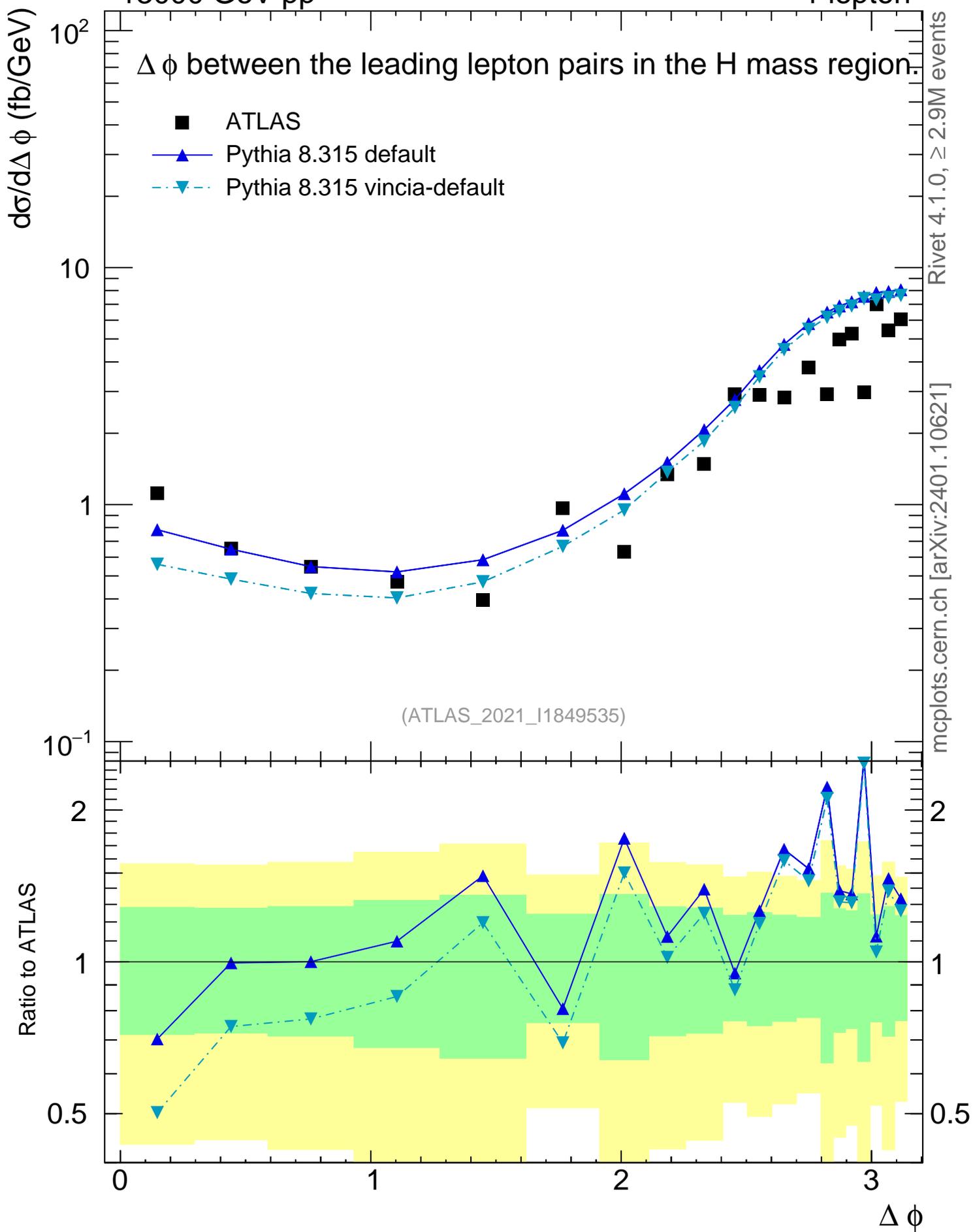


13000 GeV pp

4-lepton

 $\Delta\phi$ between the leading lepton pairs in the H mass region.

- ATLAS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default

Rivet 4.1.0, $\geq 2.9M$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2021_I1849535)

Ratio to ATLAS

 $\Delta\phi$