

13000 GeV pp

Jets

 $\frac{1}{\sigma} \frac{d\sigma}{d\text{LHA}}$ LHA  $\lambda_{0.5}^1$  (ATLAS jet substructure)

■ ATLAS  
—▲ Pythia 8.308 default

ATLAS\_2019\_11724098

Rivet 3.1.10, 2.9M events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0

0.5

1

LHA

0.5

1

2