

13000 GeV pp

Z (Drell-Yan)

CMS, 13 TeV, $Z \rightarrow \#e\ell^+ \#e\ell^-$, $0 < |y^Z| < 0.4$ $1/\sigma \, d\sigma/dp_T^Z$ [1/GeV]

Rivet 4.1.0, 2.8M events

mcplots.cern.ch [arXiv:2401.10621]

■ CMS
—▲ Pythia 8.315 default

(CMS_2019_I1753680)

Ratio to CMS

 p_T^Z [GeV]