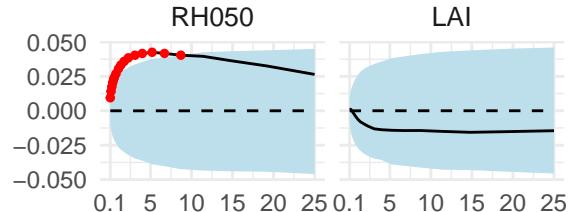
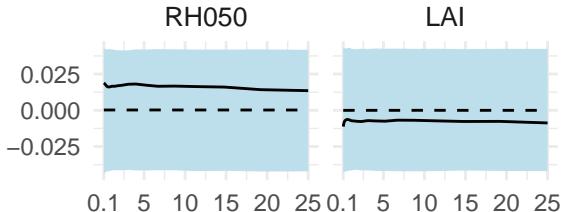


$E_\alpha$ 

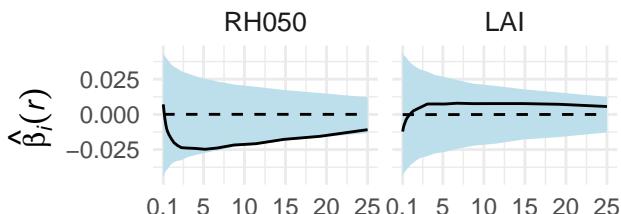
**p = 0.007**

 $E_\gamma$ 

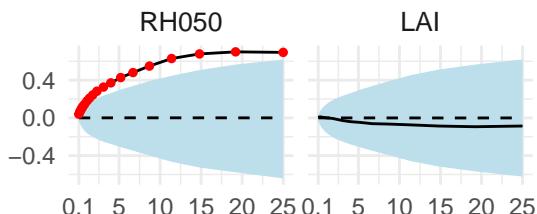
**p = 0.667**

 $E_\beta$ 

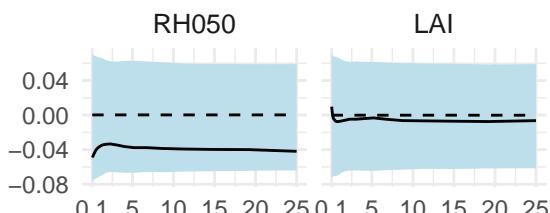
**p = 0.065**

 $R_\alpha^*$ 

**p < 0.001**

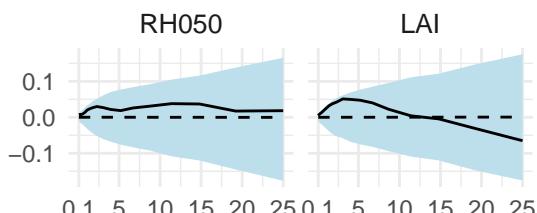
 $U_\gamma^*$ 

**p = 0.306**



**Clustering**

**p = 0.187**



length of sampling units (m)