

13000 GeV pp

Z+Jet

Groomed multiplicity λ_0^0 (charged only) (CMS jet substructure) 10^{-1} 10^{-2} 10^{-3} 10^{-4}

■ CMS

—▲ Pythia 8.315 default

(CMS_2021_I1920187)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

5

10

15