

CMS, 13 TeV, AK4 jets, Z+jet region, $88 < p_T^{\text{jet}} < 120$ GeV

$\frac{1}{\#} \frac{dN}{dp_T d\lambda}$

Pythia 8.186 default
Pythia 8.186 tune-2c
Pythia 8.186 tune-2m

(CMS_2021_I1920187)

Ratio to CMS

width (charged-only)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

width (charged-only)