

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 atlas-csc
- - * - - Pythia 6.428 d6t
- - ■ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- Pythia 6.428 p0

(ATLAS_2019_I1724098)

Rivet 4.1.0, ≥ 1.9M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5

LHA

0

0.5

1