

13000 GeV pp

Z+Jet

Multiplicity  $\lambda_0^0$  (charged only) (CMS jet substructure)

■ CMS  
—▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1920187)

Ratio to CMS

0.5

2

2

1

0.5

0

20

40

60