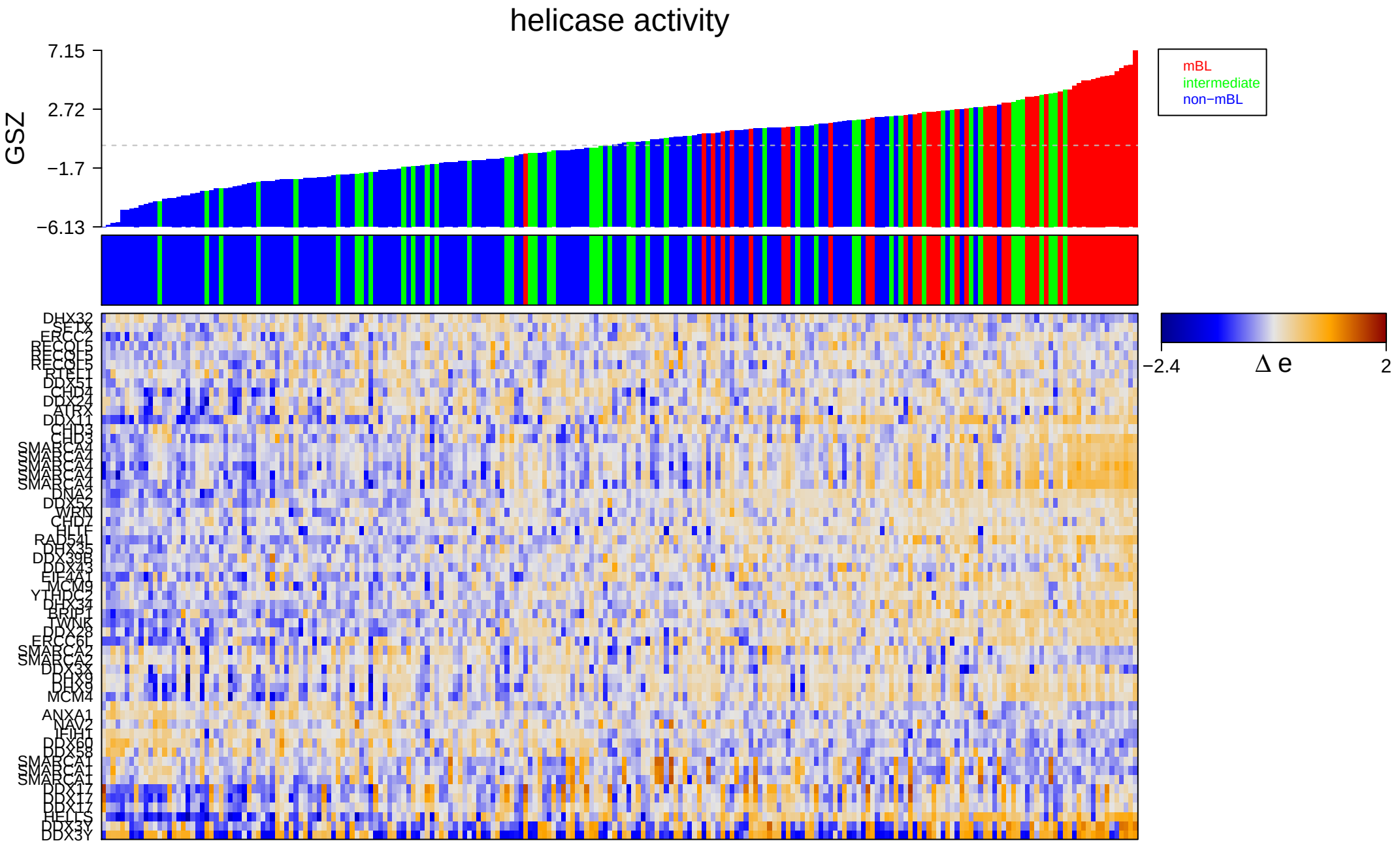
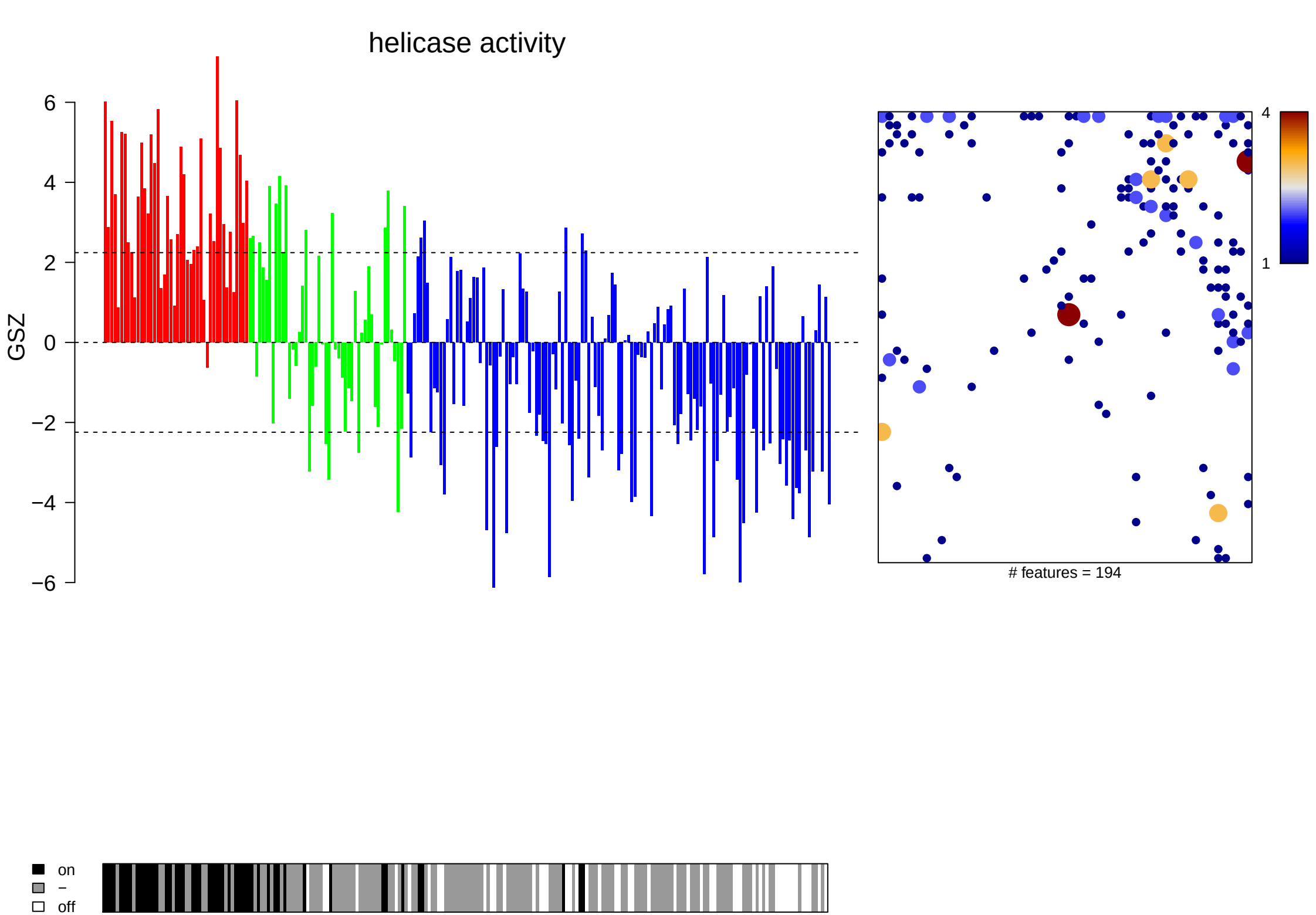
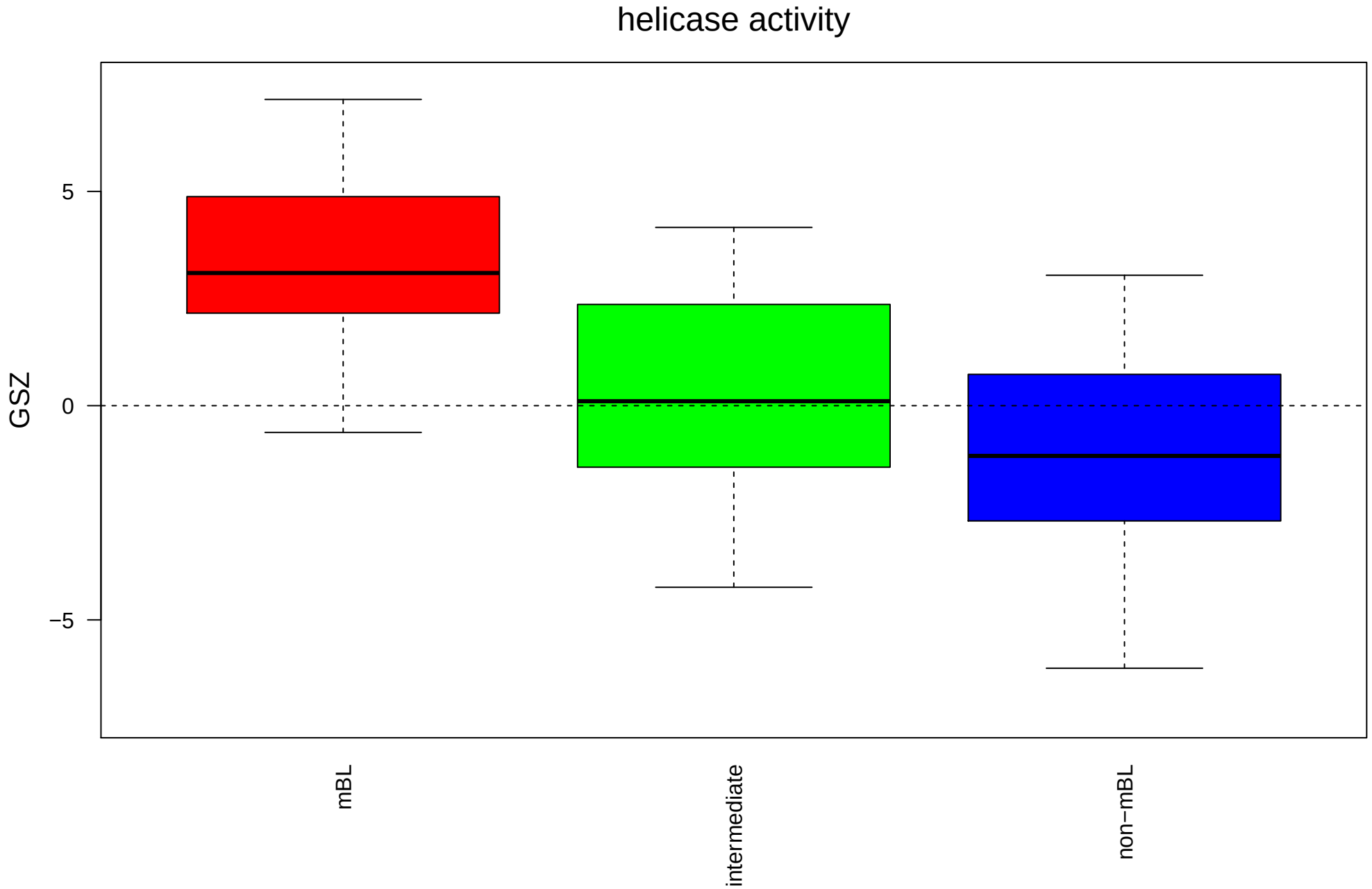

helicase activity
GSZ
7.15
2.72
−1.7
−6.13
mBL
intermediate
non−mBL
−2.4
Δ e
2
DHX32
SETX
ERCC2
RECQL5
RECQL5
RECQL5
RTEL1
DDX51
CHD4
DDX24
ATRX
DDX11
CHD3
CHD3
SMARCA4
SMARCA4
SMARCA4
SMARCA4
SMARCA4
DNA2
DDX52
WRN
CHD7
HLTF
RAD54L
DHX35
DDX39B
DDX43
EIF4A1
MCM9
YTHDC2
DHX34
BRIP1
TWNK
DDX28
ERCC6L
SMARCA2
SMARCA2
DDX3X
DHX9
DHX9
MCM4
ANXA1
NAV2
IFIH1
DDX60
DDX58
SMARCA1
SMARCA1
SMARCA1
DDX17
DDX17
DDX17
HELLS
DDX3Y
DDX3Y


helicase activity
GSZ
6
4
2
0
−2
−4
−6
4
1
features = 194
on
–
off


helicase activity
GSZ
5
0
−5
mBL
intermediate
non−mBL