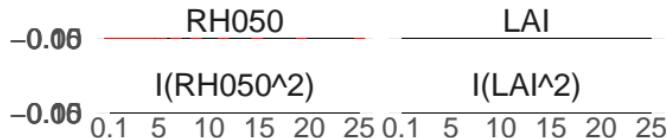
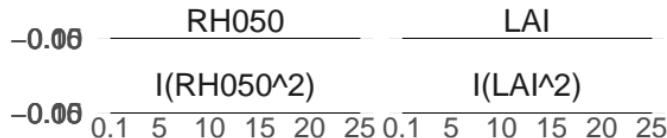


$E_\alpha$ 

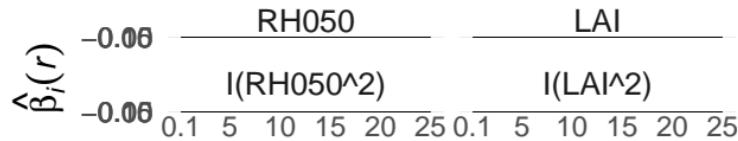
**p = 0.001**

 $E_\gamma$ 

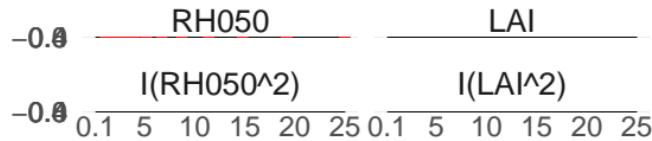
p = 0.068

 $E_\beta$ 

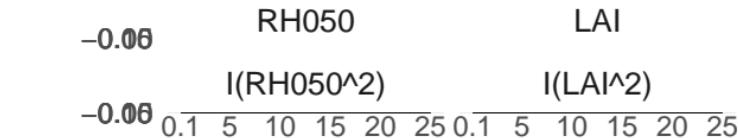
**p = 0.055**

 $R_\alpha^*$ 

**p = 0.001**

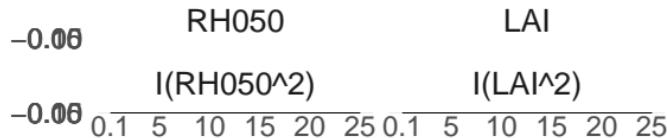
 $\hat{\beta}_i(r)^*$ 

**p = 0.191**



Clustering

p = 0.087



length of sampling units (m)