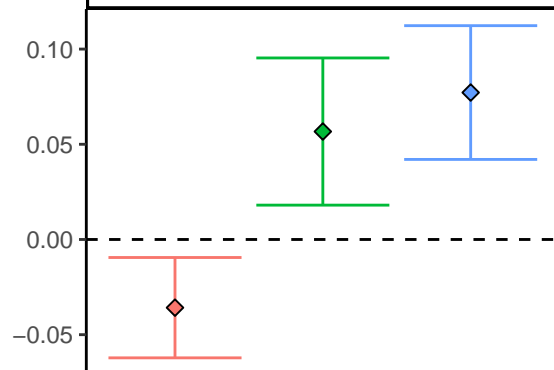
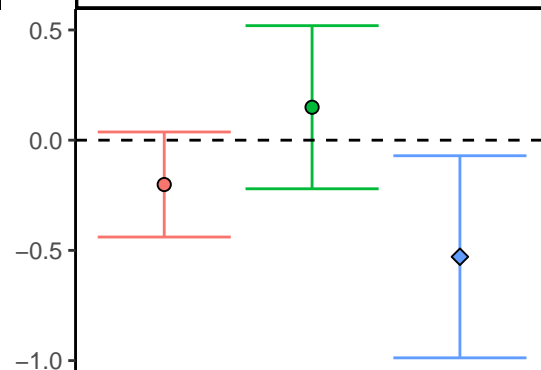
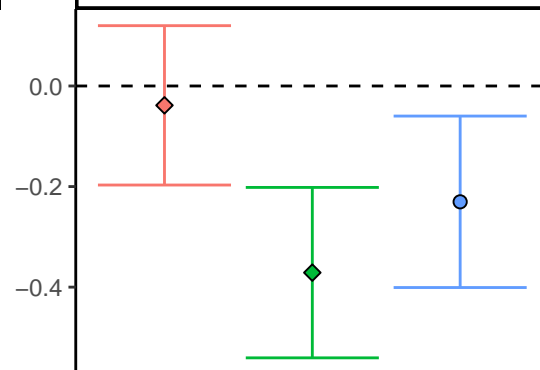
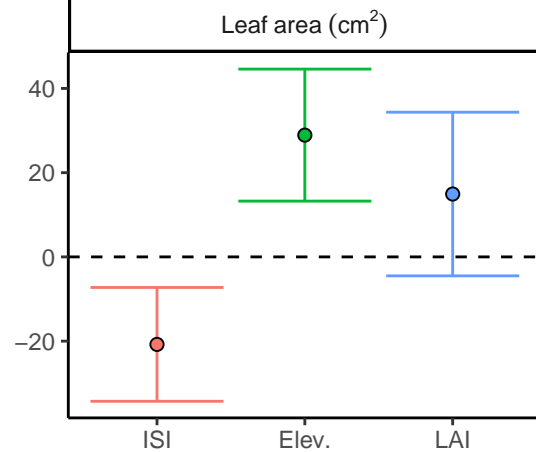
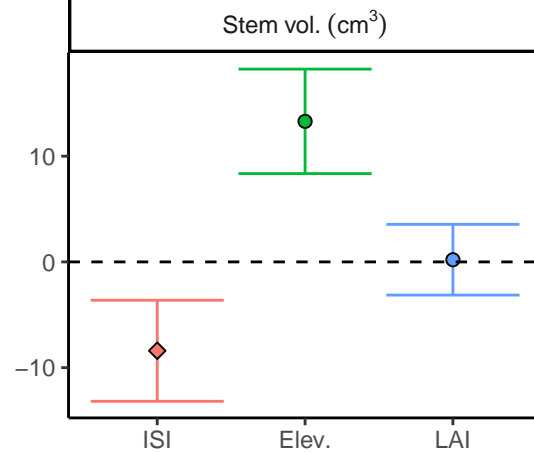
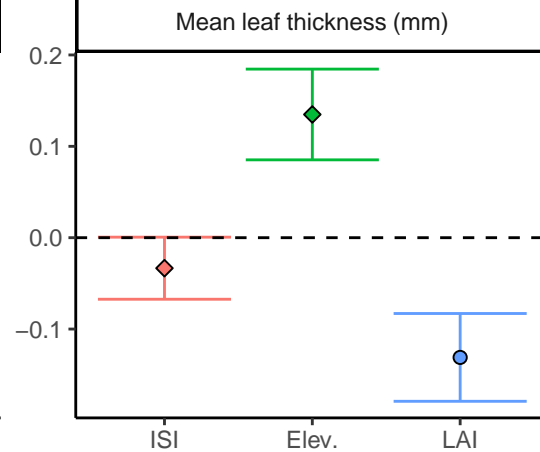


Slope

 $D F_v/F_m$ Chlorophyll- α Leaf:height ratio ($n\text{ cm}^{-1}$)Leaf area (cm^2)Stem vol. (cm^3)

Mean leaf thickness (mm)



Random effects structure

- Intercept
- ◇ Slope

Fixed effect