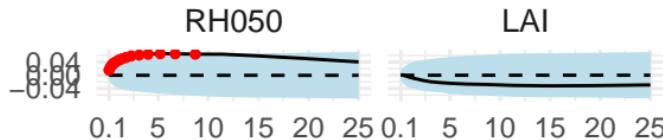
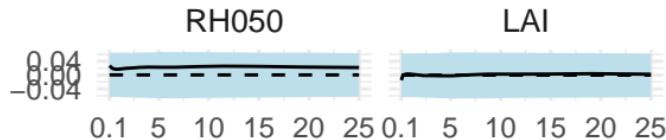


E_α

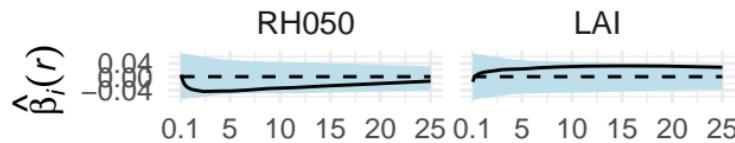
p = 0.002

 E_γ

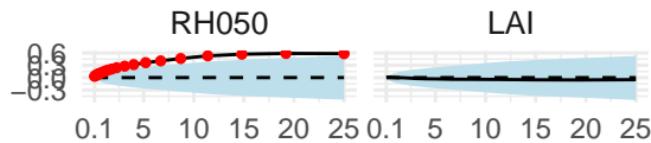
p = 0.736

 E_β

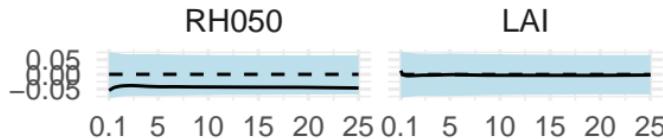
p = 0.19

 R_α^*

p < 0.001

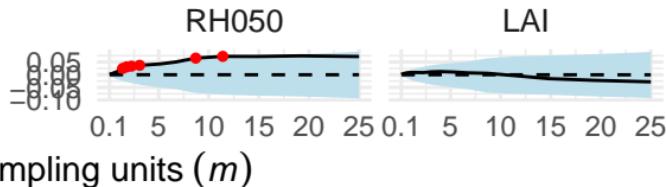
 U_γ^*

p = 0.28



Clustering

p = 0.018



length of sampling units (m)