13000 GeV pp
$t\bar{t}$
Particle-level leading top transverse momentum, $|y^{t\bar{t}}| \in [0.2,0.5]$
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-A14-CTEQL1
Pythia 8.315 tune-A14-MSTW2008LO
Pythia 8.315 tune-A14-NNPDF2.3LO
Pythia 8.315 tune-CUETP8S1
(ATLAS_2022_I2077575)
$d^2\sigma / d|y^{t\bar{t}}| dp_{T}^{t,1}$ # [{fb} # {TeV}$^{-1}$]
Ratio to ATLAS
$p_{T}^{t,1}$ # [{TeV}]
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]