

13000 GeV pp

4-lepton

 $\Delta\phi(\text{ll})$ (atlas2021-4l) $d\sigma/d\Delta\phi$ (fb/GeV)

- ATLAS
- ▲ Pythia 8.180 default
- - □ Pythia 8.180 tune-4cx

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2021_I1849535

Ratio to ATLAS

 $\Delta\phi$ 