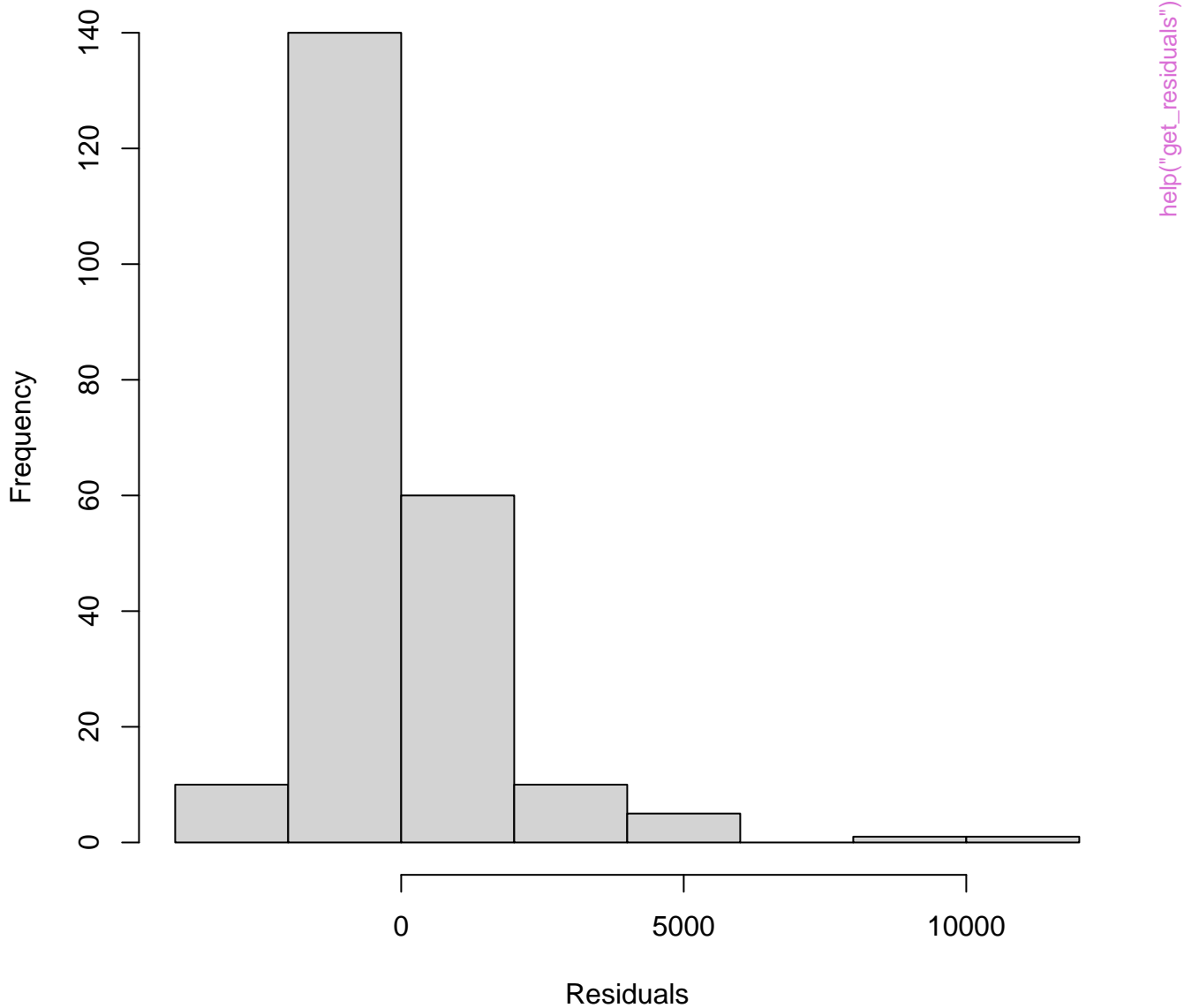
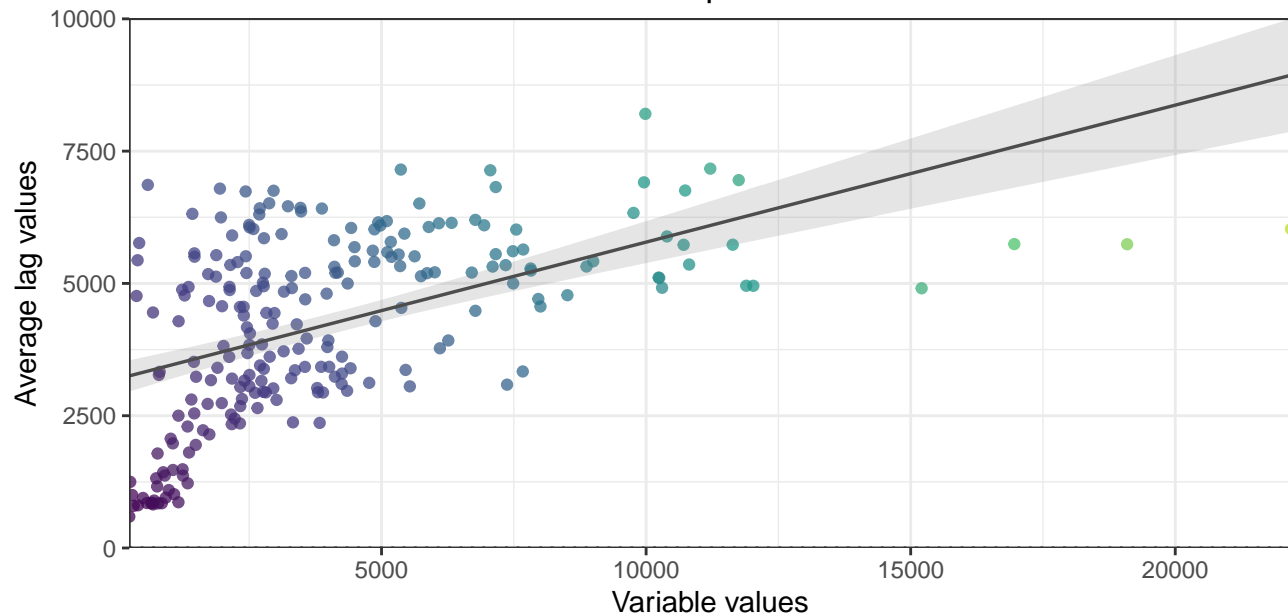


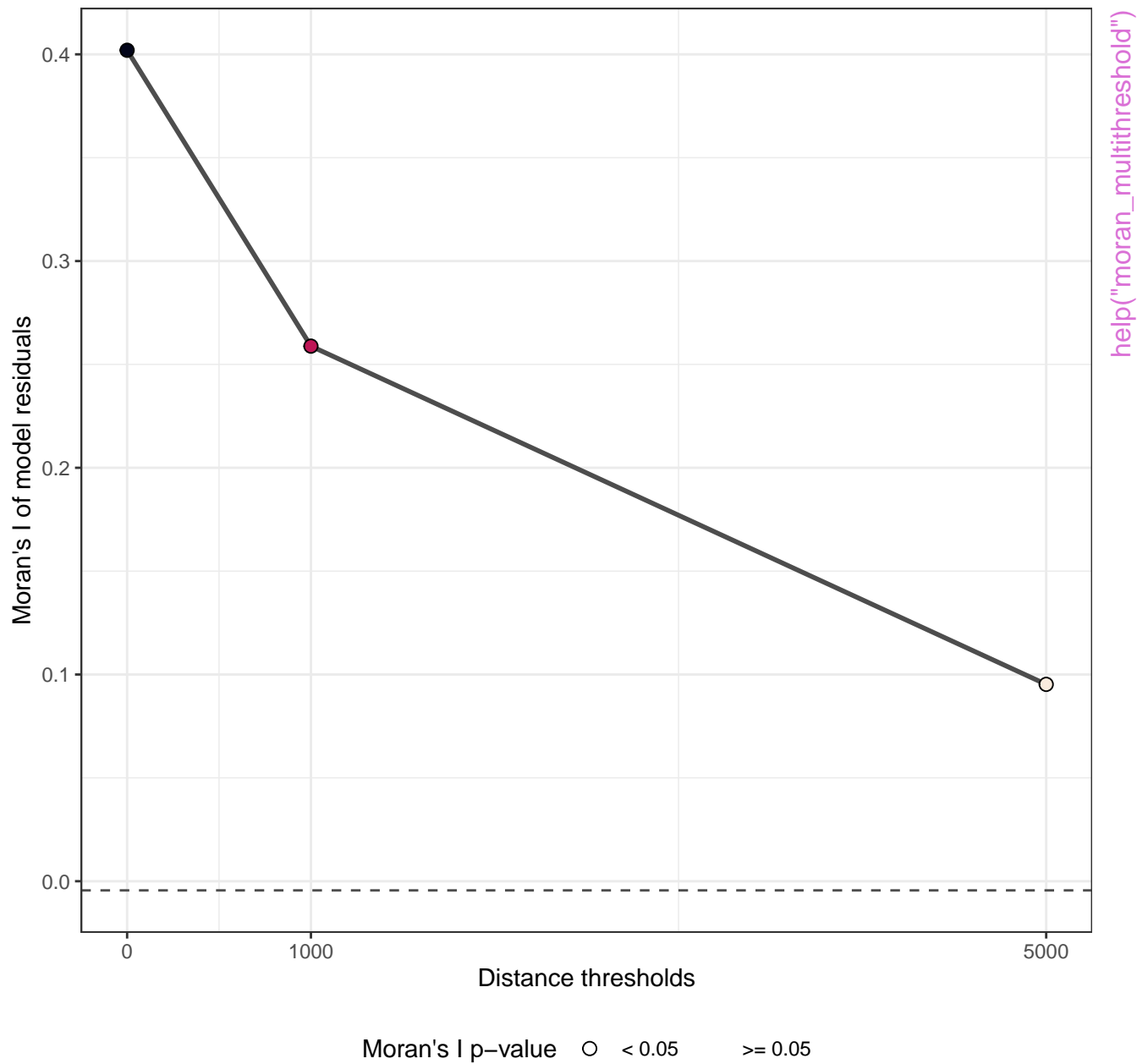
# Residual Distribution



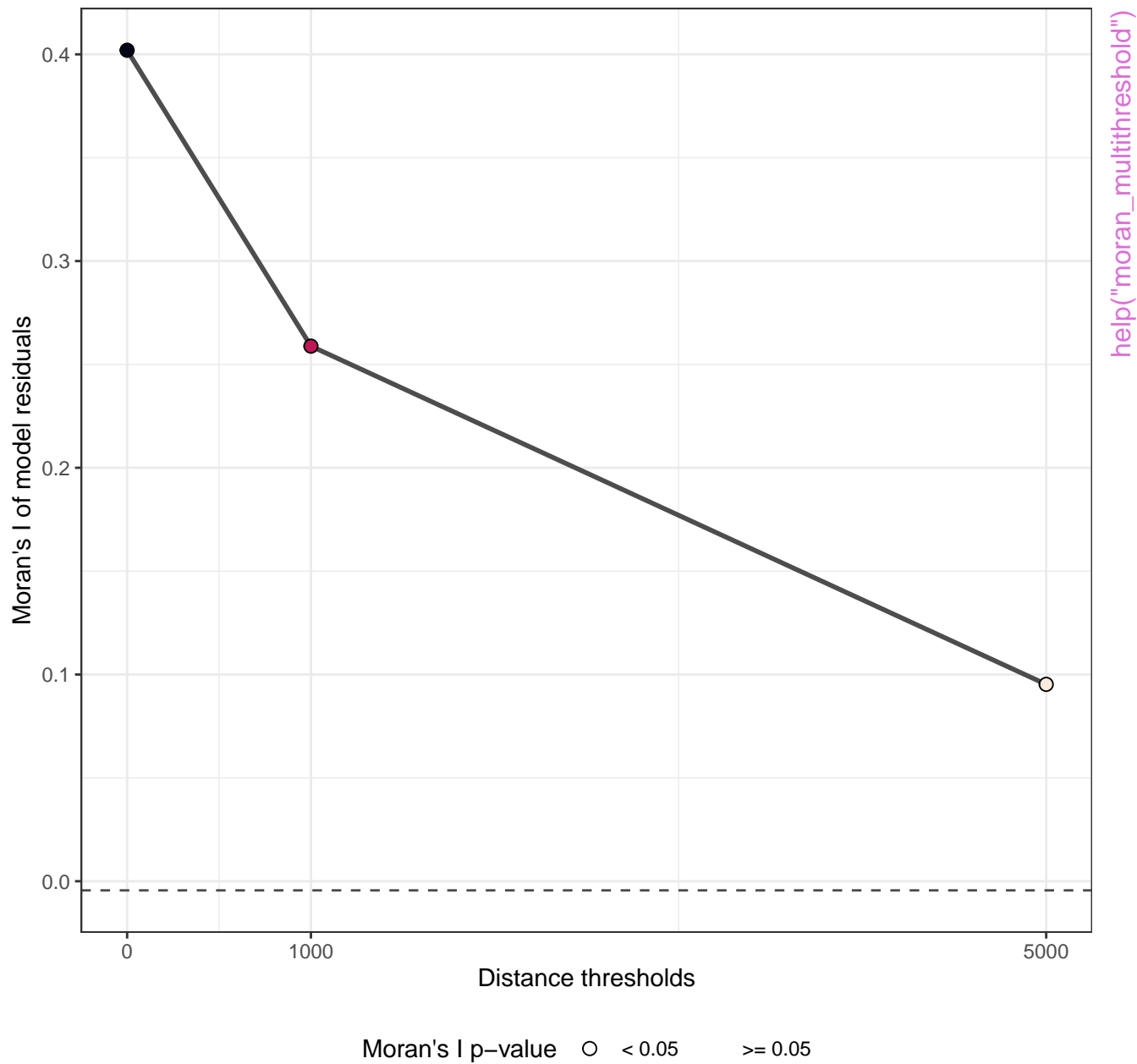
Distance = 1000 Moran's I = 0.259 p-value = 0



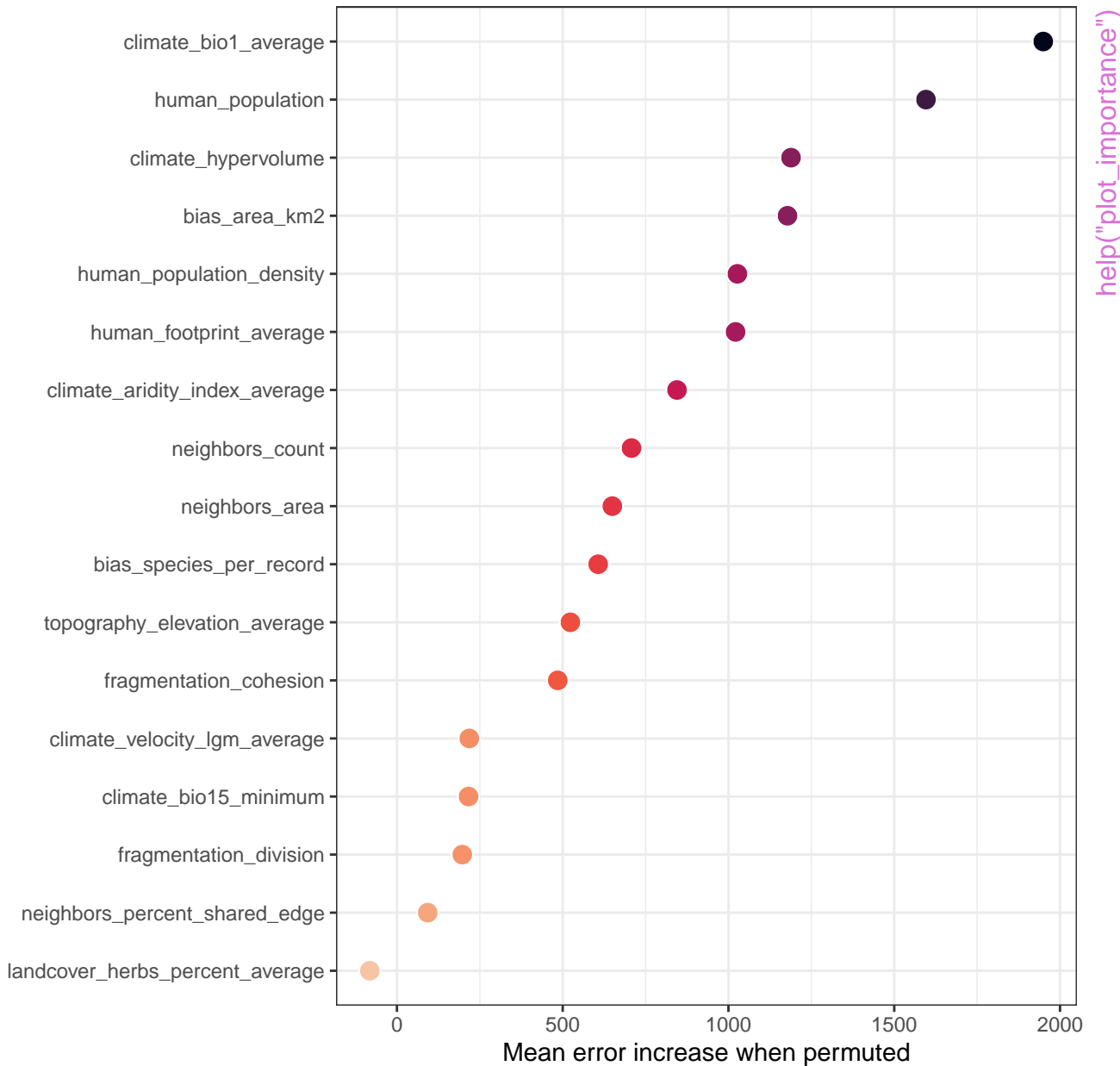
# Multiscale Moran's I



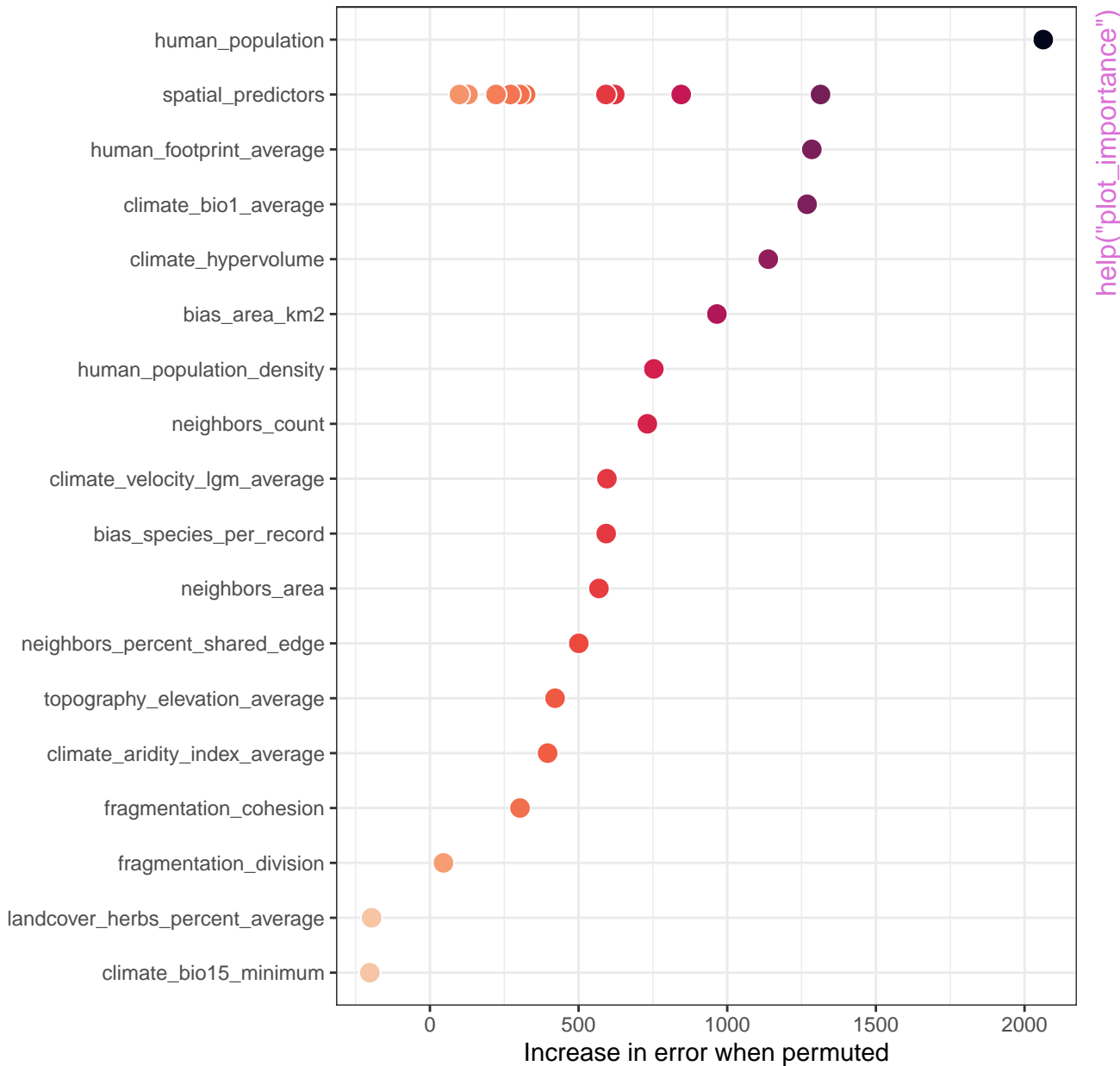
# Multiscale Moran's I



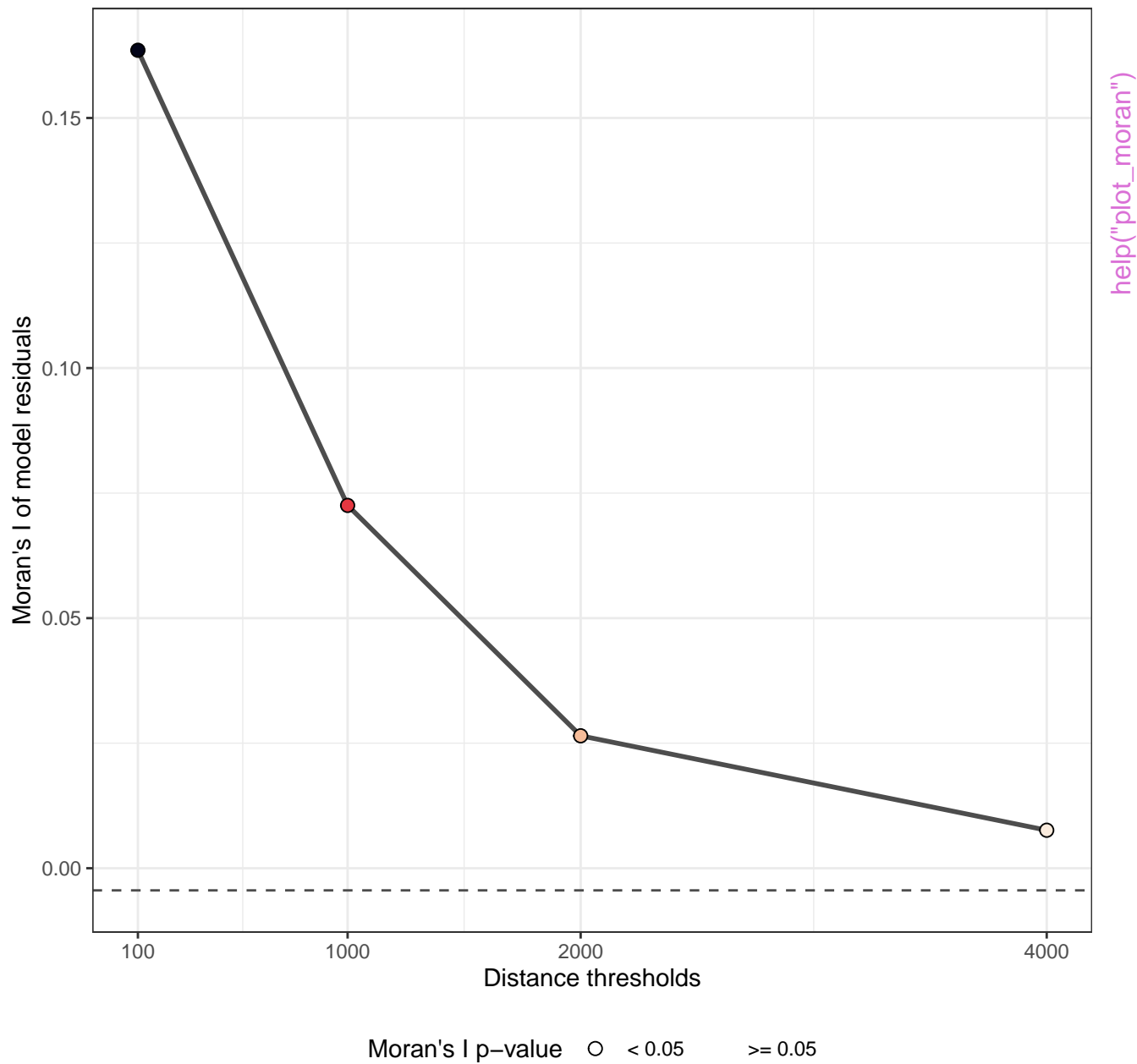
# Permutation importance computed on the out-of-bag data



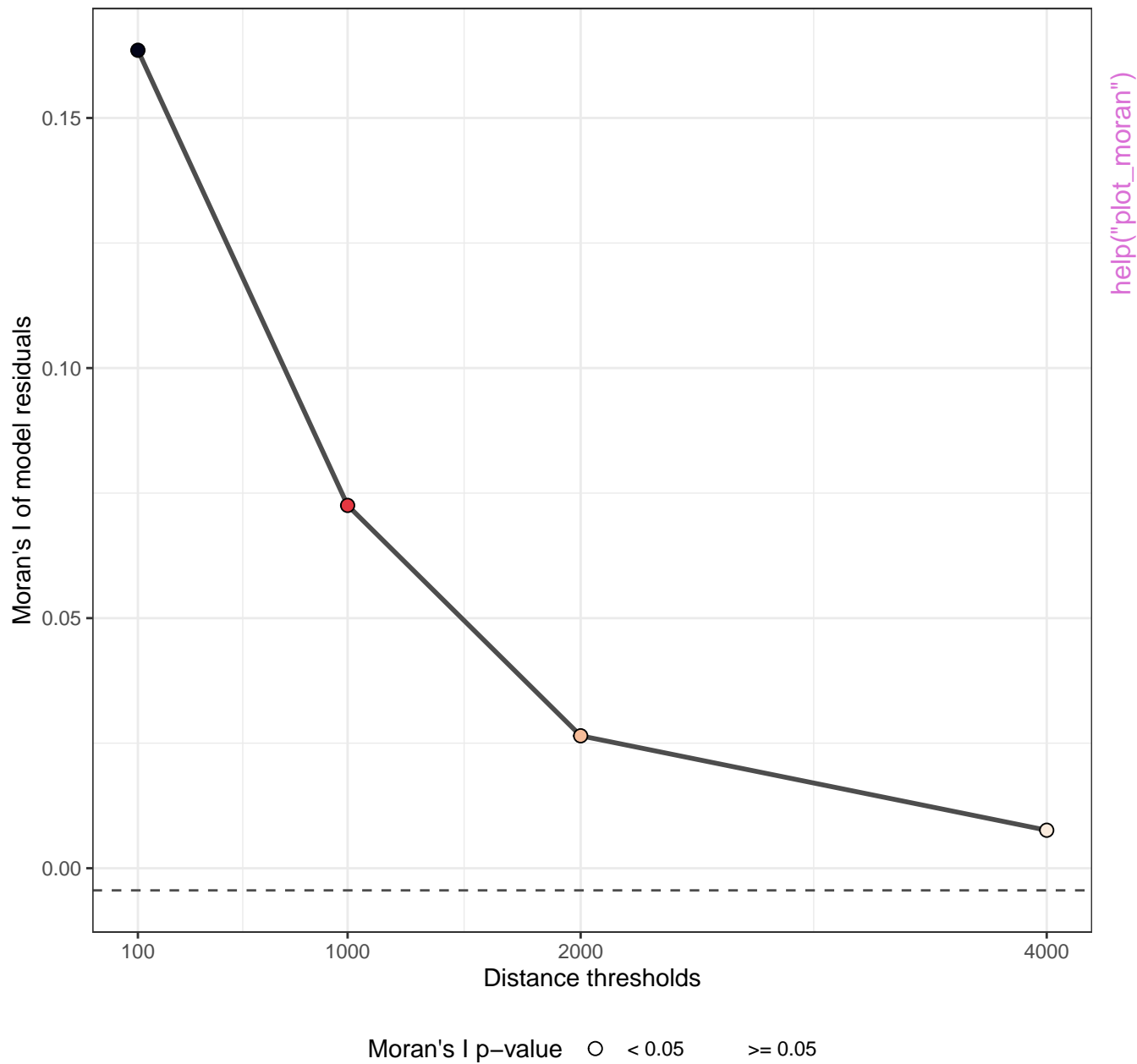
# Permutation importance computed on the out-of-bag data



# Multiscale Moran's I

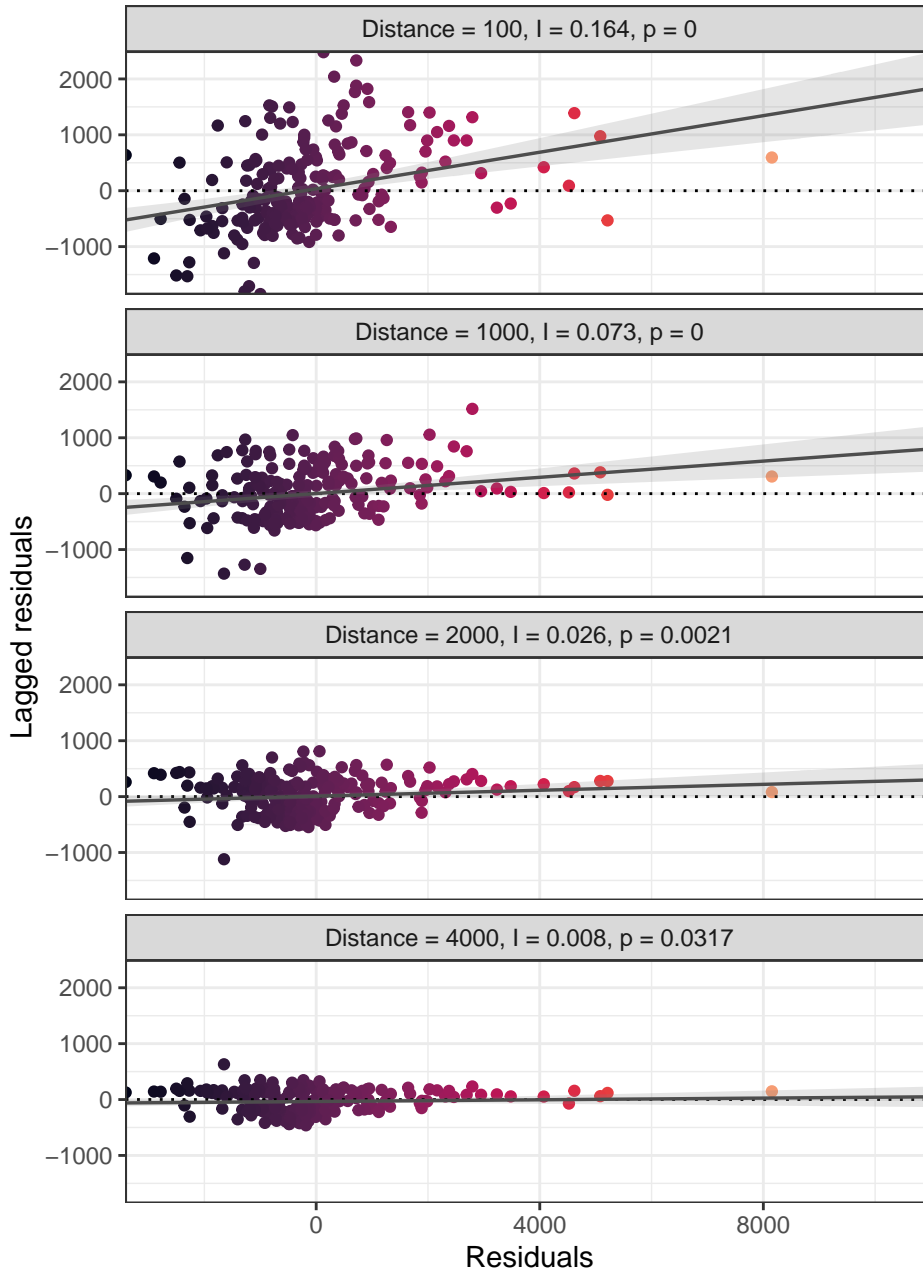


# Multiscale Moran's I

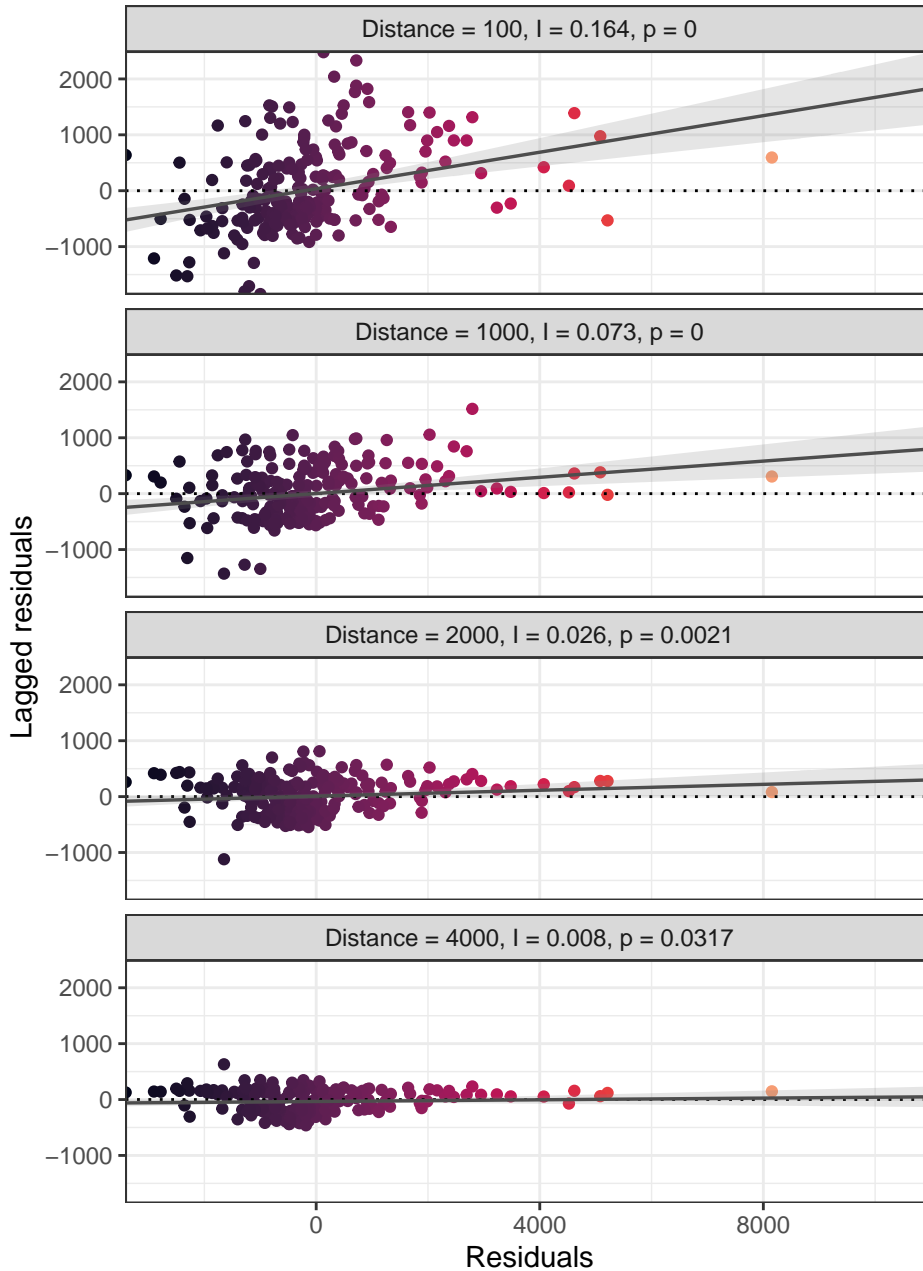




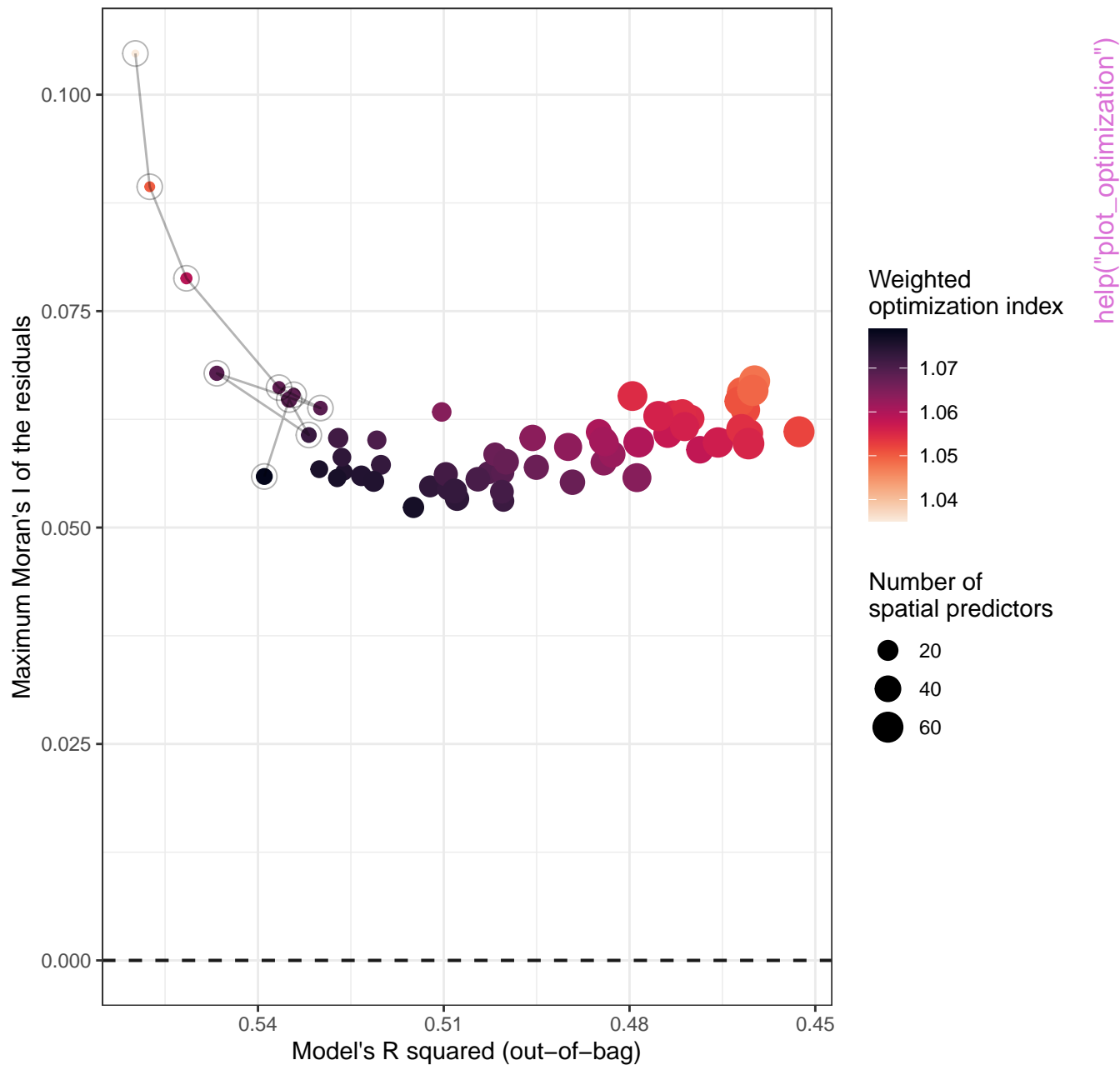
# Moran plots



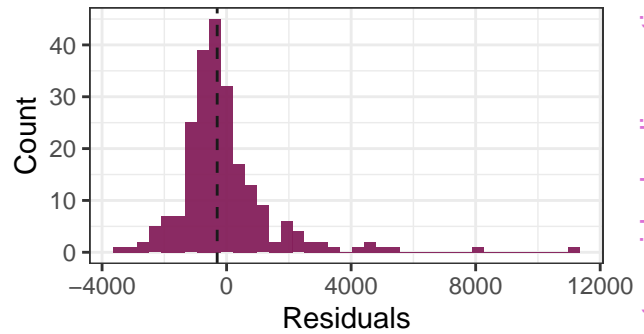
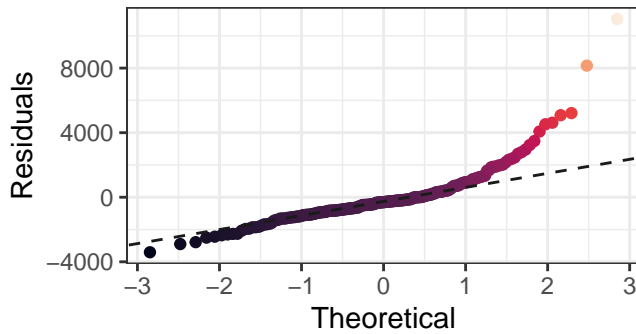
# Moran plots



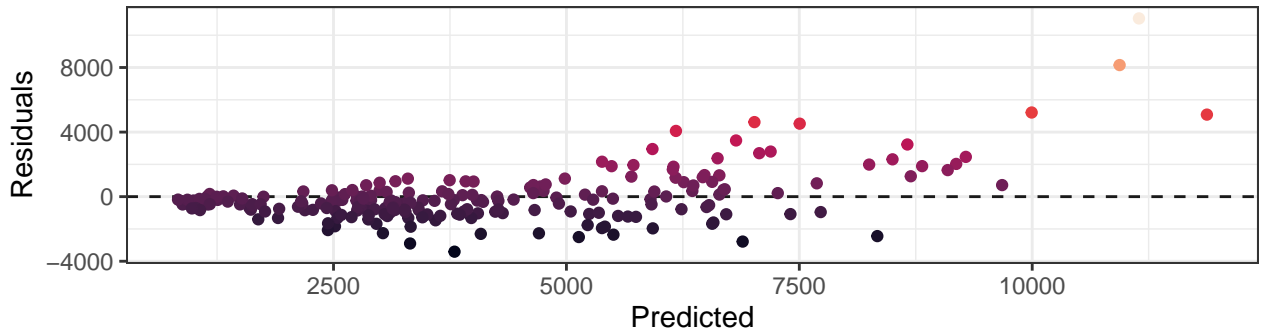
Selection of spatial predictors (selection path shown in gray)



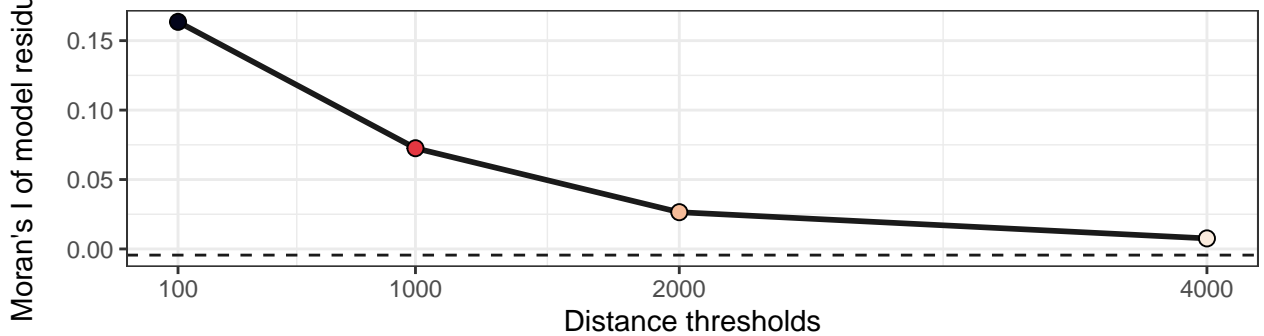
Shapiro W = 0.798; p-value = 0; Residuals are not normal



Residuals vs. predictions



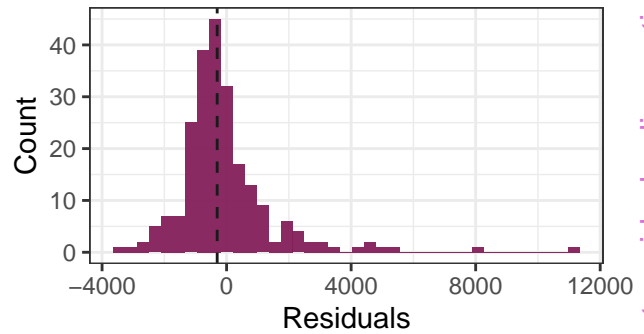
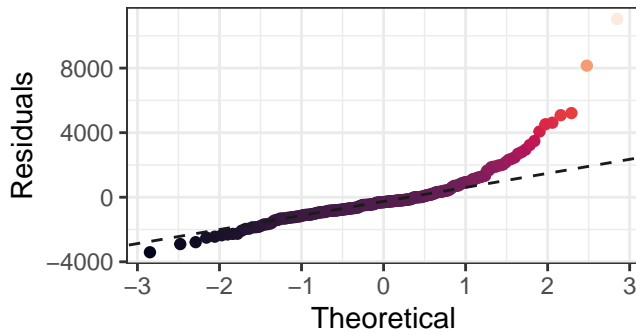
Multiscale Moran's I



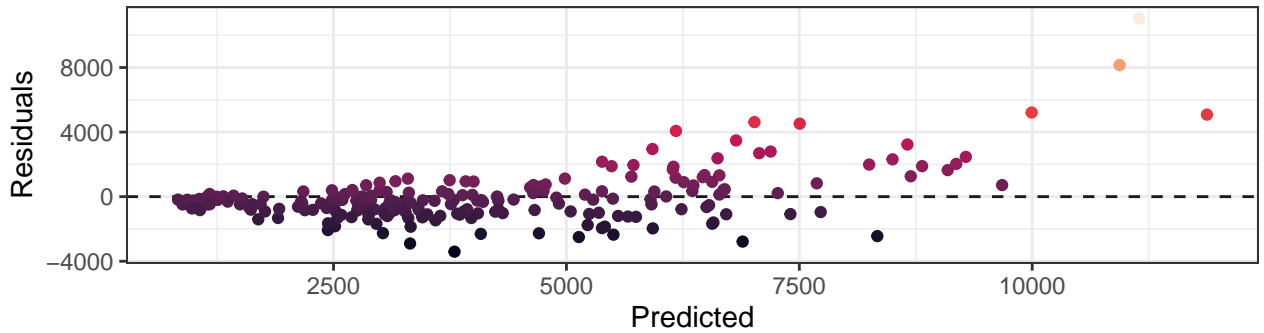
Moran's I p-value ○ < 0.05    >= 0.05

help("plot\_residuals\_diagnostics")

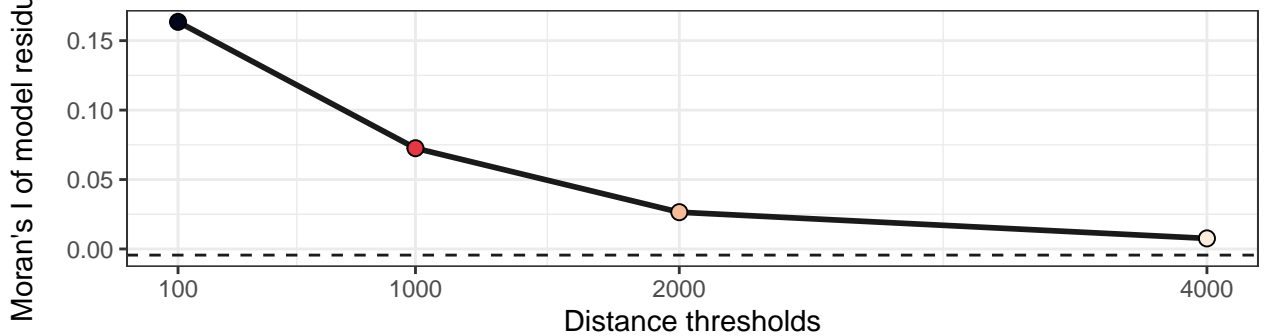
Shapiro W = 0.798; p-value = 0; Residuals are not normal



Residuals vs. predictions

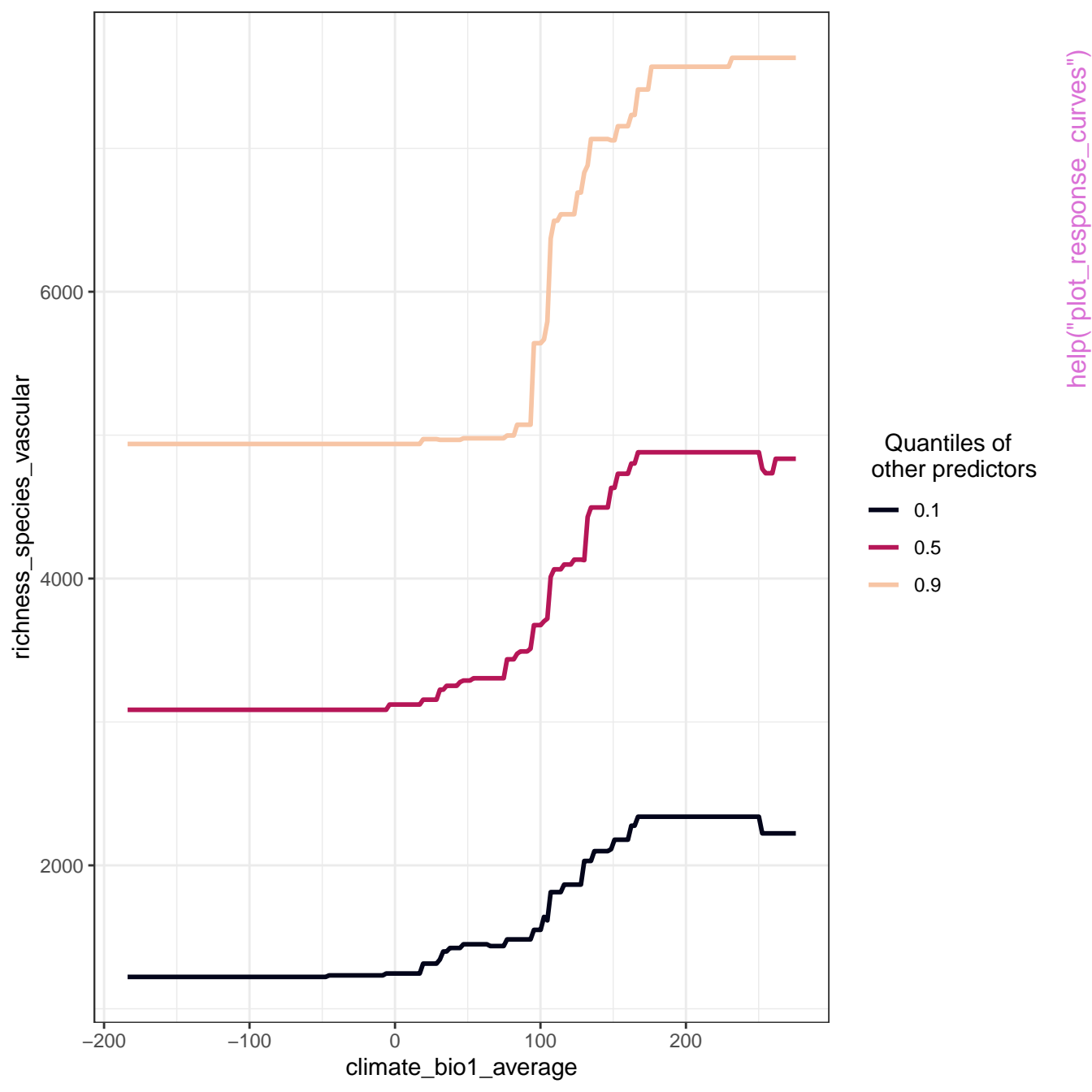


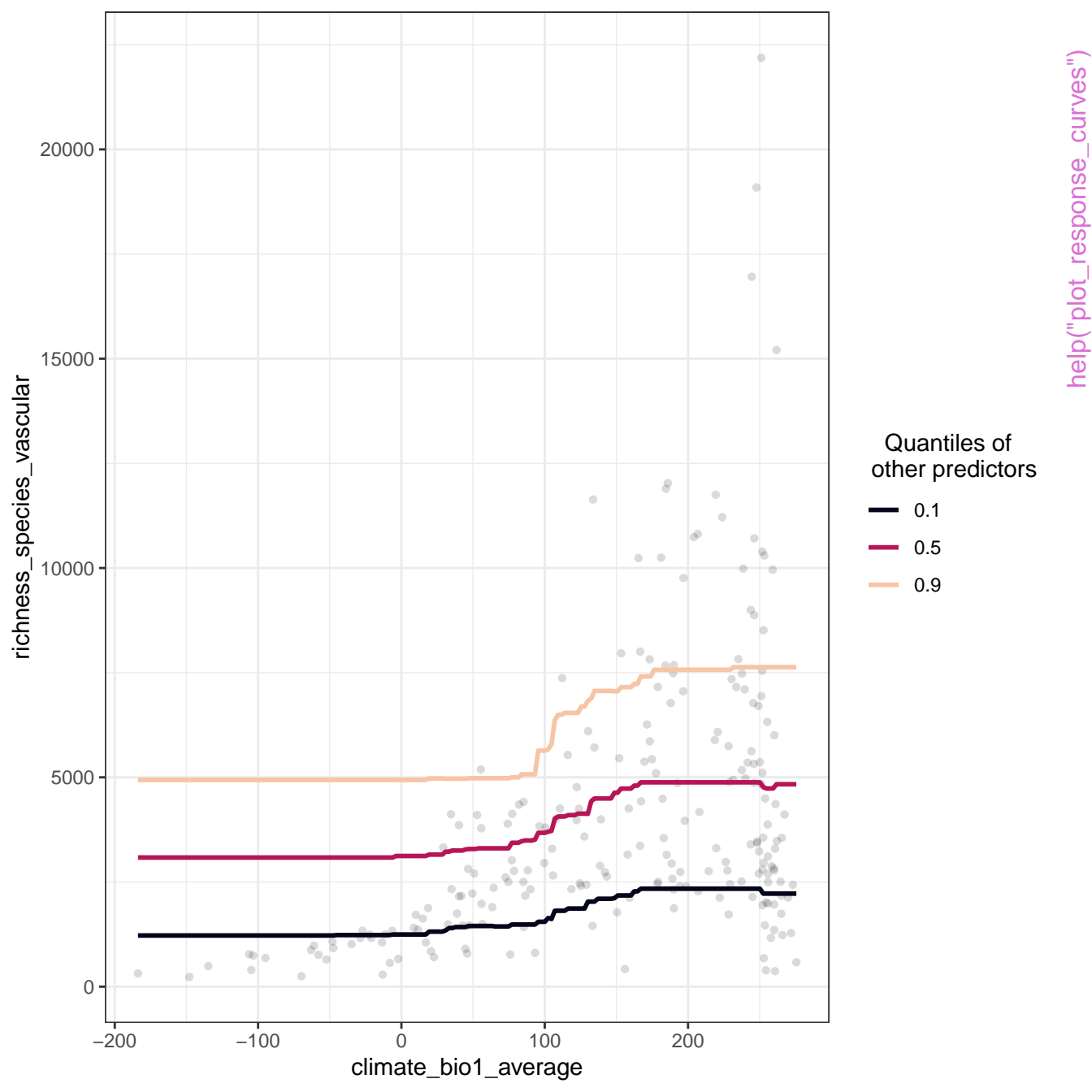
Multiscale Moran's I



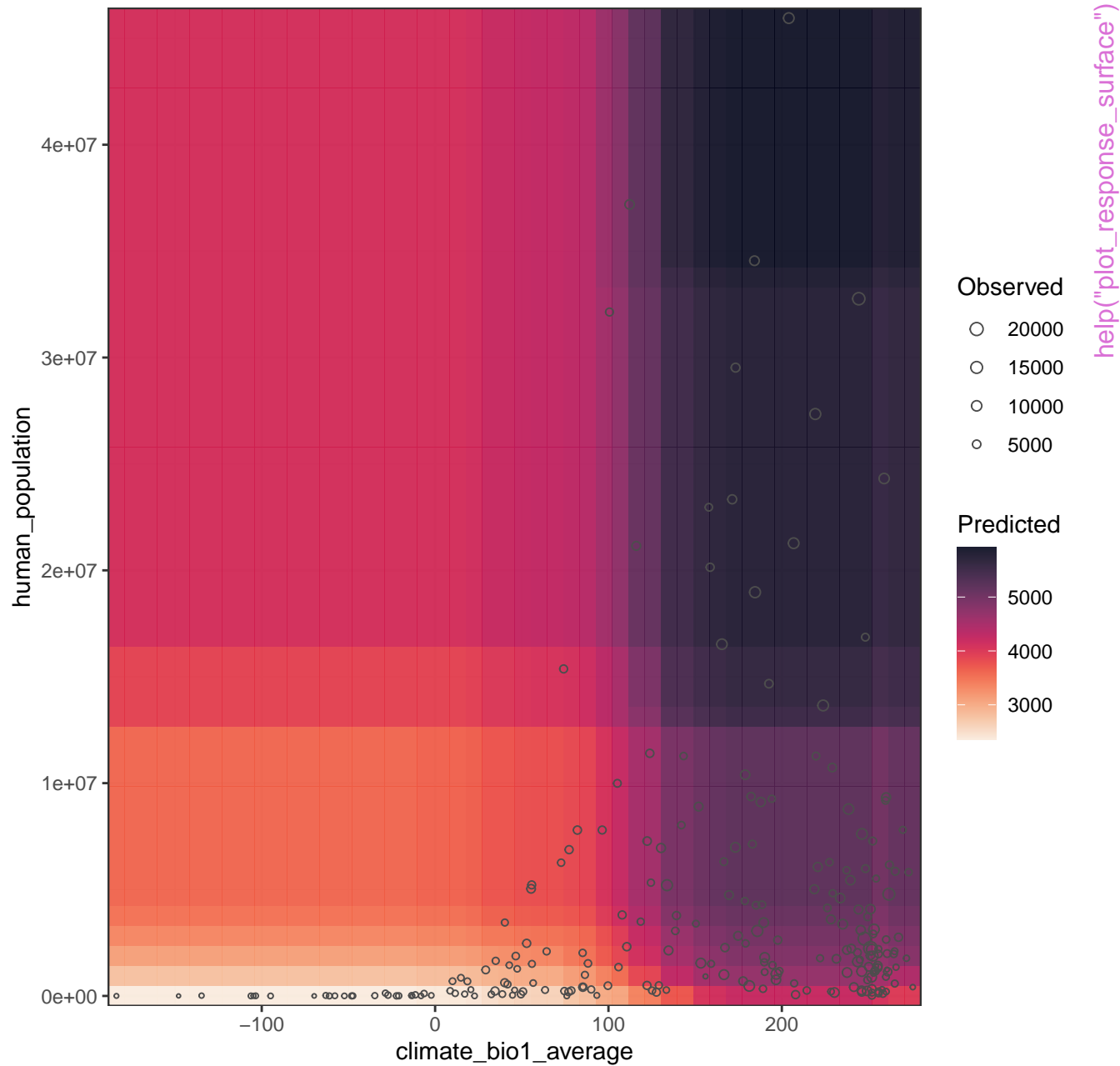
Moran's I p-value ○ < 0.05    >= 0.05

help("plot\_residuals\_diagnostics")

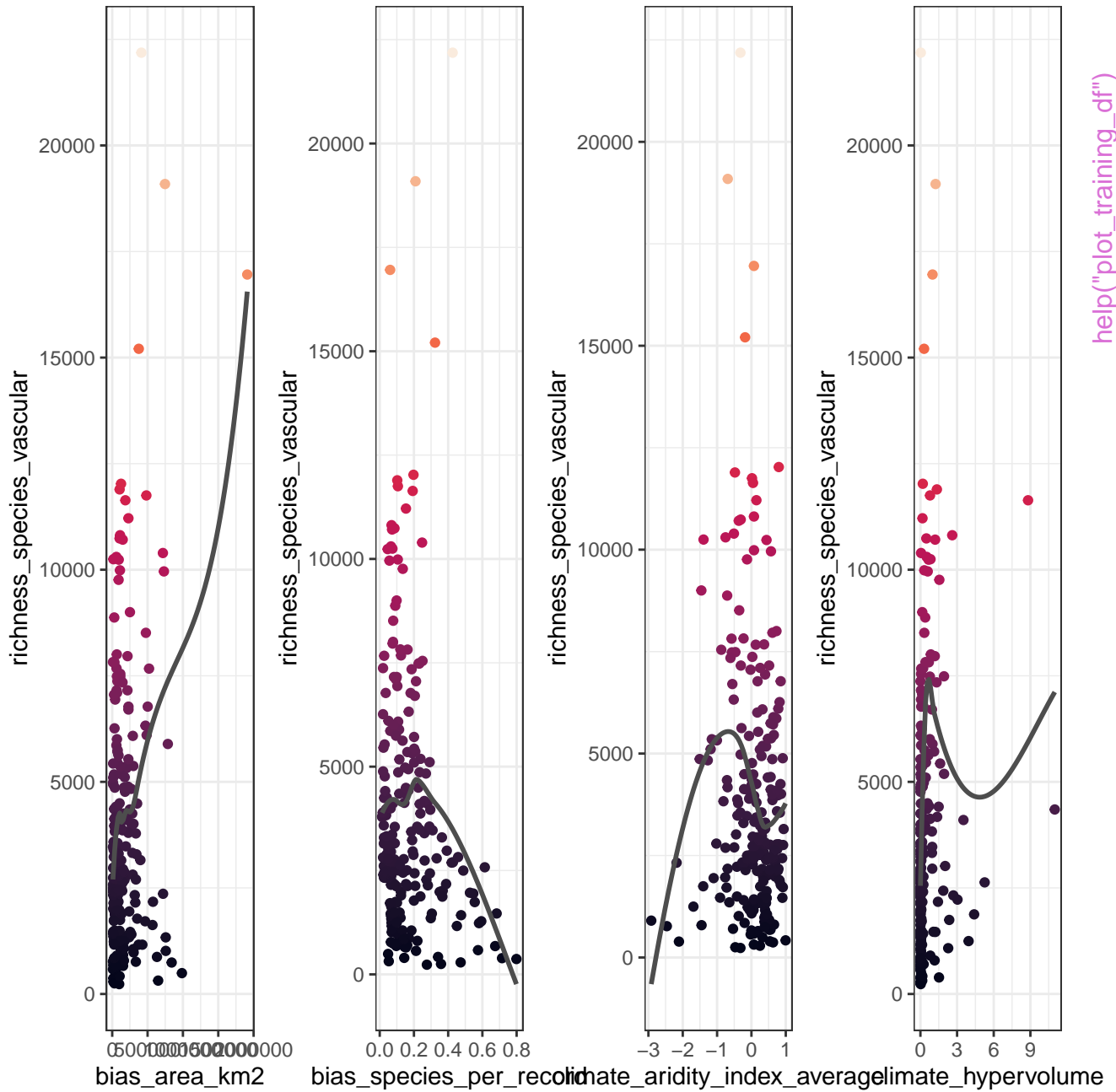


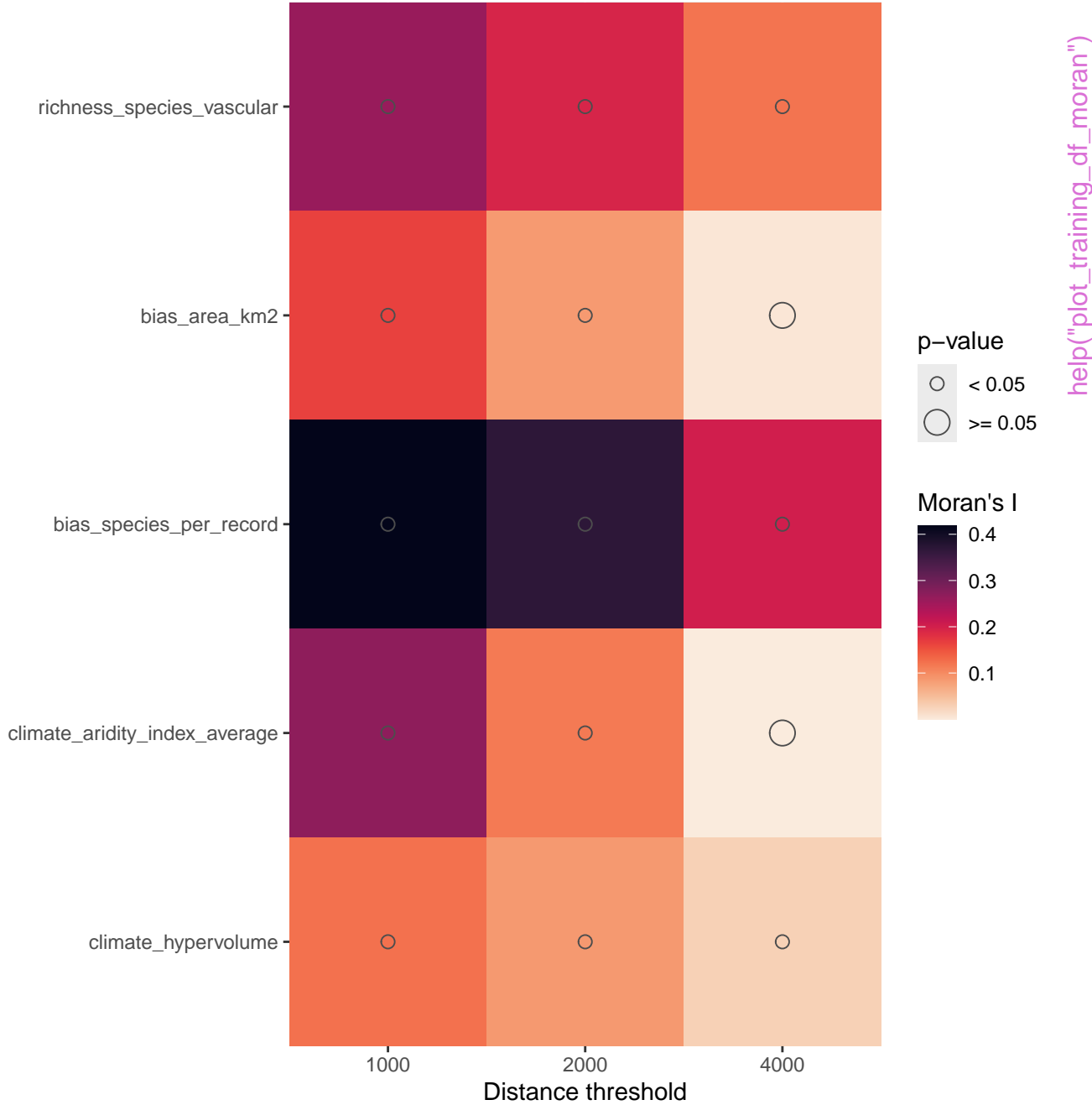


Other variables set to quantile 0.5

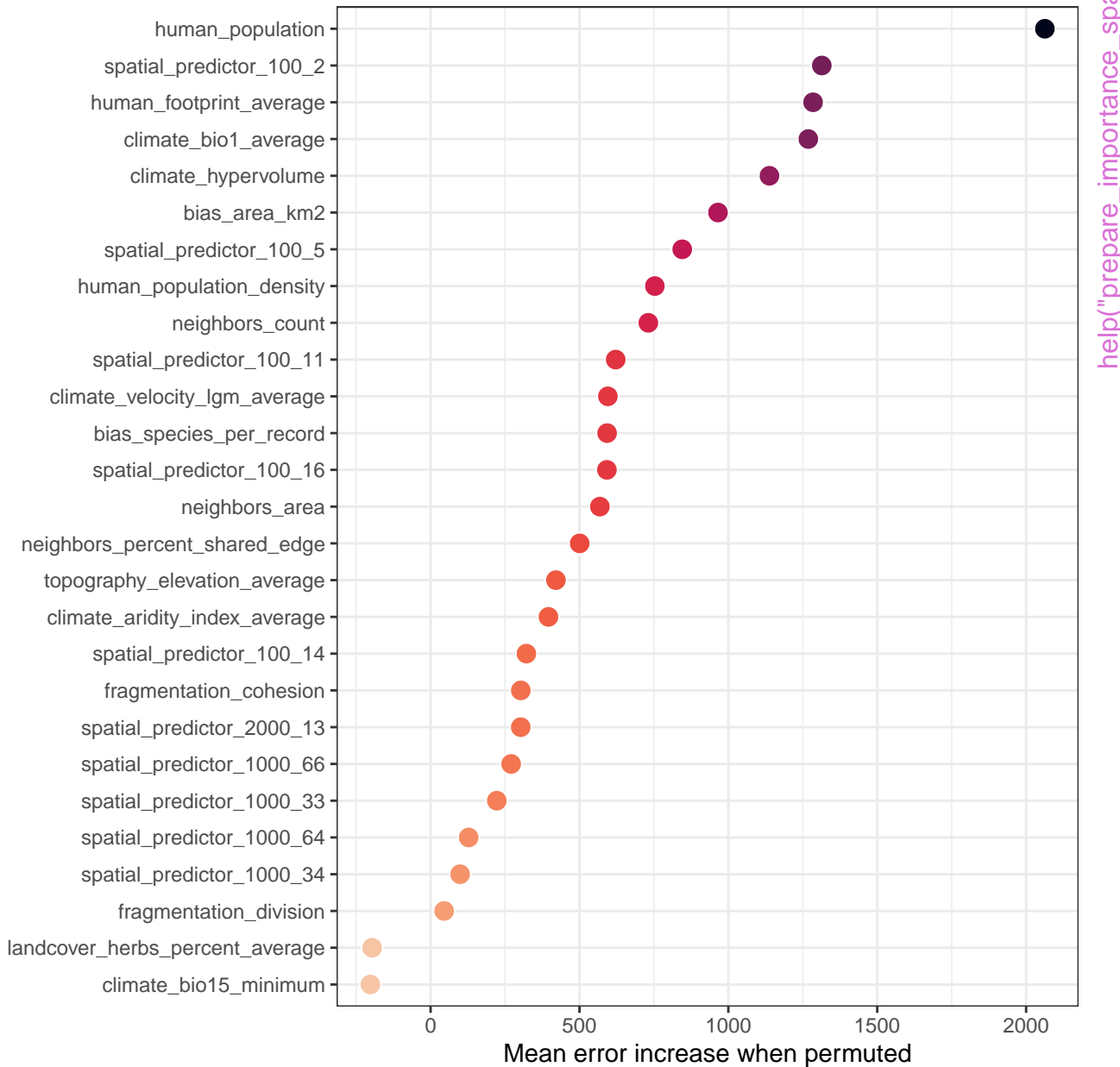




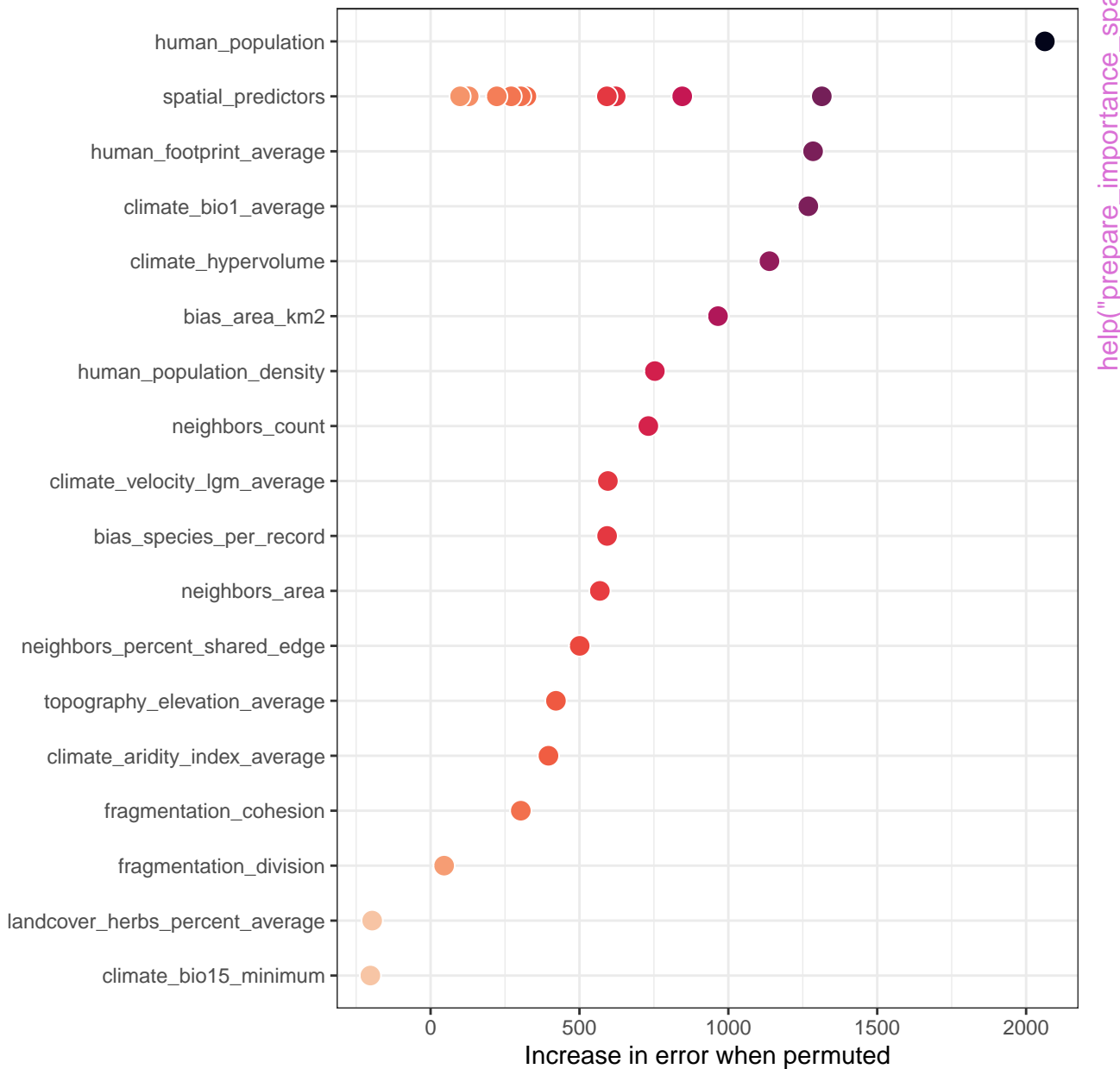




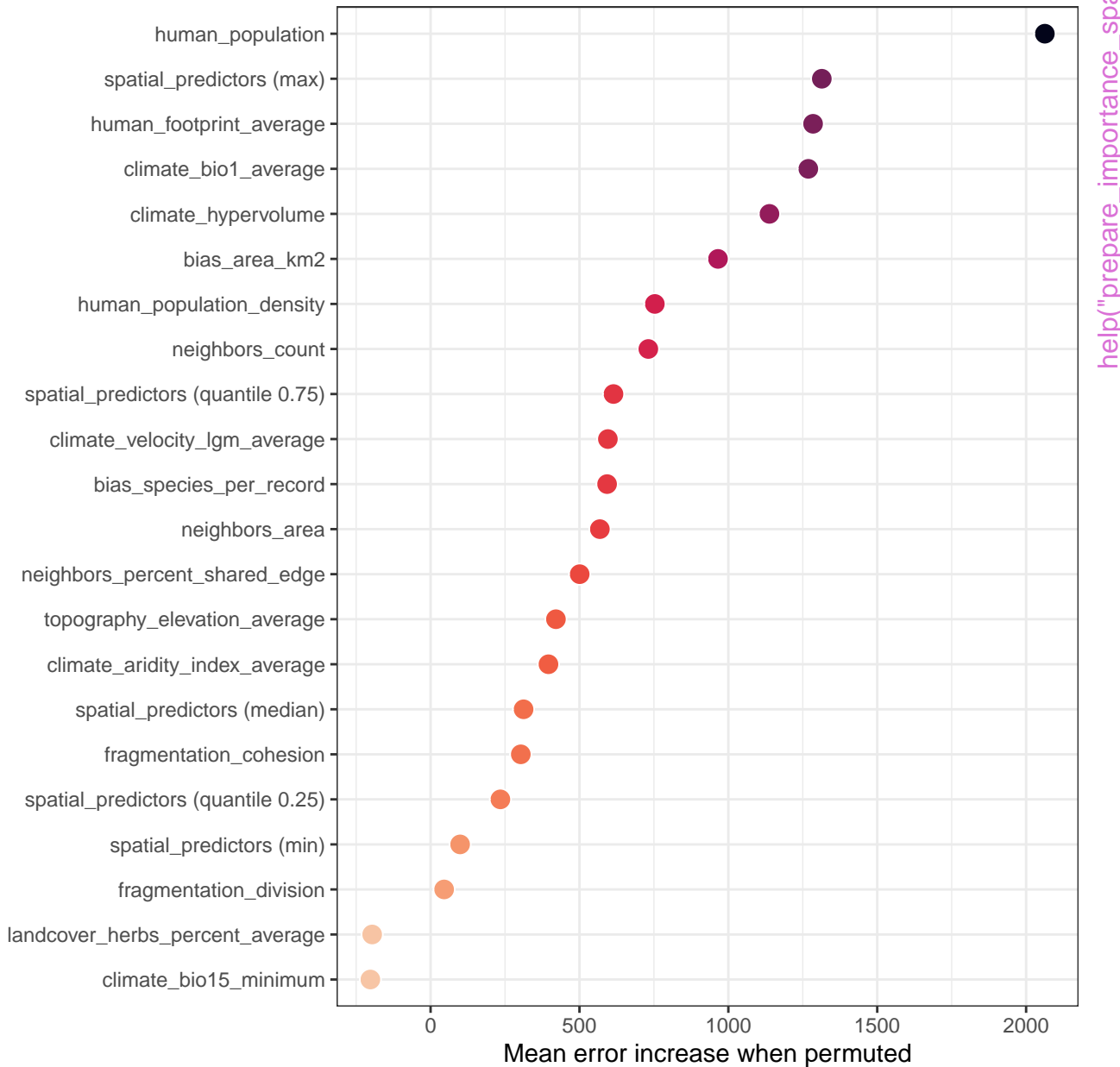
# Permutation importance computed on the out-of-bag data



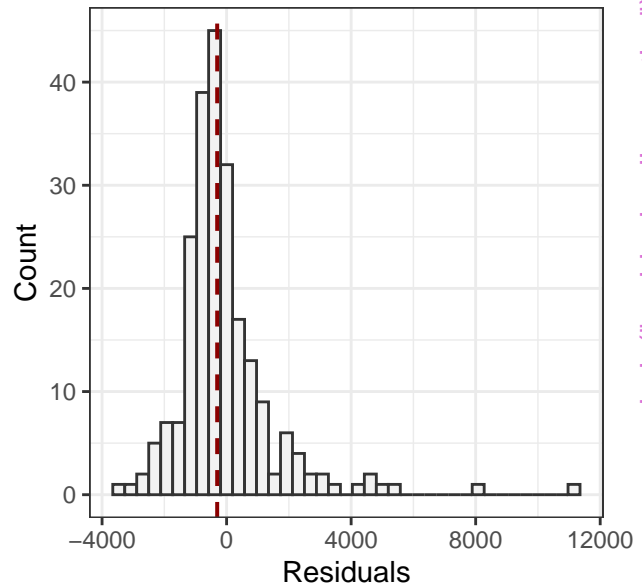
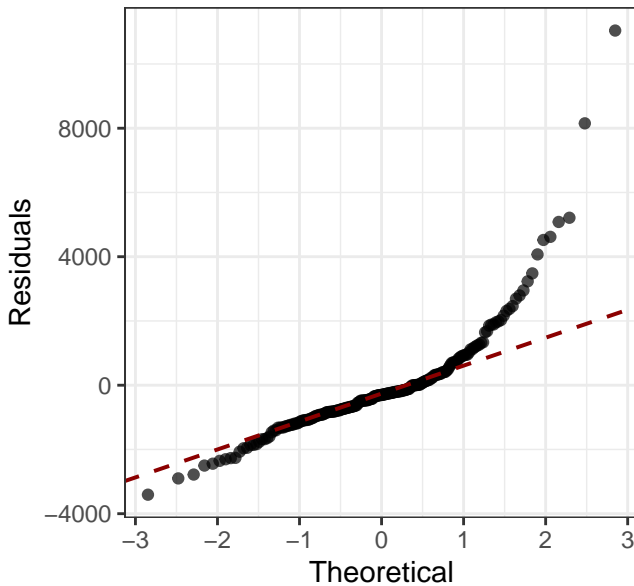
# Permutation importance computed on the out-of-bag data



# Permutation importance computed on the out-of-bag data

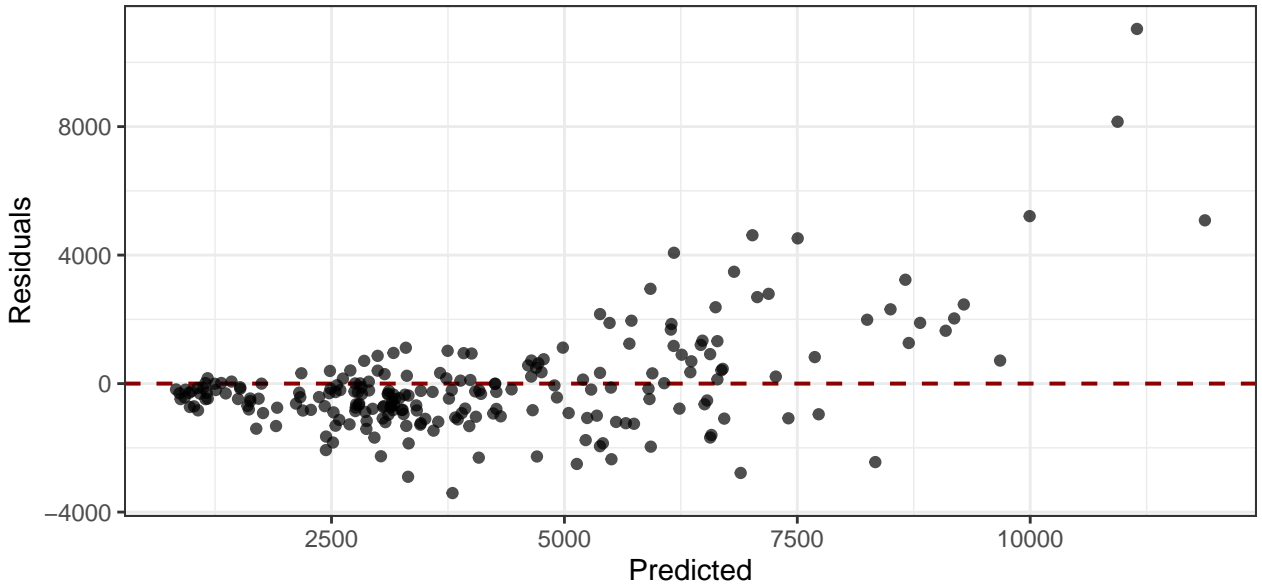


Shapiro W = 0.798; p-value = 0; Residuals are not normal

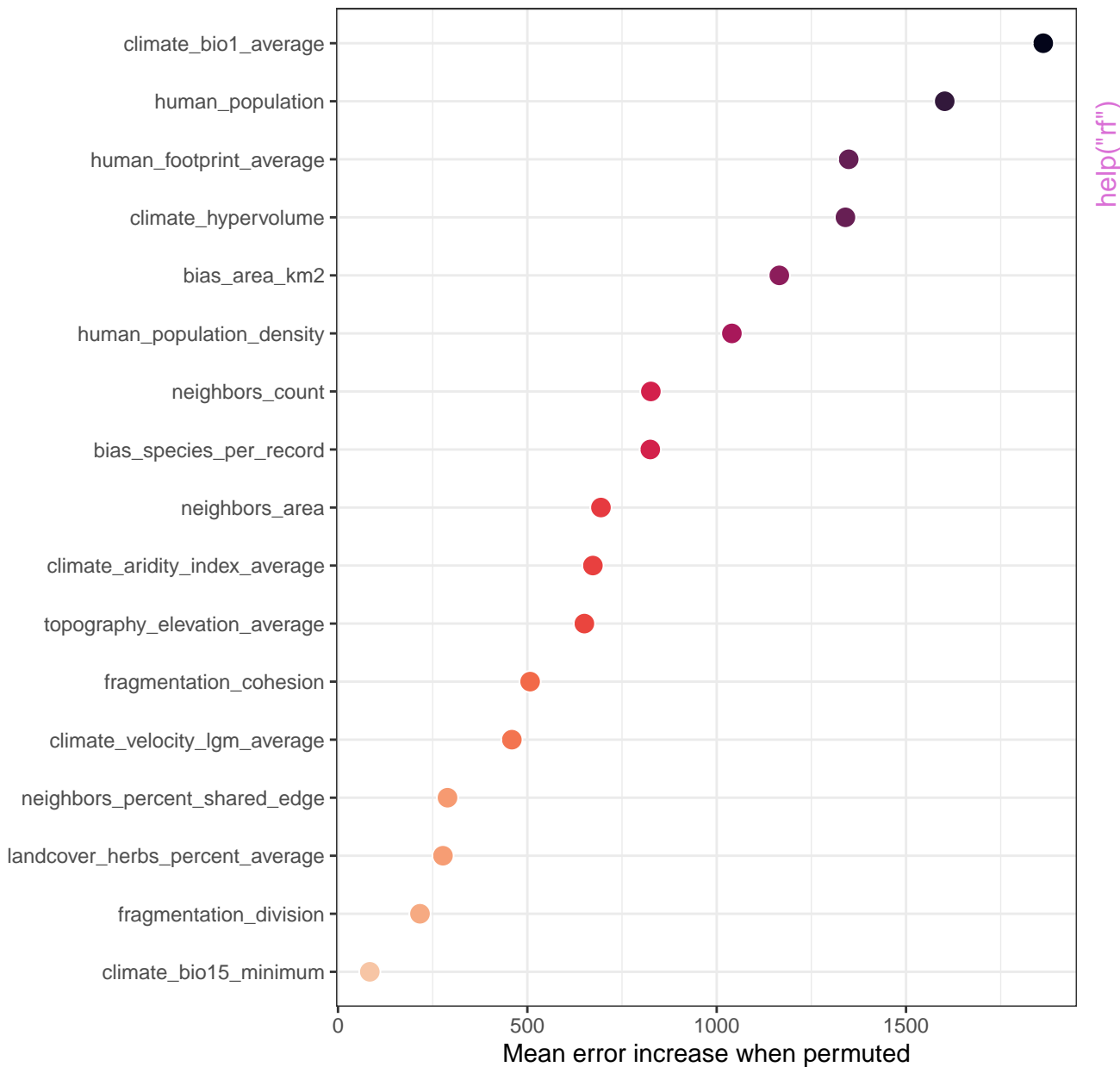


help("residuals\_diagnostics")

Residuals vs. predictions



# Permutation importance computed on the out-of-bag data



# Multiscale Moran's I

