

13000 GeV pp

4-lepton

 $\Delta\phi(\text{lep pairs})$ (atlas2021-4l) $d\sigma/d\Delta\phi$ (fb/GeV) 10^2

10

1

 10^{-1} 

ATLAS



Pythia 8.308 default

Pythia 8.308 tune-1

Pythia 8.308 tune-2c

Pythia 8.308 tune-2m

ATLAS_2021_I1849535

Rivet 3.1.10, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

 $\Delta\phi$ 