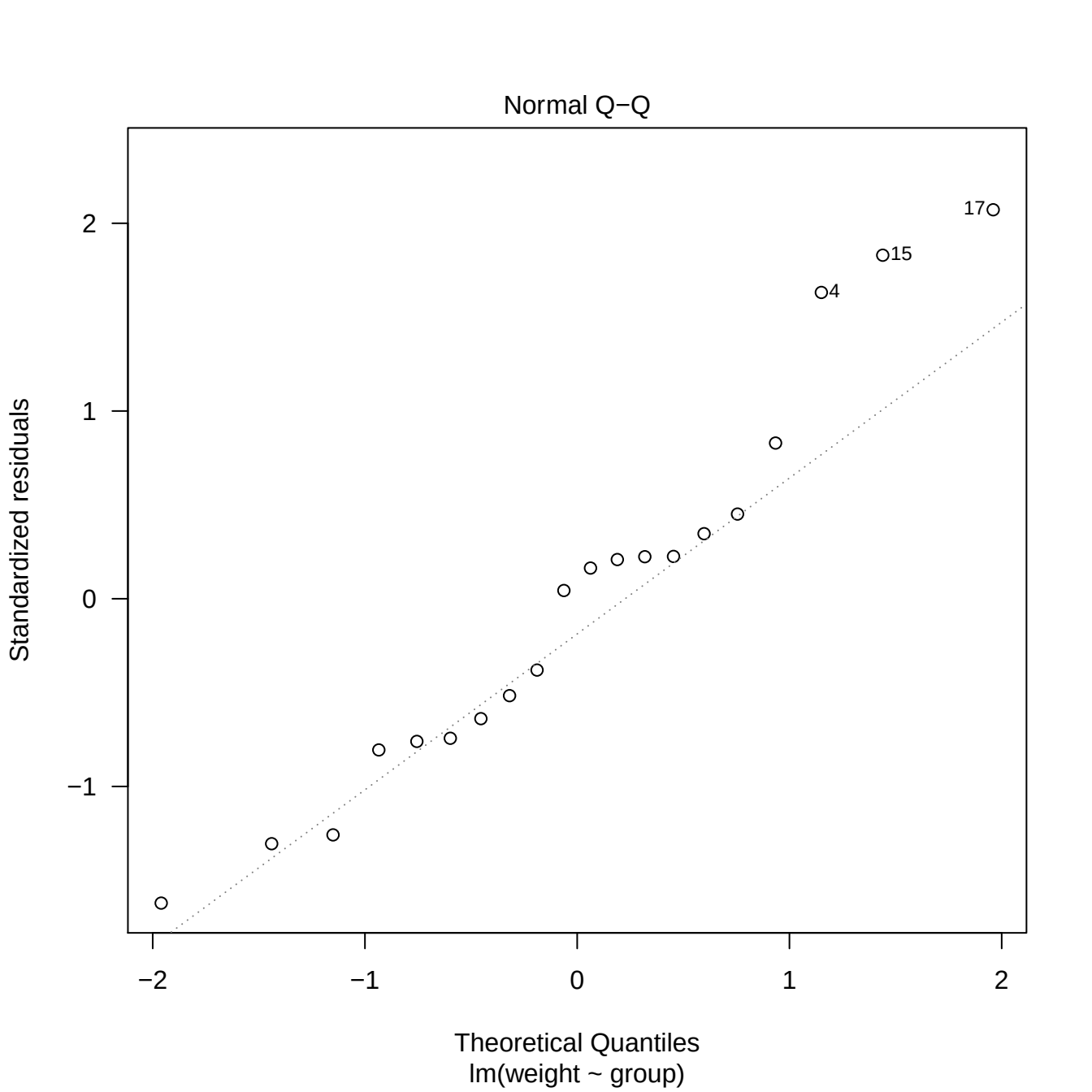
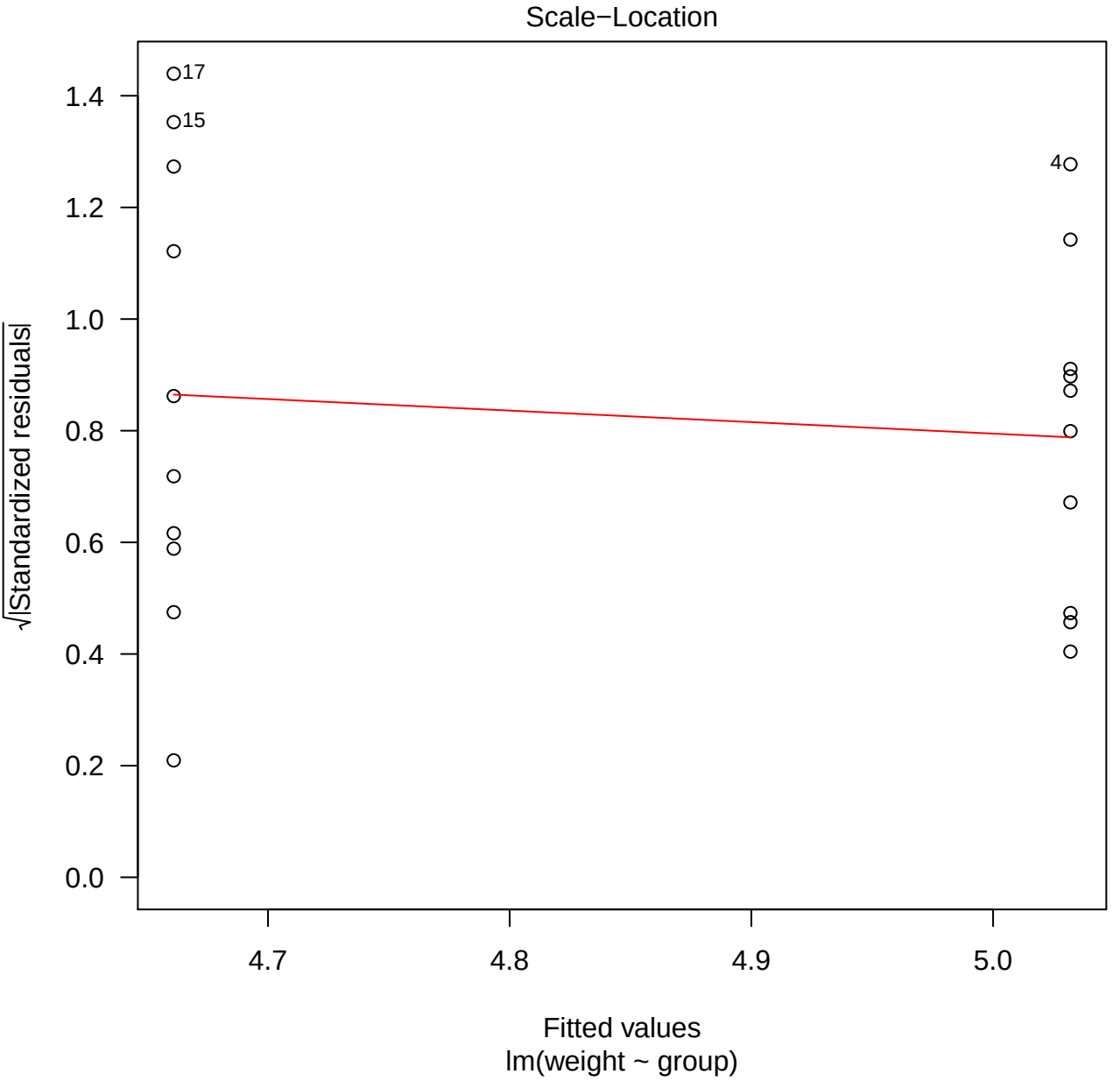
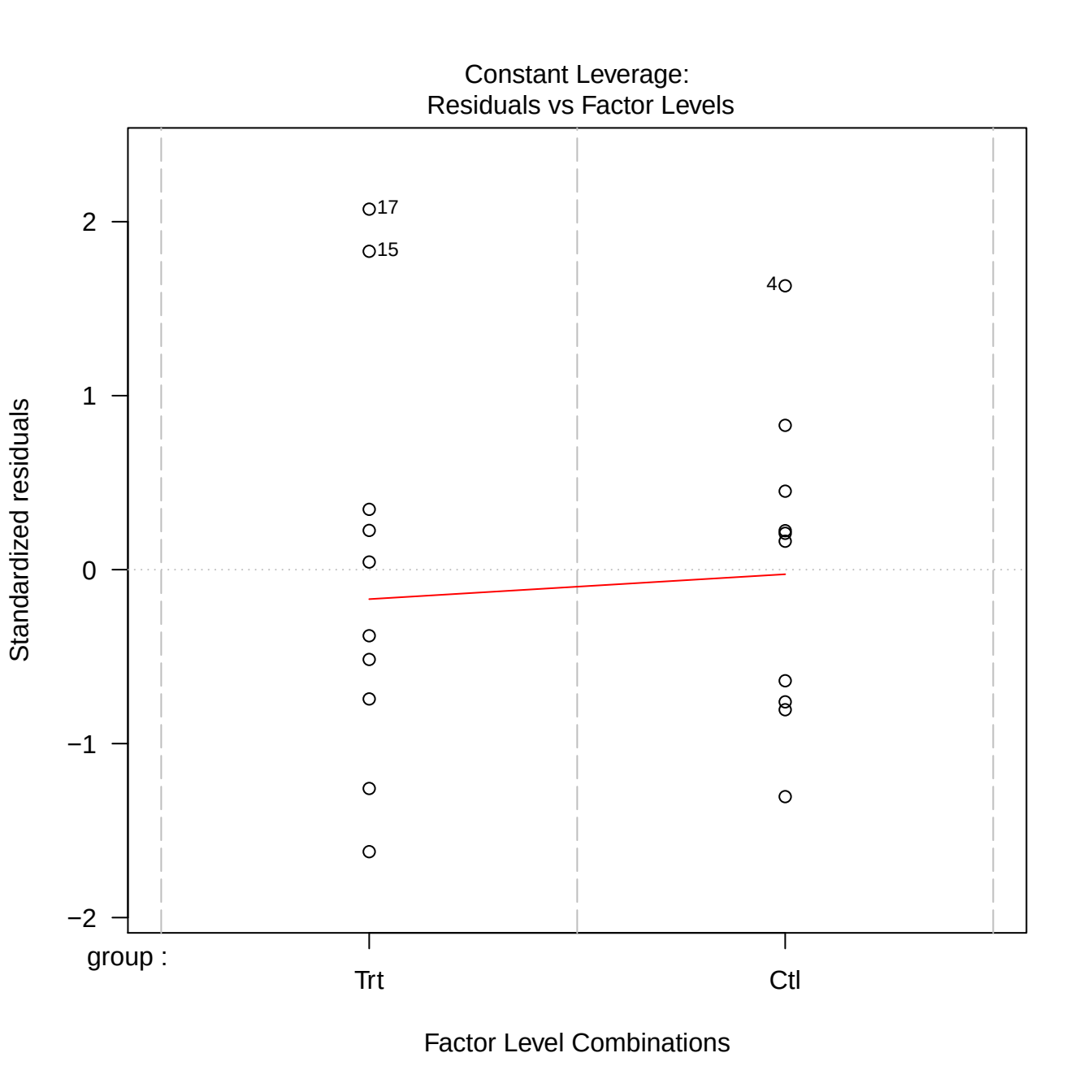
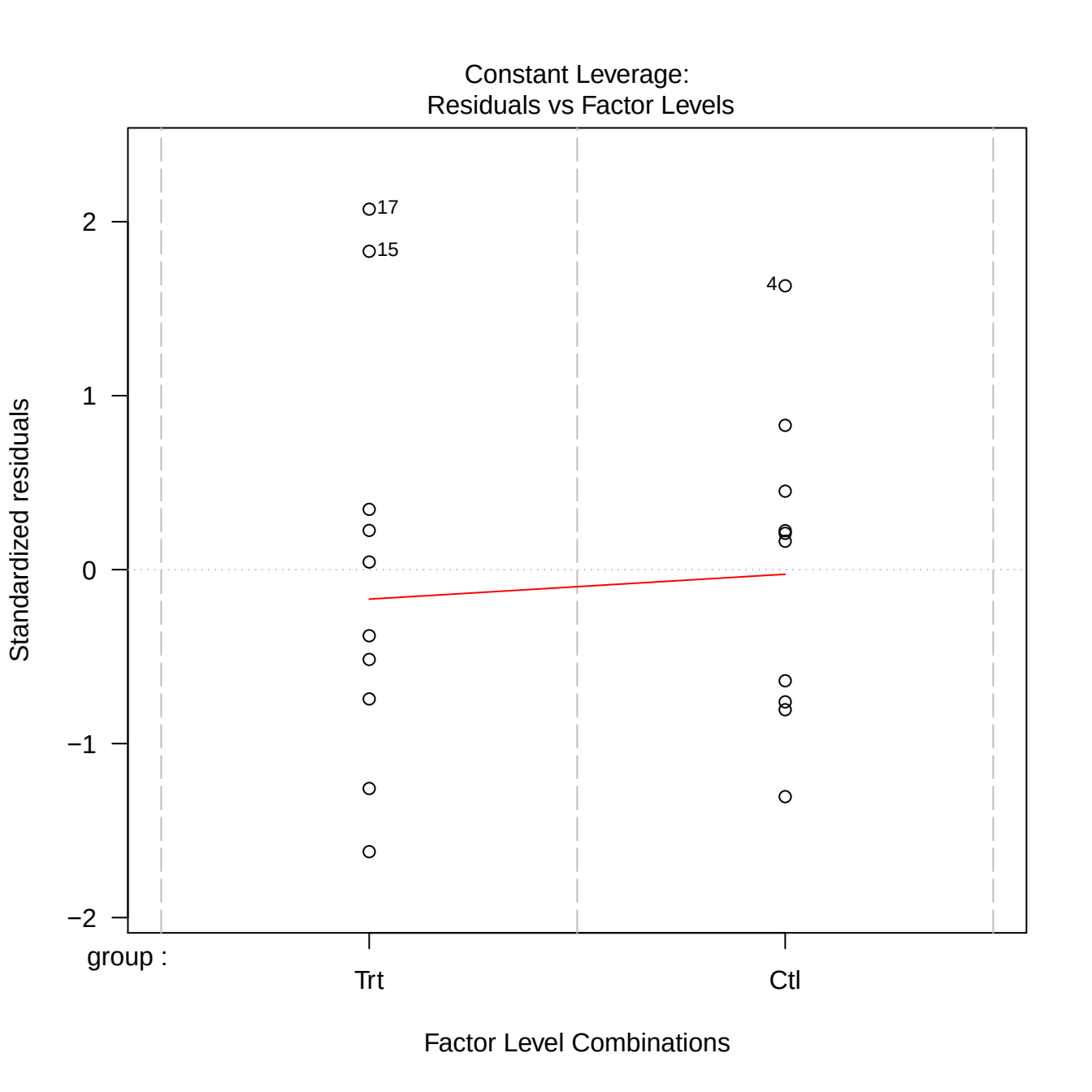
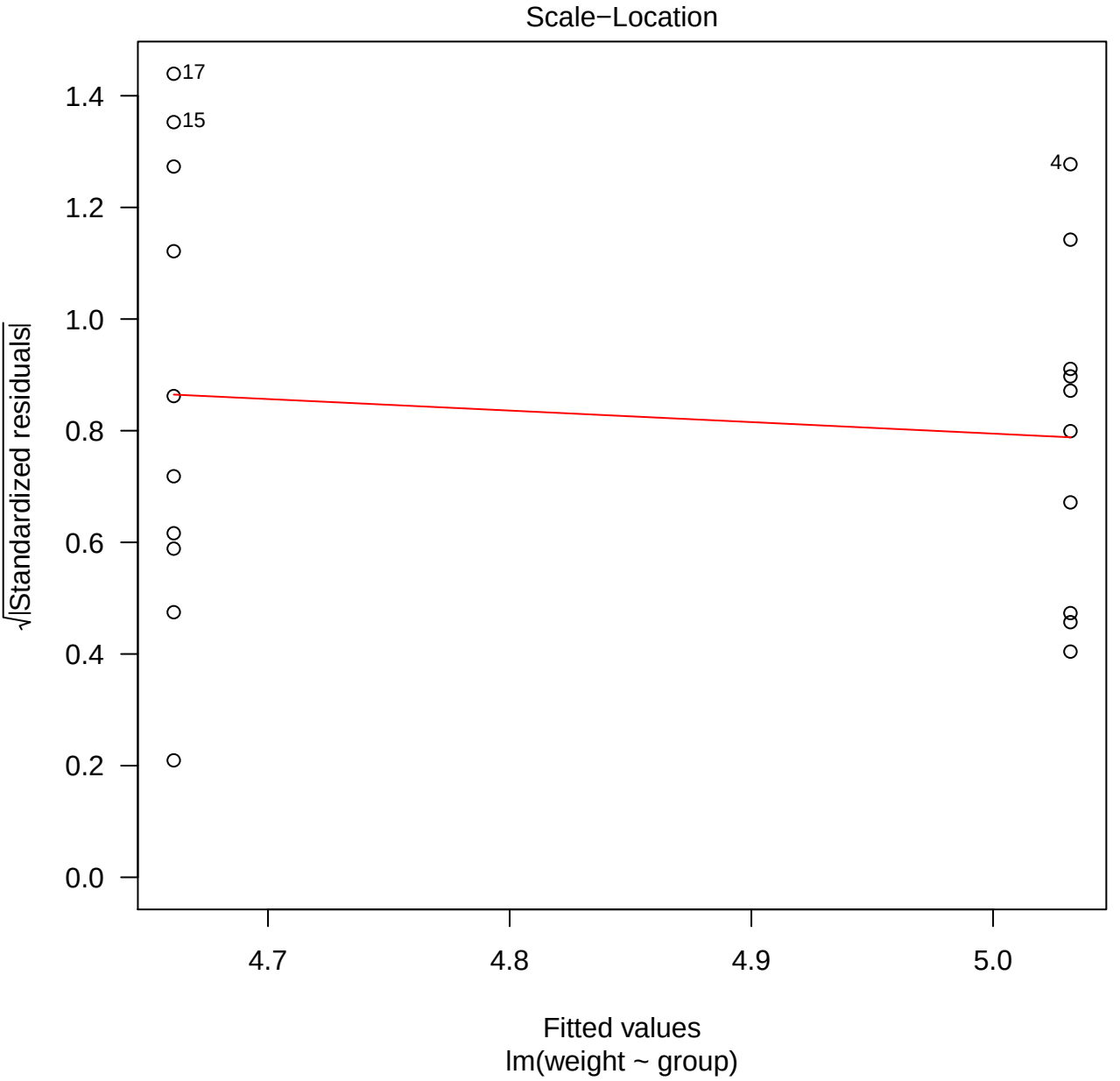
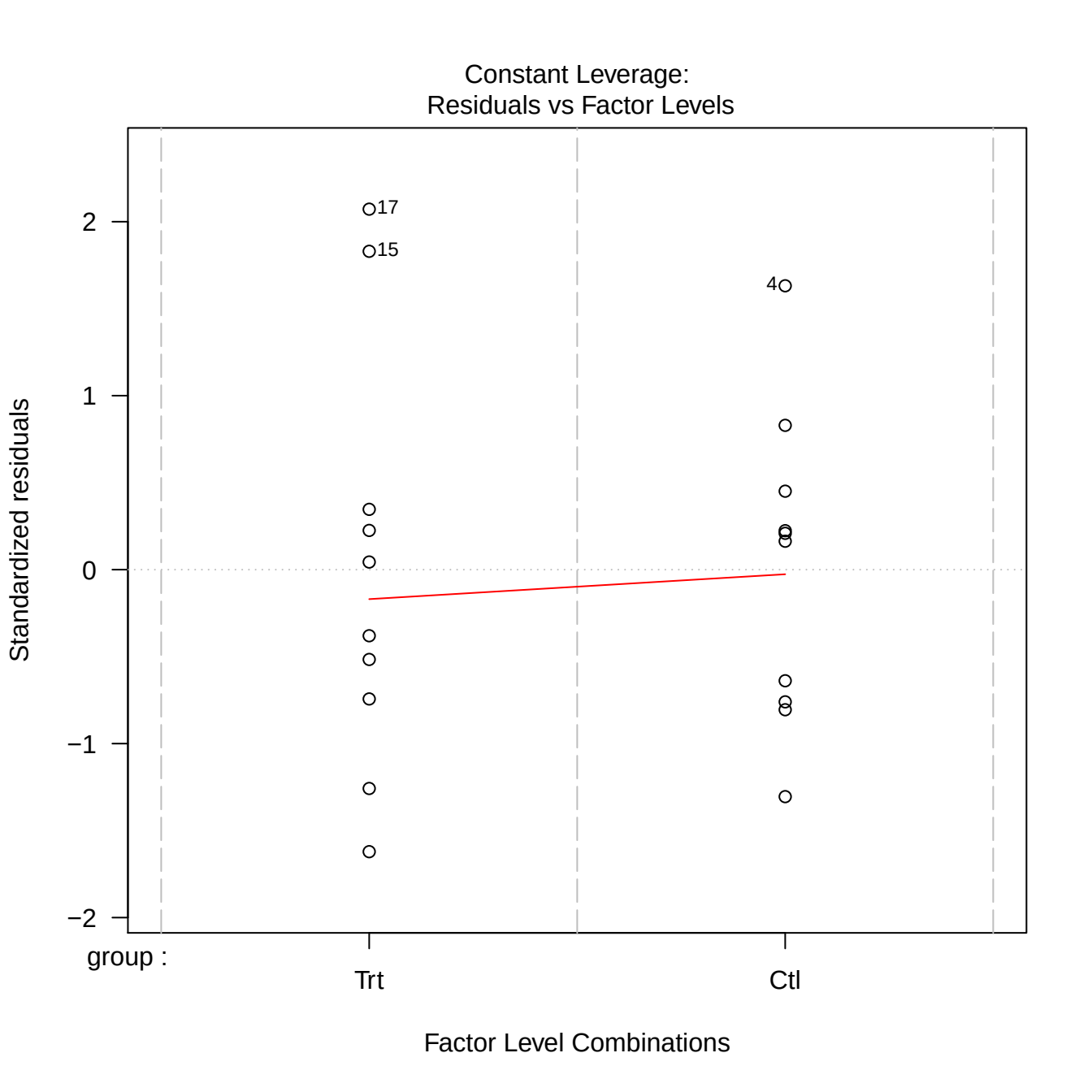

Normal Q−Q
Standardized residuals
Theoretical Quantiles
lm(weight ~ group)
17
15
4
2
1
0
−1
−2
−1
0
1
2


Scale−Location
17
15
4
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
√|Standardized residuals|
4.7
4.8
4.9
5.0
Fitted values
lm(weight ~ group)


Constant Leverage:
Residuals vs Factor Levels
Standardized residuals
2
1
0
−1
−2
17
15
4
group :
Trt
Ctl
Factor Level Combinations


Constant Leverage:
Residuals vs Factor Levels
Standardized residuals
2
1
0
−1
−2
17
15
4
group :
Trt
Ctl
Factor Level Combinations


Scale−Location
17
15
4
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
√|Standardized residuals|
4.7
4.8
4.9
5.0
Fitted values
lm(weight ~ group)


Constant Leverage:
Residuals vs Factor Levels
Standardized residuals
2
1
0
−1
−2
17
15
4
group :
Trt
Ctl
Factor Level Combinations