

13000 GeV pp

Z+Jet

Width λ_1 (CMS jet substructure) $\frac{1}{\text{mathrm d}N / \text{mathrm d}p_T}$ $\frac{1}{\text{mathrm d}N / \text{mathrm d}p_T}$

- CMS
- ▲ Pythia 8.183 default
- -▲ Pythia 8.183 default-CD
- ...▲ Pythia 8.183 default-MBR

CMS_2021_I1920187

Ratio to CMS

Rivet 3.1.10, ≥ 200 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

width

