

$\Delta\hat{\mu}$ 

-3 -2 -1 0 1 2 3



**ATLAS**  
Internal

**gg→ hh → 4W**

**m<sub>H</sub>=H280\_S135 GeV**

1 standard deviation

Prefit Impact on  $\hat{\mu}$

Postfit Impact on  $\hat{\mu}$

-1.5 -1 -0.5 0 0.5 1 1.5

$(\hat{\theta} - \theta_0)/\Delta\theta$