

7000 GeV pp

Jets

 H_T for events with $N_{\text{jet}} \geq 2$ ($R=0.4$) $d\sigma(N_{\text{jet}} \geq 2) / dH_T$ [pb/GeV]

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

■ ATLAS
—▲ Pythia 8.201 default

(ATLAS_2011_I917599)

Ratio to ATLAS

2

1

0.5

 H_T [GeV]