

Groomed thrust λ_2^1 (charged only) (CMS jet substructure)

■ CMS

--□-- Herwig 7.2.1 default

.....◆..... Sherpa 1.4.5 default

CMS_2021_I1920187

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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

groomed thrust (charged-only)