

13000 GeV pp

Z (Drell-Yan)

 $l\bar{l}\phi$ Star_{norm} (ATLAS Z production)Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1768911)

- ATLAS
- △ Herwig++ Powheg 2.7.1 default
- ◆ Sherpa 2.2.9 default

Ratio to ATLAS

 10^3
 10^2
10
1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

mcplots.cern.ch [arXiv:1306.3436]

2
1
0.52
1
0.5

0

5

10