

13000 GeV pp

 $t\bar{t}$ $\Delta\phi(\ell\ell)$ (ATLAS dileptonic $t\bar{t}$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

 $1/\sigma \, d\sigma/d\Delta\phi^{\text{emu}} \, [1/\text{rad}]$

10

1

 10^{-1}

2

Rivet 3.1.10, $\geq 2.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

Ratio to ATLAS

0.5

2

1

0.5

Dilepton $\Delta\phi^{\text{emu}} \, [\text{rad}]$

0

1

2

3