

Z+Jet

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

pTD2

 $\mathbf{d}^N$

→

Ratio to CMS

$$\frac{1}{\mathrm{d} N / \mathrm{d} p_{\perp} \mathrm{d} p_{\parallel}} \frac{\mathrm{d}^2 N}{\mathrm{d} p_{\perp} \mathrm{d} p_{\parallel} \mathrm{d} \Omega \mathrm{d} \varphi \mathrm{d} y}$$

CMS

Herwig 7.2.1 default

Pythia 8.170 default

~~CMS_2021_I1920187~~

