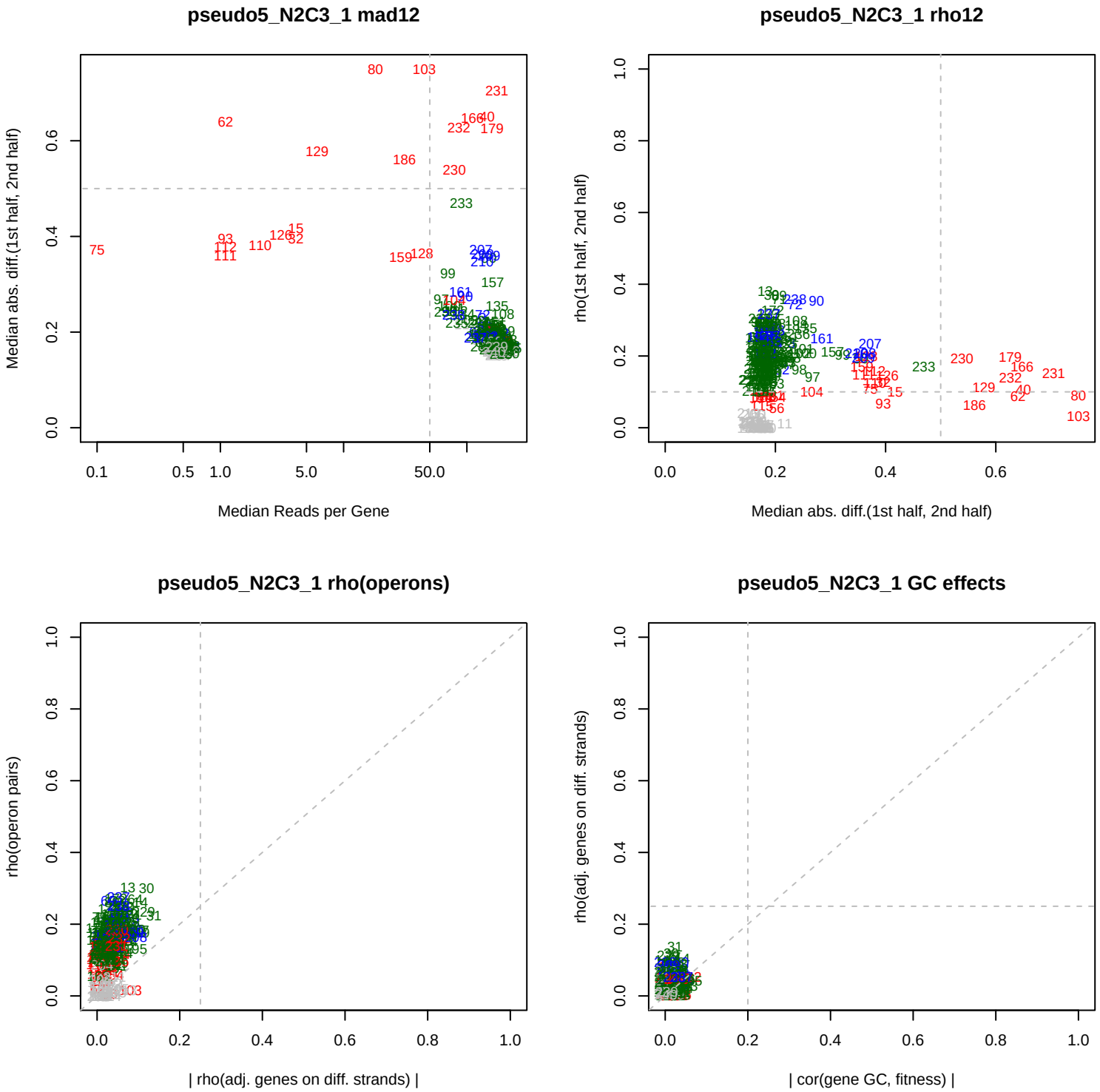
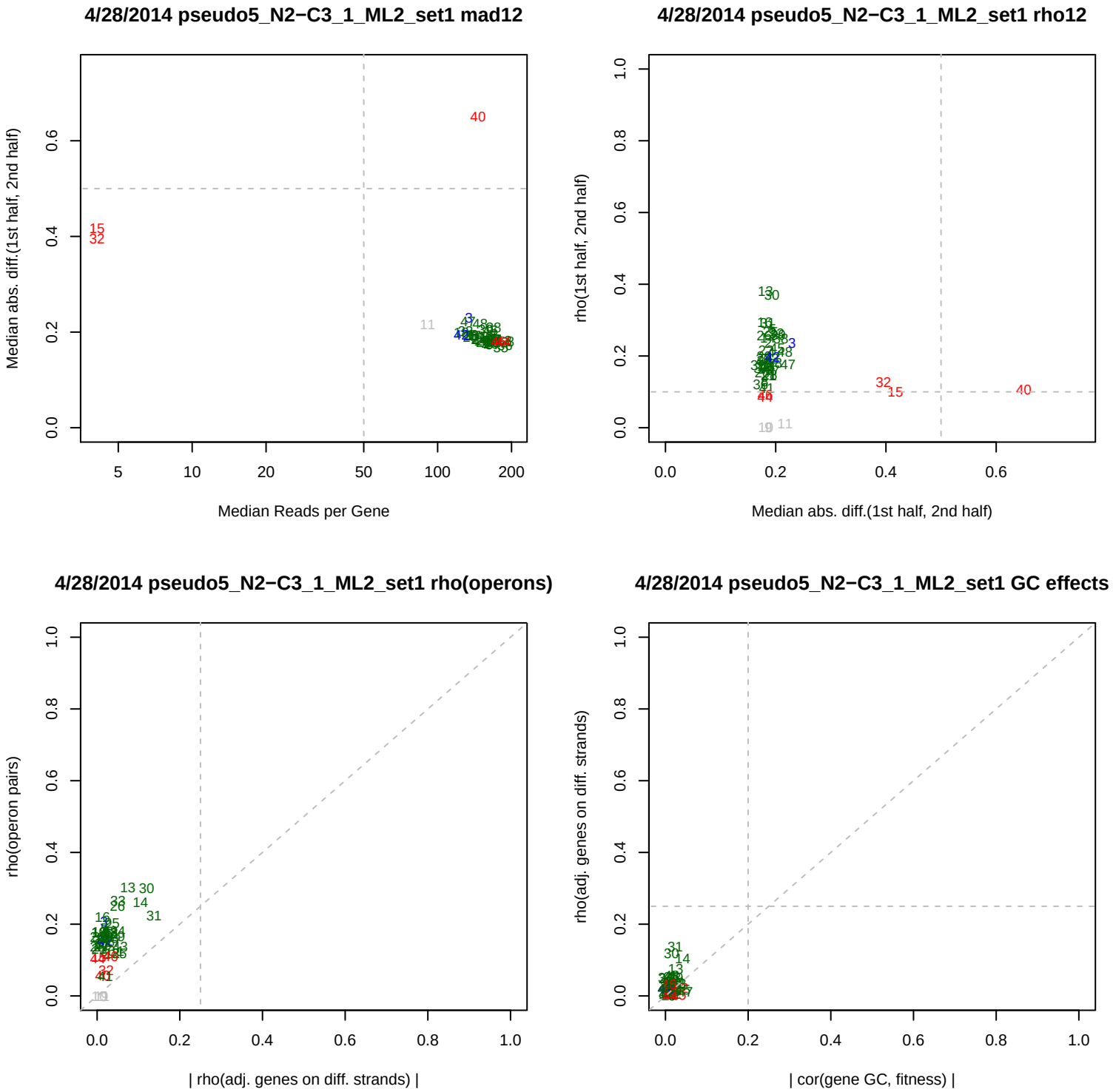
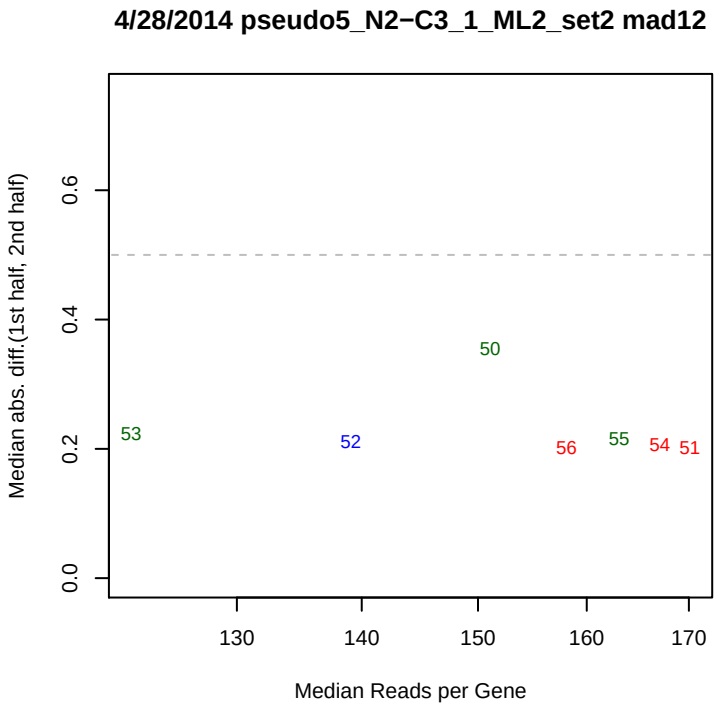
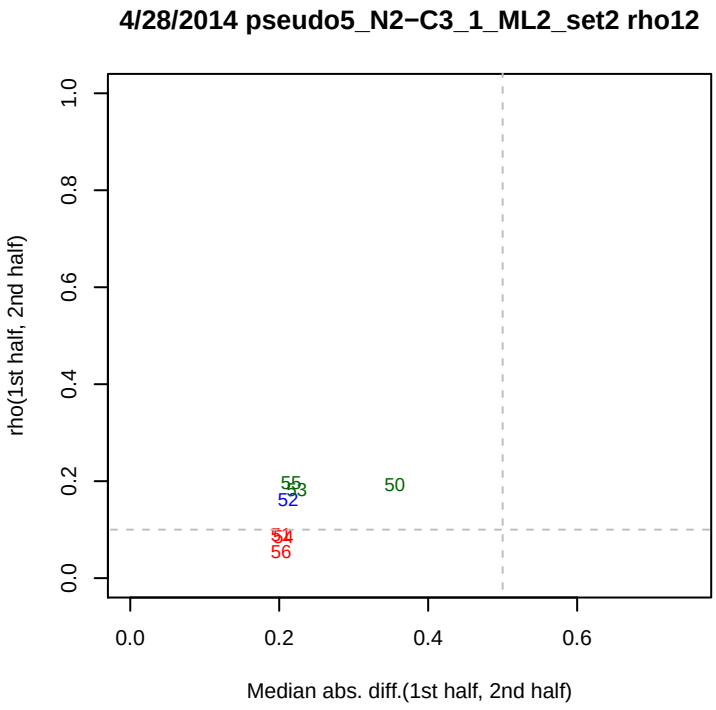
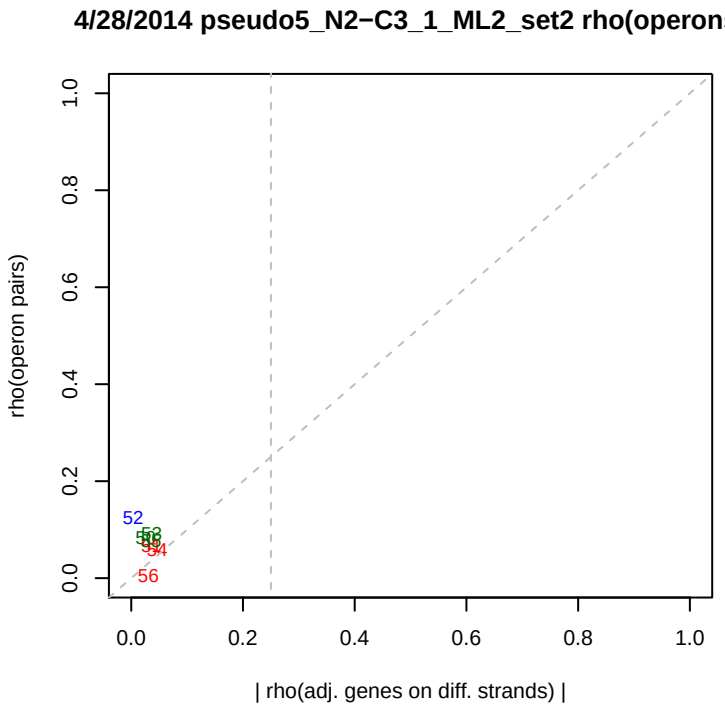
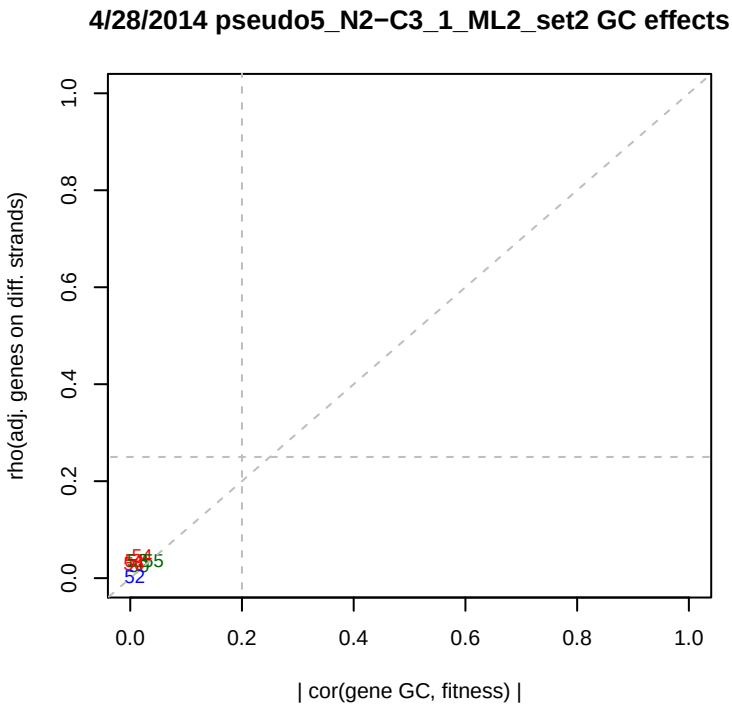

pseudo5_N2C3_1 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
pseudo5_N2C3_1 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
pseudo5_N2C3_1 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
pseudo5_N2C3_1 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |

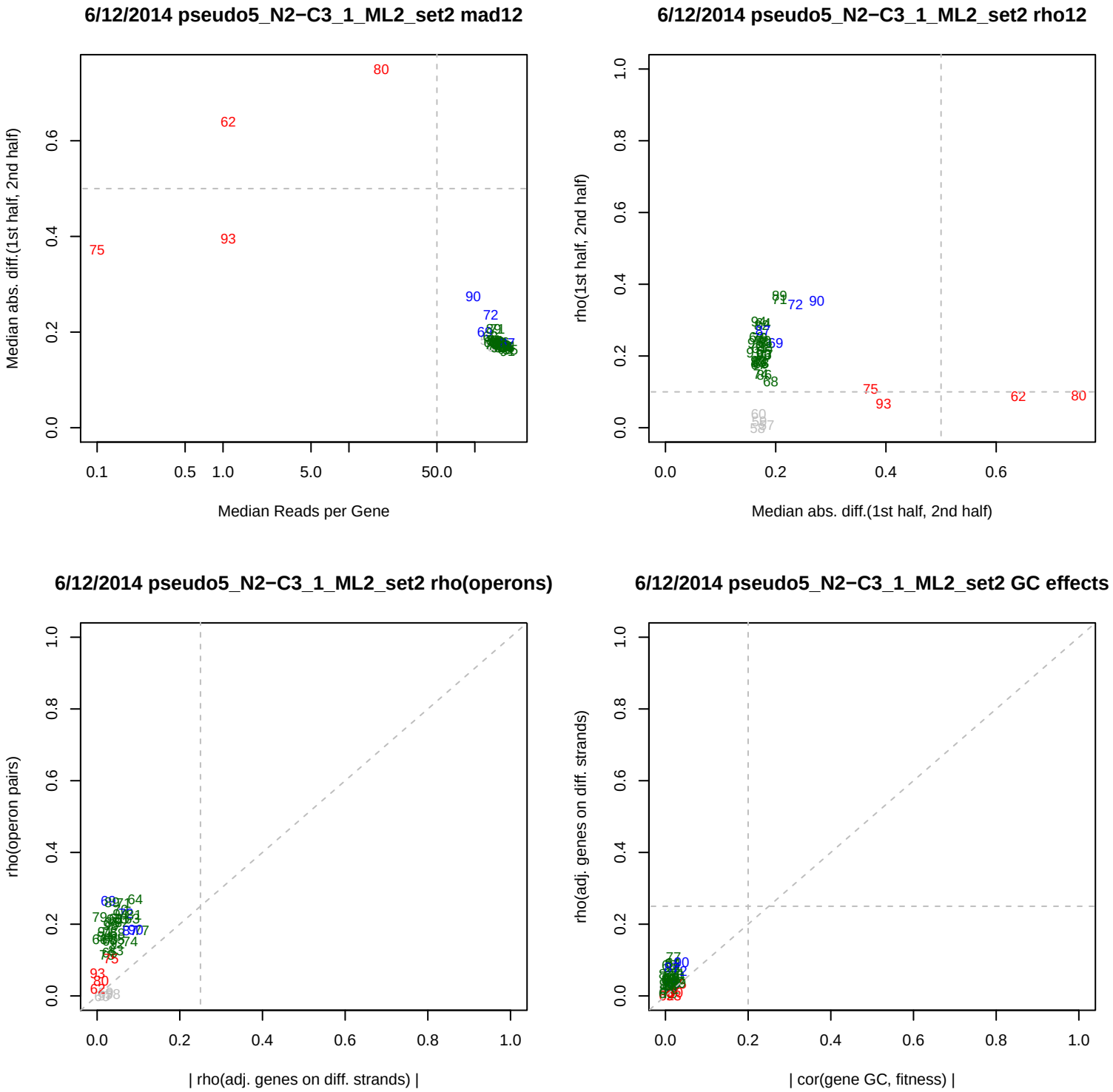

4/28/2014 pseudo5_N2−C3_1_ML2_set1 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
4/28/2014 pseudo5_N2−C3_1_ML2_set1 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
4/28/2014 pseudo5_N2−C3_1_ML2_set1 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
4/28/2014 pseudo5_N2−C3_1_ML2_set1 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |

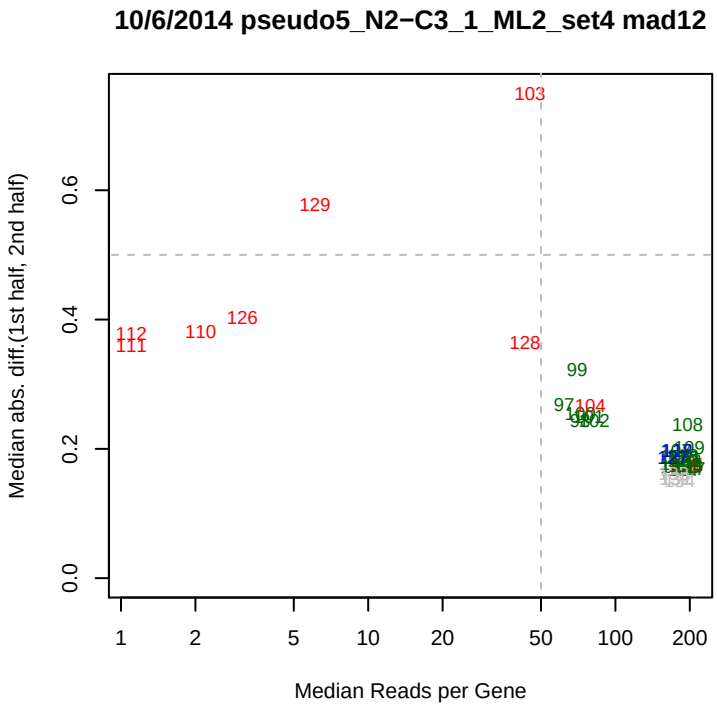

4/28/2014 pseudo5_N2−C3_1_ML2_set2 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
0.0
0.2
0.4
0.6
130
140
150
160
170
53
52
50
56
55
54
51

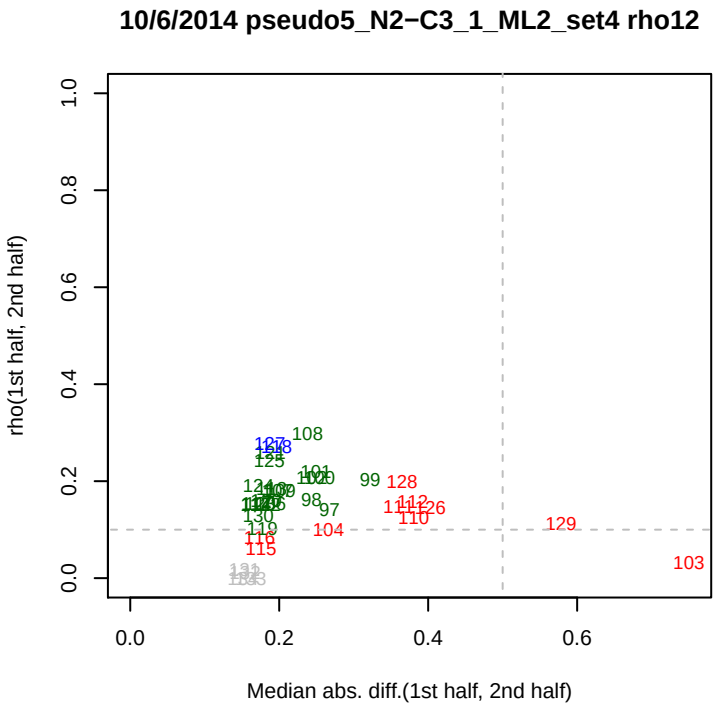

4/28/2014 pseudo5_N2−C3_1_ML2_set2 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
0.0
0.2
0.4
0.6
0.8
1.0
55
53
52
50
54
56

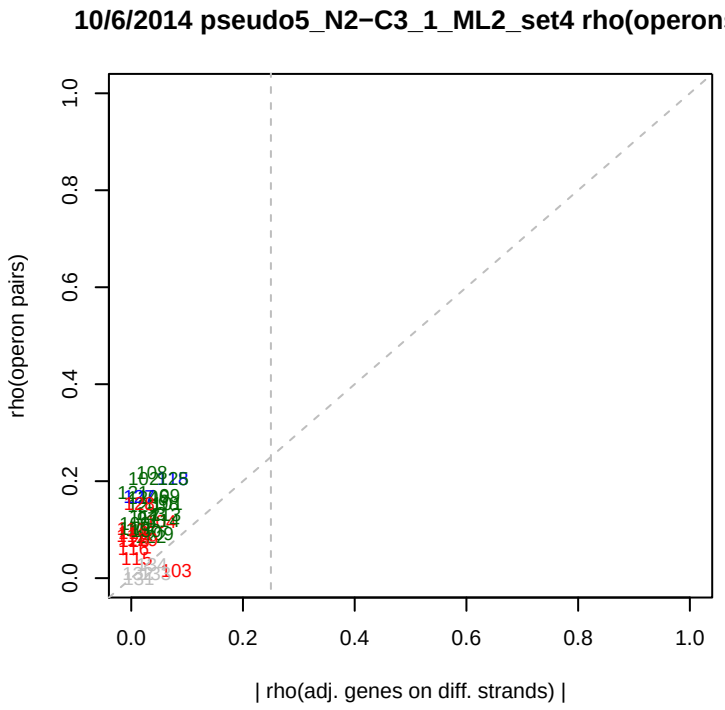

4/28/2014 pseudo5_N2−C3_1_ML2_set2 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
0.0
0.2
0.4
0.6
0.8
1.0
52
56

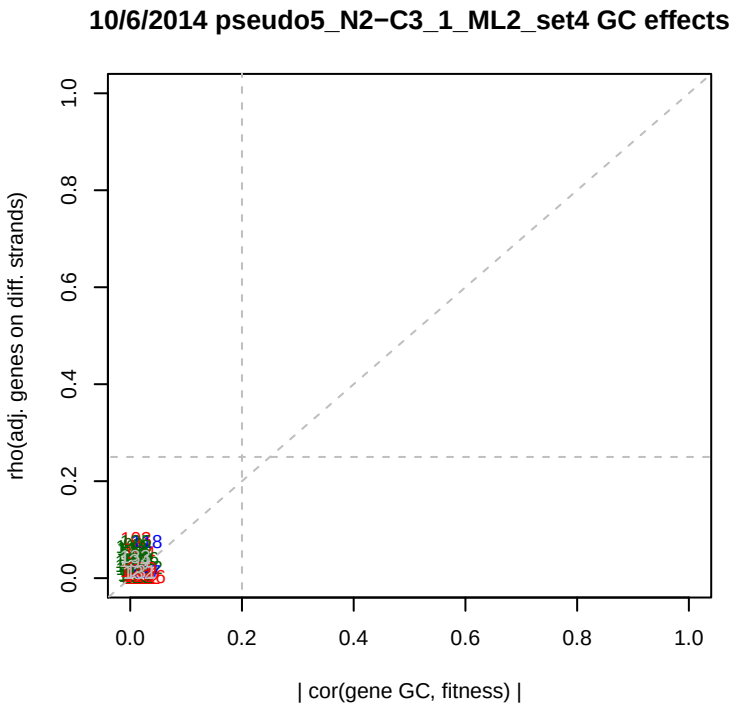

4/28/2014 pseudo5_N2−C3_1_ML2_set2 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |
0.0
0.2
0.4
0.6
0.8
1.0
52

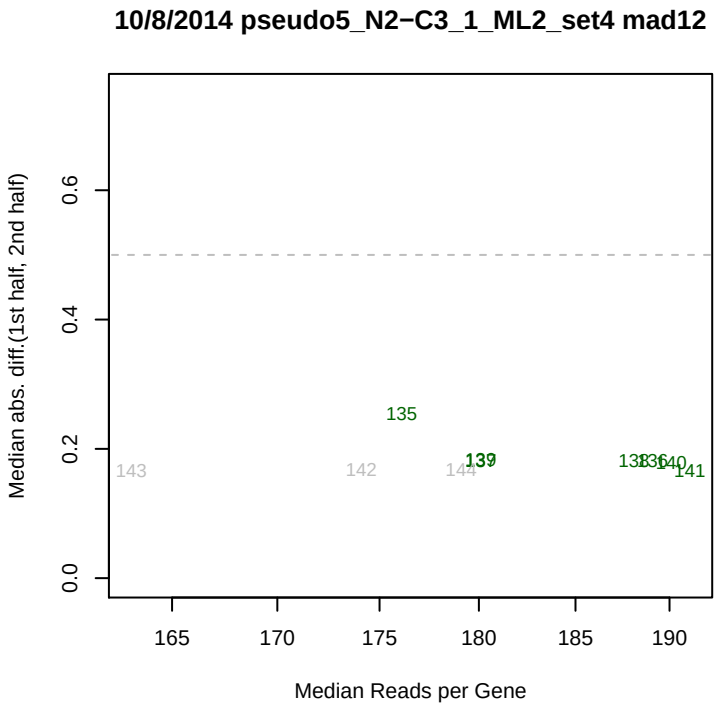

6/12/2014 pseudo5_N2−C3_1_ML2_set2 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
6/12/2014 pseudo5_N2−C3_1_ML2_set2 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
6/12/2014 pseudo5_N2−C3_1_ML2_set2 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
6/12/2014 pseudo5_N2−C3_1_ML2_set2 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |

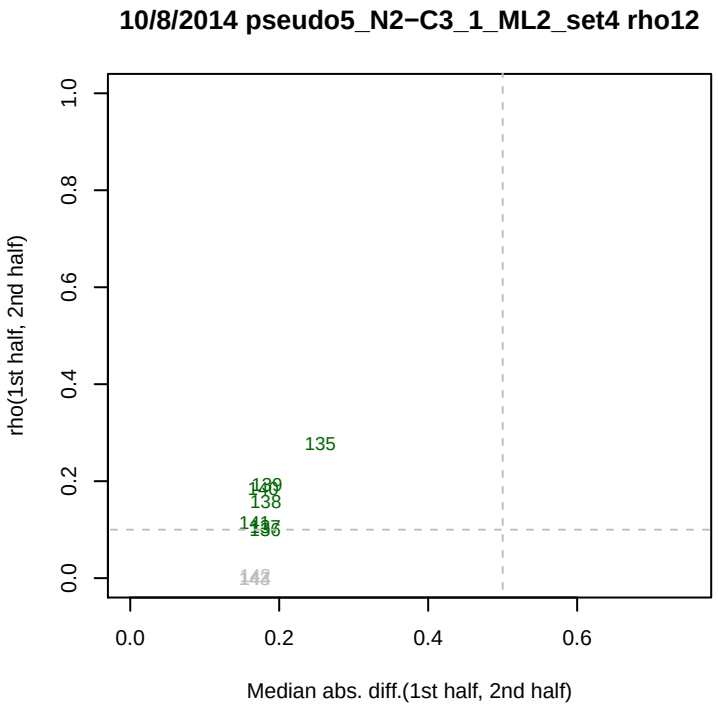

10/6/2014 pseudo5_N2−C3_1_ML2_set4 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
0.0
0.2
0.4
0.6
1
2
5
10
20
50
100
200
103
129
112
111
110
126
128
99
97
104
108

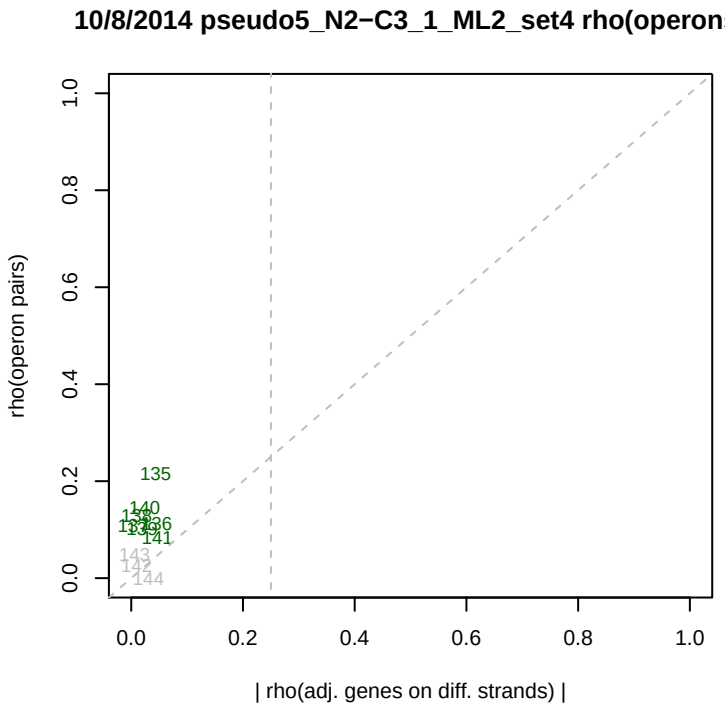

10/6/2014 pseudo5_N2−C3_1_ML2_set4 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
0.0
0.2
0.4
0.6
0.8
1.0
108
99
128
97
104
129
103

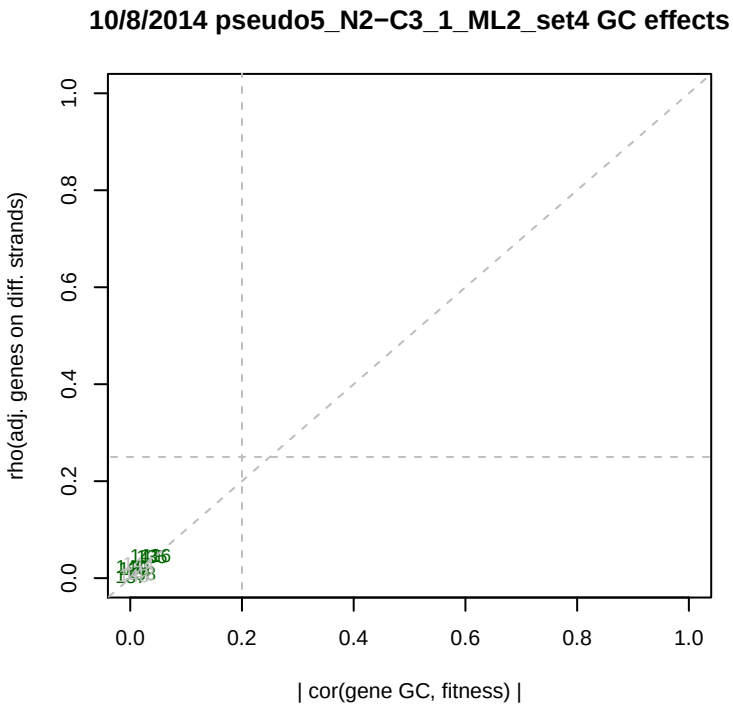

10/6/2014 pseudo5_N2−C3_1_ML2_set4 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
0.0
0.2
0.4
0.6
0.8
1.0
103

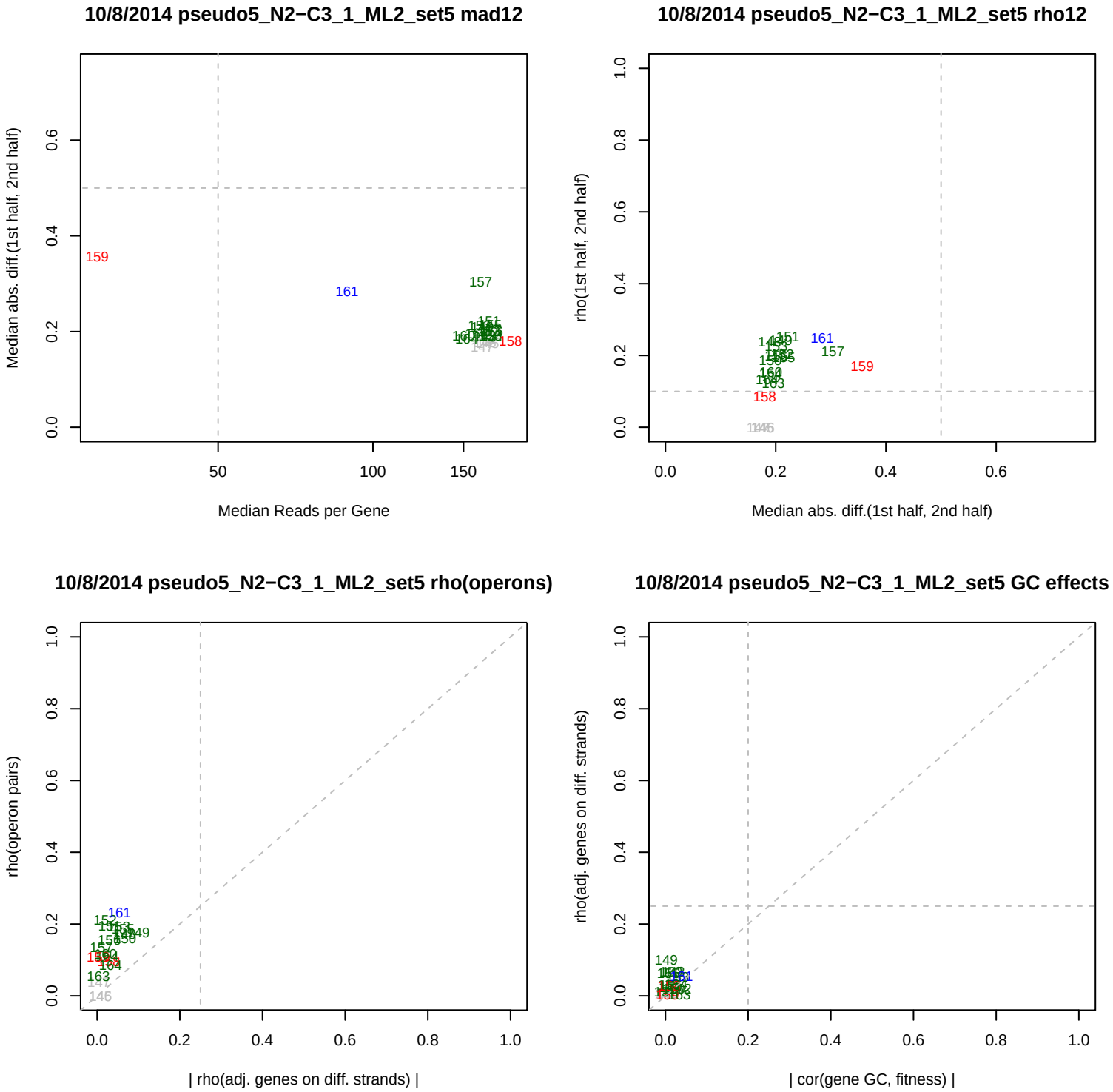

10/6/2014 pseudo5_N2−C3_1_ML2_set4 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |
0.0
0.2
0.4
0.6
0.8
1.0

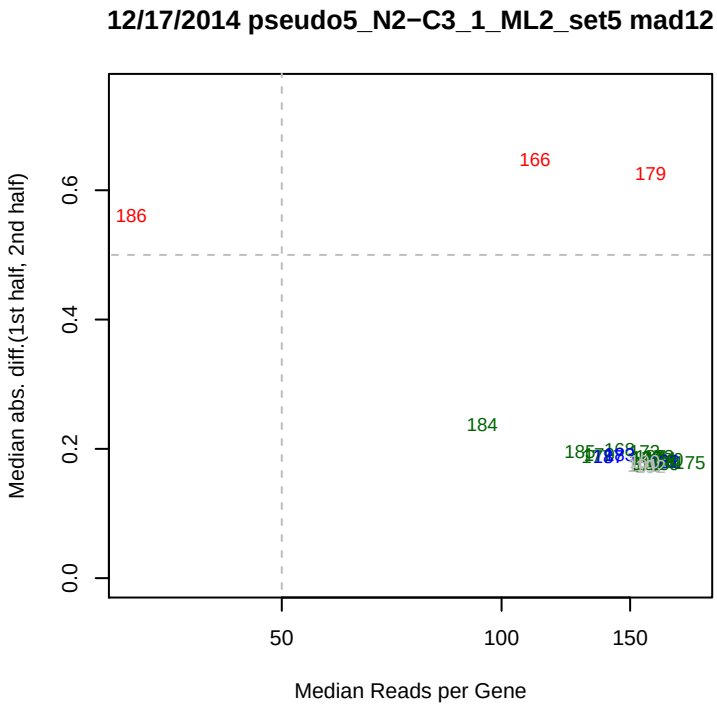

10/8/2014 pseudo5_N2−C3_1_ML2_set4 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
0.0
0.2
0.4
0.6
165
170
175
180
185
190
135
143
142
144
141

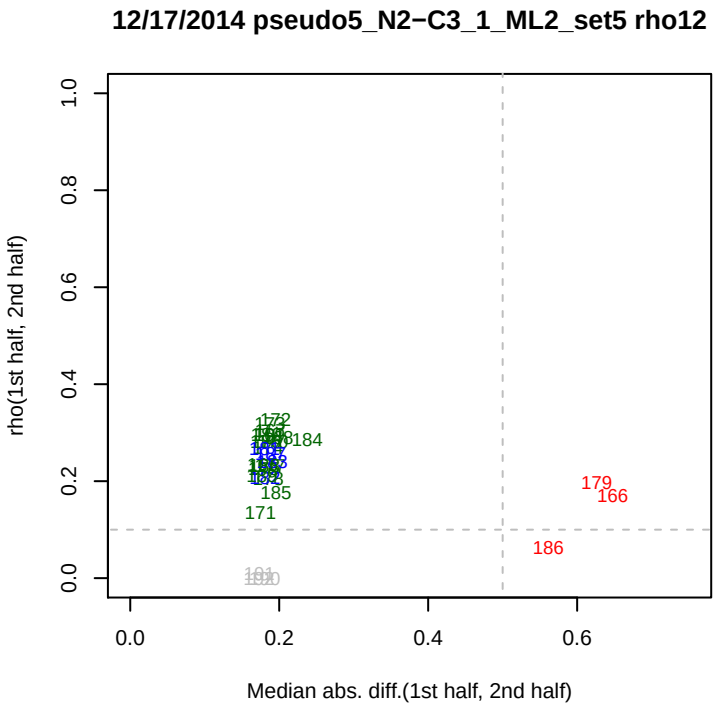

10/8/2014 pseudo5_N2−C3_1_ML2_set4 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
0.0
0.2
0.4
0.6
0.8
1.0
135
138

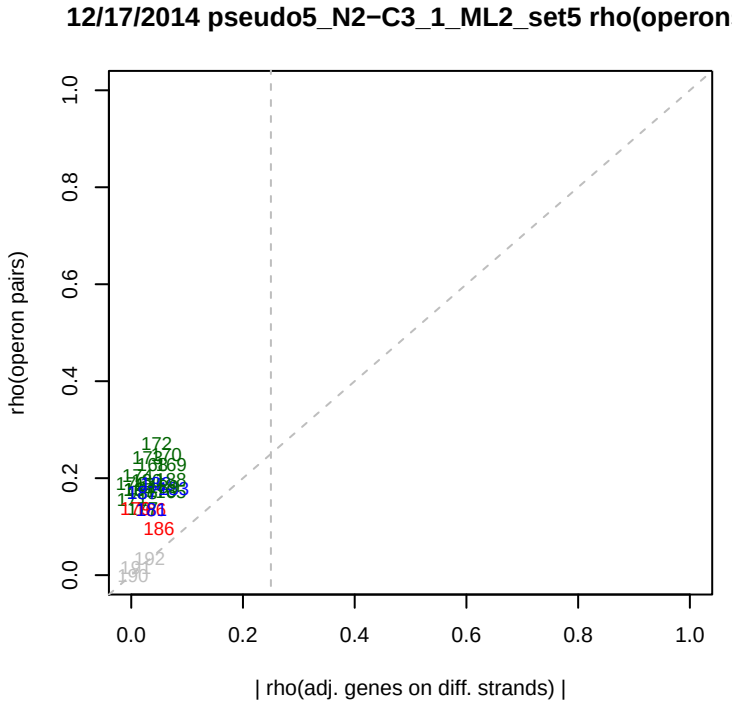

10/8/2014 pseudo5_N2−C3_1_ML2_set4 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
0.0
0.2
0.4
0.6
0.8
1.0
135
140
141
143
142
144

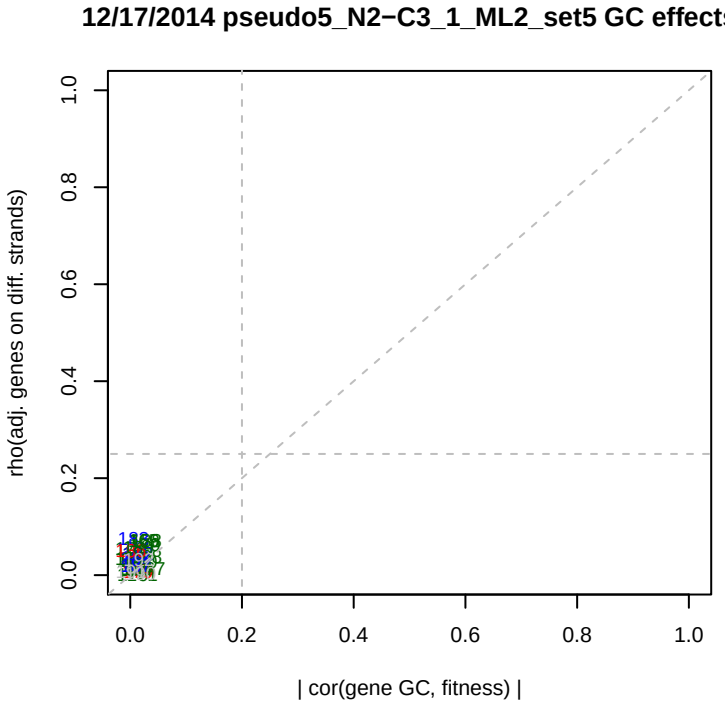

10/8/2014 pseudo5_N2−C3_1_ML2_set4 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |
0.0
0.2
0.4
0.6
0.8
1.0

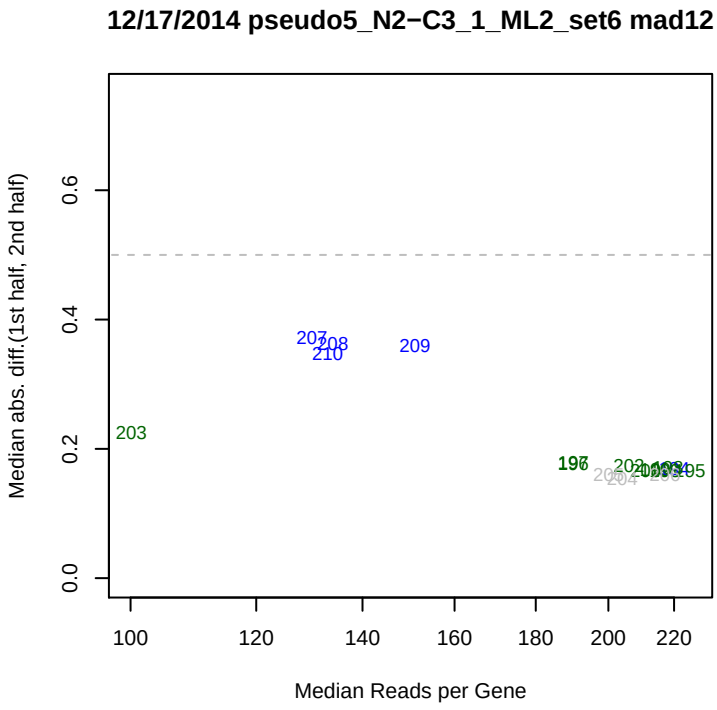

10/8/2014 pseudo5_N2−C3_1_ML2_set5 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
10/8/2014 pseudo5_N2−C3_1_ML2_set5 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
10/8/2014 pseudo5_N2−C3_1_ML2_set5 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
10/8/2014 pseudo5_N2−C3_1_ML2_set5 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |

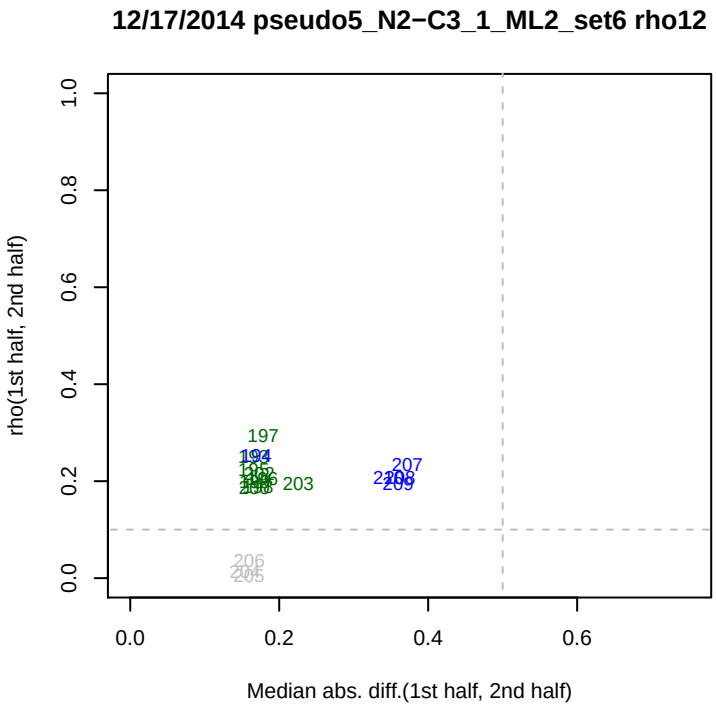

12/17/2014 pseudo5_N2−C3_1_ML2_set5 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
0.0
0.2
0.4
0.6
50
100
150
166
179
186
184
185
175

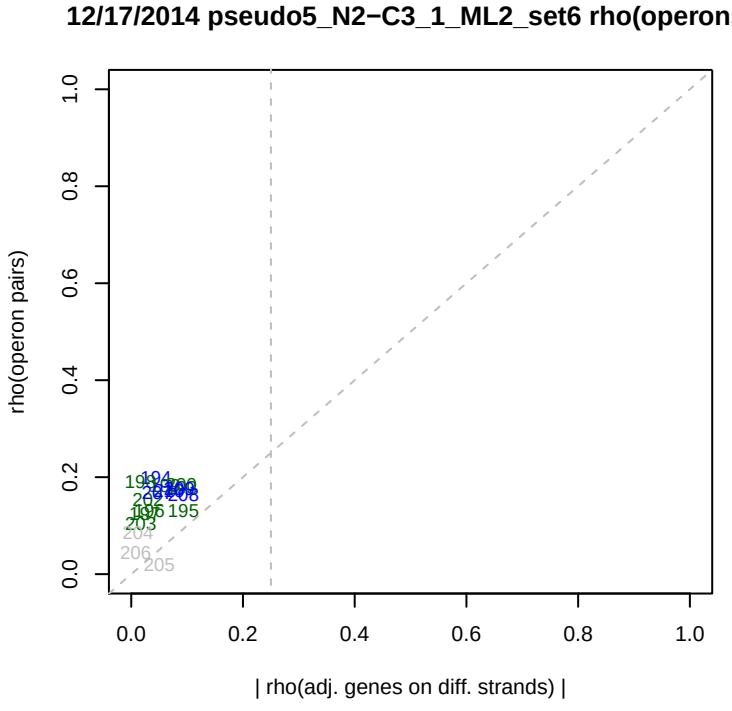

12/17/2014 pseudo5_N2−C3_1_ML2_set5 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
0.0
0.2
0.4
0.6
0.8
1.0
184
185
171
179
166
186

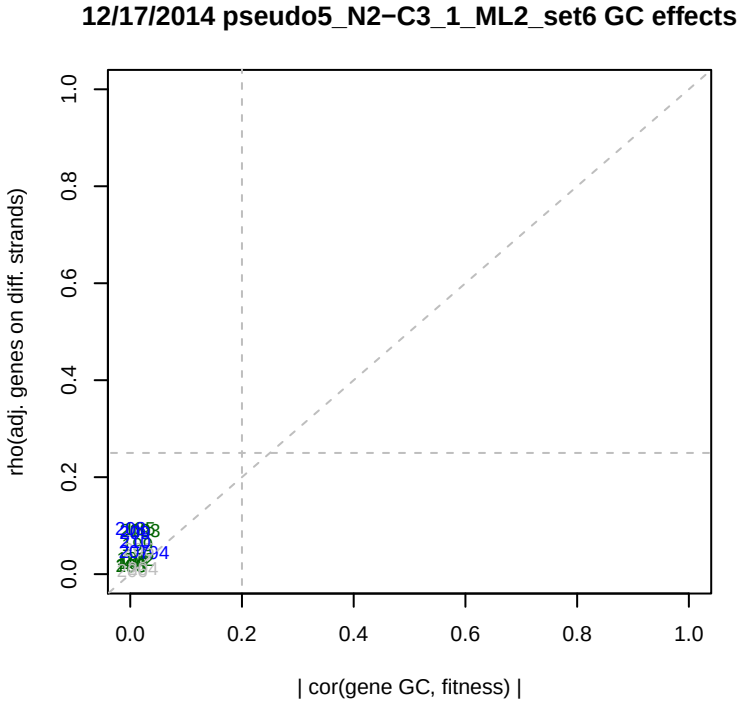

12/17/2014 pseudo5_N2−C3_1_ML2_set5 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
0.0
0.2
0.4
0.6
0.8
1.0
172
186
192

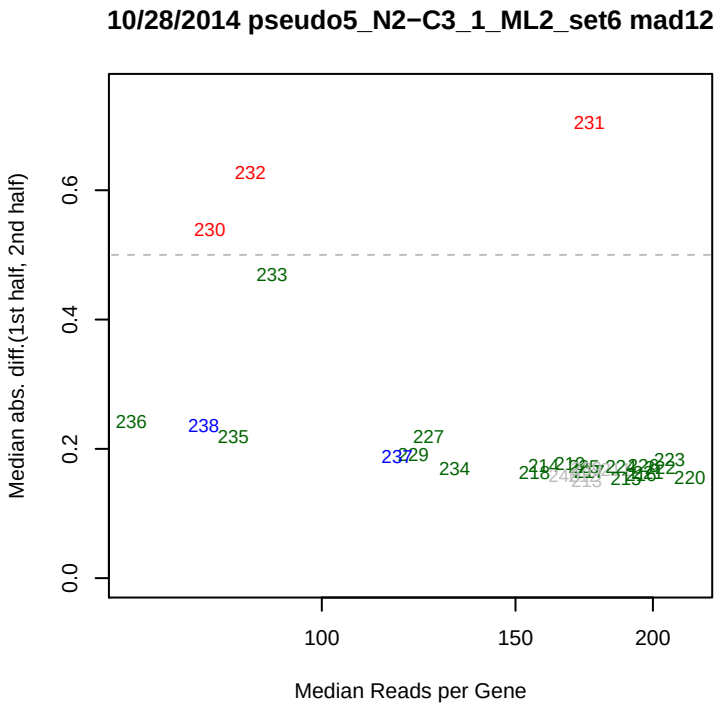

12/17/2014 pseudo5_N2−C3_1_ML2_set5 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |
0.0
0.2
0.4
0.6
0.8
1.0

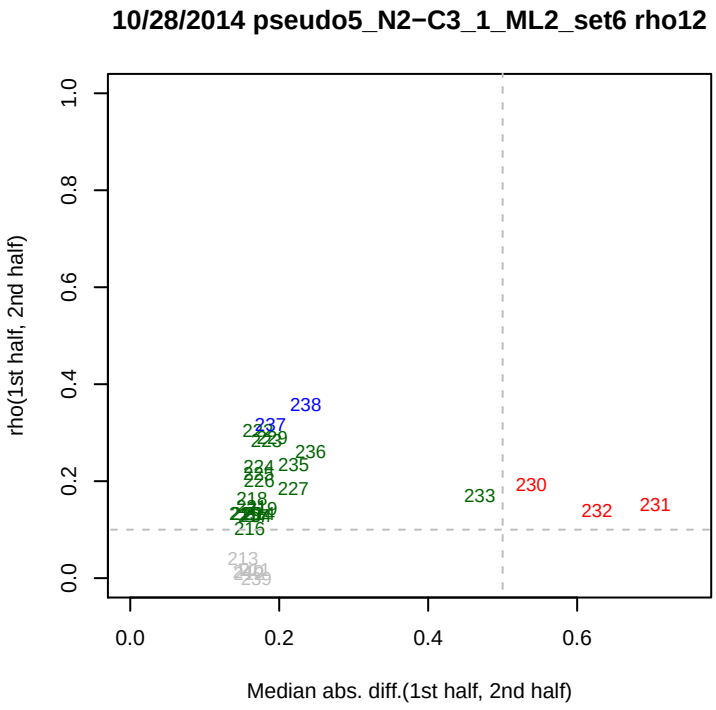

12/17/2014 pseudo5_N2−C3_1_ML2_set6 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene

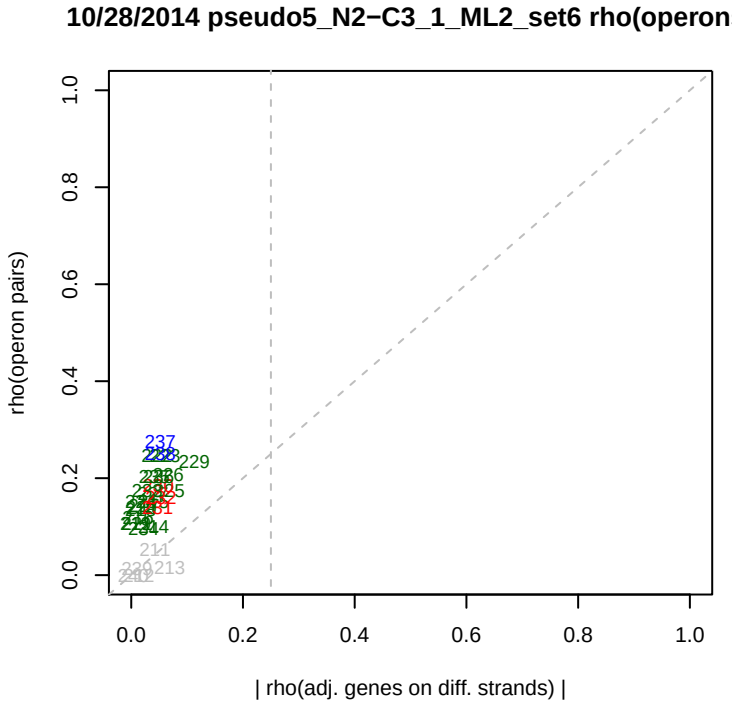

12/17/2014 pseudo5_N2−C3_1_ML2_set6 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)

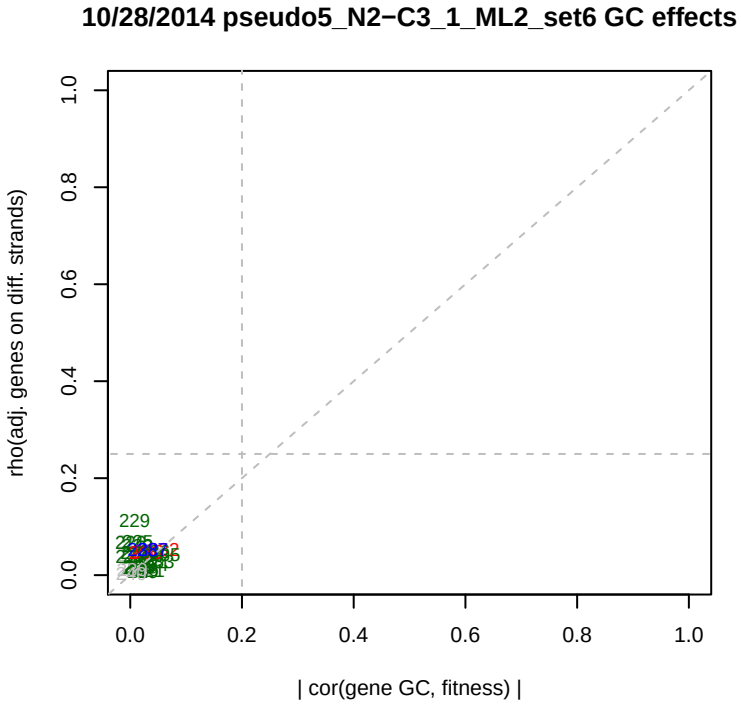

12/17/2014 pseudo5_N2−C3_1_ML2_set6 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |


12/17/2014 pseudo5_N2−C3_1_ML2_set6 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |


10/28/2014 pseudo5_N2−C3_1_ML2_set6 mad12
Median abs. diff.(1st half, 2nd half)
Median Reads per Gene
0.0
0.2
0.4
0.6
100
150
200
231
232
230
233
236
238
235
227
229
234
220


10/28/2014 pseudo5_N2−C3_1_ML2_set6 rho12
rho(1st half, 2nd half)
Median abs. diff.(1st half, 2nd half)
0.0
0.2
0.4
0.6
0.8
1.0
238
236
235
227
233
230
232
231
216
213


10/28/2014 pseudo5_N2−C3_1_ML2_set6 rho(operons)
rho(operon pairs)
| rho(adj. genes on diff. strands) |
0.0
0.2
0.4
0.6
0.8
1.0
237
229
211
213


10/28/2014 pseudo5_N2−C3_1_ML2_set6 GC effects
rho(adj. genes on diff. strands)
| cor(gene GC, fitness) |
0.0
0.2
0.4
0.6
0.8
1.0
229