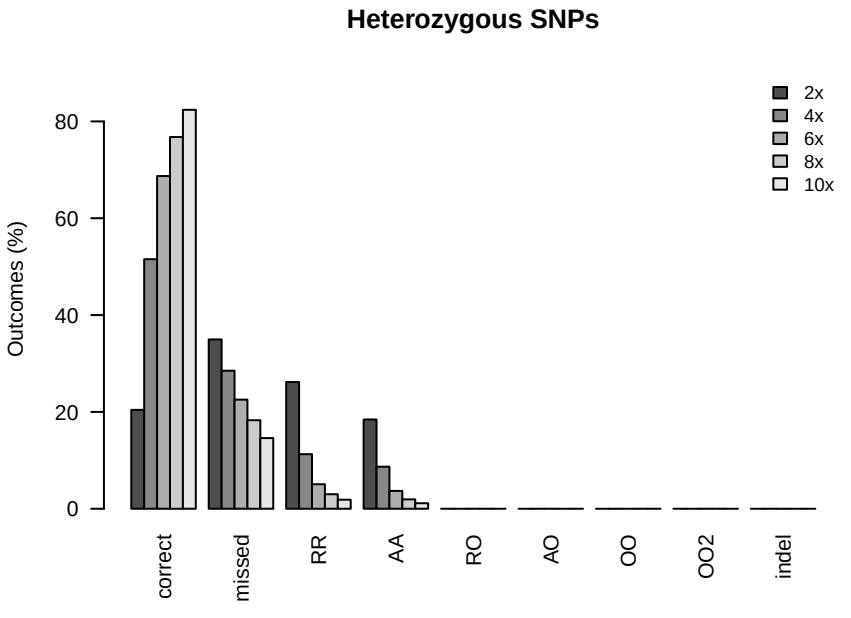
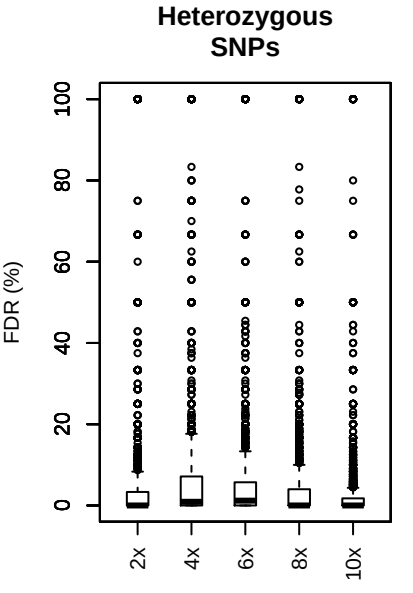
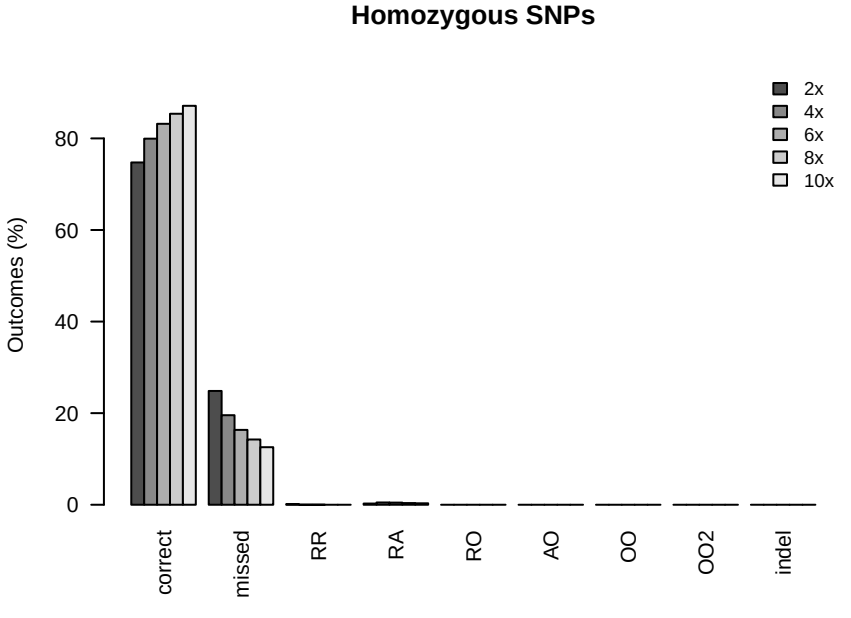
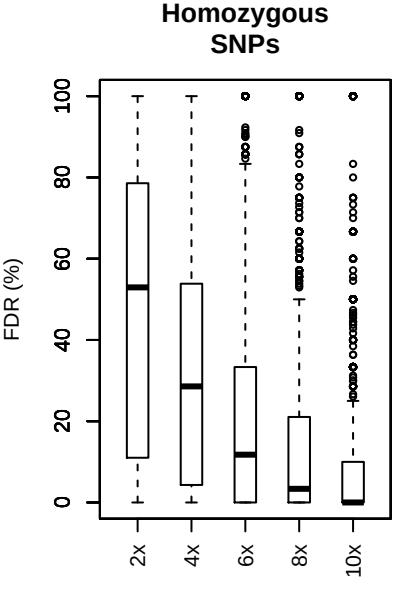
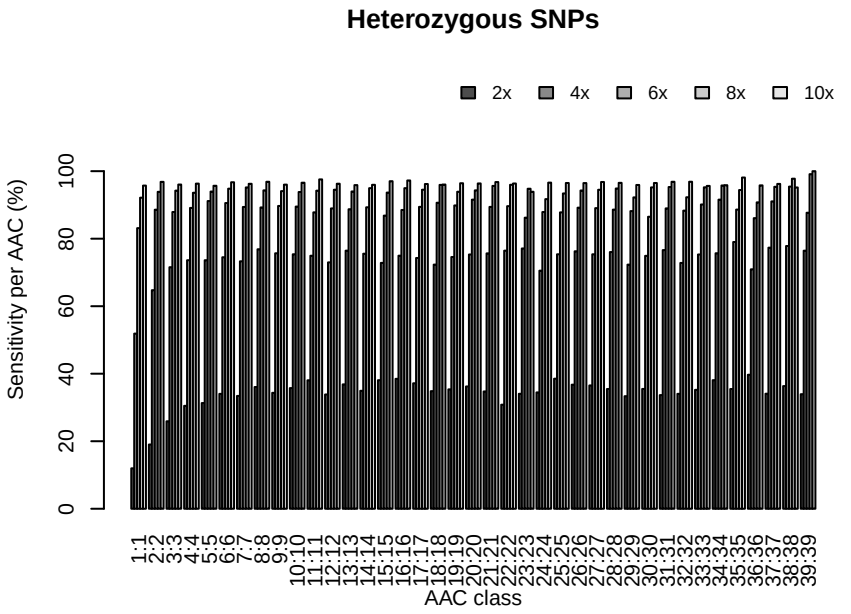
Invariable positions
Heterozygous SNPs
Homozygous SNPs
Recovery (%)
Sensitivity (%)
2x
4x
6x
8x
10x

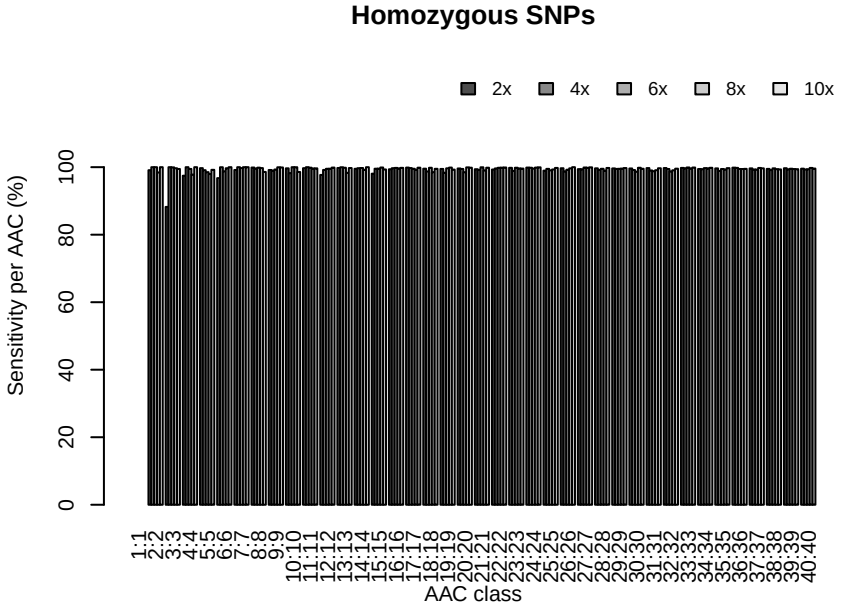

Heterozygous SNPs
Outcomes (%)
0
20
40
60
80
2x
4x
6x
8x
10x
correct
missed
RR
AA
RO
AO
OO
OO2
indel

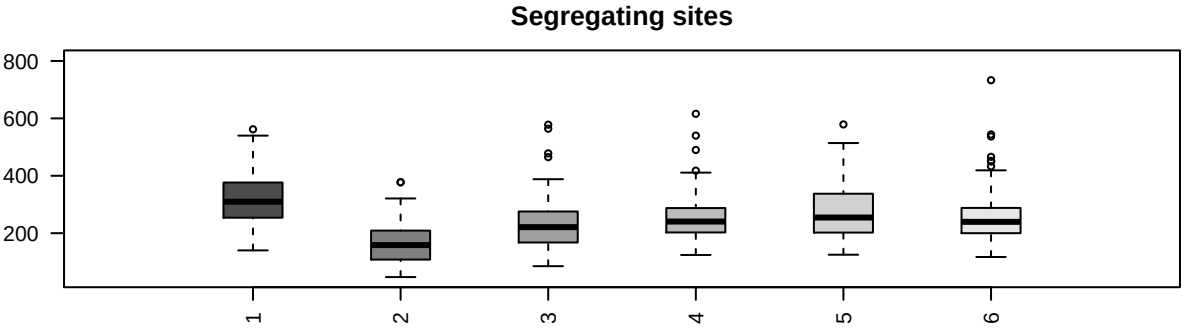

Heterozygous SNPs
FDR (%)
0
20
40
60
80
100
2x
4x
6x
8x
10x

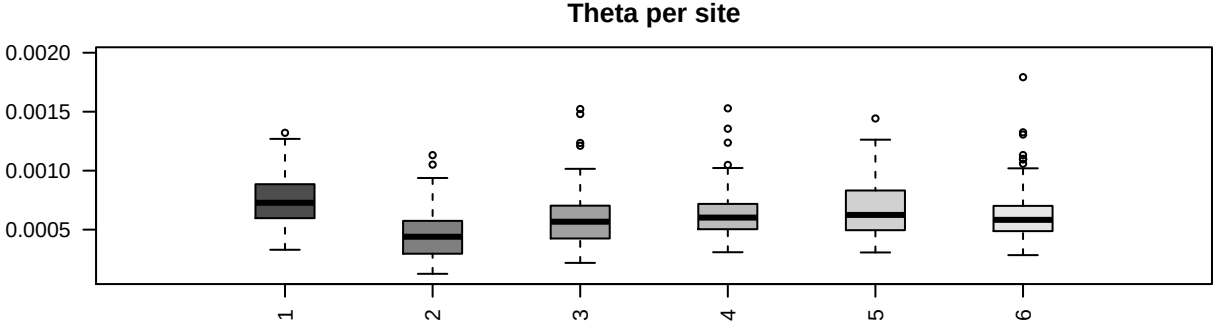

Homozygous SNPs
Outcomes (%)
0
20
40
60
80
2x
4x
6x
8x
10x
correct
missed
RR
RA
RO
AO
OO
OO2
indel

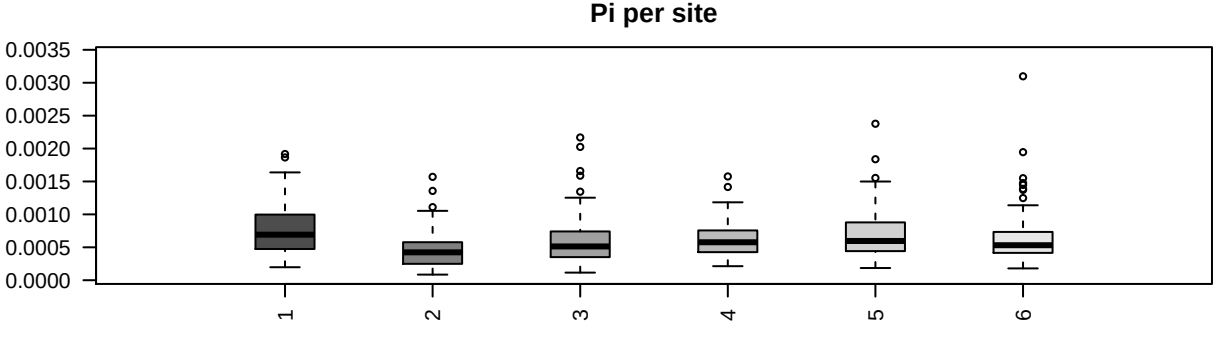

Homozygous SNPs
FDR (%)
0
20
40
60
80
100
2x
4x
6x
8x
10x

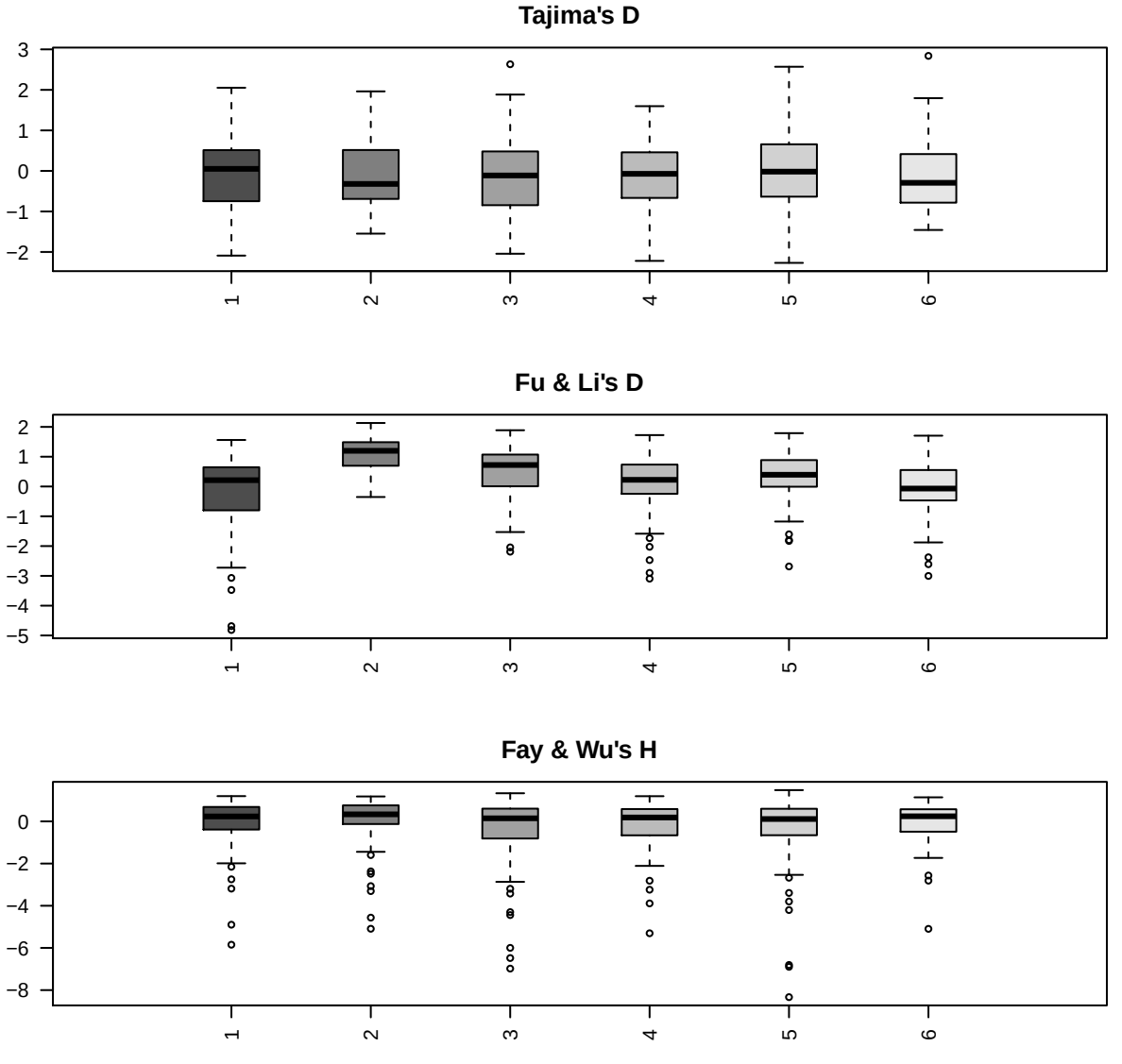

Heterozygous SNPs
2x
4x
6x
8x
10x
Sensitivity per AAC (%)
0
20
40
60
80
100
1:1
2:2
3:3
4:4
5:5
6:6
7:7
8:8
9:9
10:10
11:11
12:12
13:13
14:14
15:15
16:16
17:17
18:18
19:19
20:20
21:21
22:22
23:23
24:24
25:25
26:26
27:27
28:28
29:29
30:30
31:31
32:32
33:33
34:34
35:35
36:36
37:37
38:38
39:39
AAC class


Homozygous SNPs
2x
4x
6x
8x
10x
Sensitivity per AAC (%)
0
20
40
60
80
100
1:1
2:2
3:3
4:4
5:5
6:6
7:7
8:8
9:9
10:10
11:11
12:12
13:13
14:14
15:15
16:16
17:17
18:18
19:19
20:20
21:21
22:22
23:23
24:24
25:25
26:26
27:27
28:28
29:29
30:30
31:31
32:32
33:33
34:34
35:35
36:36
37:37
38:38
39:39
40:40
AAC class


Segregating sites
800
600
400
200
1
2
3
4
5
6


Theta per site
0.0020
0.0015
0.0010
0.0005
1
2
3
4
5
6


Pi per site
0.0035
0.0030
0.0025
0.0020
0.0015
0.0010
0.0005
0.0000
1
2
3
4
5
6


Tajima's D
3
2
1
0
−1
−2
1
2
3
4
5
6
Fu & Li's D
2
1
0
−1
−2
−3
−4
−5
1
2
3
4
5
6
Fay & Wu's H
0
−2
−4
−6
−8
1
2
3
4
5
6