

Jets

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

pTD2

 $\mathbf{d}^N$

↙

Ratio to CMS

$$\frac{1}{\mathbf{d}N/\mathrm{d}\tau} \frac{\mathrm{d}\mathbf{N}}{\mathrm{d}\tau} = \frac{\mathbf{d}N}{\mathrm{d}\tau}$$

CMS

Pythia 6.428 370

Pythia 6.428 391

Pythia 6.428 default

Pythia 8.308 default

CMS_2021_I1920187

