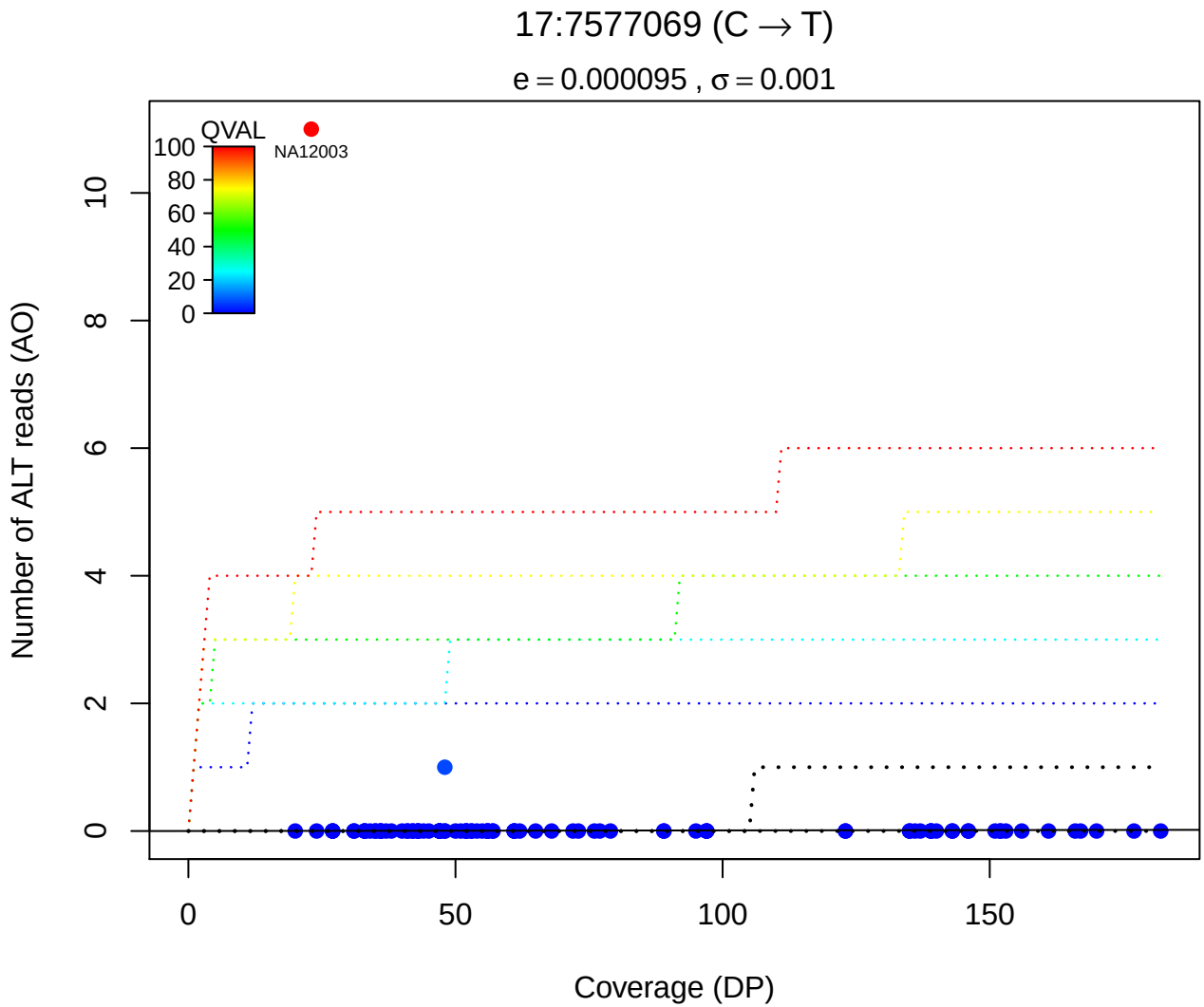
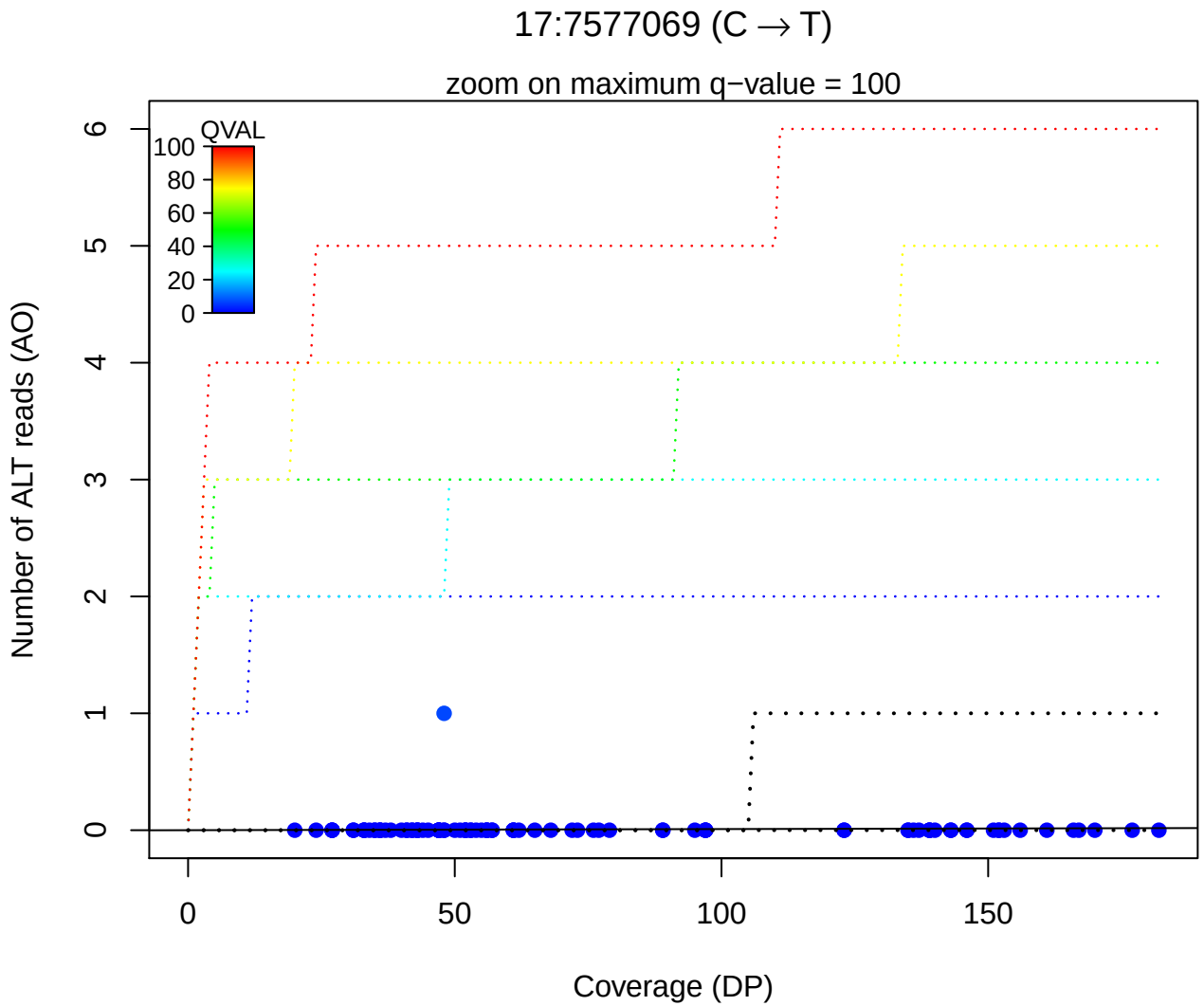
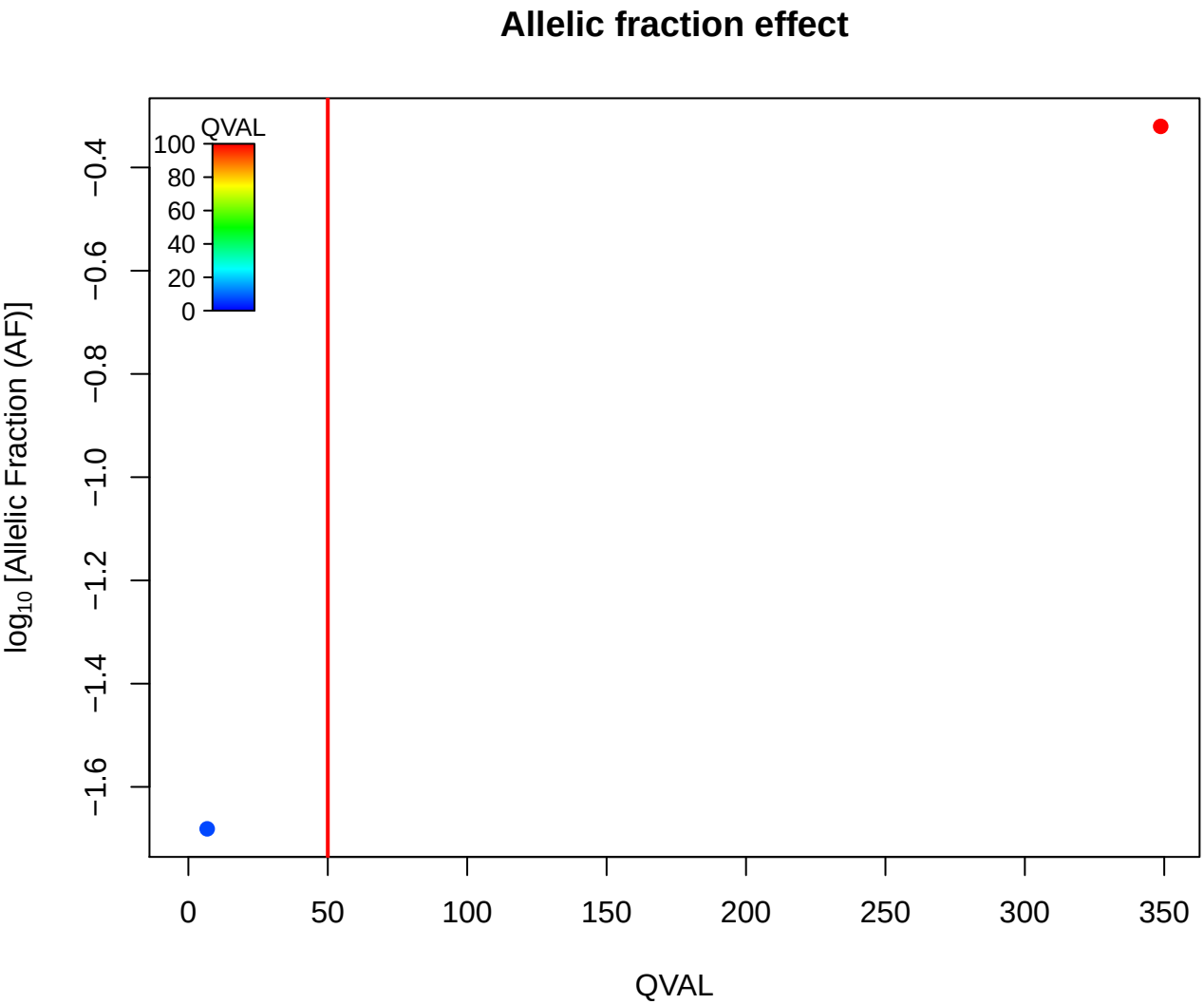
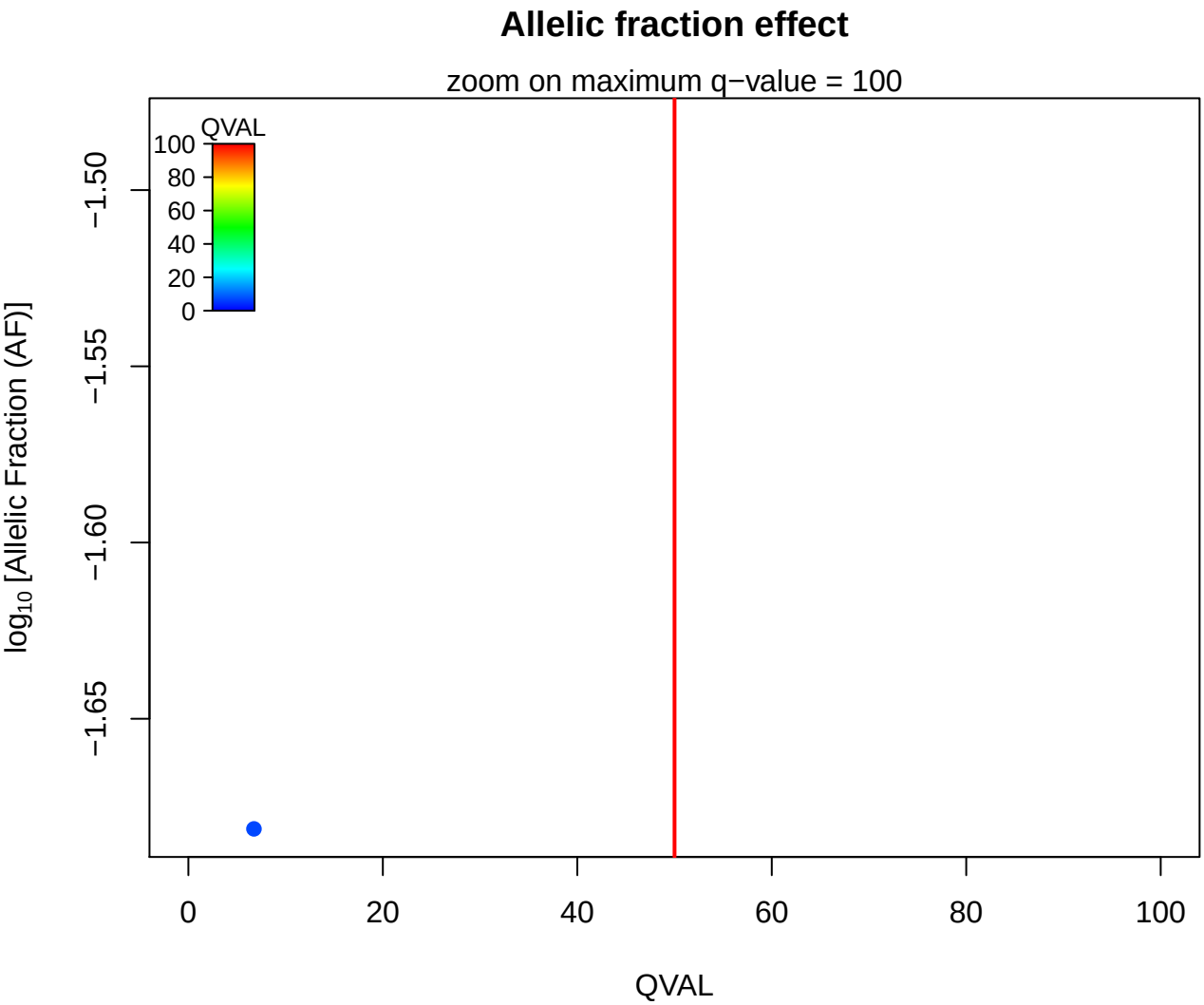
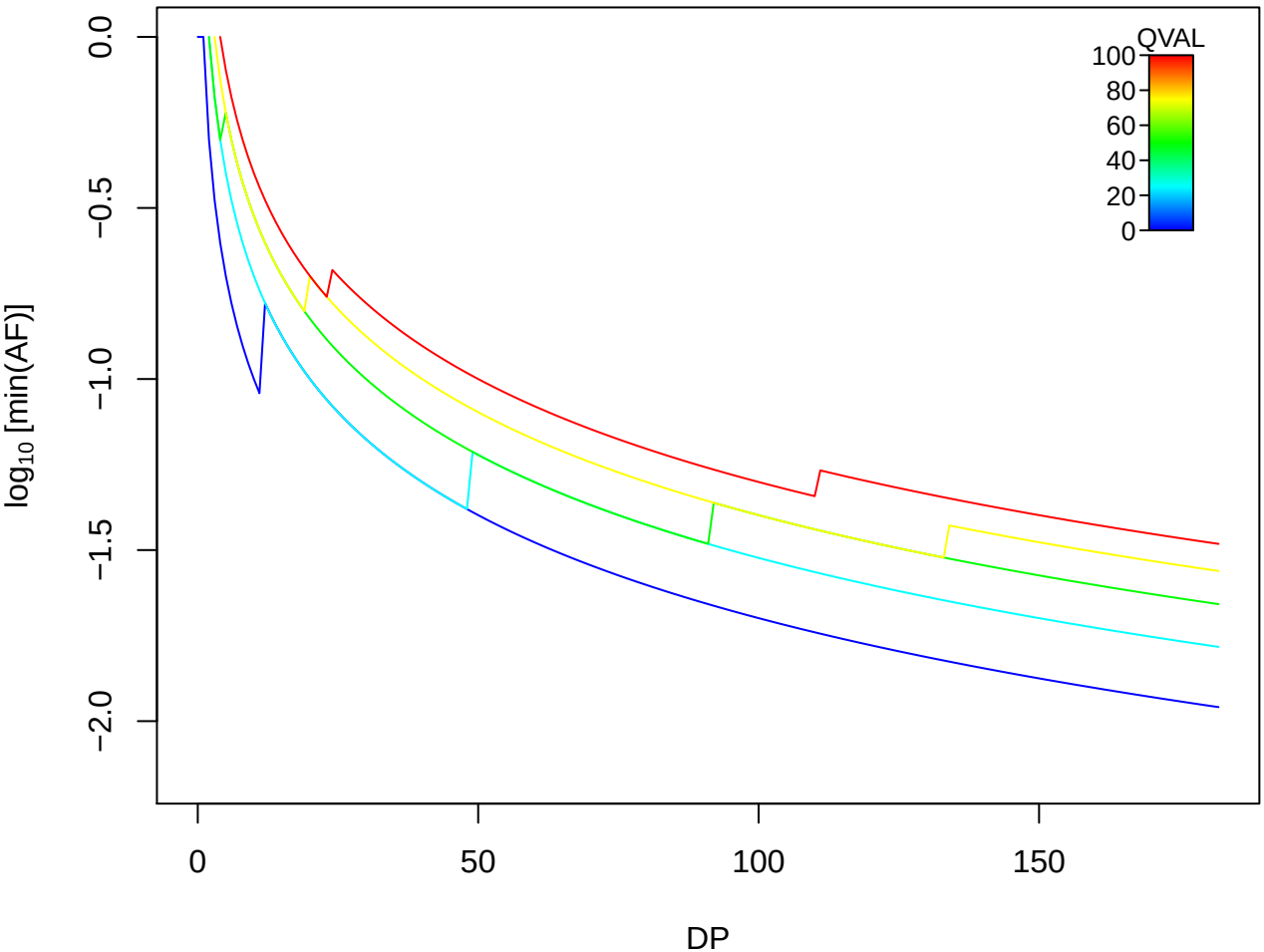

17:7577069 (C → T)
e = 0.000095 , σ = 0.001
QVAL
100
80
60
40
20
0
NA12003
Number of ALT reads (AO)
0
2
4
6
8
10
0
50
100
150
Coverage (DP)


17:7577069 (C → T)
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
0
50
100
150
Coverage (DP)


Allelic fraction effect
QVAL
100
80
60
40
20
0
−0.4
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
log10 [Allelic Fraction (AF)]
0
50
100
150
200
250
300
350
QVAL


Allelic fraction effect
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
−1.50
−1.55
−1.60
−1.65
log10 [Allelic Fraction (AF)]
0
20
40
60
80
100
QVAL


QVAL
100
80
60
40
20
0
0.0
−0.5
−1.0
−1.5
−2.0
log10 [min(AF)]
0
50
100
150
DP