

13000 GeV pp

Z+Jet

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

1

 $\frac{1}{N} \frac{dN}{d\lambda_{0.5}^1 d p_T}$

CMS

(CMS_2021_I1920187)

Ratio to CMS

2

1

0.5

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed LHA

