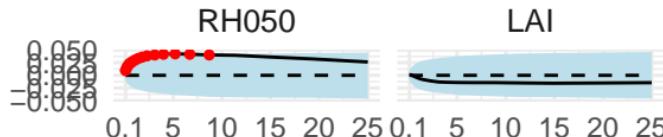
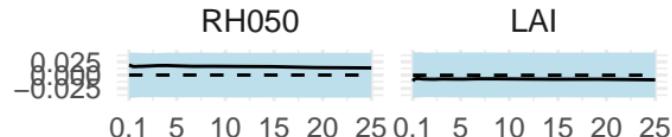


$E_\alpha$ 

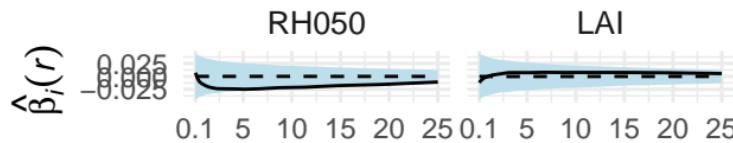
**p = 0.007**

 $E_\gamma$ 

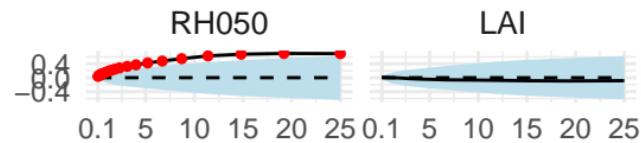
p = 0.667

 $E_\beta$ 

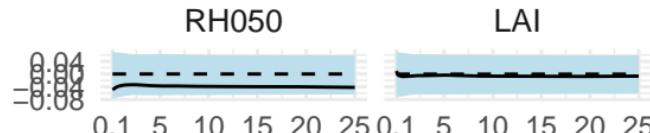
p = 0.065

 $R_\alpha^*$ 

**p < 0.001**

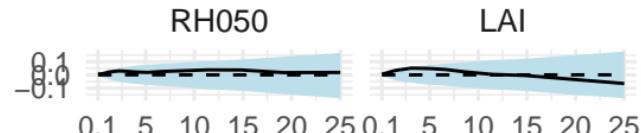
 $U_\gamma^*$ 

p = 0.306



Clustering

p = 0.187



length of sampling units (m)