

13000 GeV pp

Z (Drell-Yan)

CMS, 13 TeV, $\{Z\gamma \rightarrow \#e\ell^+ \#e\ell^-, 106 < m_{\#e\ell\#e\ell} < 170 \text{ GeV}$

■ CMS
▲ Pythia 8.135 default

Ratio \rightarrow Z peak region

Ratio to CMS

Rivet 4.1.0, 600k events
mcplots.cern.ch [arXiv:2401.10621]

(CMS_2022_I2079374)

ϕ_η^*

