

13000 GeV pp

Z (Drell-Yan)

 p_{T}^{ll} (CMS Z production)

- CMS
- MadGraph5 2.7.2.atlas3 lo
- -○- - MadGraph5 2.7.2.atlas3 lo1jet
- ...○... MadGraph5 2.7.2.atlas3 lo2jet

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2019_I1745680

Ratio to CMS

2

1

0.5

 p_{T}^{Z} [GeV]