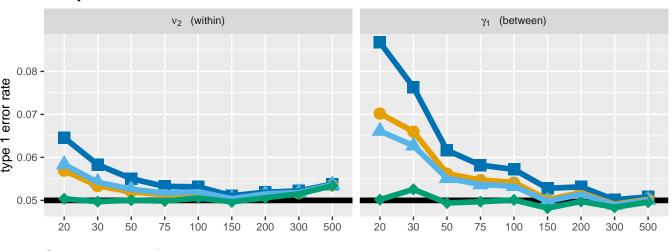
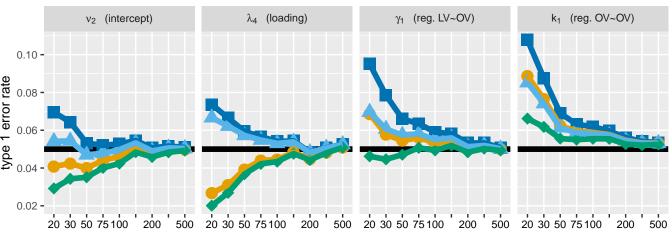
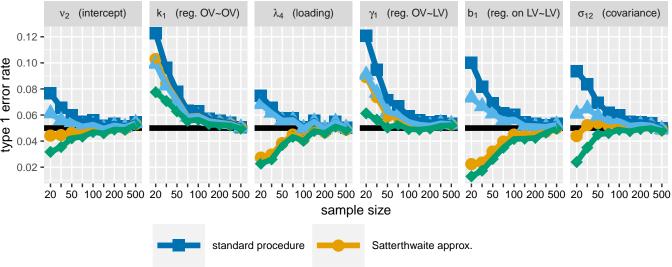
## Study A: mixed model



## Study B: single factor model



## Study C: two latent variables model



Satterthwaite approx. with bias correction

bias correction