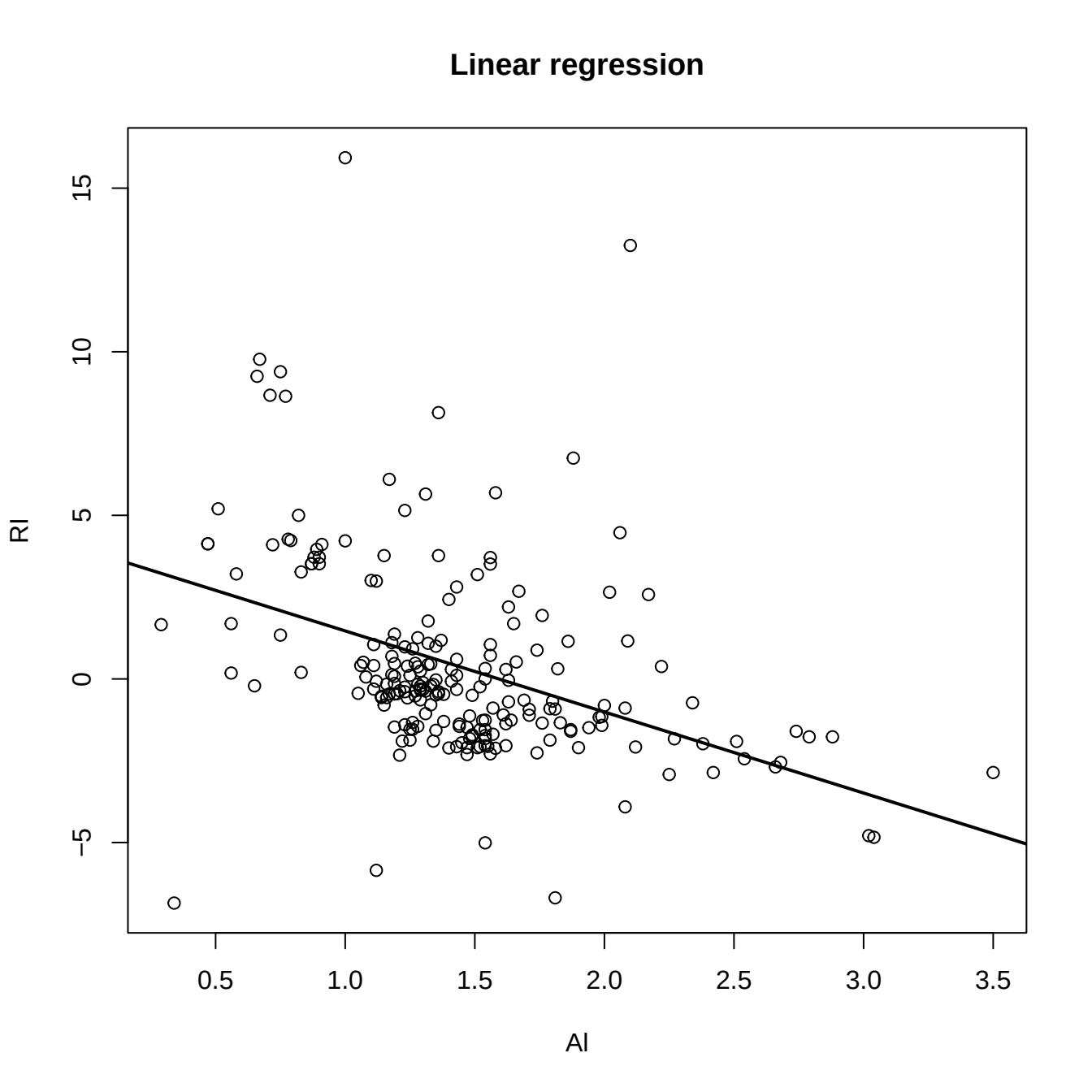
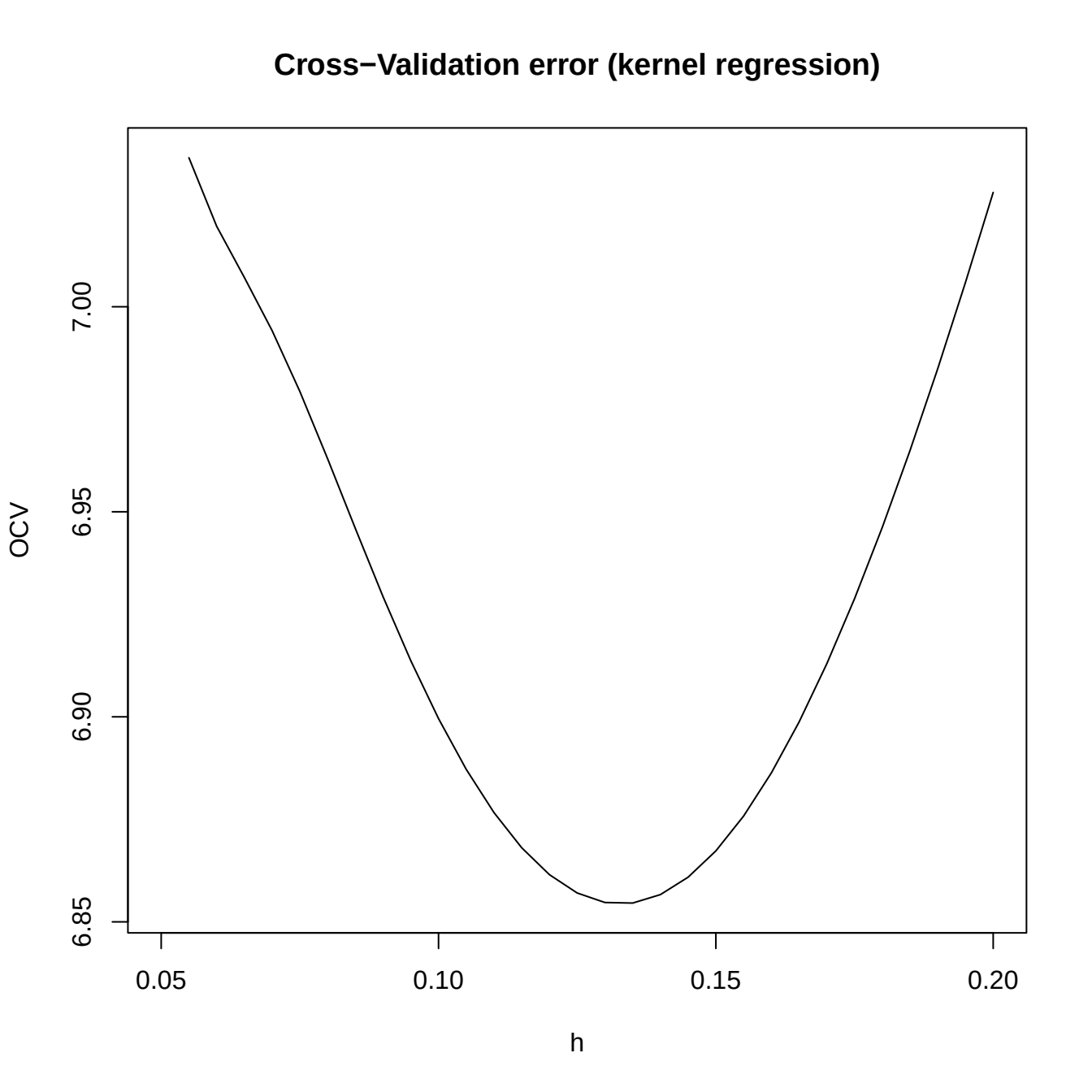
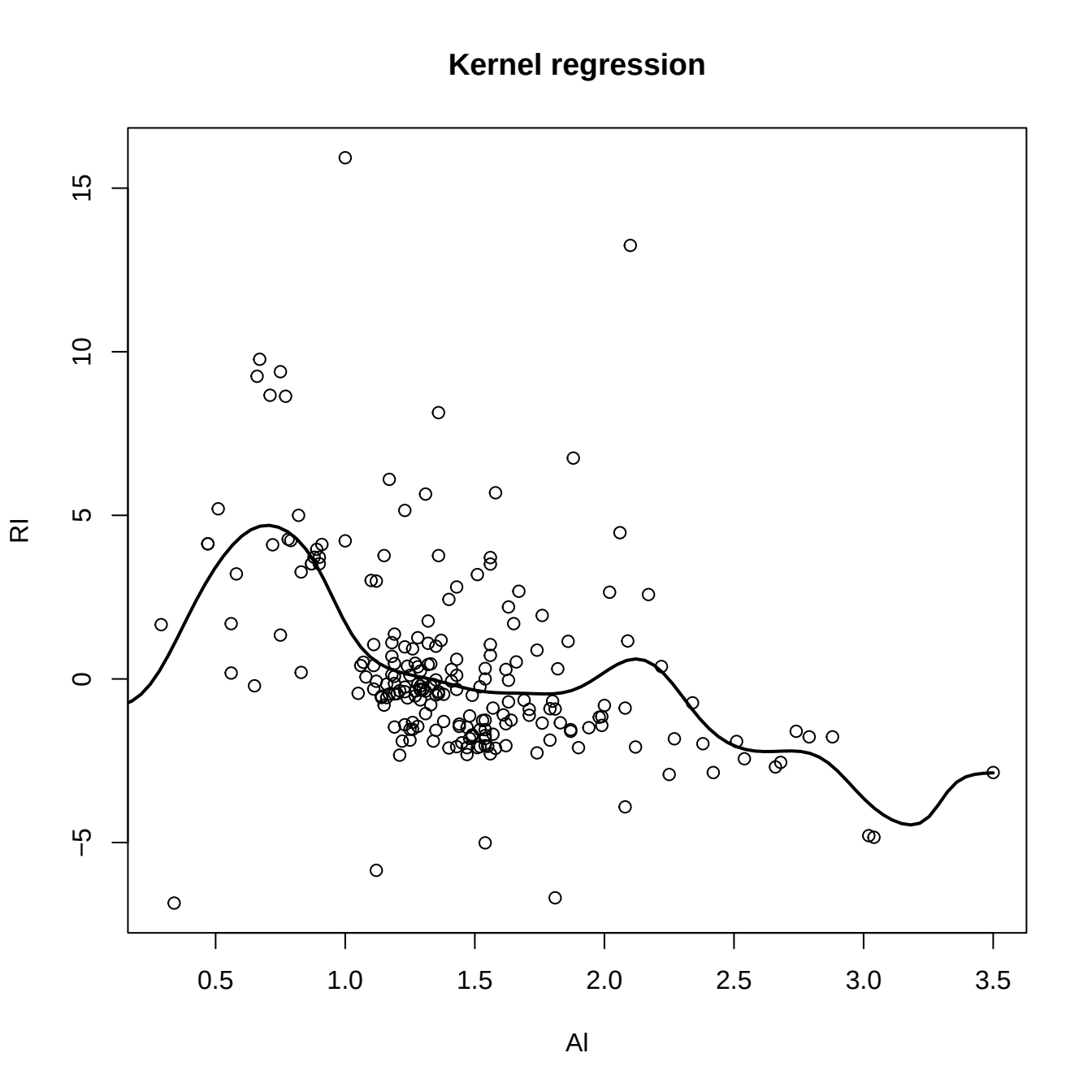
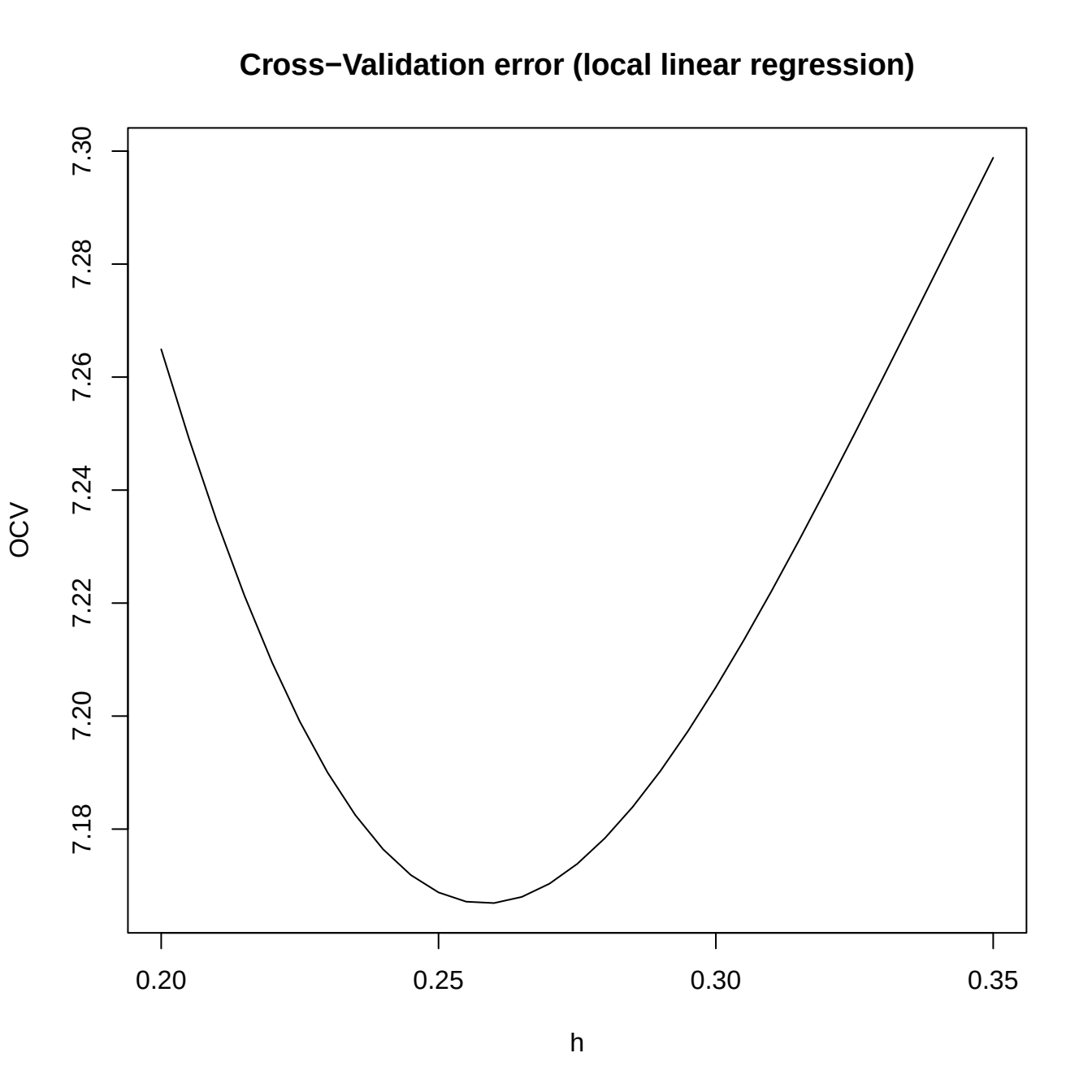
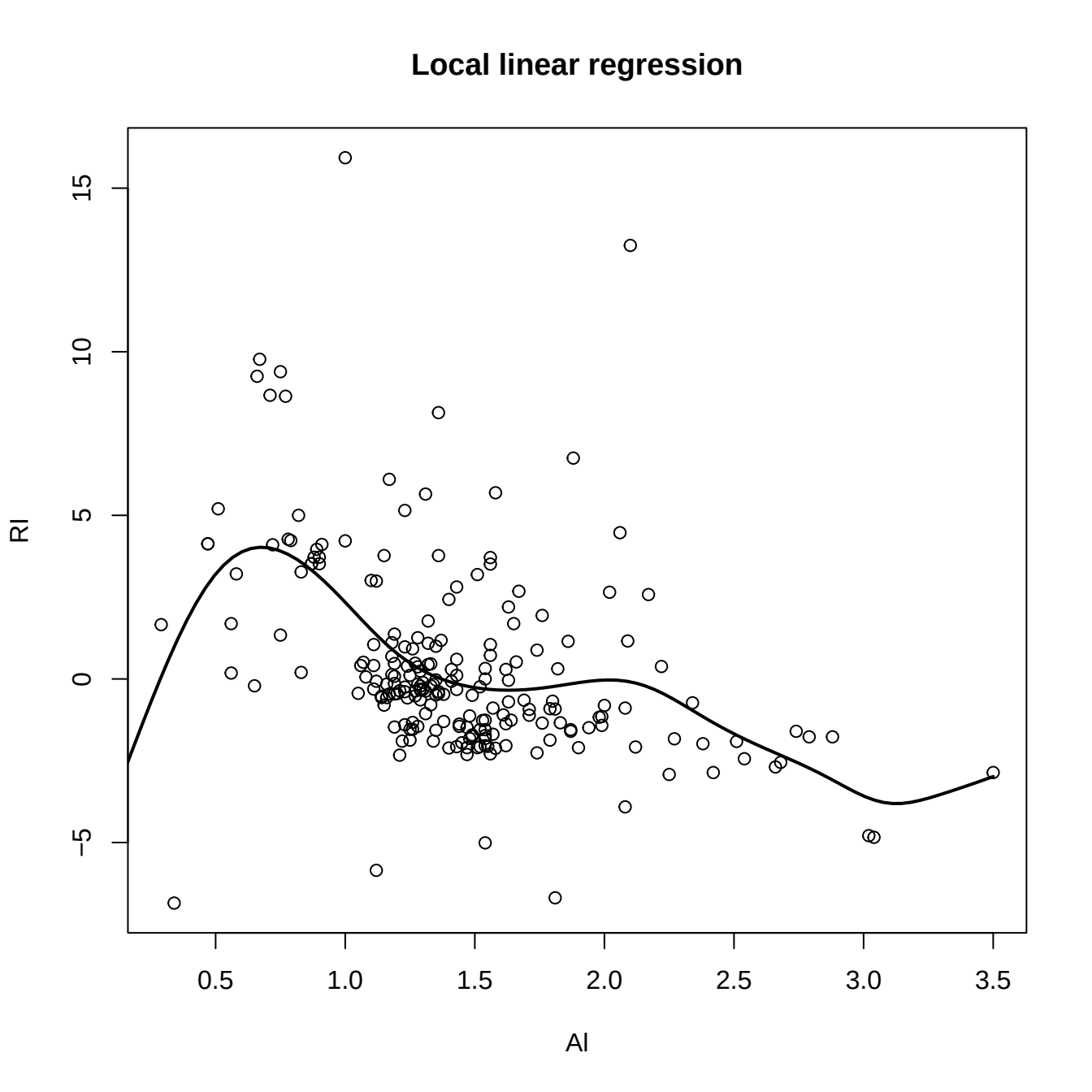
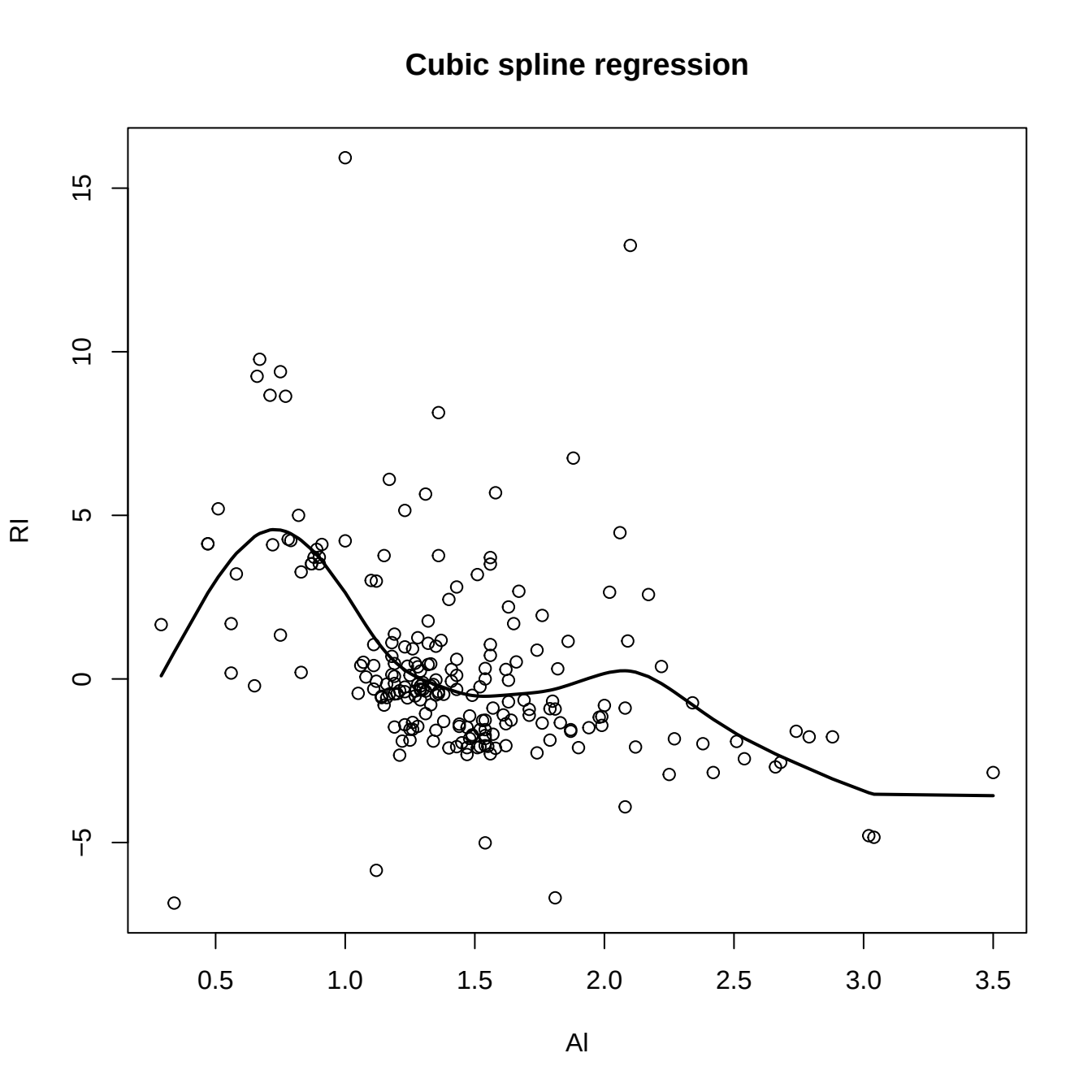

Linear regression
RI
Al
15
10
5
0
−5
0.5
1.0
1.5
2.0
2.5
3.0
3.5

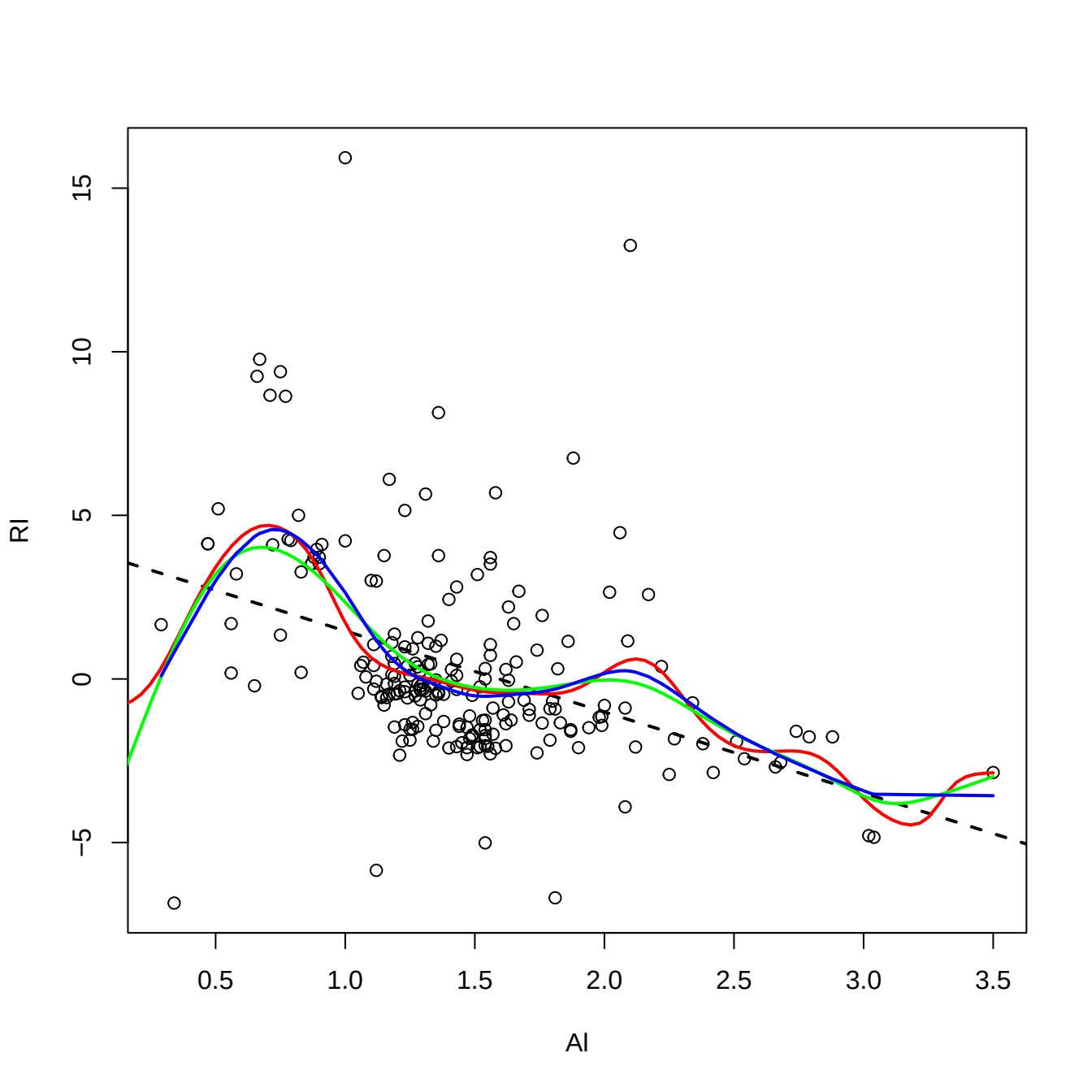

Cross−Validation error (kernel regression)
OCV
7.00
6.95
6.90
6.85
0.05
0.10
0.15
0.20
h


Kernel regression
RI
Al
15
10
5
0
−5
0.5
1.0
1.5
2.0
2.5
3.0
3.5


Cross−Validation error (local linear regression)
OCV
7.18
7.20
7.22
7.24
7.26
7.28
7.30
0.20
0.25
0.30
0.35
h


Local linear regression
RI
Al
15
10
5
0
−5
0.5
1.0
1.5
2.0
2.5
3.0
3.5


Cubic spline regression
RI
Al
15
10
5
0
−5
0.5
1.0
1.5
2.0
2.5
3.0
3.5


RI
15
10
5
0
−5
0.5
1.0
1.5
2.0
2.5
3.0
3.5
Al