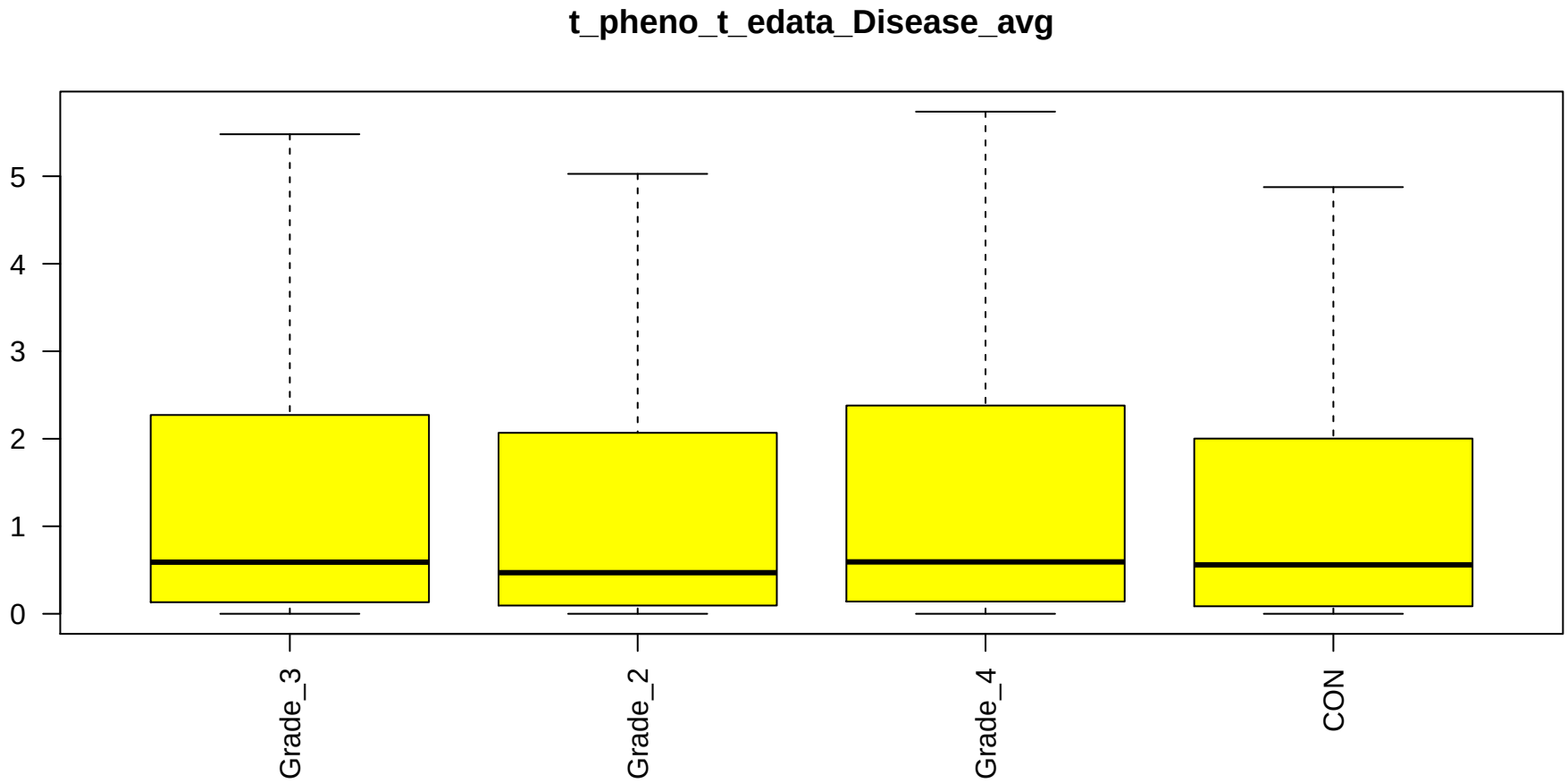
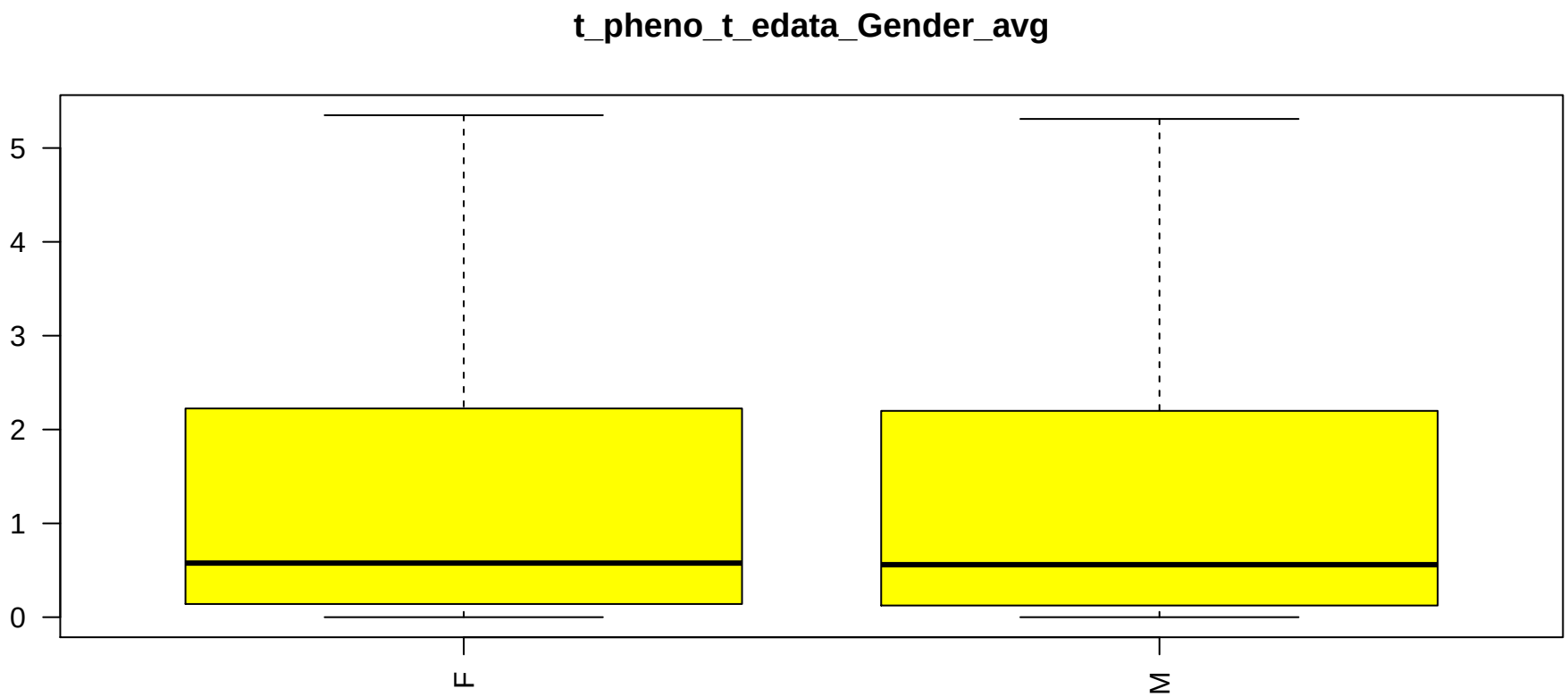
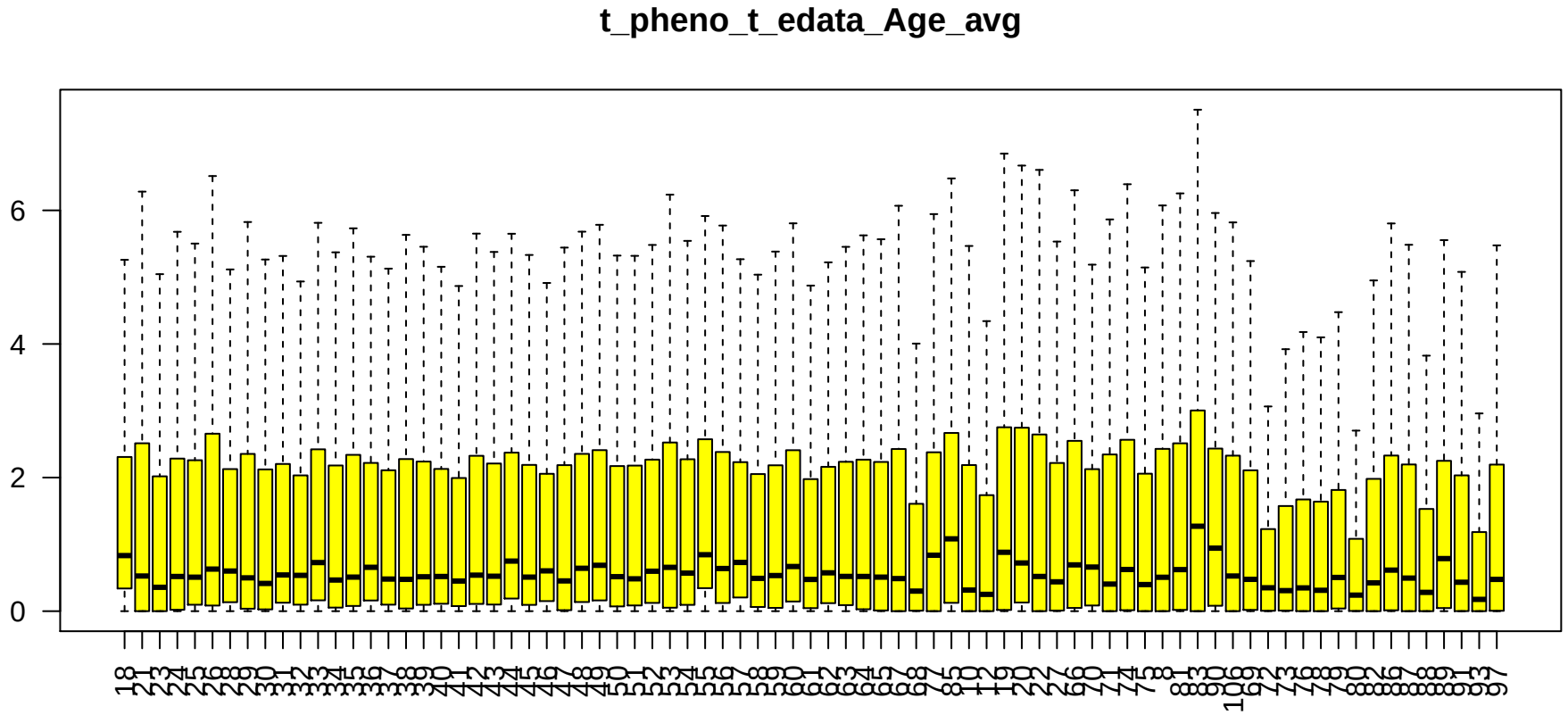
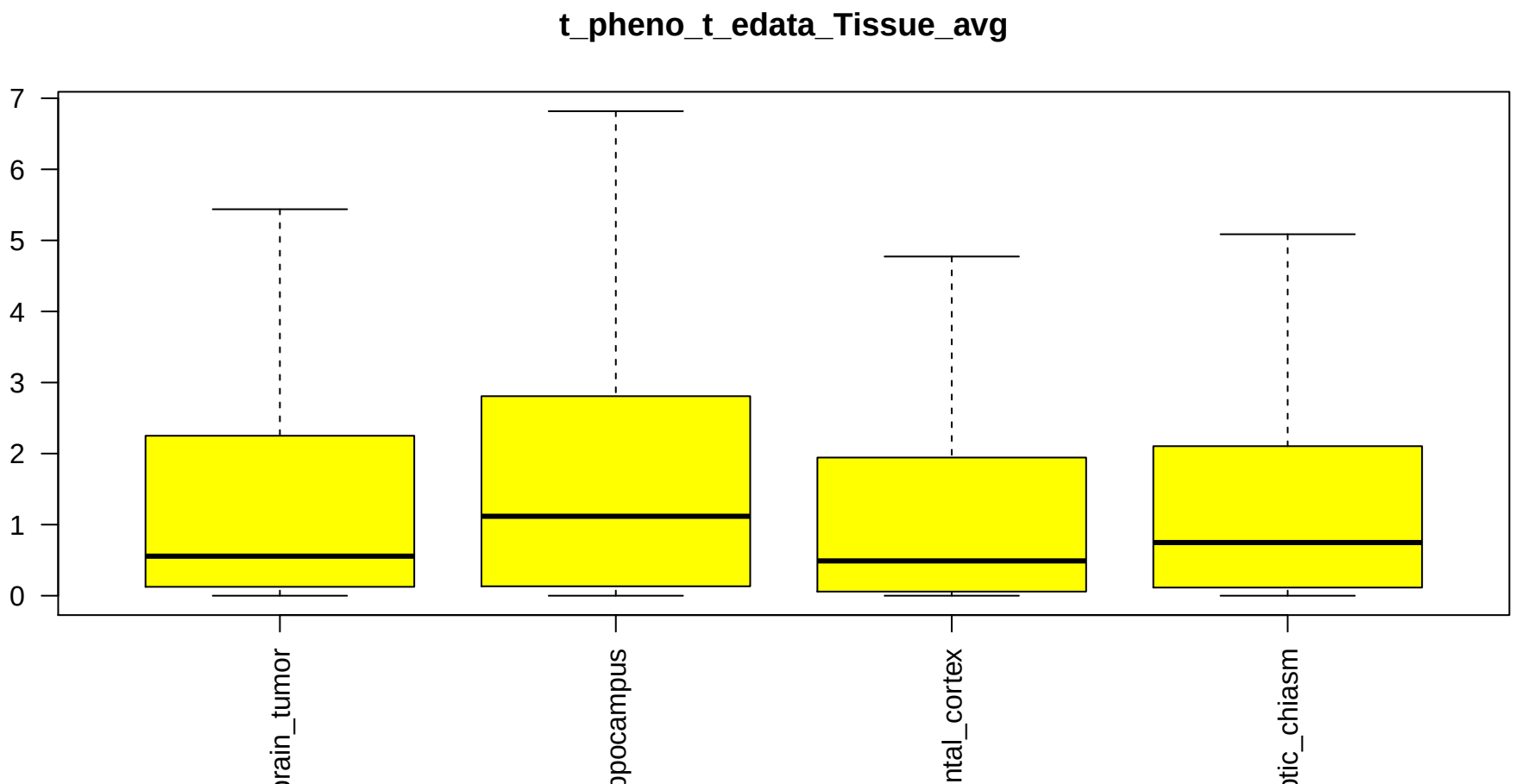
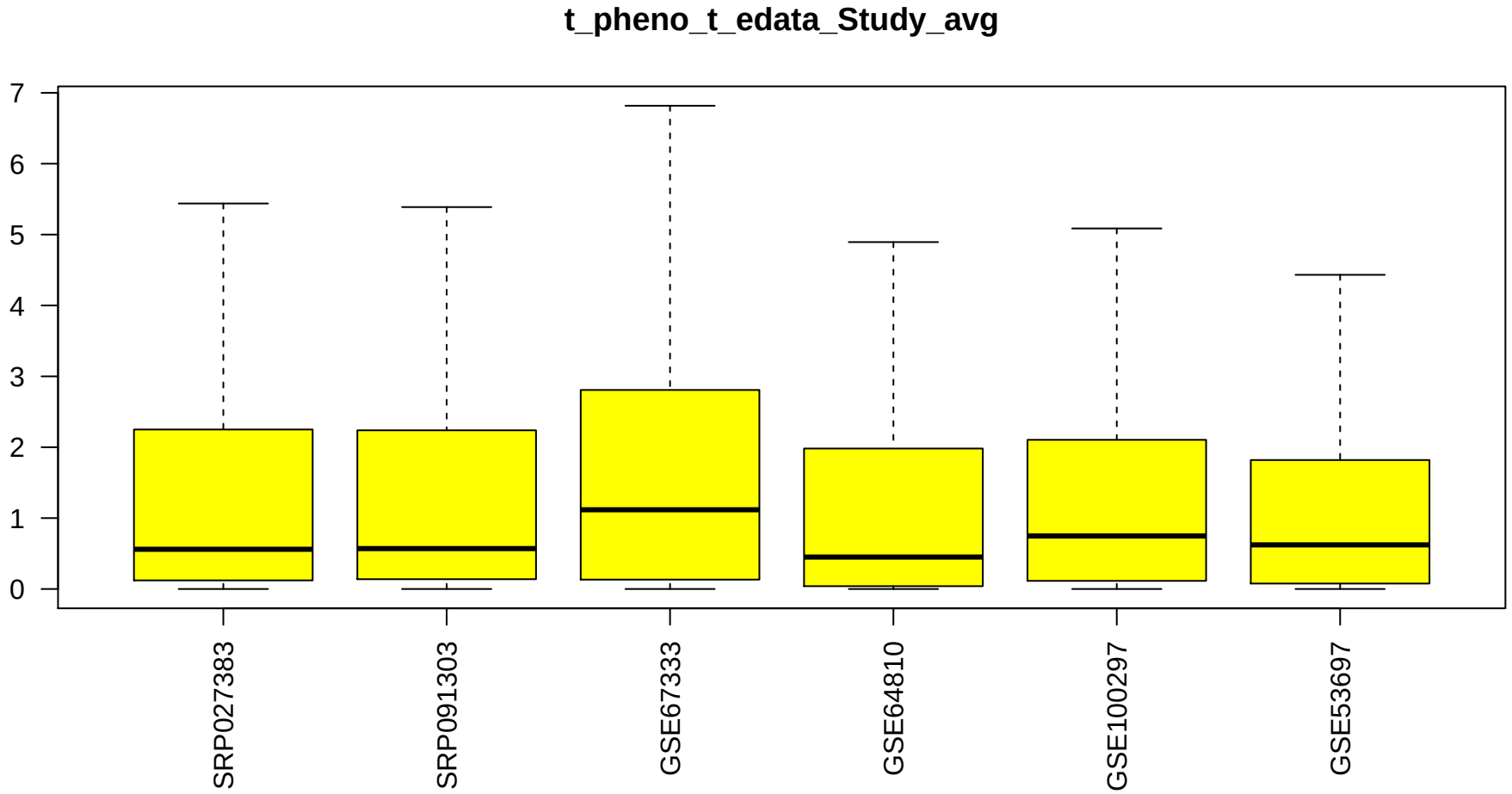
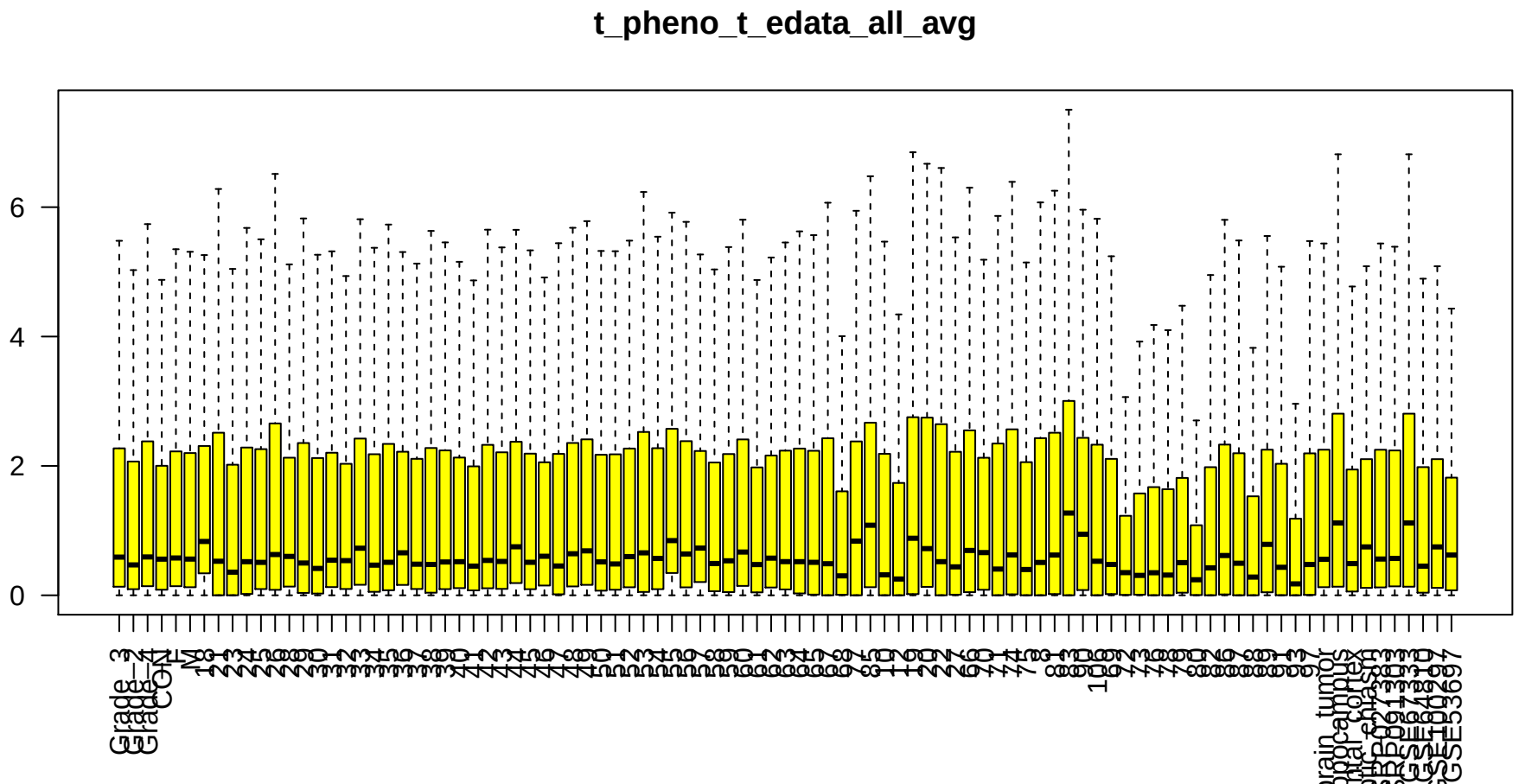

t_pheno_t_edata_Disease_avg
5
4
3
2
1
0
Grade_3
Grade_2
Grade_4
CON

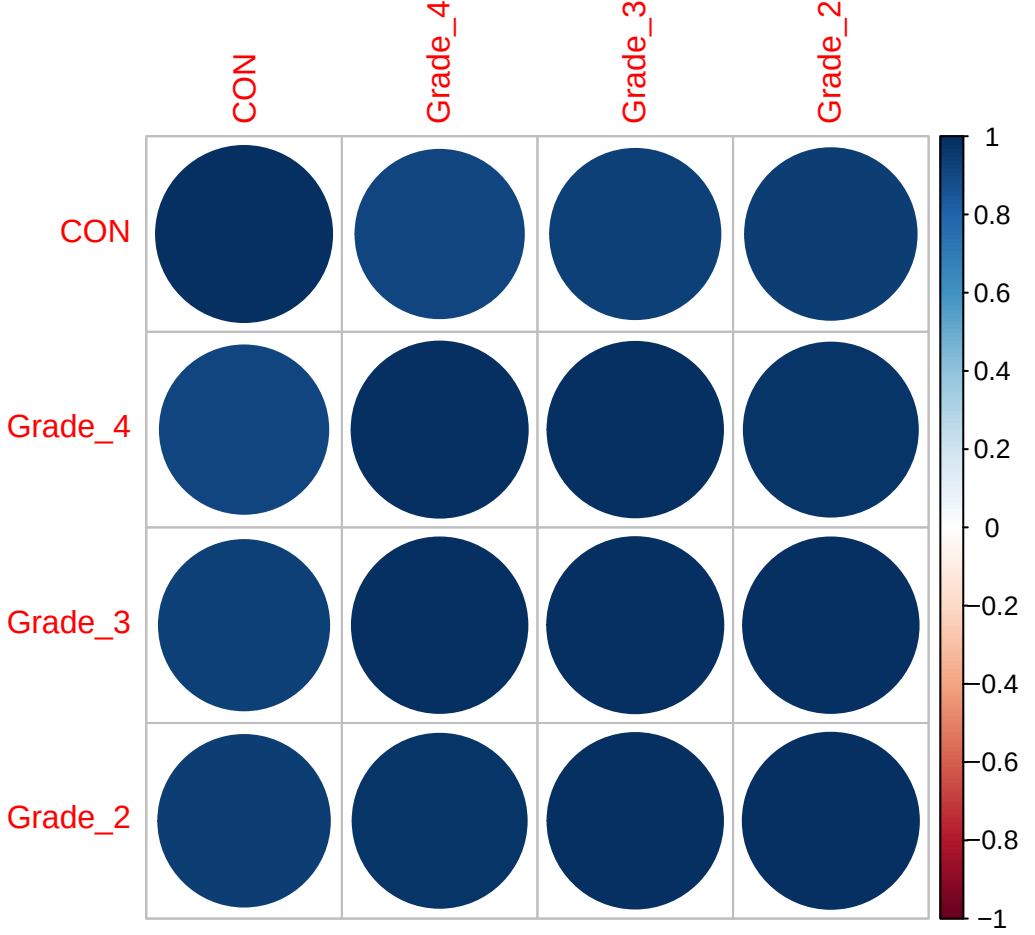

t_pheno_t_edata_Gender_avg
5
4
3
2
1
0
F
M

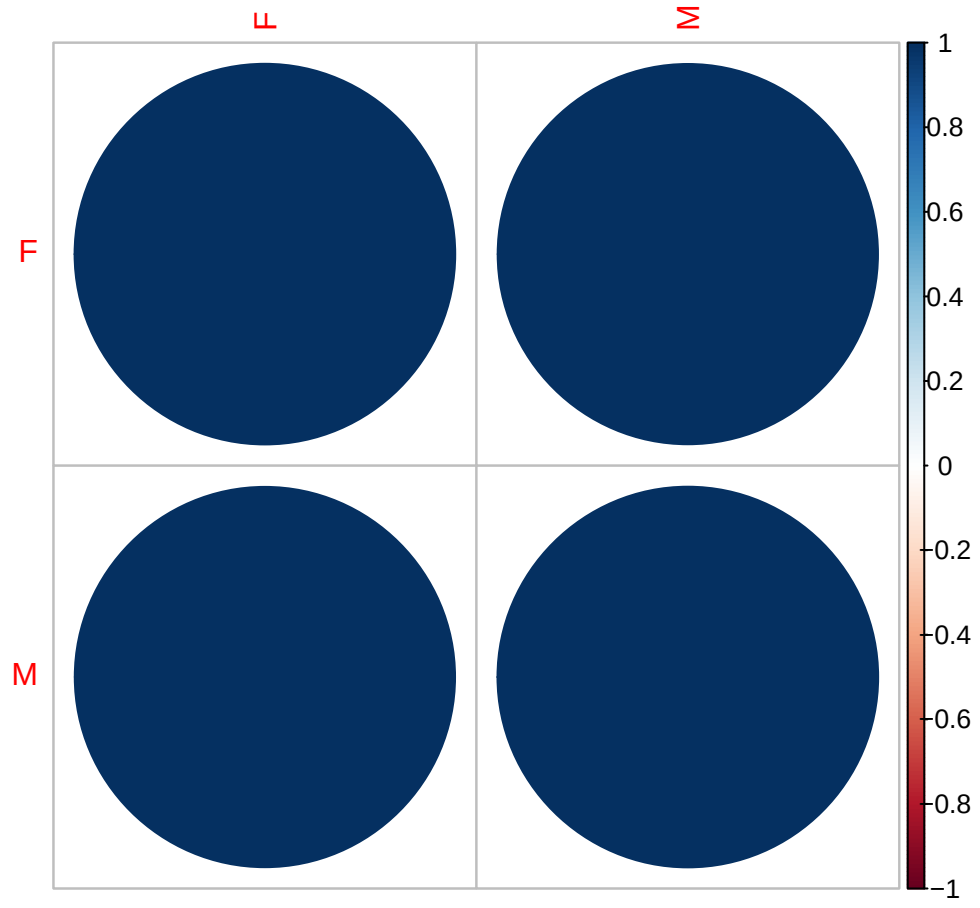

t_pheno_t_edata_Age_avg
0
2
4
6

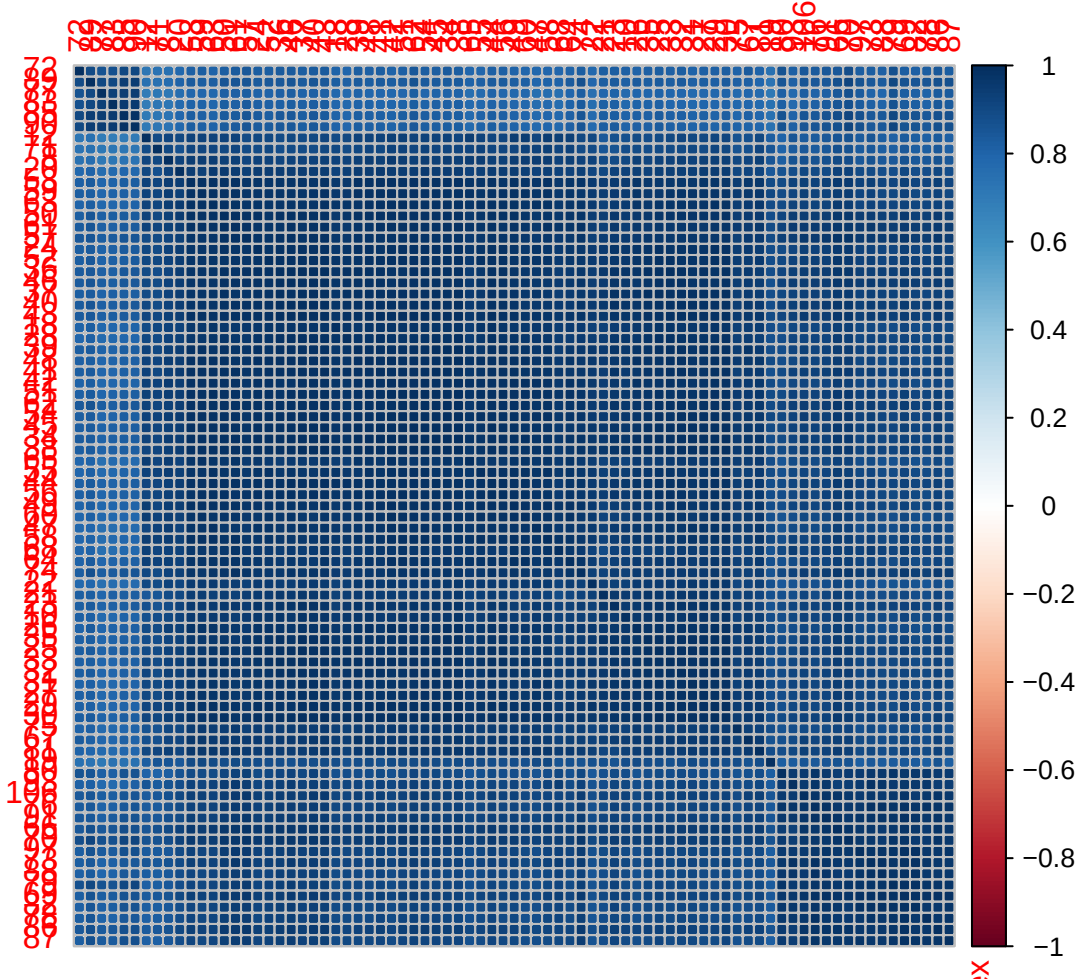

t_pheno_t_edata_Tissue_avg
0
1
2
3
4
5
6
7
rain_tumor
pocampus
ntal_cortex
otic_chiasm

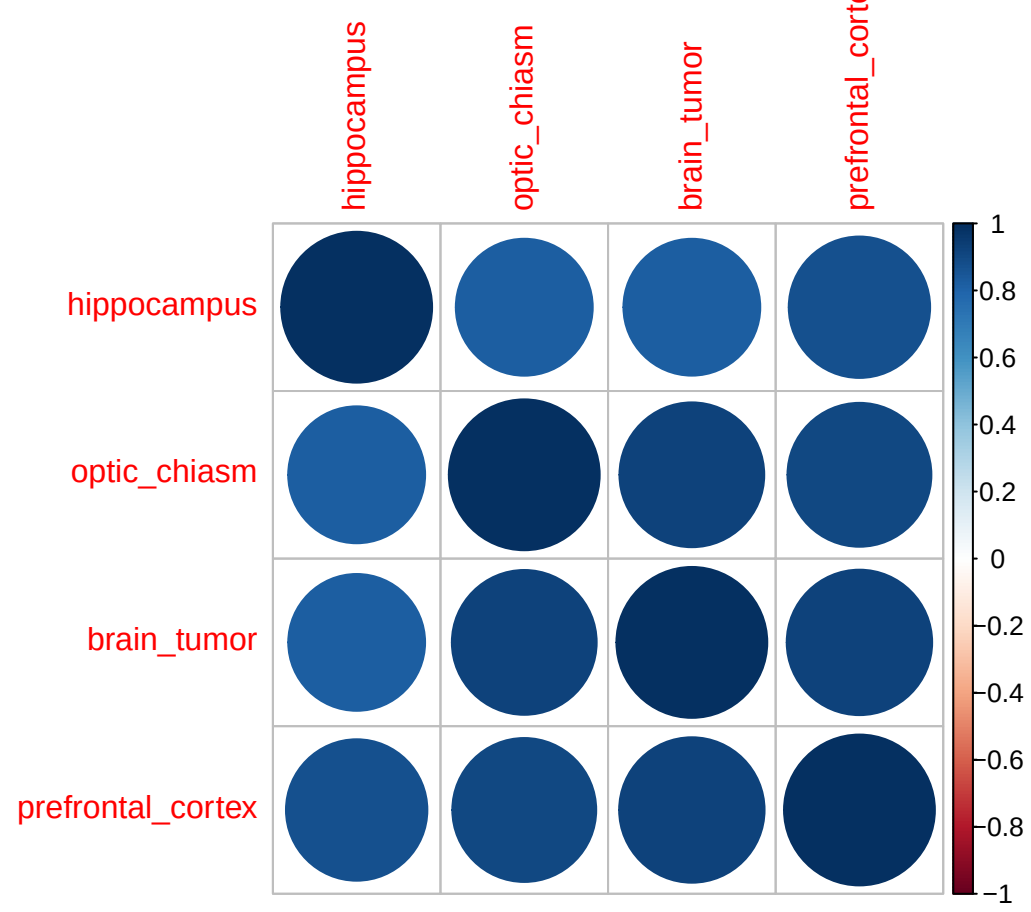

t_pheno_t_edata_Study_avg
7
6
5
4
3
2
1
0
SRP027383
SRP091303
GSE67333
GSE64810
GSE100297
GSE53697


t_pheno_t_edata_all_avg
6
4
2
0
Grade_3
Grade_2
Grade_1
Control
GSE53697

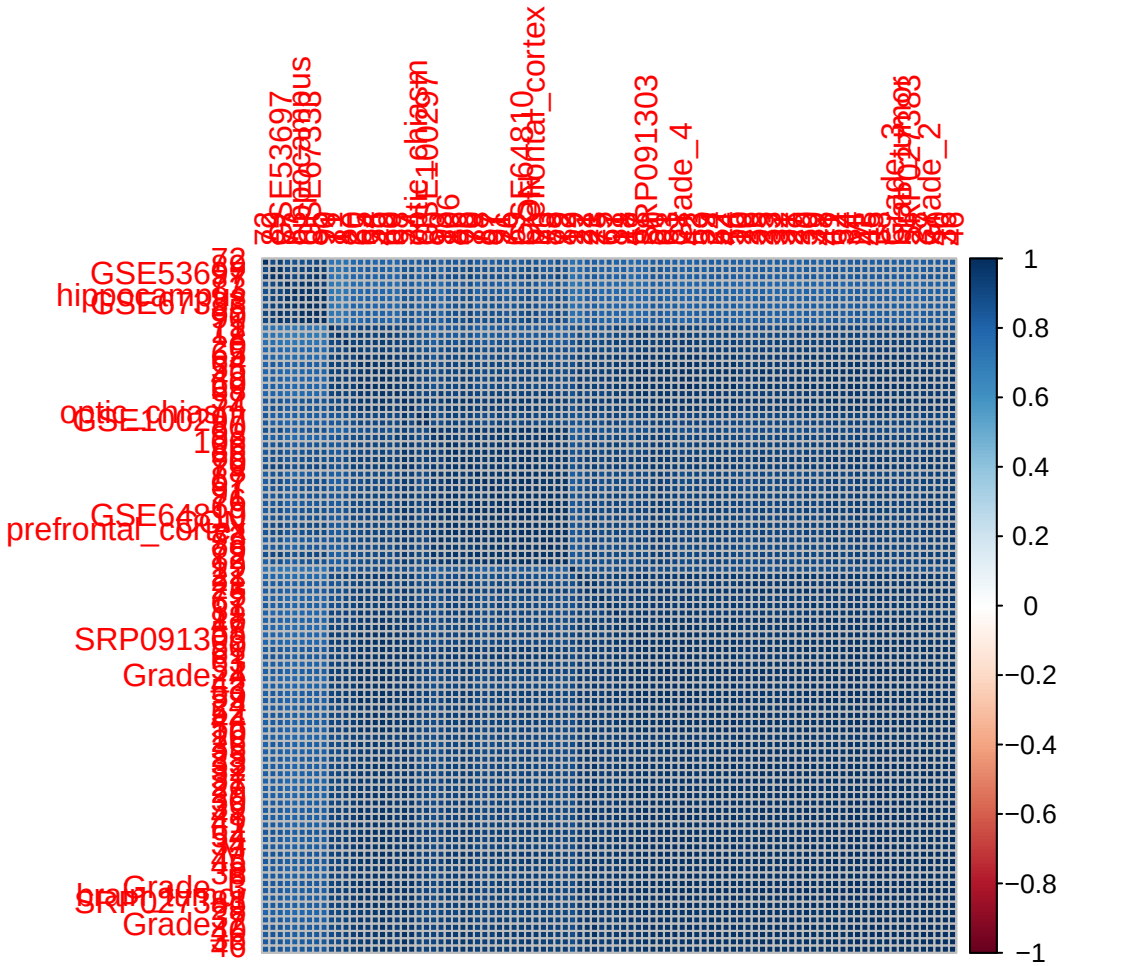

CON
Grade_4
Grade_3
Grade_2
CON
Grade_4
Grade_3
Grade_2
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1


F
M
F
M
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1


1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1


hippocampus
optic_chiasm
brain_tumor
prefrontal_cortex
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1

GSE67333
GSE53697
GSE64810
GSE100297
SRP027383
SRP091303
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1


GSE53697
GSE64810
SRP091303
1
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−1