Dijet selection, soft-dropped

$\frac{1}{\sigma} \frac{\mathrm{d}\sigma}{\mathrm{d\ Nsubjets}}$

■ ATLAS
—— Pythia 8.307 ppthermNoScat

10^{-1}

10^{-2}

(ATLAS_2019_I1724098)

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0   2   4   6

Nsubjets