

13000 GeV pp

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

■ ATLAS

---○--- Herwig++ 2.6.1a default

---□--- Herwig 7.2.1 default

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

10

1

2

1

0.5

Ratio to ATLAS

Lepton $|\eta|$ times m^{emu} Rivet 3.1.10, $\geq 300\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

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2

1

0.5