

**CMS**35.9 fb<sup>-1</sup> (13 TeV)

Dilepton, parton 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]

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

1.2

1.1

0.9

Stat  $\oplus$  Syst

Stat

-2

-1

0

1

2

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