13000 GeV pp

$t\bar{t}$

All hadronic channel

$\#d\frac{d\sigma^{fid}_{pT,extra1}}{dR_{t,1}}$ [pb]

ATLAS

Pythia 6.427 370

Pythia 6.427 379

Pythia 6.427 ambt1

Pythia 6.427 z2

(ATLAS_2020_I1801434)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

$R^{pT,extra1}_{t,1}$