

13000 GeV pp

Z+Jet

Groomed multiplicity λ_0^0 (charged only) (CMS jet substructure) $\frac{1}{N} \frac{dN}{d\lambda_0^0}$ $\frac{1}{N} \frac{dN}{d\lambda_0^0} \frac{d\lambda_0^0}{d\ln p_T}$

■ CMS

(CMS_2021_I1920187)

Ratio to CMS

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

groomed multiplicity (charged-only)

