

CMS35.9 fb⁻¹ (13 TeV)

$$\frac{1}{\sigma} \frac{d\sigma}{dy_{\bar{t}}}$$

Dilepton, particle level

0.1

● Data

— POWHEGV2 + PYTHIA8

- - - POWHEGV2 + HERWIG++

- - - MG5_aMC@NLO + PYTHIA8 [FxFx]

■ Stat ⊕ Syst

■ Stat

$$\frac{\text{Theory}}{\text{Data}}$$

1.2

1.1

0.9

-2

-1

0

1

2

 $y_{\bar{t}}$ 