

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

■ CMS

.....◆..... Sherpa 2.2.9 default

 $\mathbf{d}^N$

4

$$\frac{1}{\mathrm{d} N / \mathrm{d} p_{\perp} \mathrm{d} p_{\parallel} \mathrm{d} \lambda \mathrm{d} \lambda_{\mathrm{bda}}}$$

mcplots.cern.ch [arXiv:1306.3436] Rivet 3.1.10, 2.9M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2021_I1920187

Ratio to CMS

2

1

0.5

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