

13000 GeV pp

Z+Jet

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

1

 $\frac{1}{\text{mathrm{d} N / \text{mathrm{d} p_{\text{T}} \text{mathrm{d} \lambda_{0.5}}}}$

CMS

(CMS_2021_I1920187)

Ratio to CMS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed LHA

