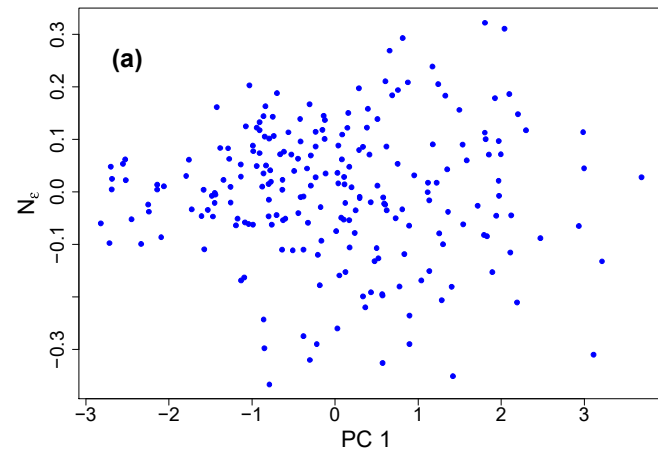
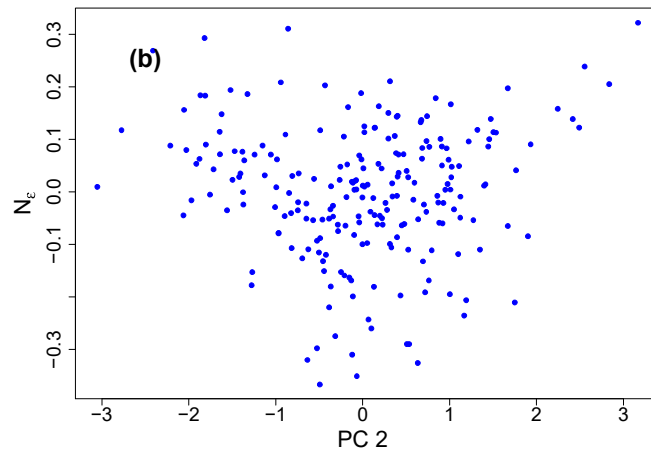


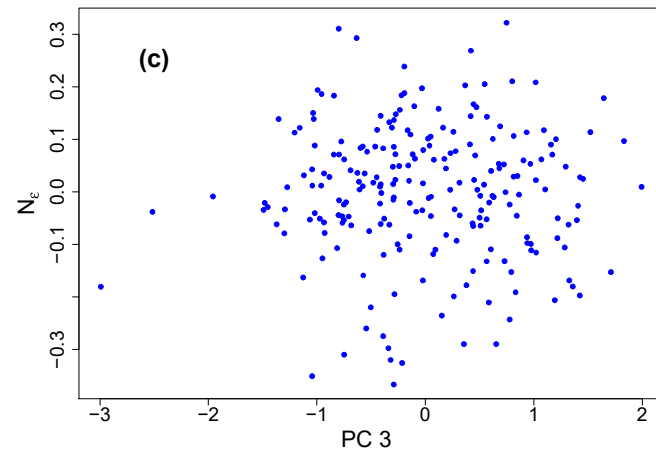
Residuals vs. PC 1



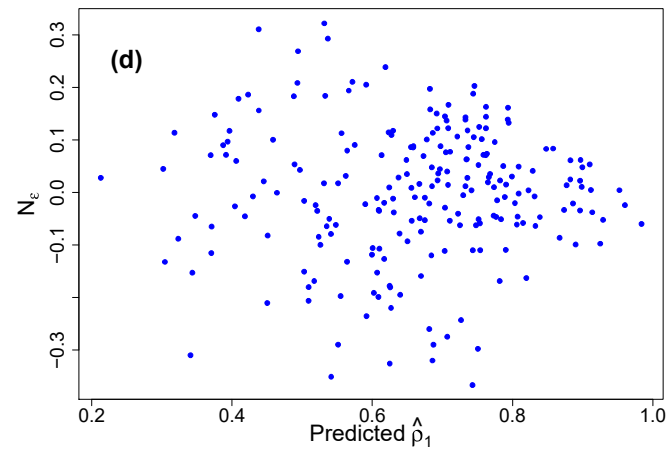
Residuals vs. PC 2



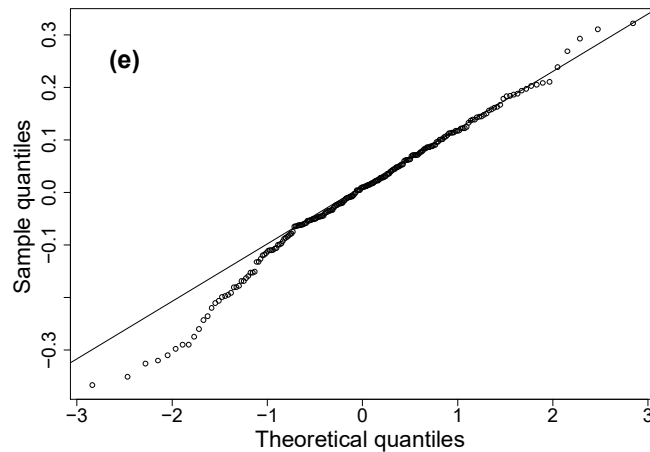
Residuals vs. PC 3



Residuals vs. predicted



Normal Q-Q plot of residuals



Predicted vs. observed

