

Z+Jet

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

 $\mathbf{d}^N$

→

Ratio to CMS

$$\frac{1}{\mathfrak{m}(\mathfrak{d} \mid \mathfrak{N})} \mathfrak{F}(\mathfrak{m}(\mathfrak{d} \mid \mathfrak{N})) \mathfrak{m}(\mathfrak{d} \mid \mathfrak{N})$$

CMS

Herwig 7.2.1 softTune

Pythia 6.428 370

Pythia 8.308 default

~~CMS_2021_I1920187~~

