

13000 GeV pp

Z+Jet

Multiplicity λ_0^0 (CMS jet substructure)

■ CMS
—▲ Pythia 8.170 default

 $\frac{1}{N} \frac{dN}{d\lambda_0^0}$

1

 $\frac{1}{N} \frac{dN}{d\lambda_0^0}$ Rivet 3.1.10, 500k events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

0.5

1

2

0.5

1

2

multiplicity

