

7000 GeV pp

 $t\bar{t}$ Energy for Λ total sample

■ ATLAS

— Pythia 8.313 CP5

 $(1/N_{\text{evt}}) dN_{\Lambda}/dE [\text{GeV}^{-1}]$ 10
 1
 10^{-1}
 10^{-2}
 10^{-3} Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1746286)

Ratio to ATLAS

 2
 1
 0.5 2
 1
 0.5 0 10 20 30 40
E [GeV]