

13000 GeV pp

4-lepton

 $\Delta\phi(\text{lep pairs})$ (atlas2021-4l) 10^2

10

1

 10^{-1} 

ATLAS



Pythia 8.235 default



Pythia 8.235 default-CD



Pythia 8.235 default-DL



Pythia 8.235 default-MBR

Rivet 4.1.0, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2021_I1849535)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

