

13000 GeV pp

Z+Jet

Multiplicity λ_0^0 (CMS jet substructure) $\frac{dN}{d\lambda_0^0}$ $\frac{dN}{d\lambda_0^0}$

Ratio to CMS

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- ▲— Pythia 8.308 default

CMS_2021_I1920187

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

multiplicity

