7000 GeV pp
Jets
H_T for events with N_jet ≥ 3 (R=0.4)
dσ(N_jet ≥ 3) / dH_T [pb/GeV]
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-4c
Pythia 8.315 tune-4cx
(ATLAS_2011_I917599)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
H_T [GeV]