

13000 GeV pp

 $t\bar{t}$ η^l (ATLAS dileptonic $t\bar{t}$)

- ATLAS
- ▲ Pythia 8.212 default
- -▲ Pythia 8.212 default-DL
- ...▲ Pythia 8.212 default-MBR

 $d^2\sigma / d\eta dm^{\text{emu}}$ [fb] 10^2

10

2

1

0.5

0

1

2

Lepton $|\eta|$ times m^{emu} Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

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Ratio to ATLAS

