

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.183 default

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1759875

2

1

0.5

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

Ratio to ATLAS

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

0 1 2 3