

13000 GeV pp

Z+Jet

Width λ_1 (CMS jet substructure) $\frac{1}{N} \frac{dN}{d\lambda_1}$ $\frac{1}{N} \frac{dN}{d\lambda_1} / \frac{1}{N} \frac{dN}{d\lambda_1}^{\text{CMS}}$

Ratio to CMS

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS 2021_11920187

0 0.5 1

width

