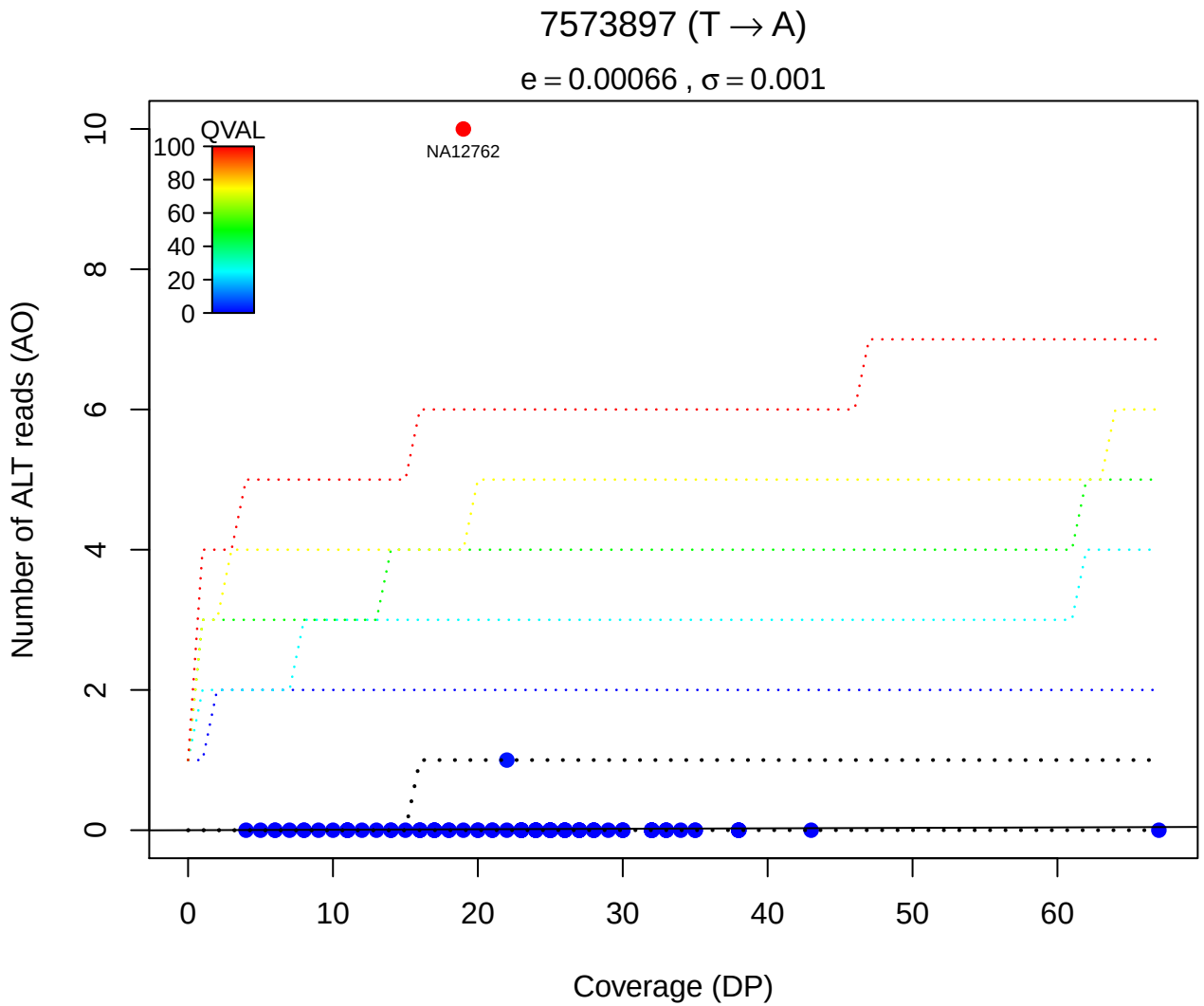
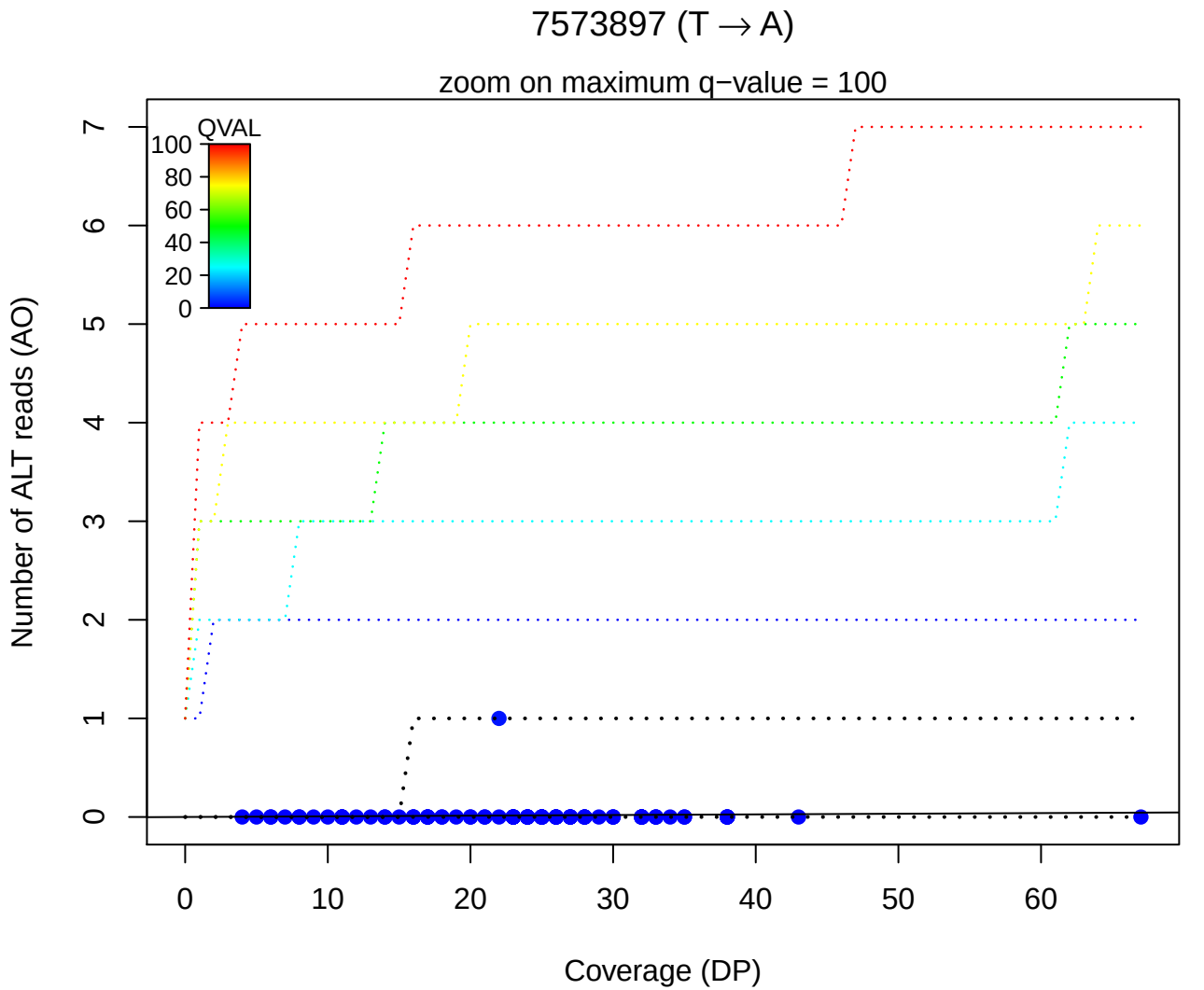
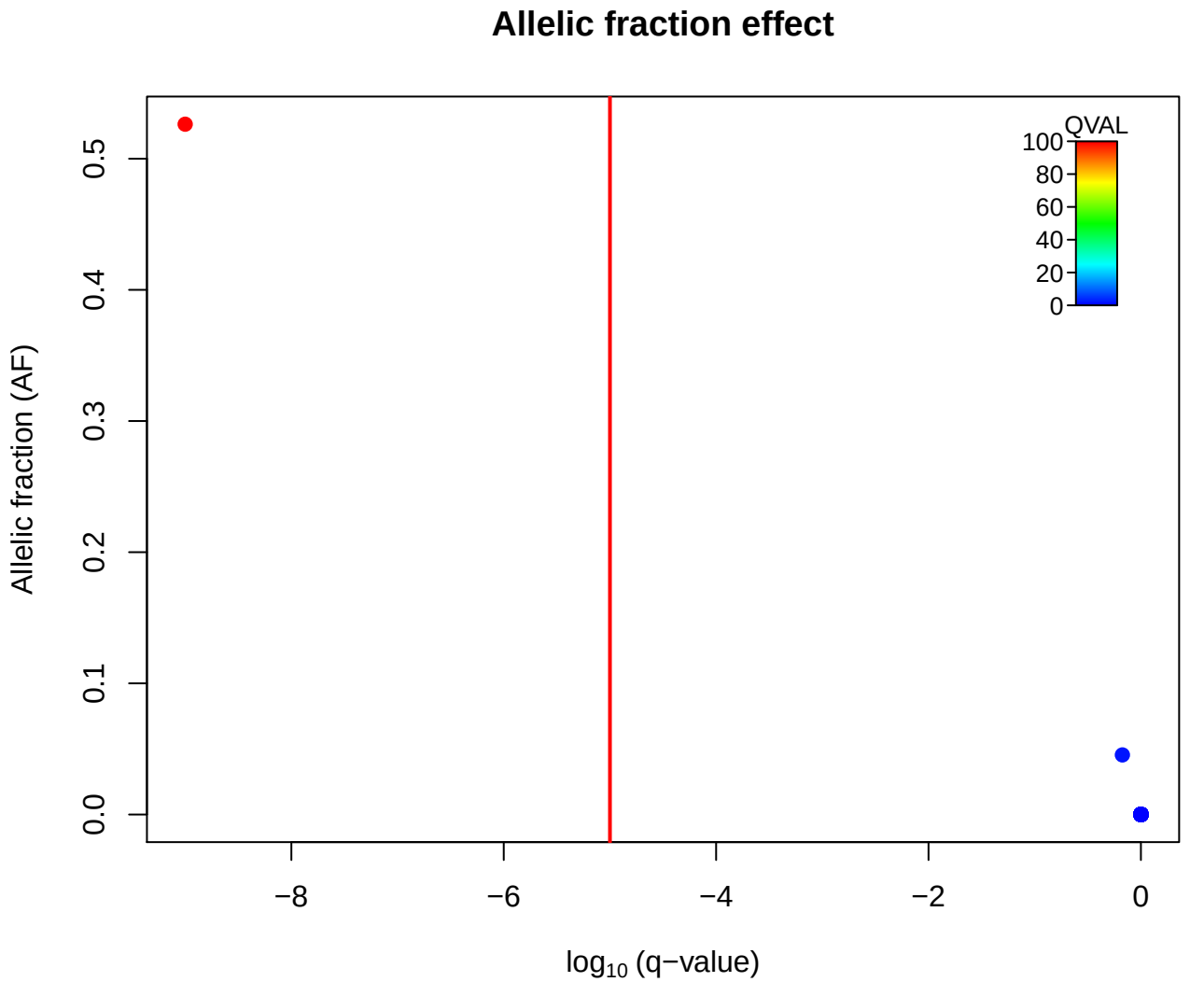
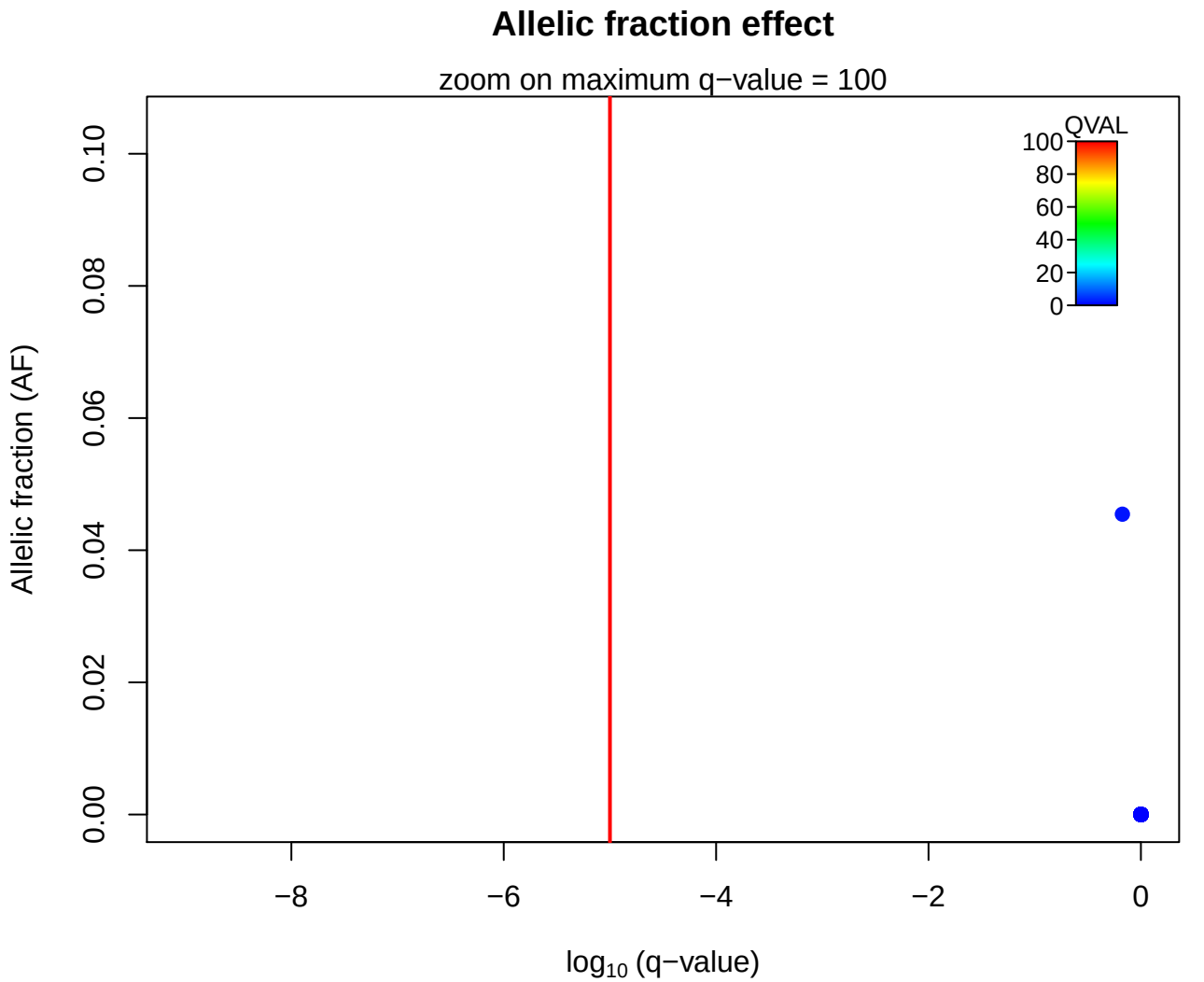
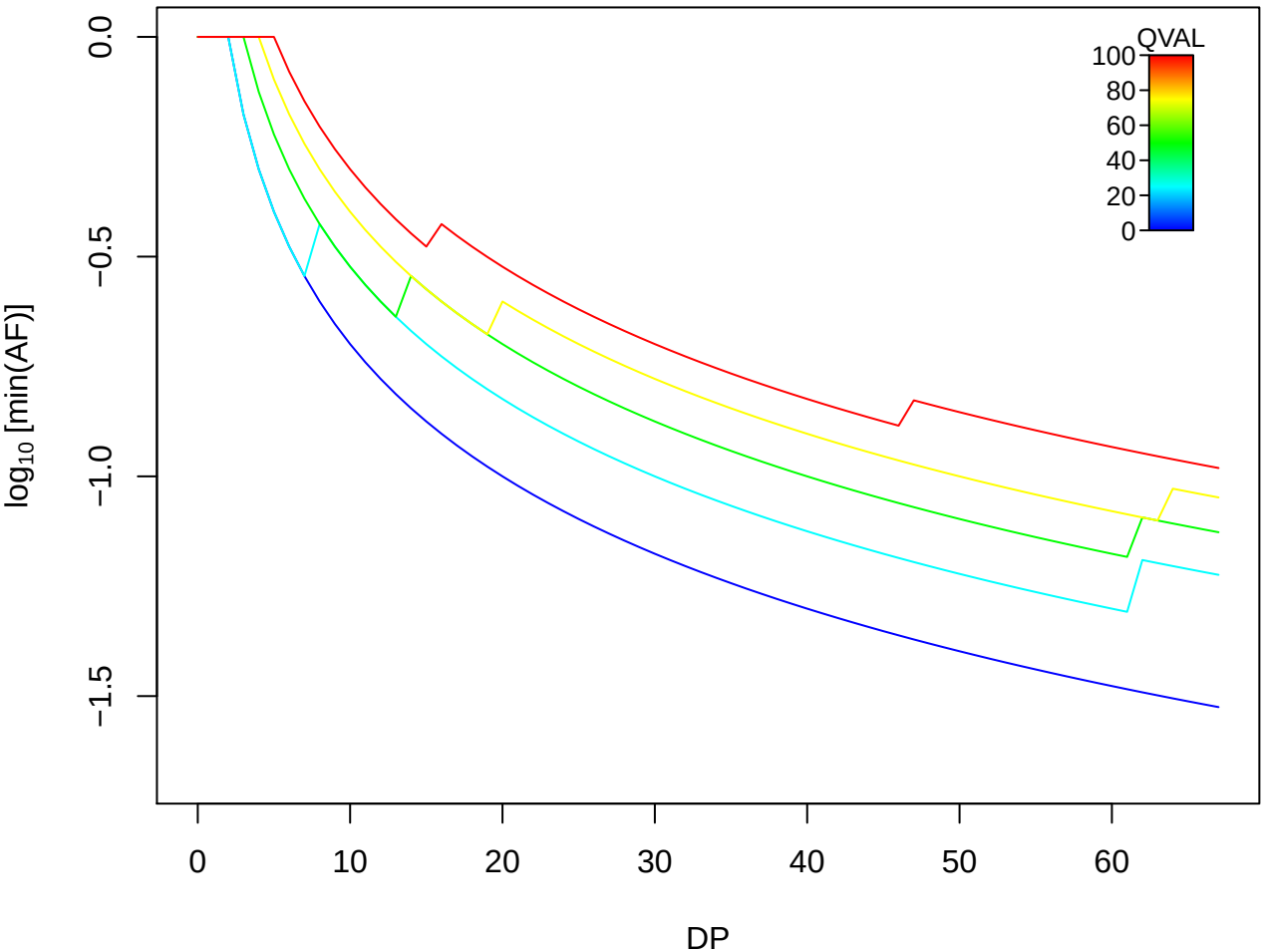

7573897 (T → A)
e = 0.00066 , σ = 0.001
QVAL
100
80
60
40
20
0
NA12762
Number of ALT reads (AO)
0
2
4
6
8
10
0
10
20
30
40
50
60
Coverage (DP)


7573897 (T → A)
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
Number of ALT reads (AO)
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
Coverage (DP)


Allelic fraction effect
QVAL
100
80
60
40
20
0
Allelic fraction (AF)
0.0
0.1
0.2
0.3
0.4
0.5
−8
−6
−4
−2
0
log10 (q−value)


Allelic fraction effect
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
Allelic fraction (AF)
0.00
0.02
0.04
0.06
0.08
0.10
−8
−6
−4
−2
0
log10 (q−value)


QVAL
100
80
60
40
20
0
0.0
−0.5
−1.0
−1.5
log10 [min(AF)]
0
10
20
30
40
50
60
DP