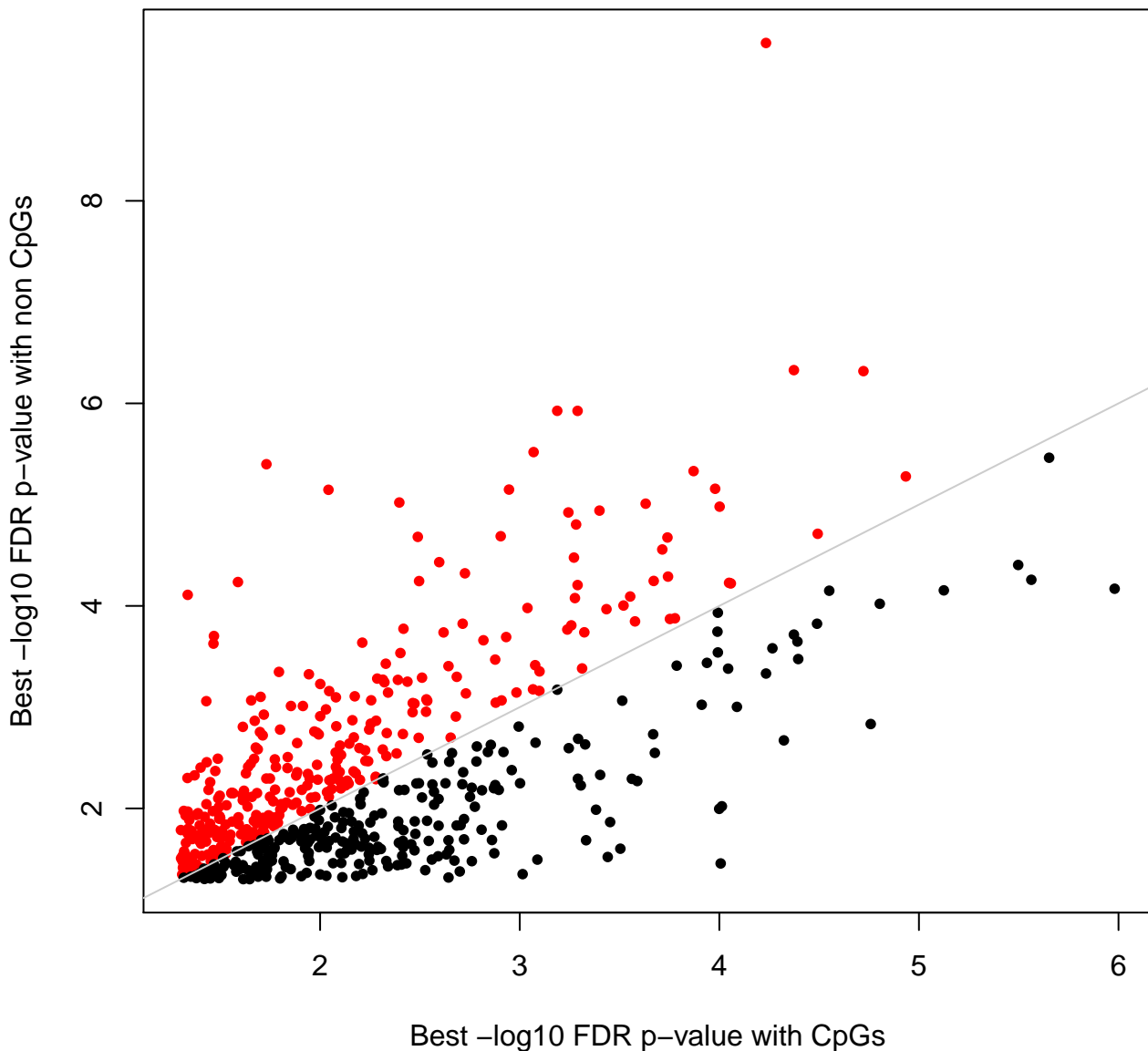
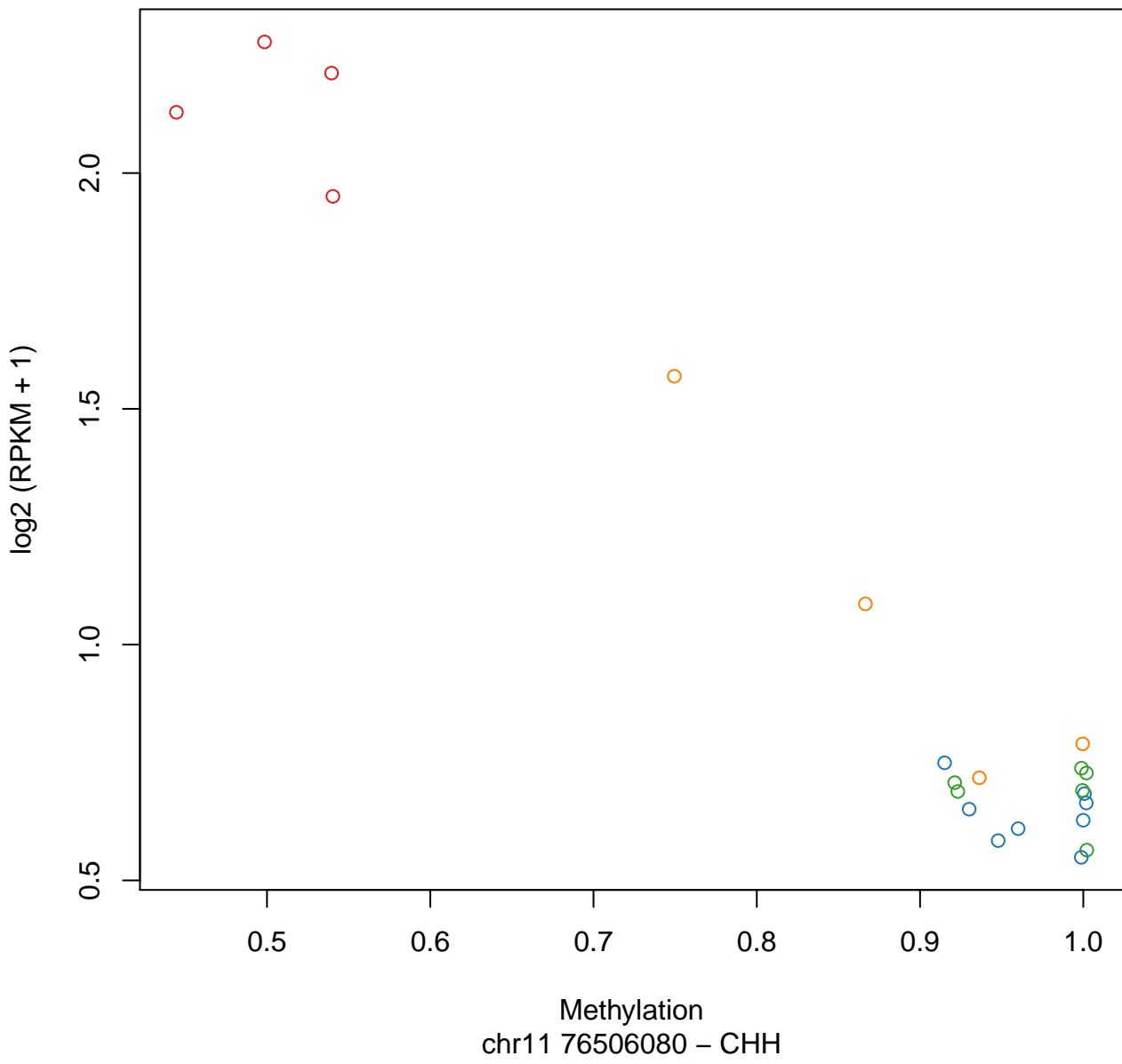


**567 common gene meQTLs**  
**Based on top 3473 genes expressed in Neurons**

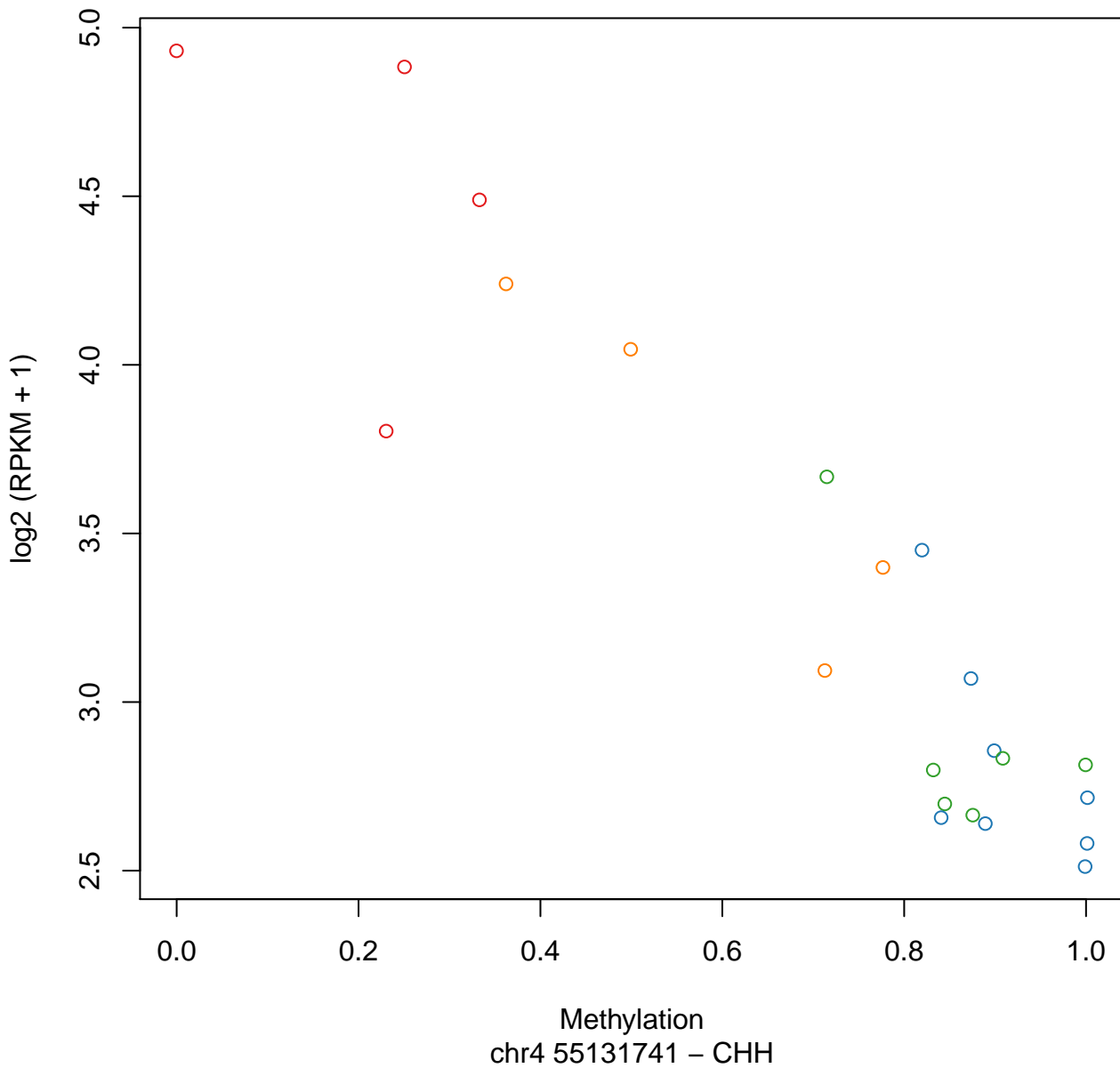


gene 8171 FDR 2.76e-10

TSKU

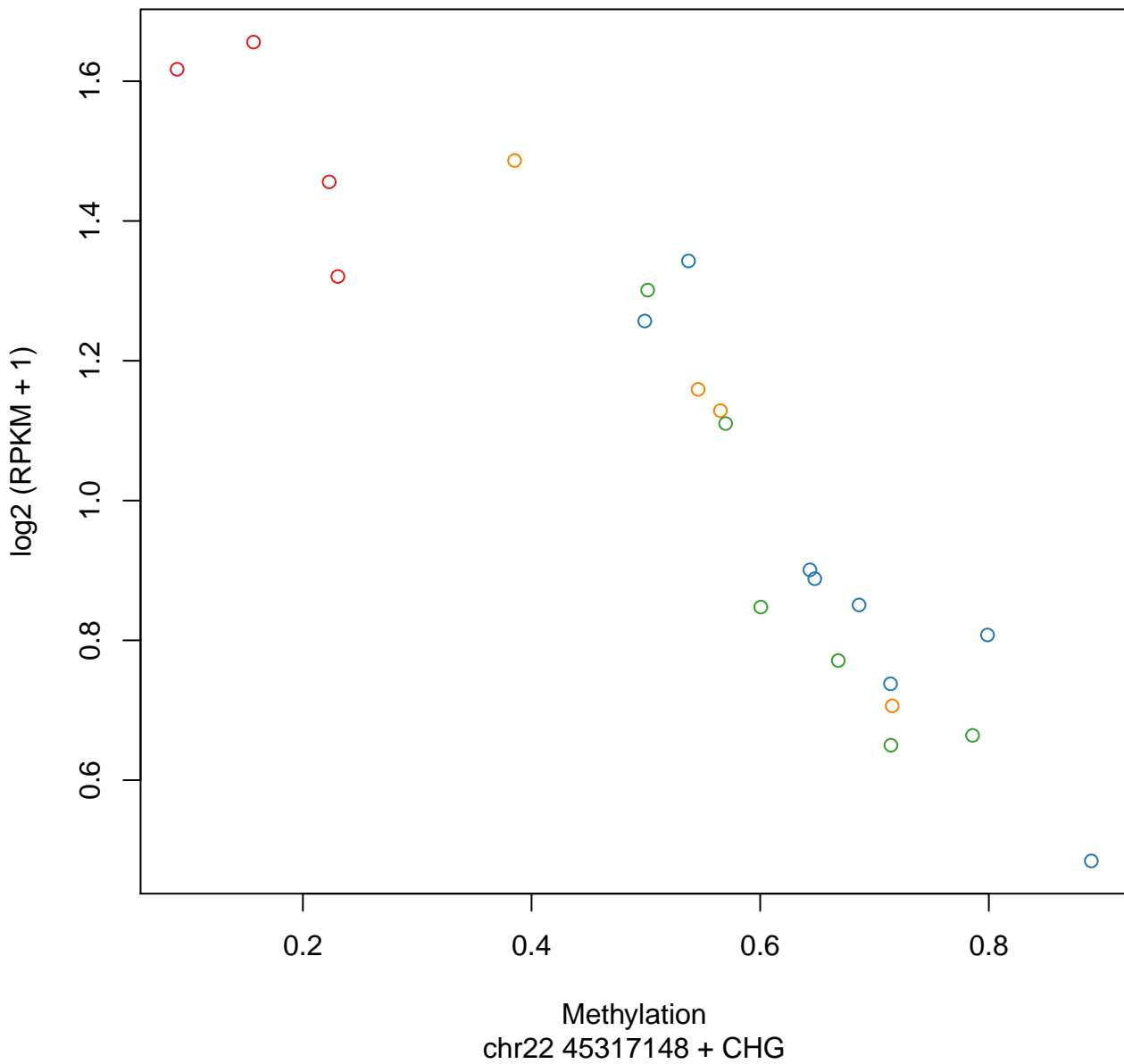


gene 3835 FDR 3.99e-06  
PDGFRA

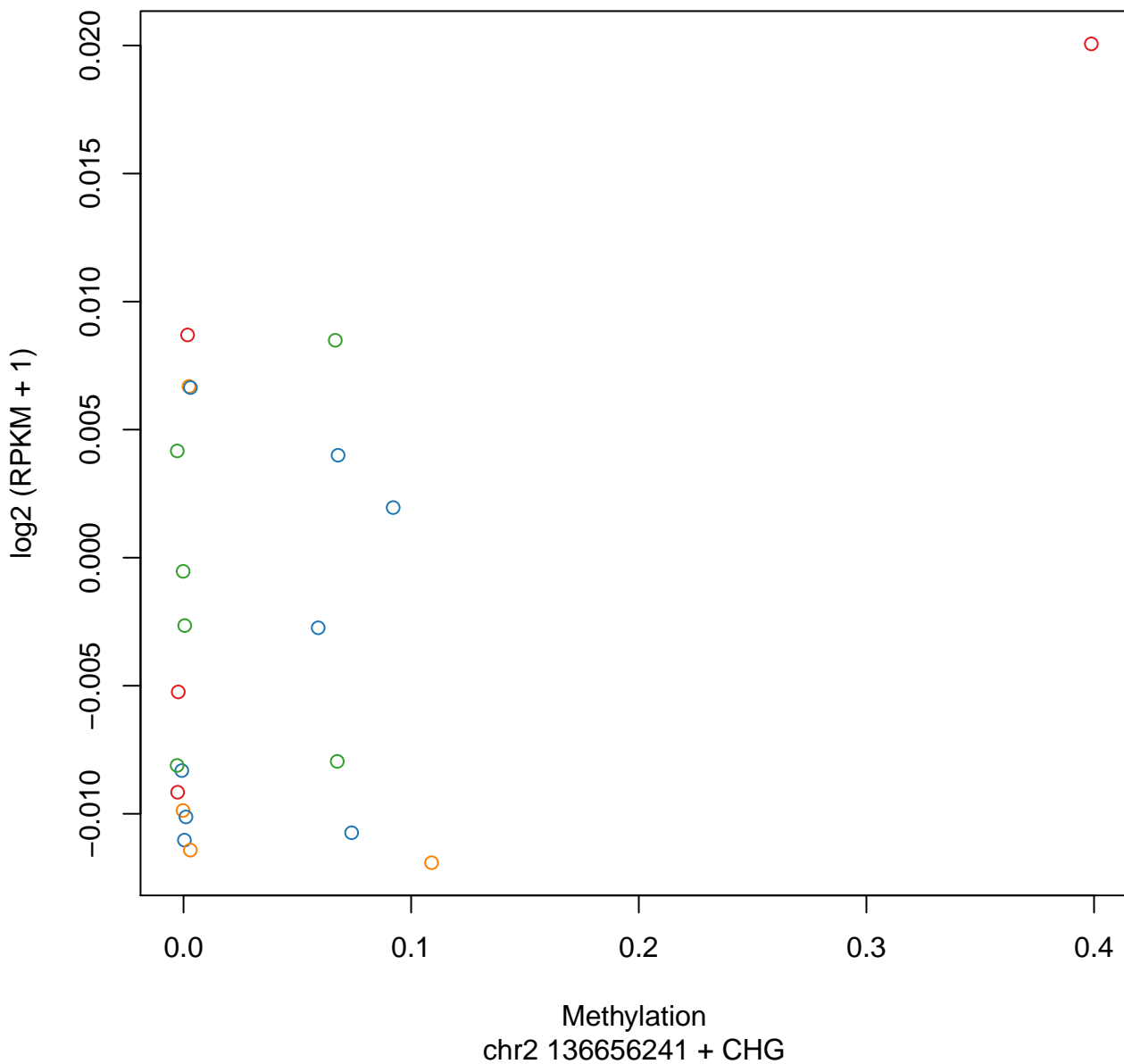


gene 458 FDR 7.14e-06

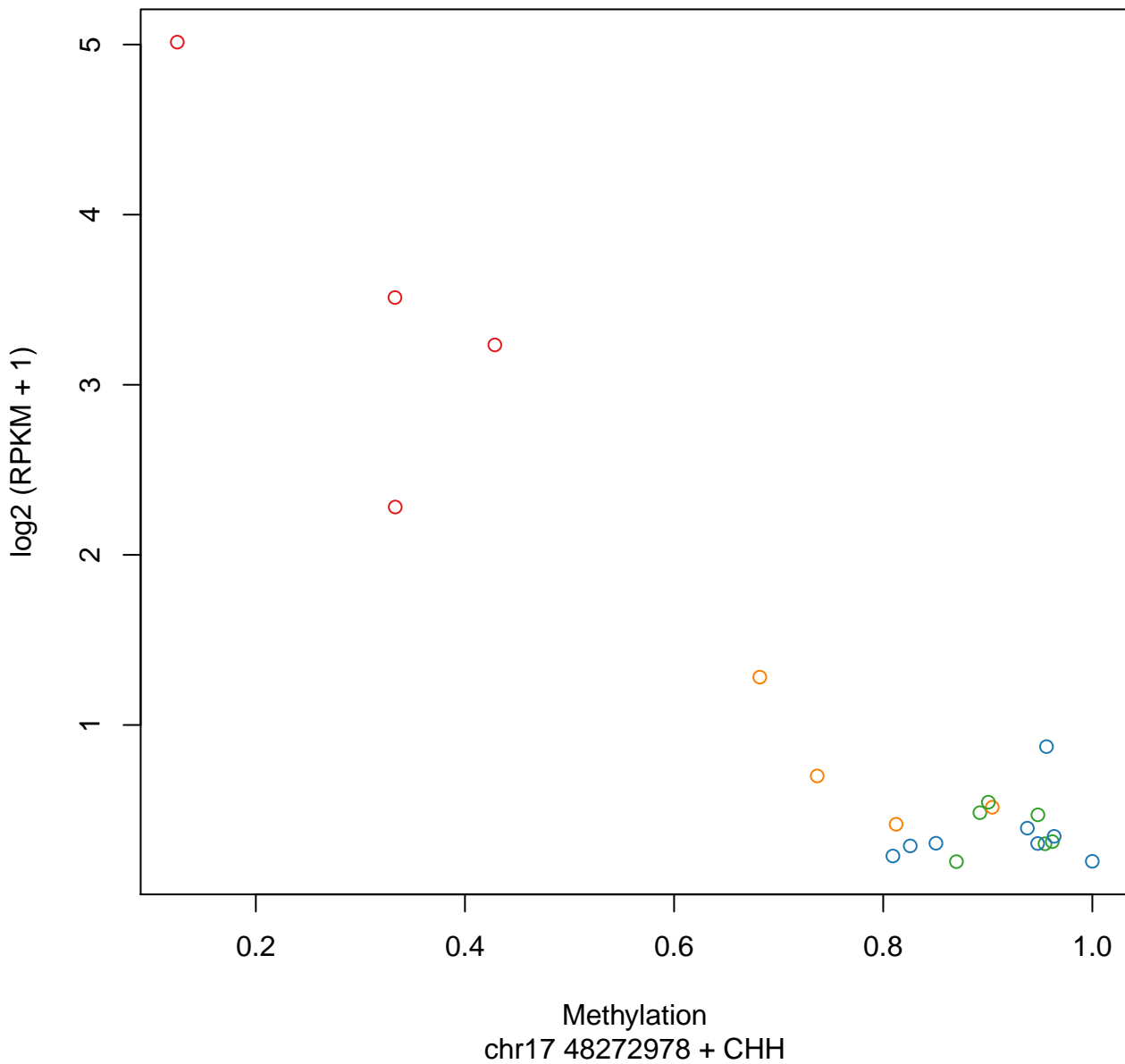
PHF21B



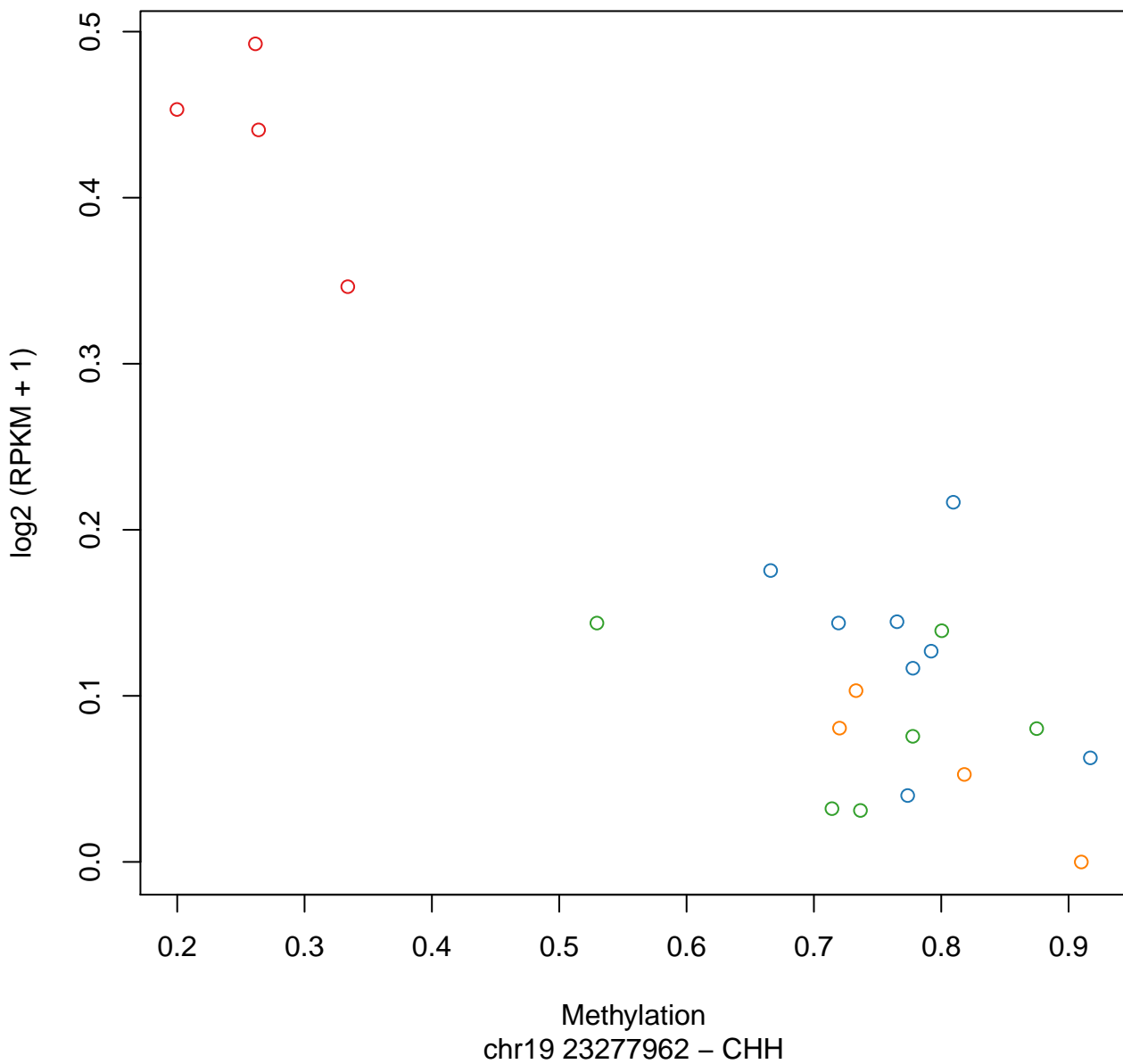
gene 10284 FDR 7.77e-05  
AC011999.1



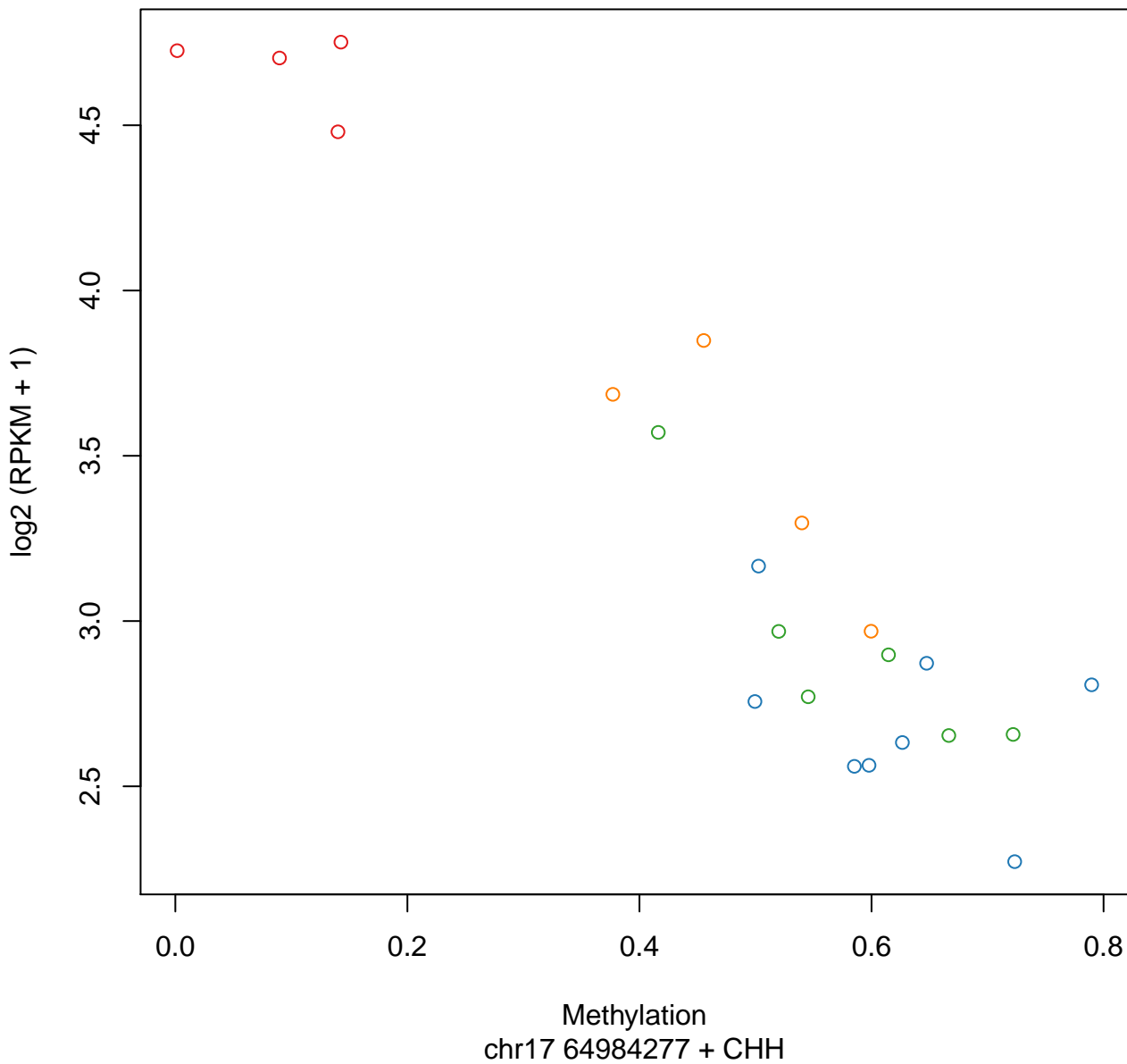
gene 2029 FDR 1.18e-06  
COL1A1



gene 17622 FDR 5.81e-05  
CTD-2291D10.4



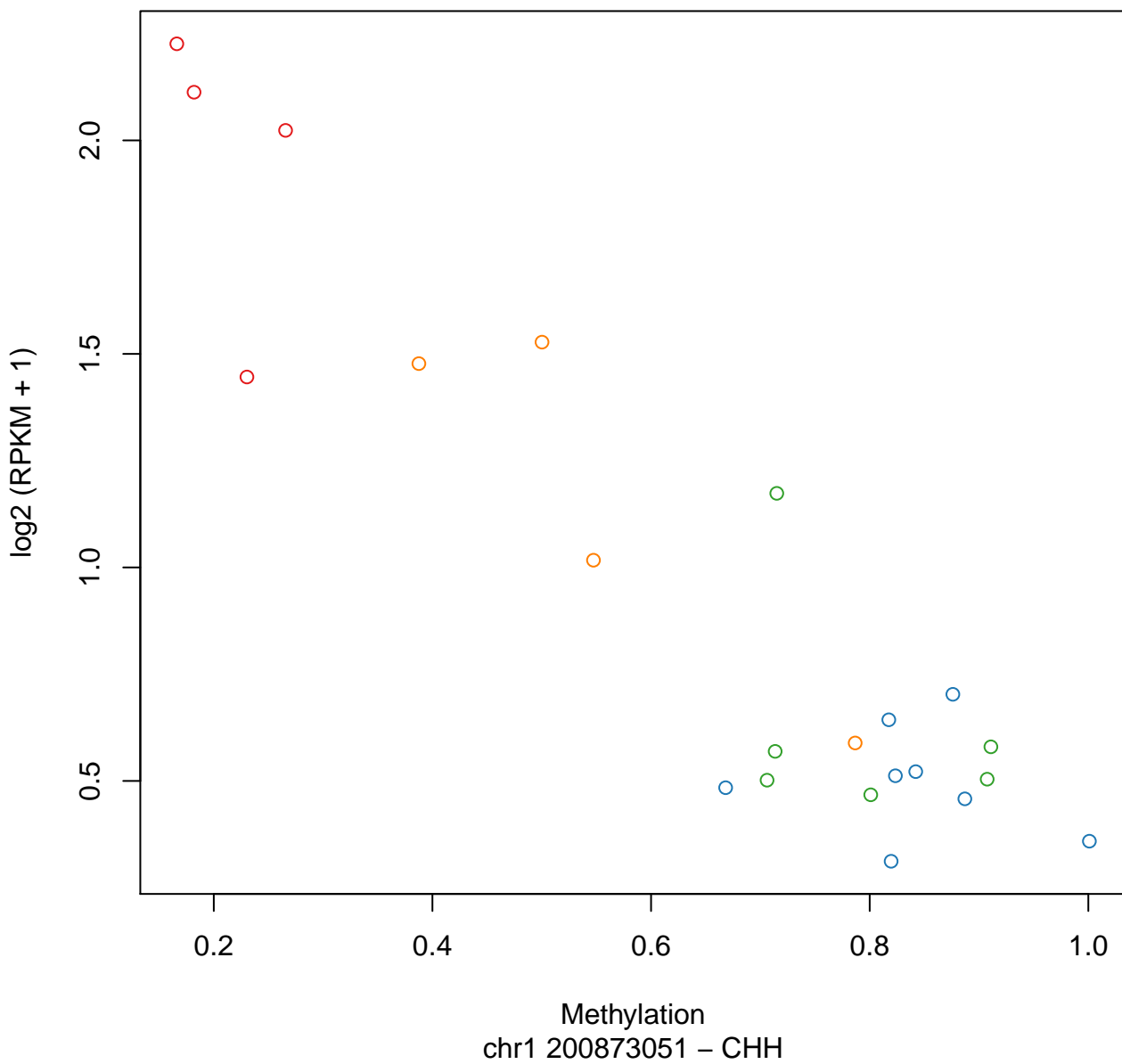
gene 790 FDR 1.19e-06  
CACNG4





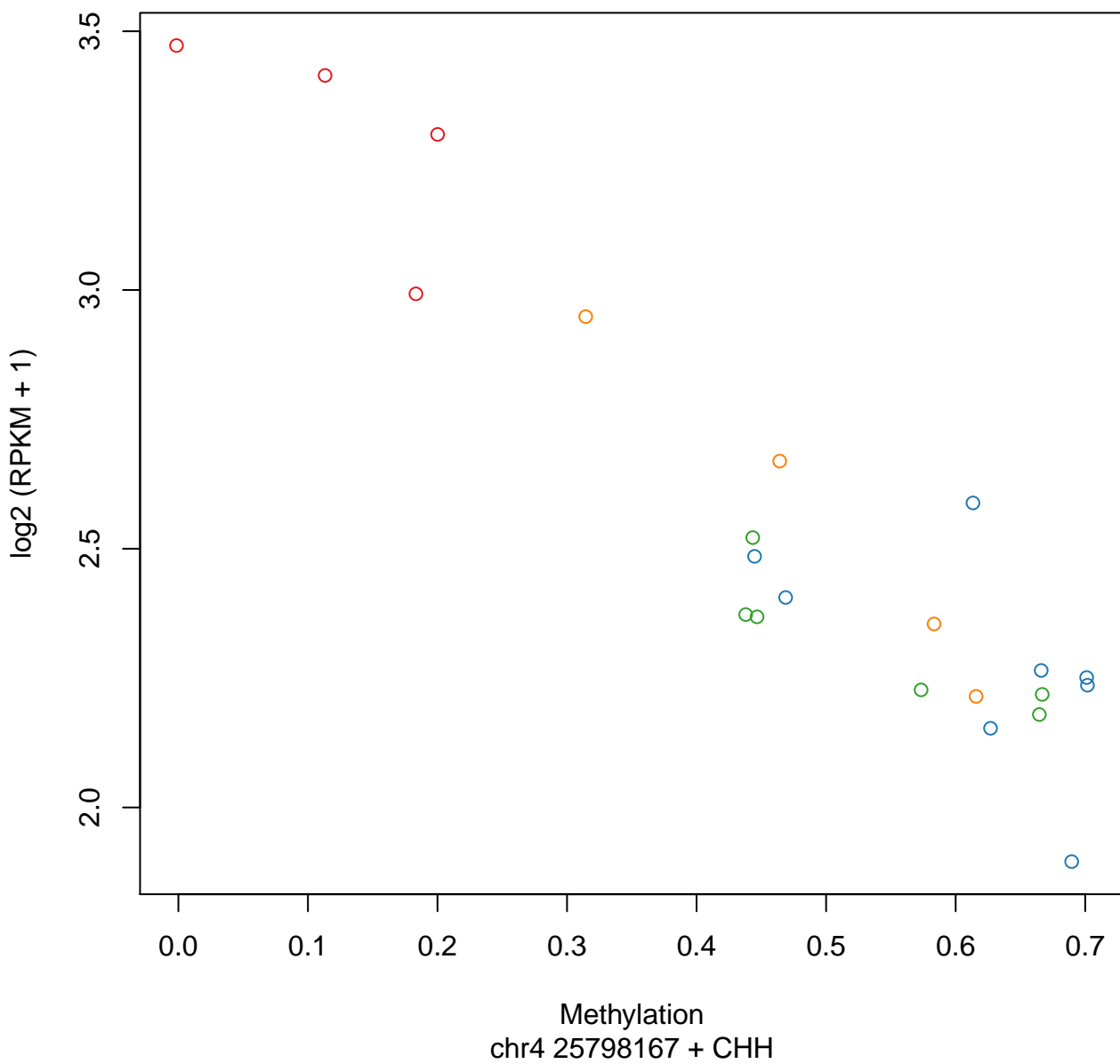
gene 6096 FDR 9.52e-06

C1orf106



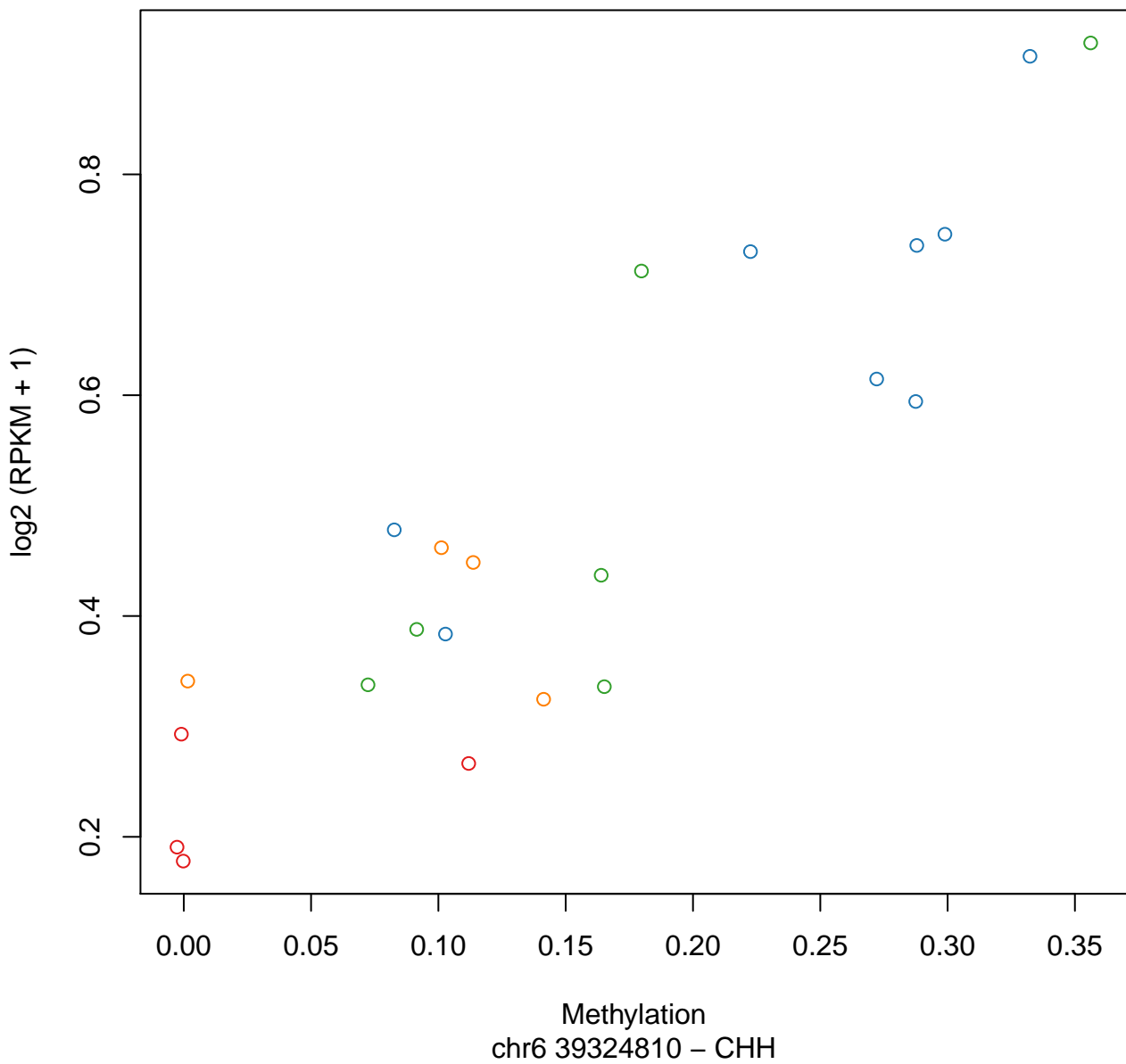
gene 1127 FDR 3.03e-06

SEL1L3

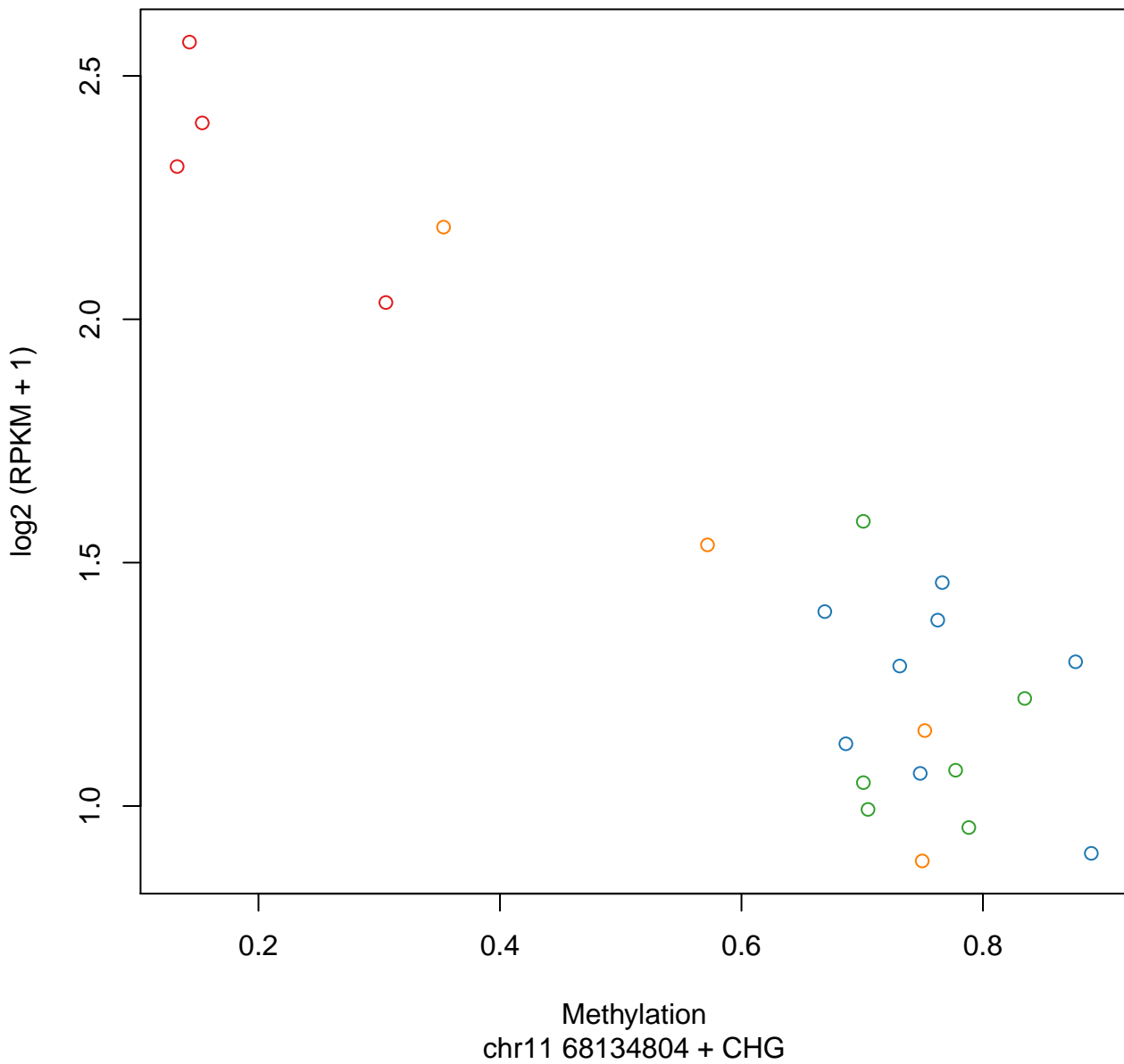


gene 6331 FDR 0.000198

KIF6

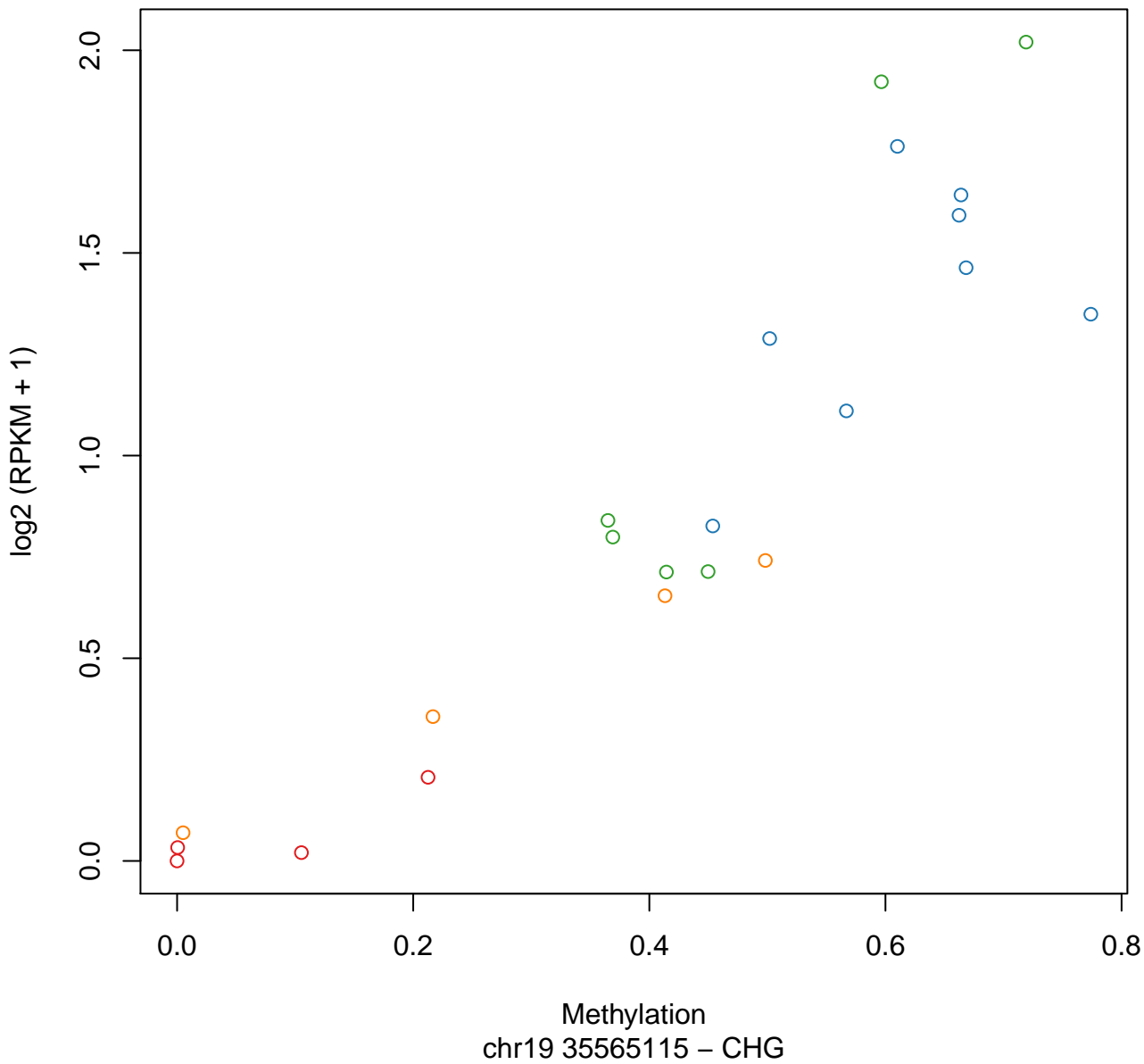


gene 5945 FDR 7.1e-06  
LRP5



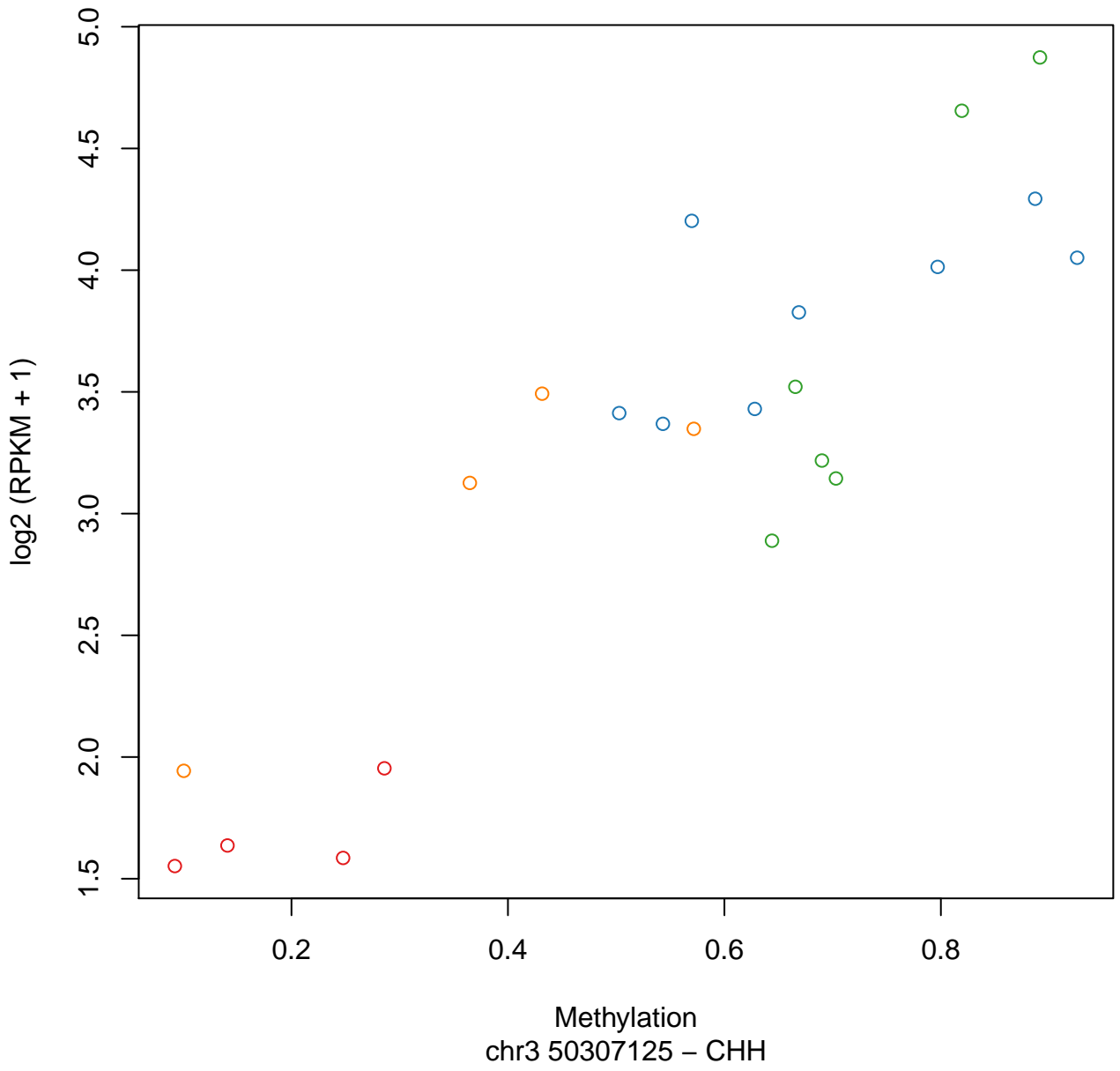
gene 11468 FDR 2.08e-05

HPN-AS1



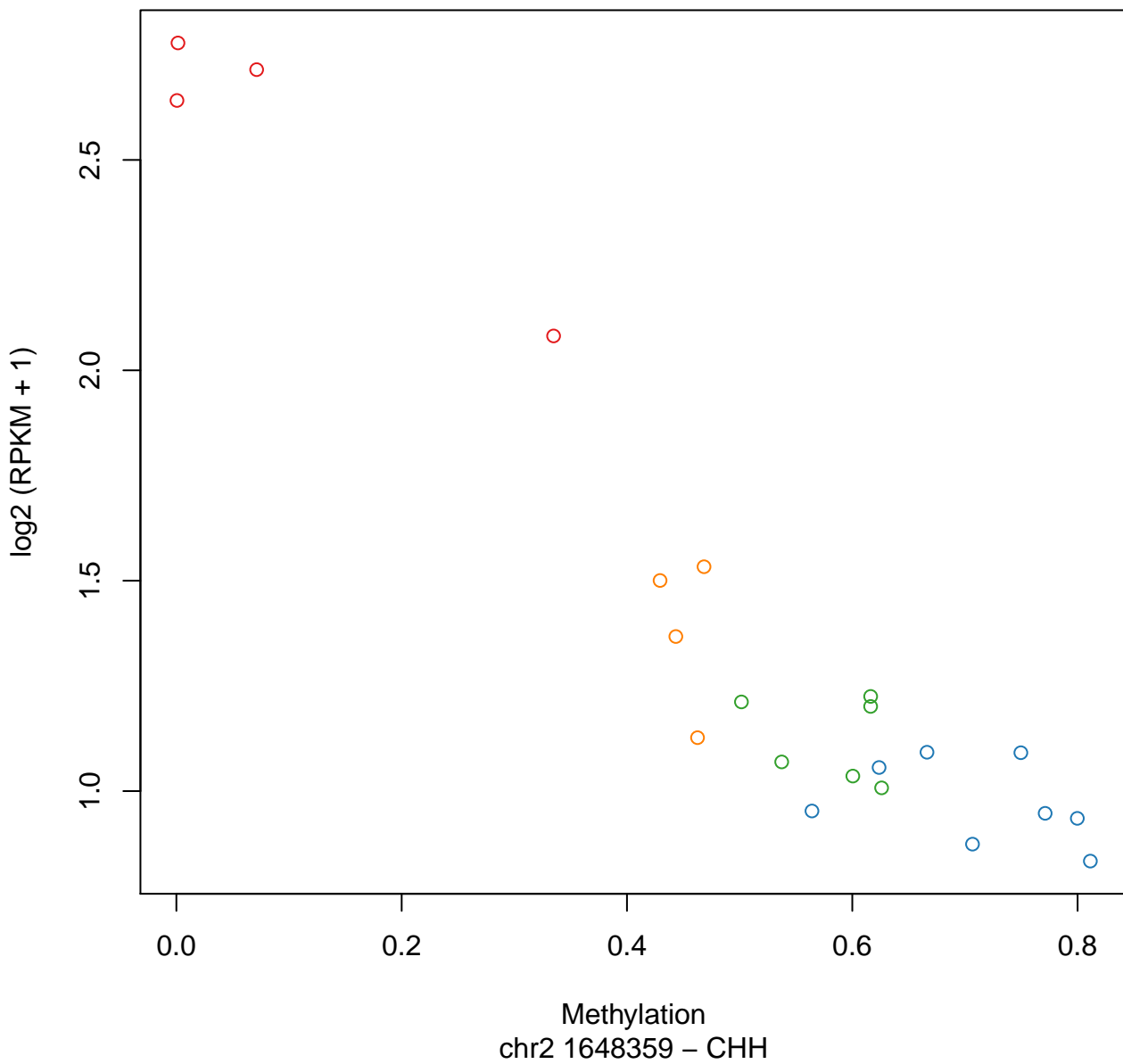
gene 191 FDR 0.000236

SEMA3B

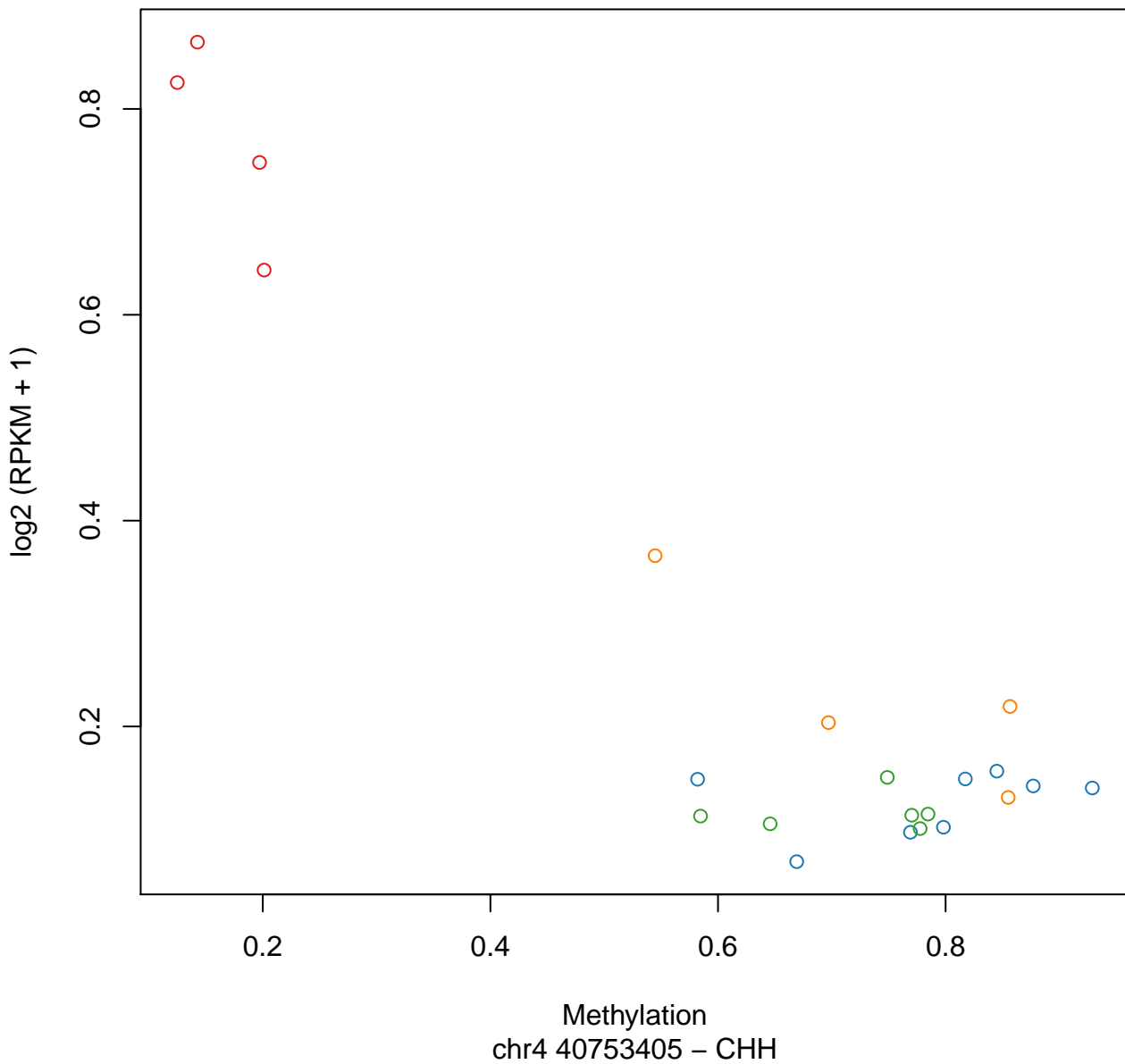


gene 3434 FDR 4.69e-07

PXDN

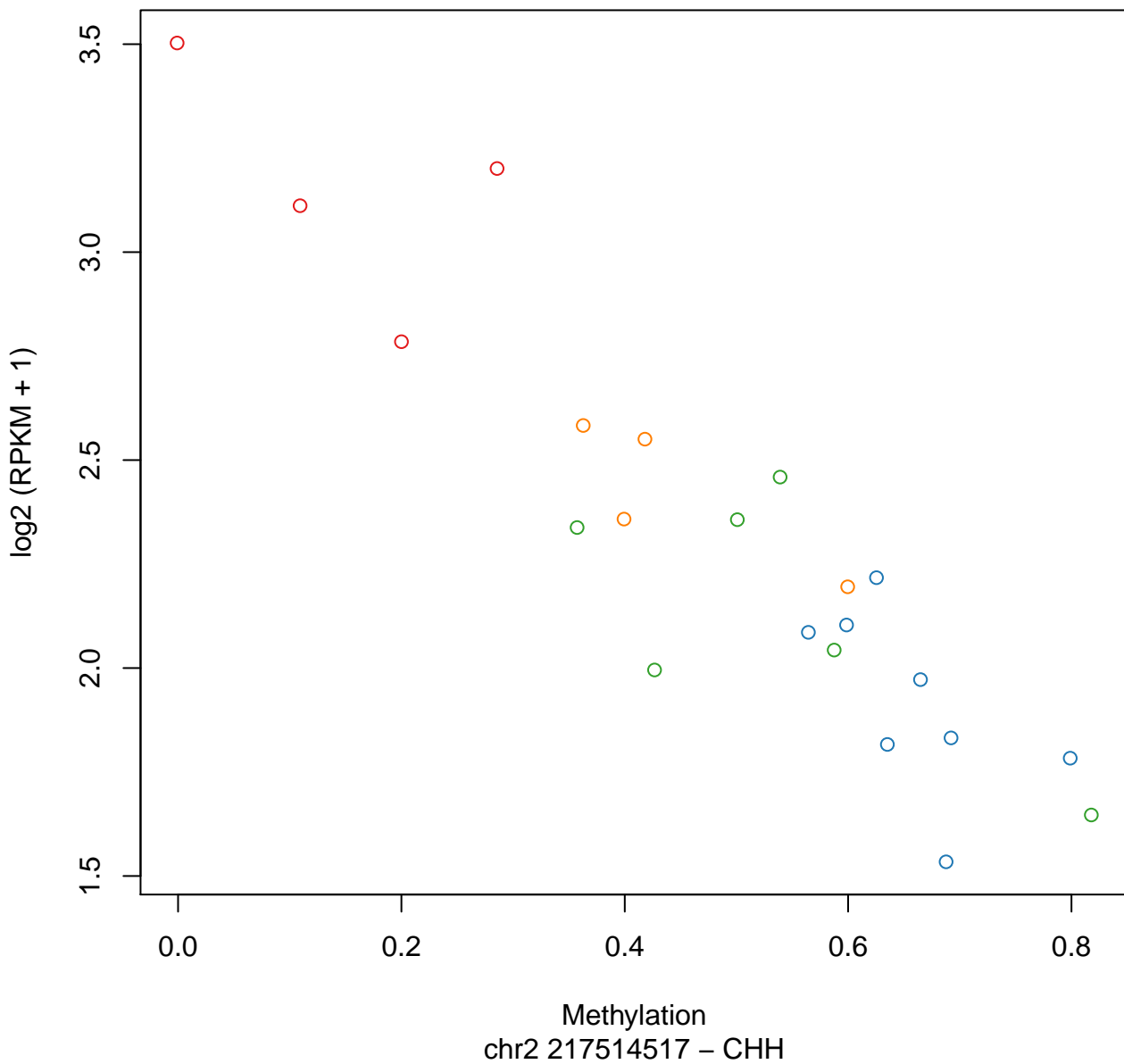


gene 7896 FDR 3.7e-05  
NSUN7

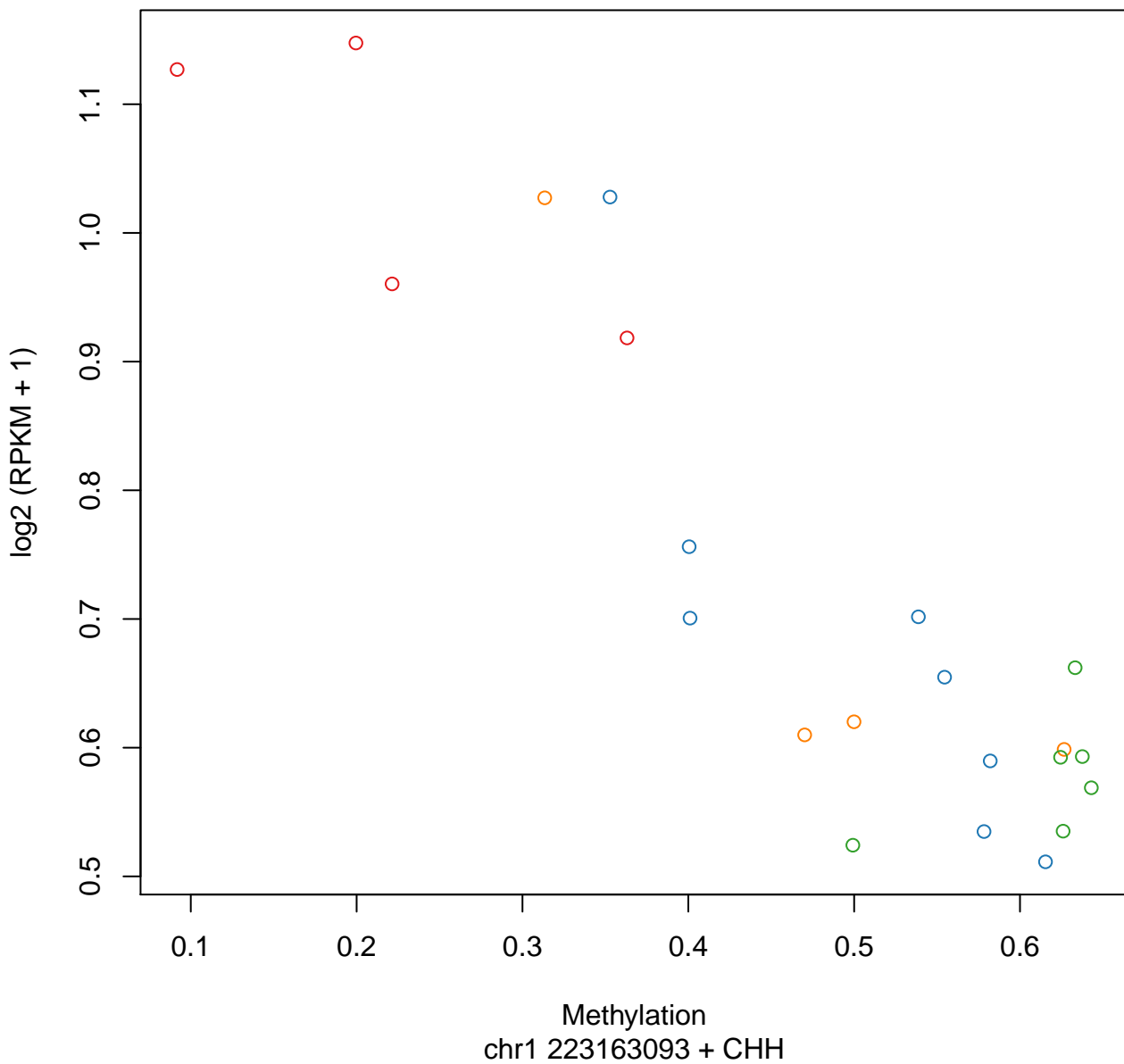




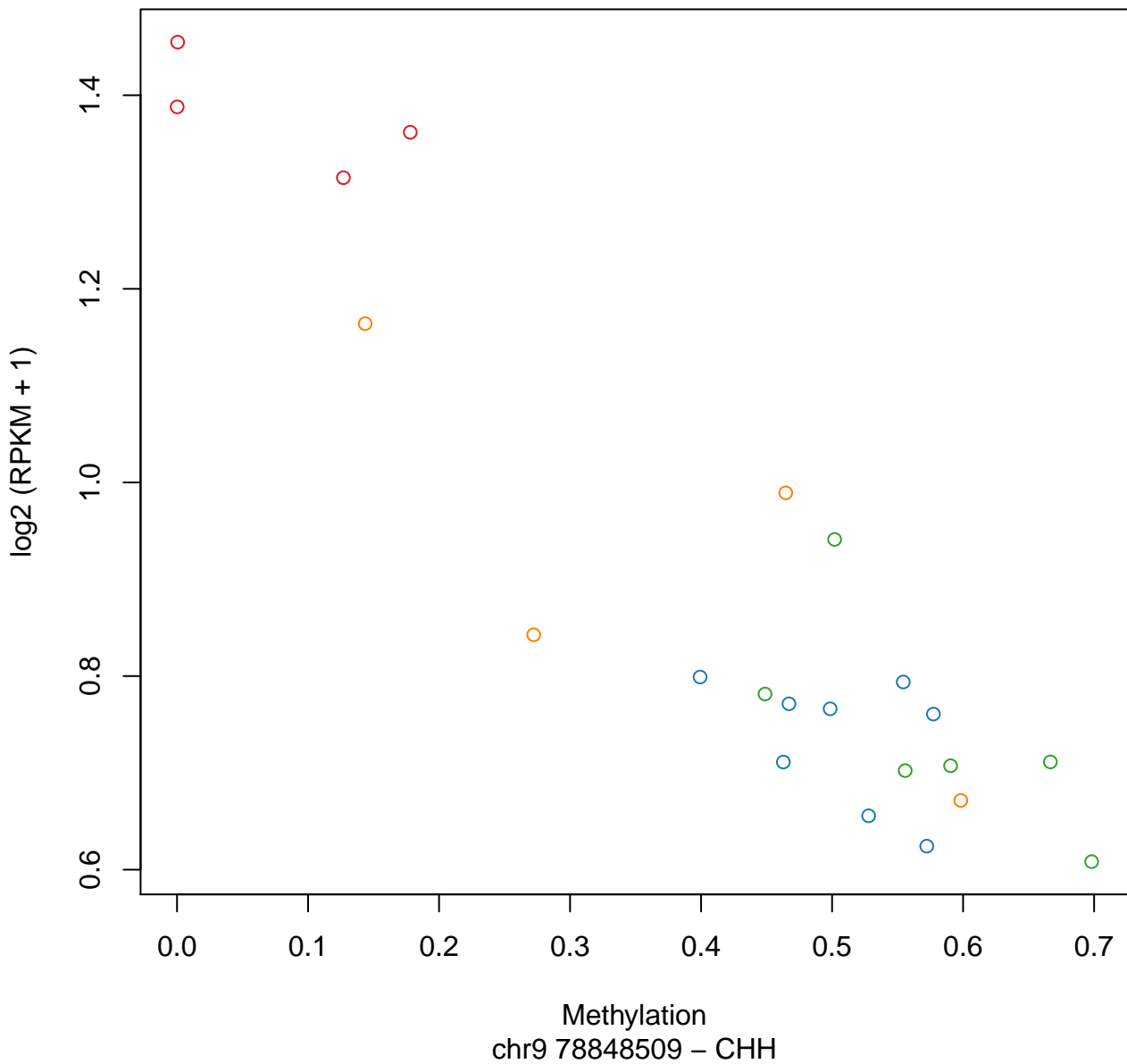
gene 2513 FDR 2.05e-05  
IGFBP2



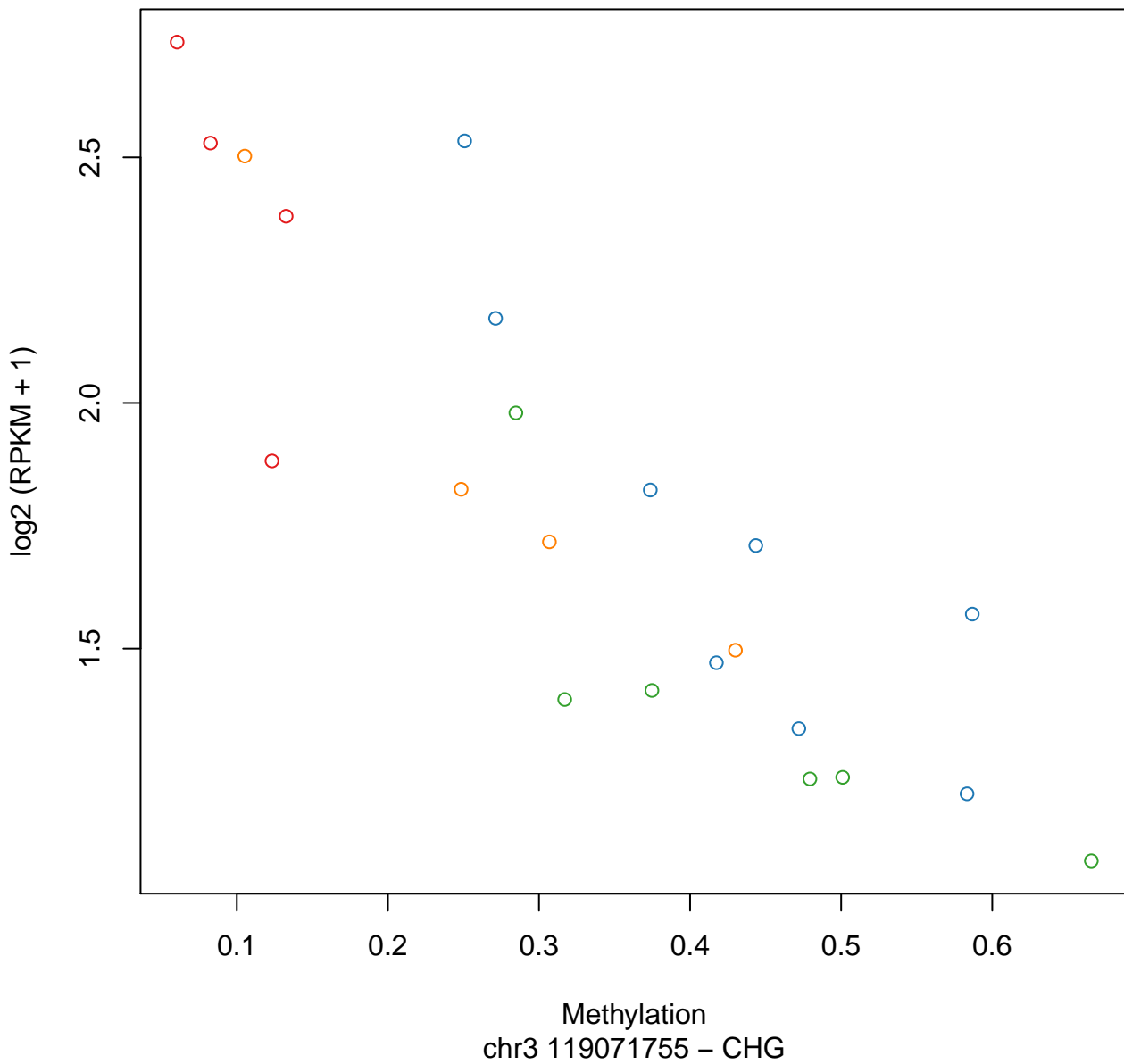
gene 5427 FDR 5.69e-05  
DISP1



gene 1210 FDR 1.19e-05  
PCSK5

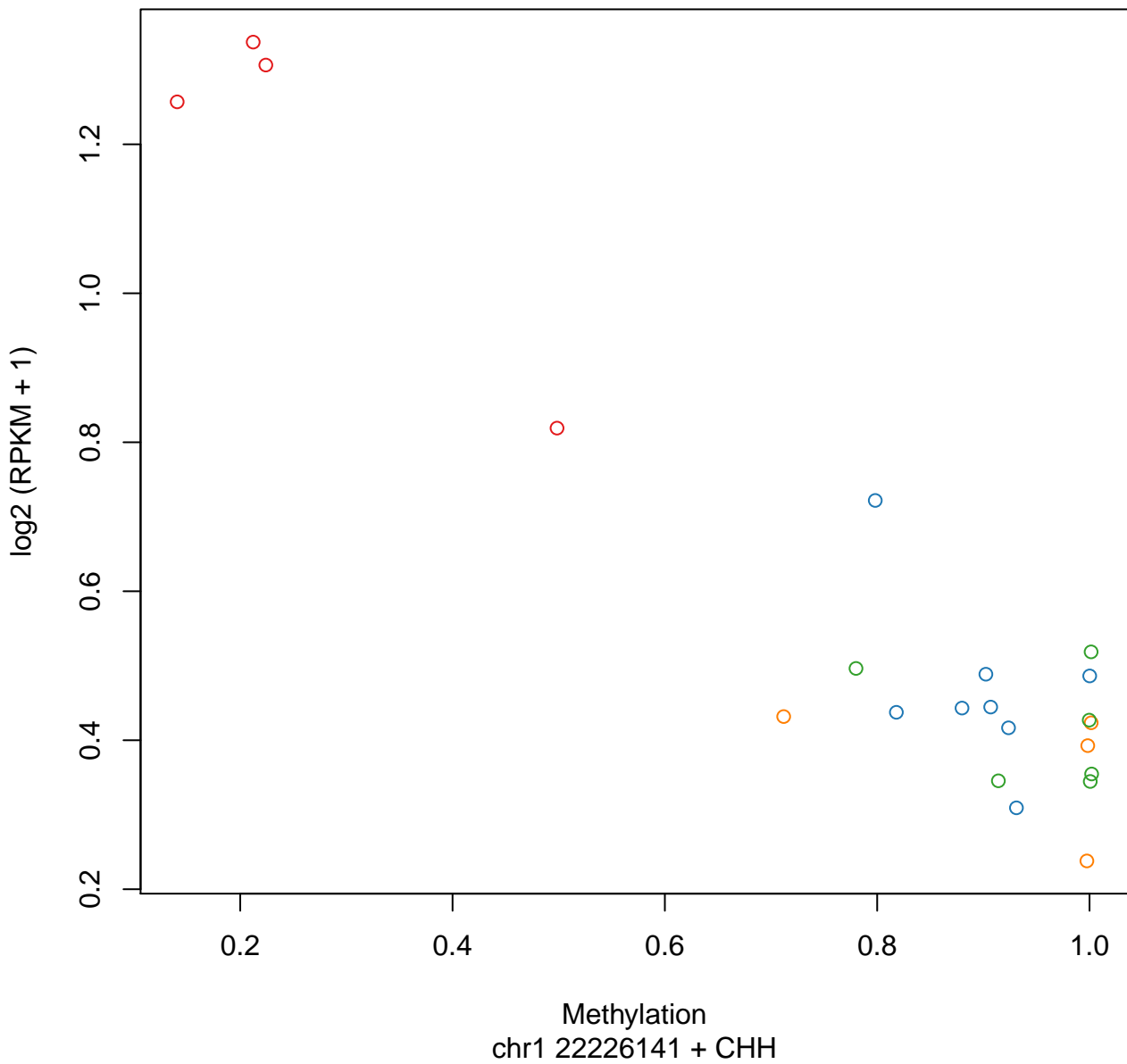


gene 284 FDR 0.000872  
ARHGAP31

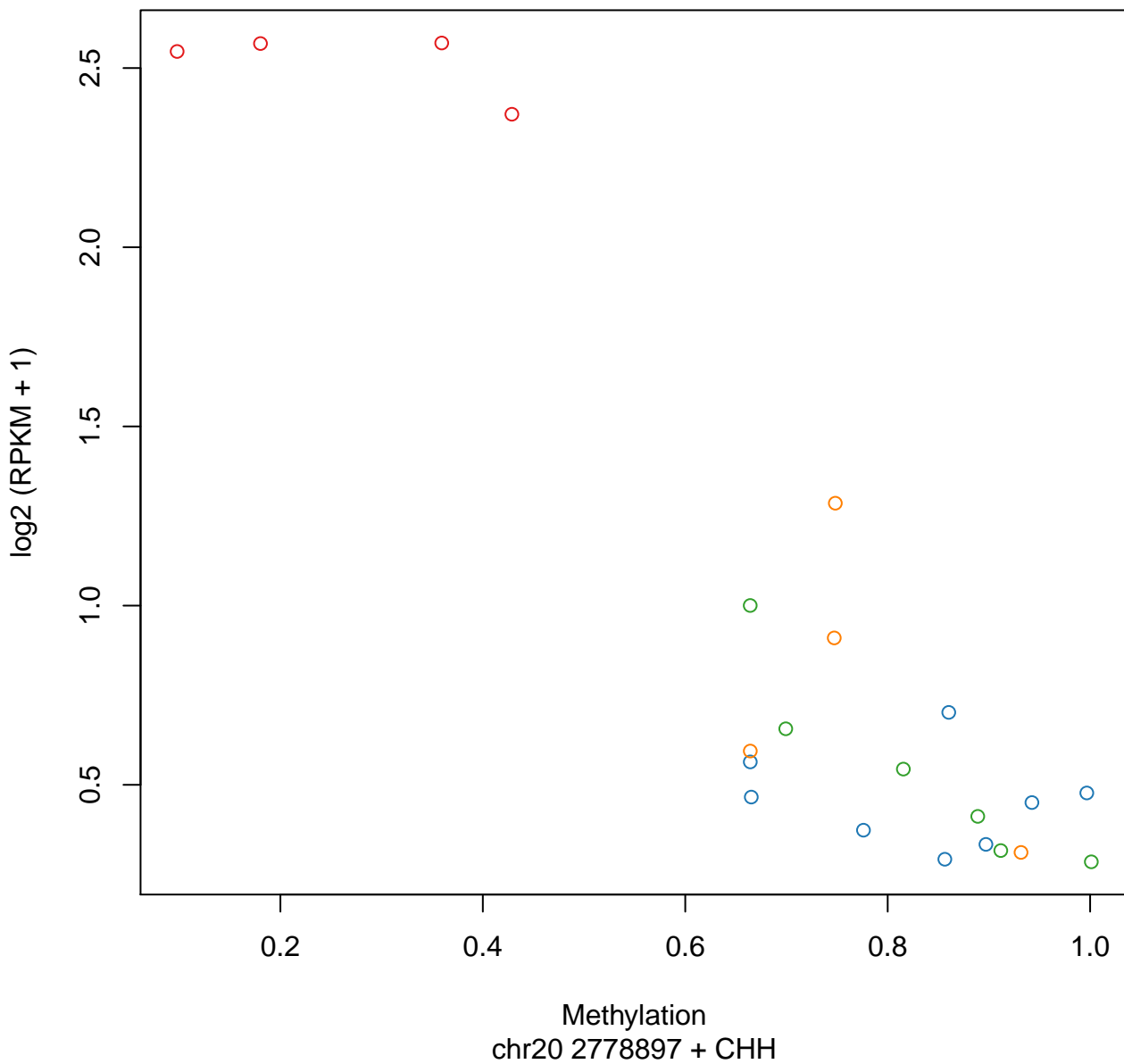


gene 4600 FDR 4.8e-07

HSPG2

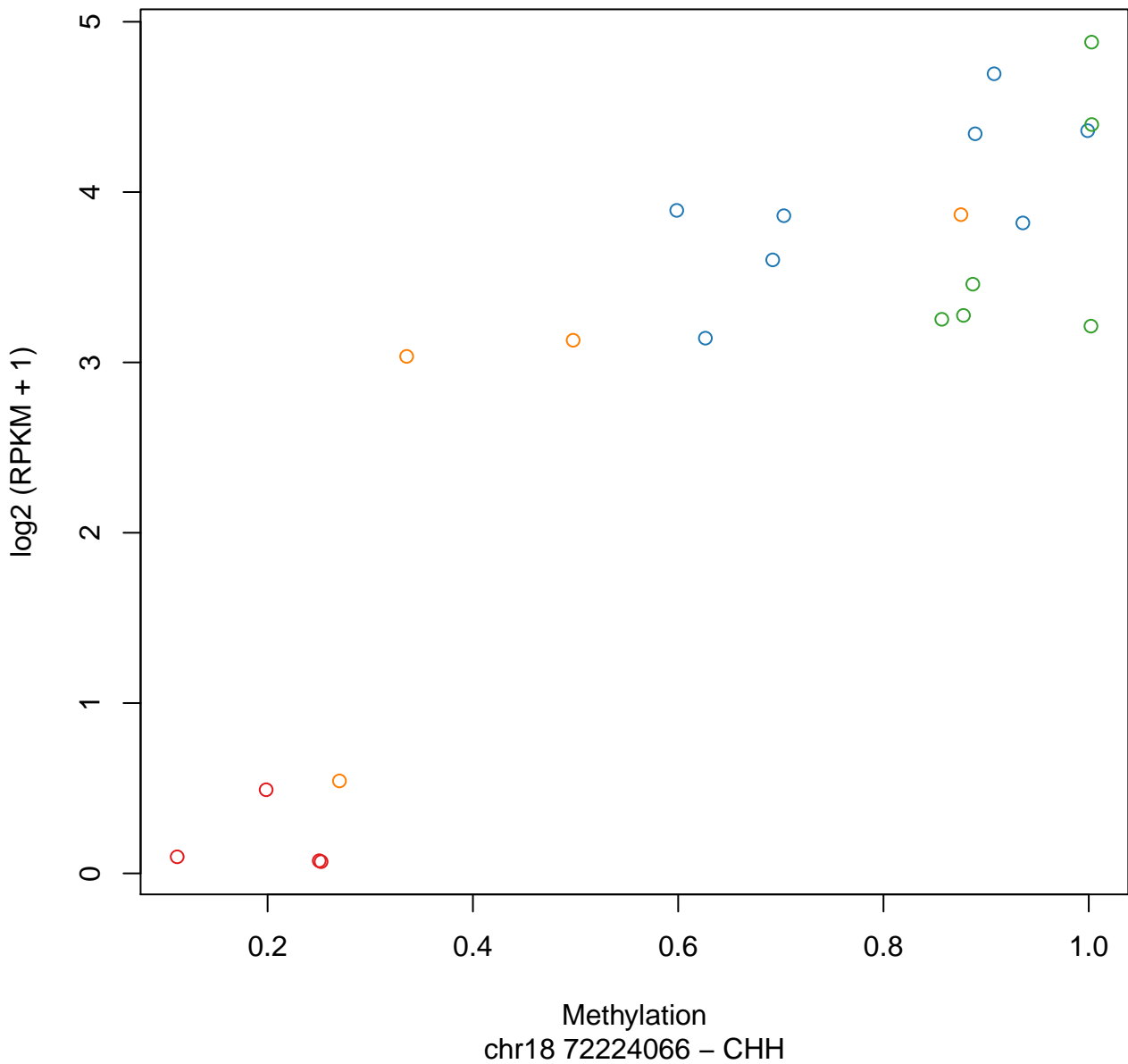


gene 1054 FDR 4.77e-05  
CPXM1



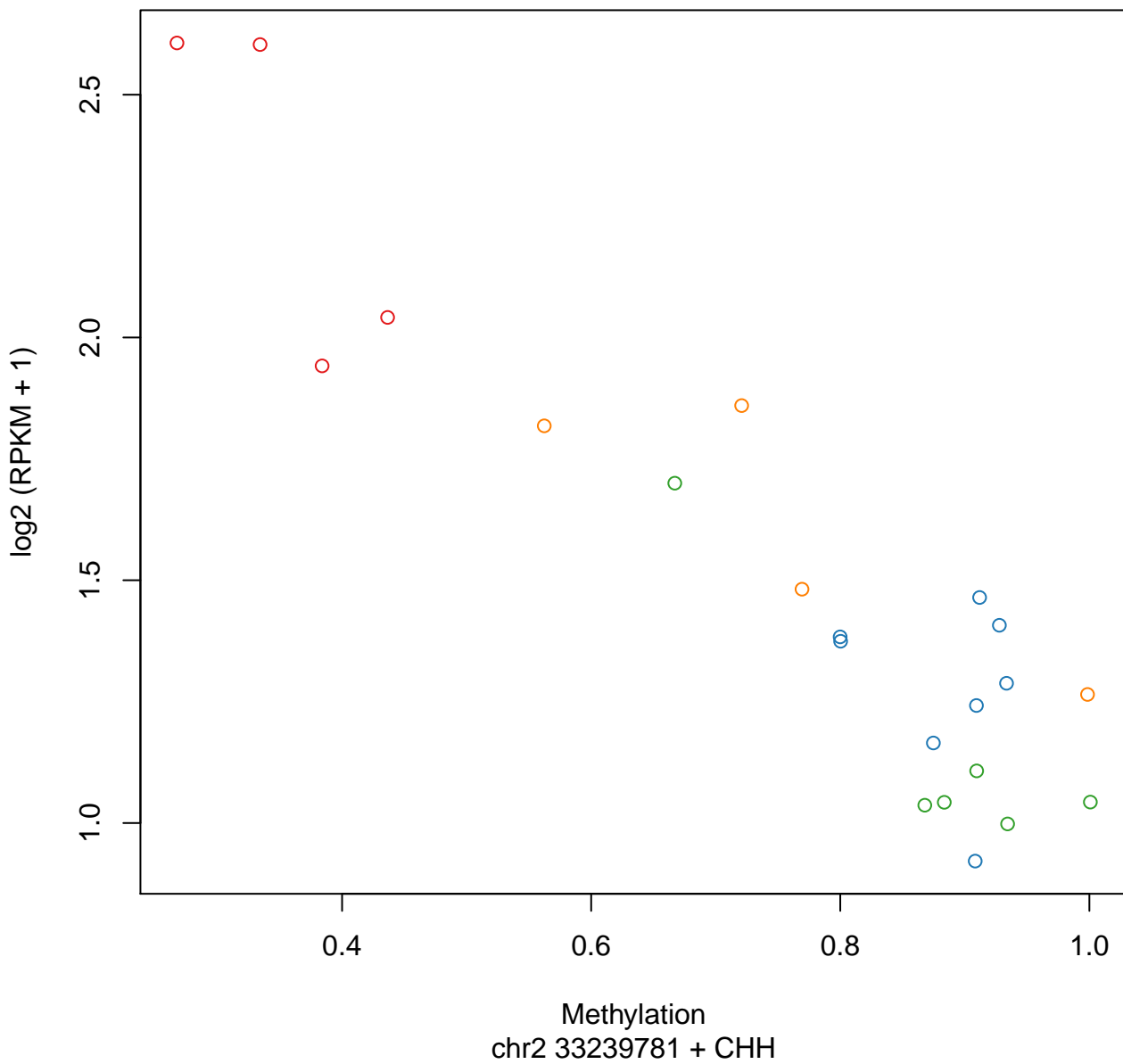
gene 5156 FDR 0.000448

CNDP1



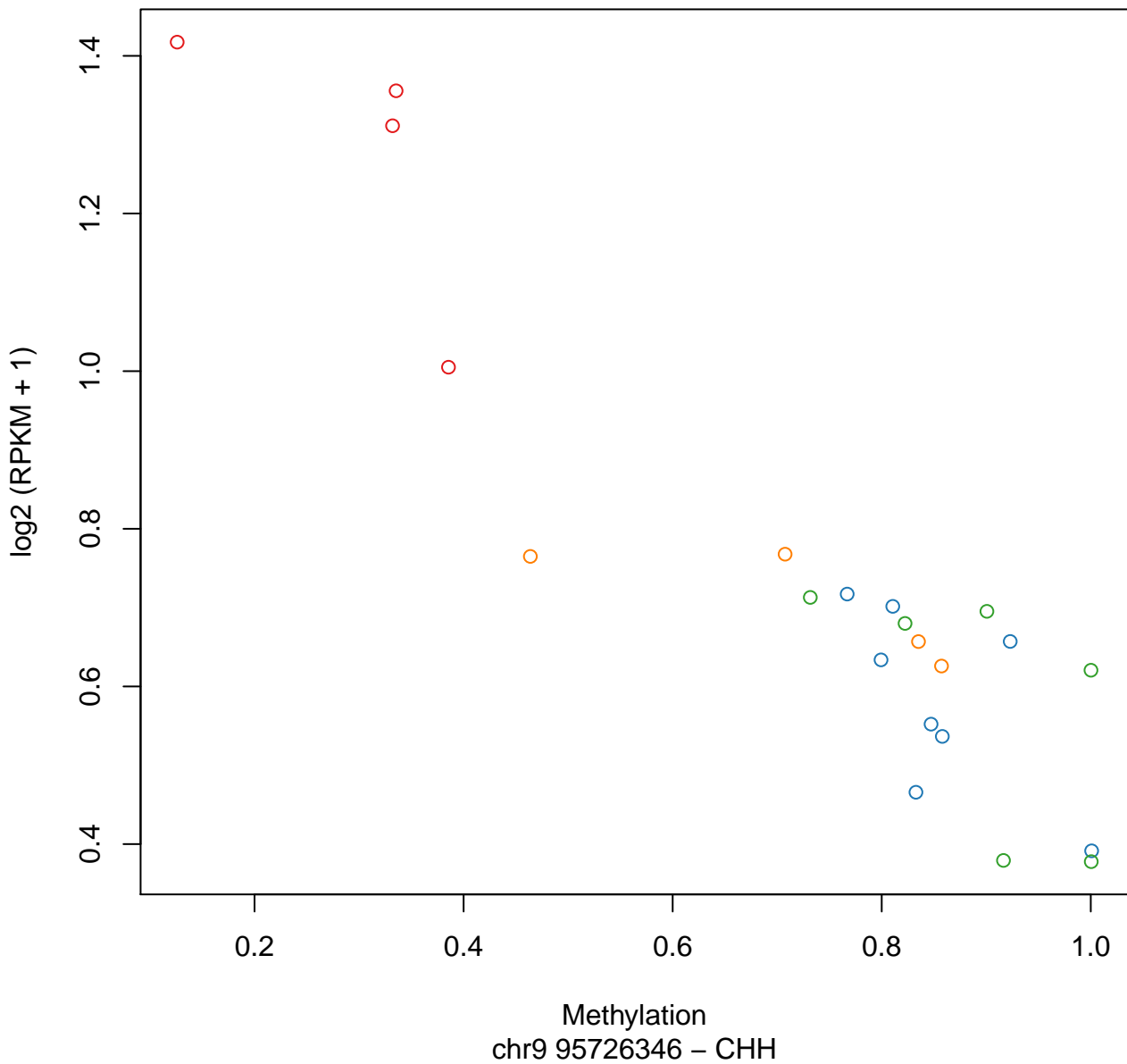
gene 388 FDR 1.14e-05

LTBP1

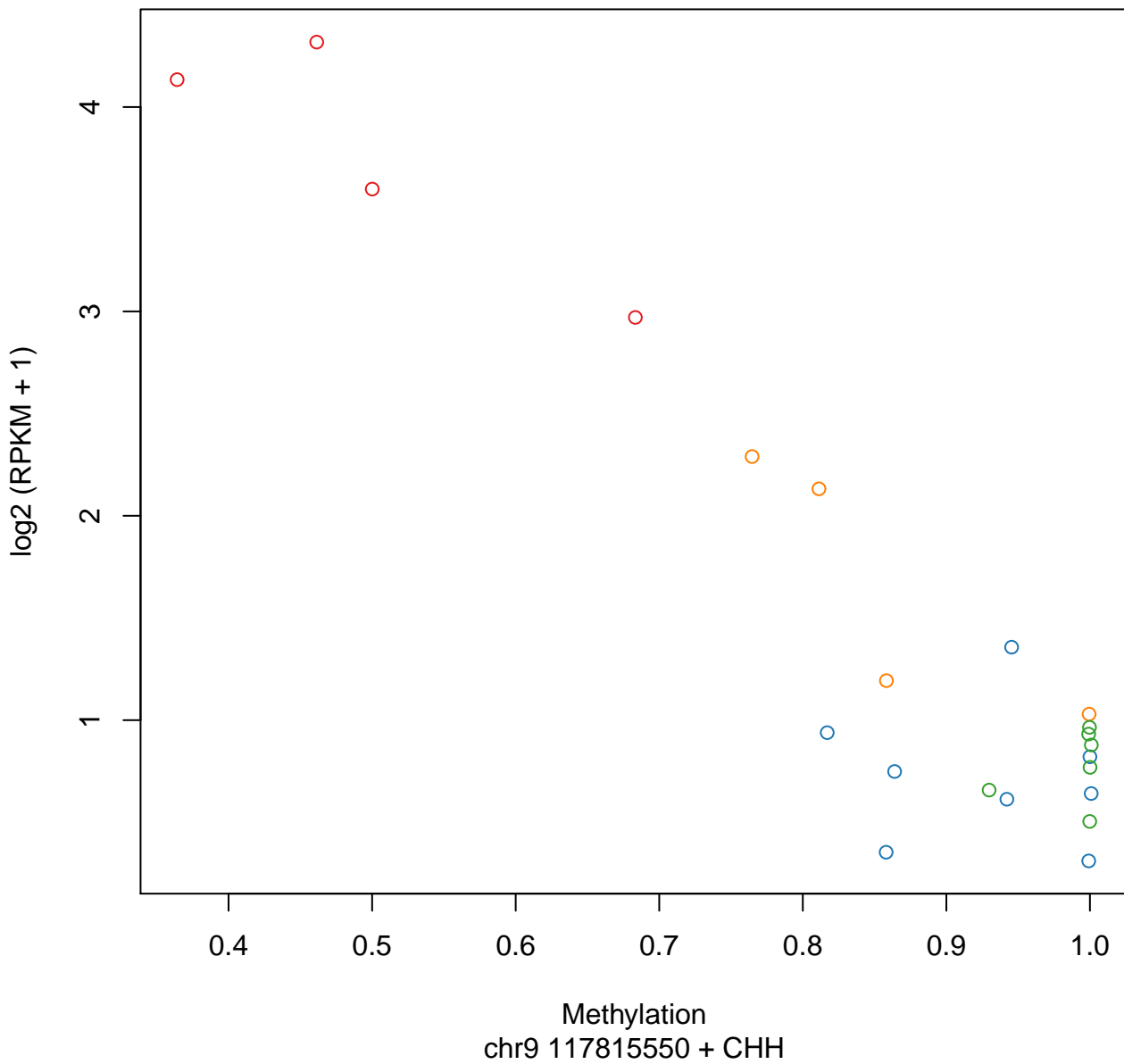




gene 3248 FDR 1.57e-05  
FGD3

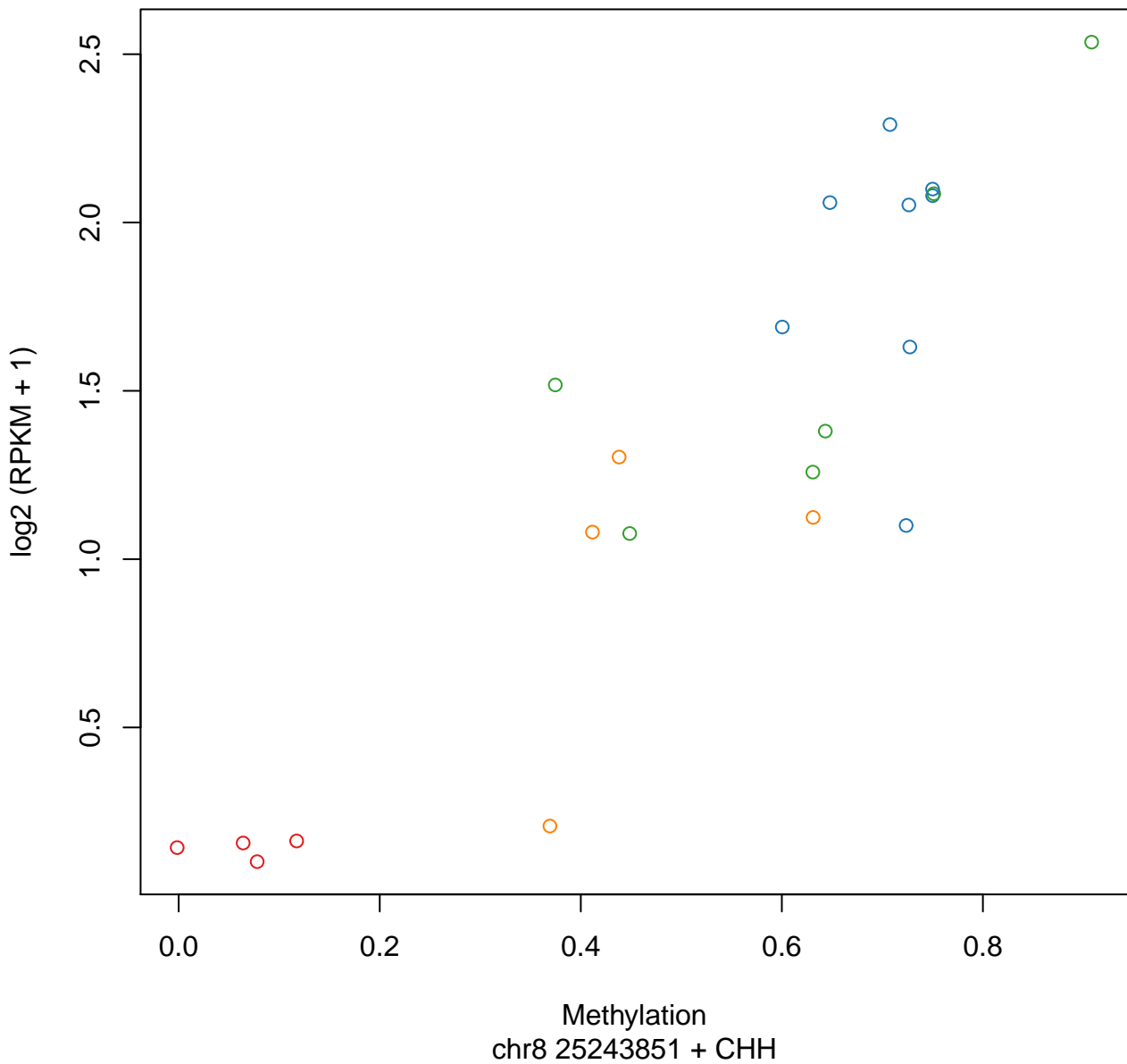


gene 338 FDR 4.66e-06  
TNC



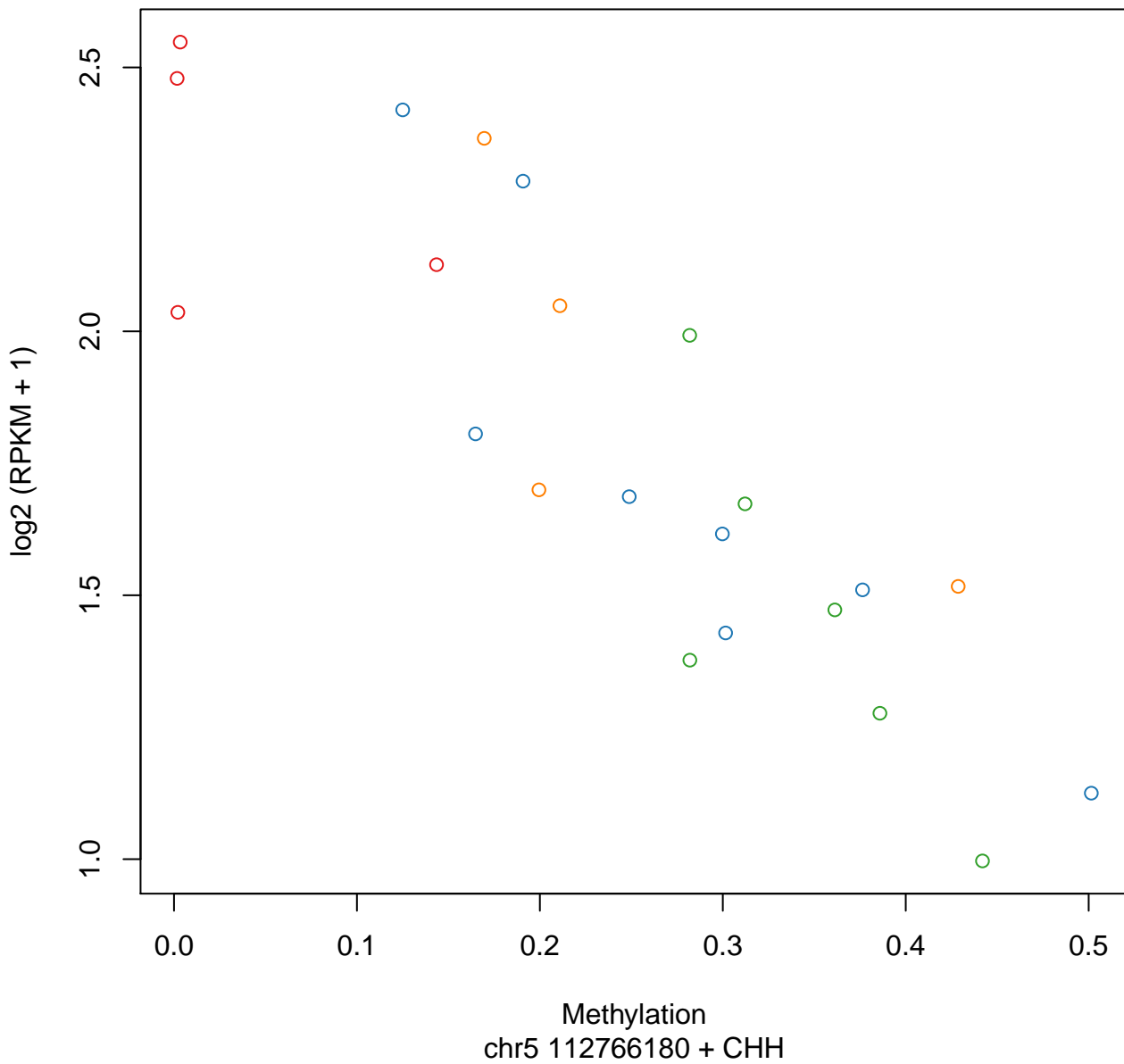
gene 4963 FDR 0.000231

DOCK5



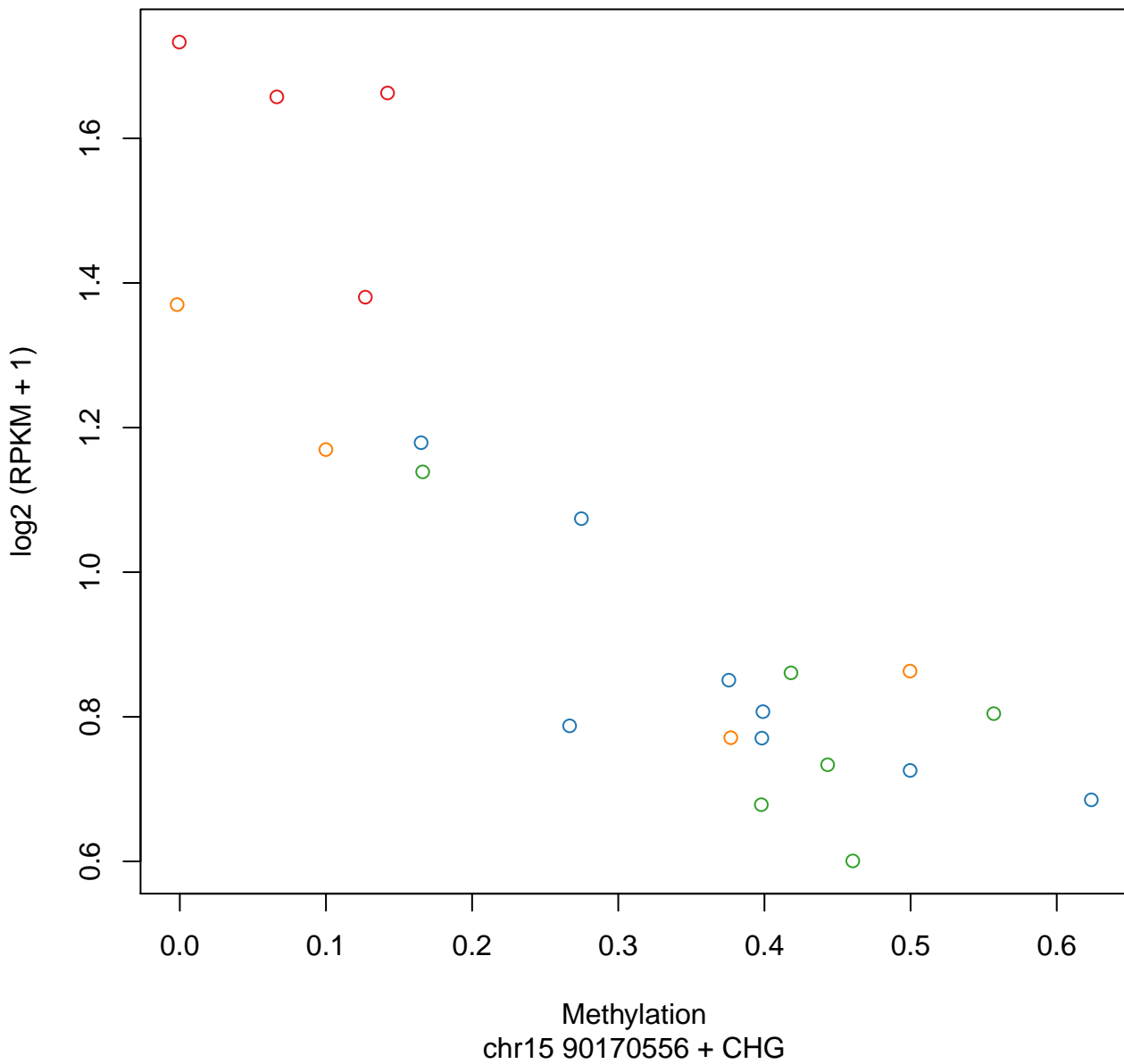
gene 7164 FDR 0.000857

MCC

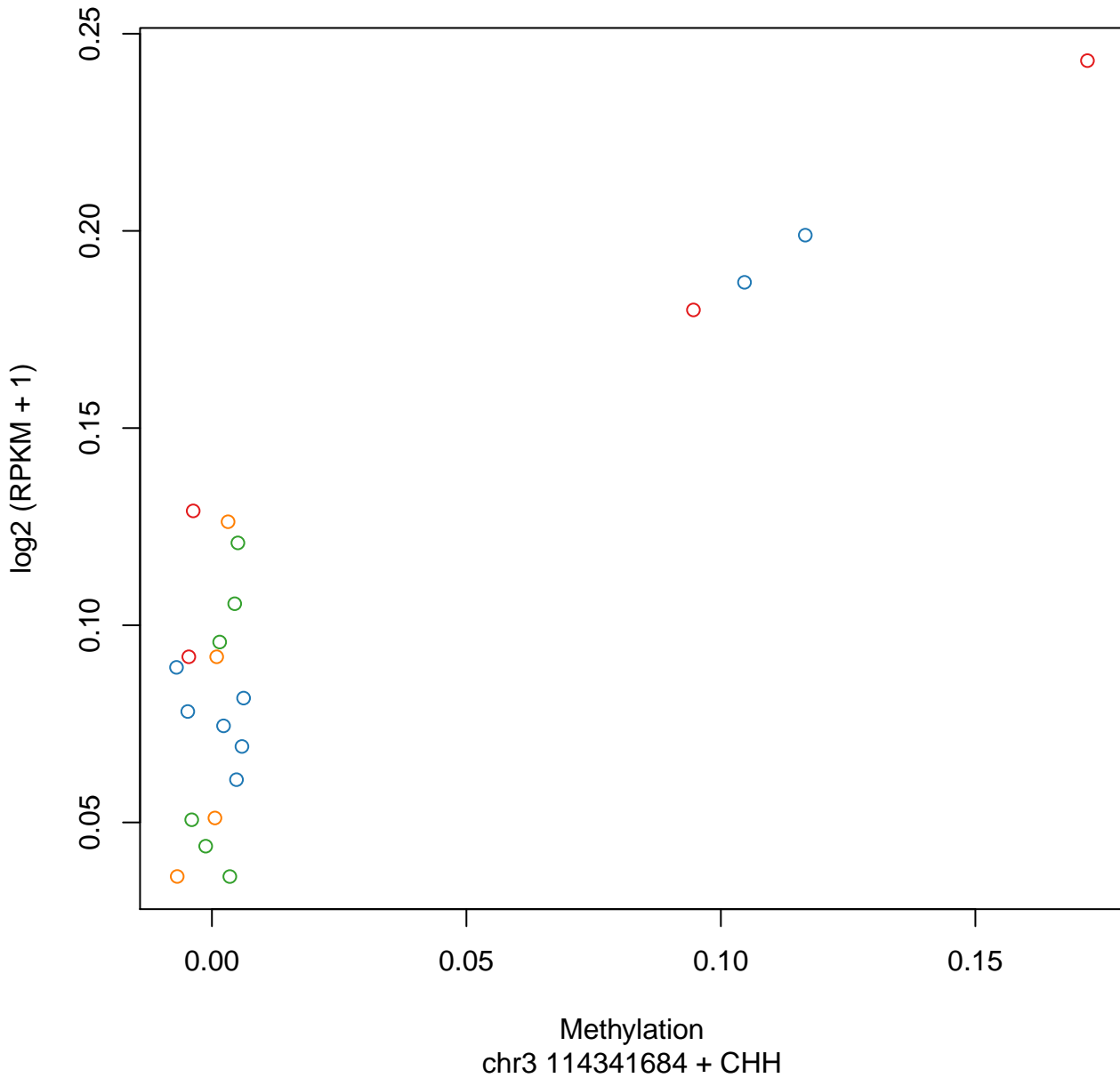


gene 6605 FDR 0.000791

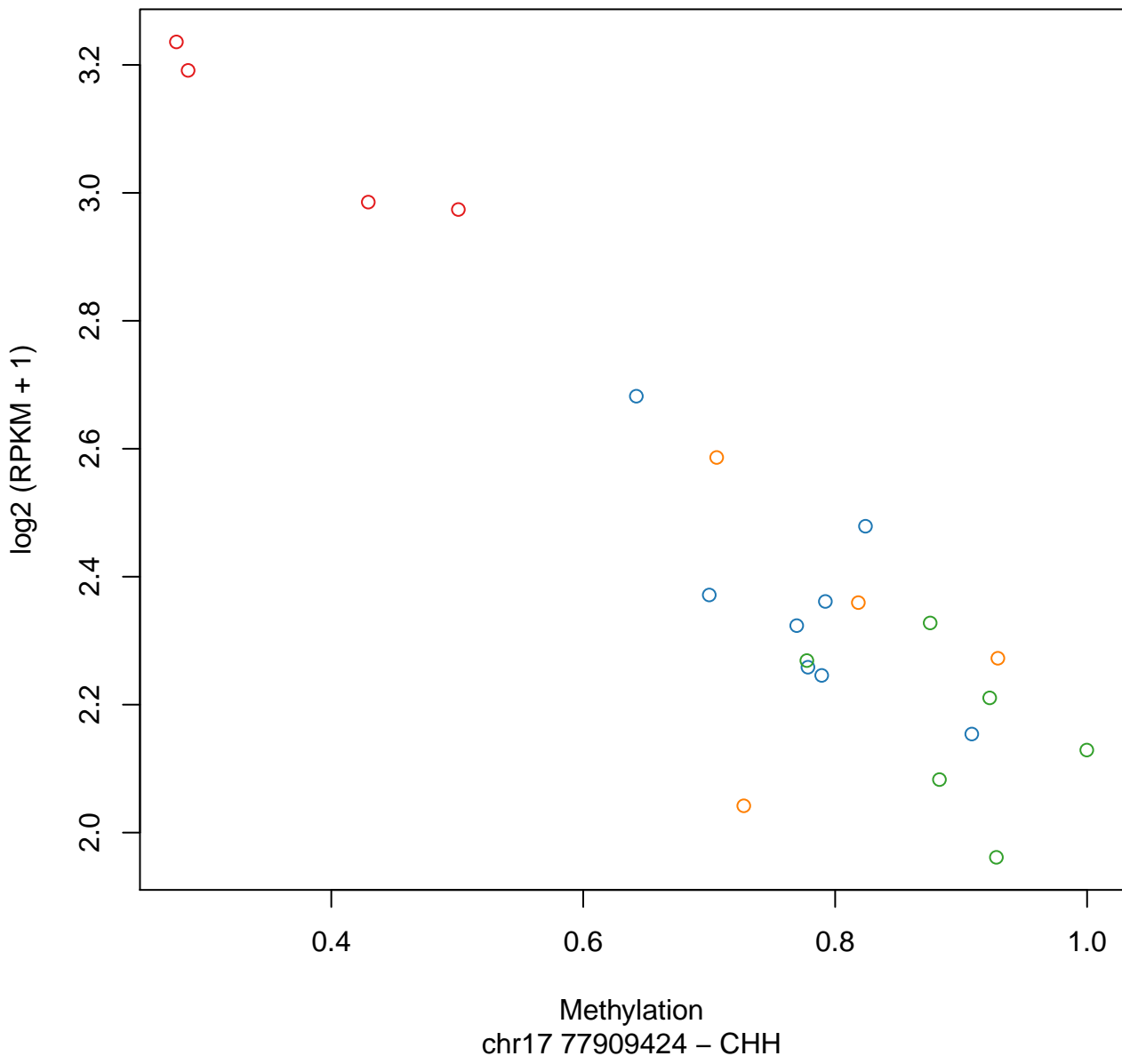
KIF7



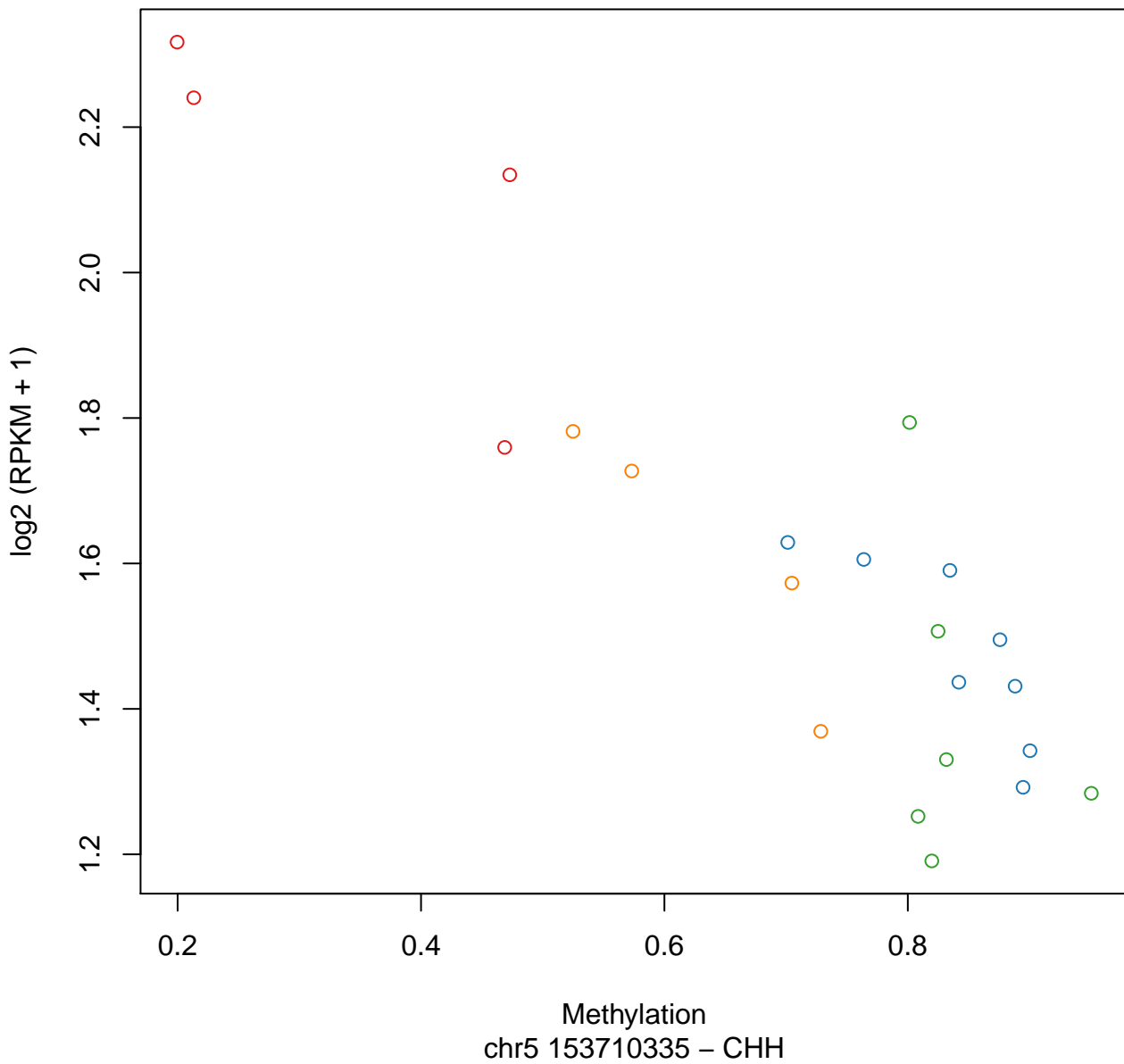
gene 8074 FDR 0.000473  
ZBTB20



gene 6678 FDR 9.78e-06  
TBC1D16



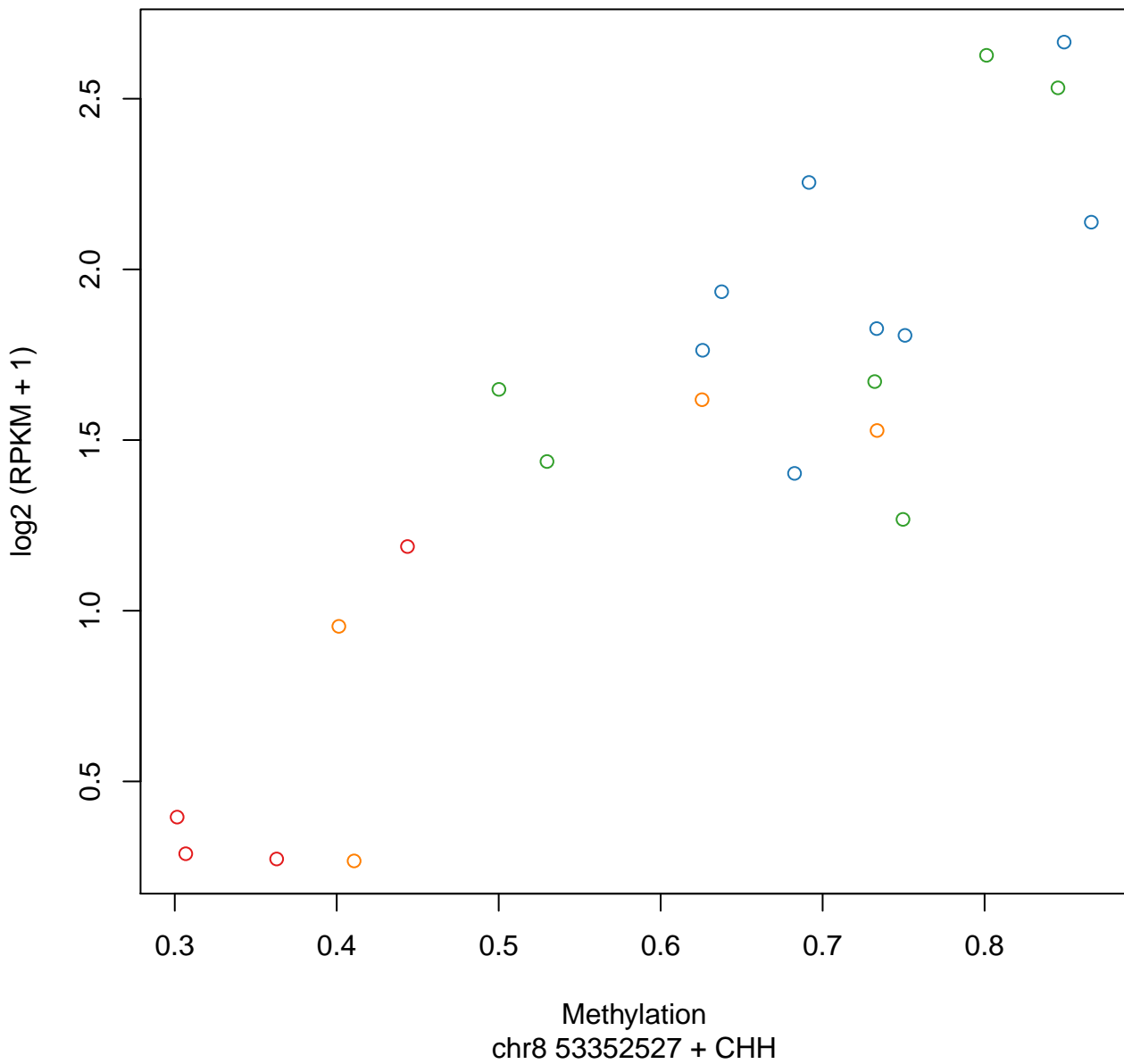
gene 6322 FDR 0.000168  
GALNT10



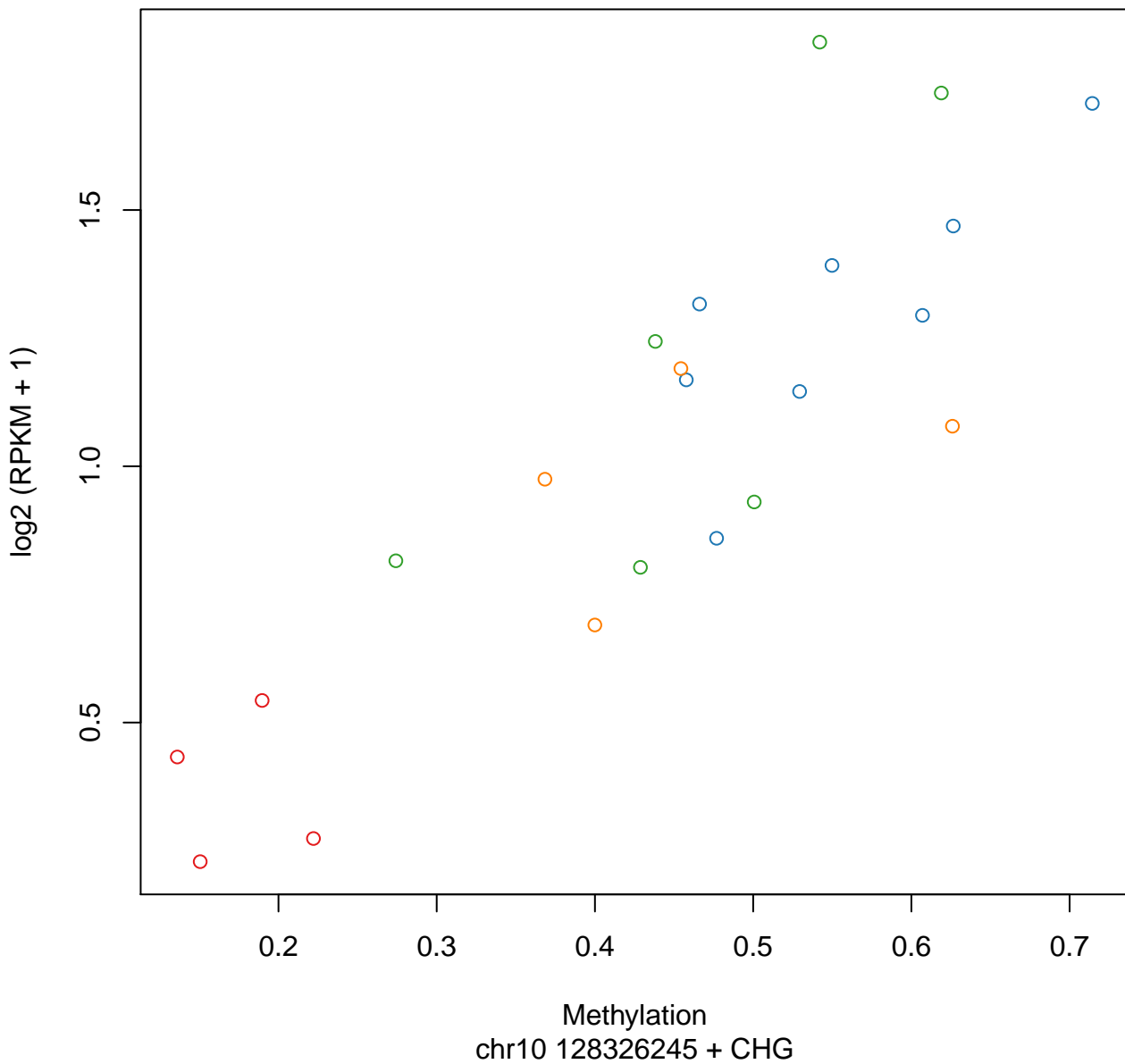


gene 4967 FDR 0.00059

ST18

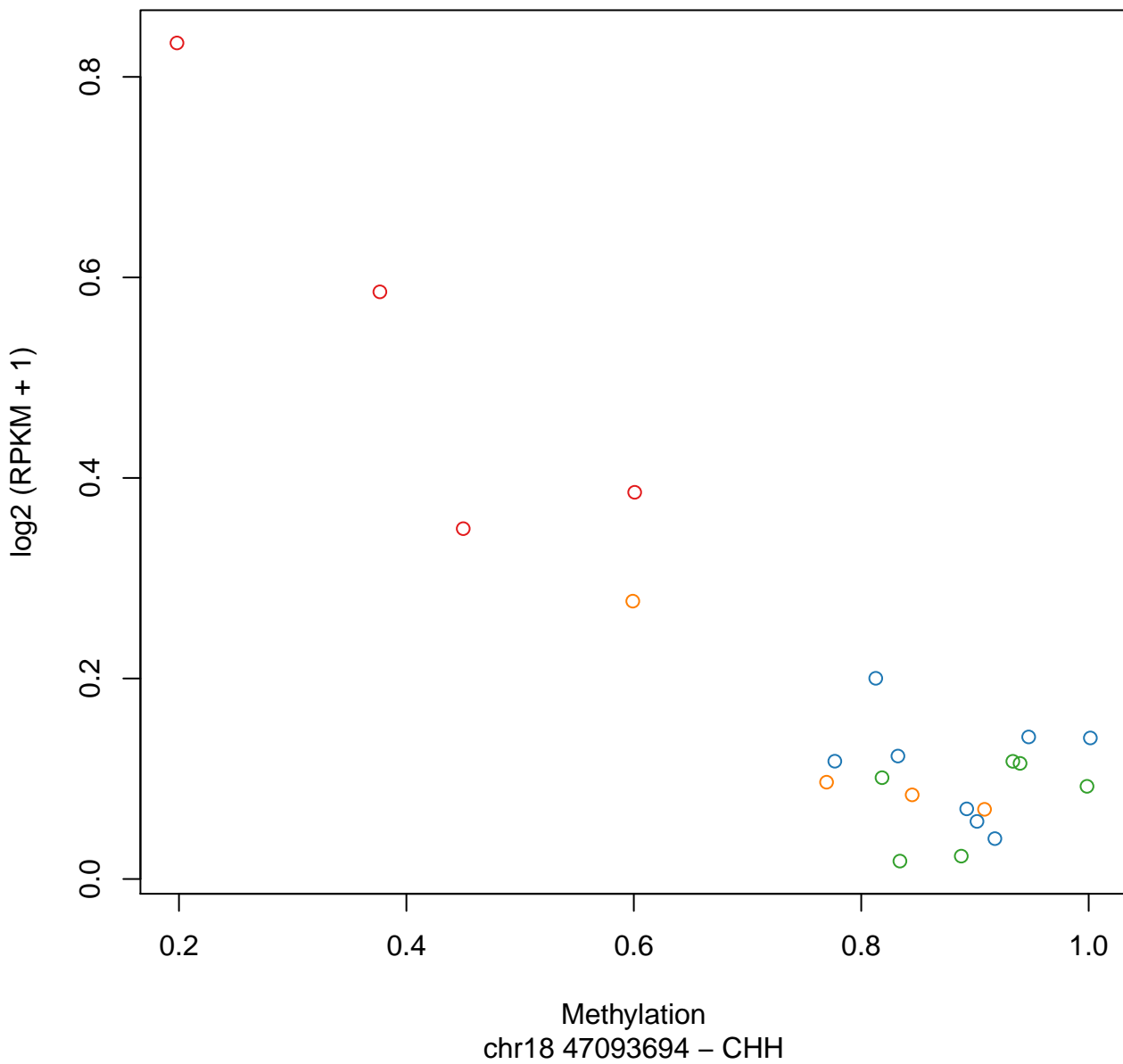


gene 5440 FDR 0.00119  
C10orf90

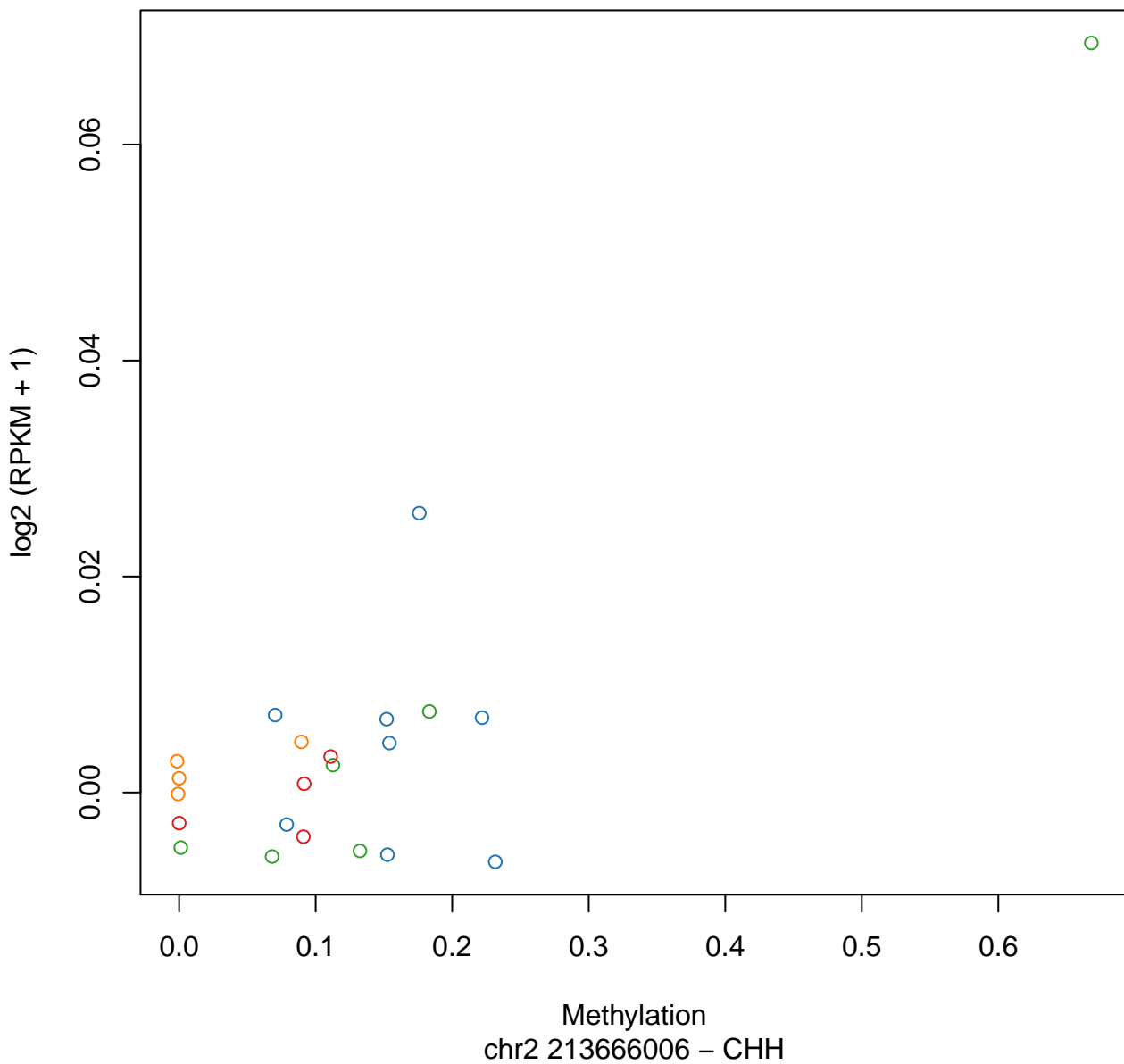


gene 1489 FDR 3.33e-05

LIPG

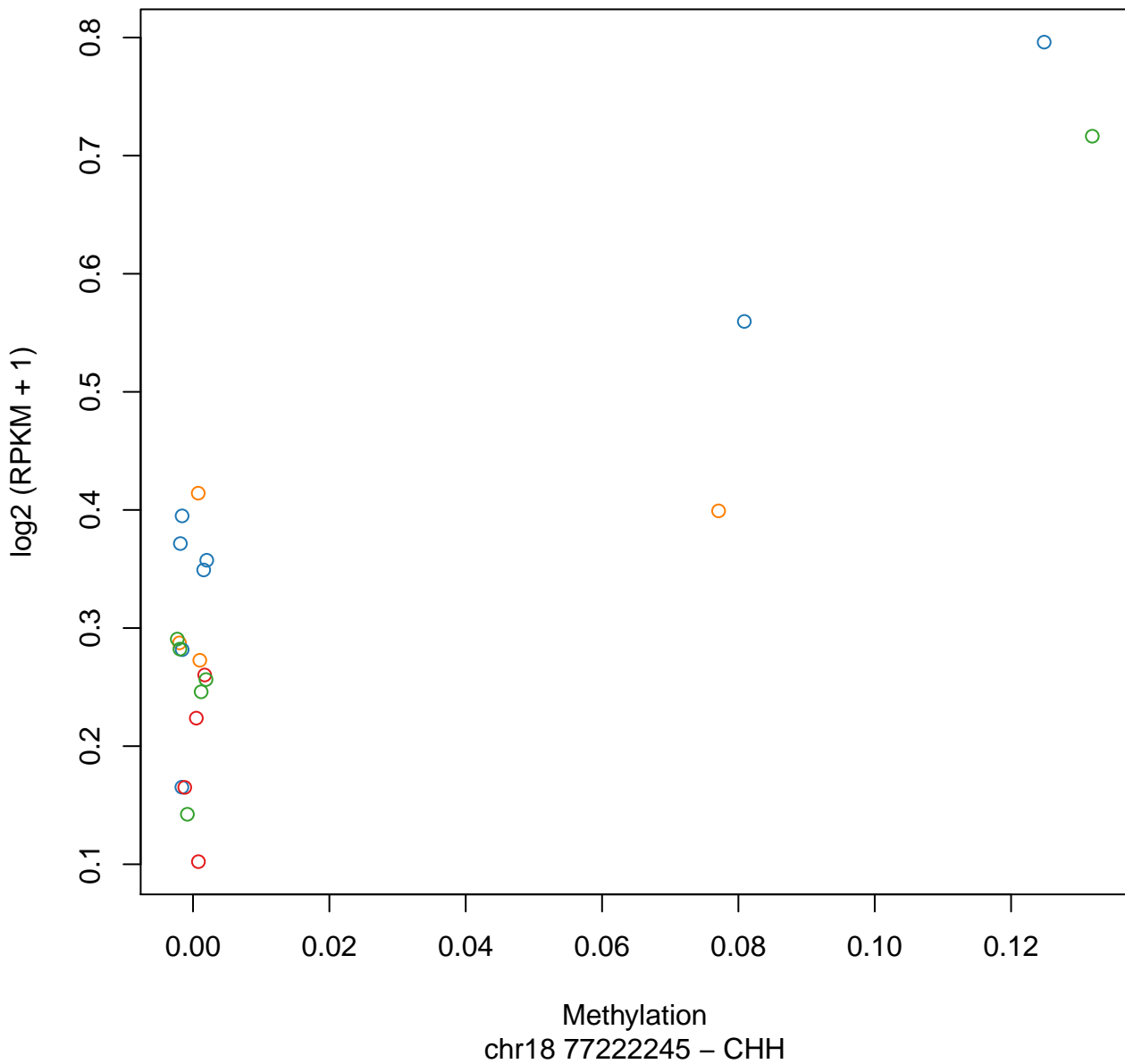


gene 12694 FDR 0.00156  
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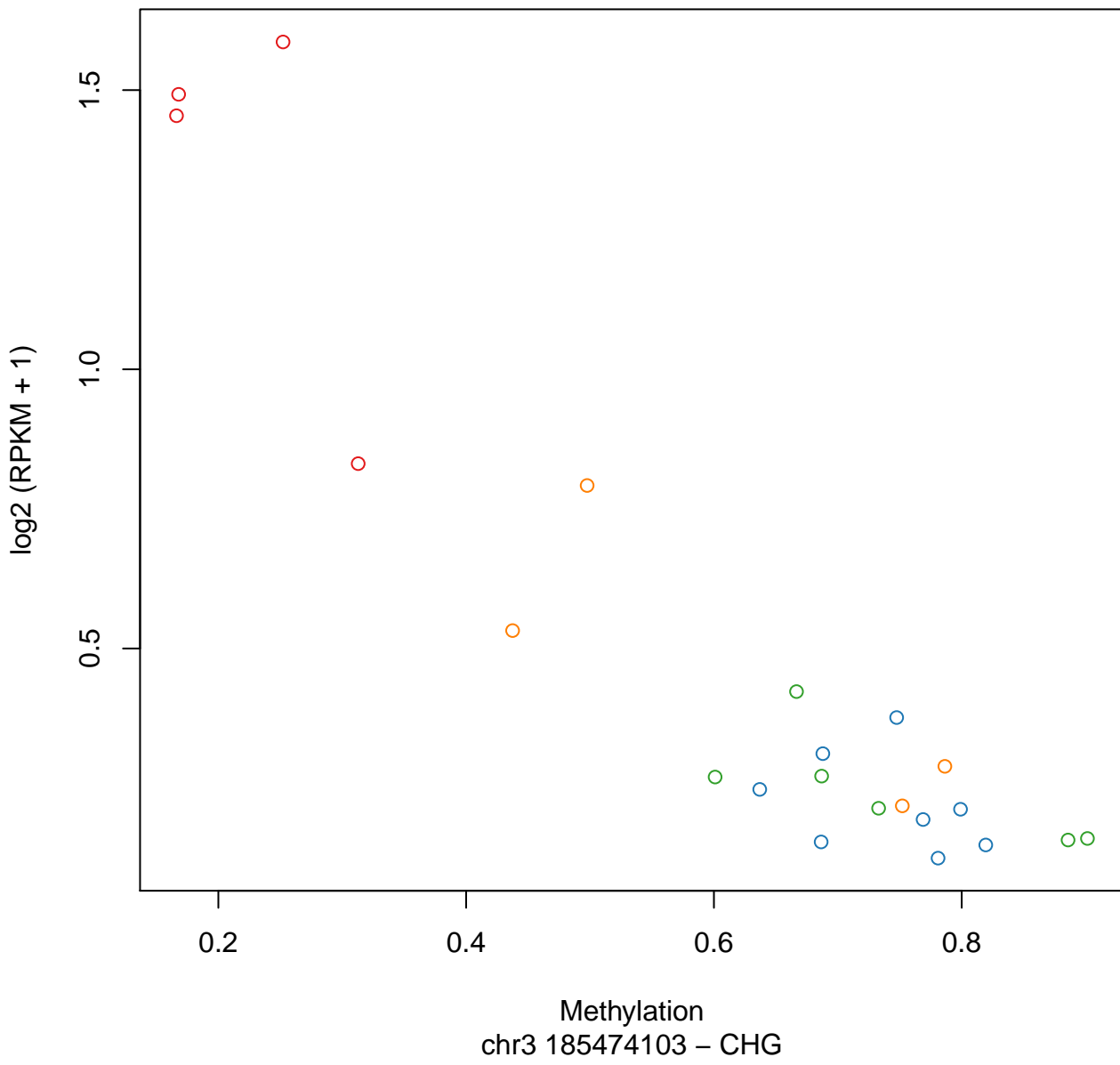


gene 3506 FDR 0.00136

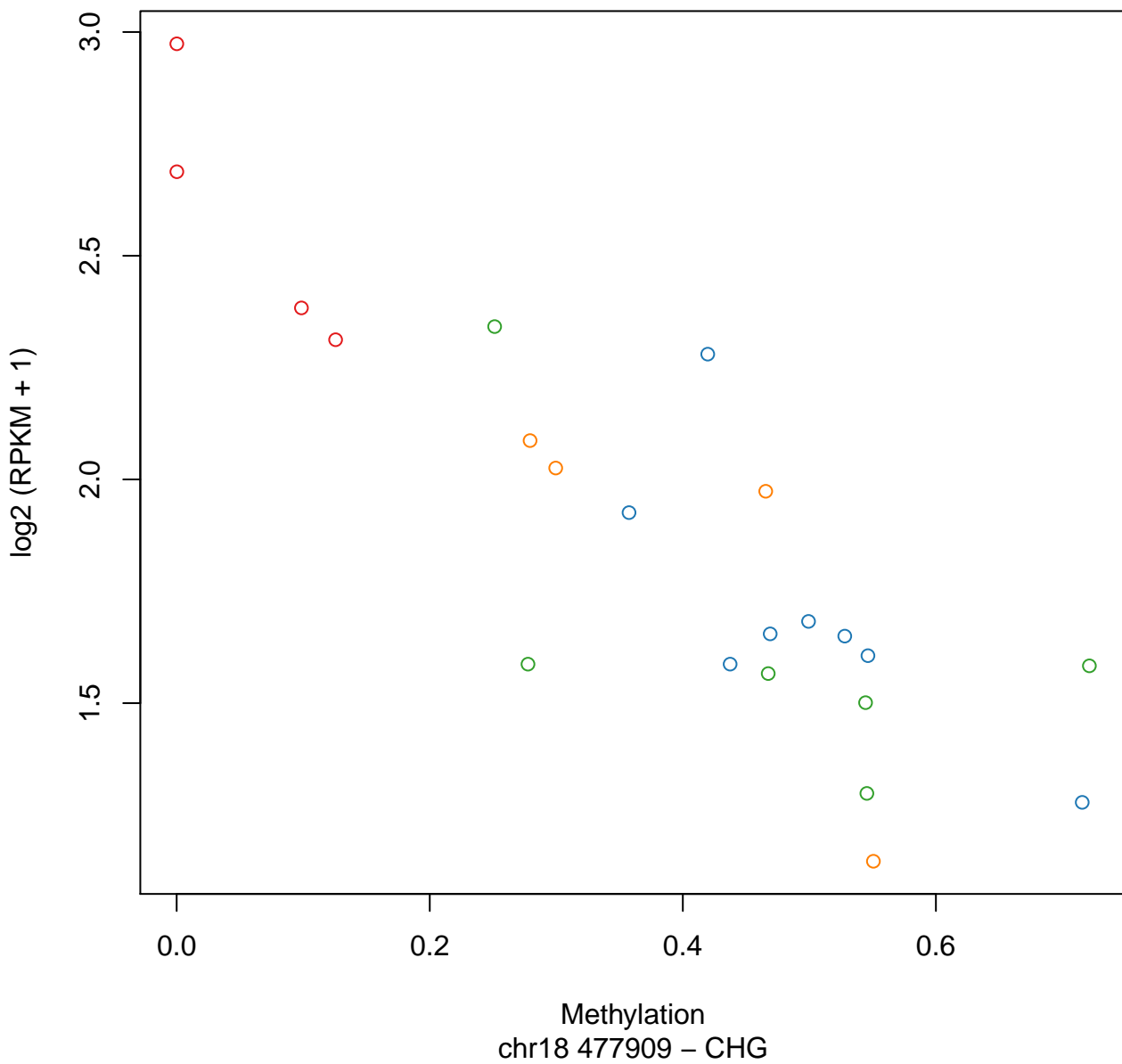
NFATC1



gene 743 FDR 6.97e-06  
IGF2BP2

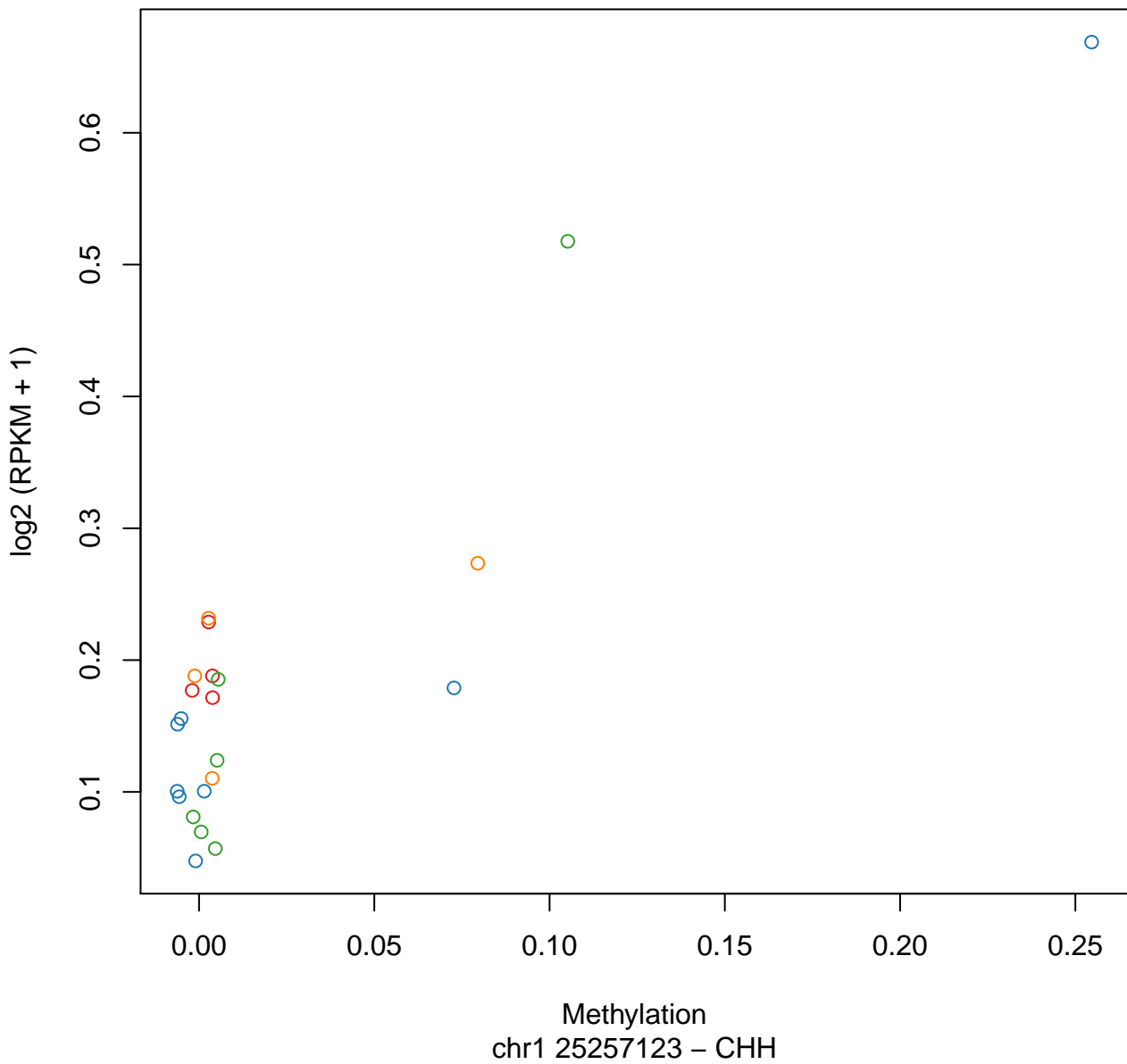


gene 5681 FDR 0.000973  
COLEC12



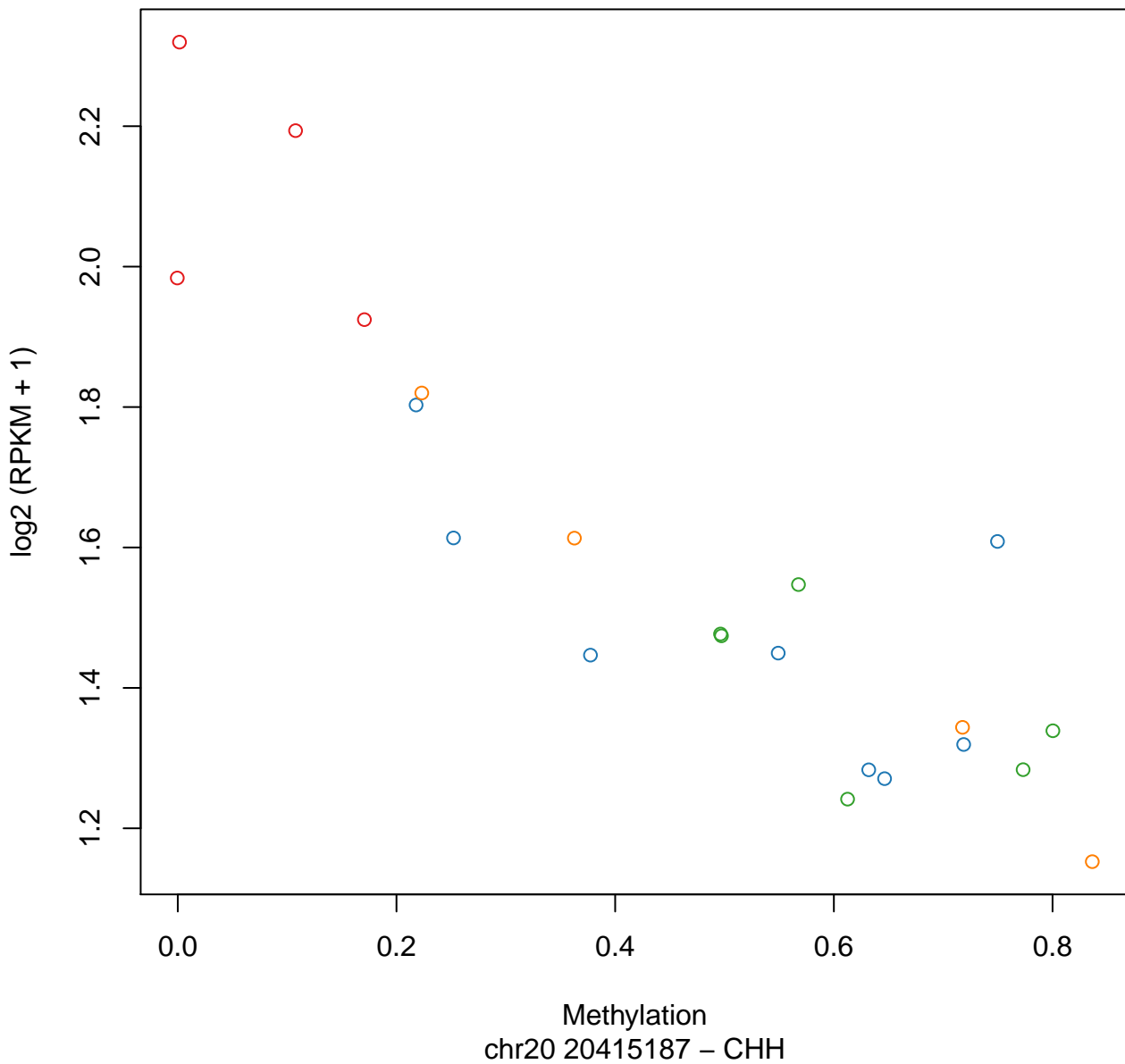
gene 243 FDR 0.000292

RUNX3



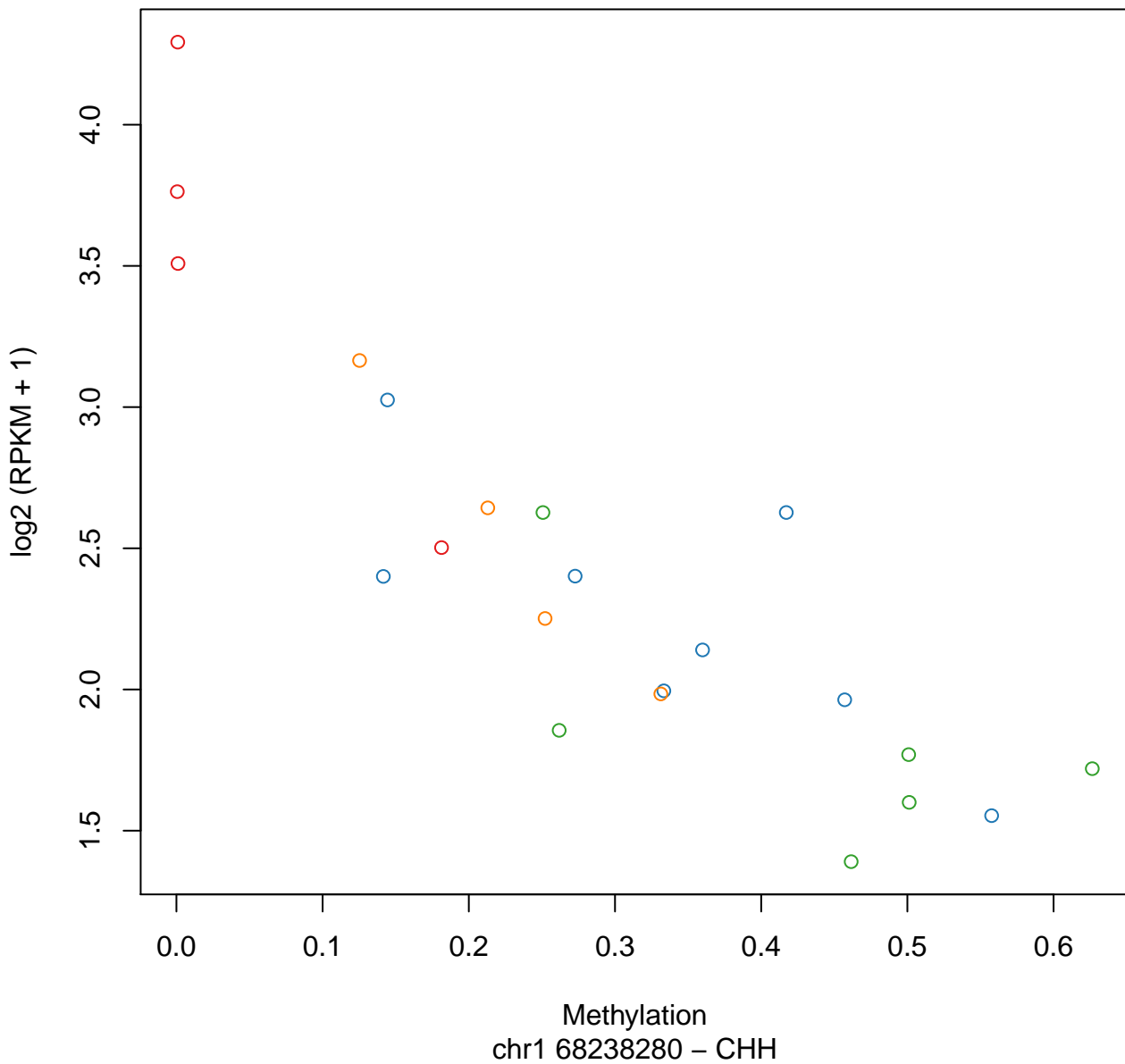


gene 8810 FDR 0.000183  
RALGAPA2

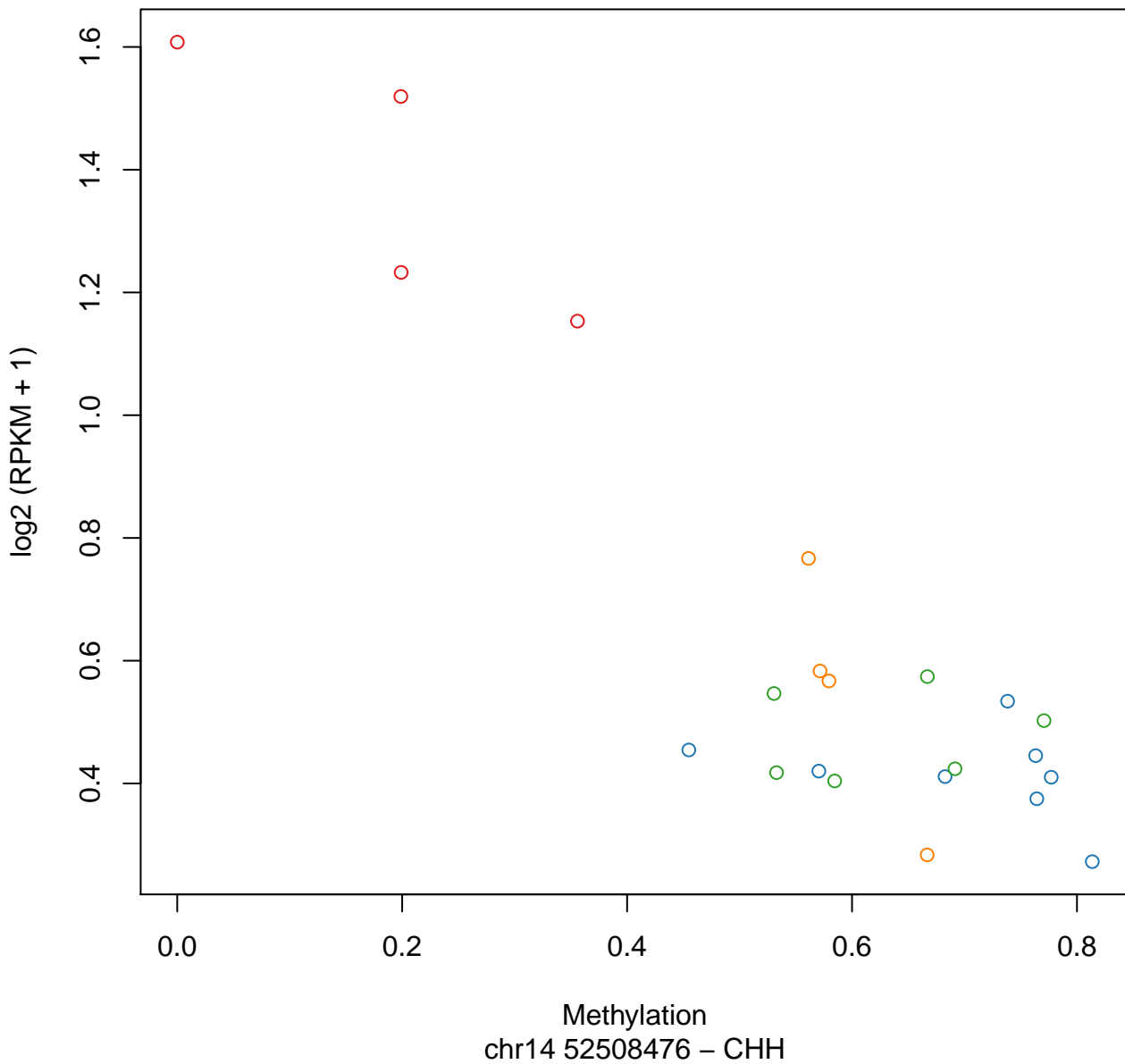


gene 7290 FDR 0.000693

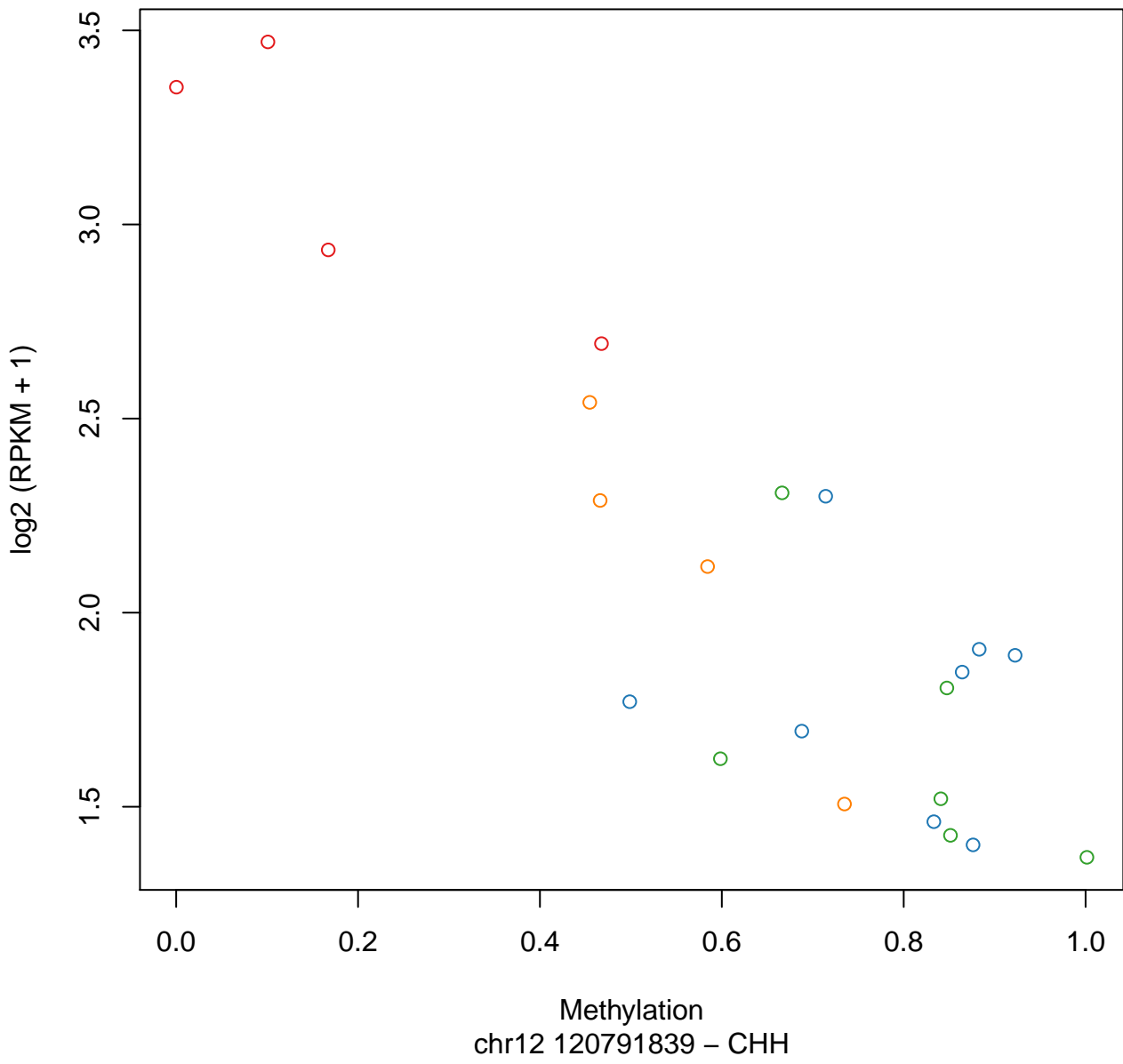
GNG12



gene 1025 FDR 0.00015  
NID2

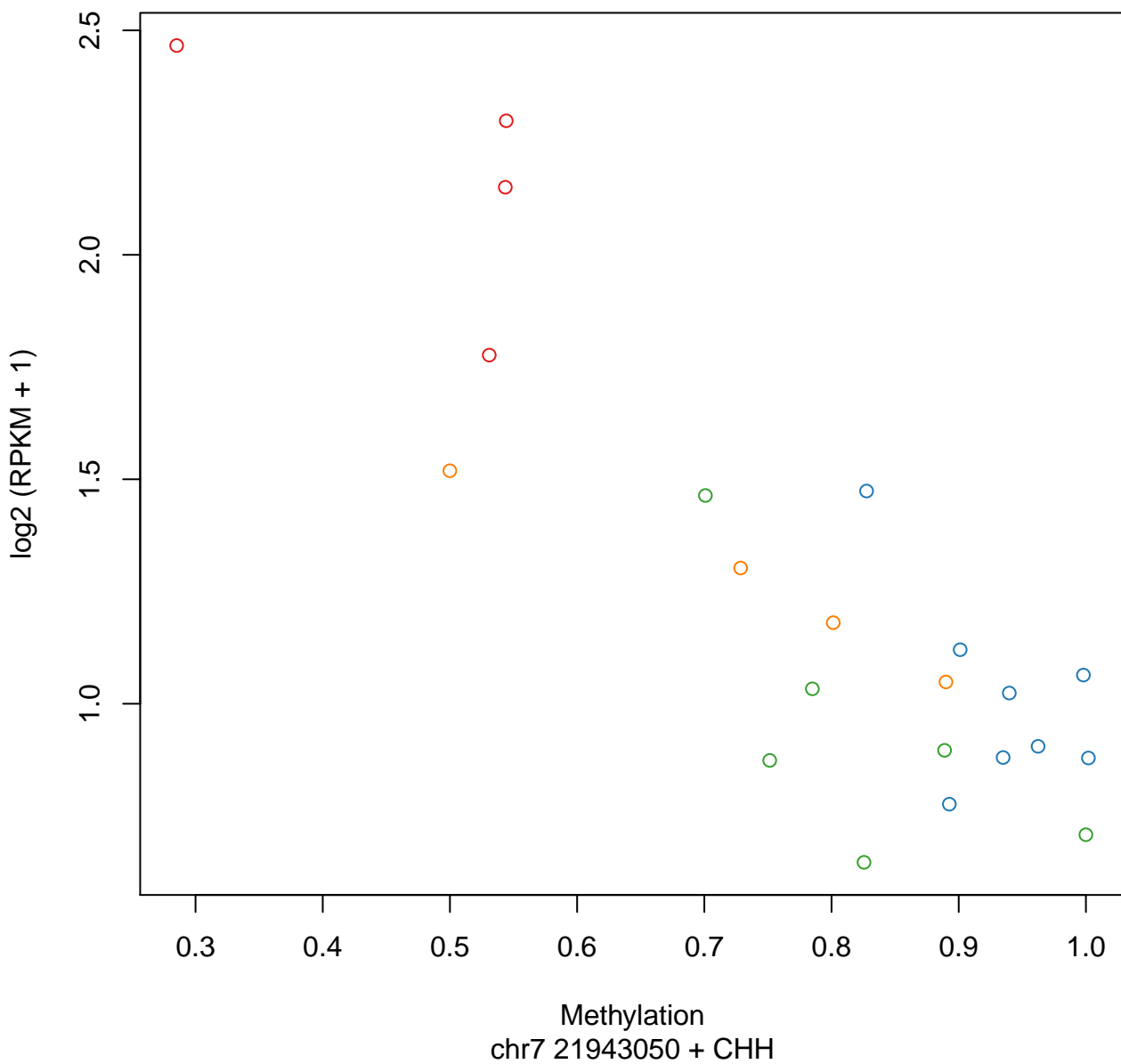


gene 3859 FDR 0.000372  
MSI1



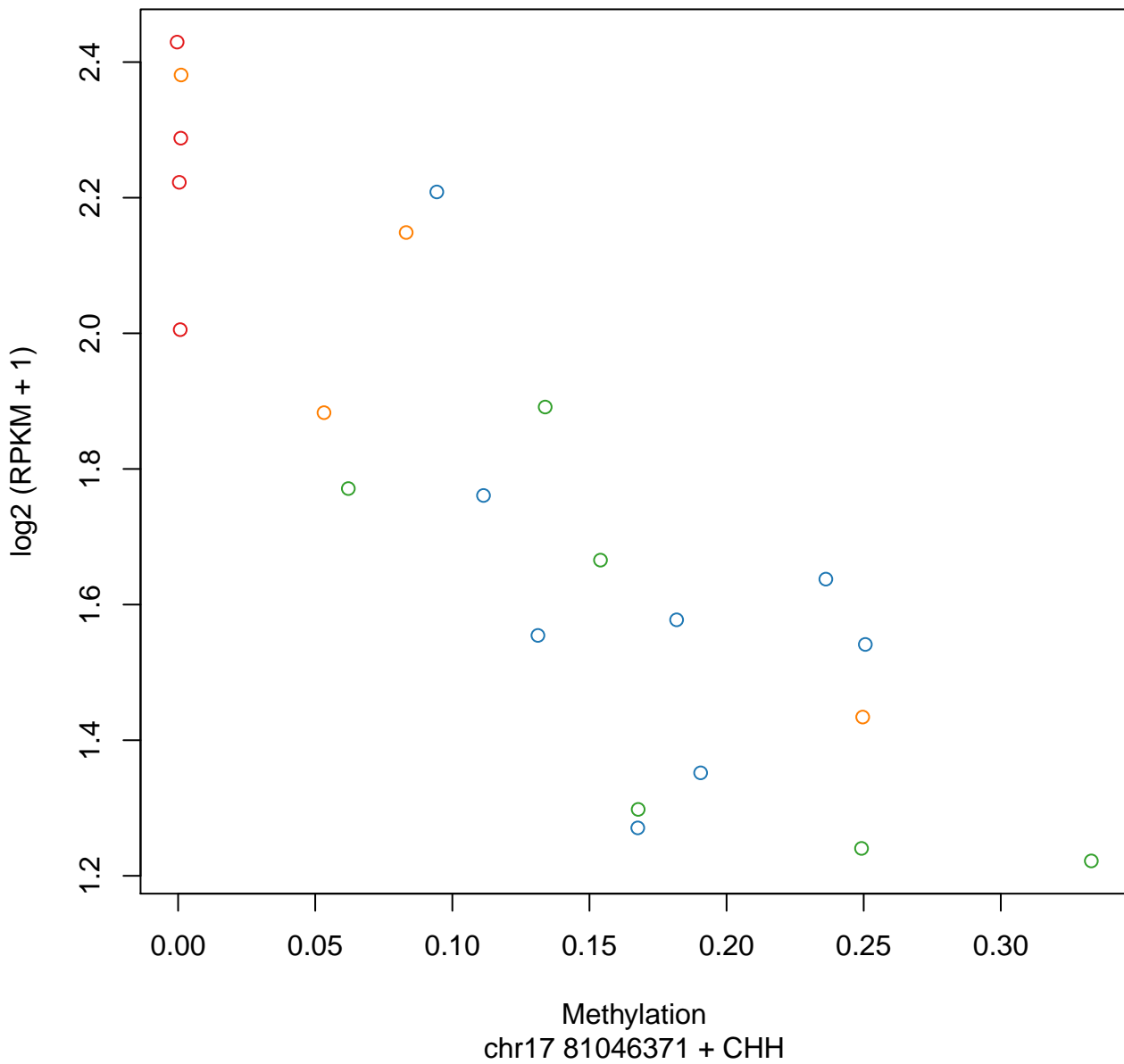
gene 6334 FDR 0.000973

CDCA7L

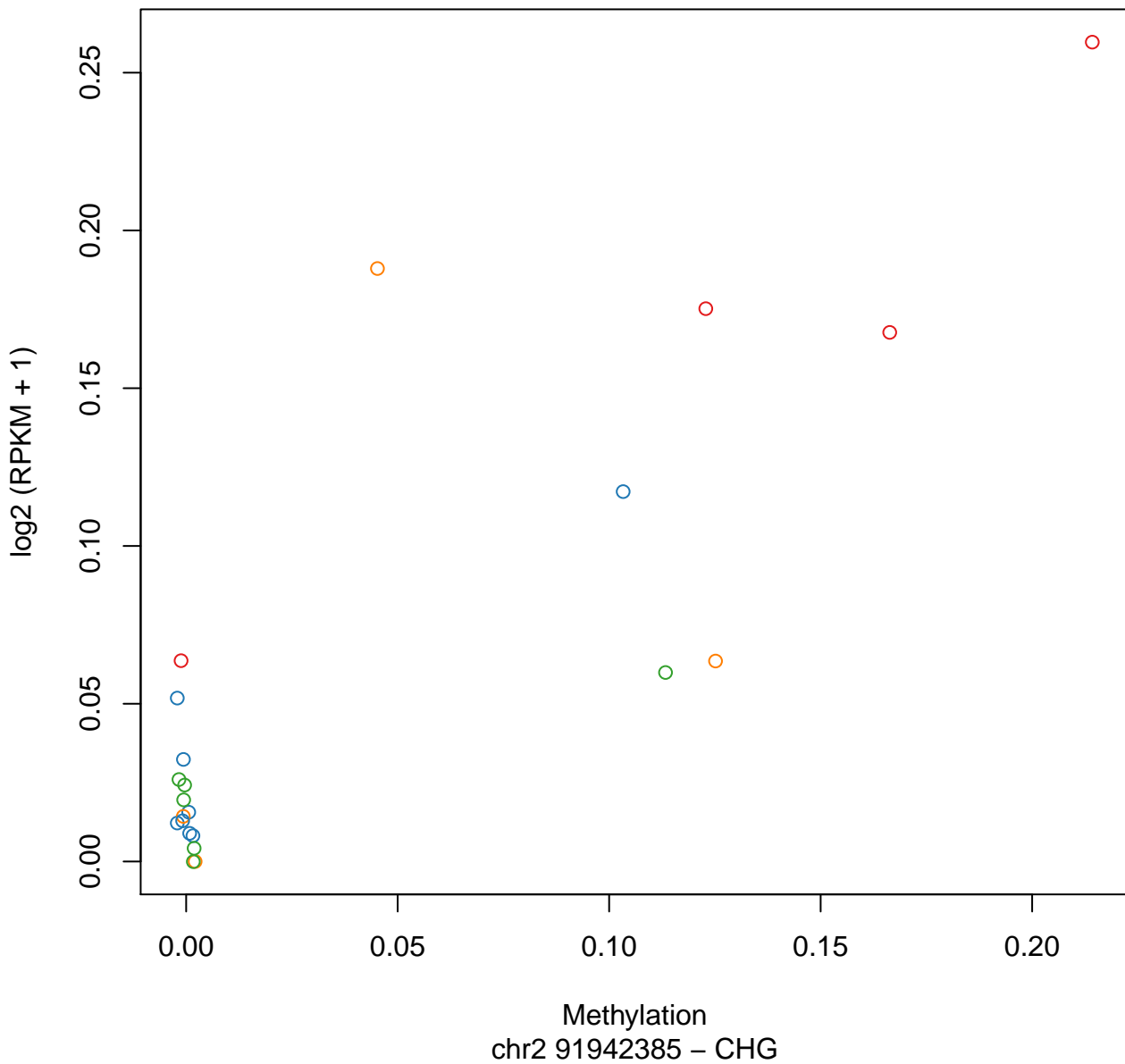


gene 7681 FDR 0.00176

METRNL

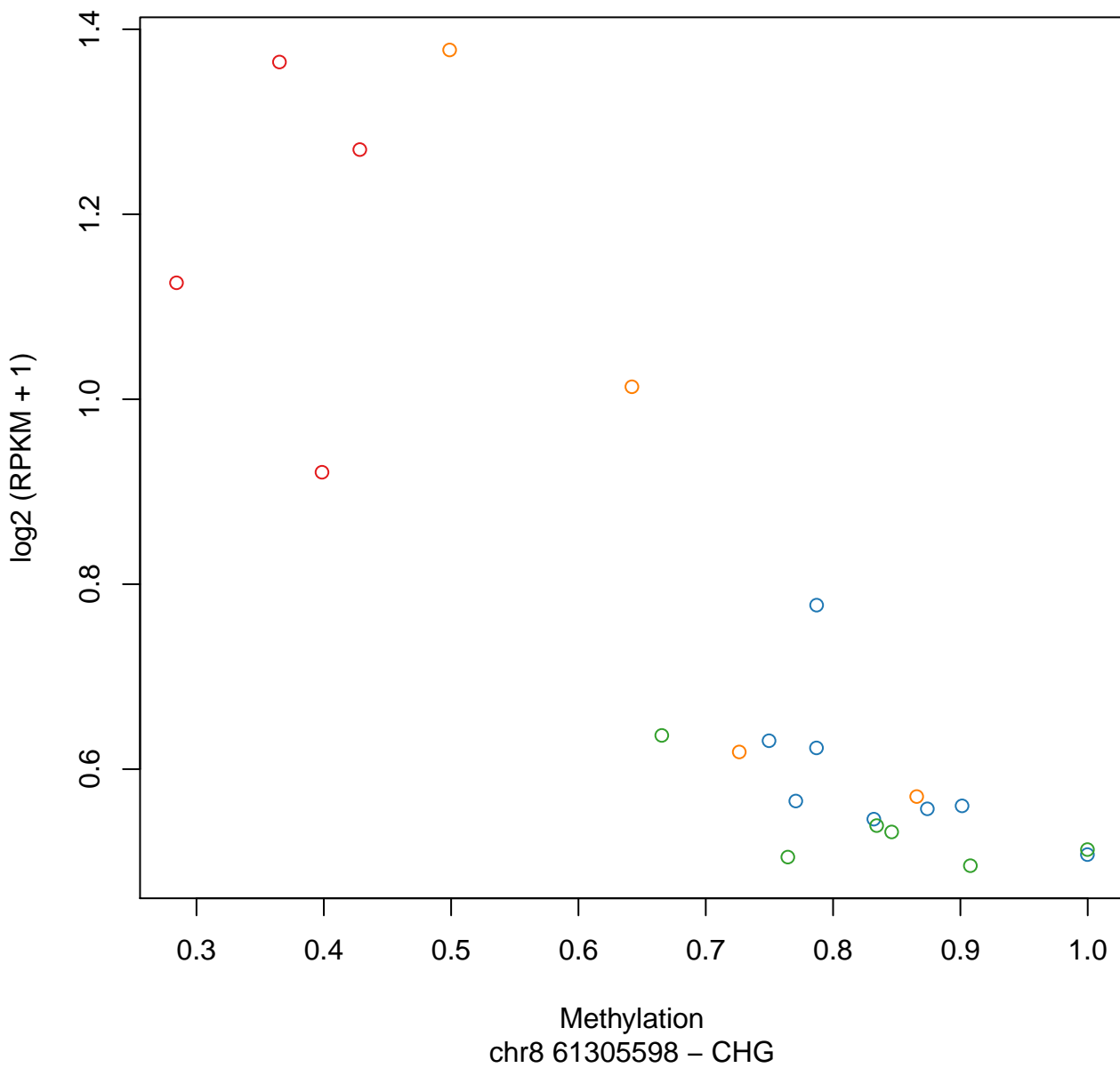


**gene 10811 FDR 0.0035**  
**AC027612.4**



gene 14800 FDR 0.000799

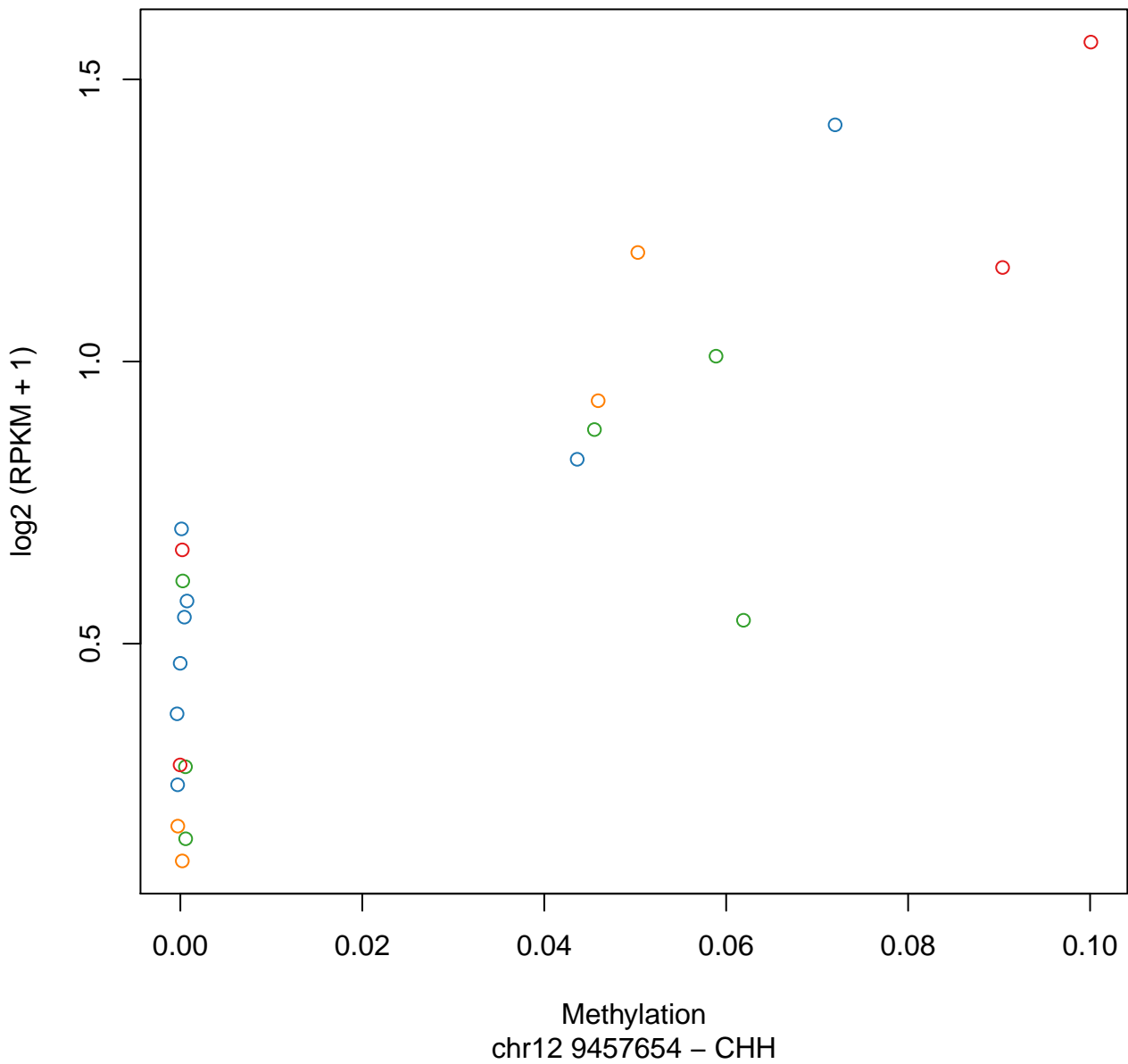
LINC01301



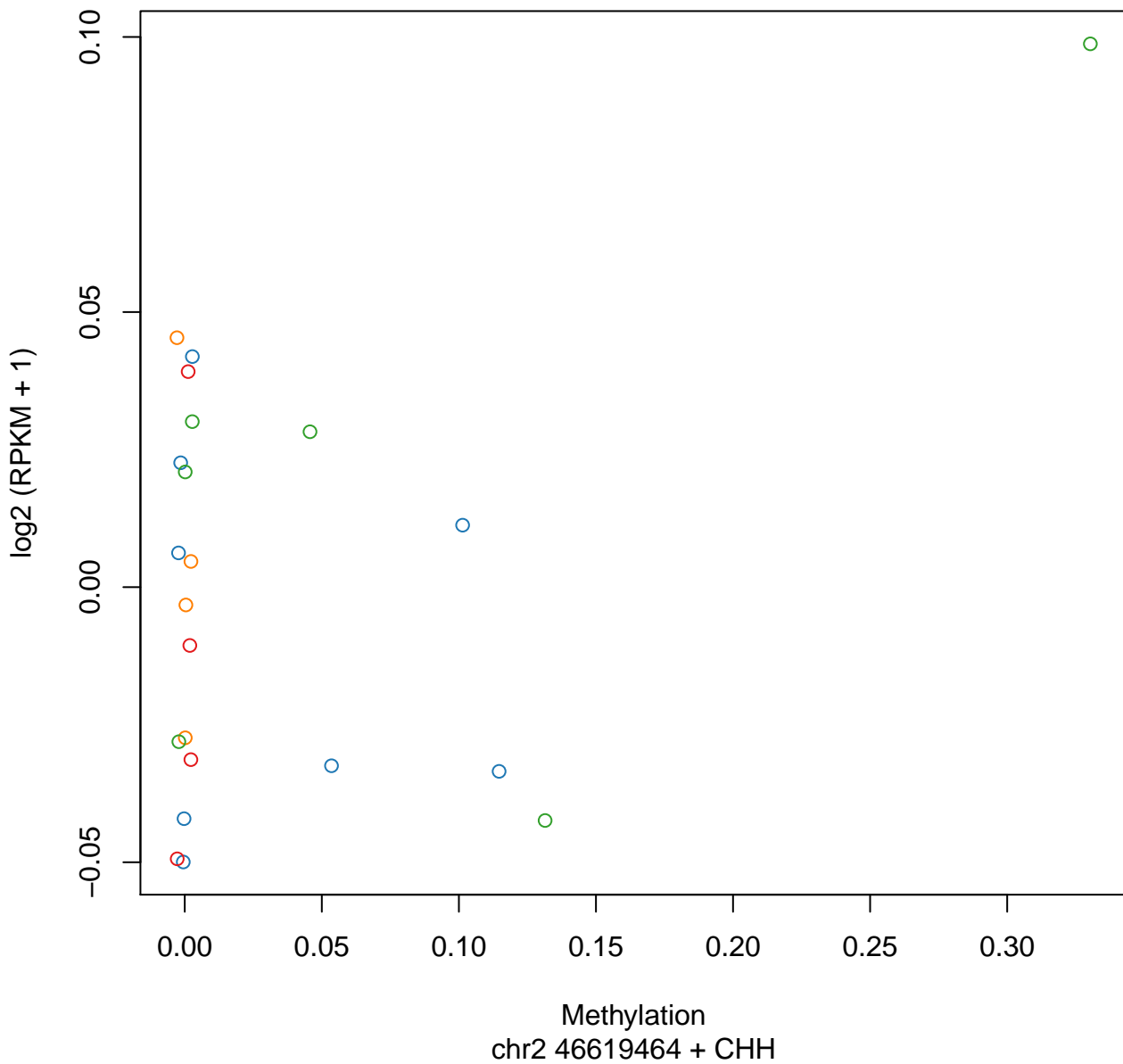


gene 2234 FDR 0.0019

RP11-22B23.1

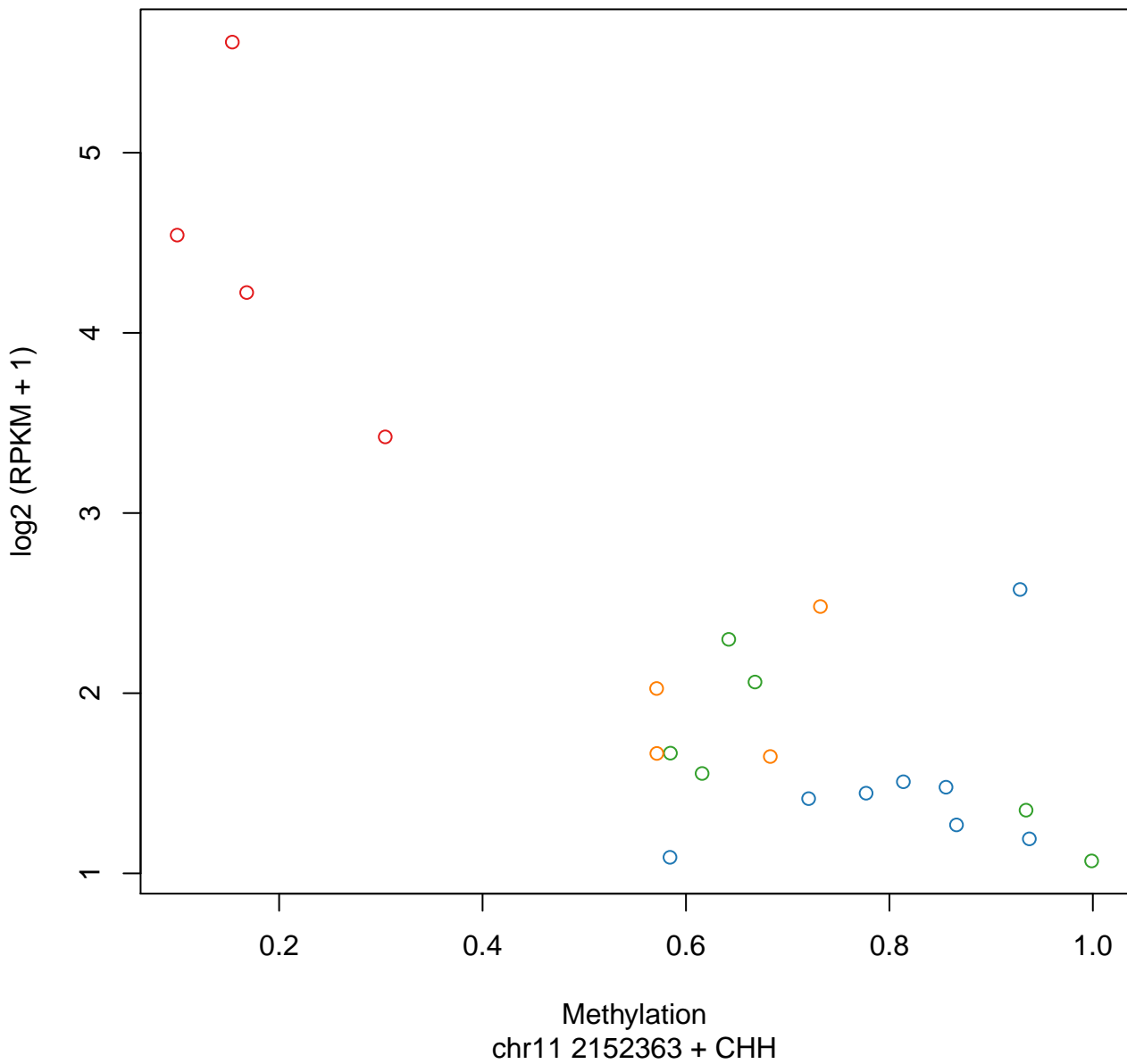


gene 11586 FDR 0.00323  
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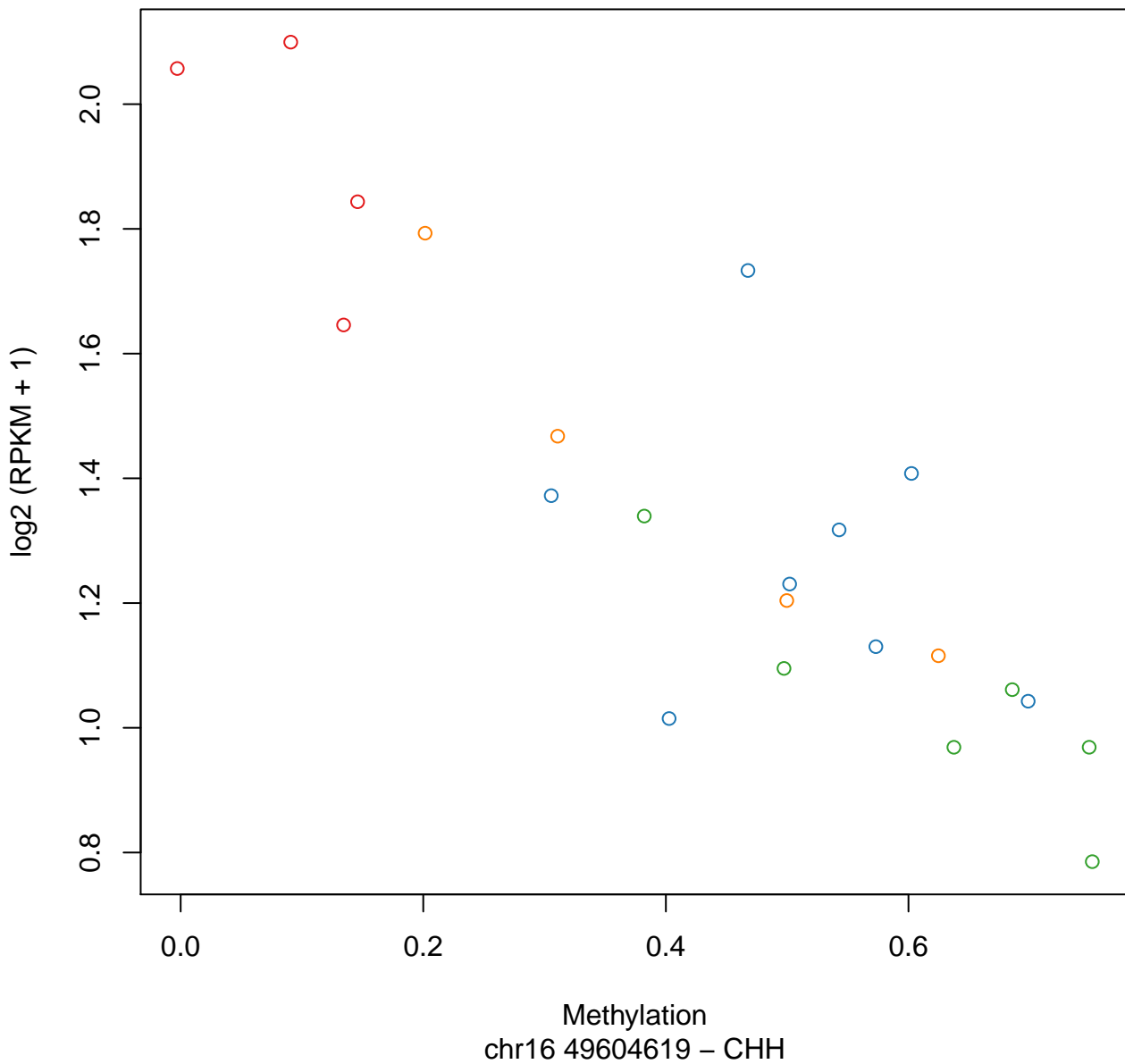


gene 6674 FDR 0.00395

IGF2

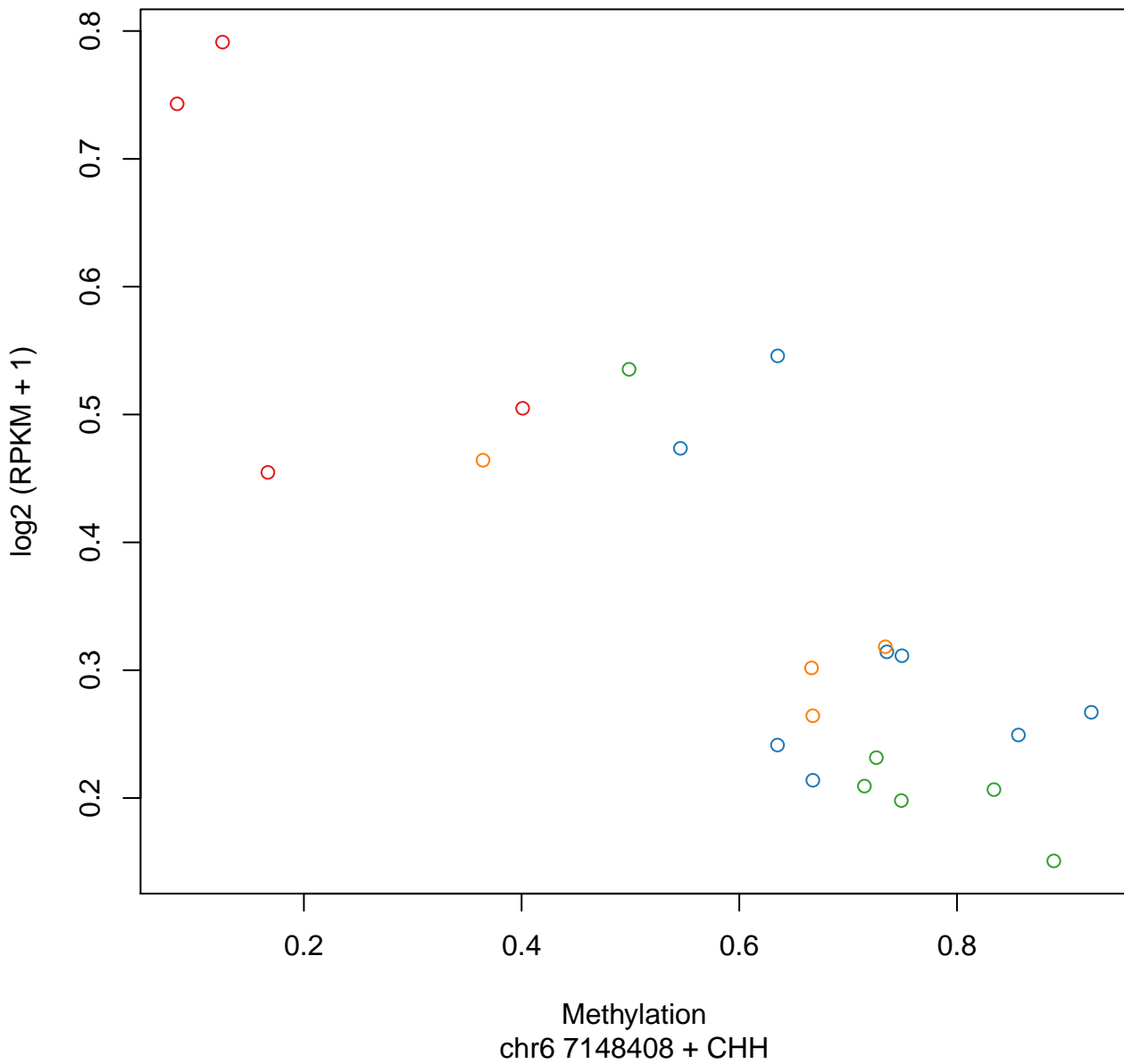


**gene 1538 FDR 0.000522**  
**ZNF423**



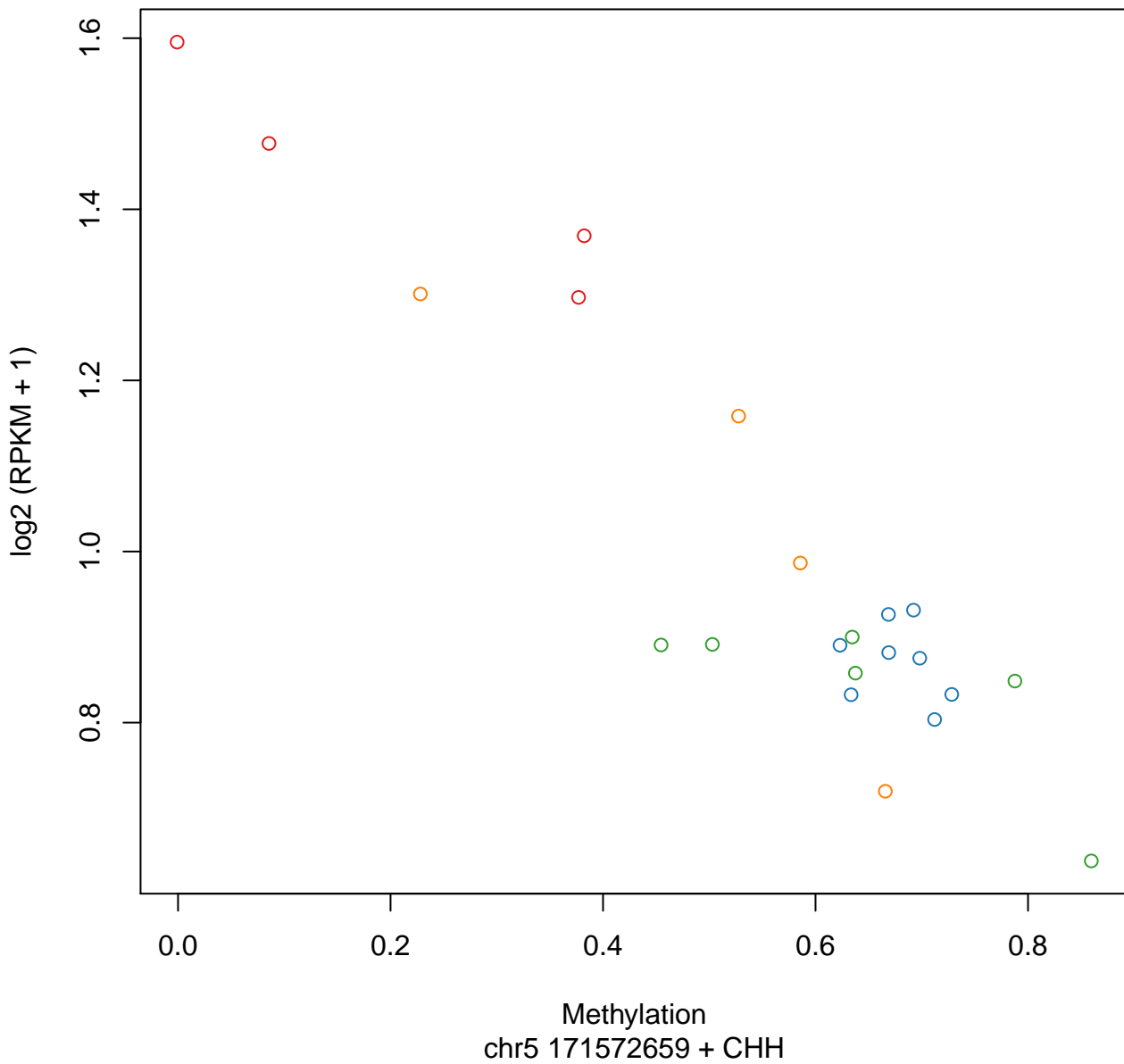
gene 3110 FDR 0.00167

RREB1



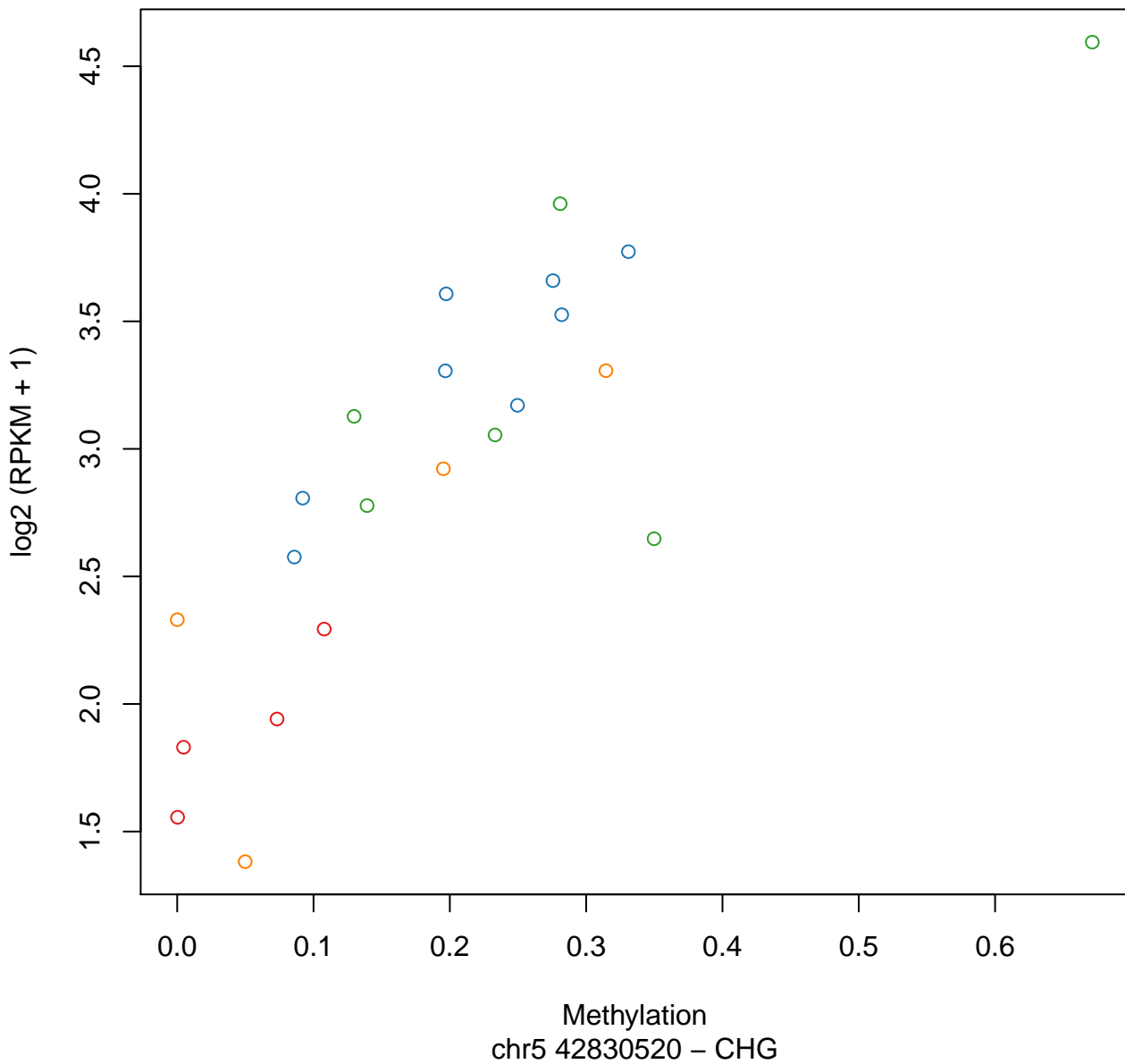
gene 717 FDR 1.05e-05

STK10

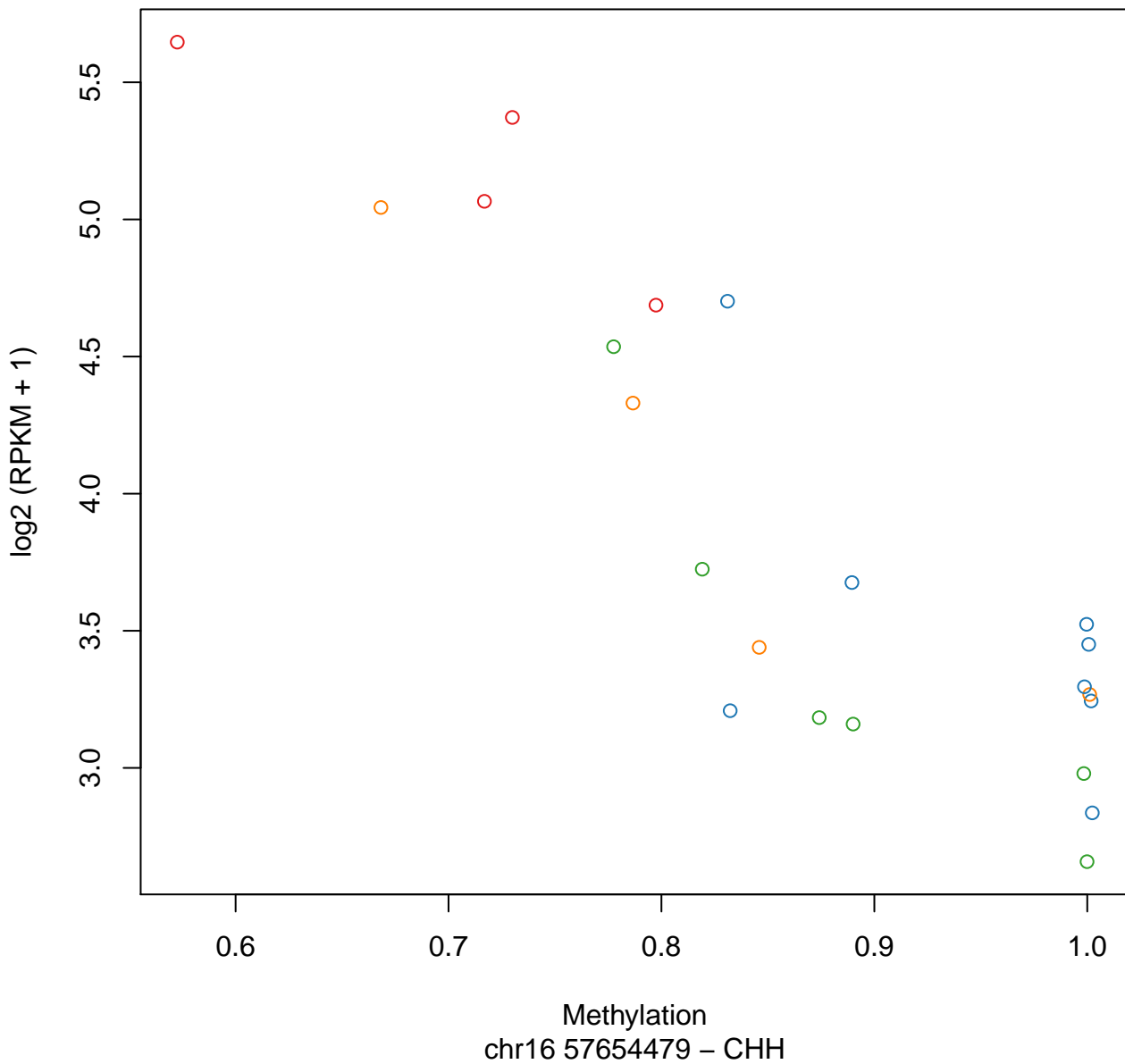


gene 14663 FDR 0.00501

SEPP1

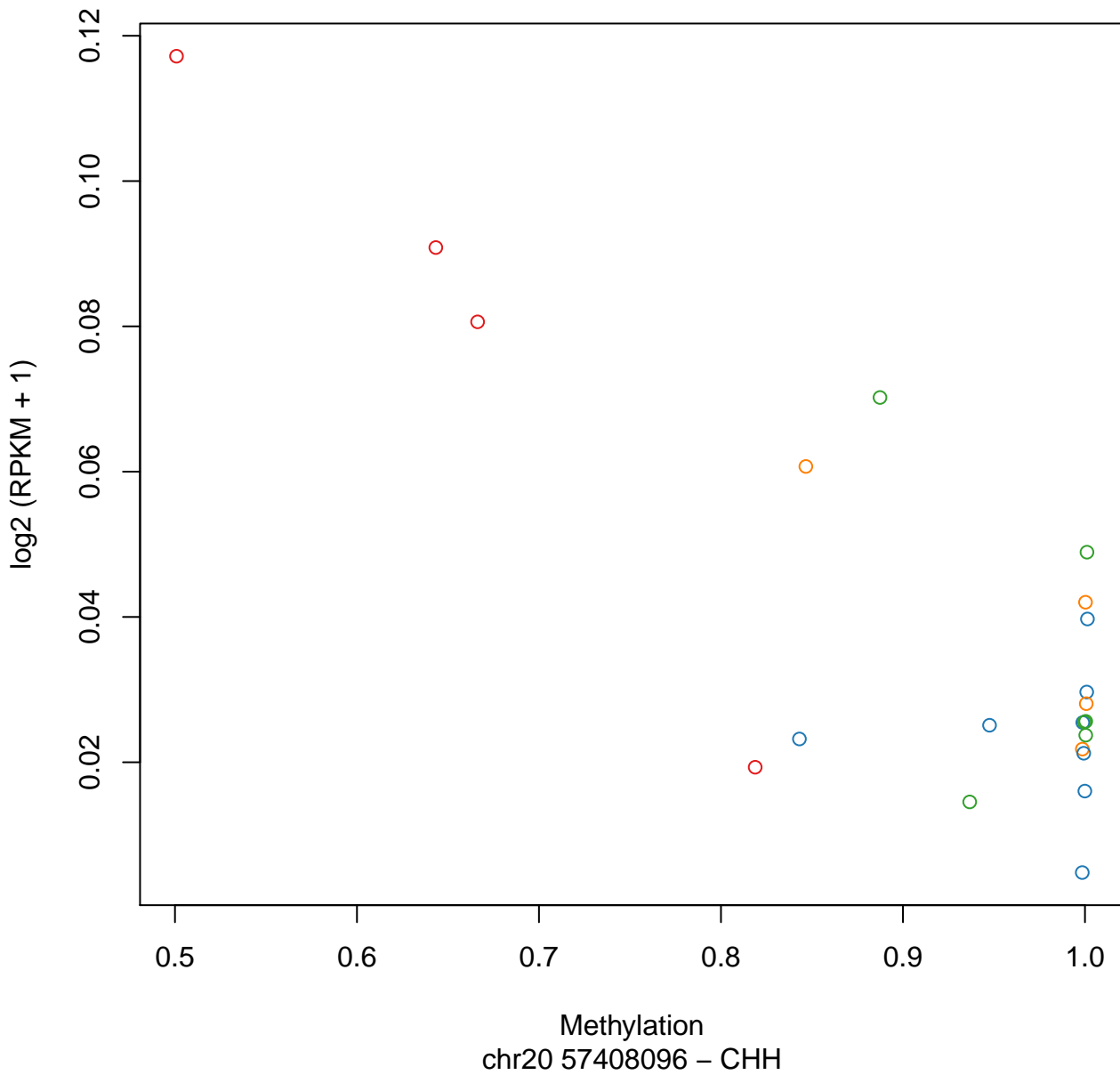


**gene 9829 FDR 0.000535**  
**ADGRG1**

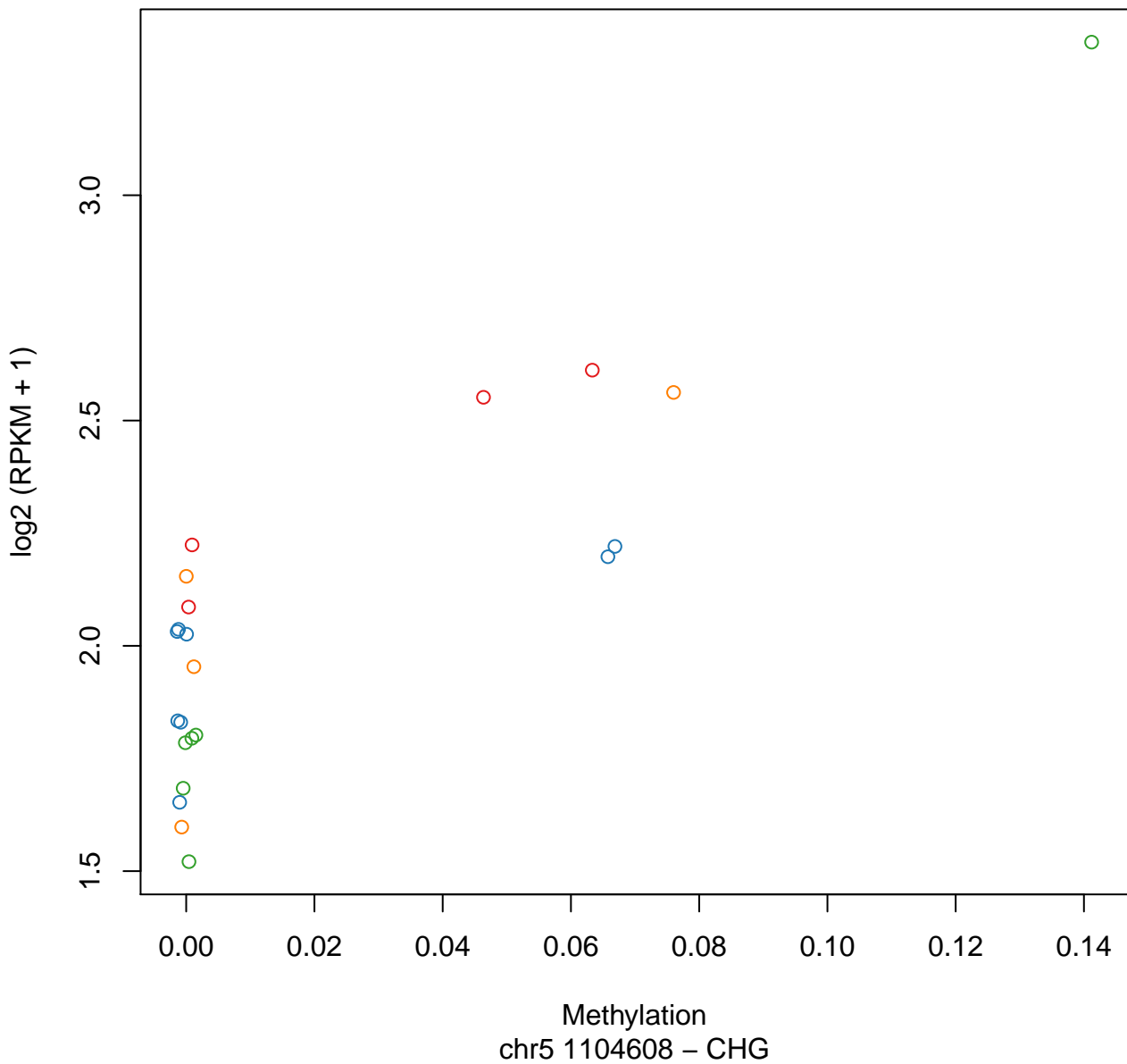




gene 12928 FDR 0.00471  
GNAS-AS1

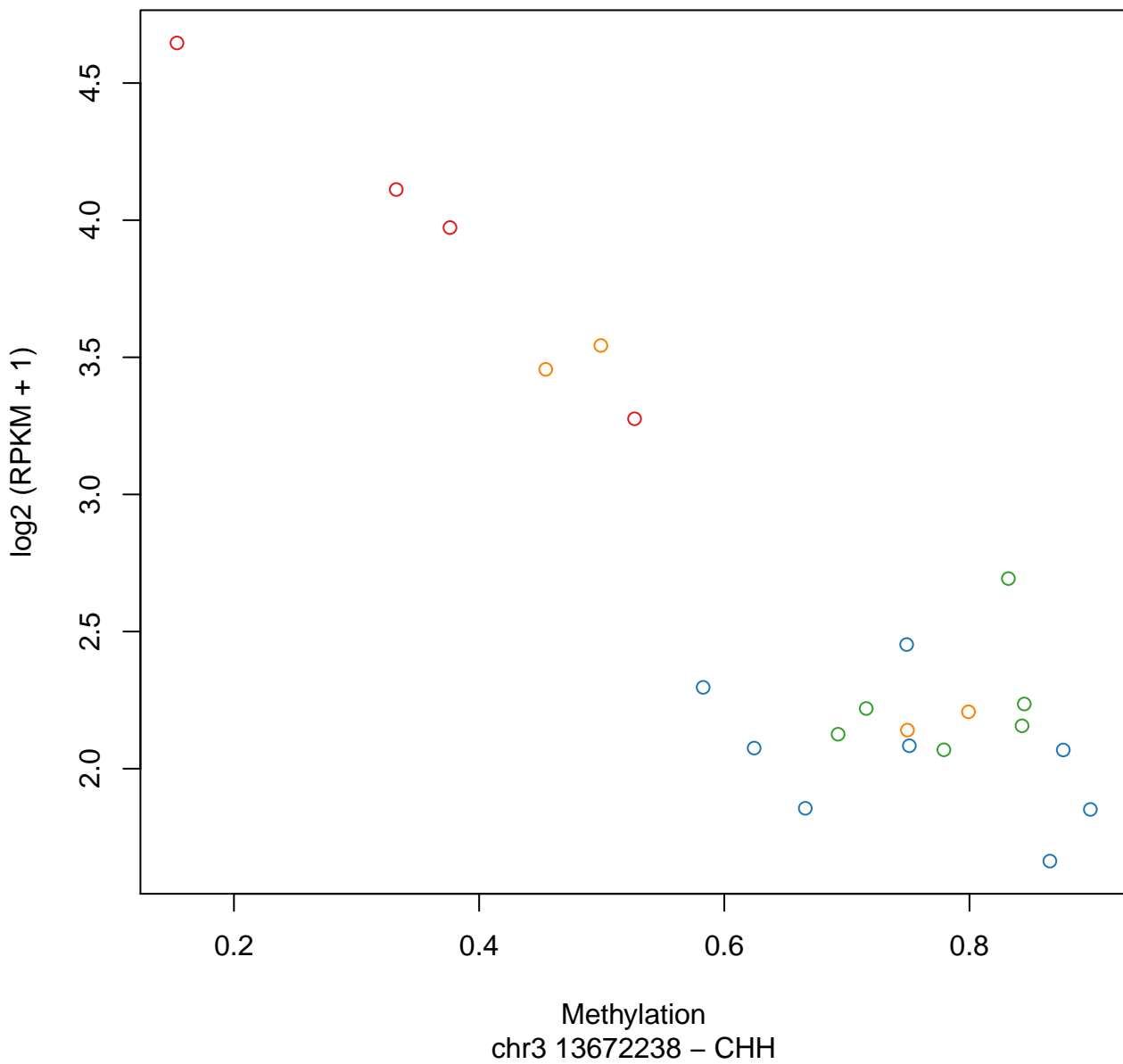


gene 2381 FDR 0.00105  
SLC12A7

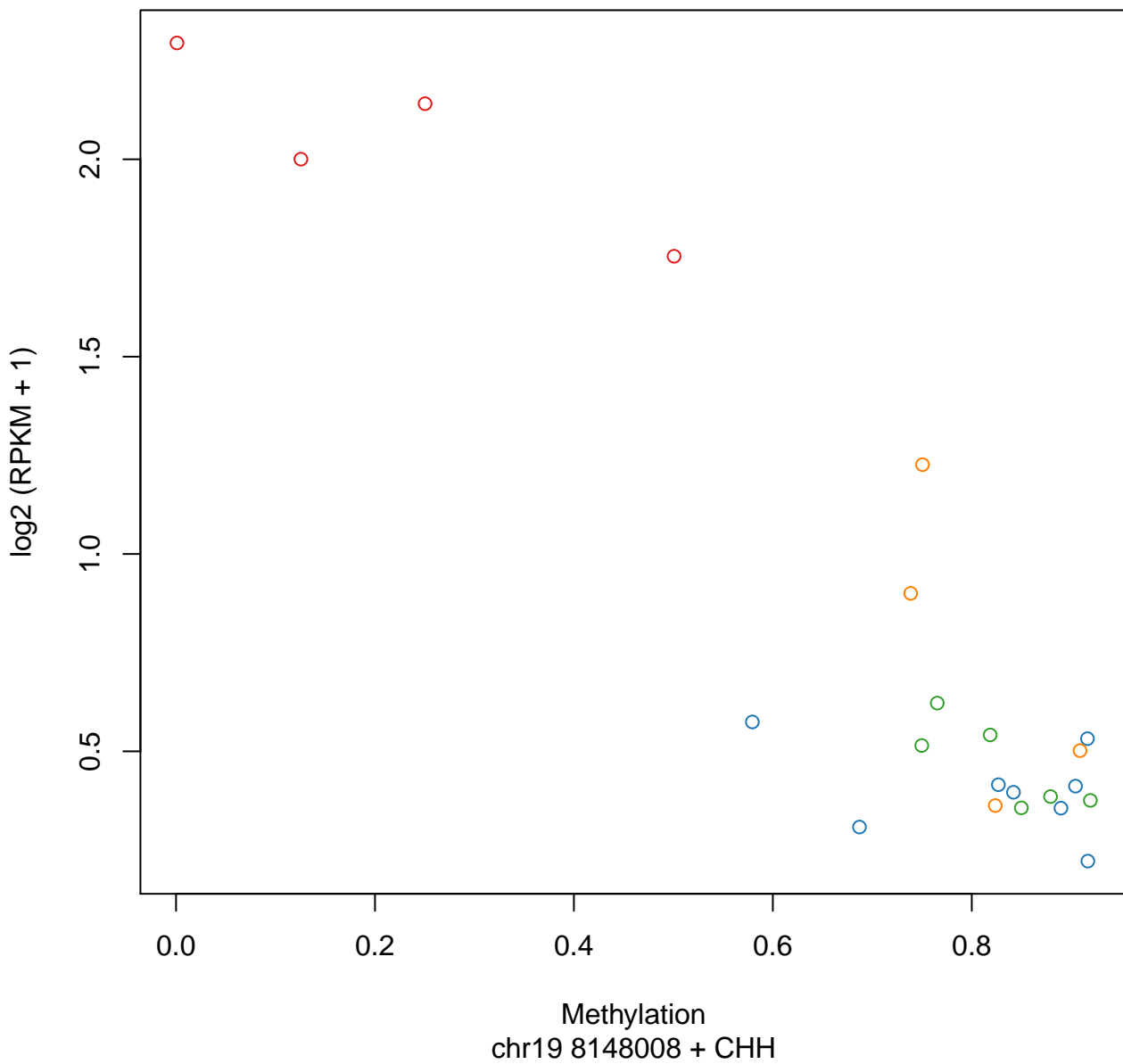


gene 6125 FDR 0.000105

FBLN2

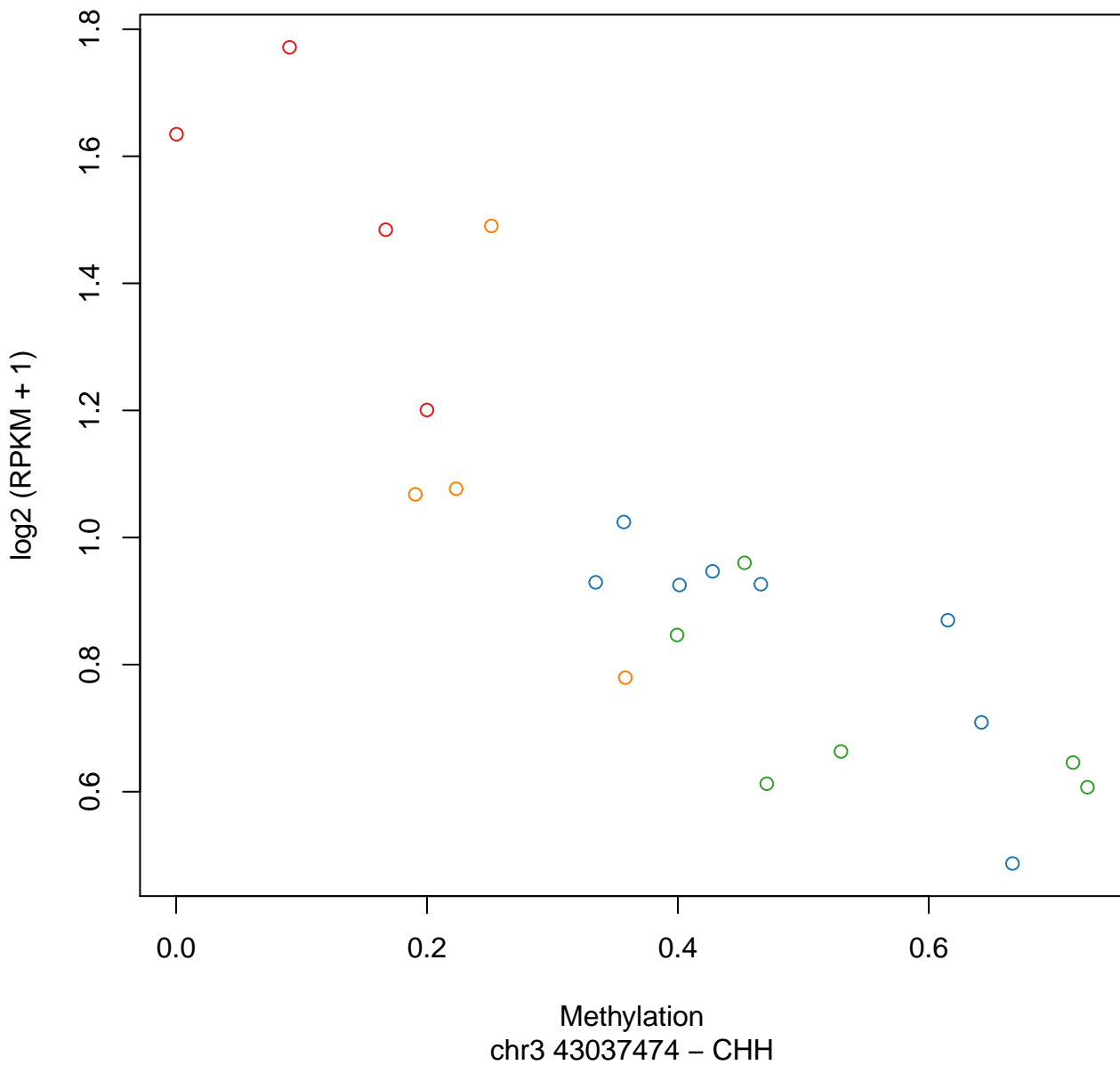


gene 4567 FDR 2.11e-05  
FBN3



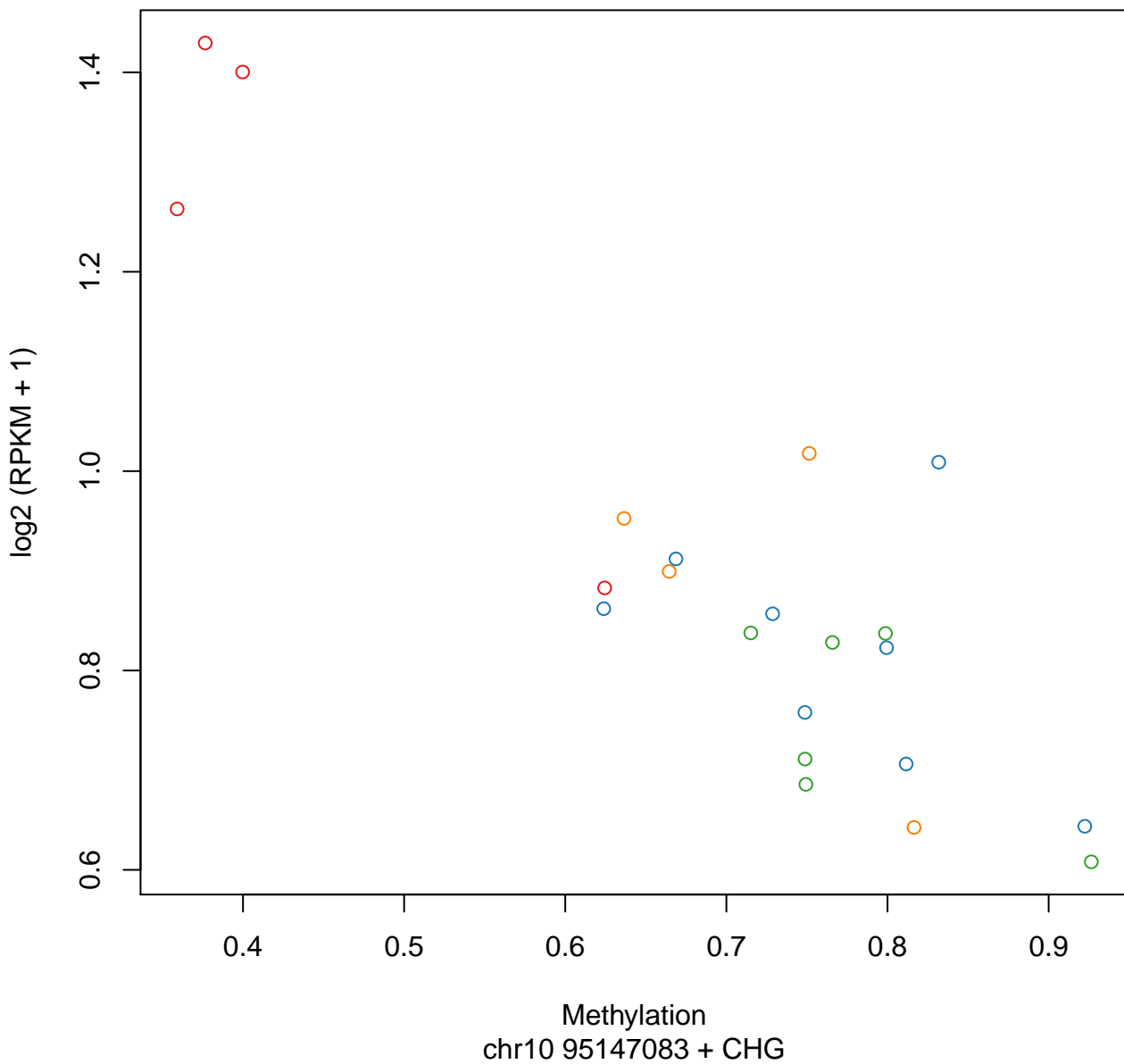
gene 4768 FDR 0.000781

FAM198A

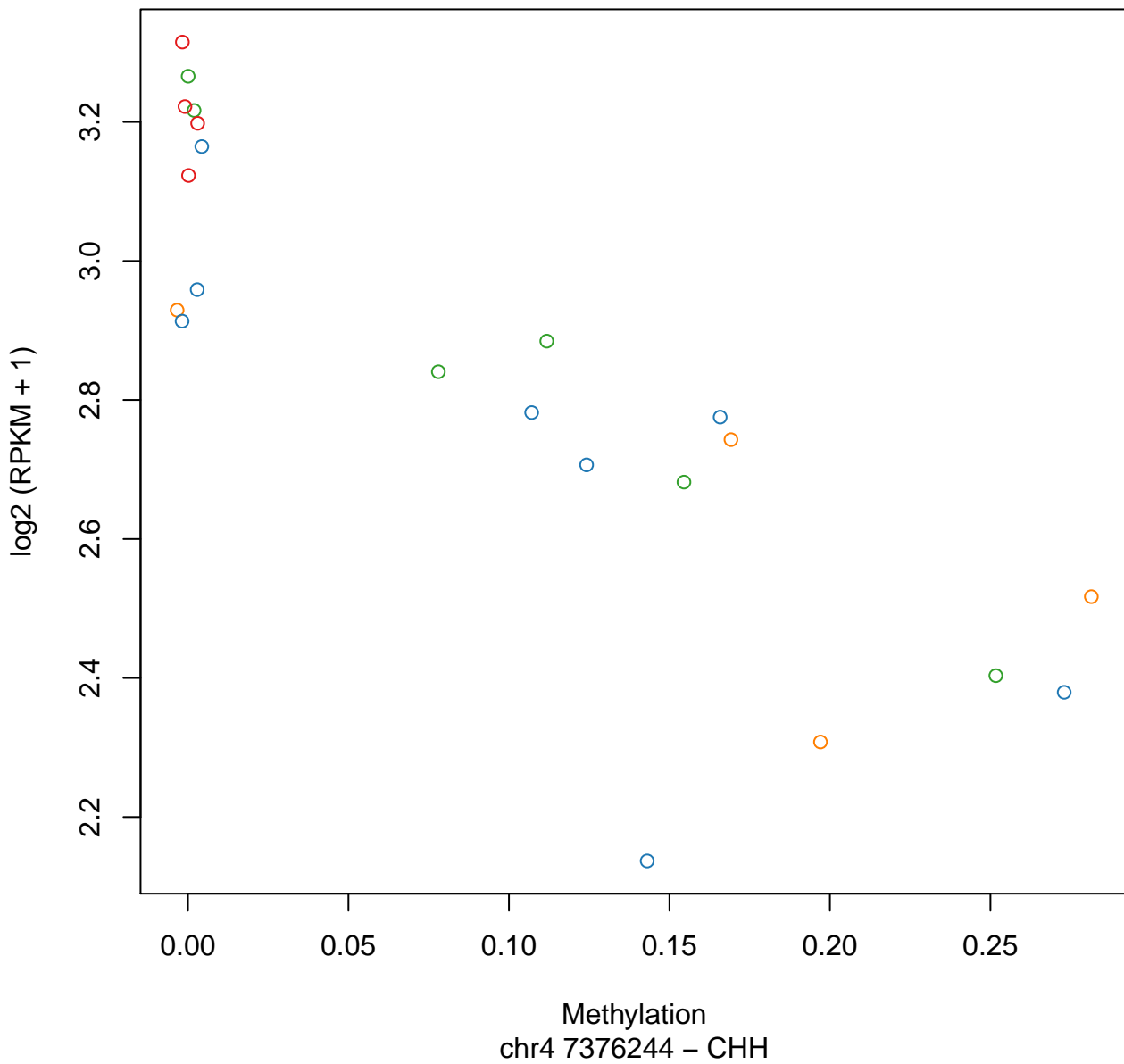


gene 4198 FDR 0.000568

MYOF

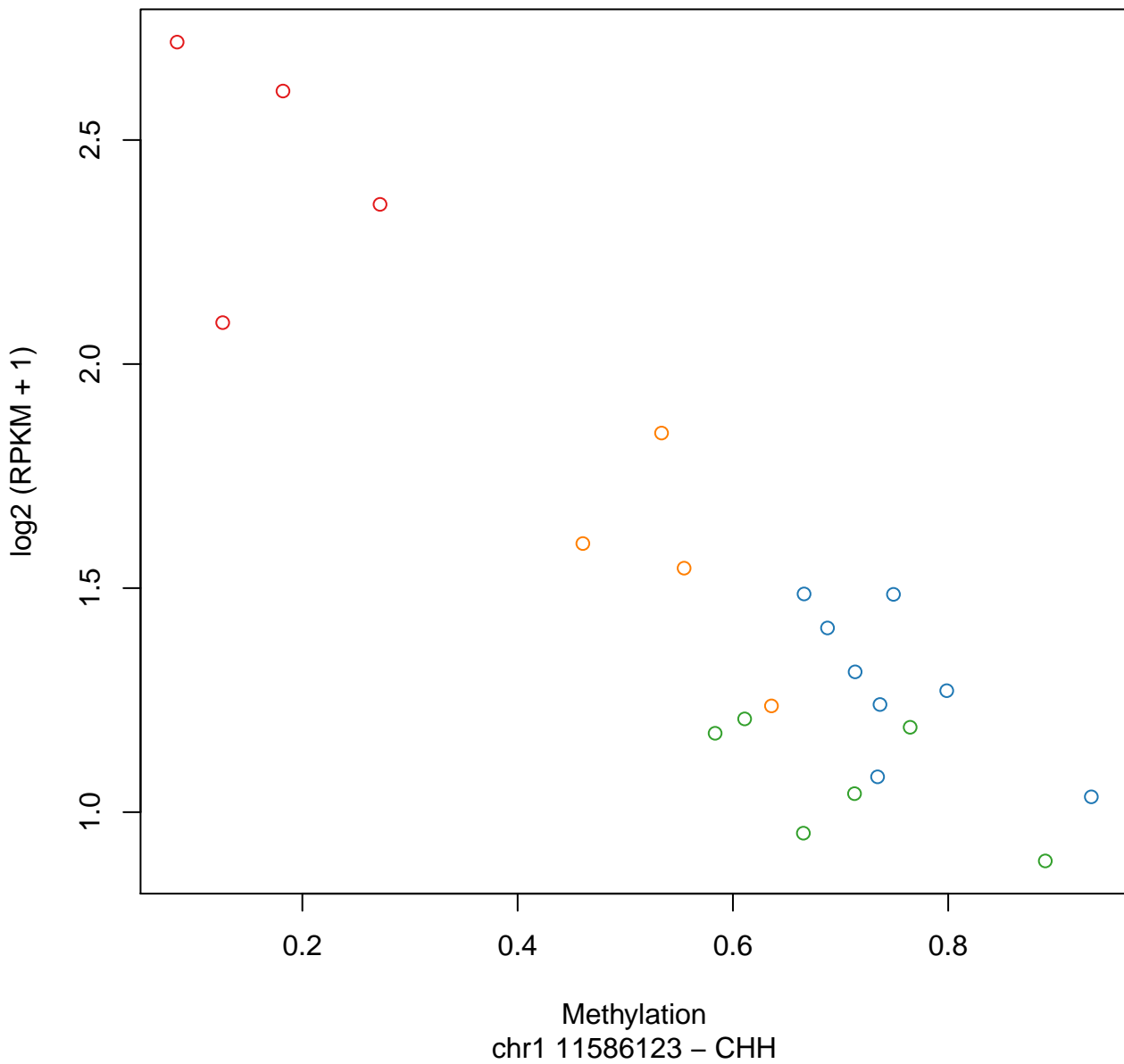


gene 8415 FDR 0.0025  
SORCS2



gene 9732 FDR 6.22e-05

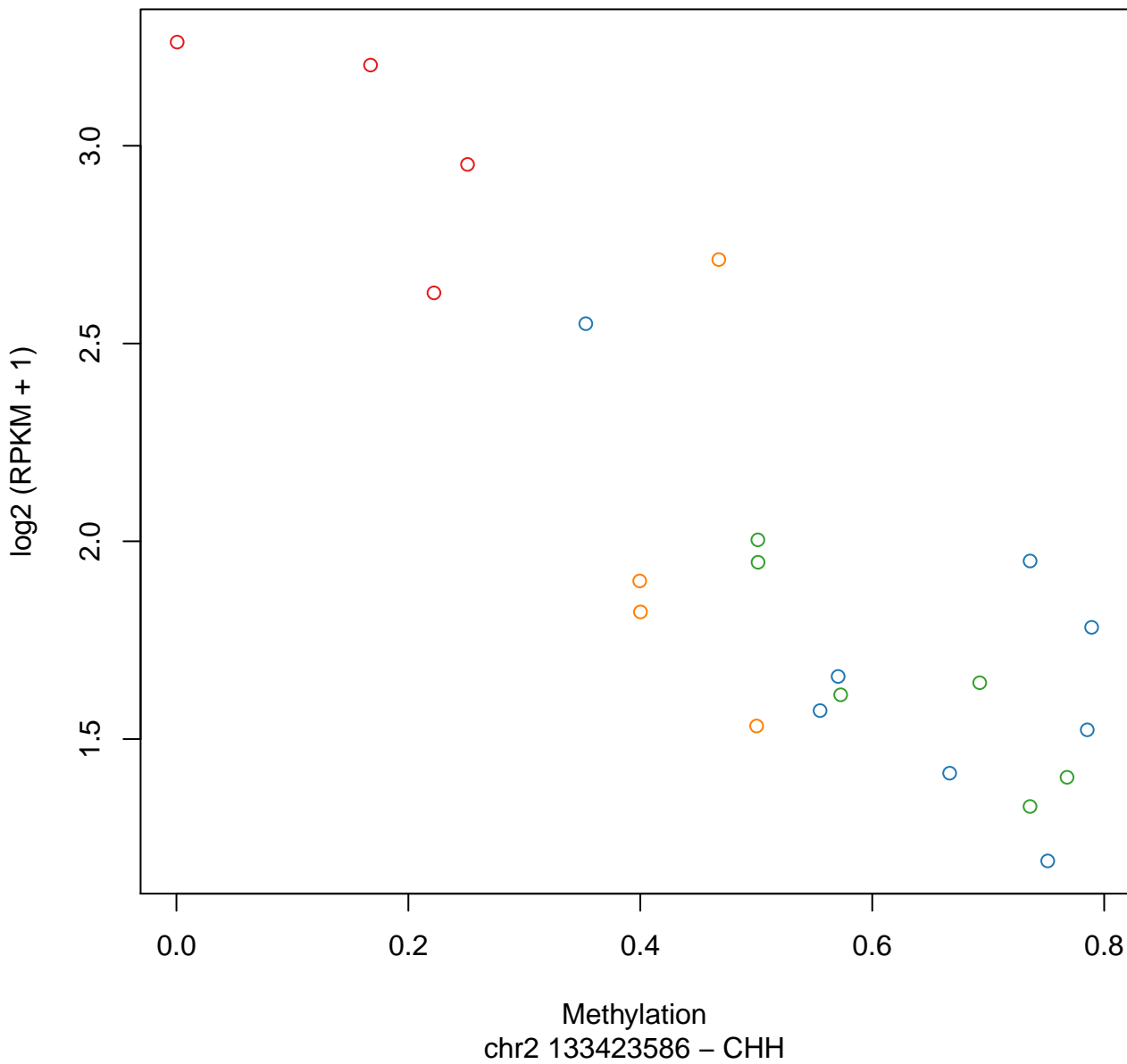
DISP3





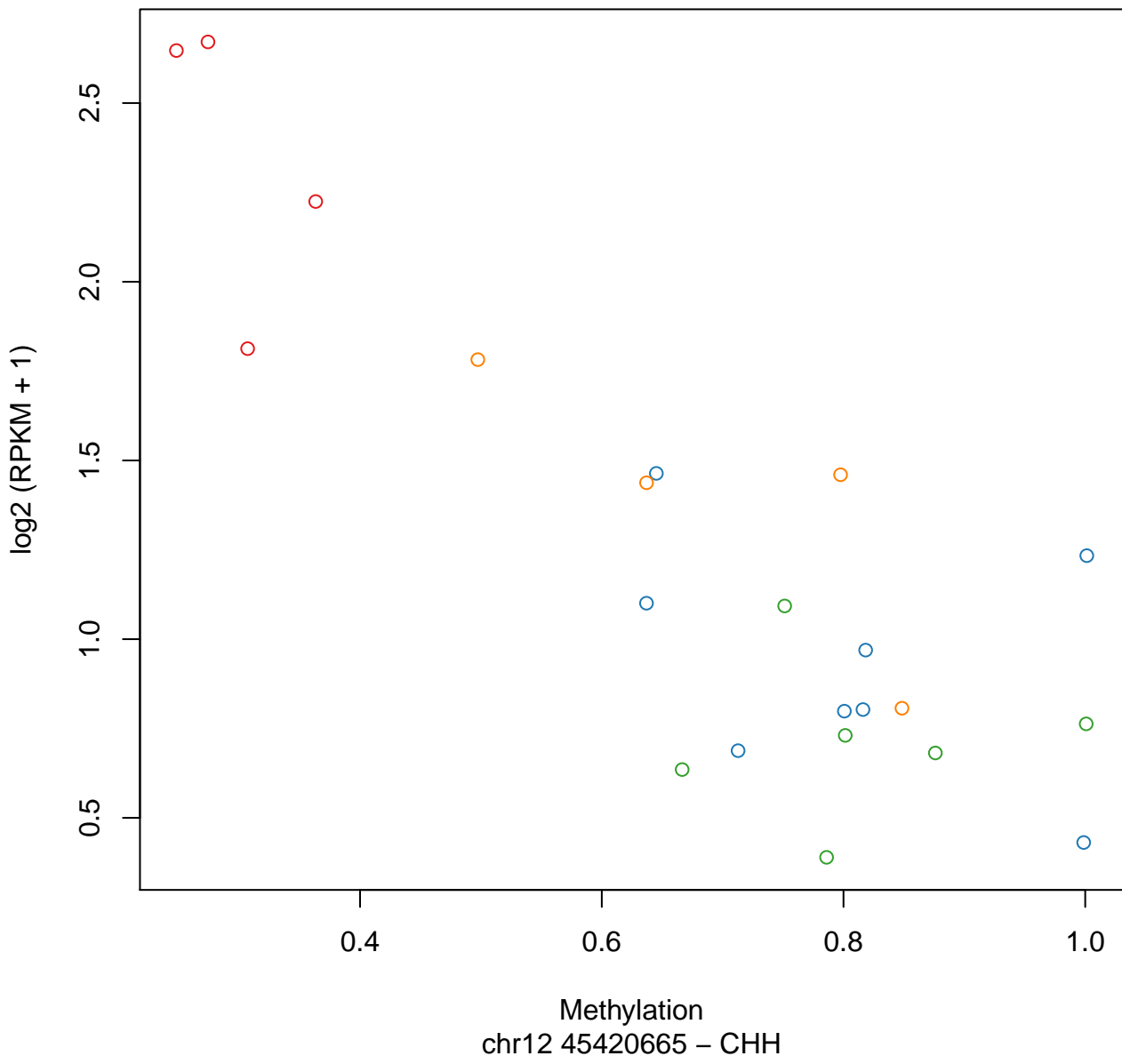
gene 5149 FDR 0.00123

LYPD1



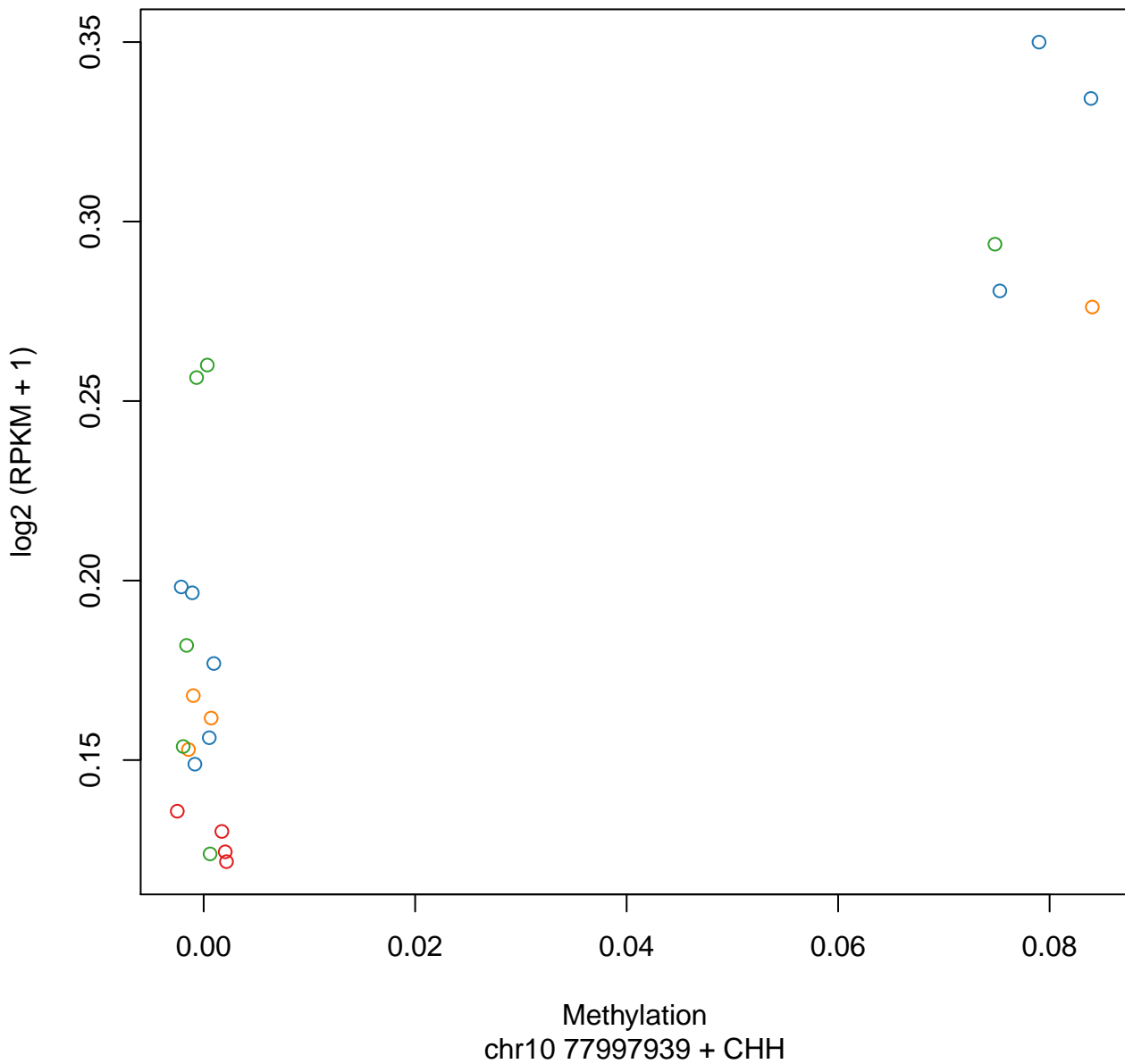
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DBX2



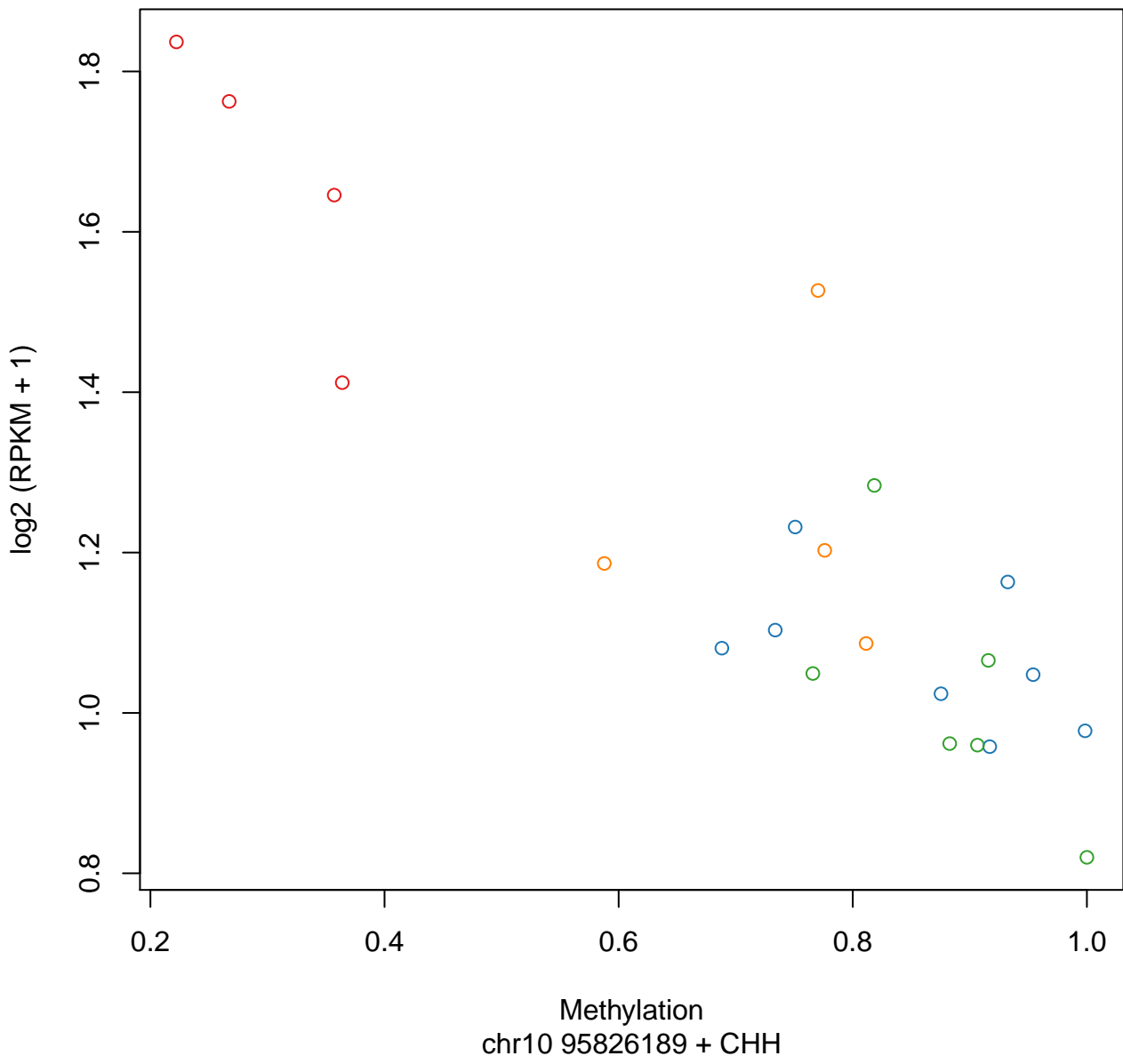
gene 5046 FDR 0.00427

C10orf11

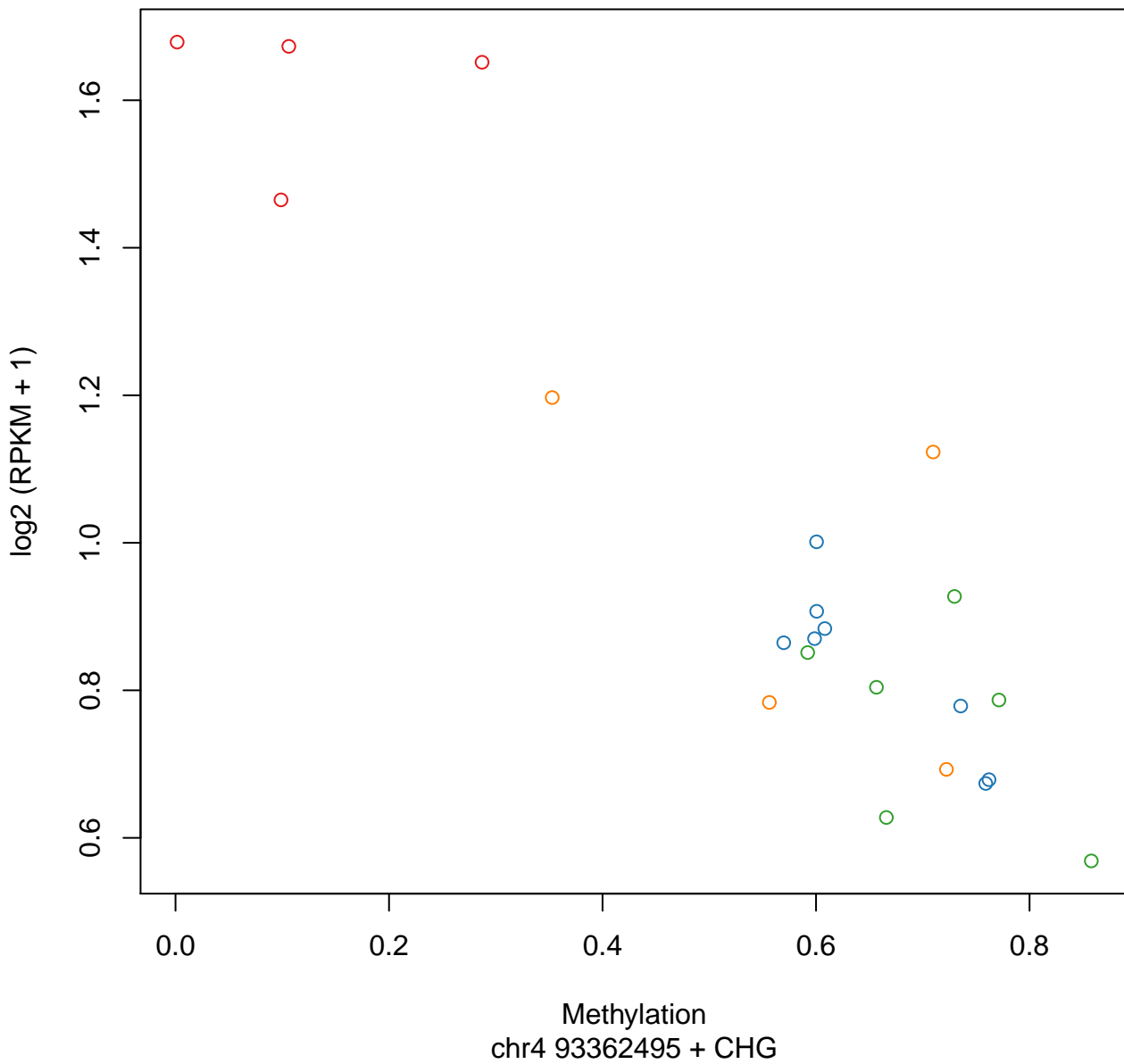


gene 4211 FDR 0.000537

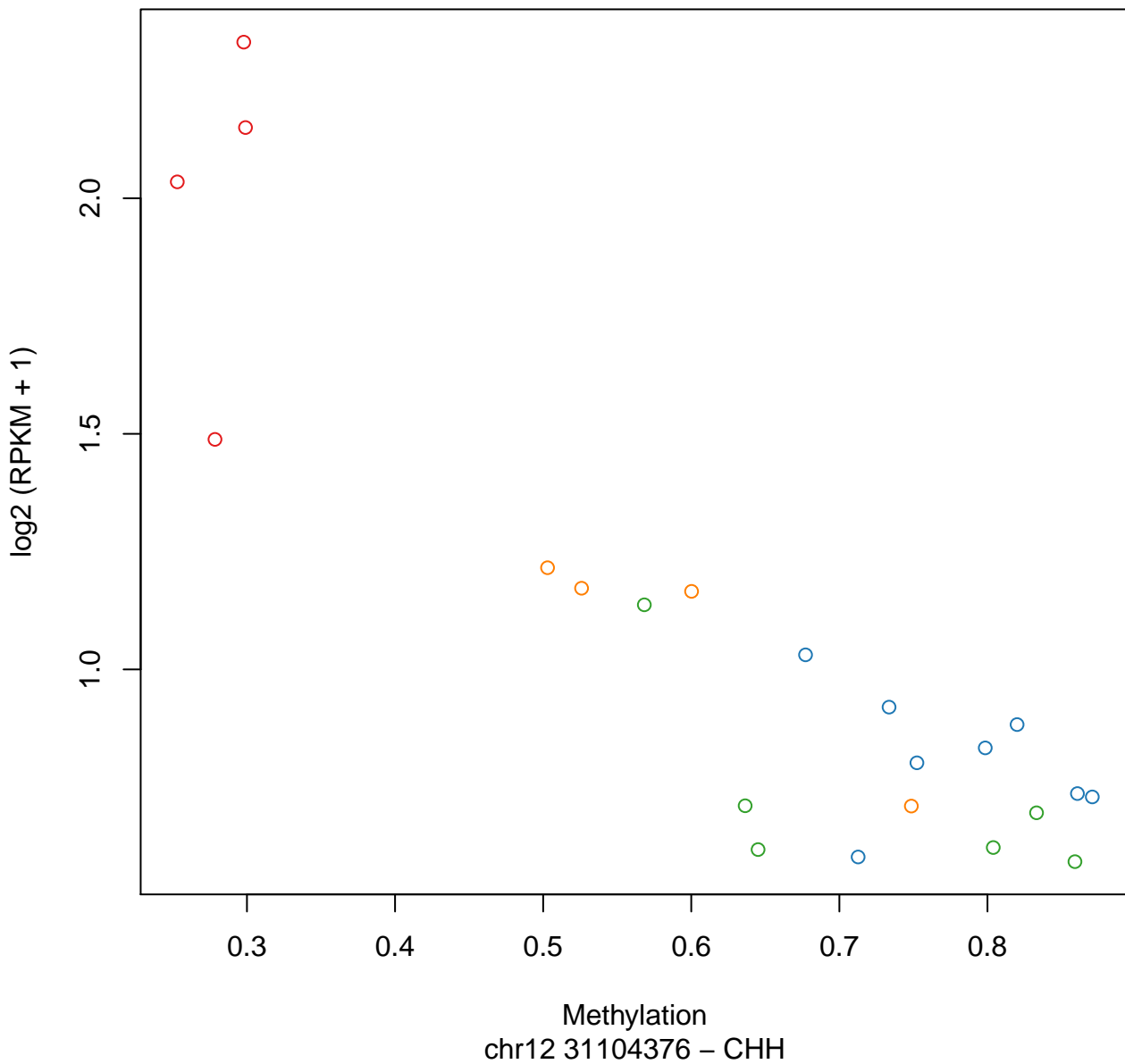
PLCE1



**gene 5274 FDR 2.77e-05**  
**GRID2**

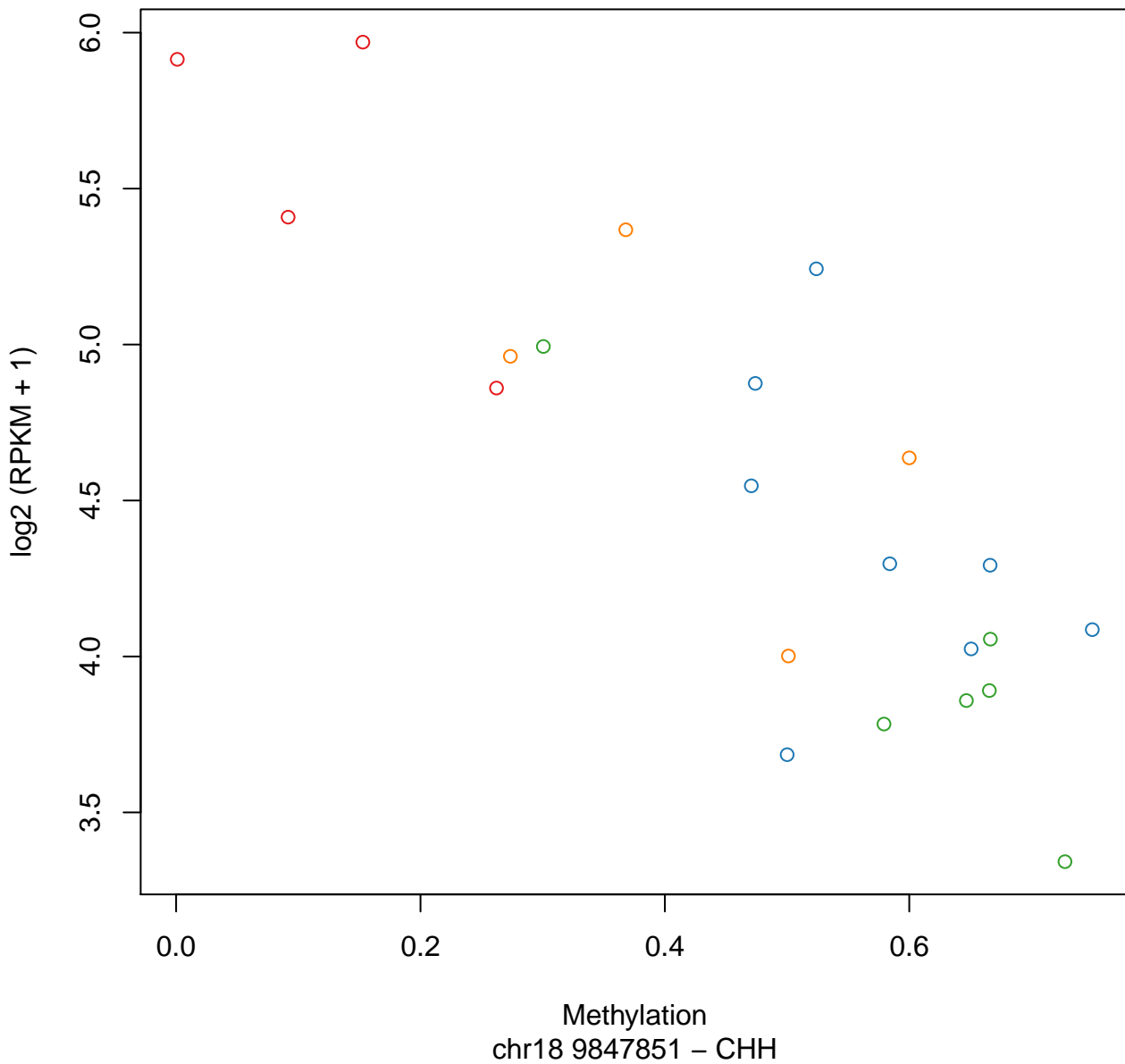


gene 2161 FDR 0.000219  
TSPAN11

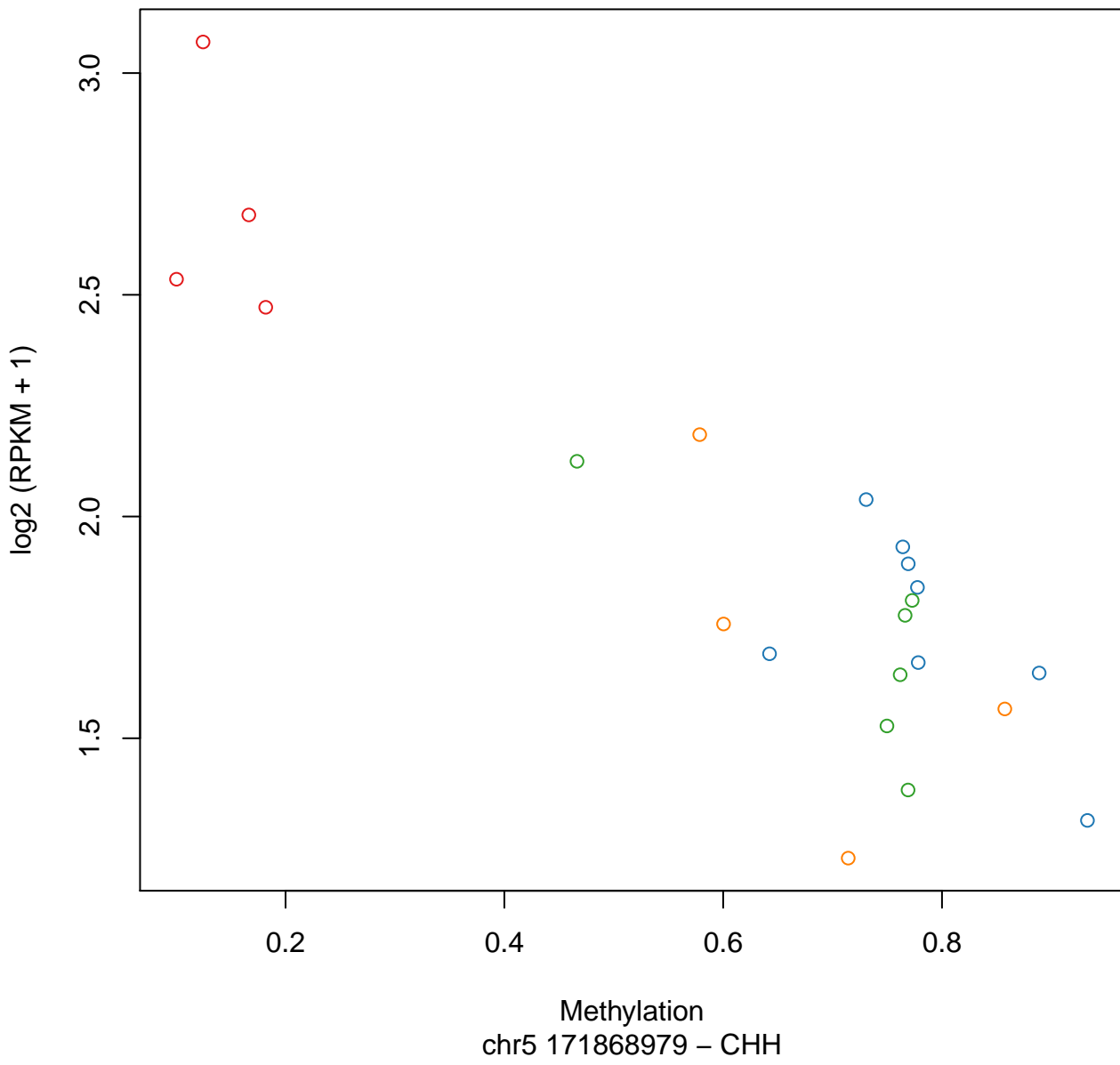


gene 6820 FDR 0.00323

RAB31



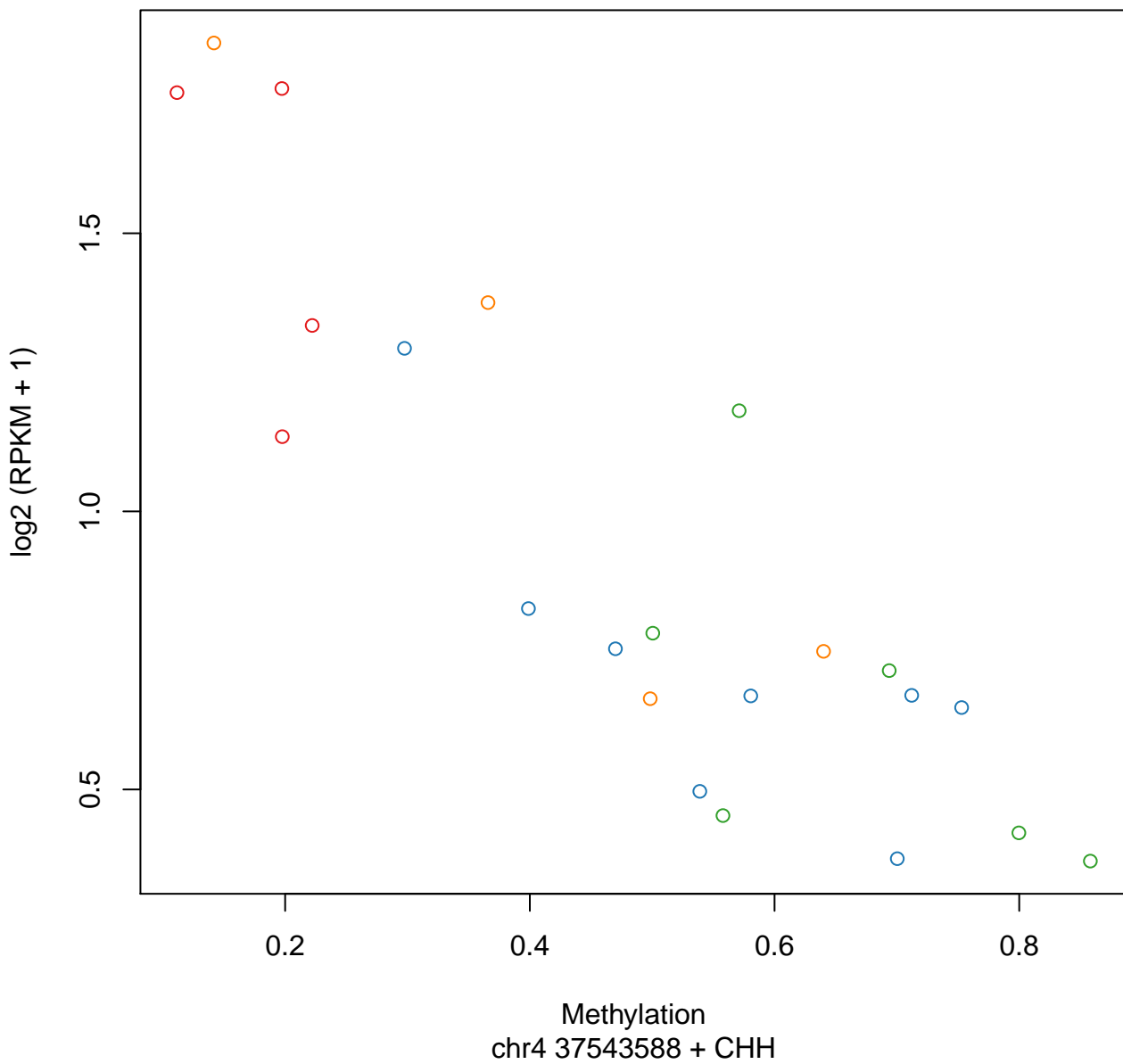
gene 7498 FDR 0.00056  
SH3PXD2B





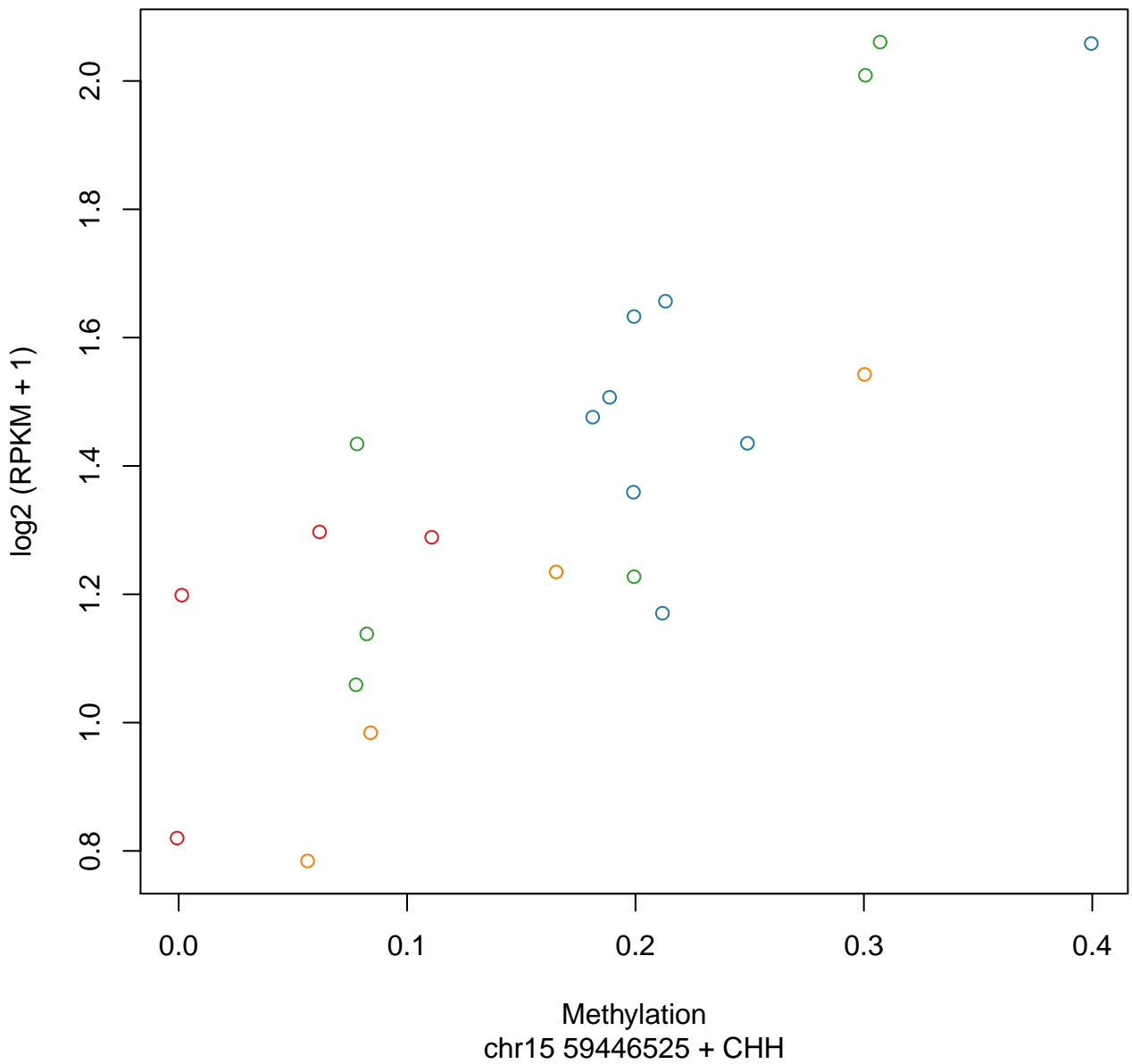
gene 5424 FDR 0.000855

C4orf19



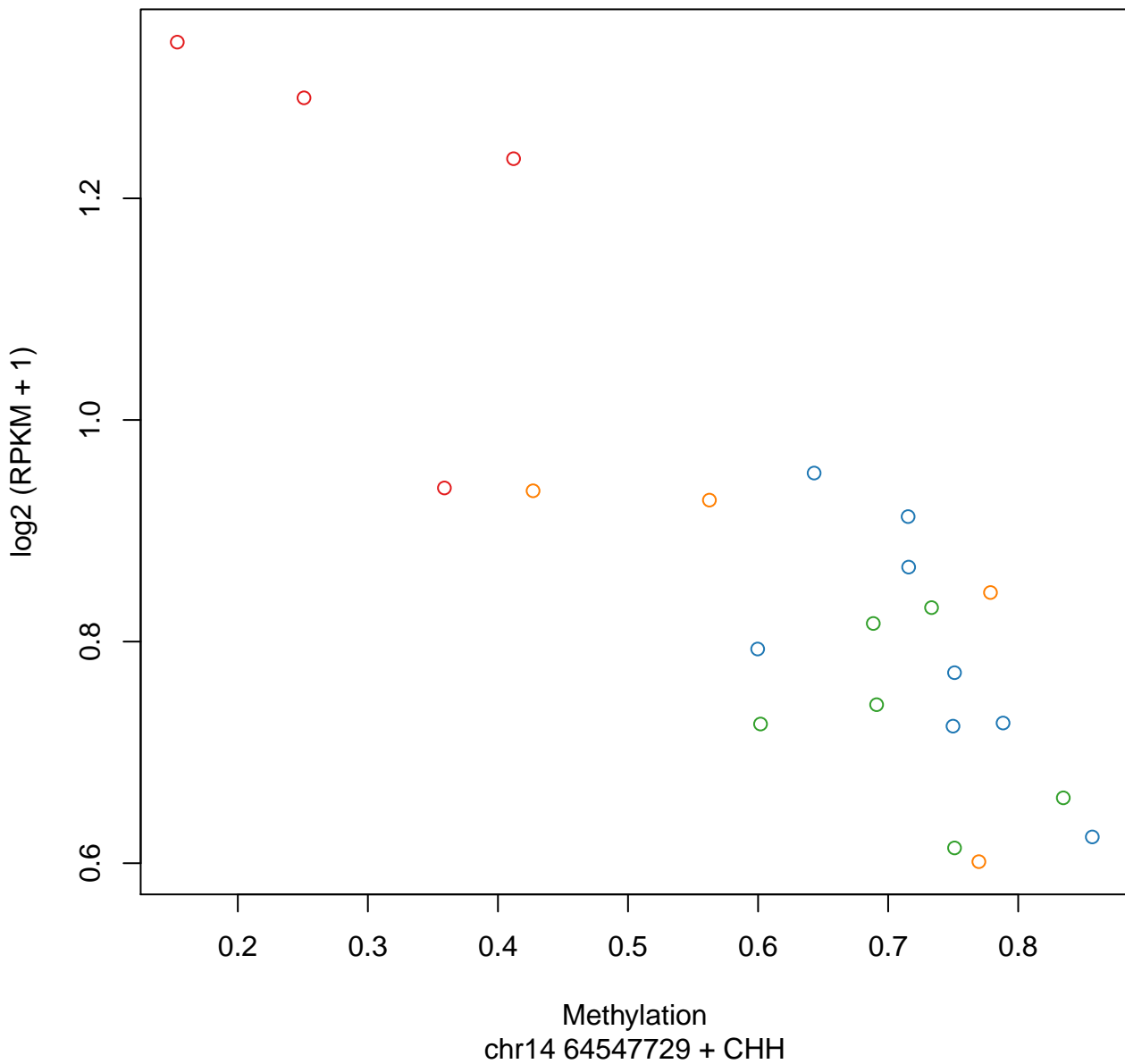
gene 5617 FDR 0.0055

MYO1E



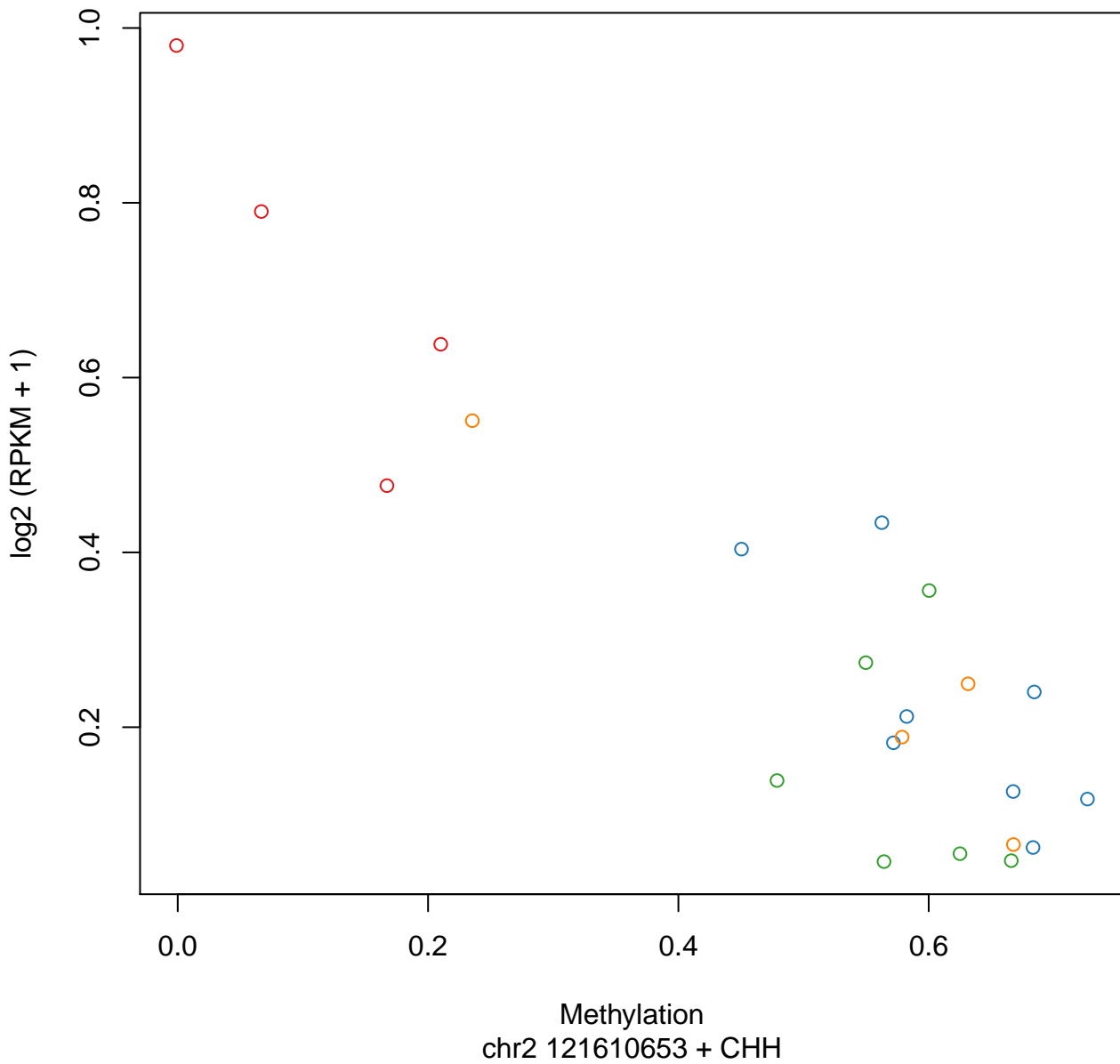
gene 436 FDR 0.000718

SYNE2

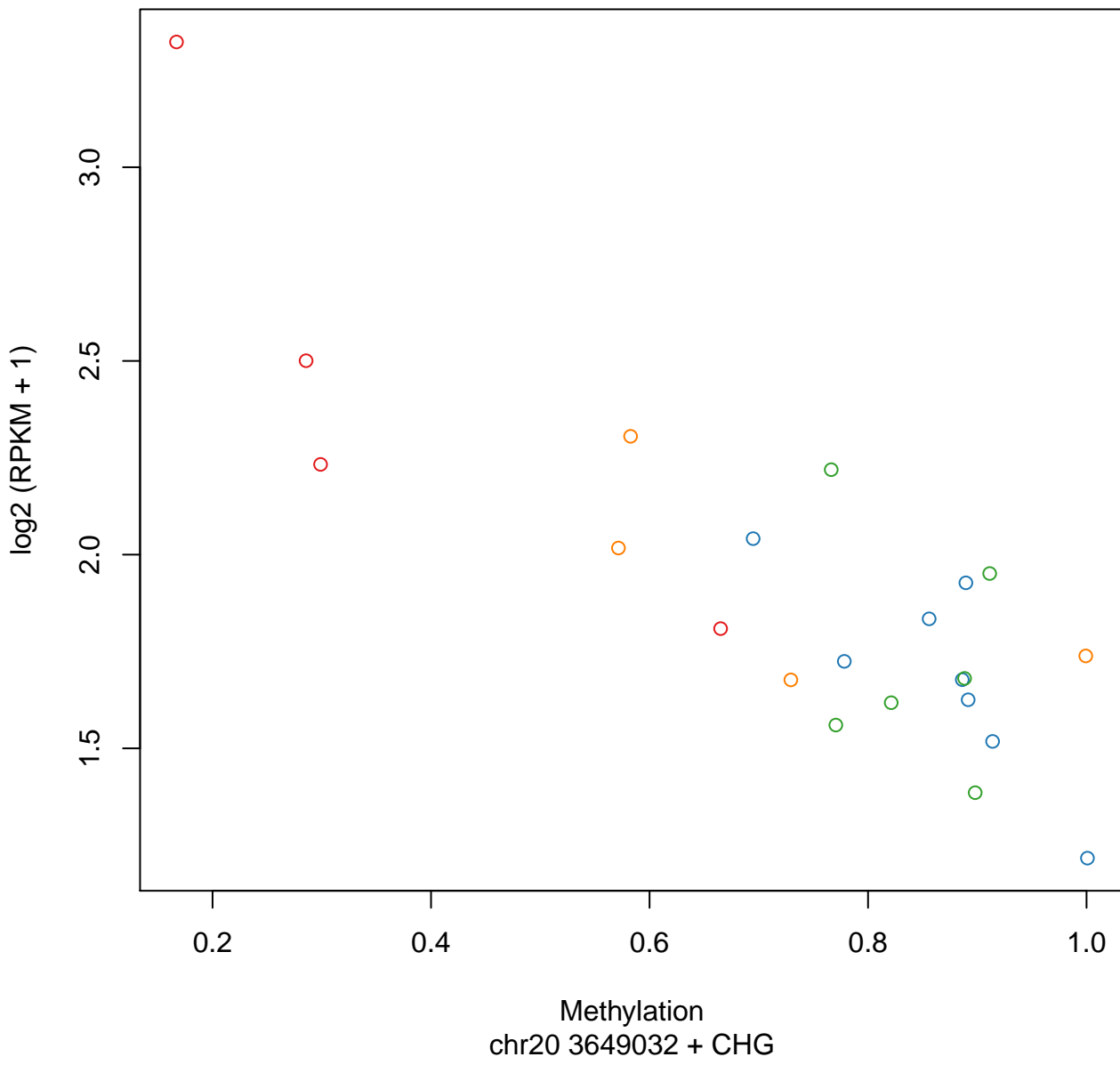


gene 748 FDR 8.37e-05

GLI2

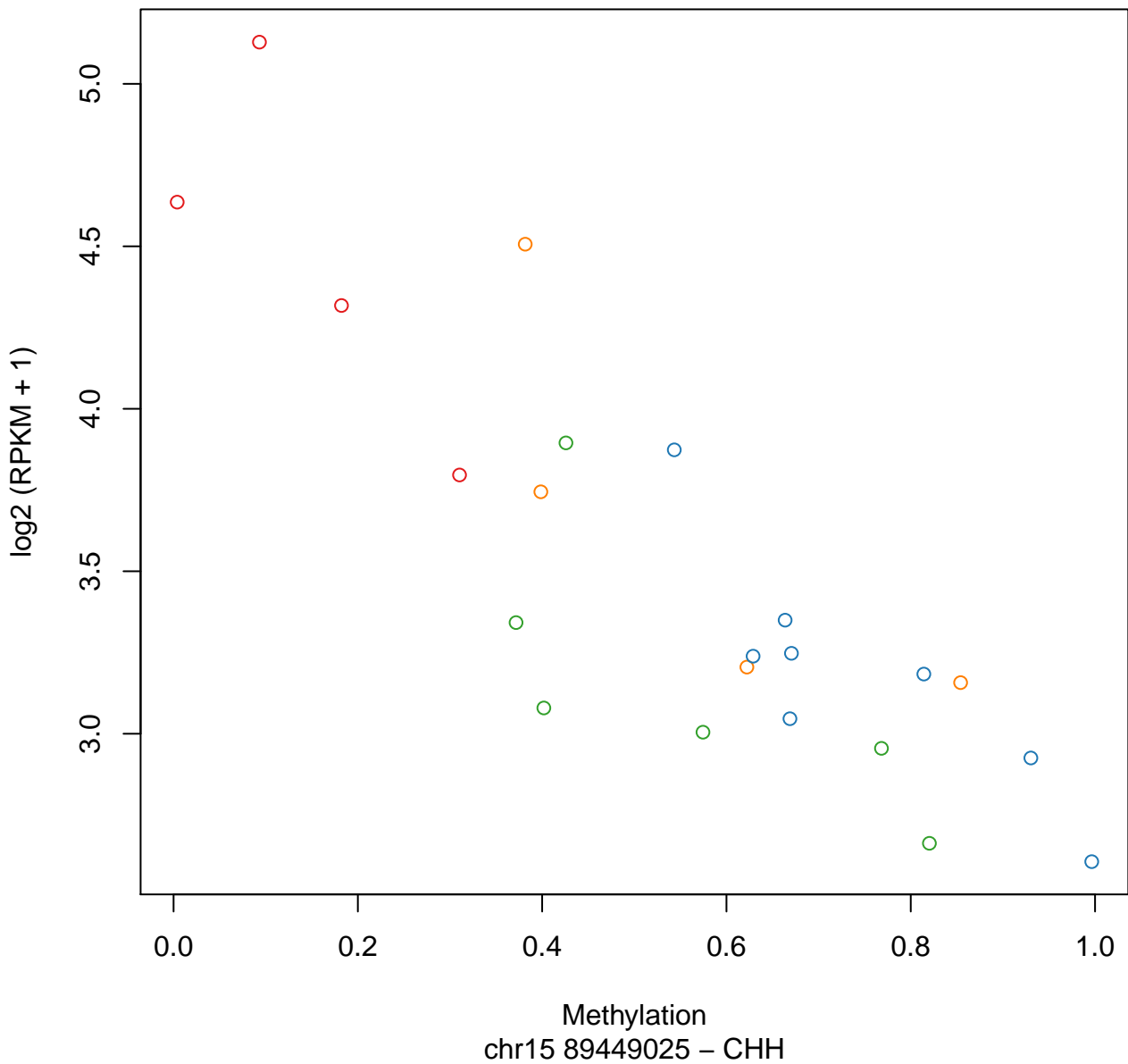


gene 5103 FDR 0.00362  
ADAM33



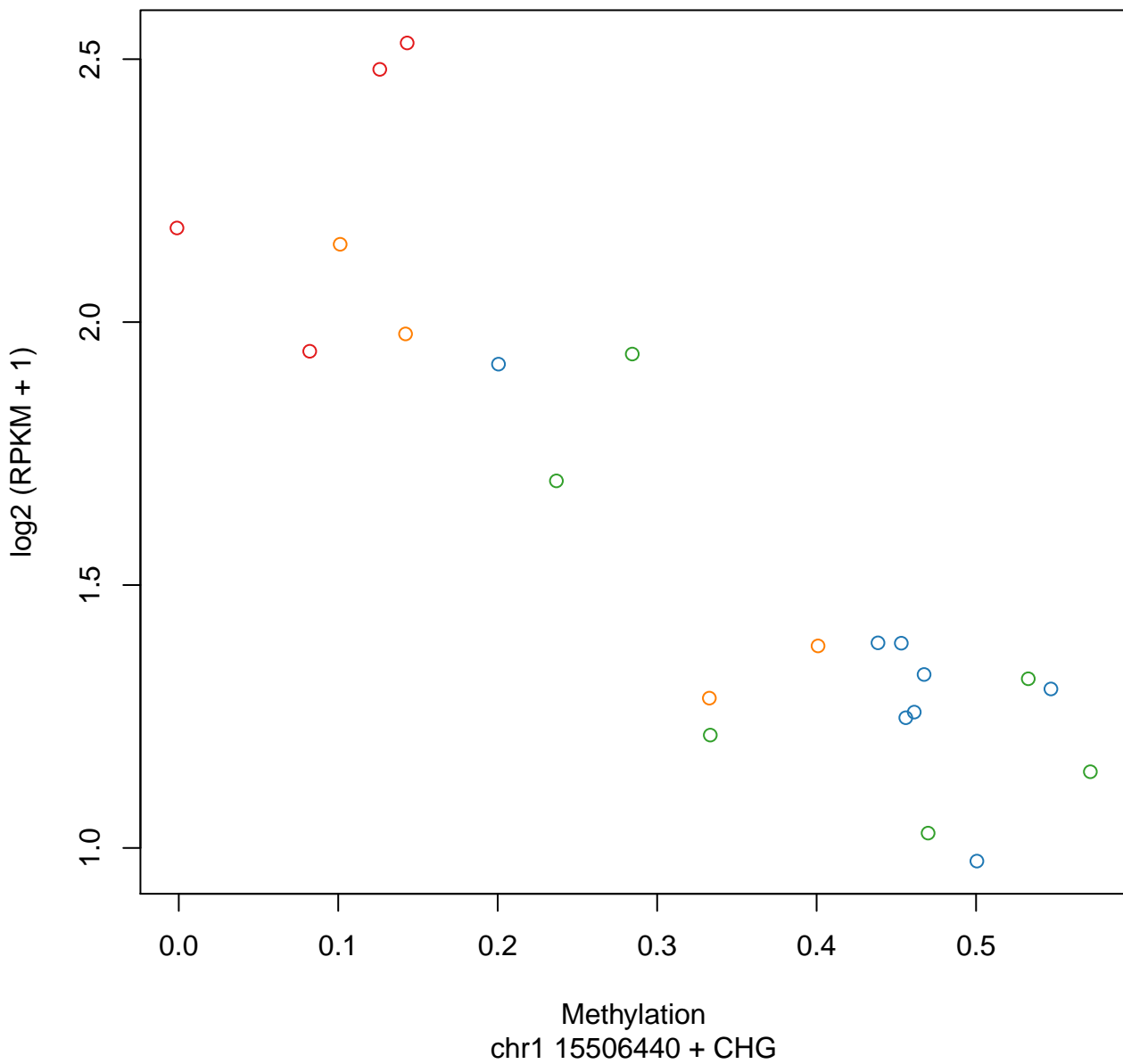
gene 4420 FDR 0.00174

MFGE8



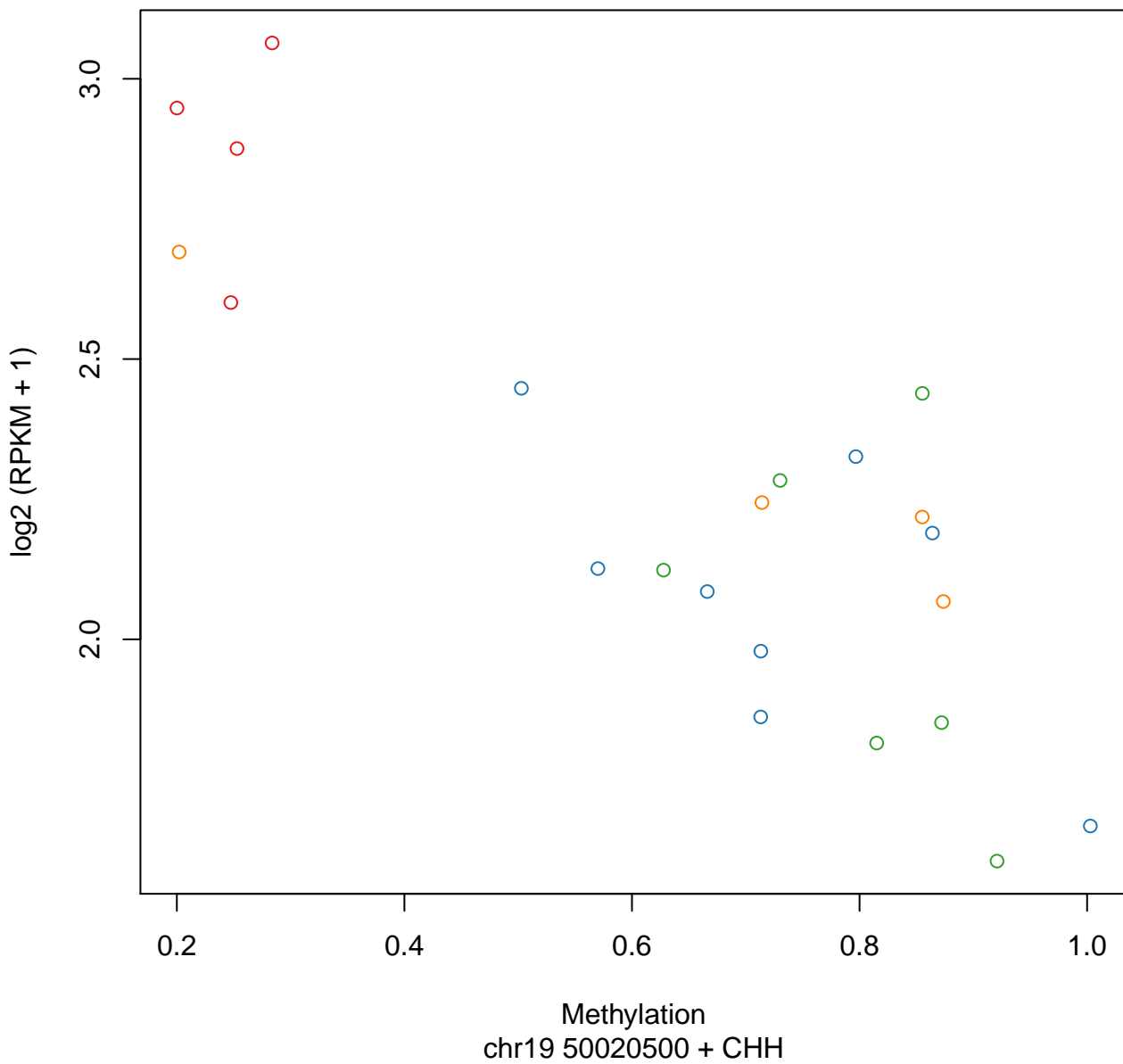
gene 7208 FDR 0.000511

TMEM51



gene 1692 FDR 0.00388

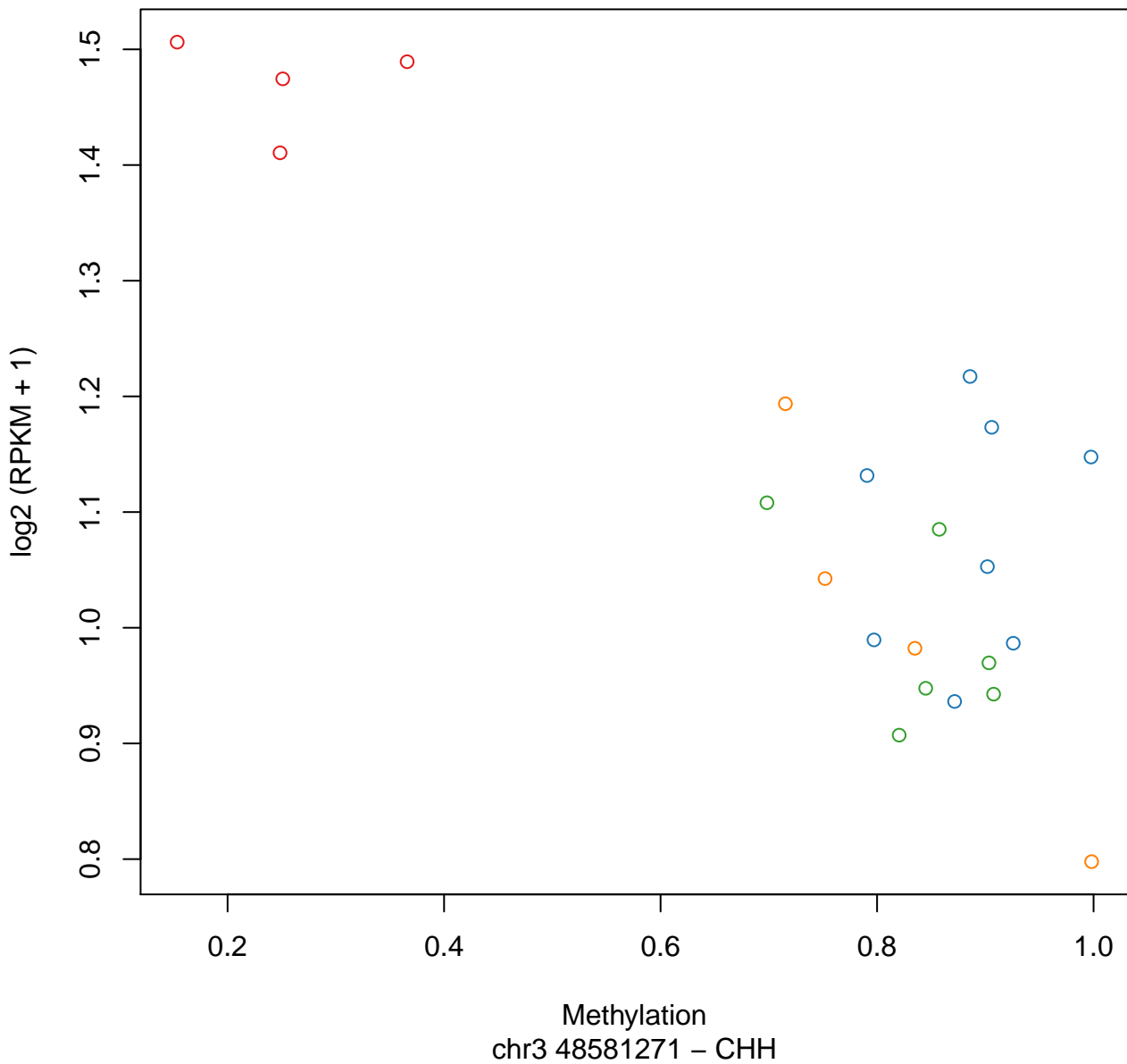
FCGRT





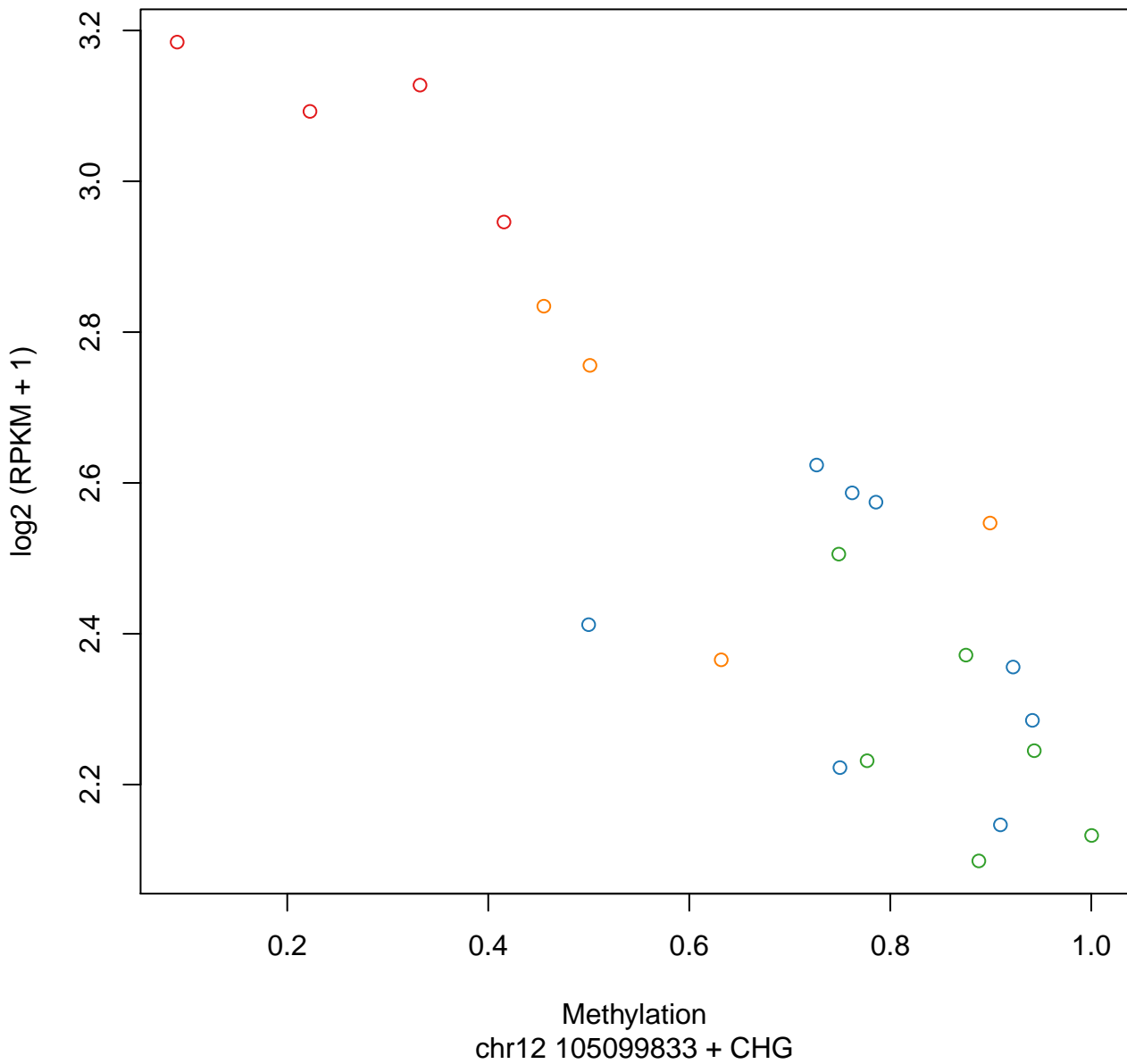
gene 2423 FDR 0.00178

PFKFB4



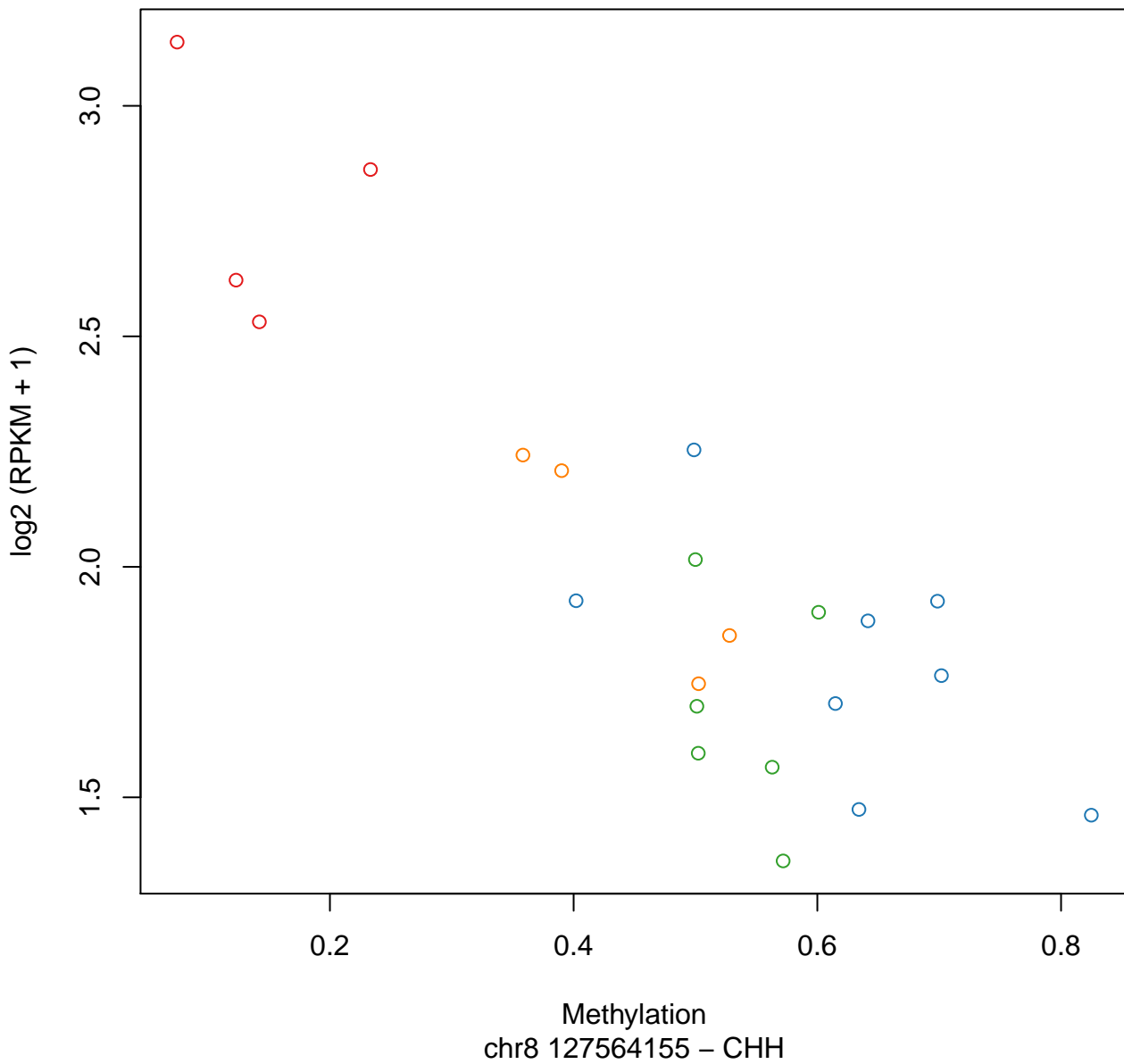
gene 7151 FDR 0.000393

CHST11



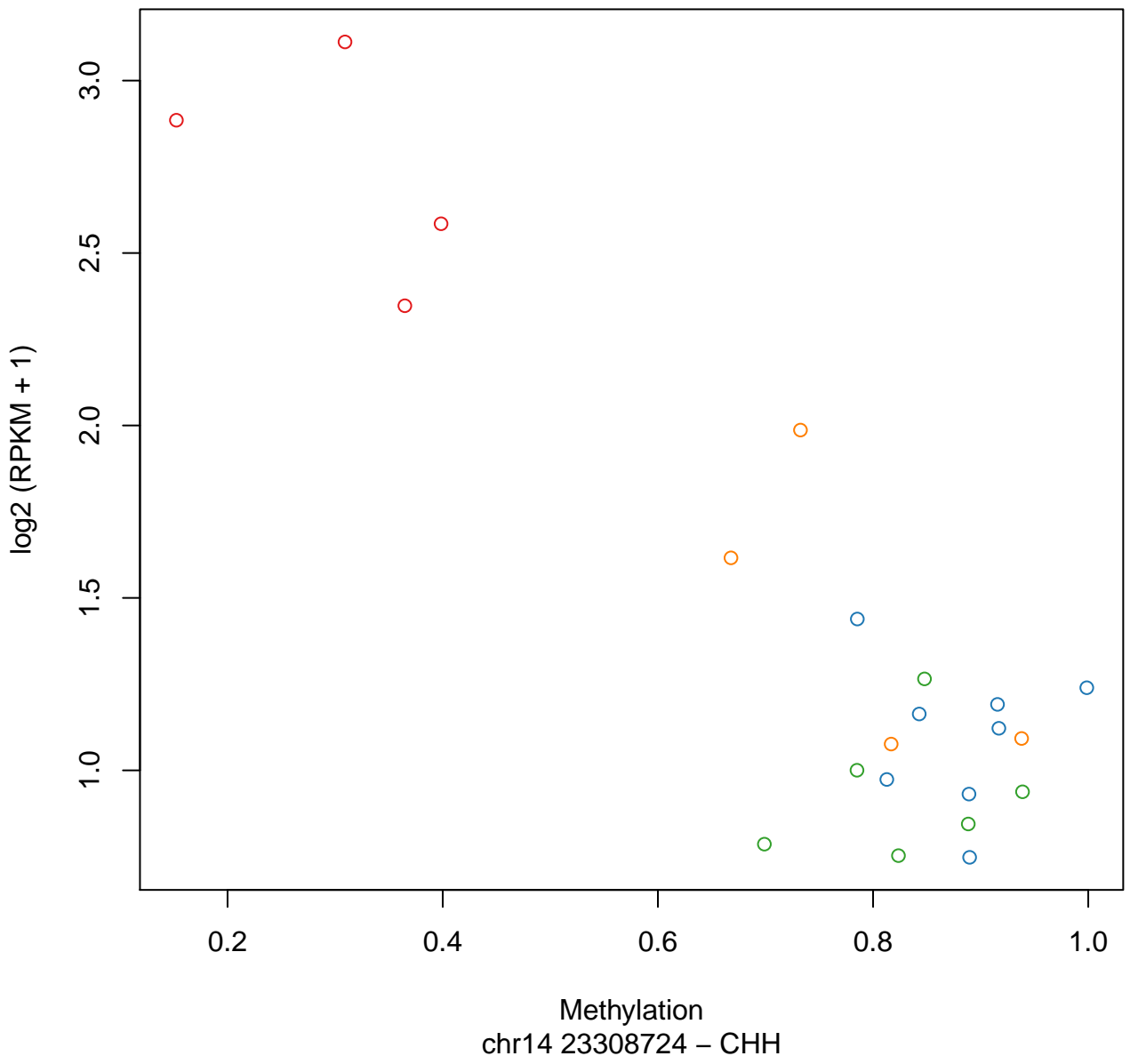
gene 6846 FDR 0.00226

FAM84B



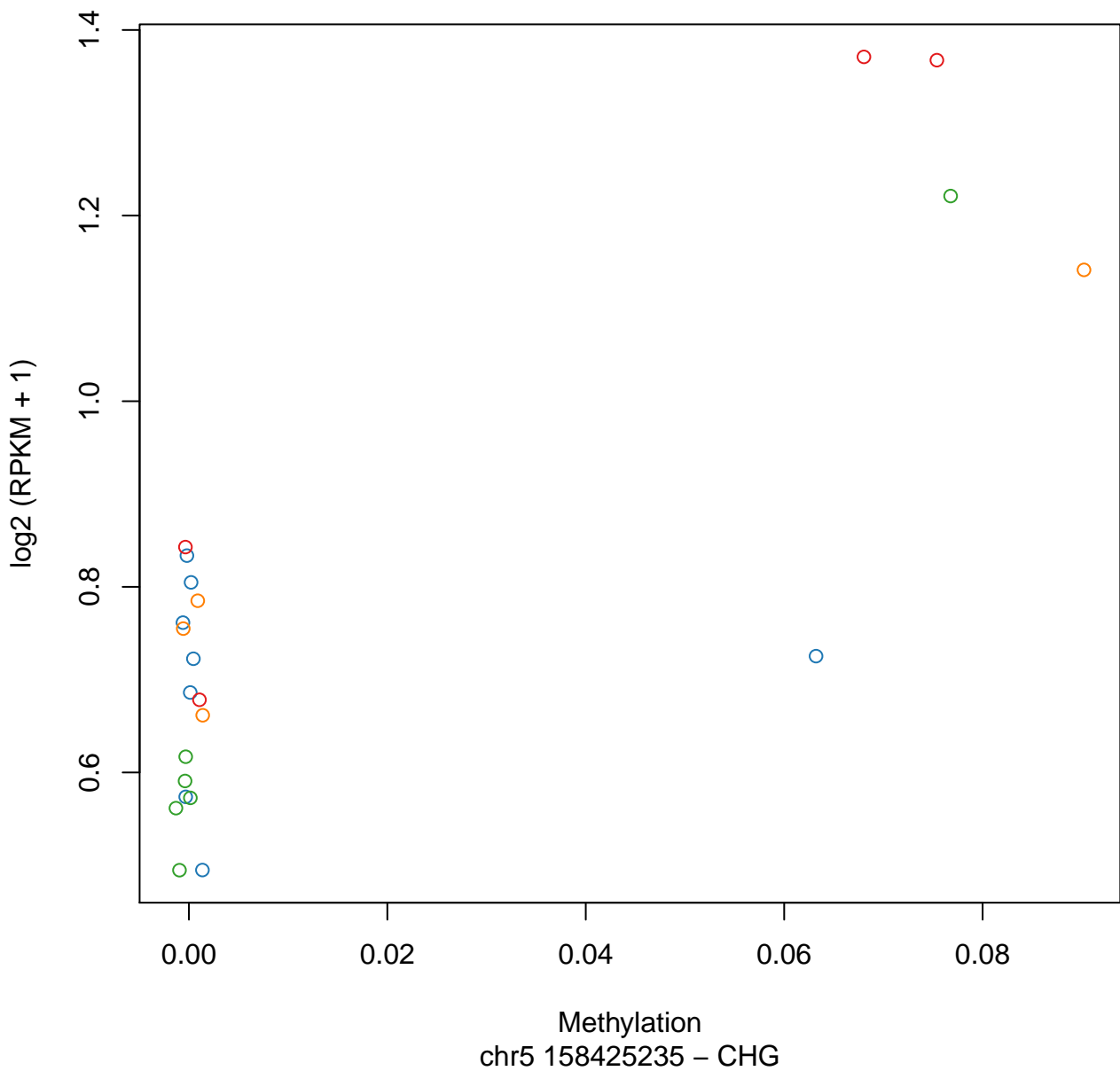
gene 5603 FDR 0.000203

MMP14



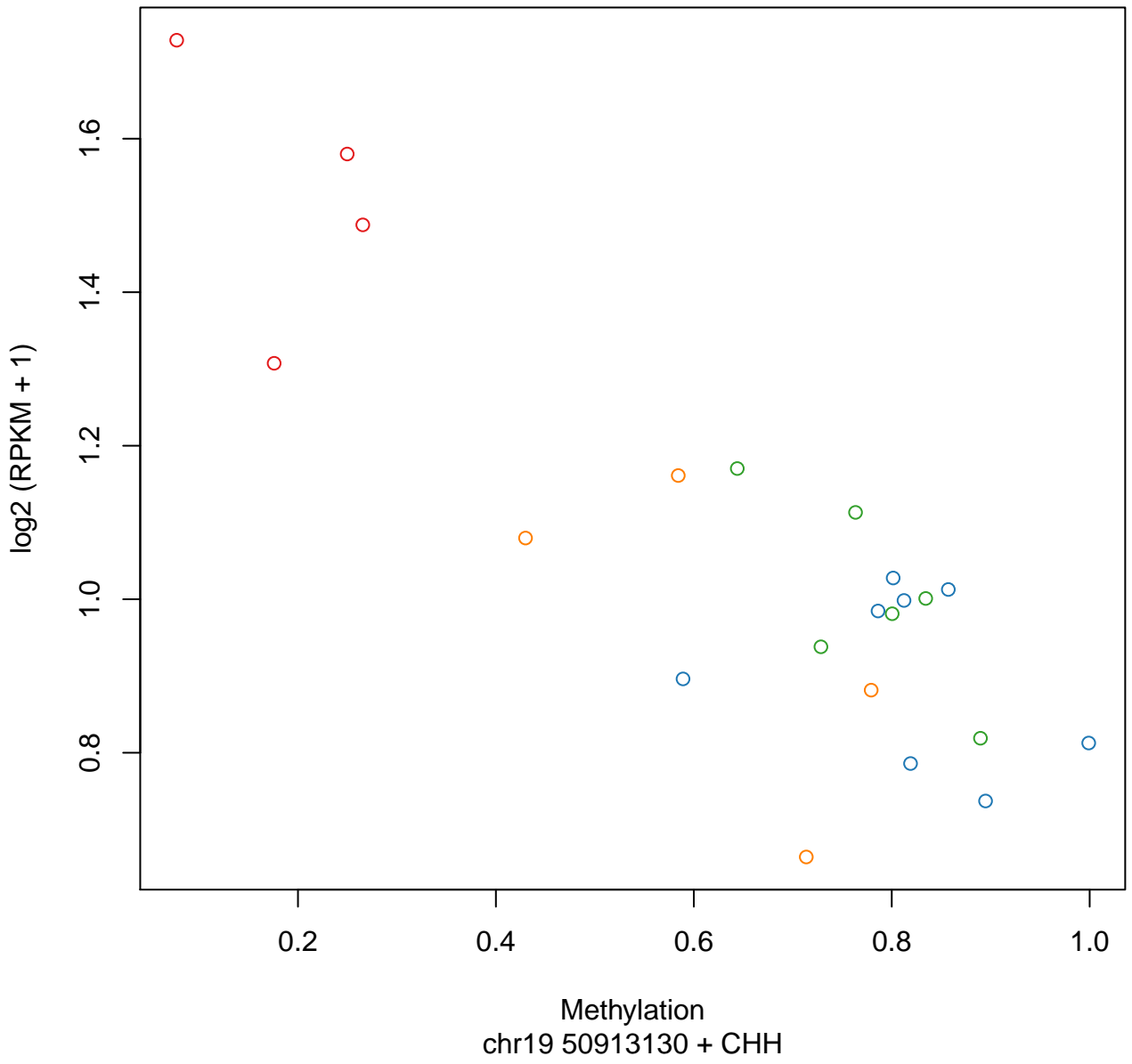
gene 6288 FDR 0.00656

EBF1



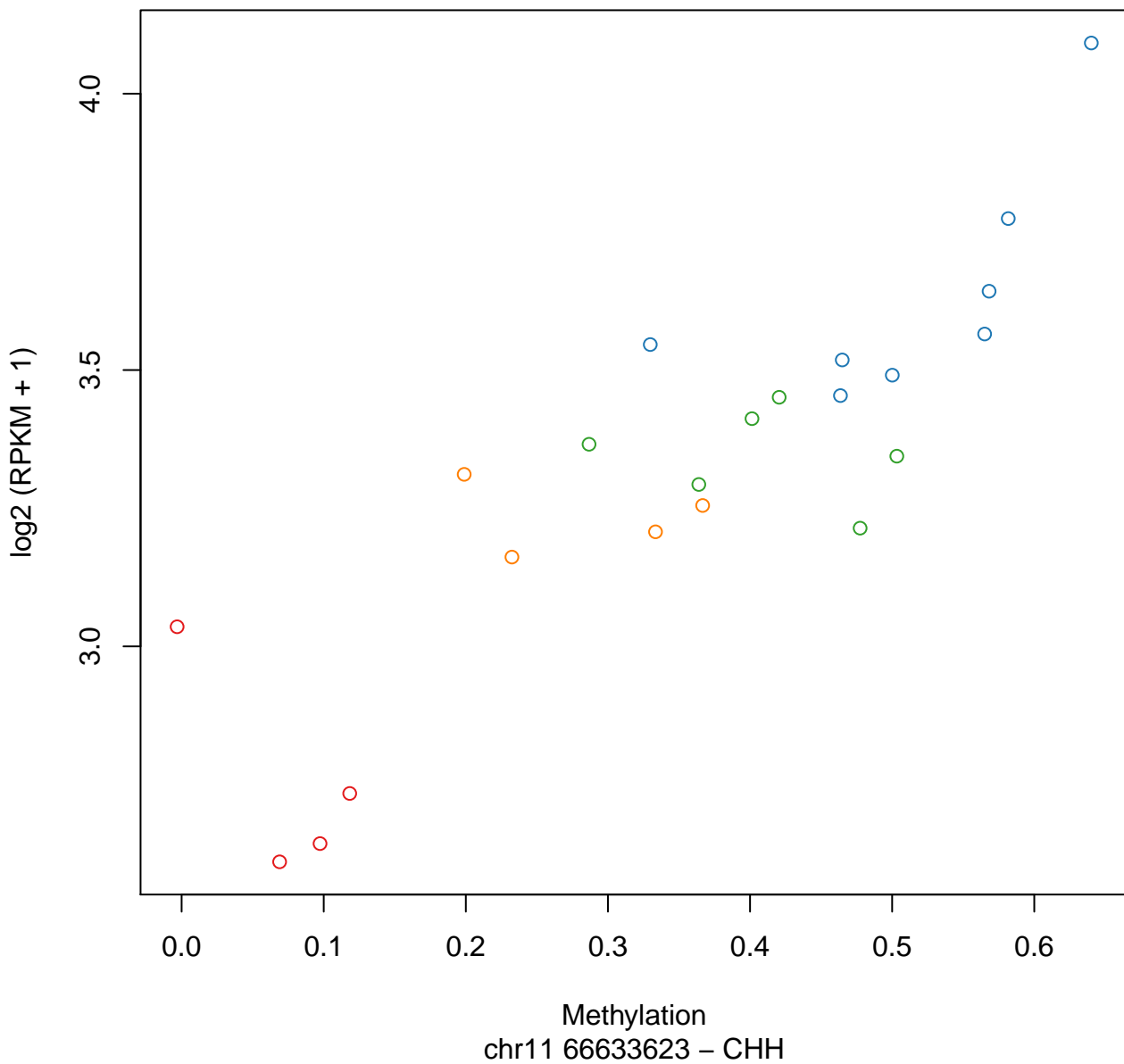
gene 508 FDR 0.00186

POLD1



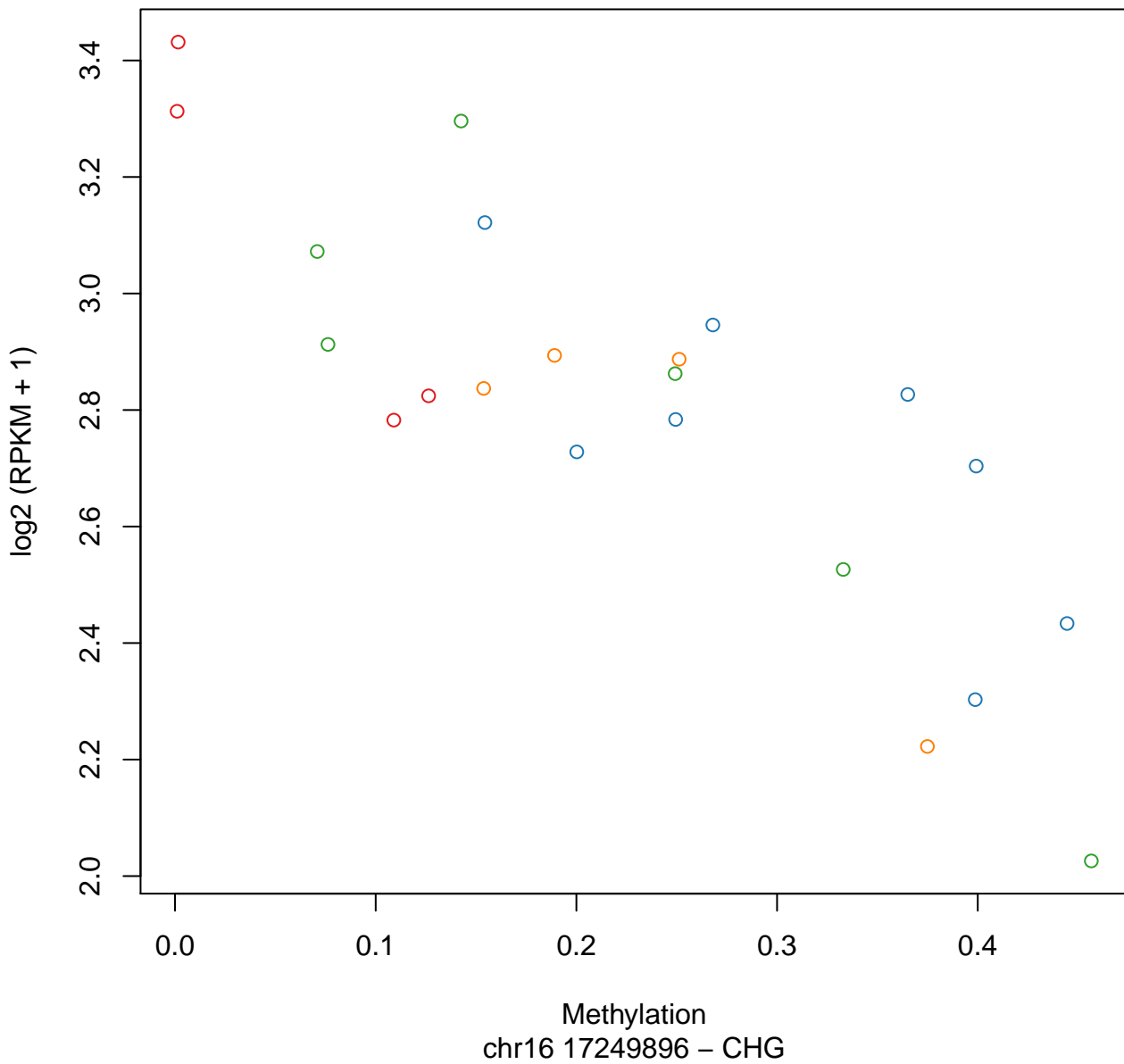
gene 7402 FDR 0.00154

PC



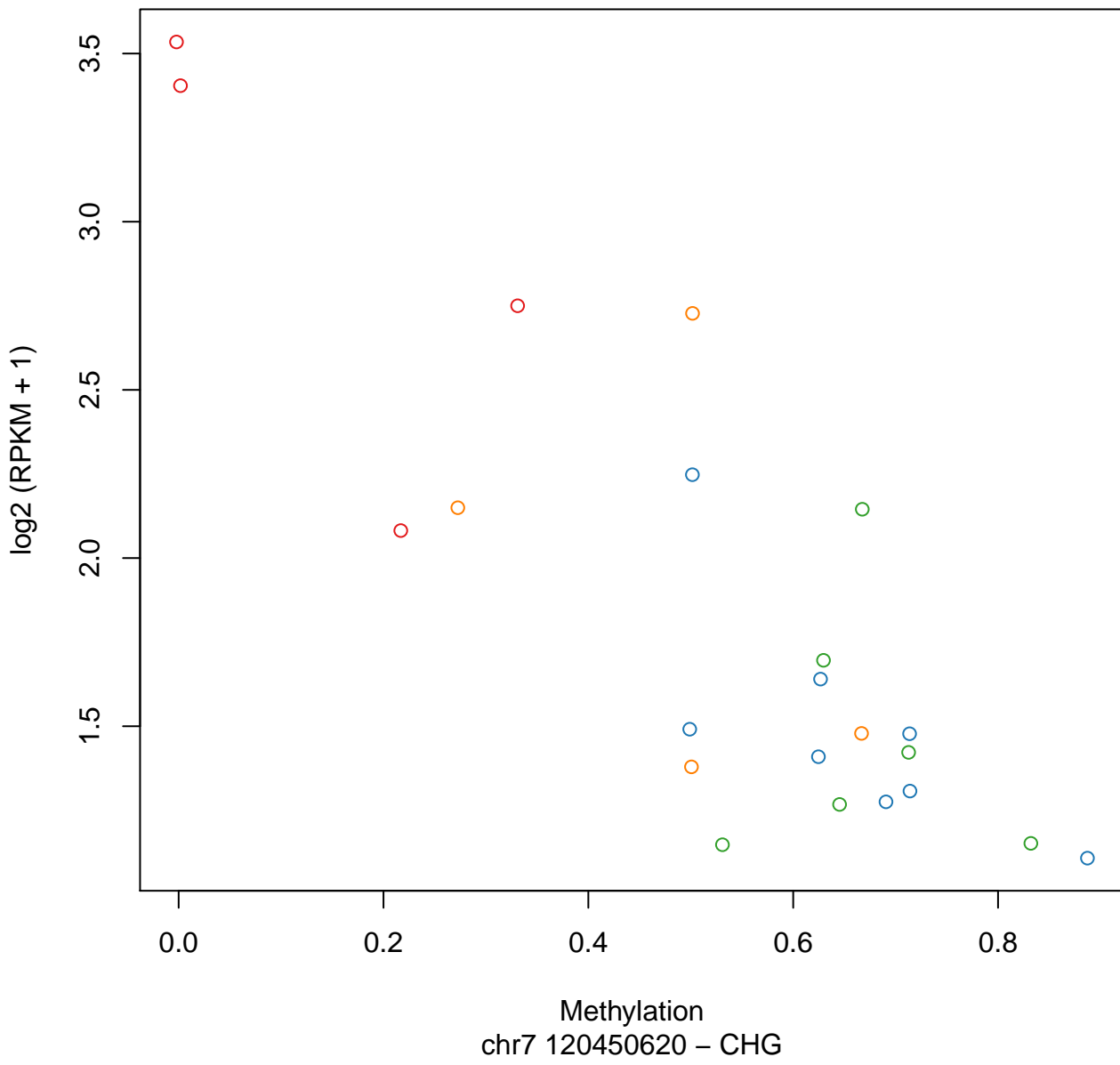
gene 1599 FDR 0.00451

XYLT1



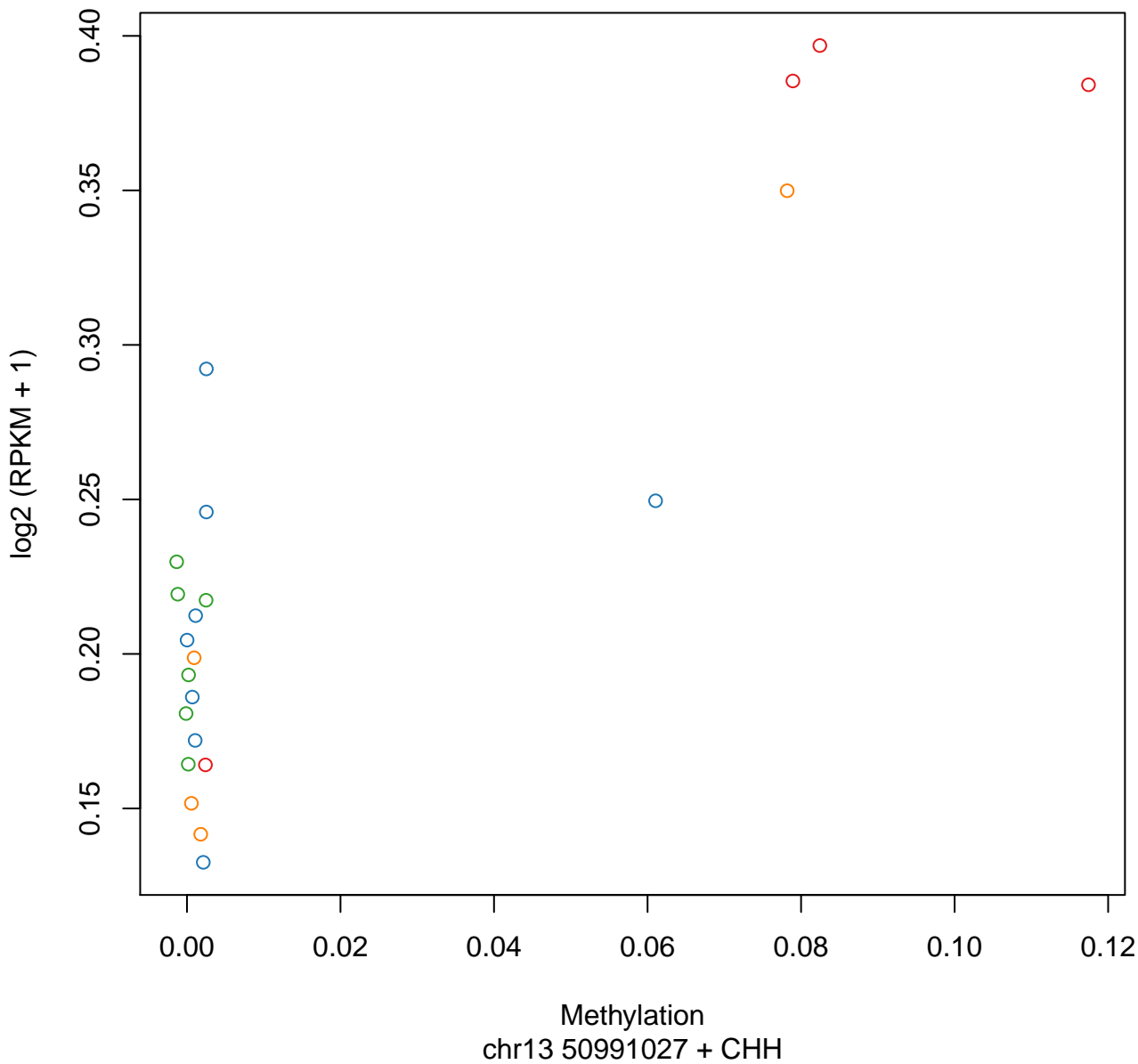


gene 1825 FDR 0.00328  
TSPAN12

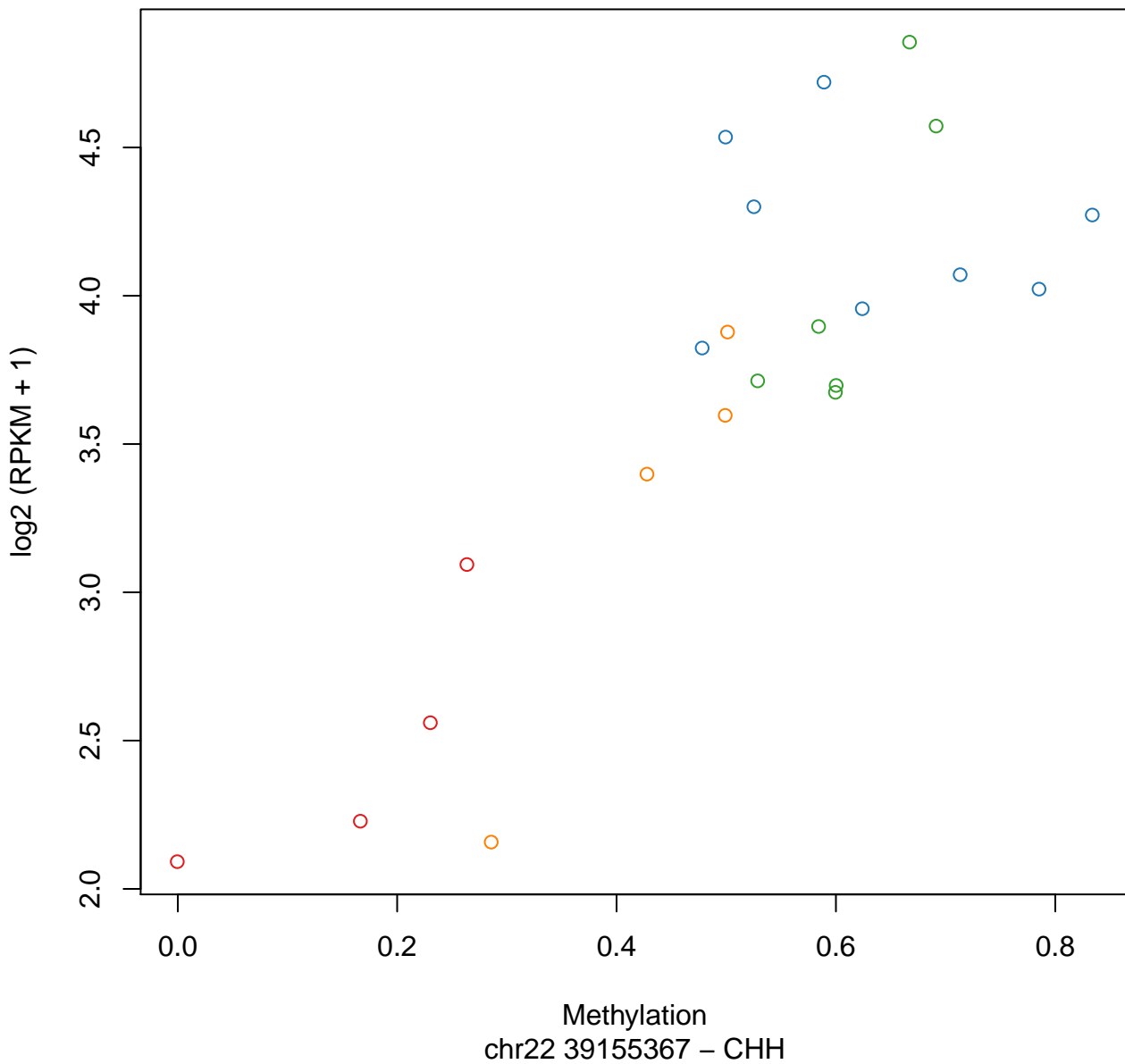


gene 7629 FDR 0.00135

DLEU1

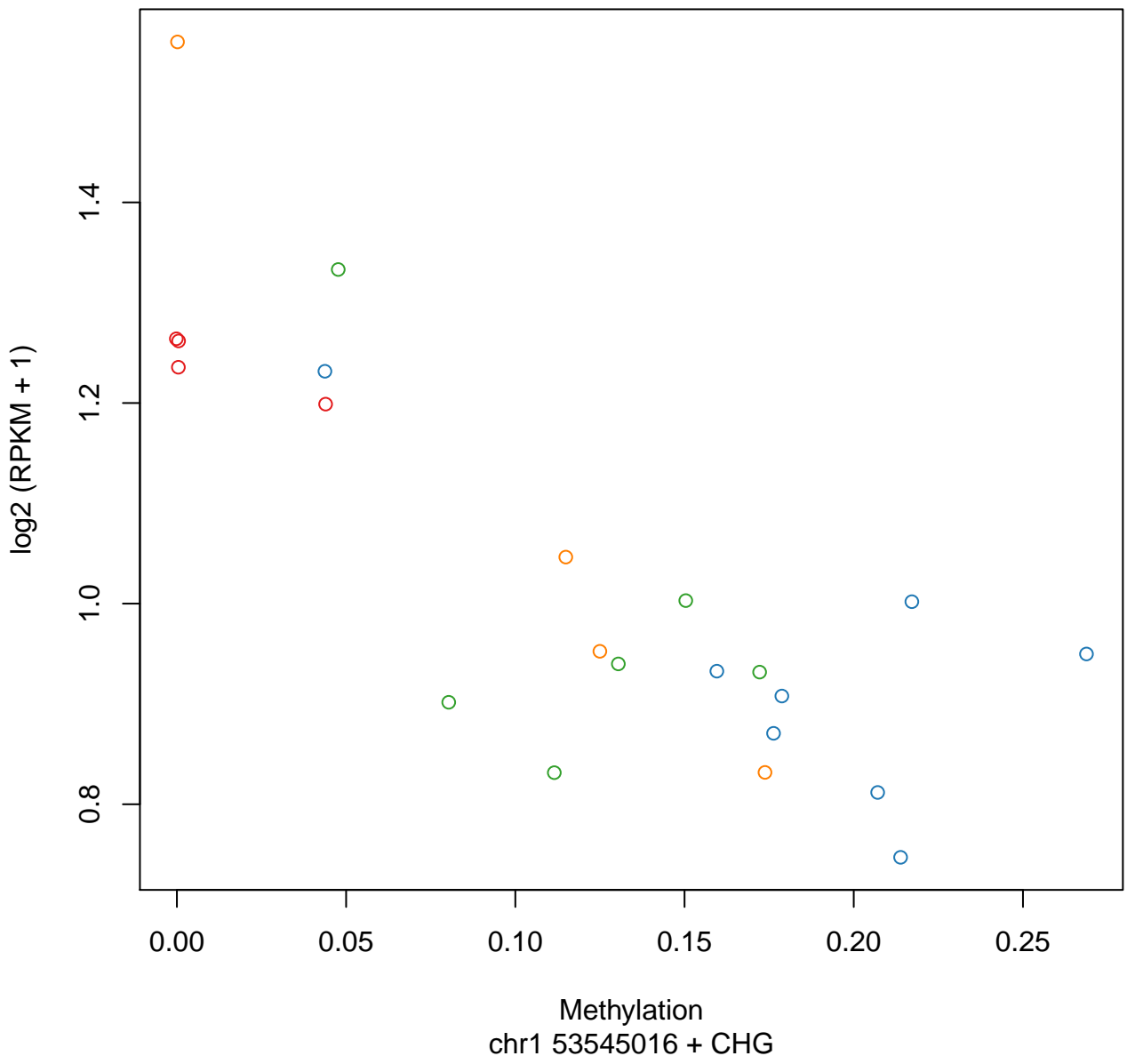


gene 1287 FDR 0.00311  
SUN2

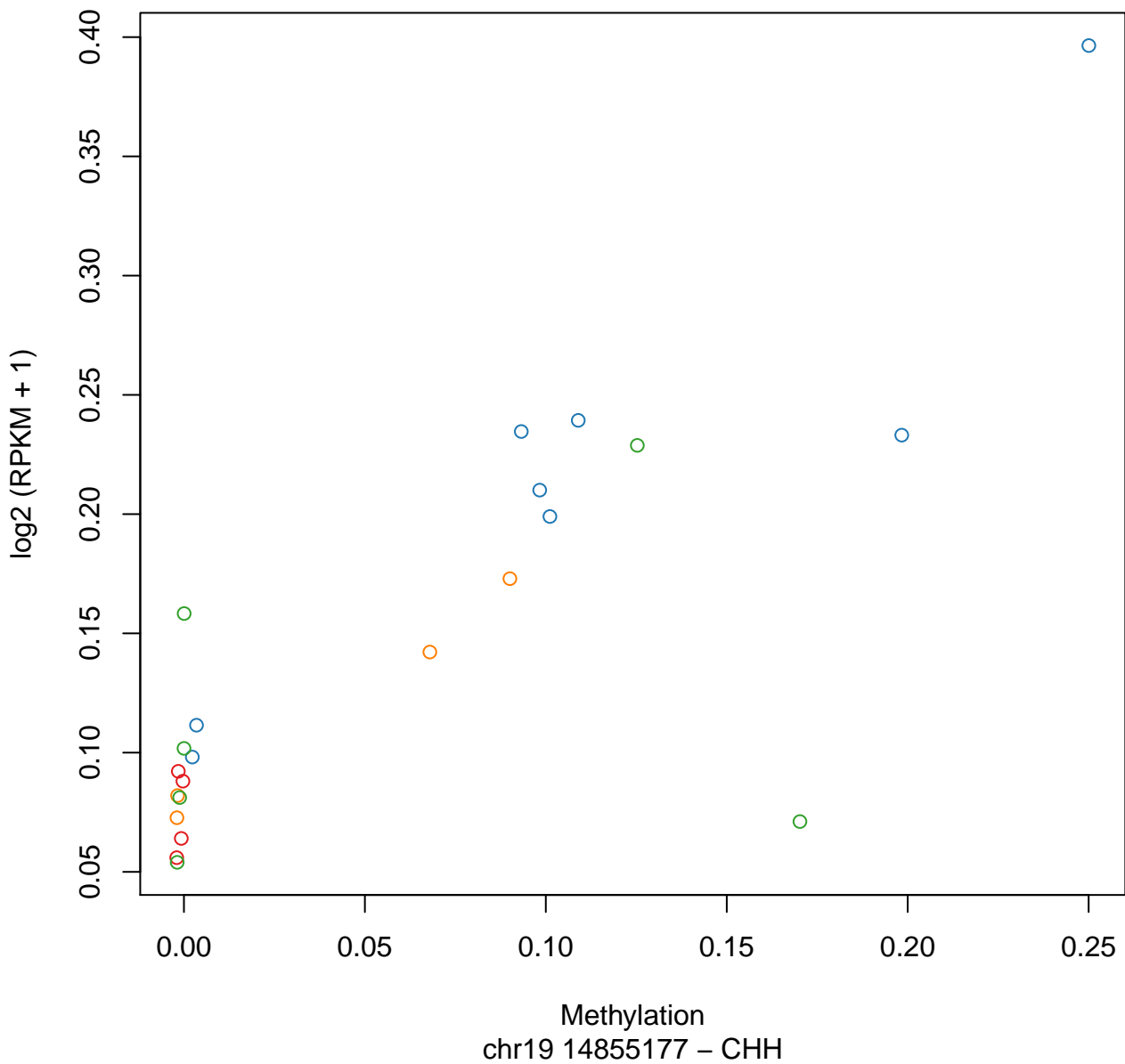


gene 7464 FDR 0.0106

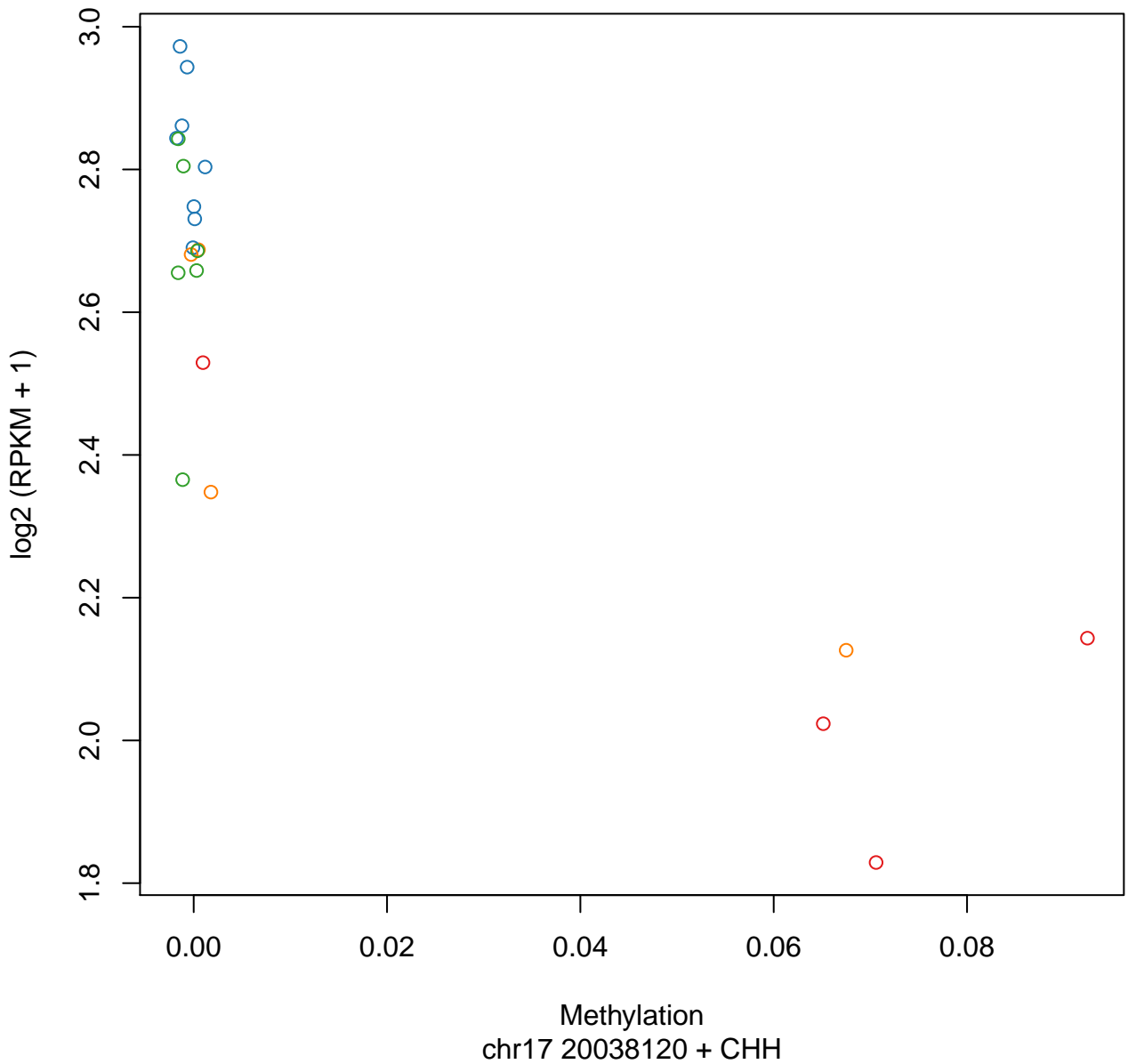
PODN



gene 3268 FDR 0.0107  
ADGRE2

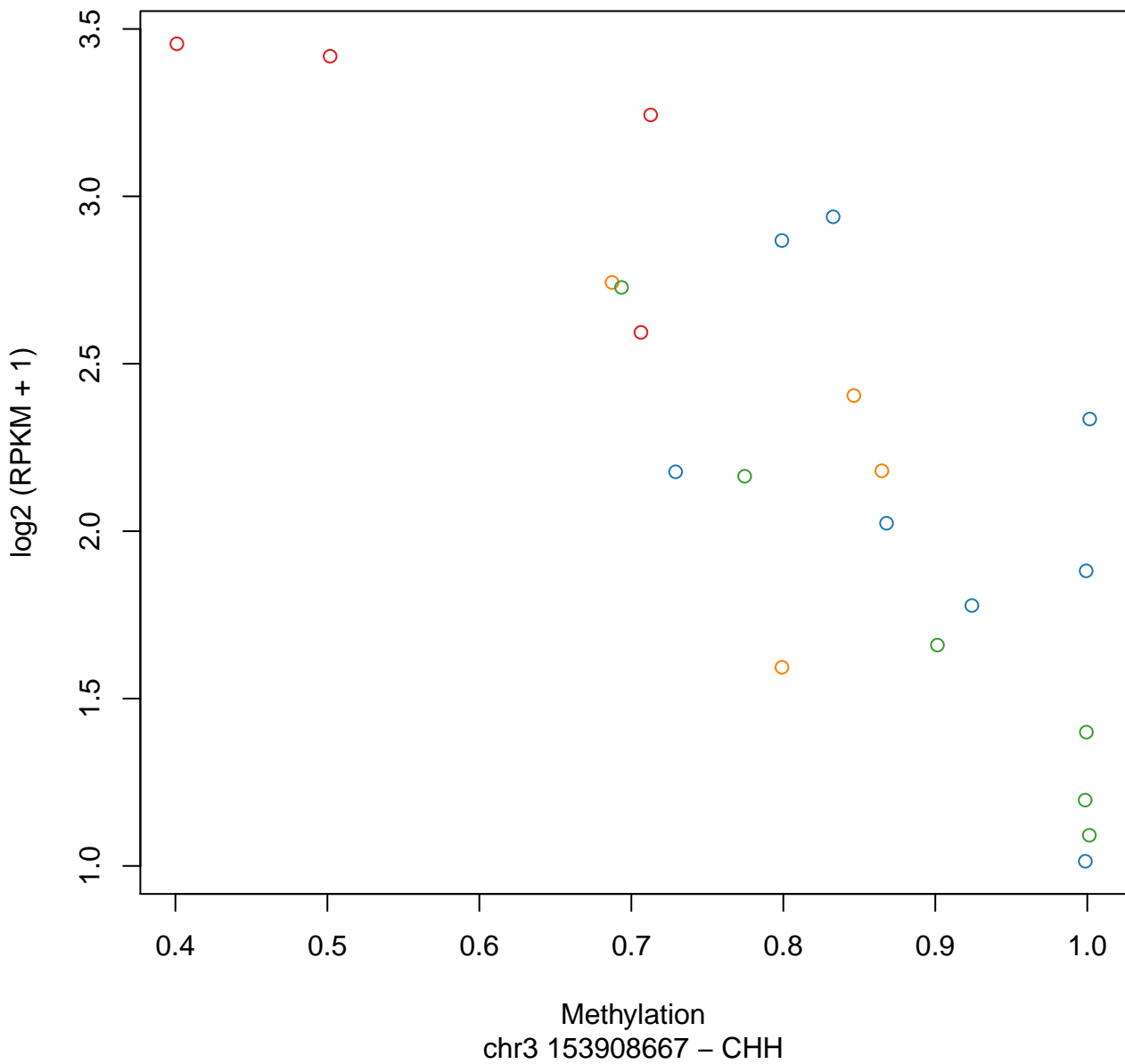


## SPECC1



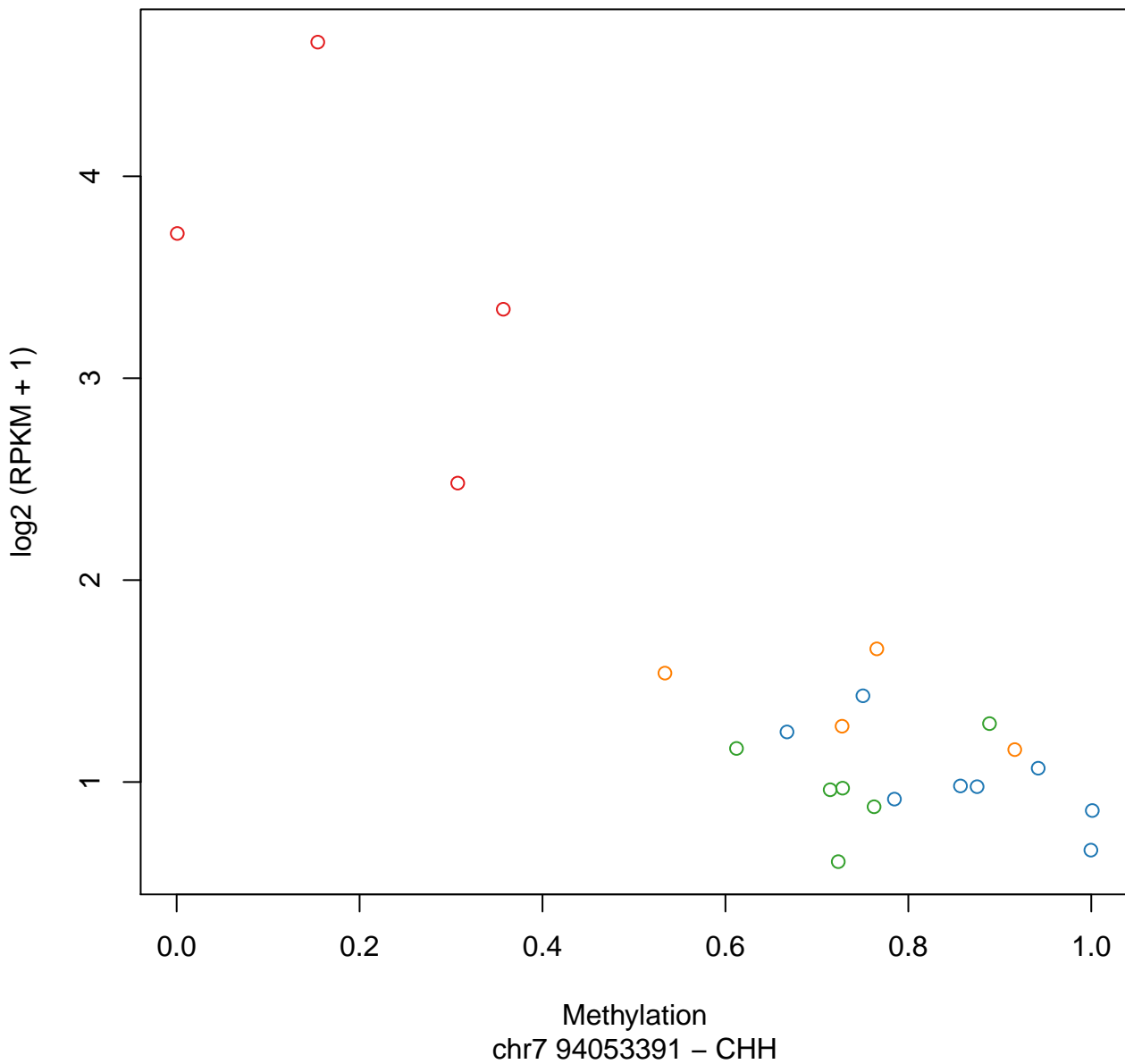
gene 2460 FDR 0.00749

ARHGEF26



gene 6341 FDR 0.000501

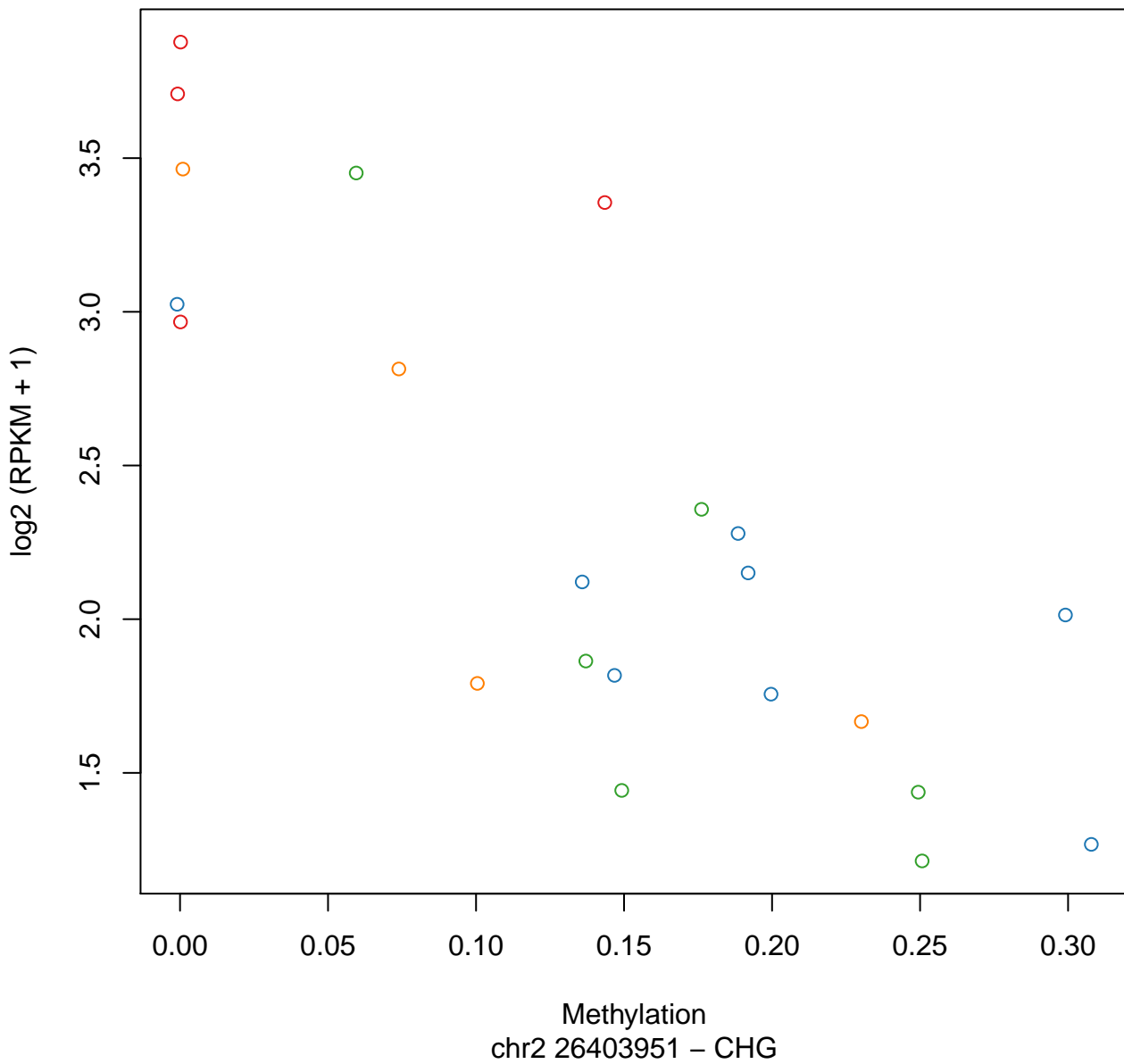
COL1A2



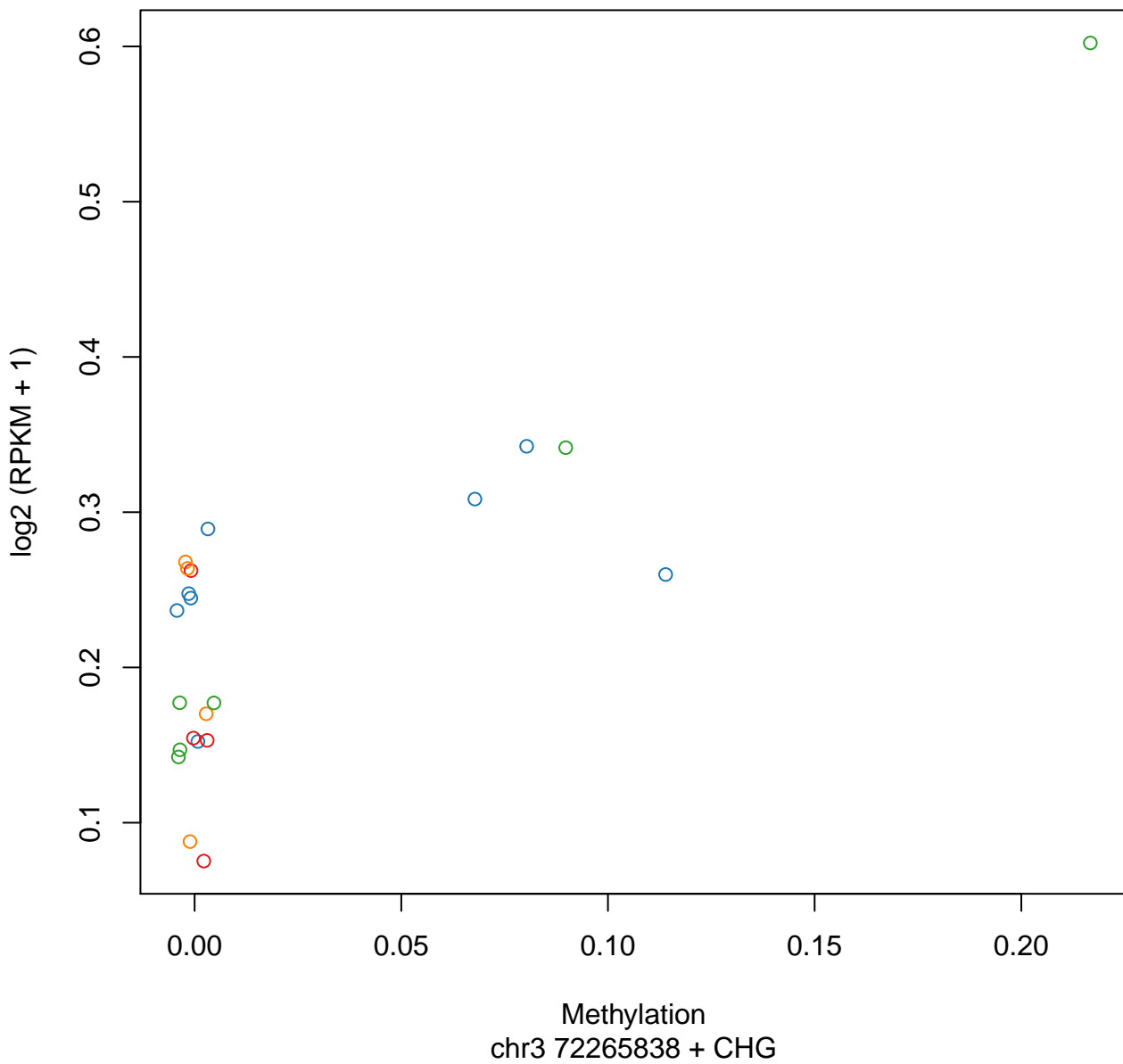


gene 5645 FDR 0.00907

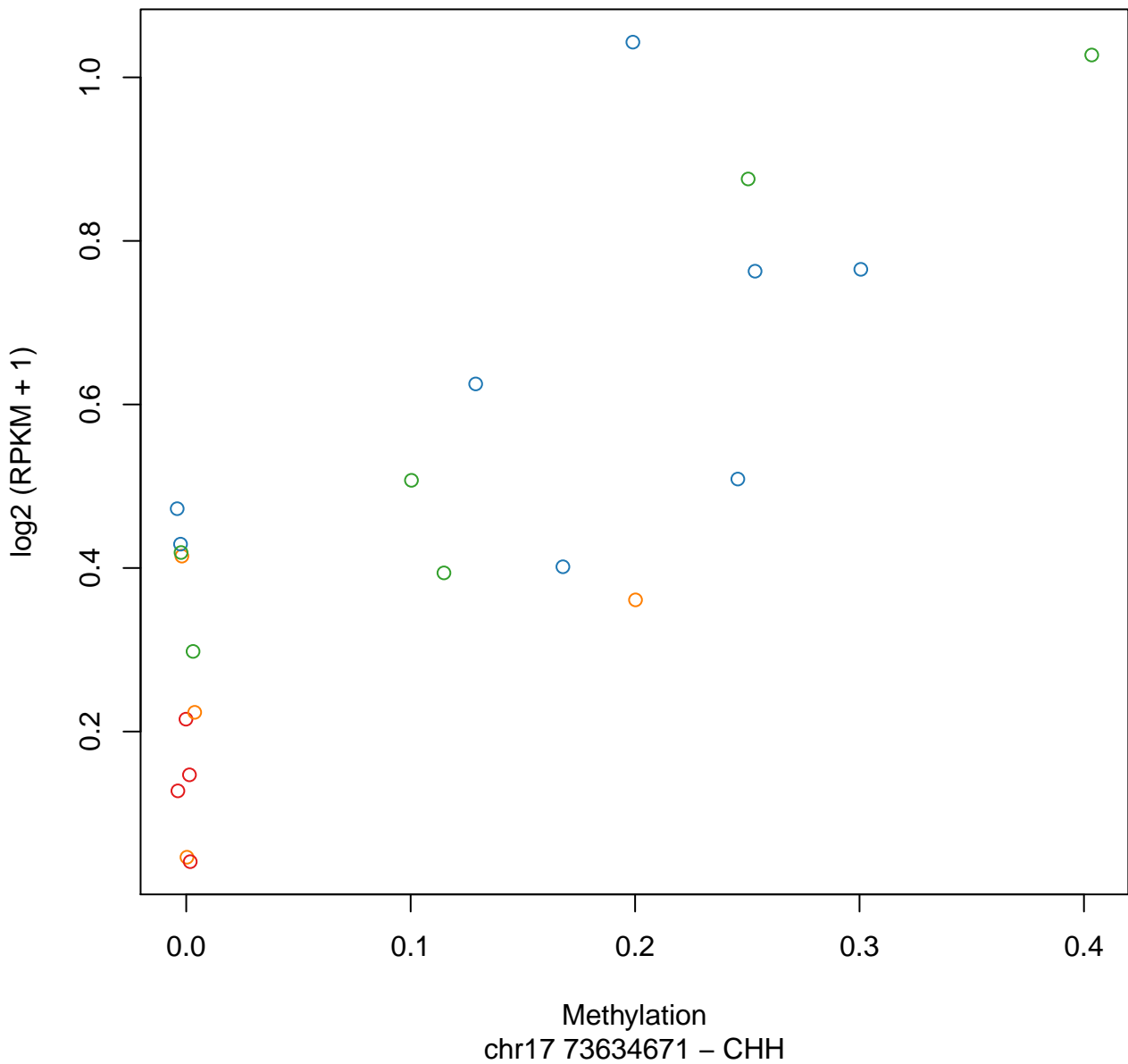
GAREM2



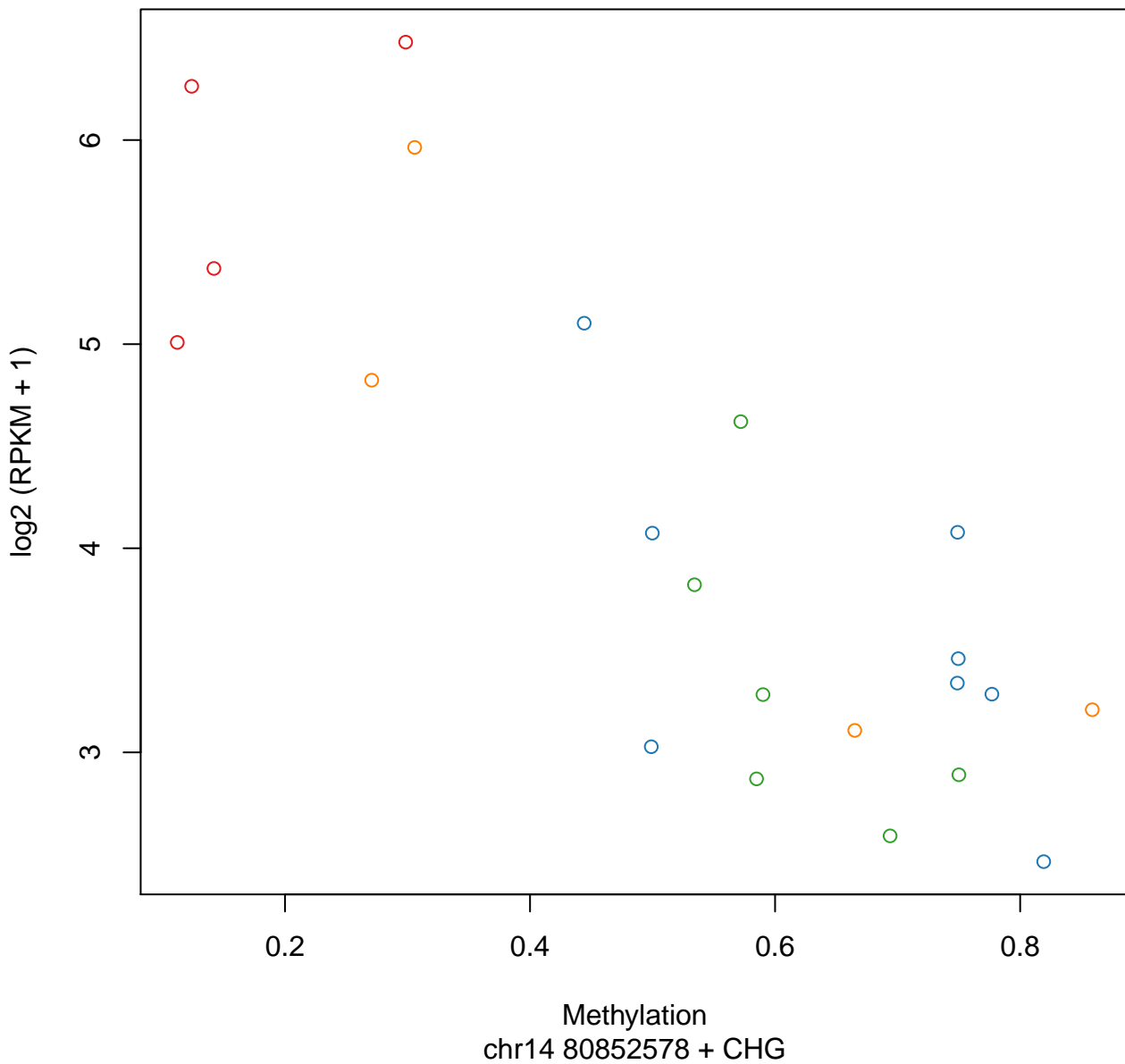
gene 13693 FDR 0.00795  
LINC00877



gene 9683 FDR 0.0117  
SMIM5



gene 10028 FDR 0.007  
DIO2



gene 17531 FDR 0.00707  
DNAH17-AS1

