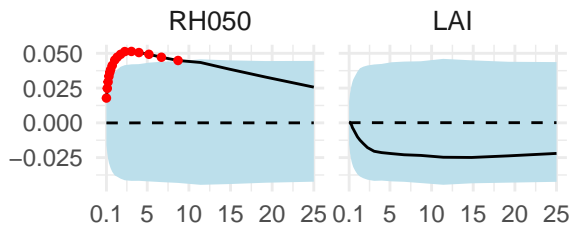
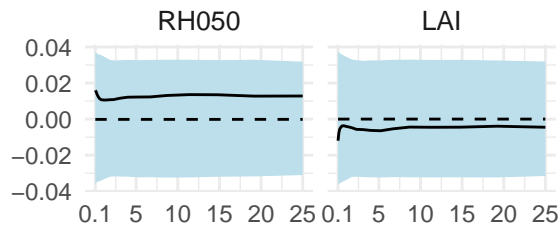
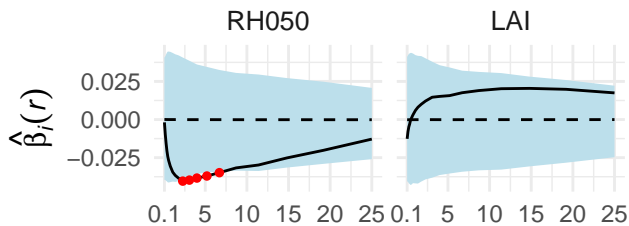
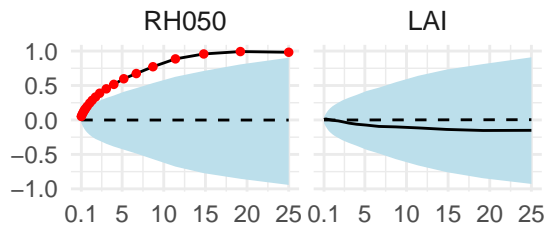
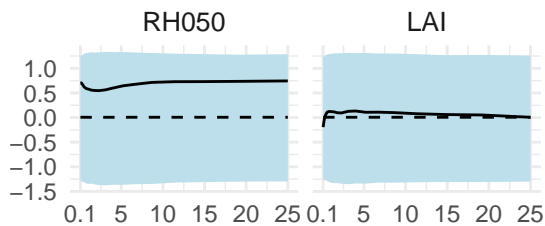
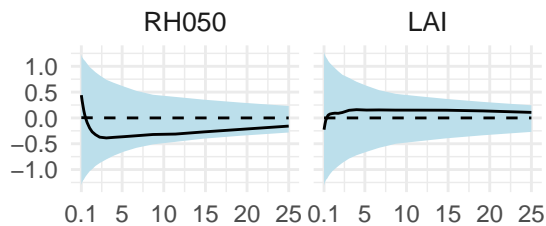


Q_α $p = 0.004$  Q_γ $p = 0.666$  Q_β $p = 0.026$  $E_{\alpha \text{ tax}}$ $p < 0.001$  $E_{\gamma \text{ tax}}$ $p = 0.441$  $E_{\beta \text{ tax}}$ $p = 0.378$ length of sampling units (m)