

13000 GeV pp

Z+Jet

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

Ratio to CMS

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.183 default

CMS_2021_I1920187

Rivet 3.1.10, ≥ 500 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

width

