

13000 GeV pp

4-lepton

 $m(4l)$ (atlas2021-4l) $d\sigma/dM$ (fb/GeV)Rivet 3.1.10, $\geq 1.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

- ATLAS
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 tune-1
- -● Pythia 8.308 tune-2c
- -○ Pythia 8.308 tune-2m

Ratio to ATLAS

2

1

0.5

0 500 1000 1500 2000

 $M(2e2\mu)$ (GeV)