

13000 GeV pp

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

- ATLAS
- ▲ Pythia 8.308 default

 $1/\sigma \frac{d^2\sigma}{d\Delta\phi dm^{\text{emu}}}$  $10^{-2}$  $10^{-3}$ 

Rivet 3.1.10, 2.8M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1759875

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

1

2

3

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