

13000 GeV pp

Z+Jet

LHA $\lambda_{0.5}^1$ (CMS jet substructure)

- CMS
 ▲ Pythia 8.170 default

 $\frac{1}{\text{mathrm d} N / \text{mathrm d} p_{\text{T}} \text{ da}}$

1

 $\text{mathrm d} N / \text{mathrm d} p_{\text{T}} \text{ da}$

Ratio to CMS

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

1

LHA

