

Z+Jet

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

Pythia 8.308 default

Pythia 8.308 vincia-default

~~CMS 2021 I1920187~~

Ratio to CMS

←

$$\frac{1}{\Gamma(N)} \int_0^{\infty} dt e^{-t} t^{N-1} \left(\sum_{j=1}^N p_j \right)^{N-1}$$