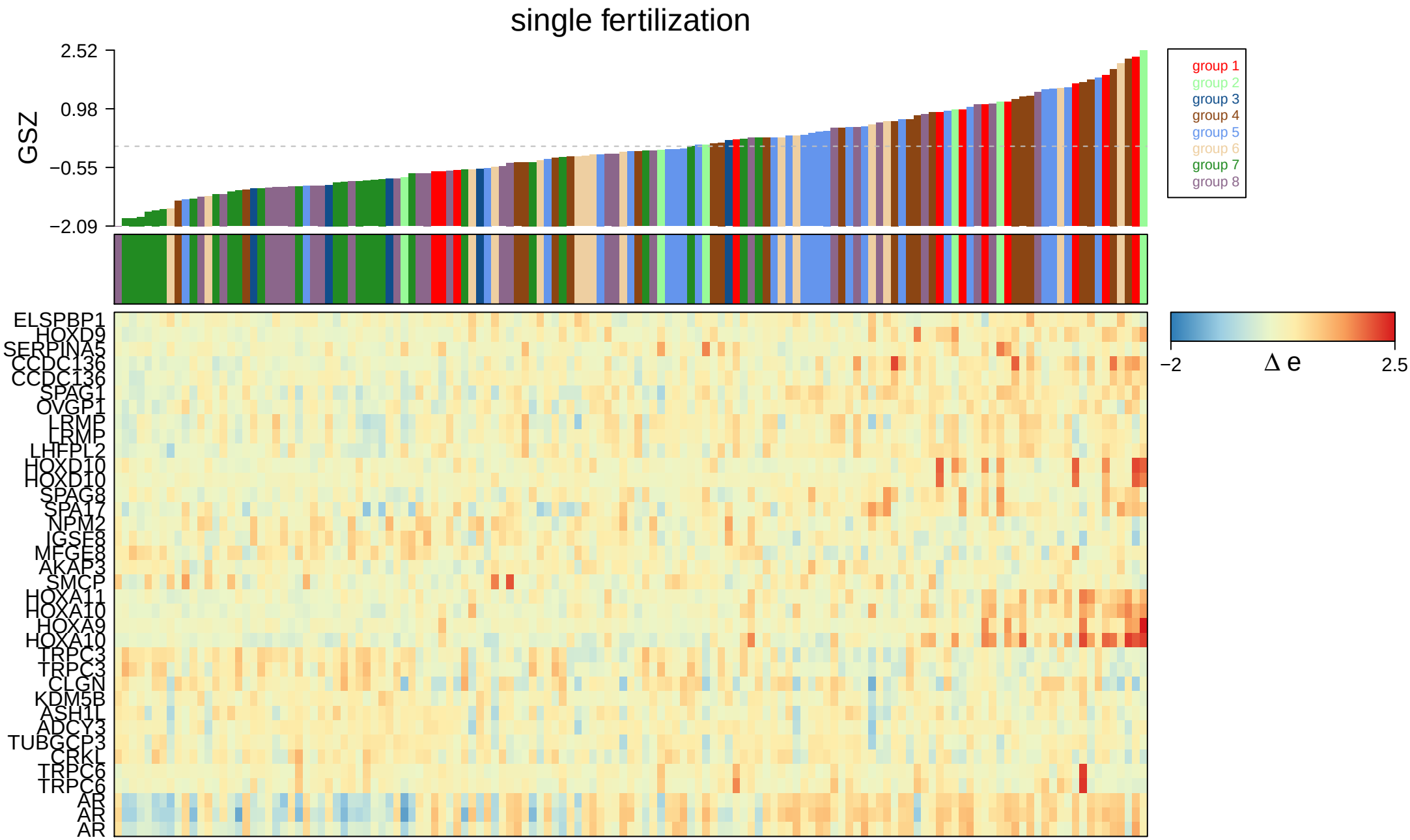
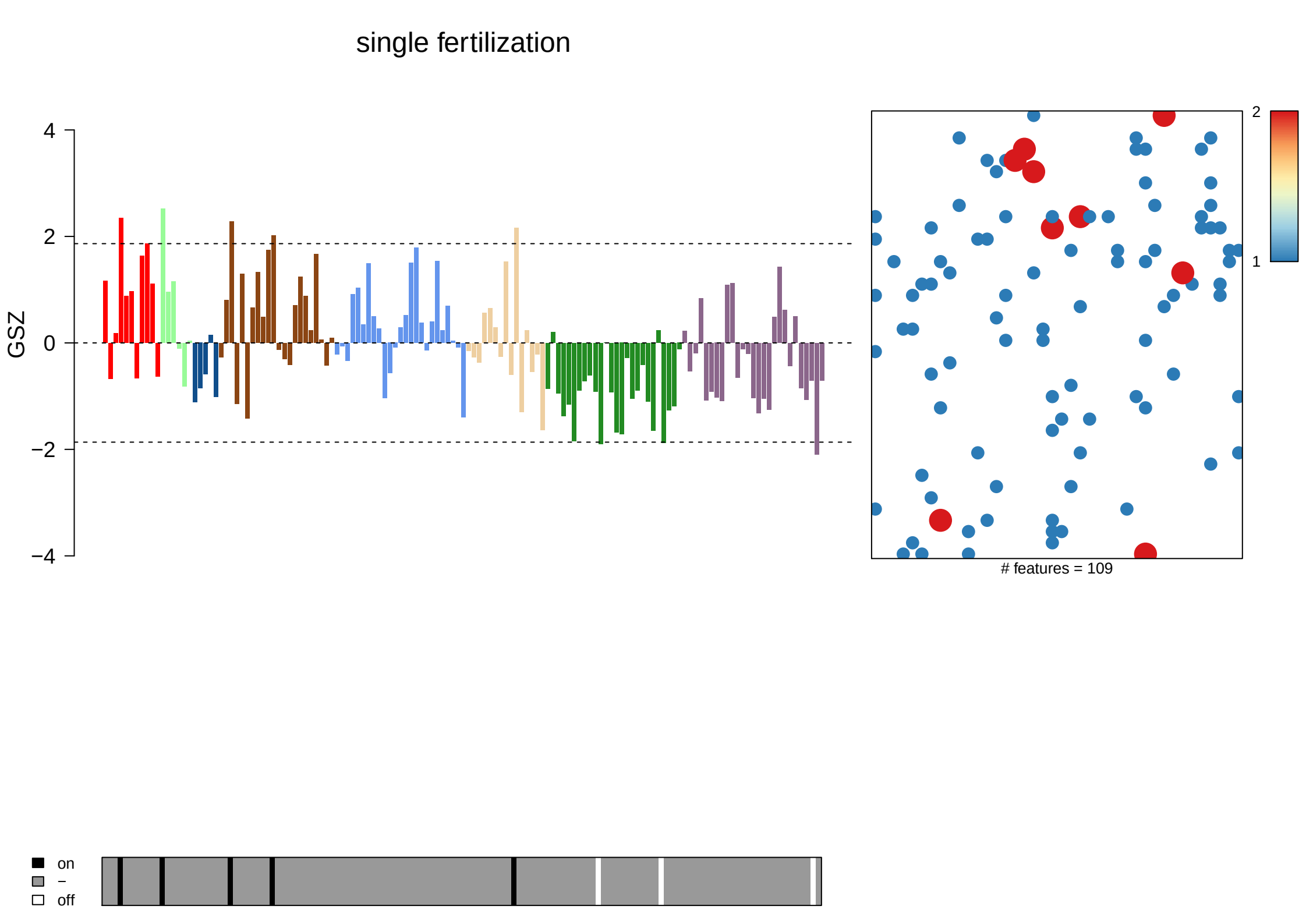
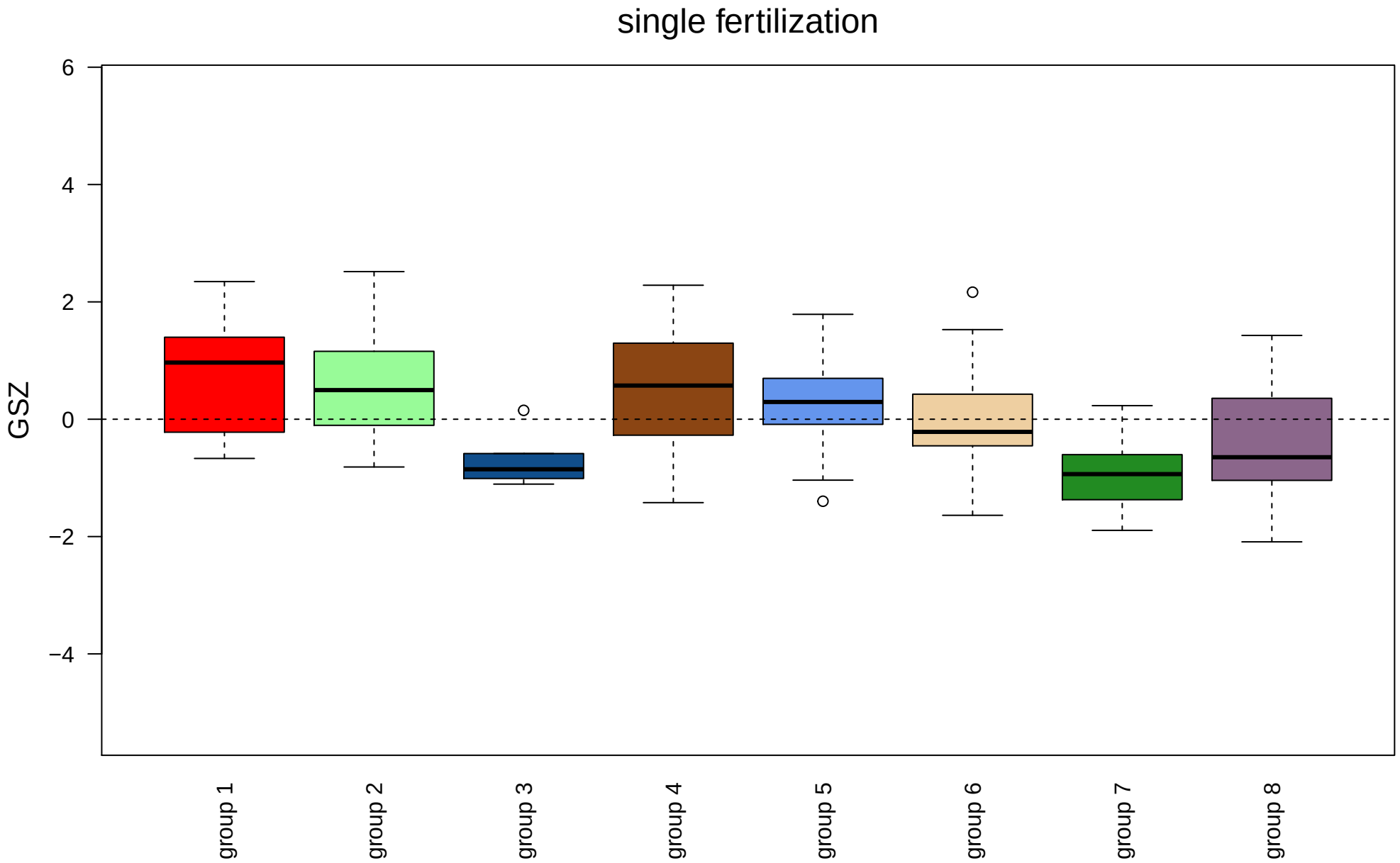

single fertilization
GSZ
2.52
0.98
−0.55
−2.09
group 1
group 2
group 3
group 4
group 5
group 6
group 7
group 8
ELSPBP1
HOXD9
SERPINA5
CCDC136
CCDC136
SPAG1
OVGP1
LRMP
LRMP
LHFPL2
HOXD10
HOXD10
SPAG8
SPA17
NPM2
IGSF8
MFGE8
AKAP3
SMCP
HOXA11
HOXA10
HOXA9
HOXA10
TRPC3
TRPC3
CLGN
KDM5B
ASH1L
ADCY3
TUBGCP3
CRKL
TRPC6
TRPC6
AR
AR
AR
−2
Δ e
2.5


single fertilization
GSZ
4
2
0
−2
−4
2
1
features = 109
on
–
off


single fertilization
GSZ
6
4
2
0
−2
−4
group 1
group 2
group 3
group 4
group 5
group 6
group 7
group 8