

13000 GeV pp

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

■ ATLAS
—▲ Pythia 8.183 default

 $d\sigma / d\Delta\phi^{\text{emu}} [\text{fb/rad}]$ 10^5 10^4 10^3

2

1

0.5

Ratio to ATLAS

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

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

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2

1

0.5