

13000 GeV pp

Z+Jet

Multiplicity λ_0^0 (CMS jet substructure)

- CMS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370

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

1

 $\frac{dN}{d\lambda_0^0} / \frac{dN}{d\lambda_0^0} \text{ (CMS)}$ Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

multiplicity

