

Jets

Rivet 3.1.10, $\geq 2.5\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

↙

Ratio to CMS

$$\frac{1}{N} \sum_{i=1}^N \mathbb{E} \left[\frac{1}{\mathbf{1}^T \mathbf{A} \mathbf{1}} \mathbf{1}^T \mathbf{A} \mathbf{1} \right]$$

CMS

Pythia 8.308 default

Pythia 8.308 vincia-default

CMS_2021_I1920187

