

Jets

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

←

Ratio to CMS

$$\frac{1}{N} \sum_{i=1}^N \mathbb{E} \left[\frac{1}{\lambda_i} \left(\frac{1}{\lambda_i} \sum_{j=1}^N \lambda_j \right) \right]$$

CMS

Pythia 8.170 default

CMS_2021_I1920187

