

13000 GeV pp

Z+Jet

Multiplicity λ_0^0 (CMS jet substructure)

■ CMS
—▲ Pythia 8.170 default

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_1920187

Ratio to CMS

2

1

0.5

multiplicity

