

13000 GeV pp

Z+Jet

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

1

 $\frac{dN}{d\lambda_0^0} / \frac{dN}{d\lambda_0^0}^{\text{CMS}}$

Ratio to CMS

- CMS
- Pythia 6.428 345
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z2

CMS_2021_11920187

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

multiplicity

