

13000 GeV pp

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

■ ATLAS
◆ Sherpa 2.2.0 default

 $d^2\sigma / d\Delta\phi^{emu} dm^{emu}$ [fb]

10

1

 10^{-1}

ATLAS_2019_I1759875

2

1

0.5

Ratio to ATLAS

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

1

2

3