

13000 GeV pp

4-lepton

 p_T^{ll} (atlas2021-4l)

1

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

ATLAS



Pythia 8.315 default



Pythia 8.315 default-CD



Pythia 8.315 default-DL



Pythia 8.315 default-MBR

(ATLAS_2021_I1849535)

Rivet 4.1.0, $\geq 1.9\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150

200