

13000 GeV pp

Jets

LHA $\lambda_{0.5}^1$ (CMS jet substructure) $\frac{1}{\text{mathrm{d} N / \text{mathrm{d} p_T \text{mathrm{d} \lambda_{0.5}^1}}}$

1

 $\frac{1}{\text{mathrm{d} N / \text{mathrm{d} p_T \text{mathrm{d} \lambda_{0.5}^1}}}$

2

2

2

2

2

2

2

Ratio to CMS

1

1

1

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default

CMS_2021_11920187

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

2

2

2

2

2

2

2

0

0.5

1

LHA