

13000 GeV pp

Jets

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

■ CMS
 ---□ Herwig 7.2.1 default

 $\frac{1}{\text{mathrm{d} N / \text{mathrm{d} p_{\text{T}} \text{d} \lambda_{0.5}^1}}$

1

 $\frac{1}{\text{mathrm{d} N / \text{mathrm{d} p_{\text{T}} \text{d} \lambda_{0.5}^1}}$

Ratio to CMS

0.5

1

2

0

0.5

1

LHA (charged-only)

Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

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