

13000 GeV pp

Z (Drell-Yan)

 $l\bar{l}\phi$ Star_{norm} (ATLAS Z production)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1768911)

Ratio to ATLAS

- ATLAS
- ▲ Pythia 8.230 default
- -● Pythia 8.230 tune-2c
- -○ Pythia 8.230 tune-2m

0

5

10

2

0.5

