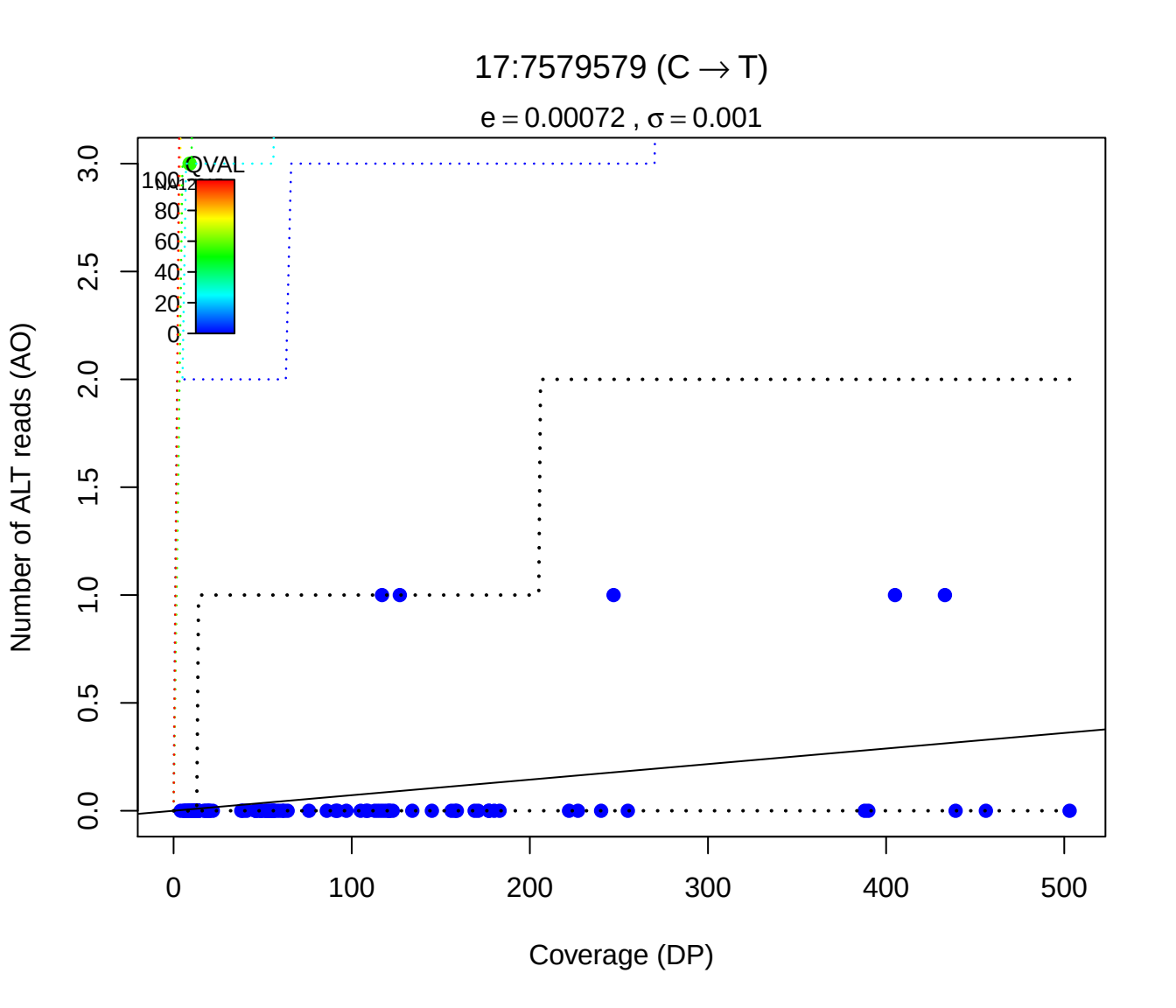
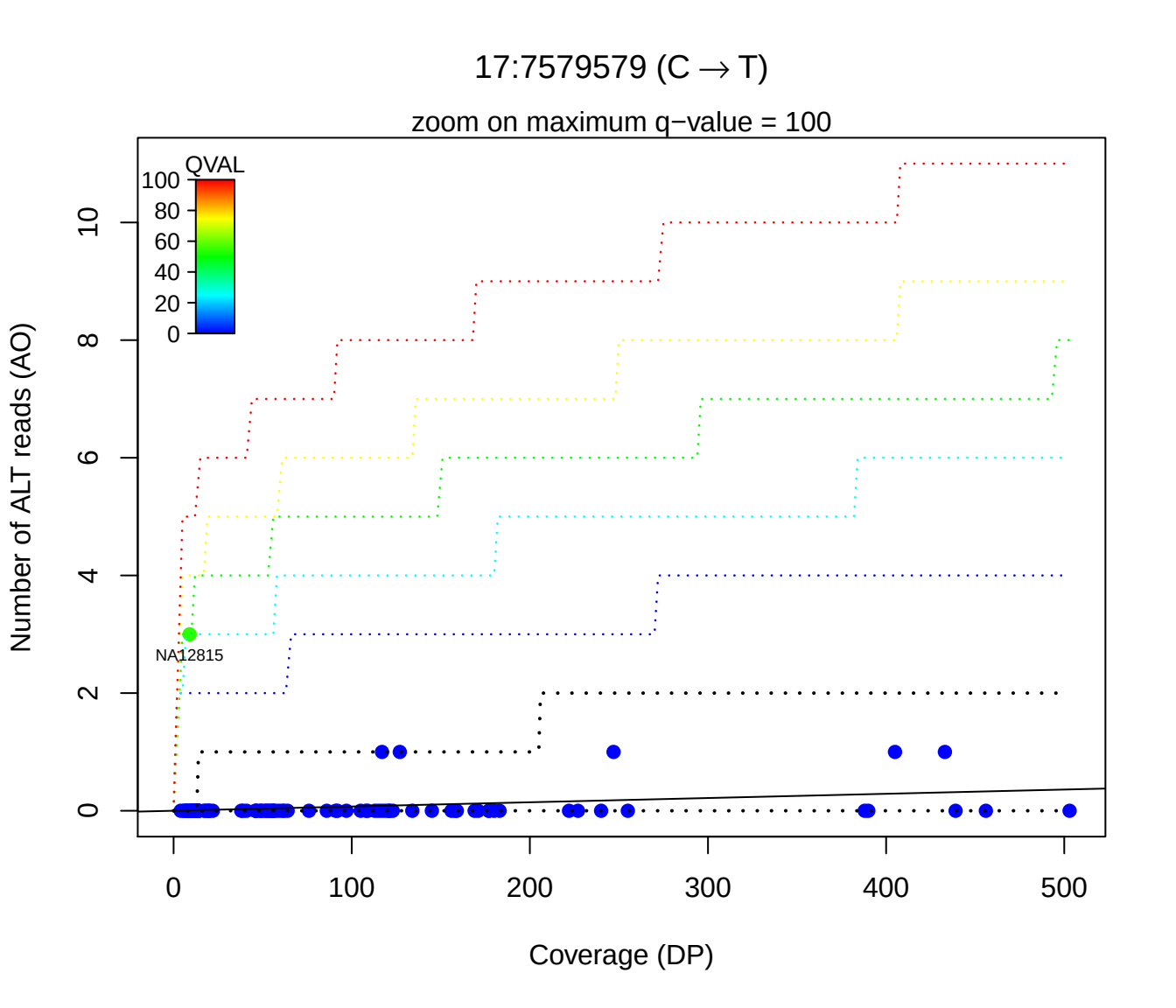
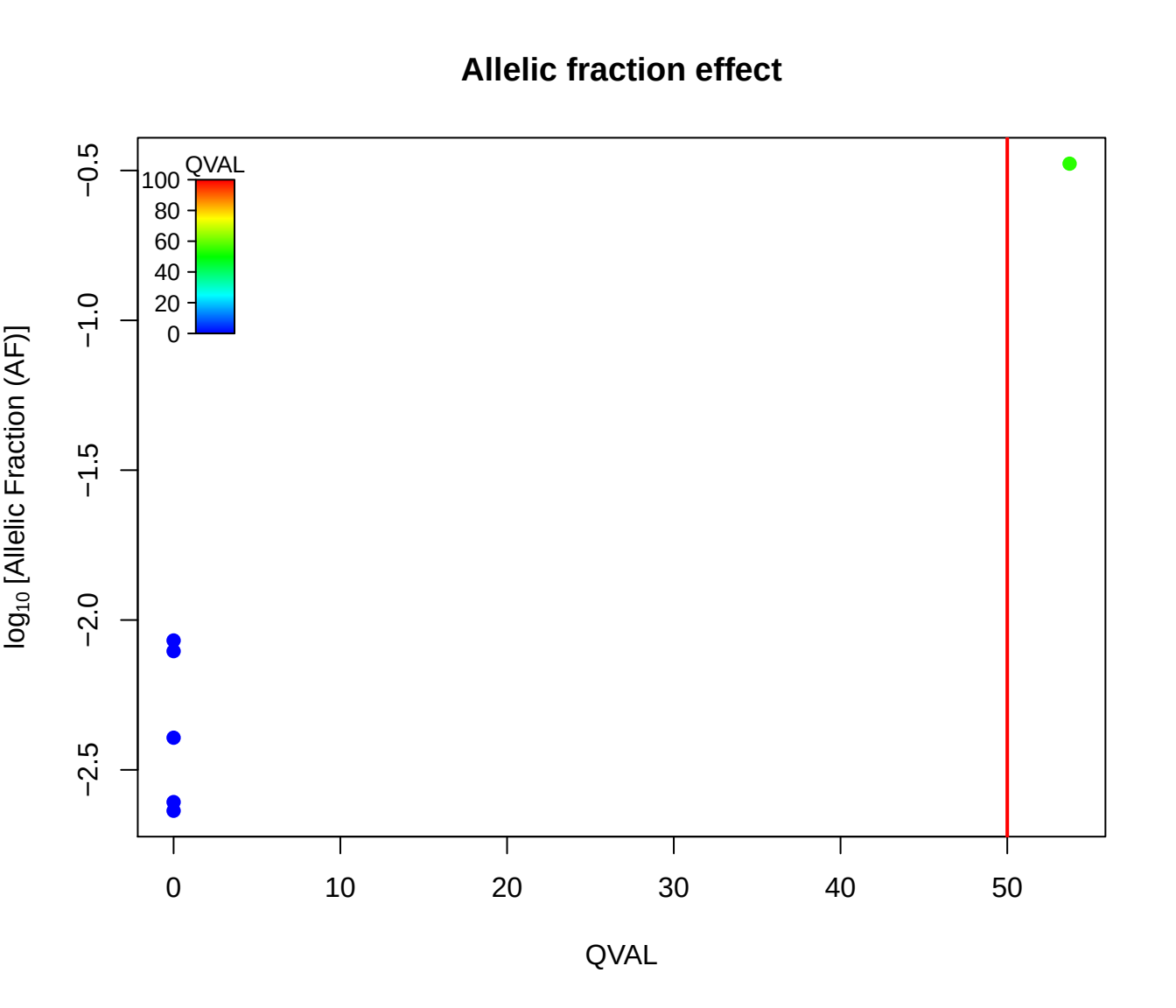
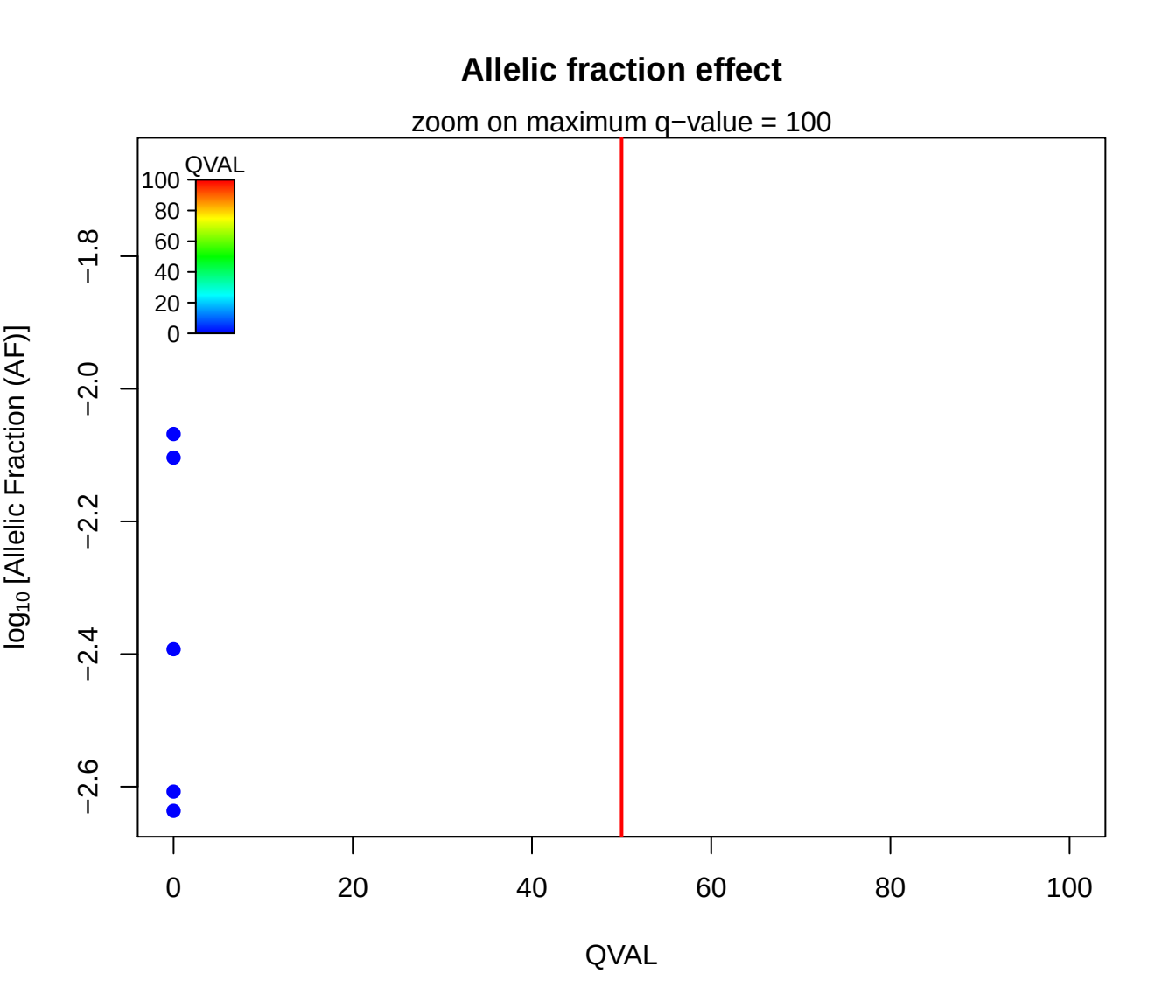
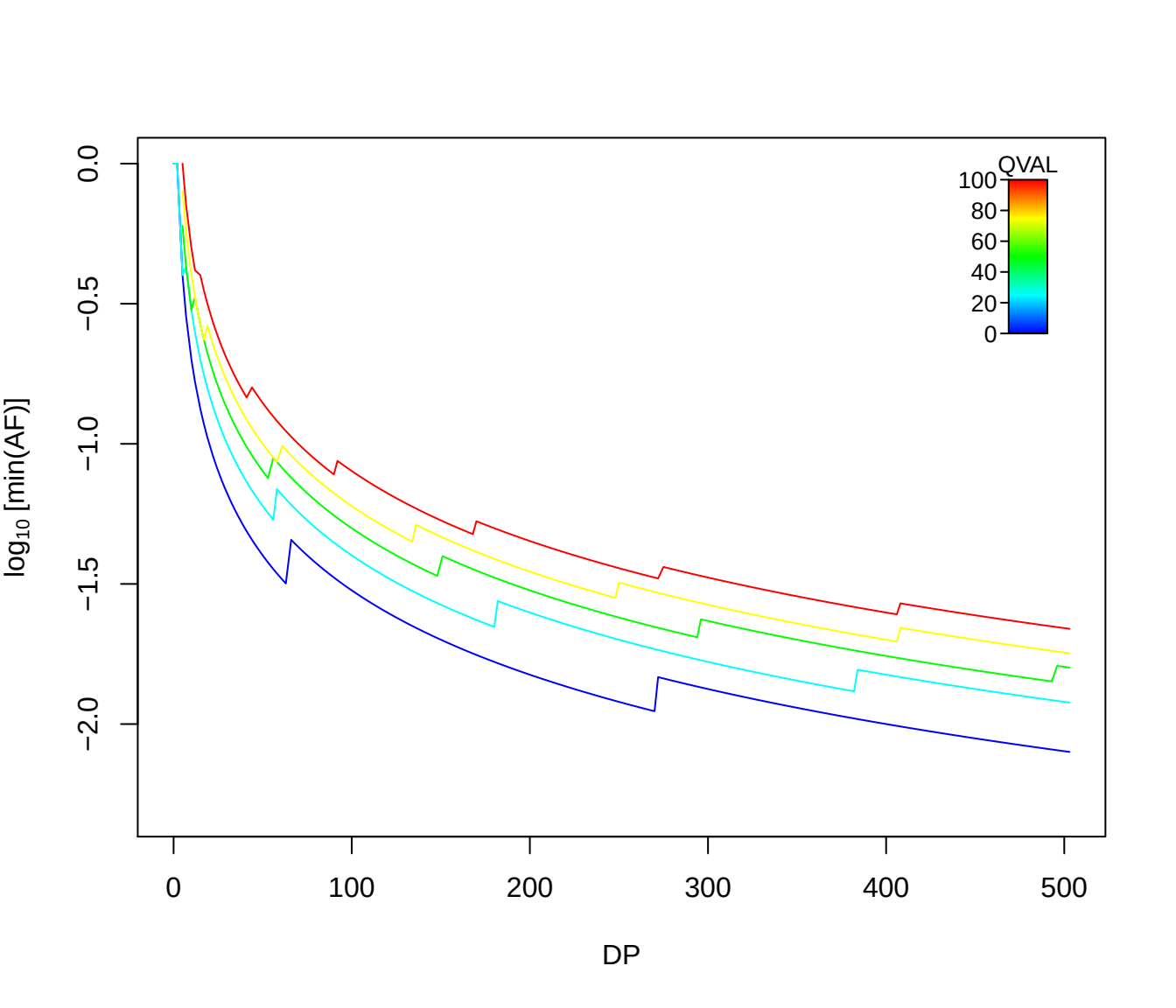

17:7579579 (C → T)
e = 0.00072 , σ = 0.001
QVAL
100
80
60
40
20
0
Number of ALT reads (AO)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
100
200
300
400
500
Coverage (DP)


17:7579579 (C → T)
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
NA12815
Number of ALT reads (AO)
0
2
4
6
8
10
0
100
200
300
400
500
Coverage (DP)


Allelic fraction effect
QVAL
100
80
60
40
20
0
−0.5
−1.0
−1.5
−2.0
−2.5
log10 [Allelic Fraction (AF)]
0
10
20
30
40
50
QVAL


Allelic fraction effect
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
log10 [Allelic Fraction (AF)]
−1.8
−2.0
−2.2
−2.4
−2.6
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
100
200
300
400
500
DP