

Jets

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

 $\mathbf{d}^N$

Ratio to CMS

$$\frac{1}{\mathrm{d} \lambda / \mathrm{d} t} = \frac{\partial \mathbf{x}}{\partial \mathbf{t}} \cdot \frac{\partial \mathbf{x}}{\partial \boldsymbol{\lambda}}$$

CMS

Pythia 8.308 default

Pythia 8.308 vincia-default

CMS_2021_I1920187

