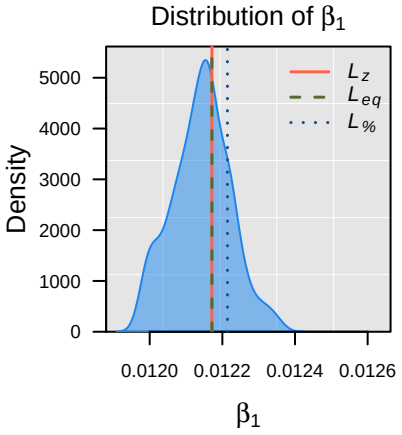
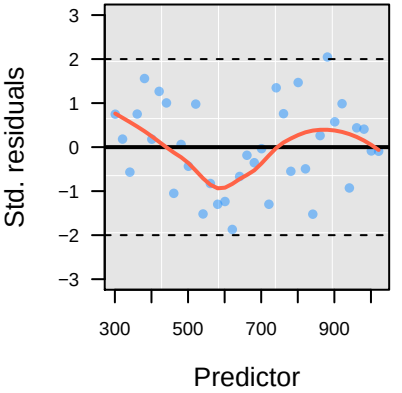
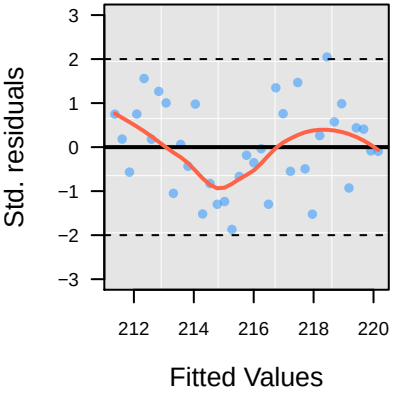
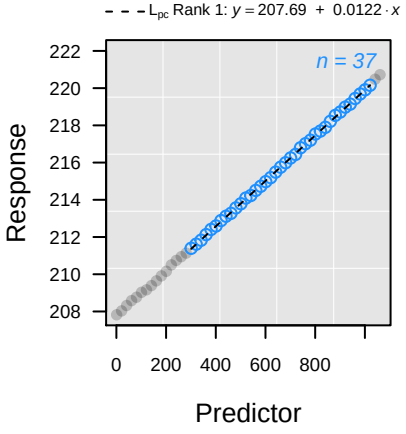
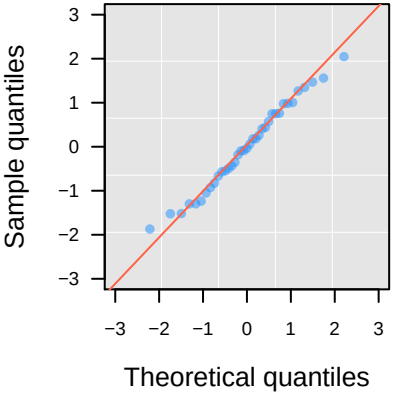
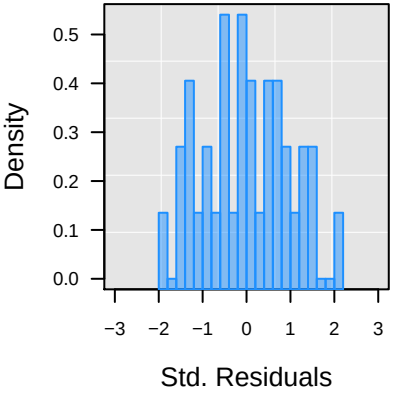

Distribution of β1
Density
5000
4000
3000
2000
1000
0
Lz
Leq
L%
0.0120
0.0122
0.0124
0.0126
β1

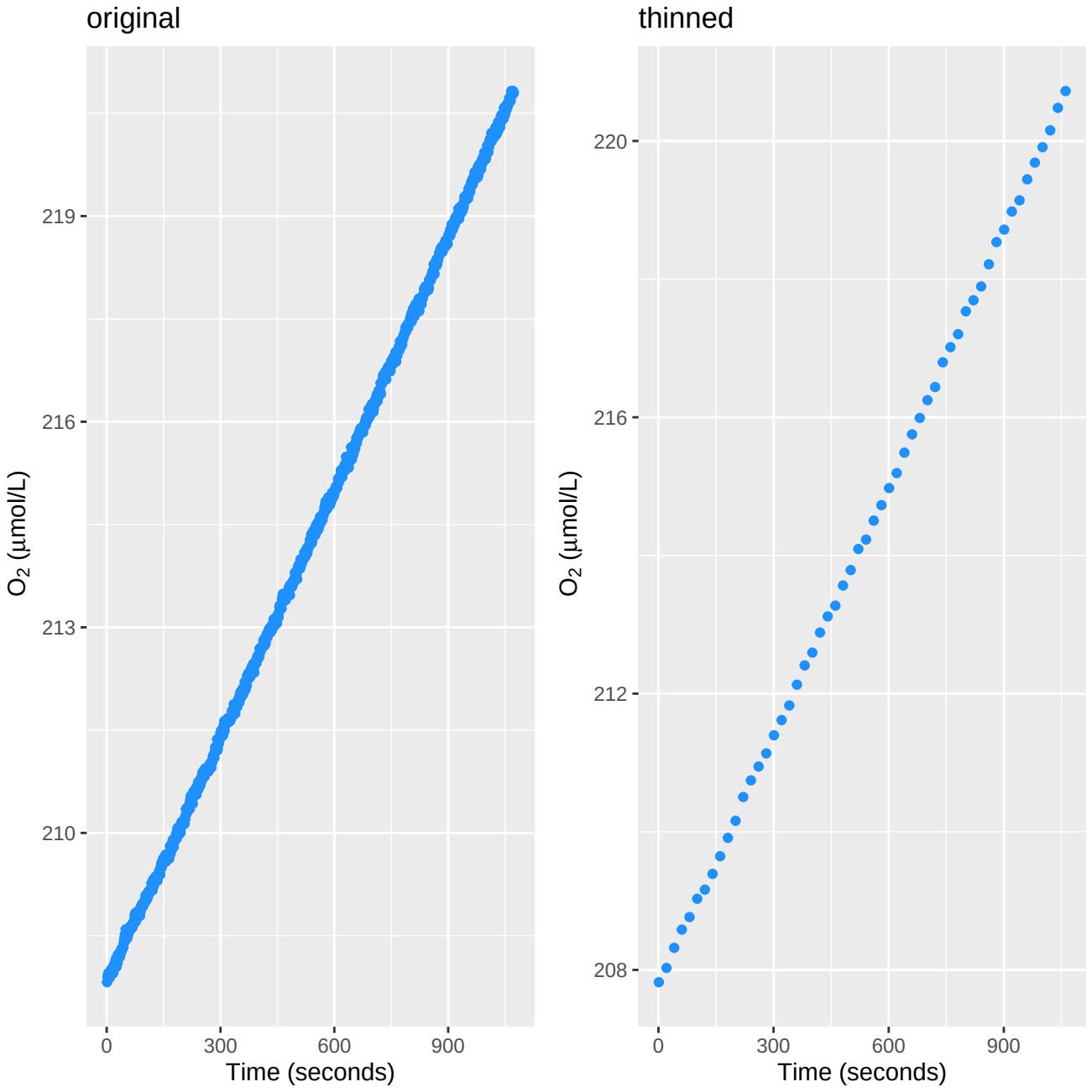

Std. residuals
3
2
1
0
−1
−2
−3
300
500
700
900
Predictor


Std. residuals
3
2
1
0
−1
−2
−3
212
214
216
218
220
Fitted Values


Lpc Rank 1: y = 207.69 + 0.0122 · x
n = 37
Response
222
220
218
216
214
212
210
208
0
200
400
600
800
Predictor


Sample quantiles
3
2
1
0
−1
−2
−3
−3
−2
−1
0
1
2
3
Theoretical quantiles


Density
0.5
0.4
0.3
0.2
0.1
0.0
−3
−2
−1
0
1
2
3
Std. Residuals


original
thinned
O2 (µmol/L)
Time (seconds)
0
300
600
900
210
213
216
219
208
212
220