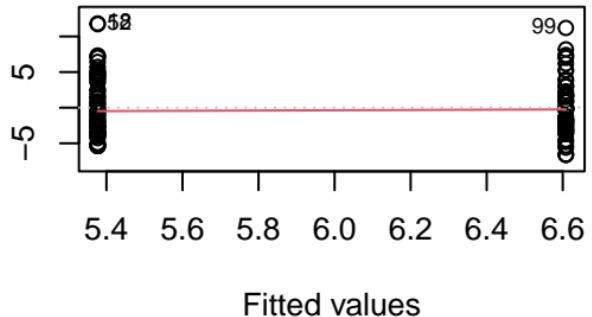
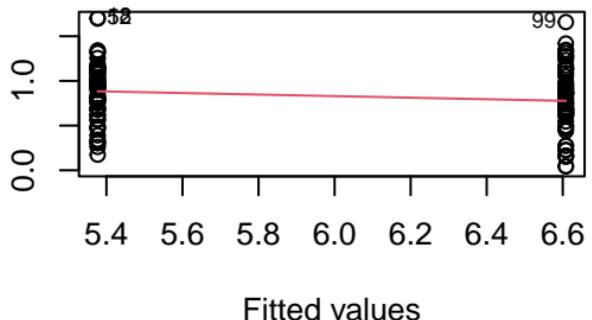


Residuals

### Residuals vs Fitted

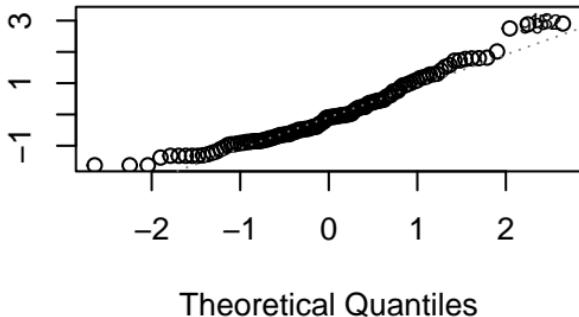
 $\sqrt{\text{Standardized residuals}}$ 

### Scale–Location



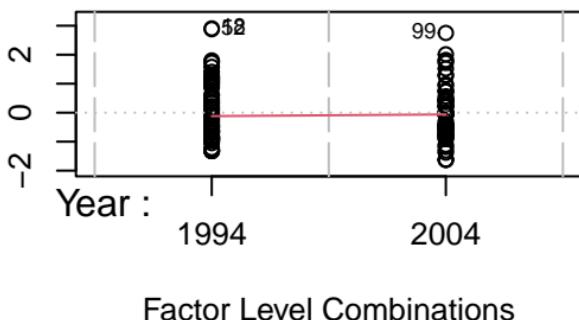
Standardized residuals

### Normal Q–Q



Standardized residuals

### Constant Leverage: Residuals vs Factor Levels



Year :

1994

2004

Factor Level Combinations