Post-fit impact on
$$\mu$$
:
$$\theta = \hat{\theta} + \Delta \theta \qquad \theta = \hat{\theta} - \Delta \theta$$
Post-fit impact on μ :
$$\theta = \hat{\theta} + \Delta \hat{\theta} \qquad \theta = \hat{\theta} - \Delta \hat{\theta}$$
-0.1 -0.05 0 0.05 0.1

ATLAS Internal
$$\sqrt{s} = 13 \text{ TeV}, 140 \text{ fb}^{-1}$$

$$\text{tty}(\text{dec}) \text{ Norm}$$

$$\text{JET_Pileup_RhoTopology}$$

$$\text{JET_Pileup_OffsetNPV}$$

$$\text{lepfakeSF_var2}$$

$$\text{Zy Norm}$$

$$\text{Photon_efflso}$$

$$\gamma \text{ (CR other } \gamma \text{ bin } 4)$$

Δμ

Pre-fit impact on μ: