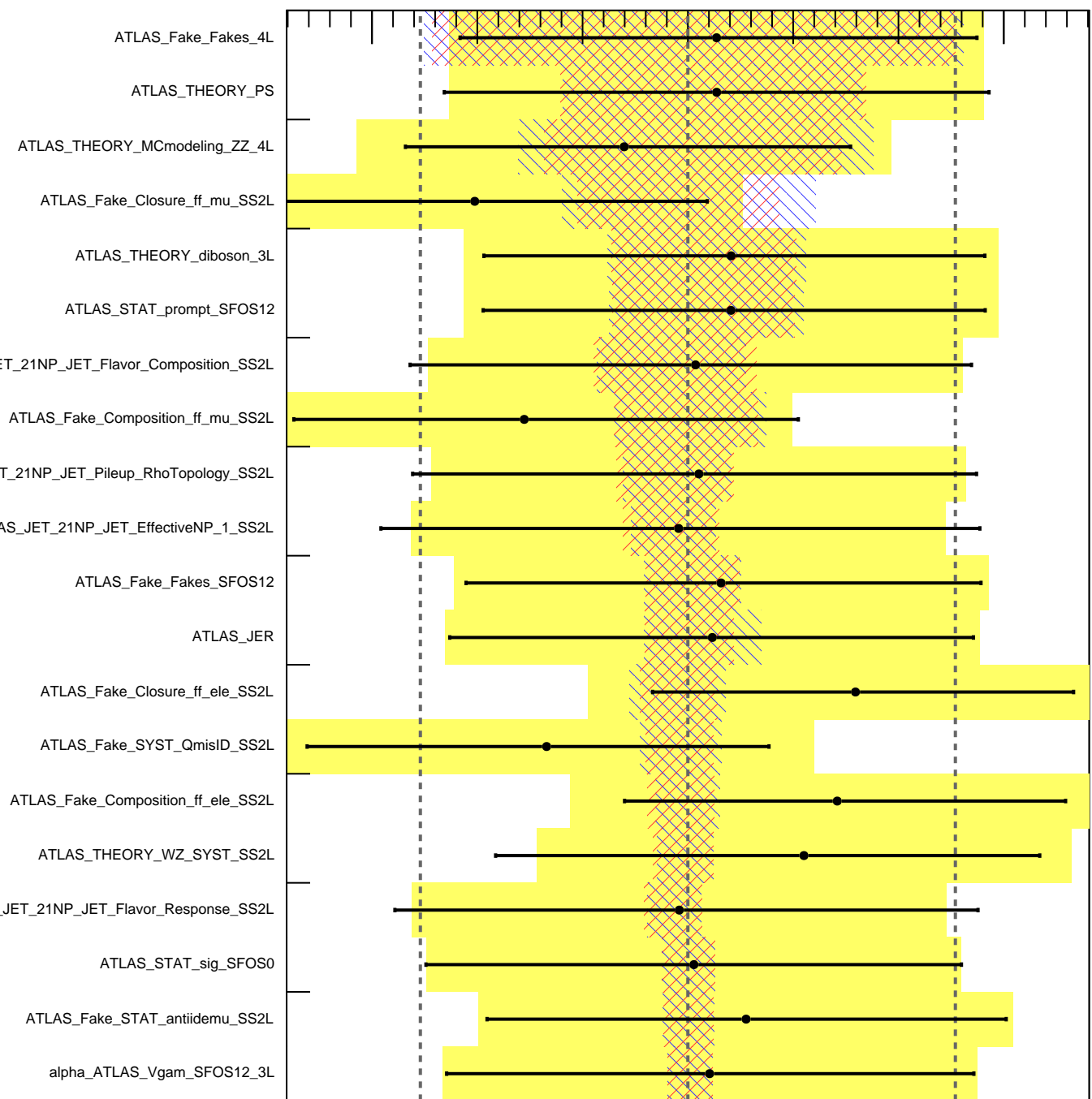


$\Delta\hat{\mu}$ 

-1.5 -1 -0.5 0 0.5 1 1.5



**ATLAS**  
Internal

**mH300\_obs\_0118**

**m<sub>H</sub>=300 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

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