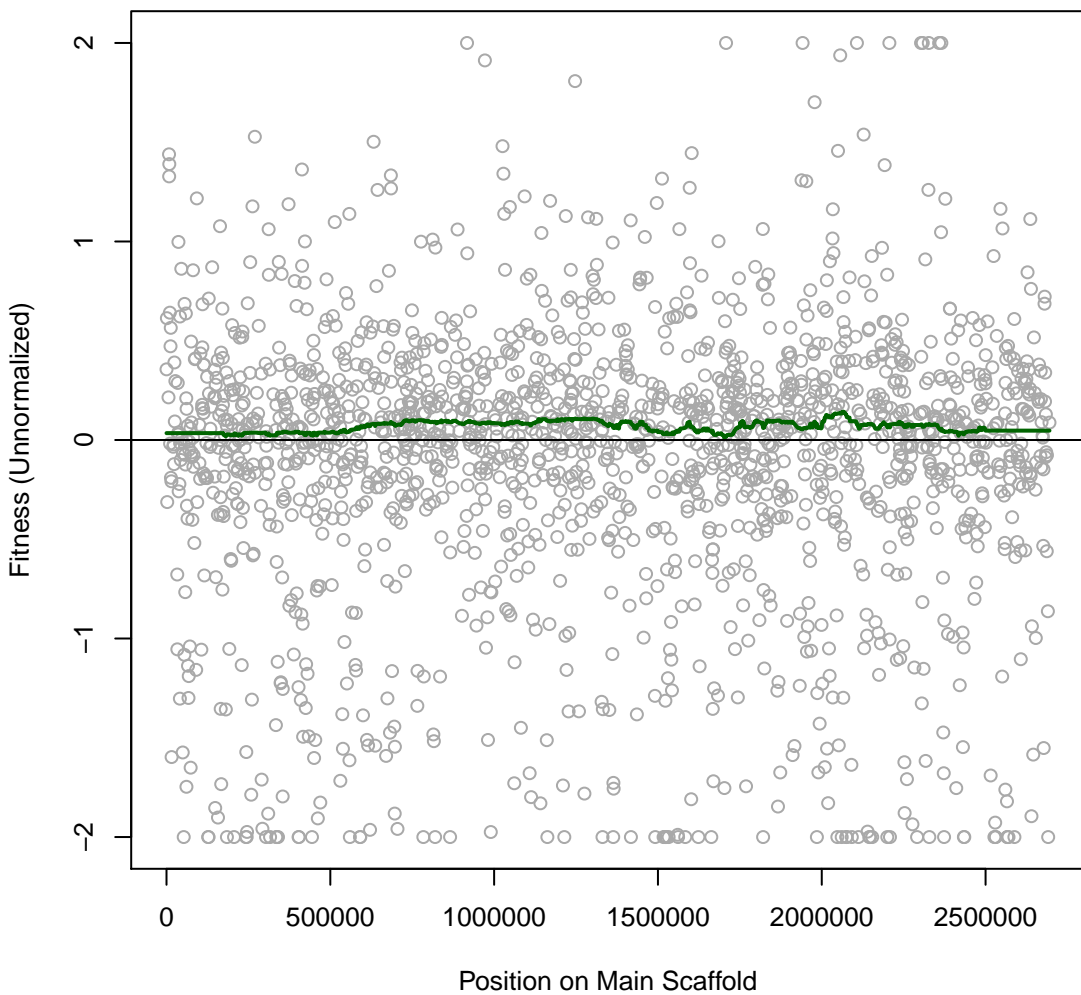
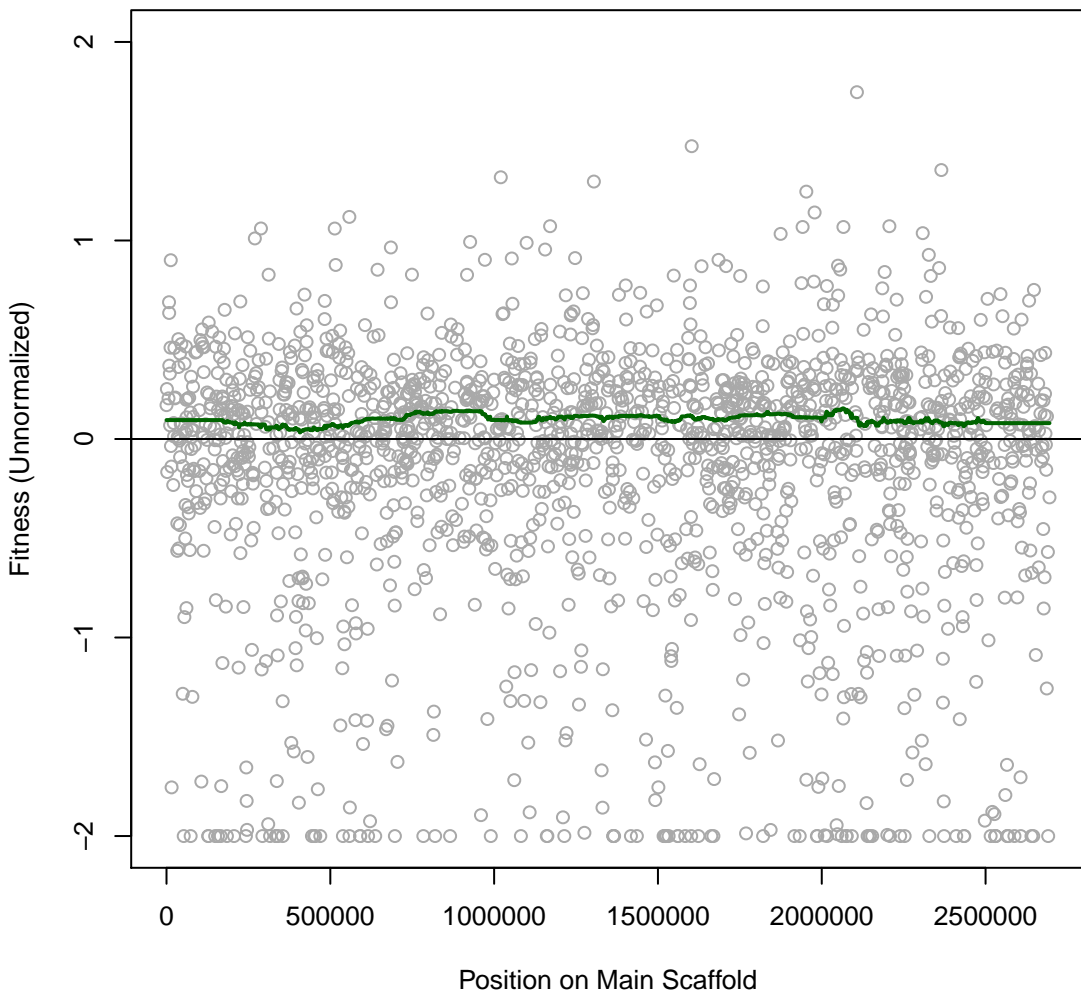


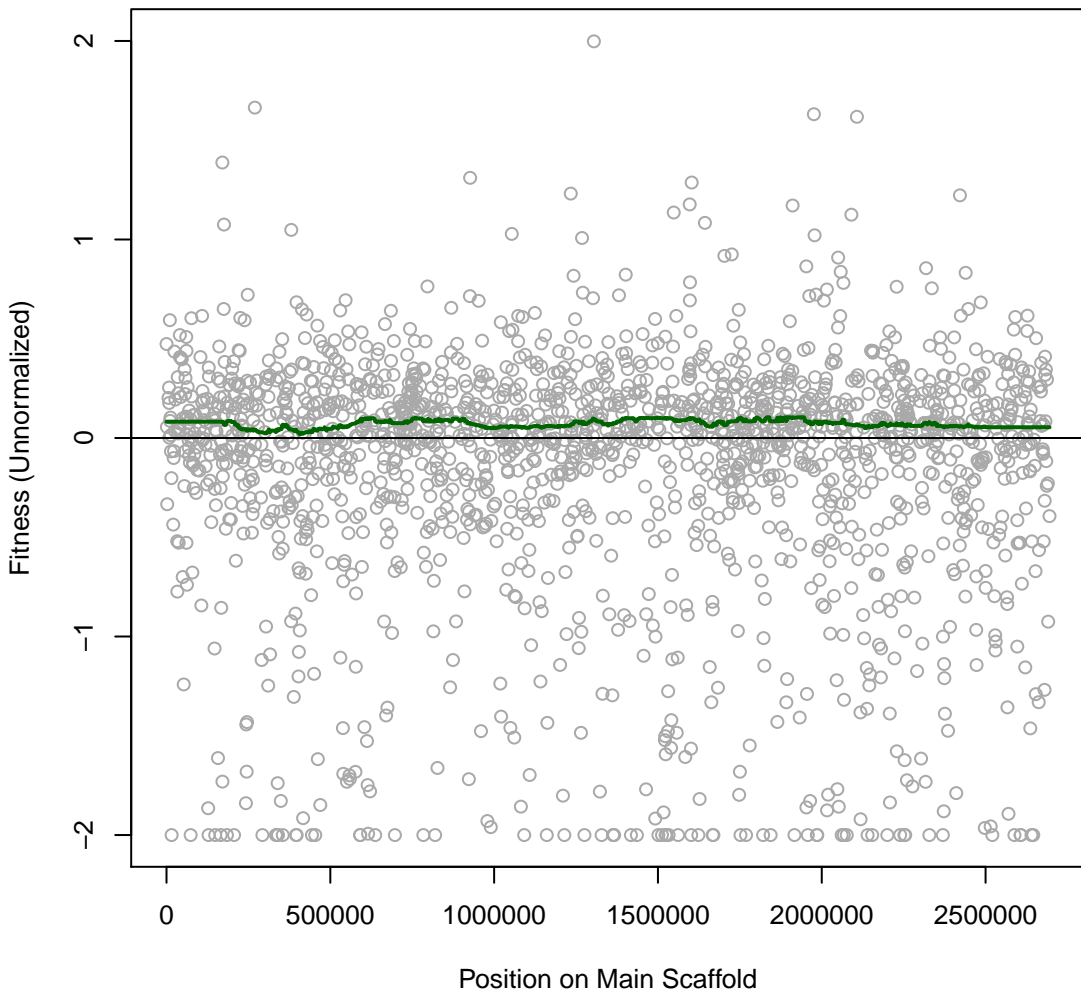
SynE 3IT002 #2 (gMed=169 rho12=0.543)
Chloramphenicol 0.0006640625 mg/ml



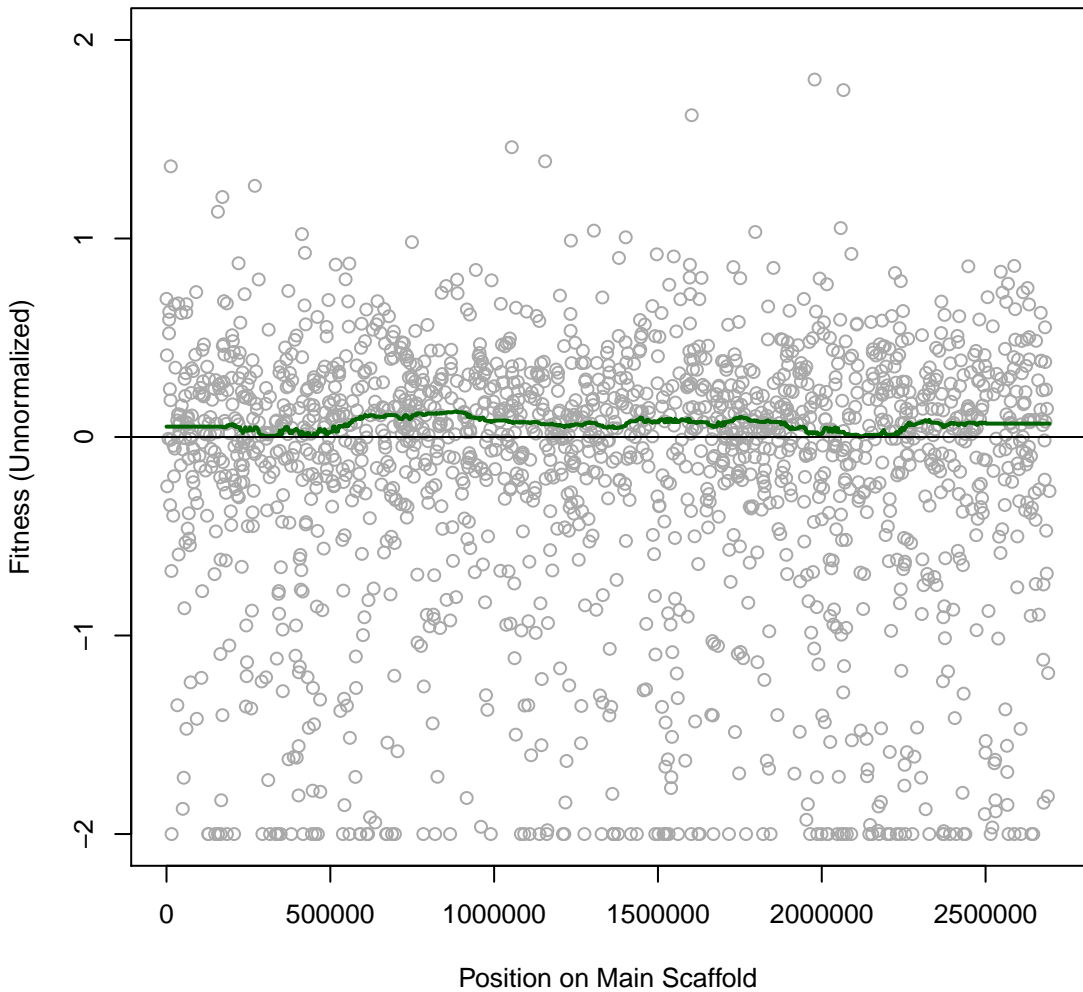
SynE 3IT003 #3 (gMed=193 rho12=0.542)
Chloramphenicol 0.00033203125 mg/ml



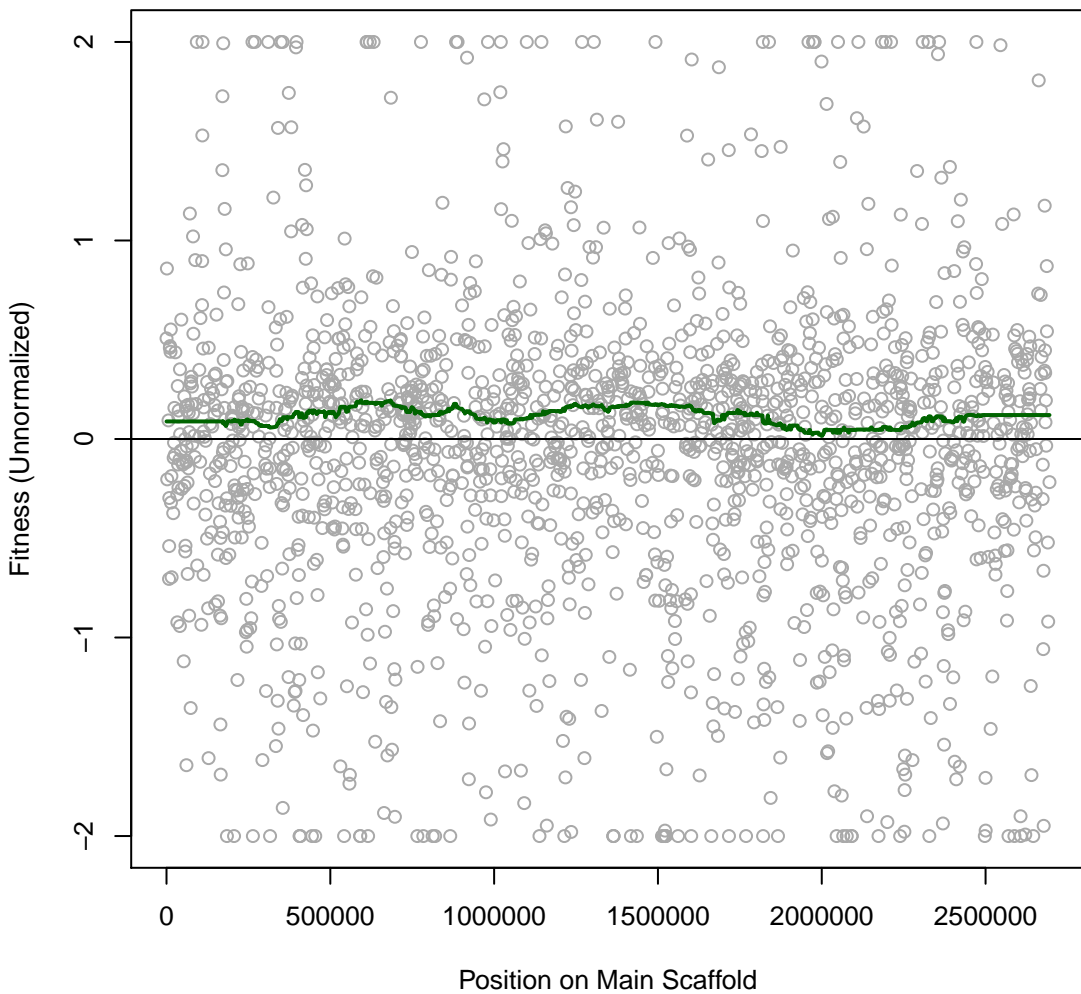
SynE 3IT004 #4 (gMed=185 rho12=0.490)
BG11



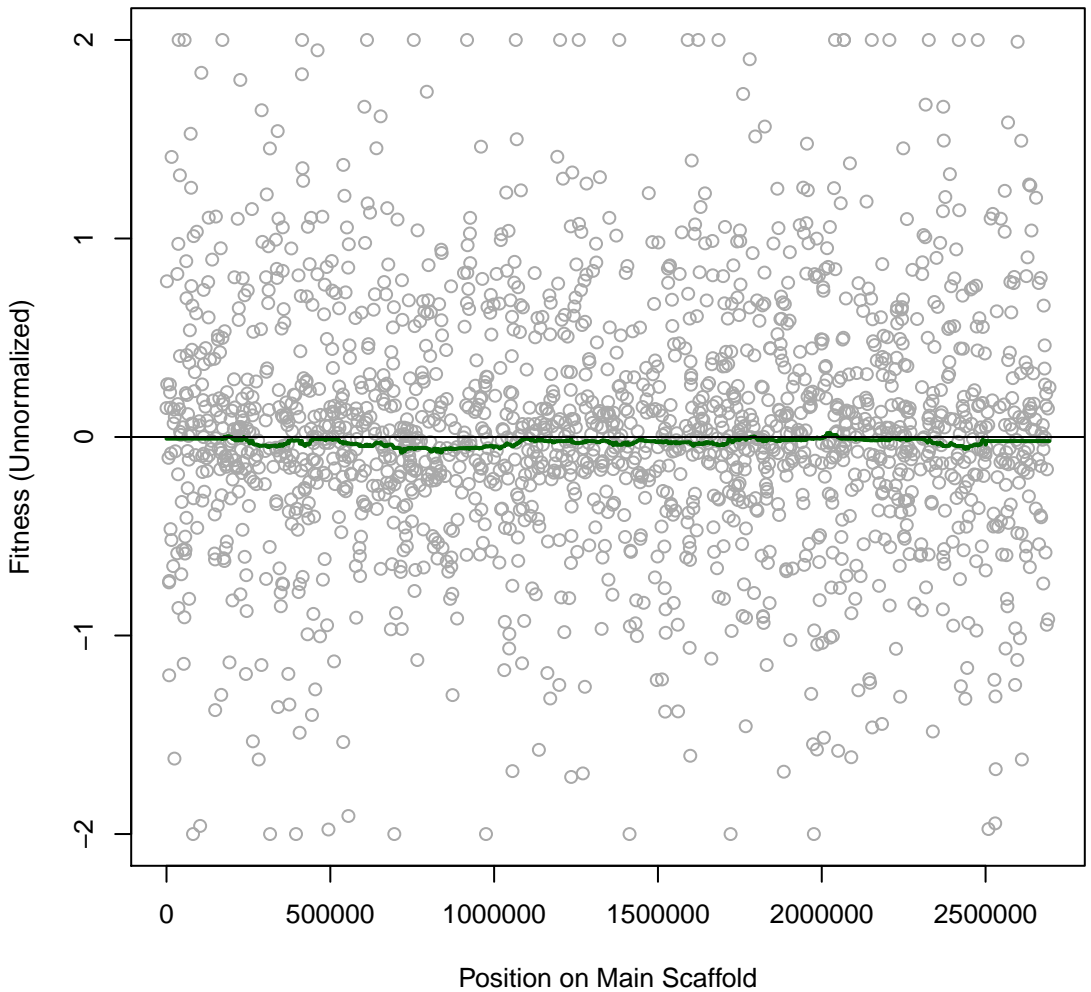
SynE 3IT006 #6 (gMed=216 rho12=0.526)
Tetracycline 0.00125 mg/ml



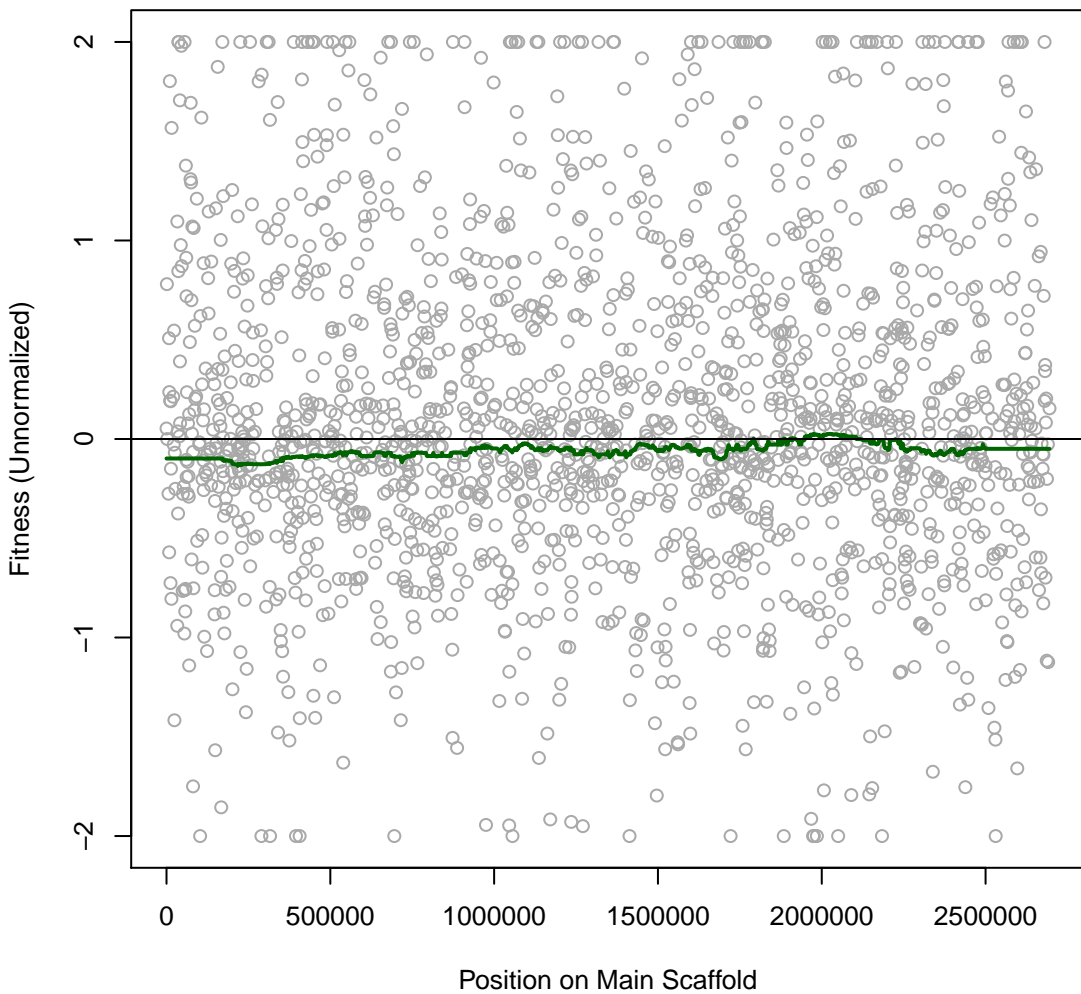
SynE 3IT007 #7 (gMed=148 rho12=0.576)
Spectinomycin 0.0009765625 mg/ml



SynE 3IT008 #8 (gMed=5 rho12=0.186)
Carbenicillin 0.0048828125 mg/ml

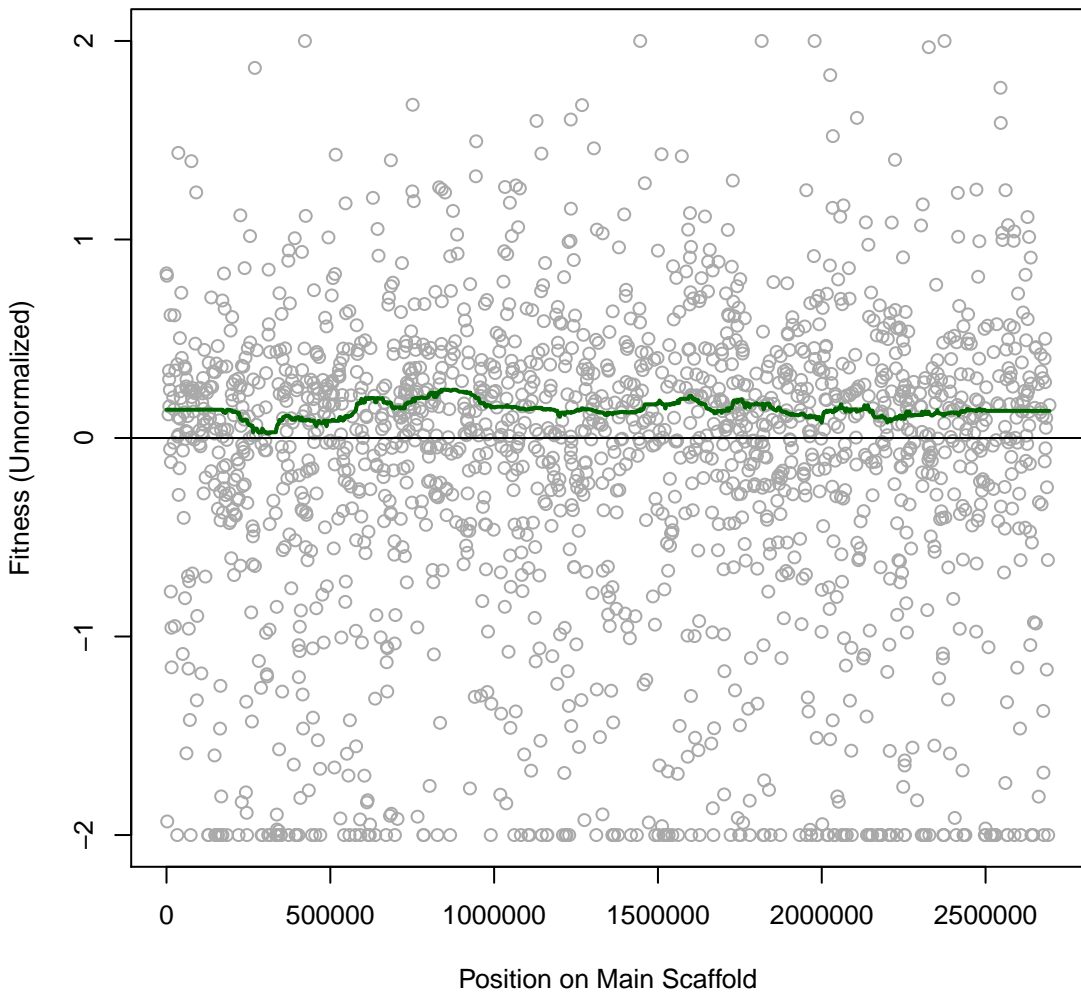


SynE 3IT009 #9 (gMed=4 rho12=0.176)
Nalidixic 0.015625 mg/ml



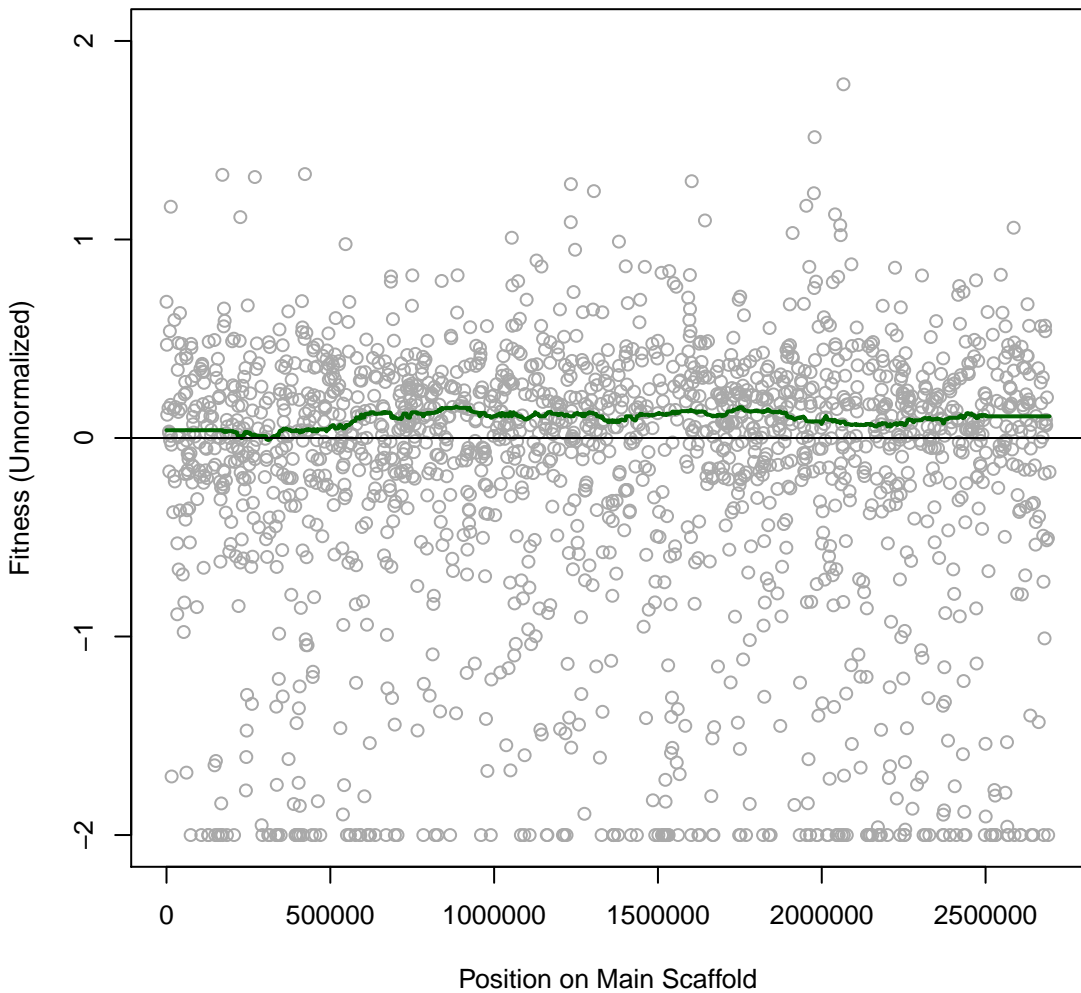
SynE 3IT010 #10 (gMed=499 rho12=0.513)

Nalidixic 0.0078125 mg/ml

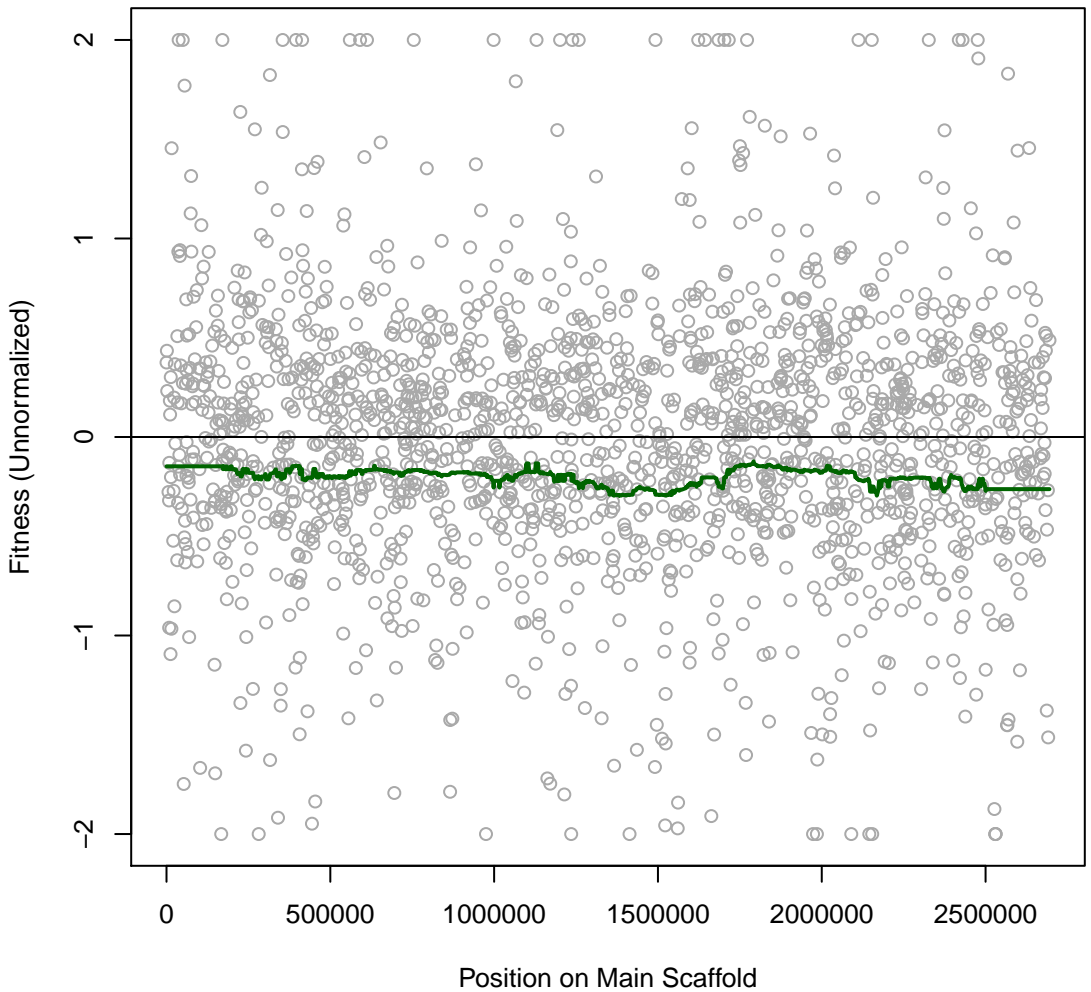


SynE 3IT011 #11 (gMed=524 rho12=0.564)

Nalidixic 0.00390625 mg/ml

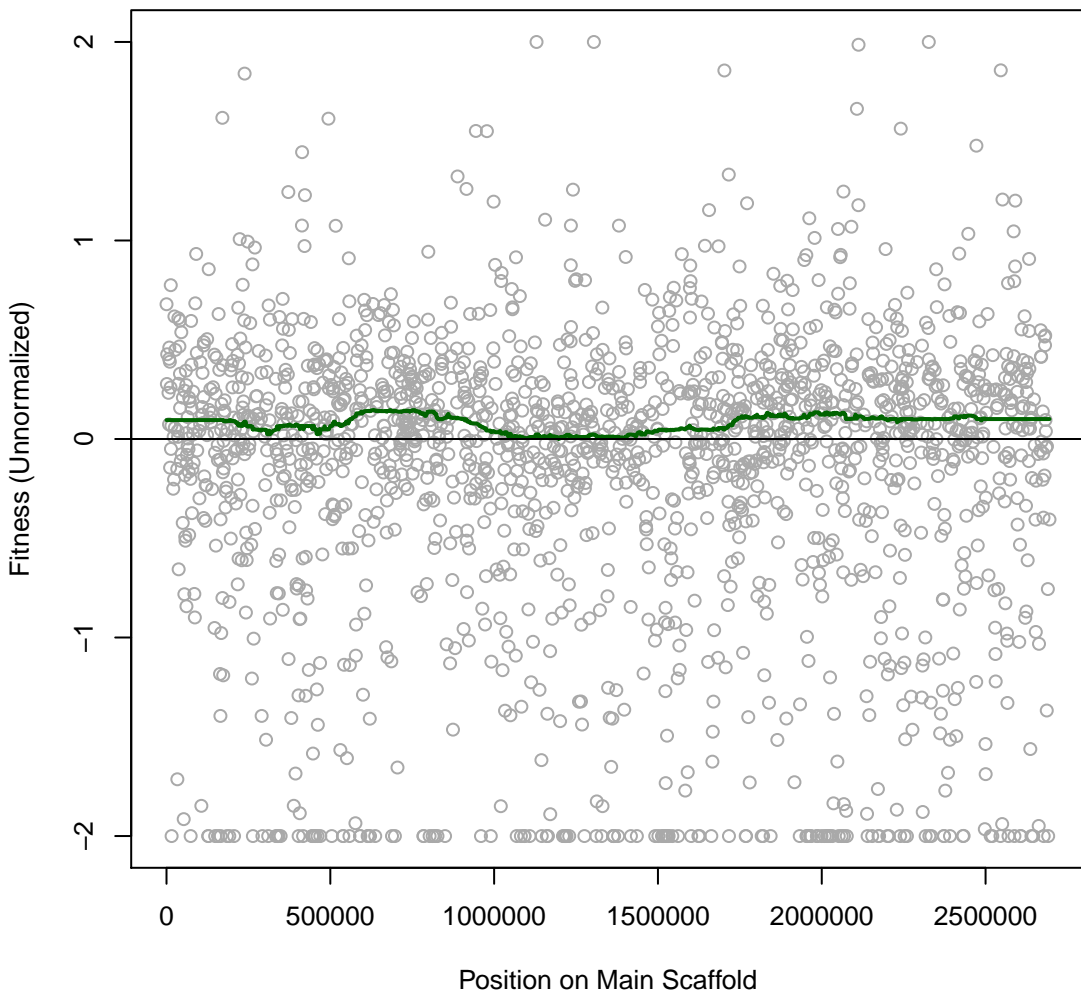


SynE 3IT012 #12 (gMed=34 rho12=0.193)
Gentamicin 0.0009765625 mg/ml

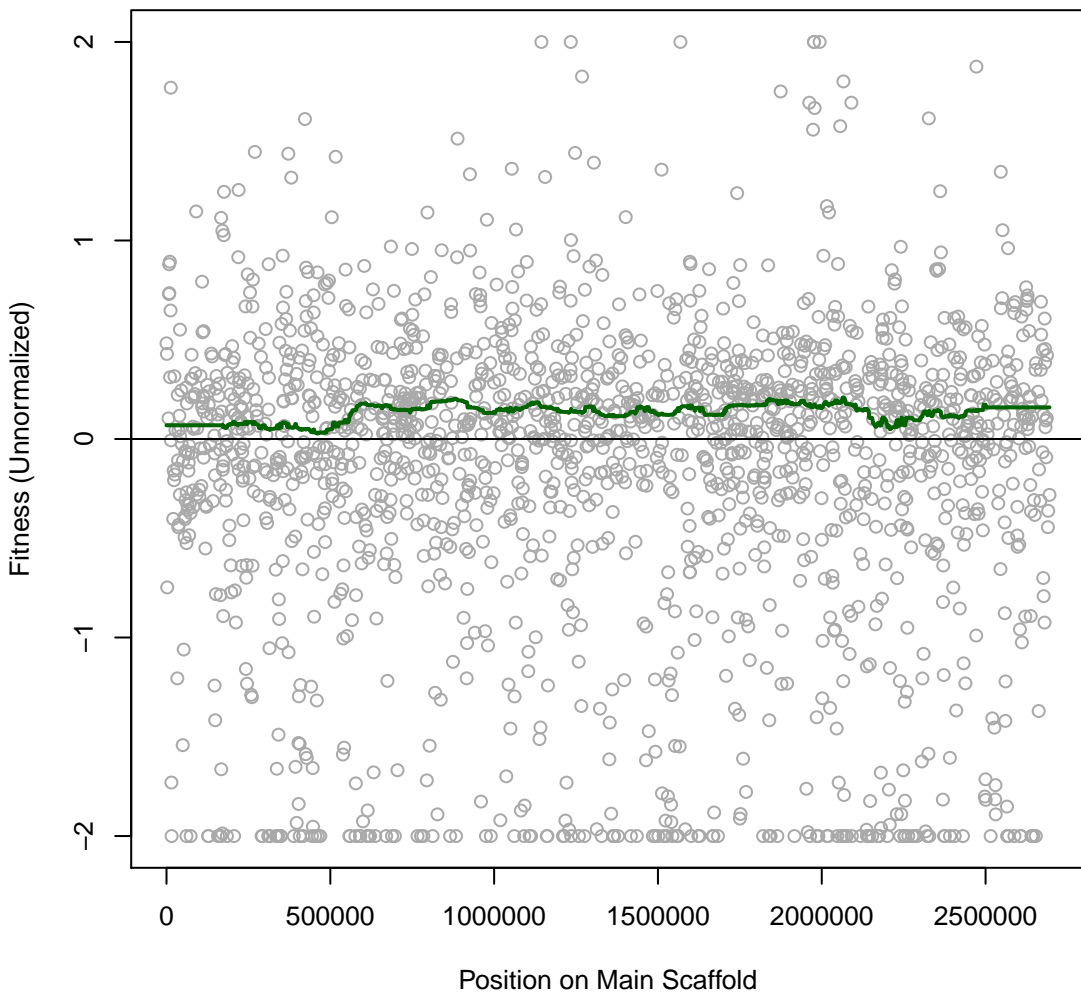


SynE 3IT013 #13 (gMed=572 rho12=0.627)

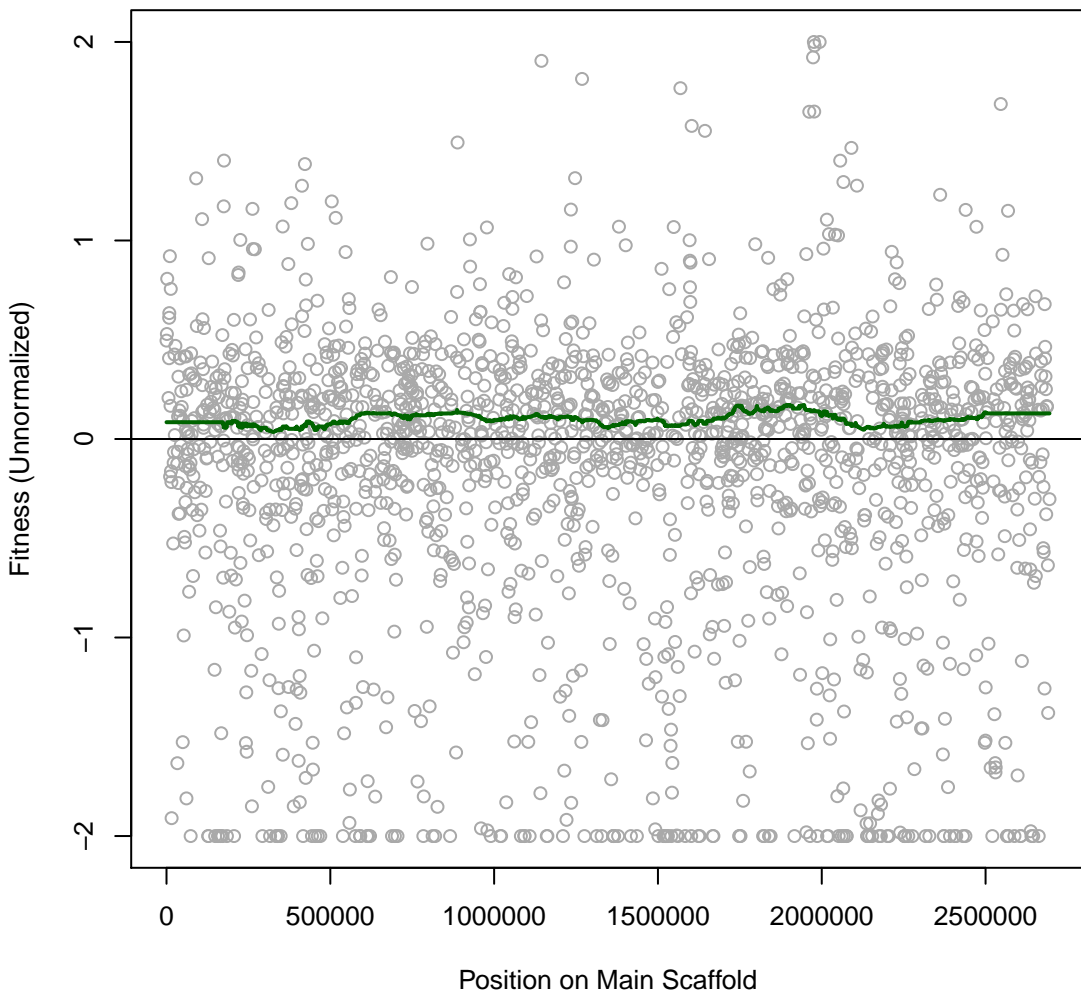
Gentamicin 0.00048828125 mg/ml



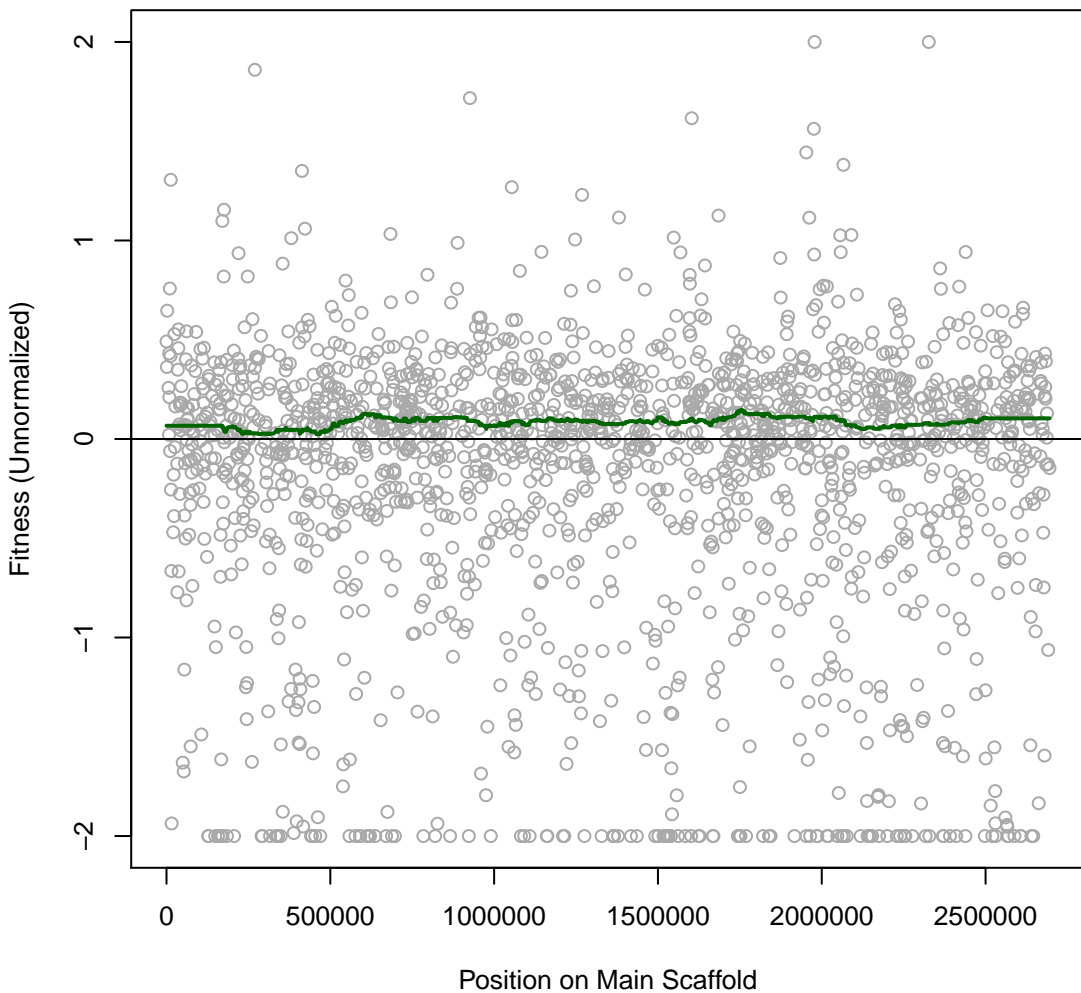
SynE 3IT014 #14 (gMed=480 rho12=0.518)
sodium fluoride 25 mM



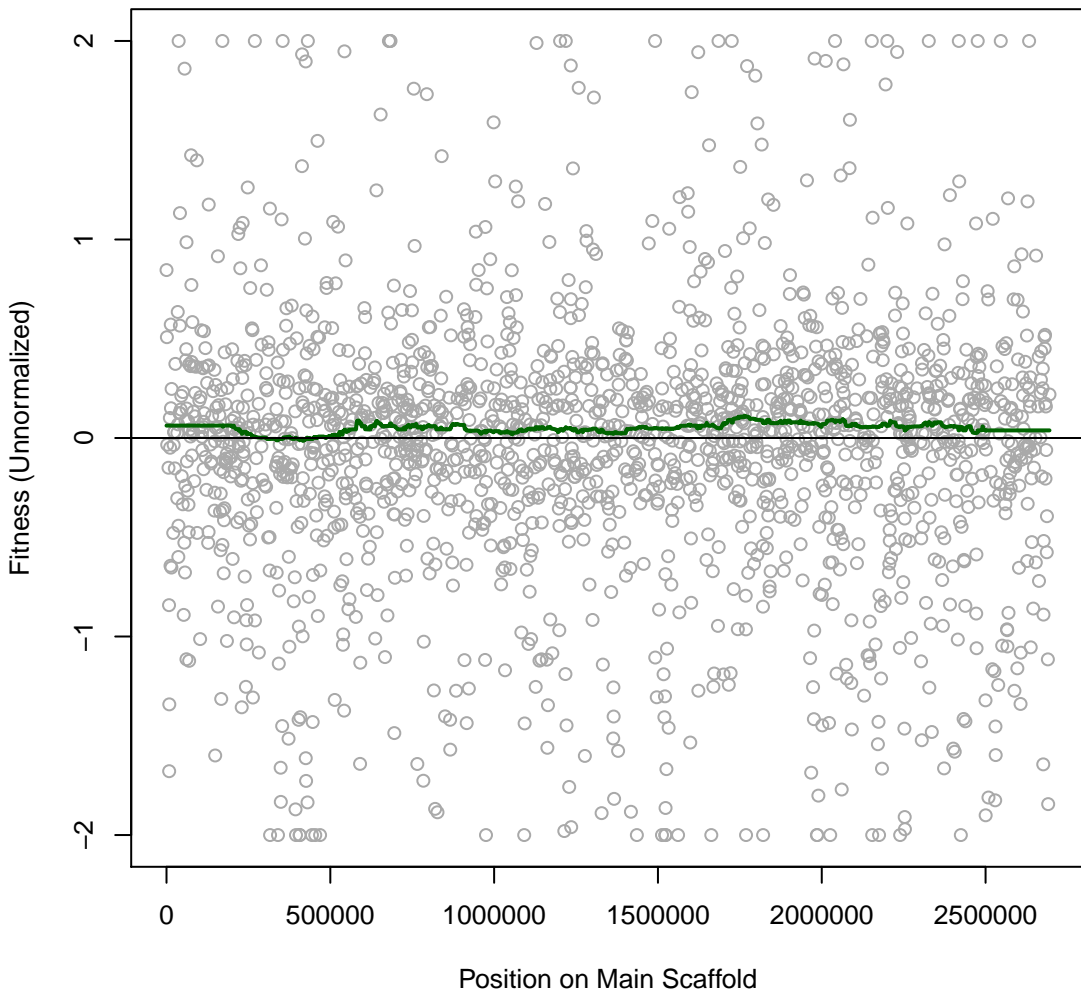
SynE 3IT015 #15 (gMed=508 rho12=0.546)
sodium fluoride 12.5 mM



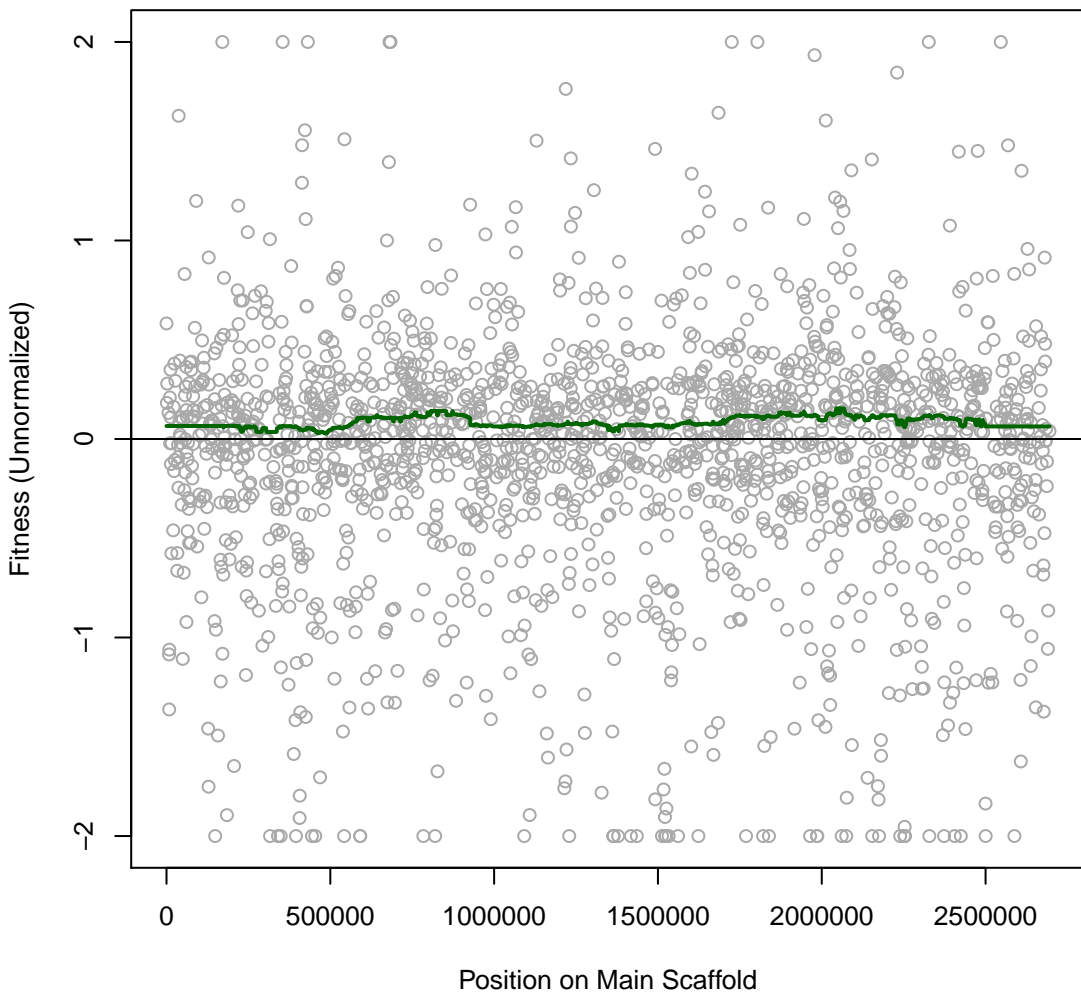
**SynE 3IT016 #16 (gMed=608 rho12=0.521)
BG11**



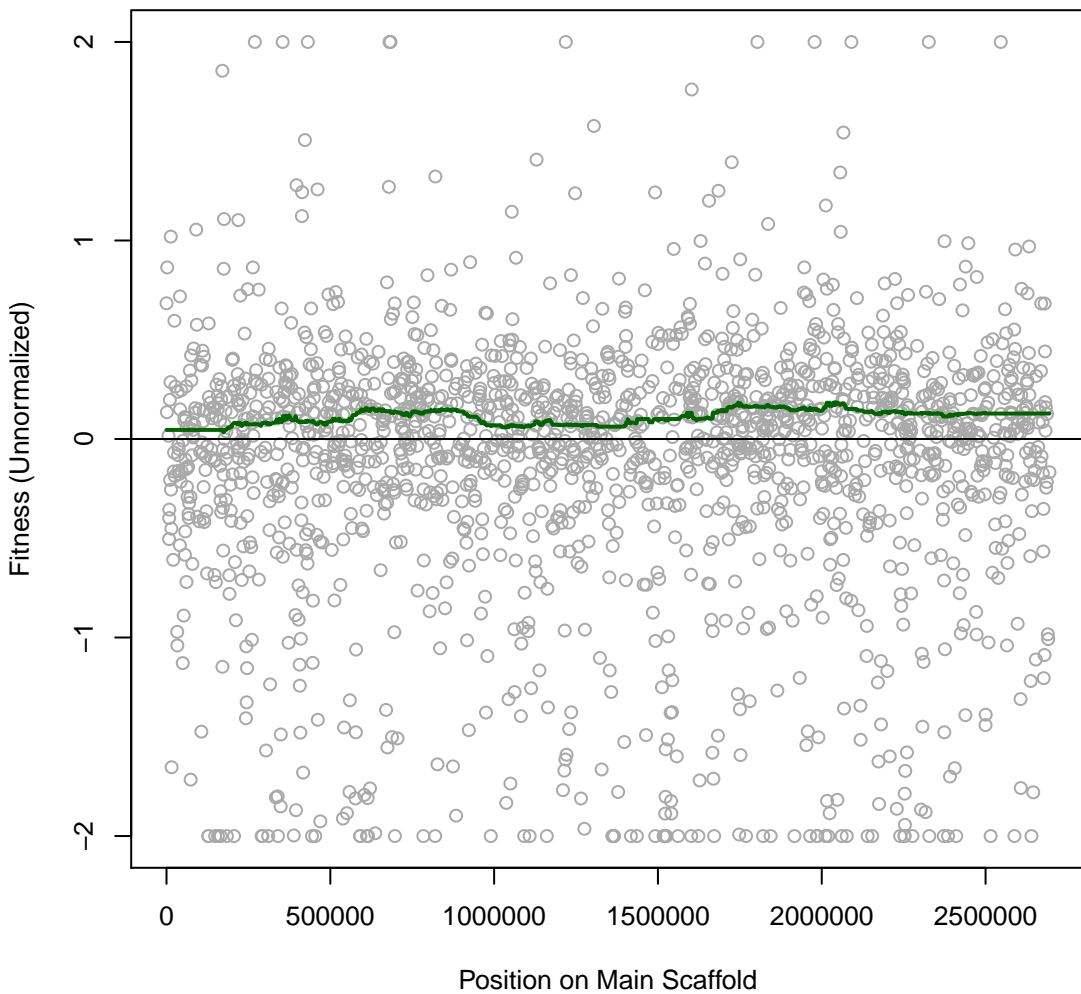
SynE 3IT017 #17 (gMed=132 rho12=0.354)
Thallium(I) acetate 0.0078125 mg/ml



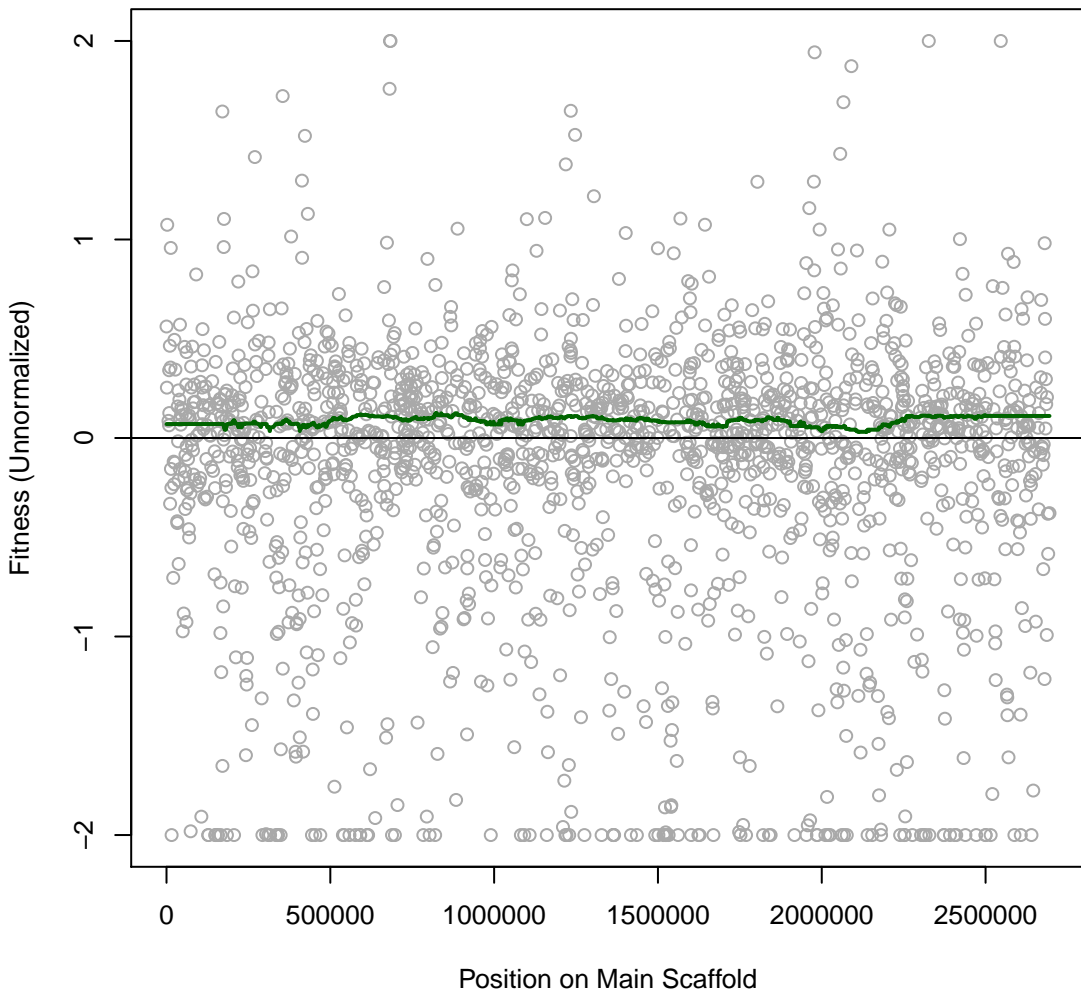
SynE 3IT018 #18 (gMed=253 rho12=0.456)
Thallium(I) acetate 0.00390625 mg/ml



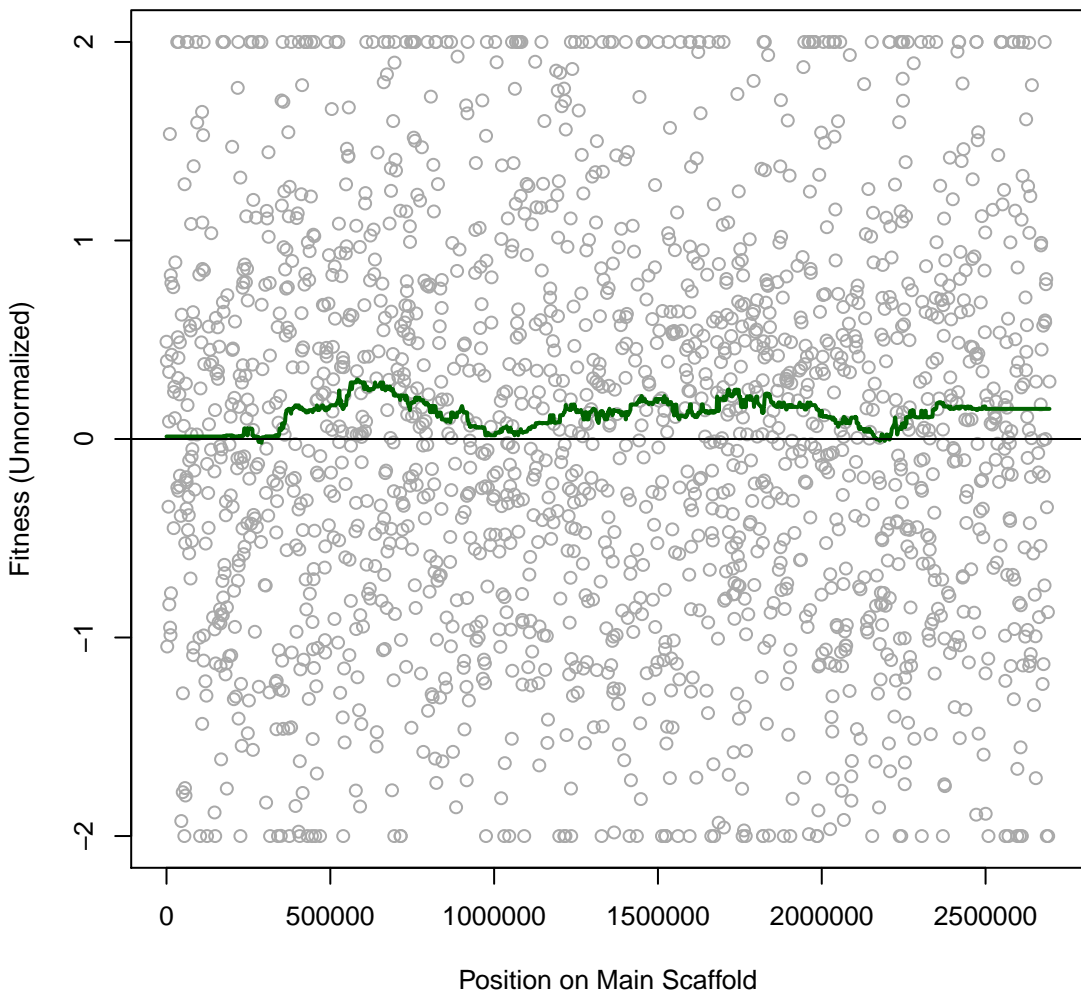
SynE 3IT019 #19 (gMed=455 rho12=0.478)
Thallium(I) acetate 0.001953125 mg/ml



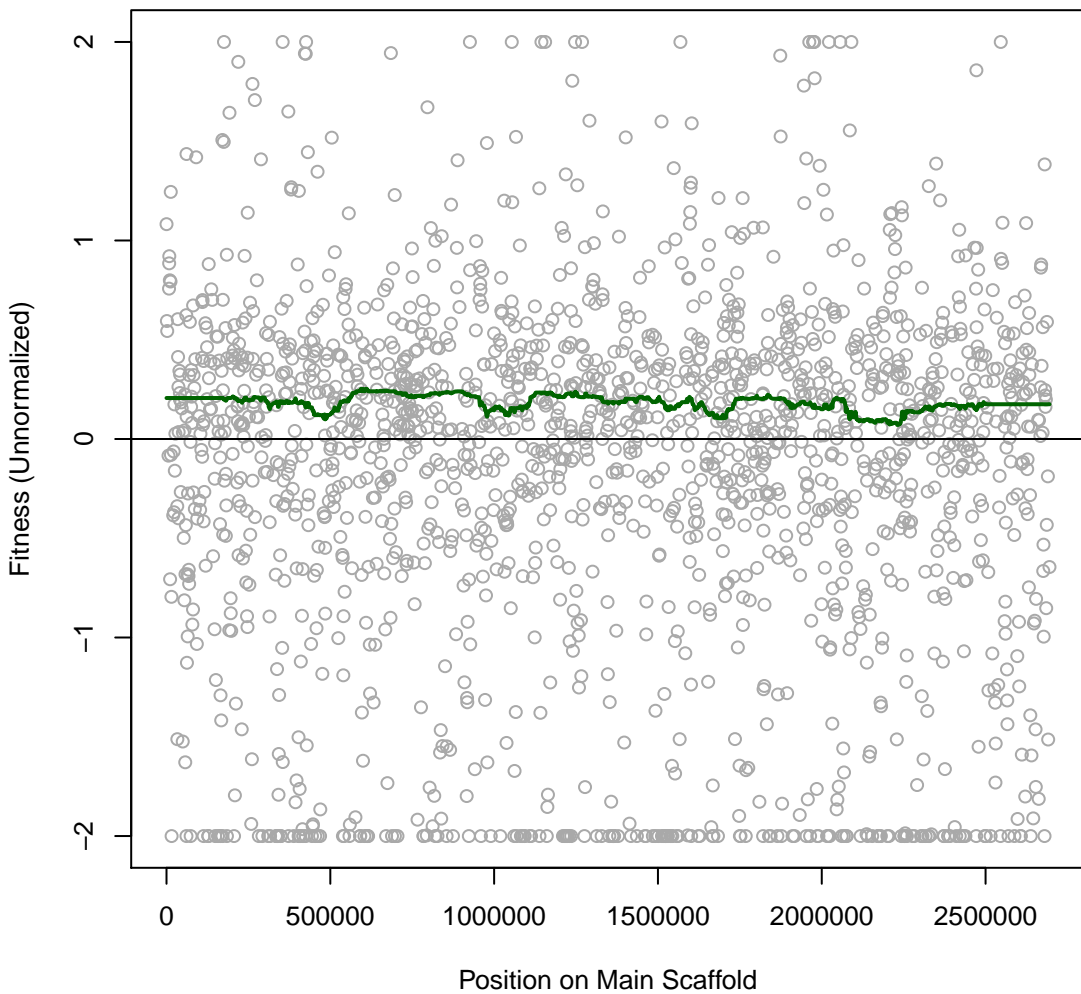
SynE 3IT020 #20 (gMed=568 rho12=0.534)
Thallium(I) acetate 0.0009765625 mg/ml



SynE 3IT021 #21 (gMed=237 rho12=0.219)
Cisplatin 0.0125 mg/ml

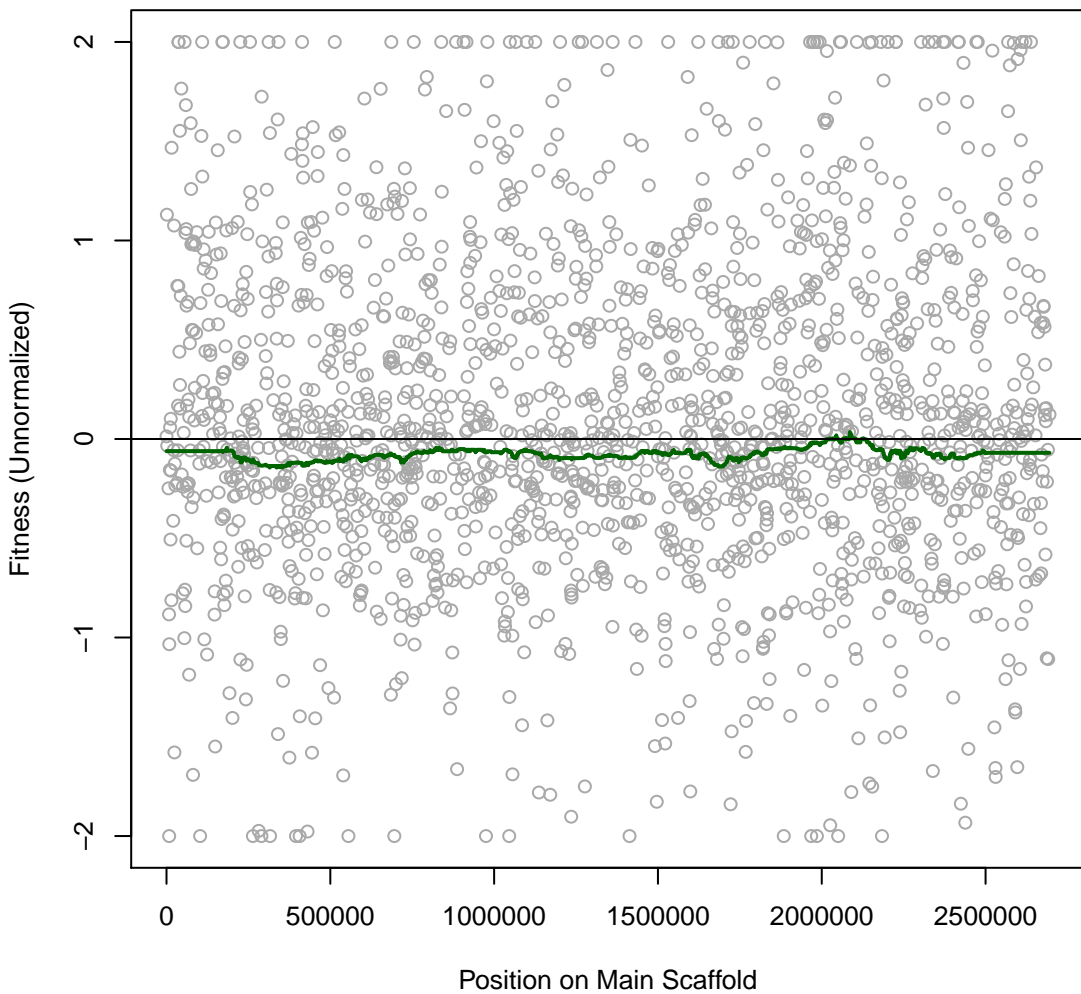


SynE 3IT022 #22 (gMed=590 rho12=0.477)
Cisplatin 0.00625 mg/ml



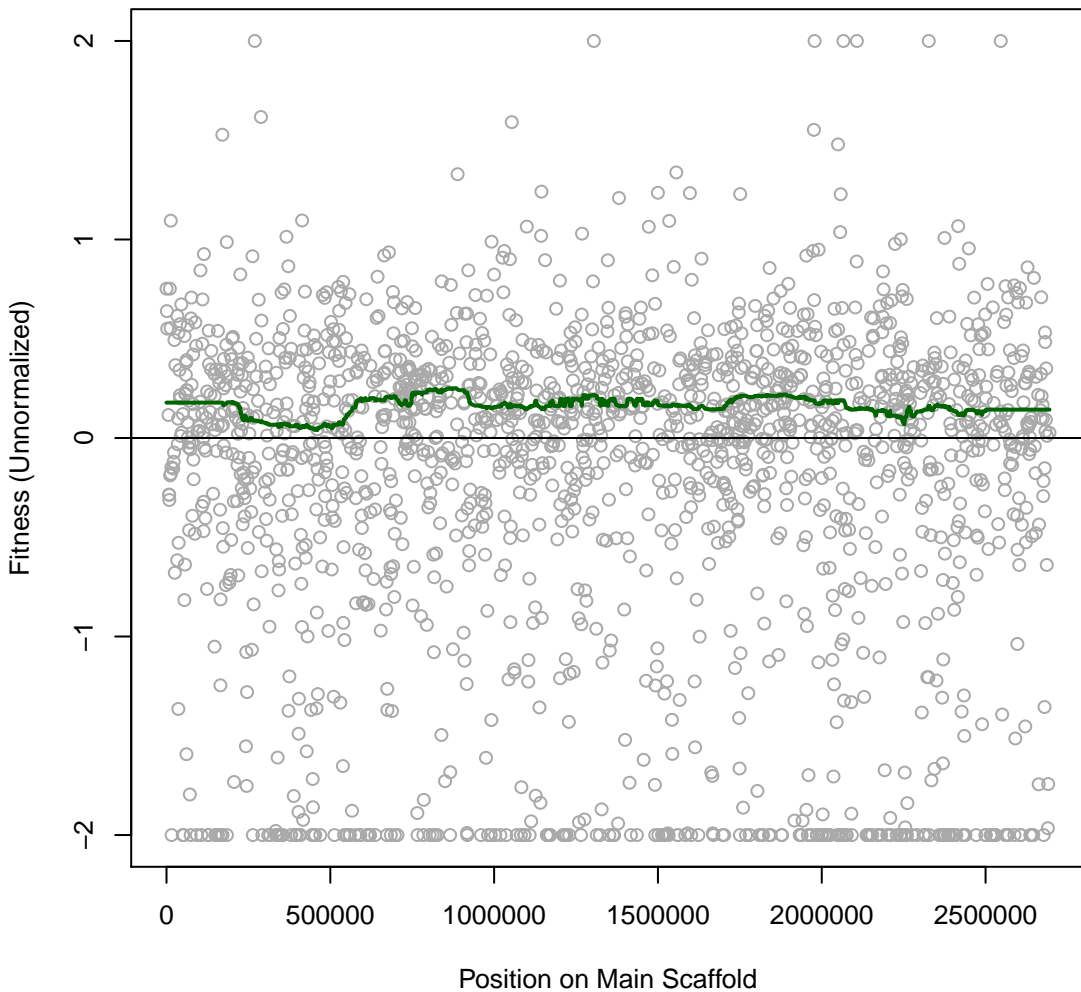
SynE 3IT023 #23 (gMed=1 rho12=0.149)

Zinc 0.0390625 mM

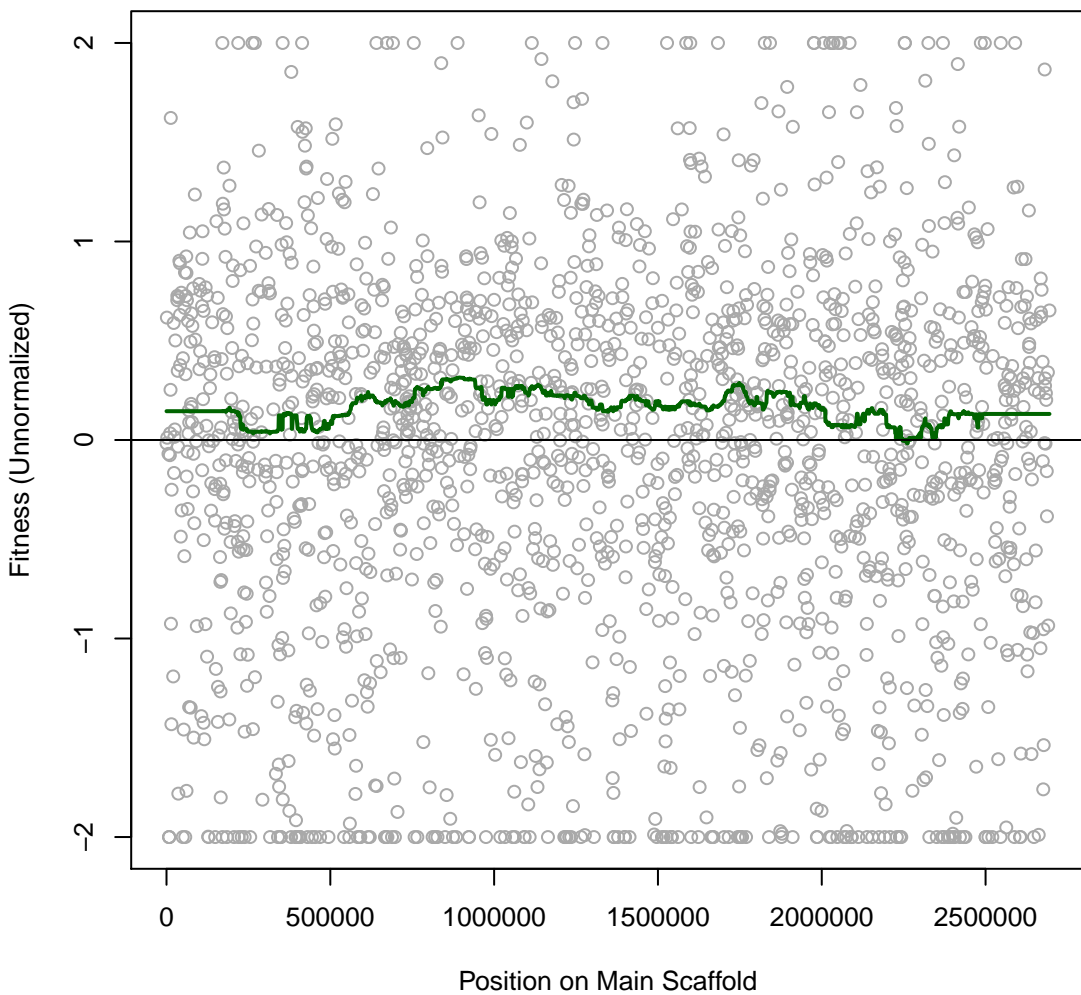


SynE 3IT024 #24 (gMed=547 rho12=0.562)

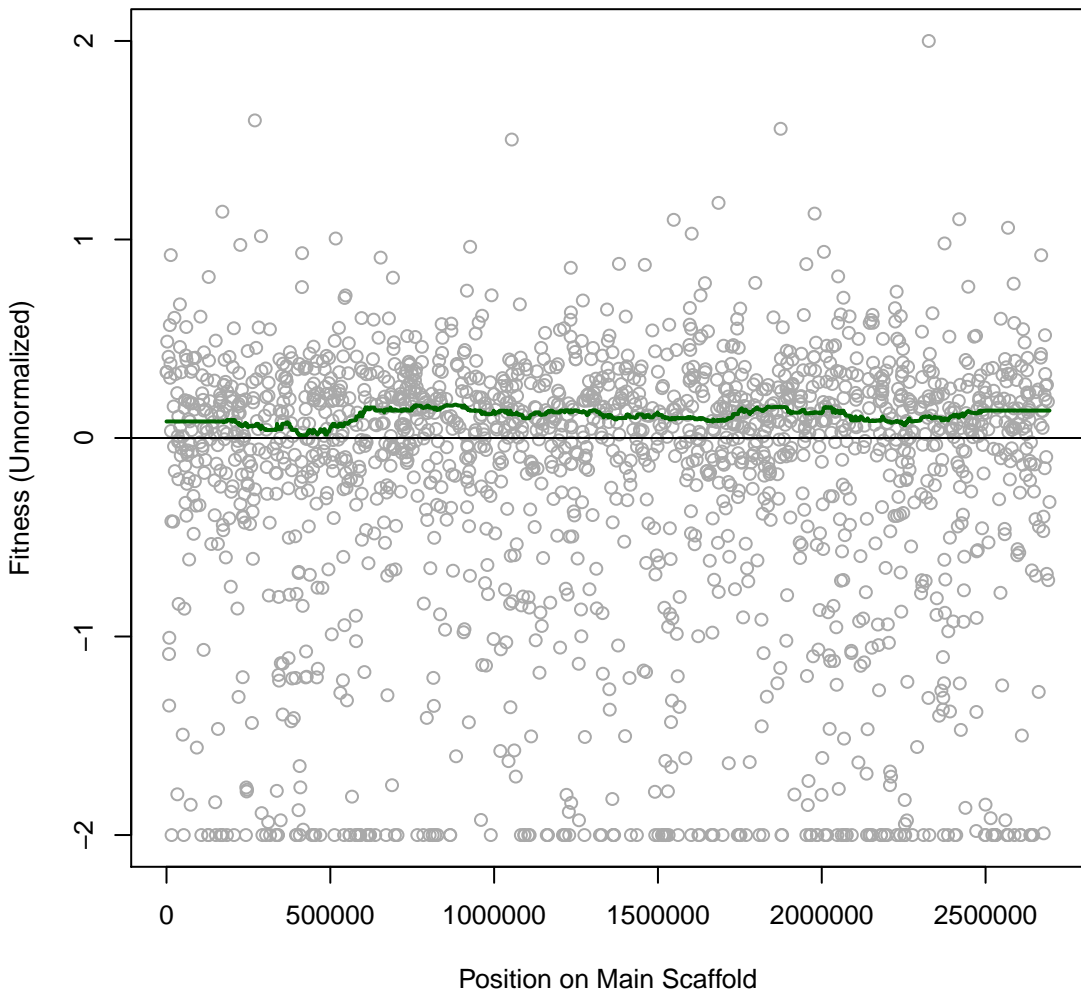
Zinc 0.01953125 mM



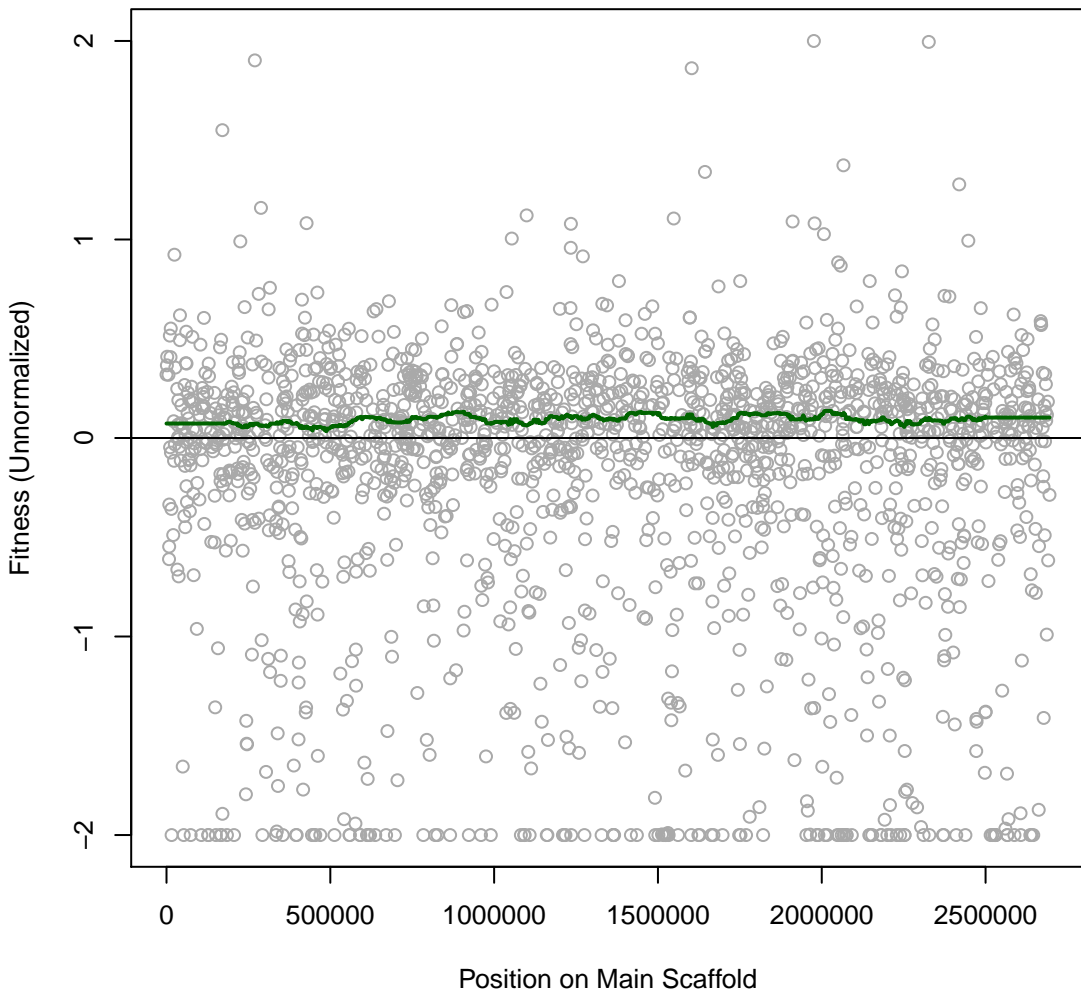
SynE 3IT025 #25 (gMed=411 rho12=0.503)
nitrite 20 mM



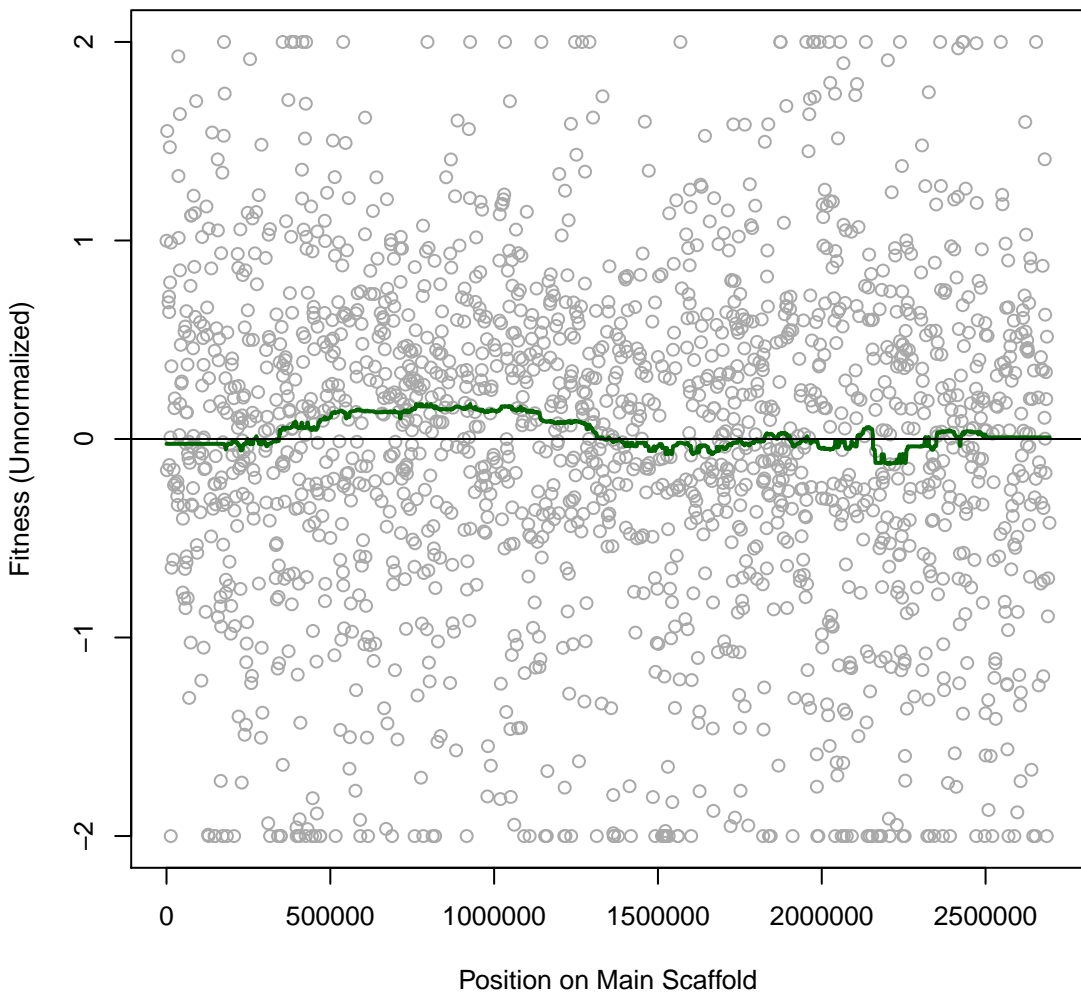
SynE 3IT026 #26 (gMed=585 rho12=0.569)
nitrite 10 mM



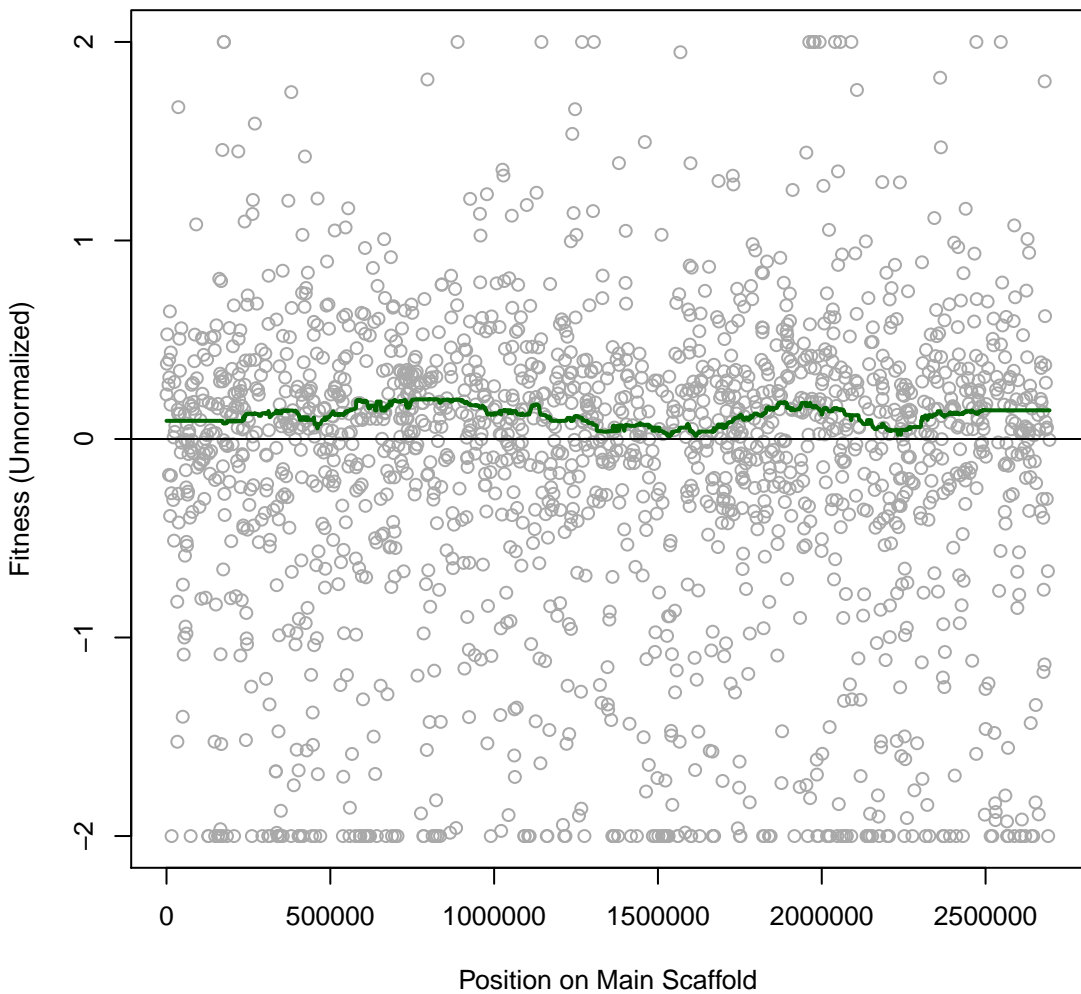
SynE 3IT027 #27 (gMed=515 rho12=0.510)
nitrite 5 mM



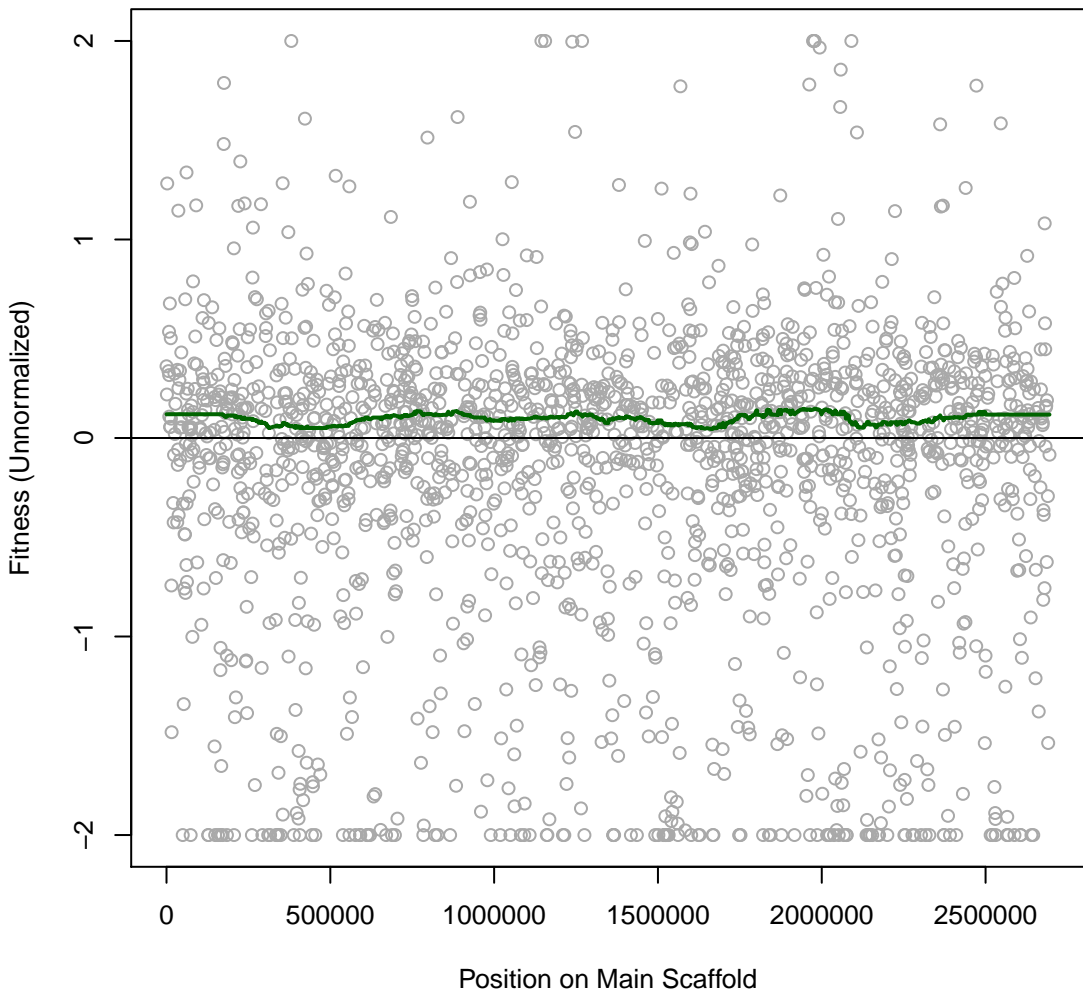
SynE 3IT028 #28 (gMed=487 rho12=0.387)
nitrate 100 mM



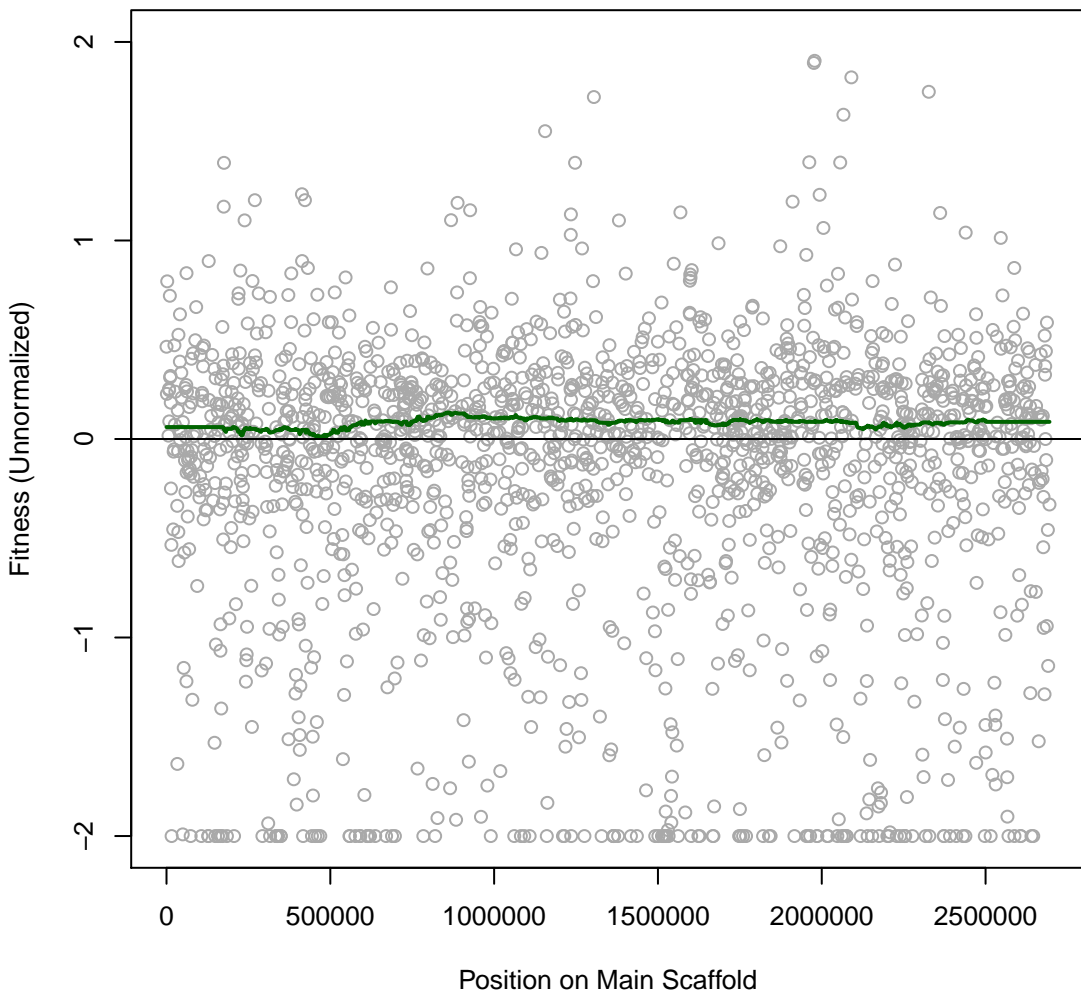
SynE 3IT029 #29 (gMed=531 rho12=0.539)
nitrate 50 mM



SynE 3IT030 #30 (gMed=514 rho12=0.550)
nitrate 25 mM

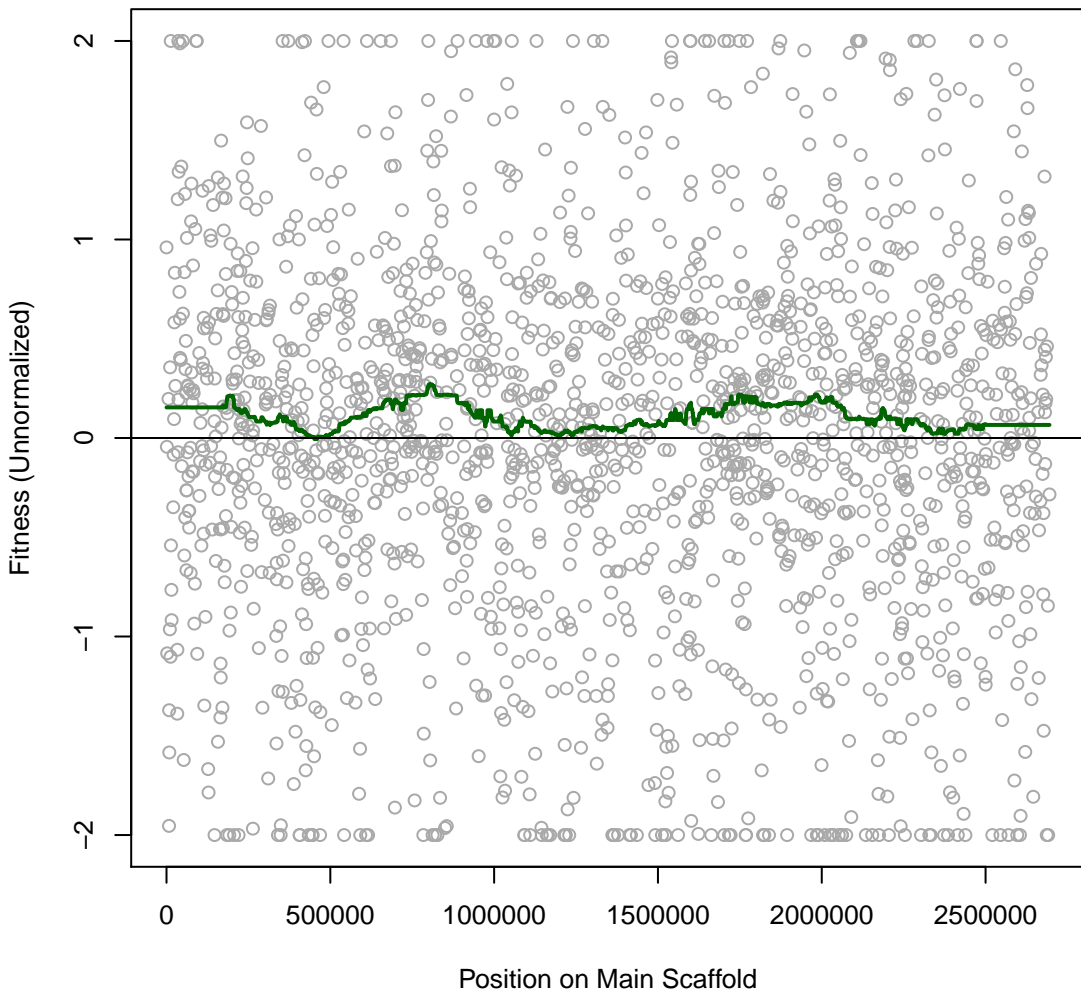


**SynE 3IT031 #31 (gMed=480 rho12=0.531)
BG11**

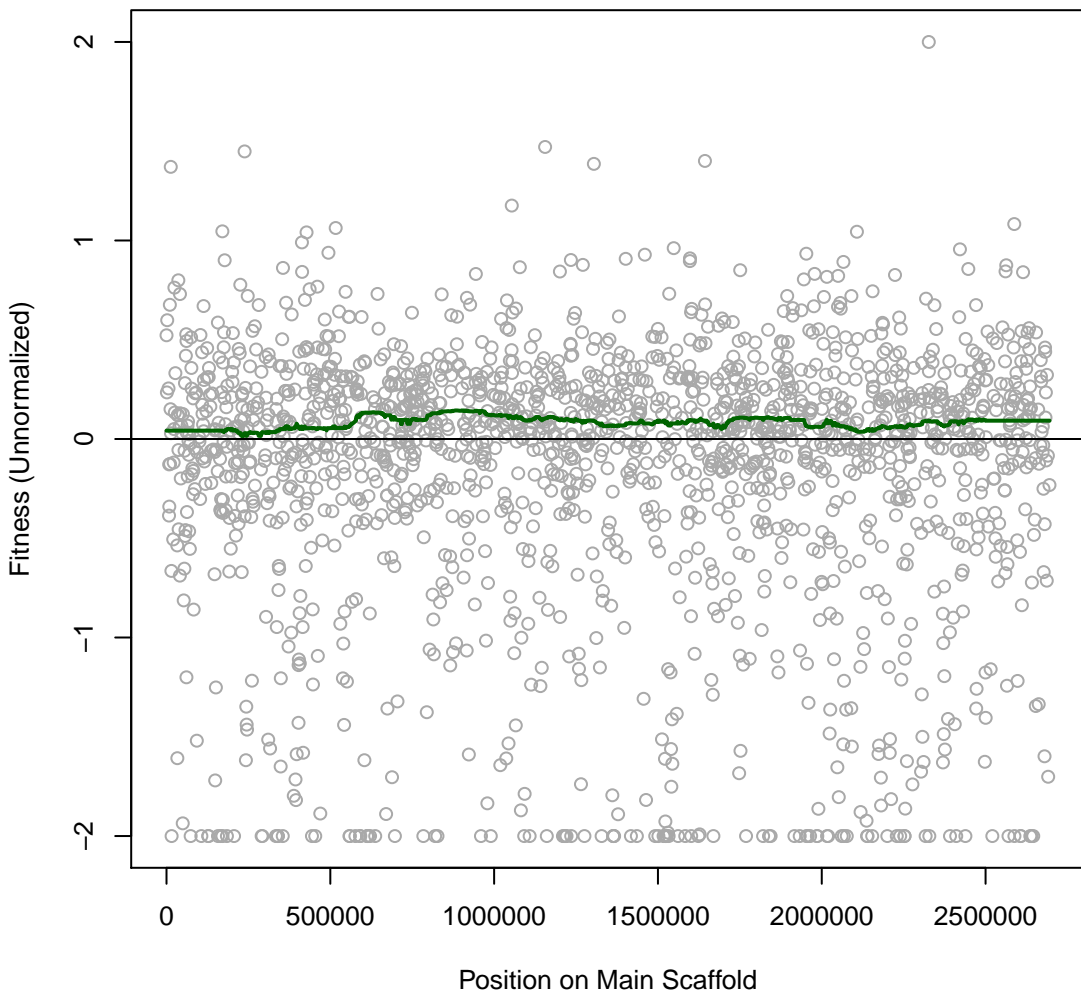


SynE 3IT032 #32 (gMed=422 rho12=0.448)

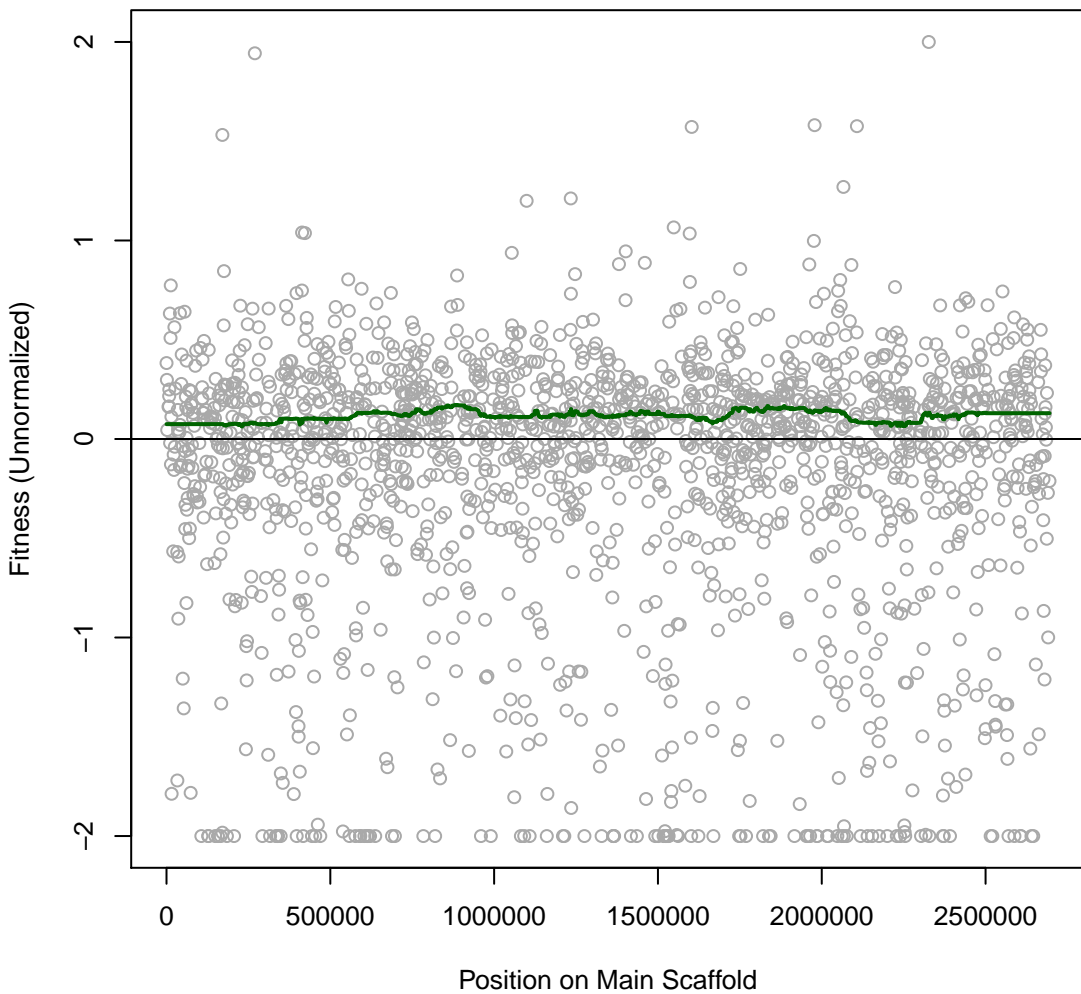
Sisomicin 0.0009765625 mg/ml



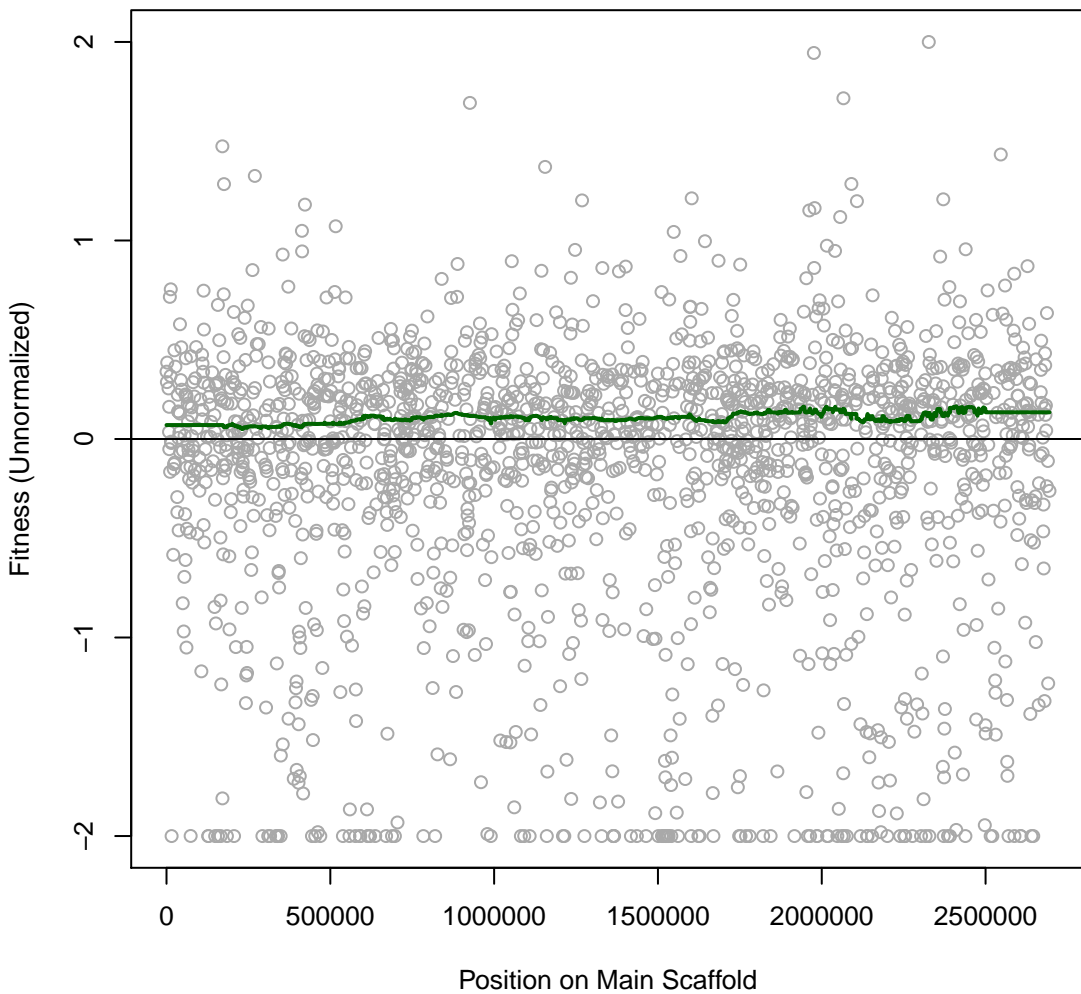
SynE 3IT033 #33 (gMed=498 rho12=0.503)
Chlorate 20 mM



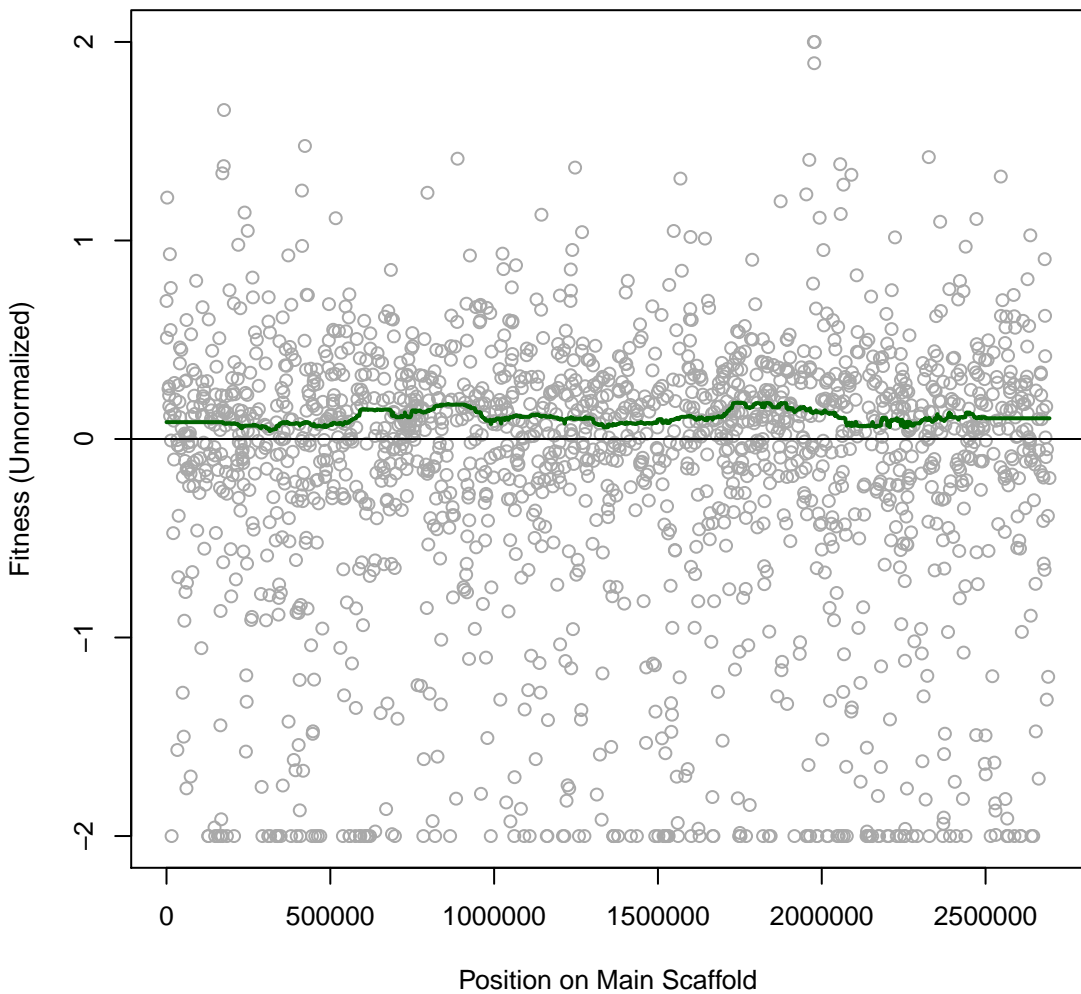
SynE 3IT034 #34 (gMed=574 rho12=0.515)
Chlorate 10 mM



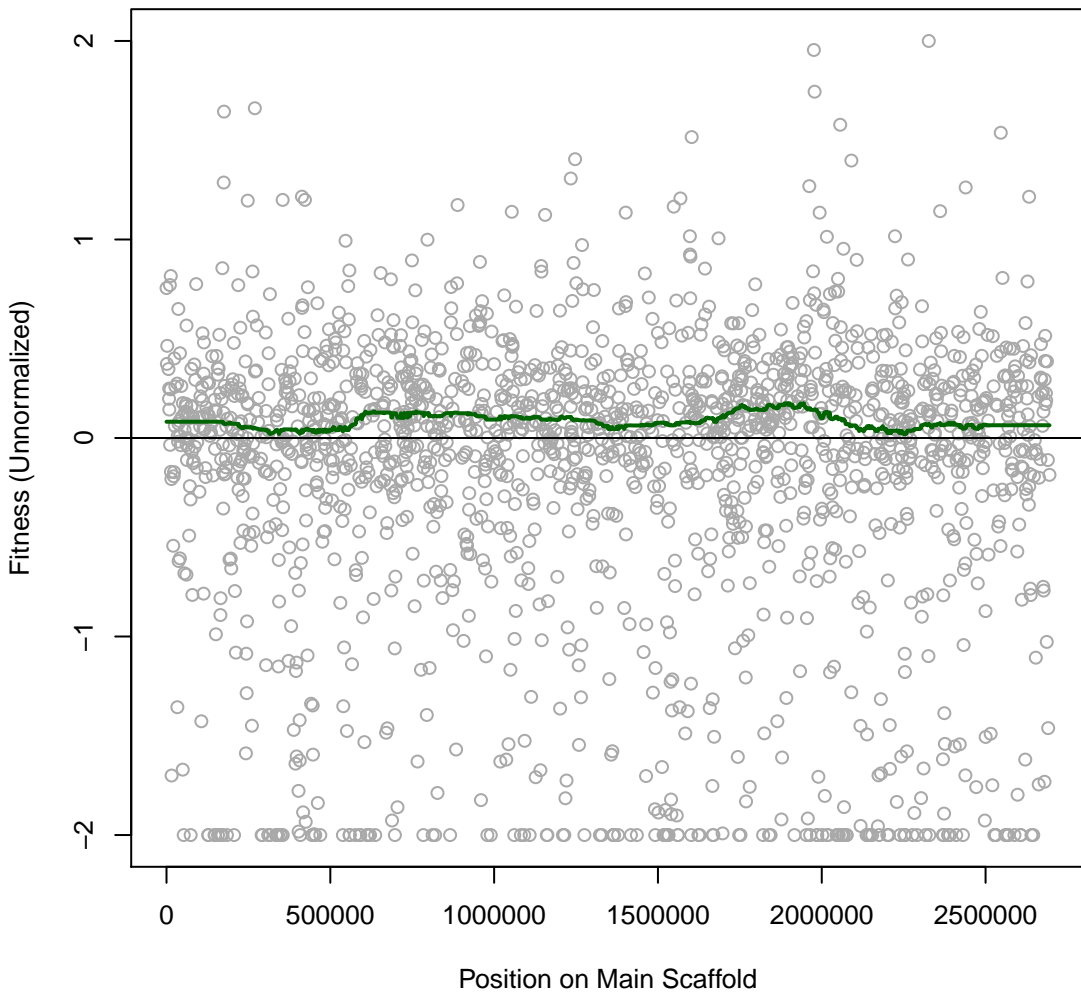
SynE 3IT035 #35 (gMed=612 rho12=0.519)
Chlorite 20 mM



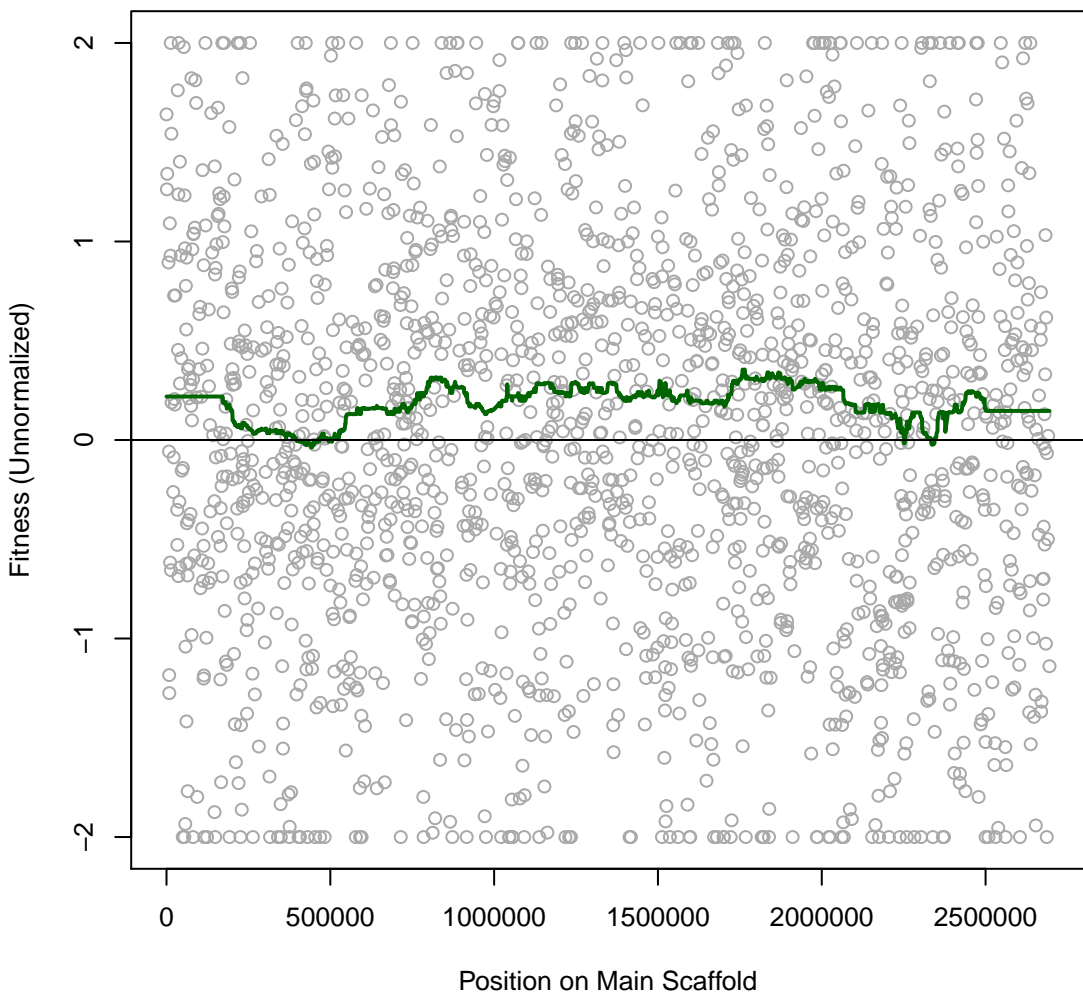
SynE 3IT036 #36 (gMed=412 rho12=0.541)
perchlorate 100 mM



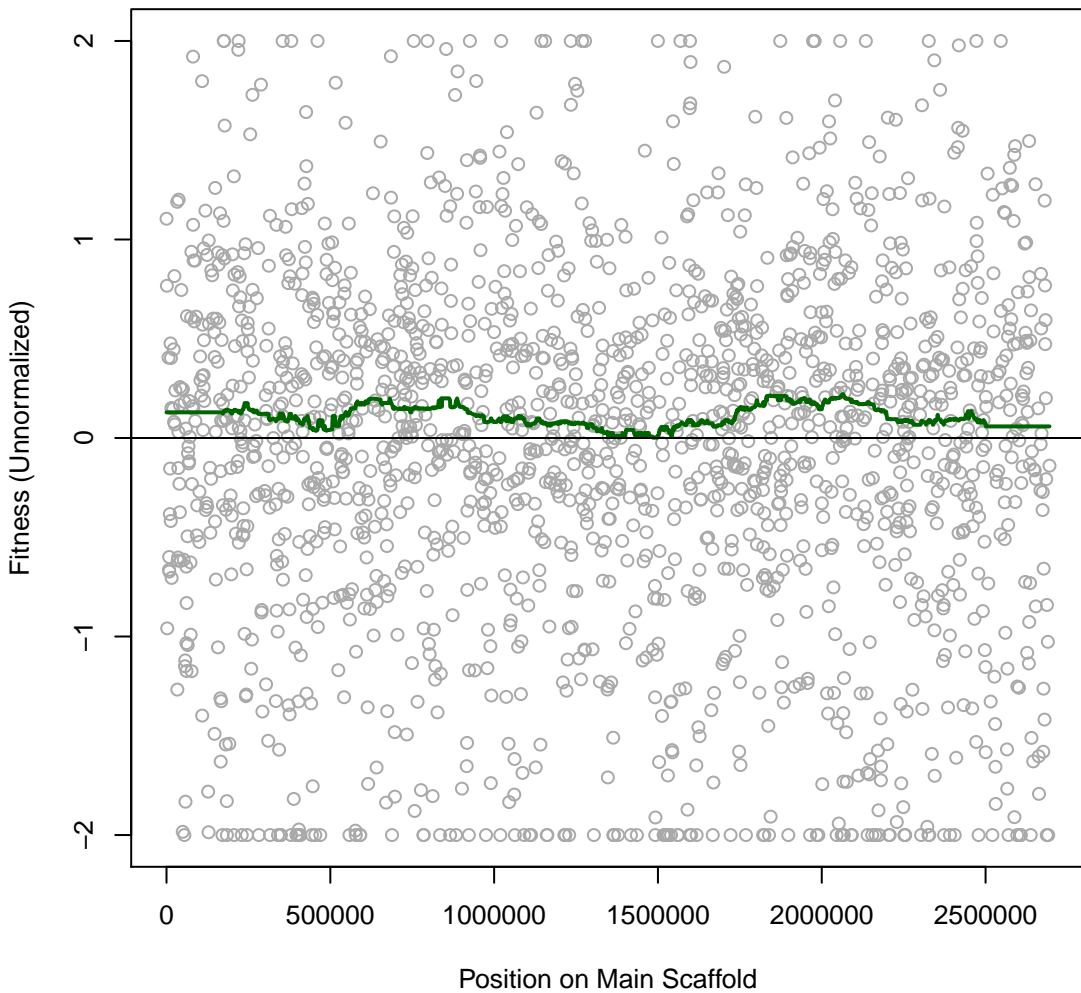
SynE 3IT037 #37 (gMed=544 rho12=0.529)
Polymyxin B sulfate 0.2 mg/ml



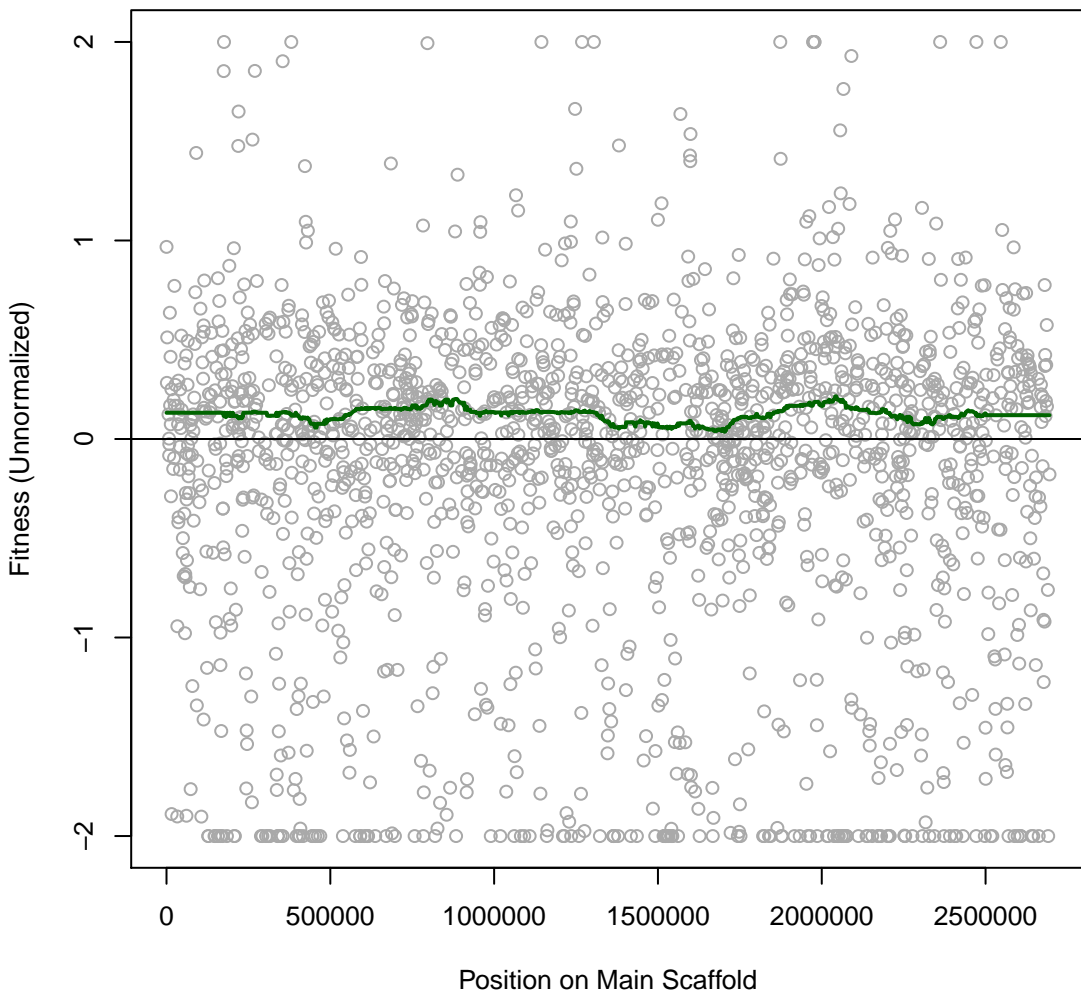
SynE 3IT038 #38 (gMed=390 rho12=0.214)
Chloride 250 mM



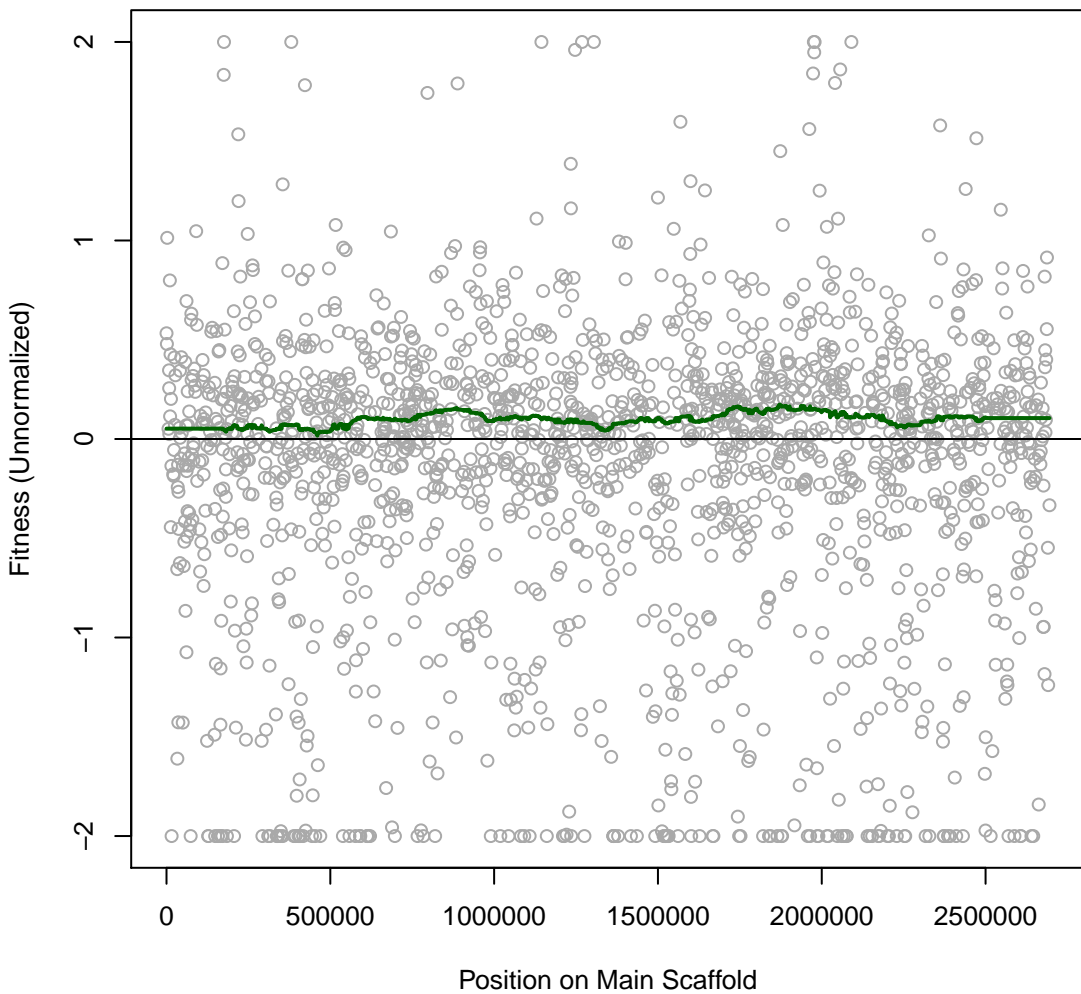
SynE 3IT039 #39 (gMed=534 rho12=0.366)
Chloride 125 mM



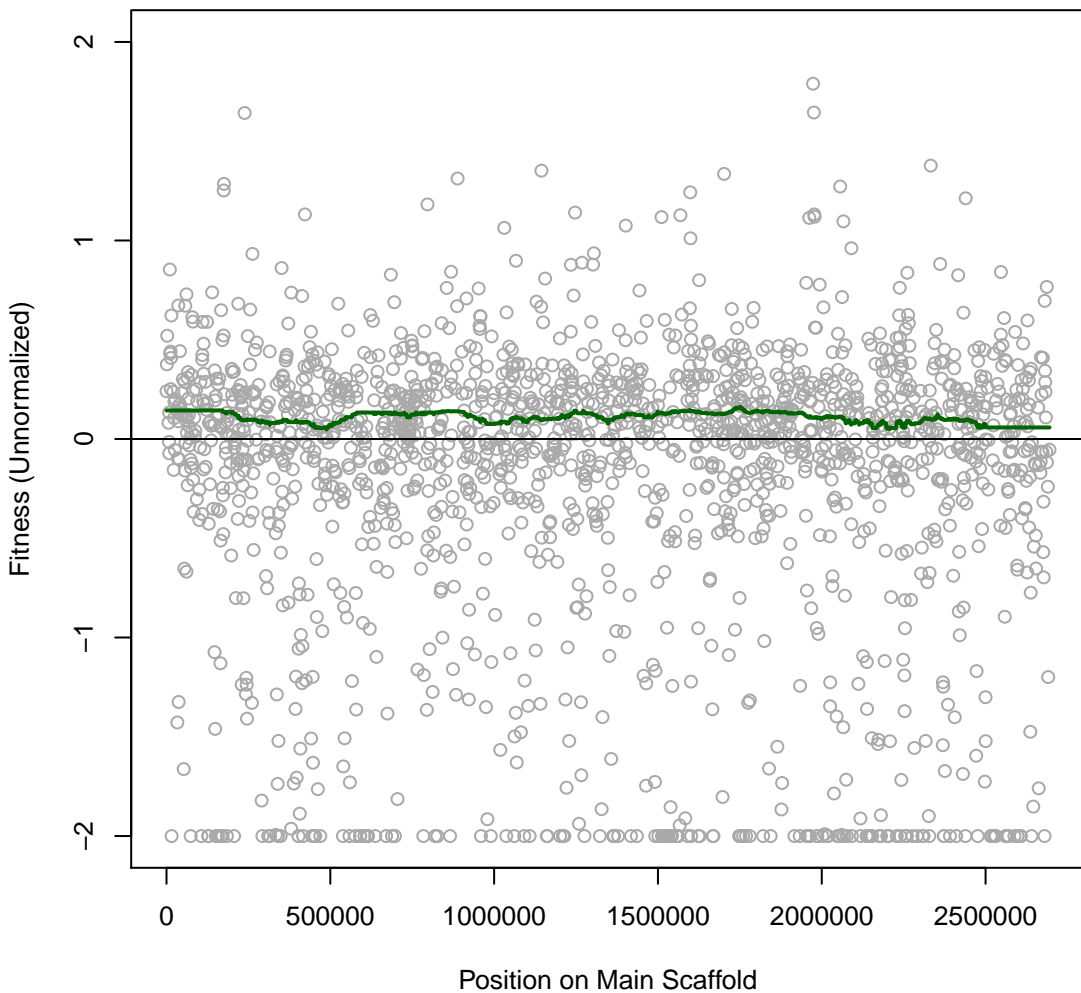
SynE 3IT040 #40 (gMed=561 rho12=0.529)
Chloride 62.5 mM



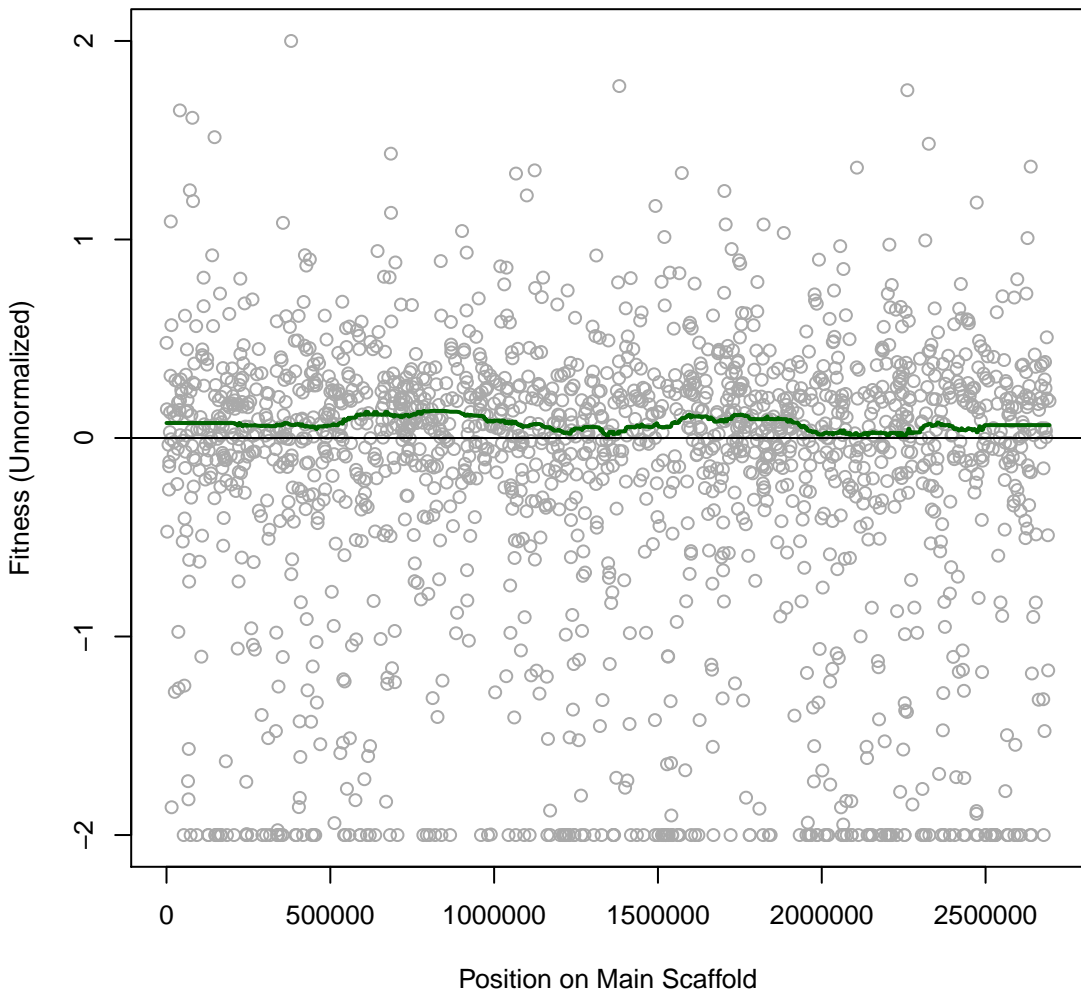
SynE 3IT041 #41 (gMed=568 rho12=0.512)
Chloride 31.25 mM



**SynE 4IT050 #43 (gMed=391 rho12=0.553)
BG11**

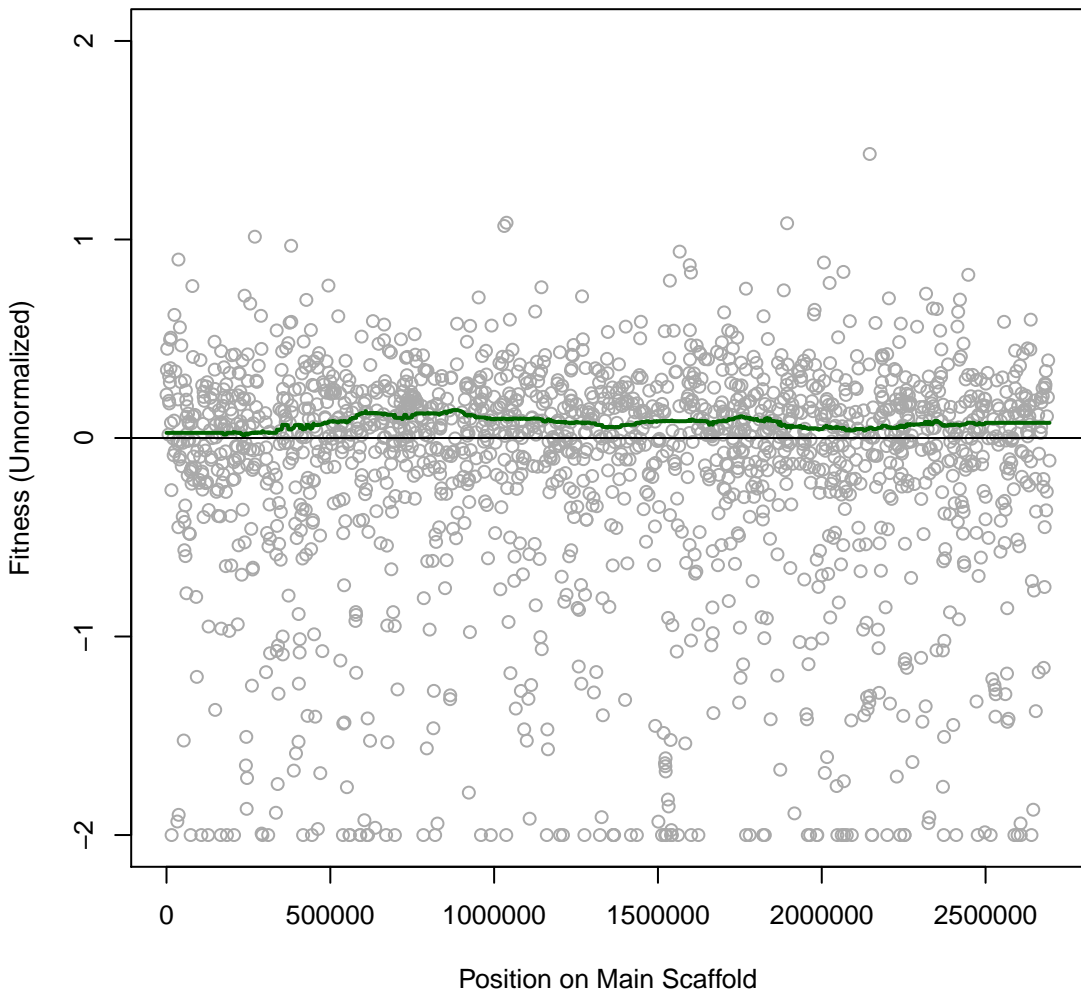


SynE 4IT051 #44 (gMed=376 rho12=0.617)
Benzethonium chloride 0.00078125 mM



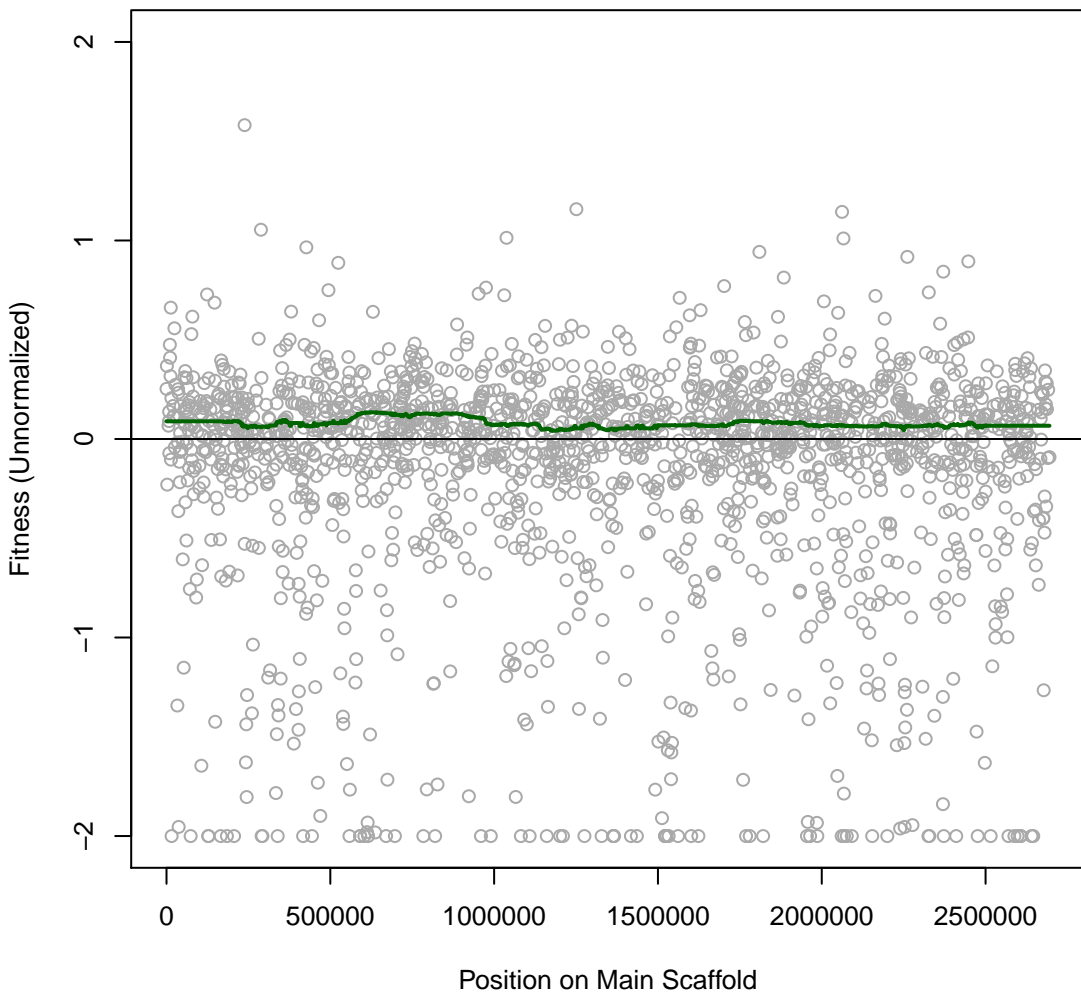
SynE 4IT053 #46 (gMed=333 rho12=0.538)

Aluminum chloride 0.3125 mM



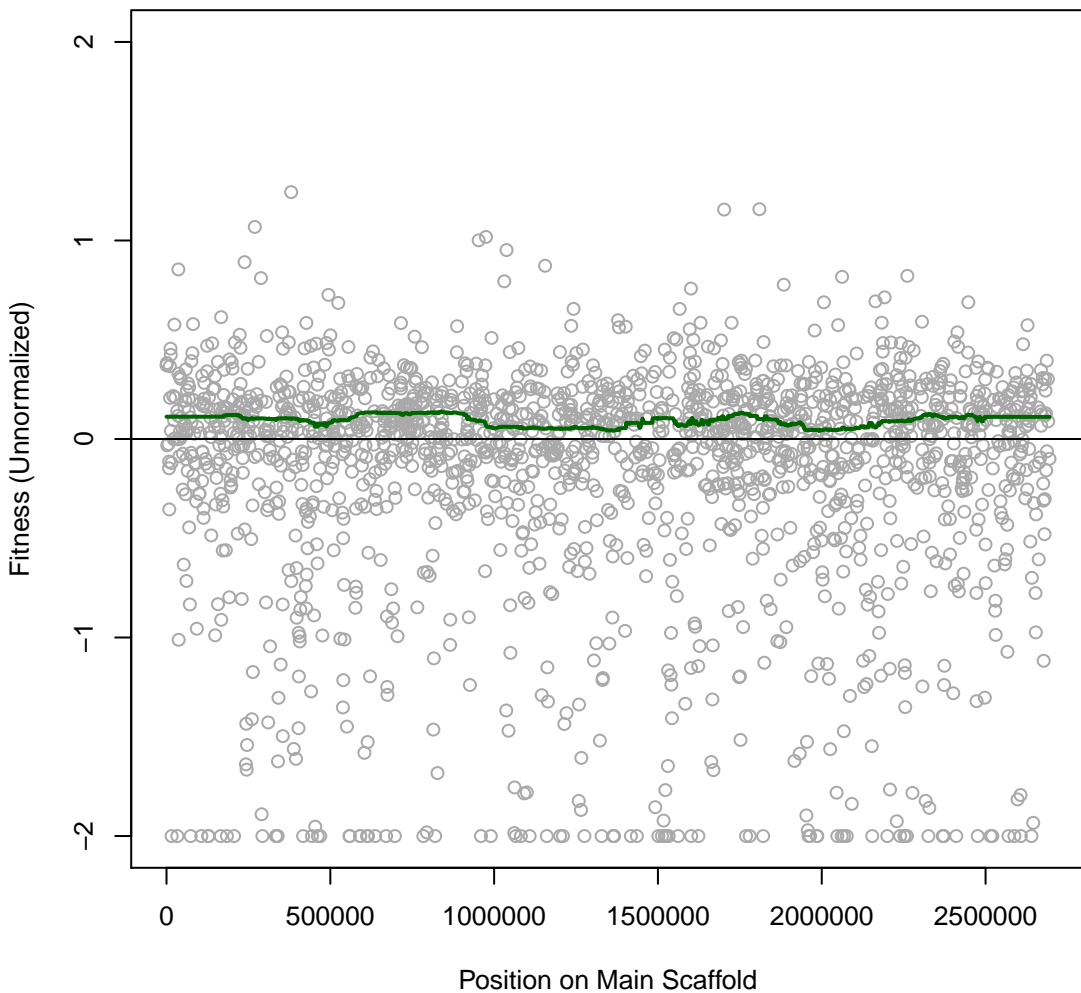
SynE 4IT054 #47 (gMed=352 rho12=0.484)

Aluminum chloride 0.15625 mM

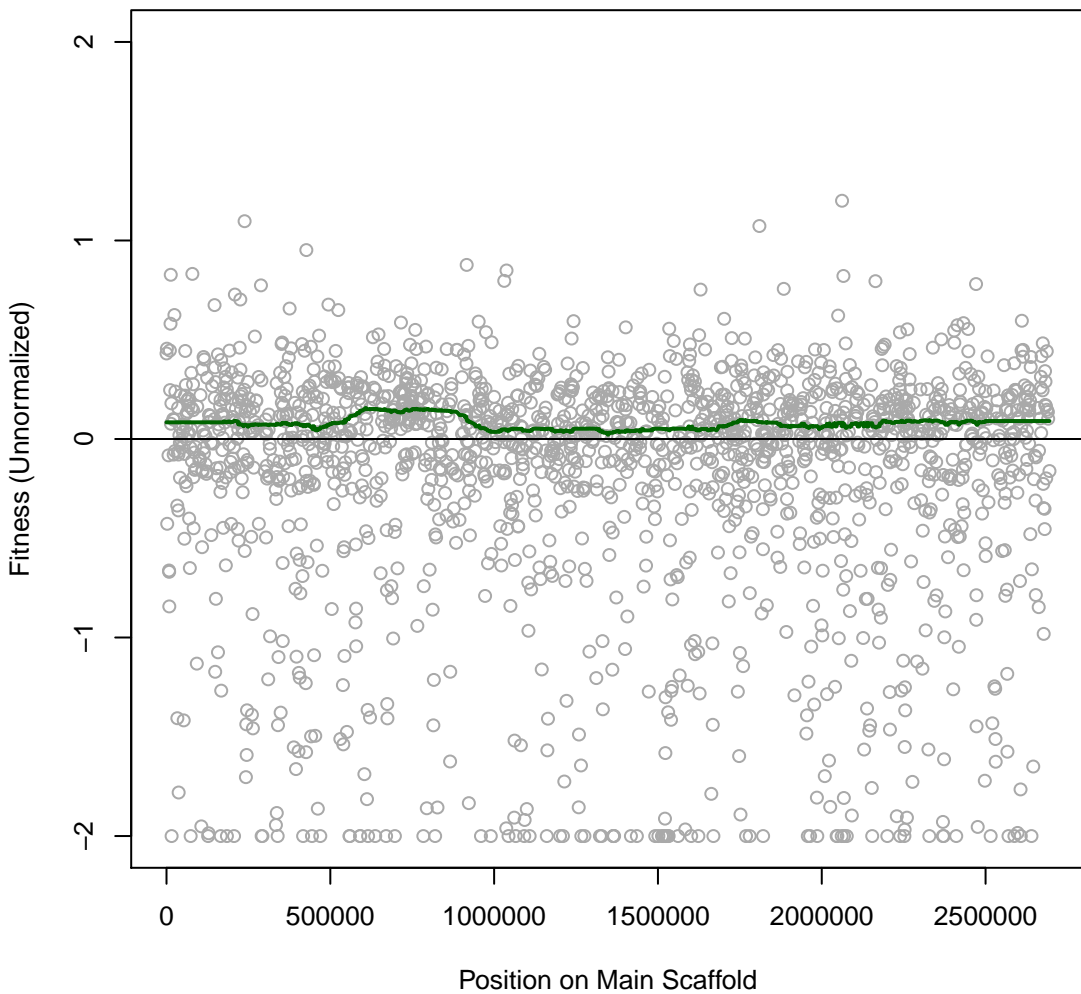


SynE 4IT055 #48 (gMed=373 rho12=0.530)

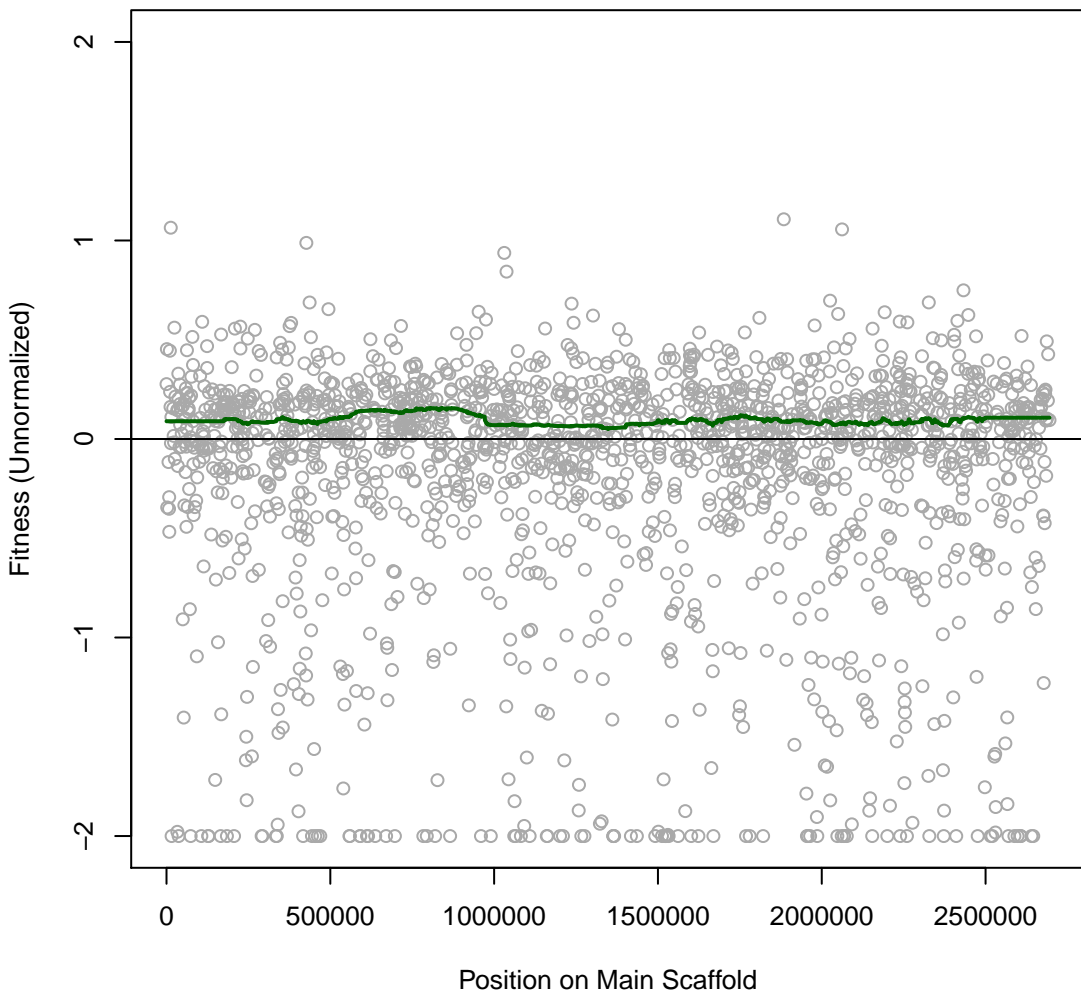
Aluminum chloride 0.078125 mM



SynE 4IT056 #49 (gMed=374 rho12=0.534)
benzoic 0.29 mg/ml

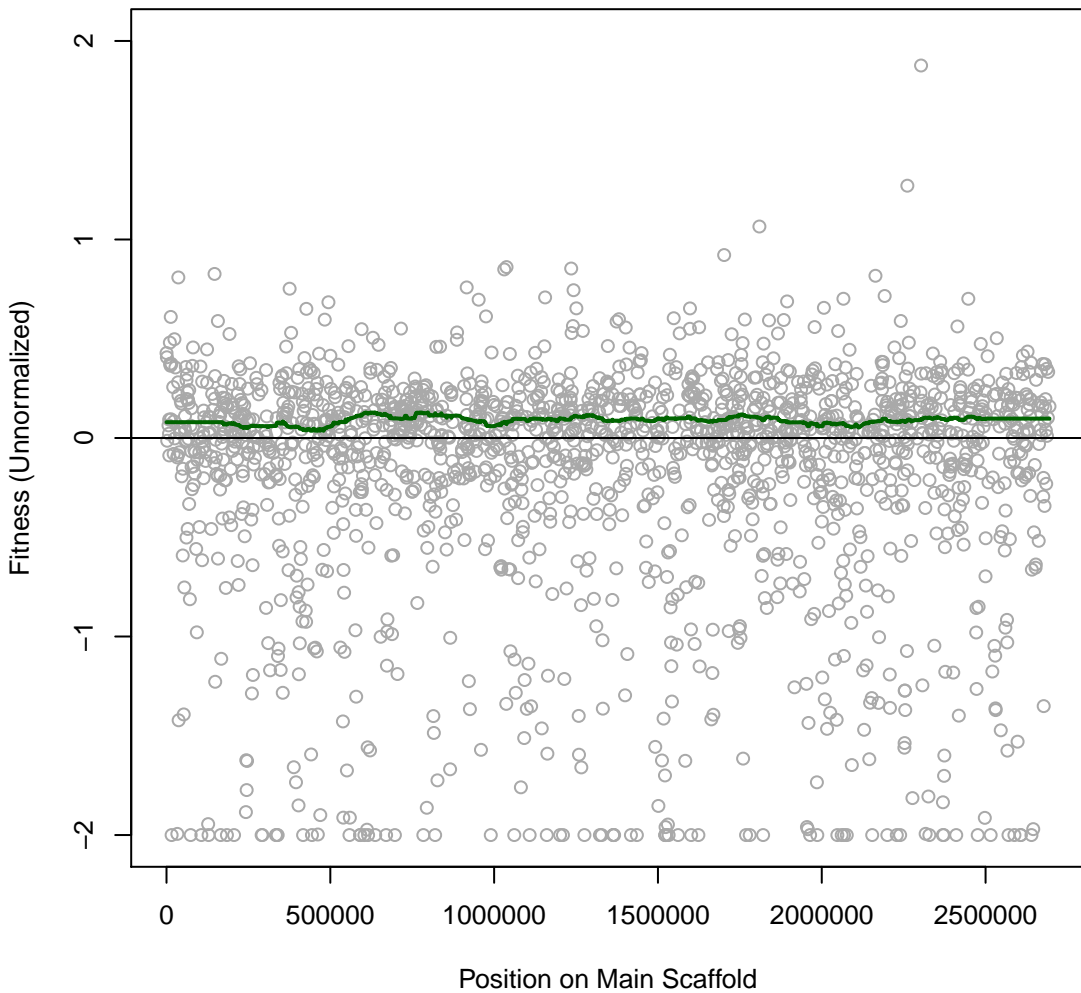


SynE 4IT057 #50 (gMed=342 rho12=0.511)
Phosphomycin 0.00625 mg/ml



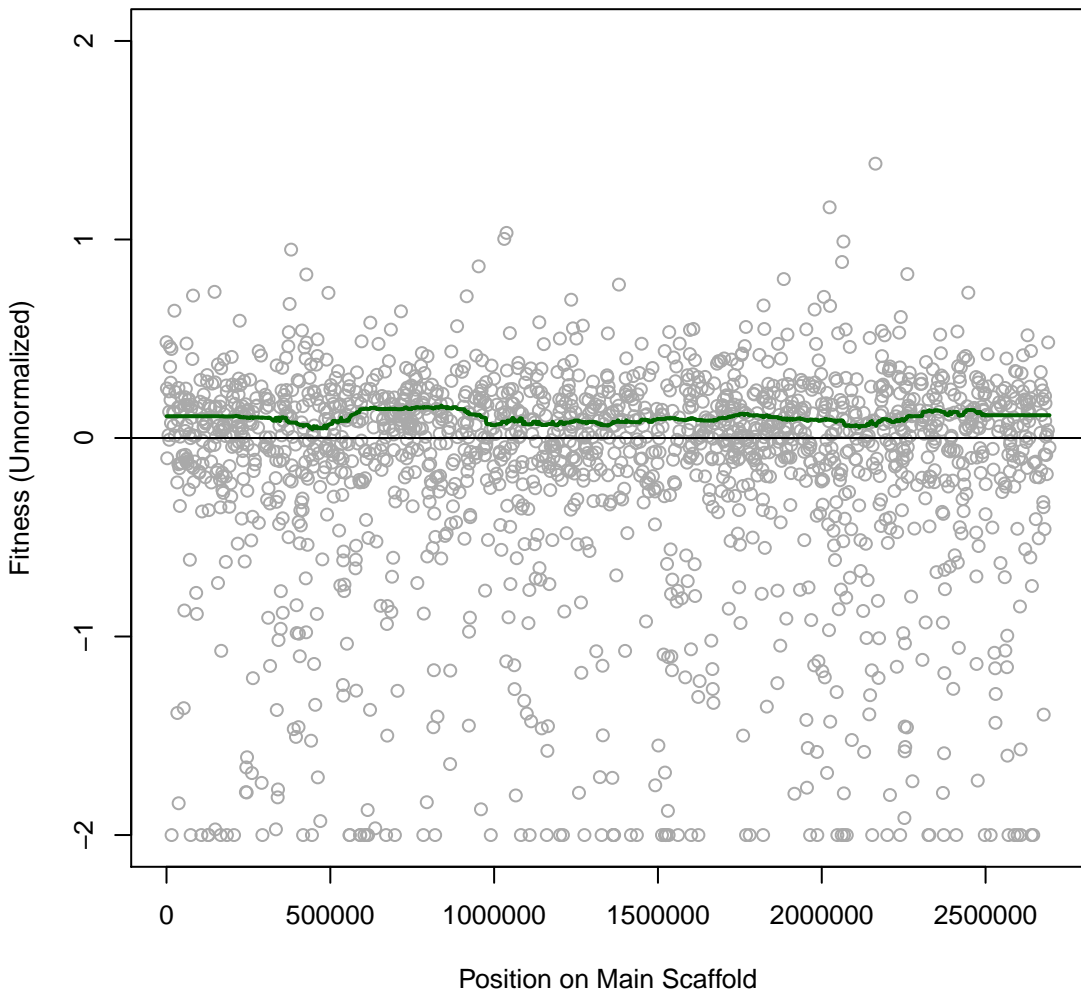
SynE 4IT058 #51 (gMed=357 rho12=0.504)

Phosphomycin 0.003125 mg/ml



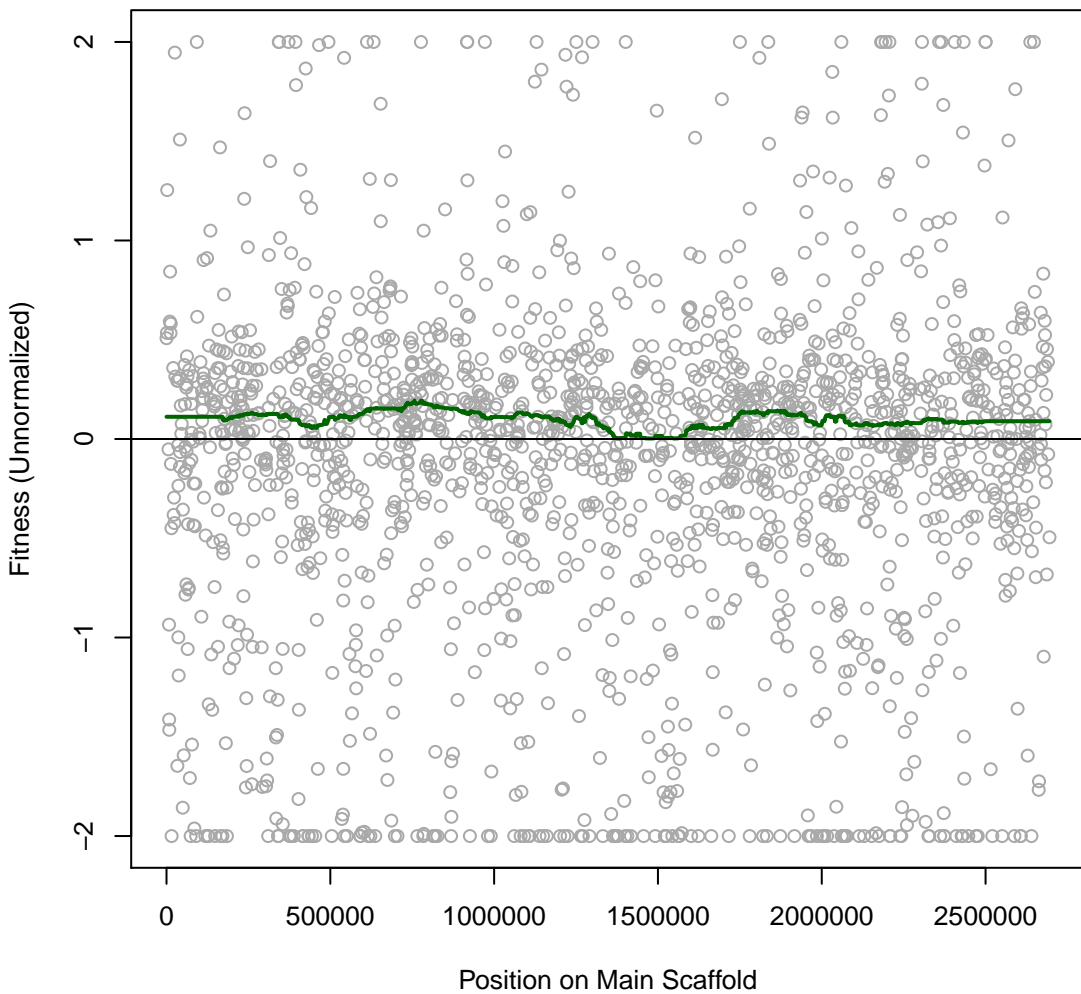
SynE 4IT059 #52 (gMed=367 rho12=0.497)

Phosphomycin 0.0015625 mg/ml



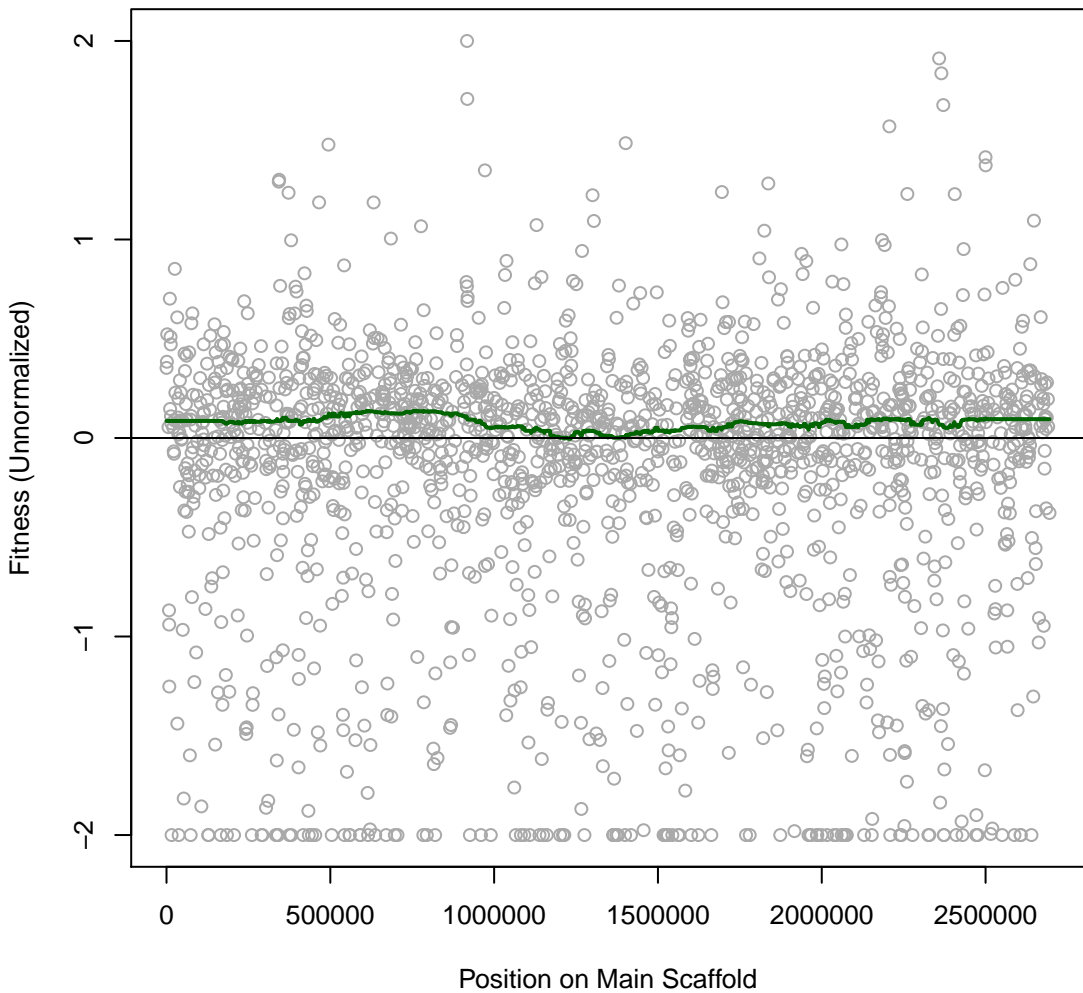
SynE 4IT060 #53 (gMed=309 rho12=0.629)

Bacitracin 0.0009765625 mg/ml

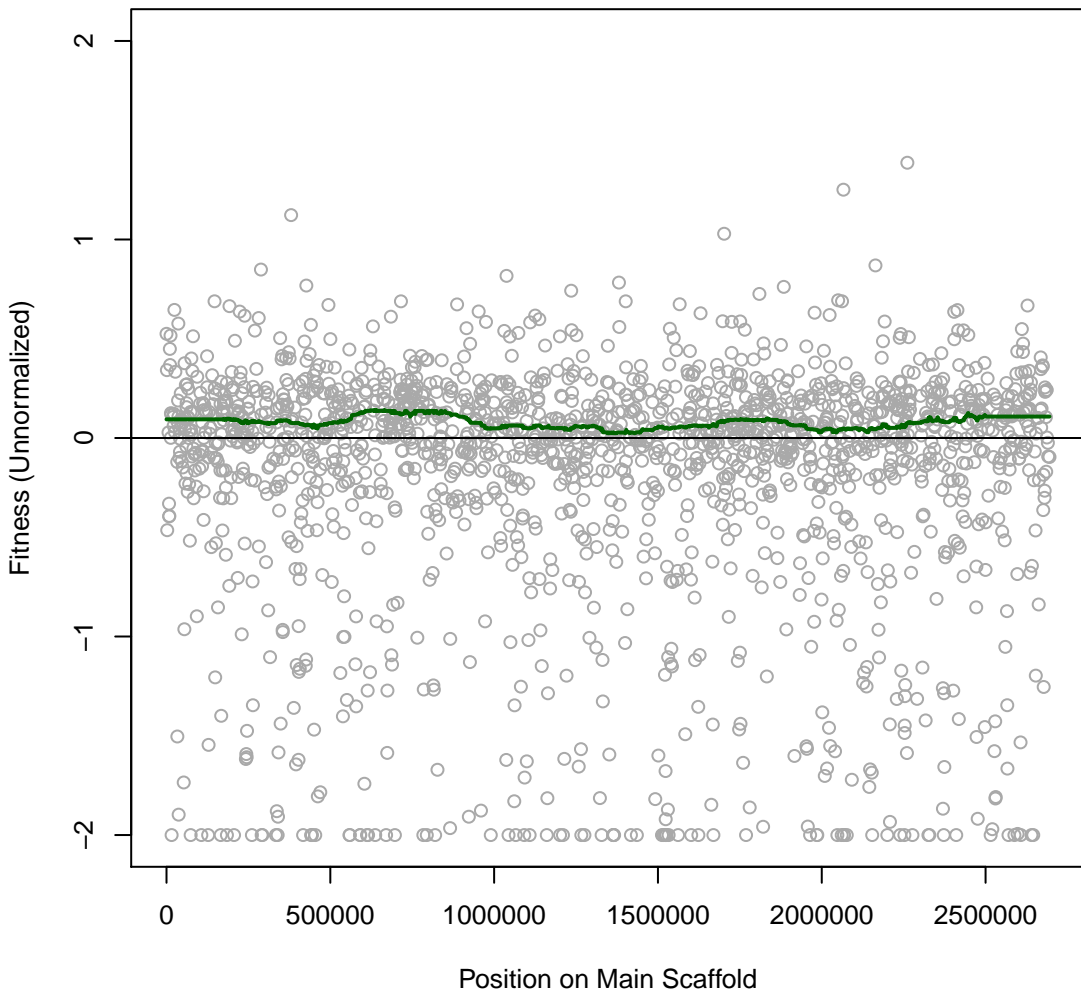


SynE 4IT061 #54 (gMed=413 rho12=0.598)

Bacitracin 0.0009765625 mg/ml

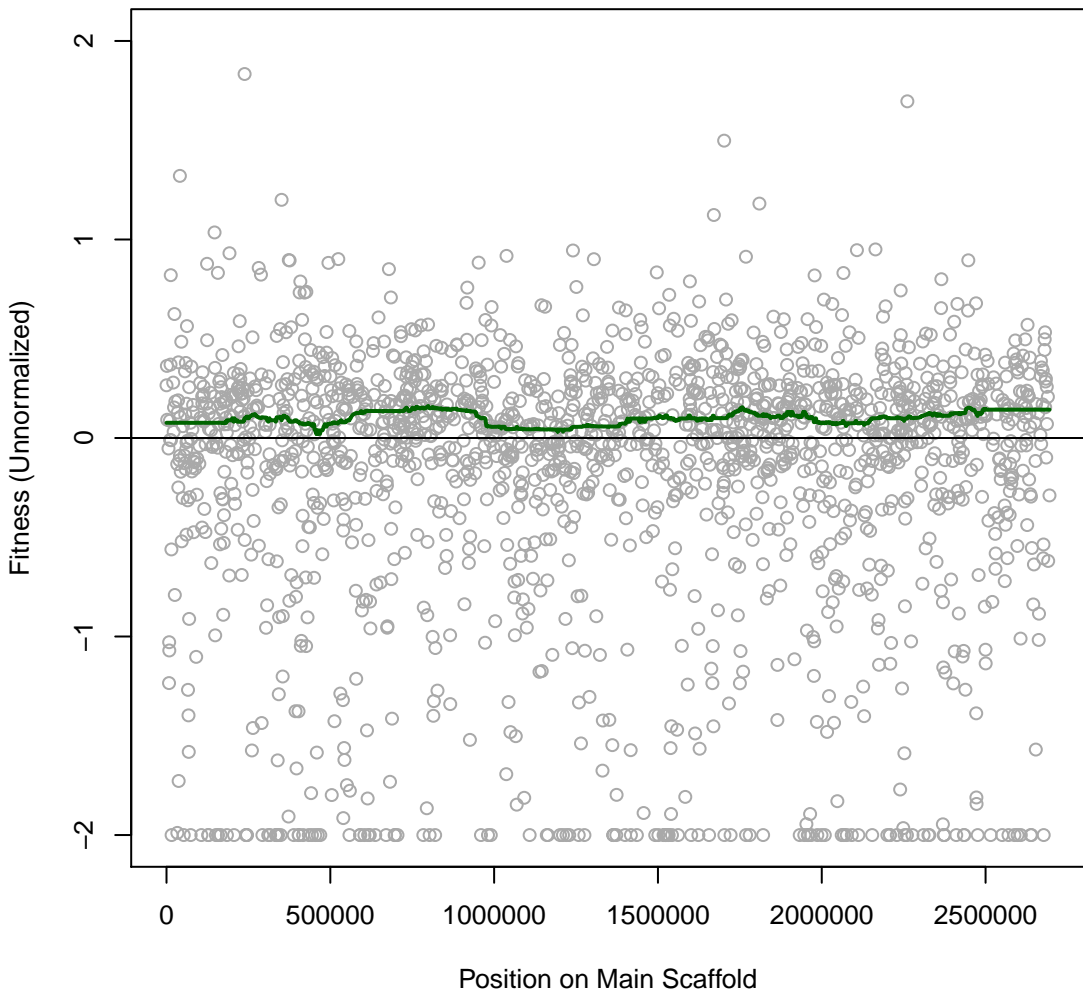


**SynE 4IT062 #55 (gMed=442 rho12=0.540)
BG11**

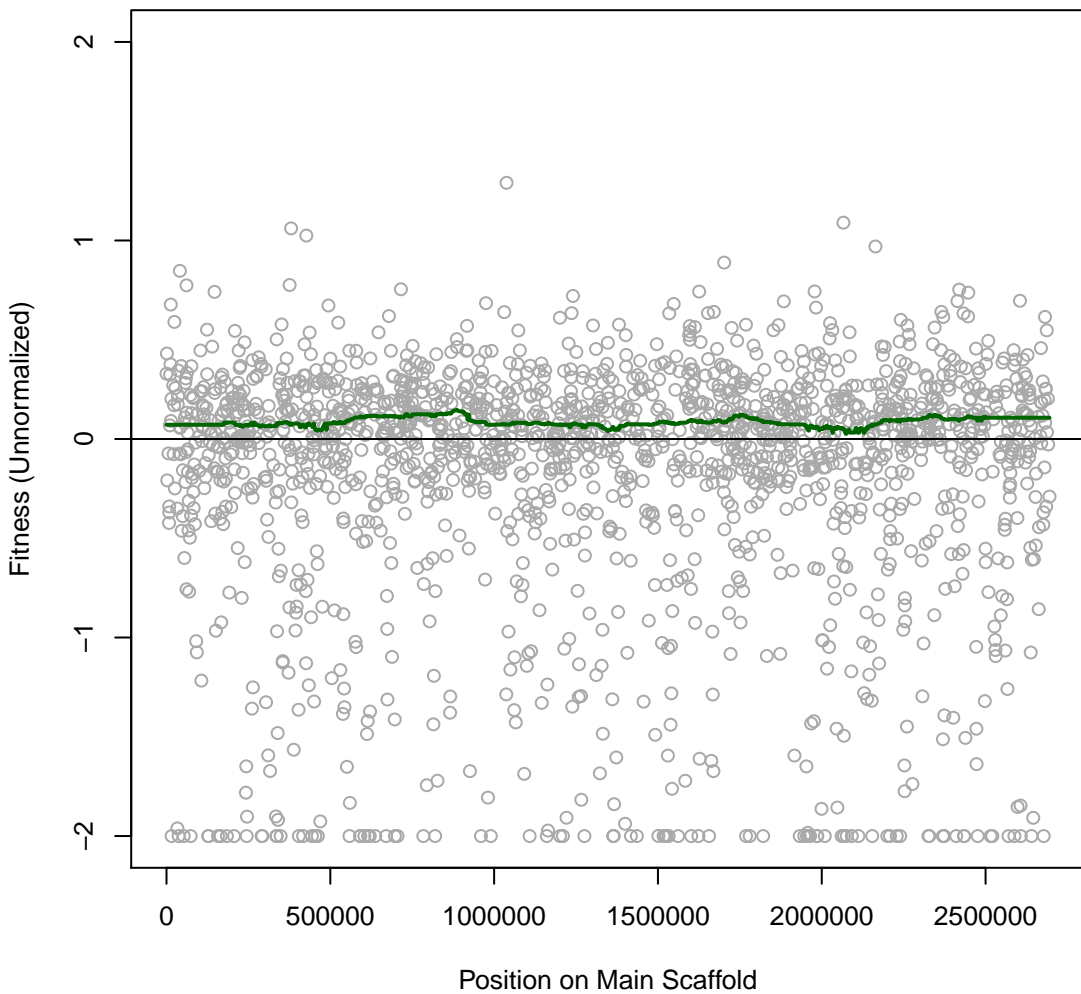


SynE 4IT063 #56 (gMed=380 rho12=0.549)

Fusidic 0.5 mg/ml

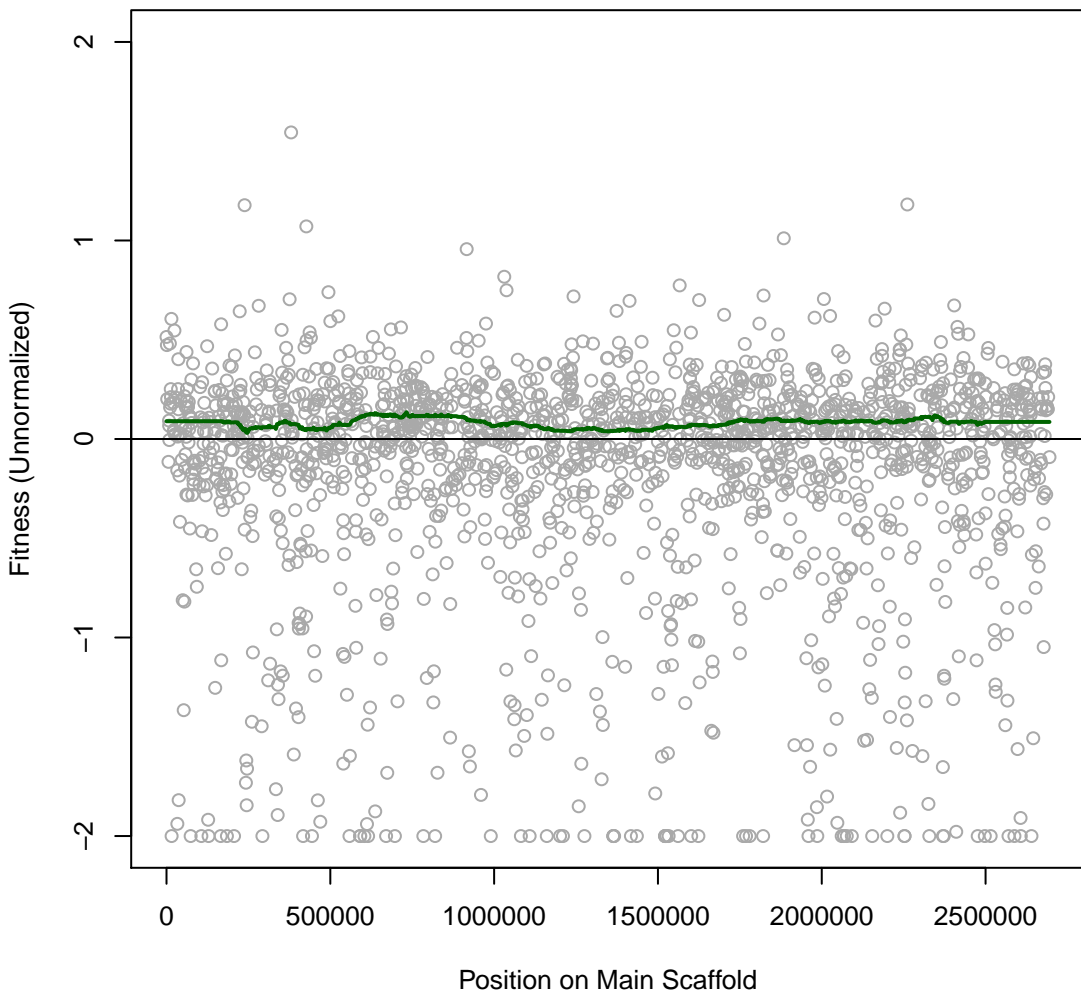


SynE 4IT064 #57 (gMed=339 rho12=0.534)
Fusidic 0.25 mg/ml

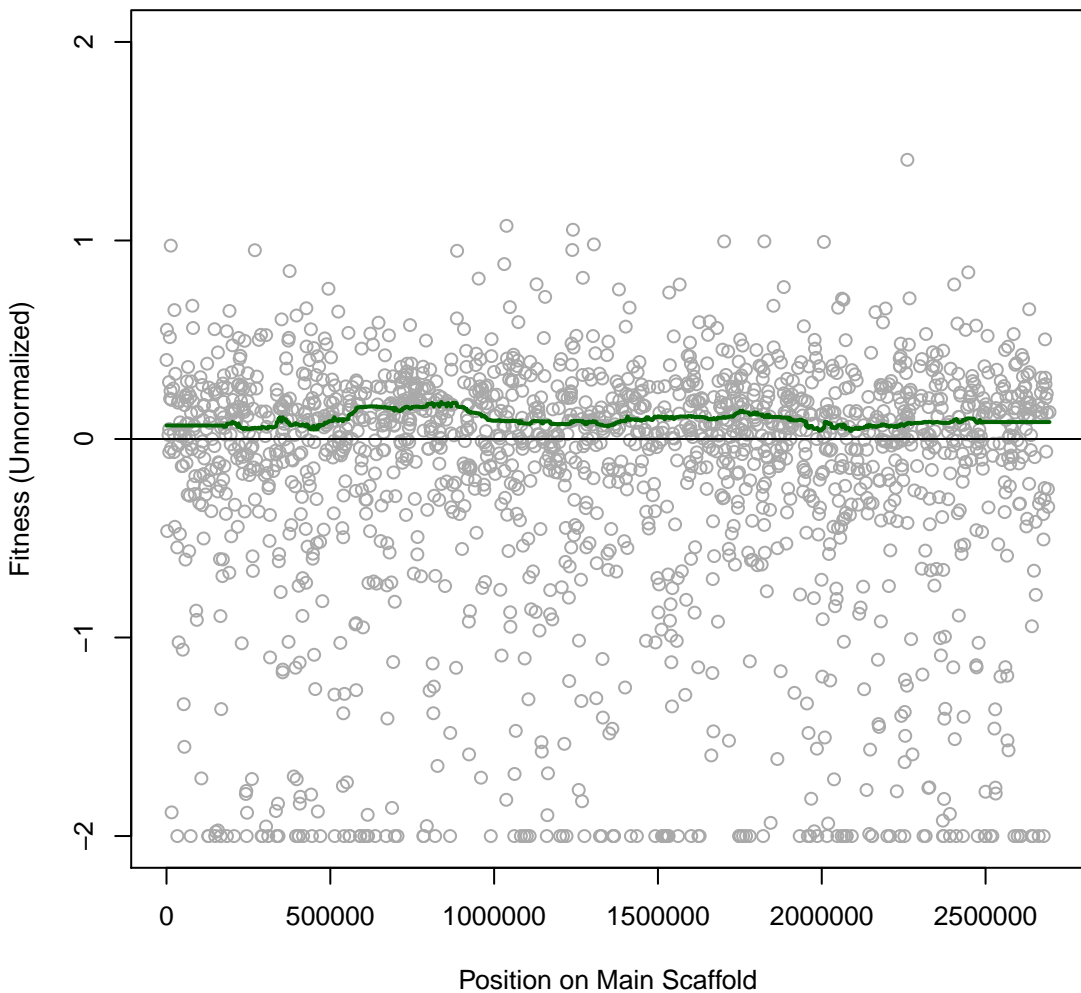


SynE 4IT065 #58 (gMed=336 rho12=0.485)

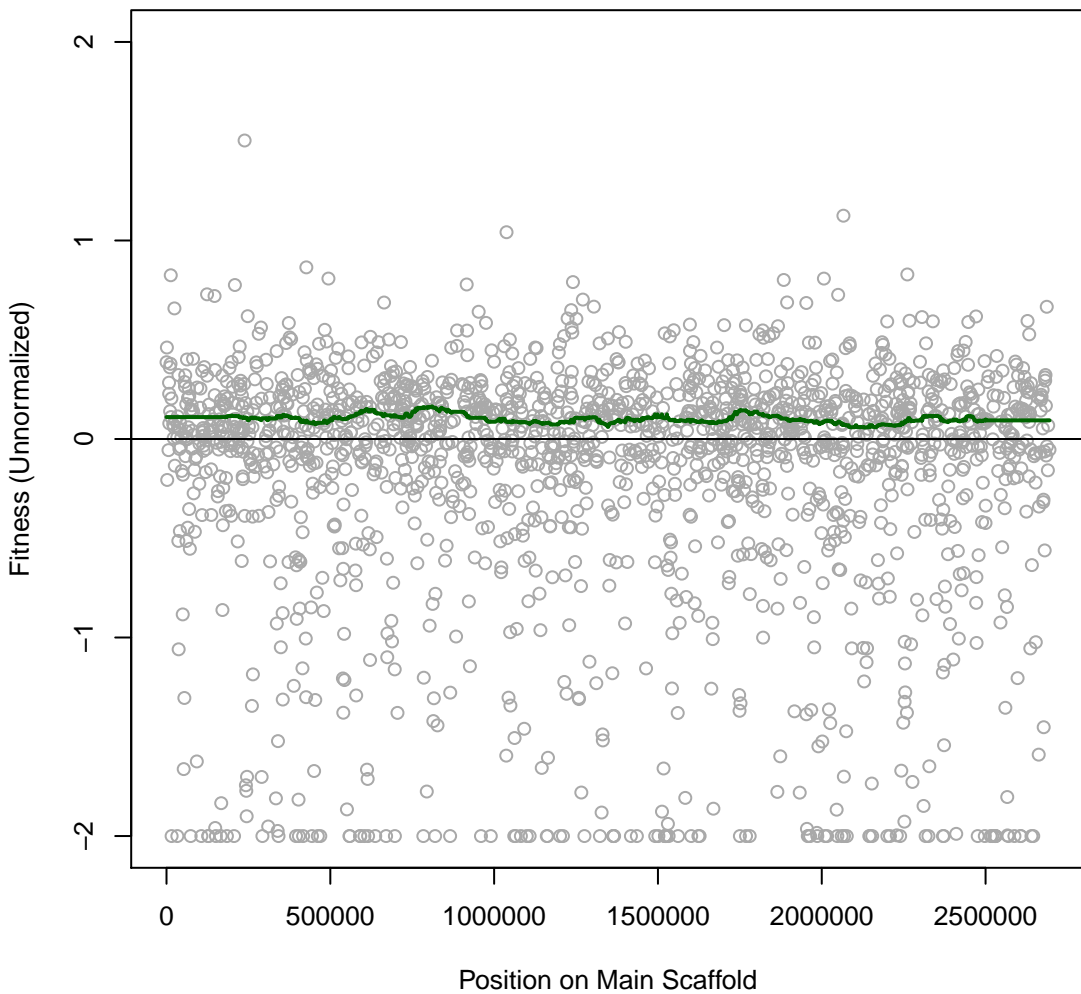
Fusidic 0.015625 mg/ml



SynE 4IT066 #59 (gMed=361 rho12=0.565)
Dimethyl Sulfoxide 5 vol%

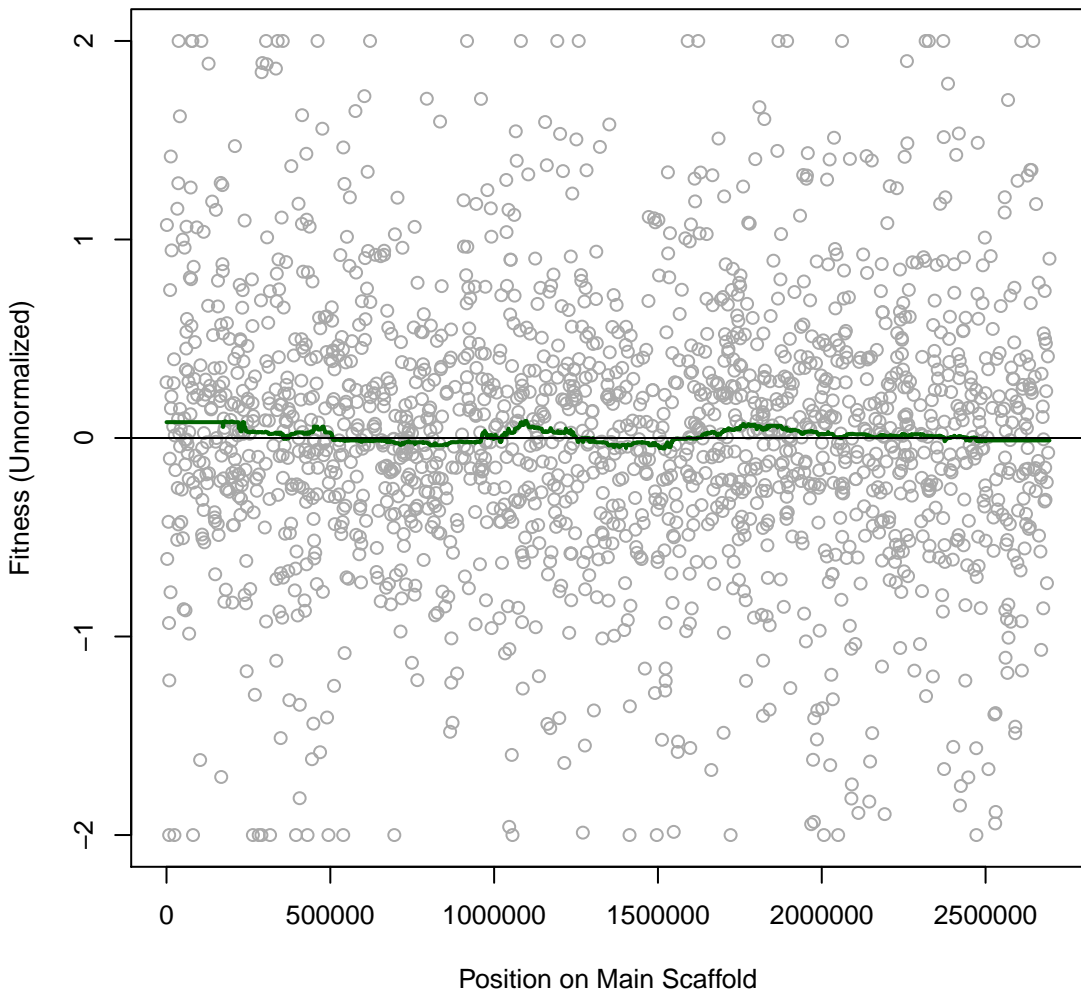


SynE 4IT067 #60 (gMed=363 rho12=0.549)
Dimethyl Sulfoxide 2.5 vol%

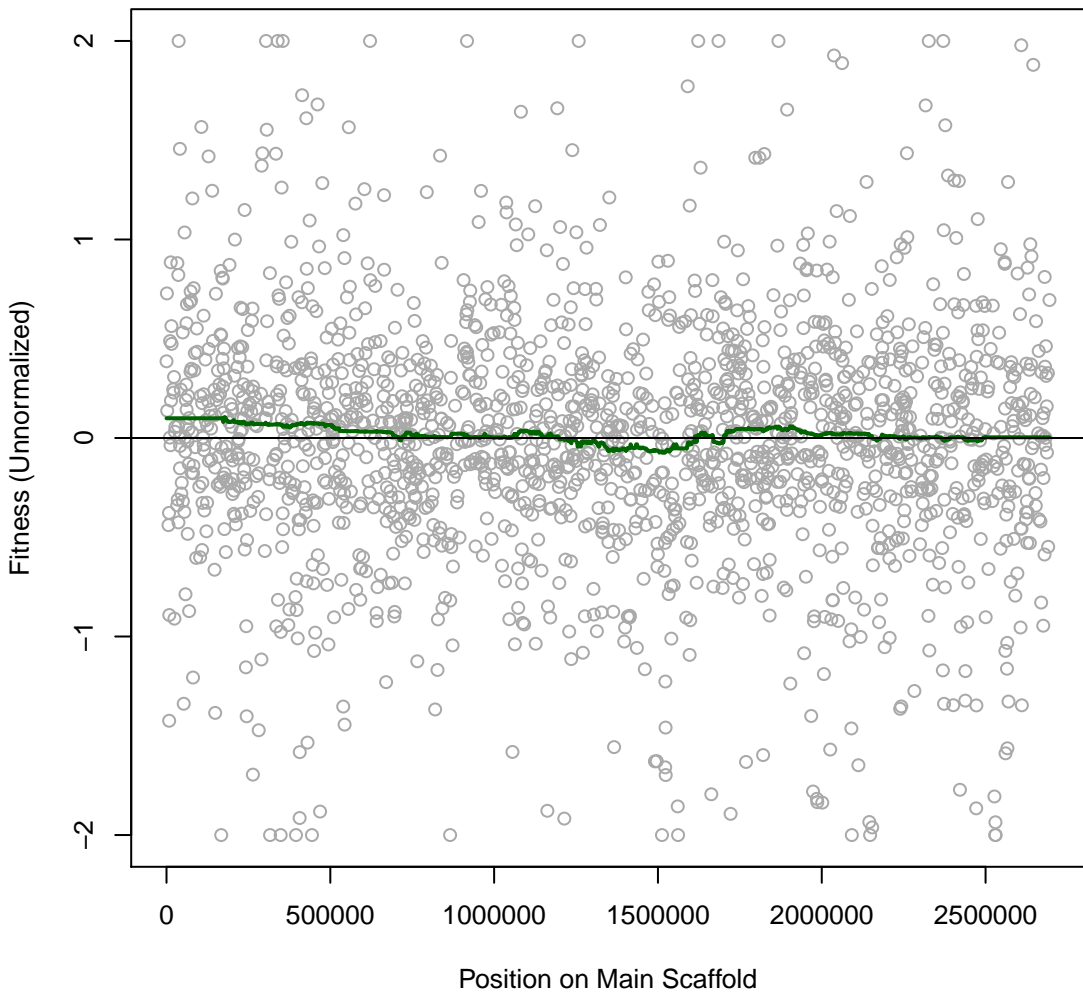


SynE 4IT068 #61 (gMed=1 rho12=0.308)

Vancomycin 0.015625 mg/ml

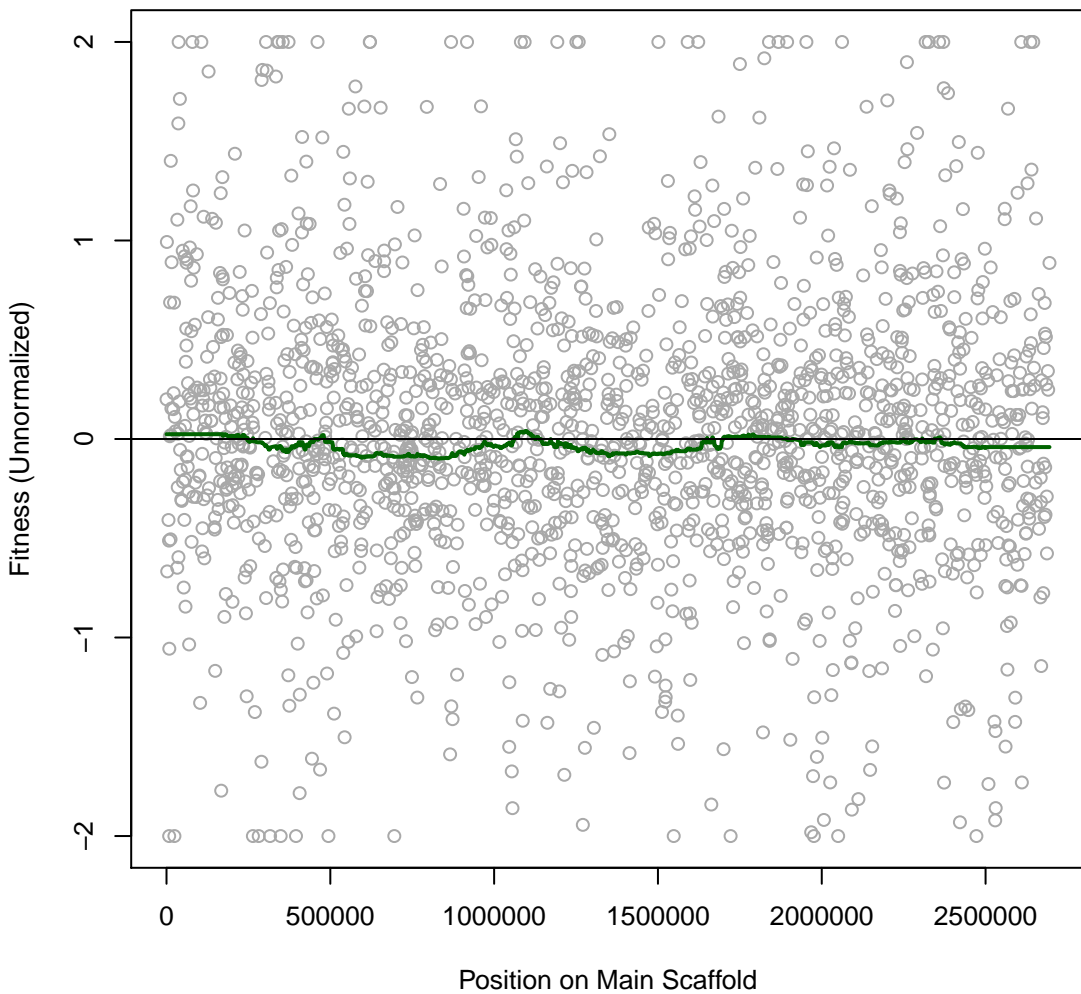


SynE 4IT069 #62 (gMed=19 rho12=0.281)
Vancomycin 0.0078125 mg/ml



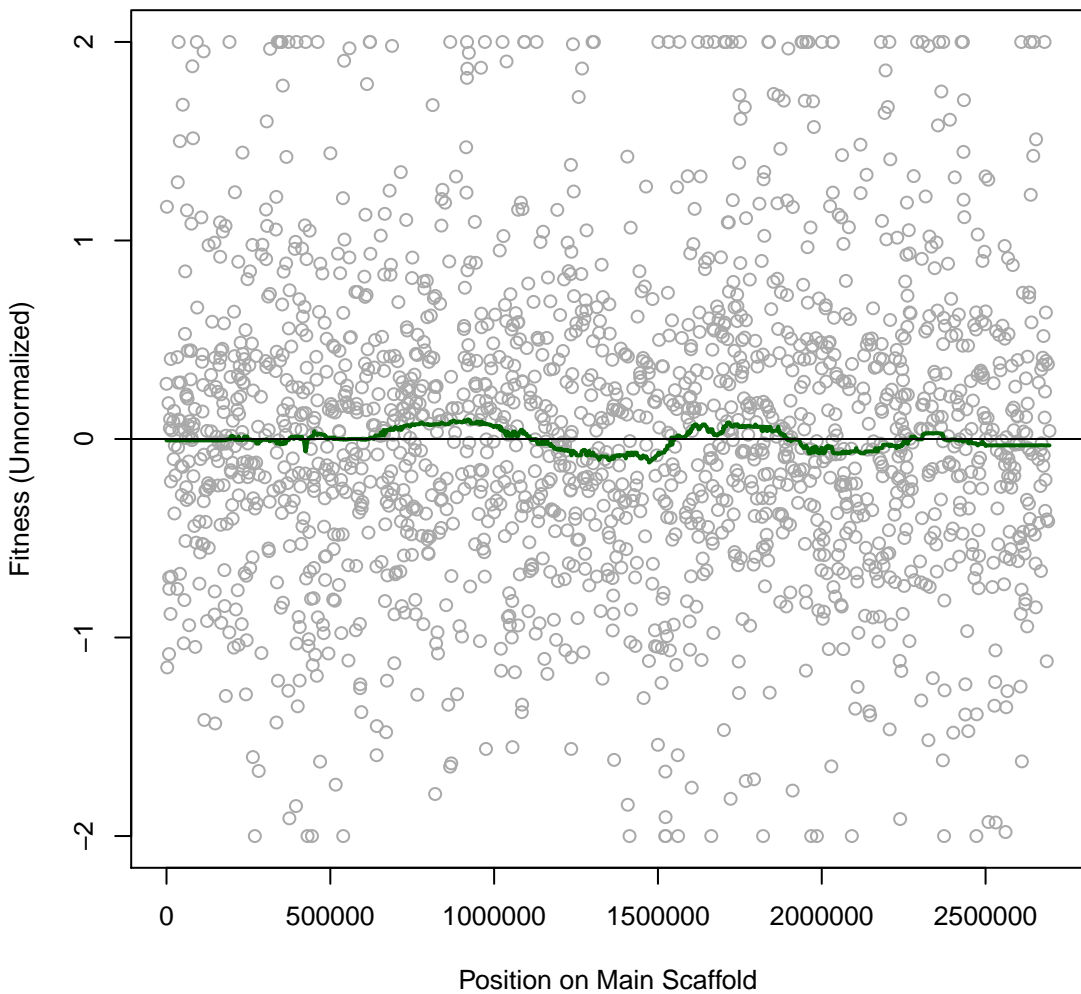
SynE 4IT070 #63 (gMed=3 rho12=0.315)

Vancomycin 0.00390625 mg/ml

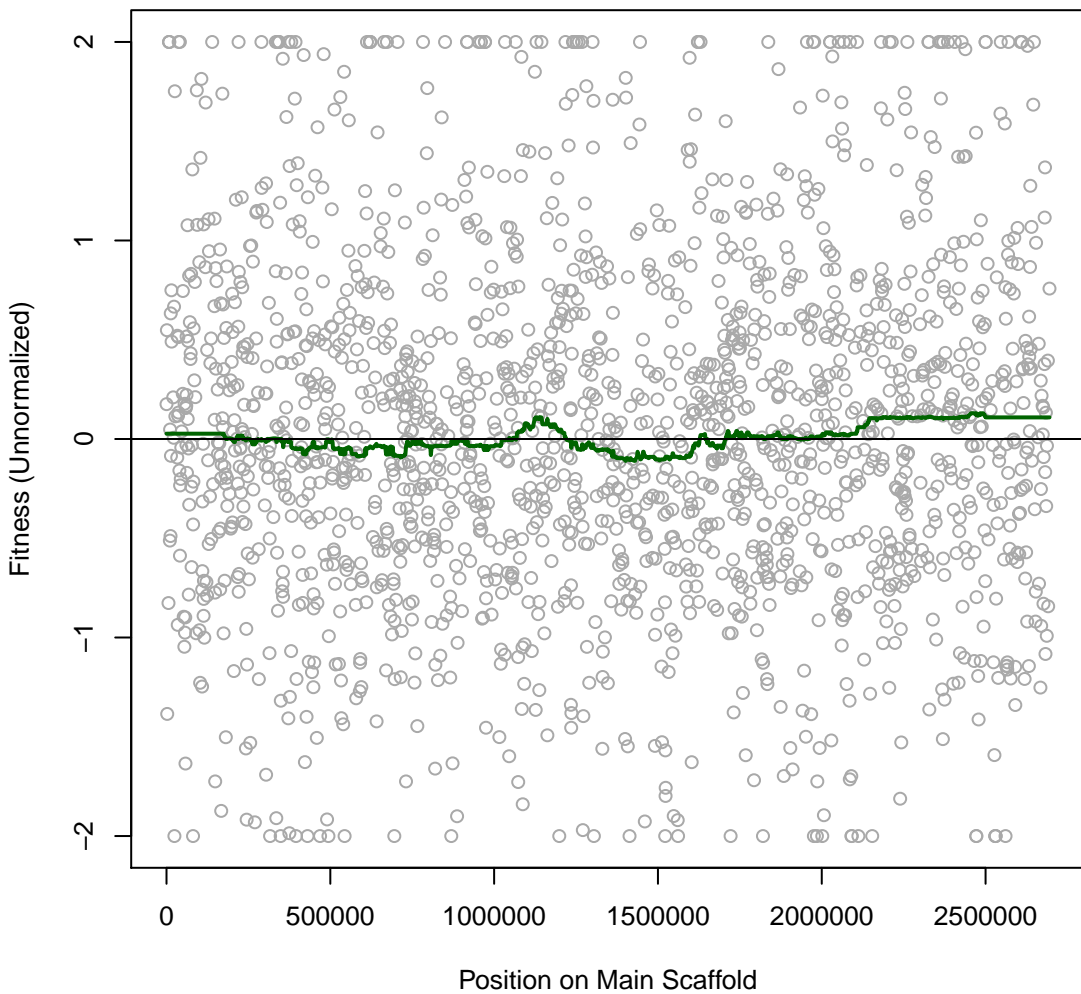


SynE 4IT071 #64 (gMed=40 rho12=0.271)

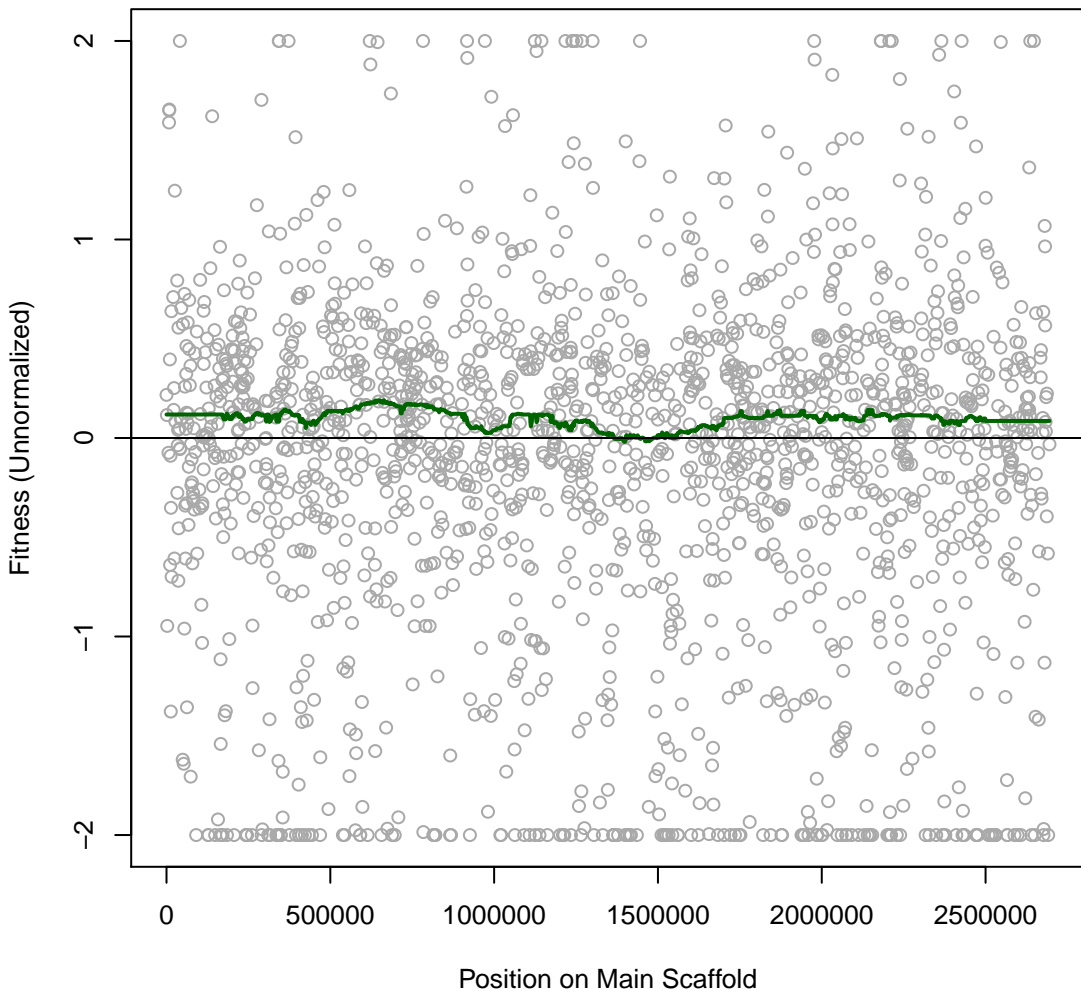
Vancomycin 0.001953125 mg/ml



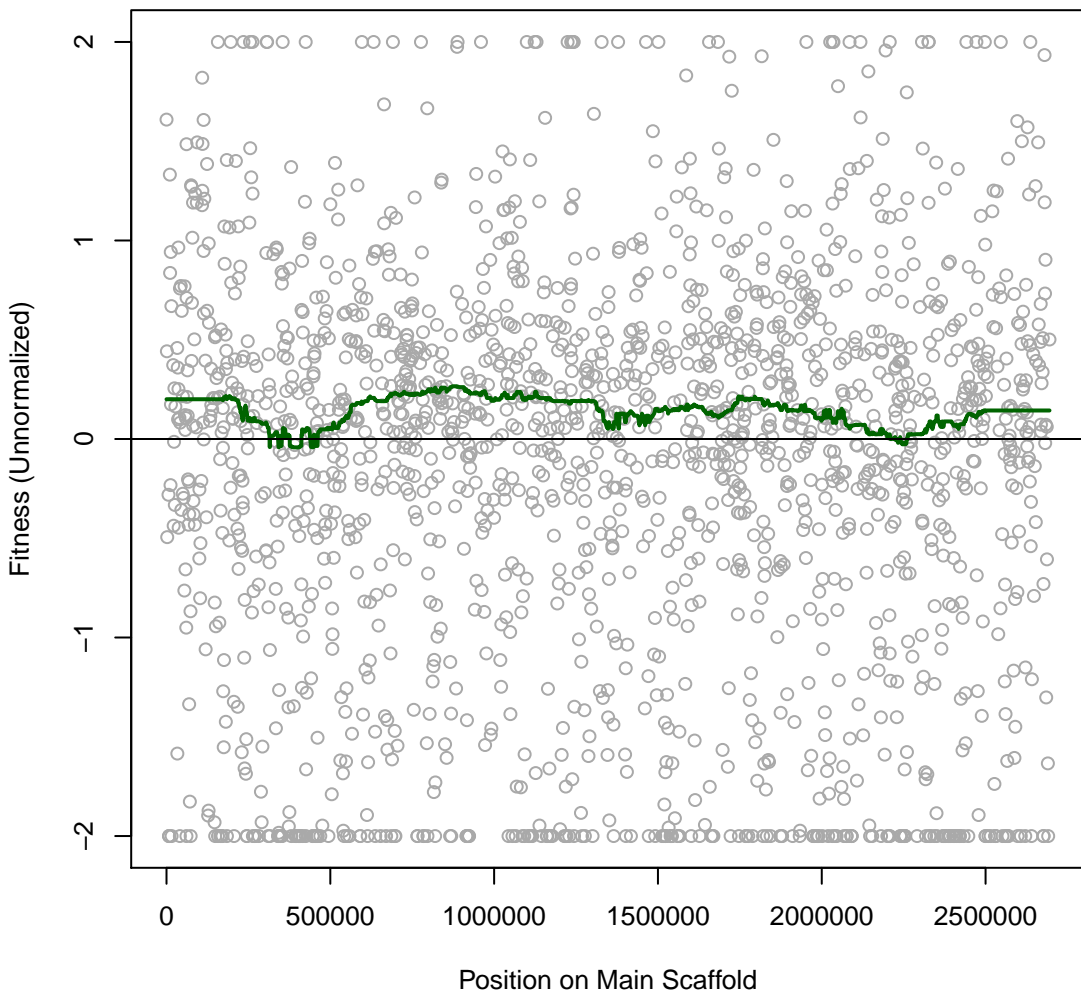
SynE 4IT072 #65 (gMed=28 rho12=0.310)
Cephalothin 0.0078125 mg/ml



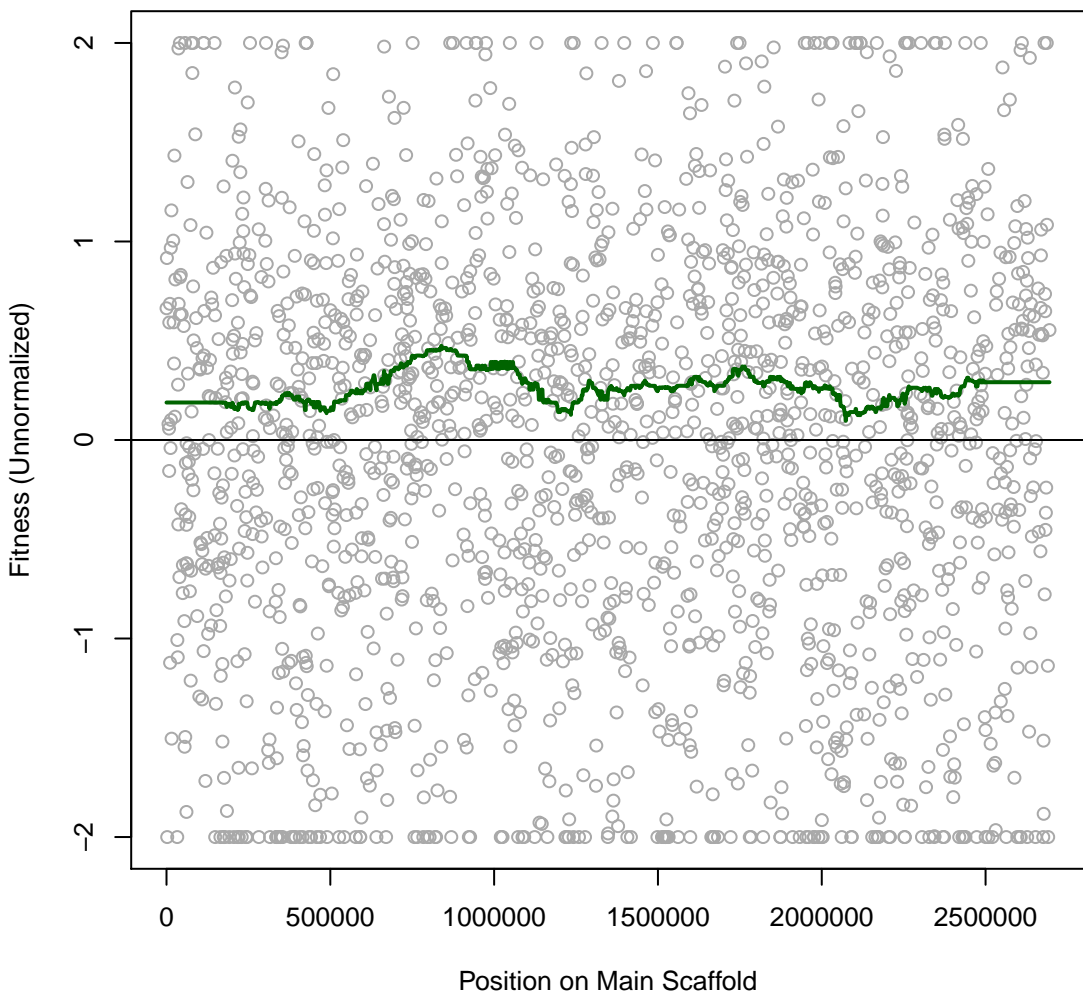
SynE 4IT073 #66 (gMed=283 rho12=0.553)
Cephalothin 0.00390625 mg/ml



SynE 4IT074 #67 (gMed=236 rho12=0.603)
A22 0.000341796875 mg/ml

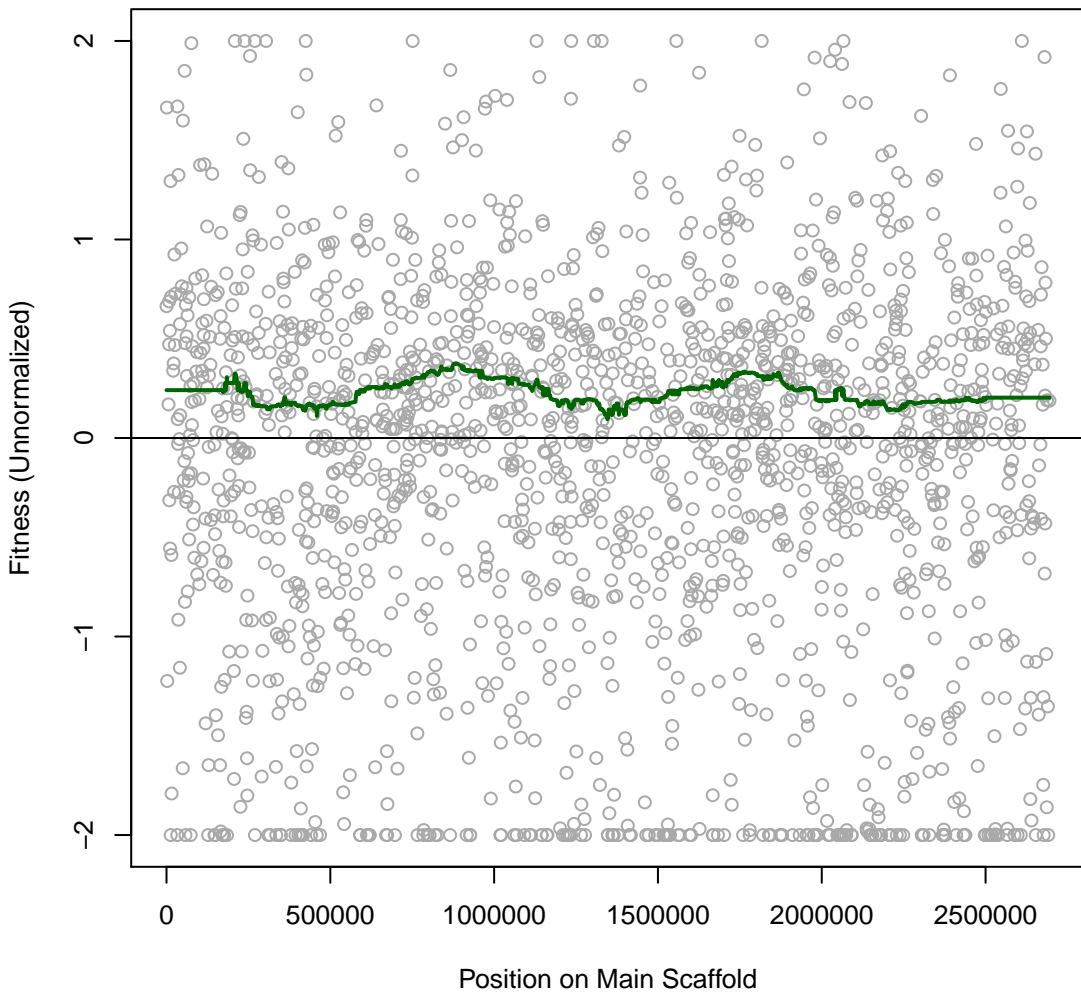


SynE 4IT075 #68 (gMed=247 rho12=0.325)
Lomefloxacin 0.00125 mM

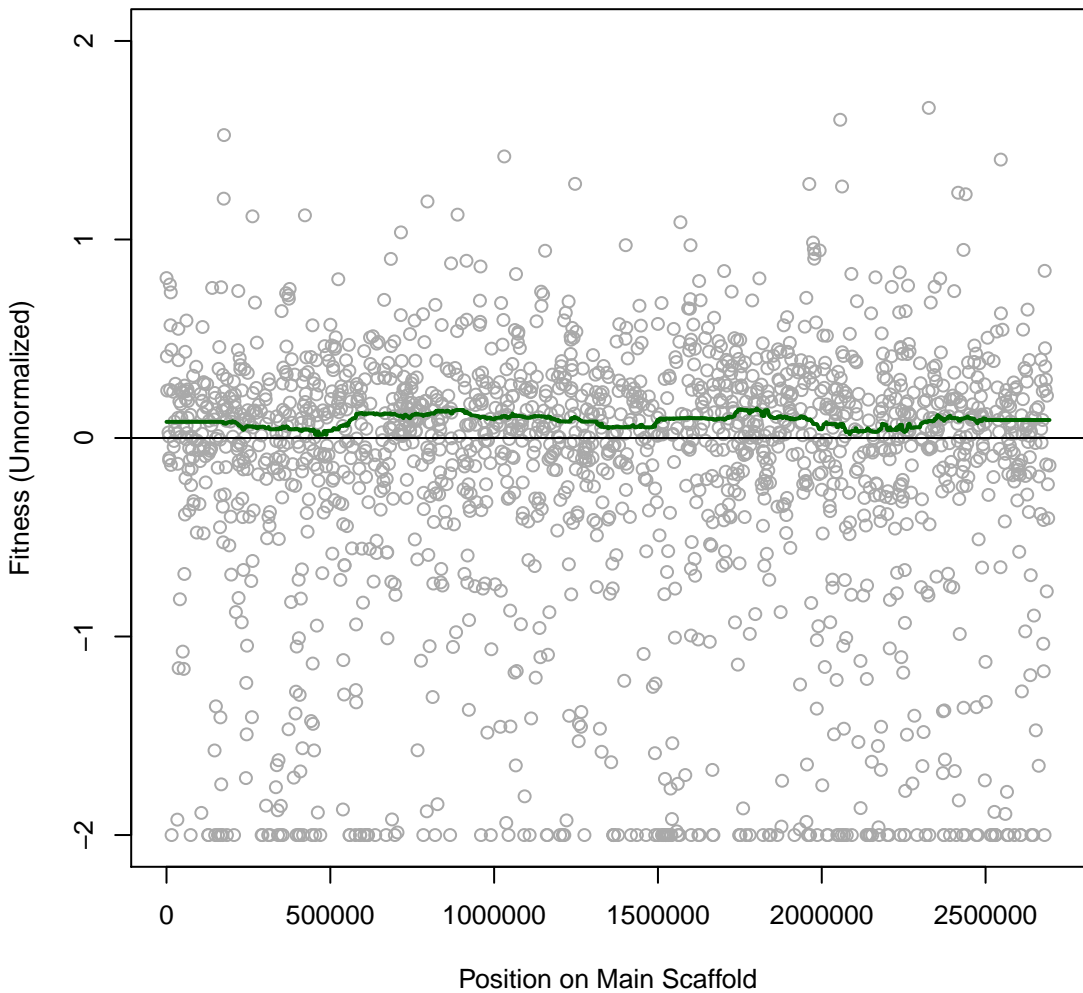


SynE 4IT076 #69 (gMed=329 rho12=0.400)

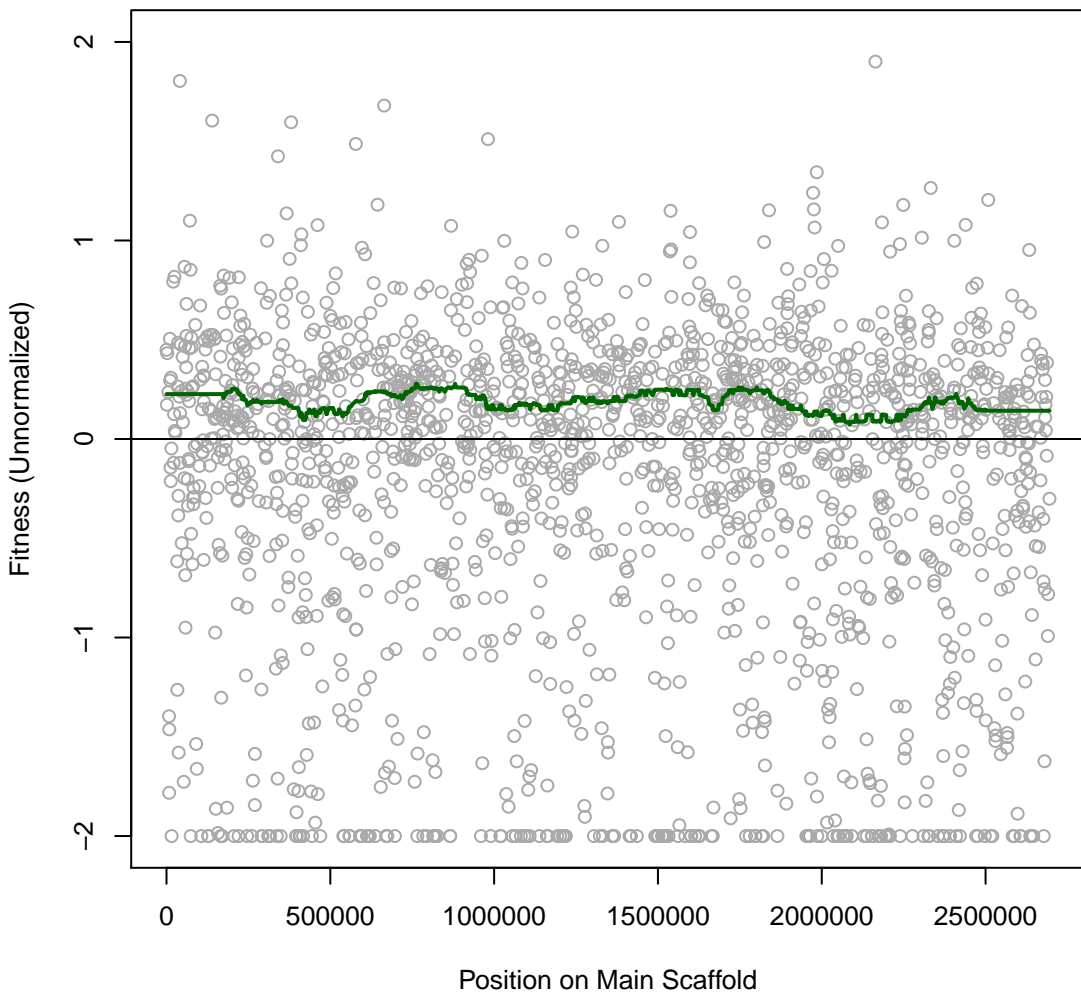
Lomefloxacin 0.000625 mM



SynE 4IT077 #70 (gMed=358 rho12=0.544)
BG11

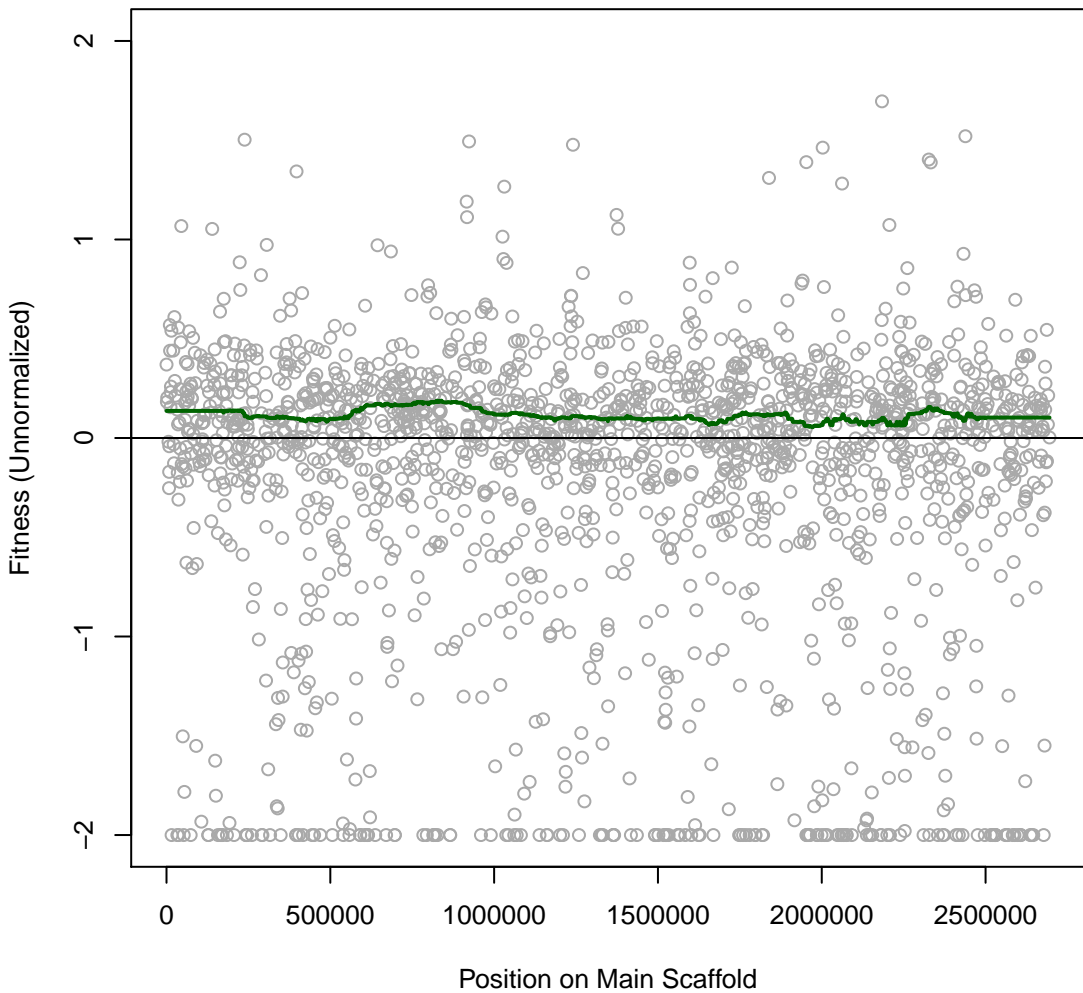


SynE 4IT078 #71 (gMed=328 rho12=0.579)
D-Cycloserine 0.0625 mg/ml



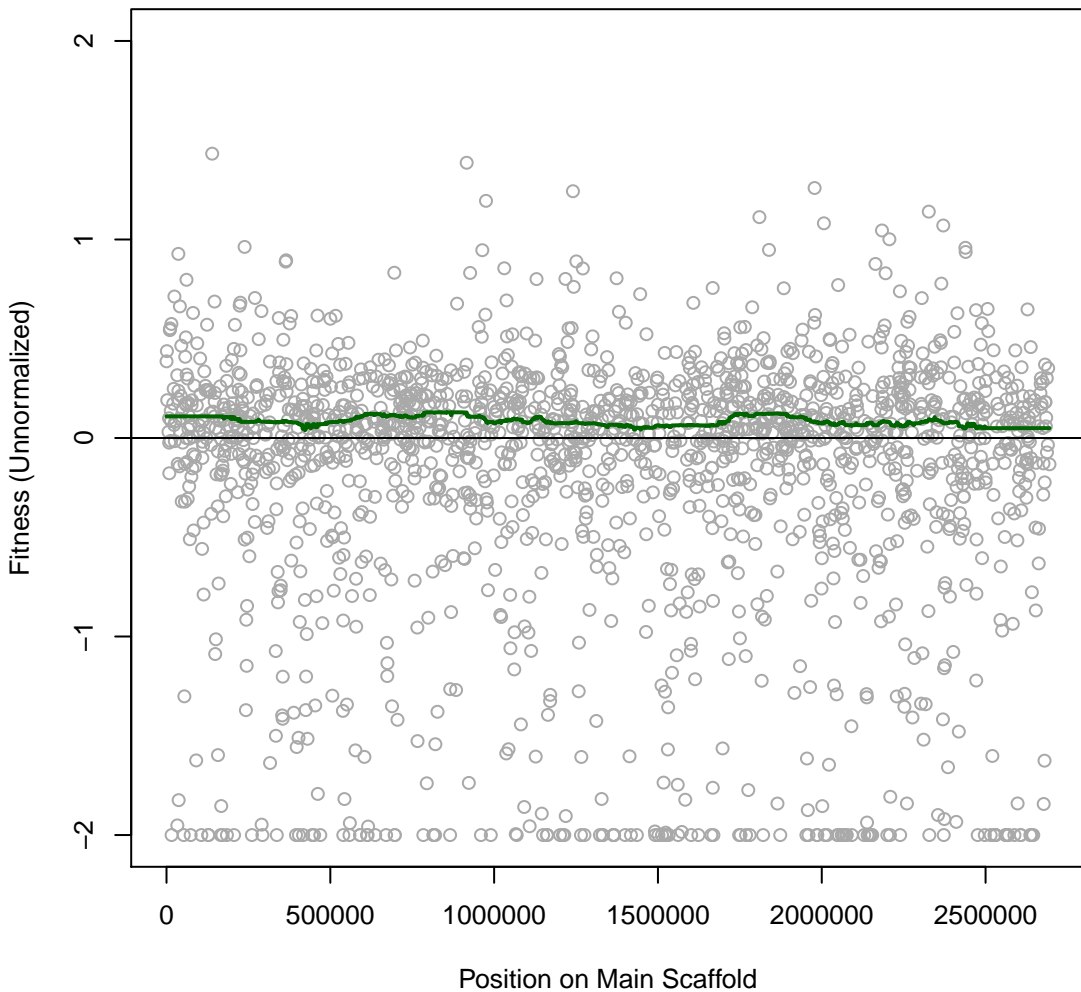
SynE 4IT079 #72 (gMed=399 rho12=0.552)

D-Cycloserine 0.03125 mg/ml

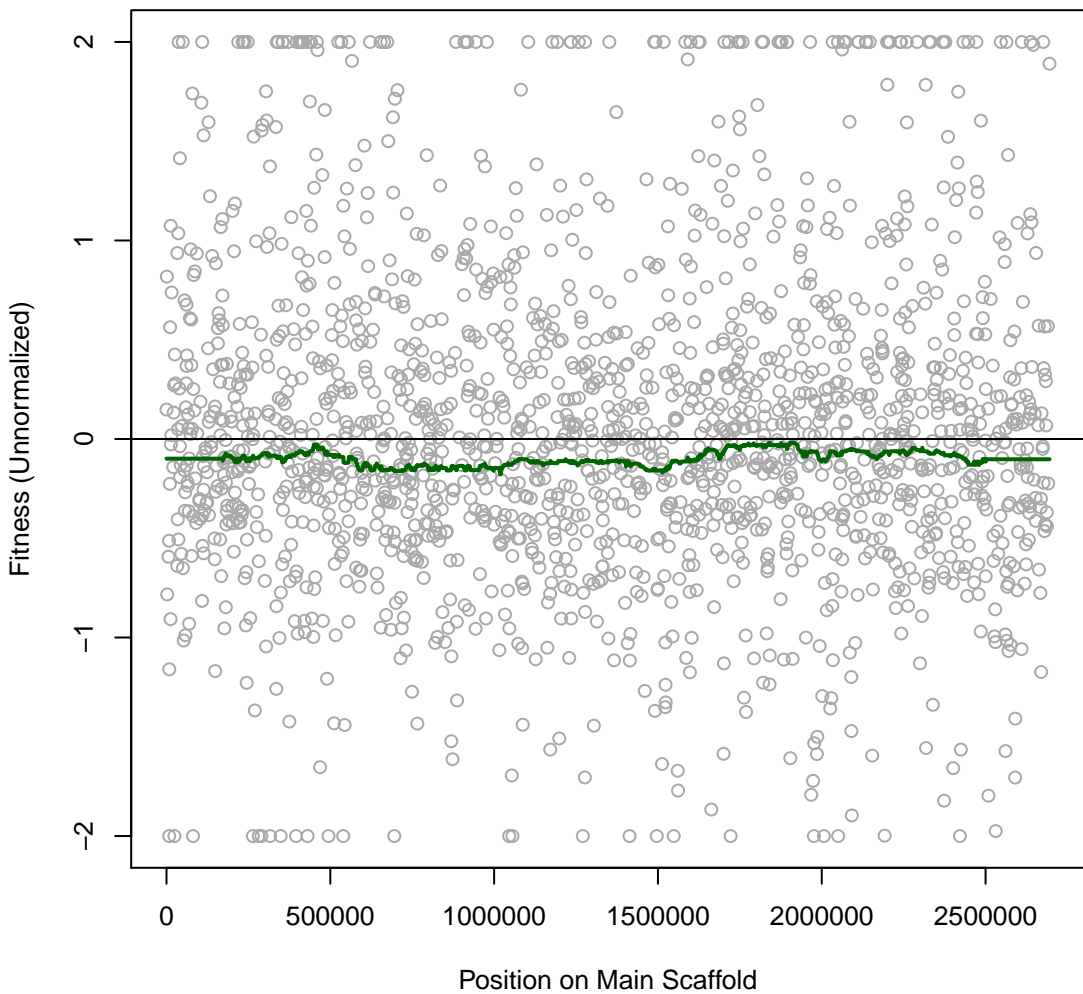


SynE 4IT080 #73 (gMed=334 rho12=0.577)

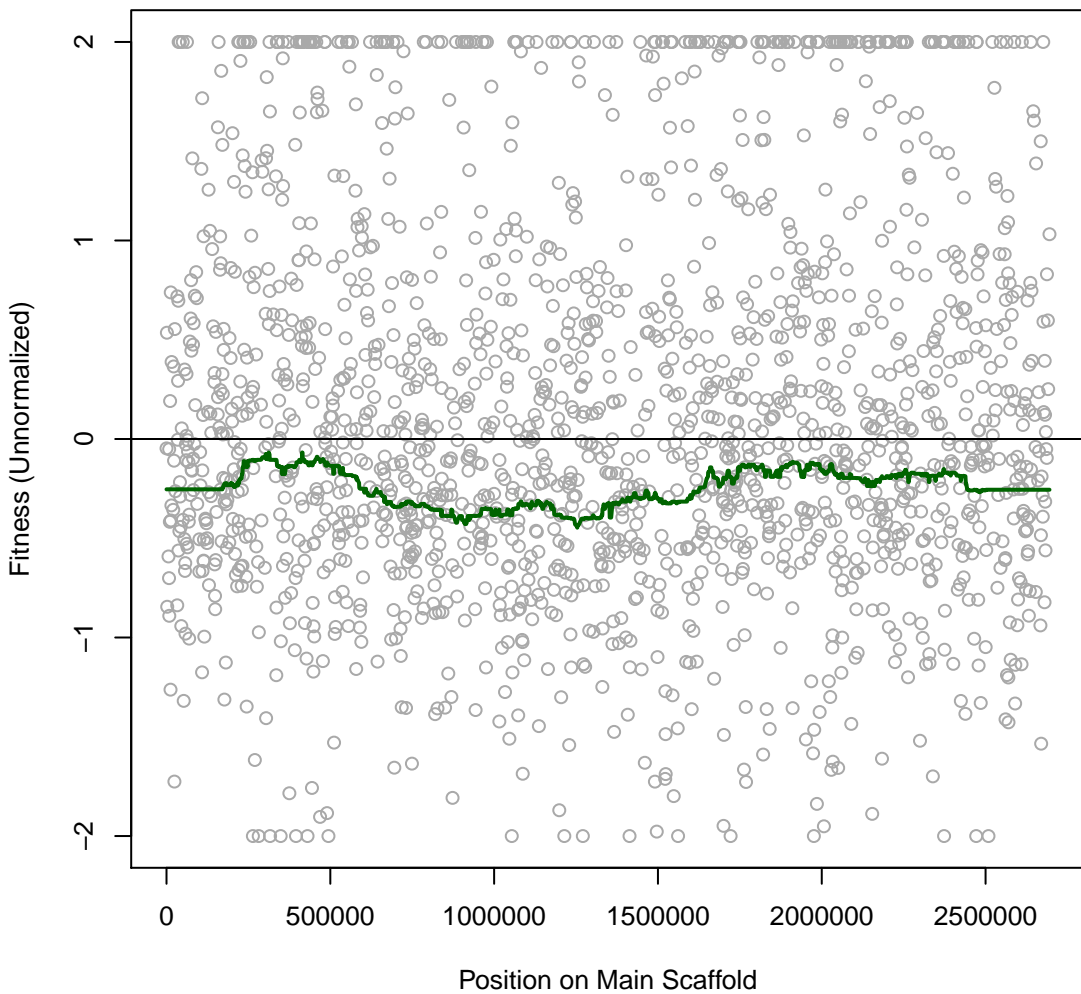
D-Cycloserine 0.015625 mg/ml



SynE 4IT081 #74 (gMed=1 rho12=0.381)
Neomycin 0.0625 mg/ml

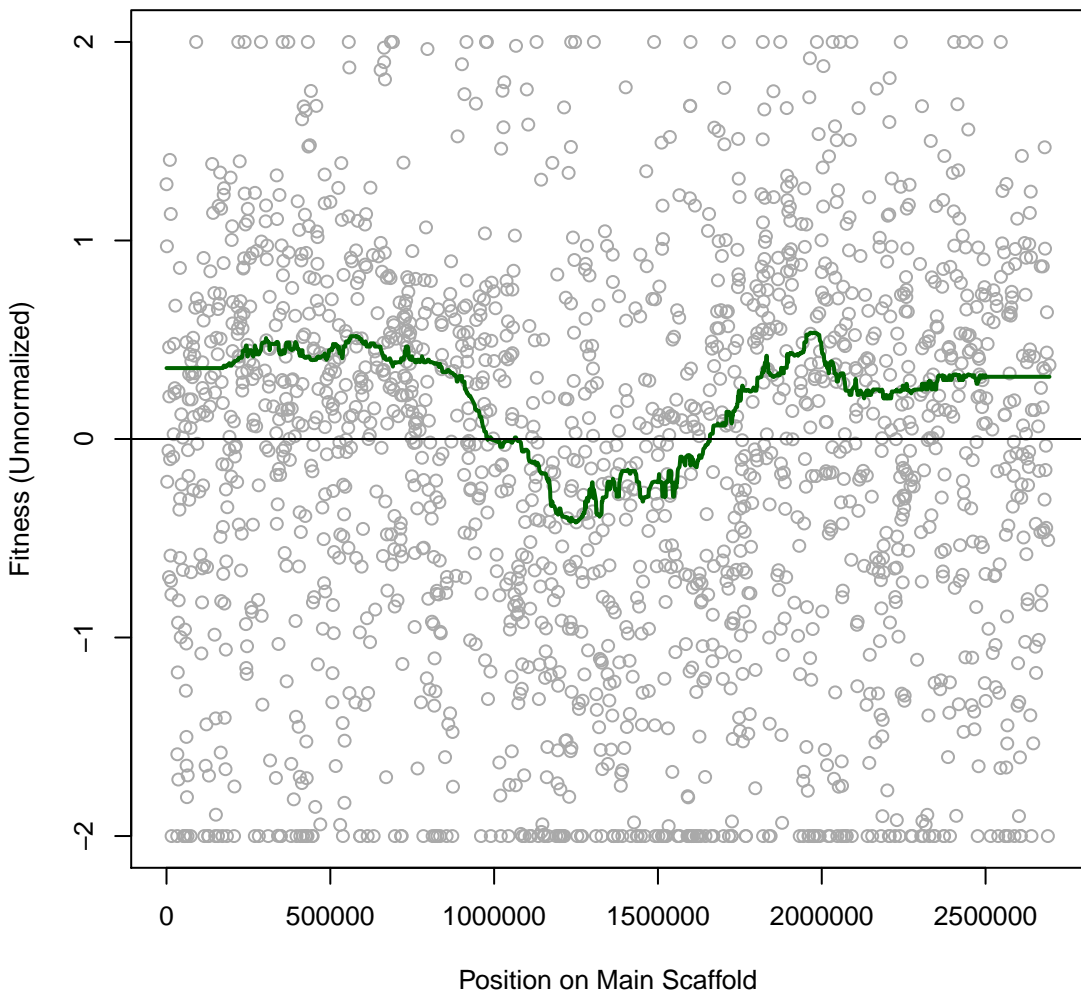


SynE 4IT082 #75 (gMed=10 rho12=0.455)
Neomycin 0.03125 mg/ml

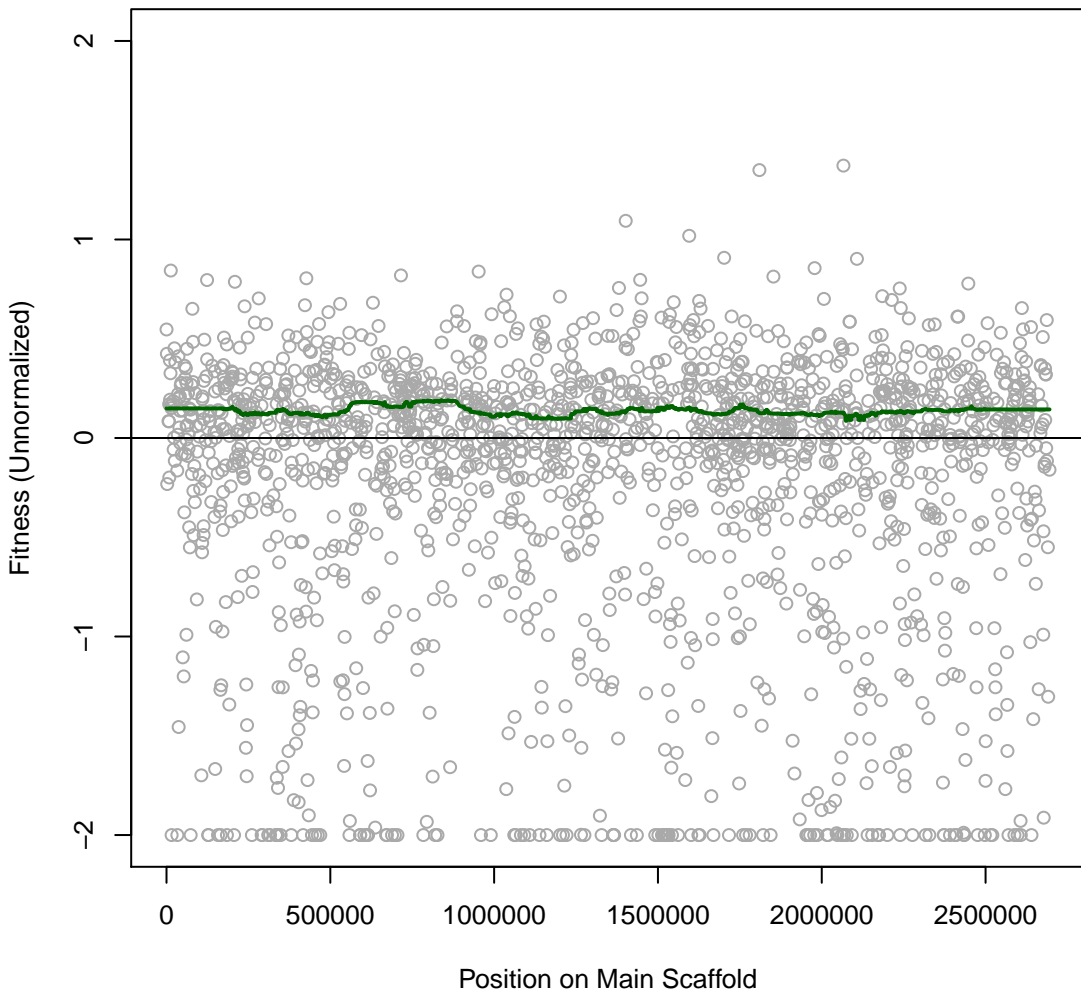


SynE 4IT083 #76 (gMed=285 rho12=0.731)

Neomycin 0.015625 mg/ml

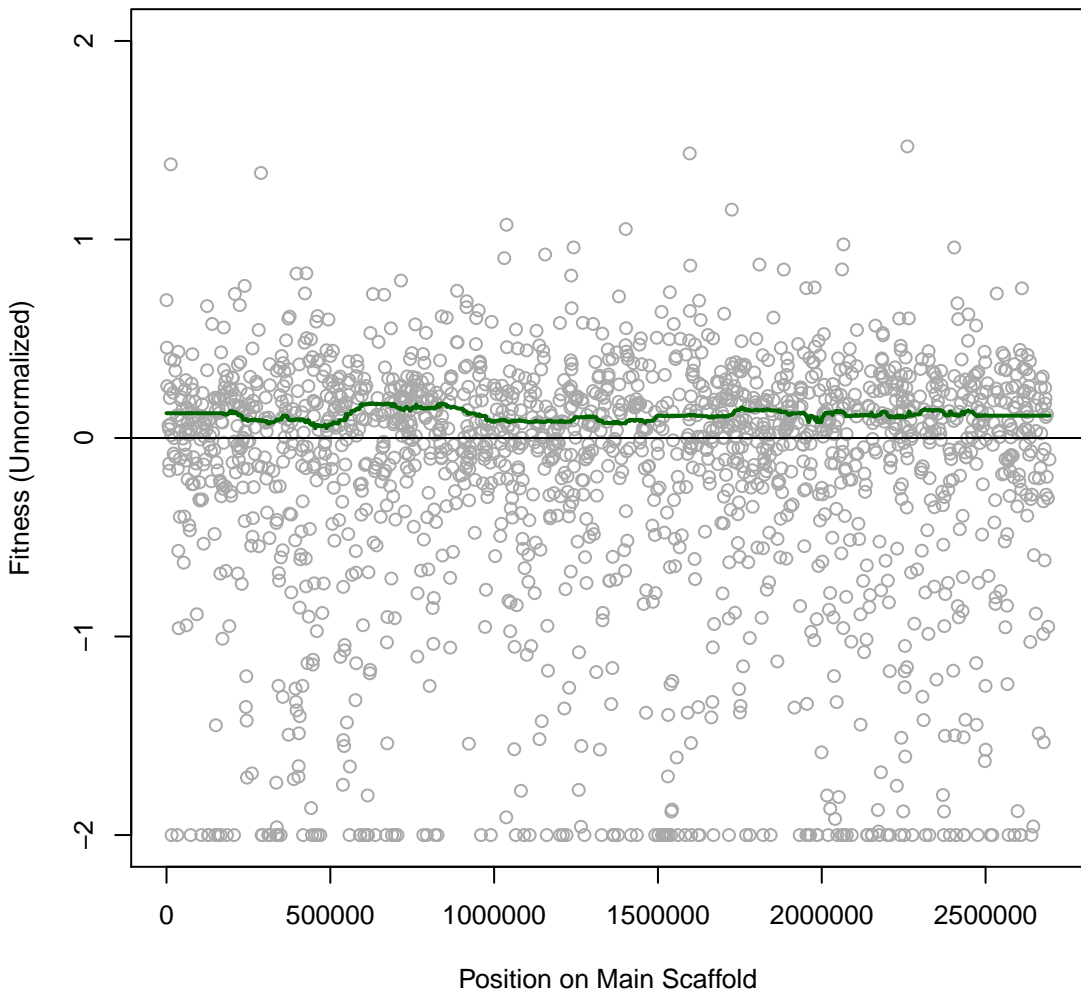


SynE 4IT084 #77 (gMed=380 rho12=0.558)
Doxycycline hyclate 0.0015625 mg/ml

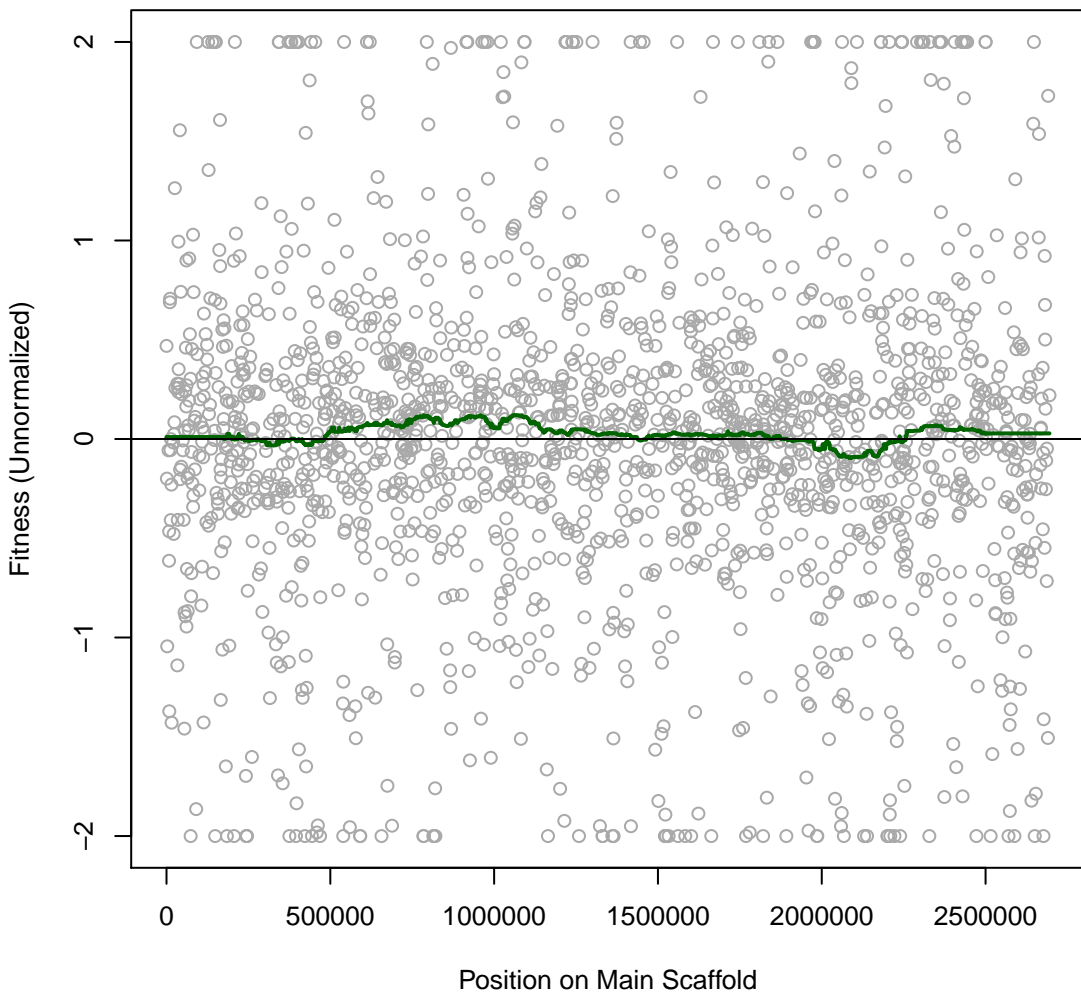


SynE 4IT085 #78 (gMed=389 rho12=0.530)

Doxycycline hyclate 0.00078125 mg/ml

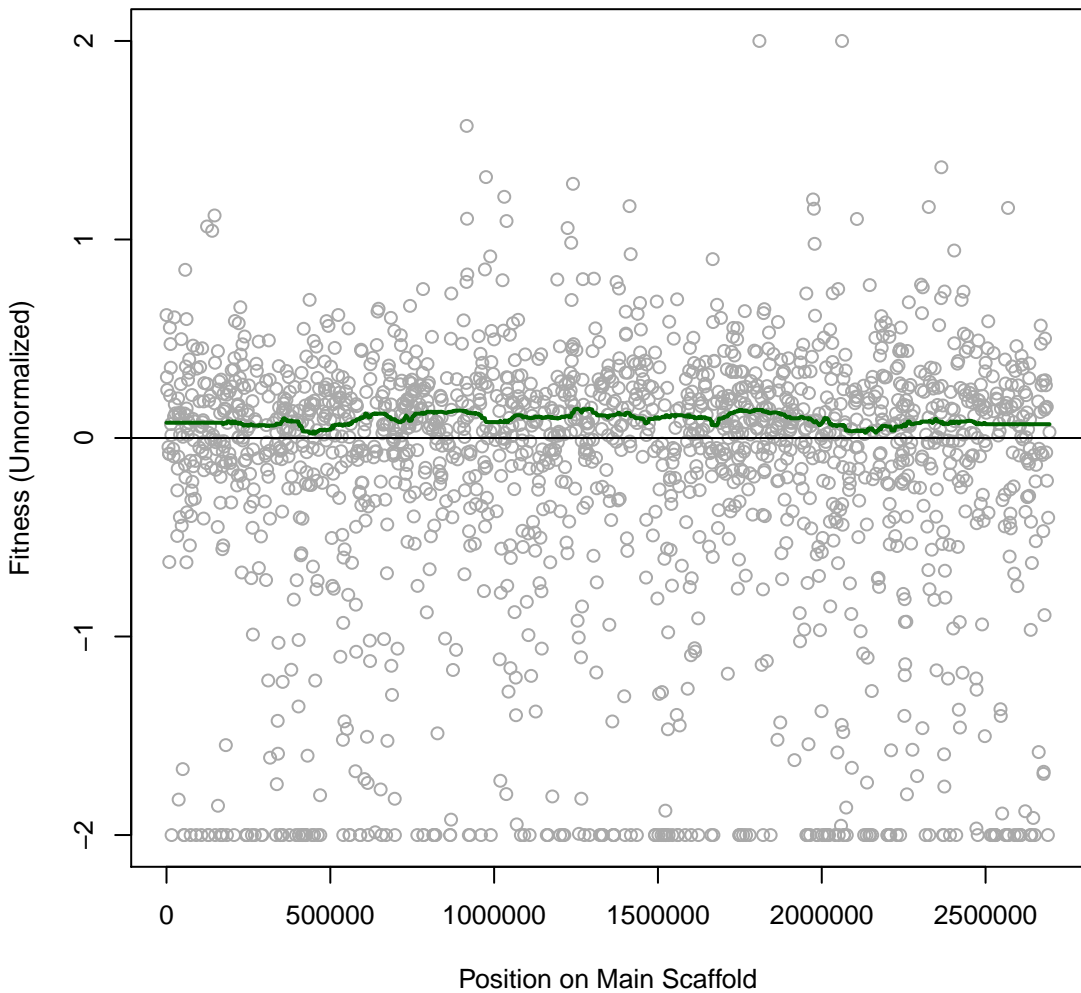


SynE 4IT086 #79 (gMed=236 rho12=0.475)
Ceftazidime 0.125 mg/ml

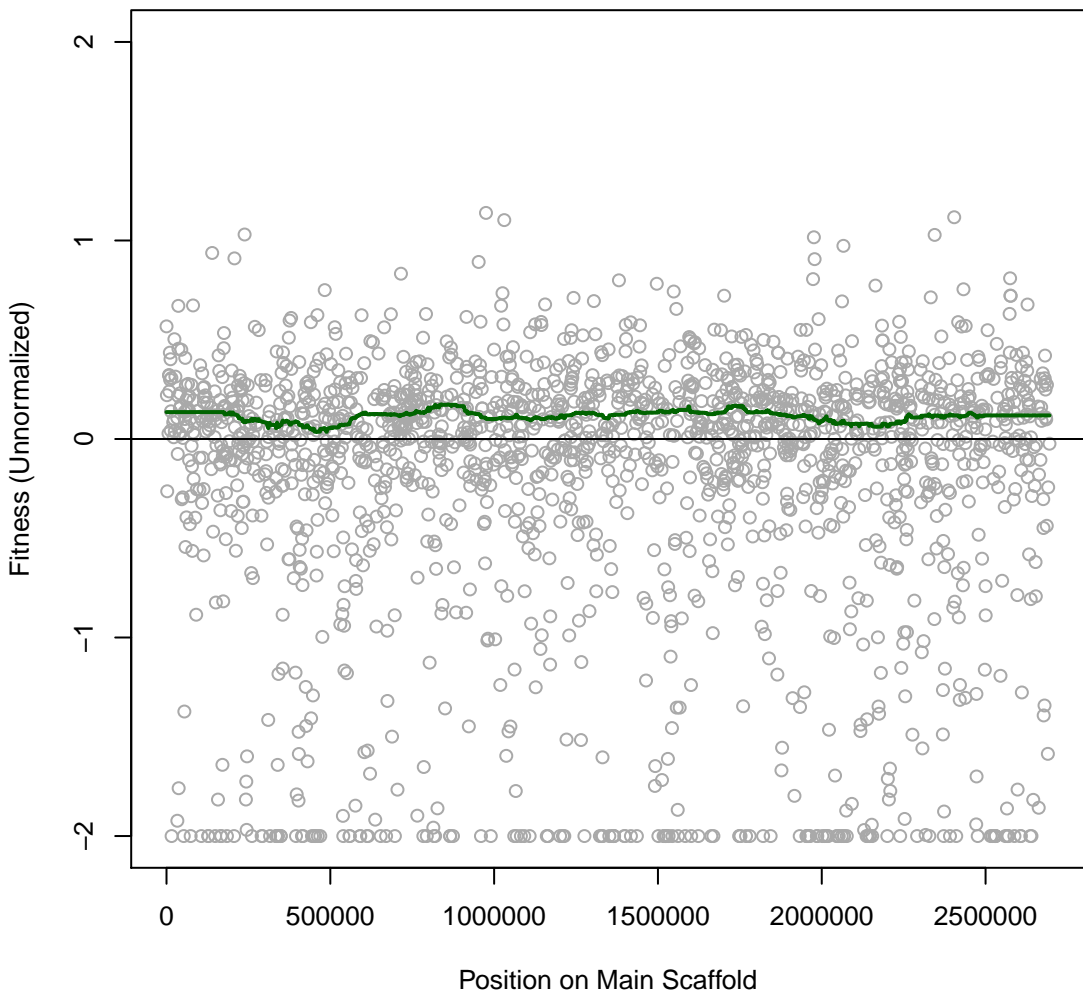


SynE 4IT087 #80 (gMed=387 rho12=0.518)

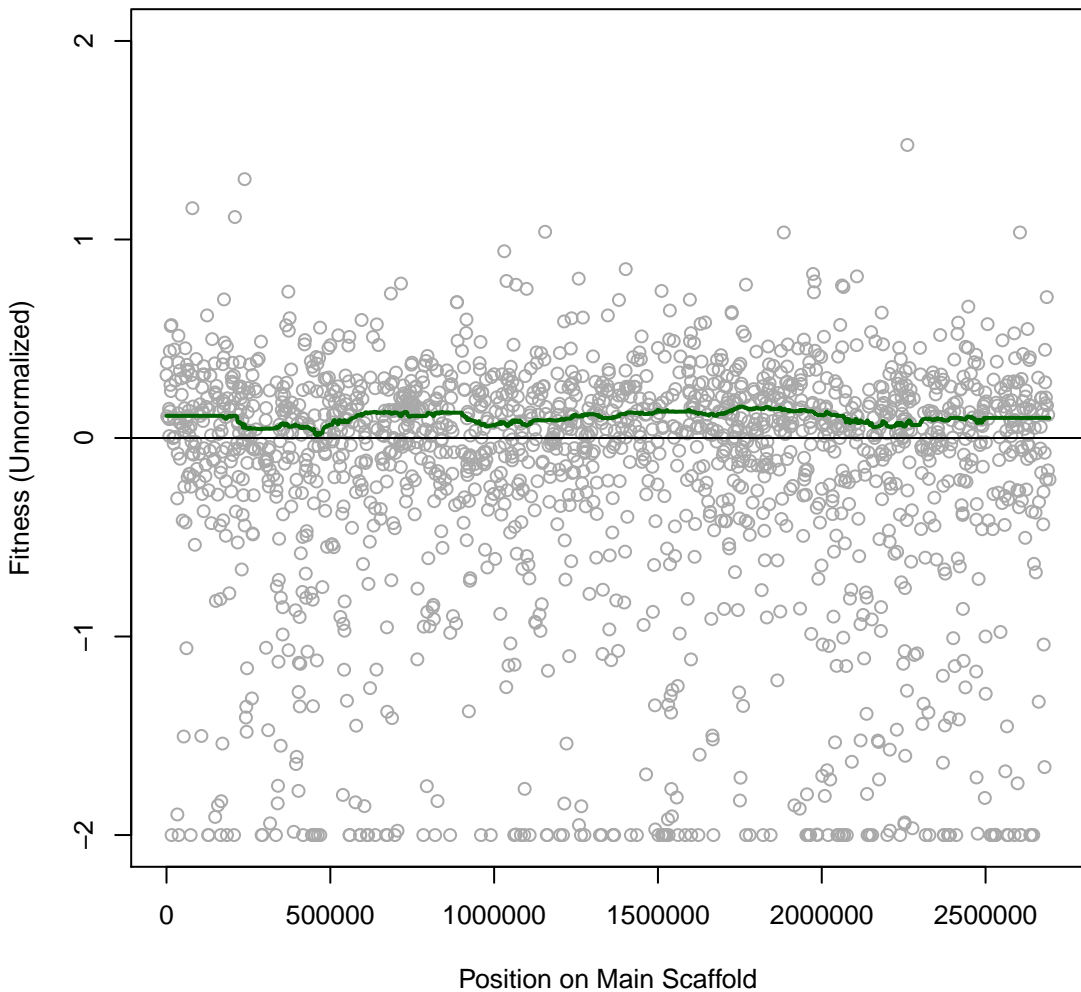
Ceftazidime 0.0625 mg/ml



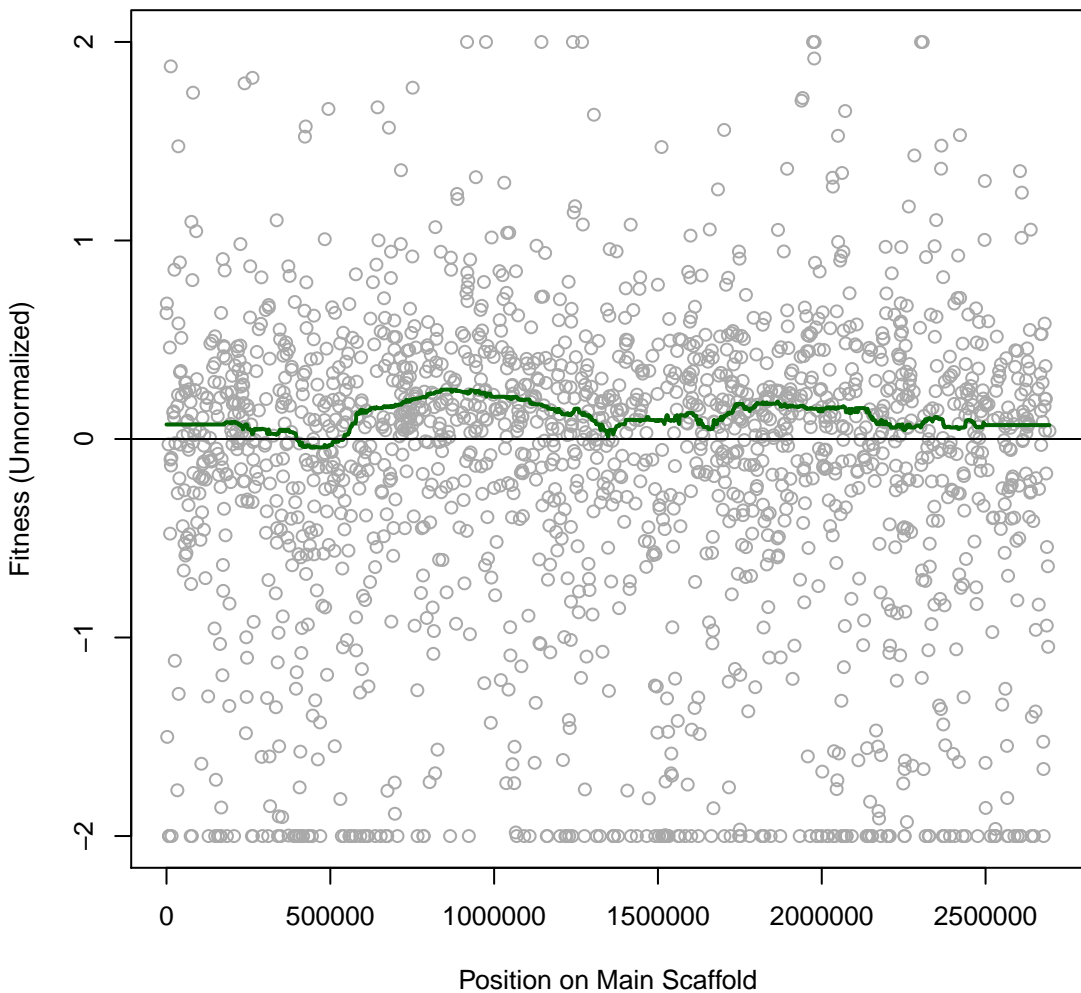
SynE 4IT088 #81 (gMed=307 rho12=0.576)
Ceftazidime 0.03125 mg/ml



**SynE 4IT089 #82 (gMed=304 rho12=0.552)
BG11**

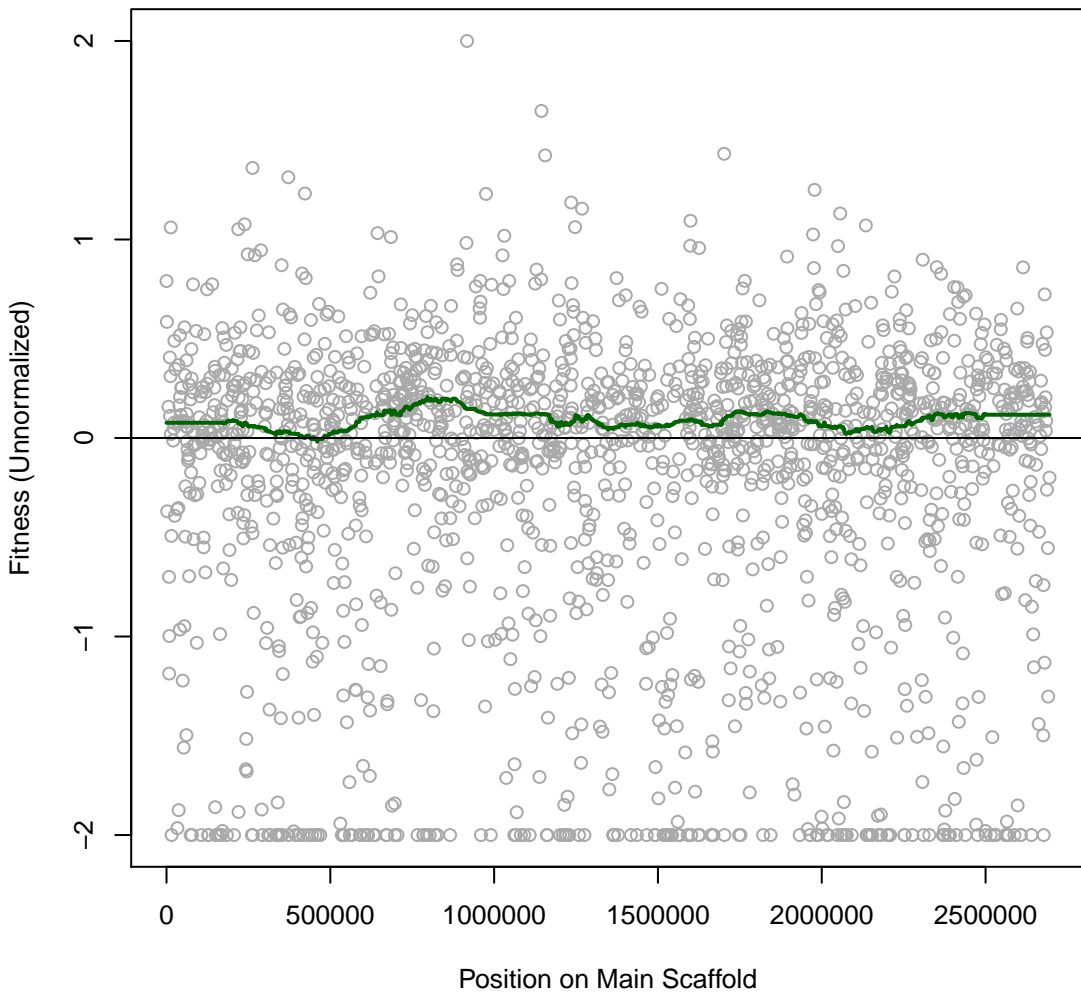


SynE 4IT090 #83 (gMed=310 rho12=0.584)
Rifampicin 0.000390625 mg/ml

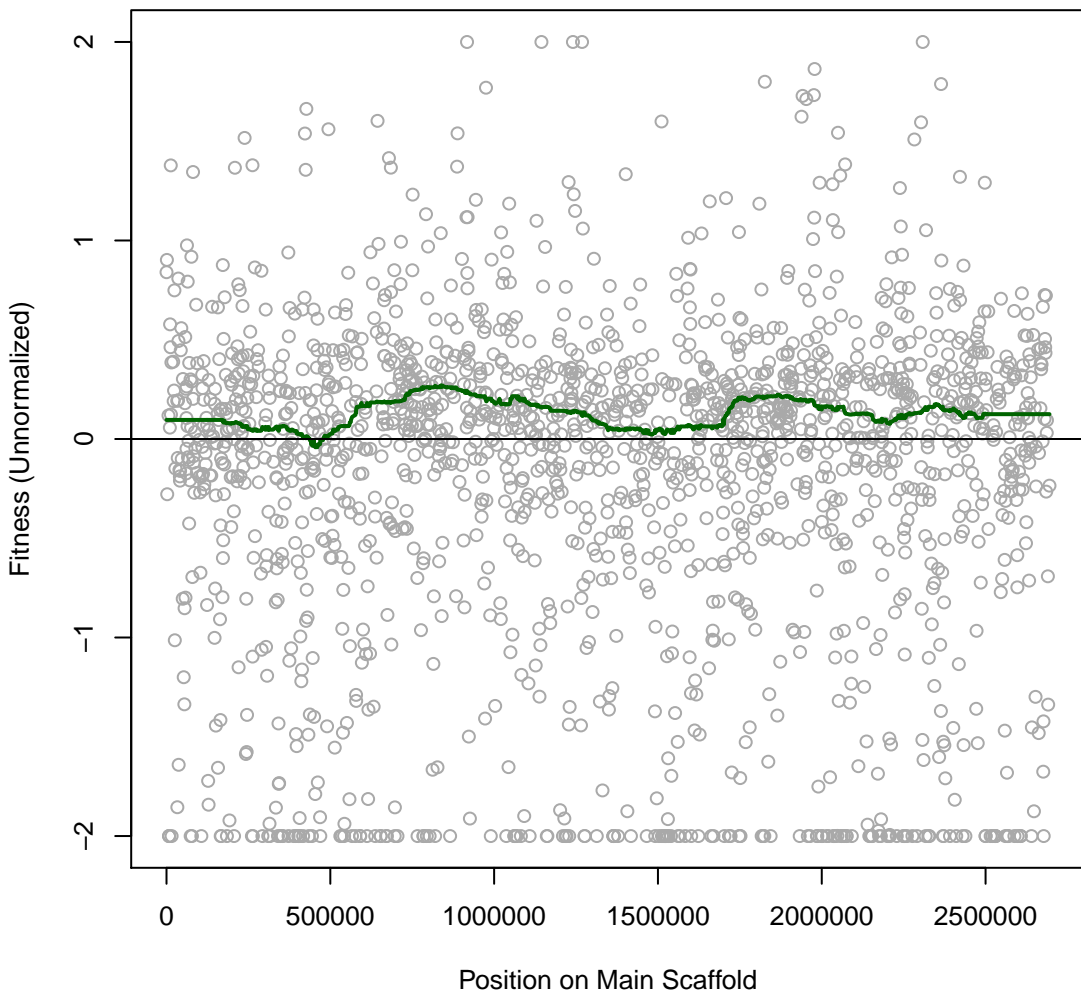


SynE 4IT091 #84 (gMed=361 rho12=0.609)

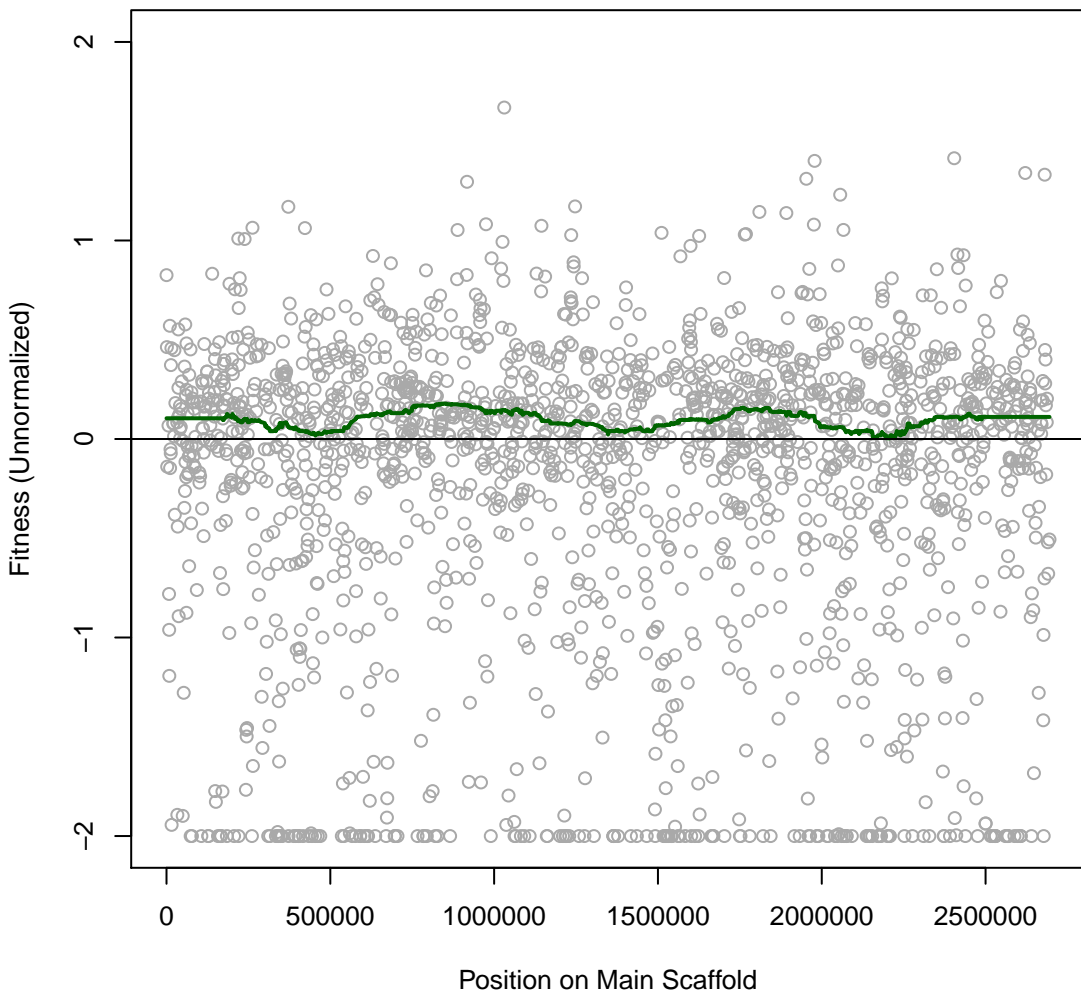
Rifampicin 0.0001953125 mg/ml



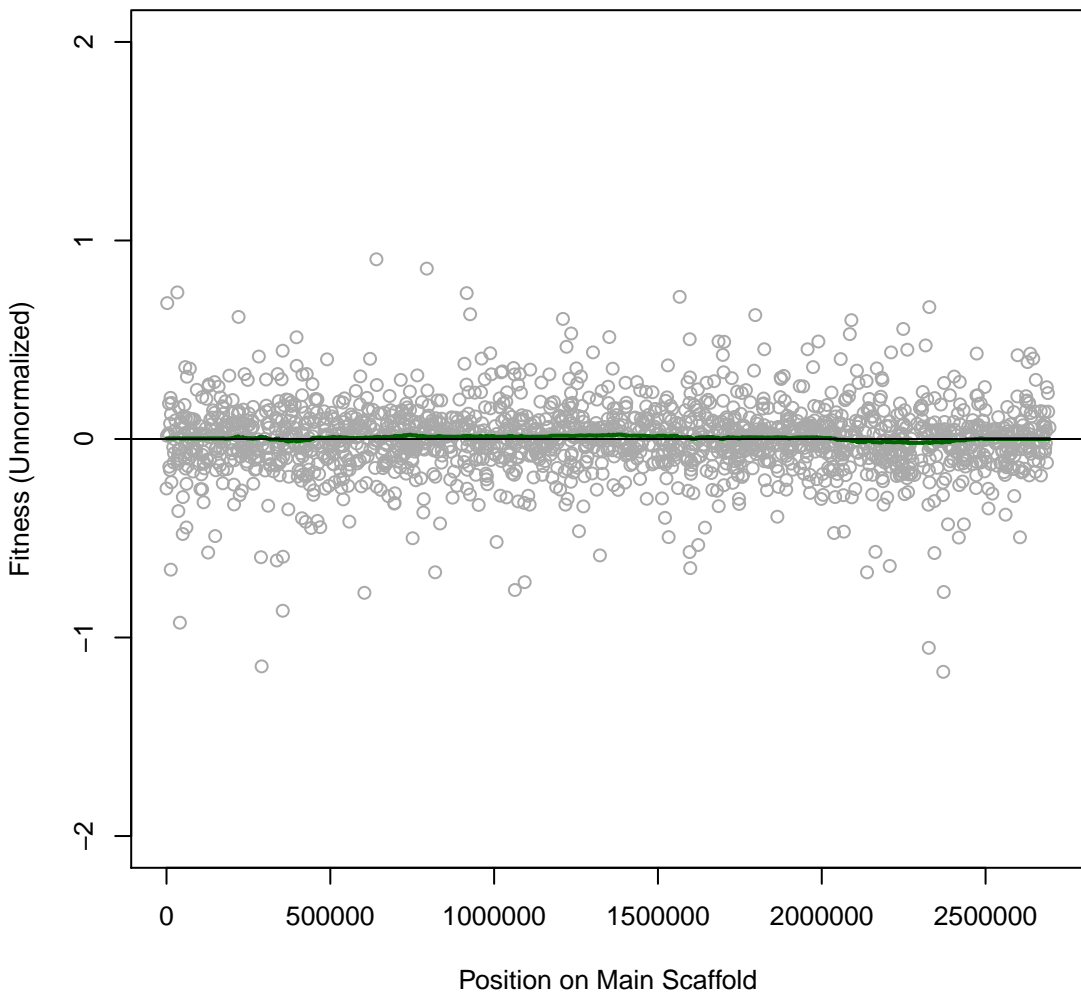
SynE 4IT092 #85 (gMed=348 rho12=0.598)
Rifampicin 0.000625 mg/ml



SynE 4IT093 #86 (gMed=319 rho12=0.626)
Rifampicin 0.0003125 mg/ml

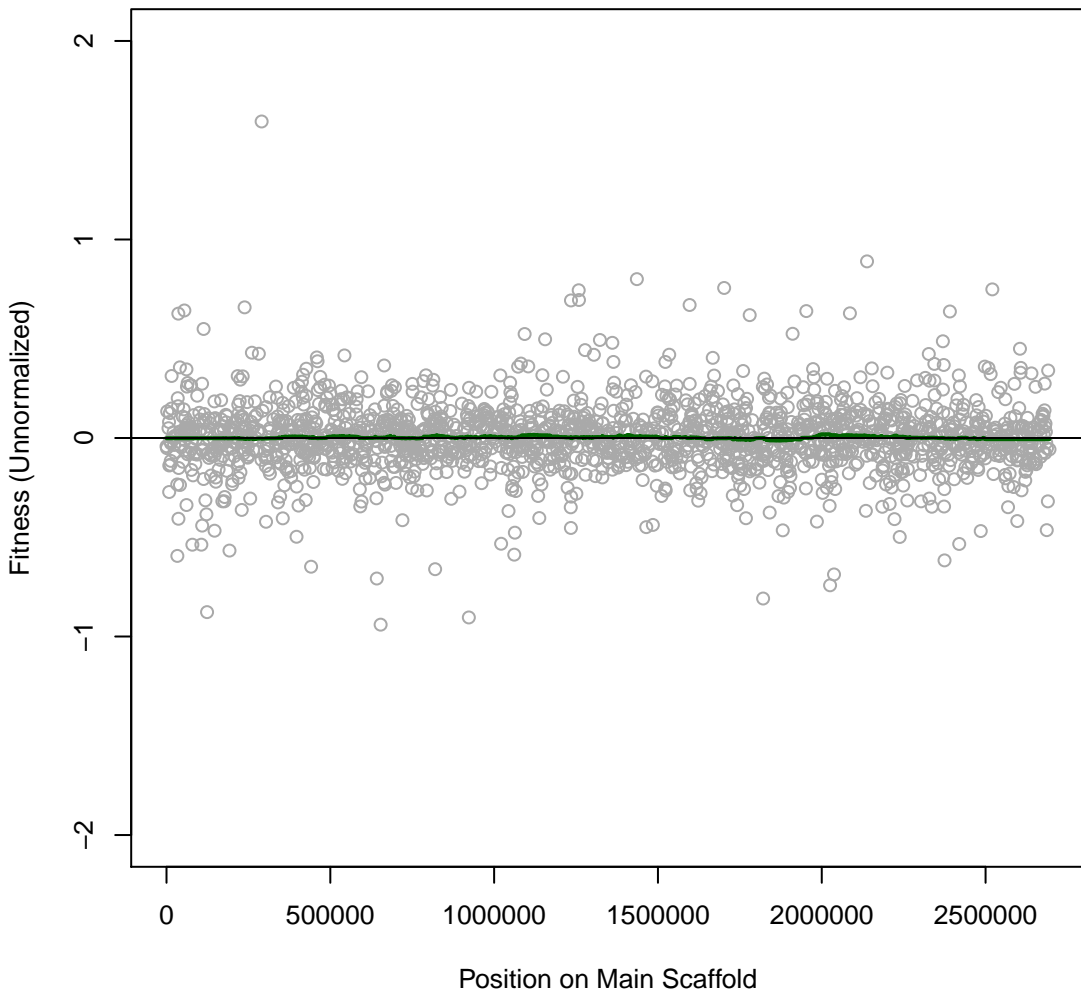


SynE 7IT001 #178 (gMed=291 rho12=0.018)
Time0



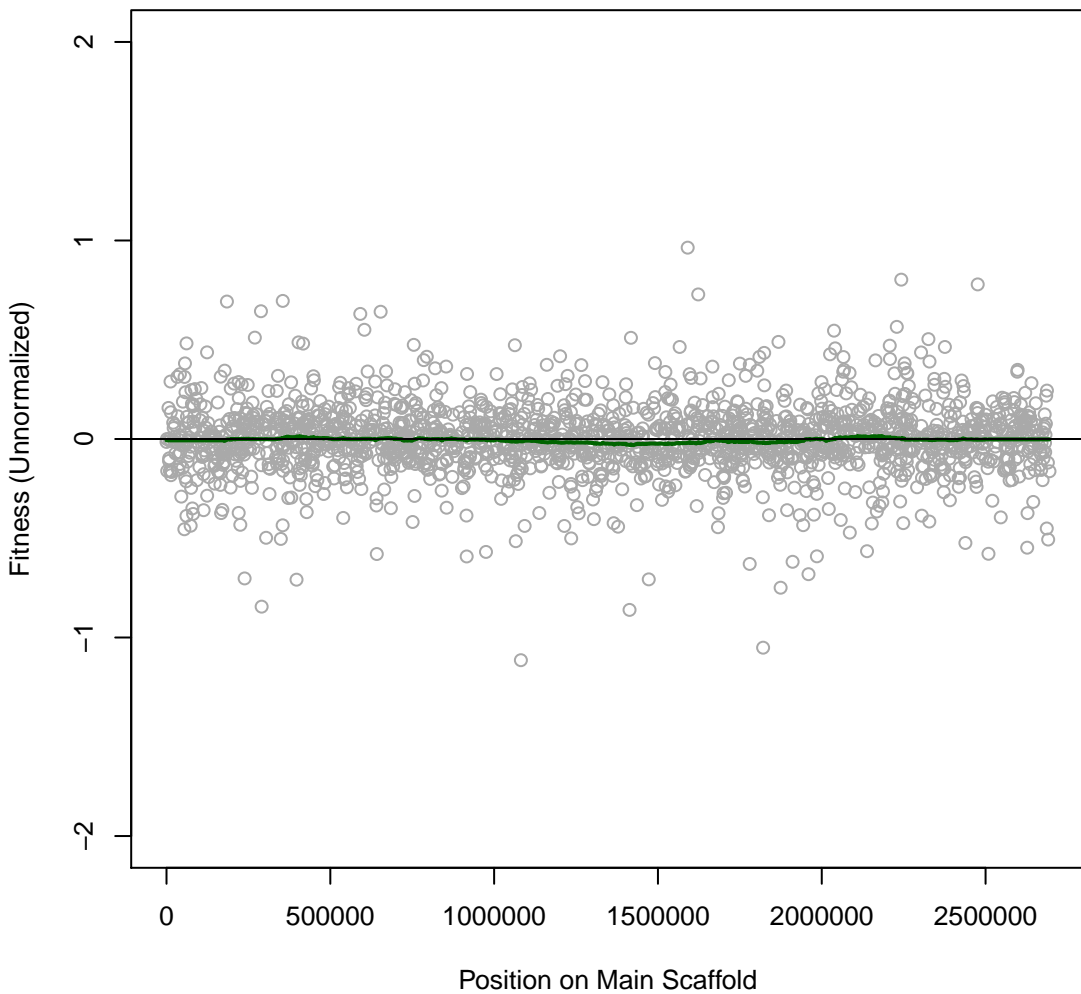
SynE 7IT002 #179 (gMed=323 rho12=0.019)

Time0



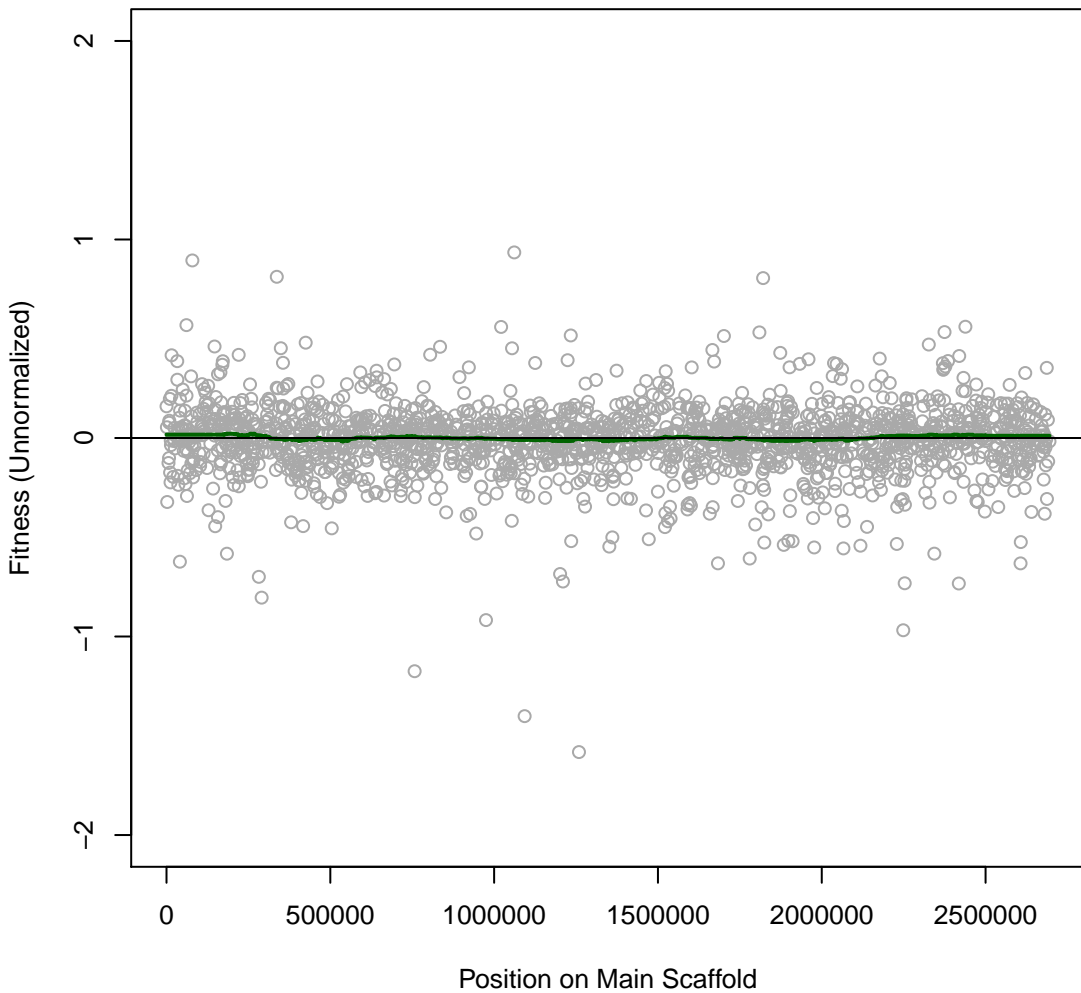
SynE 7IT003 #180 (gMed=340 rho12=0.069)

Time0



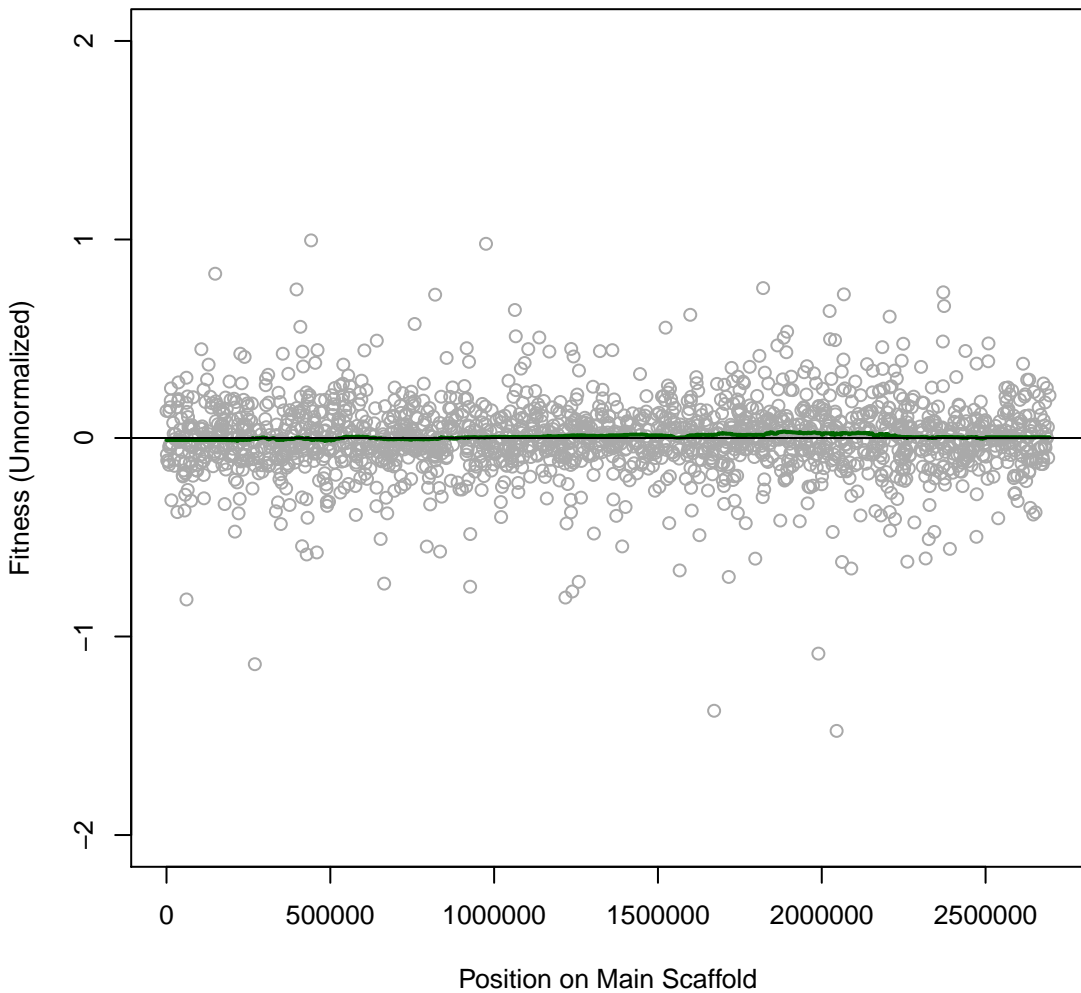
SynE 7IT004 #181 (gMed=326 rho12=0.032)

Time0



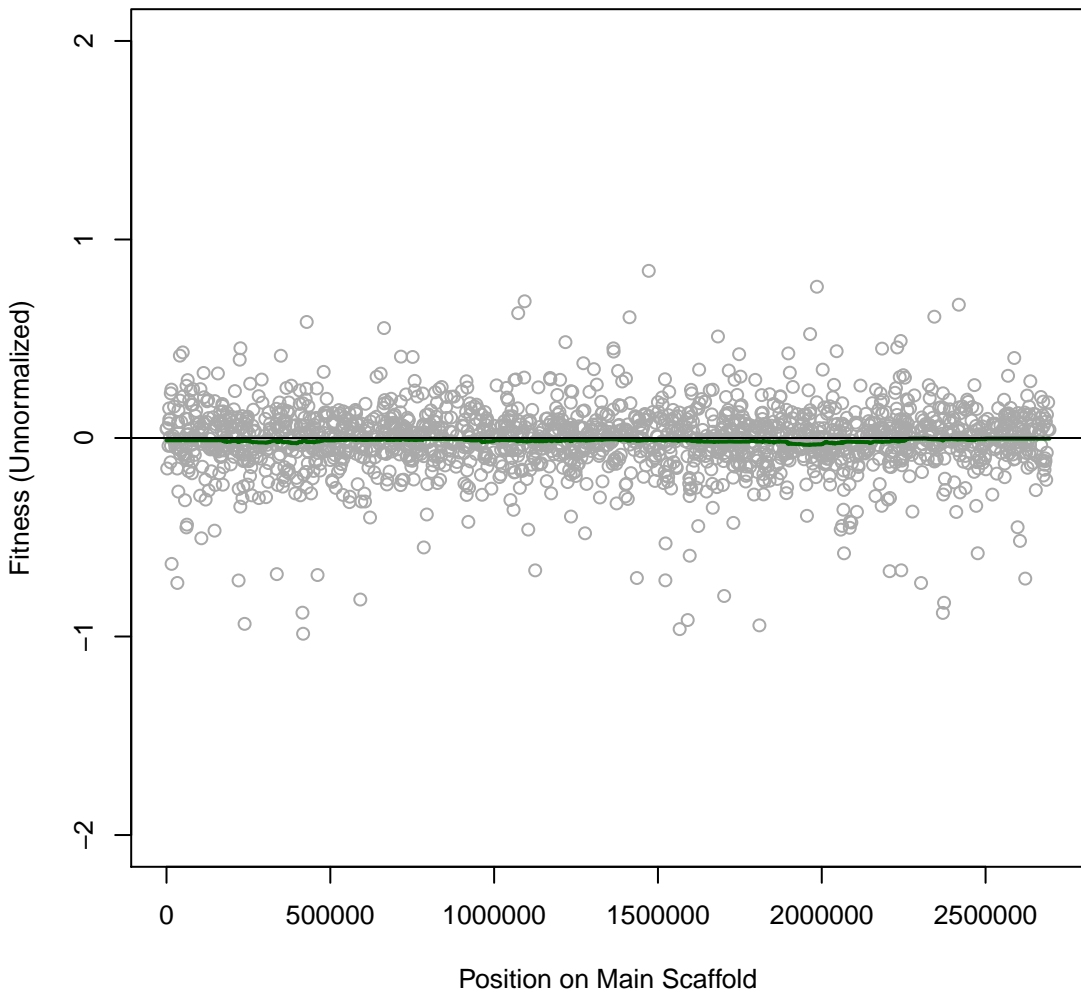
SynE 7IT005 #182 (gMed=278 rho12=0.013)

Time0

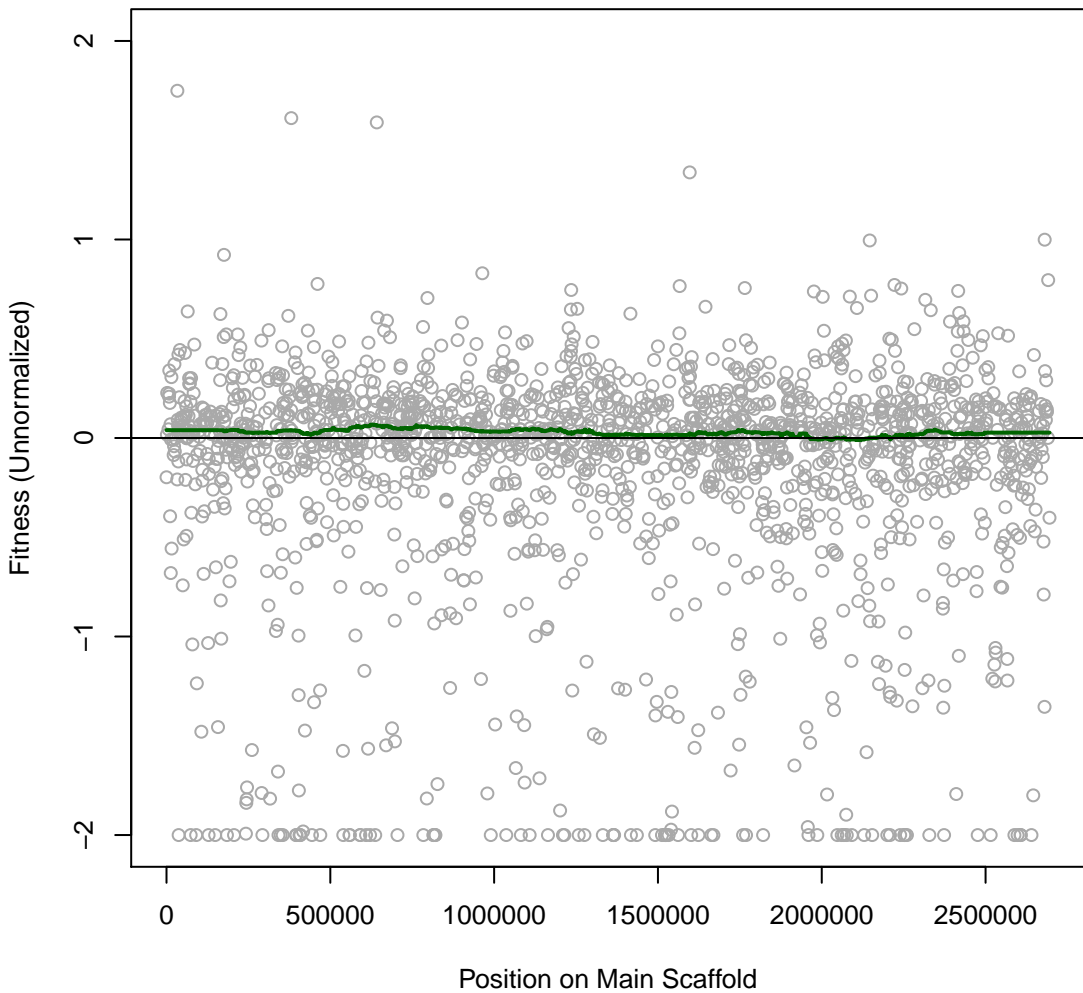


SynE 7IT006 #183 (gMed=365 rho12=0.003)

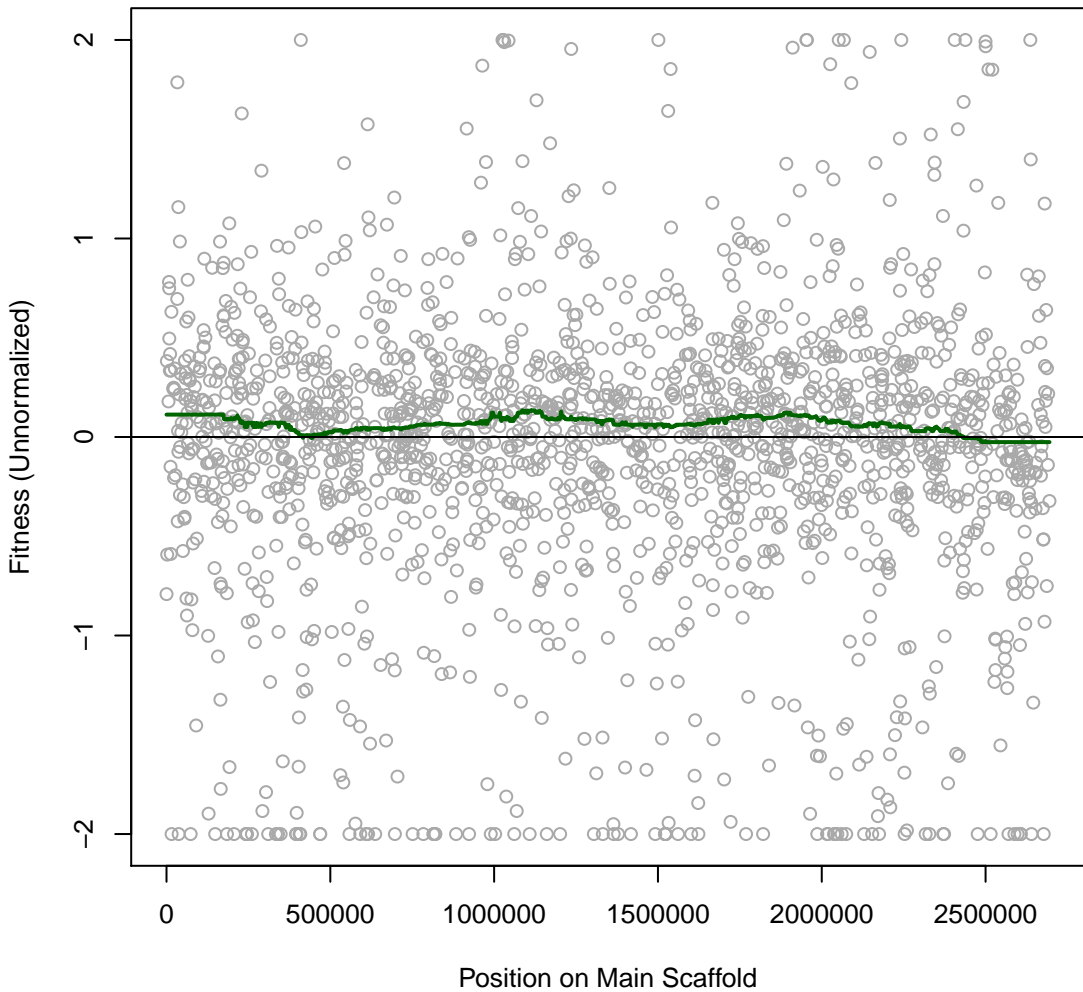
Time0



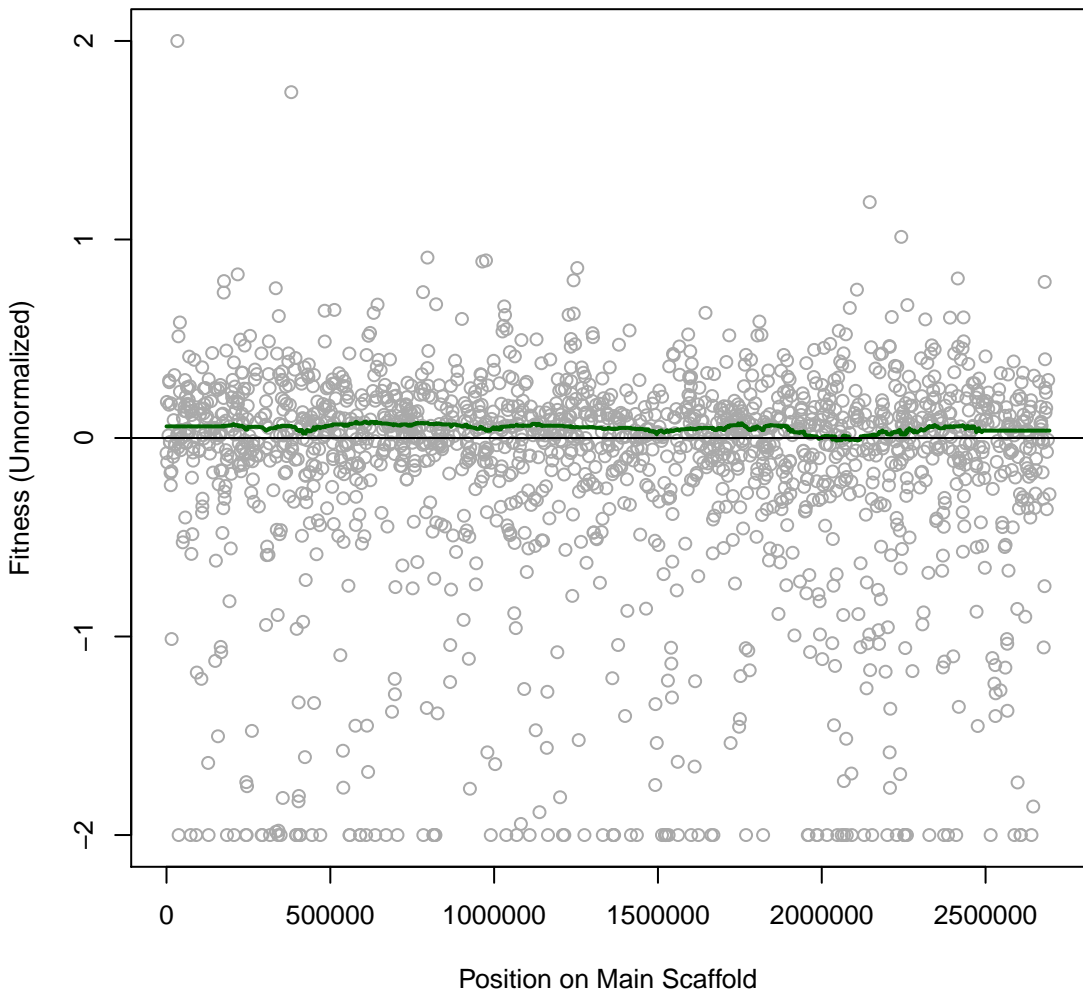
SynE 7IT007 #184 (gMed=271 rho12=0.534)
L-Glutamic (N)



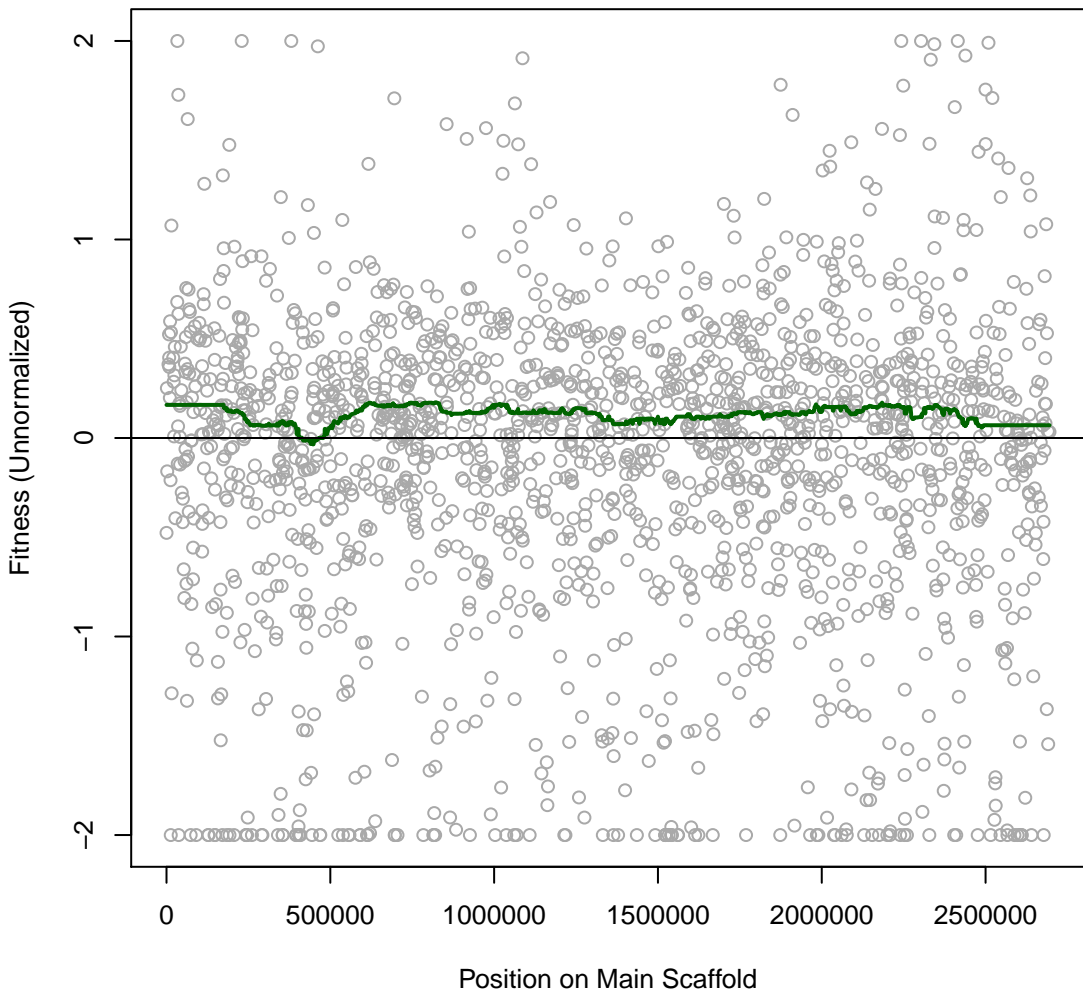
SynE 7IT010 #187 (gMed=364 rho12=0.499)
L-Phenylalanine (N)



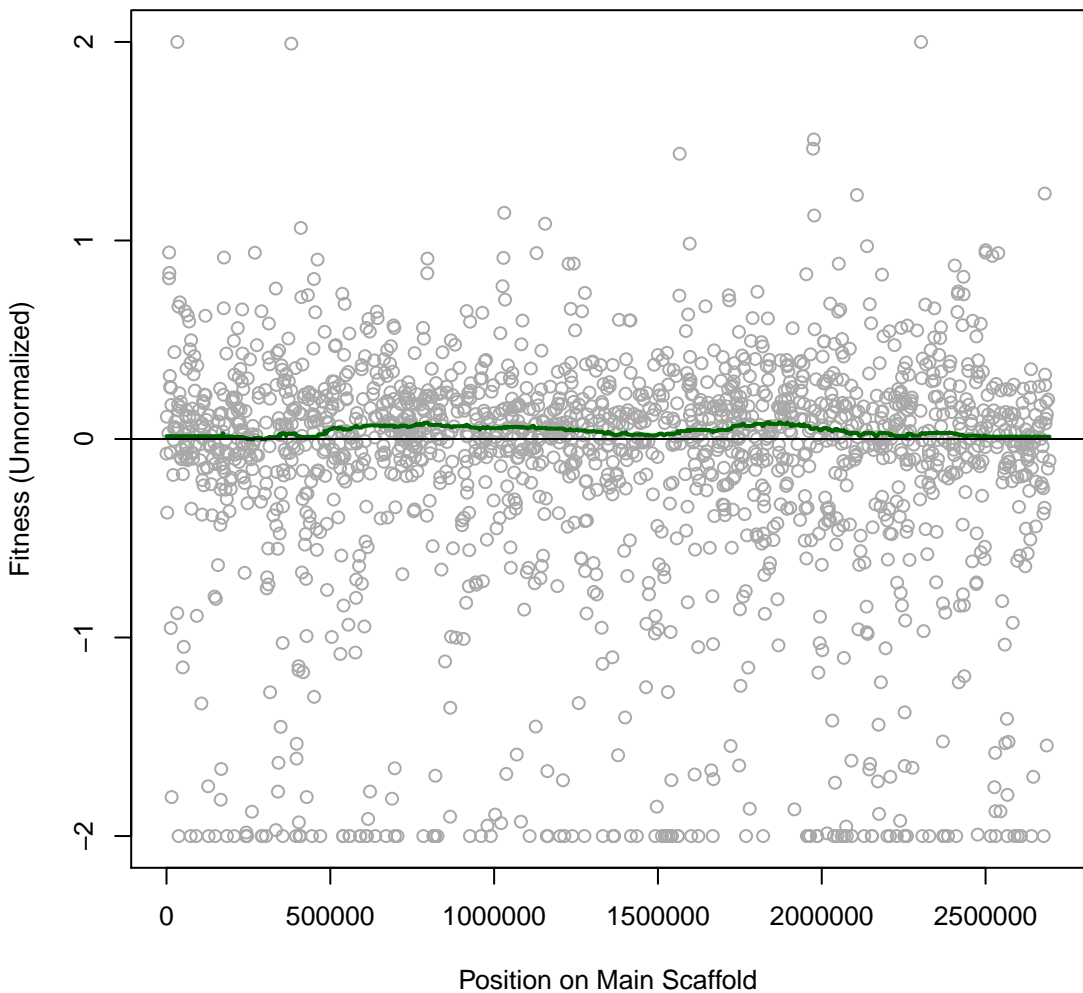
SynE 7IT013 #190 (gMed=342 rho12=0.556)
L-Glutamic (N)



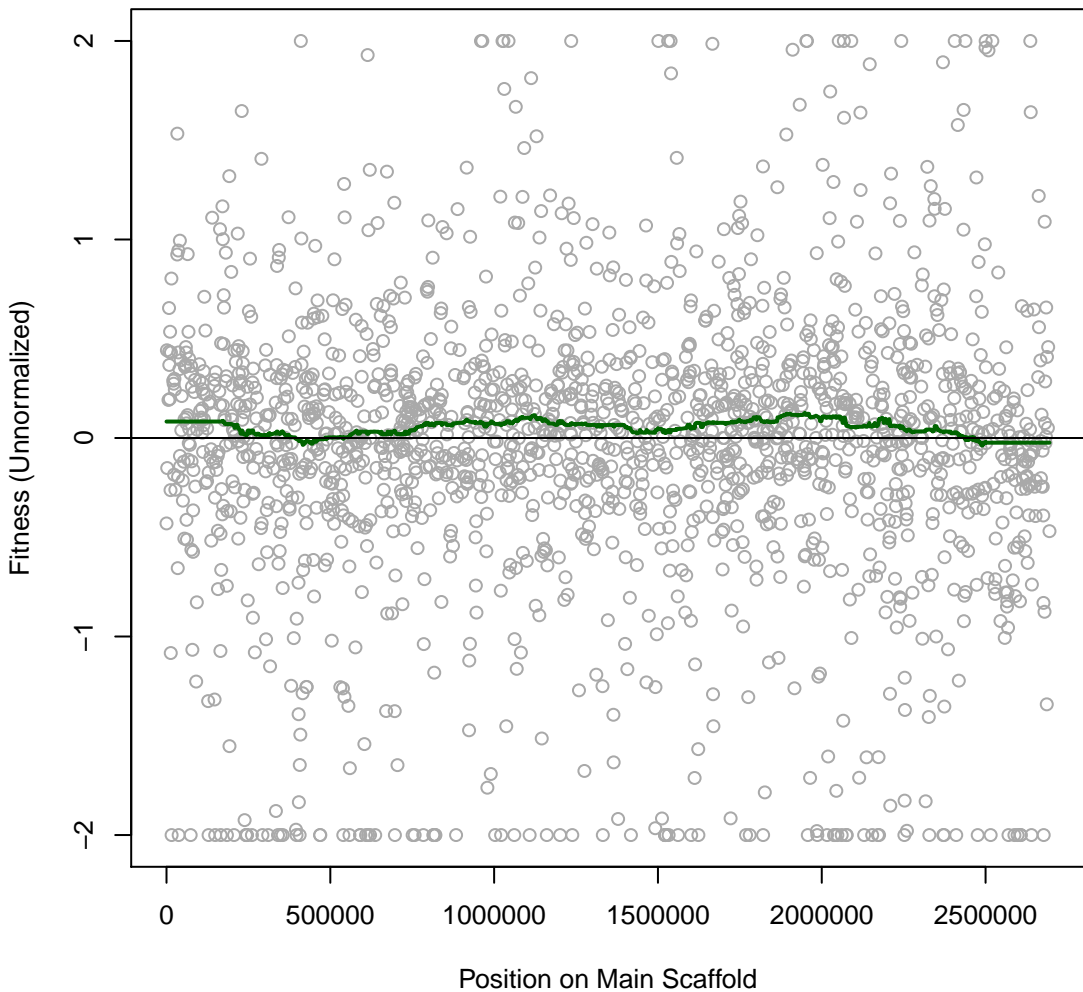
SynE 7IT014 #191 (gMed=248 rho12=0.428)
L-Glutamine (N)



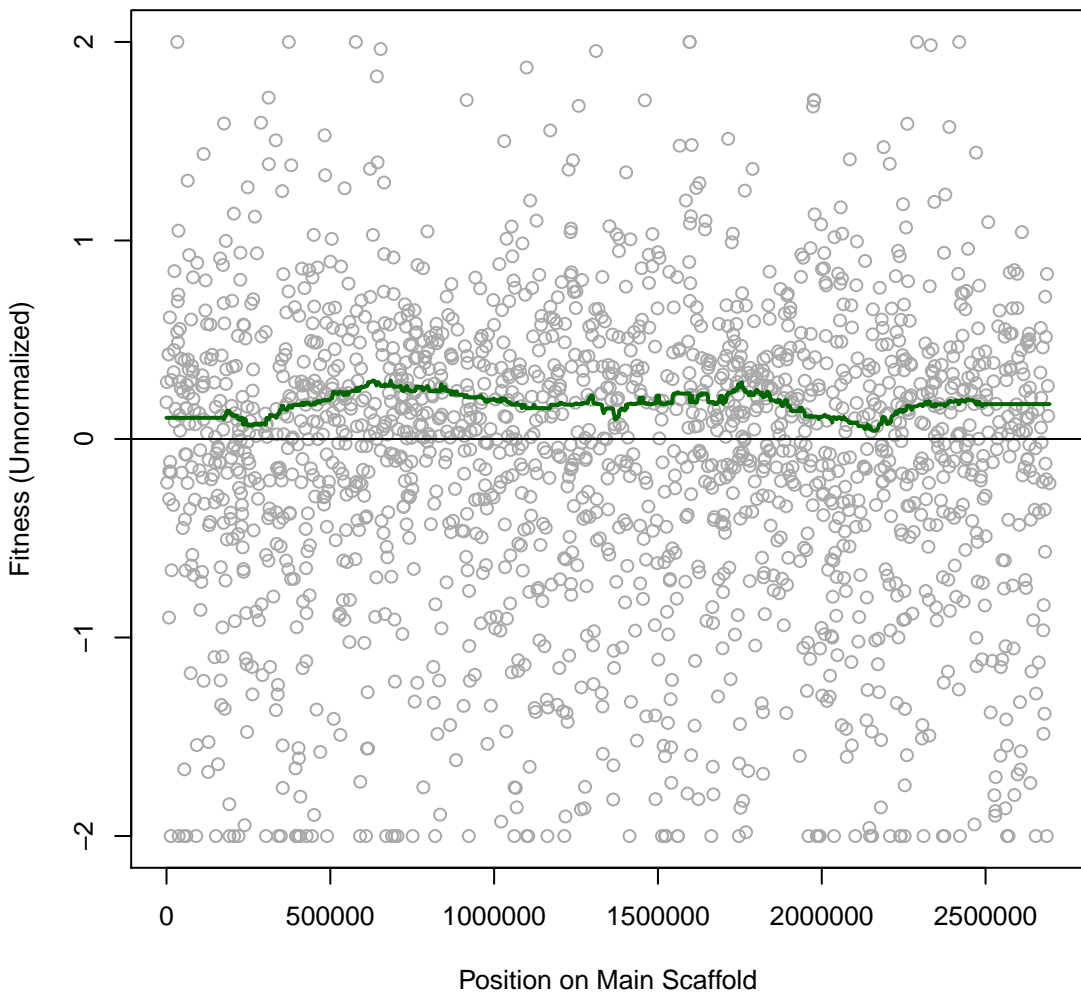
SynE 7IT015 #192 (gMed=267 rho12=0.586)
L-Leucine (N)



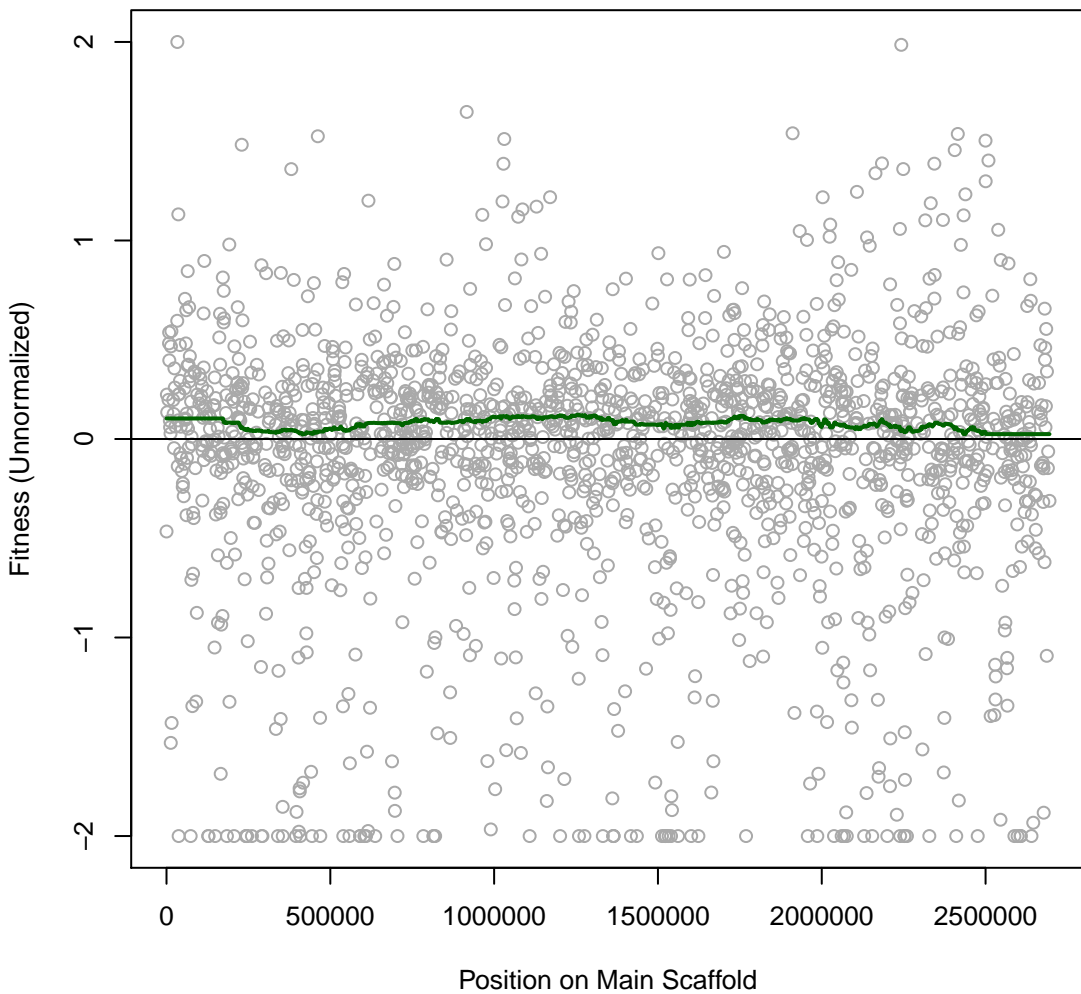
SynE 7IT016 #193 (gMed=335 rho12=0.510)
L-Phenylalanine (N)



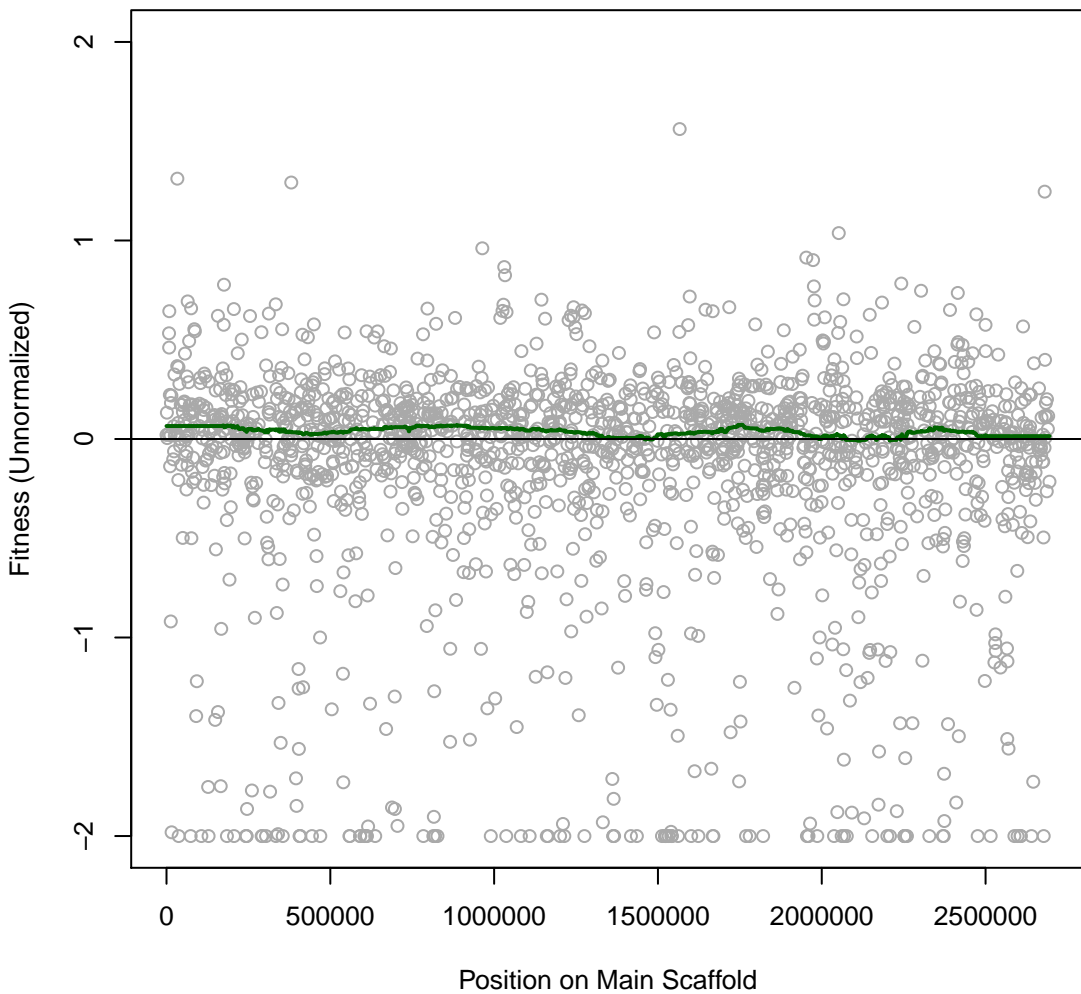
**SynE 7IT017 #194 (gMed=35 rho12=0.357)
nitrate (N)**



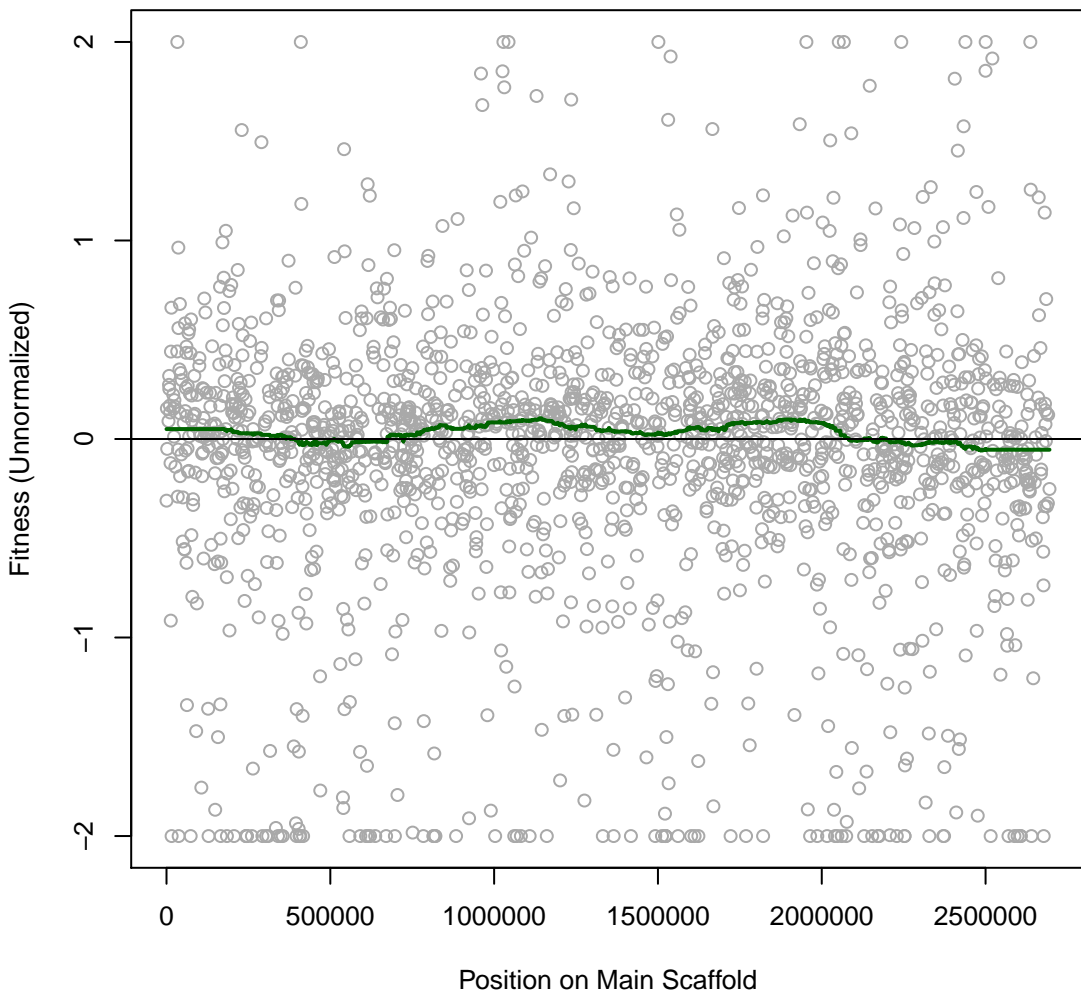
SynE 7IT020 #197 (gMed=329 rho12=0.493)
L-Glutamine (N)



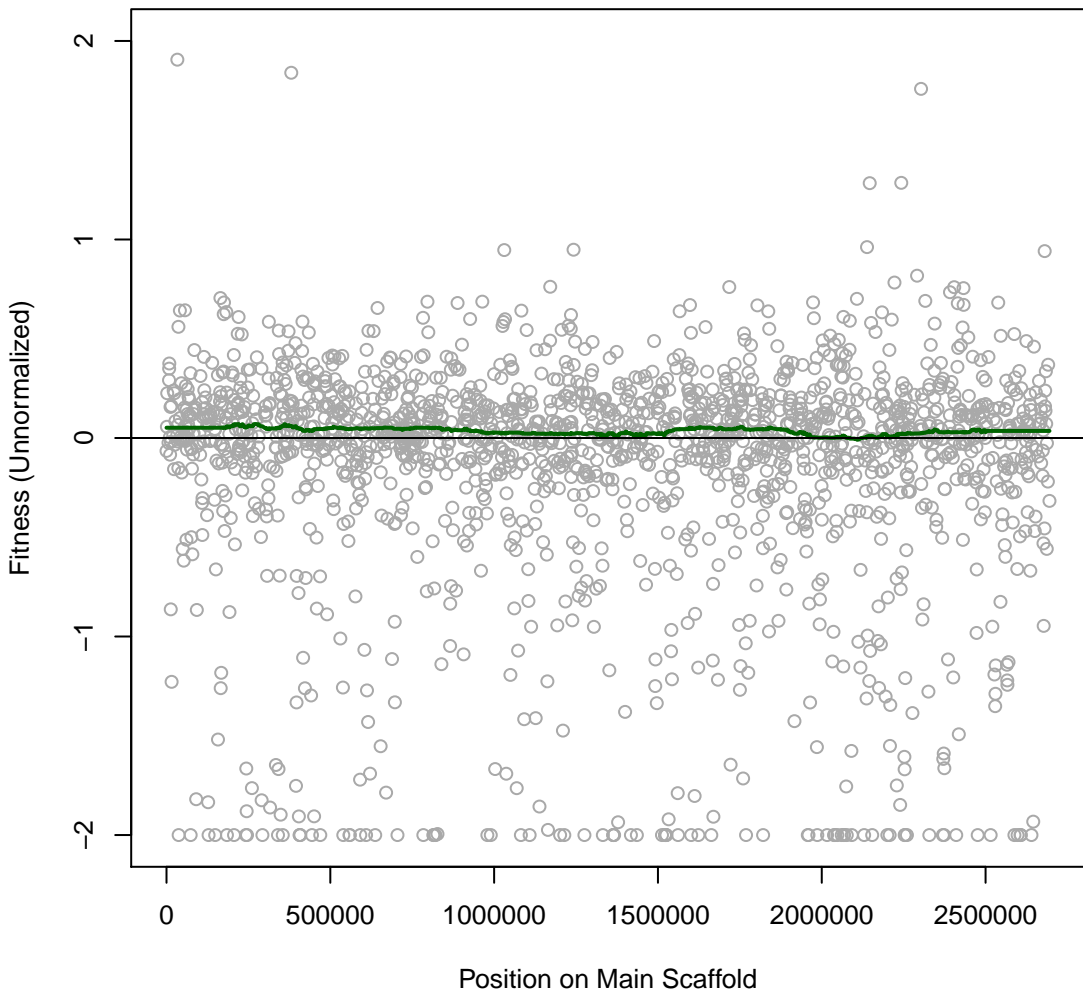
SynE 7IT021 #198 (gMed=319 rho12=0.565)
L-Leucine (N)



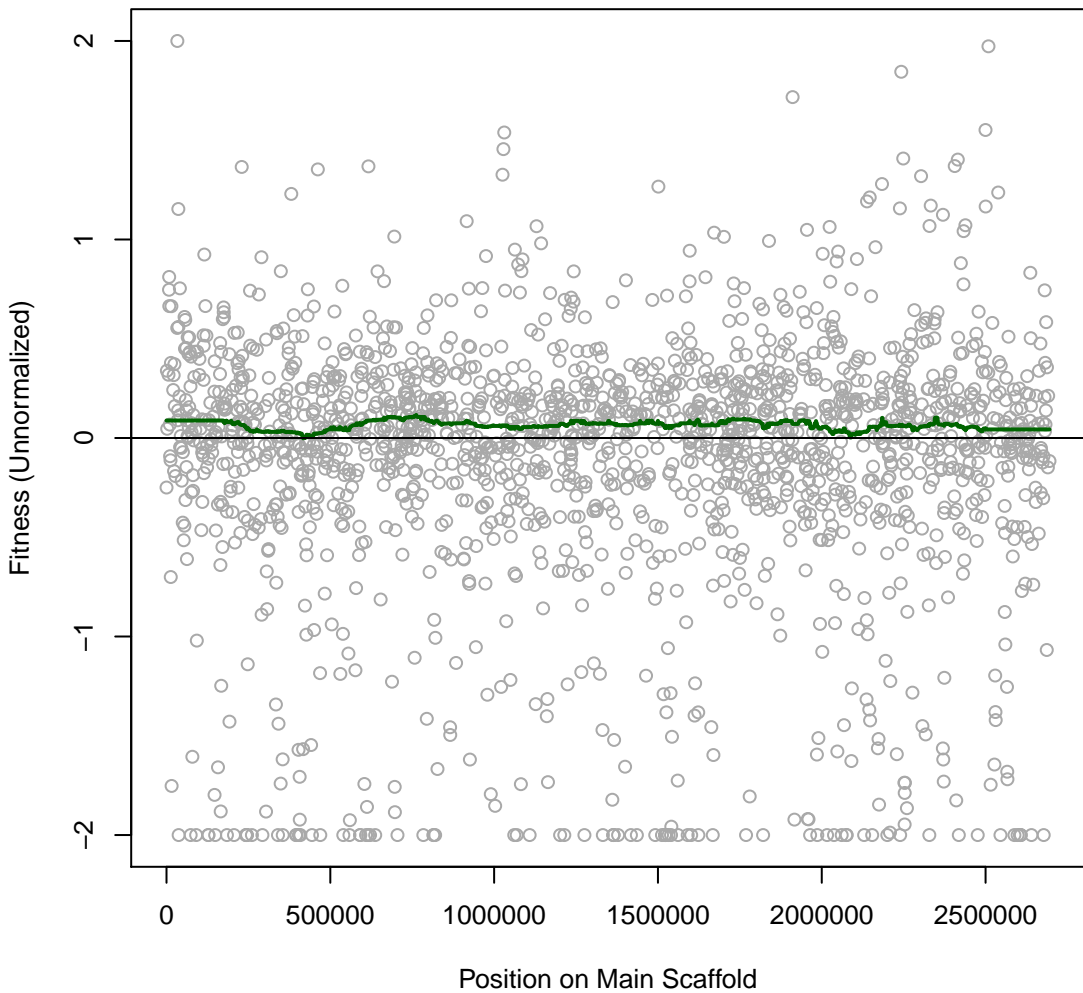
SynE 7IT022 #199 (gMed=284 rho12=0.547)
L-Phenylalanine (N)



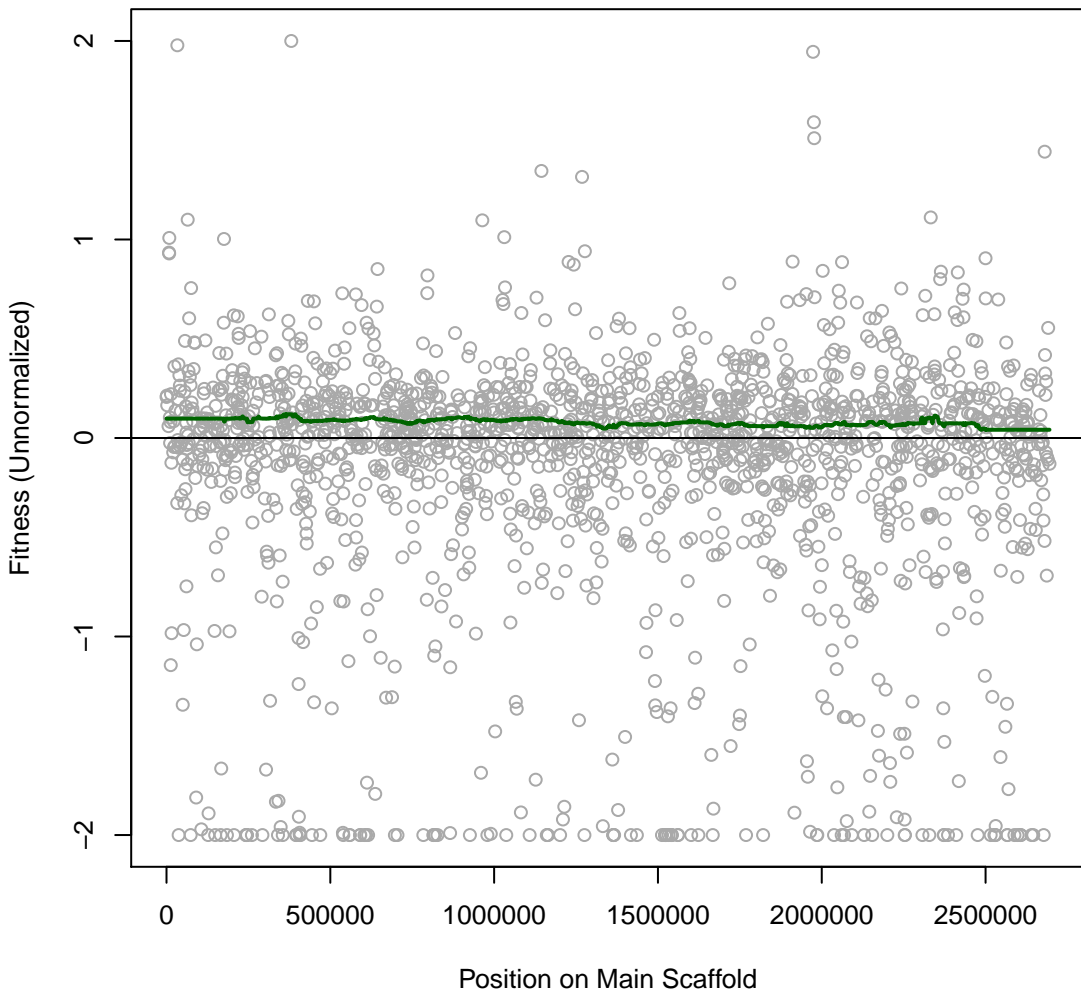
SynE 7IT025 #202 (gMed=307 rho12=0.564)
L-Glutamic (N)



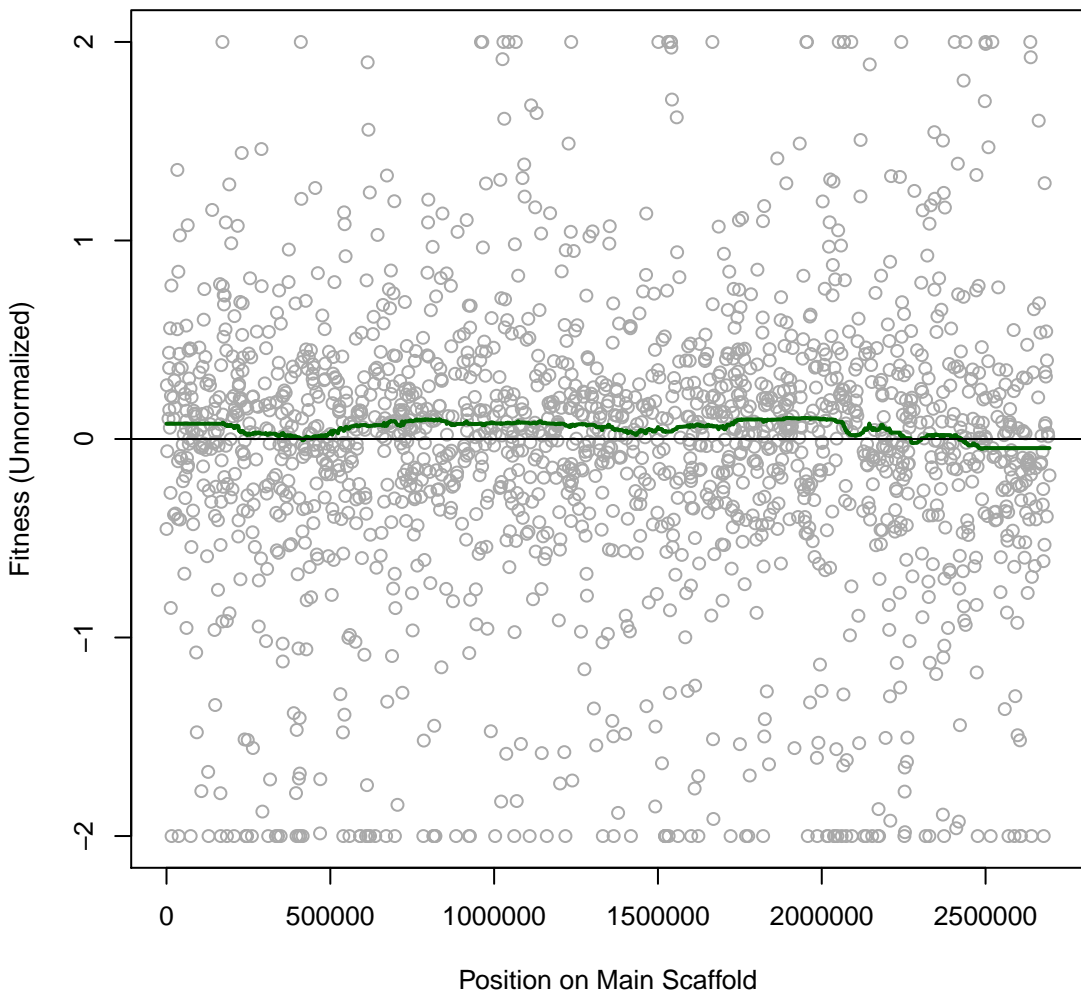
SynE 7IT026 #203 (gMed=281 rho12=0.491)
L-Glutamine (N)



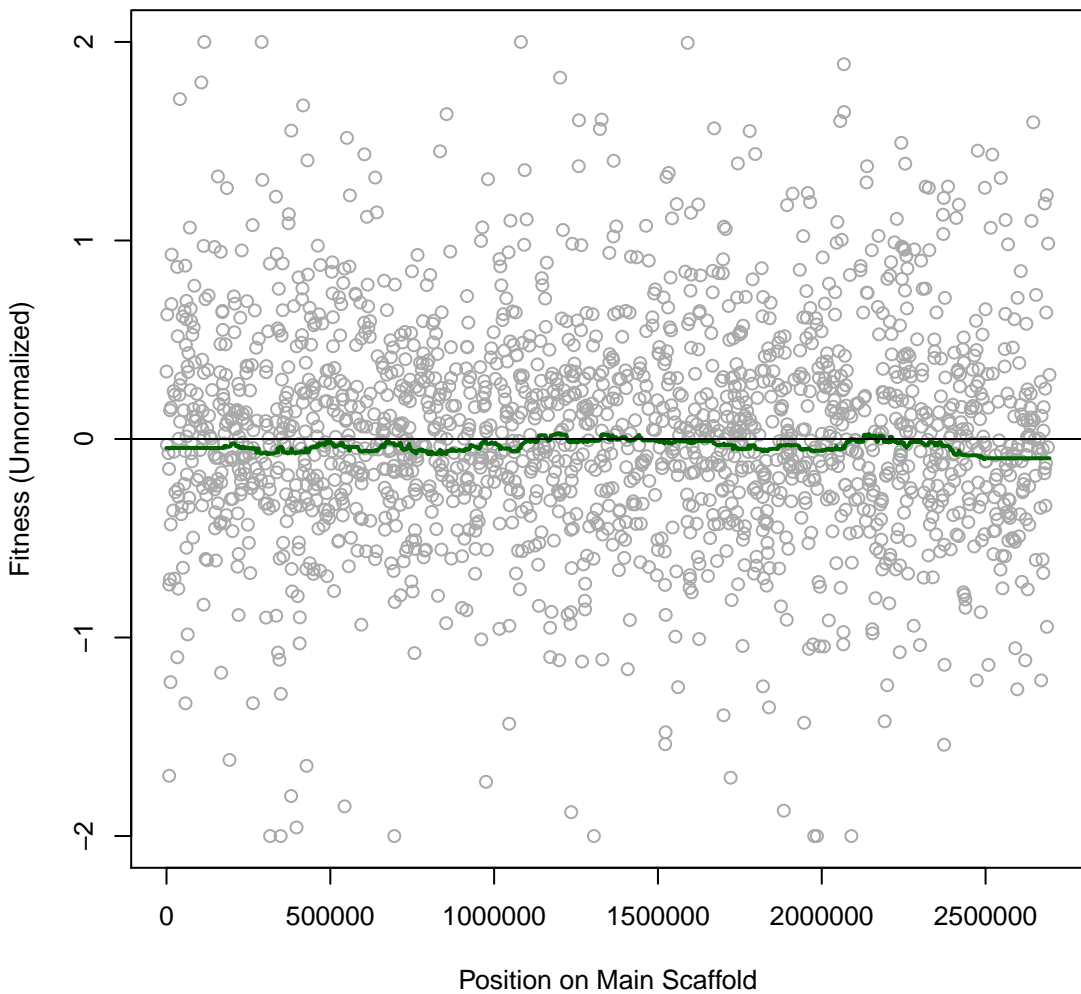
SynE 7IT027 #204 (gMed=364 rho12=0.594)
L-Leucine (N)



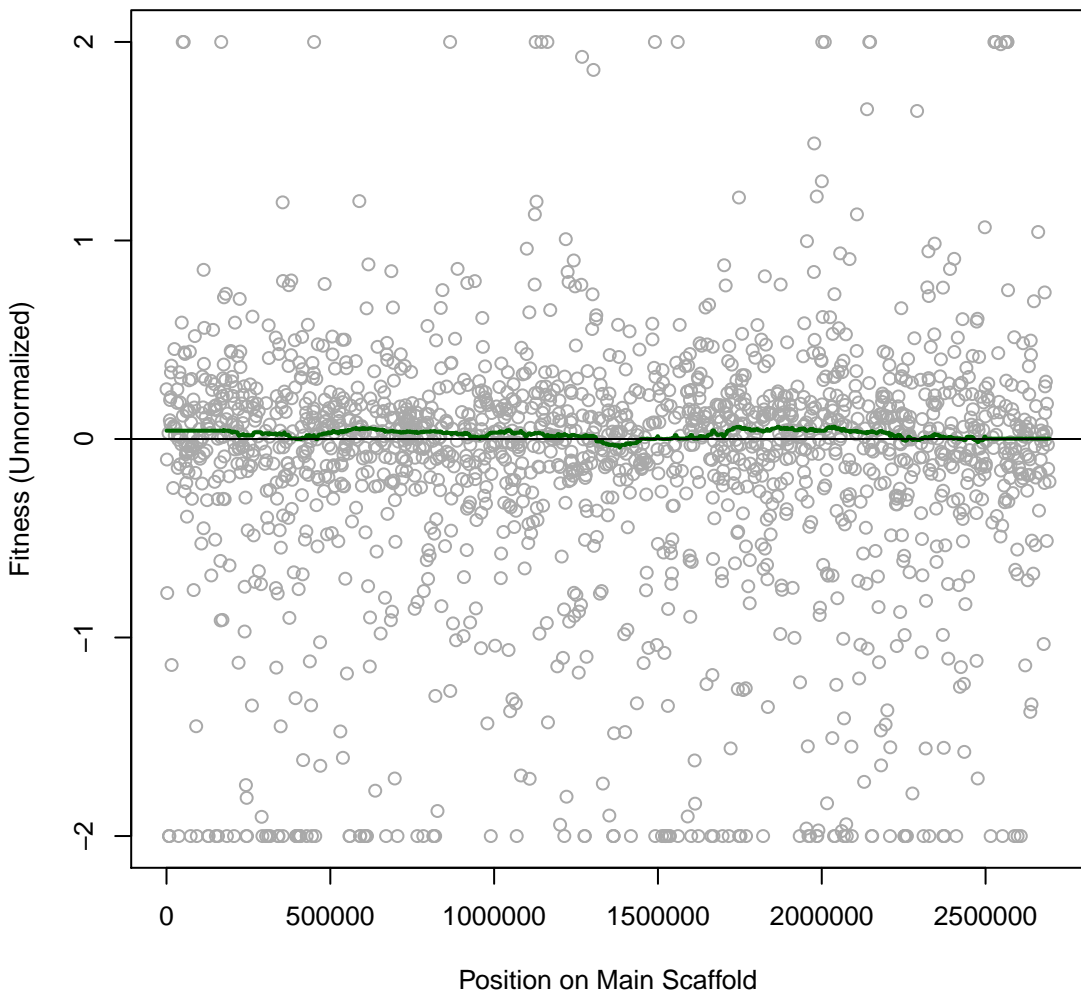
SynE 7IT028 #205 (gMed=257 rho12=0.518)
L-Phenylalanine (N)



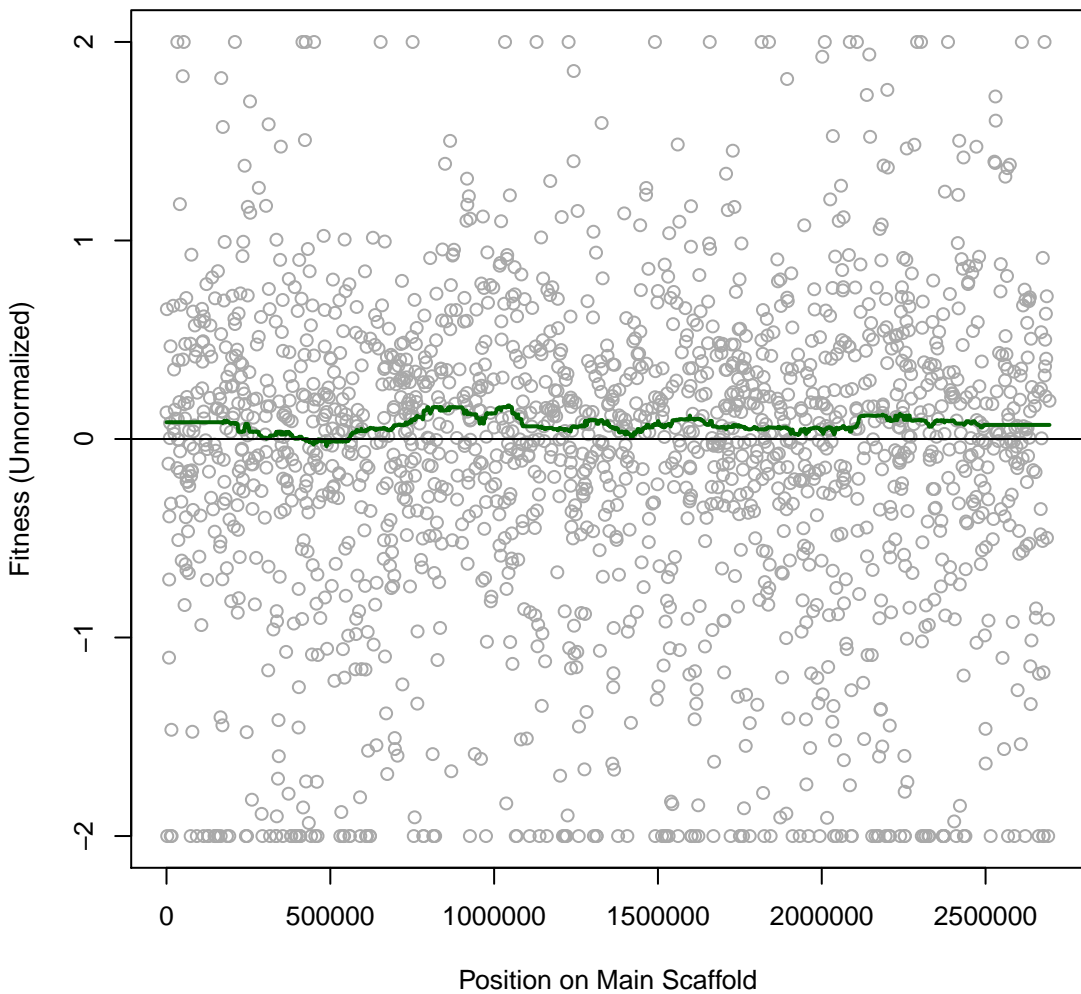
SynE 7IT031 #208 (gMed=6 rho12=0.069)
BG11 with Spectinomycin 0.0009765625 mg/ml



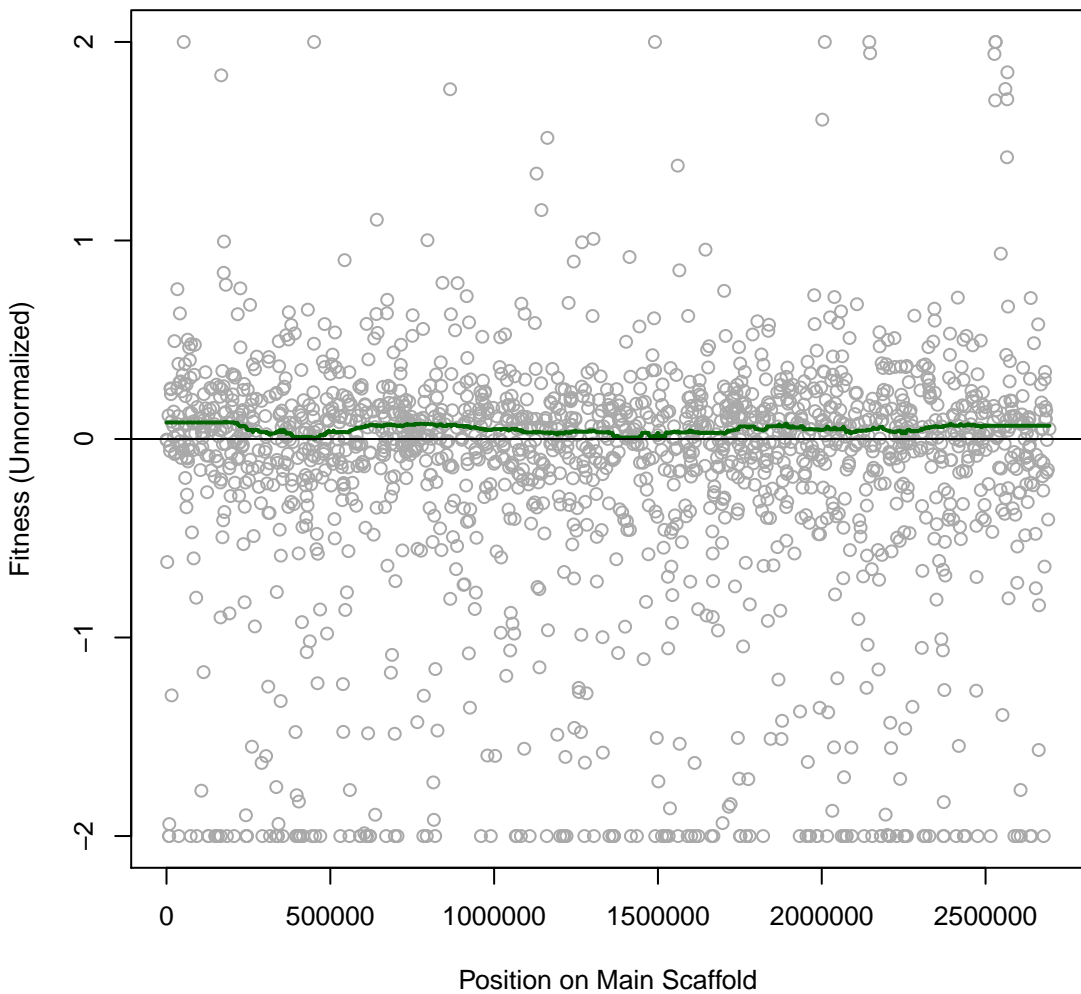
SynE 7IT032 #209 (gMed=251 rho12=0.599)
BG11



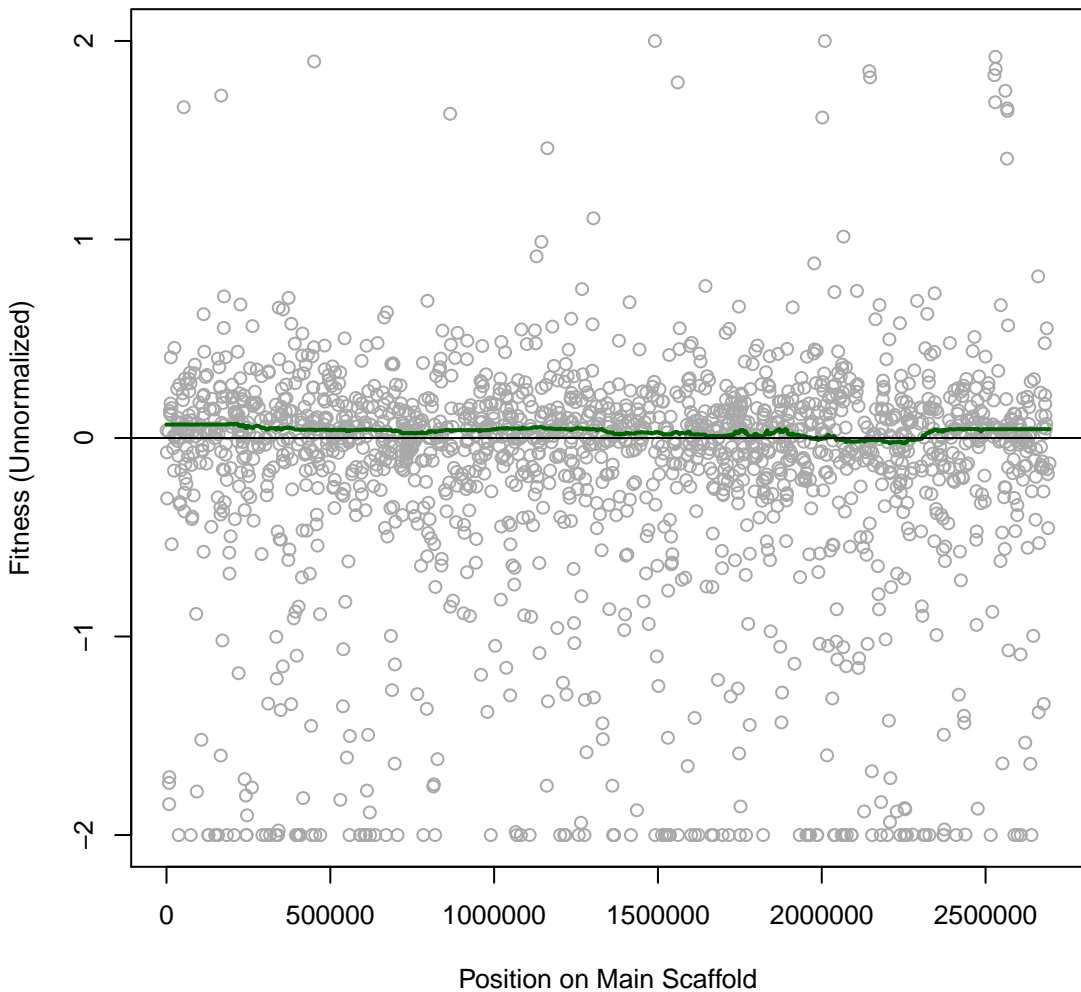
SynE 7IT033 #210 (gMed=237 rho12=0.382)
BG11 with Nalidixic 0.015625 mg/ml



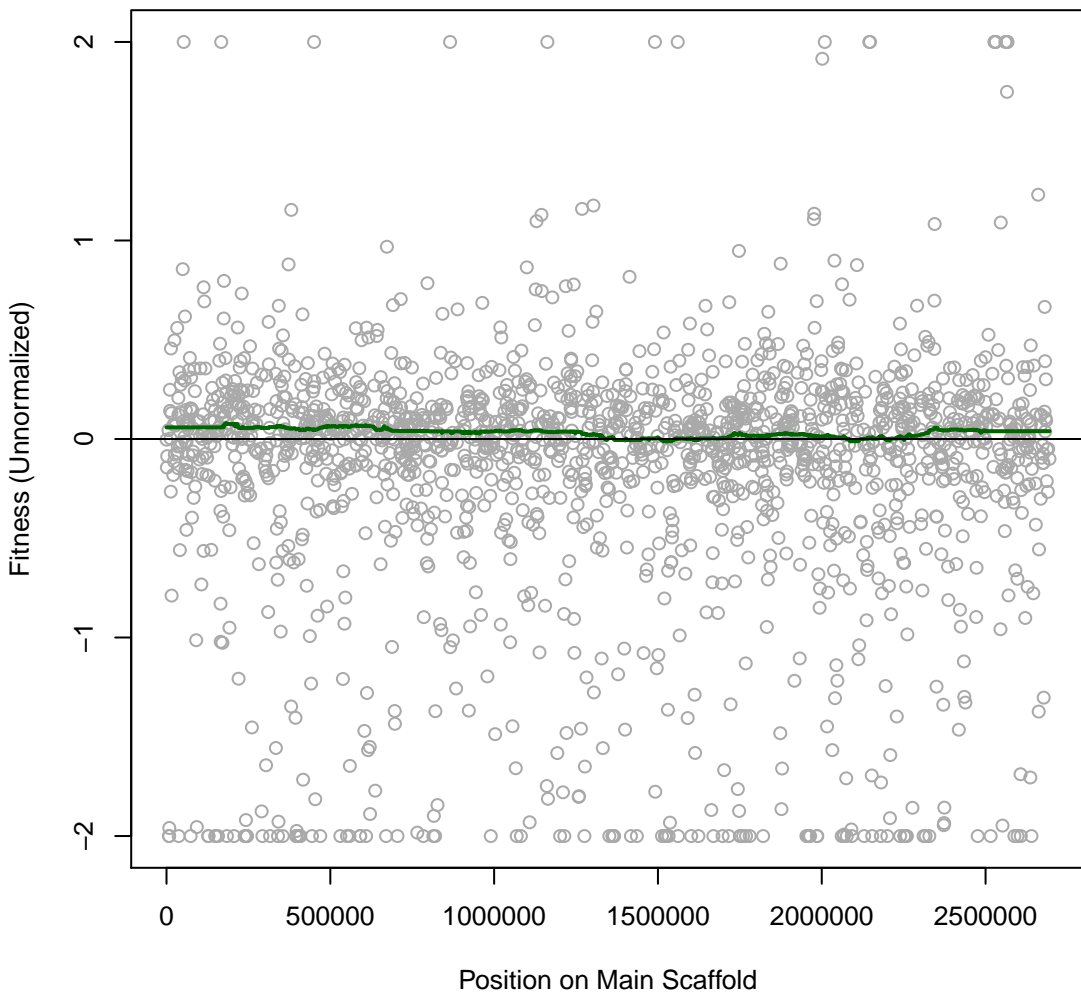
SynE 7IT034 #211 (gMed=325 rho12=0.630)
BG11 with Nalidixic 0.0078125 mg/ml



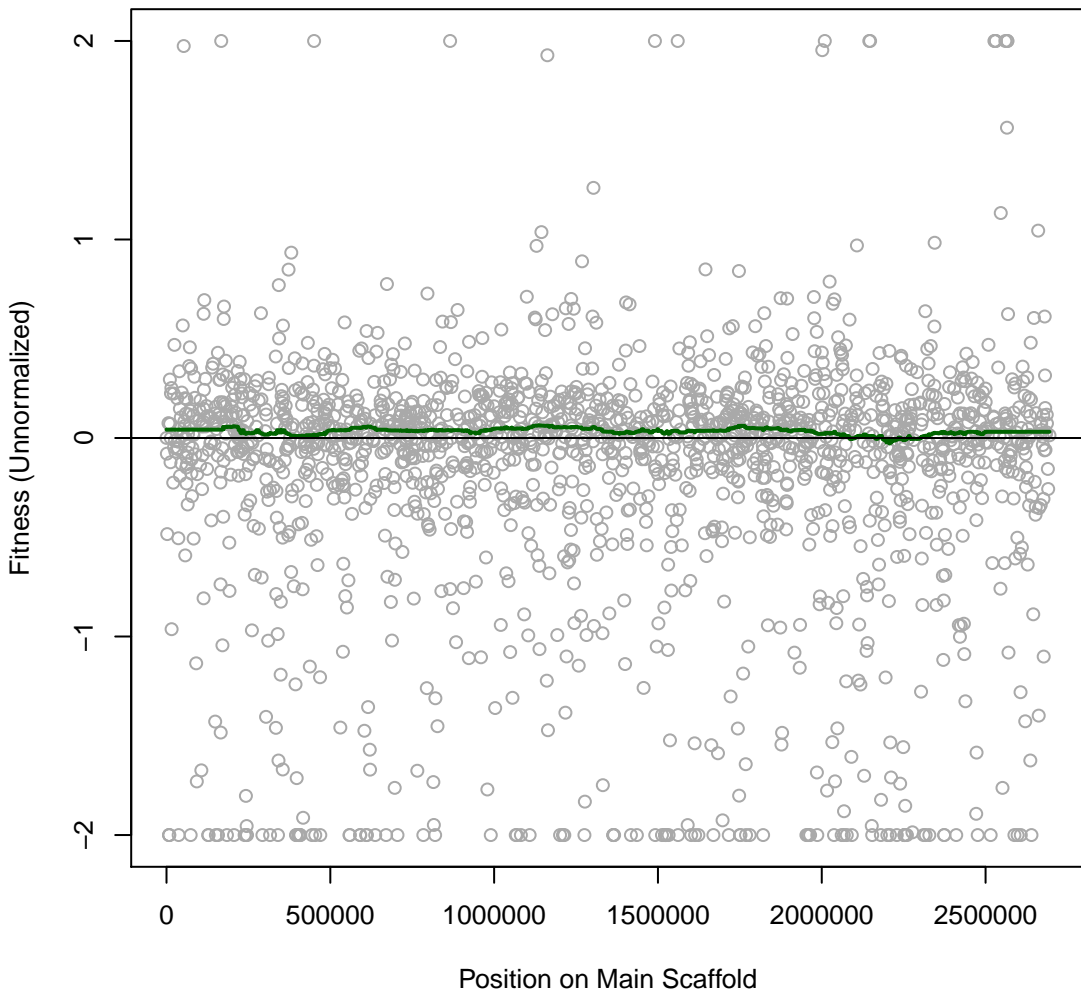
SynE 7IT035 #212 (gMed=397 rho12=0.619)
BG11 with Nalidixic 0.00390625 mg/ml



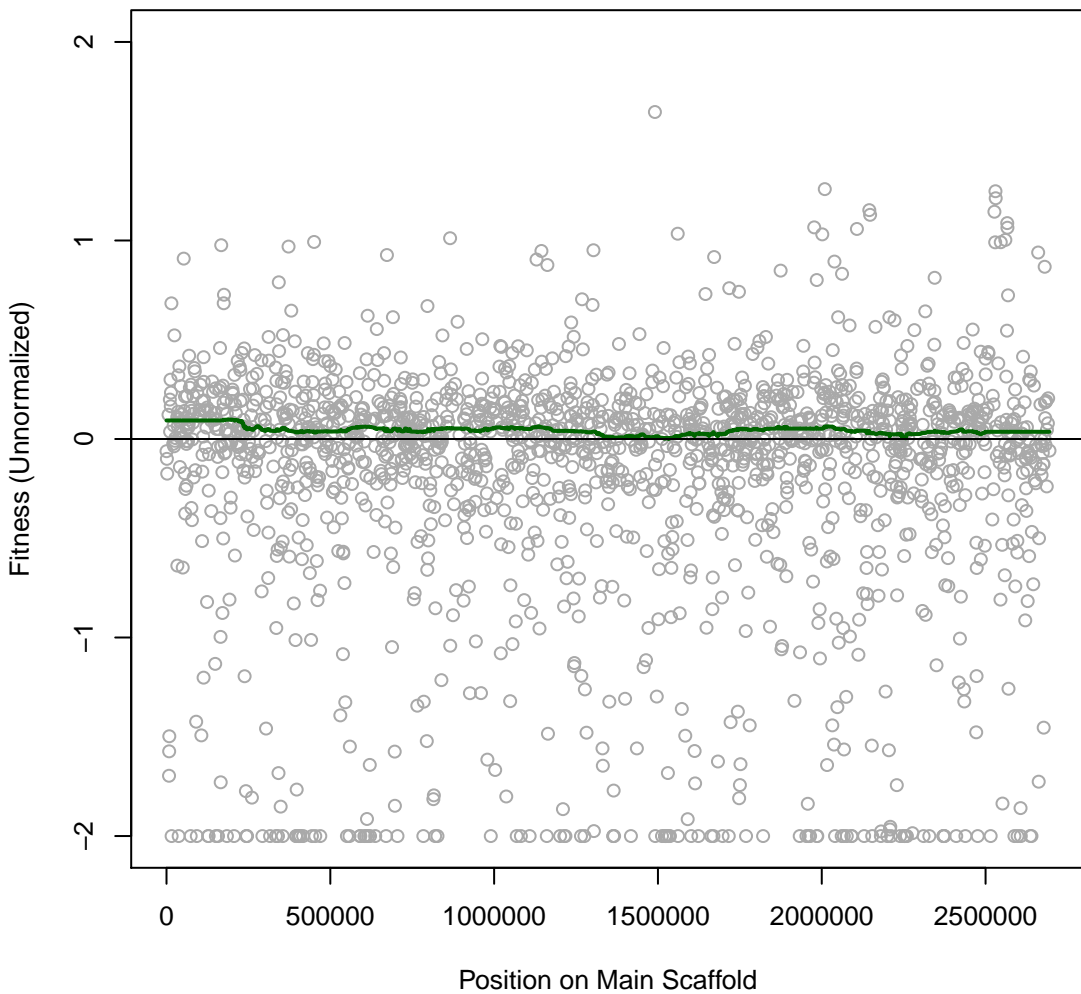
SynE 7IT036 #213 (gMed=345 rho12=0.633)
BG11 with Nalidixic 0.001953125 mg/ml



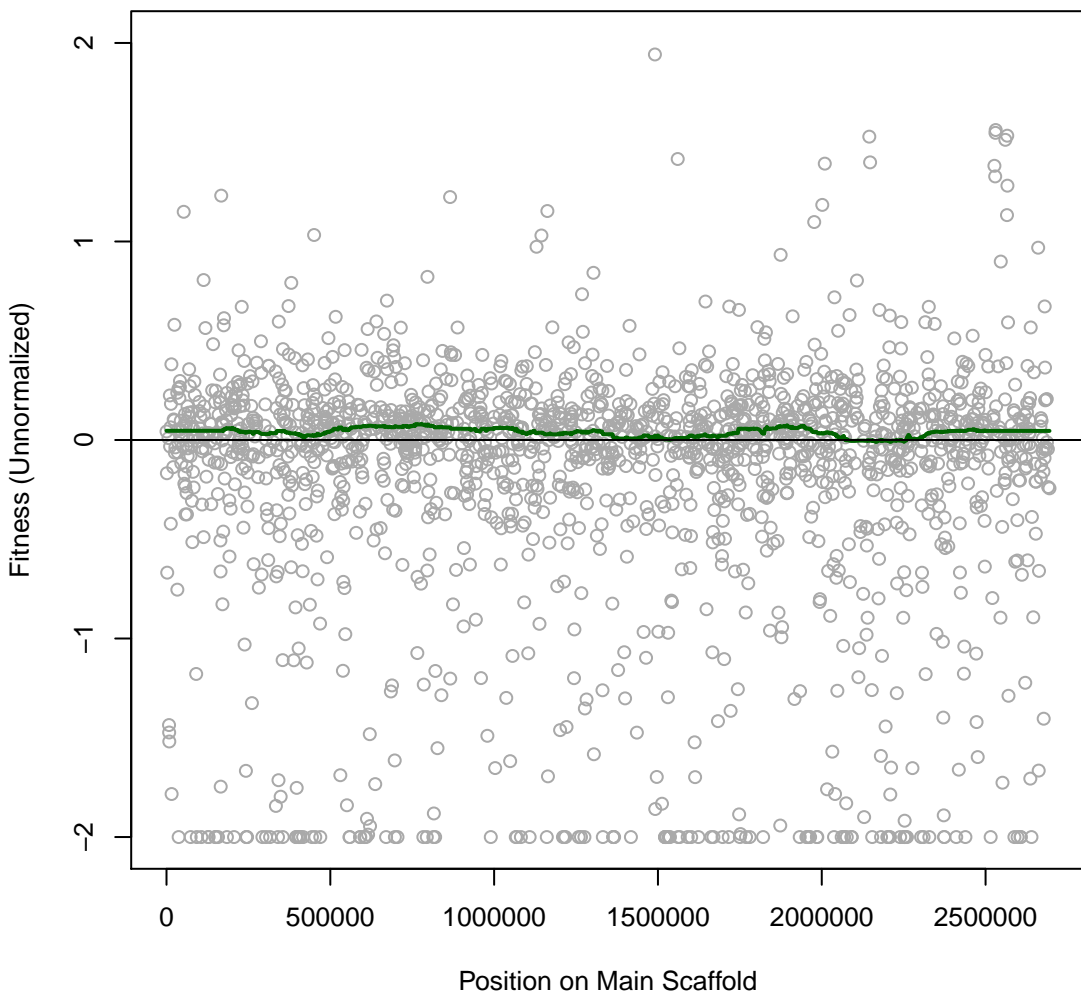
SynE 7IT037 #214 (gMed=335 rho12=0.630)
BG11 with Nalidixic 0.0009765625 mg/ml



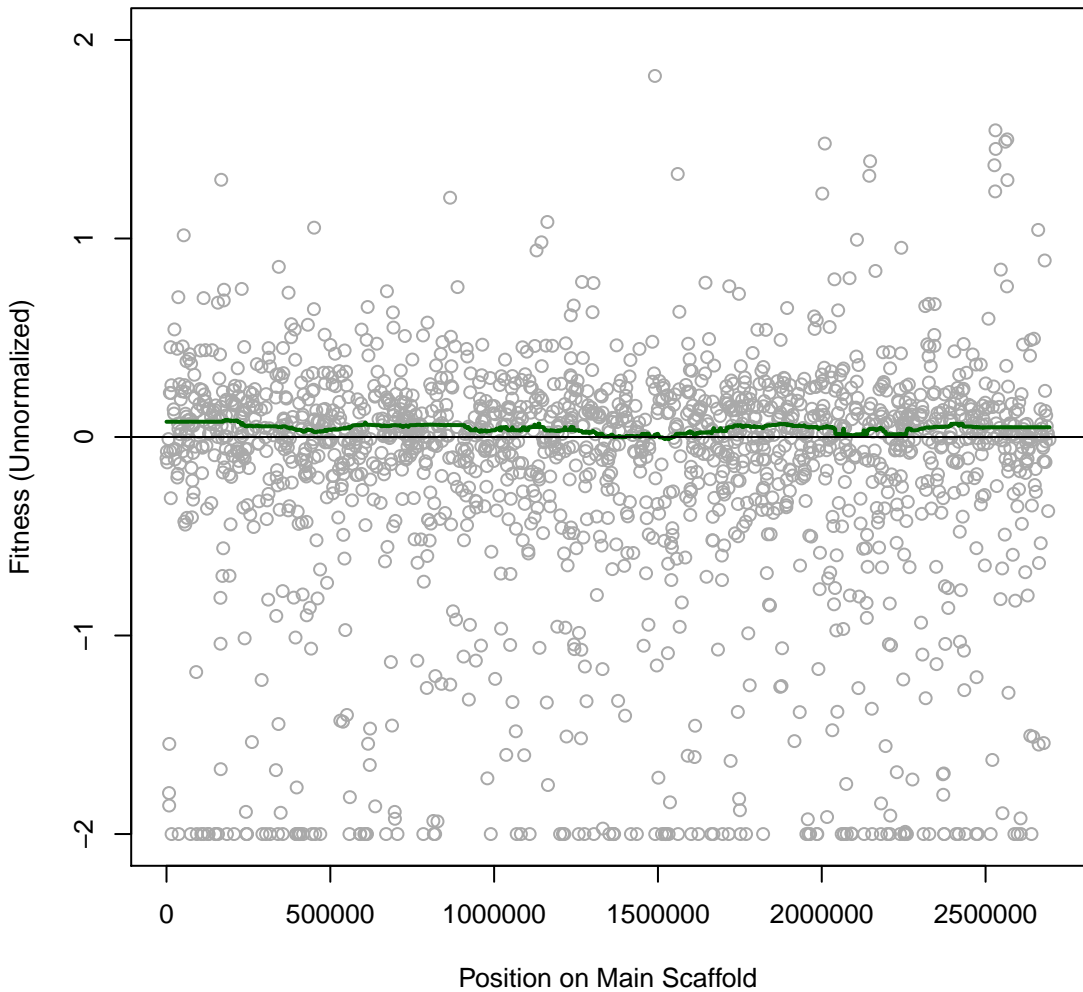
SynE 7IT038 #215 (gMed=380 rho12=0.618)
BG11 with Cisplatin 0.1 mg/ml



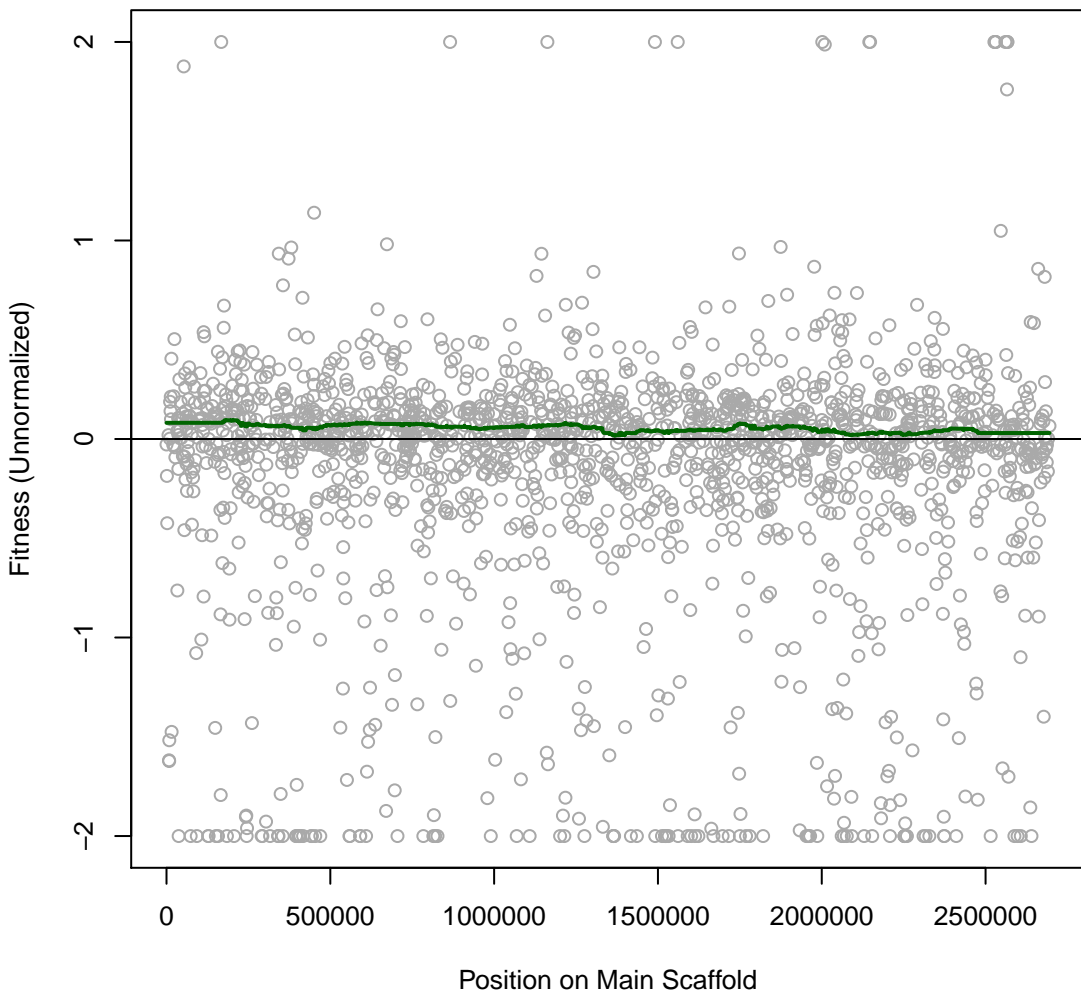
SynE 7IT039 #216 (gMed=375 rho12=0.626)
BG11 with Cisplatin 0.05 mg/ml



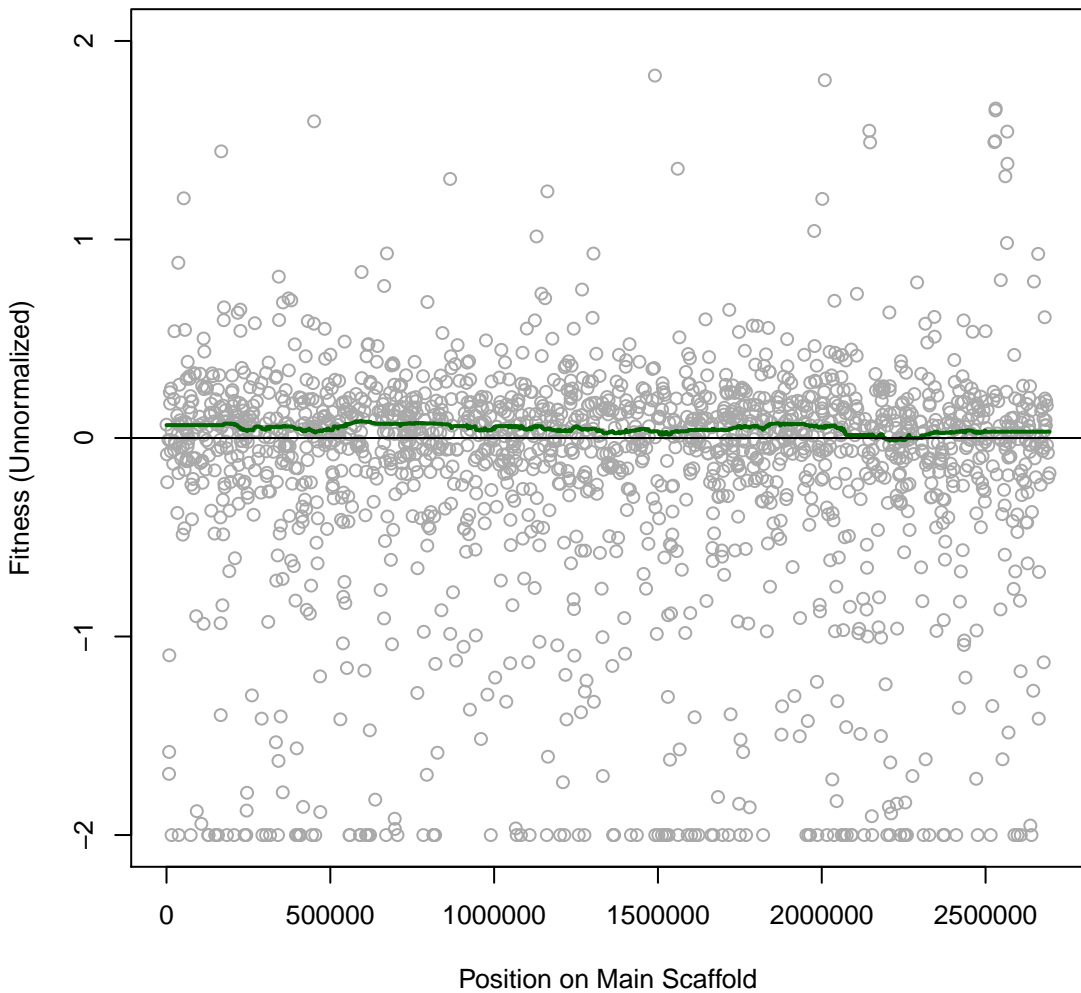
SynE 7IT040 #217 (gMed=320 rho12=0.636)
BG11 with Cisplatin 0.025 mg/ml



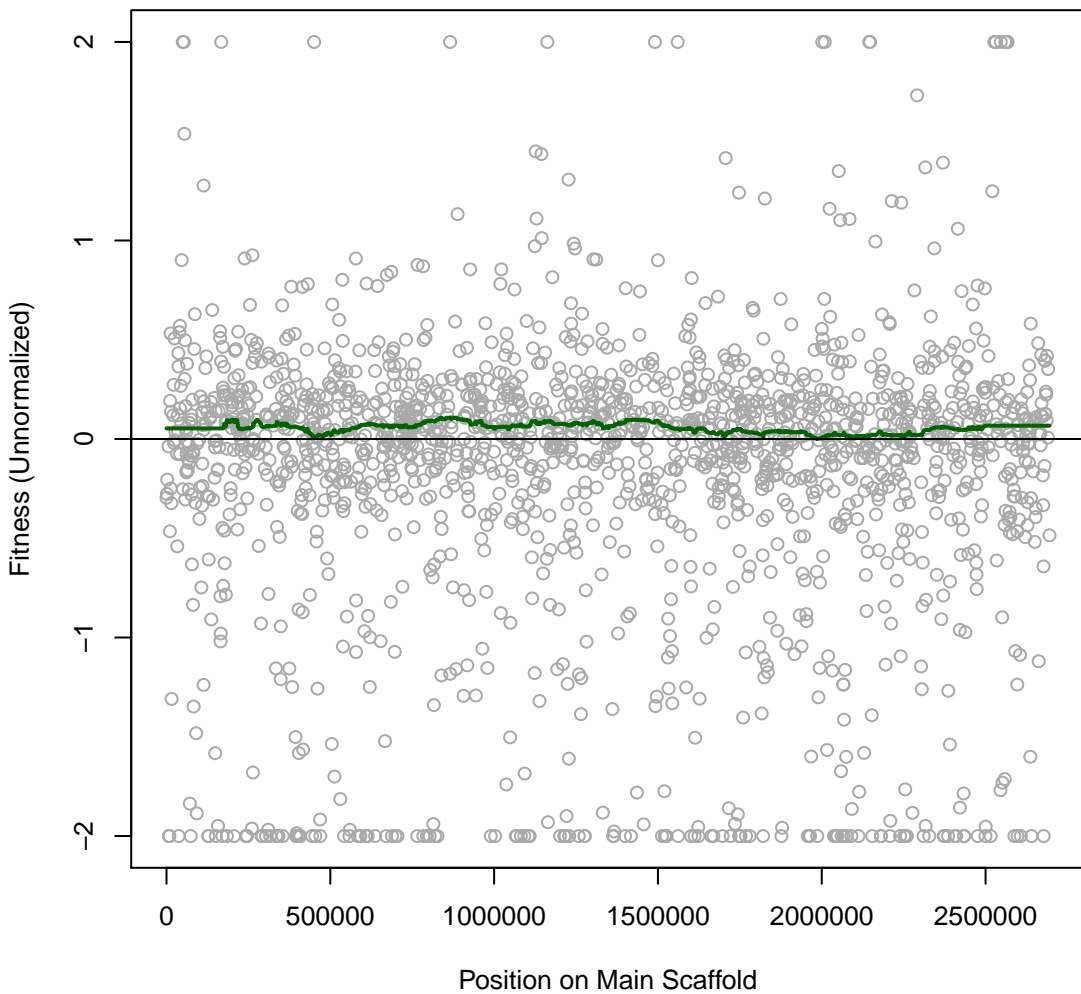
SynE 7IT041 #218 (gMed=386 rho12=0.638)
BG11 with Cisplatin 0.0125 mg/ml



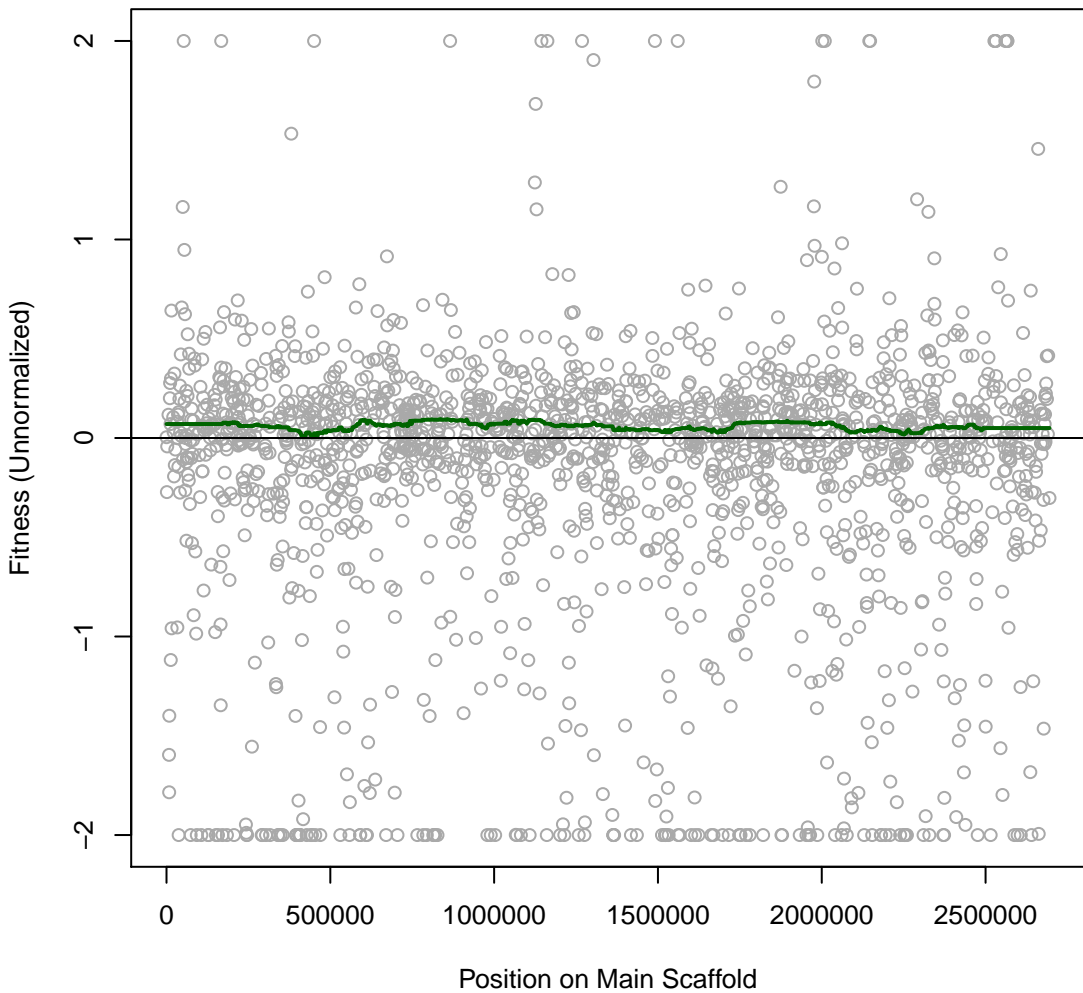
SynE 7IT042 #219 (gMed=318 rho12=0.630)
BG11



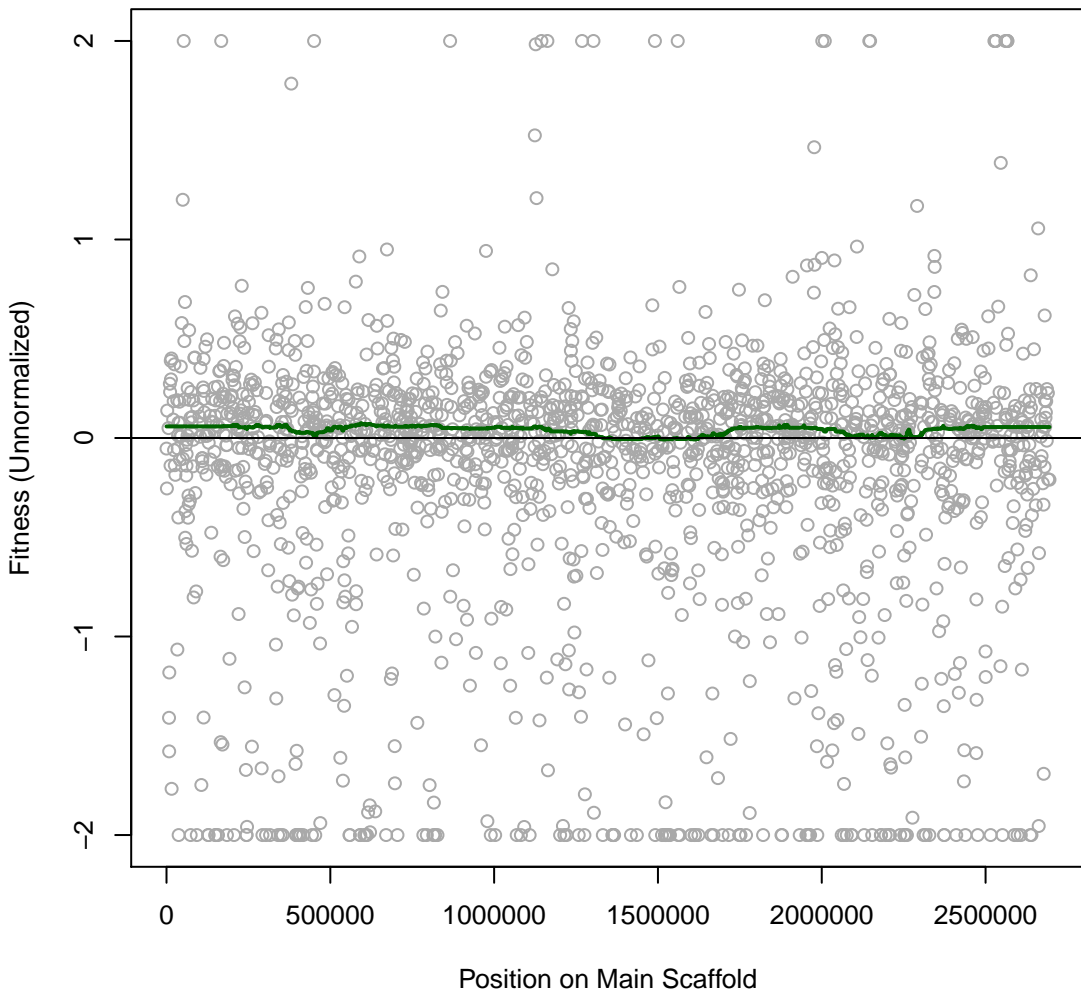
SynE 7IT043 #220 (gMed=296 rho12=0.631)
BG11 with nitrite 20 mM



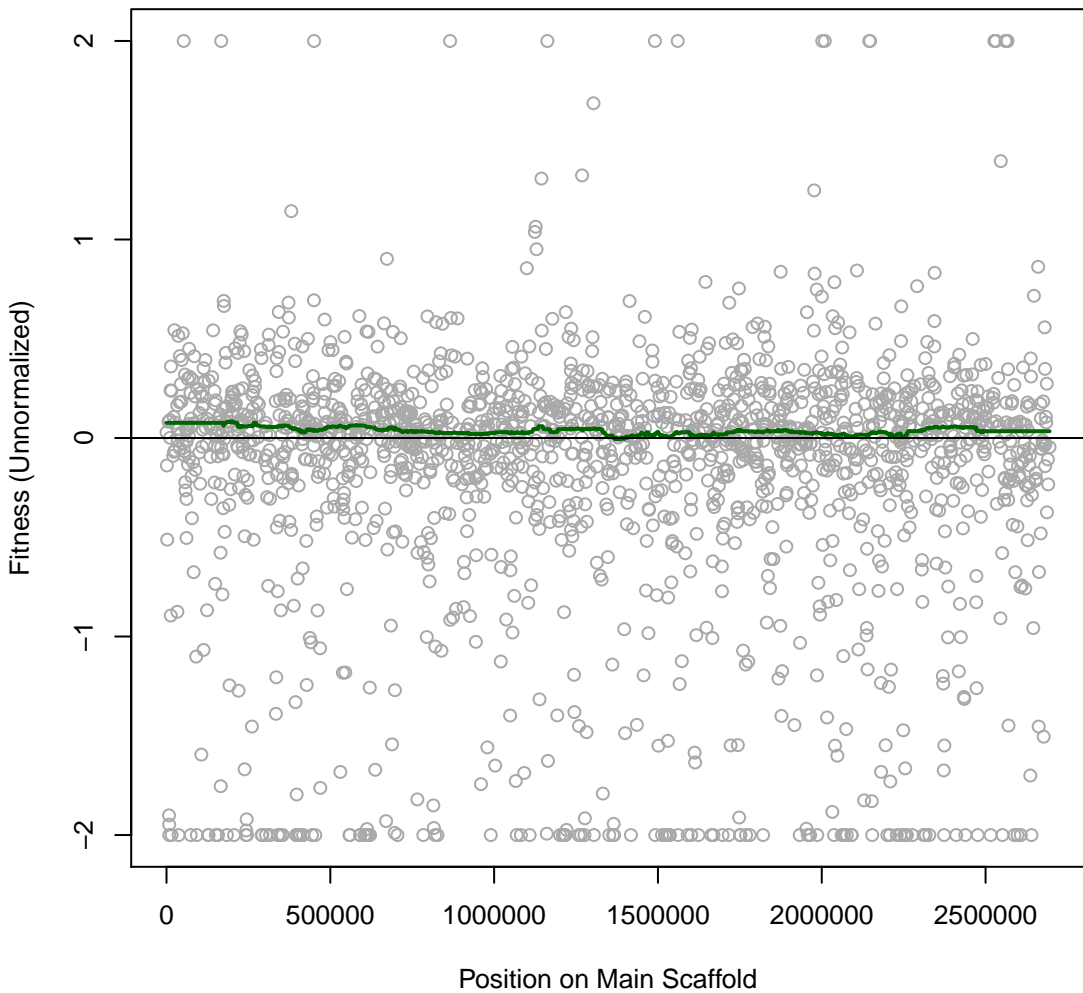
SynE 7IT045 #222 (gMed=282 rho12=0.633)
BG11 with nitrite 5 mM



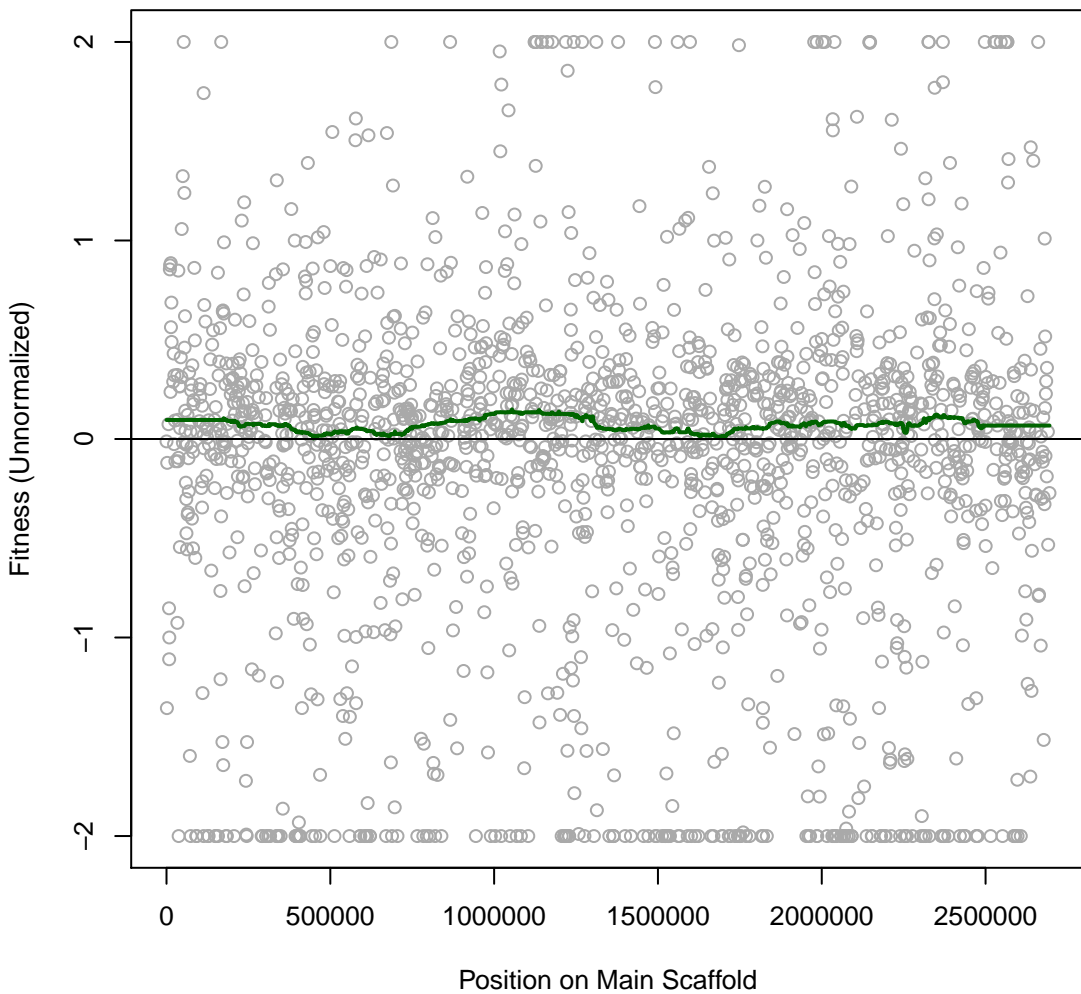
SynE 7IT046 #223 (gMed=293 rho12=0.647)
BG11 with nitrite 2.5 mM



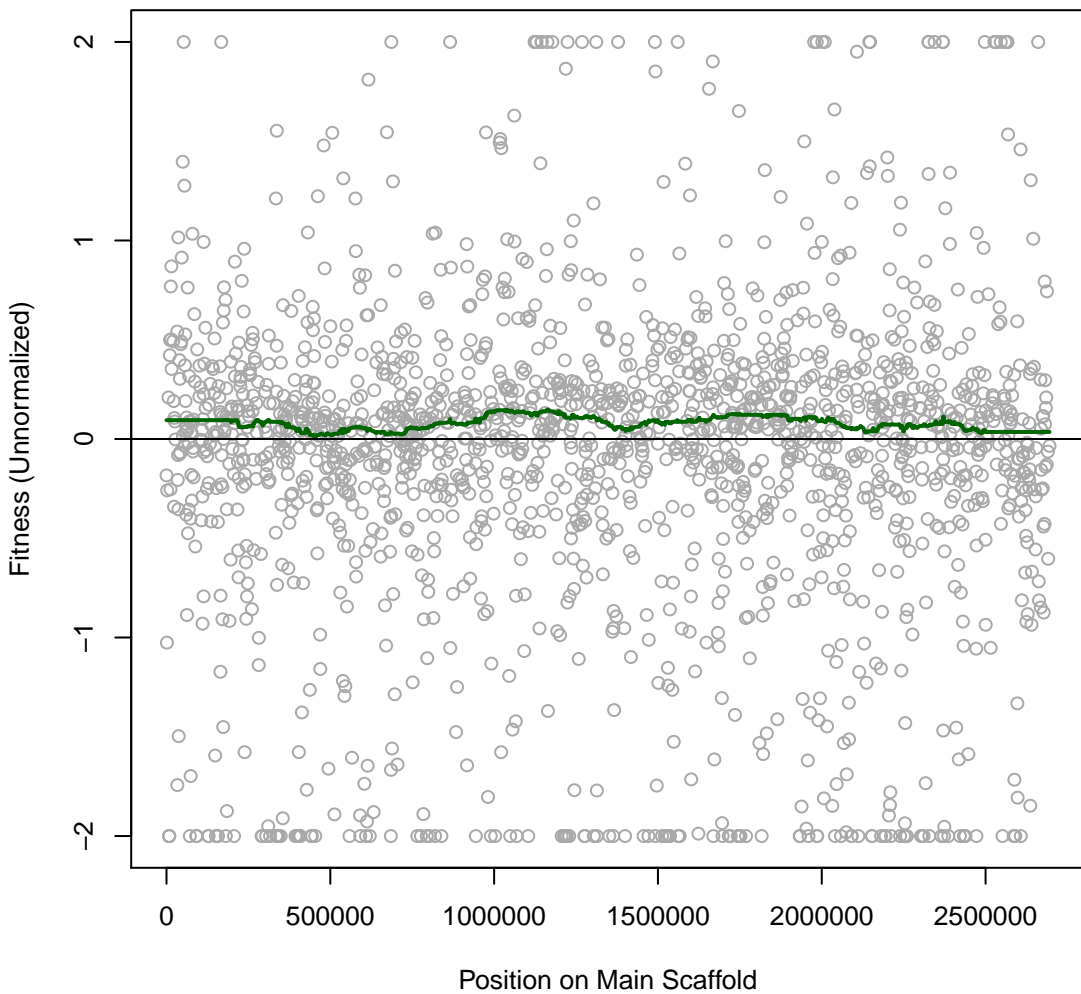
SynE 7IT047 #224 (gMed=285 rho12=0.628)
BG11



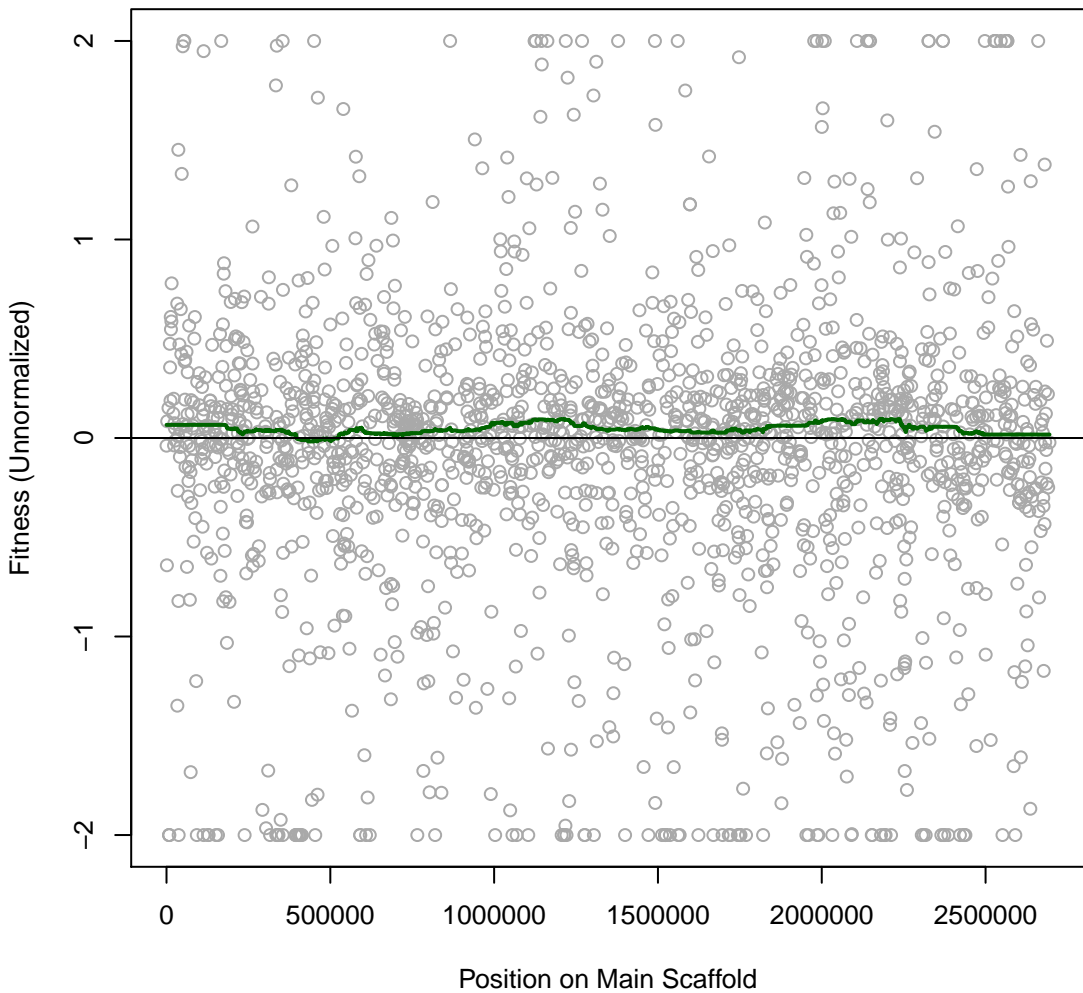
SynE 7IT048 #225 (gMed=275 rho12=0.697)
BG11 with nitrate 200 mM



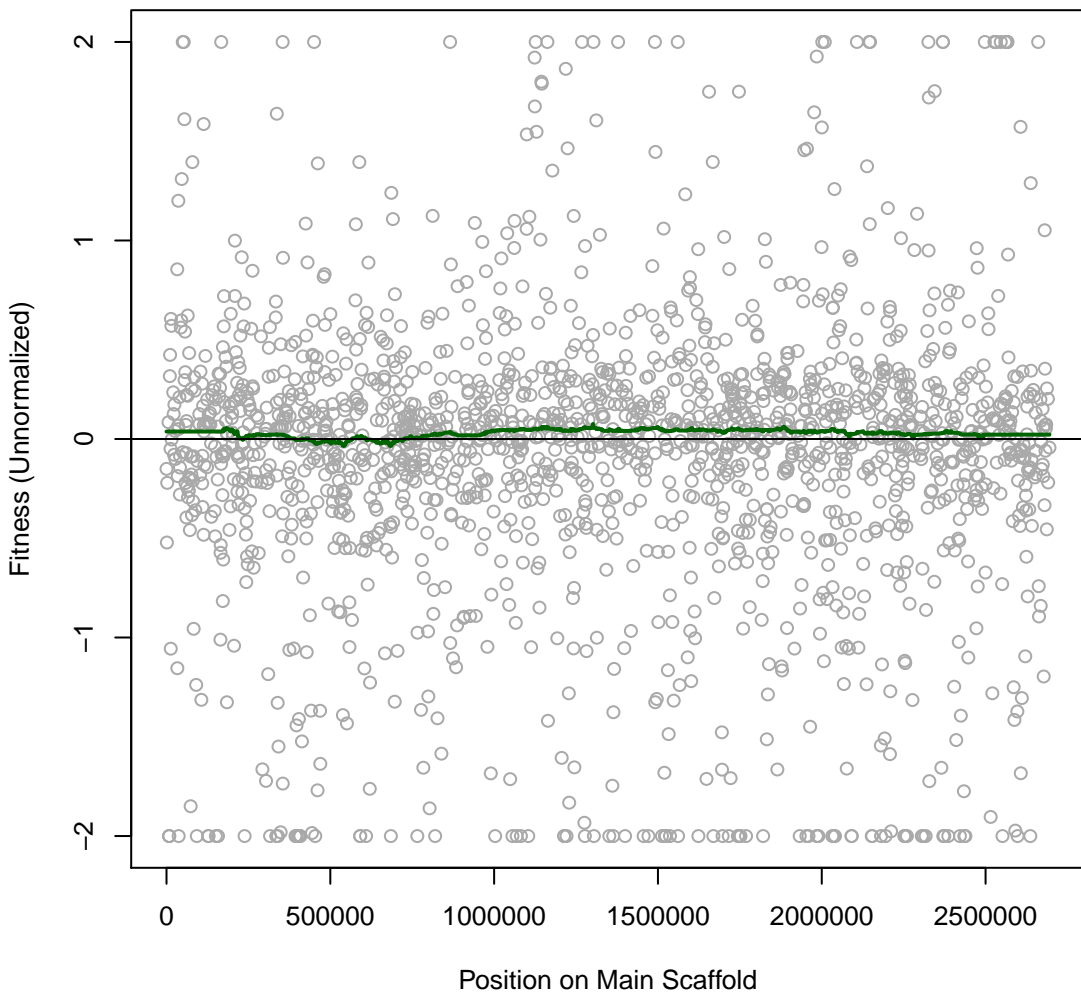
SynE 8IT049 #226 (gMed=230 rho12=0.635)
BG11 with nitrate 100 mM



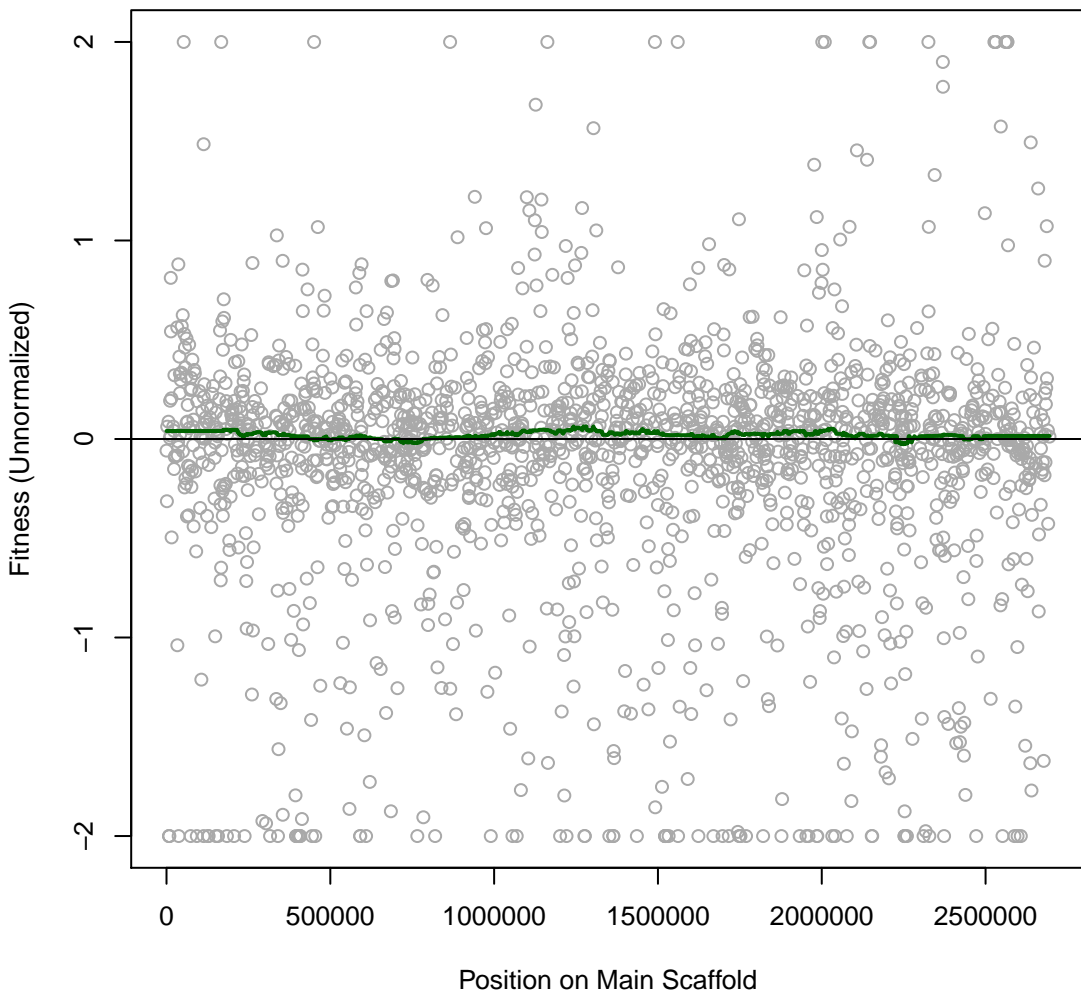
SynE 8IT050 #227 (gMed=210 rho12=0.603)
BG11 with nitrate 50 mM



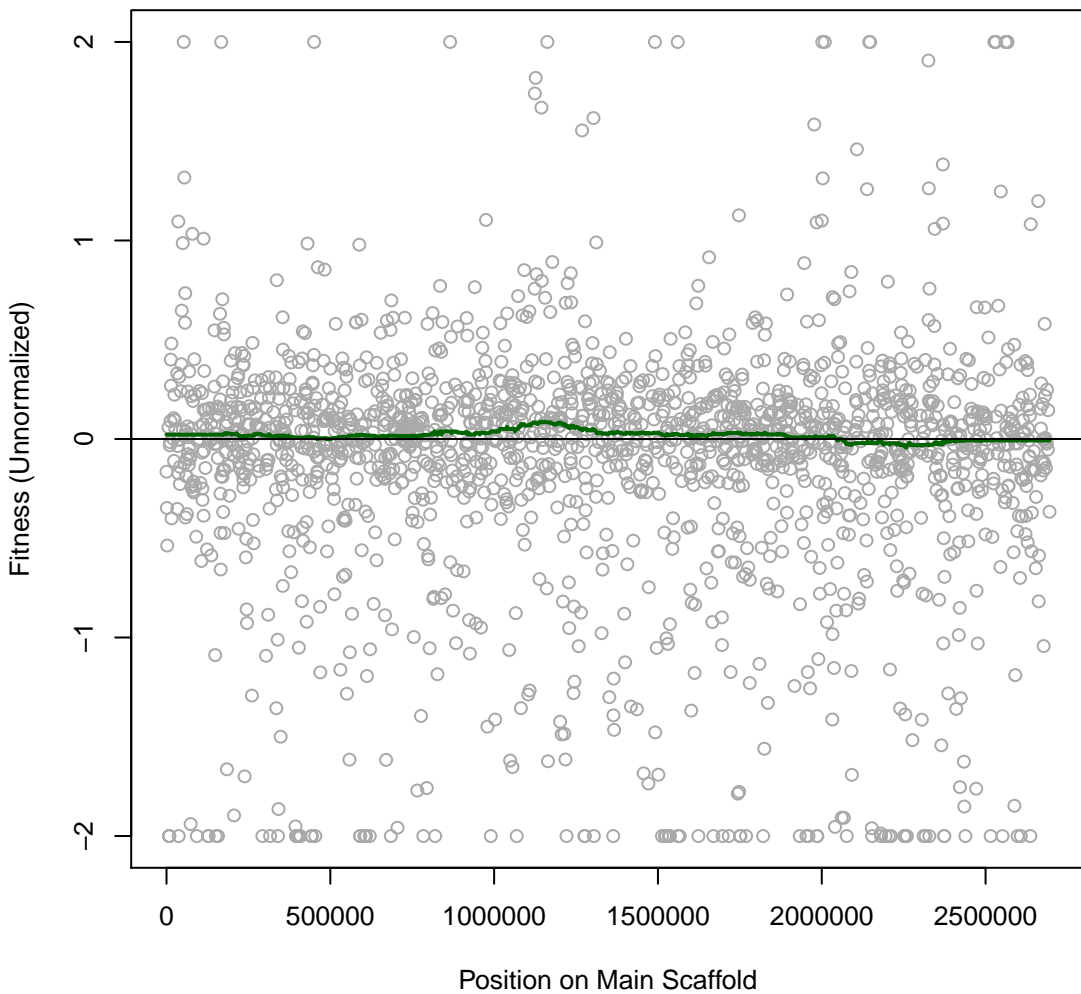
SynE 8IT051 #228 (gMed=228 rho12=0.613)
BG11 with nitrate 25 mM



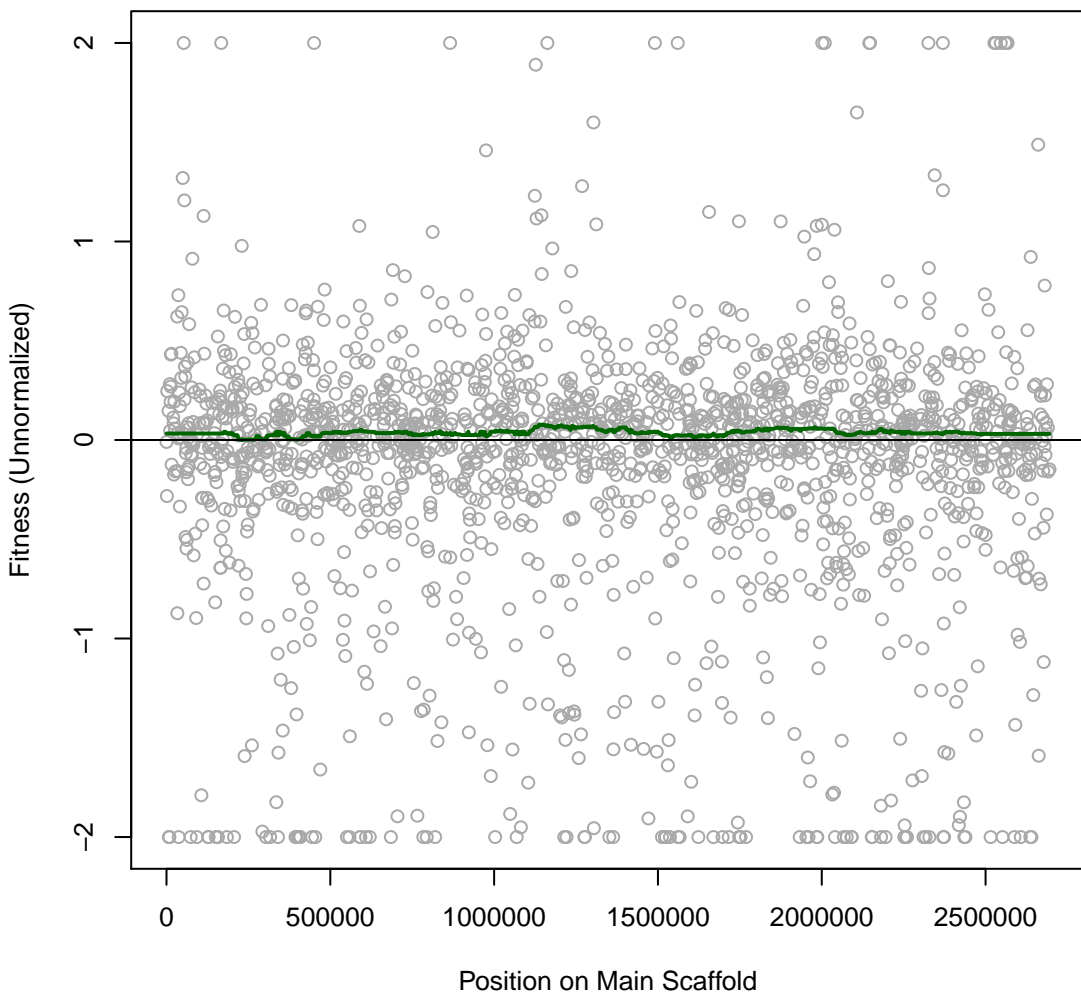
SynE 8IT052 #229 (gMed=297 rho12=0.586)
BG11



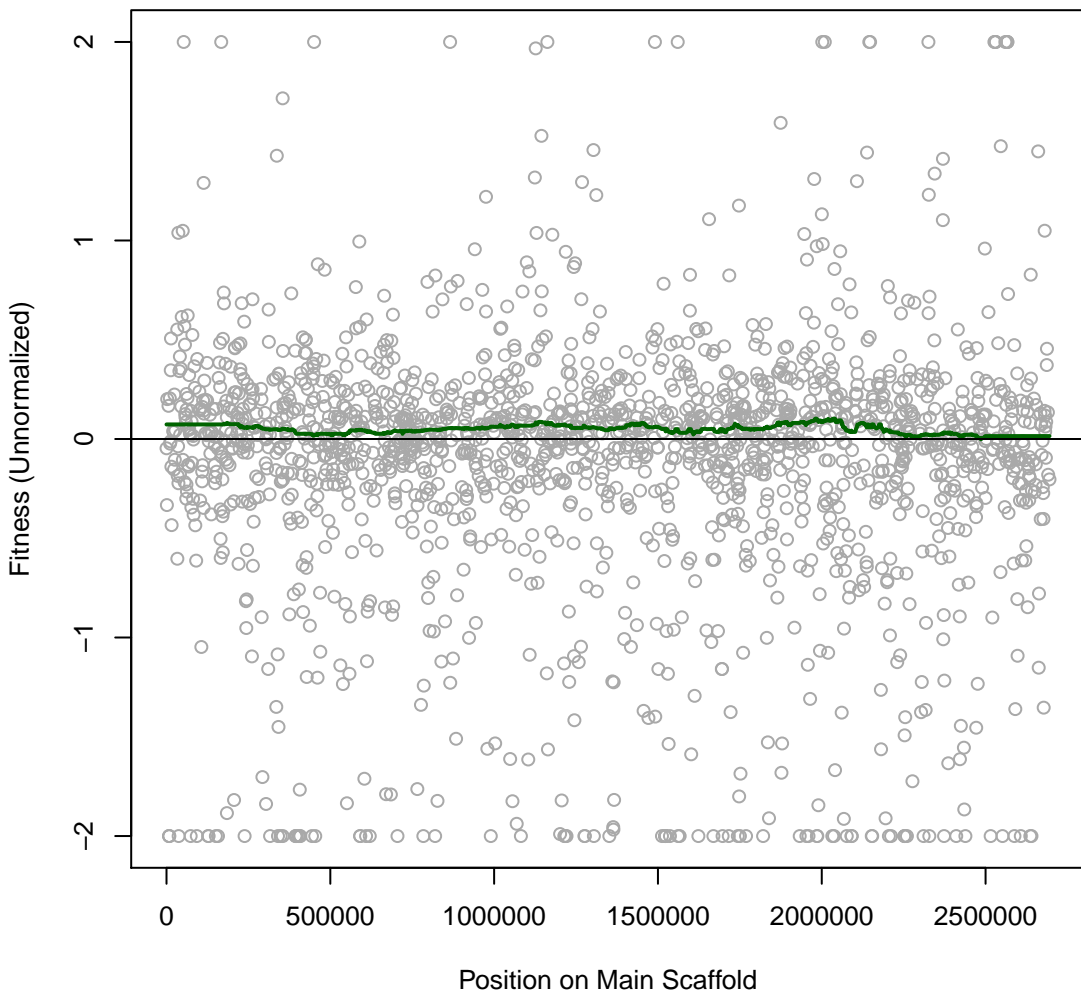
SynE 8IT053 #230 (gMed=258 rho12=0.588)
BG11 with Chlorate 20 mM



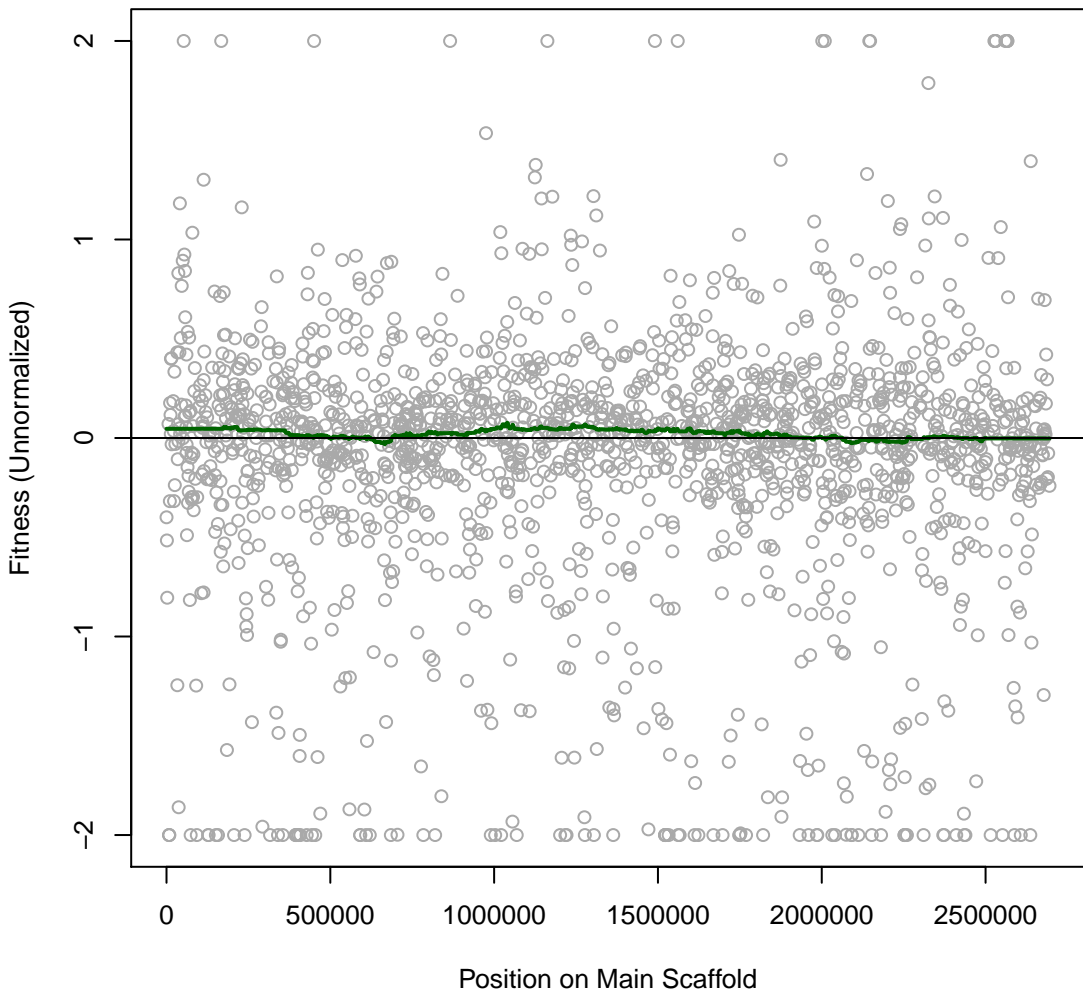
SynE 8IT054 #231 (gMed=348 rho12=0.620)
BG11 with Chlorate 10 mM



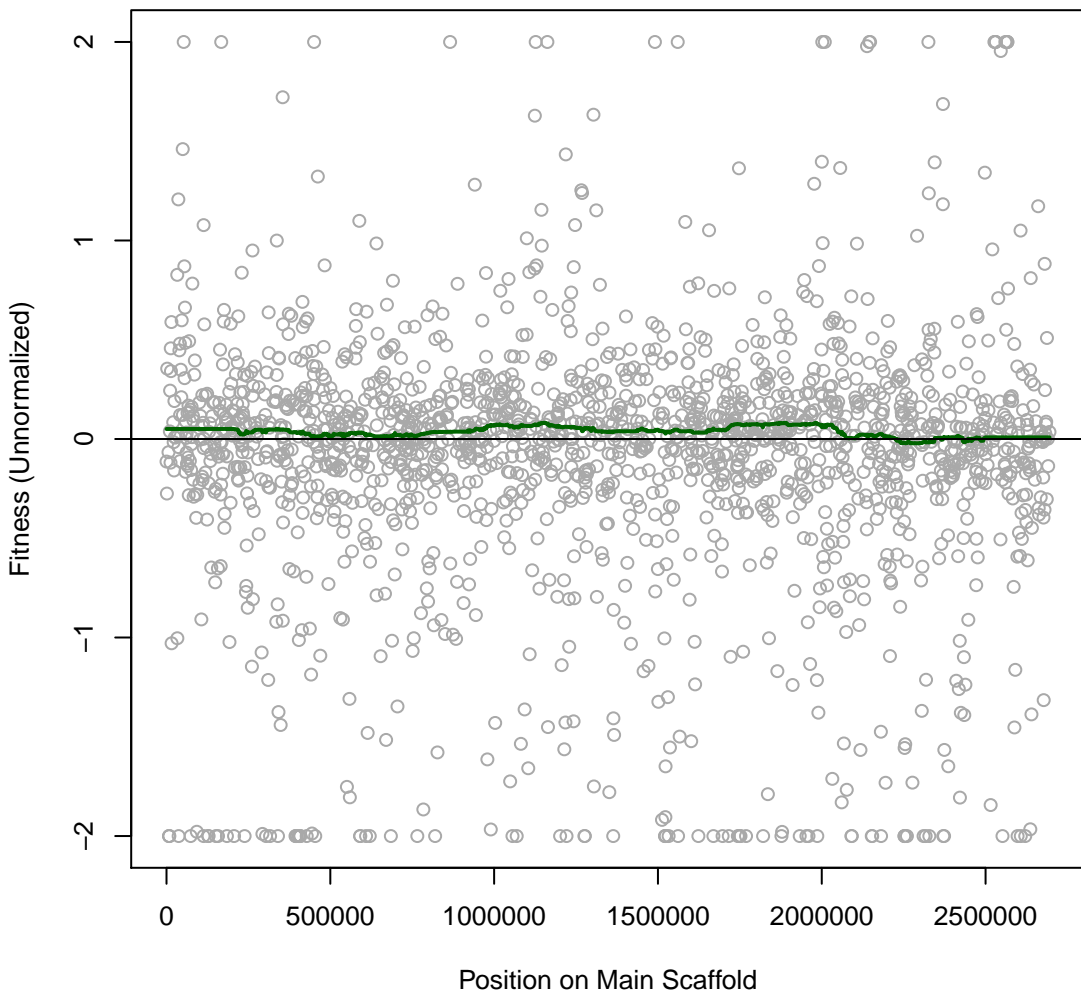
SynE 8IT055 #232 (gMed=287 rho12=0.615)
BG11 with Chlorate 5 mM



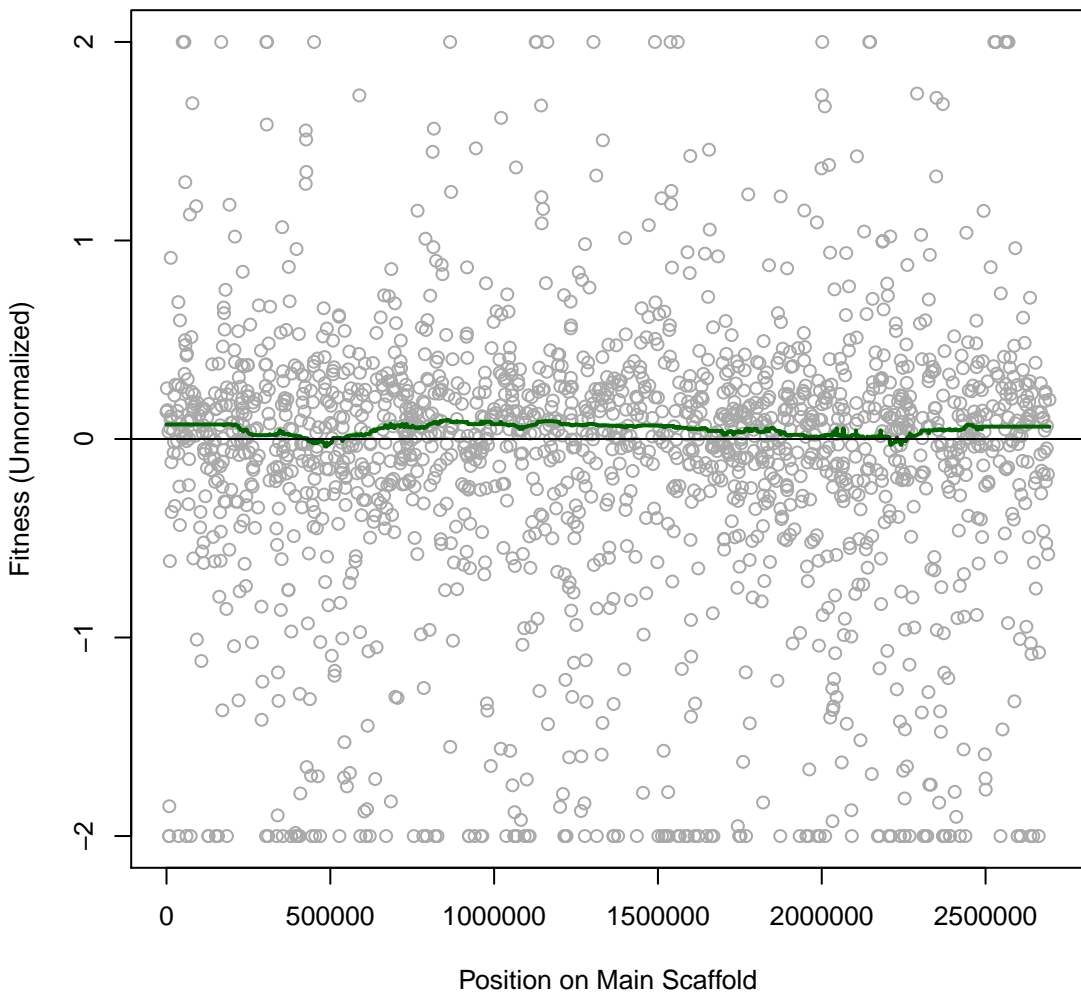
SynE 8IT056 #233 (gMed=325 rho12=0.588)
BG11 with Chlorate 2.5 mM



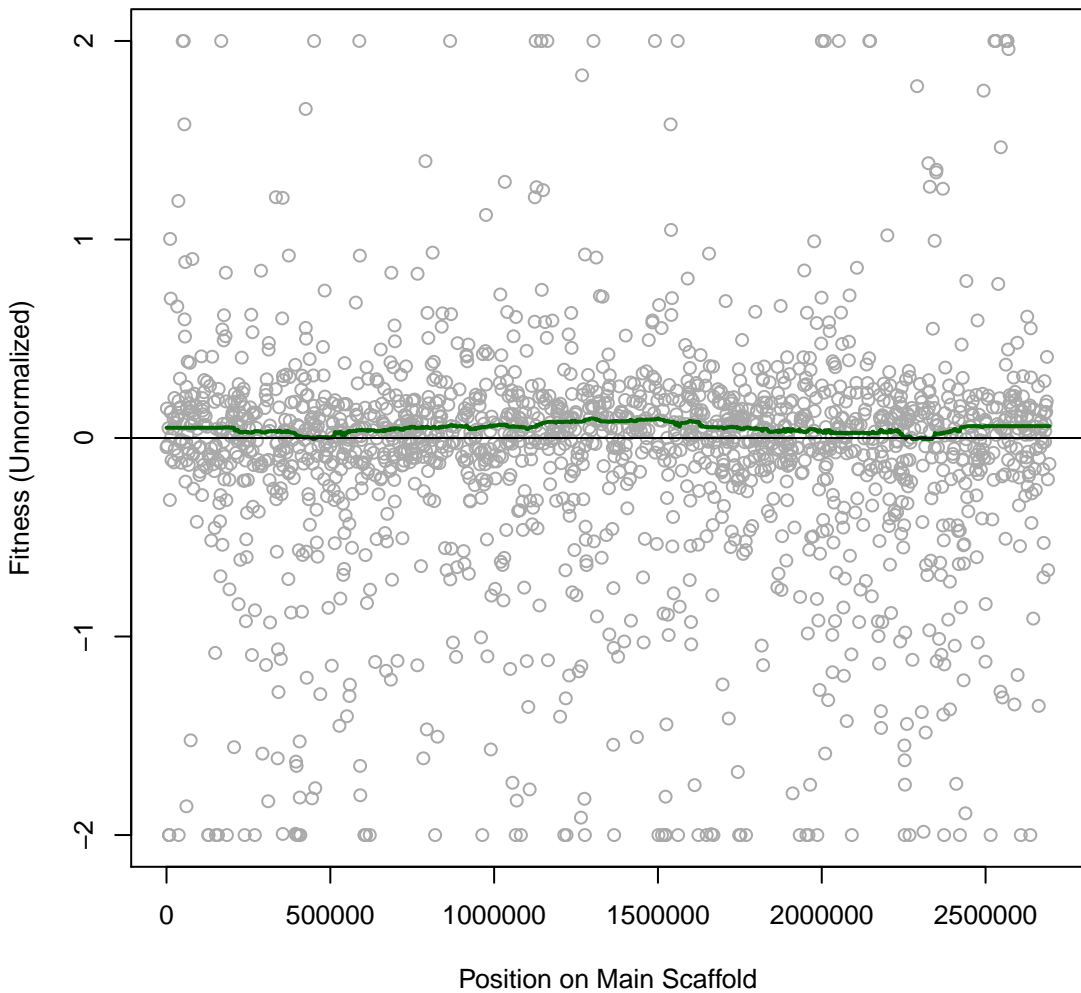
SynE 8IT057 #234 (gMed=231 rho12=0.567)
BG11



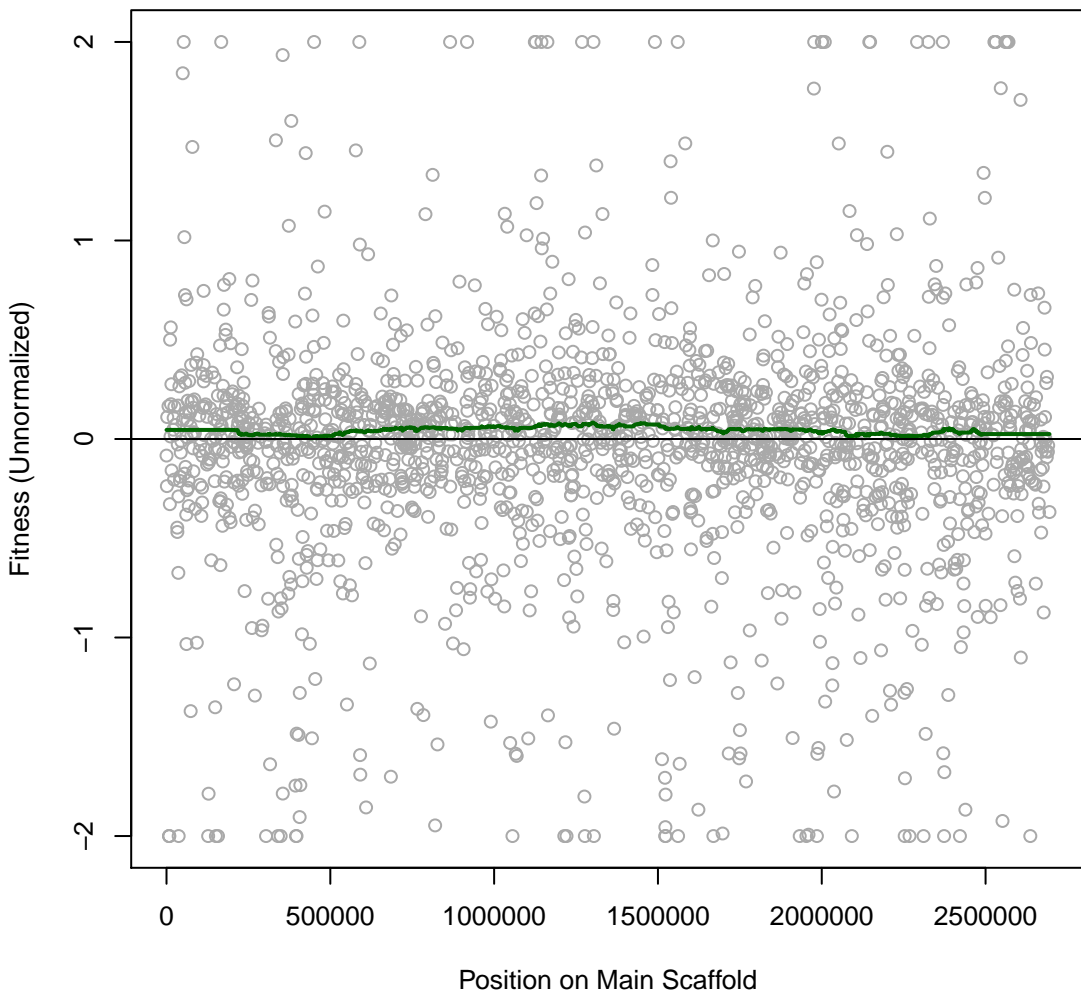
SynE 8IT058 #235 (gMed=308 rho12=0.545)
BG11 with Chlorite 2.5 mM



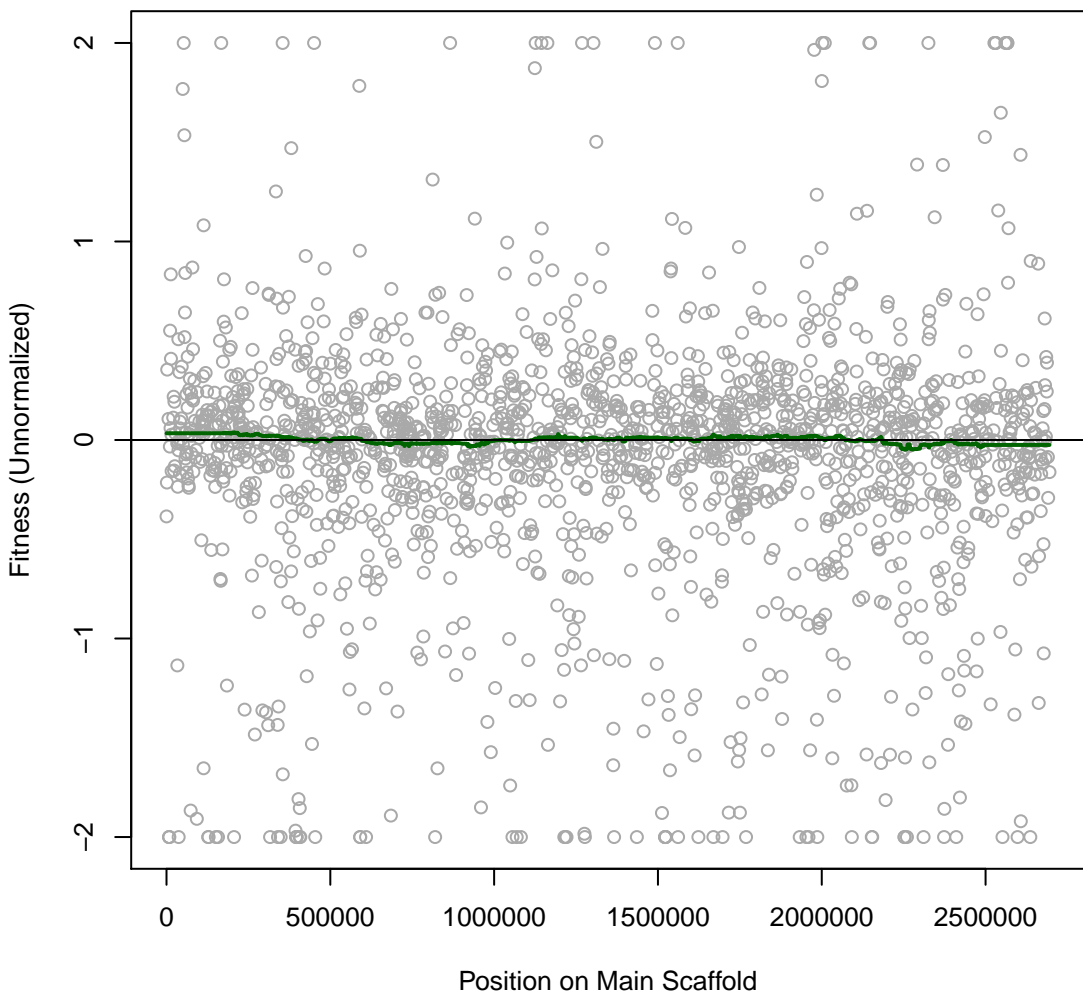
SynE 8IT059 #236 (gMed=281 rho12=0.538)
BG11 with Chlorite 1.25 mM



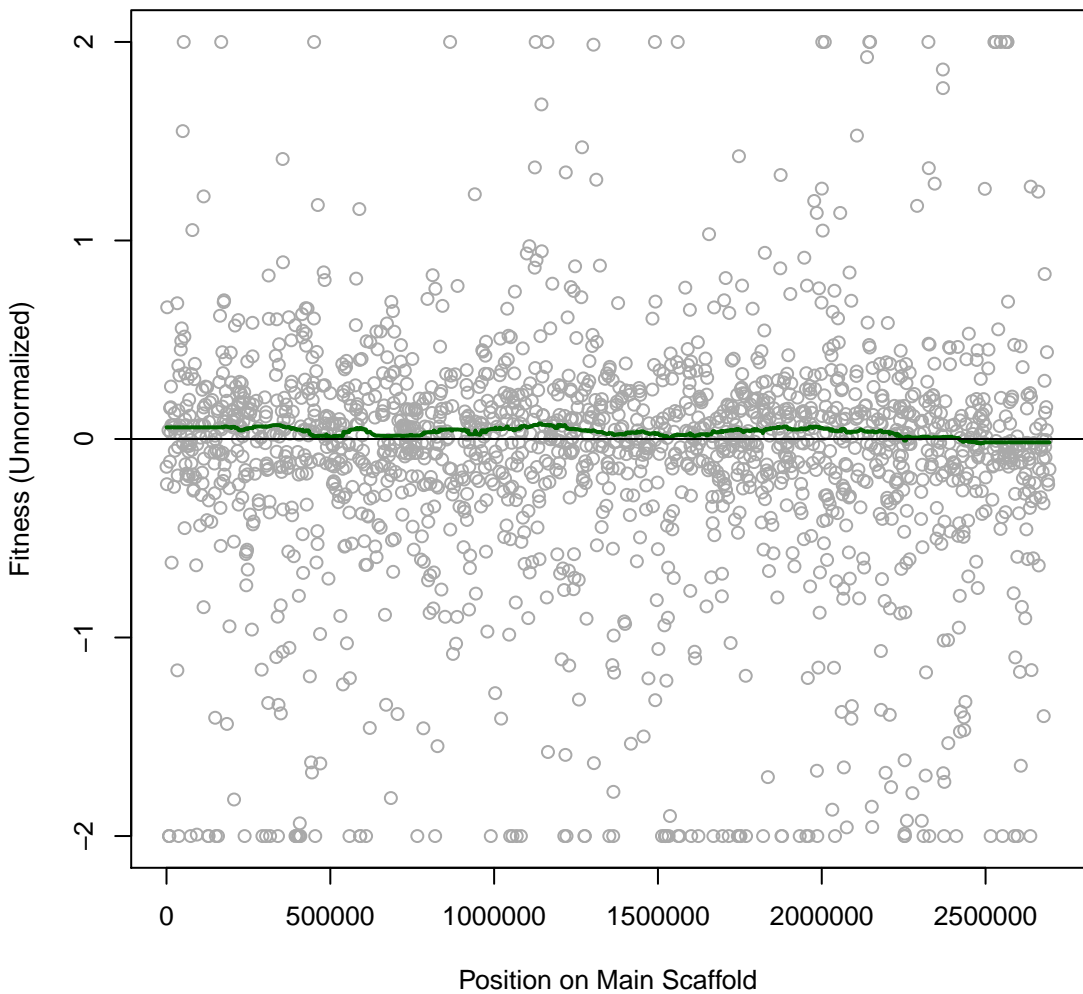
SynE 8IT060 #237 (gMed=153 rho12=0.508)
BG11 with Chlorite 0.625 mM



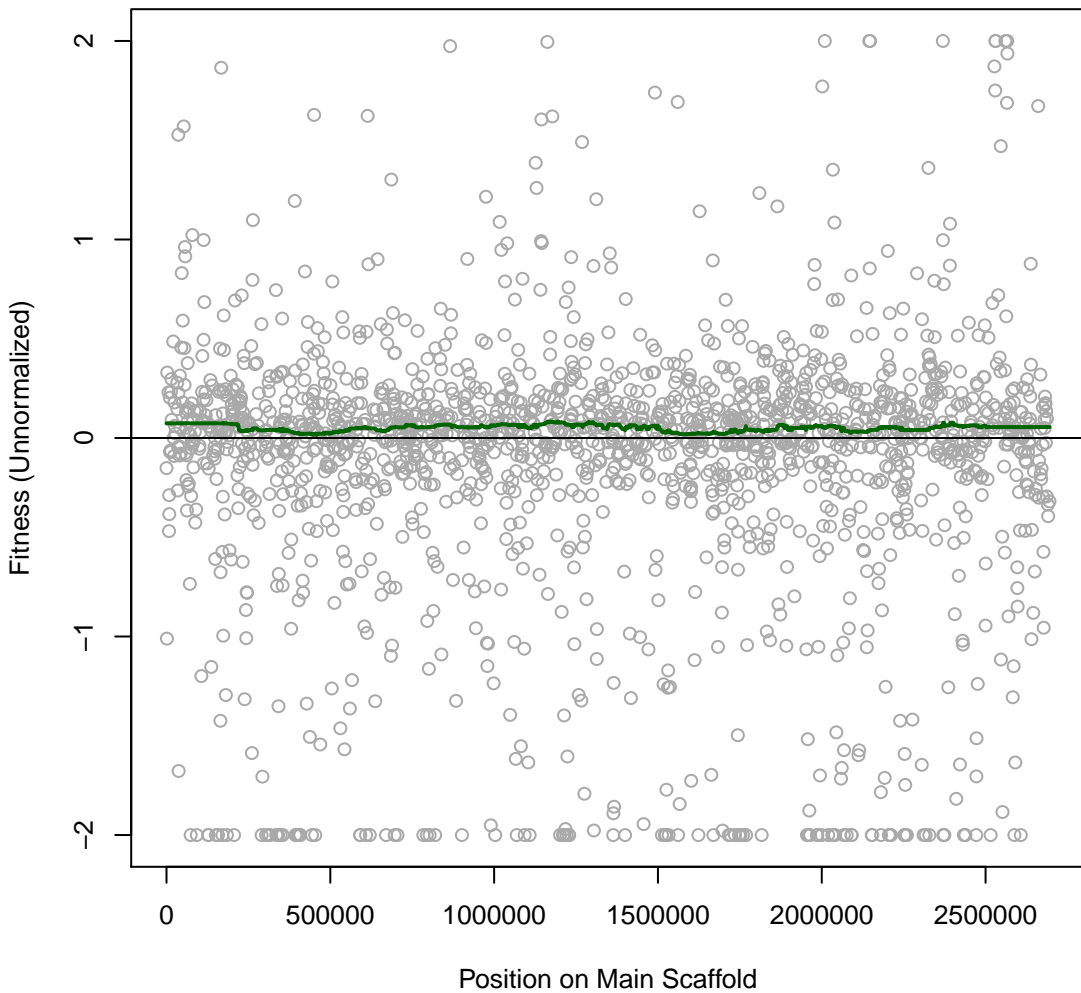
**SynE 8IT061 #238 (gMed=234 rho12=0.583)
BG11 with Chlorite 0.3125 mM**



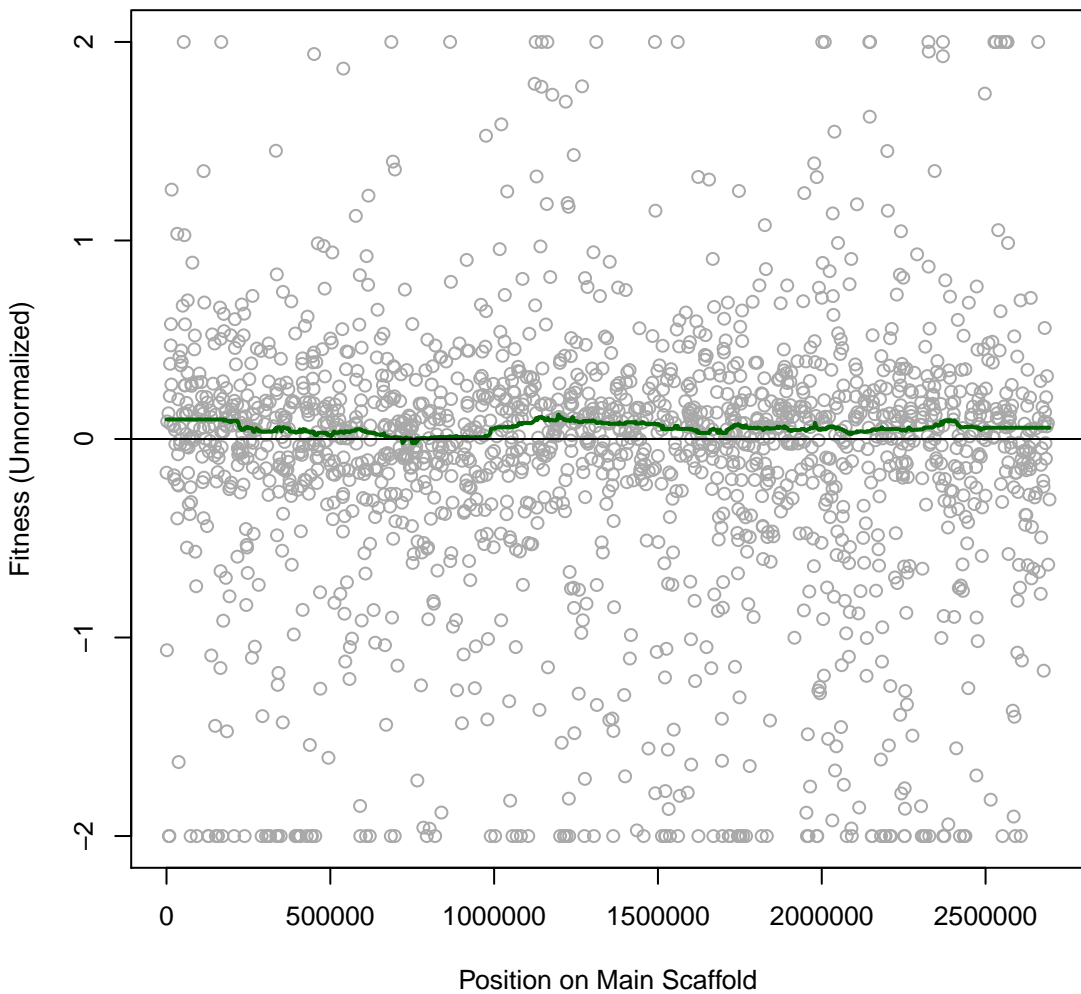
SynE 8IT062 #239 (gMed=280 rho12=0.596)
BG11



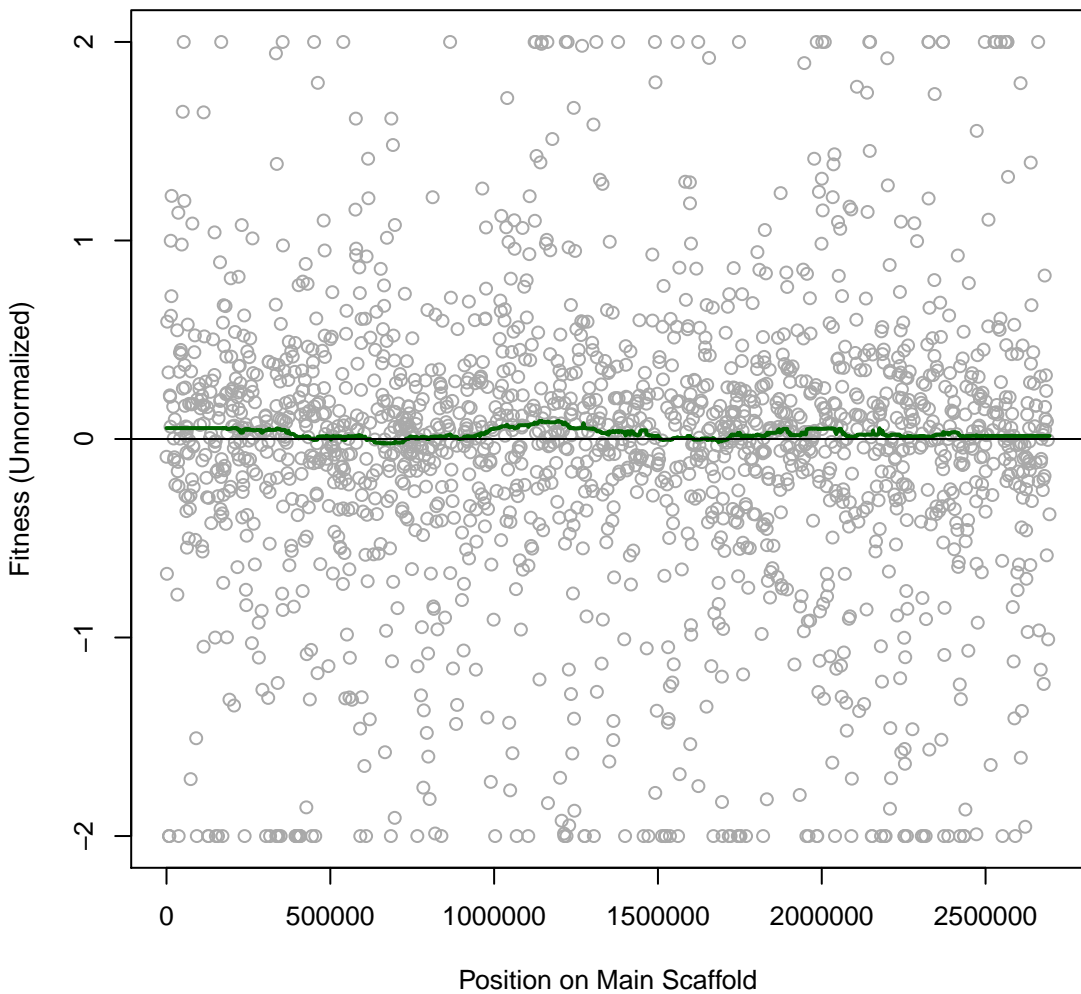
SynE 8IT063 #240 (gMed=350 rho12=0.619)
BG11 with perchlorate 50 mM



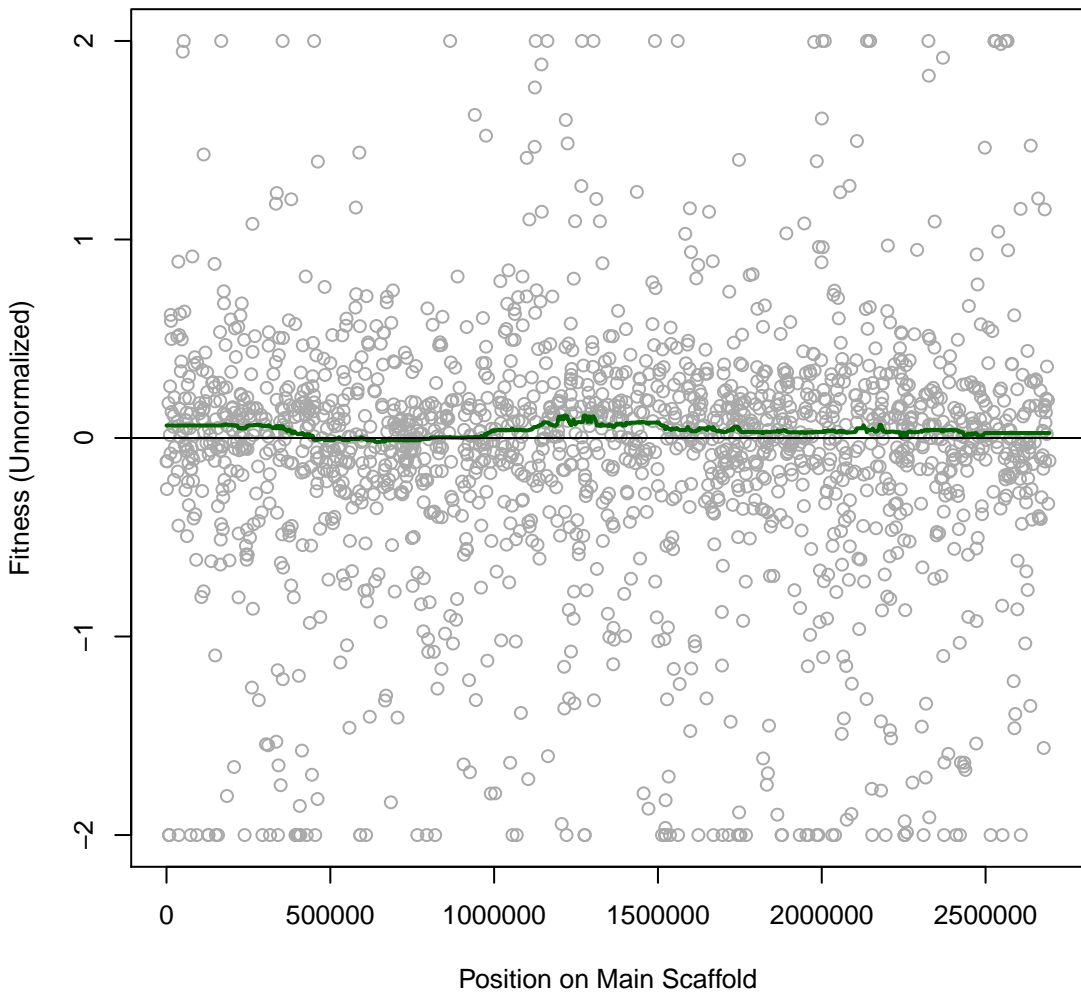
SynE 8IT064 #241 (gMed=277 rho12=0.595)
BG11 with perchlorate 25 mM



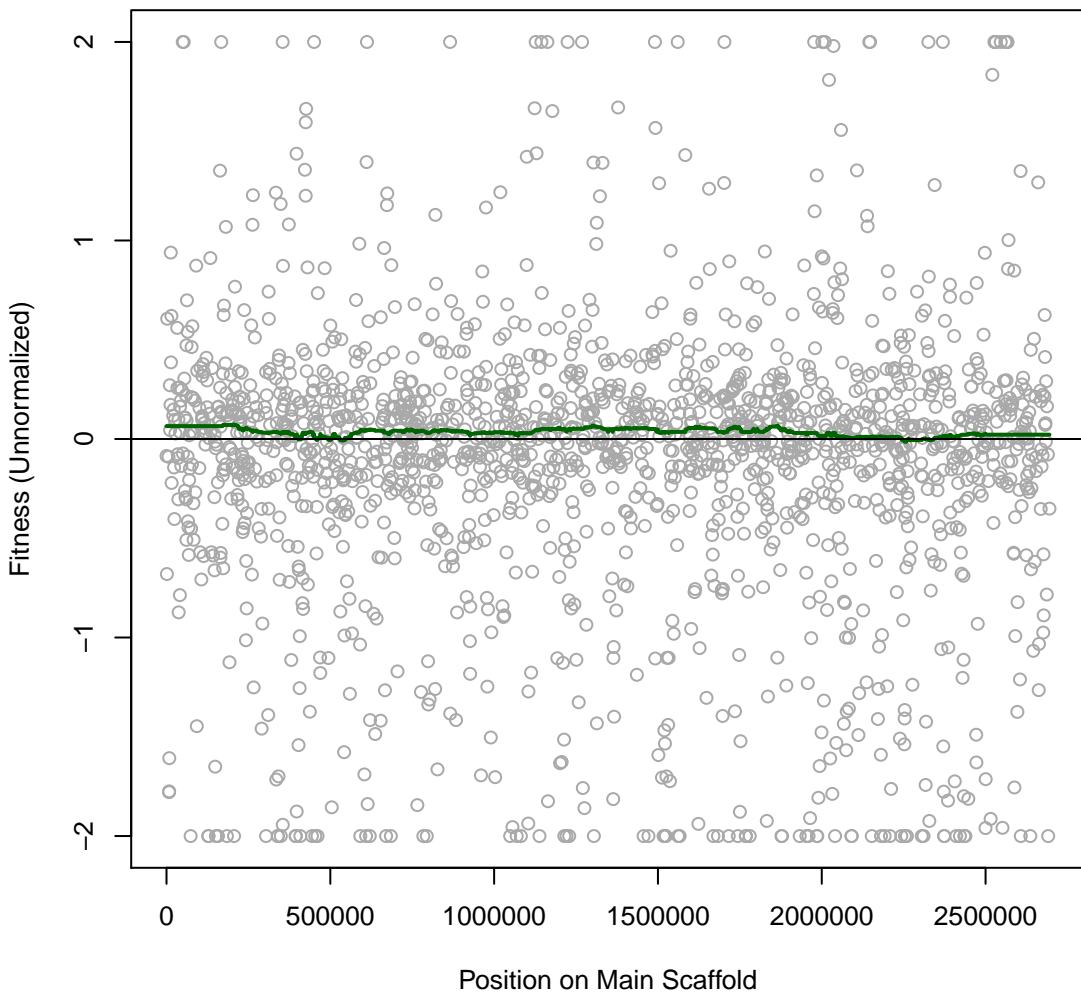
SynE 8IT065 #242 (gMed=204 rho12=0.583)
BG11 with perchlorate 12.5 mM



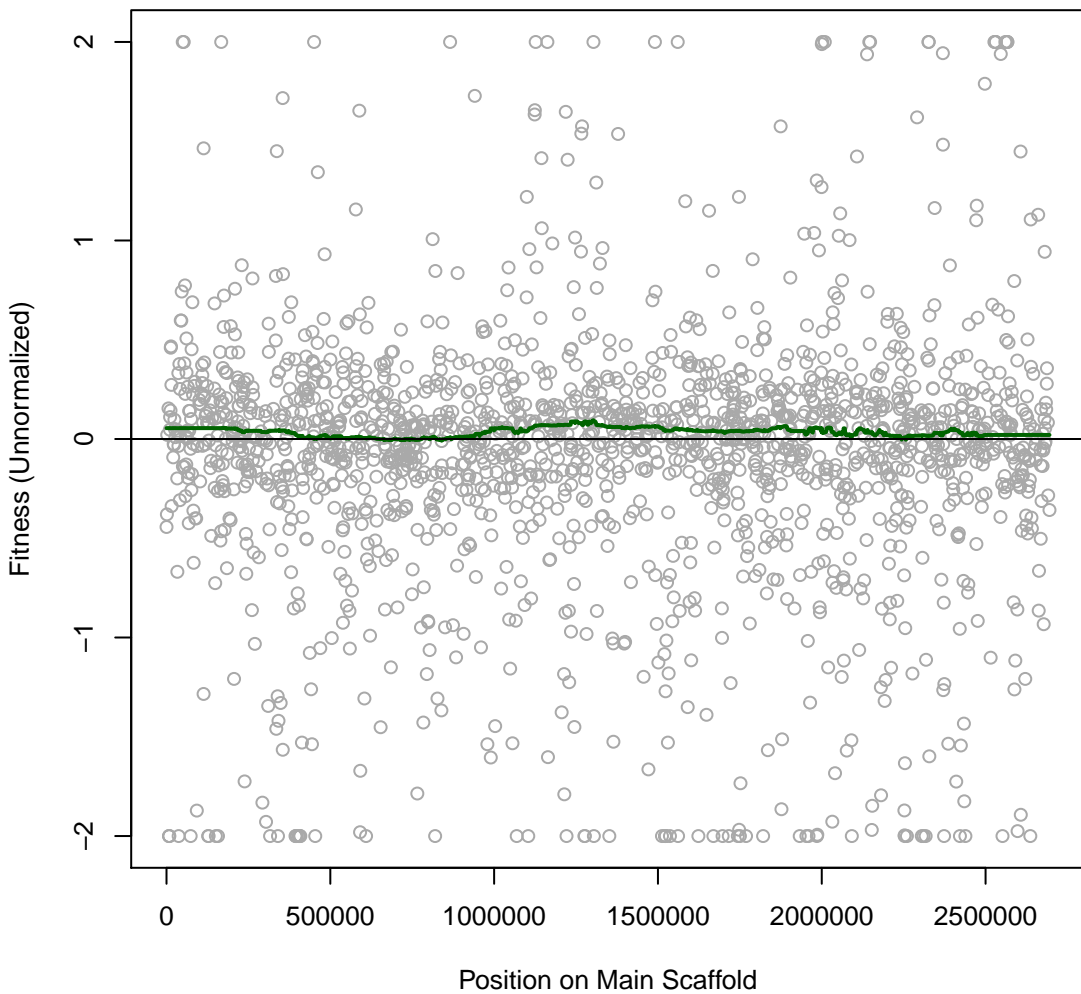
**SynE 8IT066 #243 (gMed=276 rho12=0.583)
BG11**



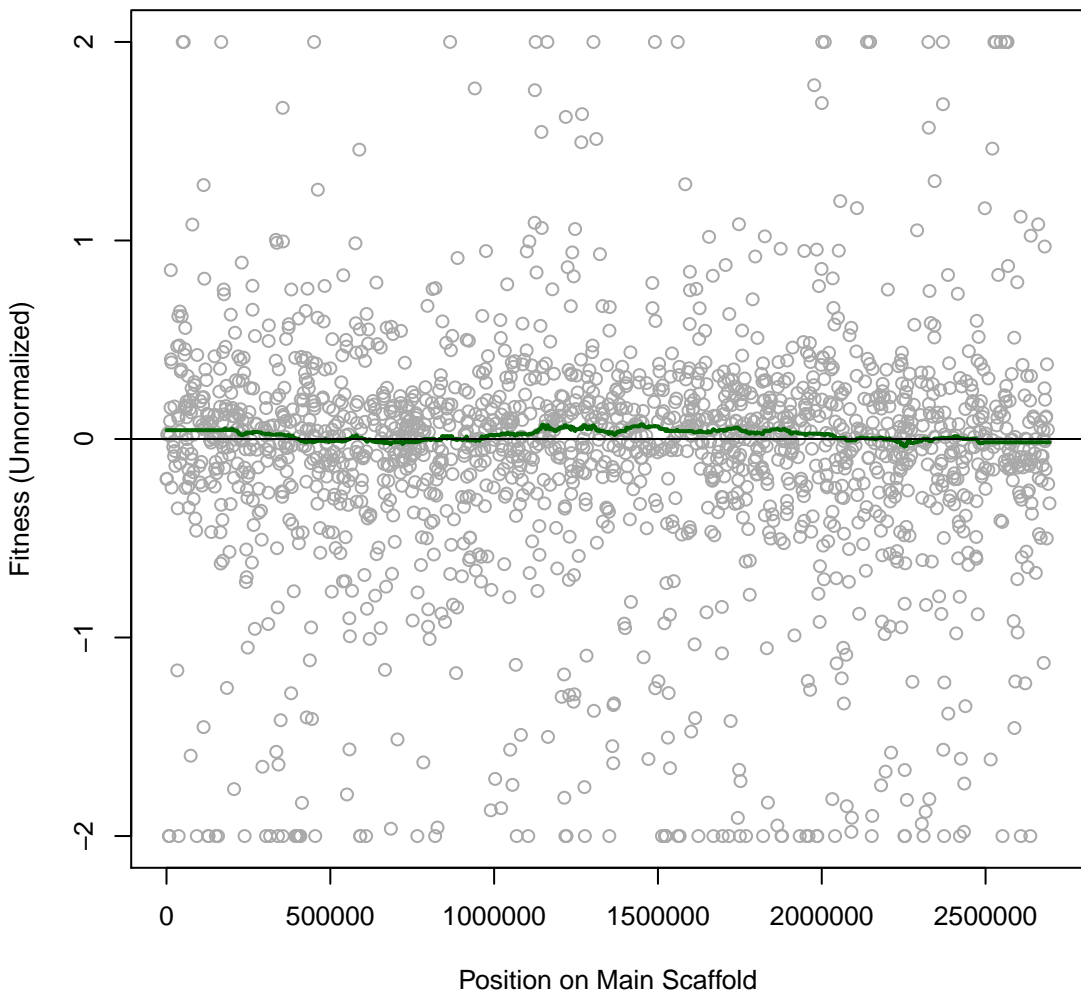
SynE 8IT067 #244 (gMed=266 rho12=0.603)
BG11 with Polymyxin B sulfate 0.000390625 mg/ml



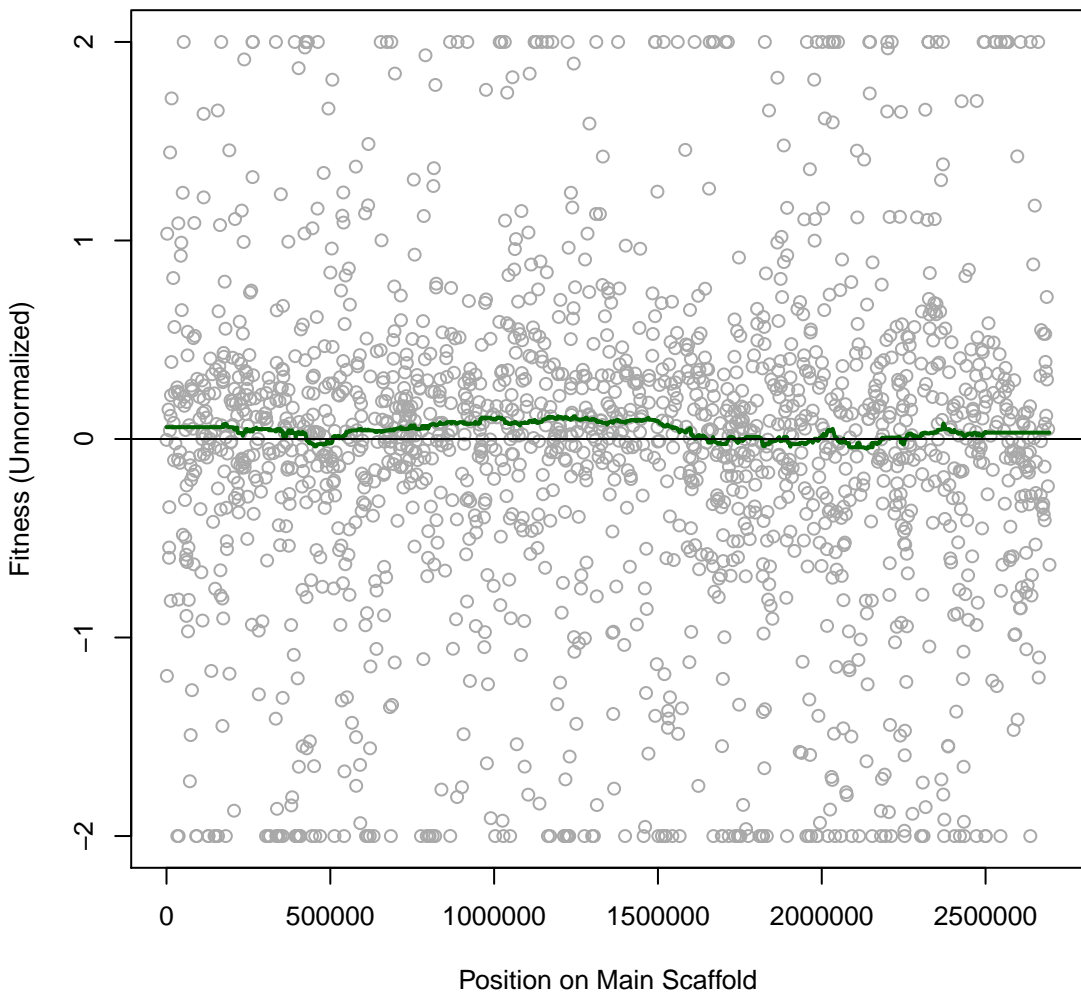
SynE 8IT068 #245 (gMed=203 rho12=0.555)
BG11 with Polymyxin B sulfate 0.0001953125 mg/ml



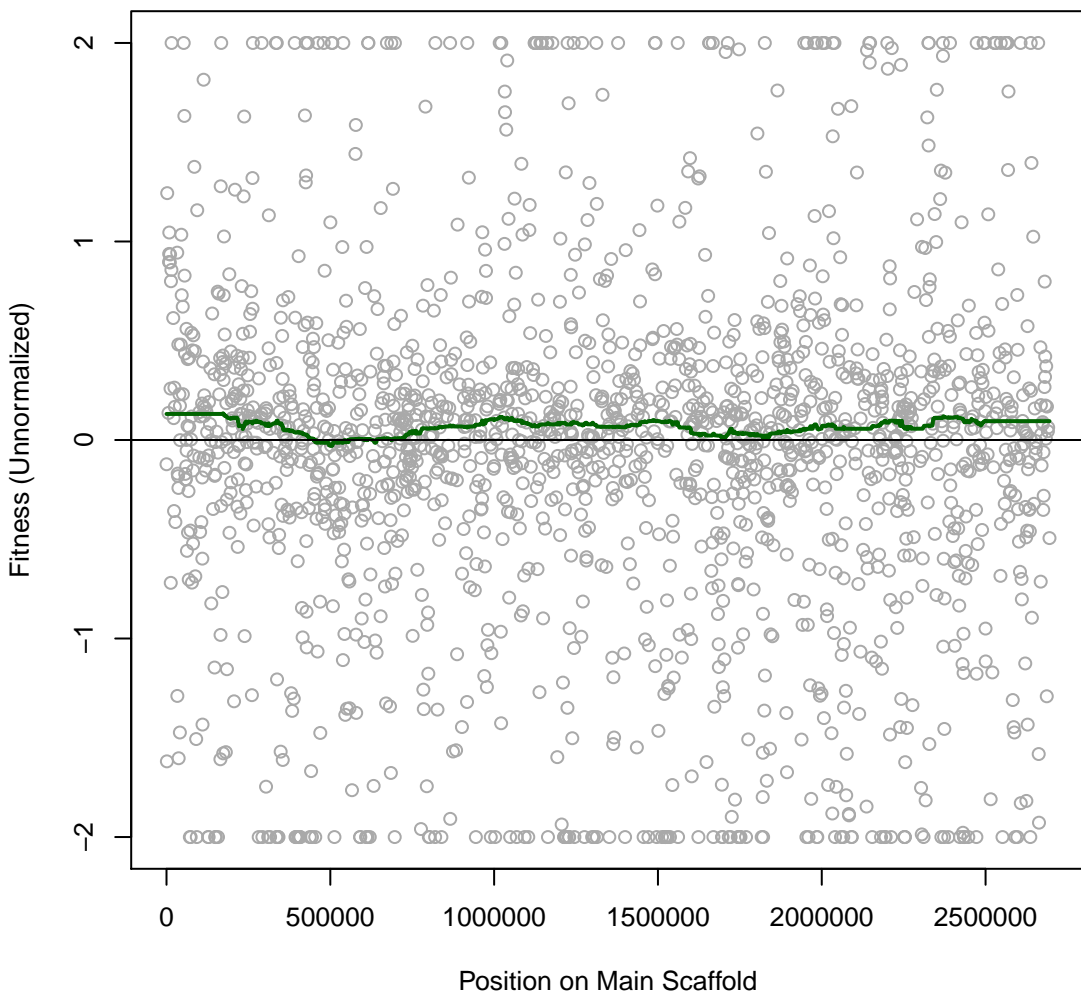
SynE 8IT069 #246 (gMed=230 rho12=0.576)
BG11



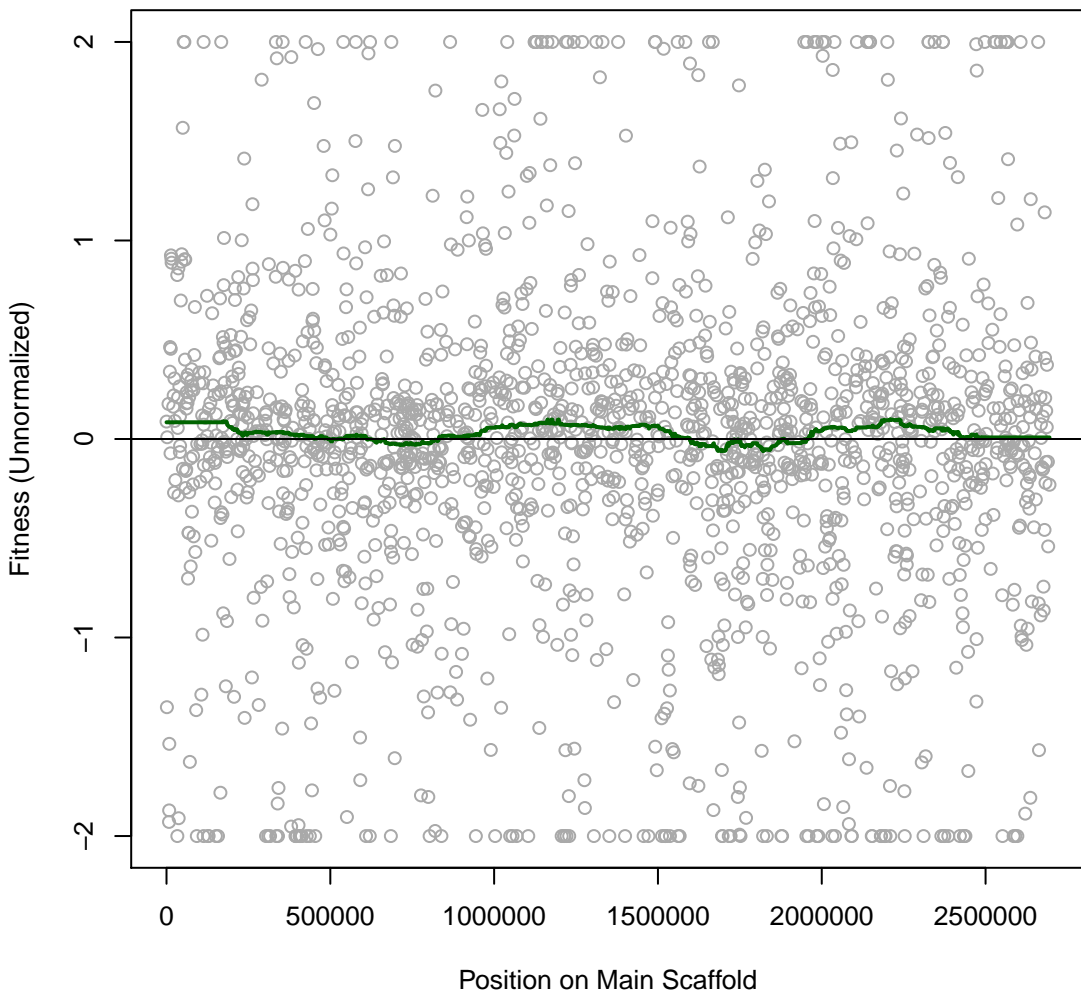
SynE 8IT070 #247 (gMed=173 rho12=0.663)
BG11 with Chloride 250 mM



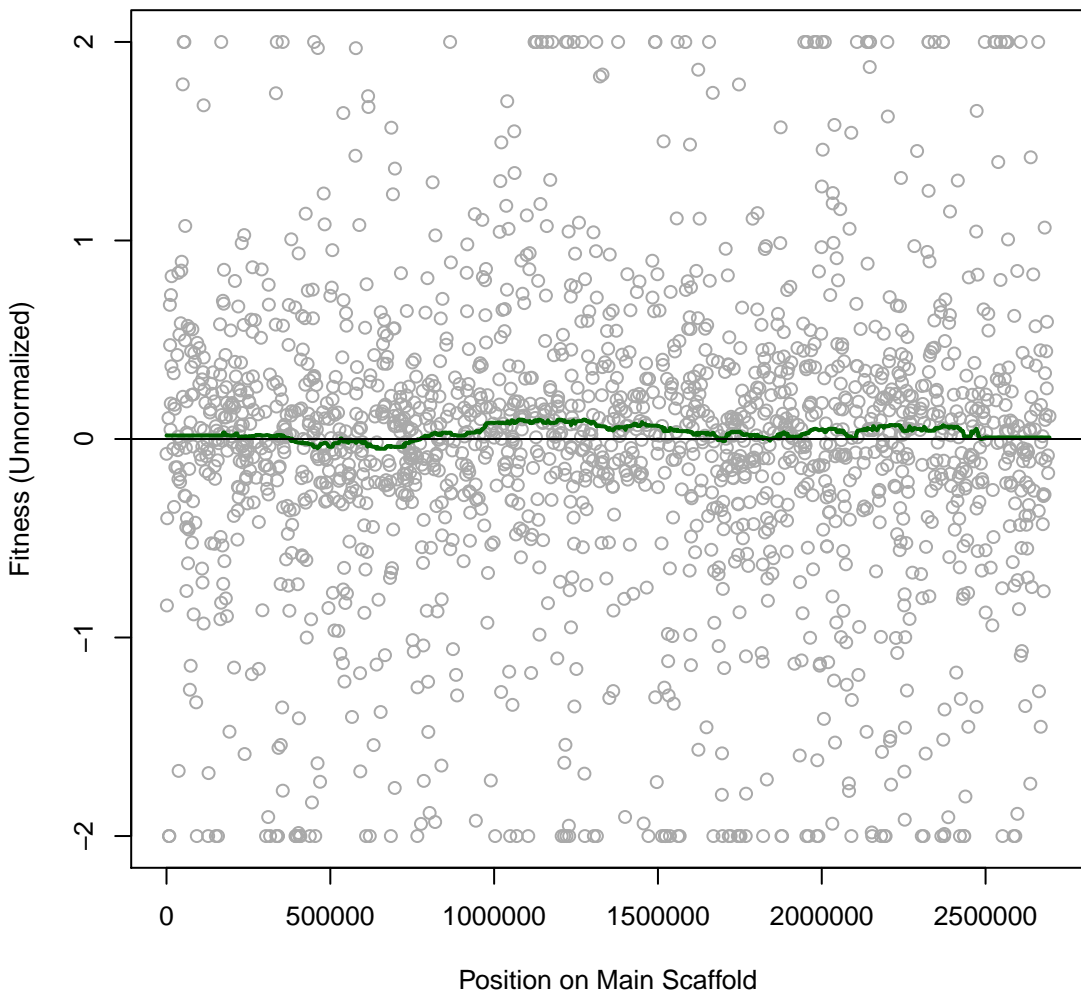
SynE 8IT071 #248 (gMed=226 rho12=0.694)
BG11 with Chloride 125 mM



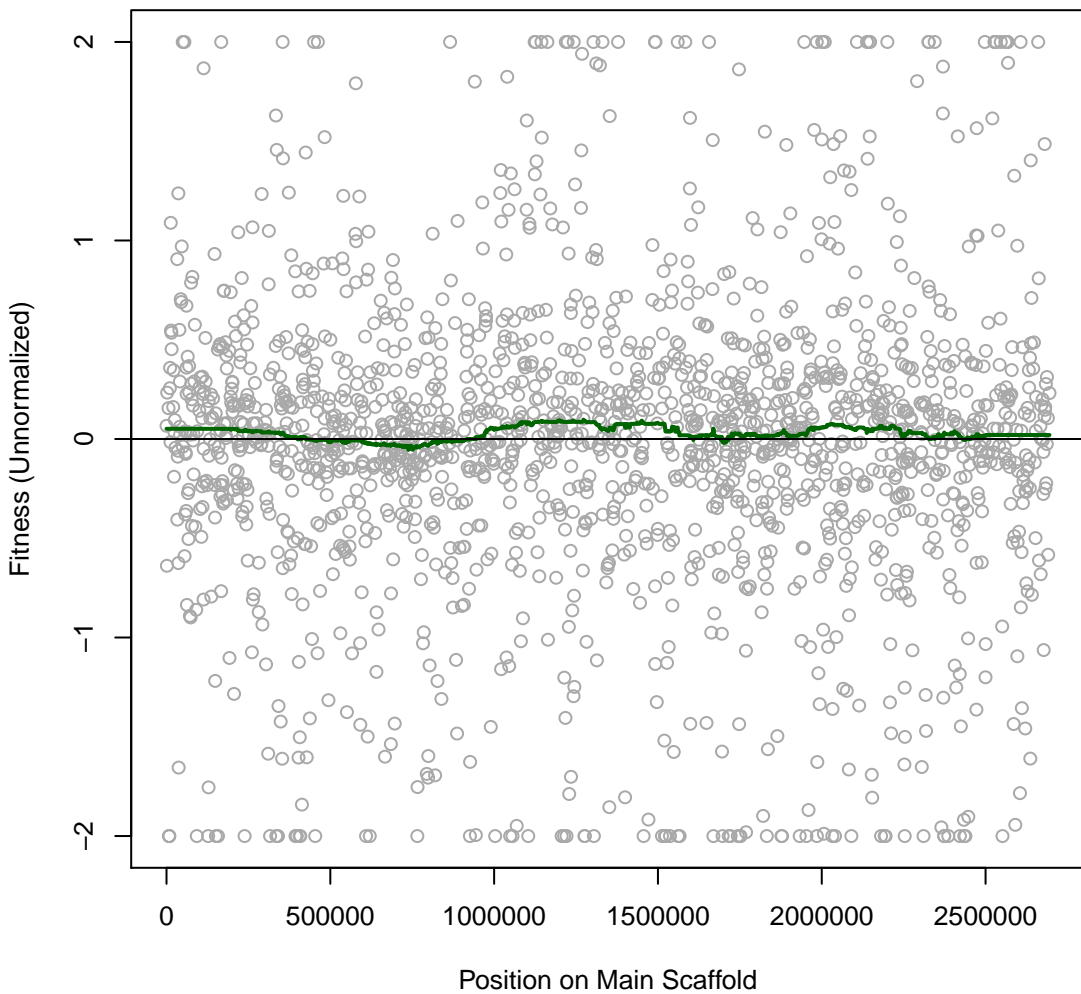
SynE 8IT072 #249 (gMed=160 rho12=0.626)
BG11 with Chloride 62.5 mM



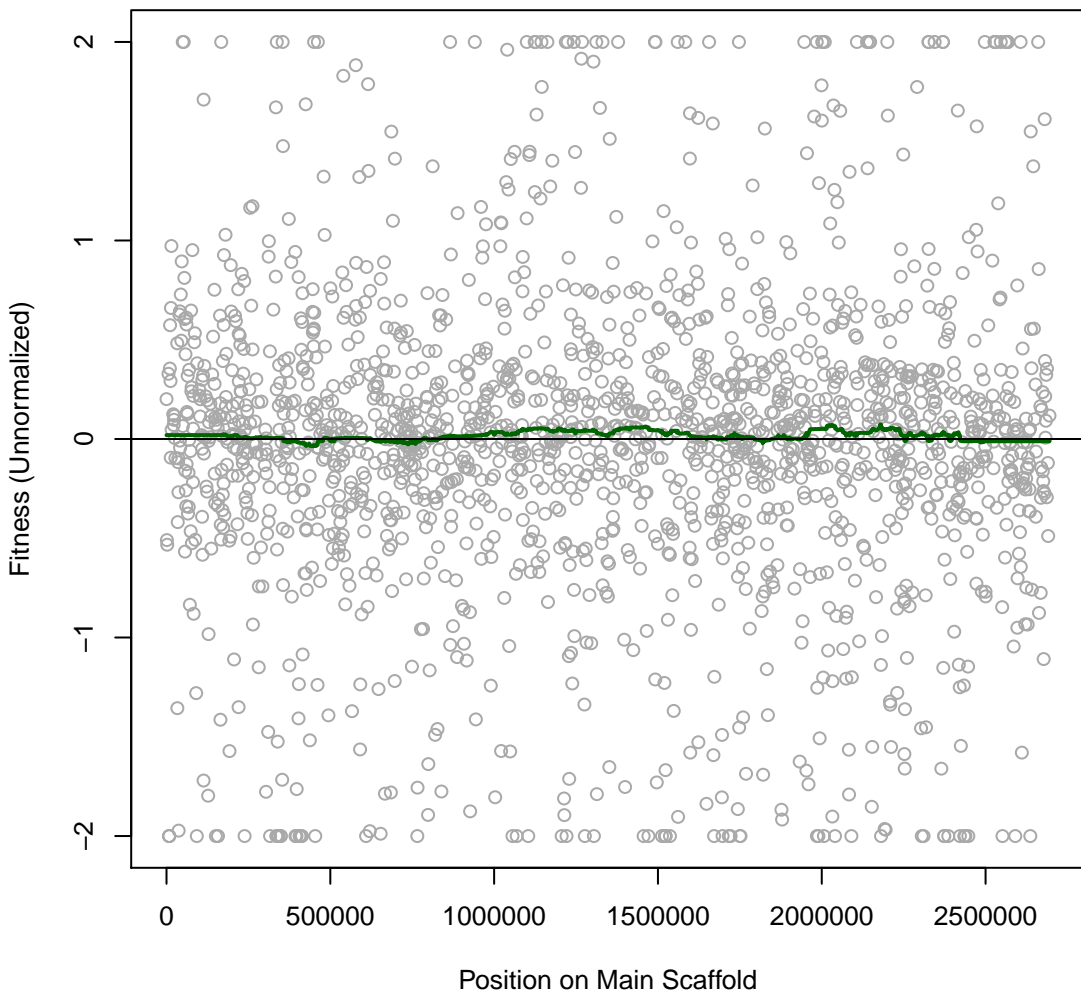
SynE 8IT073 #250 (gMed=139 rho12=0.593)
BG11 with Chloride 31.25 mM



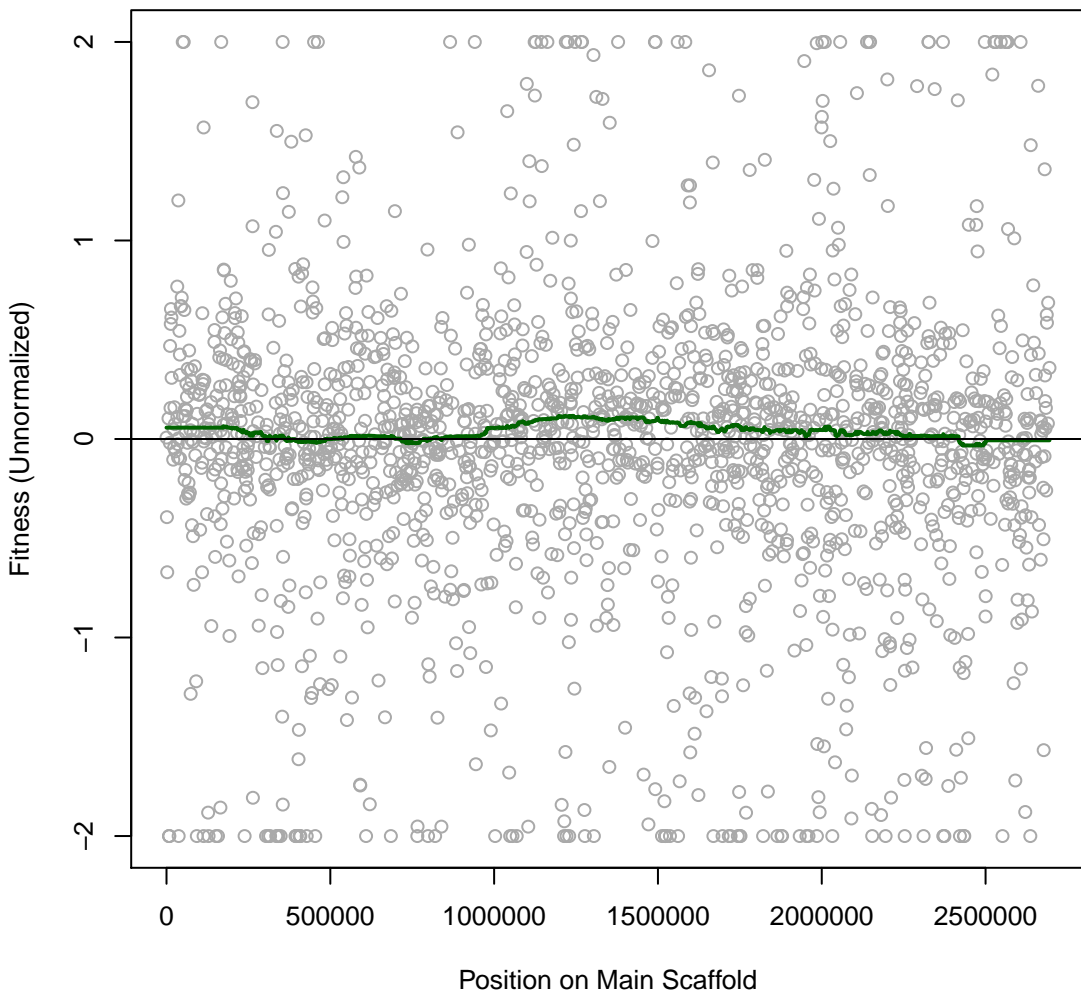
SynE 8IT074 #251 (gMed=135 rho12=0.552)
BG11 with Chloride 15.625 mM



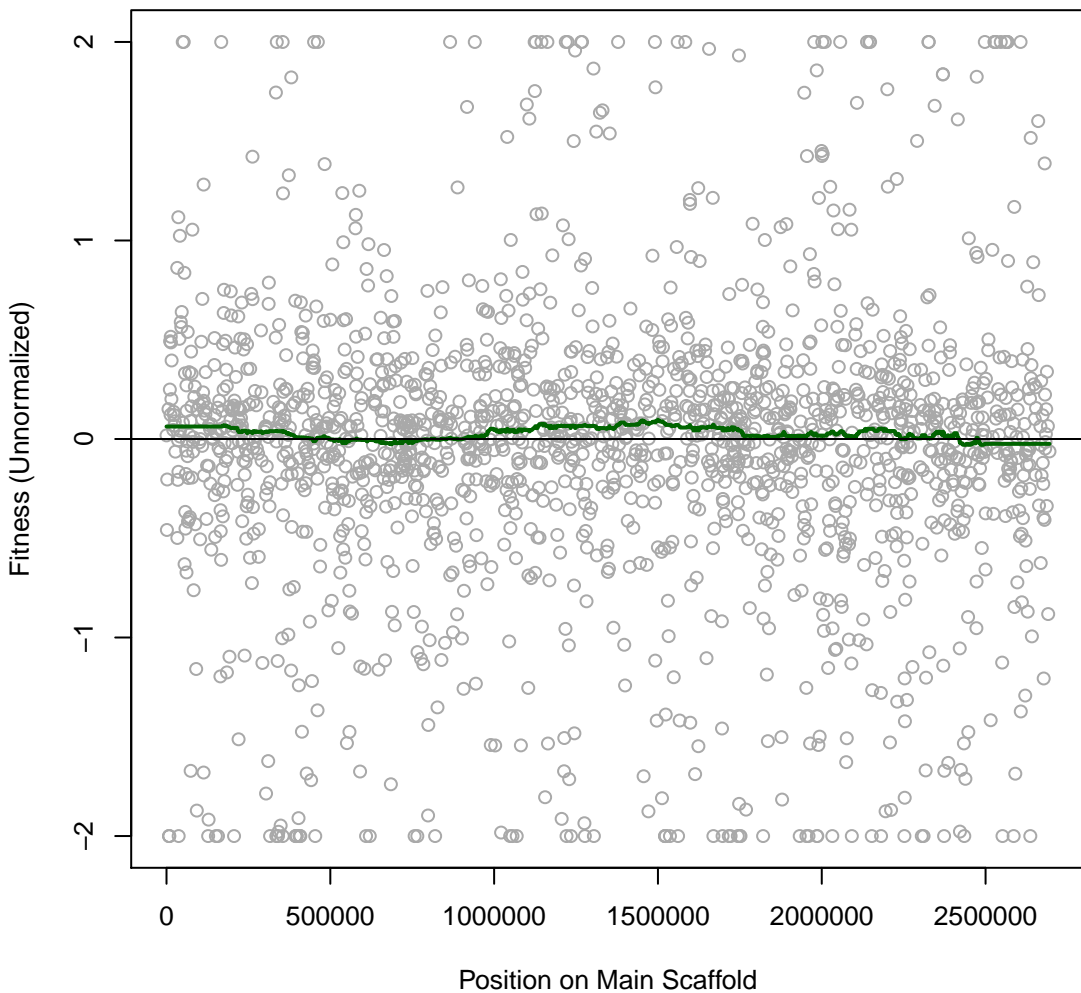
SynE 8IT075 #252 (gMed=116 rho12=0.552)
BG11 with Chloride 7.8125 mM



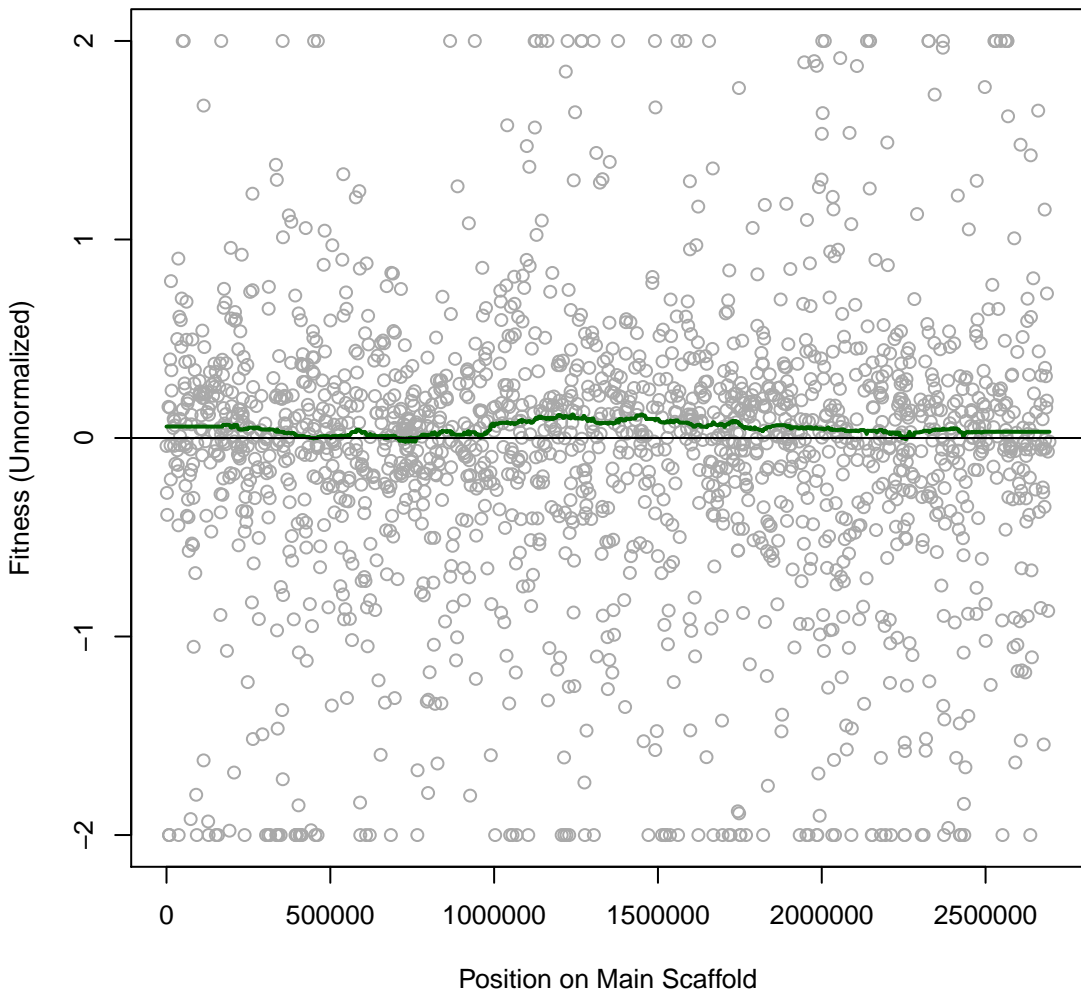
SynE 8IT076 #253 (gMed=155 rho12=0.563)
BG11 with Chloride 3.90625 mM



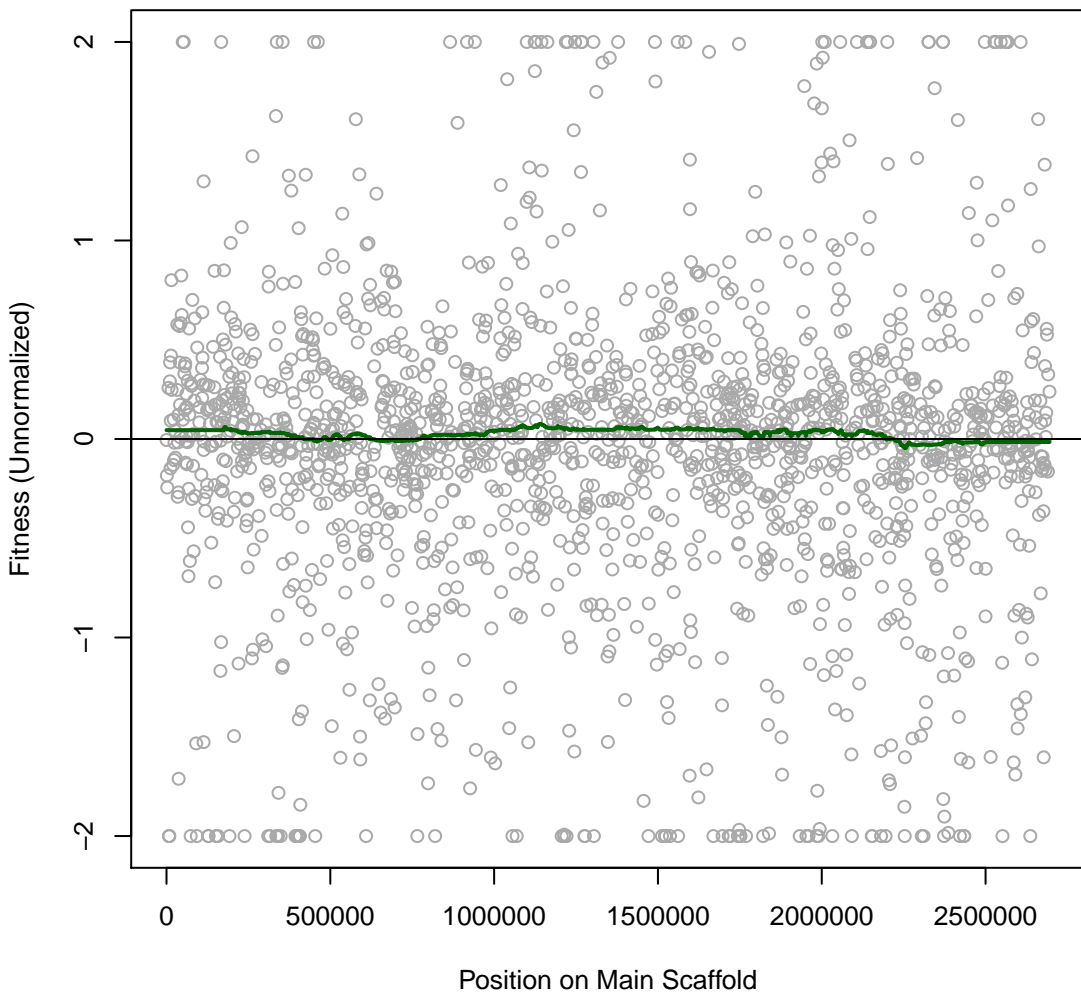
SynE 8IT077 #254 (gMed=171 rho12=0.573)
BG11 with Chloride 1.953125 mM



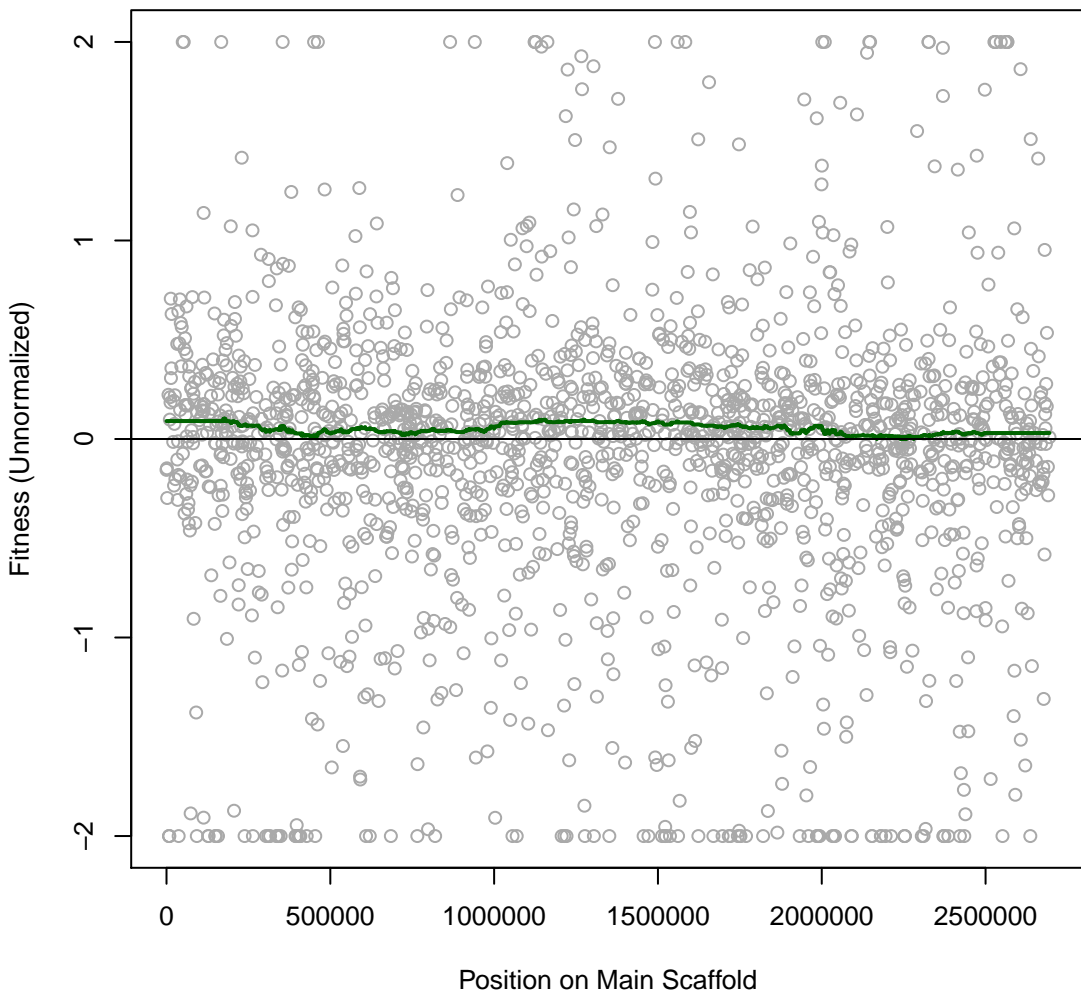
SynE 8IT078 #255 (gMed=184 rho12=0.590)
BG11 with Chloride 0.9765625 mM



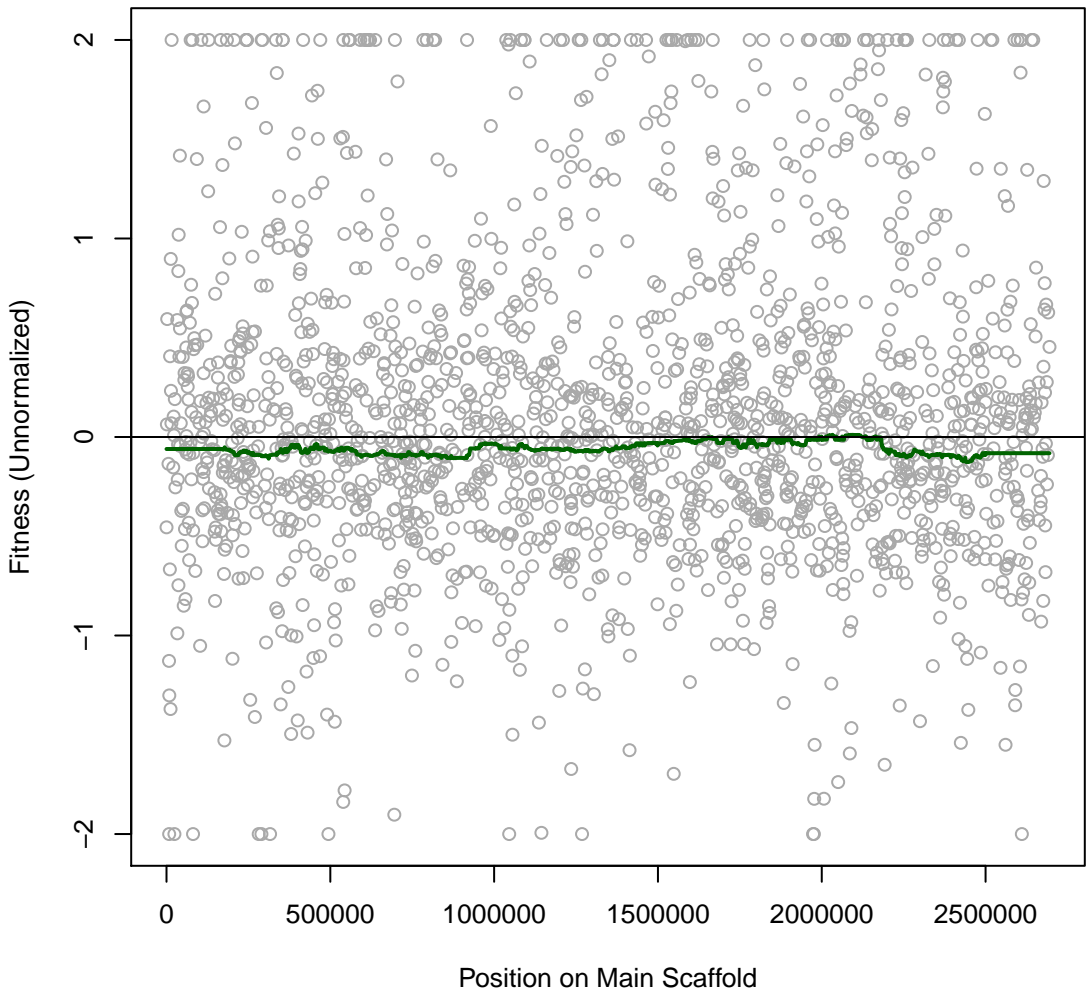
SynE 8IT079 #256 (gMed=170 rho12=0.577)
BG11 with Chloride 0.48828125 mM



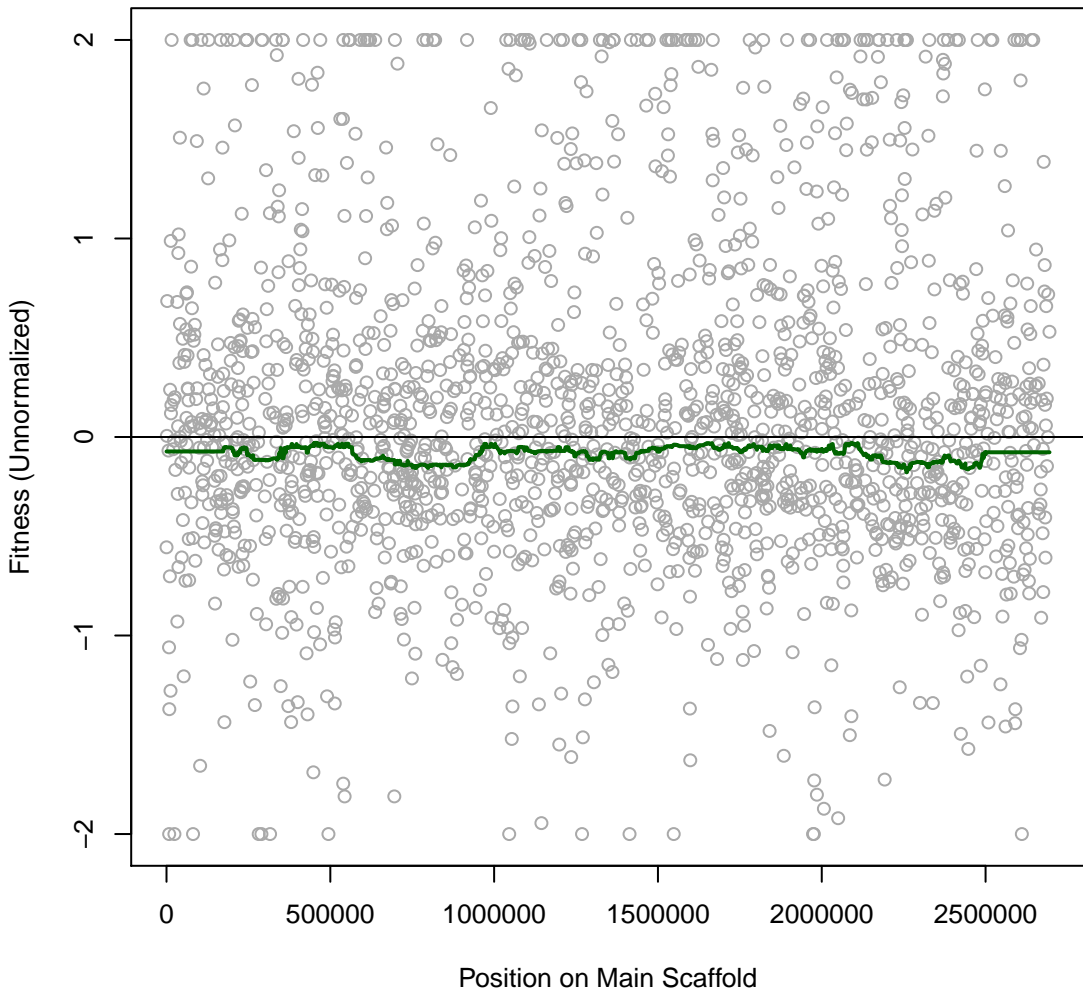
SynE 8IT080 #257 (gMed=169 rho12=0.567)
BG11



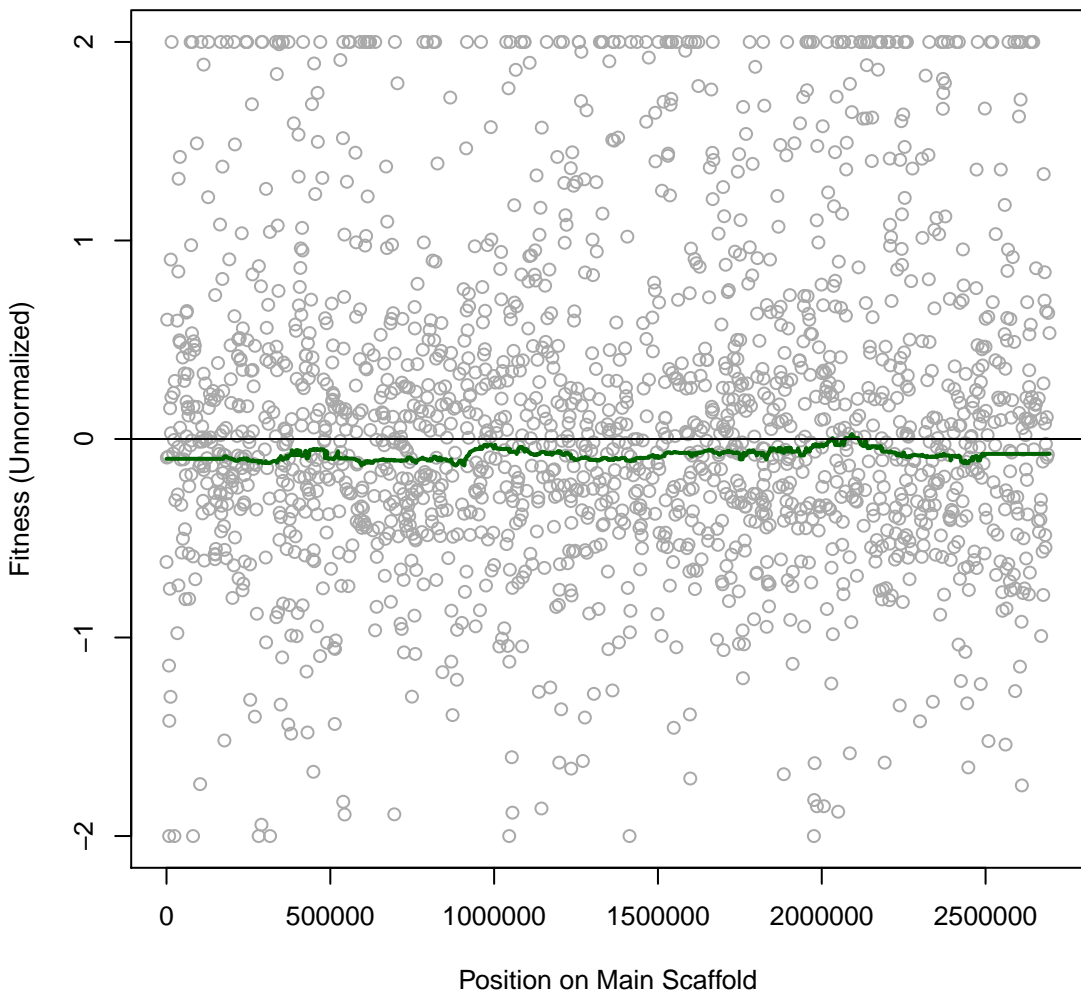
SynE 8IT081 #258 (gMed=2 rho12=0.397)
BG11 with Bacitracin 0.0078125 mg/ml



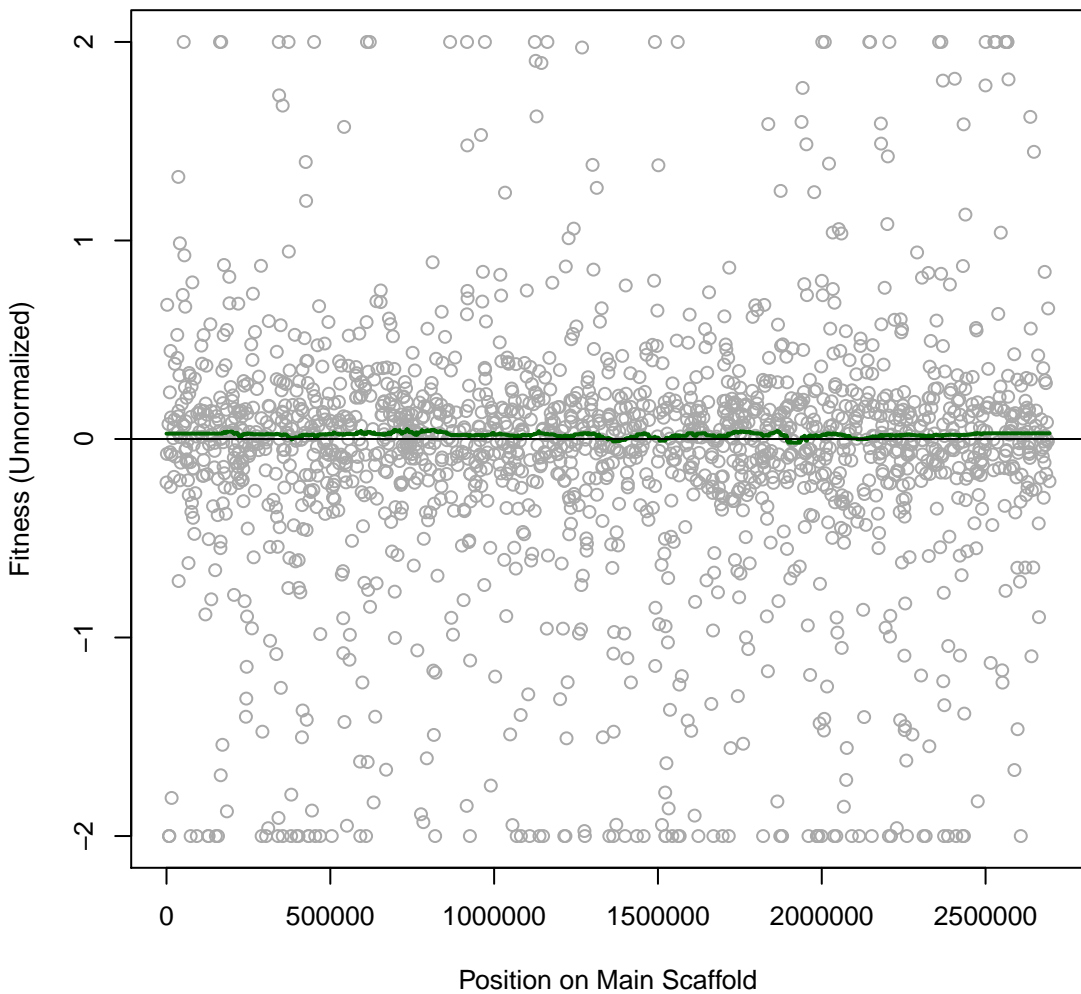
SynE 8IT082 #259 (gMed=0 rho12=0.397)
BG11 with Bacitracin 0.00390625 mg/ml



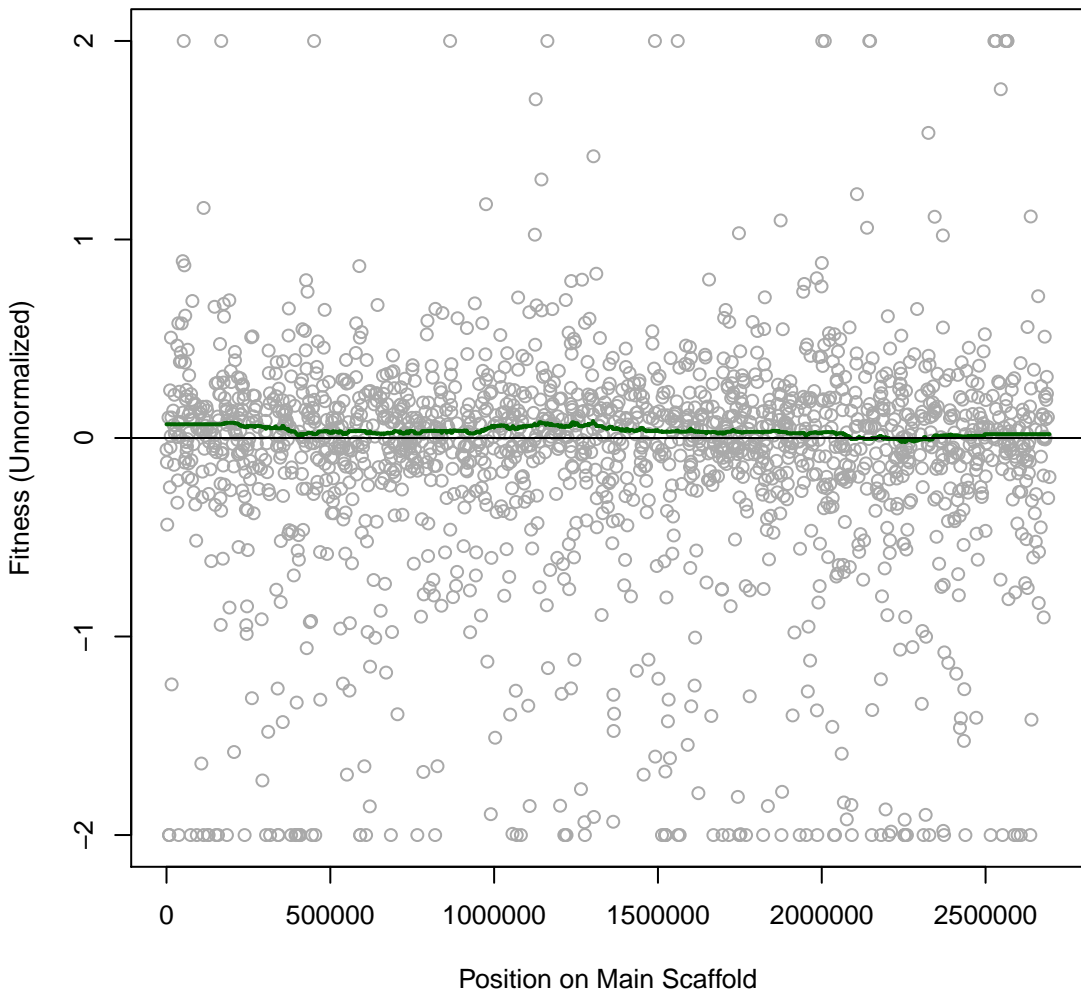
SynE 8IT083 #260 (gMed=1 rho12=0.404)
BG11 with Bacitracin 0.001953125 mg/ml



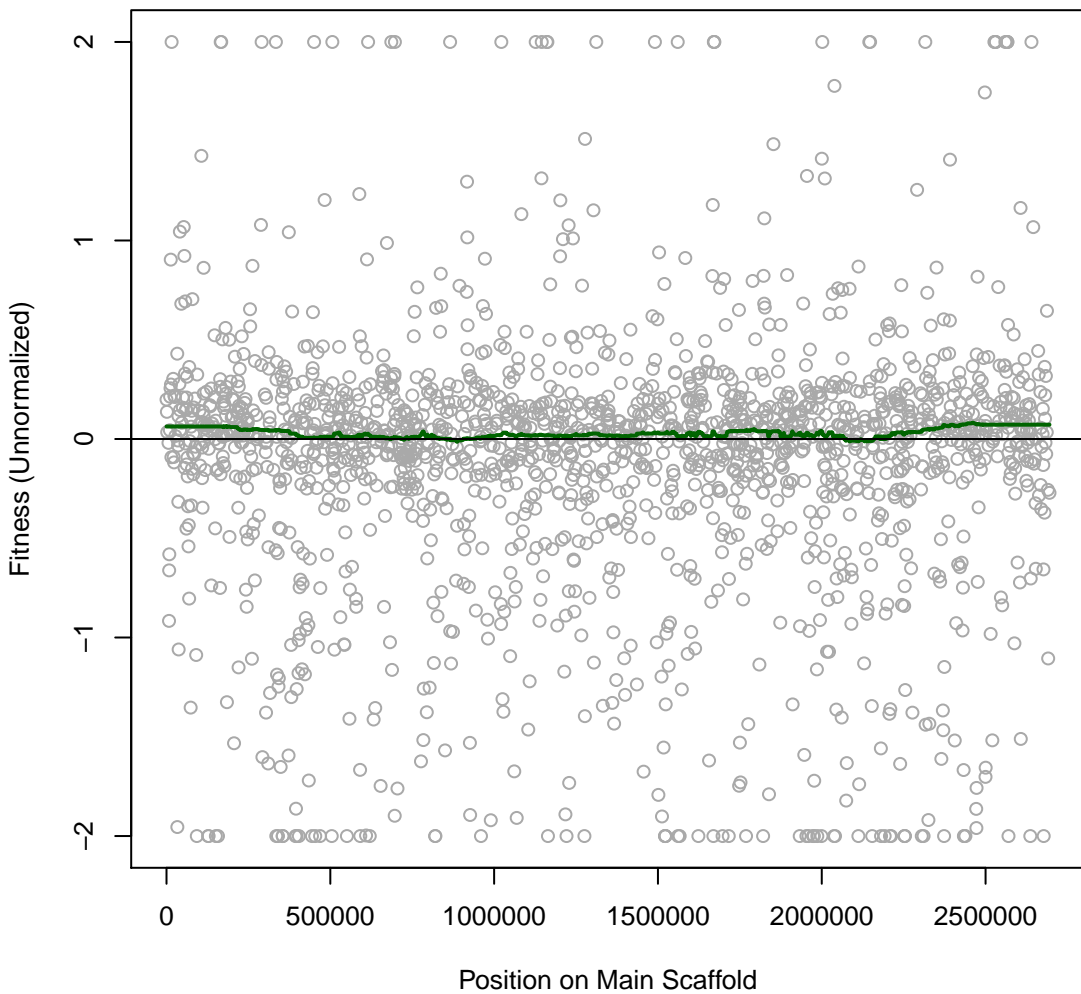
SynE 8IT084 #261 (gMed=308 rho12=0.594)
BG11 with Bacitracin 0.0009765625 mg/ml



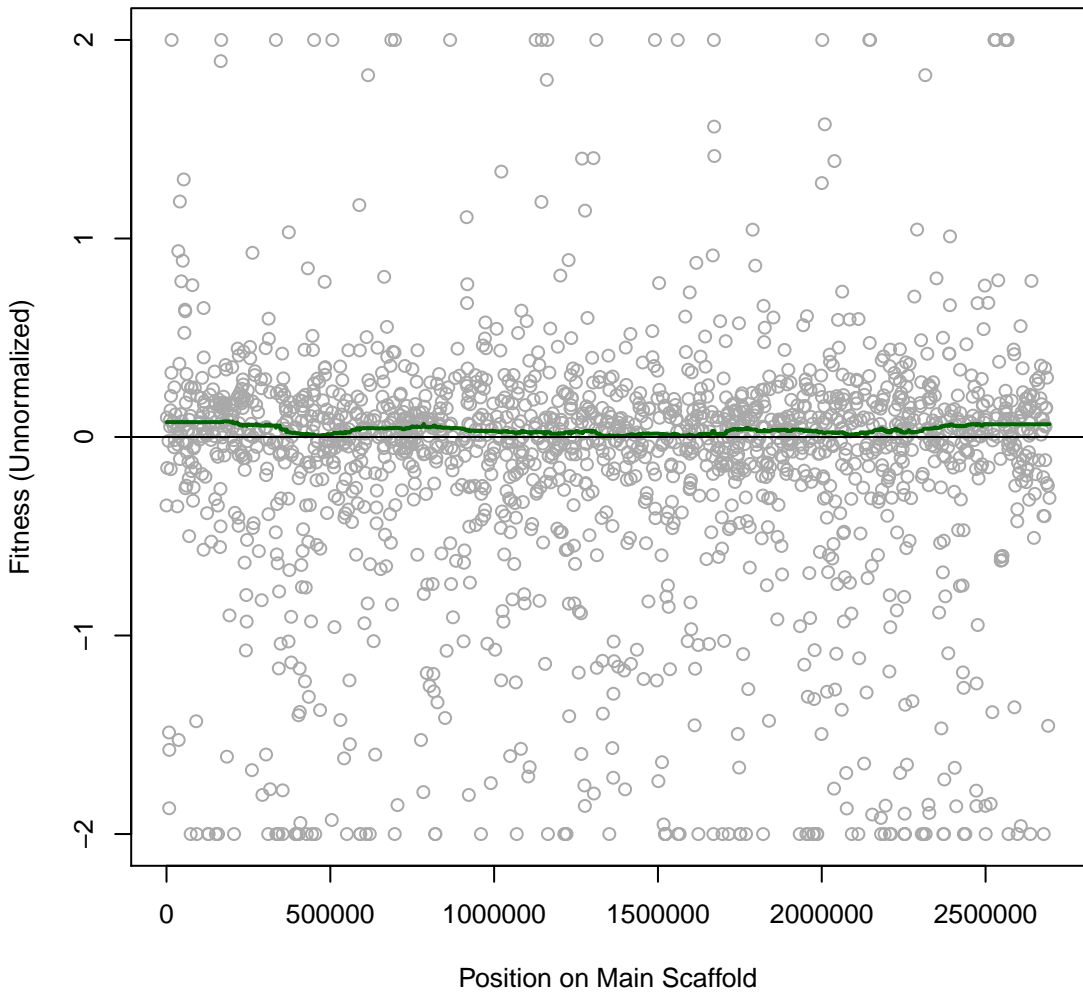
SynE 8IT085 #262 (gMed=270 rho12=0.561)
BG11



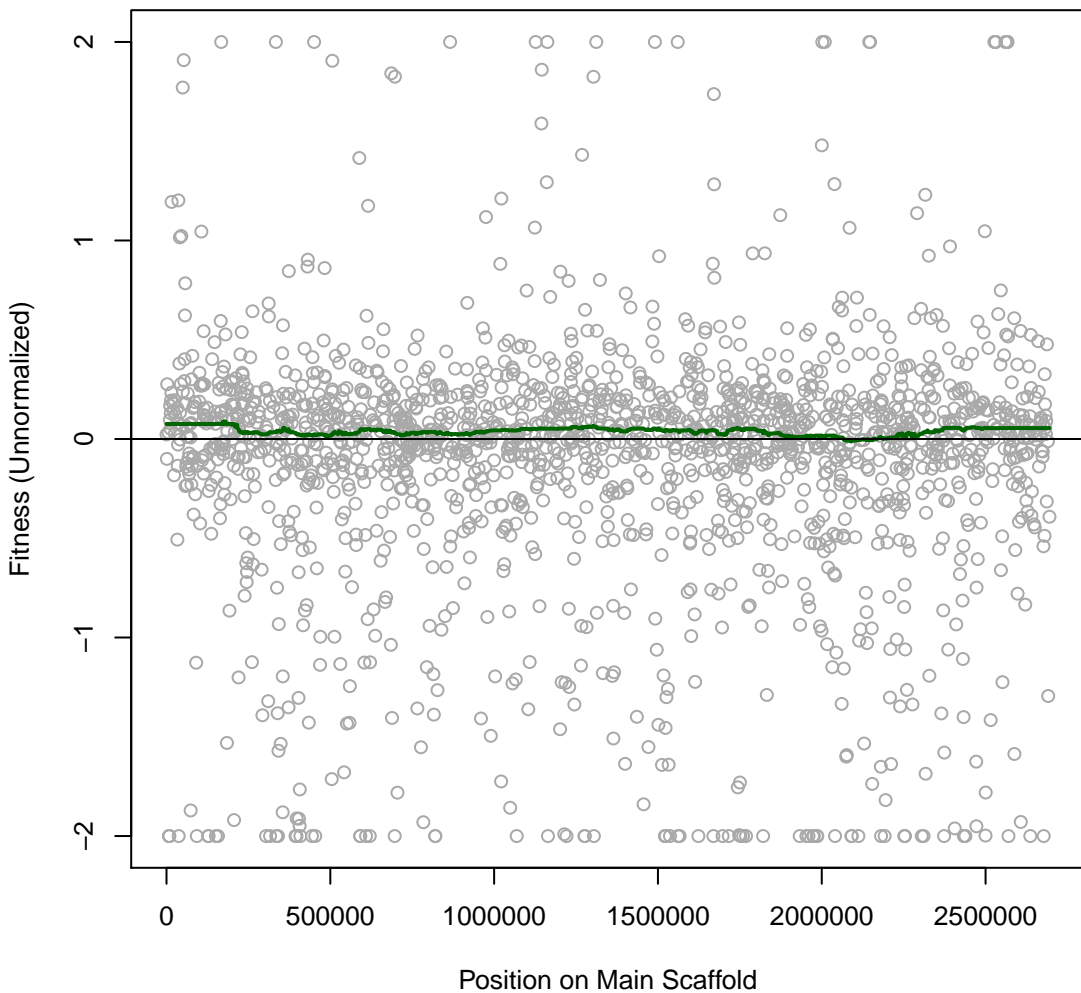
SynE 8IT086 #263 (gMed=194 rho12=0.578)
BG11 with Fusidic 0.5 mg/ml



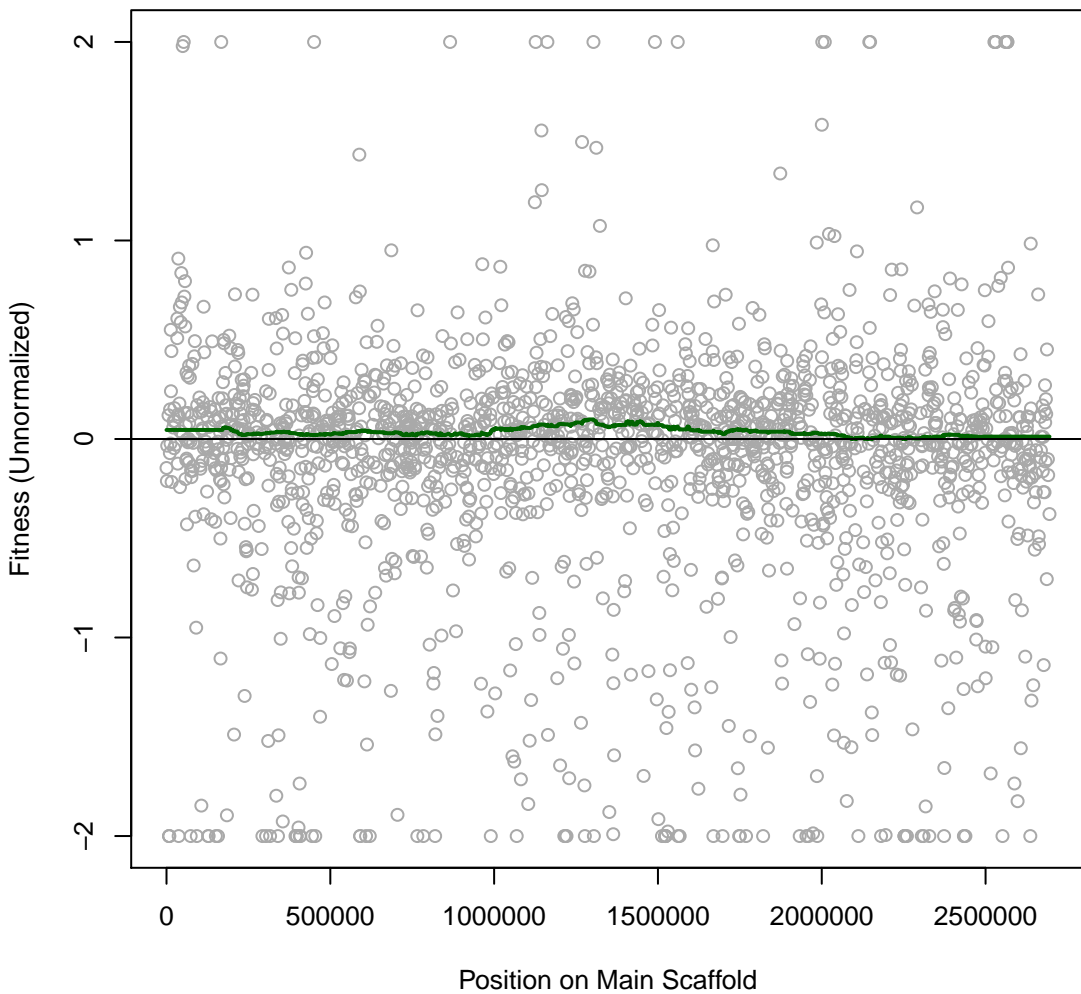
SynE 8IT087 #264 (gMed=242 rho12=0.572)
BG11 with Fusidic 0.25 mg/ml



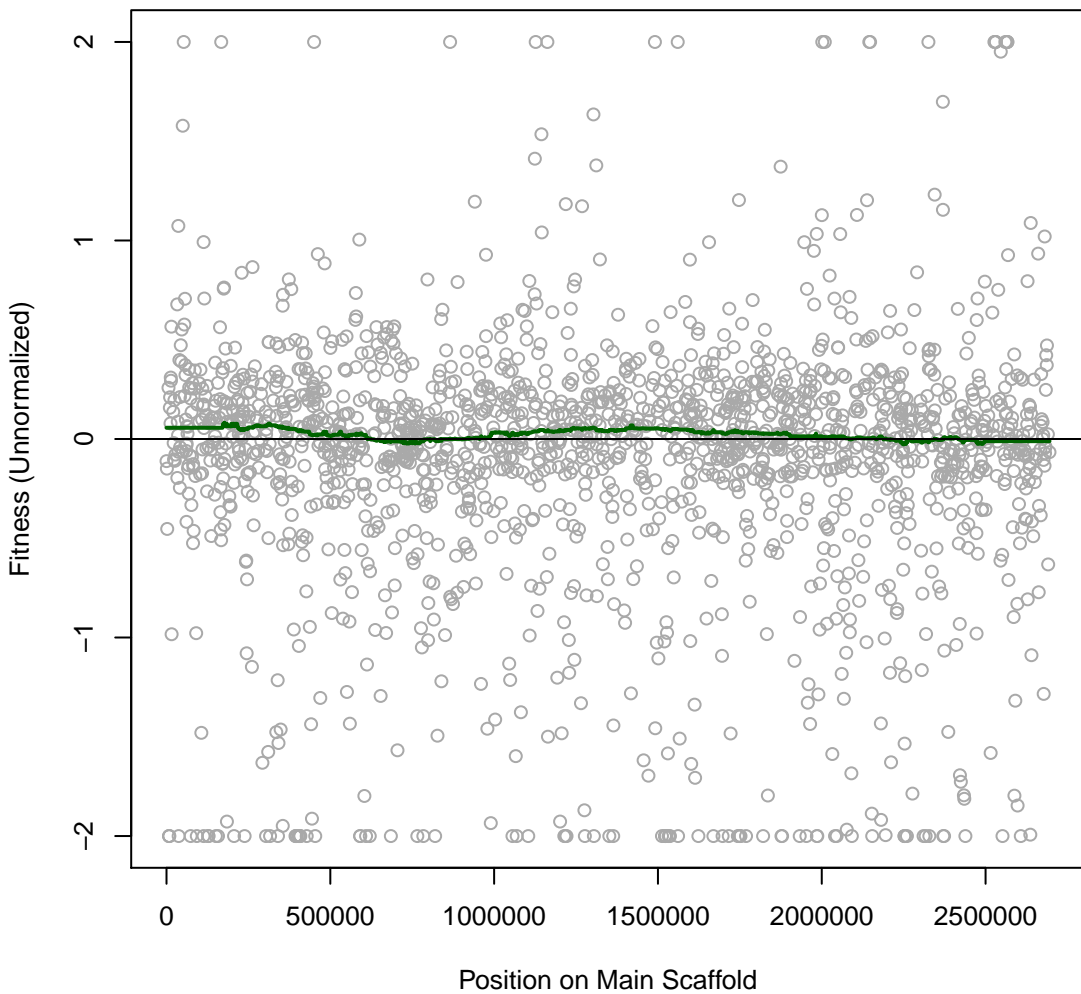
SynE 8IT088 #265 (gMed=203 rho12=0.580)
BG11 with Fusidic 0.125 mg/ml



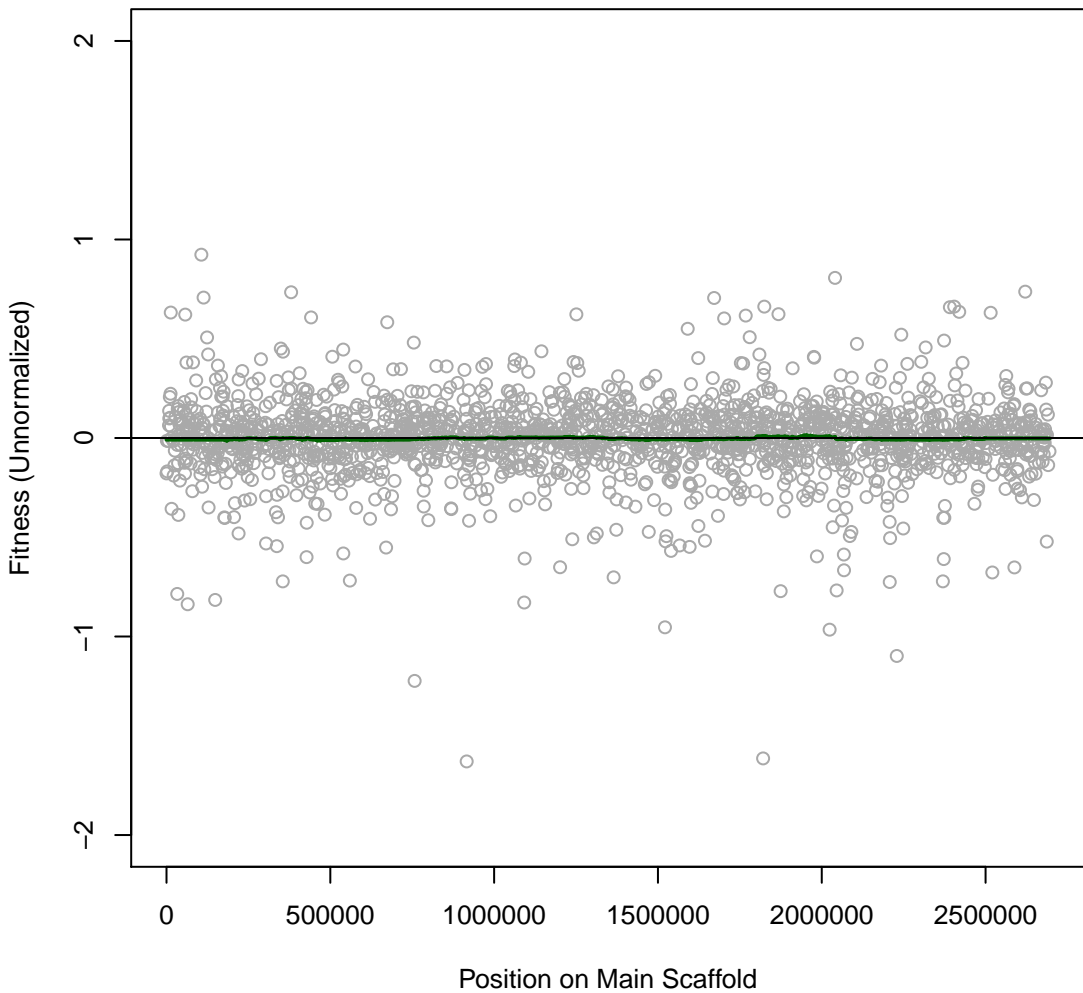
SynE 8IT089 #266 (gMed=244 rho12=0.566)
BG11 with Fusidic 0.0625 mg/ml



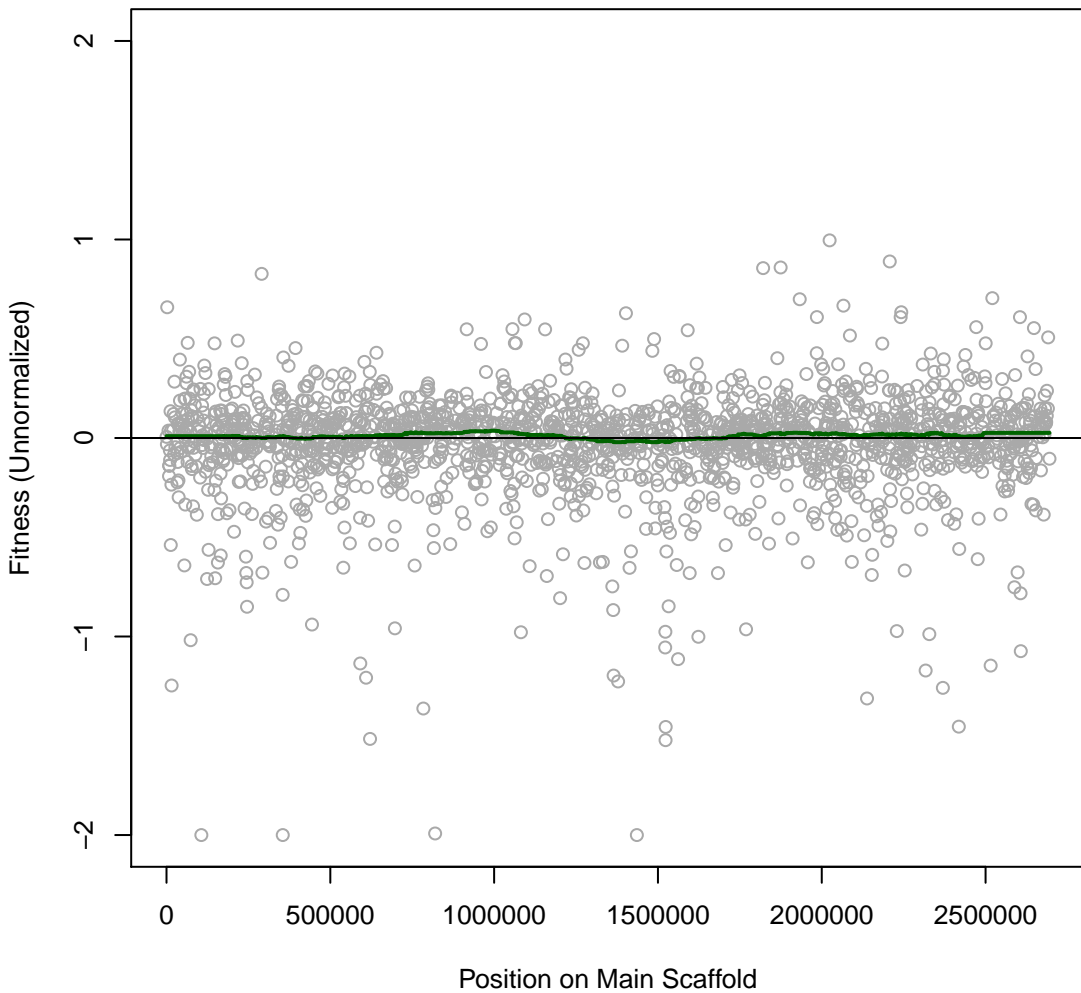
SynE 8IT090 #267 (gMed=234 rho12=0.568)
BG11



SynE 8IT091 #268 (gMed=336 rho12=-0.001)
Time0

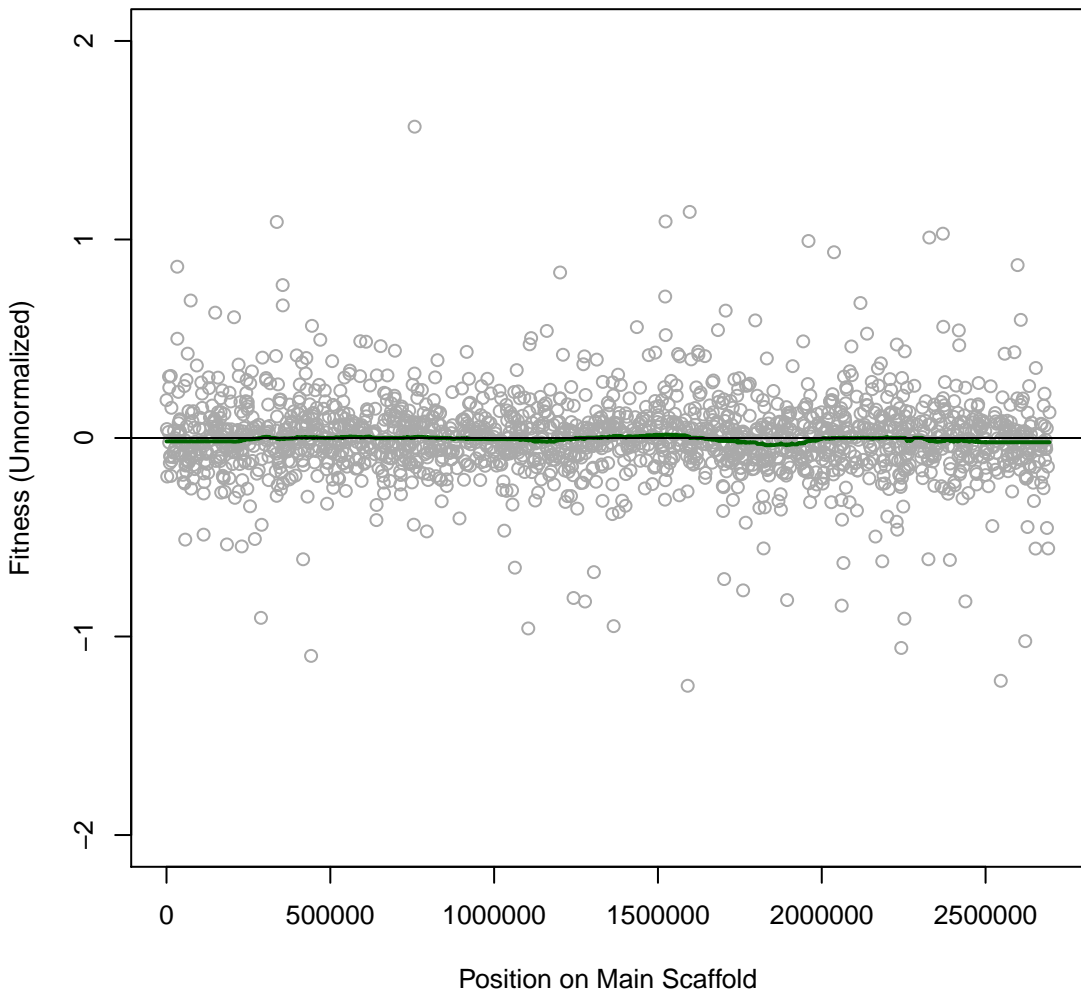


SynE 8IT092 #269 (gMed=319 rho12=0.266)
Time0



SynE 8IT093 #270 (gMed=315 rho12=0.048)

Time0



SynE 8IT094 #271 (gMed=301 rho12=0.092)
Time0

