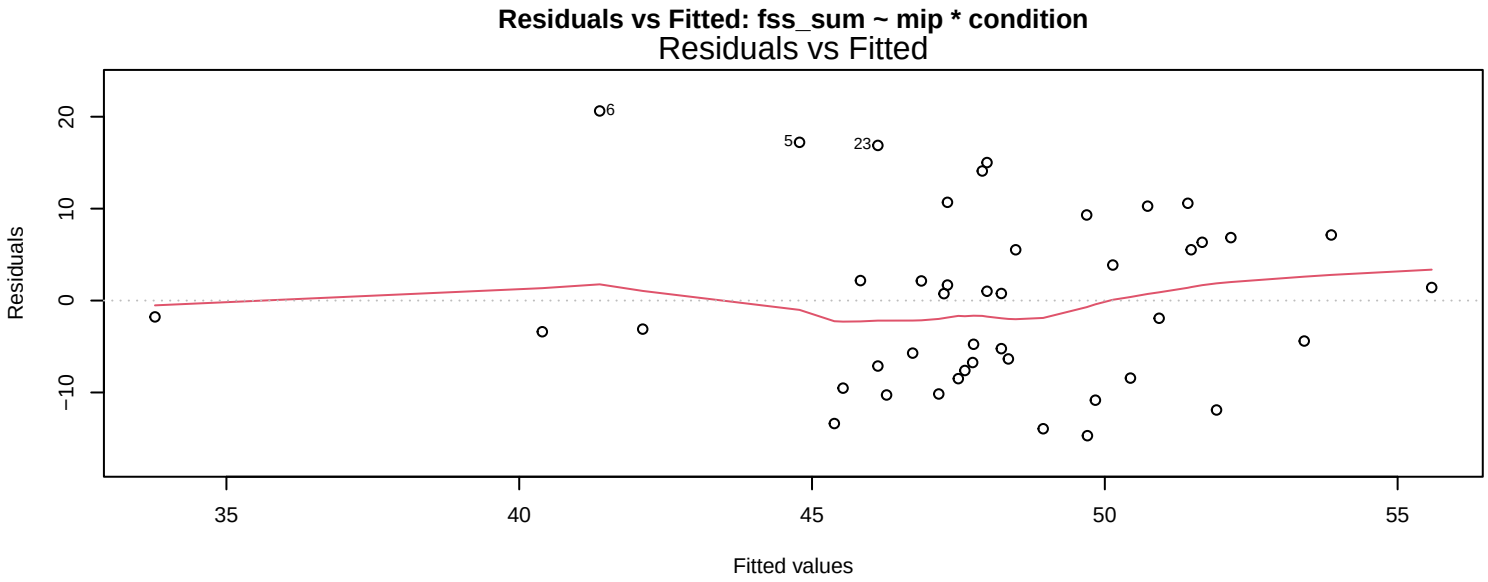
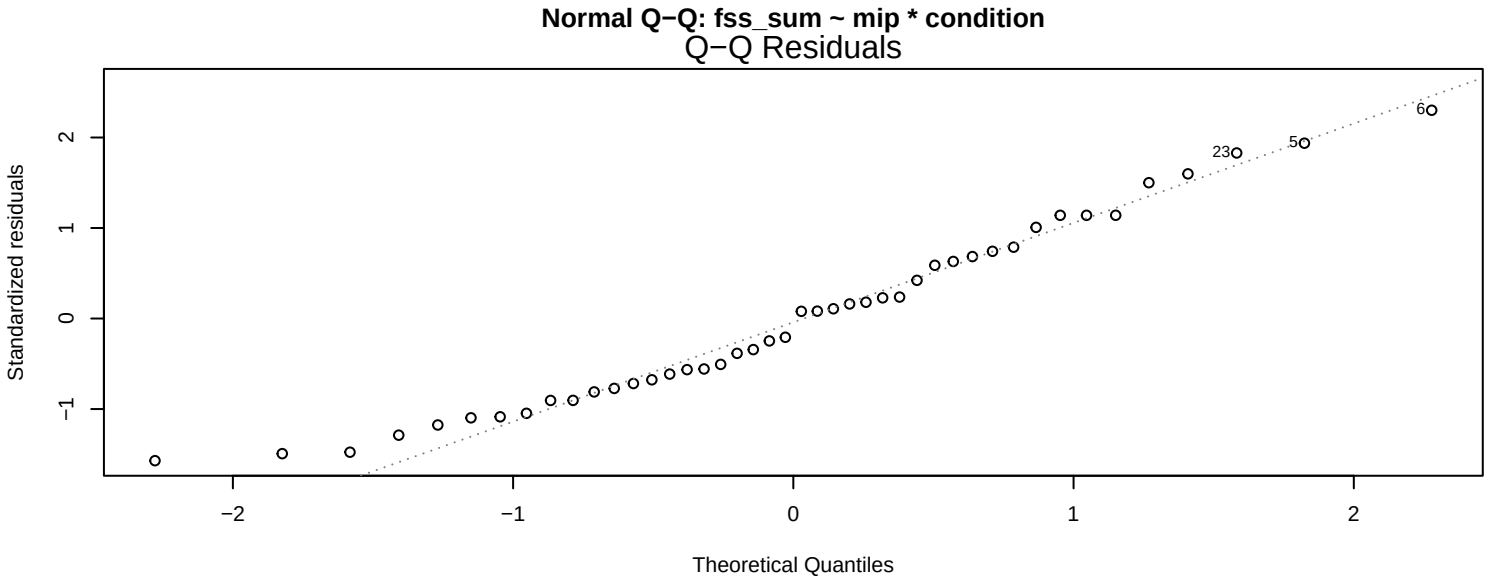
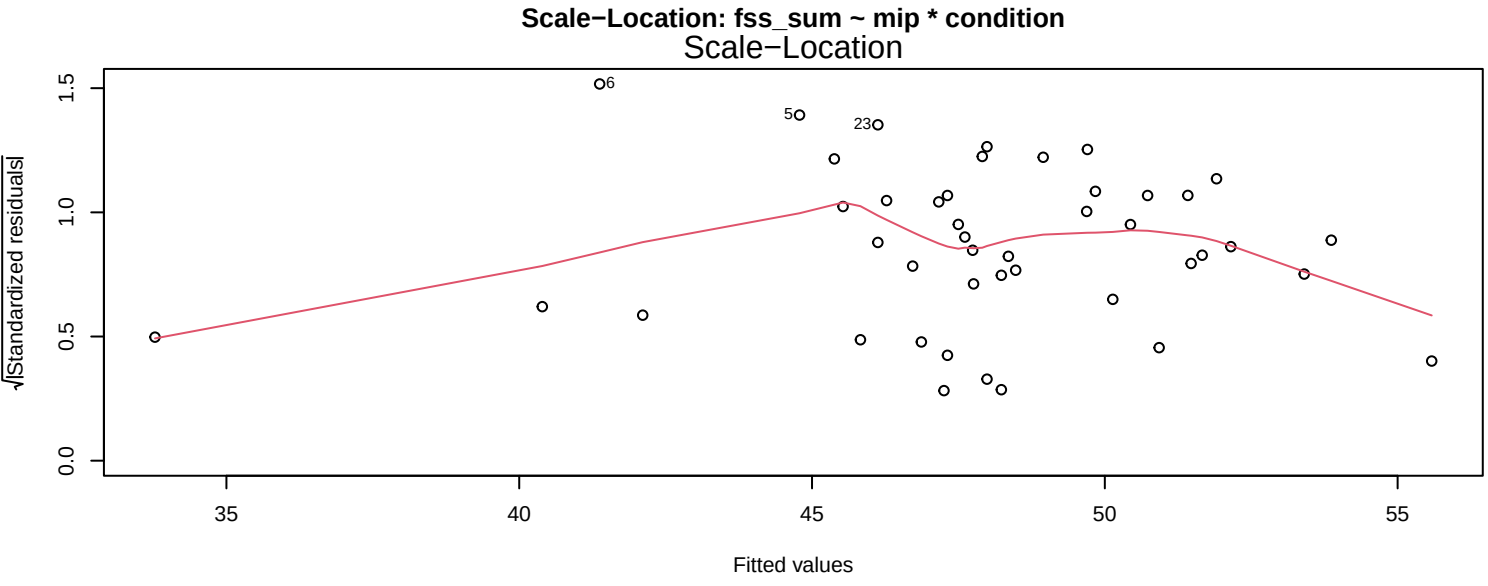
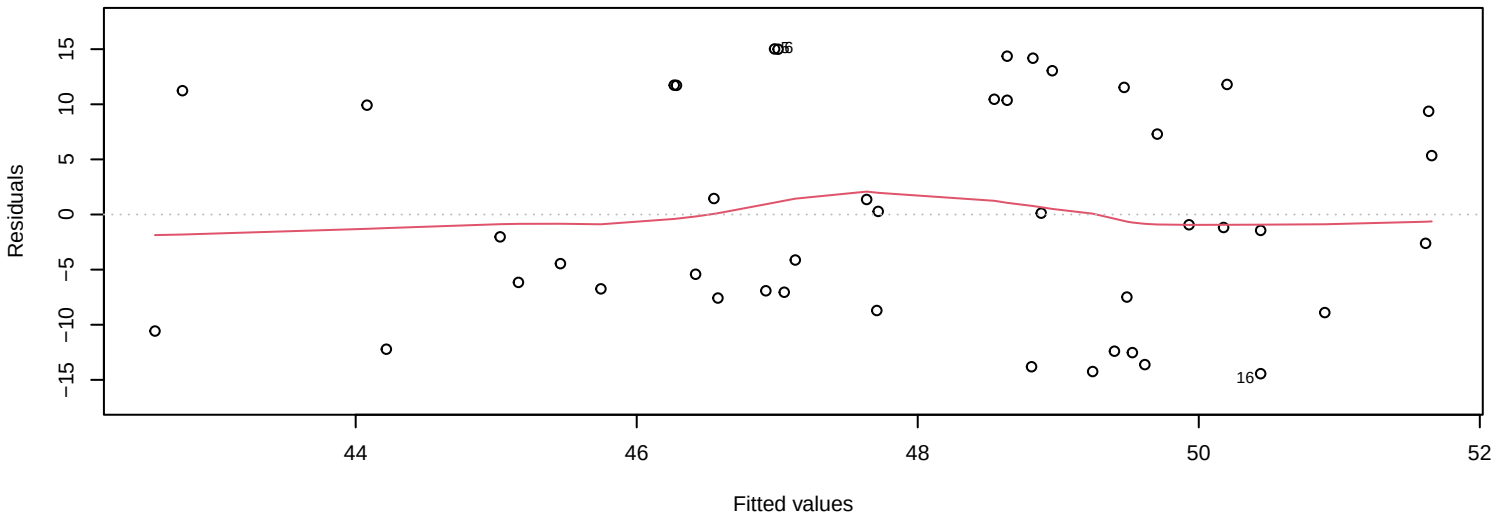

Residuals vs Fitted: fss_sum ~ mip * condition
Residuals vs Fitted
Residuals
Fitted values
6
5
23
20
10
0
−10
35
40
45
50
55

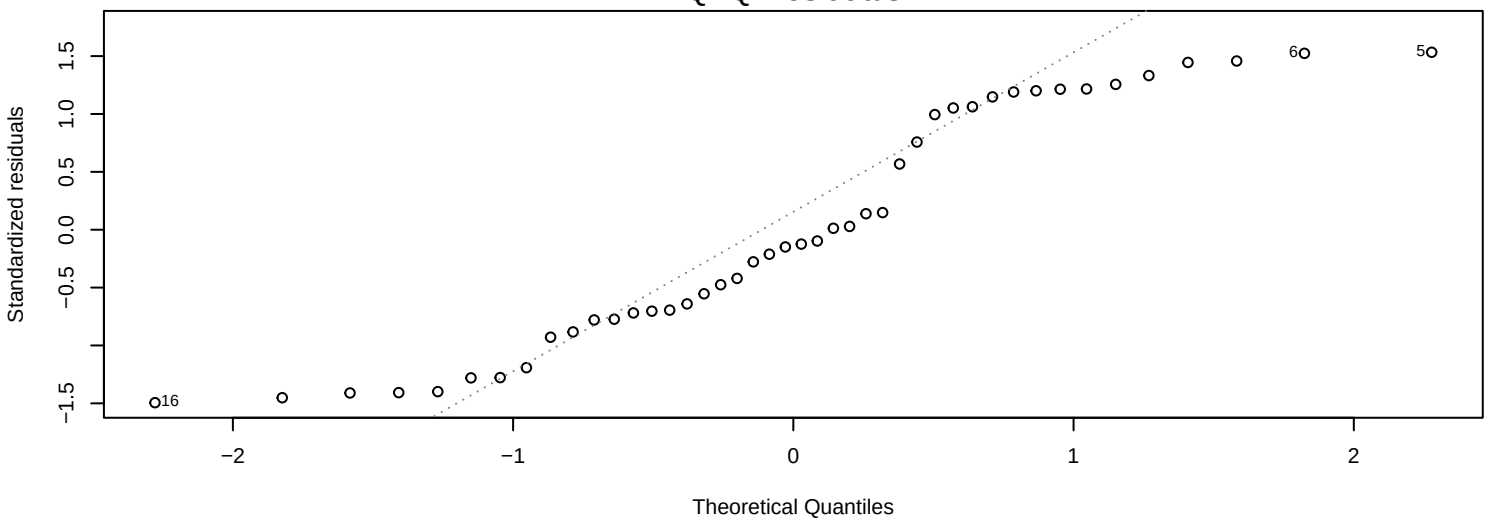

Normal Q−Q: fss_sum ~ mip * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
6
5
23
2
1
0
−1
−2


Scale−Location: fss_sum ~ mip * condition
Scale−Location
√|Standardized residuals|
Fitted values
6
5
23
1.5
1.0
0.5
0.0
35
40
45
50
55

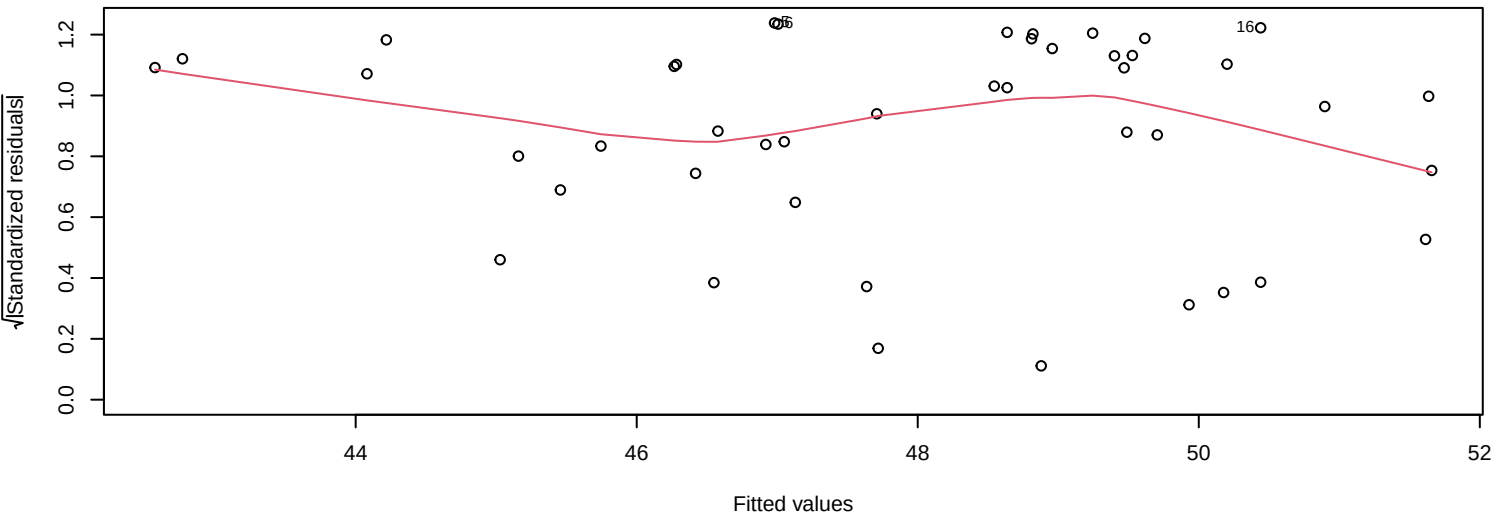
Residuals vs Fitted: fss_sum ~ smip * condition



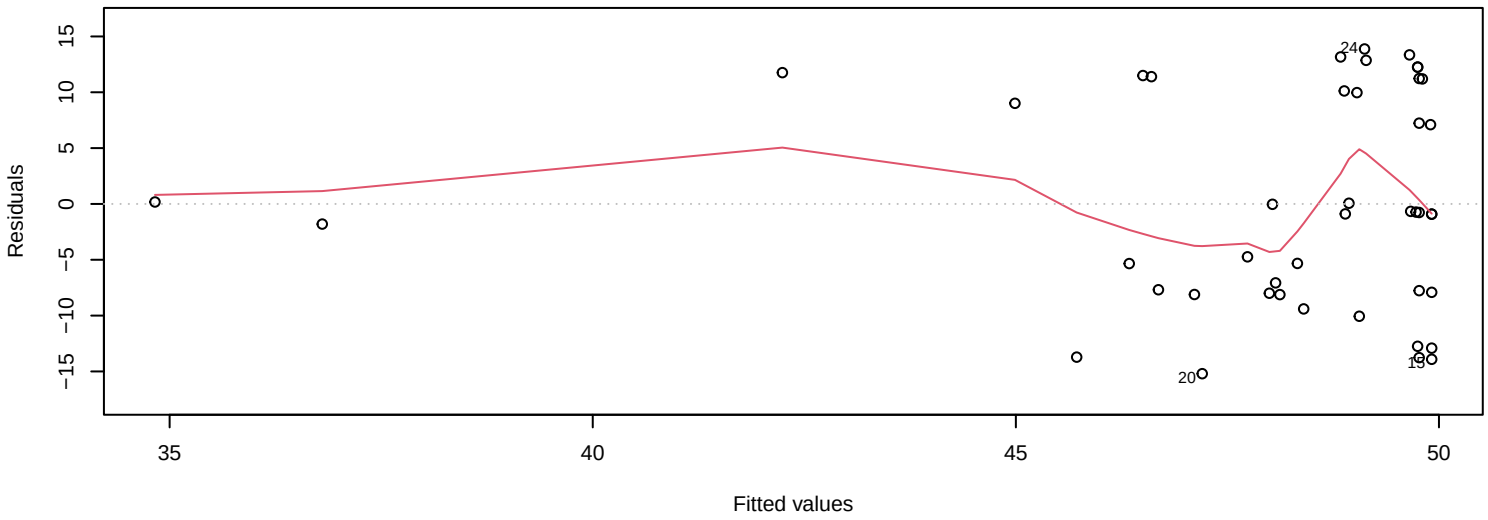
Normal Q−Q: fss_sum ~ smip * condition



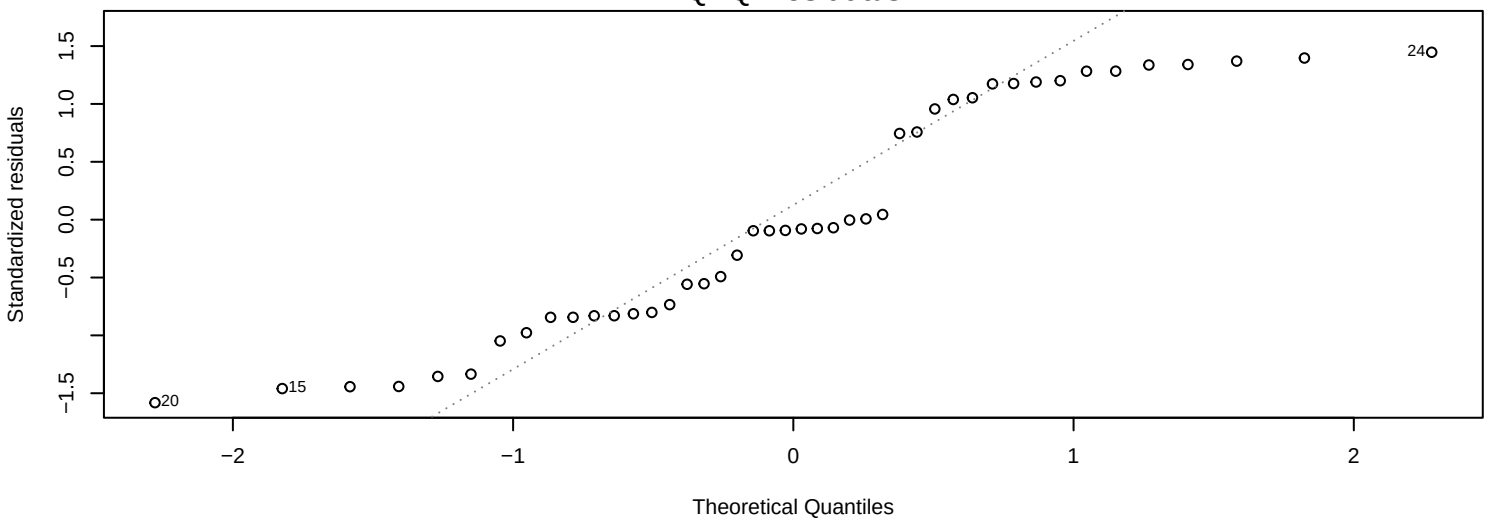
Scale−Location: fss_sum ~ smip * condition



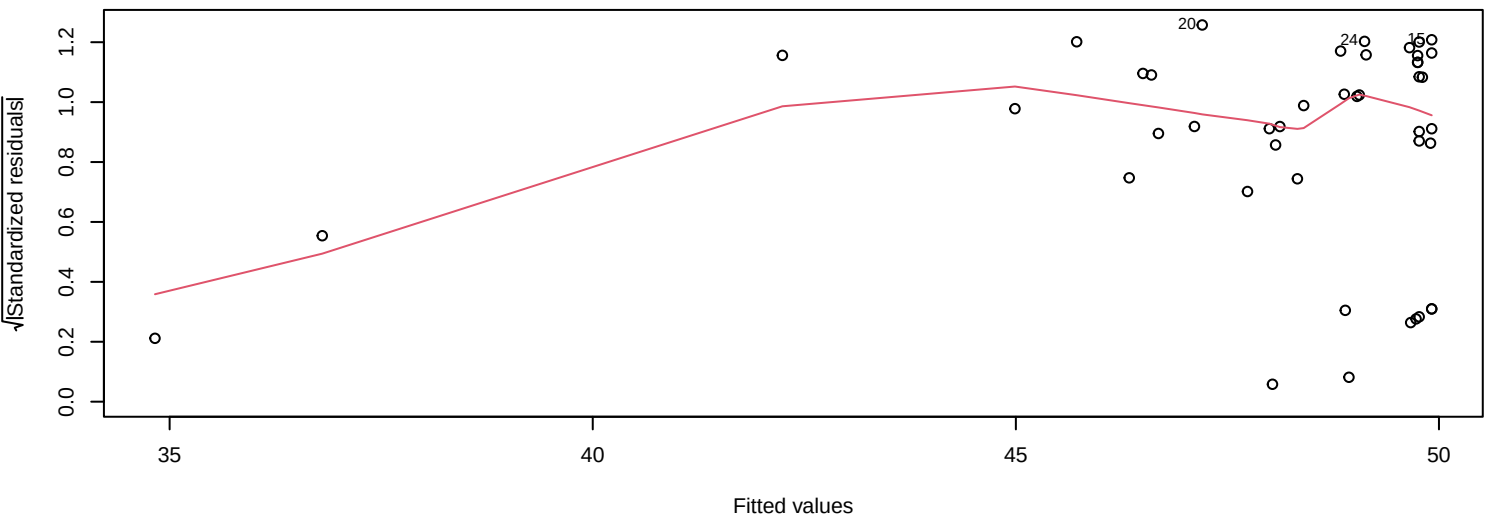
Residuals vs Fitted: fss_sum ~ fit * condition



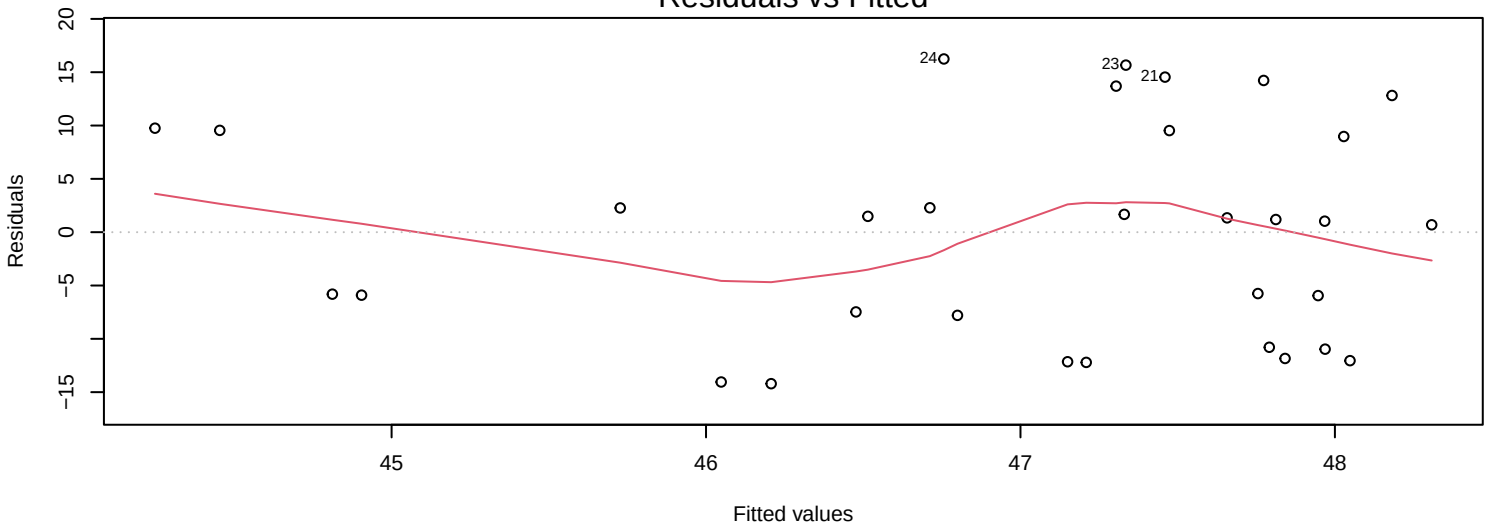
Normal Q−Q: fss_sum ~ fit * condition



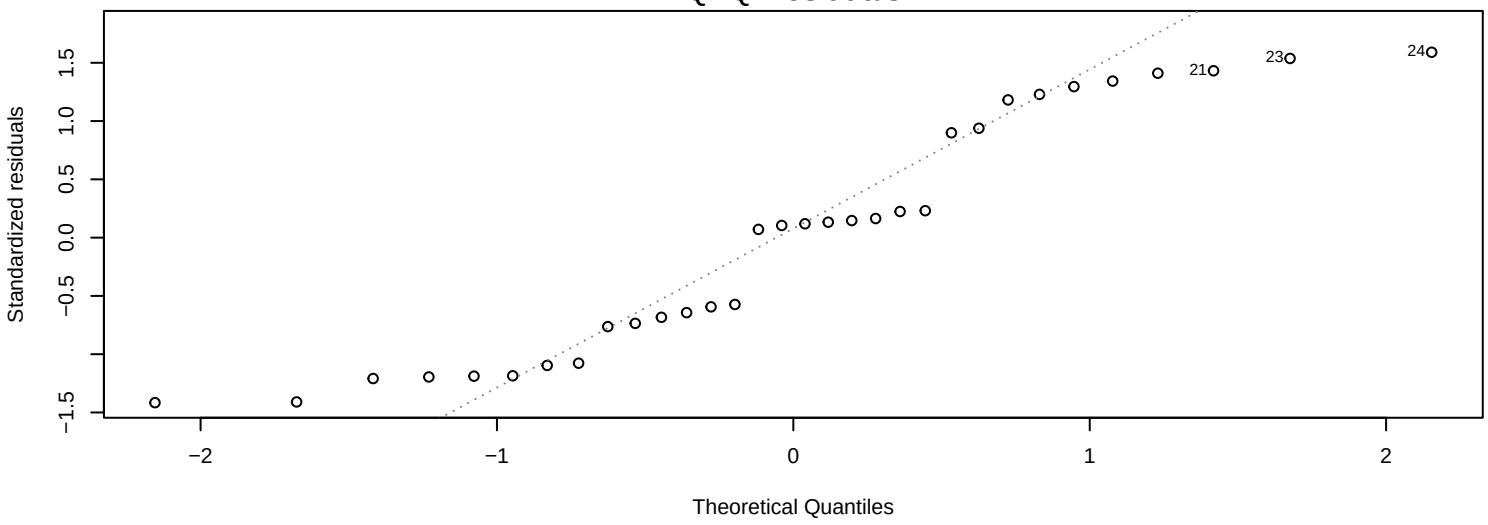
Scale−Location: fss_sum ~ fit * condition



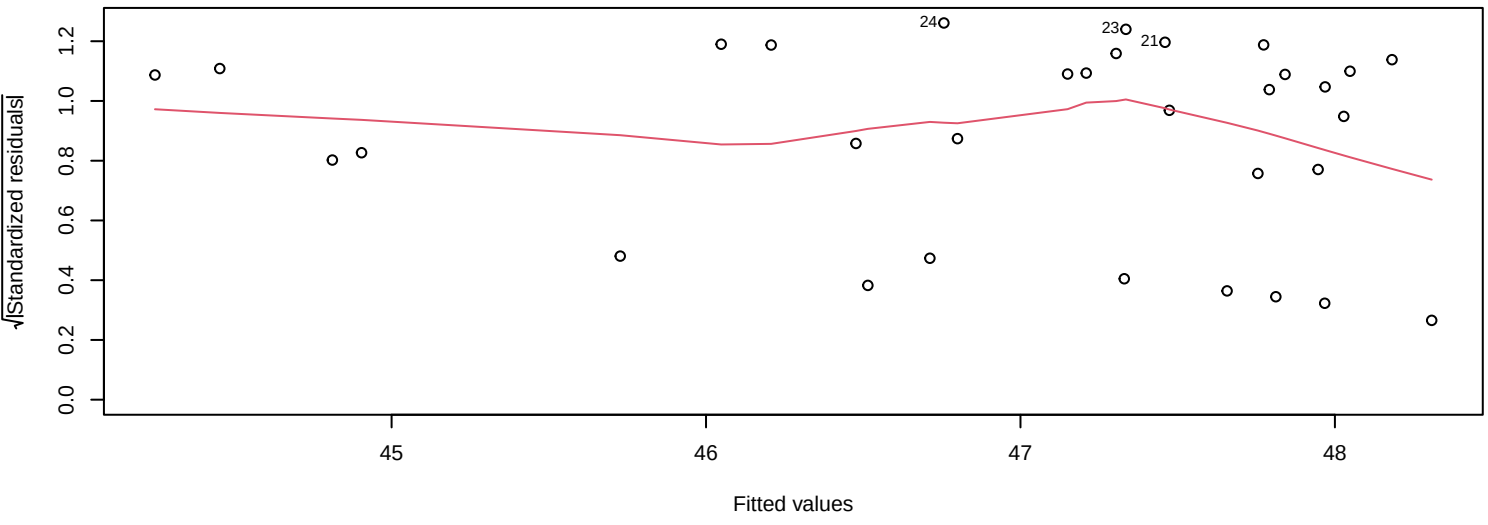
Residuals vs Fitted: fss_sum ~ id * condition



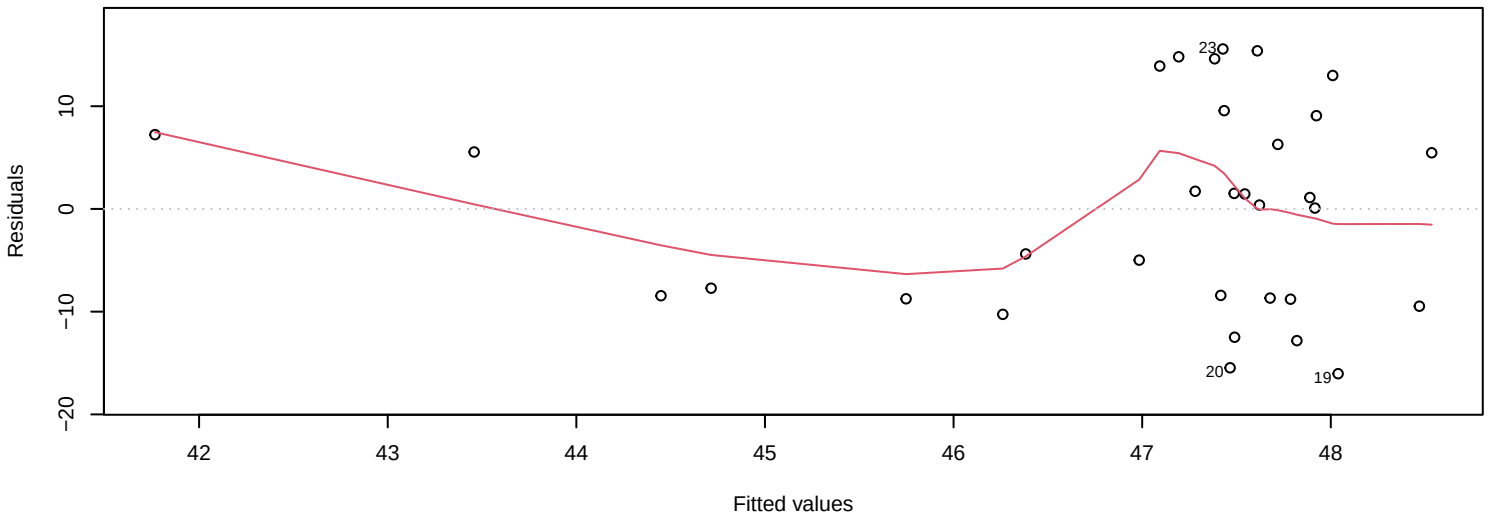
Normal Q−Q: fss_sum ~ id * condition



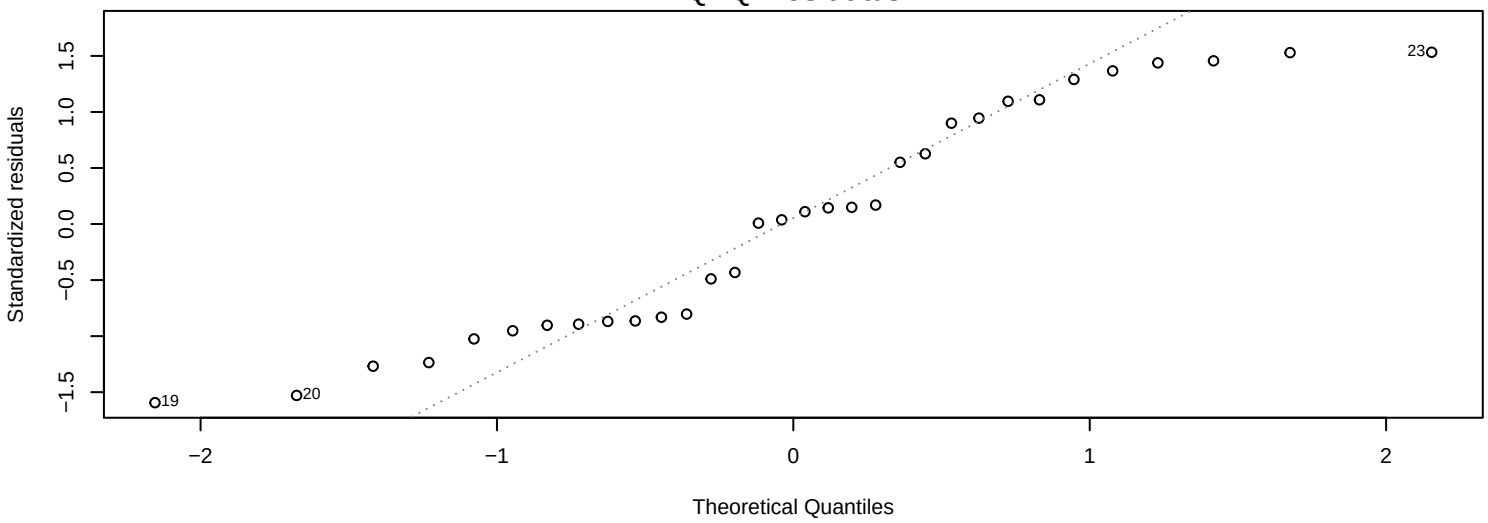
Scale−Location: fss_sum ~ id * condition



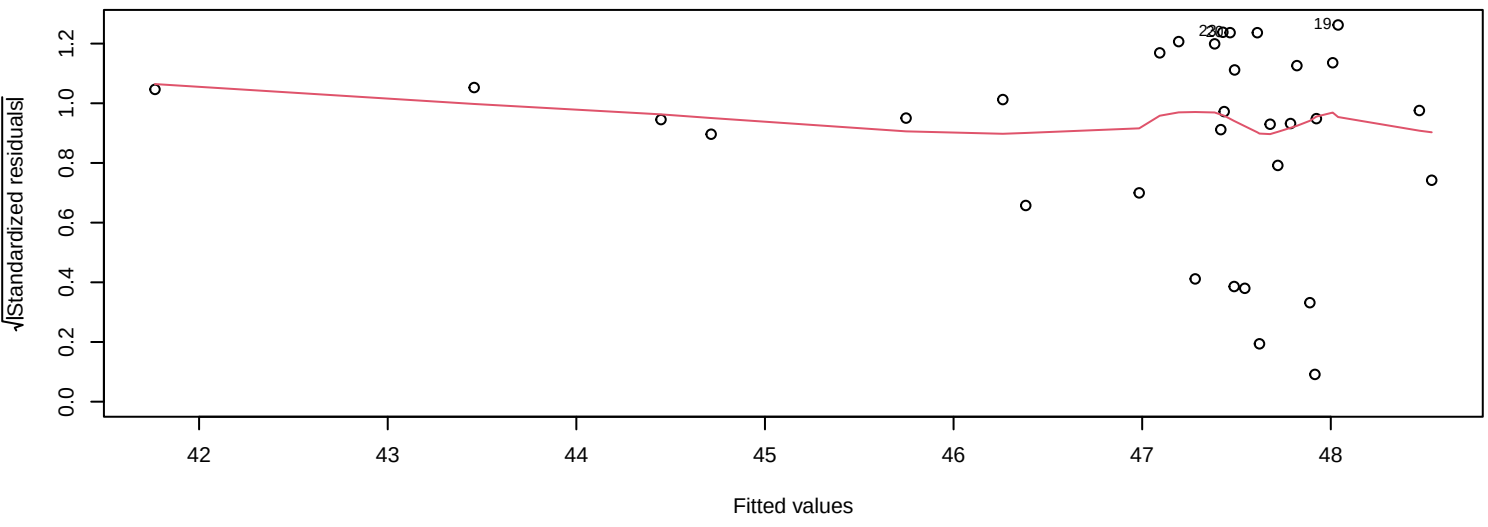
Residuals vs Fitted: fss_sum ~ slopesmip * condition



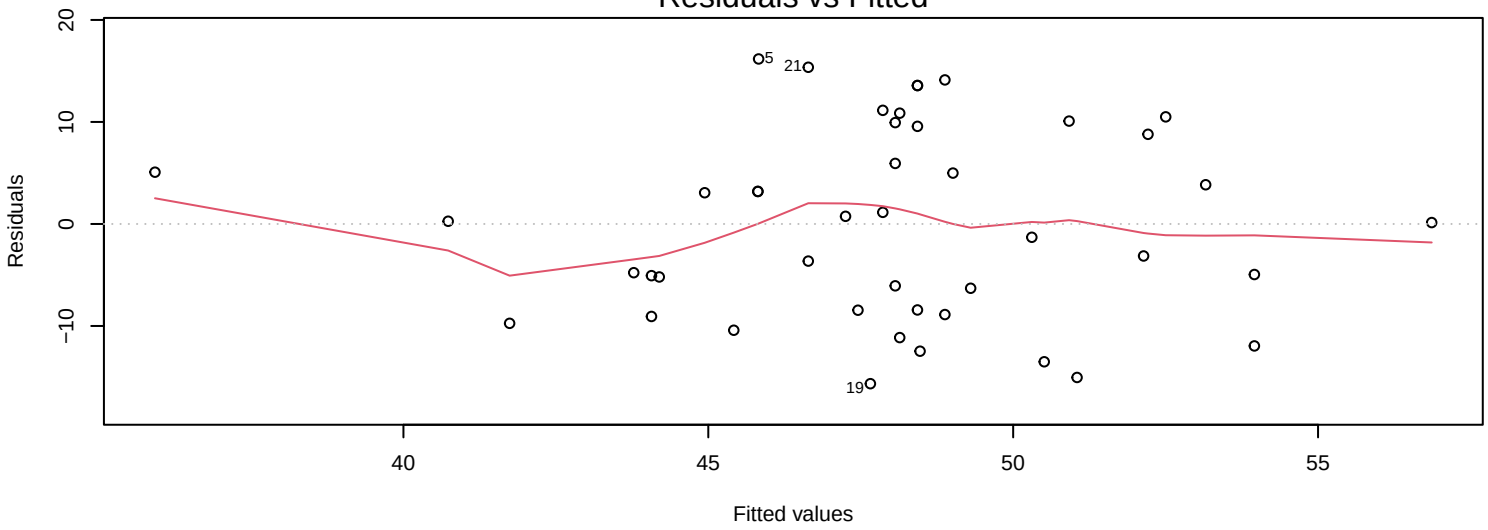
Normal Q−Q: fss_sum ~ slopesmip * condition



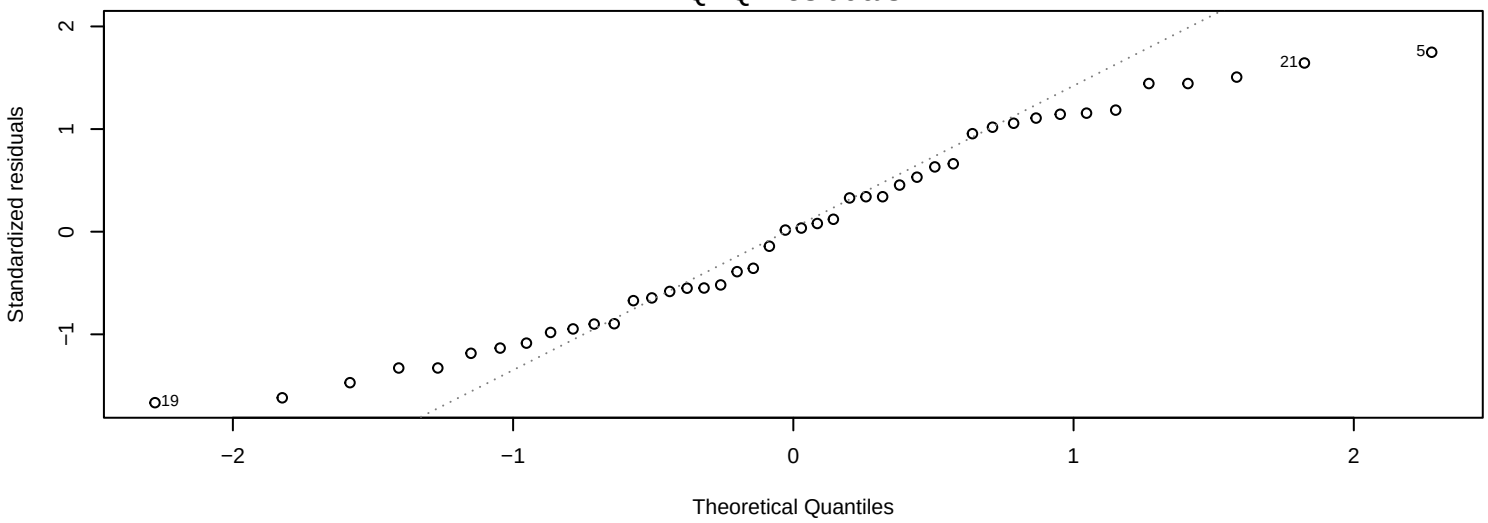
Scale−Location: fss_sum ~ slopesmip * condition



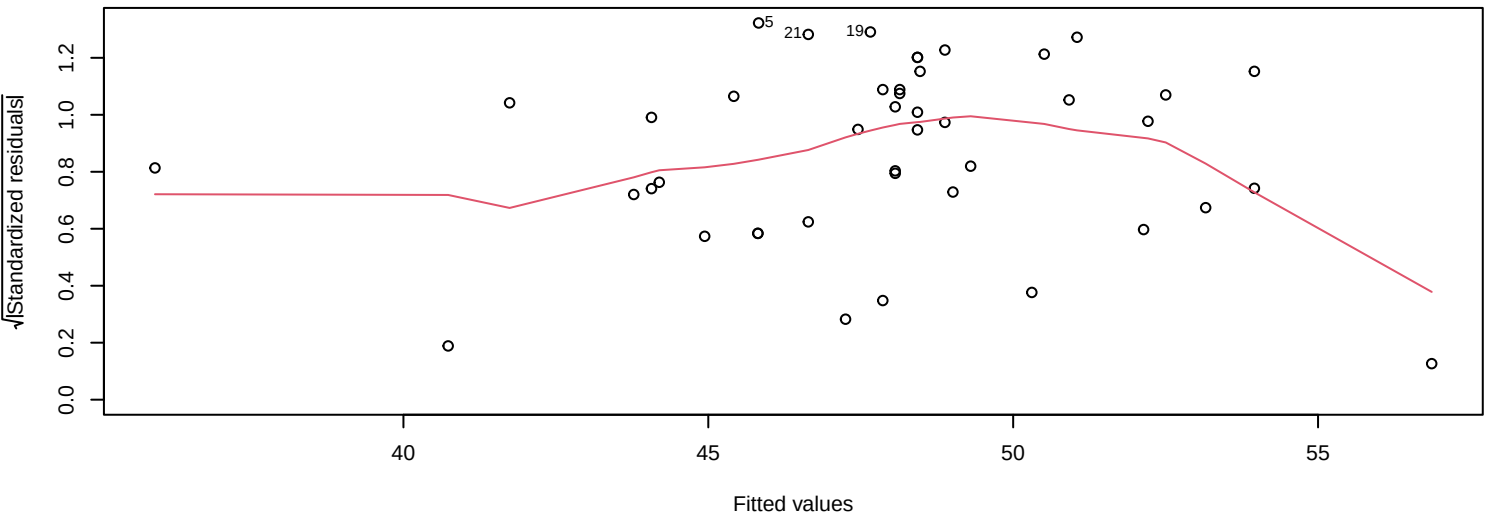
Residuals vs Fitted: fss_sum ~ sindex * condition

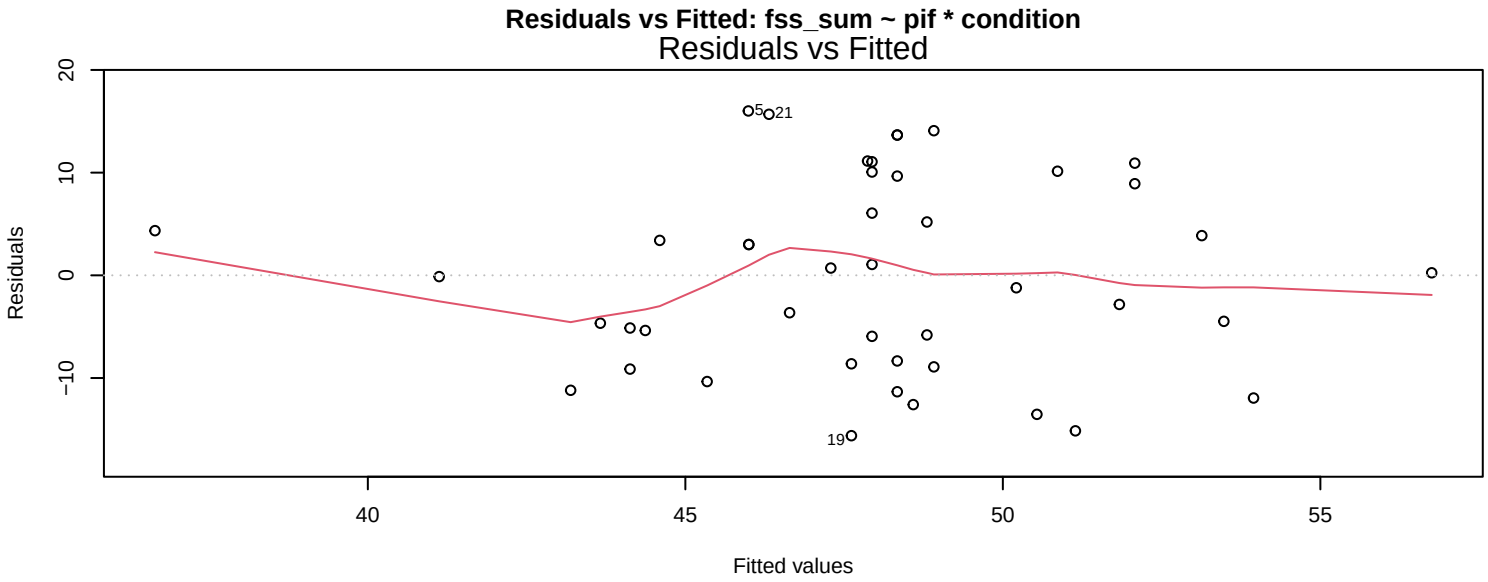


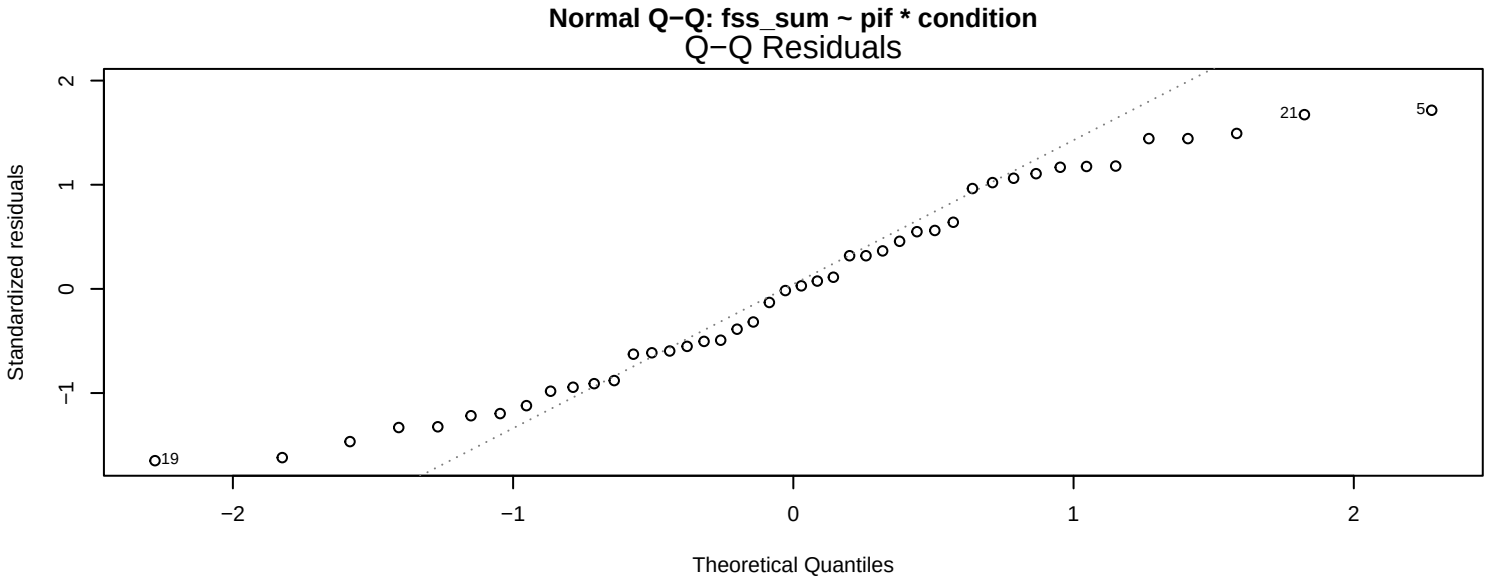
Normal Q−Q: fss_sum ~ sindex * condition

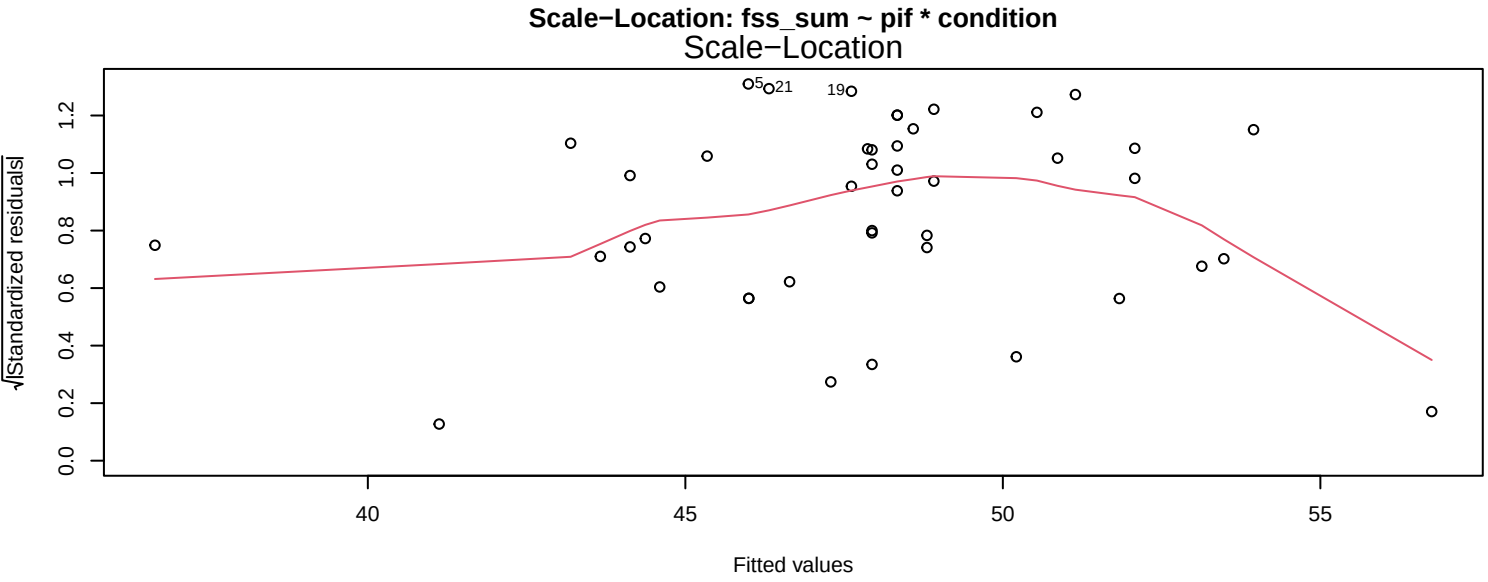


Scale−Location: fss_sum ~ sindex * condition

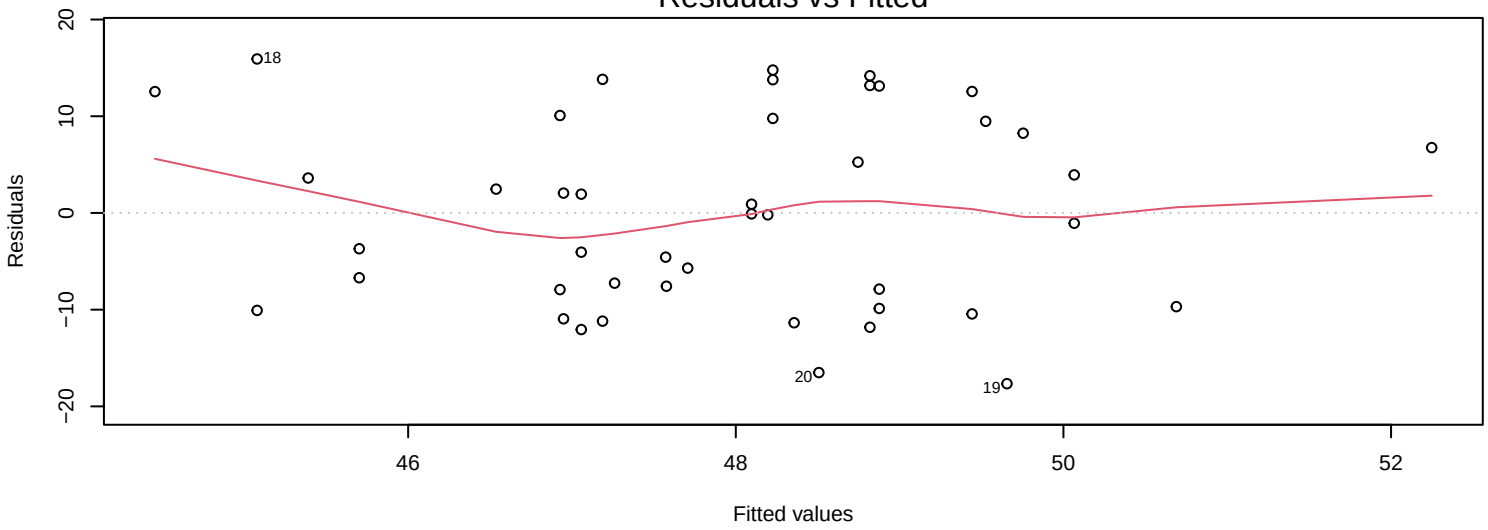



Residuals vs Fitted: fss_sum ~ pif * condition
Residuals vs Fitted
Residuals
Fitted values
5
21
19
20
10
0
−10
40
45
50
55

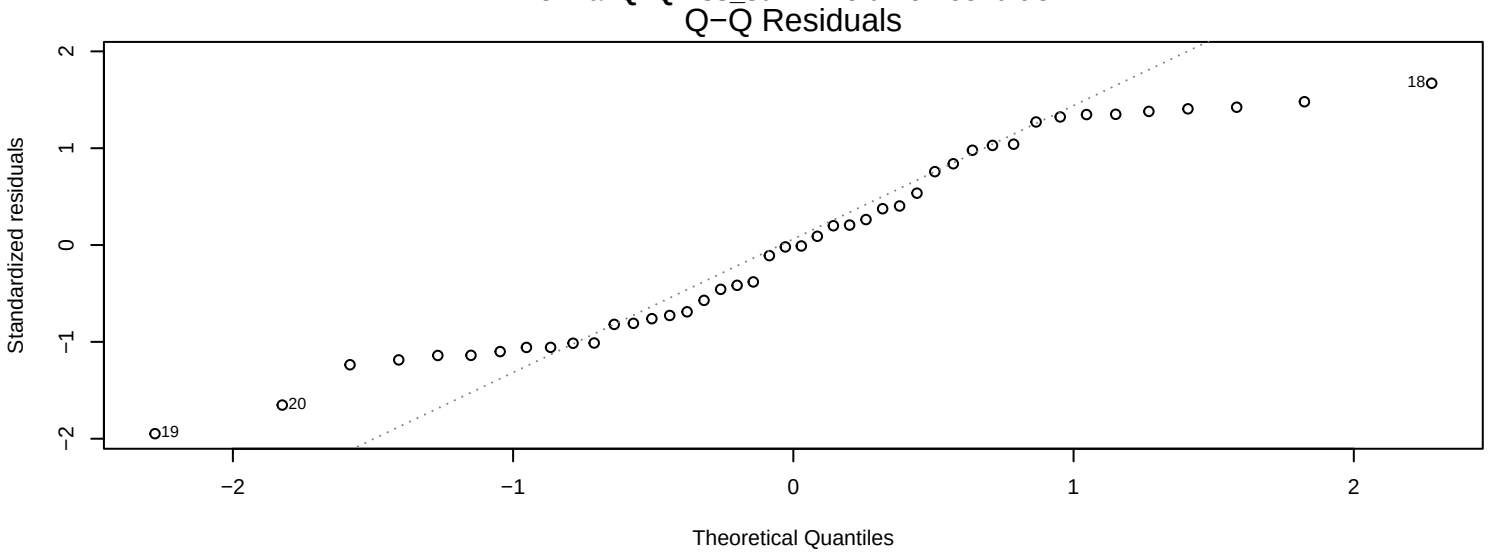

Normal Q−Q: fss_sum ~ pif * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
21
5
19
2
1
0
−1
−2


Scale−Location: fss_sum ~ pif * condition
Scale−Location
√|Standardized residuals|
Fitted values
5
21
19
1.2
1.0
0.8
0.6
0.4
0.2
0.0
40
45
50
55

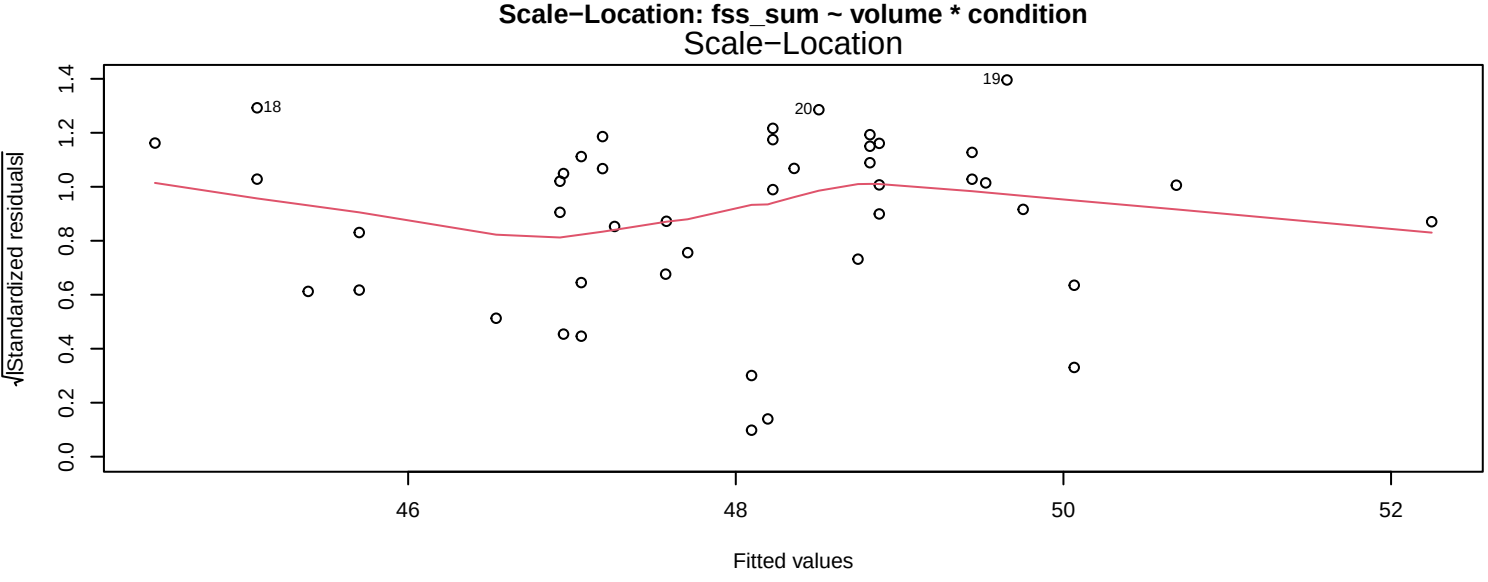
Residuals vs Fitted: fss_sum ~ volume * condition



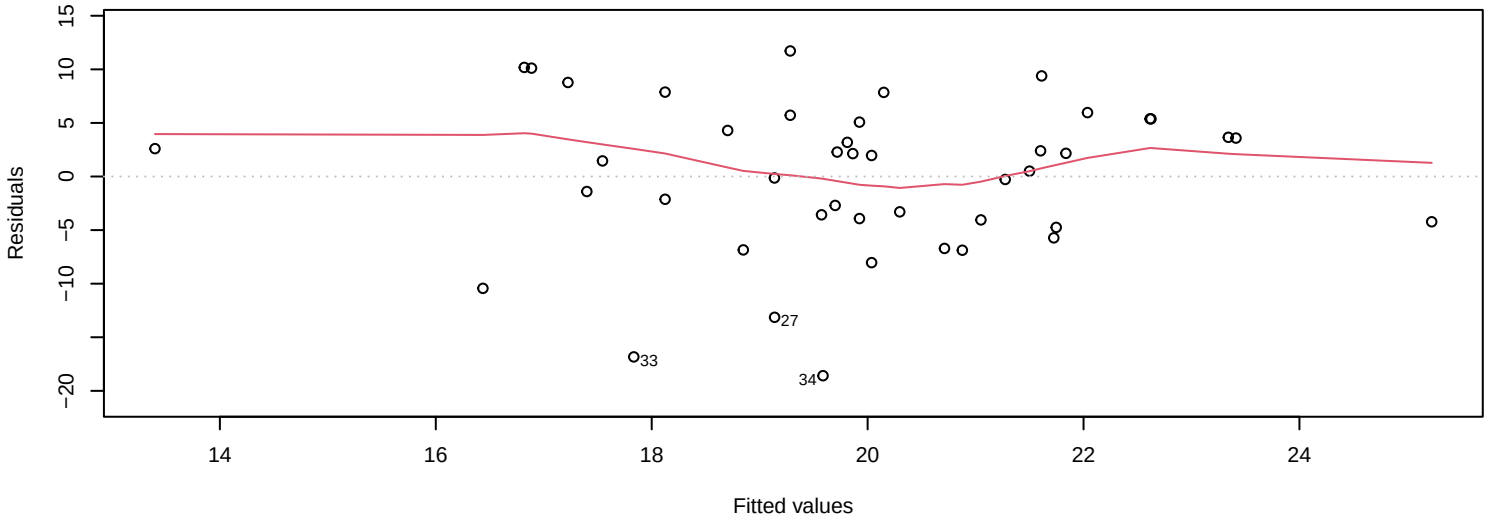
Normal Q−Q: fss_sum ~ volume * condition



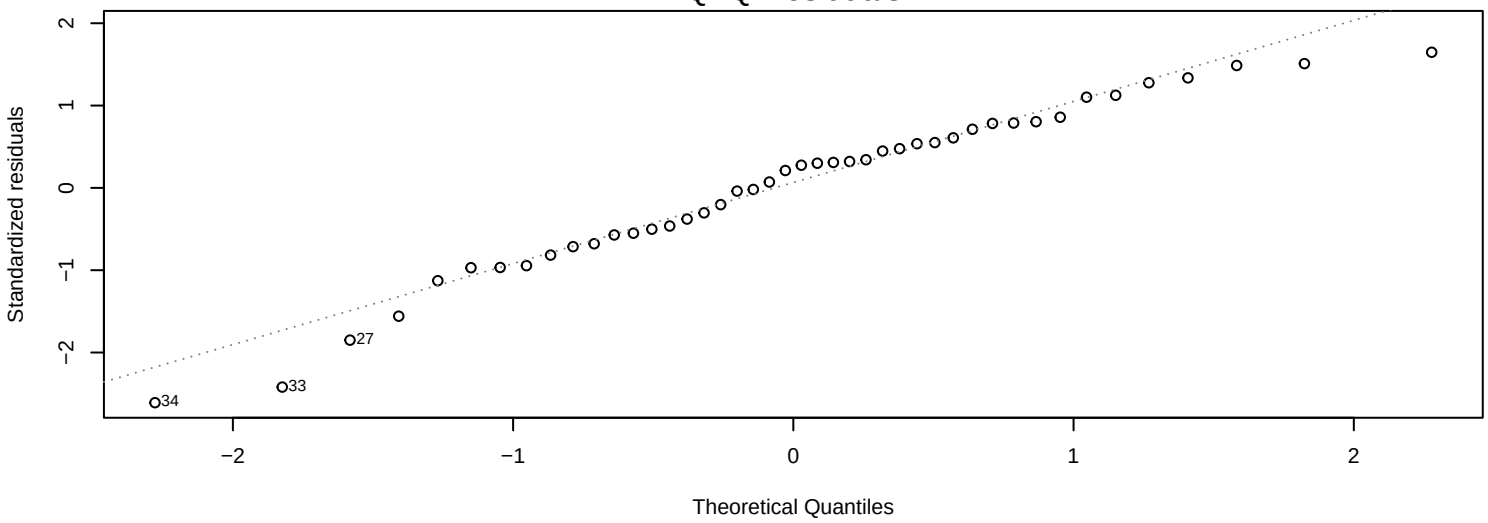
Scale−Location: fss_sum ~ volume * condition



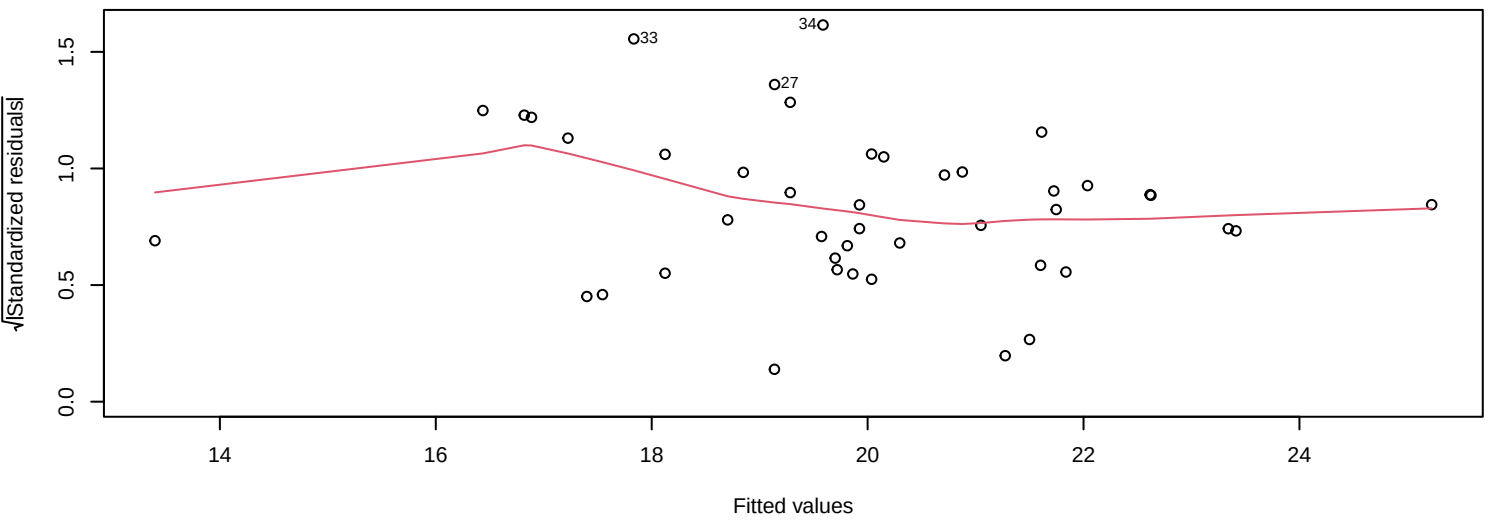
Residuals vs Fitted: woods_sum ~ mip * condition

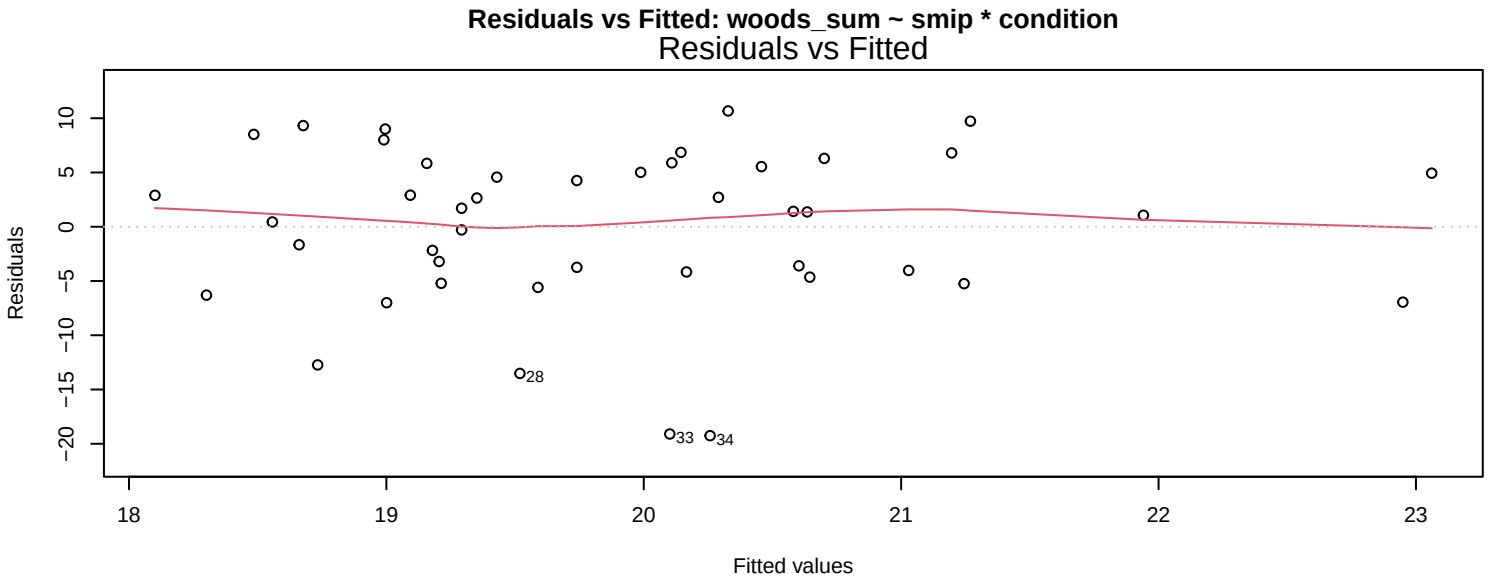


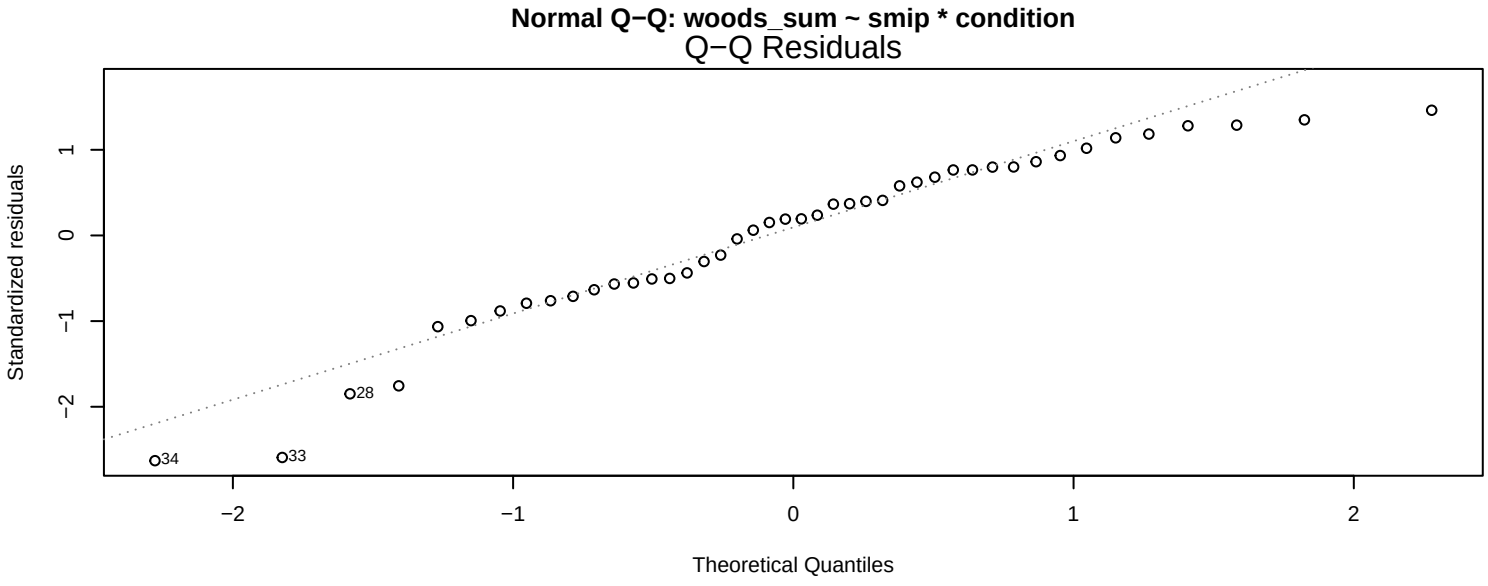
Normal Q−Q: woods_sum ~ mip * condition



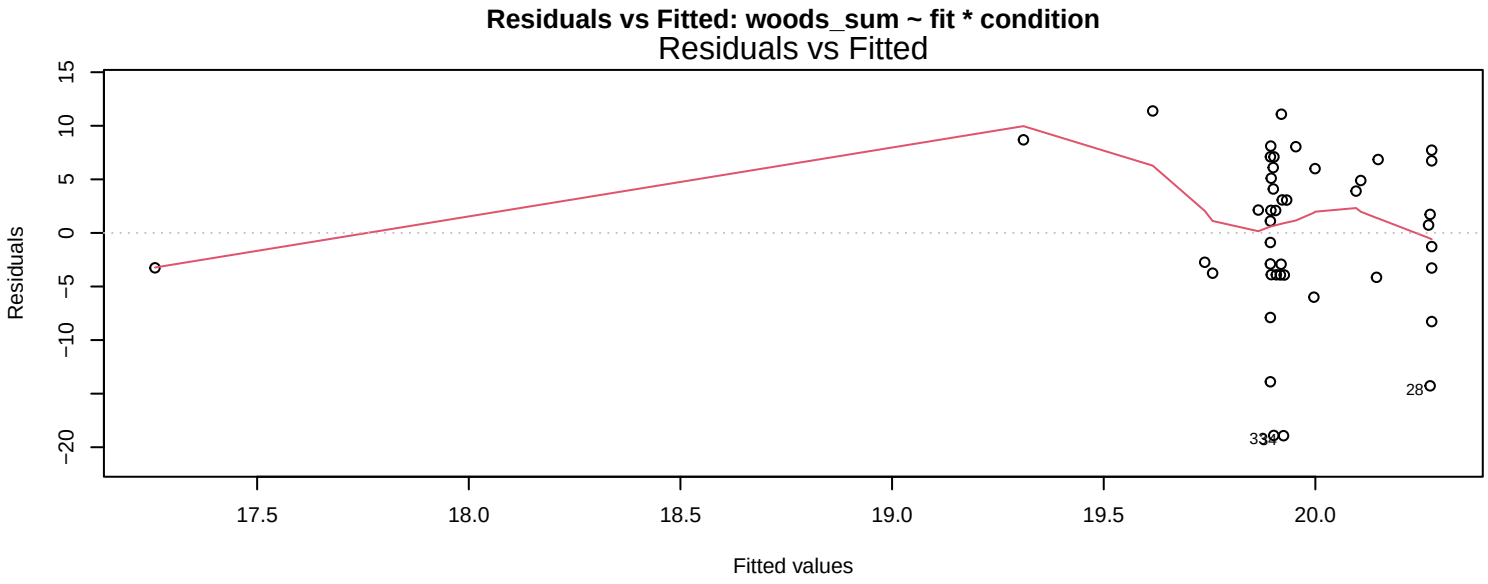
Scale−Location: woods_sum ~ mip * condition

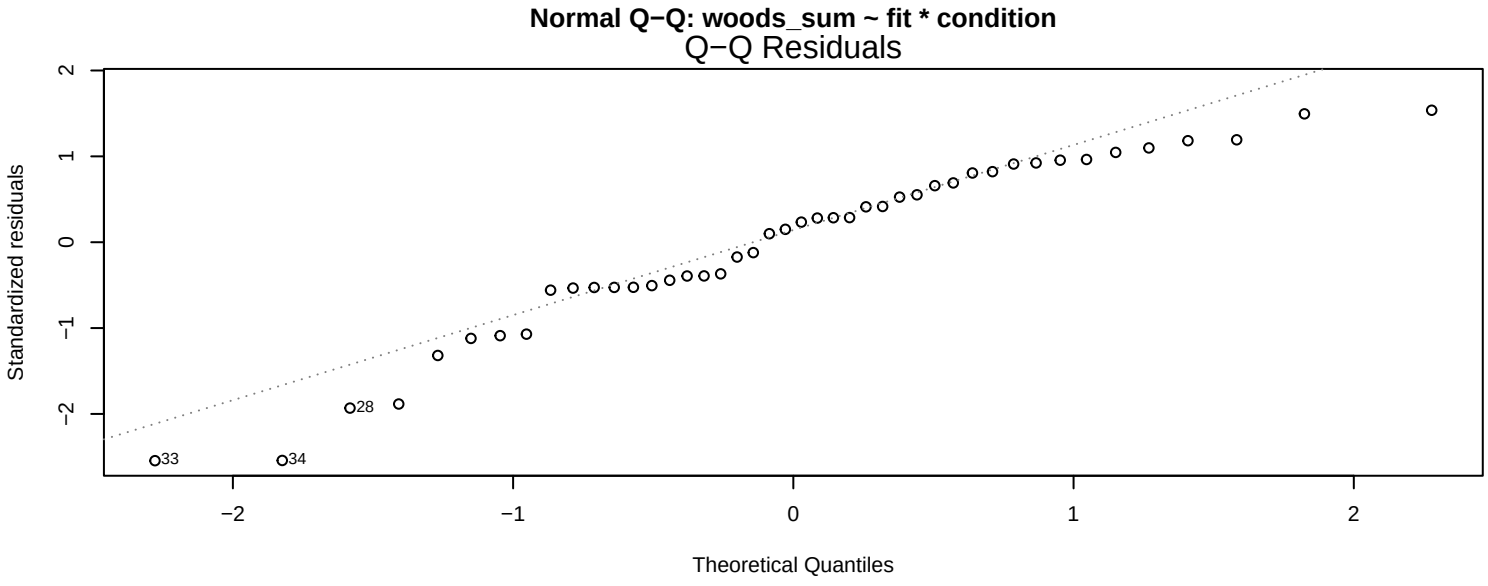



Residuals vs Fitted: woods_sum ~ smip * condition
Residuals vs Fitted
Residuals
Fitted values
28
33
34

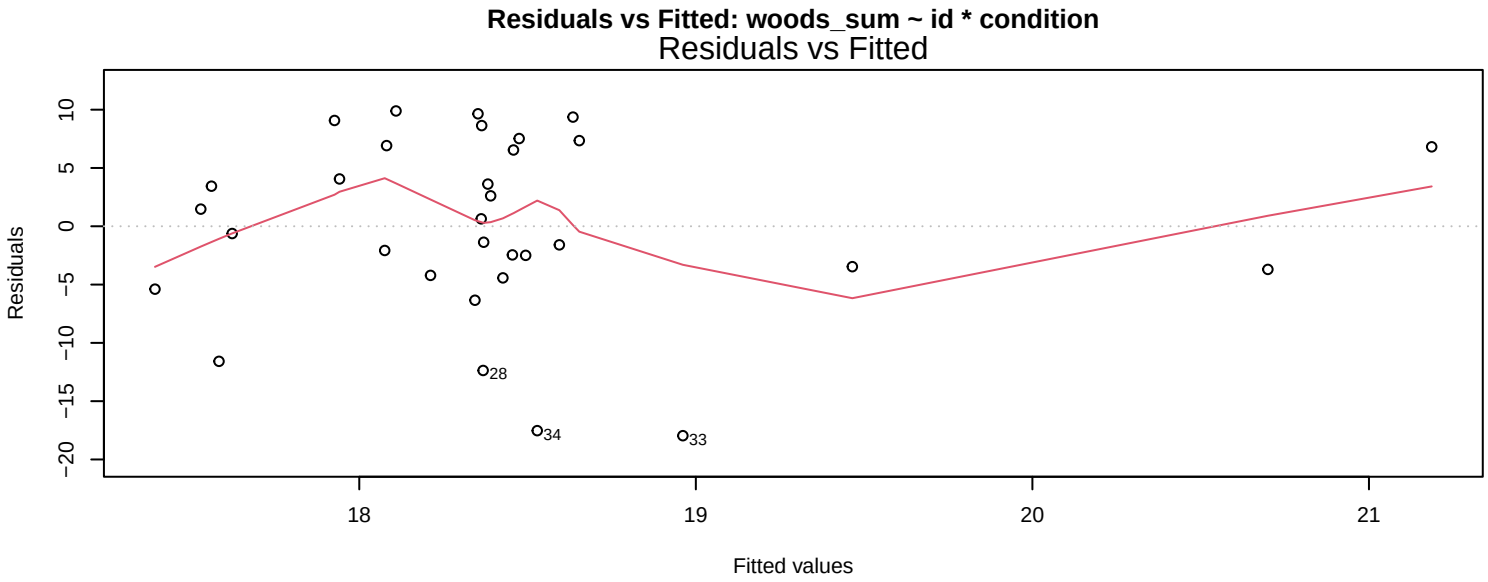

Normal Q−Q: woods_sum ~ smip * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
28
33
34

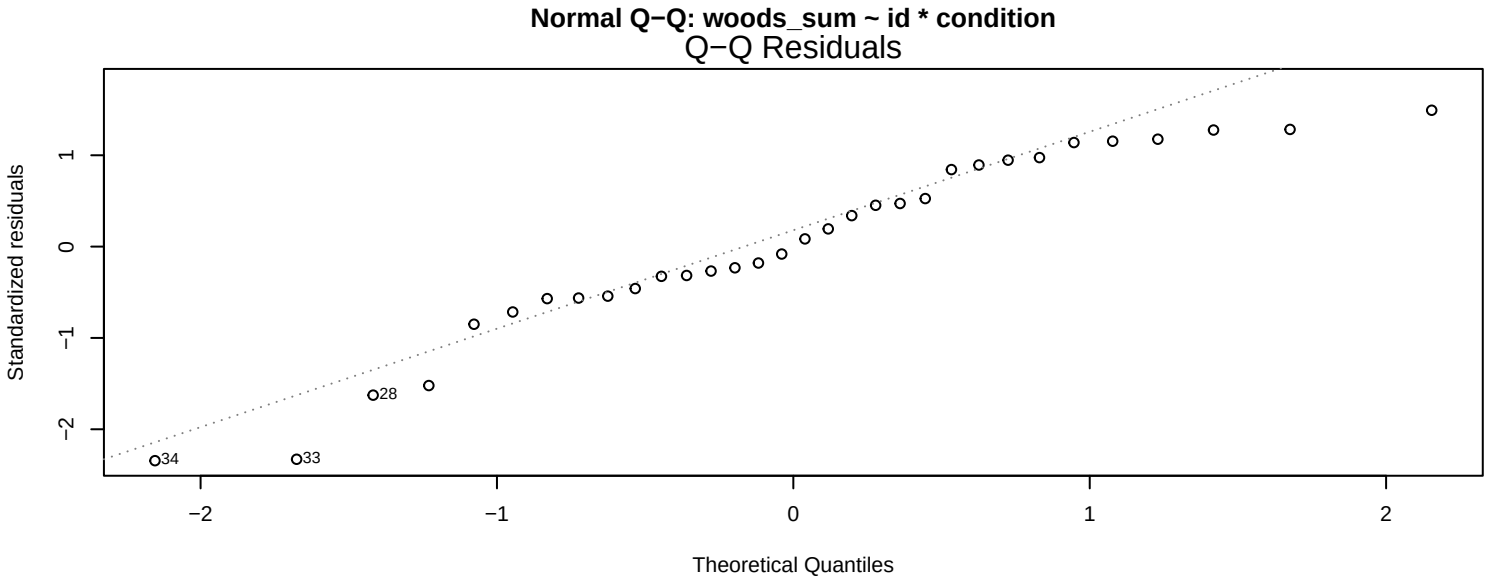
Scale−Location: woods_sum ~ smip * condition
Scale−Location
√|Standardized residuals|
Fitted values
28
33
34


Residuals vs Fitted: woods_sum ~ fit * condition
Residuals vs Fitted
Residuals
Fitted values
28
33
34


Normal Q−Q: woods_sum ~ fit * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
28
33
34

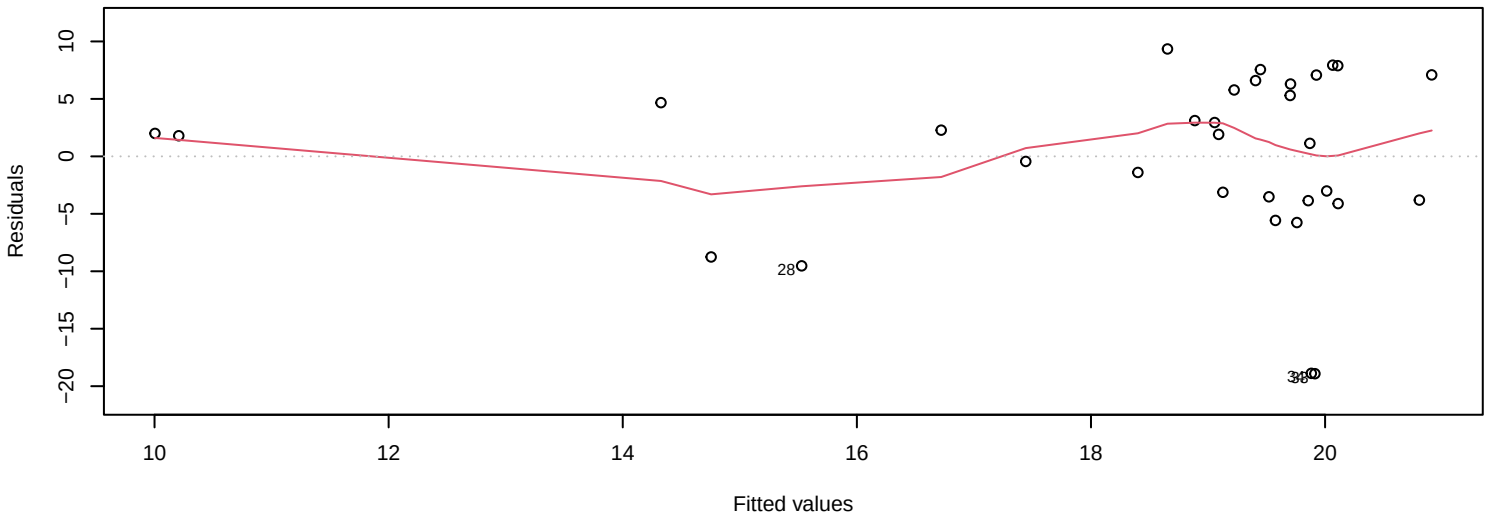
Scale−Location: woods_sum ~ fit * condition
Scale−Location
√|Standardized residuals|
Fitted values
28
33
34


Residuals vs Fitted: woods_sum ~ id * condition
Residuals vs Fitted
Residuals
Fitted values
28
34
33

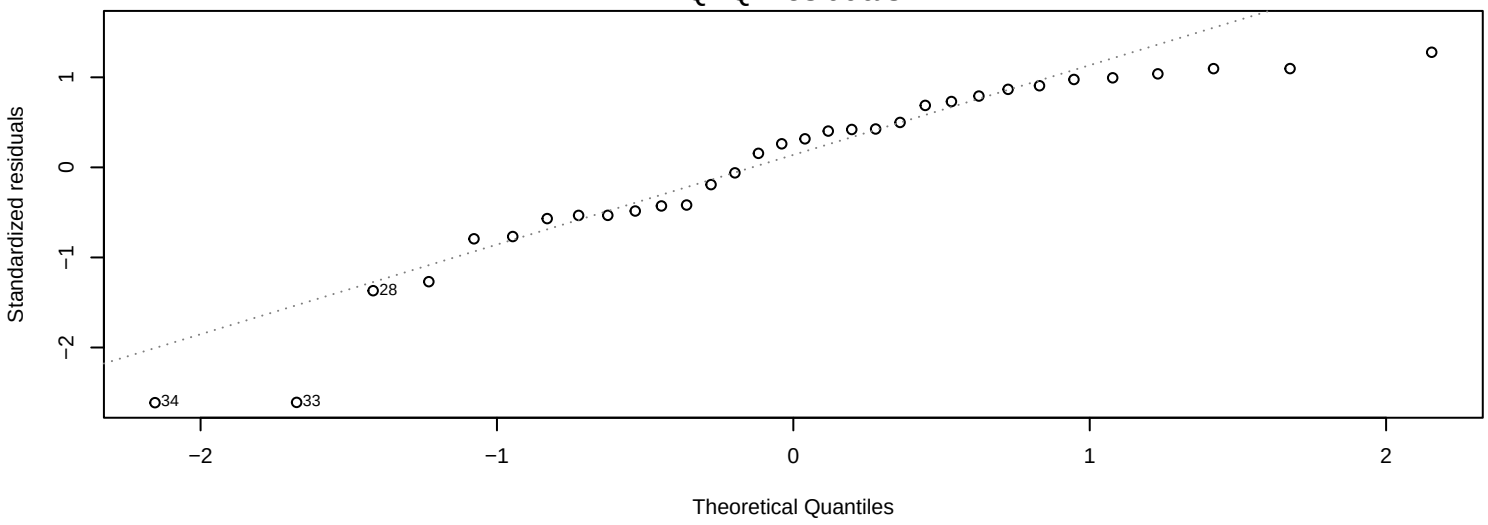

Normal Q−Q: woods_sum ~ id * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
34
33
28

Scale−Location: woods_sum ~ id * condition
Scale−Location
√|Standardized residuals|
Fitted values
34
33
28

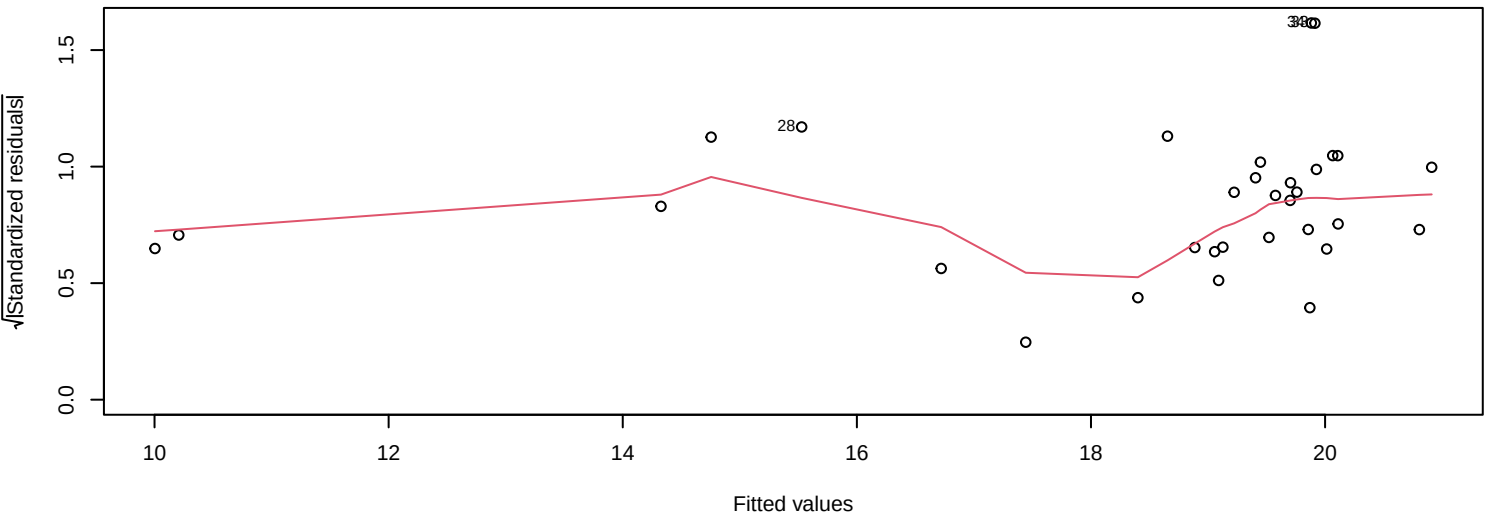
Residuals vs Fitted: woods_sum ~ slopesmip * condition

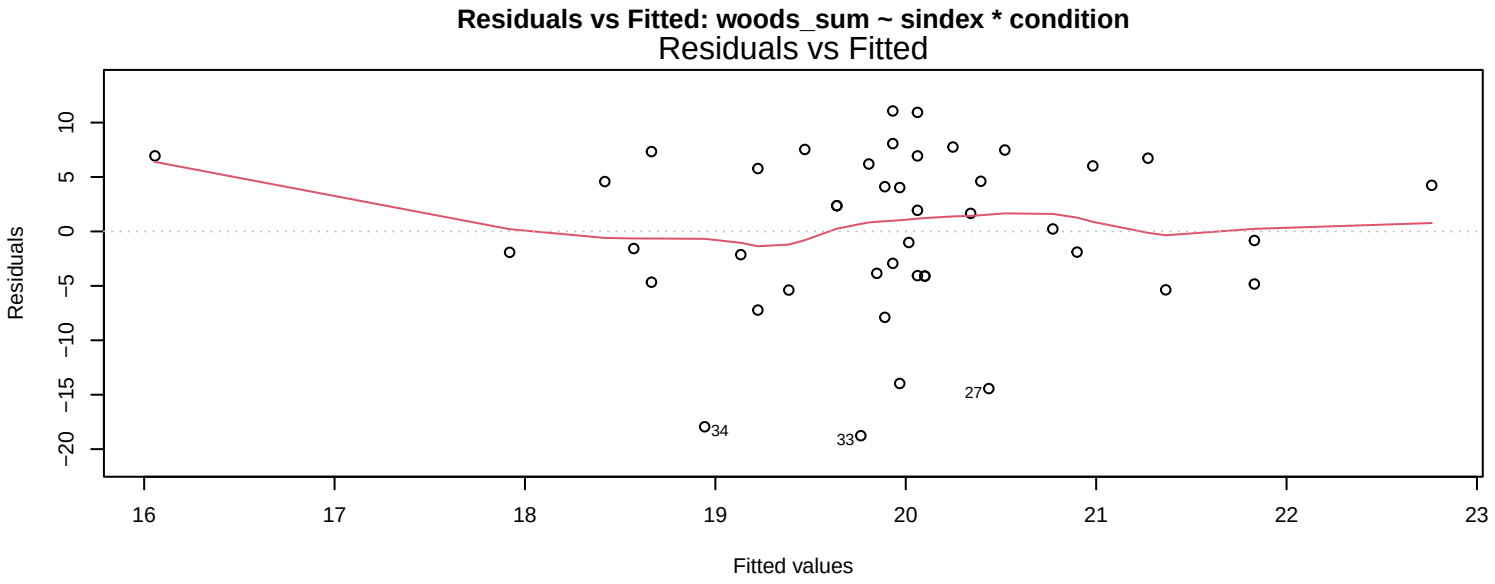


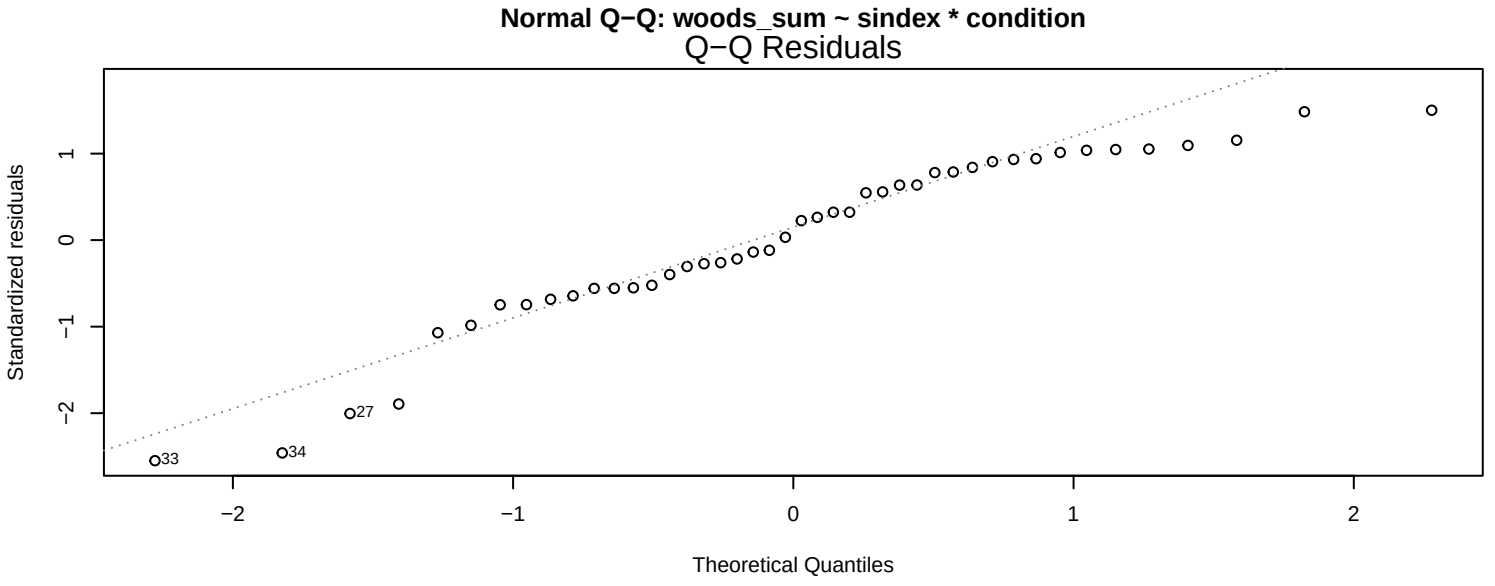
Normal Q−Q: woods_sum ~ slopesmip * condition

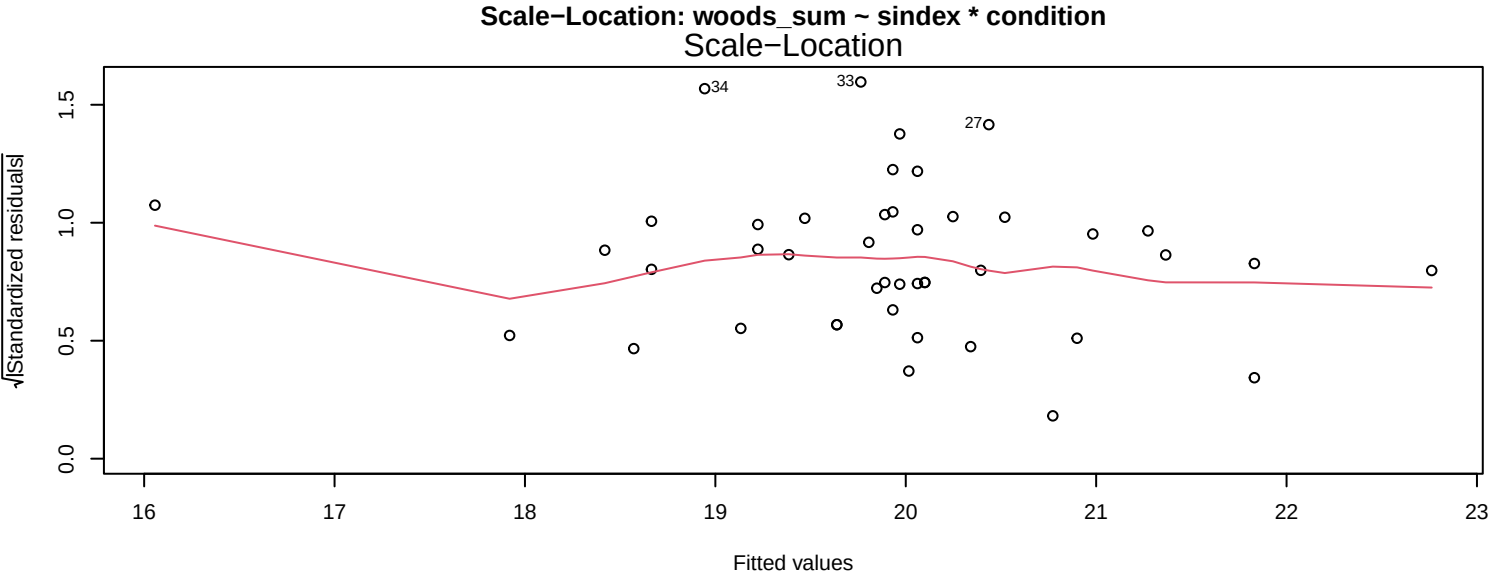


Scale−Location: woods_sum ~ slopesmip * condition

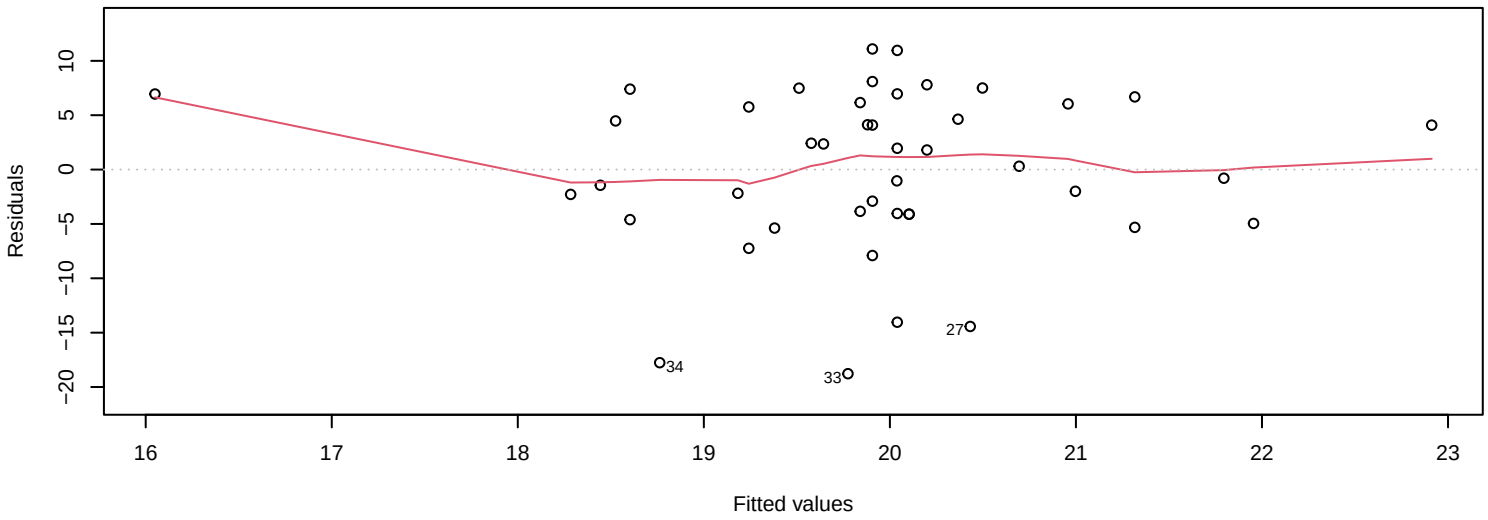



Residuals vs Fitted: woods_sum ~ sindex * condition
Residuals vs Fitted
Residuals
Fitted values
34
33
27

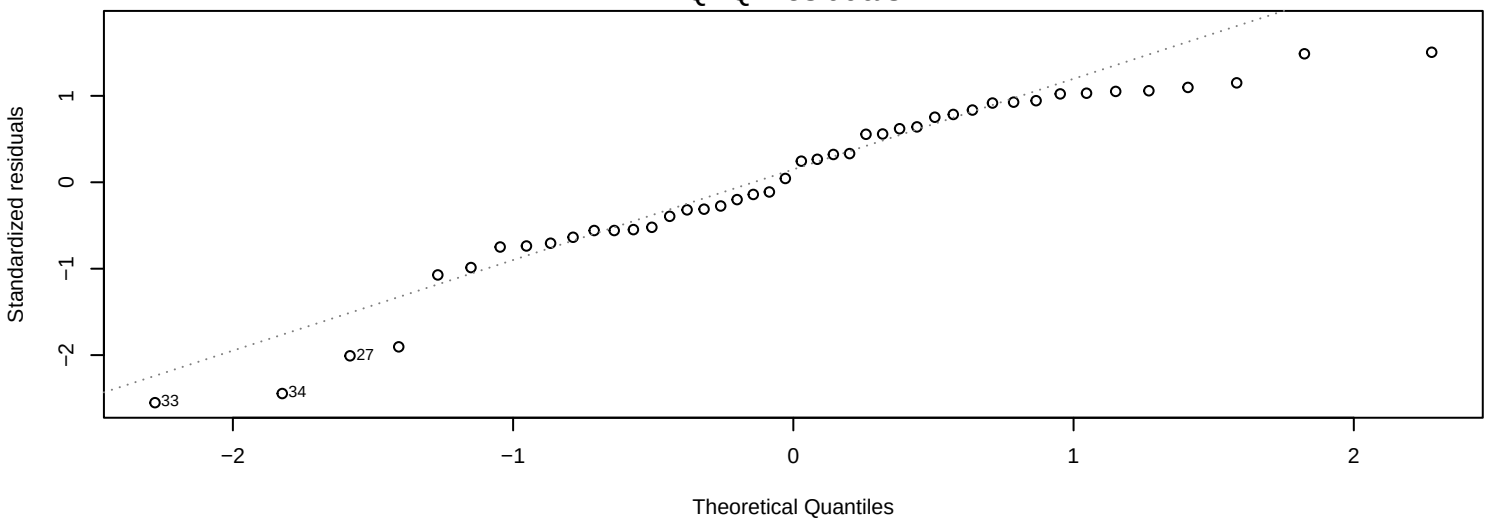

Normal Q−Q: woods_sum ~ sindex * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
33
34
27


Scale−Location: woods_sum ~ sindex * condition
Scale−Location
√|Standardized residuals|
Fitted values
34
33
27

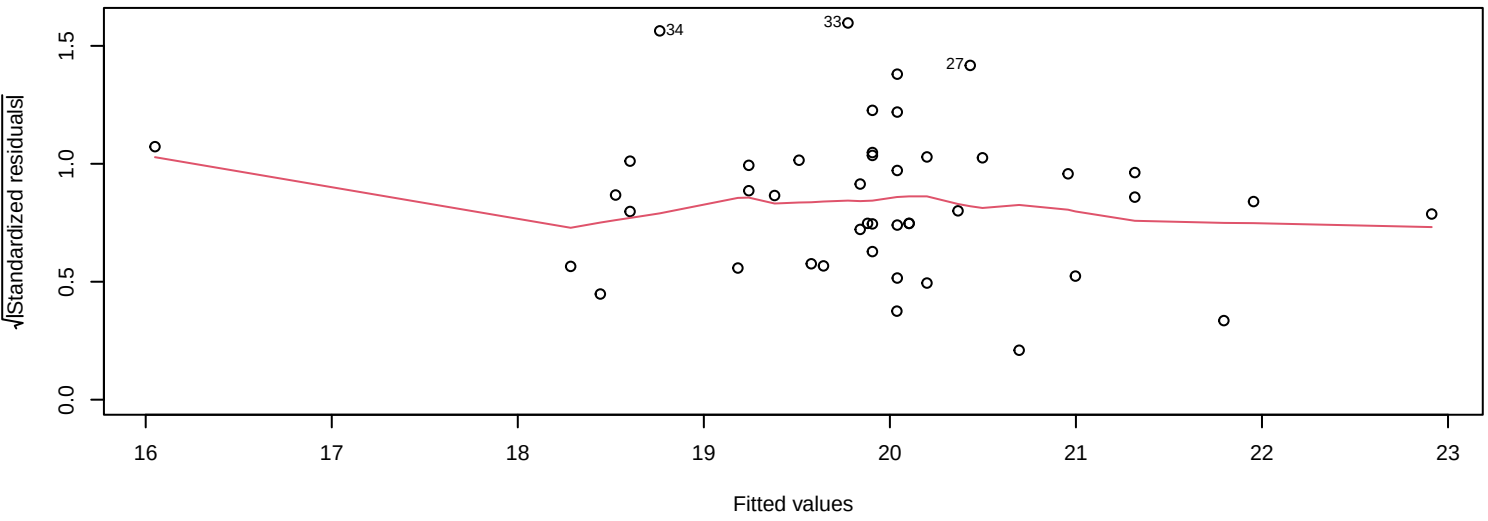
Residuals vs Fitted: woods_sum ~ pif * condition



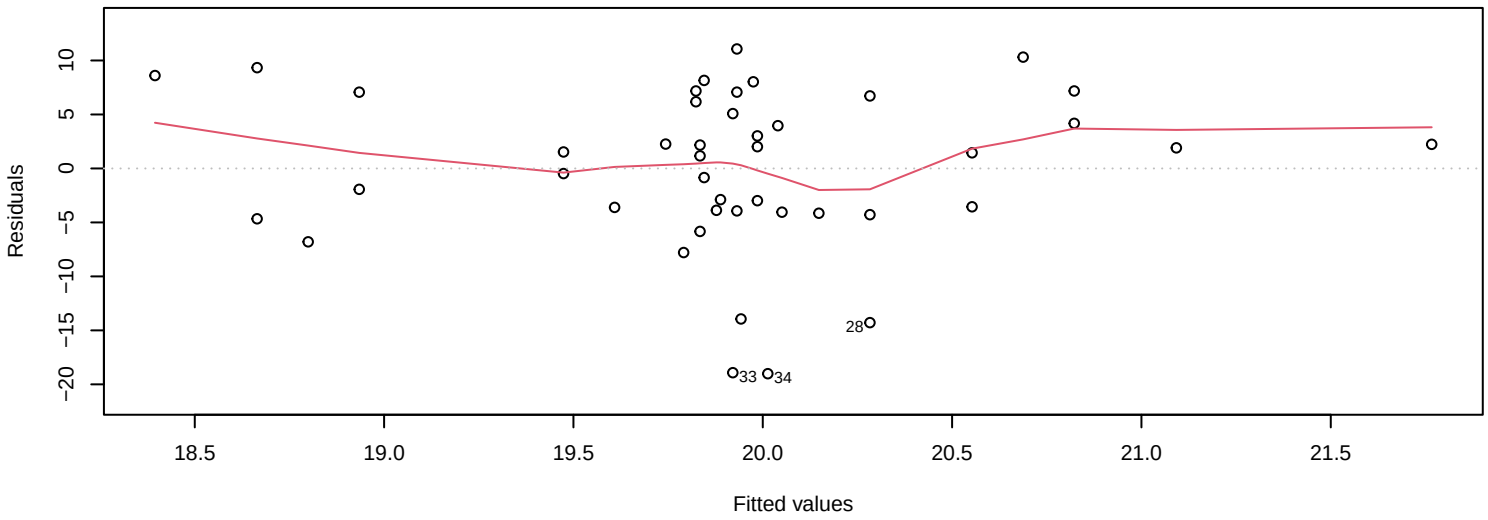
Normal Q−Q: woods_sum ~ pif * condition



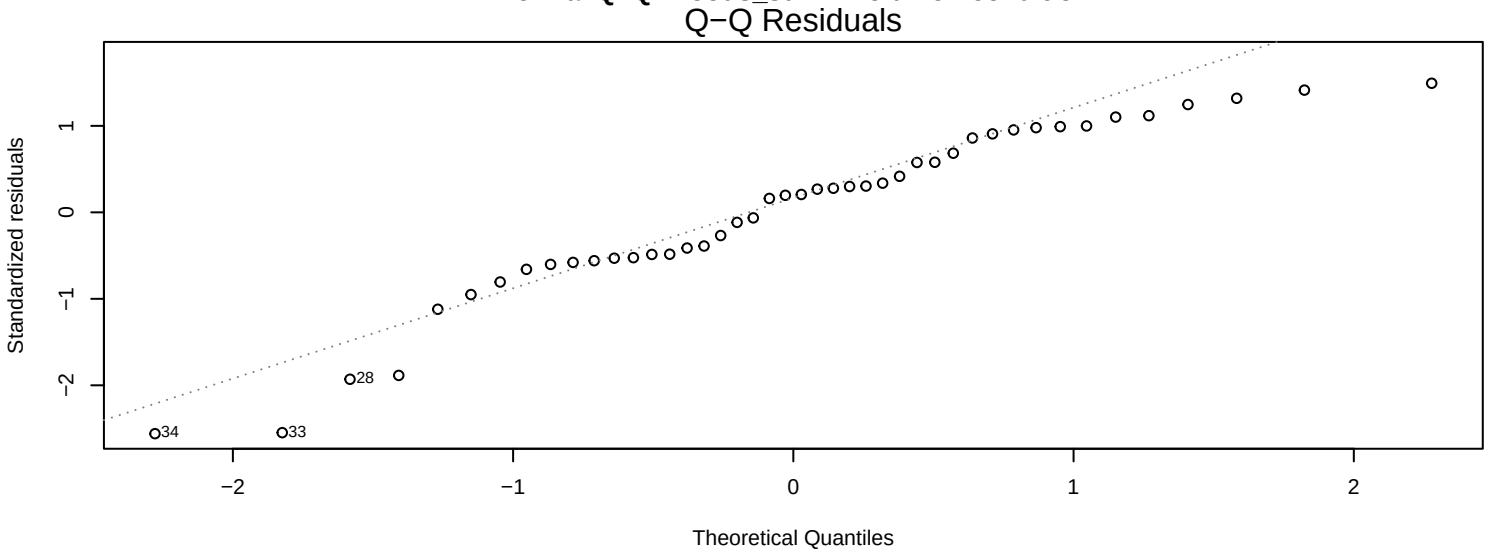
Scale−Location: woods_sum ~ pif * condition



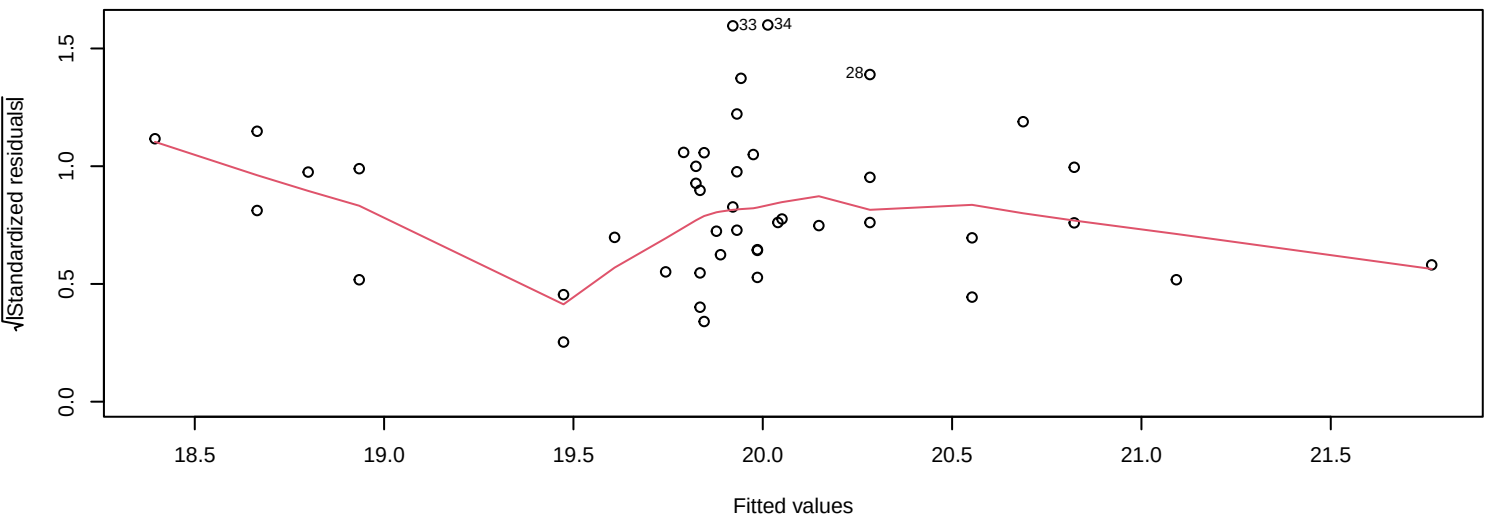
Residuals vs Fitted: woods_sum ~ volume * condition

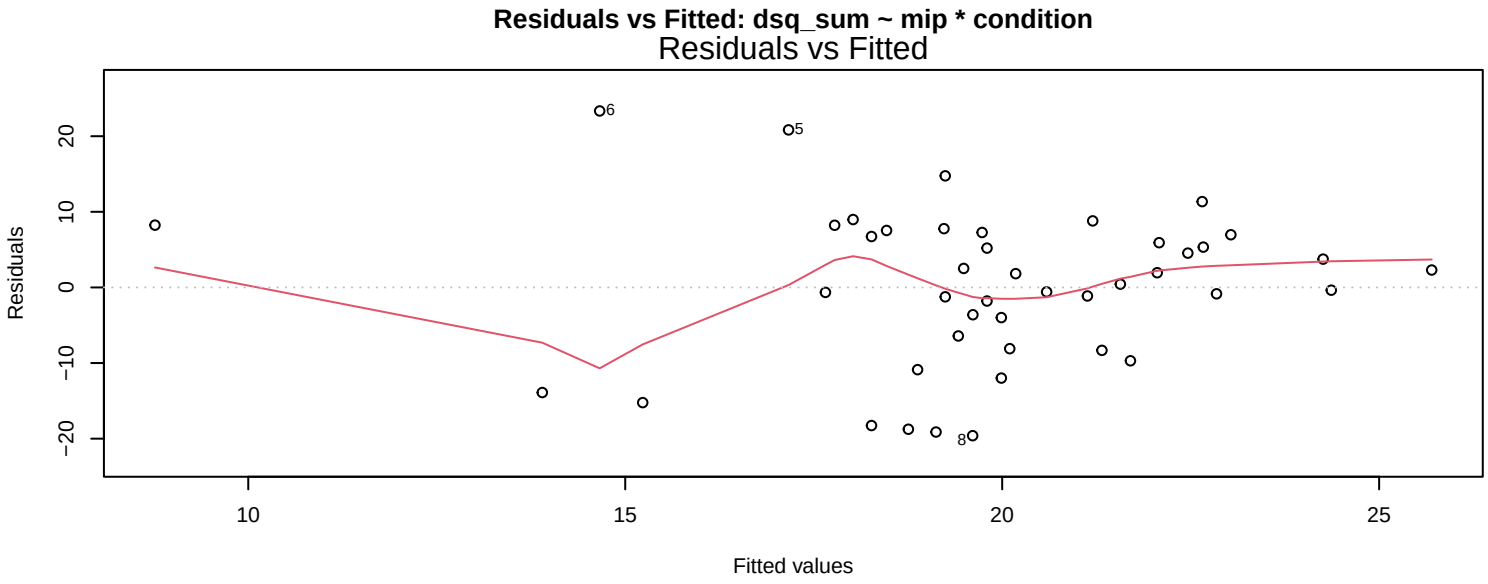


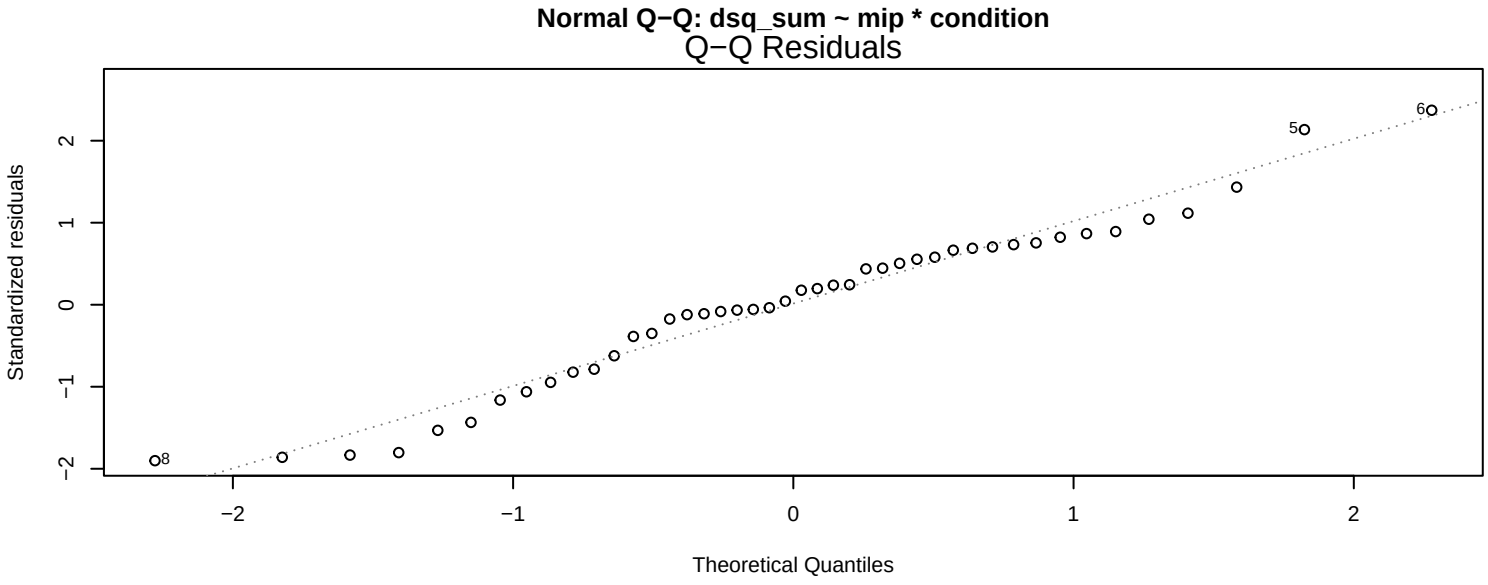
Normal Q−Q: woods_sum ~ volume * condition

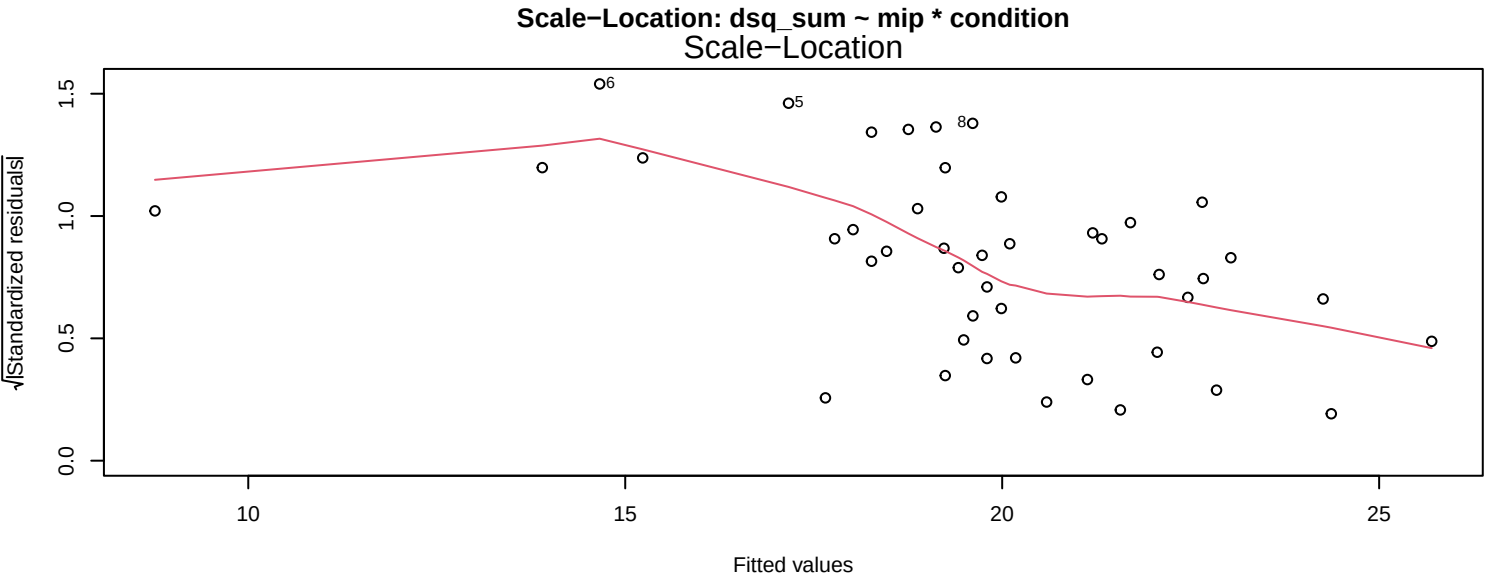


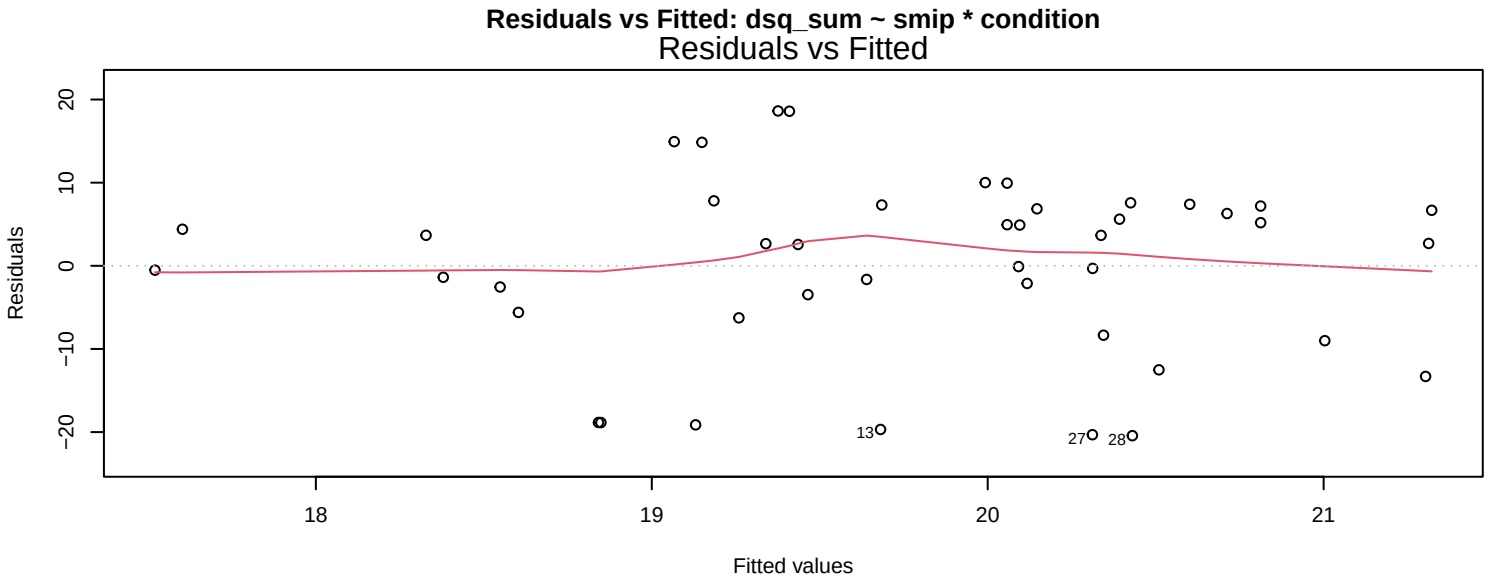
Scale−Location: woods_sum ~ volume * condition

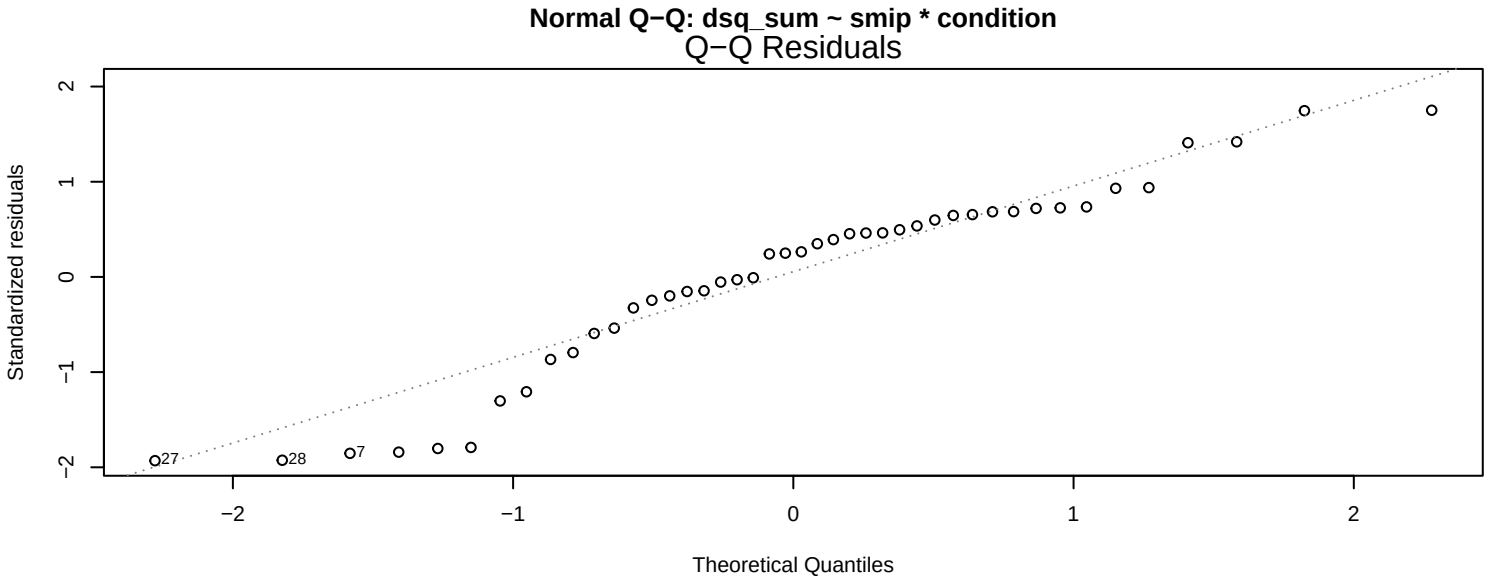


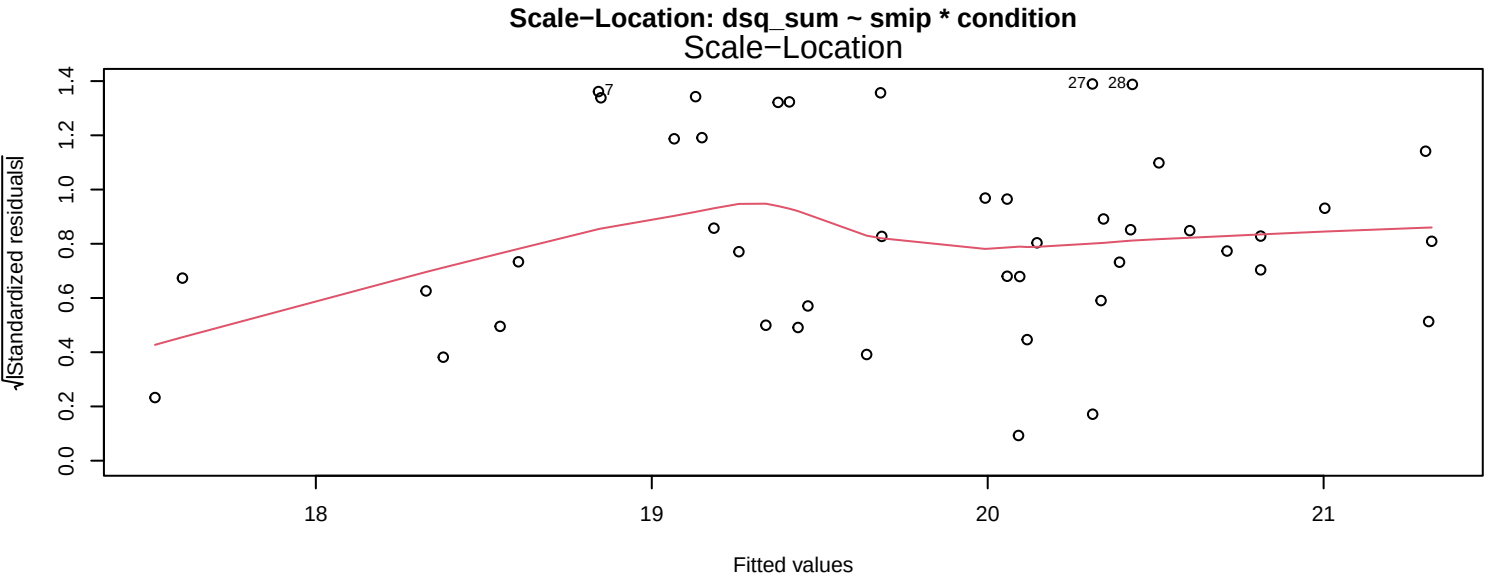

Residuals vs Fitted: dsq_sum ~ mip * condition
Residuals vs Fitted
Residuals
Fitted values
6
5
8
10
15
20
25
−20
−10
0
10
20


Normal Q−Q: dsq_sum ~ mip * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
6
5
8
−2
−1
0
1
2

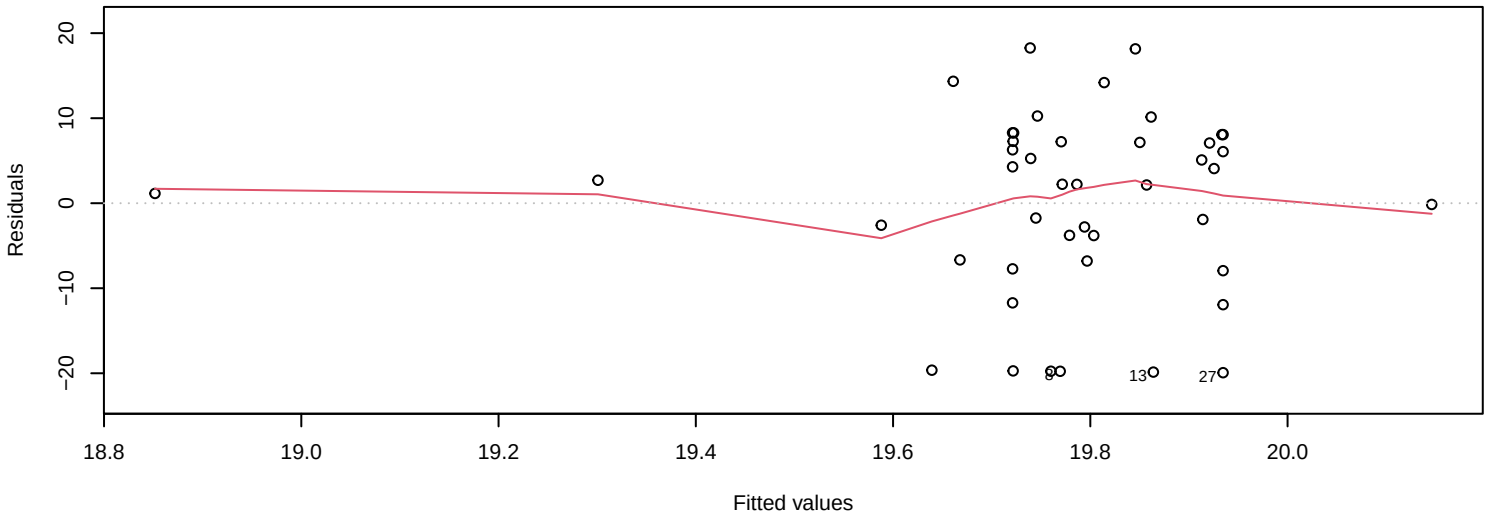

Scale−Location: dsq_sum ~ mip * condition
Scale−Location
√|Standardized residuals|
Fitted values
6
5
8
0.0
0.5
1.0
1.5
10
15
20
25


Residuals vs Fitted: dsq_sum ~ smip * condition
Residuals vs Fitted
Residuals
Fitted values
18
19
20
21
−20
−10
0
10
20
13
27
28

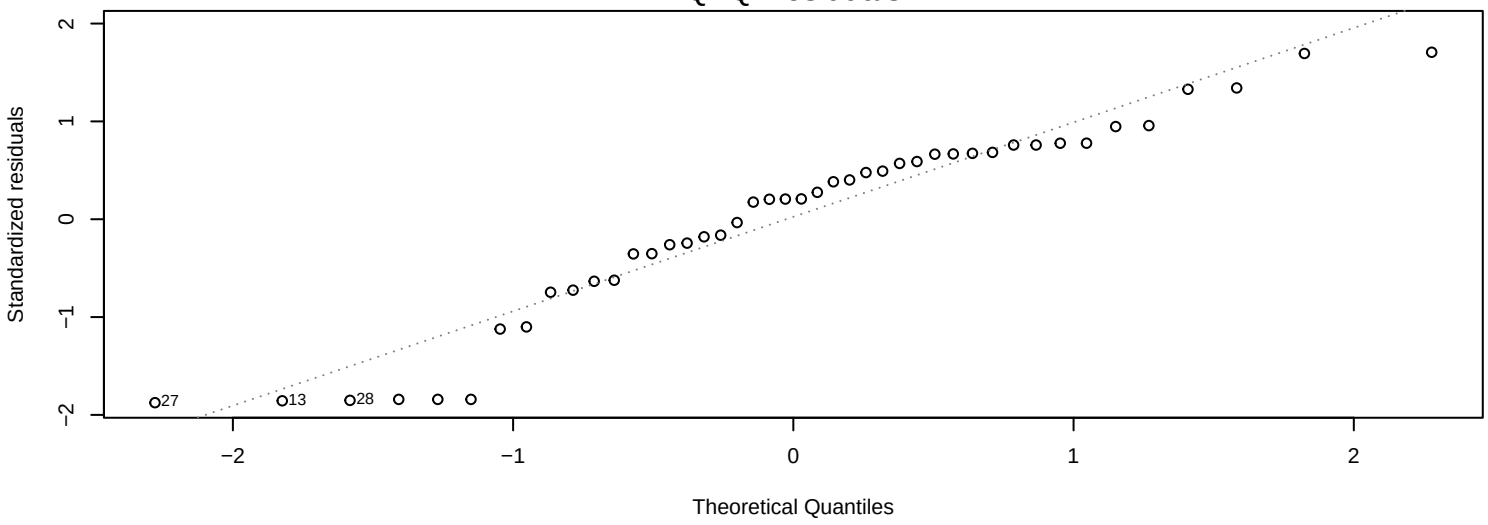

Normal Q−Q: dsq_sum ~ smip * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
−2
−1
0
1
2
27
28
7


Scale−Location: dsq_sum ~ smip * condition
Scale−Location
√|Standardized residuals|
Fitted values
18
19
20
21
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
27
28
7

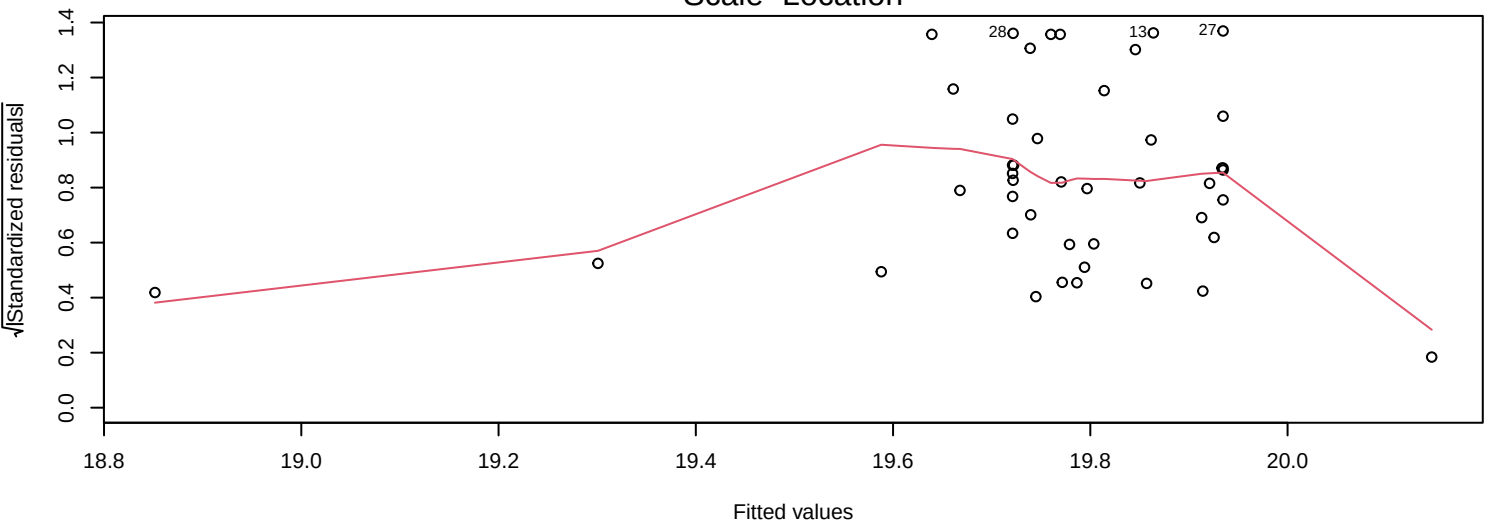
Residuals vs Fitted: dsq_sum ~ fit * condition



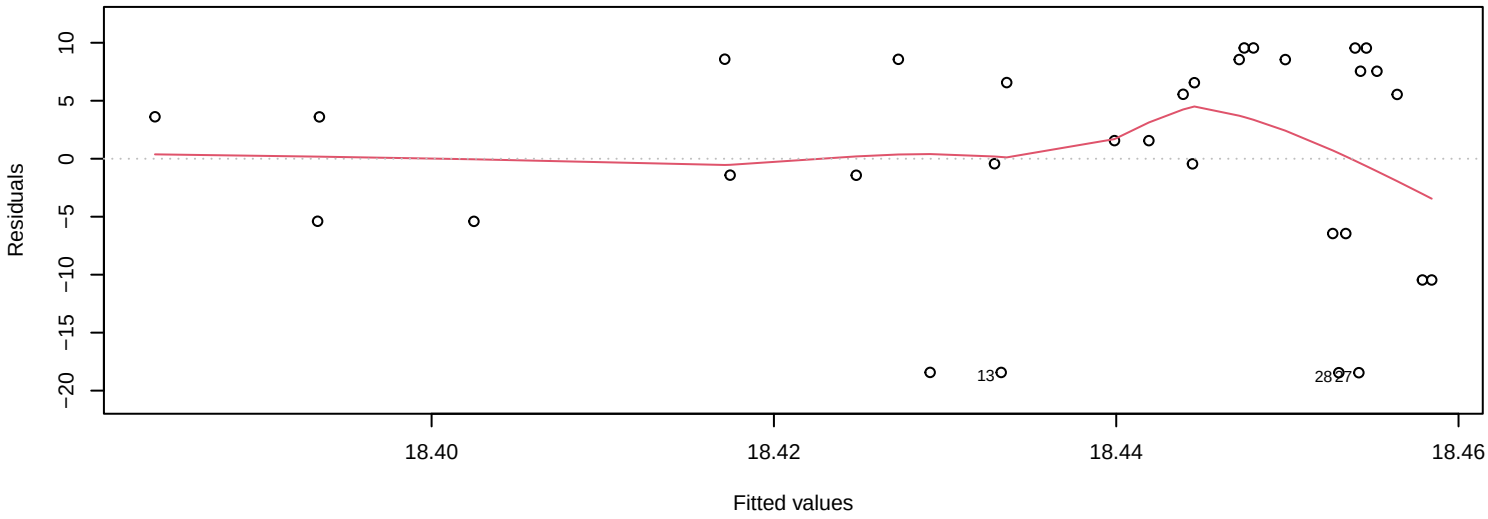
Normal Q−Q: dsq_sum ~ fit * condition



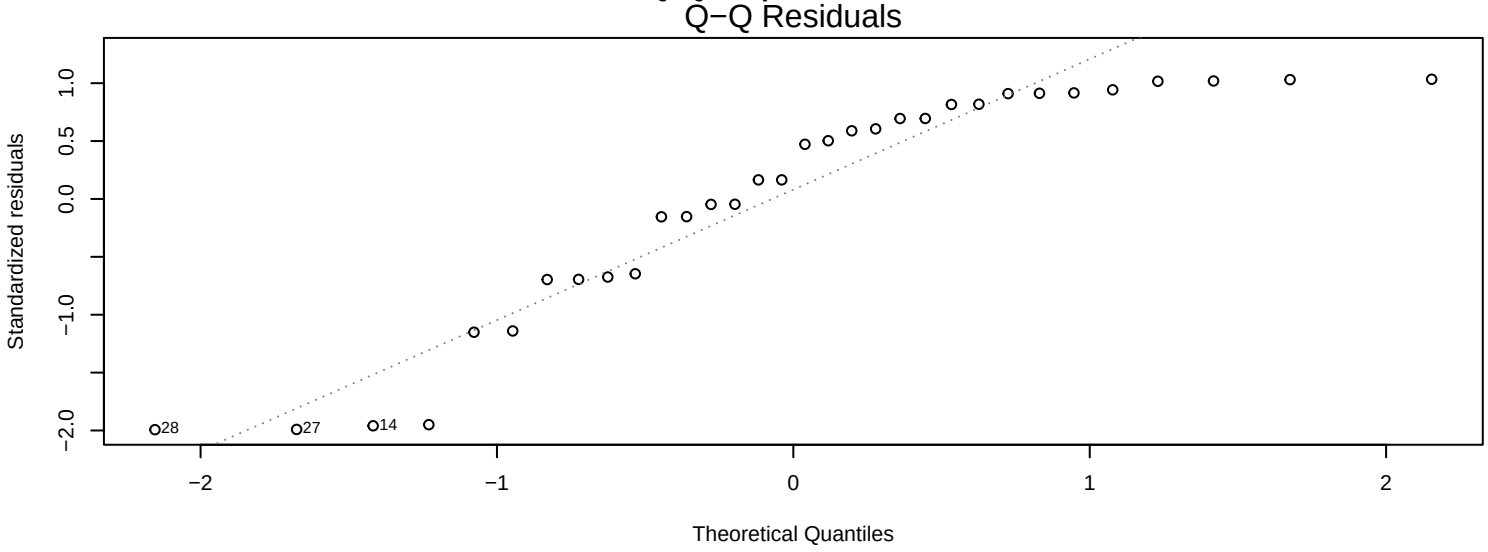
Scale−Location: dsq_sum ~ fit * condition



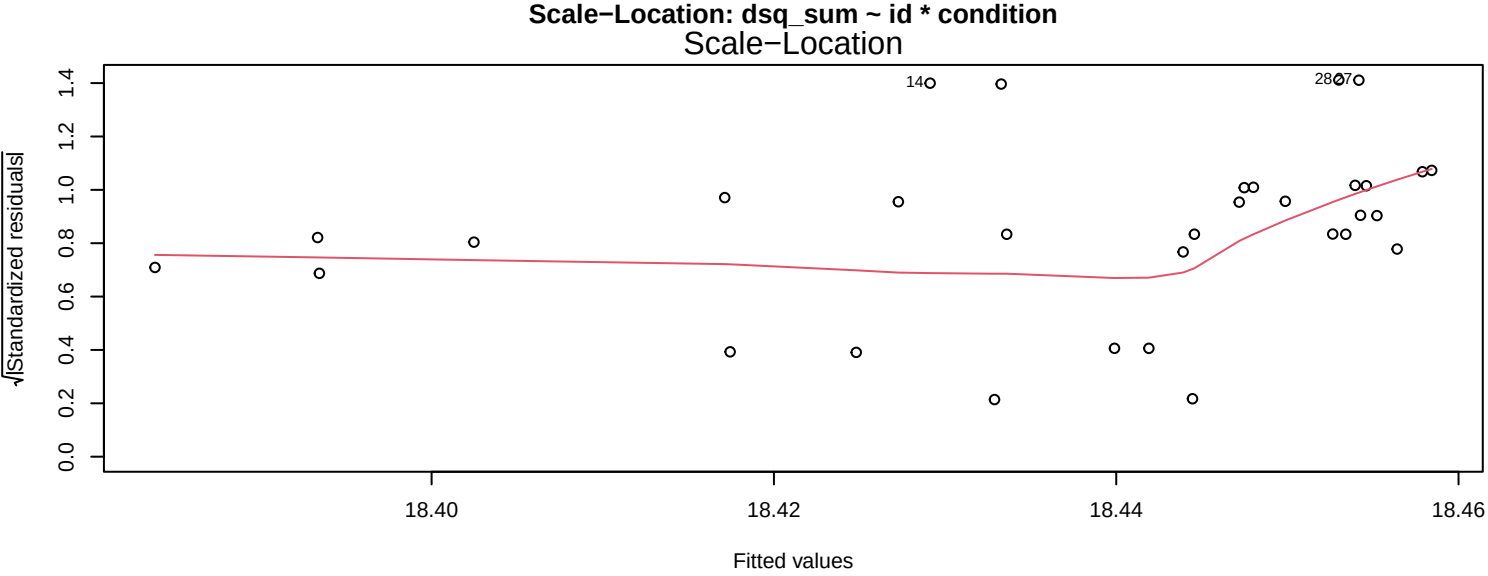
Residuals vs Fitted: dsq_sum ~ id * condition



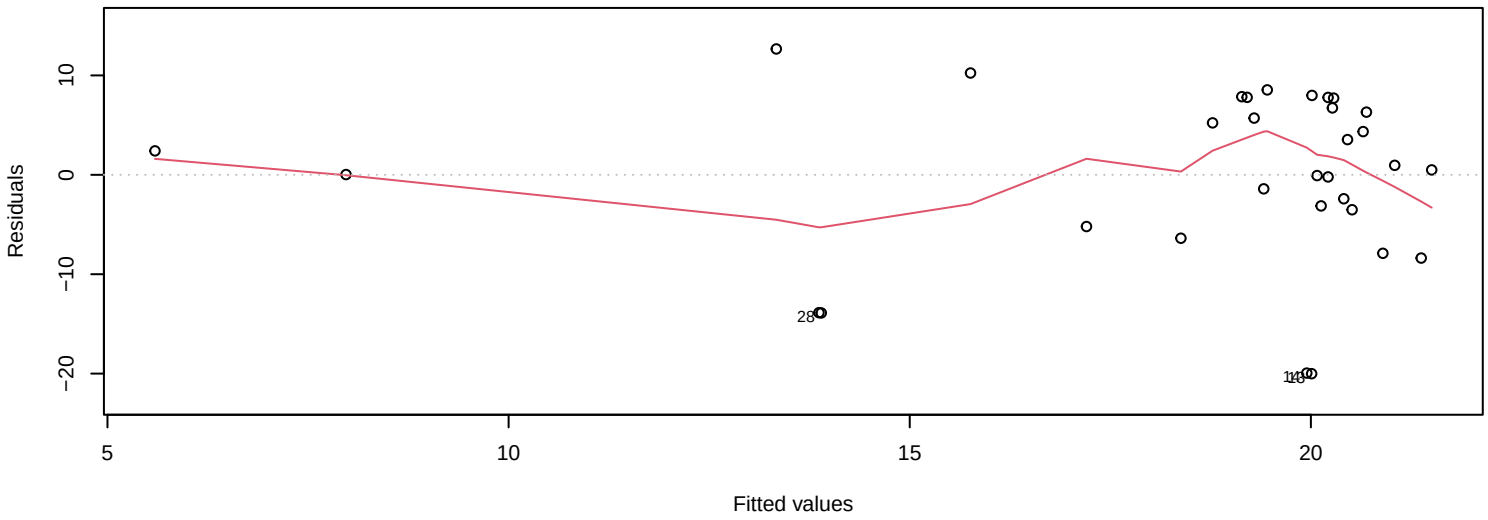
Normal Q−Q: dsq_sum ~ id * condition



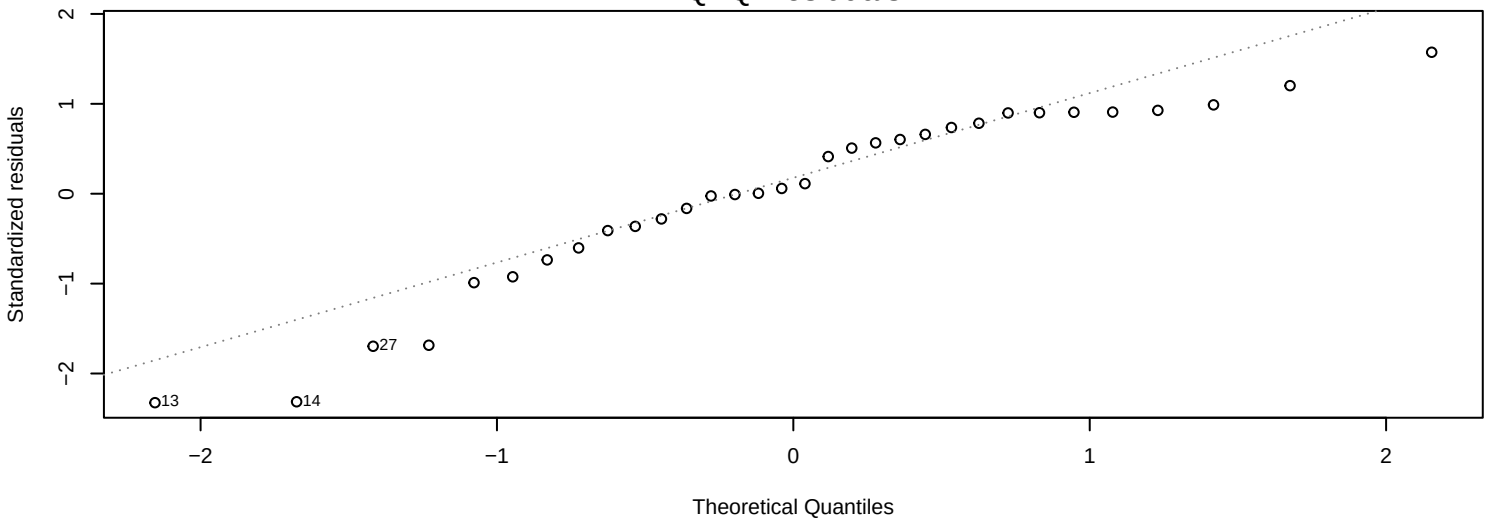
Scale−Location: dsq_sum ~ id * condition



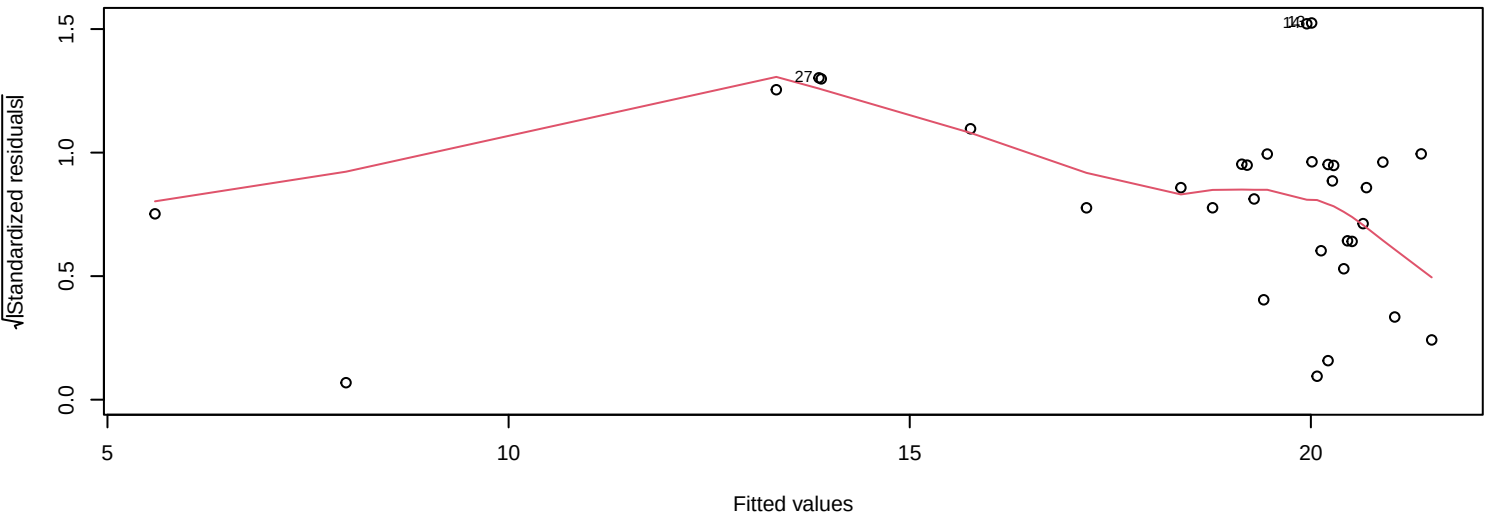
Residuals vs Fitted: dsq_sum ~ slopesmip * condition



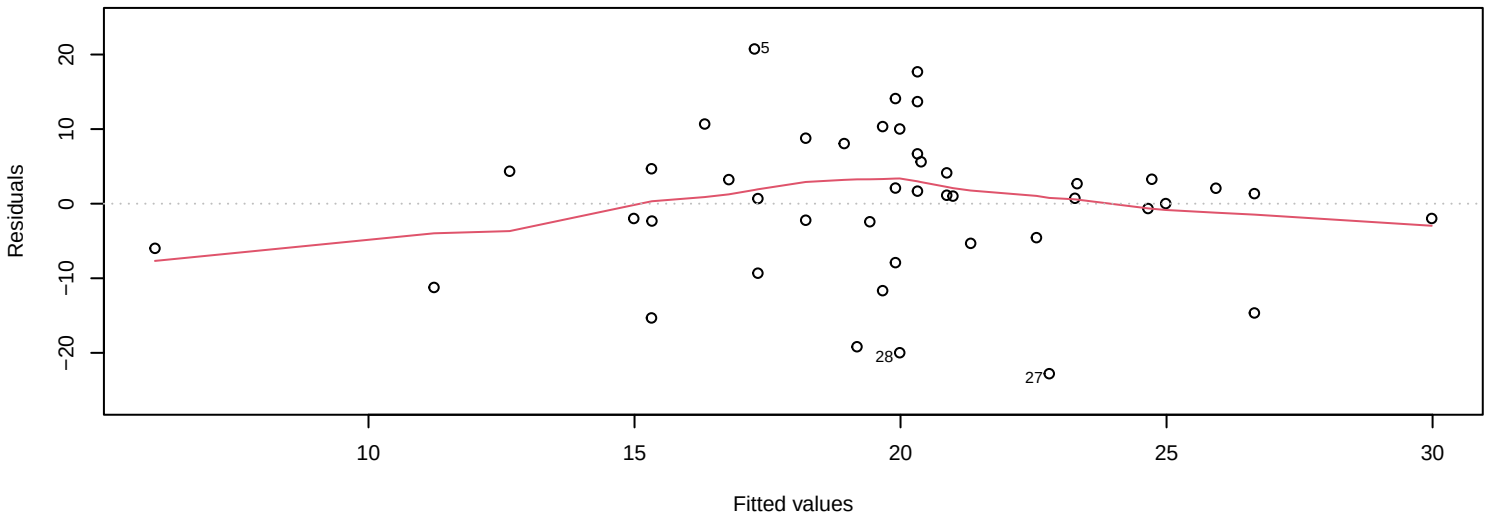
Normal Q−Q: dsq_sum ~ slopesmip * condition



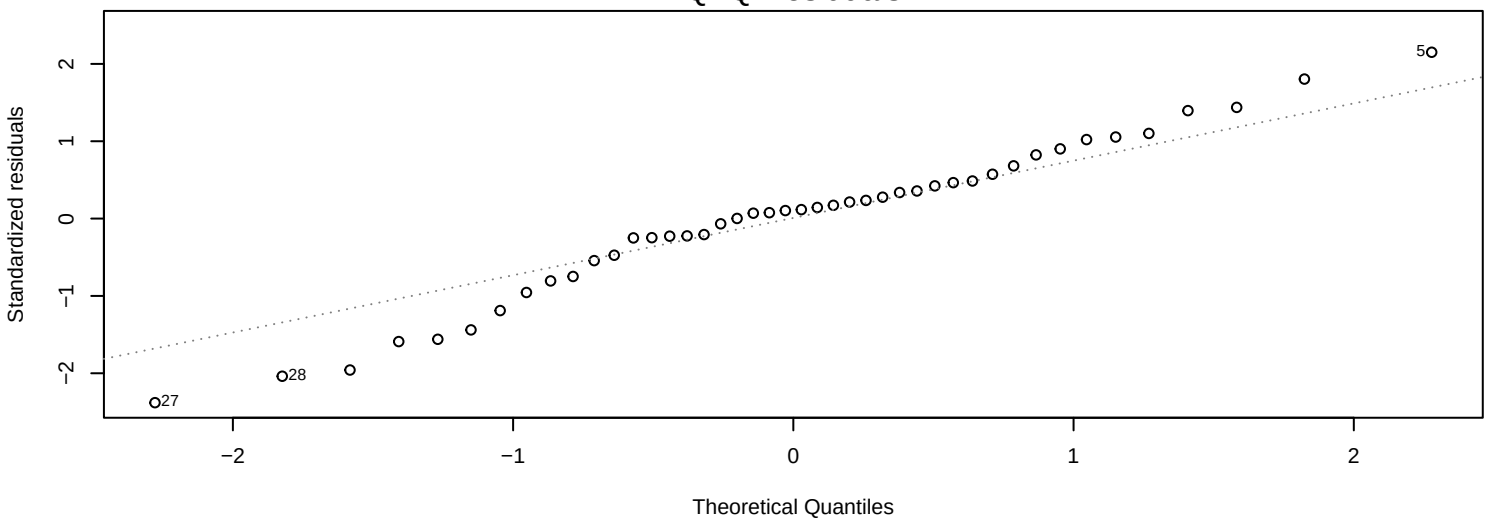
Scale−Location: dsq_sum ~ slopesmip * condition



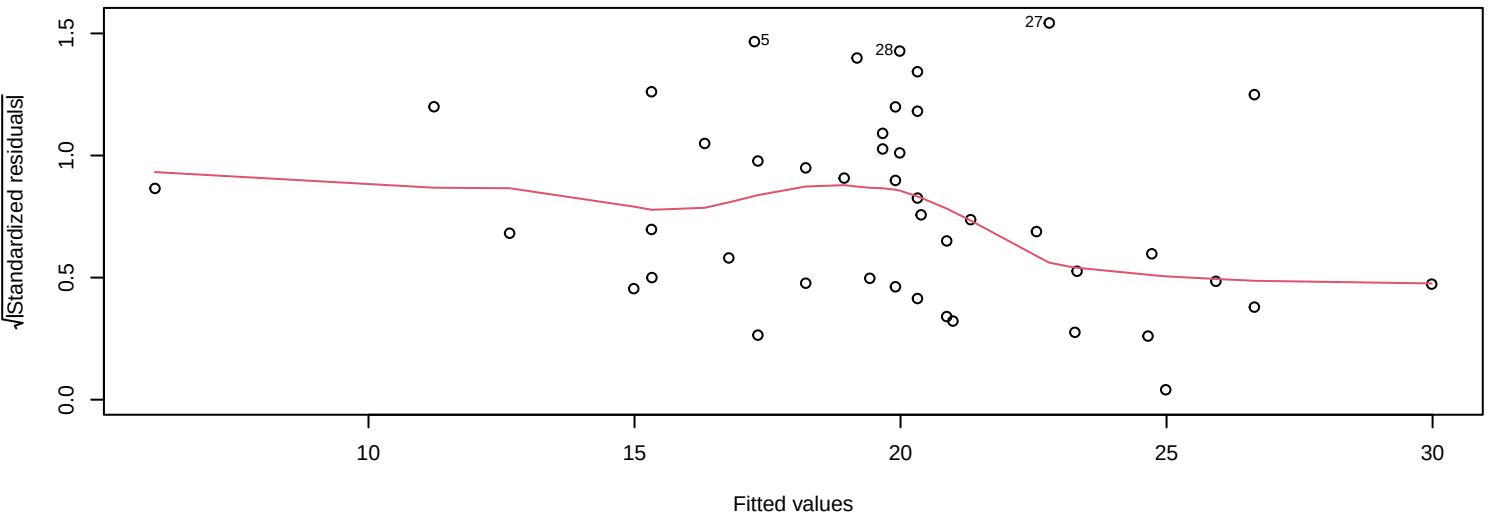
Residuals vs Fitted: dsq_sum ~ sindex * condition

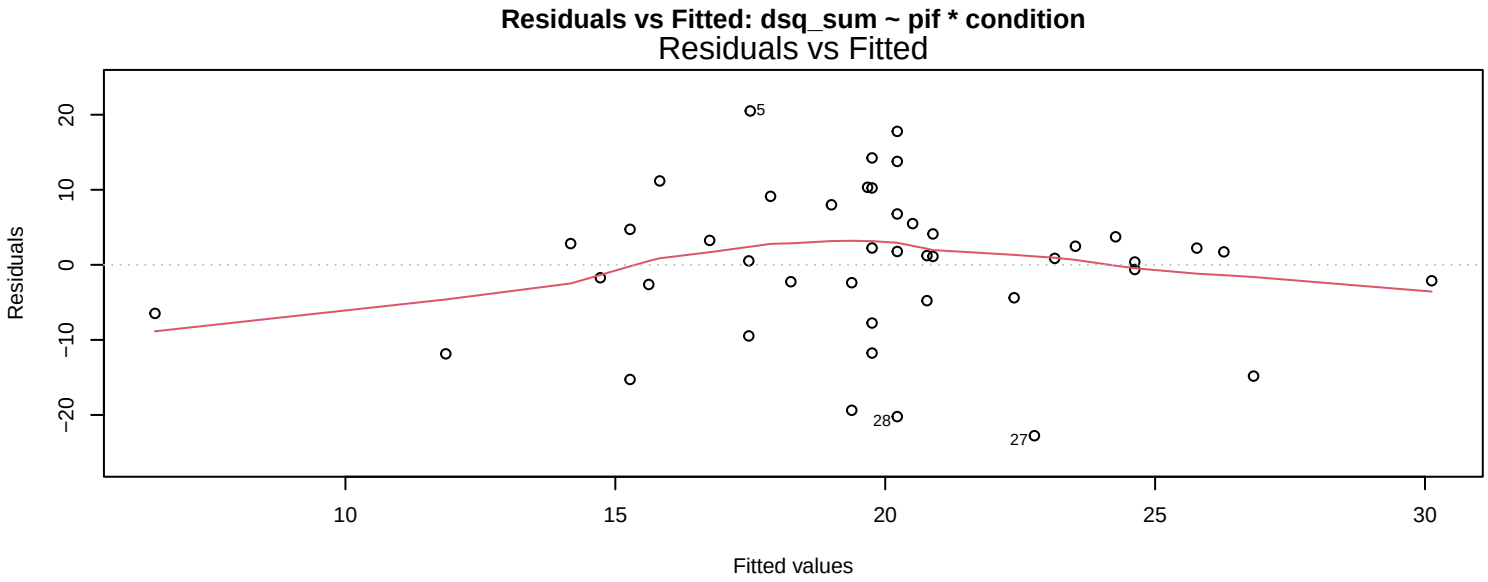


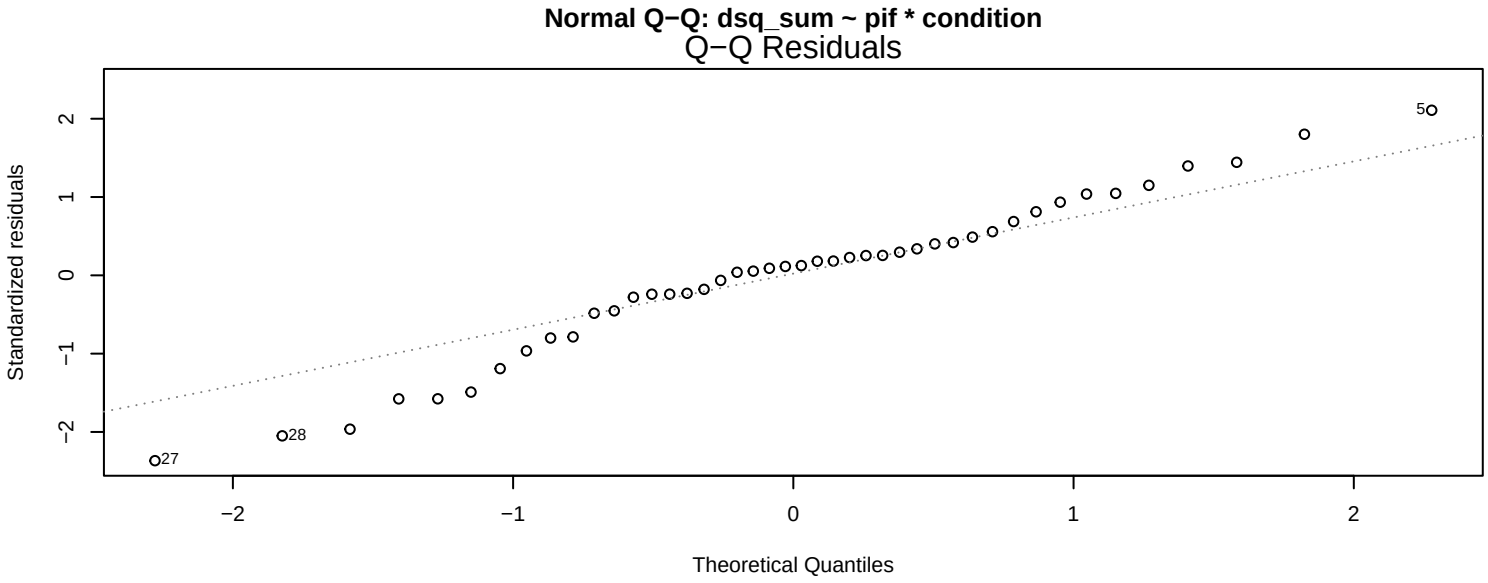
Normal Q−Q: dsq_sum ~ sindex * condition

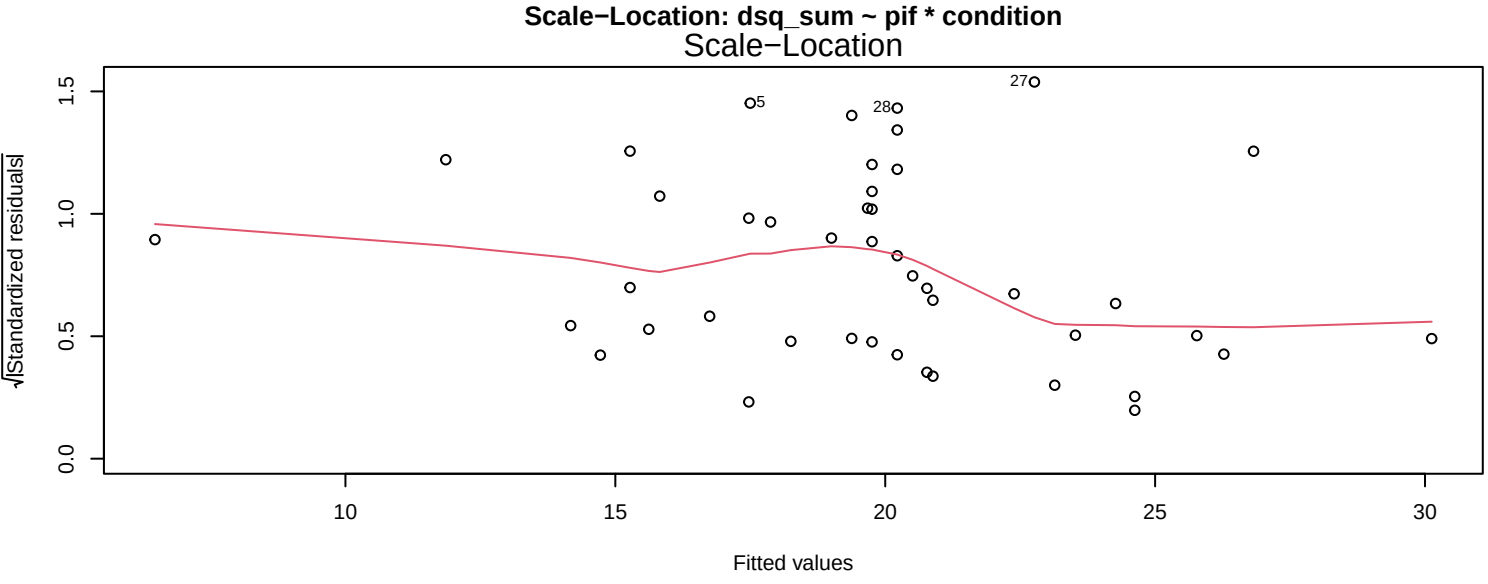


Scale−Location: dsq_sum ~ sindex * condition

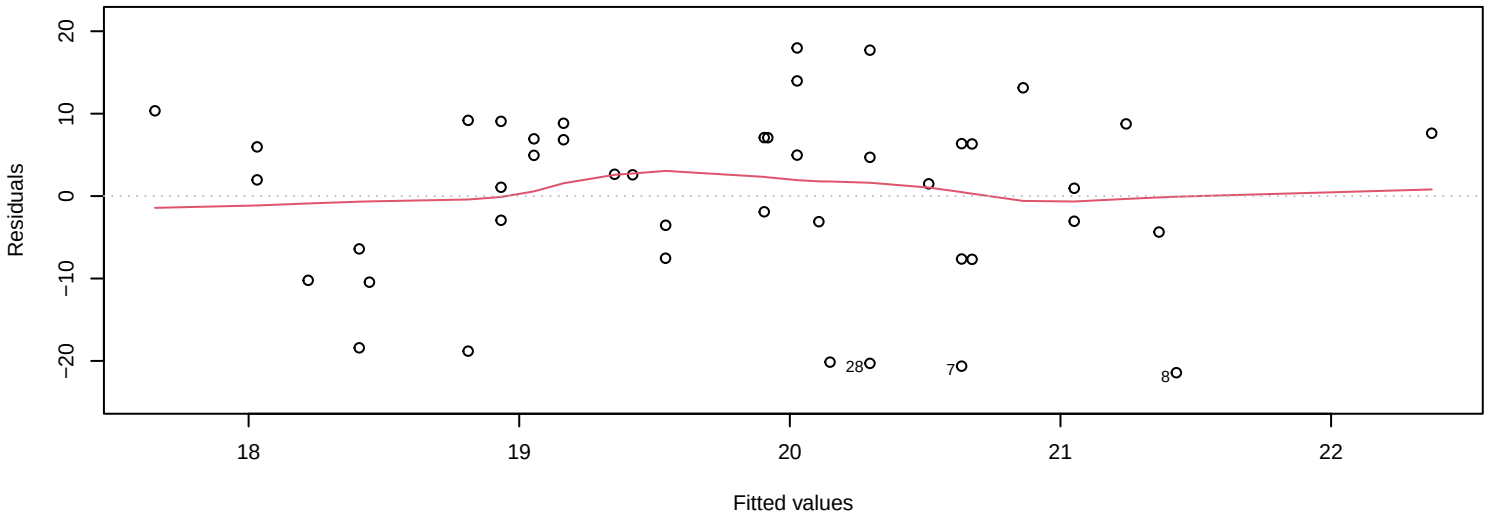



Residuals vs Fitted: dsq_sum ~ pif * condition
Residuals vs Fitted
Residuals
Fitted values
5
28
27

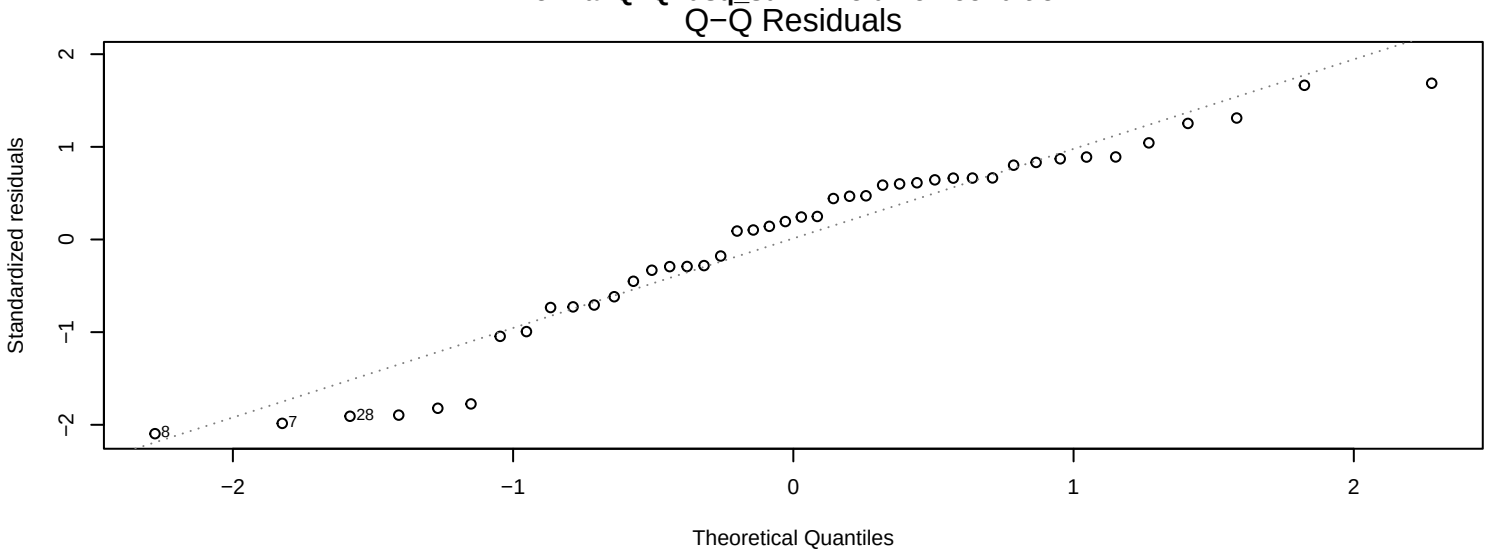
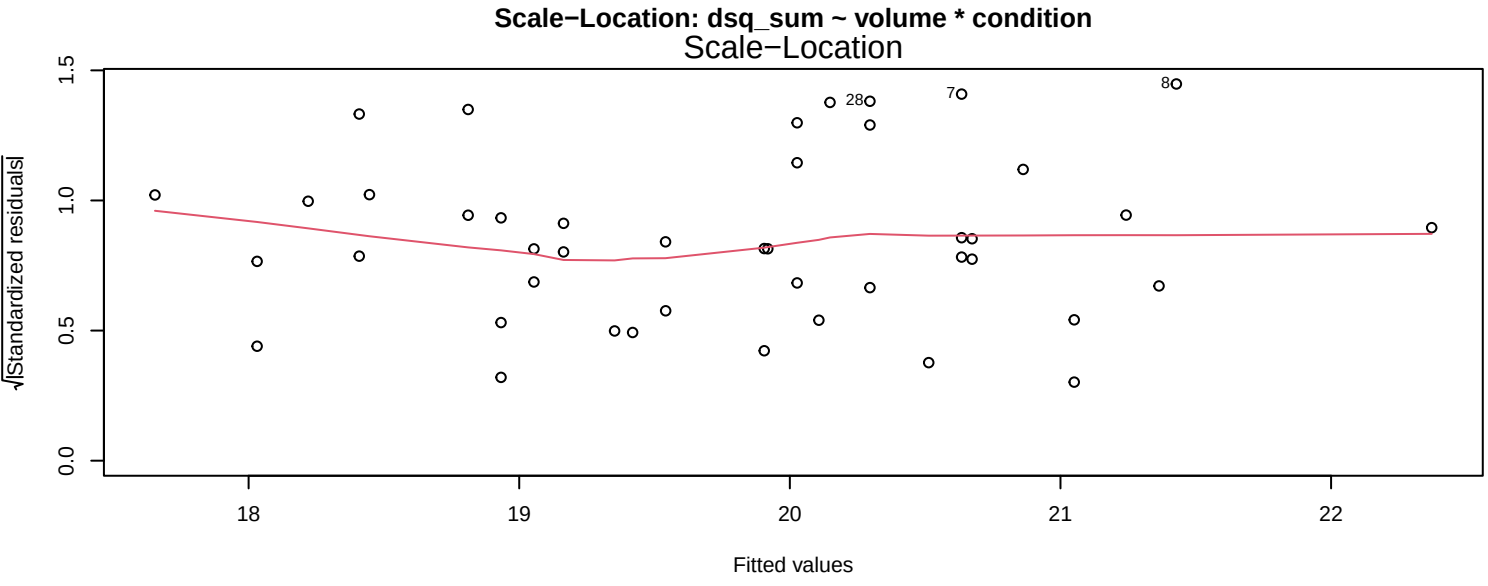

Normal Q−Q: dsq_sum ~ pif * condition
Q−Q Residuals
Standardized residuals
Theoretical Quantiles
5
28
27


Scale−Location: dsq_sum ~ pif * condition
Scale−Location
√|Standardized residuals|
Fitted values
27
5
28

Residuals vs Fitted: dsq_sum ~ volume * condition



Normal Q−Q: dsq_sum ~ volume * condition



Scale−Location: dsq_sum ~ volume * condition