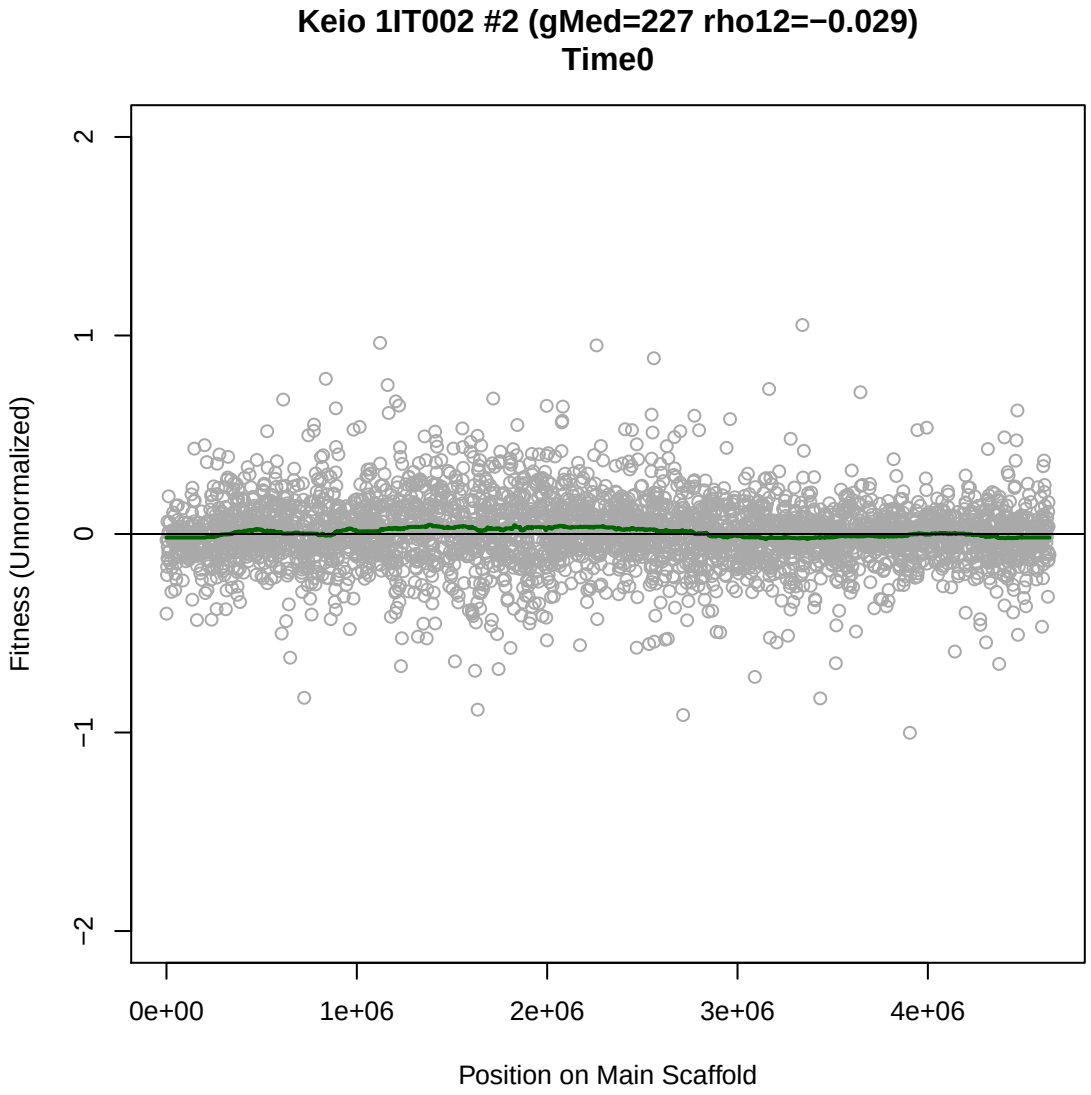
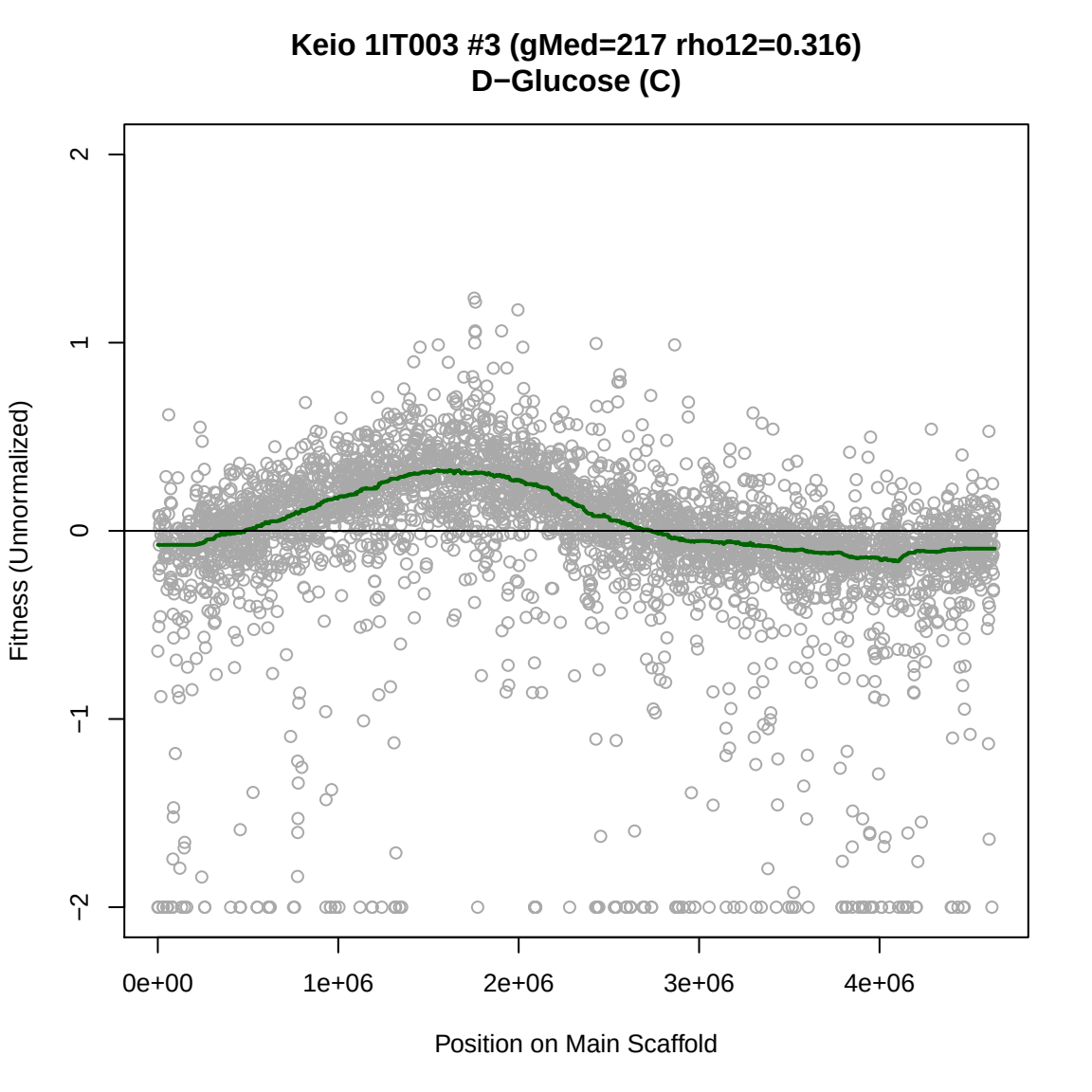
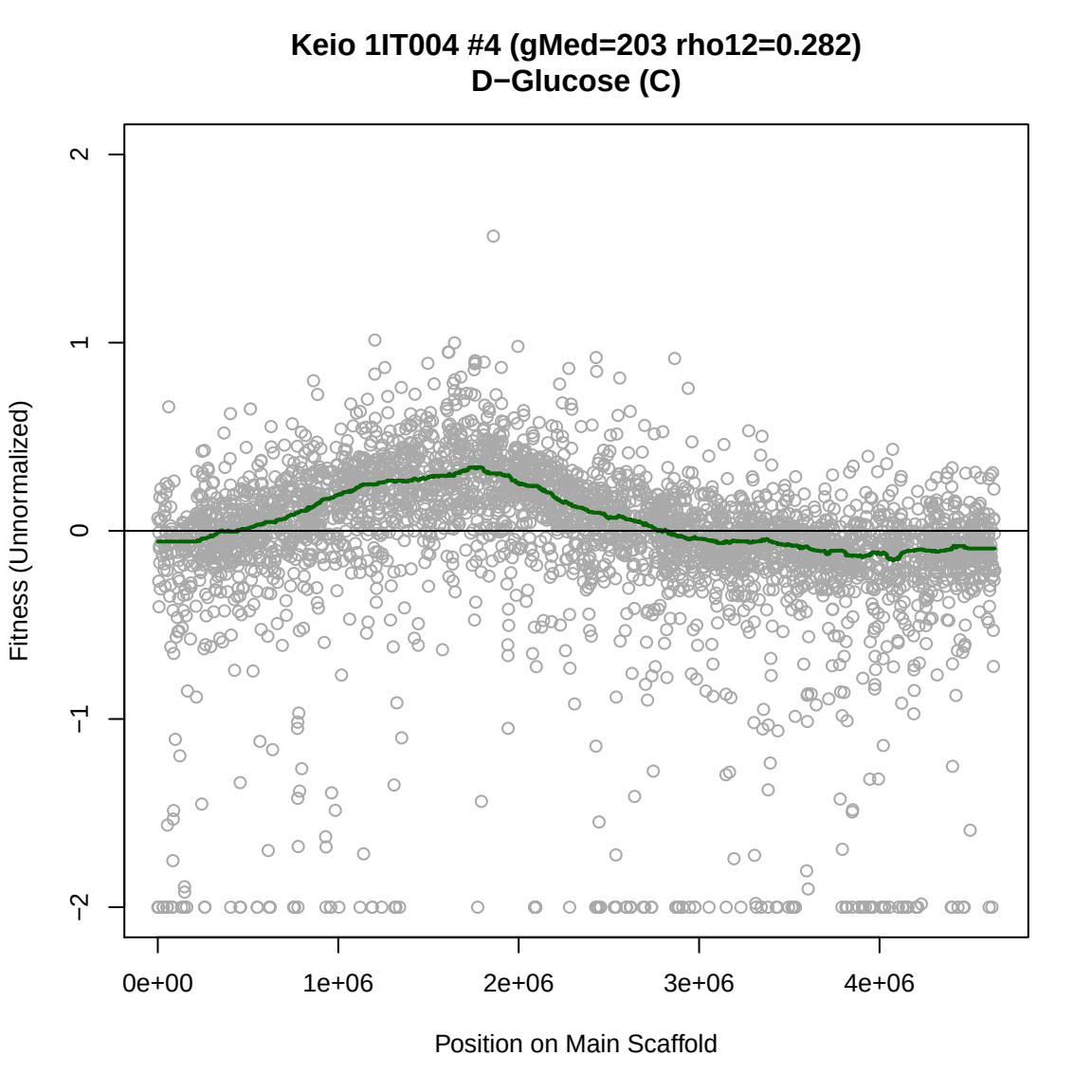
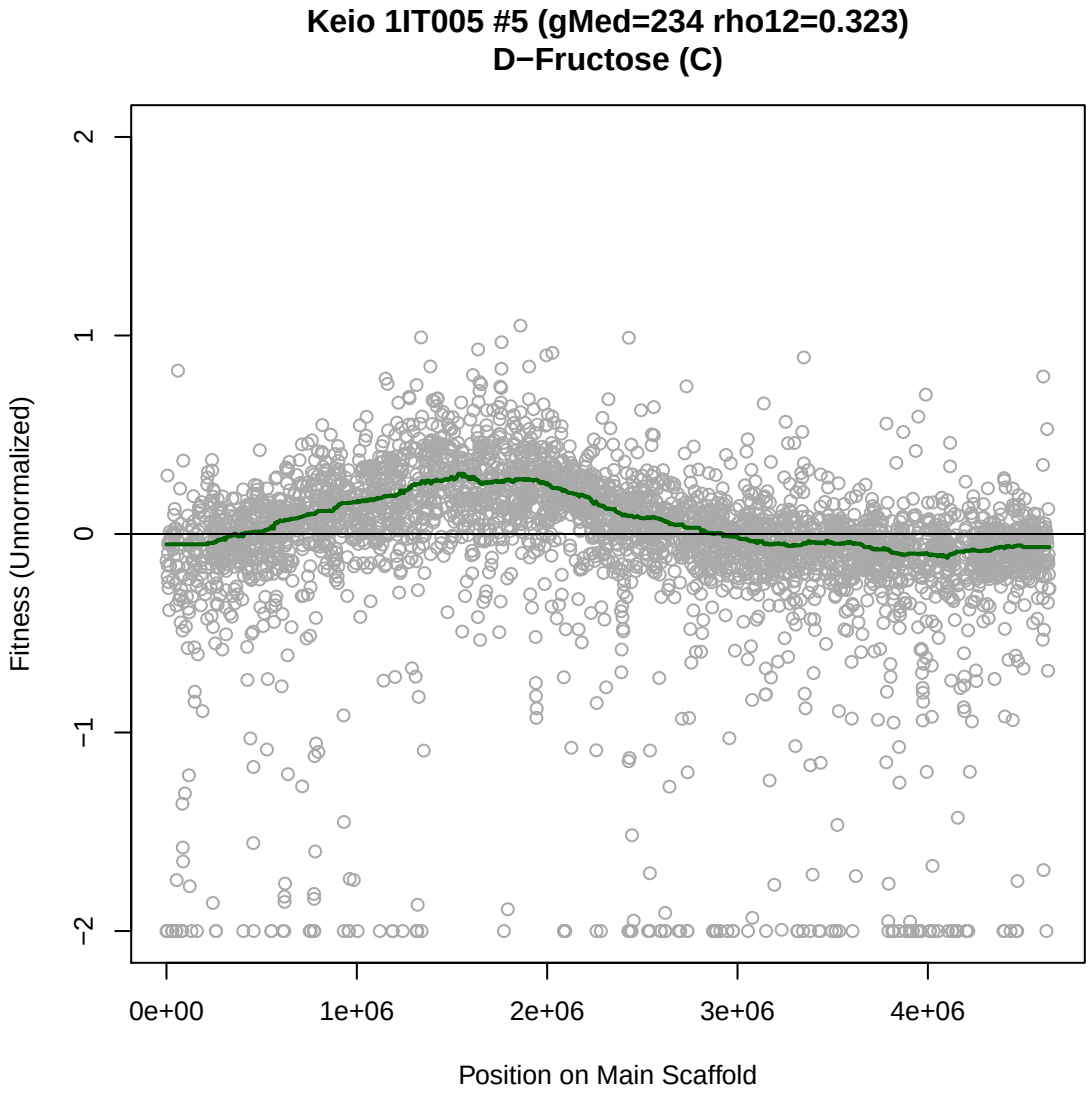
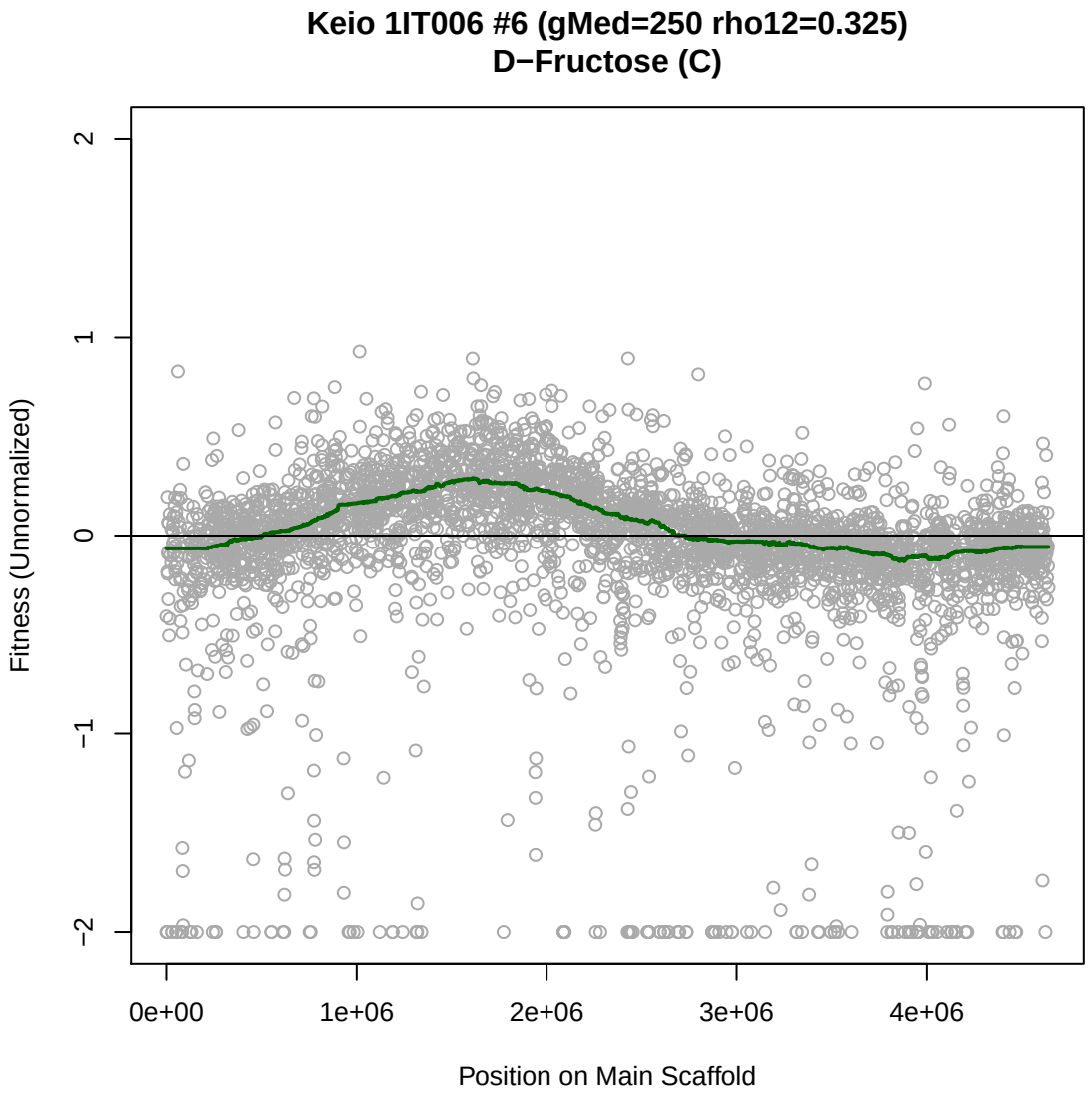
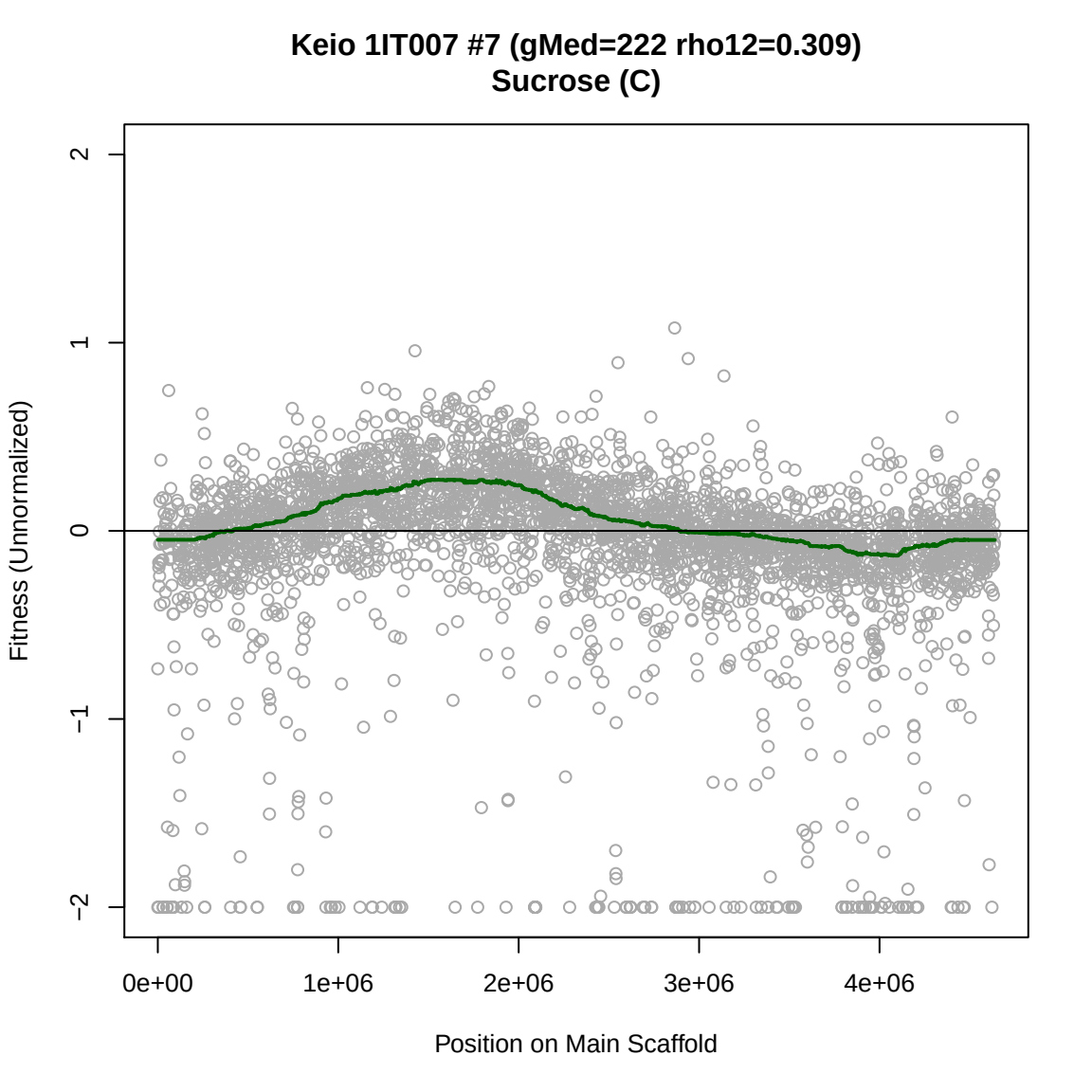

Keio 1IT002 #2 (gMed=227 rho12=−0.029)
Time0
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

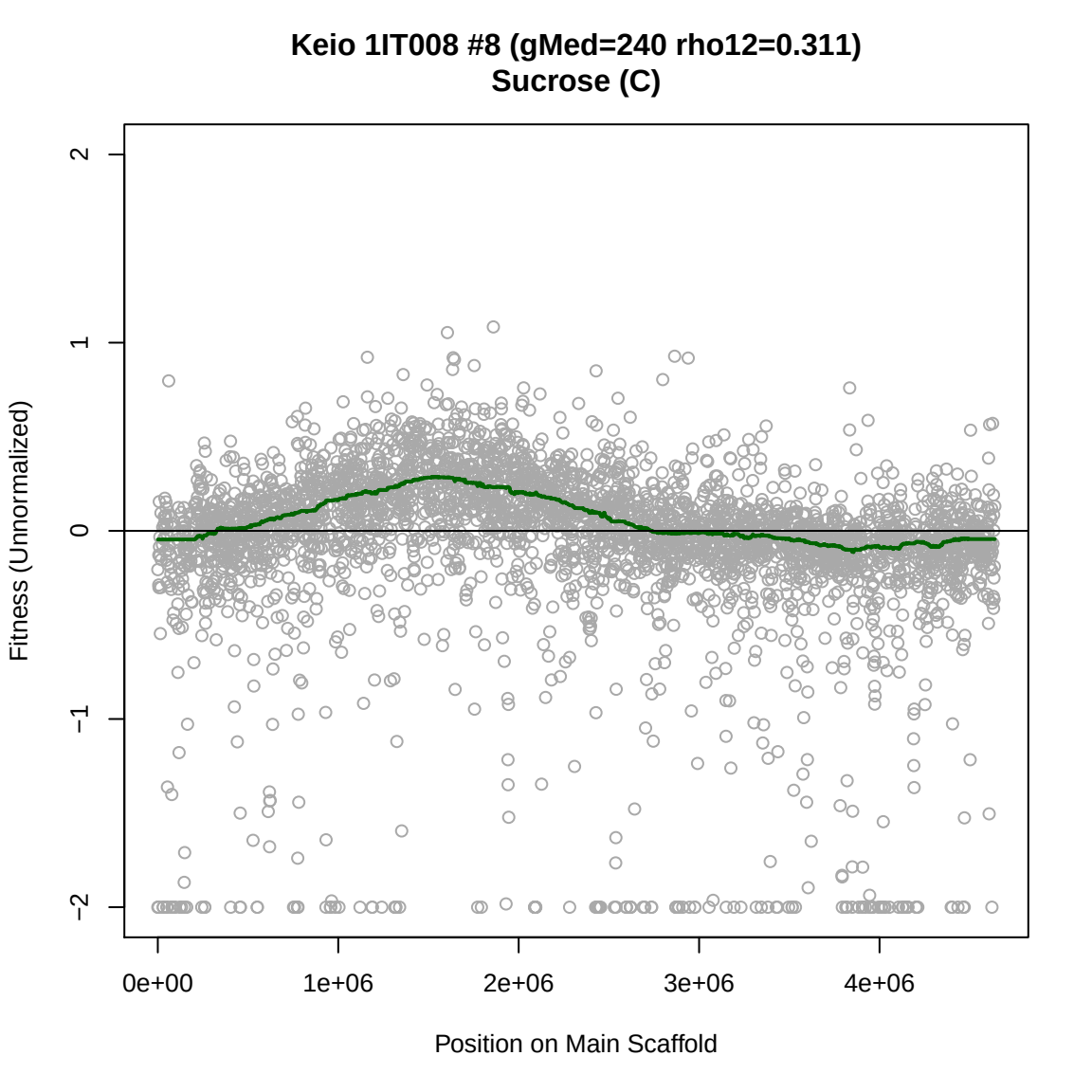

Keio 1IT003 #3 (gMed=217 rho12=0.316)
D−Glucose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

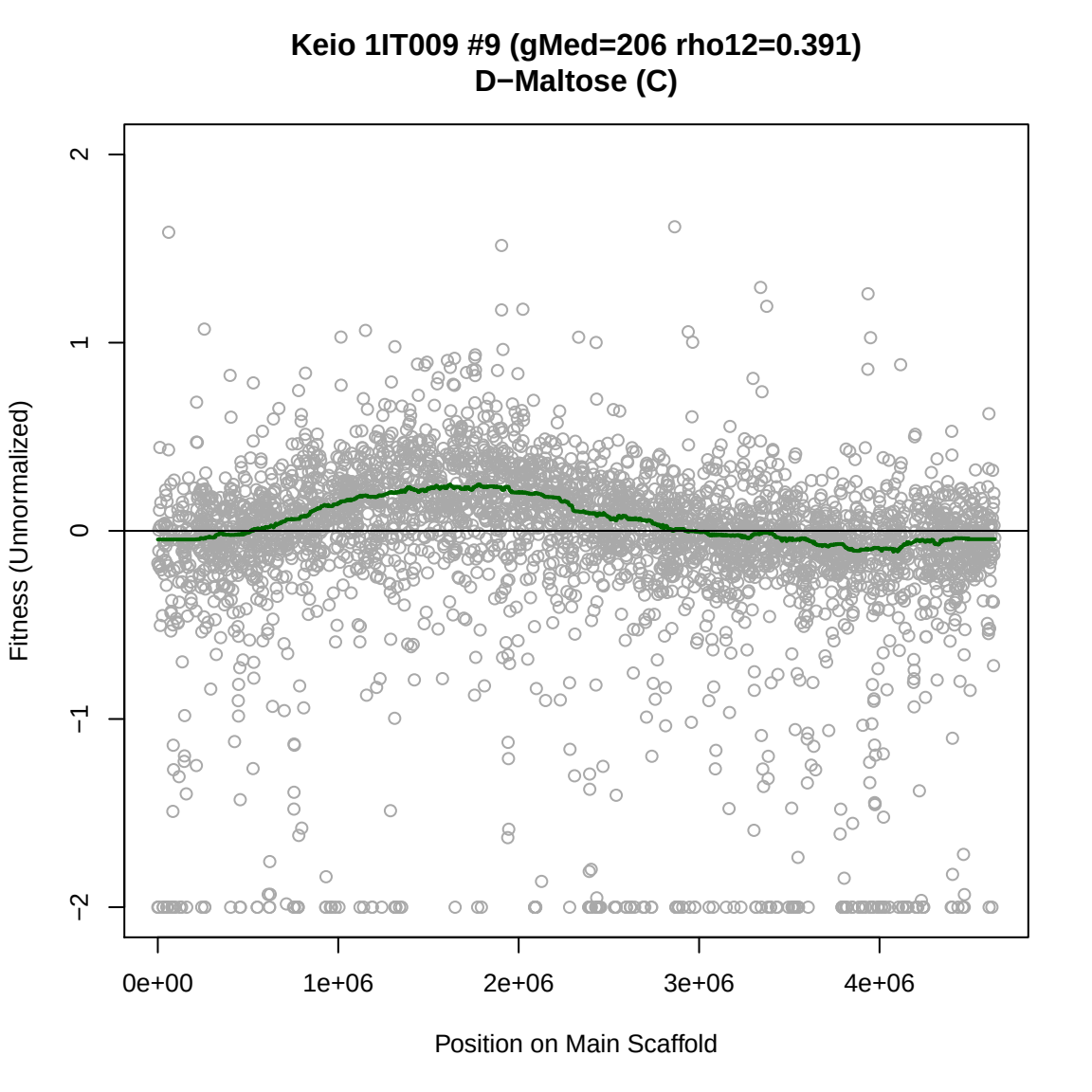

Keio 1IT004 #4 (gMed=203 rho12=0.282)
D−Glucose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

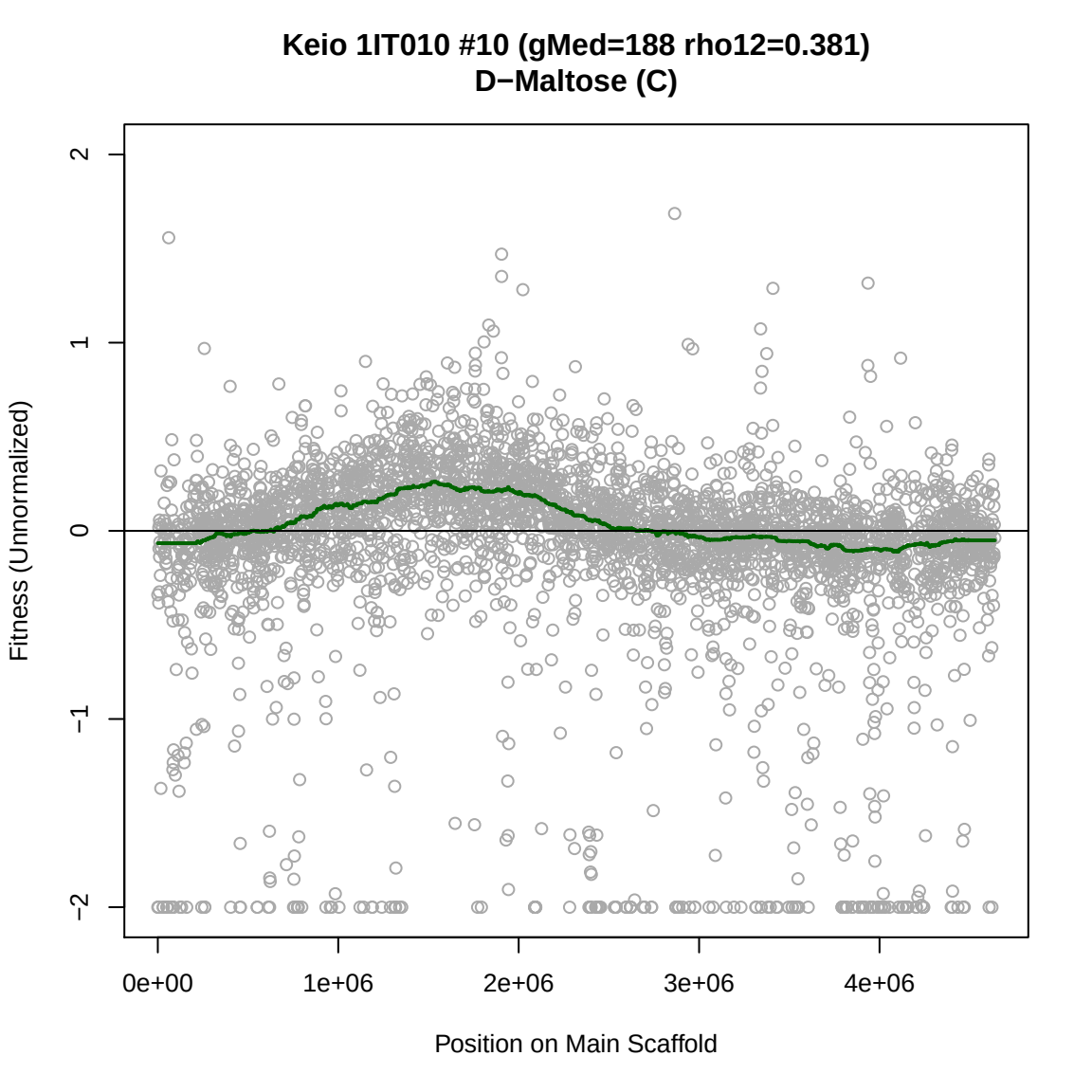

Keio 1IT005 #5 (gMed=234 rho12=0.323)
D−Fructose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

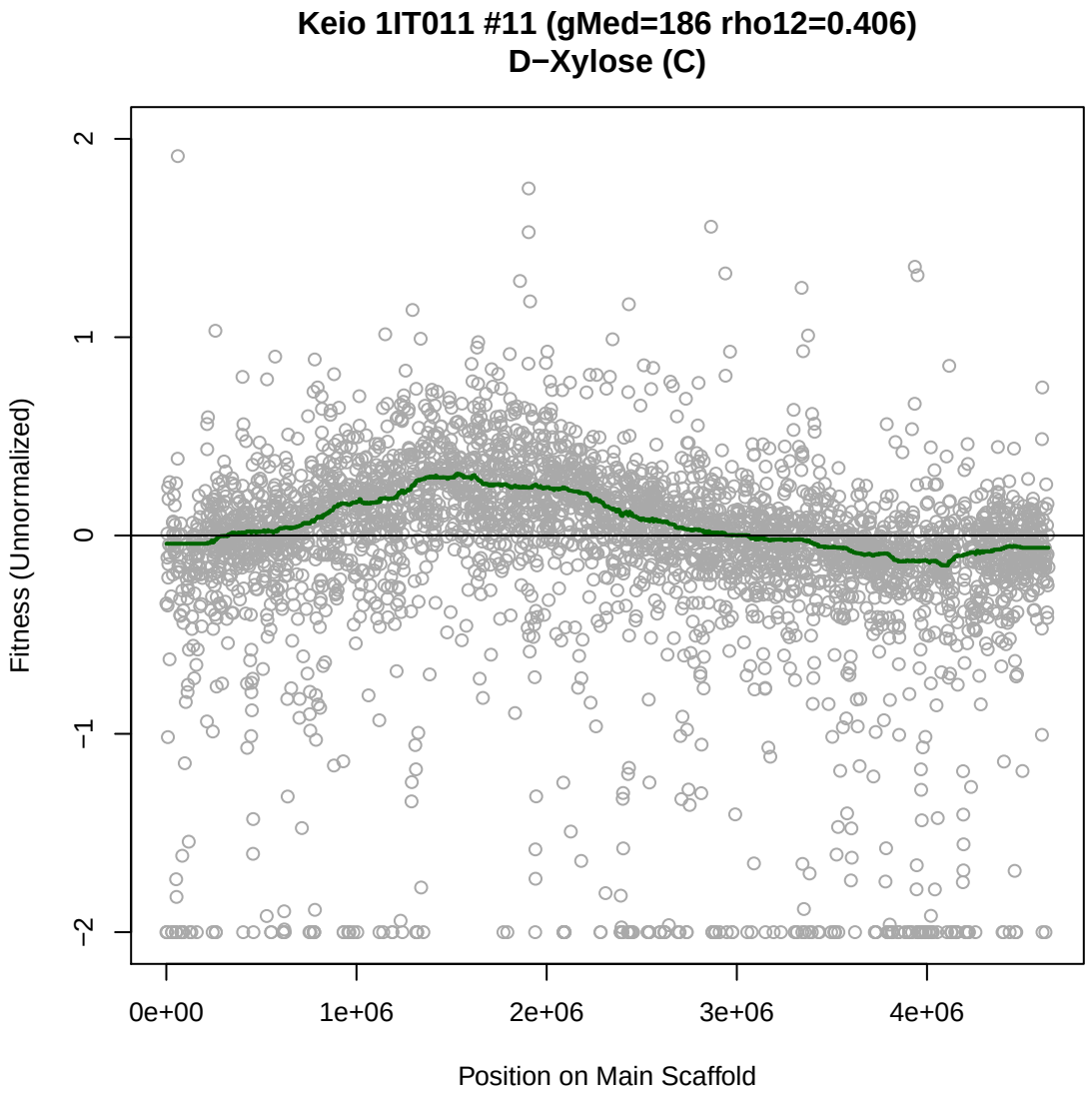

Keio 1IT006 #6 (gMed=250 rho12=0.325)
D−Fructose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

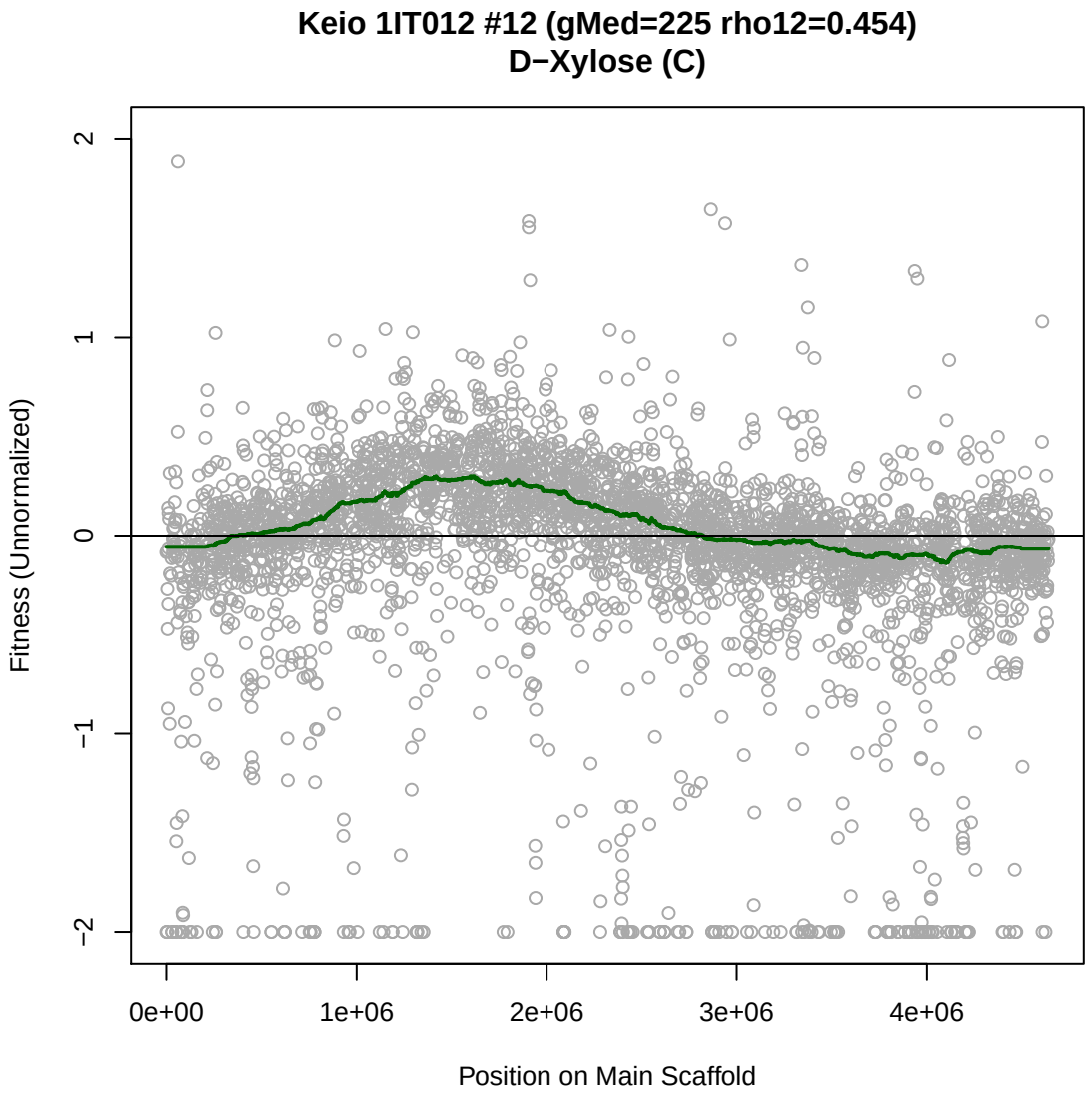

Keio 1IT007 #7 (gMed=222 rho12=0.309)
Sucrose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

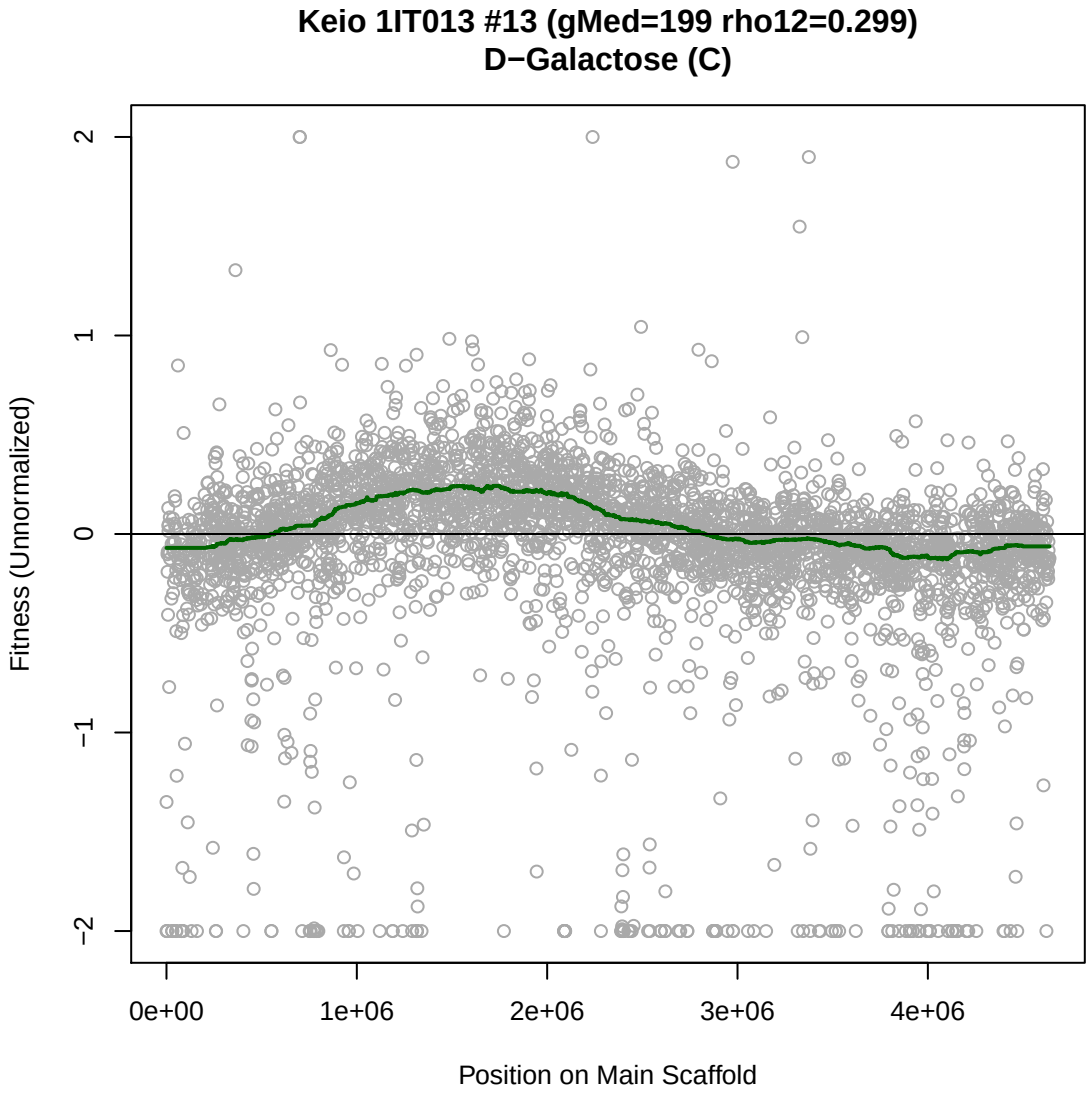

Keio 1IT008 #8 (gMed=240 rho12=0.311)
Sucrose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

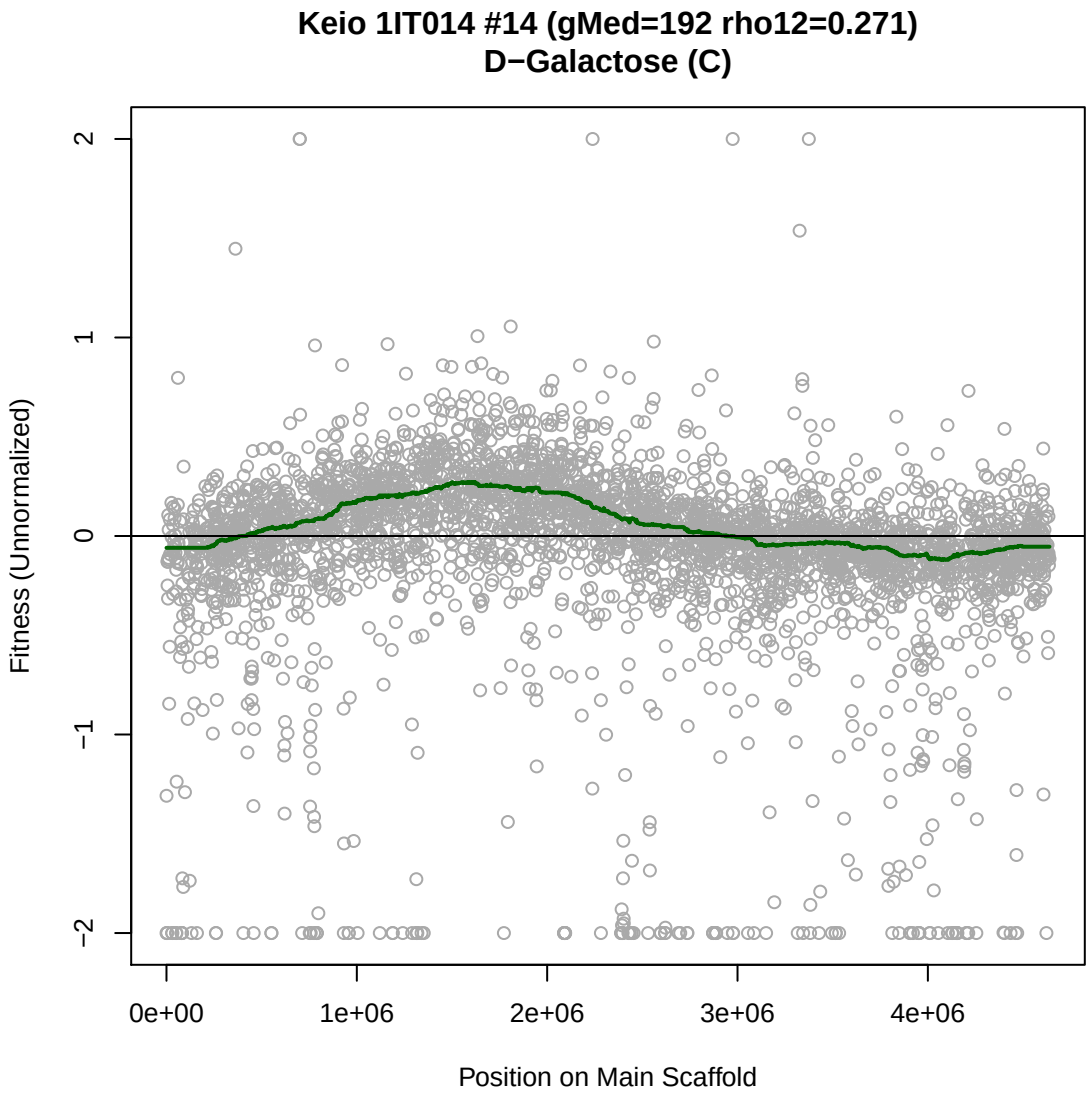

Keio 1IT009 #9 (gMed=206 rho12=0.391)
D−Maltose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

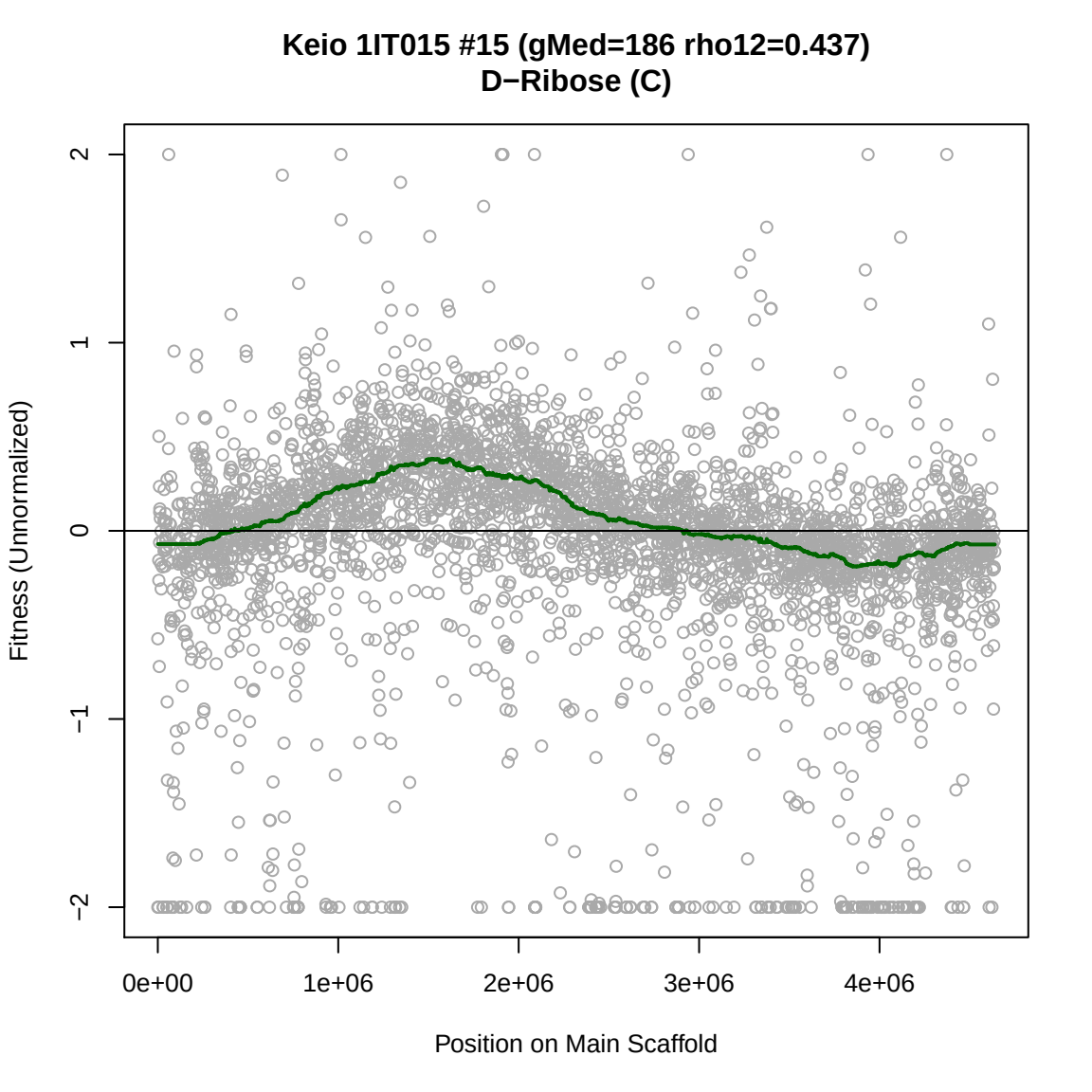

Keio 1IT010 #10 (gMed=188 rho12=0.381)
D−Maltose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

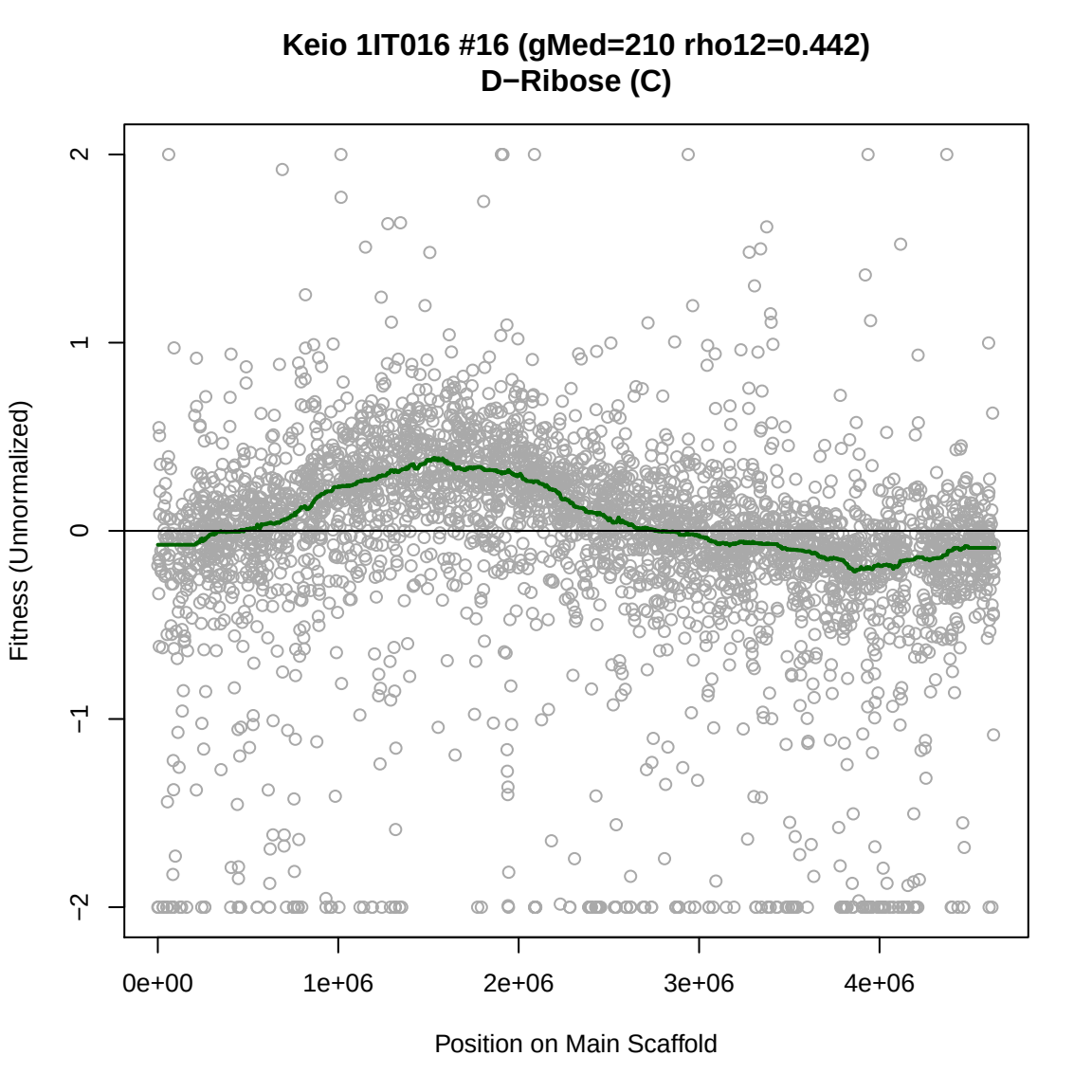

Keio 1IT011 #11 (gMed=186 rho12=0.406)
D−Xylose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

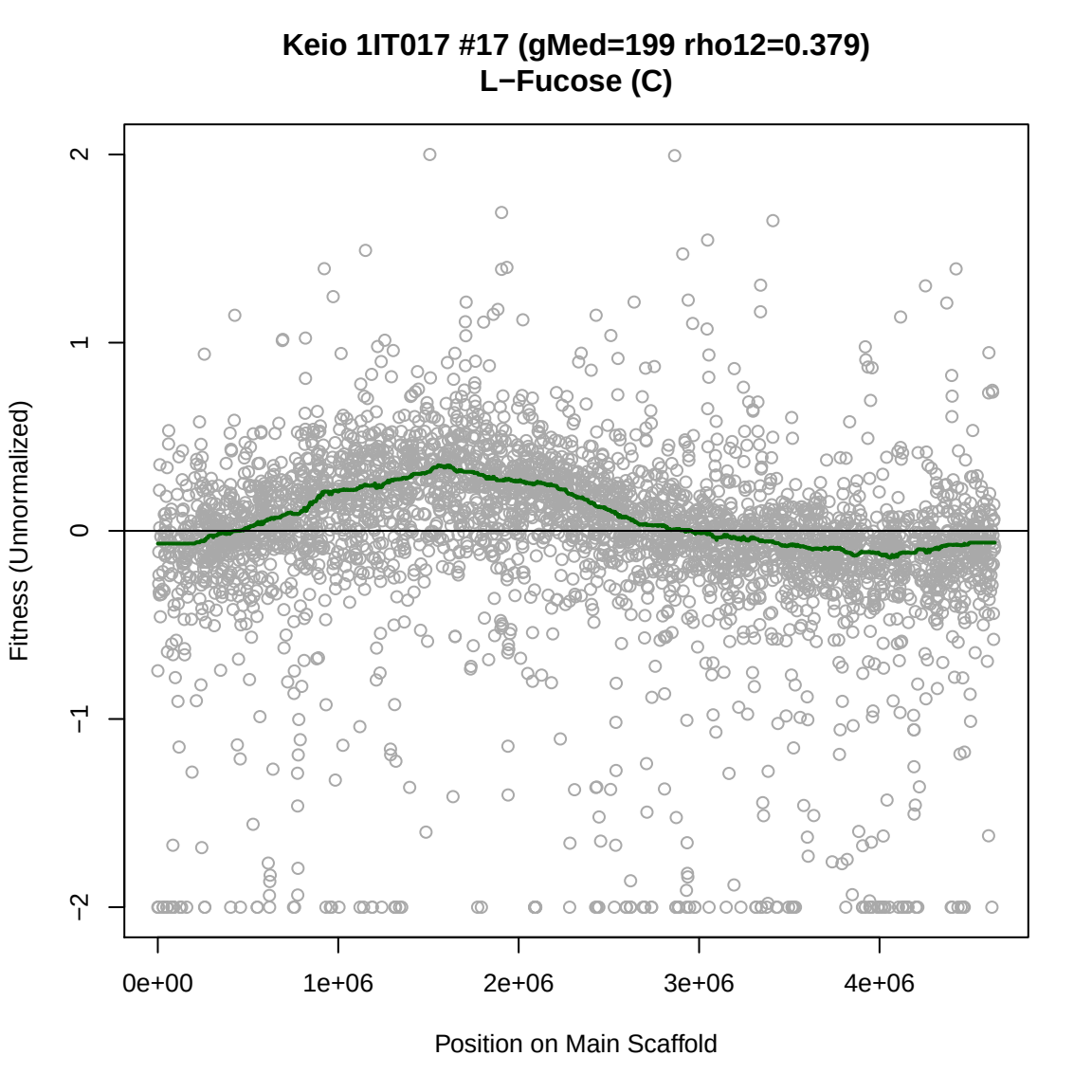

Keio 1IT012 #12 (gMed=225 rho12=0.454)
D−Xylose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

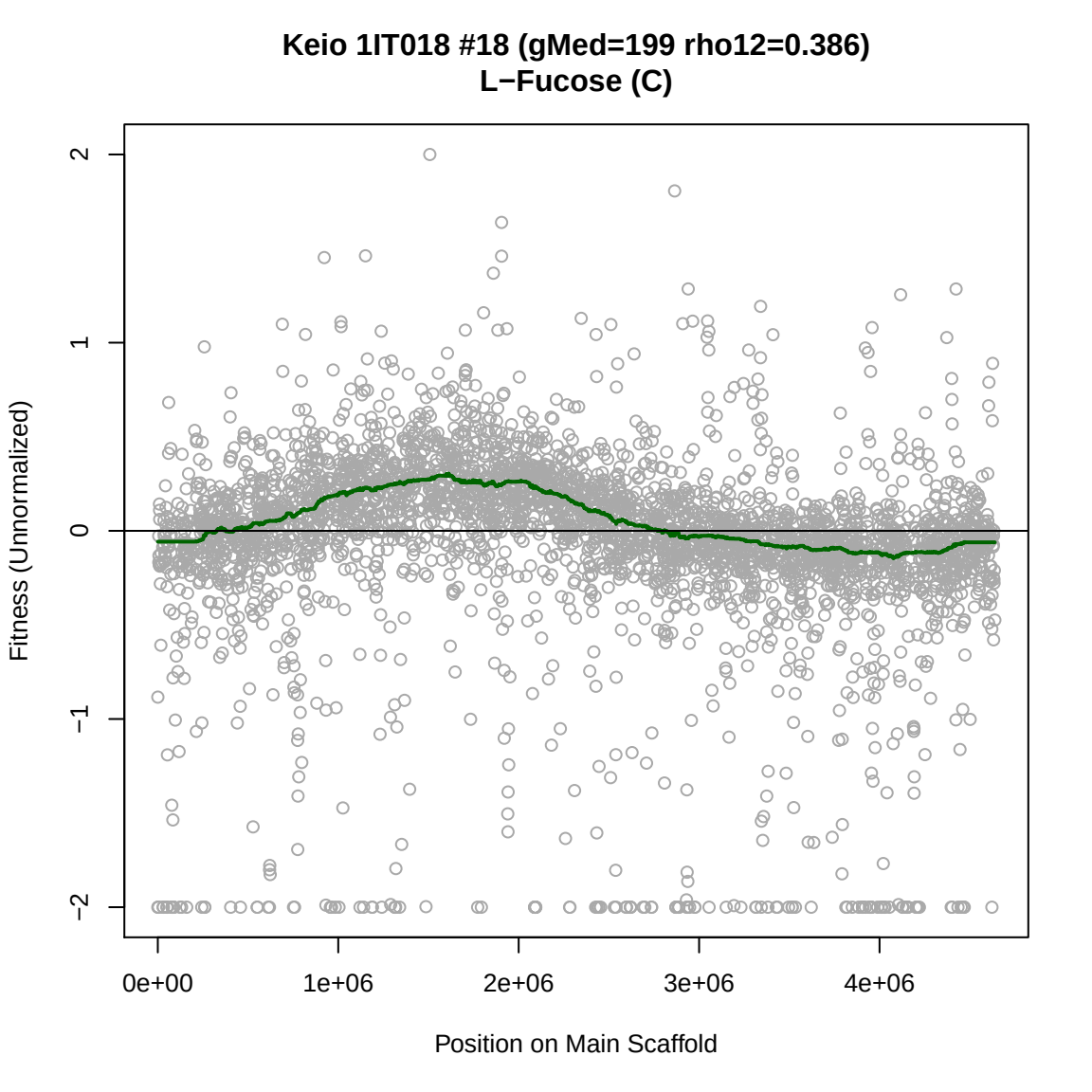

Keio 1IT013 #13 (gMed=199 rho12=0.299)
D−Galactose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

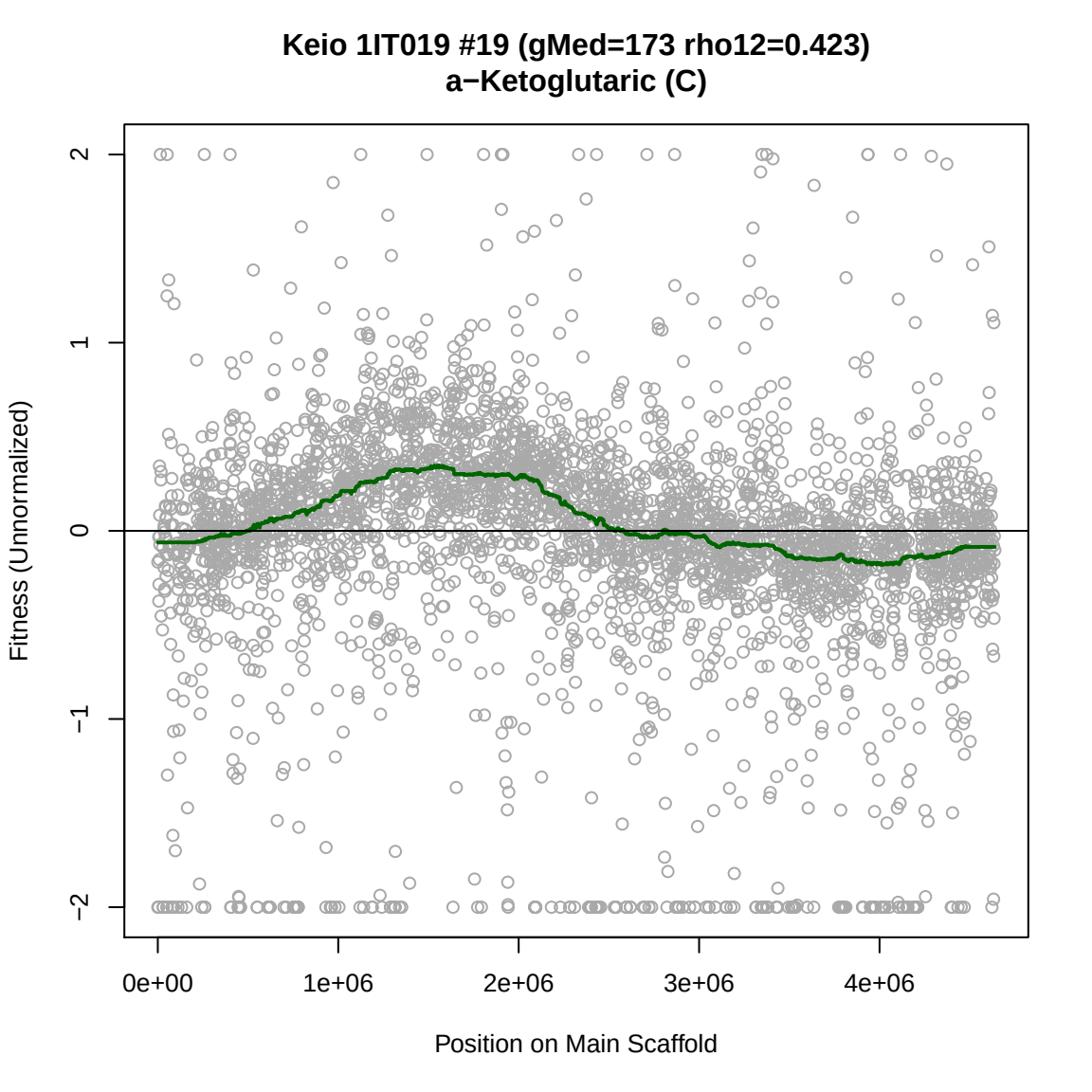

Keio 1IT014 #14 (gMed=192 rho12=0.271)
D−Galactose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

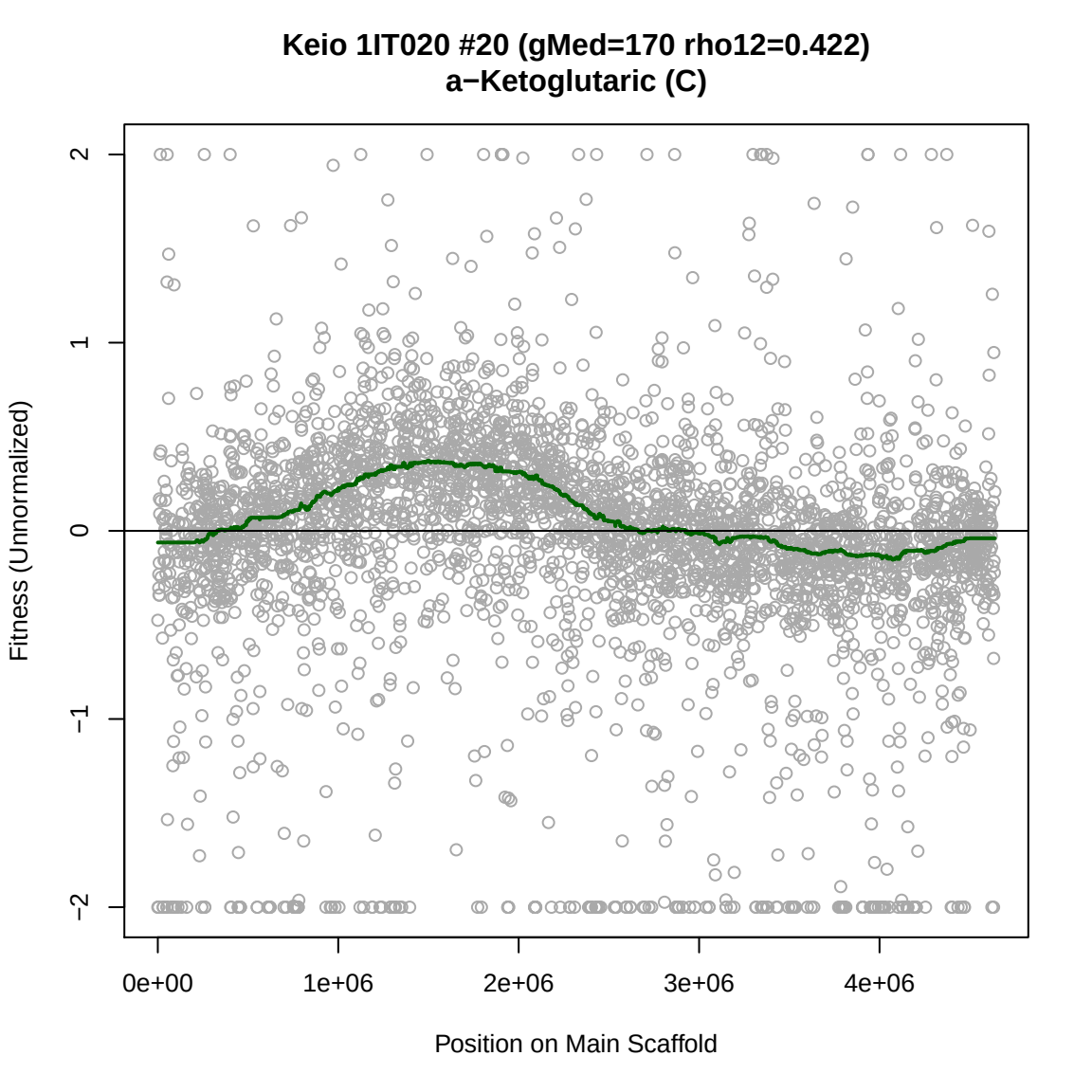

Keio 1IT015 #15 (gMed=186 rho12=0.437)
D−Ribose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

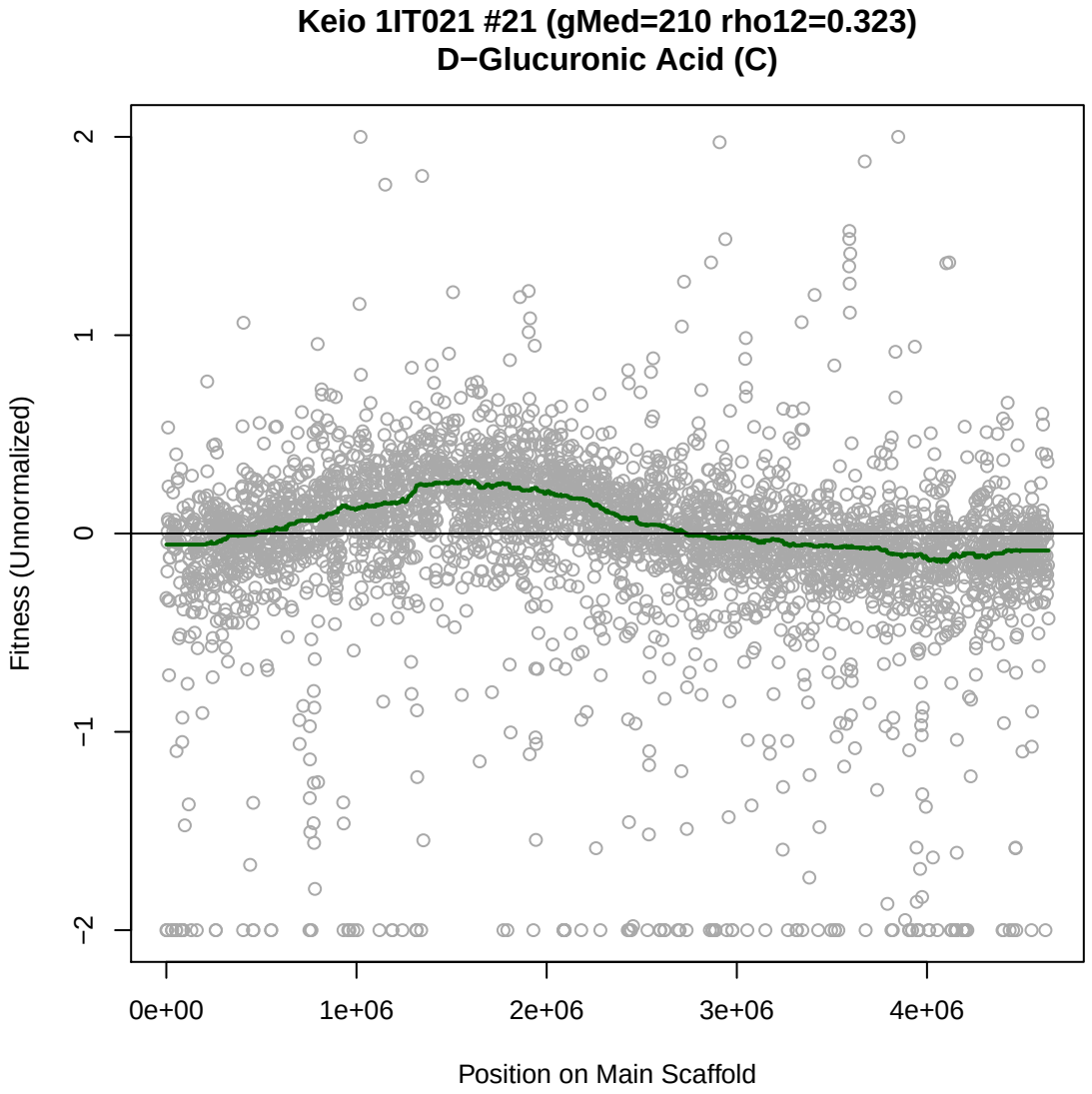

Keio 1IT016 #16 (gMed=210 rho12=0.442)
D−Ribose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

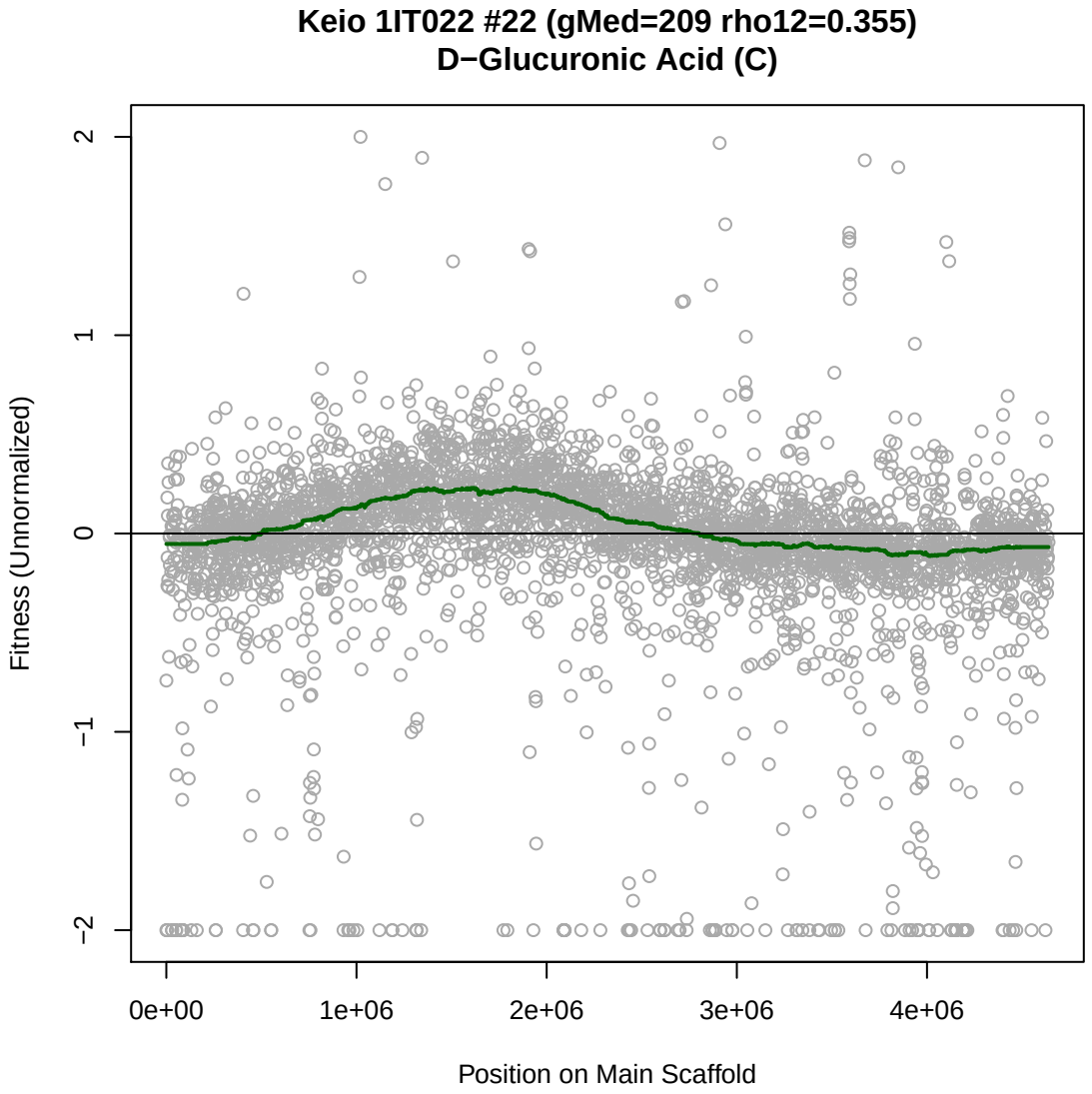

Keio 1IT017 #17 (gMed=199 rho12=0.379)
L−Fucose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

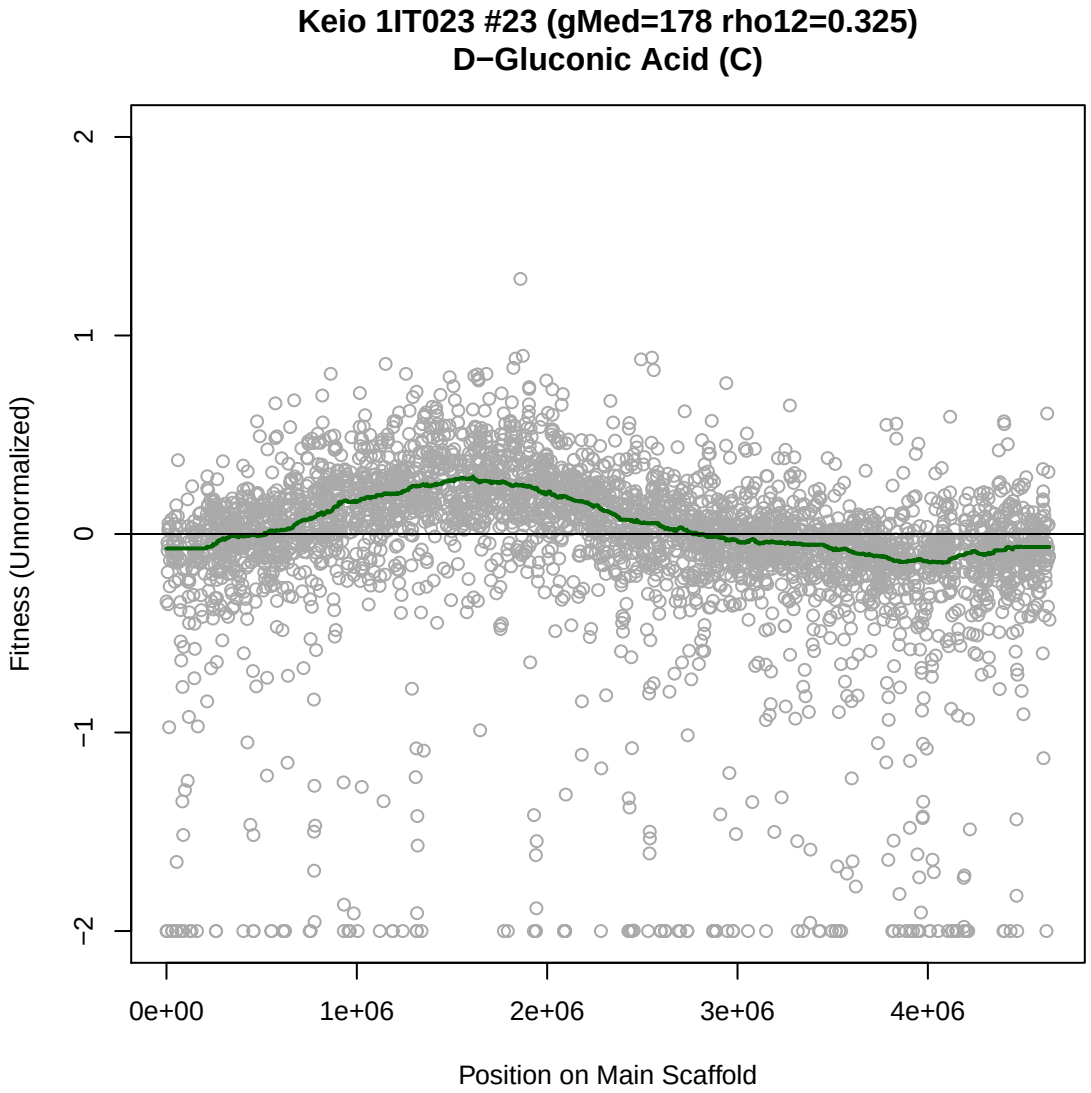

Keio 1IT018 #18 (gMed=199 rho12=0.386)
L−Fucose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

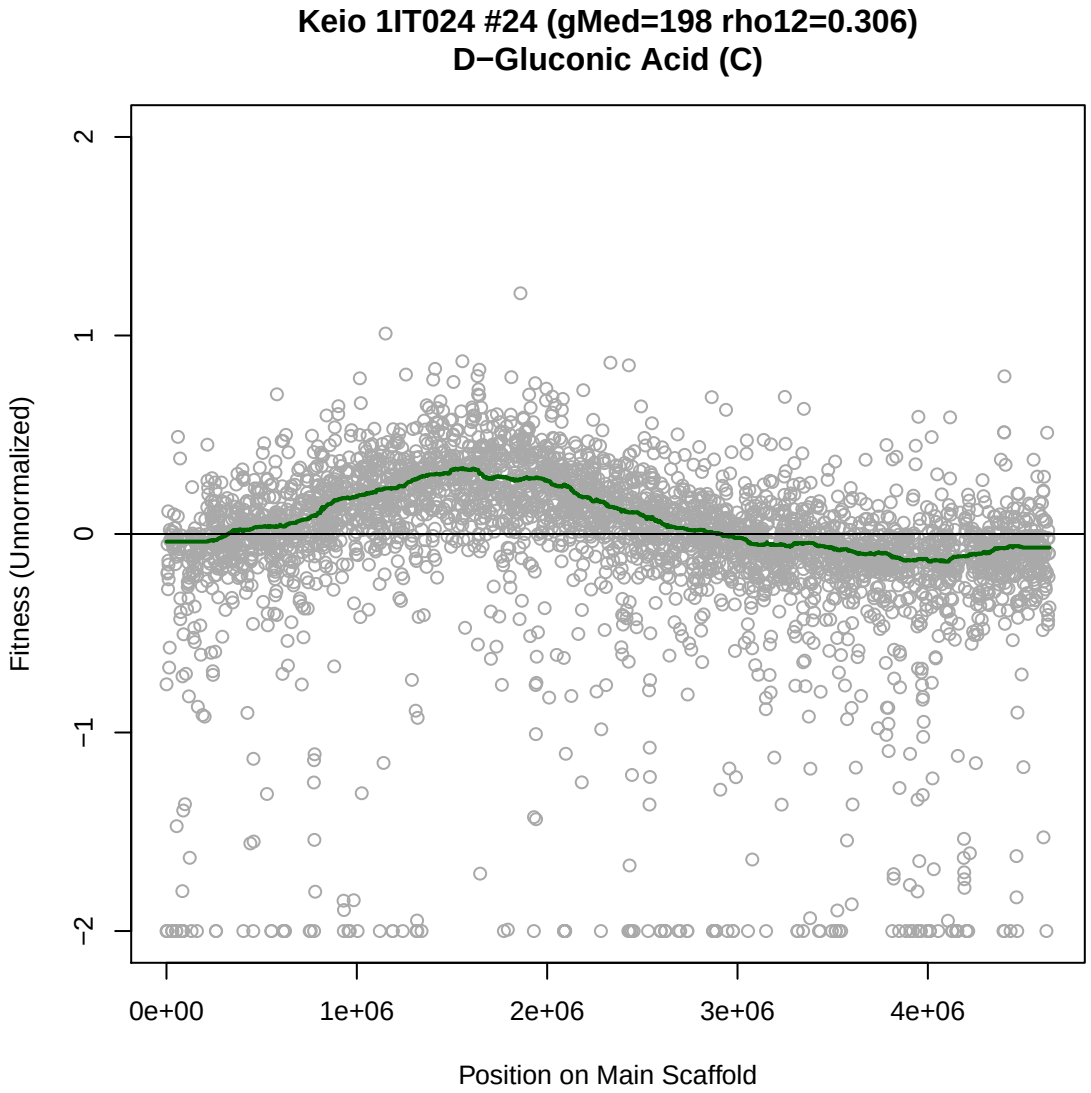

Keio 1IT019 #19 (gMed=173 rho12=0.423)
a−Ketoglutaric (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

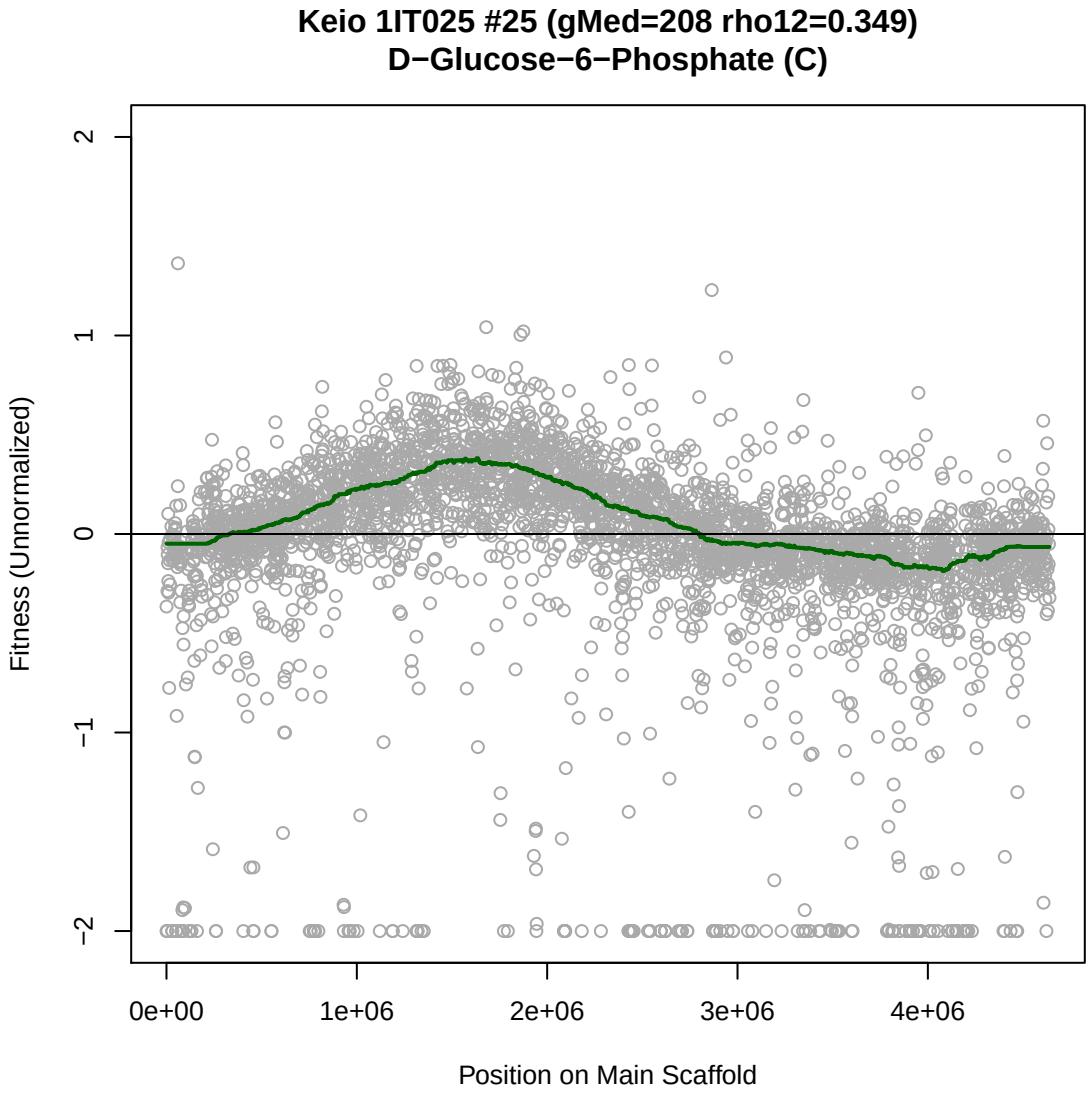

Keio 1IT020 #20 (gMed=170 rho12=0.422)
a−Ketoglutaric (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

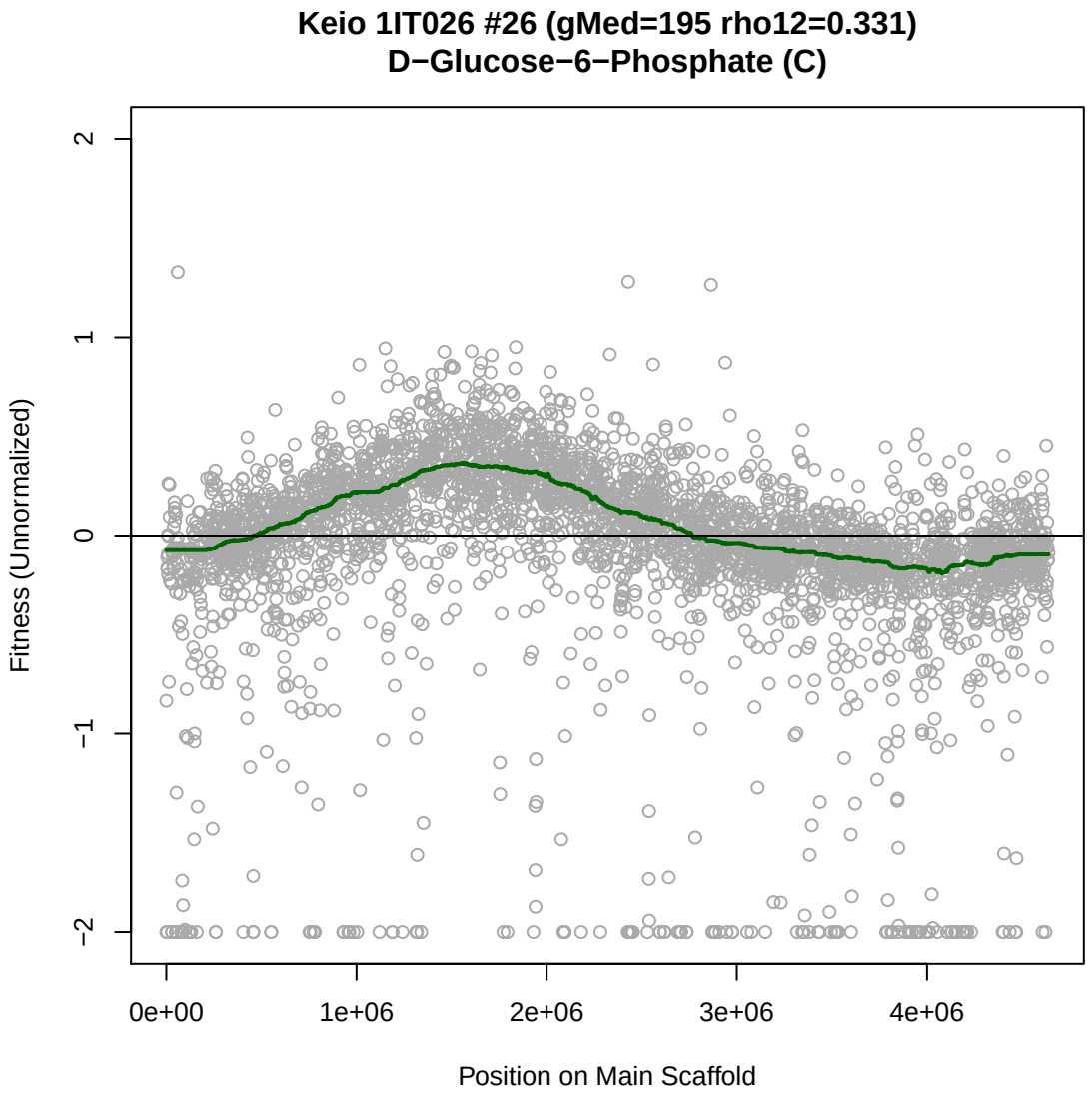

Keio 1IT021 #21 (gMed=210 rho12=0.323)
D−Glucuronic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

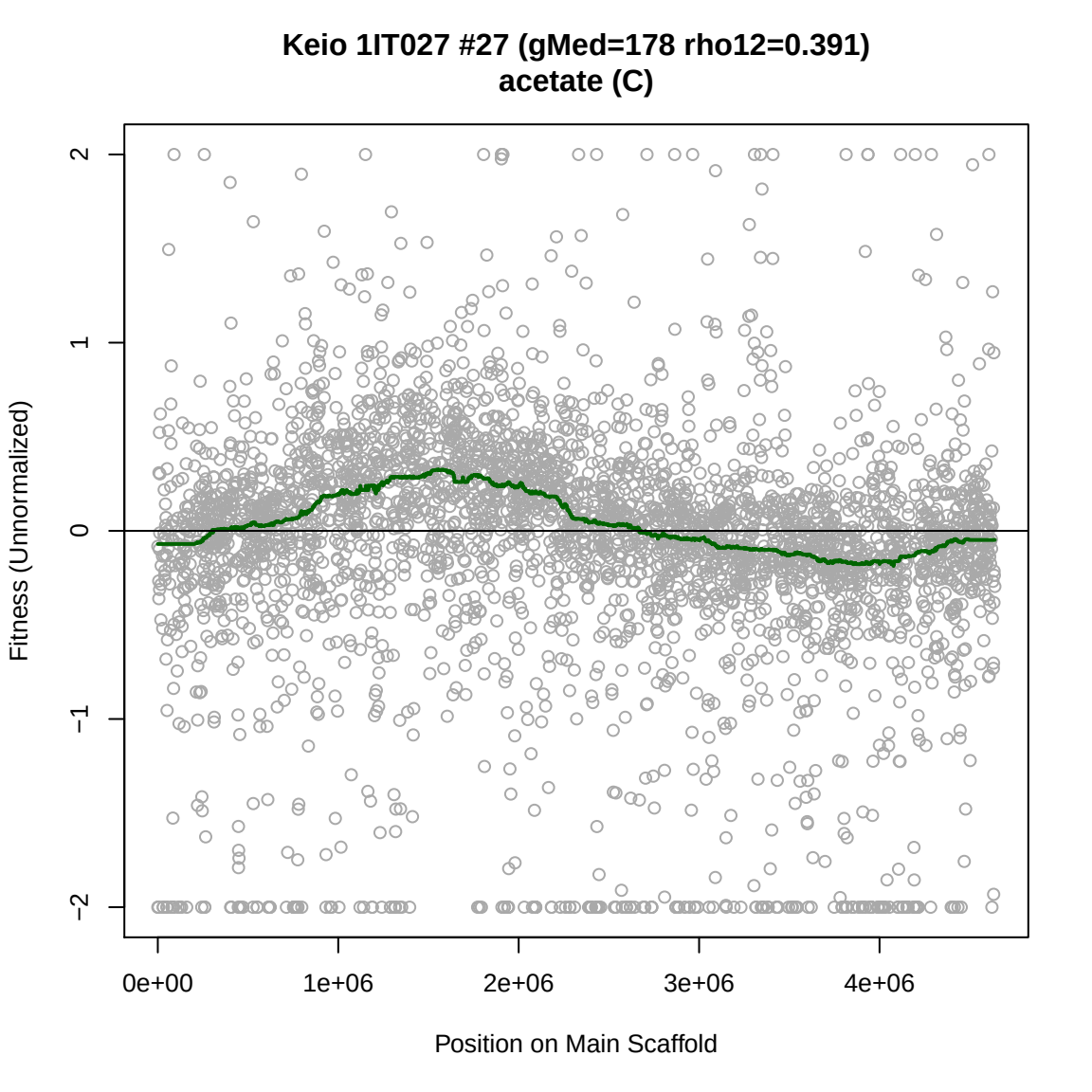

Keio 1IT022 #22 (gMed=209 rho12=0.355)
D−Glucuronic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

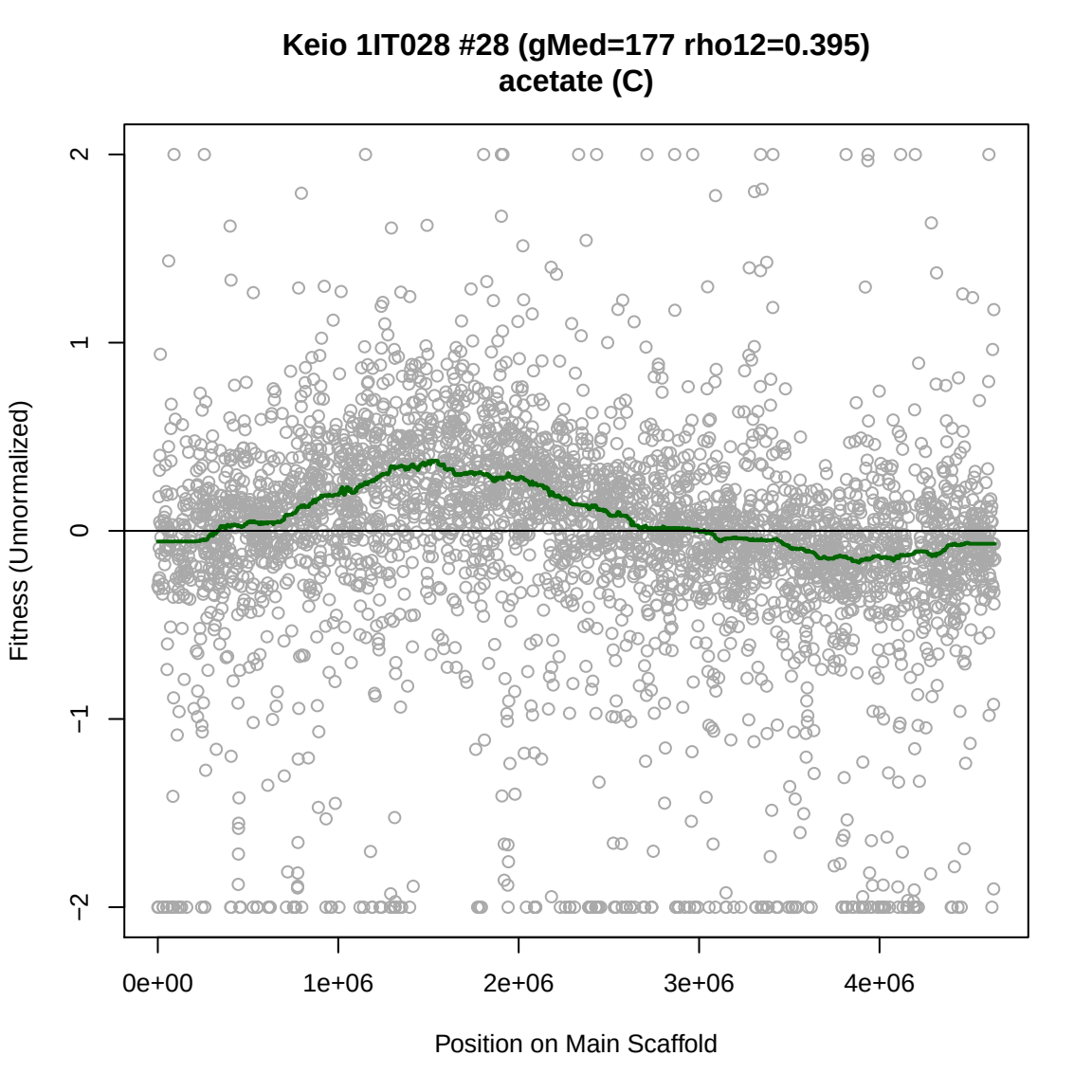

Keio 1IT023 #23 (gMed=178 rho12=0.325)
D−Gluconic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

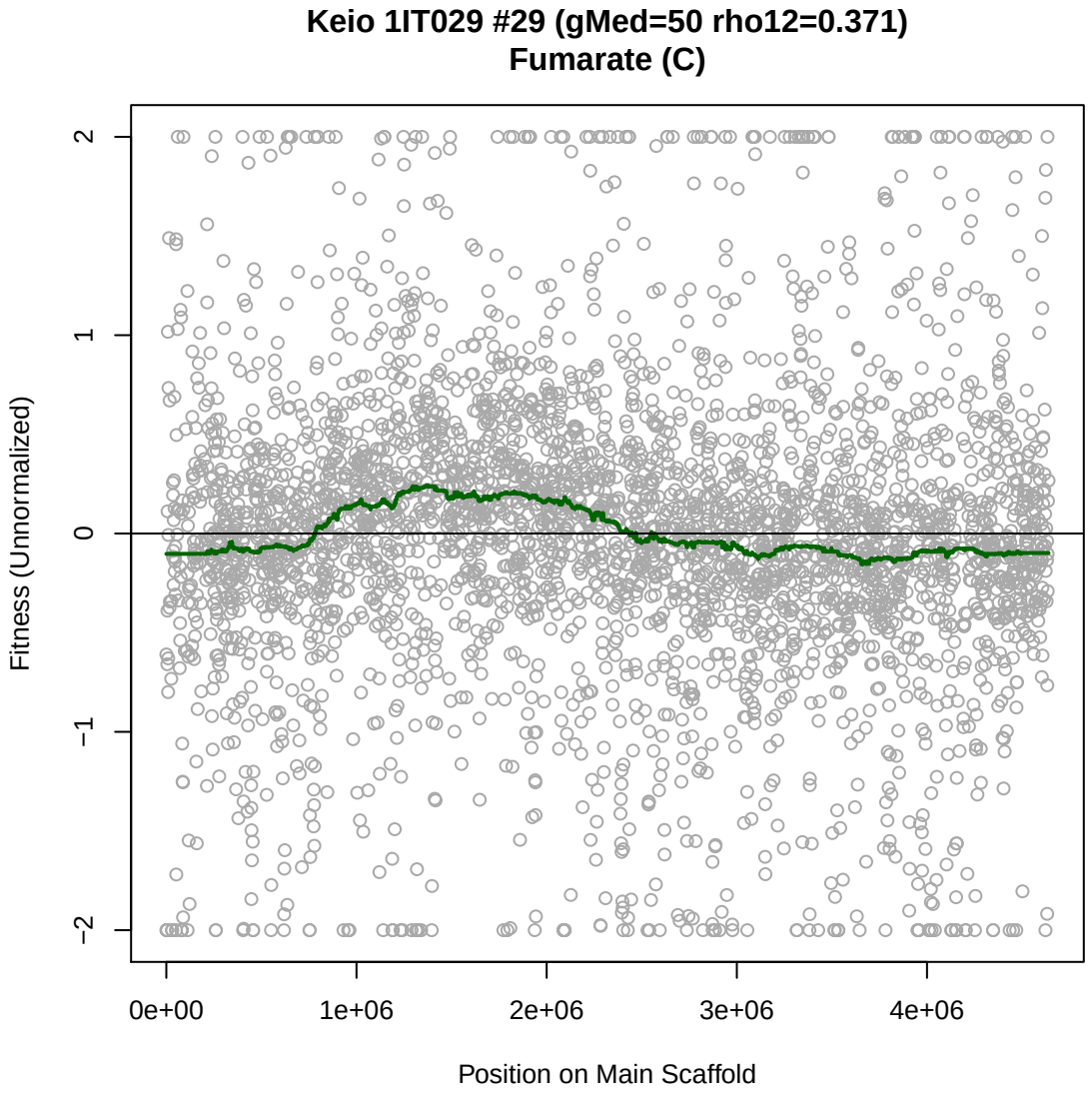

Keio 1IT024 #24 (gMed=198 rho12=0.306)
D−Gluconic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

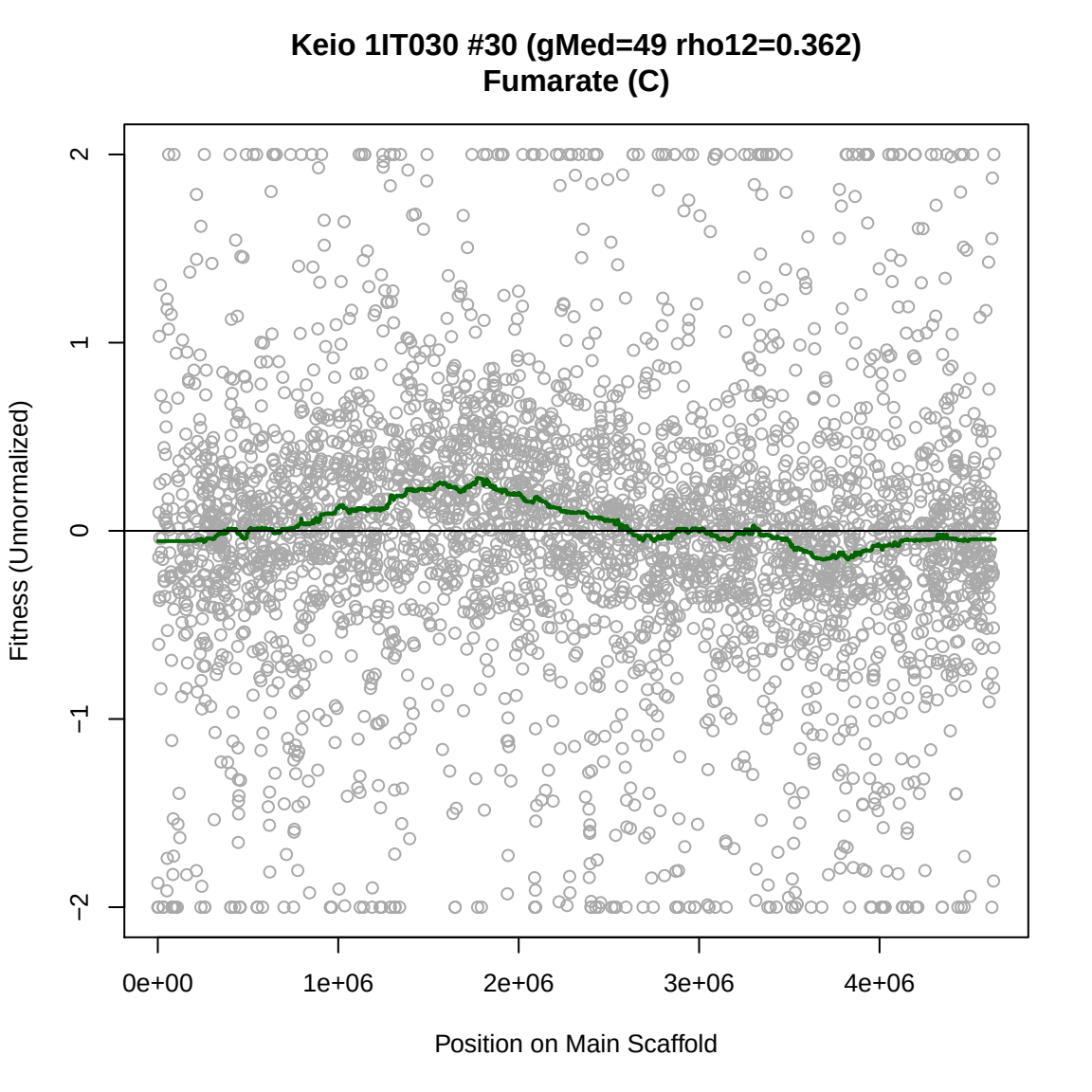

Keio 1IT025 #25 (gMed=208 rho12=0.349)
D−Glucose−6−Phosphate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

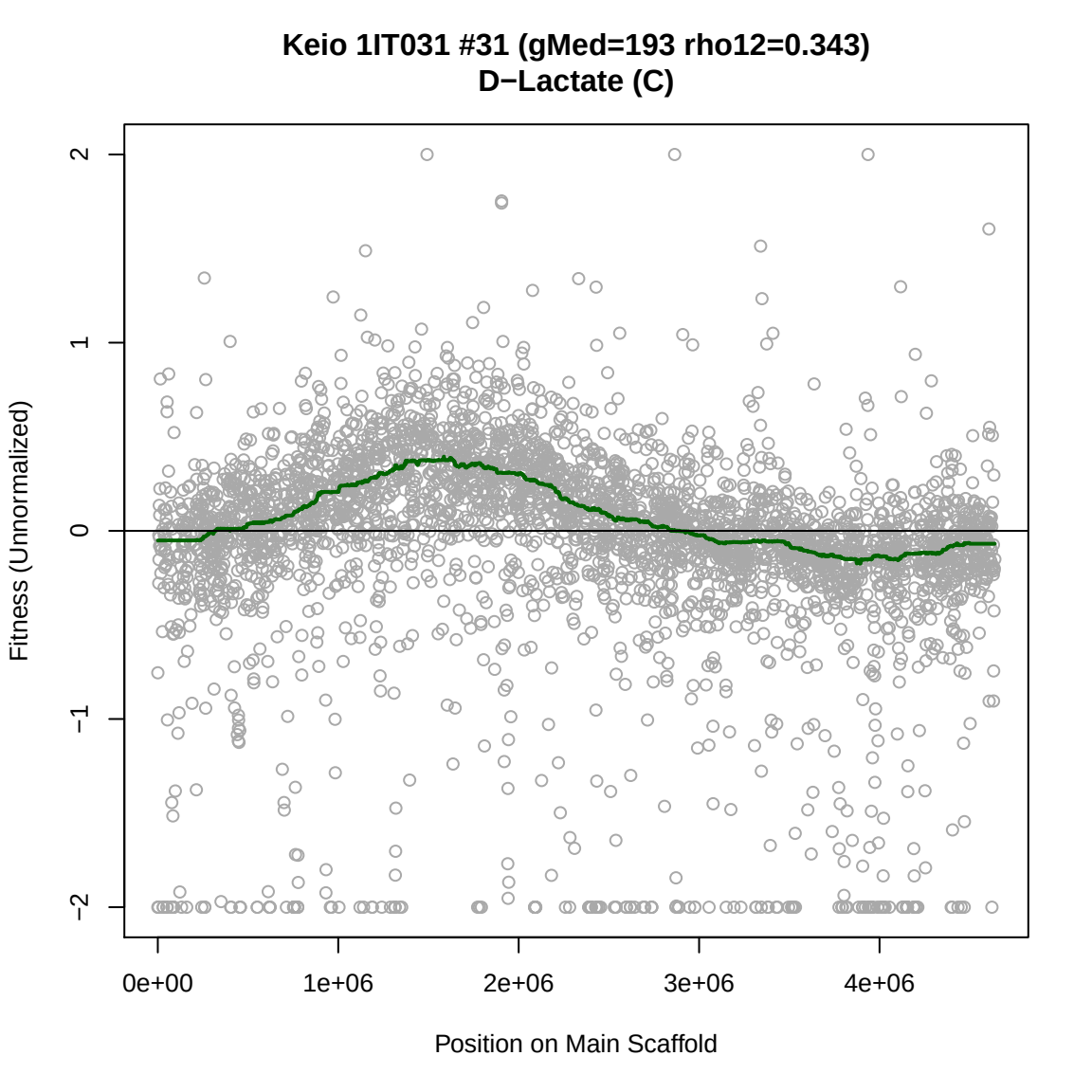

Keio 1IT026 #26 (gMed=195 rho12=0.331)
D−Glucose−6−Phosphate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

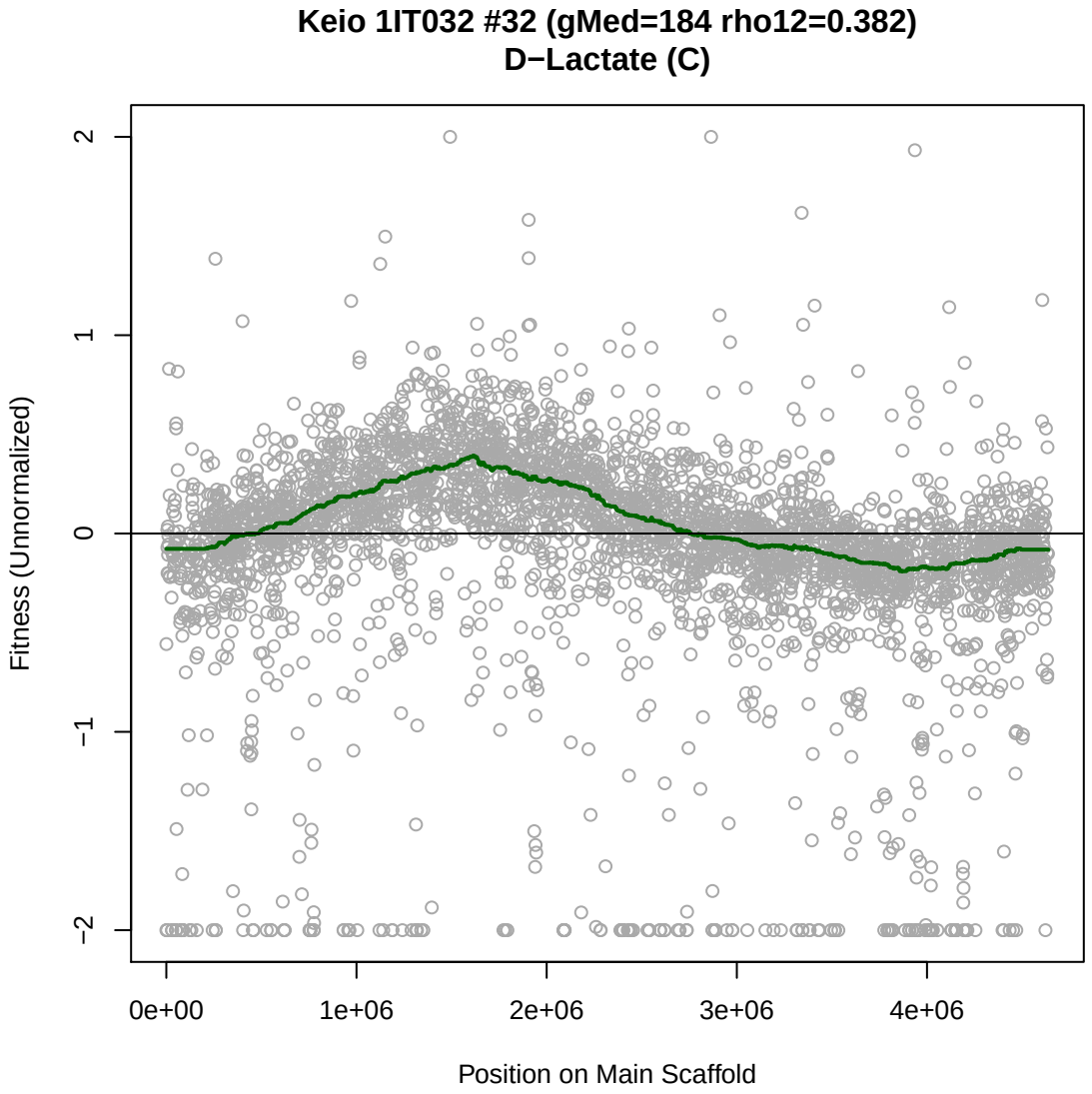

Keio 1IT027 #27 (gMed=178 rho12=0.391)
acetate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

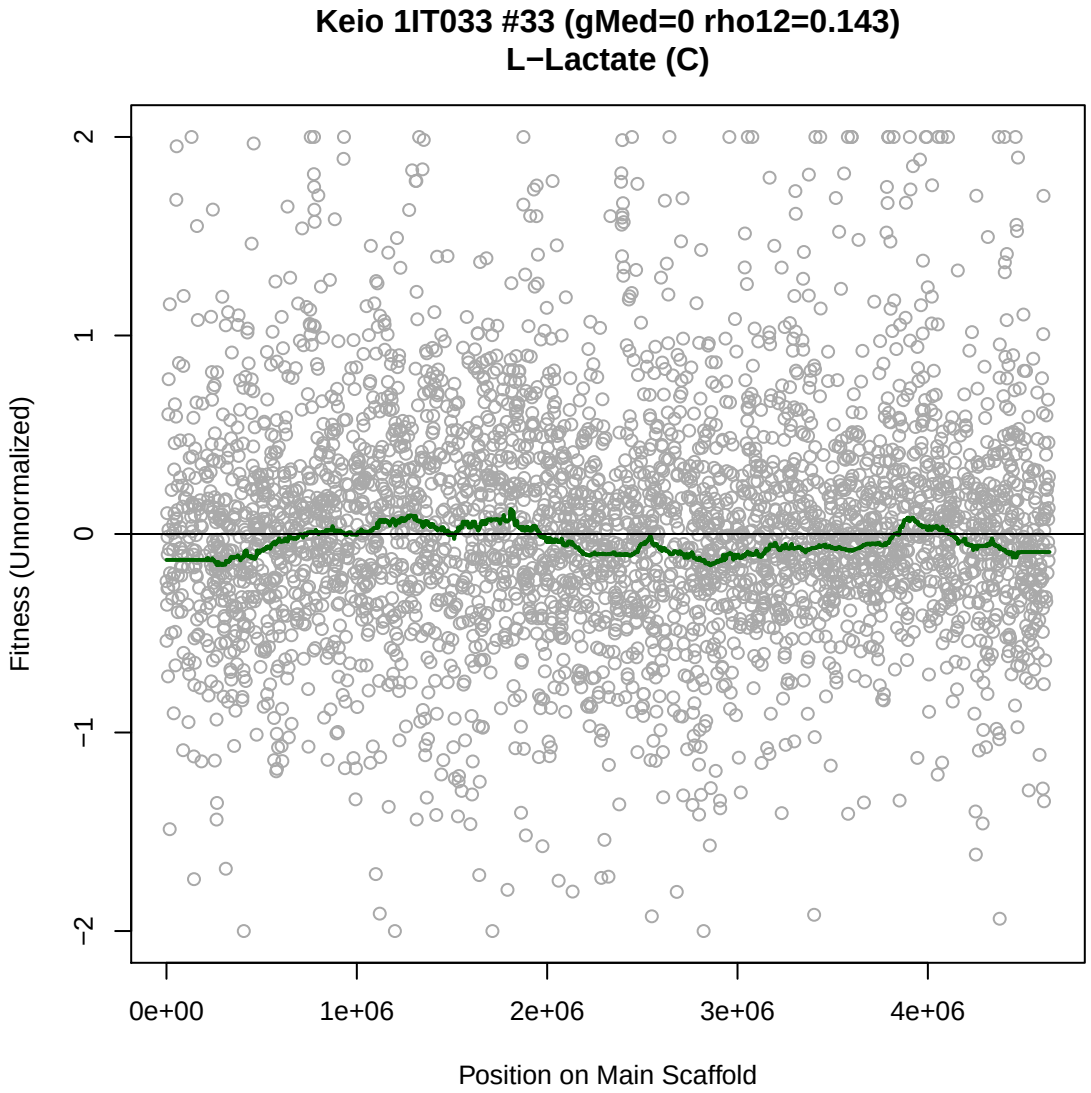

Keio 1IT028 #28 (gMed=177 rho12=0.395)
acetate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

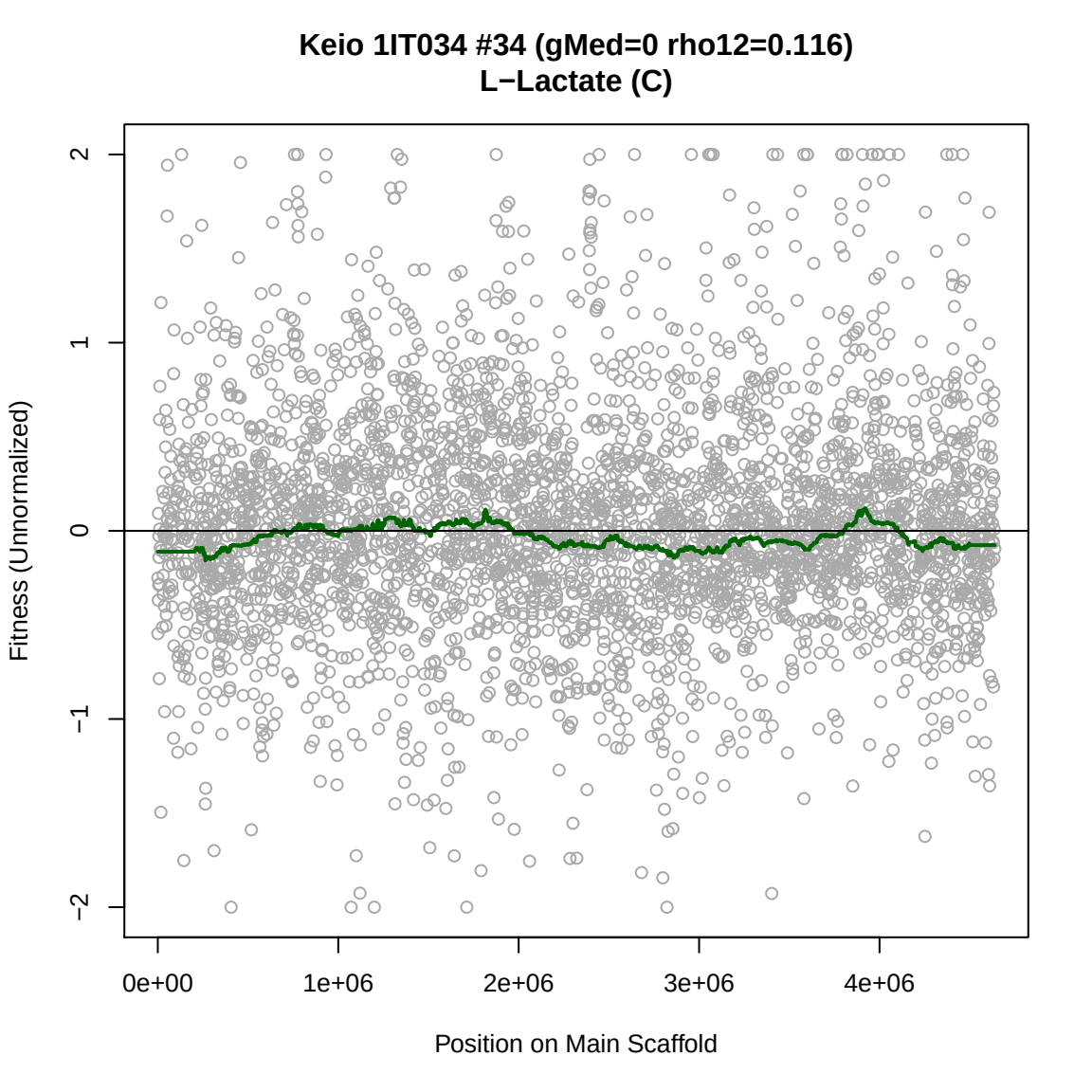

Keio 1IT029 #29 (gMed=50 rho12=0.371)
Fumarate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

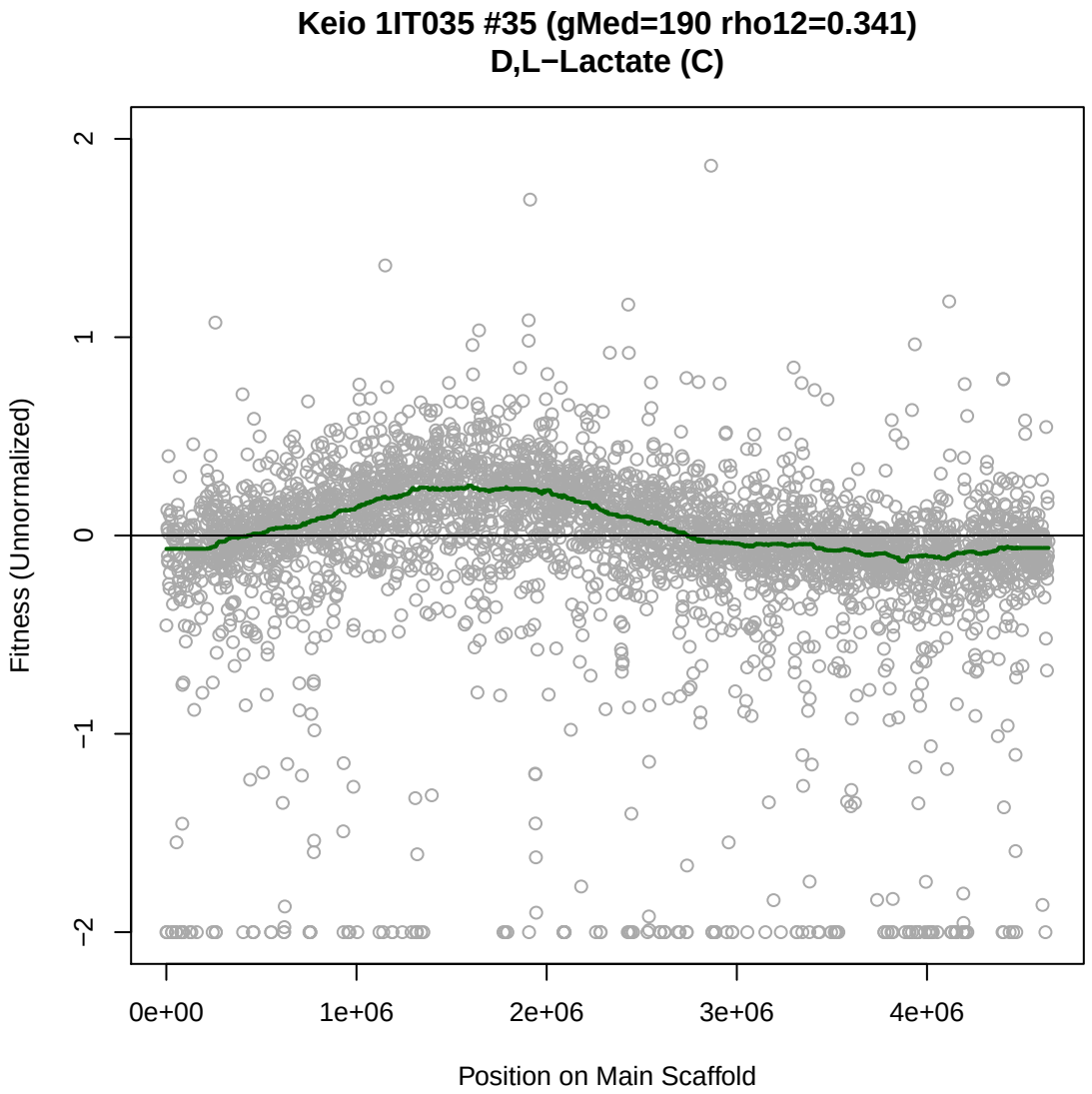

Keio 1IT030 #30 (gMed=49 rho12=0.362)
Fumarate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

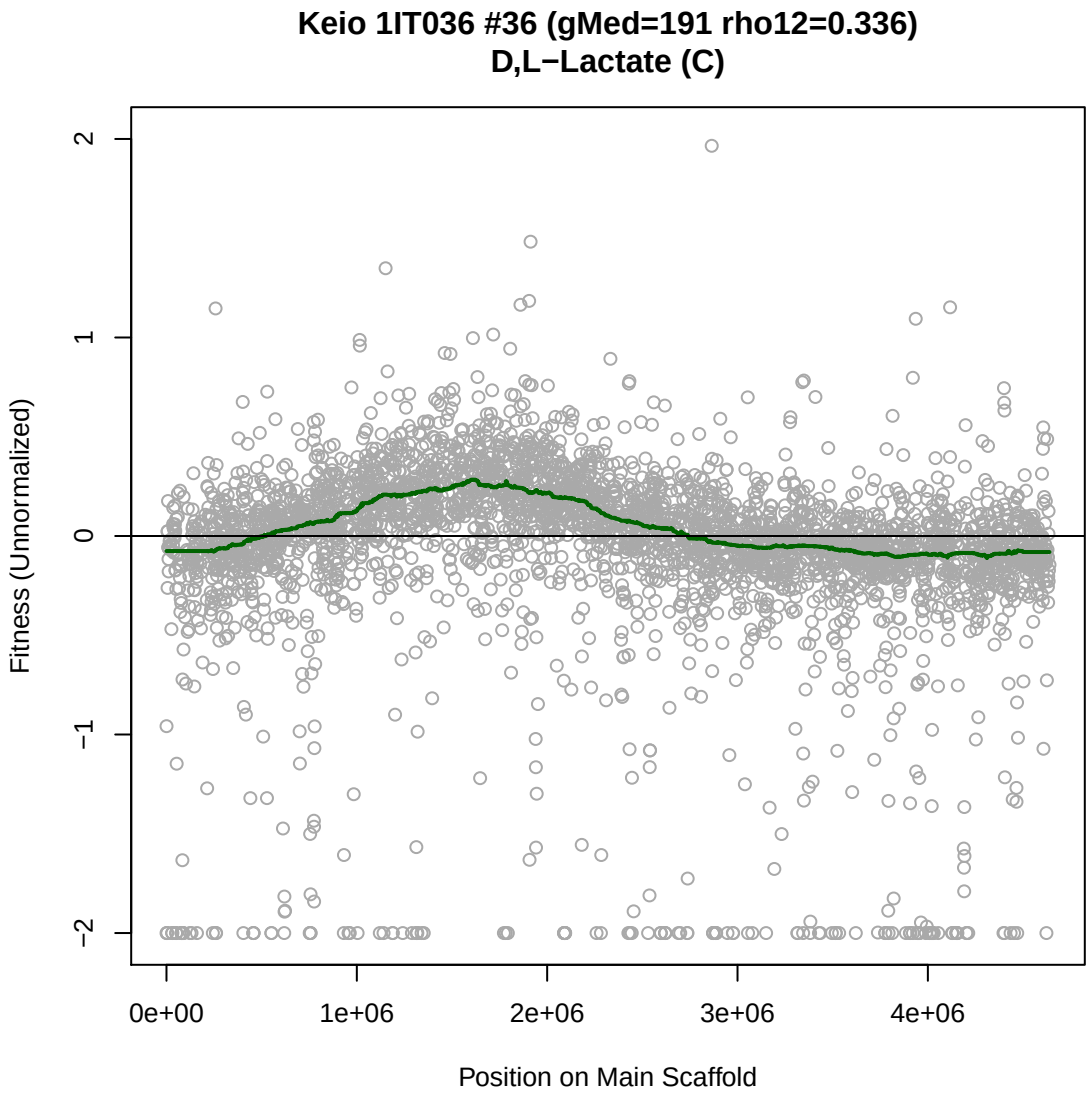

Keio 1IT031 #31 (gMed=193 rho12=0.343)
D−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

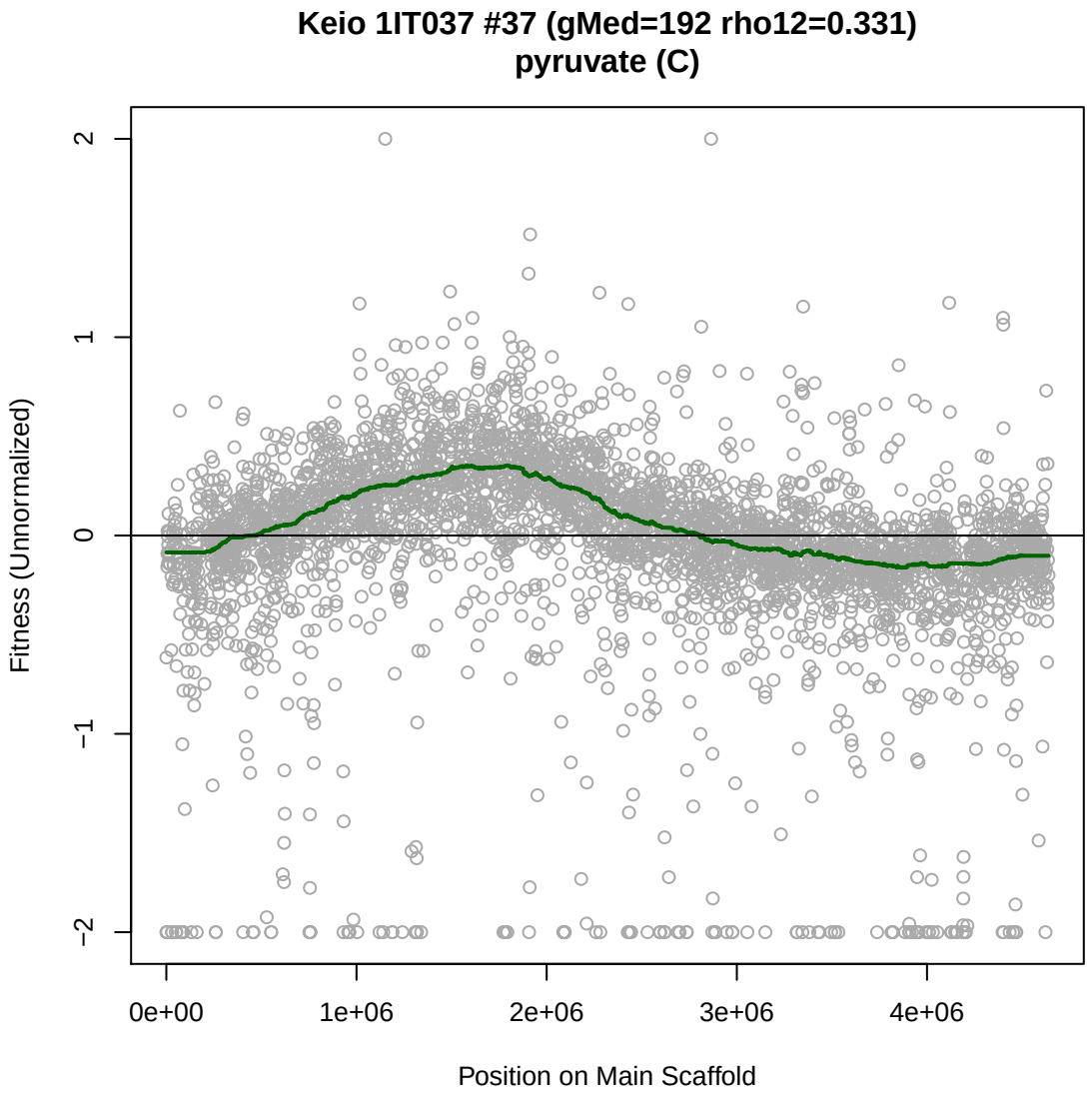

Keio 1IT032 #32 (gMed=184 rho12=0.382)
D−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

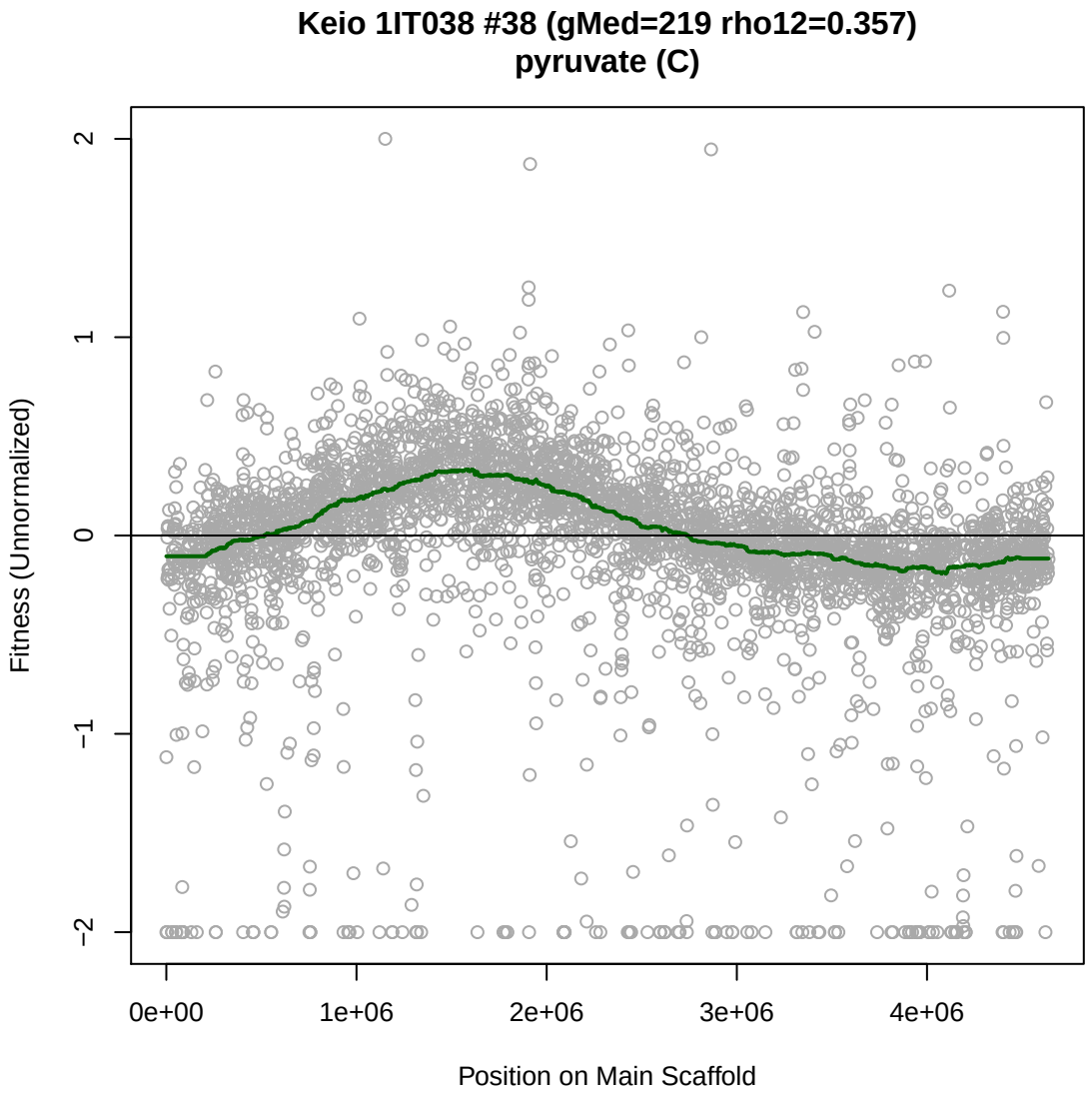

Keio 1IT033 #33 (gMed=0 rho12=0.143)
L−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

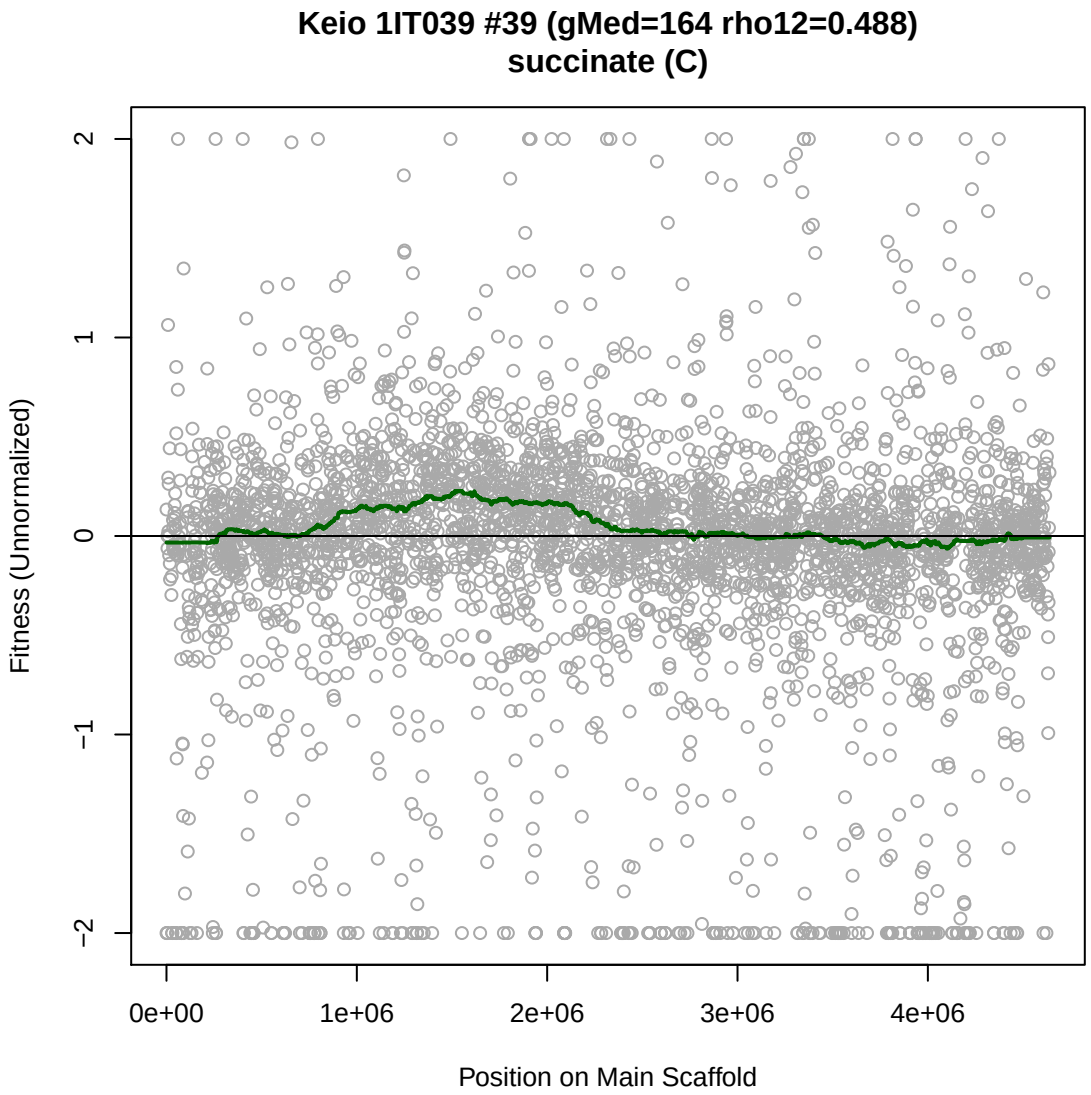

Keio 1IT034 #34 (gMed=0 rho12=0.116)
L−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

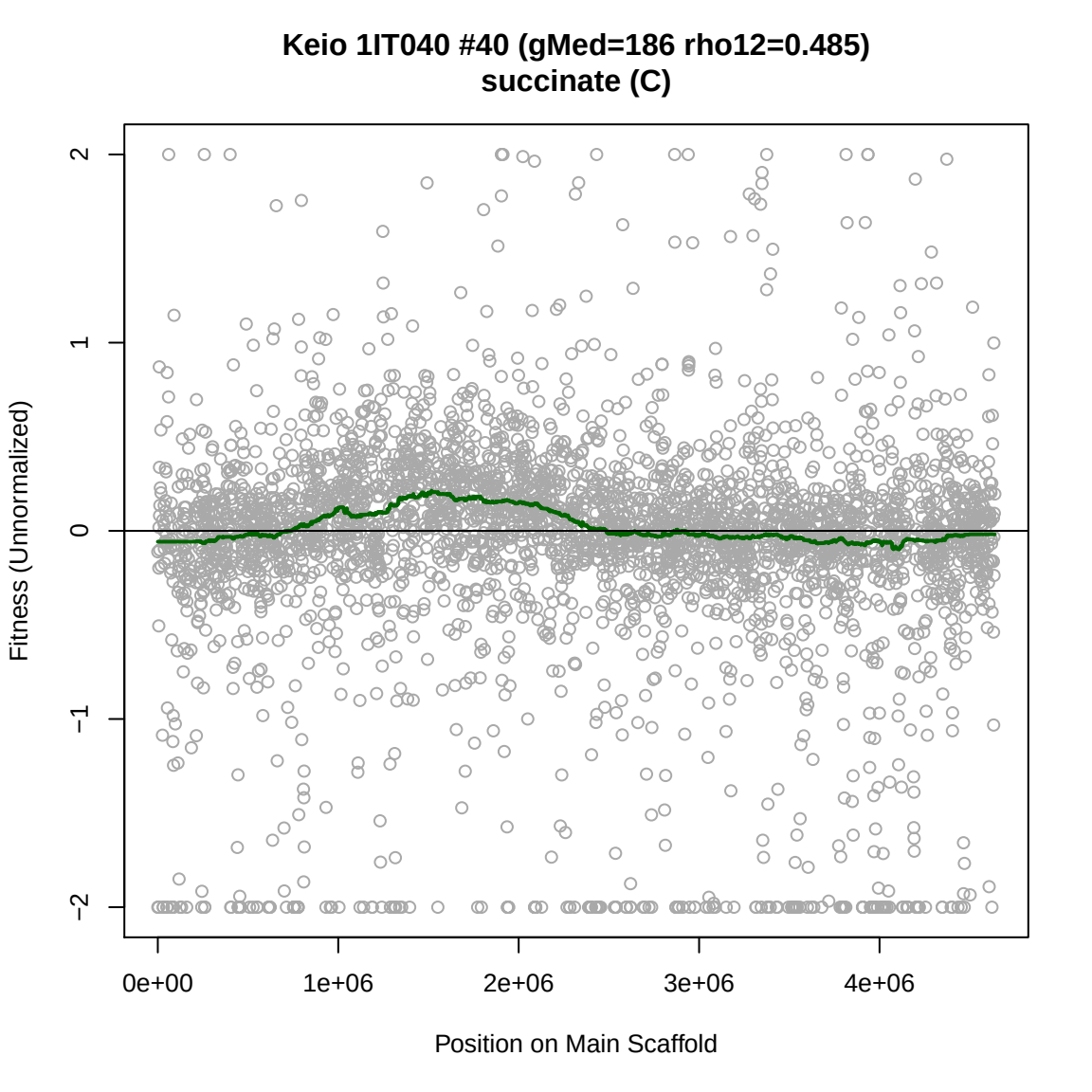

Keio 1IT035 #35 (gMed=190 rho12=0.341)
D,L−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

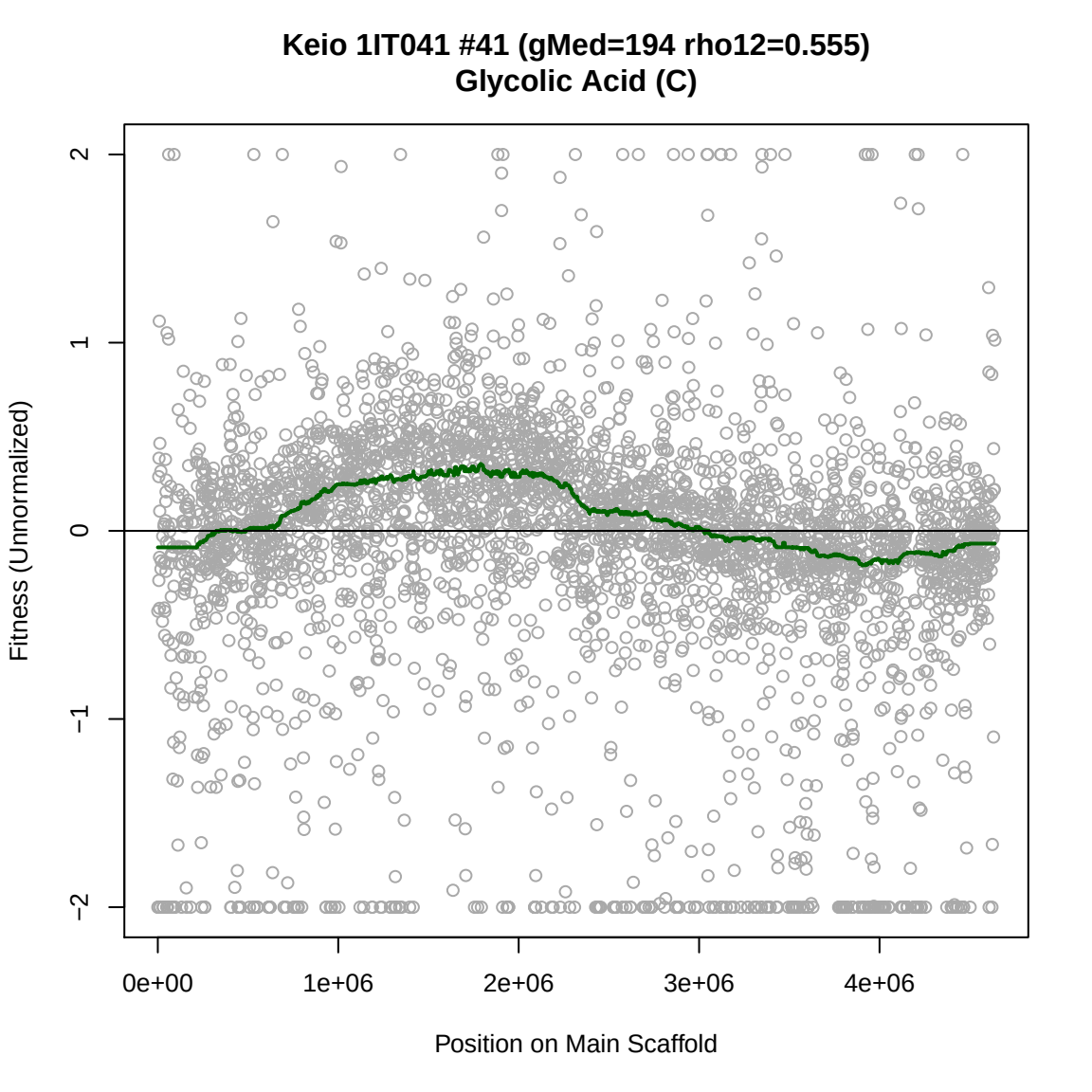

Keio 1IT036 #36 (gMed=191 rho12=0.336)
D,L−Lactate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

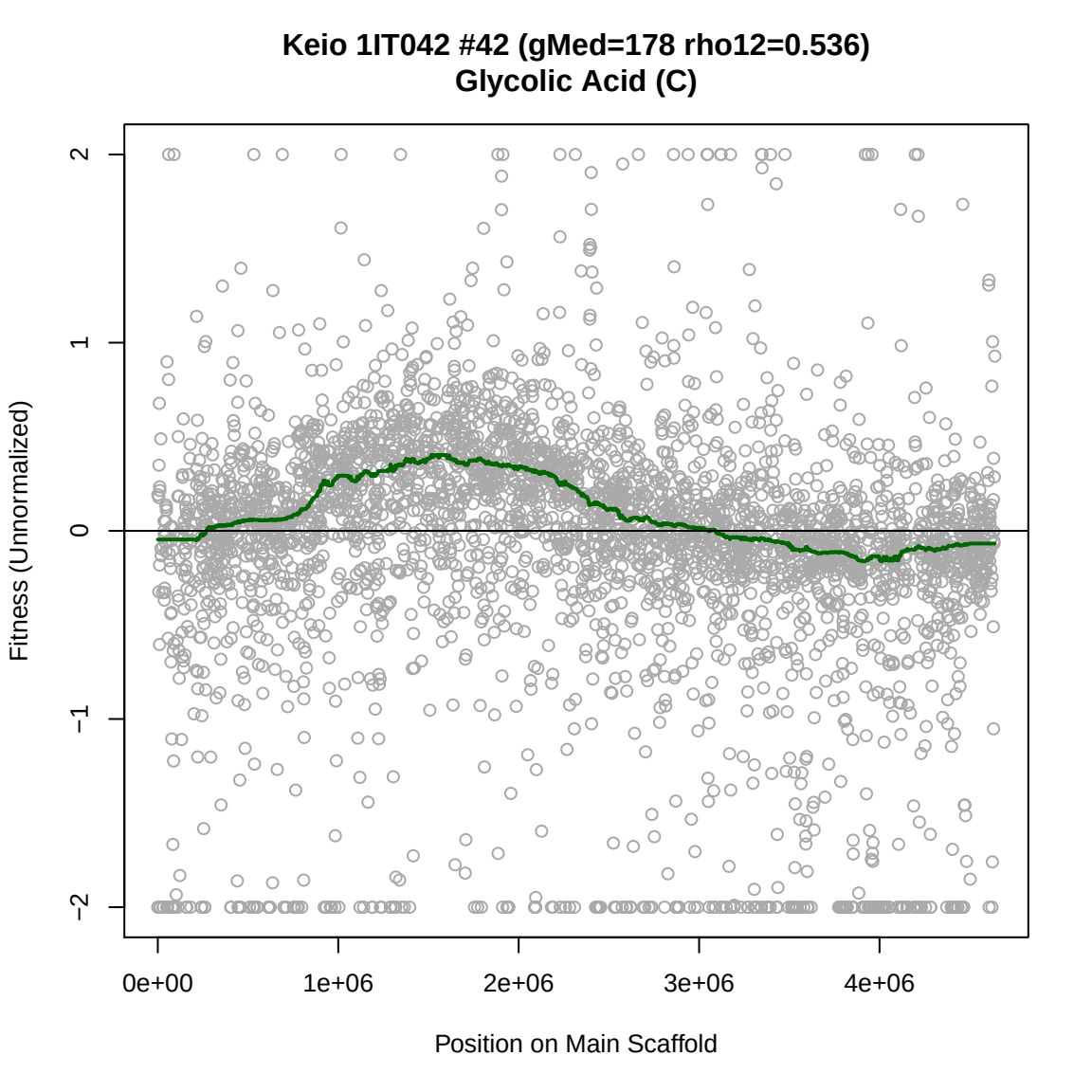

Keio 1IT037 #37 (gMed=192 rho12=0.331)
pyruvate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

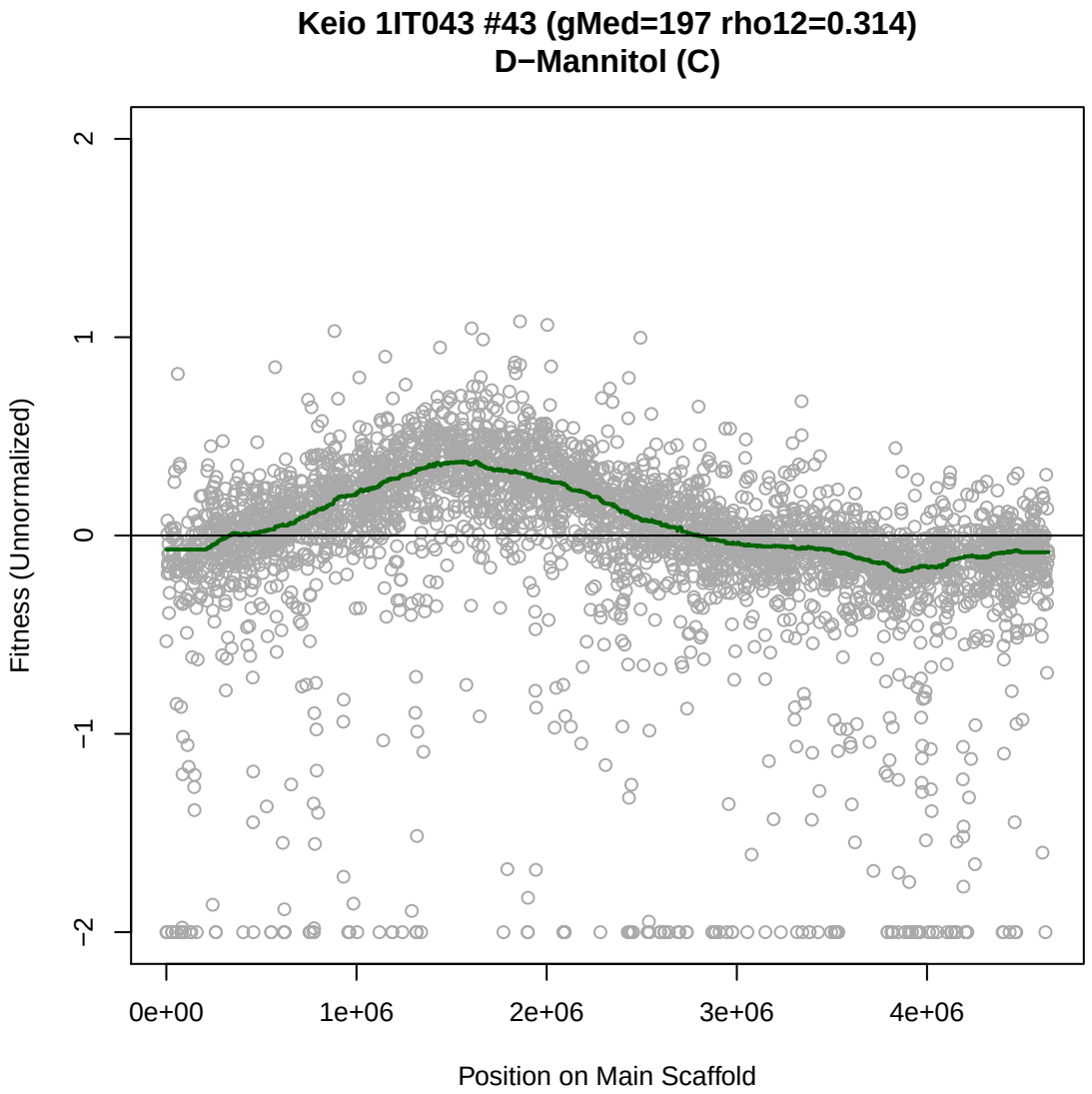

Keio 1IT038 #38 (gMed=219 rho12=0.357)
pyruvate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

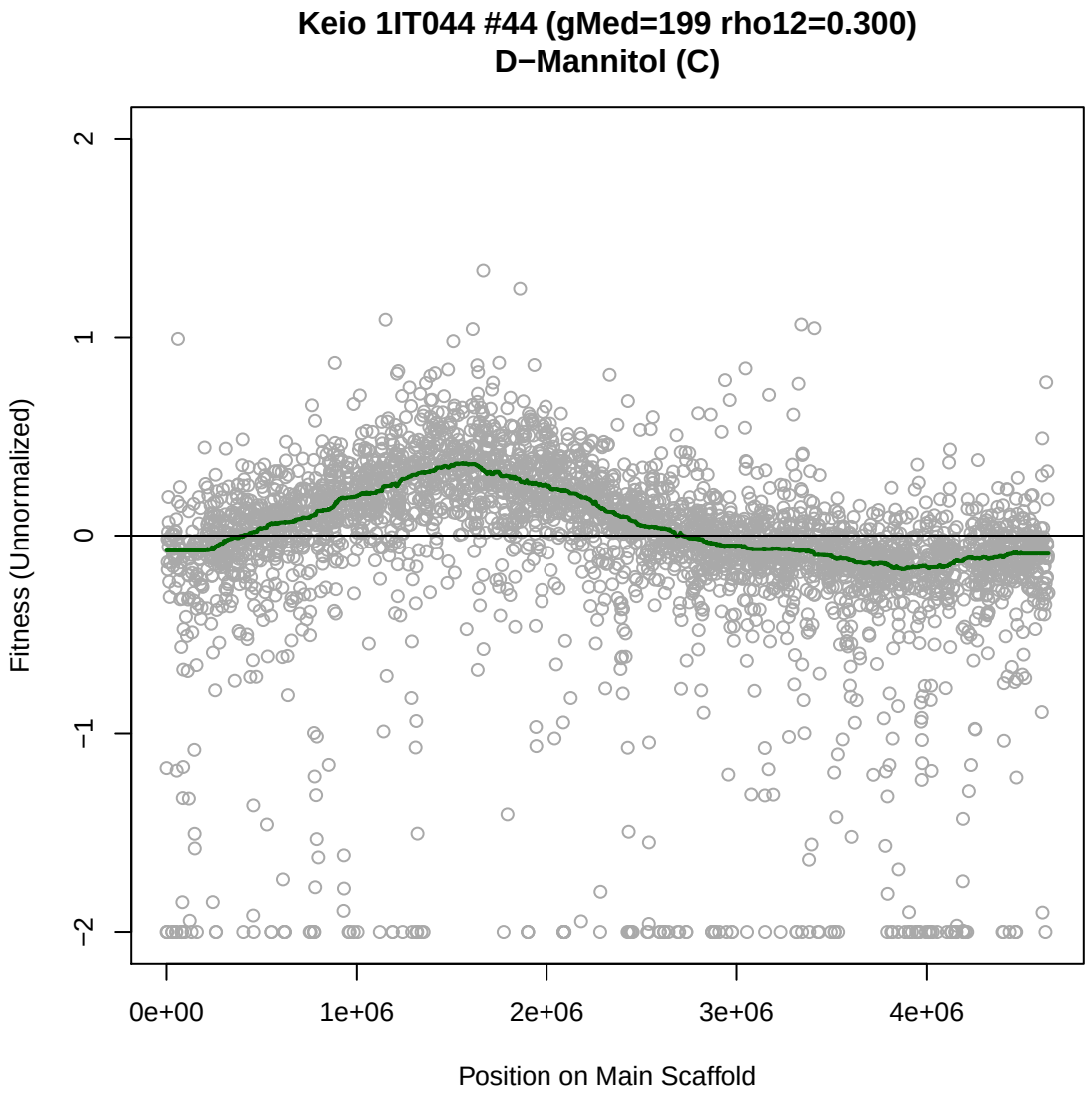

Keio 1IT039 #39 (gMed=164 rho12=0.488)
succinate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

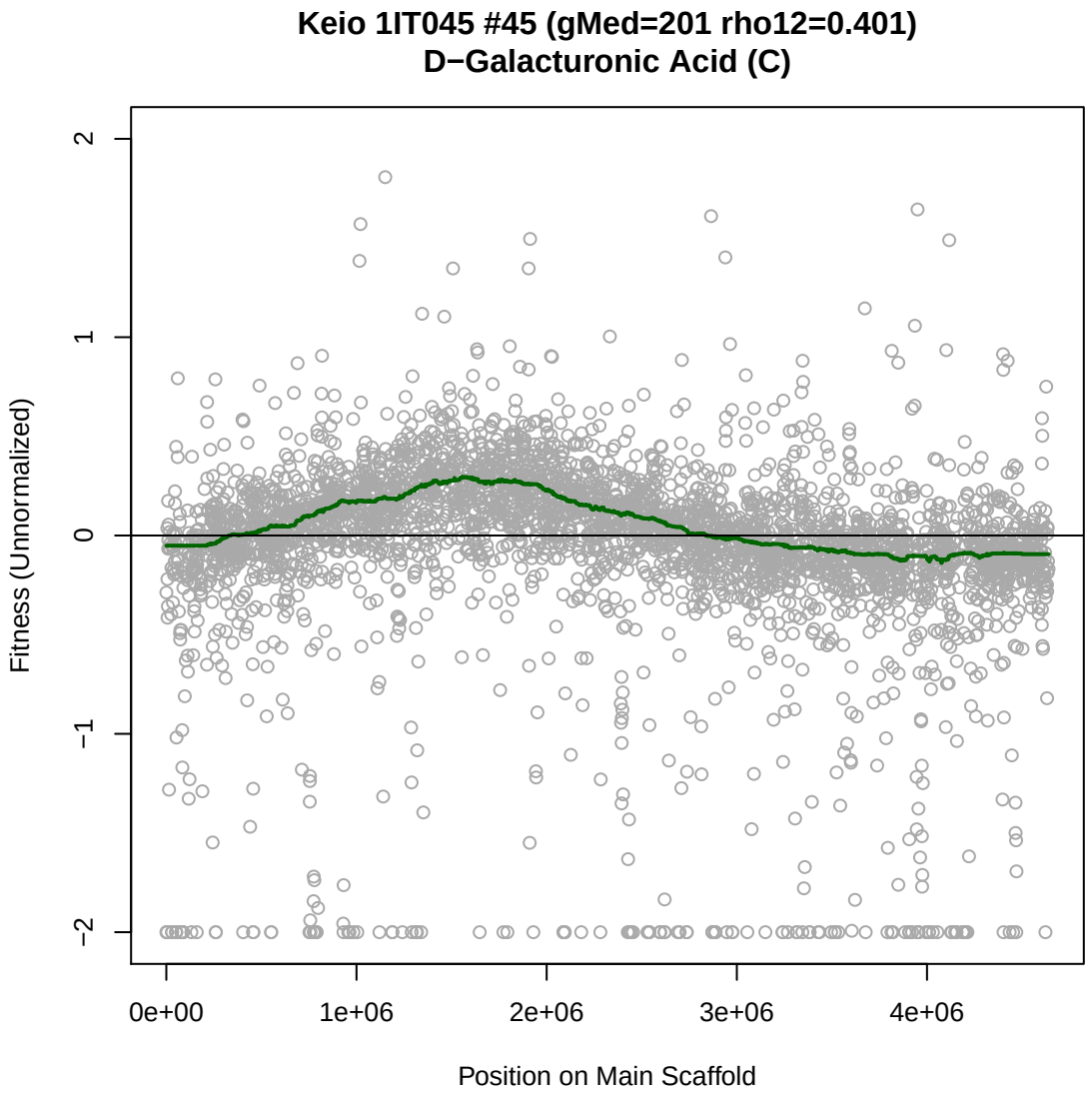

Keio 1IT040 #40 (gMed=186 rho12=0.485)
succinate (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

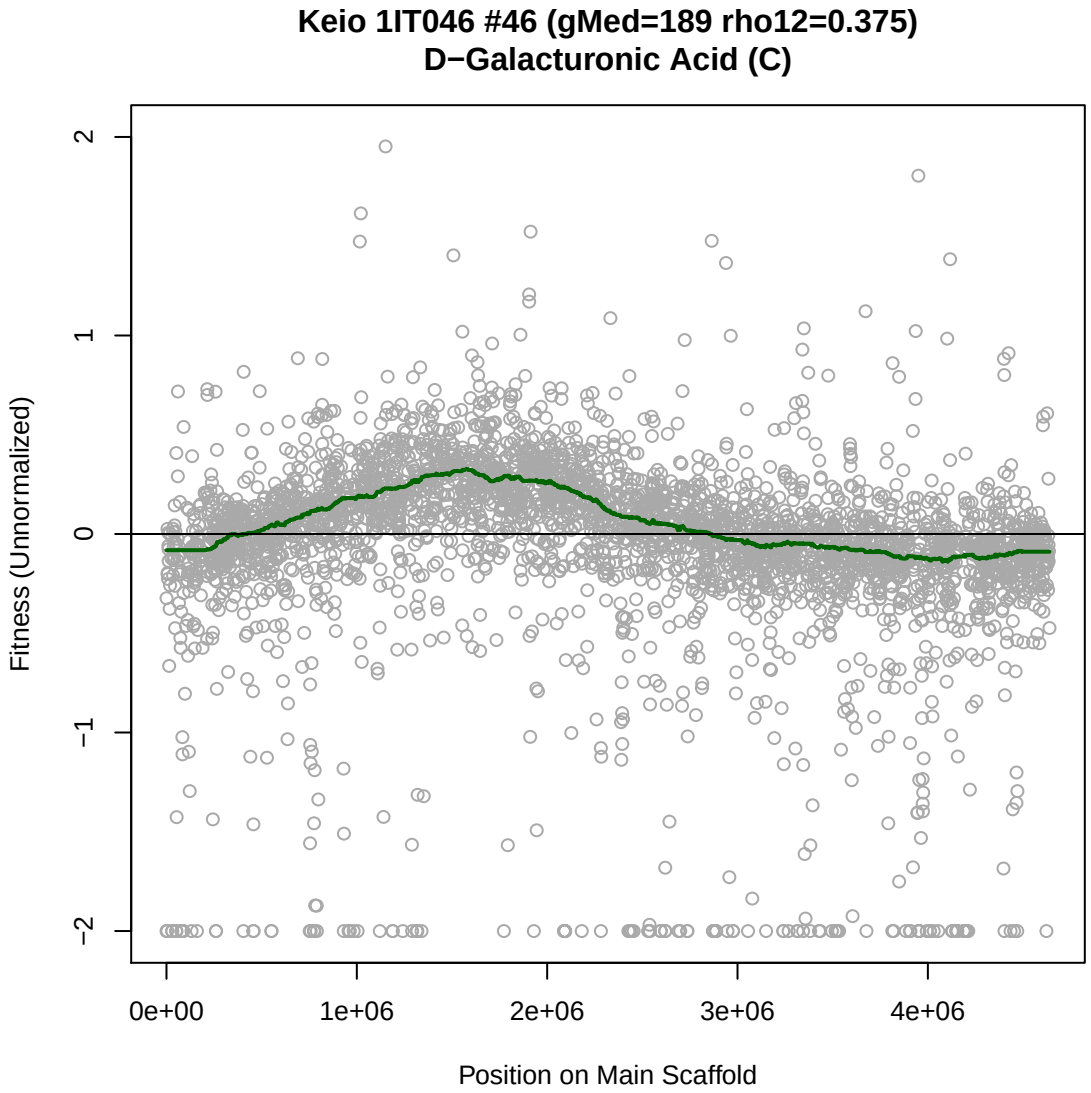

Keio 1IT041 #41 (gMed=194 rho12=0.555)
Glycolic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

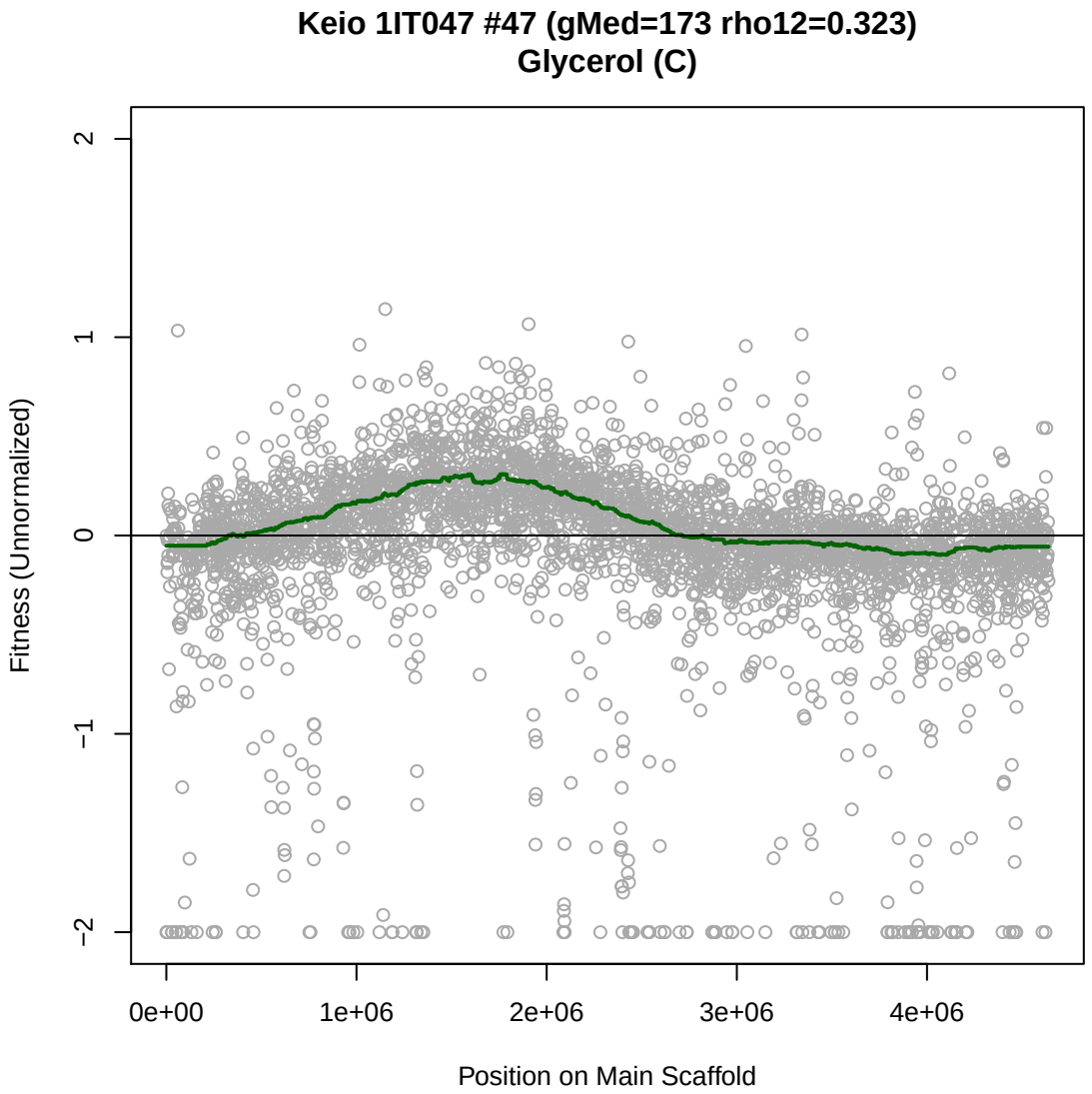

Keio 1IT042 #42 (gMed=178 rho12=0.536)
Glycolic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

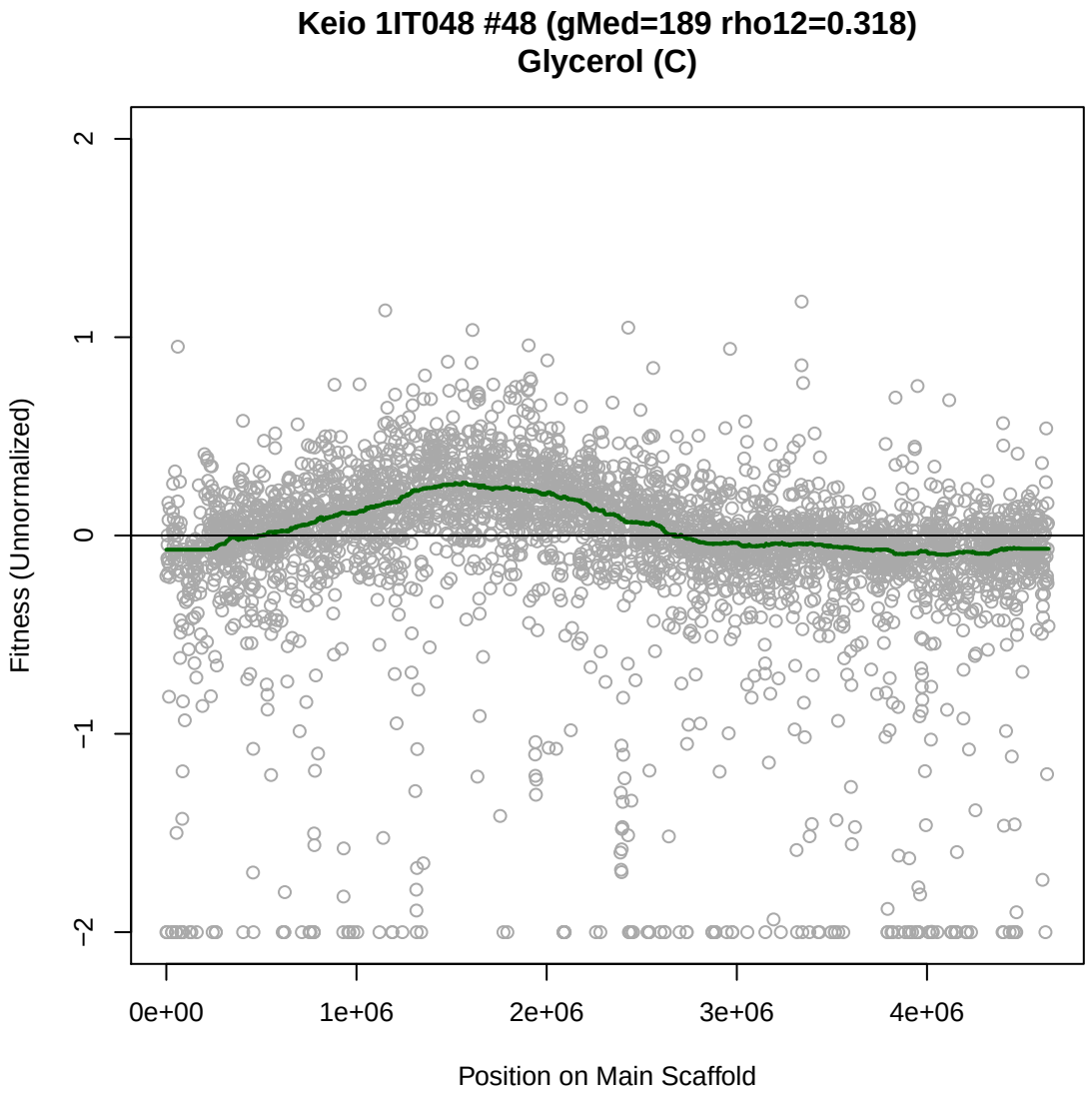

Keio 1IT043 #43 (gMed=197 rho12=0.314)
D−Mannitol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

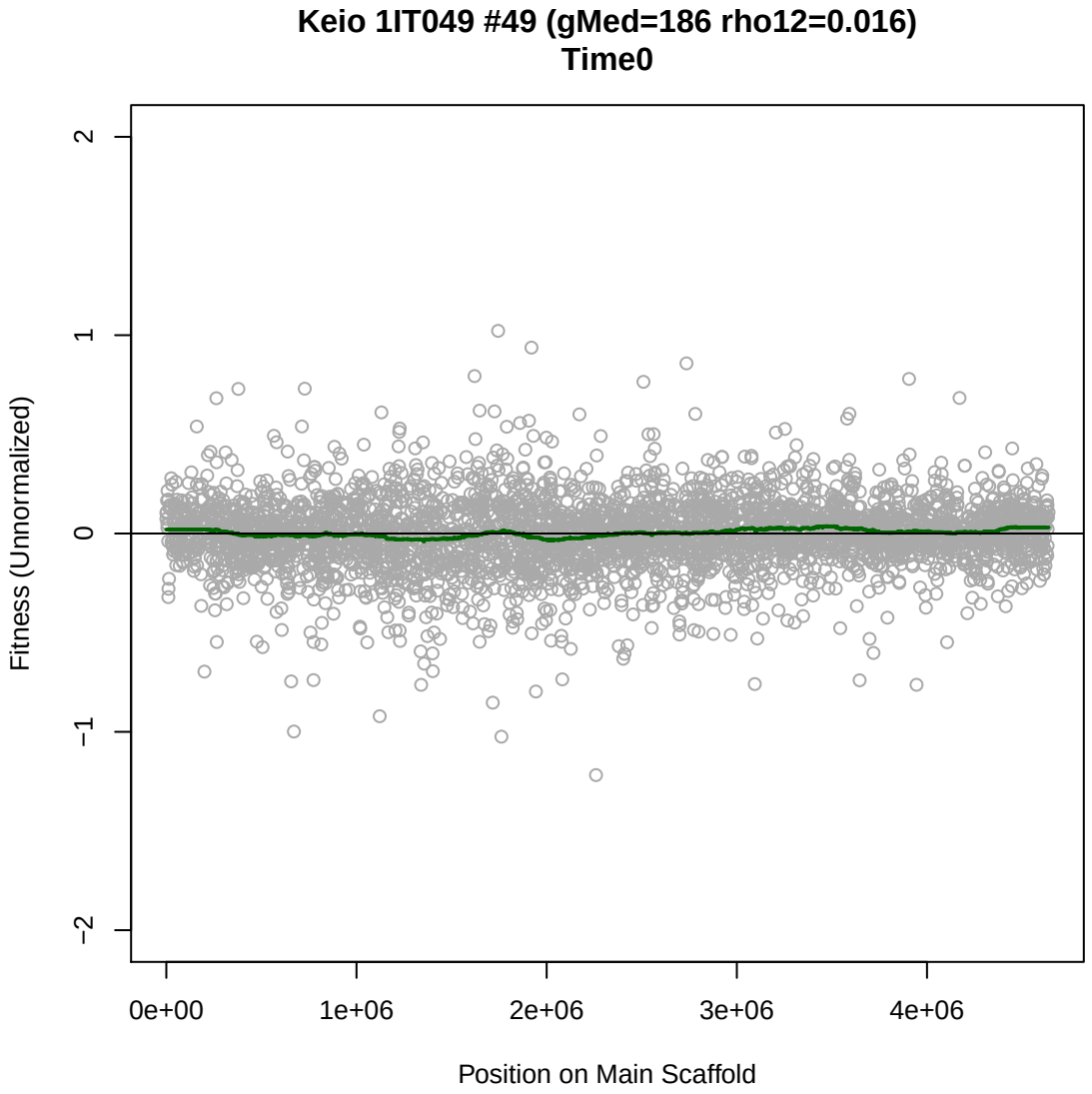

Keio 1IT044 #44 (gMed=199 rho12=0.300)
D−Mannitol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

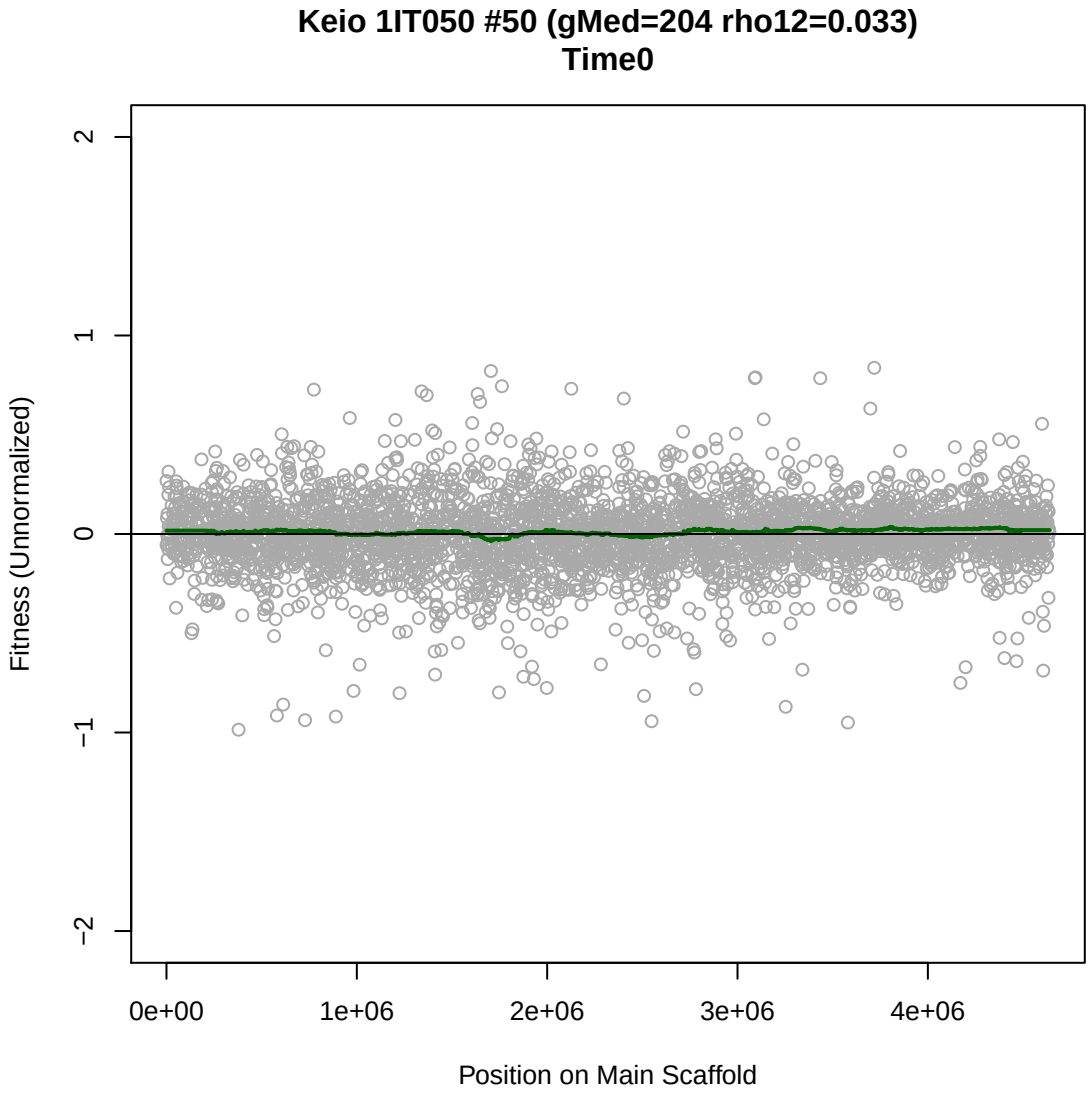

Keio 1IT045 #45 (gMed=201 rho12=0.401)
D−Galacturonic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

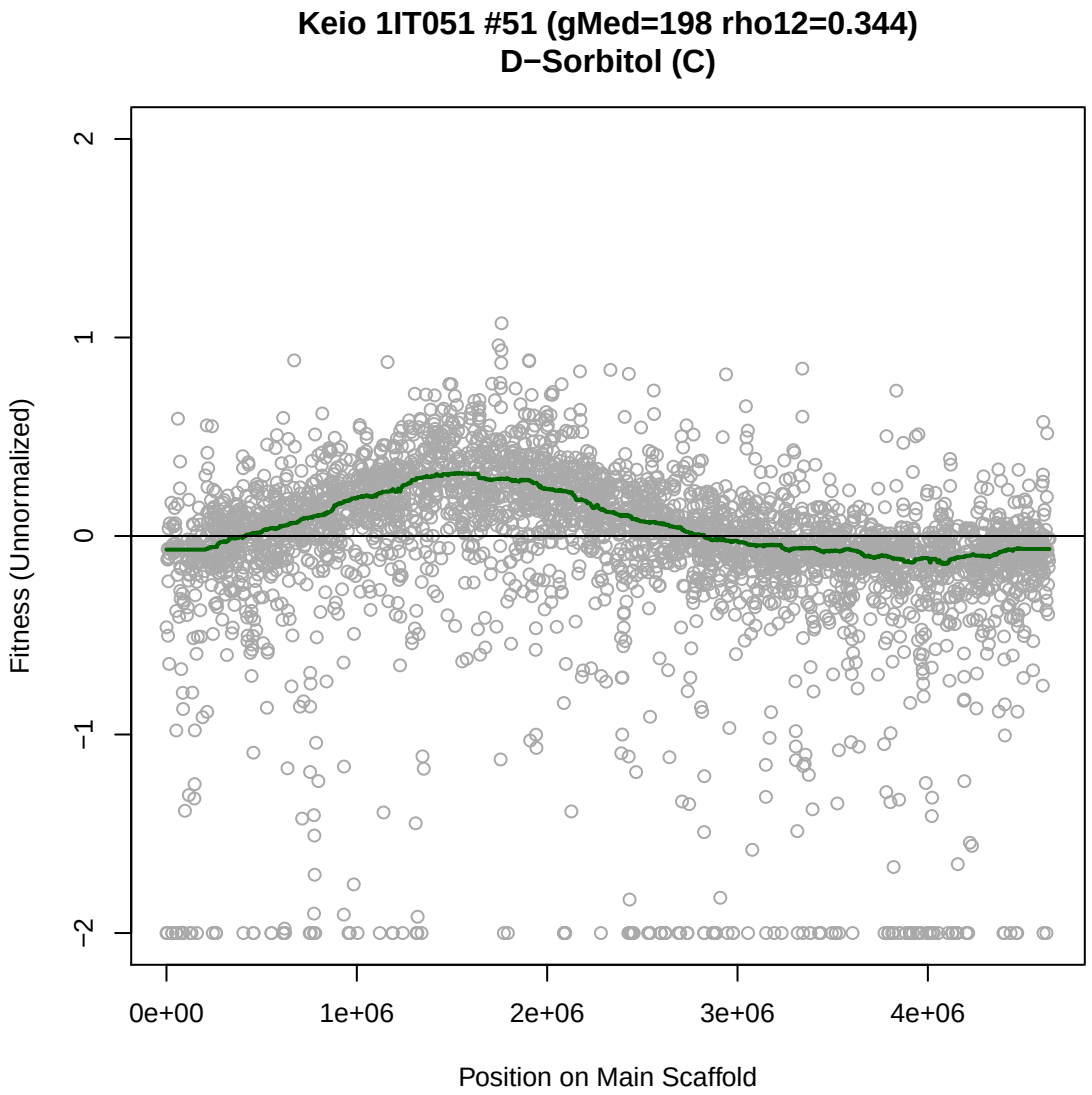

Keio 1IT046 #46 (gMed=189 rho12=0.375)
D−Galacturonic Acid (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

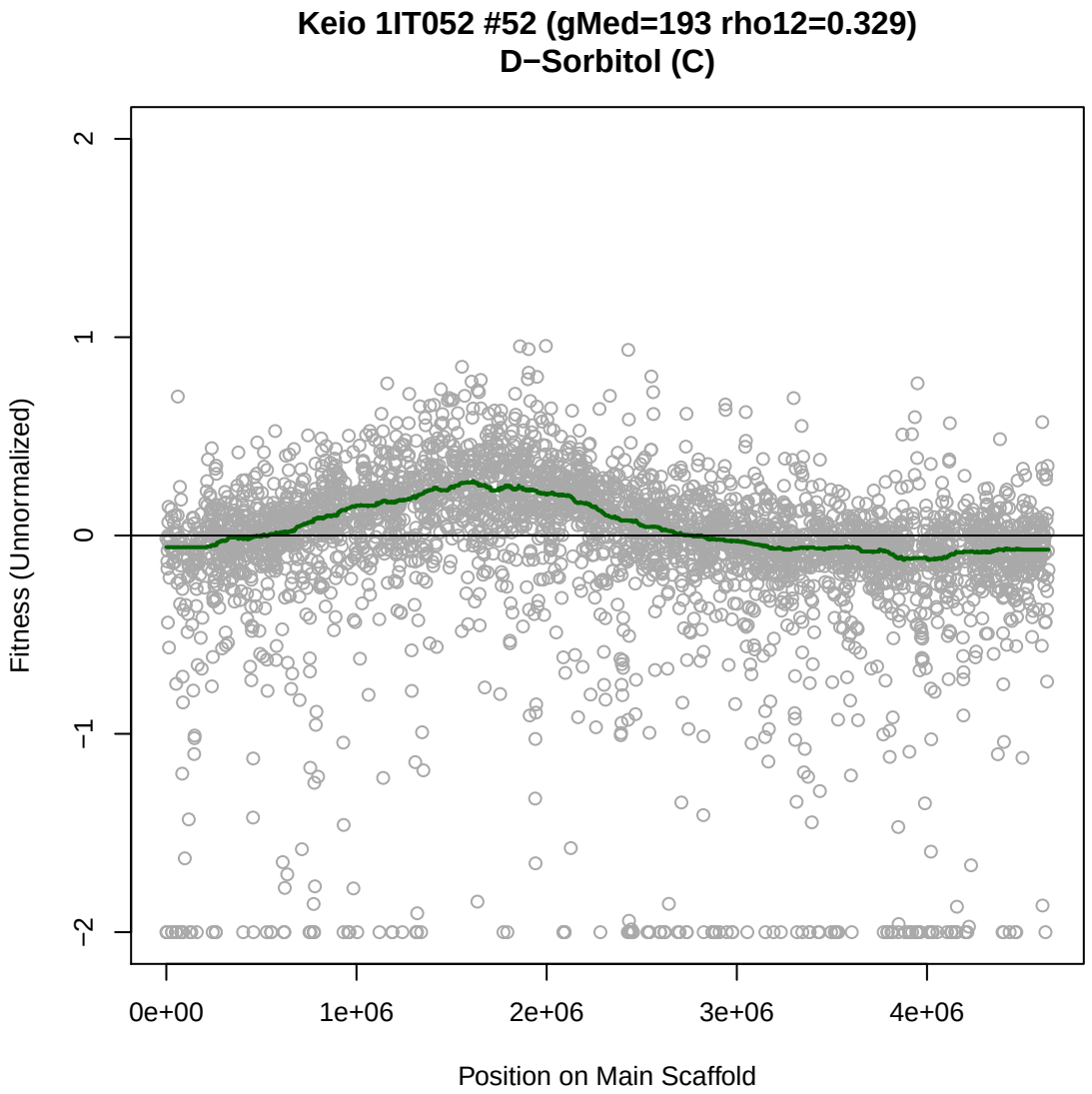

Keio 1IT047 #47 (gMed=173 rho12=0.323)
Glycerol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

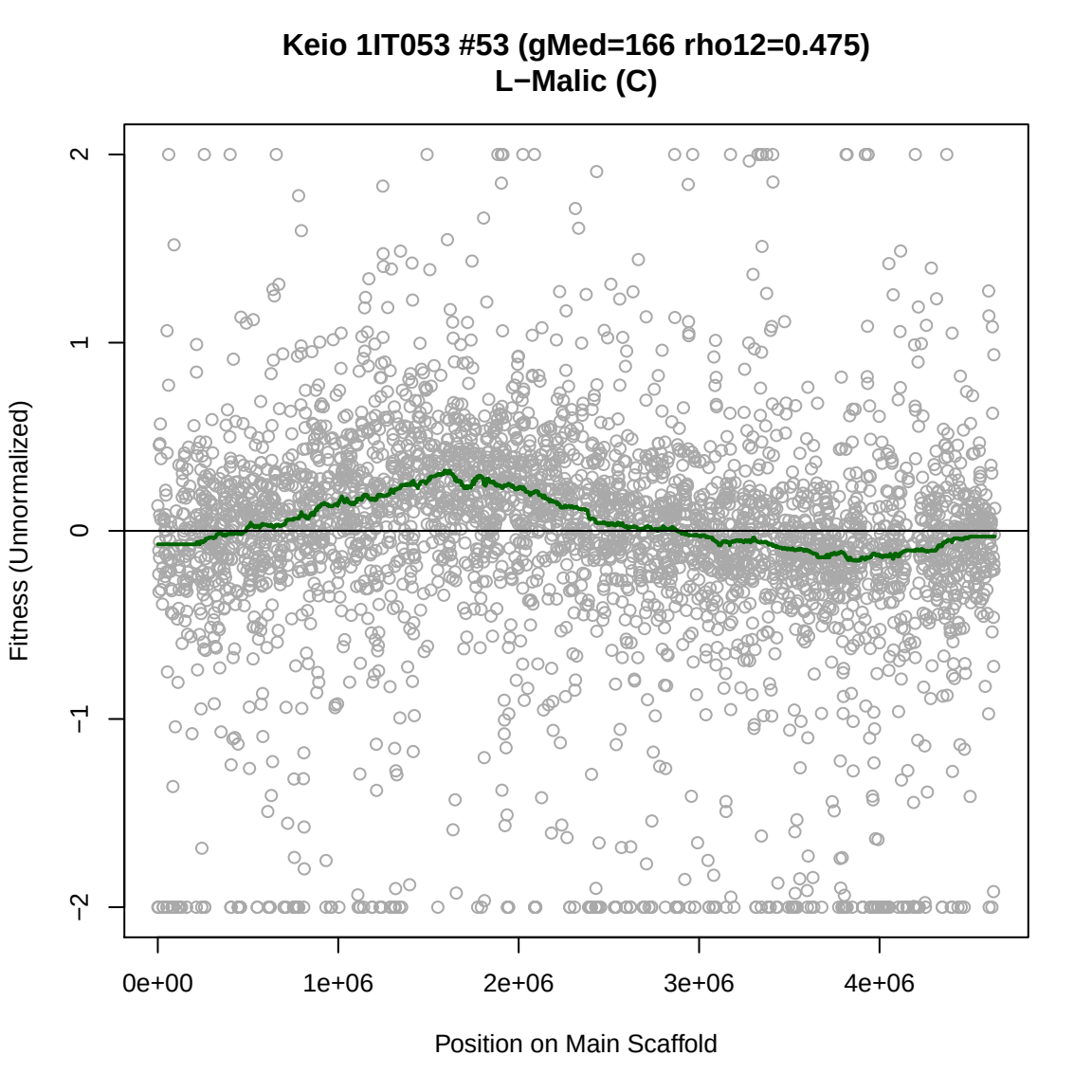

Keio 1IT048 #48 (gMed=189 rho12=0.318)
Glycerol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

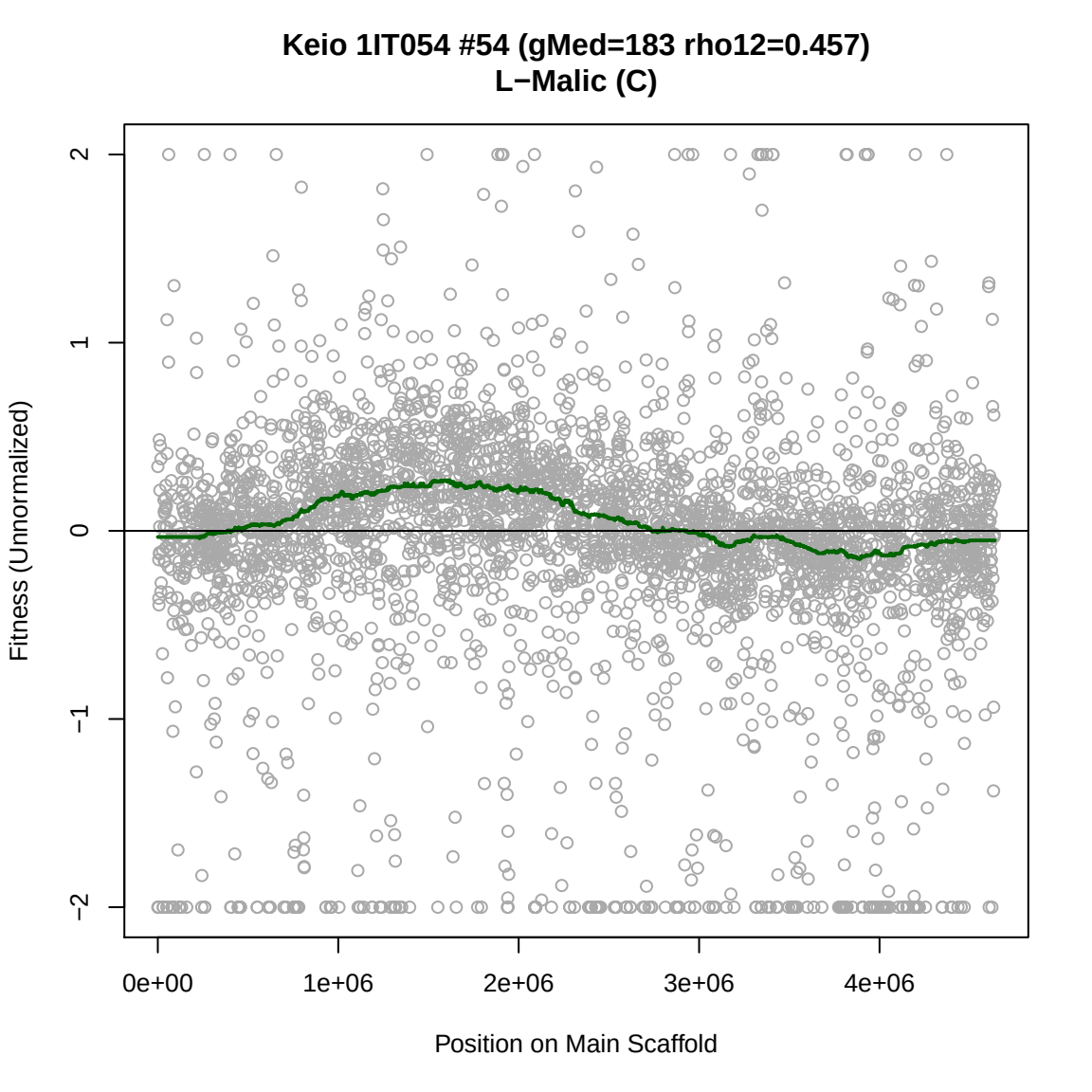

Keio 1IT049 #49 (gMed=186 rho12=0.016)
Time0
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

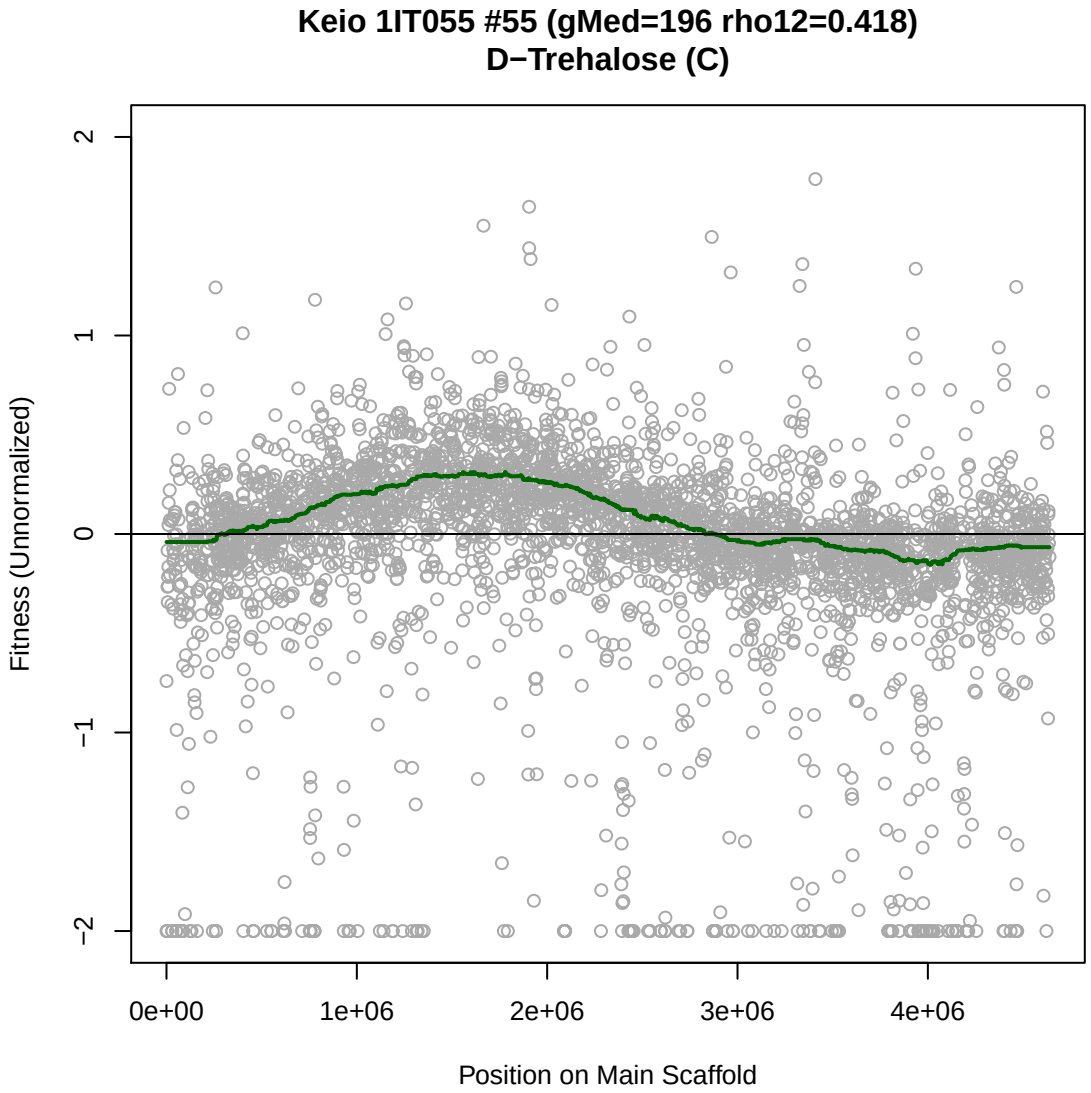

Keio 1IT050 #50 (gMed=204 rho12=0.033)
Time0
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

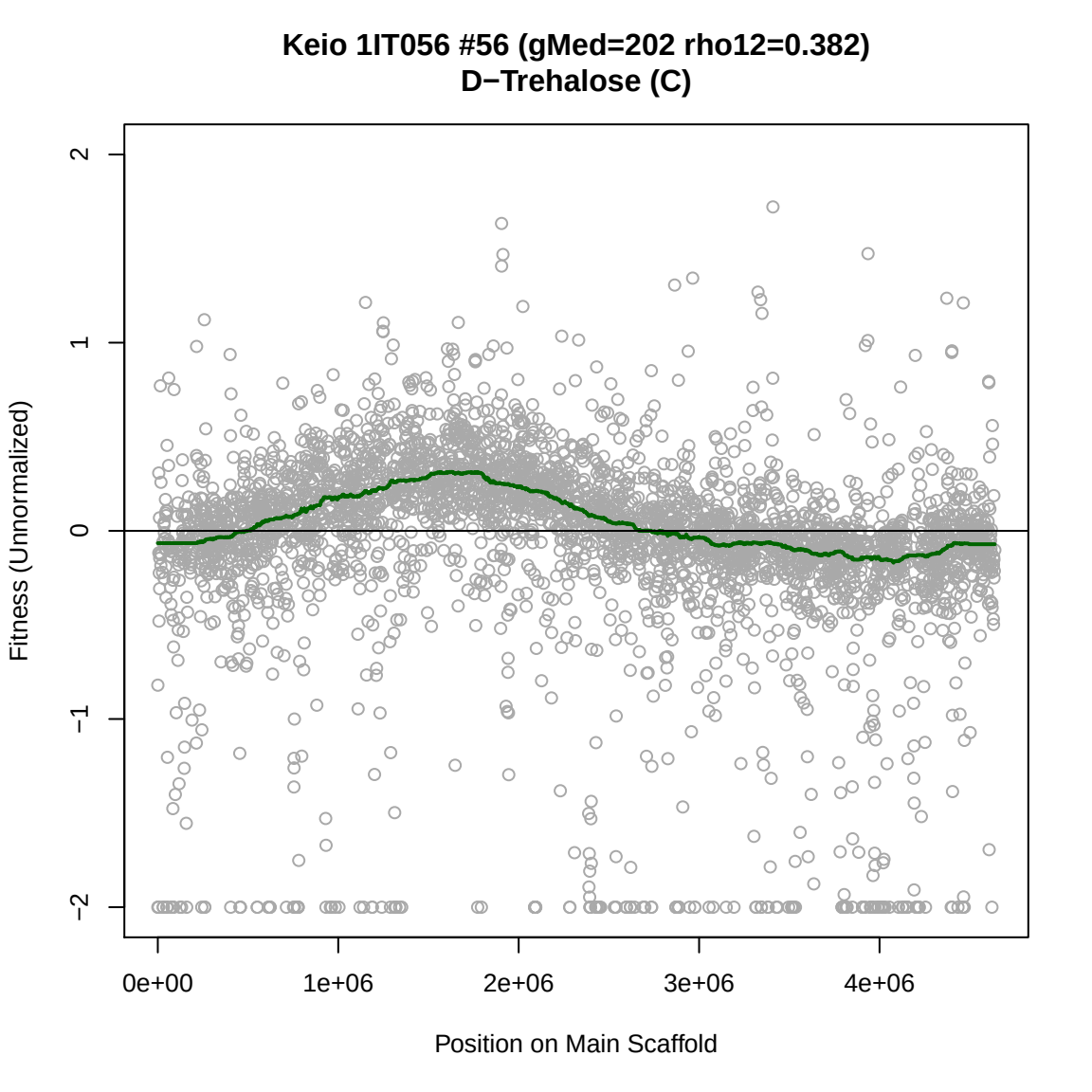

Keio 1IT051 #51 (gMed=198 rho12=0.344)
D−Sorbitol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

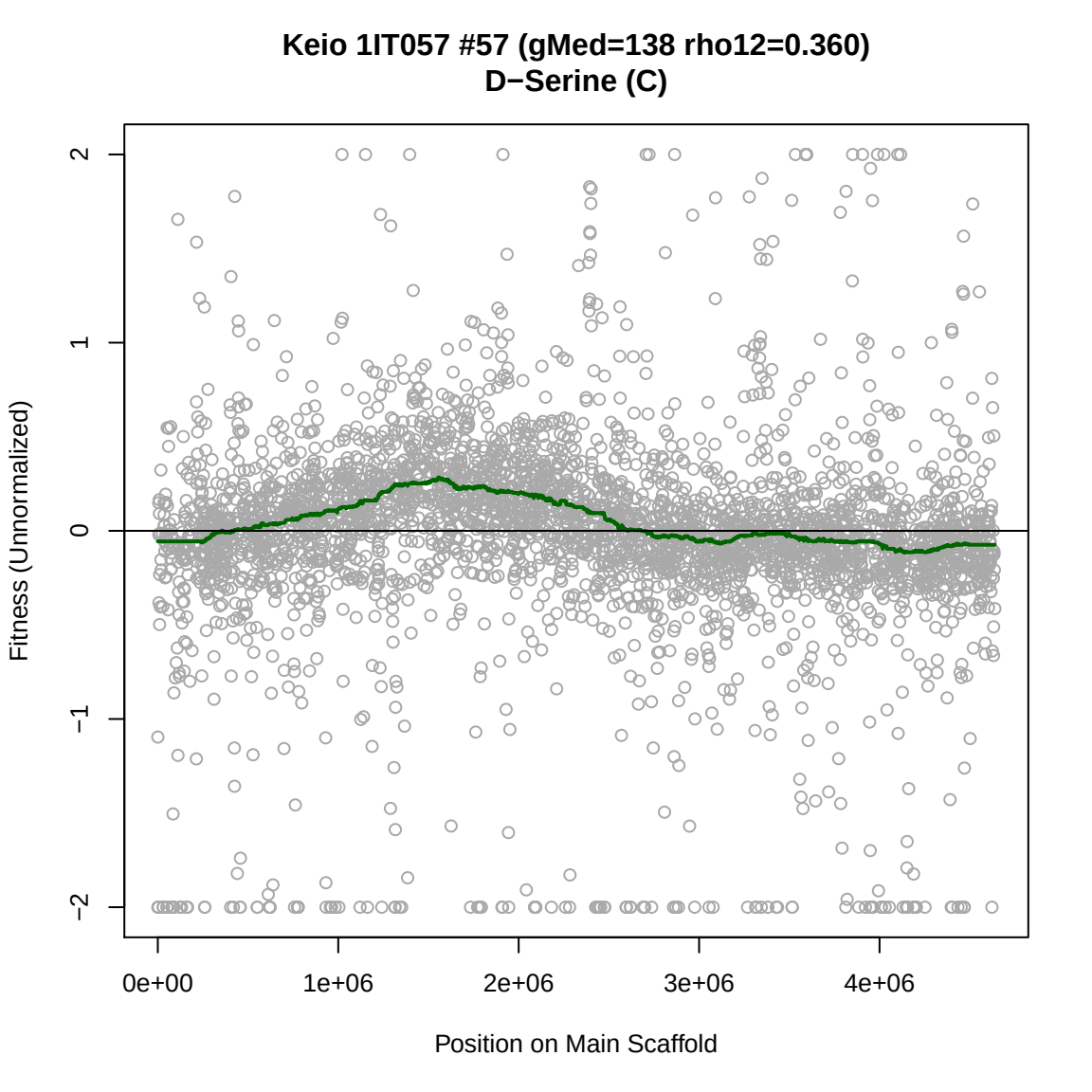

Keio 1IT052 #52 (gMed=193 rho12=0.329)
D−Sorbitol (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

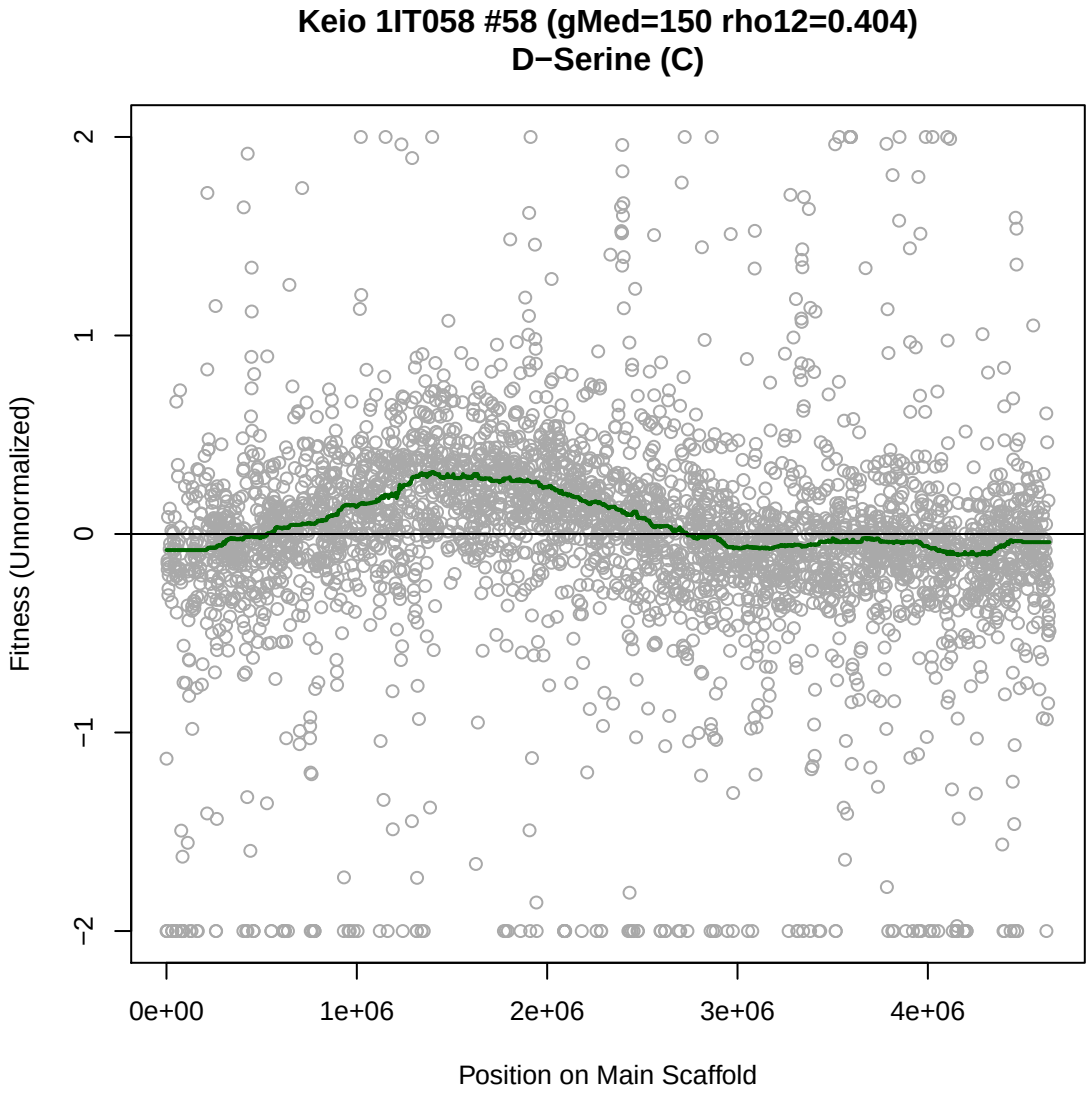

Keio 1IT053 #53 (gMed=166 rho12=0.475)
L−Malic (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

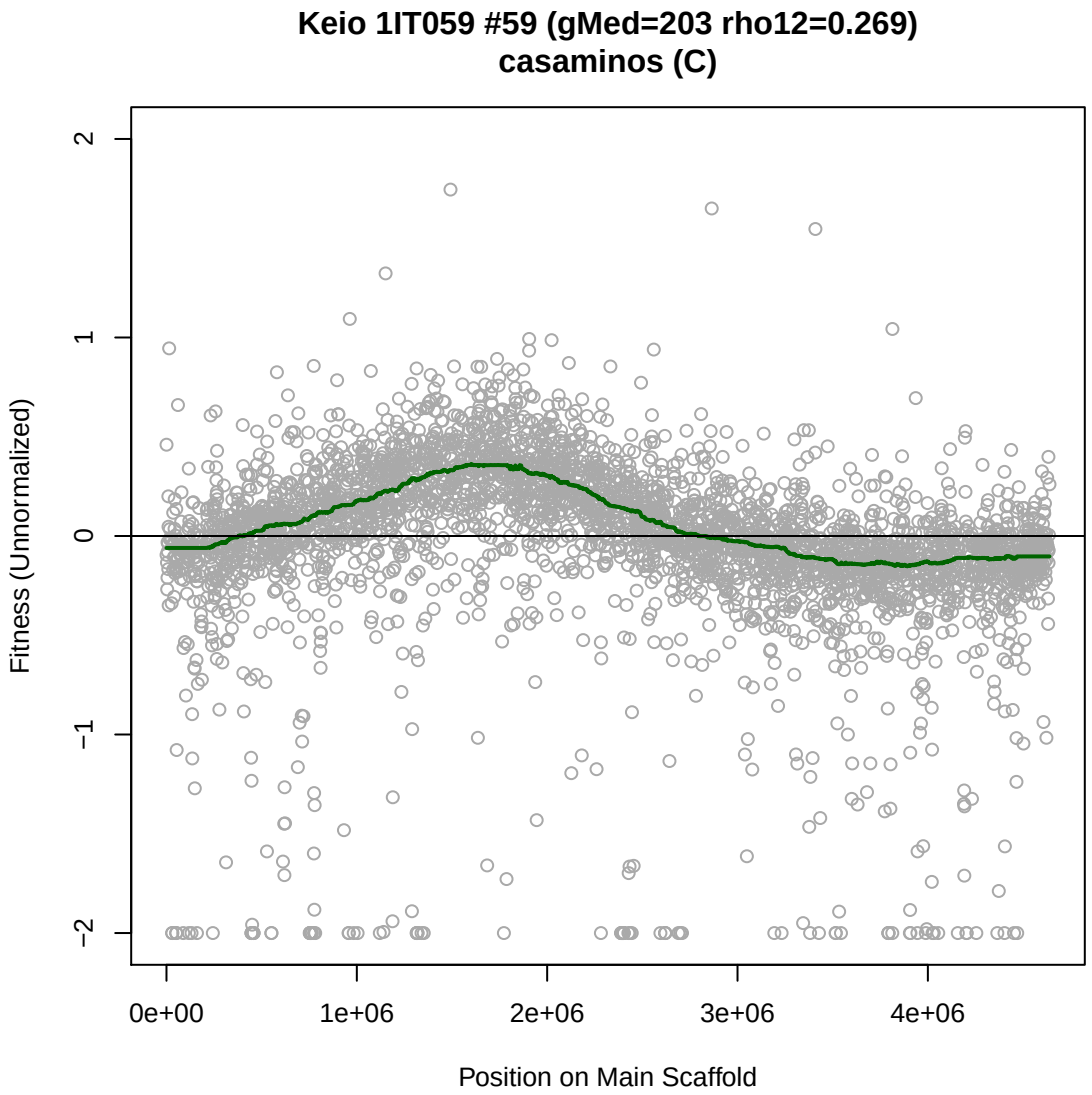

Keio 1IT054 #54 (gMed=183 rho12=0.457)
L−Malic (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

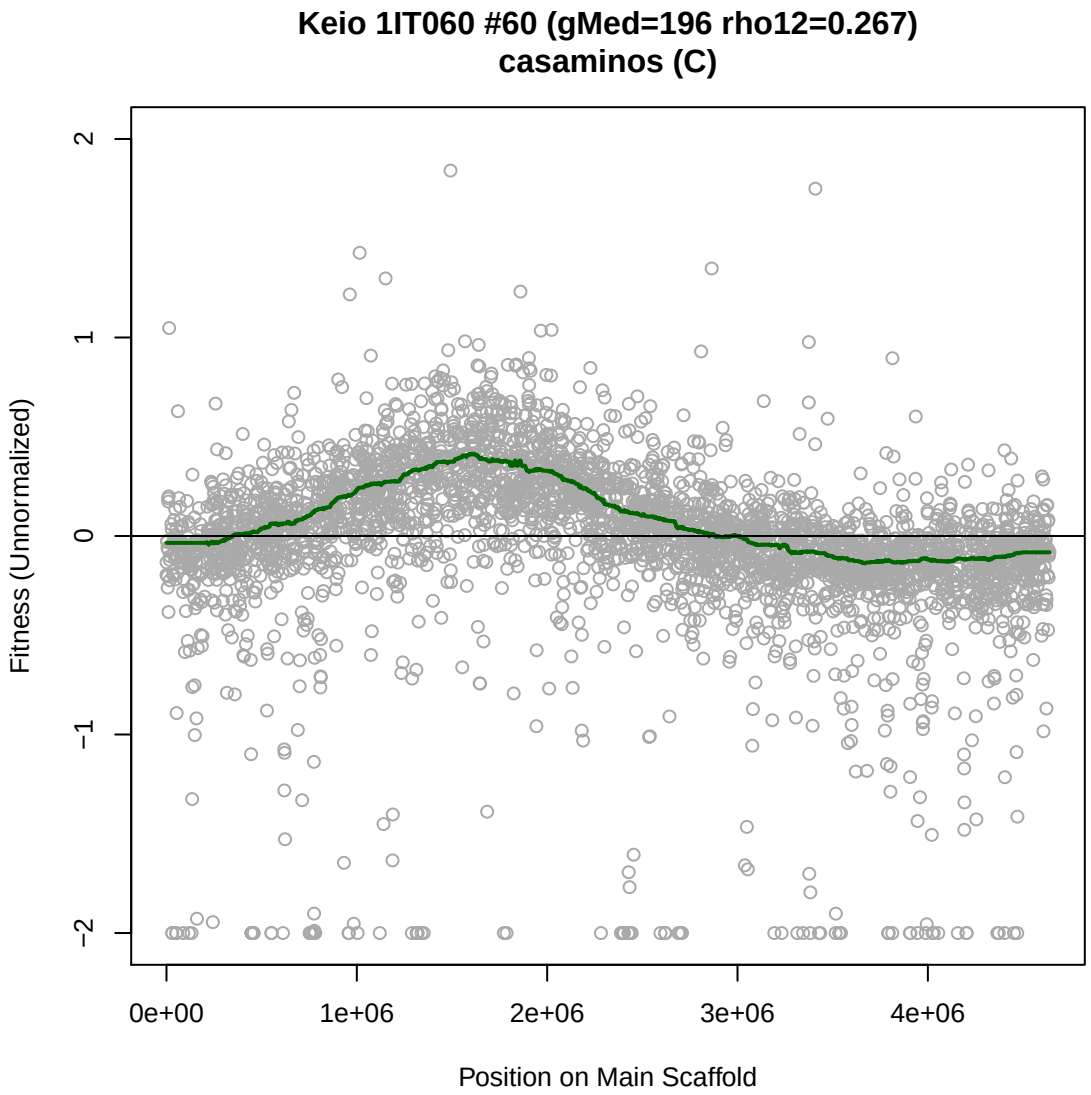

Keio 1IT055 #55 (gMed=196 rho12=0.418)
D−Trehalose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

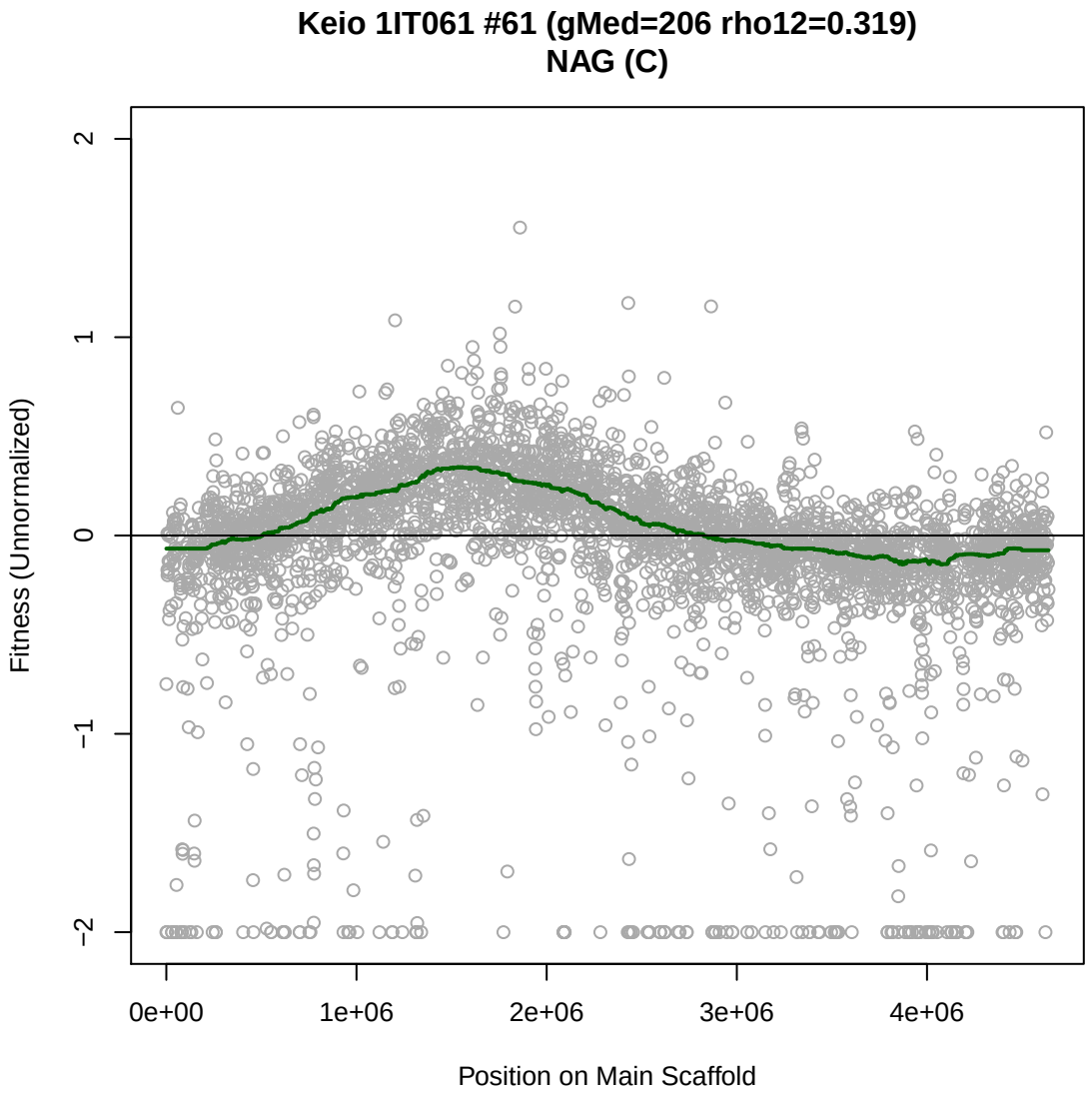

Keio 1IT056 #56 (gMed=202 rho12=0.382)
D−Trehalose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

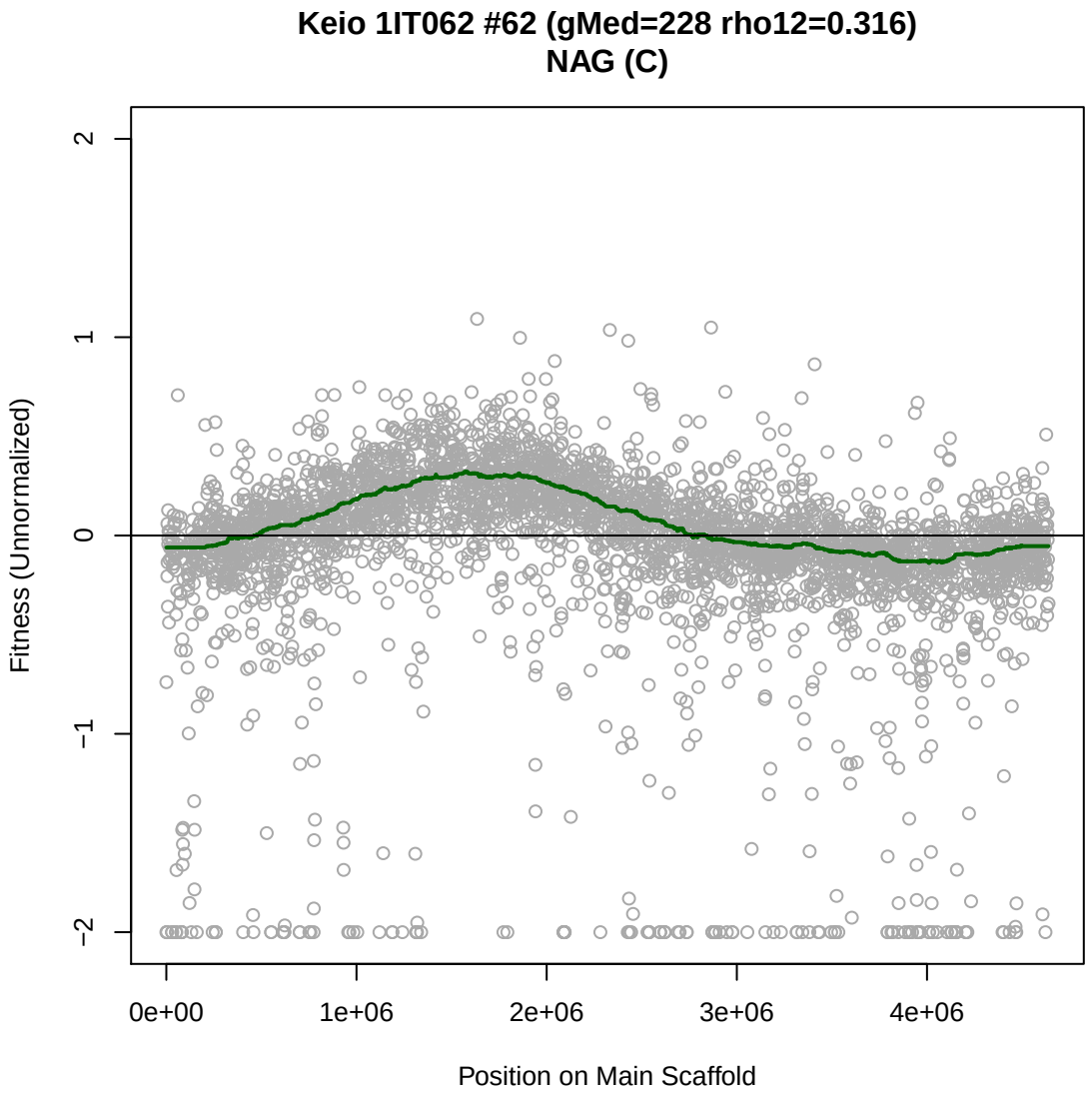

Keio 1IT057 #57 (gMed=138 rho12=0.360)
D−Serine (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

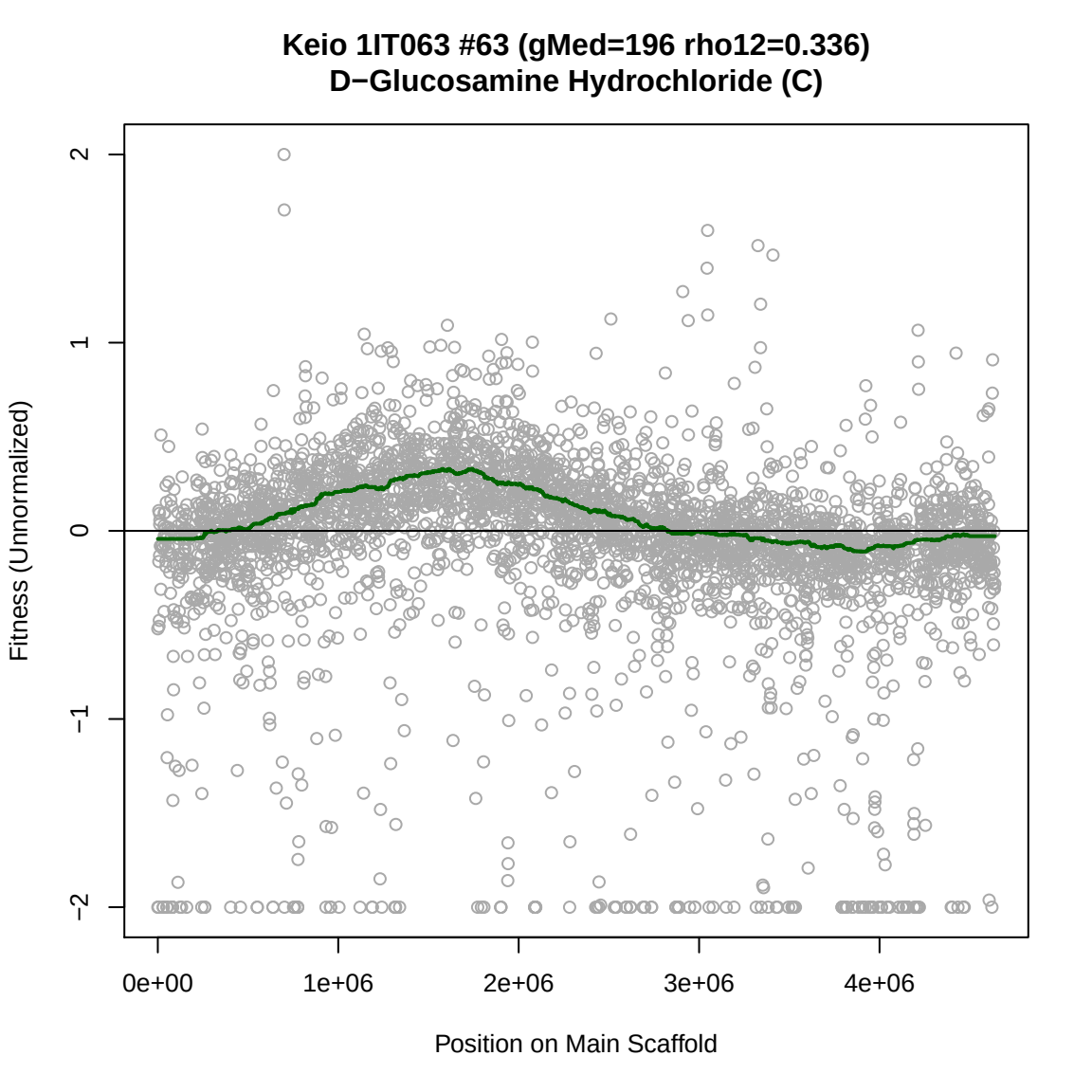

Keio 1IT058 #58 (gMed=150 rho12=0.404)
D−Serine (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

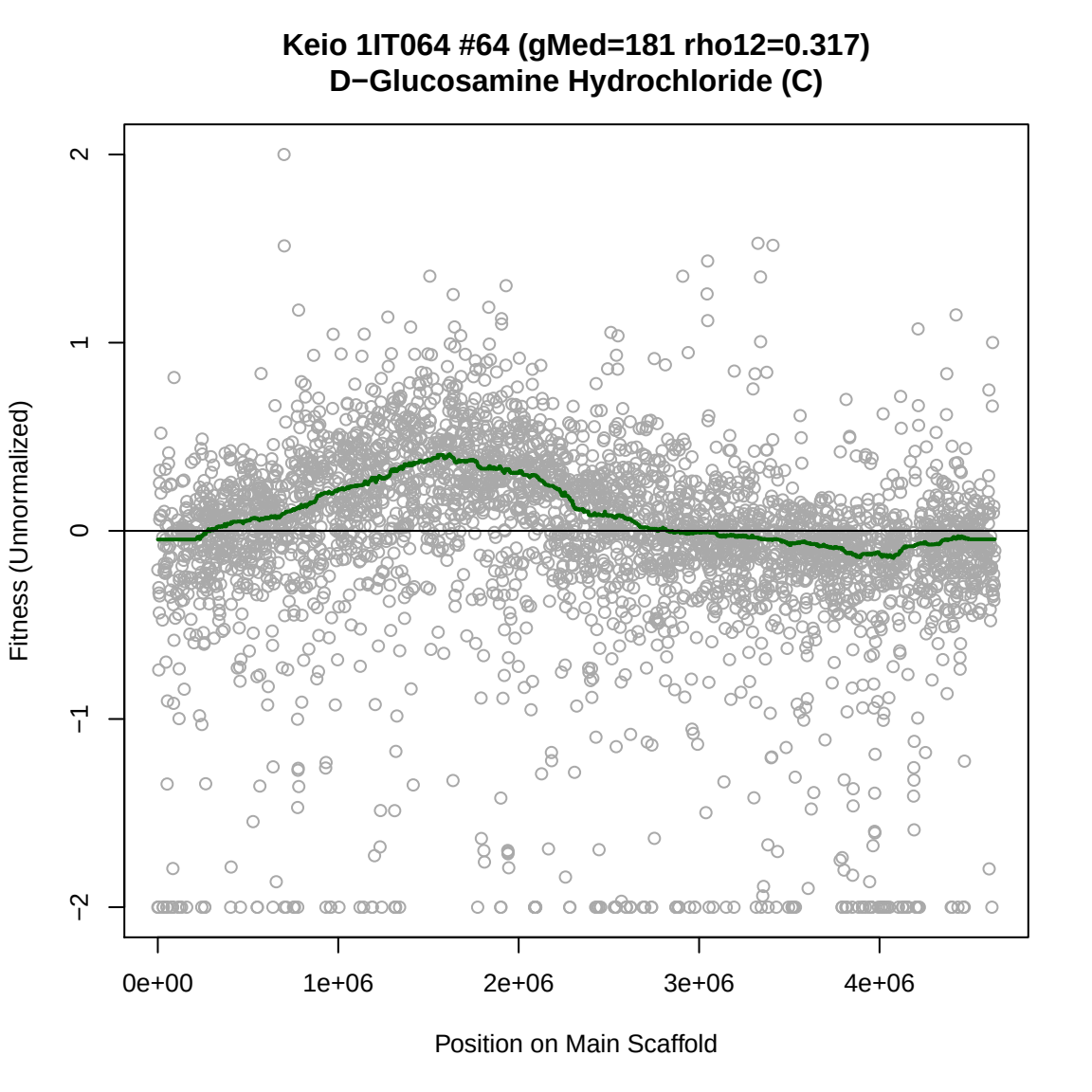

Keio 1IT059 #59 (gMed=203 rho12=0.269)
casaminos (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

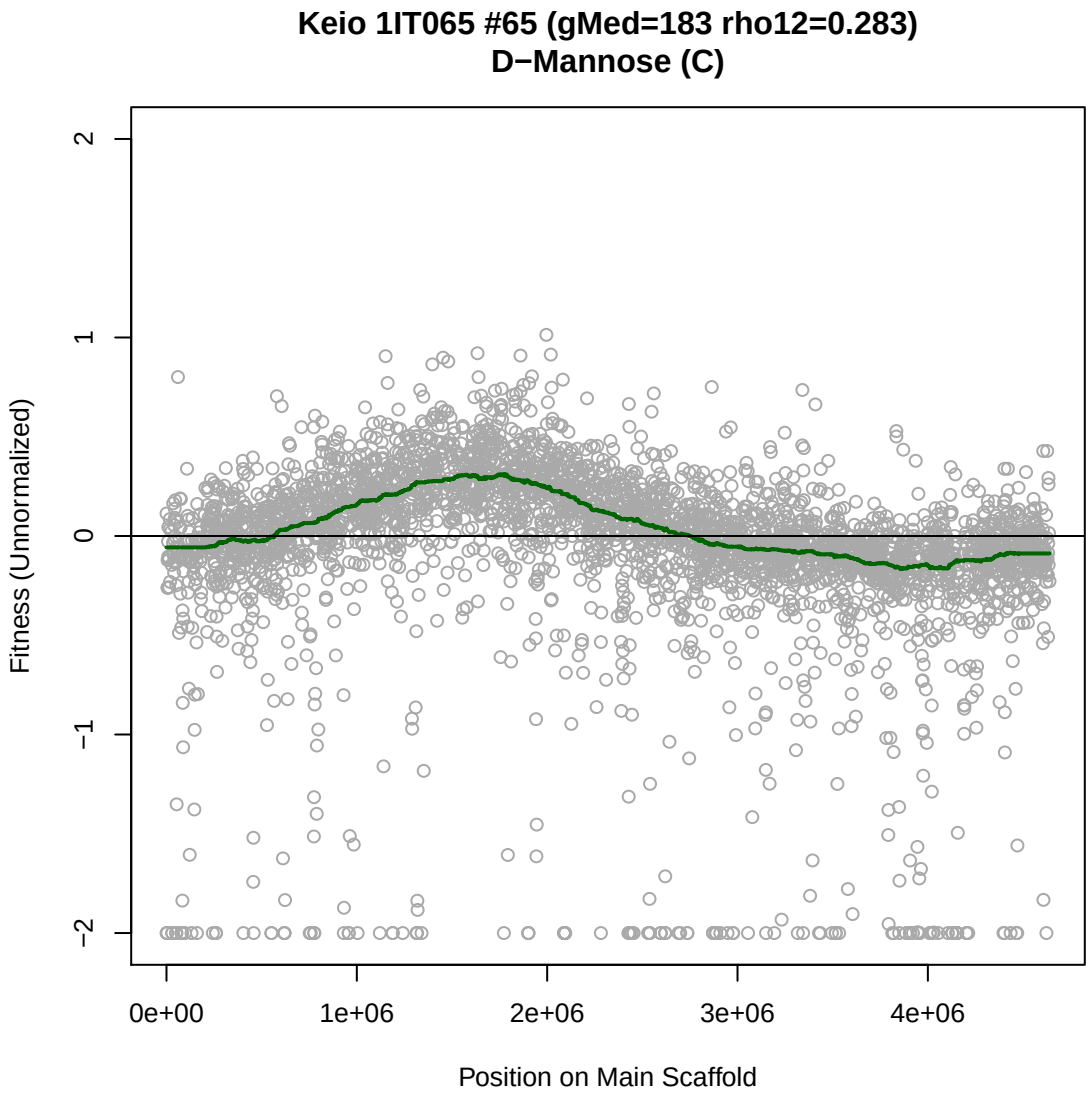

Keio 1IT060 #60 (gMed=196 rho12=0.267)
casaminos (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

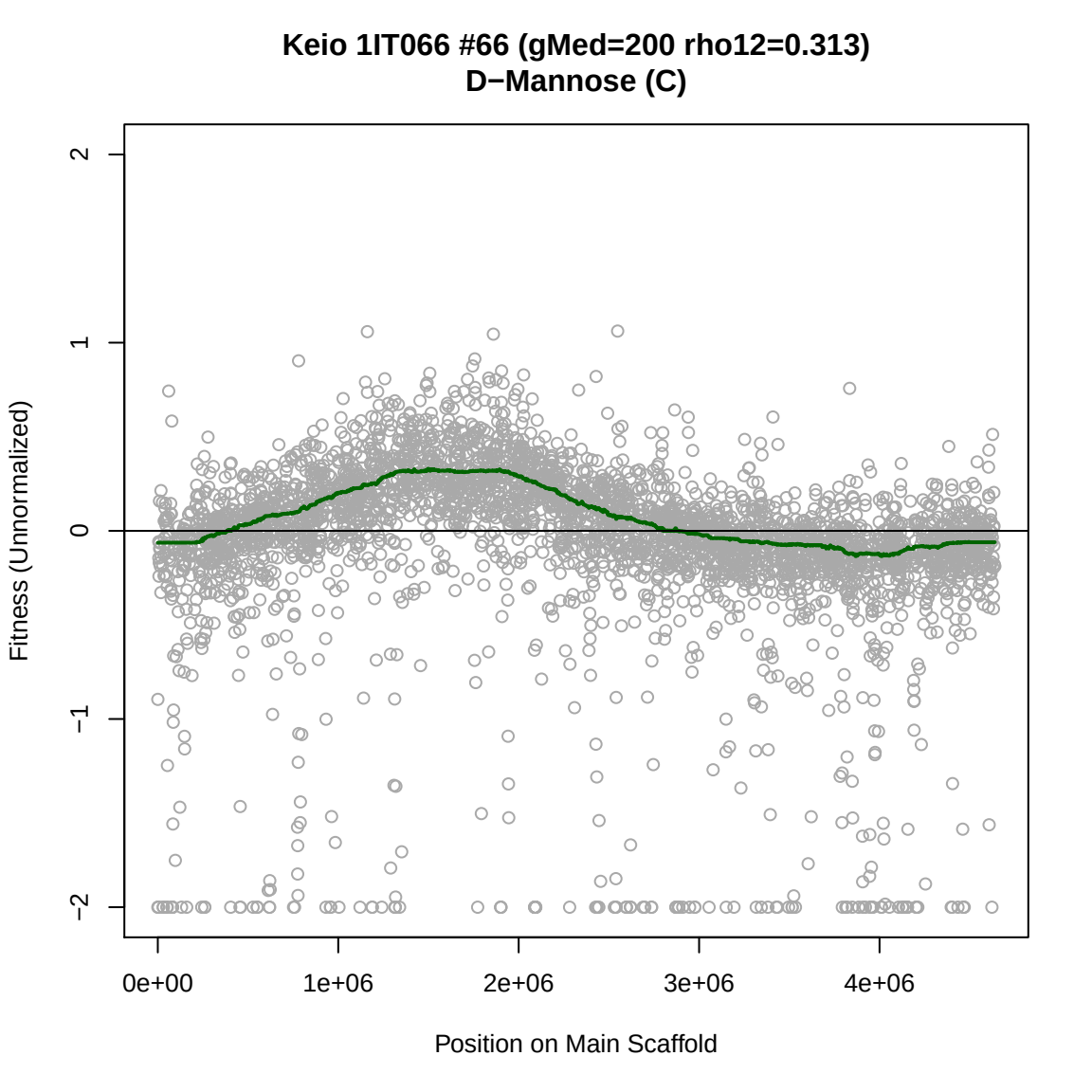

Keio 1IT061 #61 (gMed=206 rho12=0.319)
NAG (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

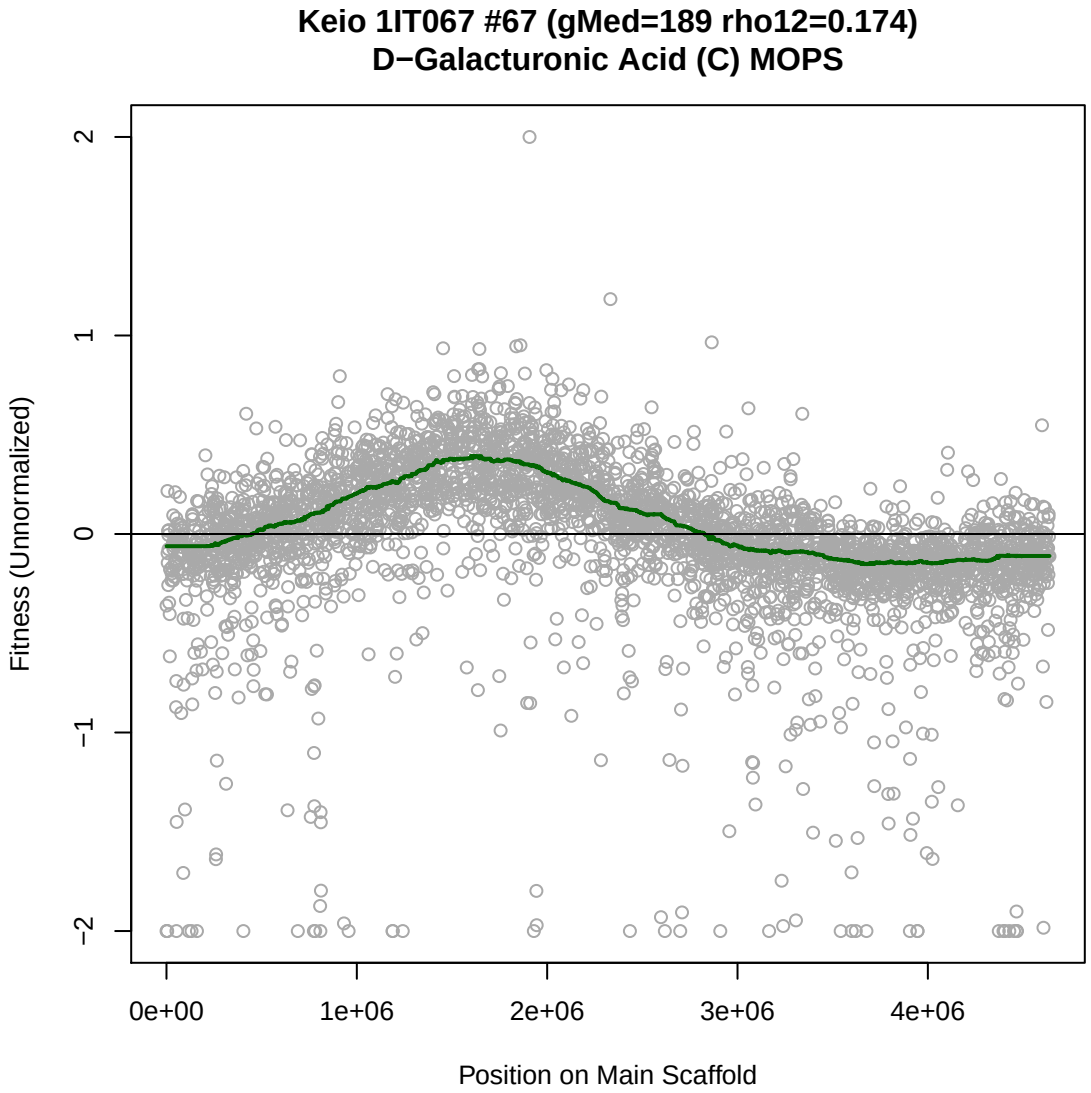

Keio 1IT062 #62 (gMed=228 rho12=0.316)
NAG (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

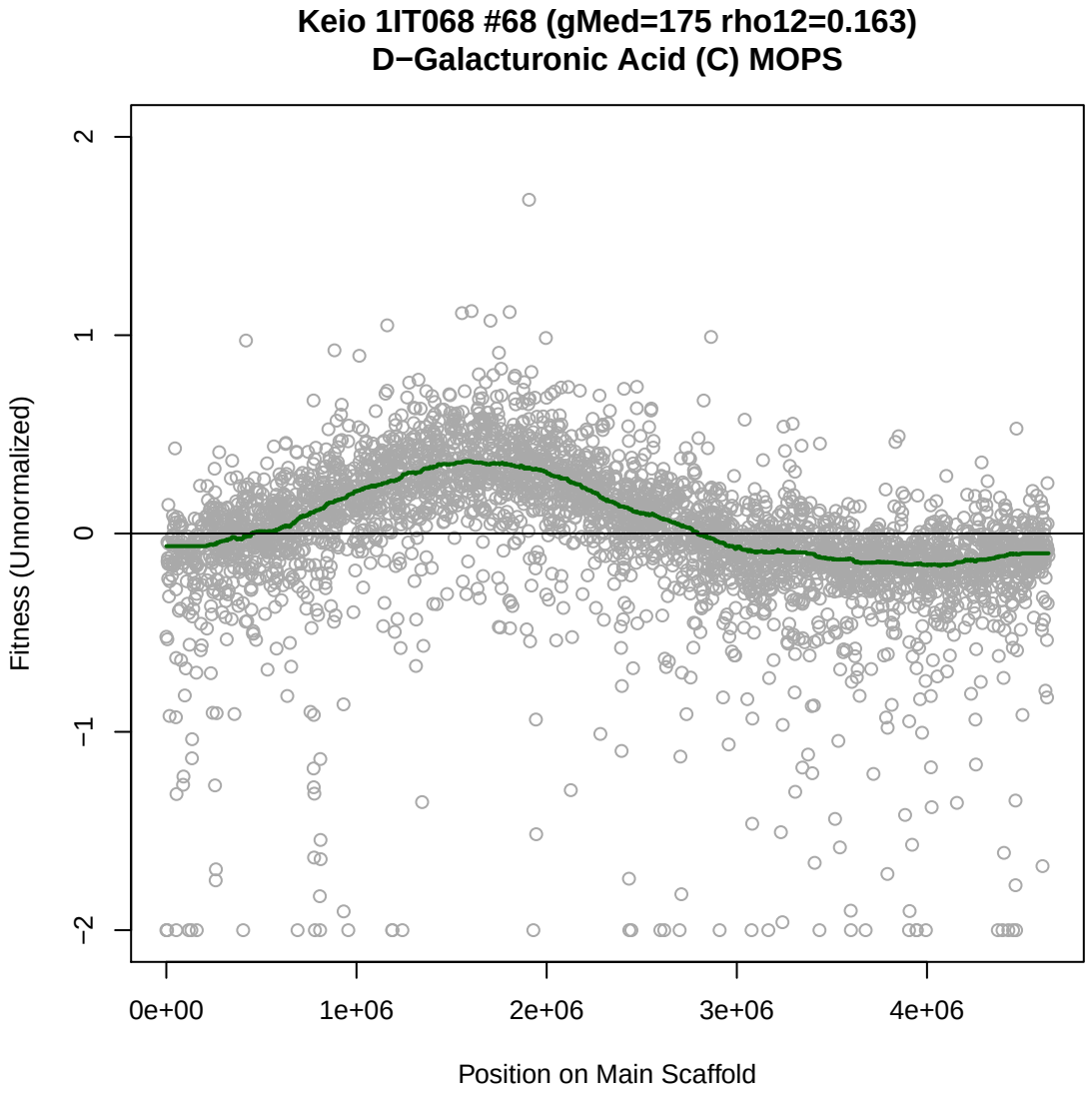

Keio 1IT063 #63 (gMed=196 rho12=0.336)
D−Glucosamine Hydrochloride (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

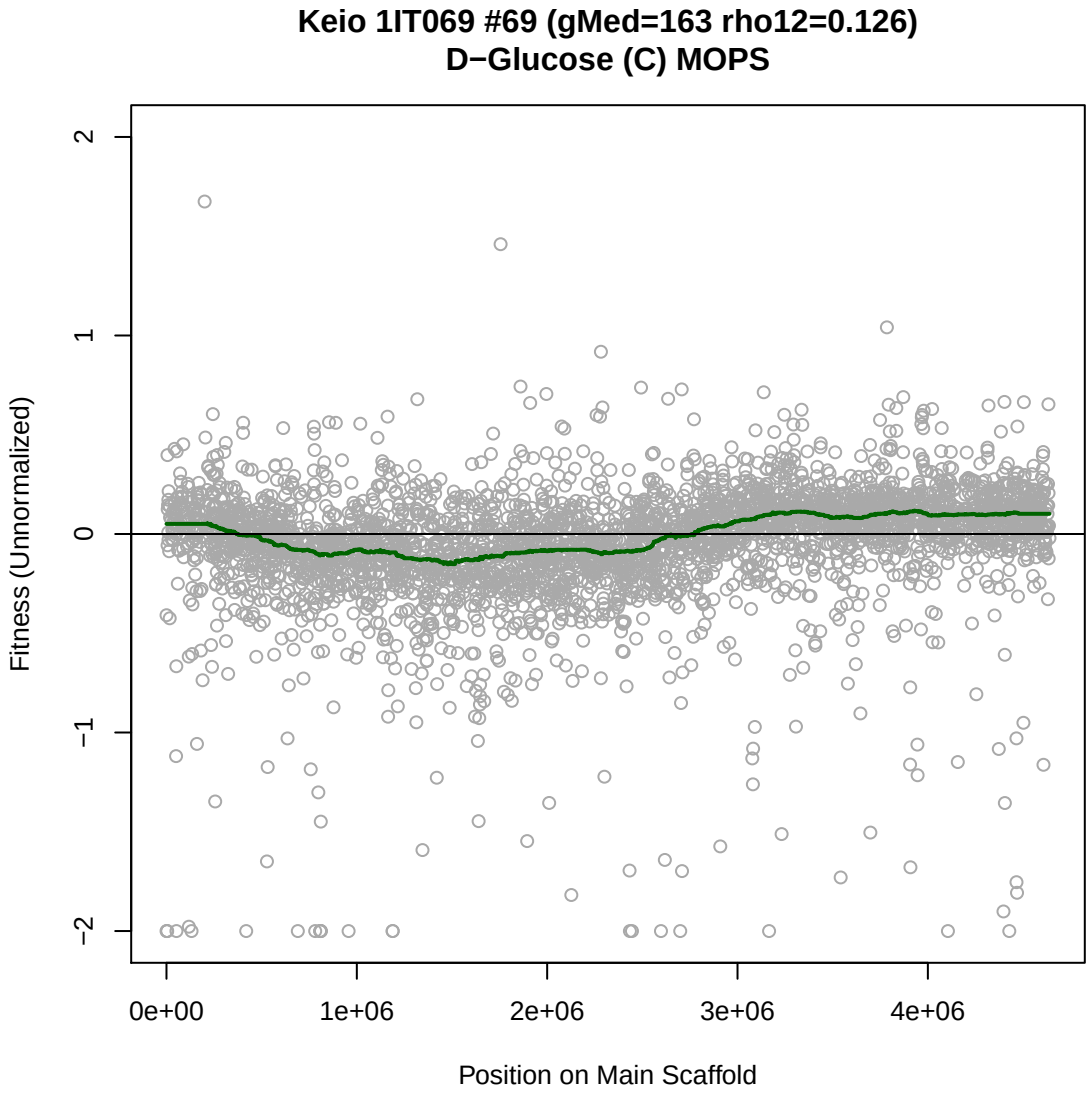

Keio 1IT064 #64 (gMed=181 rho12=0.317)
D−Glucosamine Hydrochloride (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

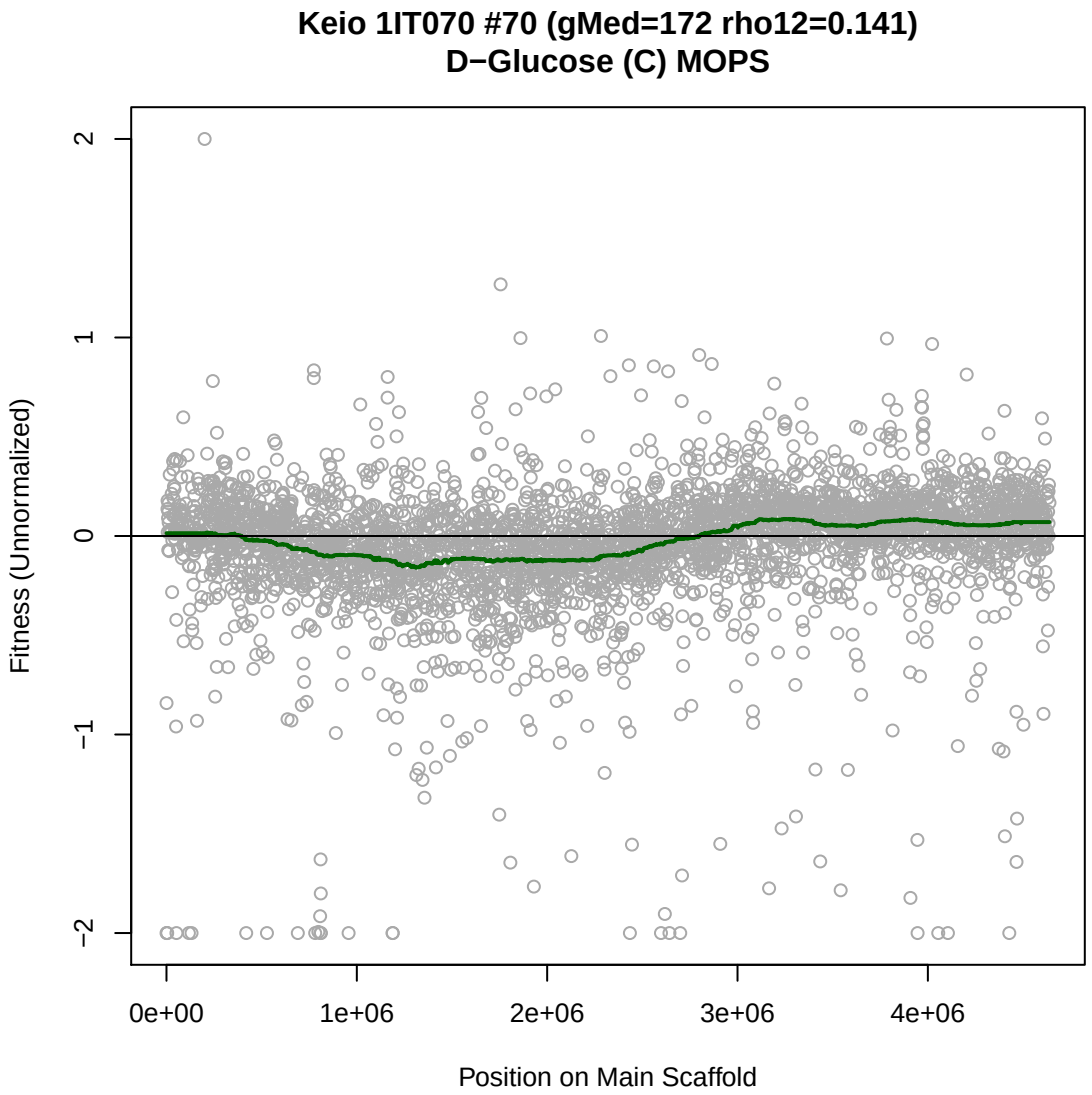

Keio 1IT065 #65 (gMed=183 rho12=0.283)
D−Mannose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

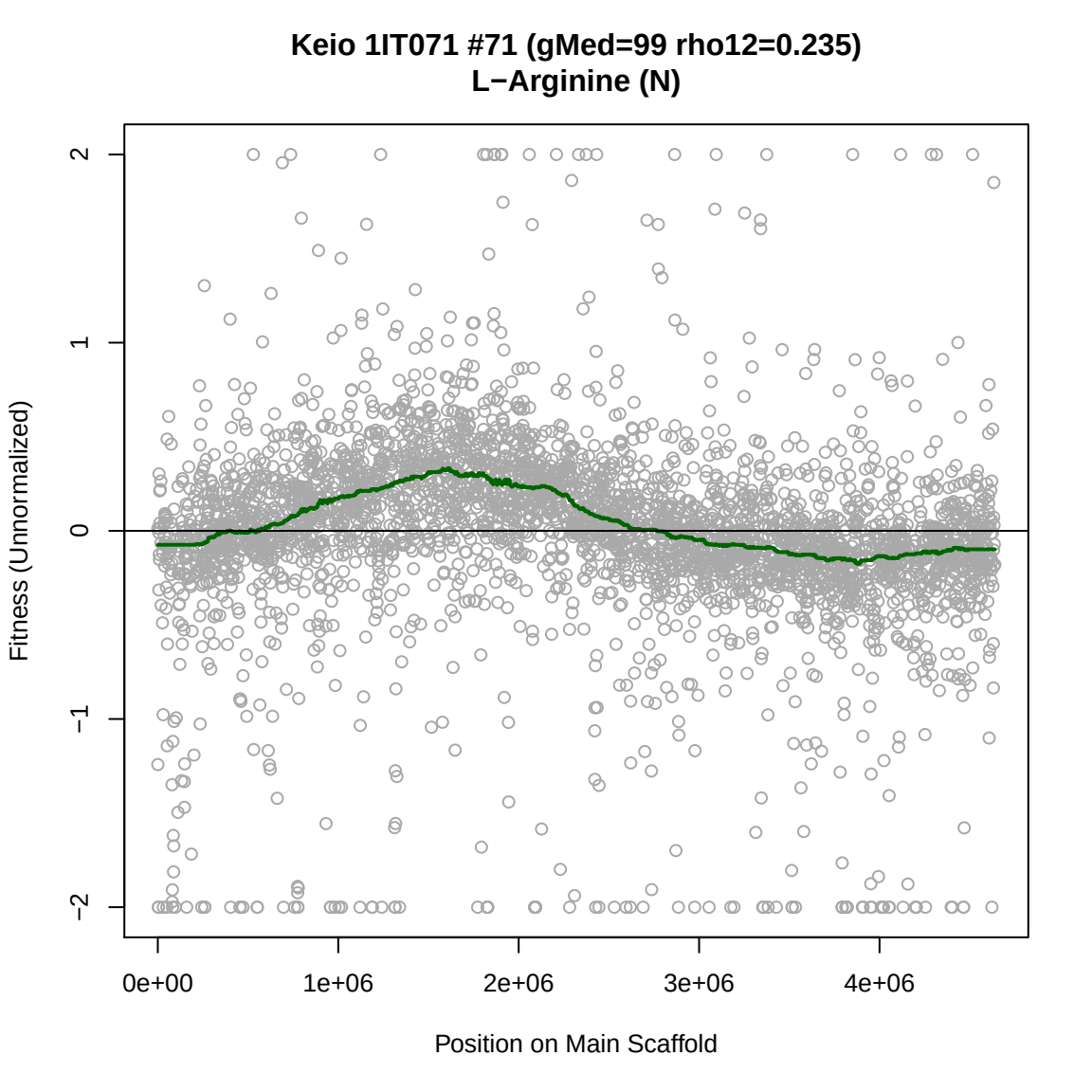

Keio 1IT066 #66 (gMed=200 rho12=0.313)
D−Mannose (C)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

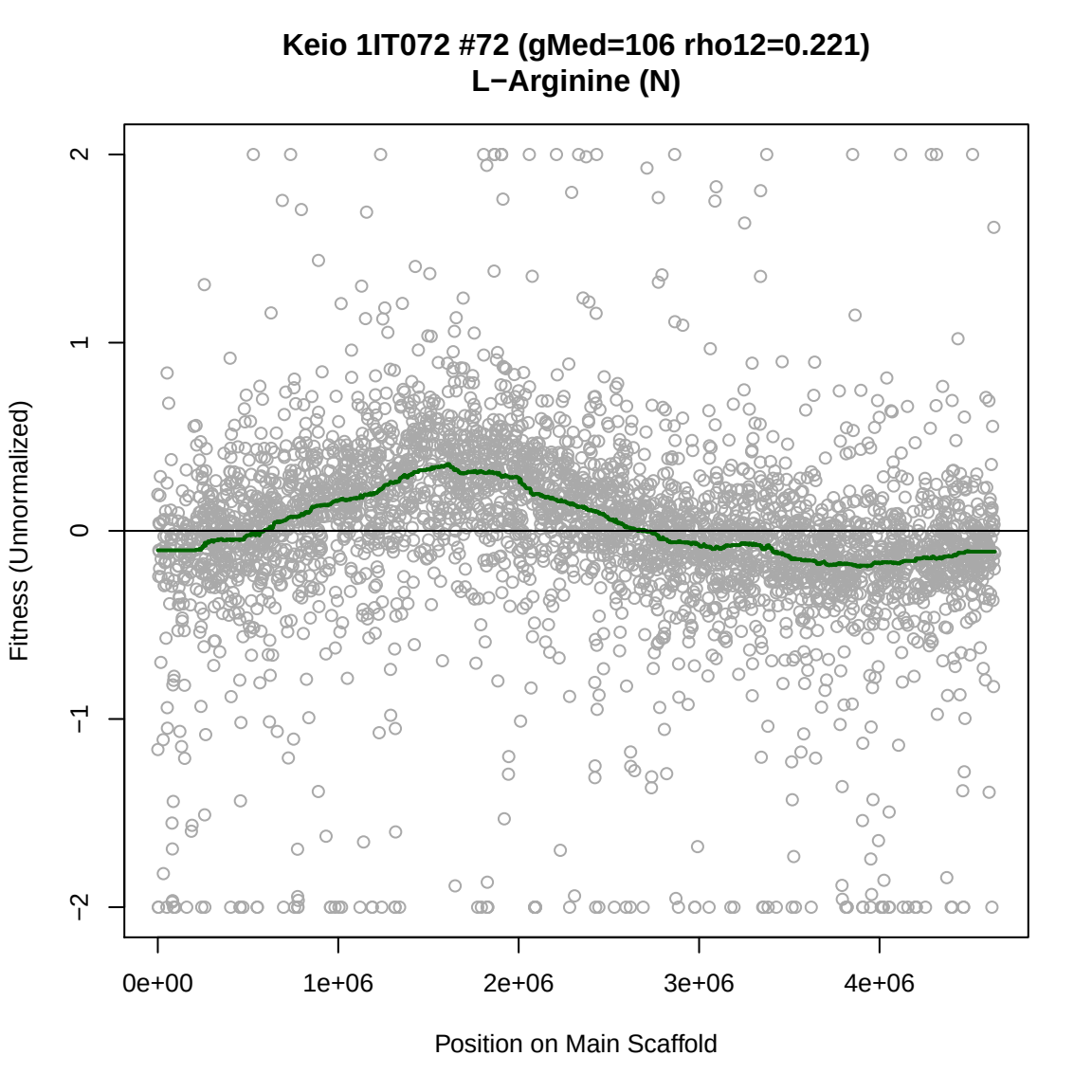

Keio 1IT067 #67 (gMed=189 rho12=0.174)
D−Galacturonic Acid (C) MOPS
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

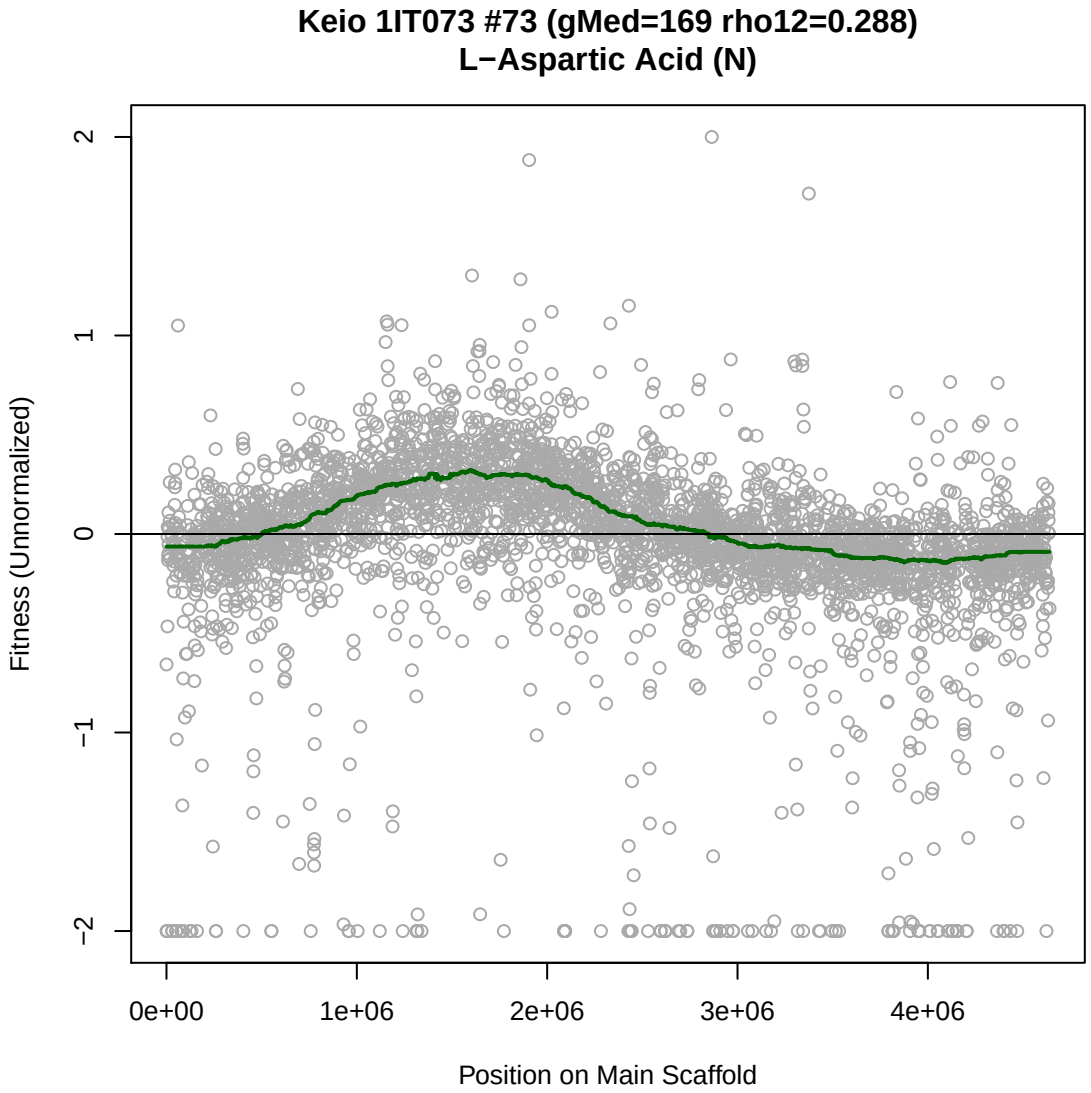

Keio 1IT068 #68 (gMed=175 rho12=0.163)
D−Galacturonic Acid (C) MOPS
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

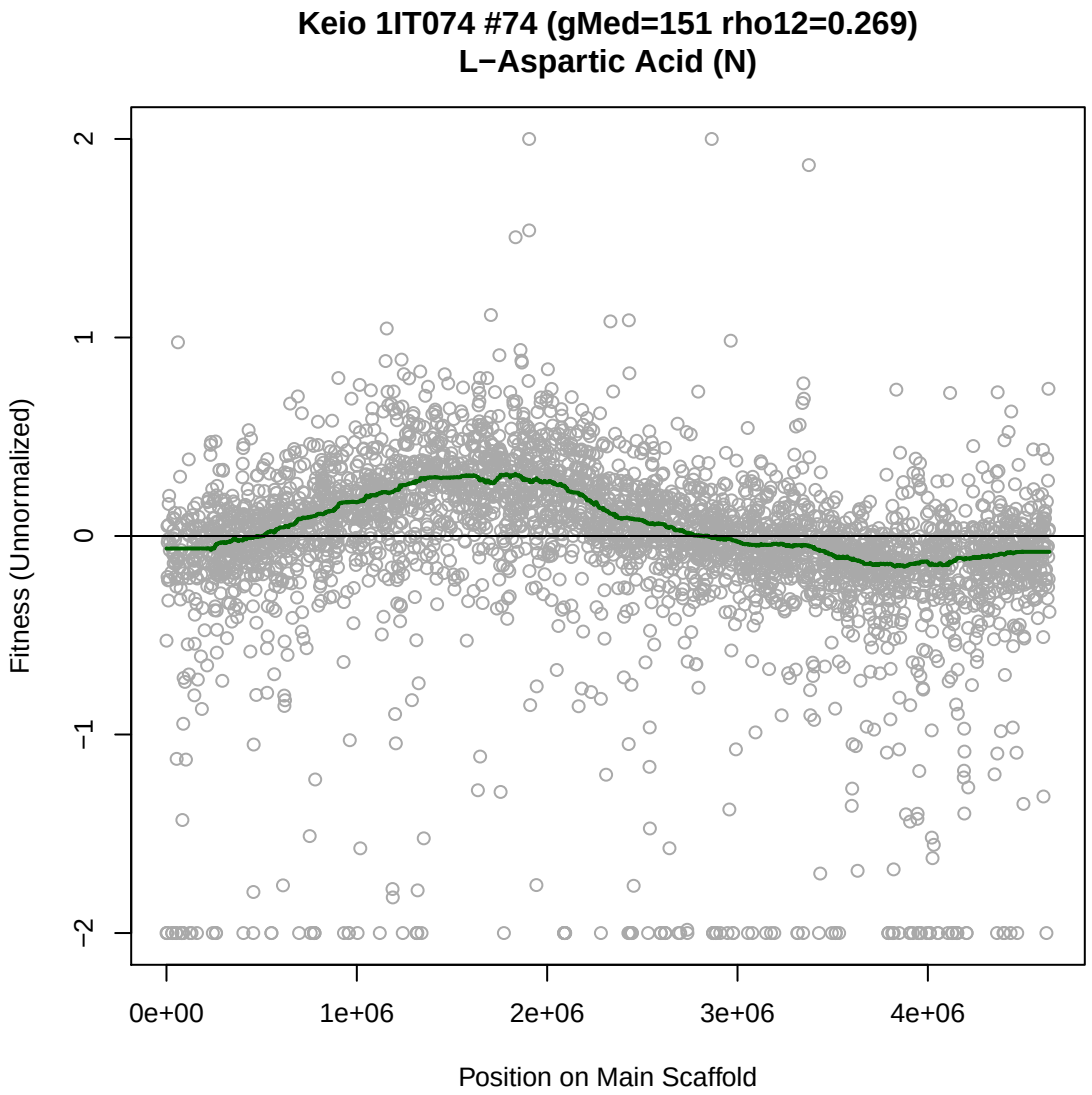

Keio 1IT069 #69 (gMed=163 rho12=0.126)
D−Glucose (C) MOPS
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

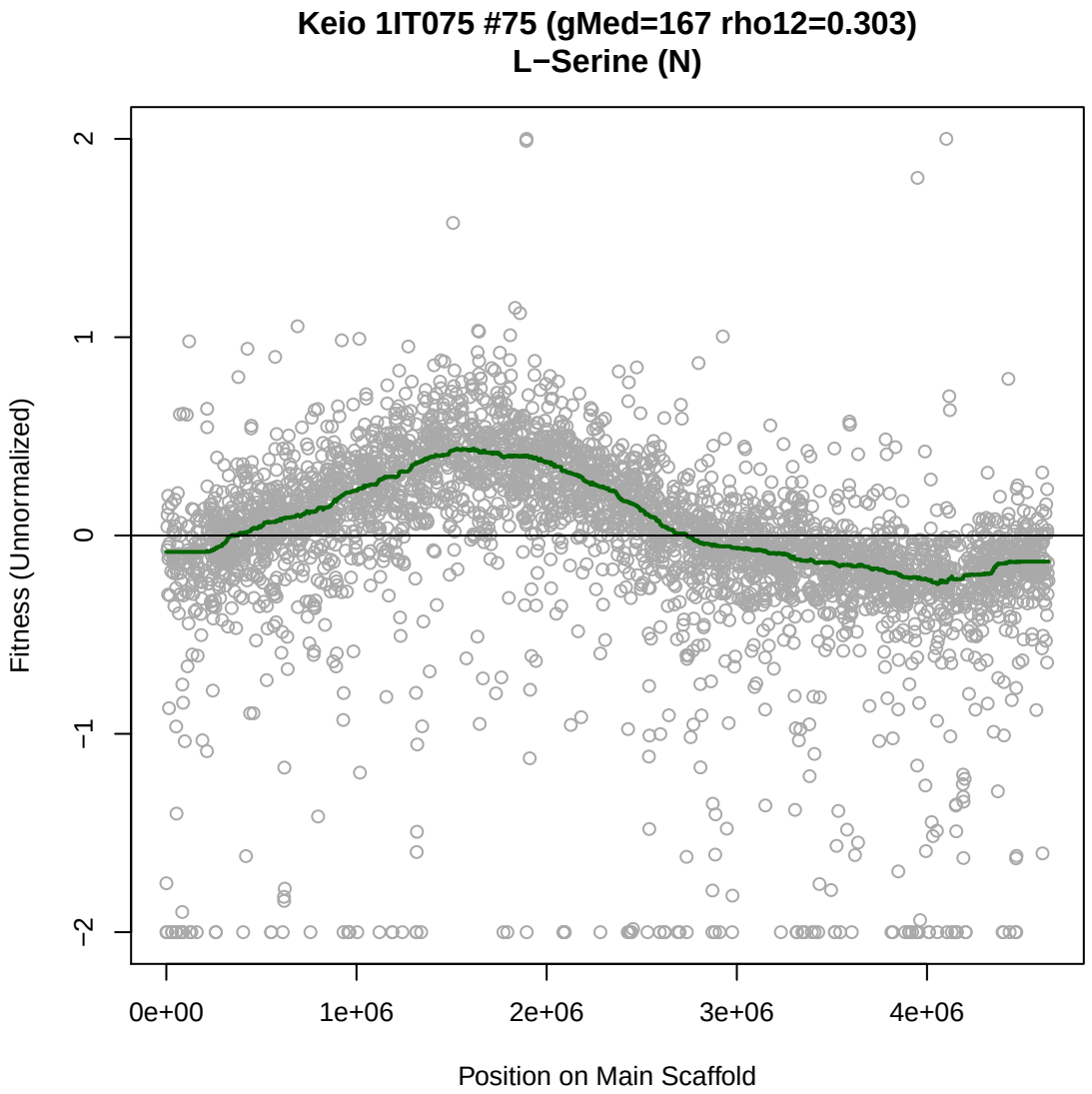

Keio 1IT070 #70 (gMed=172 rho12=0.141)
D−Glucose (C) MOPS
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

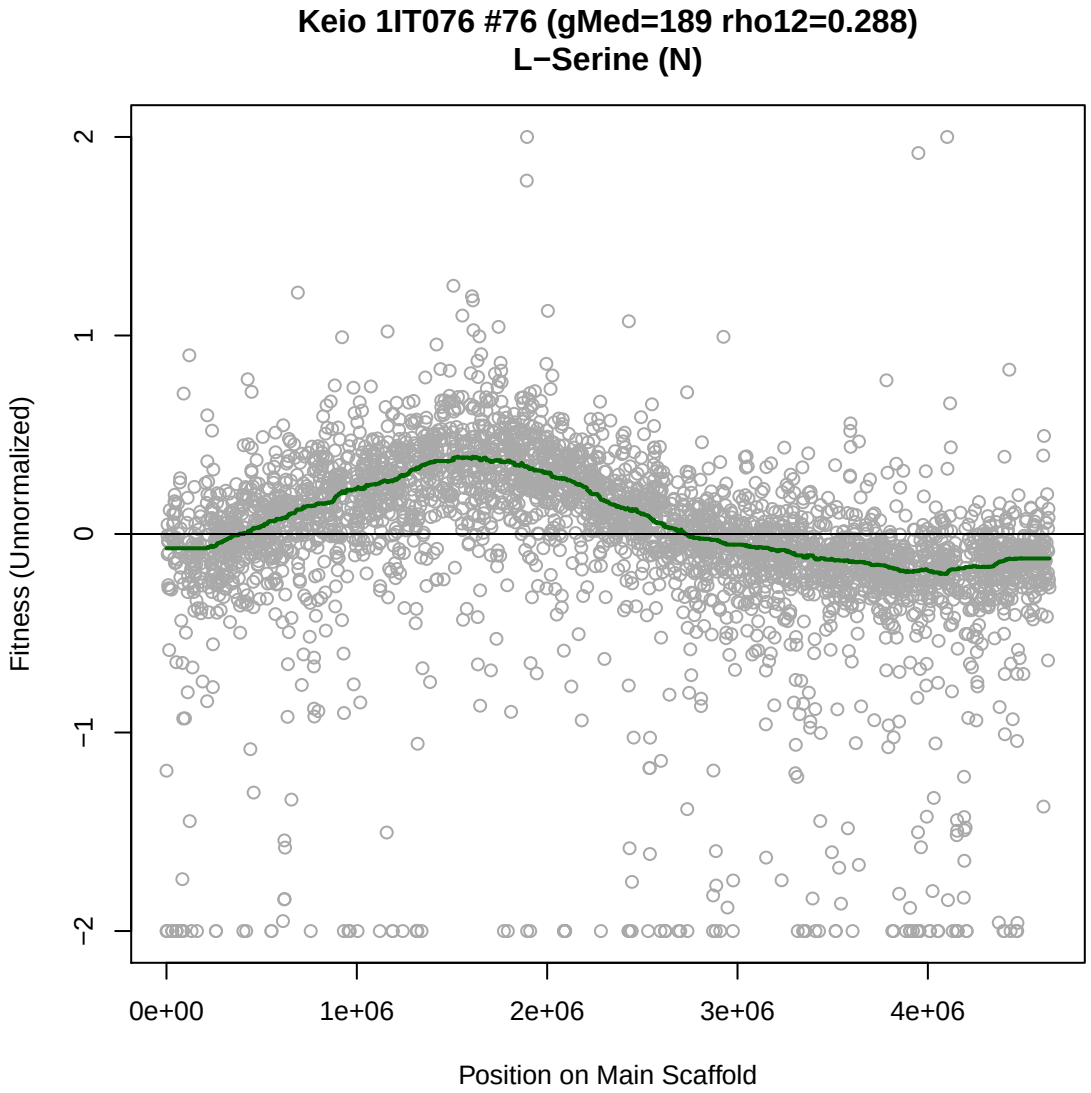

Keio 1IT071 #71 (gMed=99 rho12=0.235)
L−Arginine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

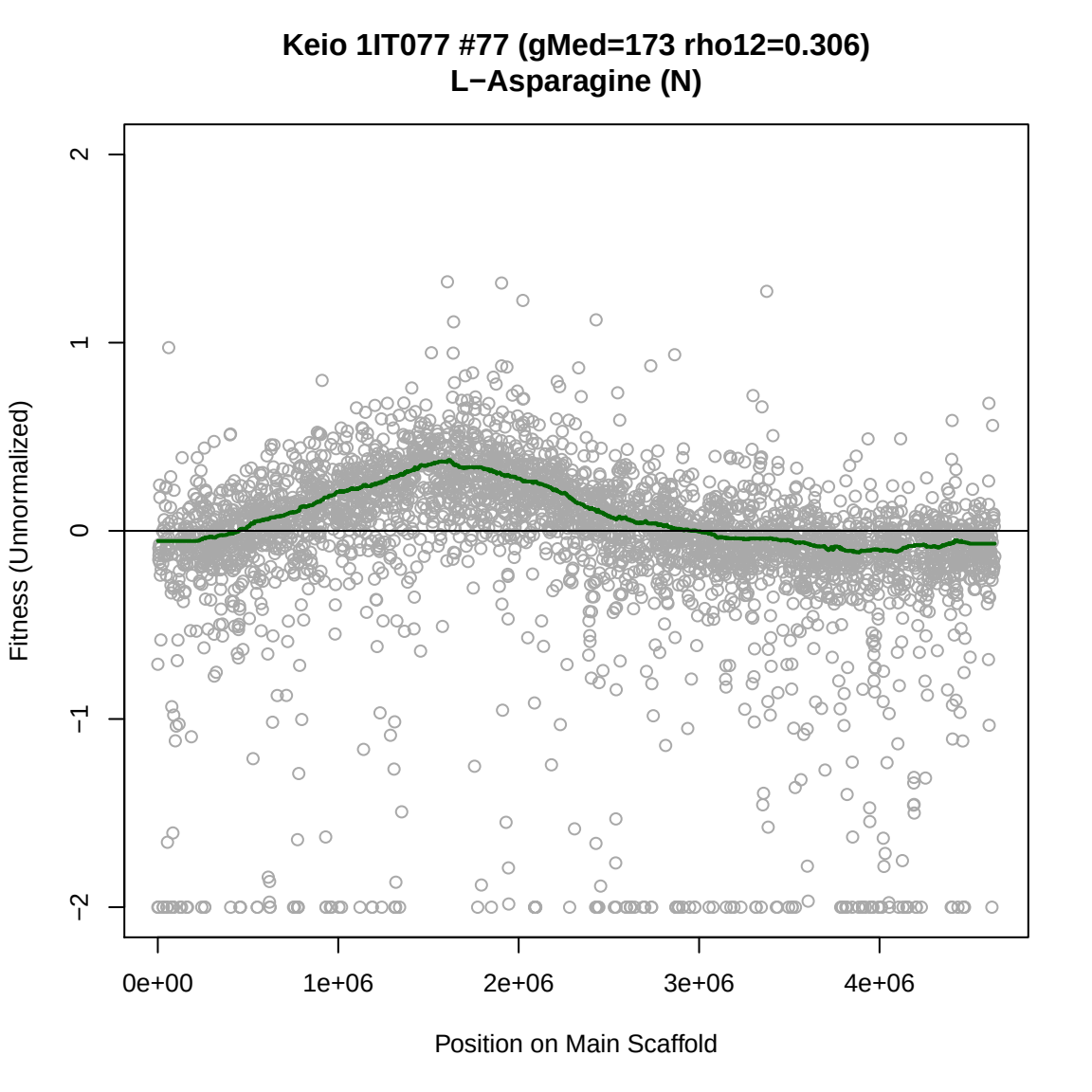

Keio 1IT072 #72 (gMed=106 rho12=0.221)
L−Arginine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

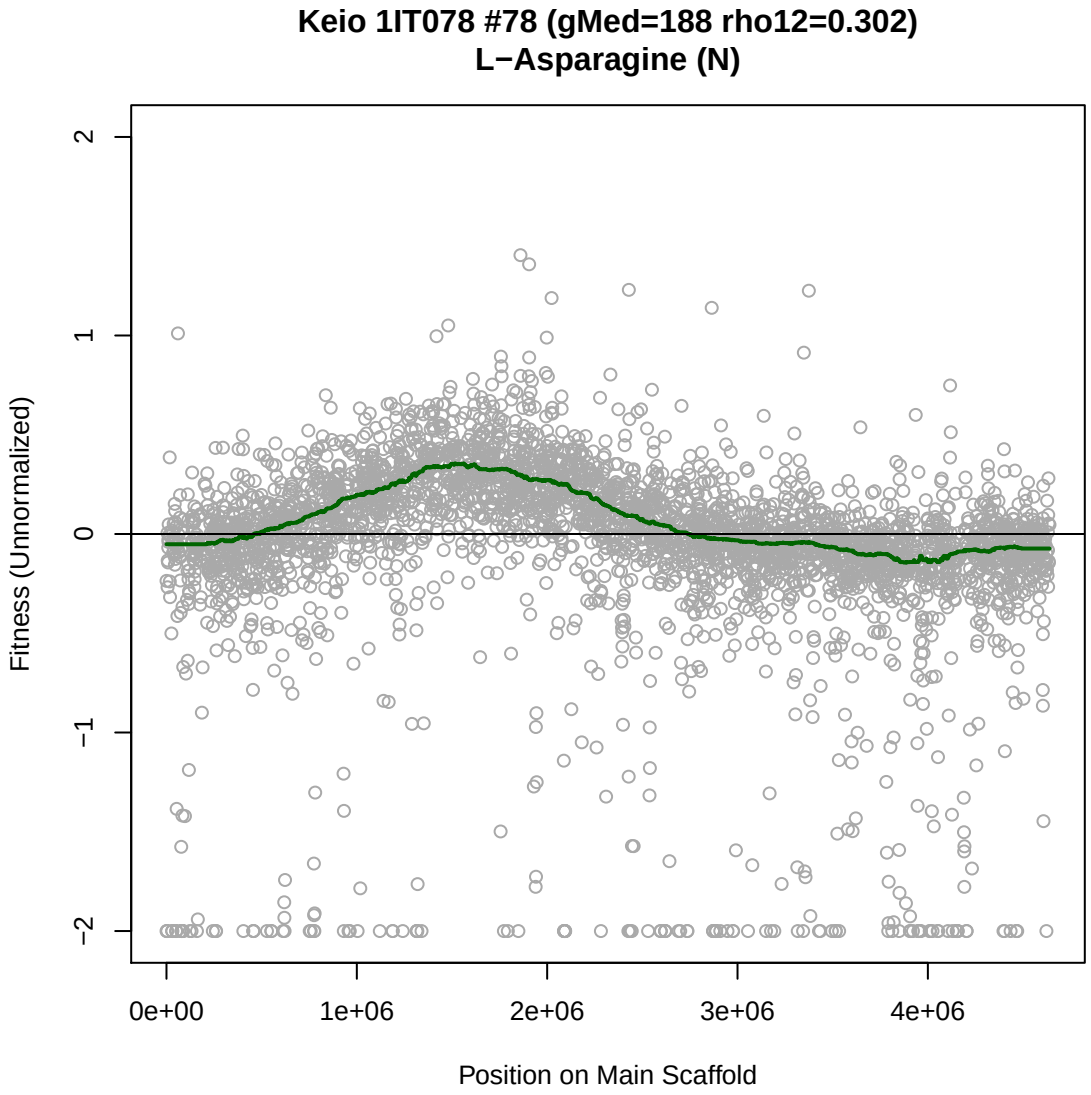

Keio 1IT073 #73 (gMed=169 rho12=0.288)
L−Aspartic Acid (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

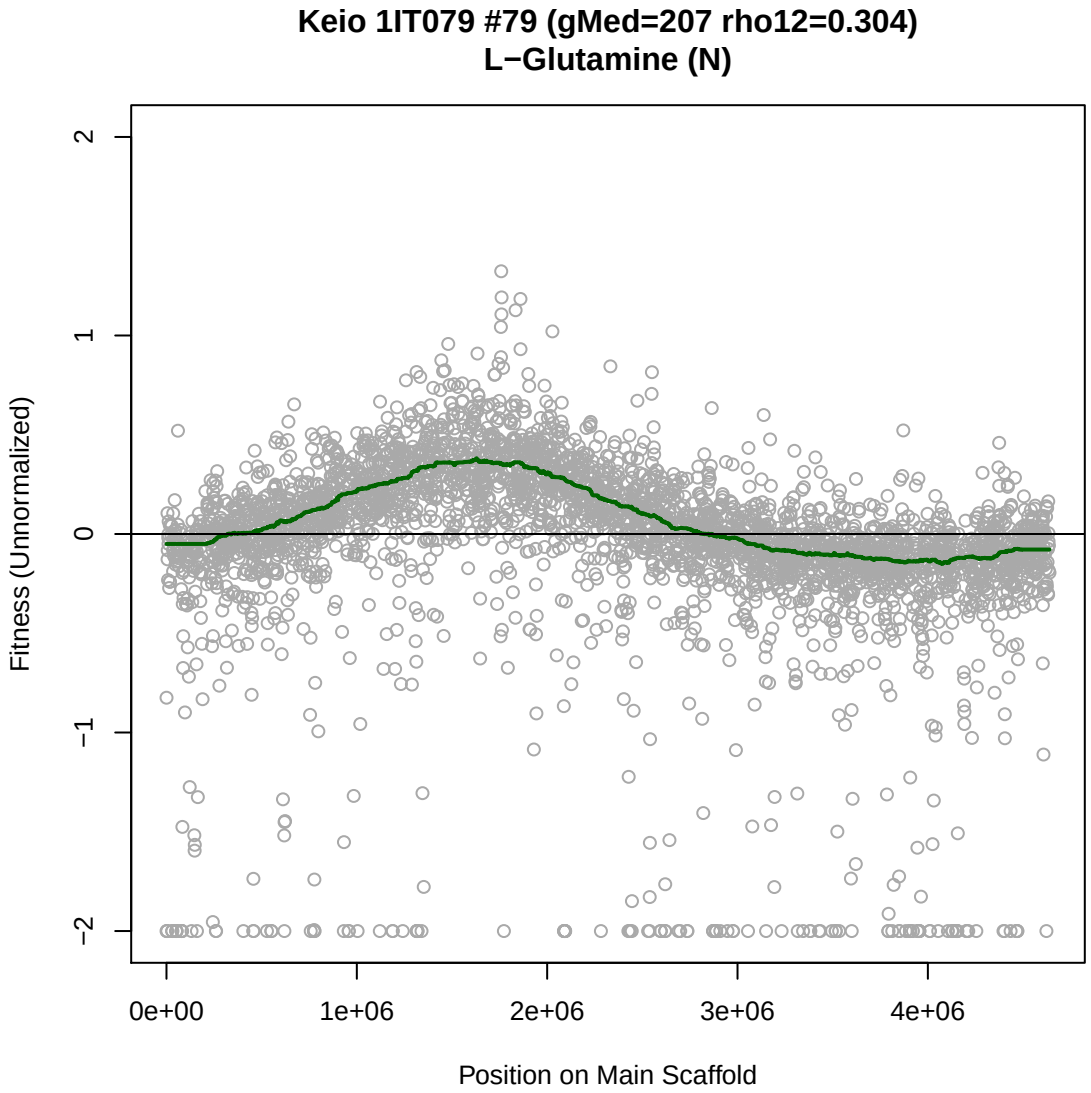

Keio 1IT074 #74 (gMed=151 rho12=0.269)
L−Aspartic Acid (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

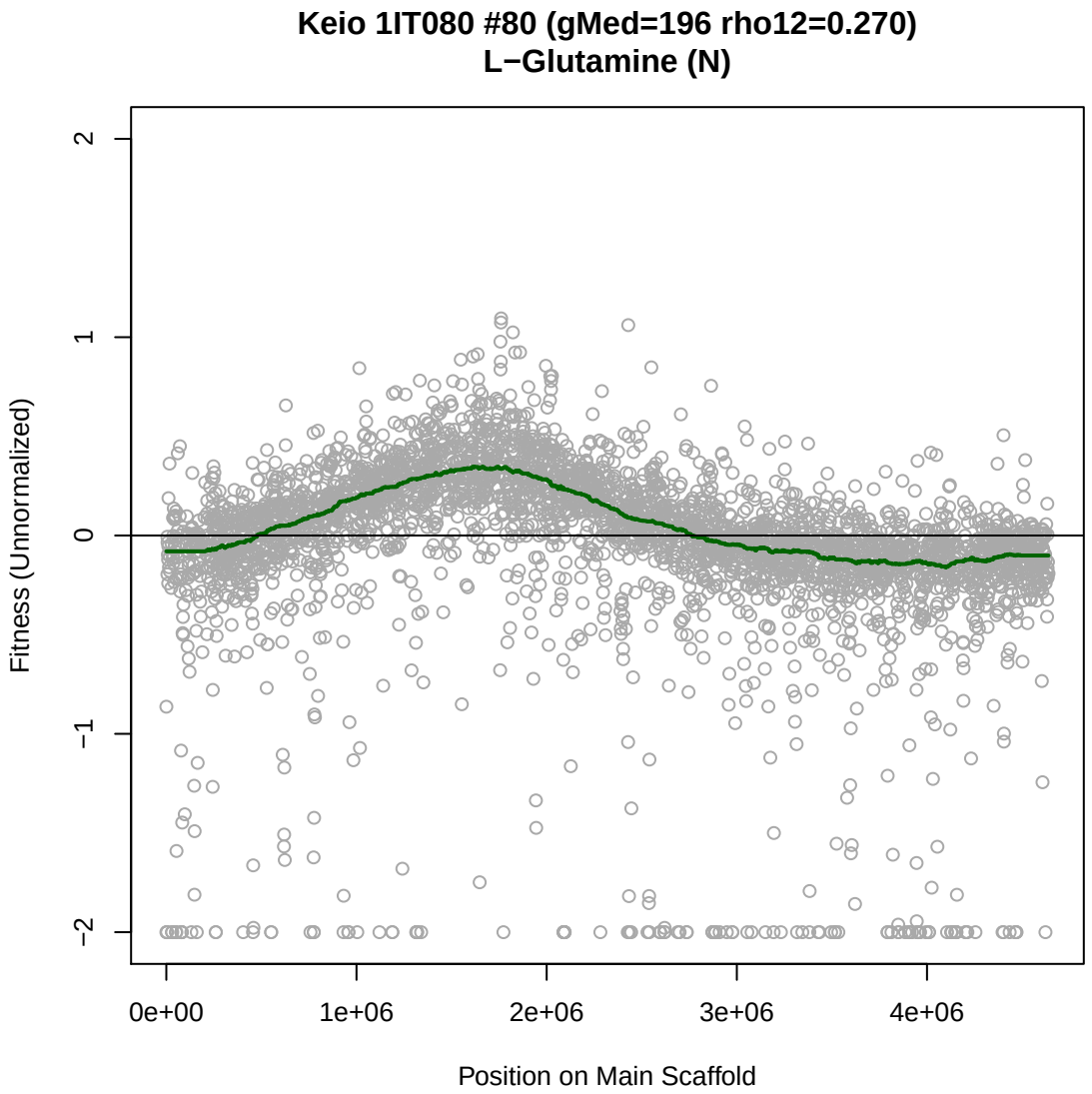

Keio 1IT075 #75 (gMed=167 rho12=0.303)
L−Serine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

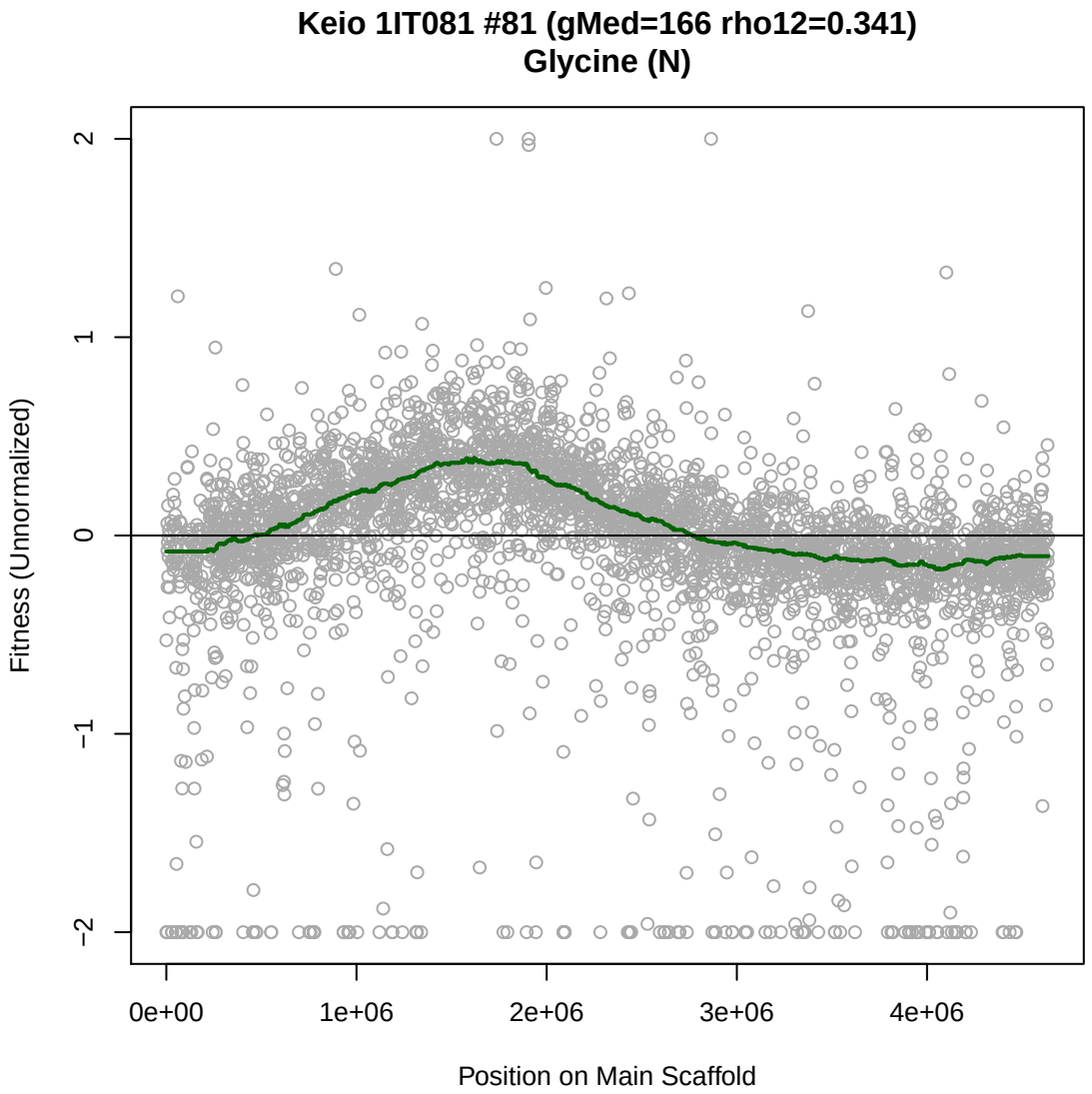

Keio 1IT076 #76 (gMed=189 rho12=0.288)
L−Serine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

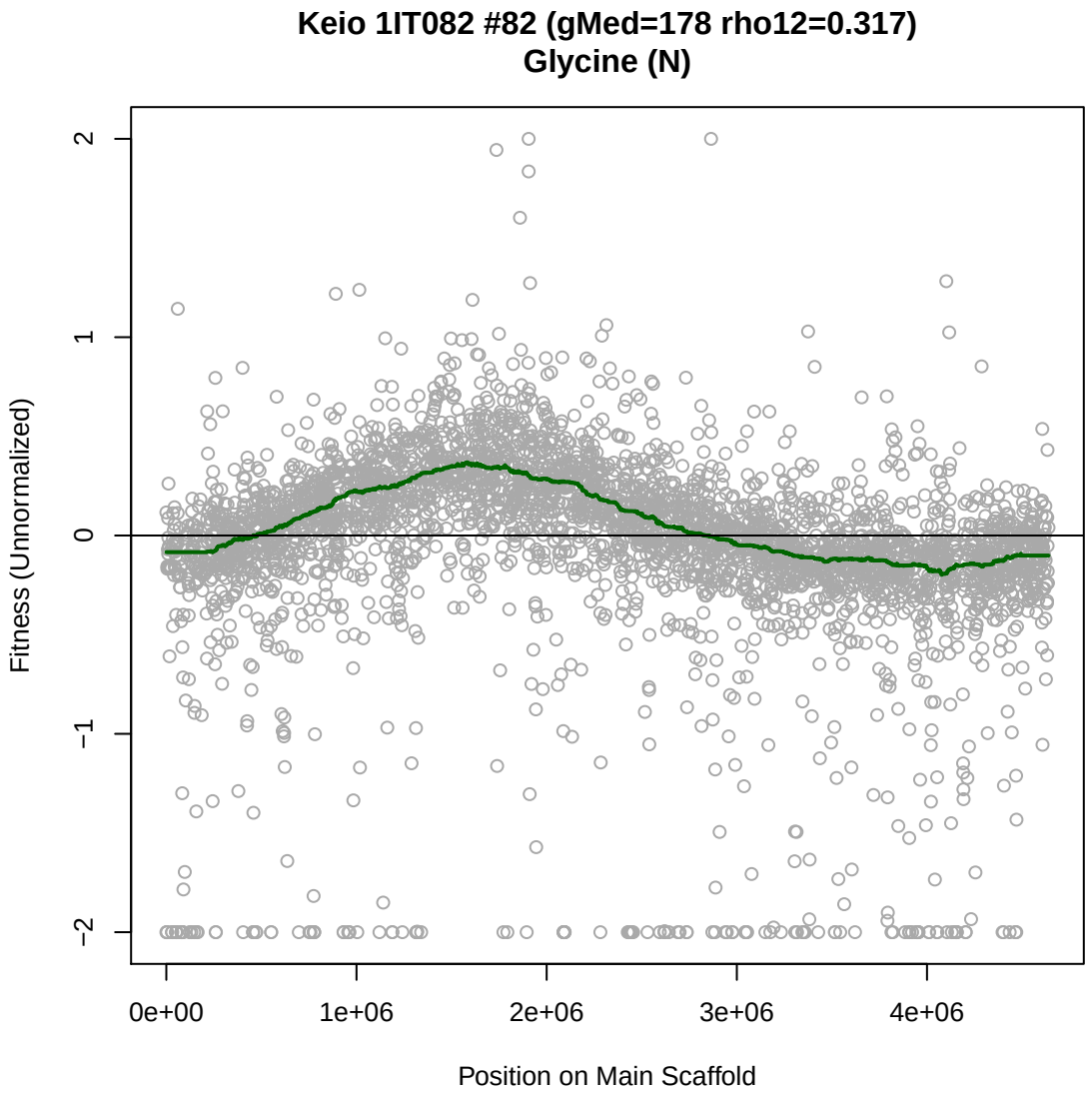

Keio 1IT077 #77 (gMed=173 rho12=0.306)
L−Asparagine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

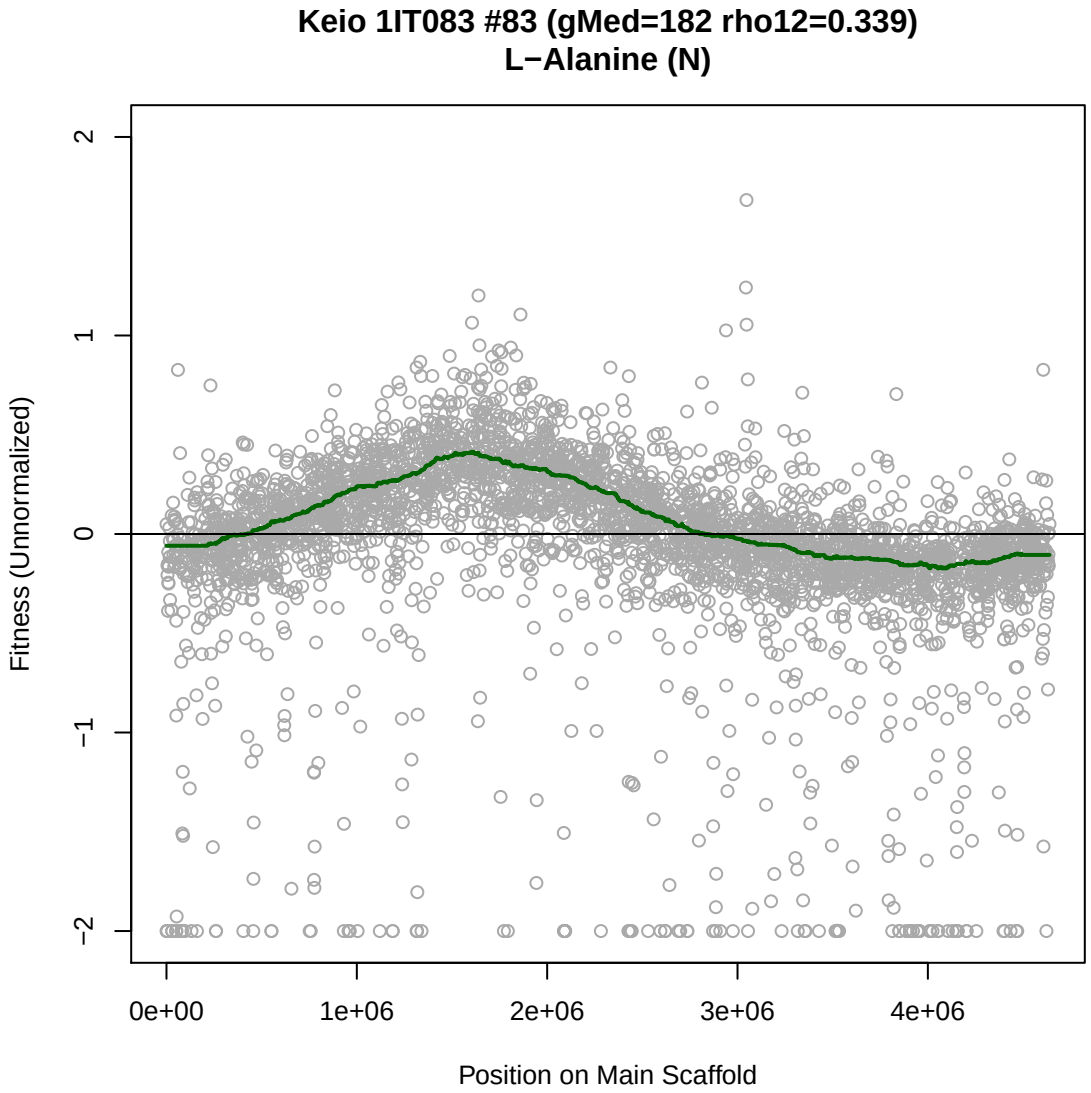

Keio 1IT078 #78 (gMed=188 rho12=0.302)
L−Asparagine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

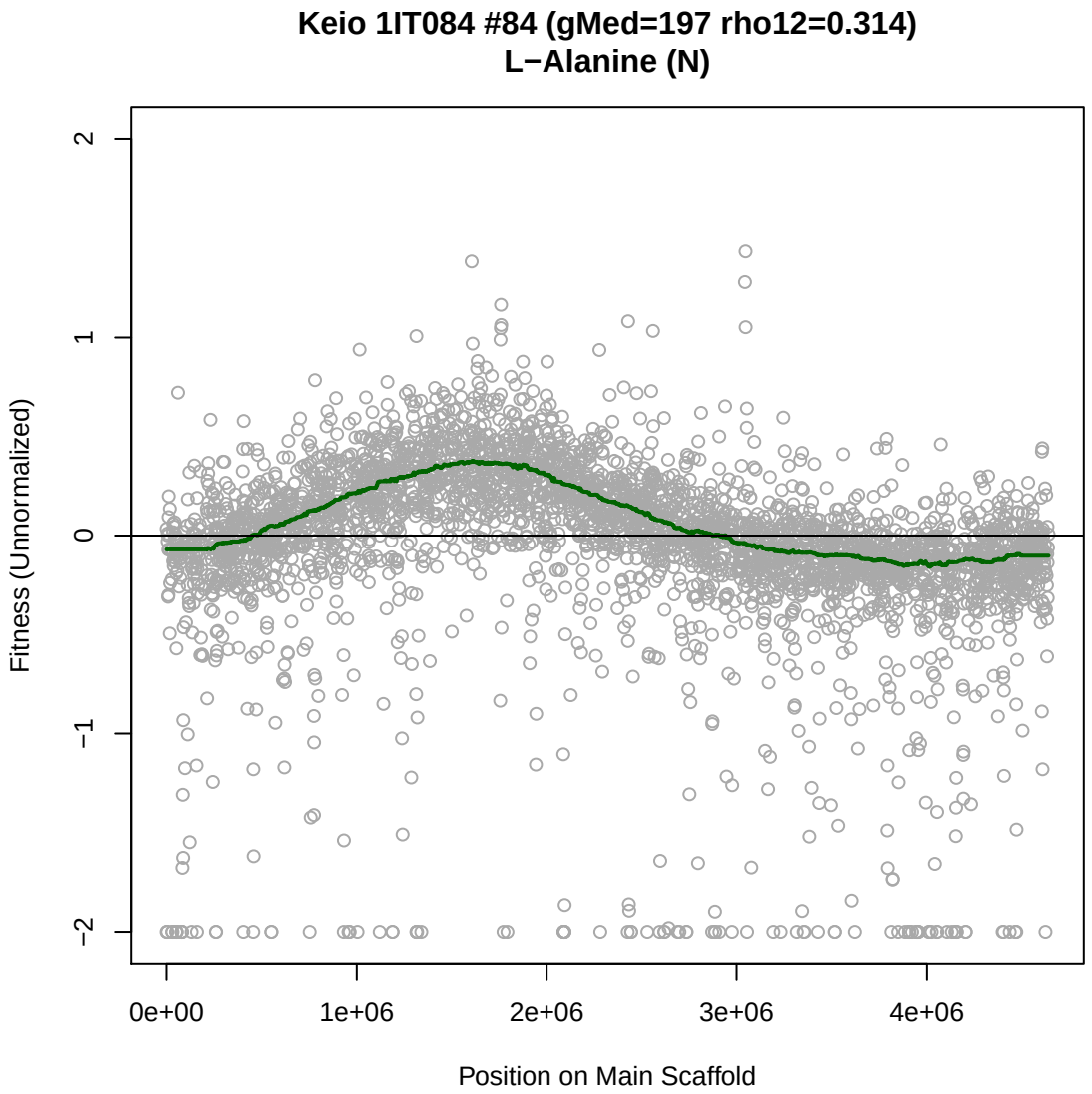

Keio 1IT079 #79 (gMed=207 rho12=0.304)
L−Glutamine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

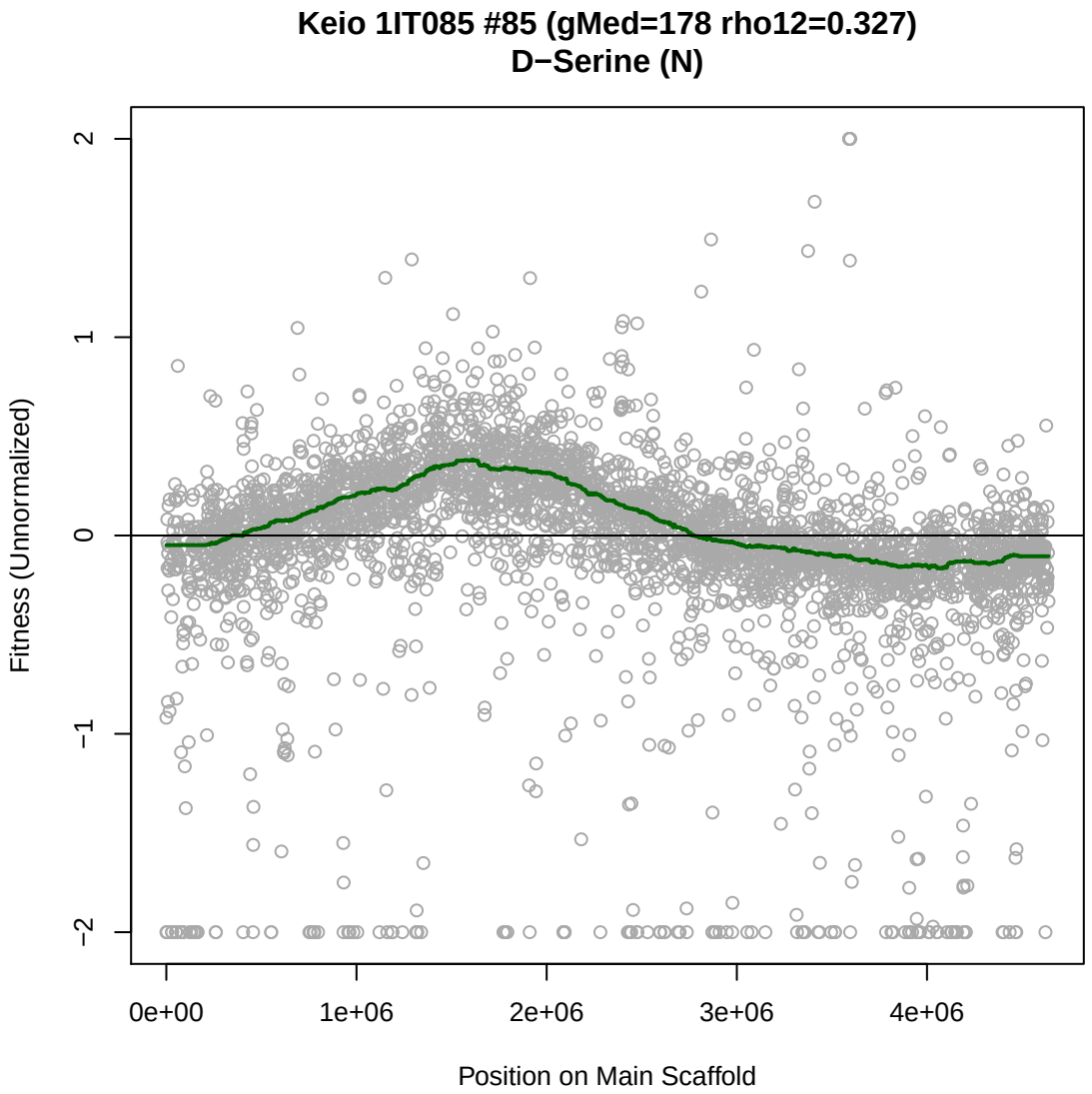

Keio 1IT080 #80 (gMed=196 rho12=0.270)
L−Glutamine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

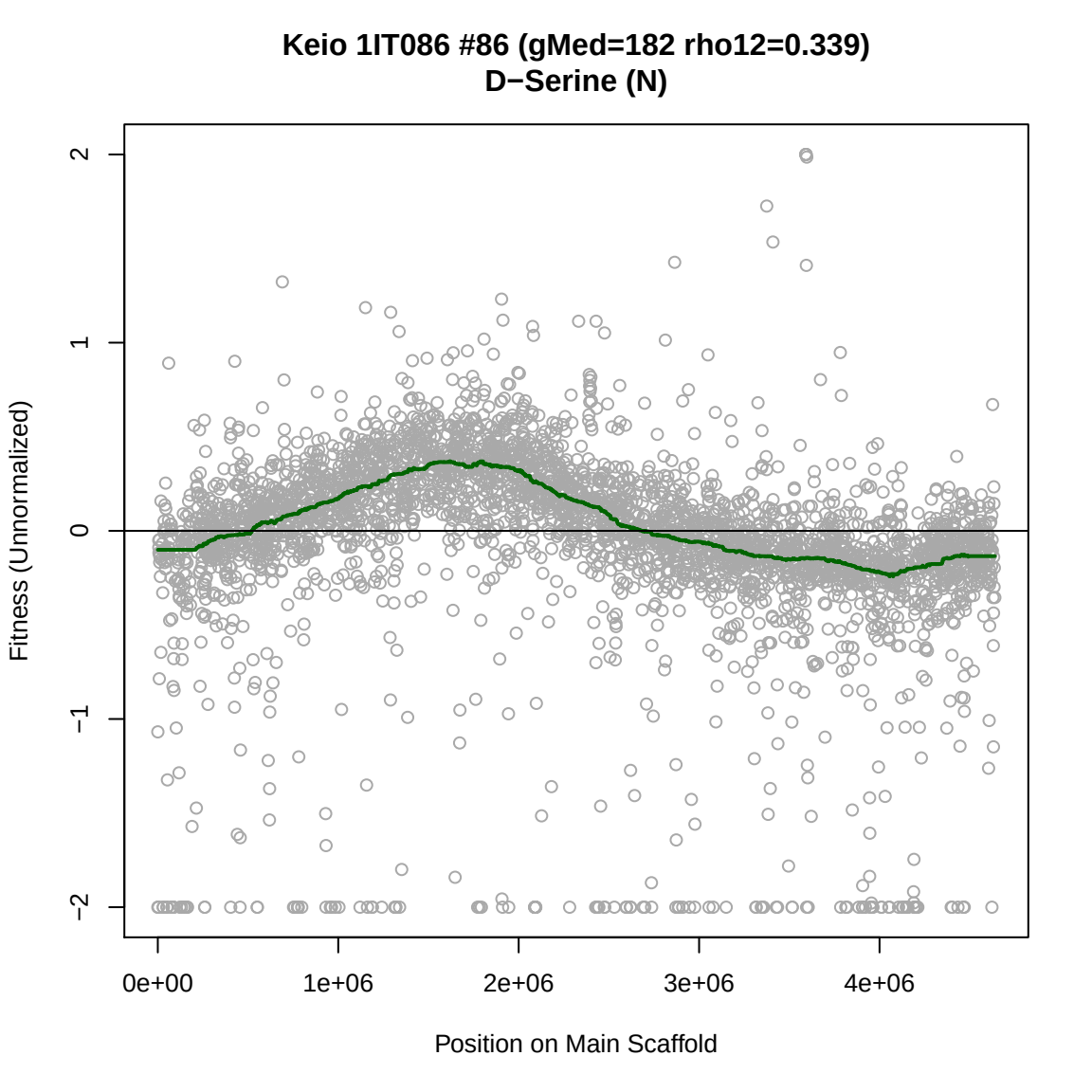

Keio 1IT081 #81 (gMed=166 rho12=0.341)
Glycine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

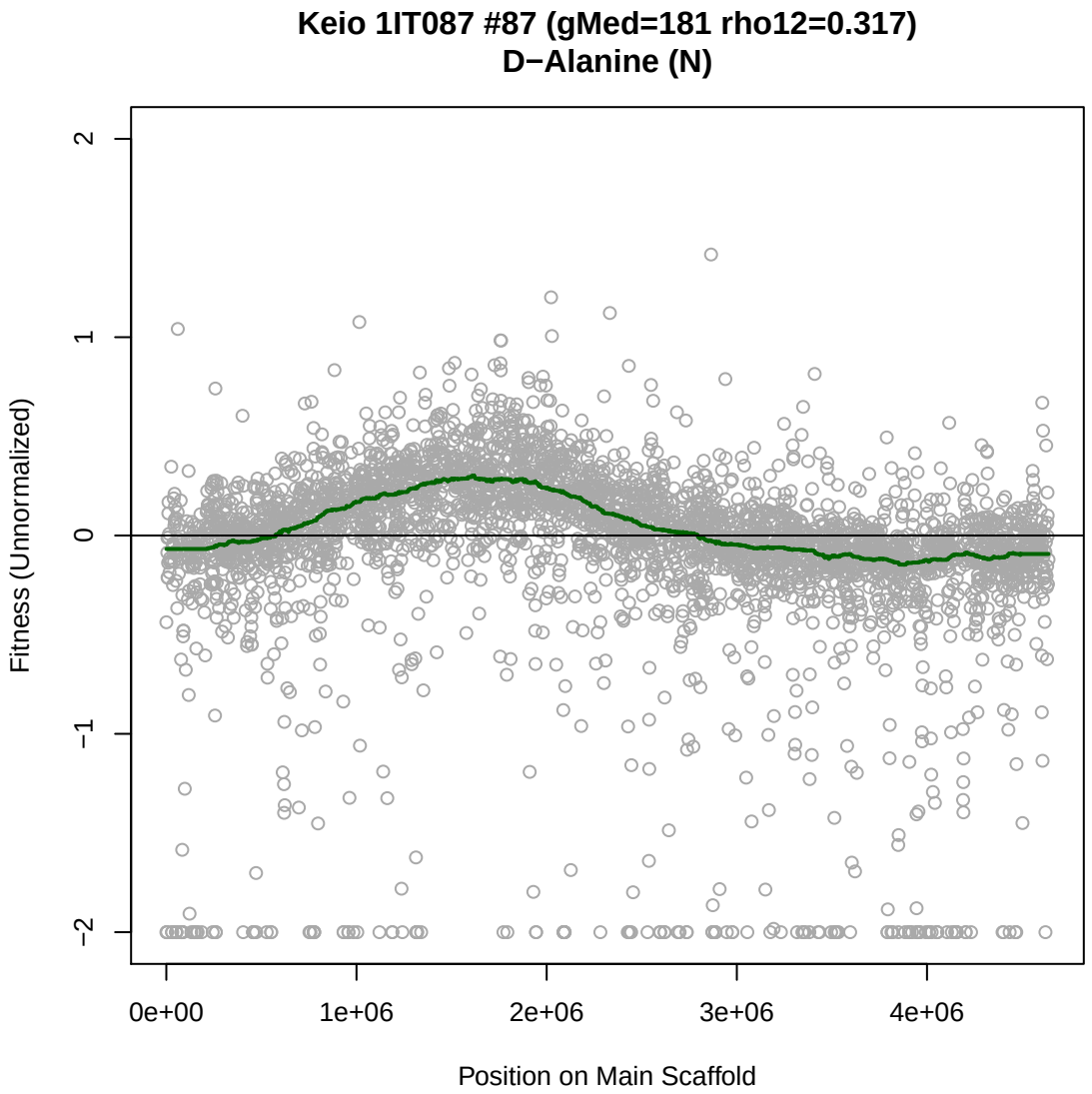

Keio 1IT082 #82 (gMed=178 rho12=0.317)
Glycine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

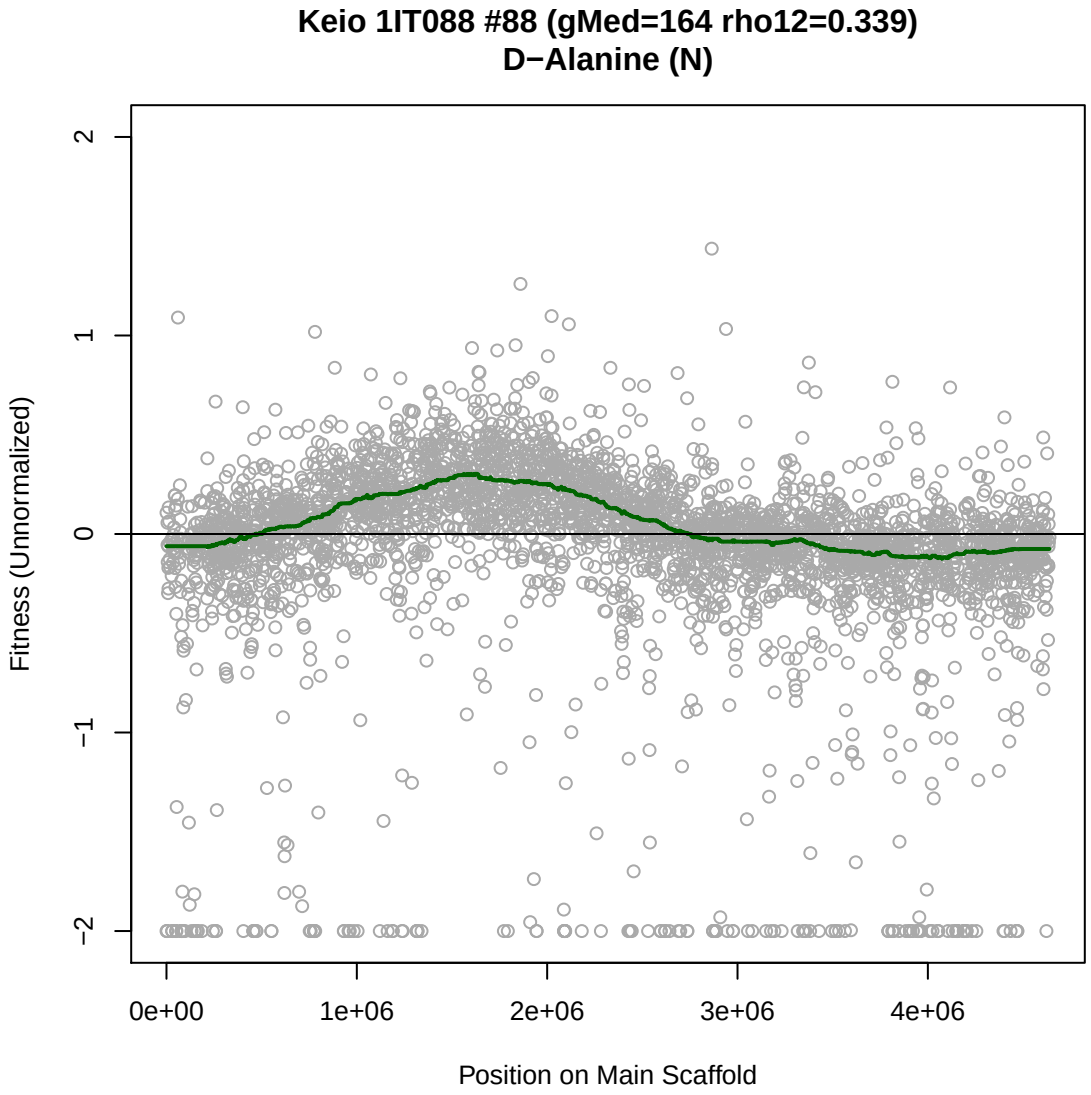

Keio 1IT083 #83 (gMed=182 rho12=0.339)
L−Alanine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

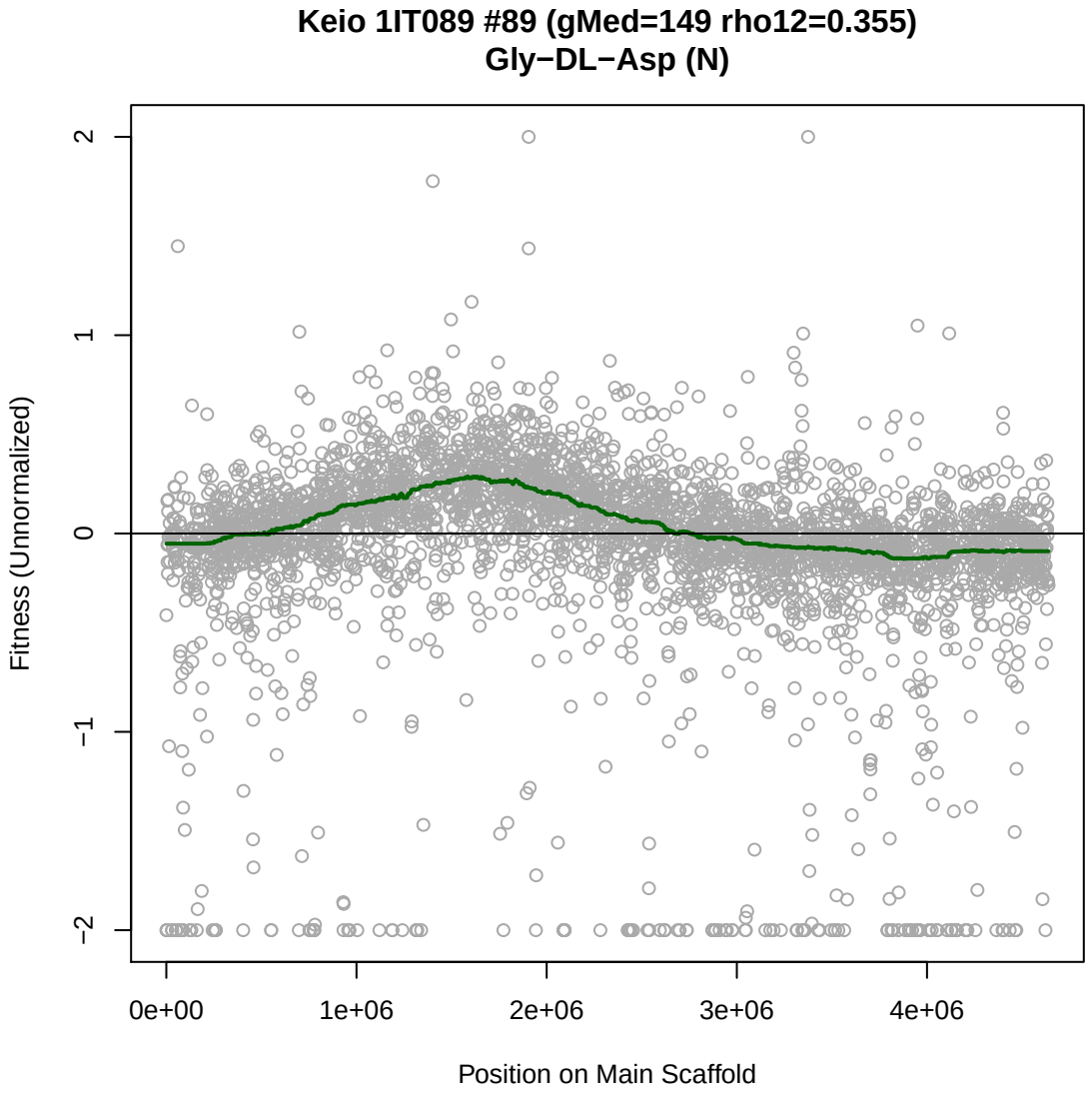

Keio 1IT084 #84 (gMed=197 rho12=0.314)
L−Alanine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

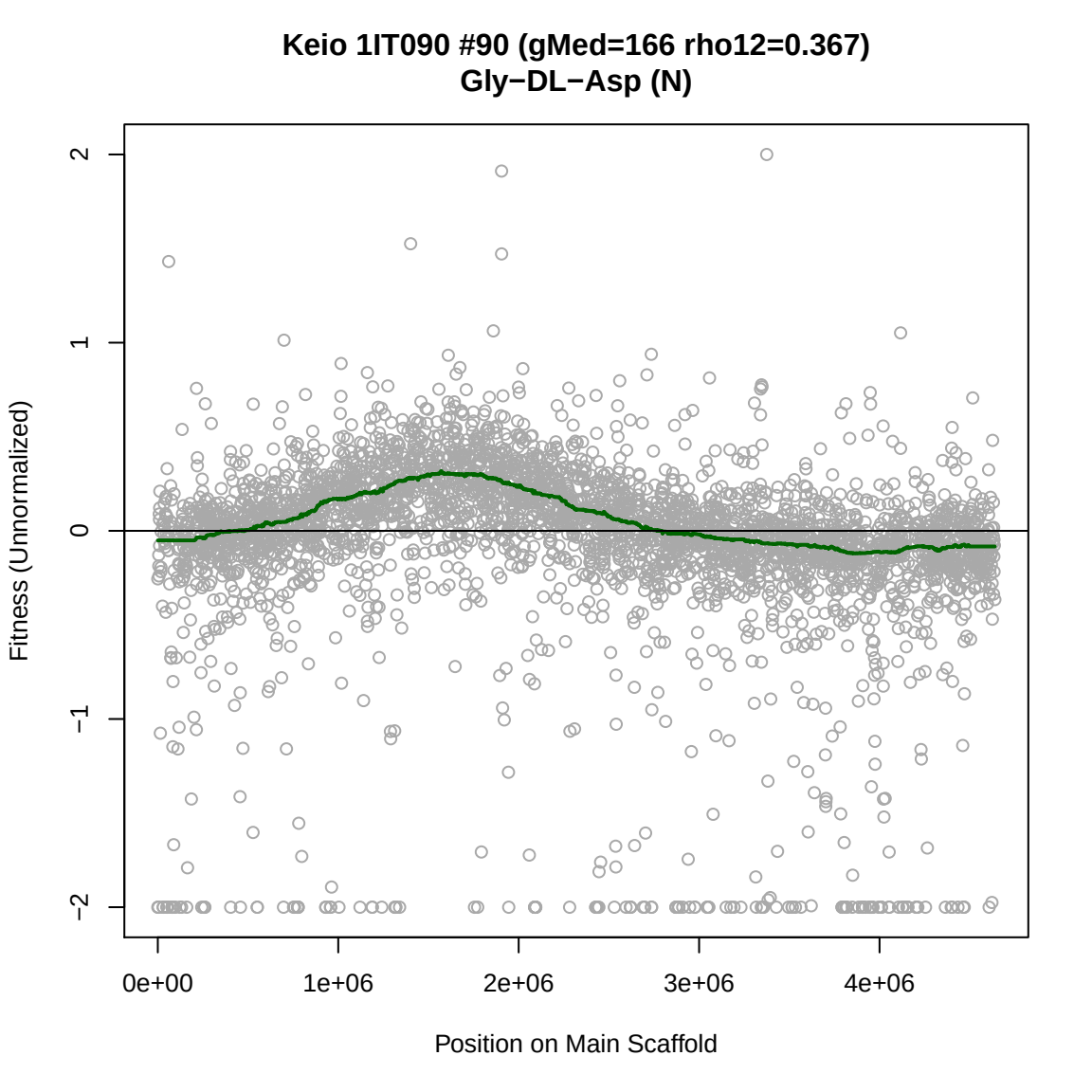

Keio 1IT085 #85 (gMed=178 rho12=0.327)
D−Serine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

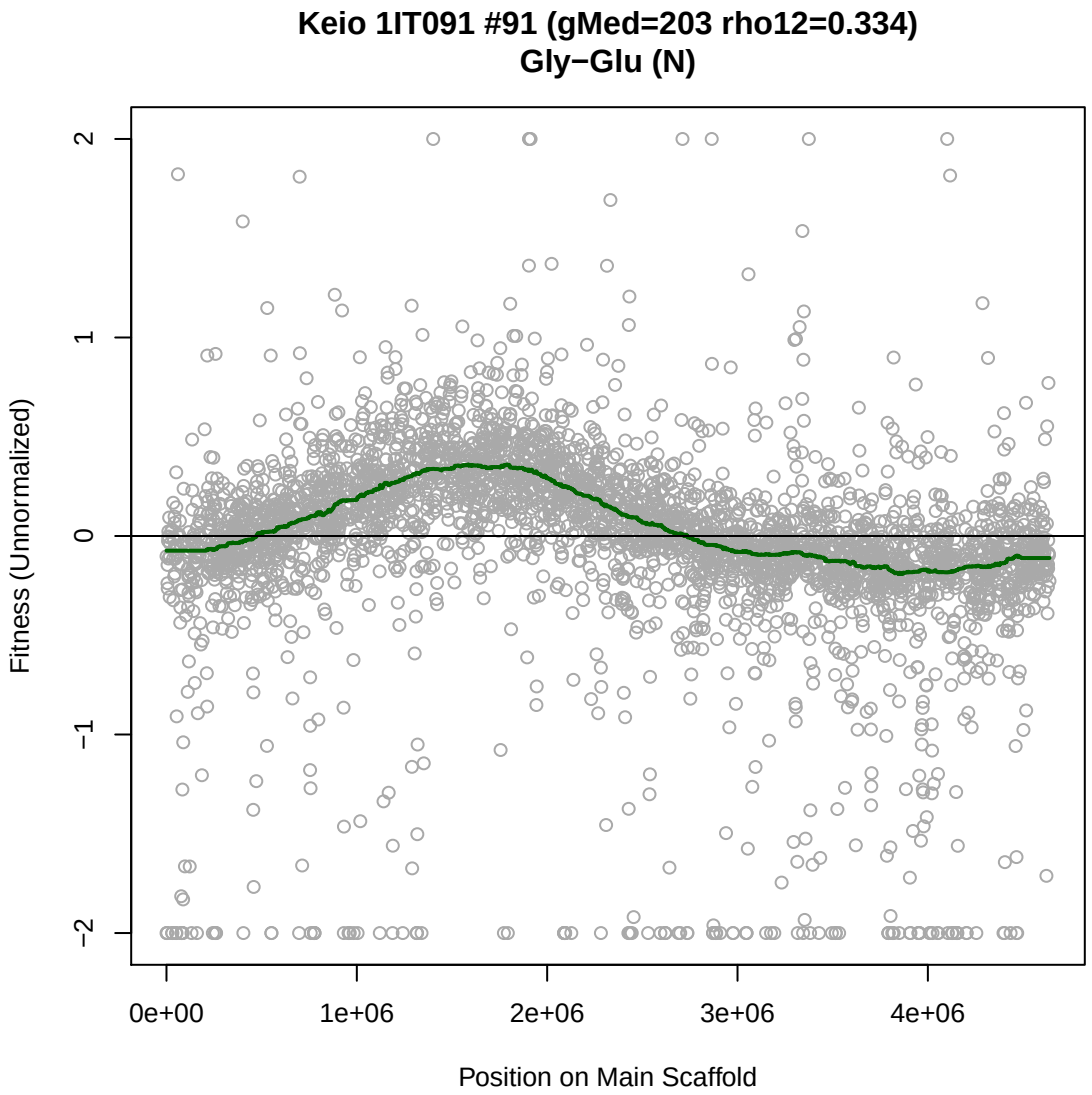

Keio 1IT086 #86 (gMed=182 rho12=0.339)
D−Serine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

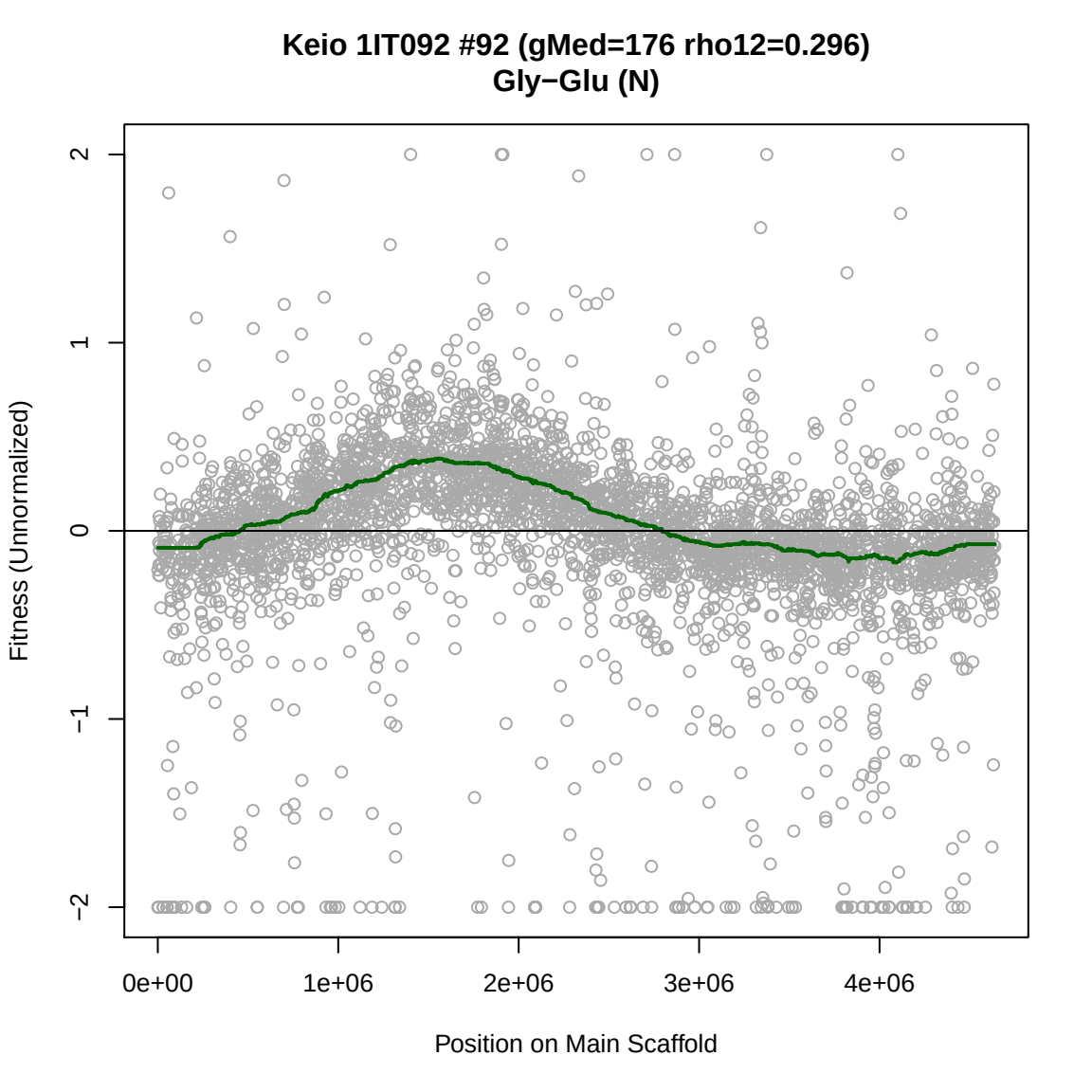

Keio 1IT087 #87 (gMed=181 rho12=0.317)
D−Alanine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

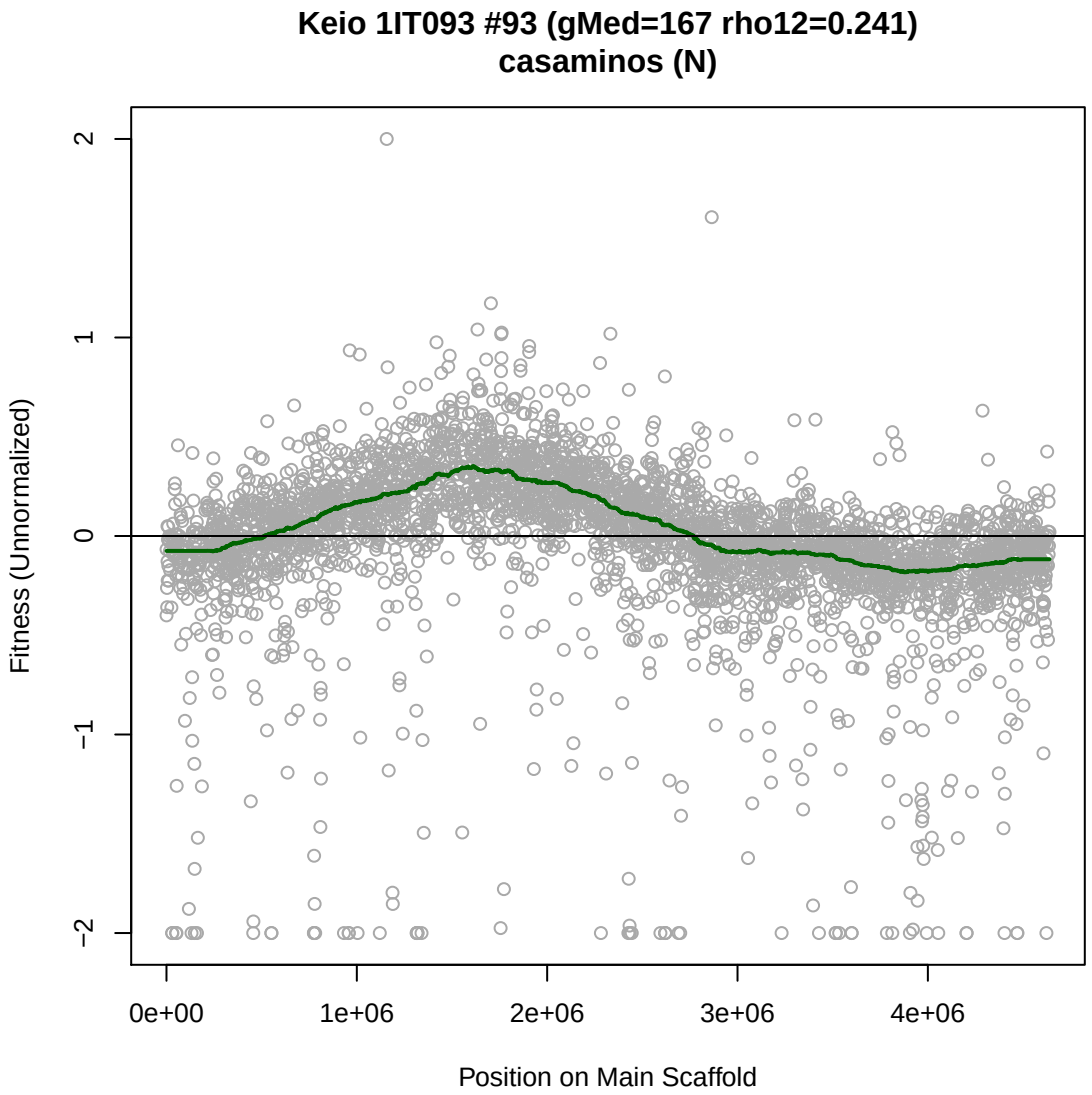

Keio 1IT088 #88 (gMed=164 rho12=0.339)
D−Alanine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

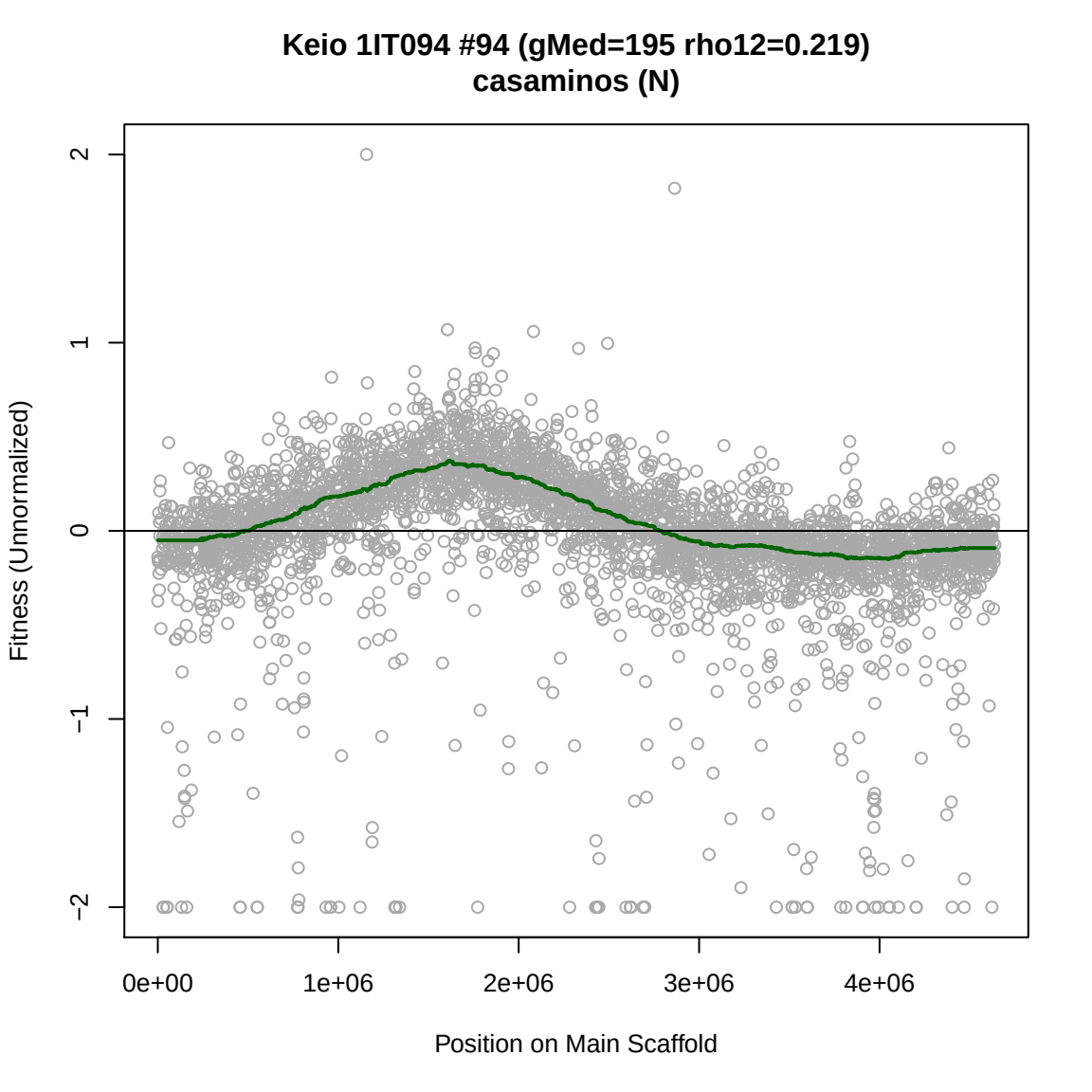

Keio 1IT089 #89 (gMed=149 rho12=0.355)
Gly−DL−Asp (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

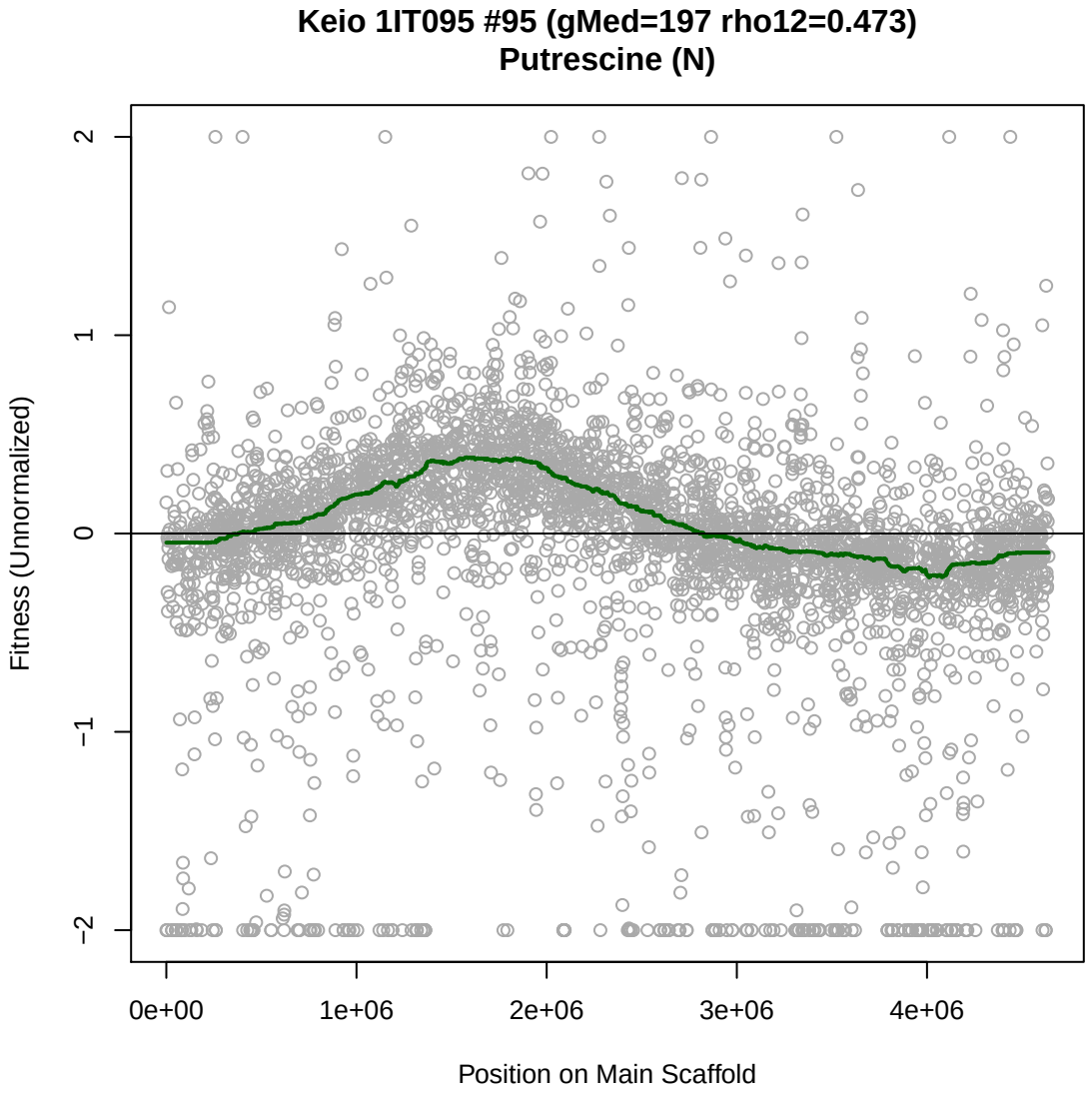

Keio 1IT090 #90 (gMed=166 rho12=0.367)
Gly−DL−Asp (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

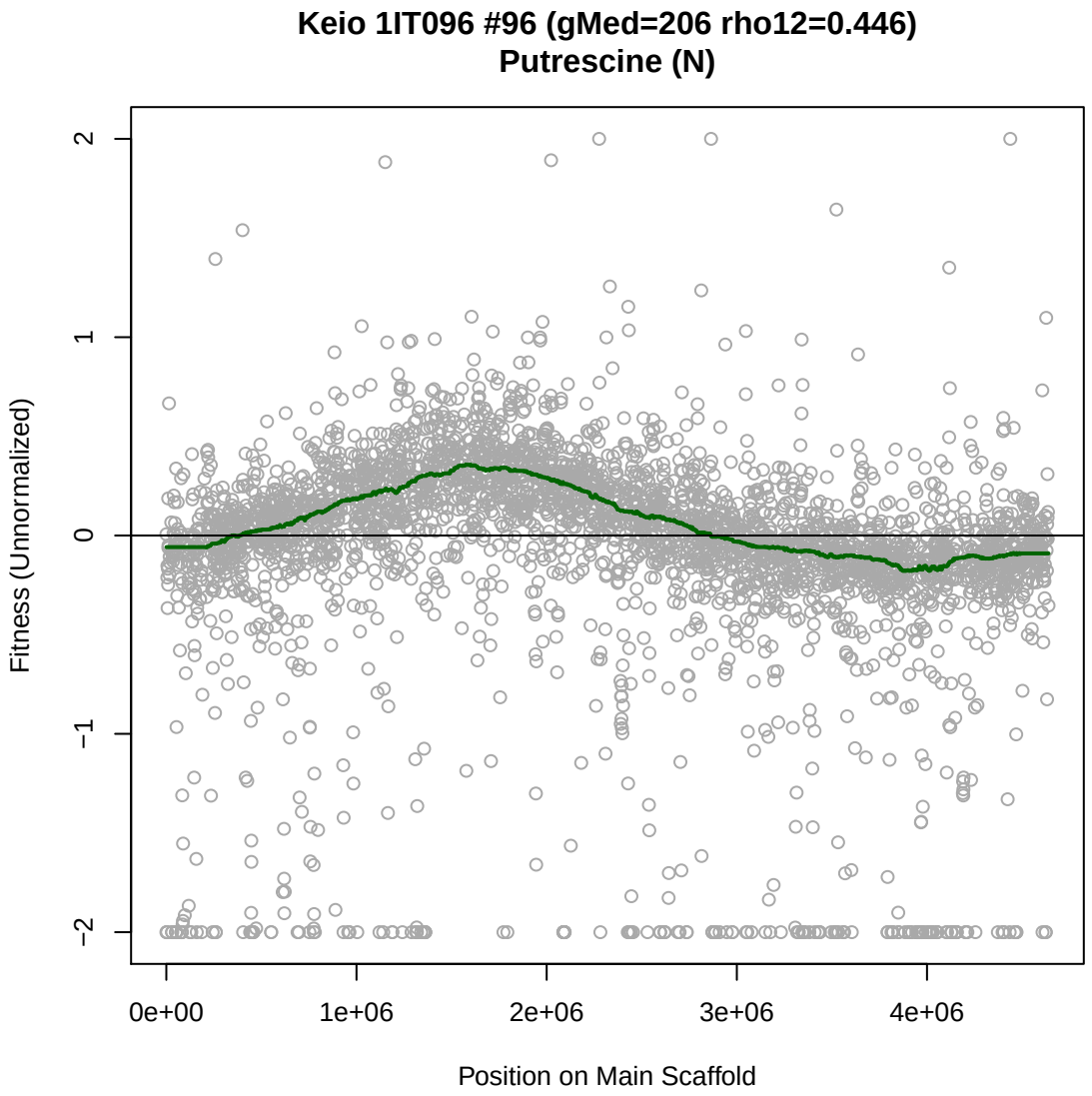

Keio 1IT091 #91 (gMed=203 rho12=0.334)
Gly−Glu (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

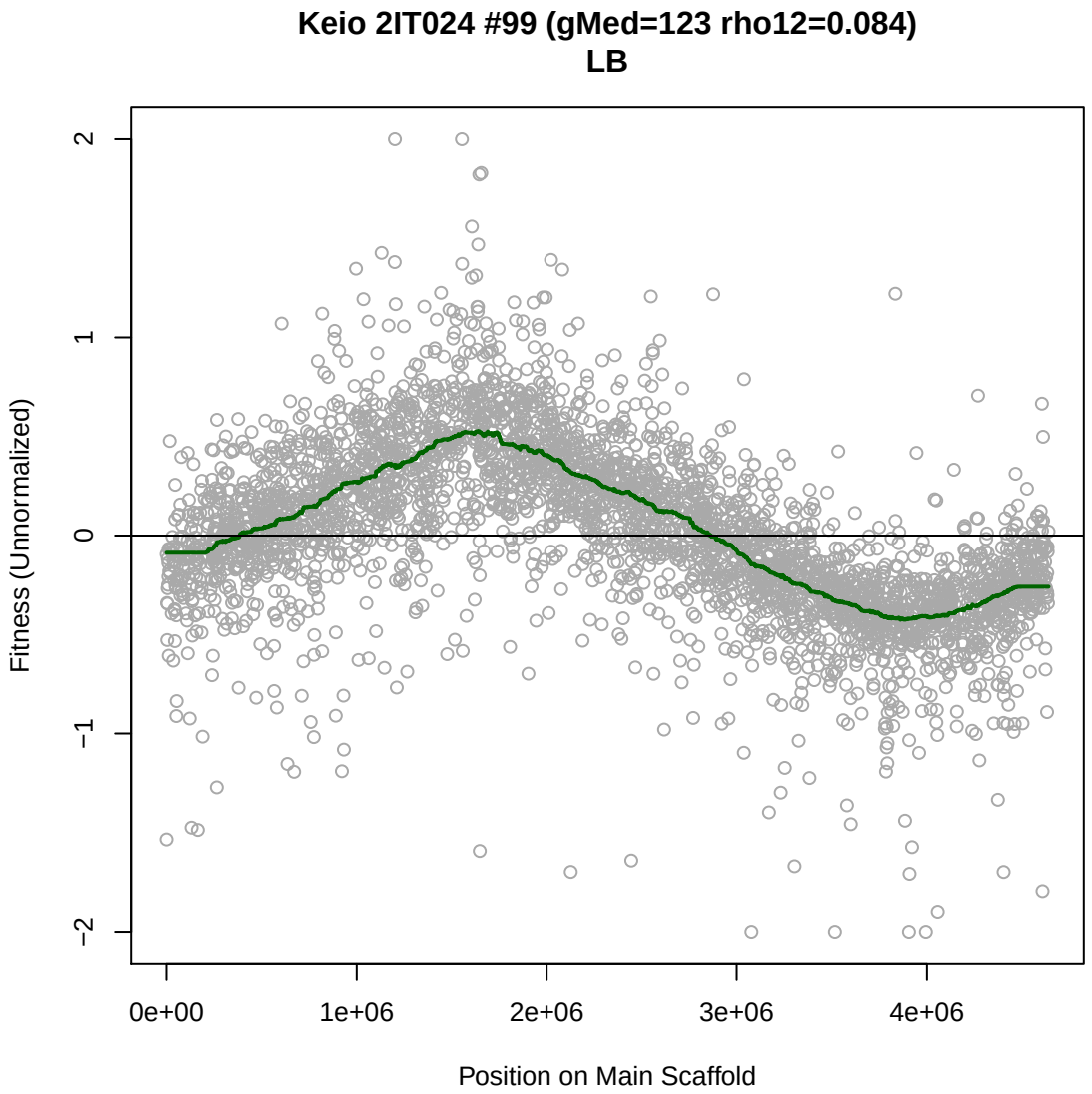

Keio 1IT092 #92 (gMed=176 rho12=0.296)
Gly−Glu (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

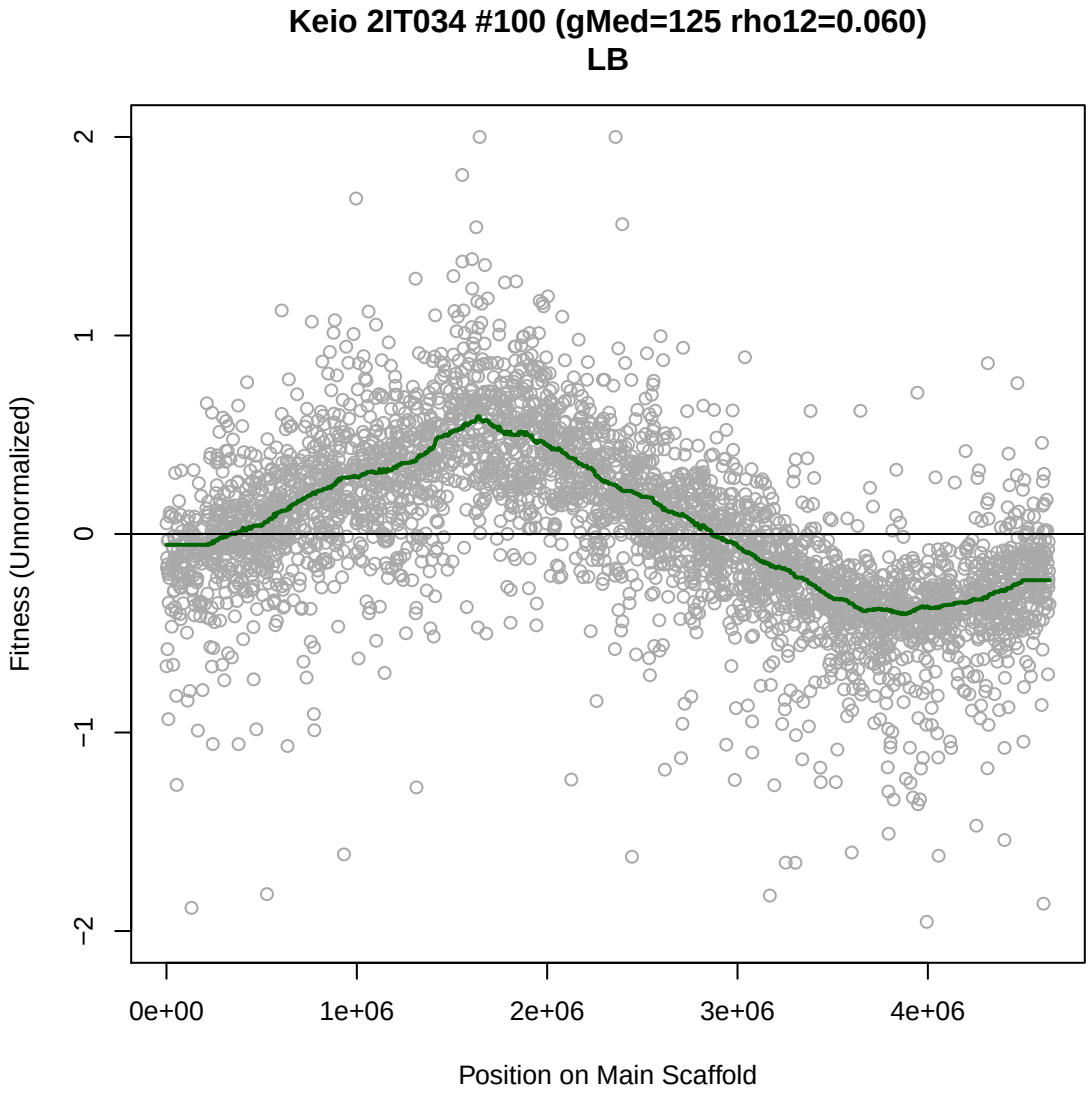

Keio 1IT093 #93 (gMed=167 rho12=0.241)
casaminos (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

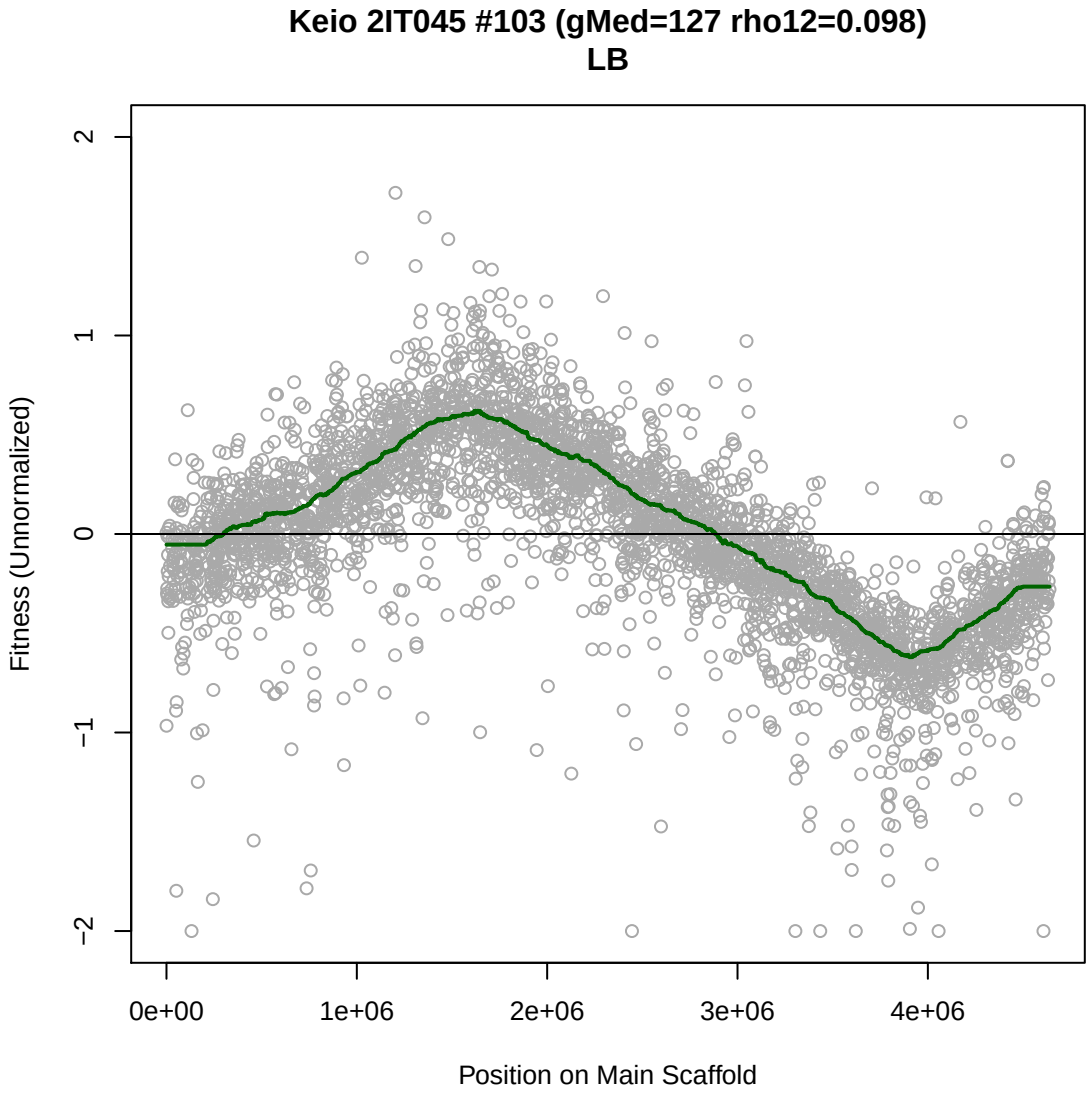

Keio 1IT094 #94 (gMed=195 rho12=0.219)
casaminos (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

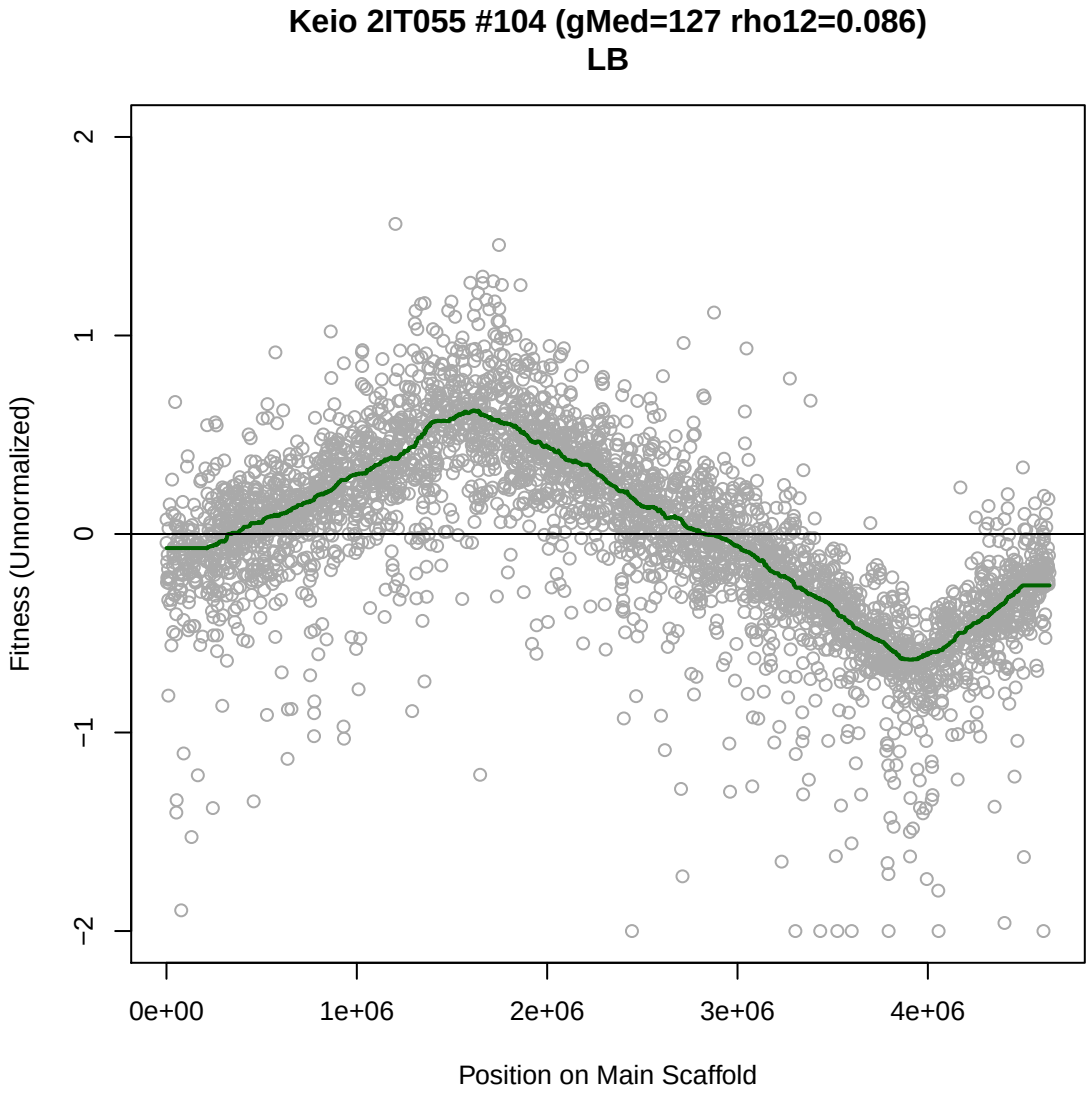

Keio 1IT095 #95 (gMed=197 rho12=0.473)
Putrescine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

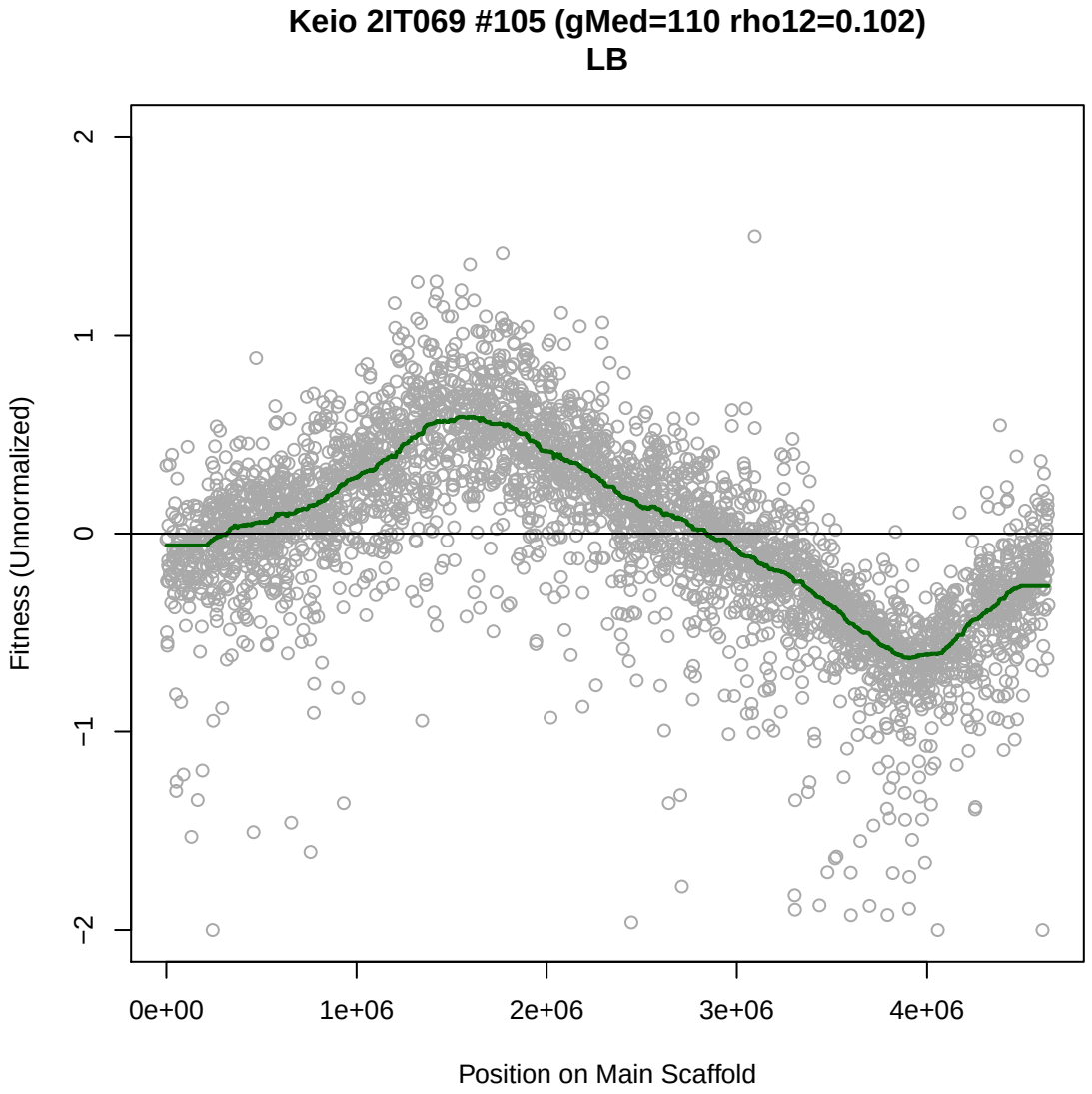

Keio 1IT096 #96 (gMed=206 rho12=0.446)
Putrescine (N)
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

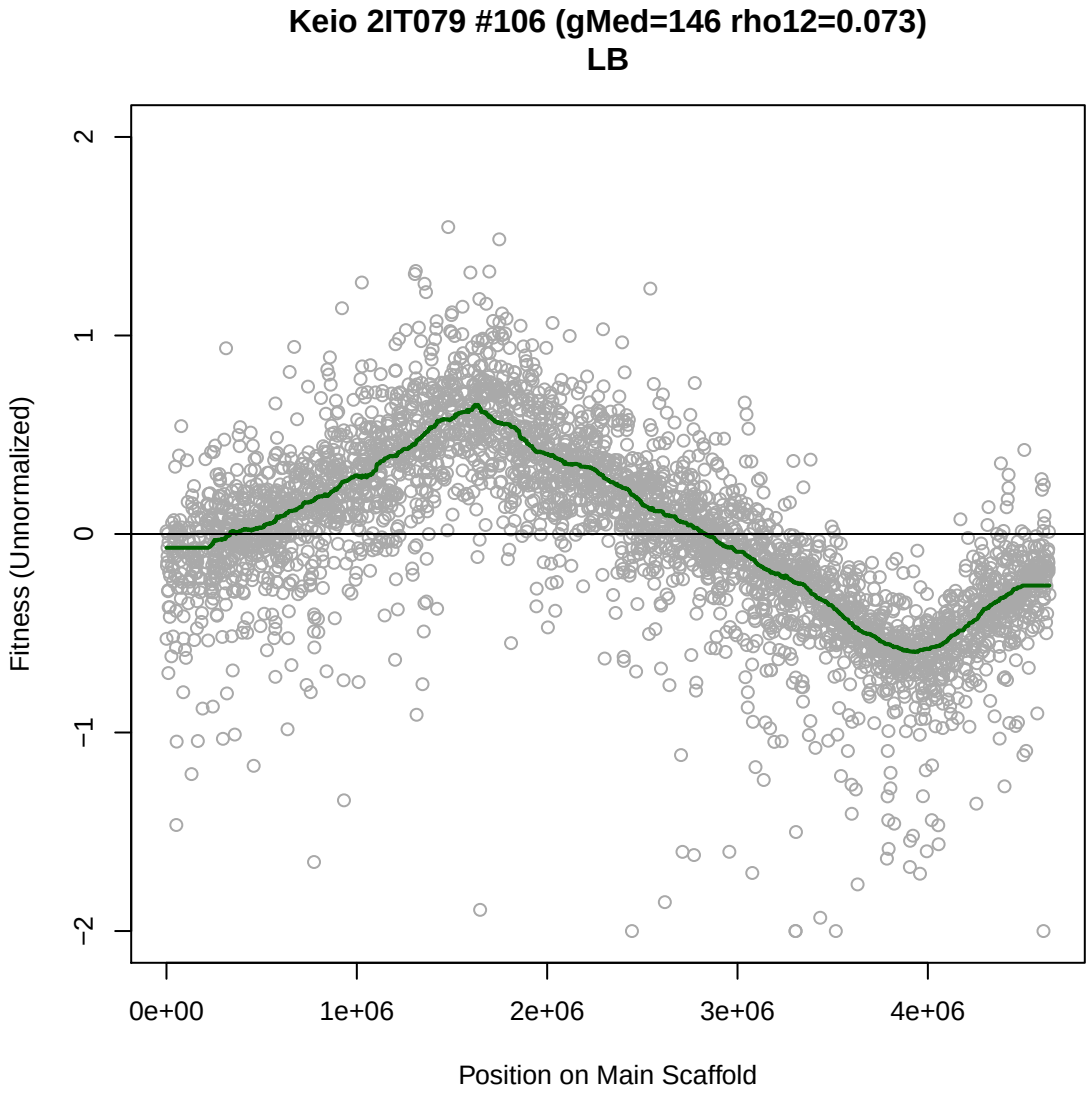

Keio 2IT024 #99 (gMed=123 rho12=0.084)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

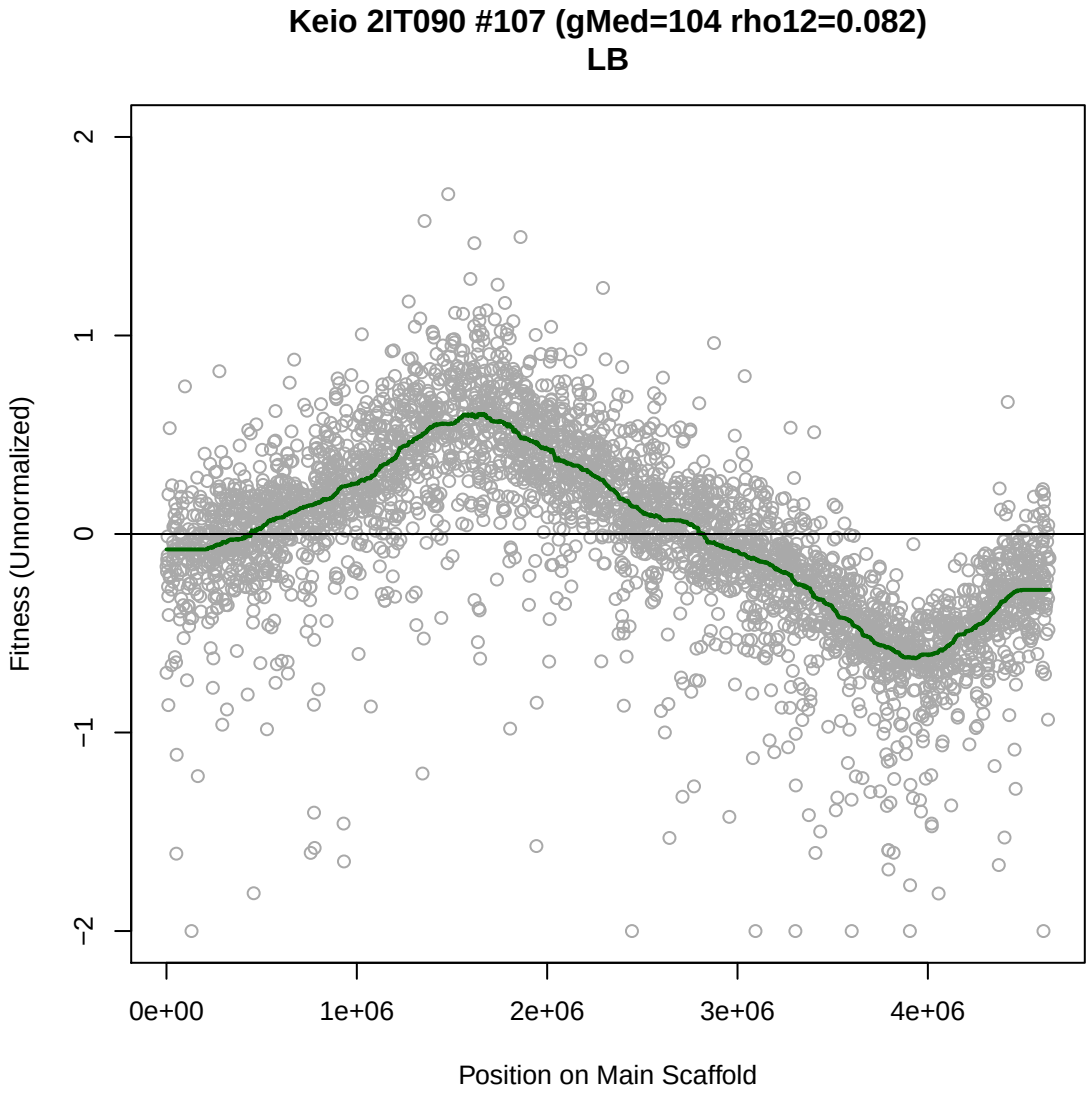

Keio 2IT034 #100 (gMed=125 rho12=0.060)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

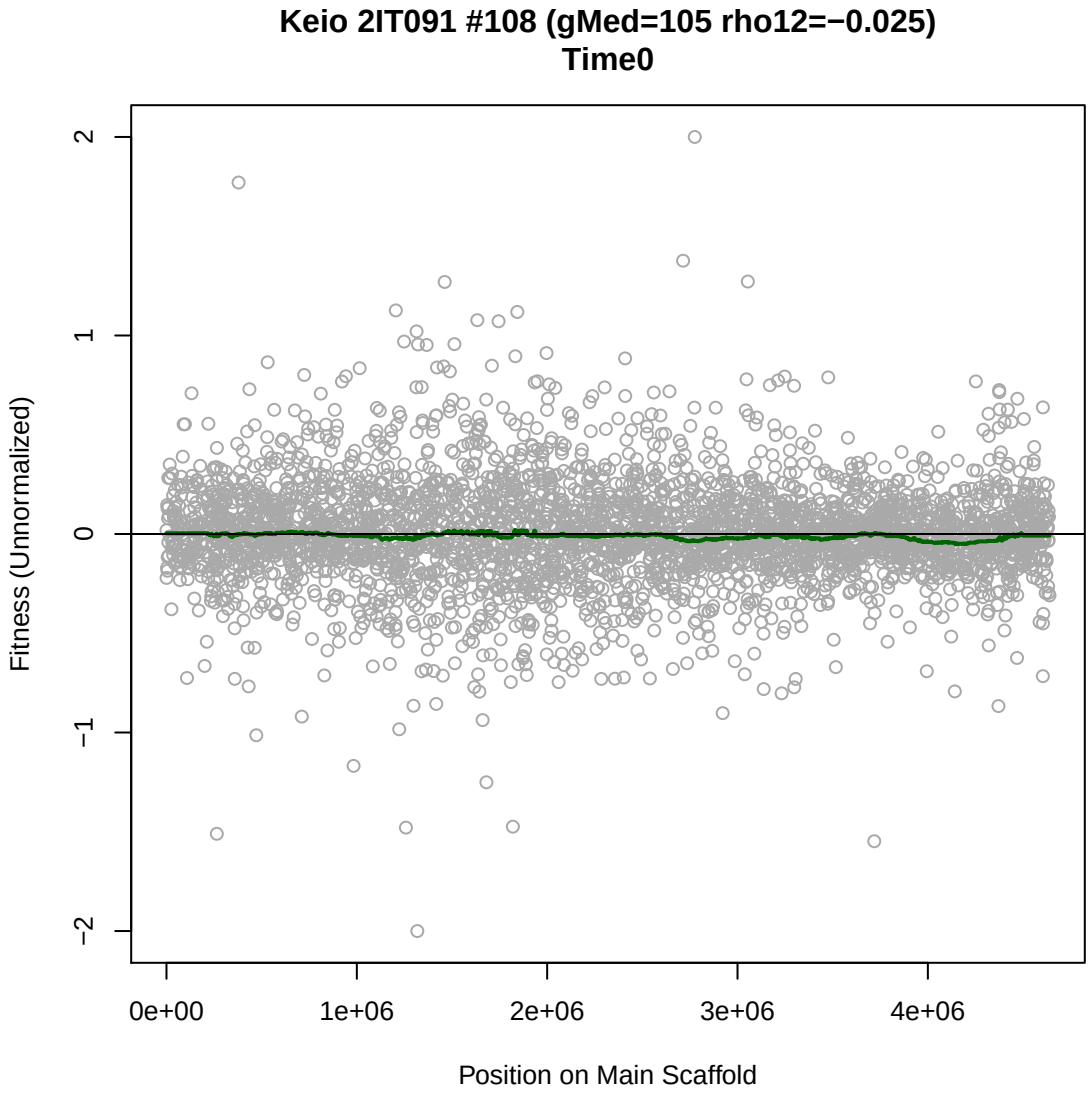

Keio 2IT045 #103 (gMed=127 rho12=0.098)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

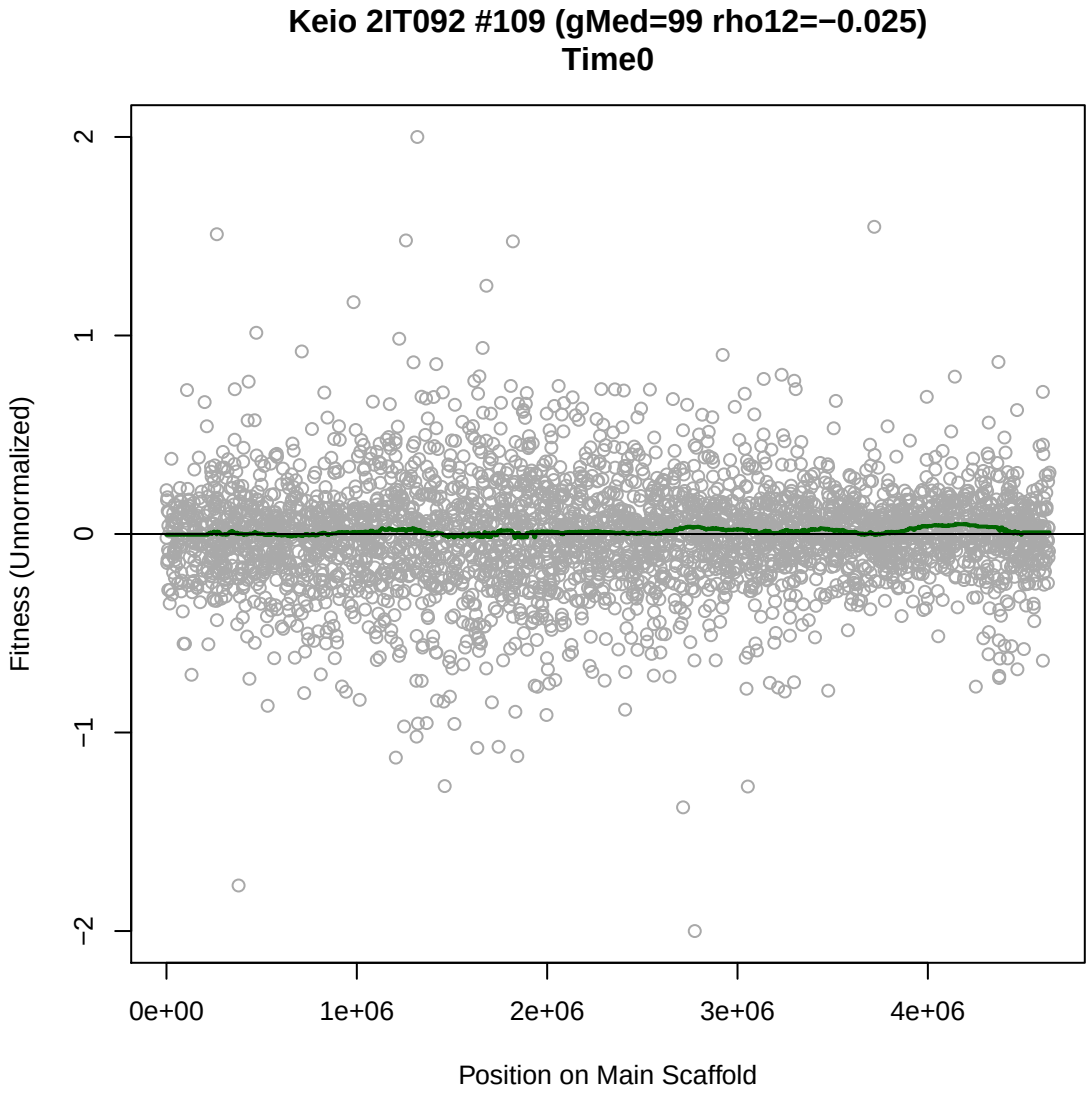

Keio 2IT055 #104 (gMed=127 rho12=0.086)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

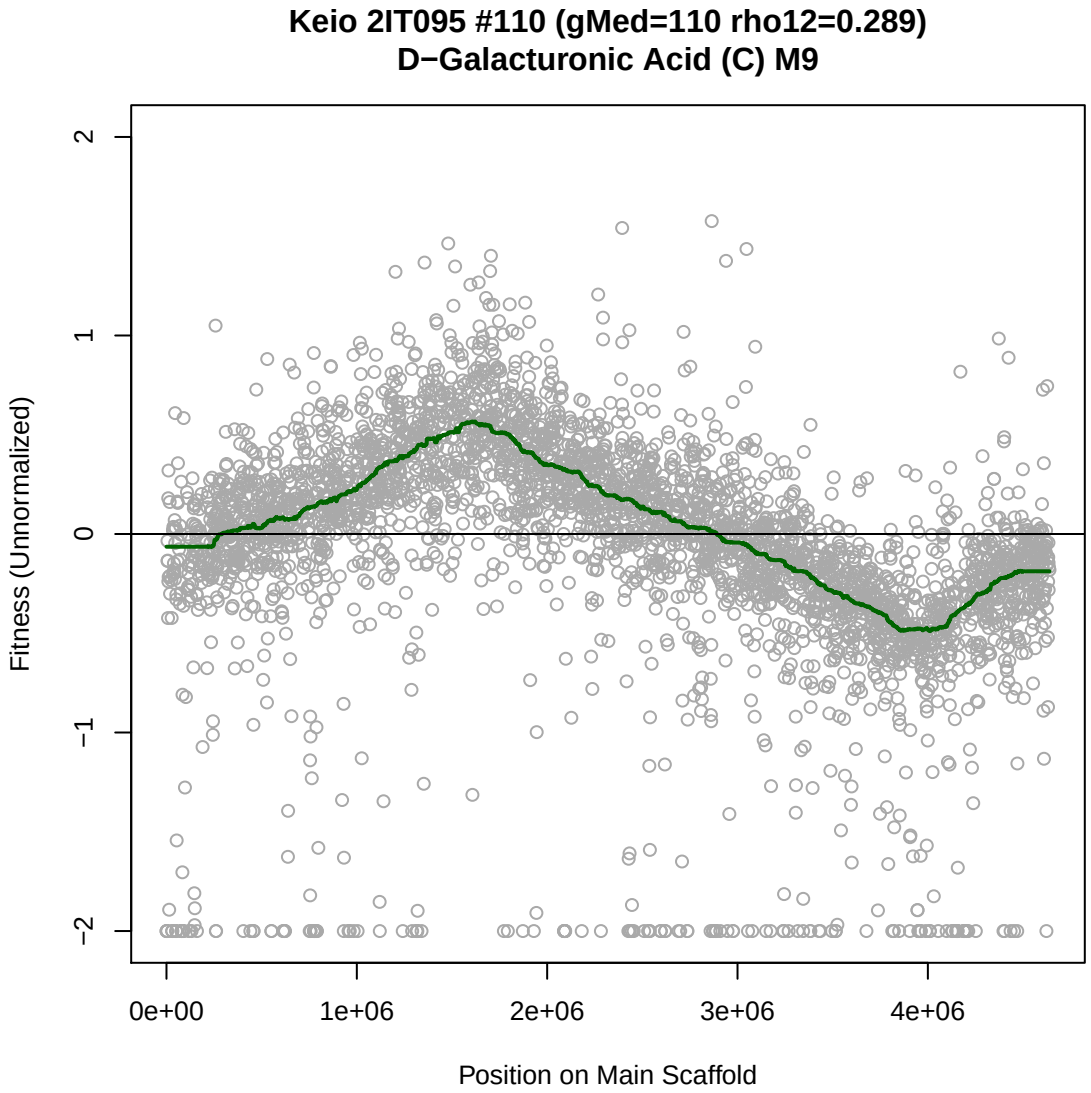

Keio 2IT069 #105 (gMed=110 rho12=0.102)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold

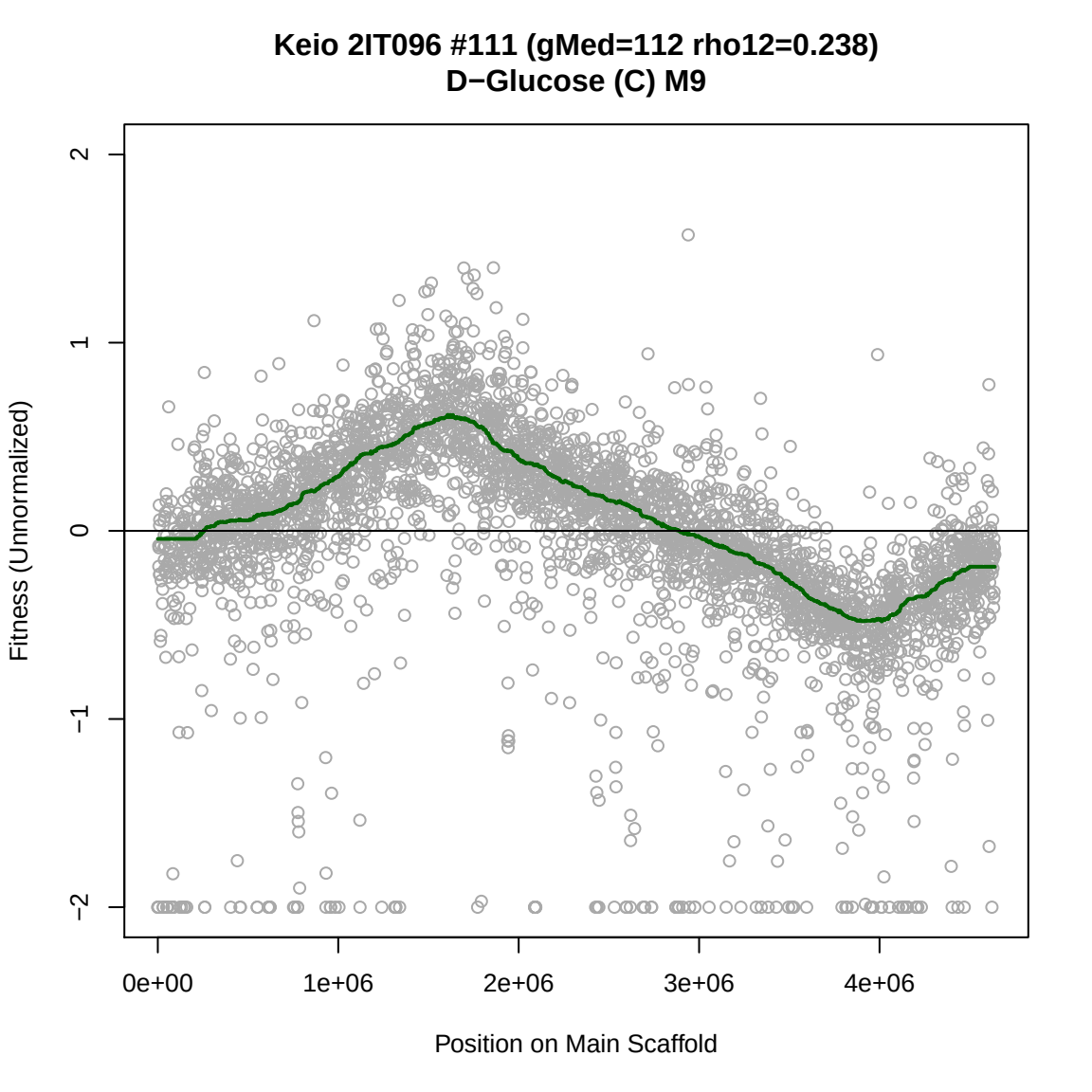

Keio 2IT079 #106 (gMed=146 rho12=0.073)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold


Keio 2IT090 #107 (gMed=104 rho12=0.082)
LB
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold


Keio 2lT091 #108 (gMed=105 rho12=−0.025)
Time0
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold


Keio 2IT092 #109 (gMed=99 rho12=−0.025)
Time0
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold


Keio 2IT095 #110 (gMed=110 rho12=0.289)
D−Galacturonic Acid (C) M9
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold


Keio 2IT096 #111 (gMed=112 rho12=0.238)
D−Glucose (C) M9
Fitness (Unnormalized)
2
1
0
−1
−2
0e+00
1e+06
2e+06
3e+06
4e+06
Position on Main Scaffold