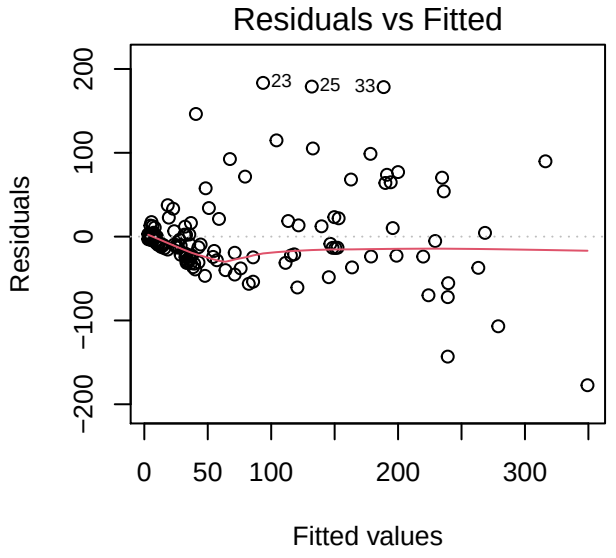
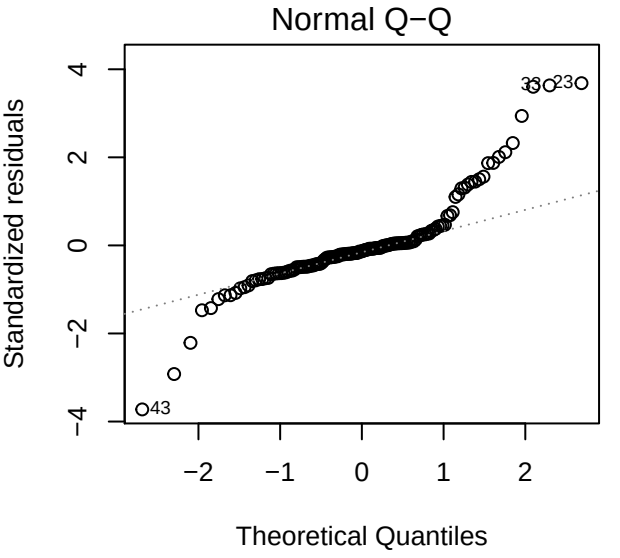
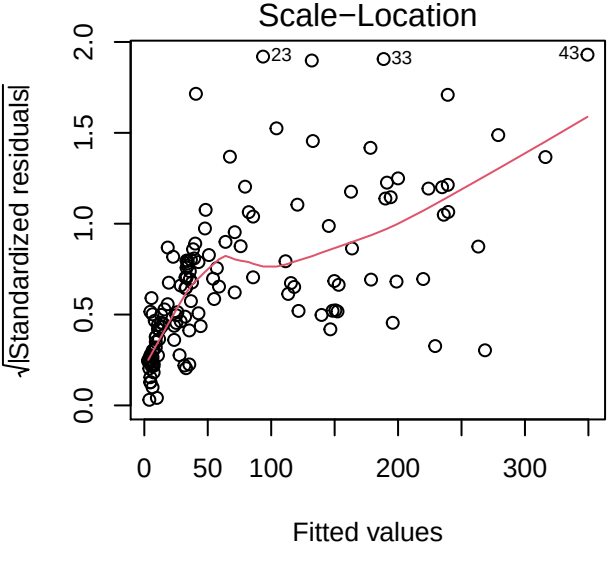
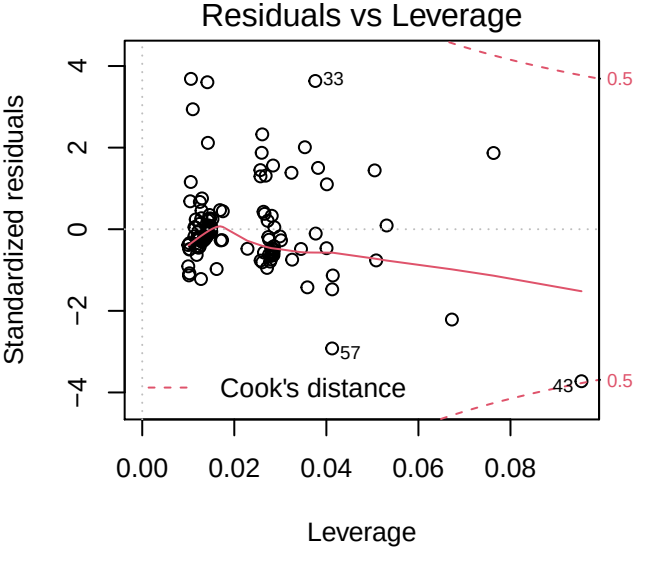

Residuals vs Fitted
Residuals
Fitted values
23
25
33
200
100
0
−100
−200
0
50
100
200
300


Normal Q−Q
Standardized residuals
Theoretical Quantiles
43
4
2
0
−2
−4
−2
−1
0
1
2


Scale−Location
√|Standardized residuals|
Fitted values
23
33
43
2.0
1.5
1.0
0.5
0.0
0
50
100
200
300


Residuals vs Leverage
Standardized residuals
Leverage
Cook's distance
33
57
43
0.5
0.5
4
2
0
−2
−4
0.00
0.02
0.04
0.06
0.08