

13000 GeV pp

Jets

Dijet selection, soft-dropped

 $\#d\frac{1}{\sigma}\frac{d\sigma}{d\text{LHA}}\}$ 10
1
 10^{-1}
 10^{-2}

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o

(ATLAS_2019_I1724098)

Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.52
1
0.5

LHA

