

Z+Jet

CMS, 13 TeV, AK4 jets, Z+jet region, $120 < p_T^{\text{jet}} < 150$ GeV

Pythia 8.315 qcdcr2

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2021_I1920187)

Ratio to CMS

2

1

0.5

groomed pTD2 (charged-only)