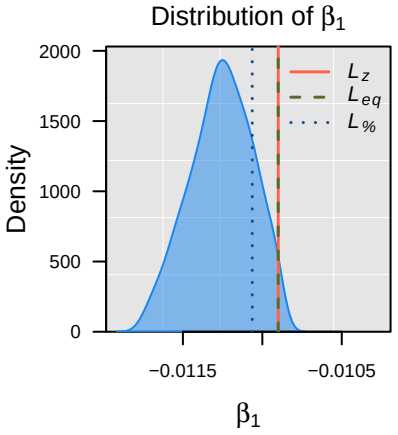
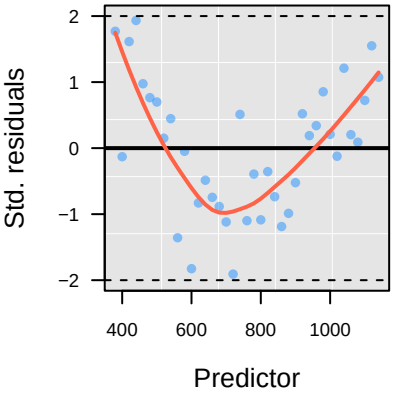
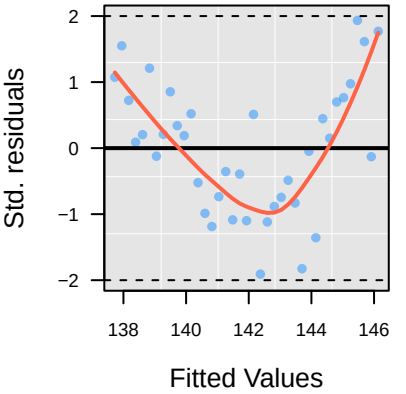
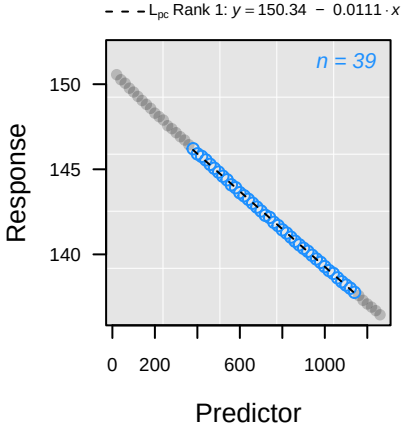
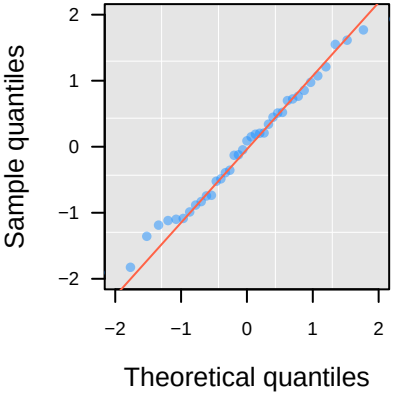
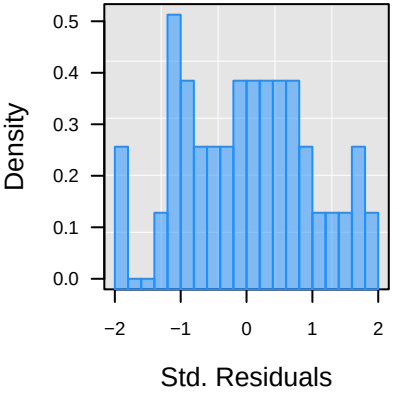

Distribution of β1
Density
2000
1500
1000
500
0
Lz
Leq
L%
−0.0115
−0.0105
β1

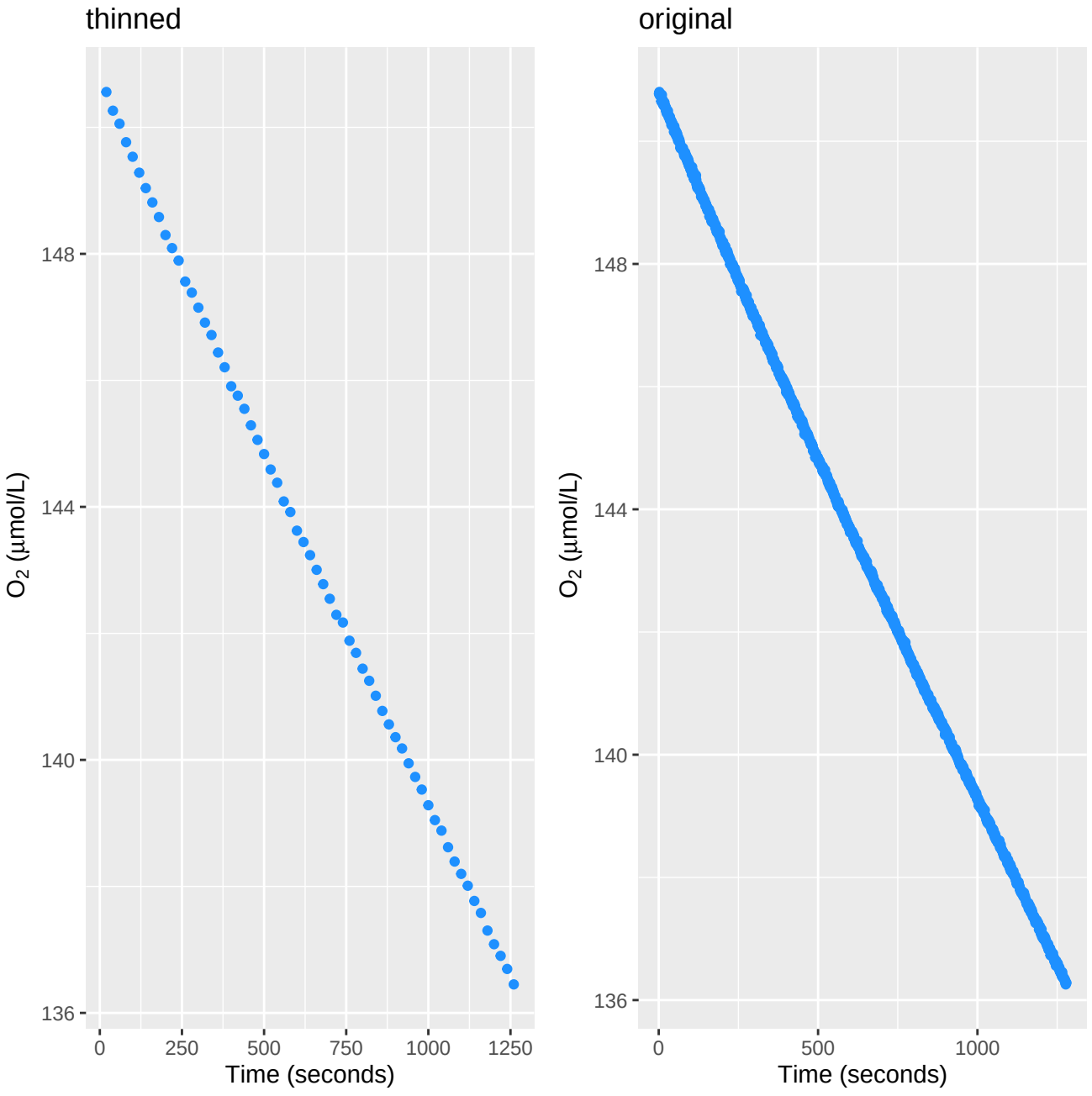

Std. residuals
2
1
0
−1
−2
400
600
800
1000
Predictor


Std. residuals
2
1
0
−1
−2
138
140
142
144
146
Fitted Values


Lpc Rank 1: y = 150.34 − 0.0111 · x
n = 39
Response
150
145
140
0
200
600
1000
Predictor


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


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


thinned
original
148
144
140
136
O2 (µmol/L)
0
250
500
750
1000
1250
Time (seconds)