

13000 GeV pp

Jets

Dijet selection, soft-dropped

 $\frac{1}{\sigma} \frac{d\sigma}{dN_{\text{subjets}}}$

- ATLAS
- ▲ Pythia 8.165 default
- Pythia 8.165 tune-4cx

1

10^{-1}

10^{-2}

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1724098)

Ratio to ATLAS

2

1

0.5

2

1

0.5

Nsubjets

0

2

4

6