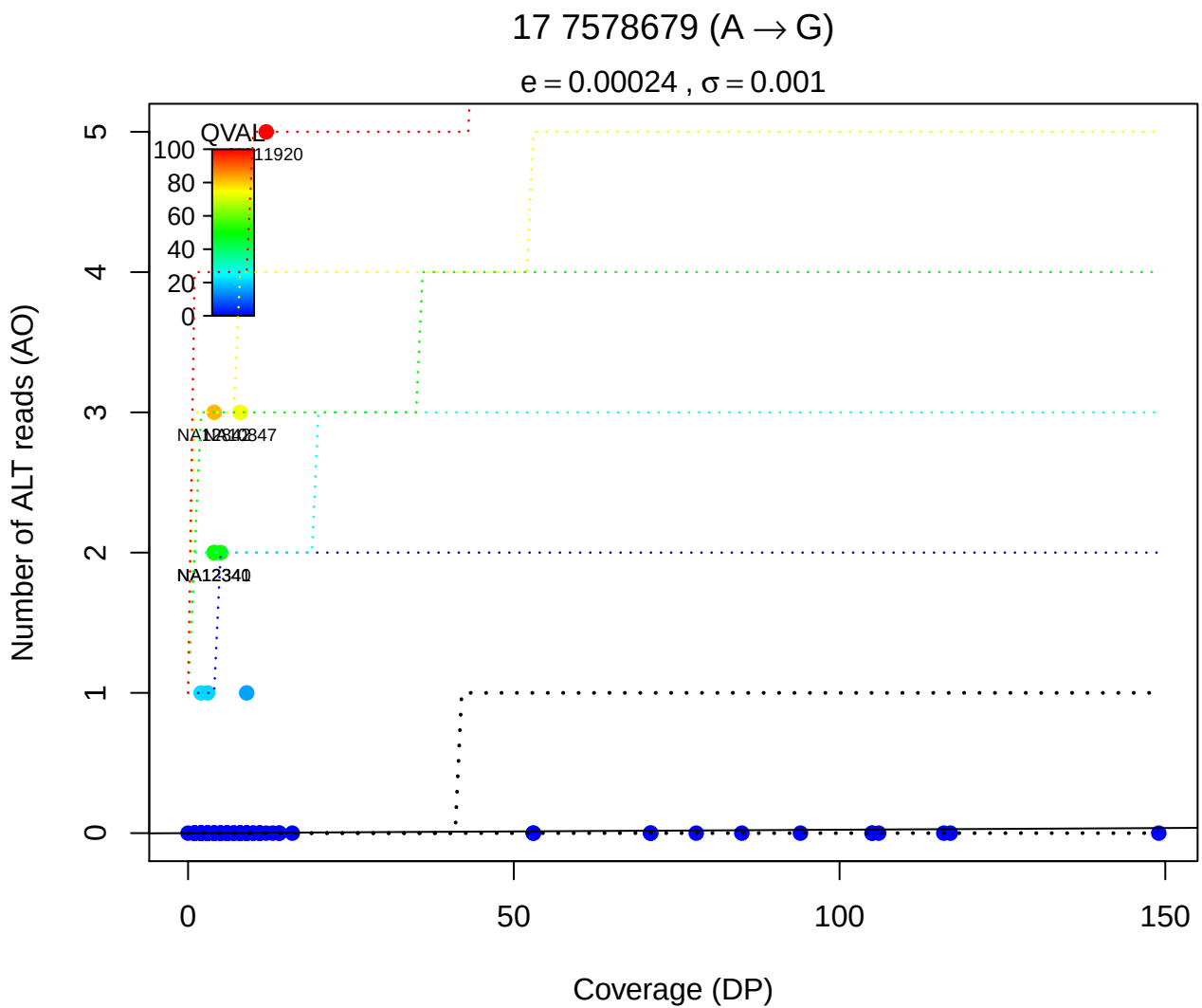
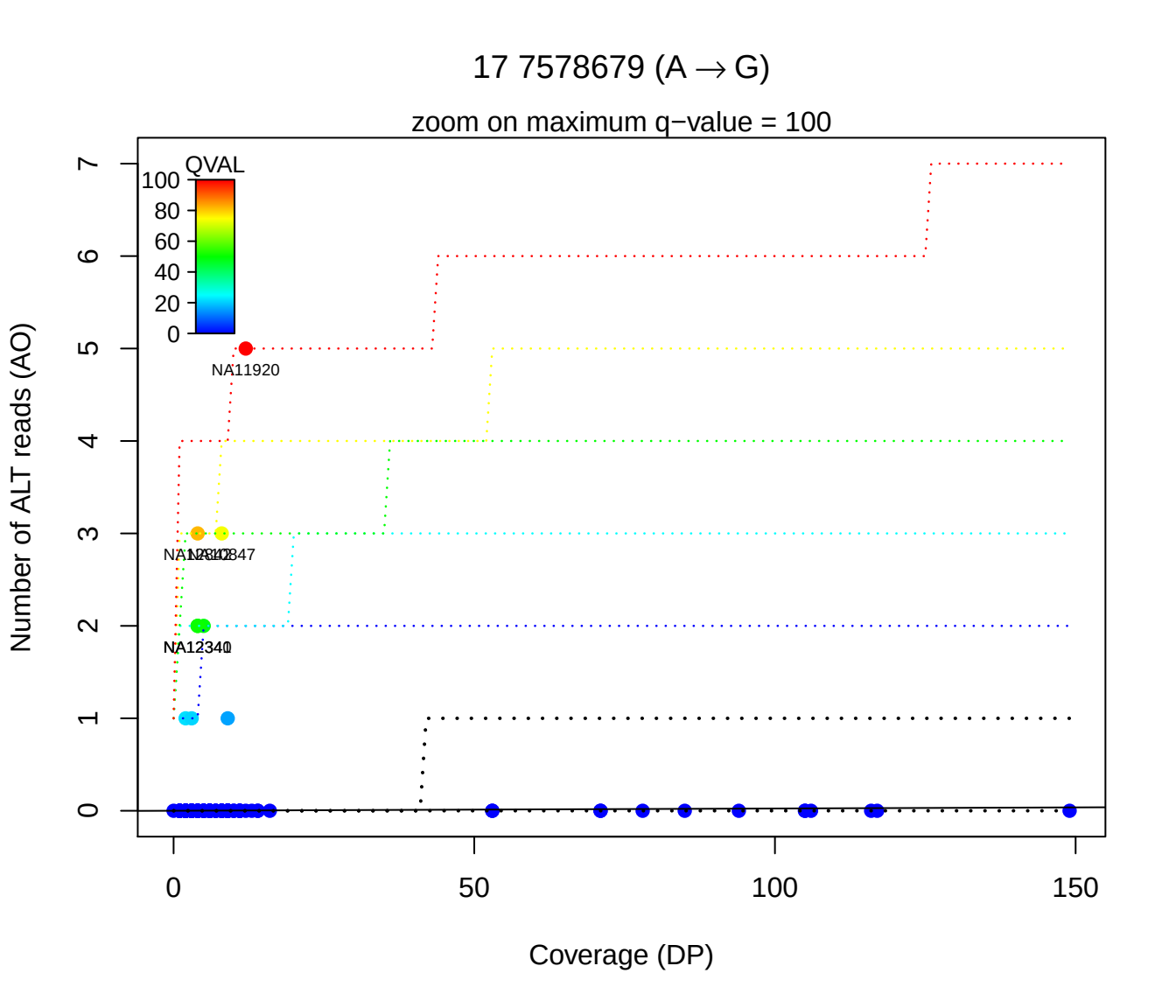
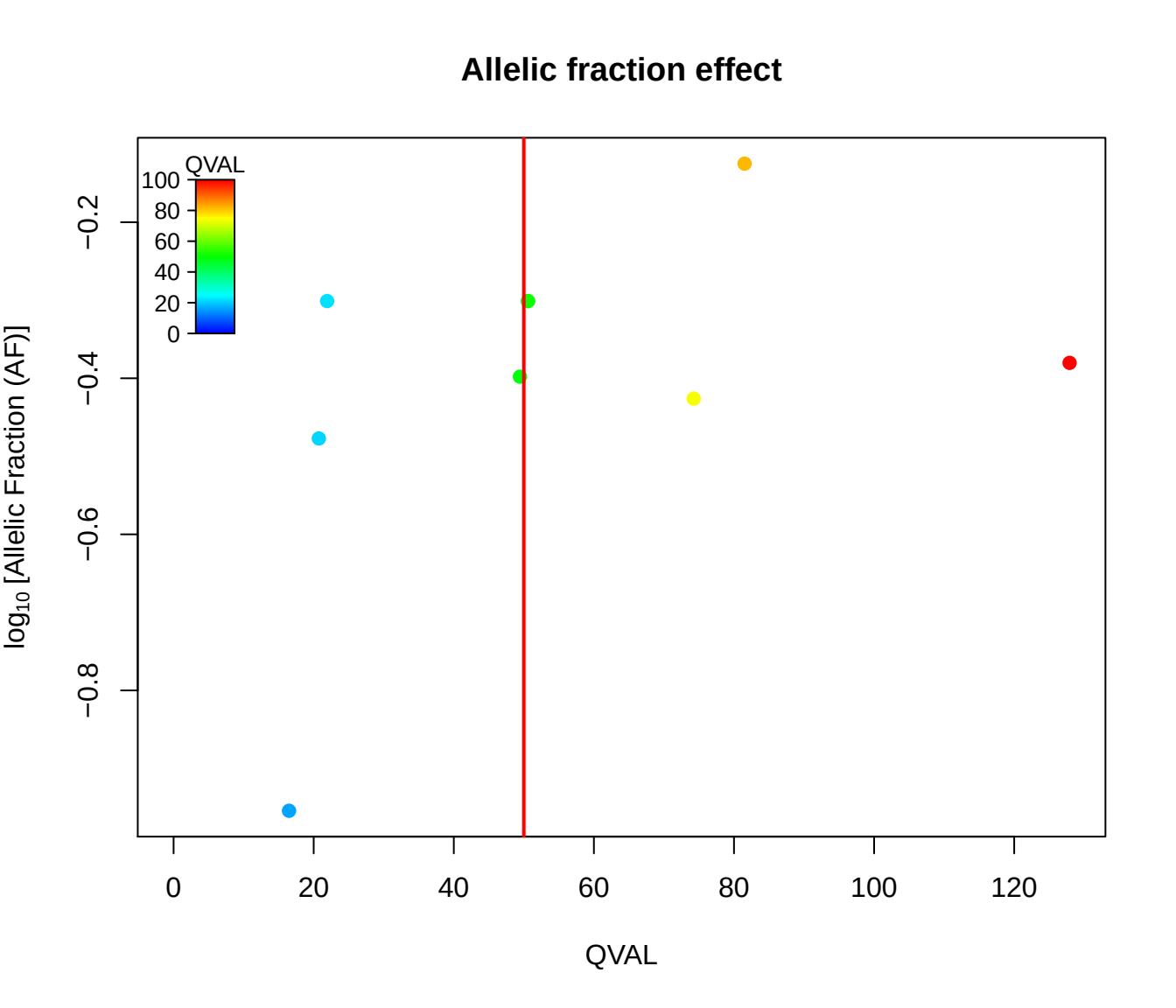
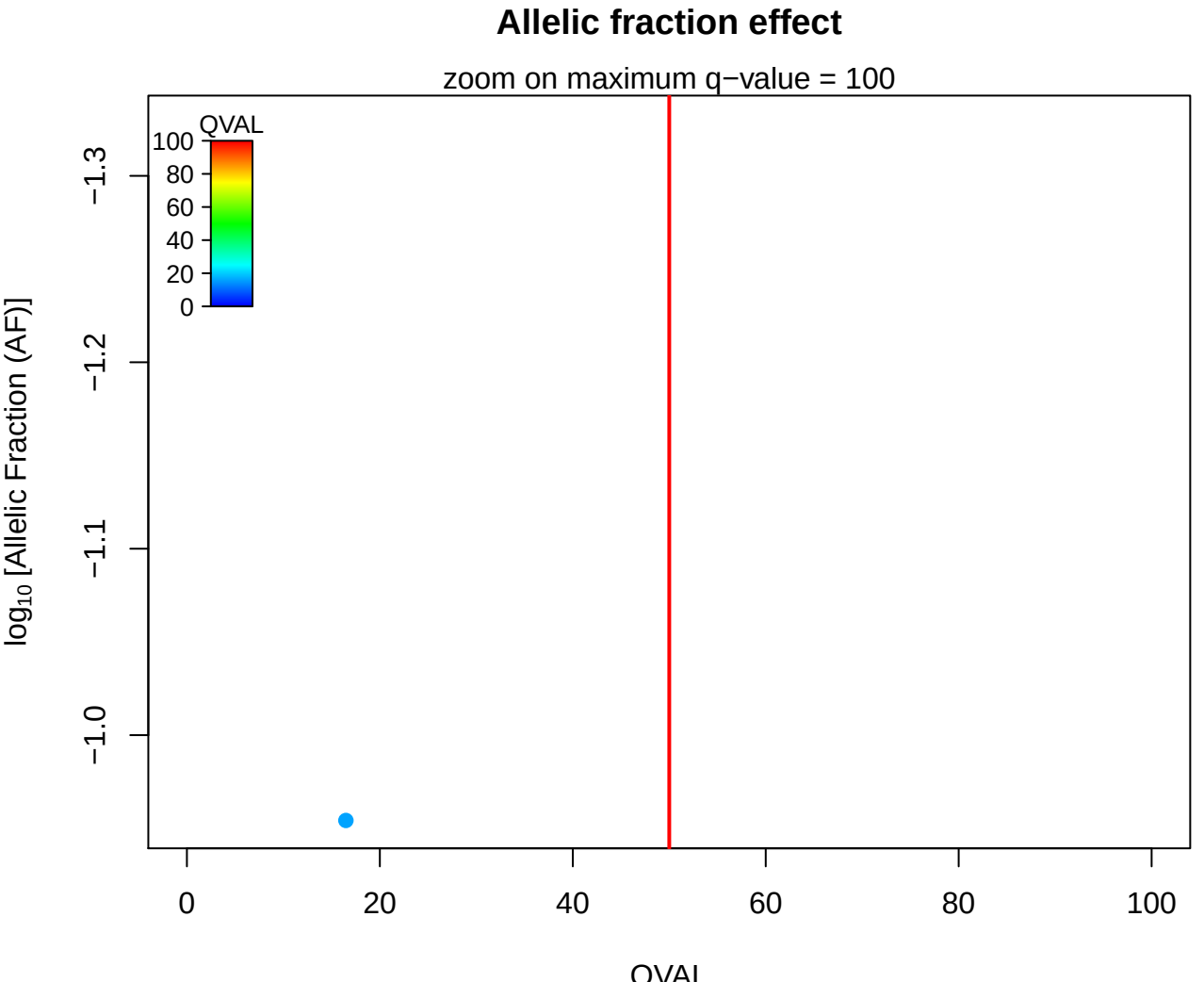
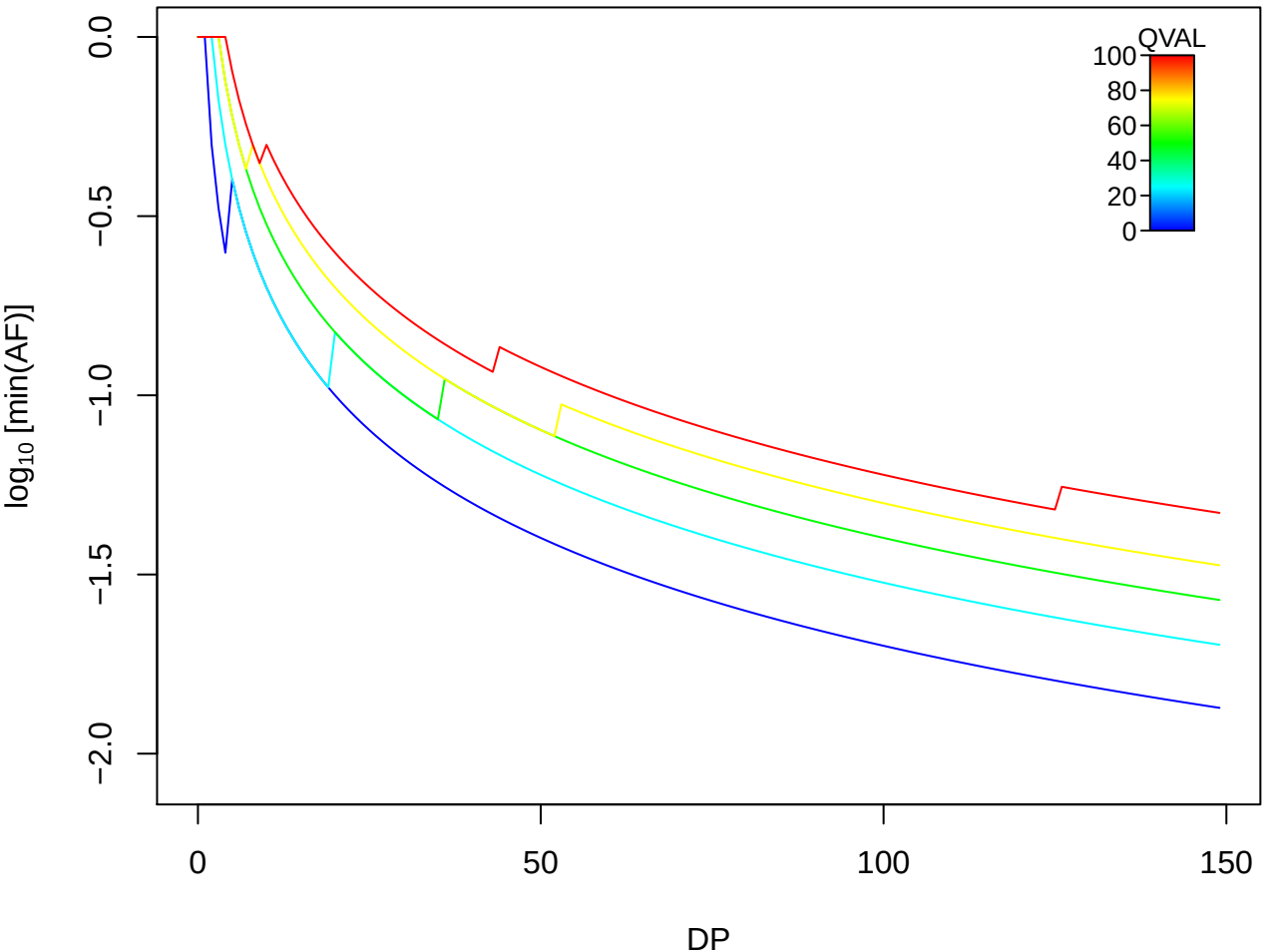


17 7578679 (A → G)
e = 0.00024 , σ = 0.001
QVAL
100
80
60
40
20
0
11920
NA12840
NA12847
NA12340
Number of ALT reads (AO)
0
1
2
3
4
5
0
50
100
150
Coverage (DP)


17 7578679 (A → G)
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
NA11920
NA12340
Number of ALT reads (AO)
0
1
2
3
4
5
6
7
0
50
100
150
Coverage (DP)


Allelic fraction effect
QVAL
100
80
60
40
20
0
−0.2
−0.4
−0.6
−0.8
log10 [Allelic Fraction (AF)]
0
20
40
60
80
100
120
QVAL


Allelic fraction effect
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
−1.3
−1.2
−1.1
−1.0
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