

13000 GeV pp

tt

 $\Delta\phi(\ell\ell)$ (ATLAS dileptonic ttbar)

- ATLAS
- Herwig++ 2.6.2 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 $1/\sigma \, d^2\sigma / d\Delta\phi d m^{\text{emu}}$ 10^{-3} 10^{-4} 10^{-5}

ATLAS_2019_I1759875

Rivet 3.1.10, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

Dilepton $\Delta\phi^{\text{emu}}$ times m^{emu}

0

1

2

3