp

tt̄

Resolved l+jets

Rivet 4.1.0, 100k events

$1 / \sigma \, d^2\sigma \, / \, d \, N^{\{jets\}} \} \, d \chi^{t\bar{t}}$

■ ATLAS

— Pythia 8.315 rescatter

(ATLAS_2019_I1750330)

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

$\chi^{t\bar{t}} \, N^{\{jets\}} = 4$