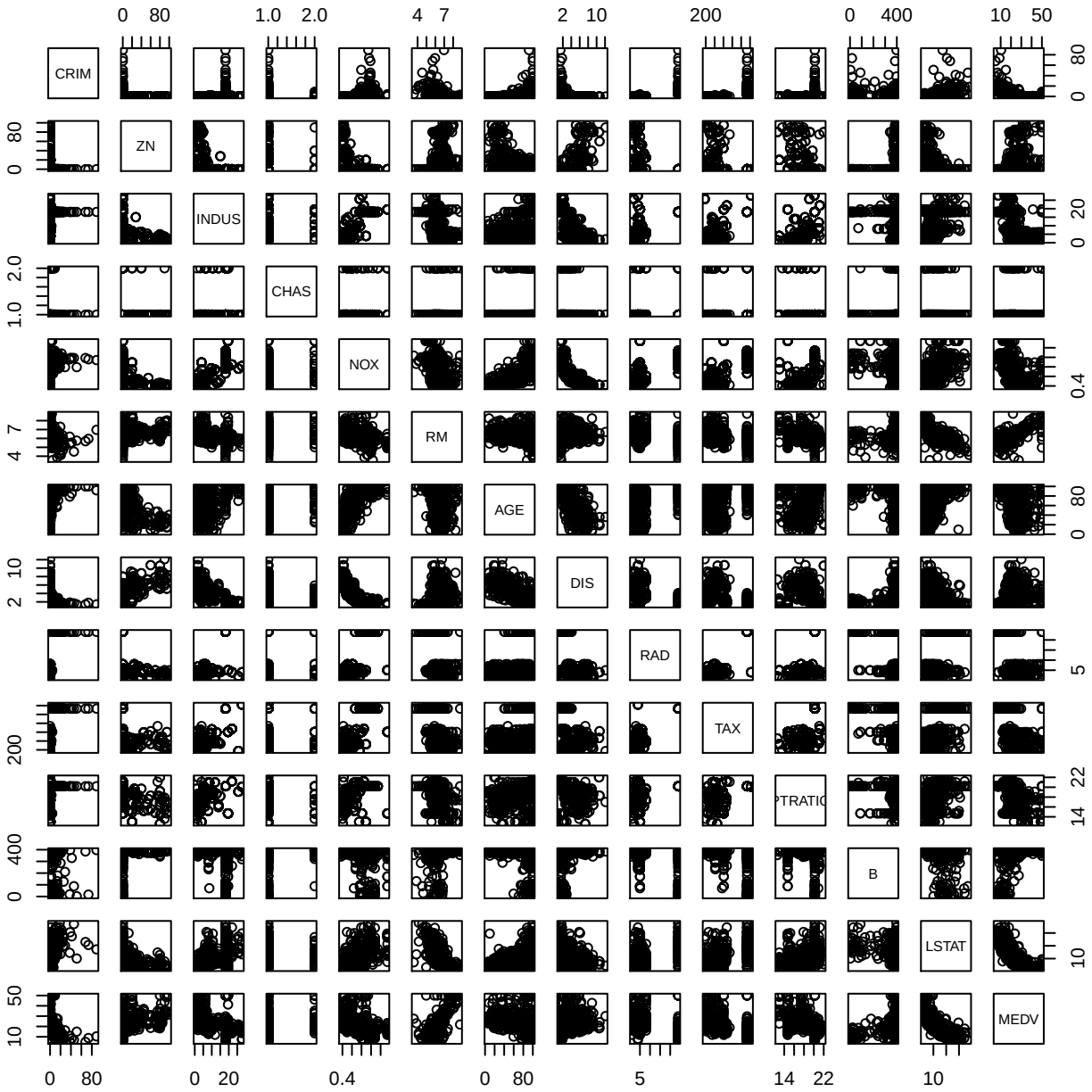
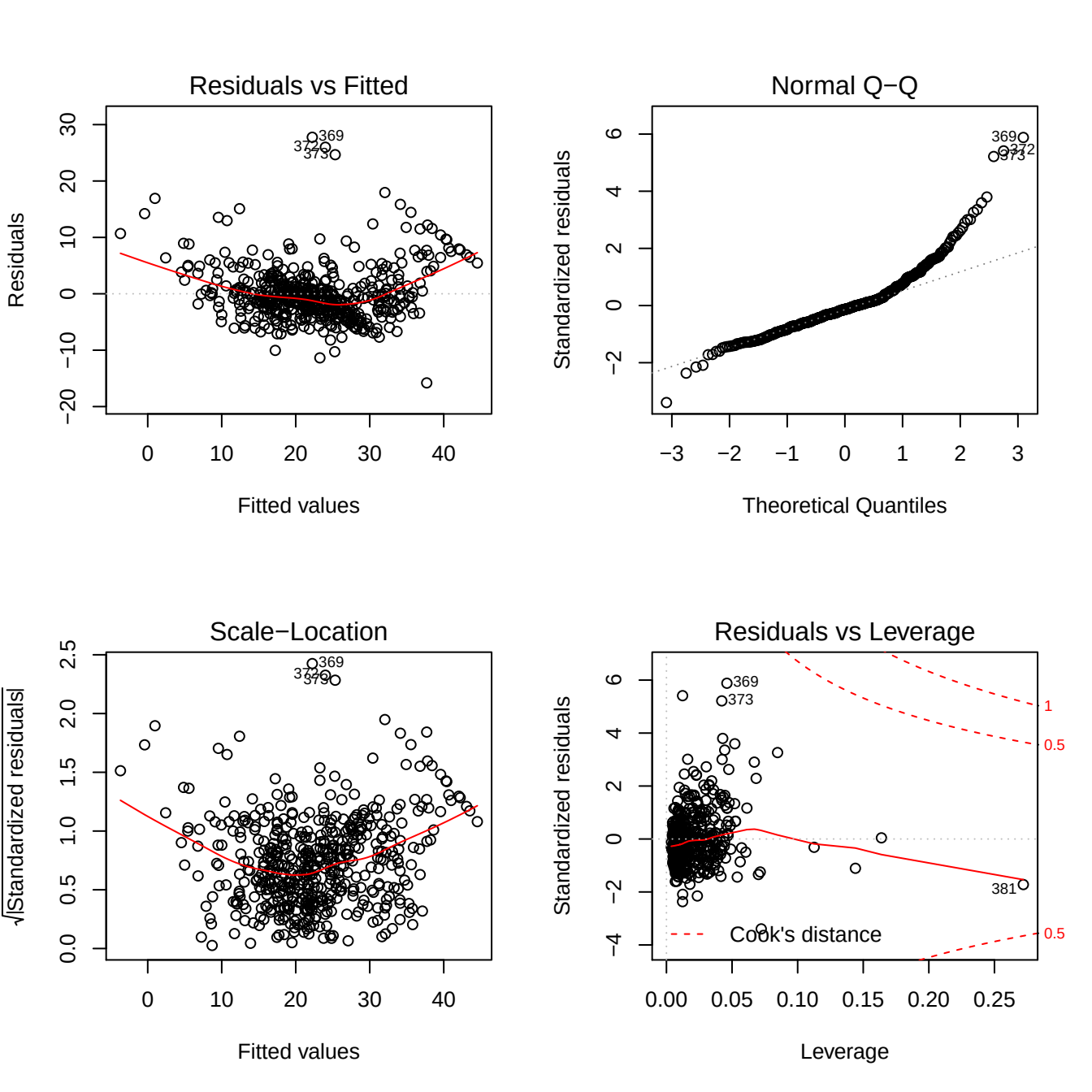
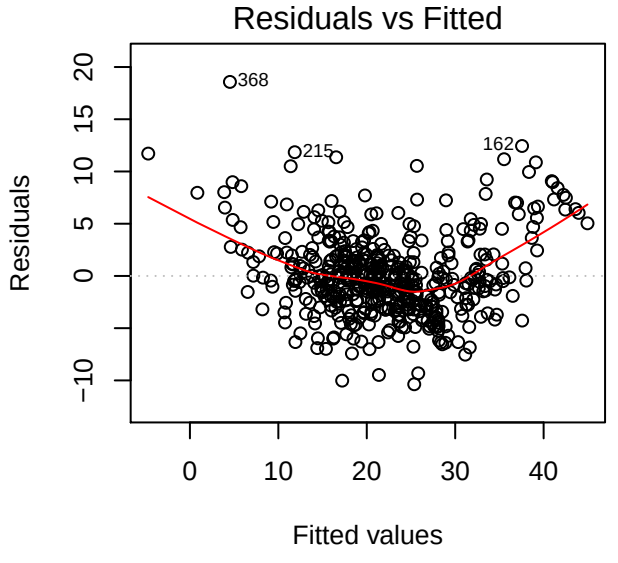
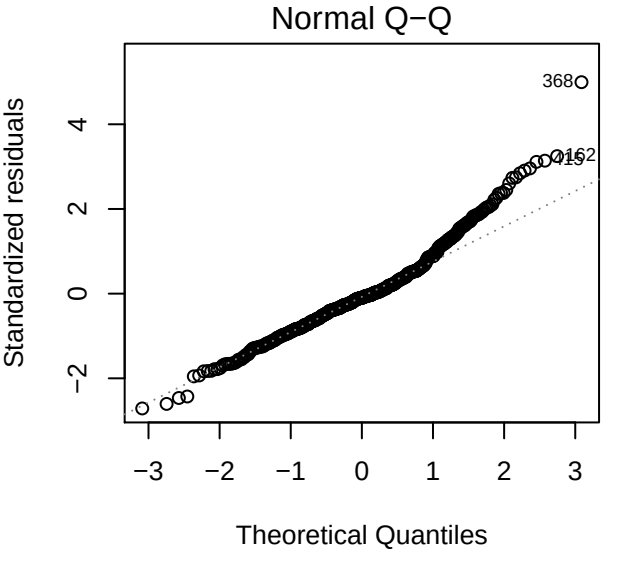
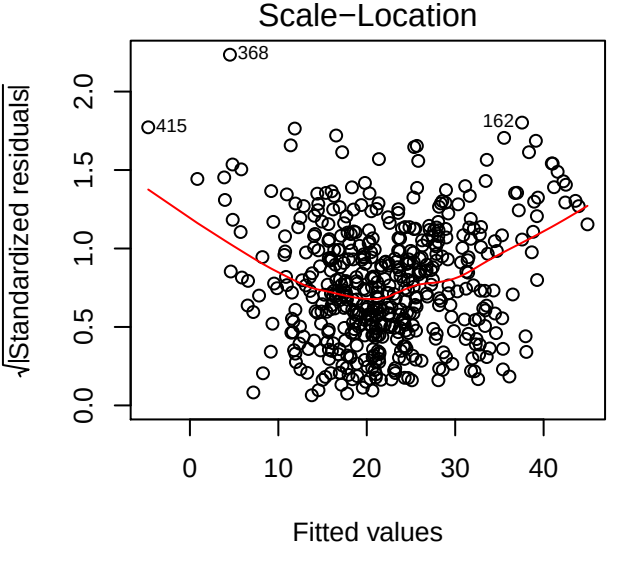
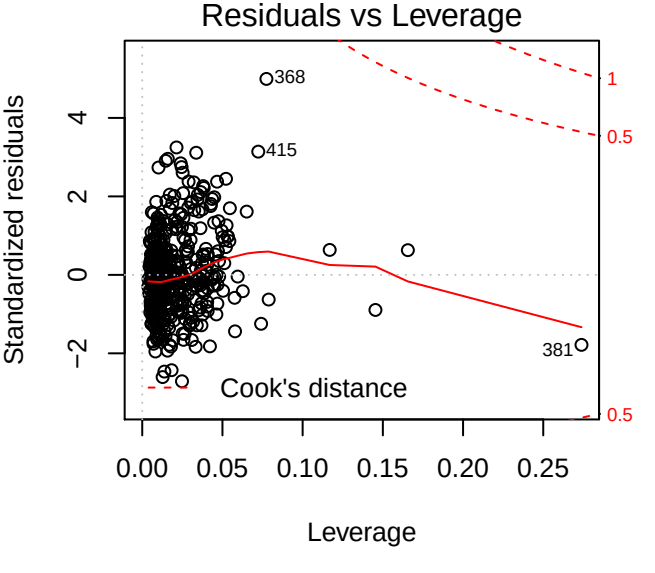

CRIM
ZN
INDUS
CHAS
NOX
RM
AGE
DIS
RAD
TAX
PTRATIO
B
LSTAT
MEDV

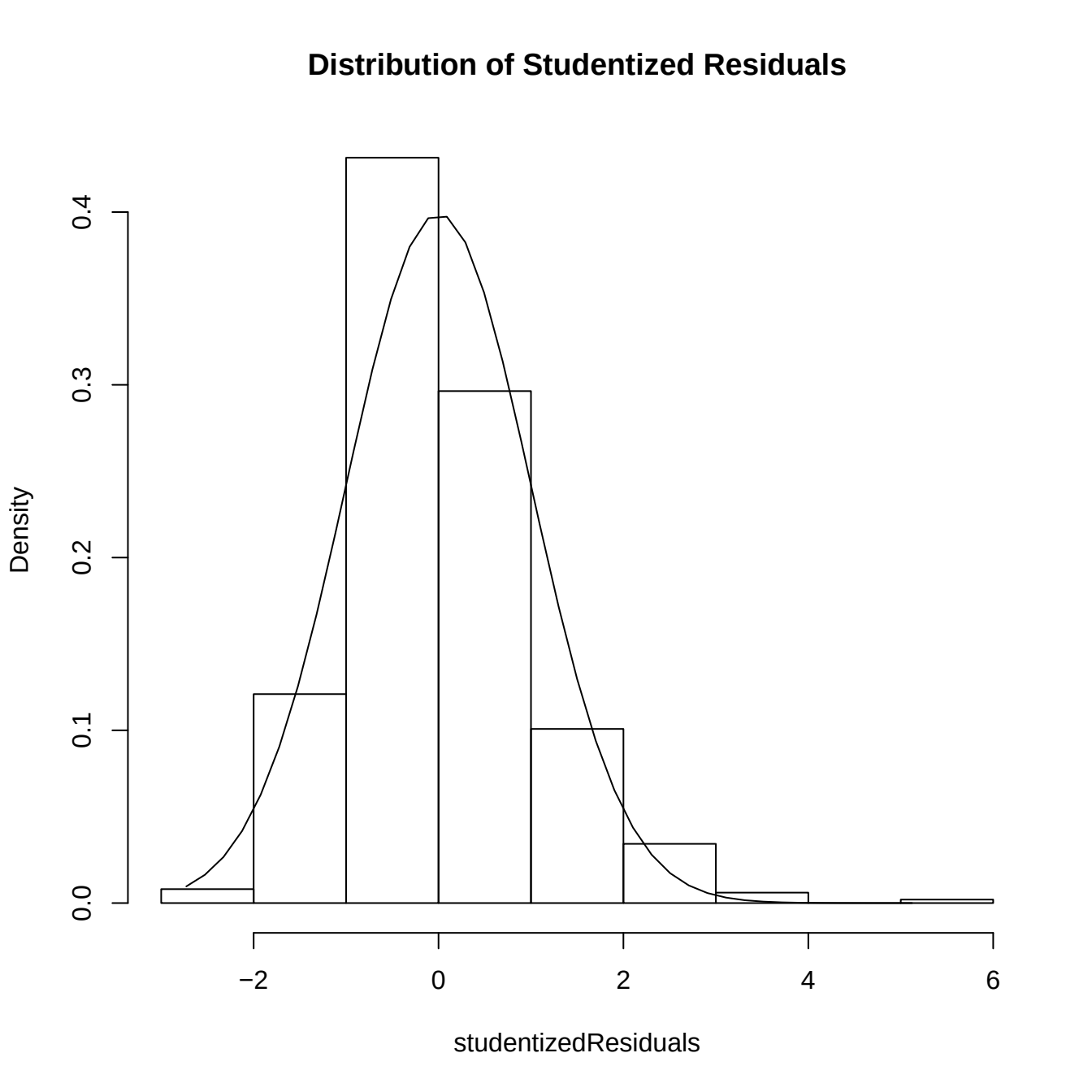

Residuals vs Fitted
Residuals
Fitted values
369
372
373
Normal Q−Q
Standardized residuals
Theoretical Quantiles
Scale−Location
√|Standardized residuals|
Residuals vs Leverage
Leverage
Cook's distance
381

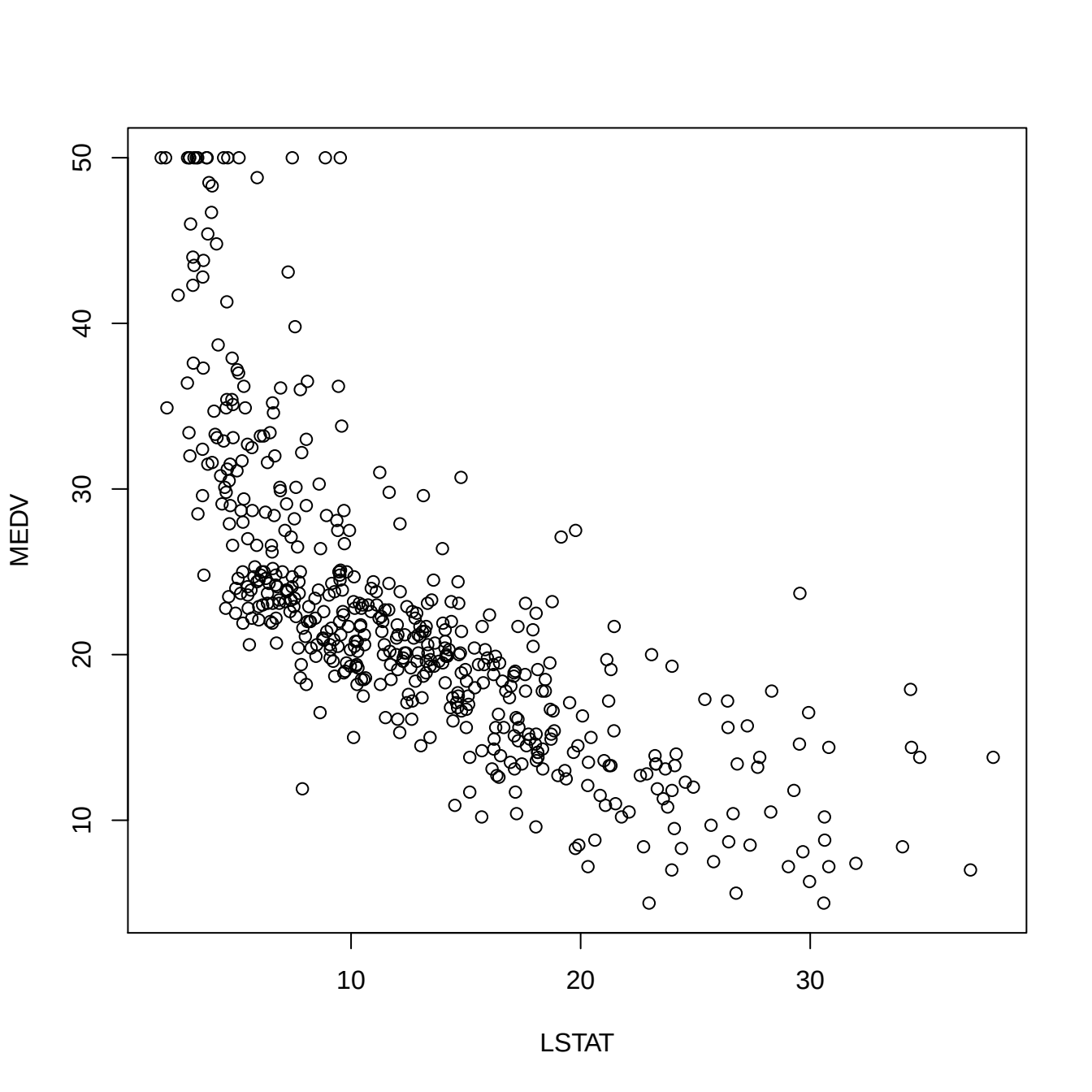

Residuals vs Fitted
Residuals
Fitted values
368
215
162

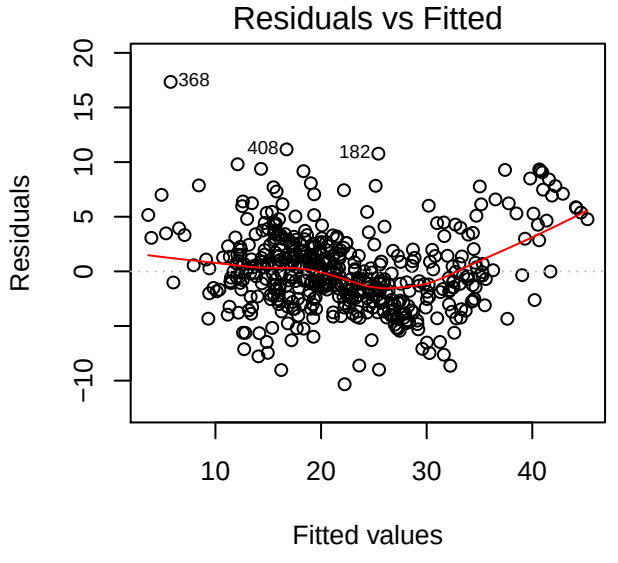

Normal Q−Q
Standardized residuals
Theoretical Quantiles
368
415
162

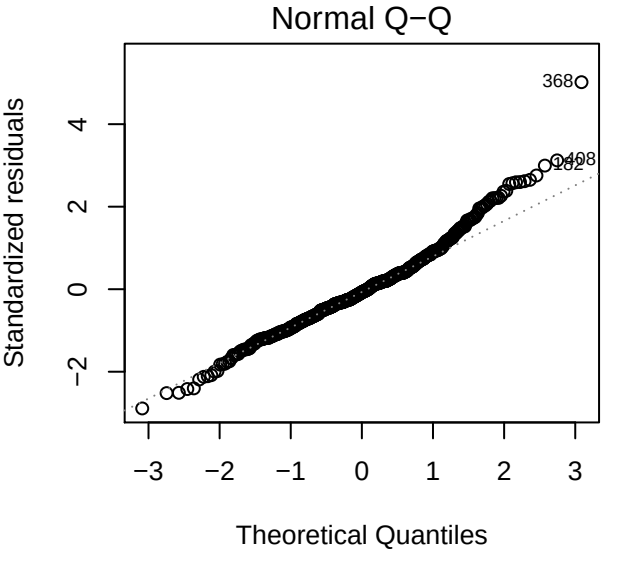

Scale−Location
√|Standardized residuals|
Fitted values
368
415
162

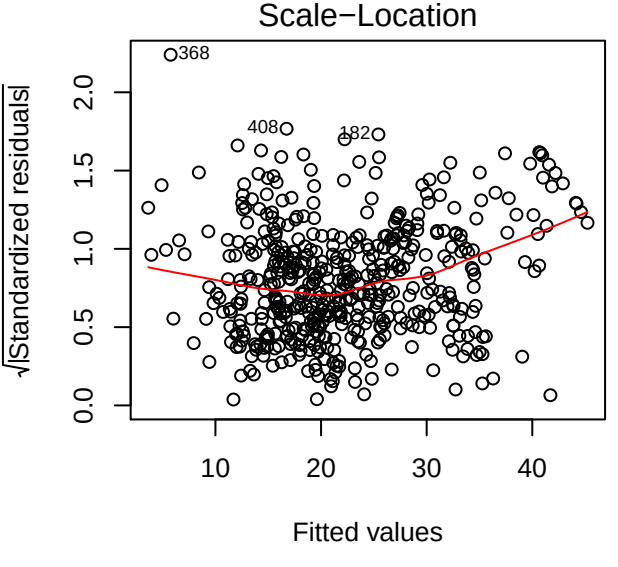

Residuals vs Leverage
Standardized residuals
Leverage
Cook's distance
368
415
381
1
0.5
0.5

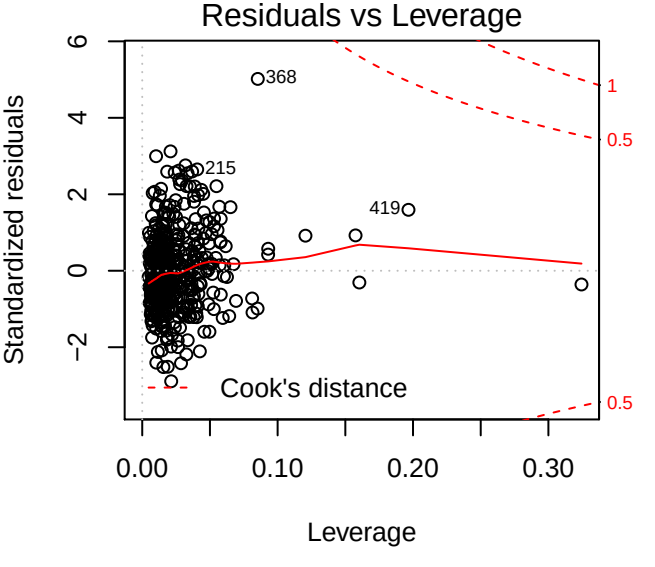

Distribution of Studentized Residuals
Density
0.0
0.1
0.2
0.3
0.4
−2
0
2
4
6
studentizedResiduals

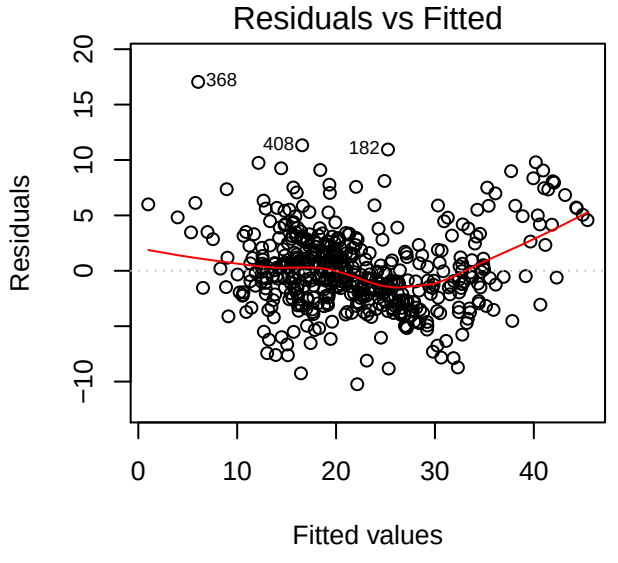

MEDV
LSTAT
10
20
30
40
50
10
20
30

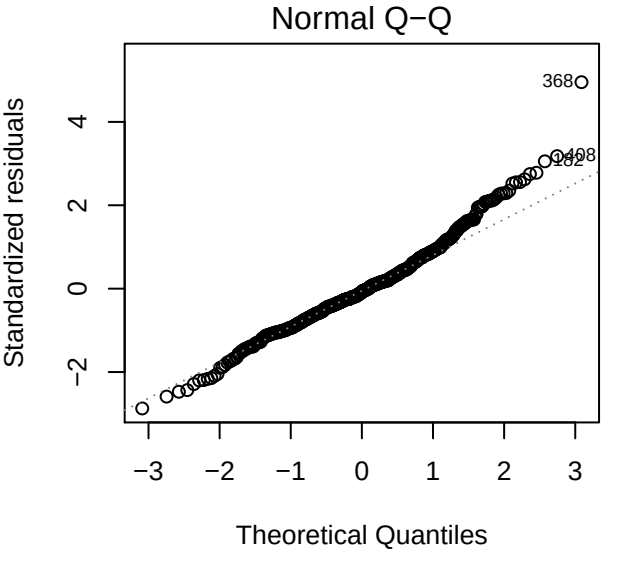

Residuals vs Fitted
Residuals
Fitted values
368
408
182

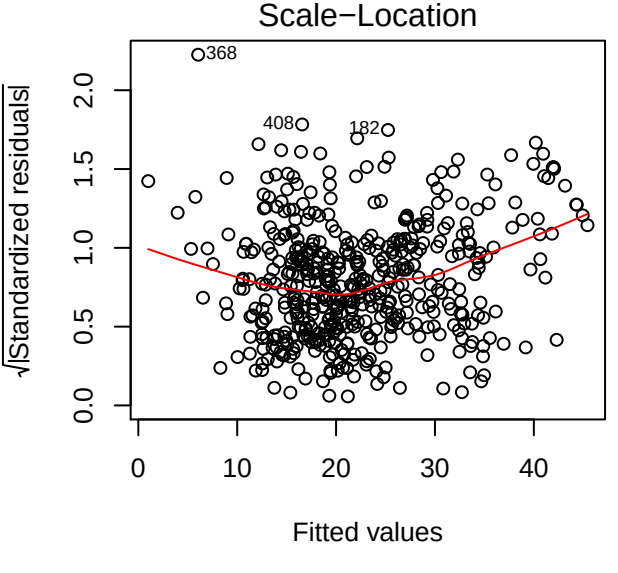

Normal Q−Q
Standardized residuals
Theoretical Quantiles
368
408
182

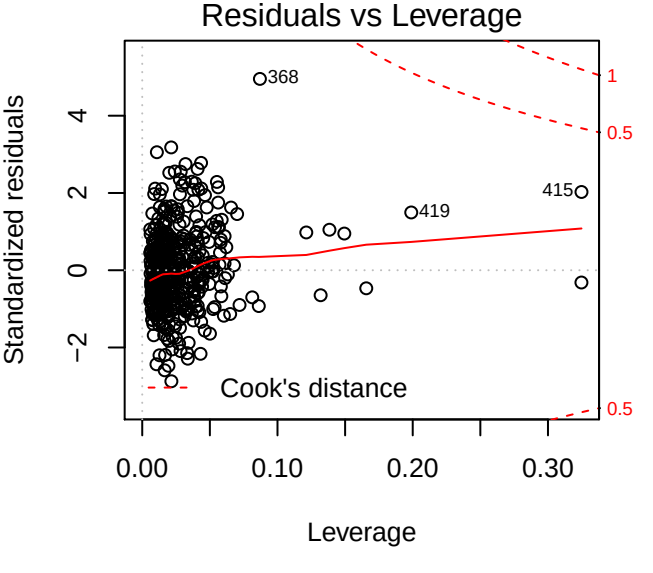

Scale−Location
√|Standardized residuals|
Fitted values
368
408
182

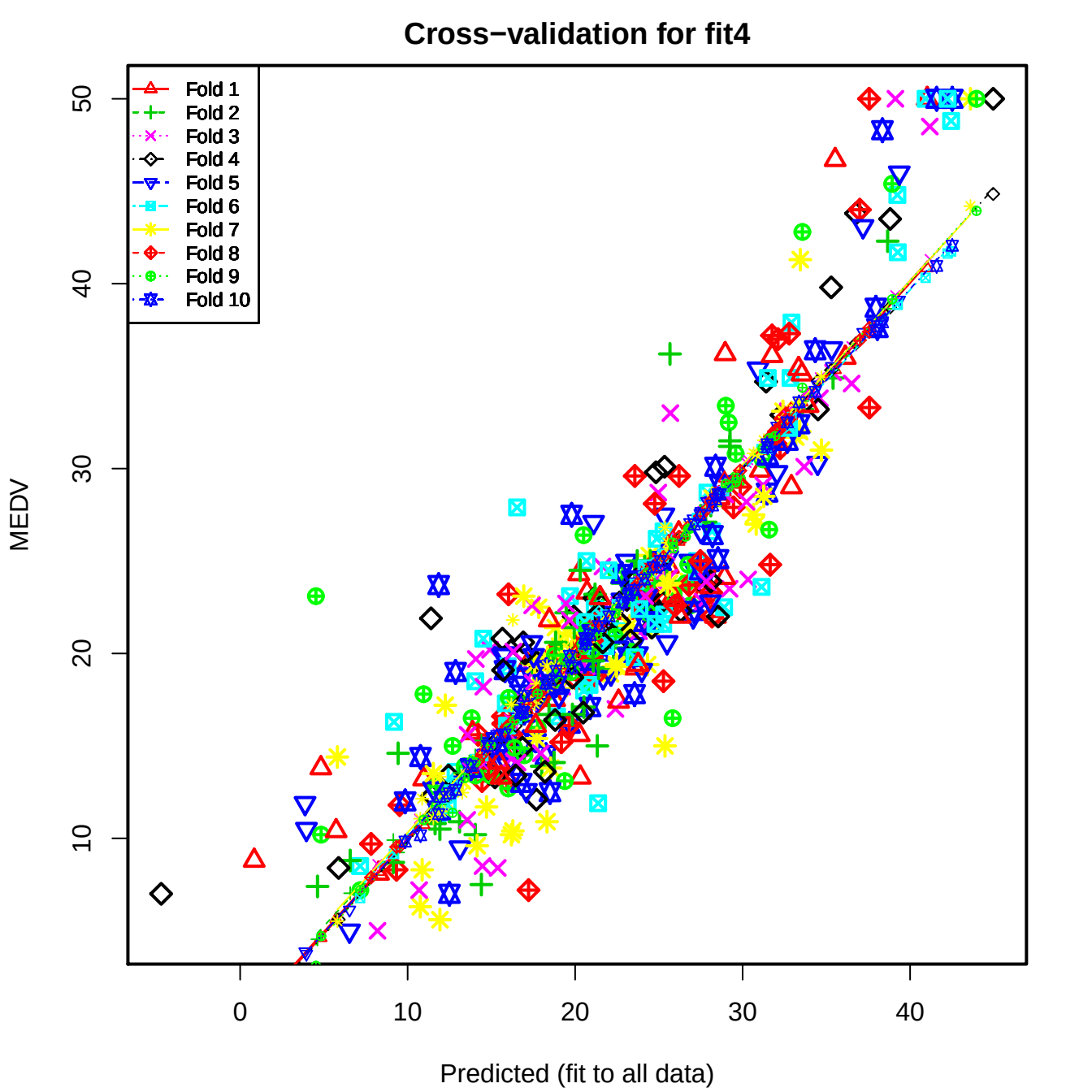

Residuals vs Leverage
Standardized residuals
Leverage
Cook's distance
368
215
419

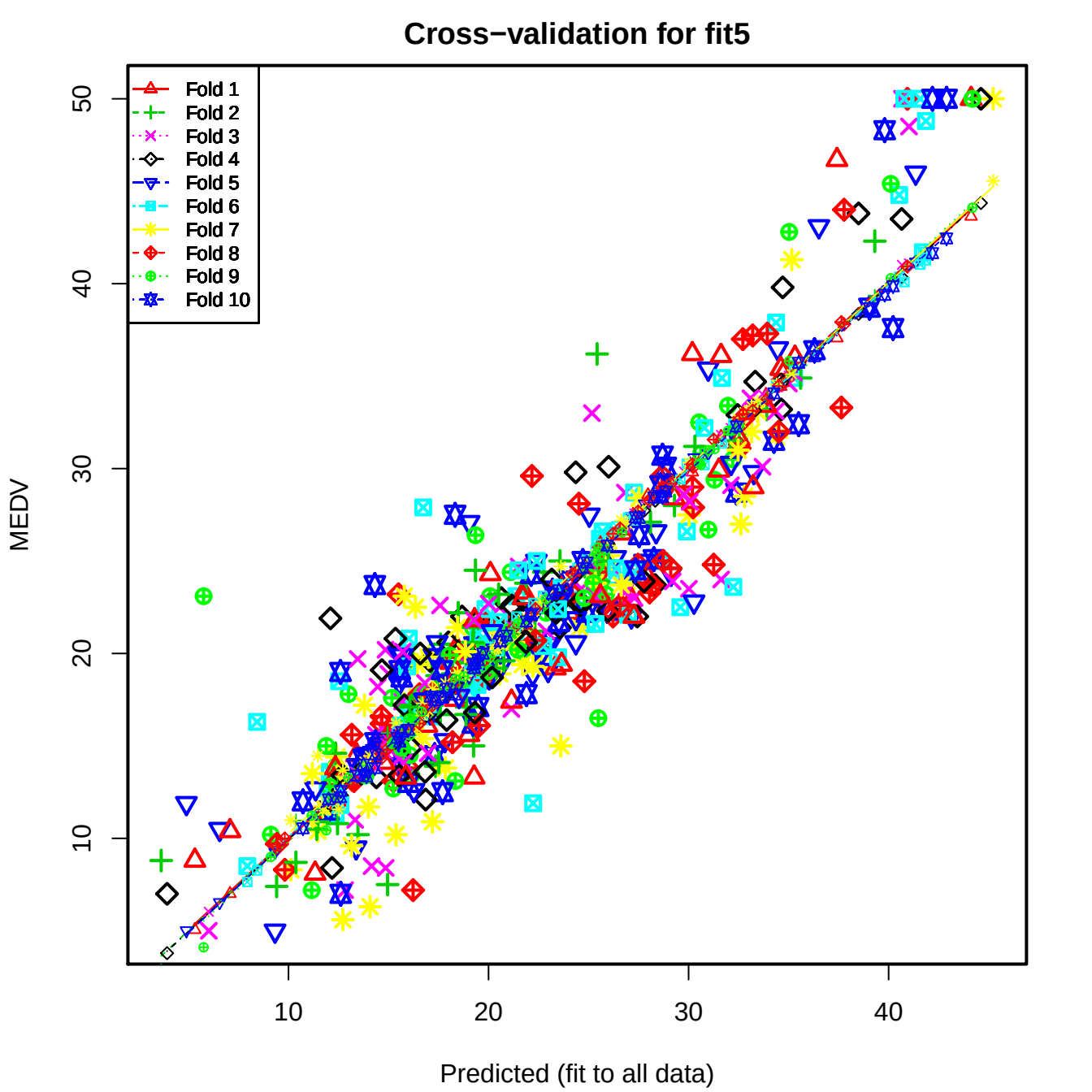

Residuals vs Fitted
Residuals
Fitted values
368
408
182

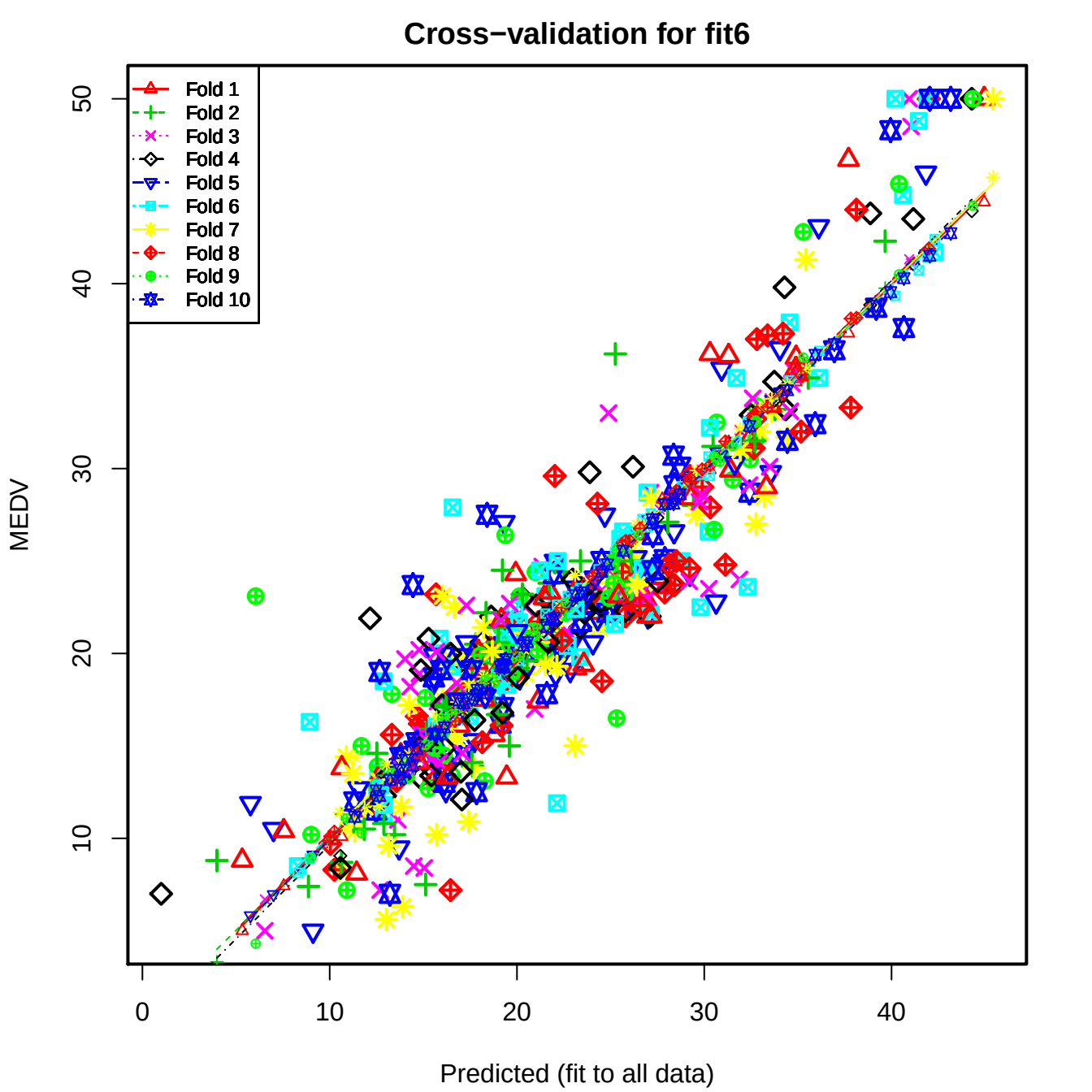

Normal Q−Q
Standardized residuals
Theoretical Quantiles
368
408
182


Scale−Location
√|Standardized residuals|
Fitted values
368
408
182


Residuals vs Leverage
Standardized residuals
Leverage
Cook's distance
368
415
419
1
0.5
0.5


Cross−validation for fit4
Fold 1
Fold 2
Fold 3
Fold 4
Fold 5
Fold 6
Fold 7
Fold 8
Fold 9
Fold 10
MEDV
Predicted (fit to all data)
0
10
20
30
40
10
20
30
40
50


Cross−validation for fit5
Fold 1
Fold 2
Fold 3
Fold 4
Fold 5
Fold 6
Fold 7
Fold 8
Fold 9
Fold 10
MEDV
Predicted (fit to all data)
10
20
30
40
50


Cross−validation for fit6
Fold 1
Fold 2
Fold 3
Fold 4
Fold 5
Fold 6
Fold 7
Fold 8
Fold 9
Fold 10
MEDV
Predicted (fit to all data)
0
10
20
30
40
50