

13000 GeV pp

Z (Drell-Yan)

 $p_{\text{T}}^{\parallel}$ (CMS Z production)

■ CMS
—▲ Pythia 8.308 default

Rivet 3.1.10, 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2019_I1753680

Ratio to CMS

2

1

0.5

 p_{T}^Z [GeV]