

13000 GeV pp

Jets

Subjet multiplicity (ATLAS jet substructure)

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Rivet 3.1.10, ≥ 2.9 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1724098

Ratio to ATLAS

2

1

0.5

0

5

10

Nsubjets

