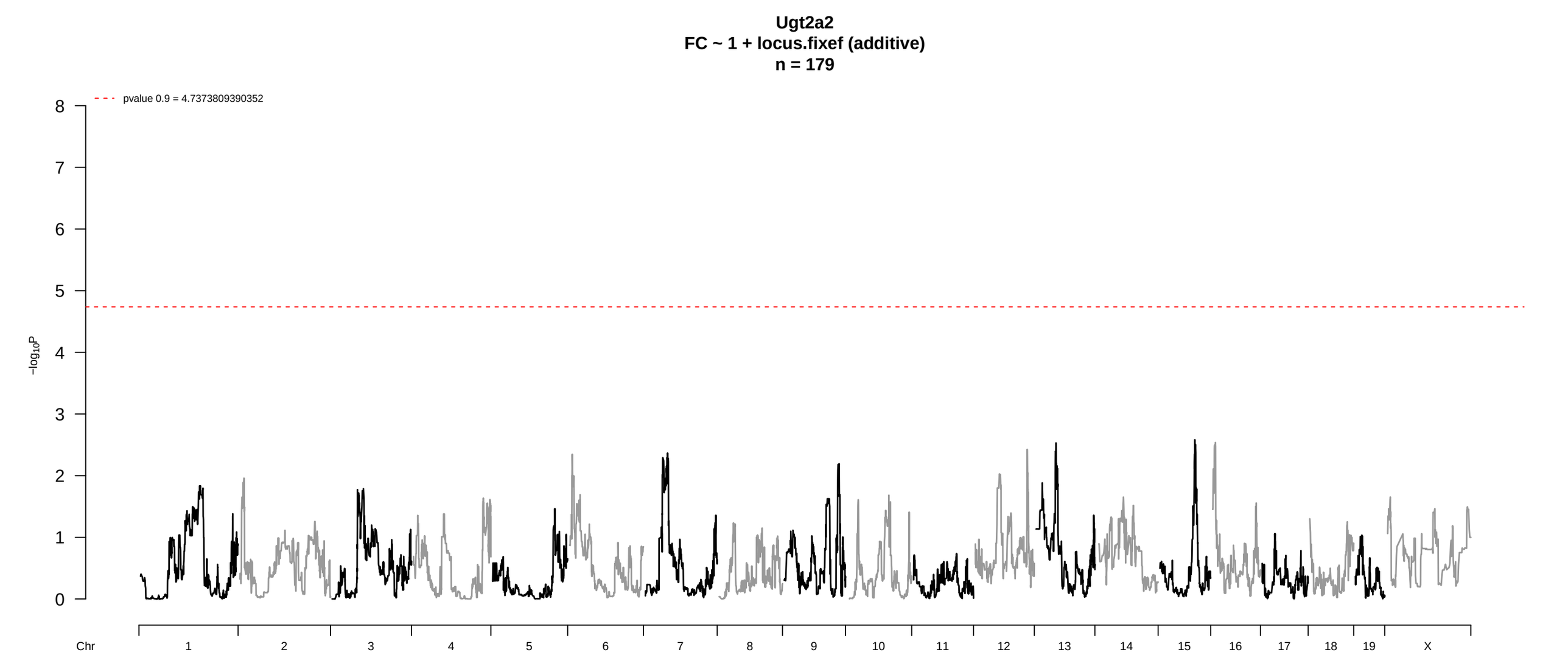
Ugt2a2
FC ~ 1 + locus.fixef (additive)
n = 179
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
Chr
1
2
3
4
5
6
7
8
9
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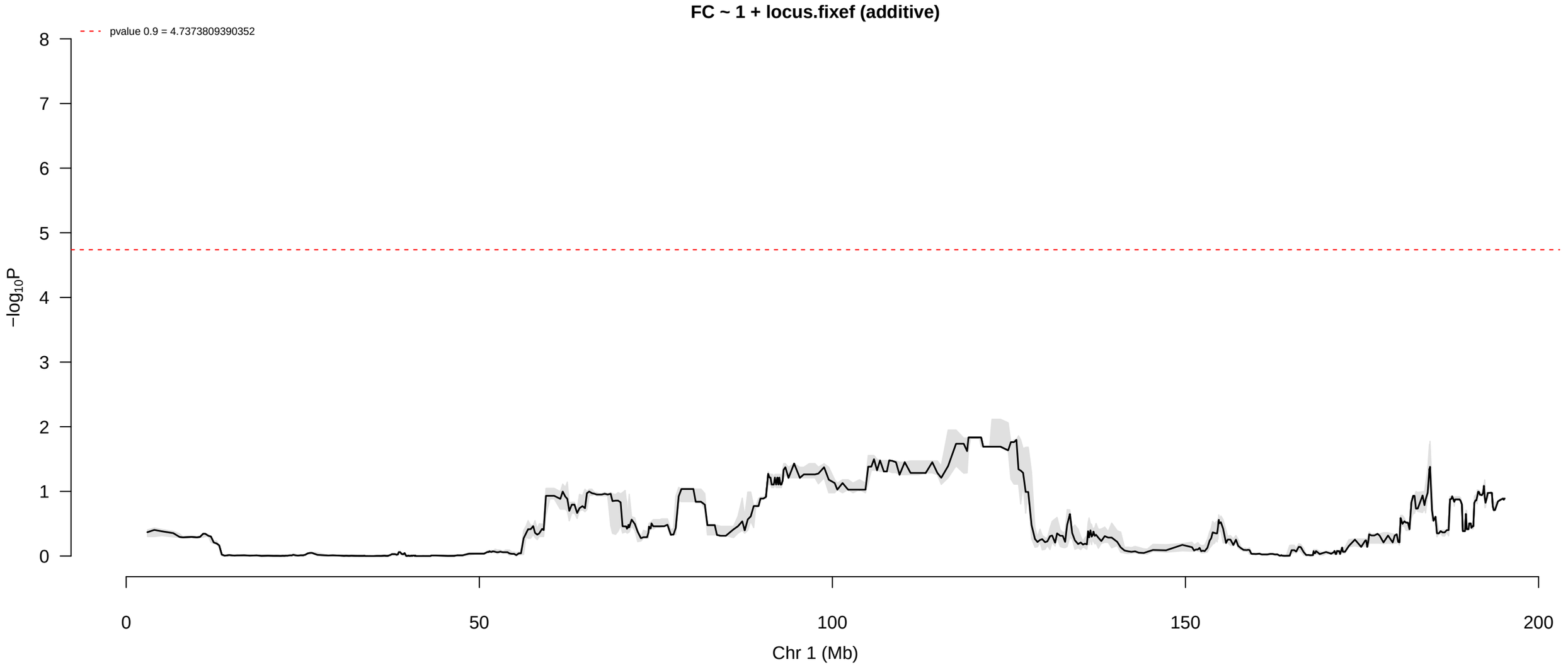
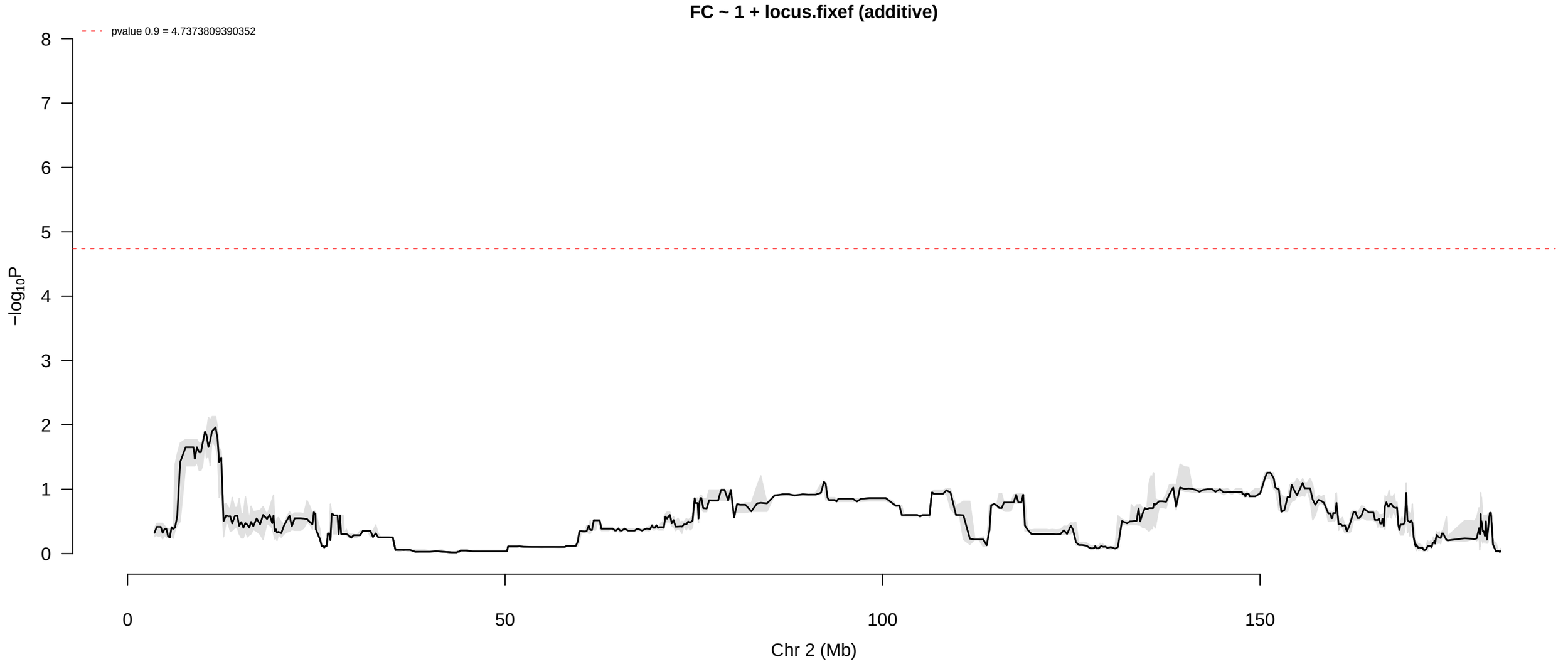
11
12
13
14
15
16
17
18
19
X


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
8
7
6
5
4
3
2
1
0
−log10P
0
50
100
150
200
Chr 1 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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7
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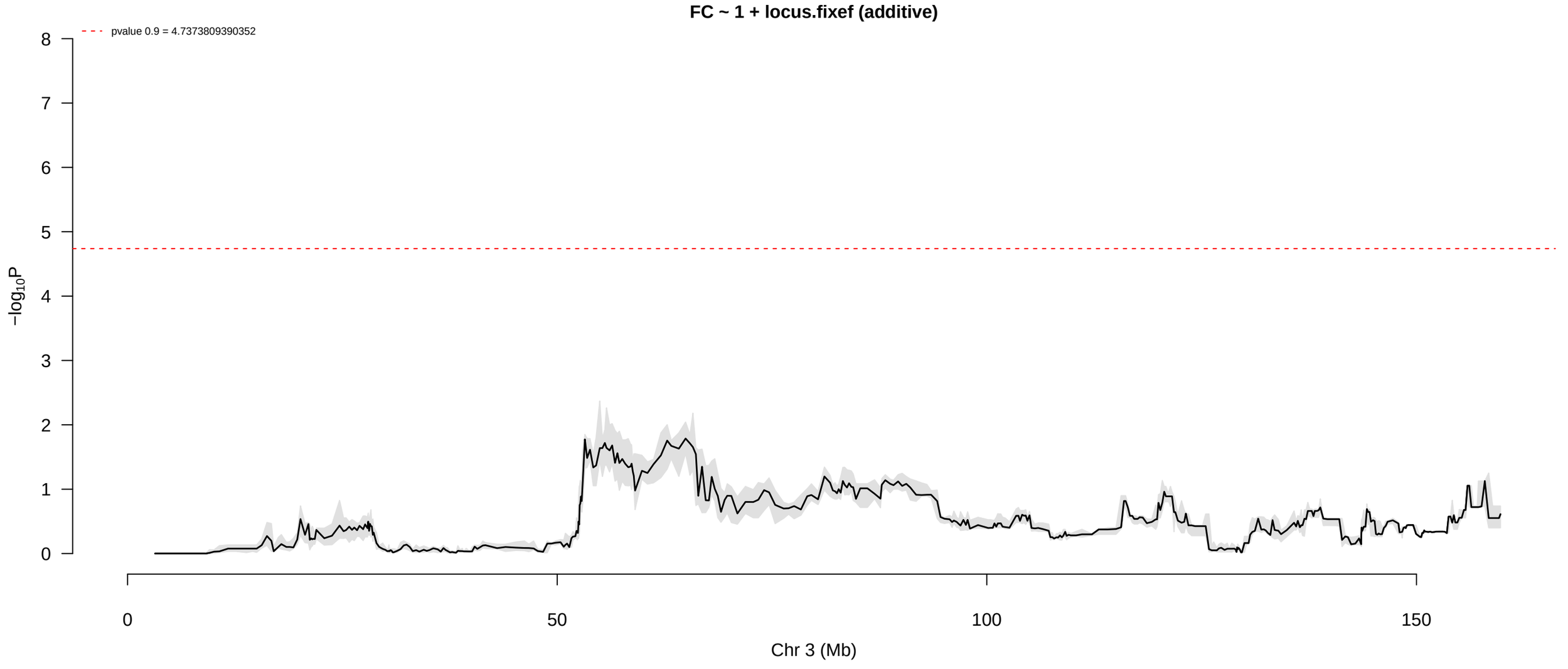
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 2 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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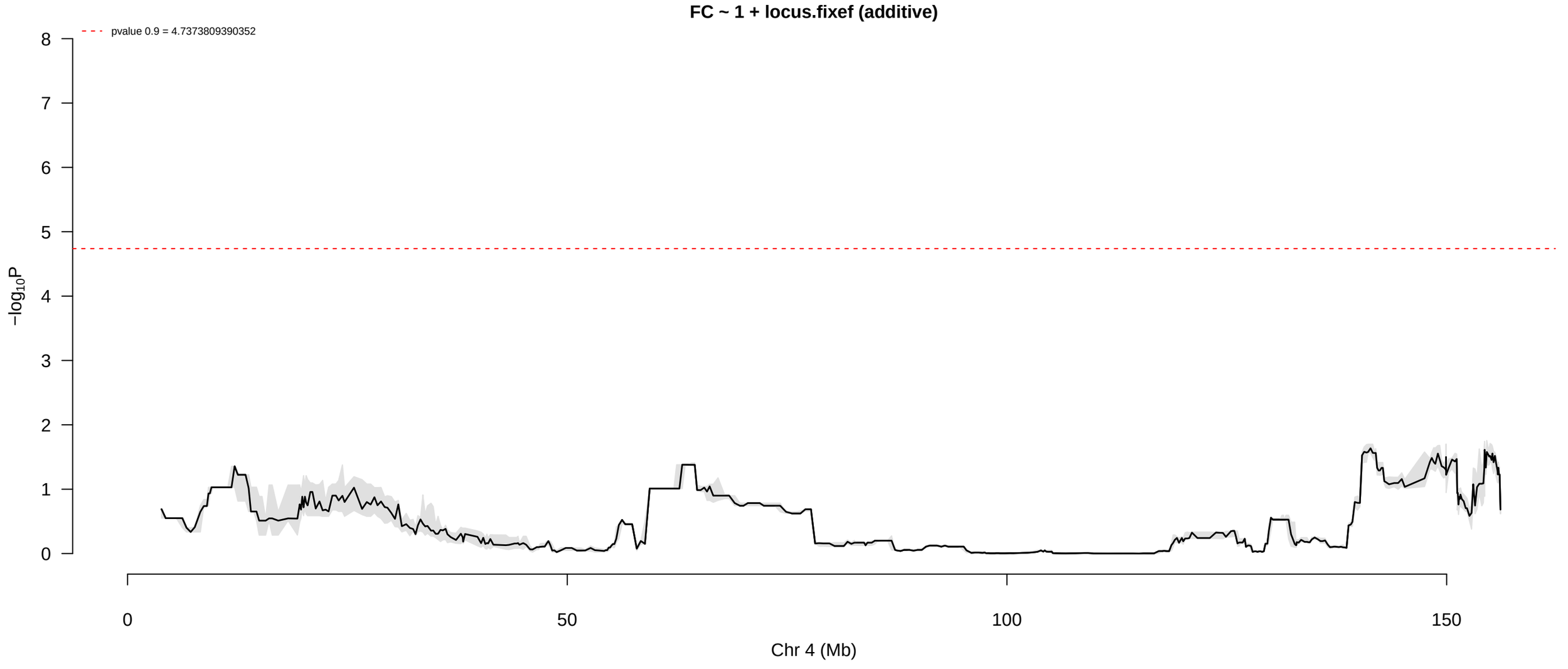
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 3 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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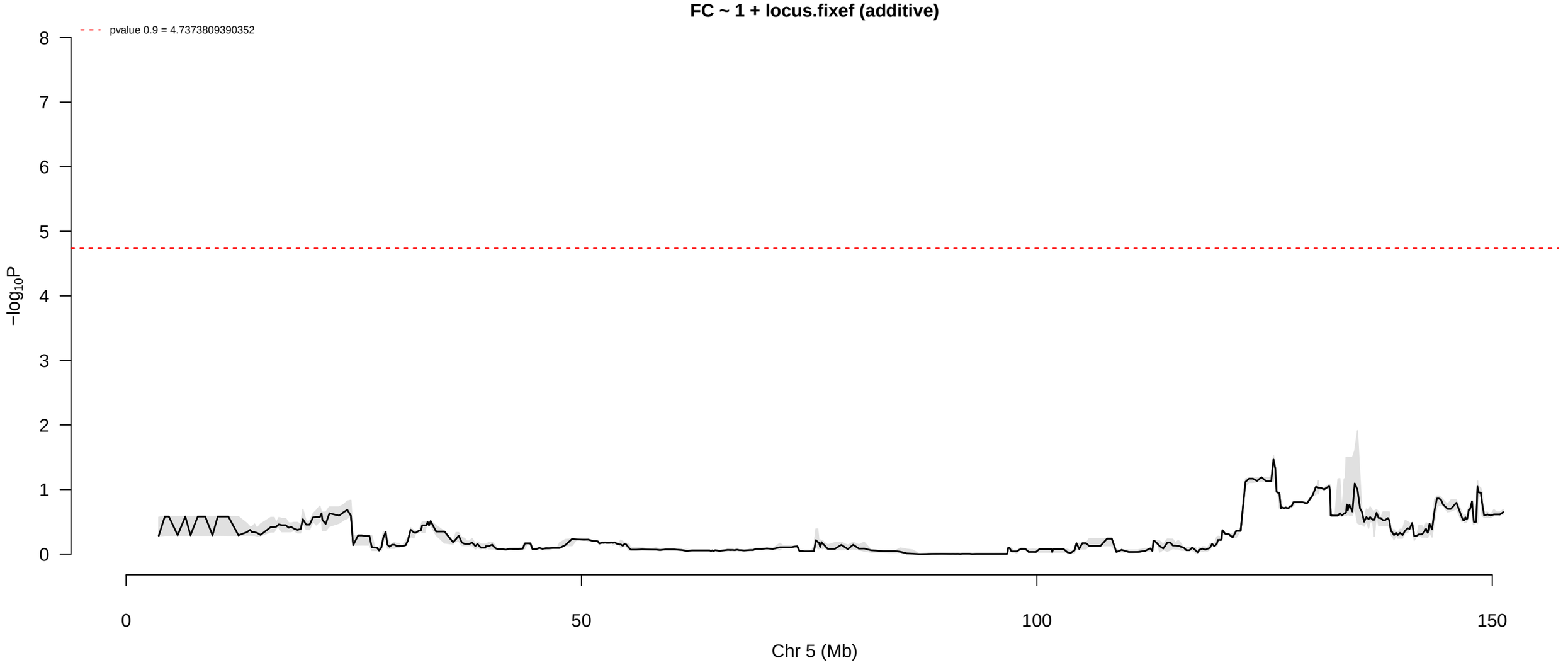
7
6
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 4 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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7
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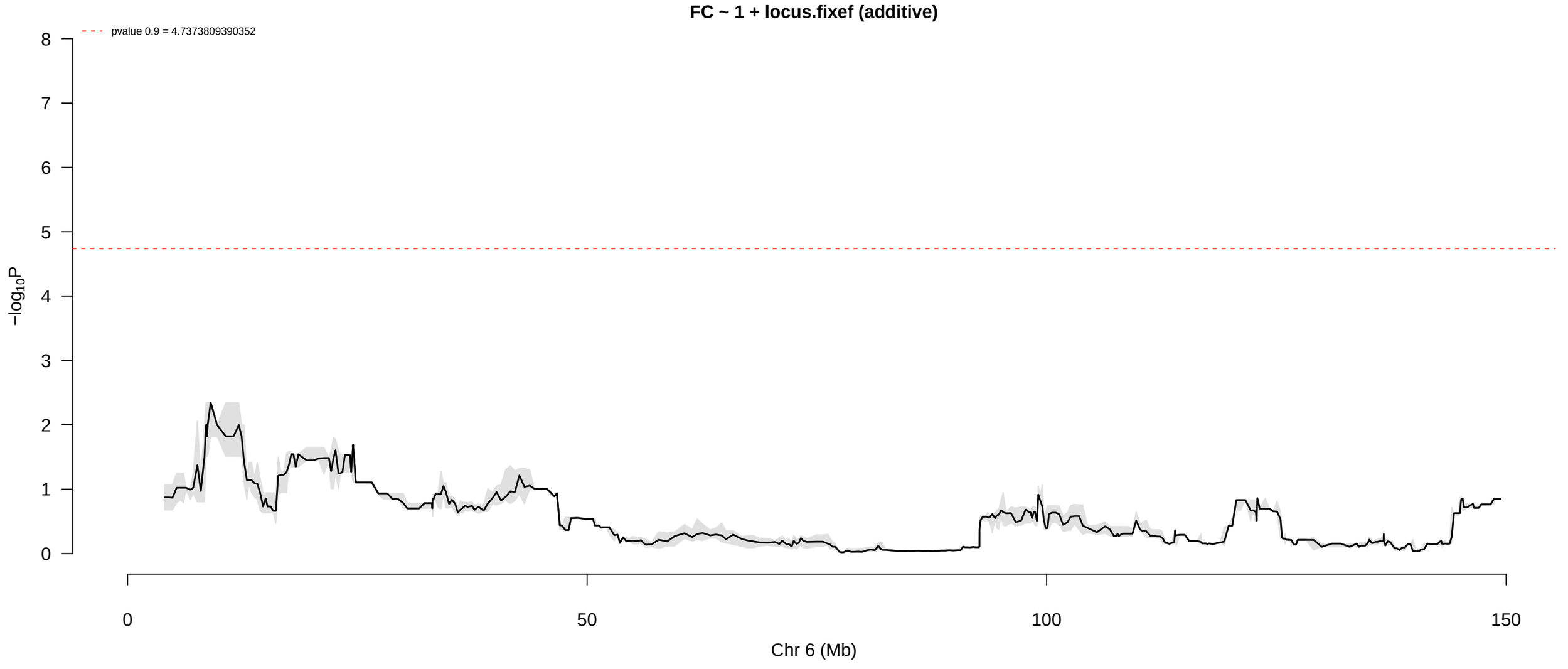
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 5 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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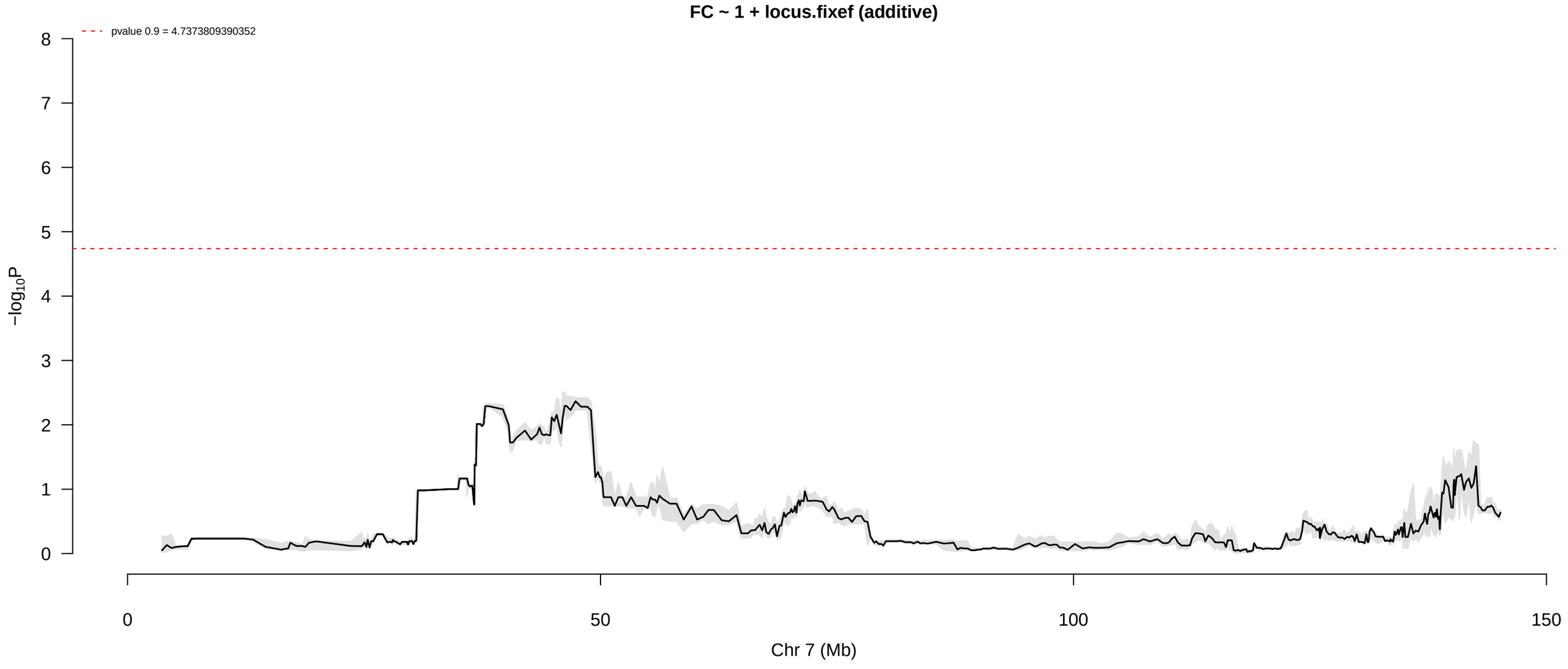
7
6
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 6 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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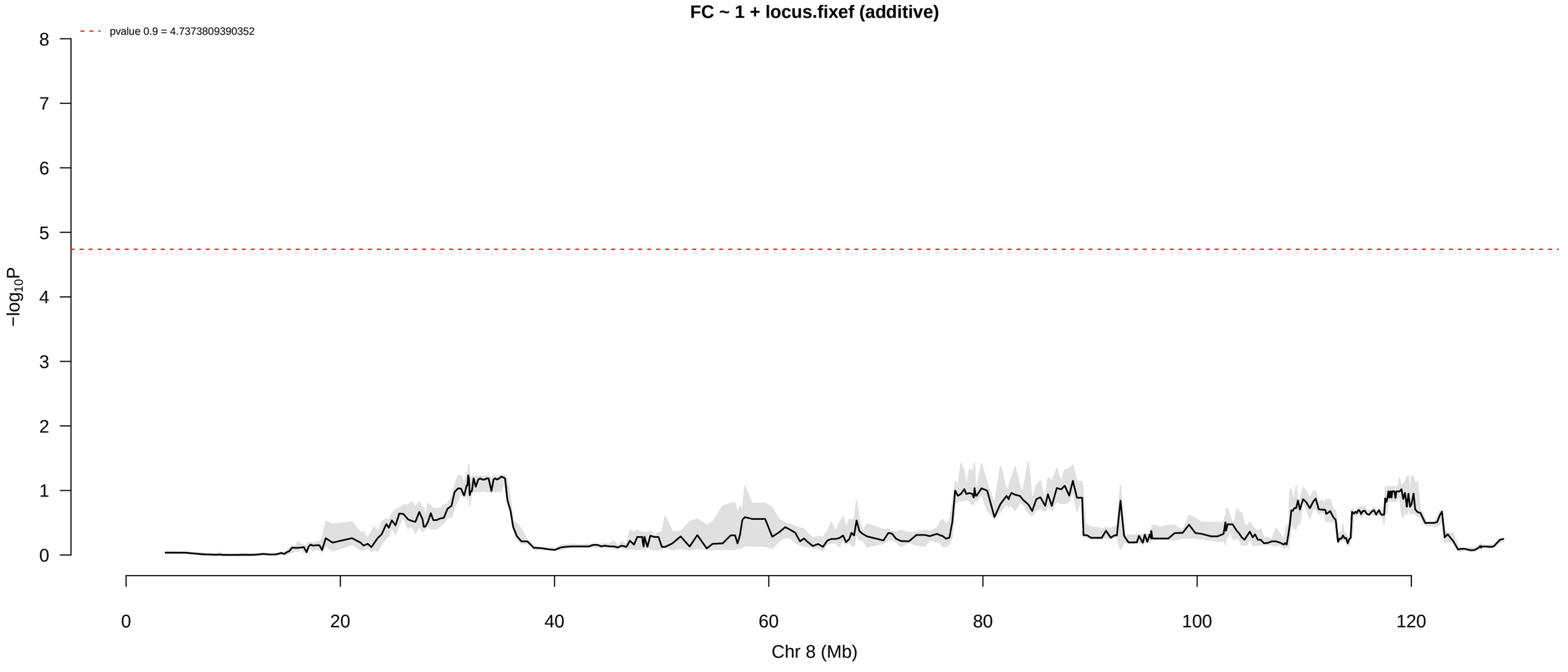
7
6
5
4
3
2
1
0
−log10P
0
50
100
150
Chr 7 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
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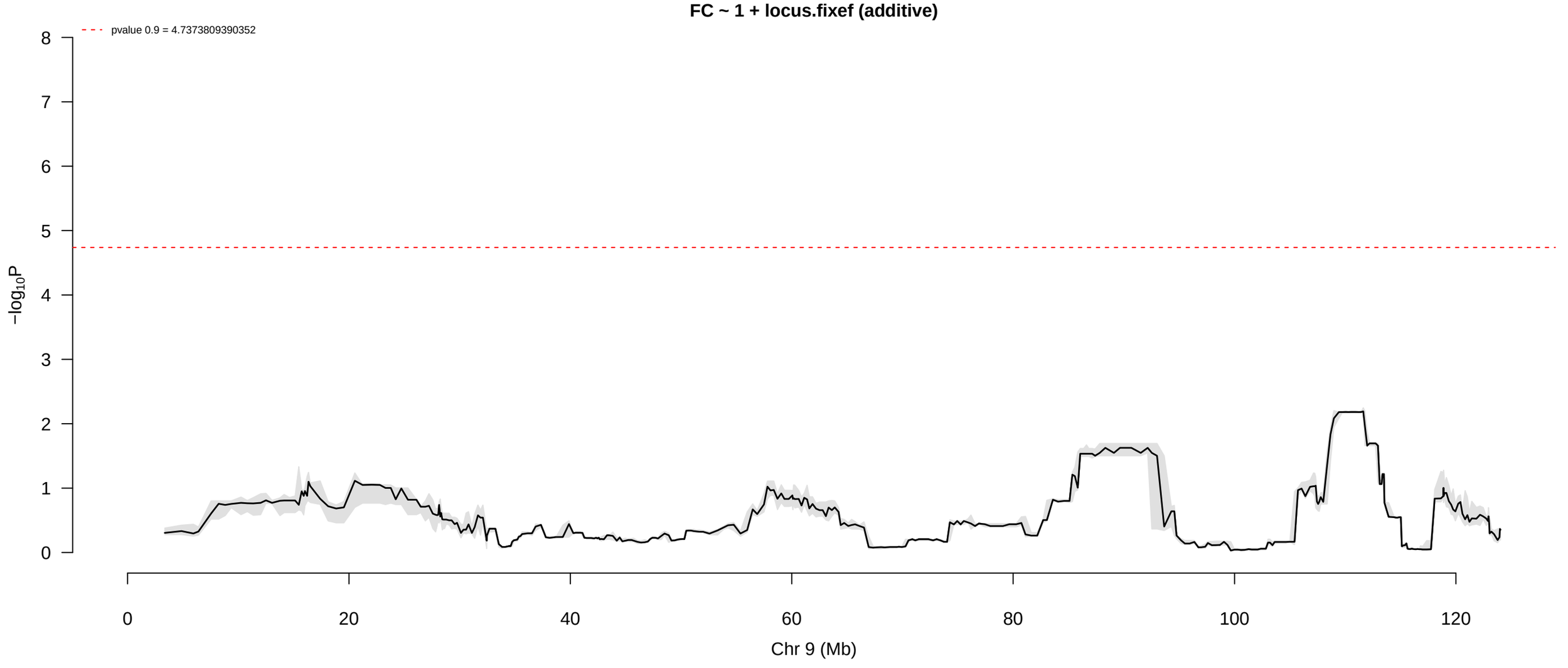
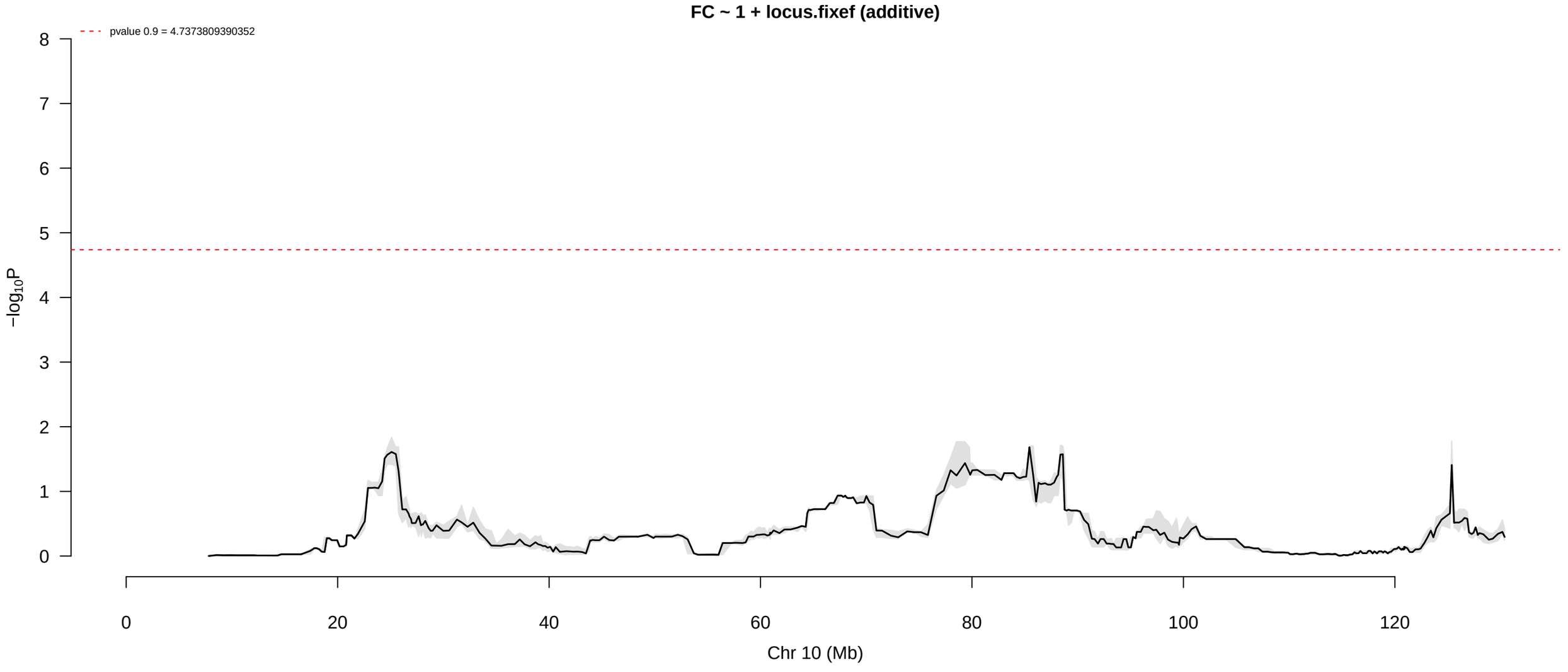
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
Chr 8 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
Chr 9 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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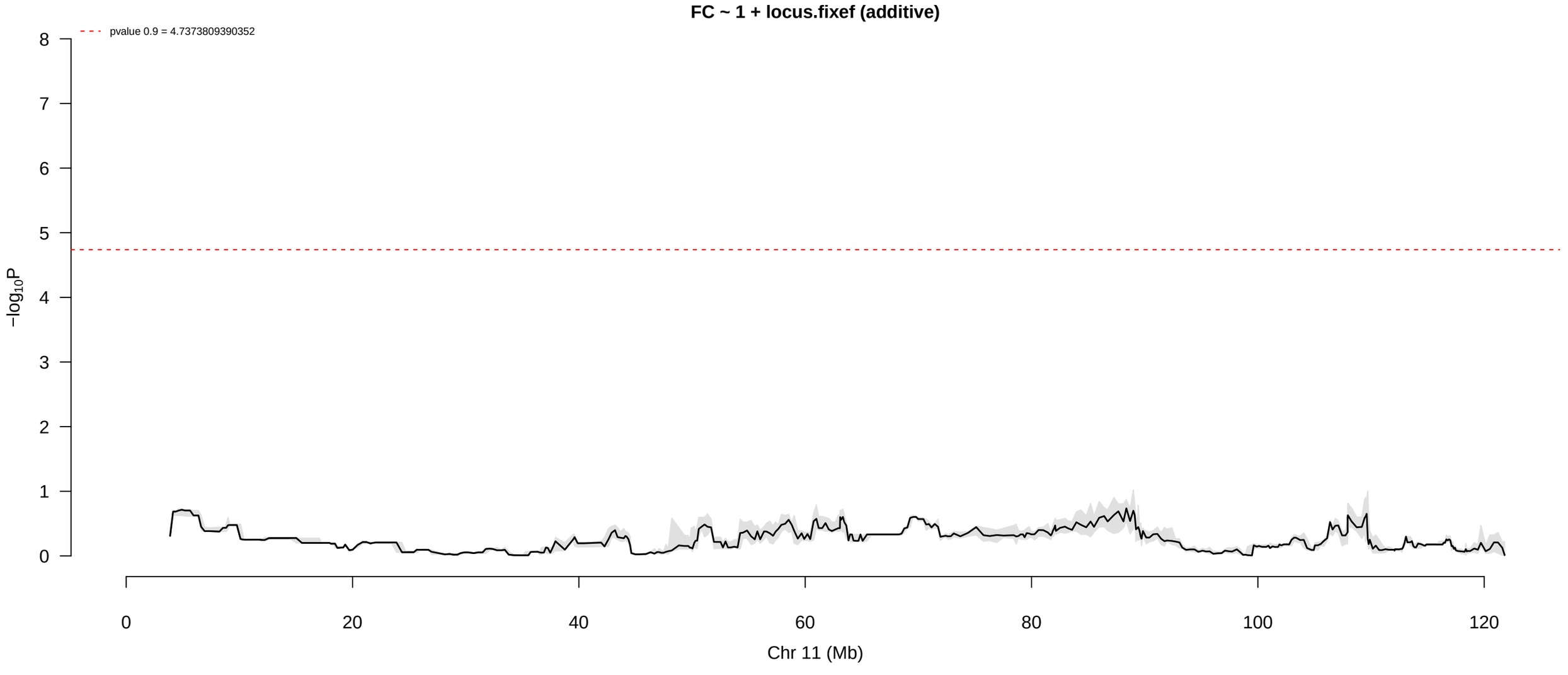
4
3
2
1
0
−log10P
0
20
40
60
80
100
120
Chr 10 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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6
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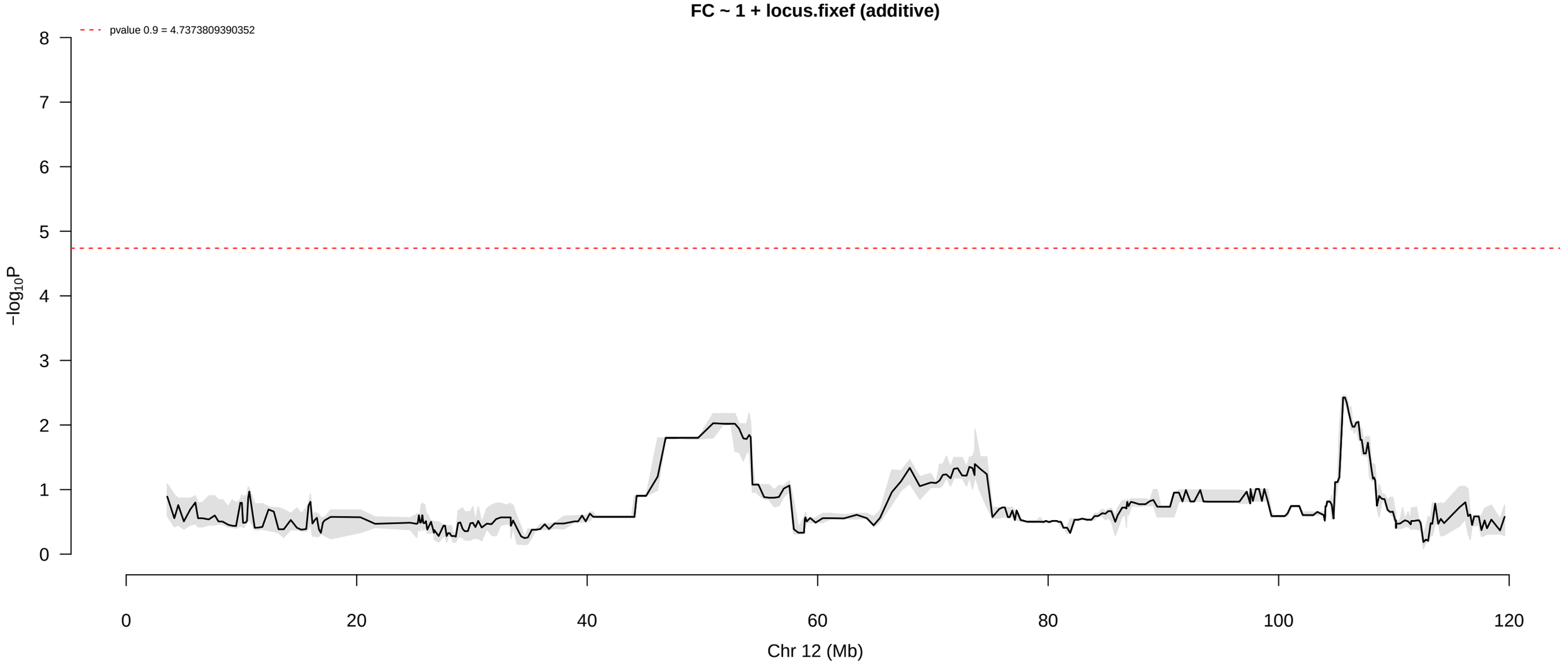
4
3
2
1
0
−log10P
0
20
40
60
80
100
120
Chr 11 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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2
3
4
5
6
7
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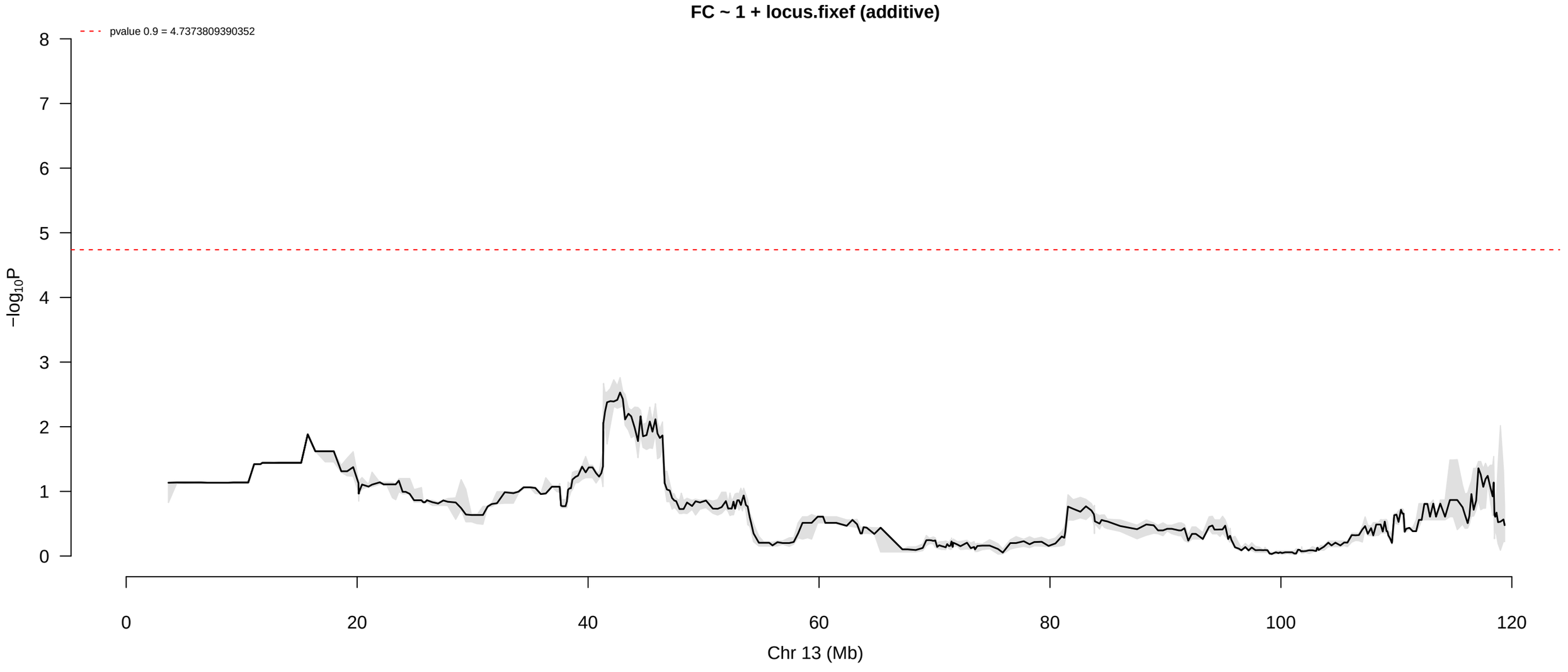
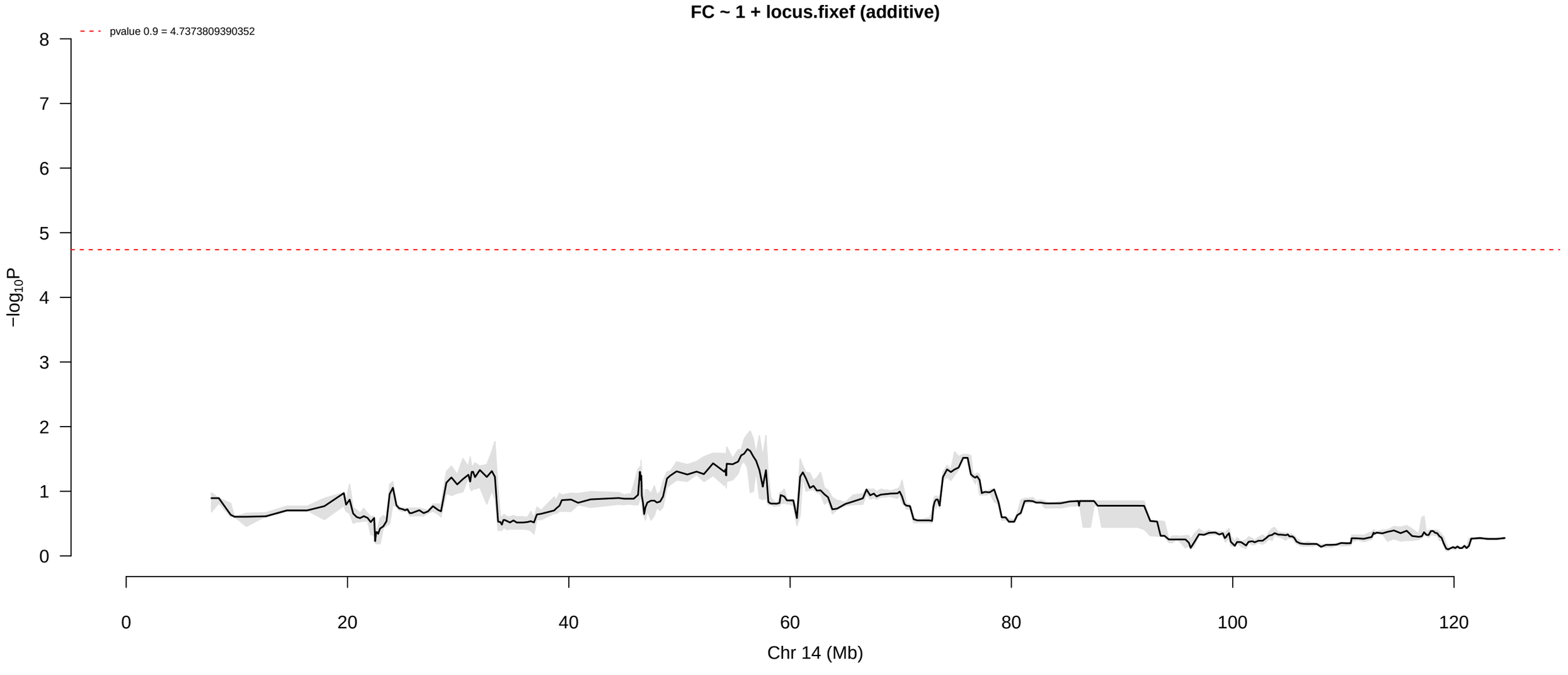
20
40
60
80
100
120
Chr 12 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
Chr 13 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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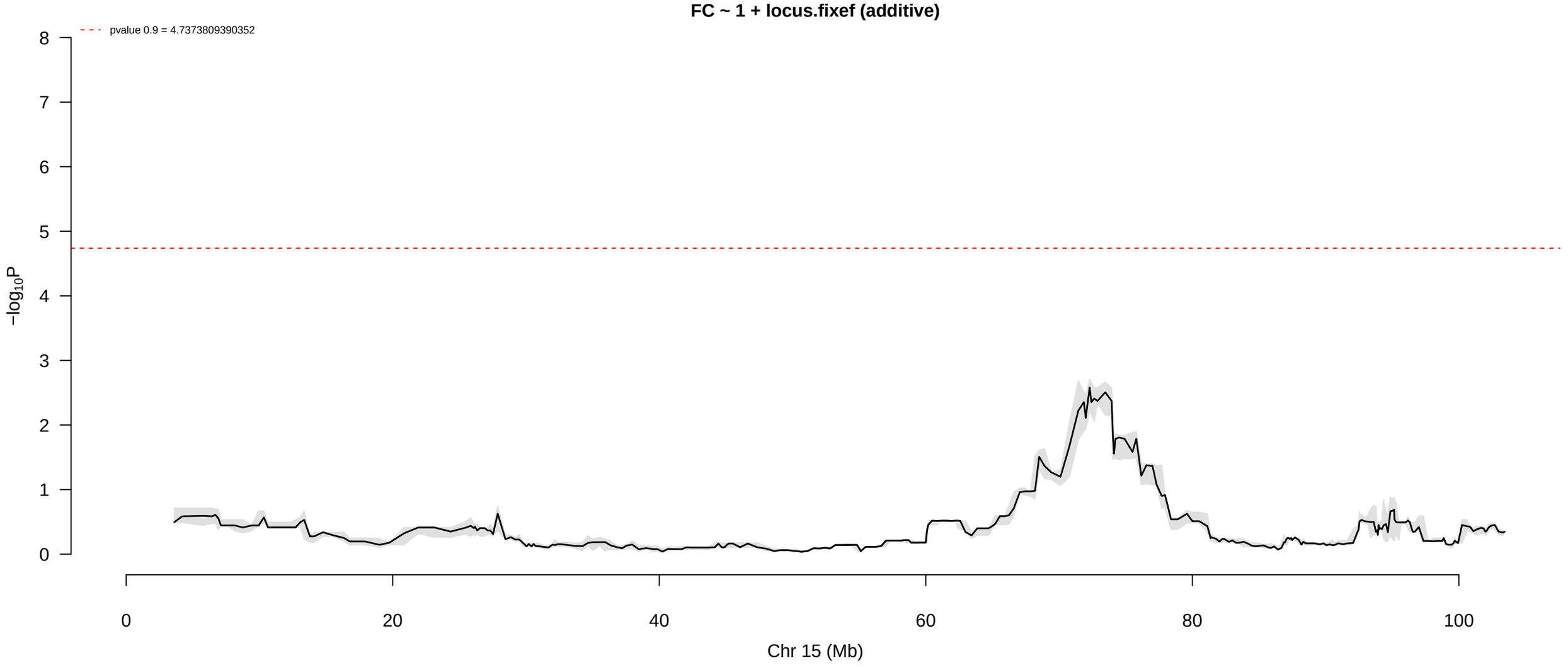
7
6
5
4
3
2
1
0
−log10P
0
20
40
60
80
100
120
Chr 14 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
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1
2
3
4
5
6
7
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0
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60
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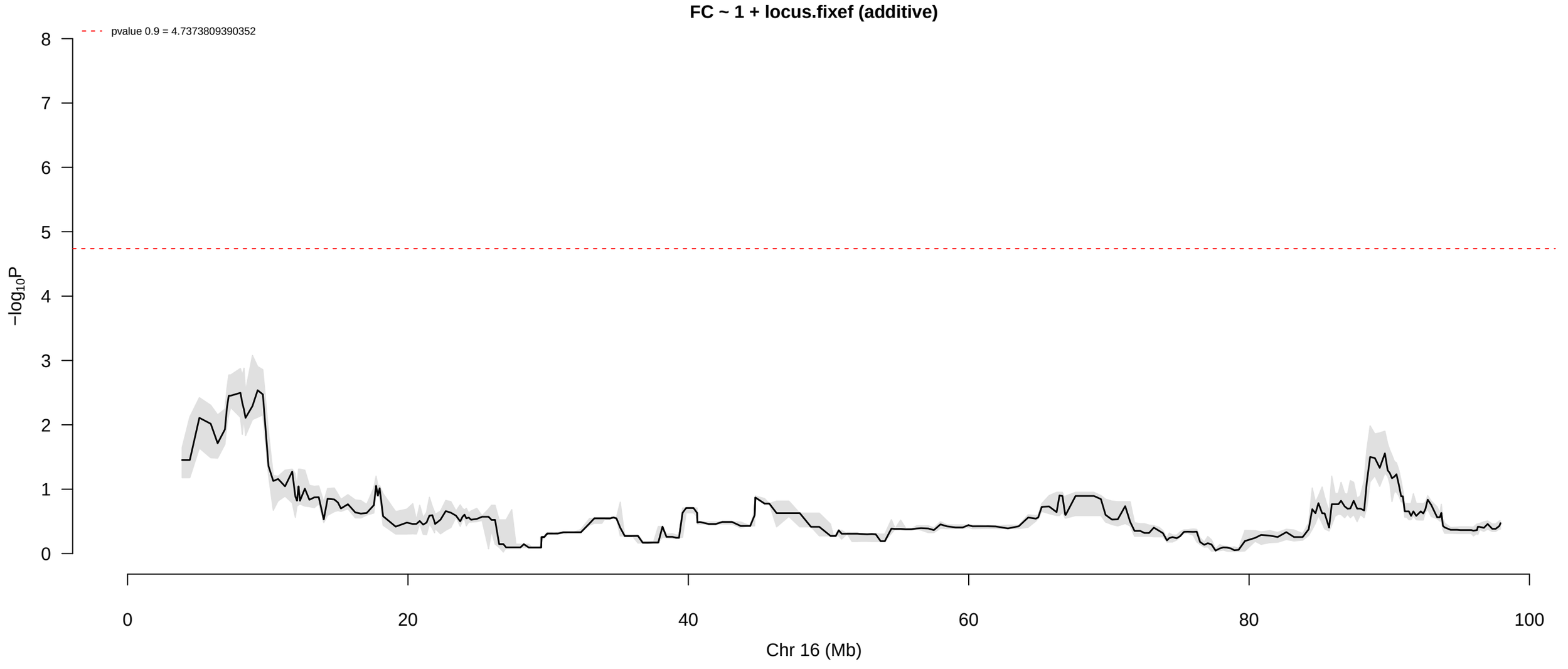
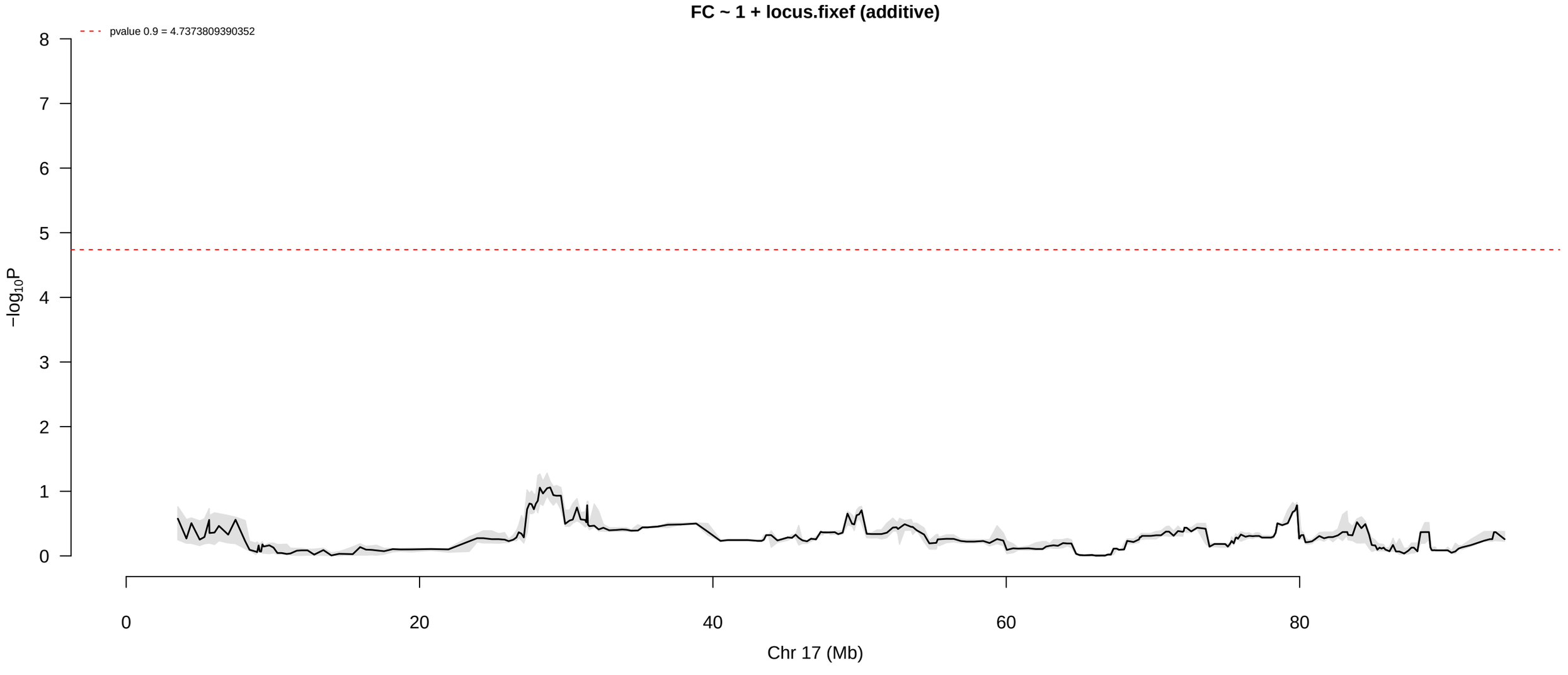
100
Chr 15 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
Chr 16 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
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7
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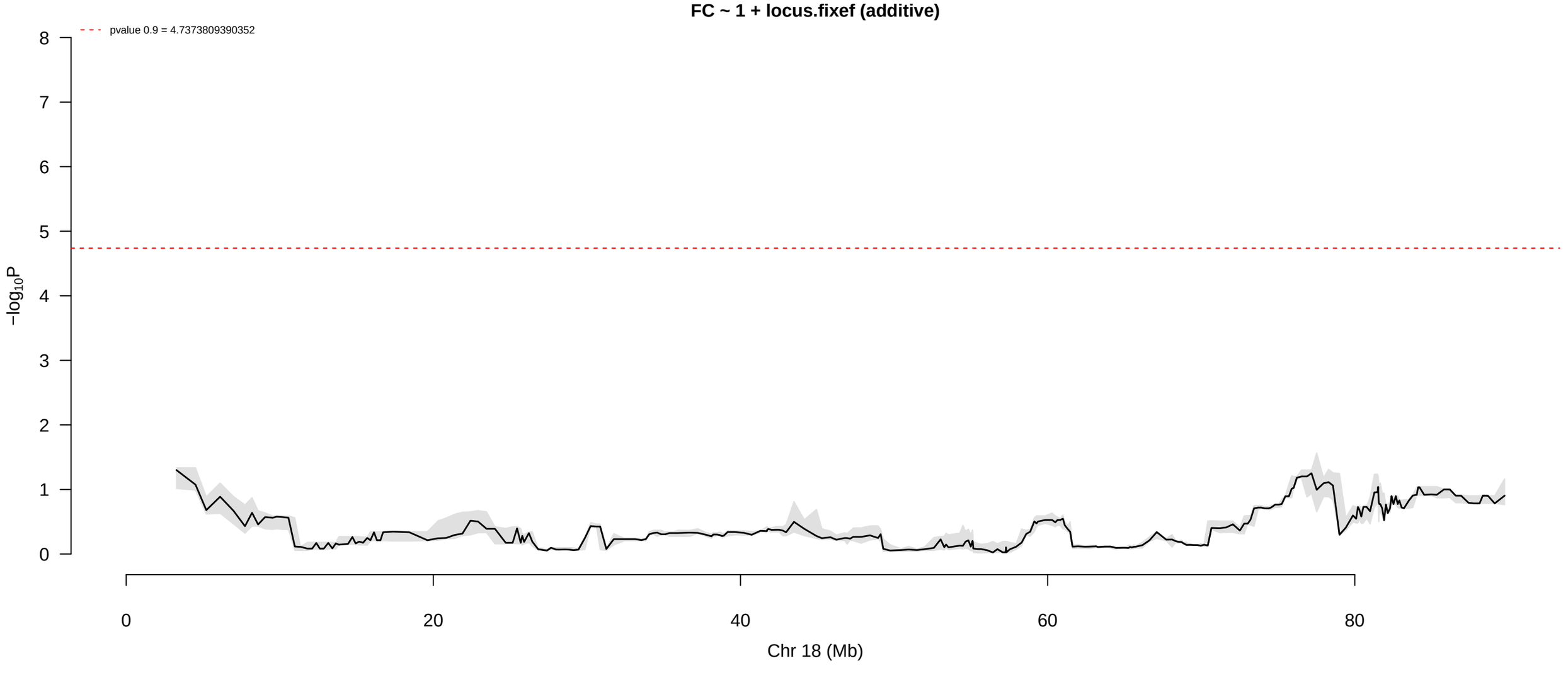
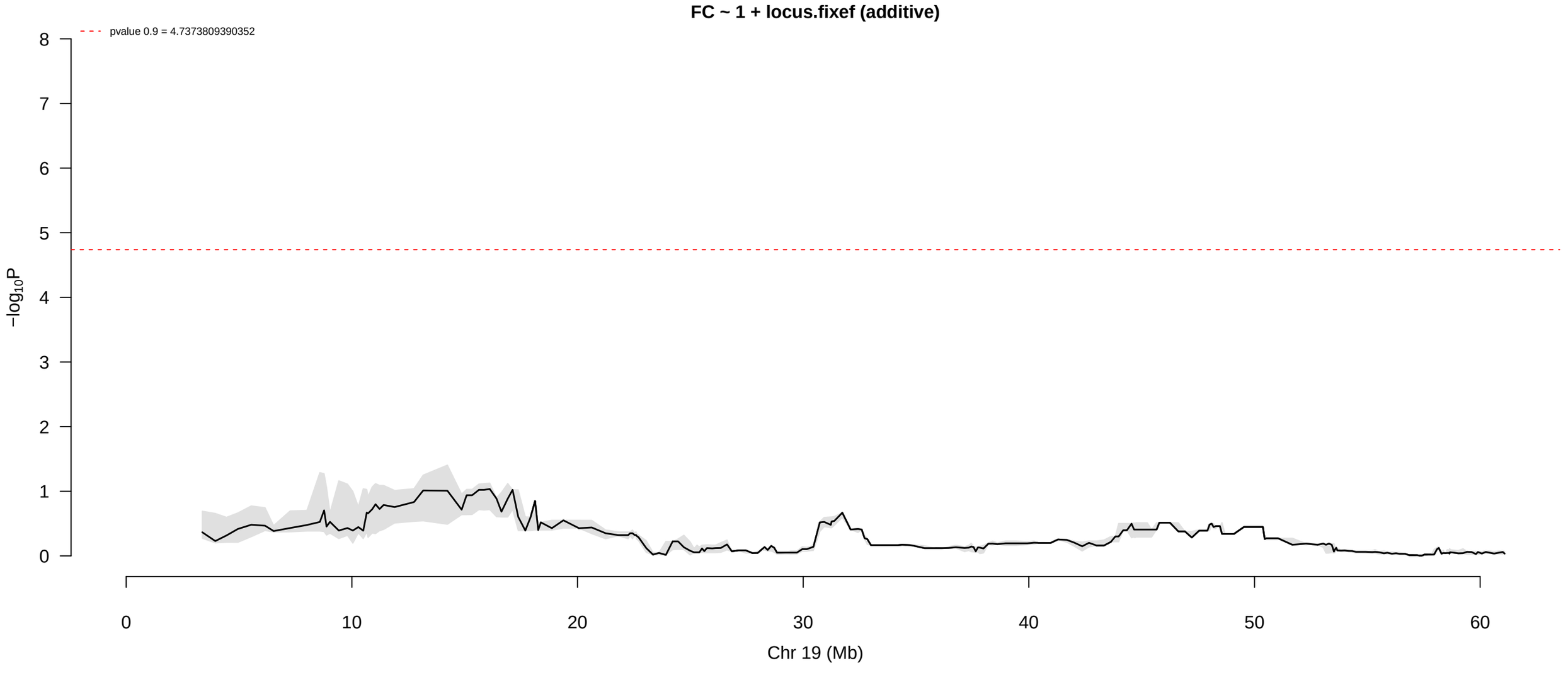
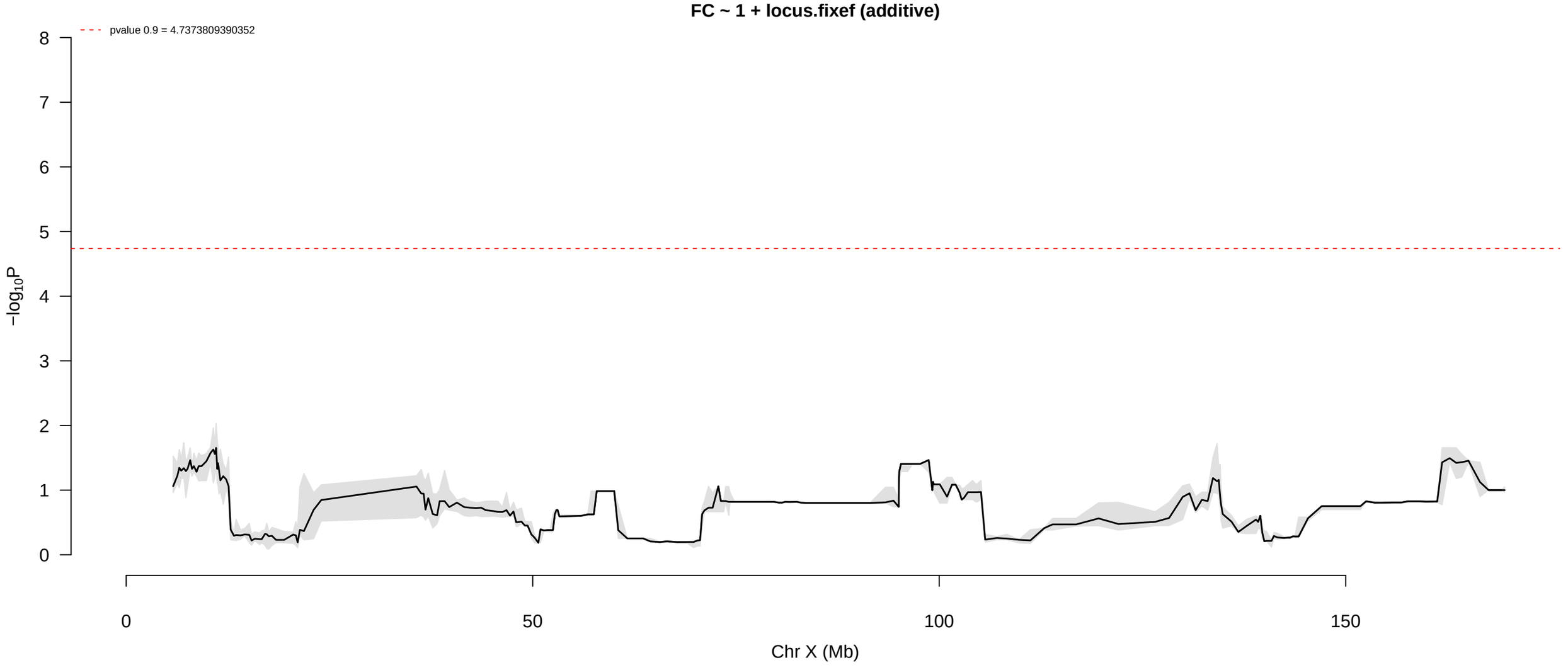
5
4
3
2
1
0
−log10P
0
20
40
60
80
Chr 17 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
0
20
40
60
80
Chr 18 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
−log10P
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
Chr 19 (Mb)


FC ~ 1 + locus.fixef (additive)
pvalue 0.9 = 4.7373809390352
8
7
6
5
4
3
2
1
0
−log10P
0
50
100
150
Chr X (Mb)