

13000 GeV pp

Z+Jet

Width λ_{1^1} (CMS jet substructure) $\frac{1}{\mathcal{N}} \frac{d\mathcal{N}}{d\lambda_{1^1}}$ $\frac{1}{\mathcal{N}} \frac{d\mathcal{N}}{d\lambda_{1^1}}$

- CMS
- △ 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

Ratio to CMS

0.5

1

2

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

1

width

CMS 2021_11920187

