

$\Delta\mu$ 

-0.4   -0.2   0   0.2   0.4   0.6

alpha\_SysZv221Norm

Luminosity

ATLAS\_norm\_QCD\_mBBcr

alpha\_SysSig\_Scaleacceptance

alpha\_SysQCDNorm

alpha\_SysDibosonsv221Norm

**ATLAS**  
Internal

 $\sqrt{s} = 13 \text{ TeV}$  $\int \text{Ldt} = 36.5 \text{ fb}^{-1}$  $m_H = 3000 \text{ GeV}$  Pull:  $(\hat{\theta} - \theta_0)/\Delta\theta$  Normalisation  $+1\sigma$  Postfit Impact on  $\mu$   $-1\sigma$  Postfit Impact on  $\mu$ 

-4   -2   0   2   4   6   8