

13000 GeV pp

Jets

Dijet selection, soft-dropped

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

- ATLAS
- ▲ Pythia 6.423 a
- -▼ Pythia 6.423 dw
- Pythia 6.423 p0
- ...★ Pythia 6.423 pro-q2o

1

10^{-1}

10^{-2}

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1724098)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 2 4 6

Nsubjets

