

Jets

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

Herwig++ 2.5.0 default

Herwig 7.2.1 default

Pythia 8.308 default

CMS_2021_I1920187

Ratio to CMS

←

 $\mathbf{d}^N$
$$\frac{1}{\mathbb{B}} \operatorname{mat}(\mathbf{d})^{\frac{1}{\mathbb{B}}} = \frac{1}{\mathbb{N}} \operatorname{mat}(\mathbf{d})^{\frac{1}{\mathbb{N}}} \operatorname{mat}(\mathbf{d})^{\frac{\mathbb{N}-1}{\mathbb{B}}}$$