Parton-level $t\bar{t}$ invariant mass, $|y^{t,1}| \in [1,2]$

ATLAS

Pythia 8.307 pptherm

(ATLAS_2022_I2077575)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

$m^{t\bar{t}}$ # [{TeV}]