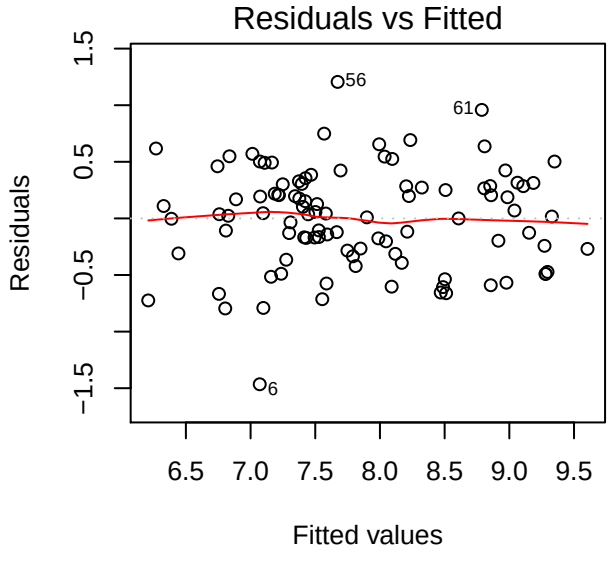
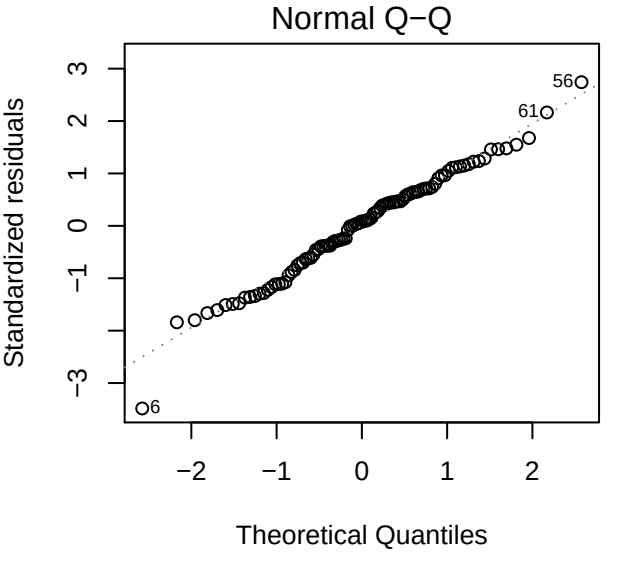
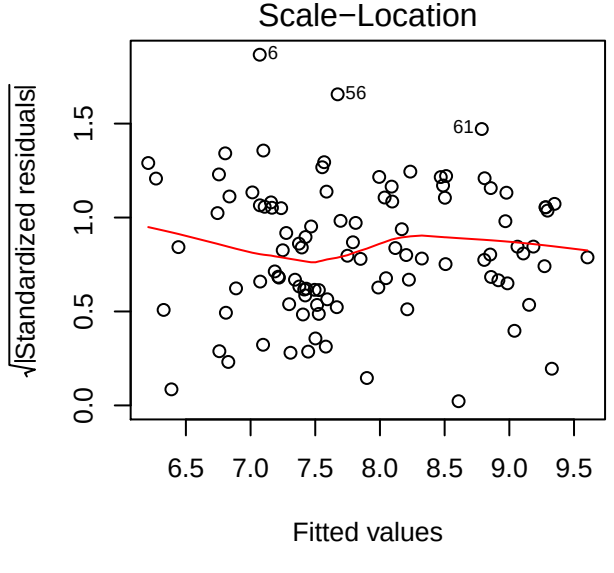
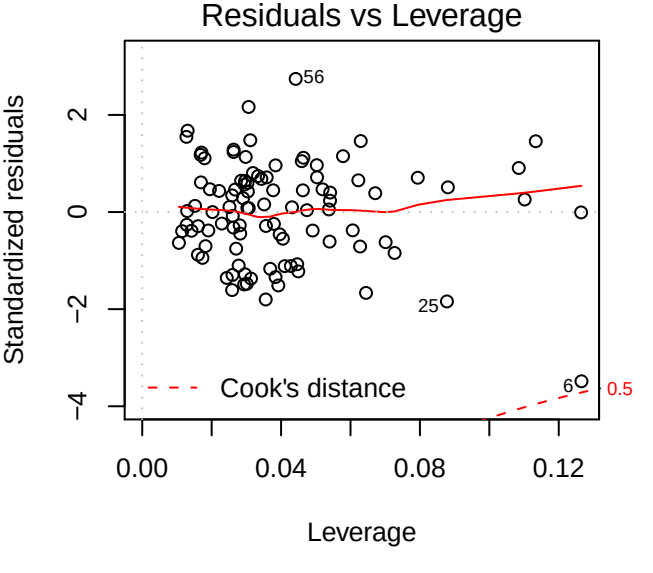

Residuals vs Fitted
Residuals
Fitted values
56
61
6
1.5
0.5
−0.5
−1.5
6.5
7.0
7.5
8.0
8.5
9.0
9.5


Normal Q−Q
Standardized residuals
Theoretical Quantiles
56
61
6
3
2
1
0
−1
−3
−2
−1
0
1
2


Scale−Location
√|Standardized residuals|
Fitted values
6
56
61
1.5
1.0
0.5
0.0
6.5
7.0
7.5
8.0
8.5
9.0
9.5


Residuals vs Leverage
Standardized residuals
Leverage
56
25
6
Cook's distance
0.5
2
0
−2
−4
0.00
0.04
0.08
0.12