

CMS, 13 TeV, AK8 jets, Z+jet region, $120 < p_T^{\text{jet}} < 150$ GeV

Rivet 4.1.0, $\geq 100k$ events
 mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

Legend:
 ■ CMS
 ▲ Pythia 8.235 default
 — Pythia 8.235 tune-A14-CTEQL1
 - - - Pythia 8.235 tune-A14-MSTW2008LO
 ····· Pythia 8.235 tune-A14-NNPDF2.3LO
 - - - Δ Pythia 8.235 tune-CUETP8S1

Y-axis (top): $\frac{1}{\#} \frac{dN}{dp_T d\lambda}$
 Y-axis (bottom): Ratio to CMS
 X-axis: groomed width

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

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2

1

0.5

groomed width