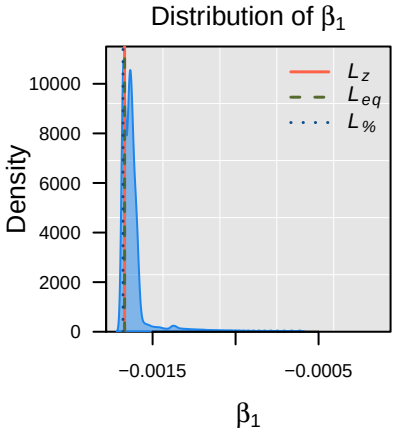
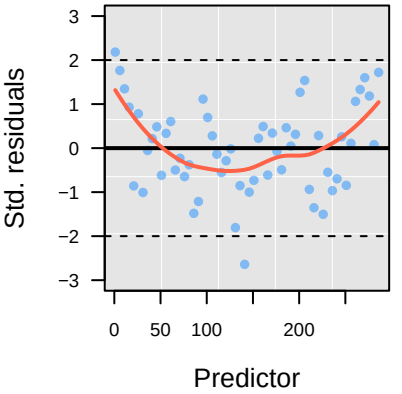
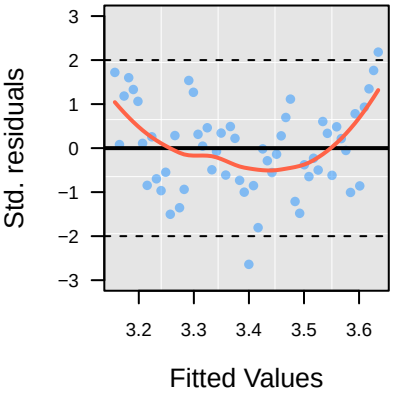
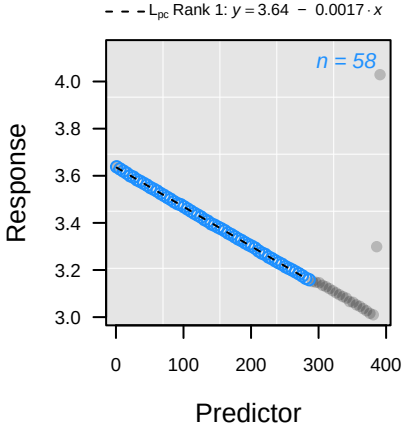
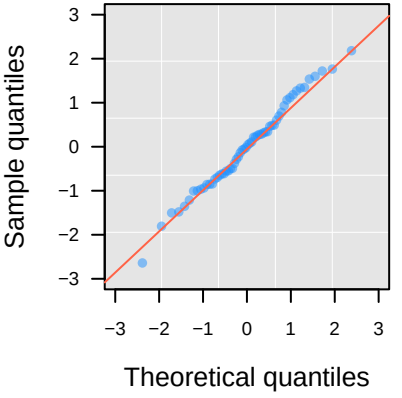
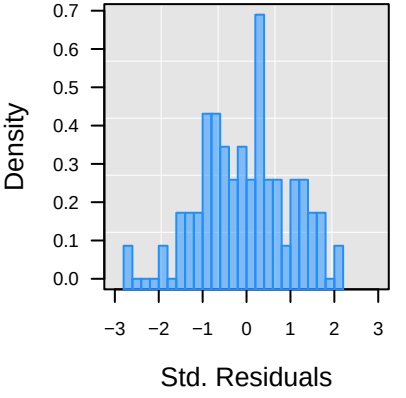

Distribution of β1
Density
β1
Lz
Leq
L%
10000
8000
6000
4000
2000
0
−0.0015
−0.0005


Std. residuals
Predictor
3
2
1
0
−1
−2
−3
0
50
100
200


Std. residuals
Fitted Values
3
2
1
0
−1
−2
−3
3.2
3.3
3.4
3.5
3.6


Lpc Rank 1: y = 3.64 − 0.0017 · x
n = 58
Response
Predictor
4.0
3.8
3.6
3.4
3.2
3.0
0
100
200
300
400


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


Density
Std. Residuals
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−3
−2
−1
0
1
2
3