

CMS35.9 fb⁻¹ (13 TeV)

Dilepton, particle level

$$\frac{1}{\sigma} \frac{d\sigma}{d\Delta|y|(t,\bar{t})}$$

0.1

• Data

— POWHEGV2 + PYTHIA8

- - - POWHEGV2 + HERWIG++

- - - MG5_aMC@NLO + PYTHIA8 [FxFx]

Stat ⊕ Syst

Stat

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

1.2

1.1

1.0

0.9

-2

-1

0

1

2

 $\Delta|y|(t,\bar{t})$ 