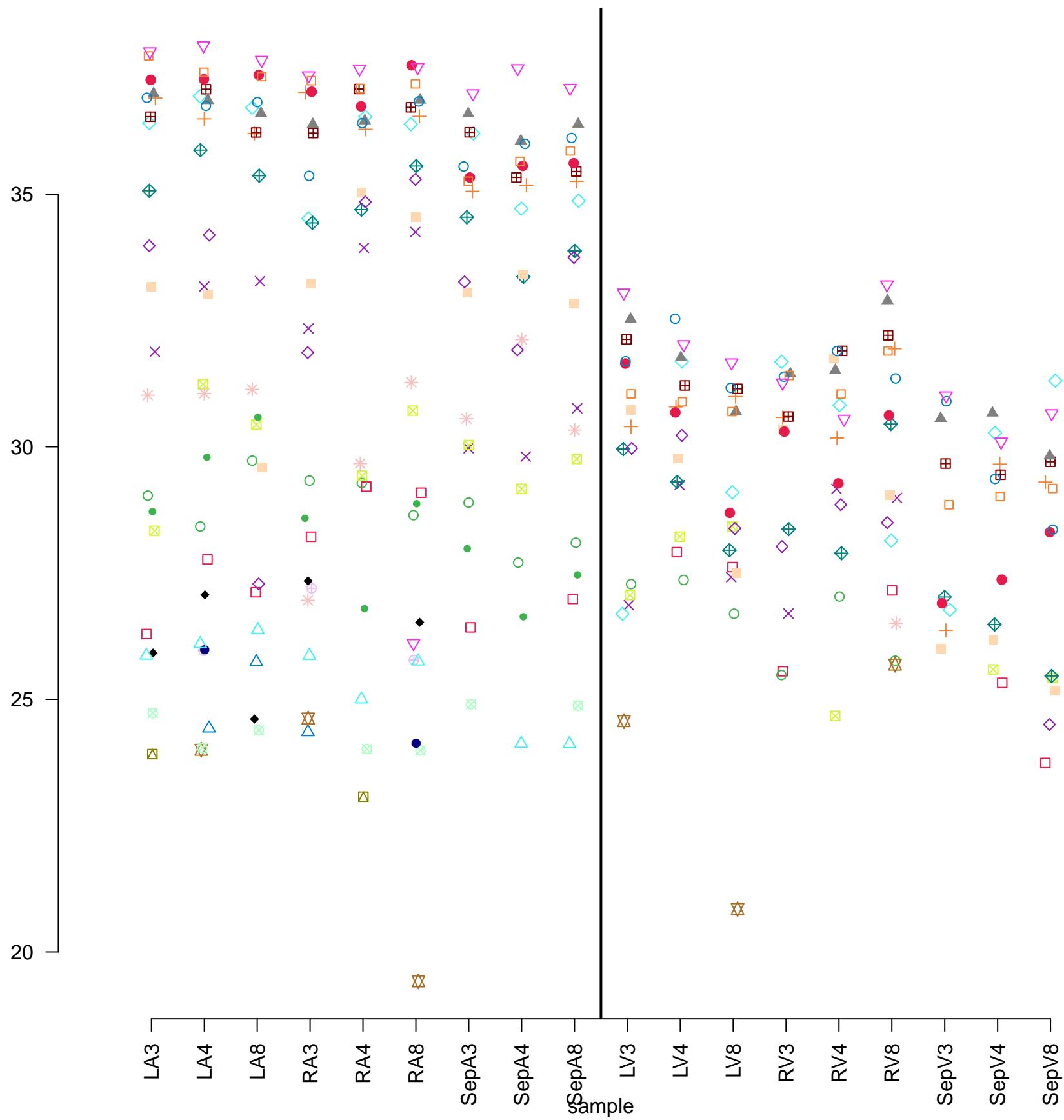
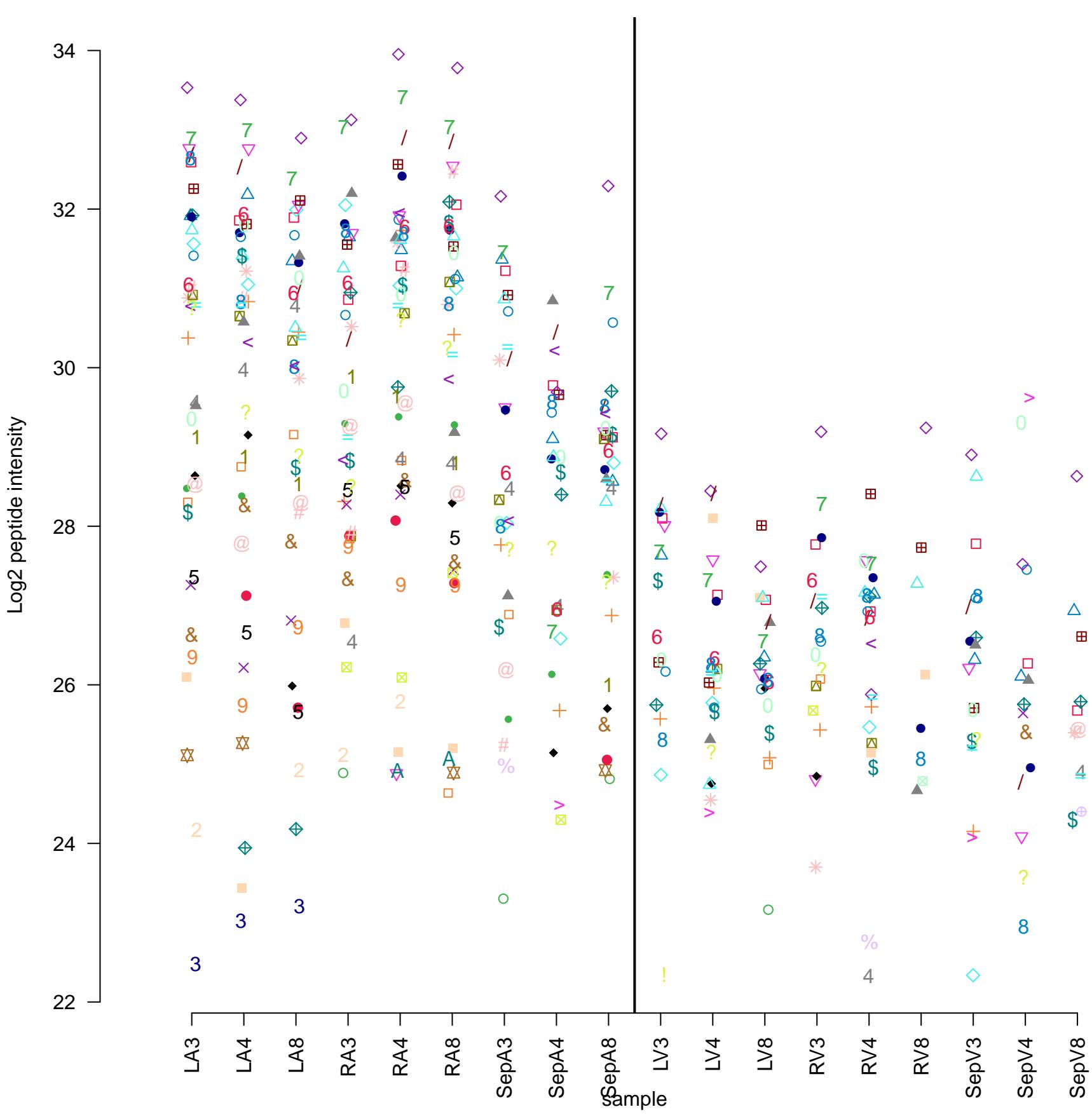


MYL7

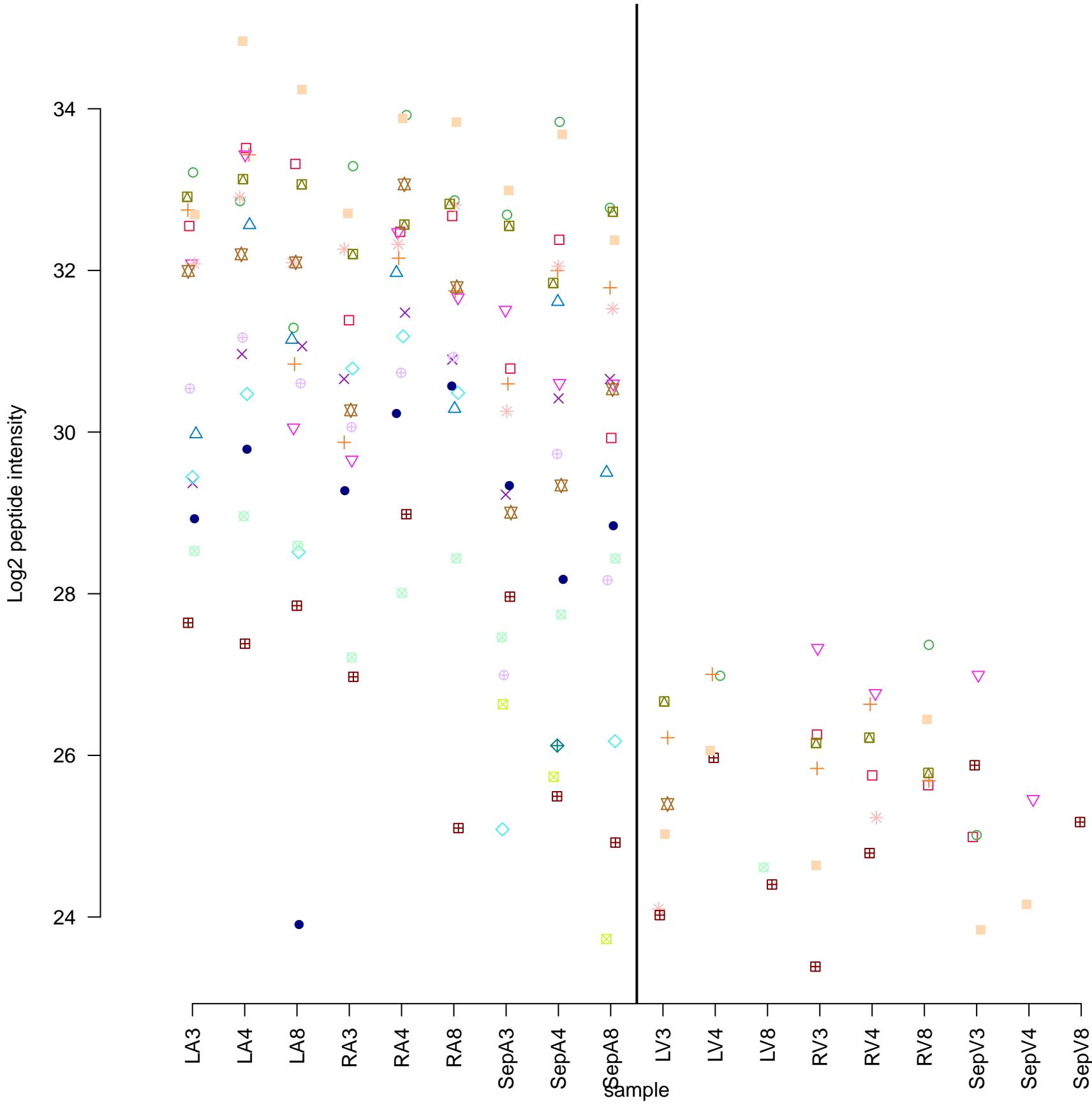
Log₂ peptide intensity



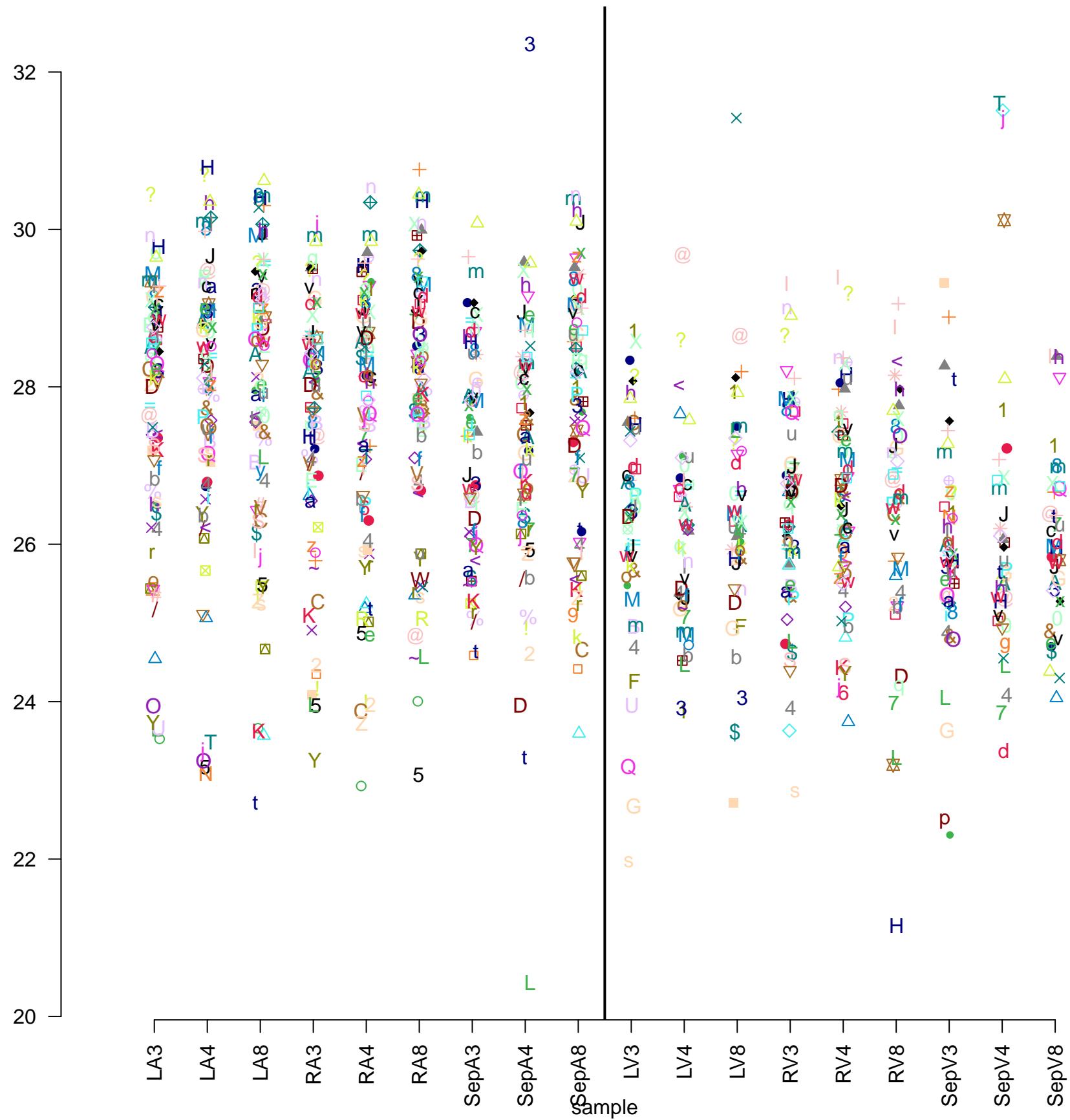
PAM



MYBPHL

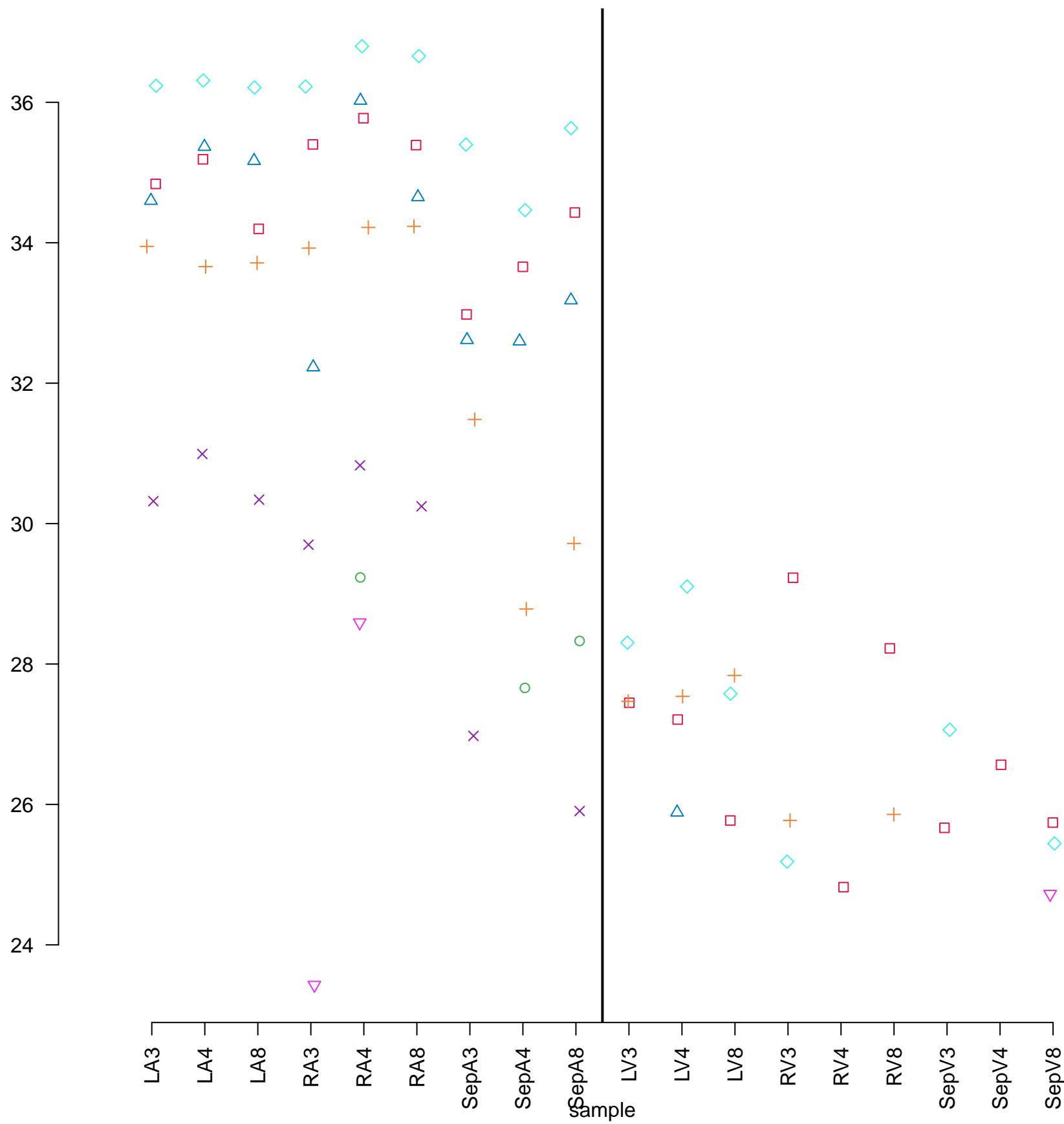


MAP1B

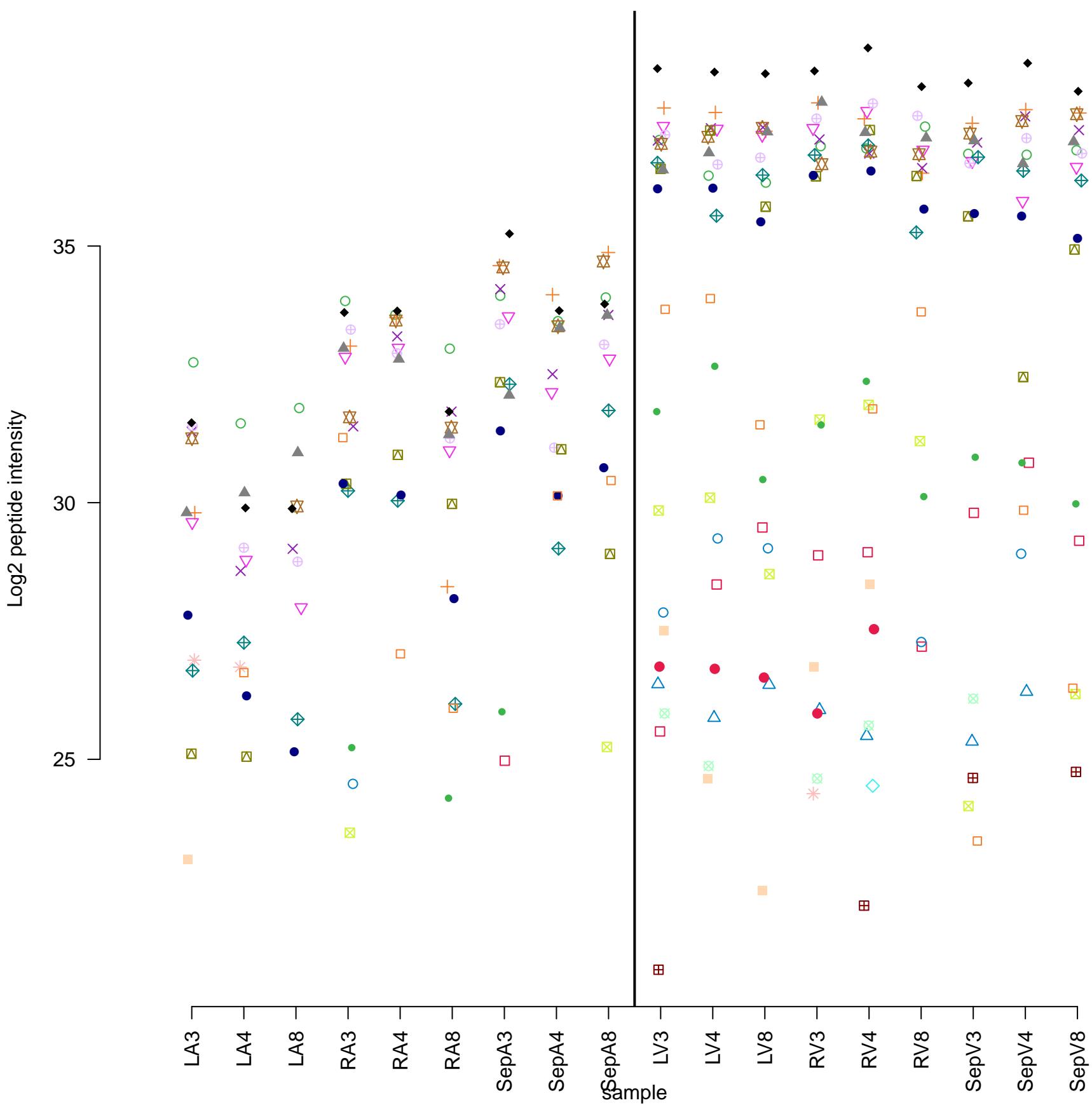


NPPA

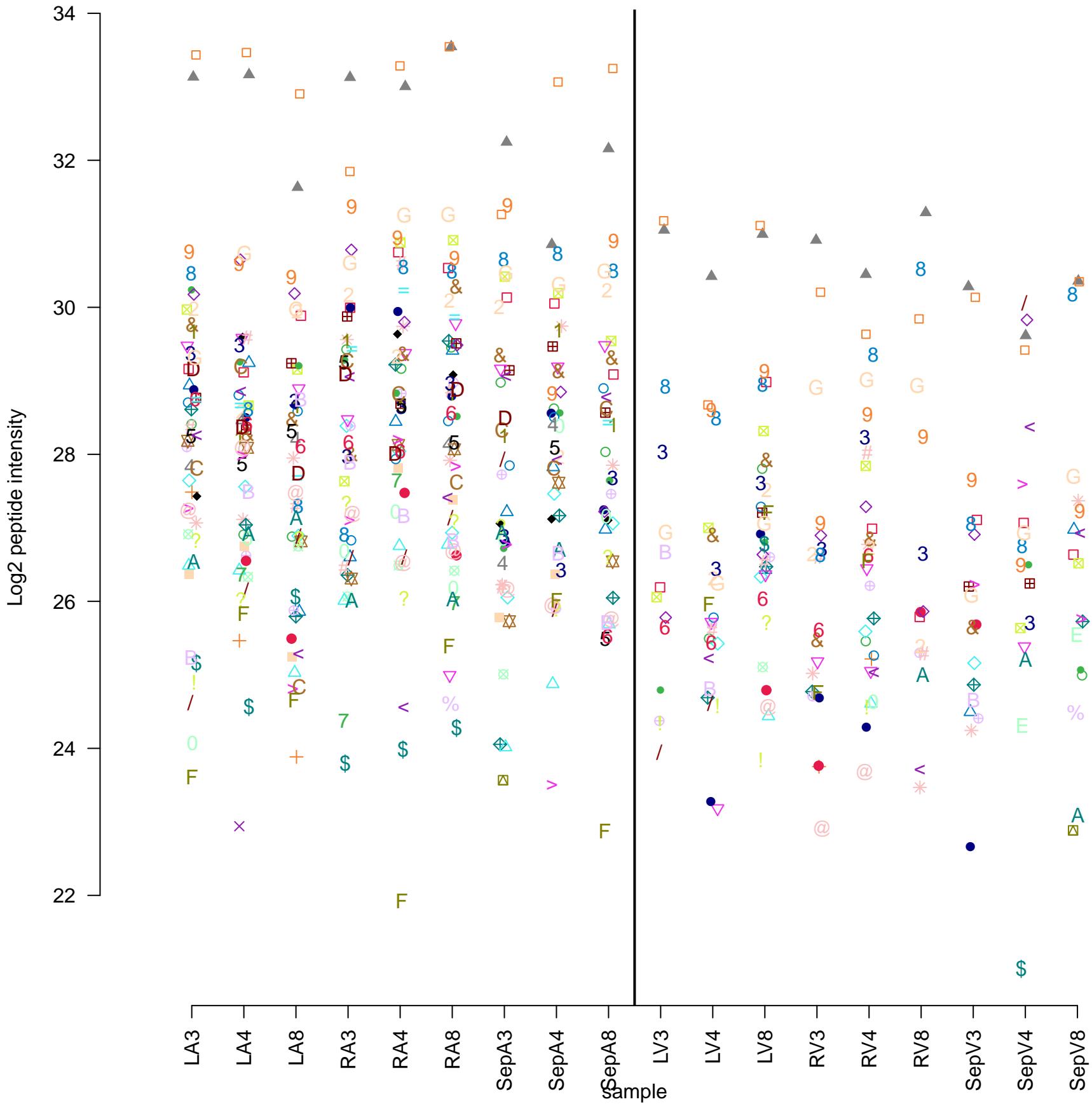
Log2 peptide intensity



MYL3

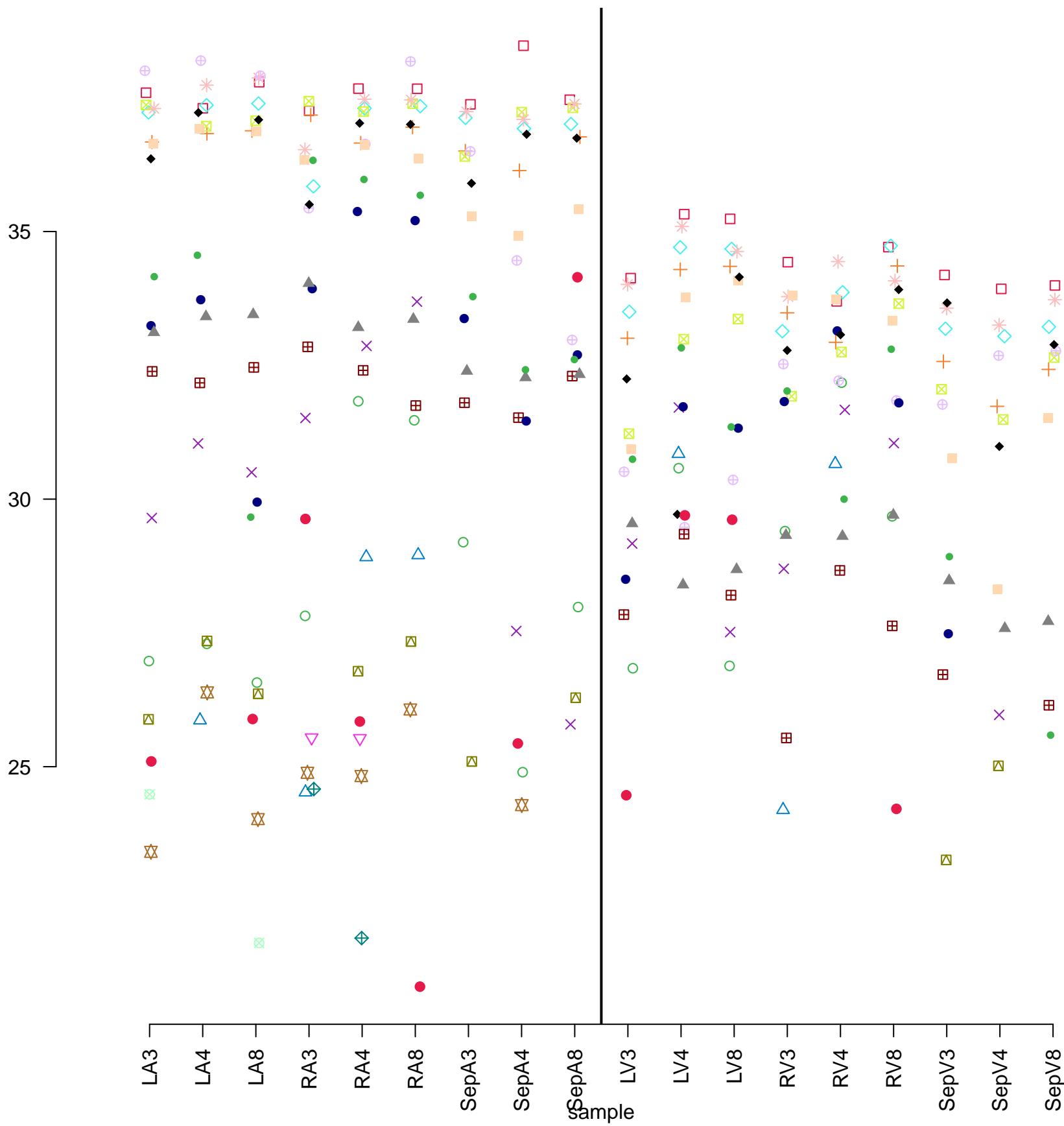


RTN4

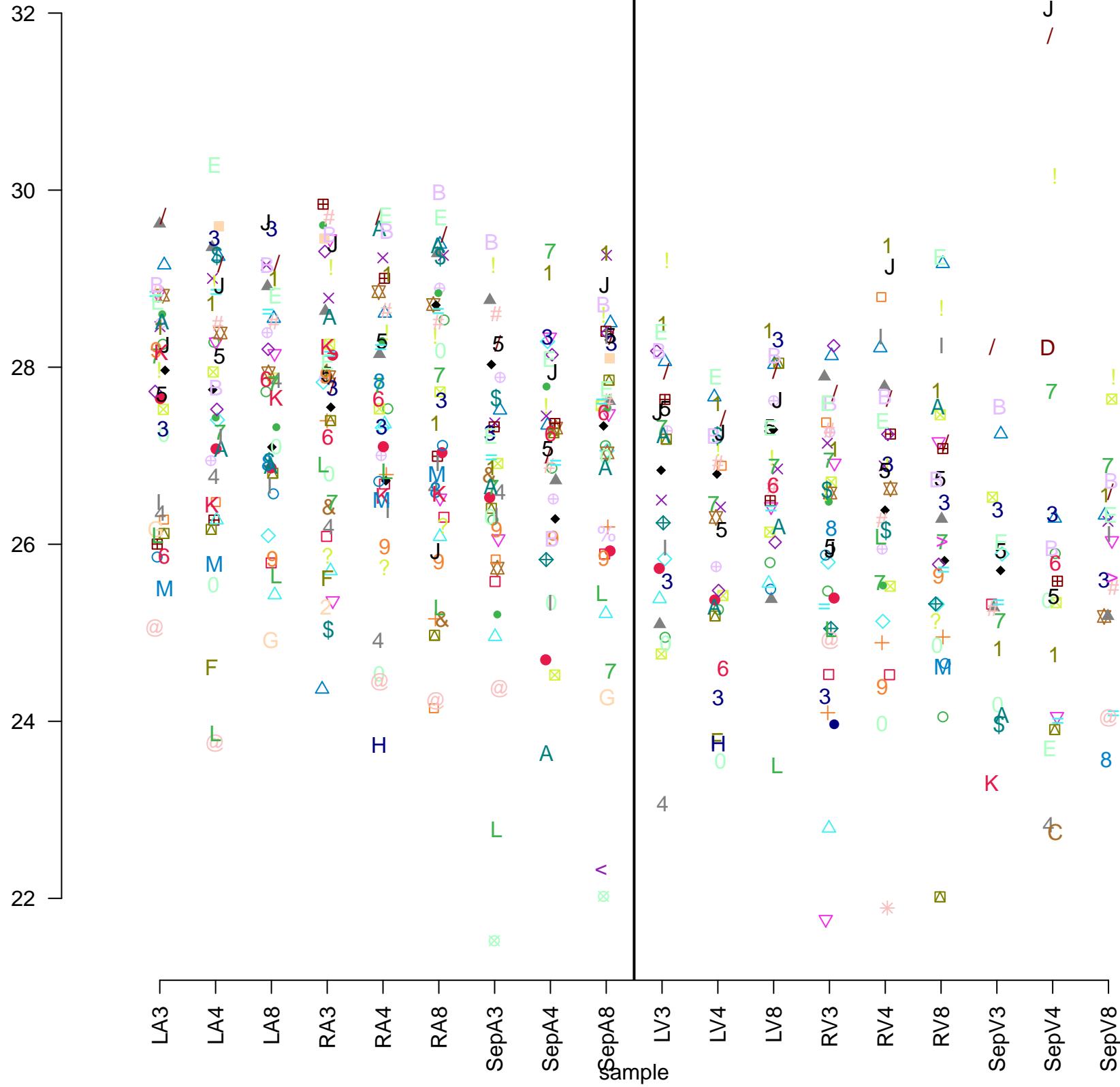


MYL4

Log₂ peptide intensity



C5

Log₂ peptide intensity

FBLN2

Log2 peptide intensity

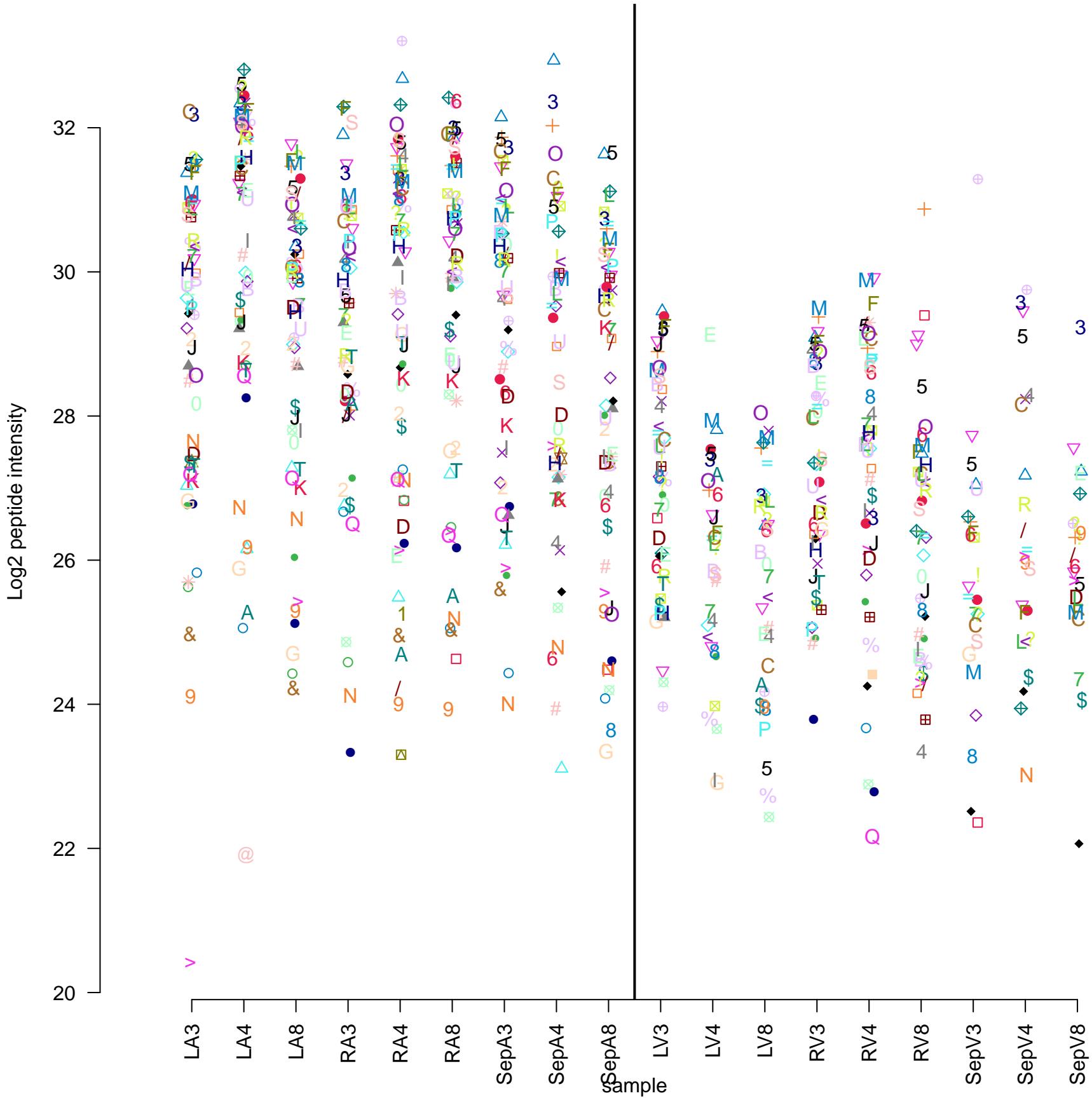
34
32
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

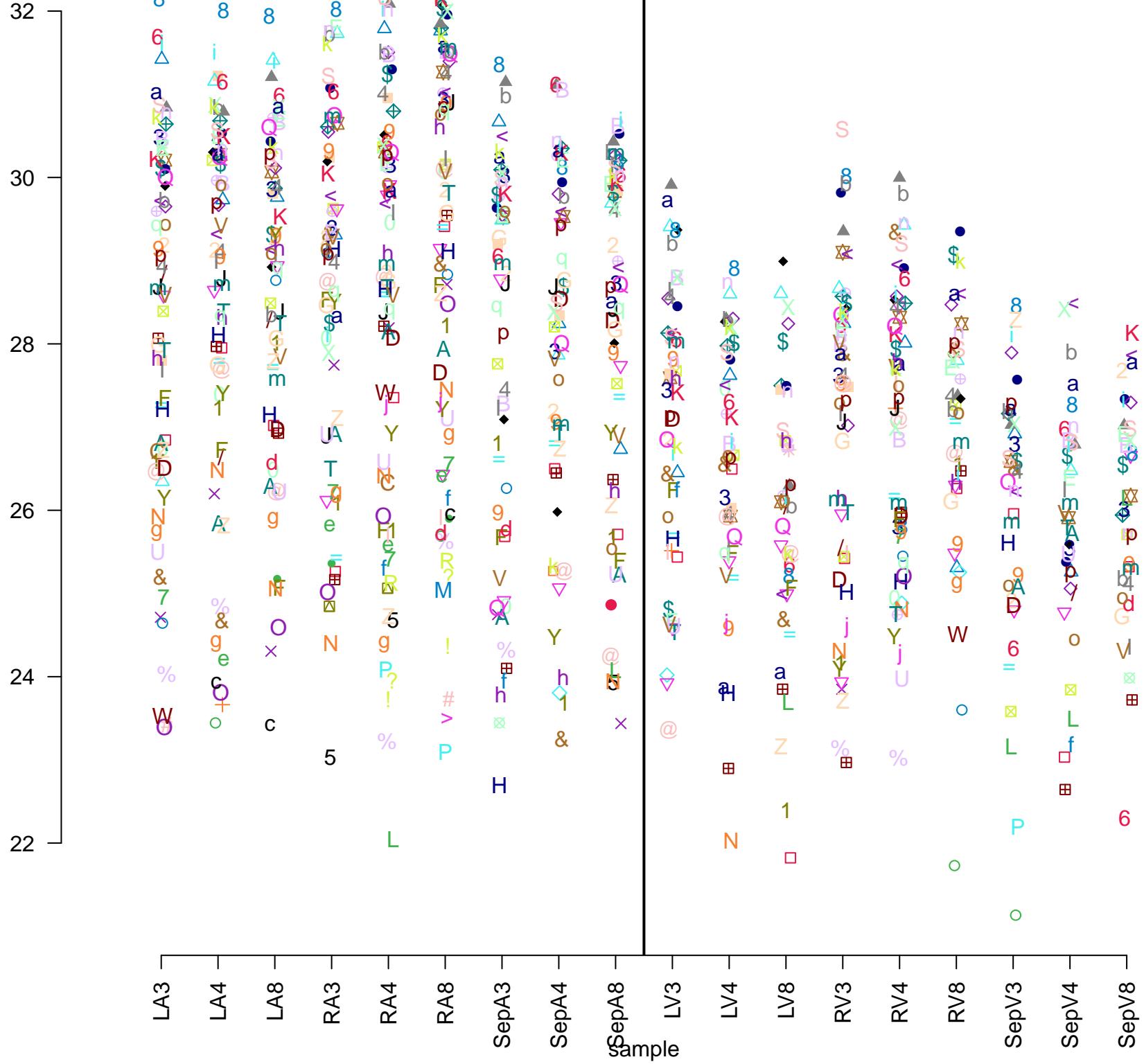


COL14A1

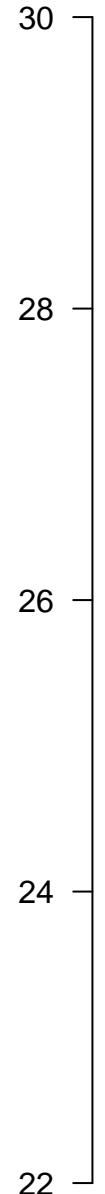


COL6A6

Log₂ peptide intensity

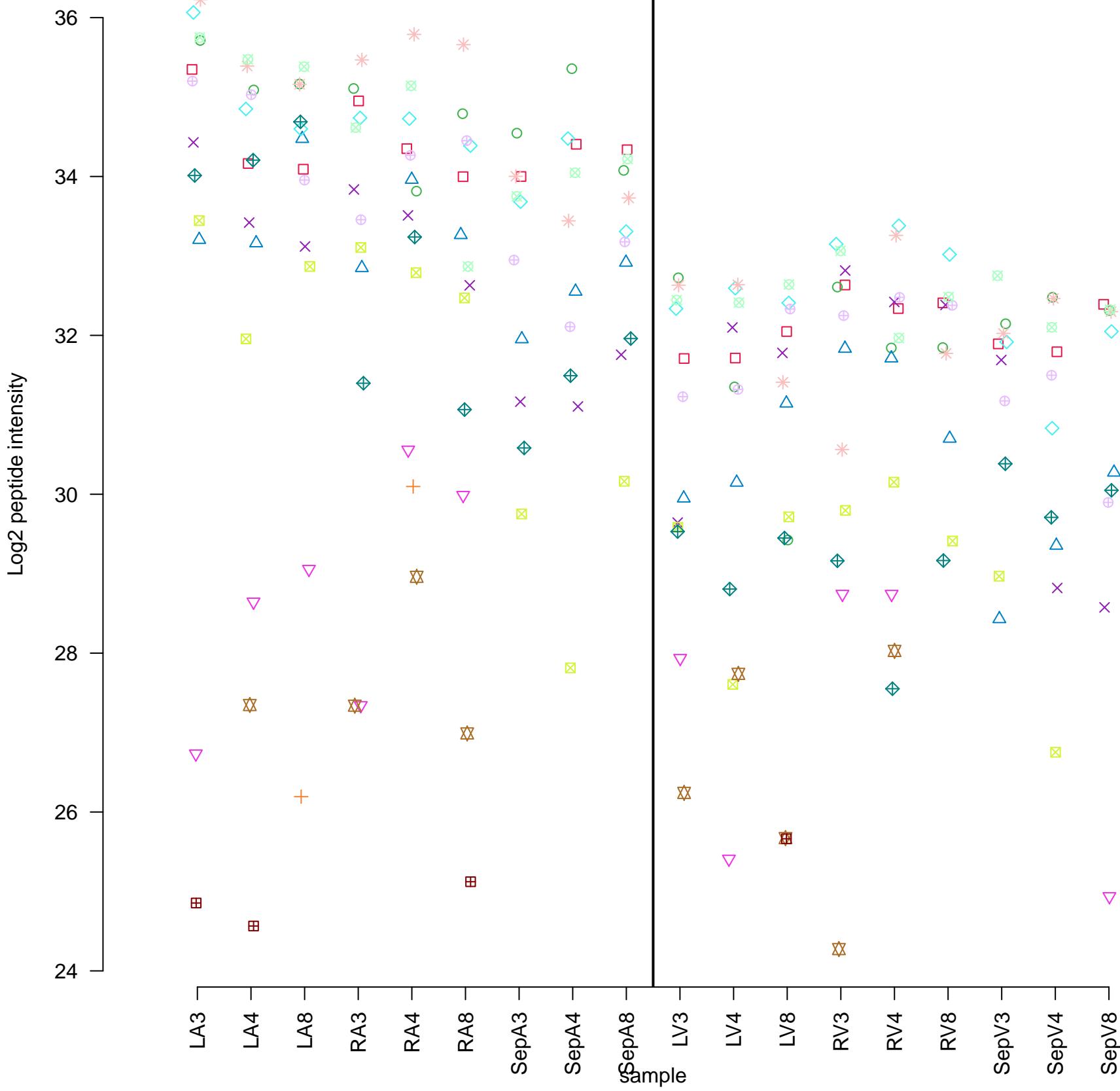


OGDHL



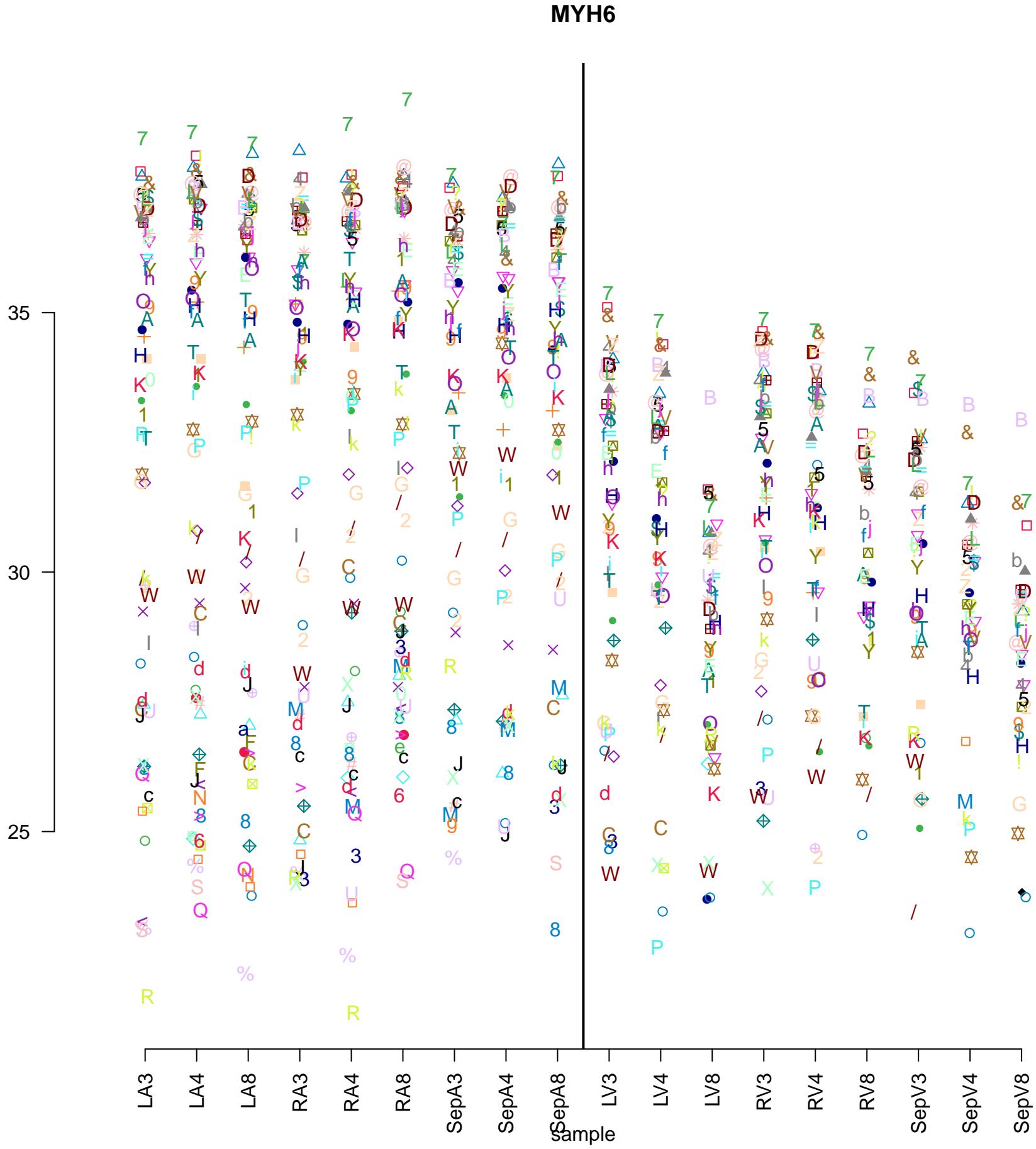
LA3	LA4	LA8	RA3	RA4	RA8	SepA3	SepA4	SepA8	Sample	LV3	LV4	LV8	RV3	RV4	RV8	SepV3	SepV4	SepV8
-----	-----	-----	-----	-----	-----	-------	-------	-------	--------	-----	-----	-----	-----	-----	-----	-------	-------	-------

PRDX1

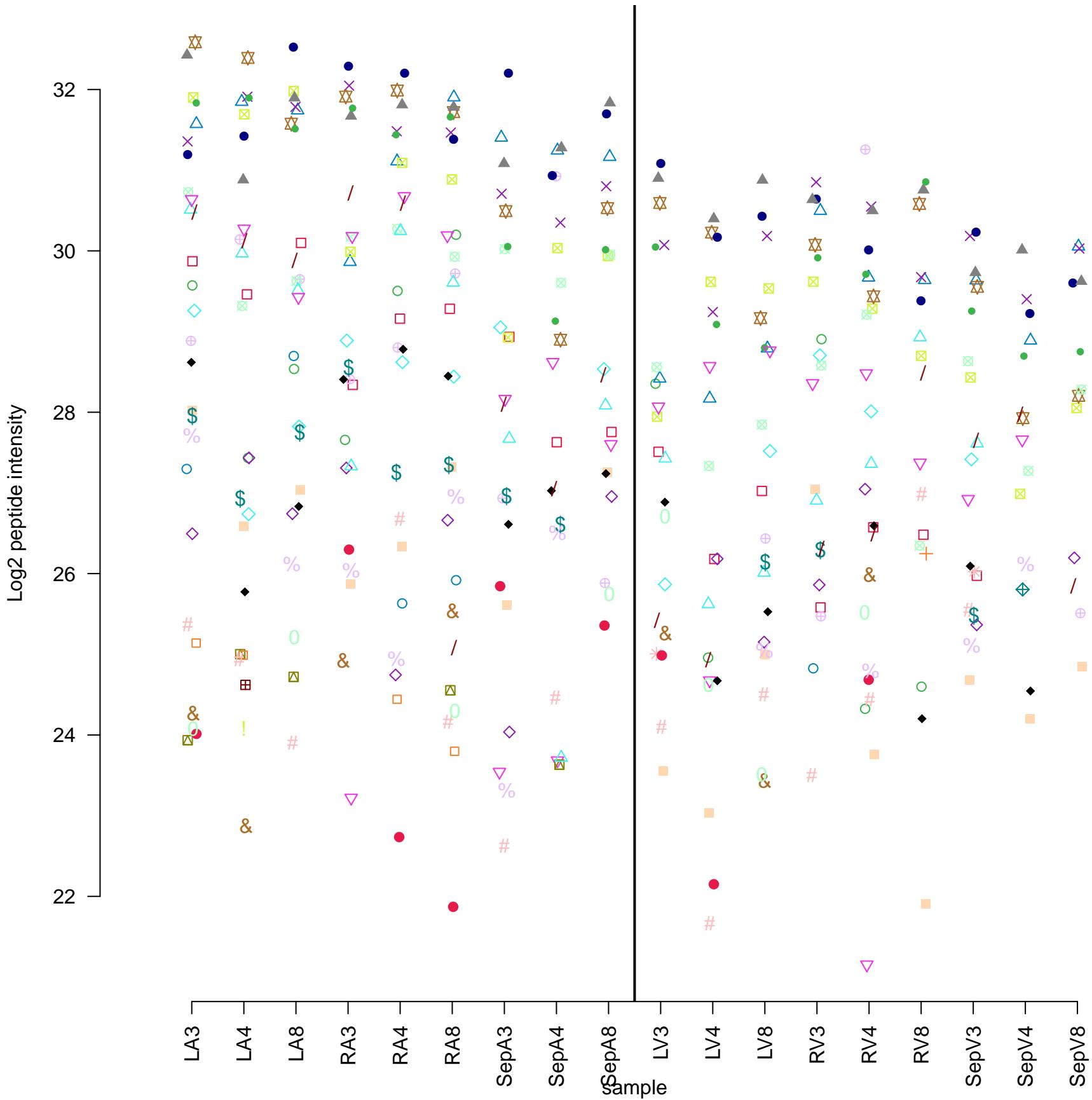


MYH6

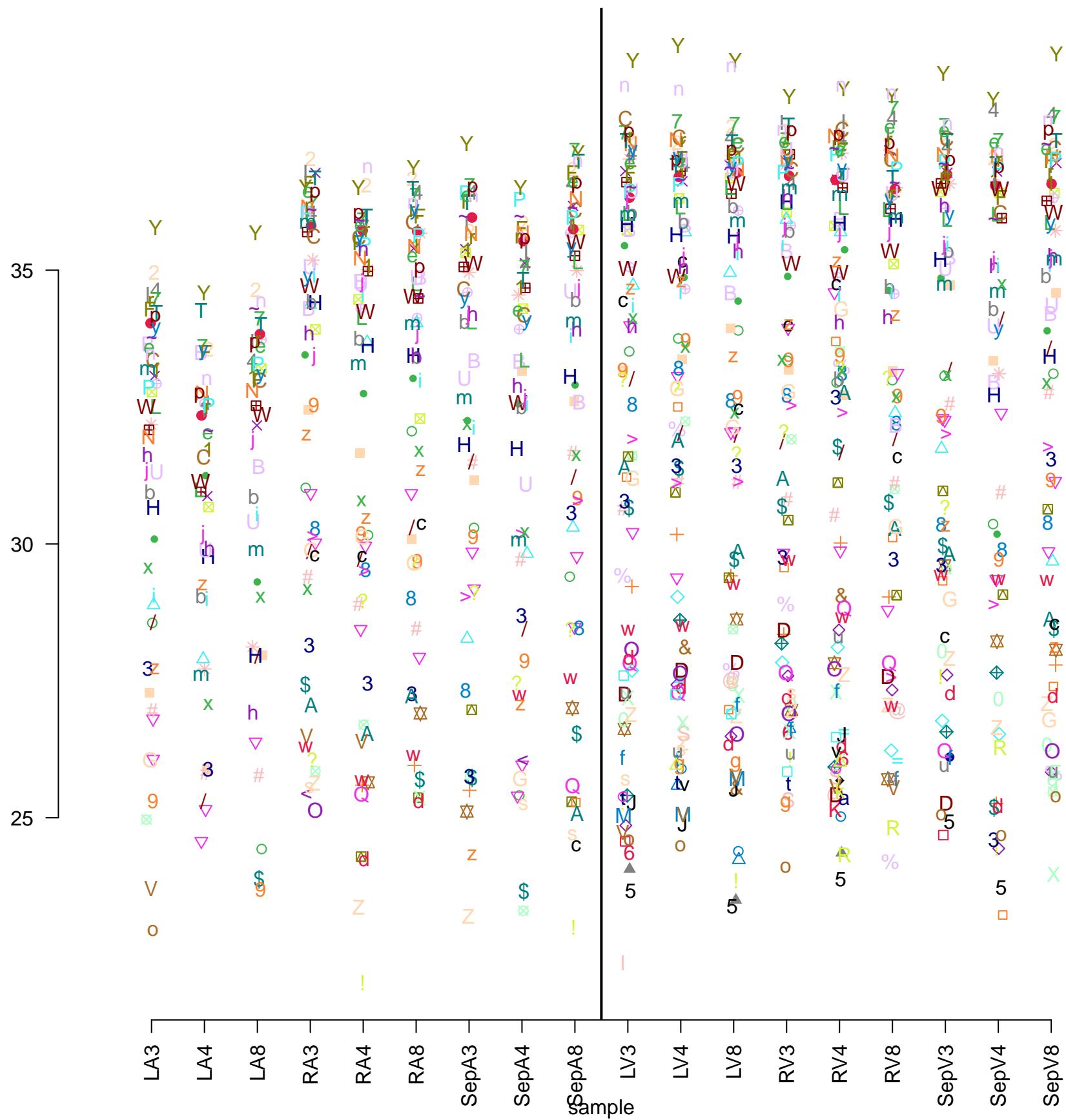
Log2 peptide intensity



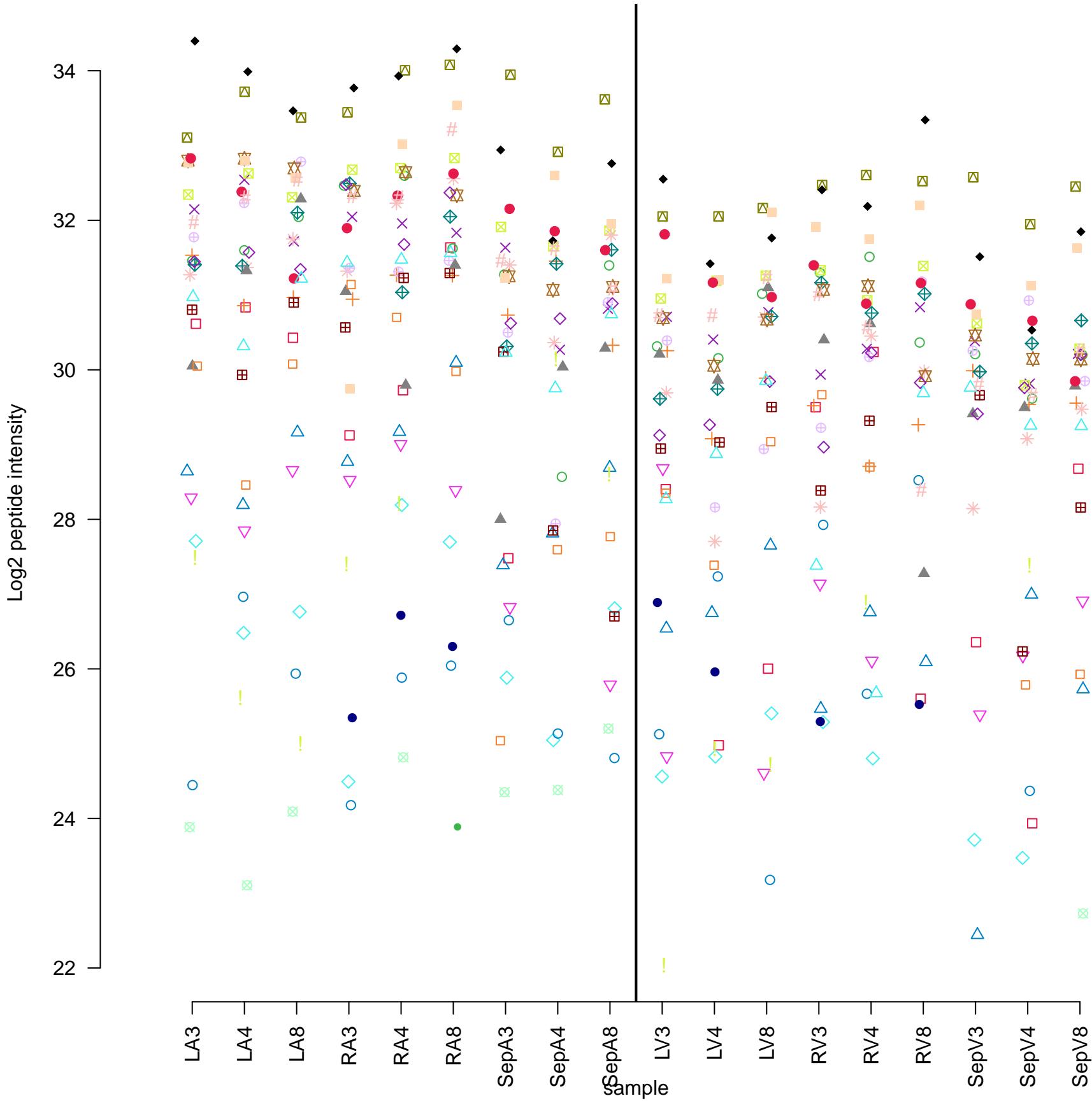
ITIH1



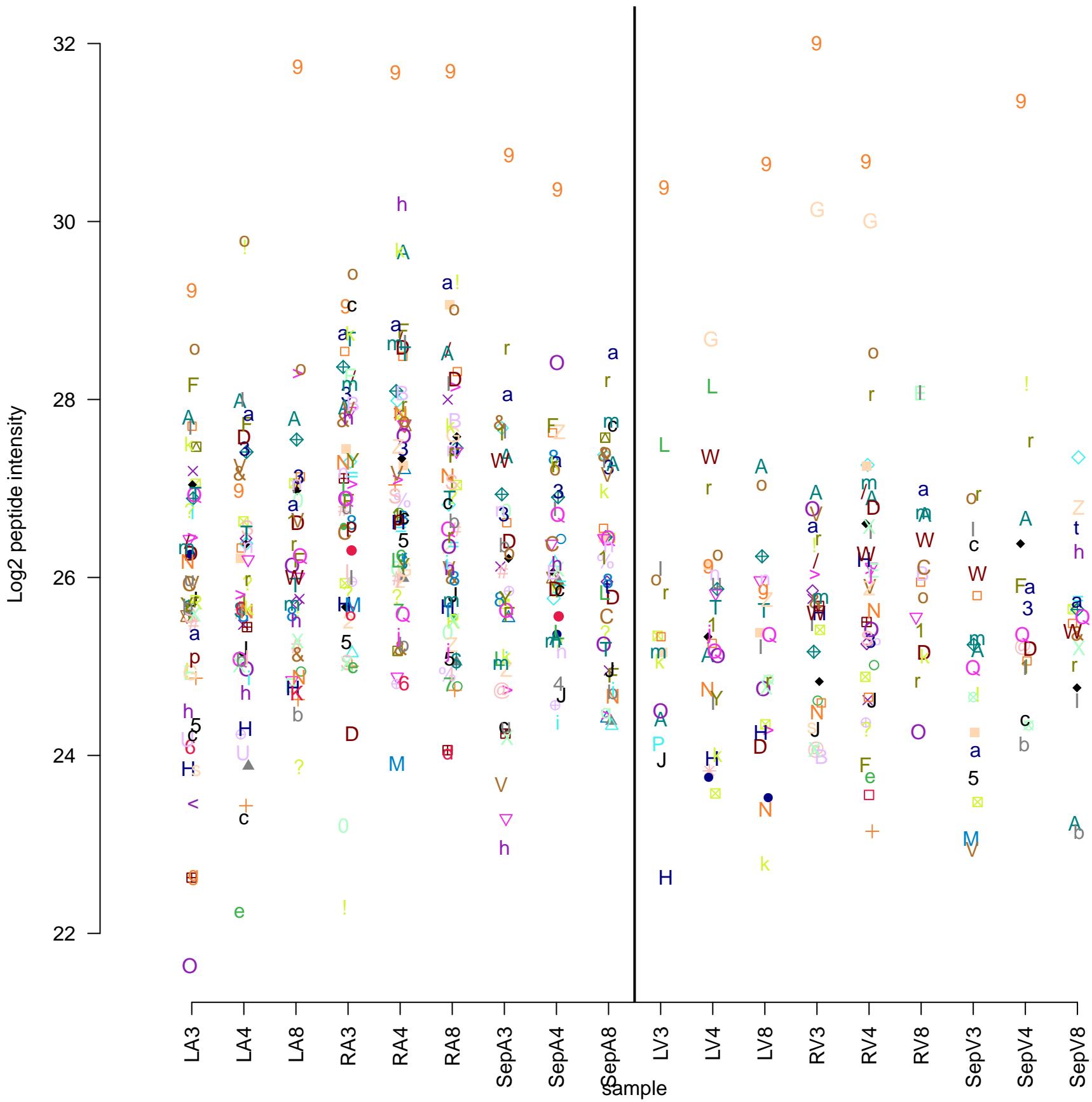
MYH7



DPYSL2



MAP1A



SMYD2

Log2 peptide intensity

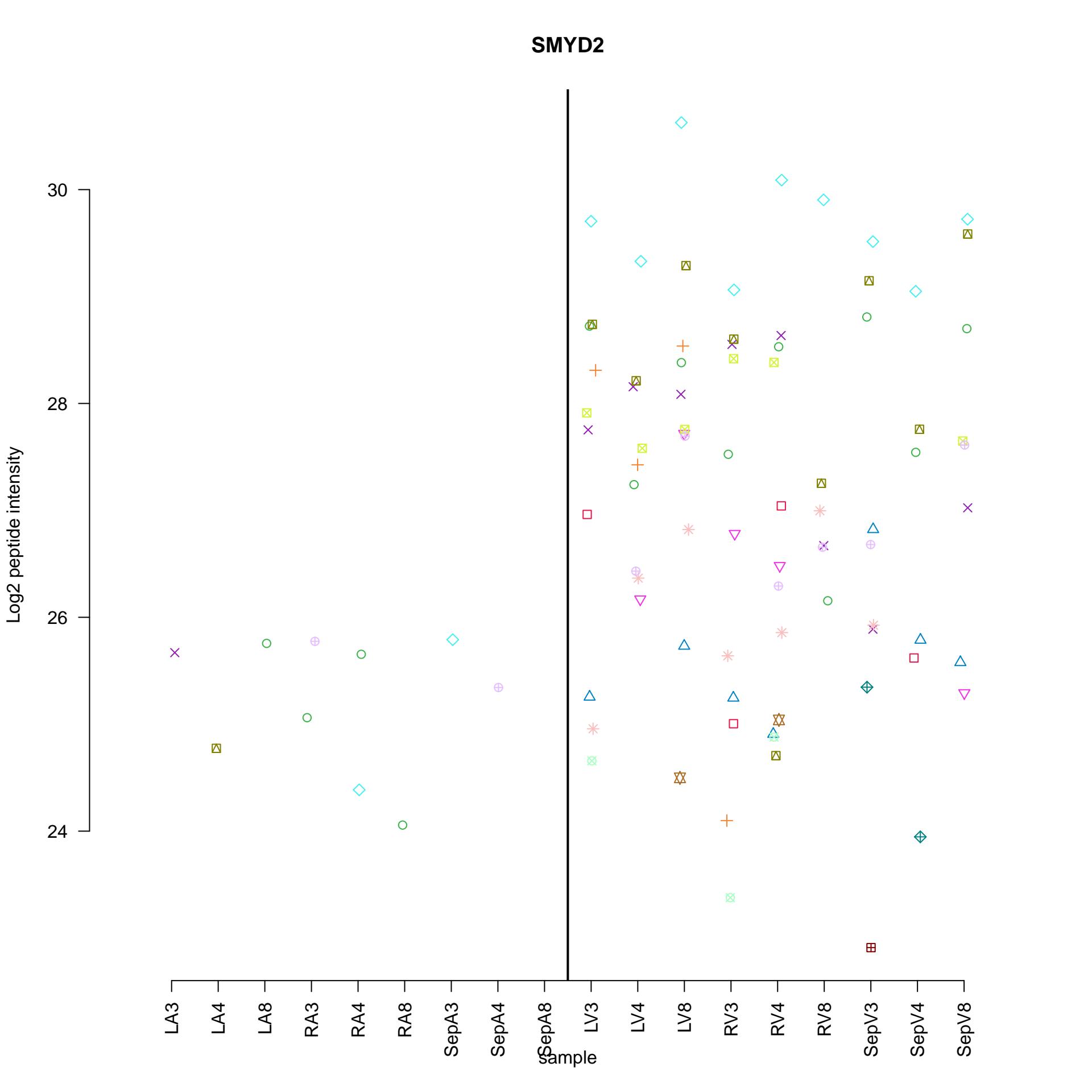
30
28
26
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

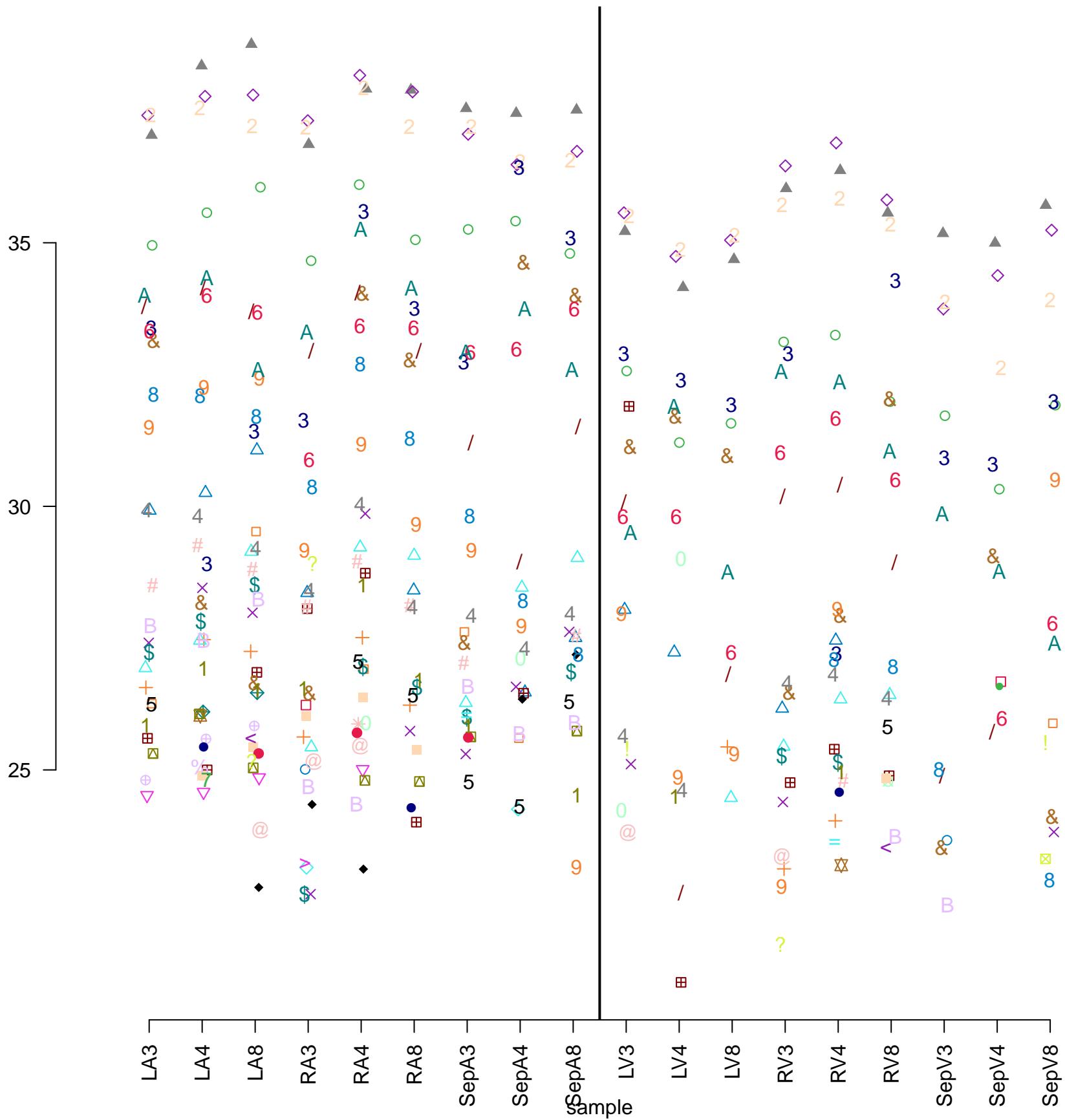
31

Sample

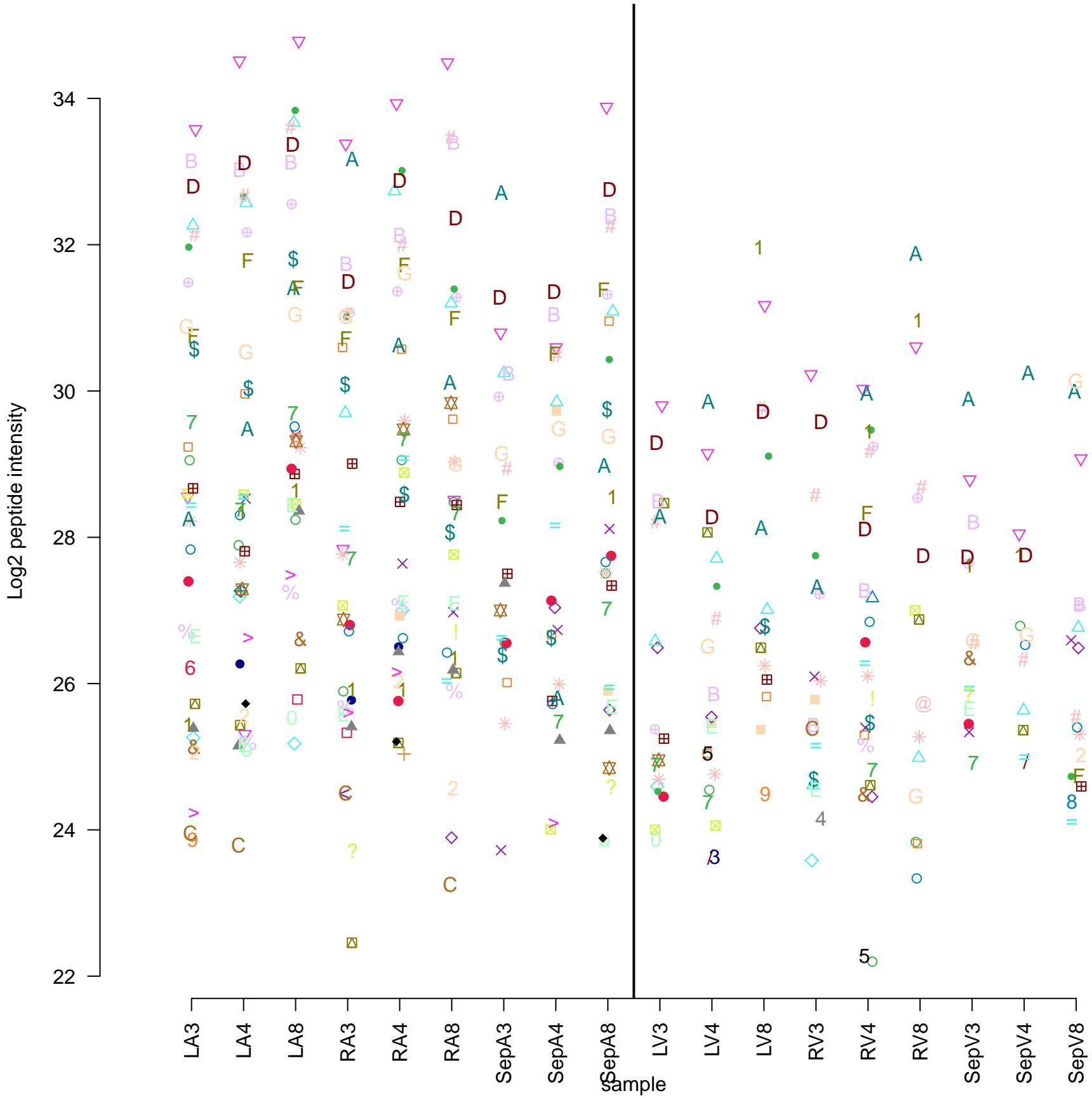


COL1A1

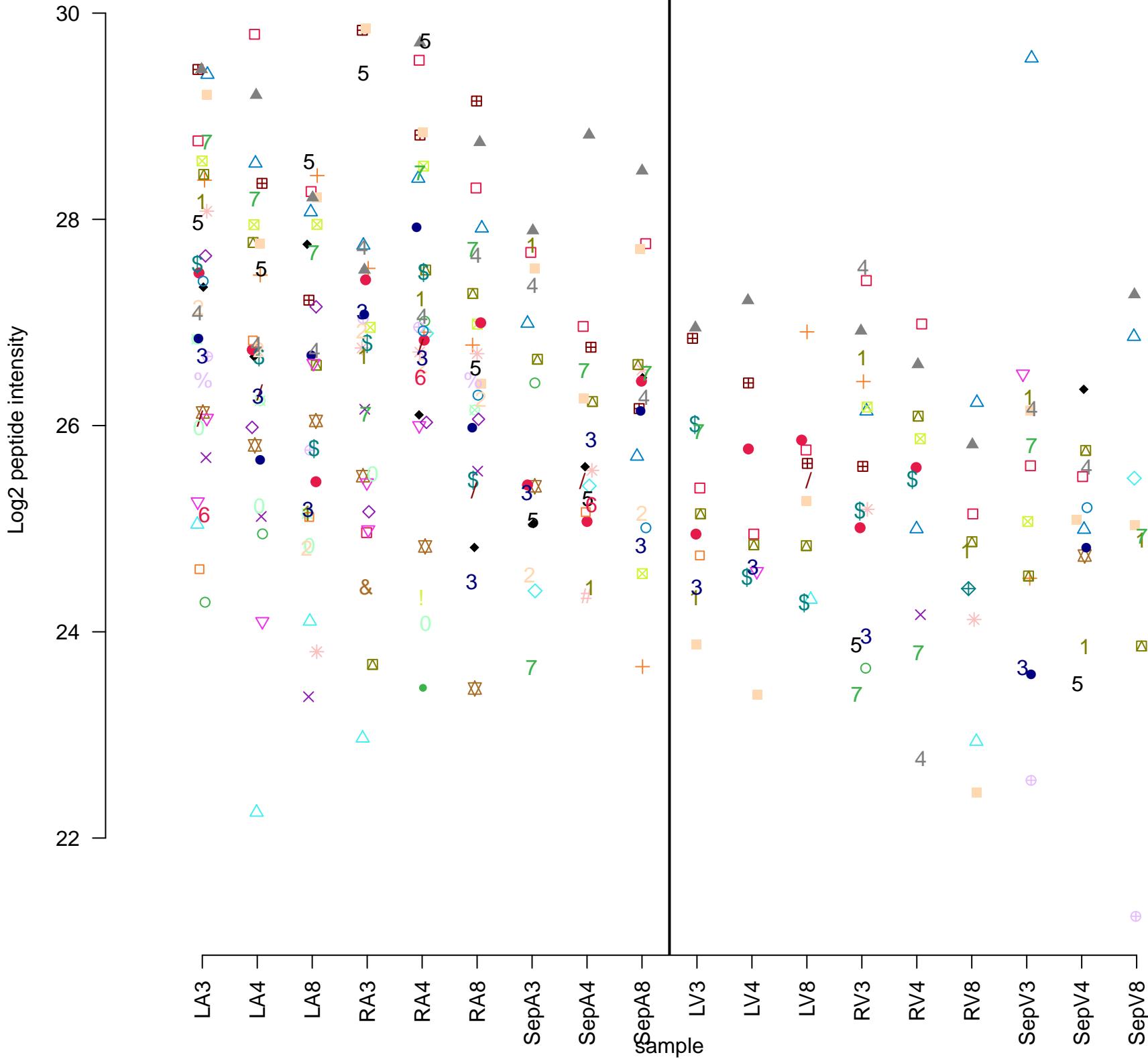
Log2 peptide intensity



VCAN

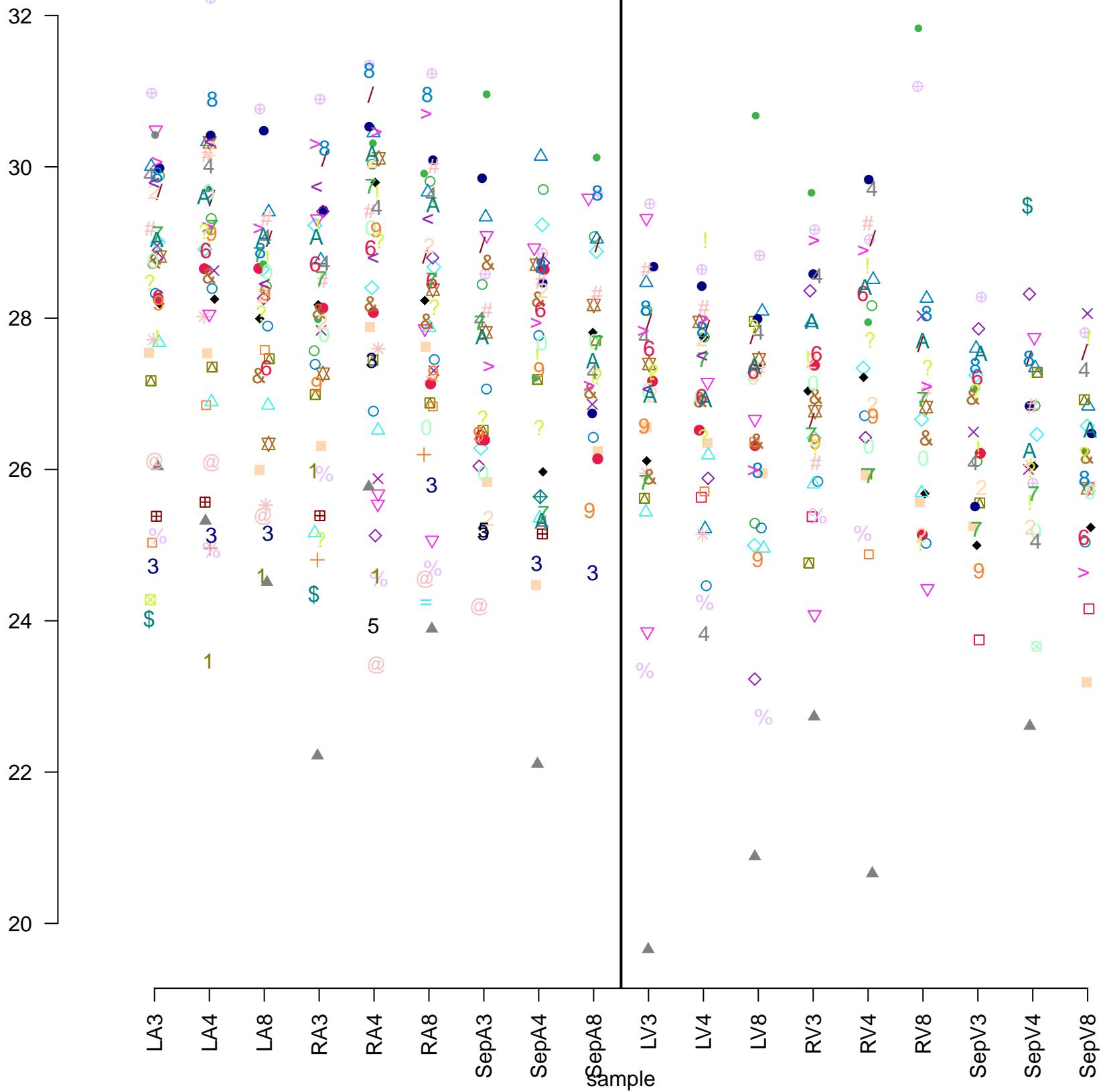


CD109

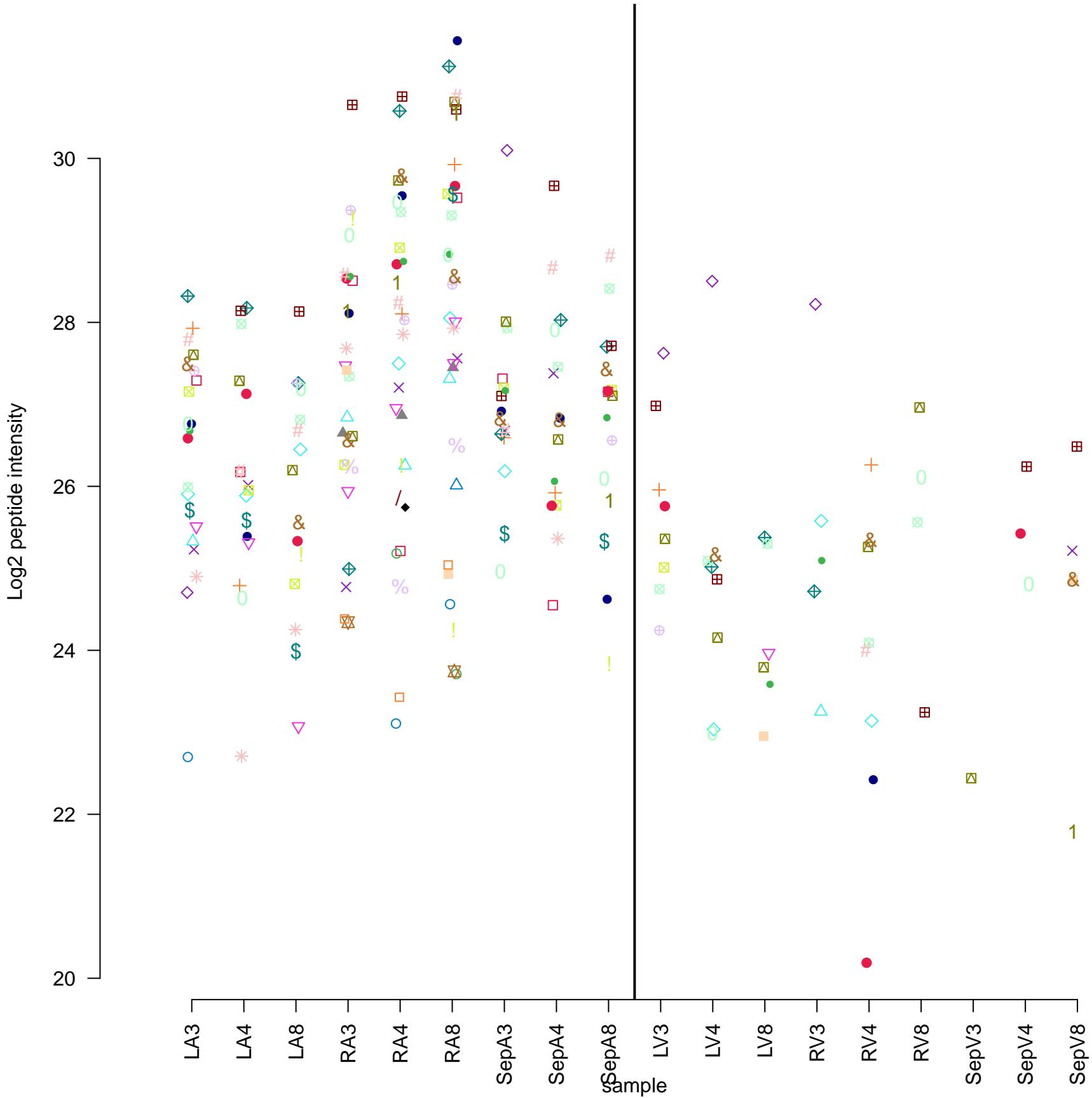


MVP

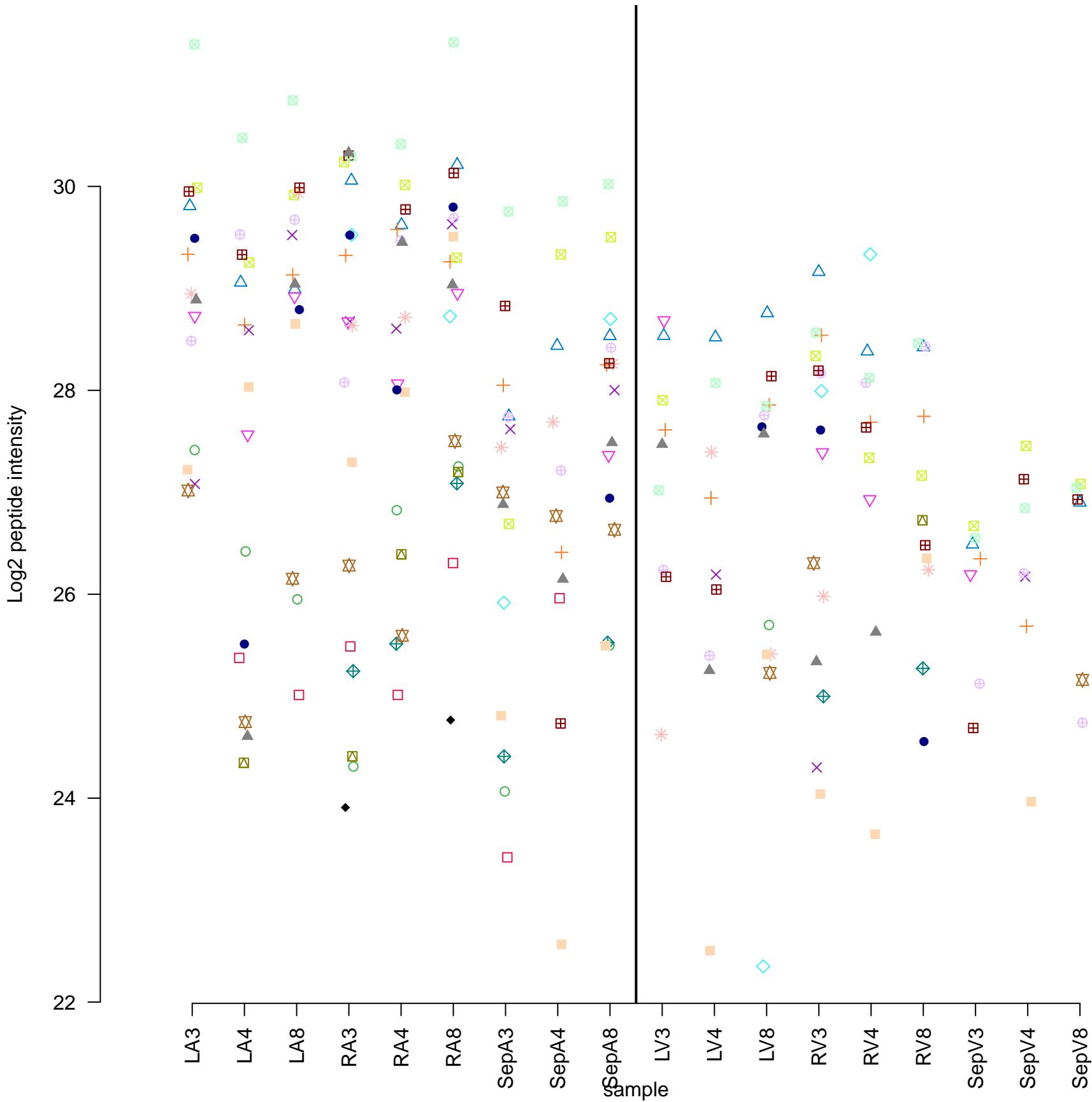
Log2 peptide intensity



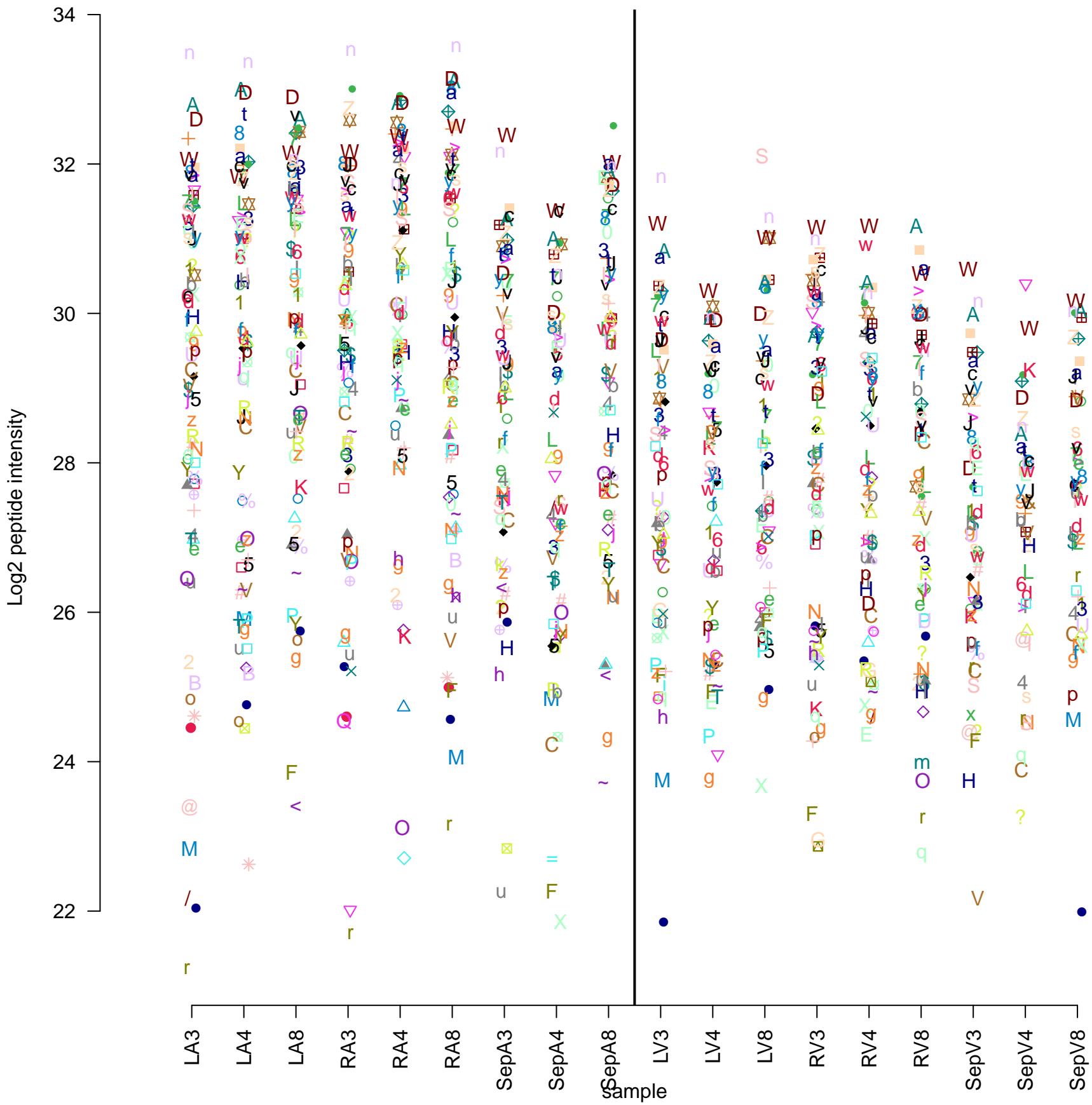
CACNA2D2



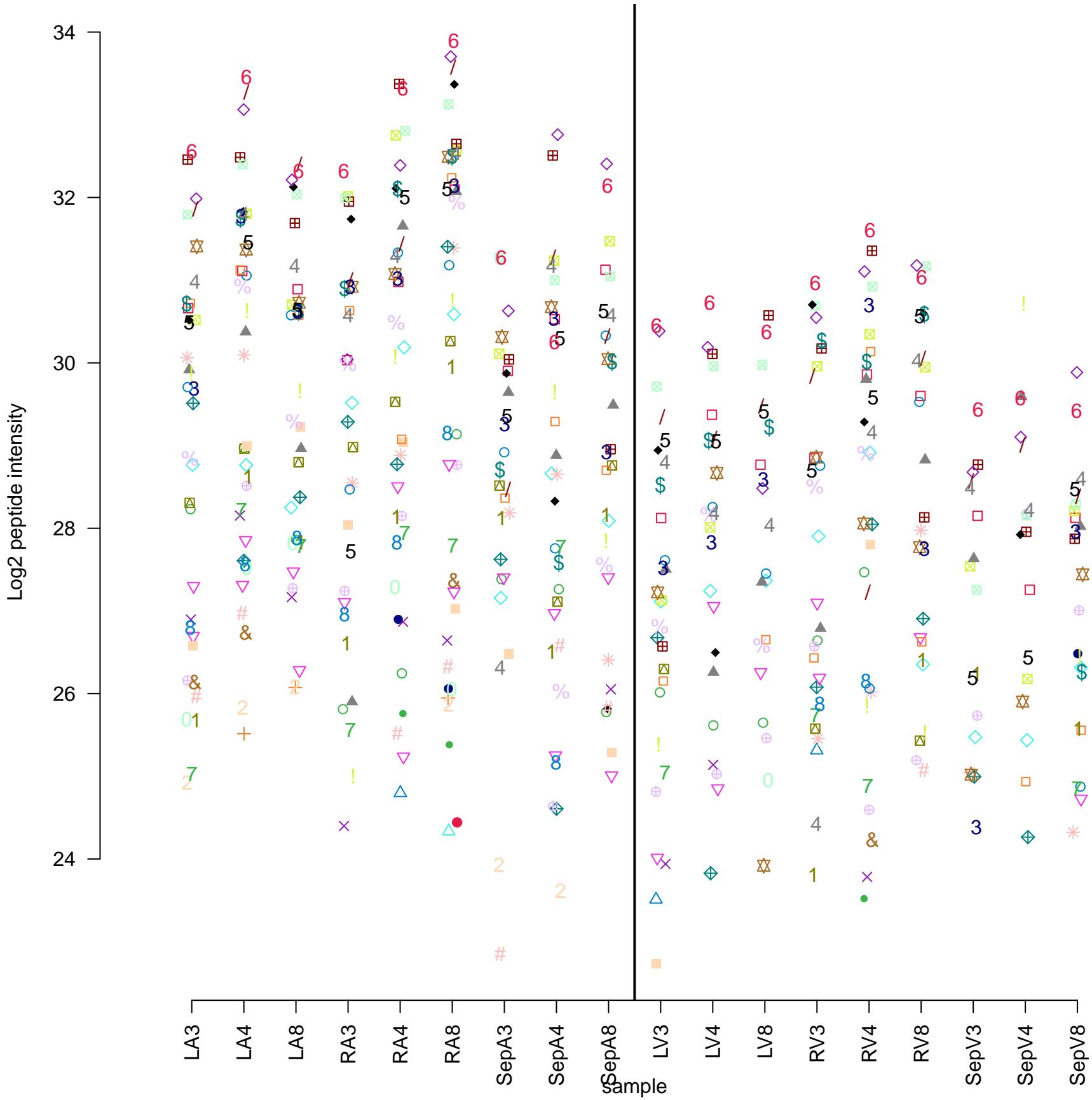
SERPINA4

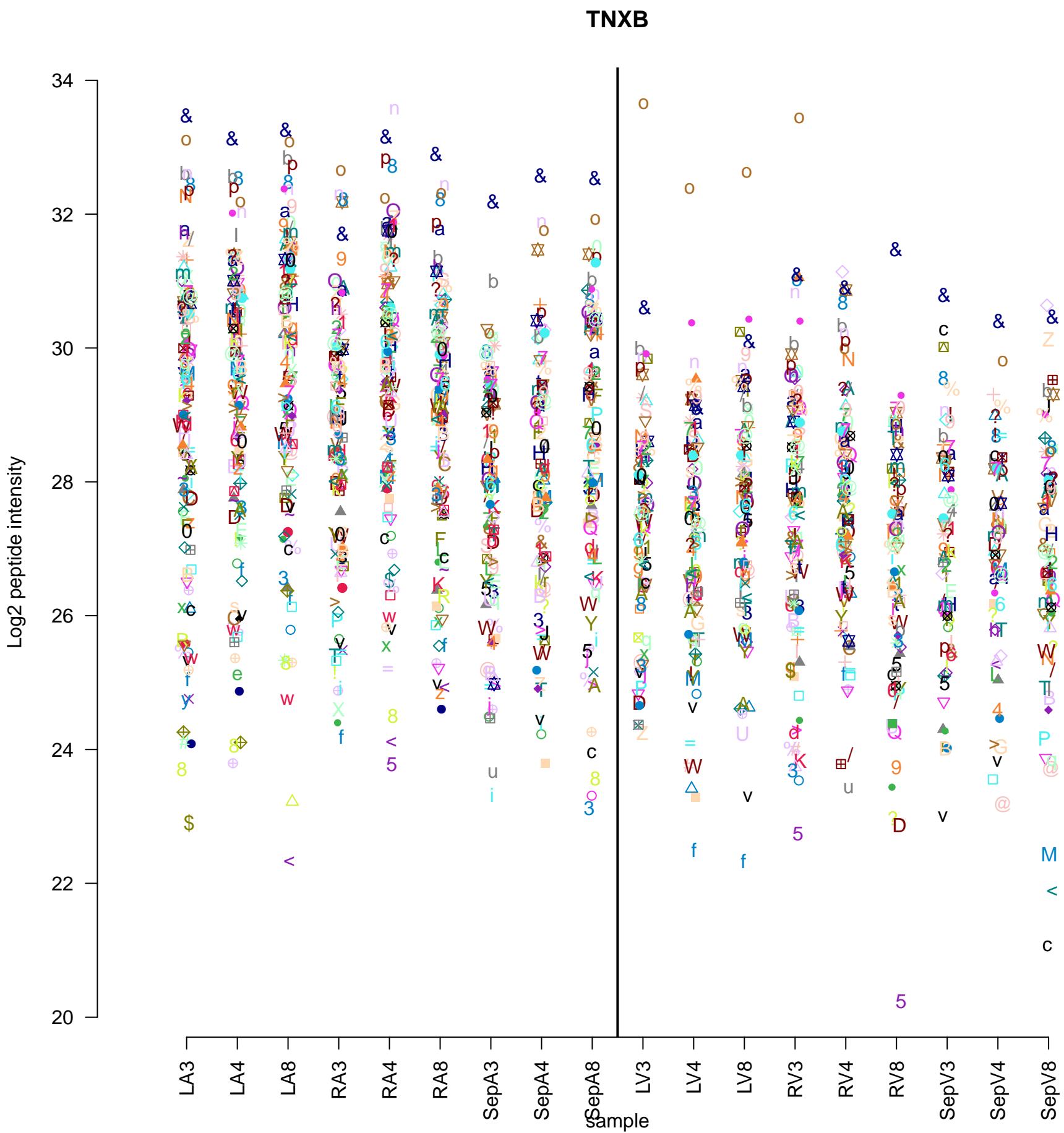


FN1



EMILIN1





IDH2

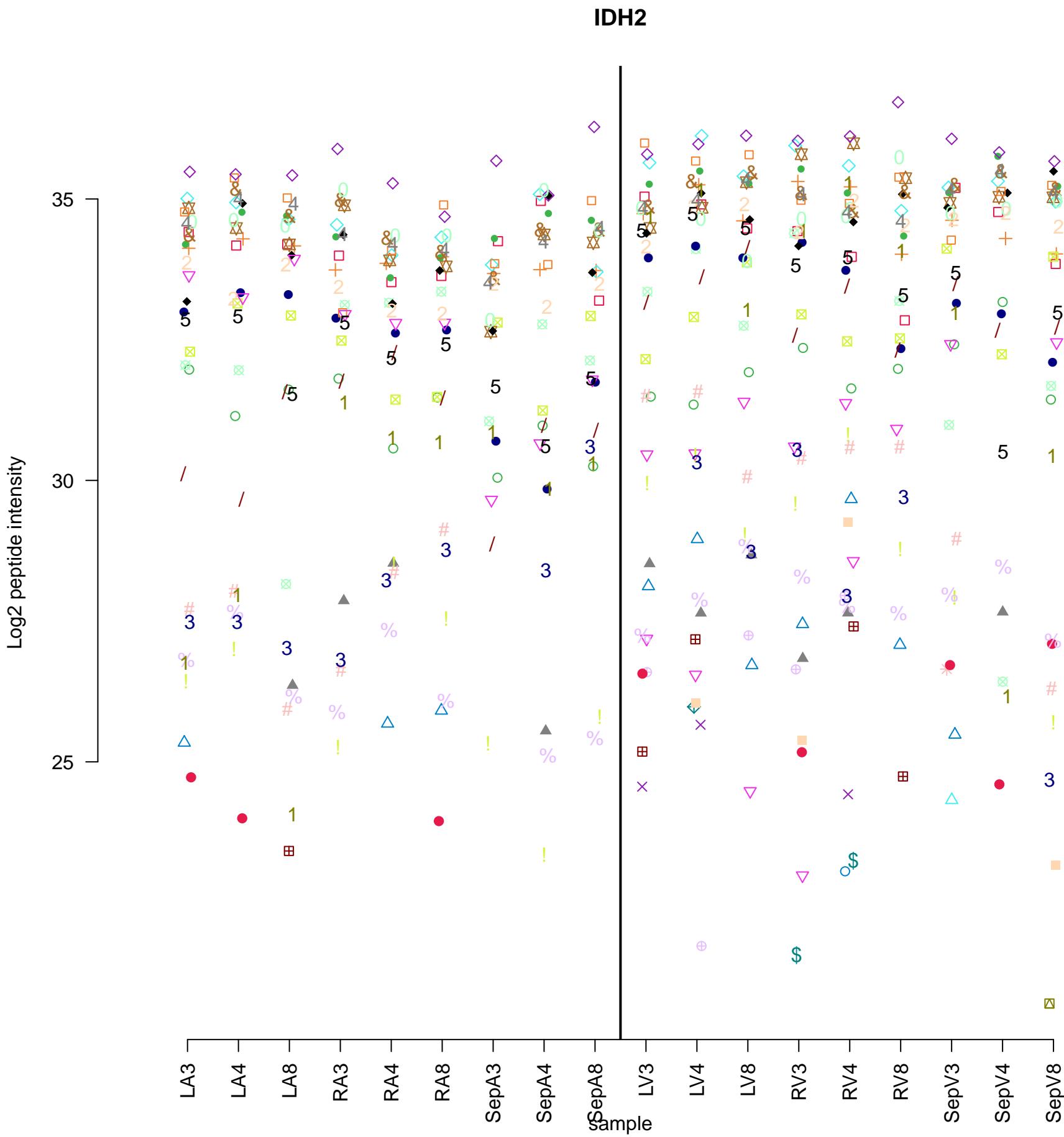
Log2 peptide intensity

35
30
25

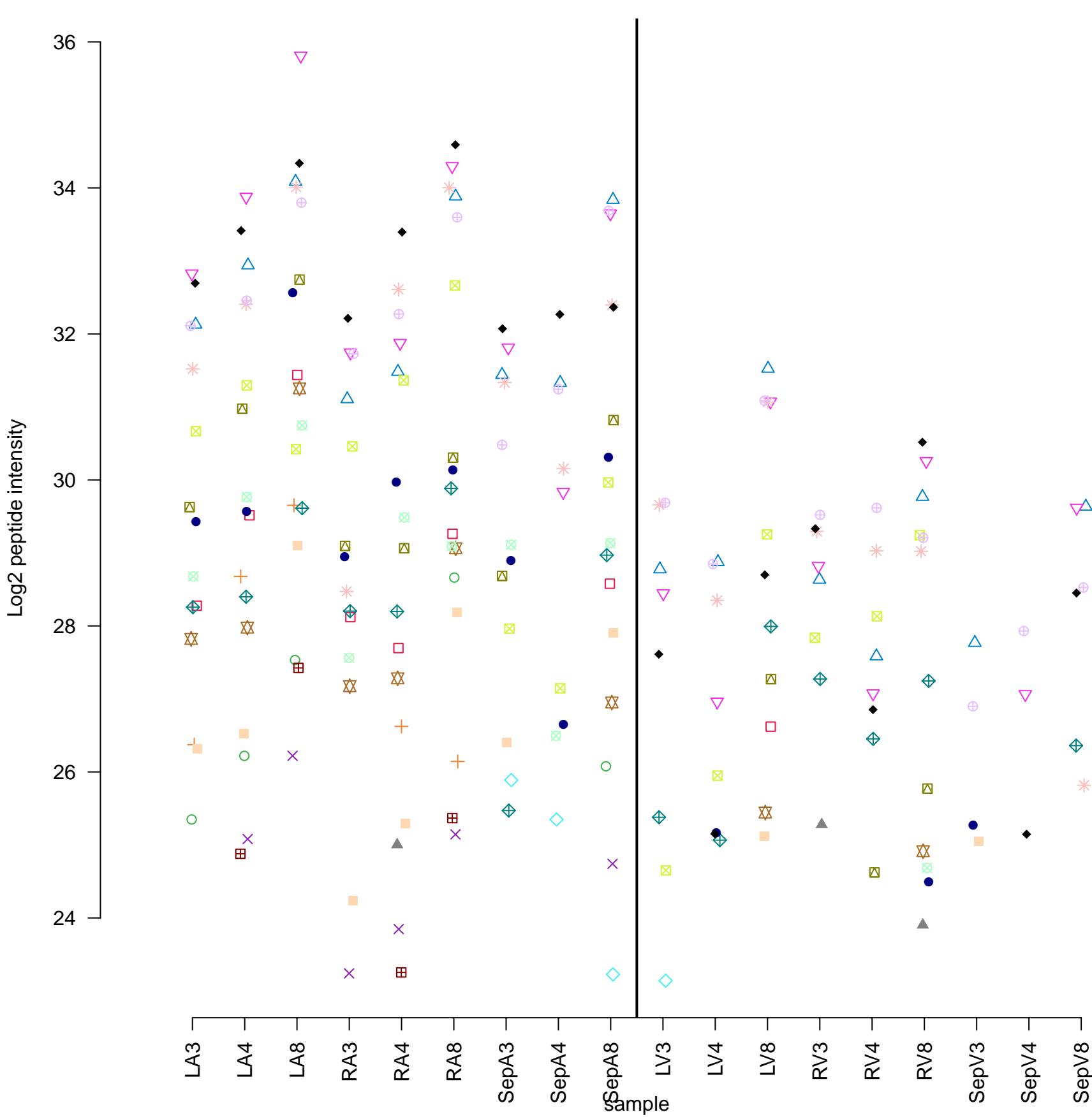
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

IDH2

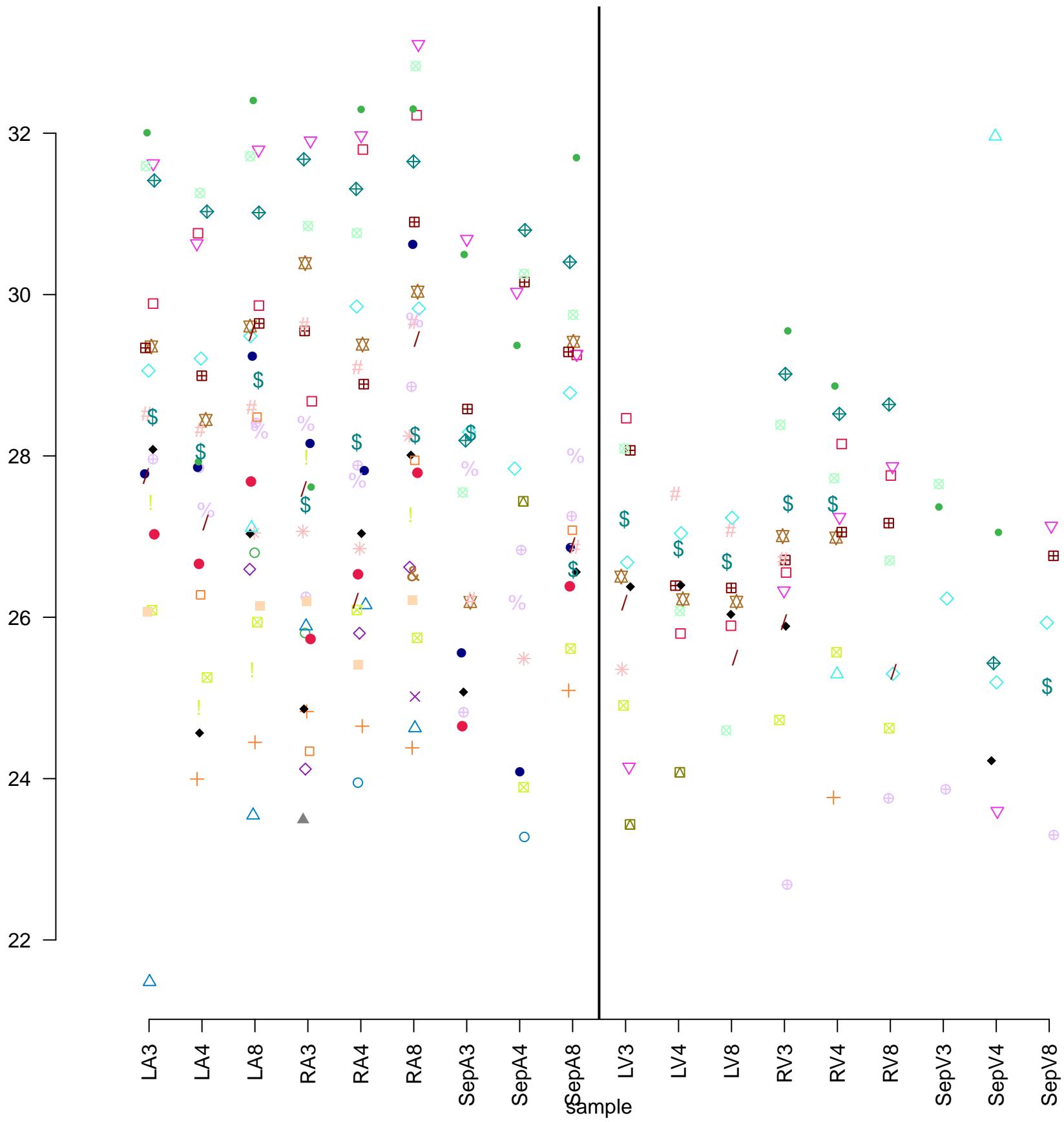


ELN

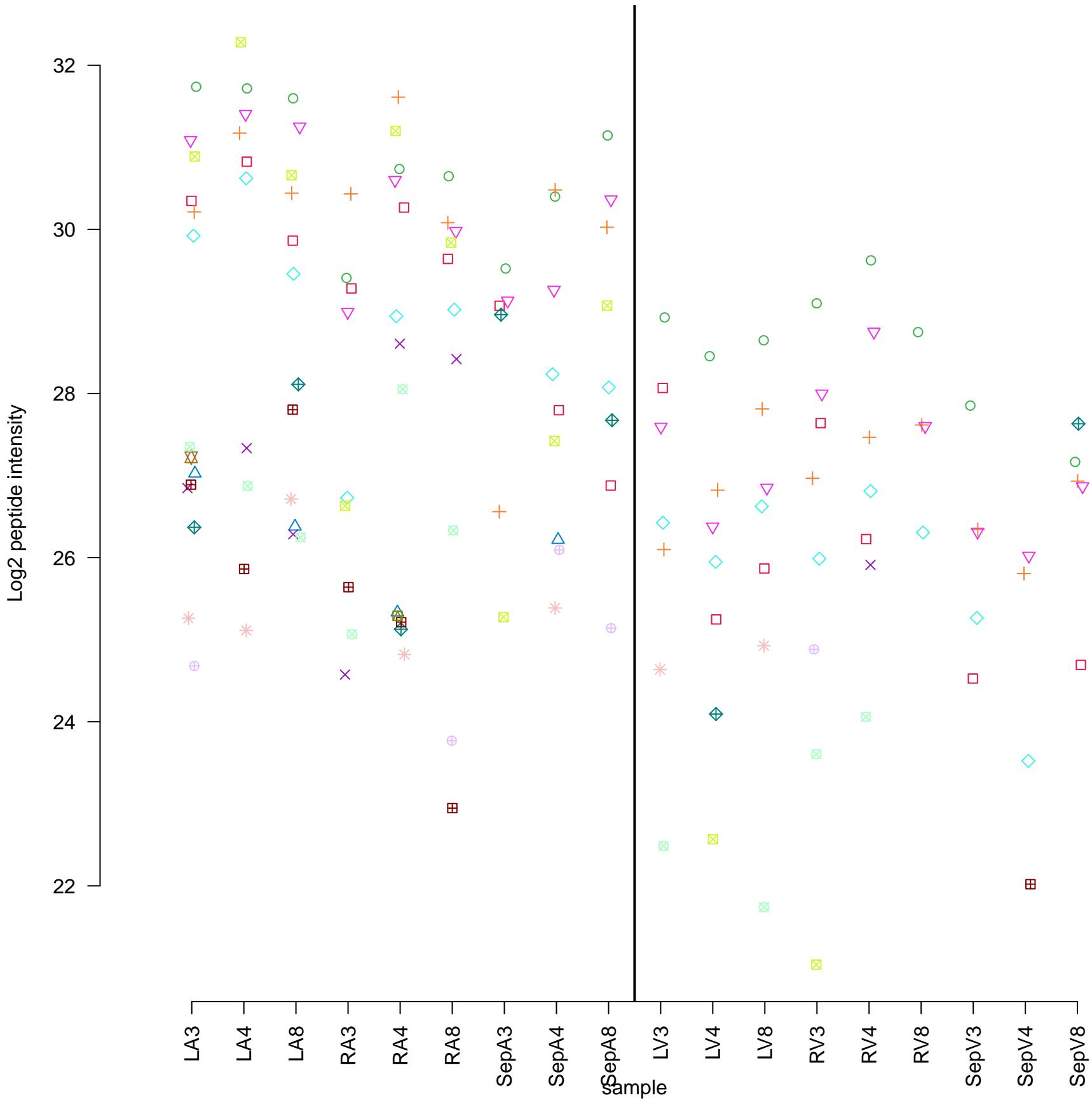


LTBP1

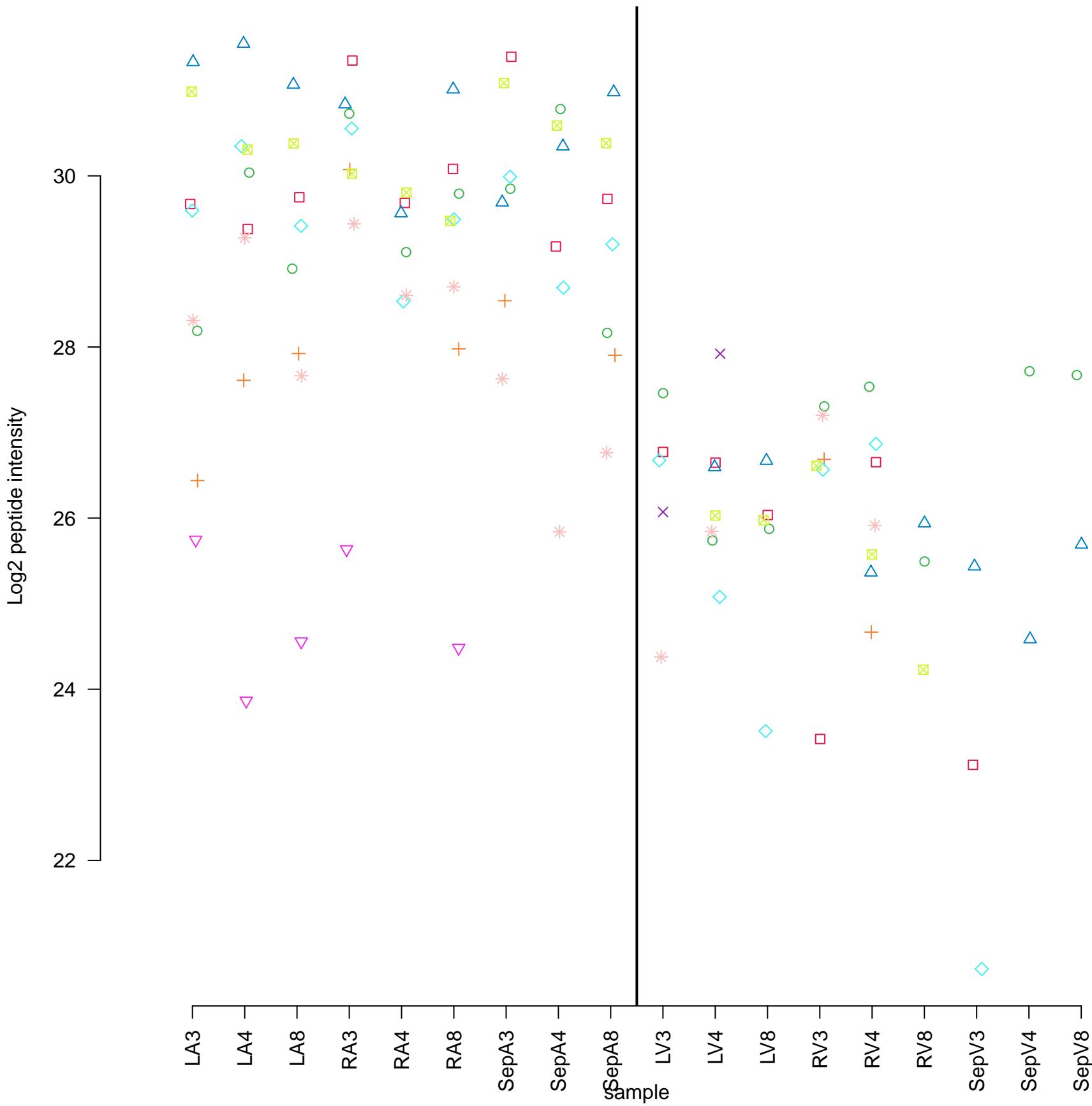
Log₂ peptide intensity



ABI3BP;DKFZp667H216

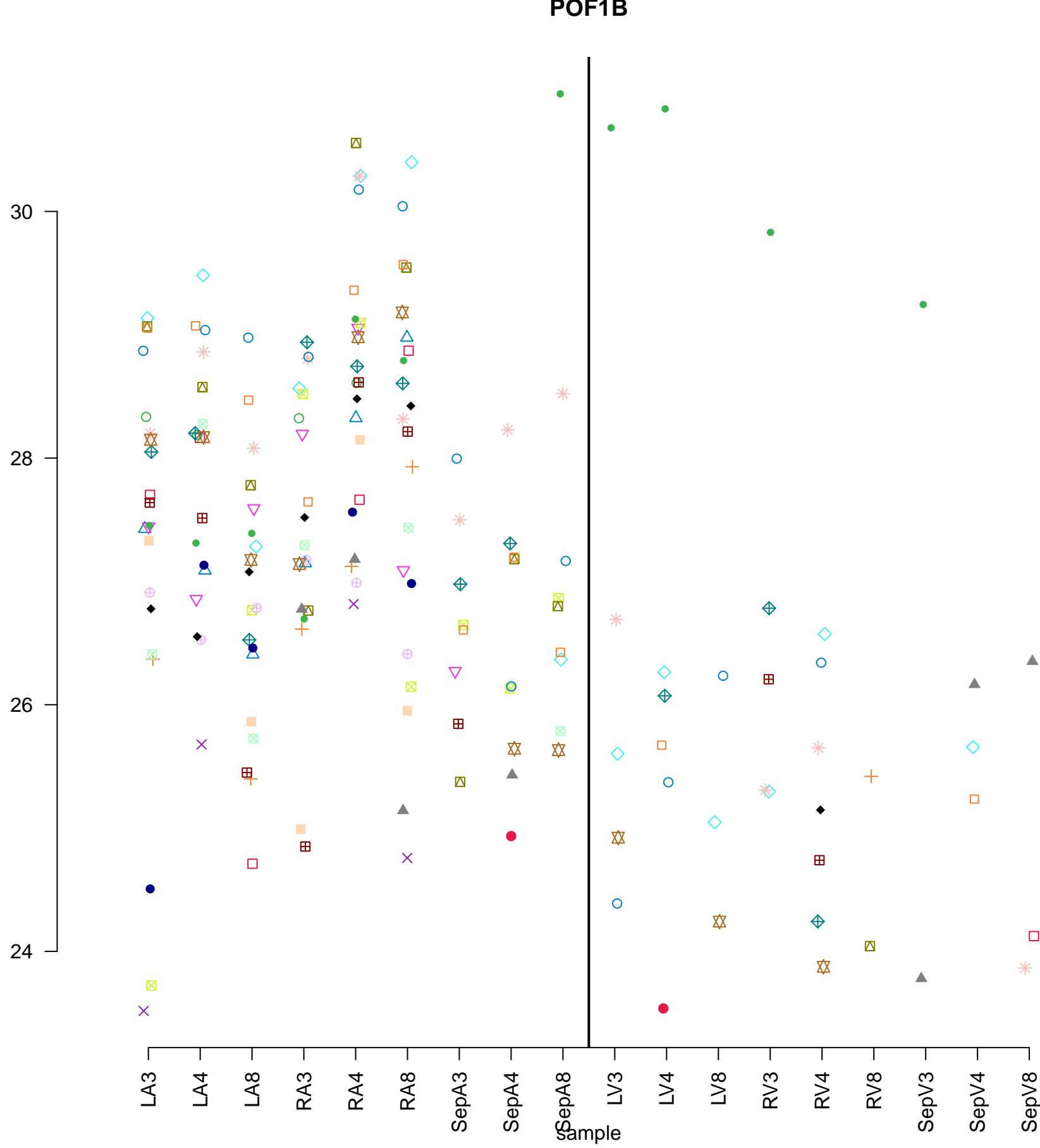


METTL7B

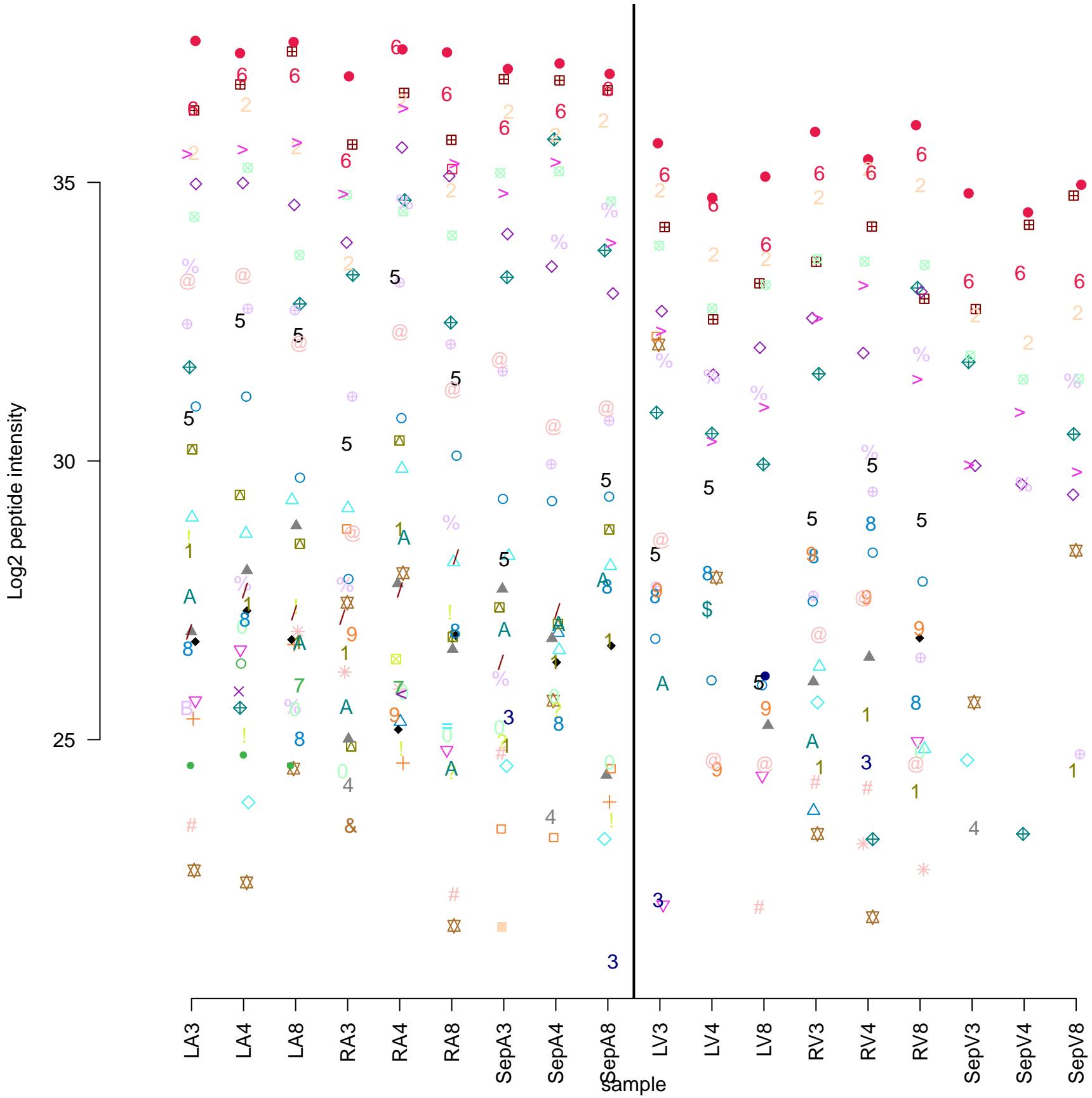


POF1B

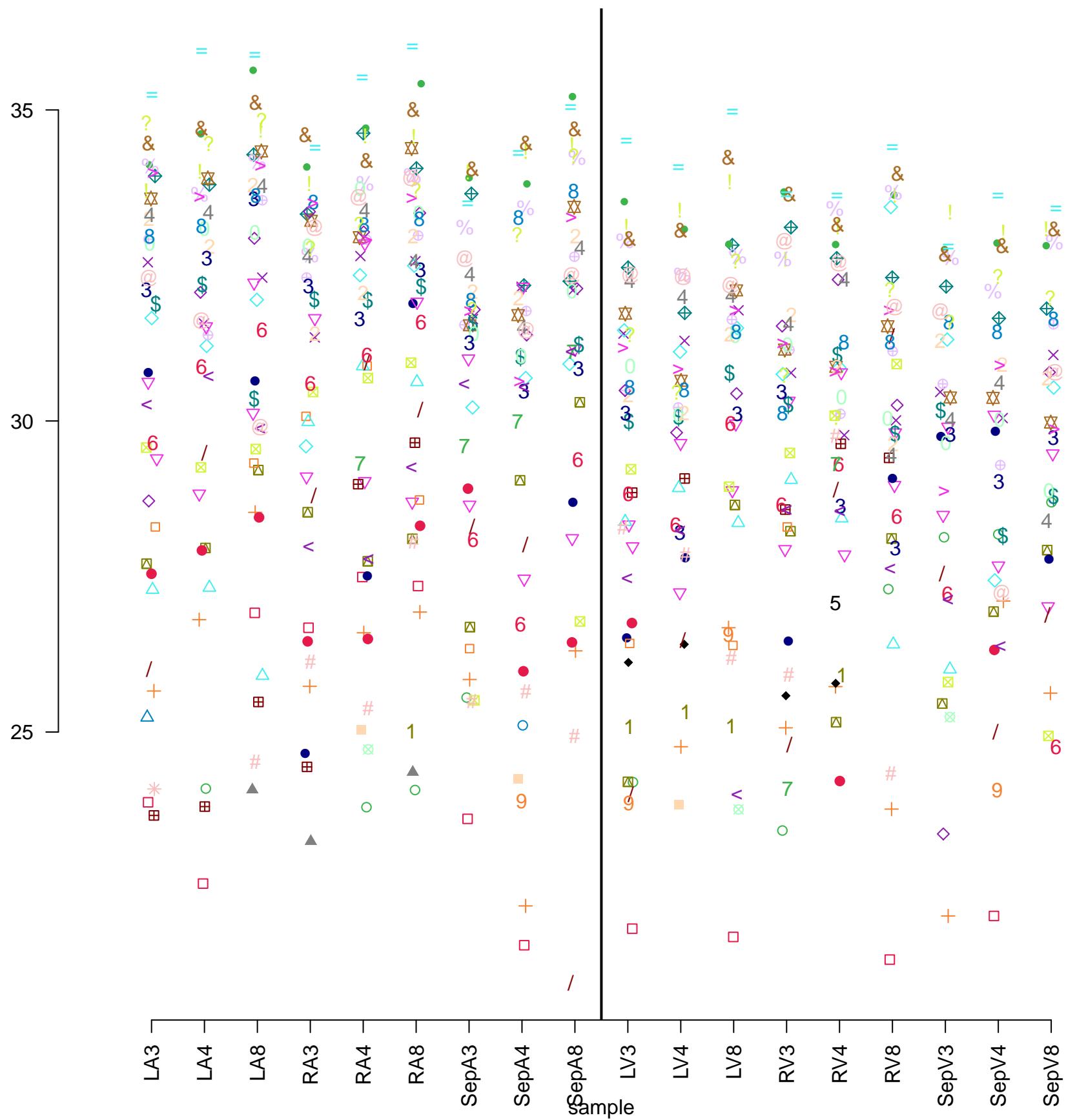
Log2 peptide intensity



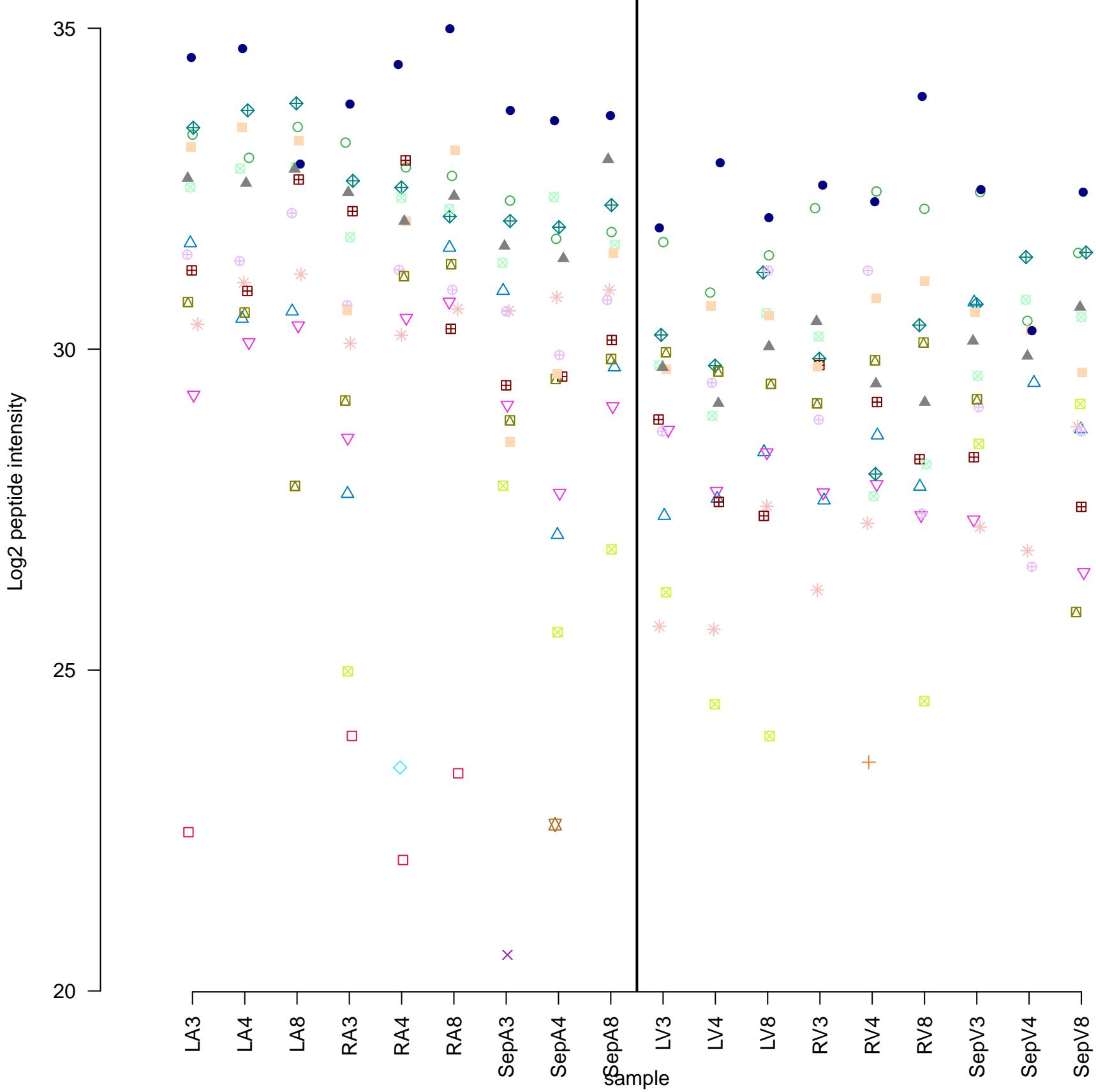
COL1A2



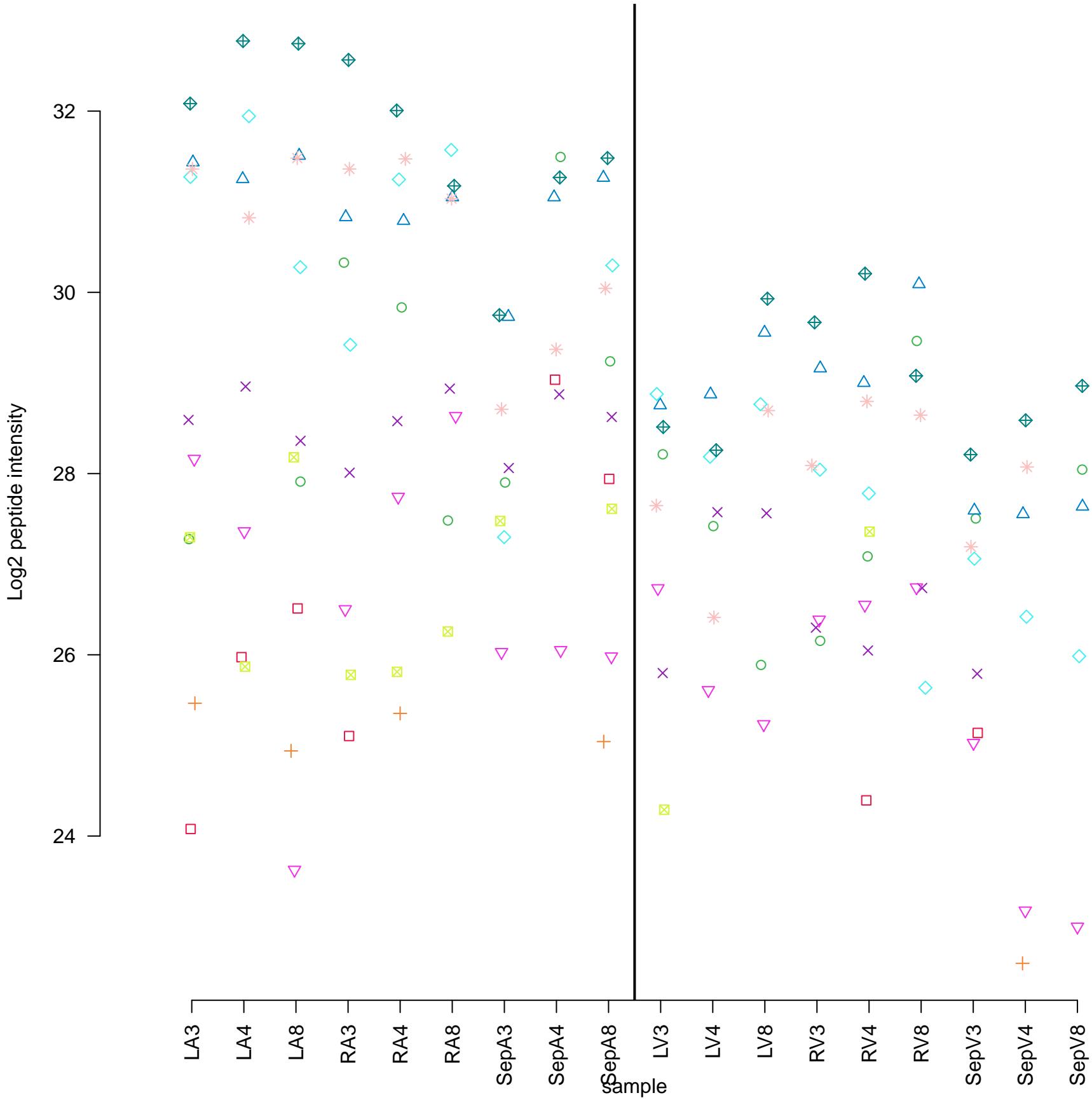
COL6A1



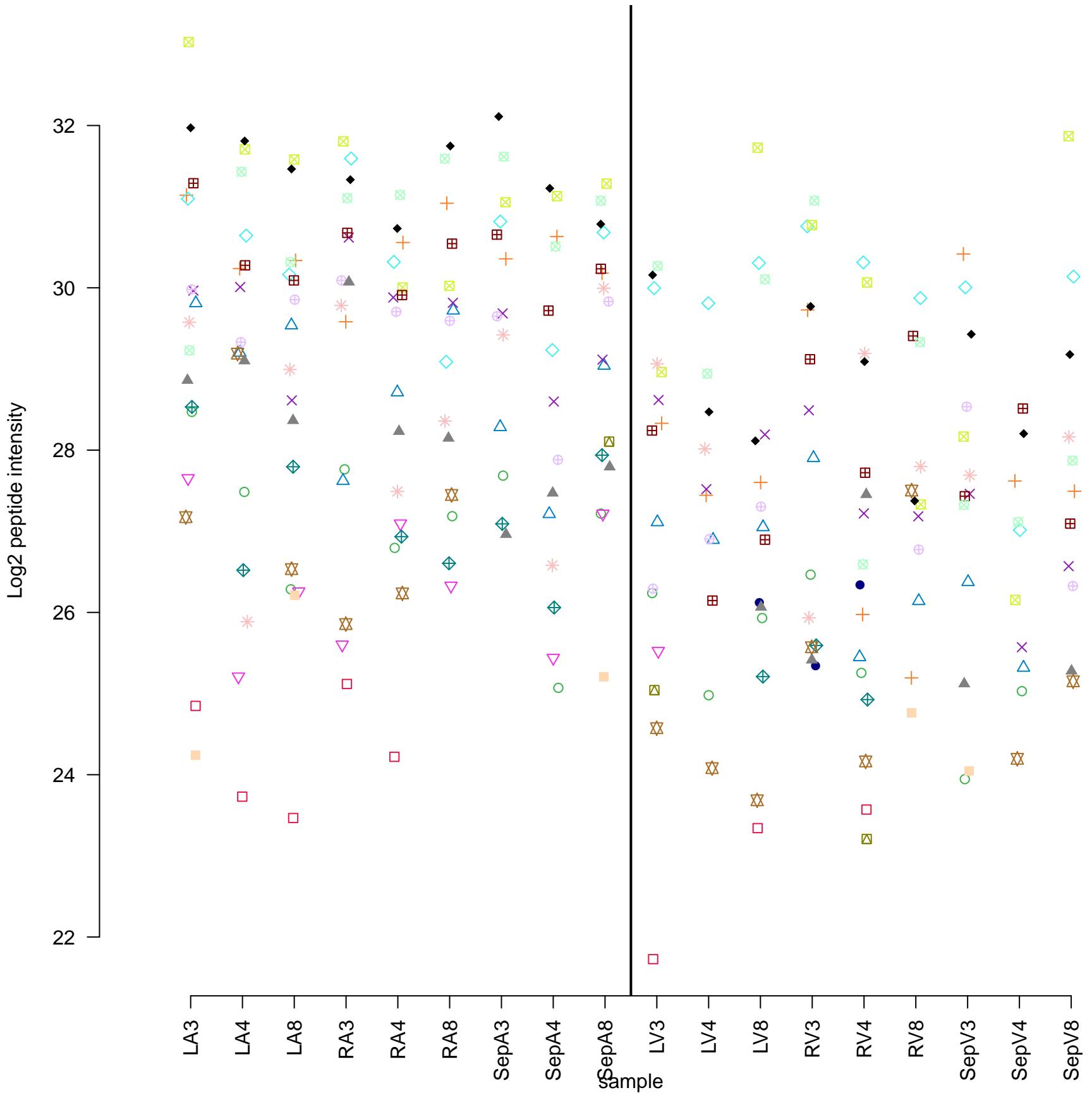
EEF1A1;EEF1A1P5



SH3BGRL

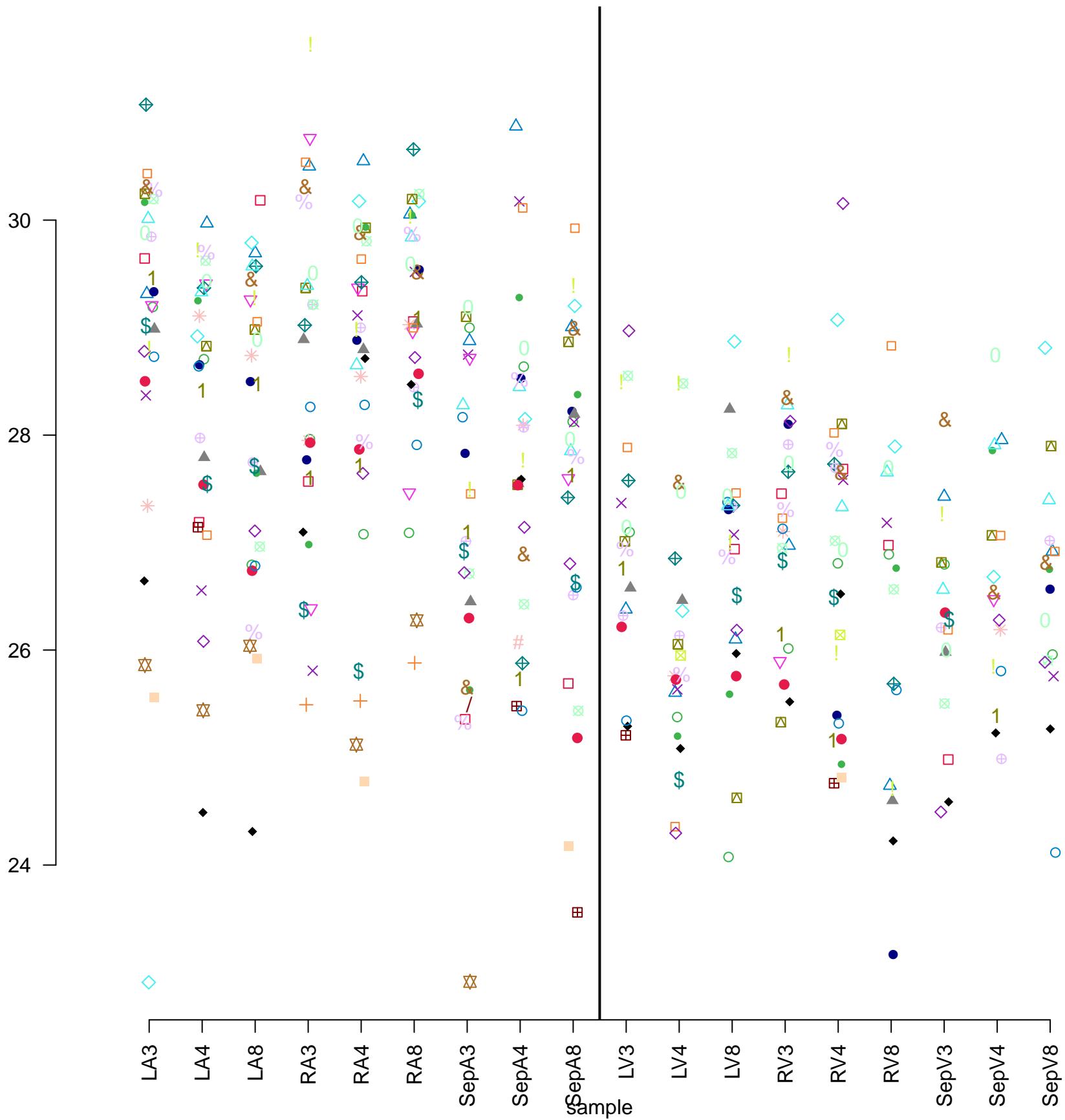


SERPIND1

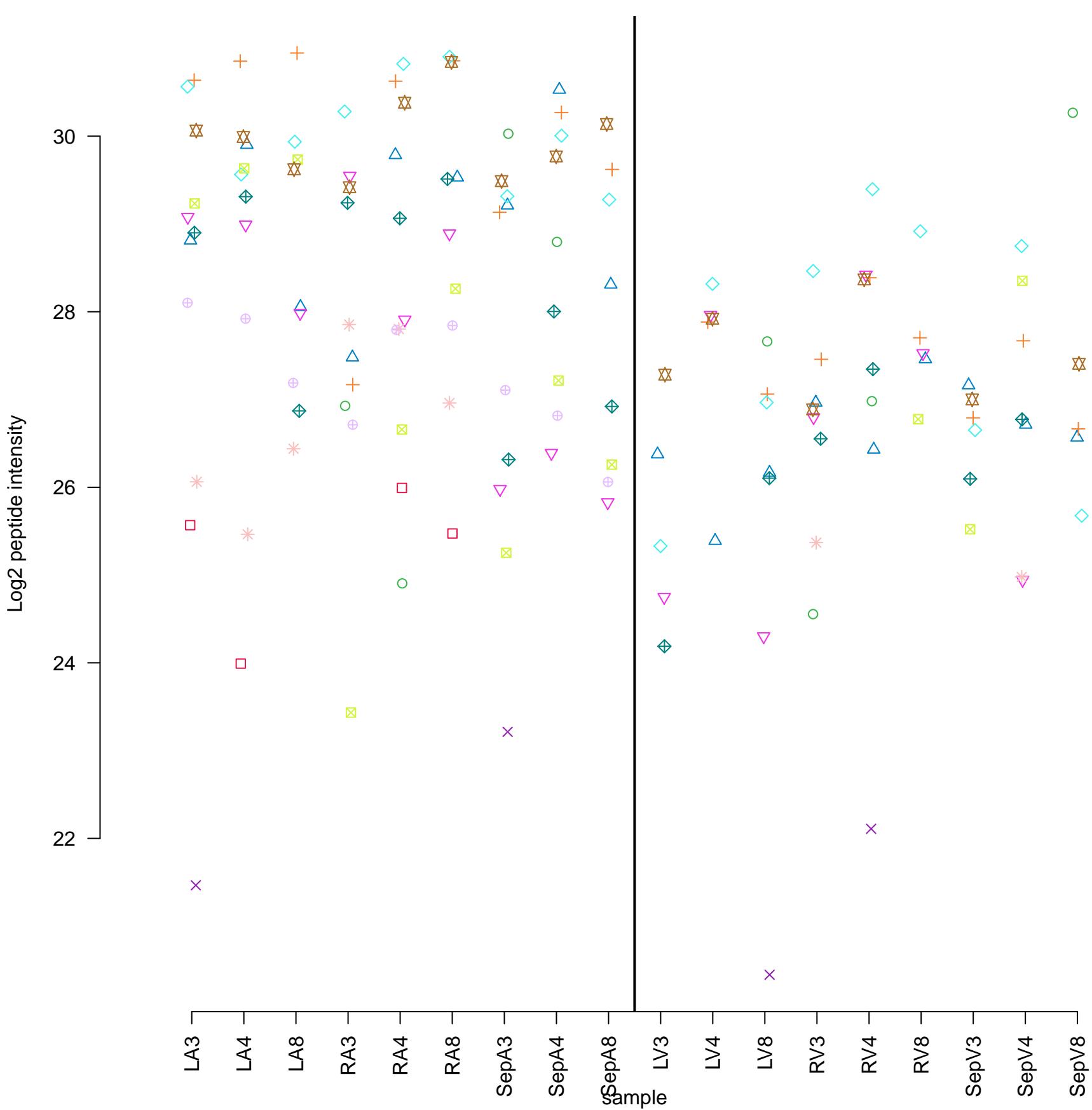


PTGFRN

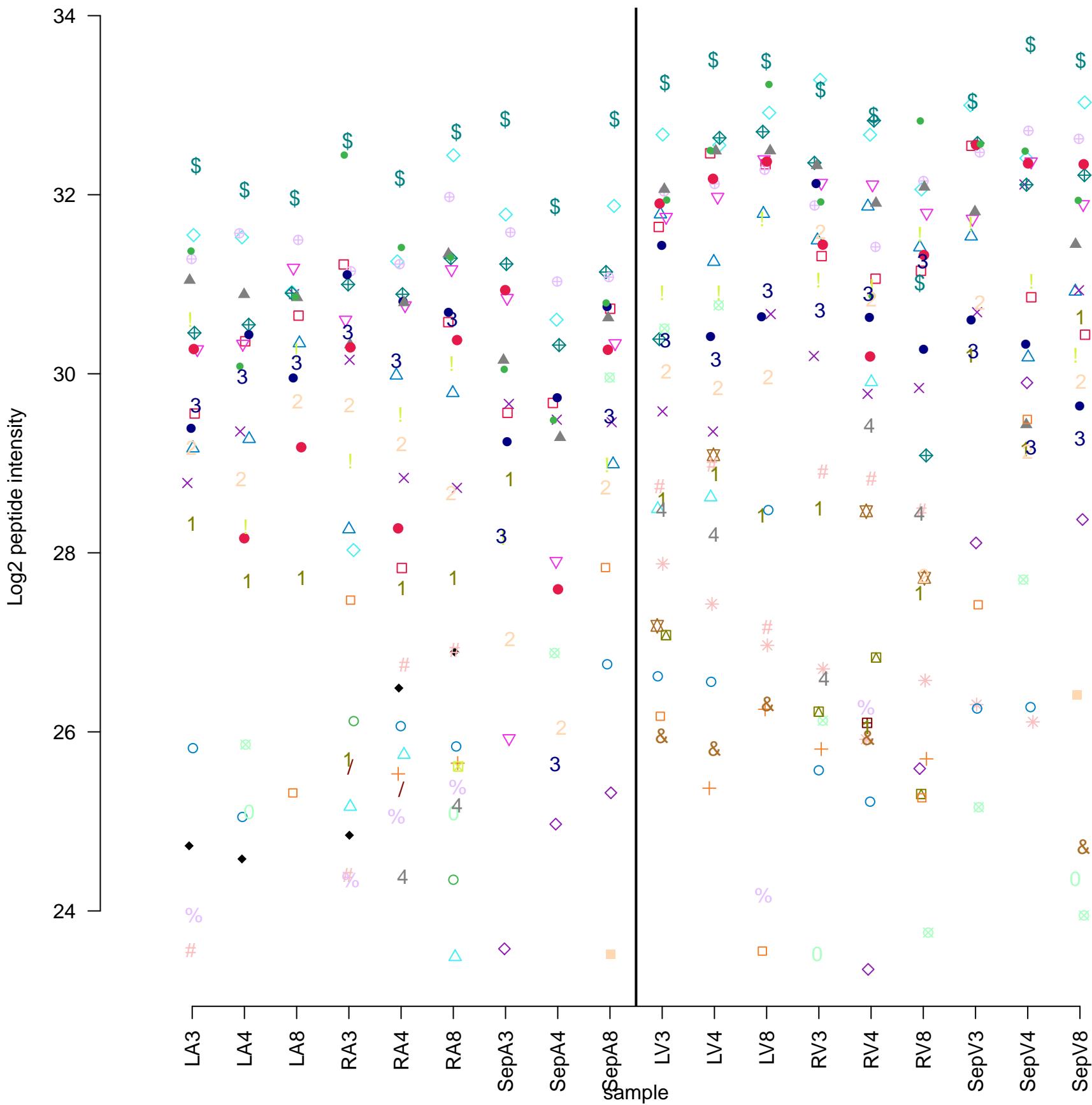
Log2 peptide intensity



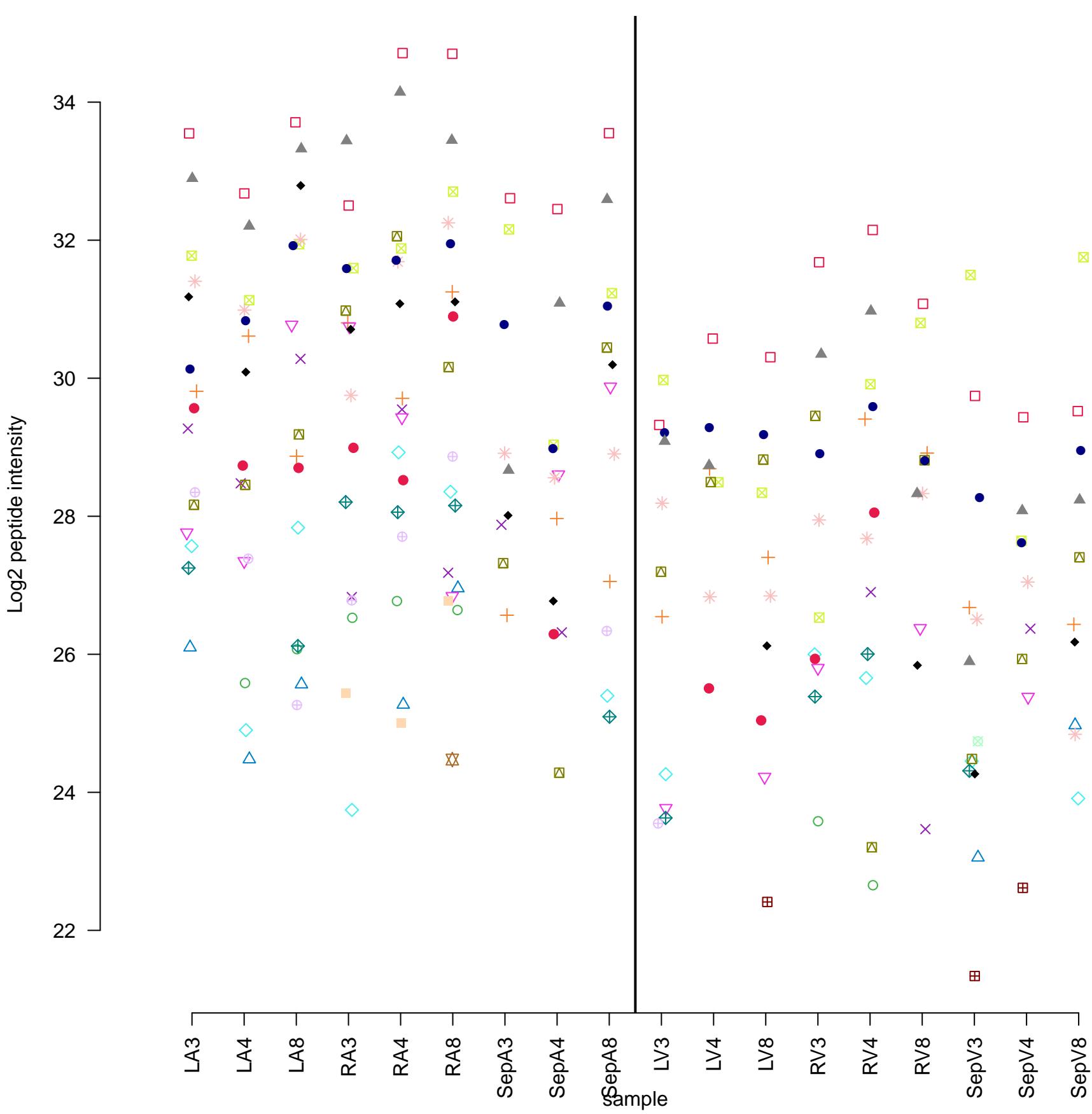
SGCE



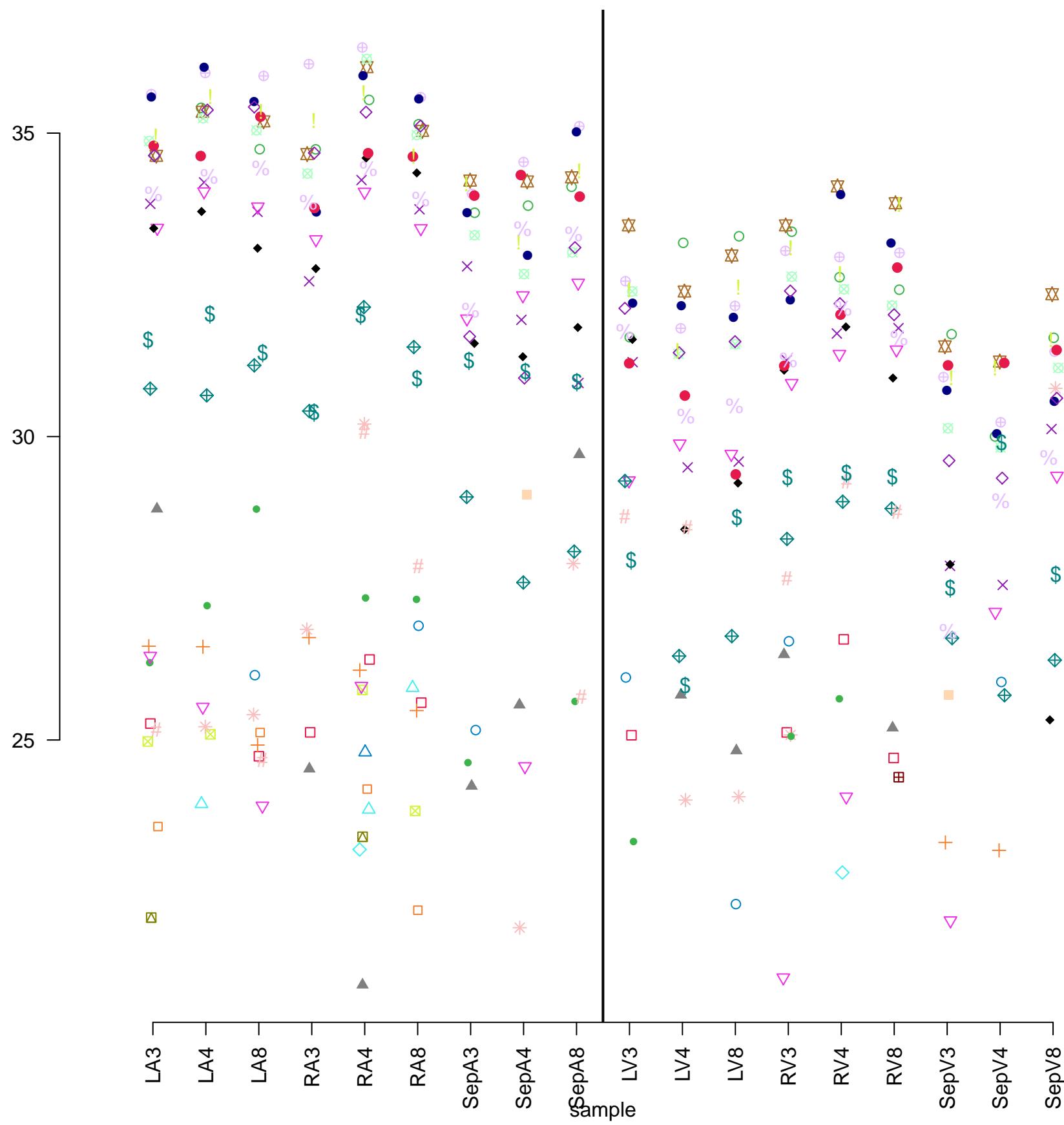
CDH2



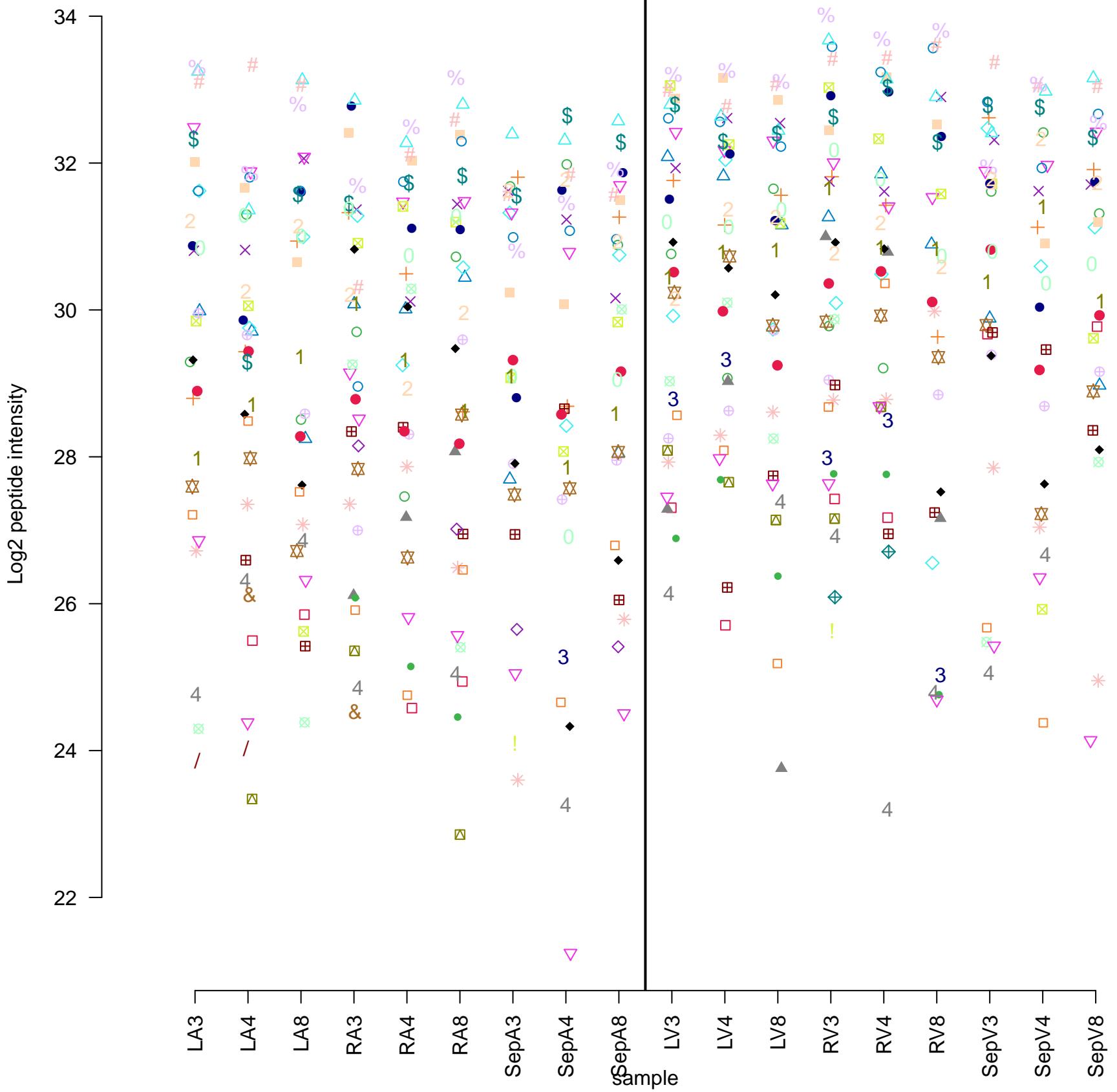
FBLN1



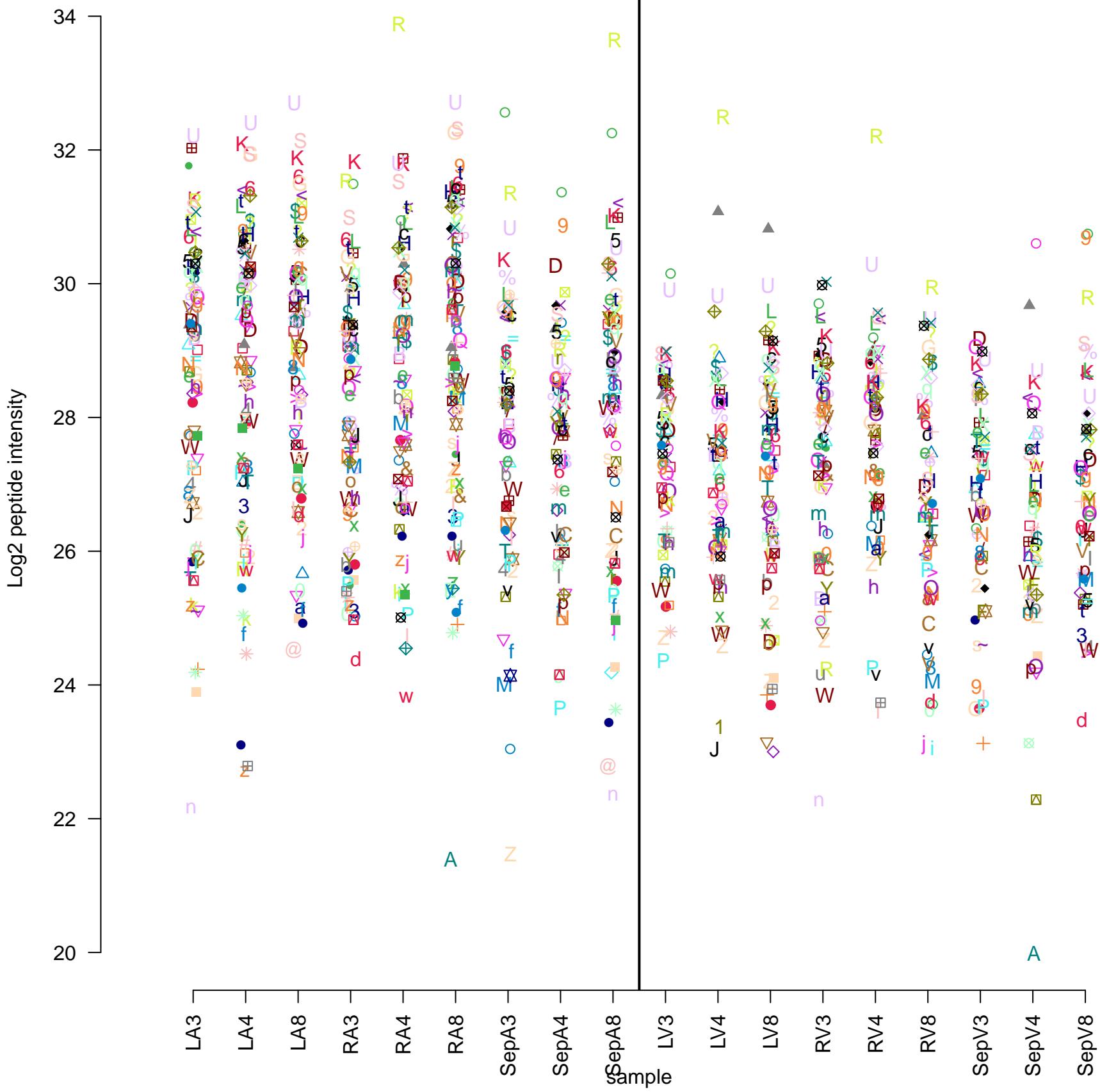
PRELP



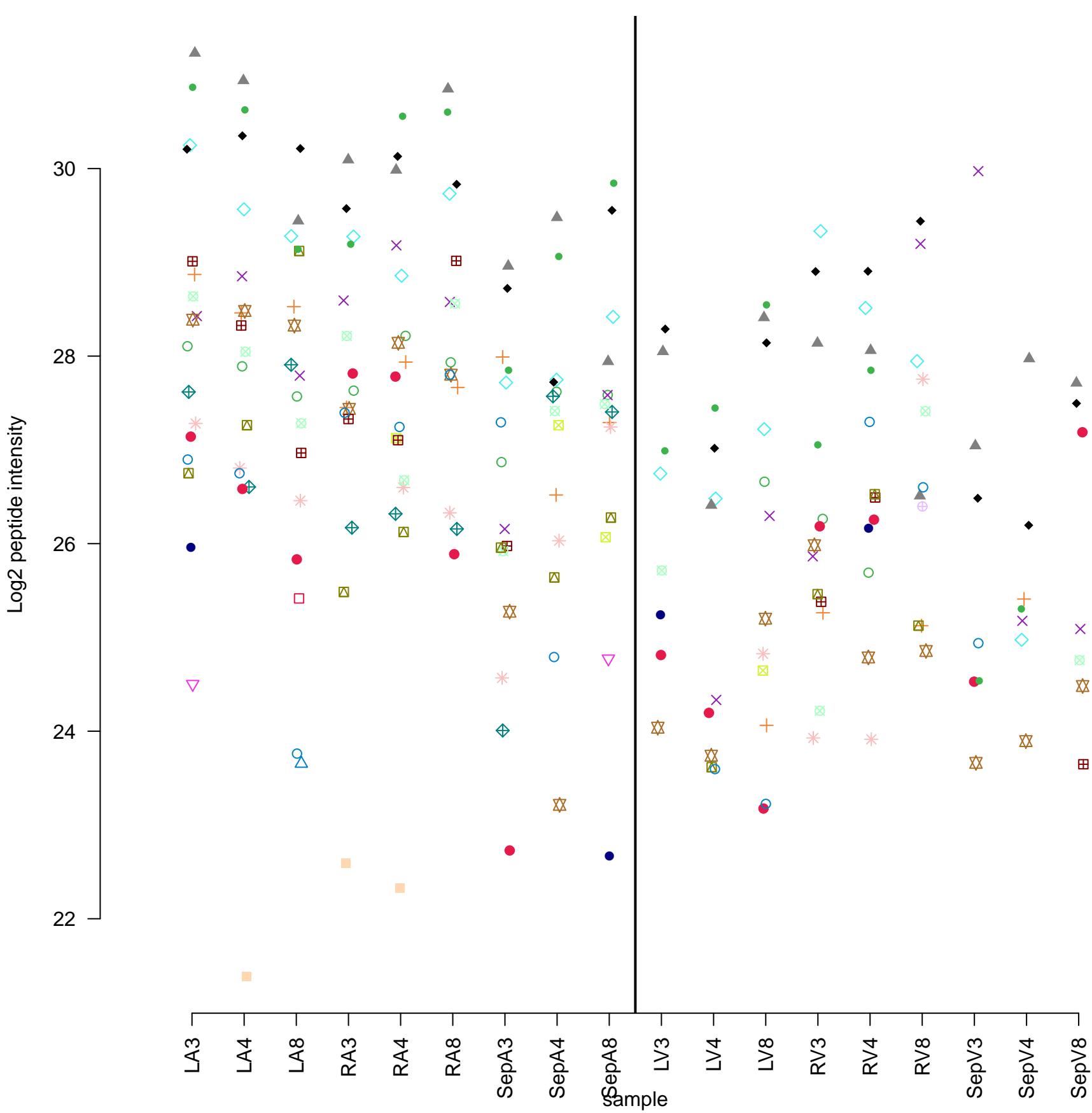
HSDL2



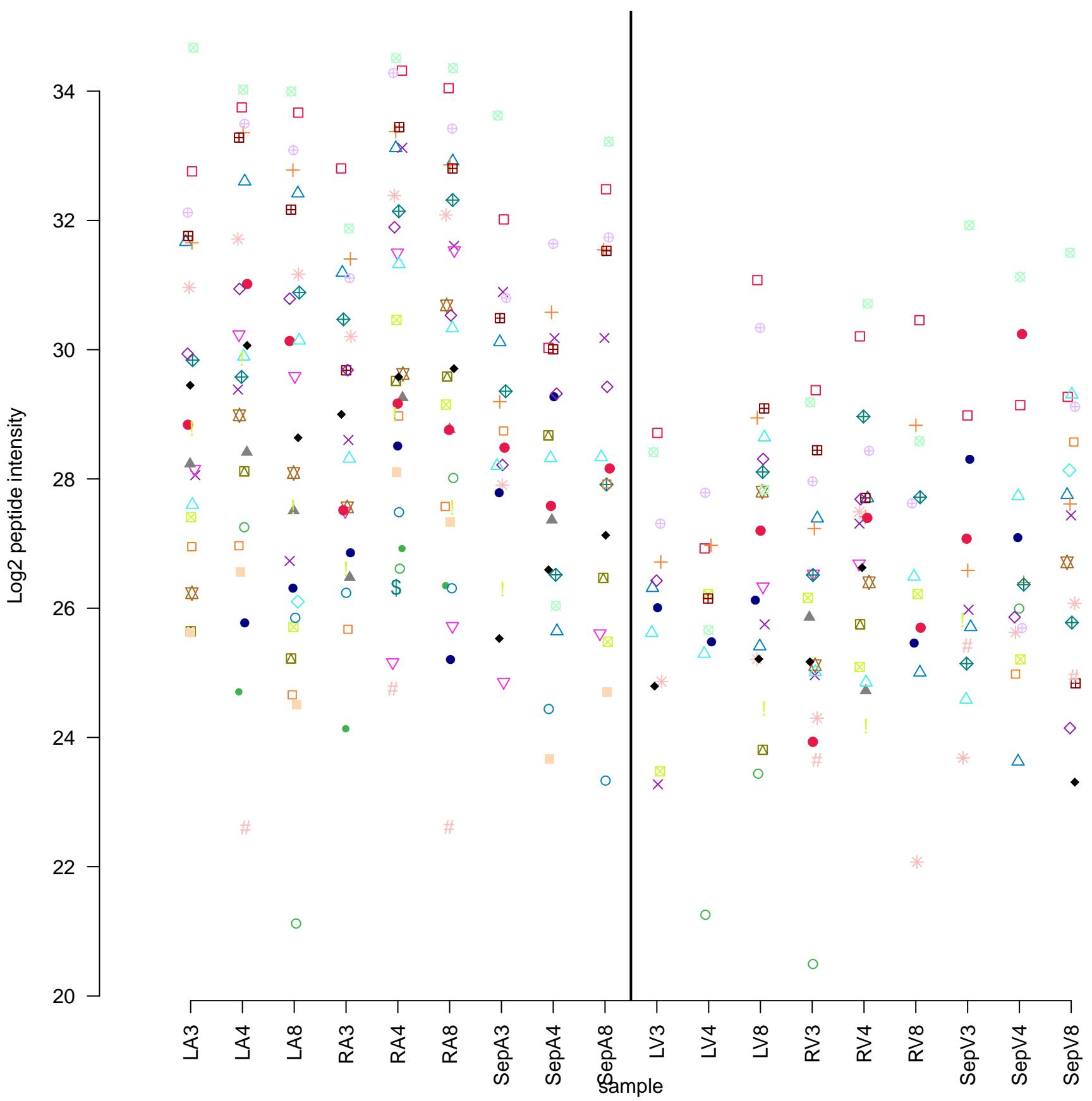
MYH10



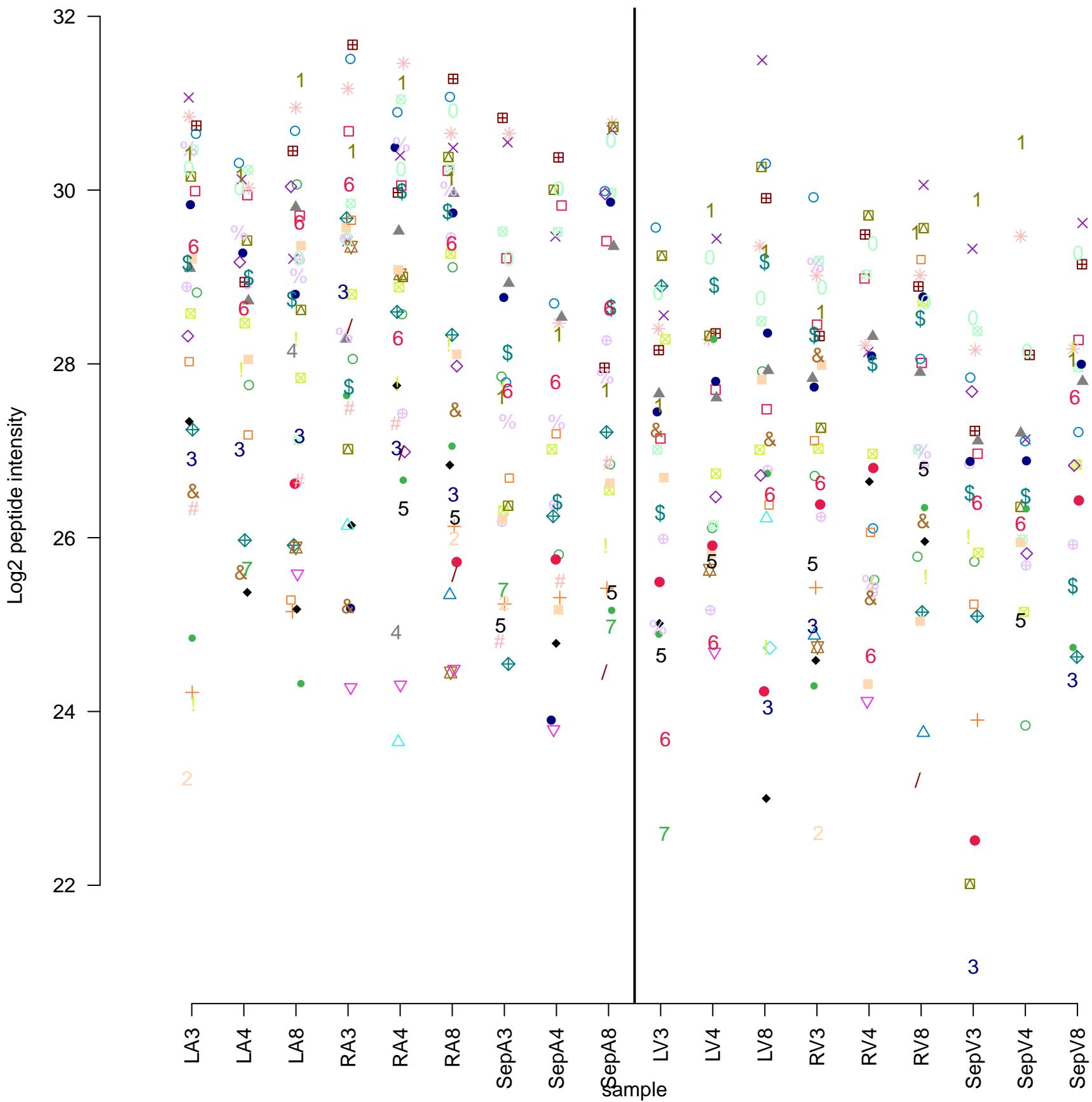
PTGIS



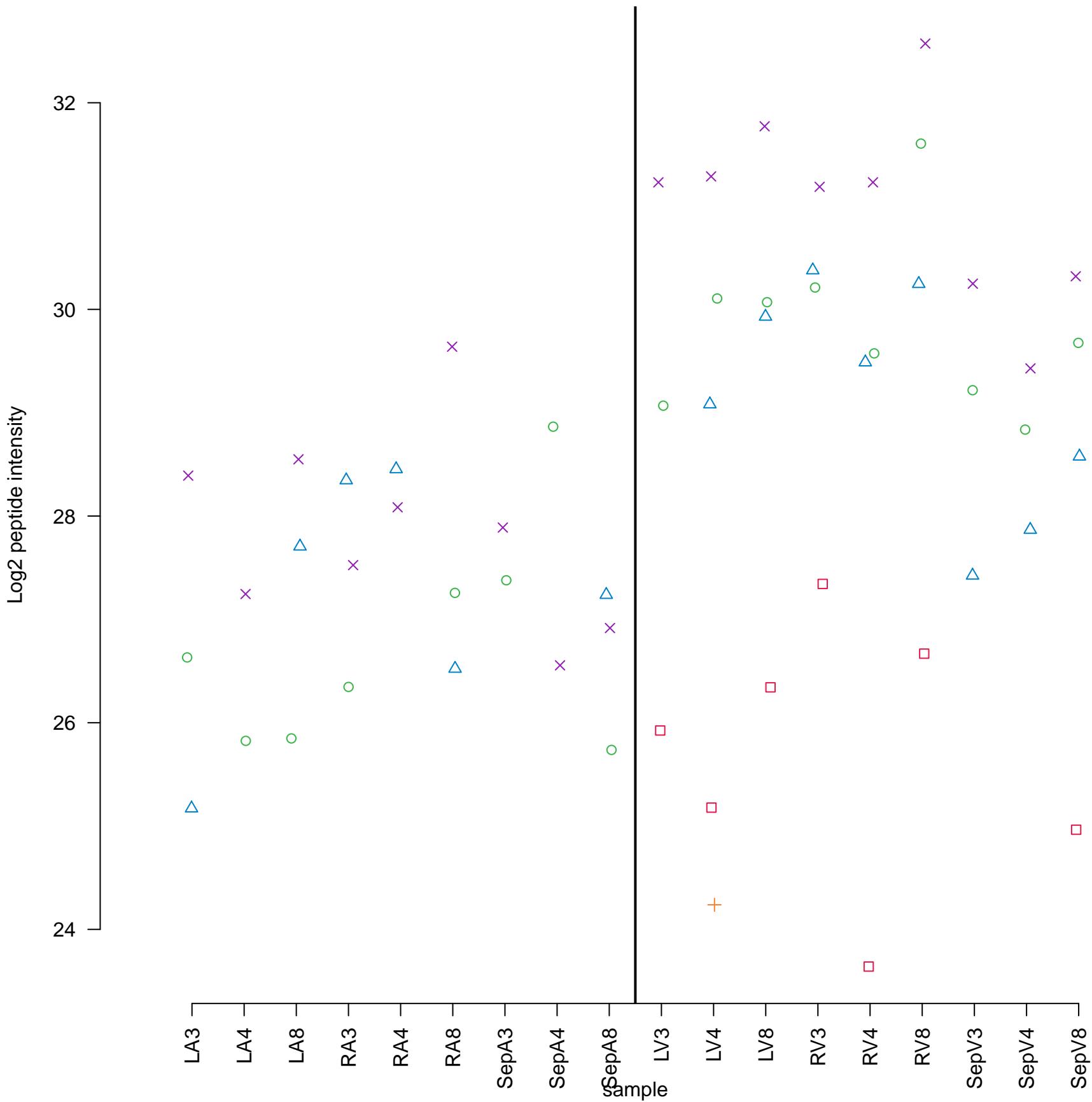
POSTN



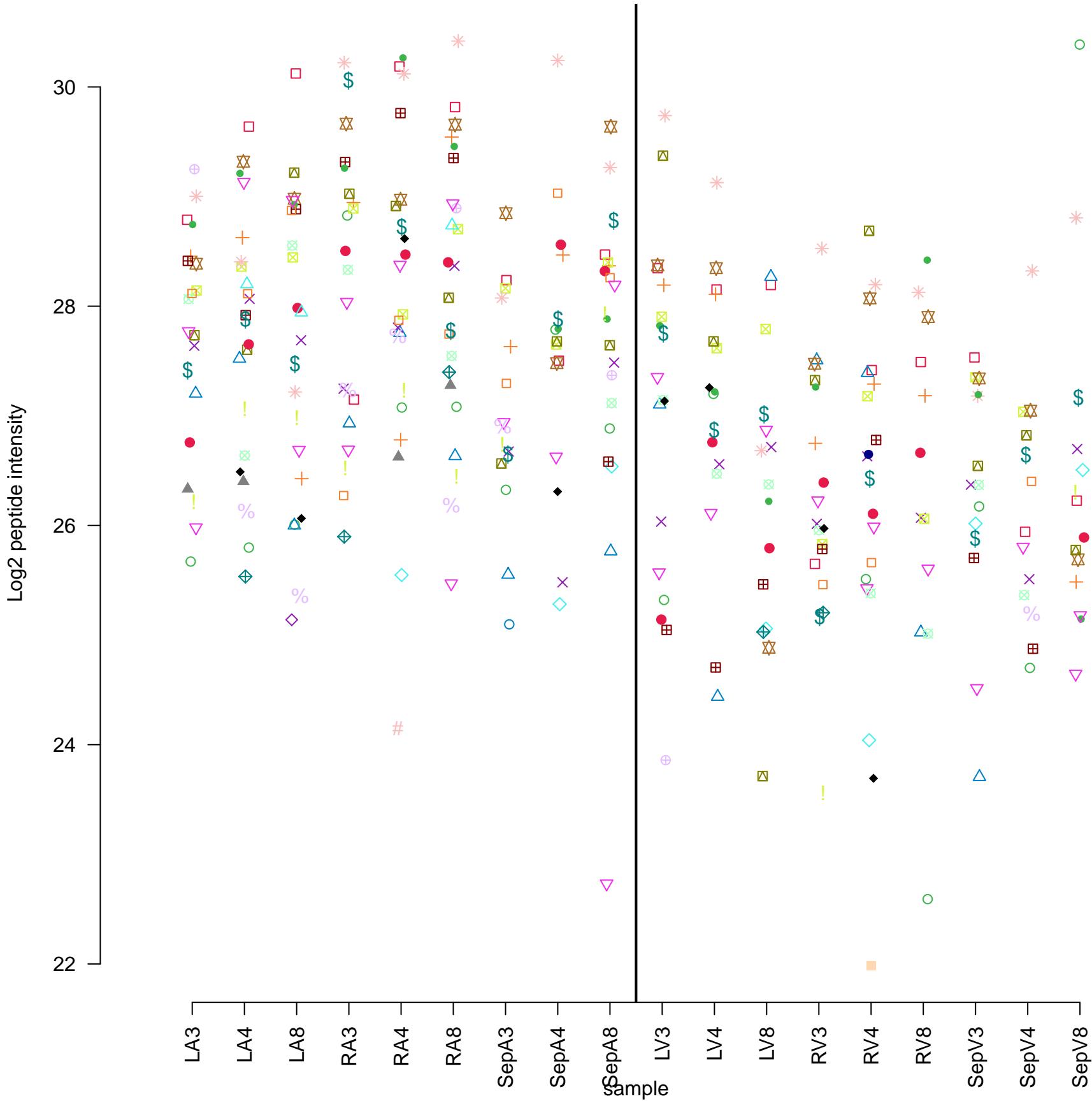
ITIH4



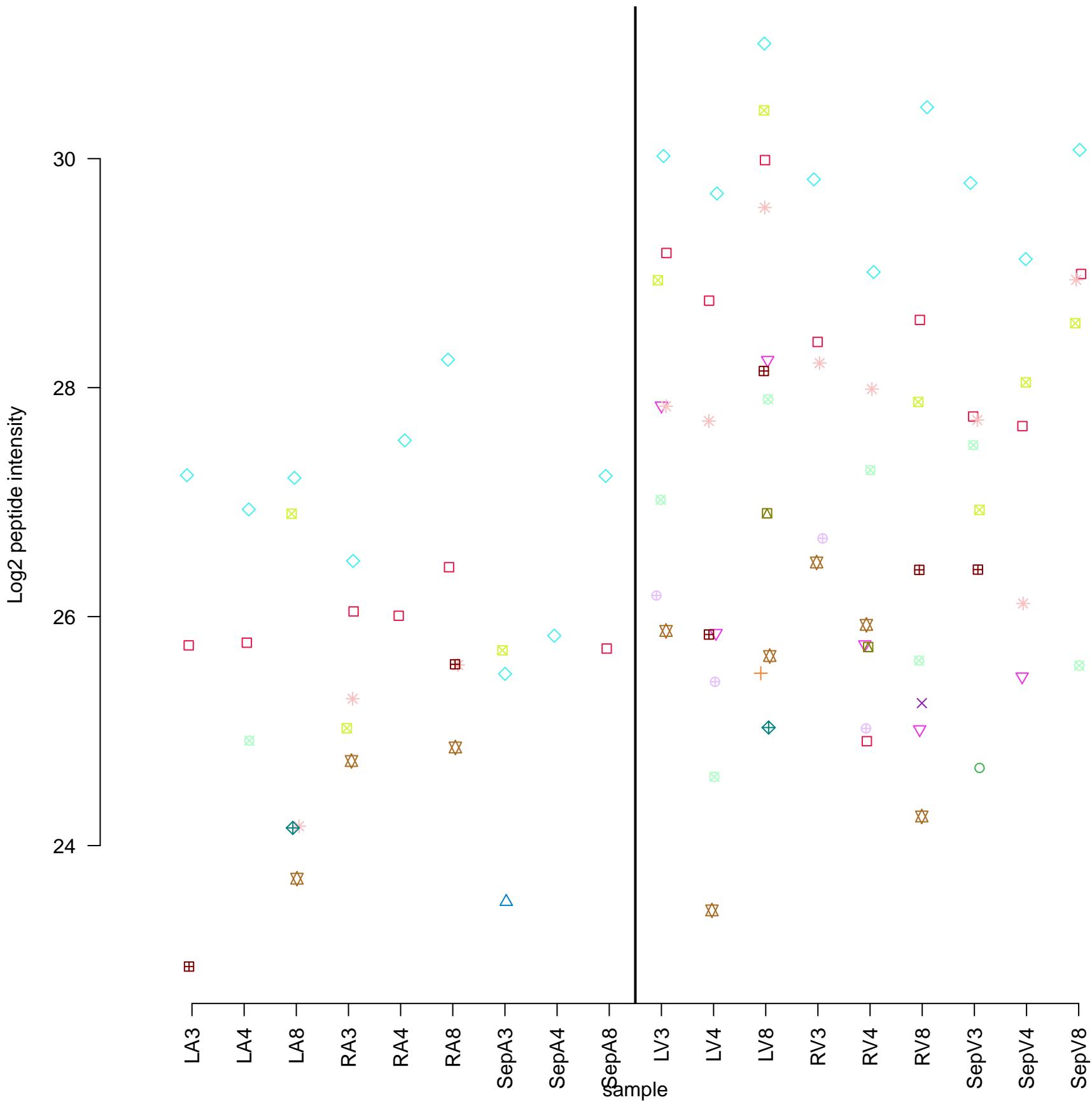
TMEM159



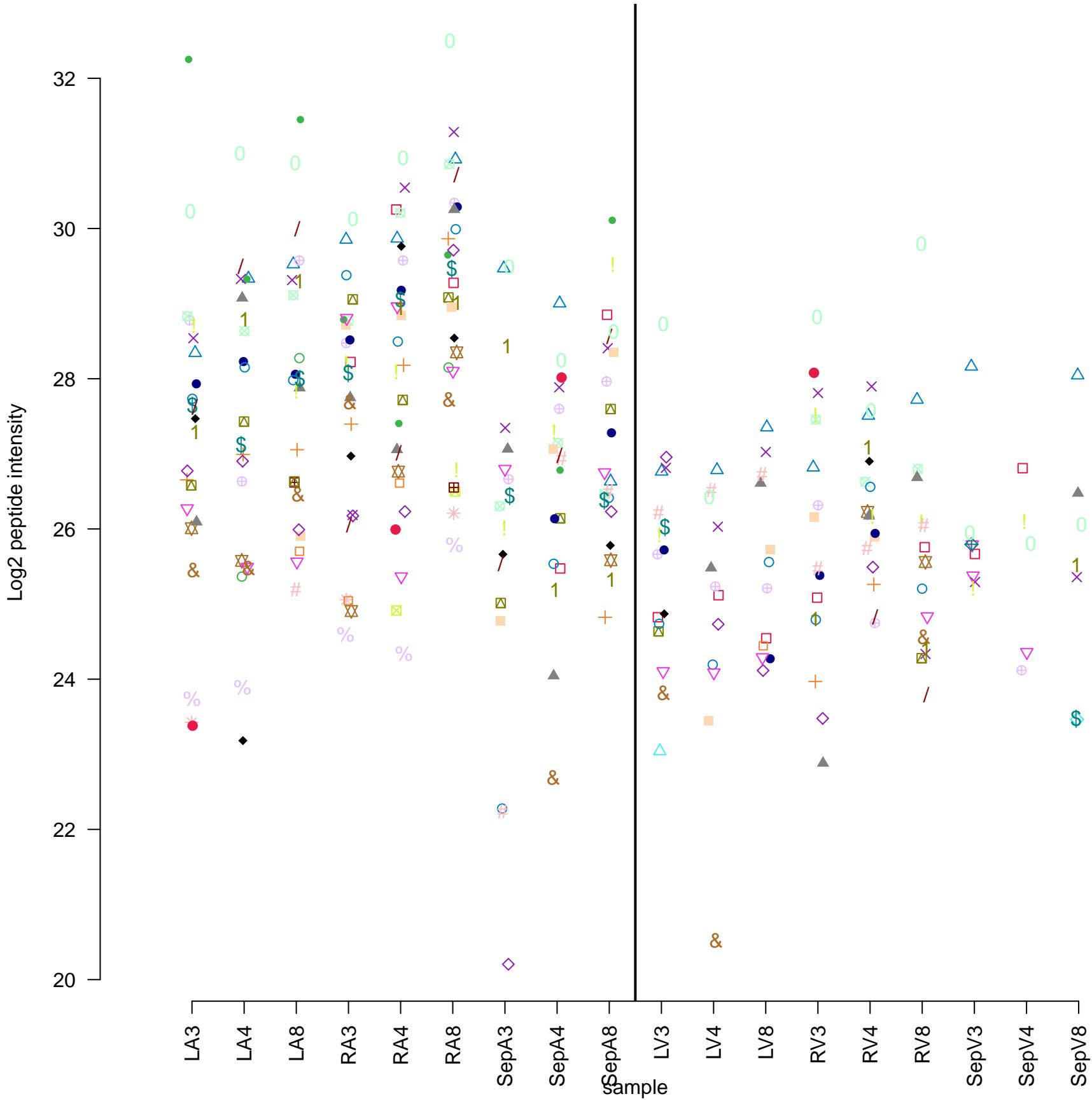
RABGAP1L



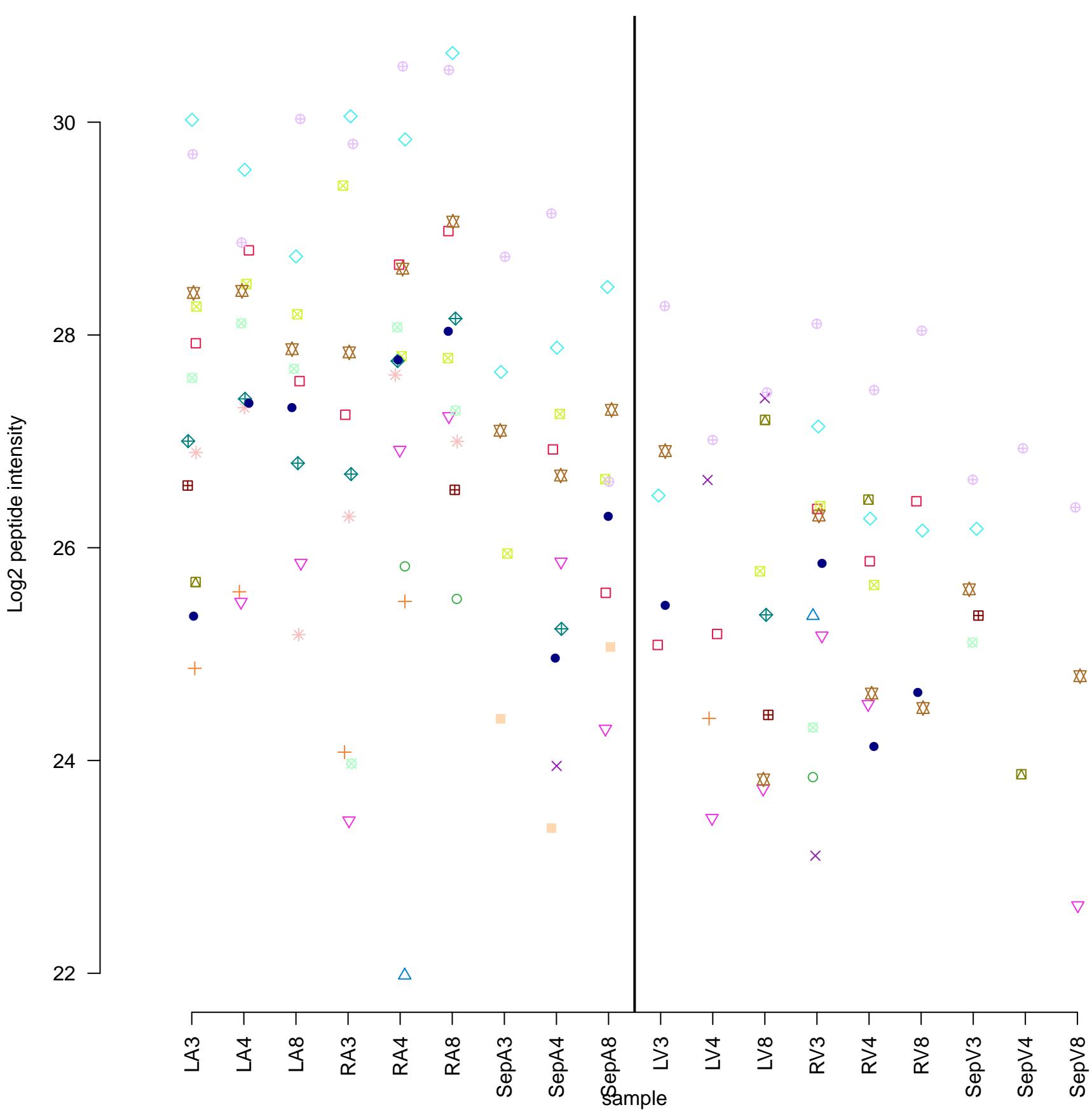
CPVL



MATN2



SUSD2



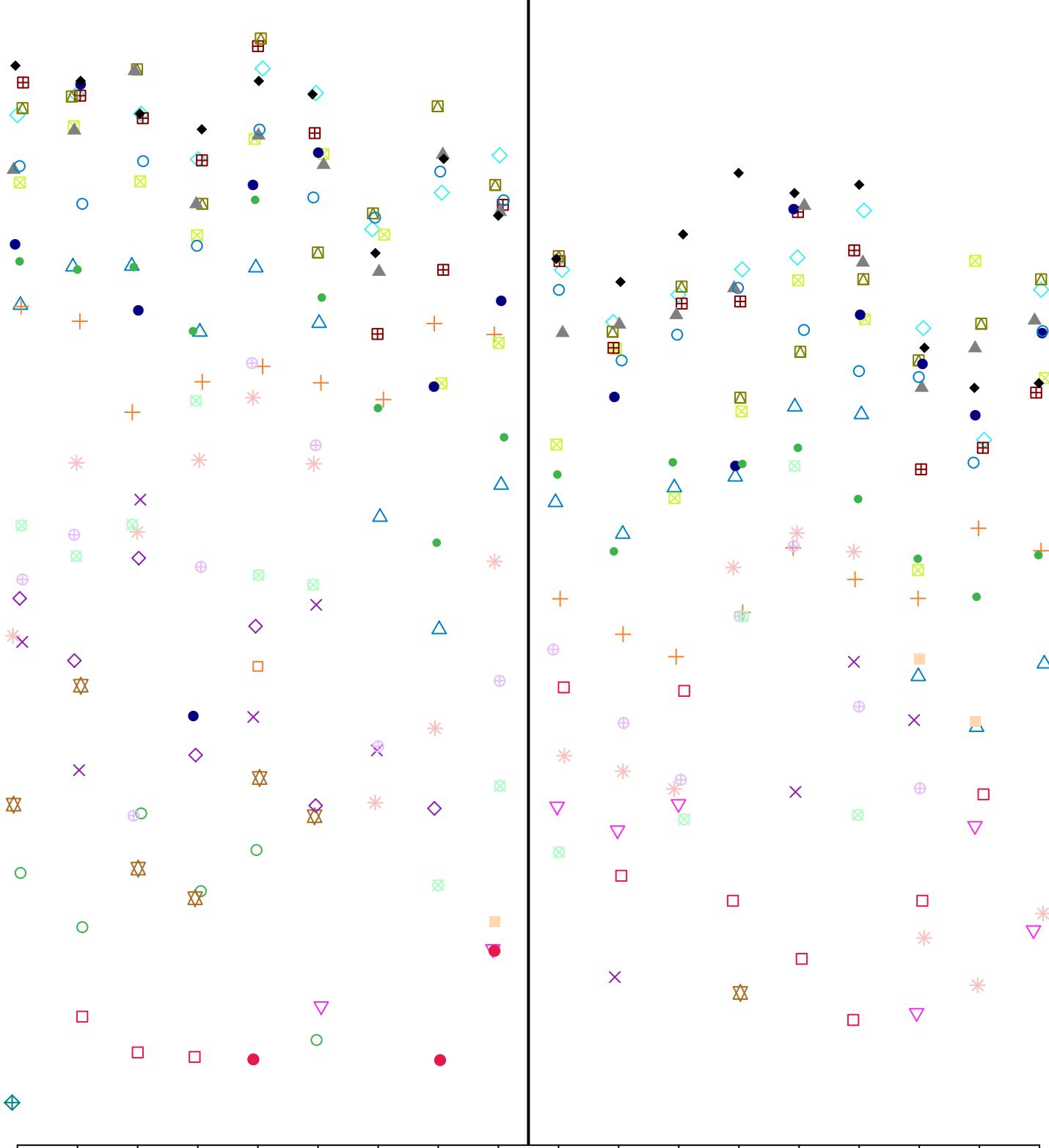
DCN

Log2 peptide intensity

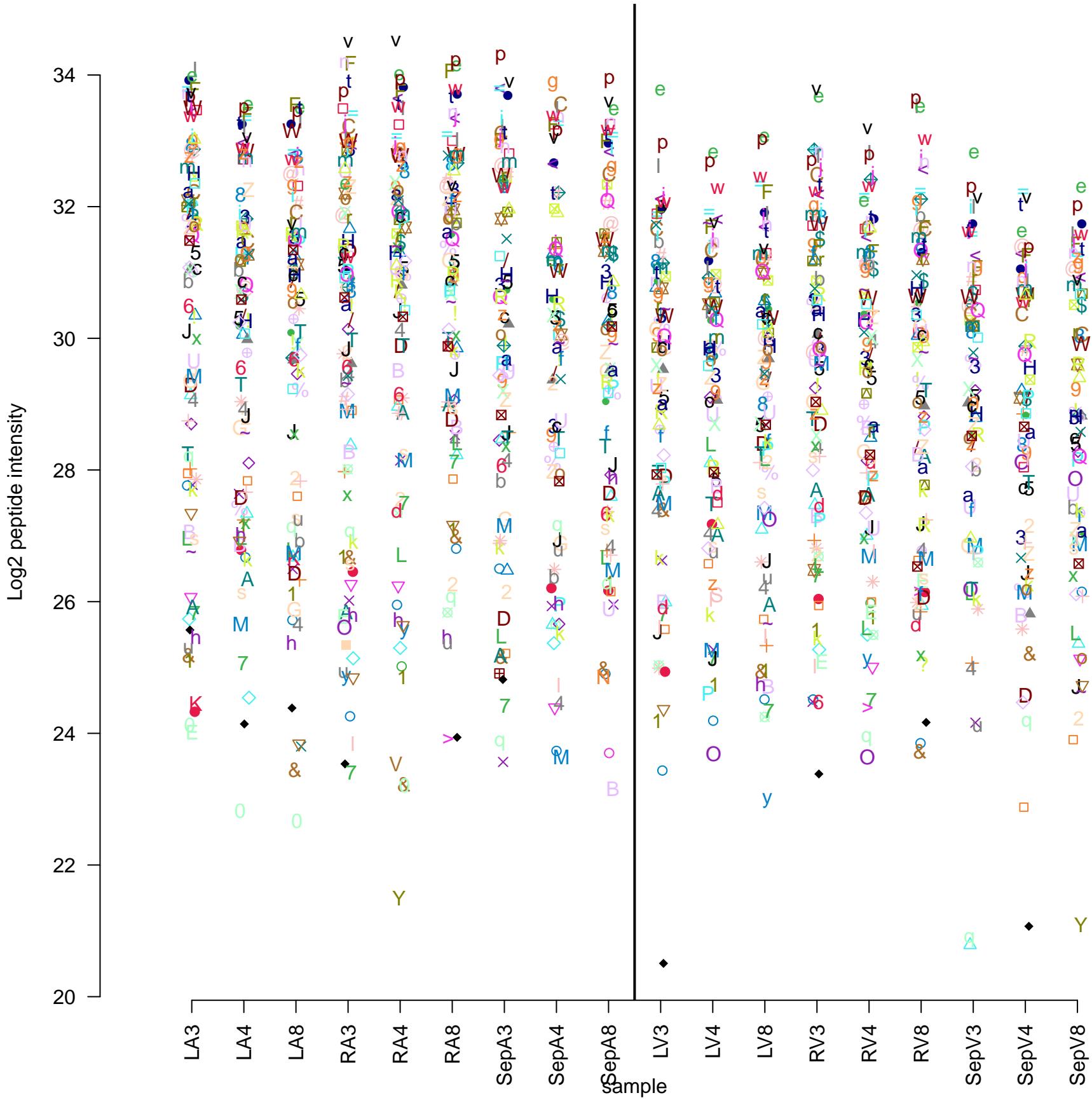
35
30
25

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

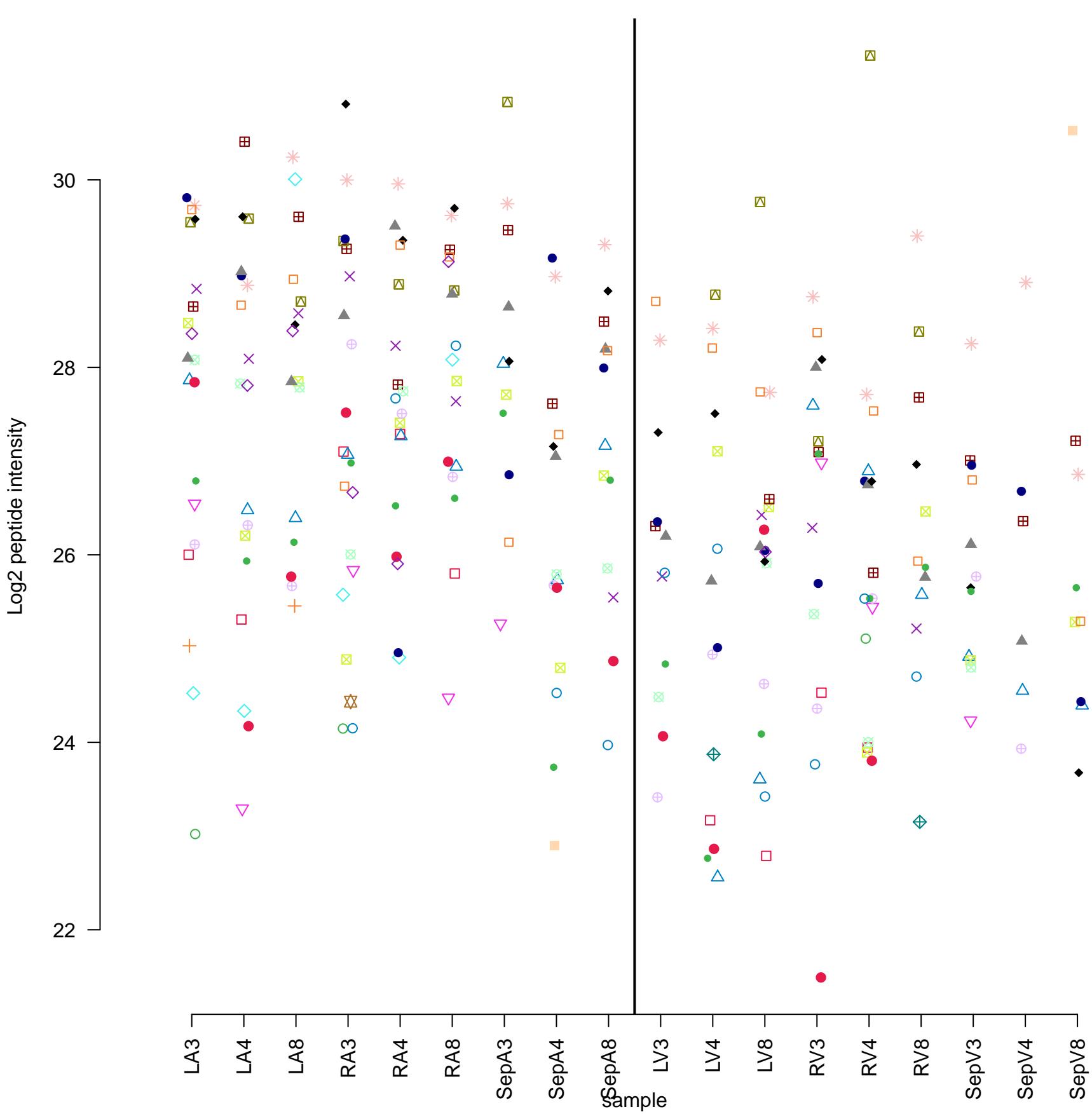
Sample



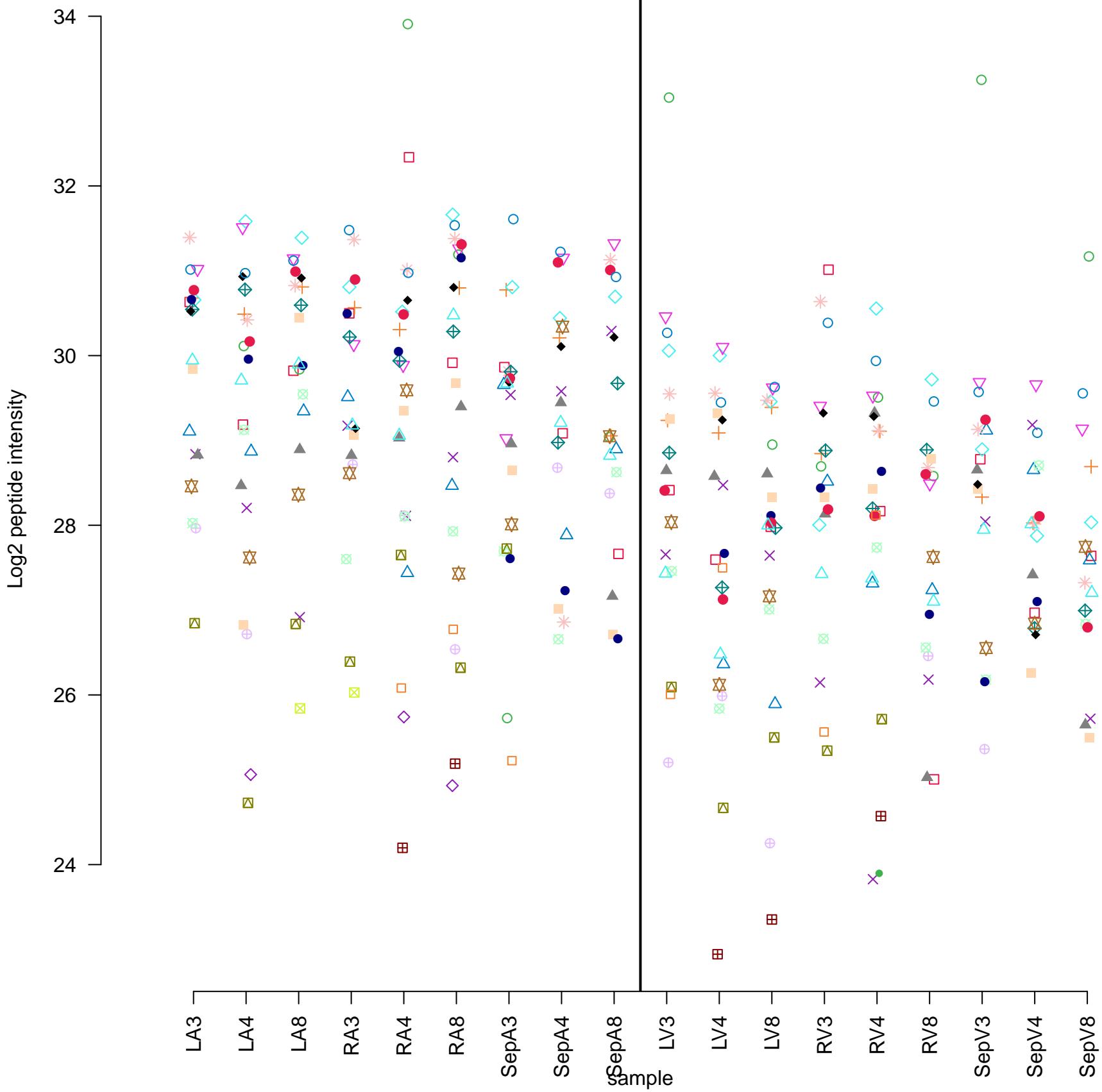
C3



C8B

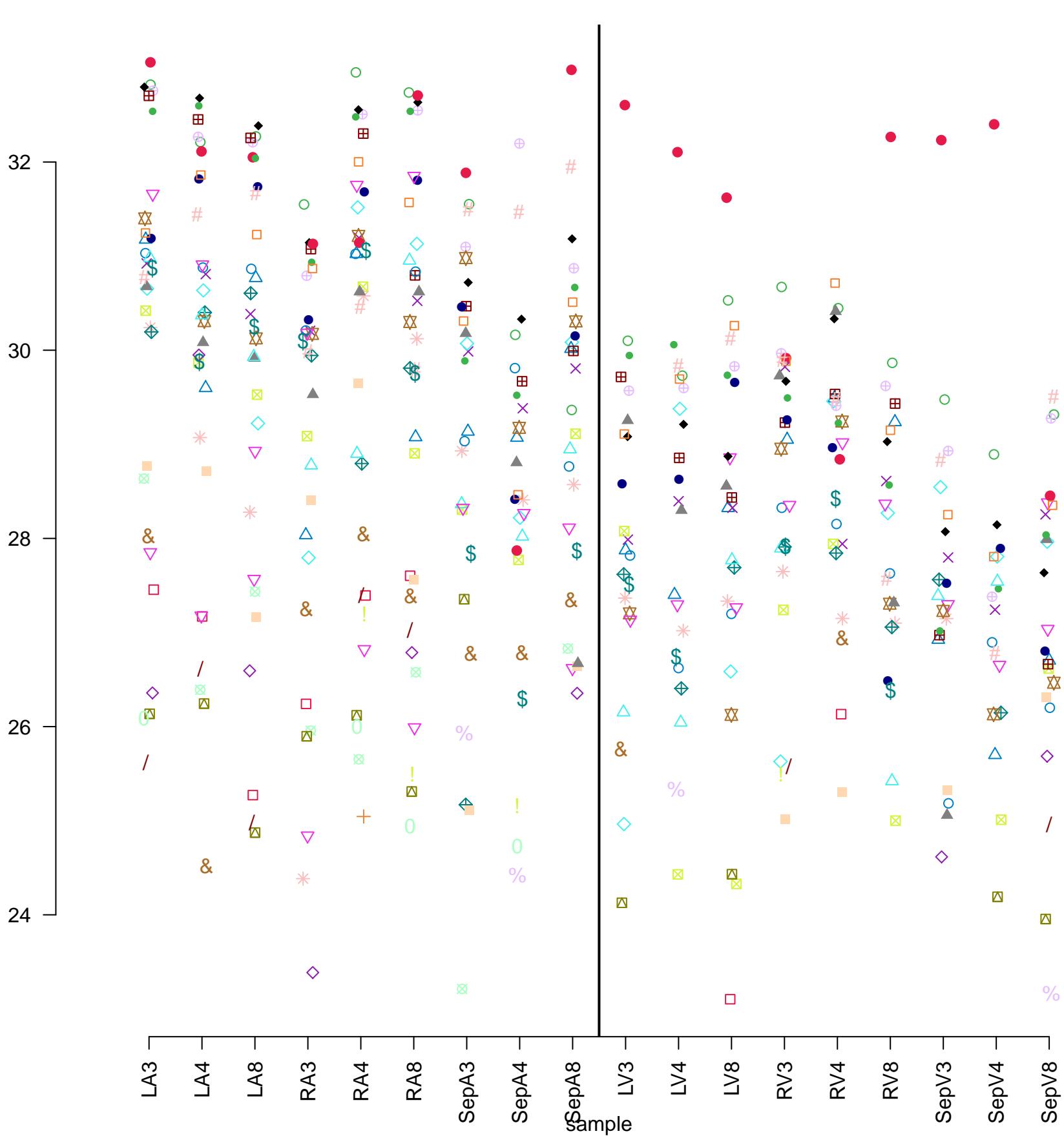


ACSF2

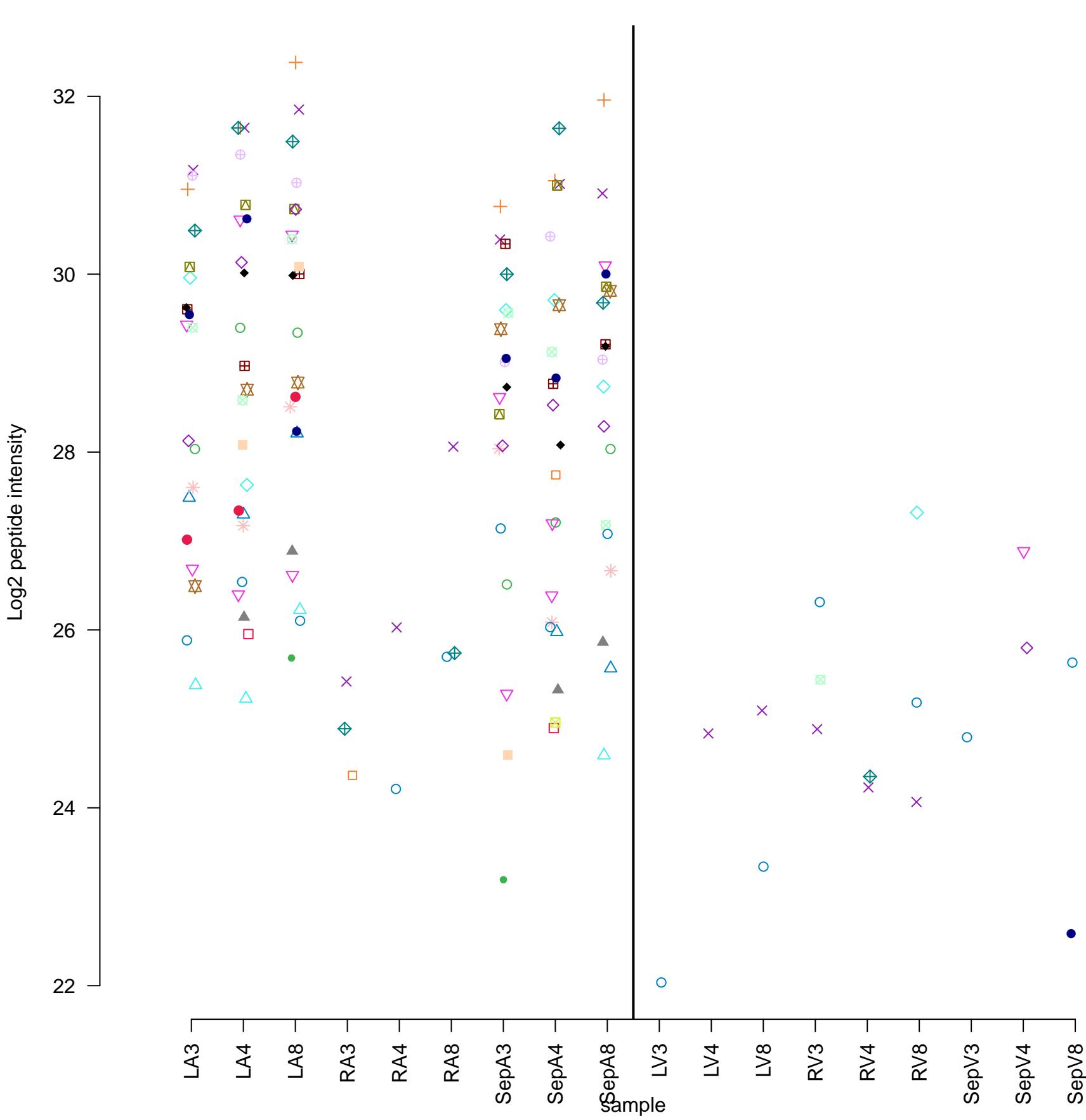


DPYSL3

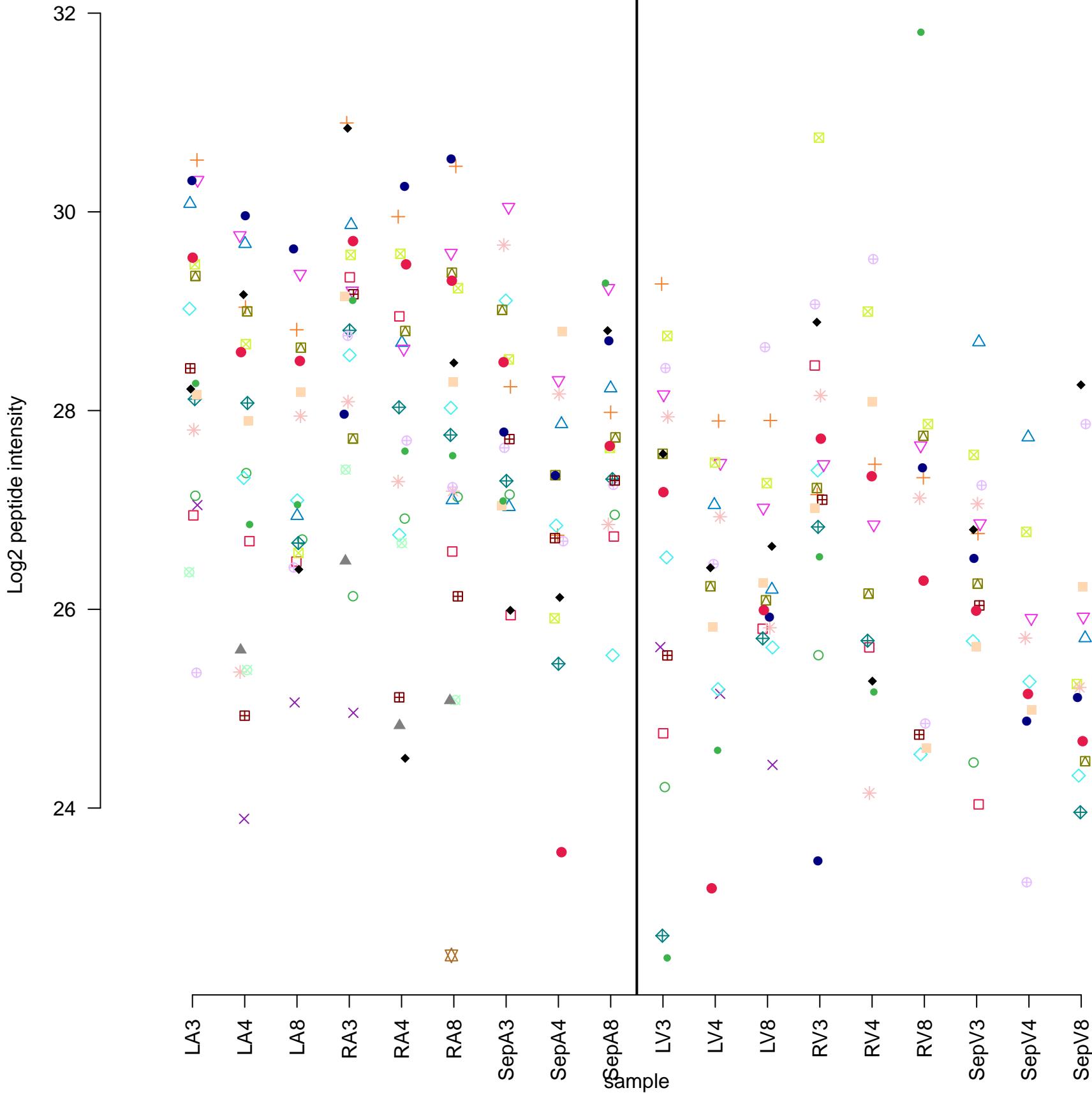
Log2 peptide intensity



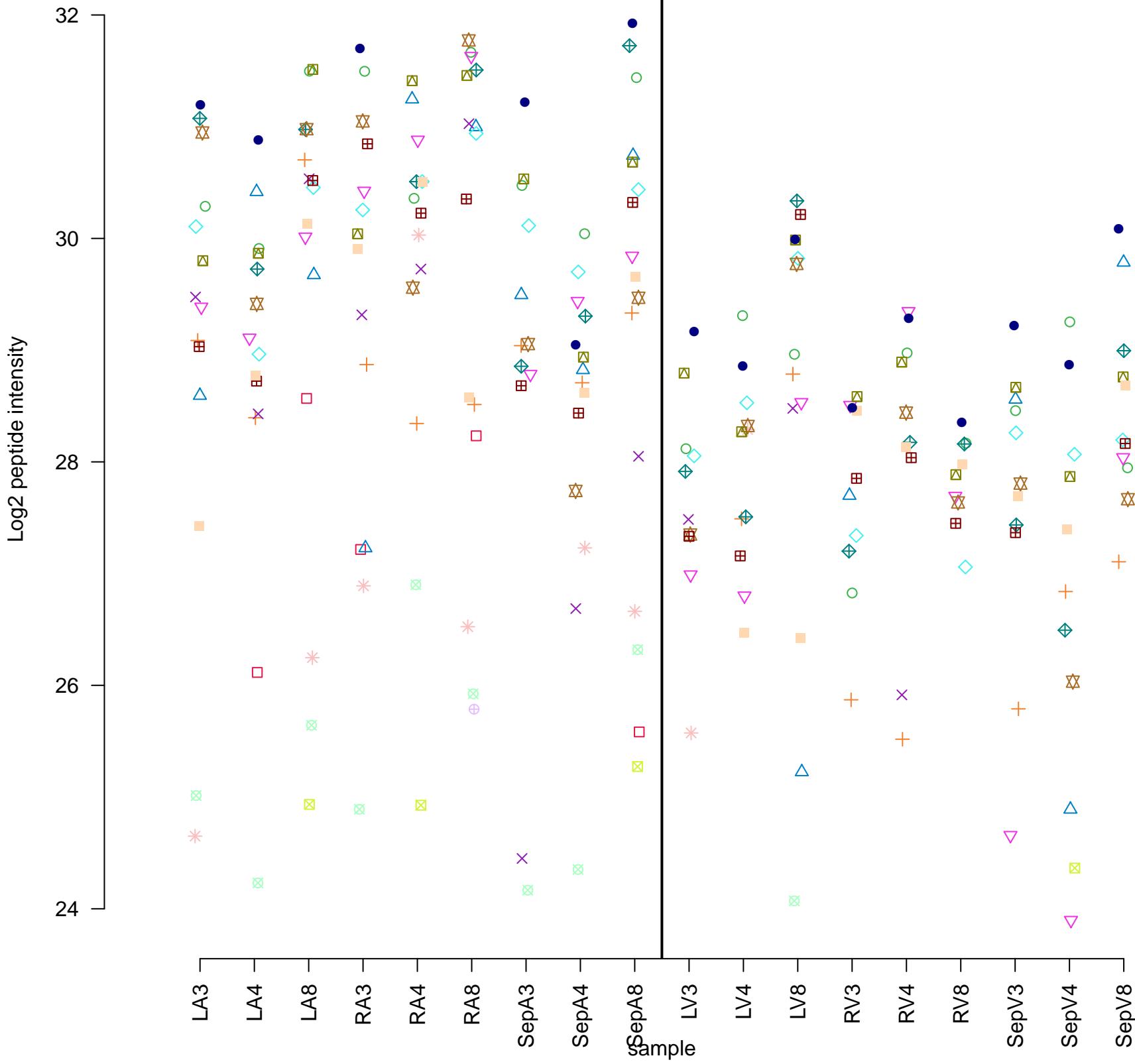
MYOT



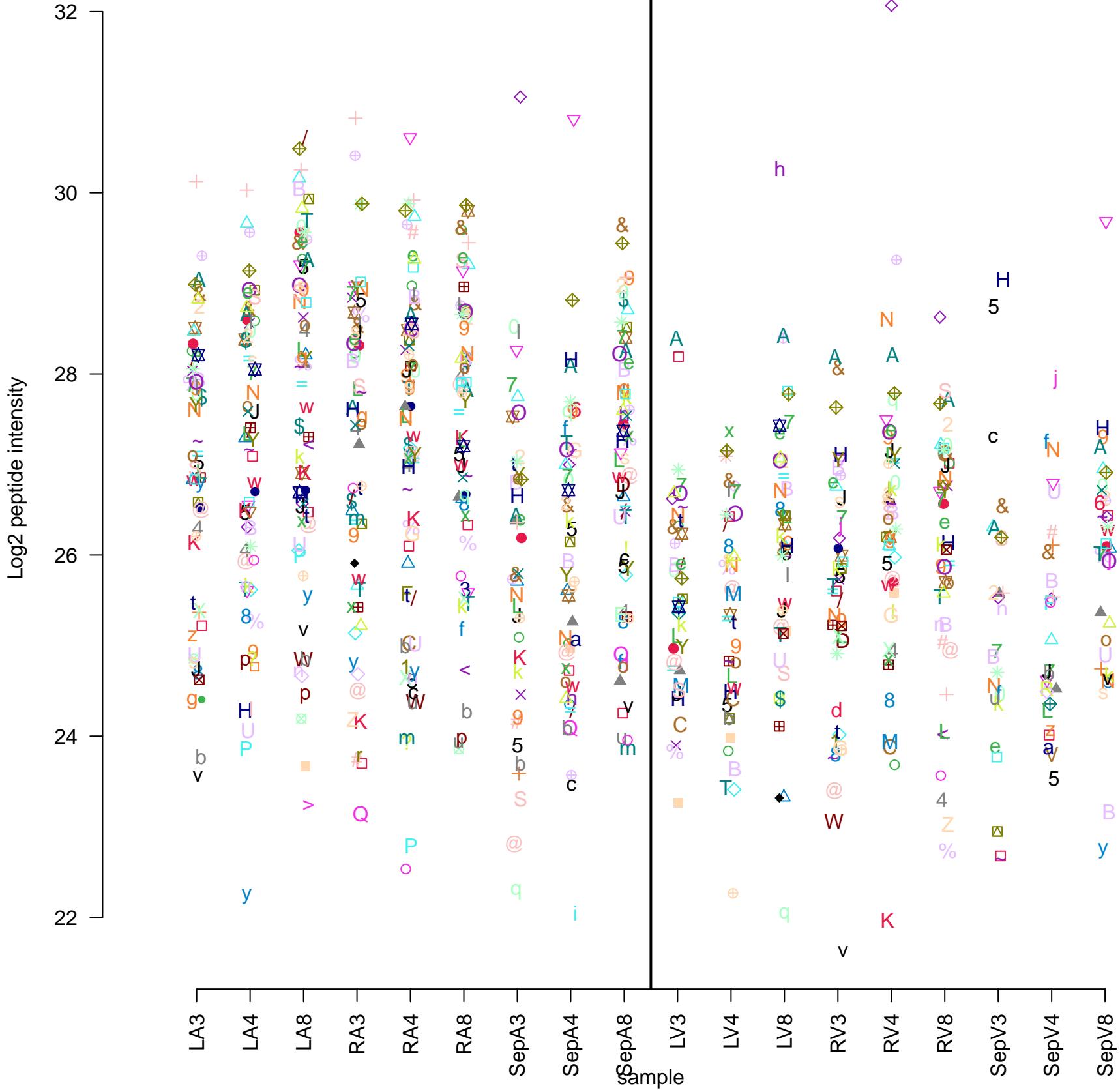
IGFALS



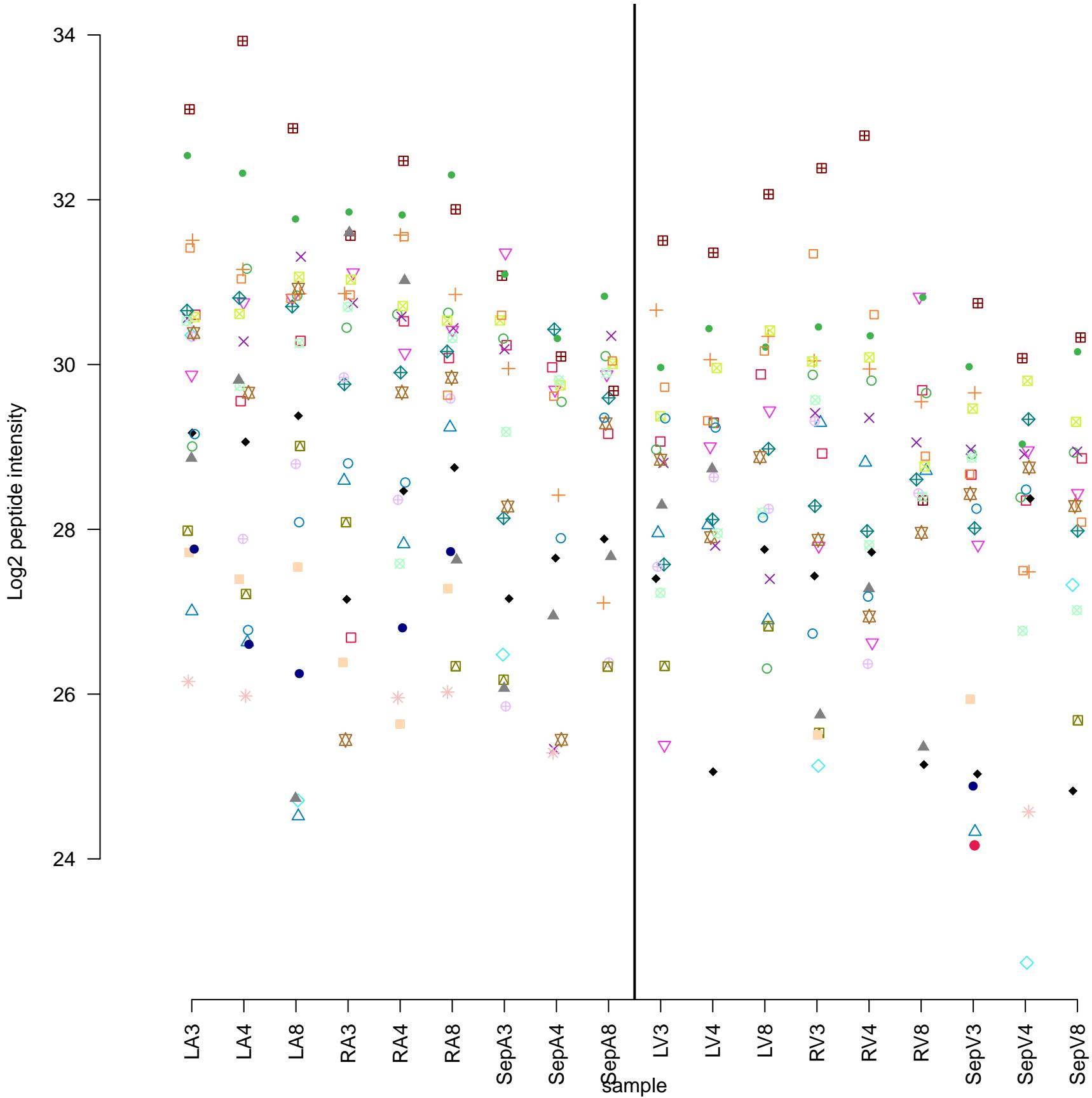
HSPA2



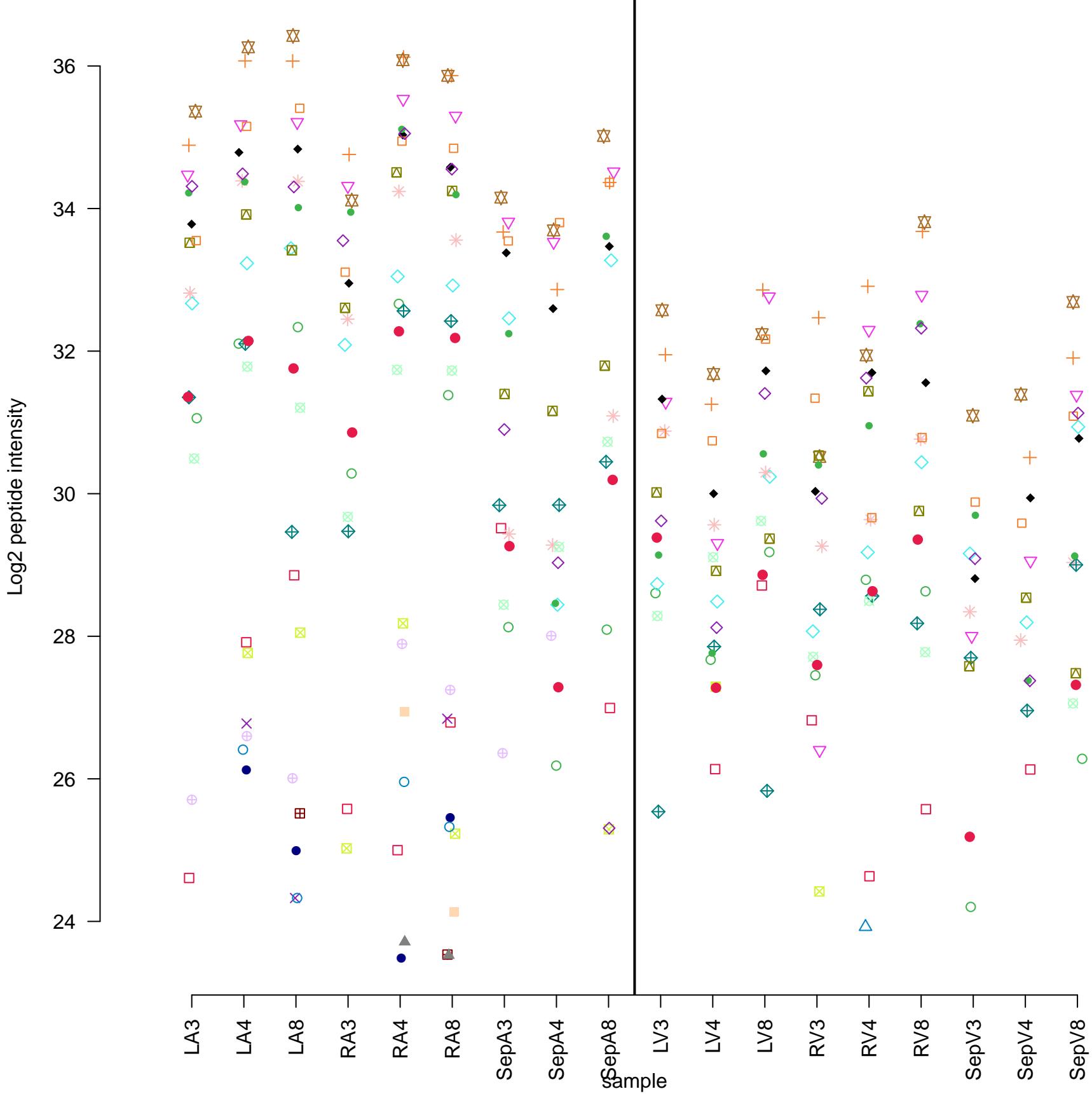
COL12A1



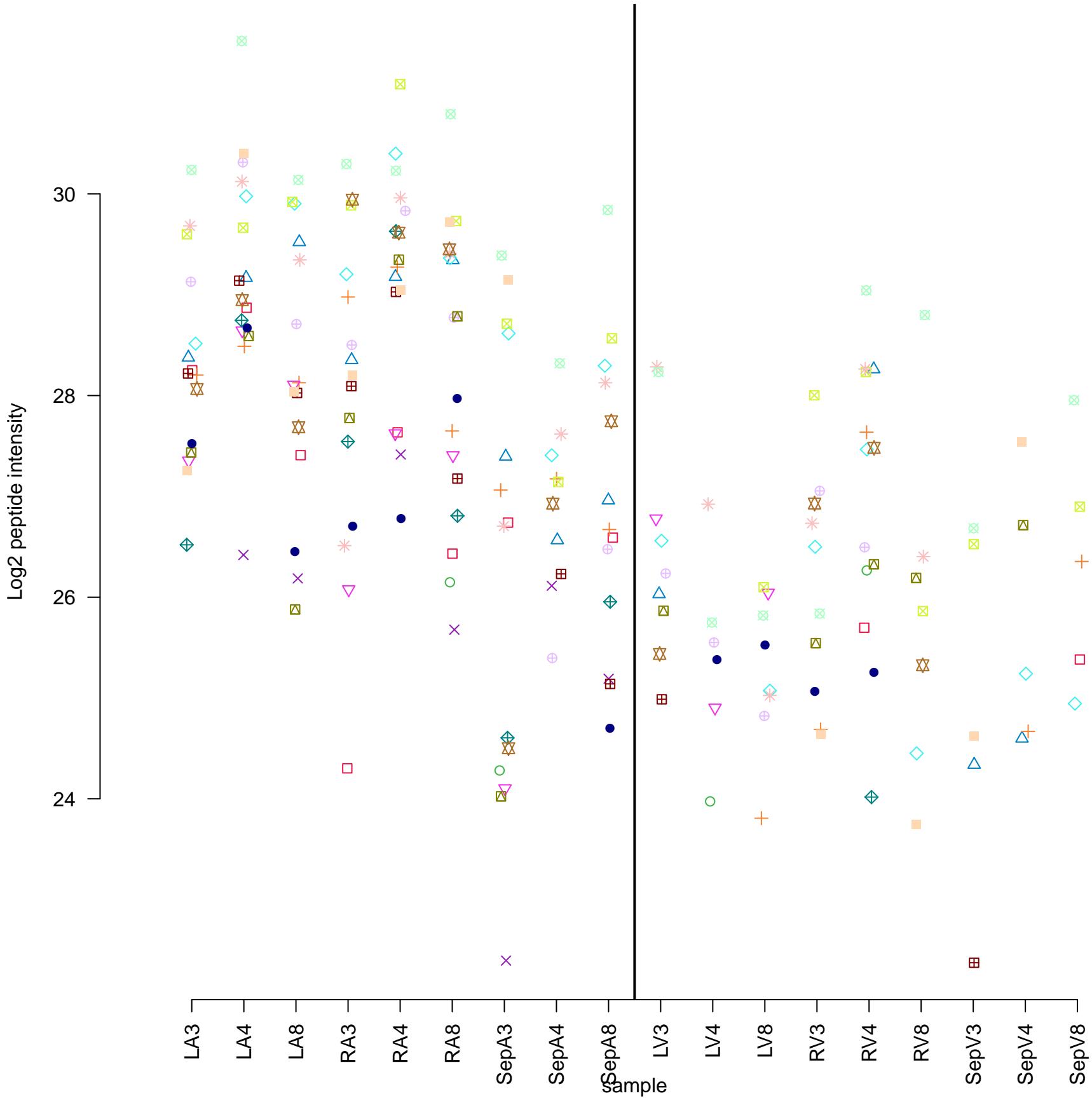
AKR1A1



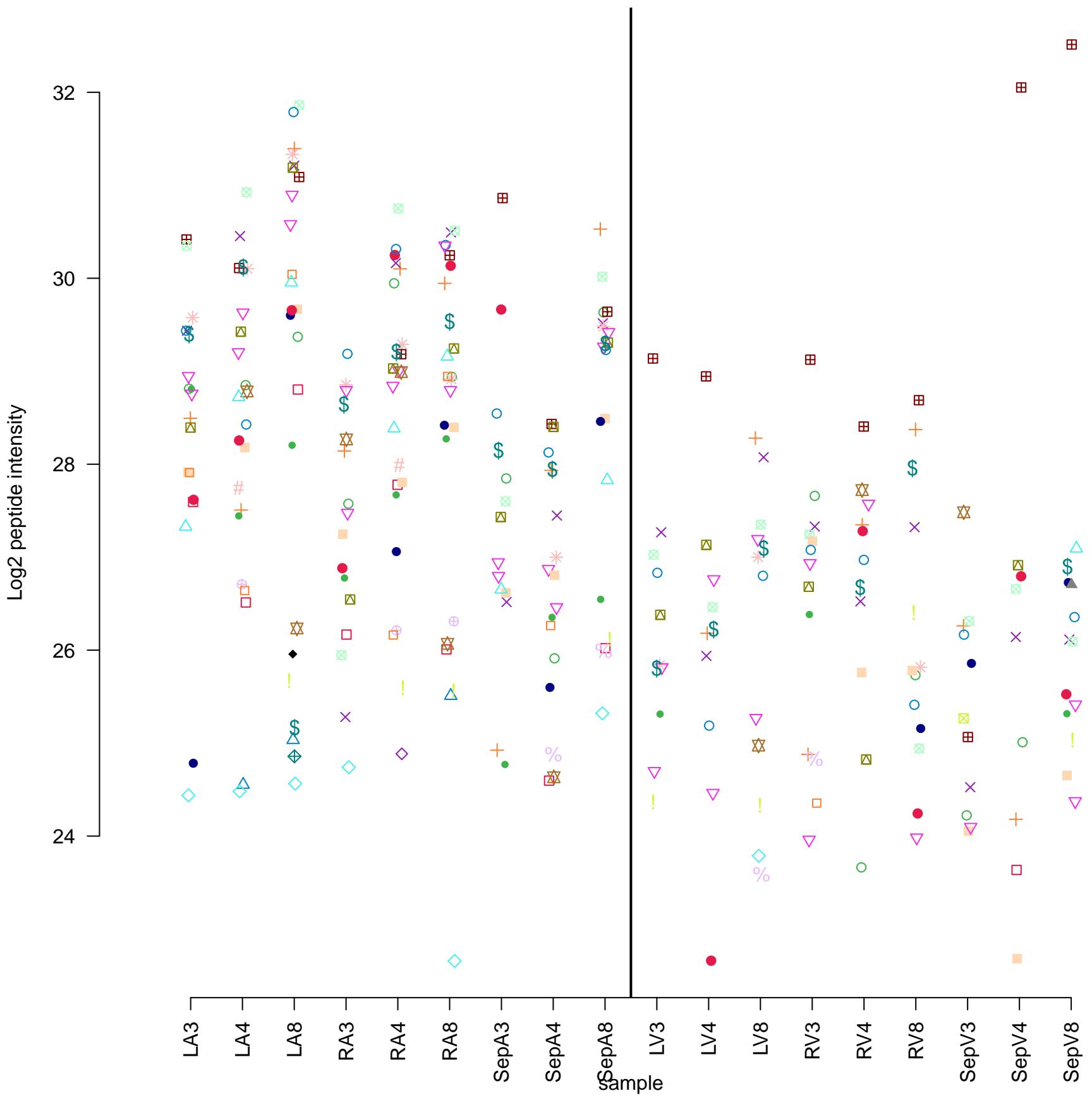
BGN



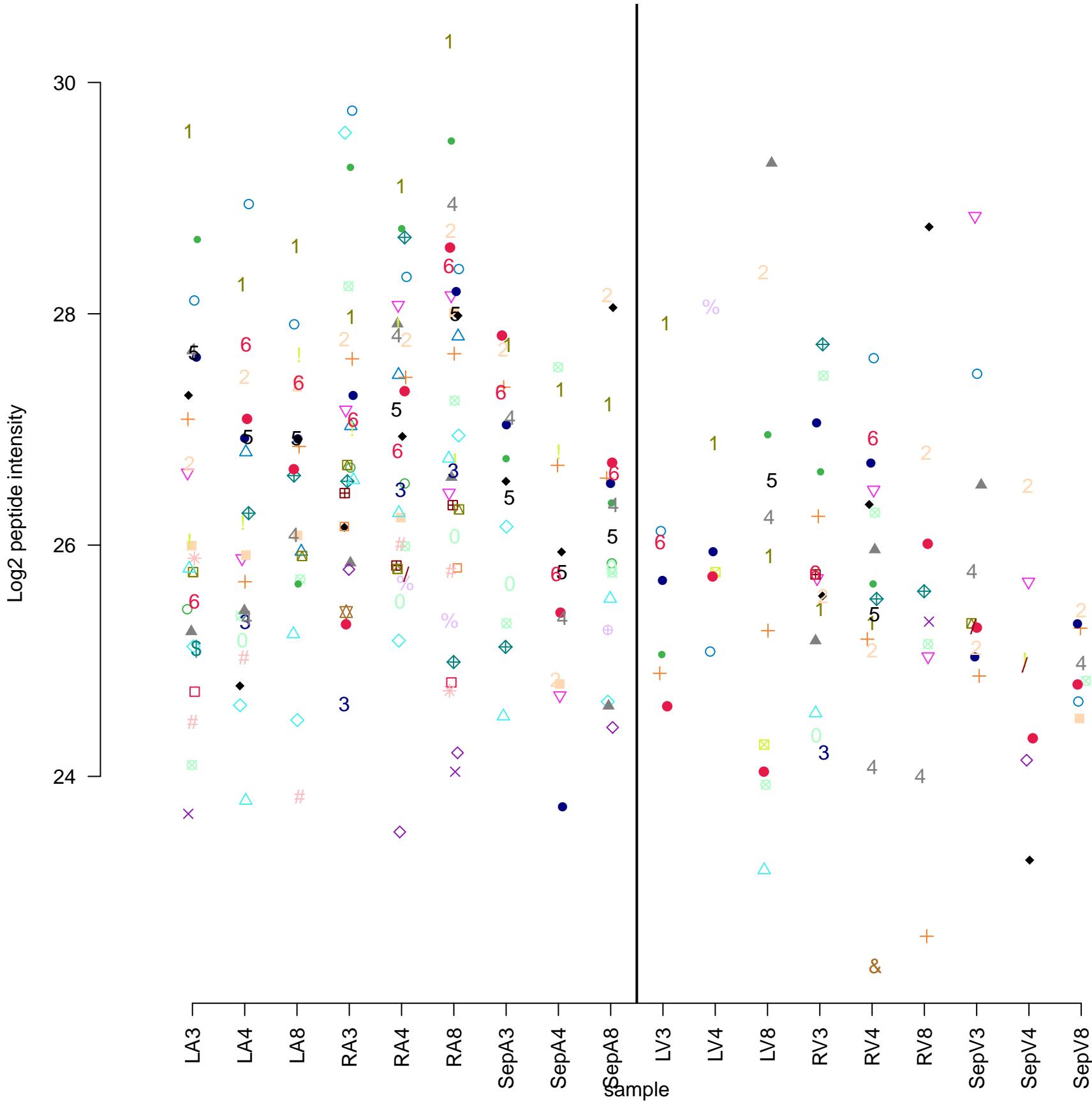
OLFML1



AEBP1

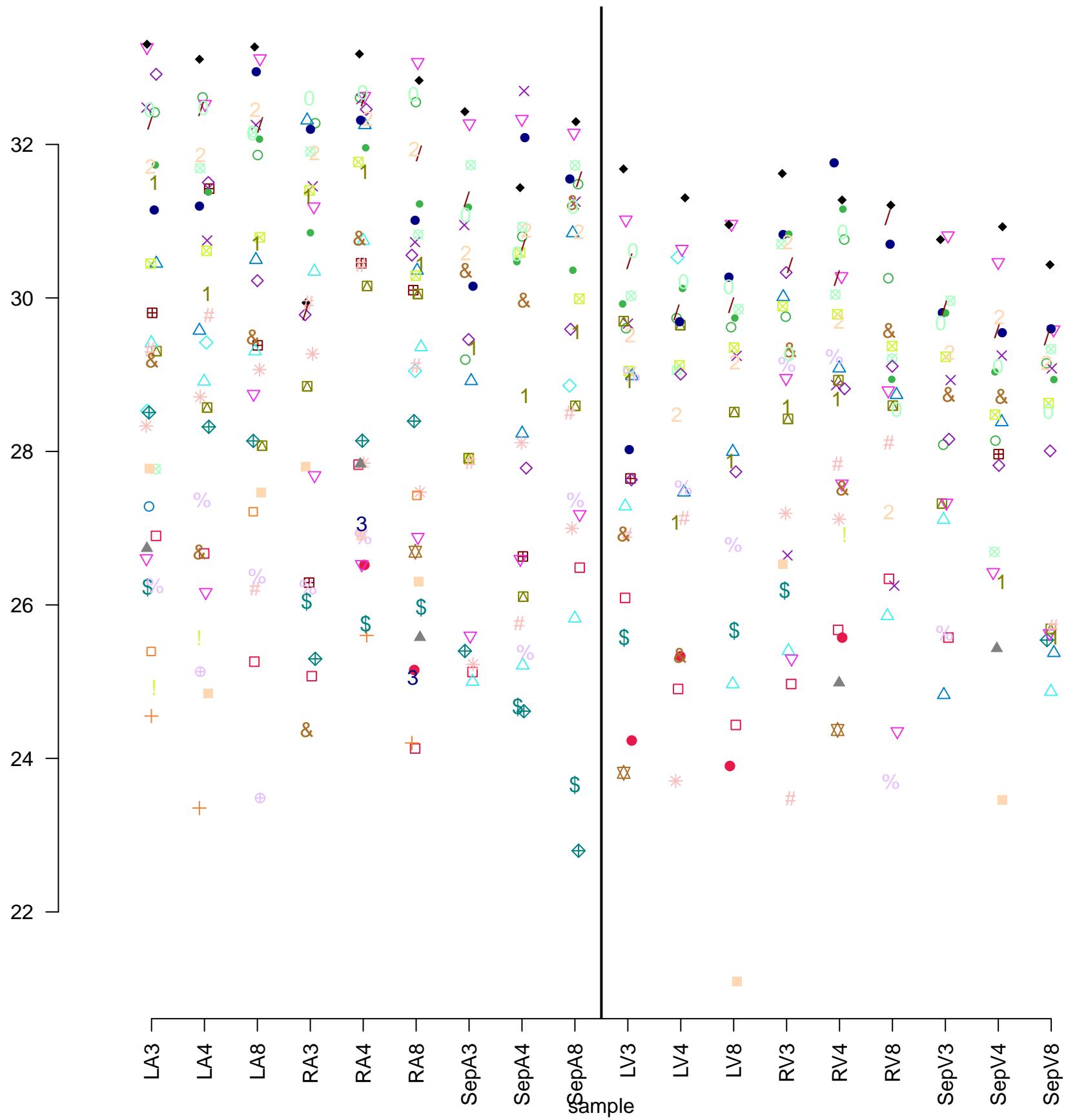


EPB41L3

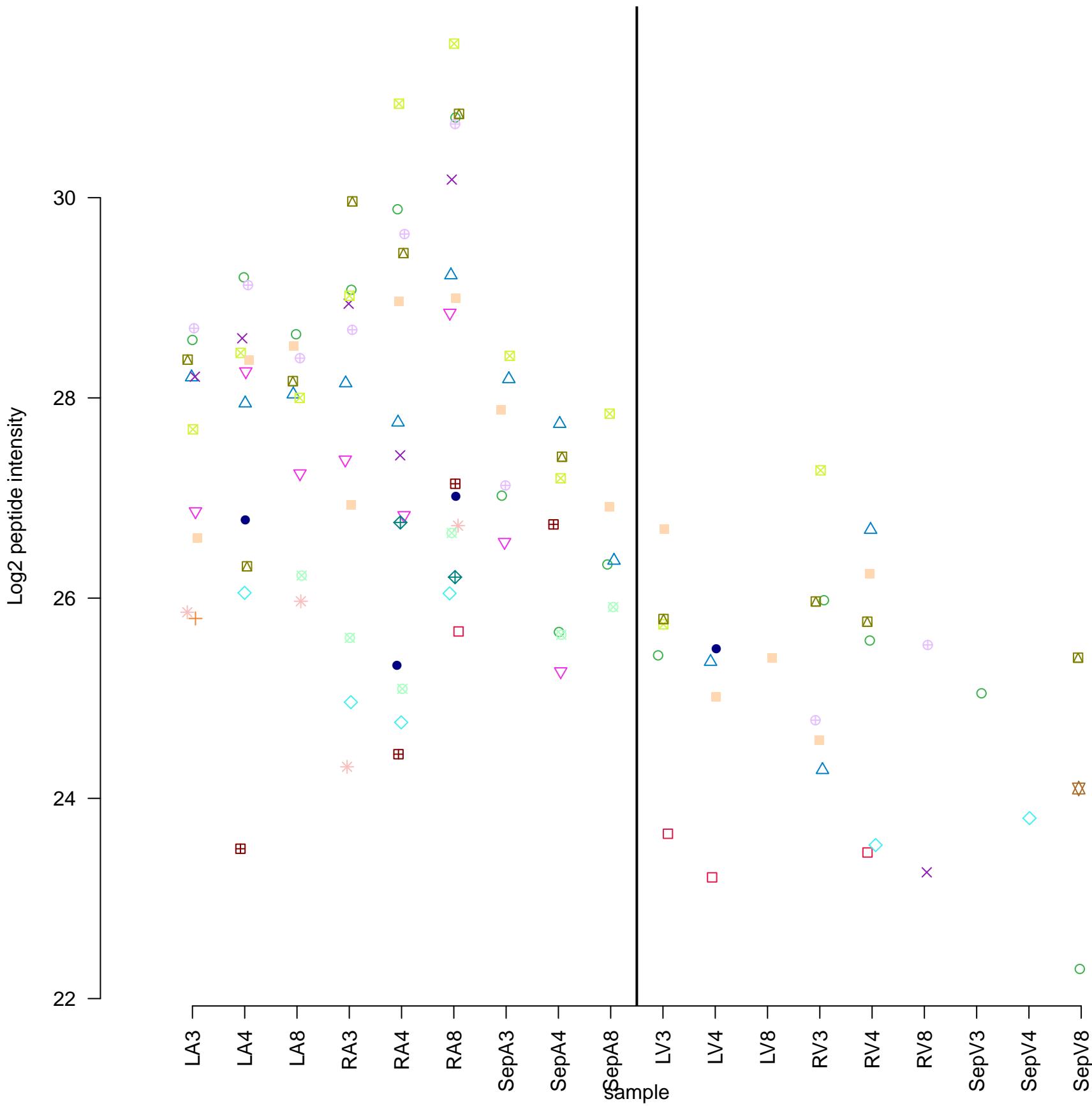


TGFBI

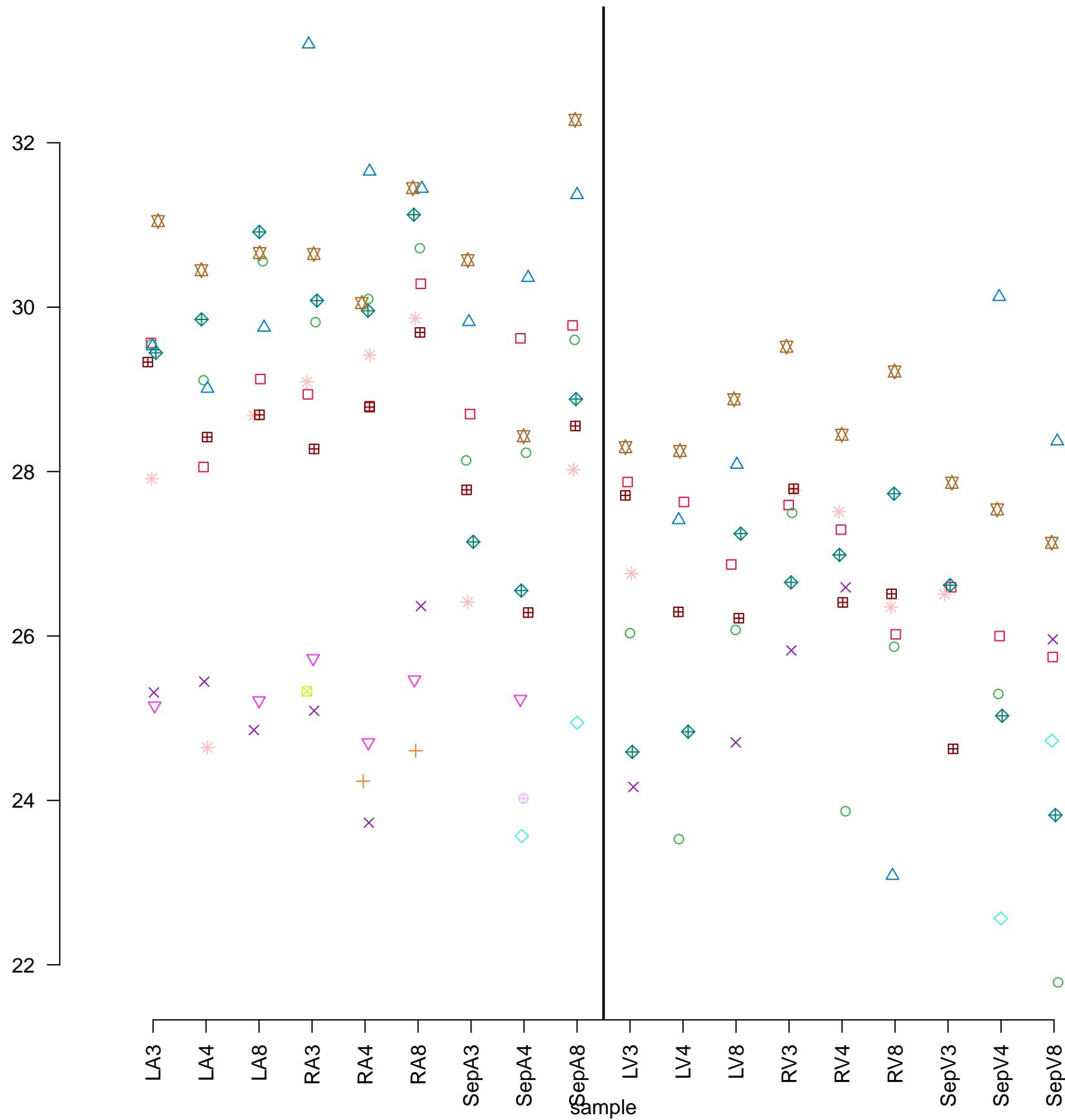
Log2 peptide intensity



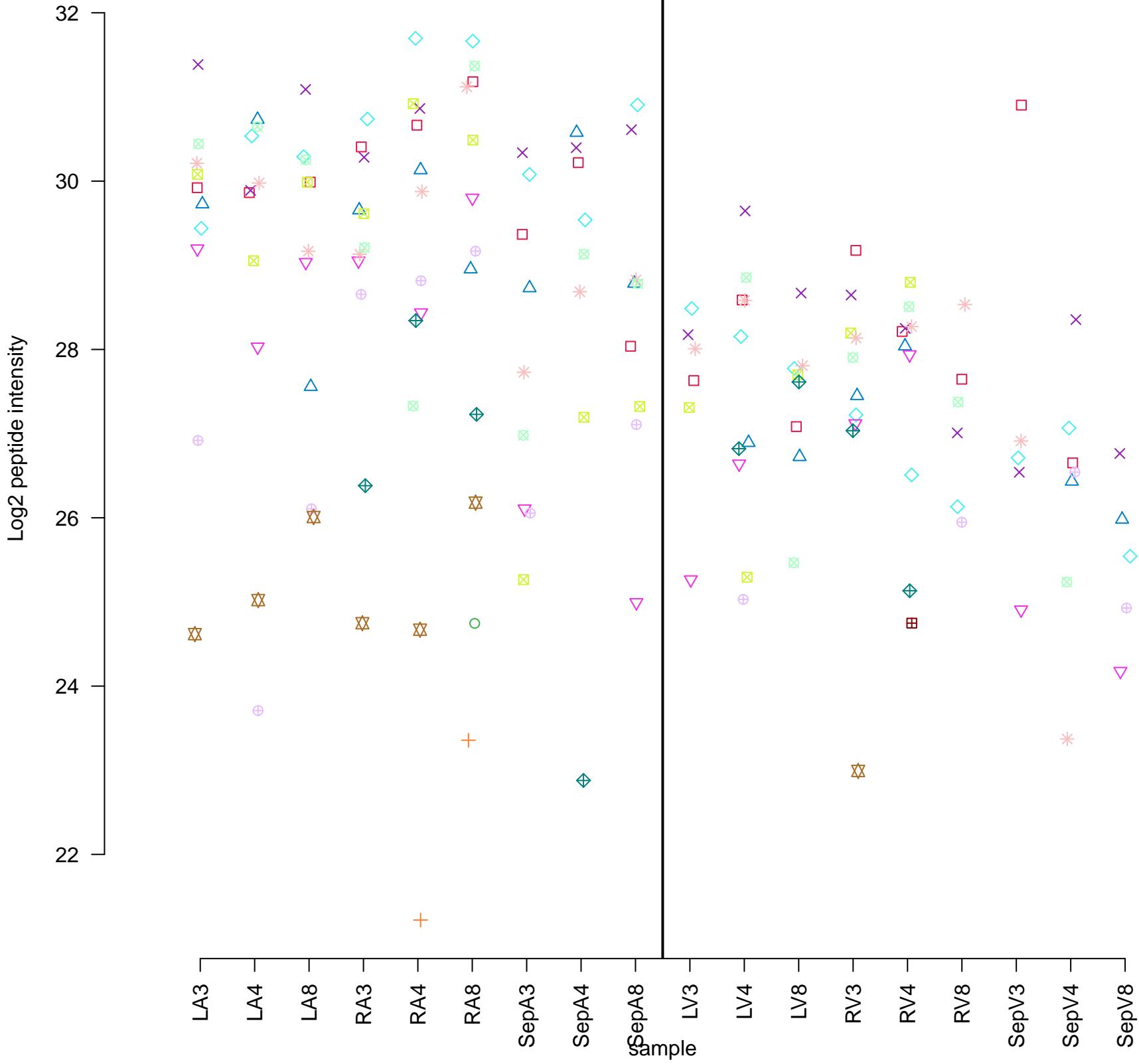
PDLIM4



EFEMP1



GNAO1



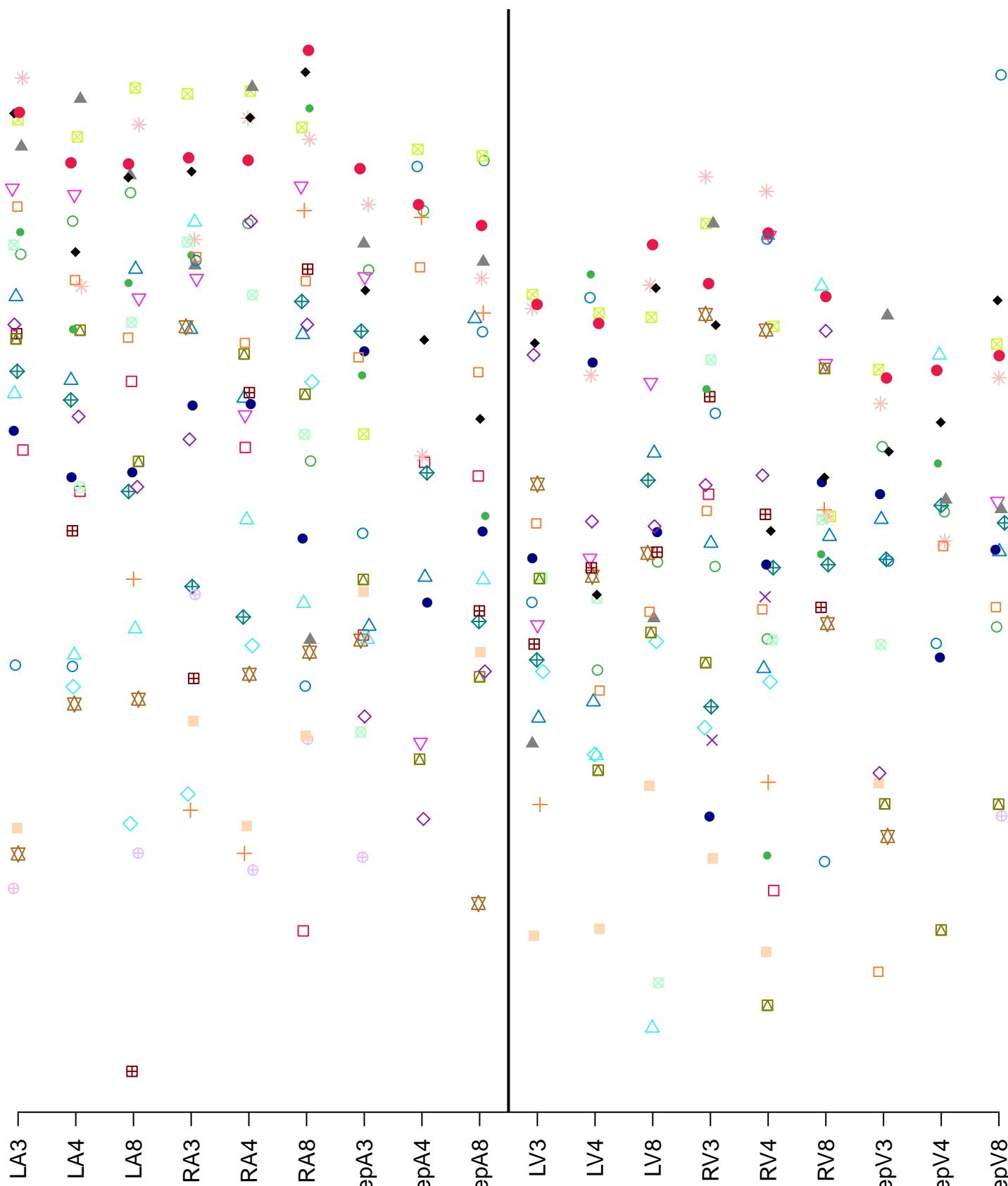
ADD3

Log2 peptide intensity

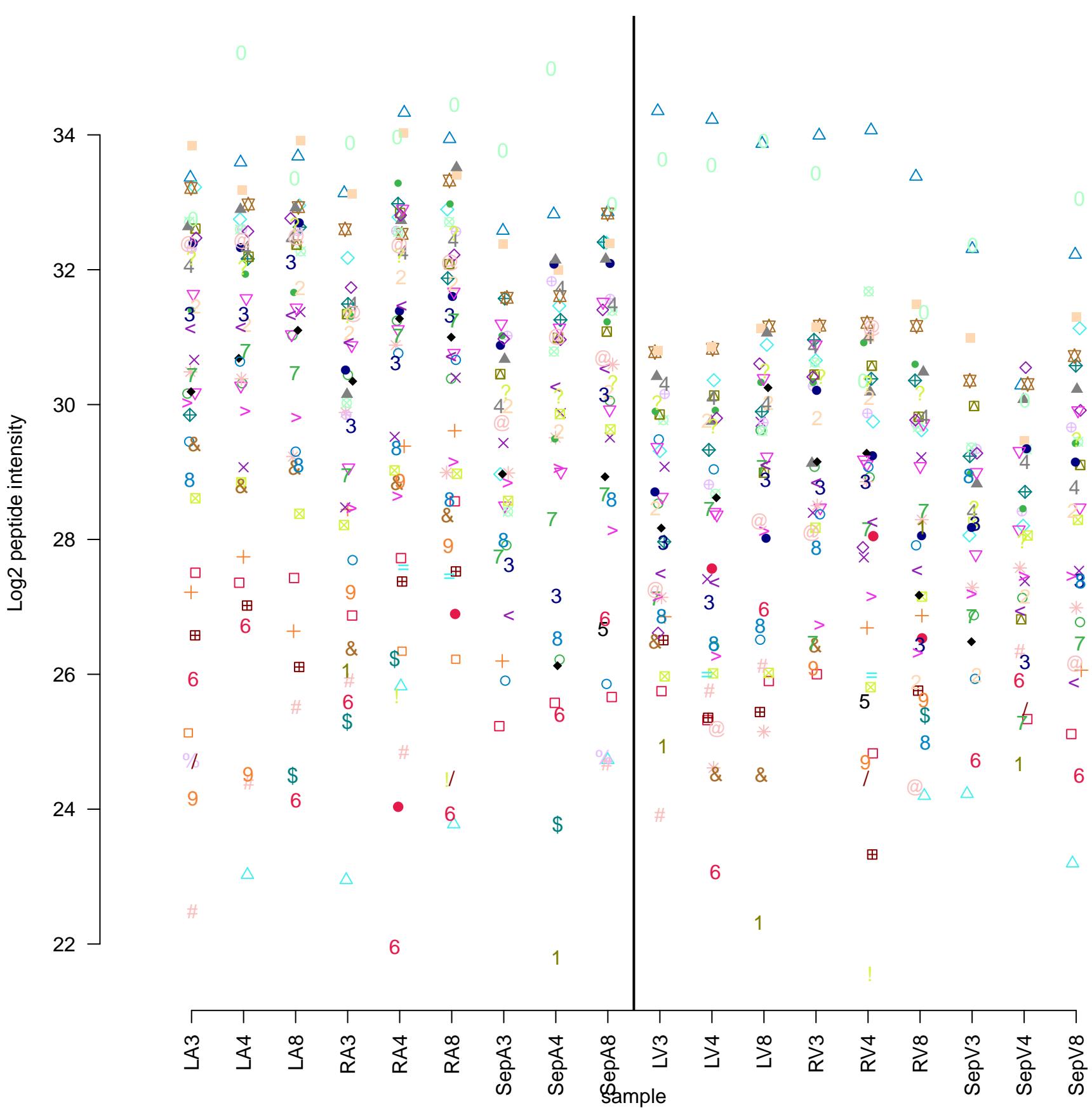
30
28
26
24

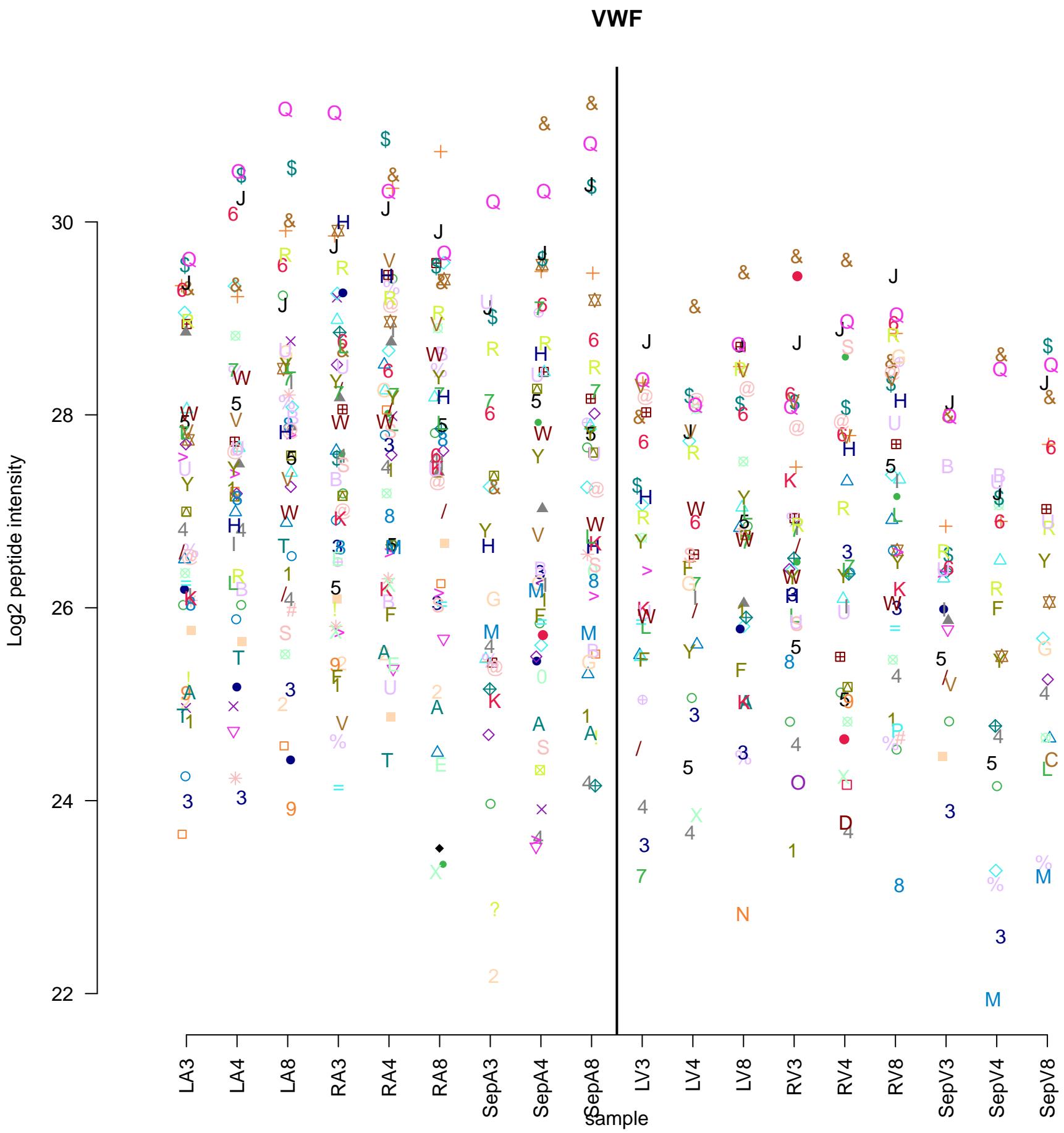
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

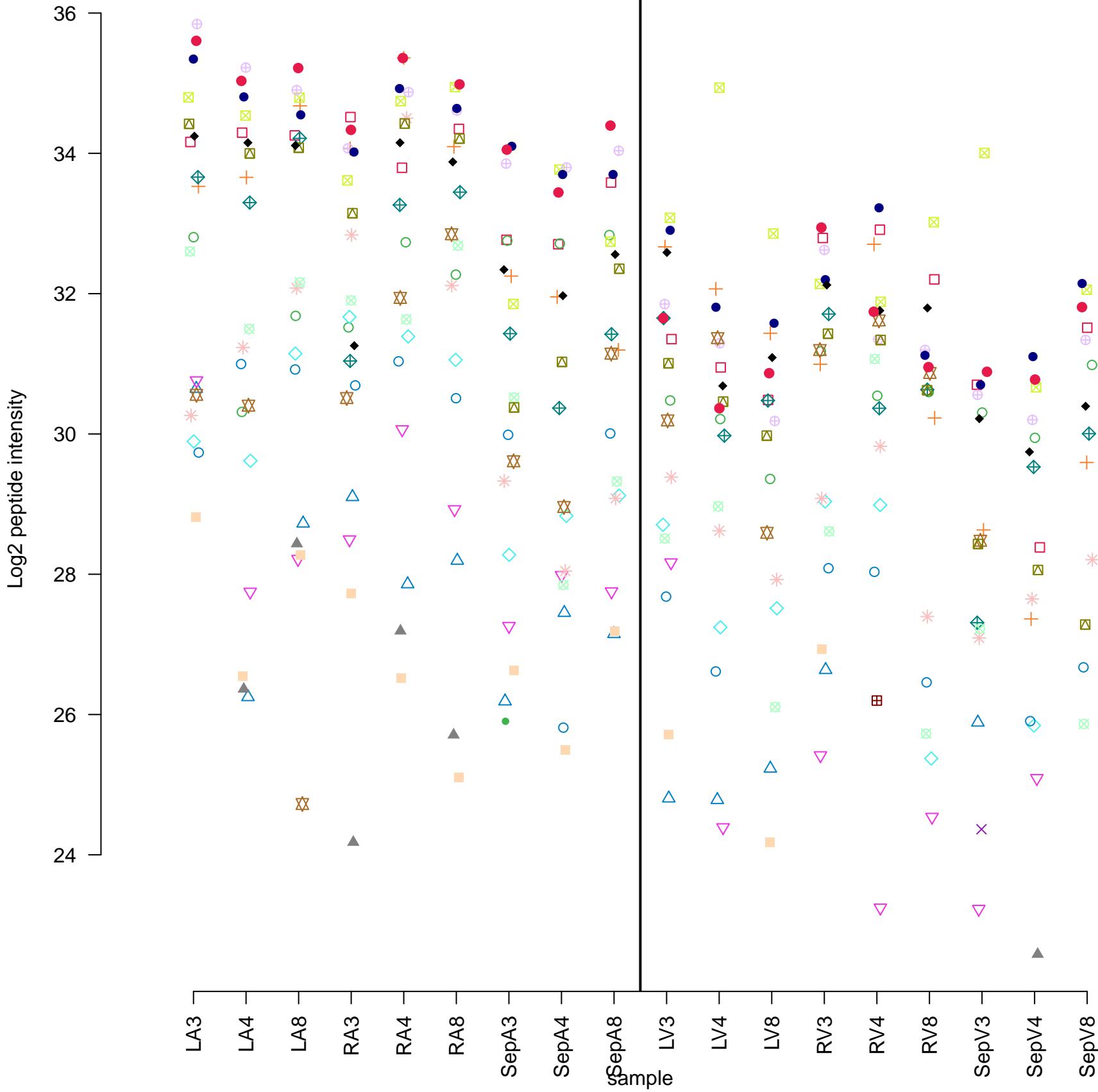


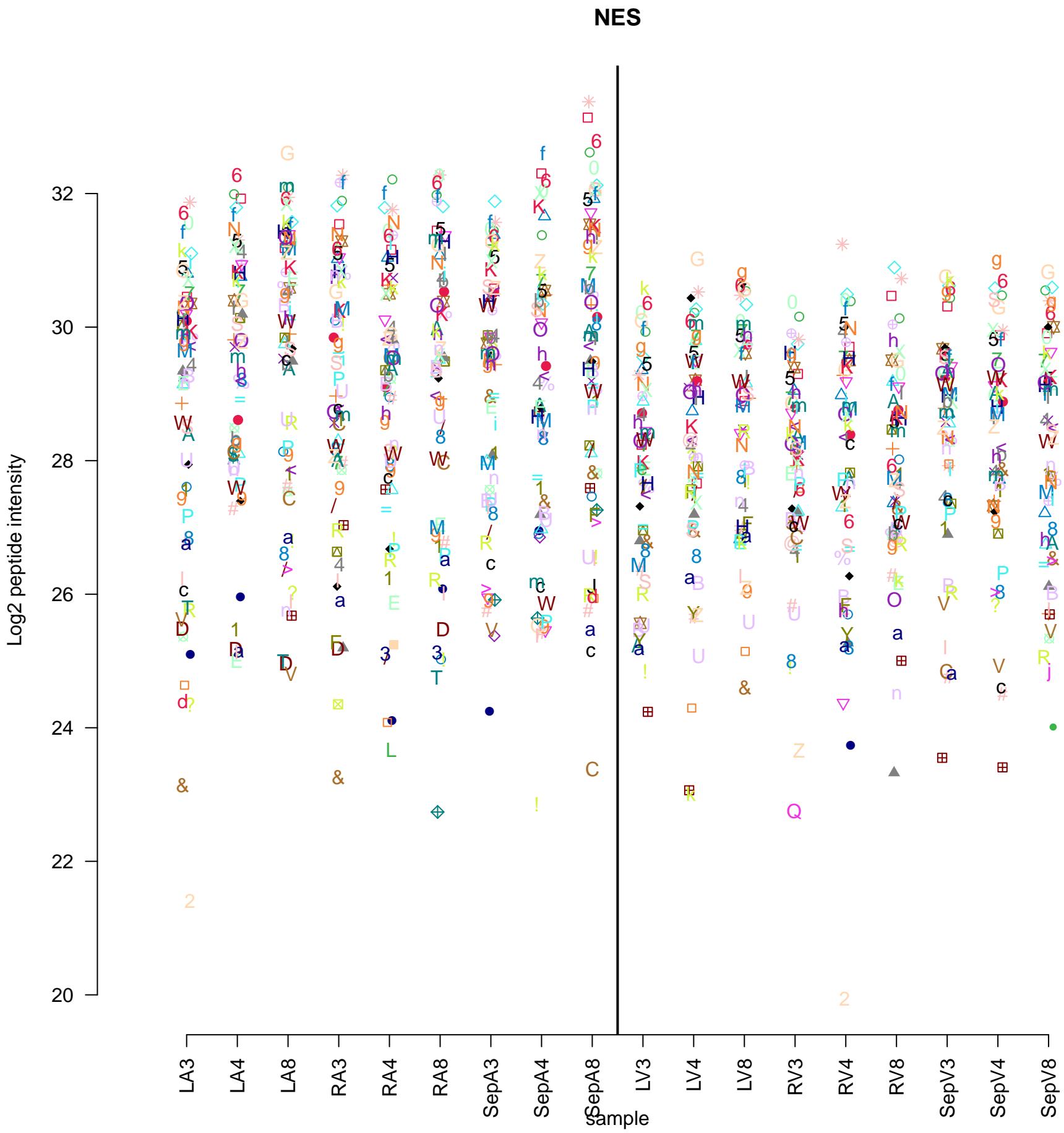
ACTN1



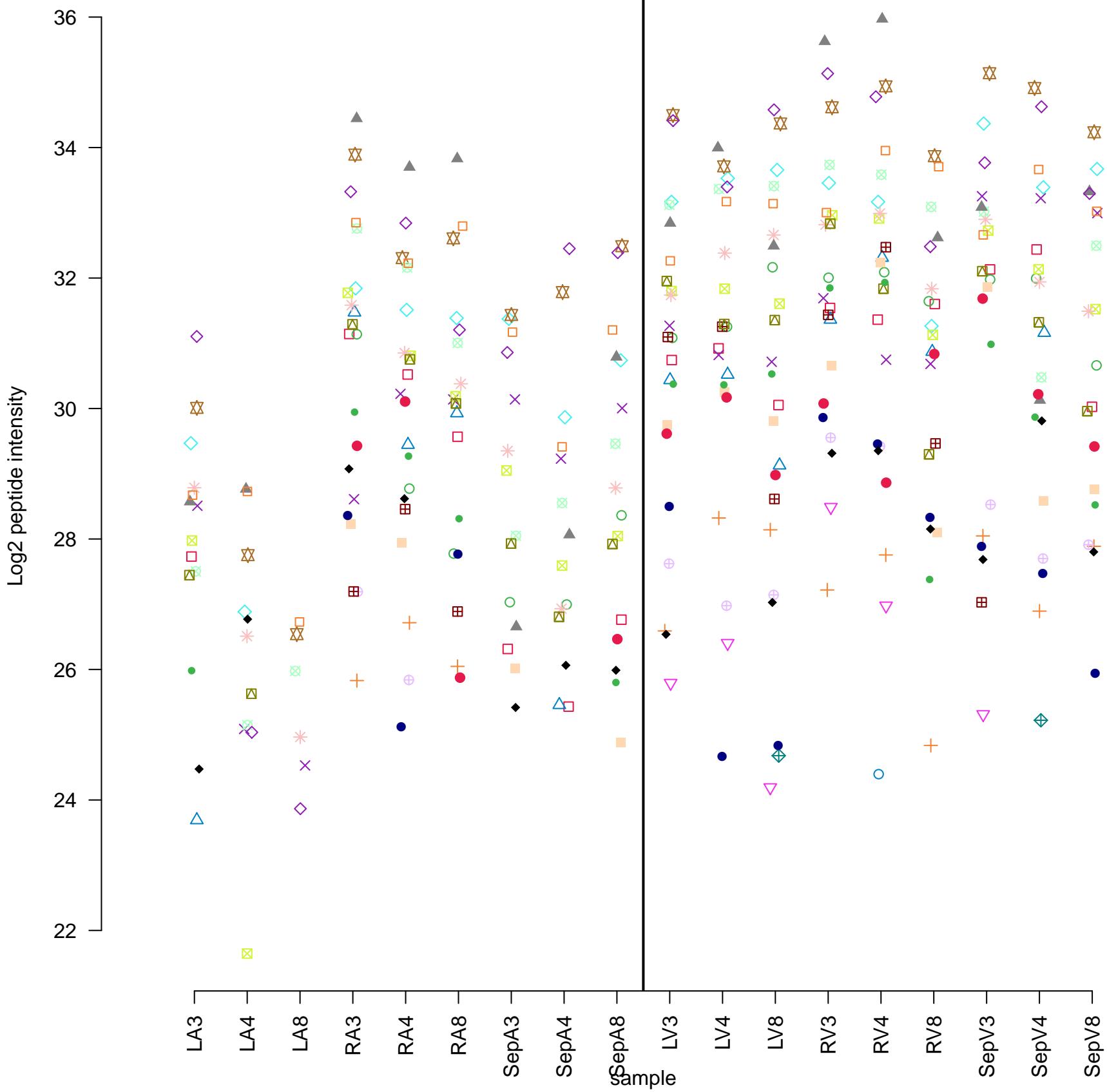


TAGLN

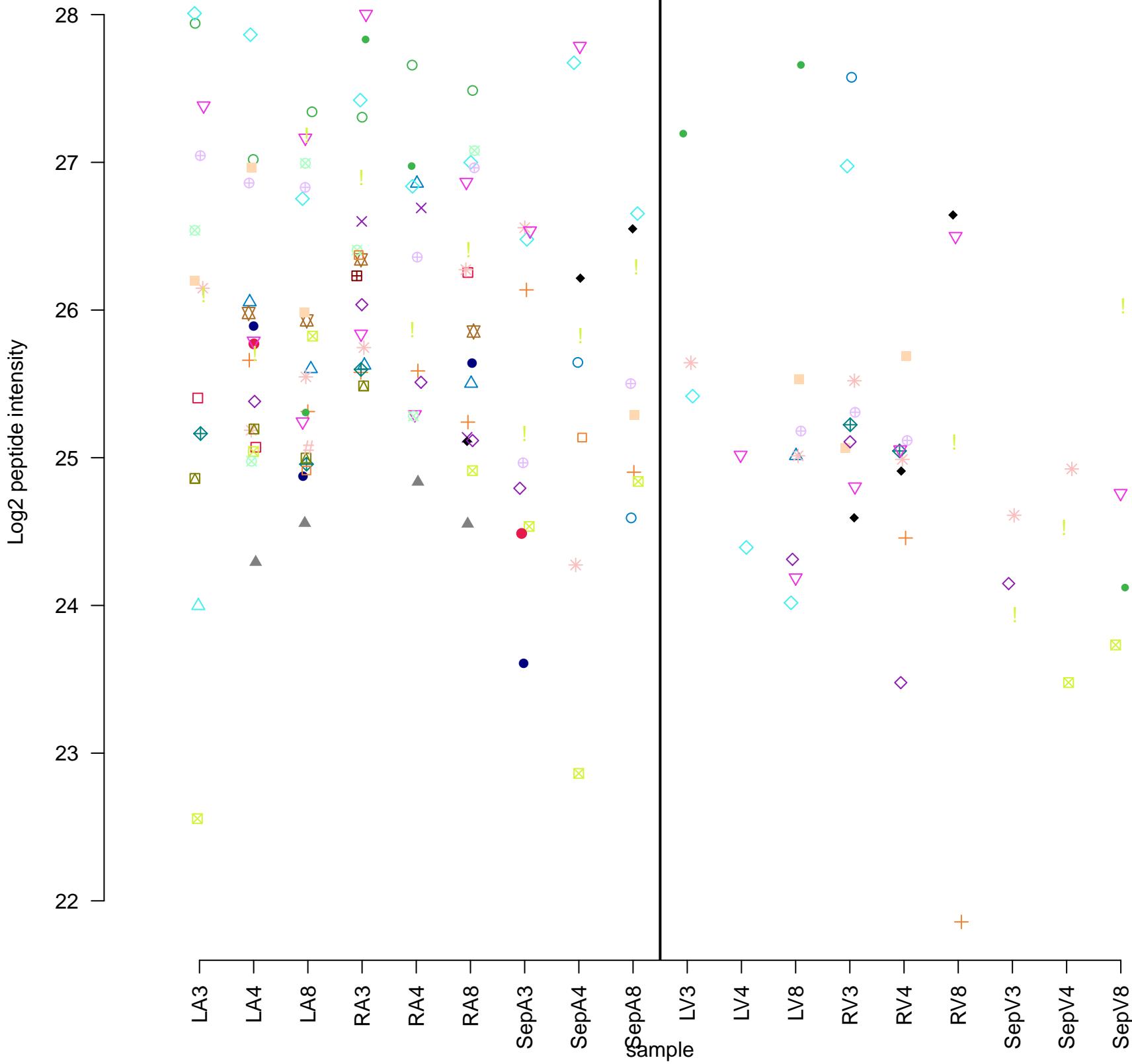




FHL2

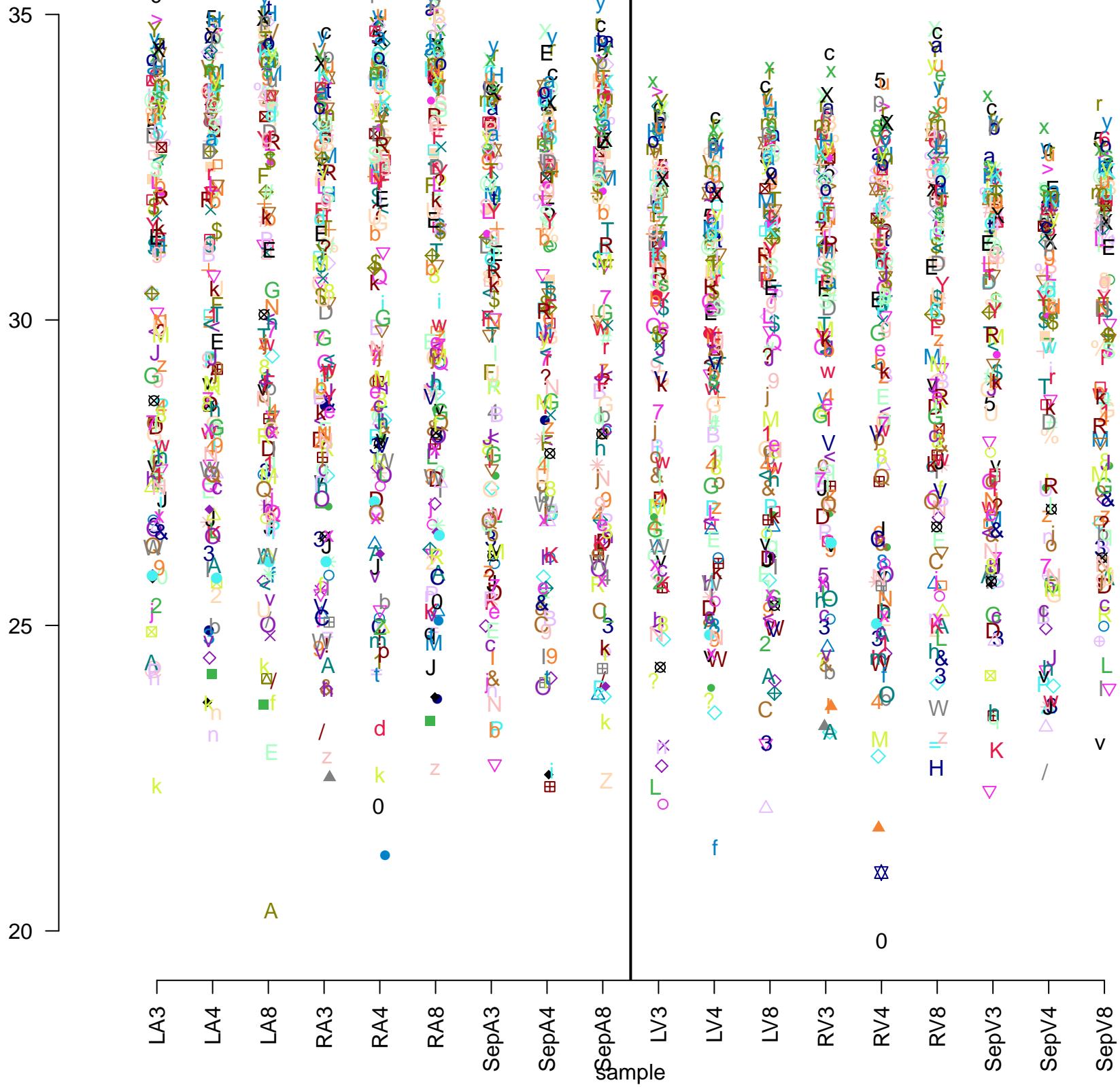


CADPS

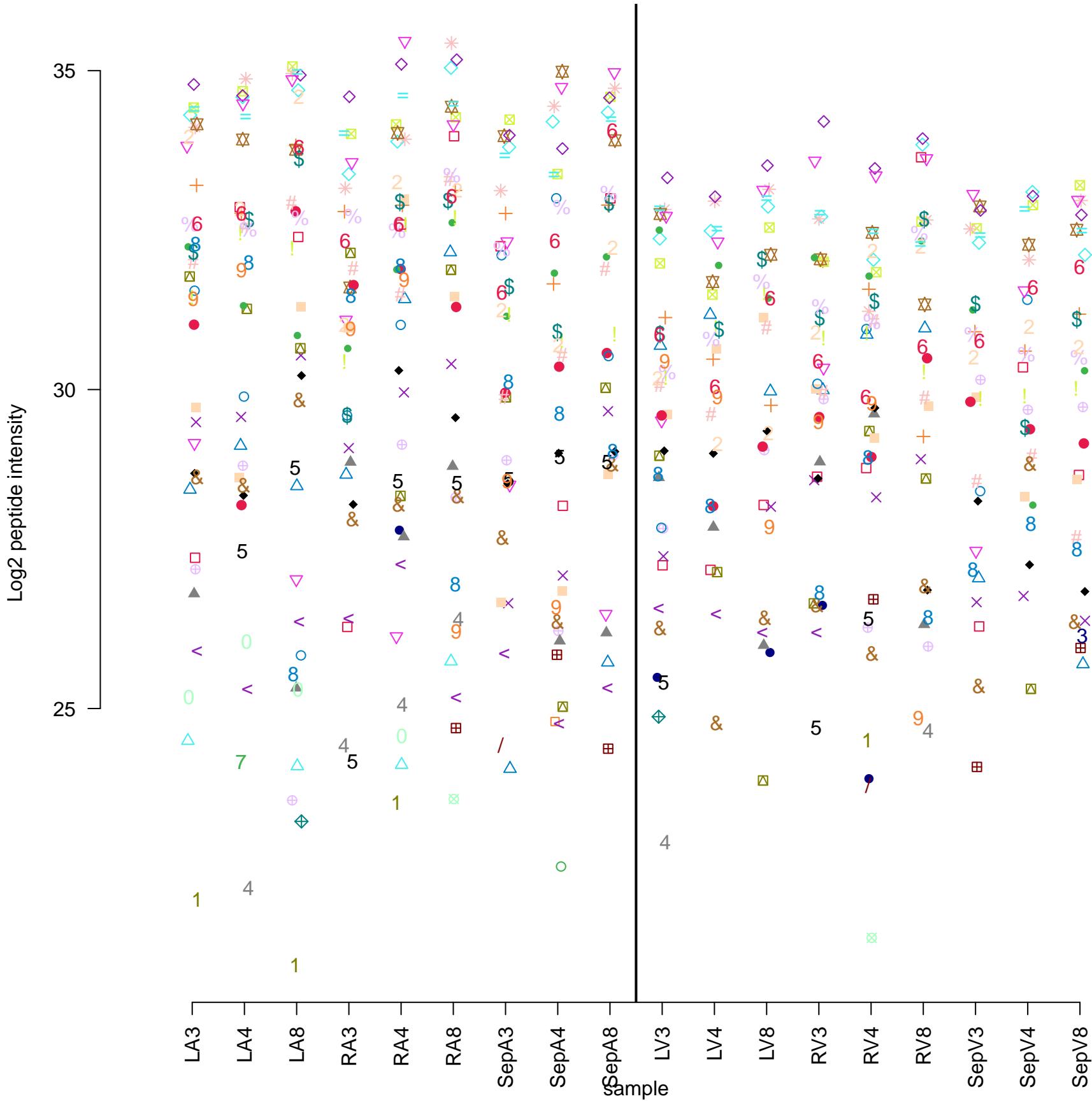


COL6A3

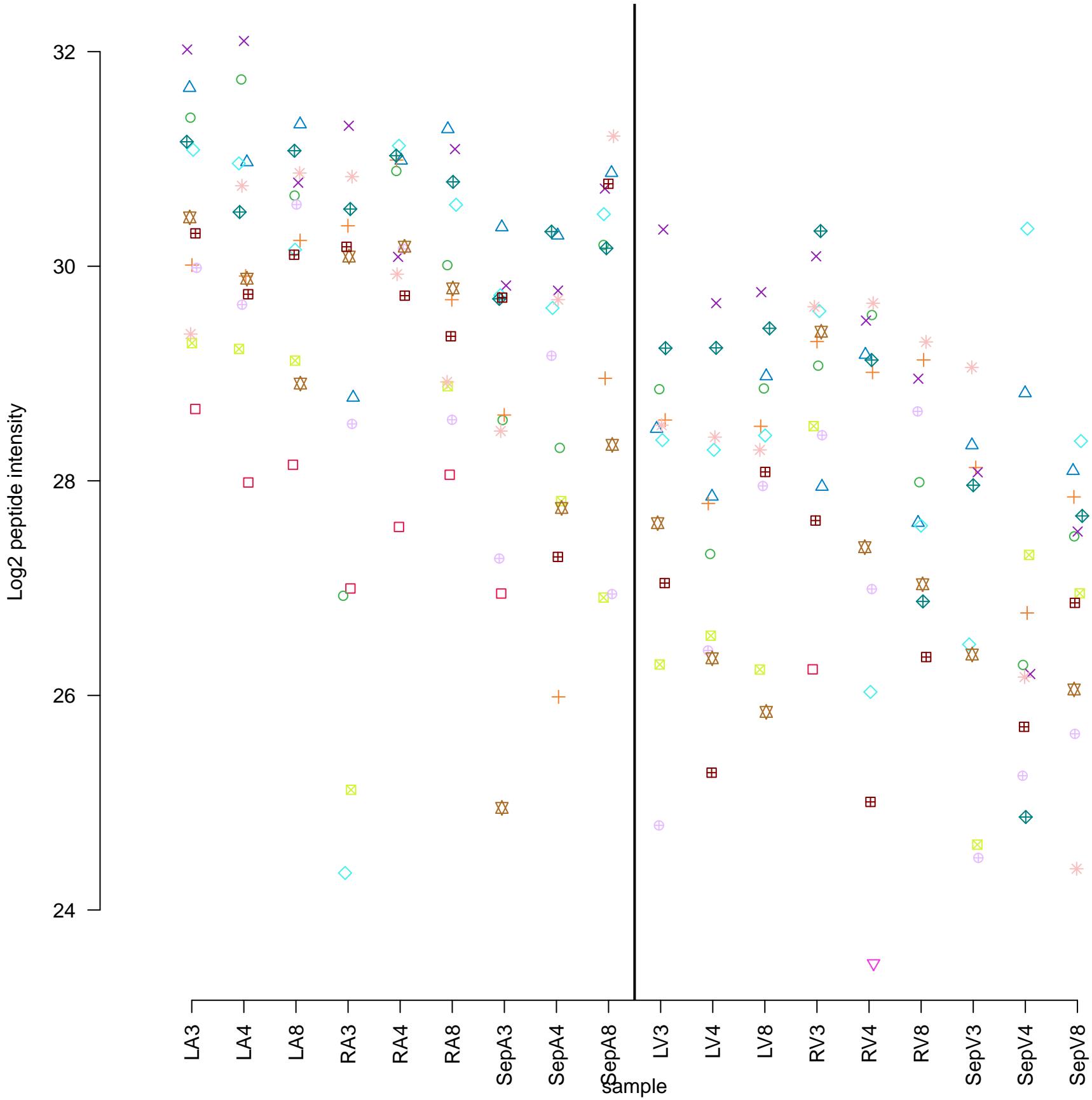
Log2 peptide intensity



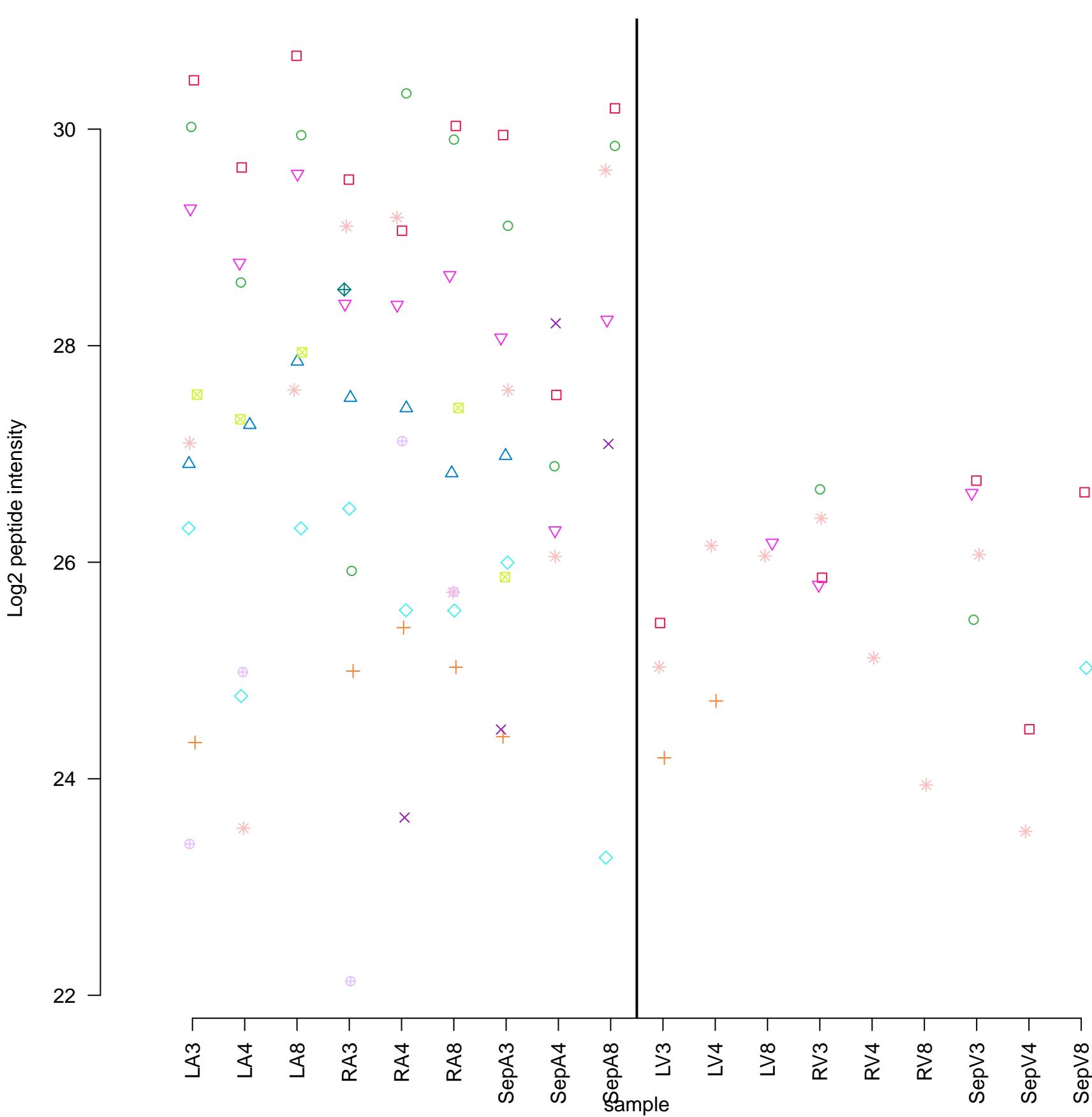
COL6A2



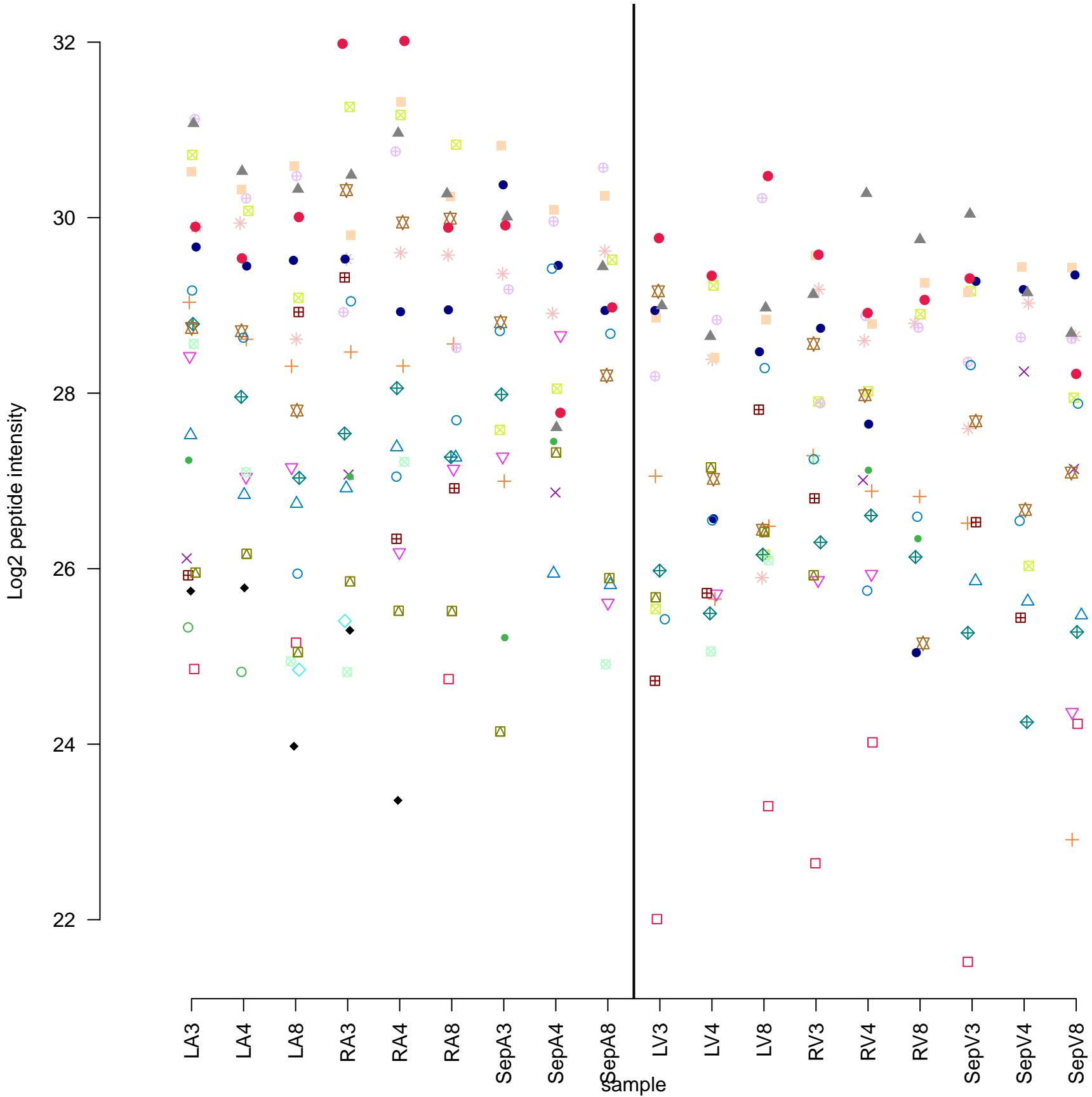
SERPINF1



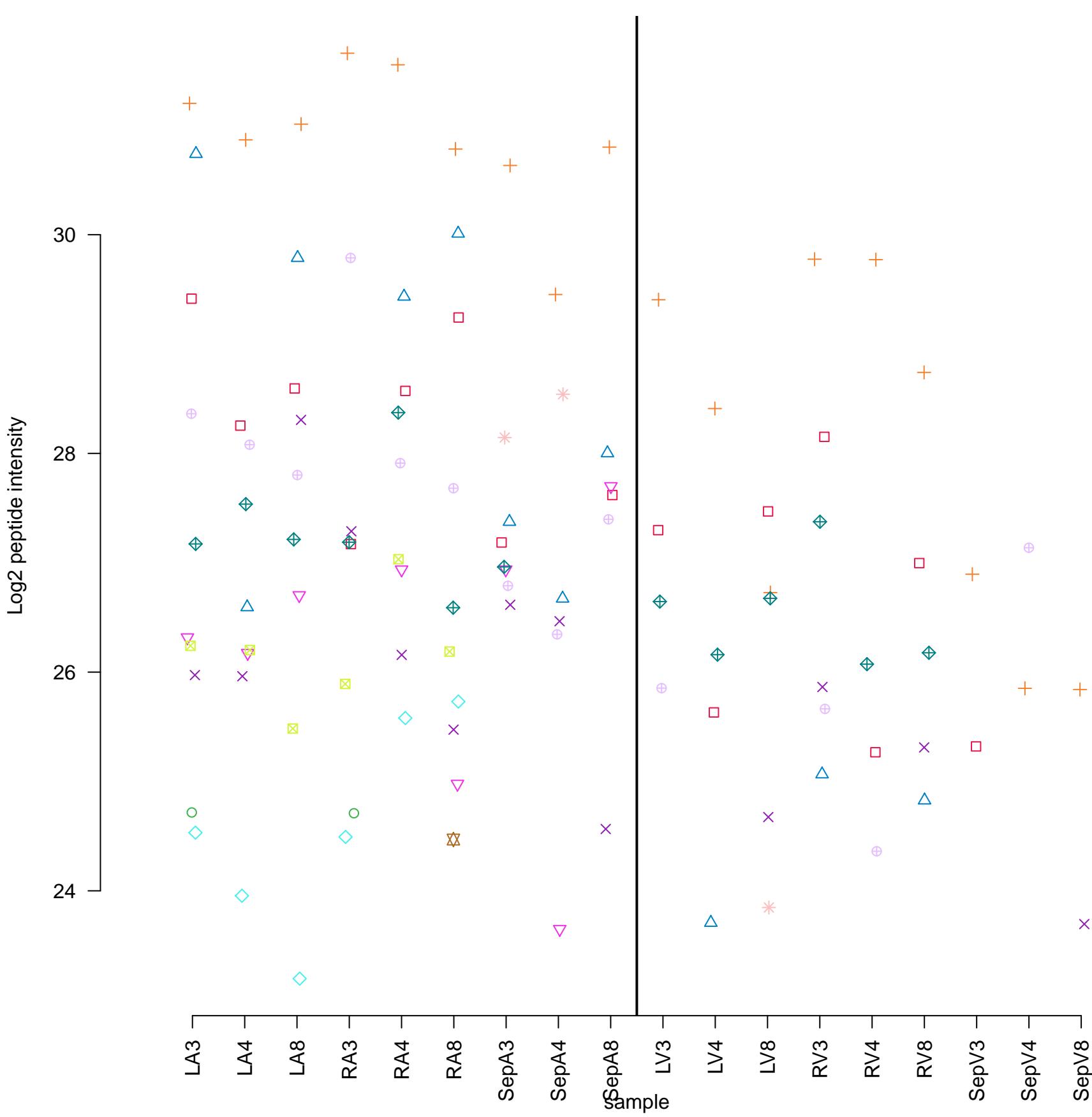
DKK3



TXNRD1

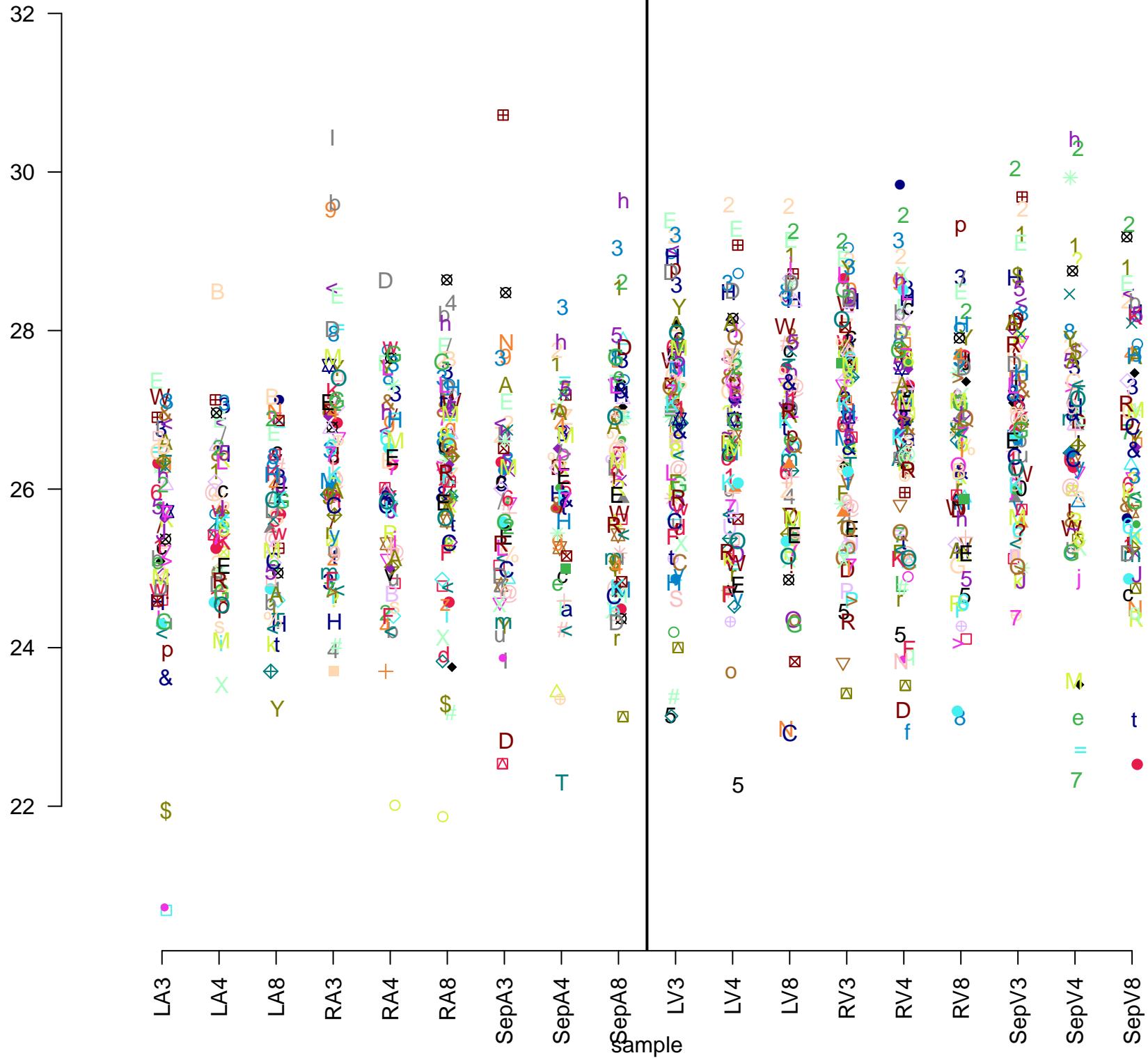


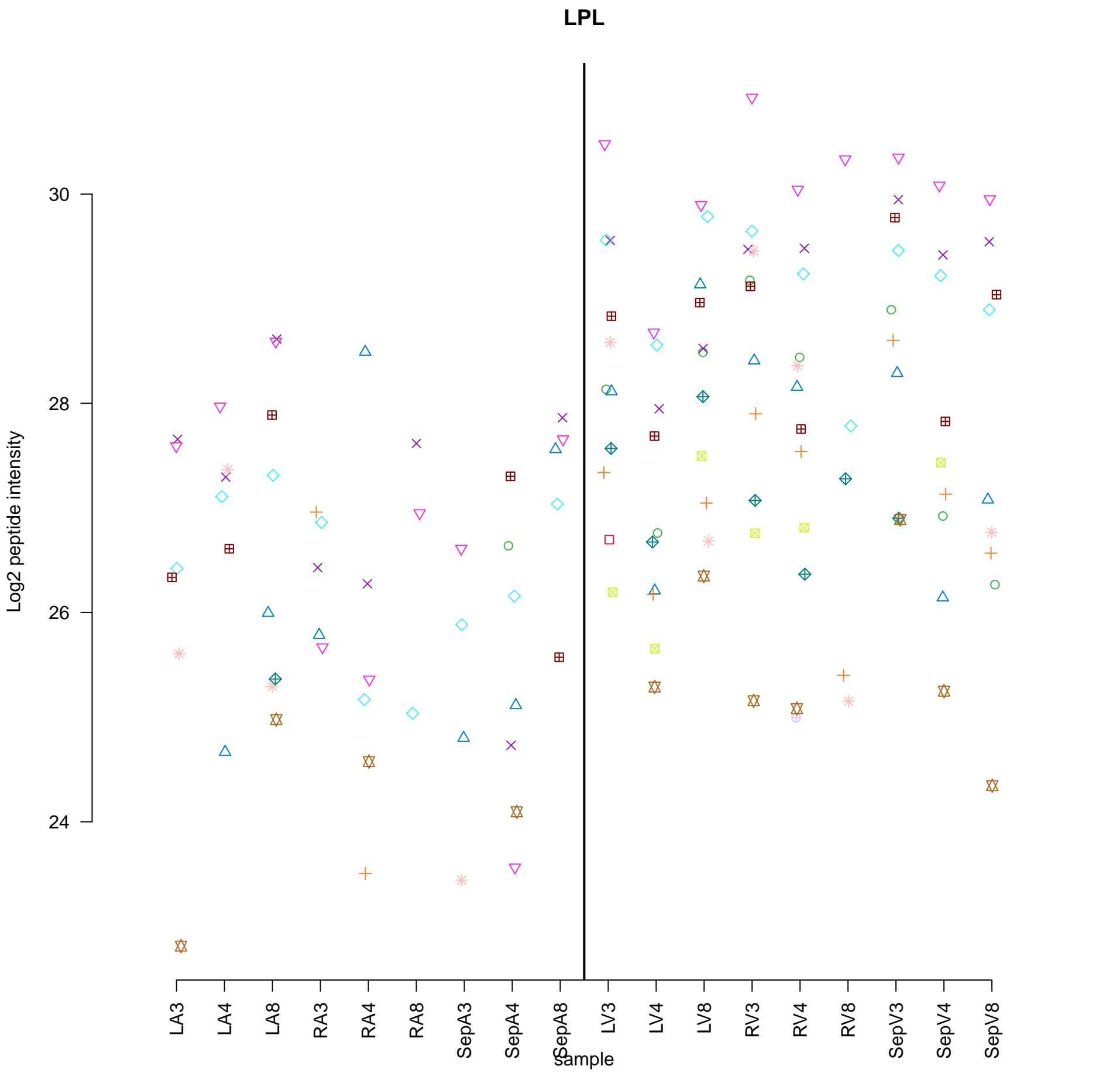
F12



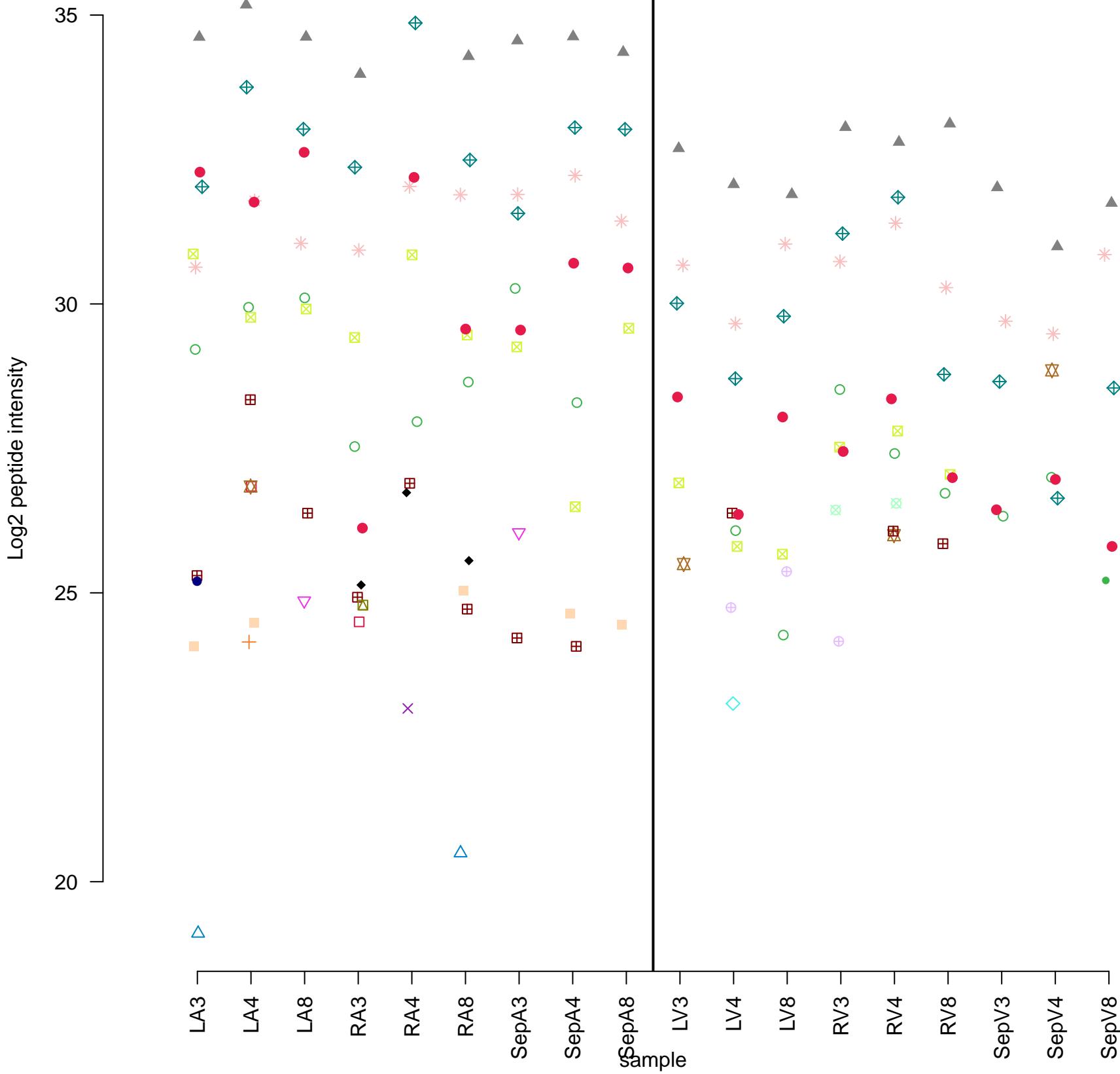
XIRP2

Log₂ peptide intensity

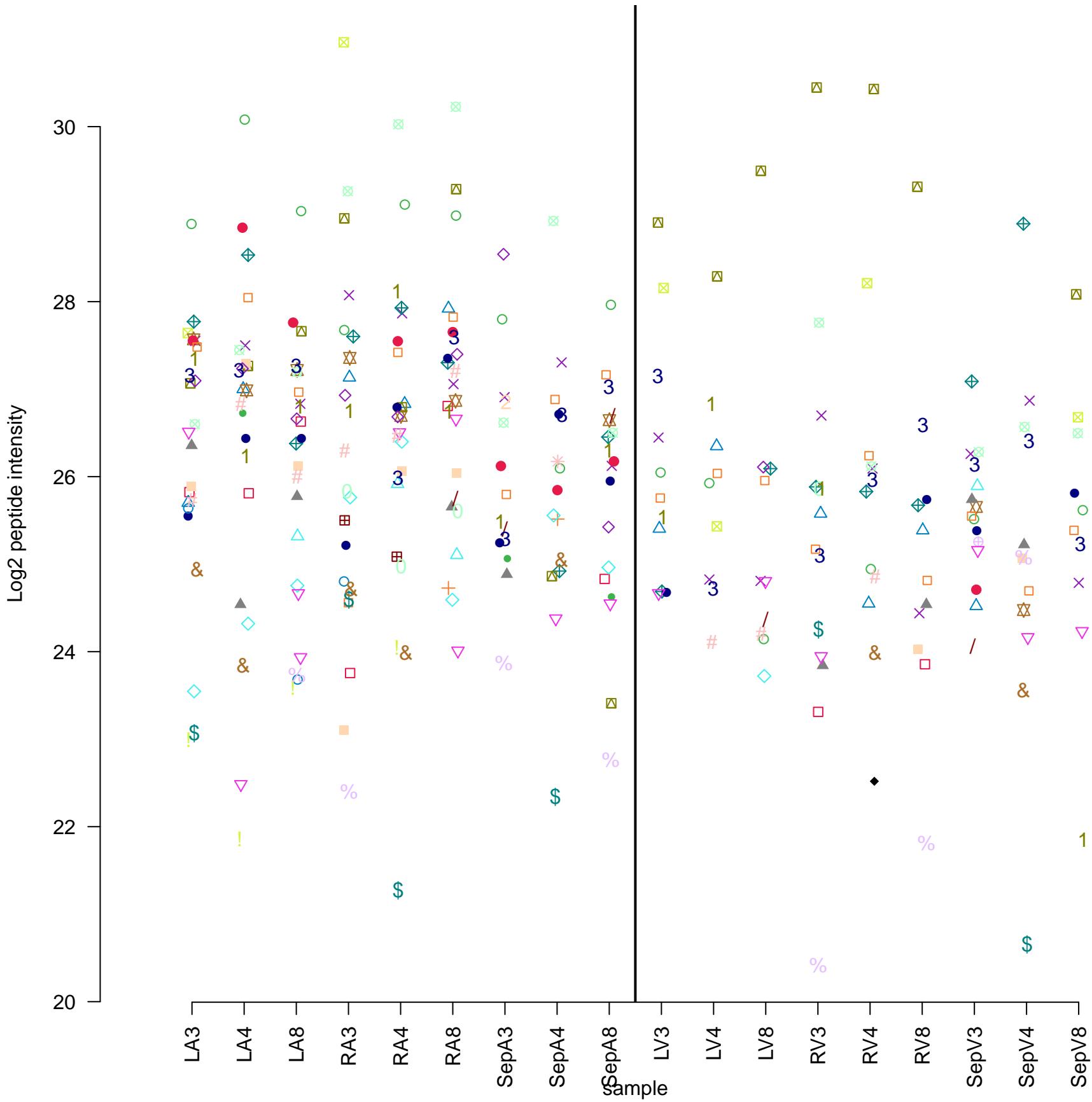




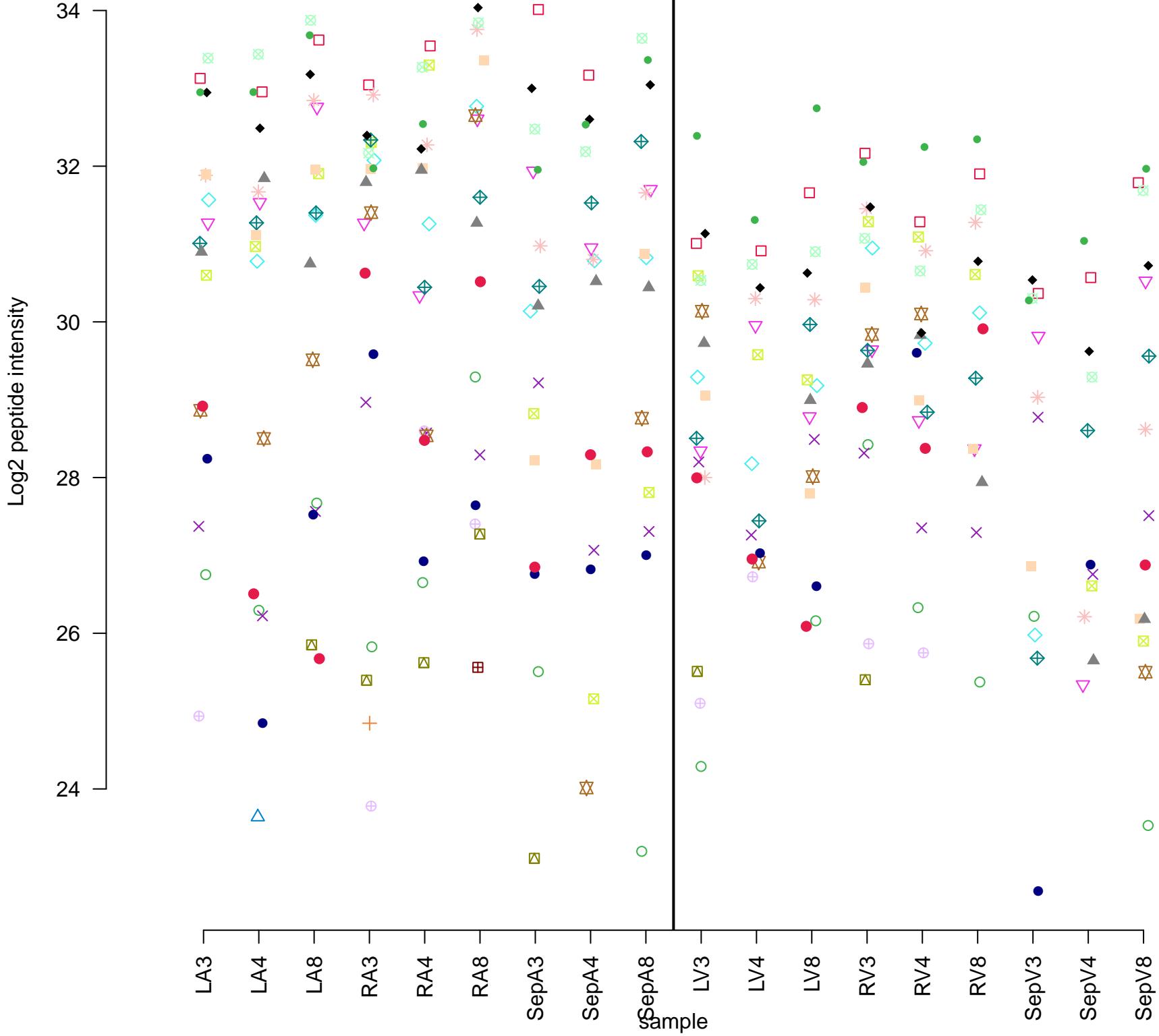
COL3A1



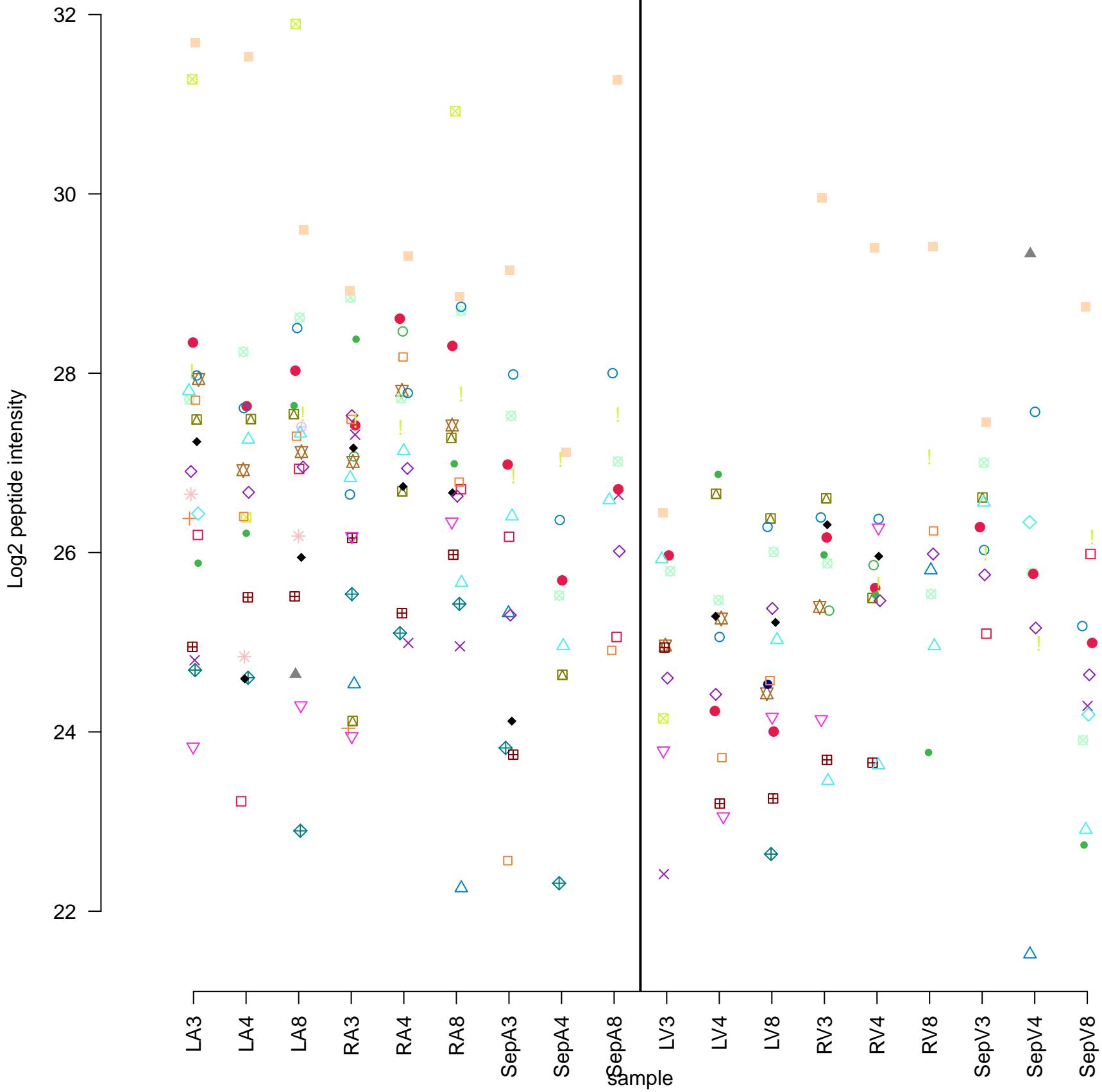
ALDH18A1



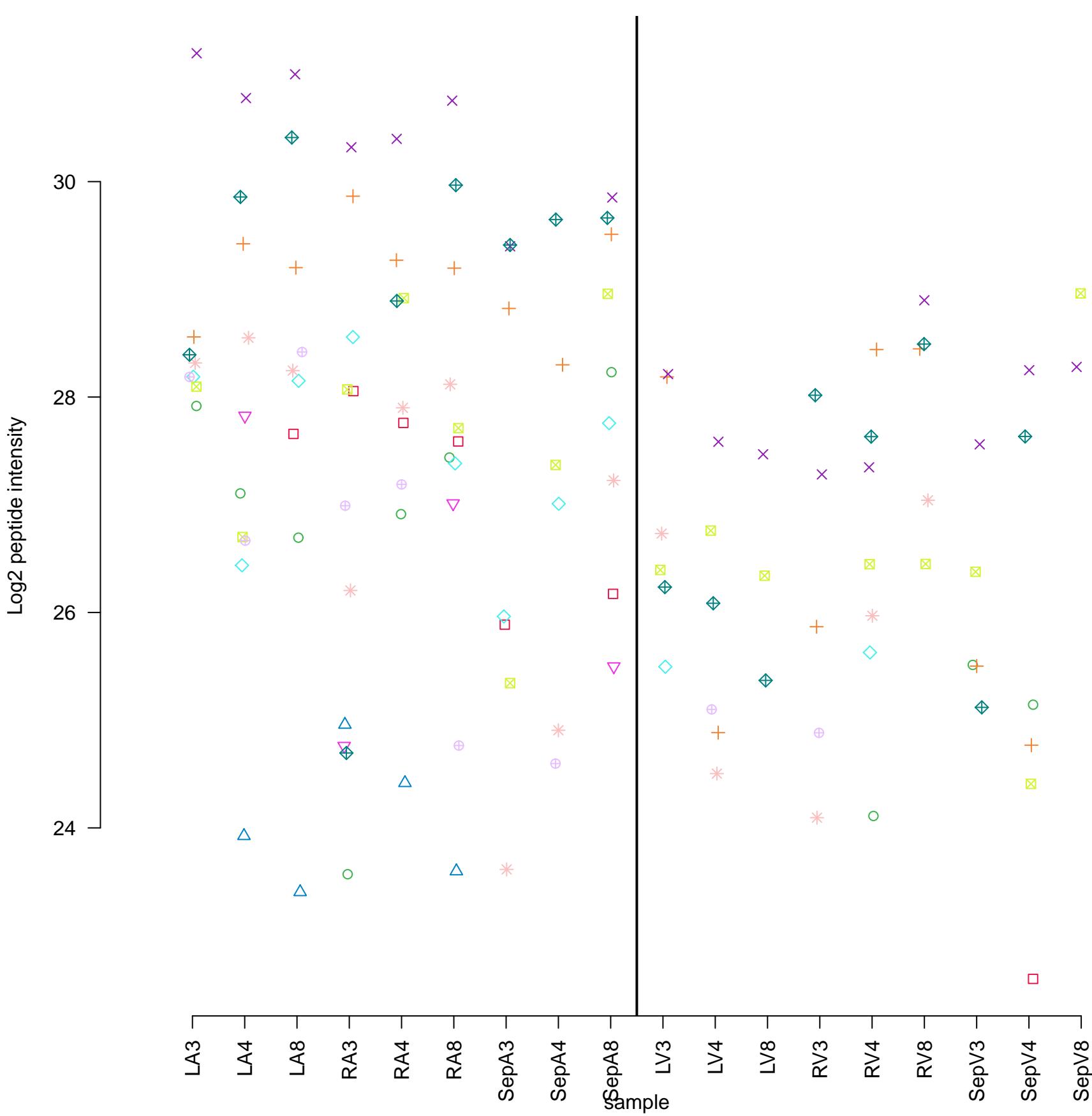
CLU



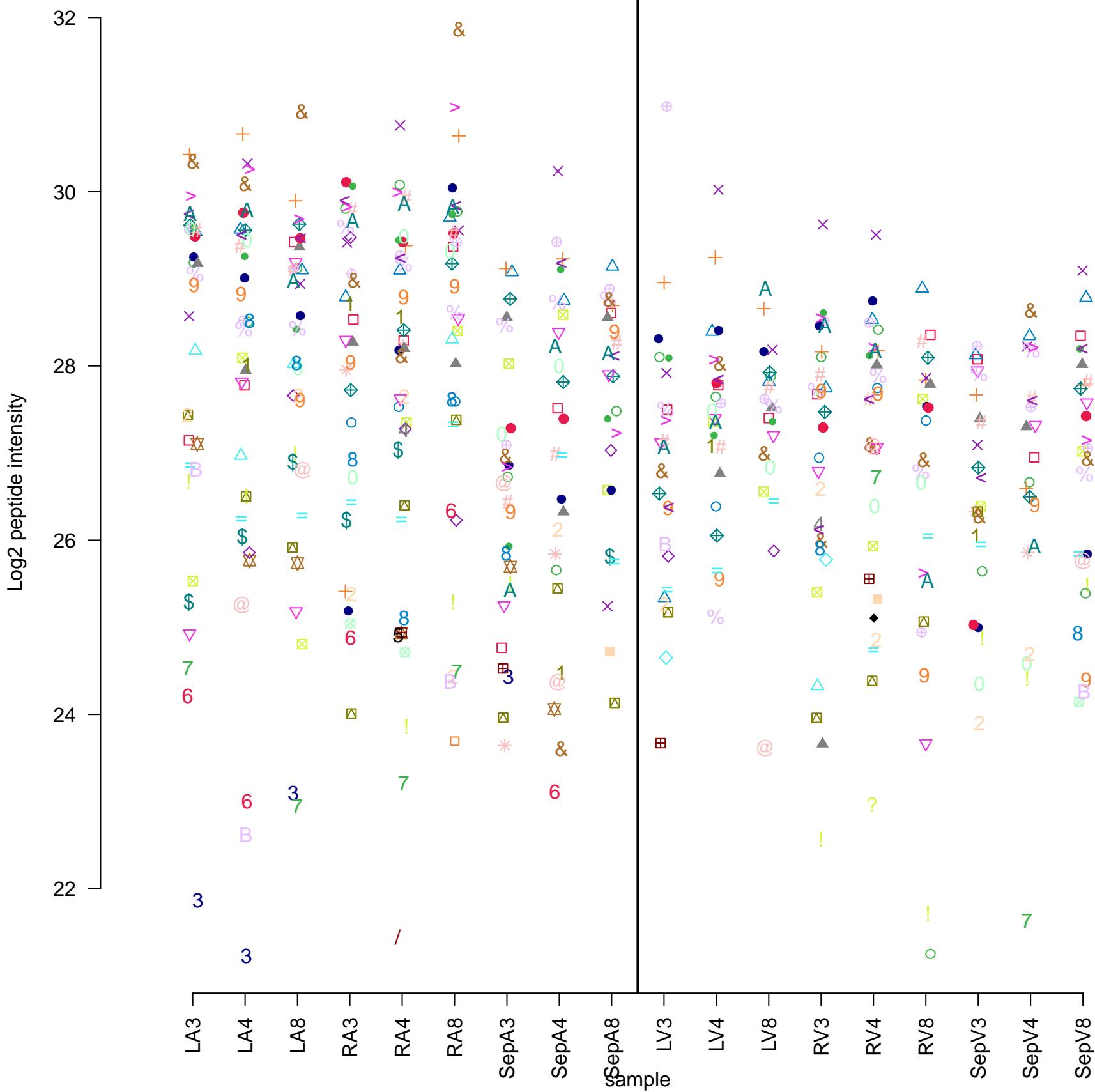
ACOX3



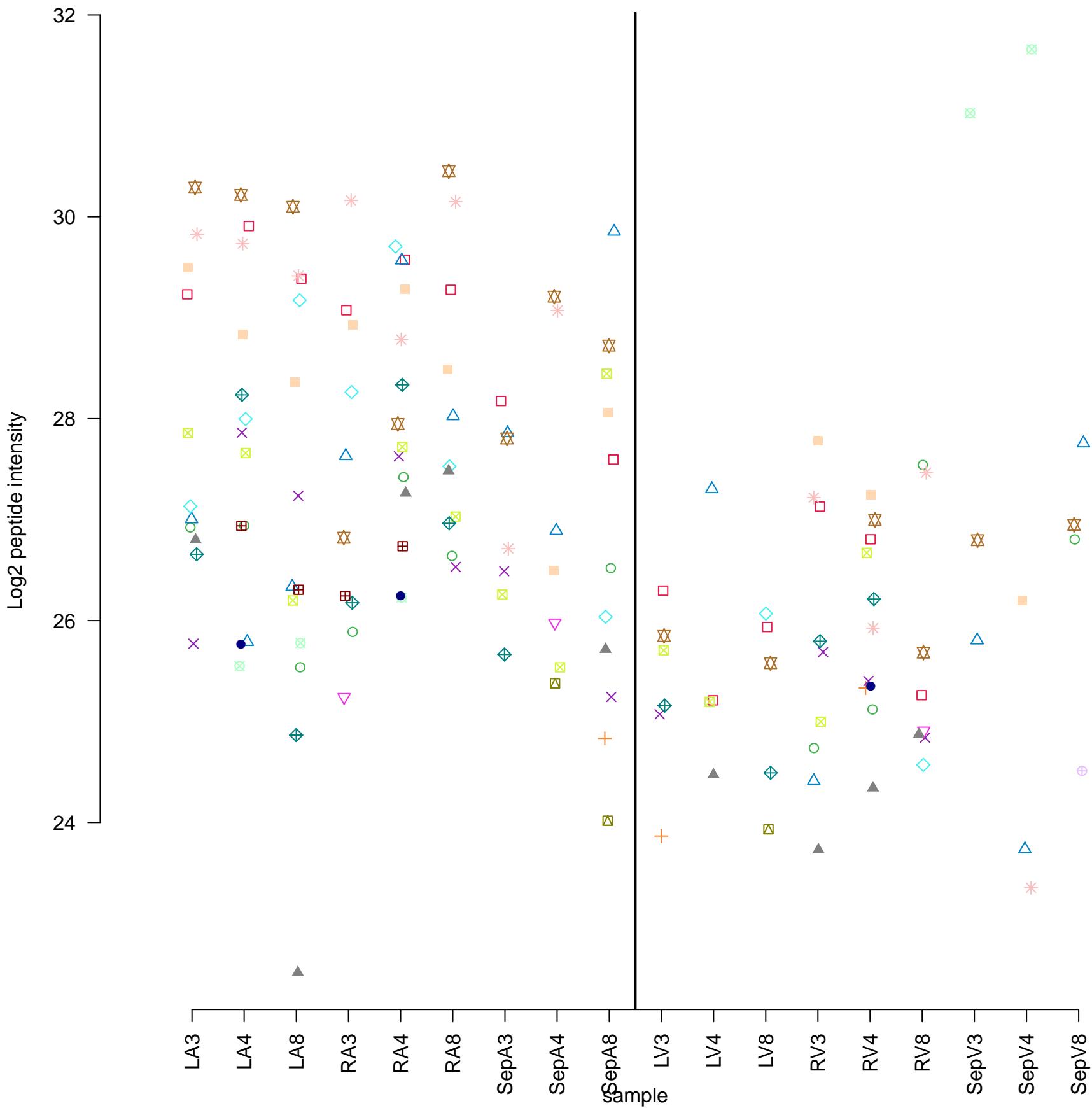
VSNL1



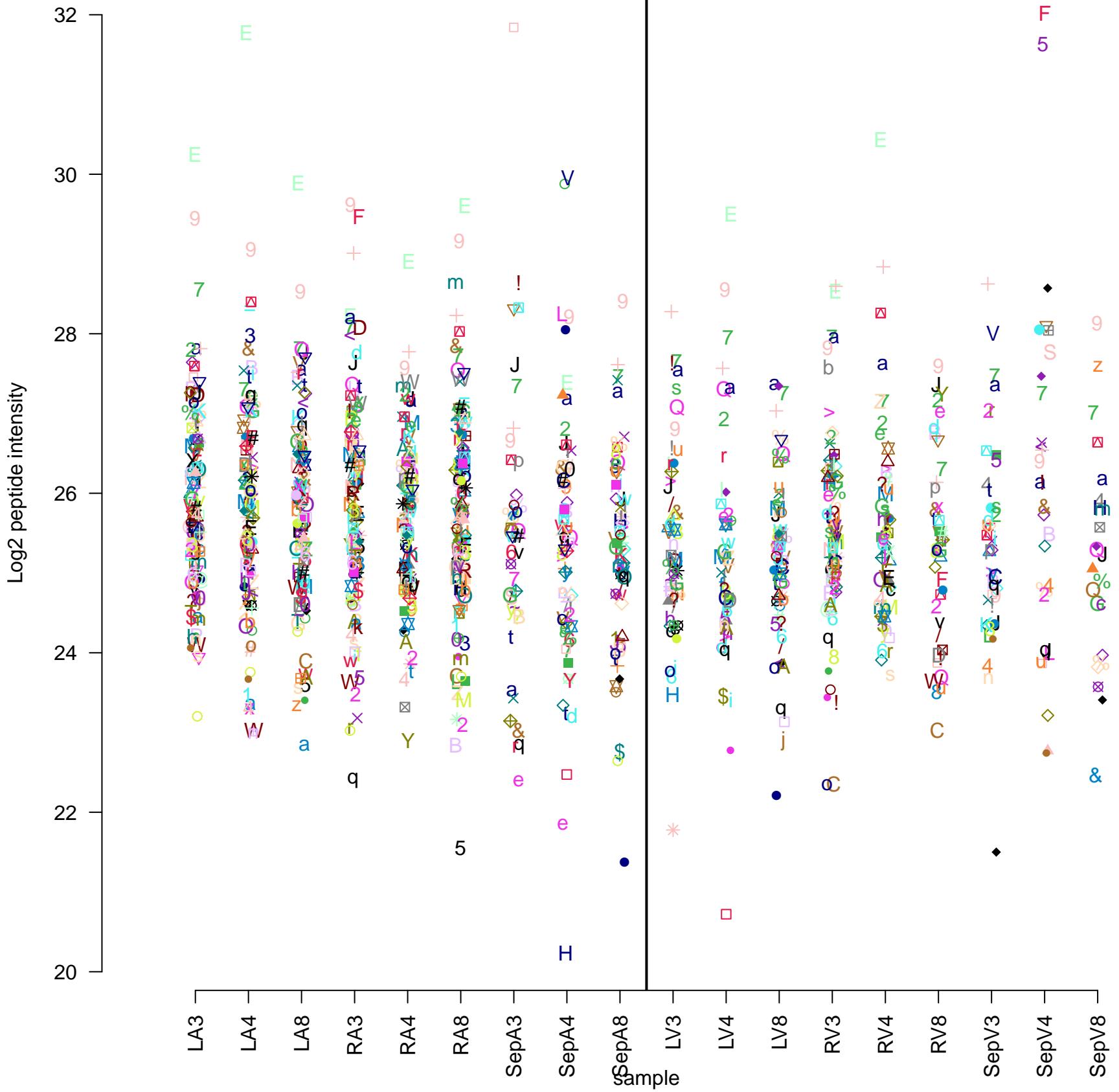
CAND1



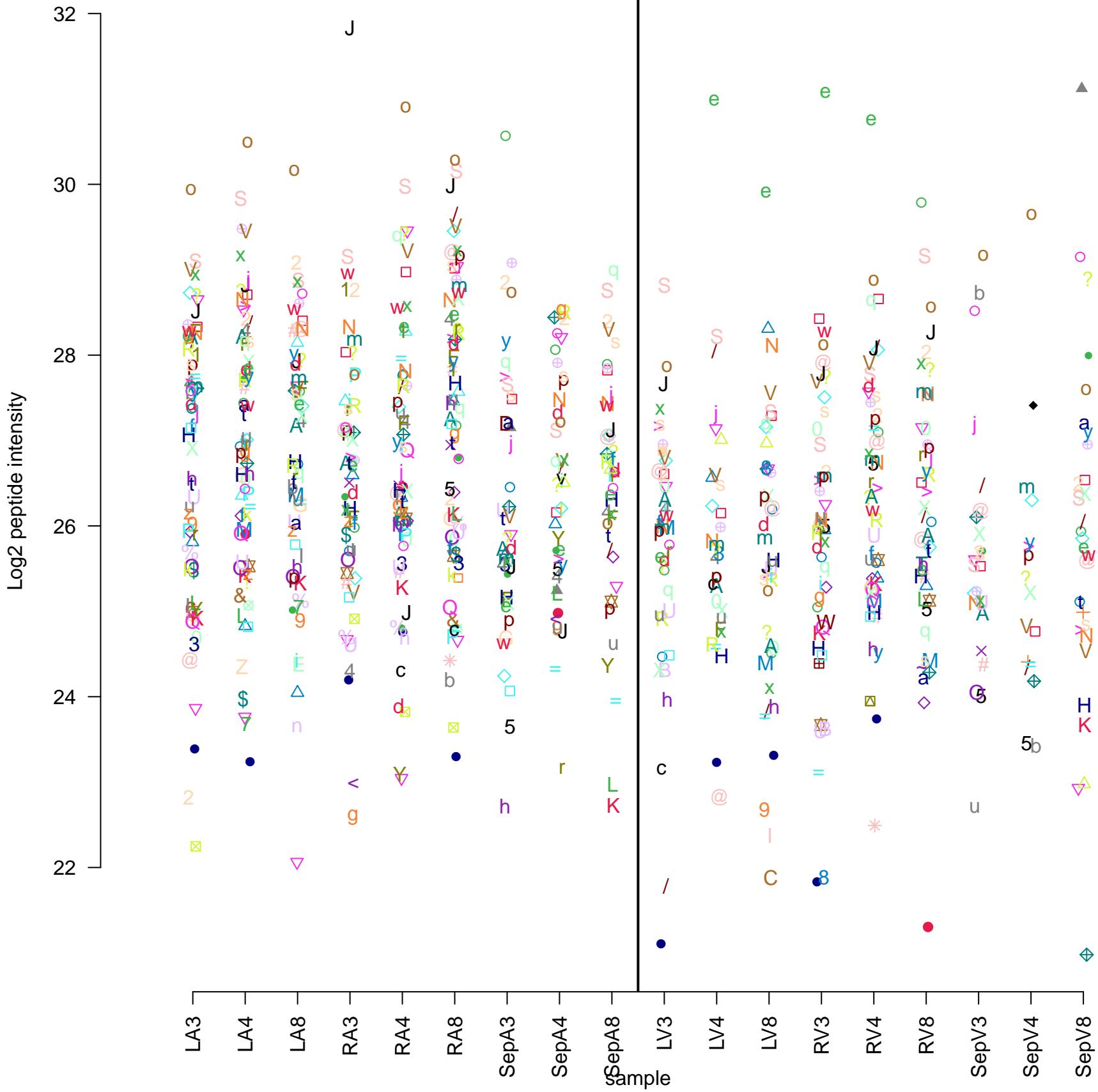
OLFML3



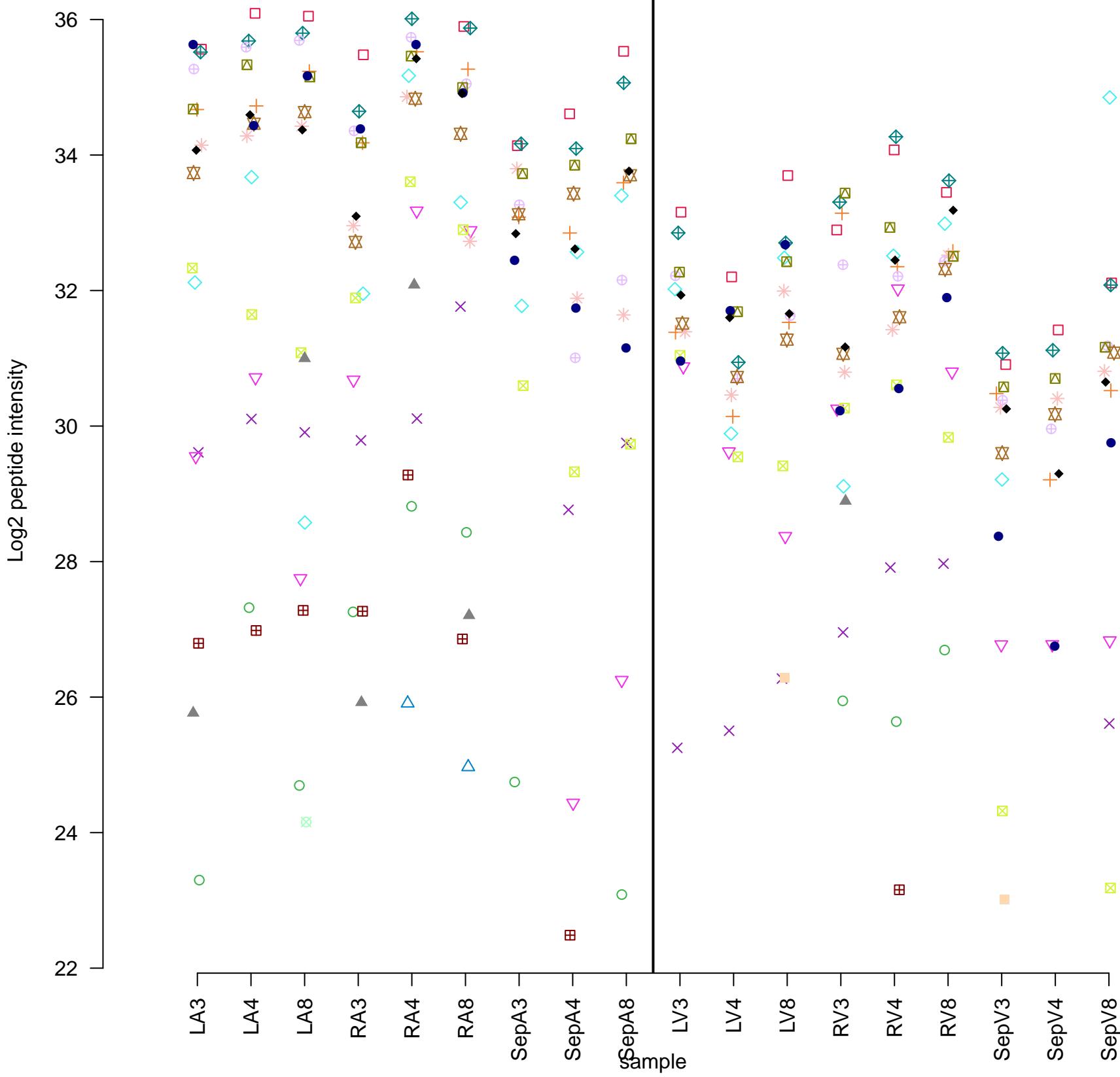
SYNE2



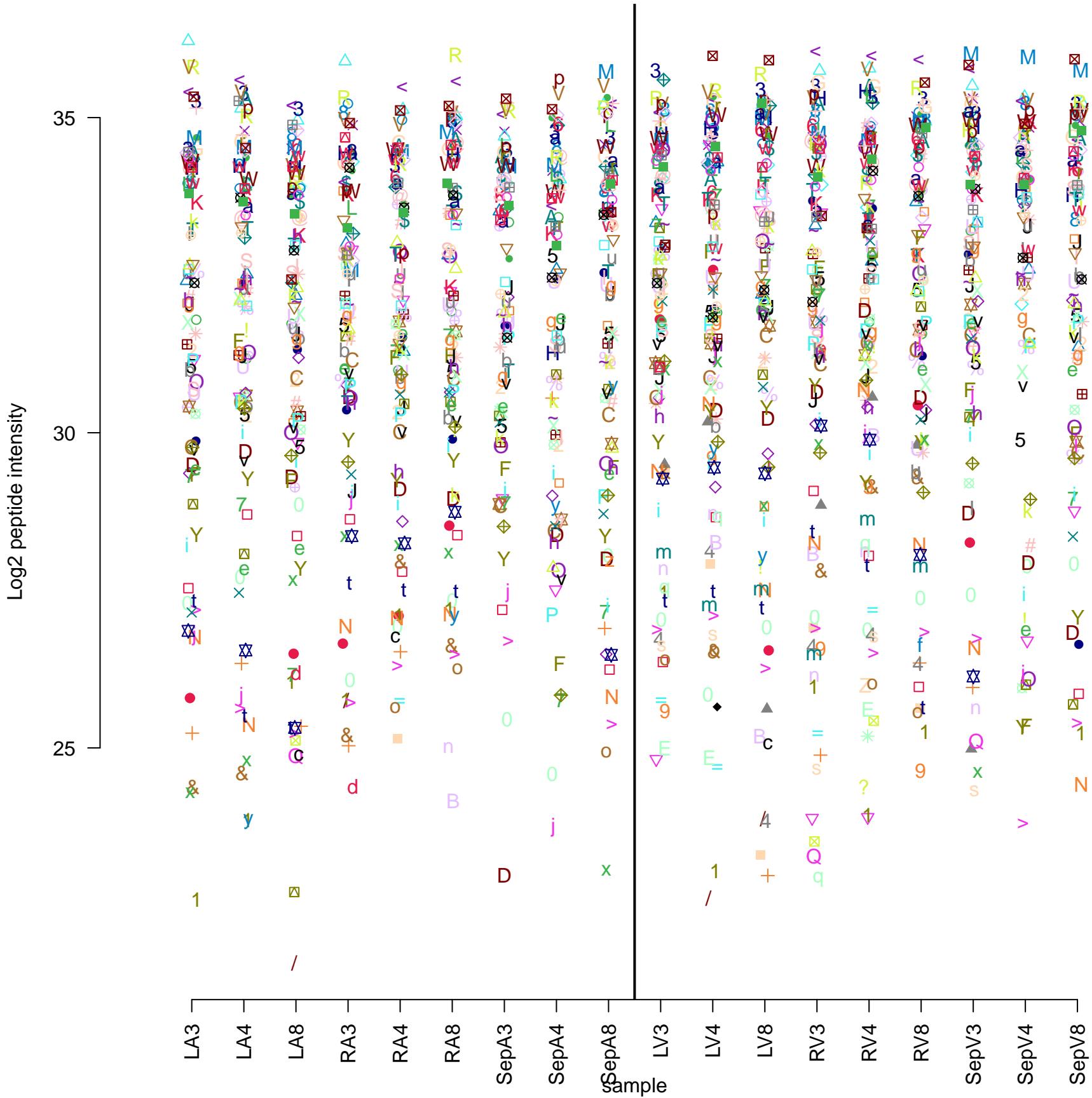
LRP1



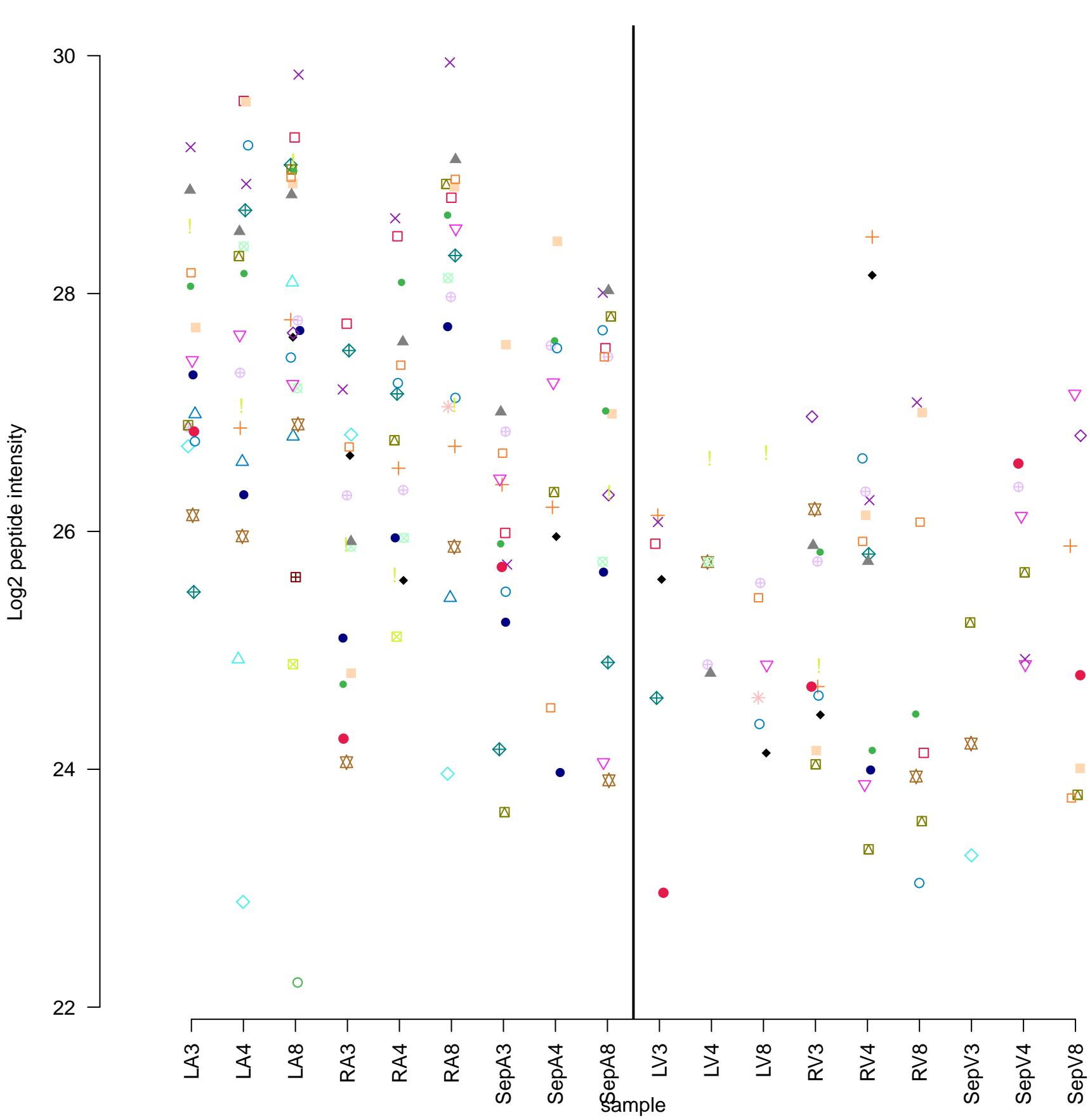
OGN



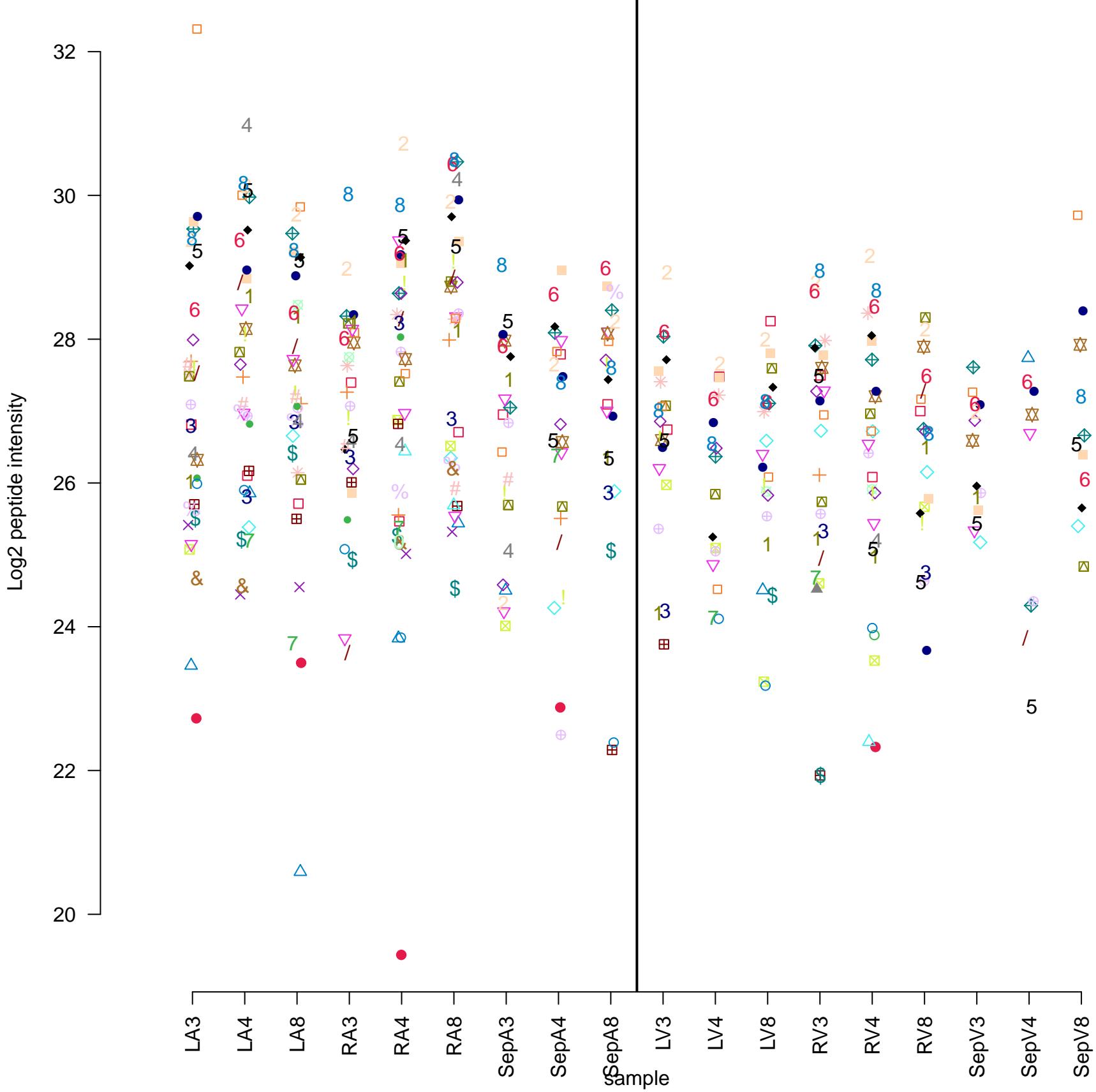
MYBPC3



PODN



SAMHD1



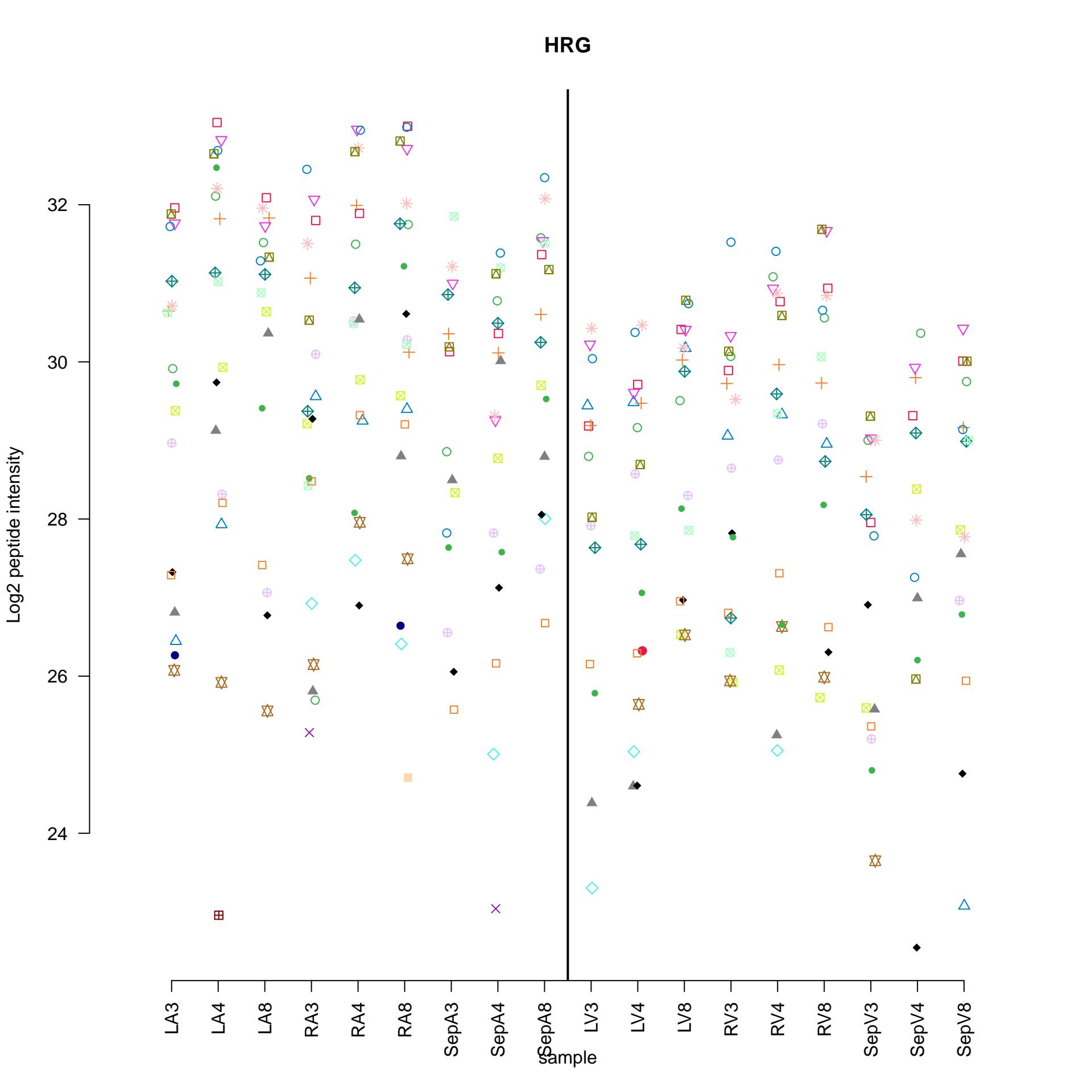
HRG

Log2 peptide intensity

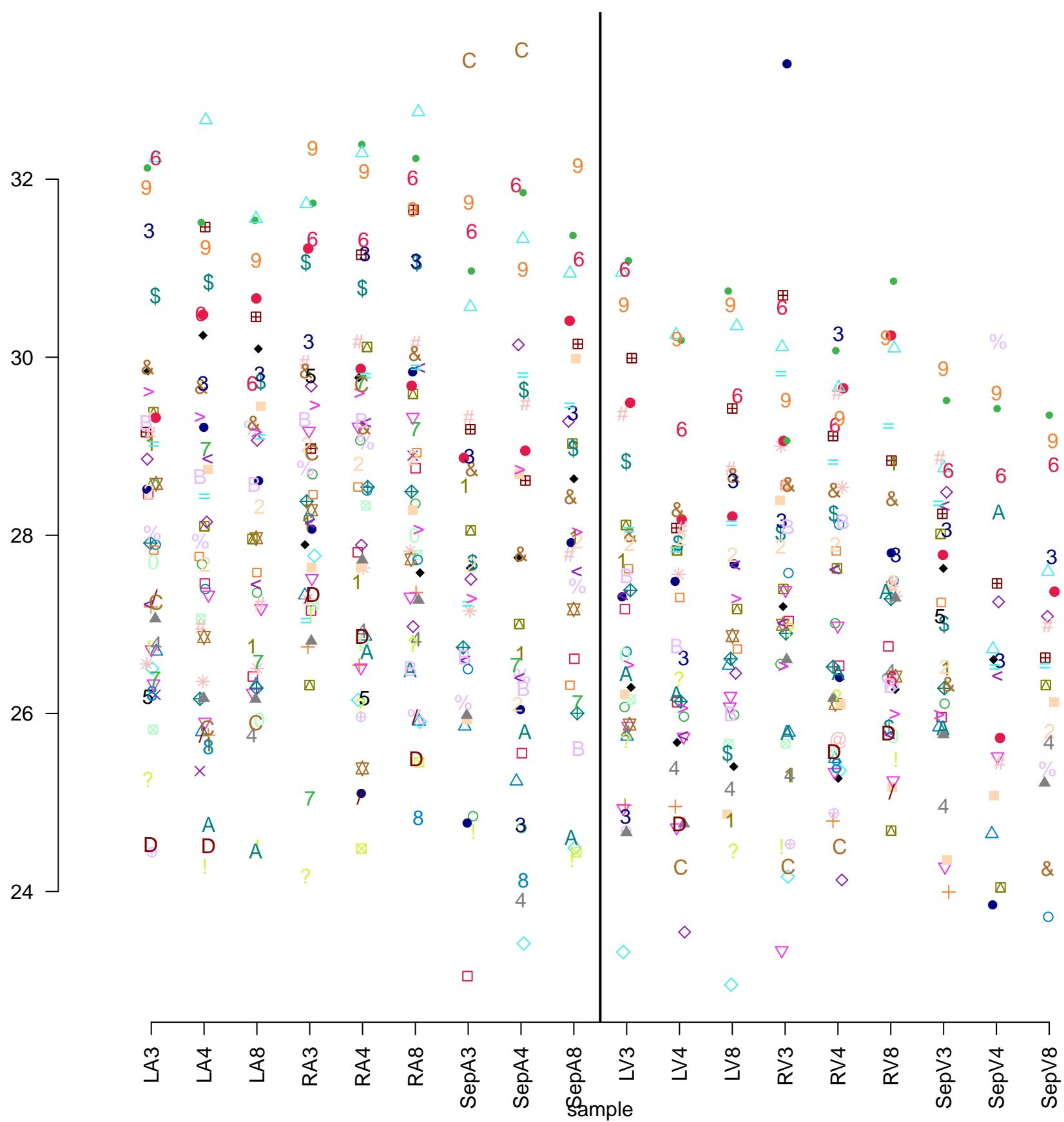
32
30
28
26
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

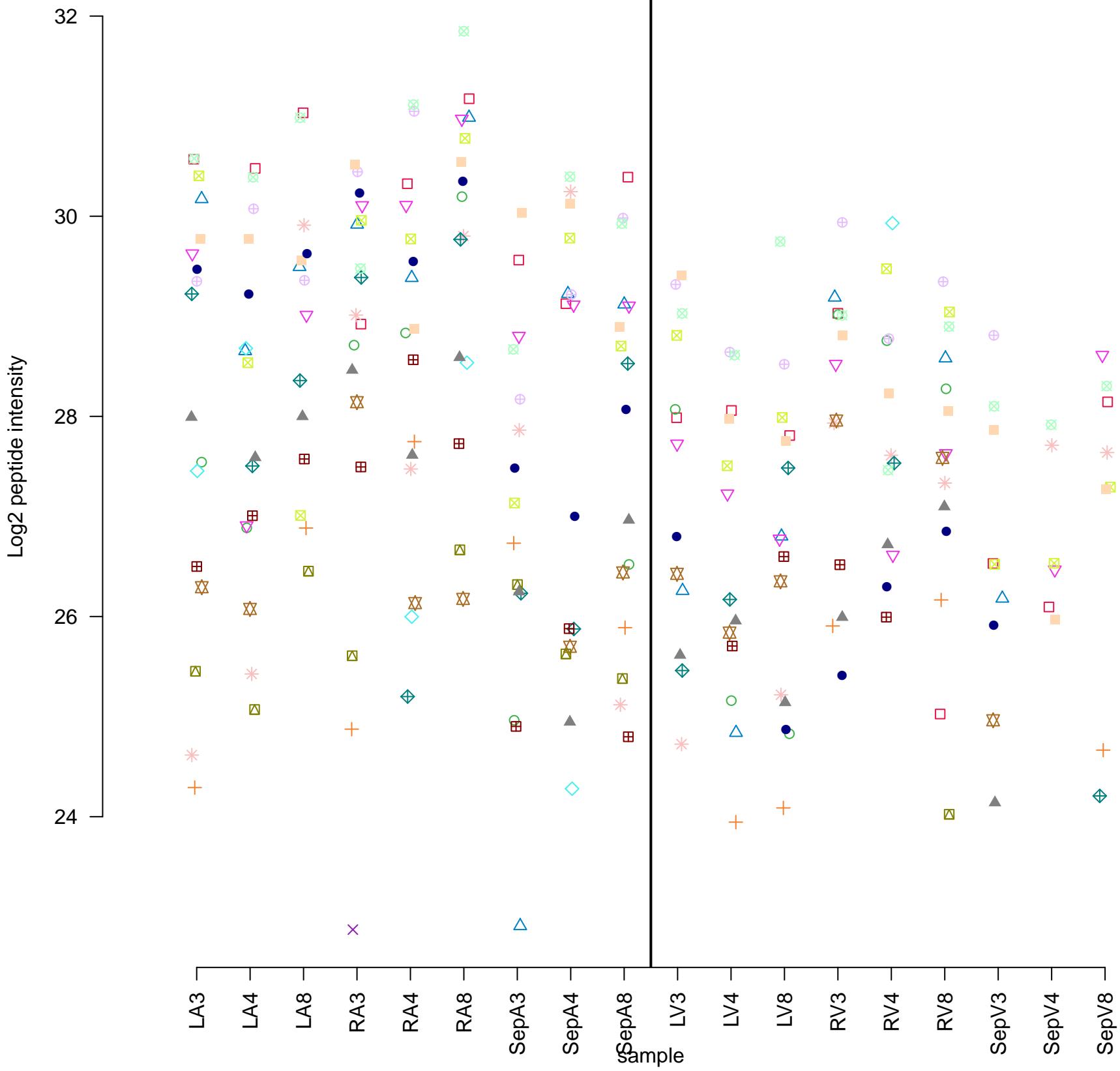
Sample



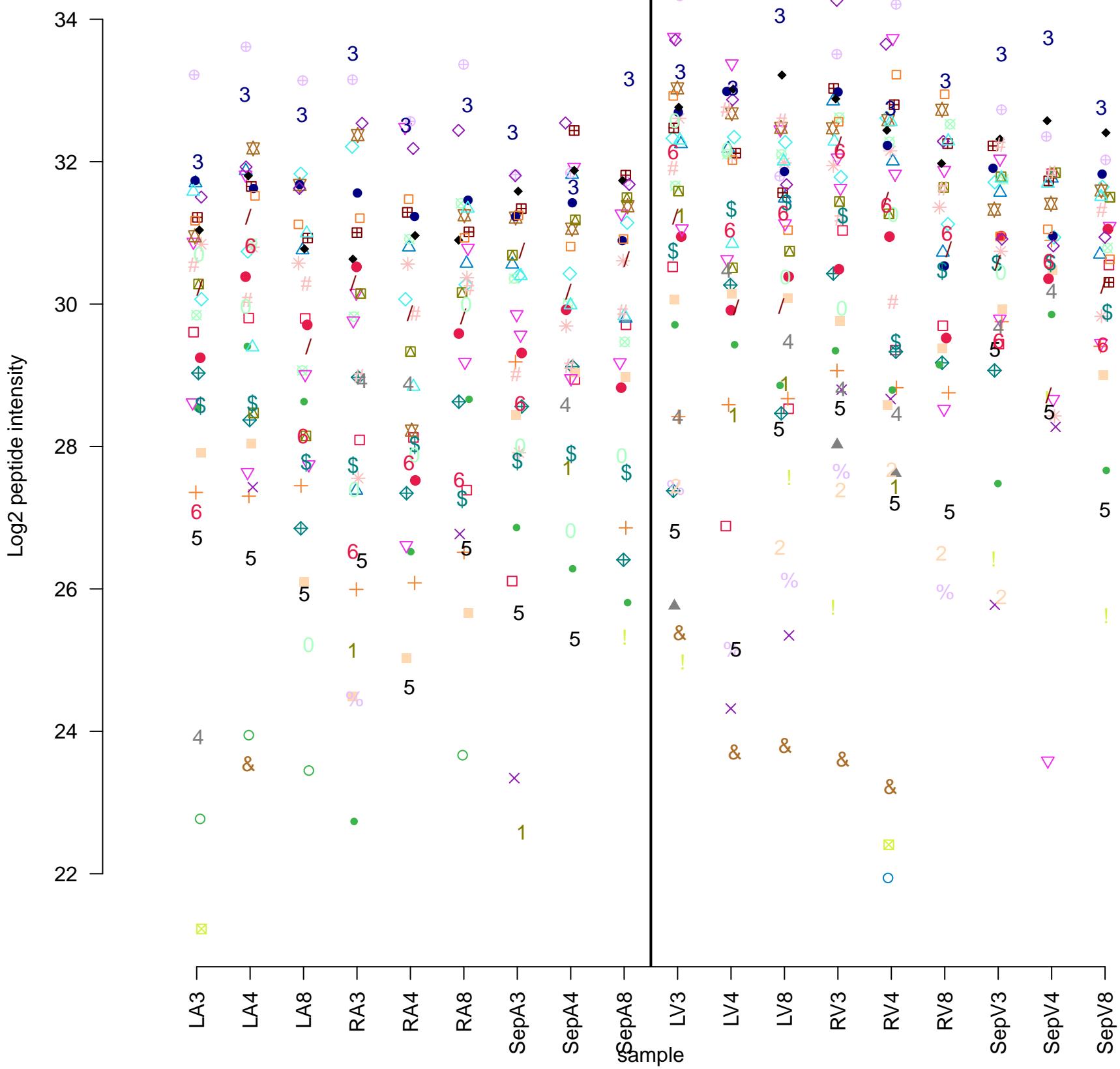
CFH

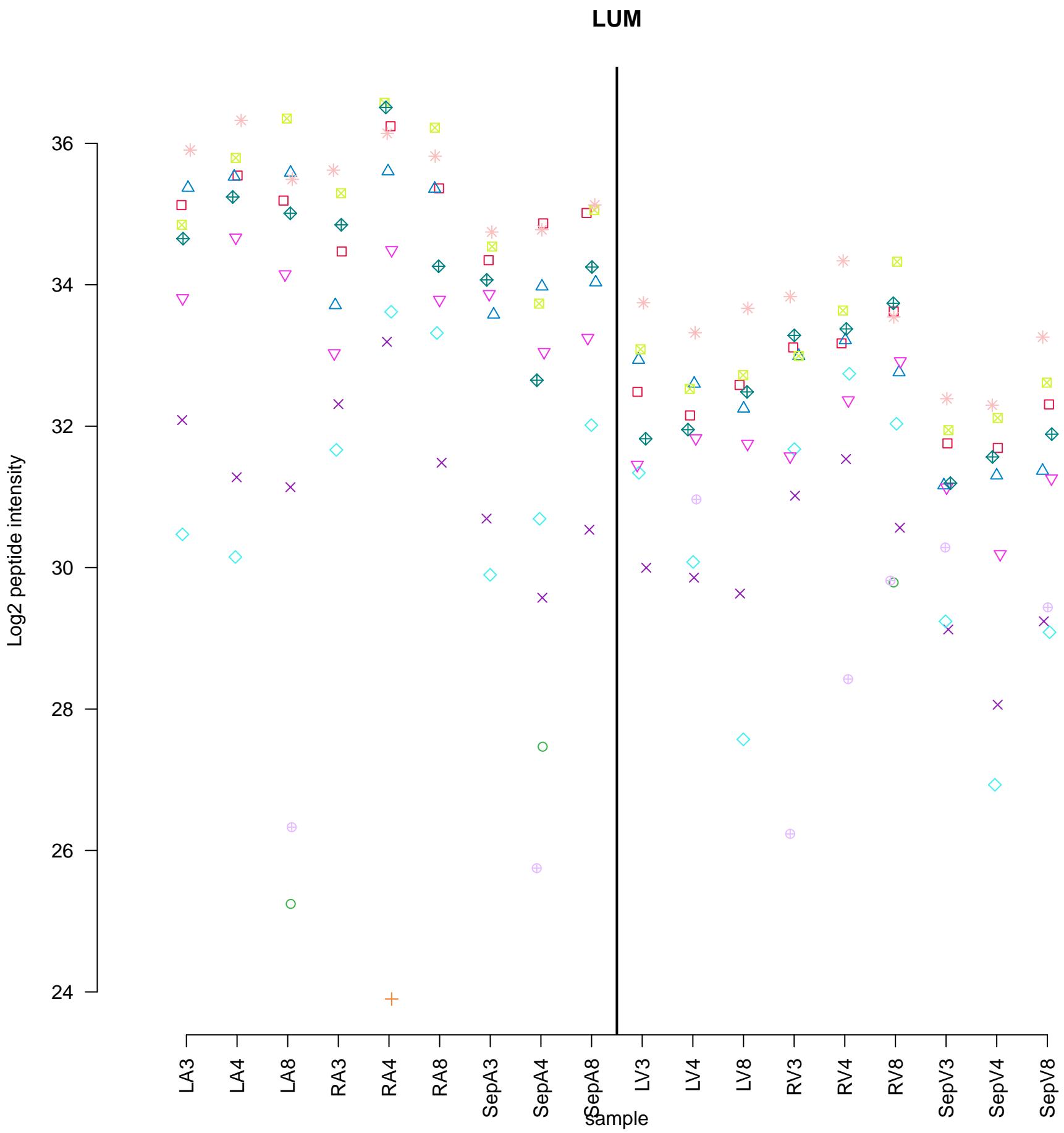


APOE

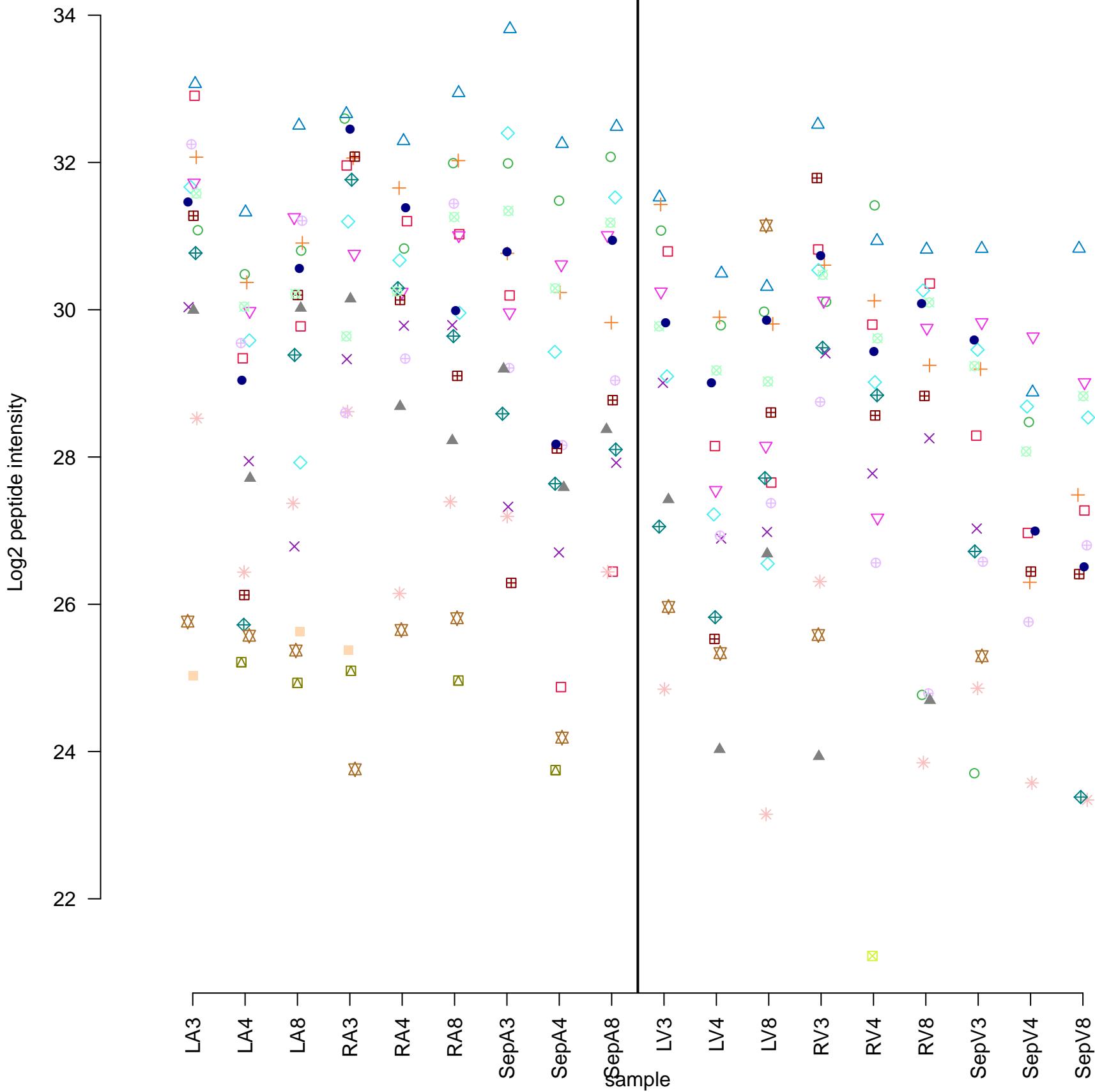


ACSL1

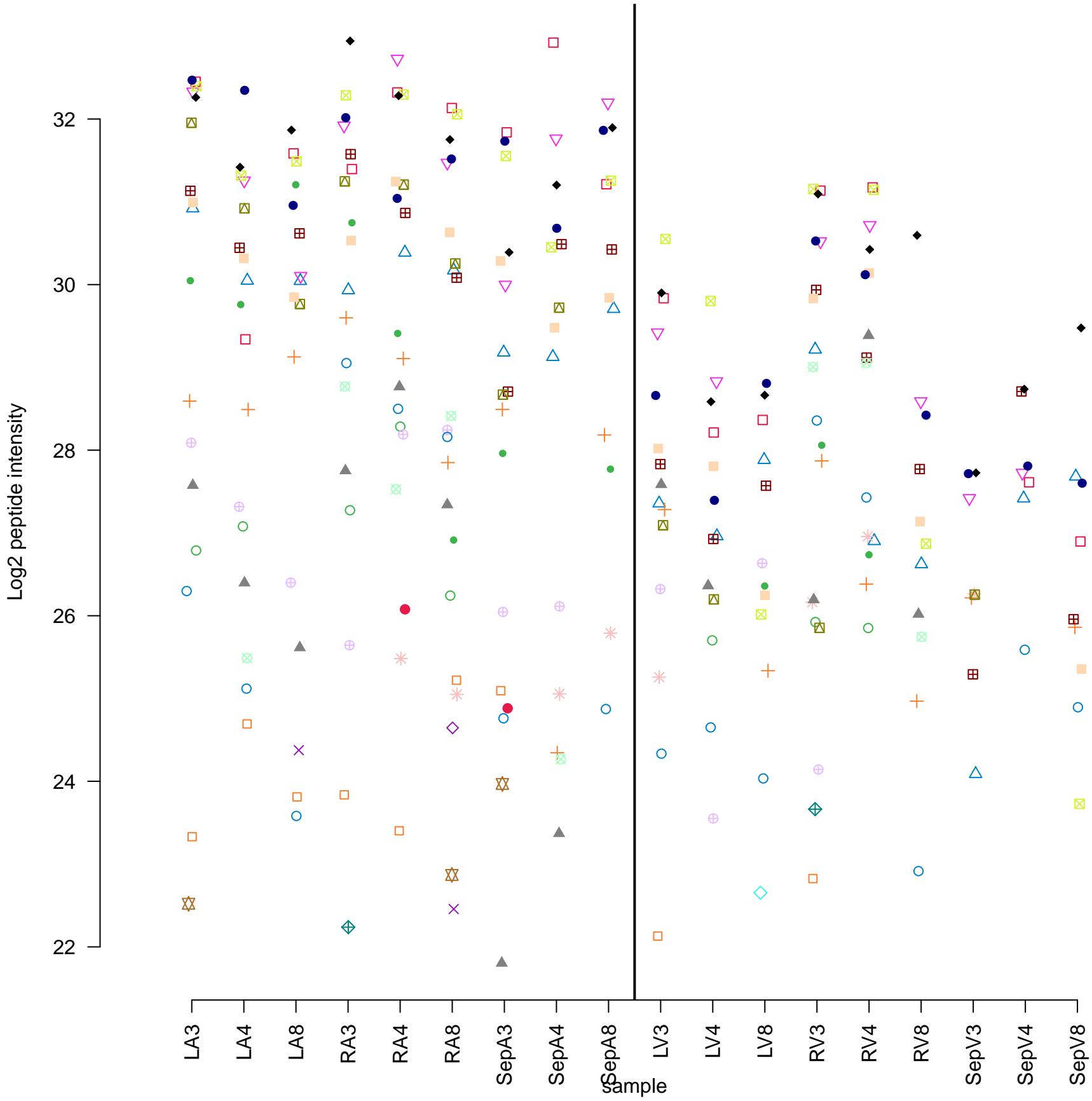




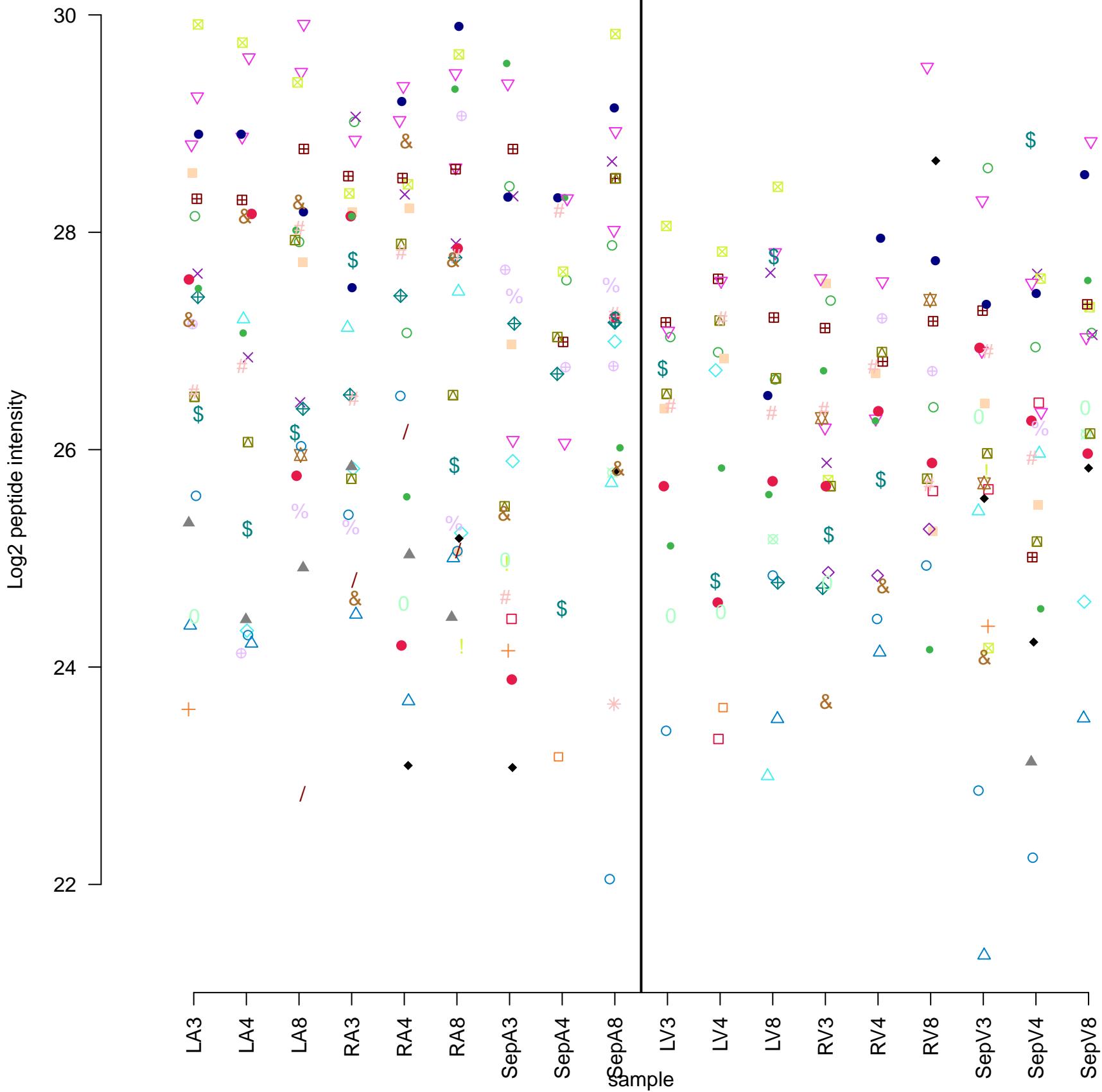
SERPING1



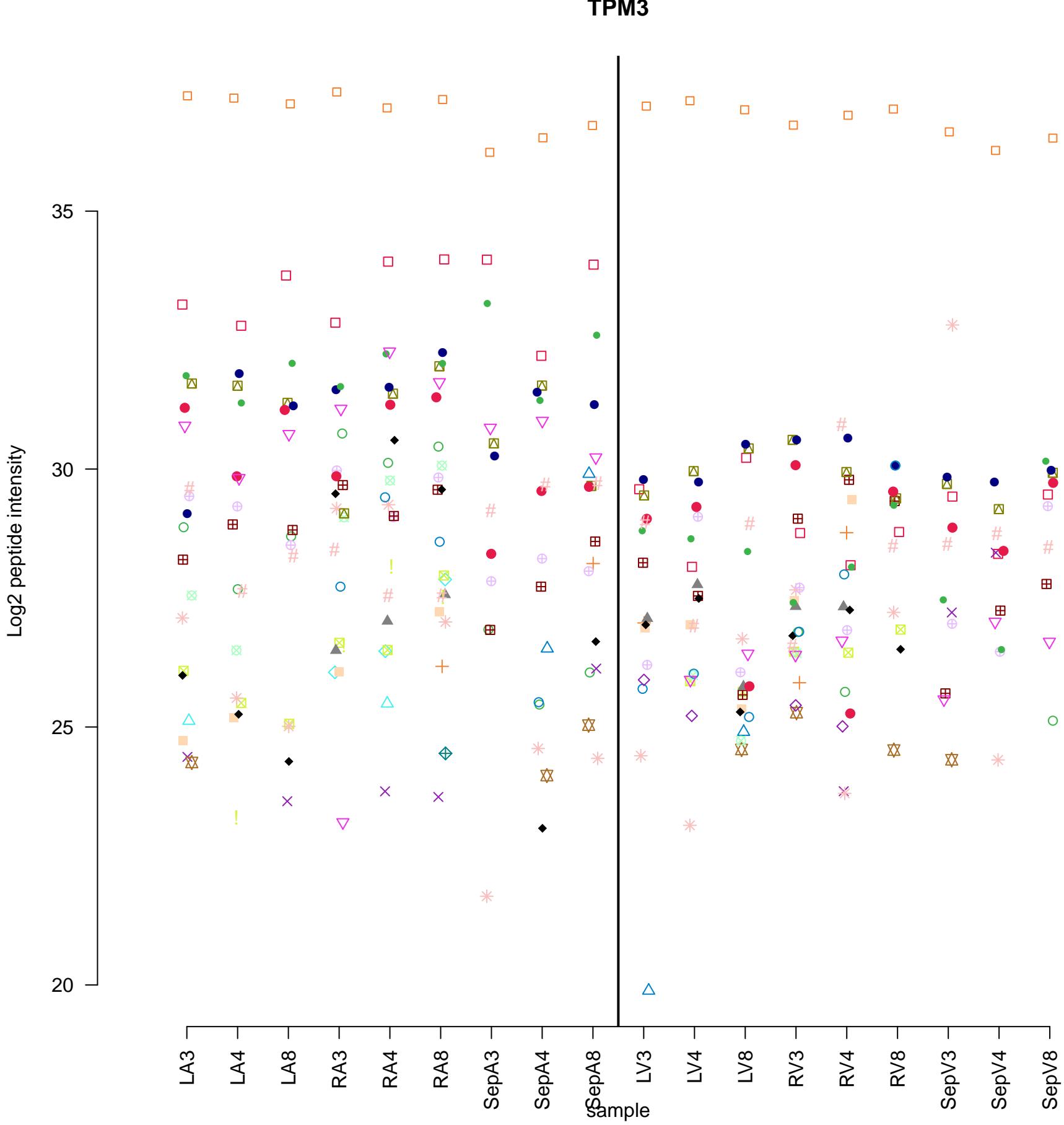
SERPINA3



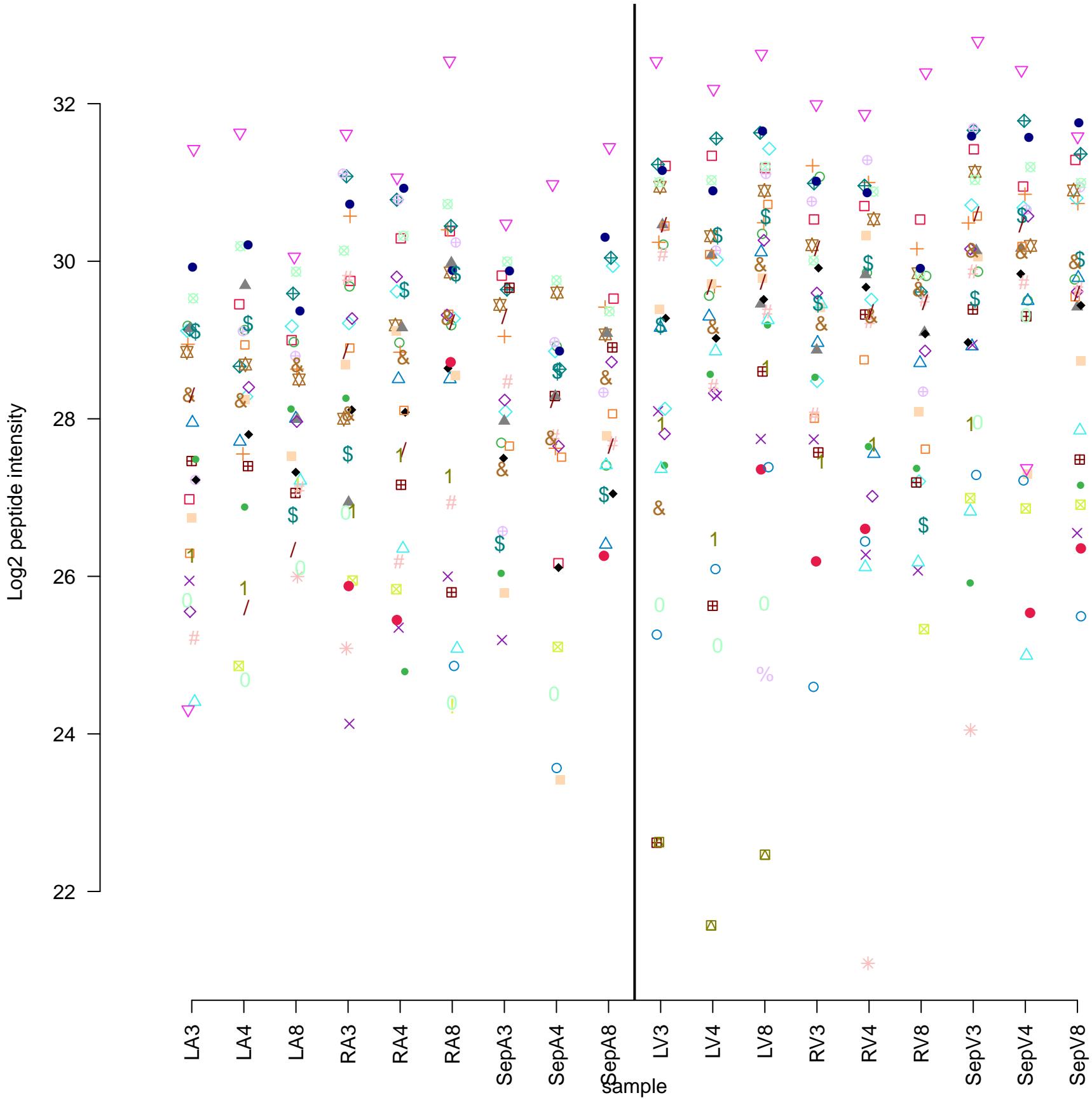
PRKG1



TPM3

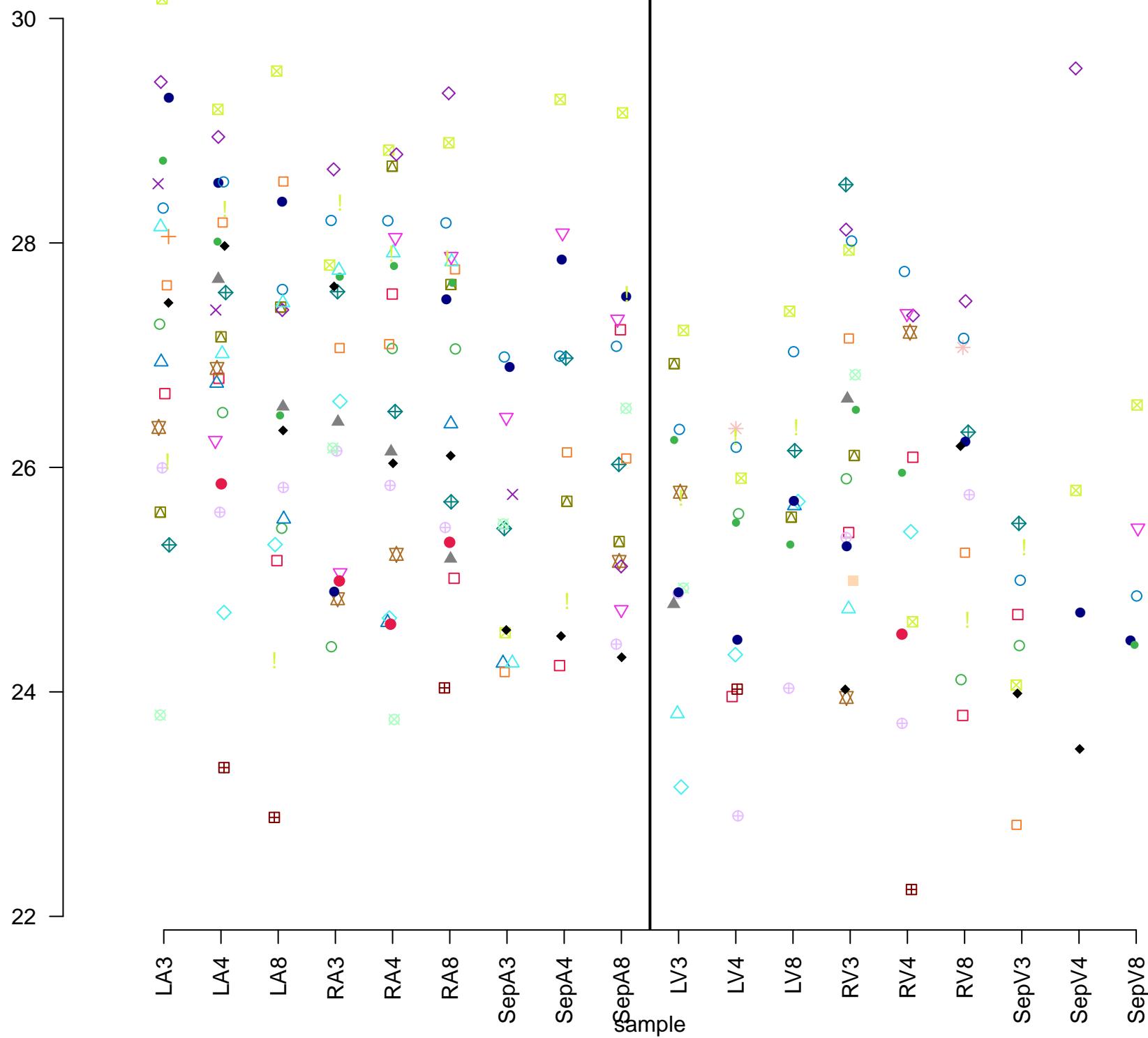


CTNNB1

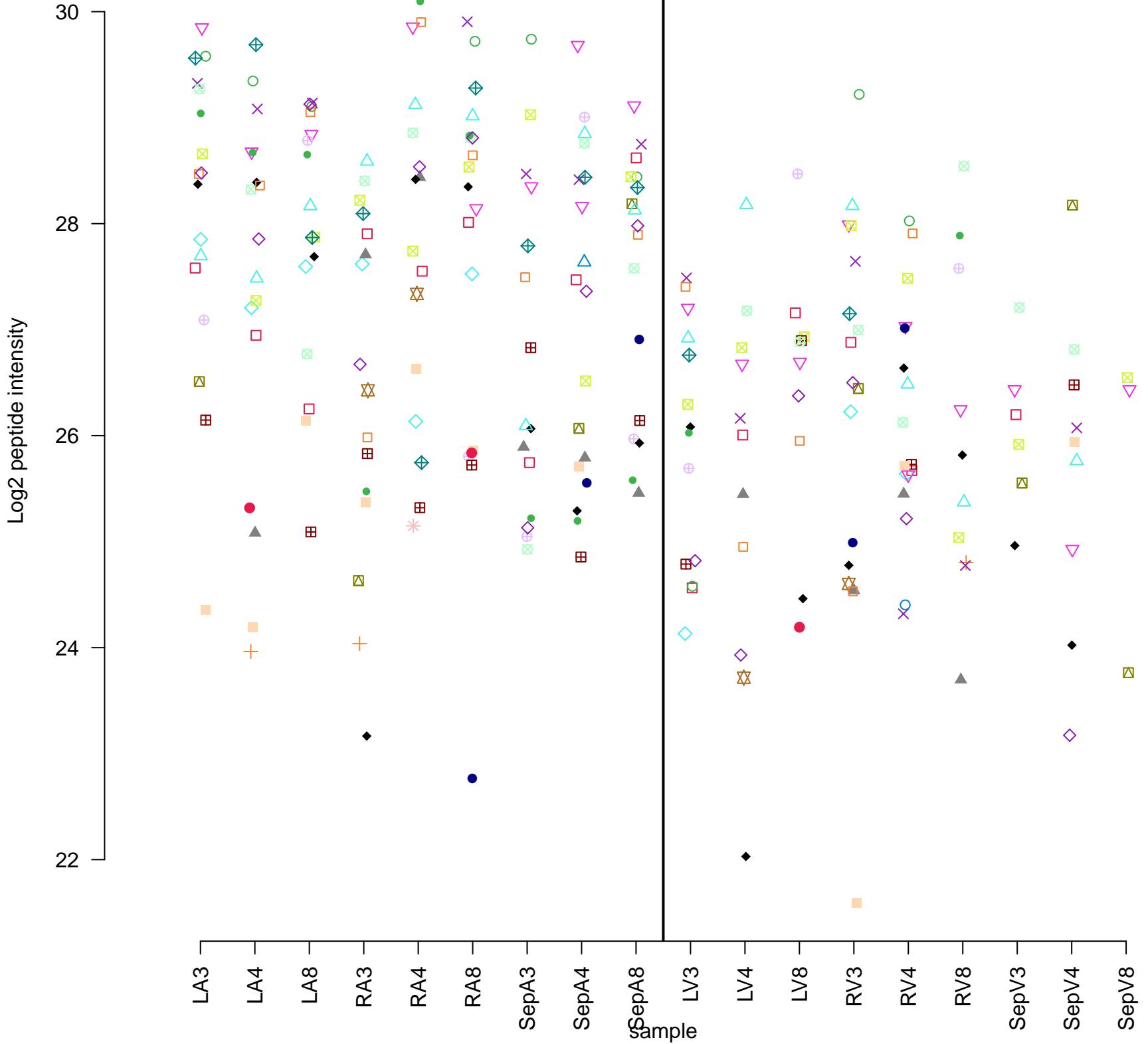


C1R

Log2 peptide intensity



C2



CFB

Log2 peptide intensity

32
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

SFXN3

Log₂ peptide intensity

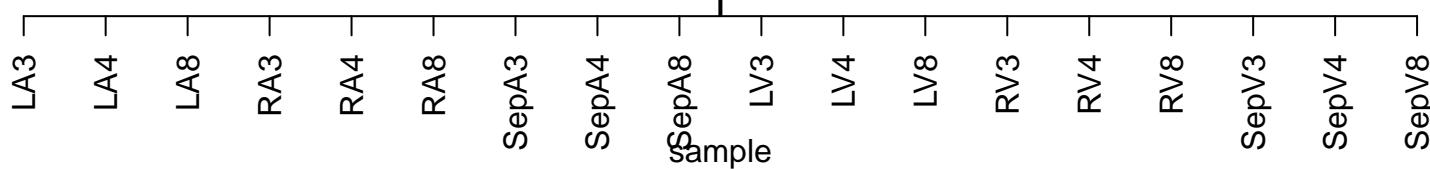
30

28

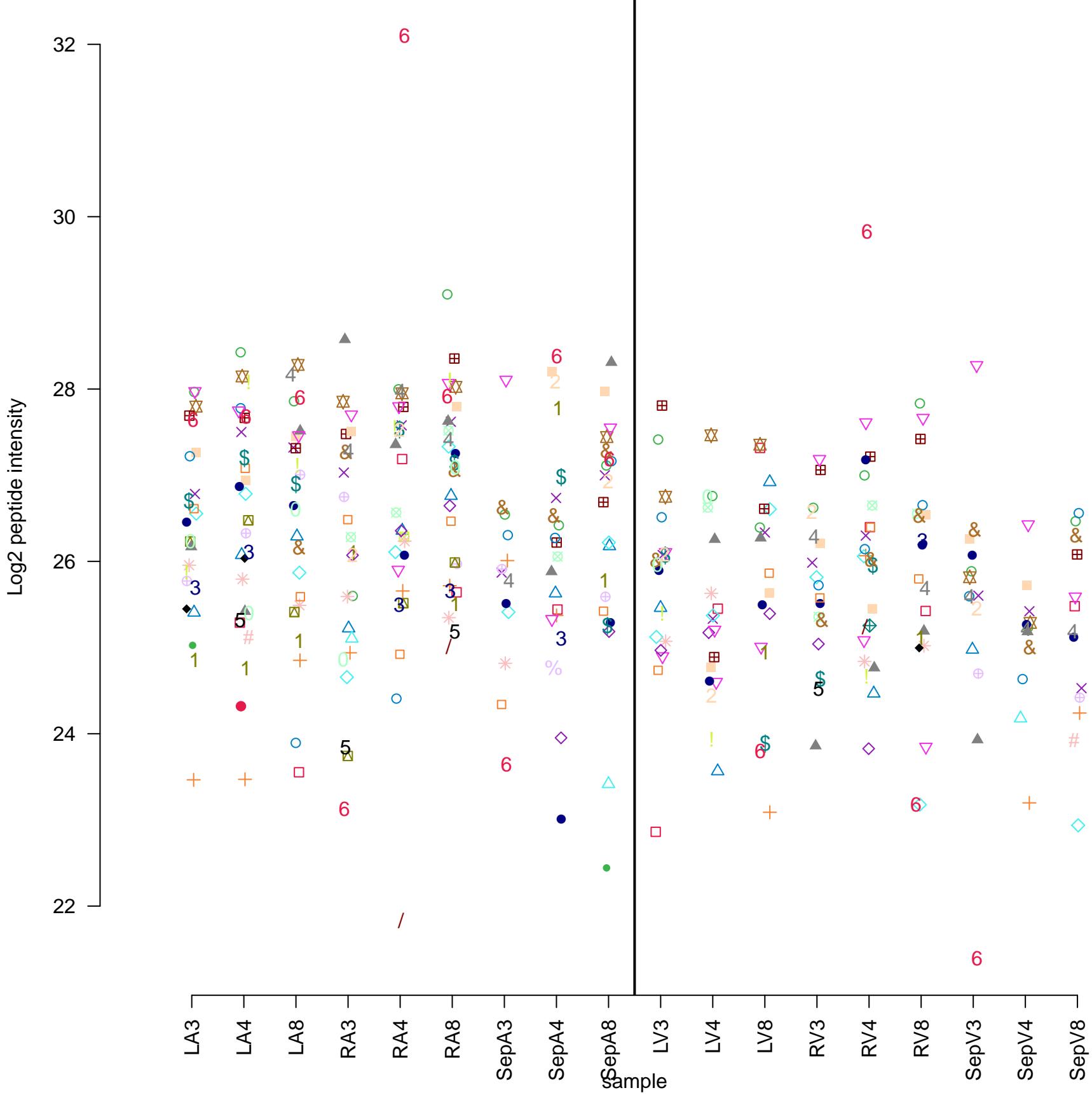
26

24

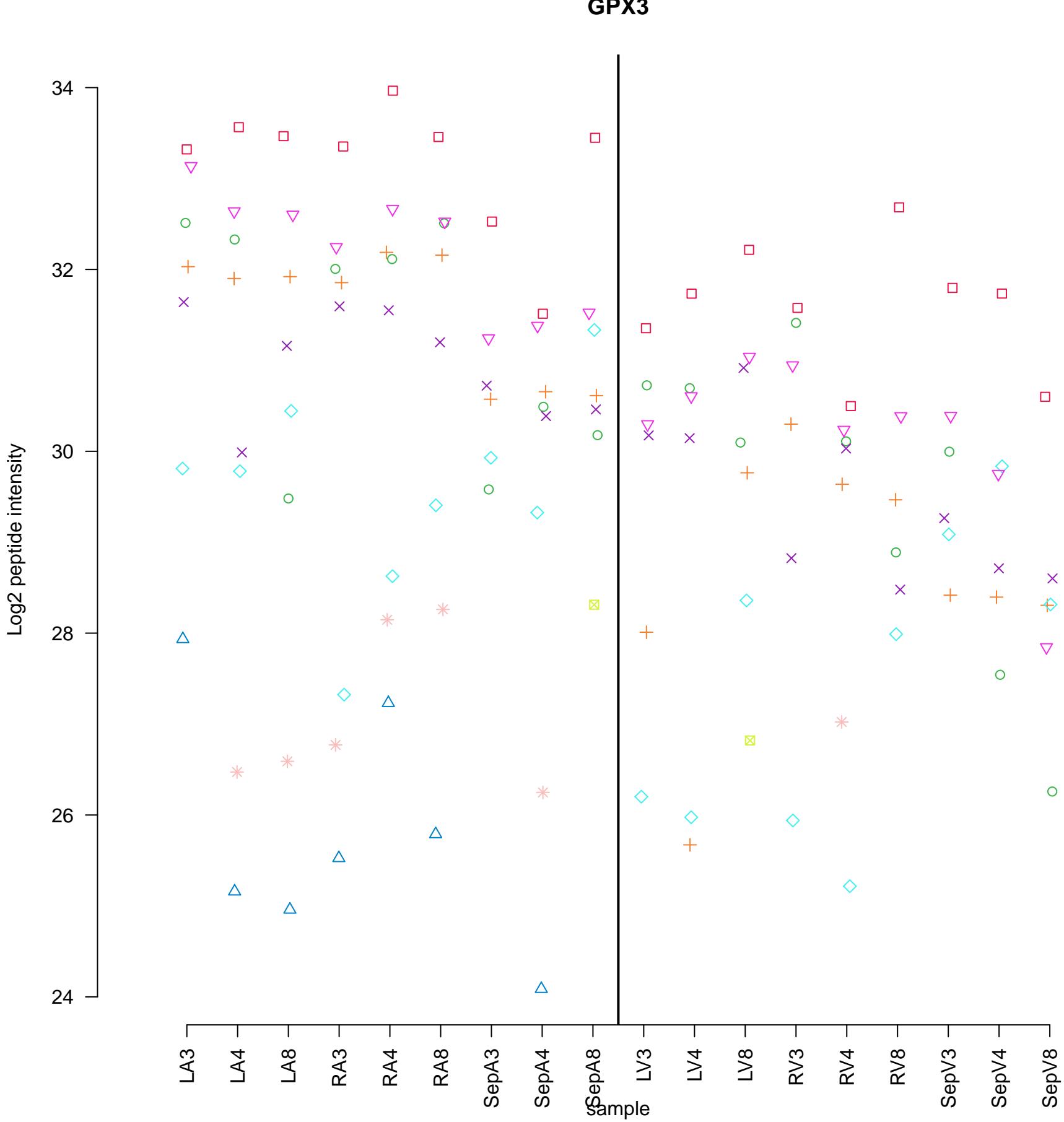
22



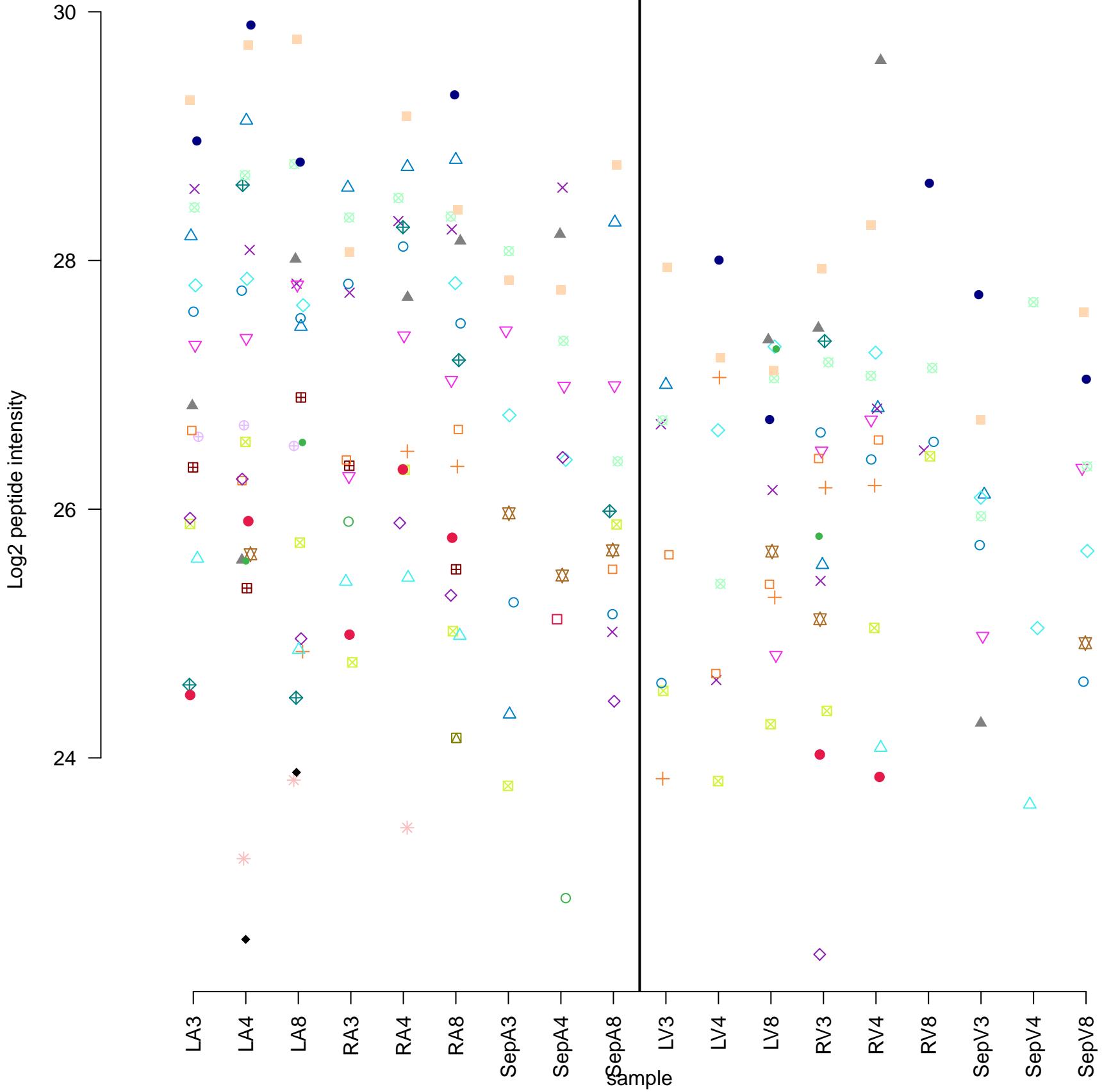
EXOC4



GPX3

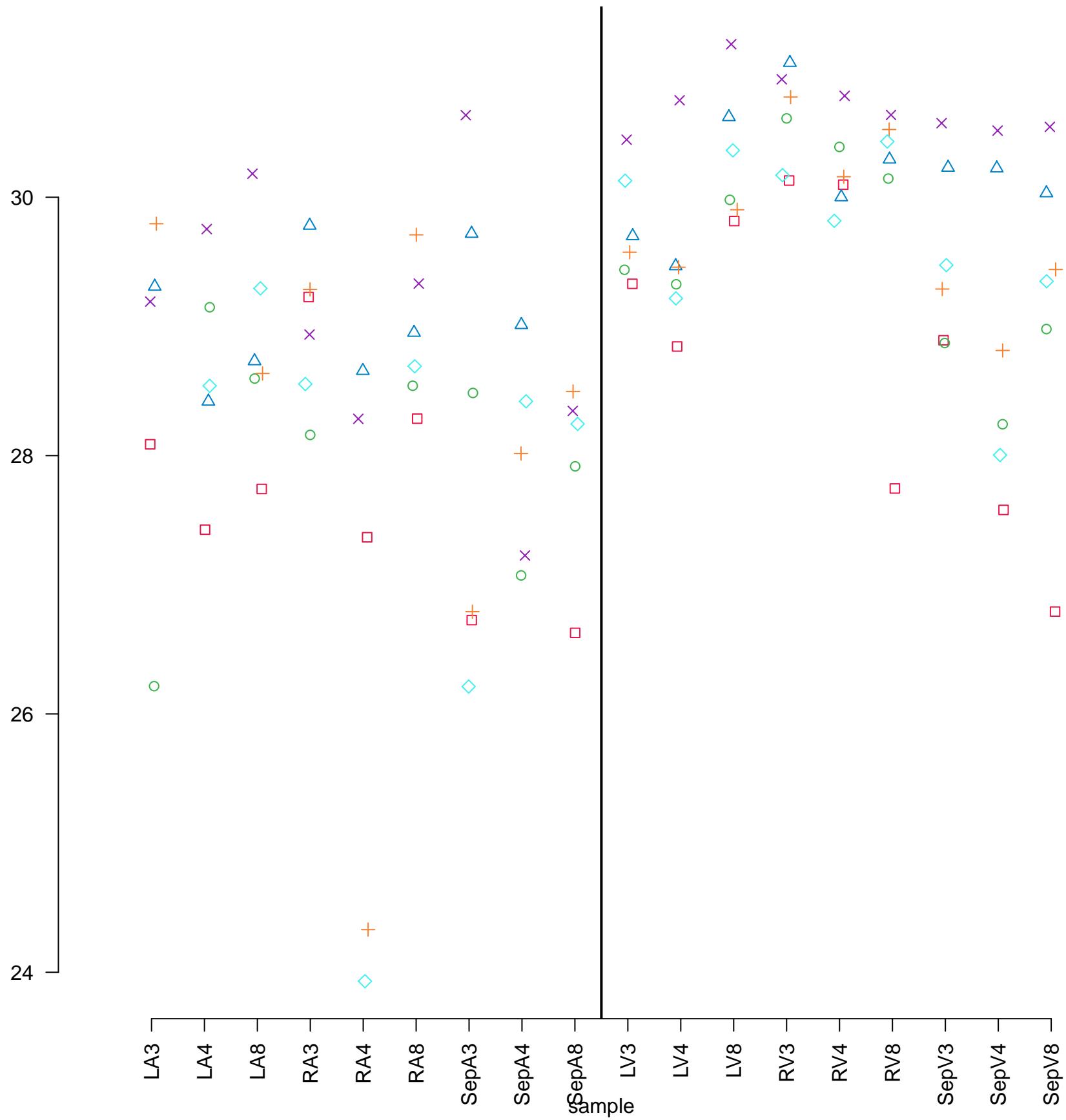


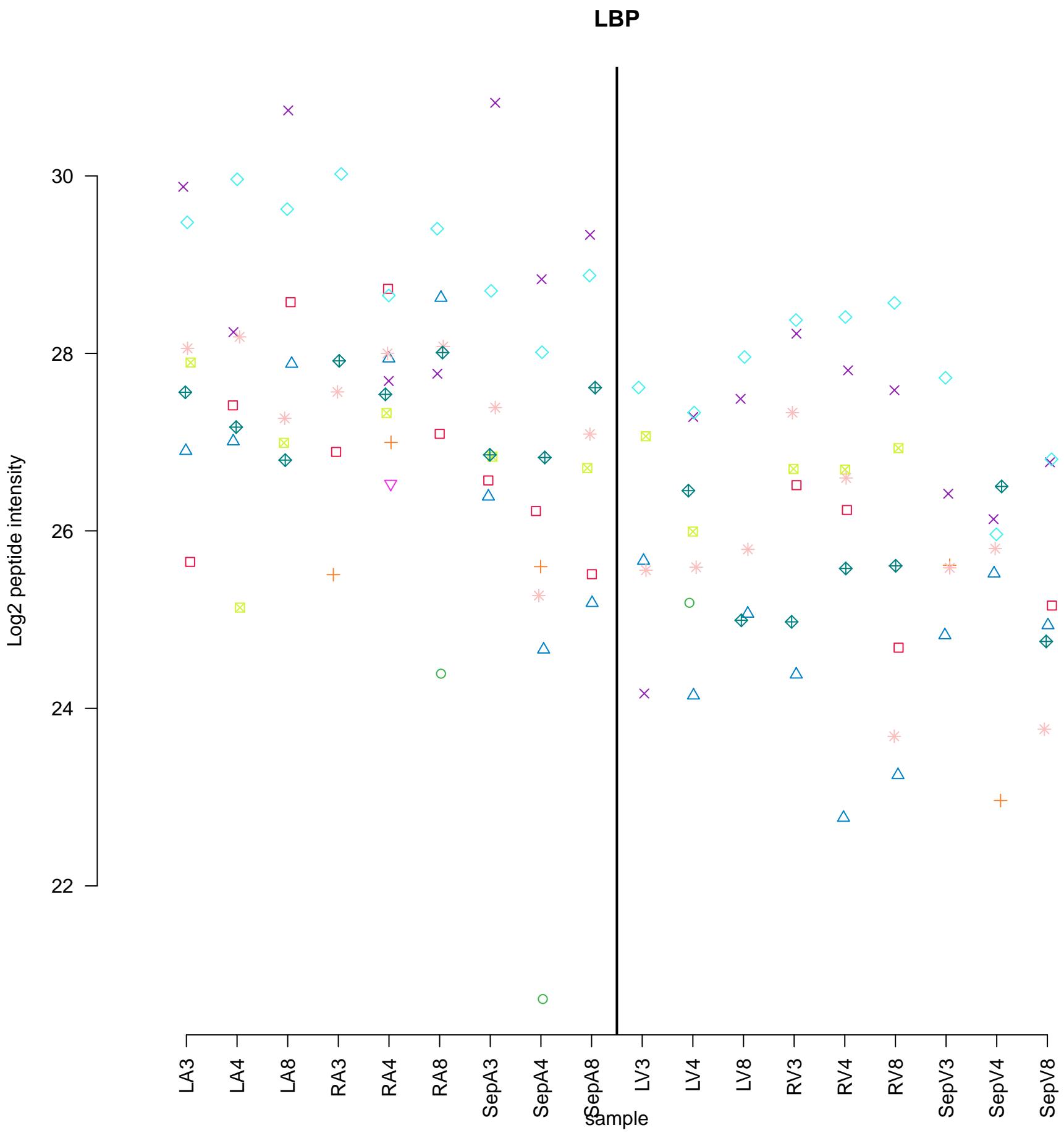
AP1B1



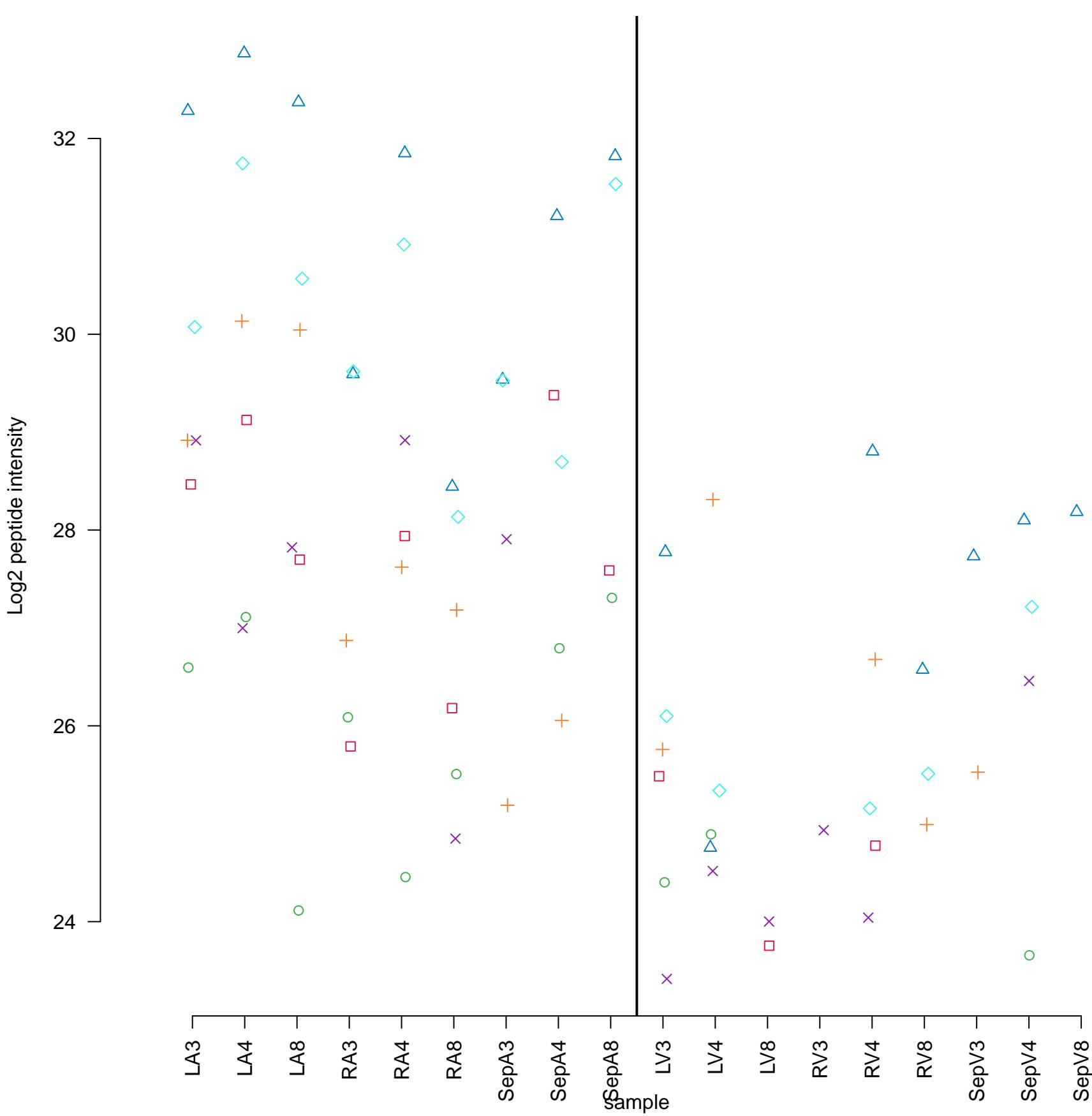
NFU1

Log2 peptide intensity

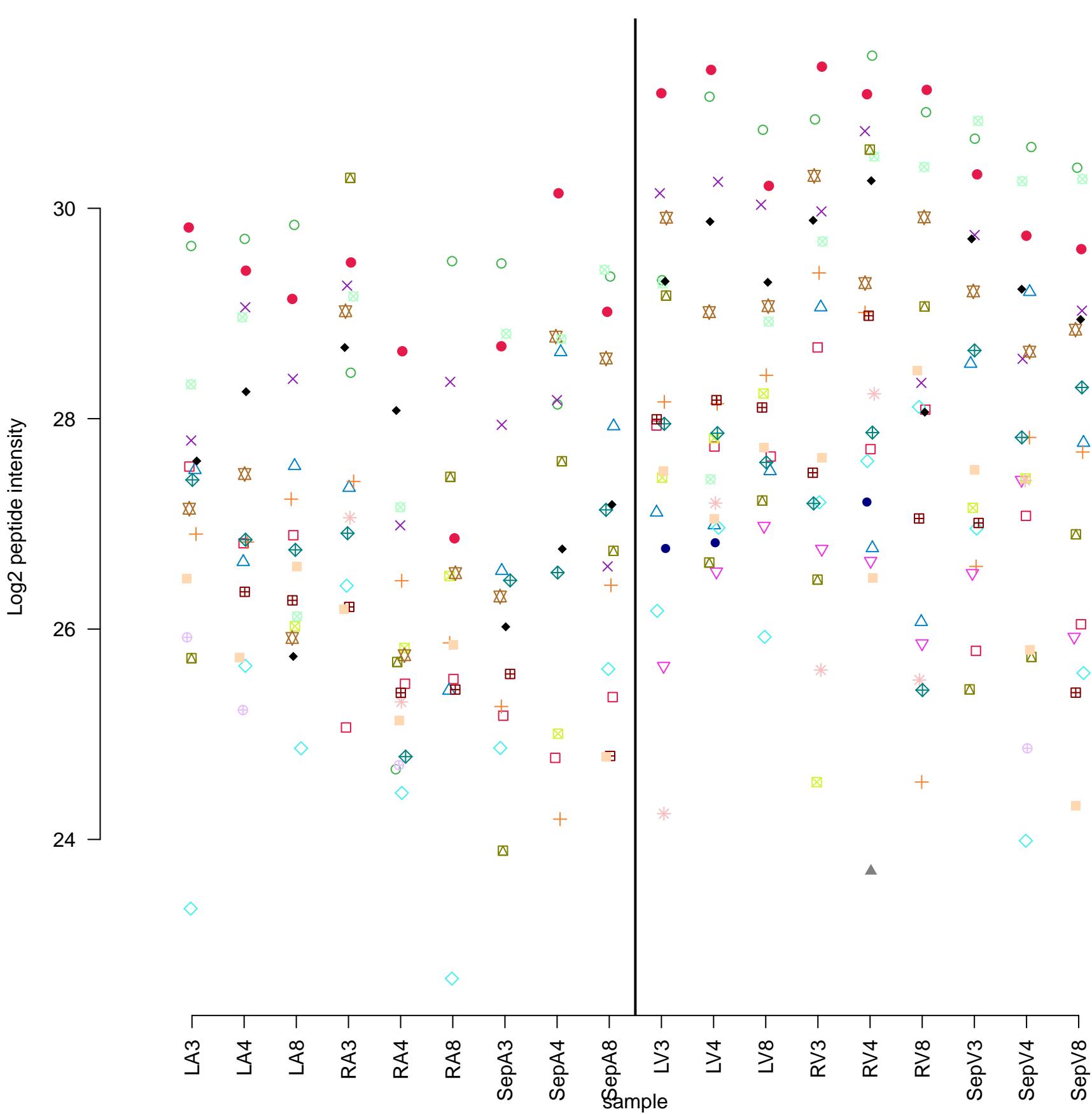




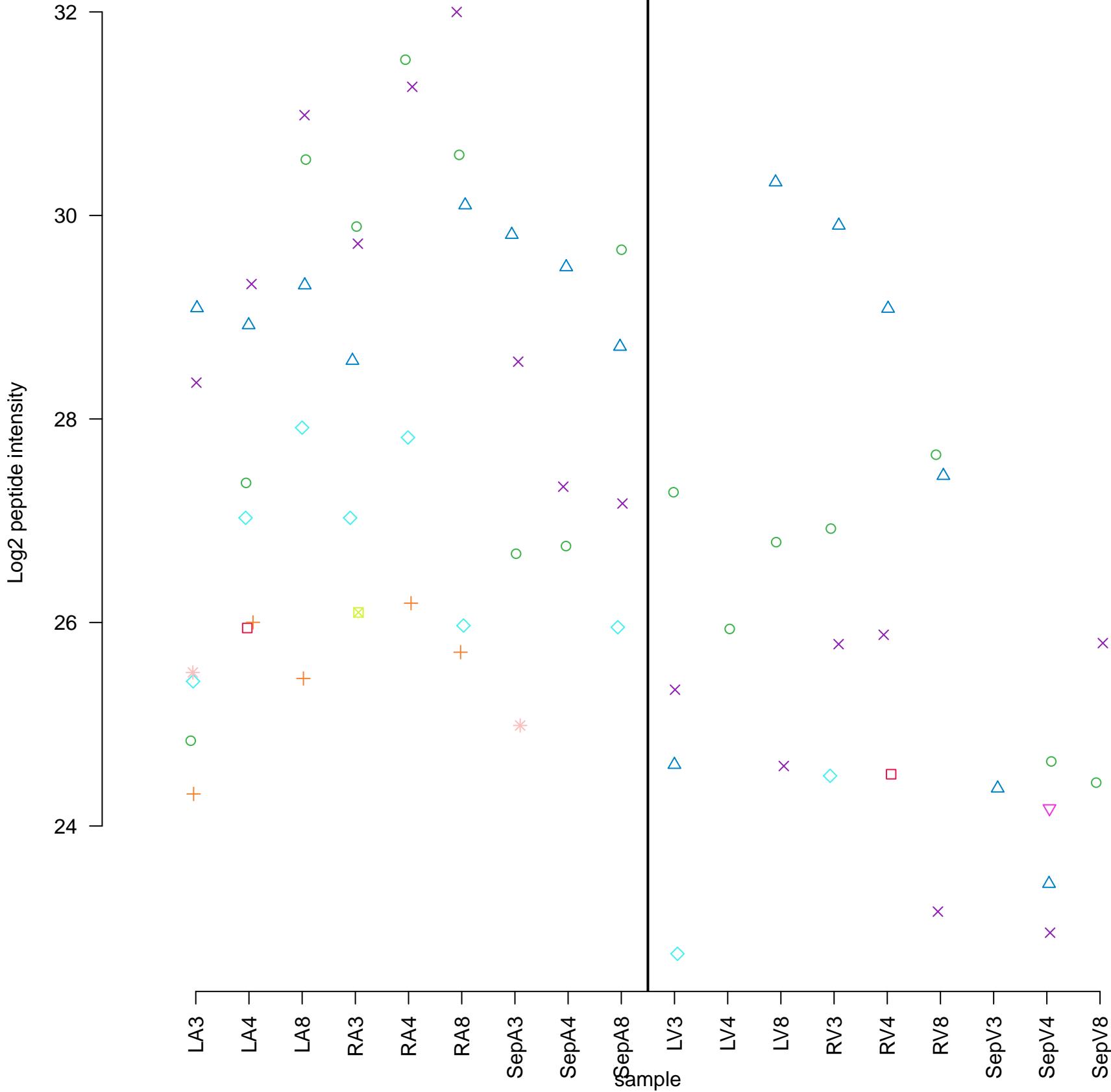
SFRP1



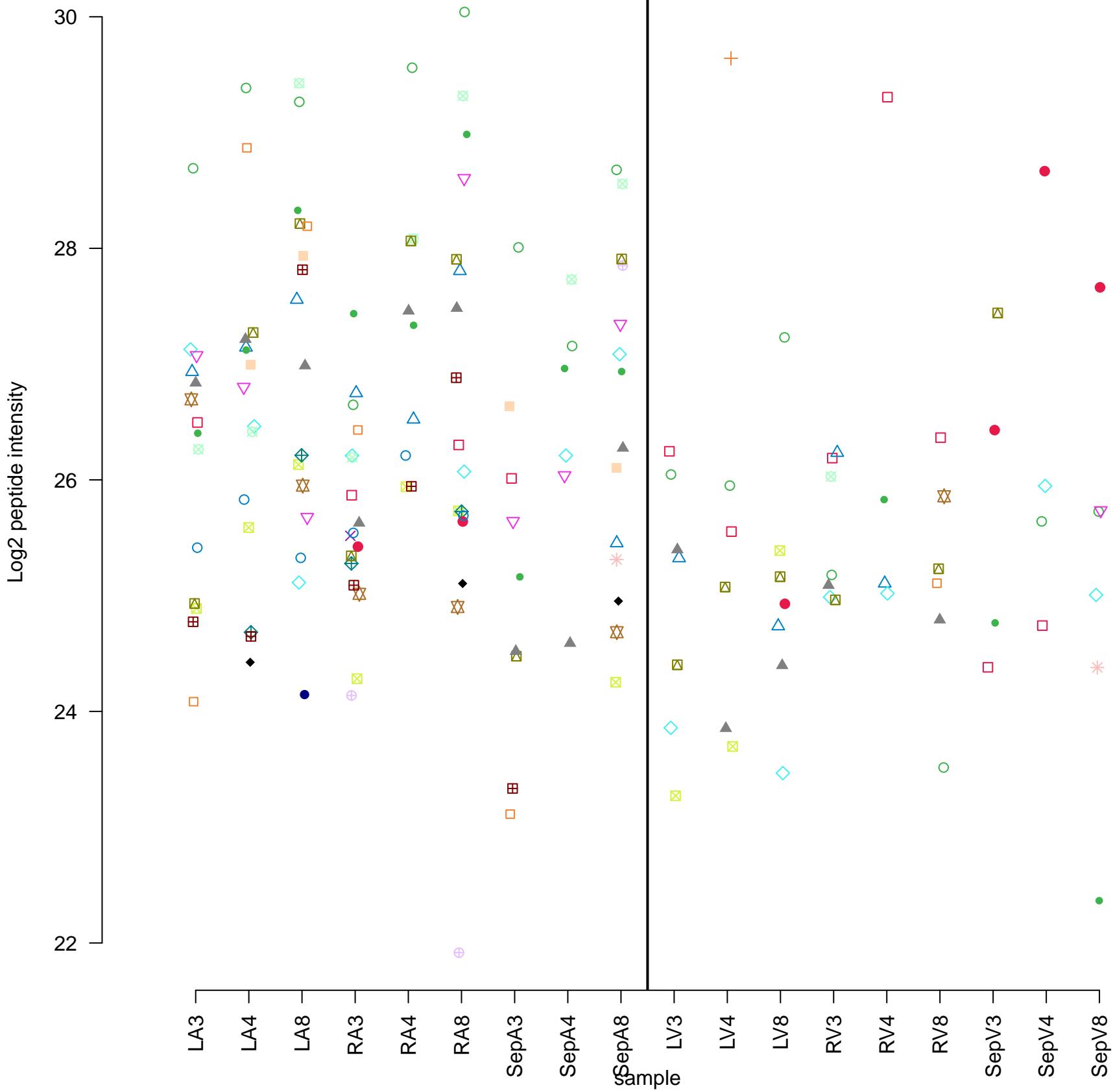
GPT

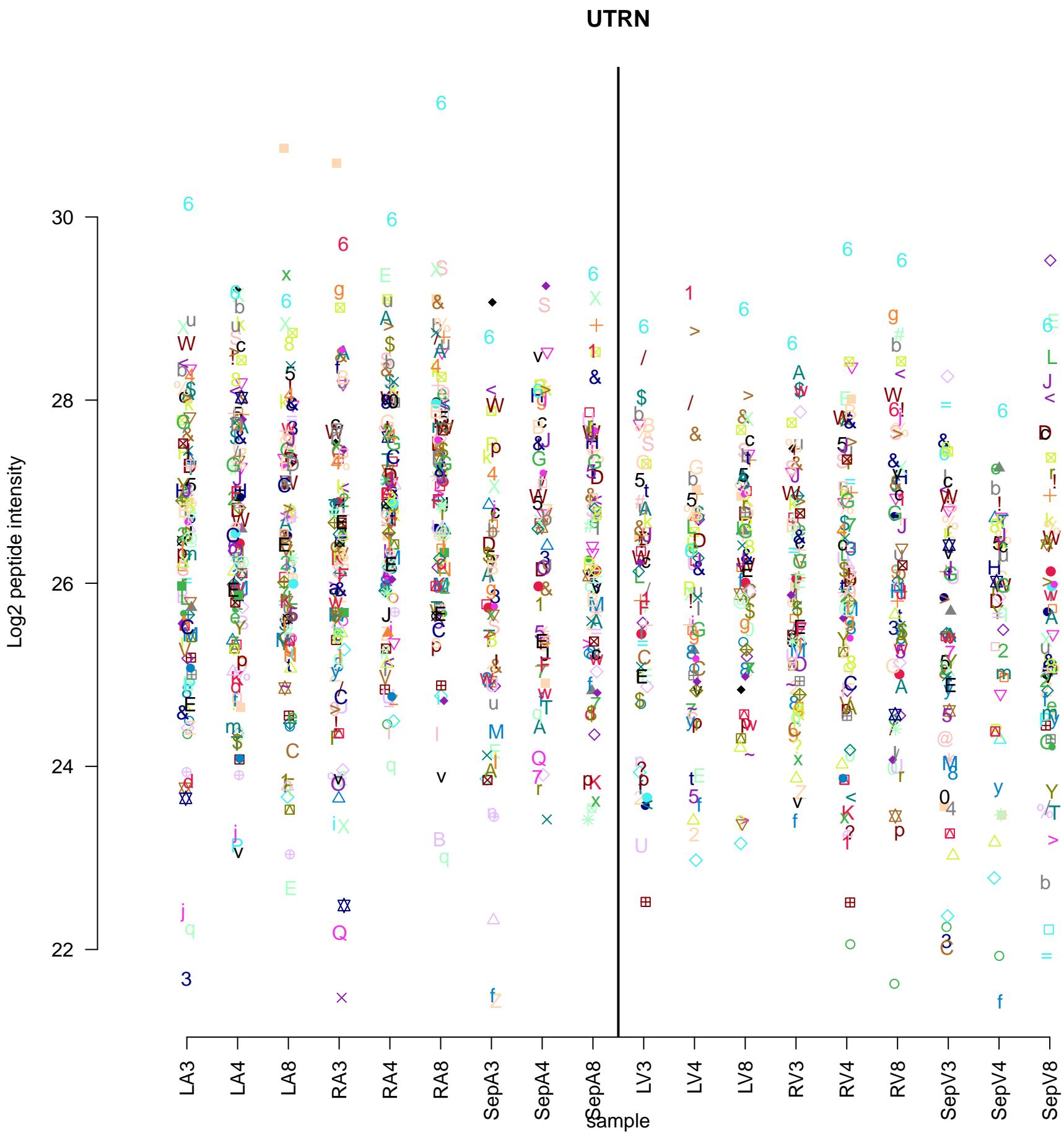


COL16A1

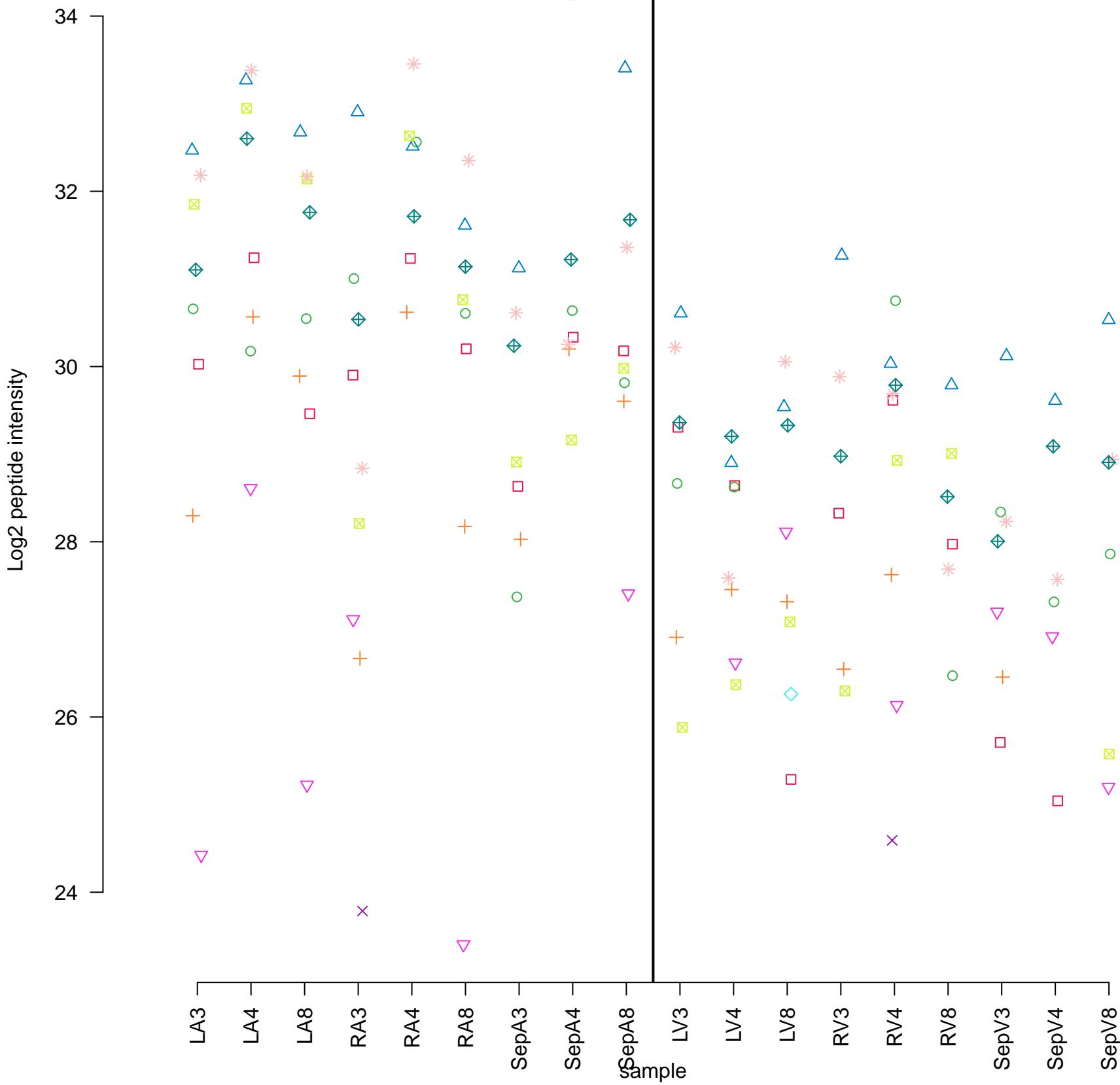


QSOX1

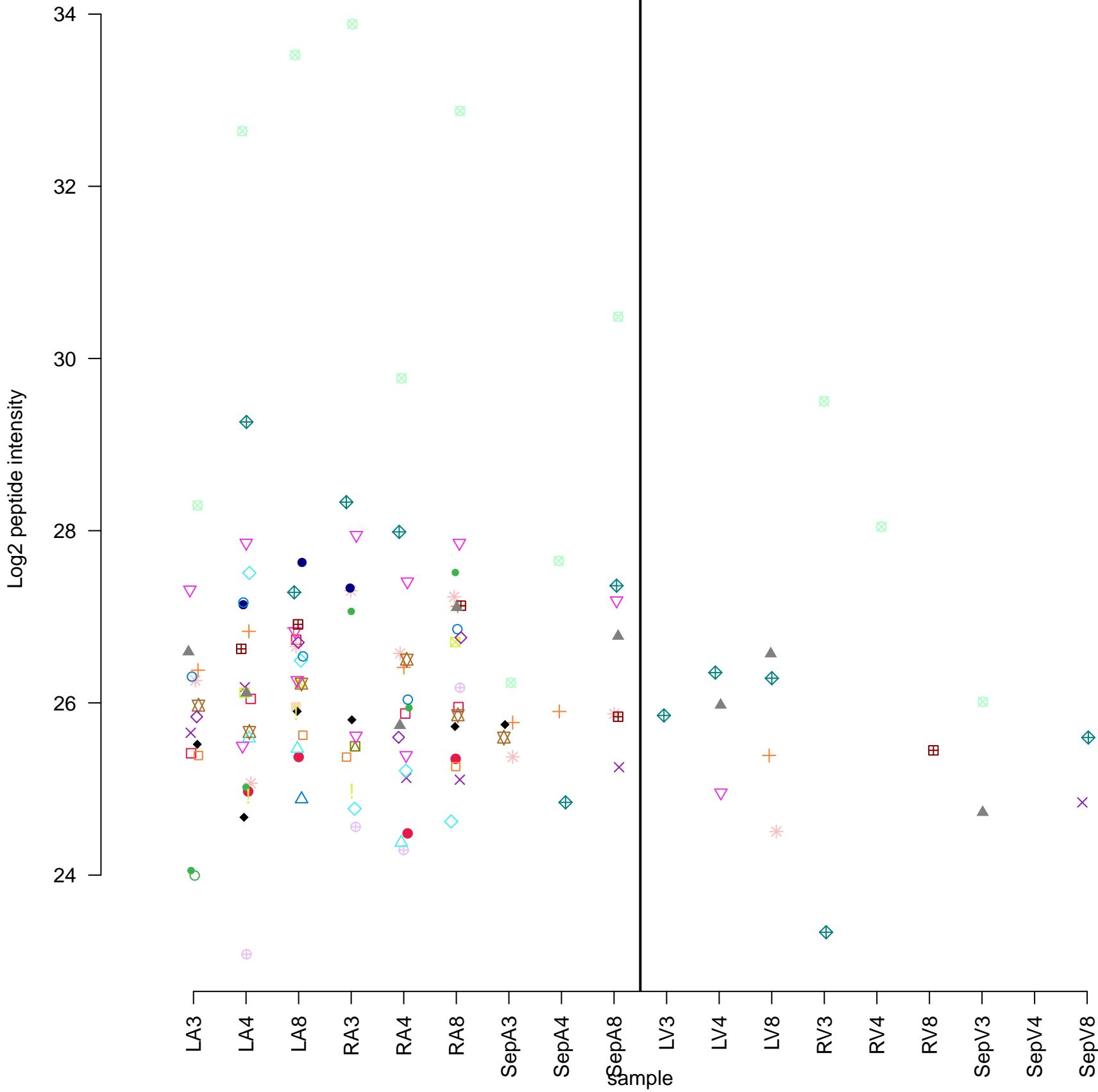




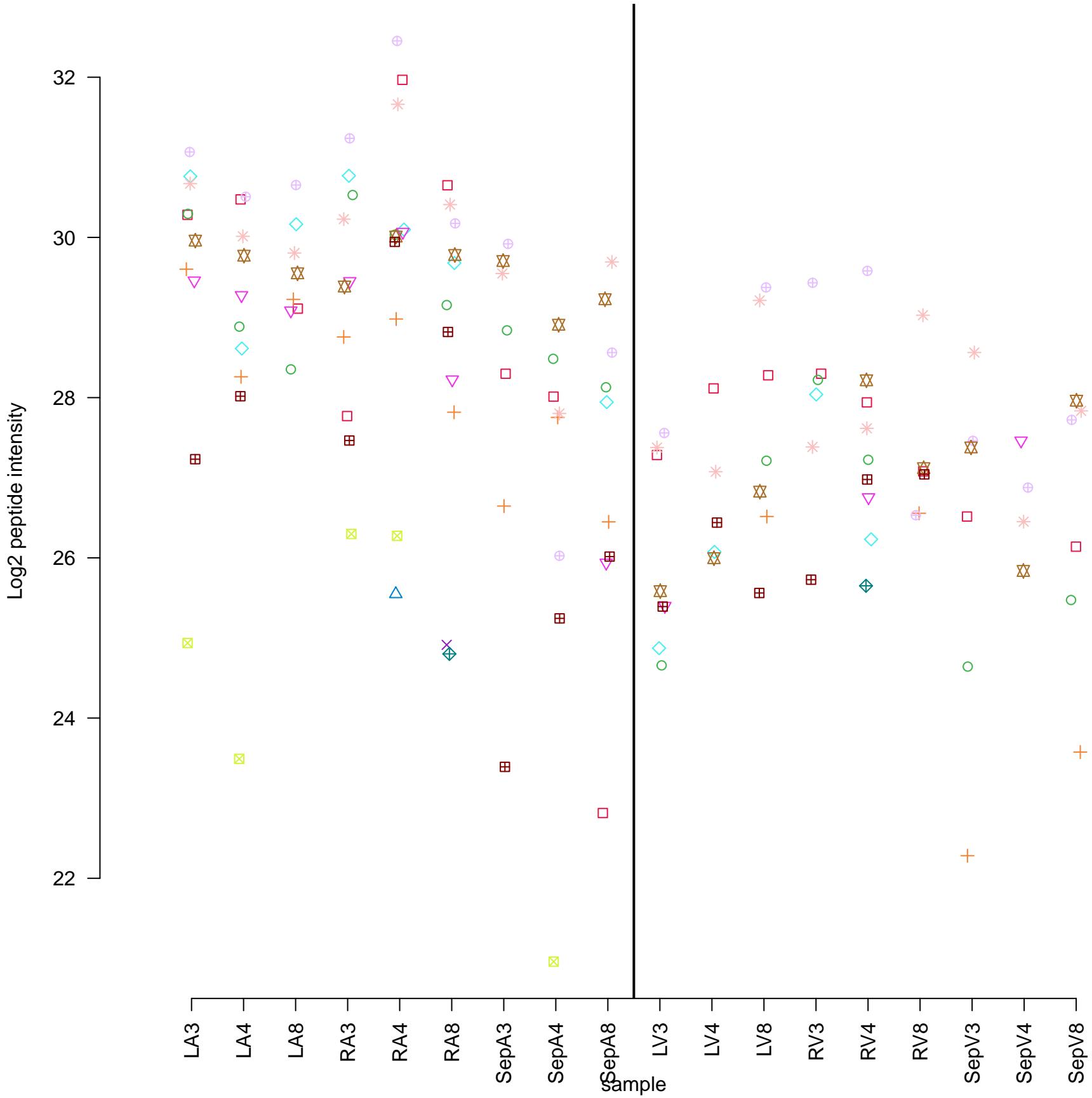
SOD3



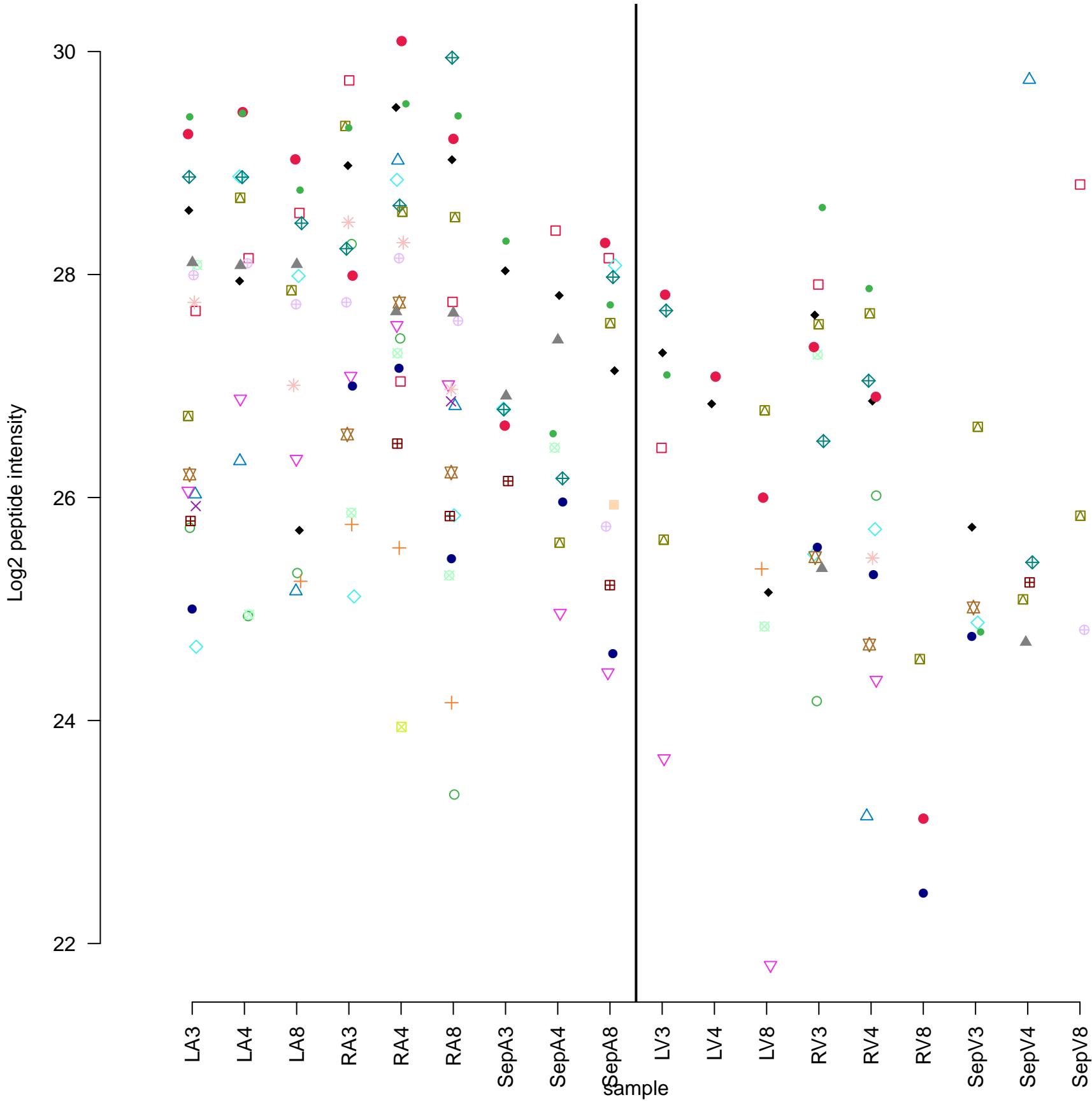
DGKZ



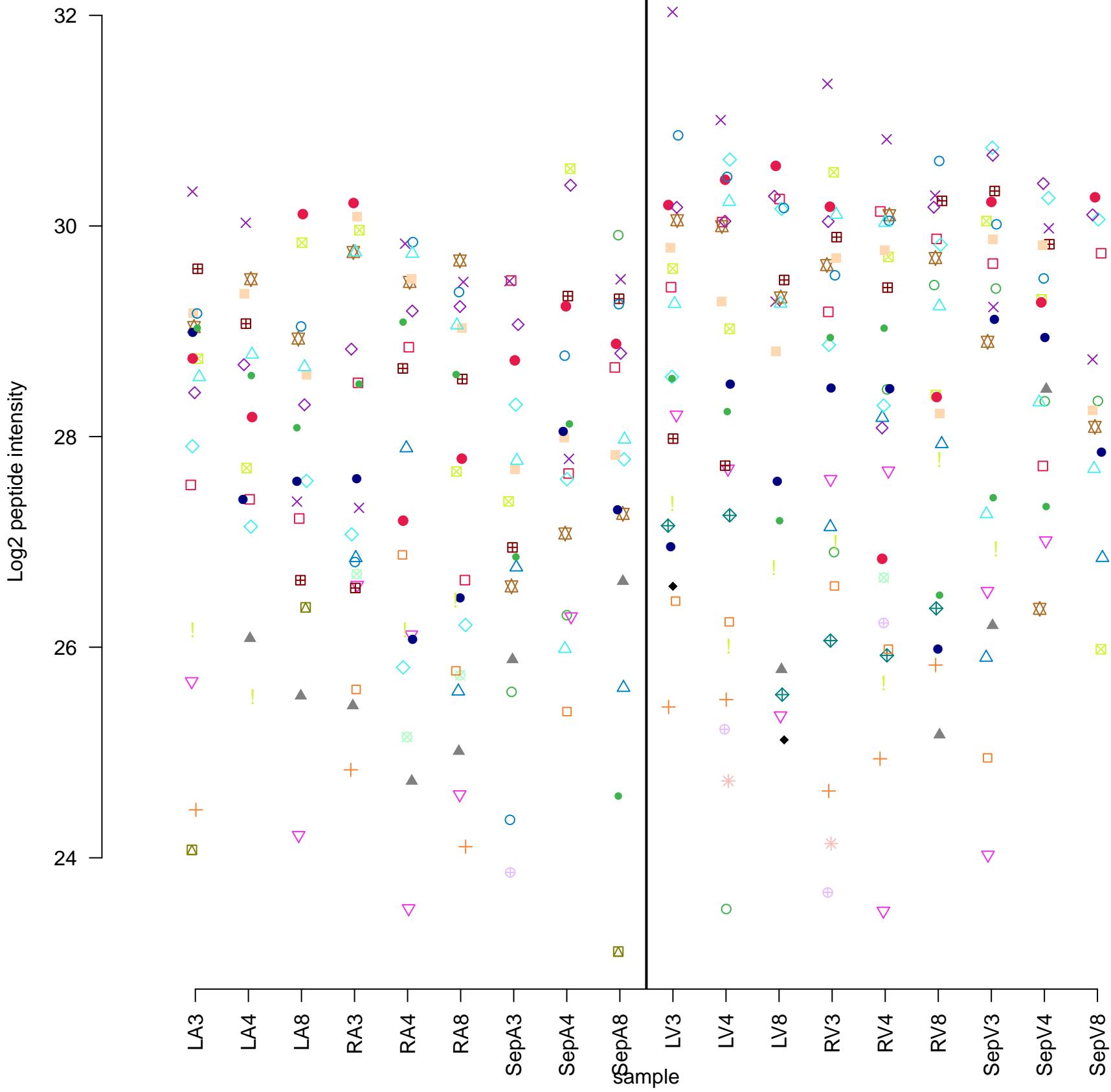
TPPP3



SPON1



PALMD



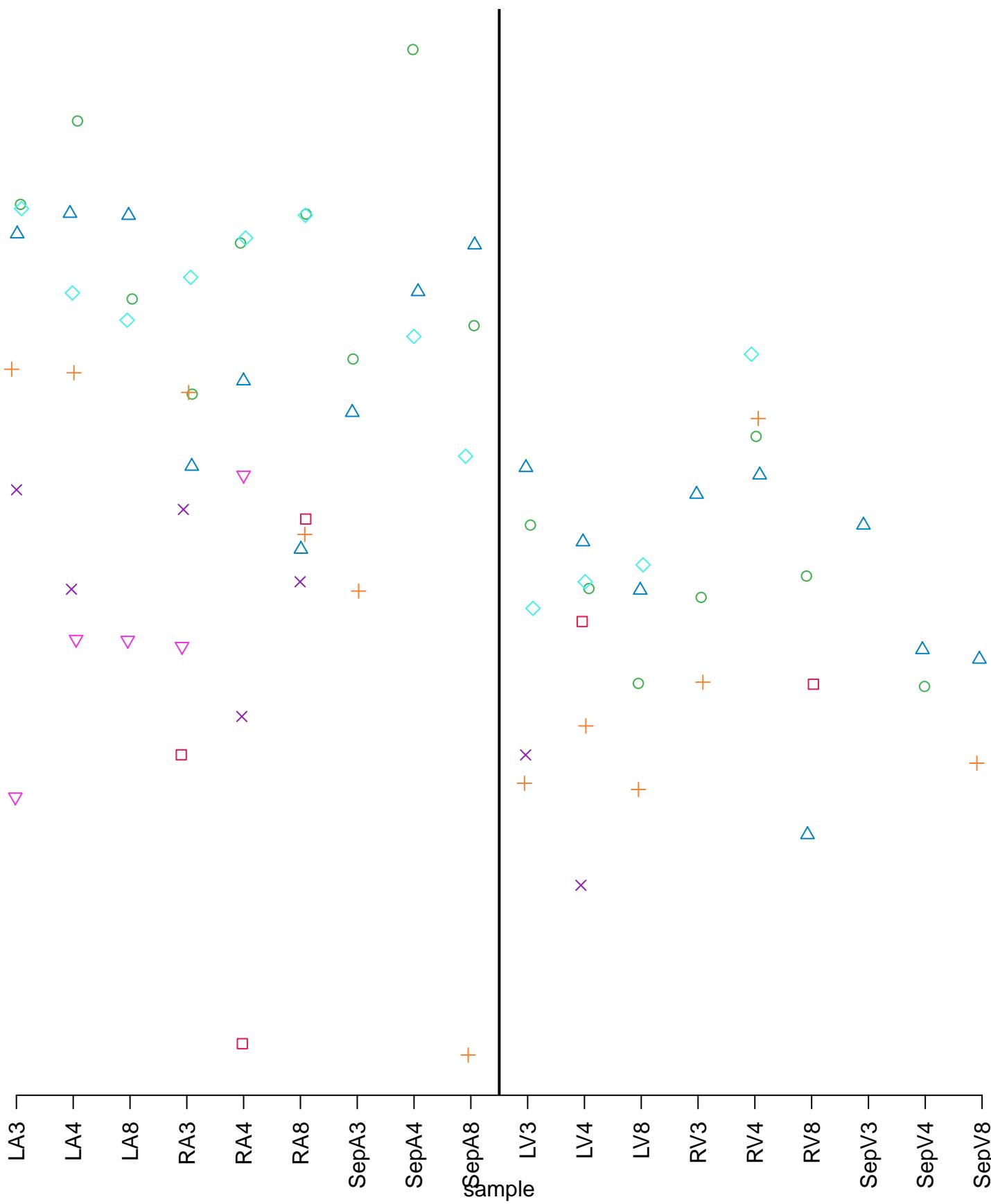
TSTD1

Log2 peptide intensity

30
28
26
24

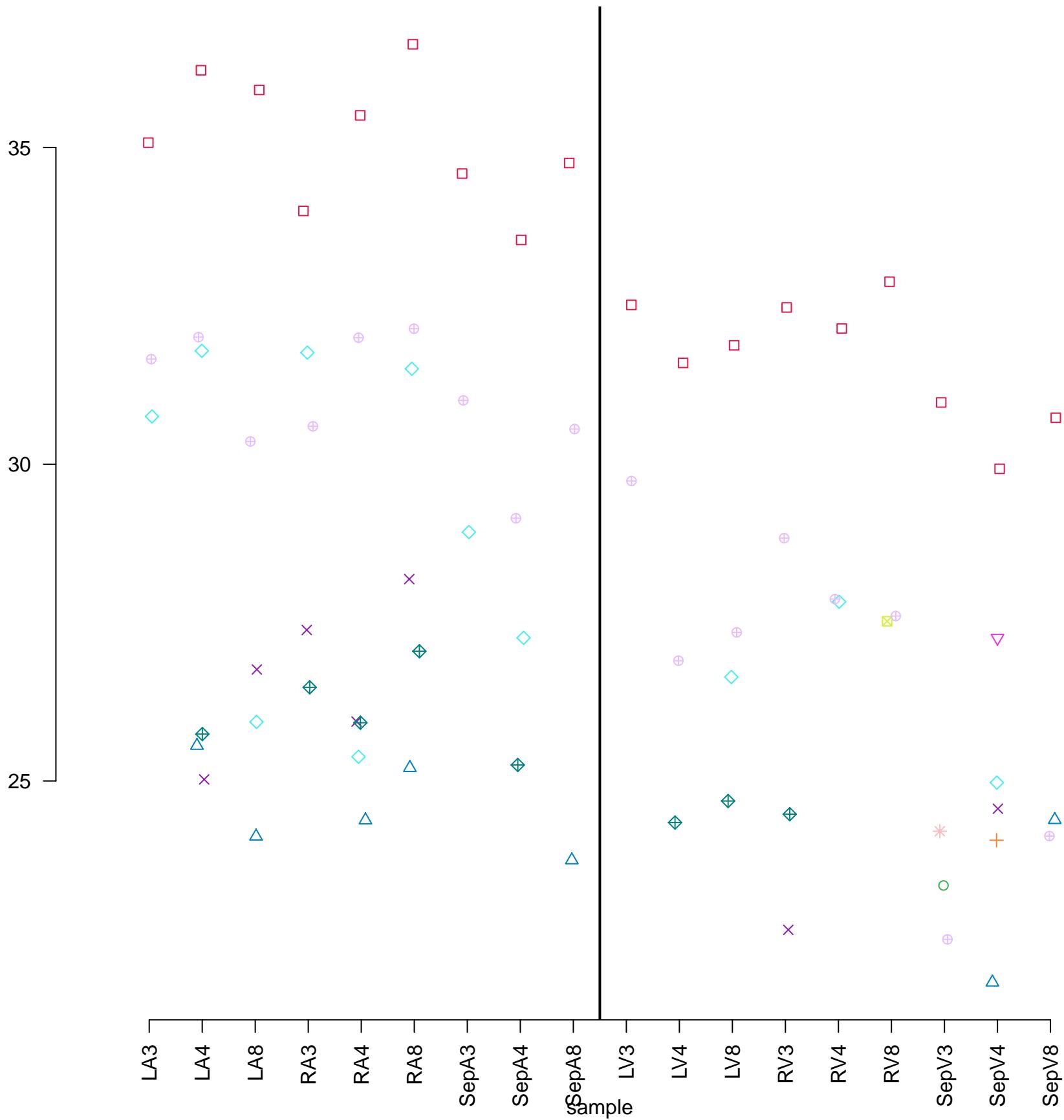
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

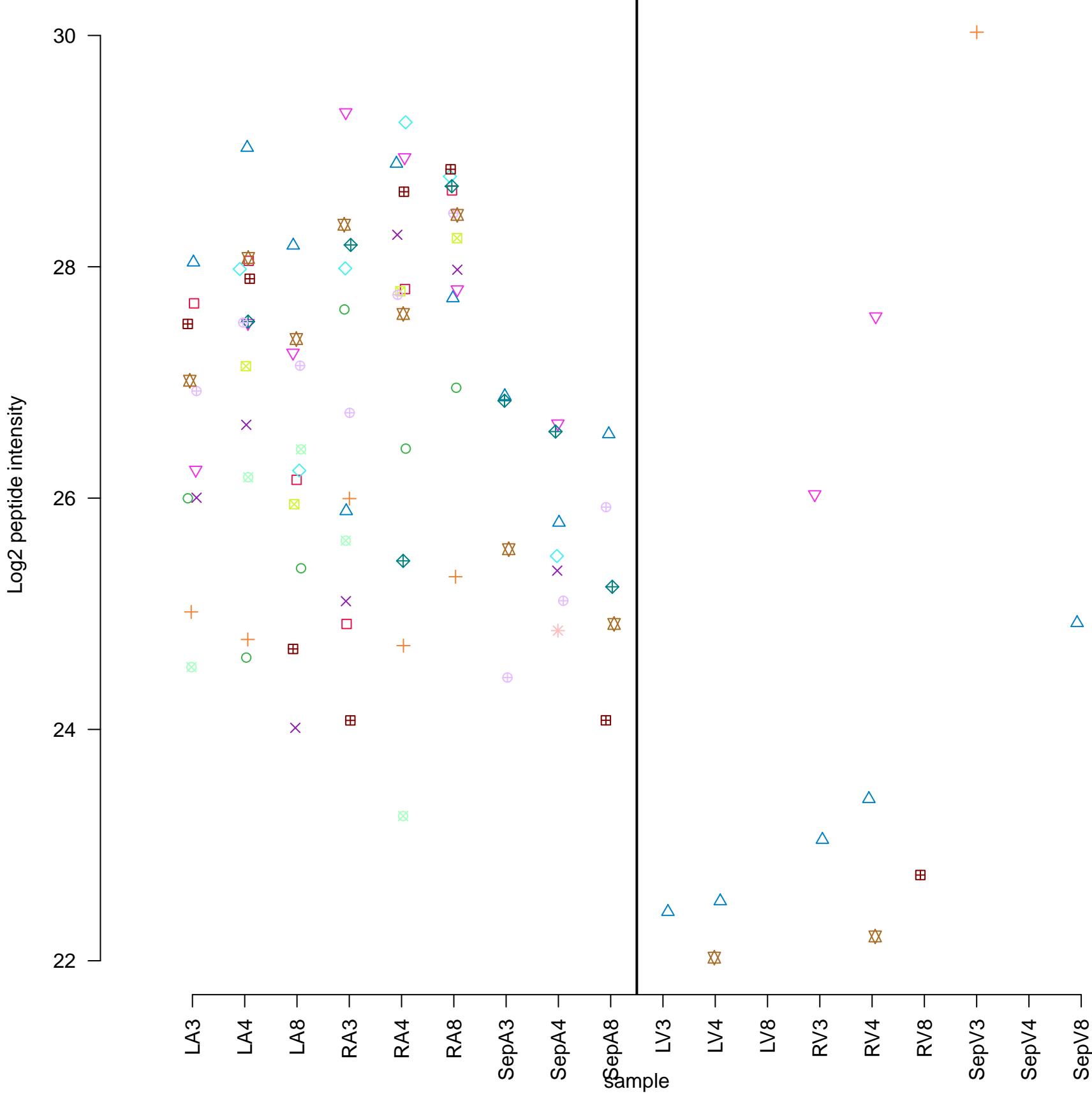


MFAP4

Log2 peptide intensity

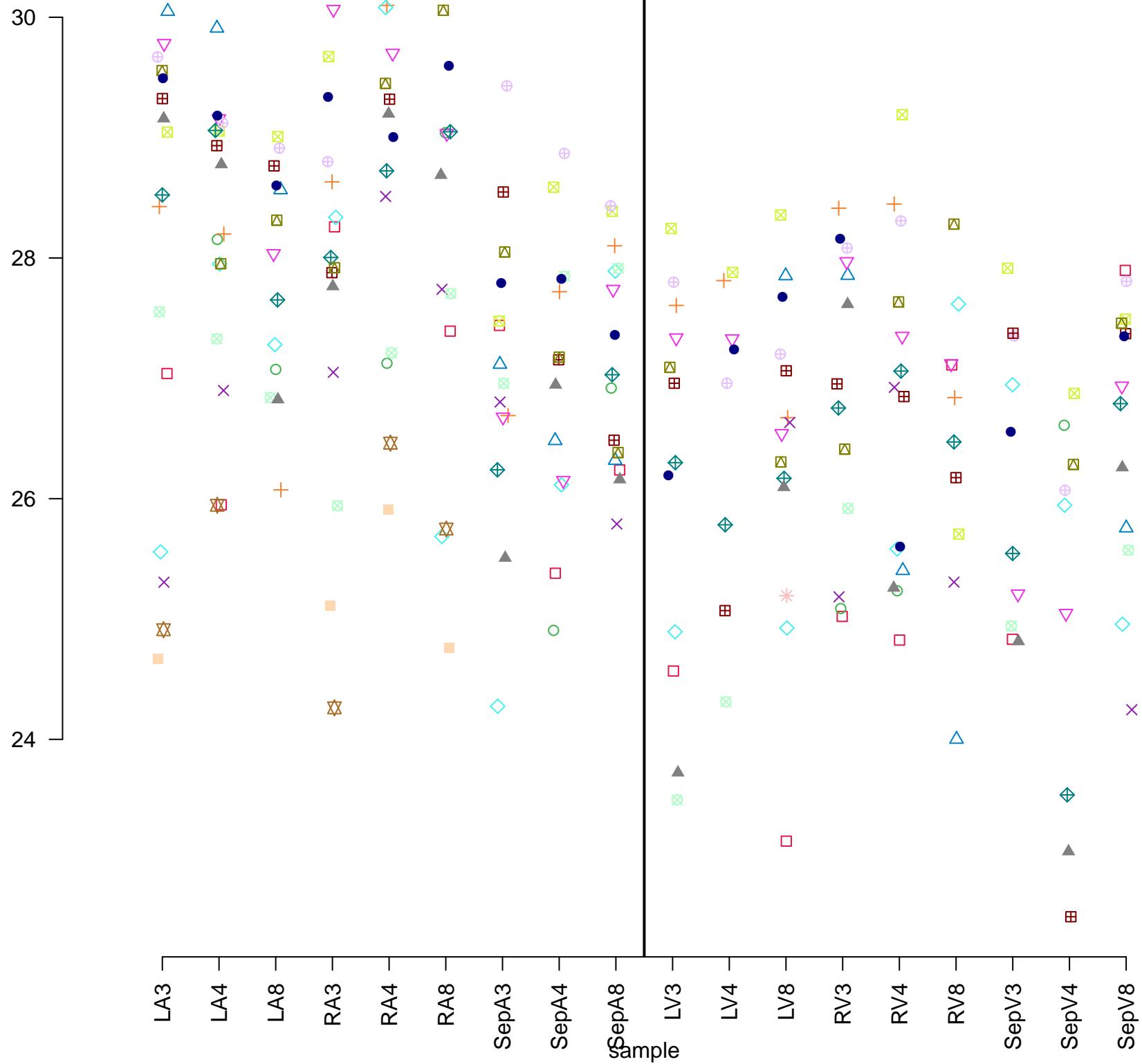


ASPG

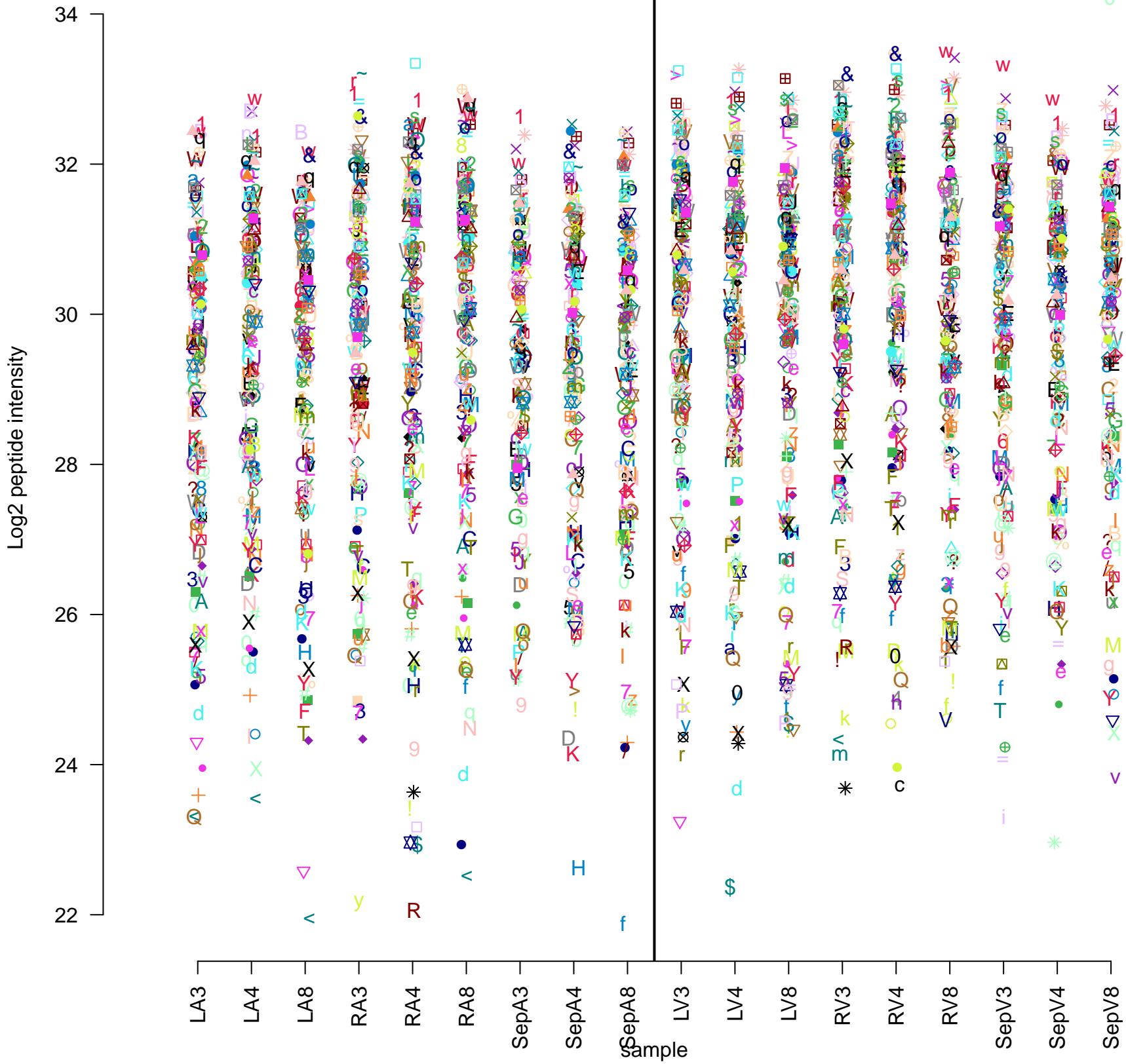


RPL3

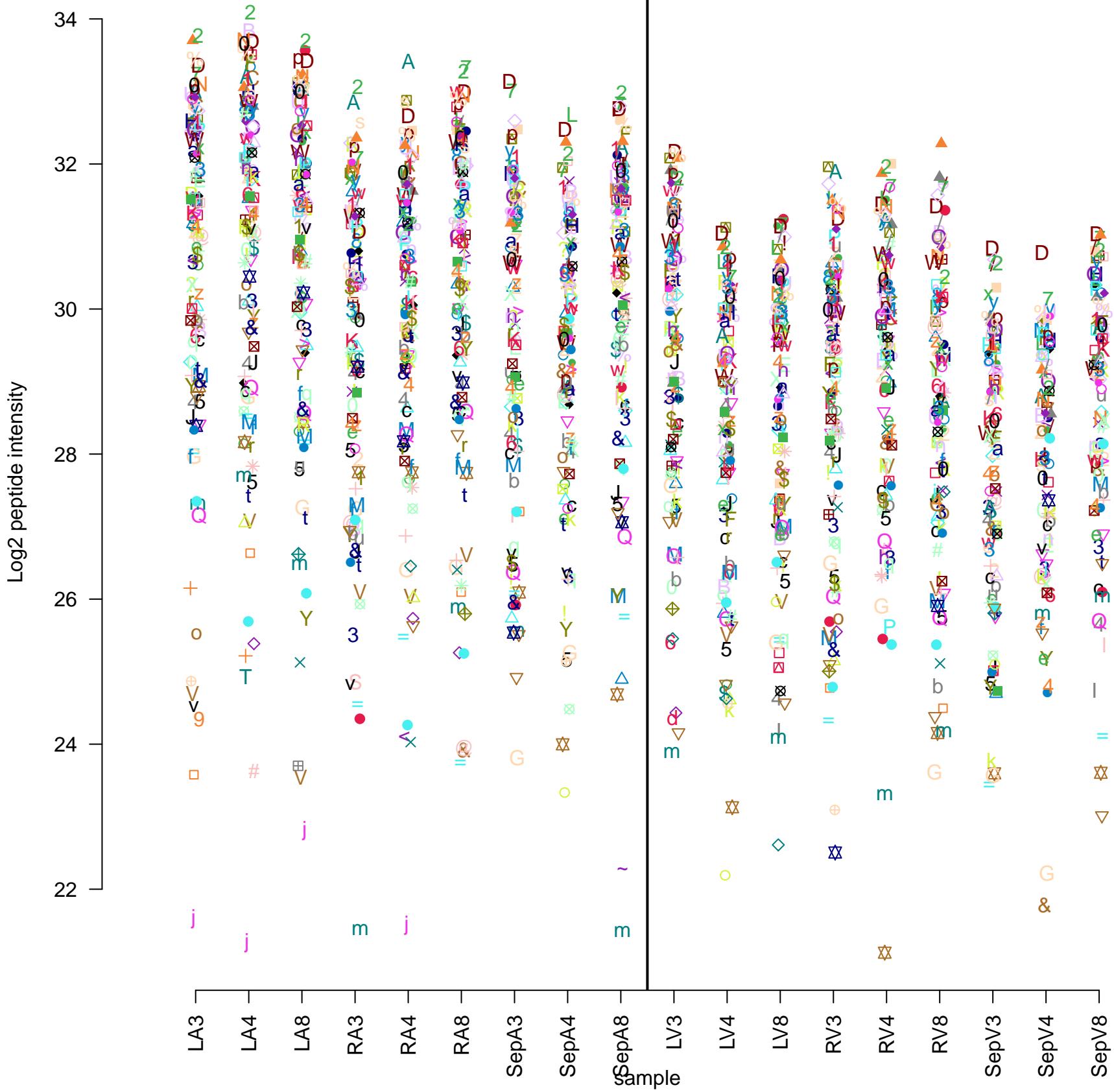
Log2 peptide intensity



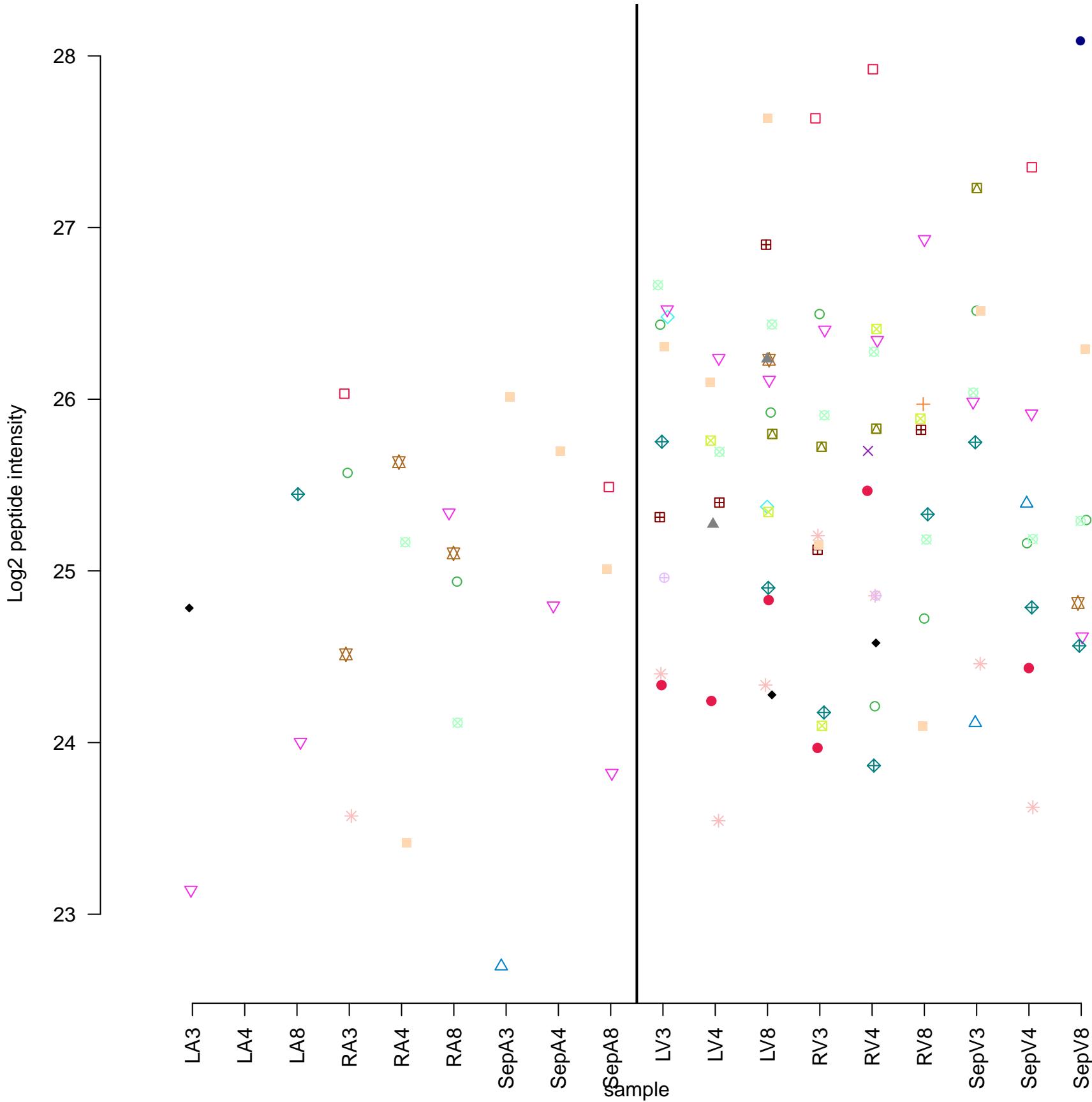
DSP



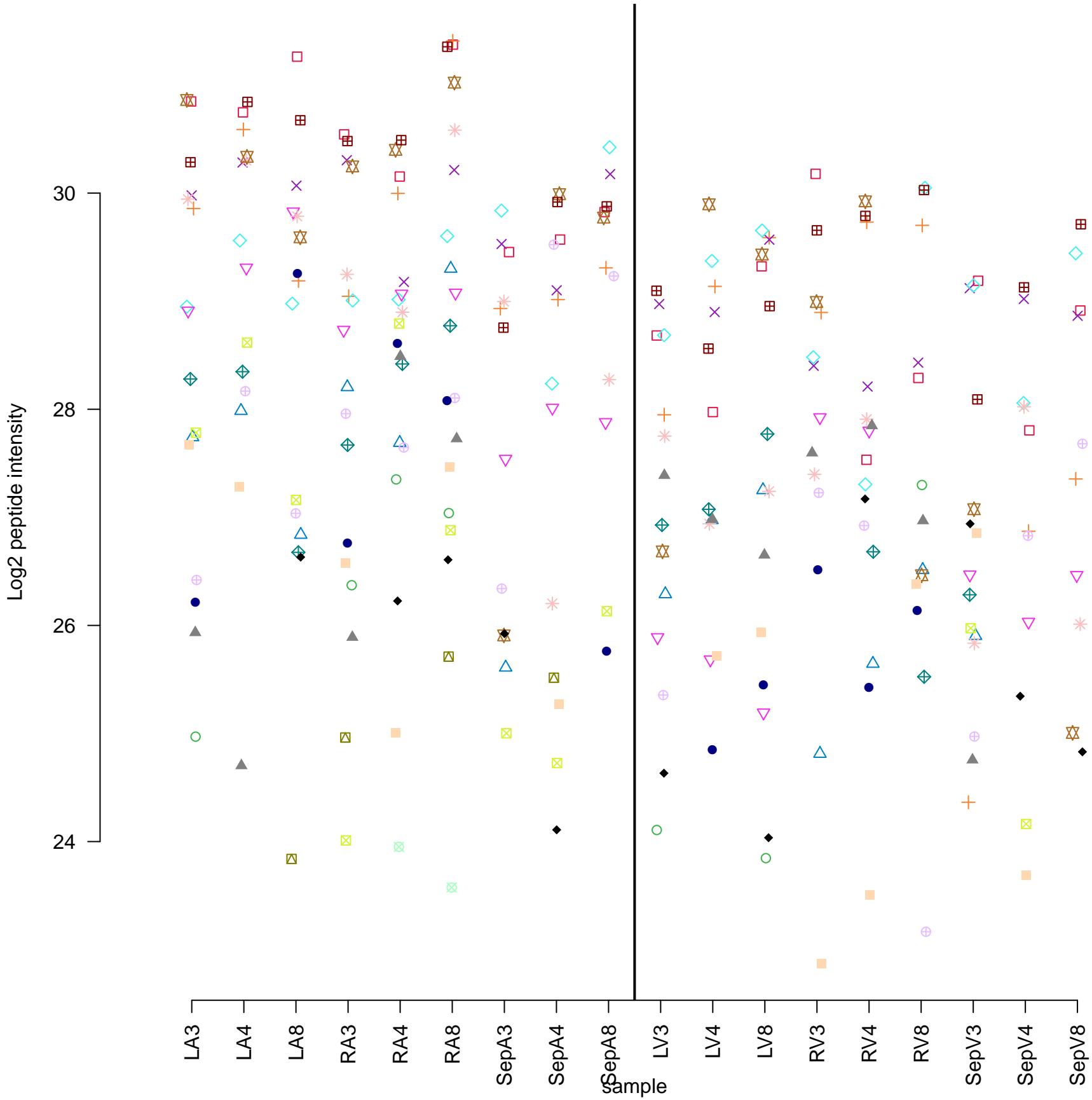
FLNA



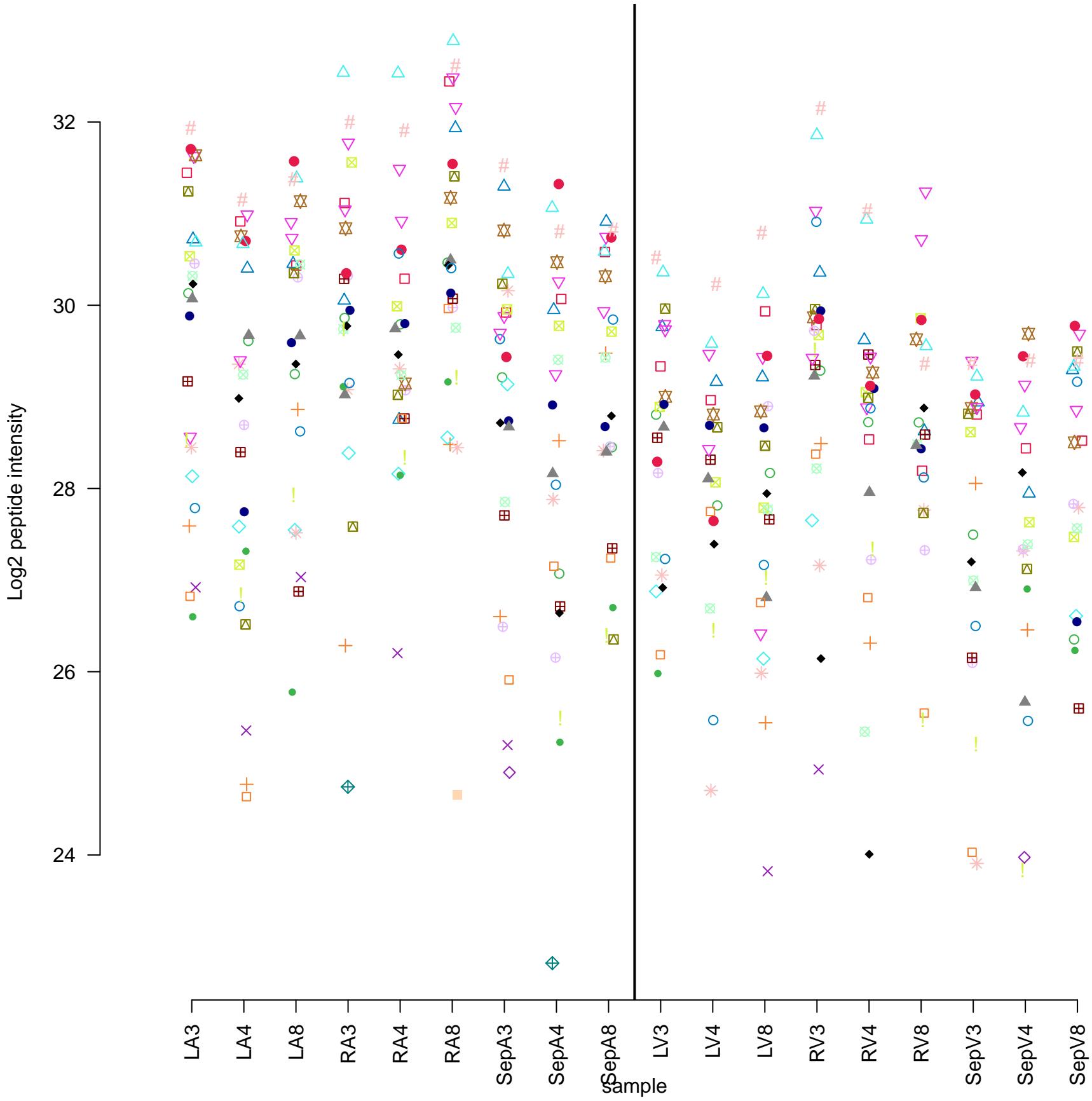
FASTKD1



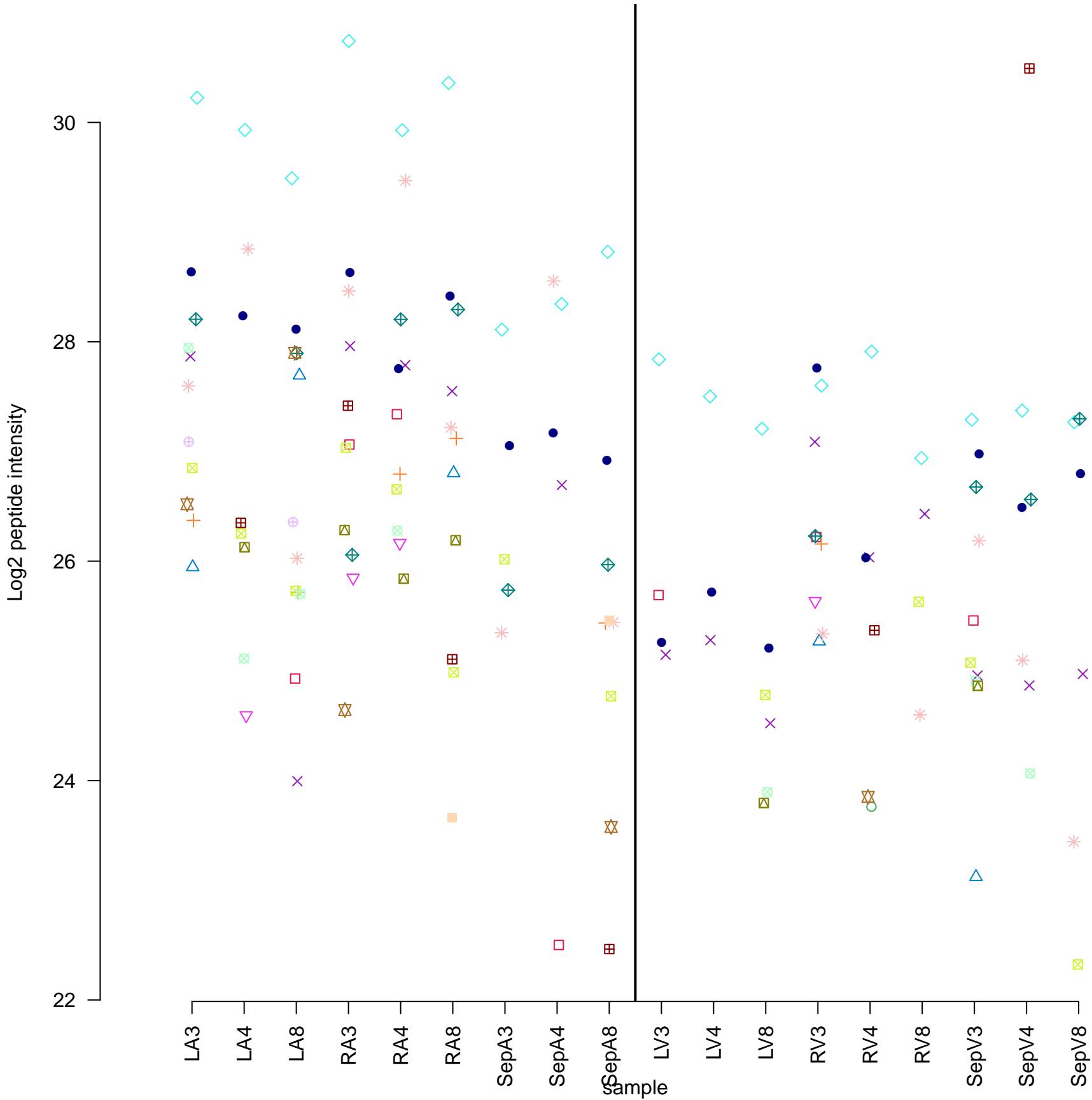
SEPT7



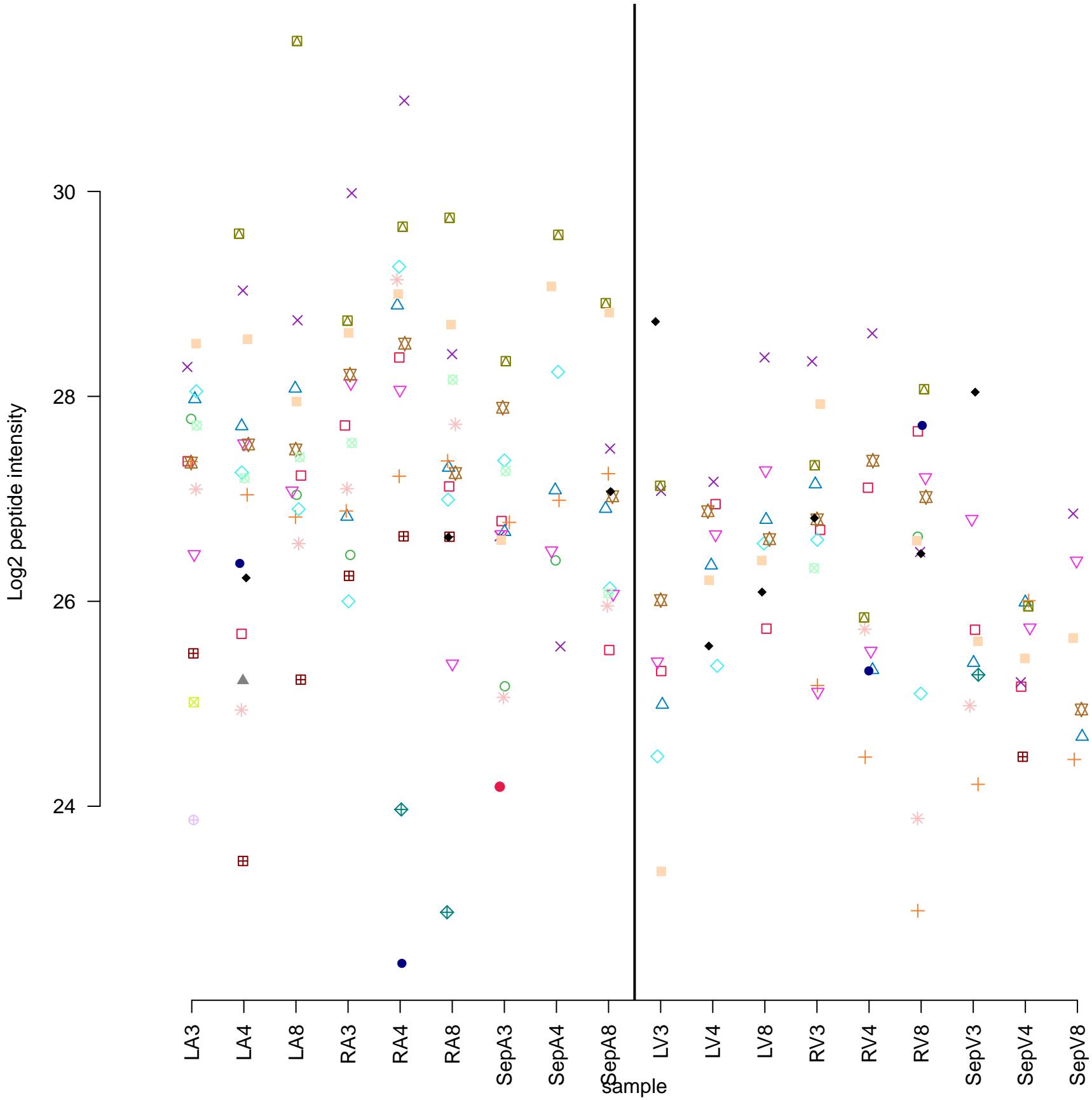
ALDH1A1



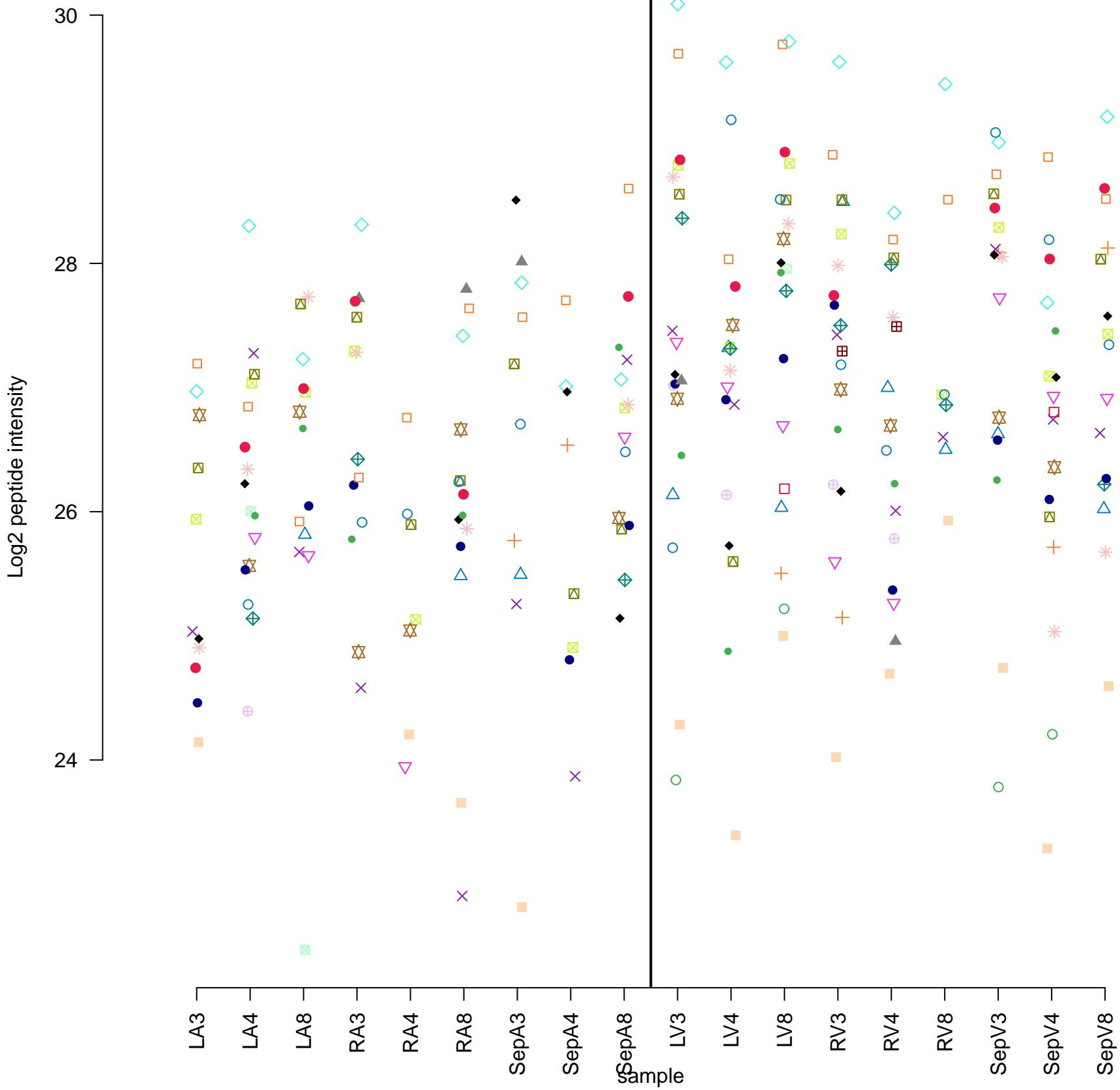
PROS1



ECM1



PFKFB2



PKP2

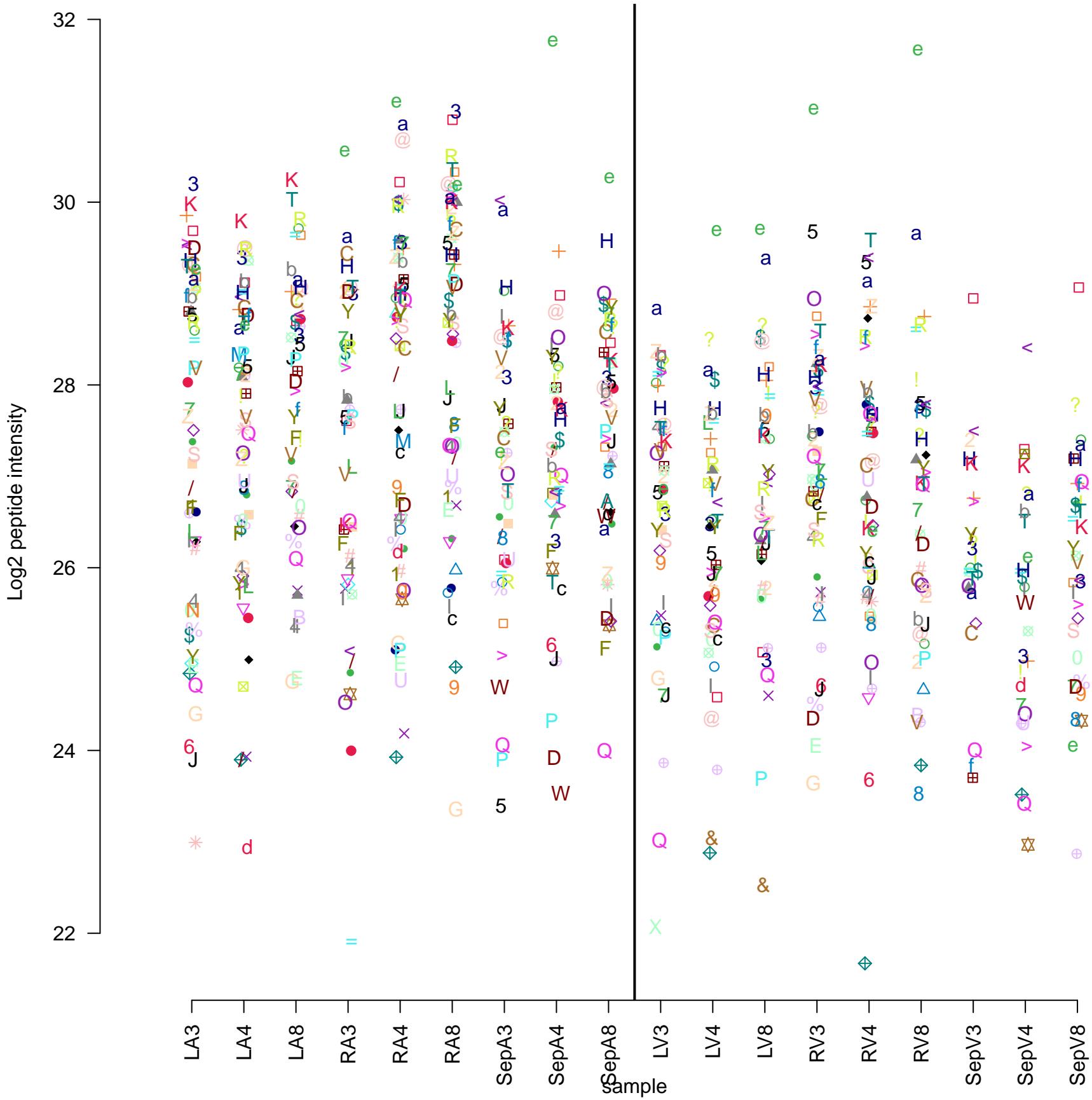
Log2 peptide intensity

32
30
28
26
24

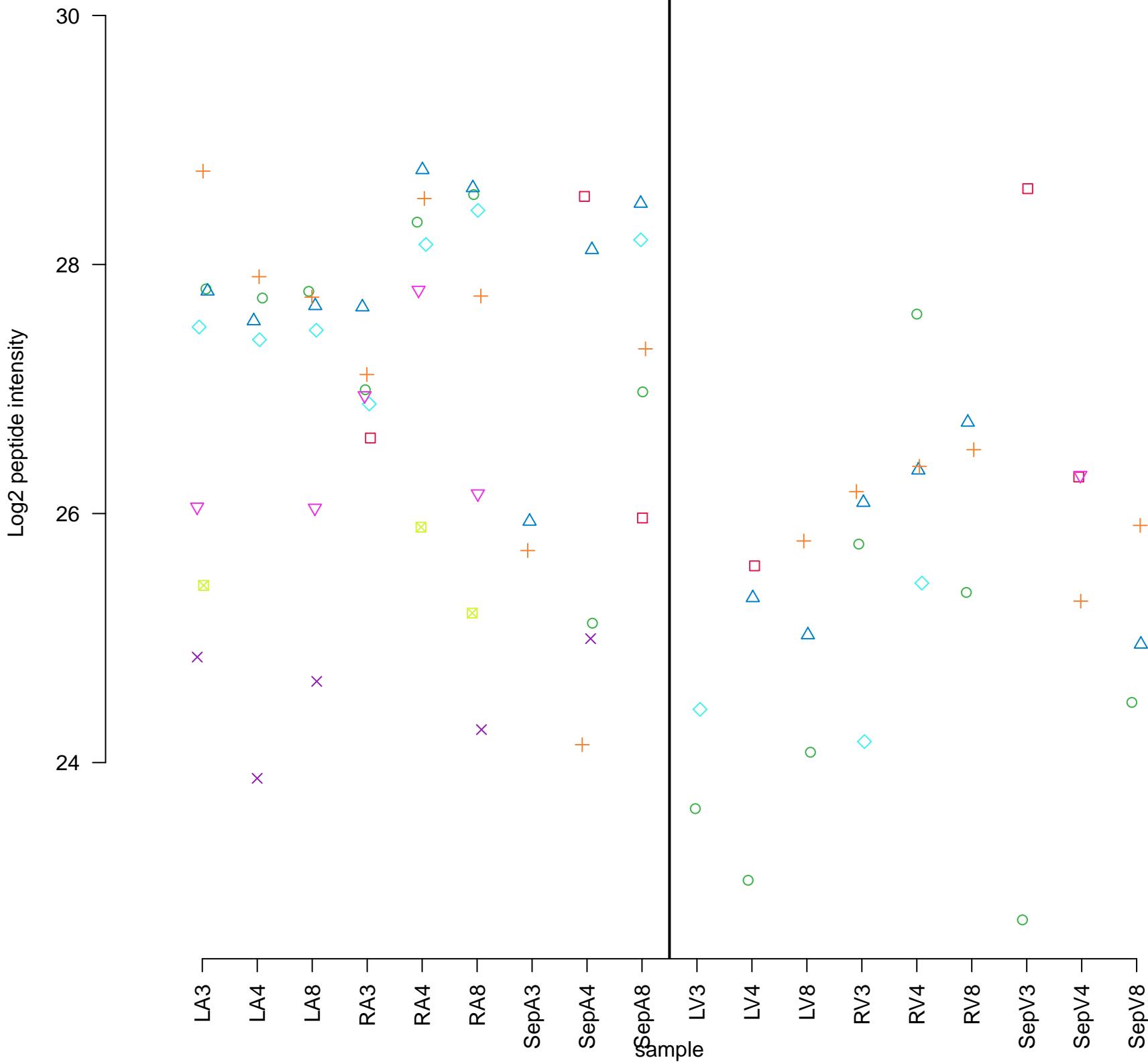
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

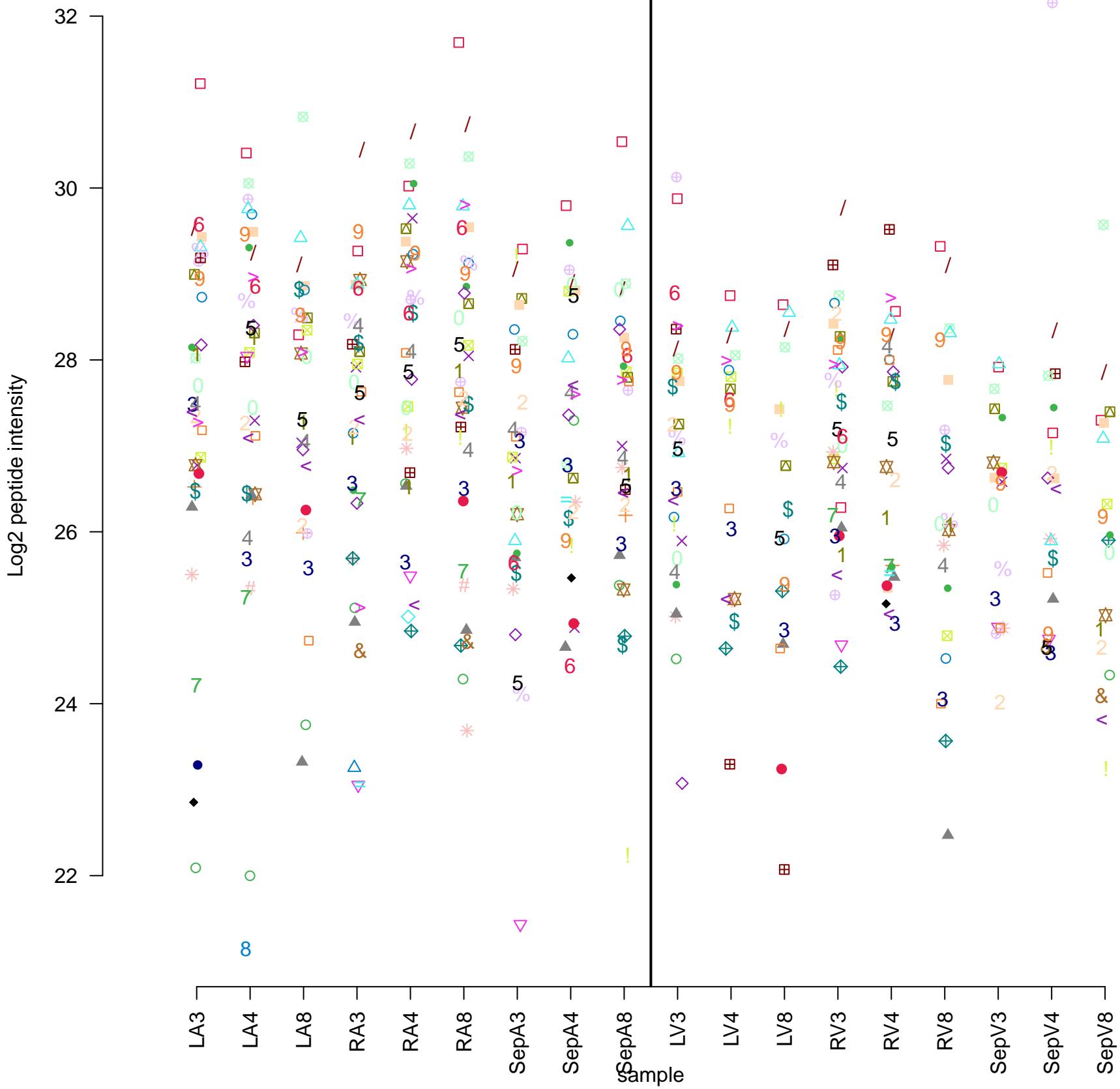
AKAP12



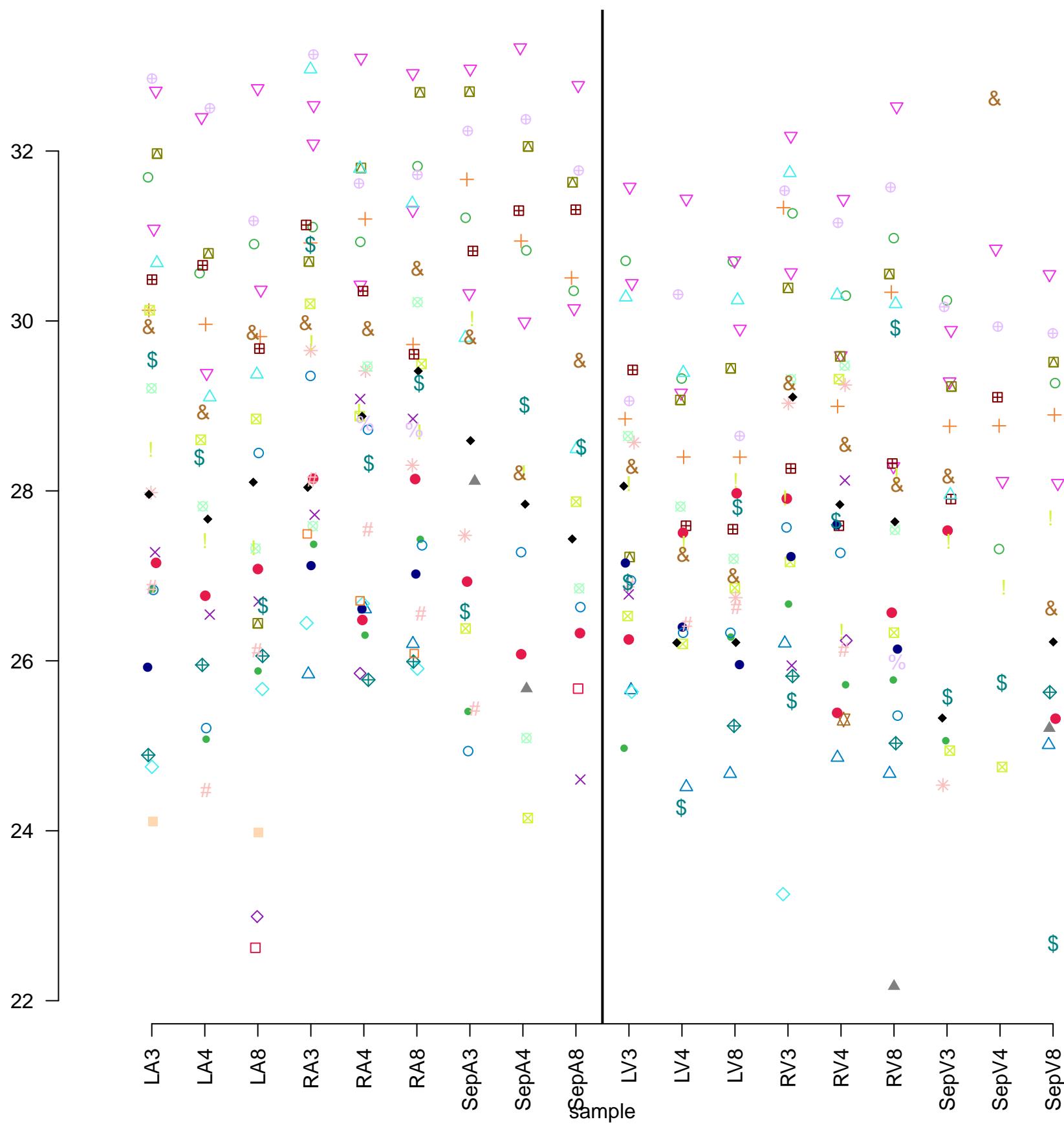
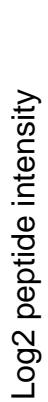
ISLR



PPP1R12A

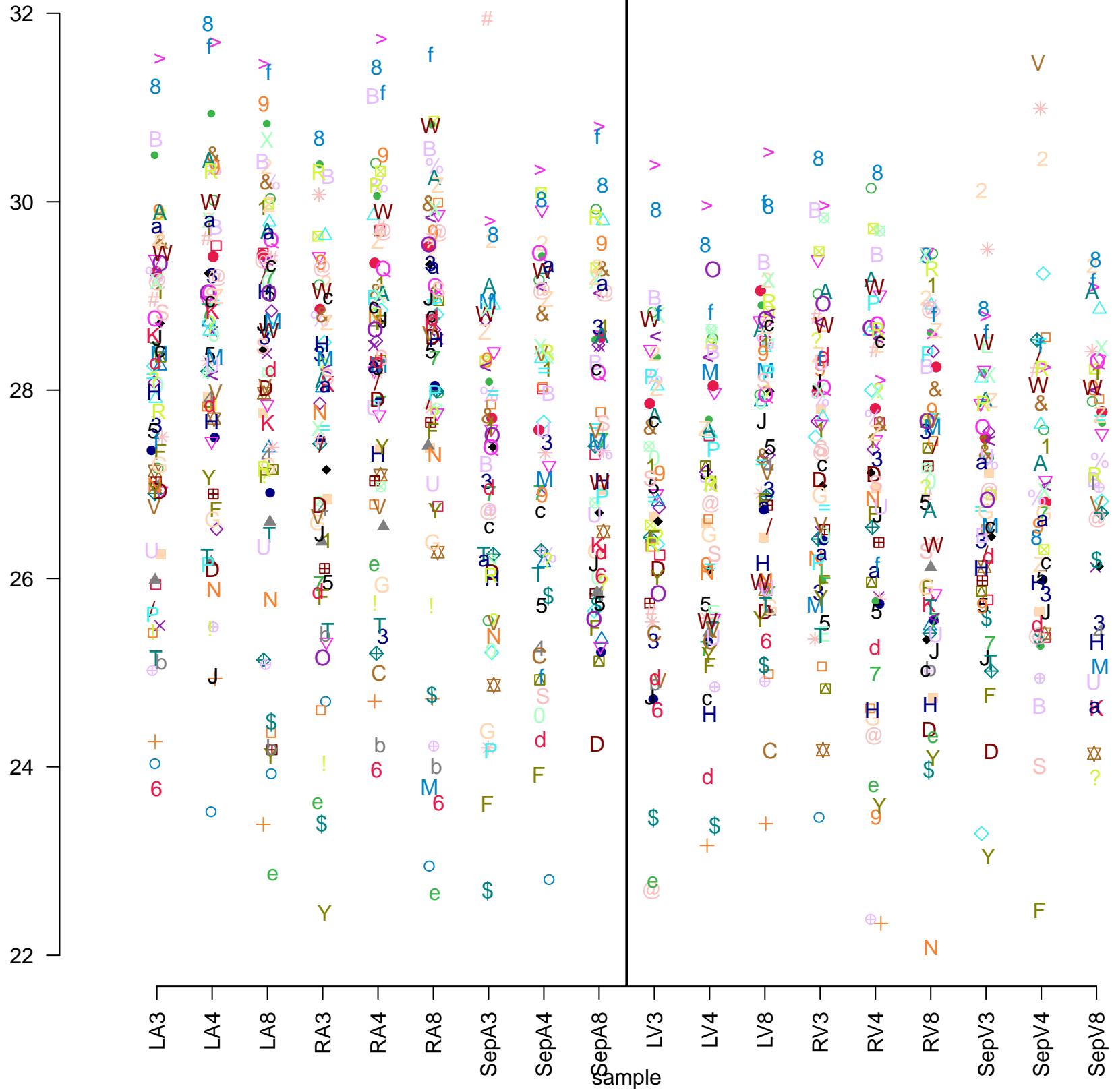


PLG



IQGAP1

Log₂ peptide intensity



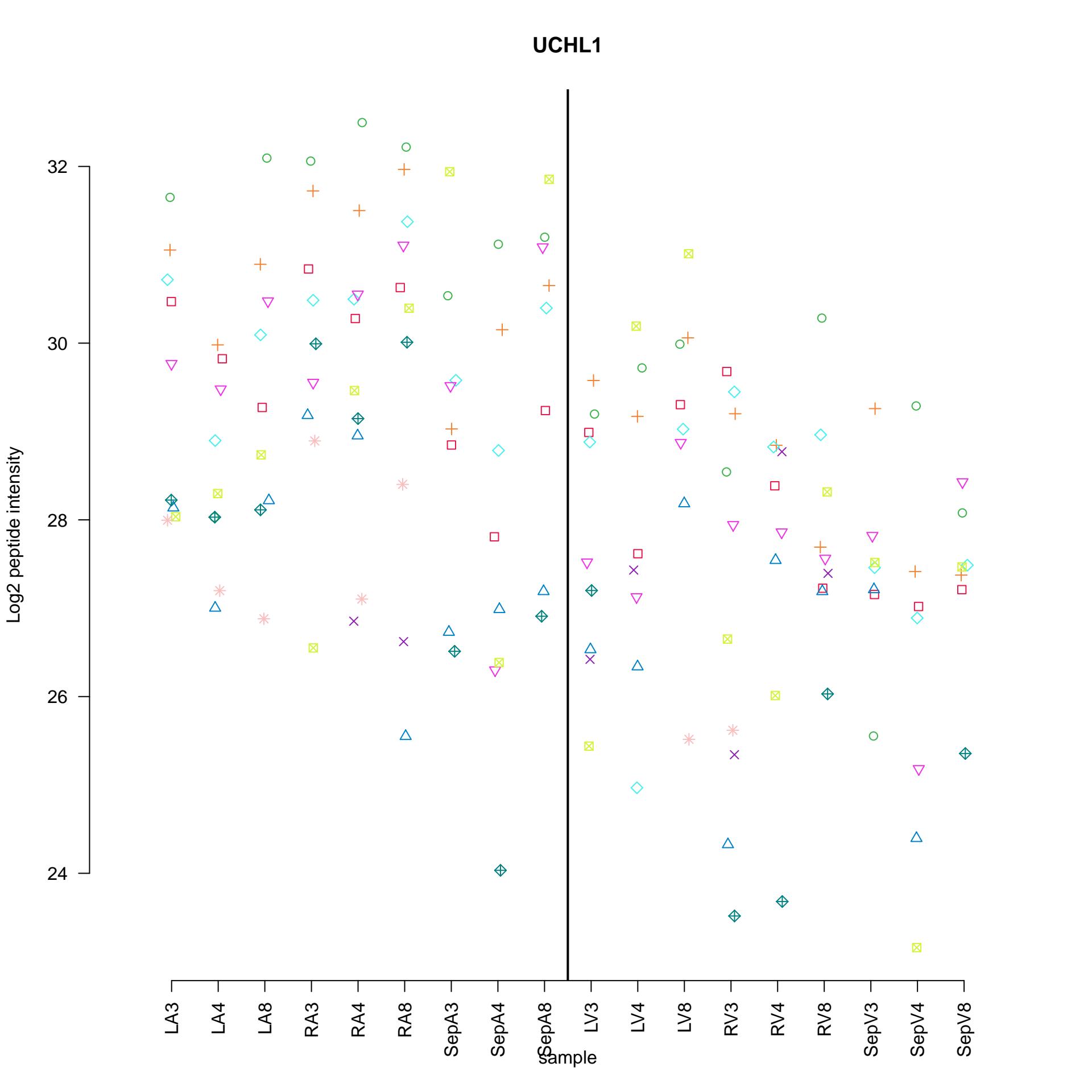
UCHL1

Log2 peptide intensity

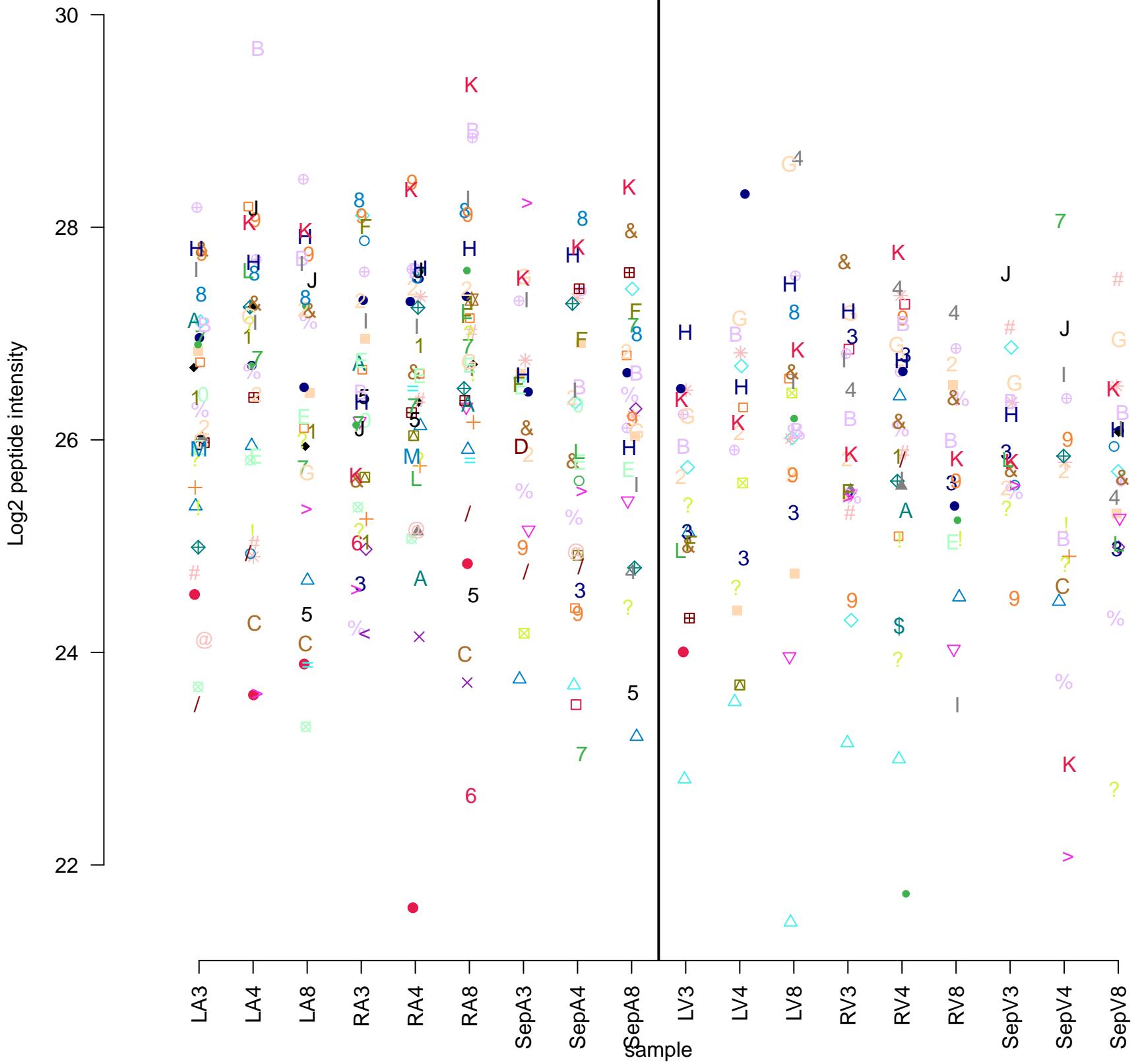
32
30
28
26
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

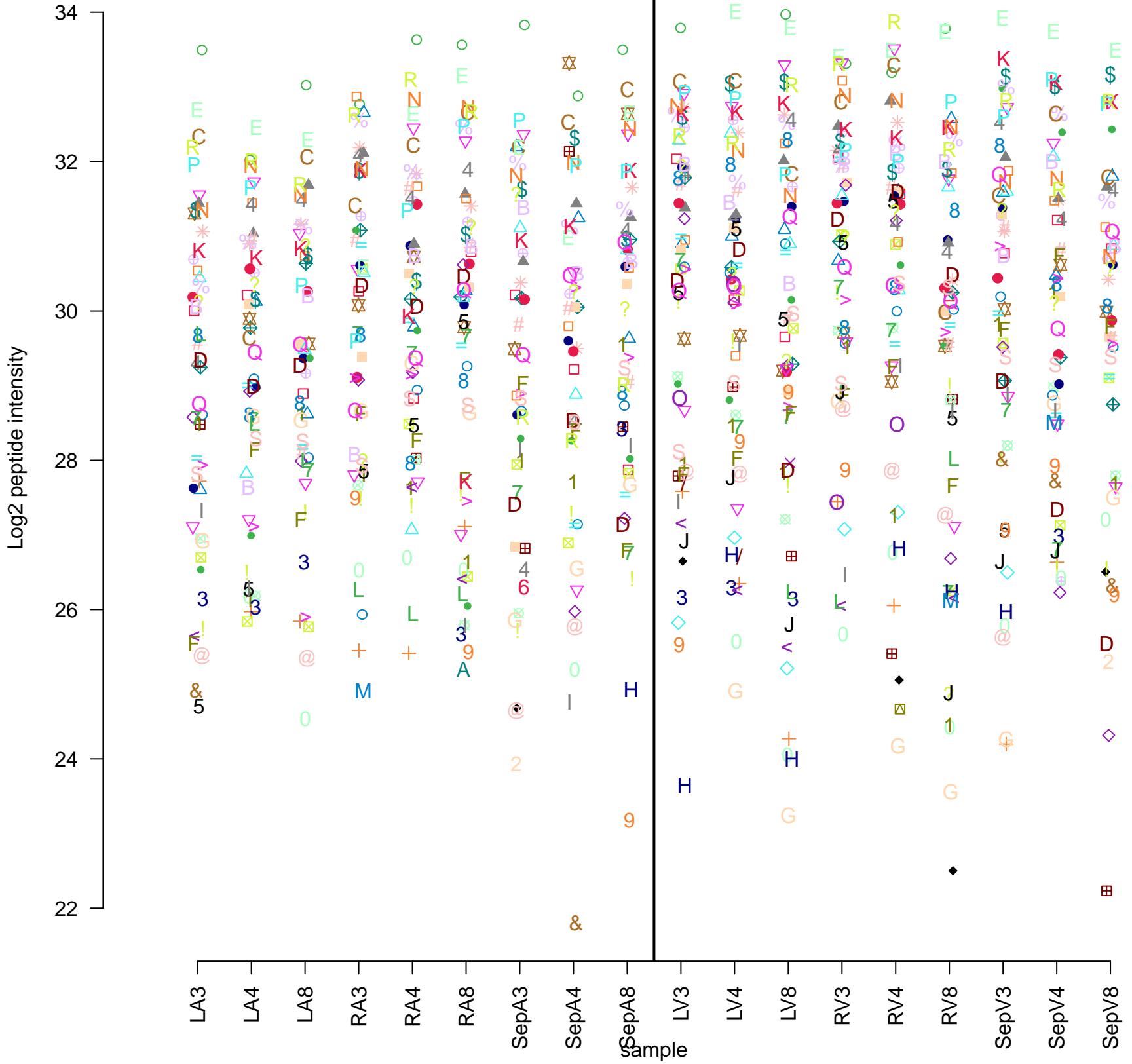
Sample

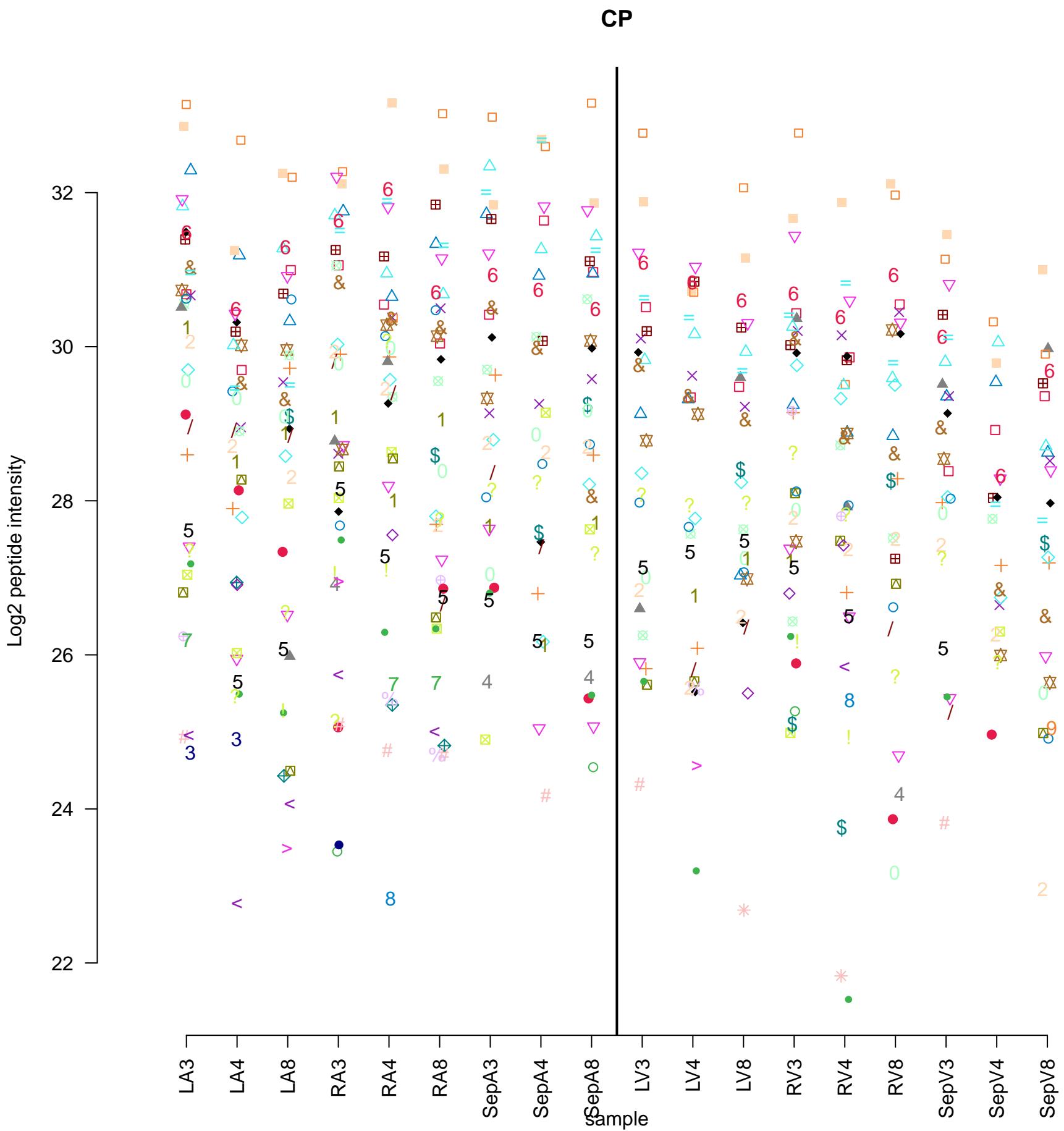


ROCK2



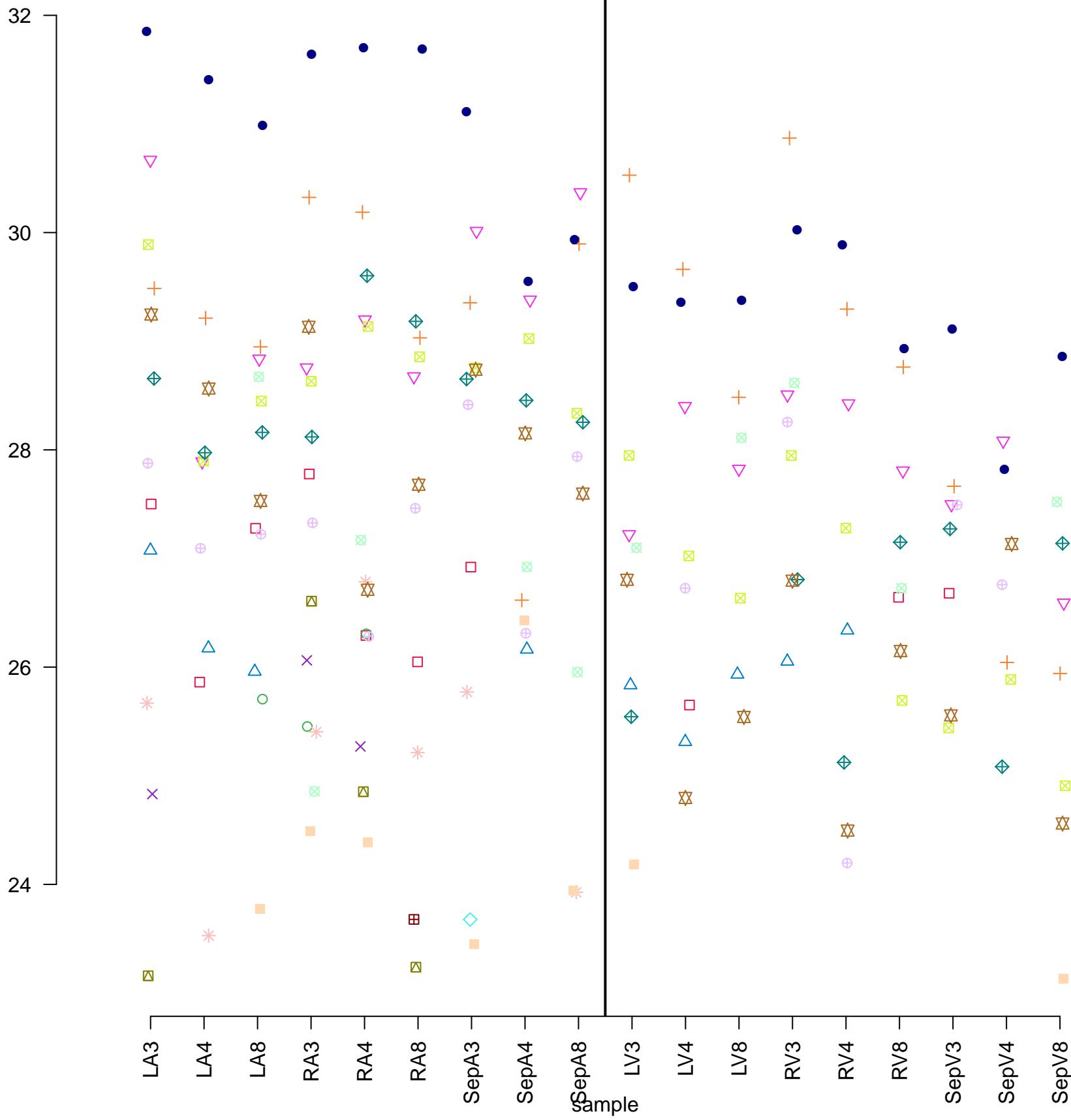
SORBS2



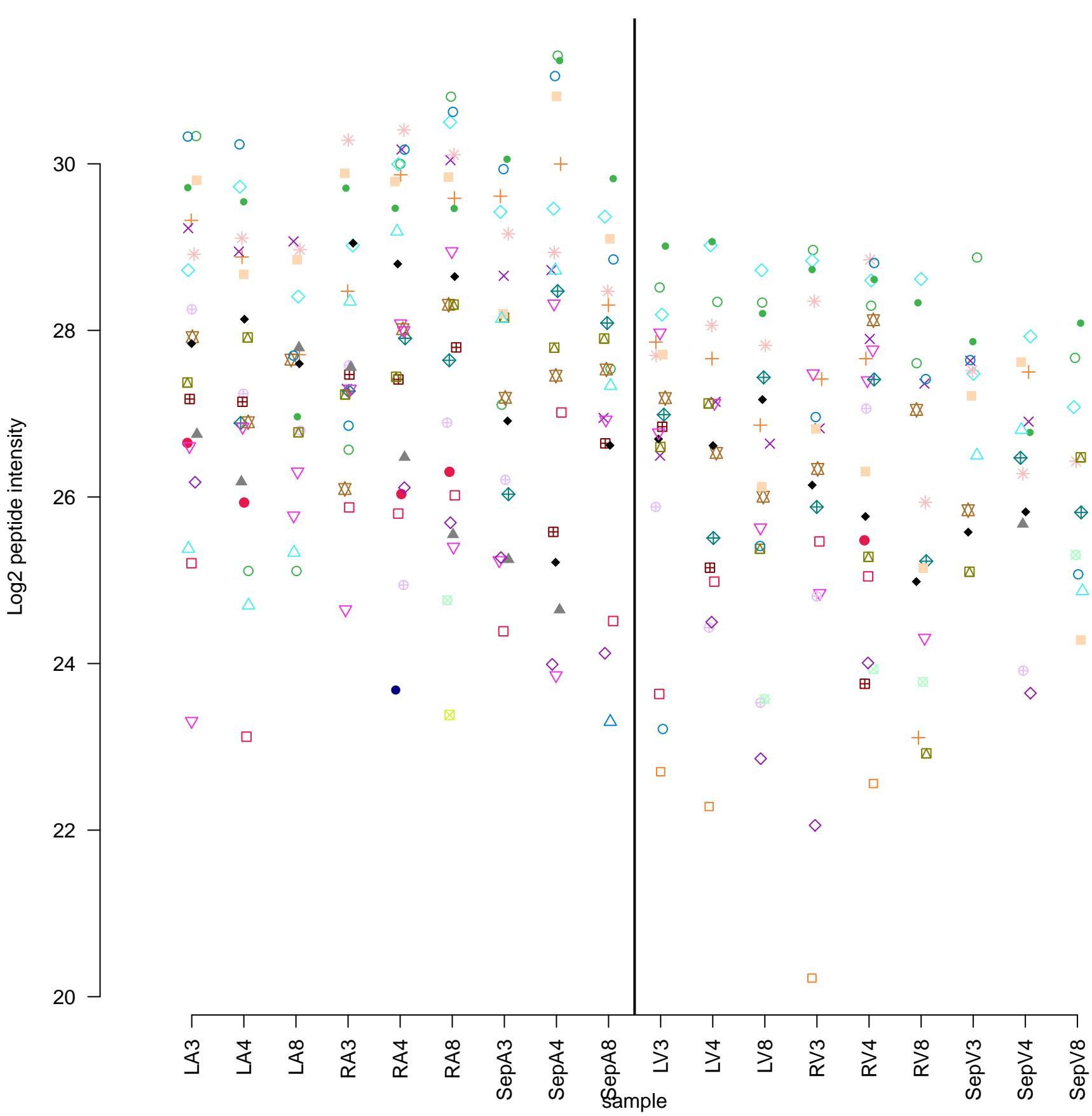


C8A

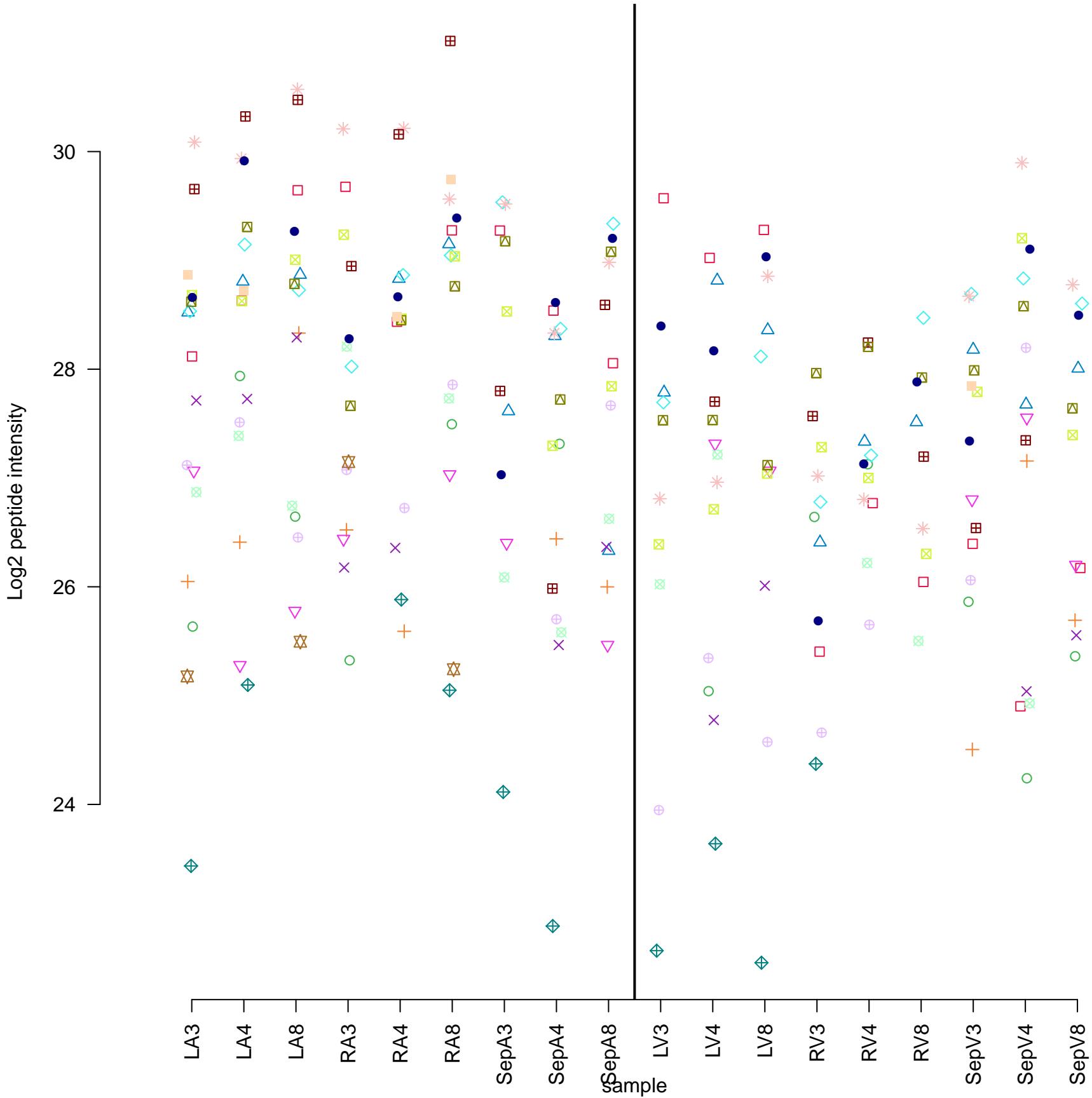
Log2 peptide intensity



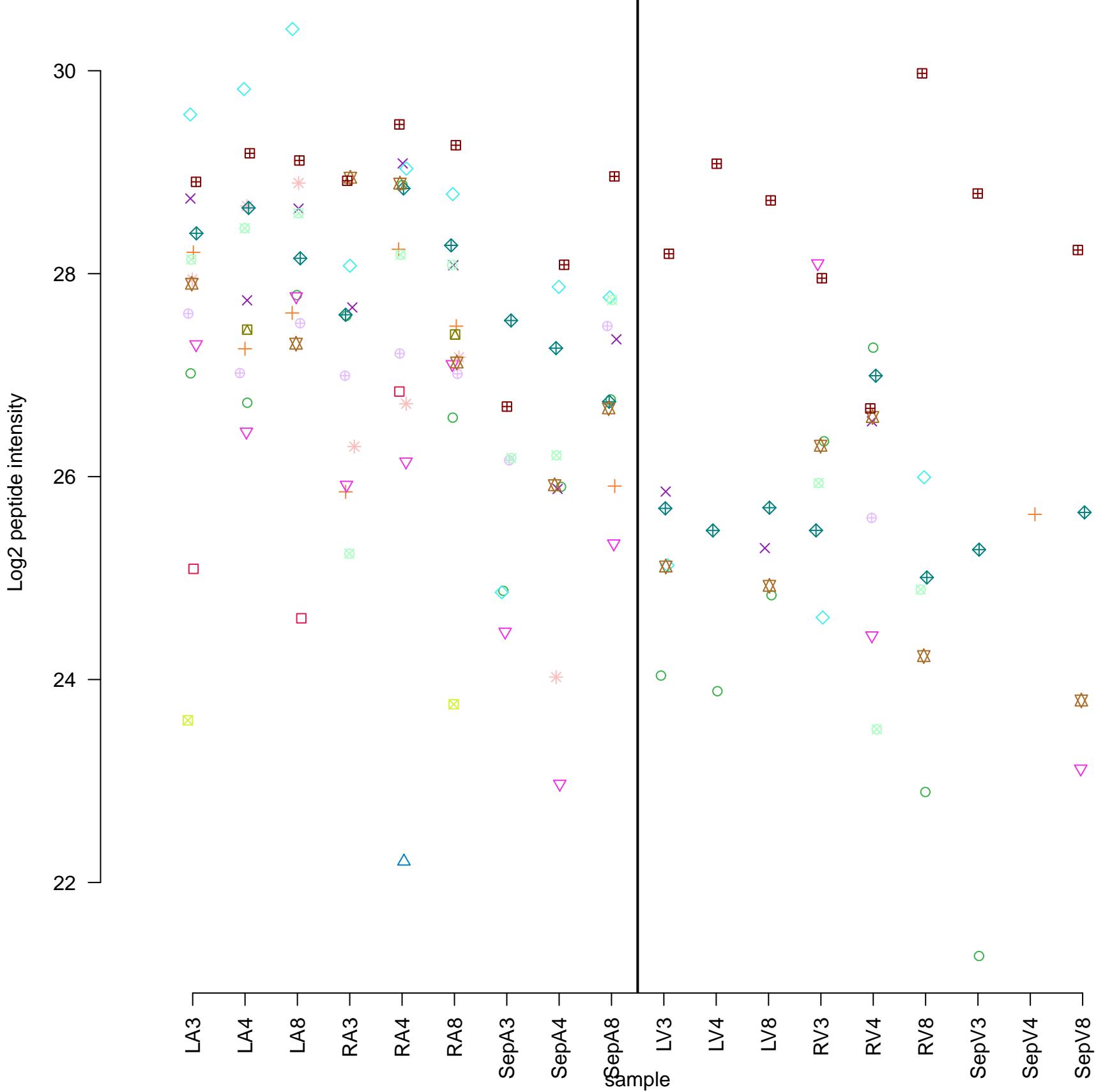
ME1



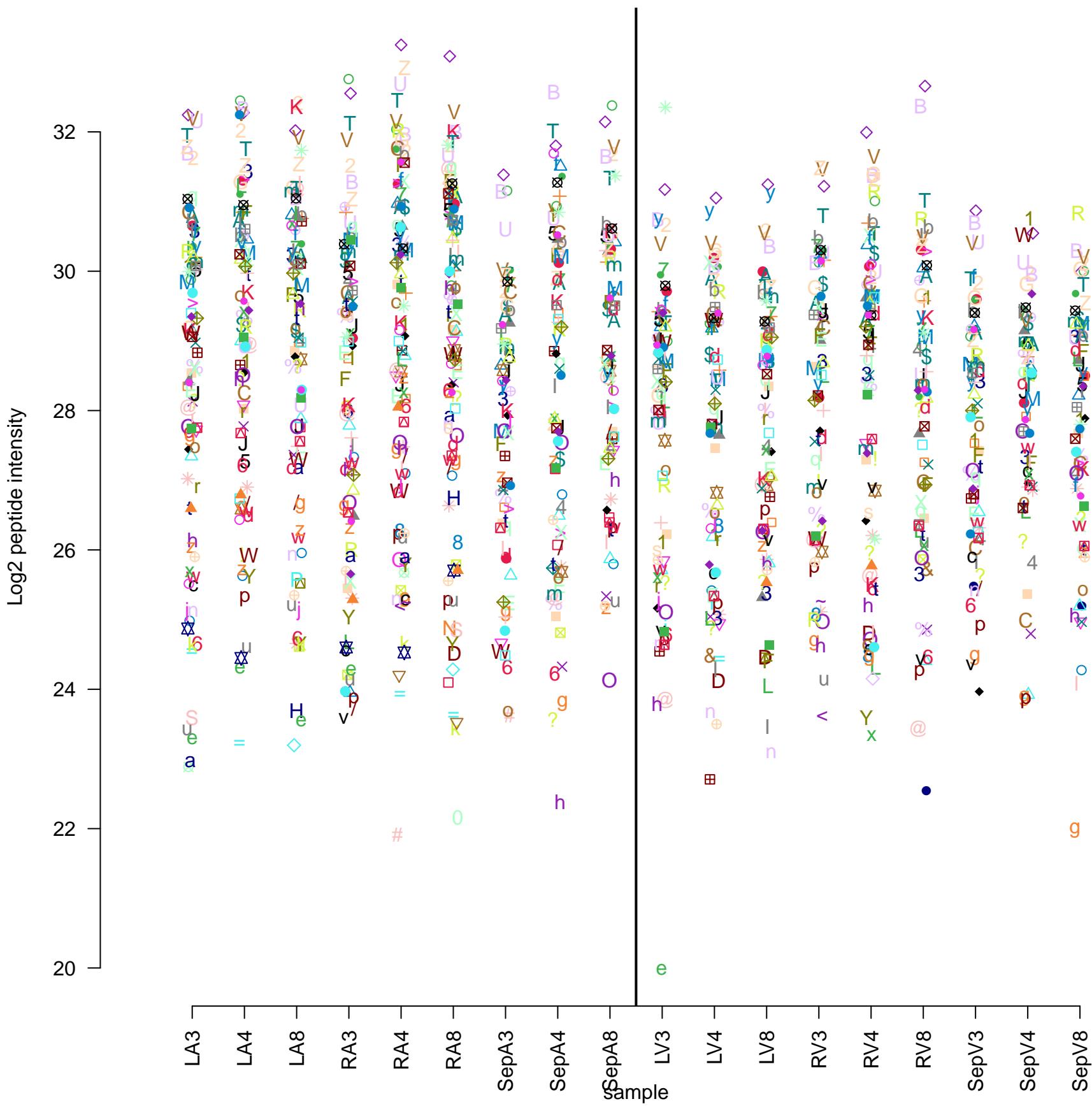
PRKAG2



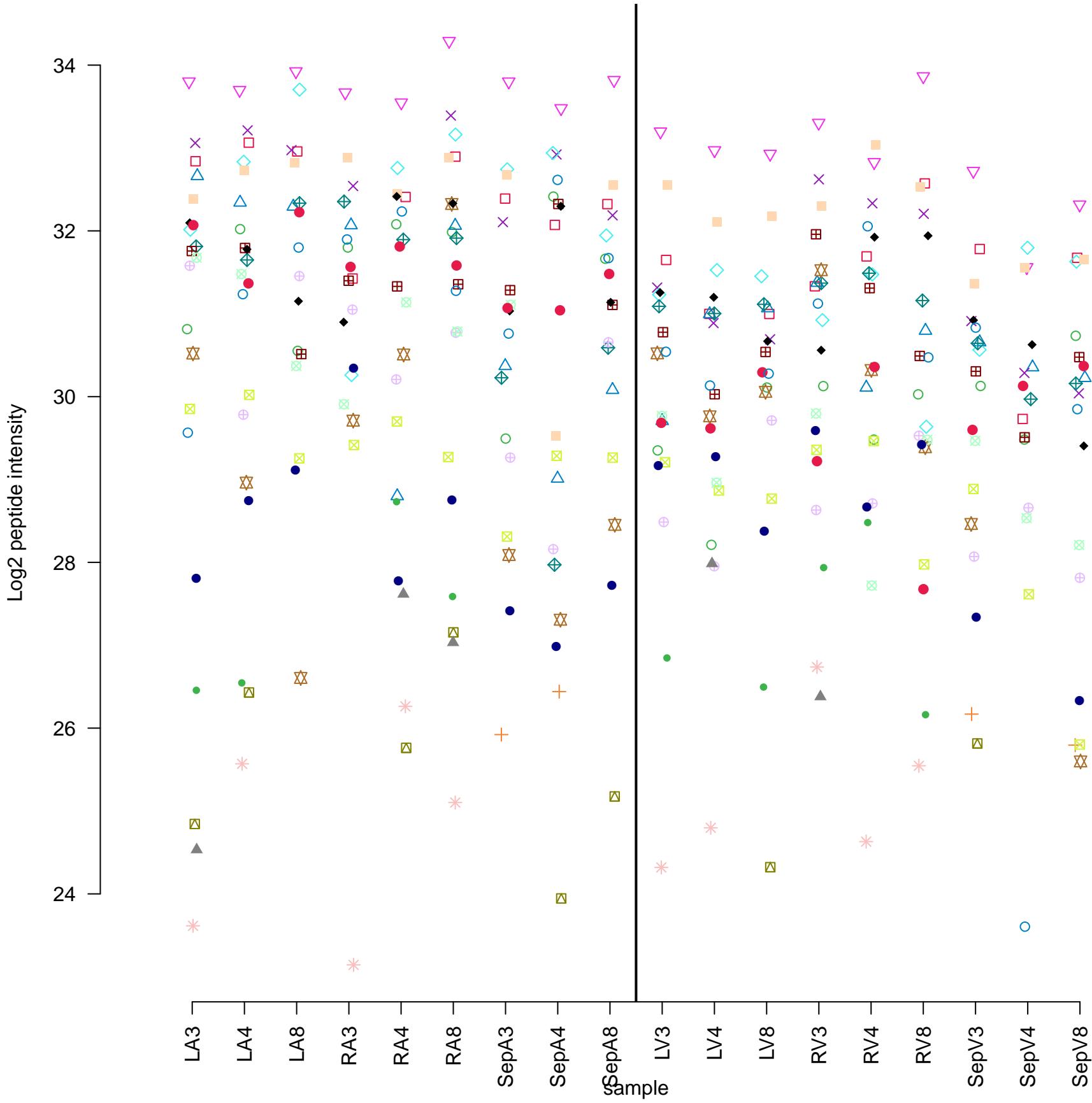
PCOLCE



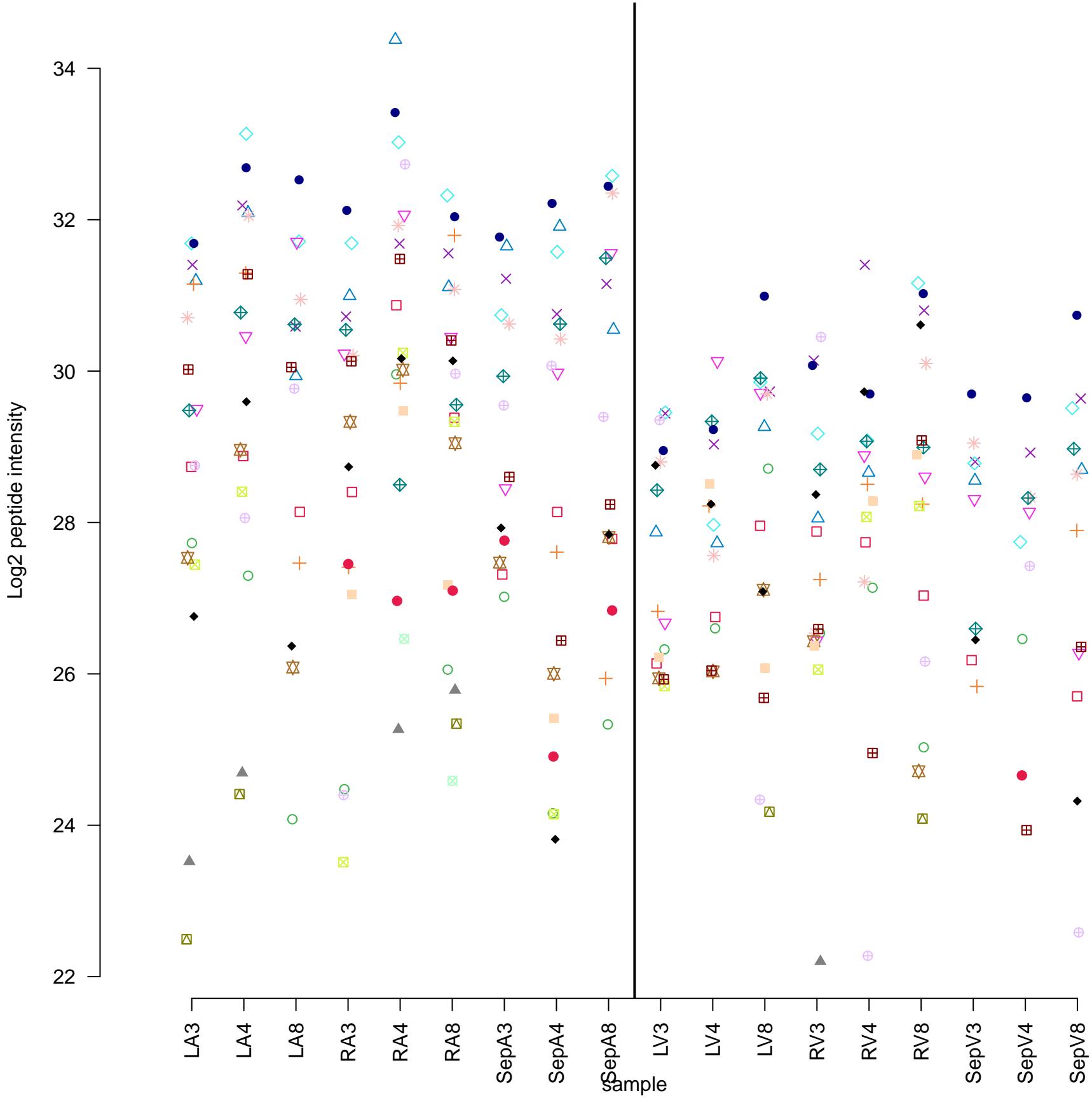
LAMA5



SDPR

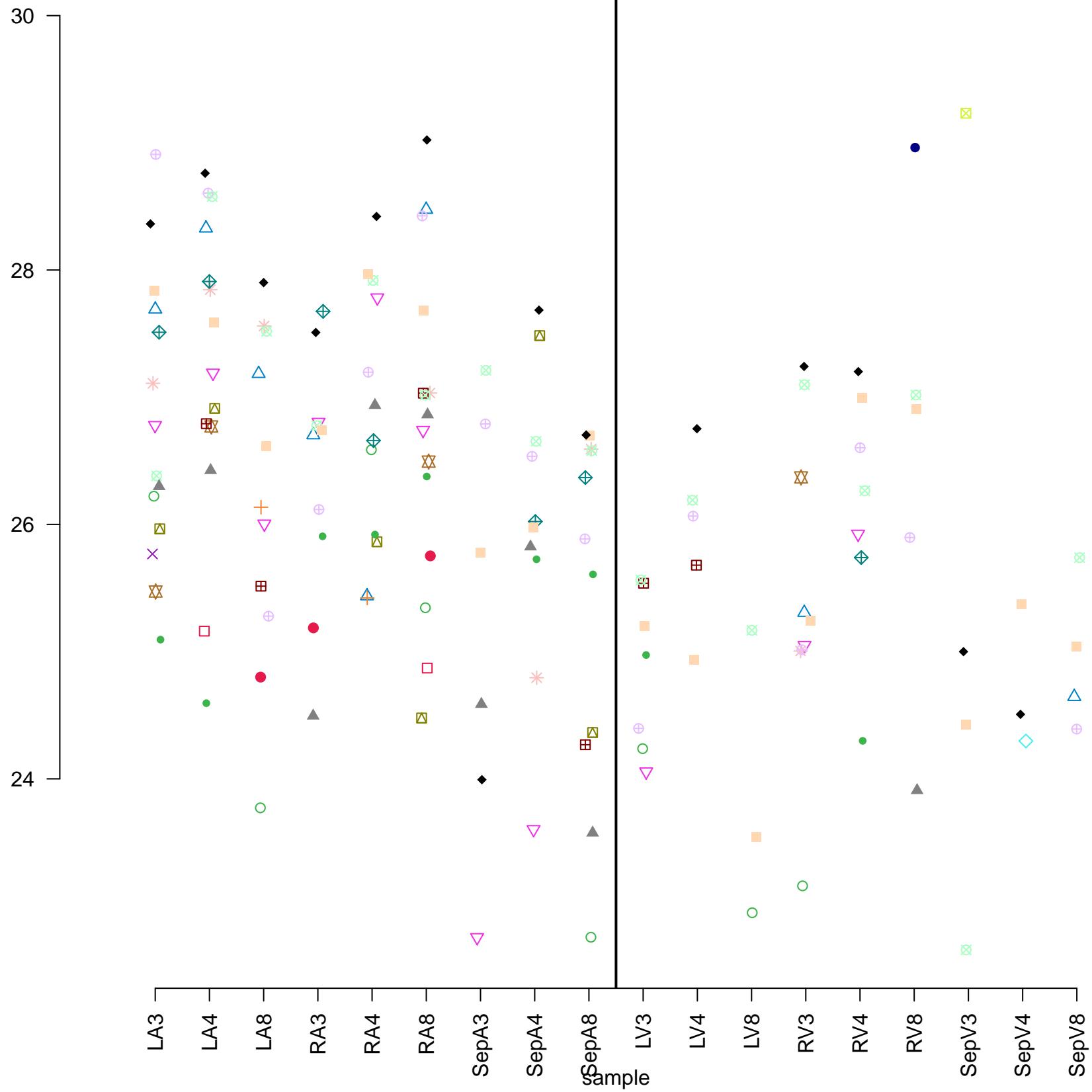


SERPINC1



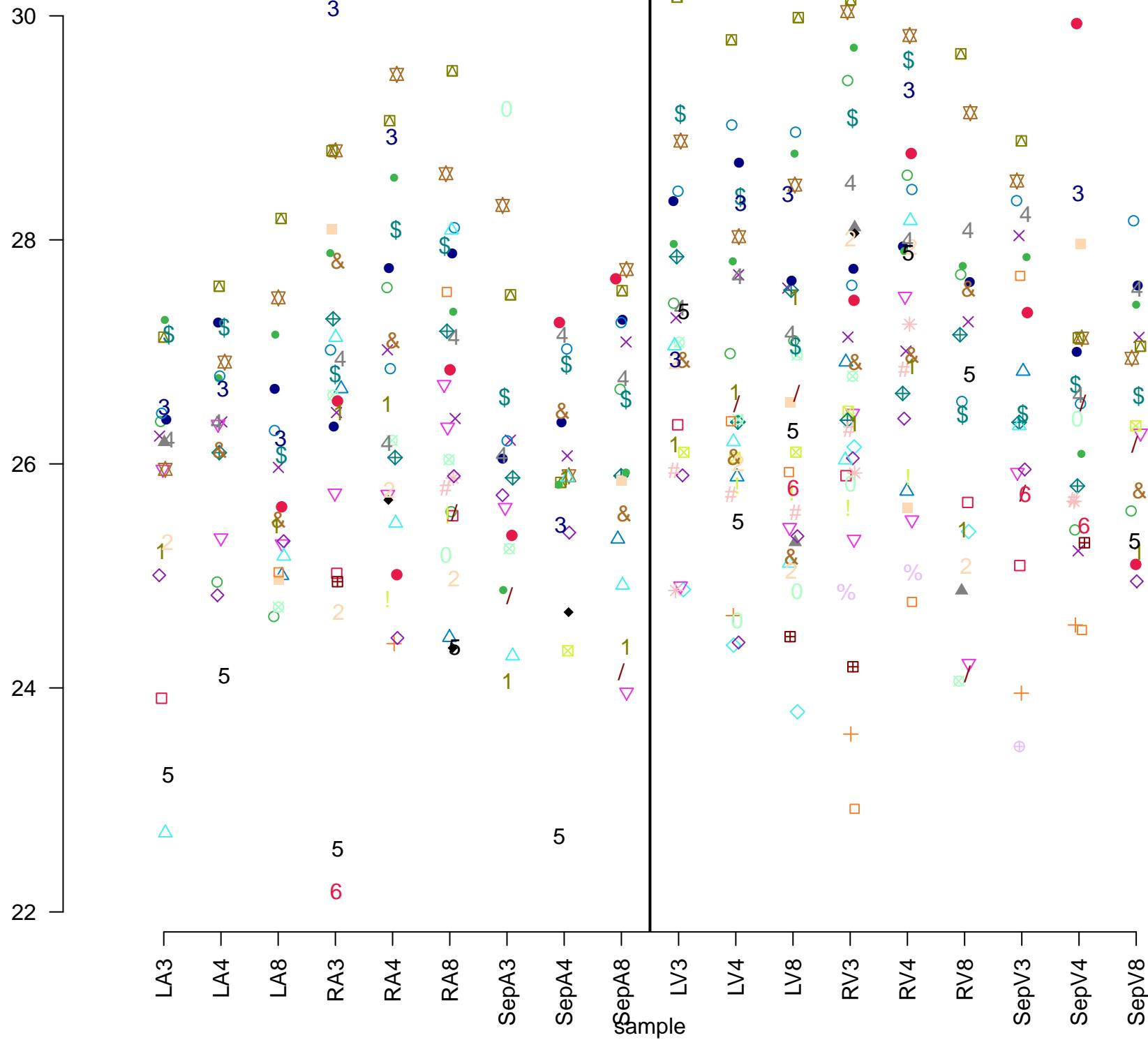
DCLK1

Log₂ peptide intensity

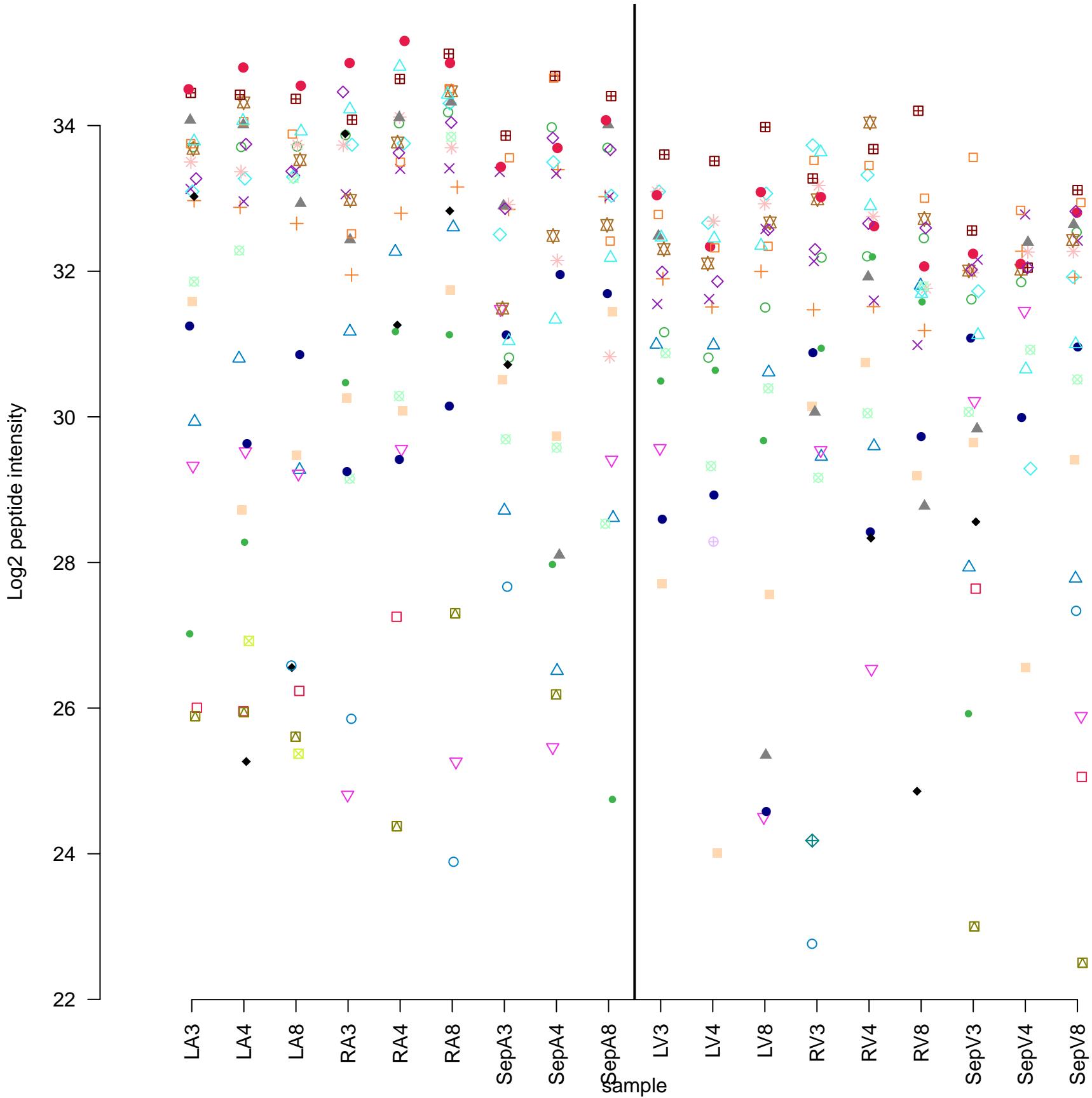


PLCL1

Log2 peptide intensity

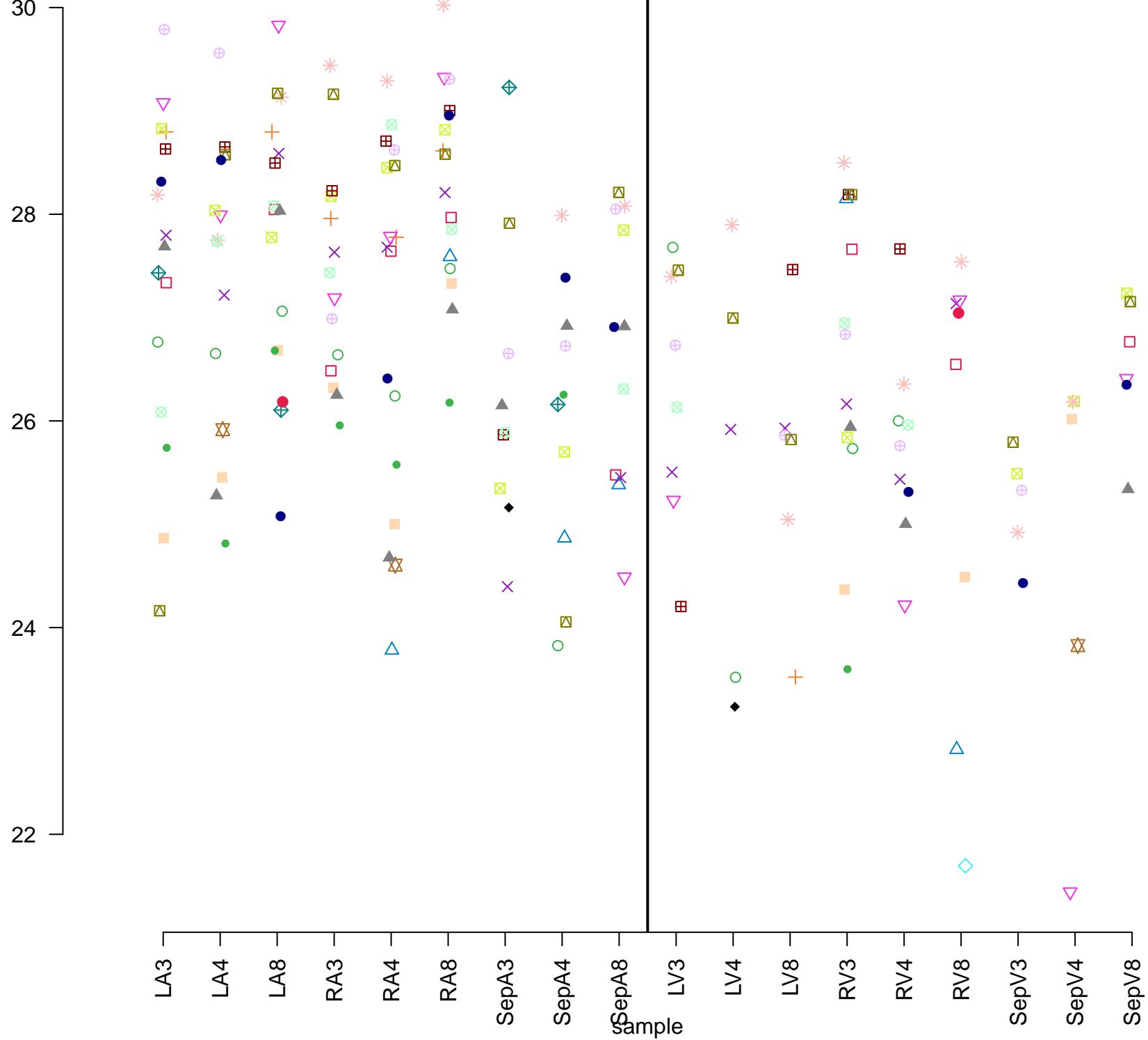


ANXA2;ANXA2P2

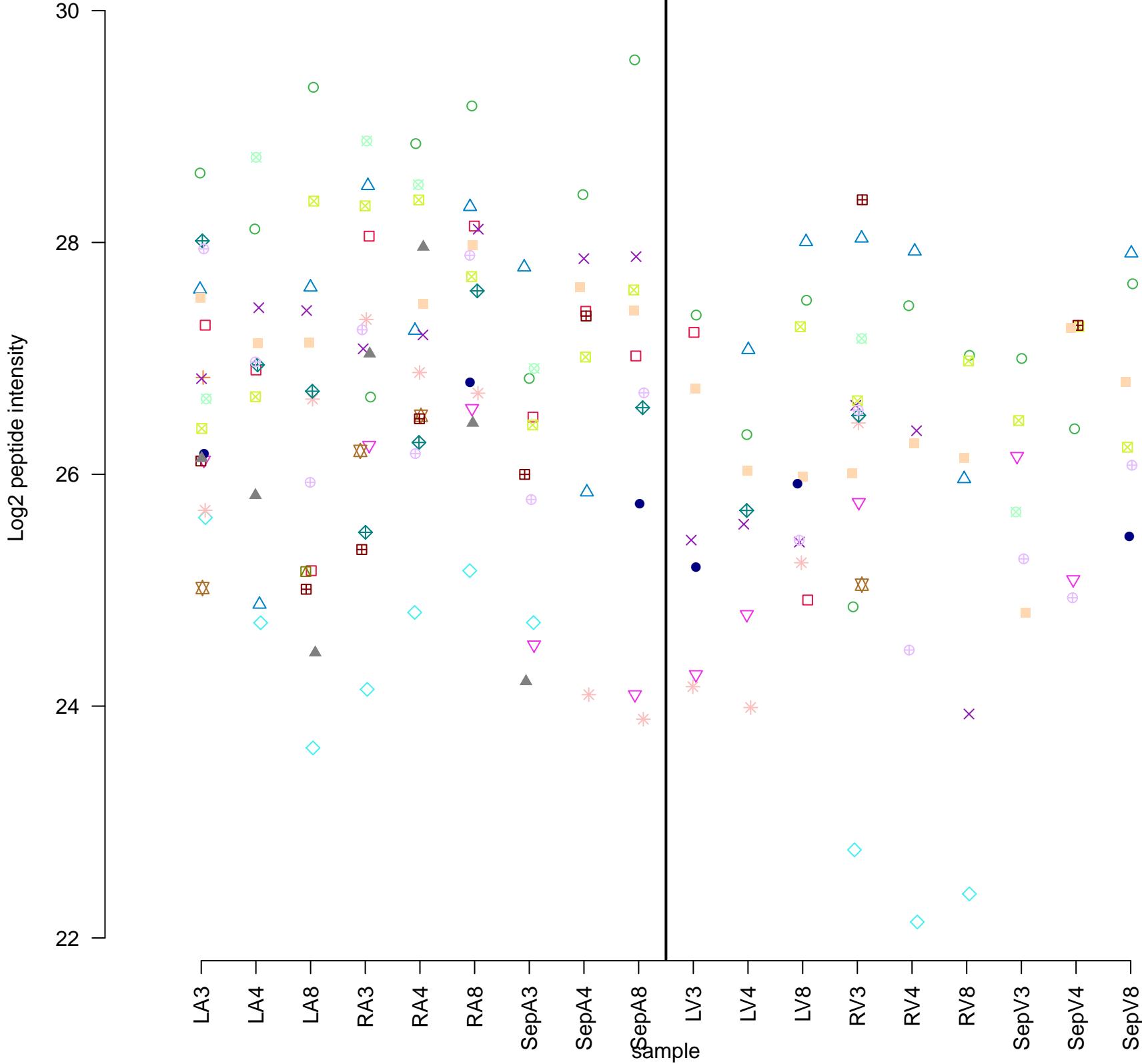


GATM

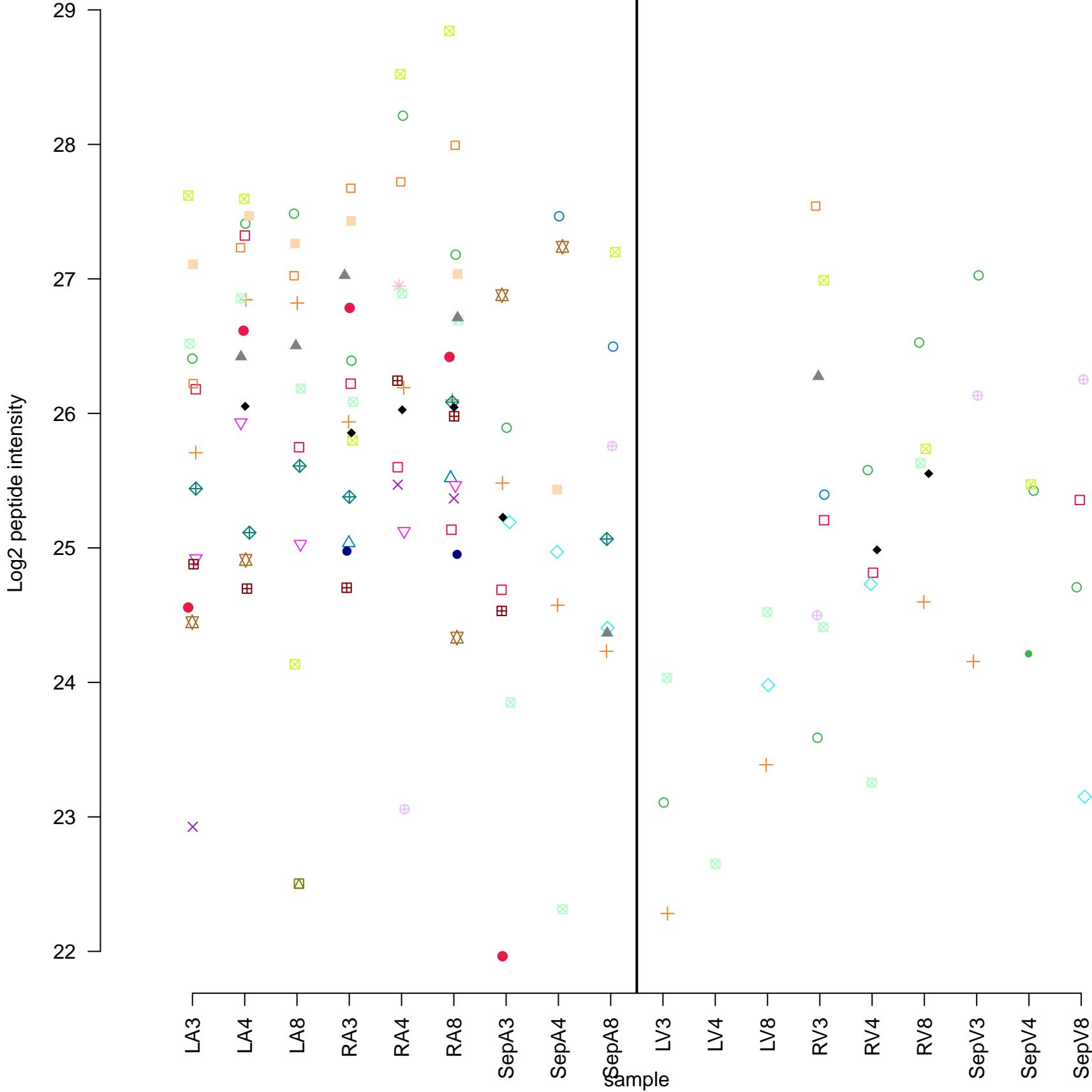
Log2 peptide intensity



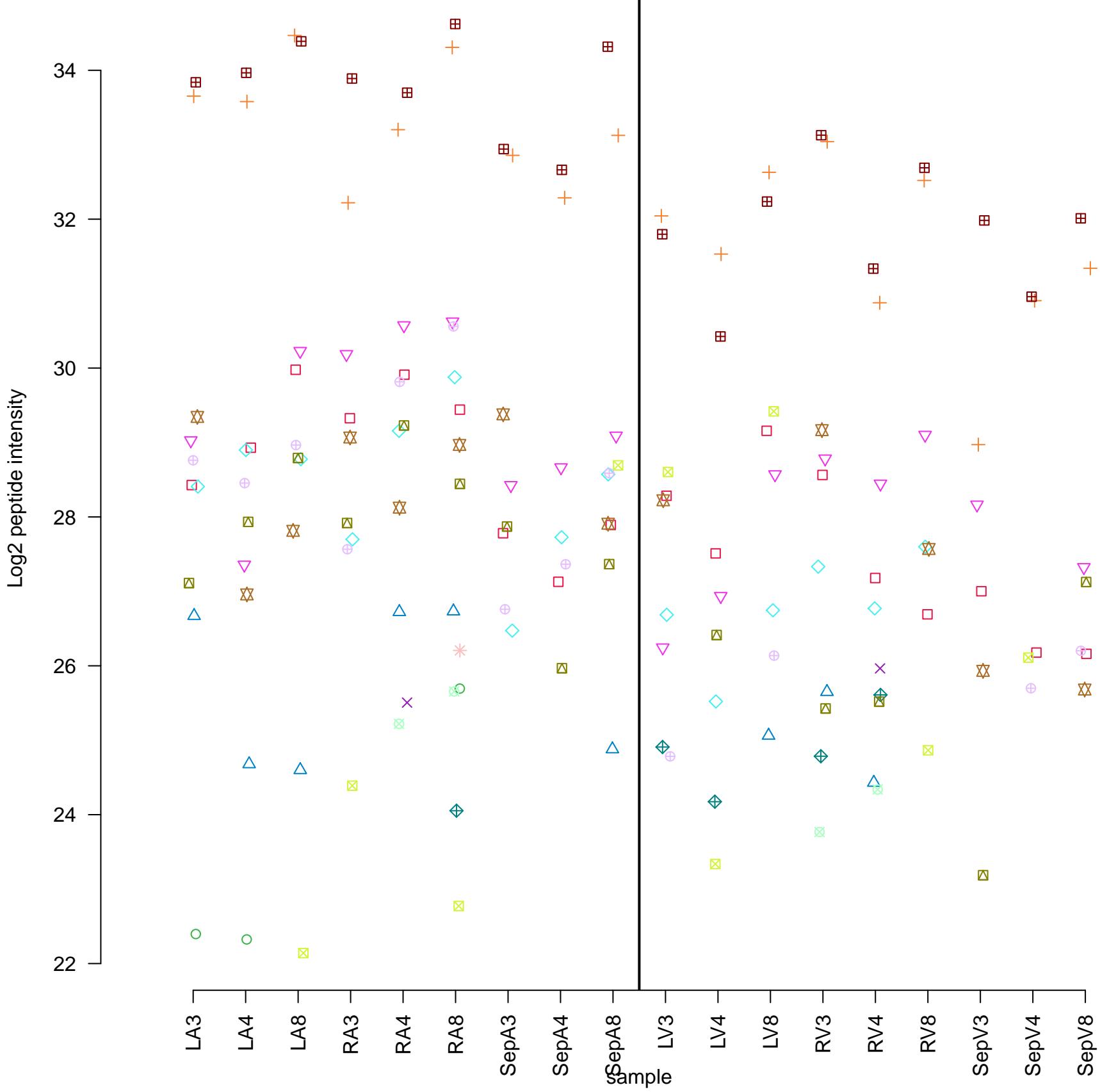
SERPINB9



ECE1

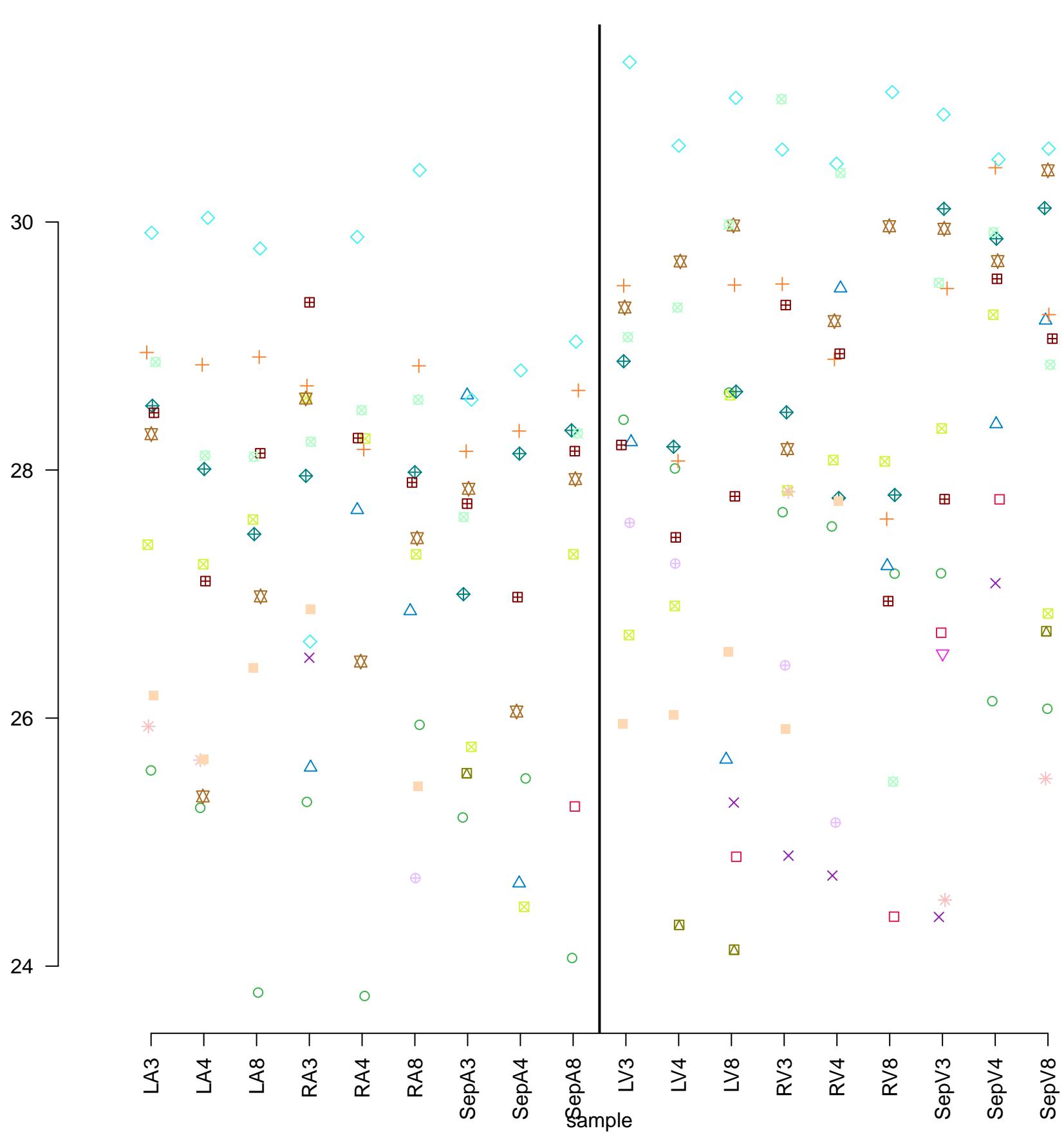


AMBP

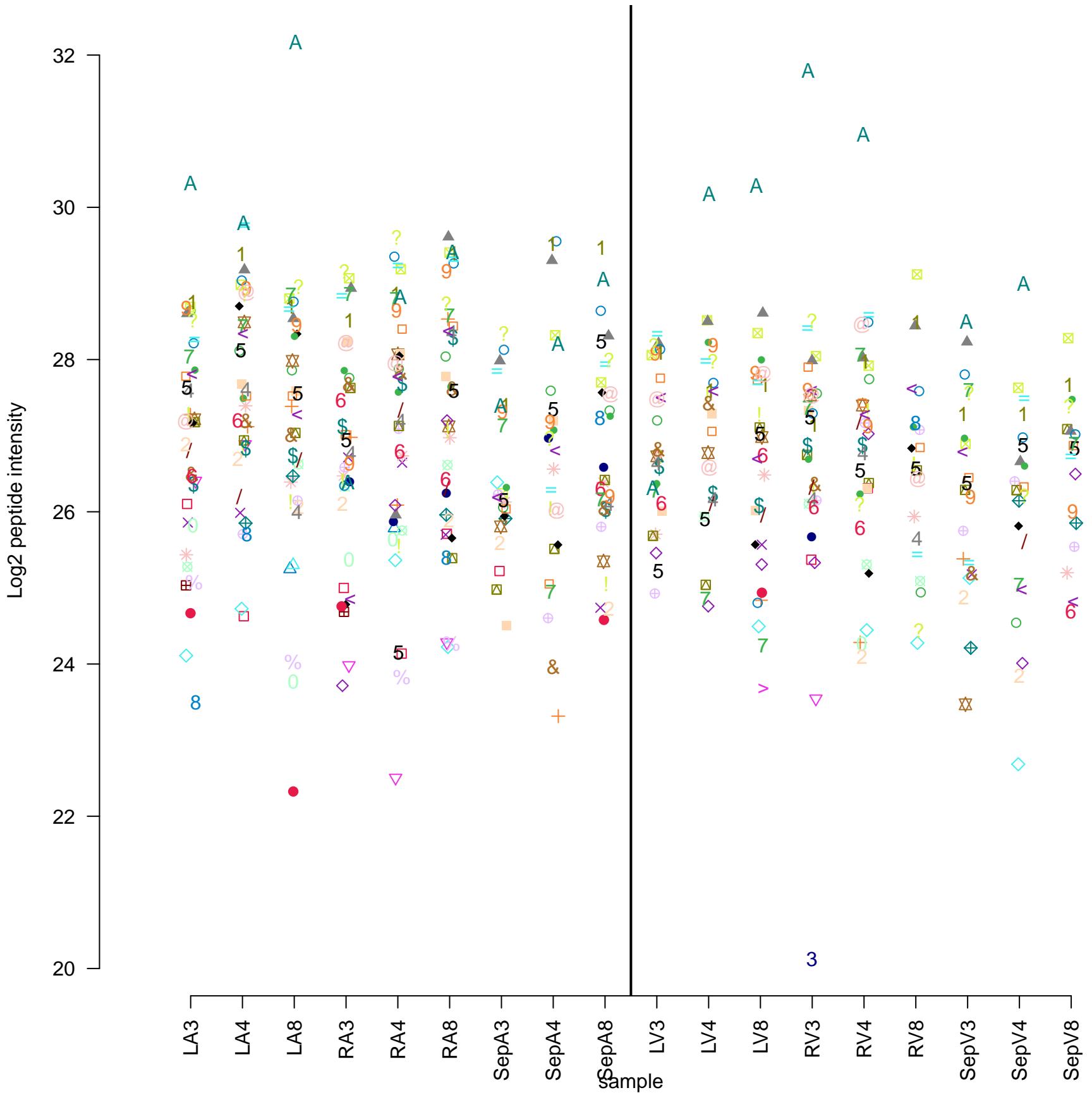


NCEH1

Log₂ peptide intensity

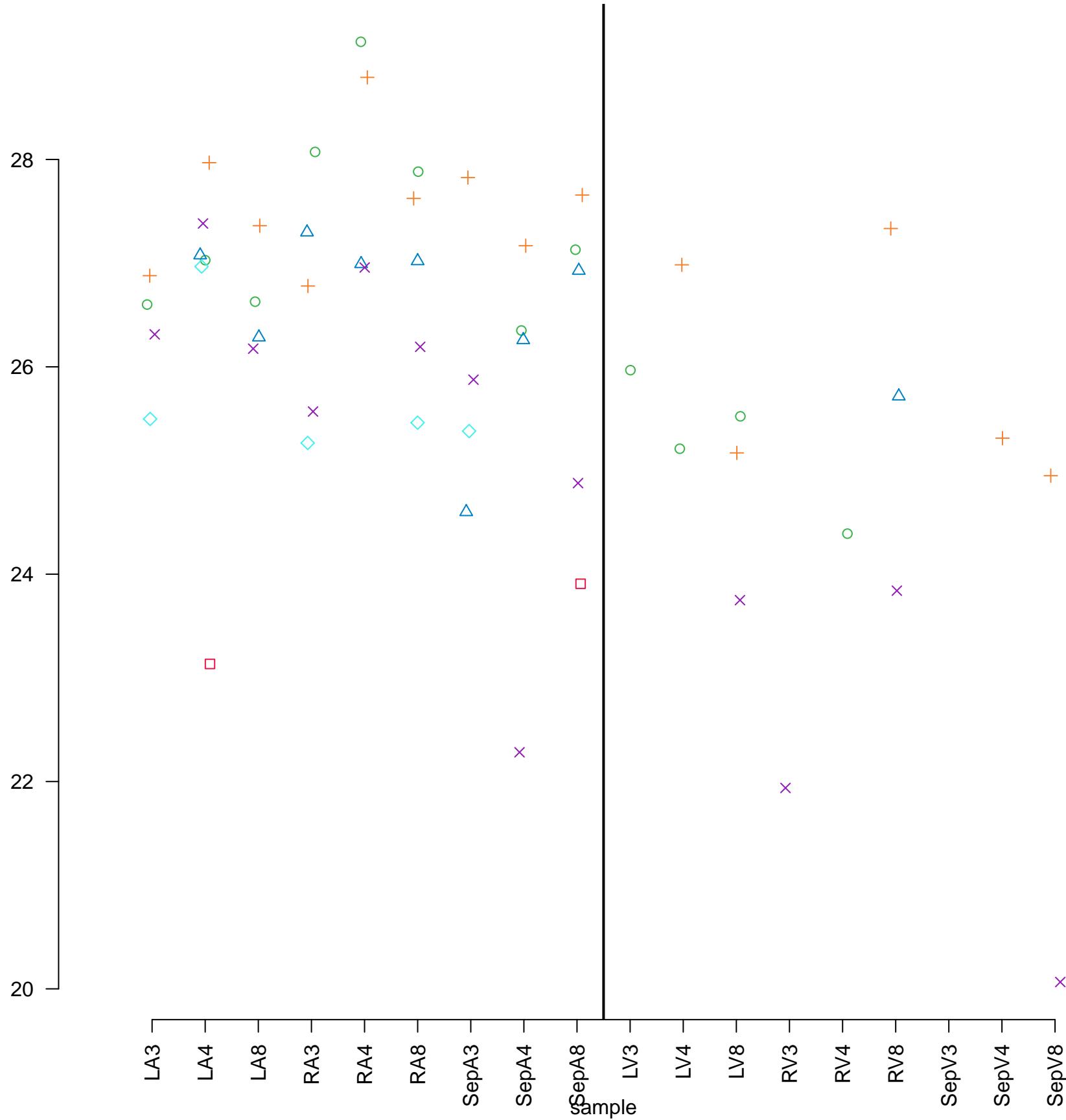


EPS15L1



PCSK1N

Log2 peptide intensity



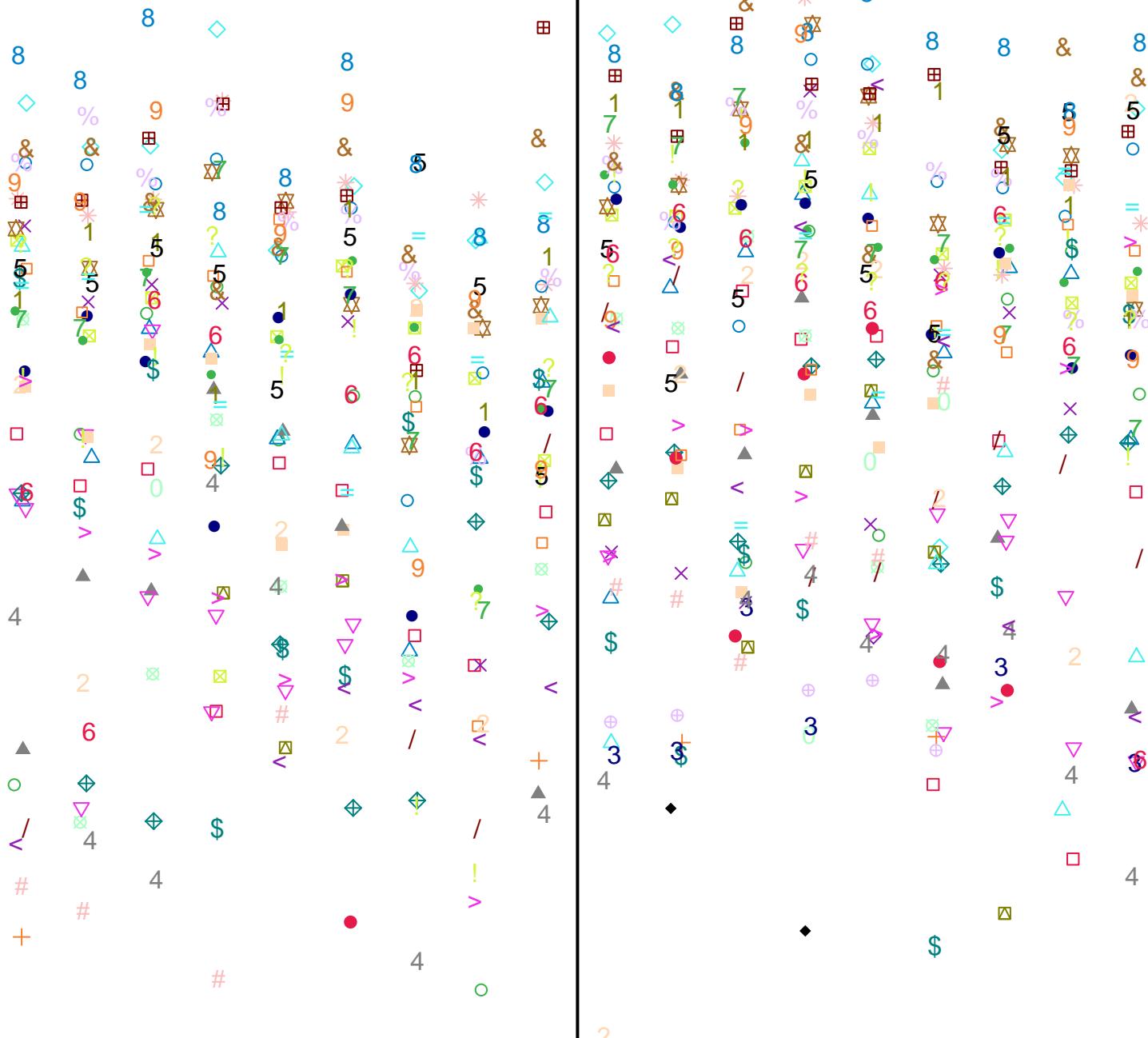
AFG3L2

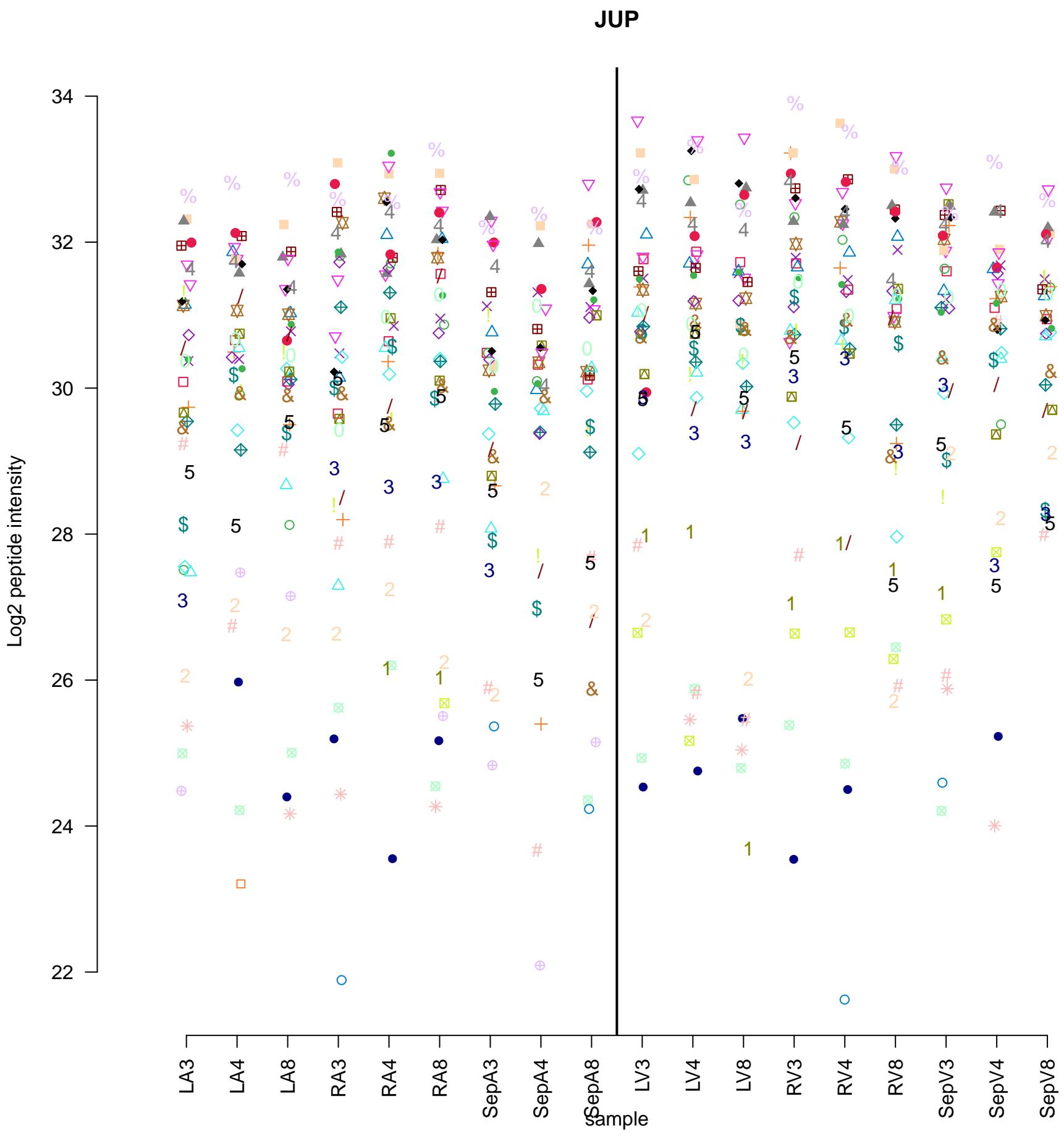
Log₂ peptide intensity

32
30
28
26
24

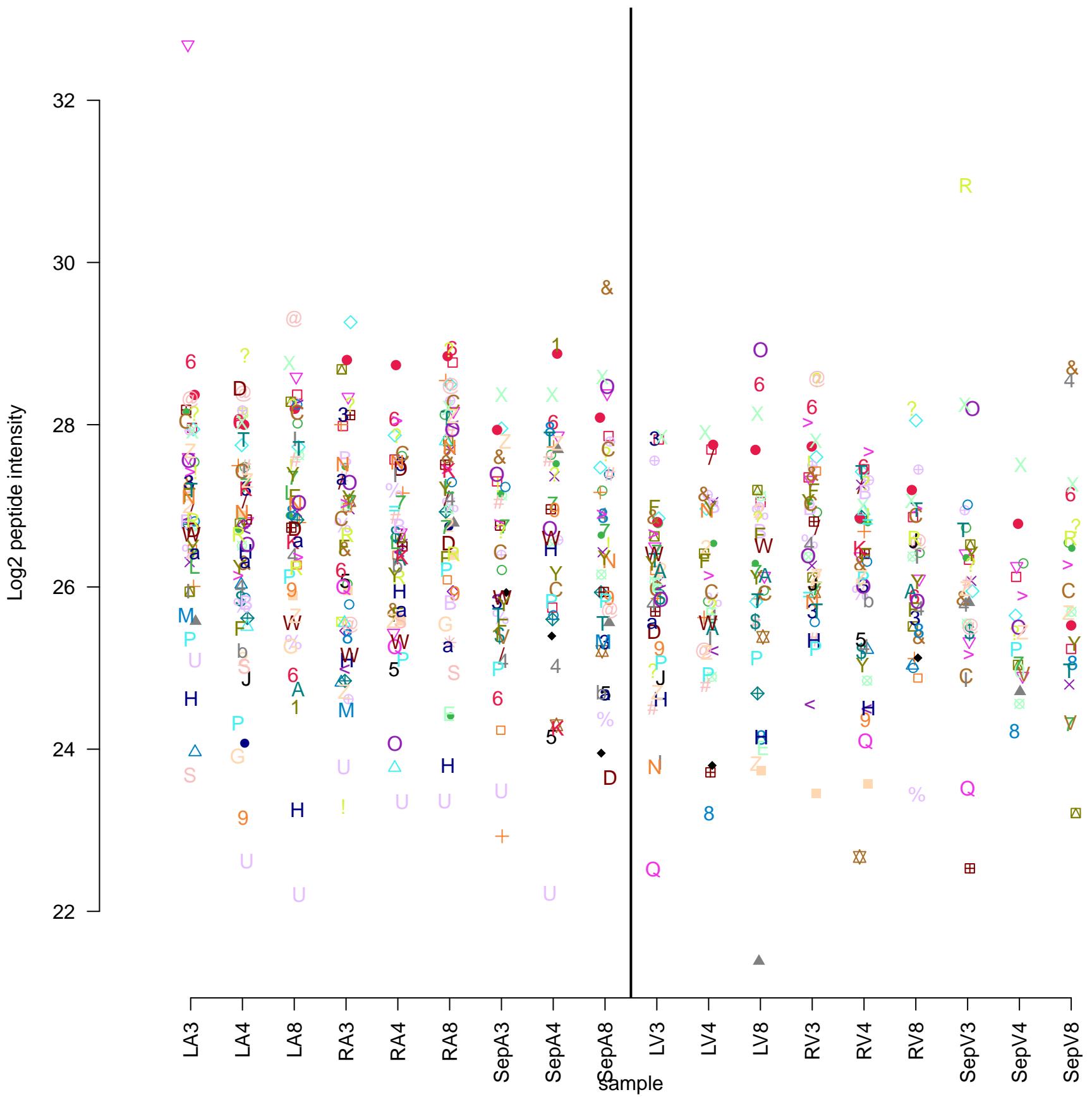
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

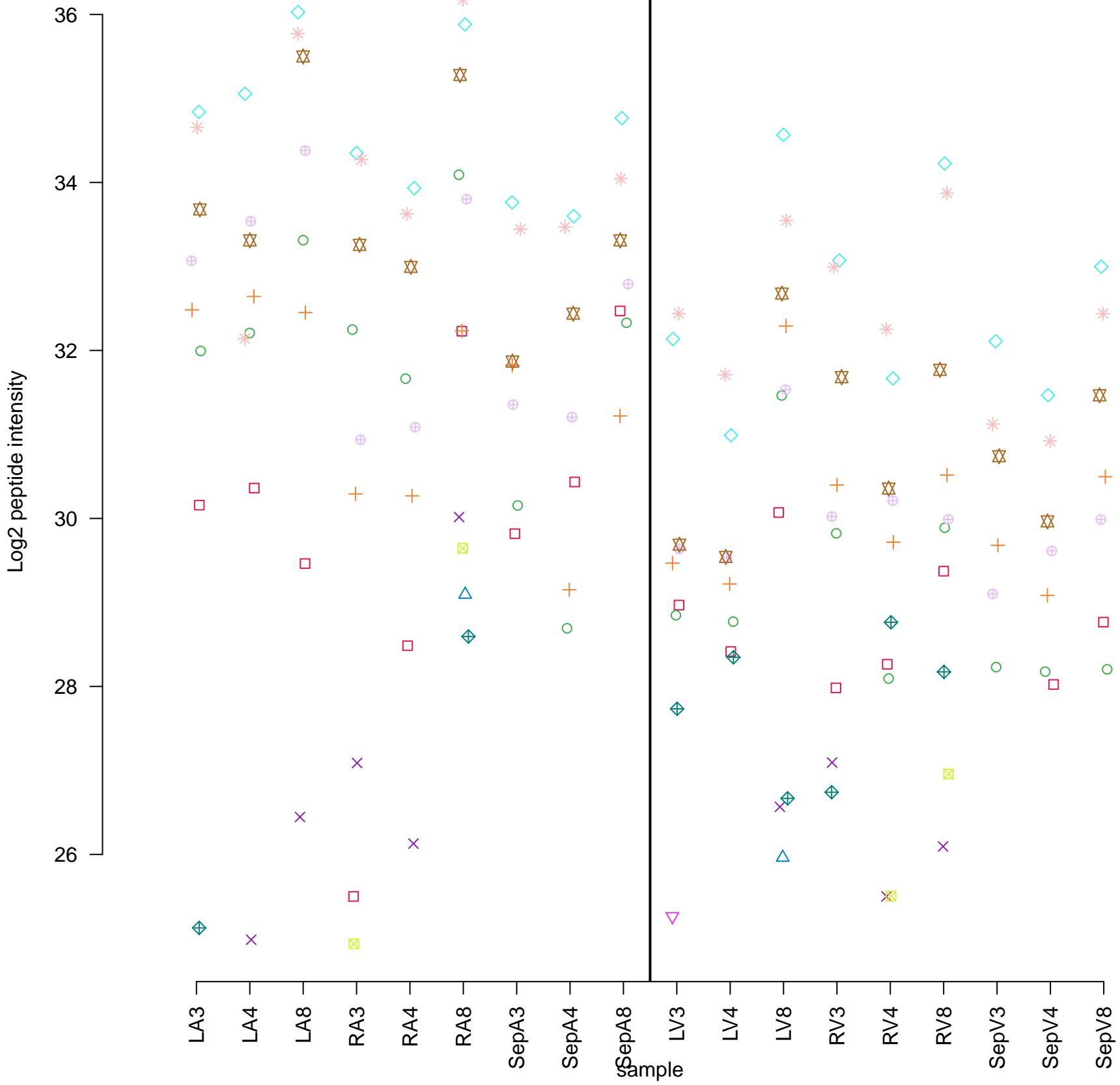




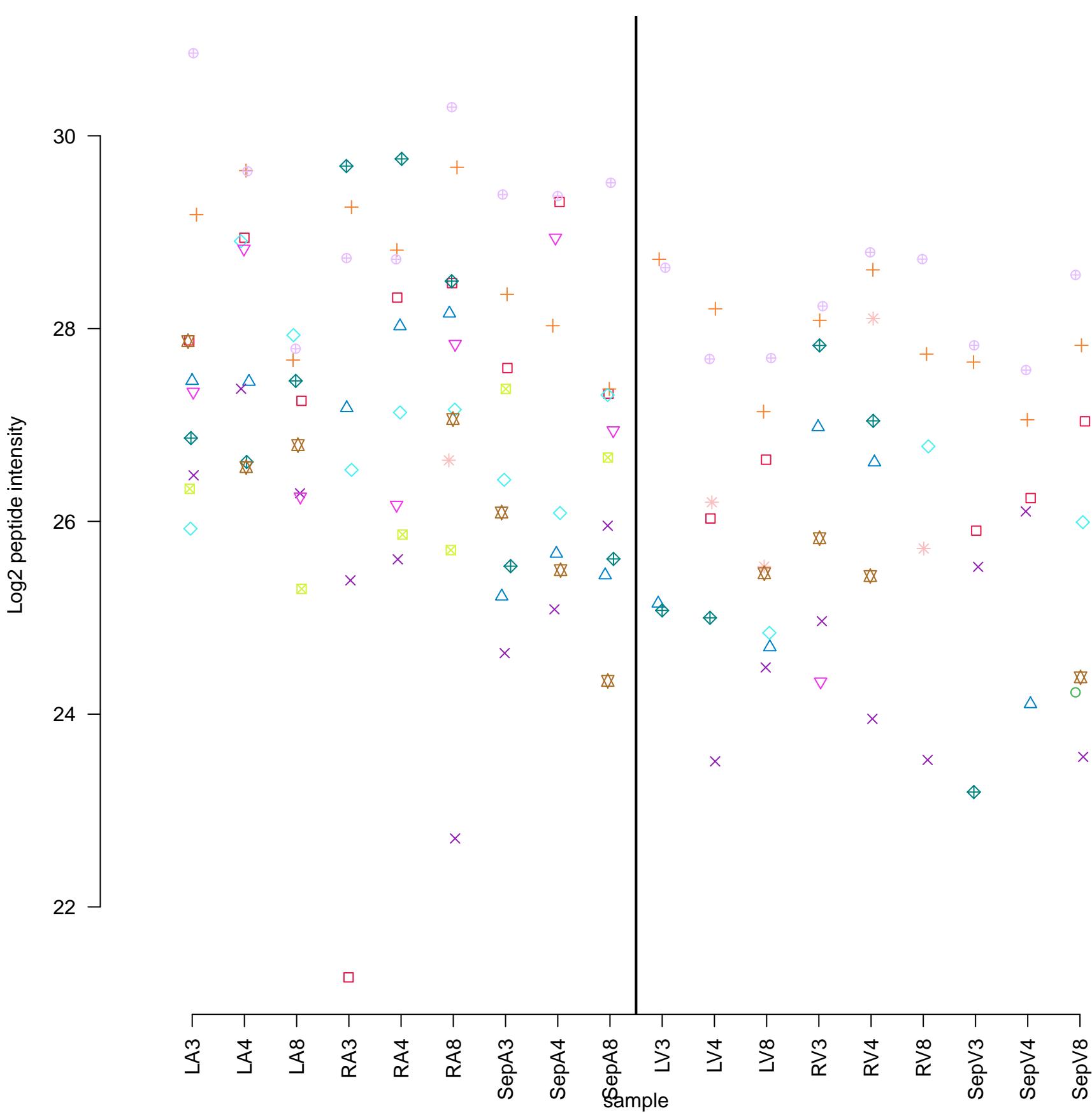
FYCO1



APCS

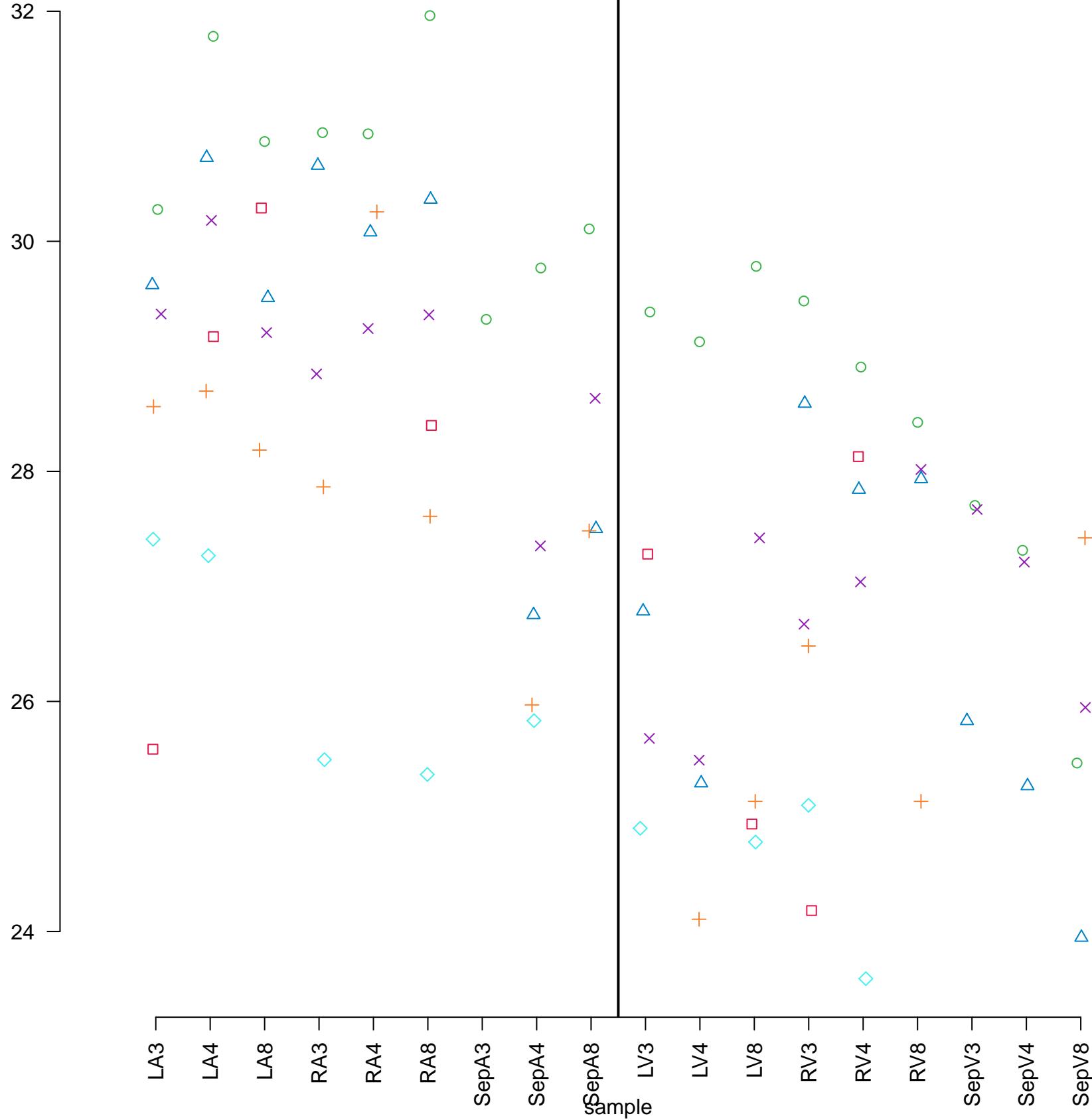


TECR

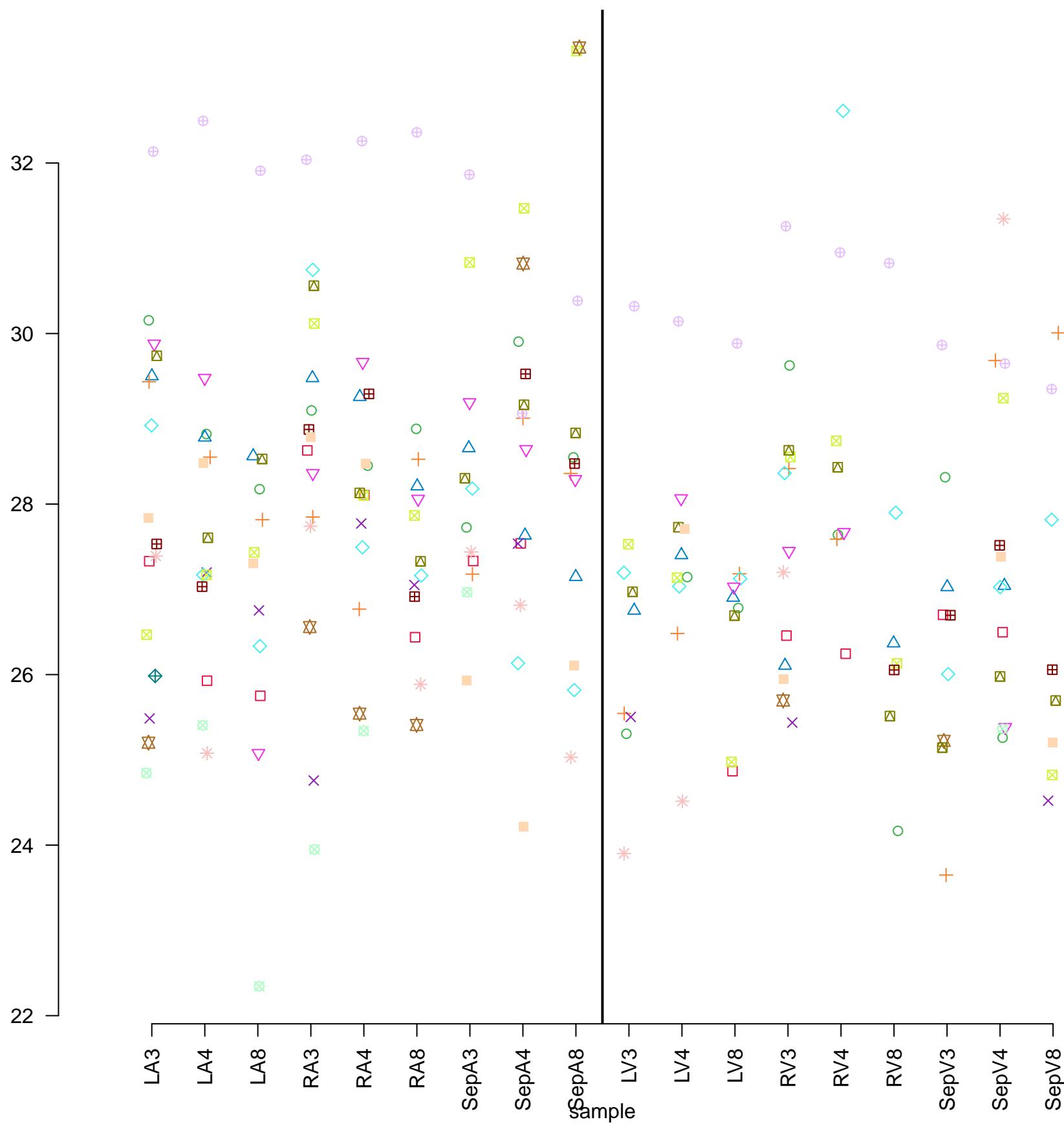


C1QB

Log2 peptide intensity



C9



KLKB1

Log2 peptide intensity

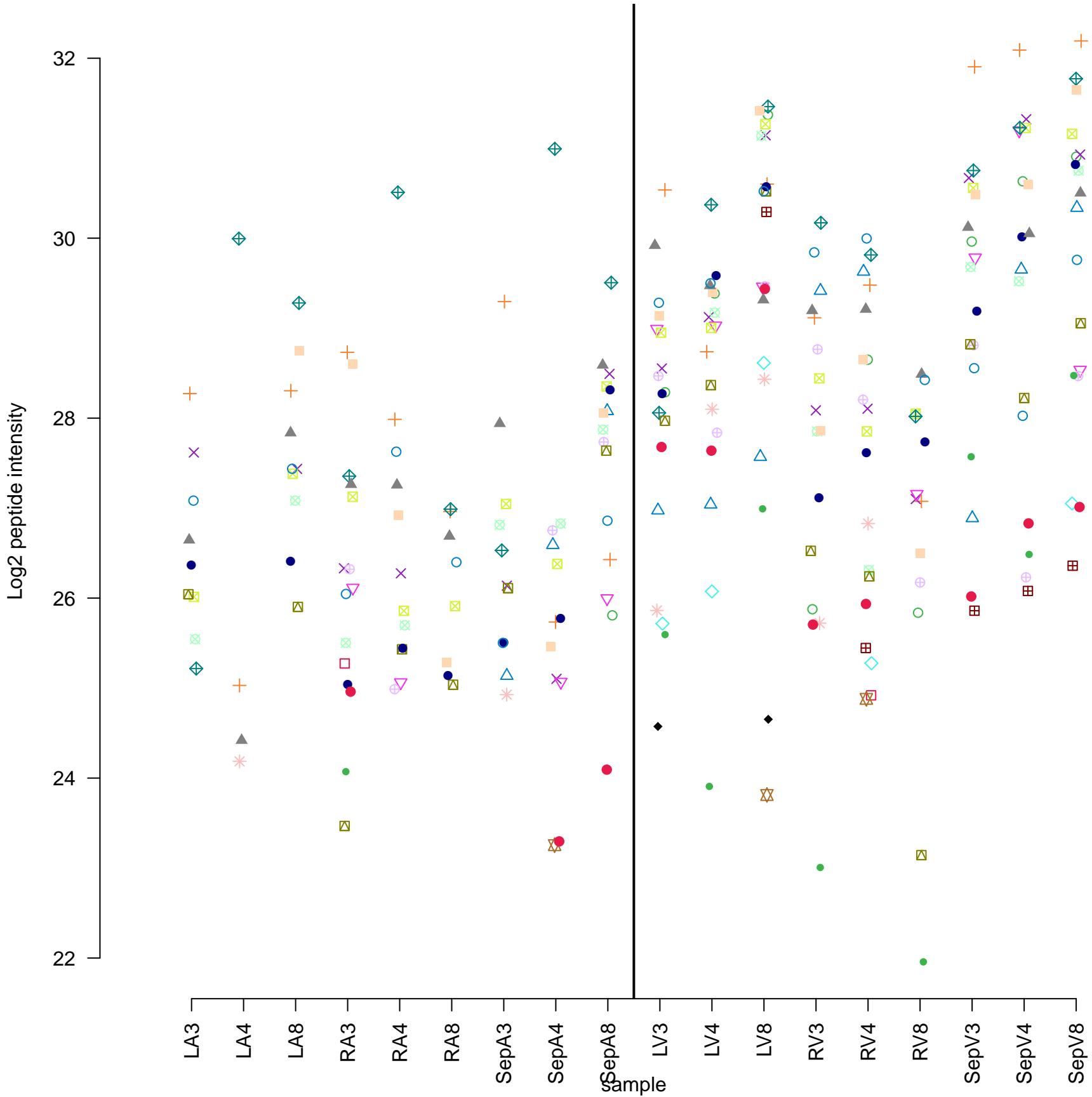
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

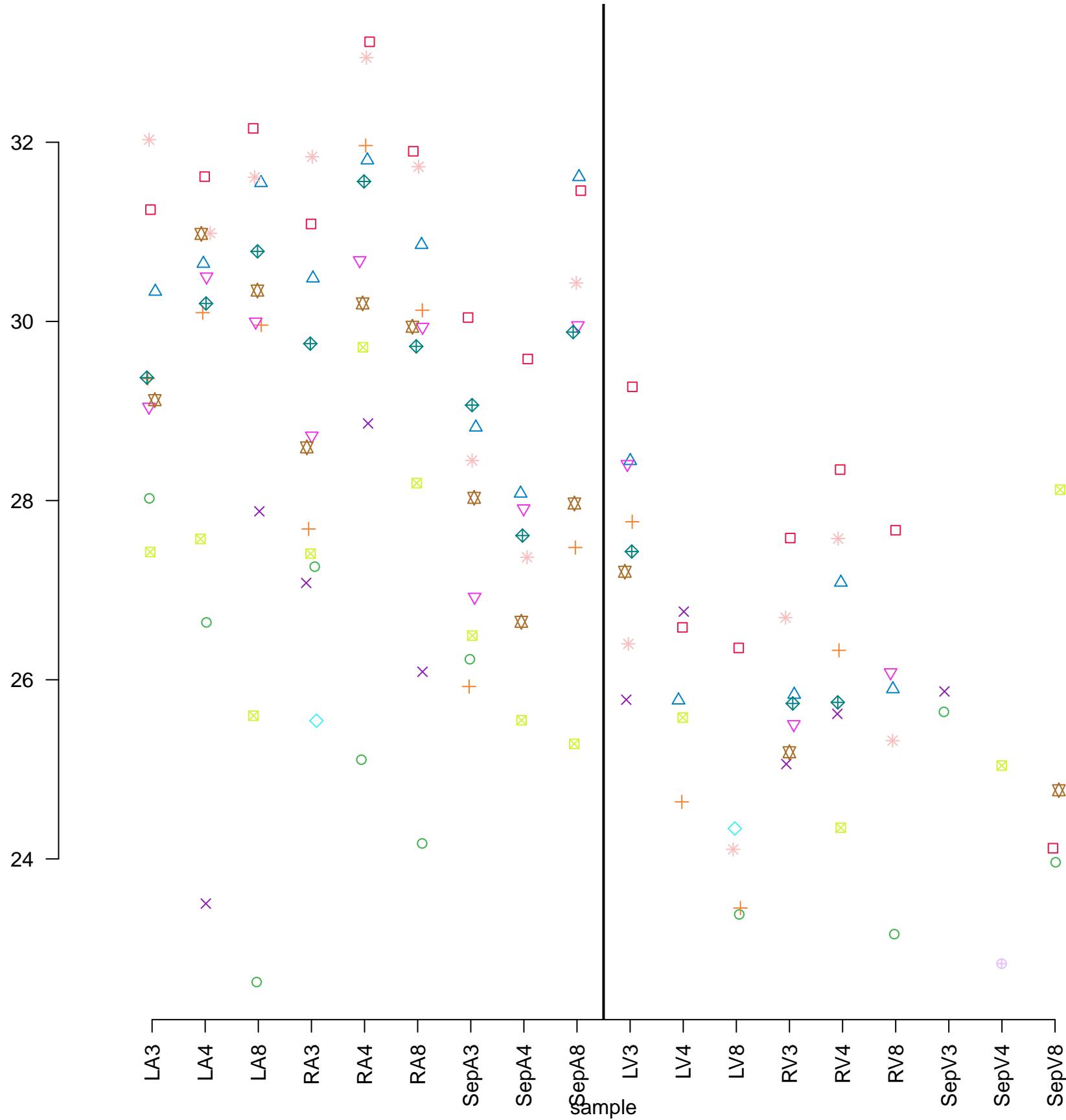


ANKRD2

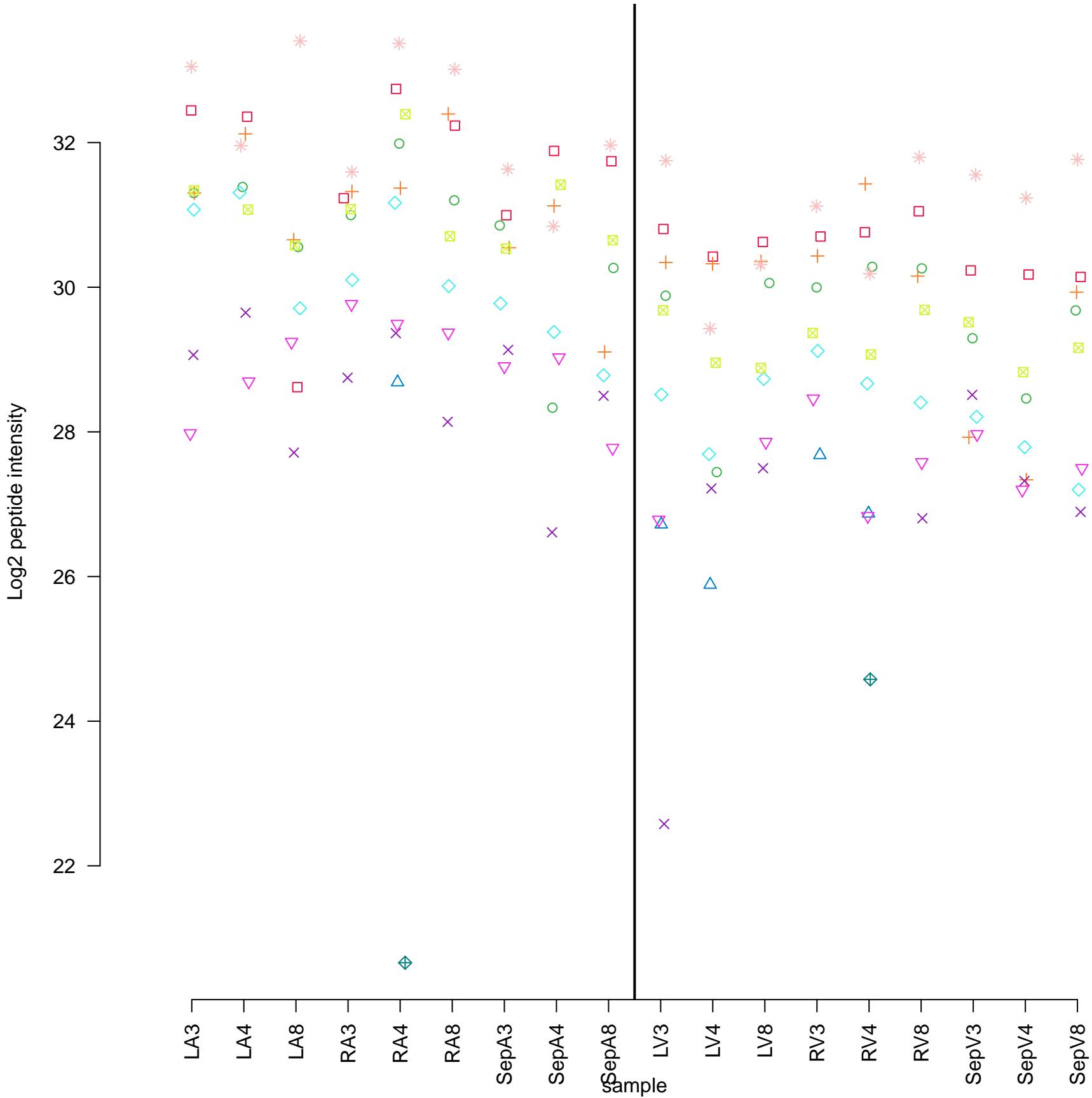


FMOD

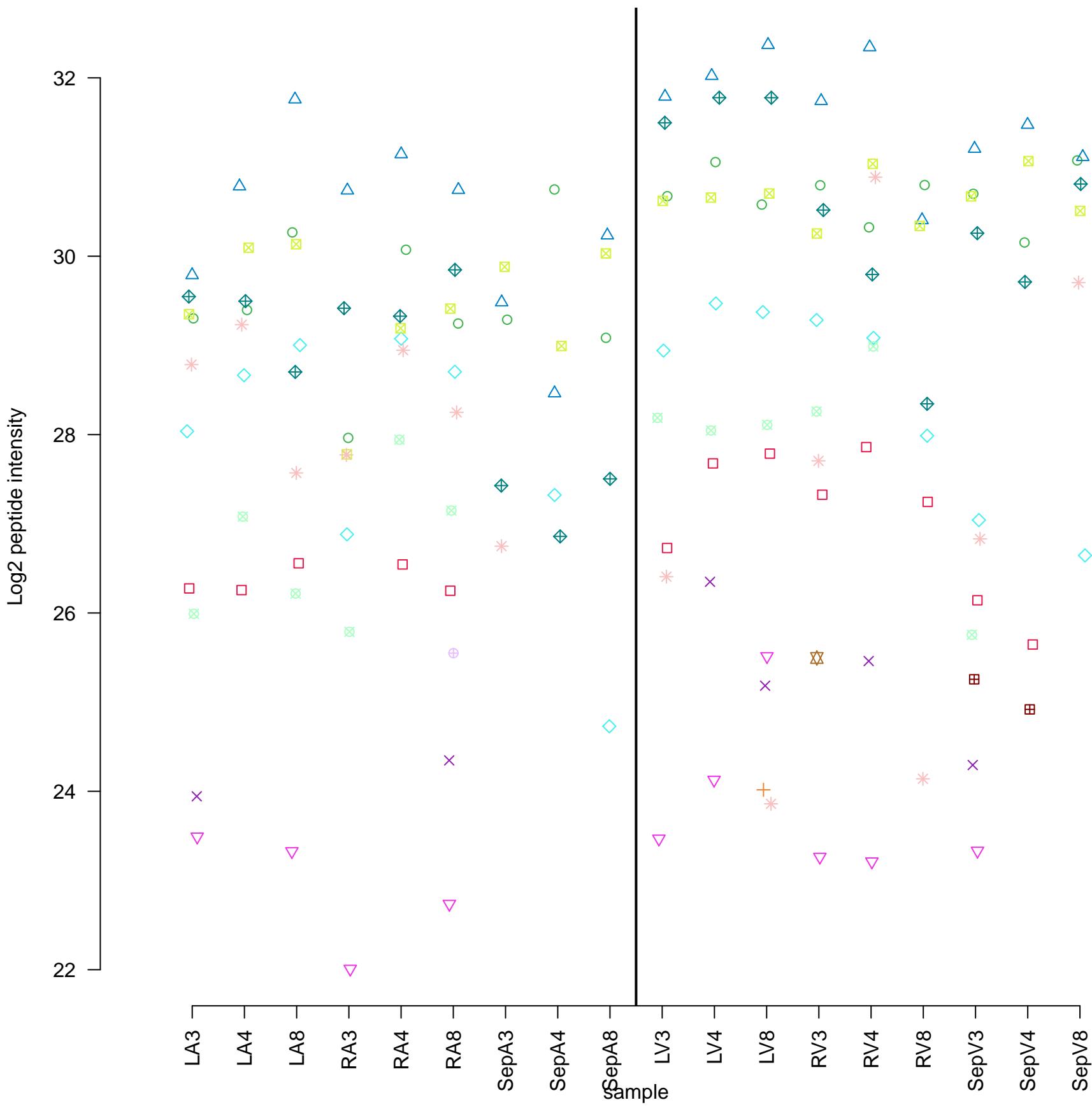
Log2 peptide intensity



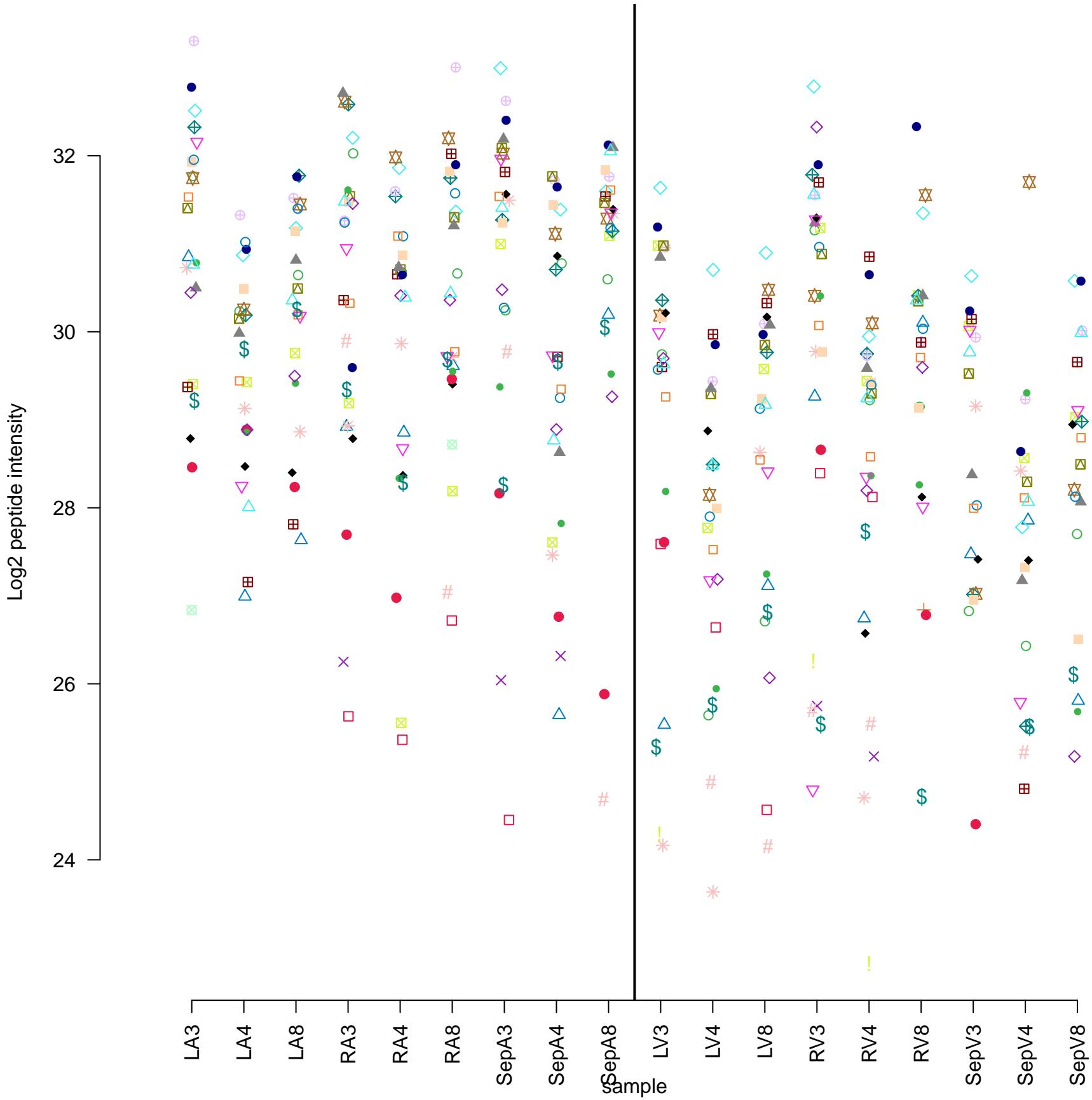
TUBB6



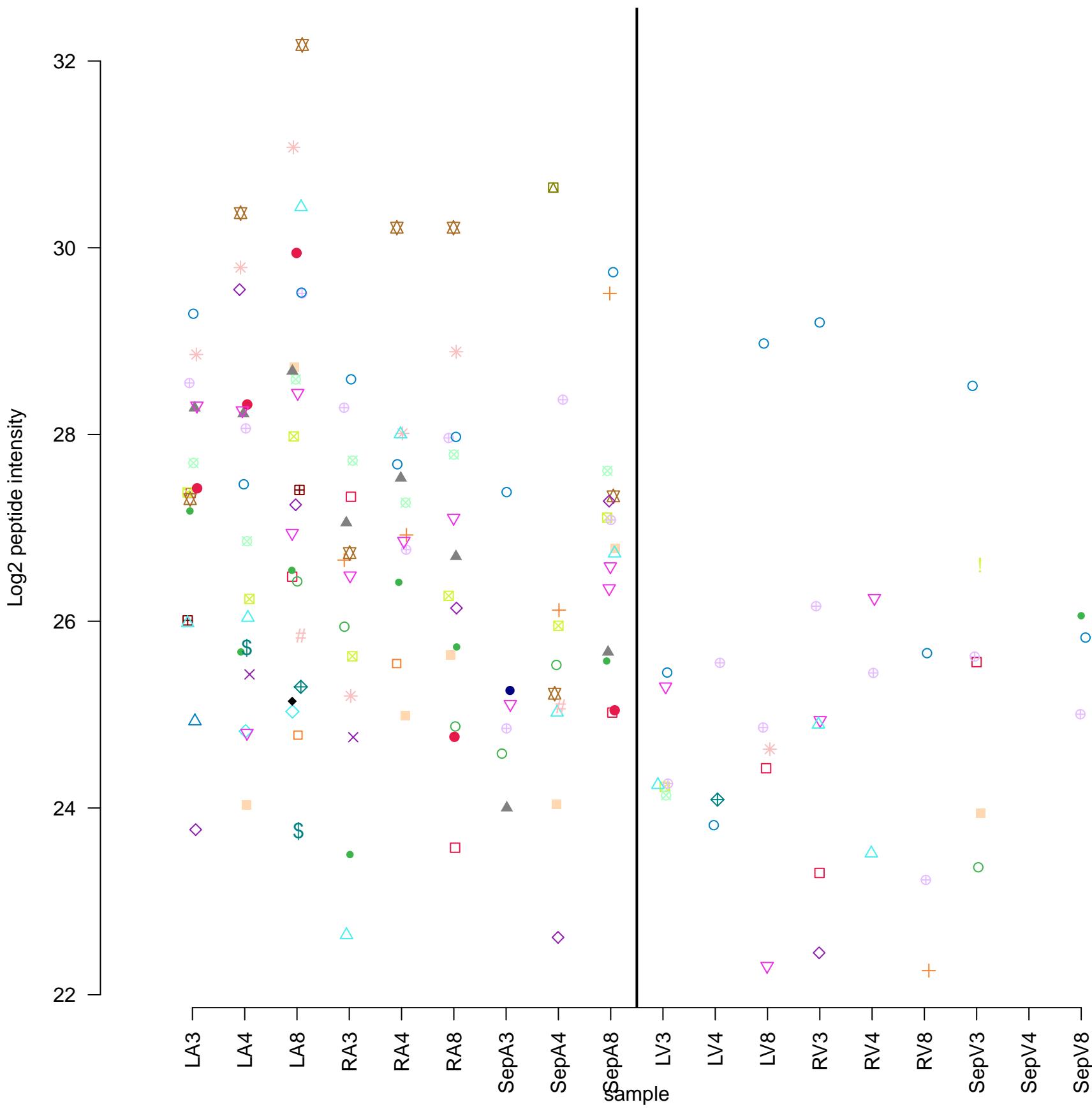
NDRG4



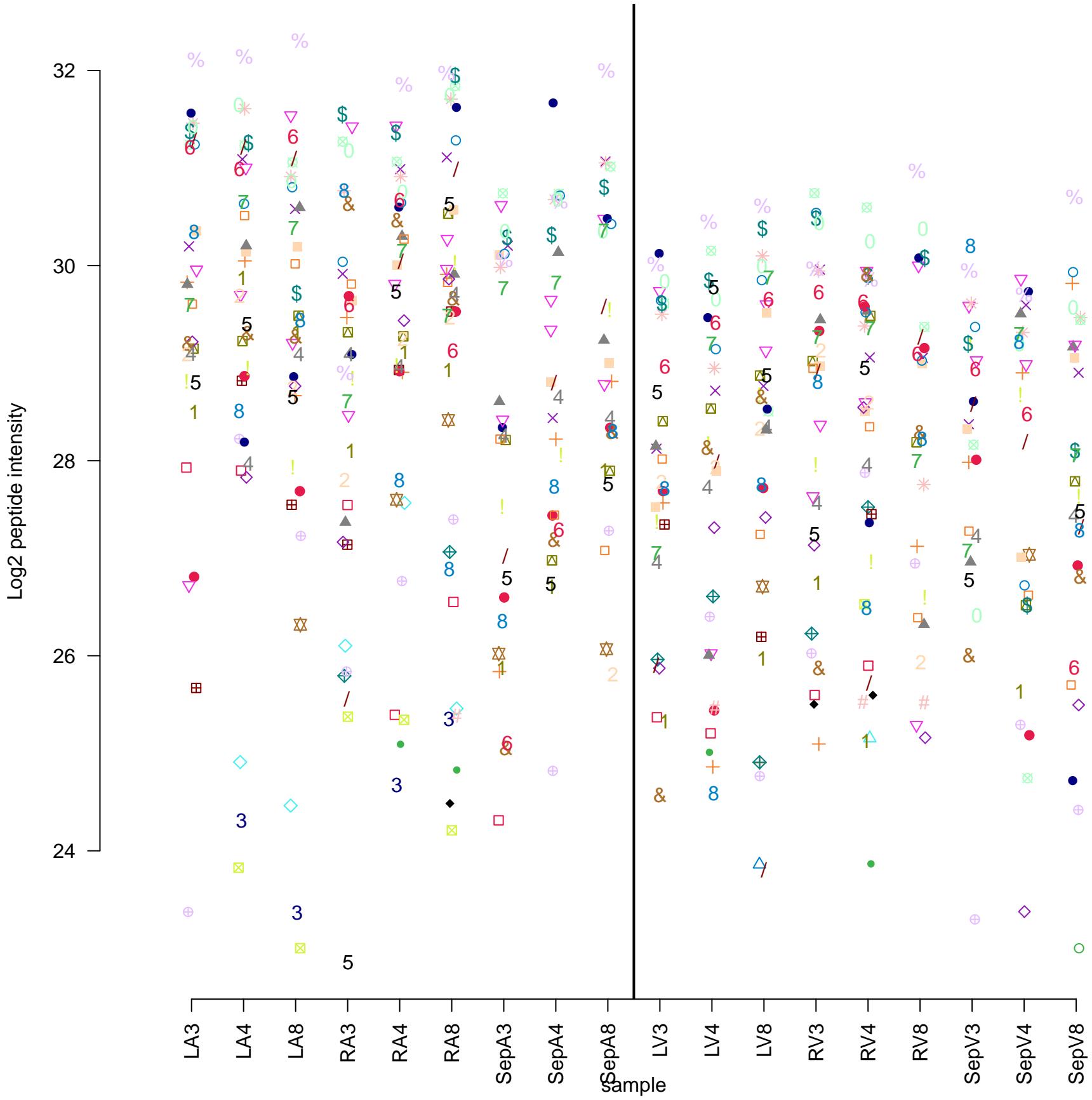
APOA4



LTBP2



LMNB2



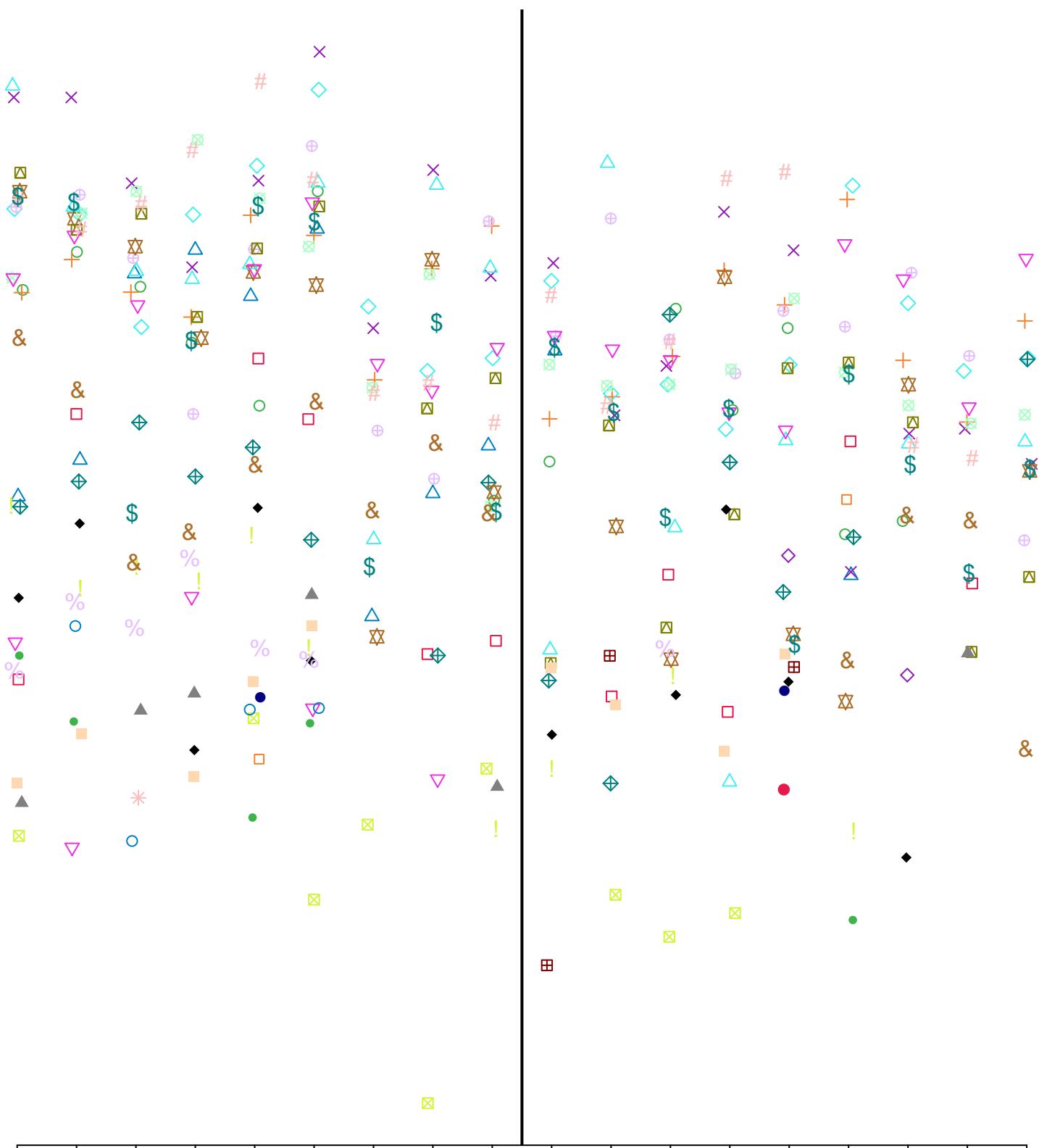
ILF3

Log2 peptide intensity

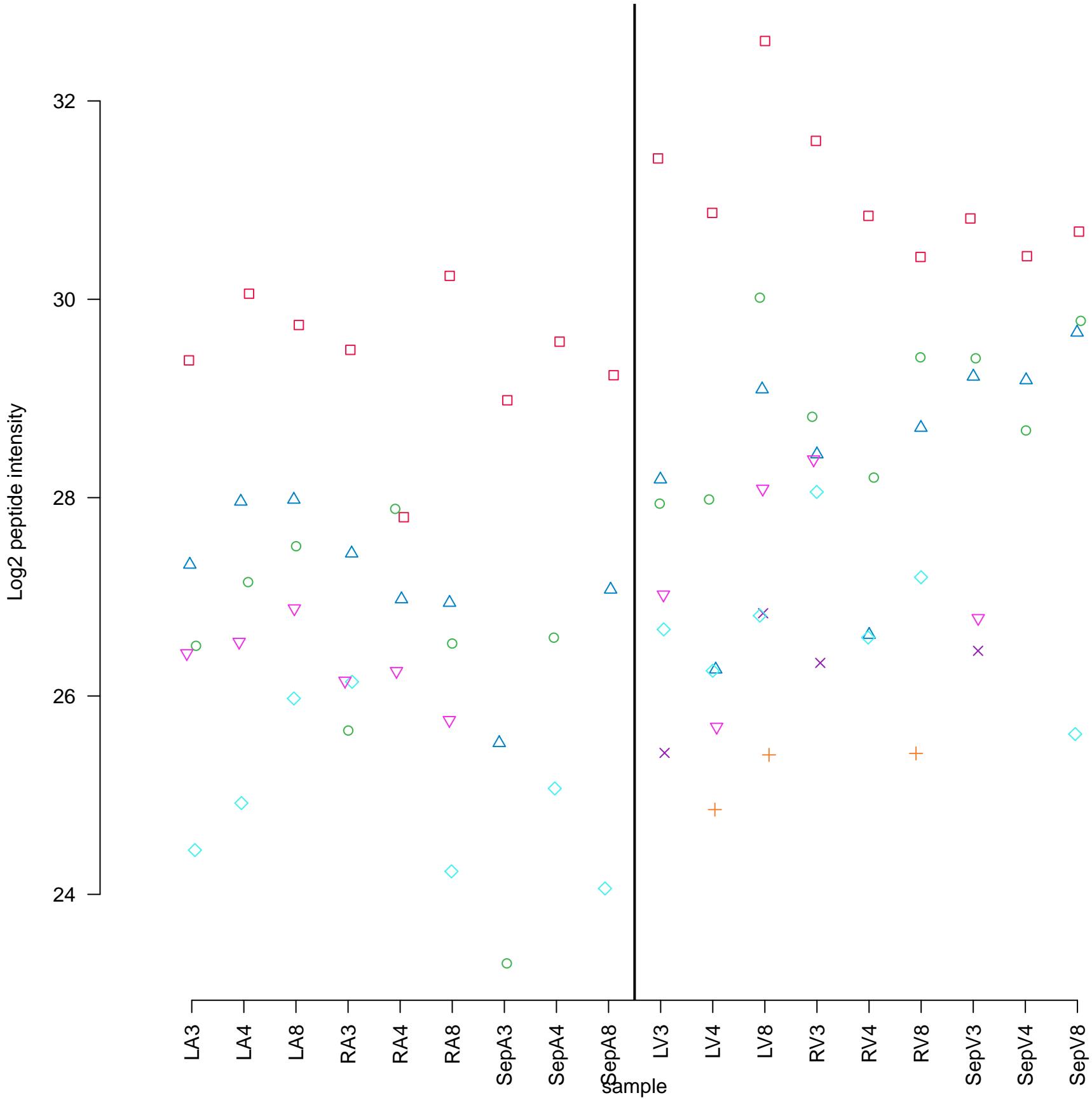
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

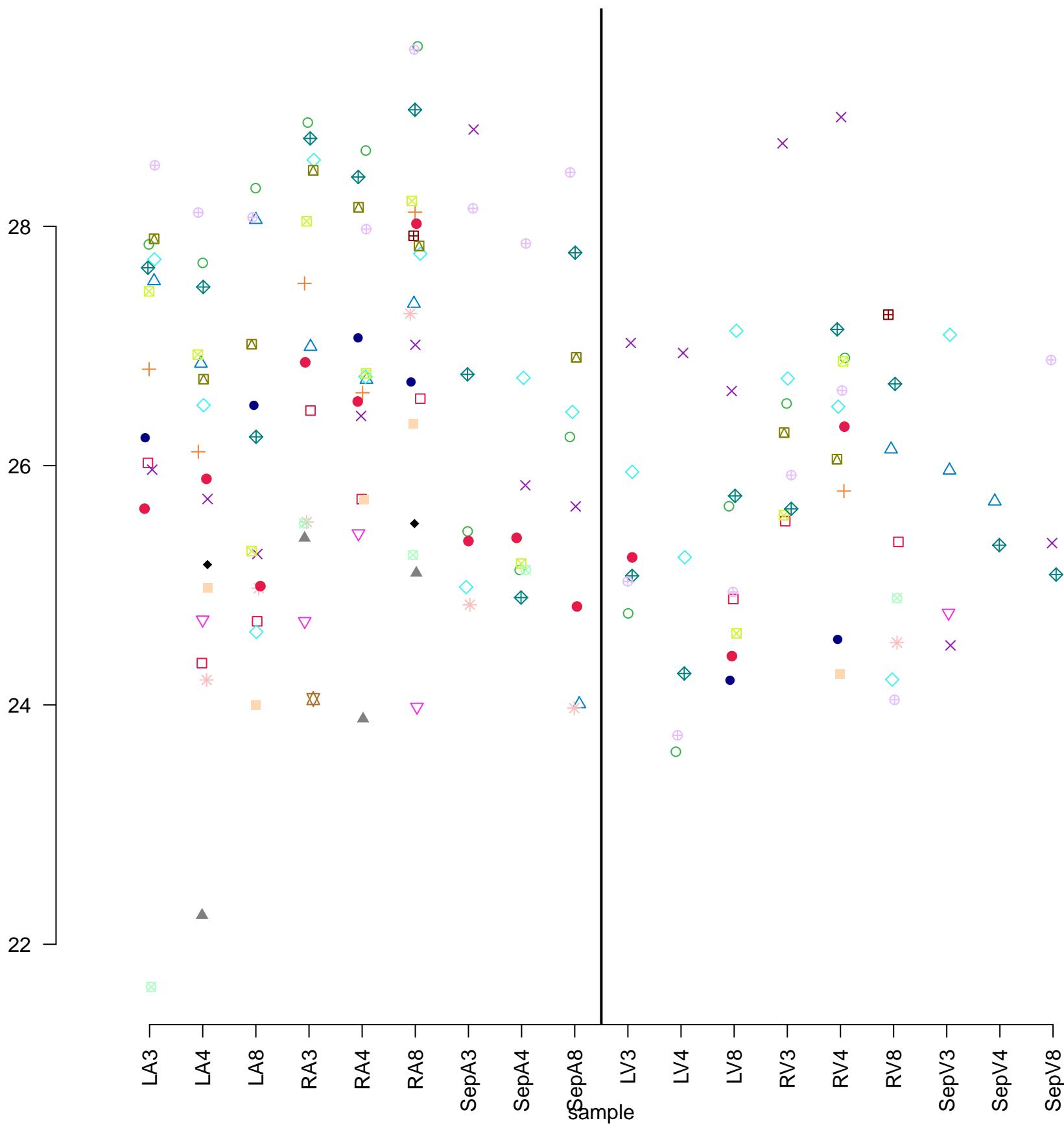


EPDR1

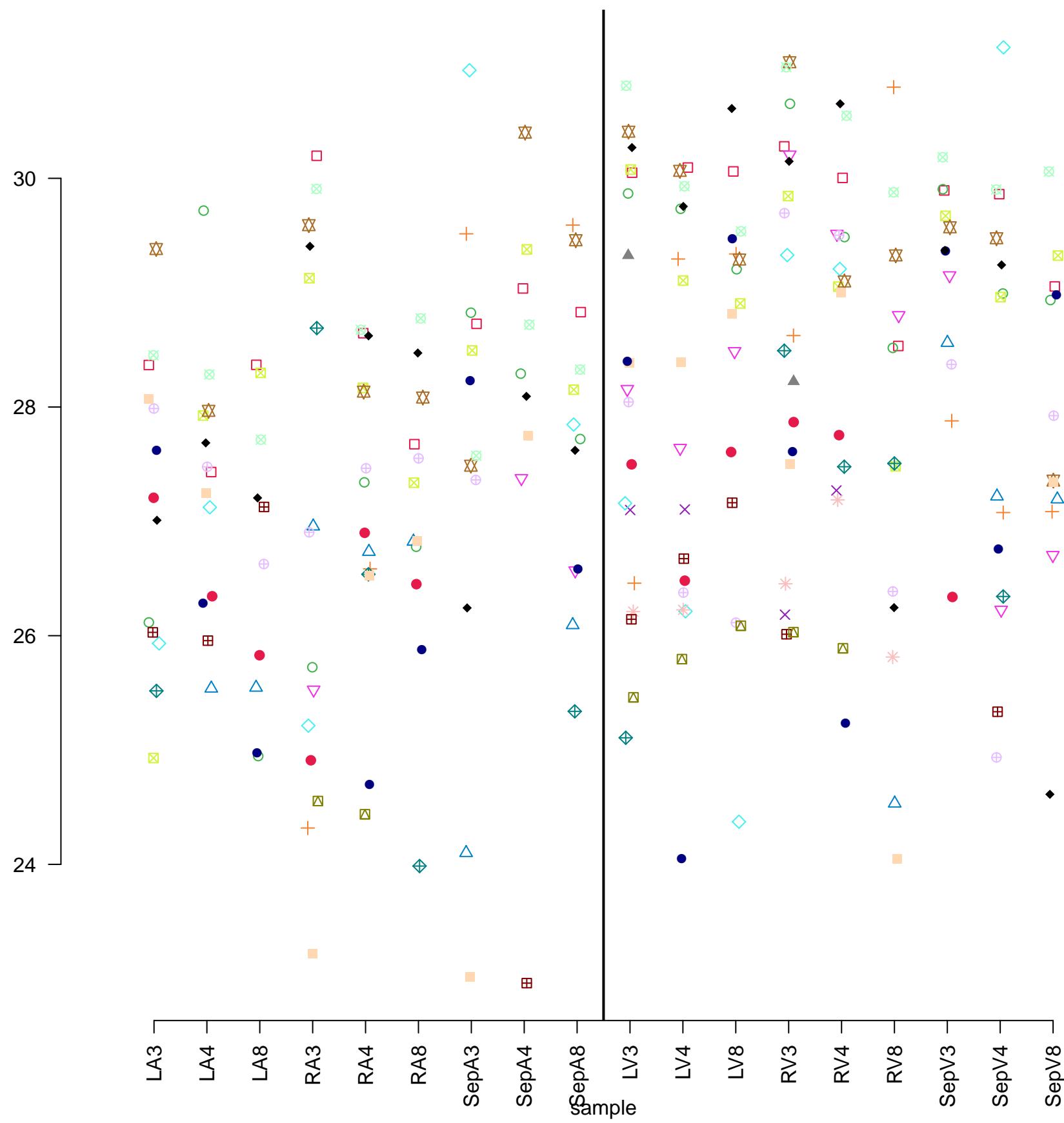


L1CAM

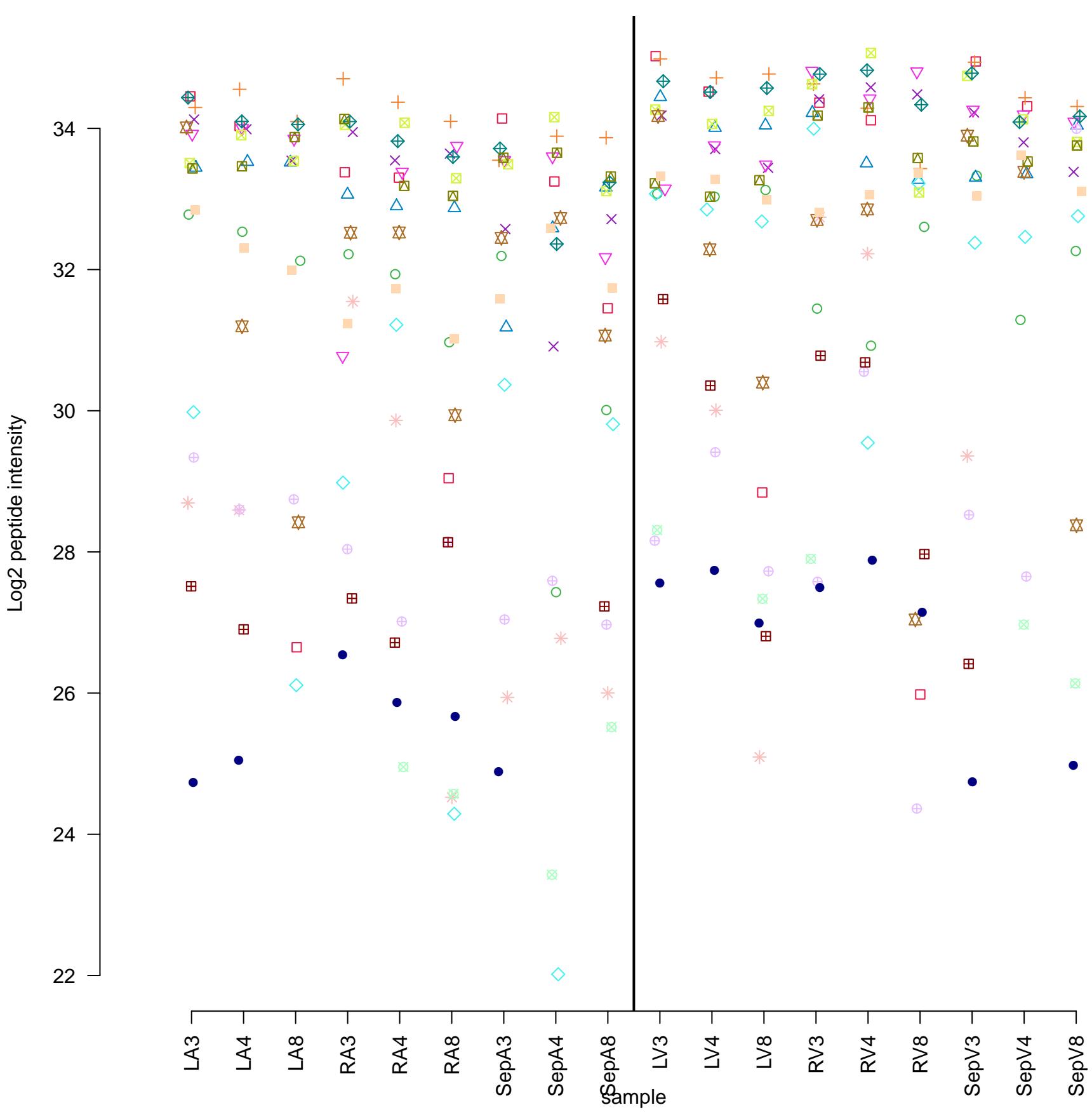
Log2 peptide intensity



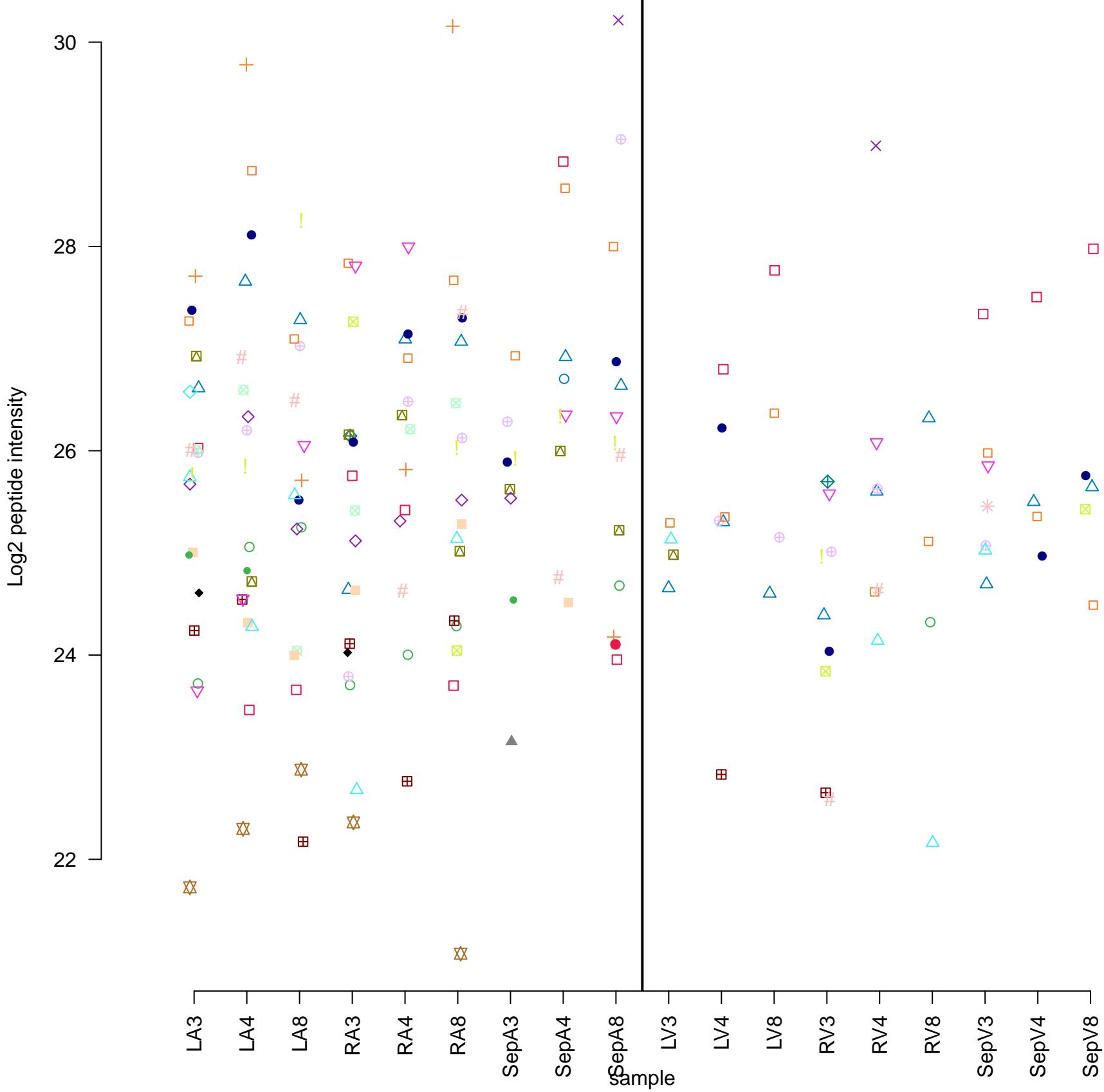
CES2



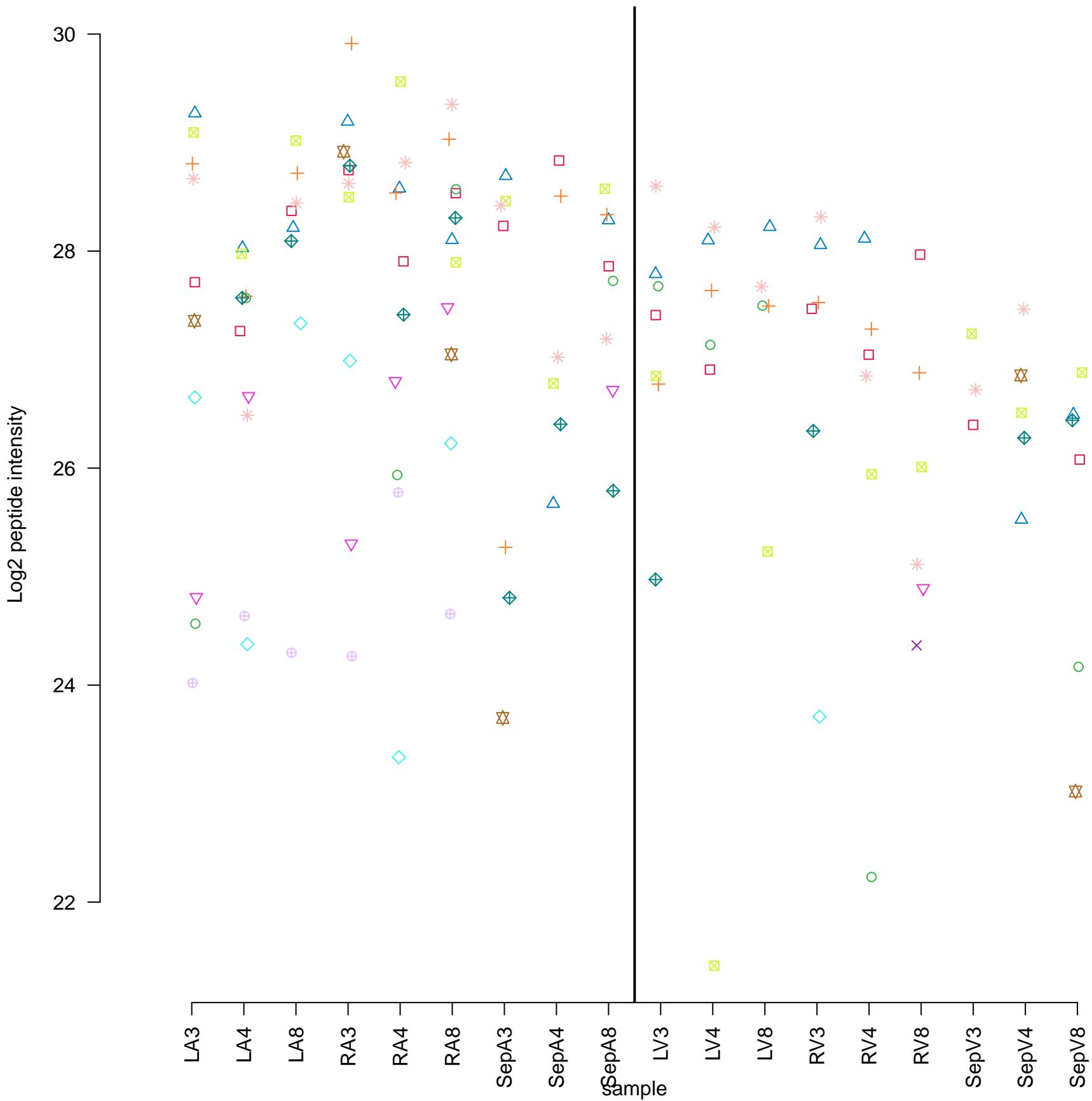
ENO3



FARP1



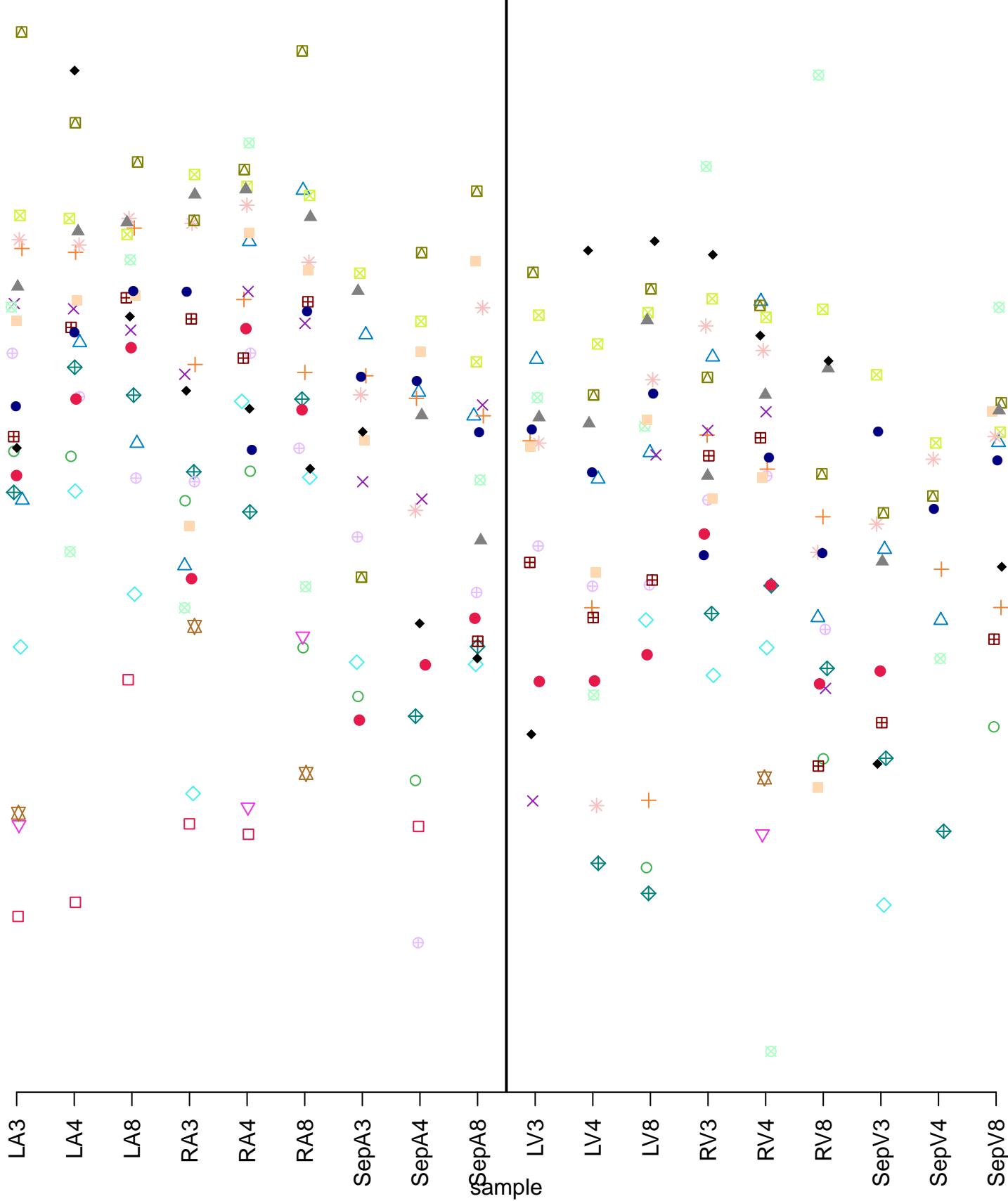
PGLYRP2



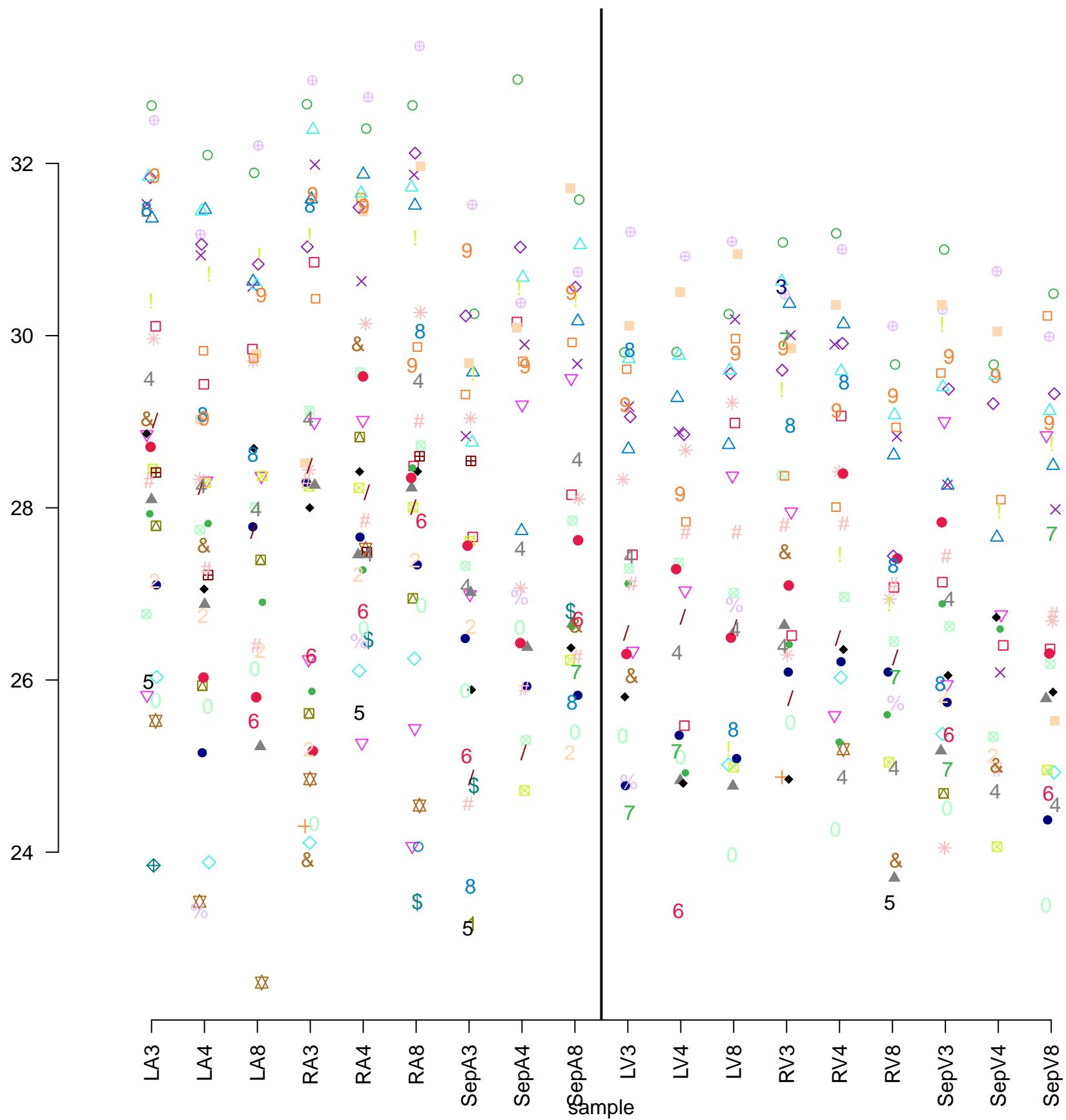
TMEM43

Log₂ peptide intensity

32
30
28
26
24
22



NCAM1



TGM2

Log₂ peptide intensity

34

32

30

28

26

24

22

LA3

LA4

LA8

RA3

RA4

RA8

SepA3

SepA4

SepA8

Sample

LV3

LV4

LV8

RV3

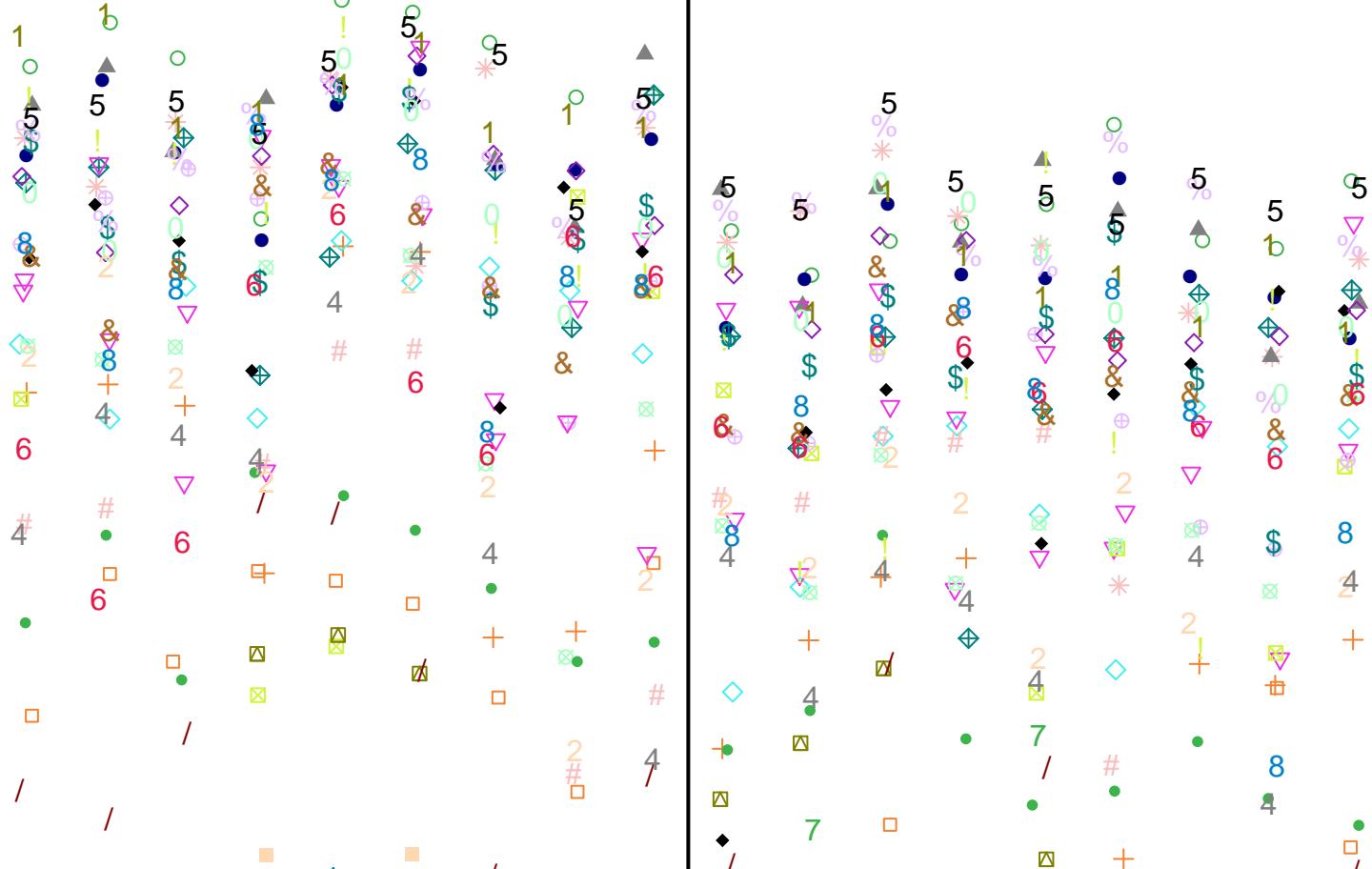
RV4

RV8

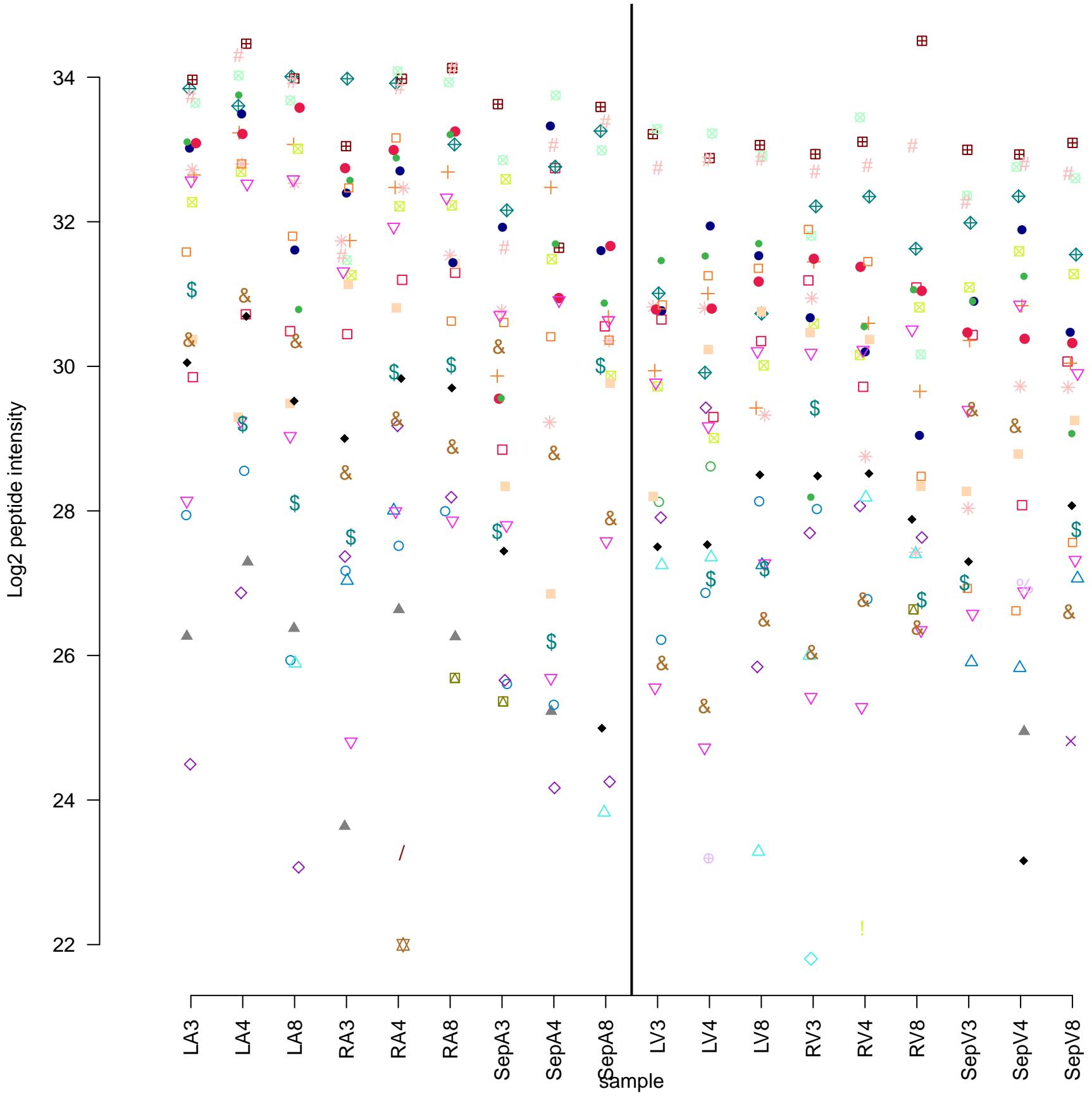
SepV3

SepV4

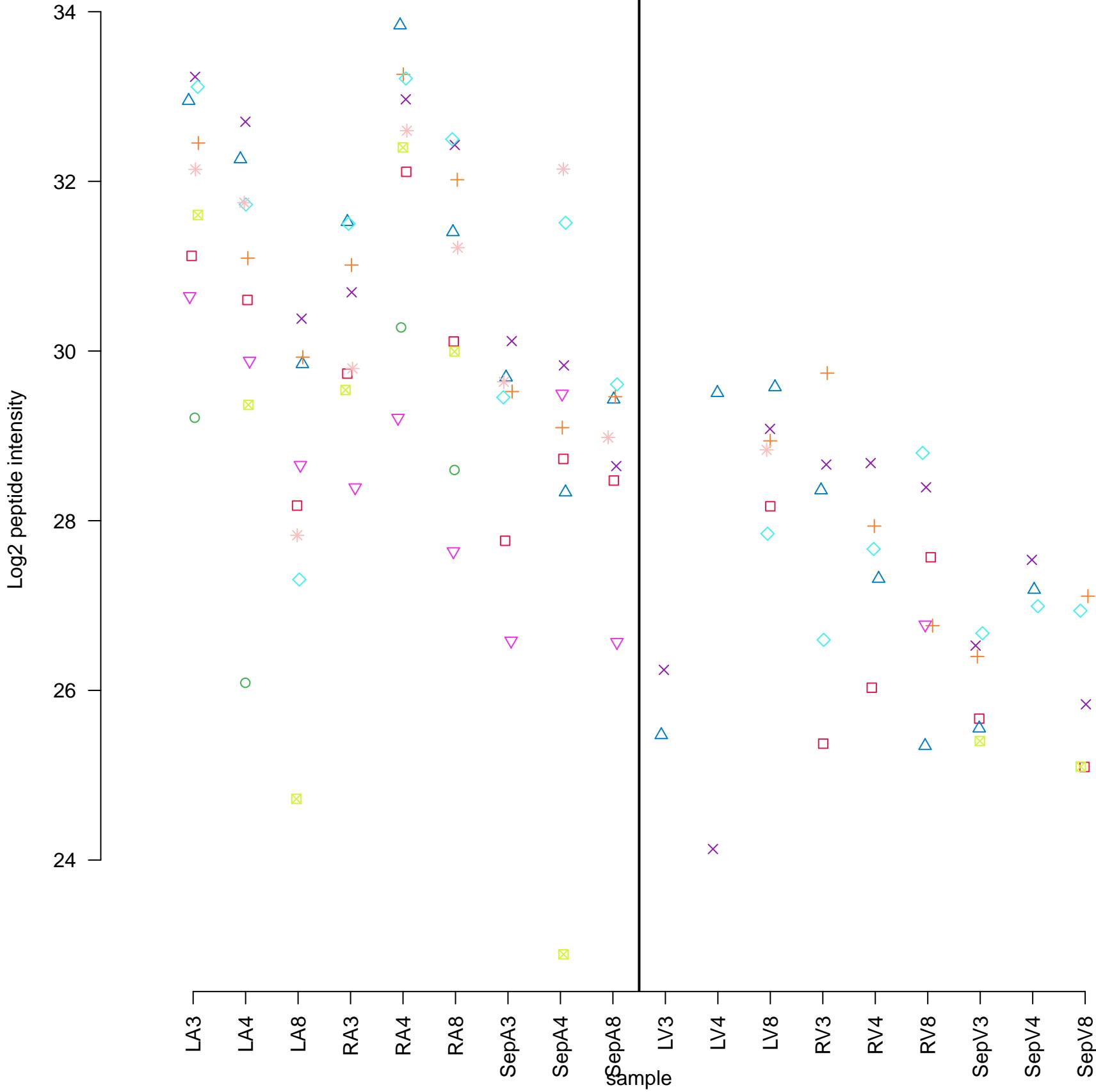
SepV8



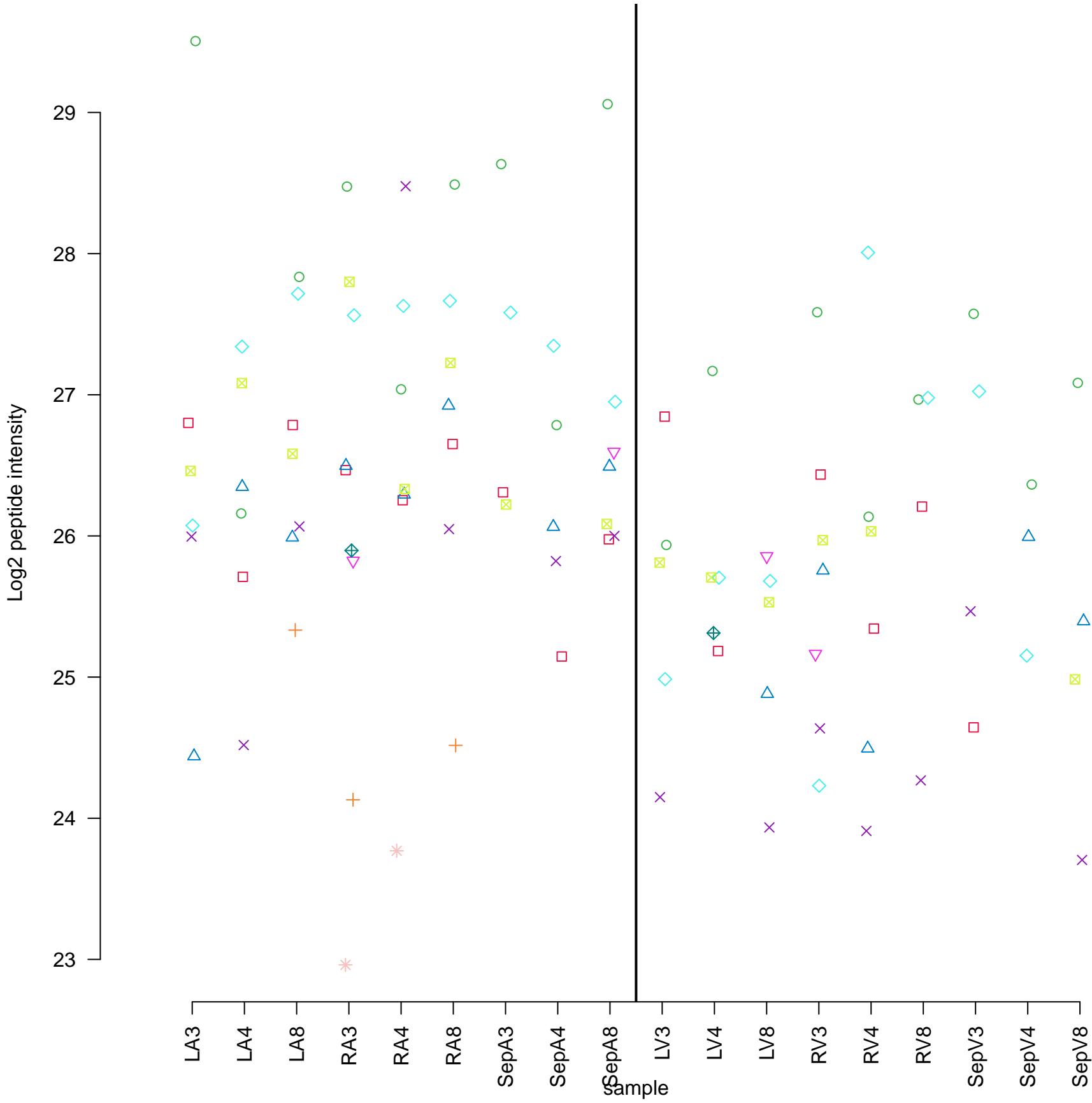
ANXA5



TNNI1

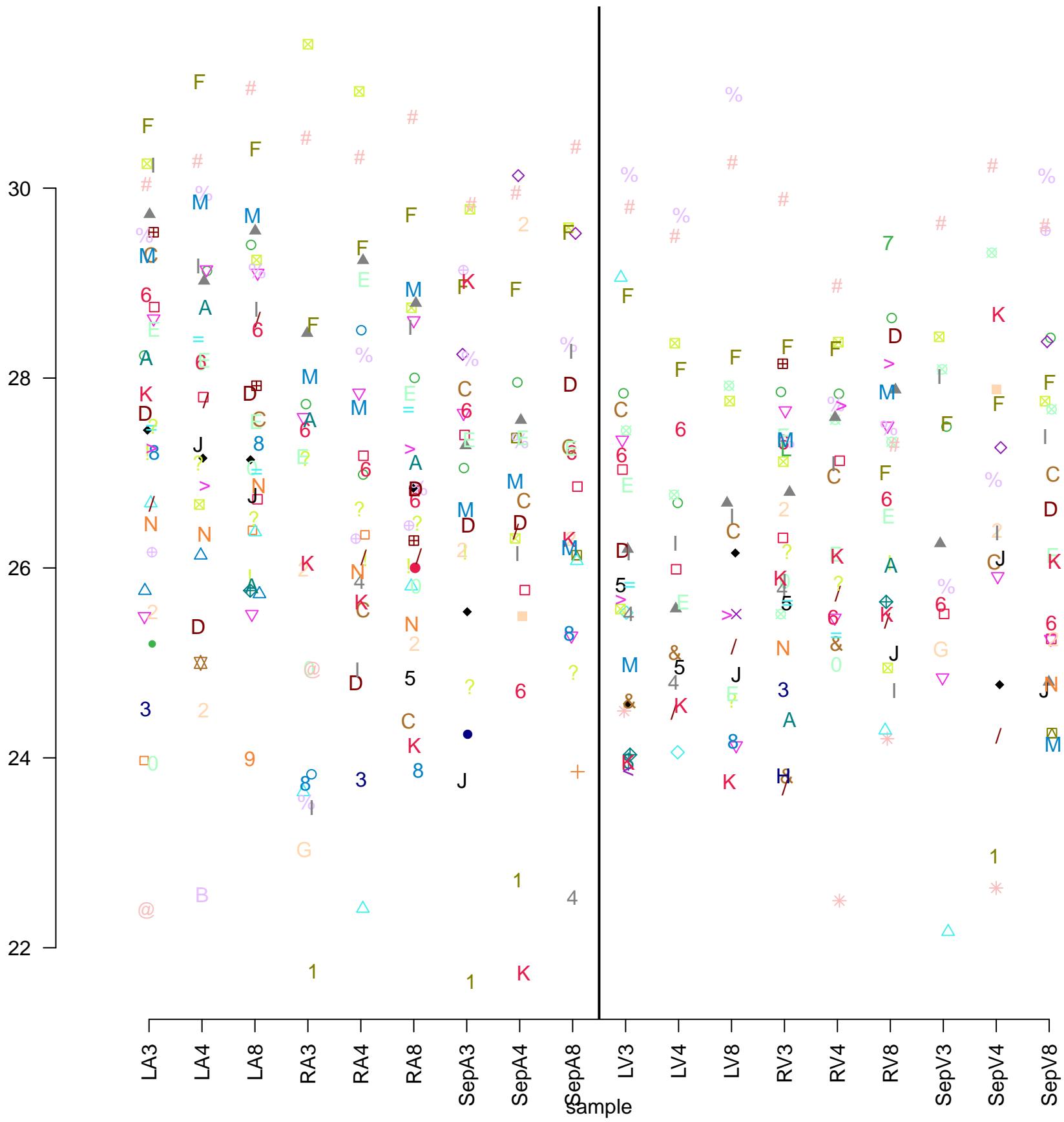


FAM63A

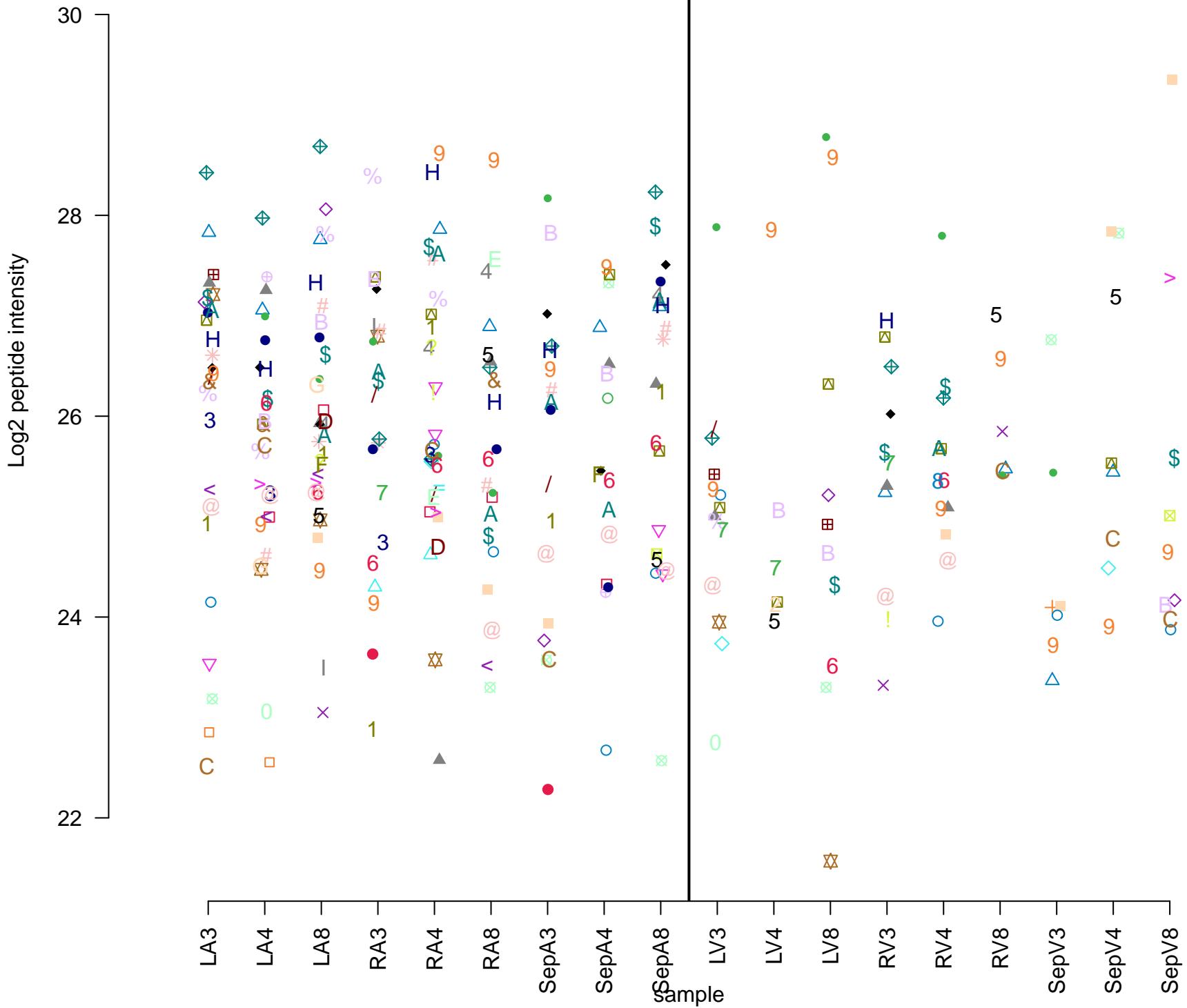


MYLK

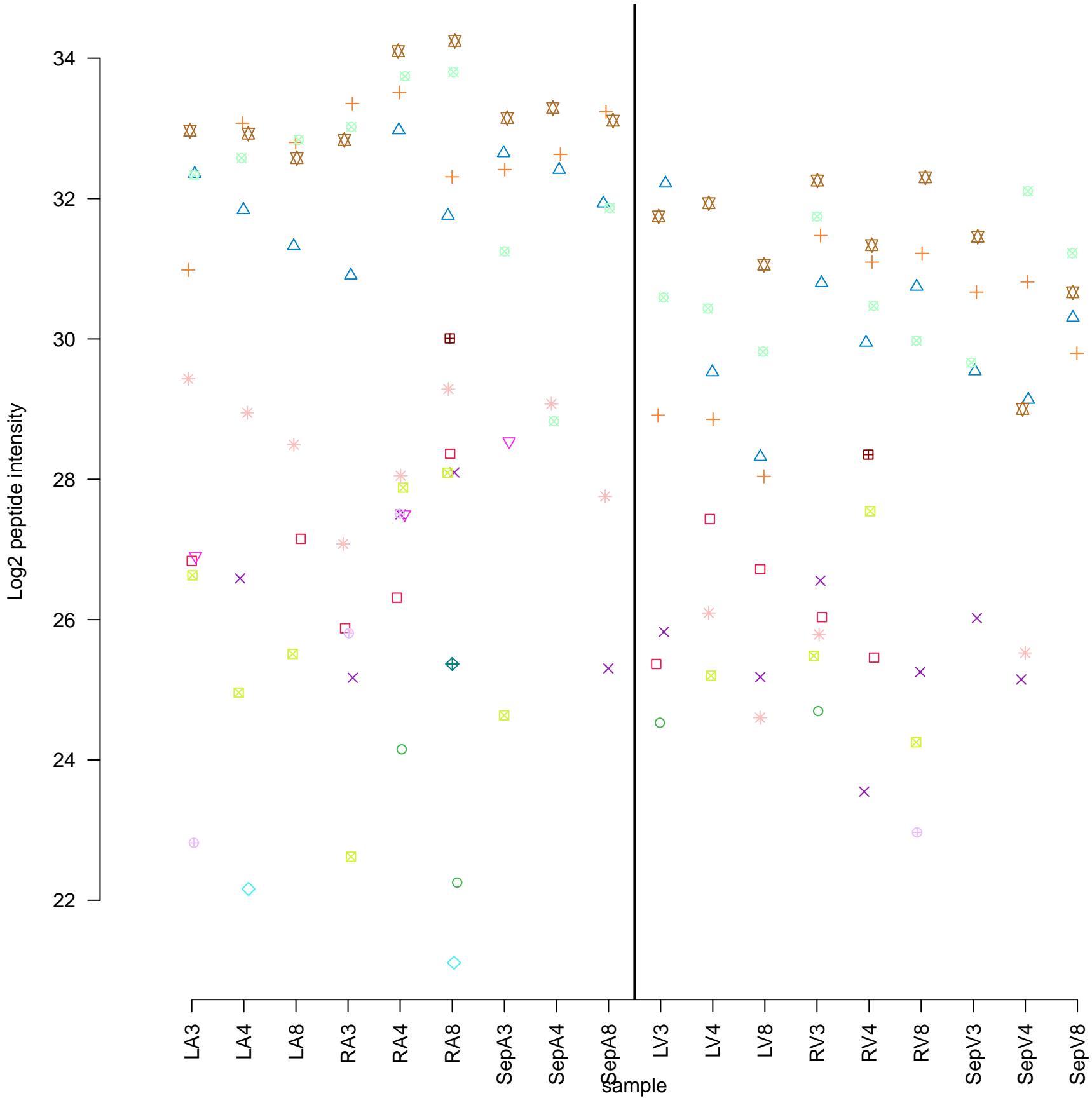
Log2 peptide intensity



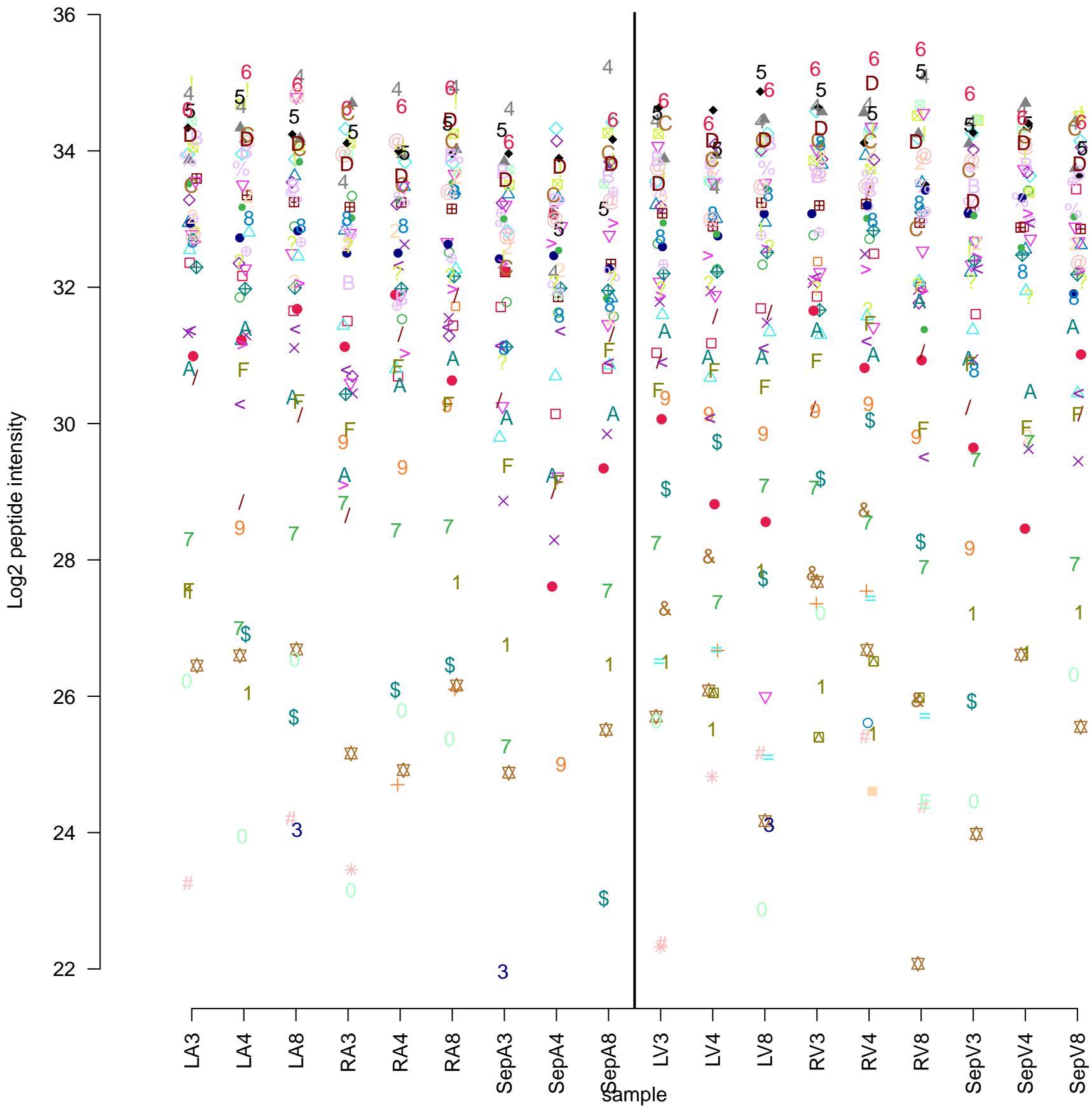
TNC



FBLN5



HADHA



PRPH

Log2 peptide intensity

32
30
28
26
24

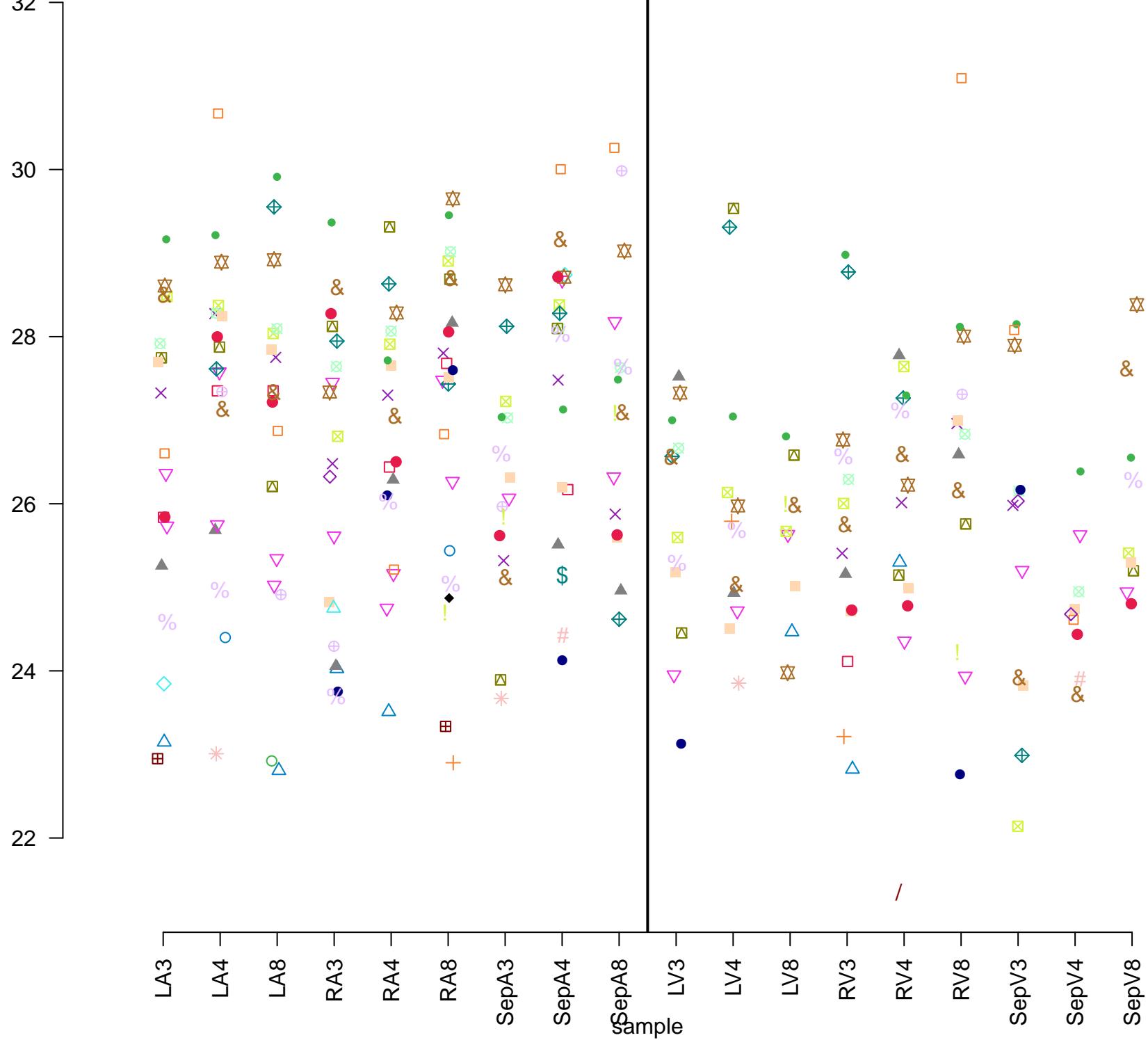
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

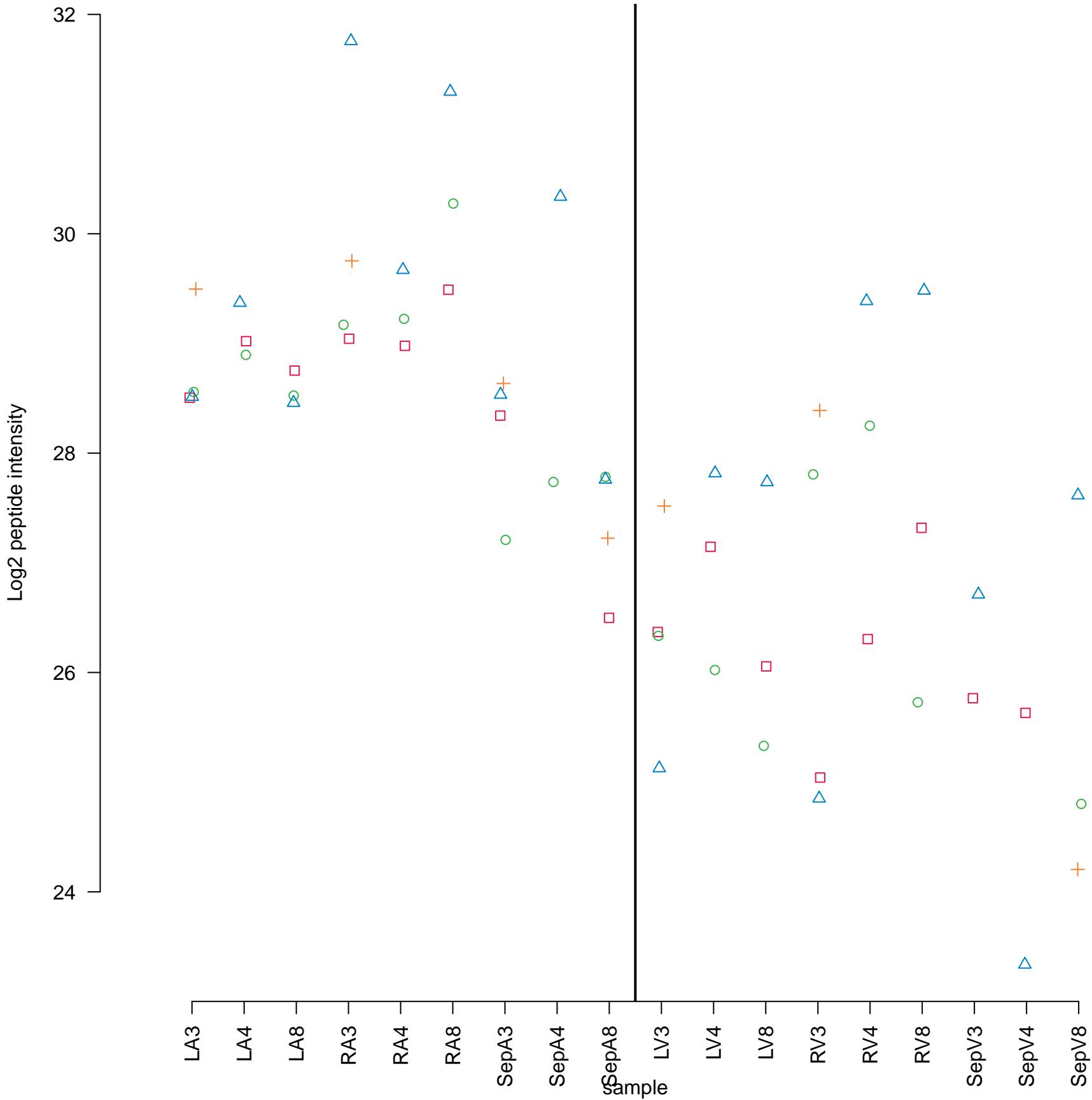


G6PD

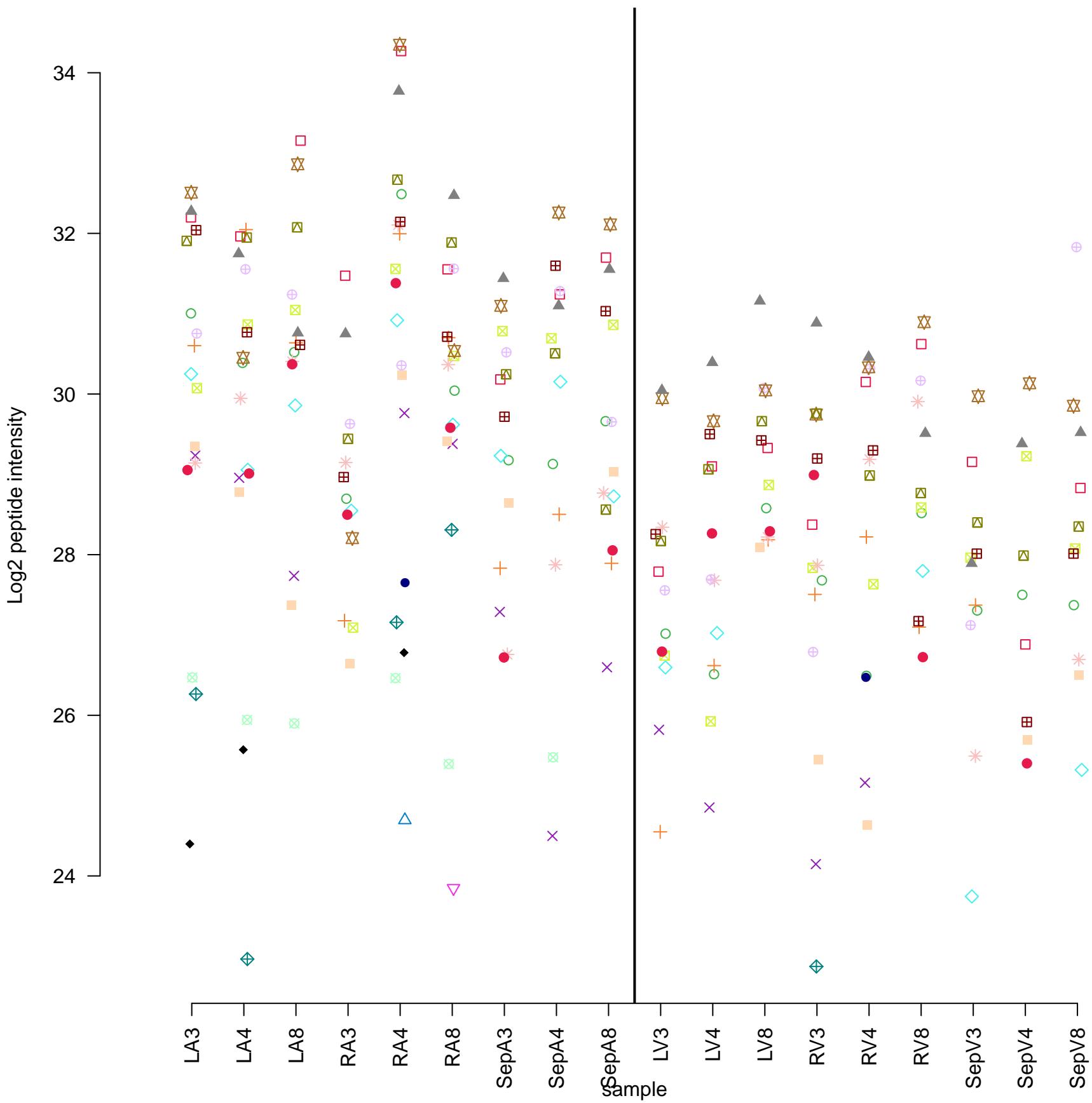
Log2 peptide intensity



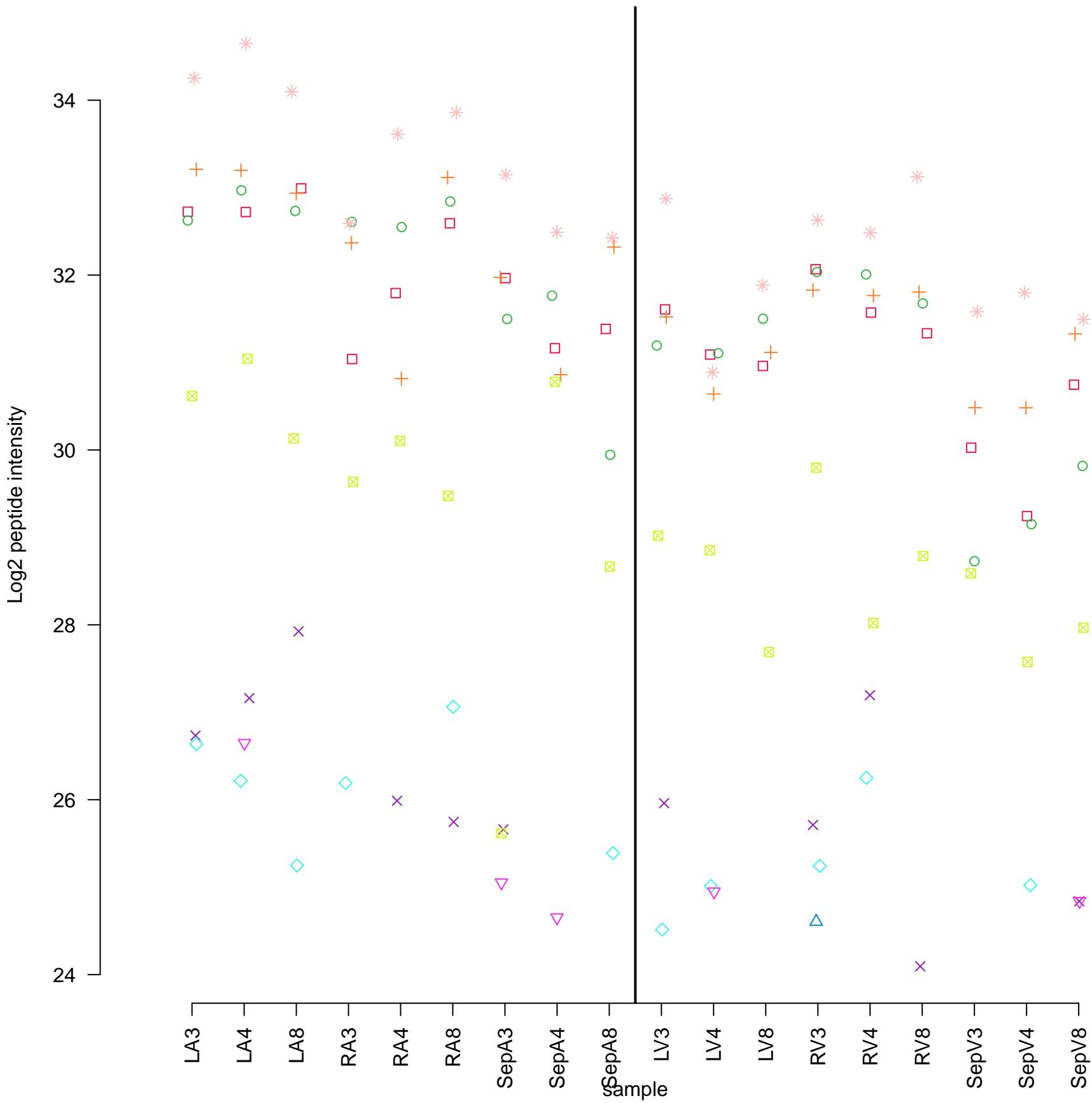
CYBRD1



ASPN

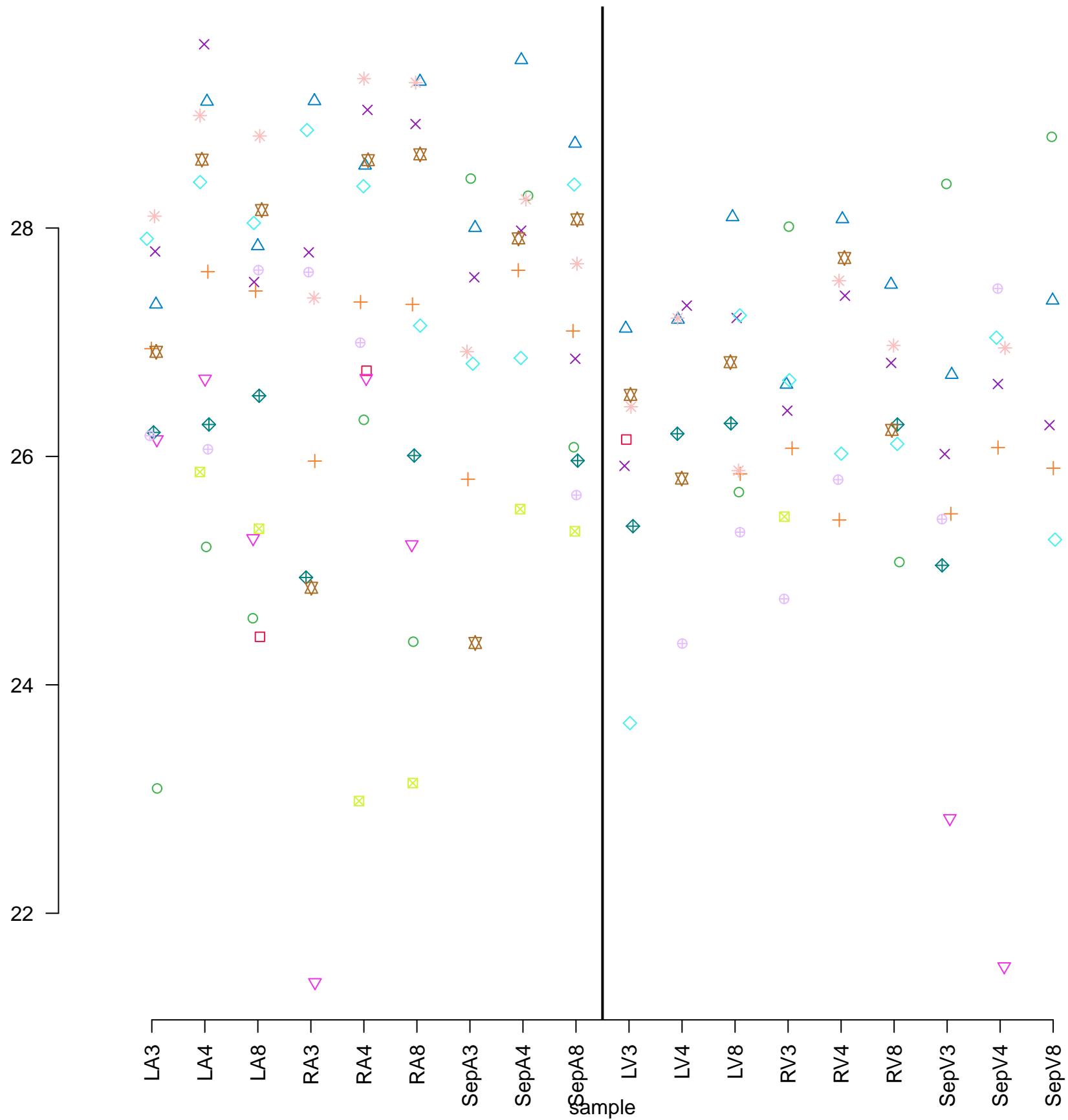


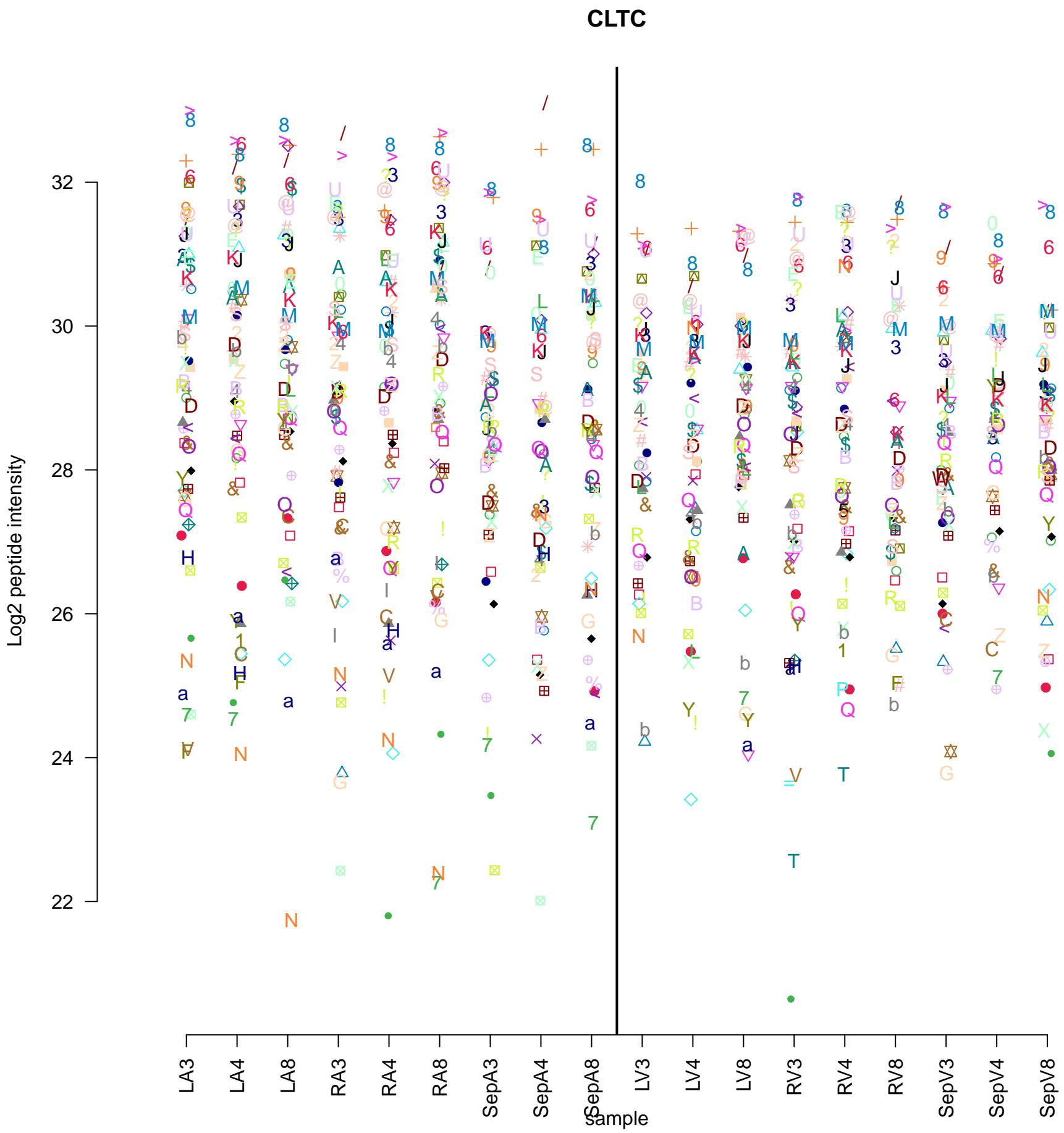
MYL6



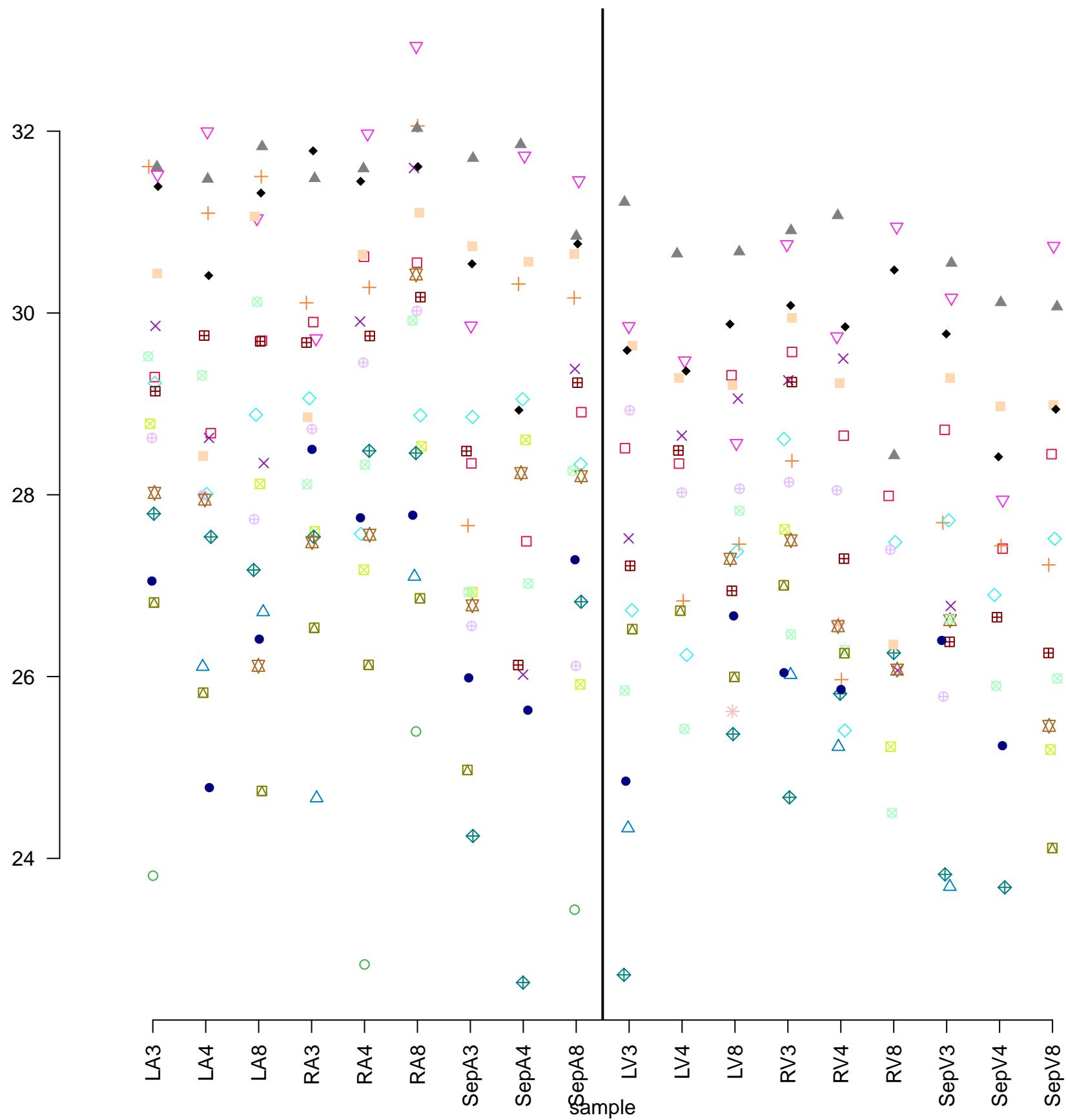
TMEM173

Log₂ peptide intensity



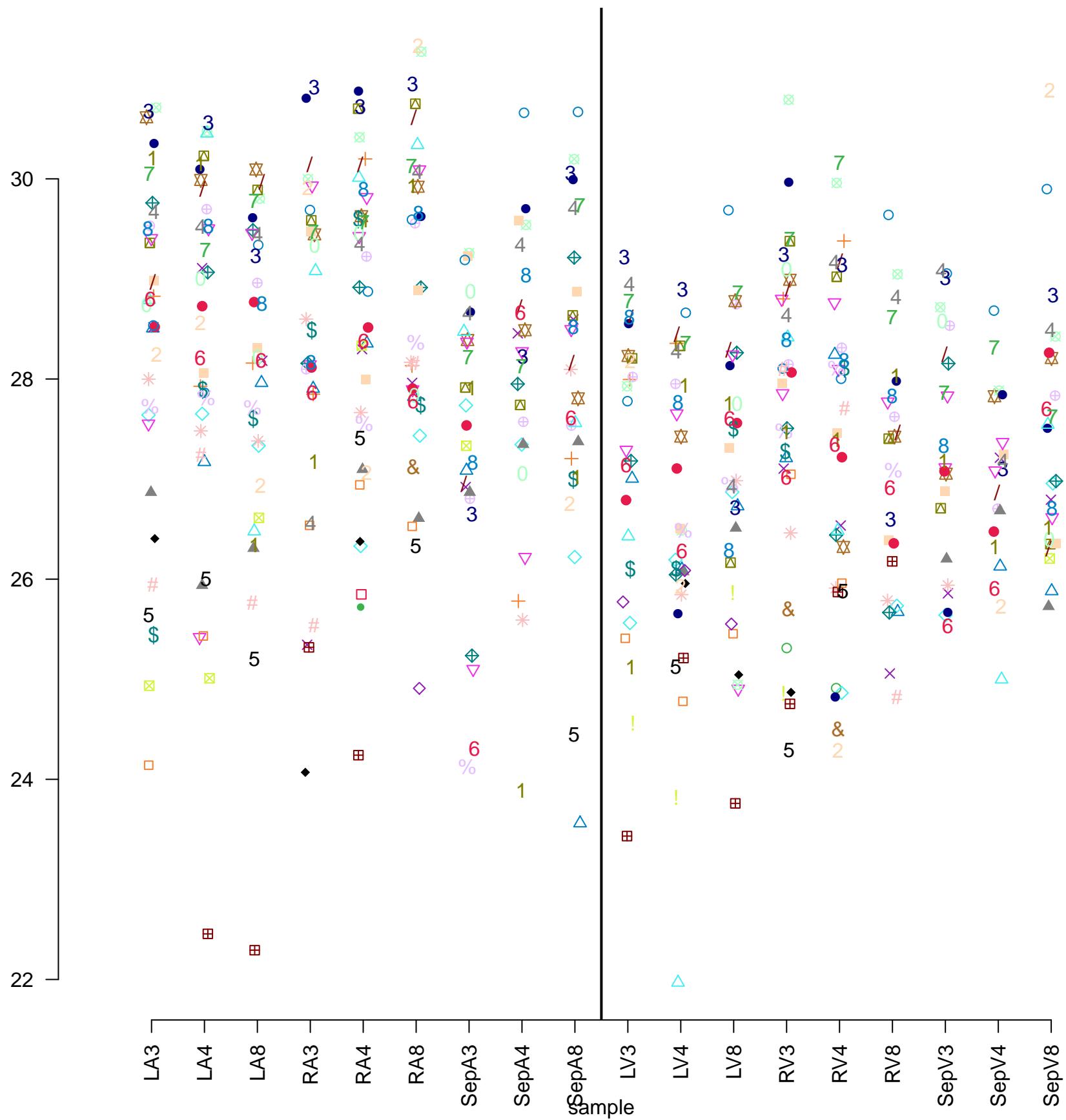


VAT1

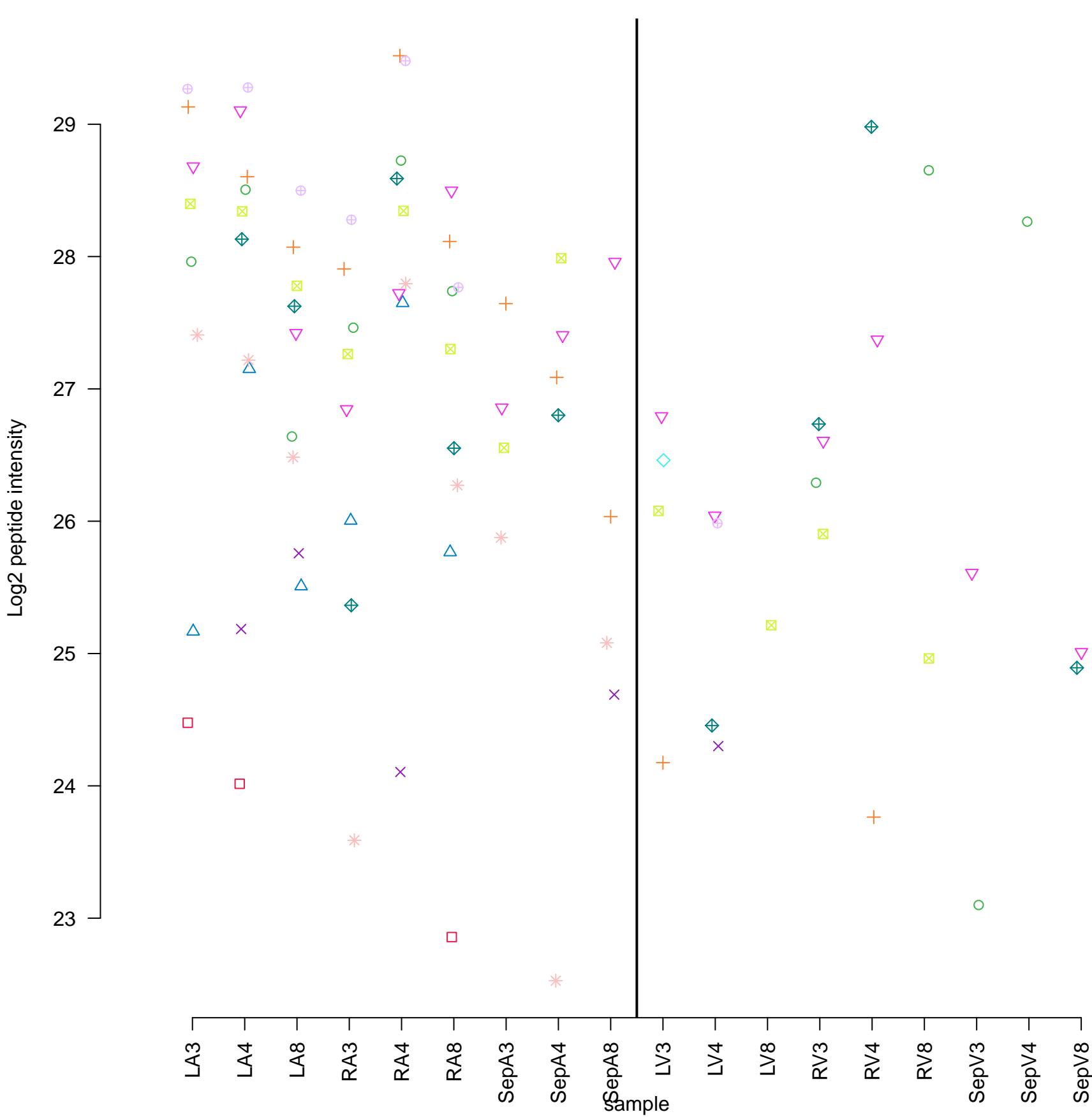


PDIA4

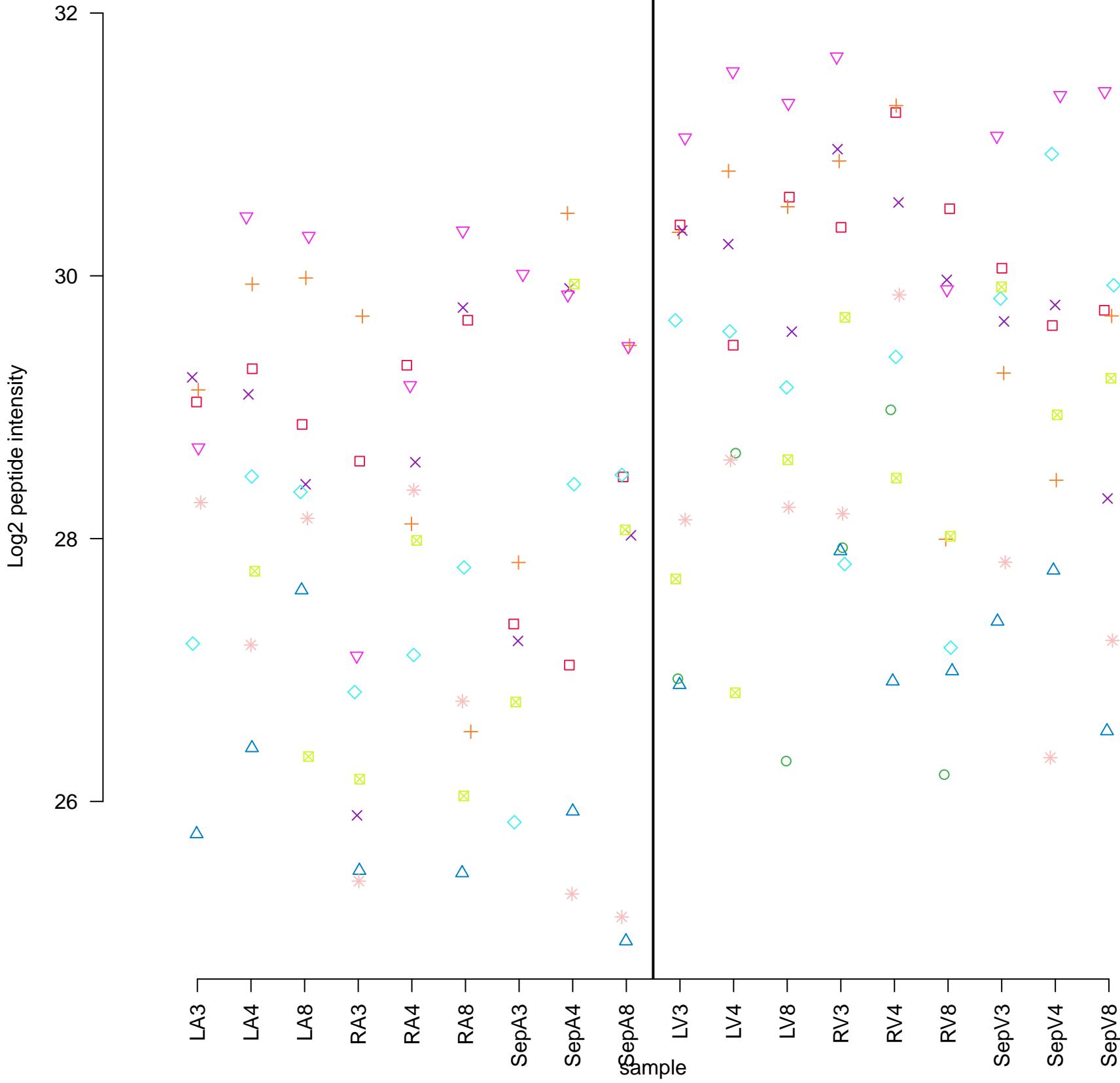
Log₂ peptide intensity



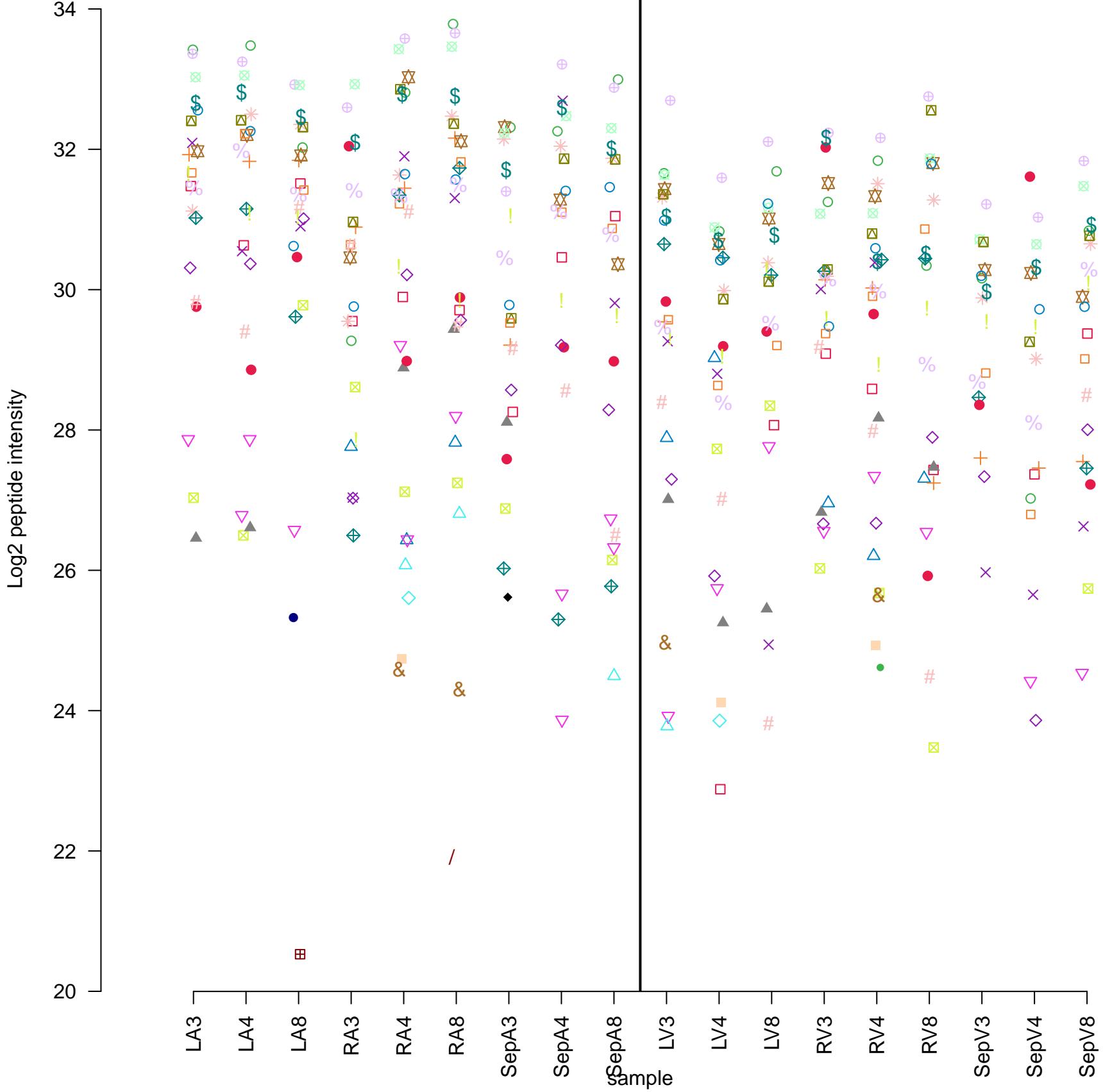
RCN3



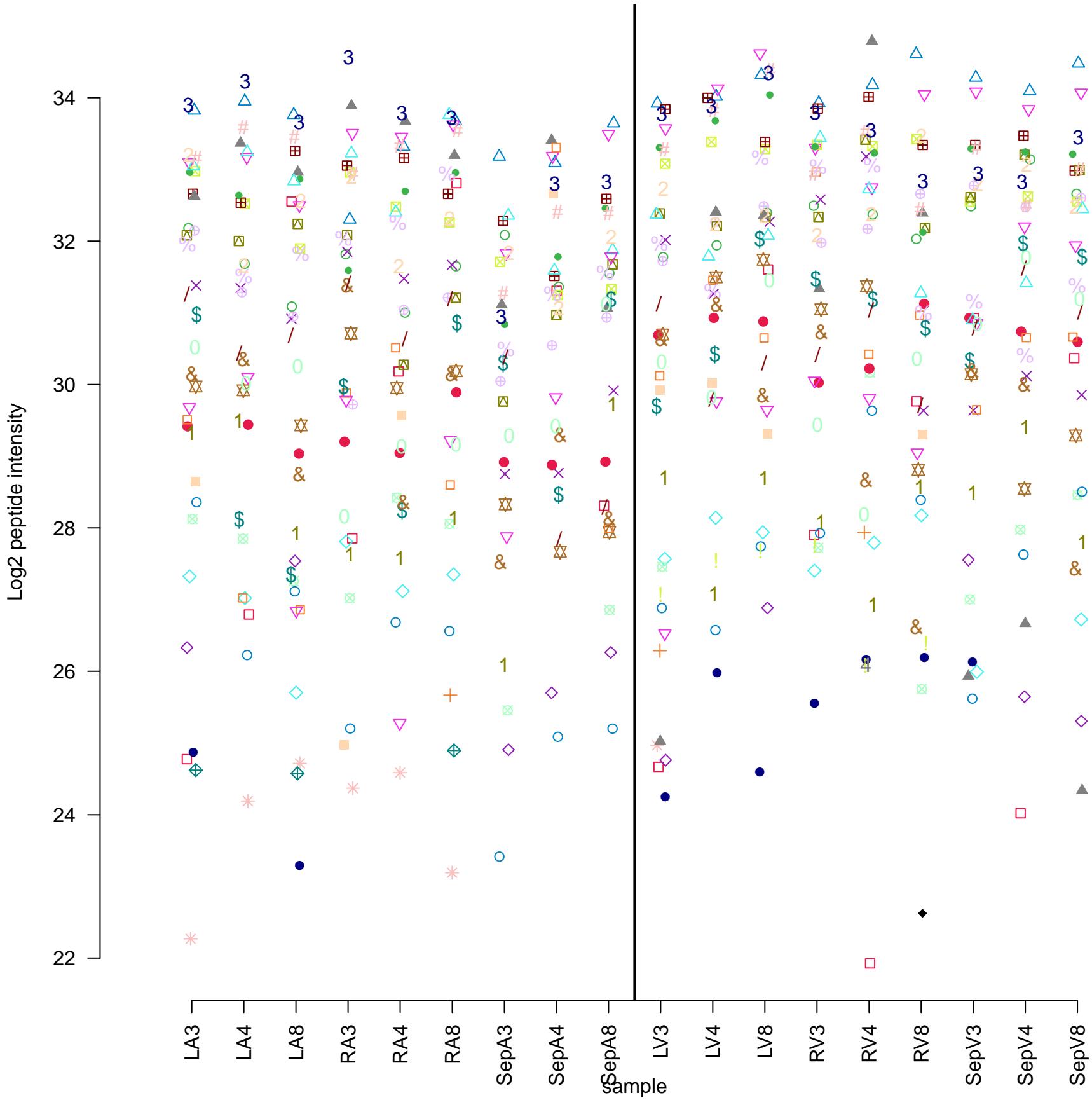
TMEM65



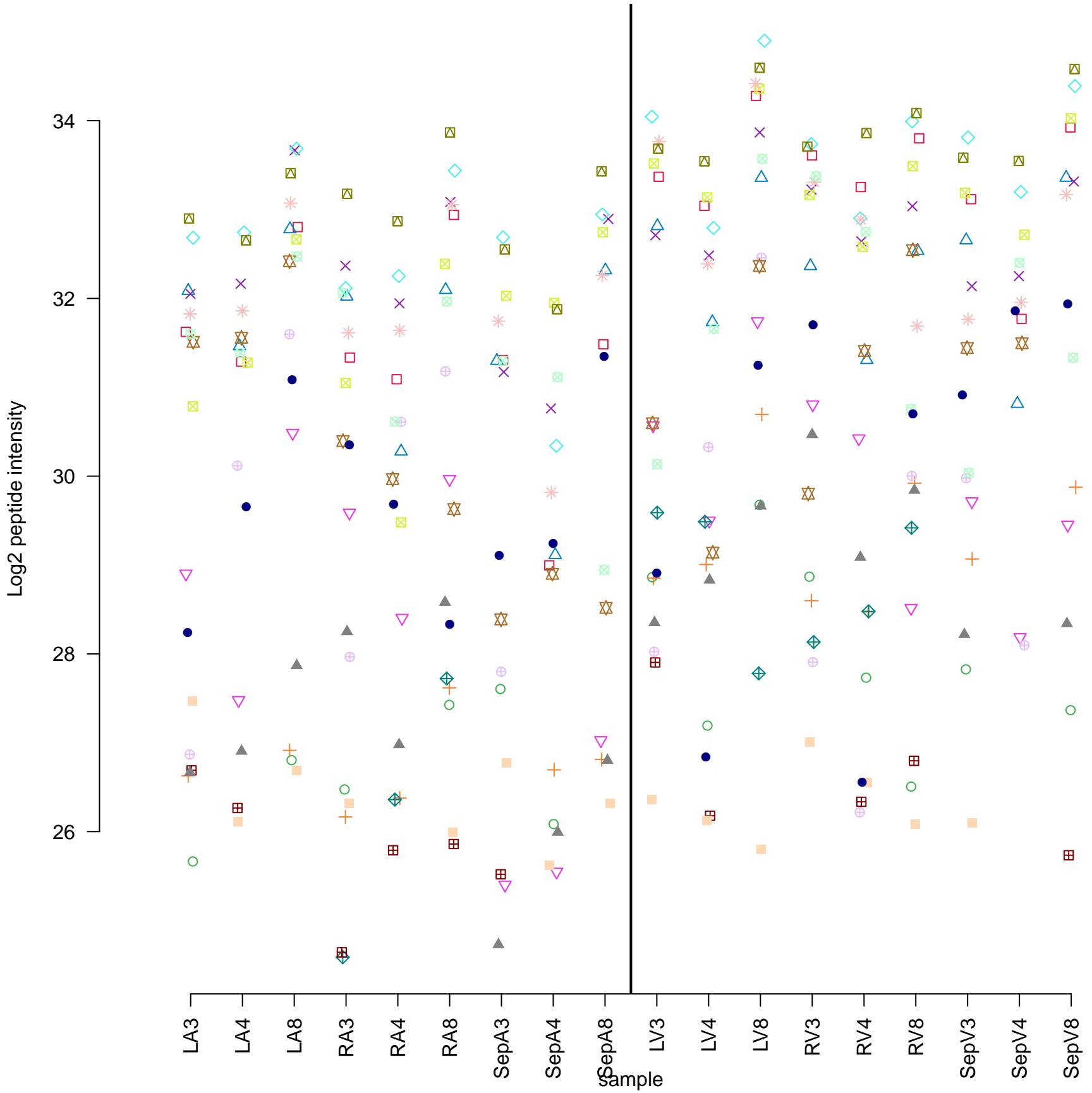
ANXA1



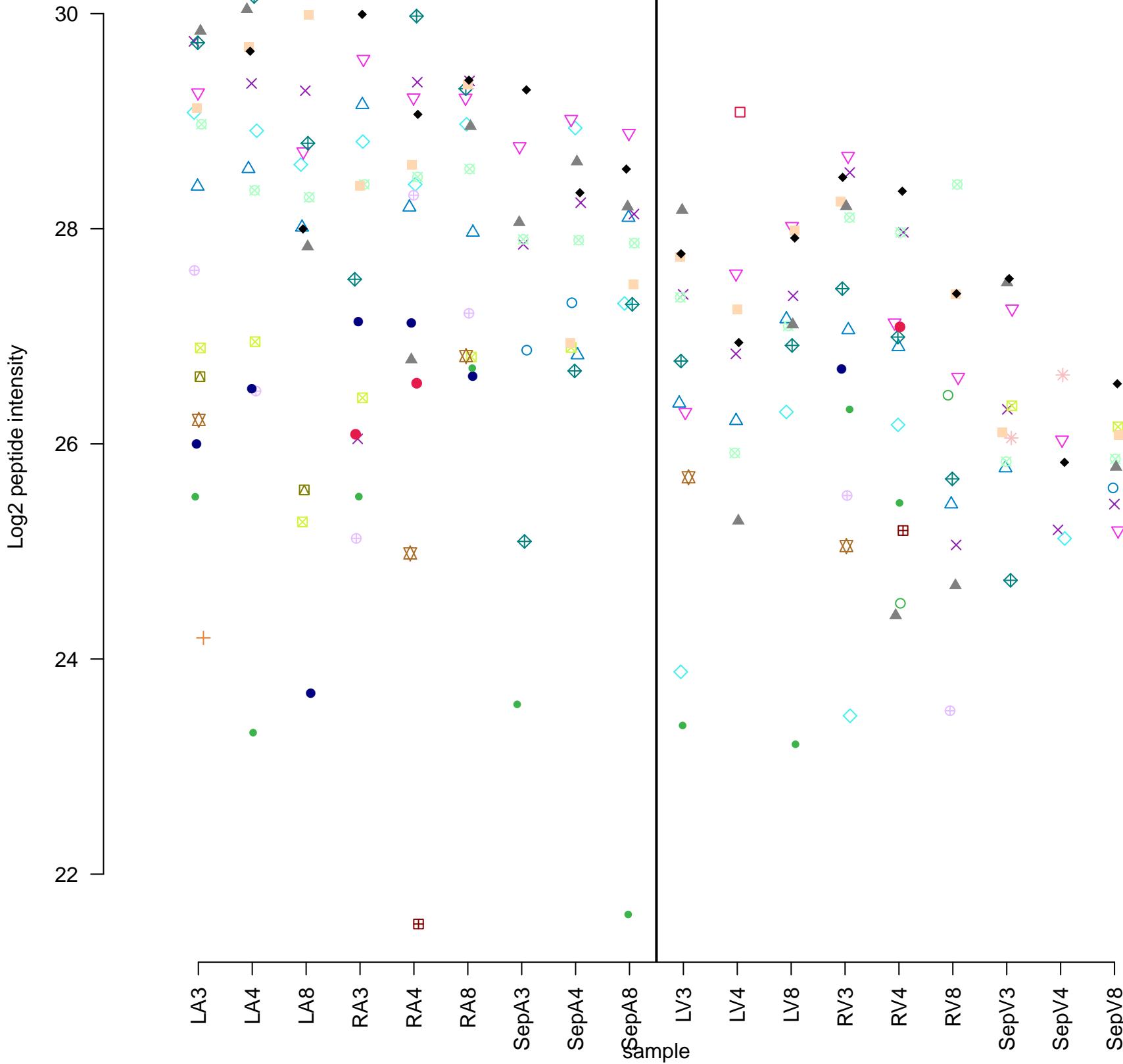
PFKM



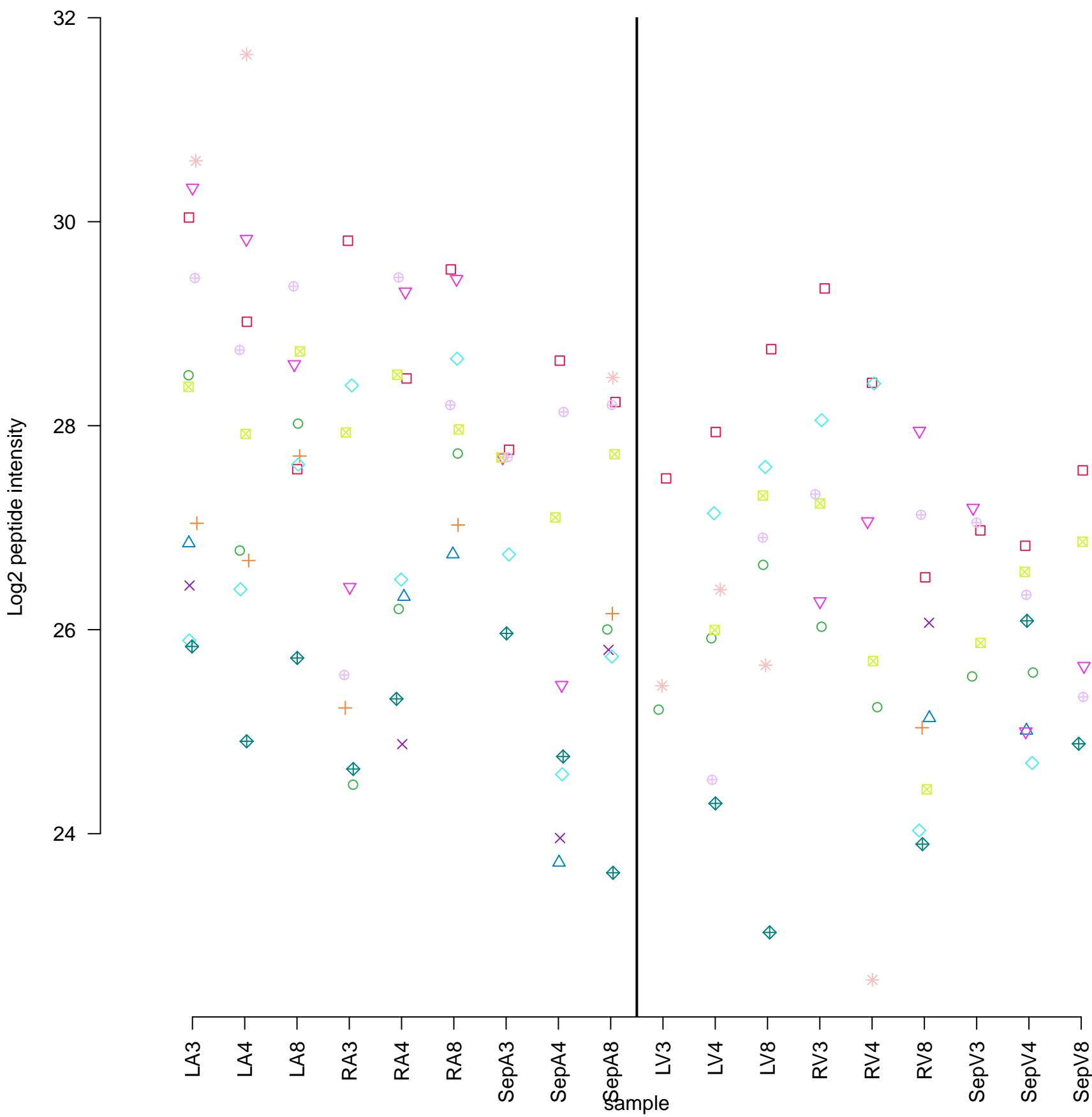
CTSD



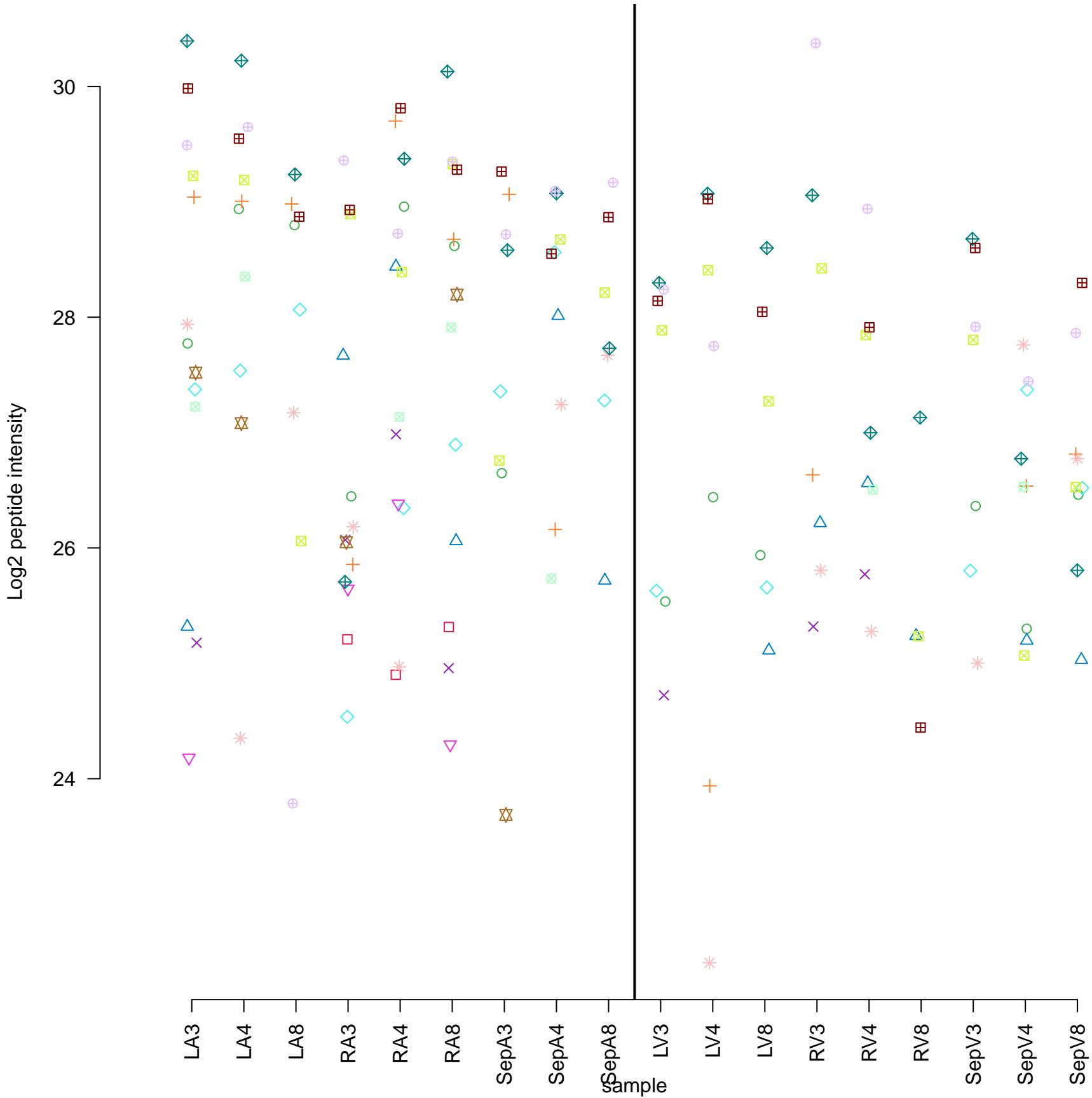
C1S

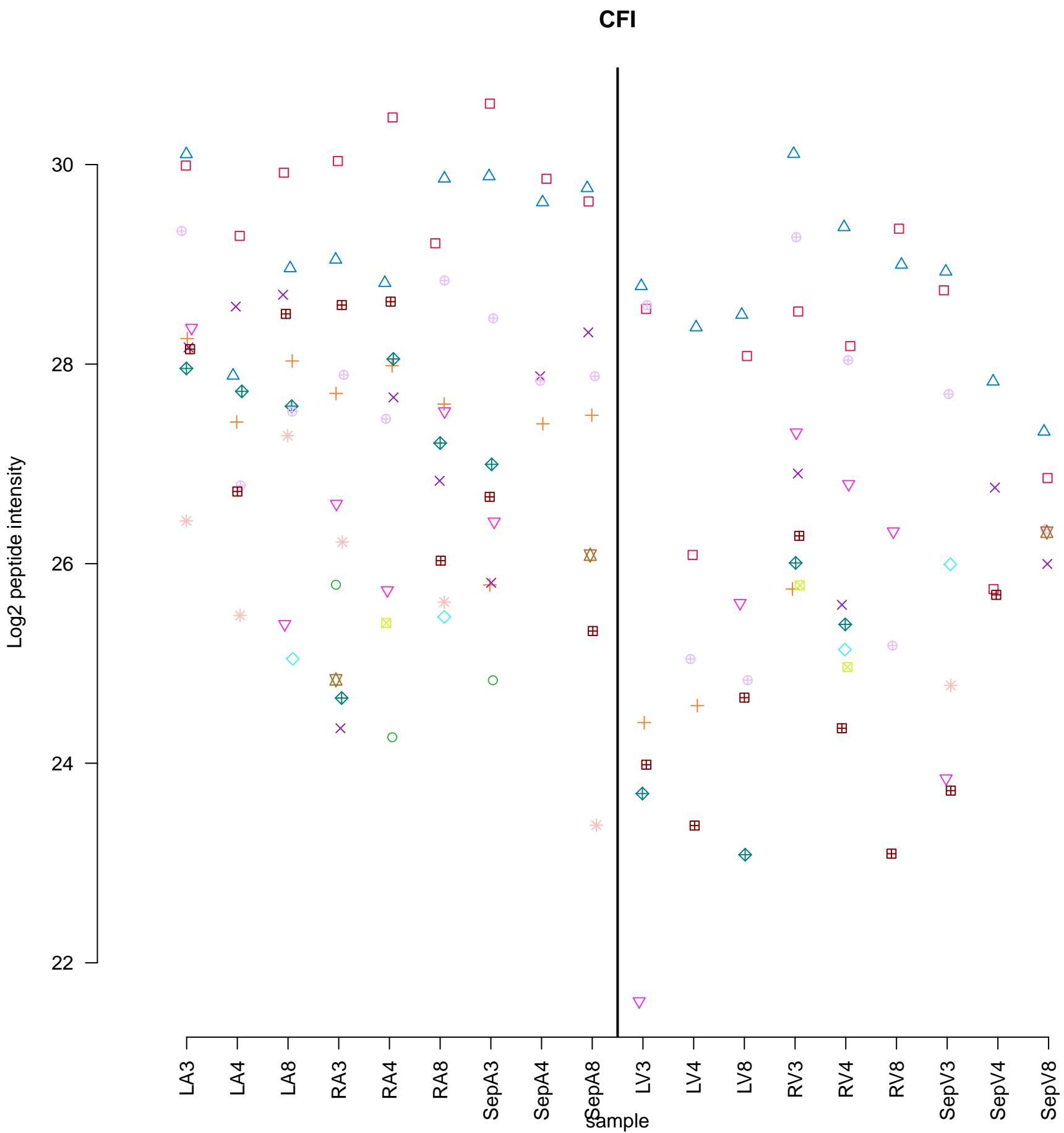


NT5C

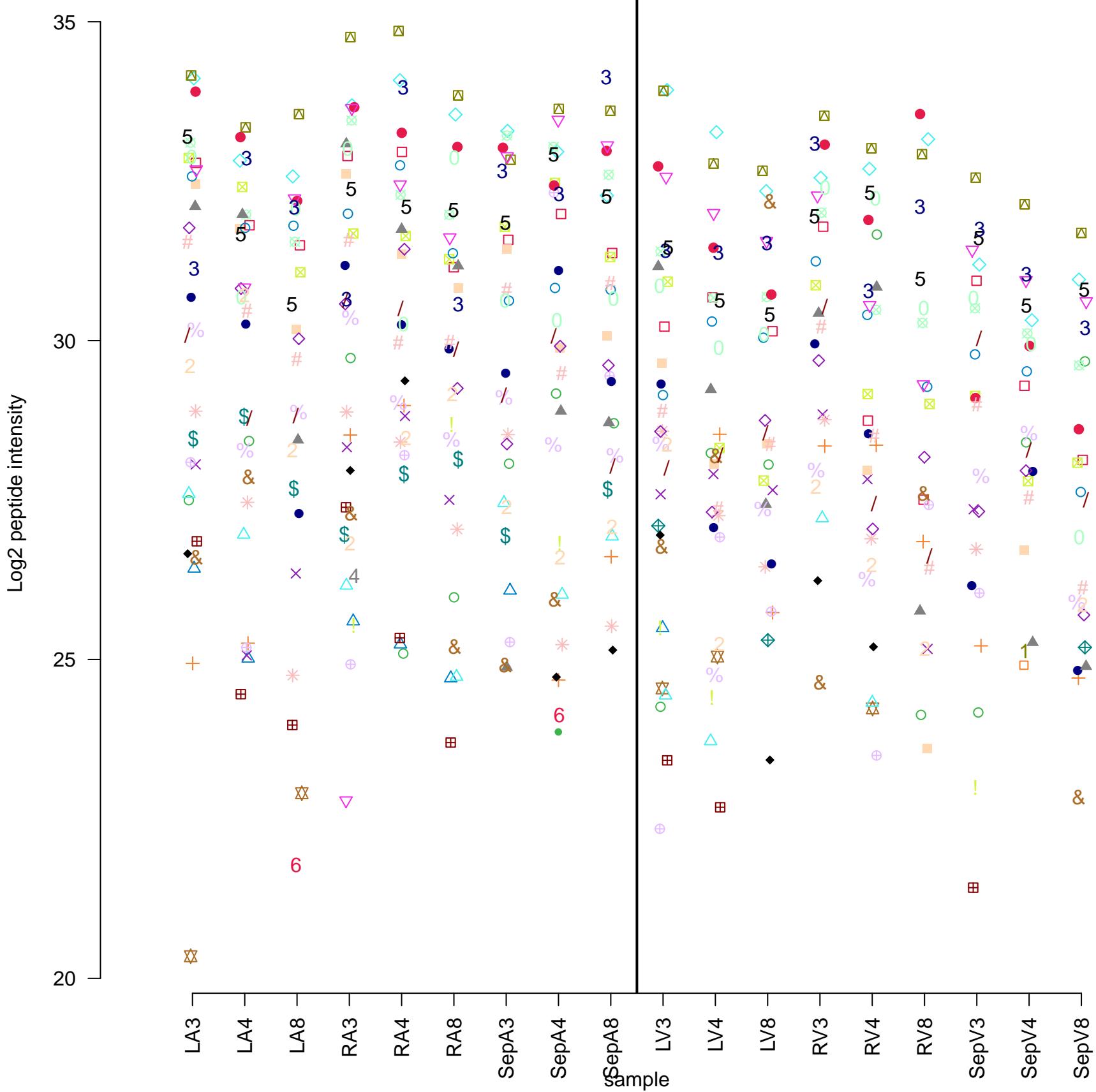


DNAJB11



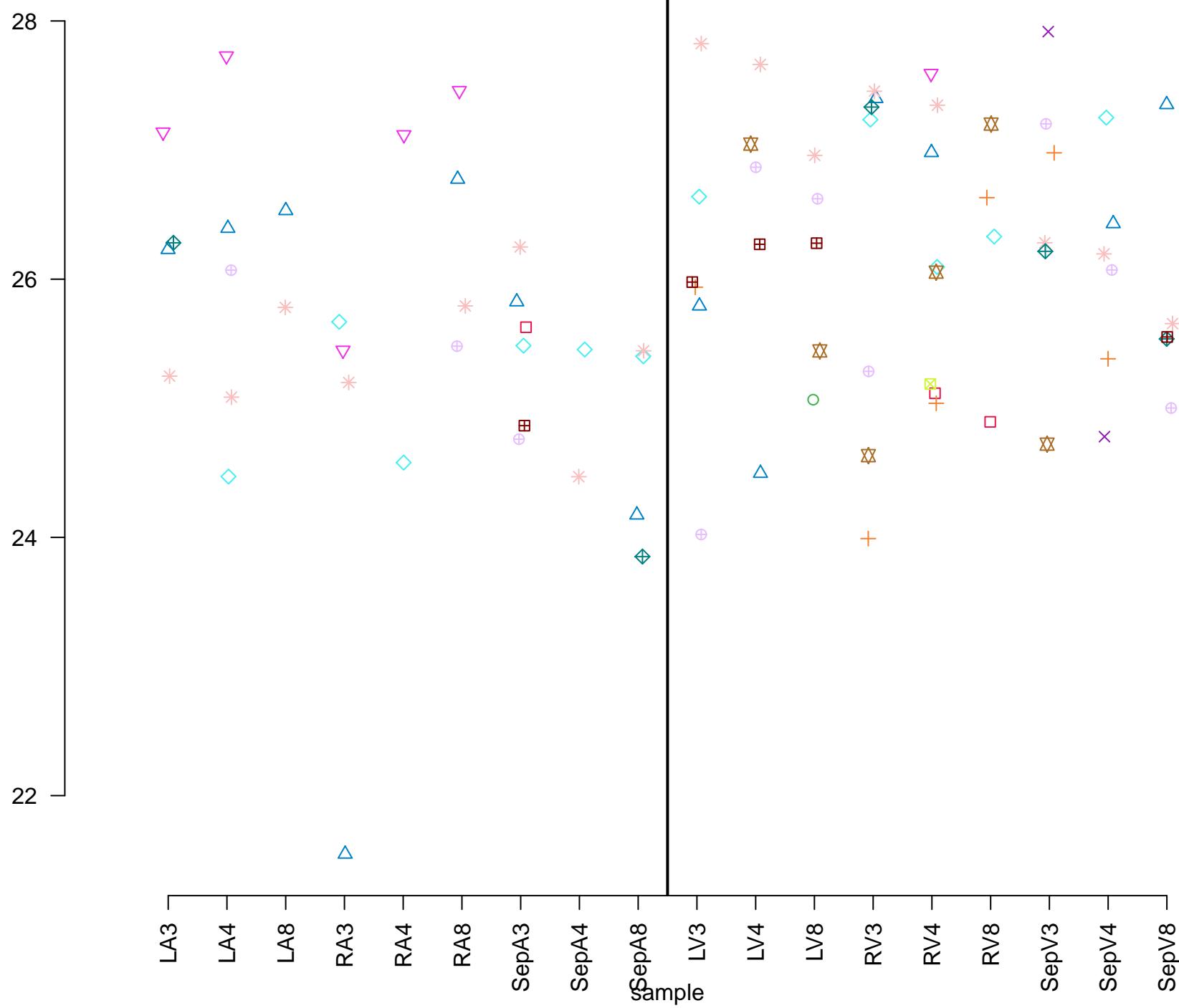


FGA

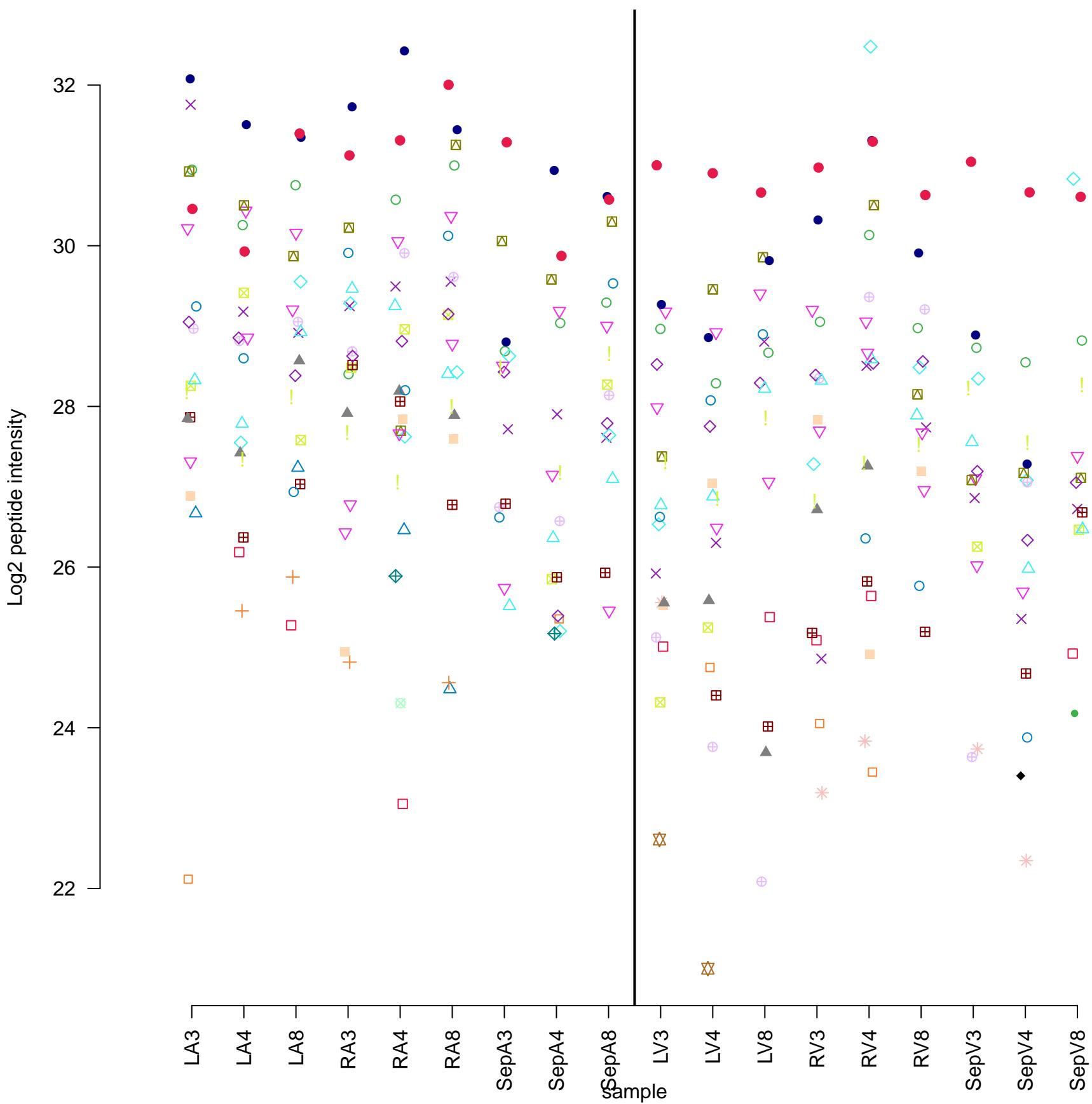


ACBD5

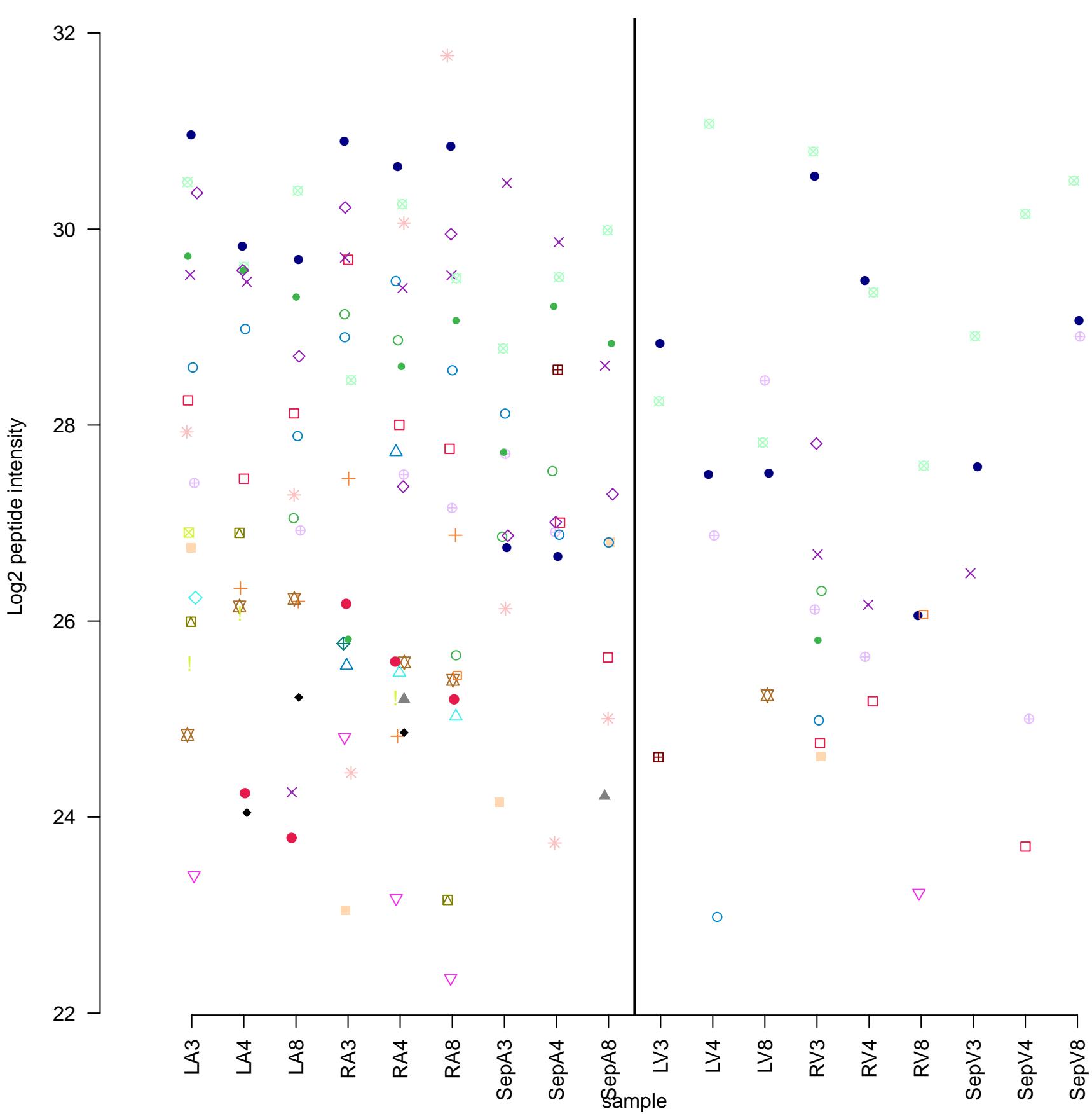
Log₂ peptide intensity



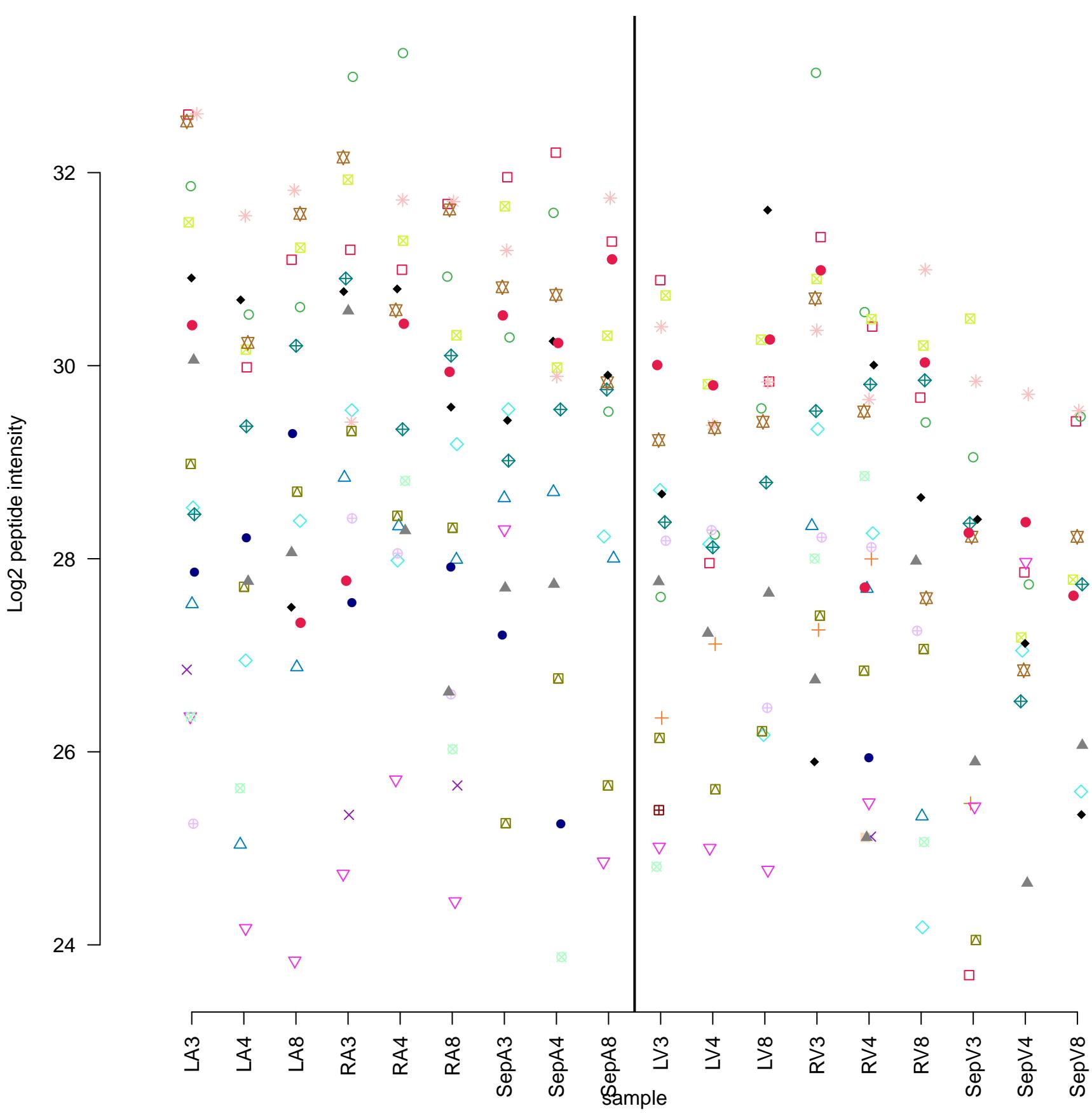
CAP1



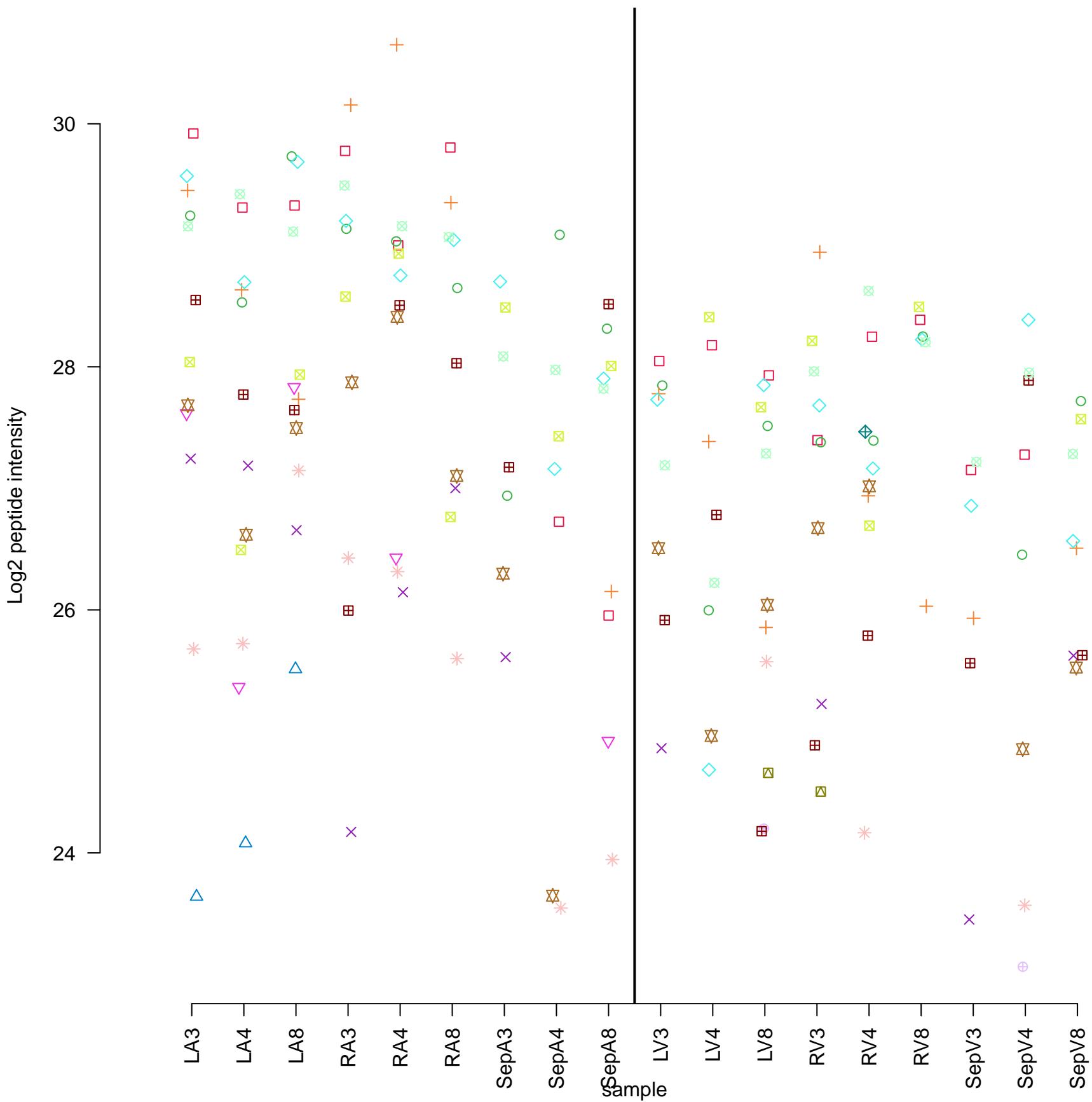
TRDN



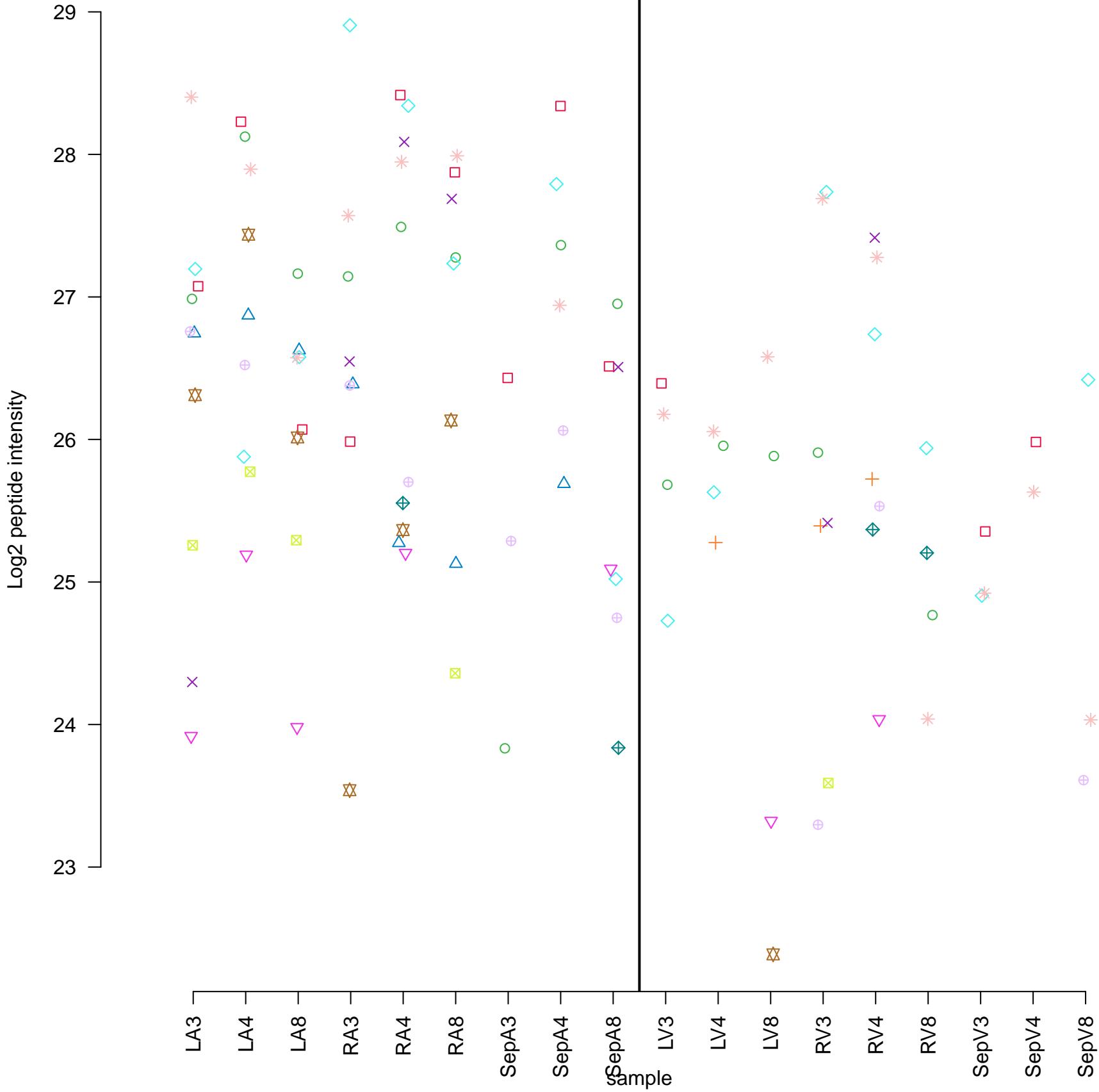
AZGP1



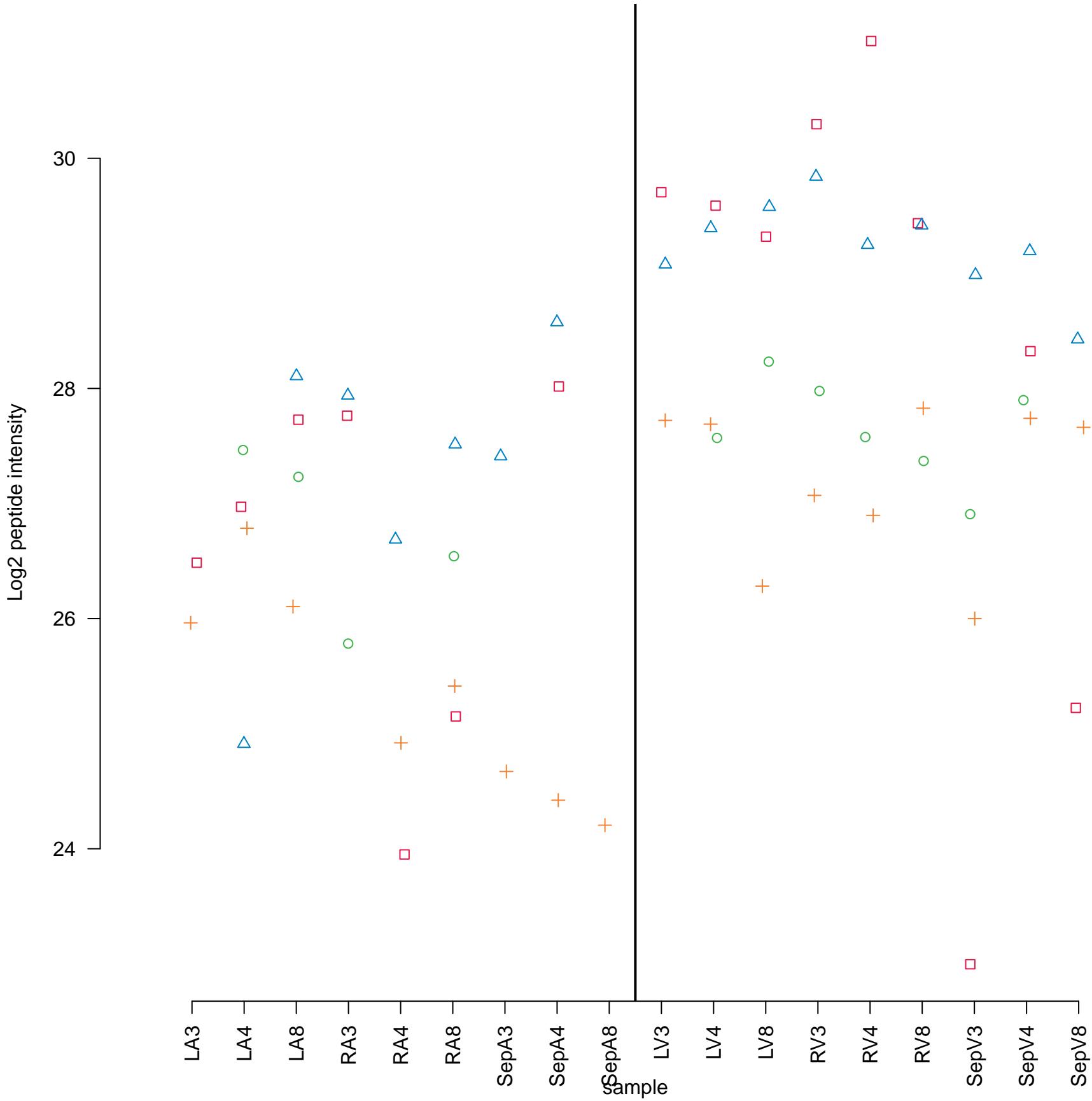
PON2



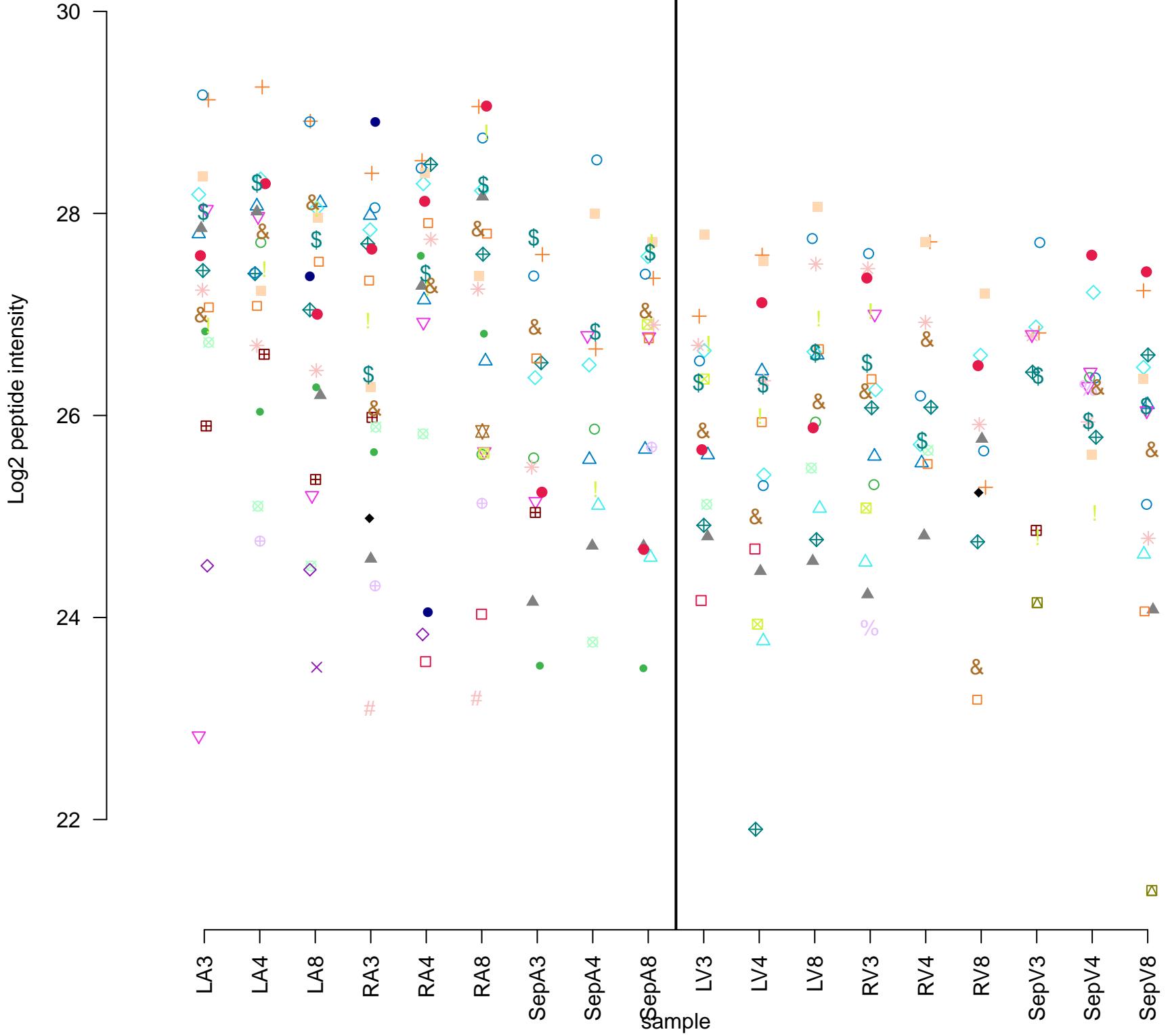
FKBP7



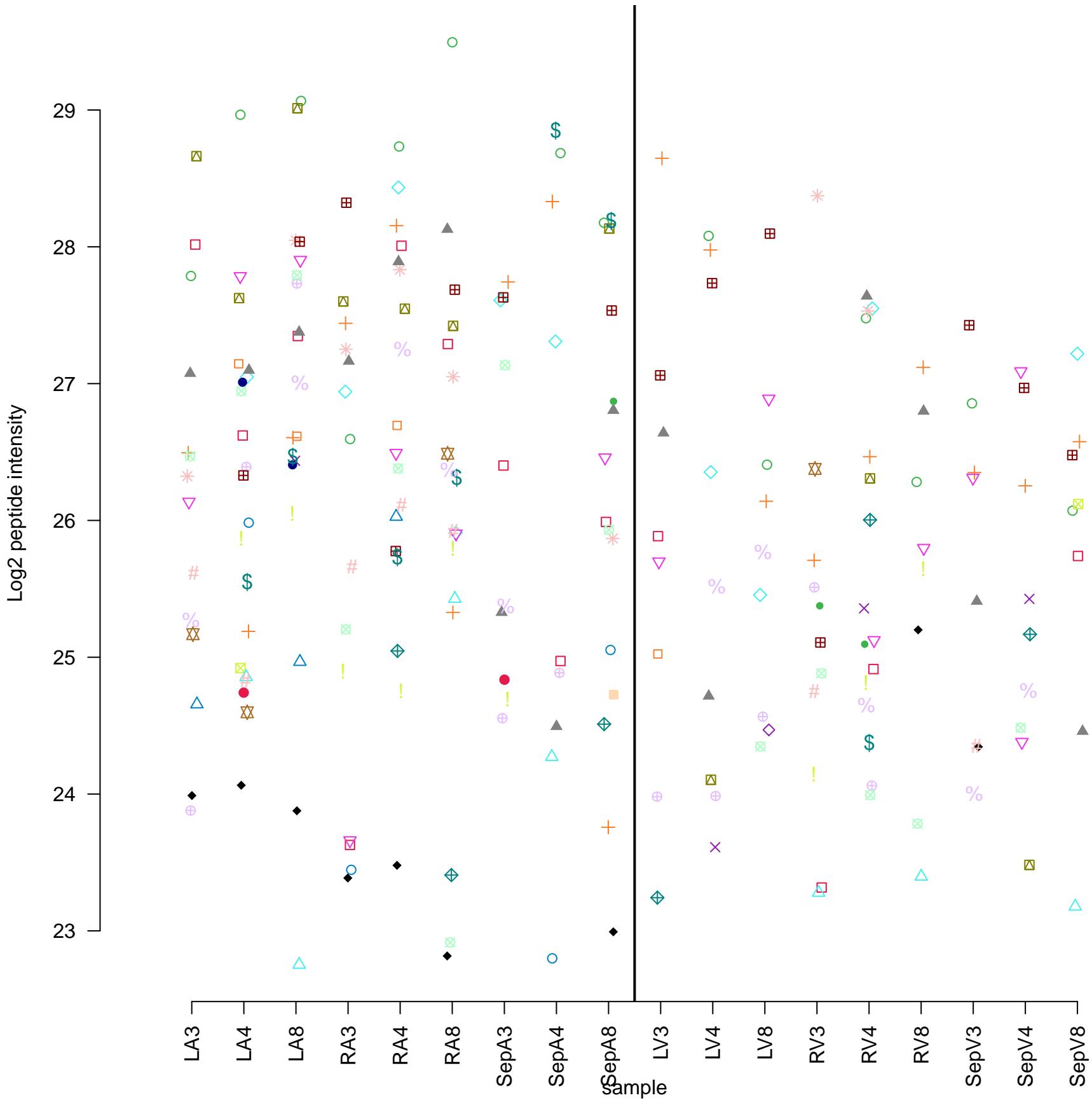
C12orf73

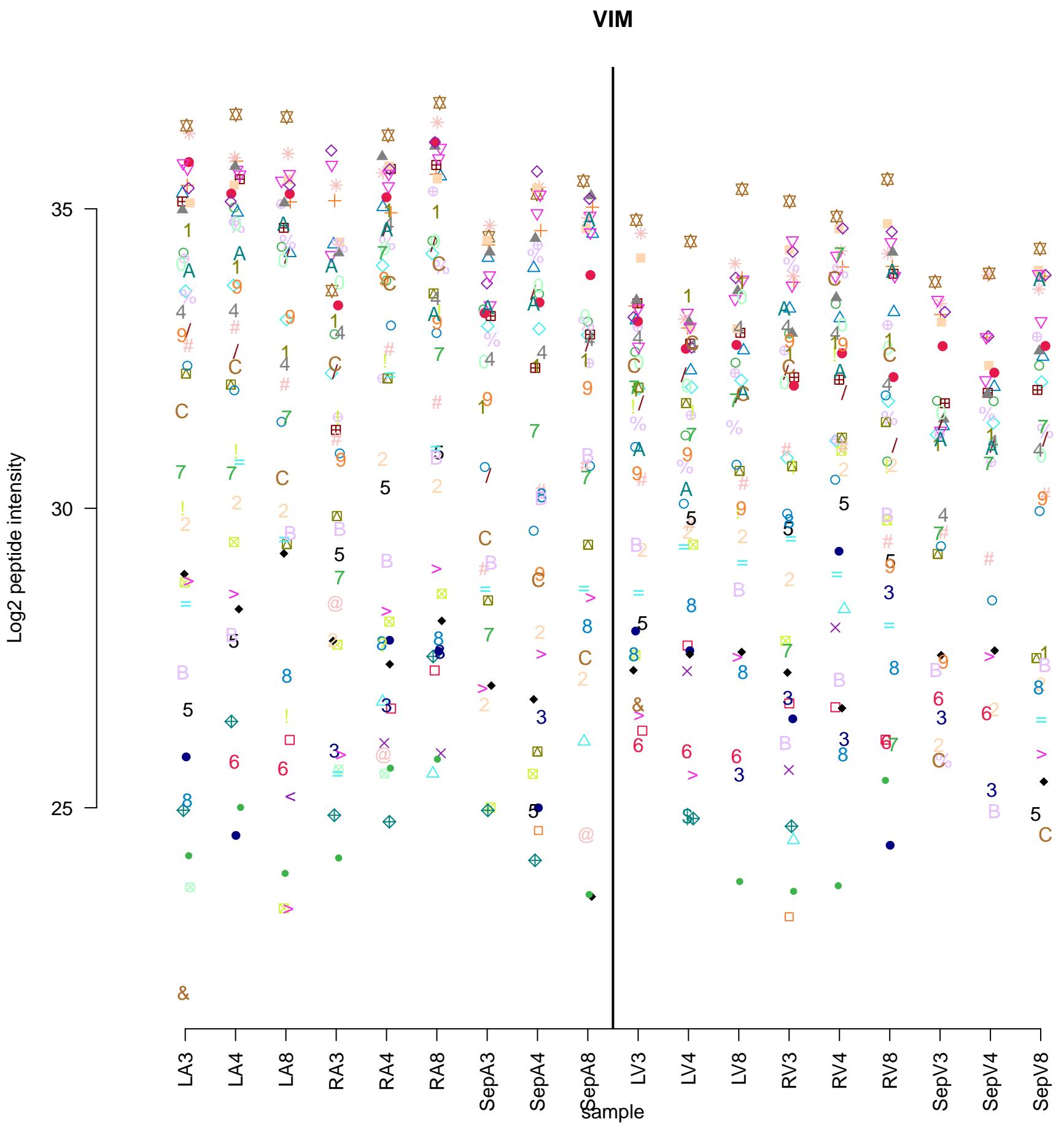


AP2A2



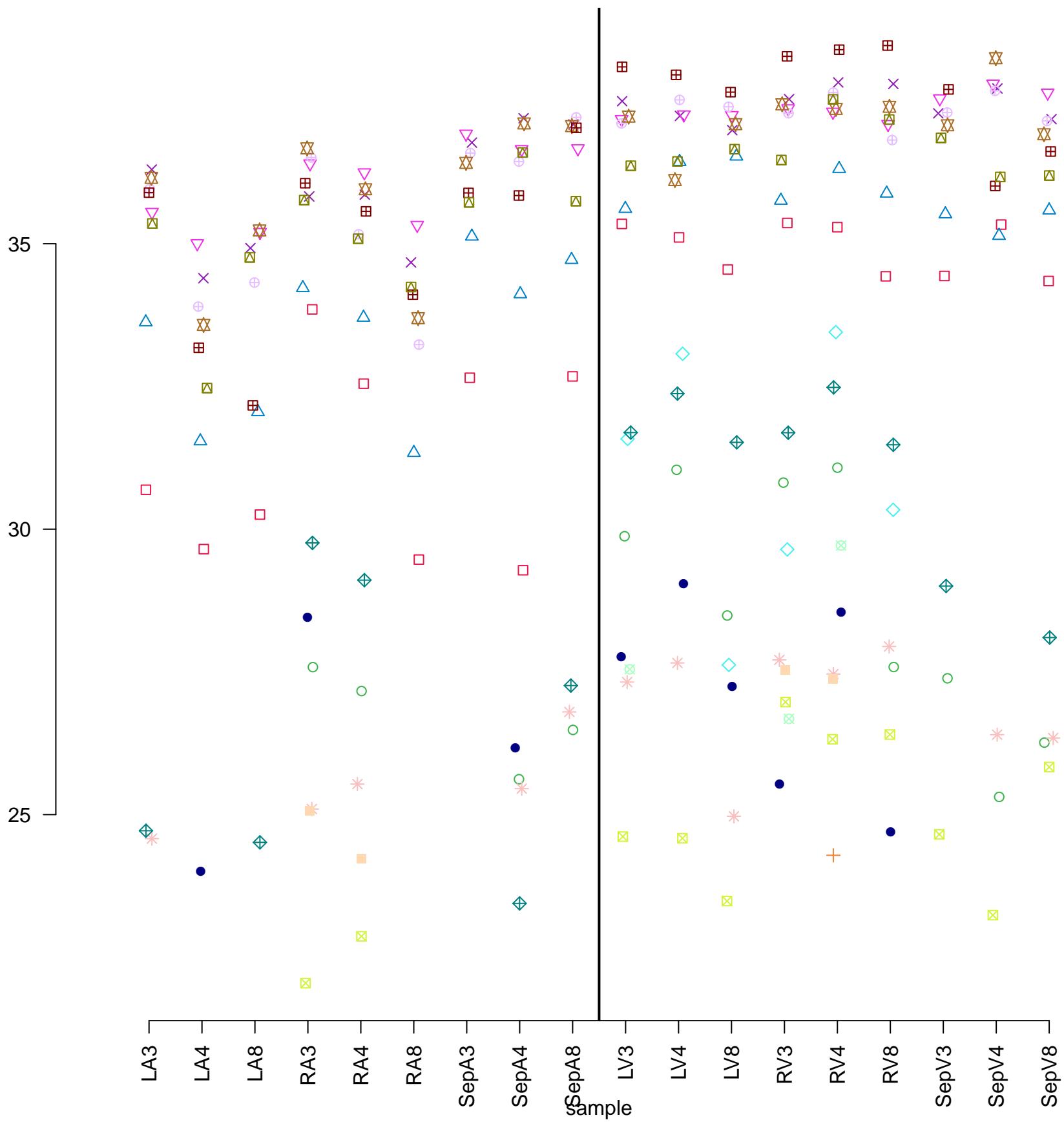
SORBS3



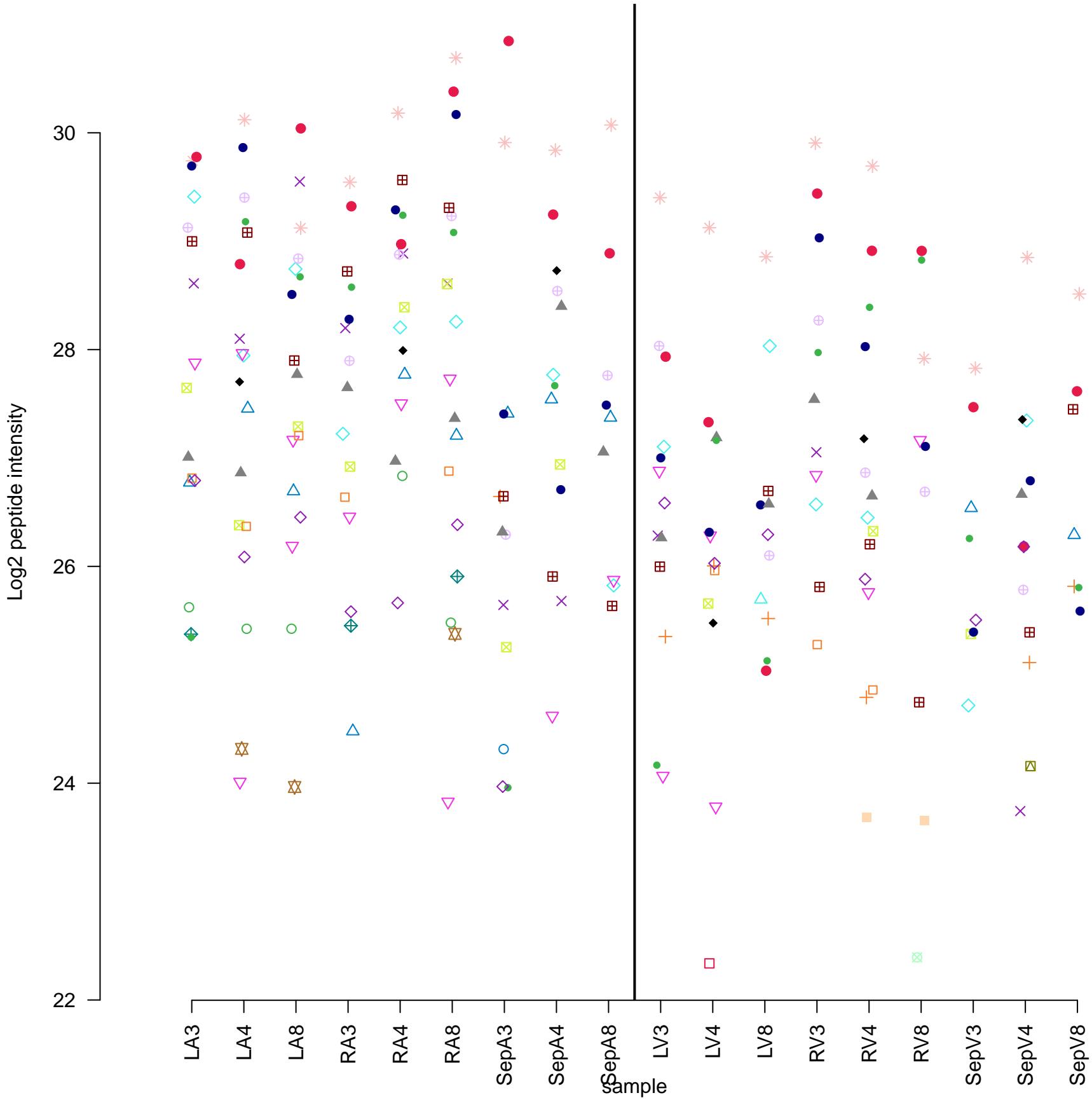


MYL2

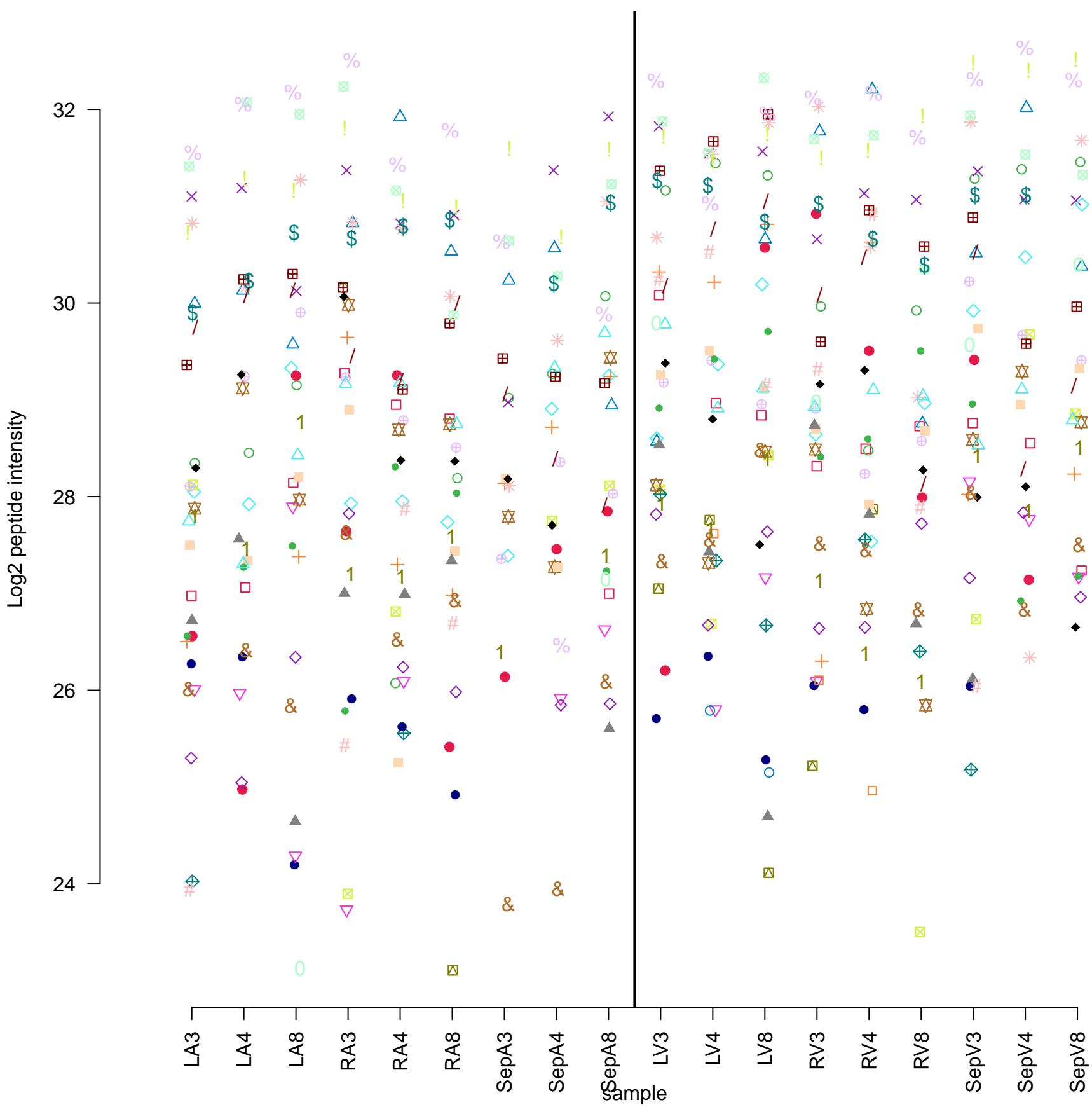
Log2 peptide intensity



TOR1AIP1

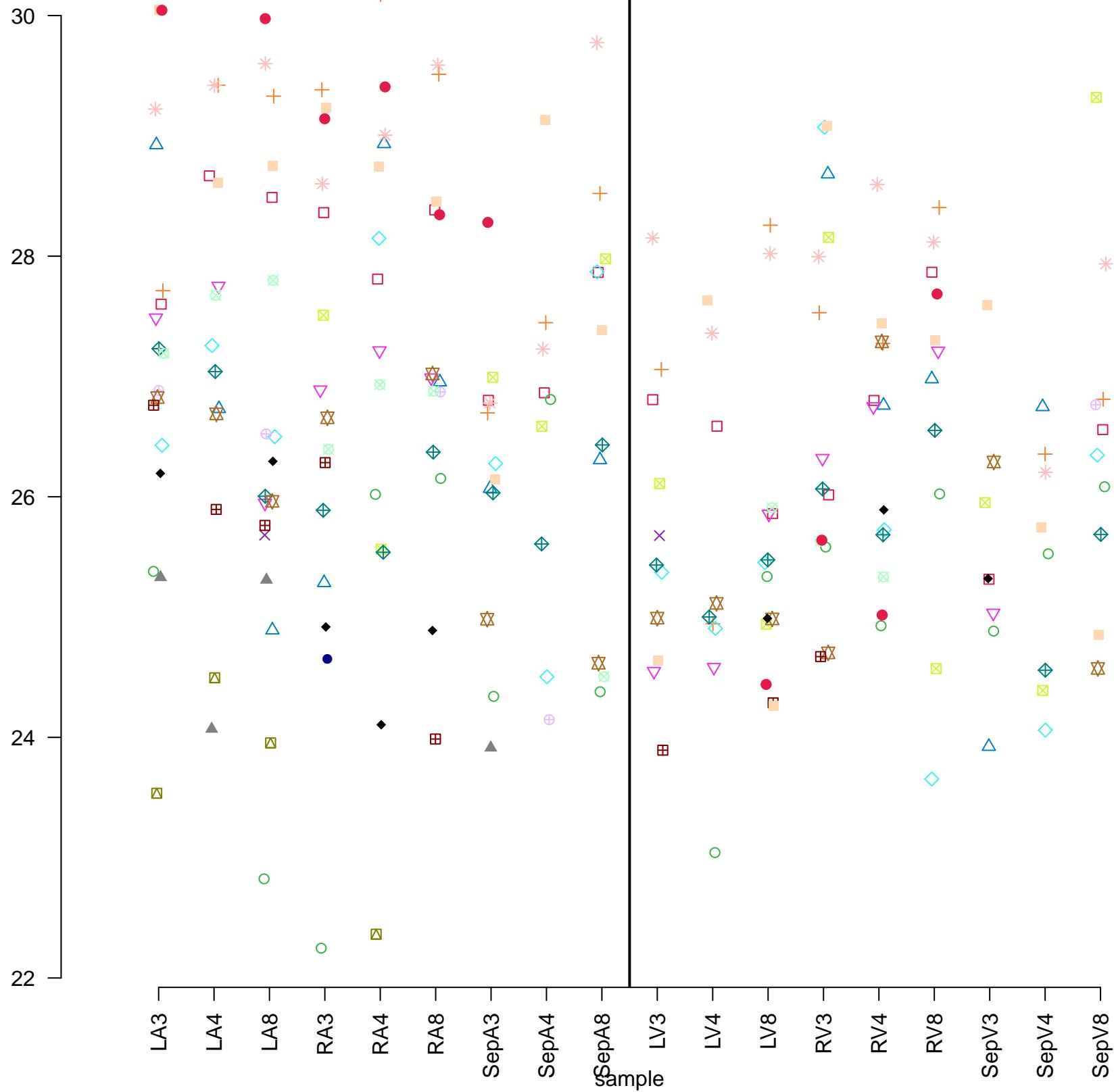


GYS1

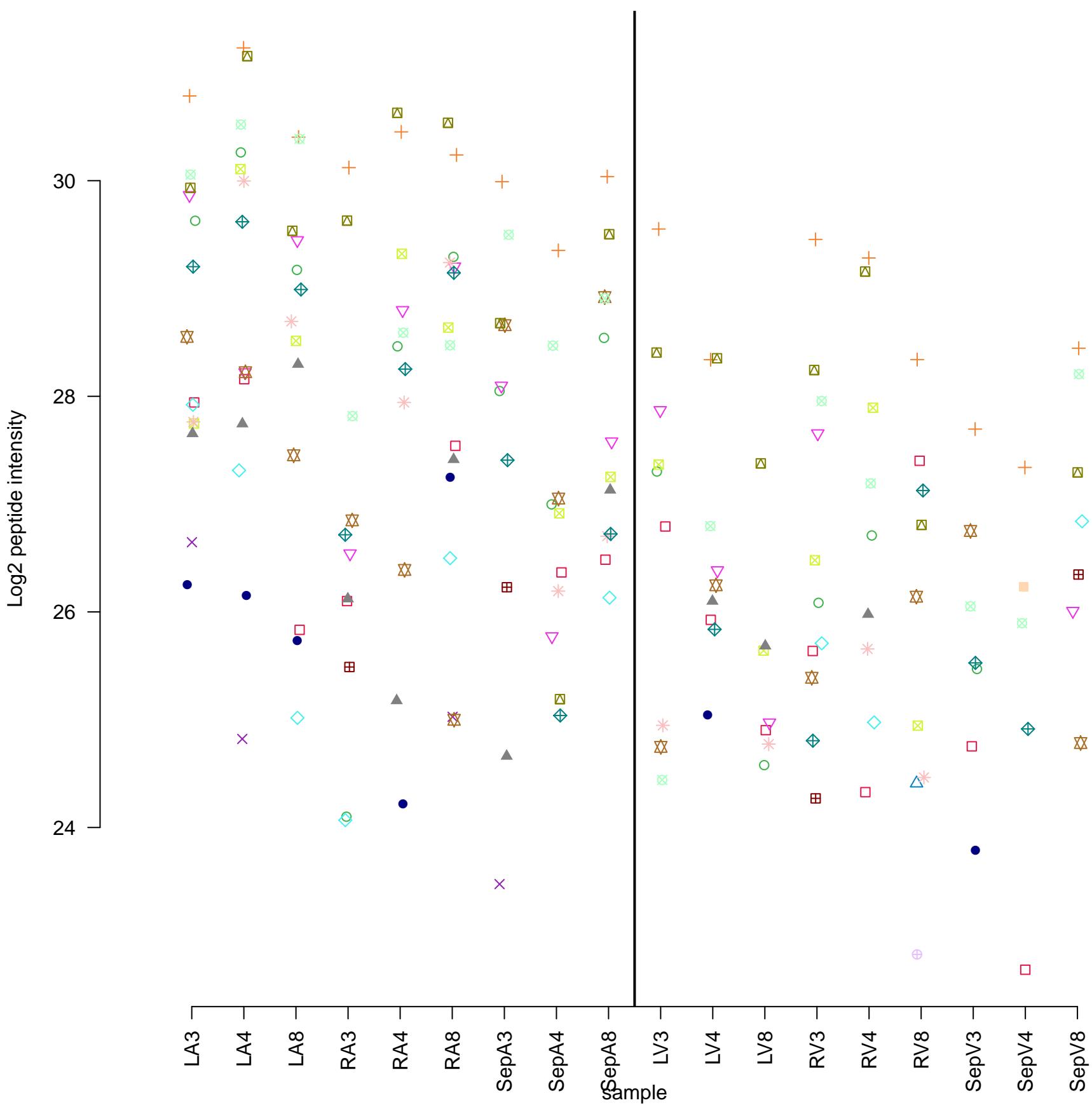


CORO1C

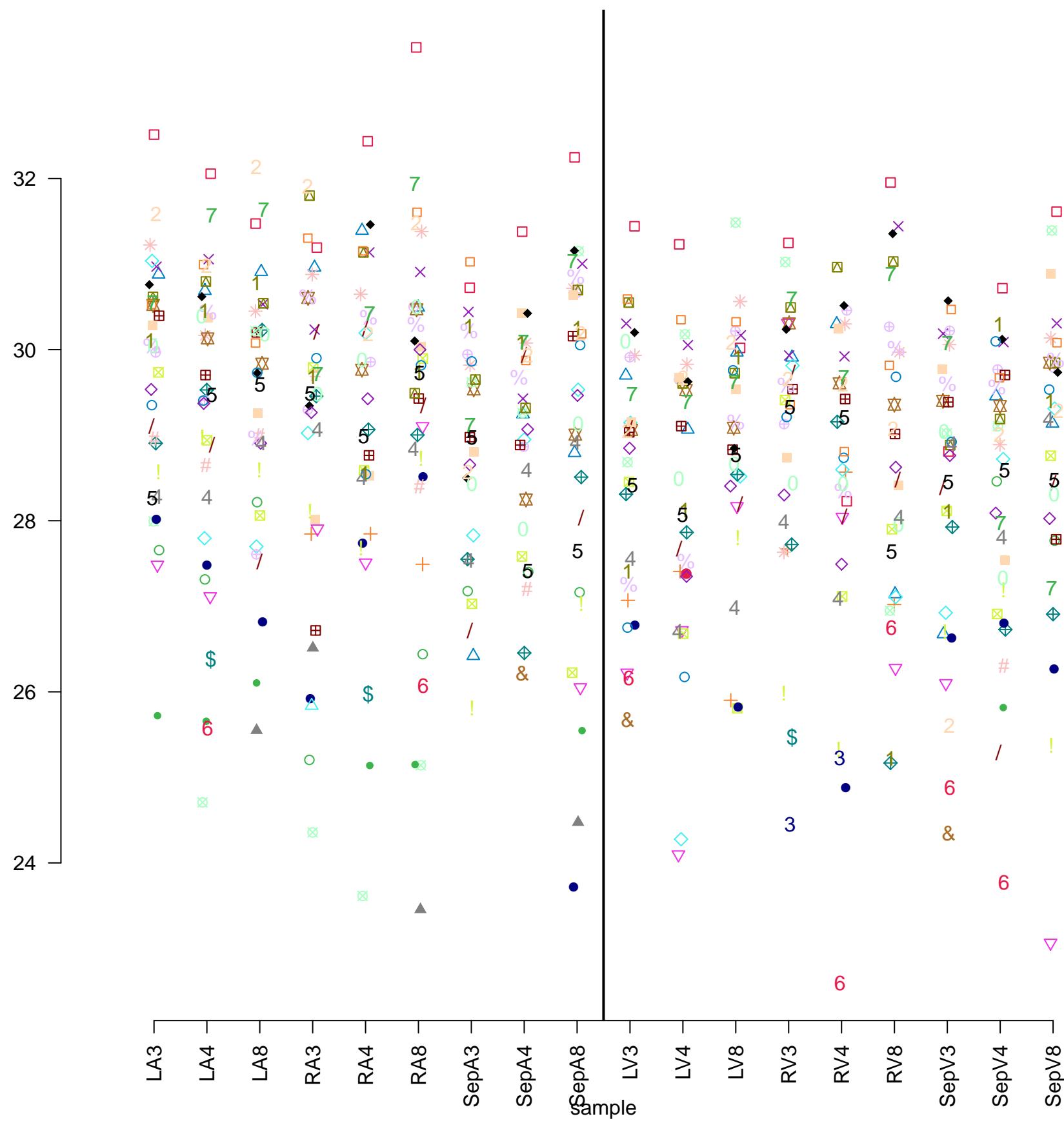
Log₂ peptide intensity



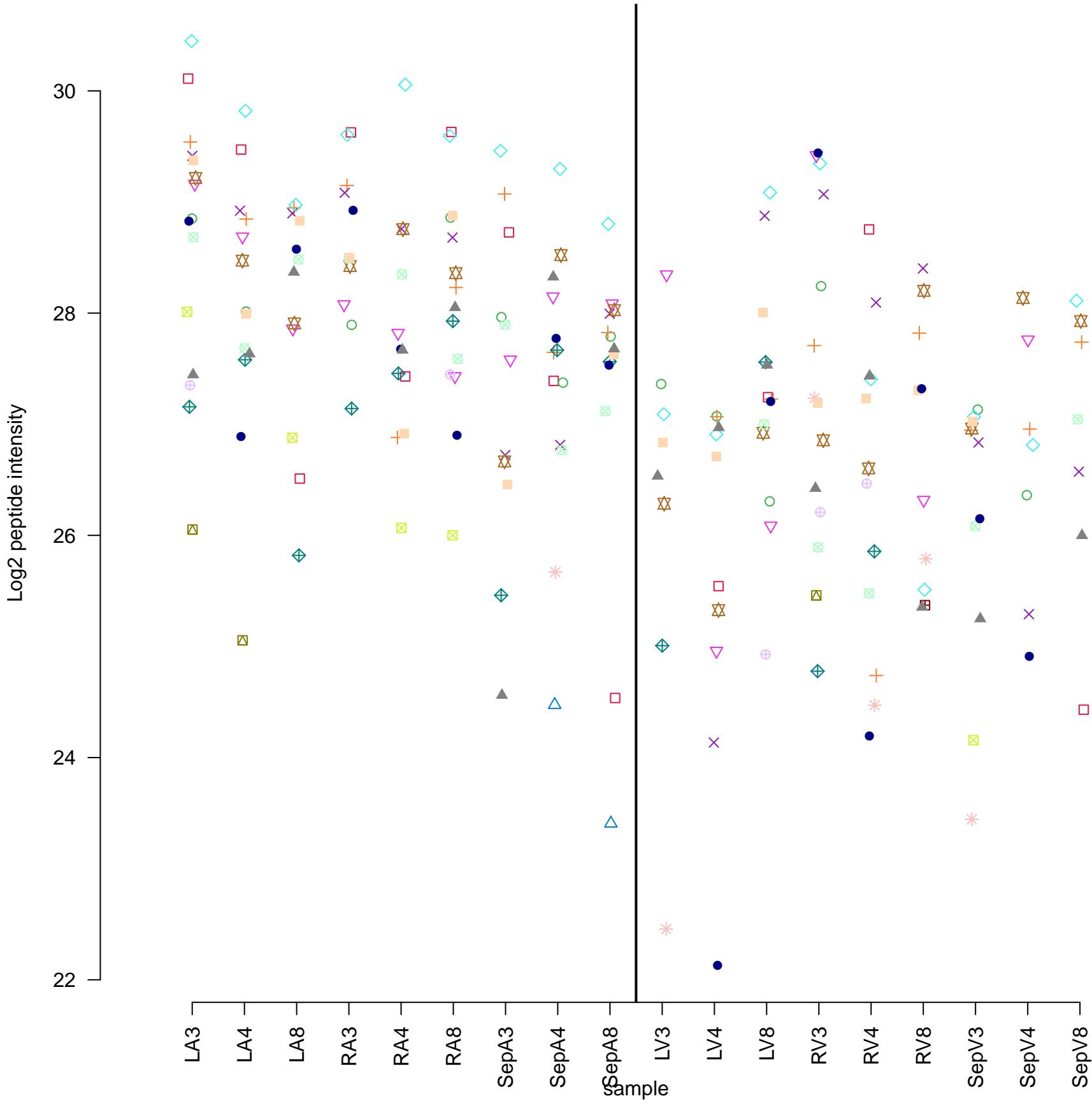
PDLIM7



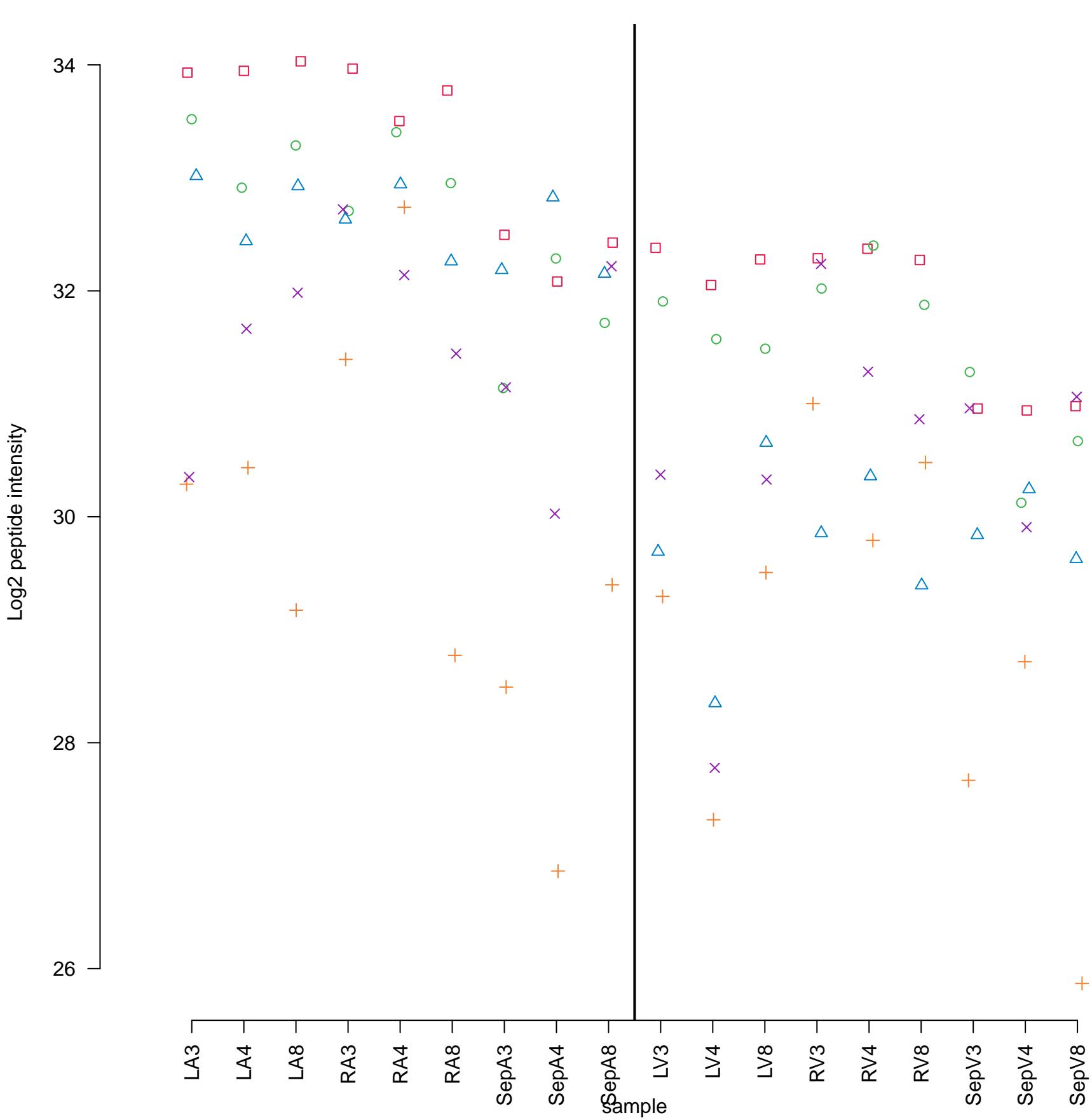
RPN1



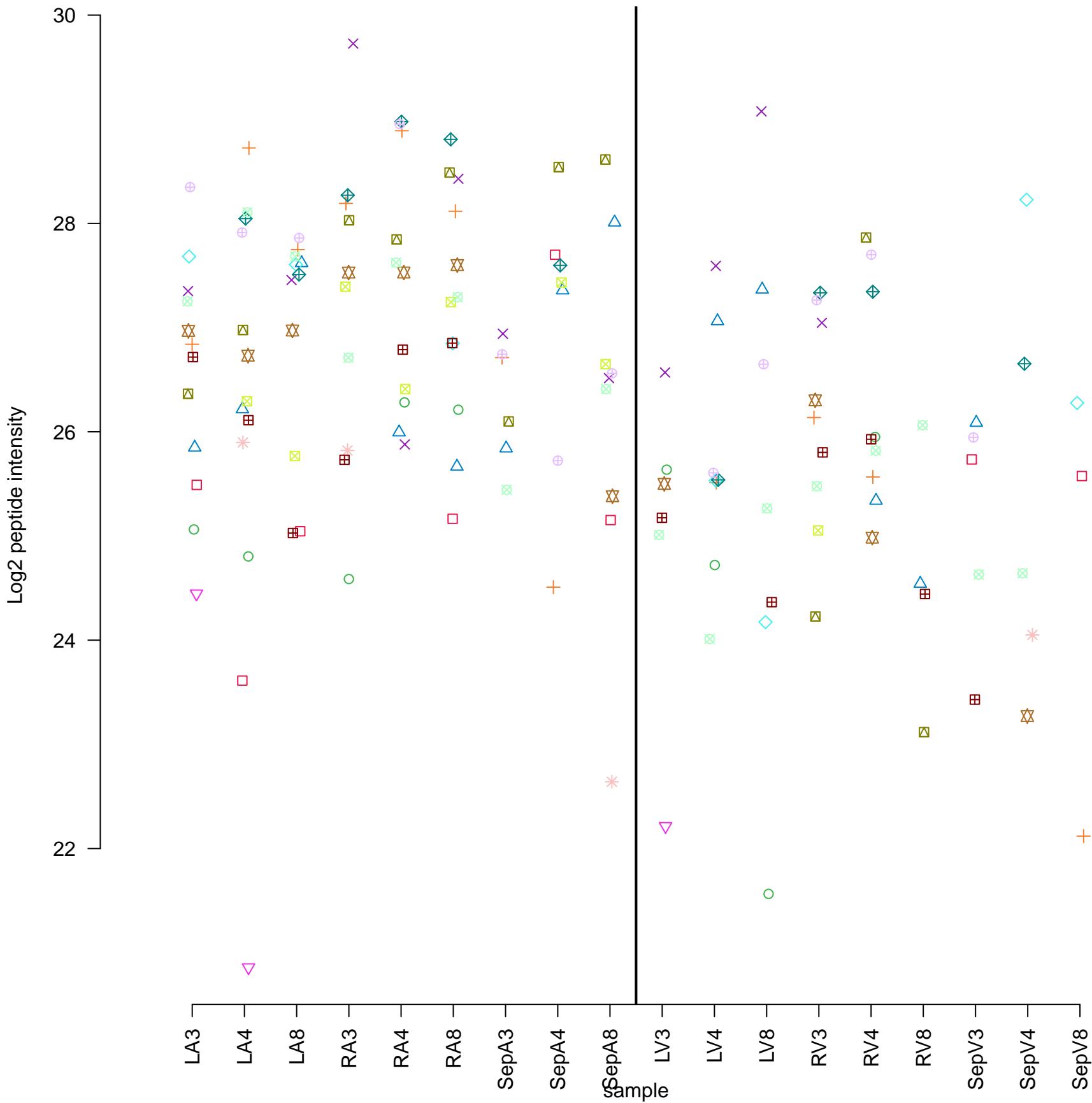
DDAH1



S100A4

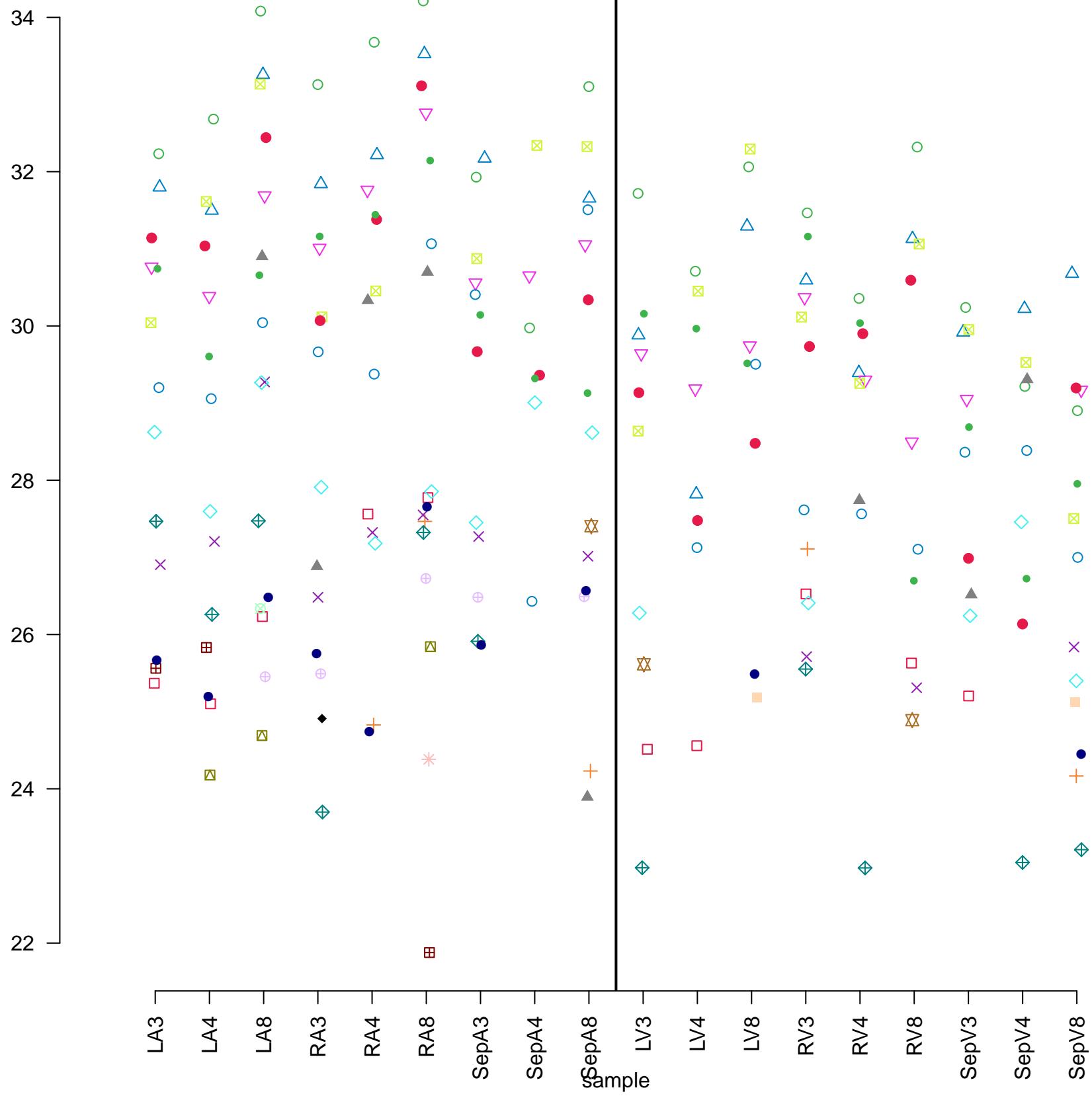


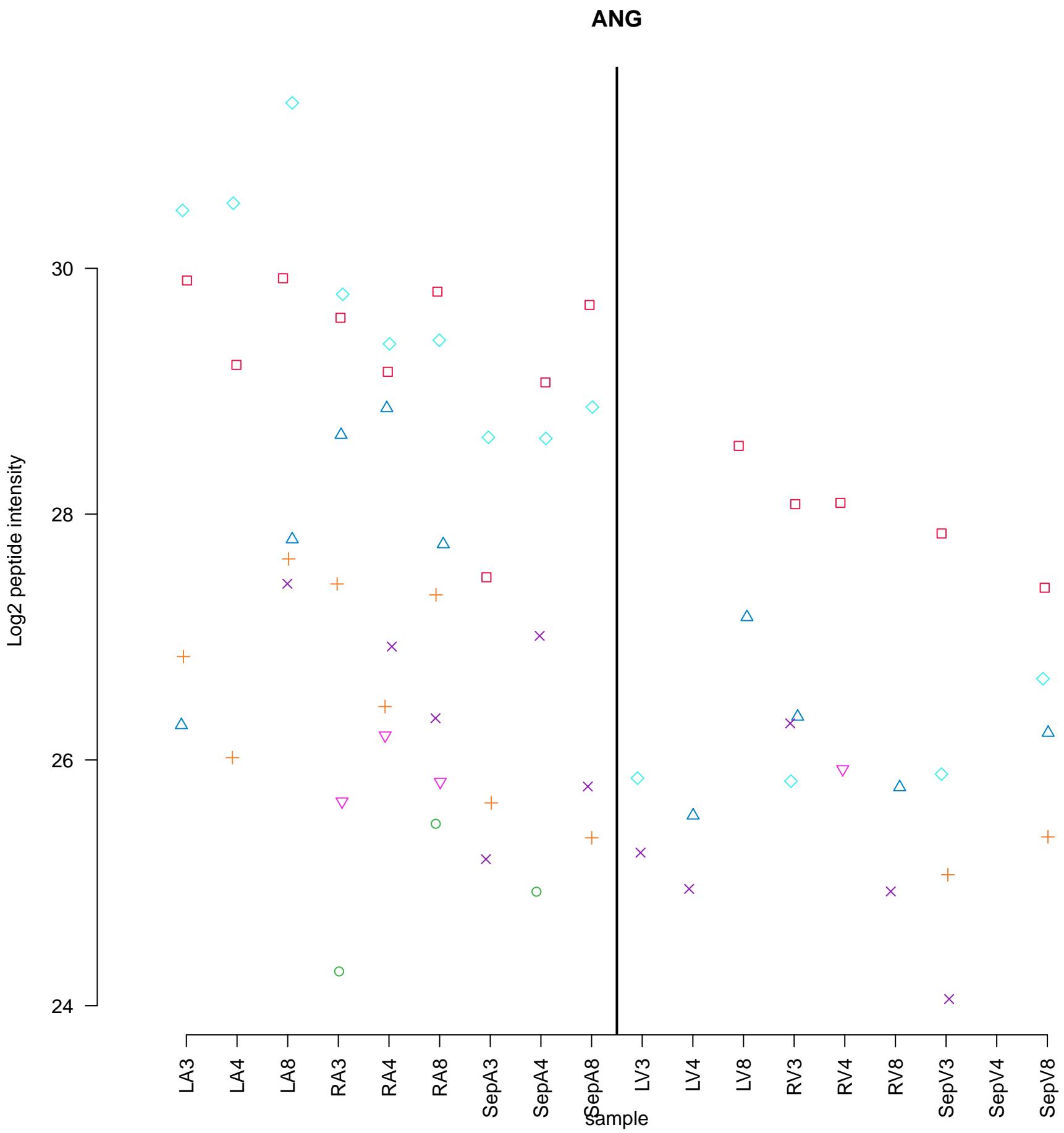
TMOD2



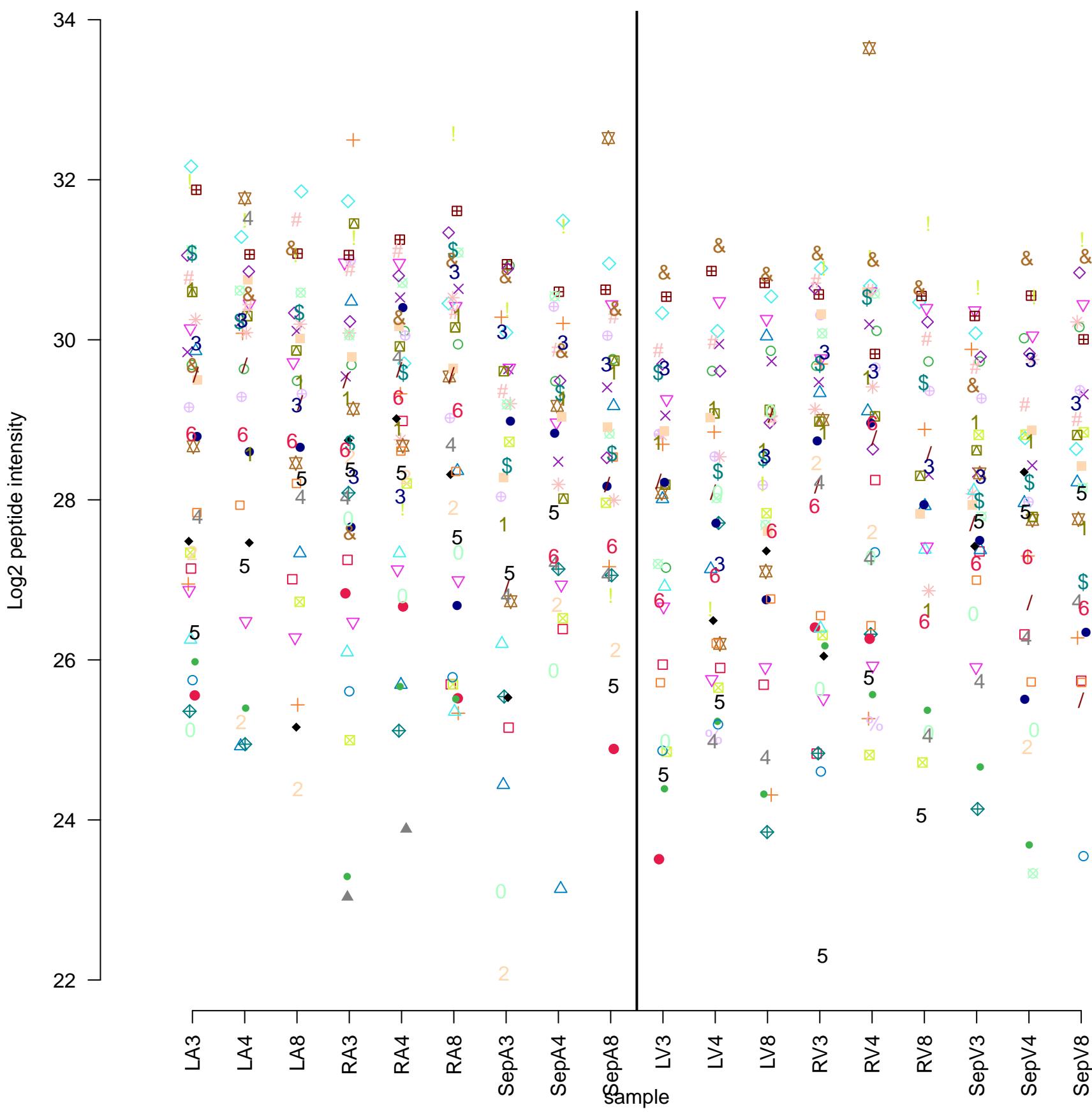
VTN

Log2 peptide intensity

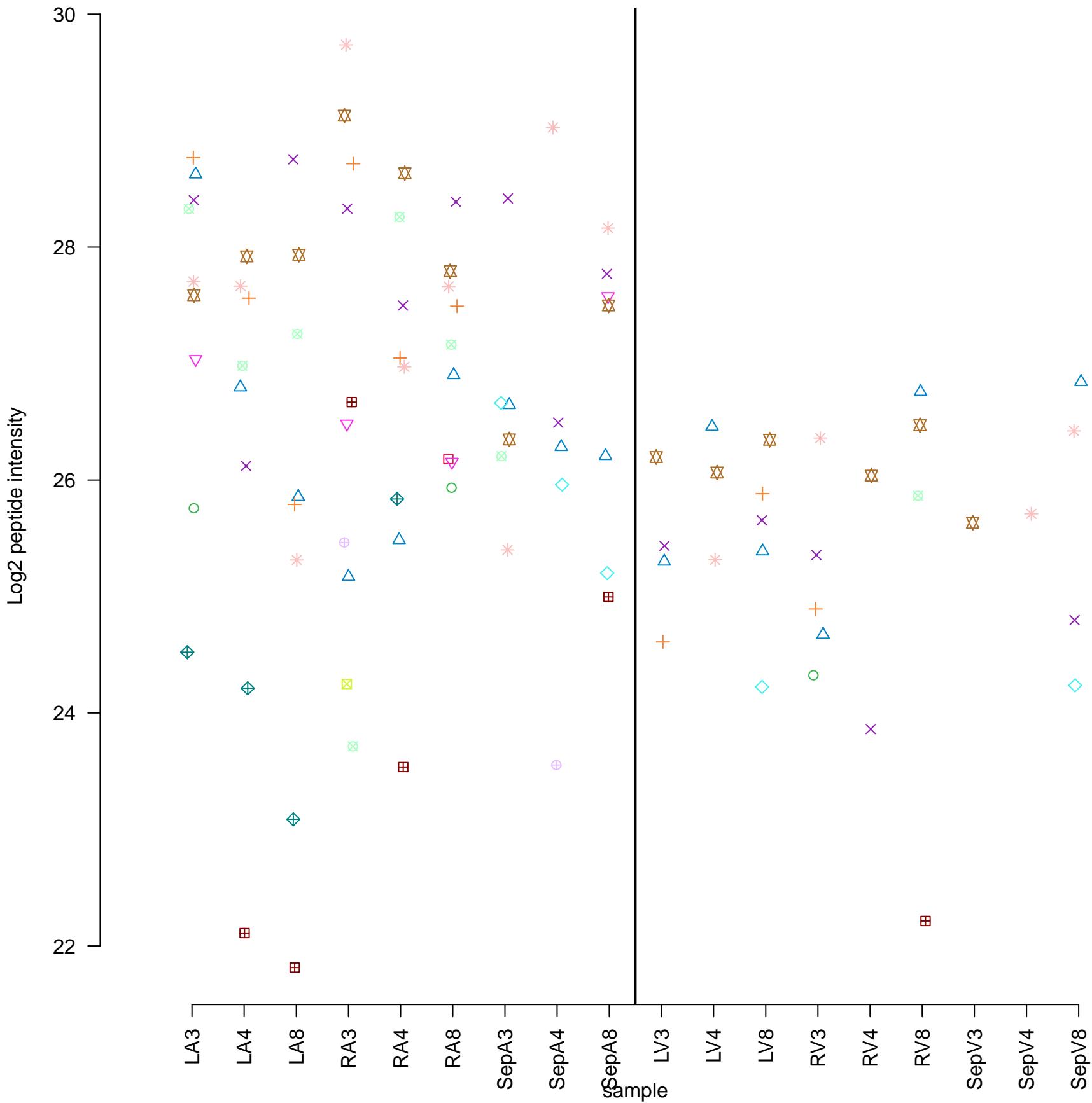




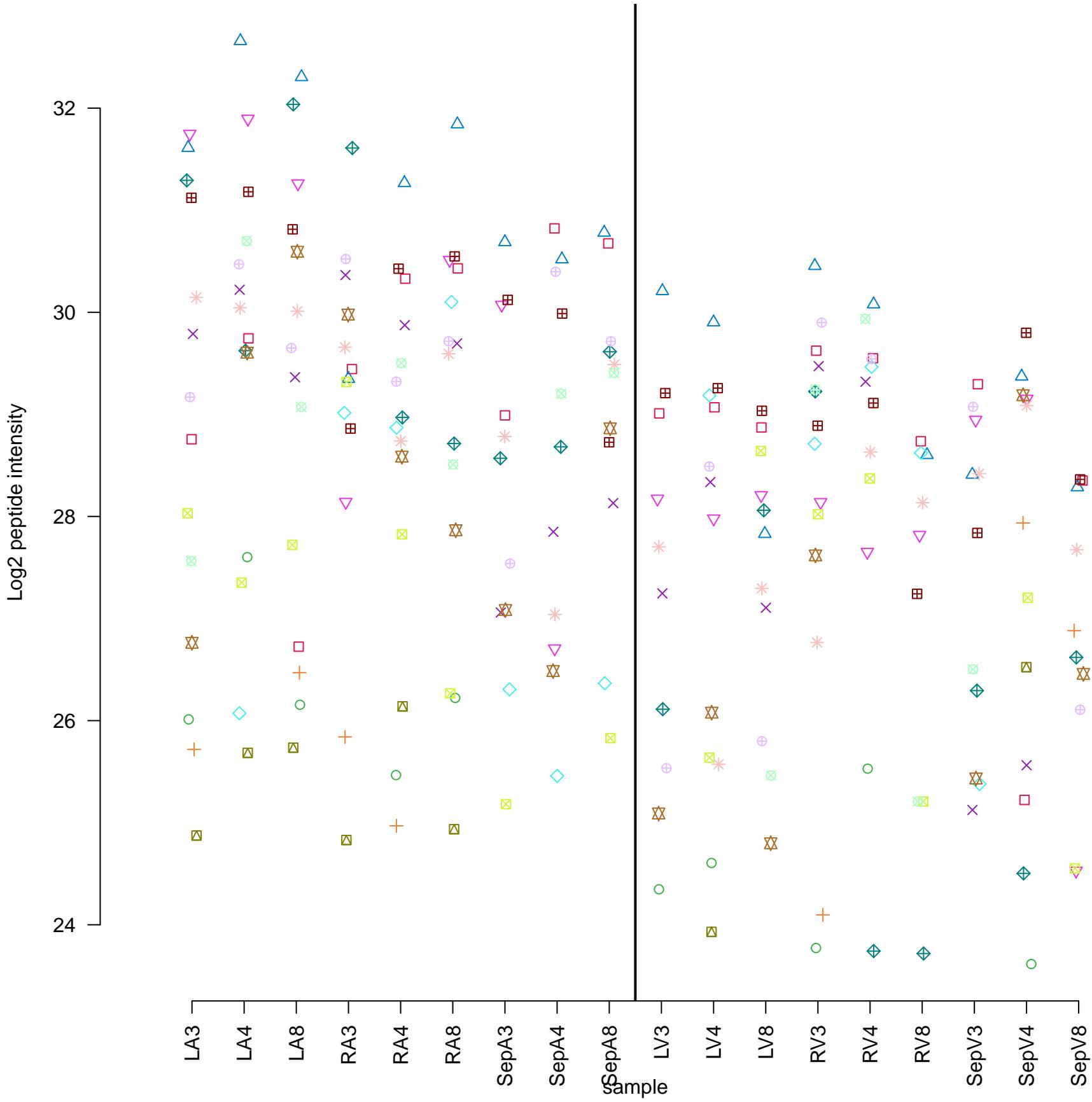
CCT8



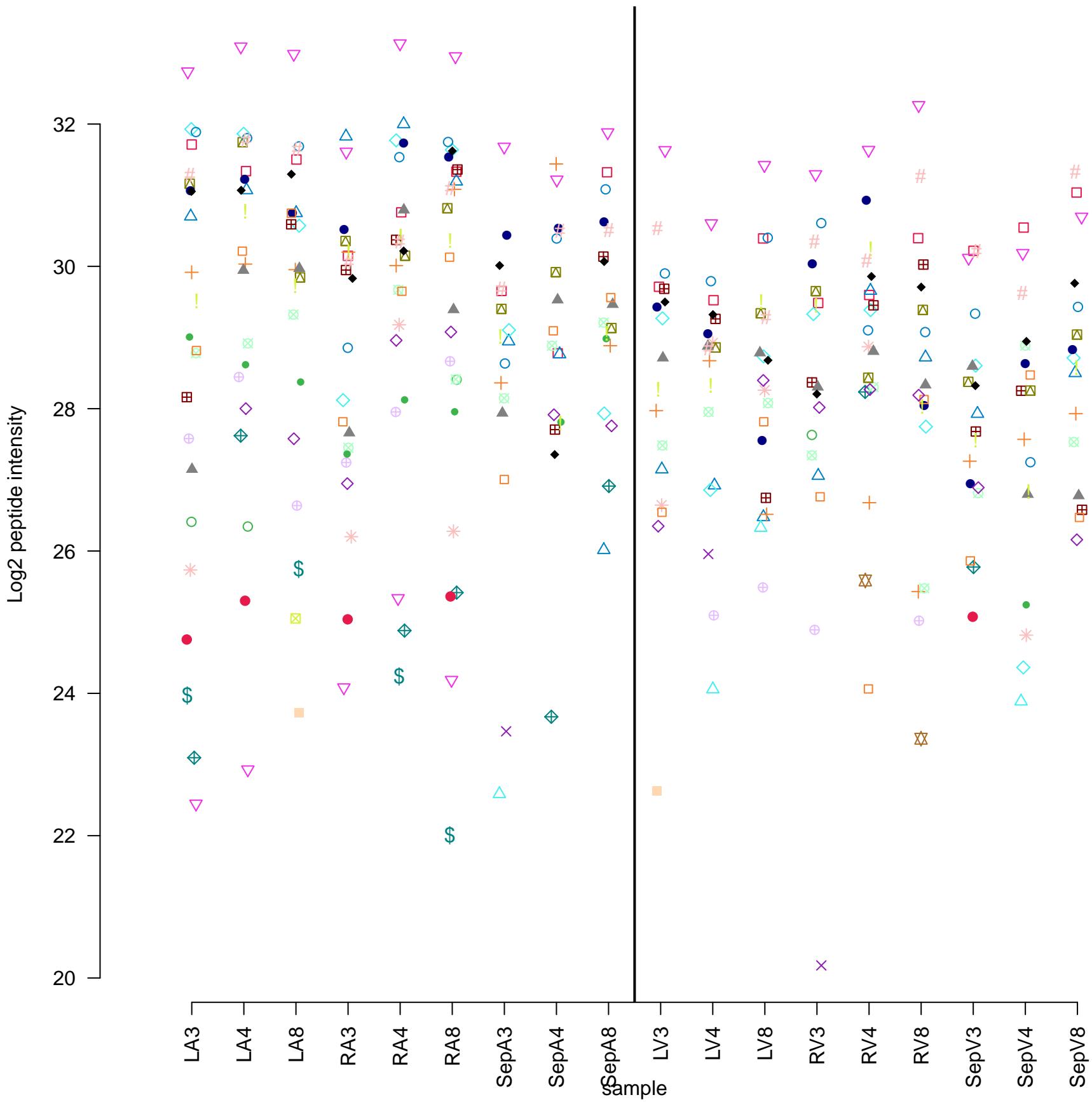
CPB2



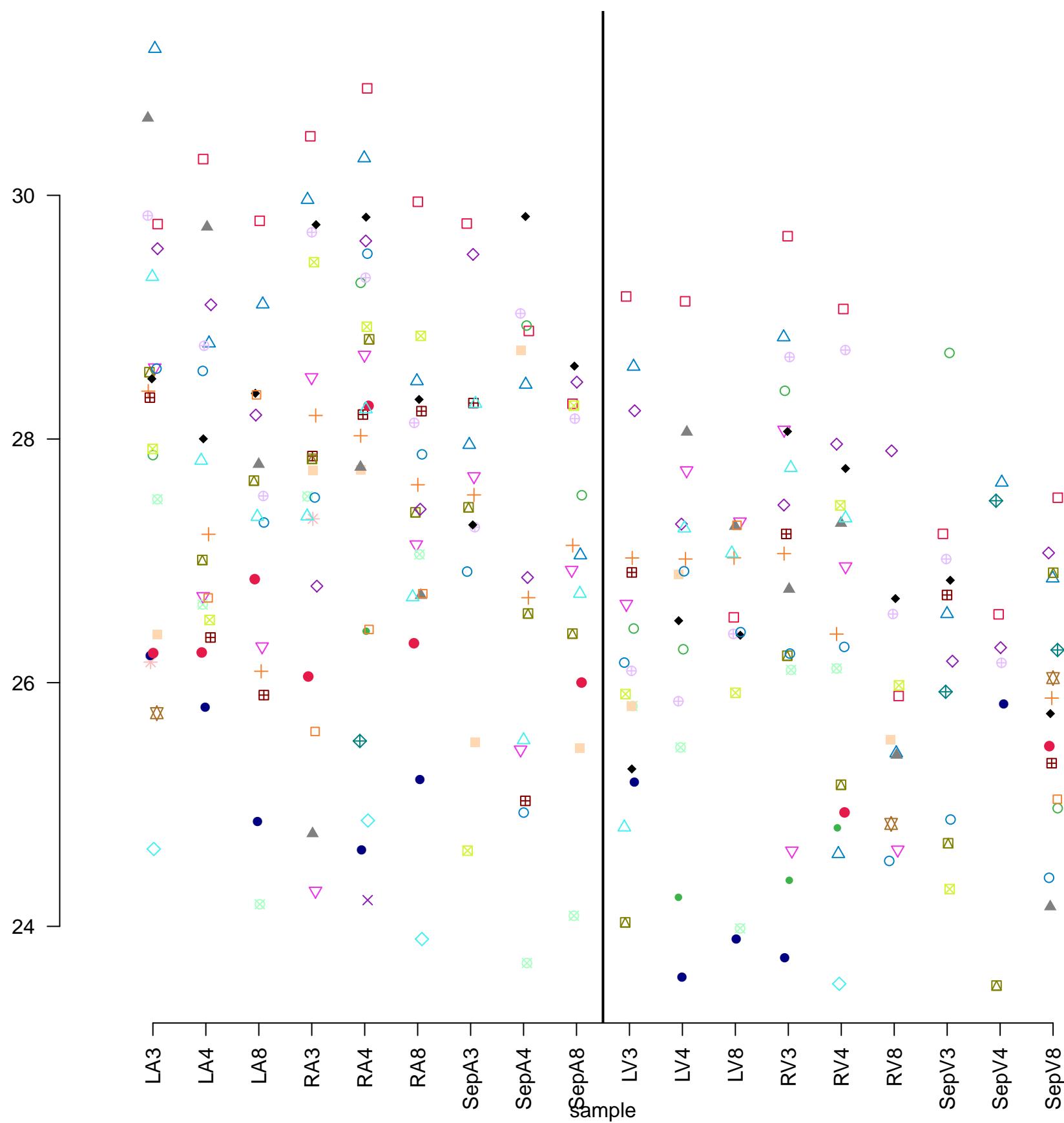
HSD17B12



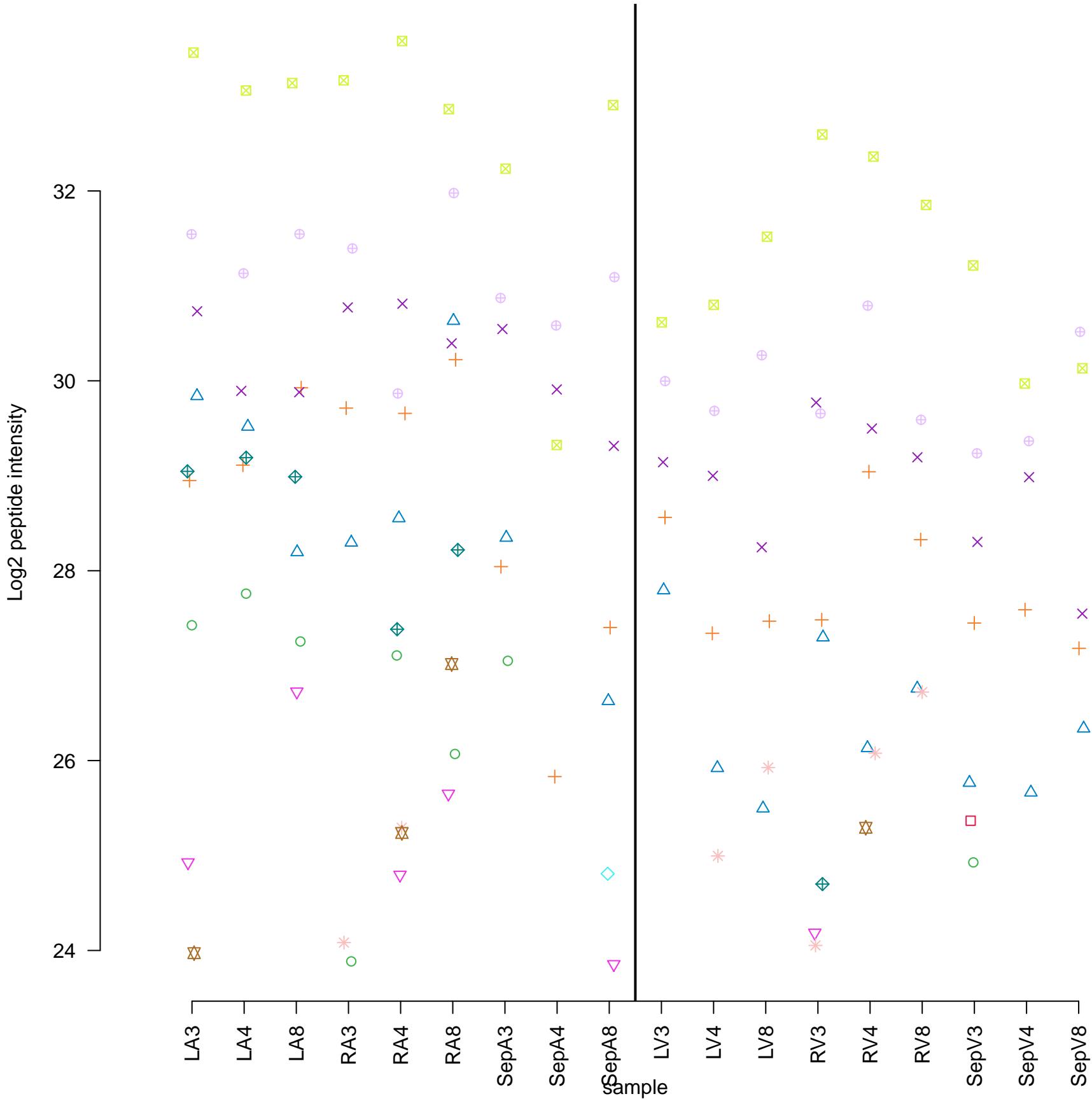
COL18A1



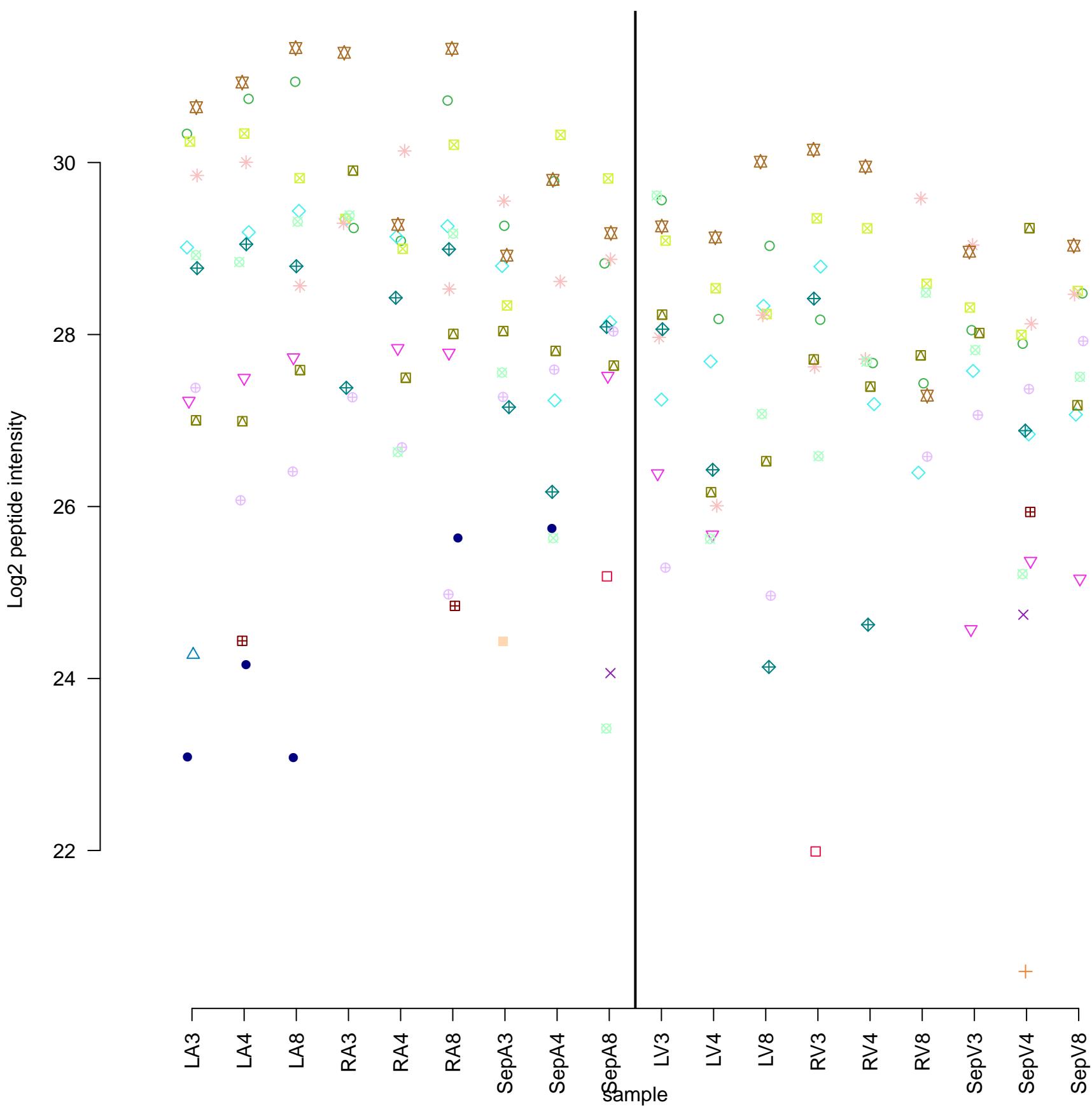
C6



NAP1L1

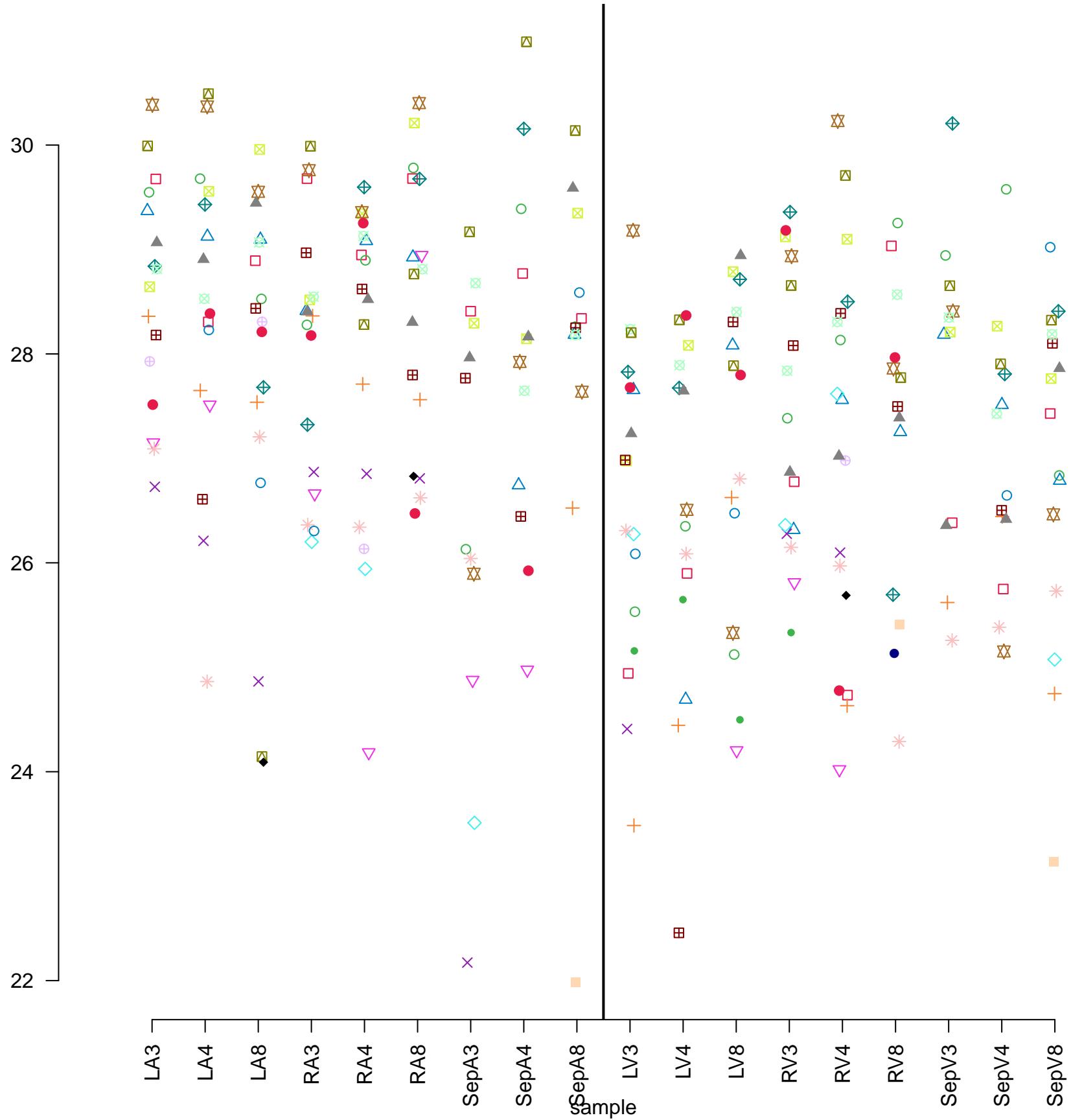


APMAP

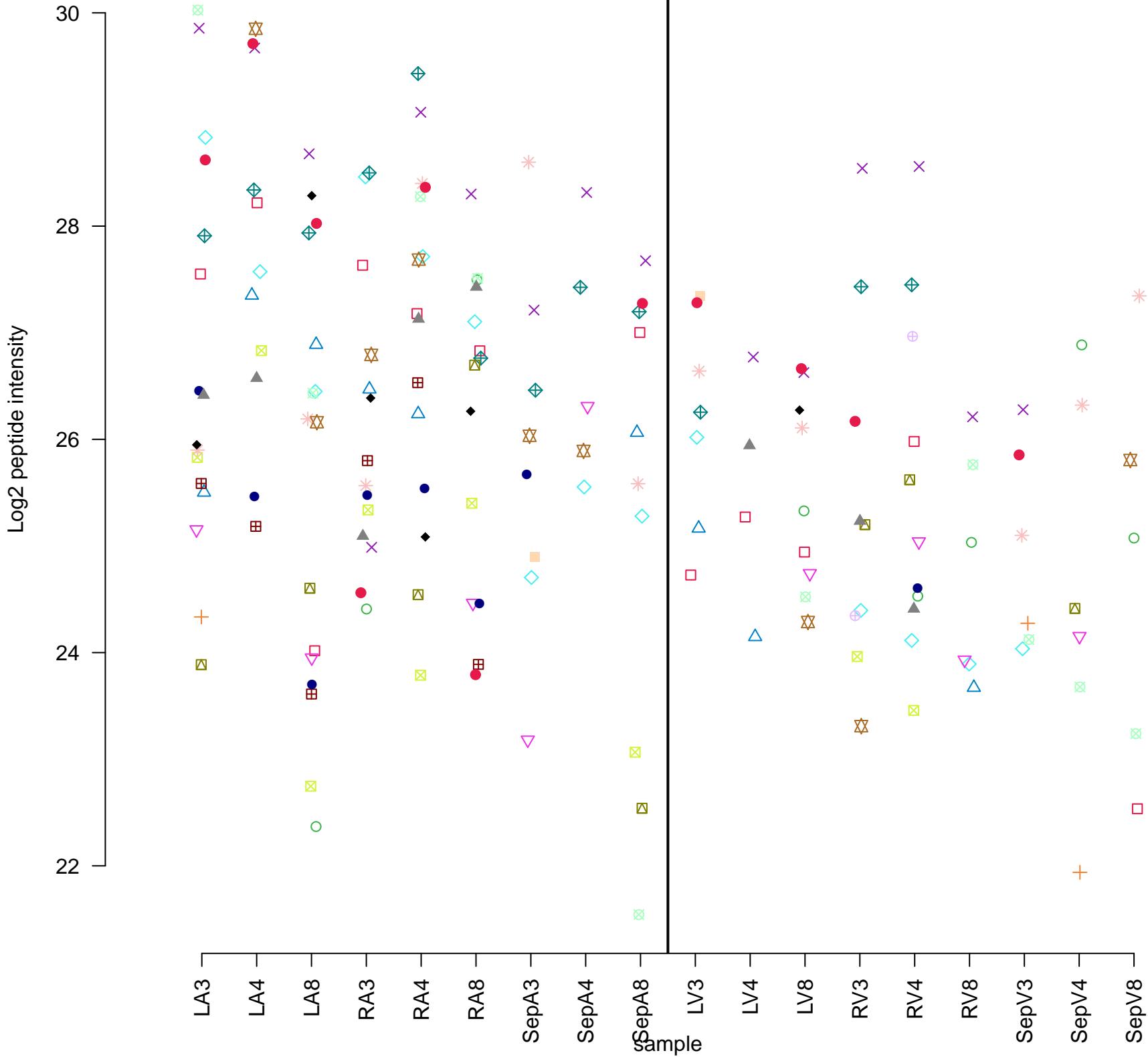


NONO

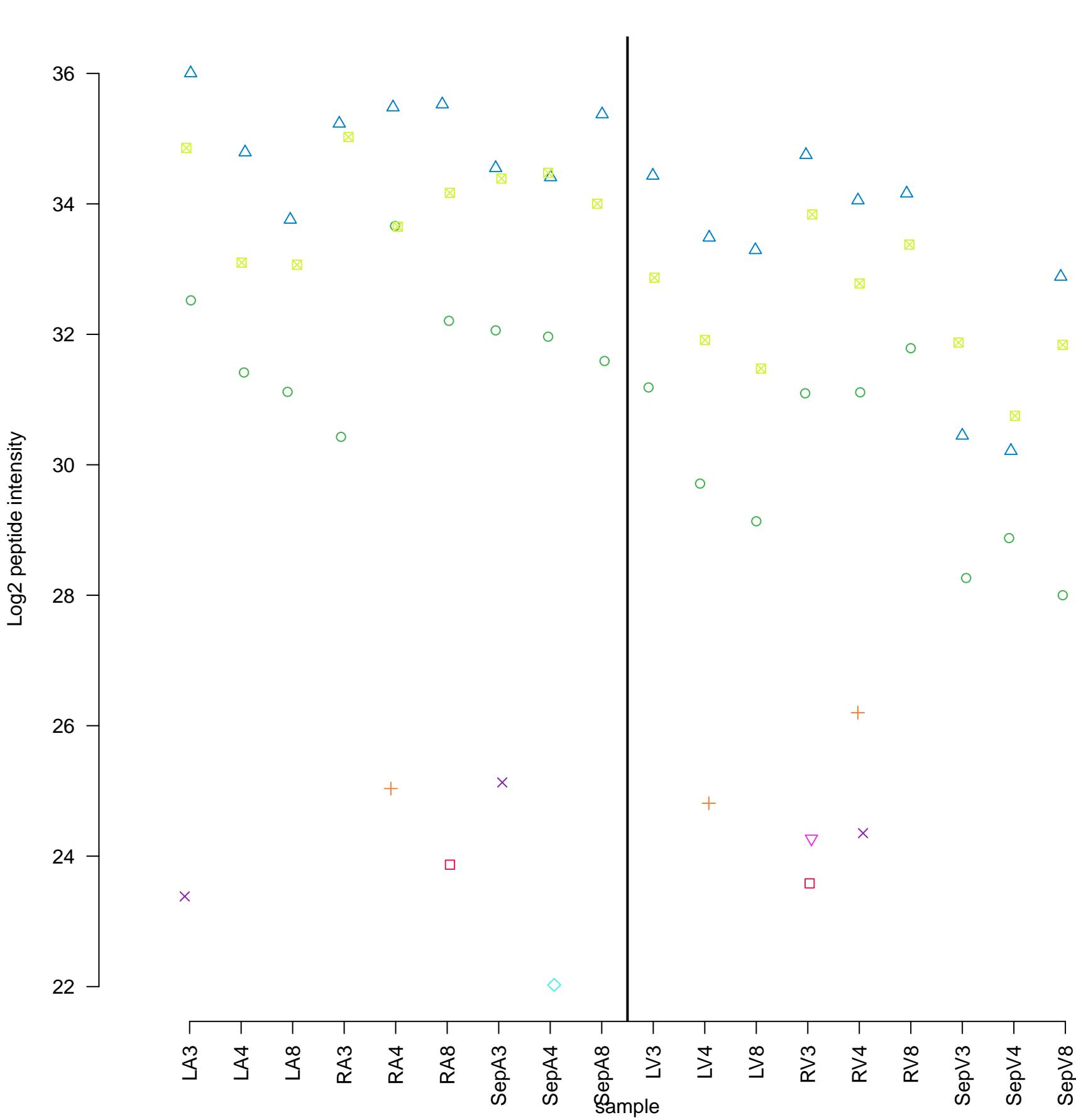
Log₂ peptide intensity



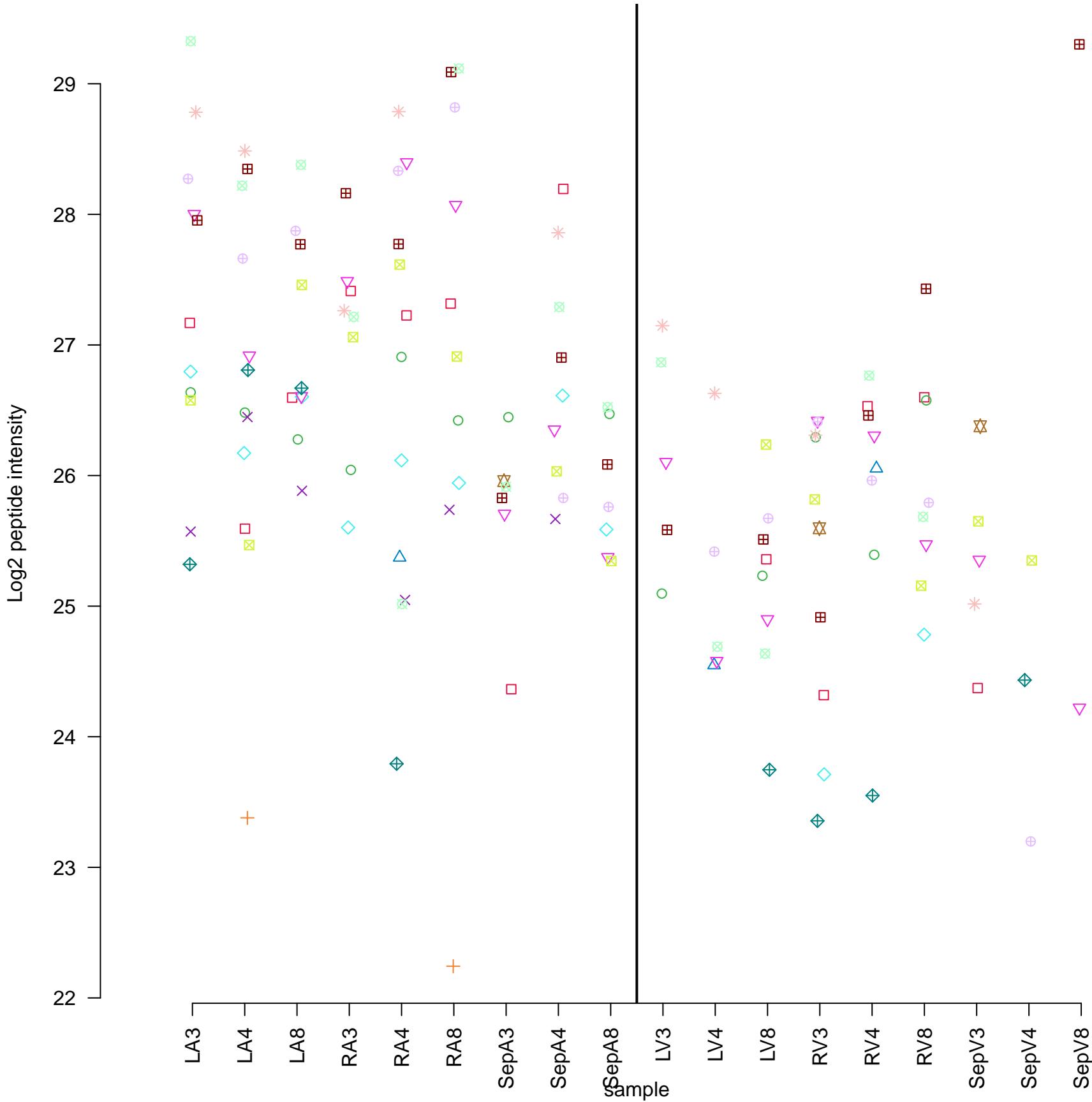
ITIH3



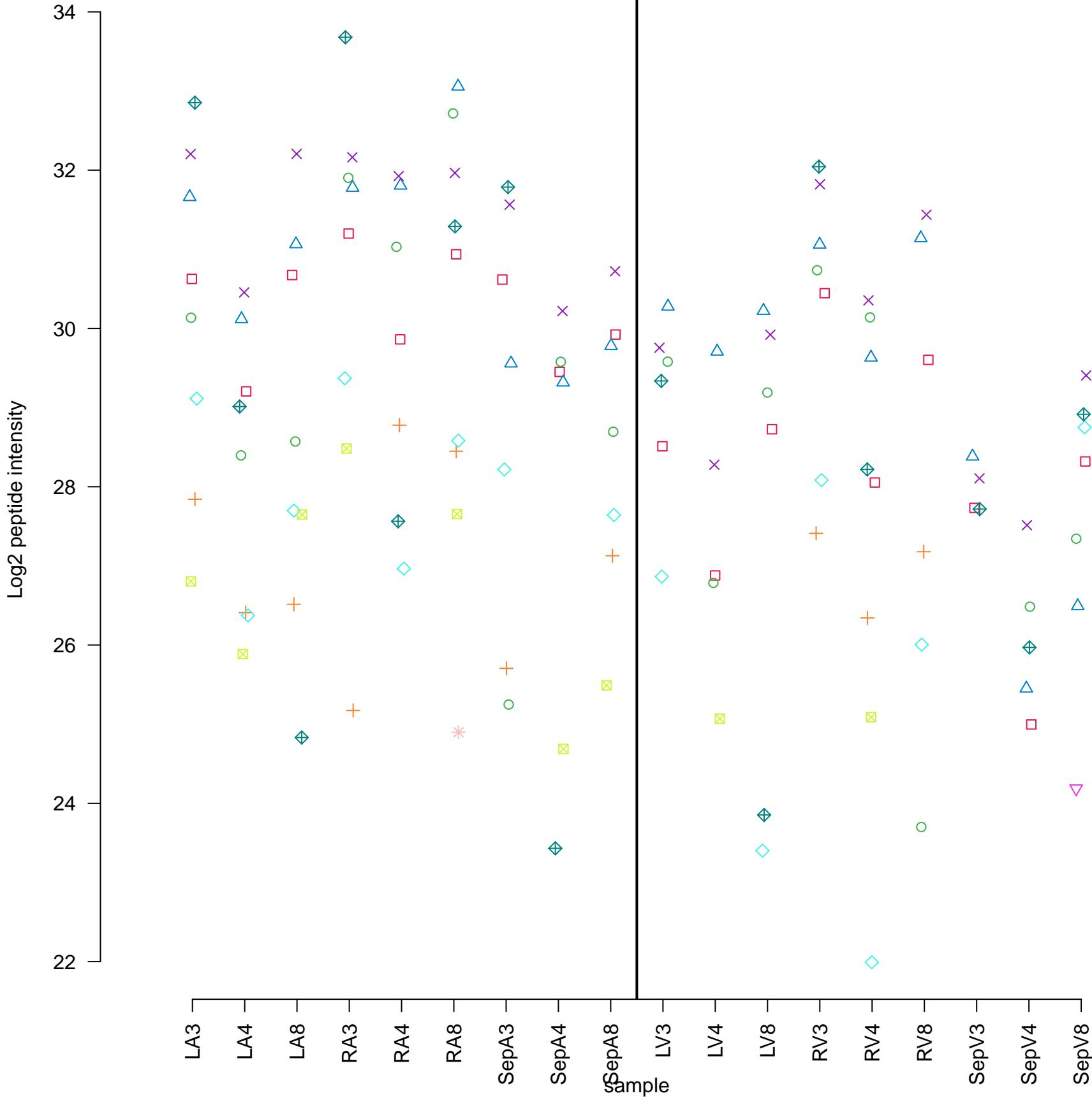
APOA2



CAPG

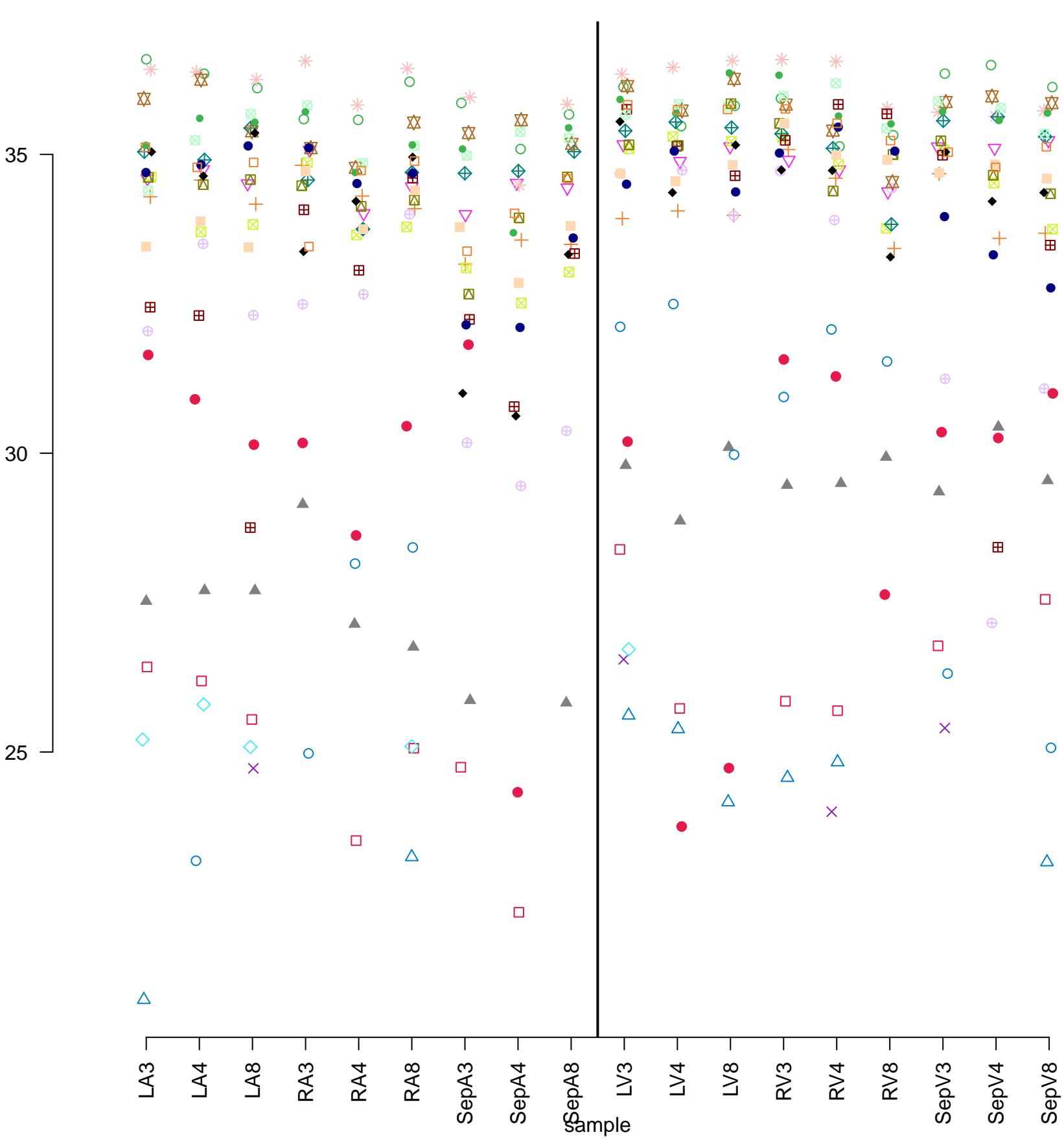


ADH1B

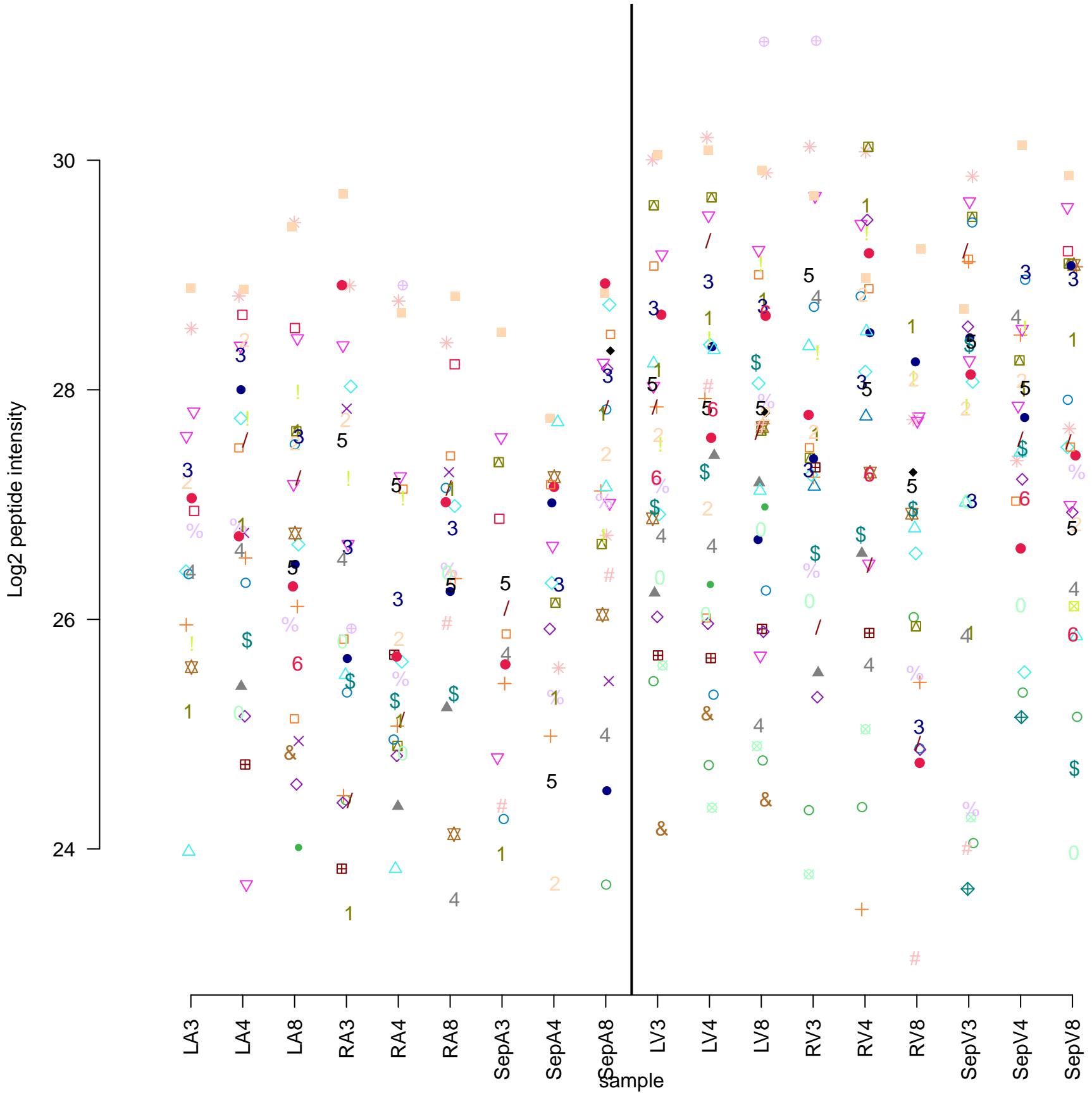


CKMT2

Log2 peptide intensity



AASS



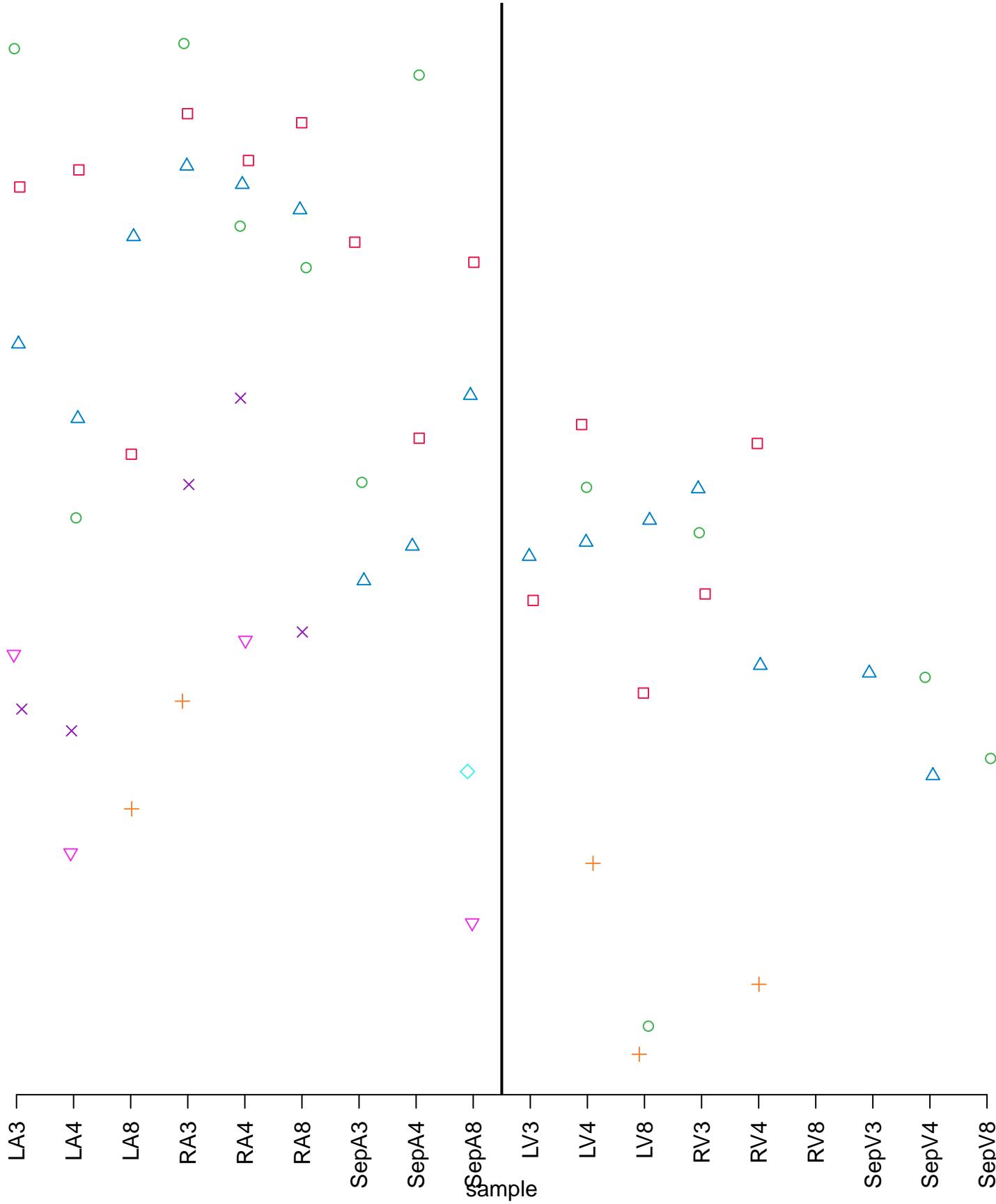
GNB5

Log2 peptide intensity

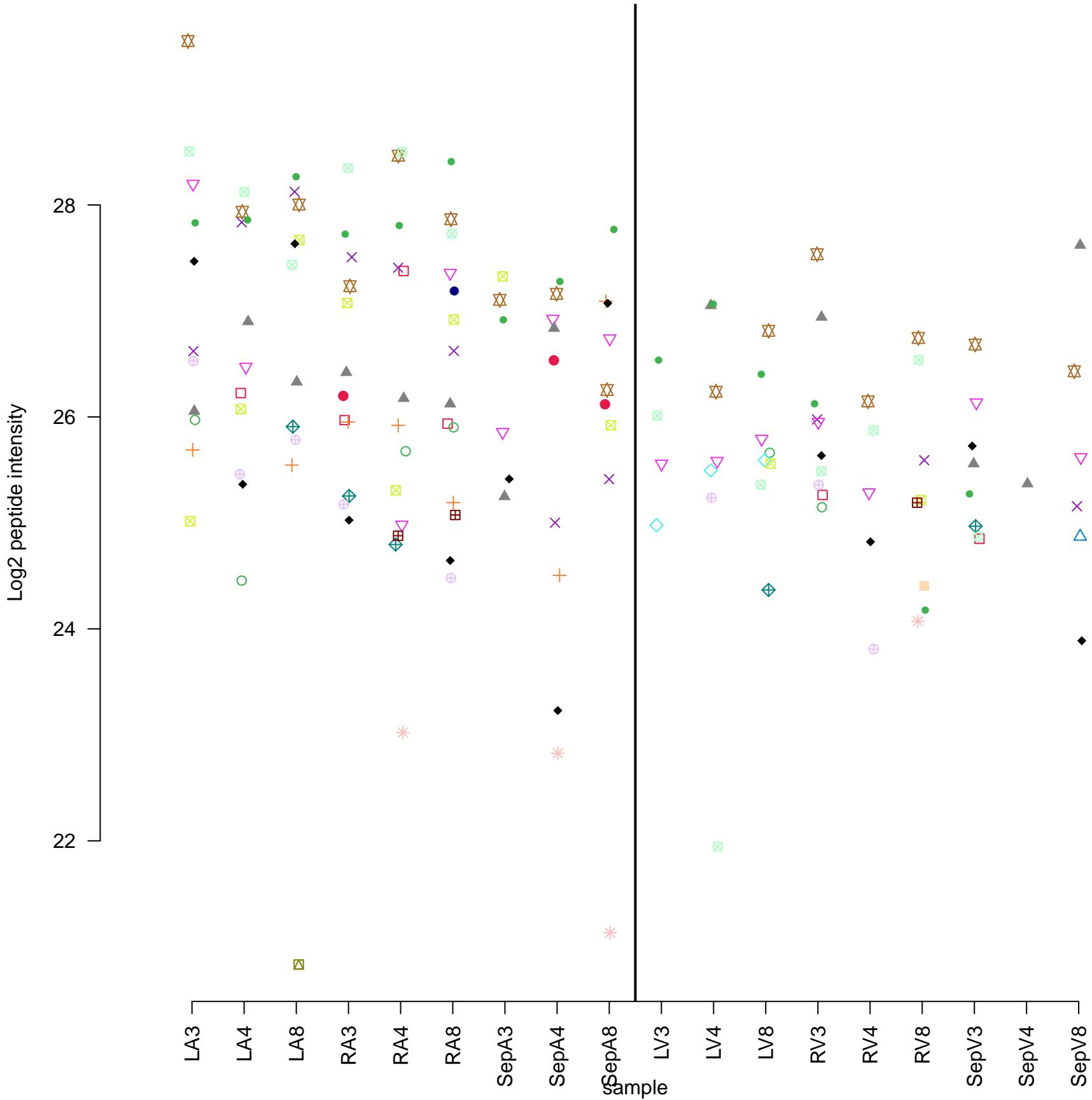
28
27
26
25
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

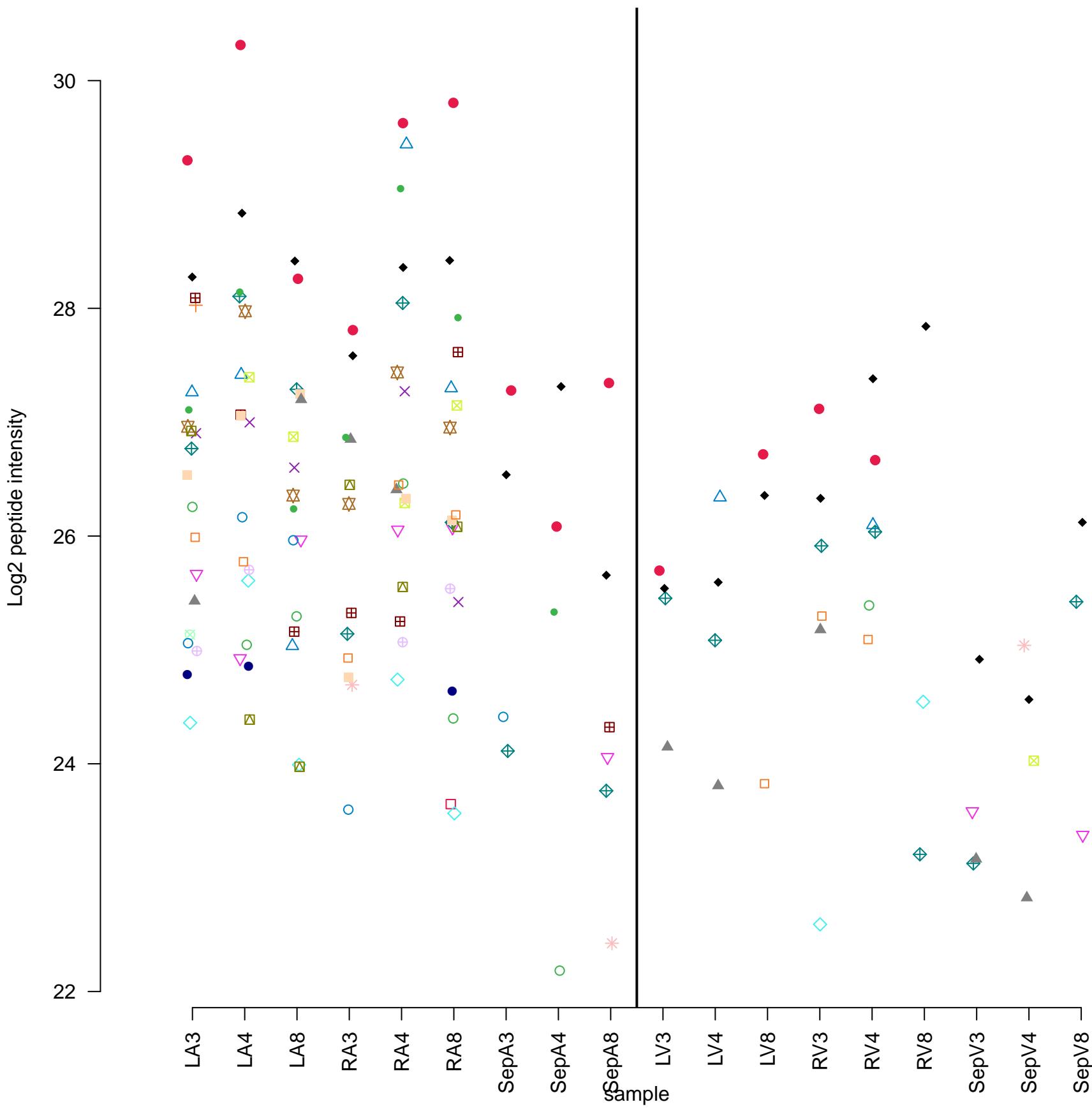
Sample



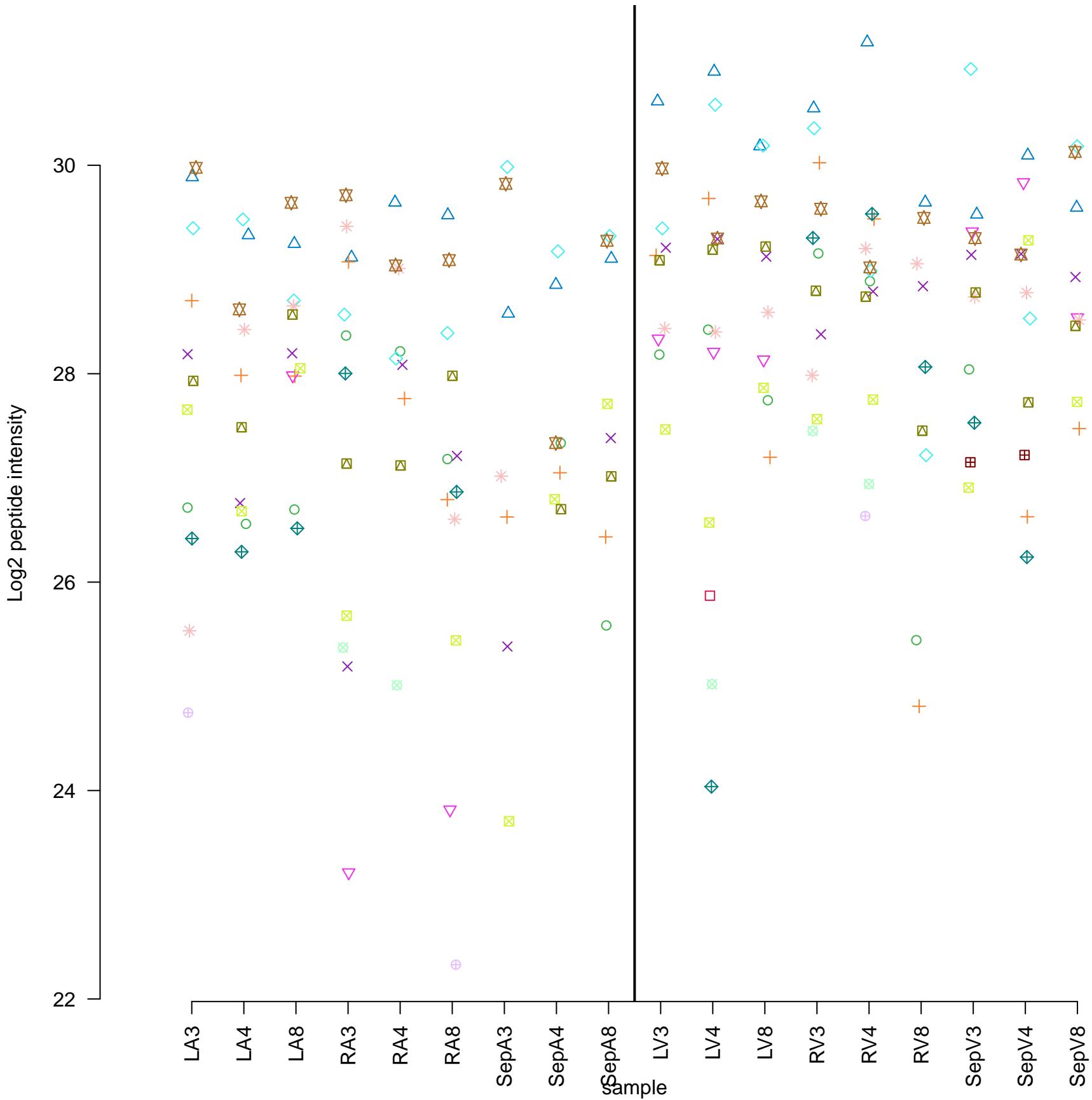
FAM114A1



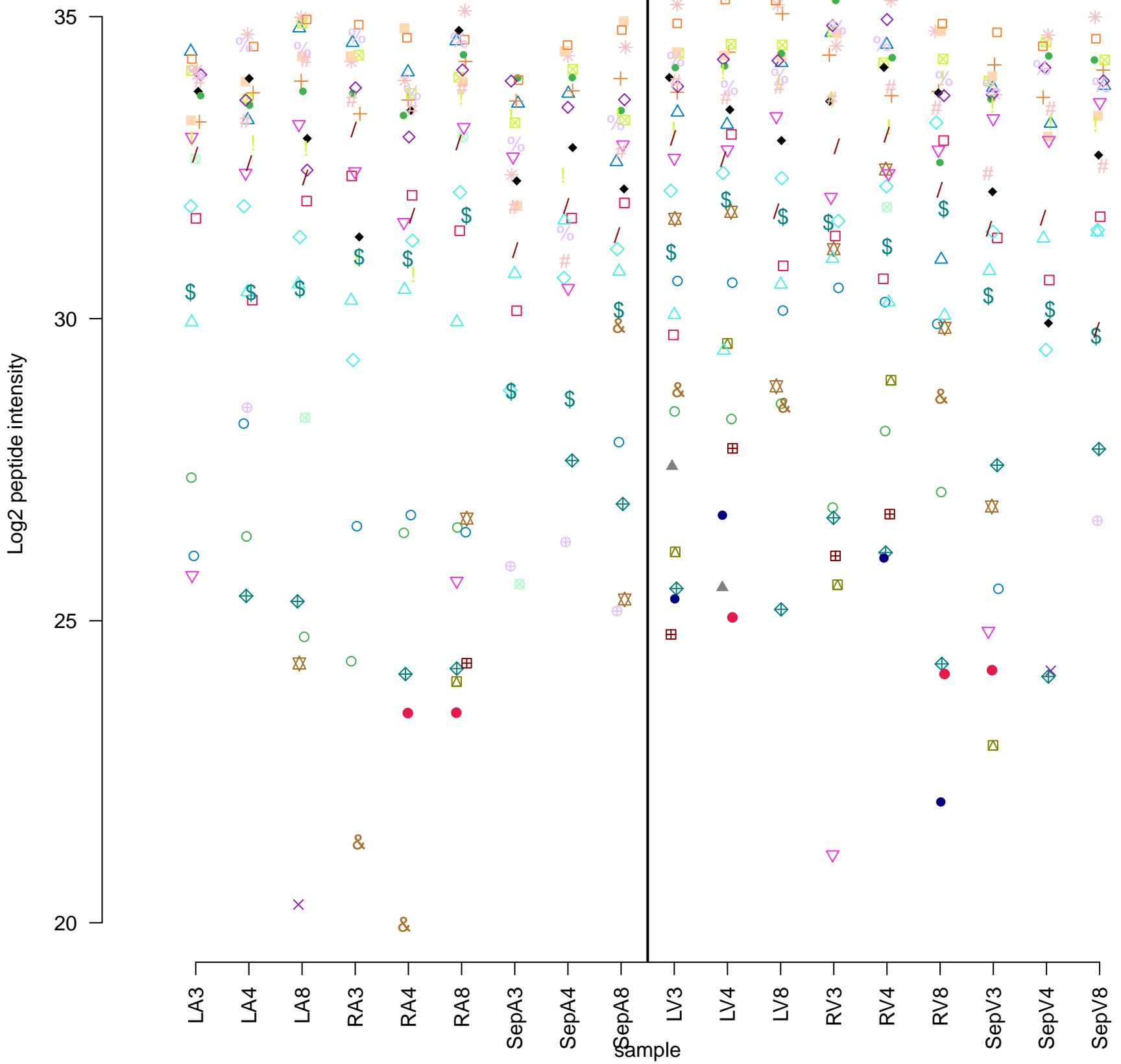
MRC2



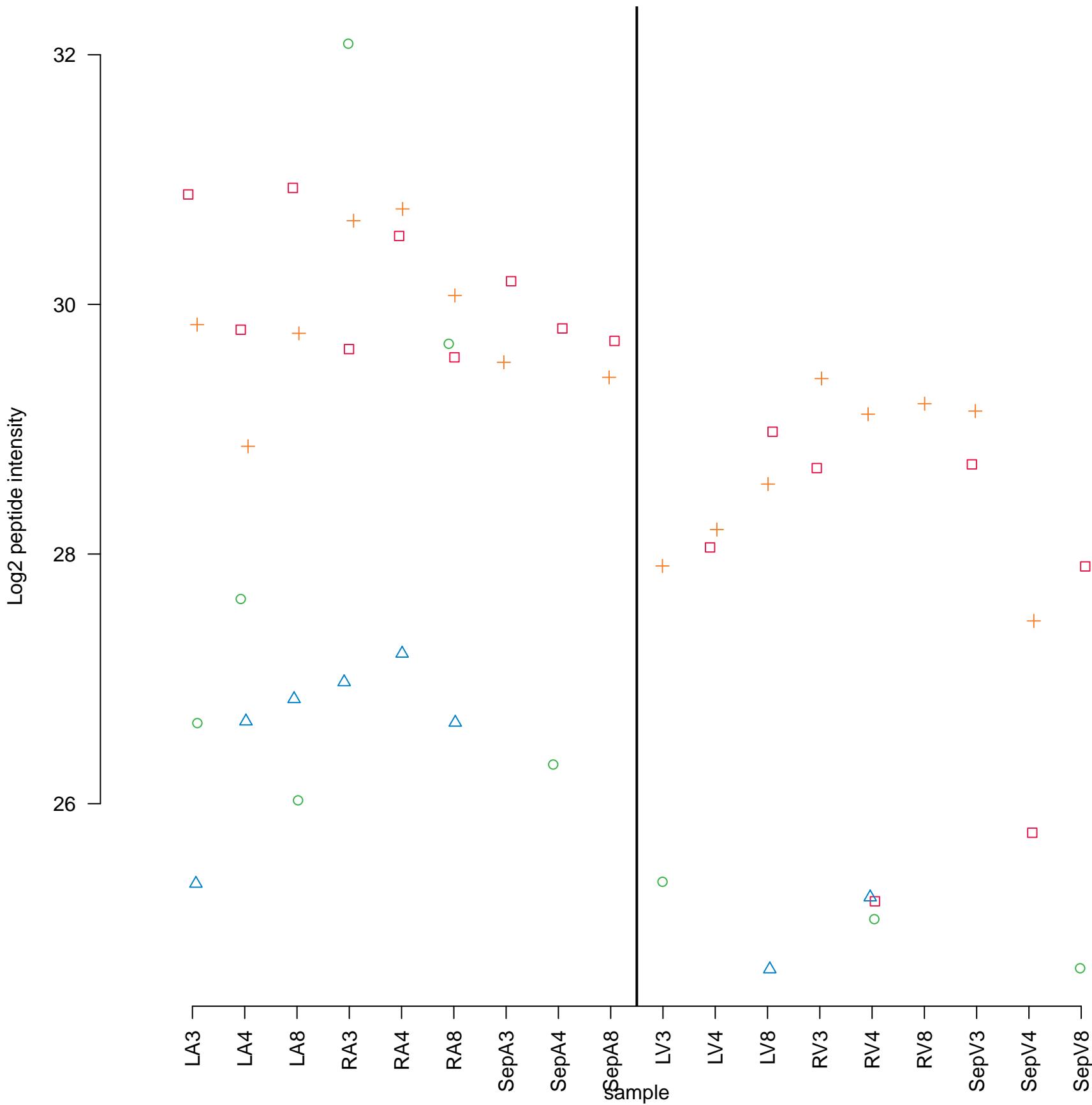
PGP



ACAT1

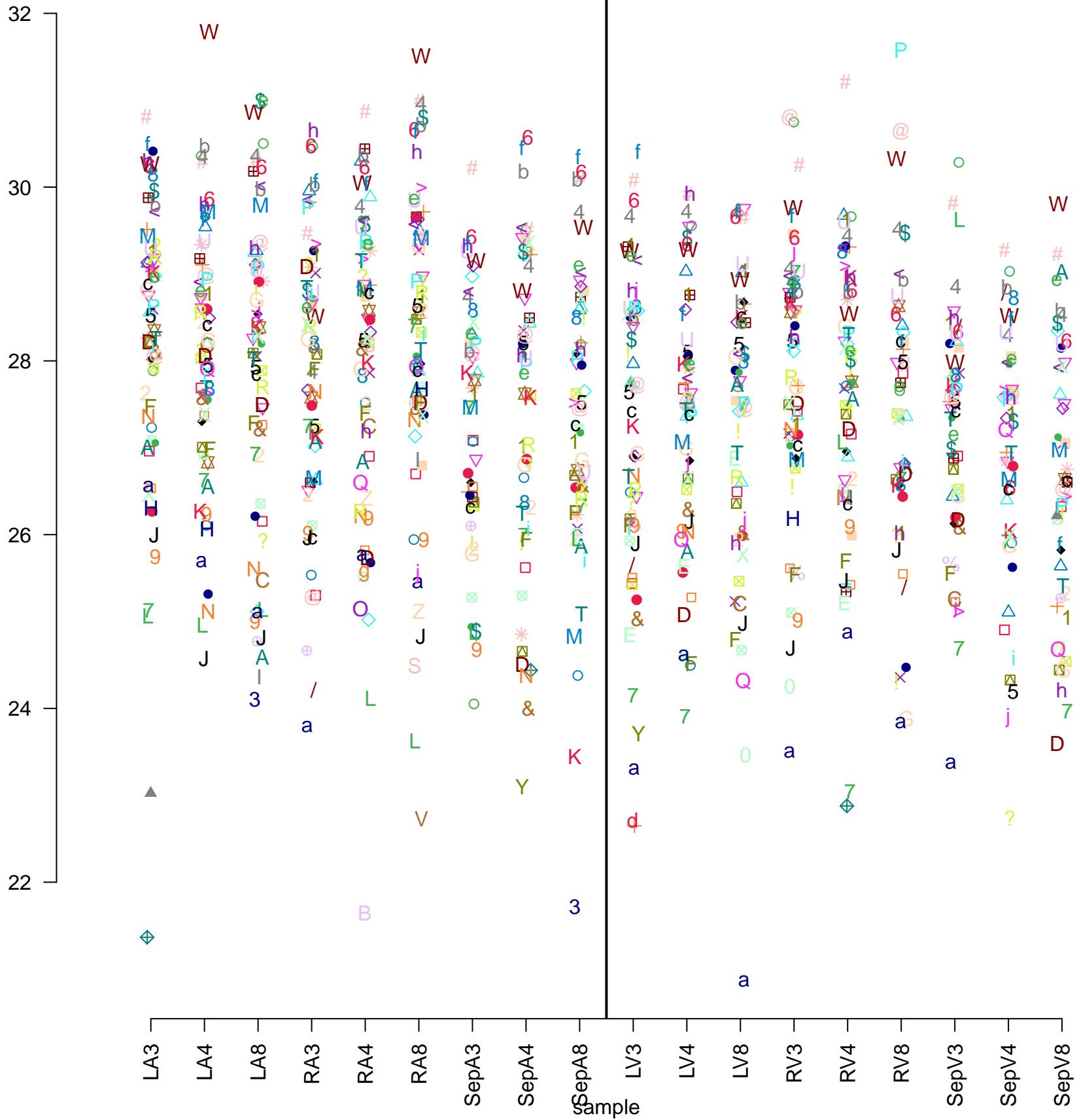


C4B

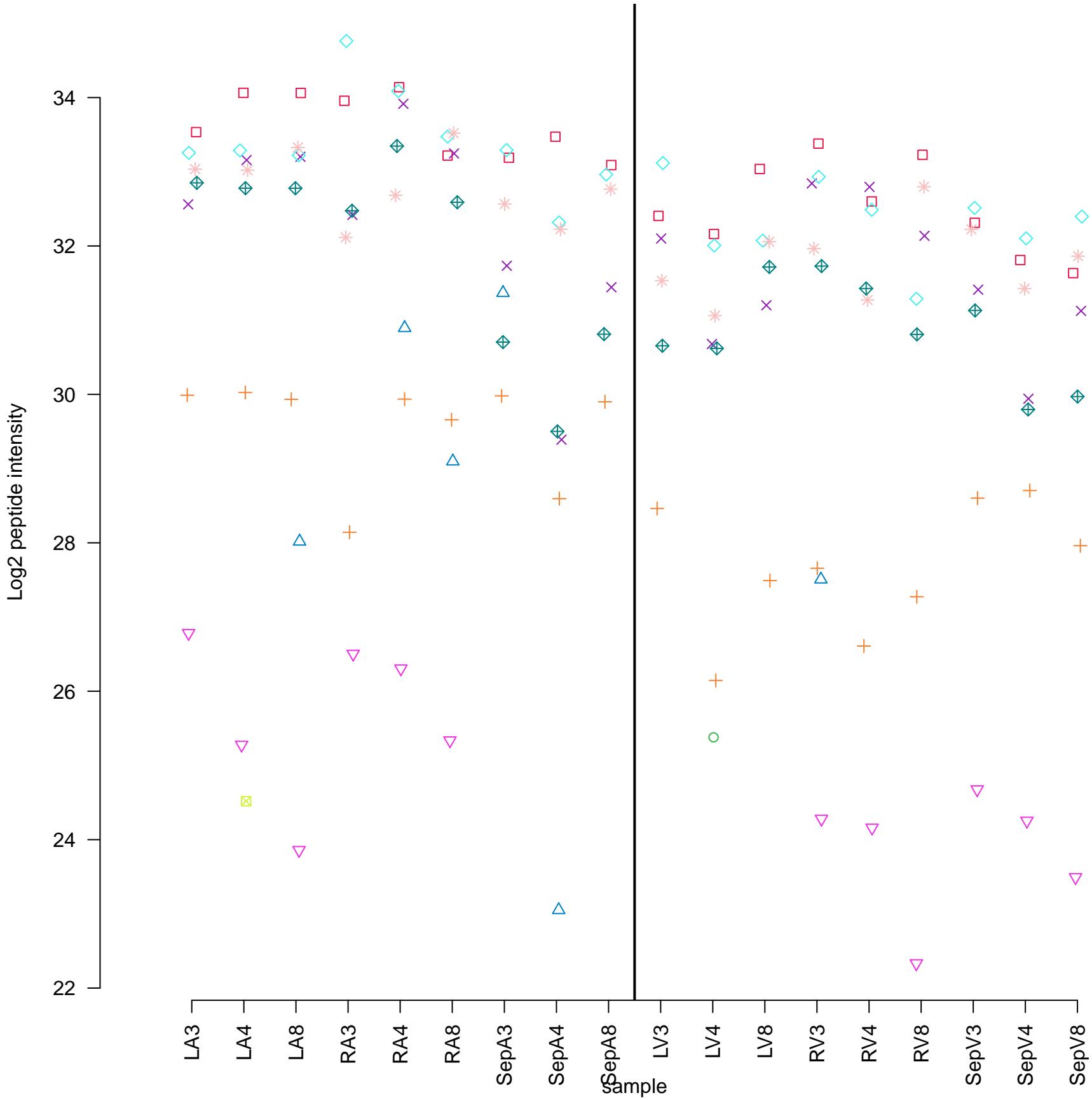


KTN1

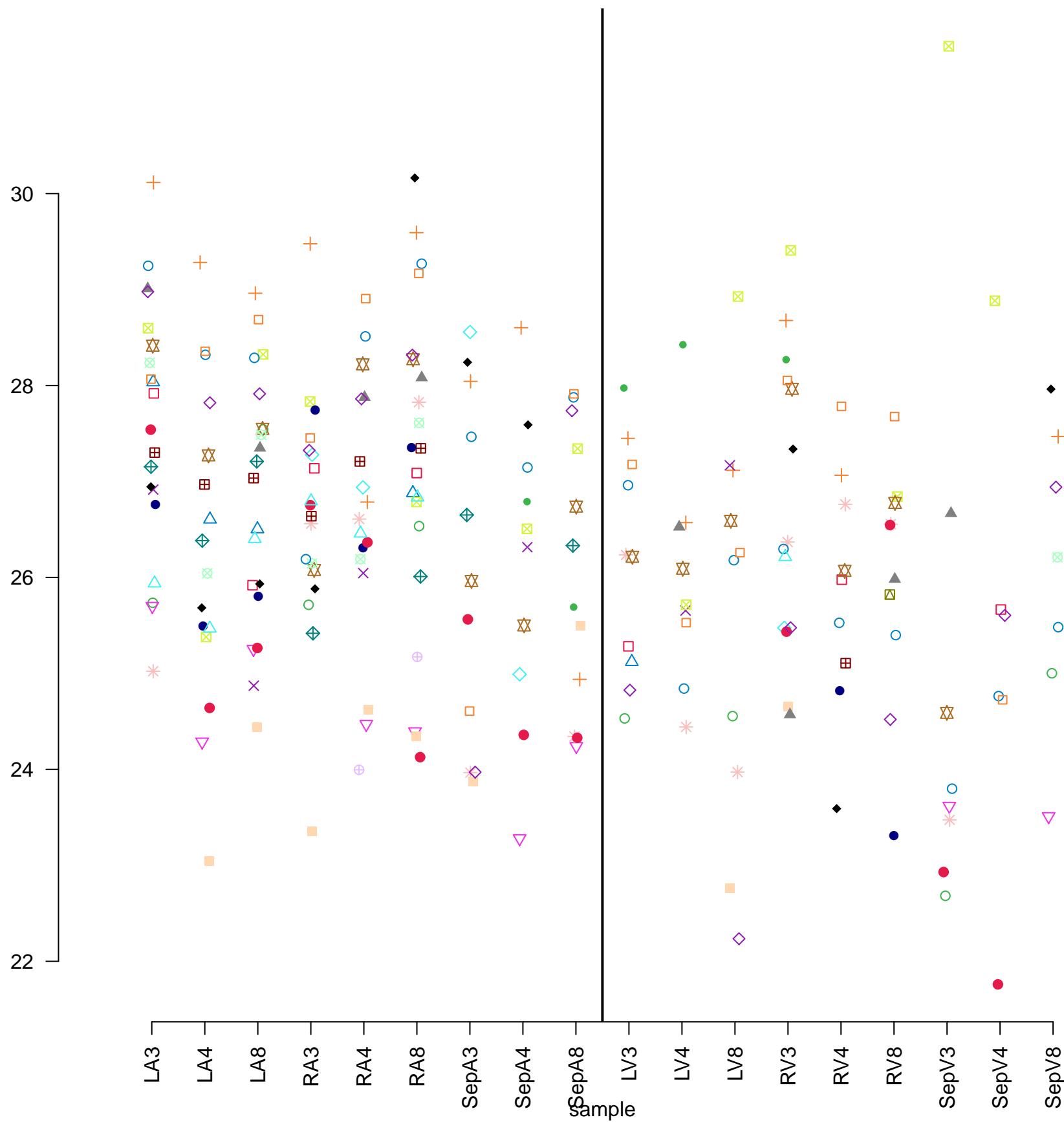
Log₂ peptide intensity



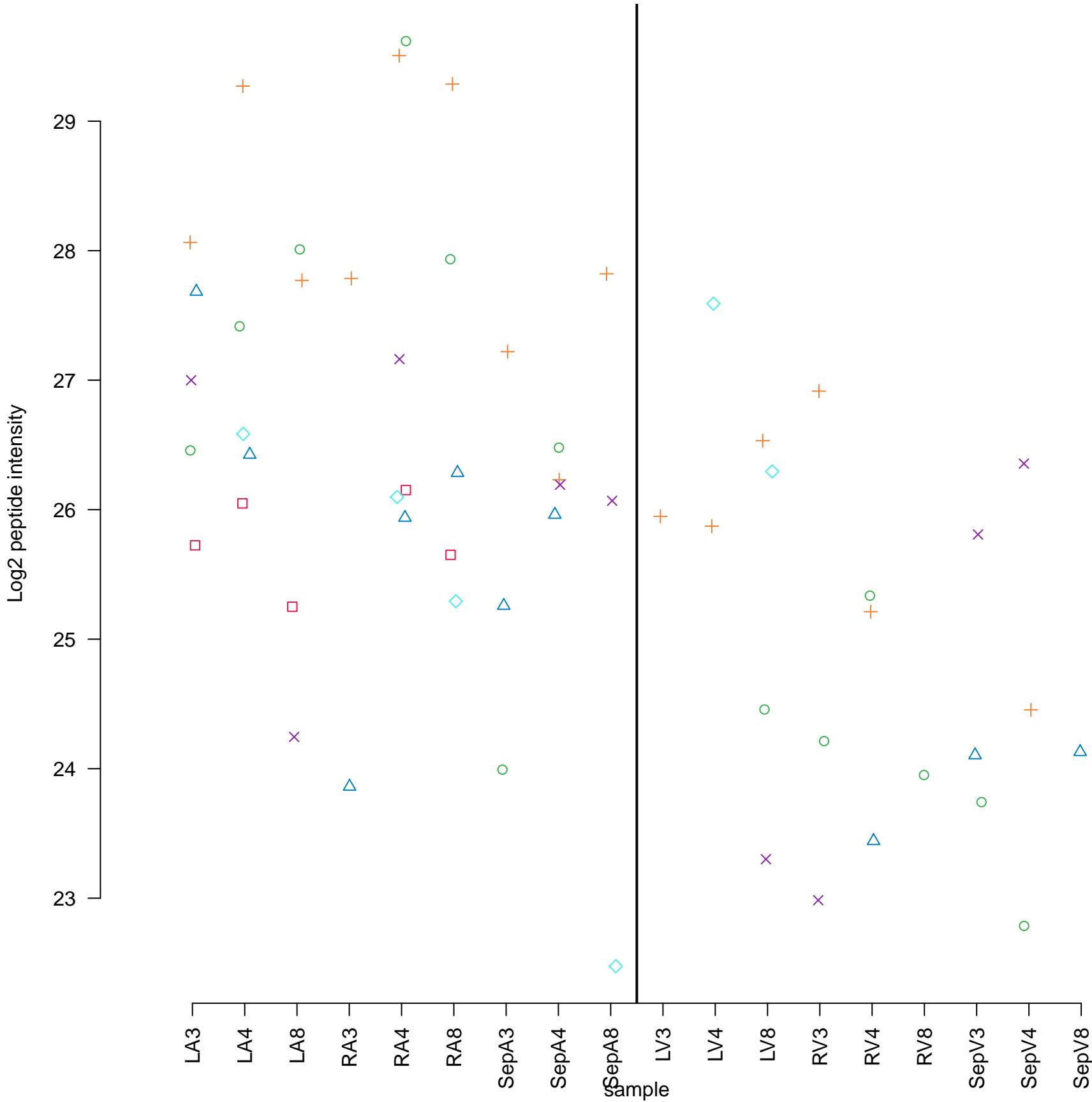
HSPB2



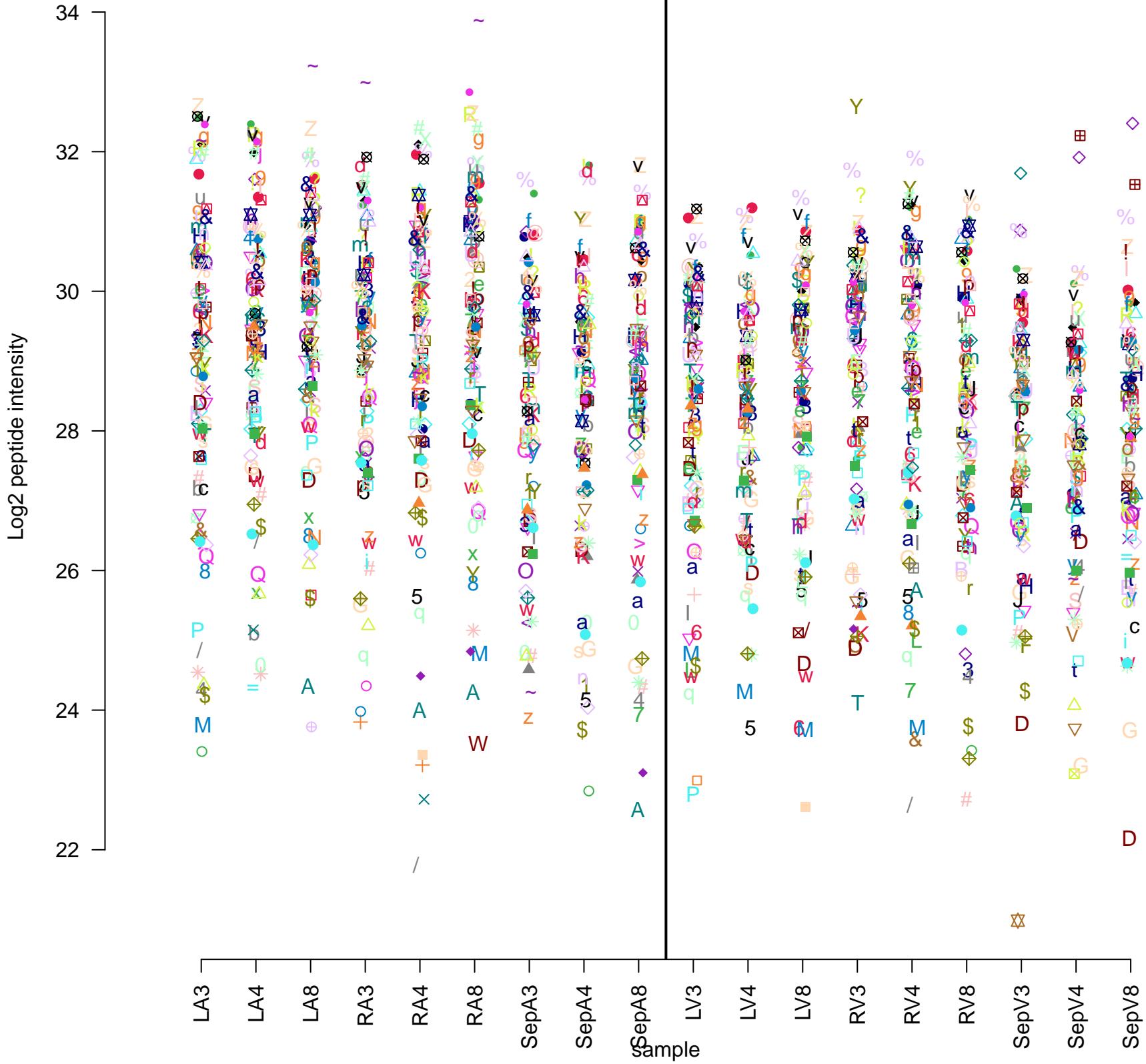
UGDH



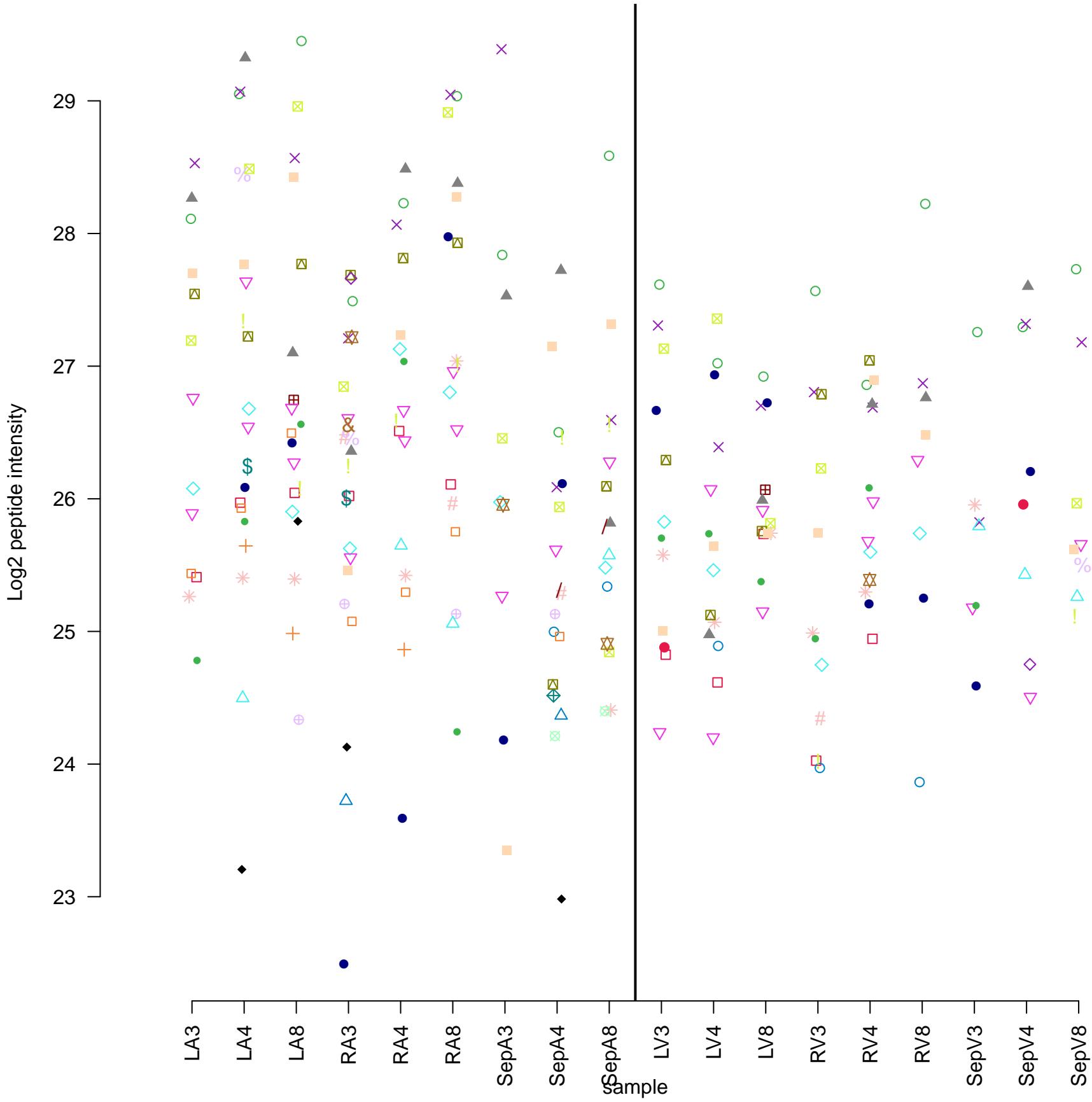
SELM



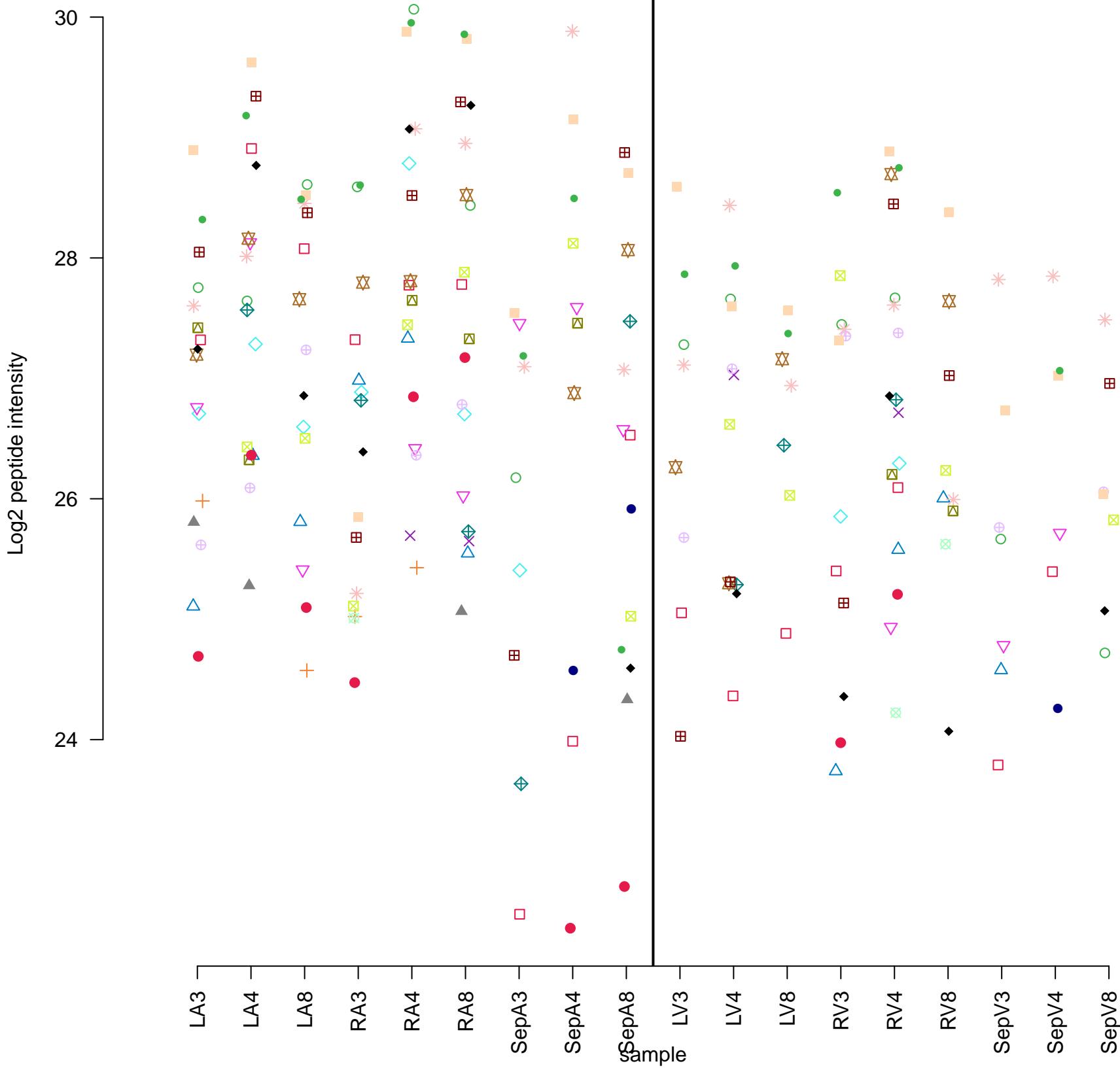
TLN1



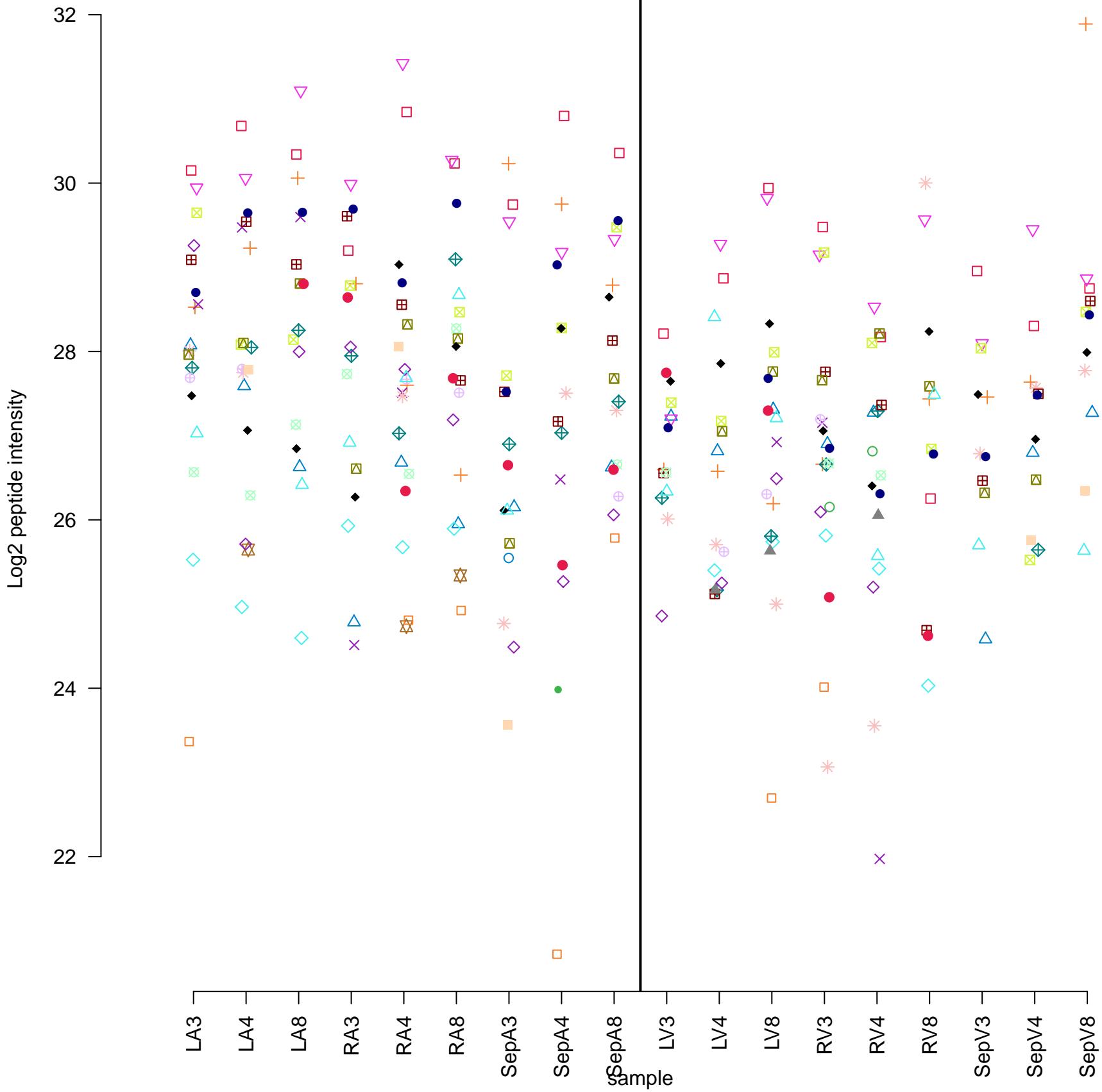
EXOC2



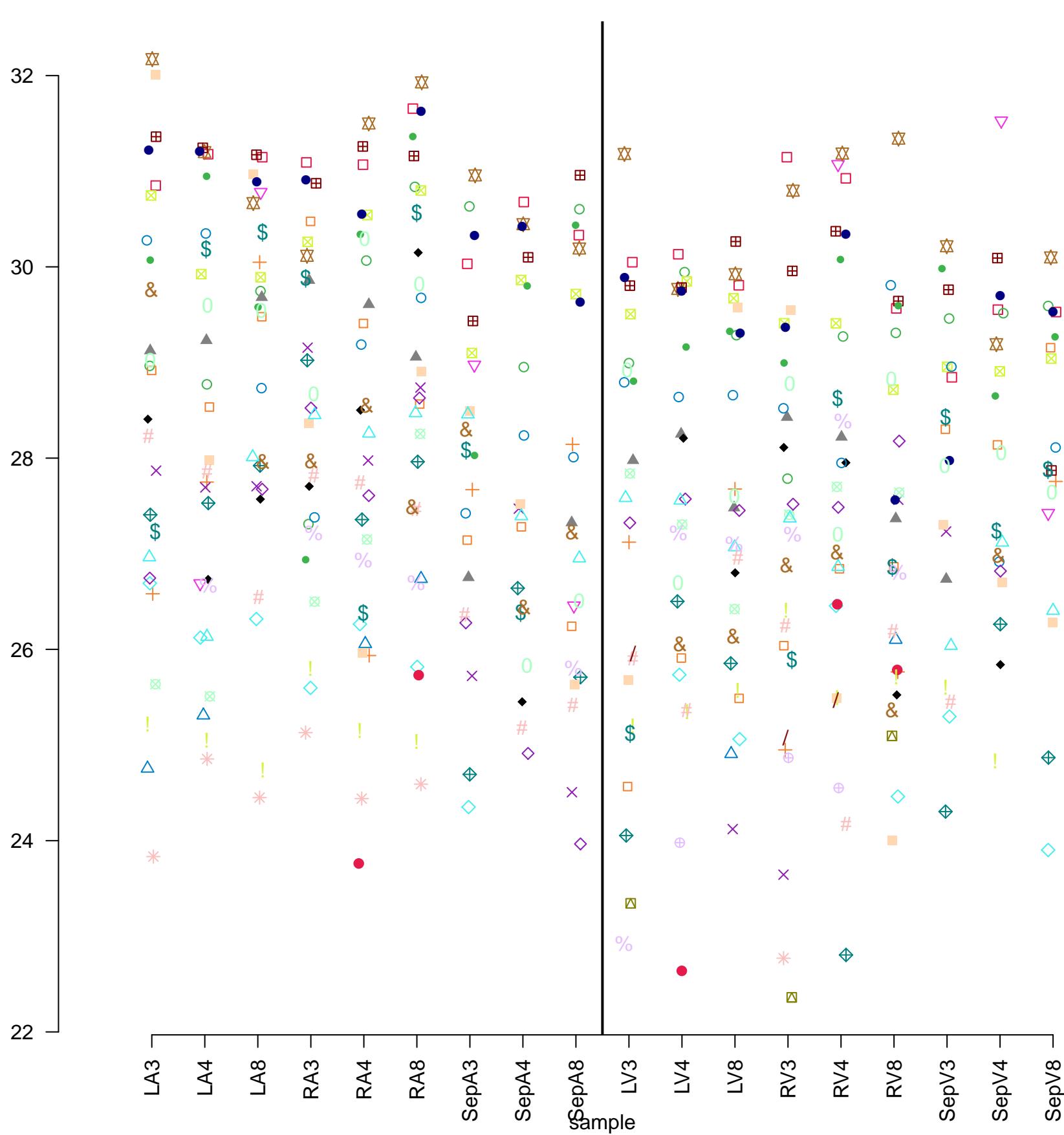
SNTB2



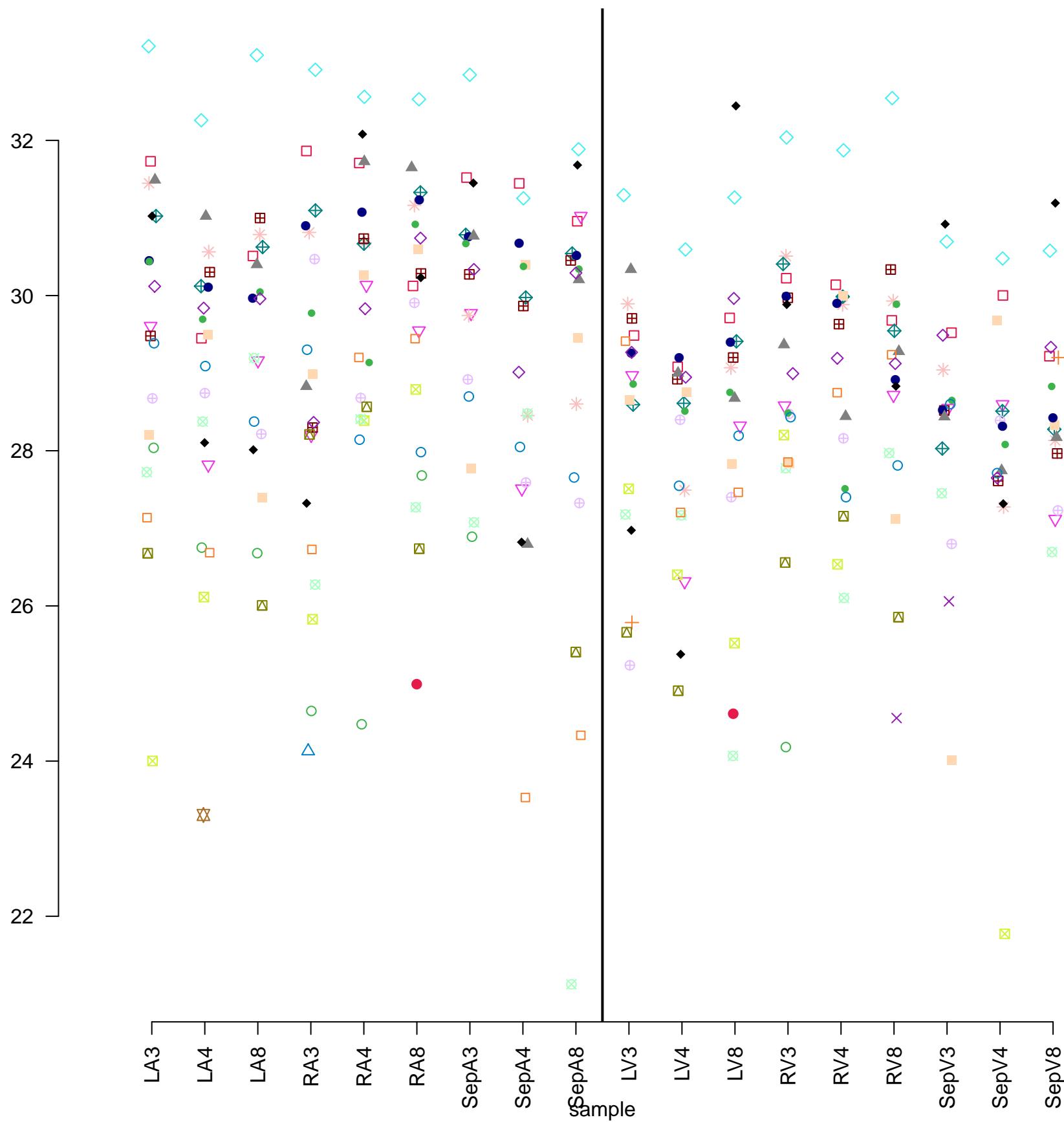
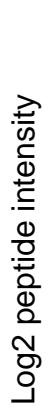
ANXA4



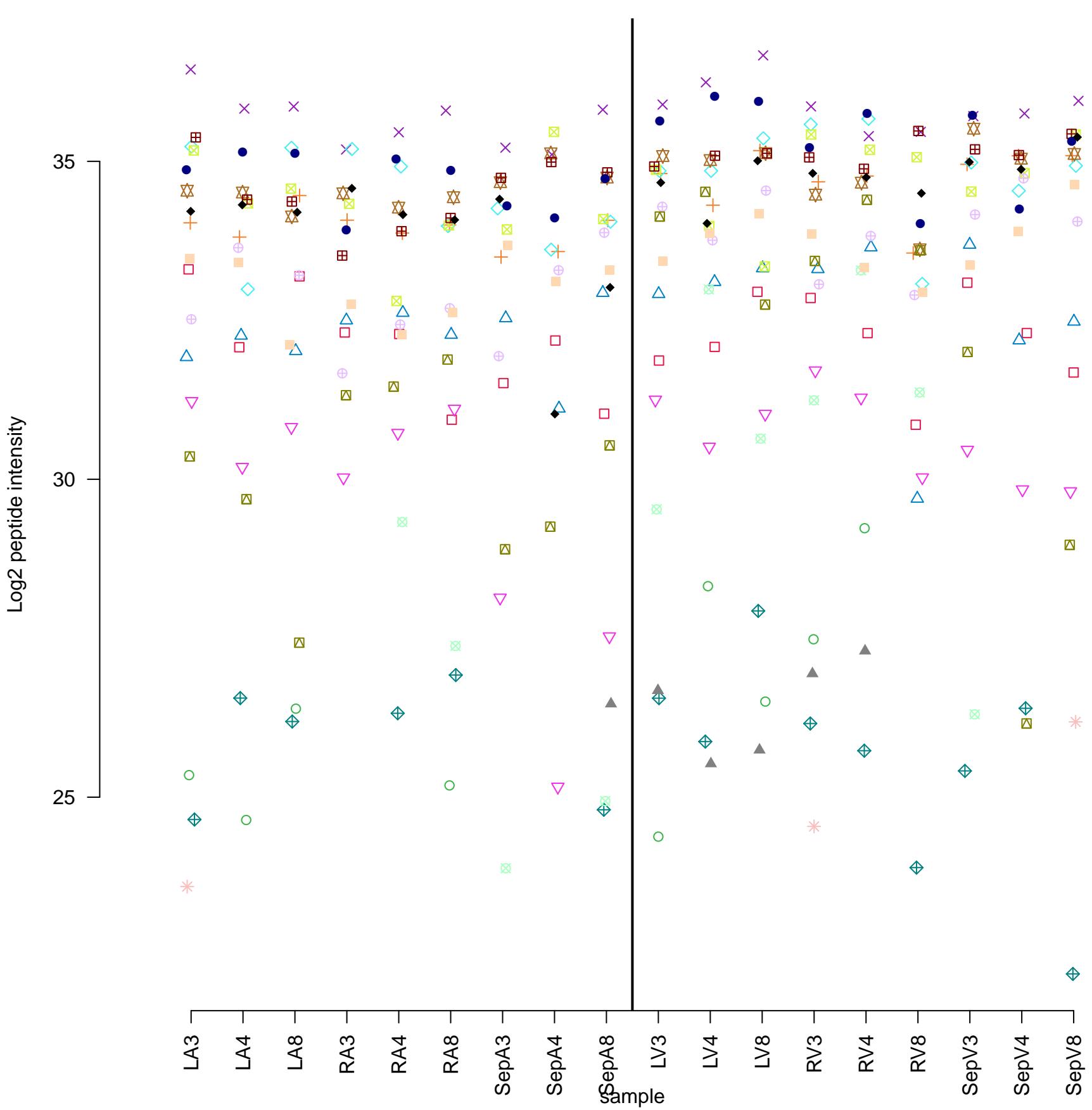
CCT7



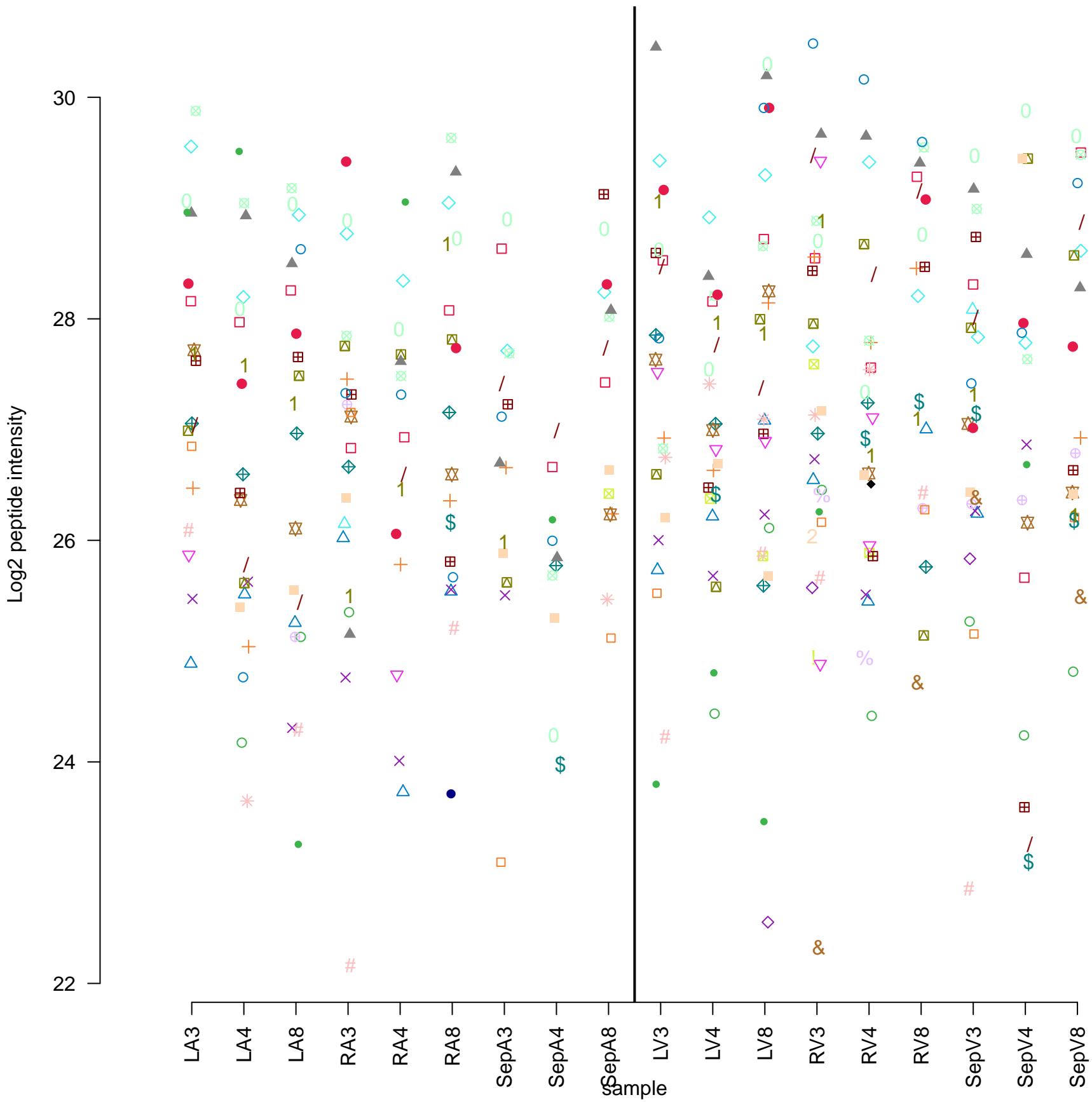
ITIH2



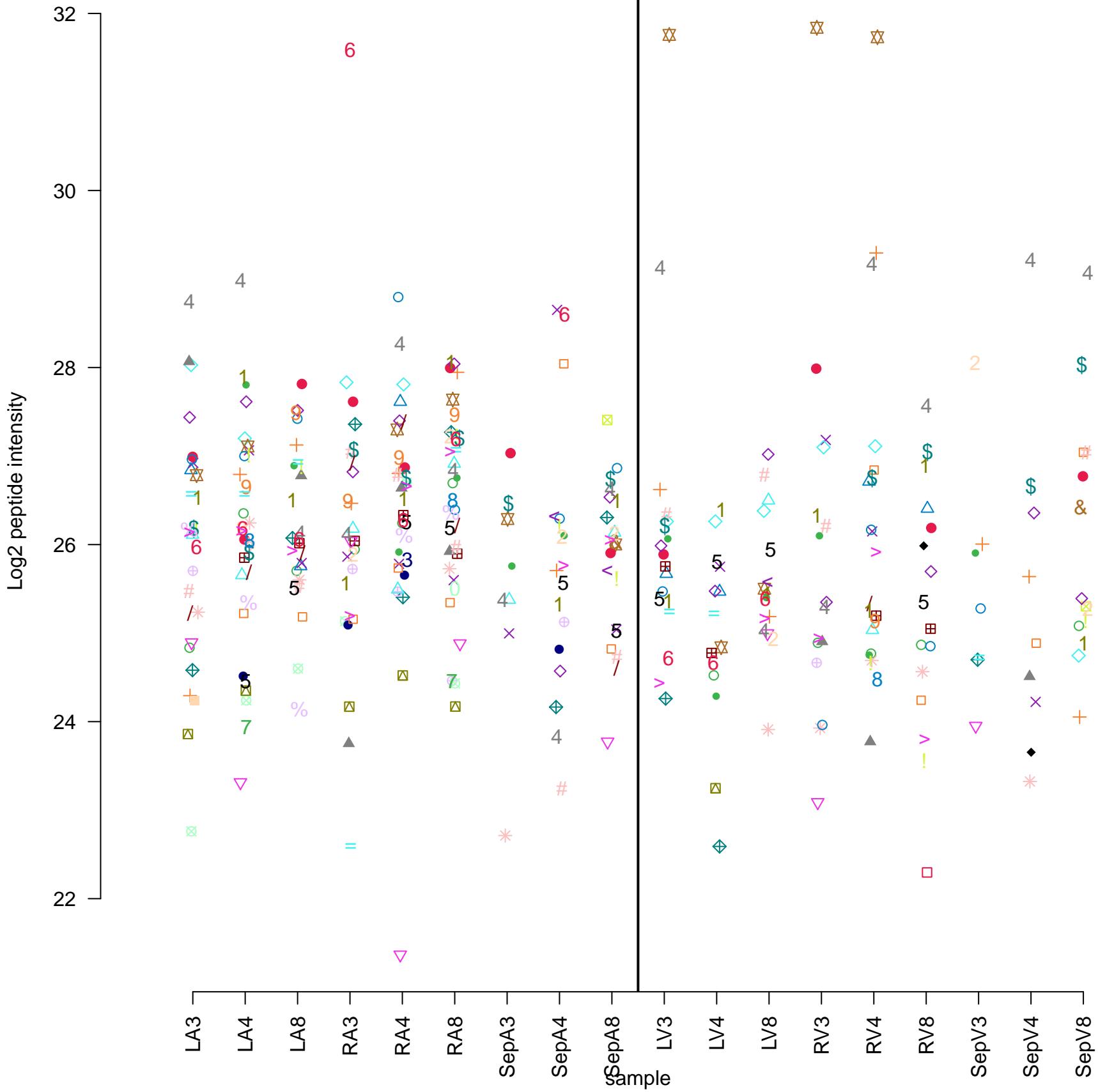
LDHB



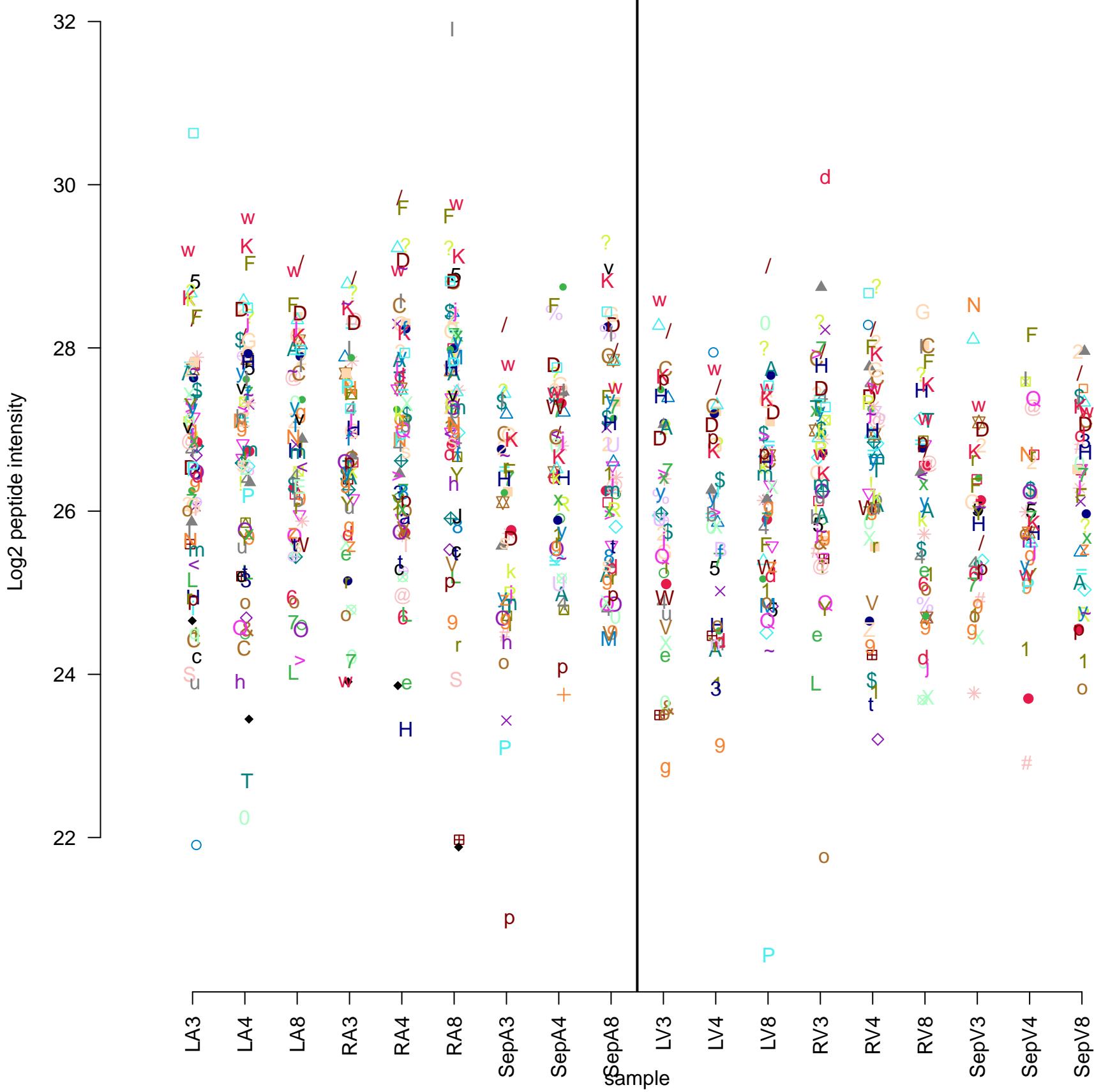
SPG7



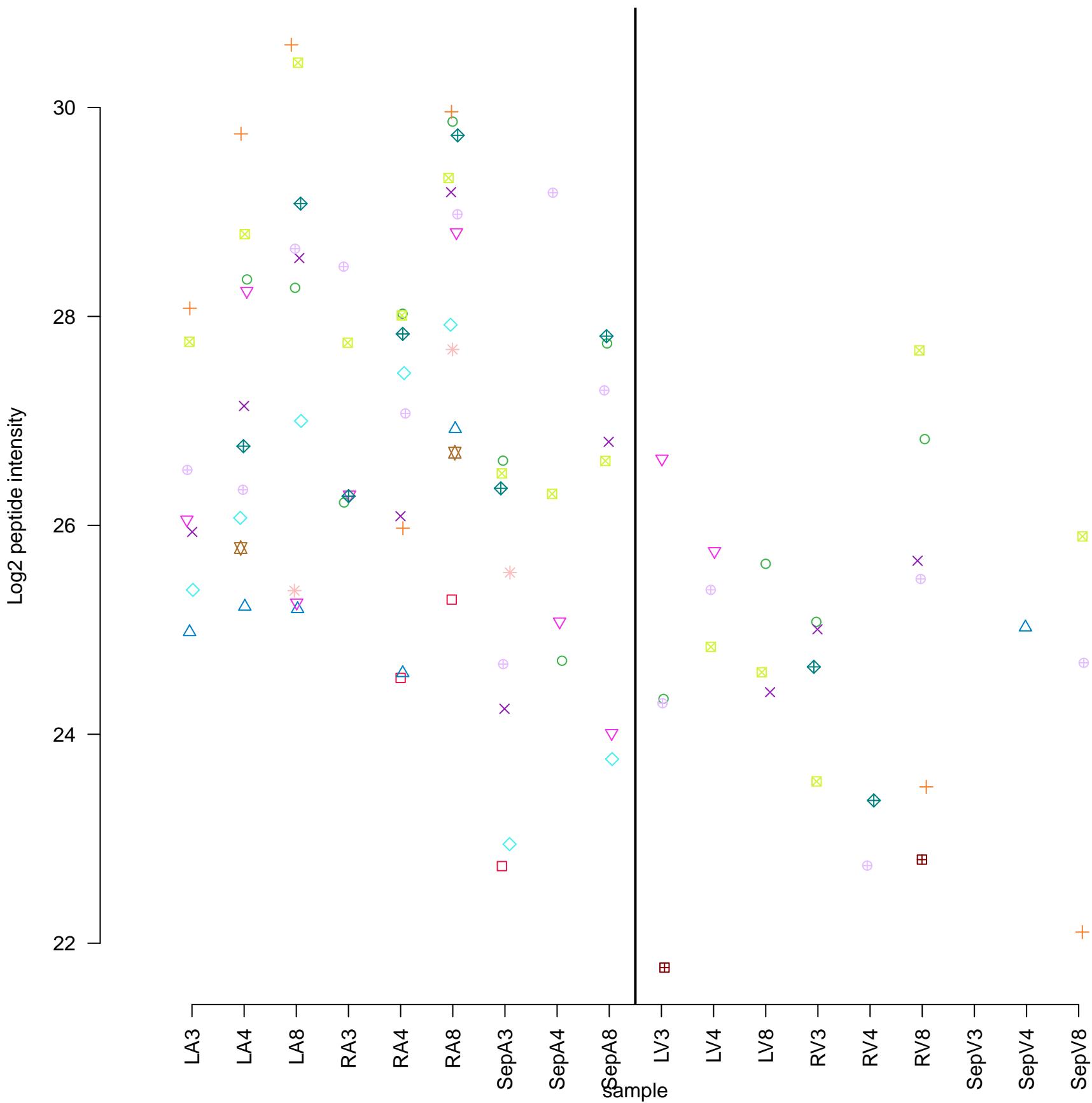
PLXNB2



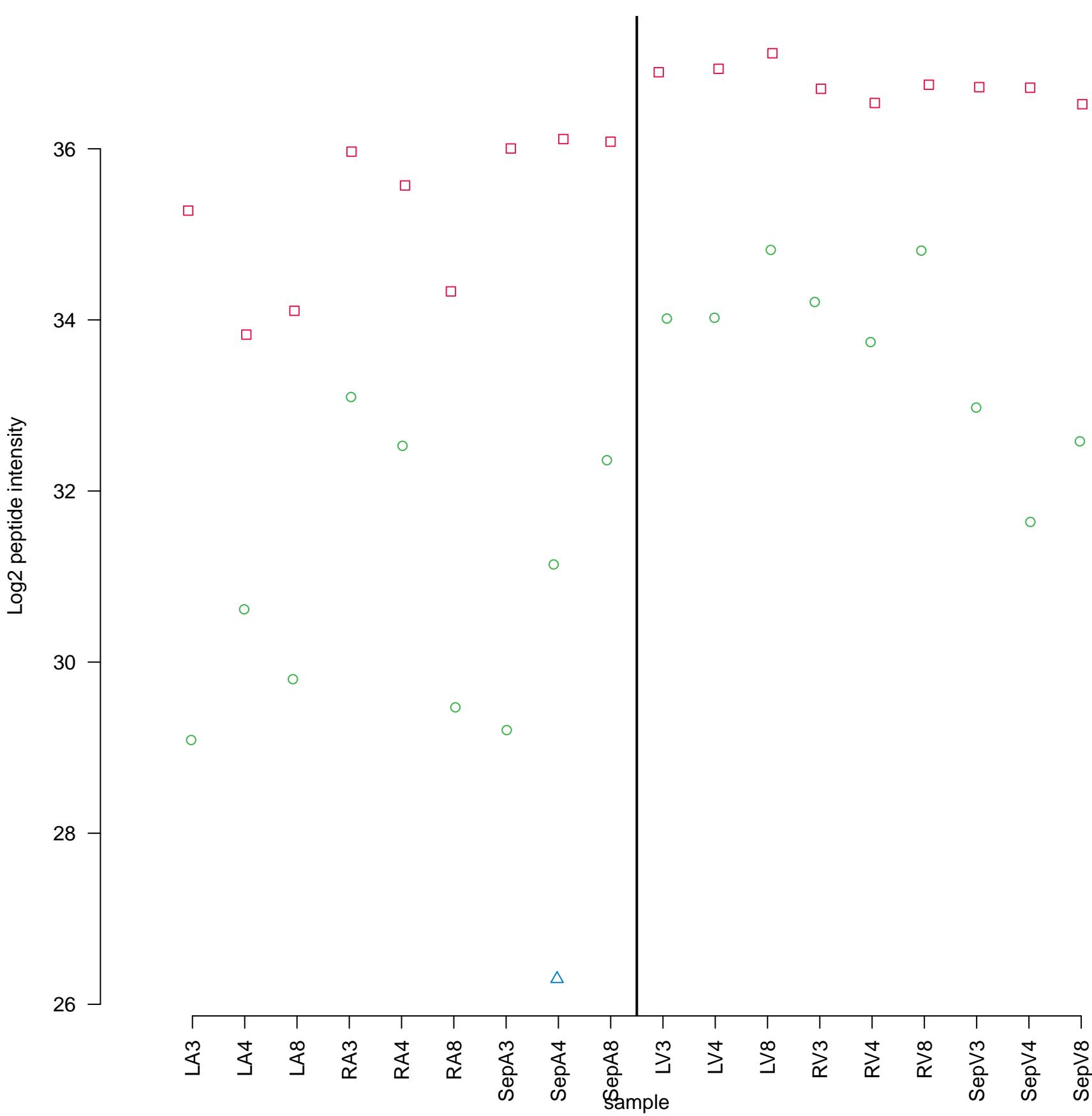
NUMA1



SRPX

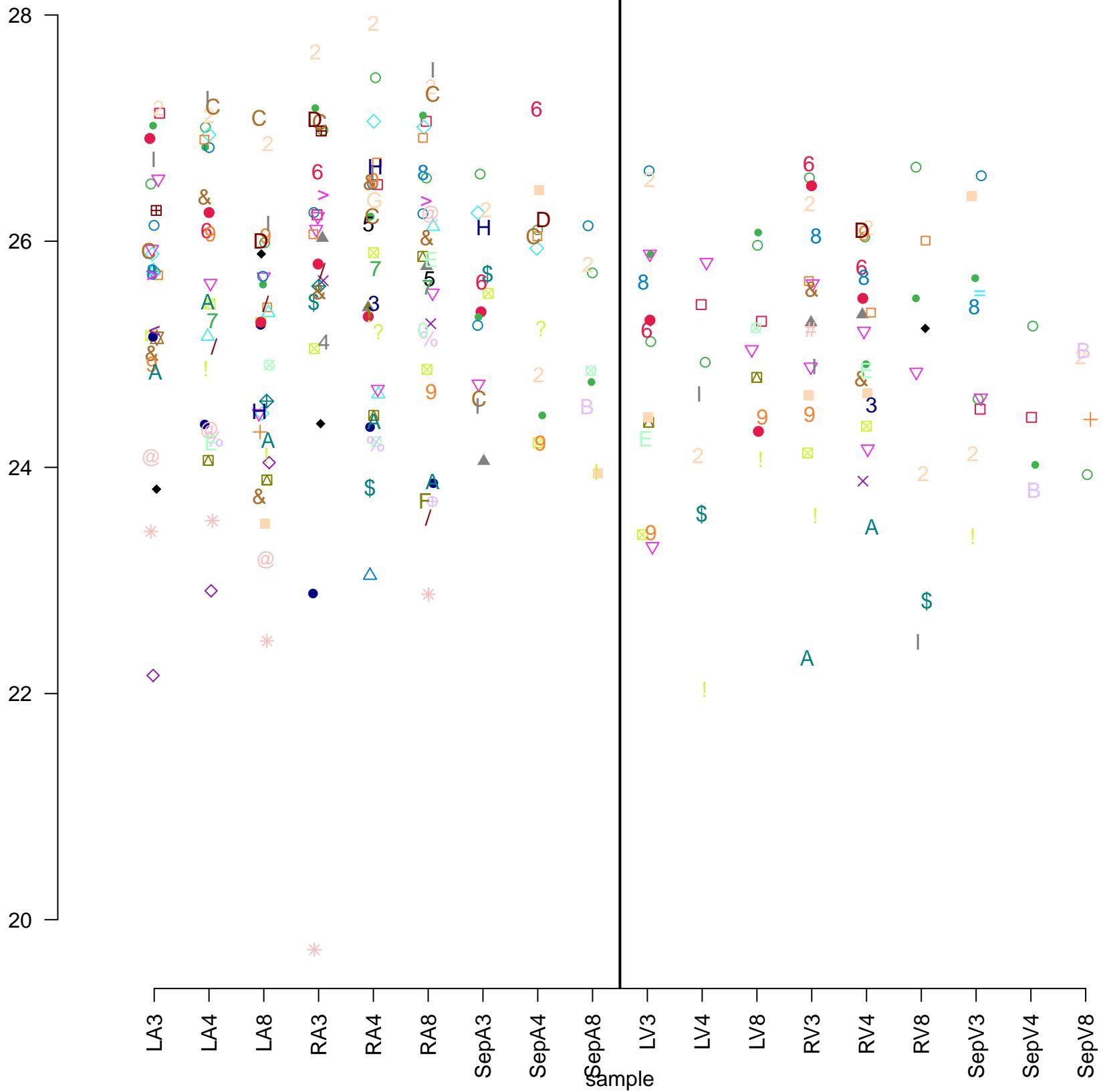


MYL5

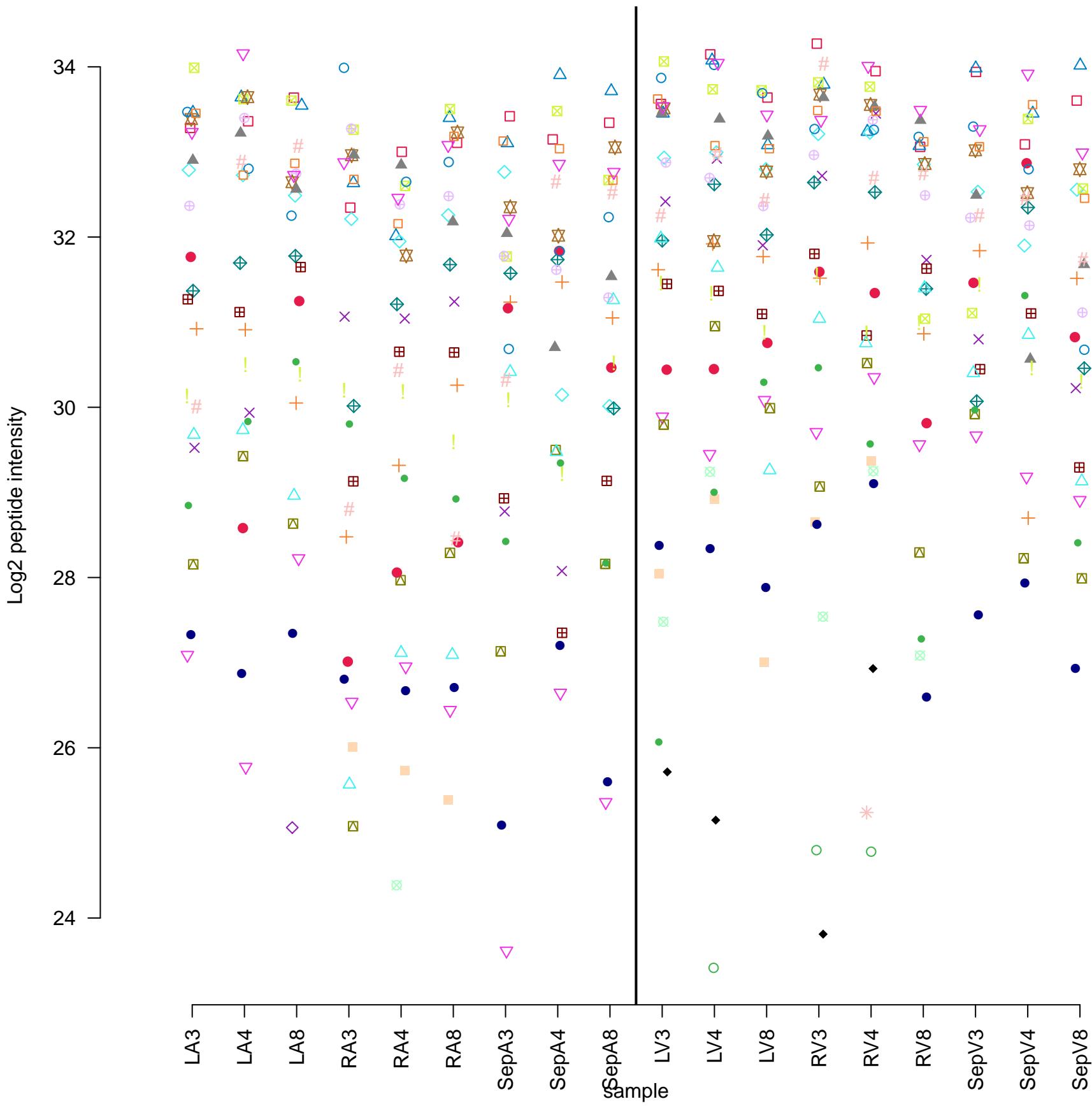


DENND4C

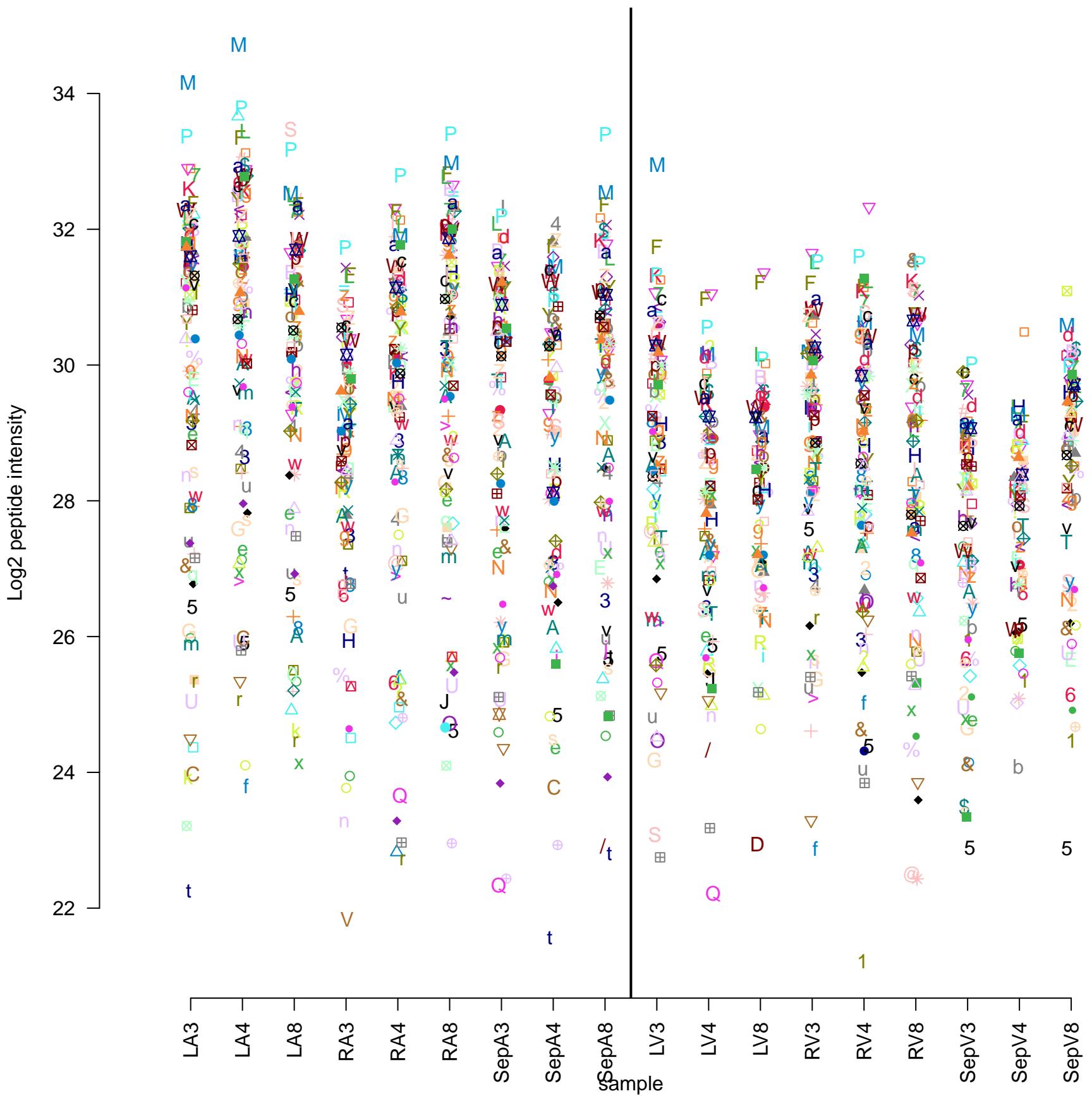
Log2 peptide intensity



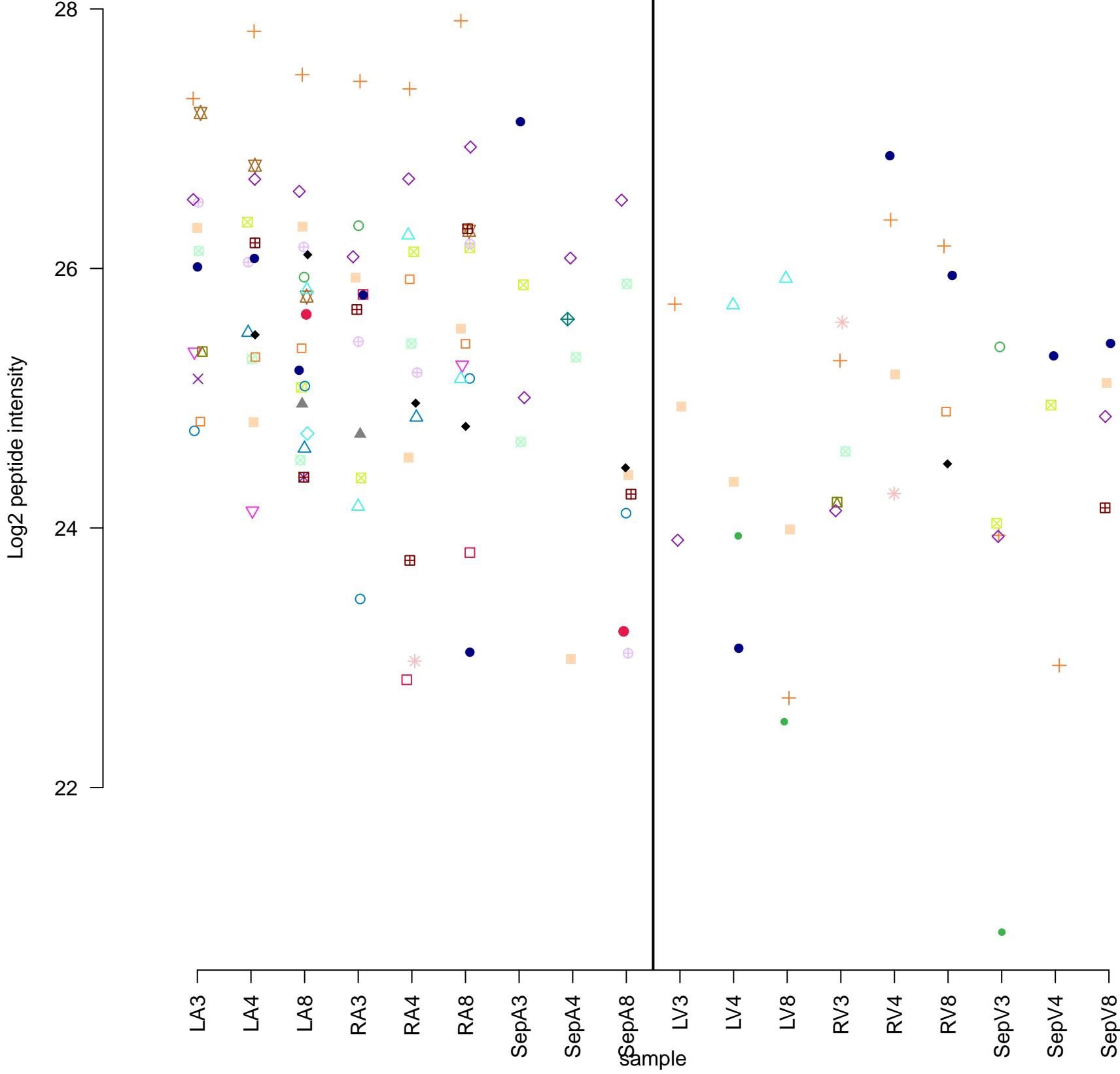
ACAA2



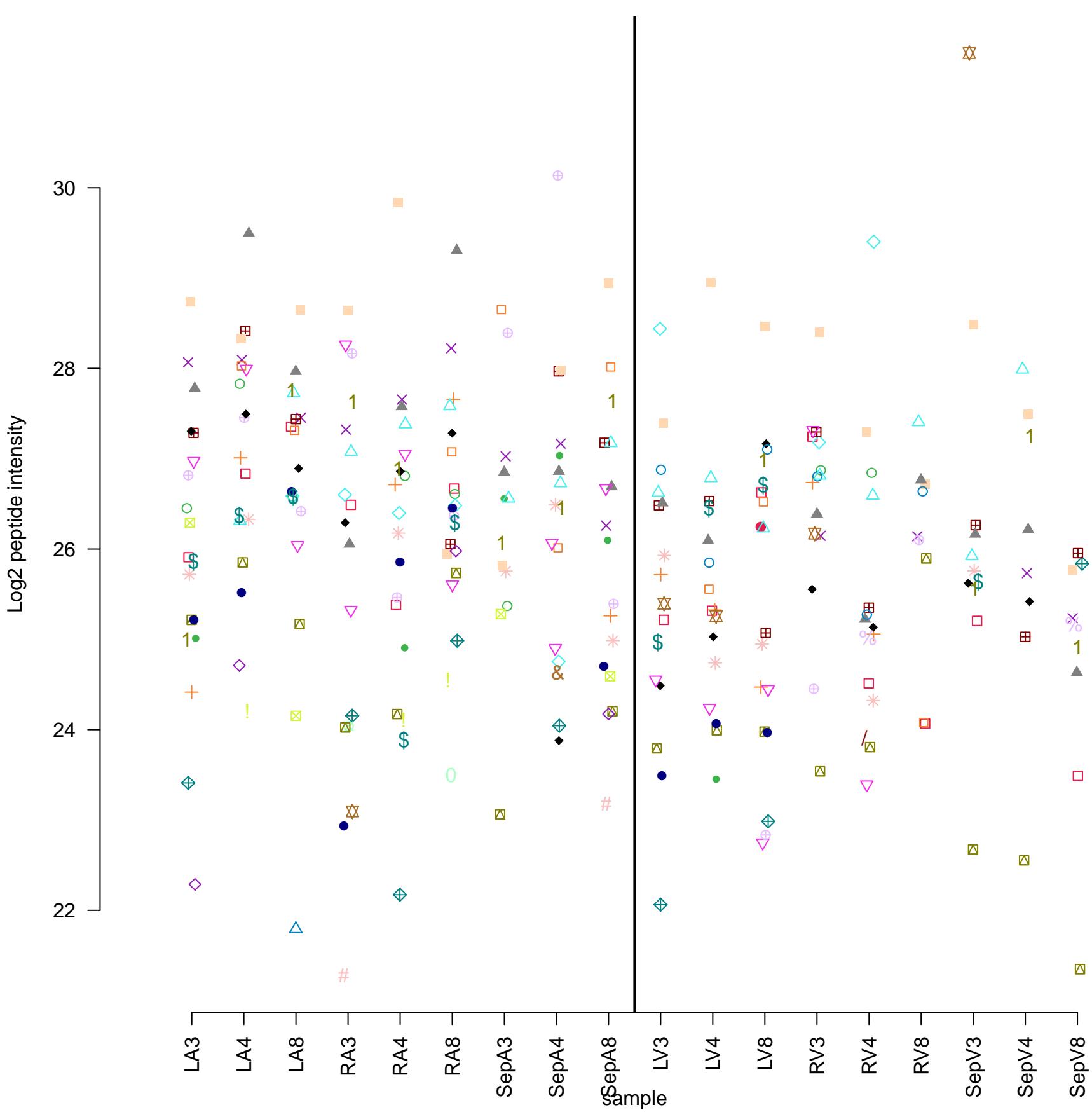
MYH11



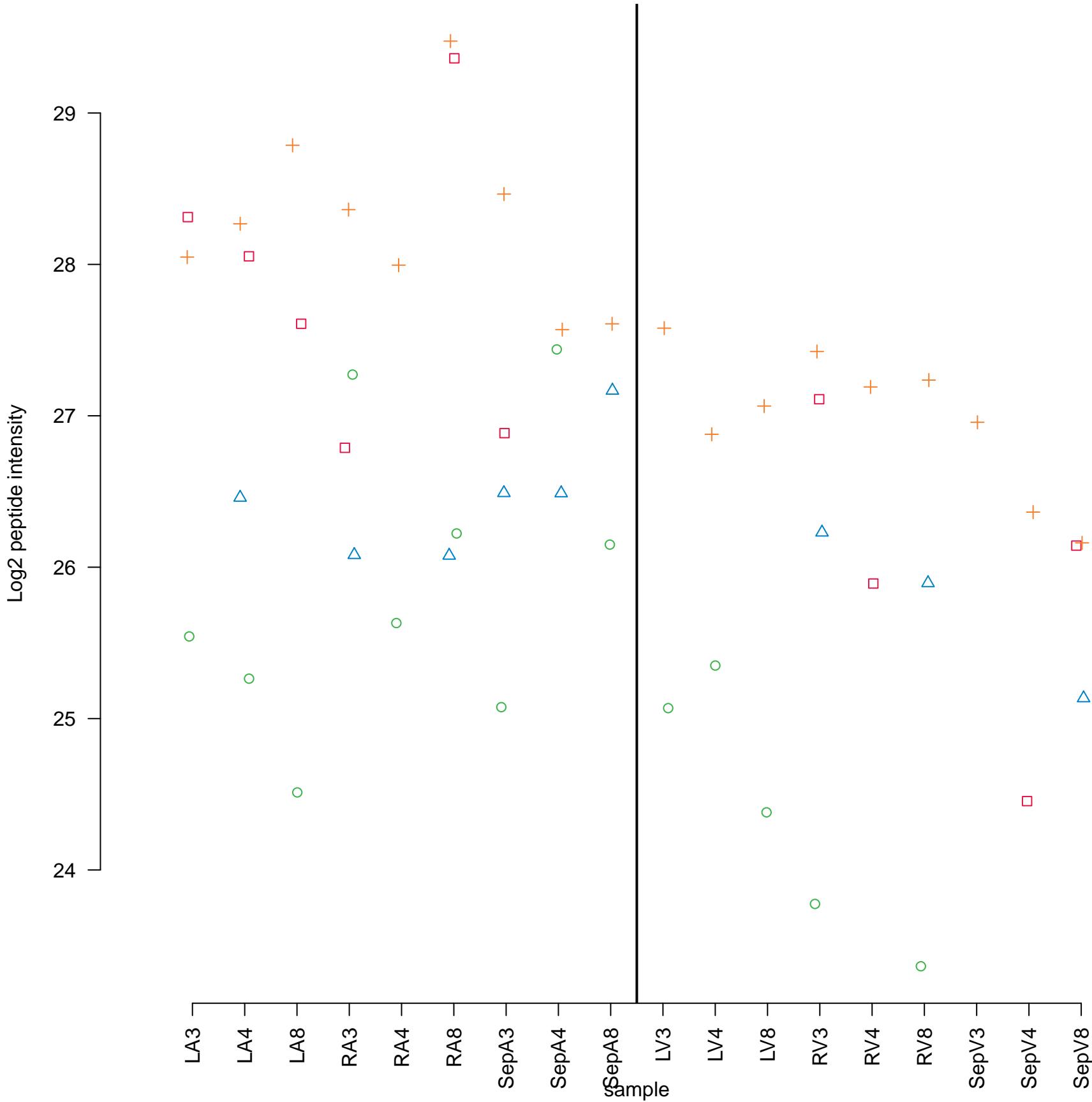
CASK



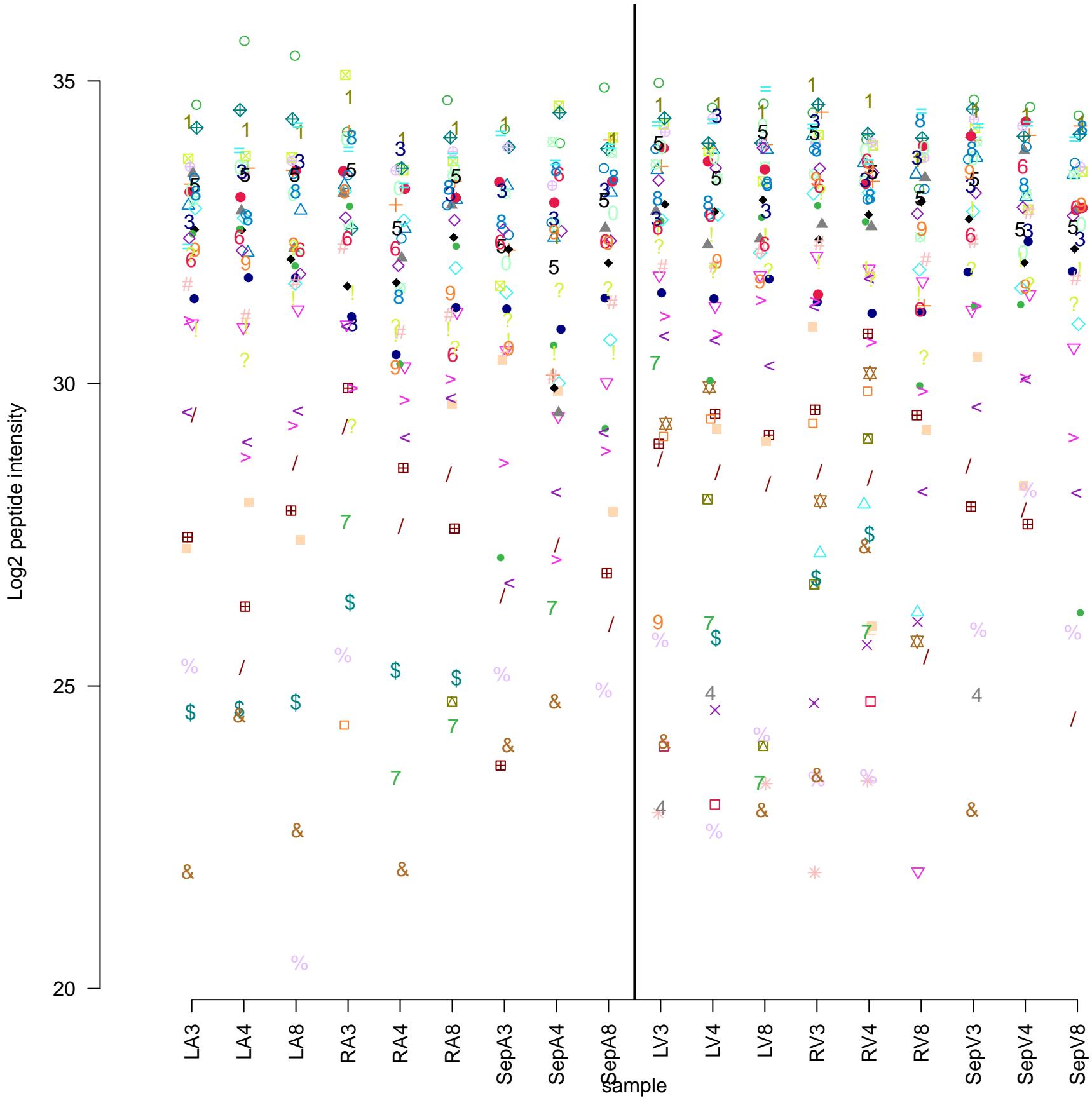
AP3B1



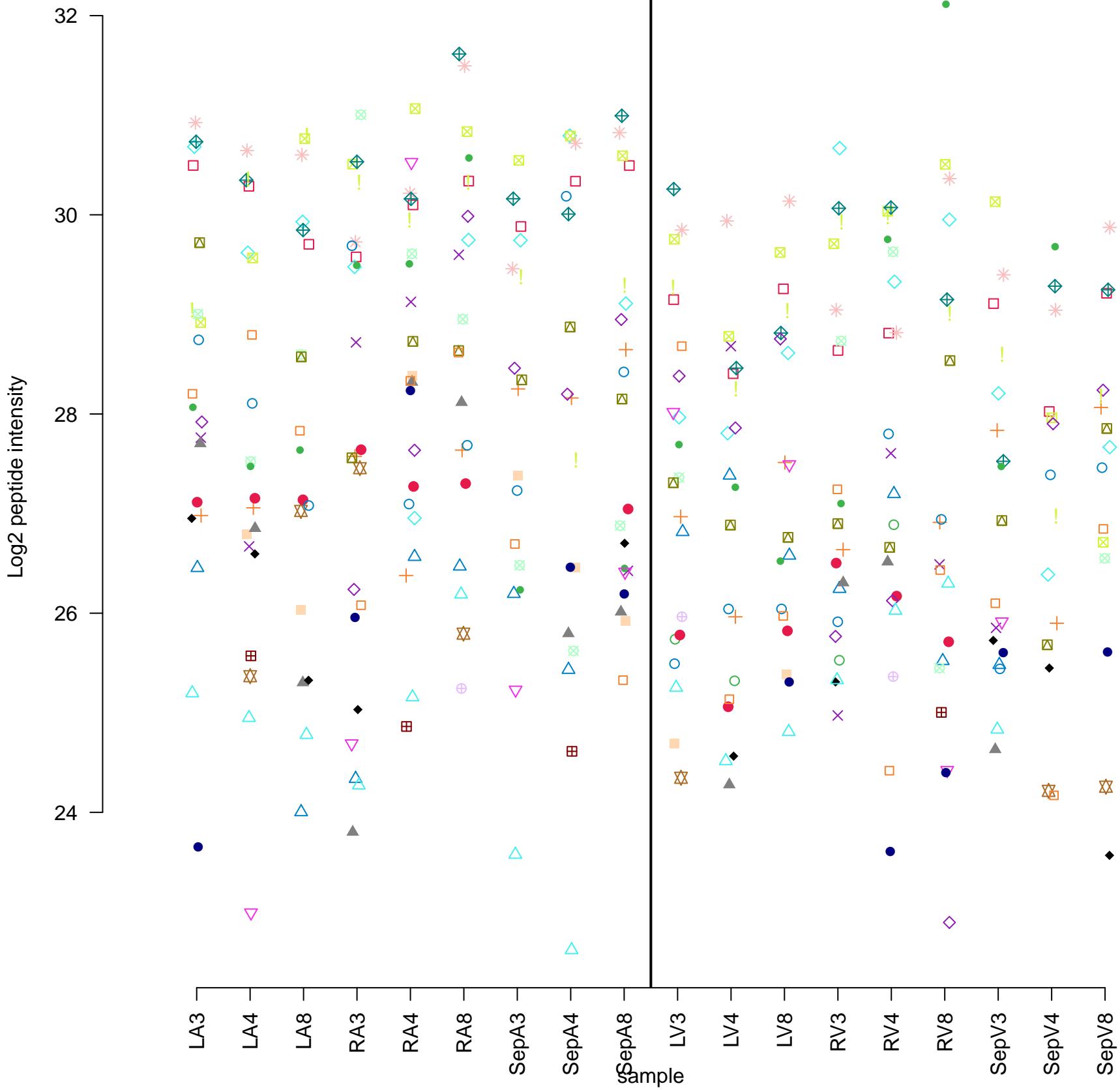
RAB8B



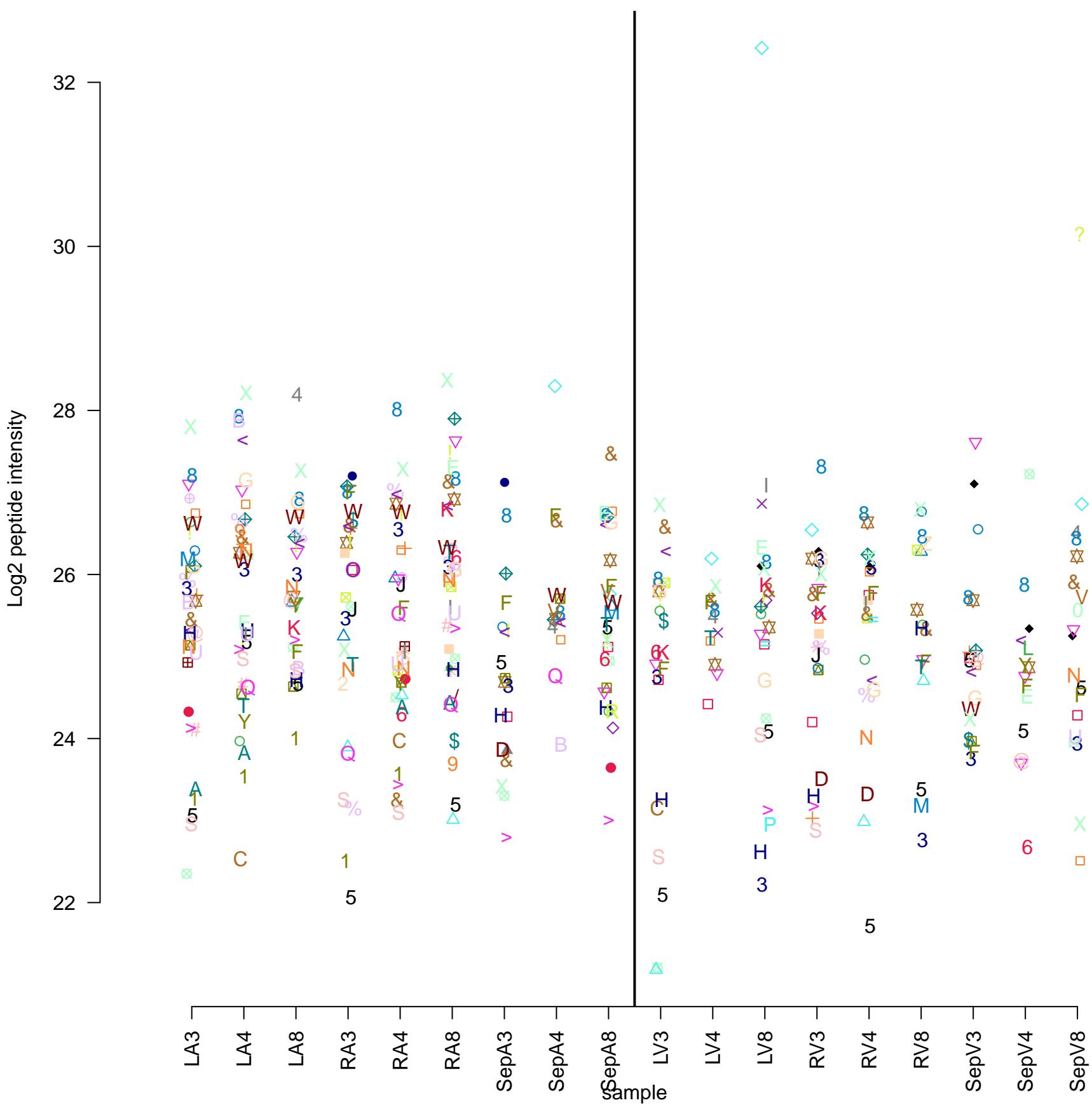
ACADVL



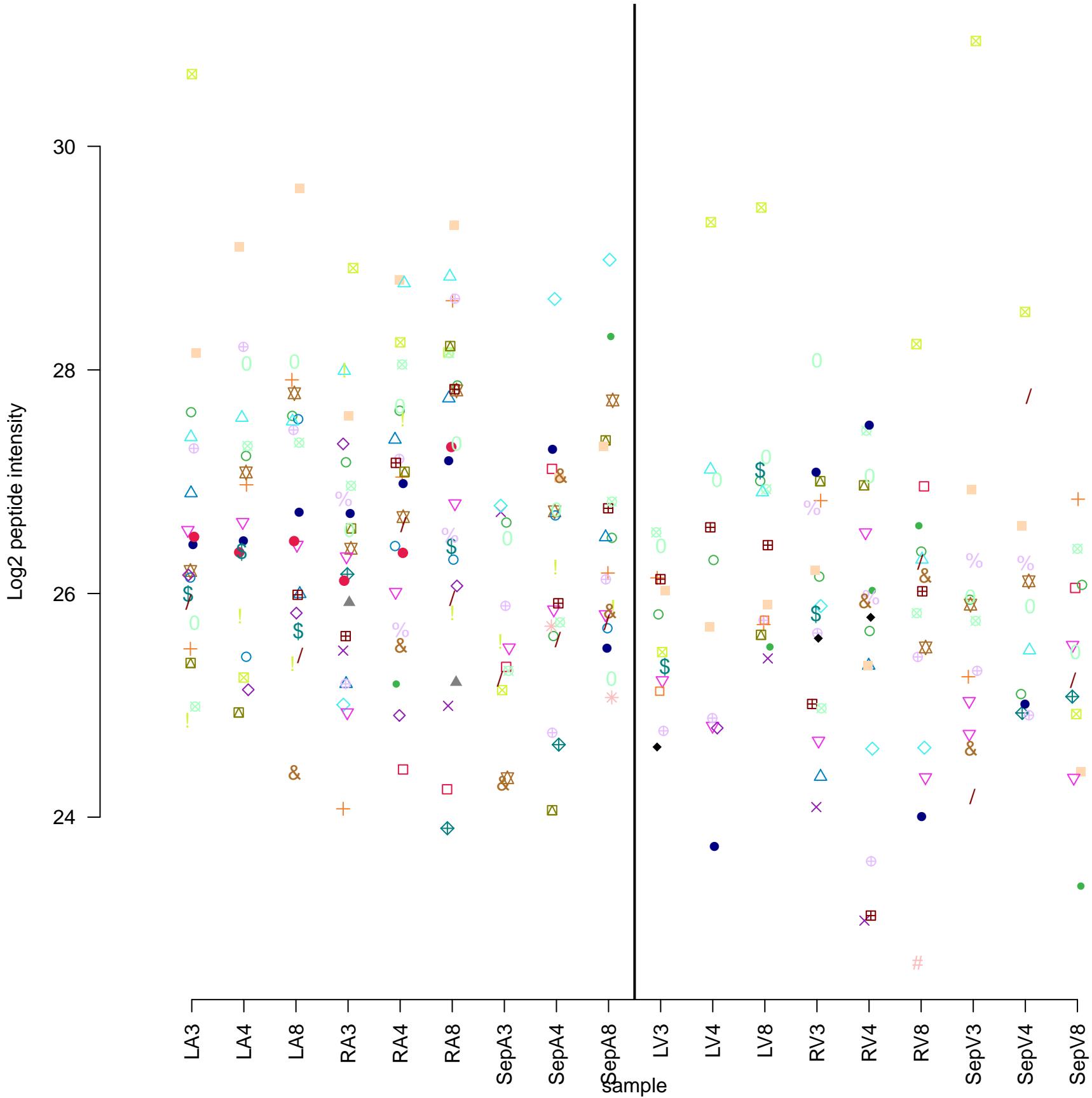
MCAM



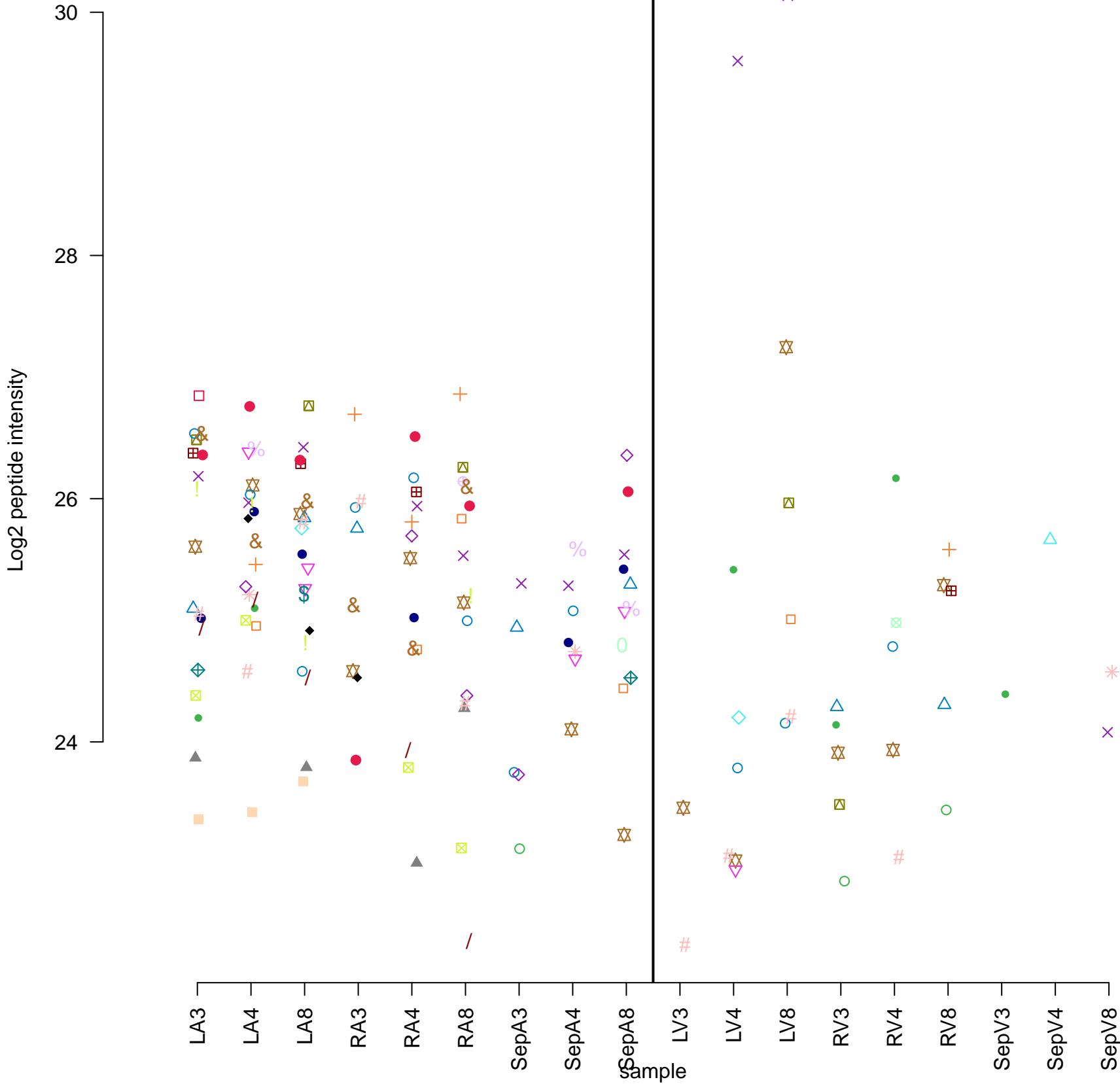
DNAJC13



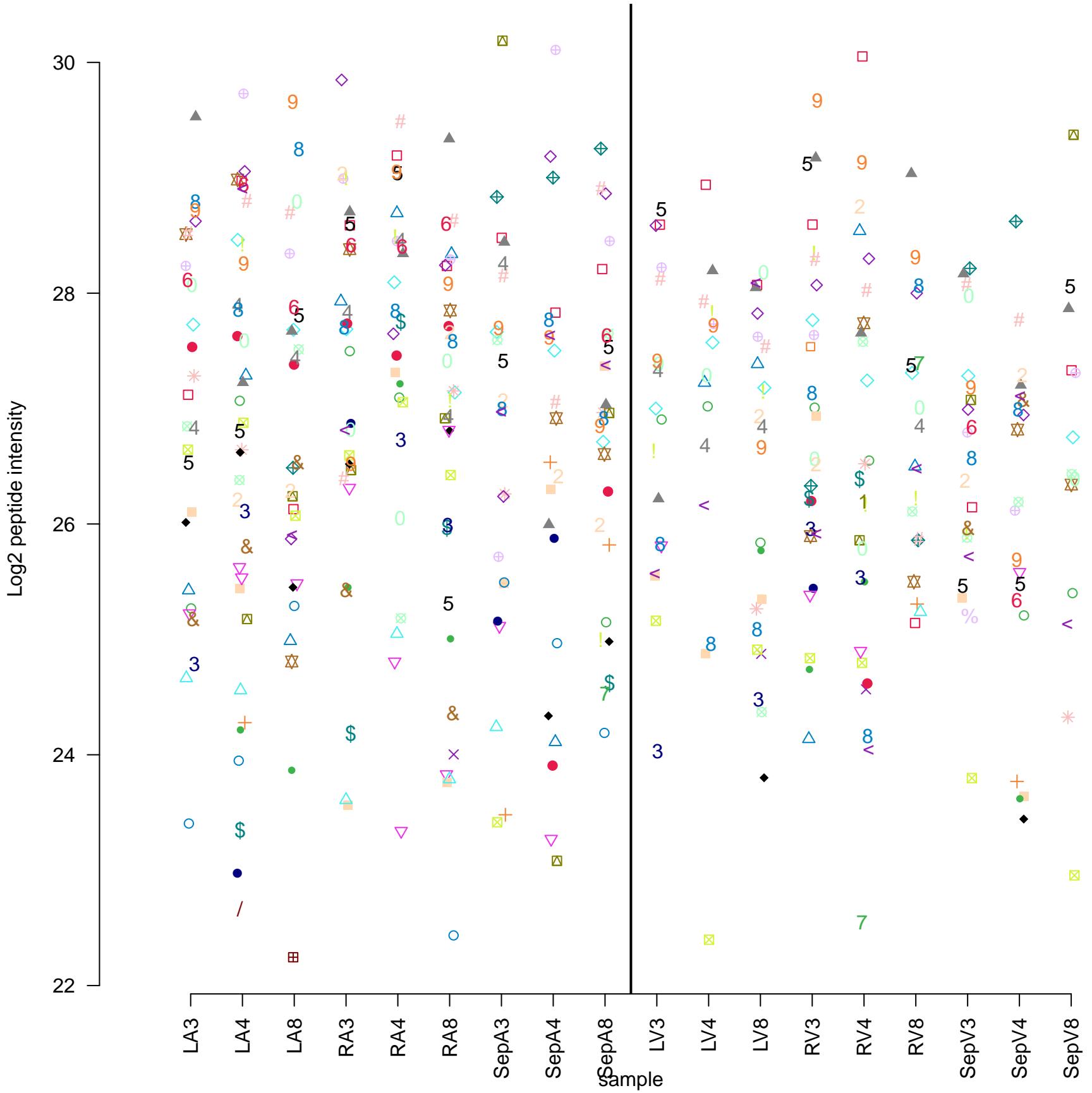
EXOC7



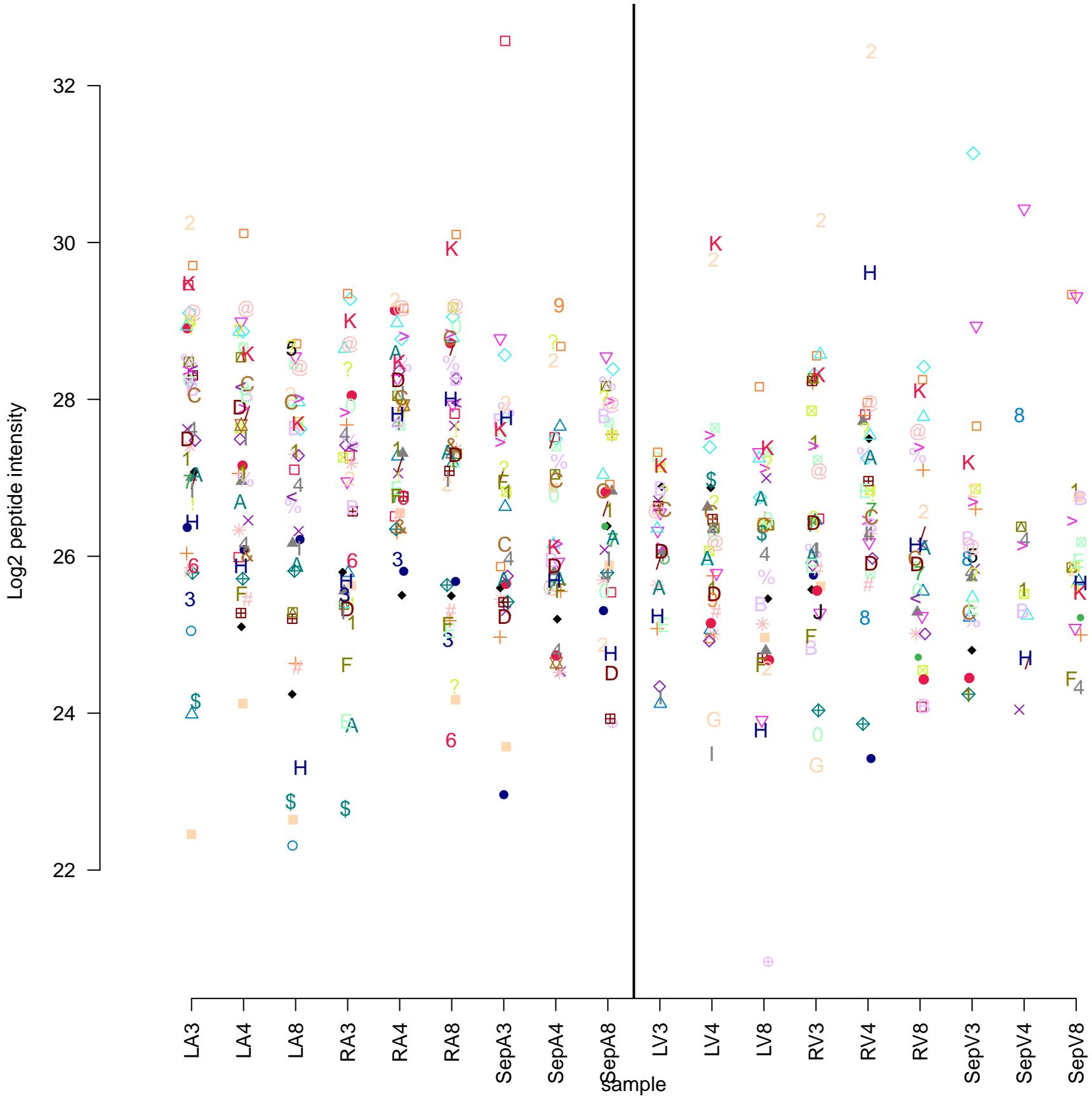
PLCB1



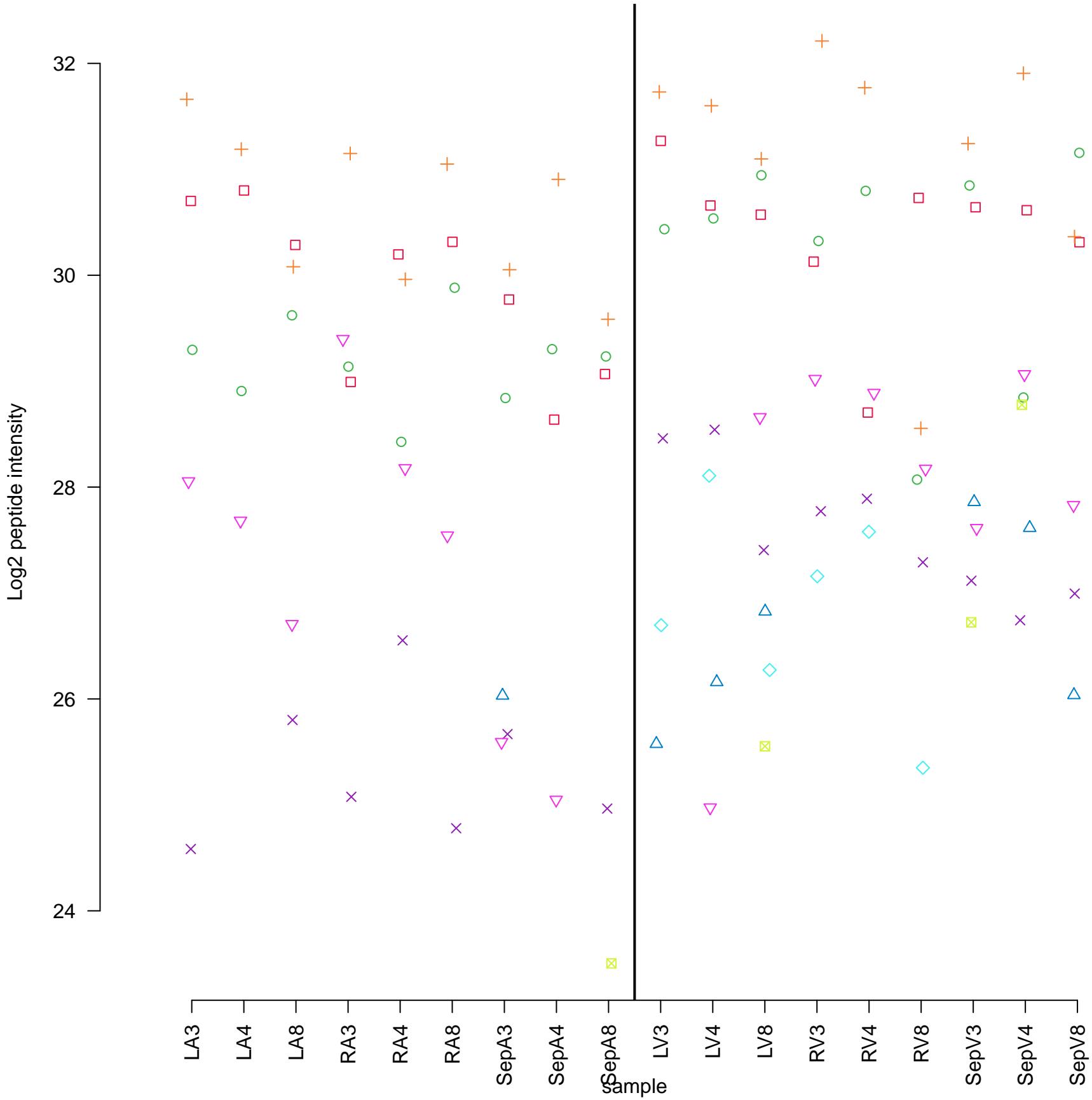
SEC31A

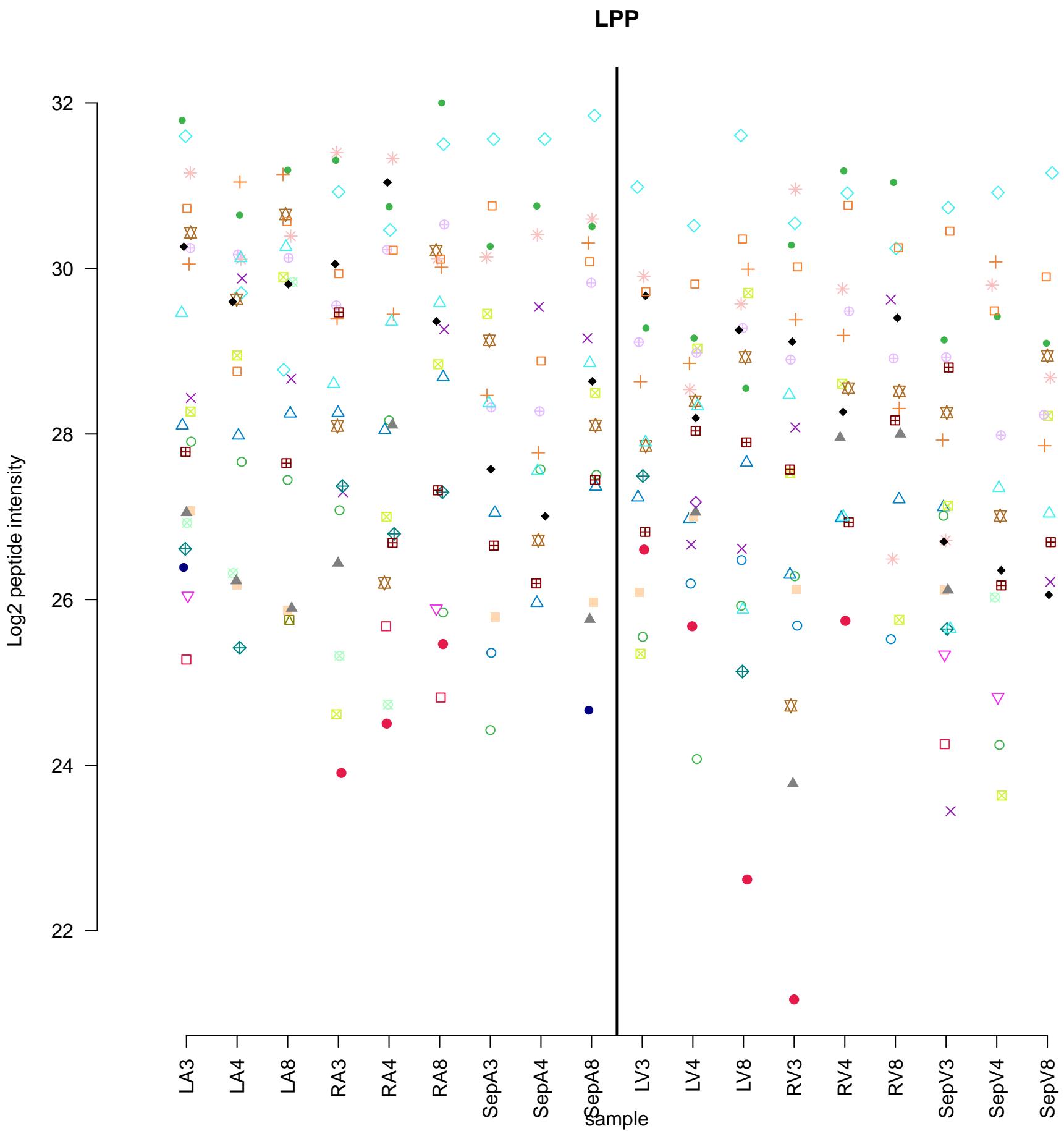


RRBP1

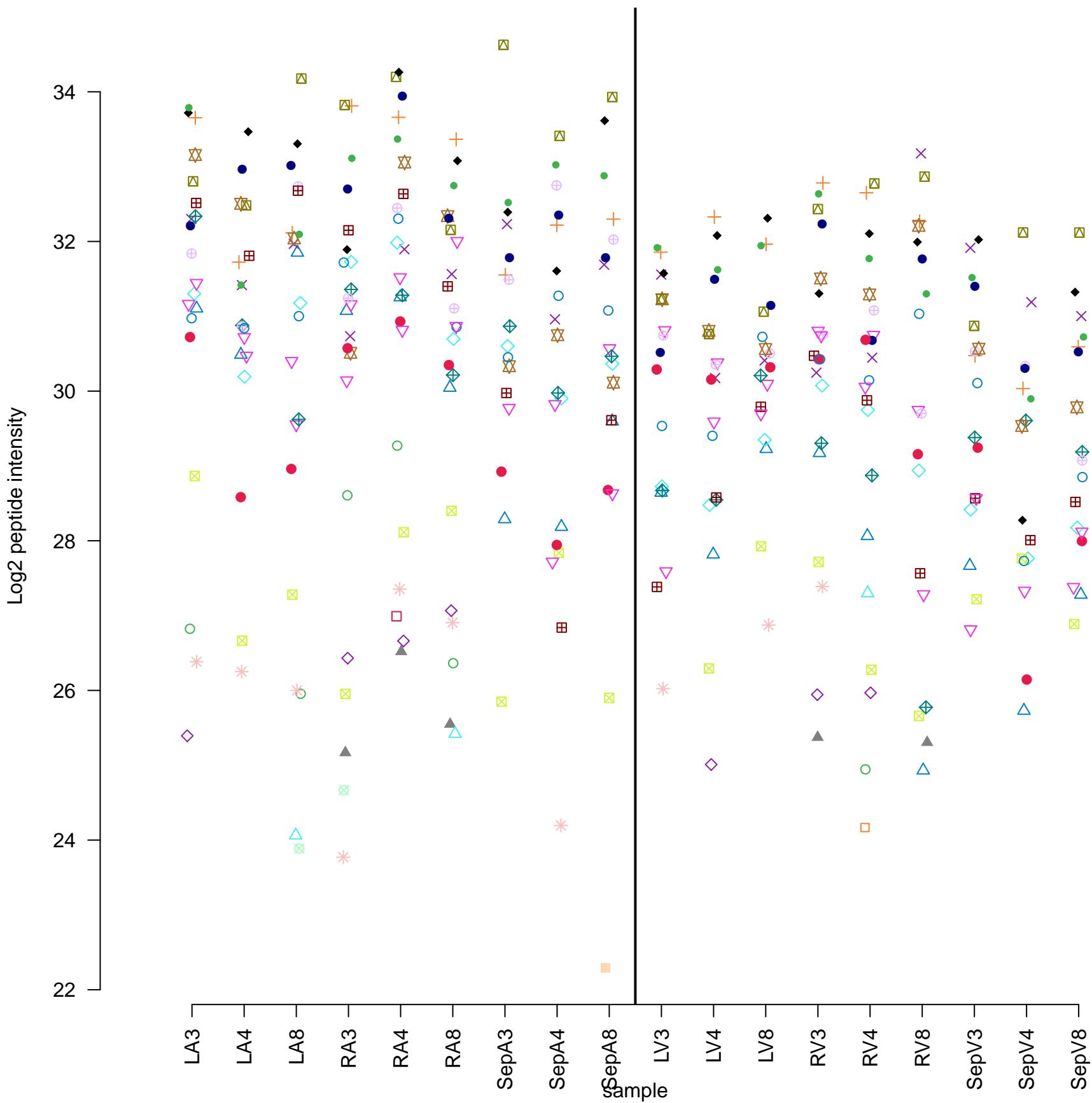


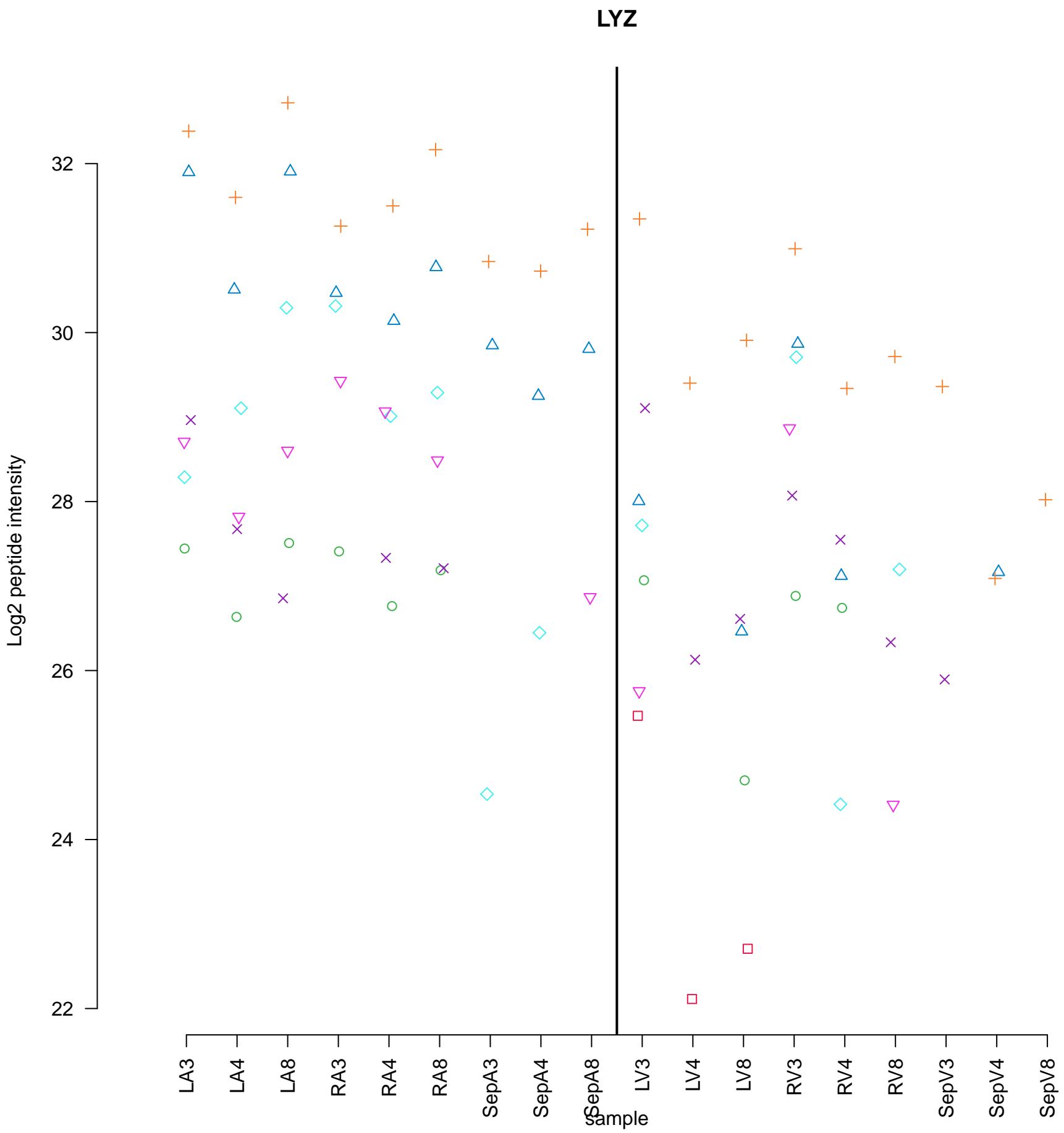
SH3BGR



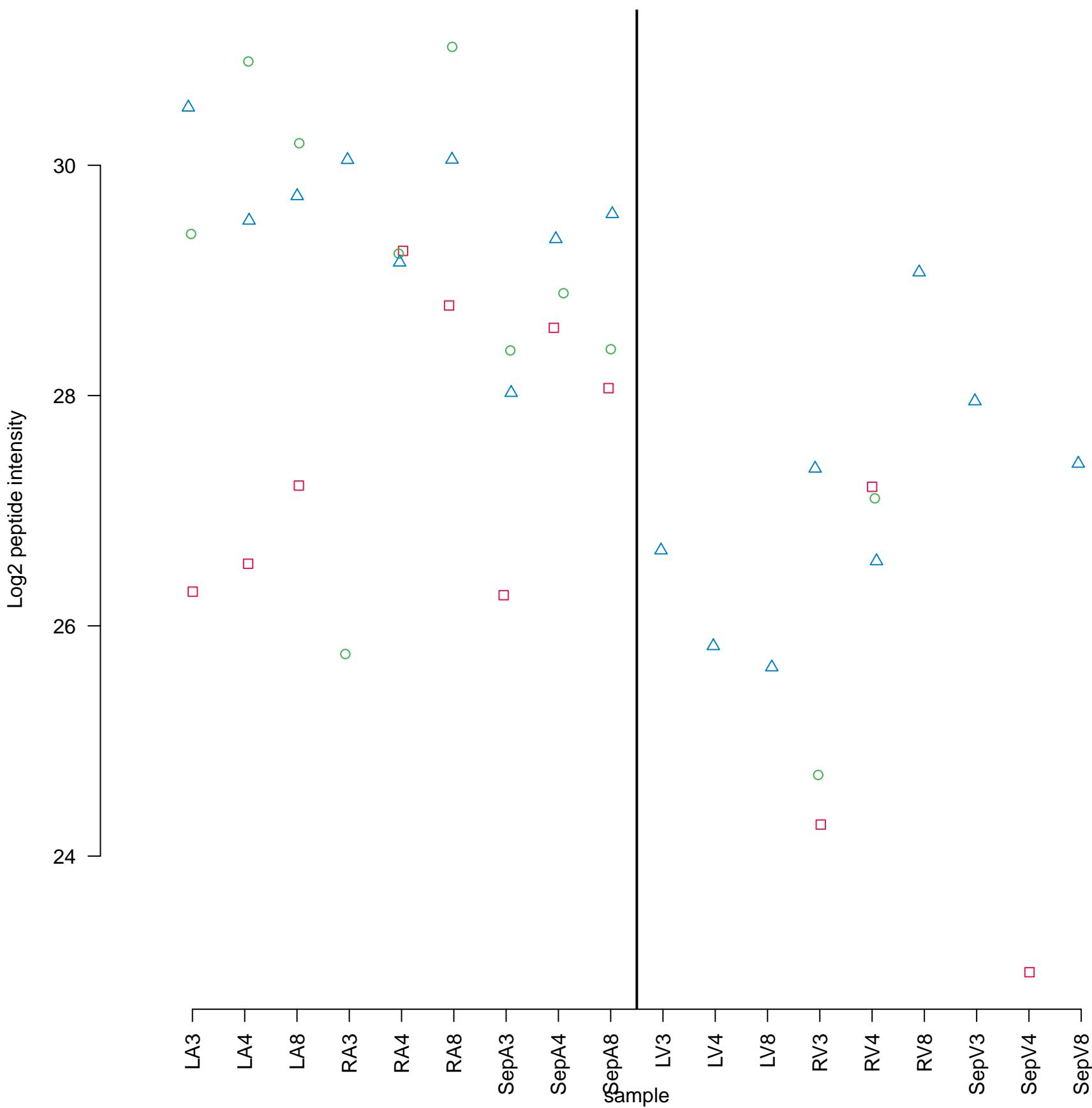


HPX



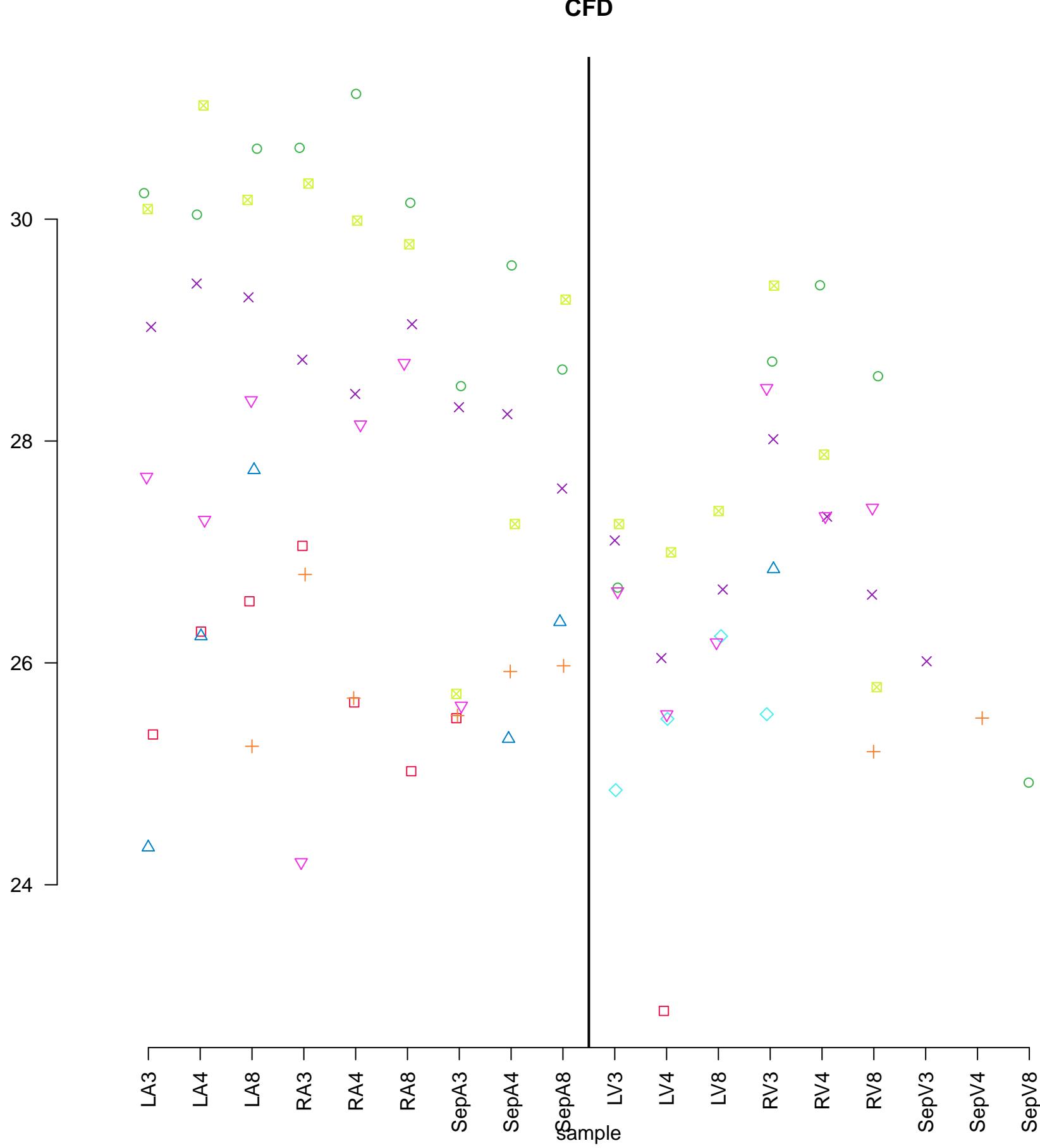


TP53I11



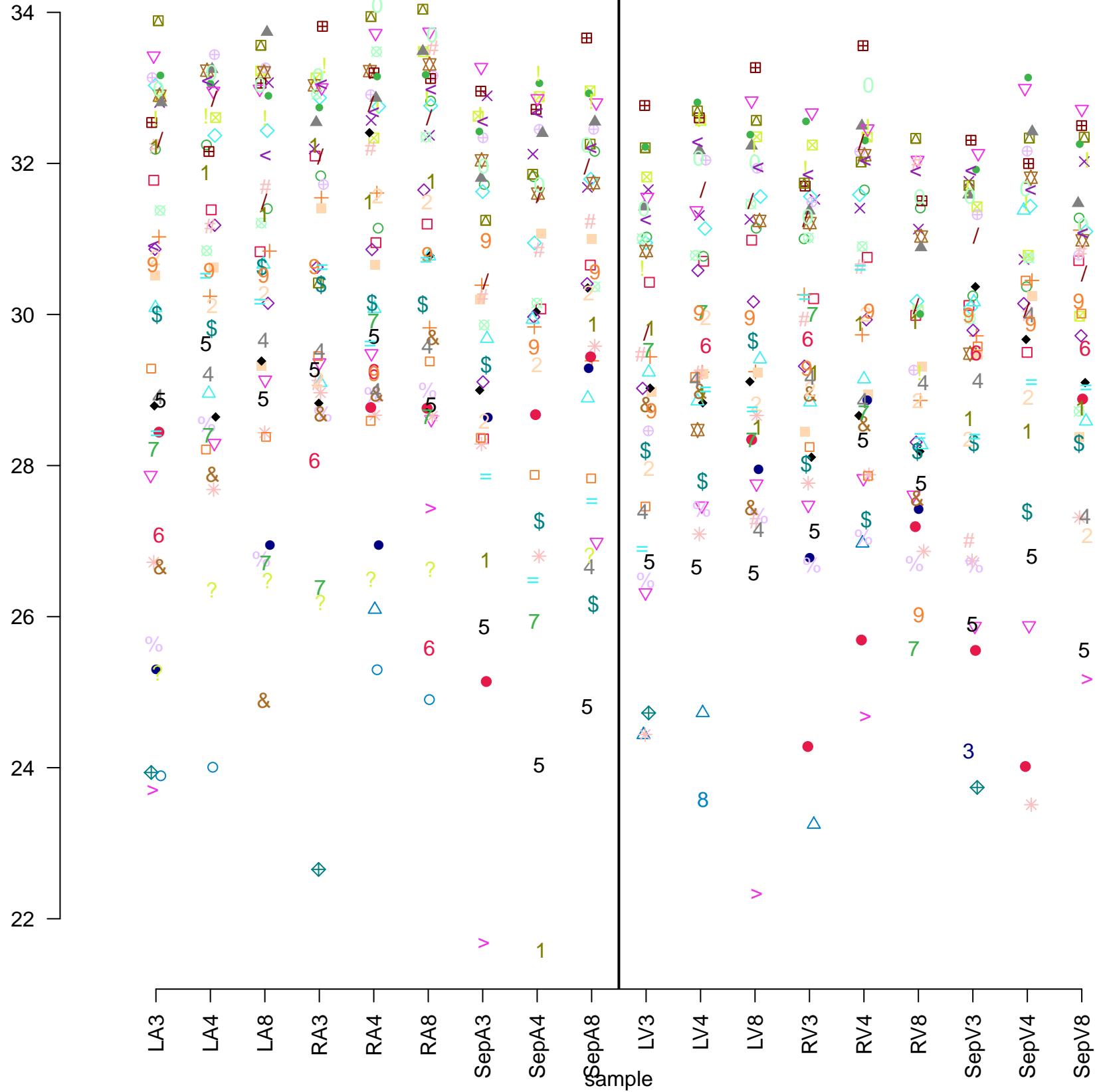
CFD

Log2 peptide intensity

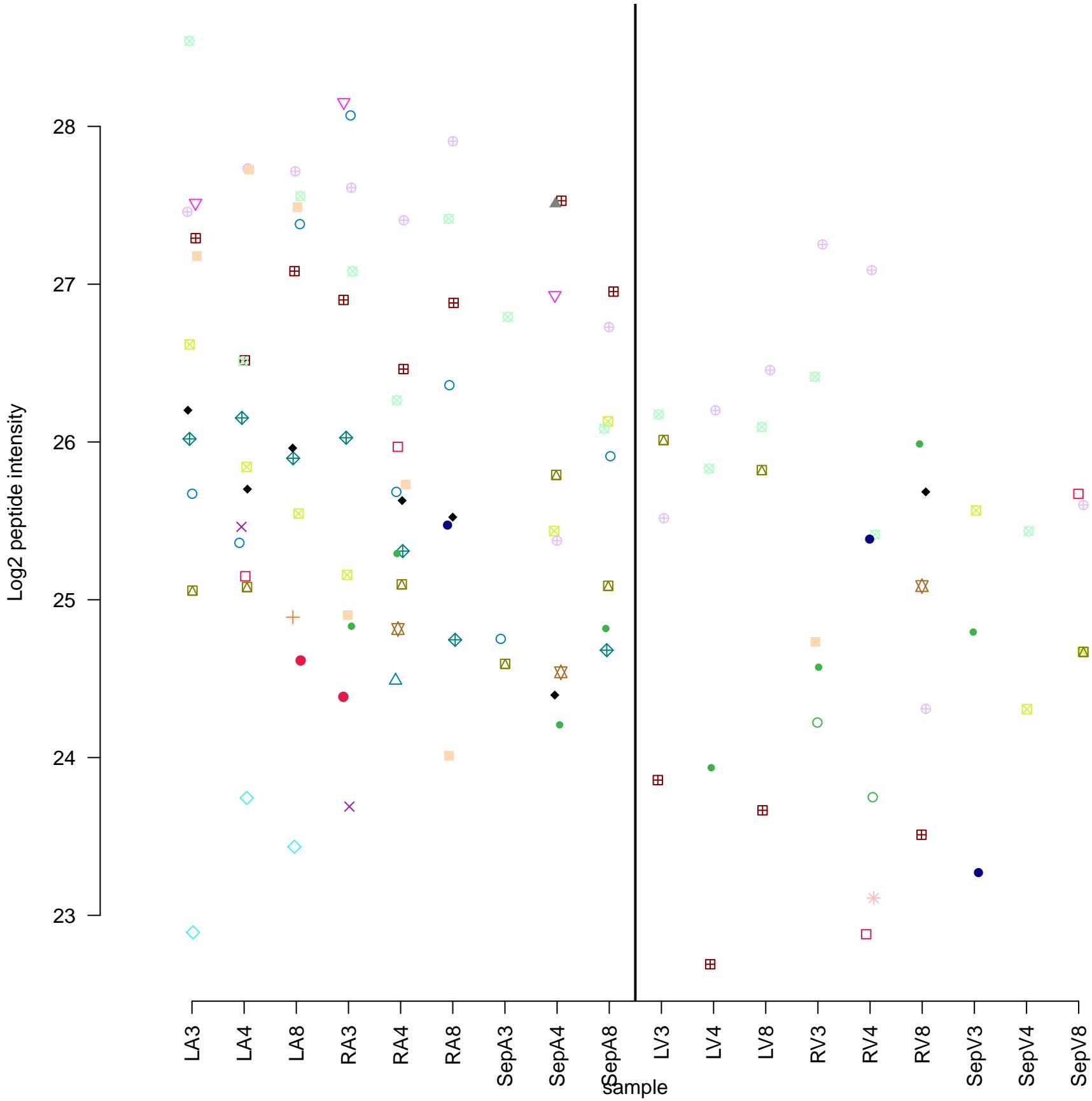


HK1

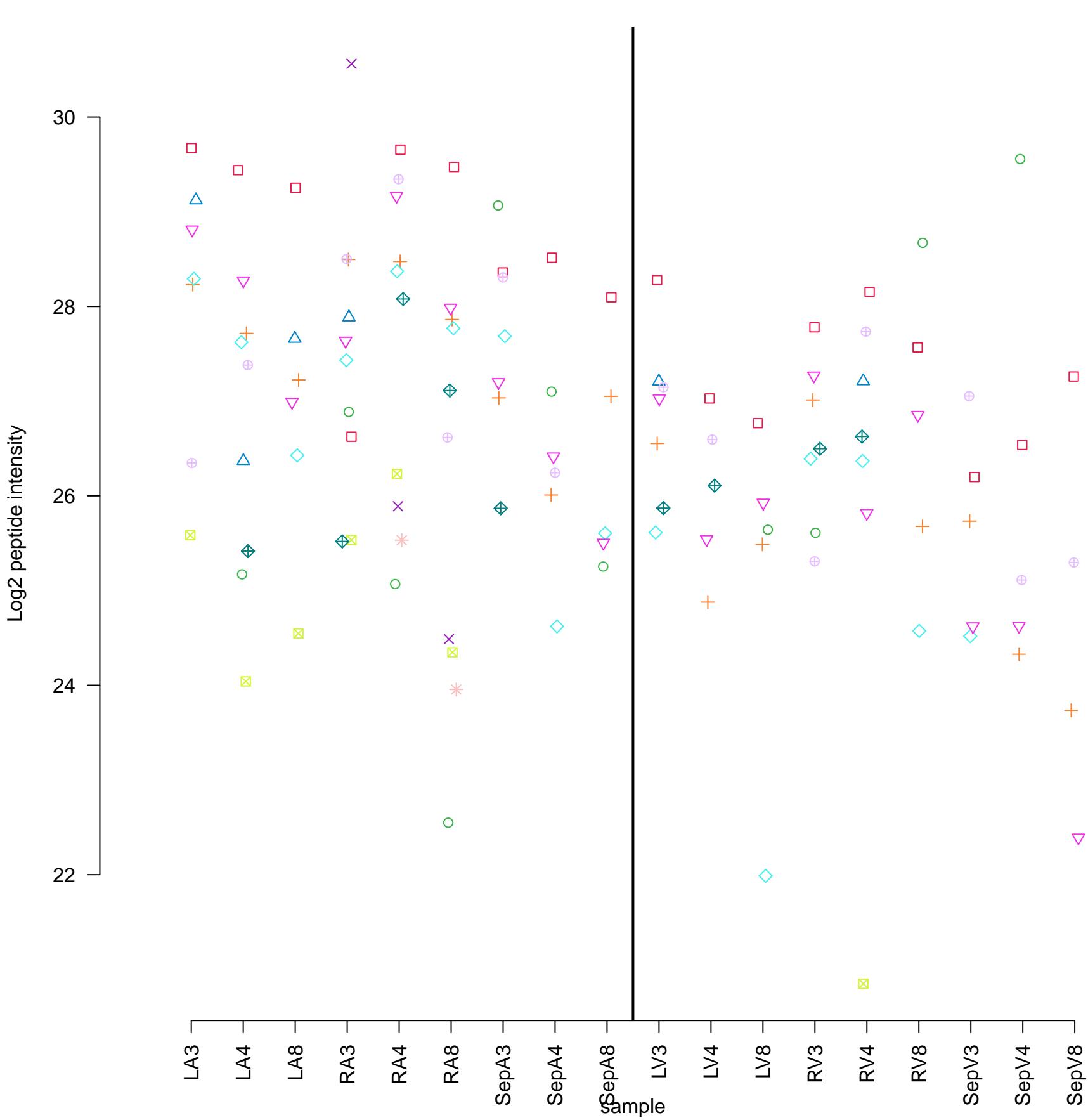
Log₂ peptide intensity



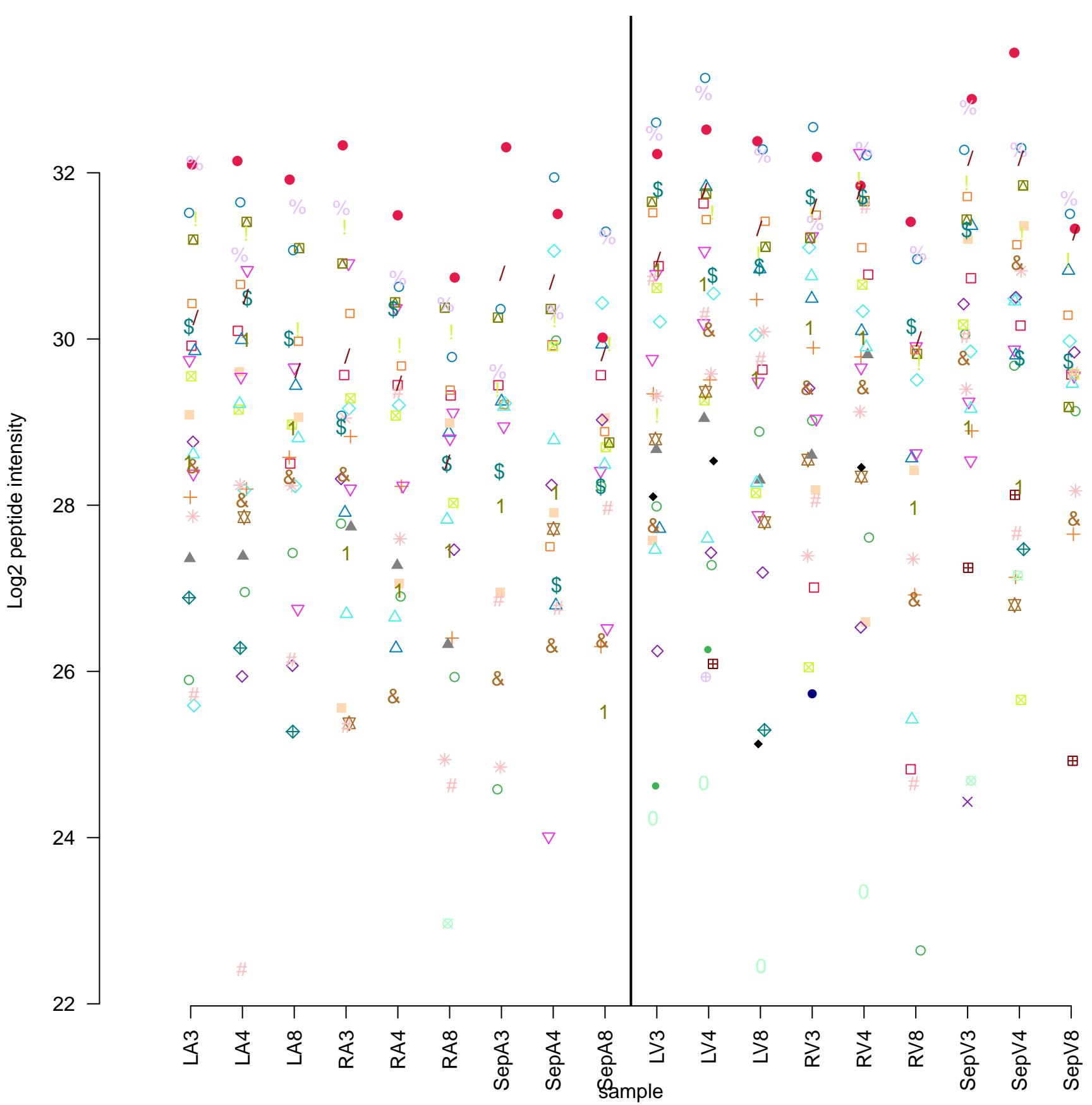
MTHFR



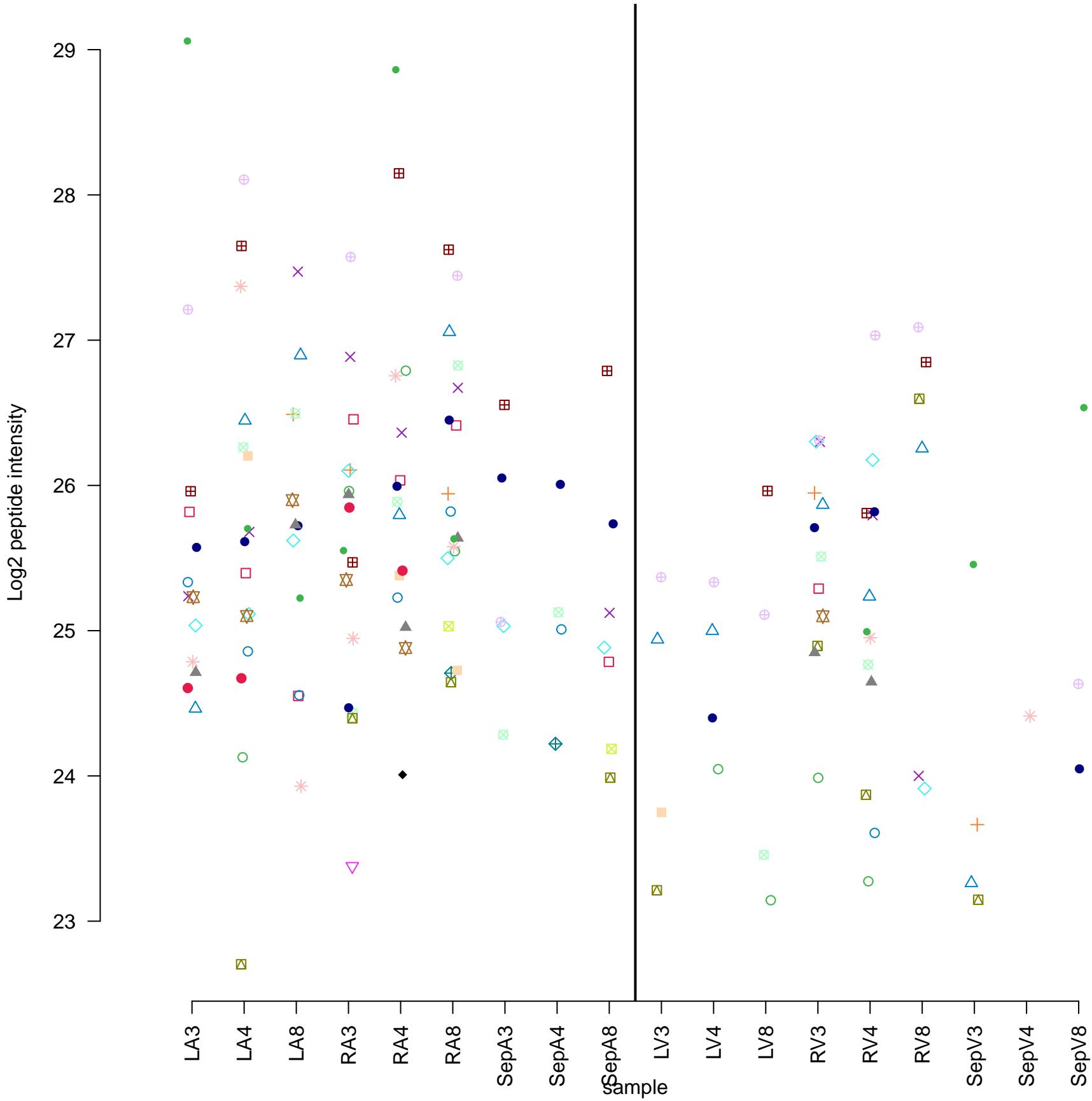
CD14



ACSS1



PDE2A



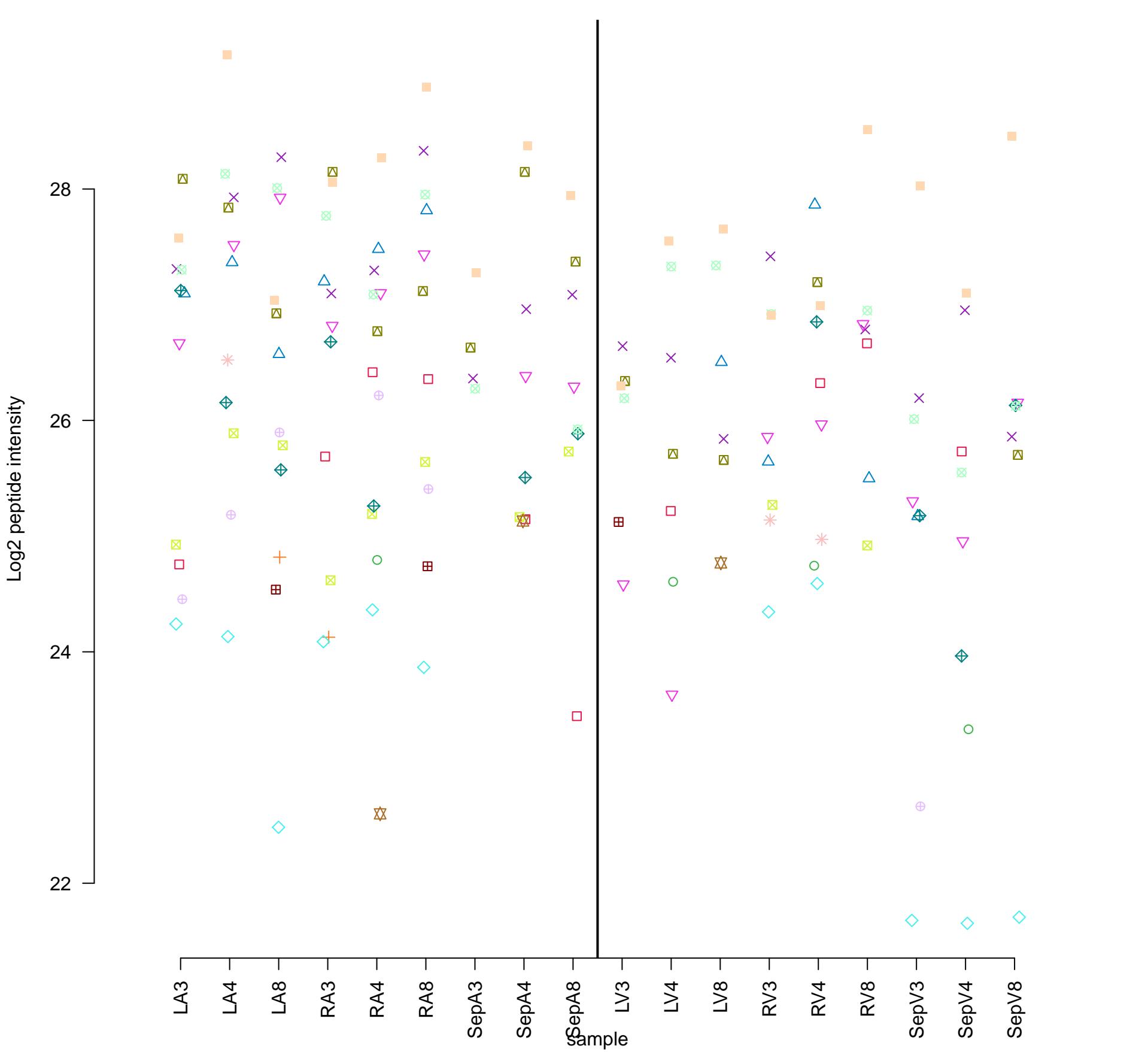
RBM39

Log₂ peptide intensity

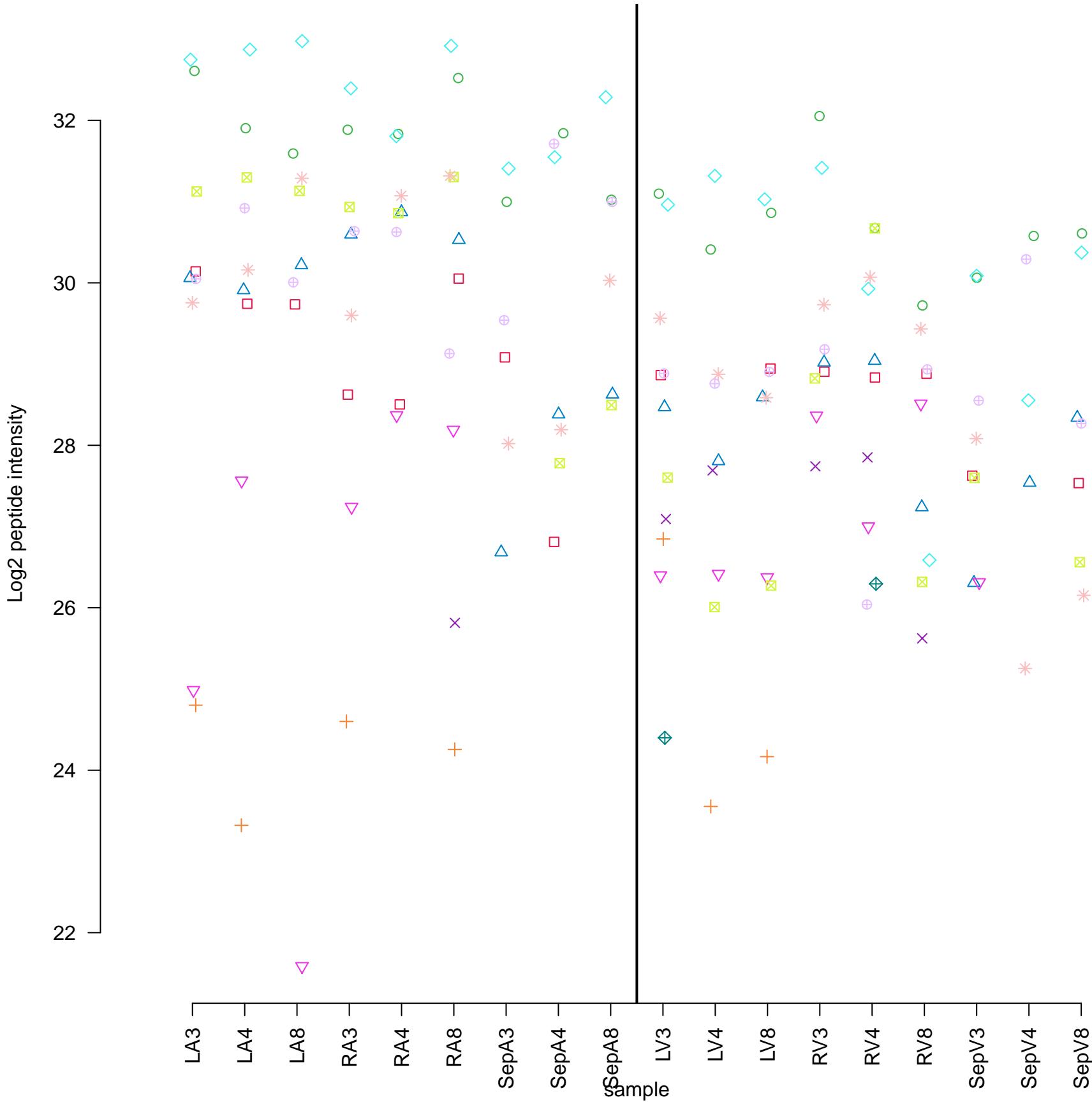
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

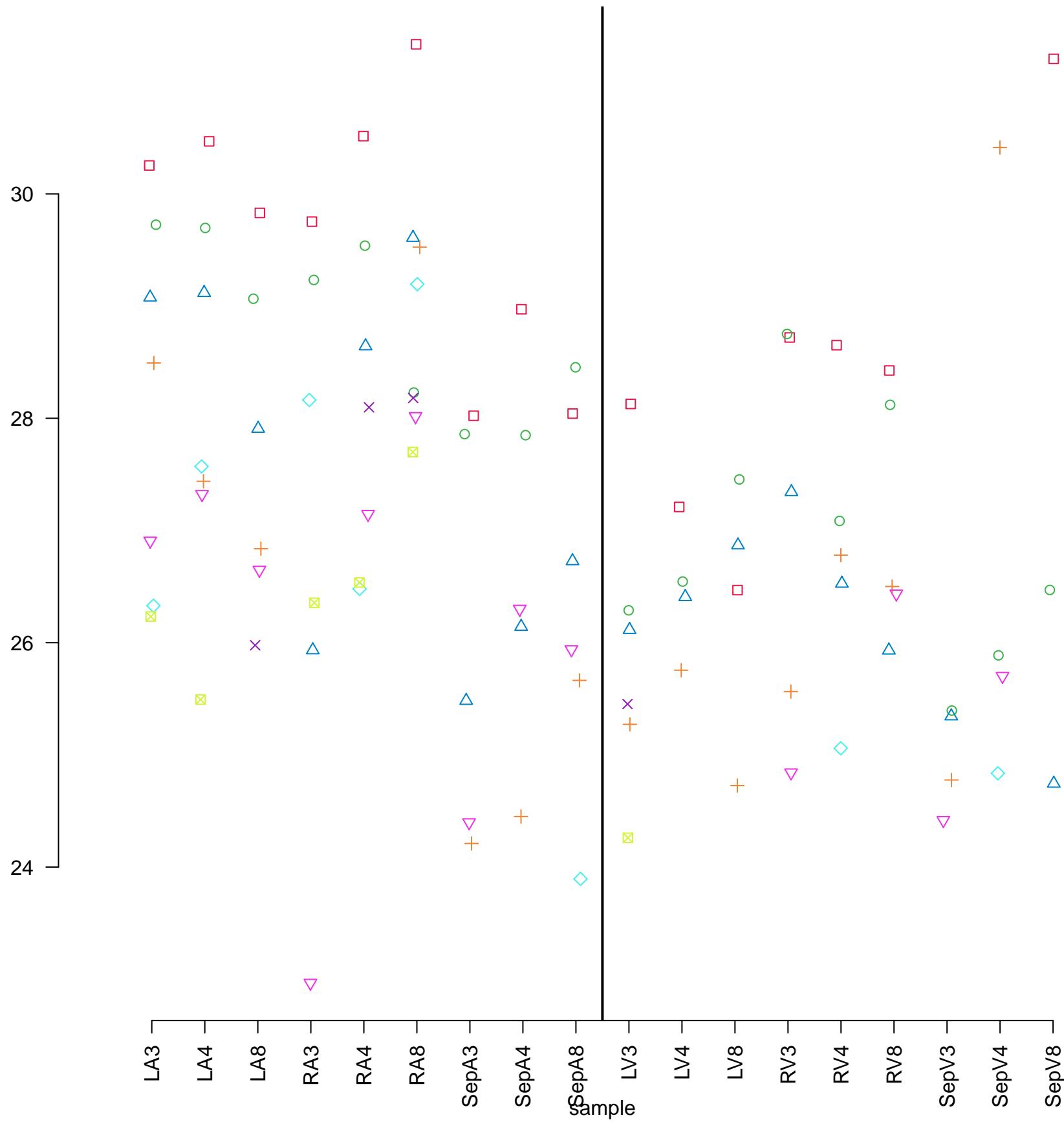


HNRNPD

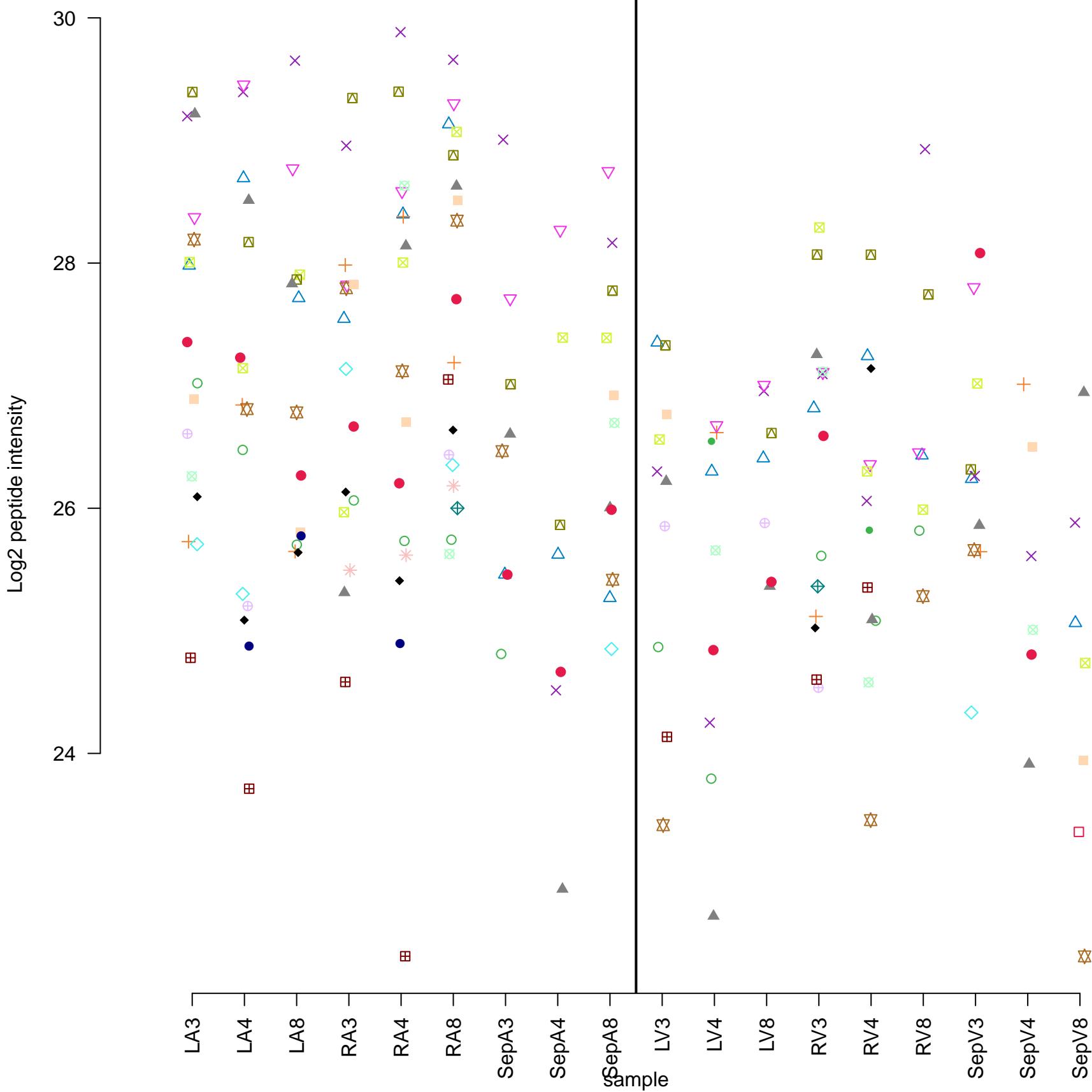


GLIPR2

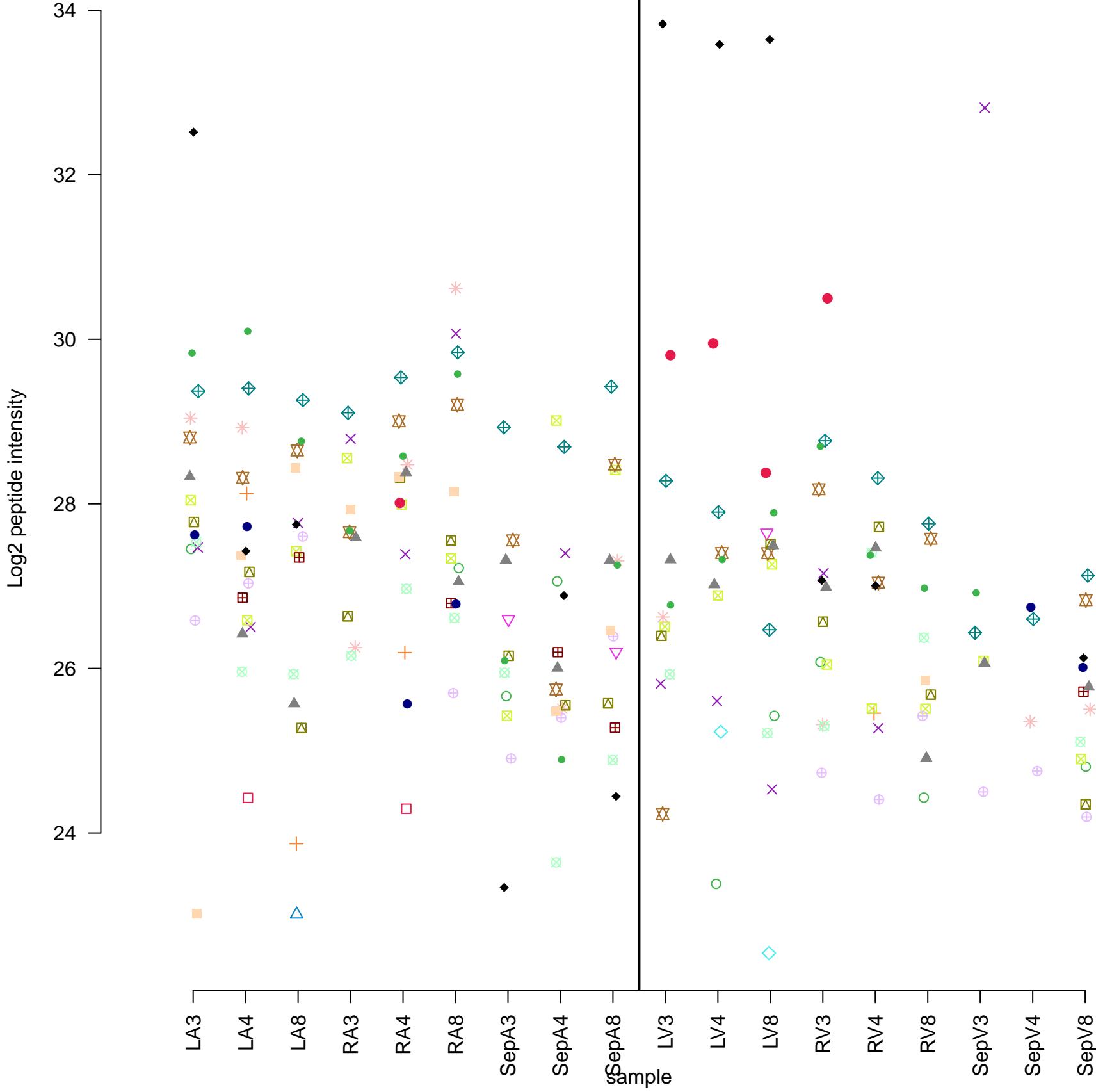
Log2 peptide intensity



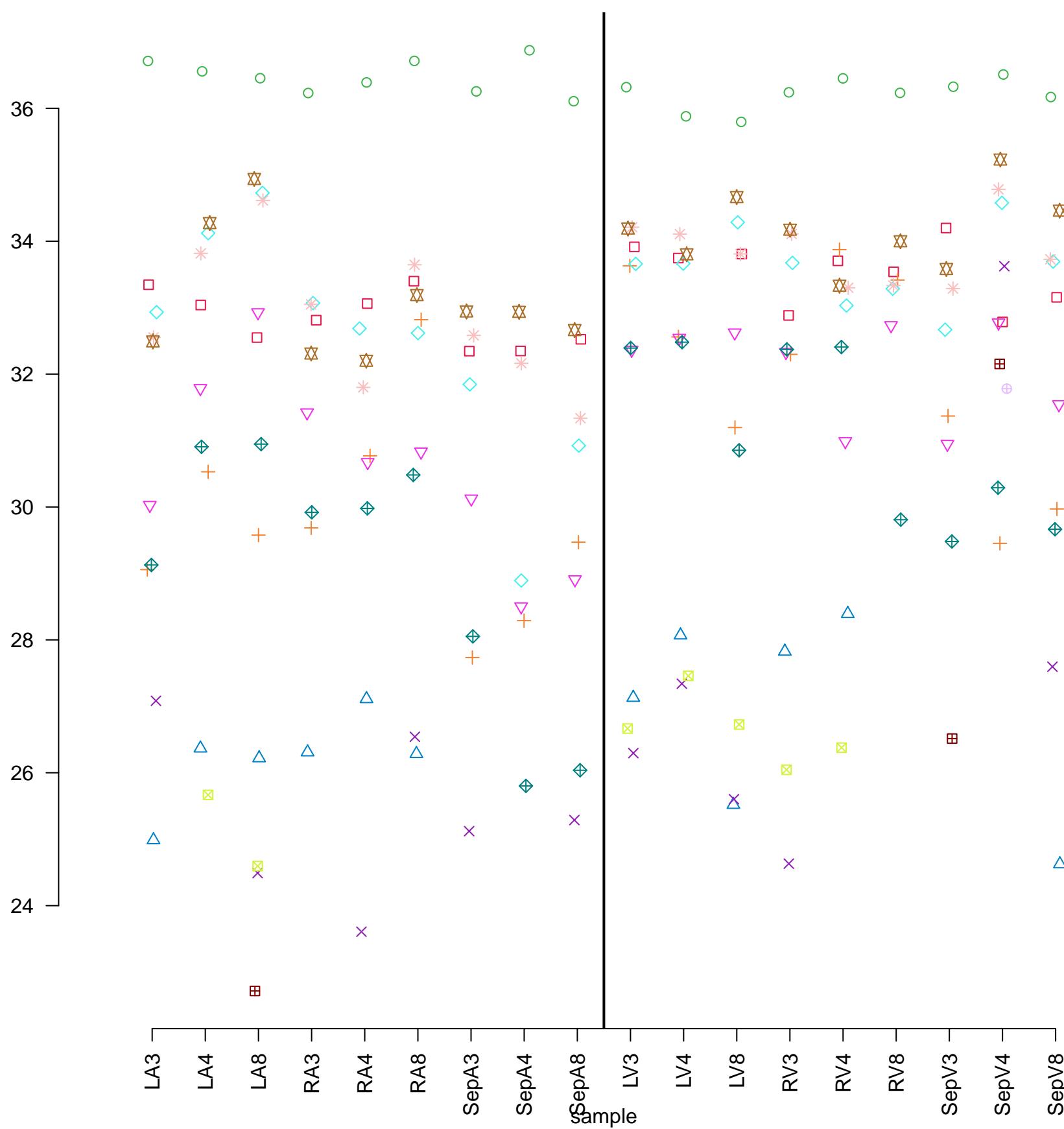
NT5E



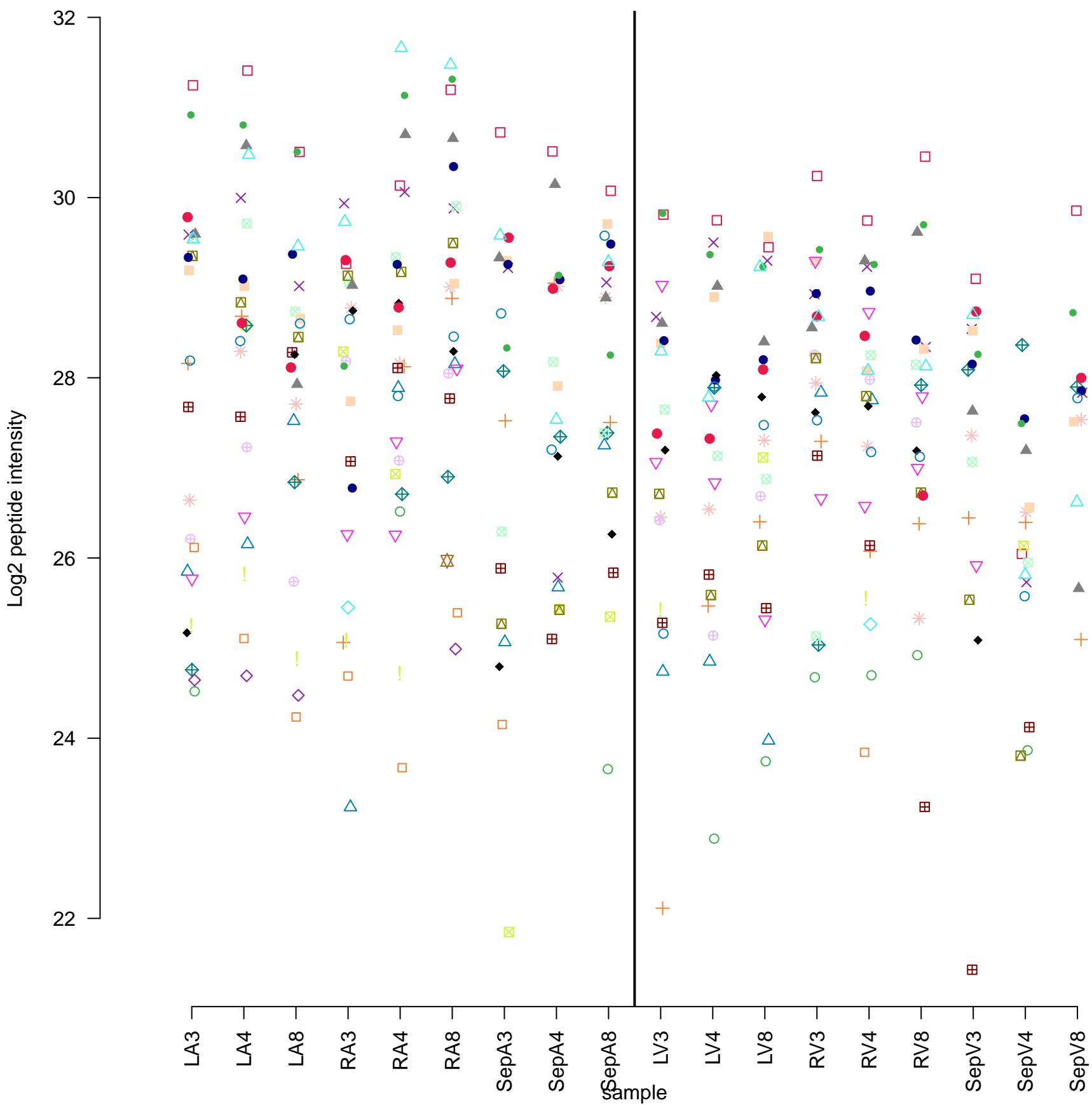
DBN1



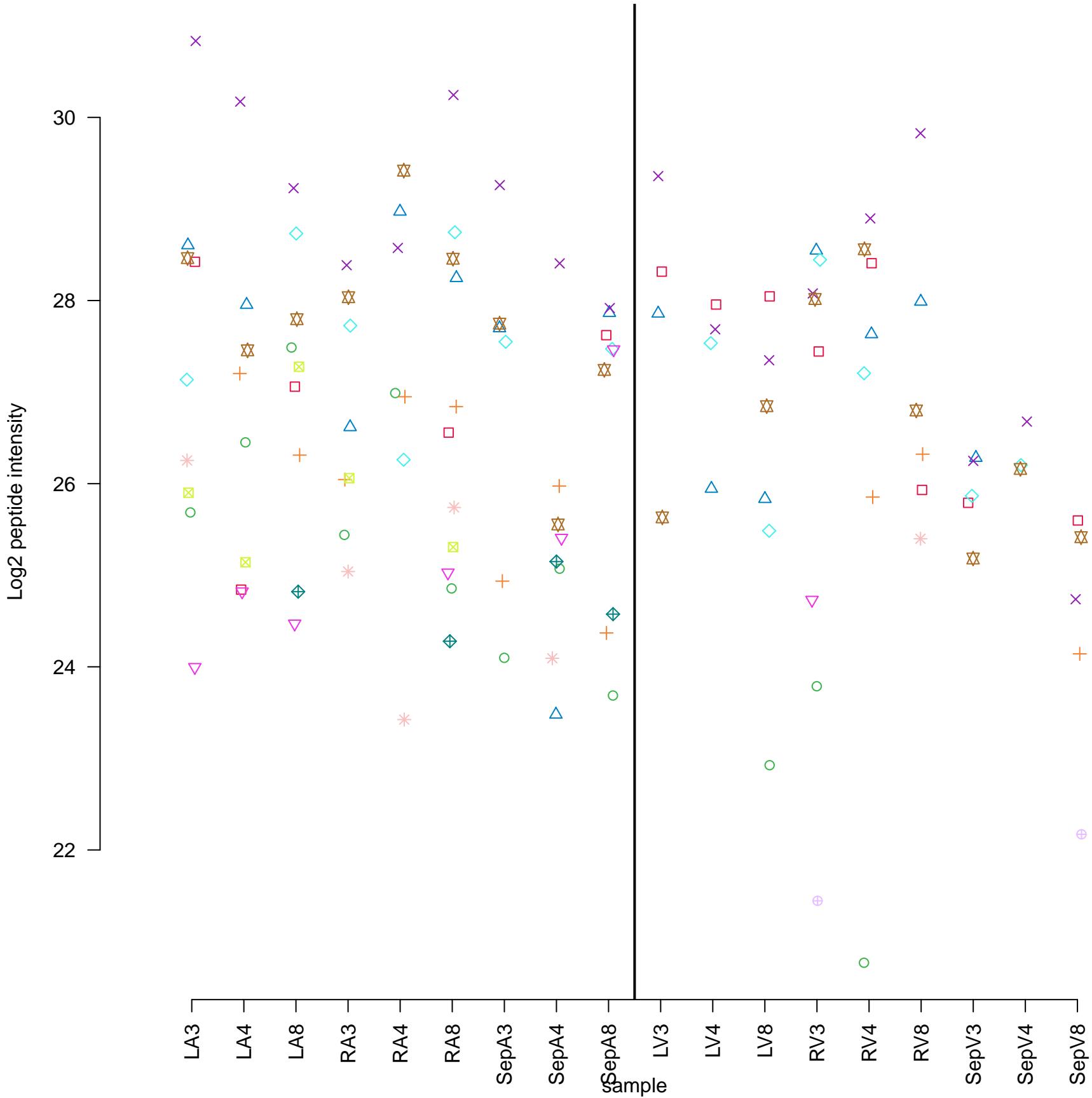
TNNC1



ADD1

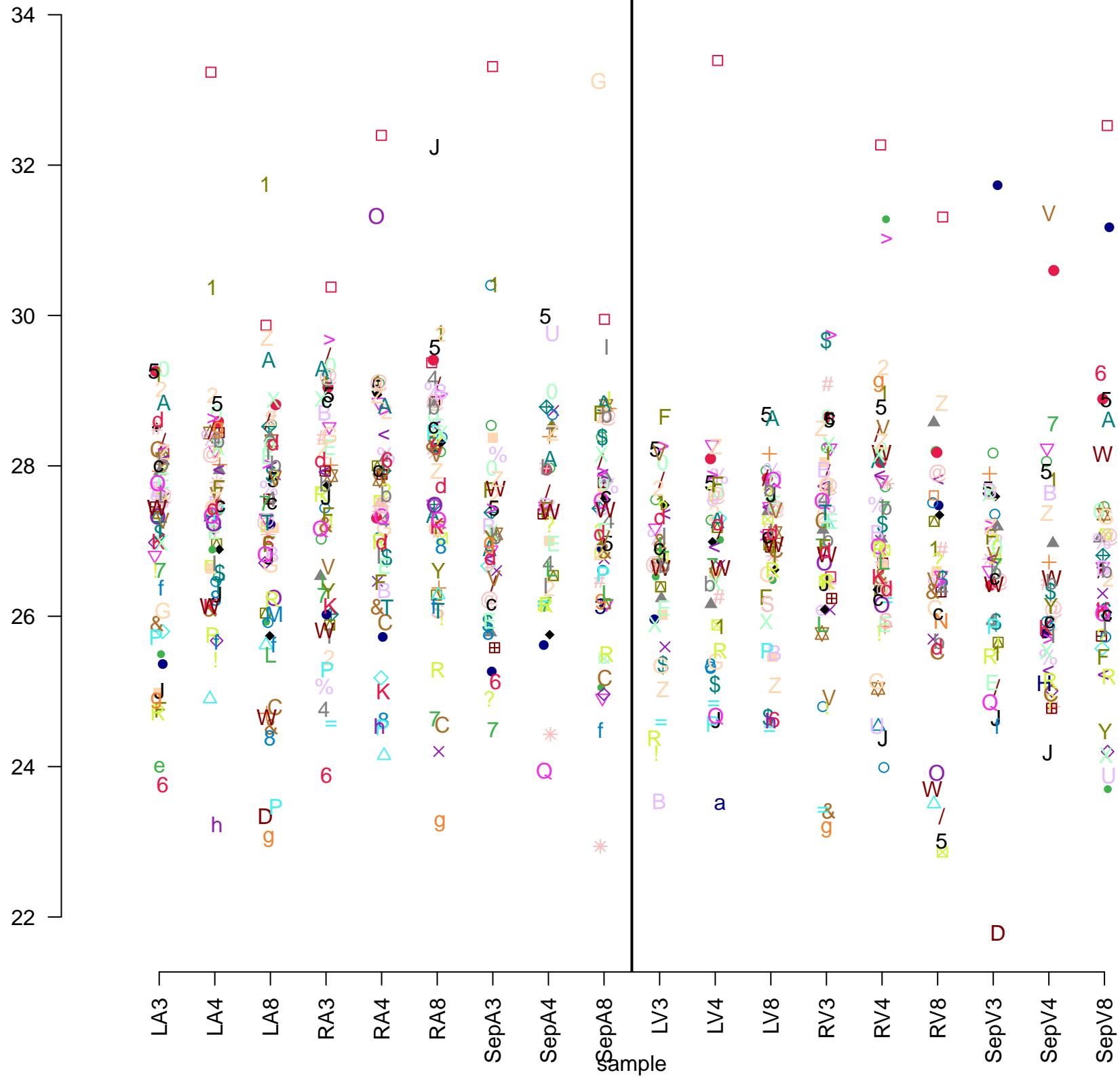


AKR1C3

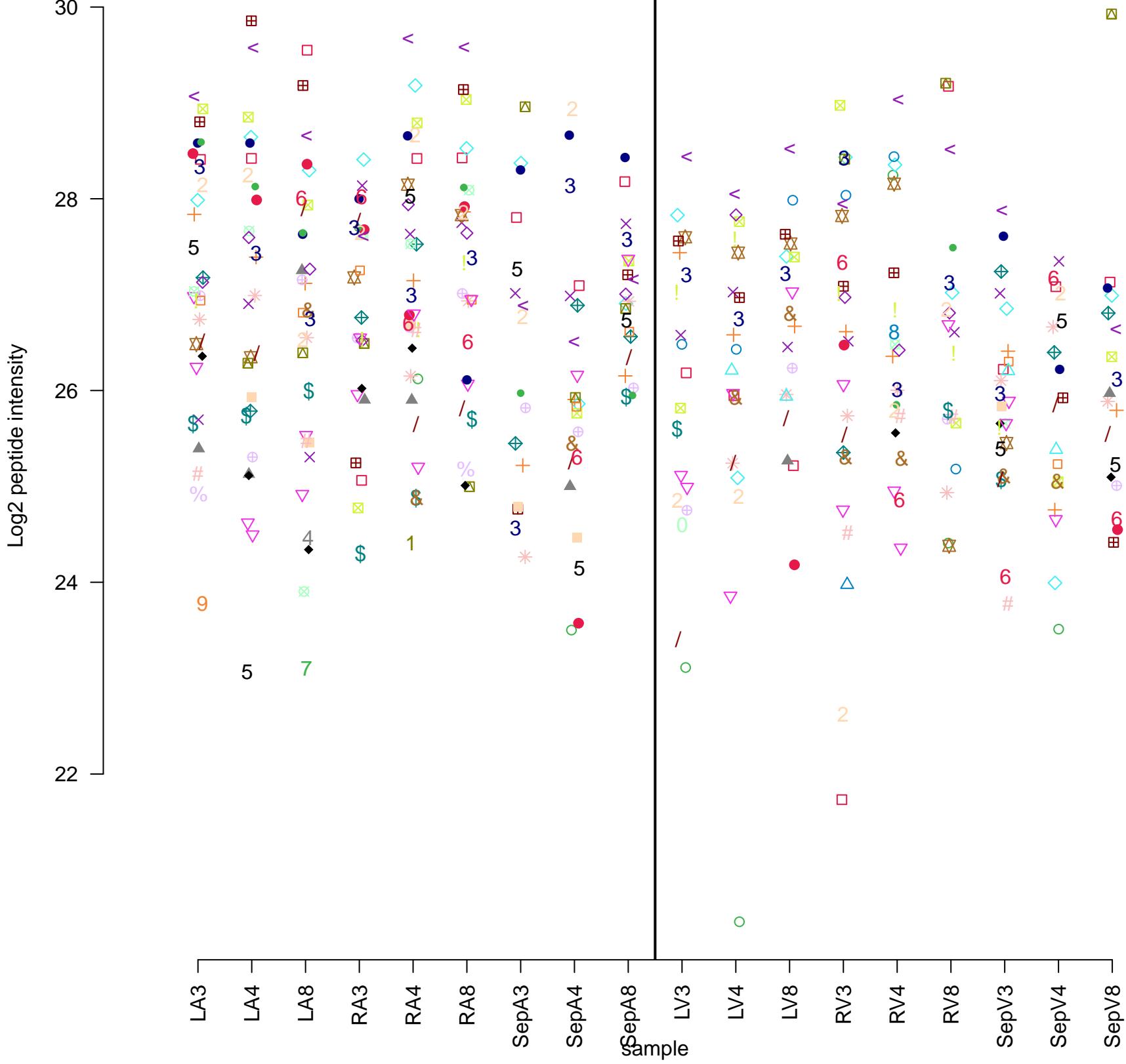


EEA1

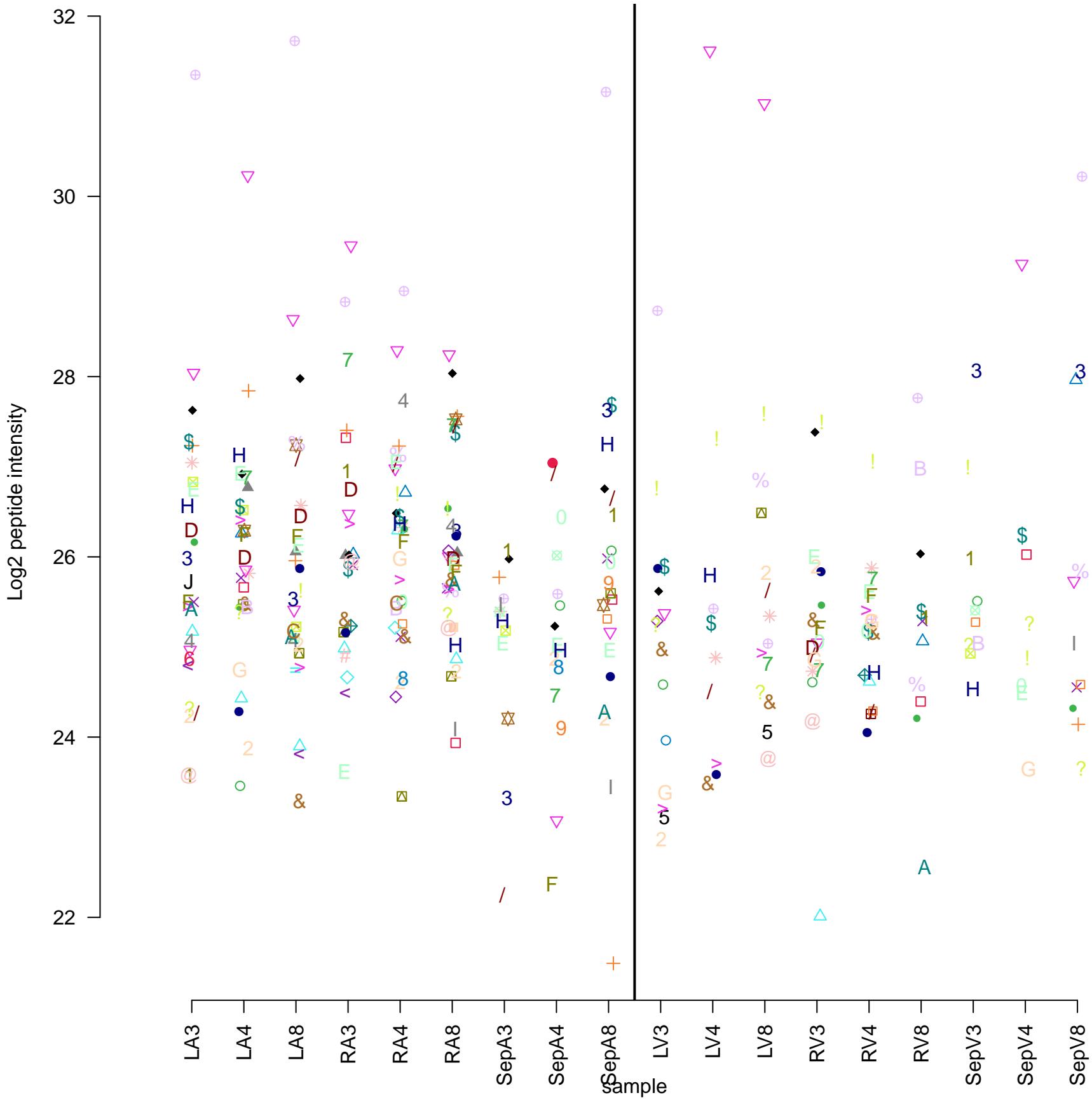
Log₂ peptide intensity



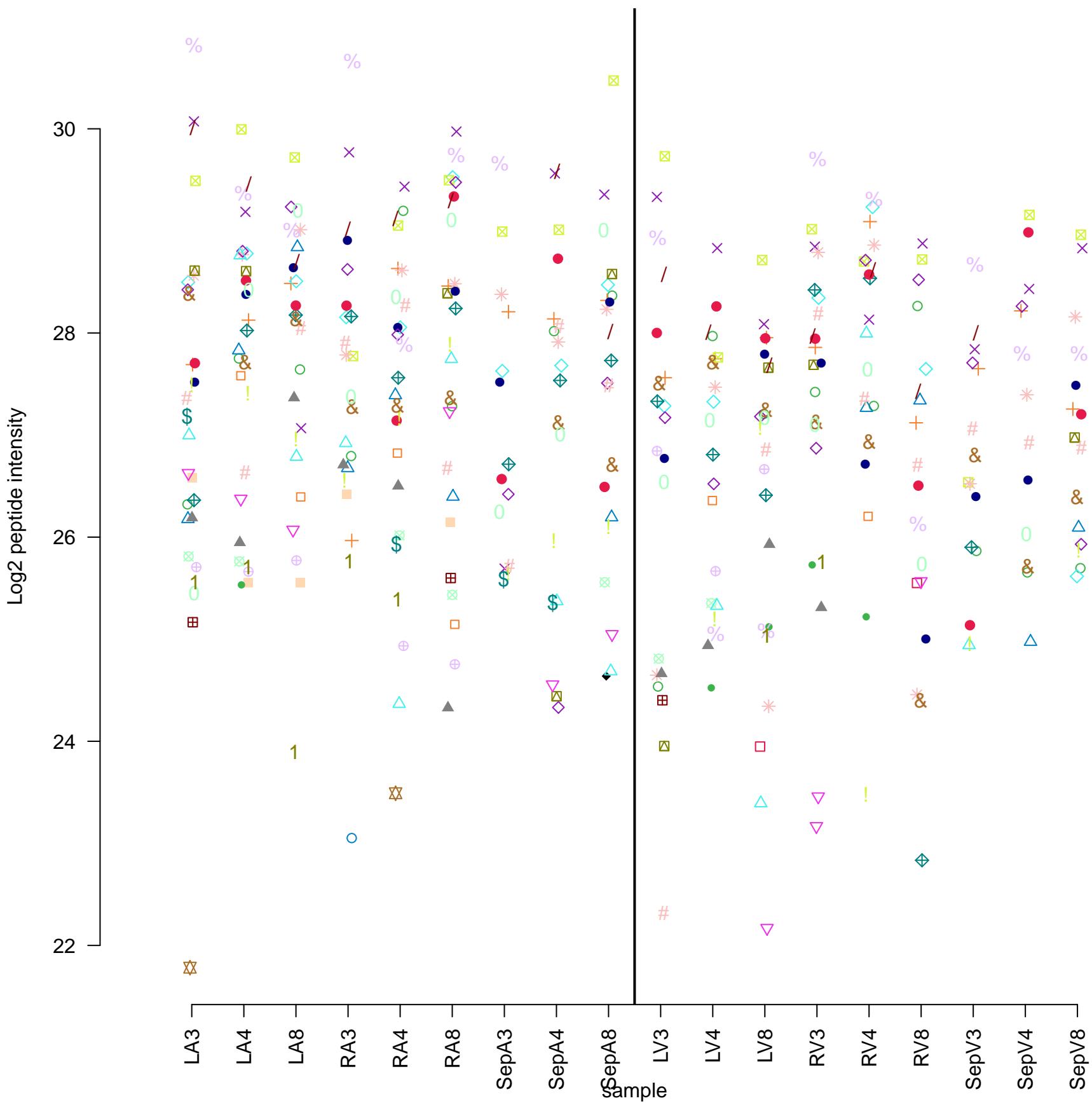
COPB2



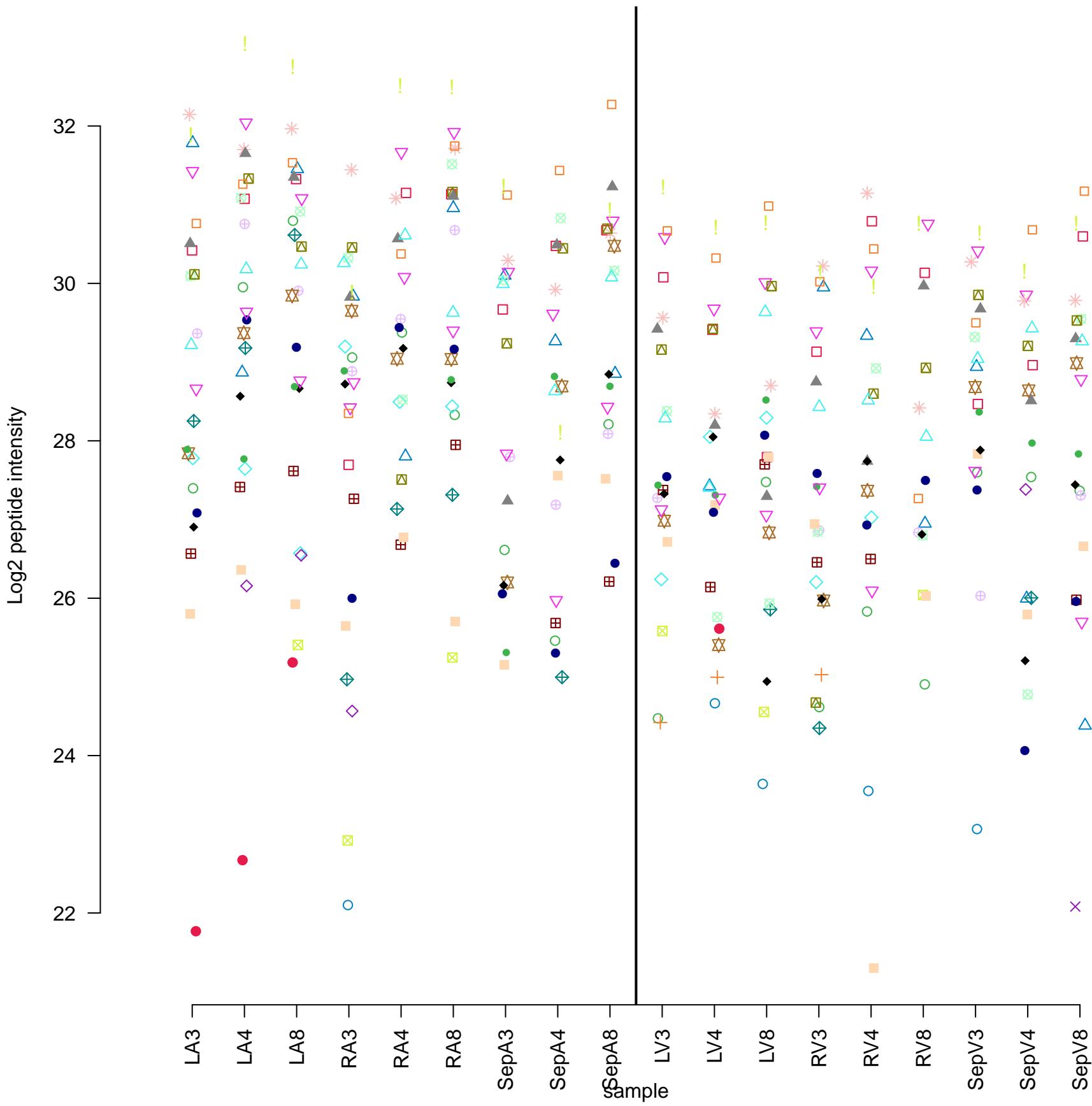
GOLGA3



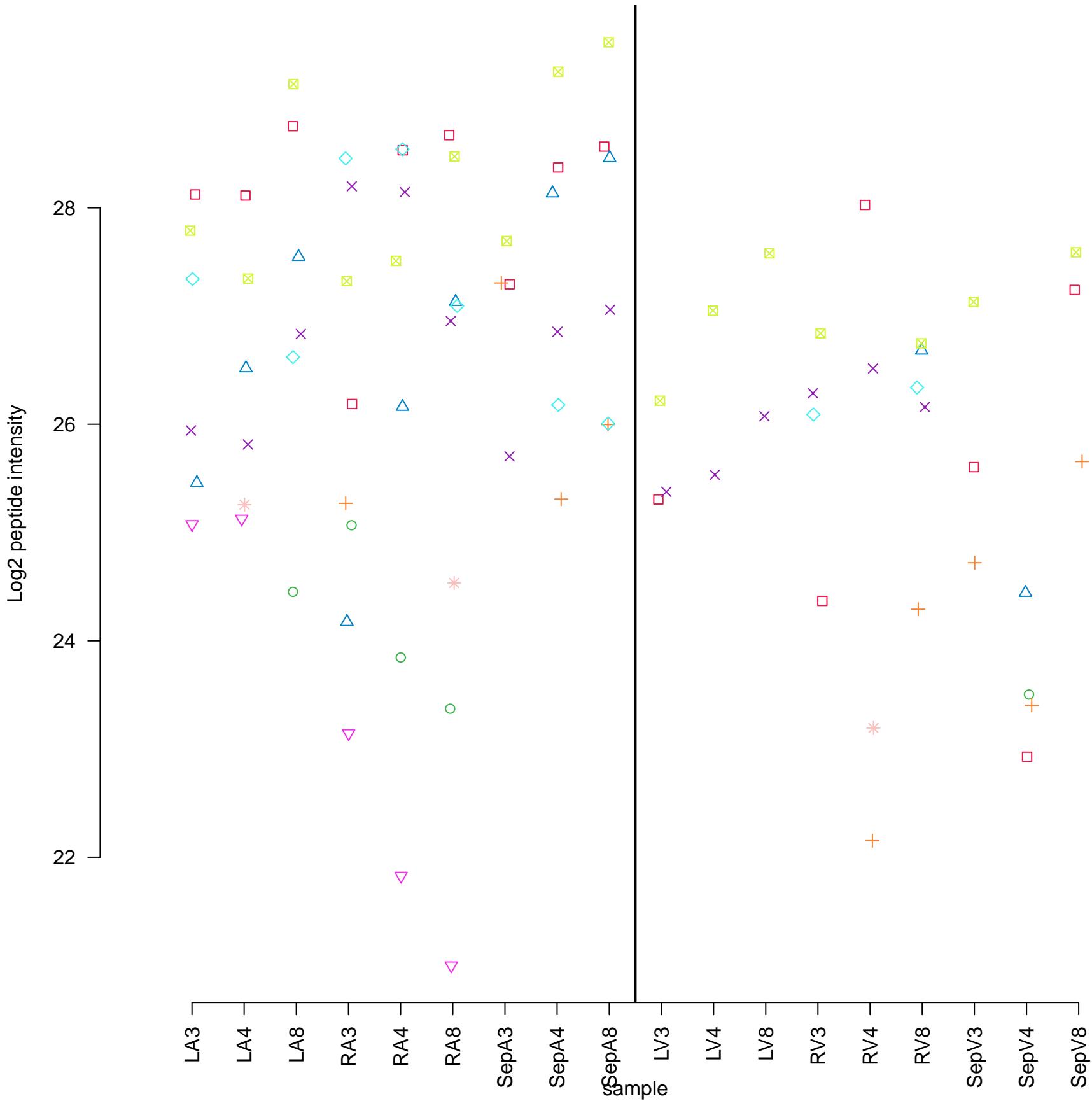
SUN1



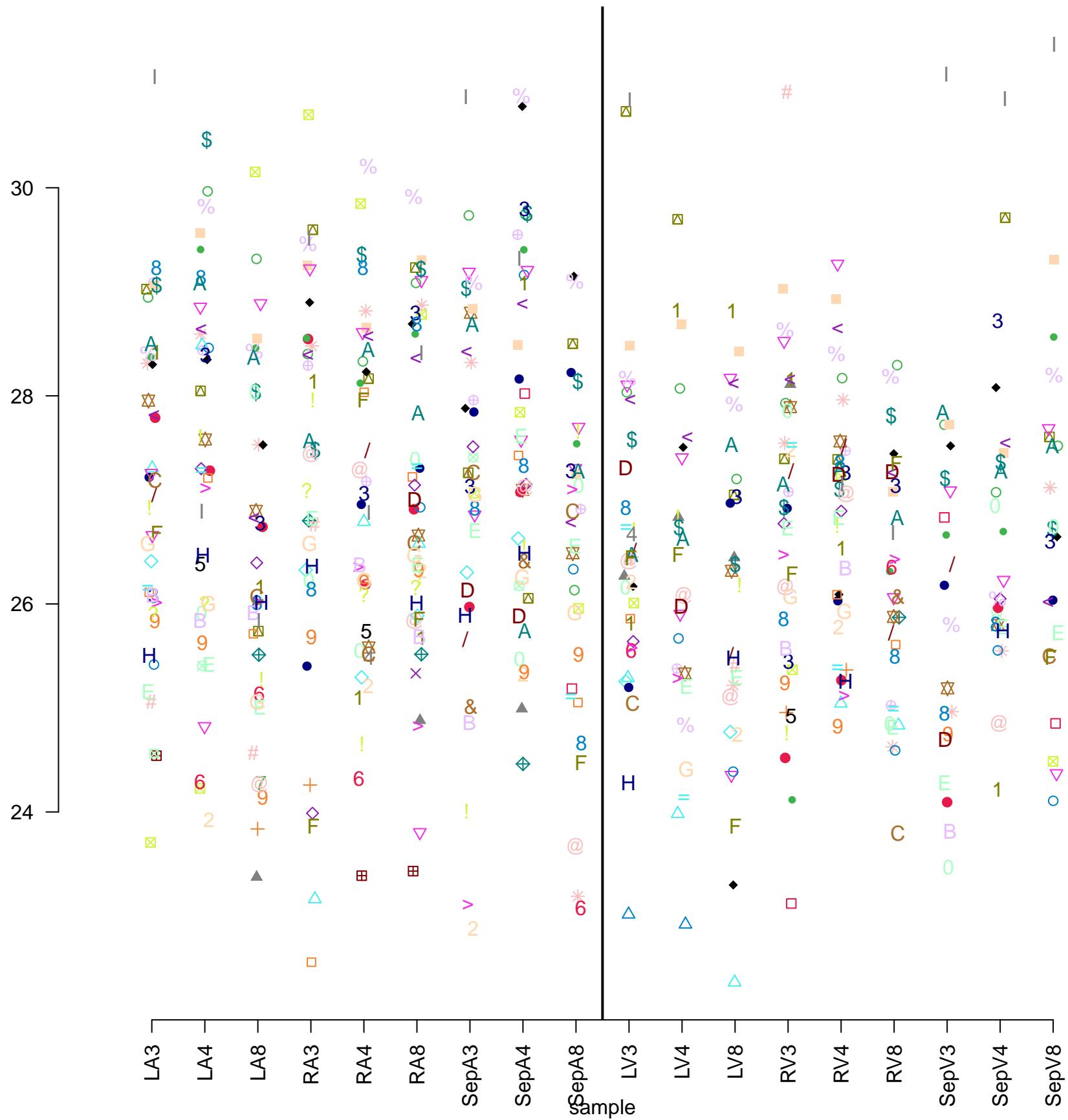
ARHGAP1



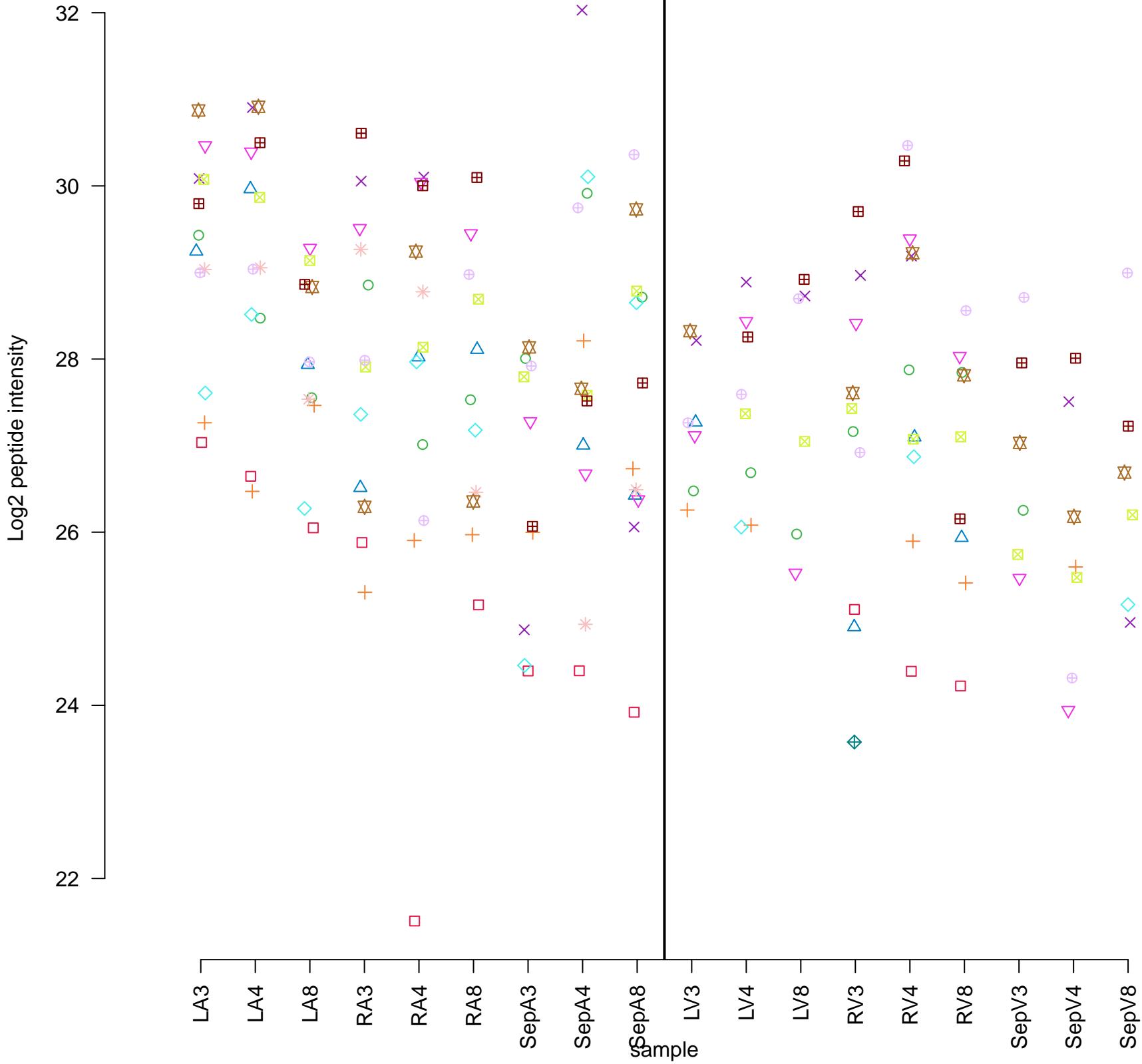
SERPINA7



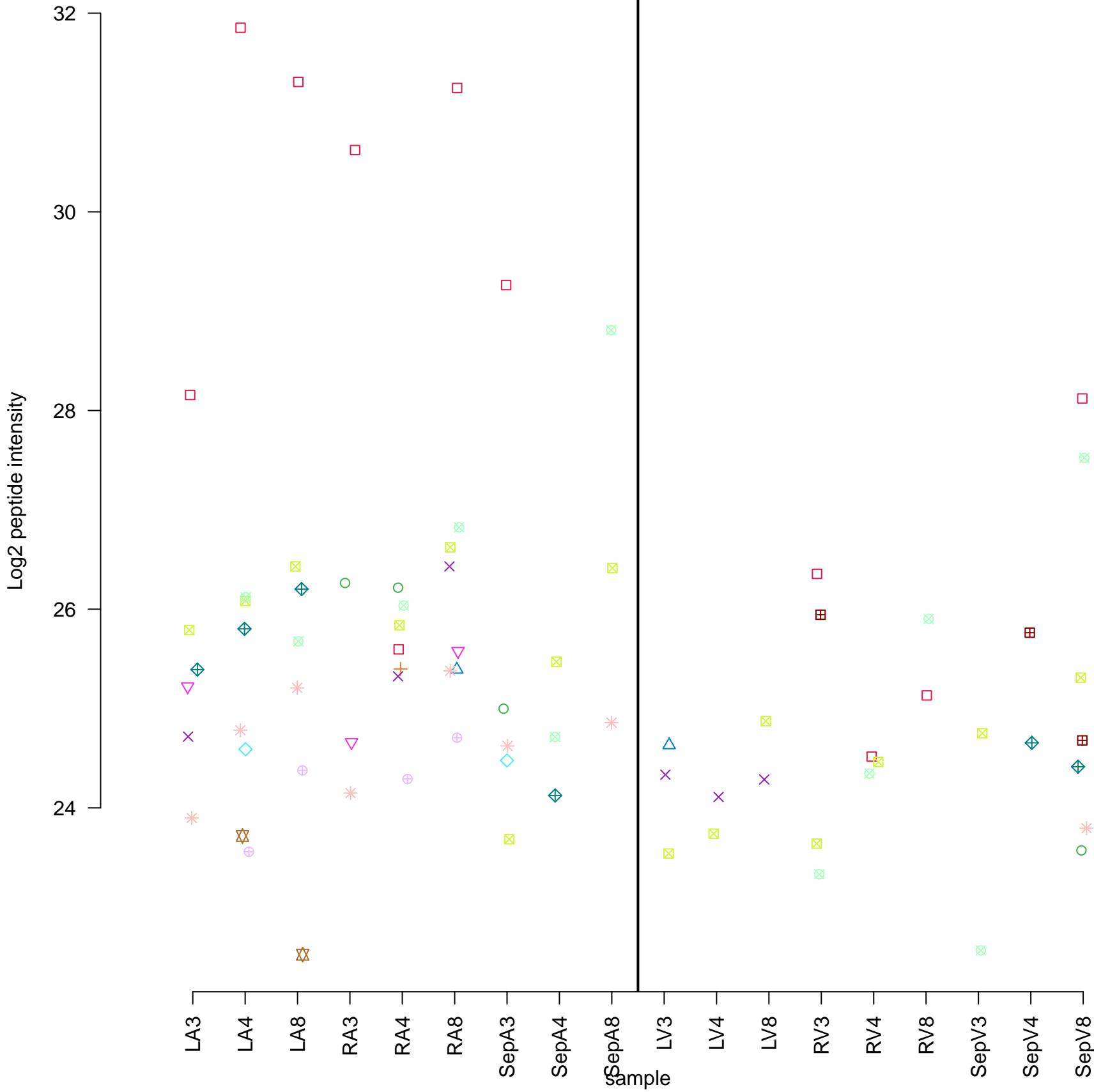
ACLY



CA3

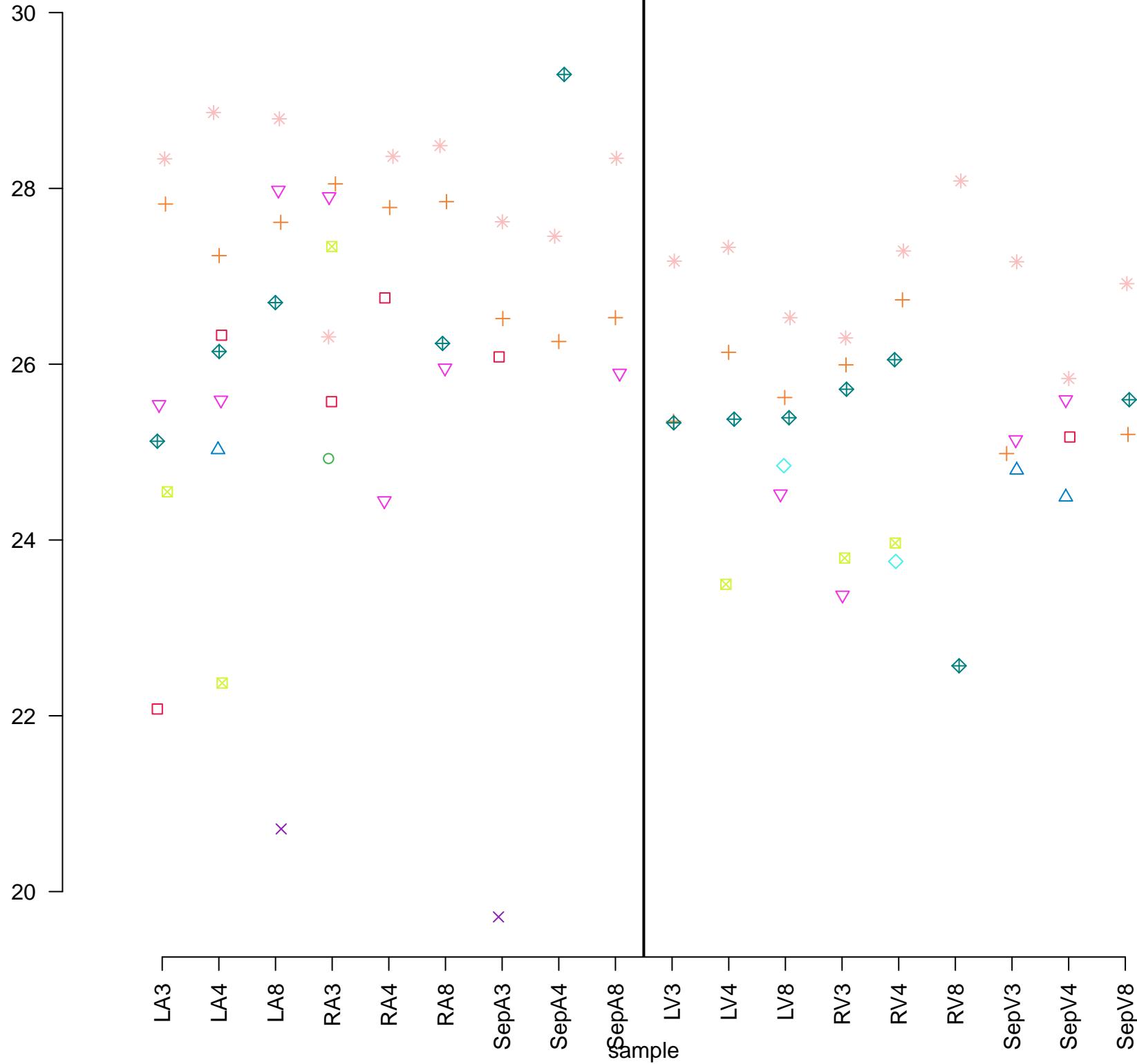


NCKIPSD

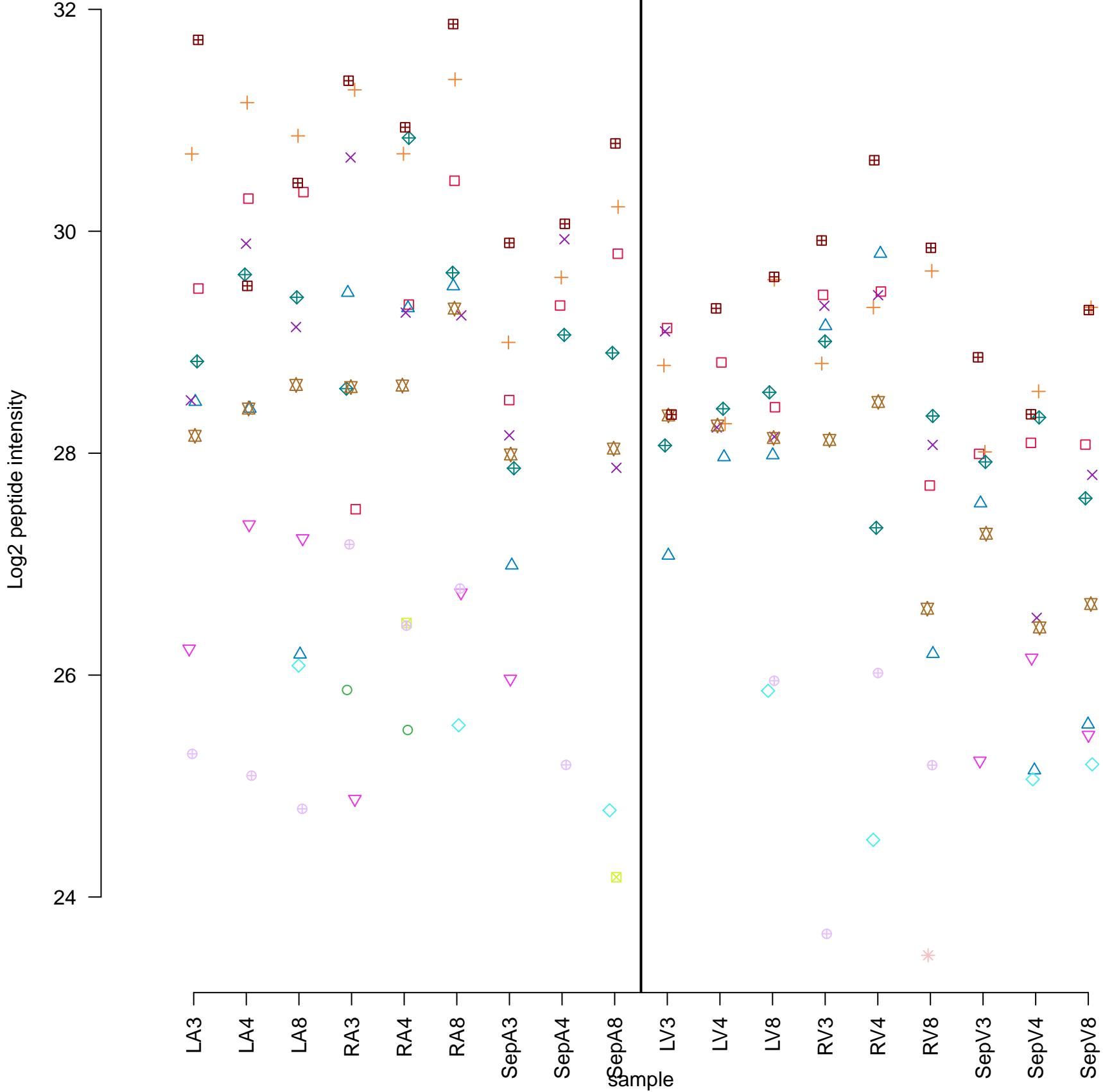


INPP1

Log₂ peptide intensity

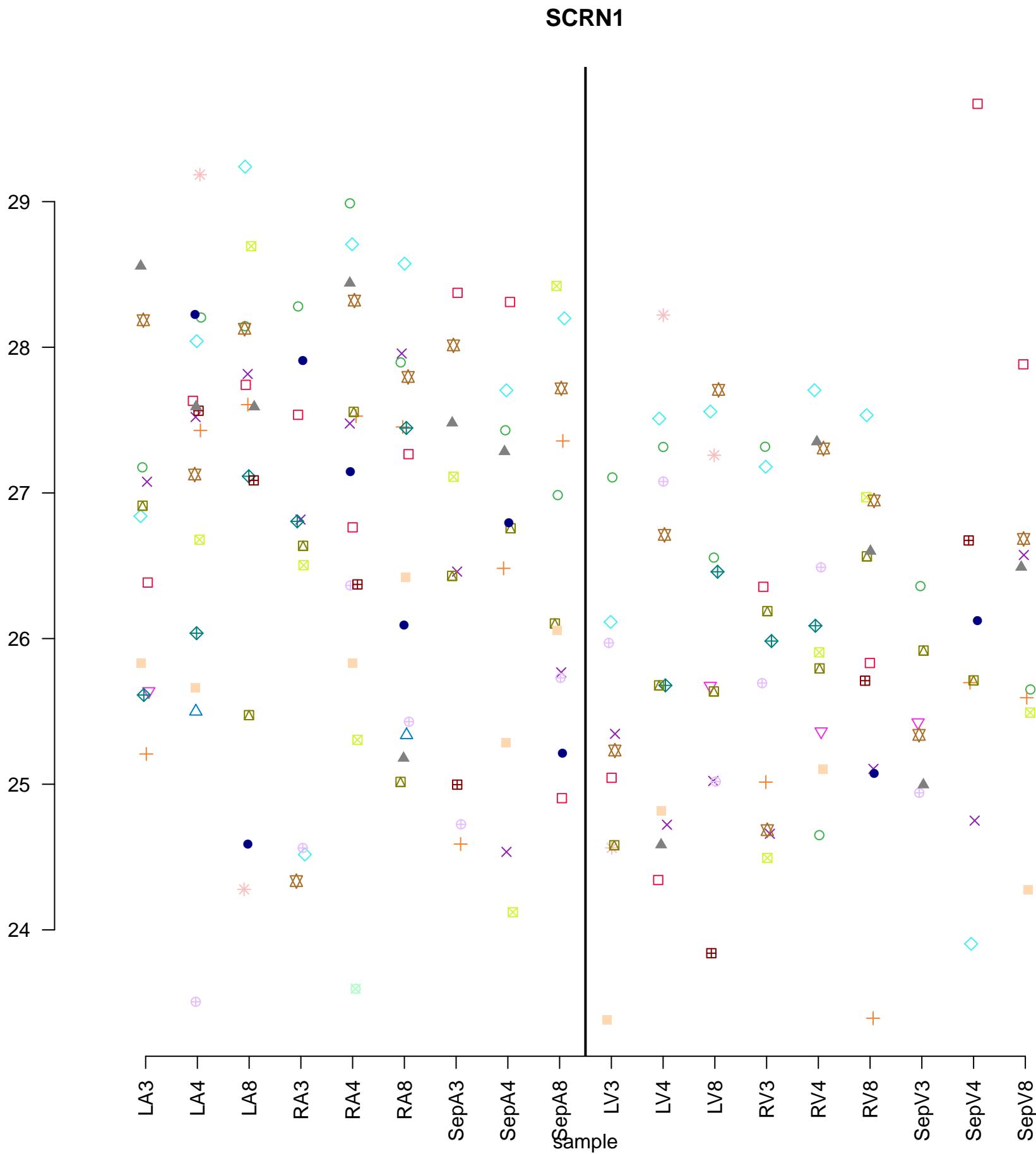


PRDX4

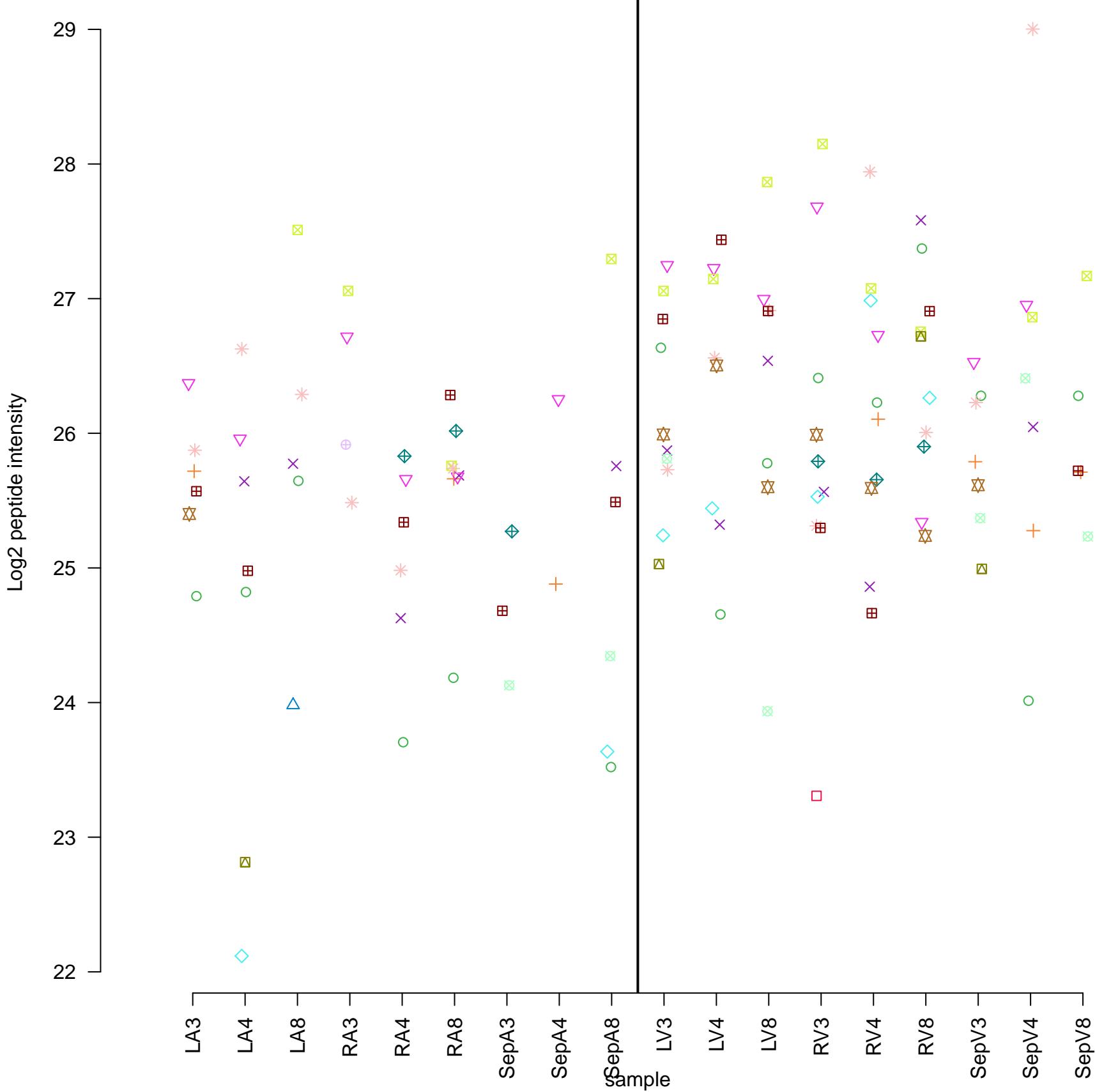


SCRN1

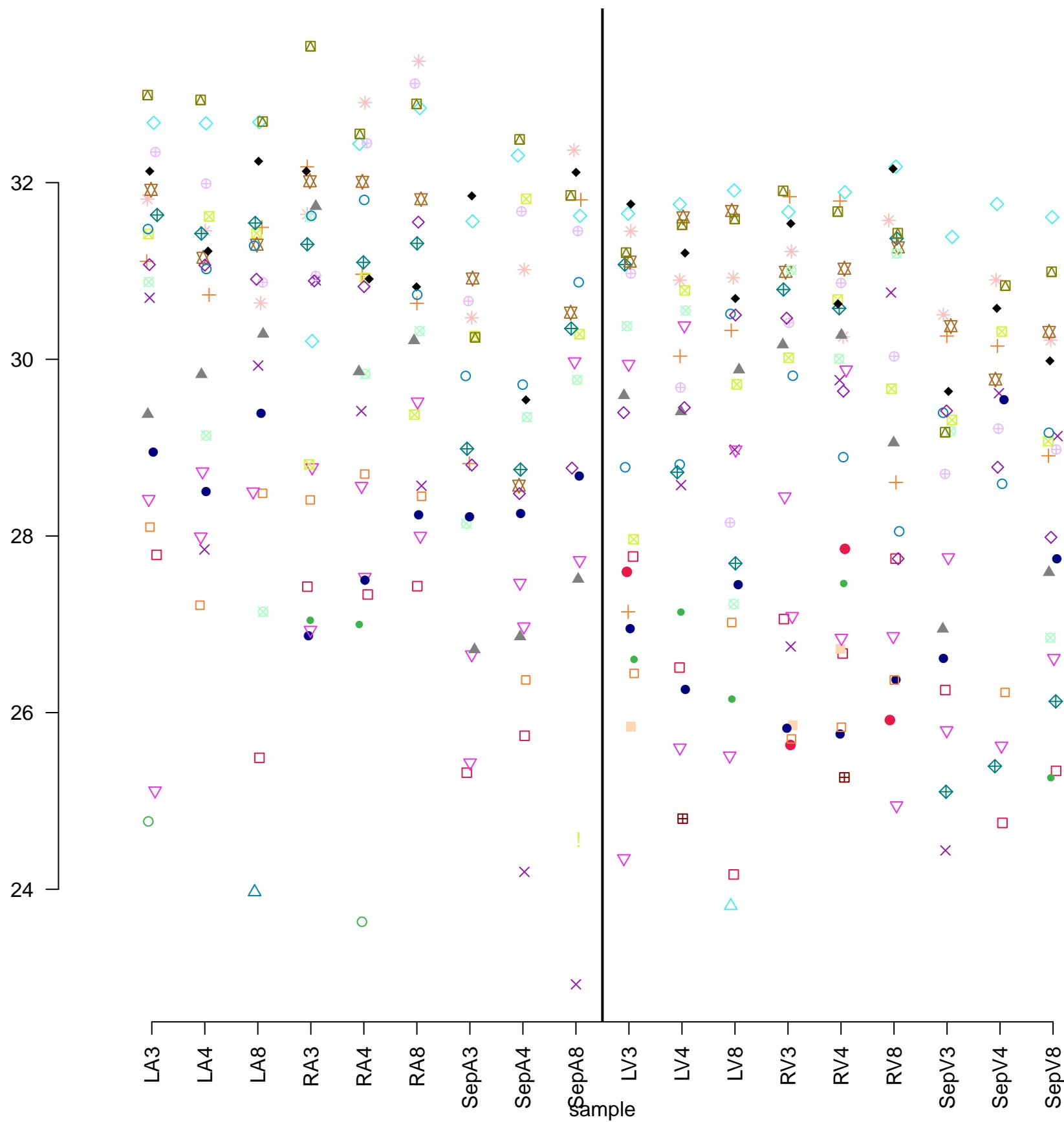
Log₂ peptide intensity



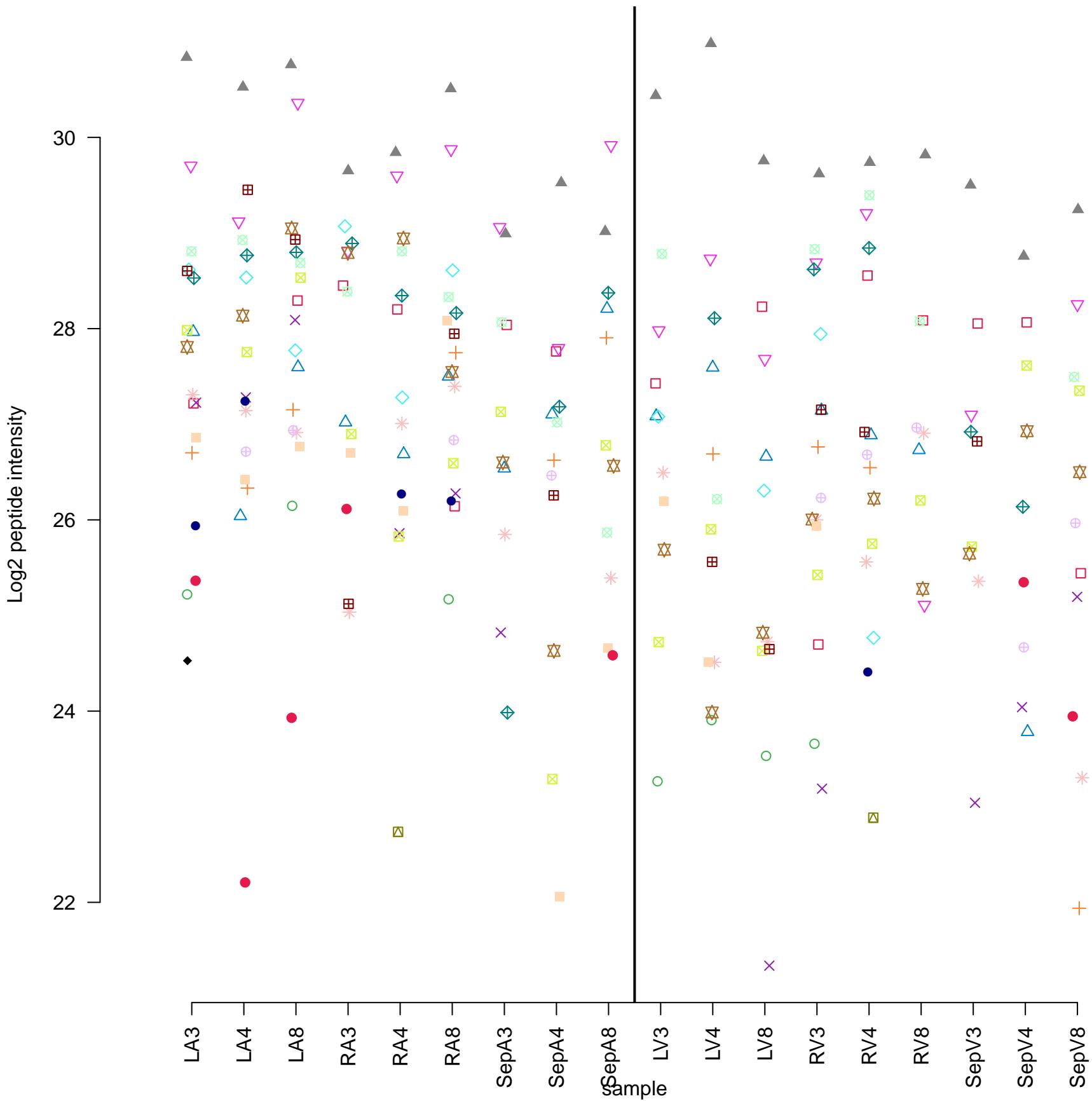
LRRC39



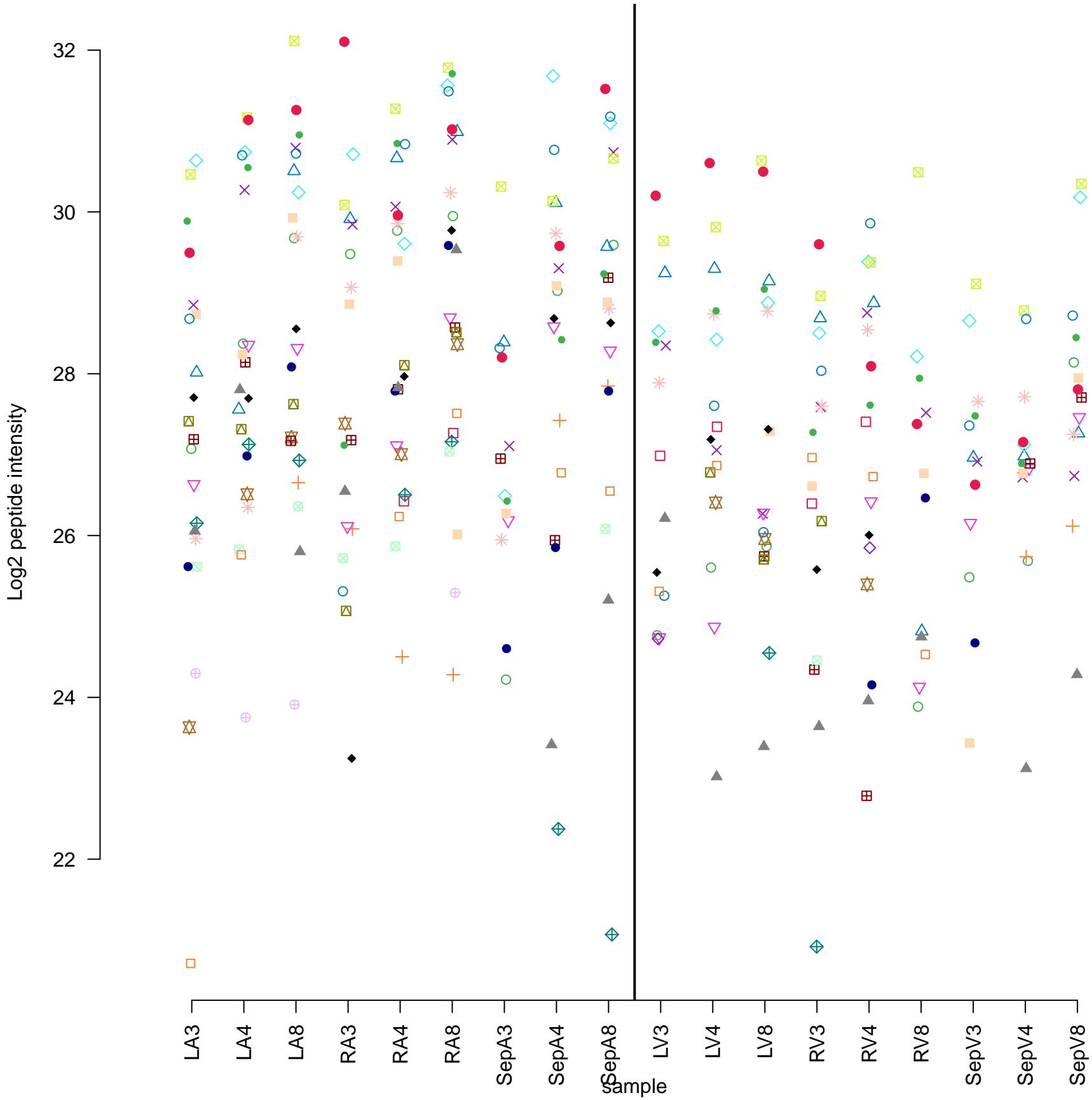
DAG1



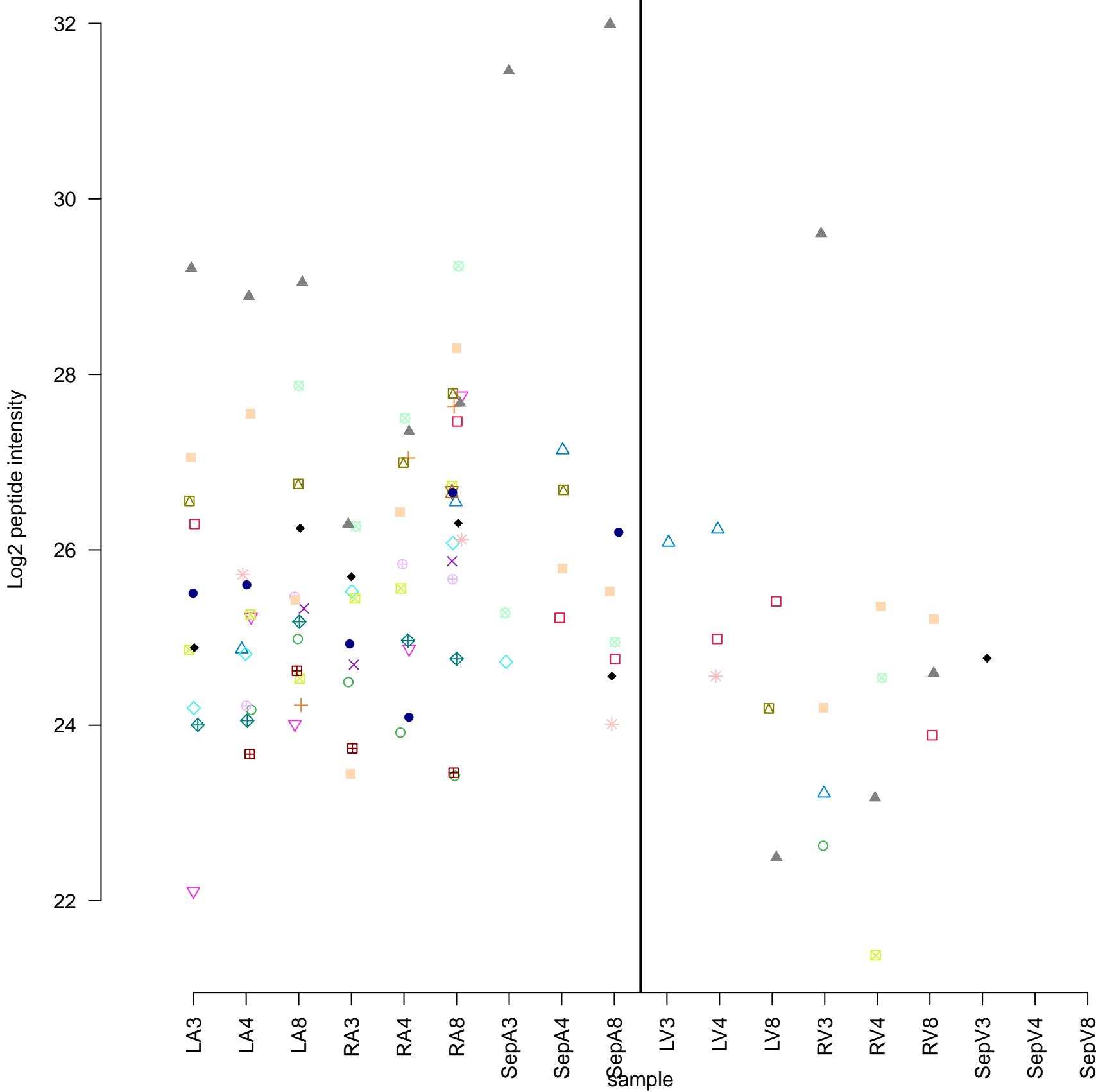
PPP2R5A



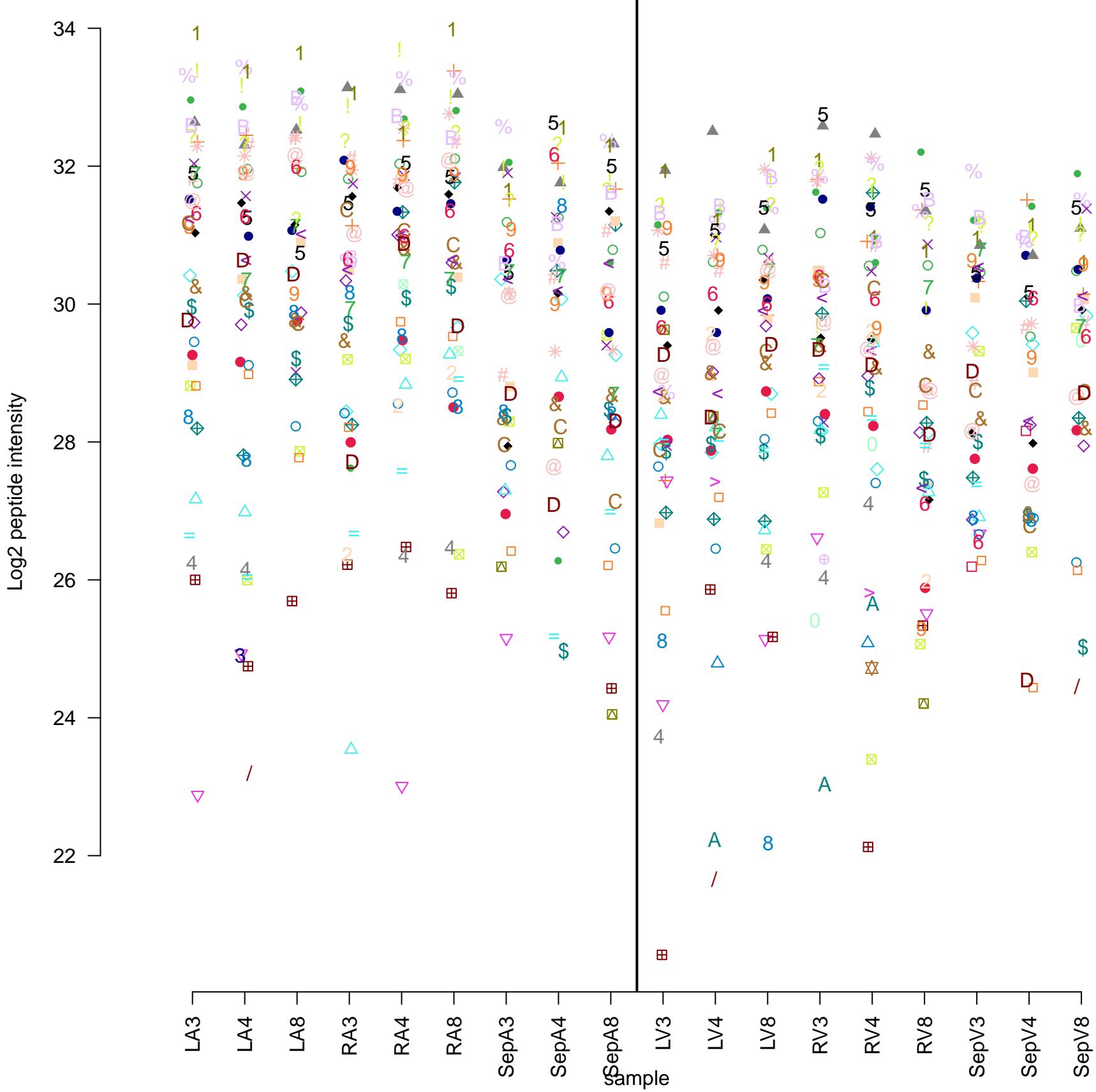
ANKRD1



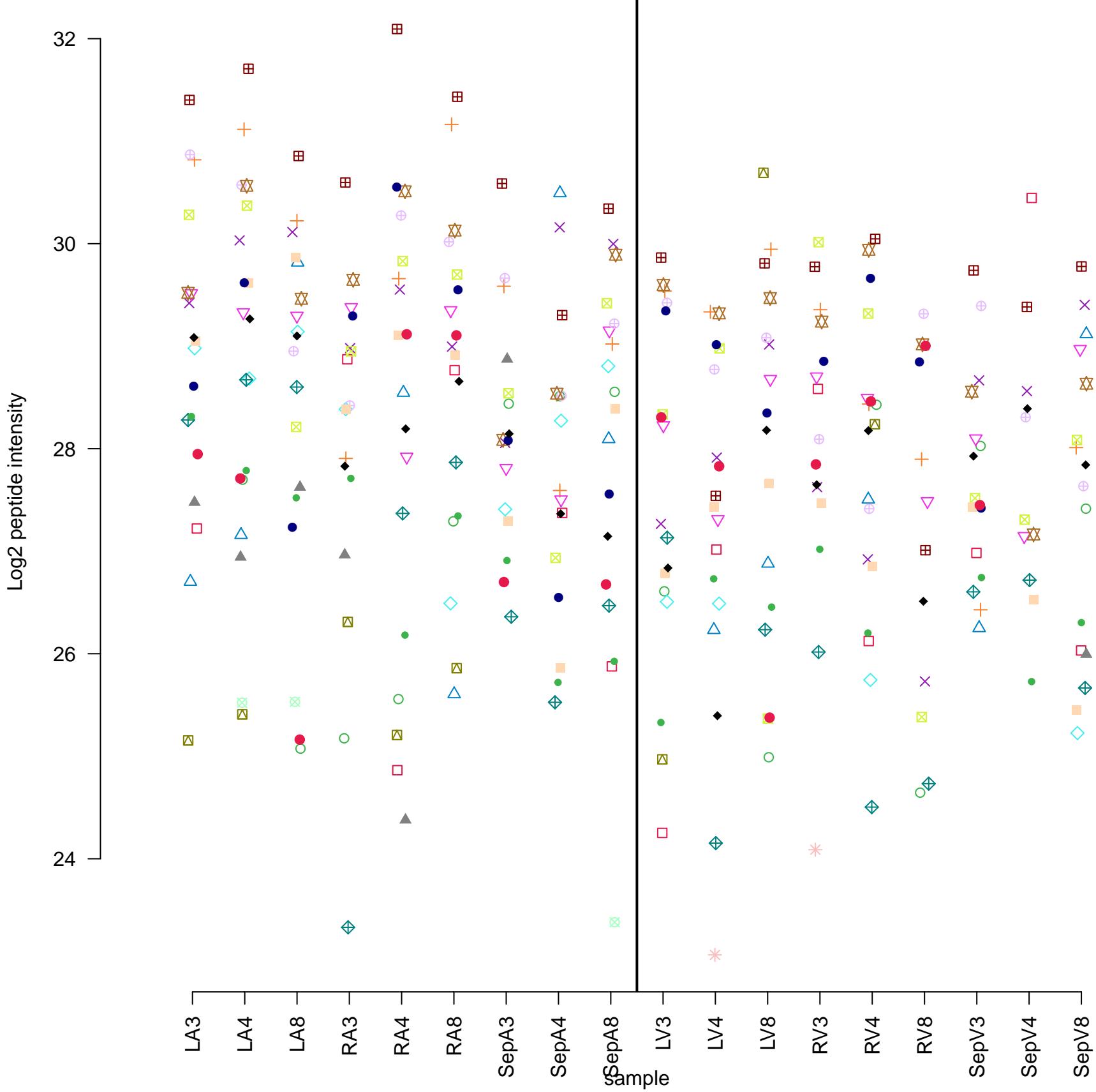
NT5DC2



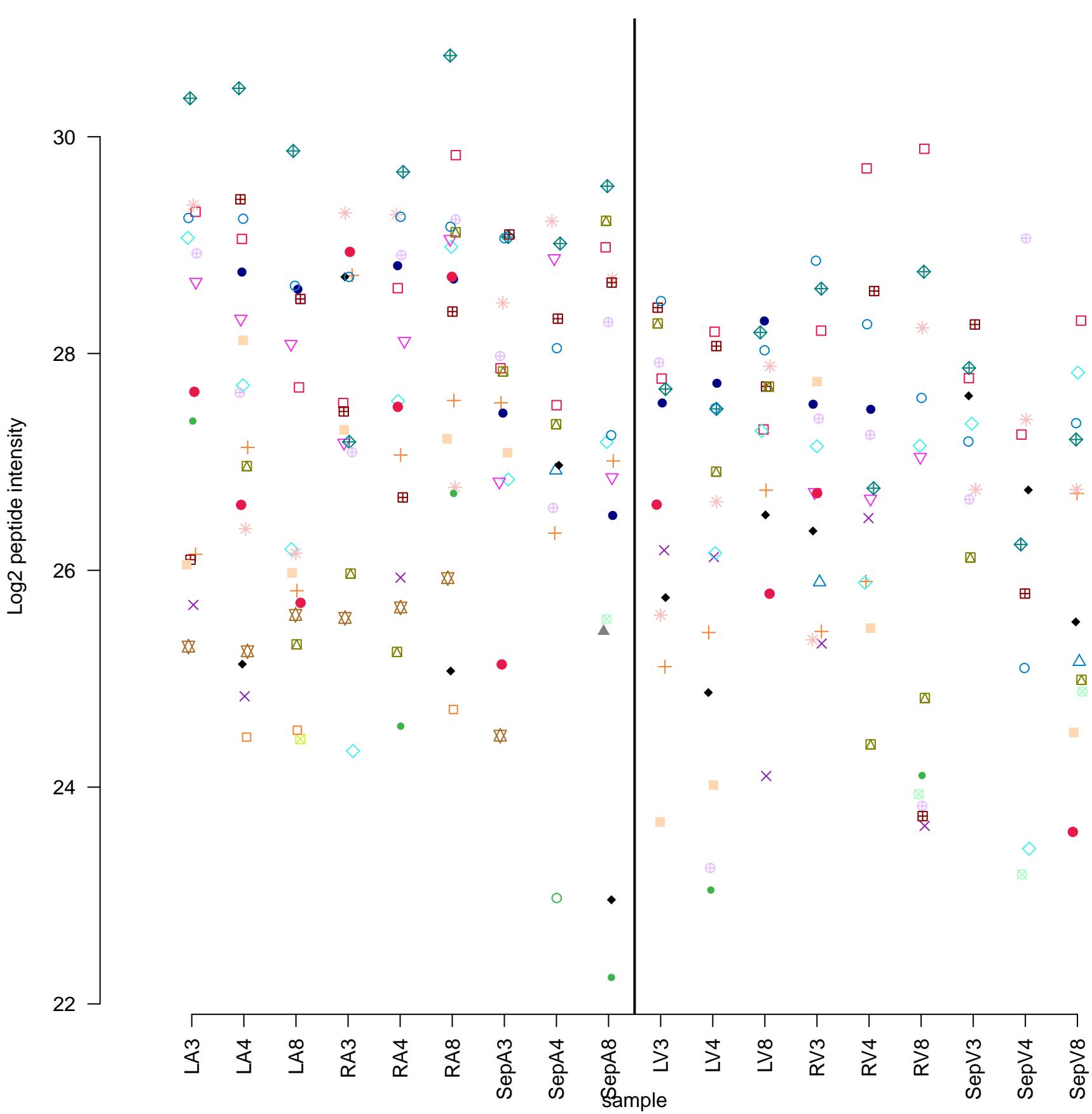
HSP90B1



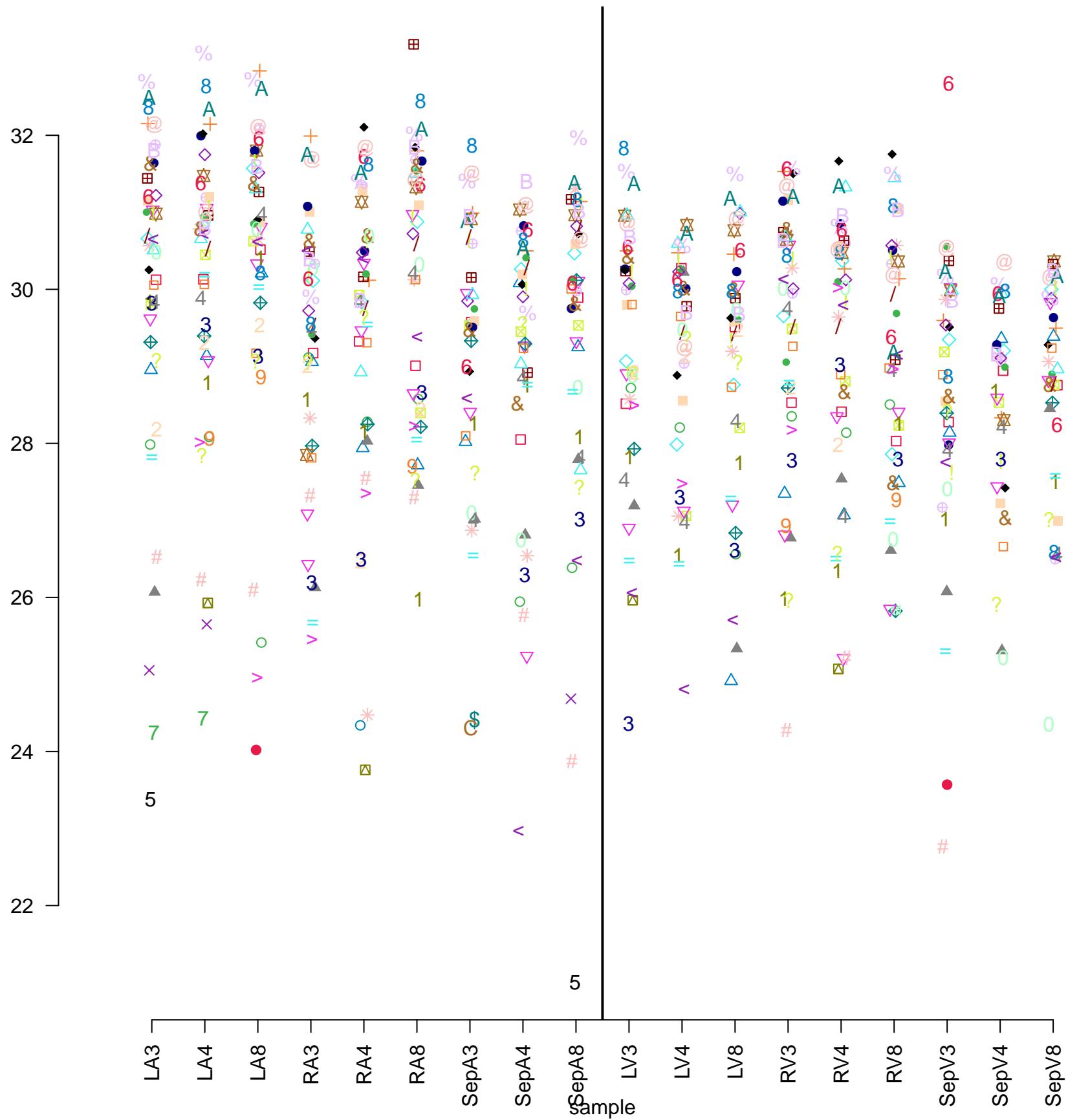
SERPINH1



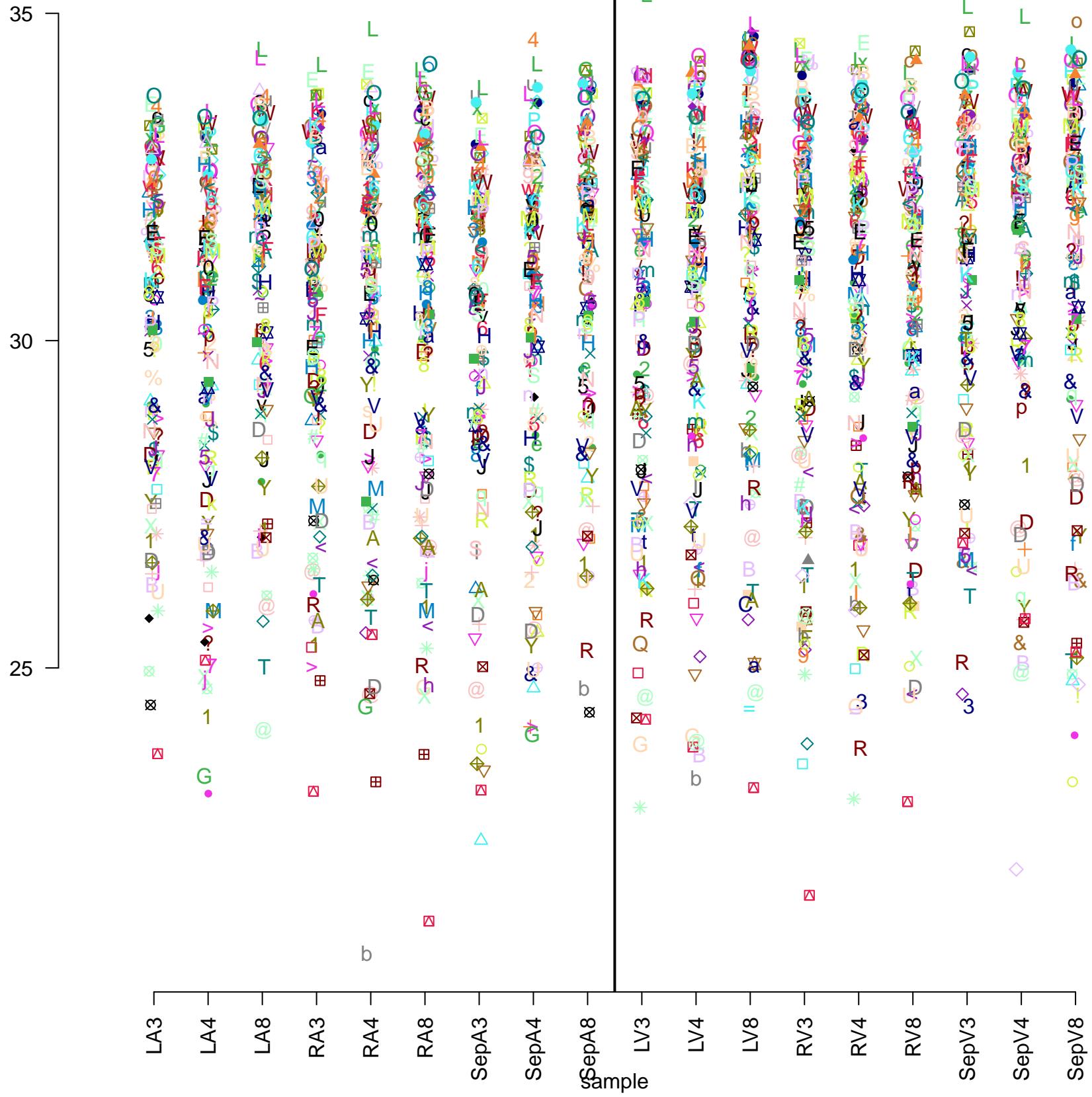
CNP



ACTN4

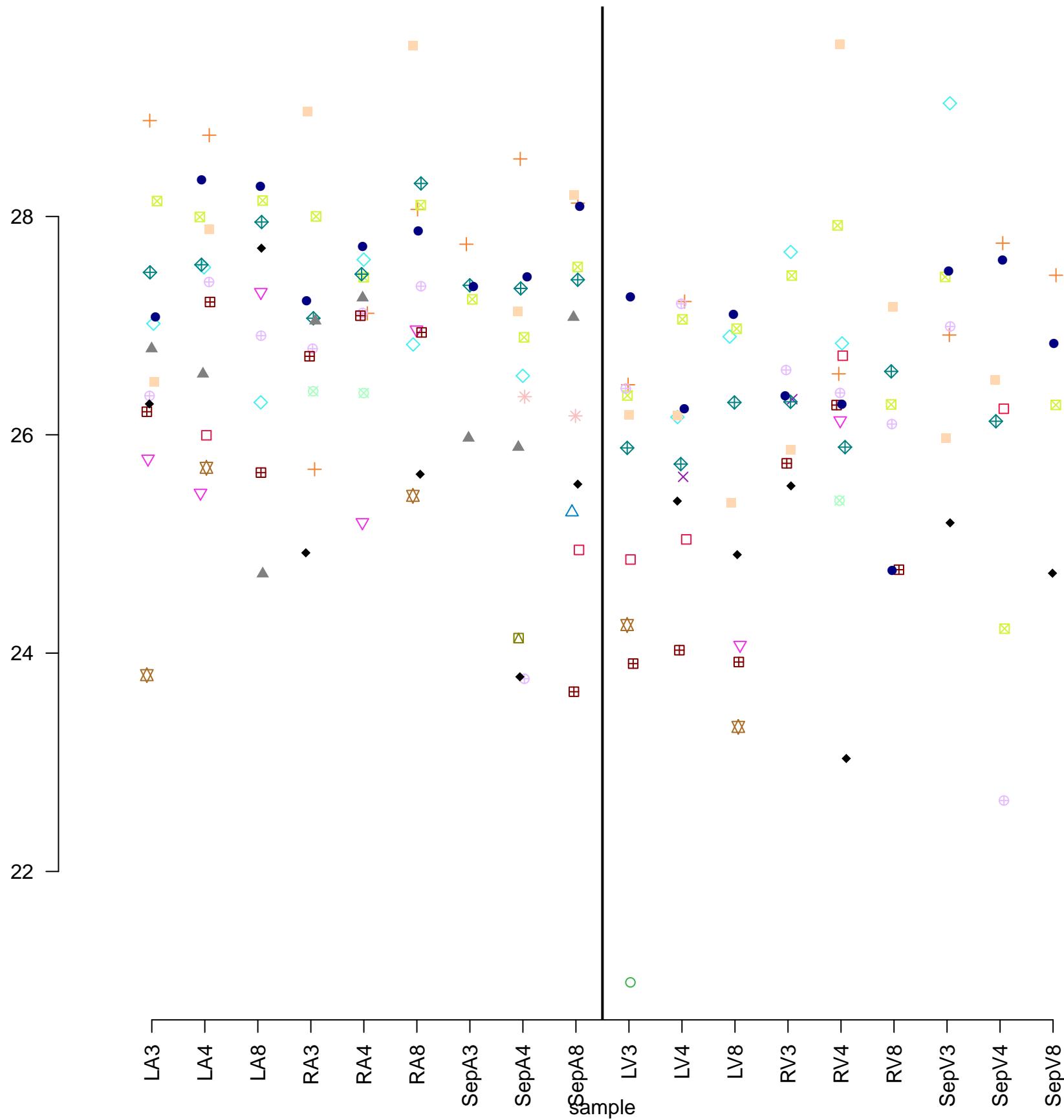


Log2 peptide intensity

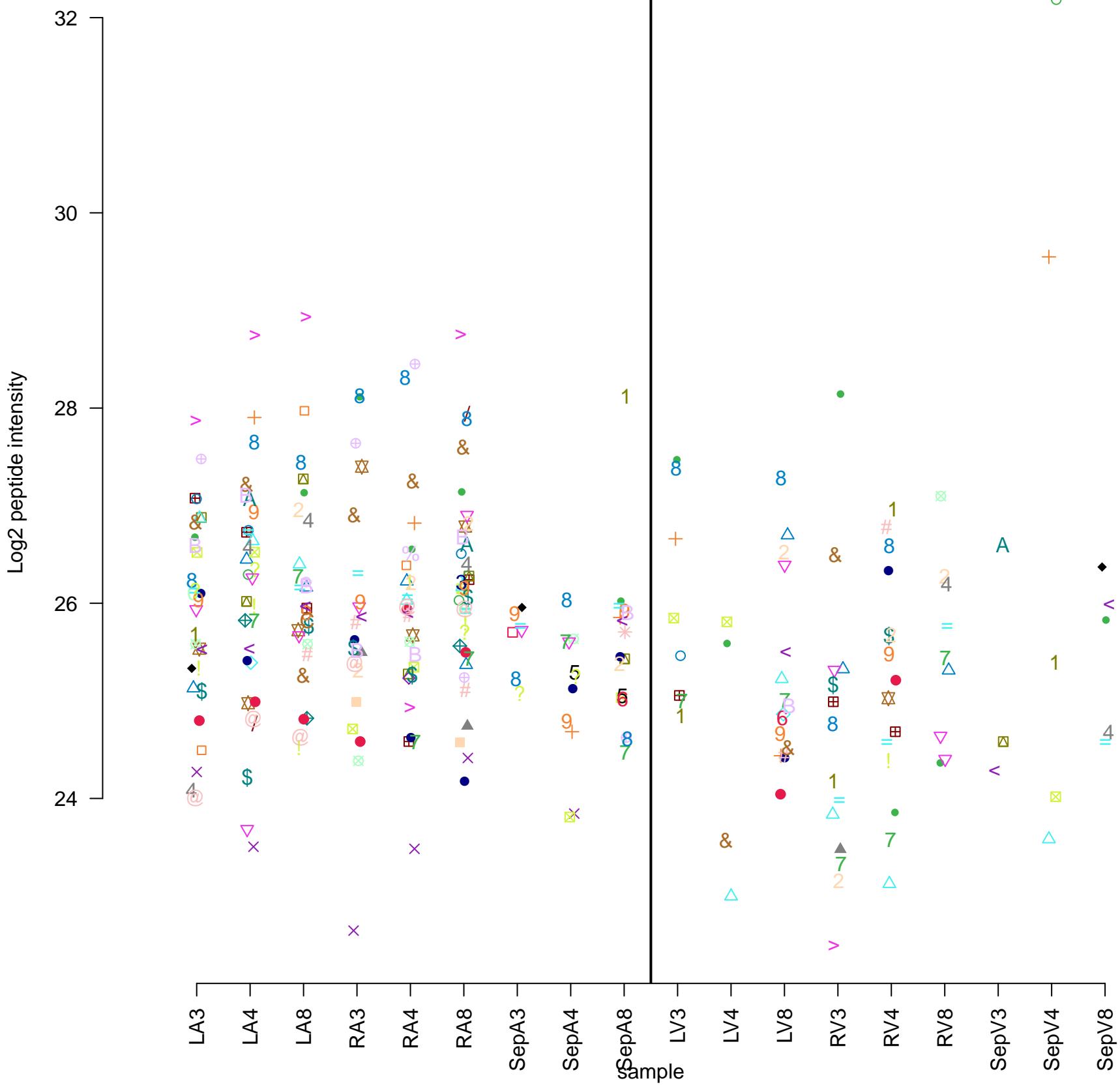


WDR37

Log2 peptide intensity

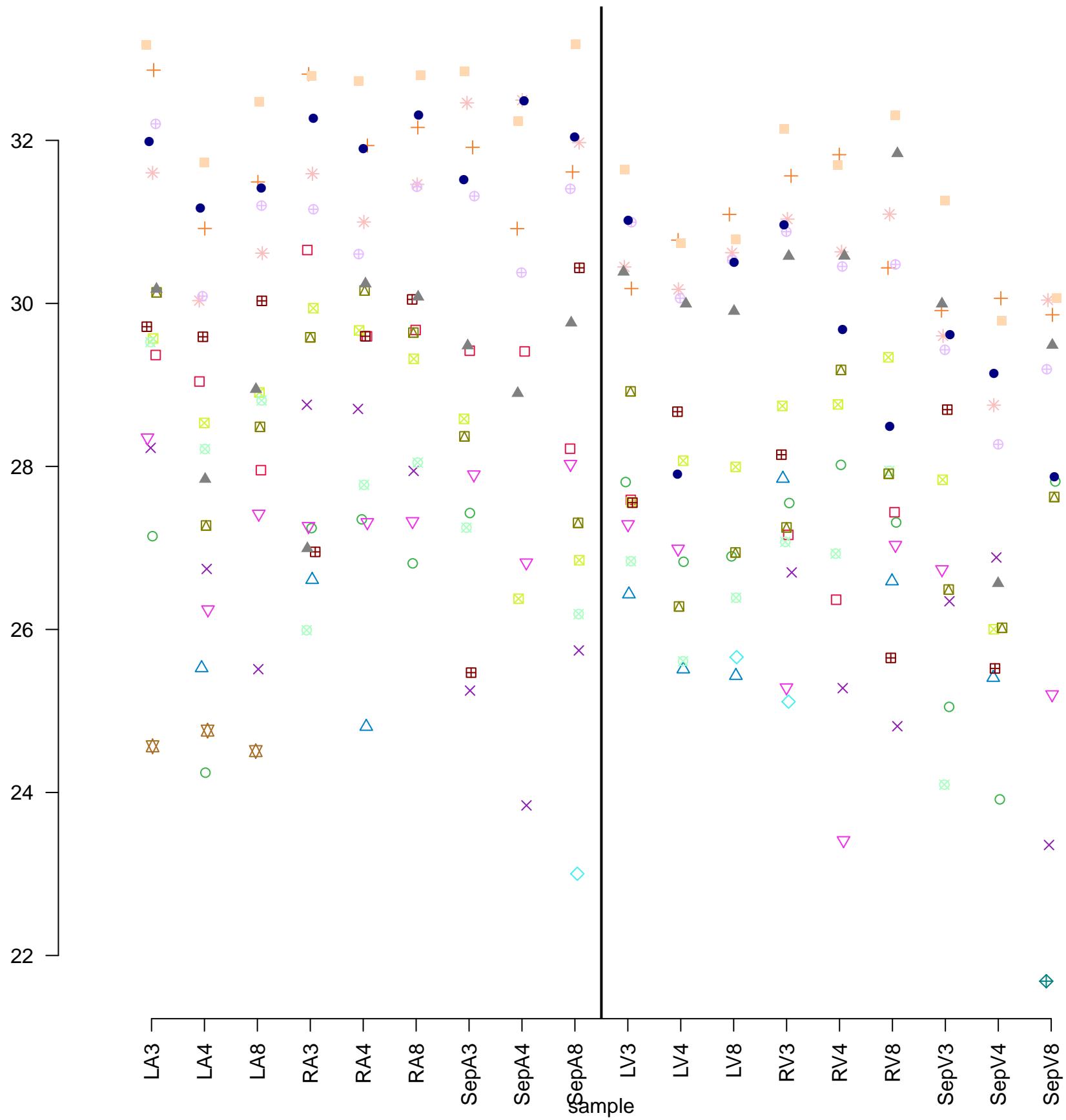


IQGAP2



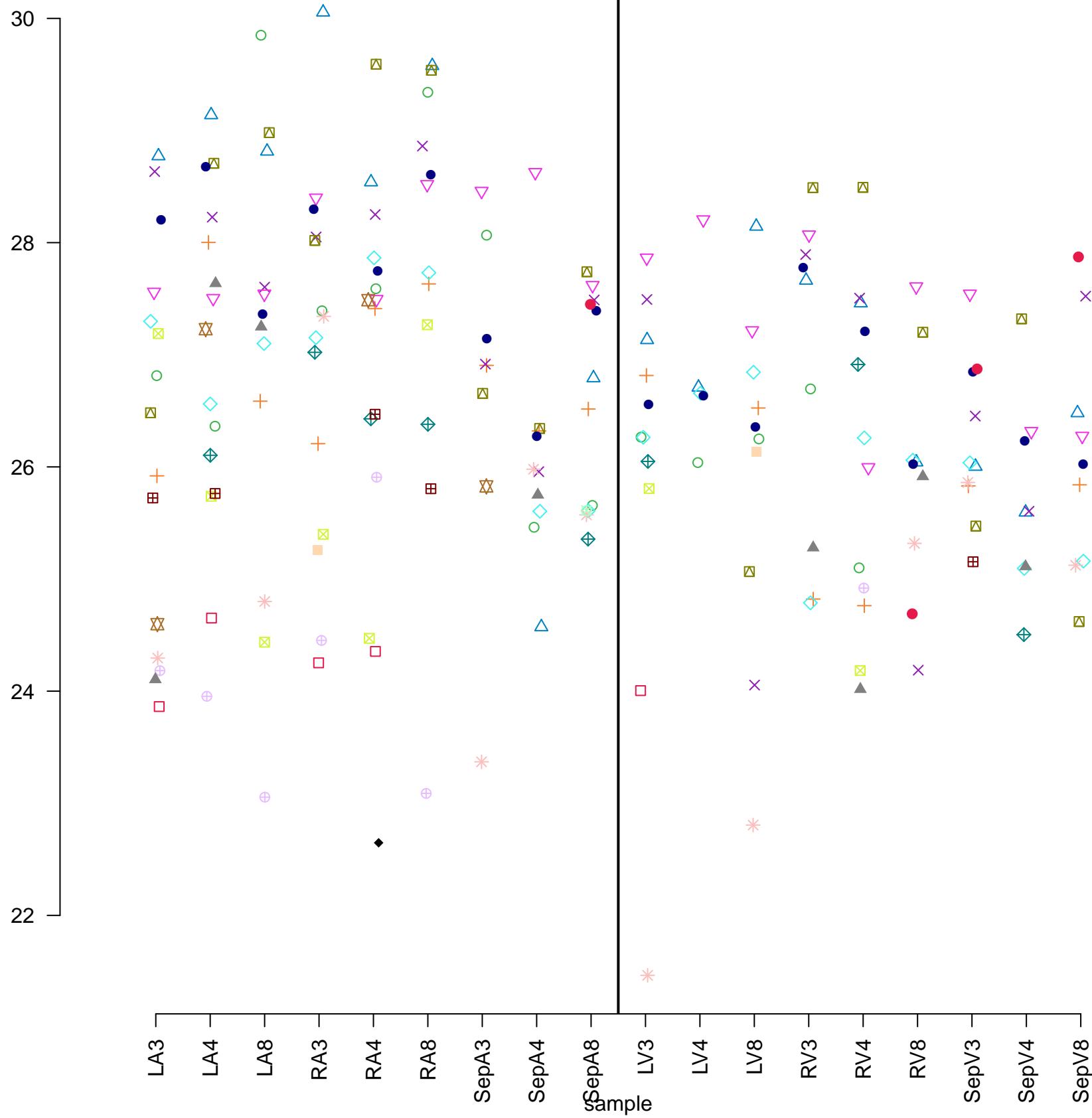
A1BG

Log₂ peptide intensity



SNX9

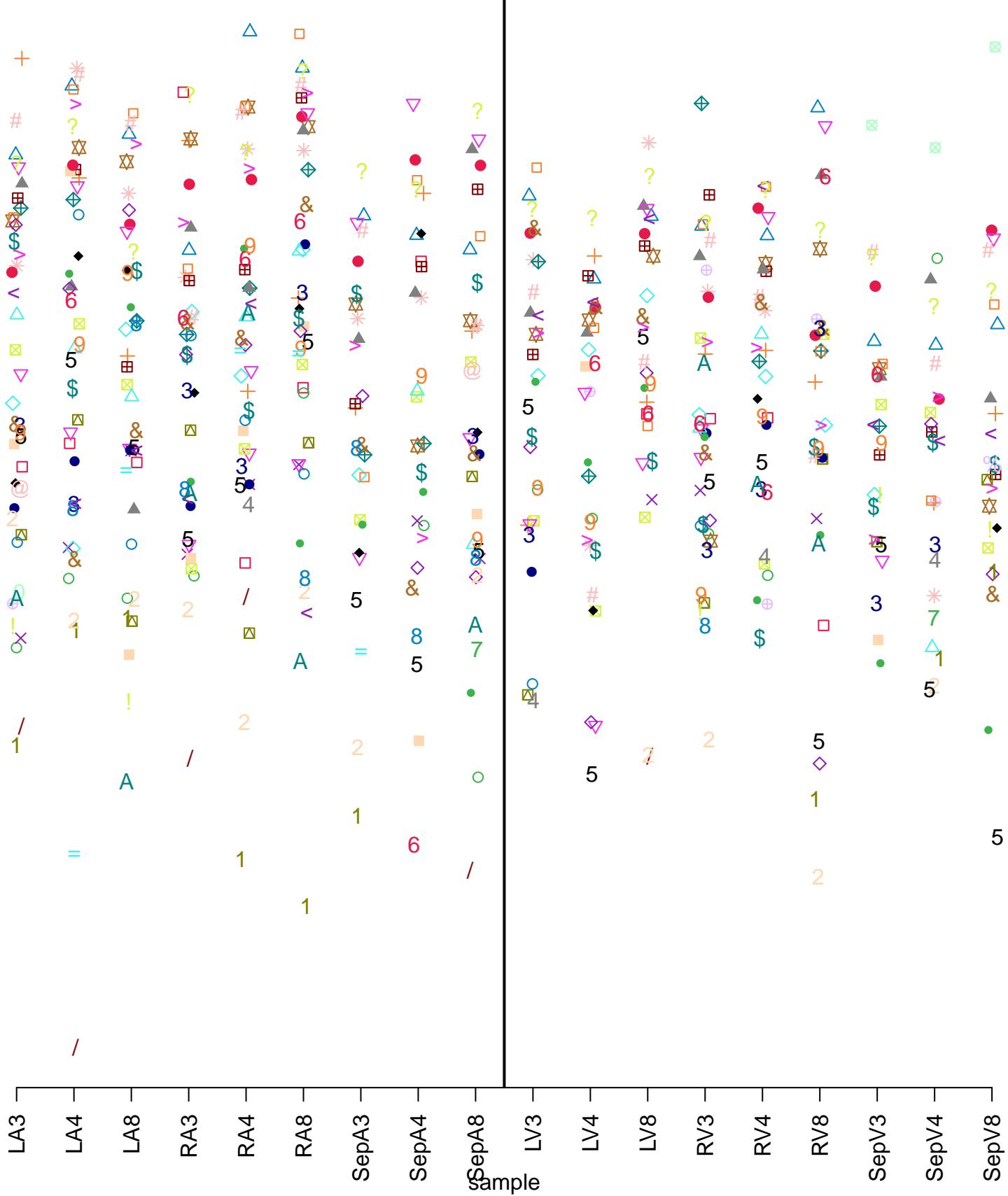
Log2 peptide intensity



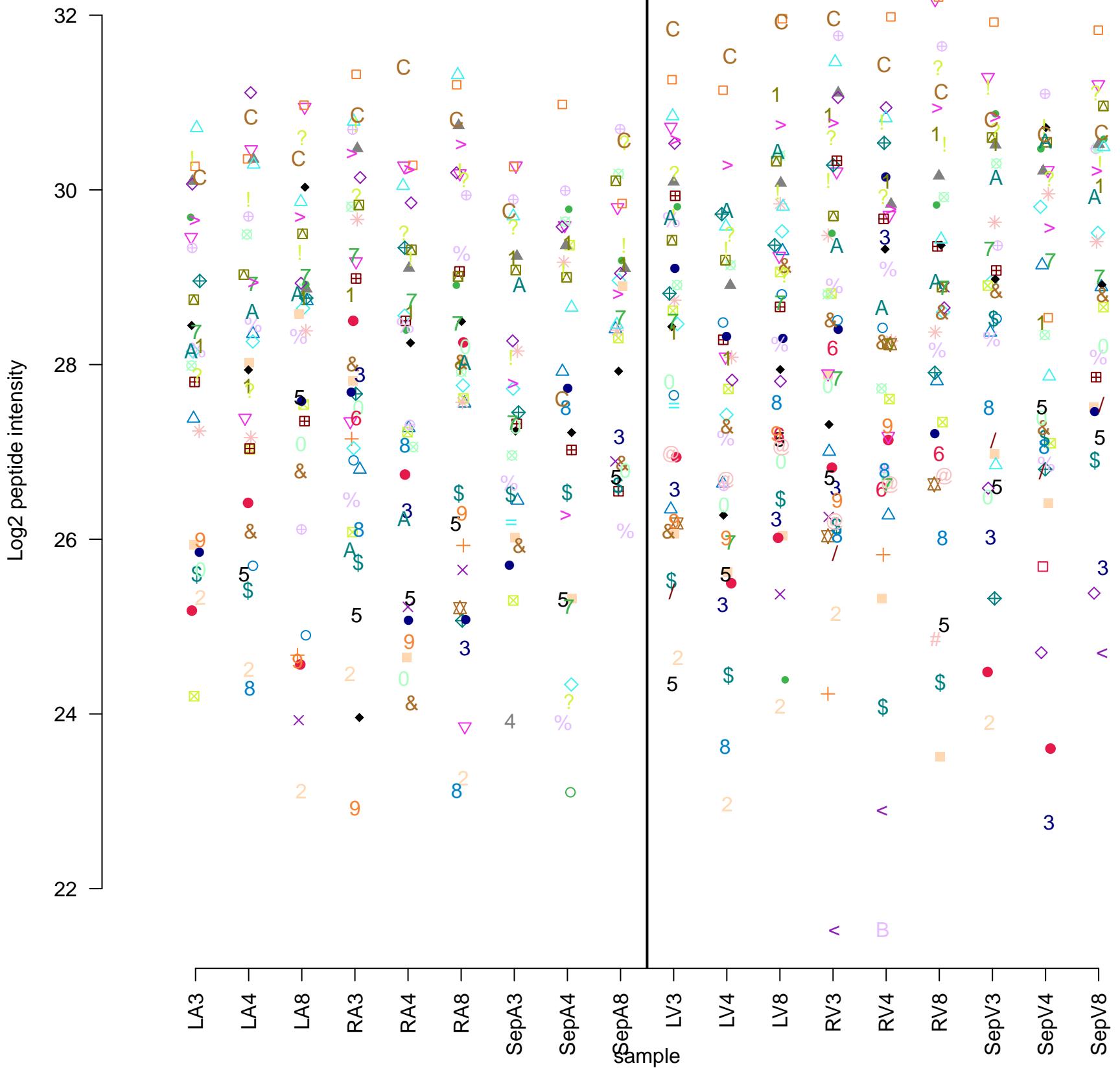
ESYT1

Log₂ peptide intensity

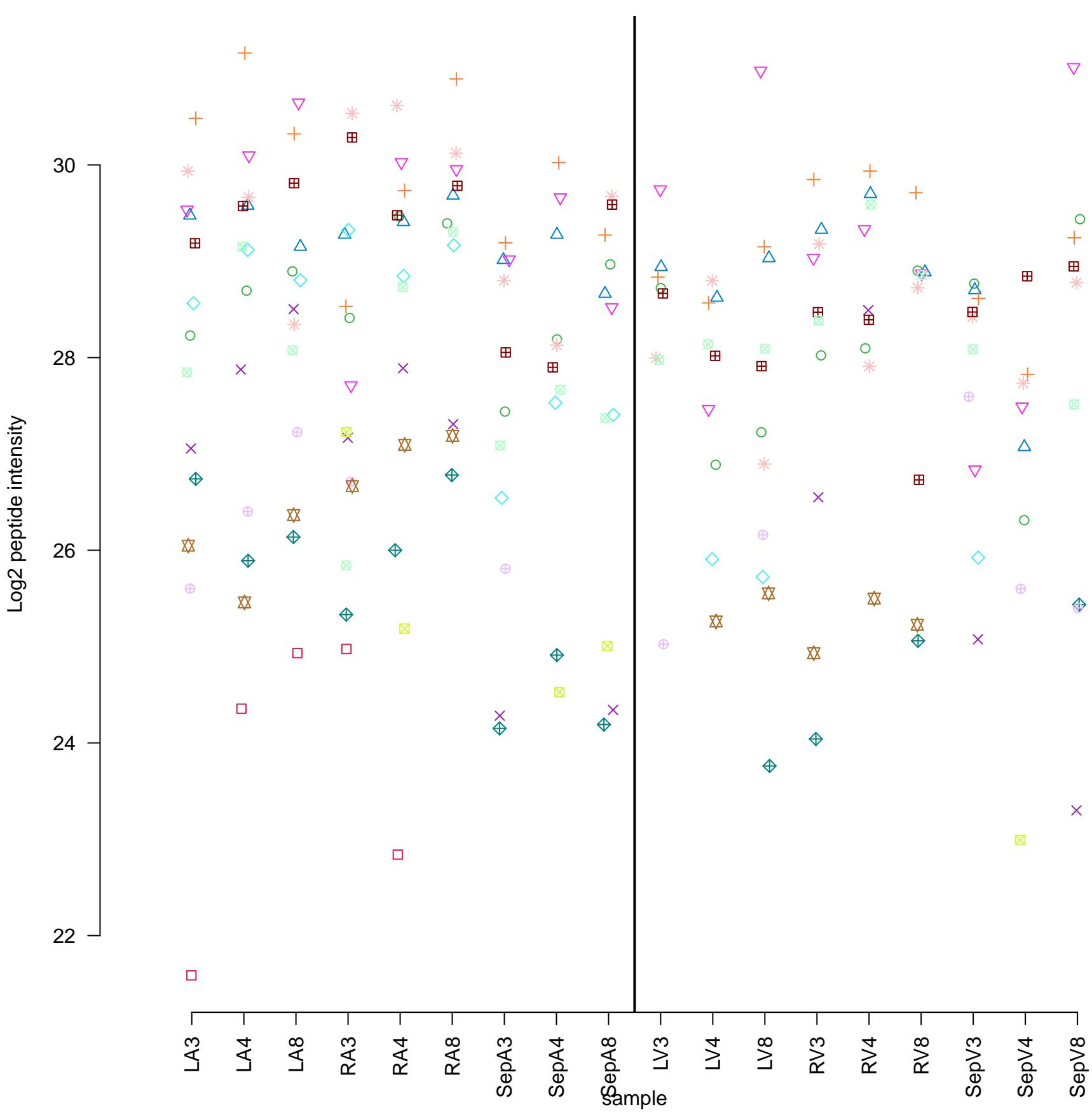
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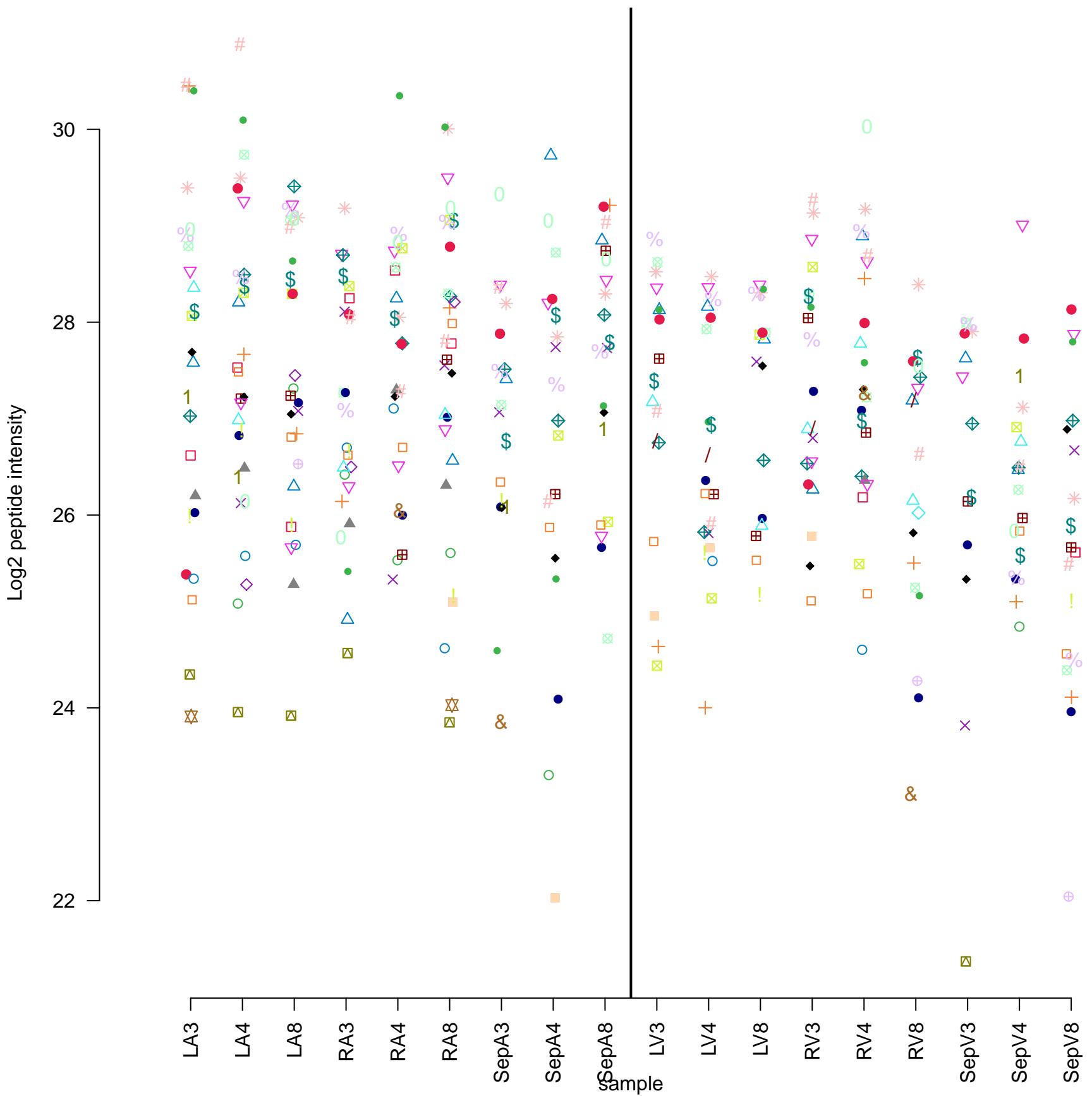
CTNNA3



PSMD7

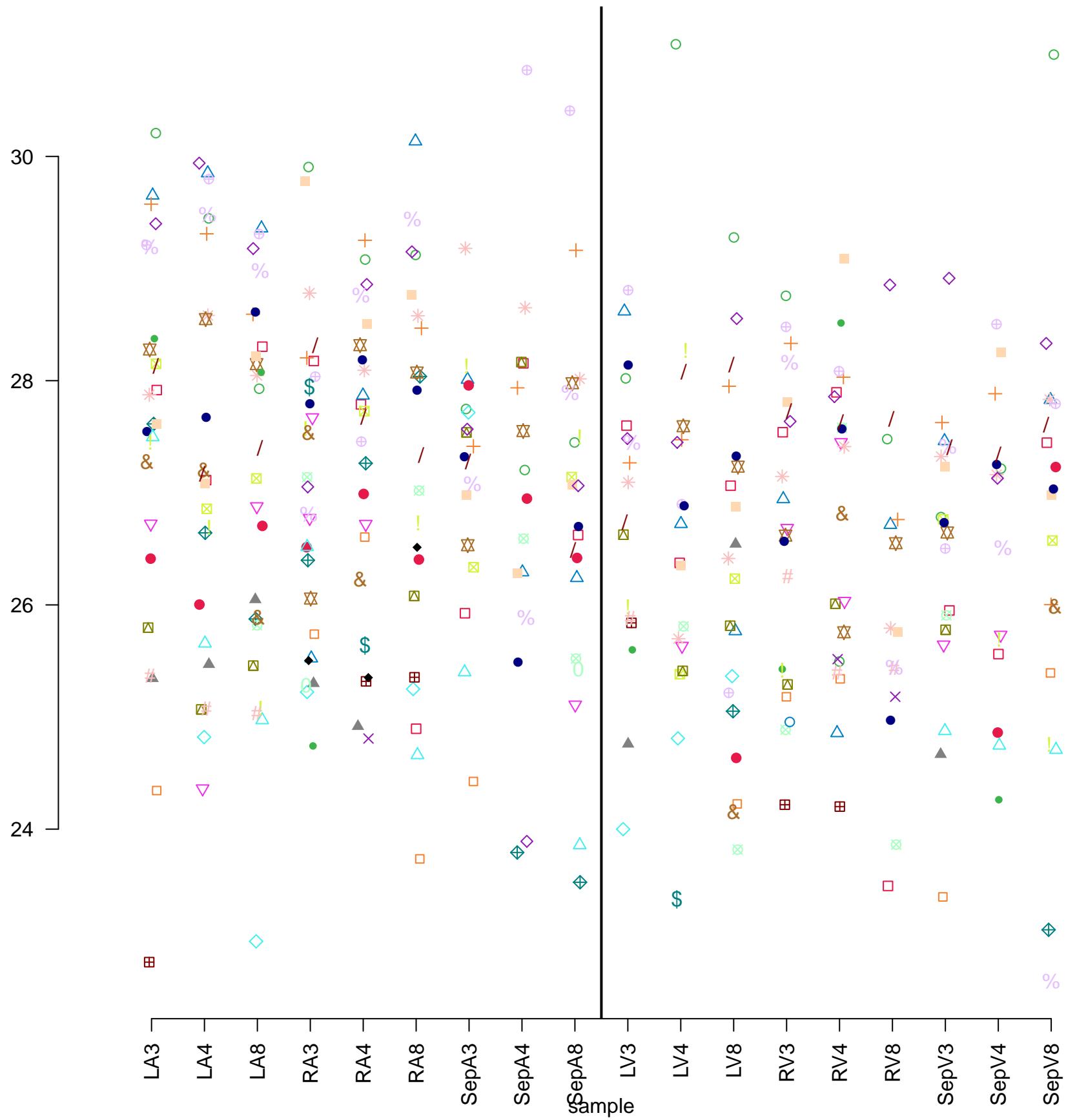


AP2A1

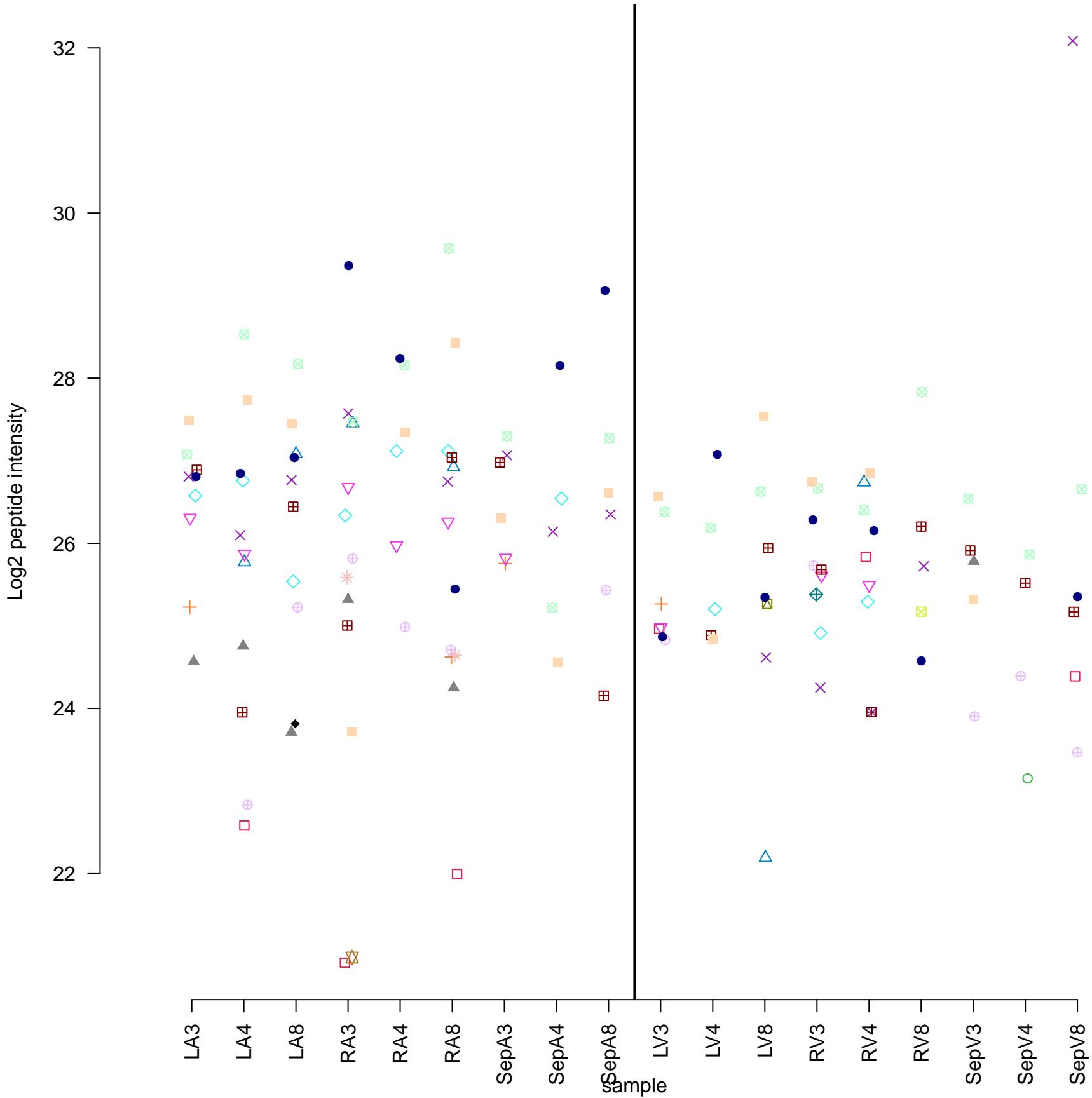


PTPN11

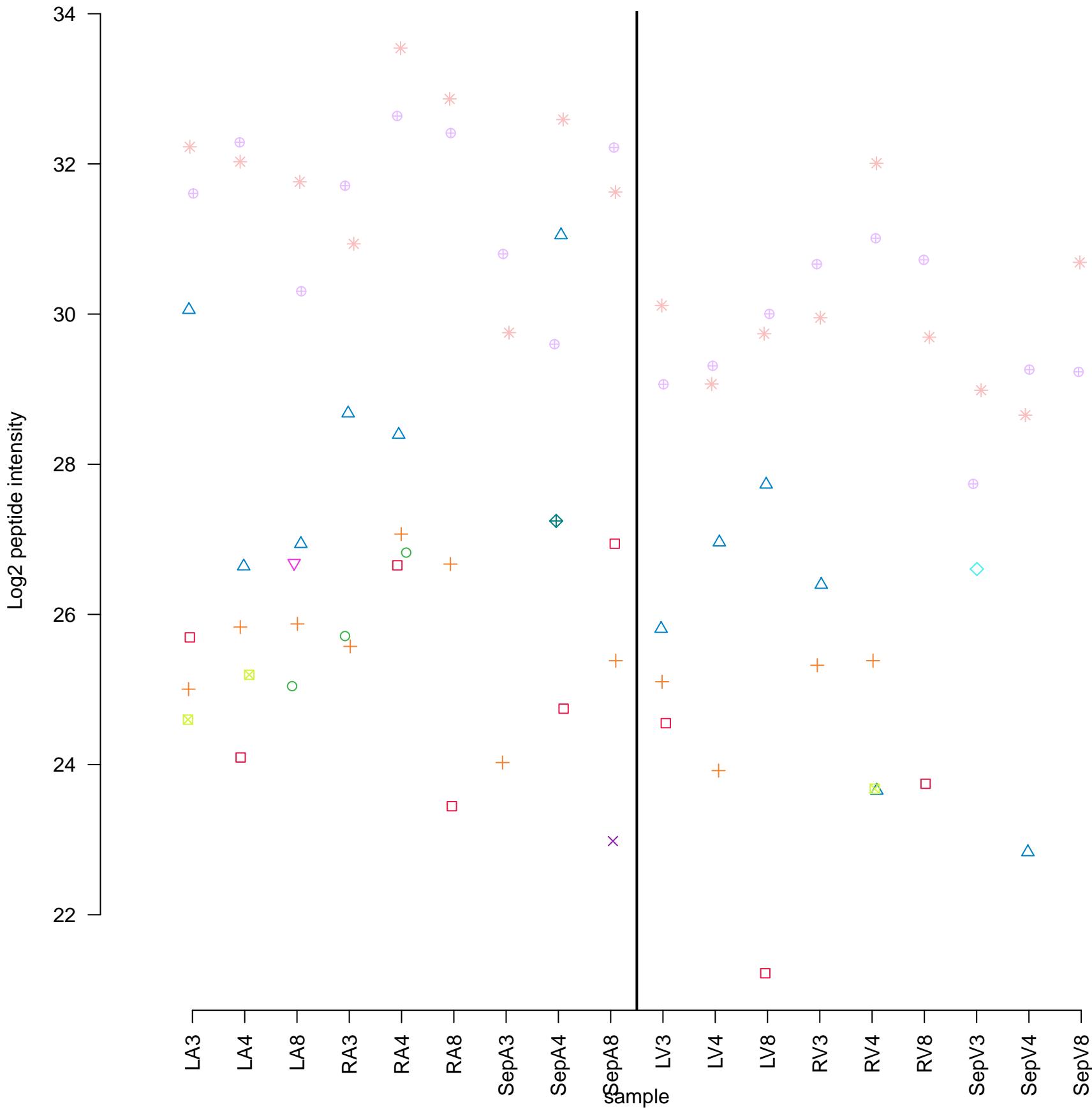
Log2 peptide intensity



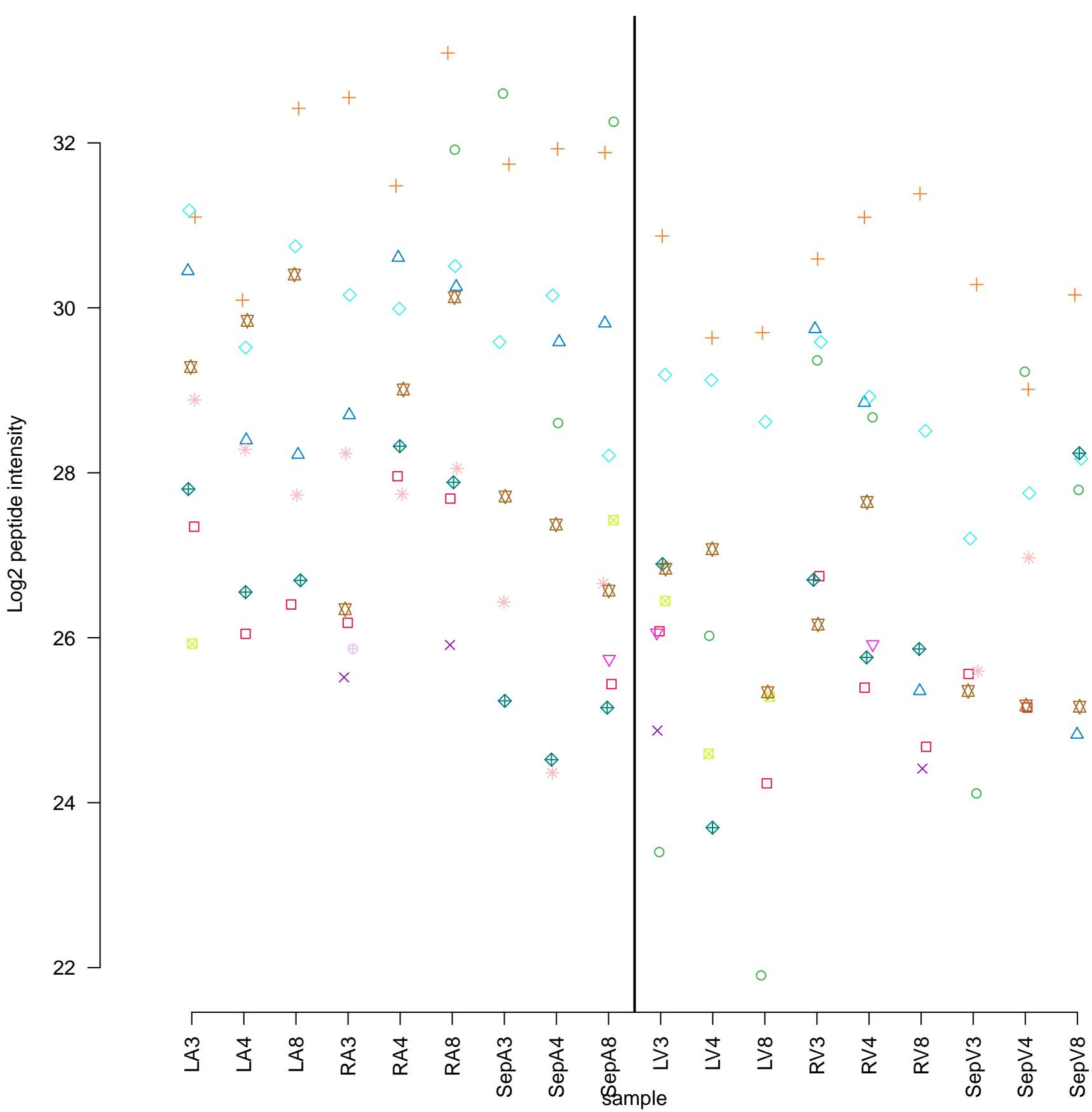
MAGED2



COL5A3

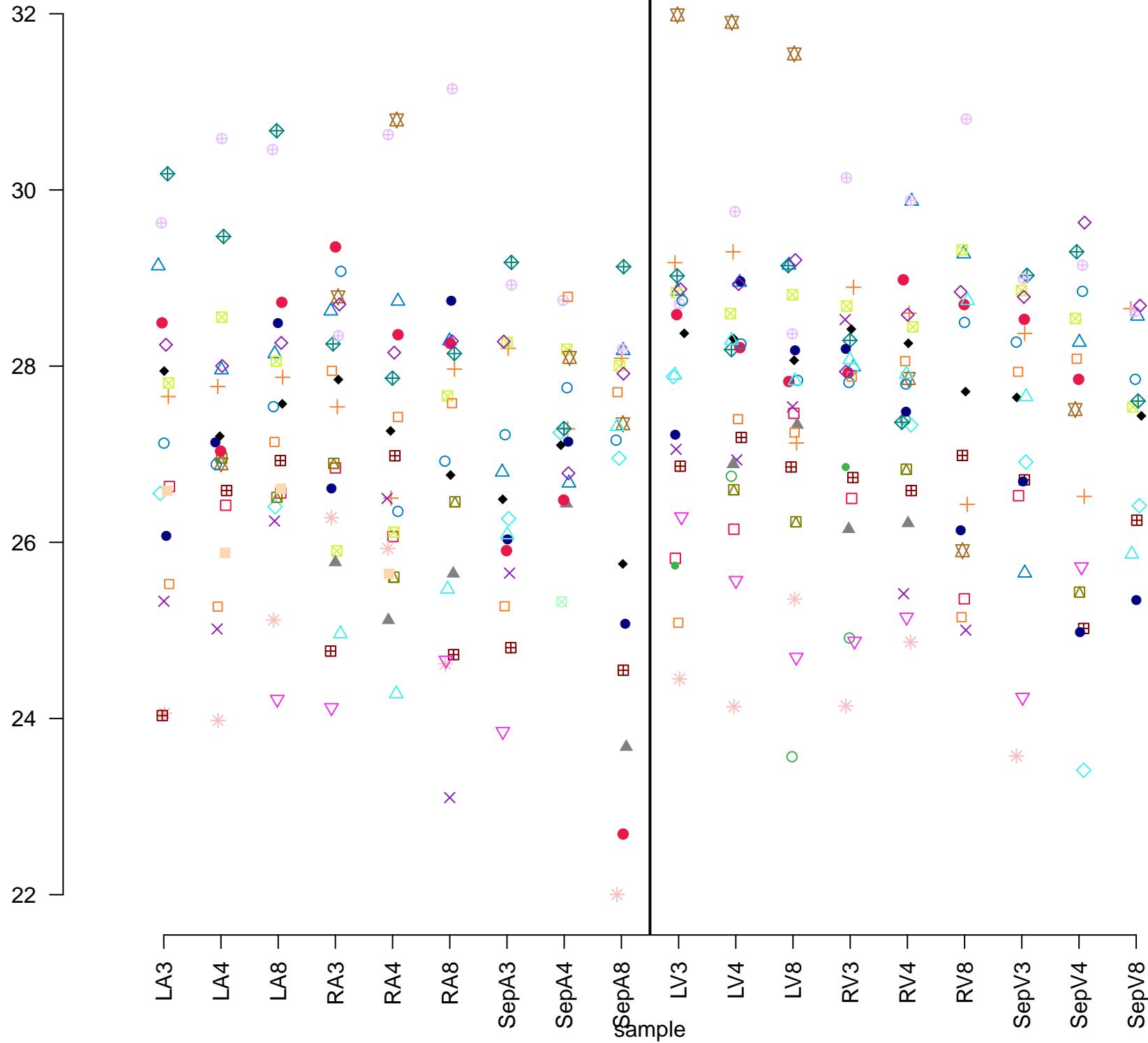


CSRP1

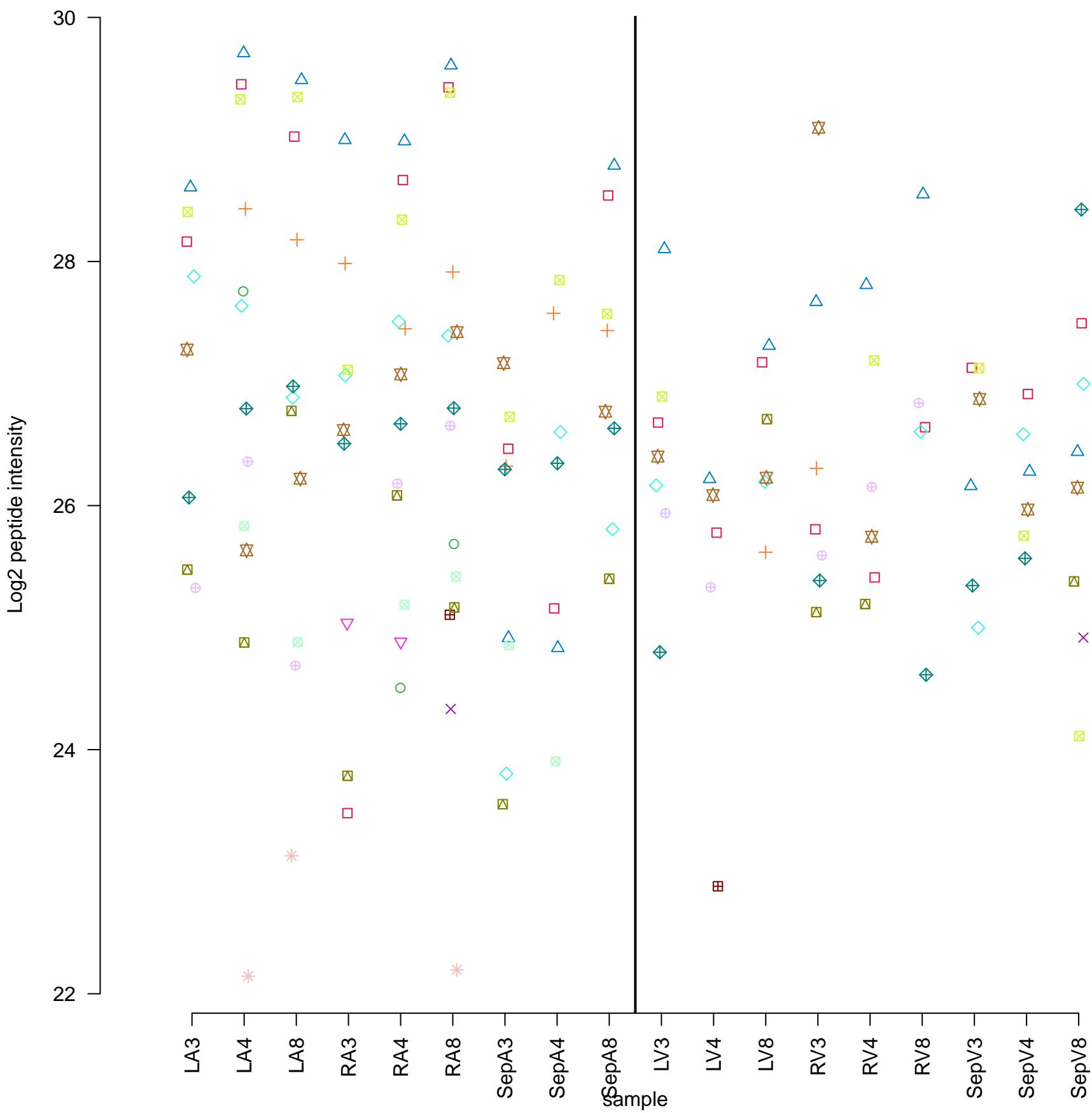


ACSS3

Log2 peptide intensity

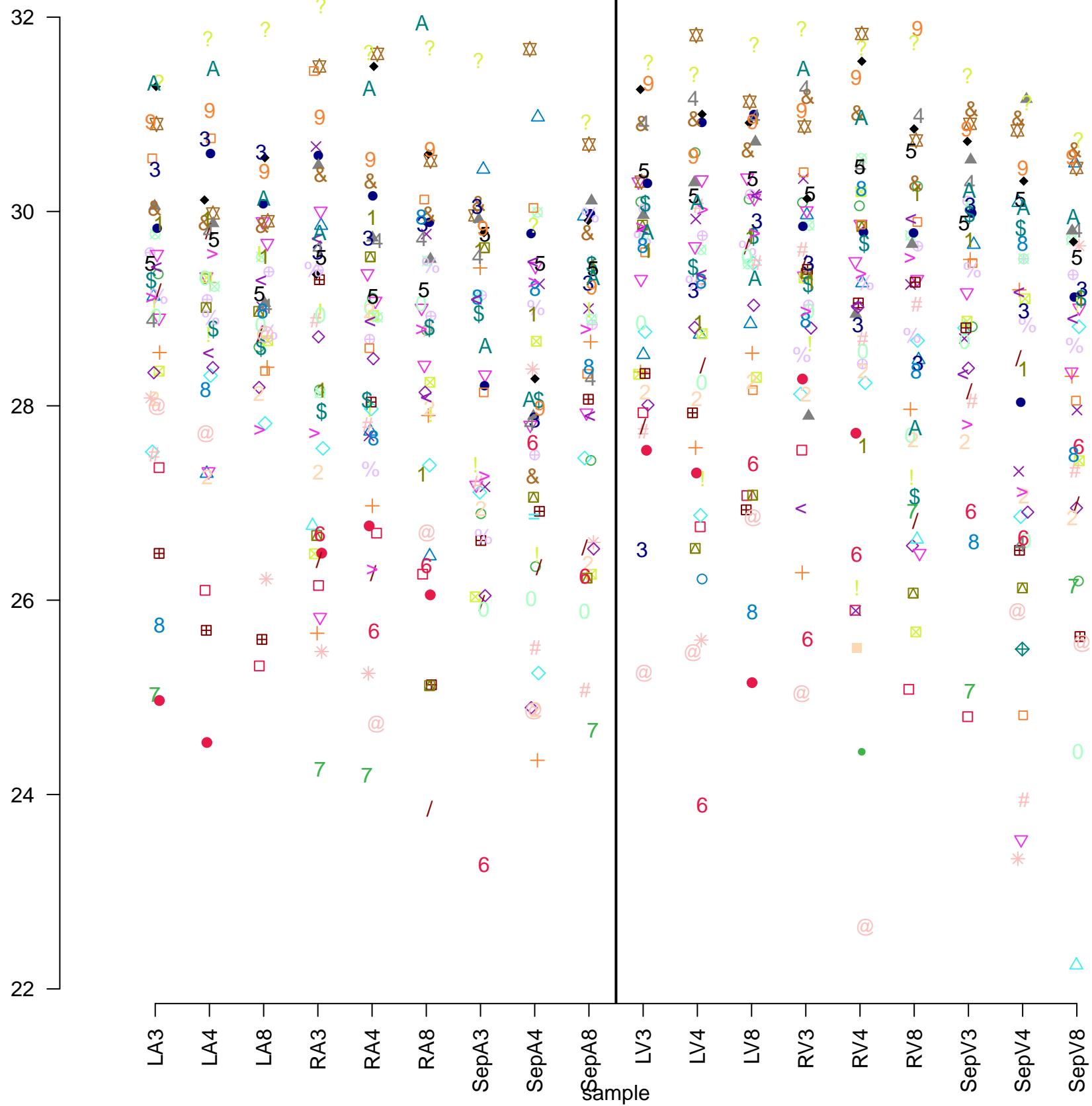


NRBP1

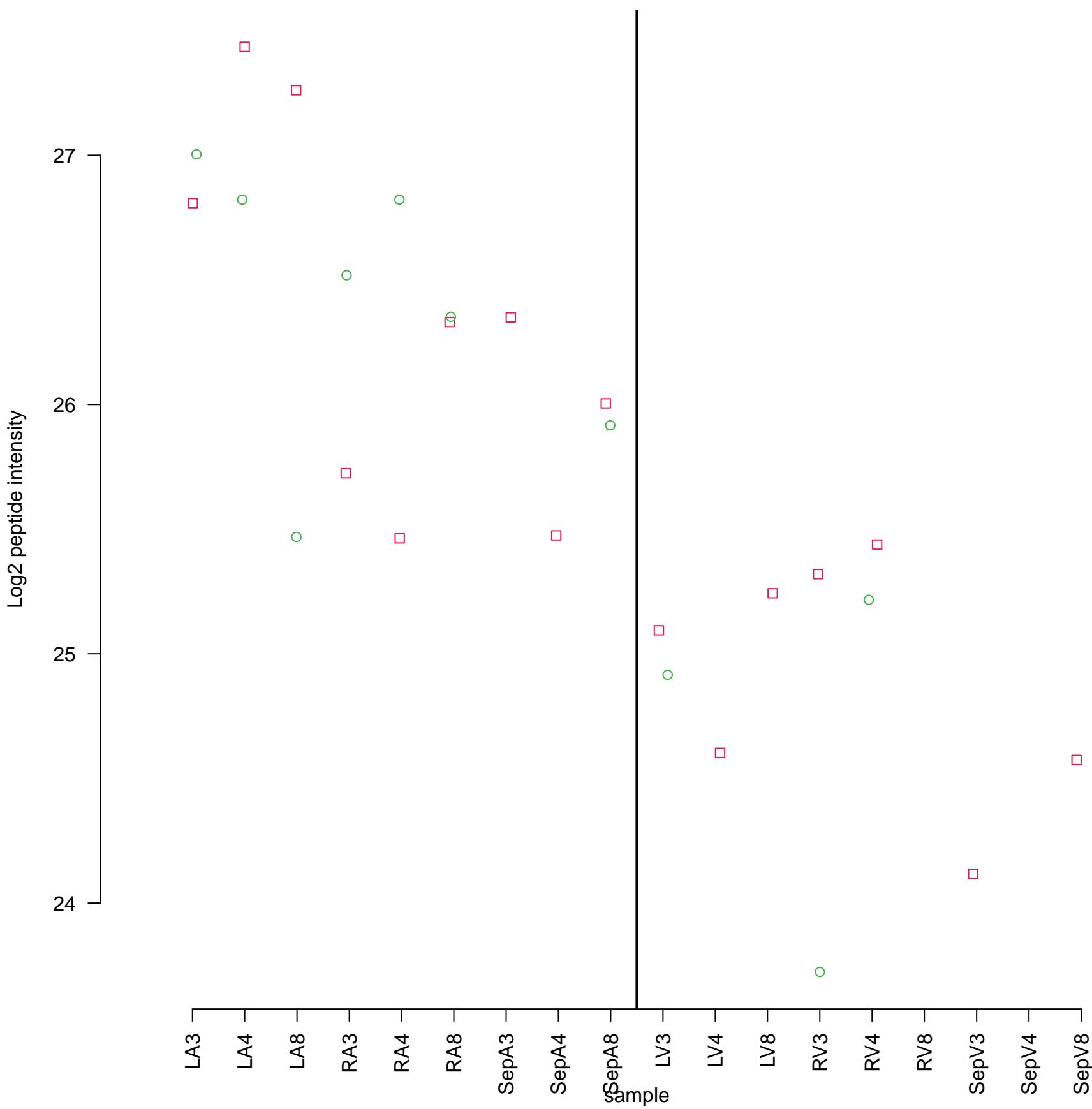


ACO1

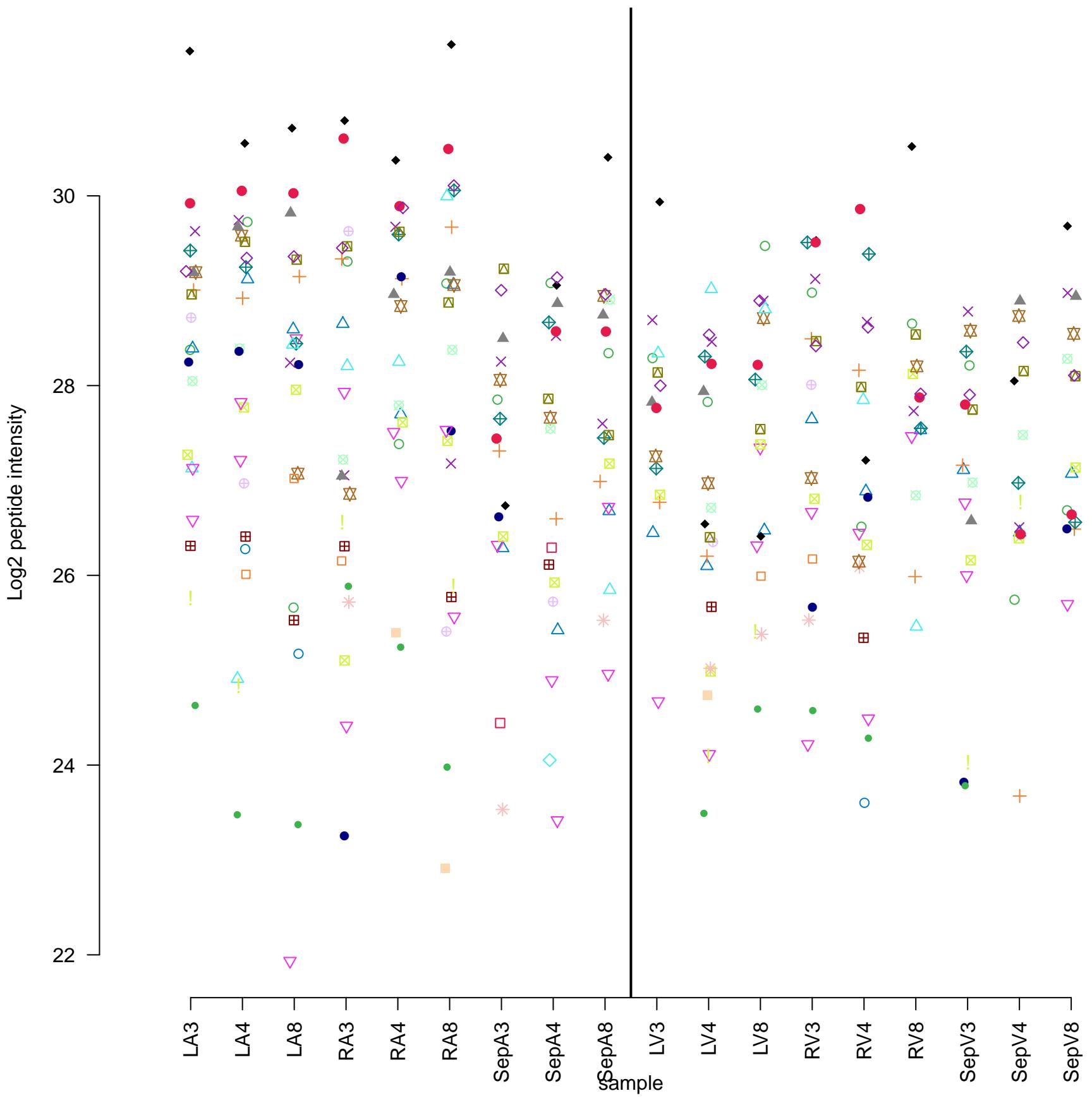
Log2 peptide intensity



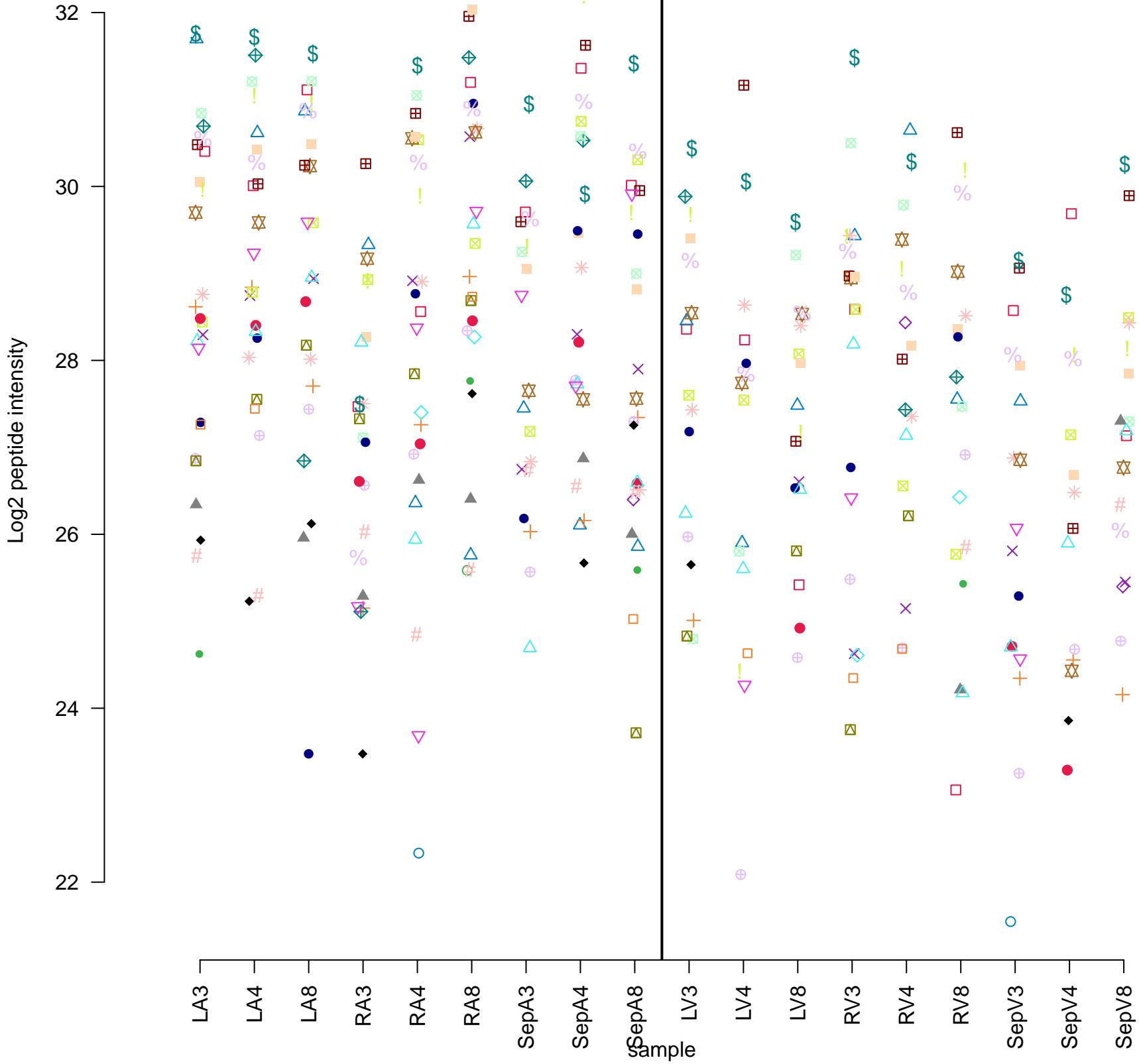
BRI3BP



AP2B1

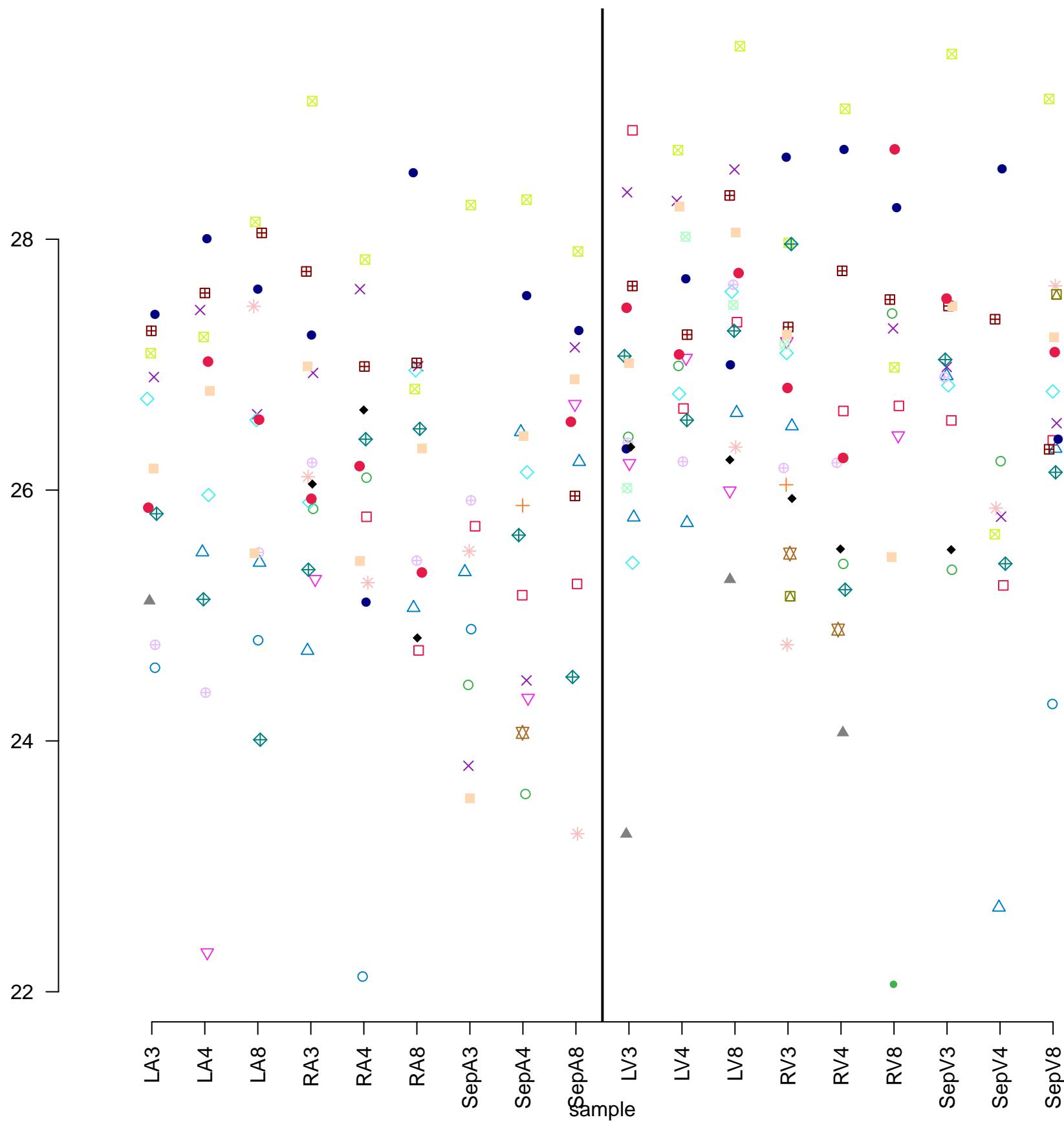


CES1

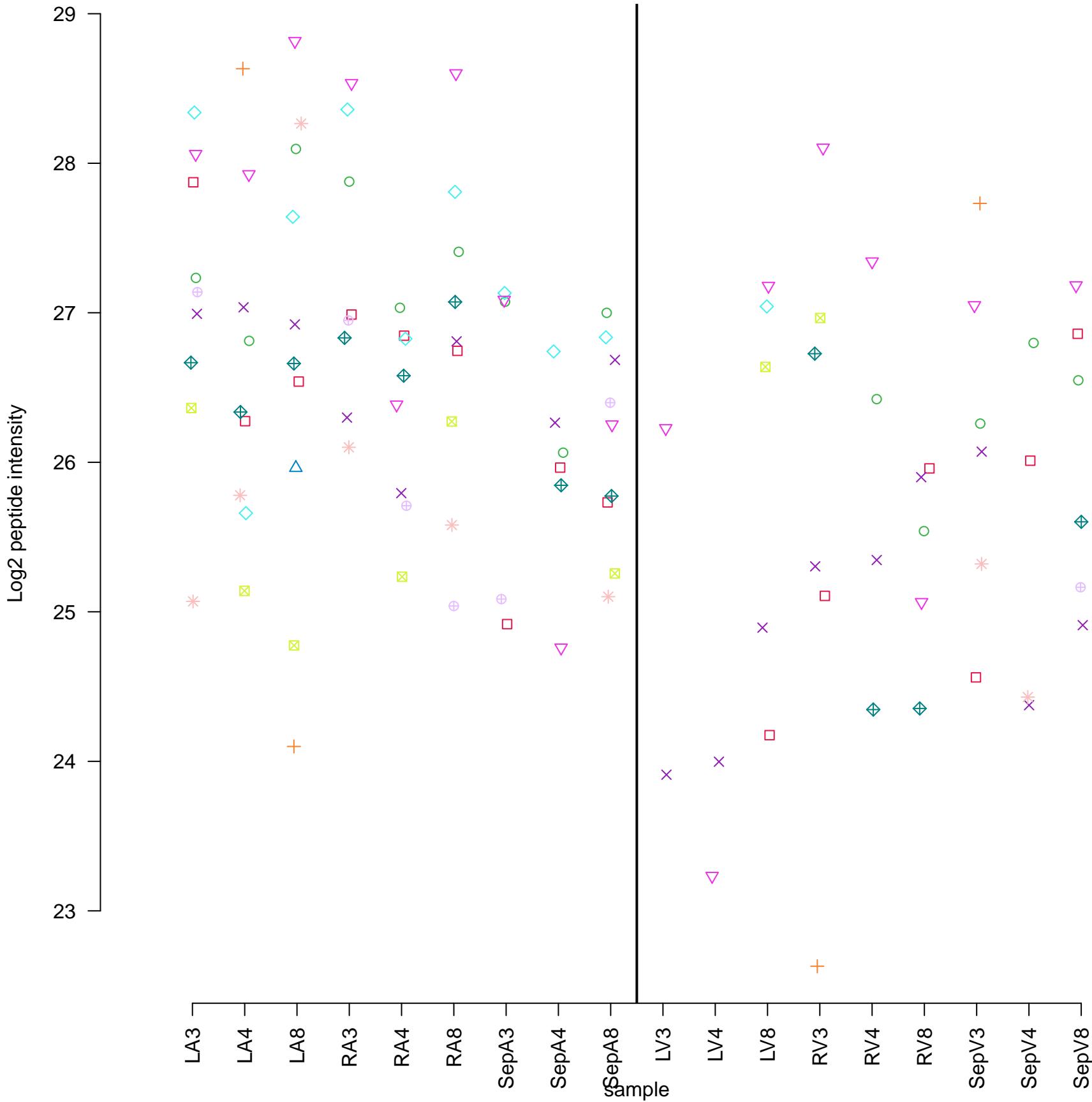


PCYT2

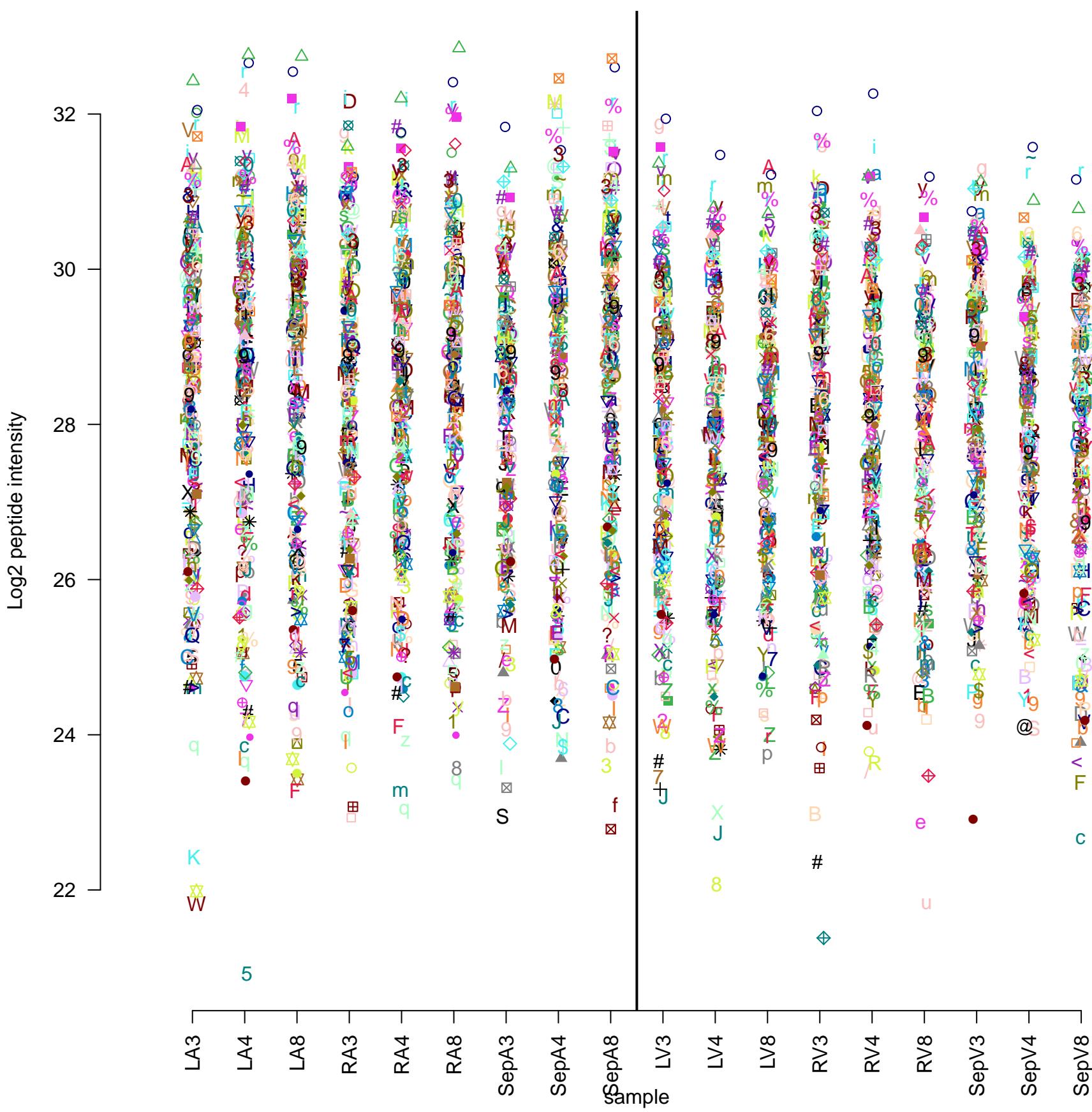
Log2 peptide intensity



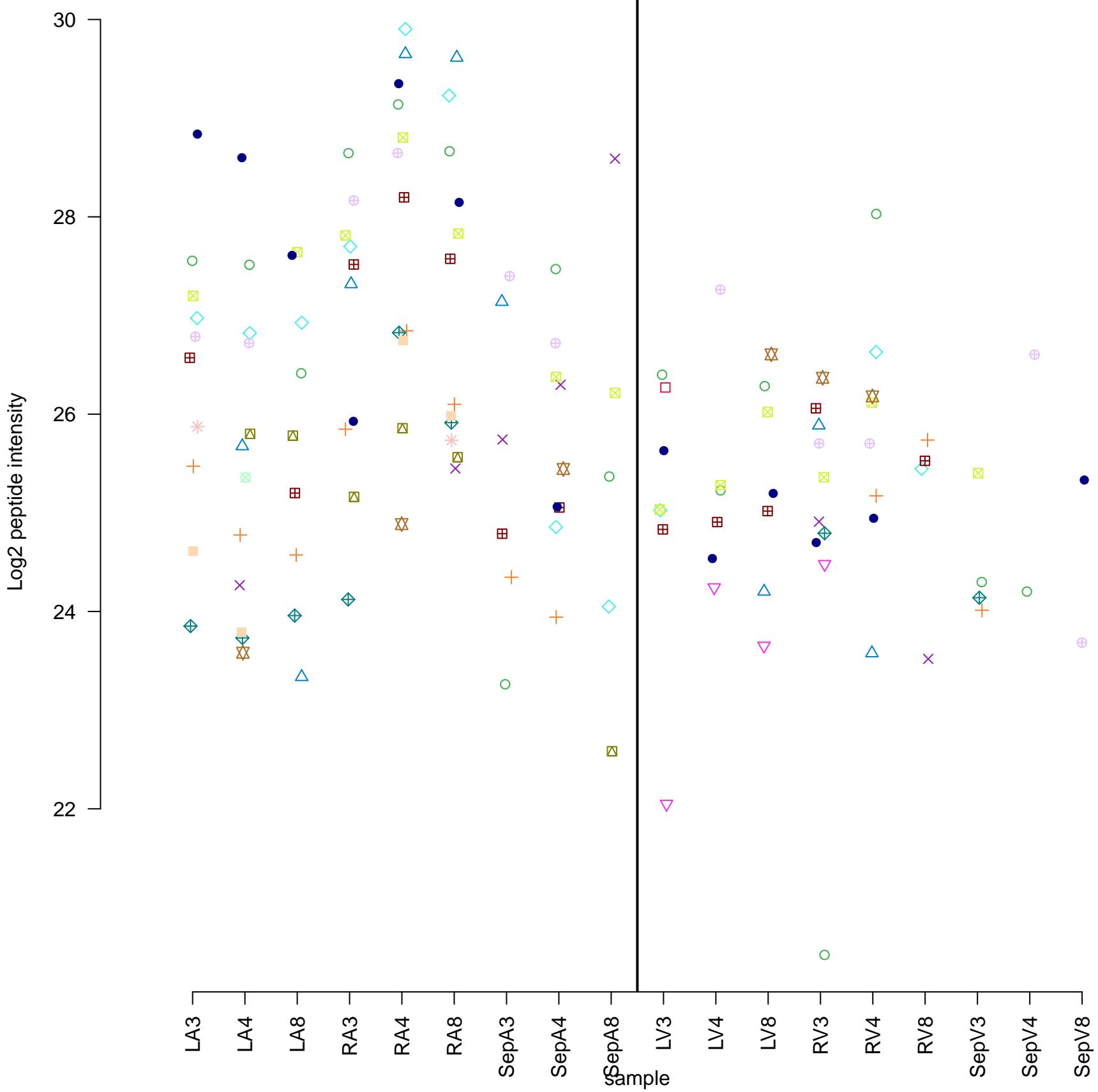
NUDT5



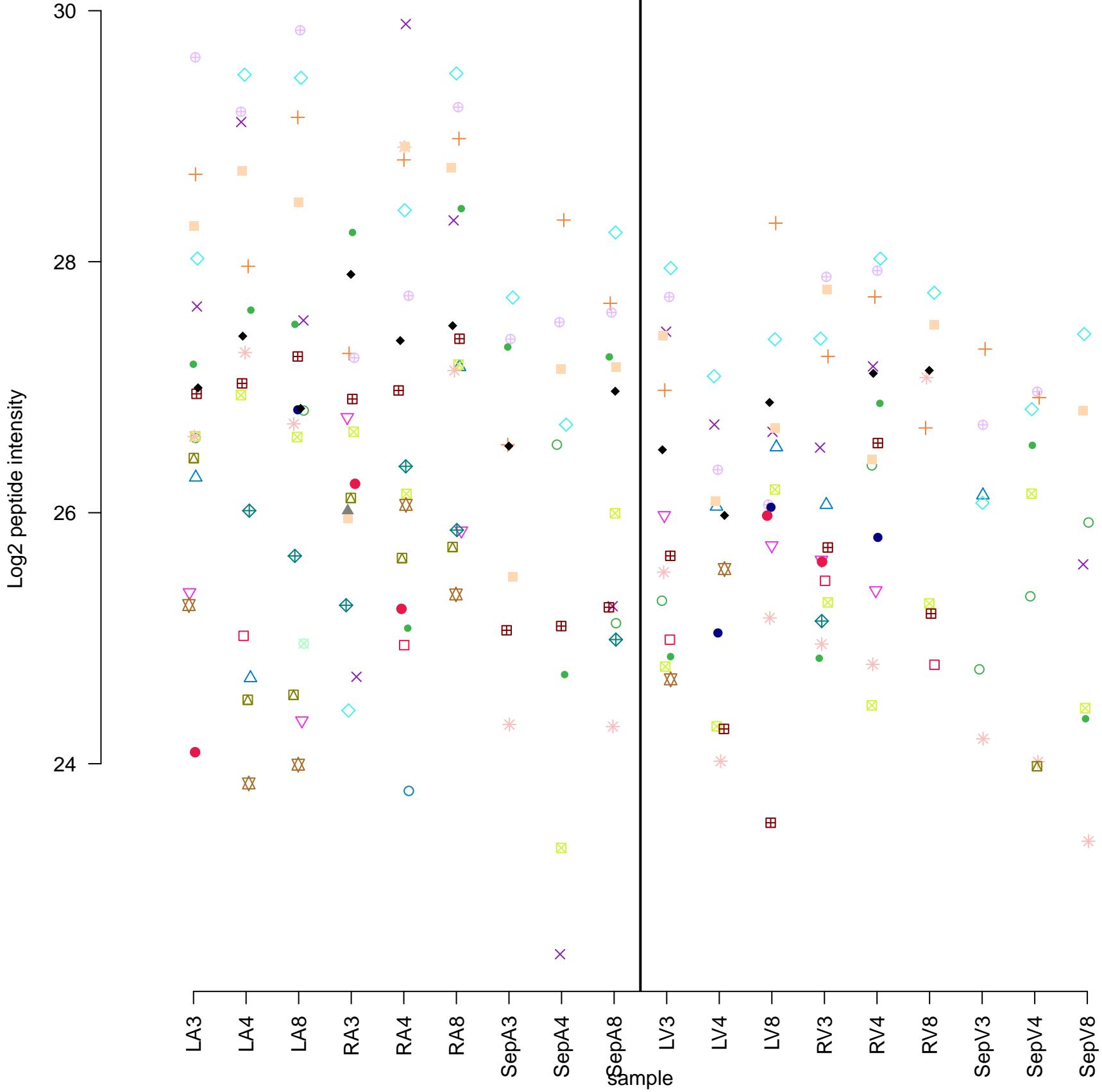
OBSCN

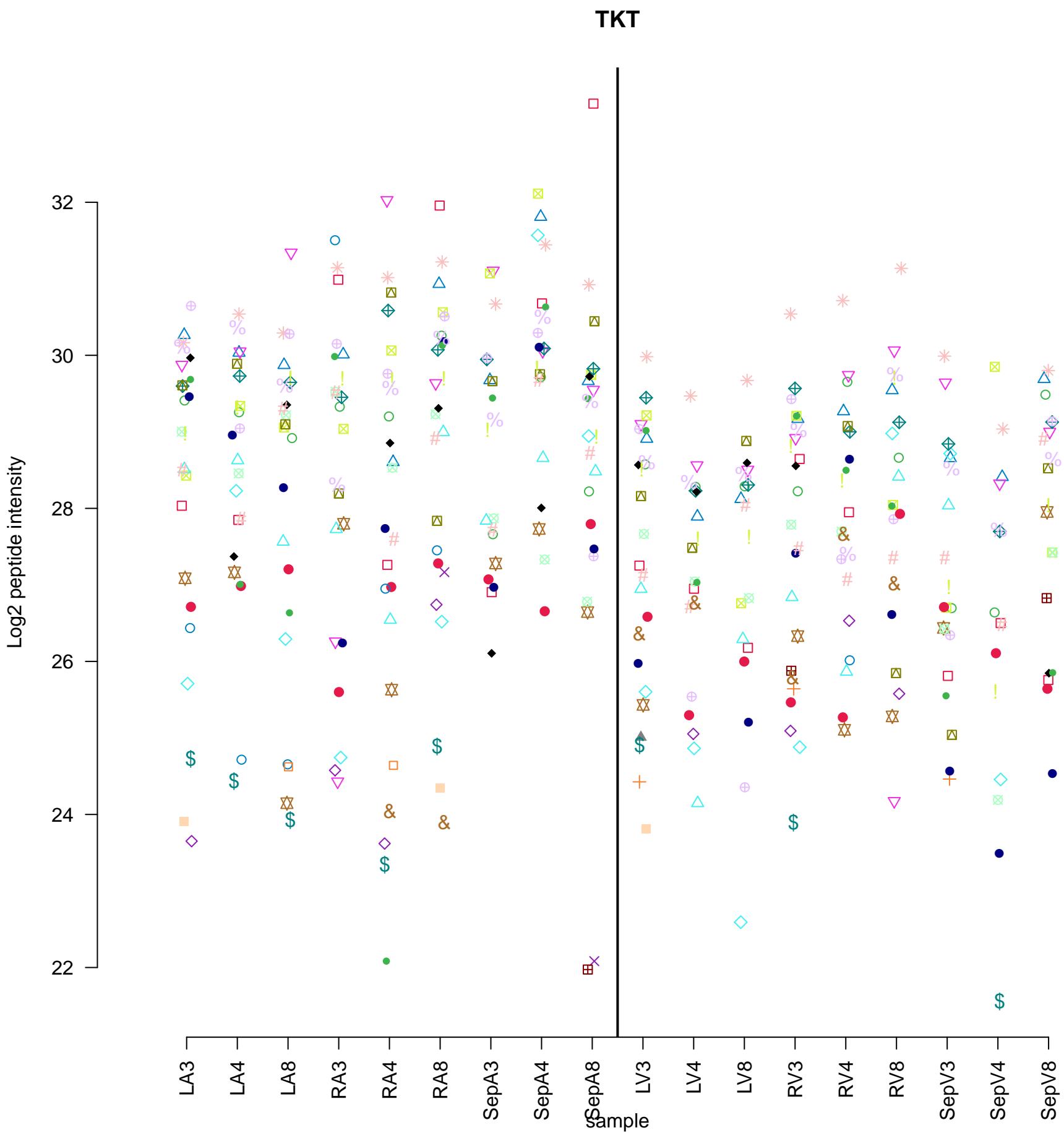


ALCAM

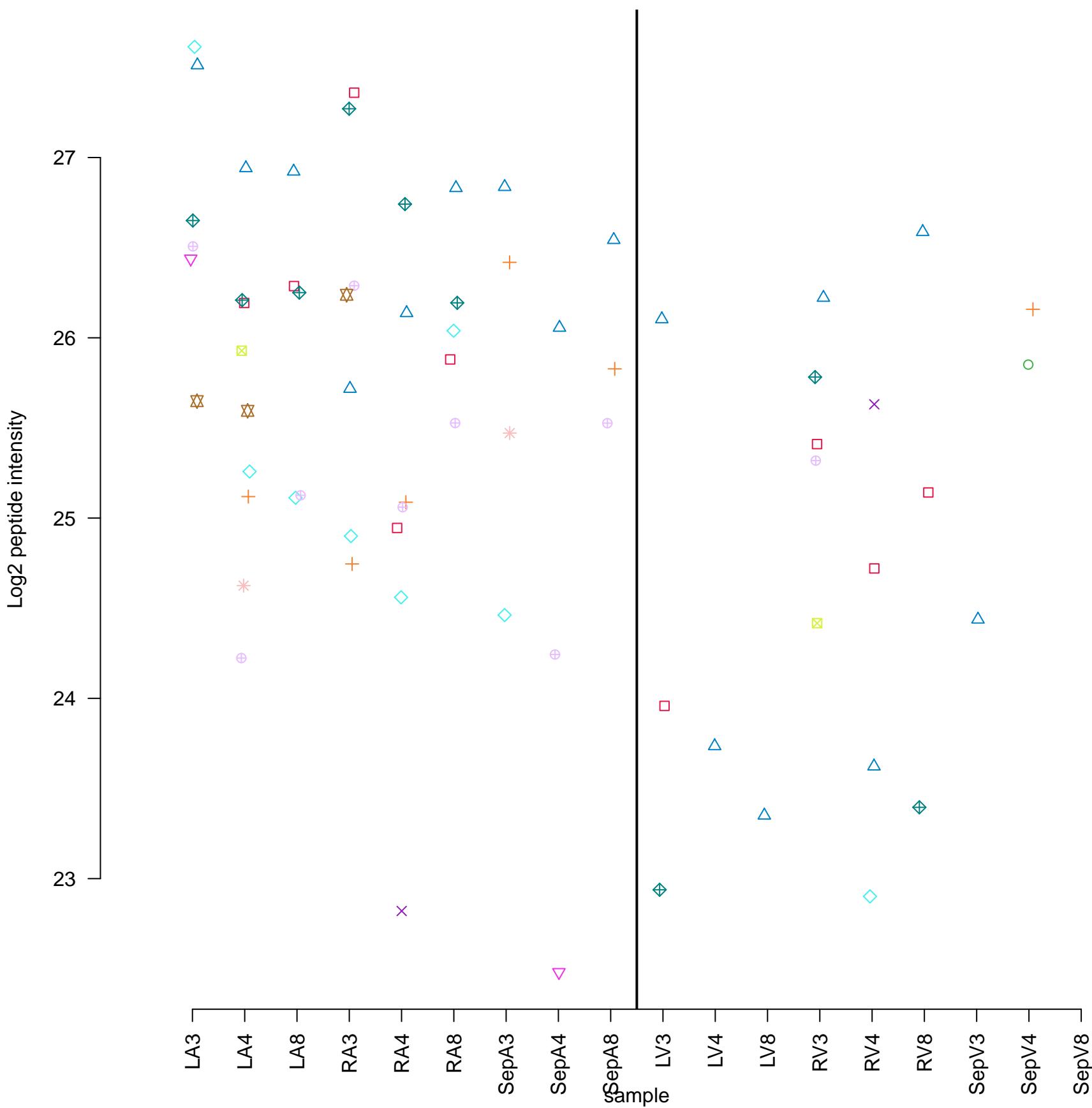


UFSP2

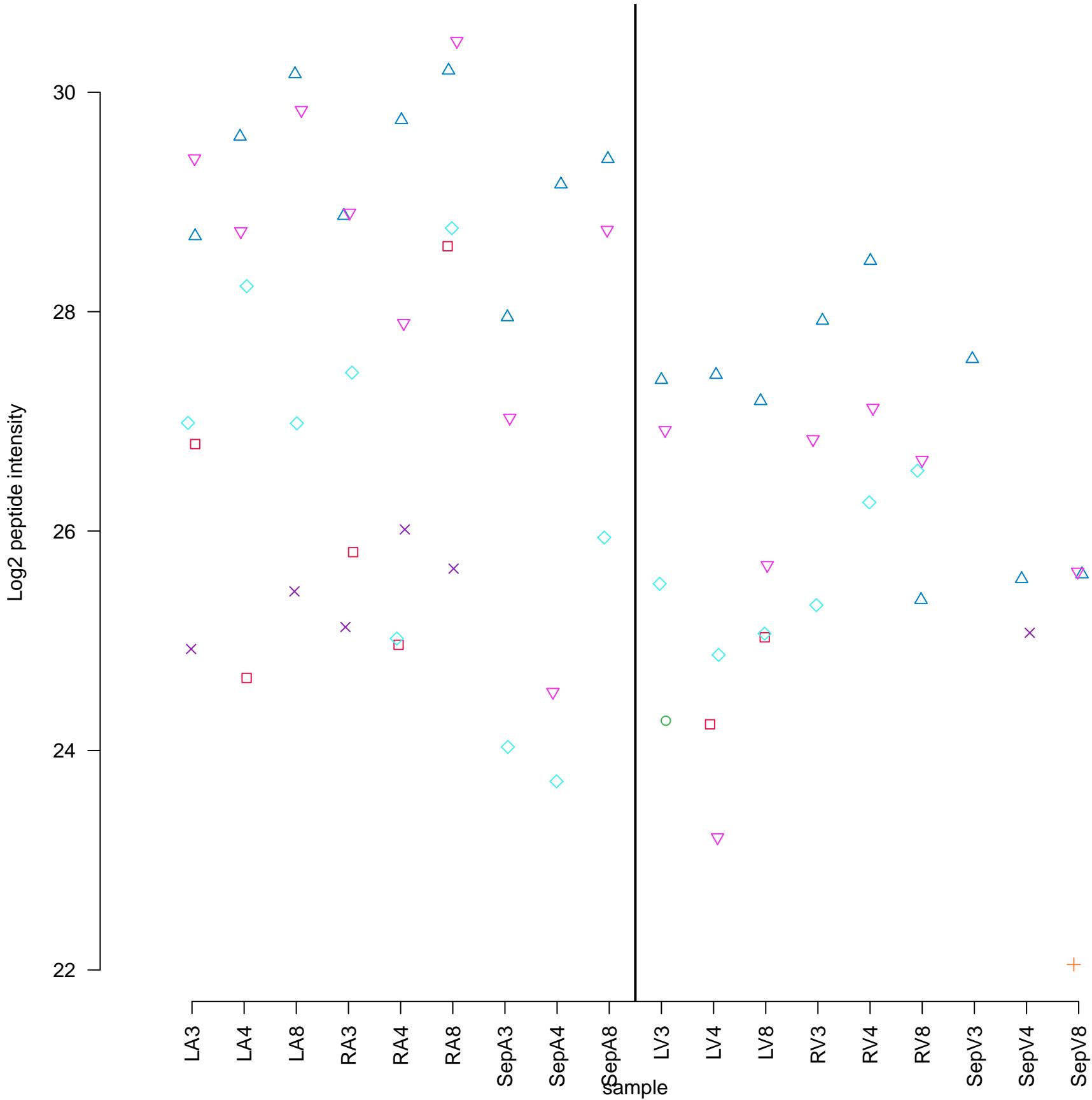


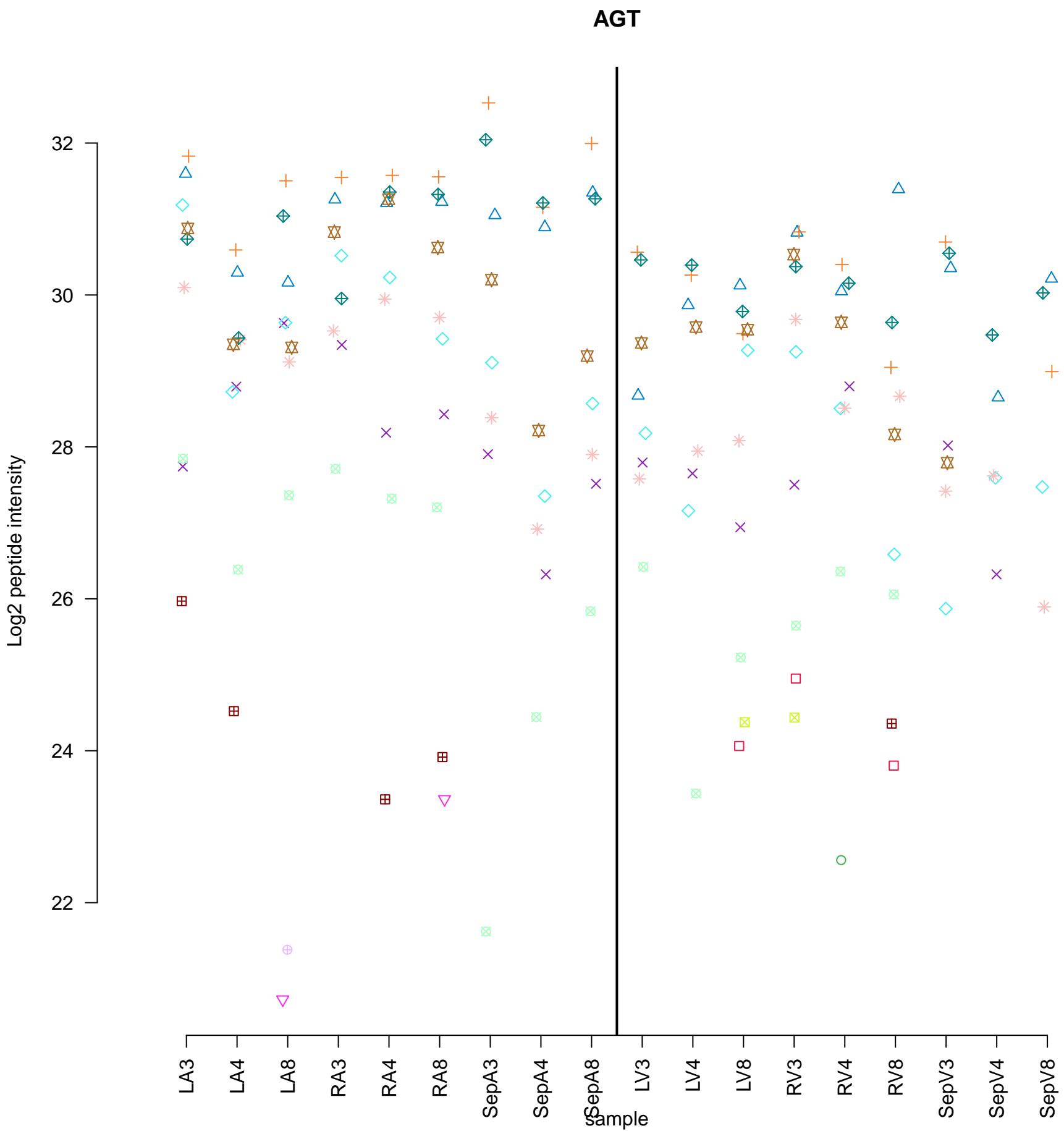


SERPINA10

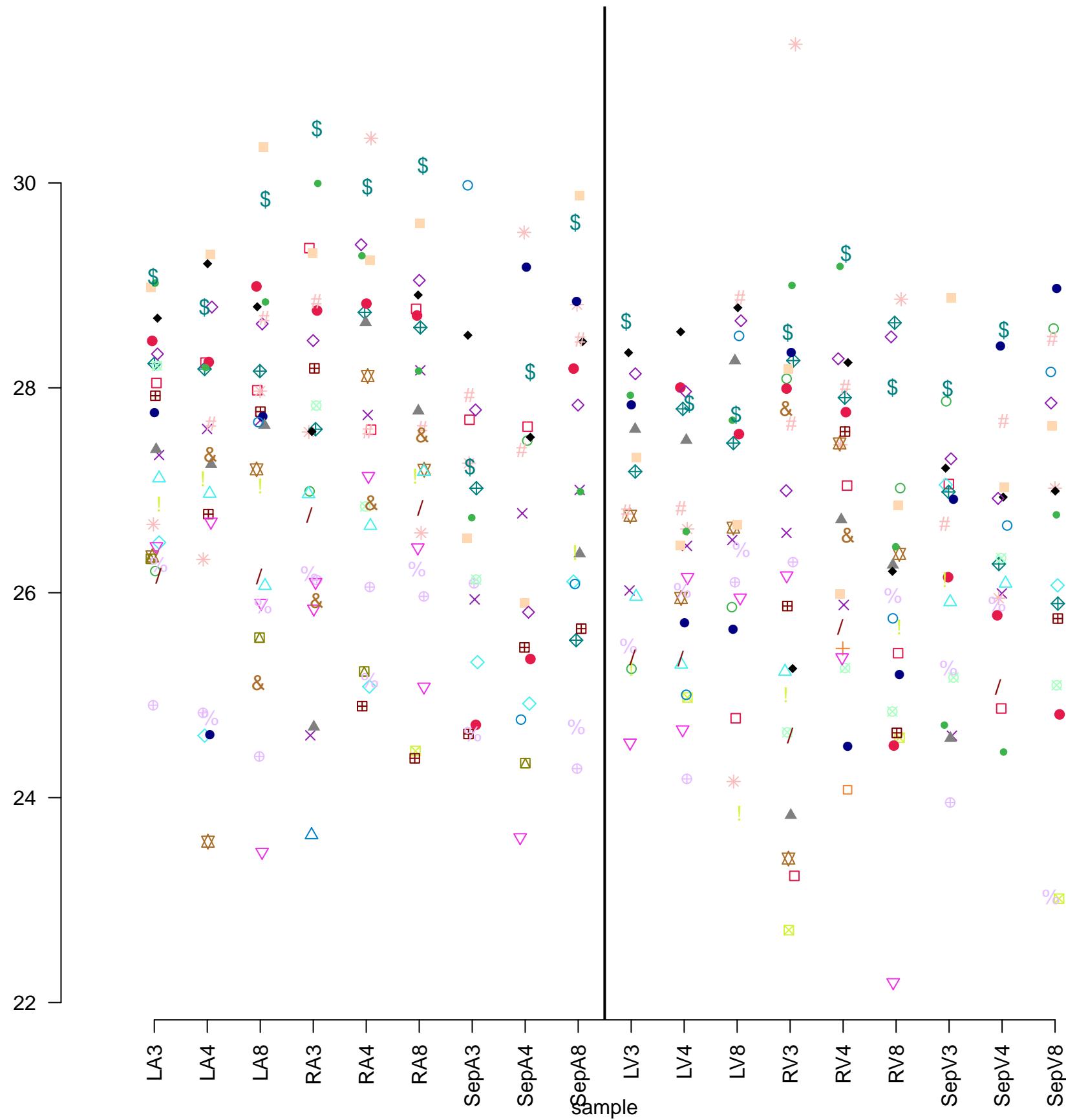


EFEMP2

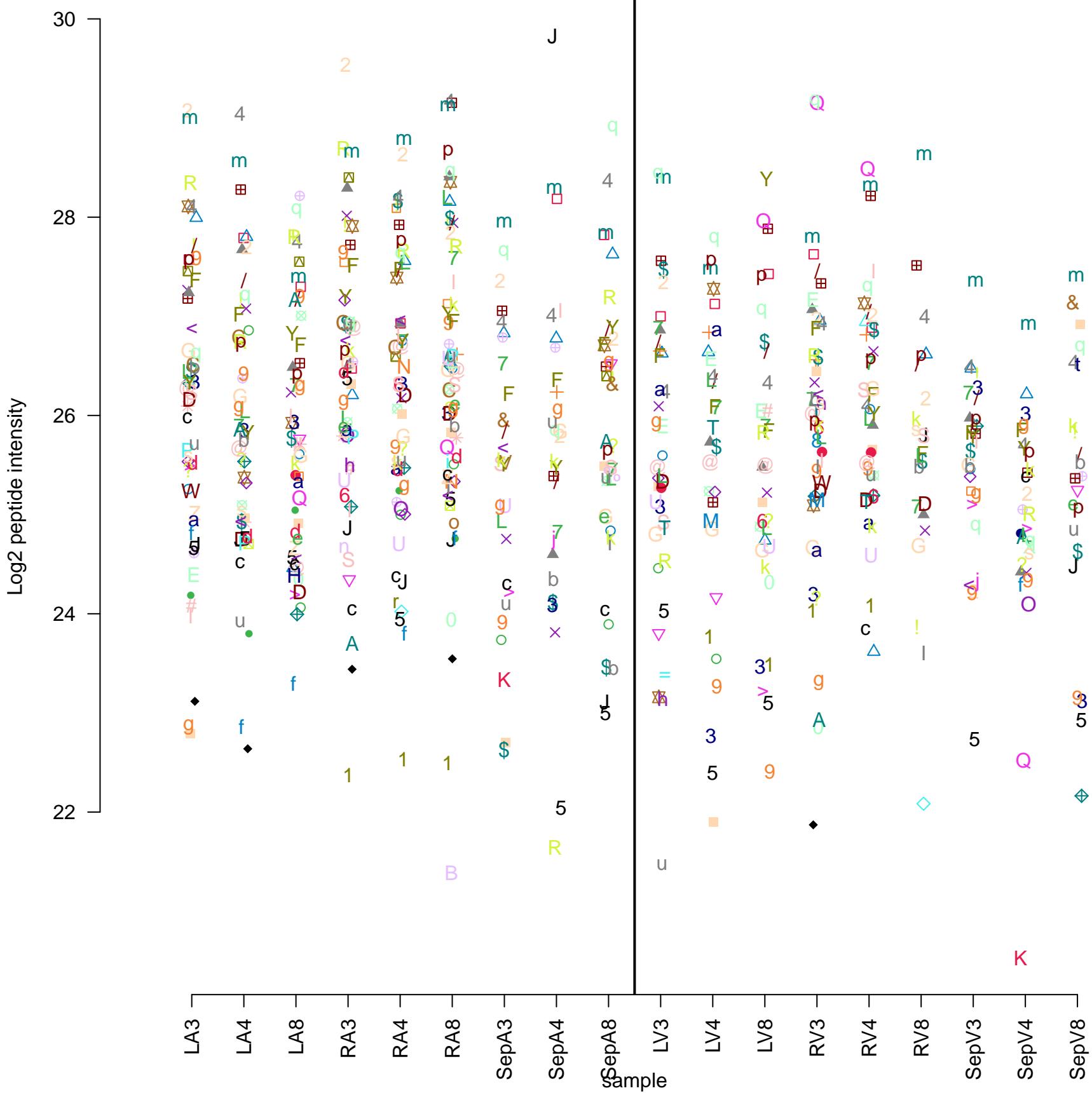




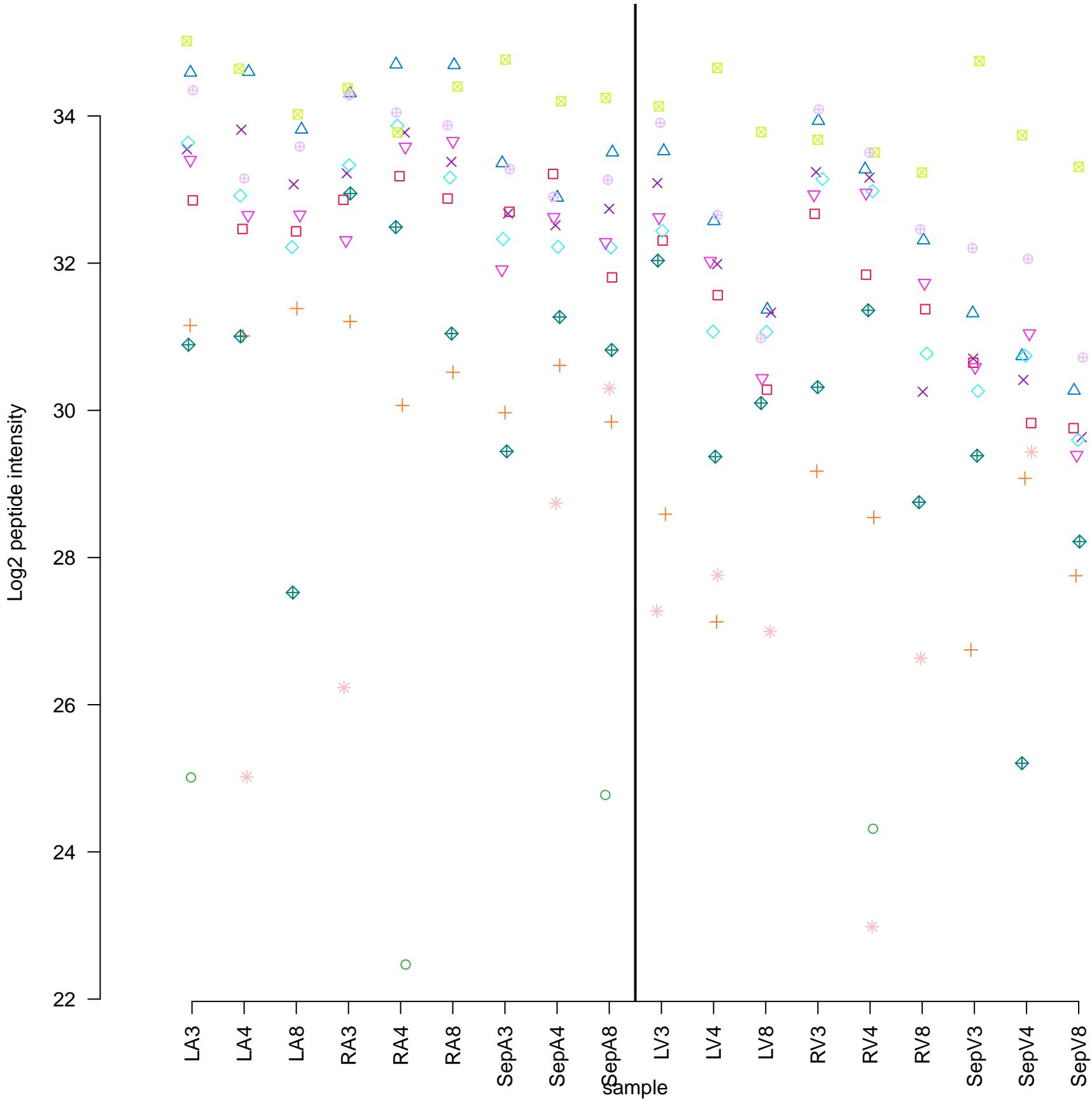
ATP6V1A



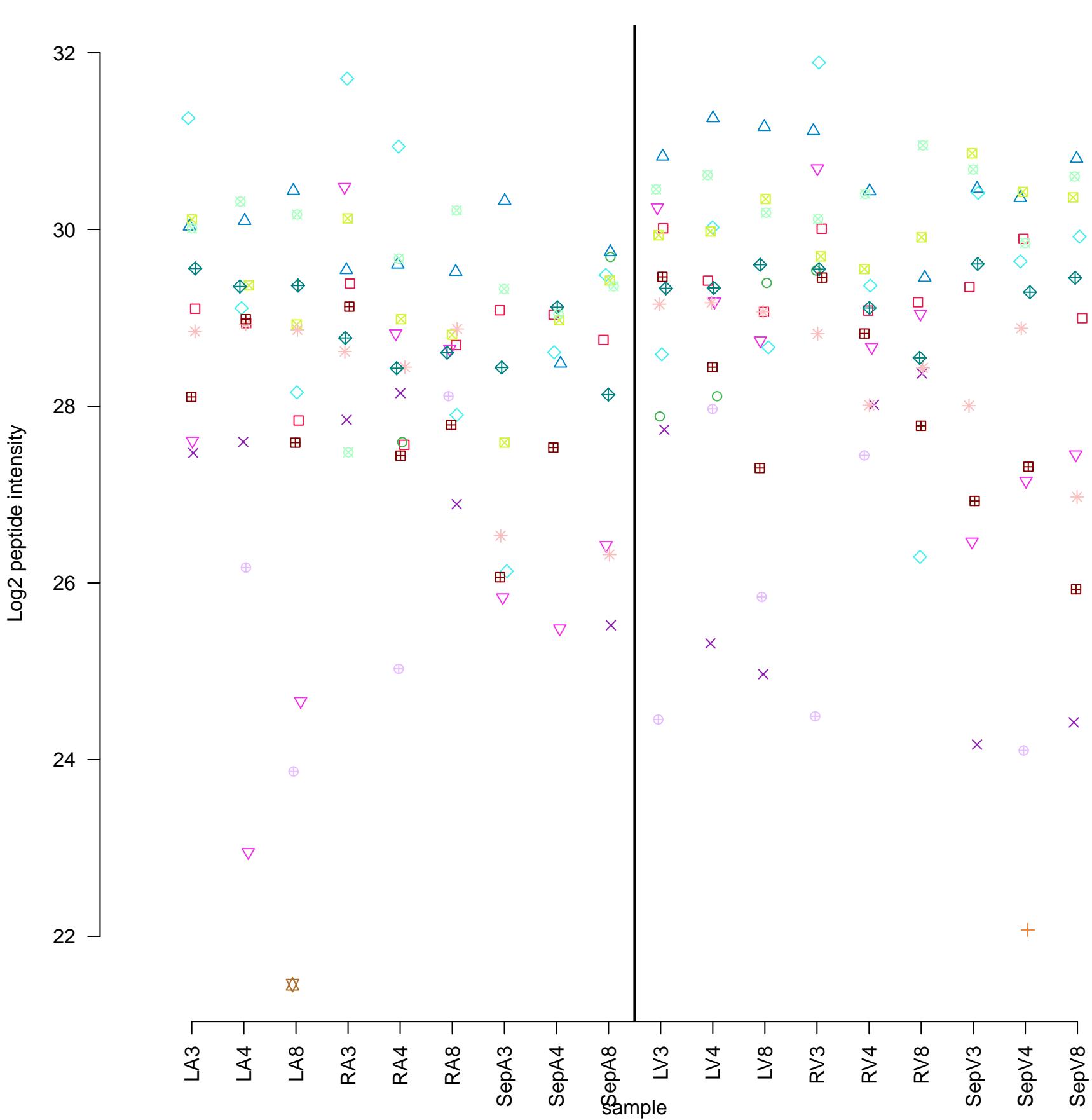
VPS13A



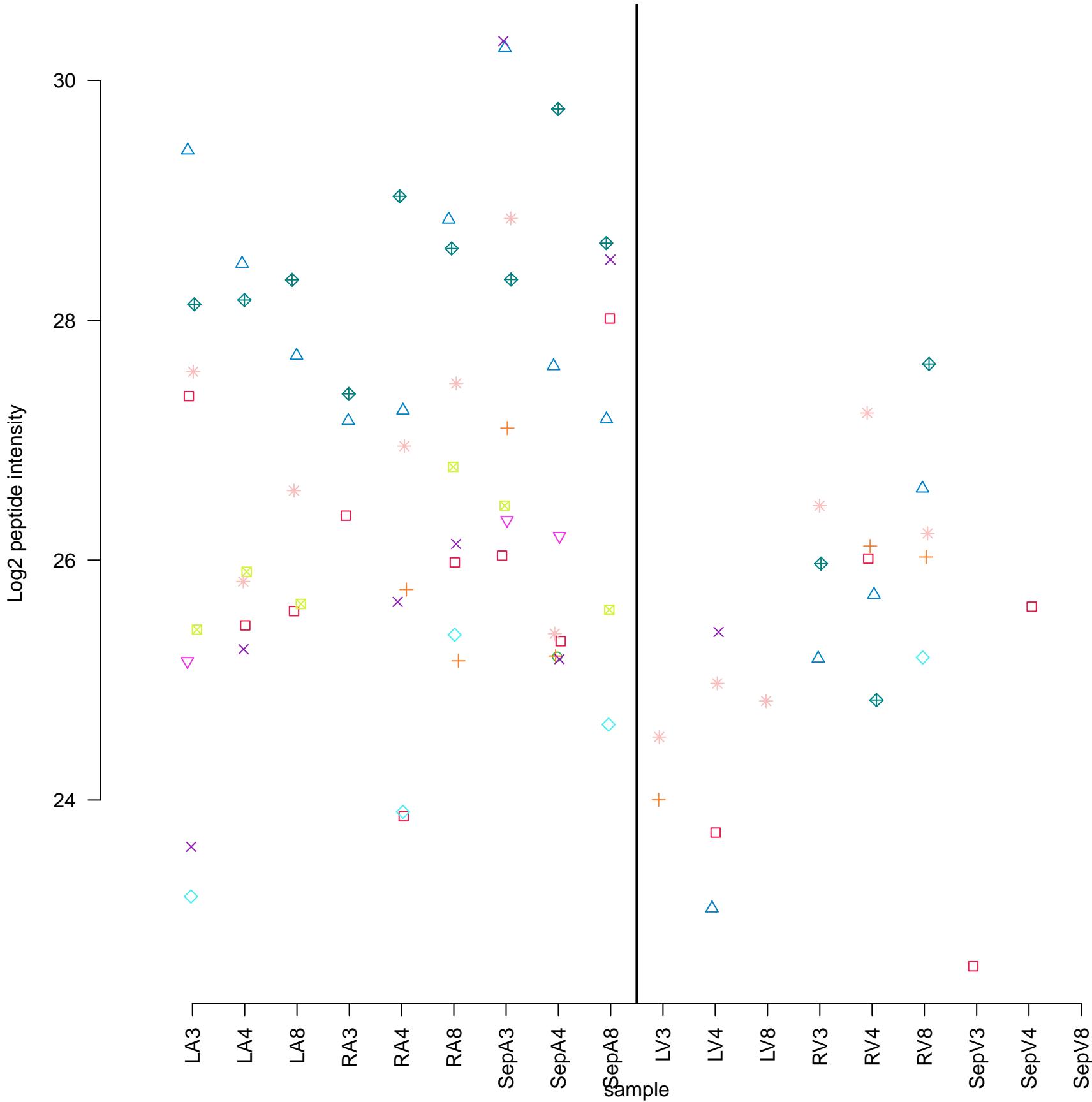
CRIP2



FN3K



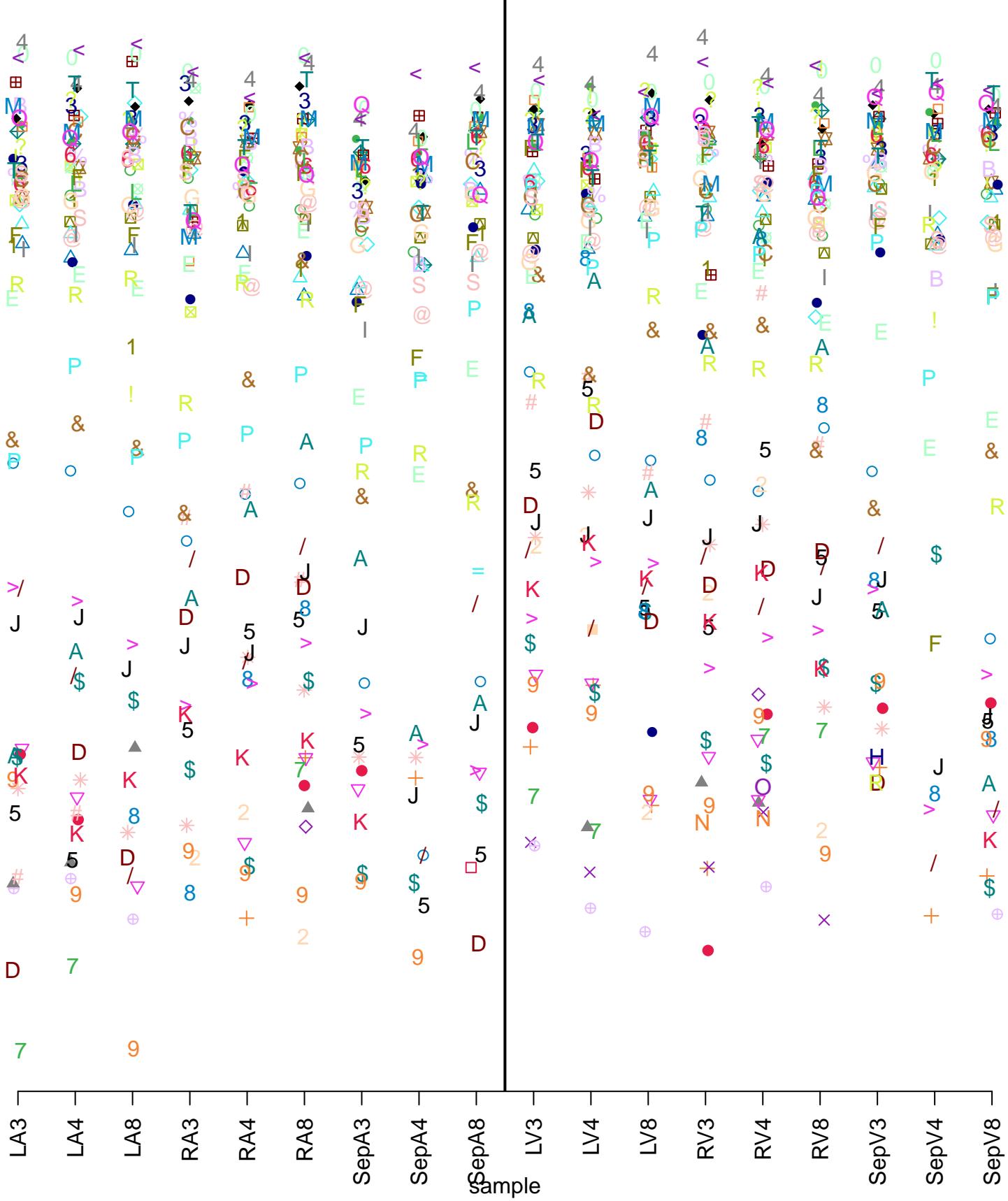
CKMT1A;CKMT1B



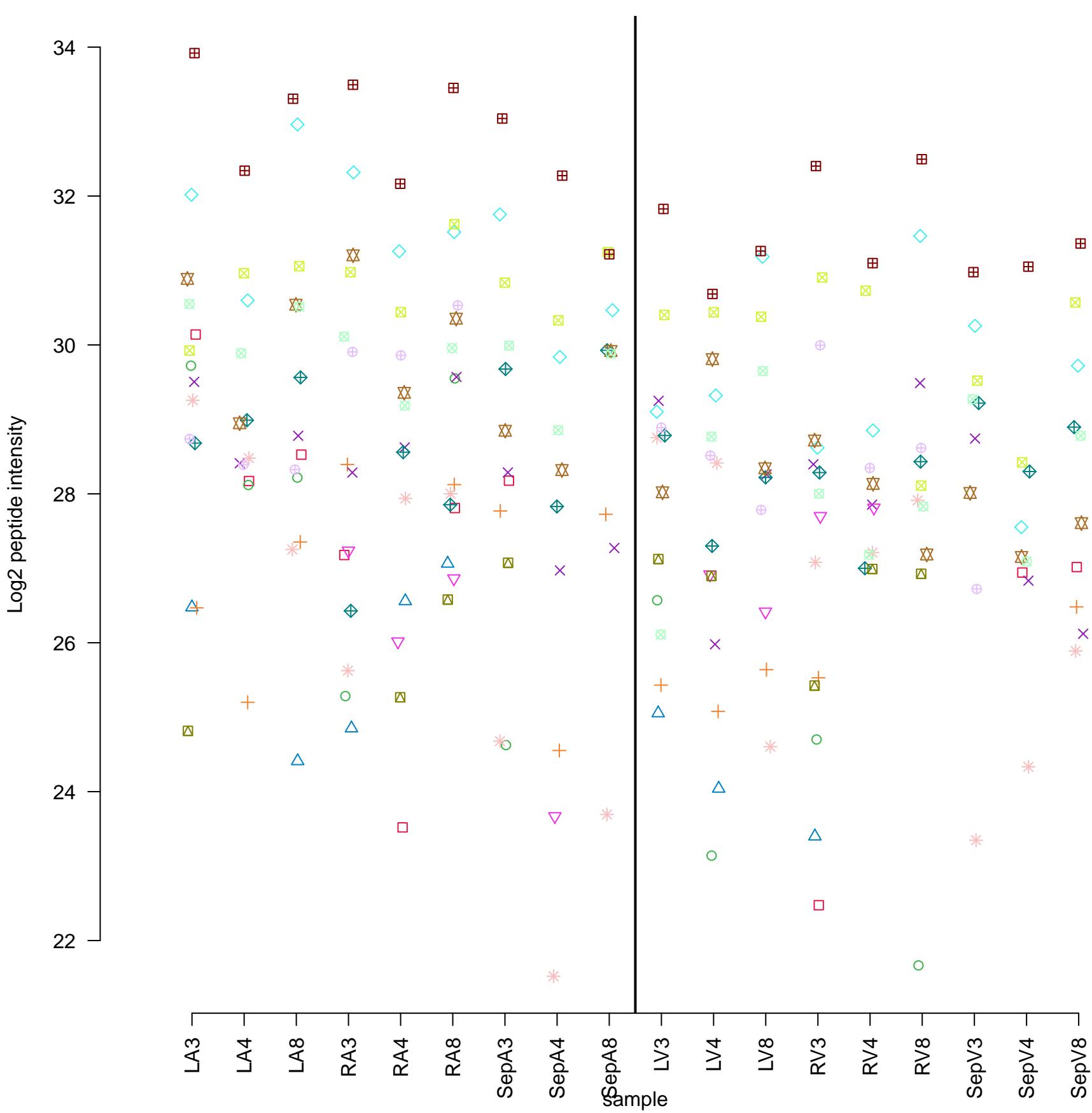
ACTN2

Log₂ peptide intensity

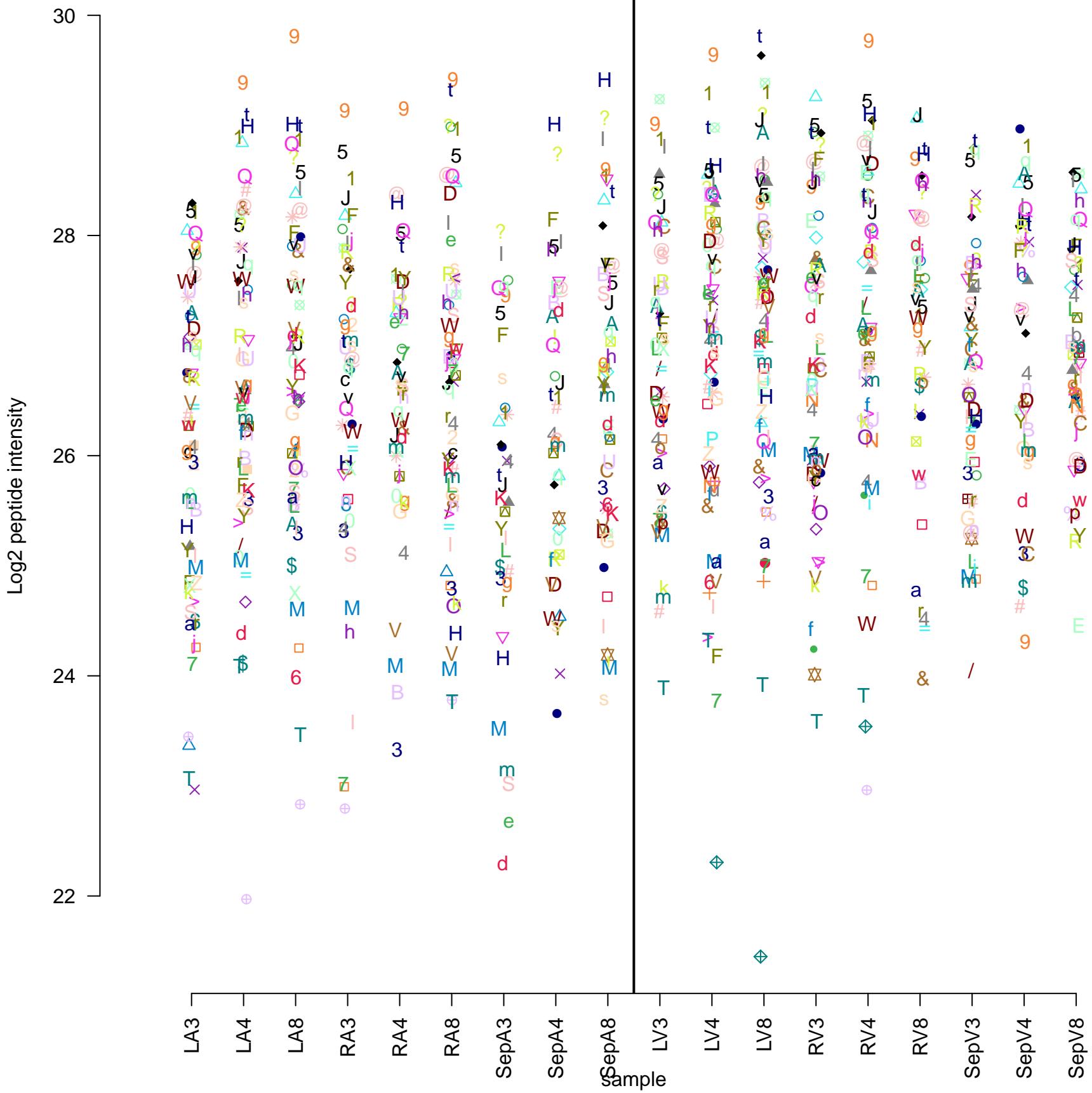
35
30
25



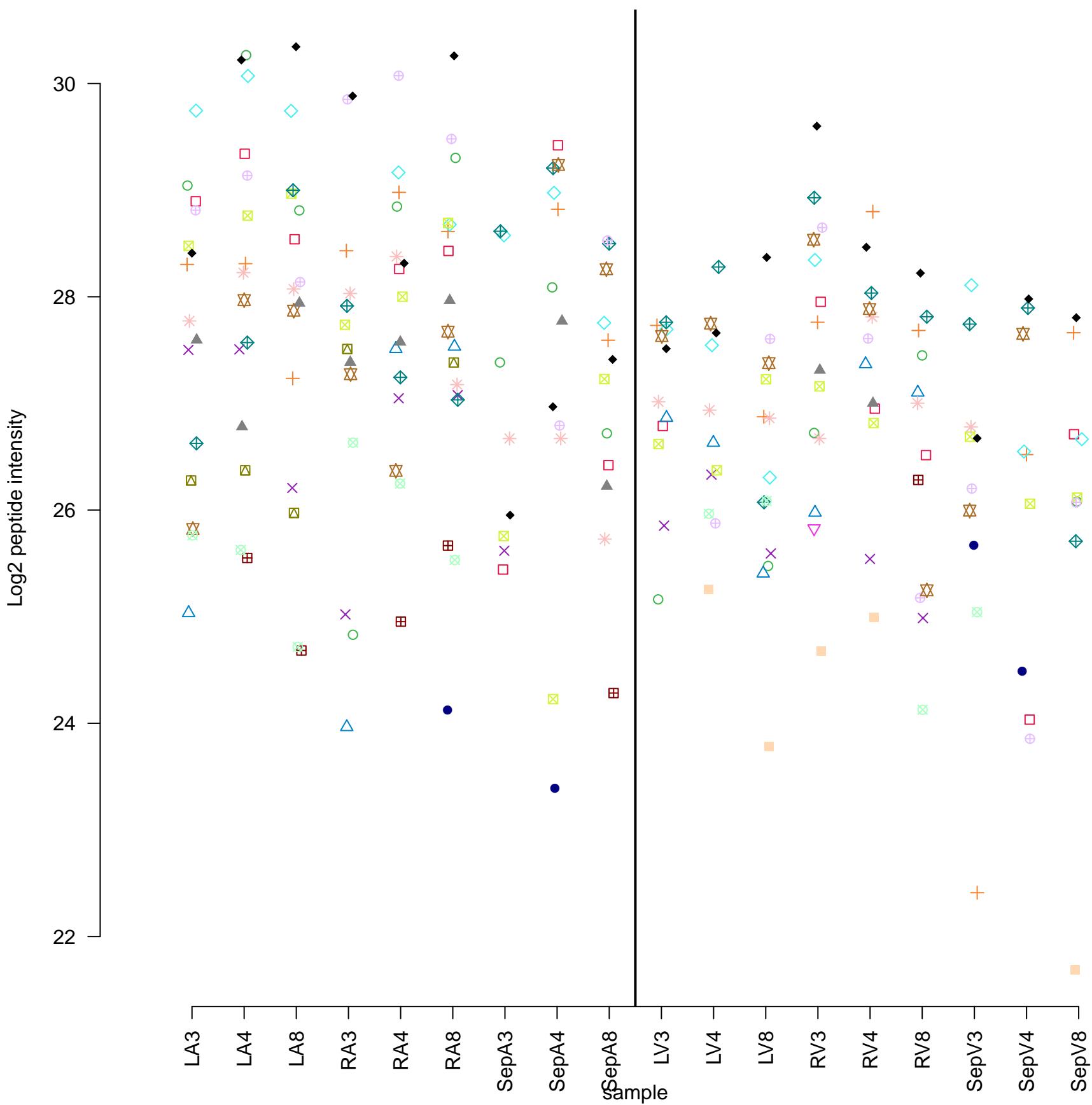
GSTT1



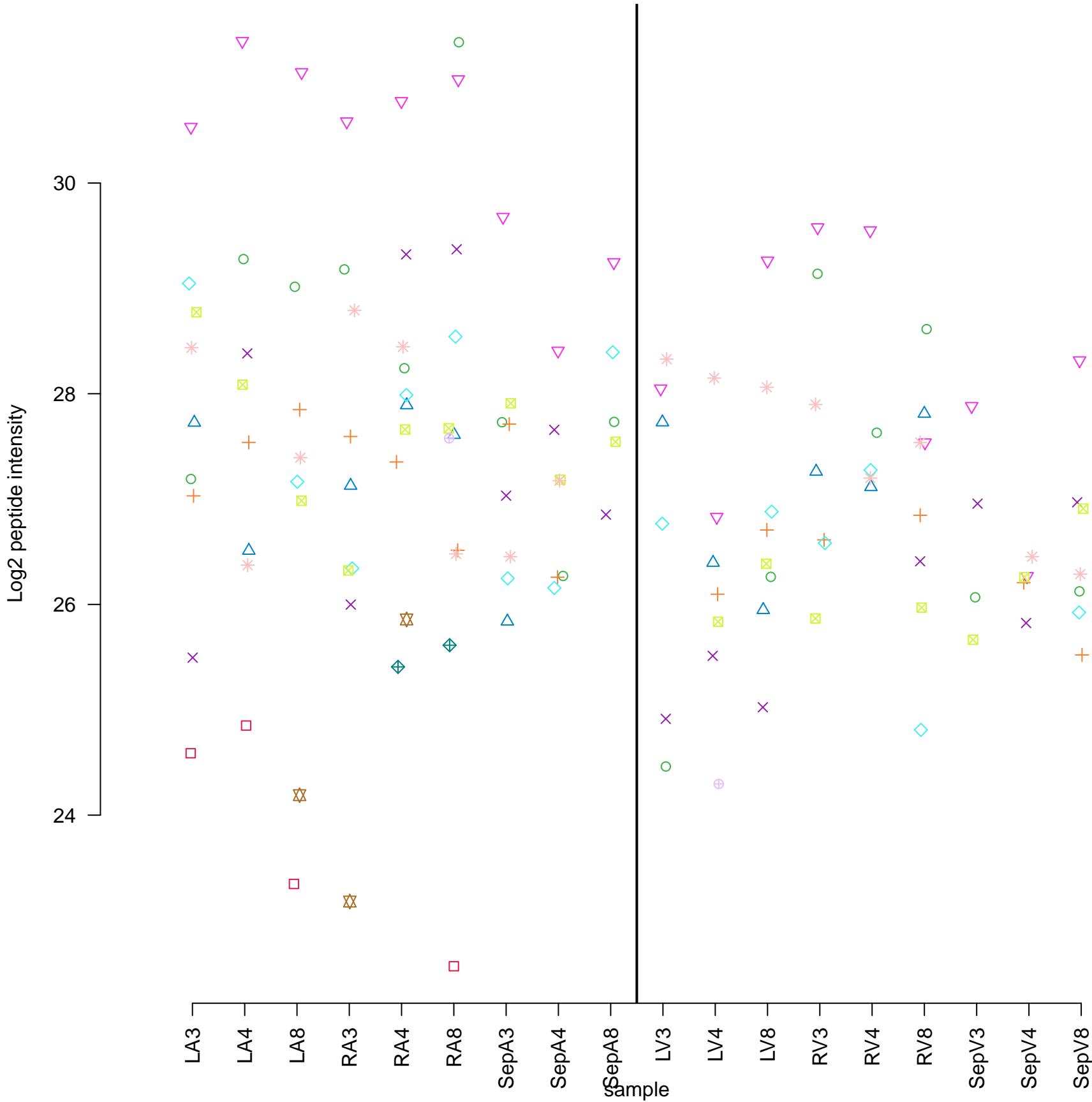
VWA8



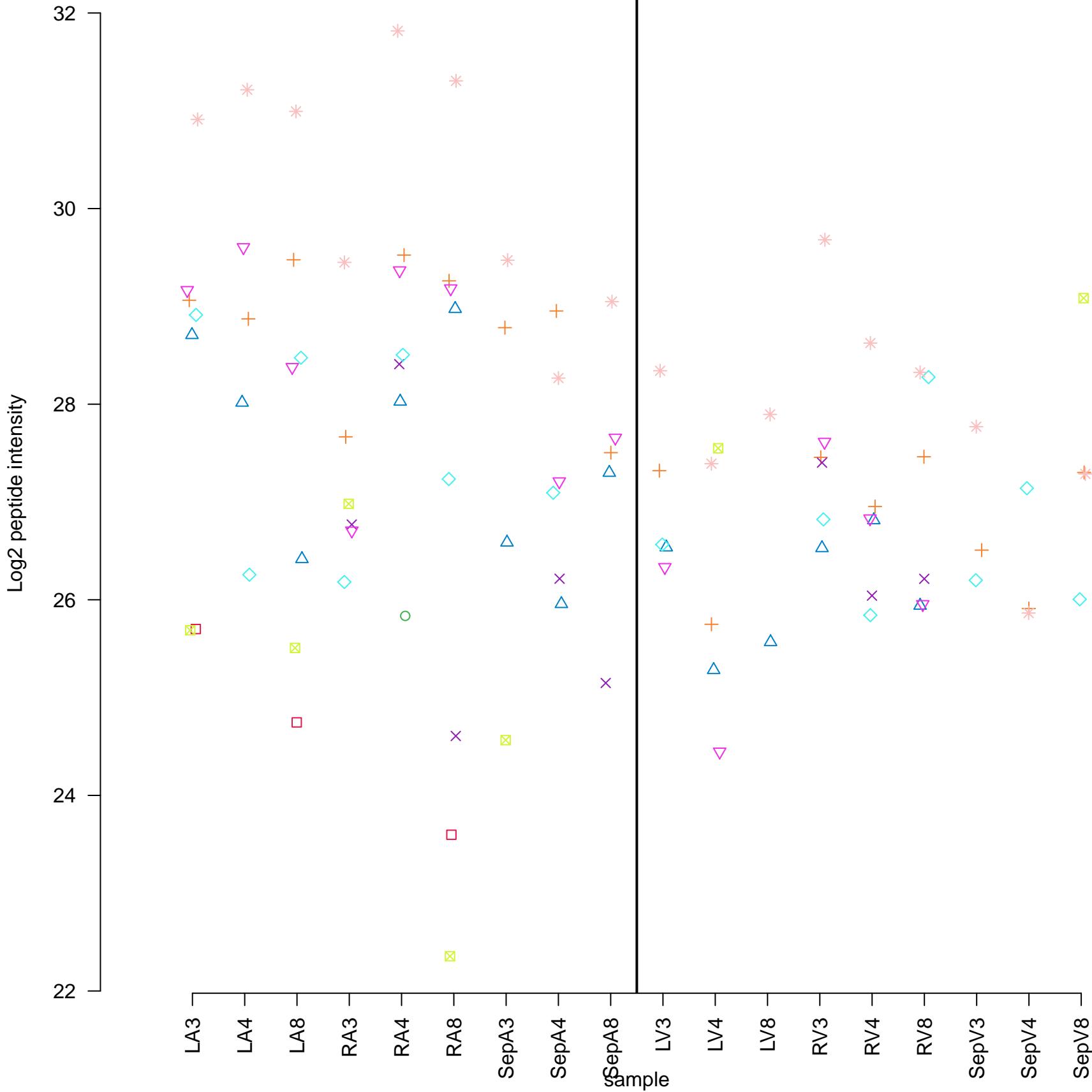
HEL-S-109;NUCB2;Nucb2



PGRMC1

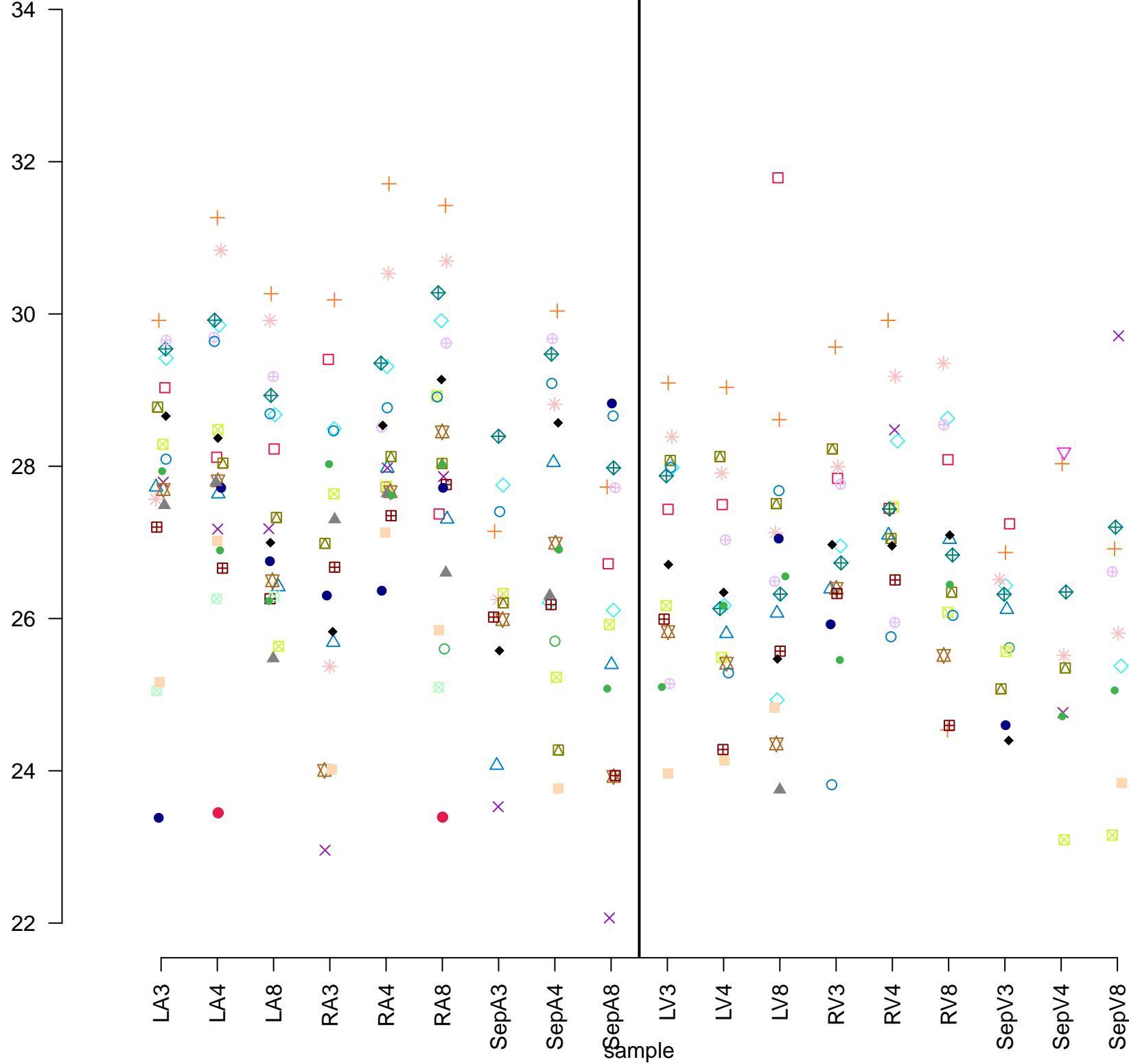


CD44



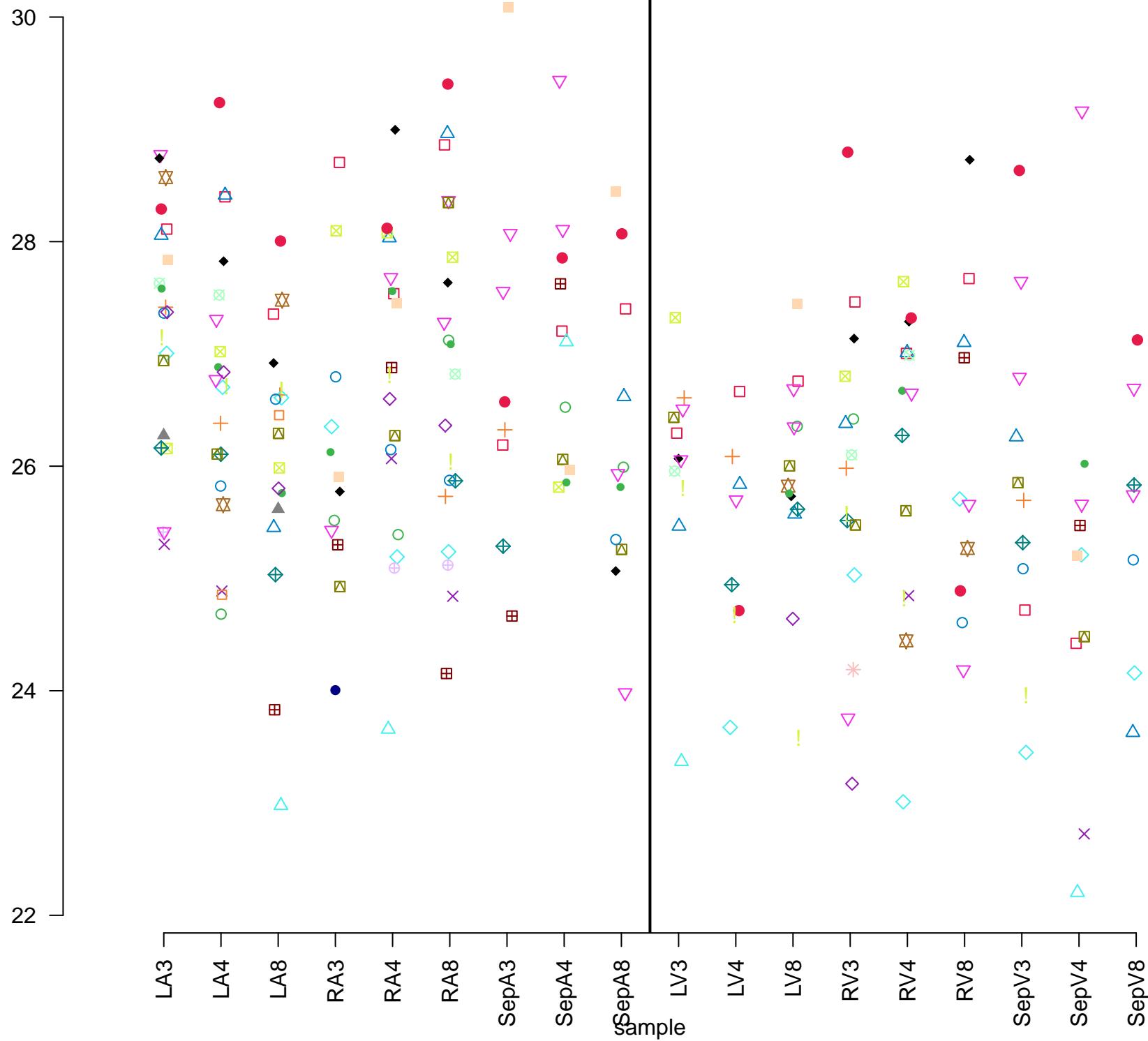
PHGDH

Log₂ peptide intensity

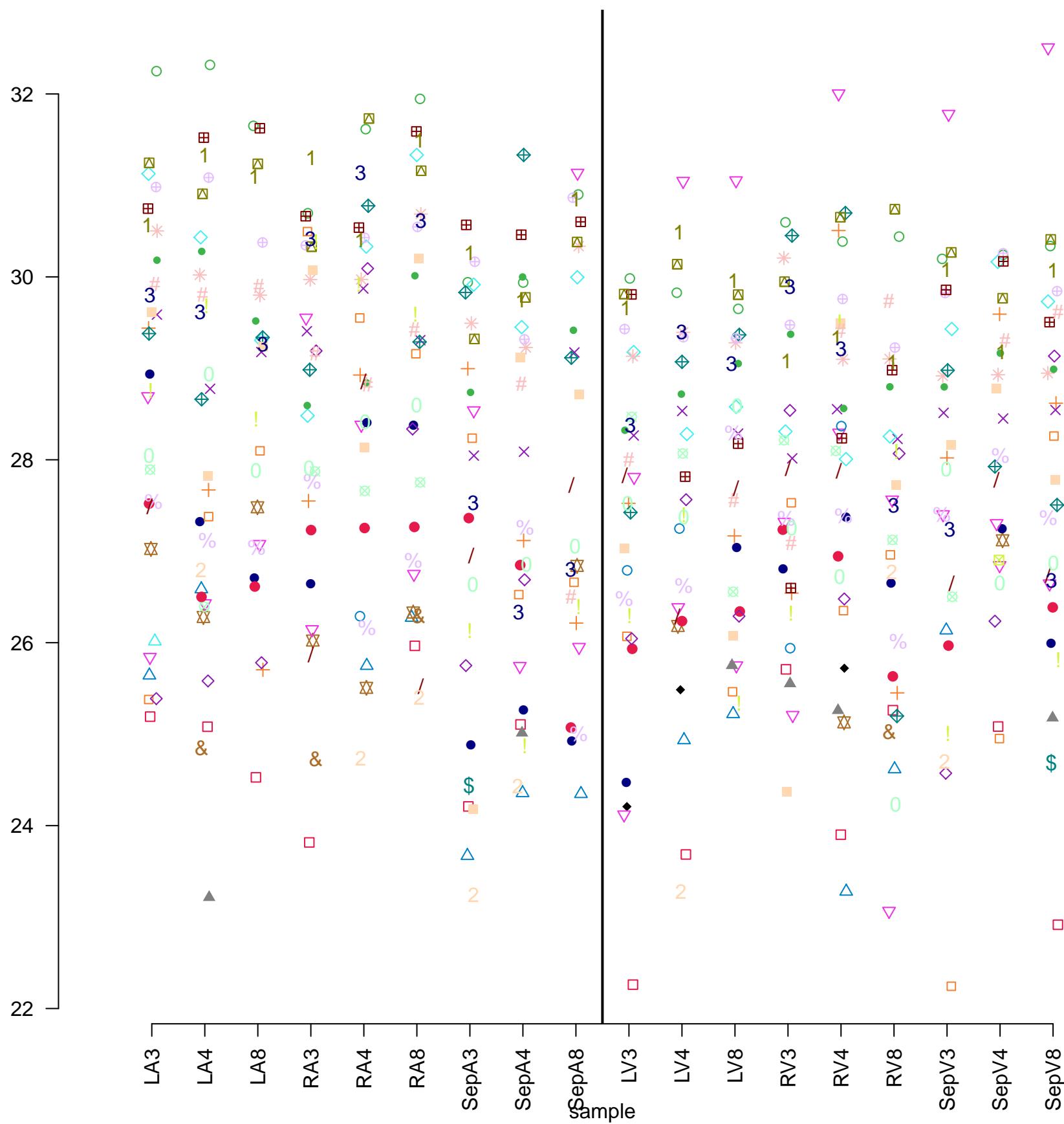


NASP

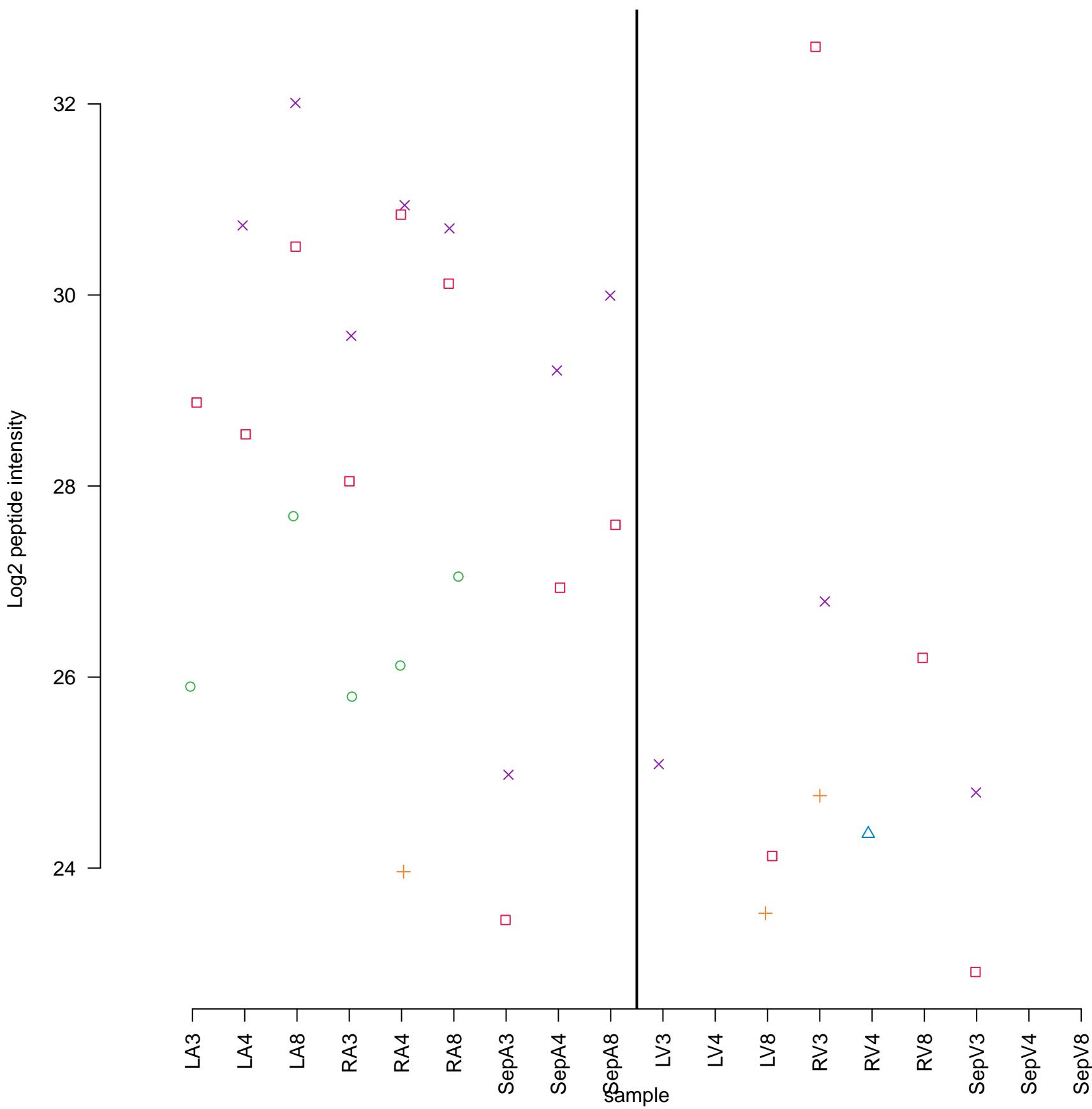
Log2 peptide intensity



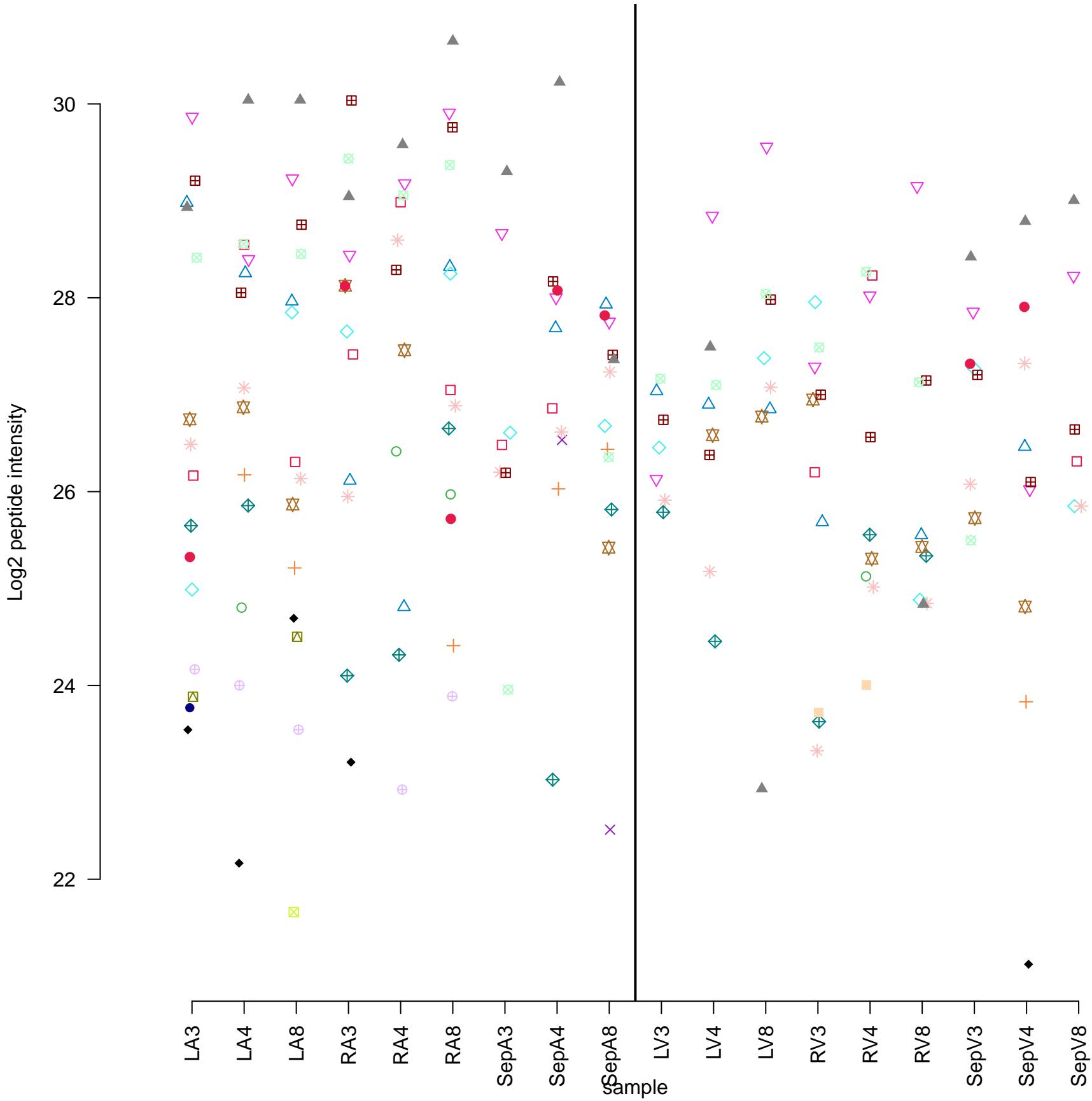
CCT4



PLA2G2A



SLC44A2



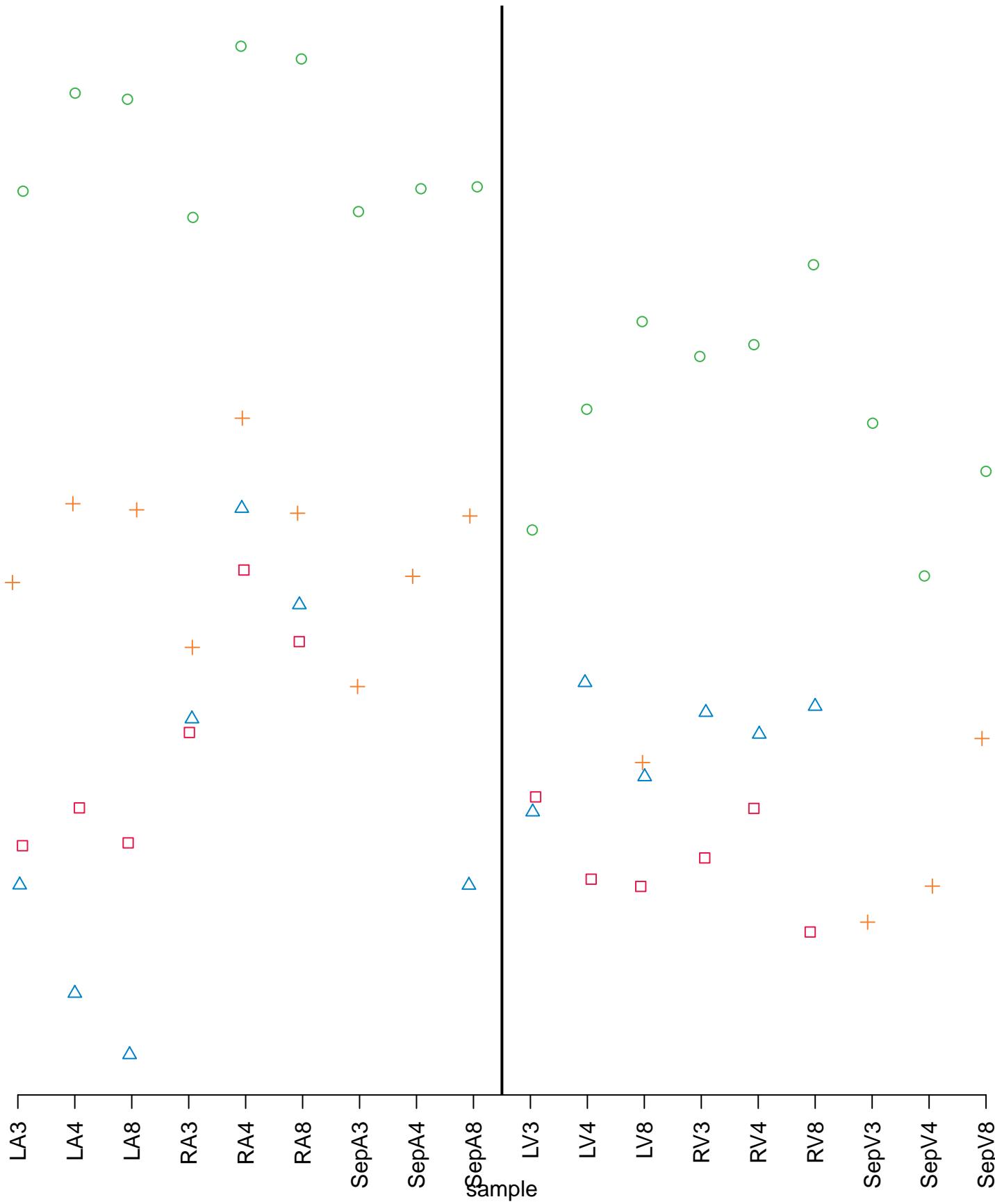
DPT

Log2 peptide intensity

34
32
30
28
26

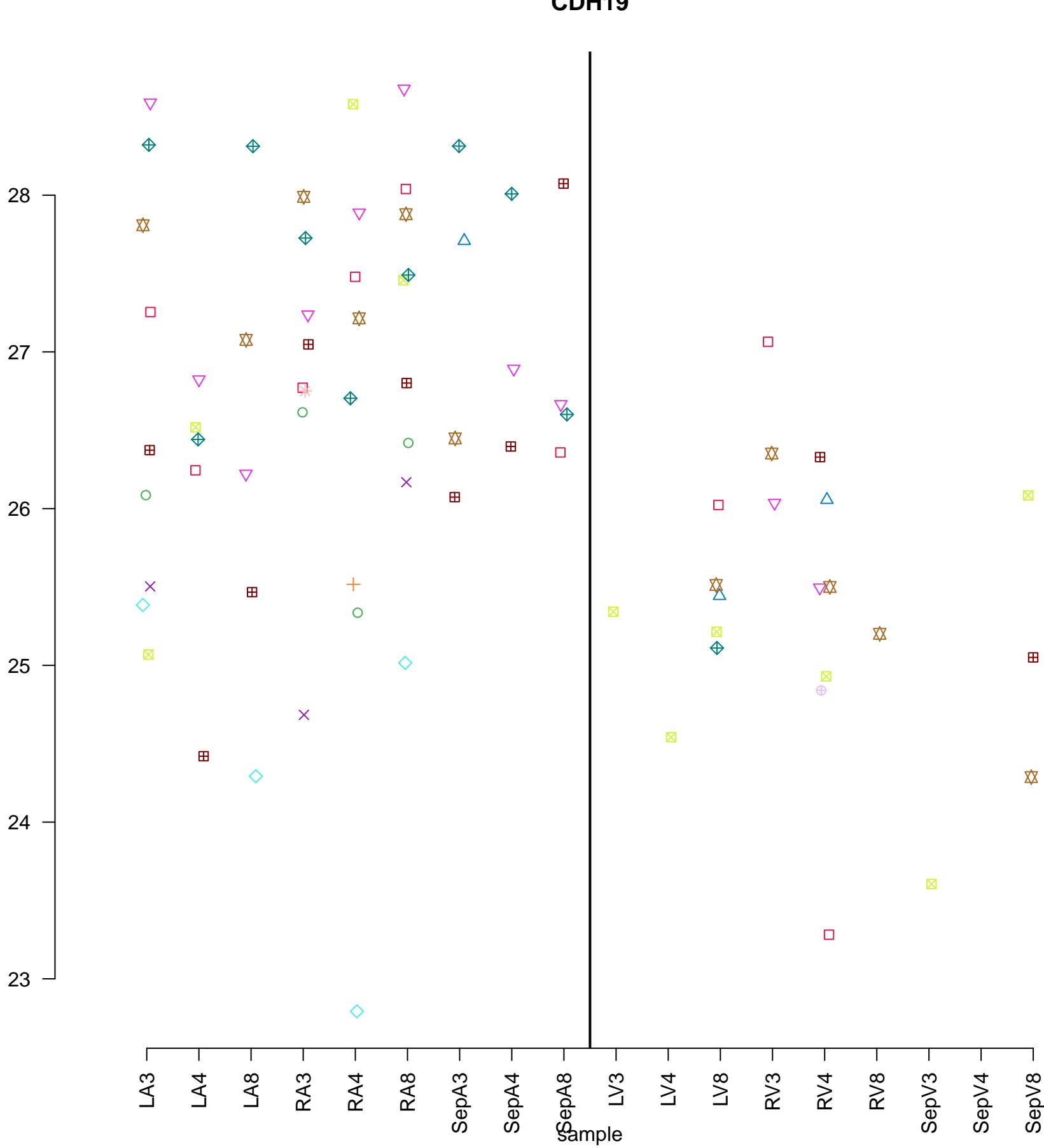
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample



CDH19

Log₂ peptide intensity



ATP6V1D

Log2 peptide intensity

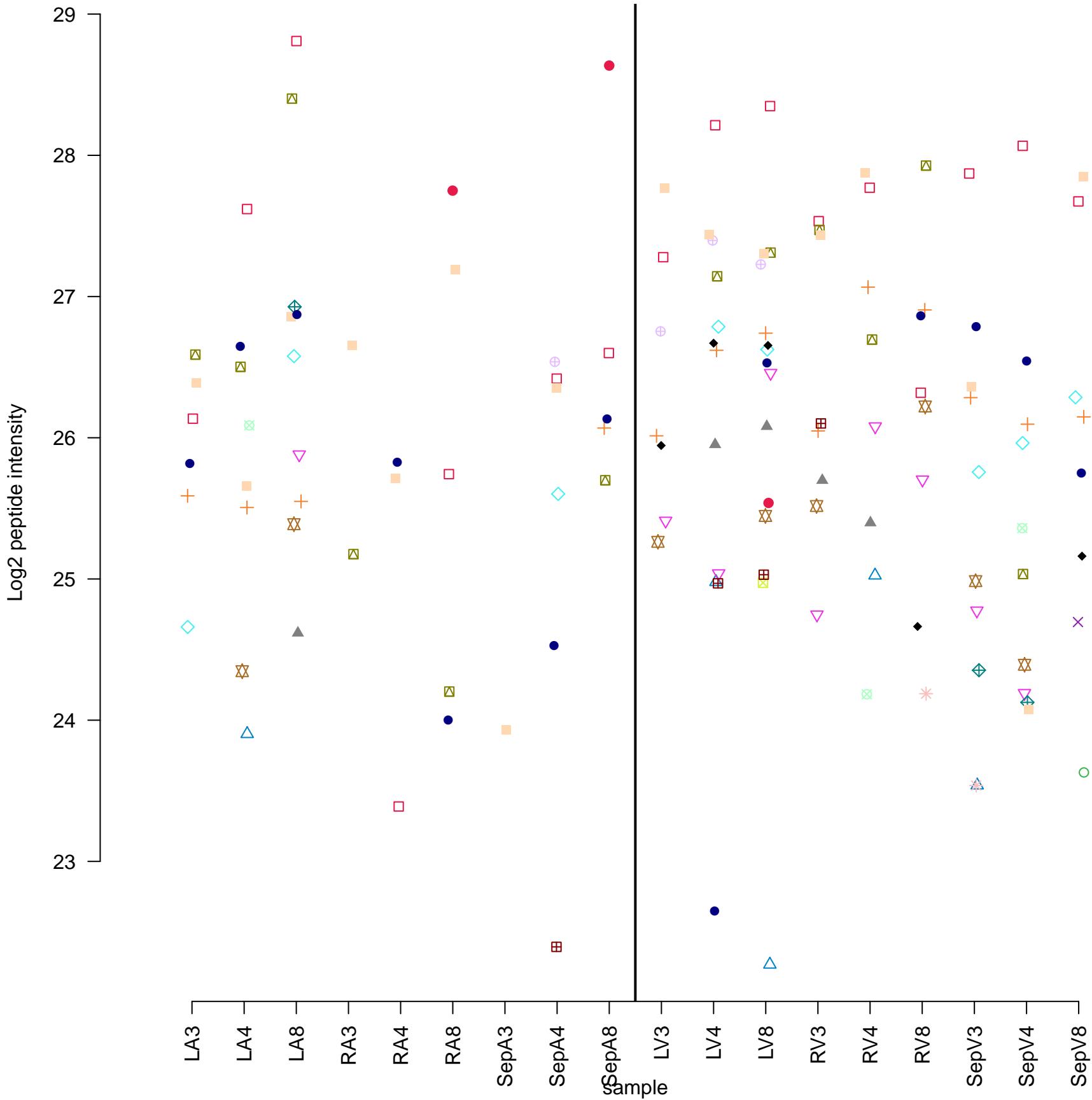
28
27
26
25
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

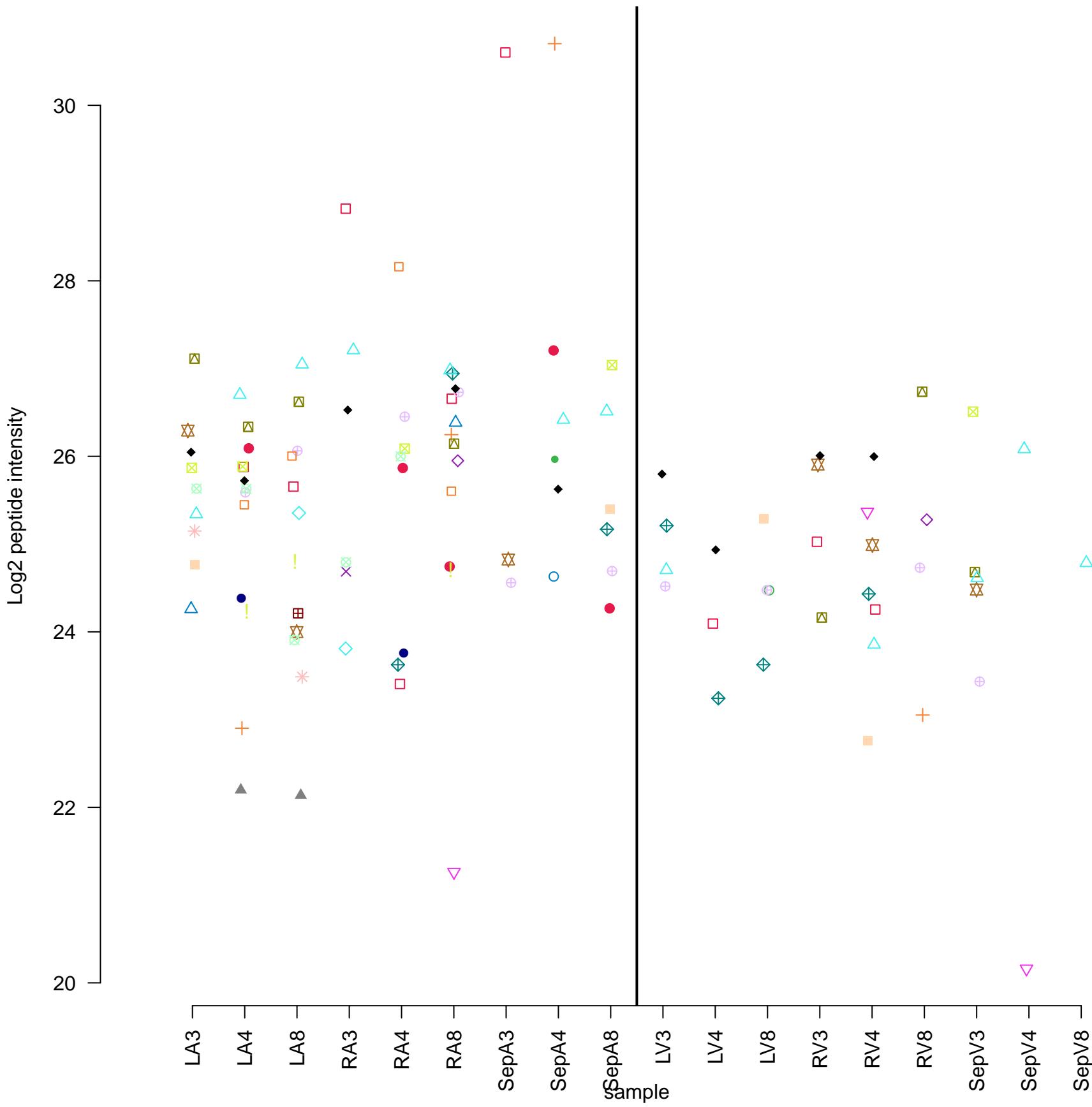
Sample



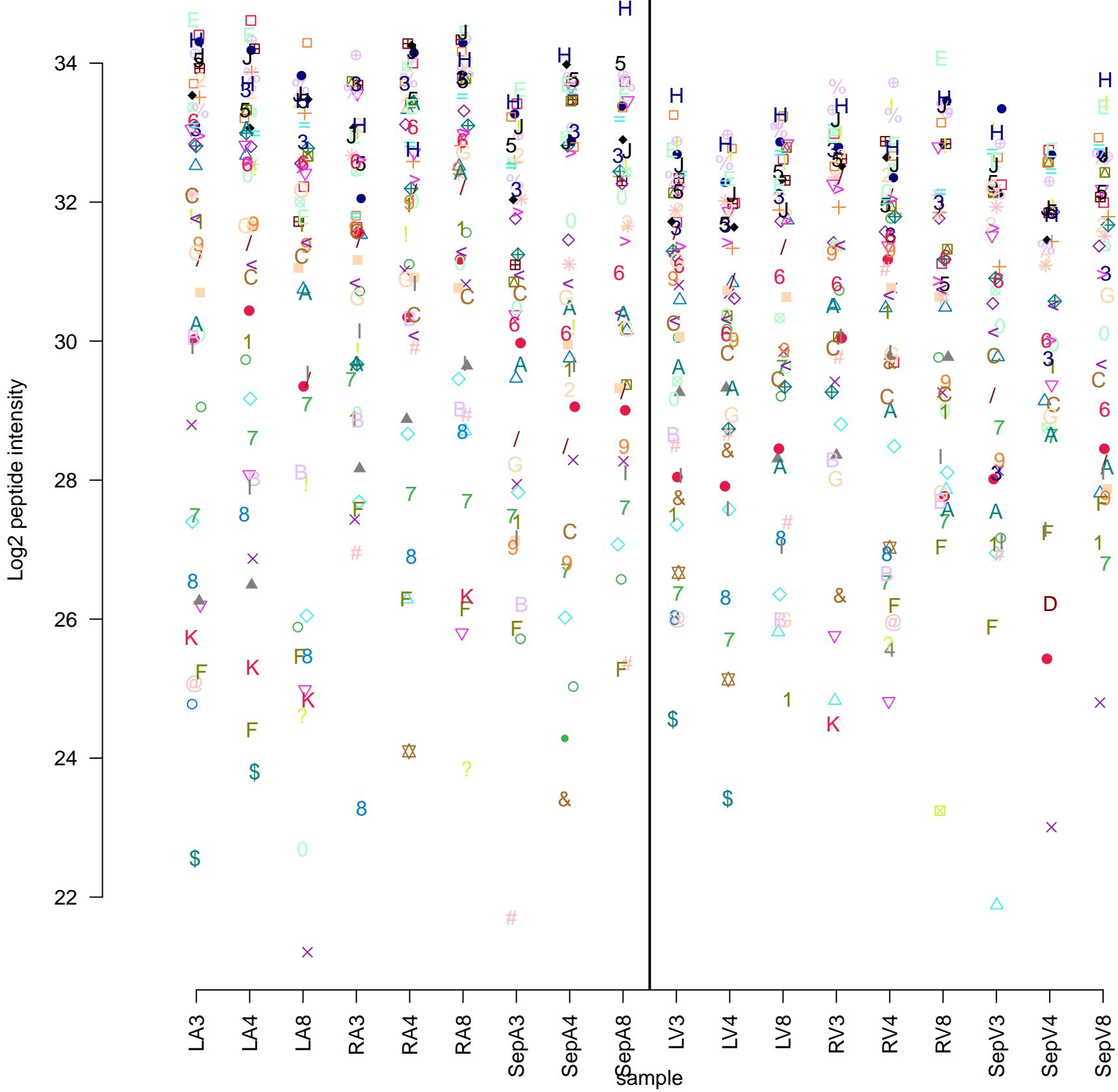
EGFLAM



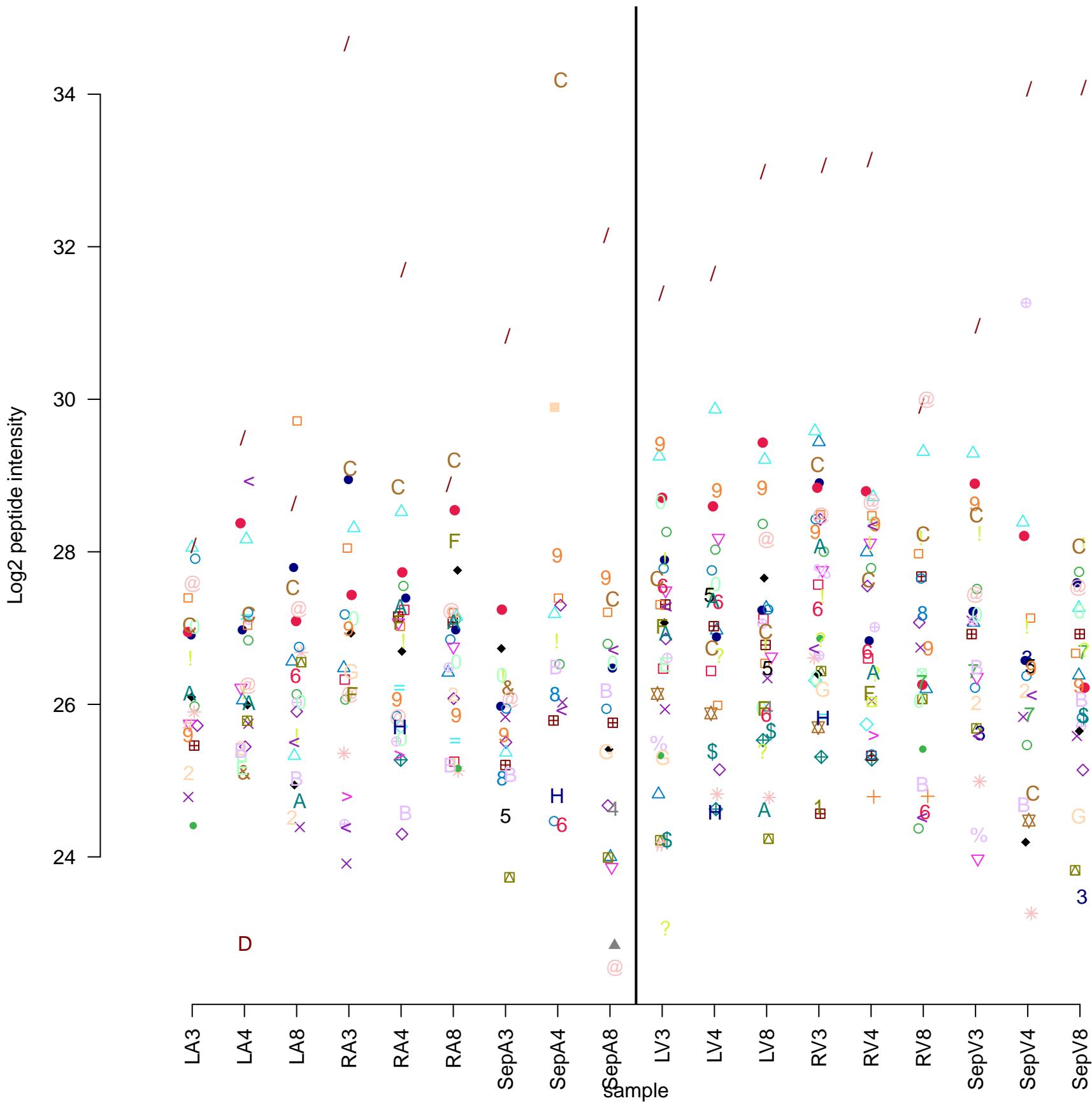
NUP107



LMNA



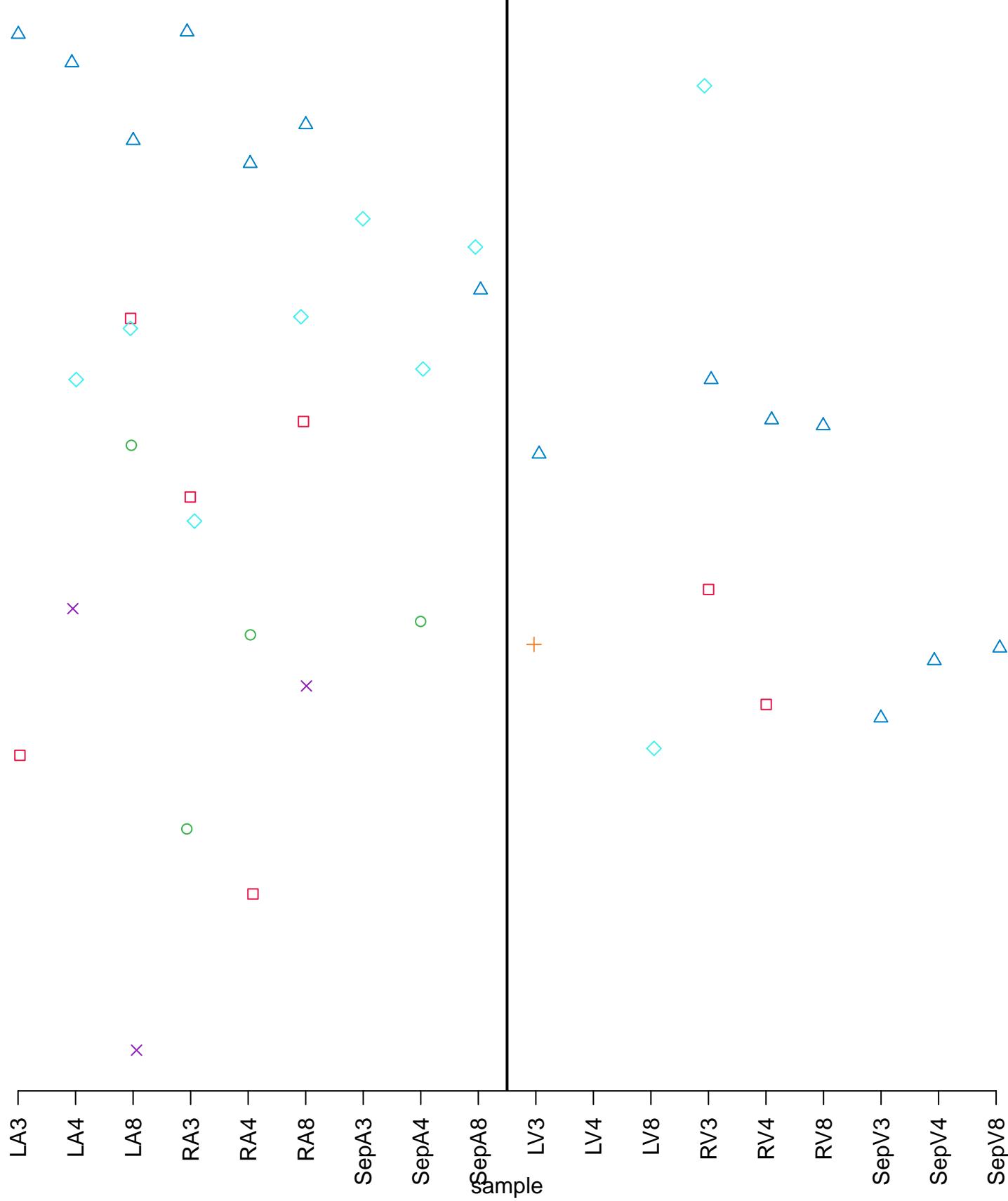
LIMCH1



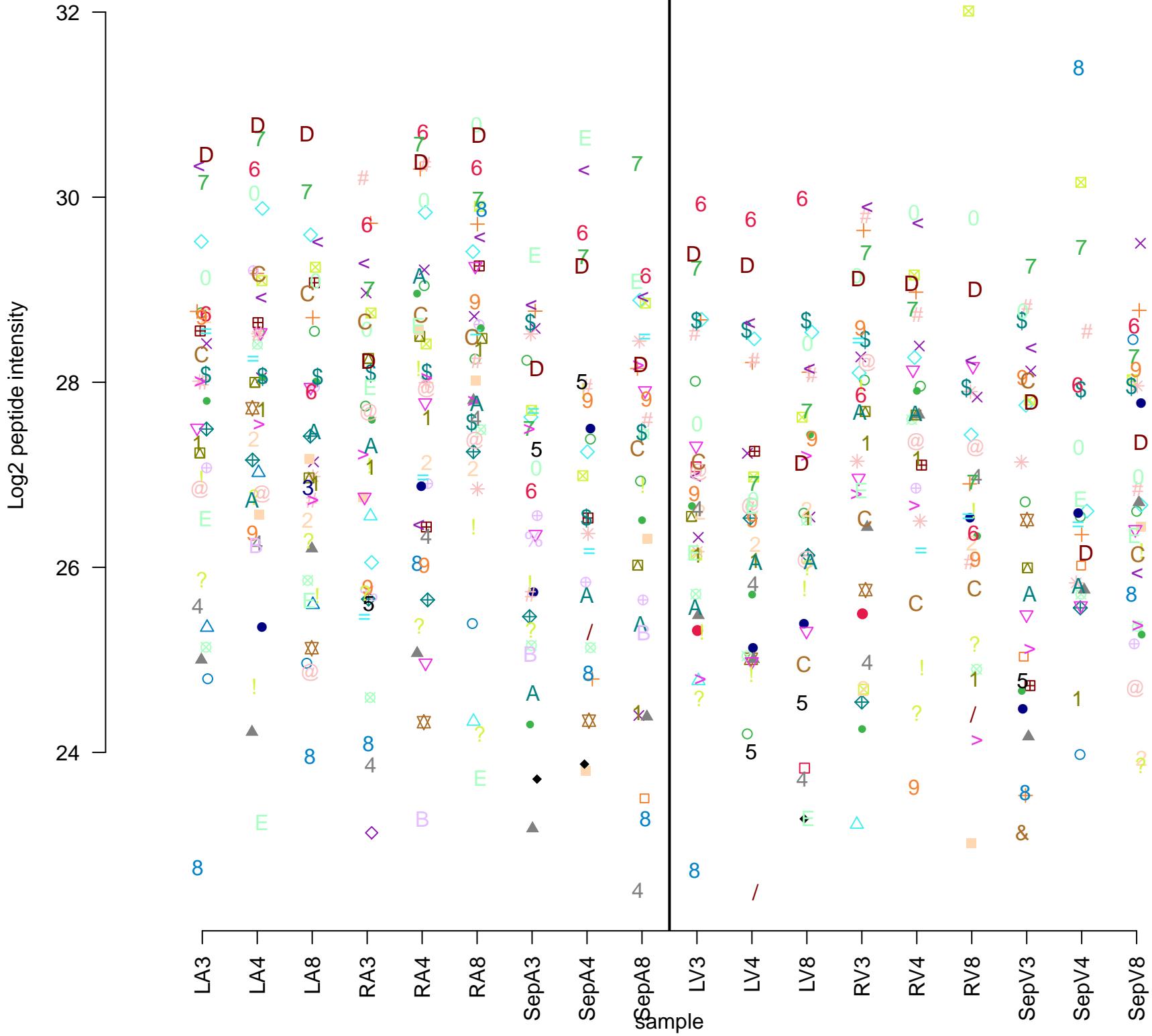
SEPP1

Log2 peptide intensity

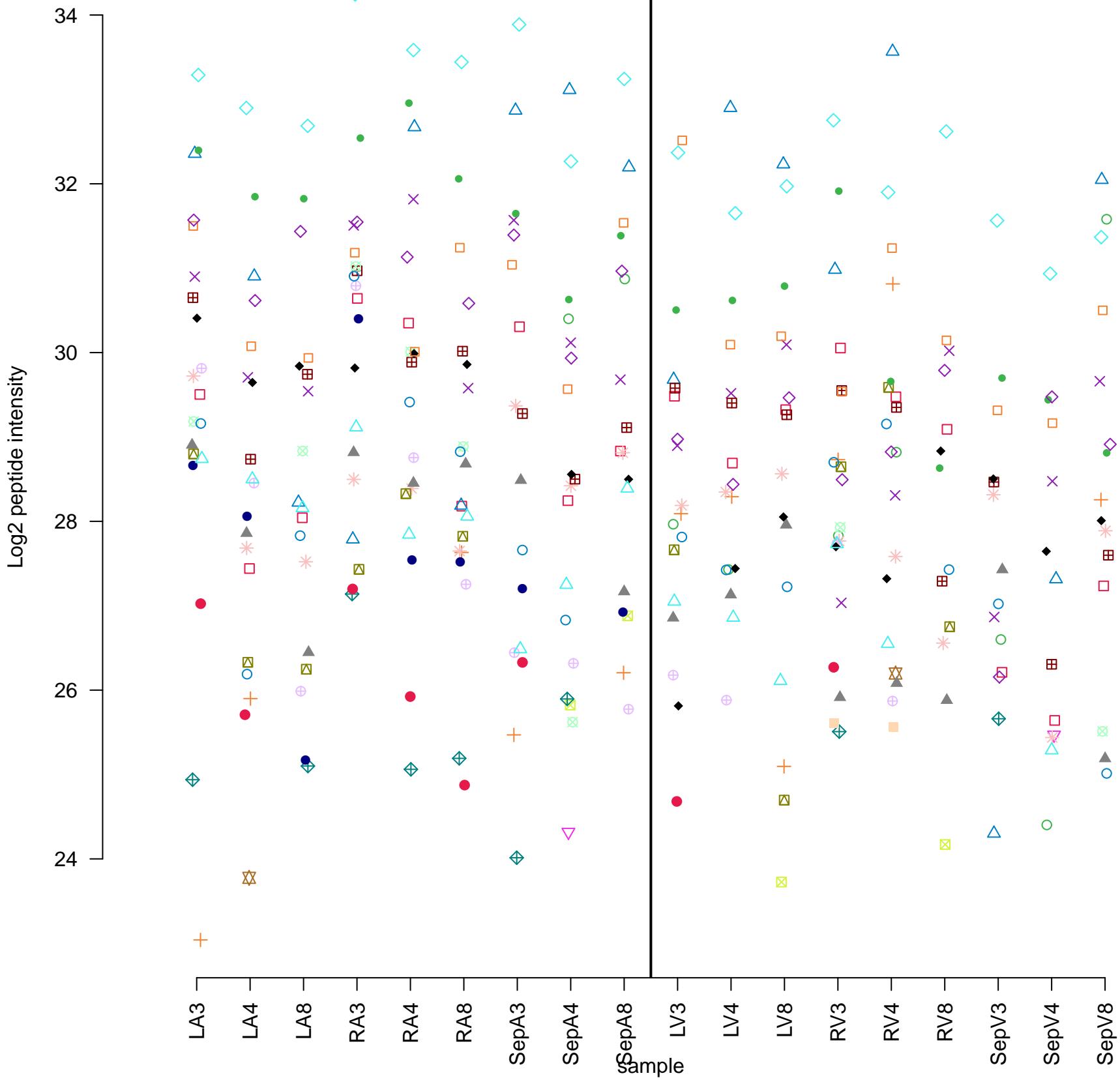
28
26
24



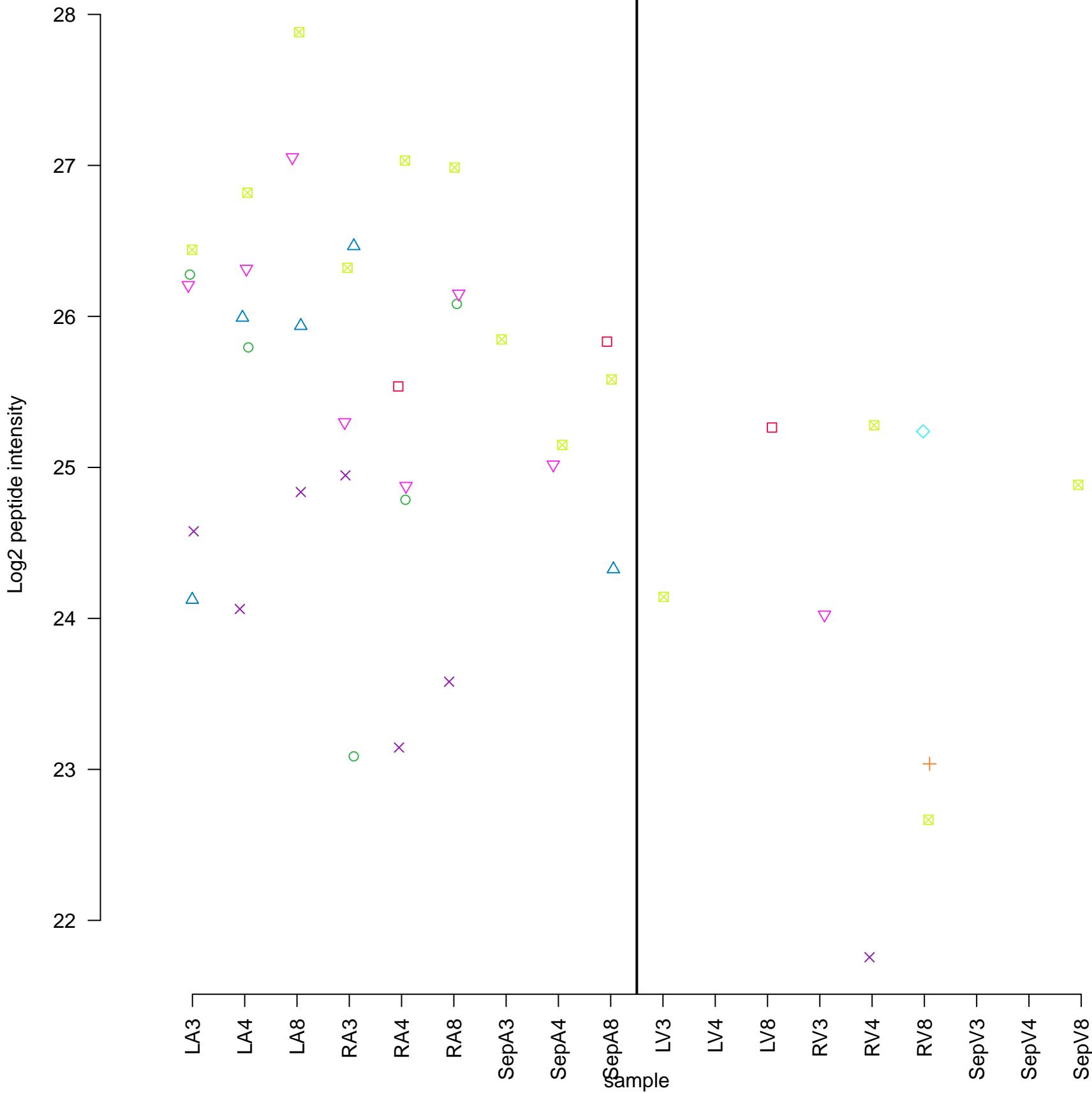
SND1



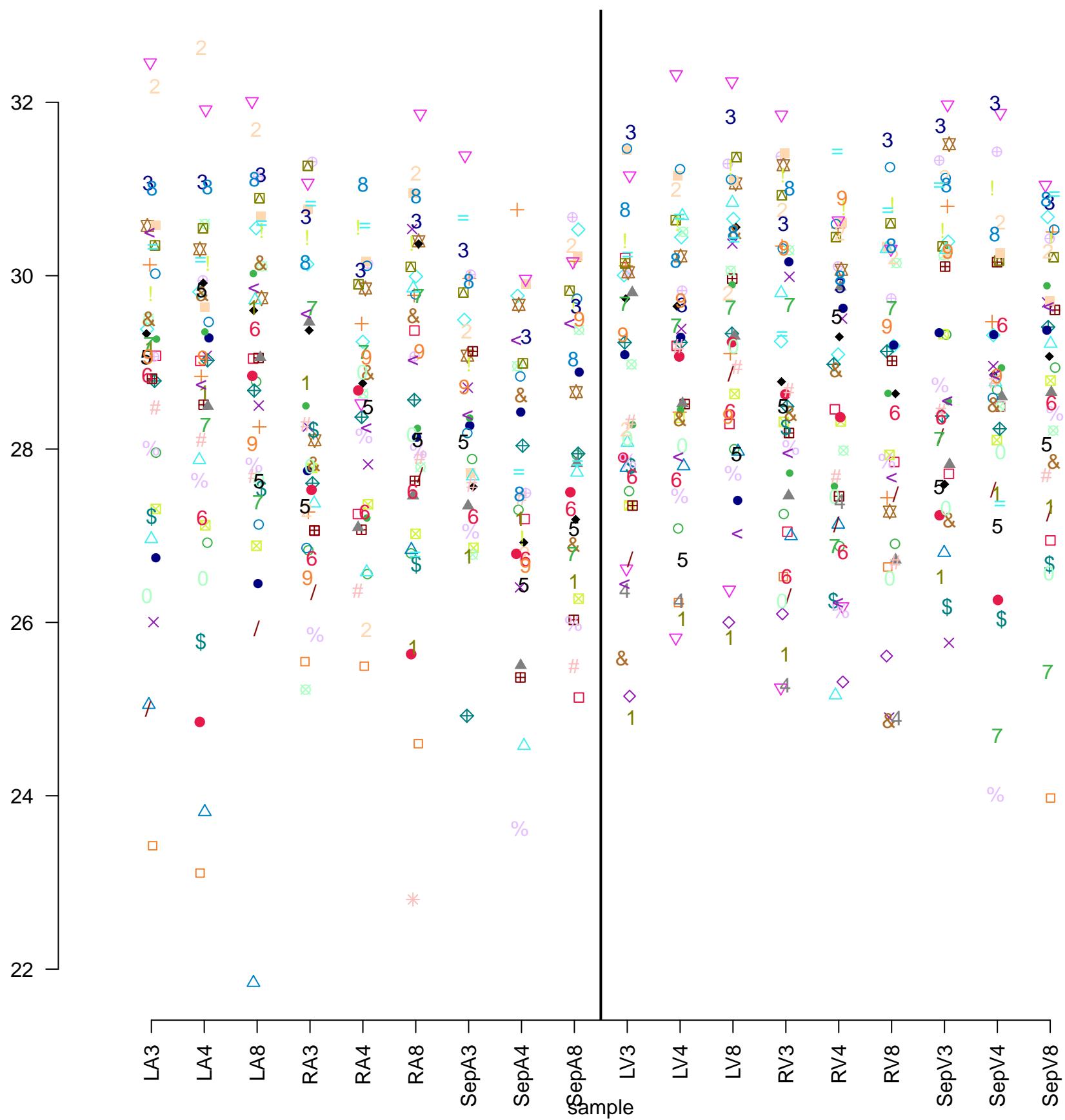
KNG1



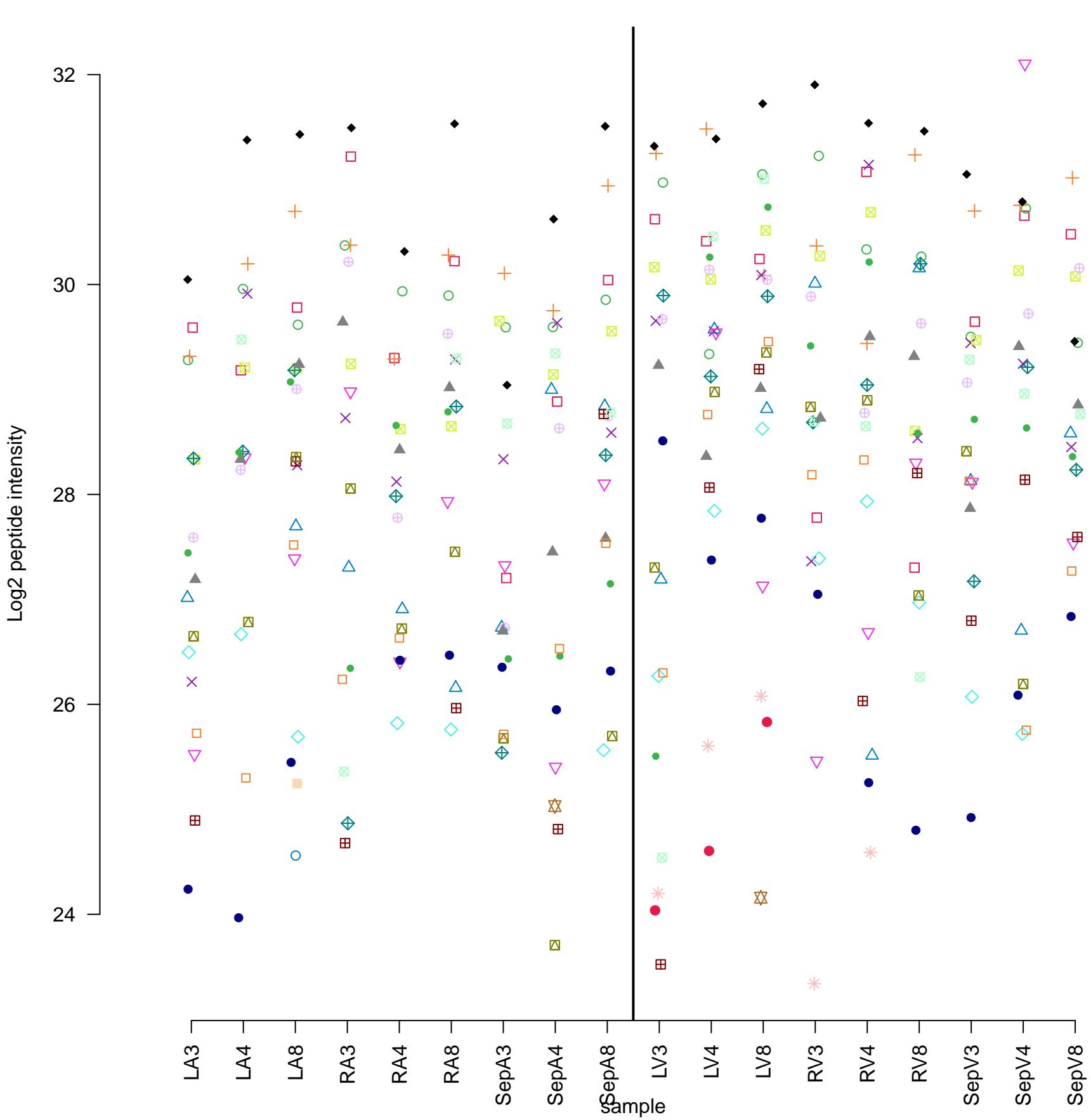
MICU2



LONP1

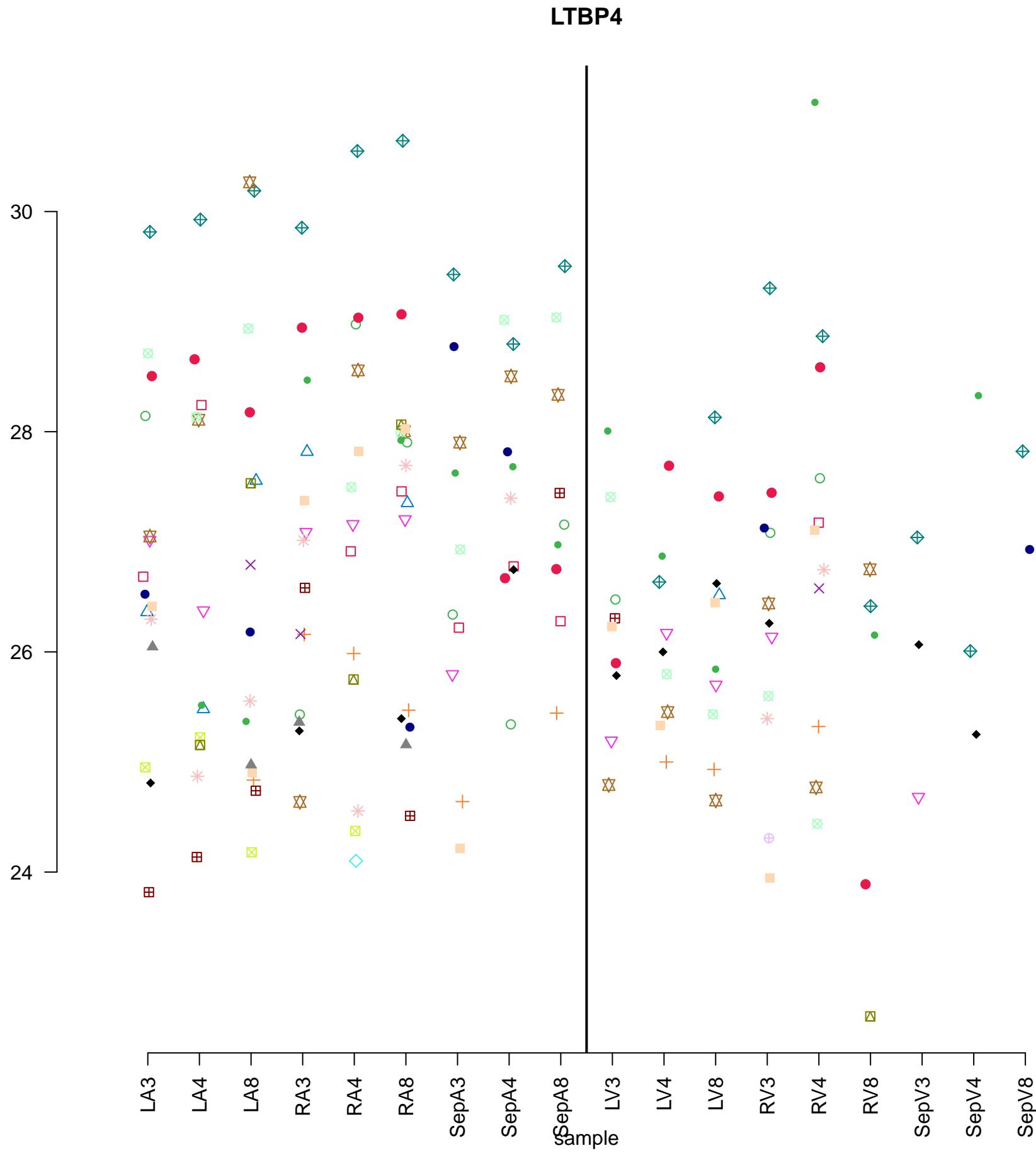


LDHD



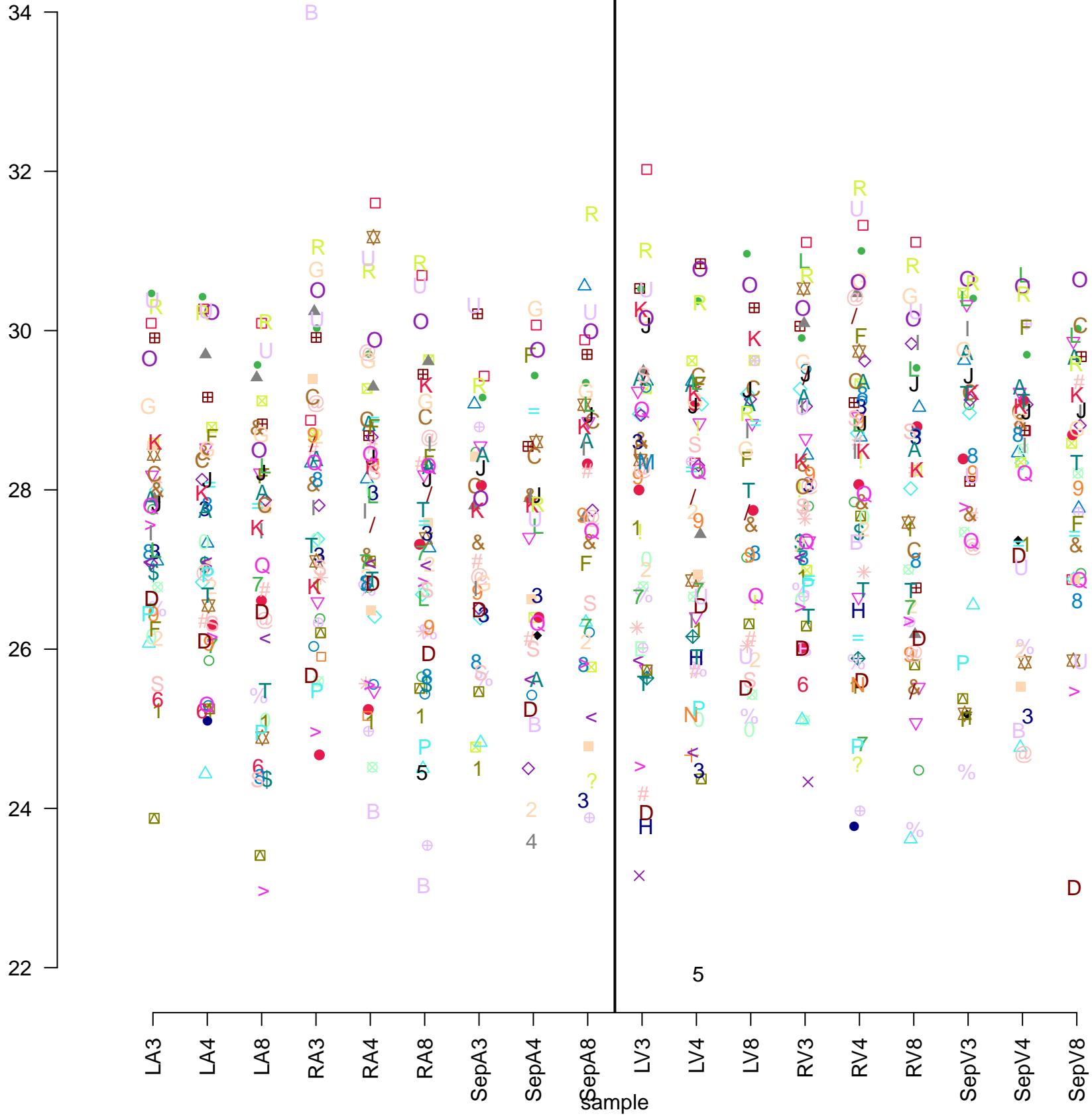
LTBP4

Log2 peptide intensity

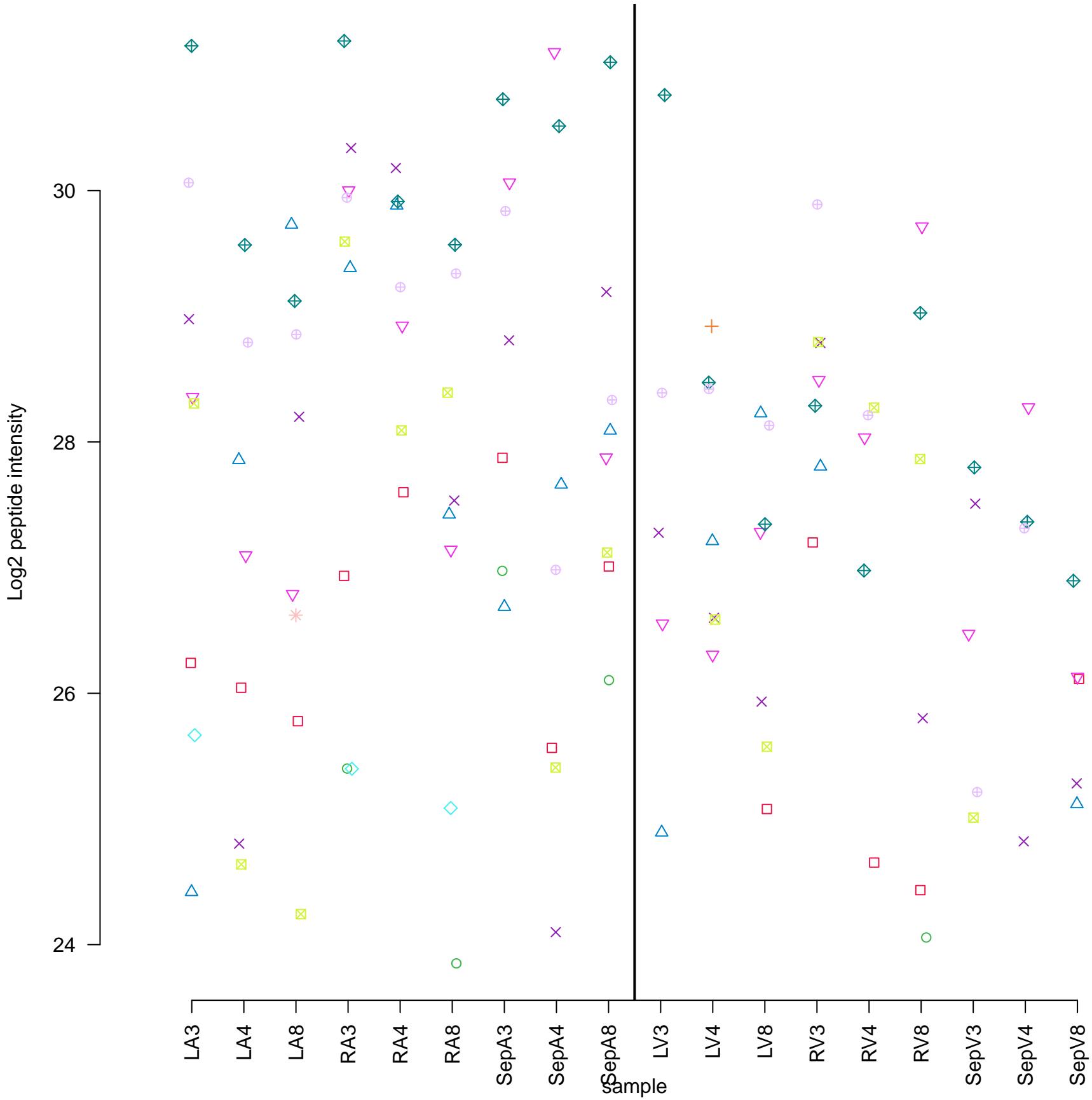


SYNPO2

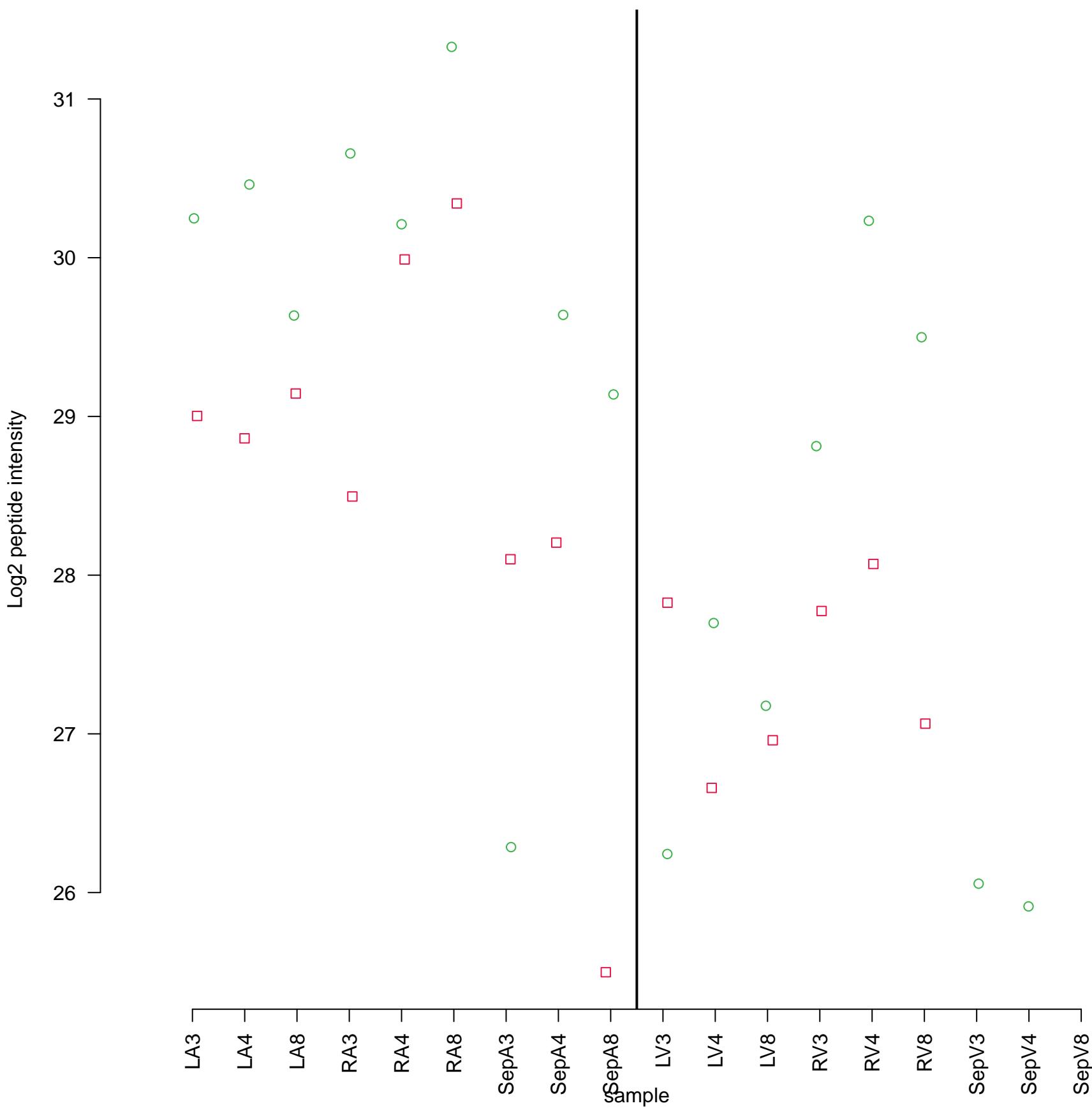
Log₂ peptide intensity



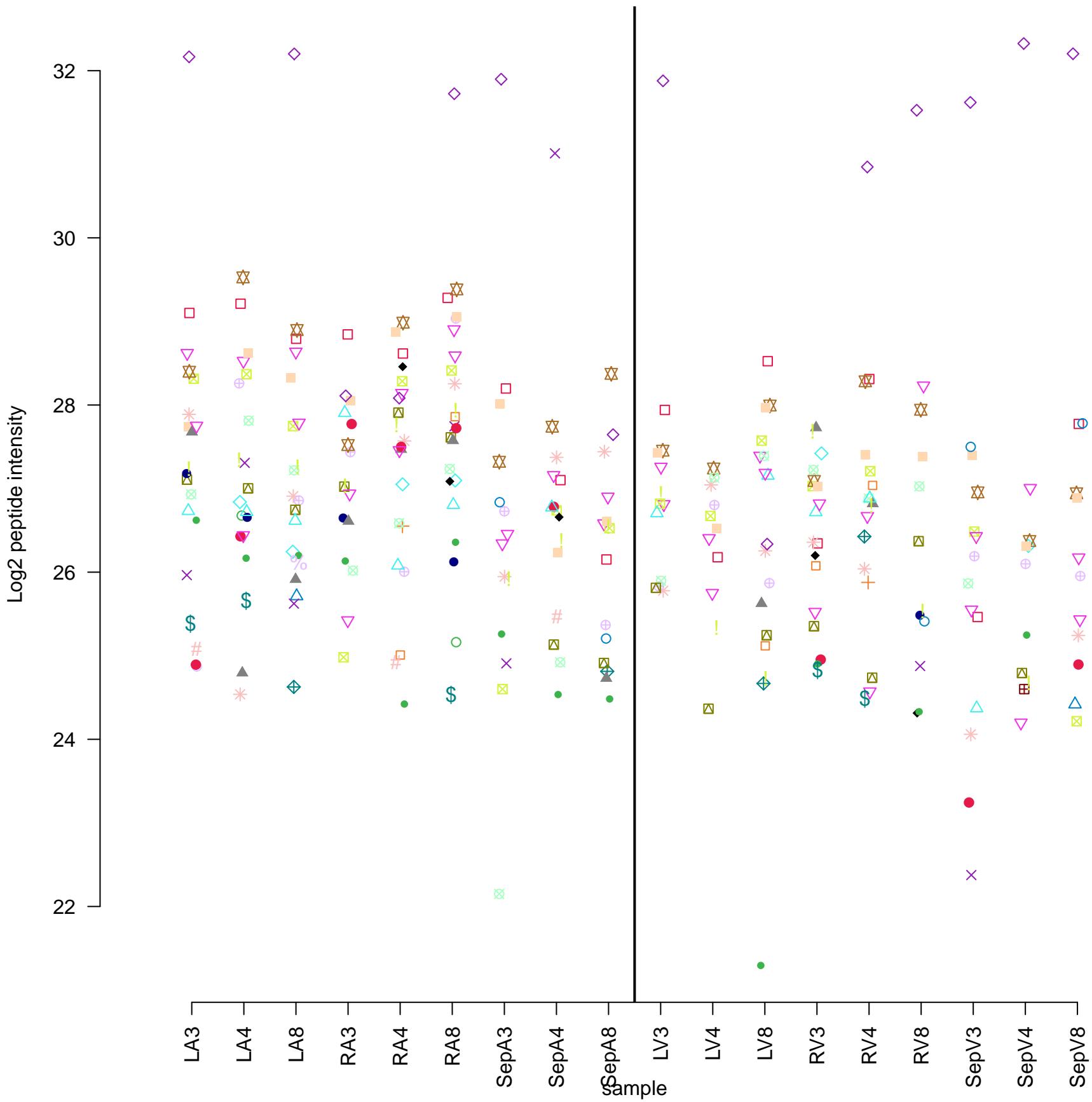
SERPINA6



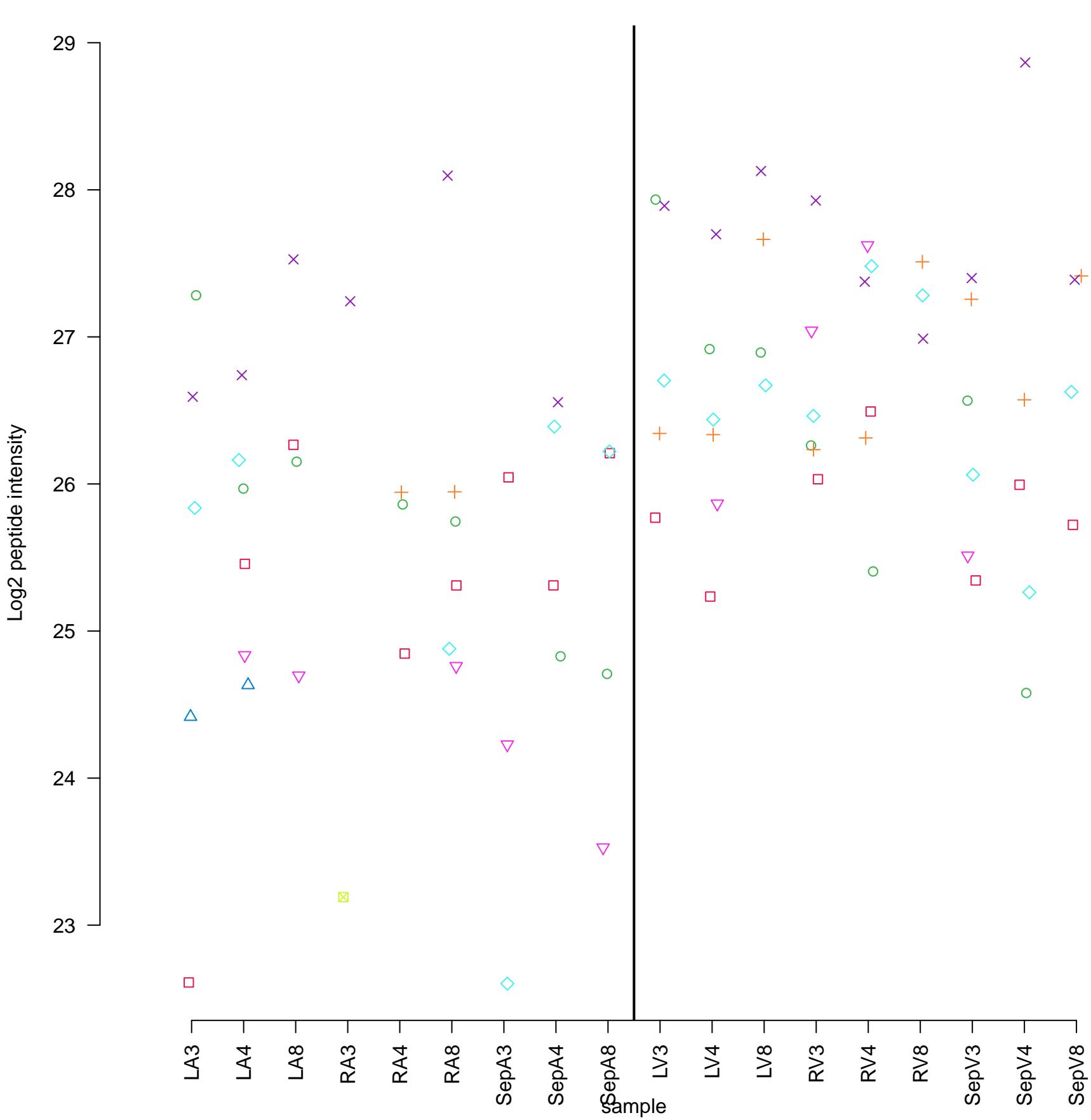
PLAC9



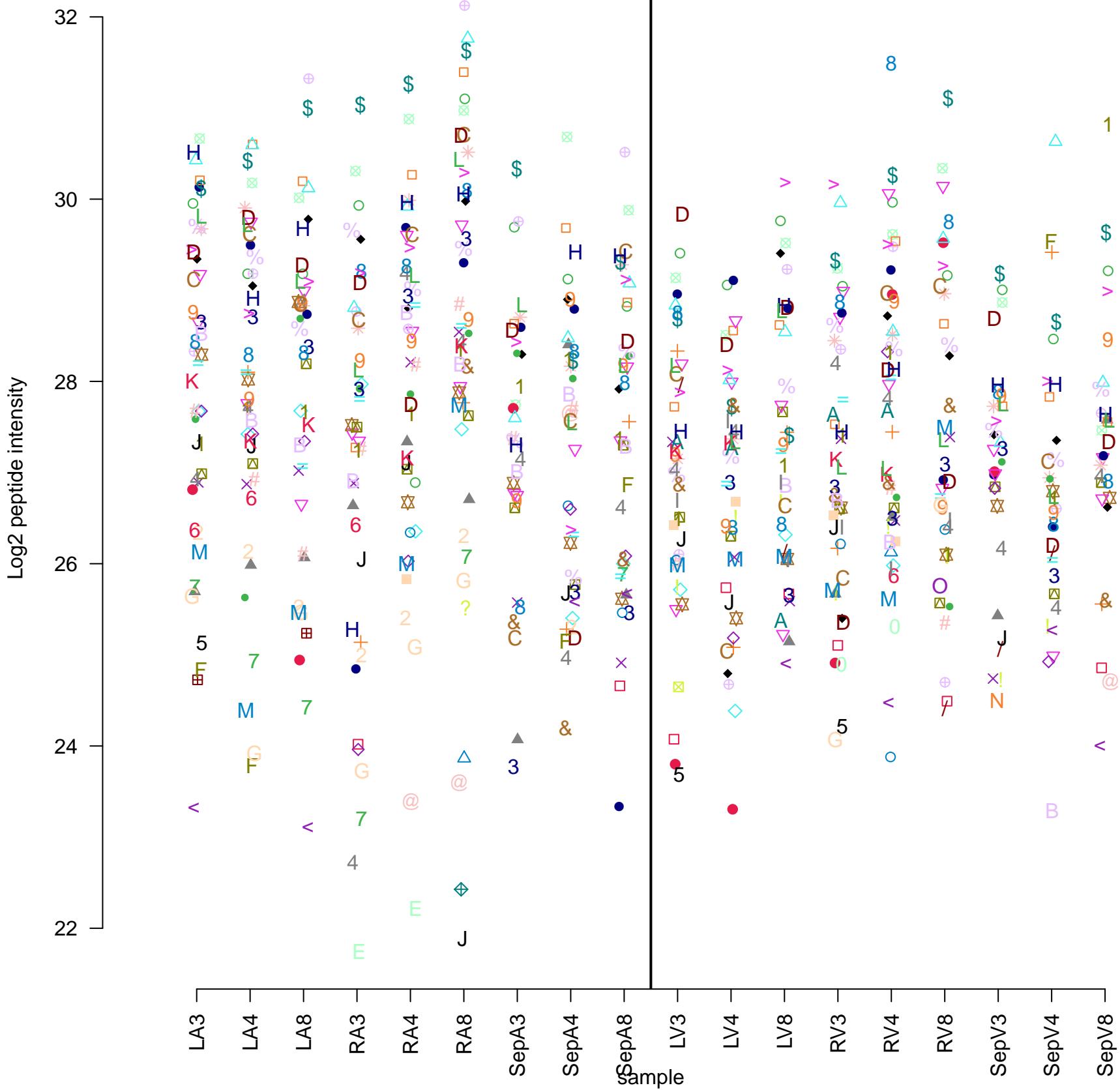
FAM129B

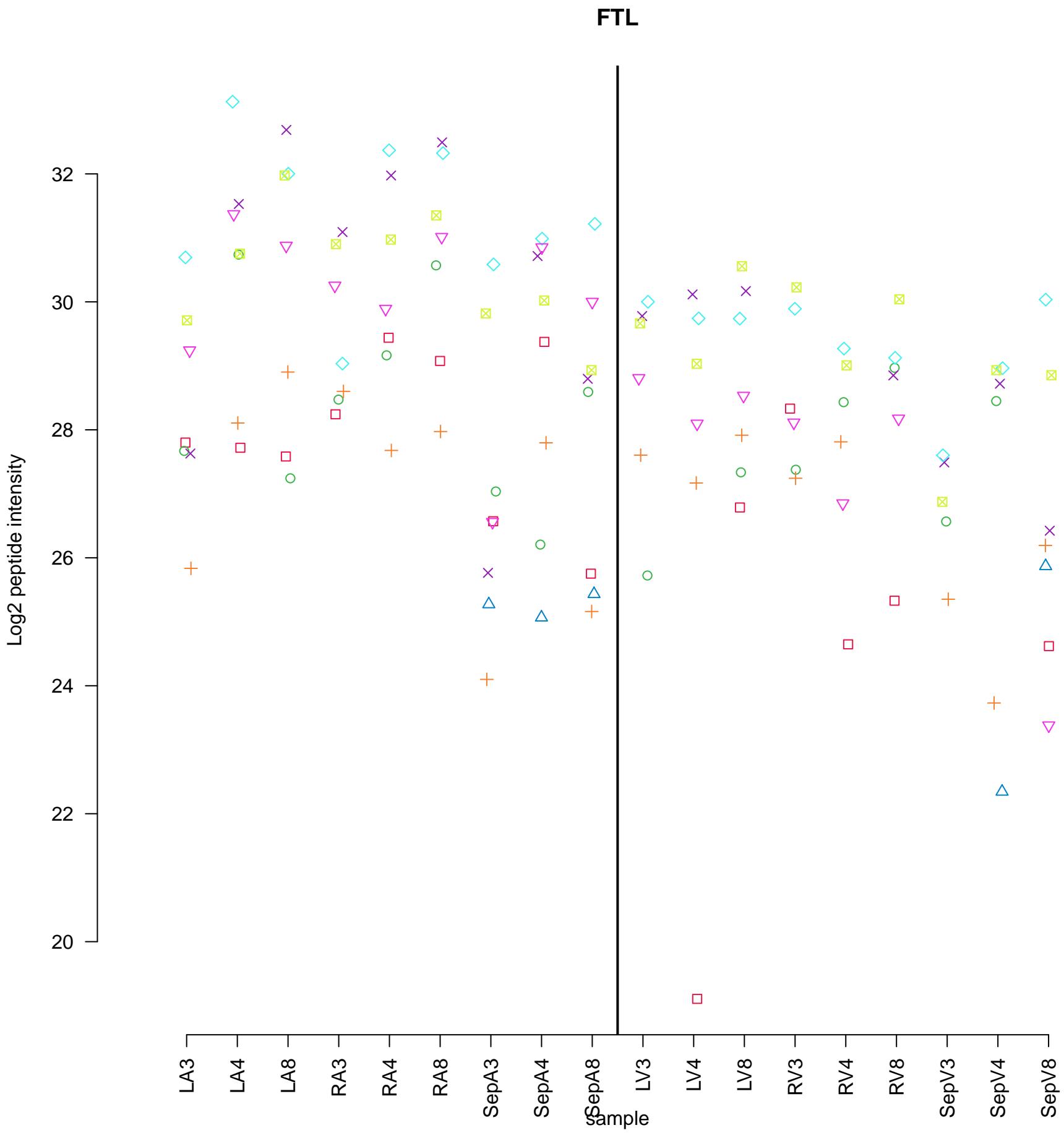


FAM96B

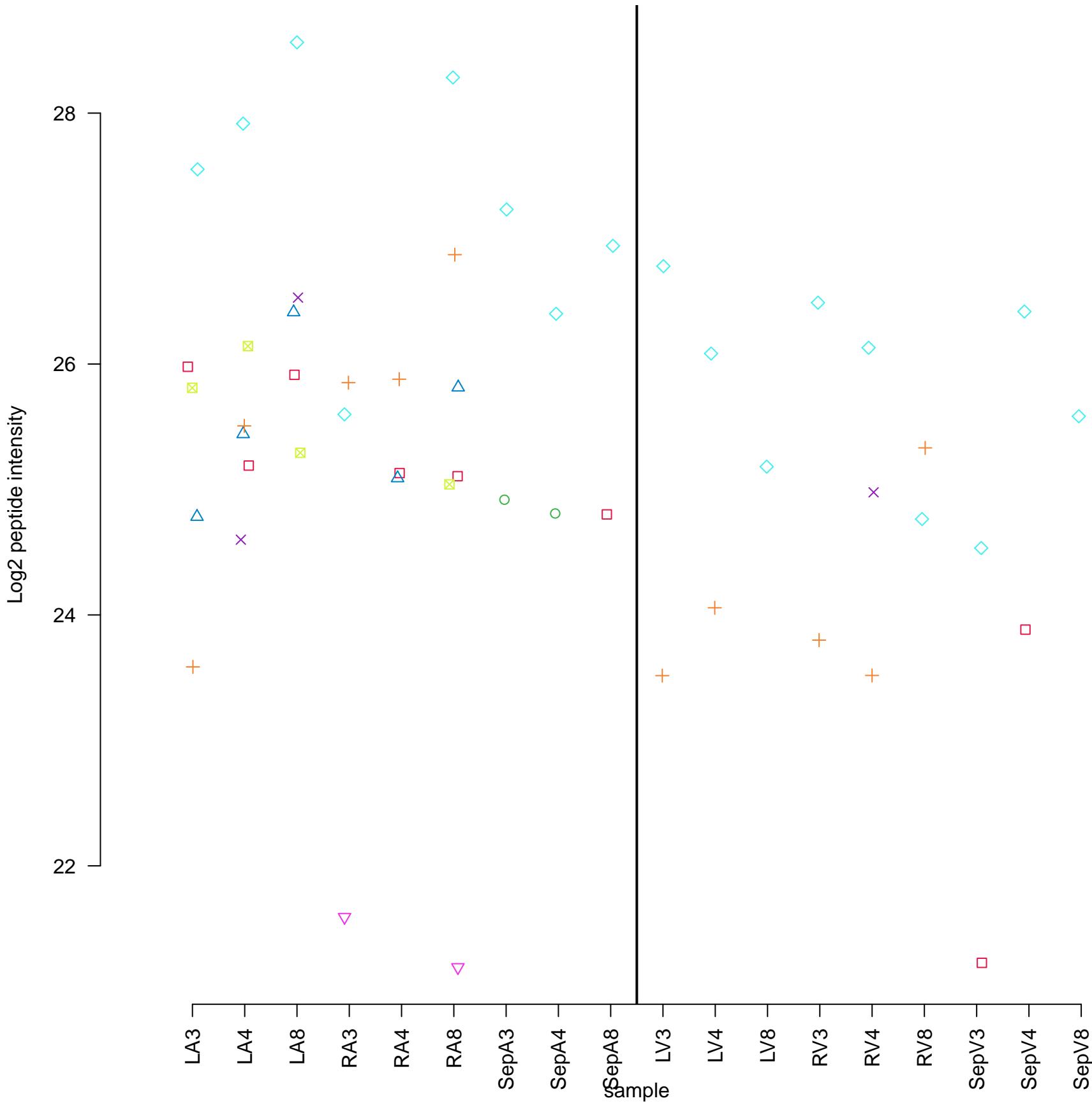


EPB41L2



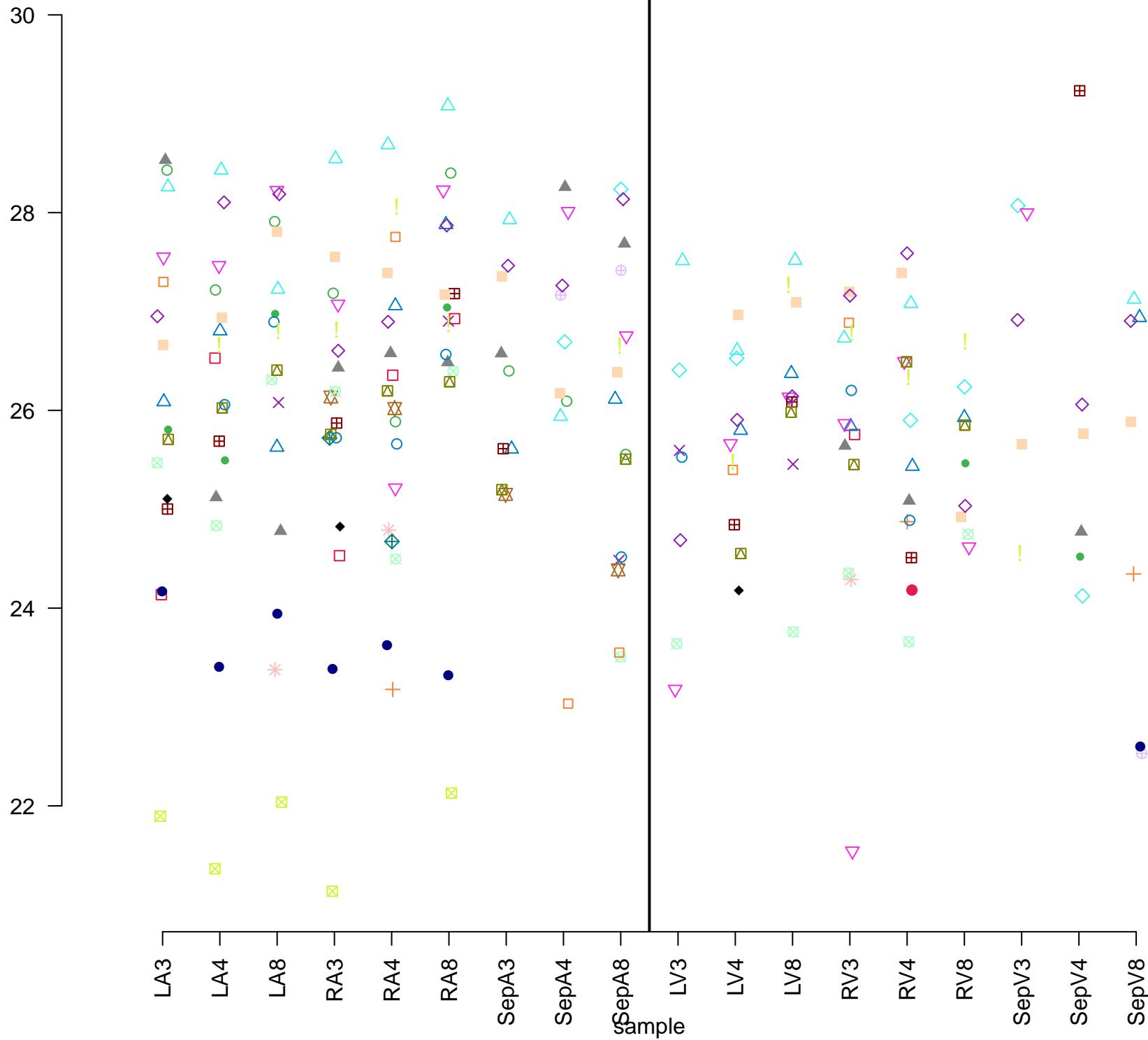


SLC25A40

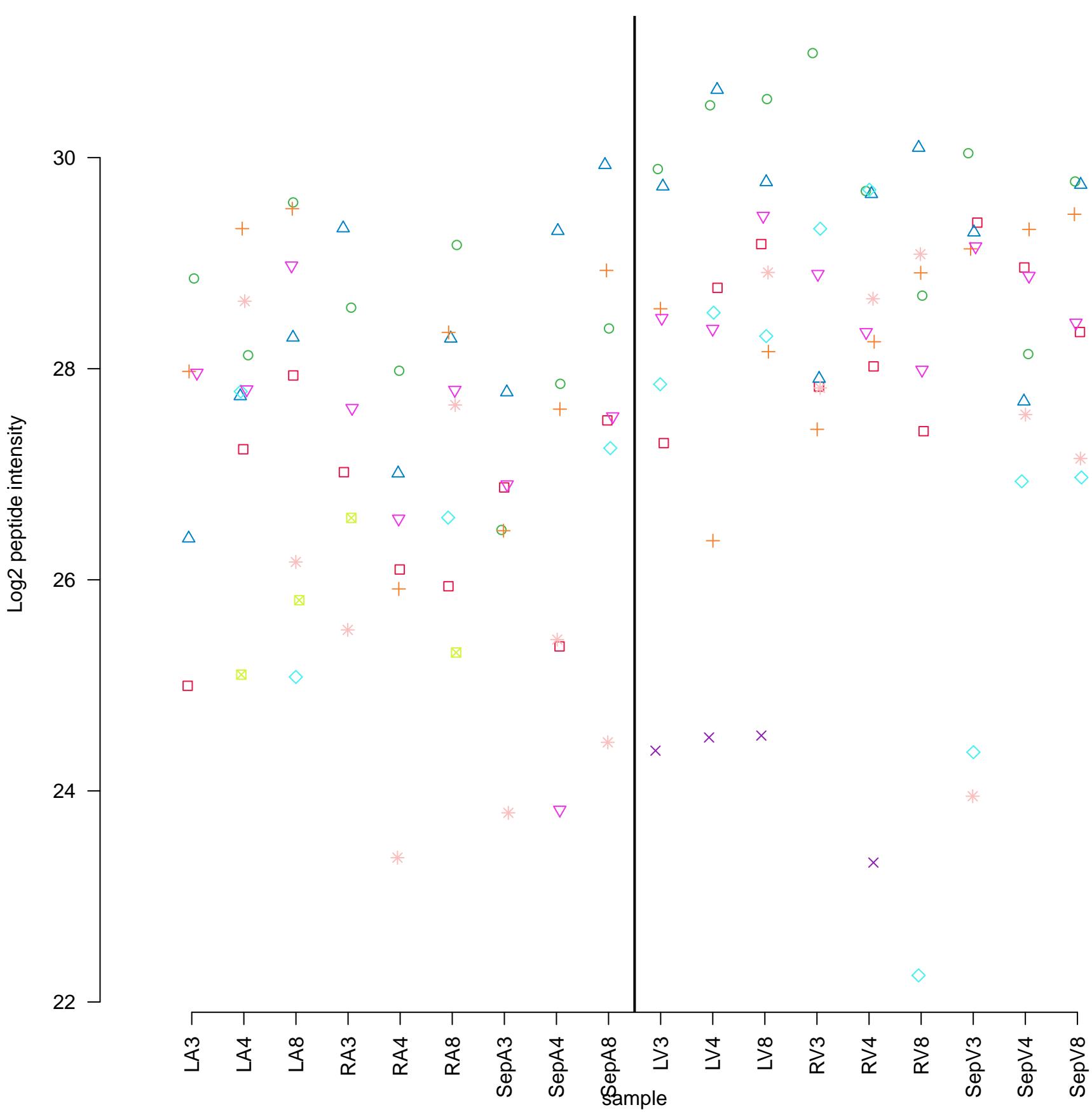


EXOC6B

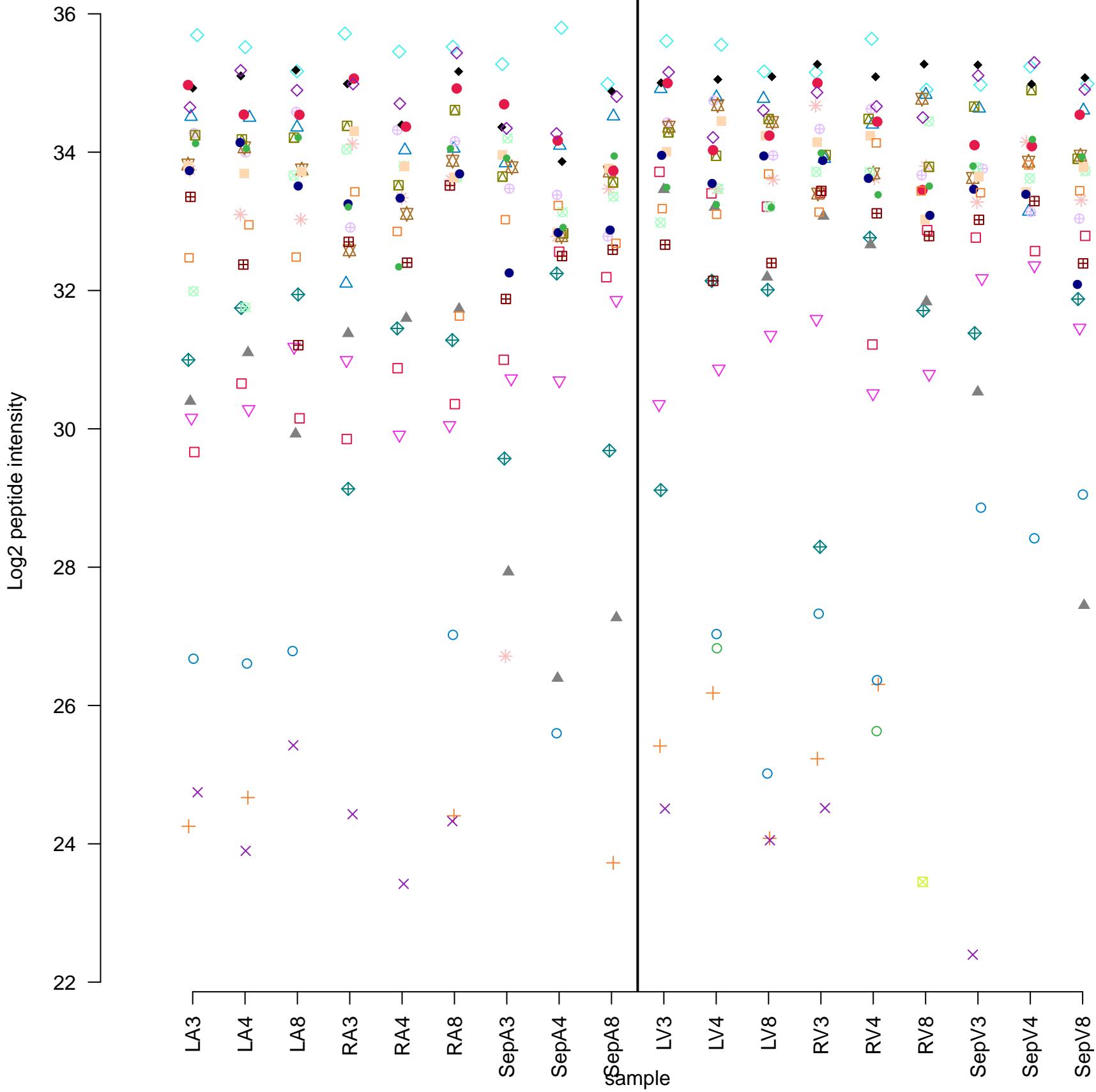
Log2 peptide intensity



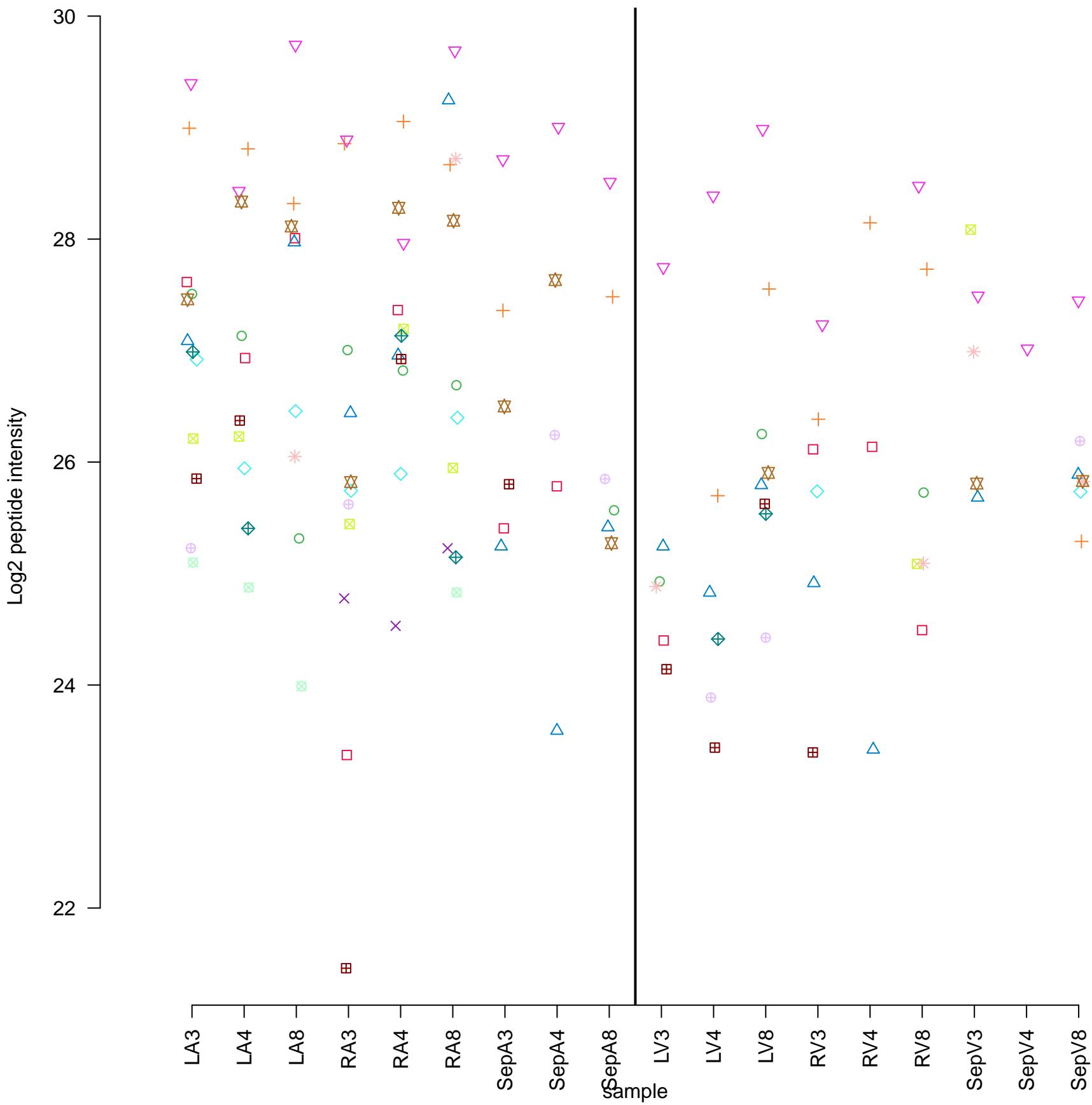
COQ10A



UQCRC2

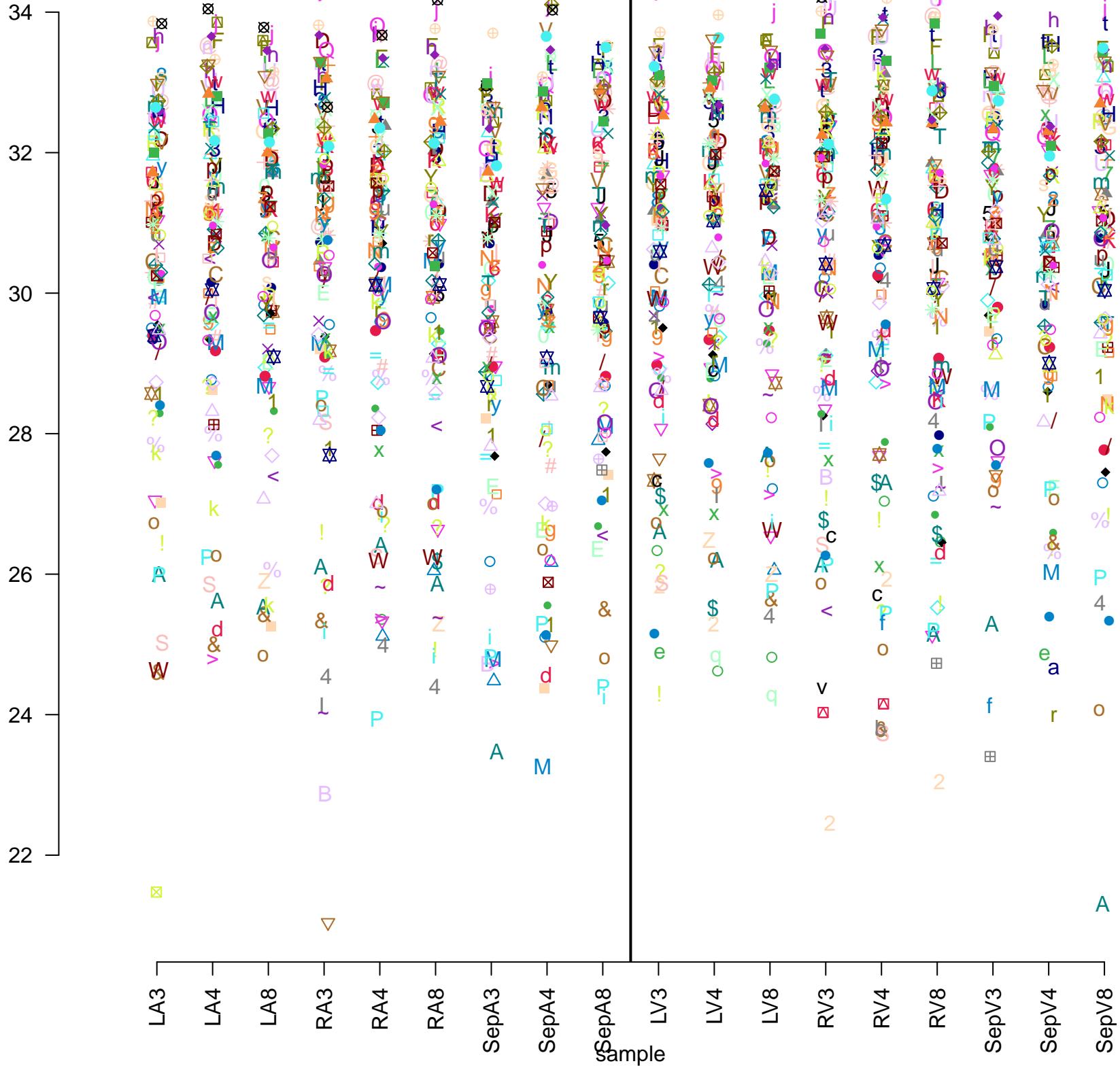


CBR3

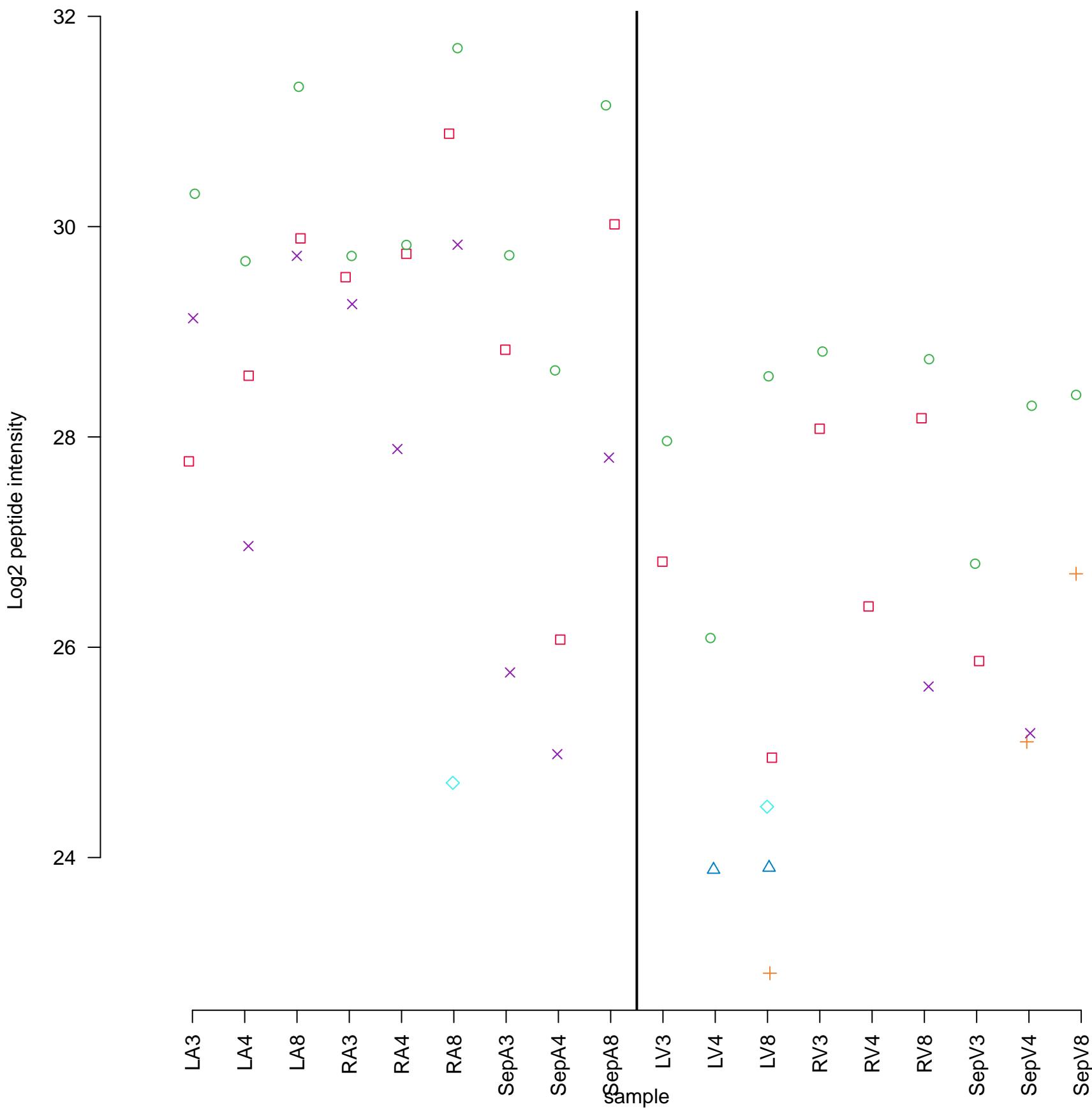


MYOM1

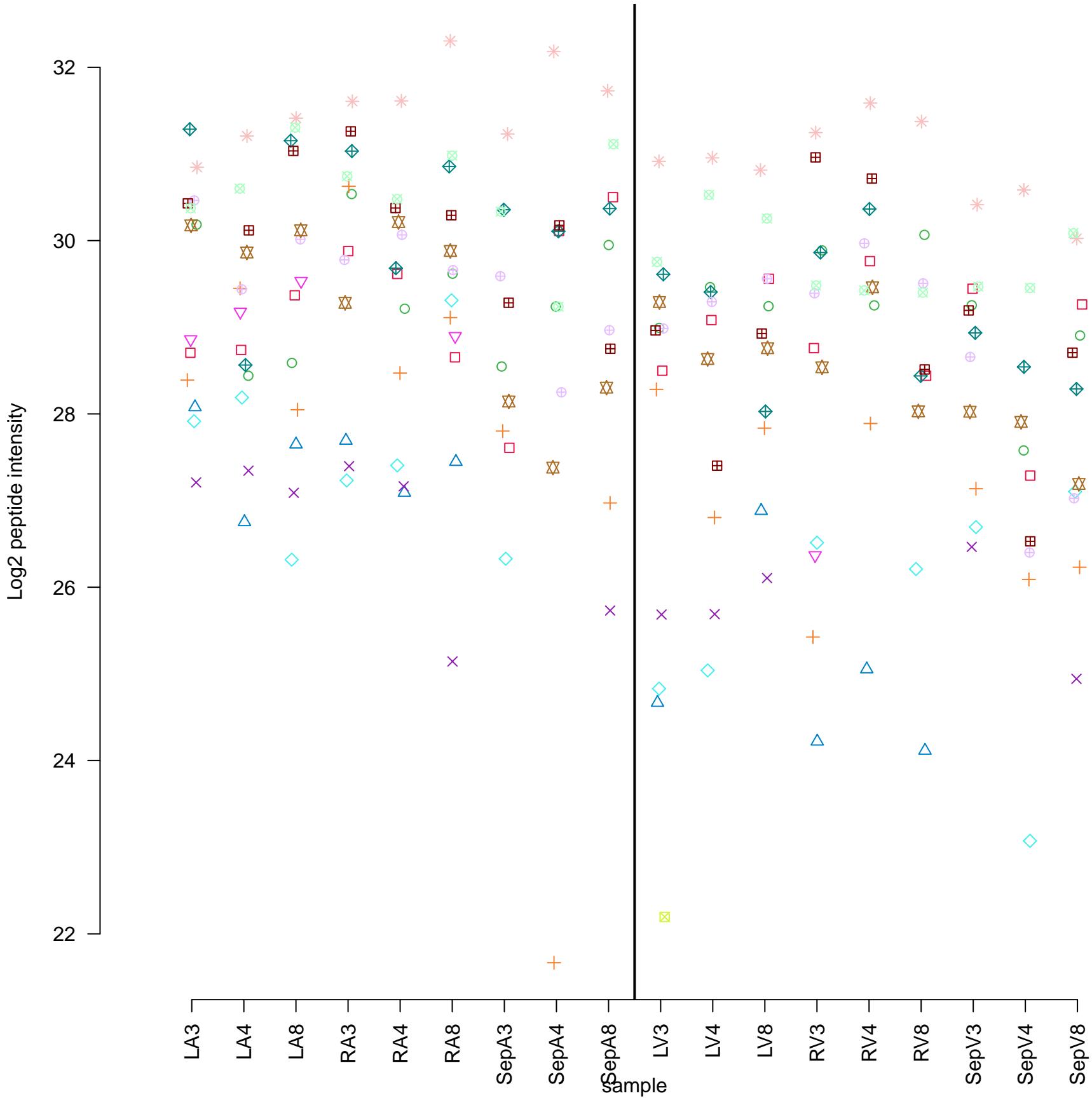
Log2 peptide intensity



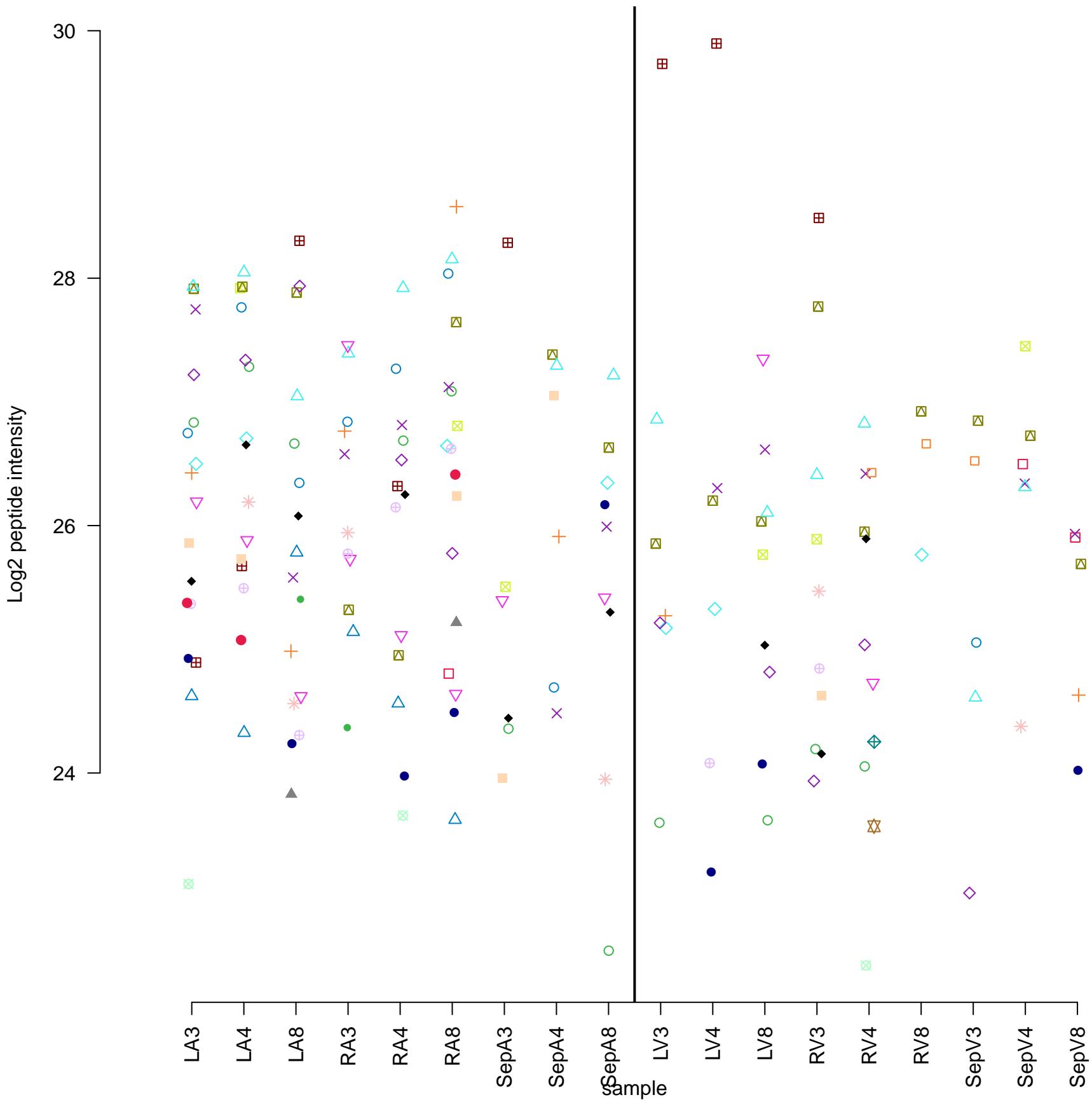
COL21A1



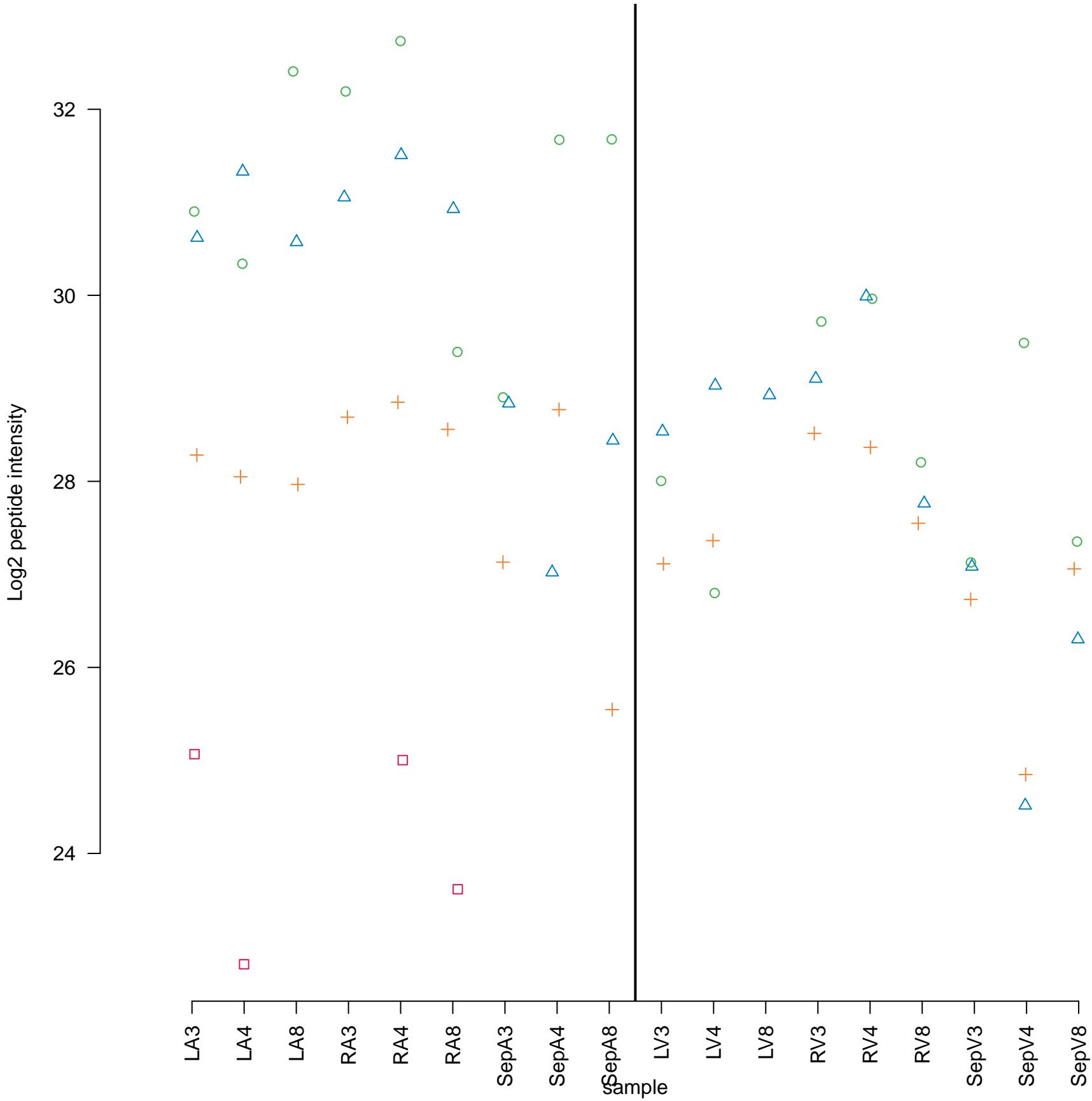
NAP1L4



RANGAP1



CLEC3B



SSH3

Log2 peptide intensity

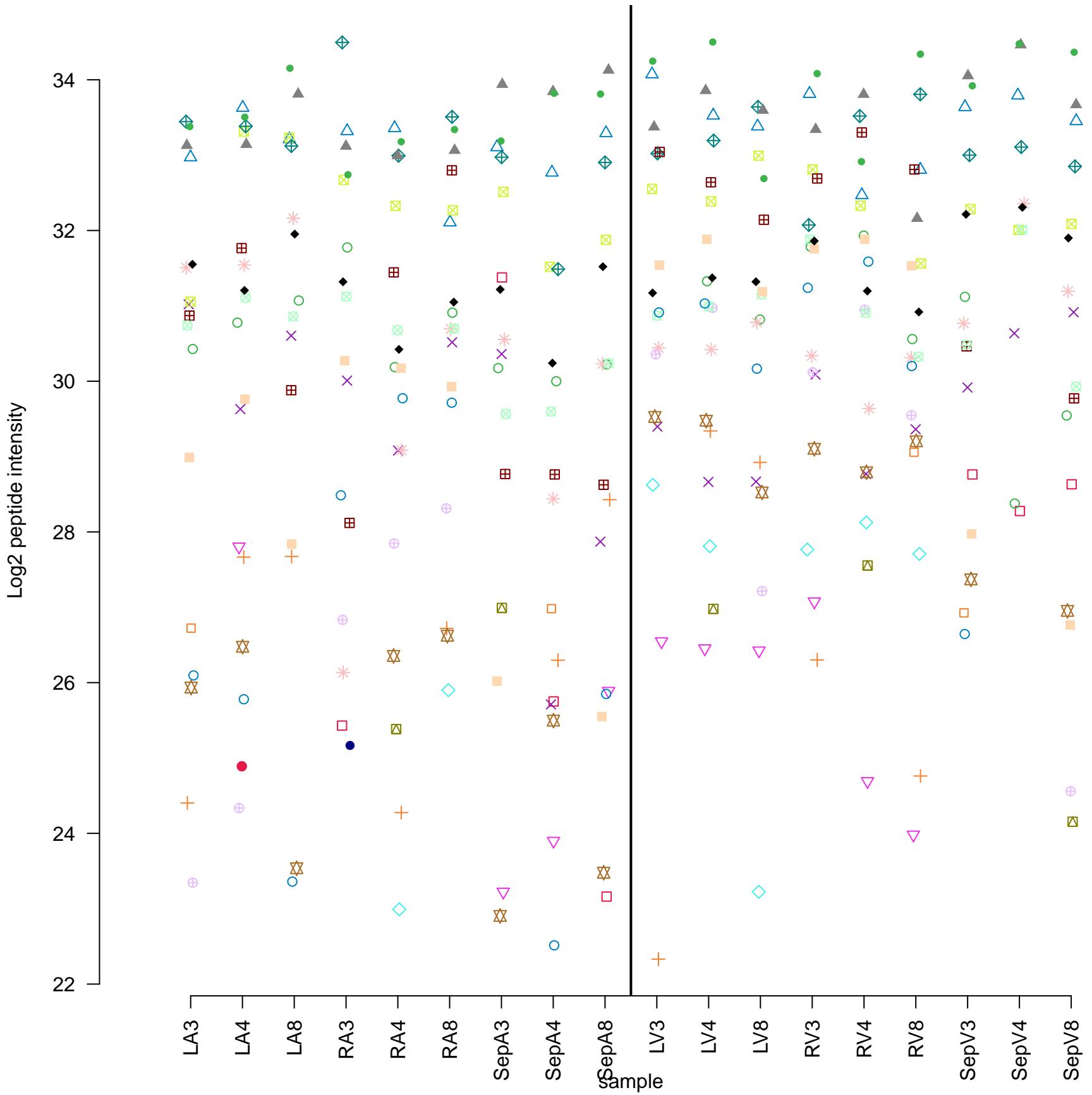
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

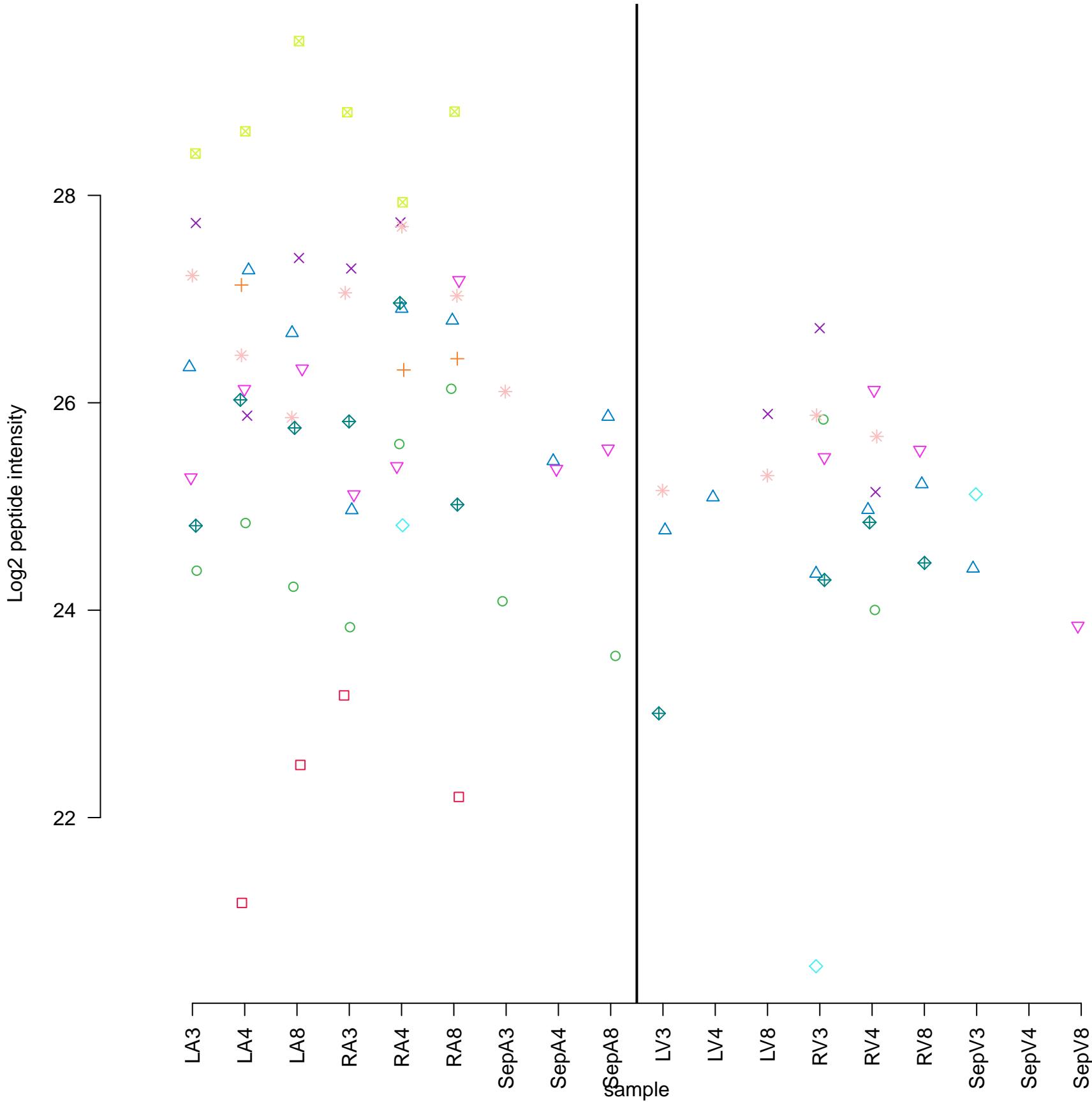
Sample

△

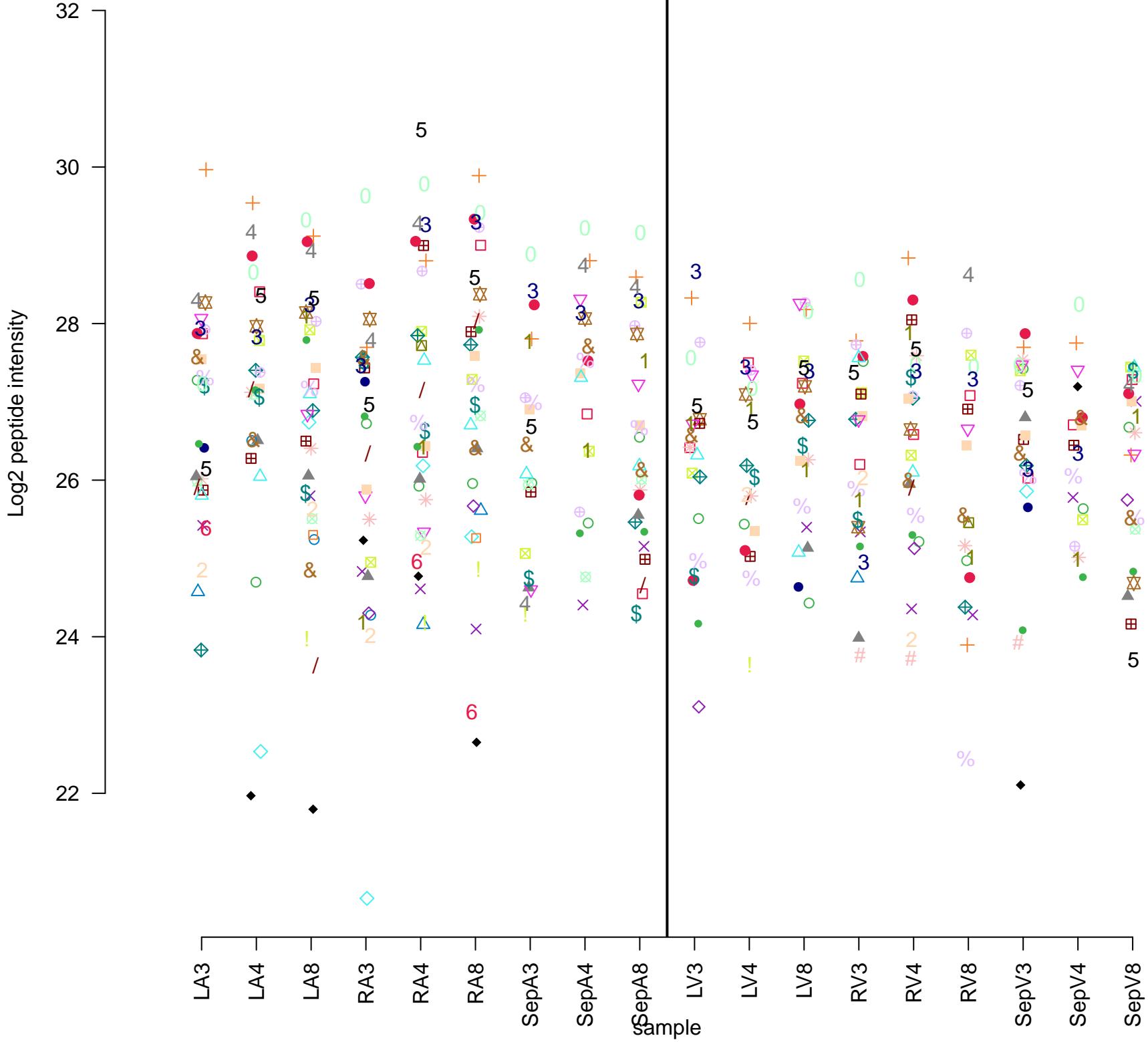
NDUFS3



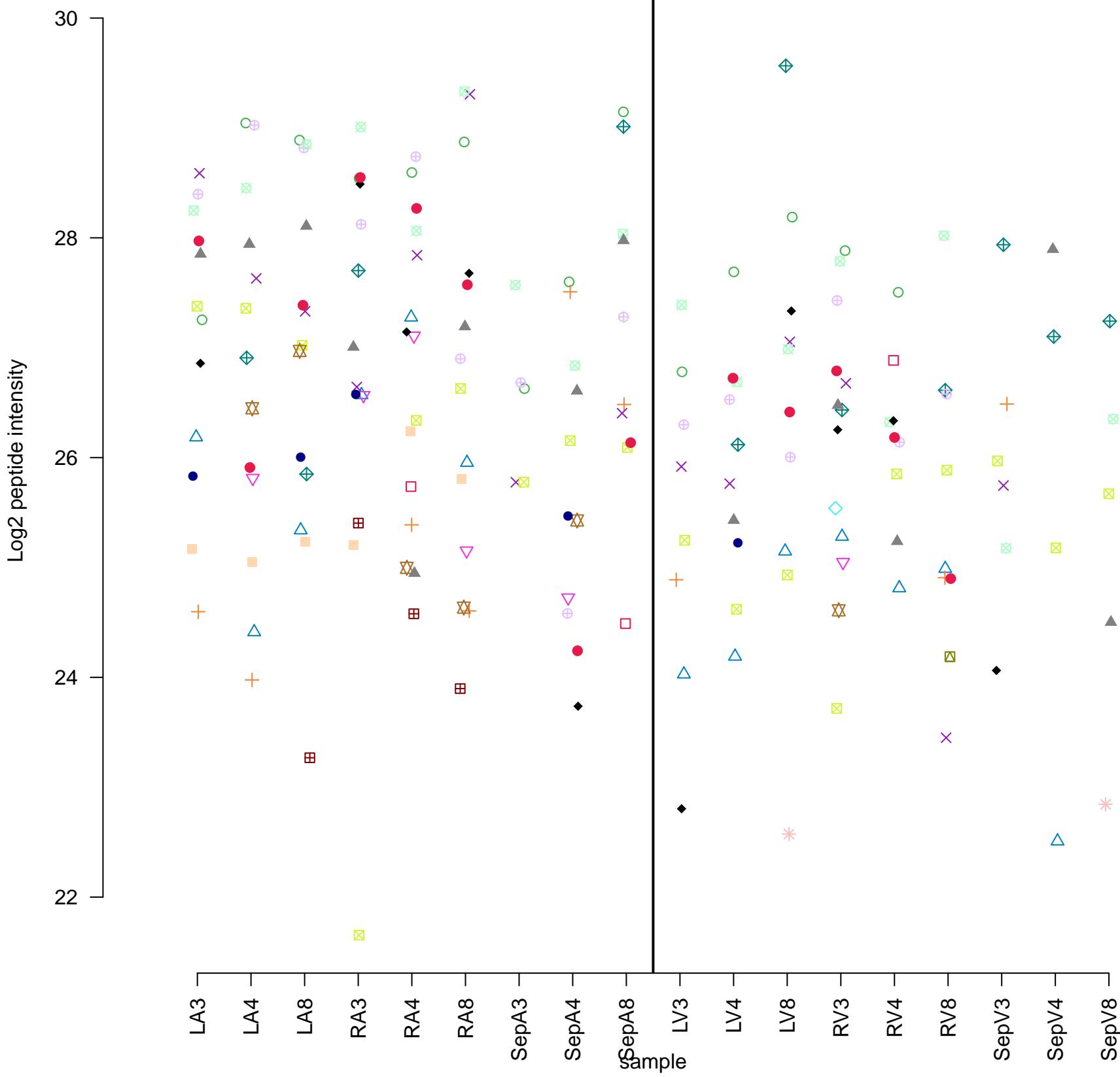
PYCARD



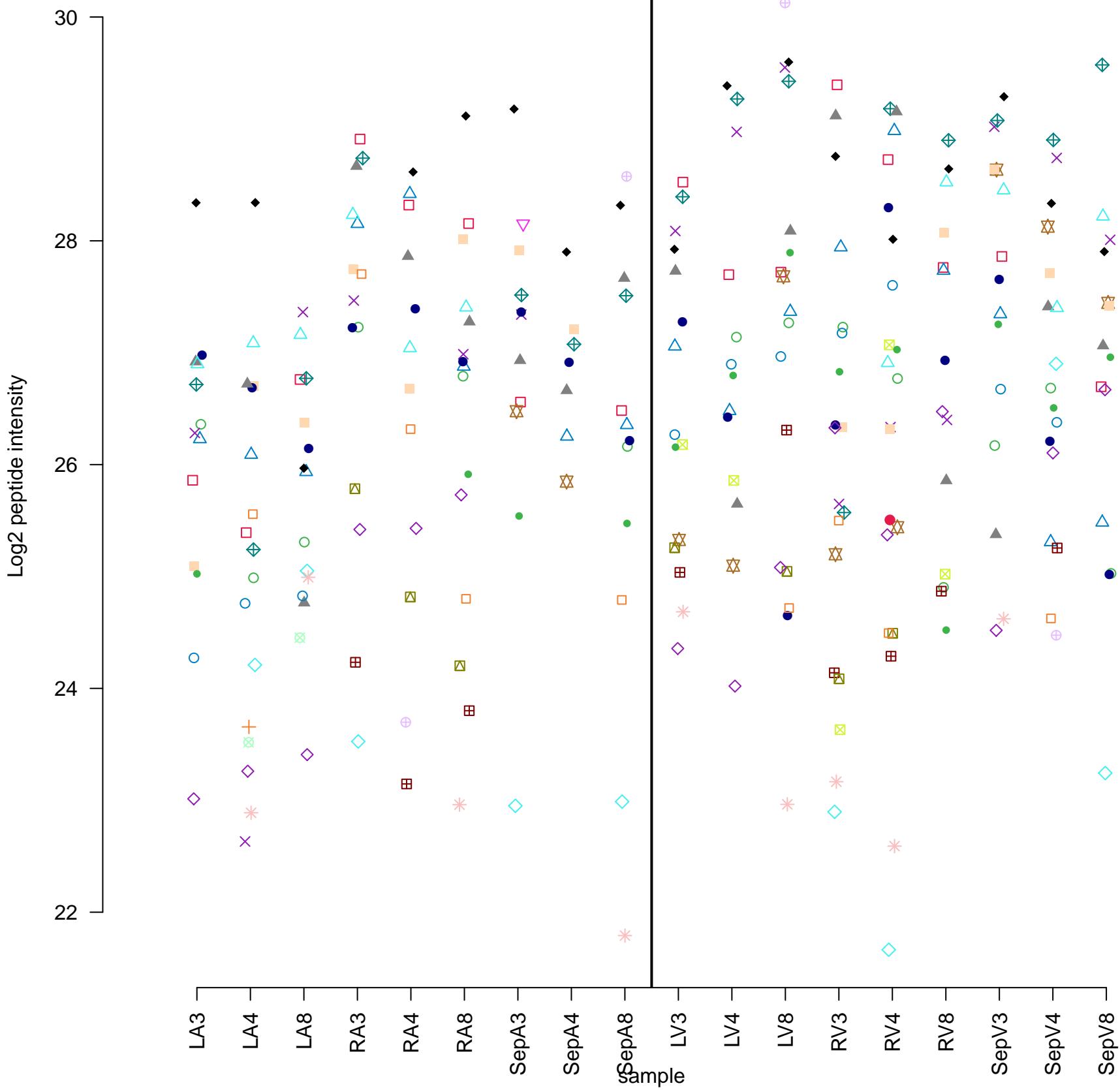
NSF



CSK



PDE1C



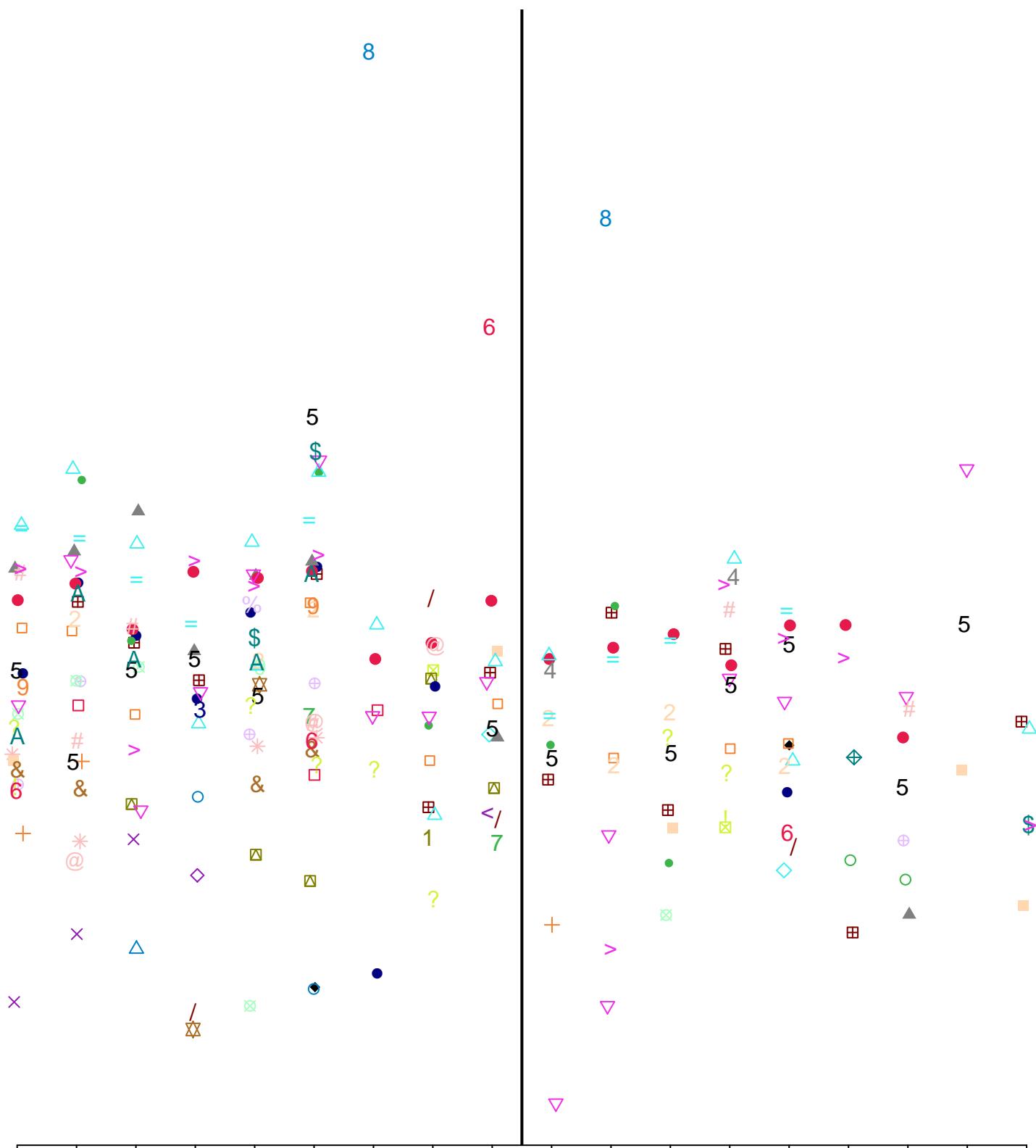
RAD50

Log₂ peptide intensity

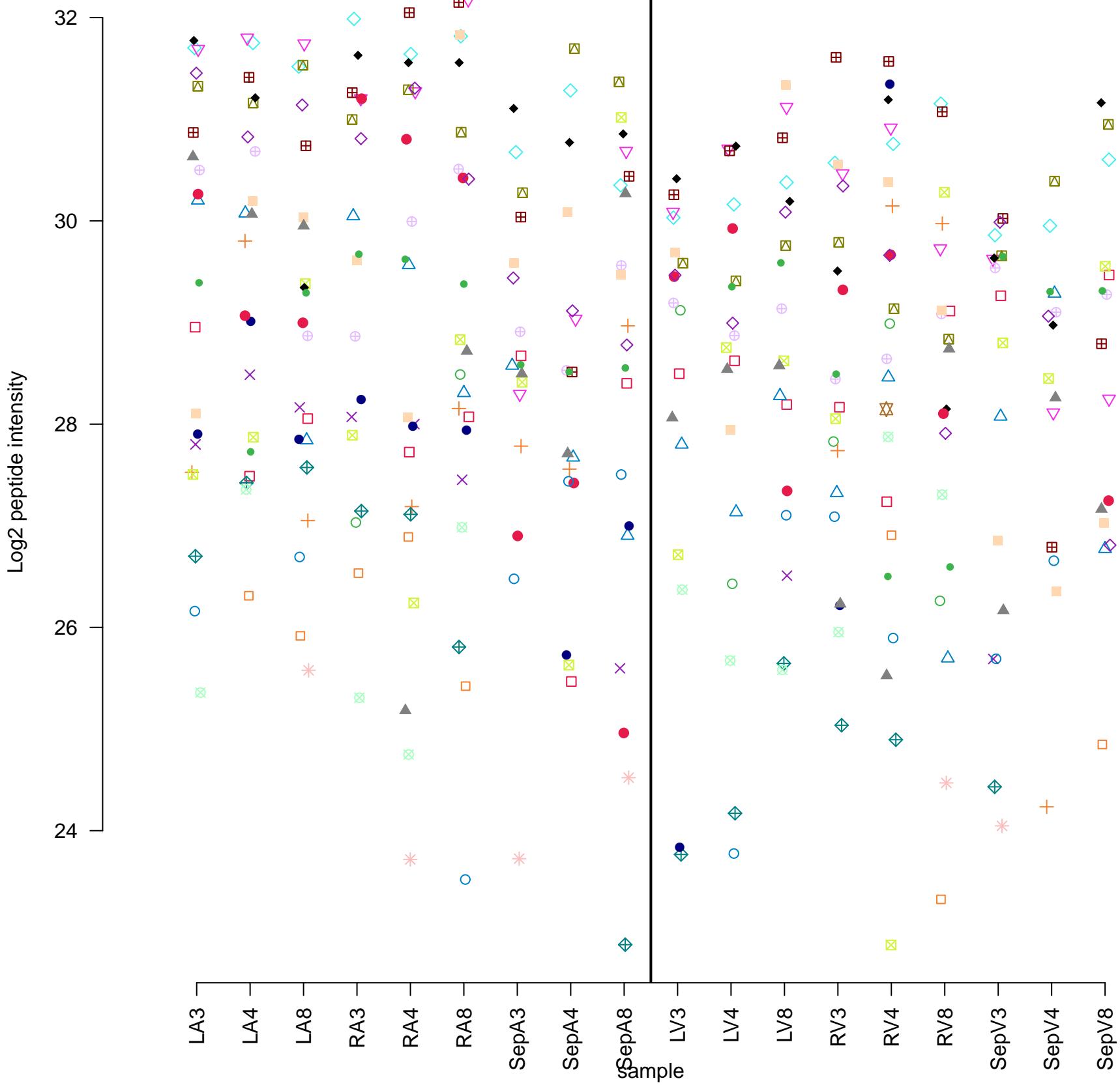
32
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample



EEF1G



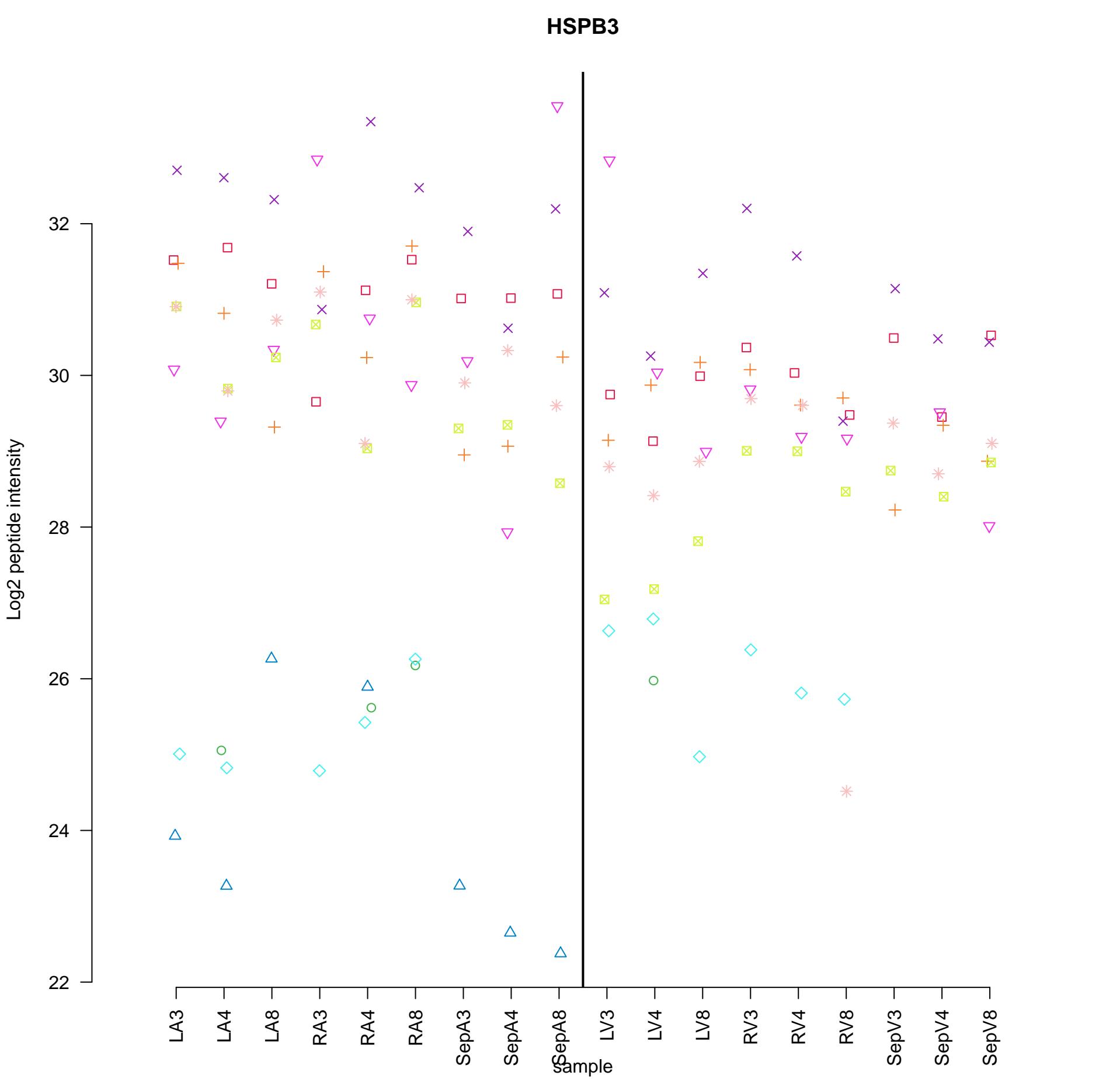
HSPB3

Log2 peptide intensity

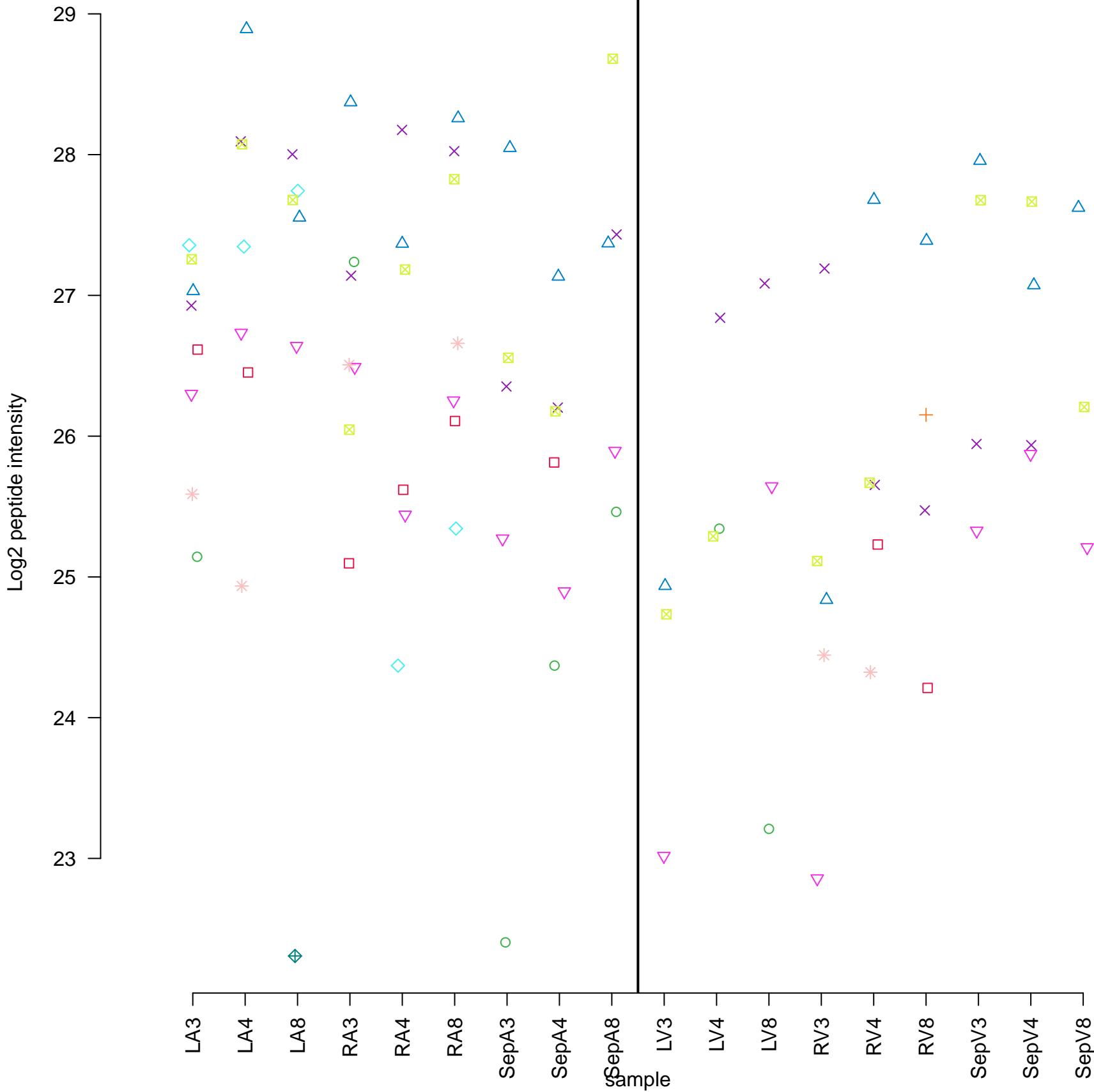
32
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

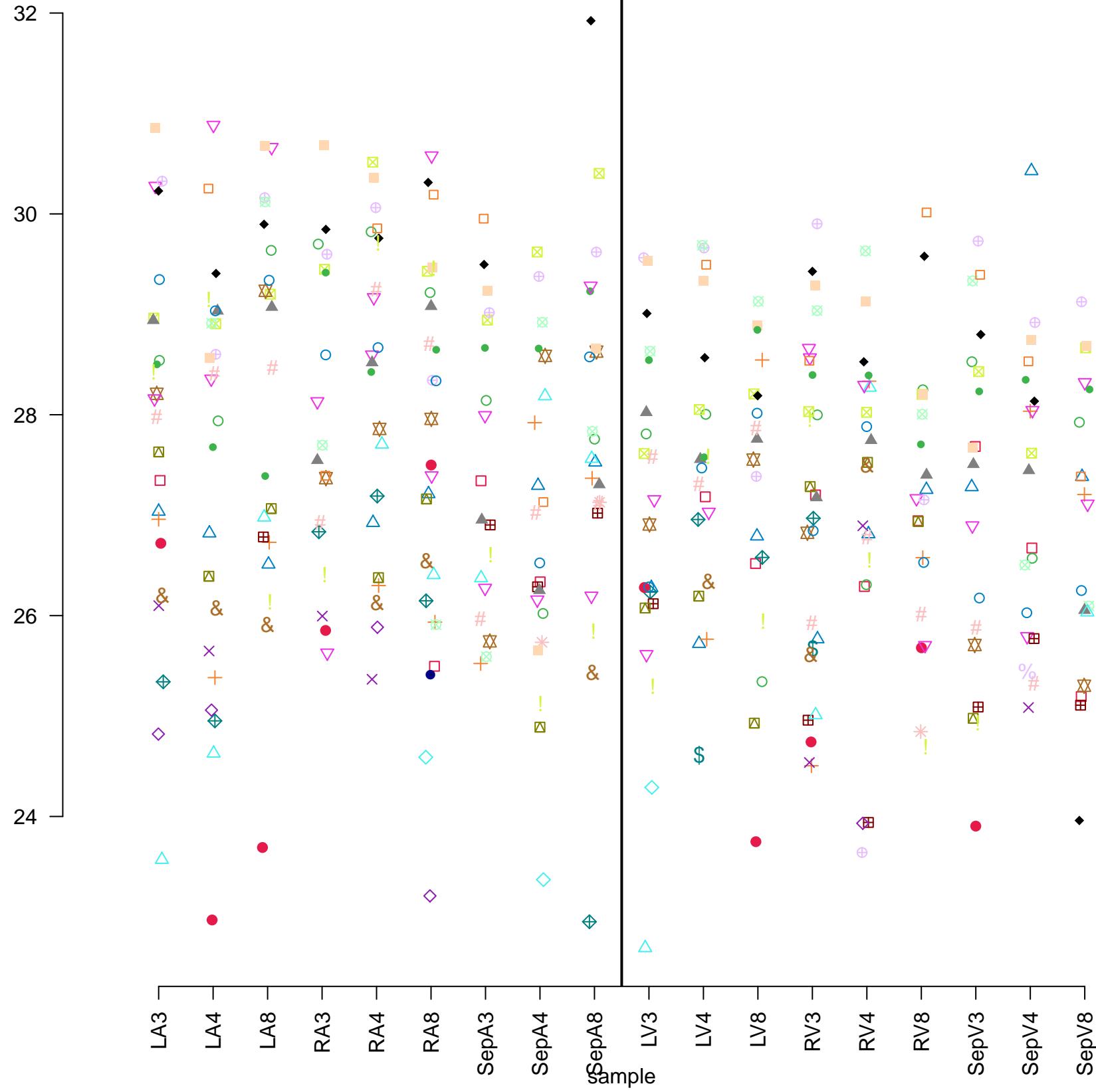
Sample



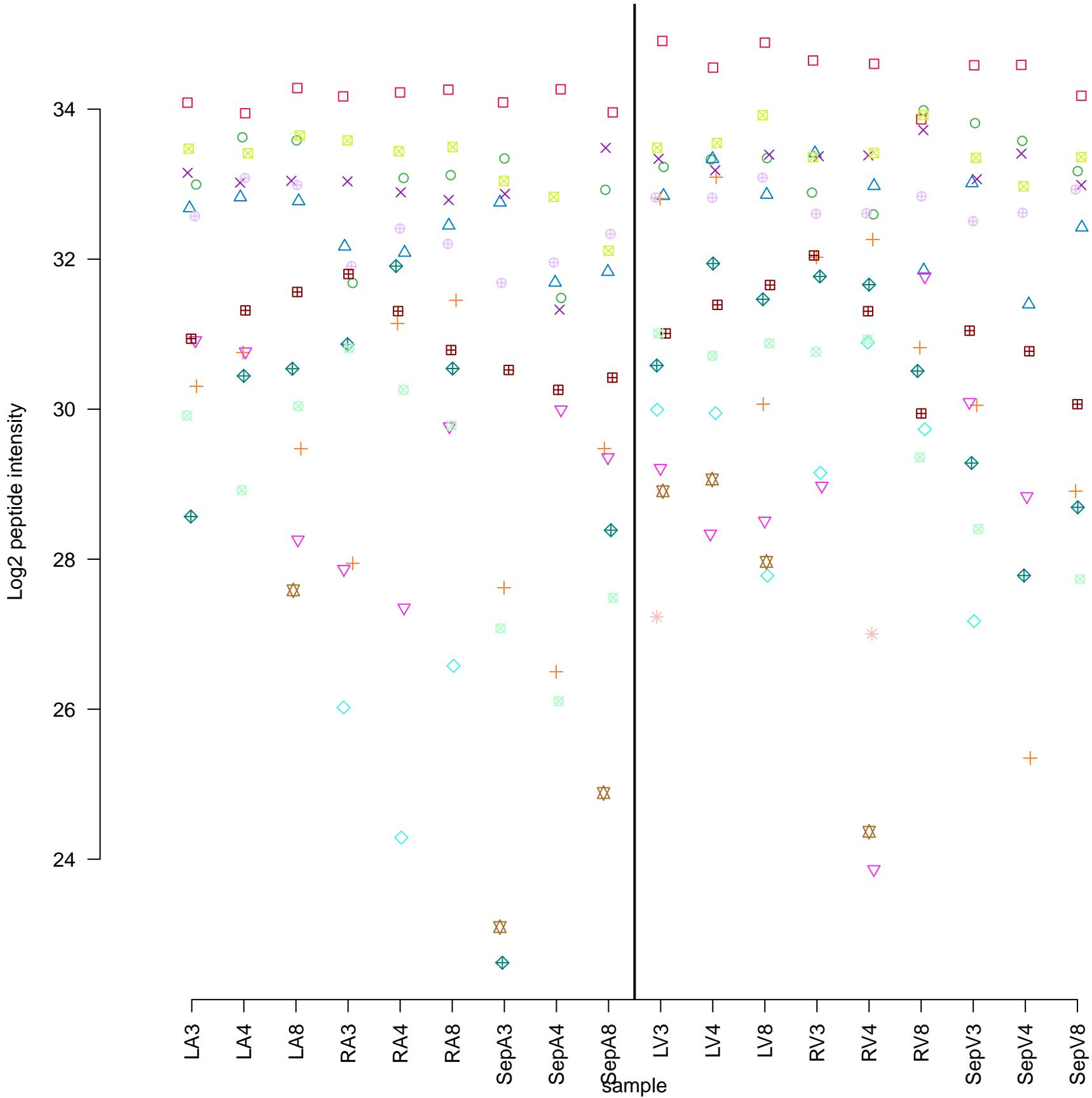
DCAKD



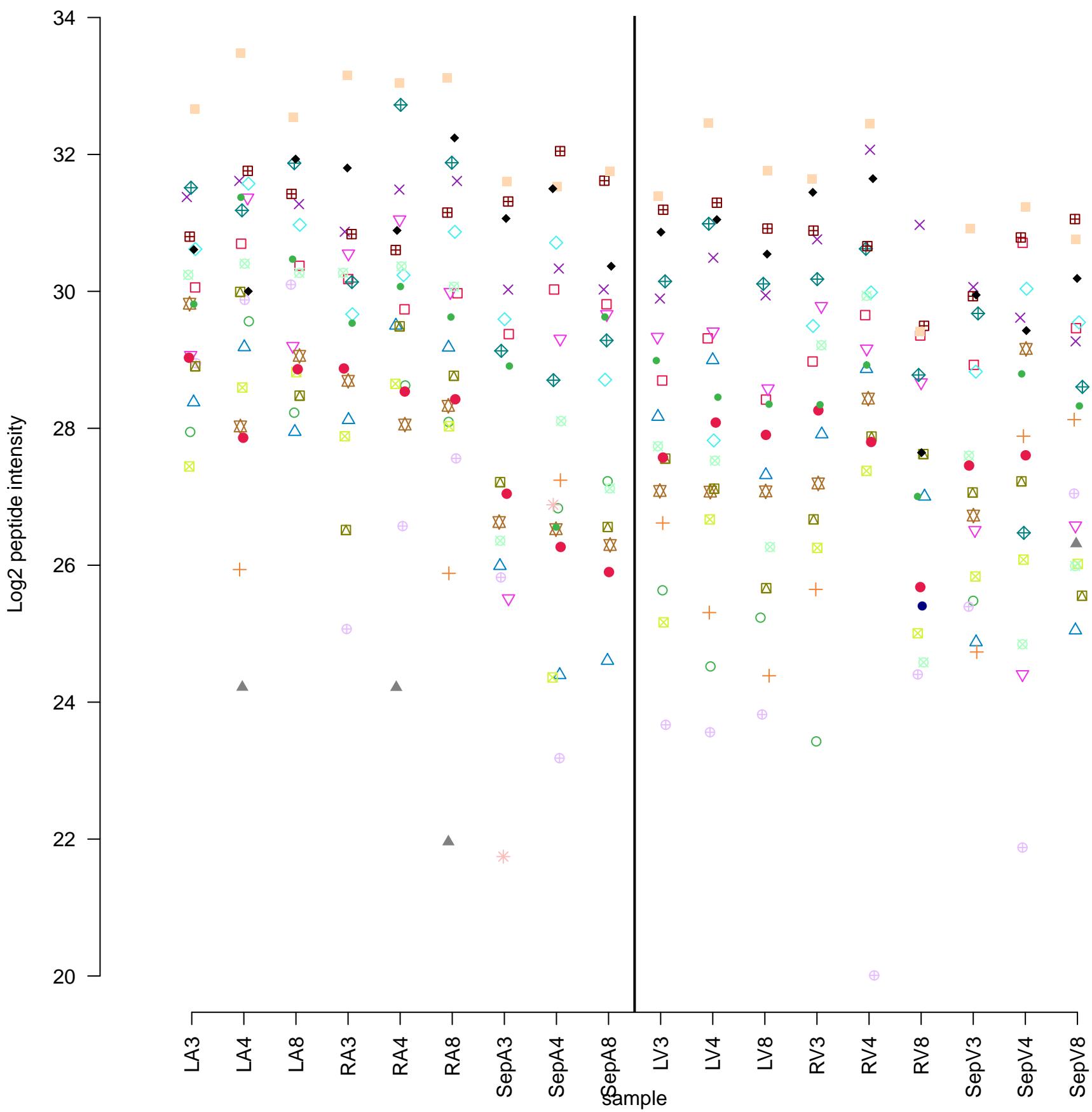
PSMD3



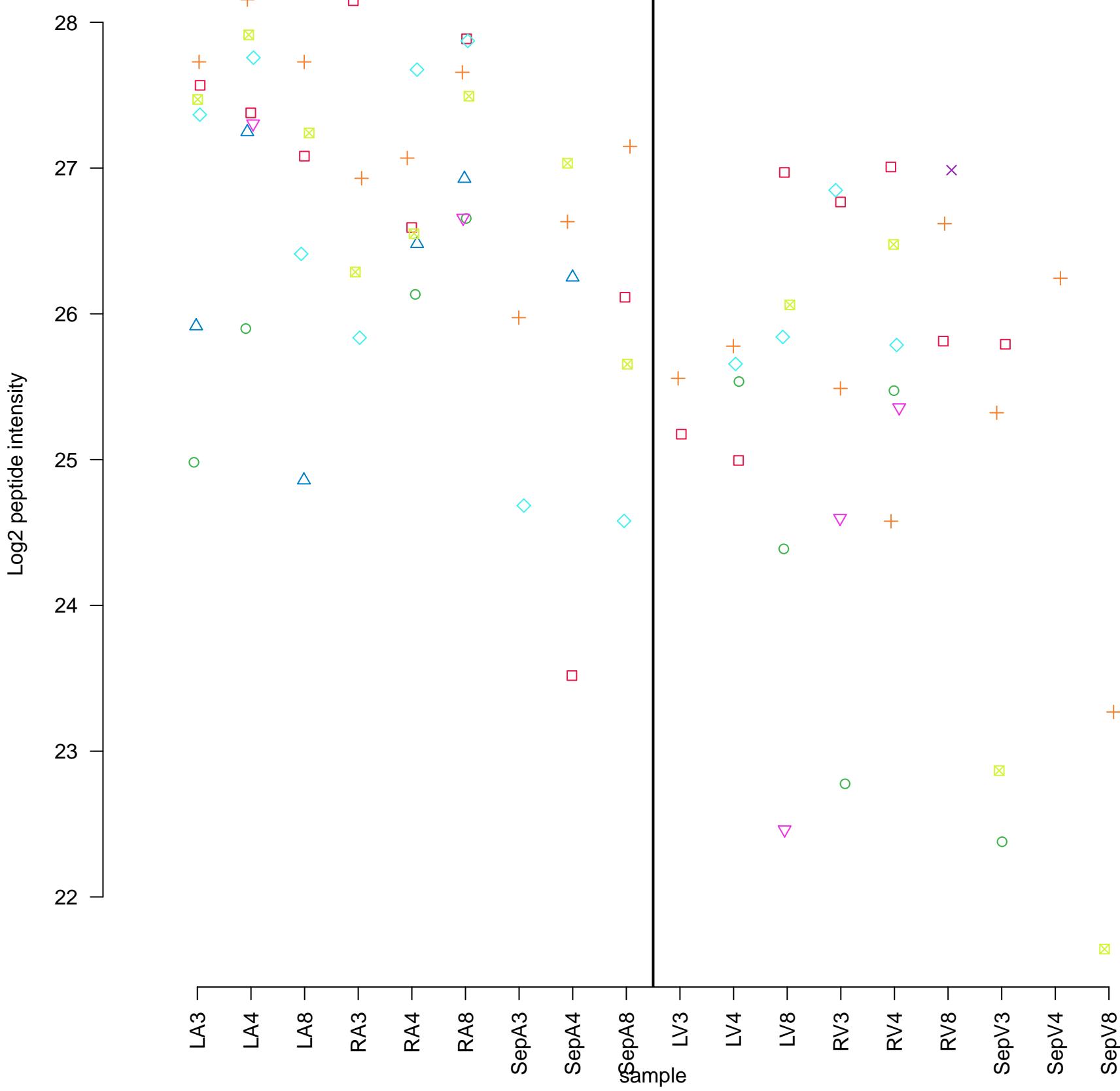
NDUFV2



PPA2



FCGRT



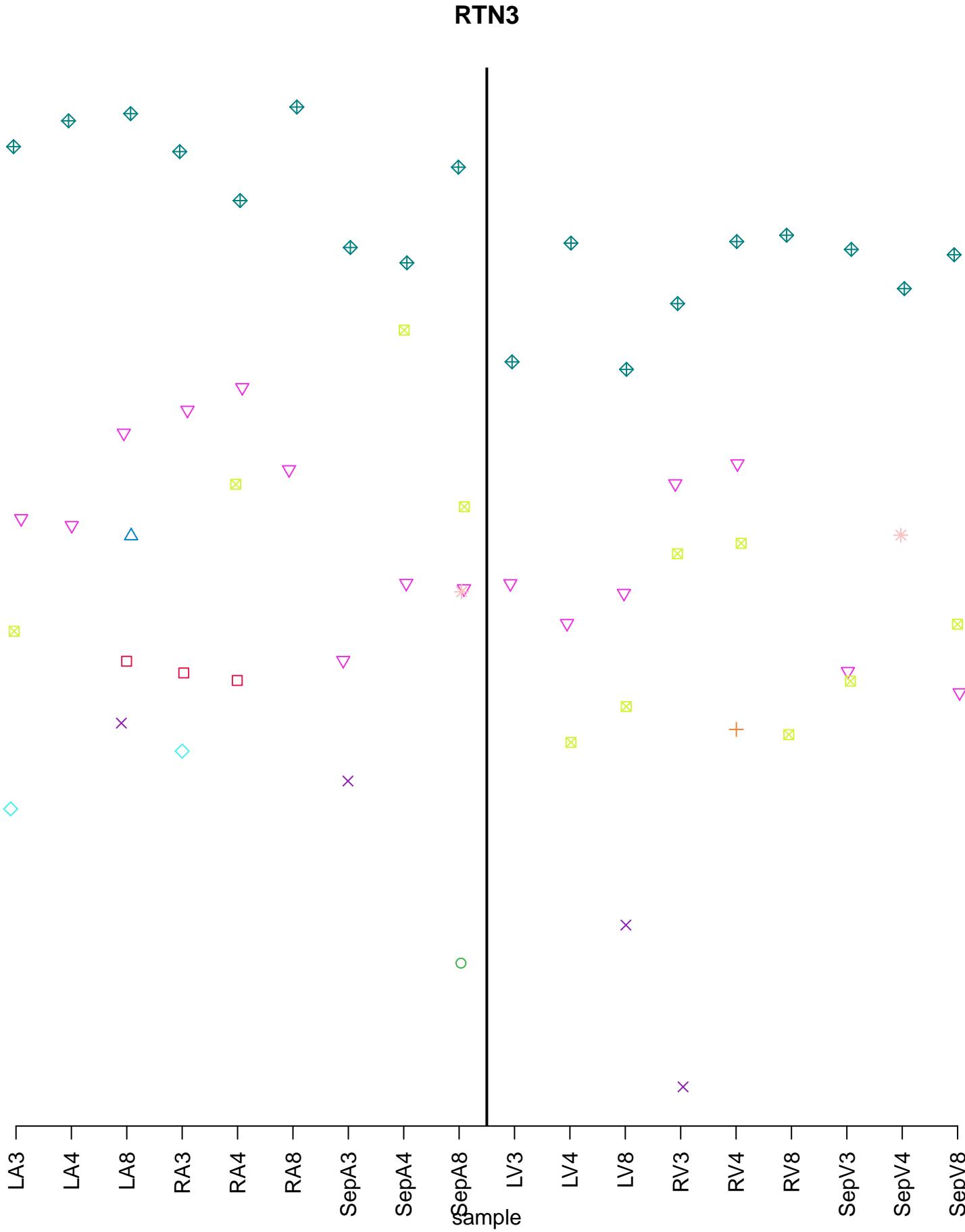
RTN3

Log2 peptide intensity

32
30
28
26
24
22
20

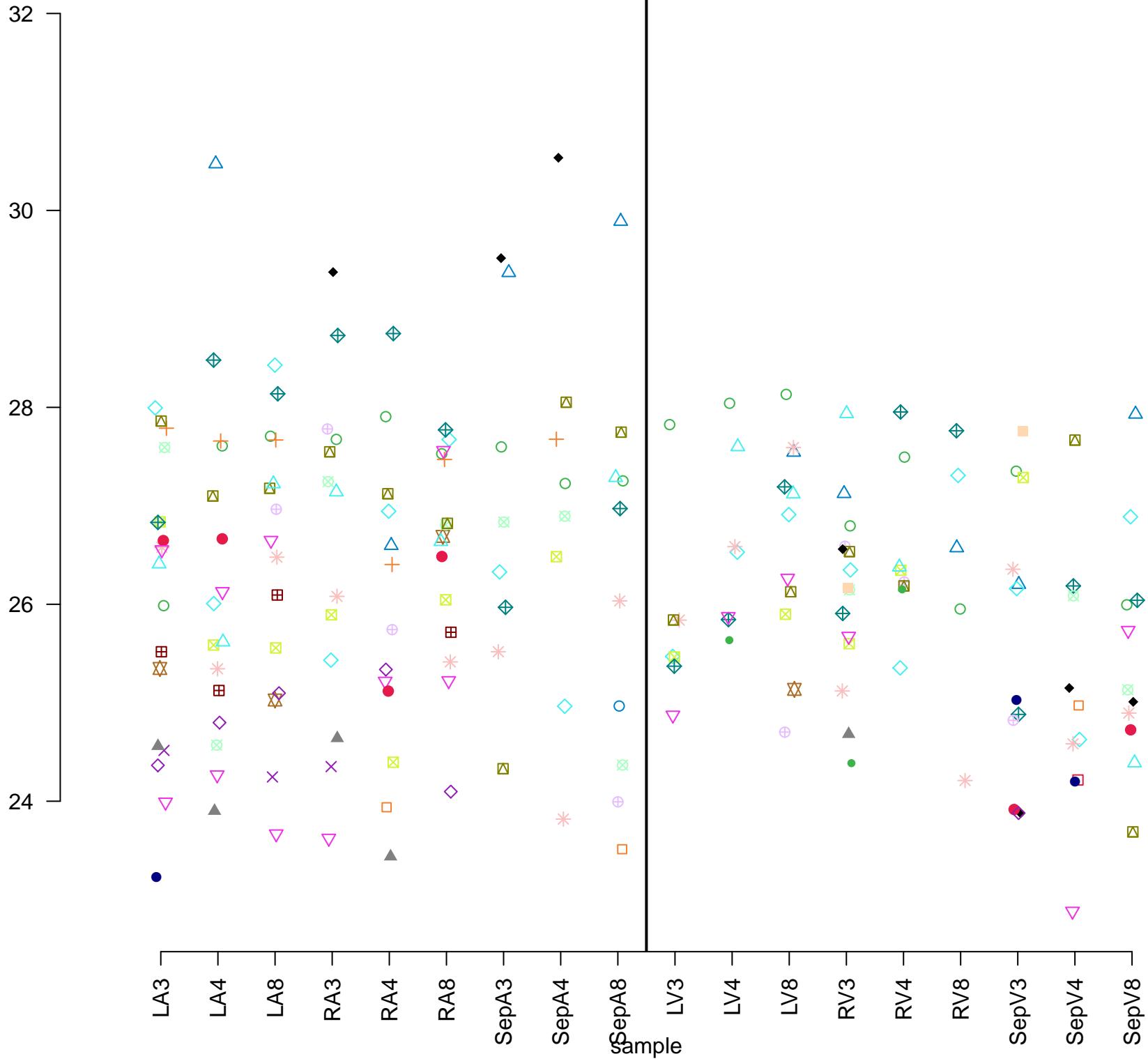
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

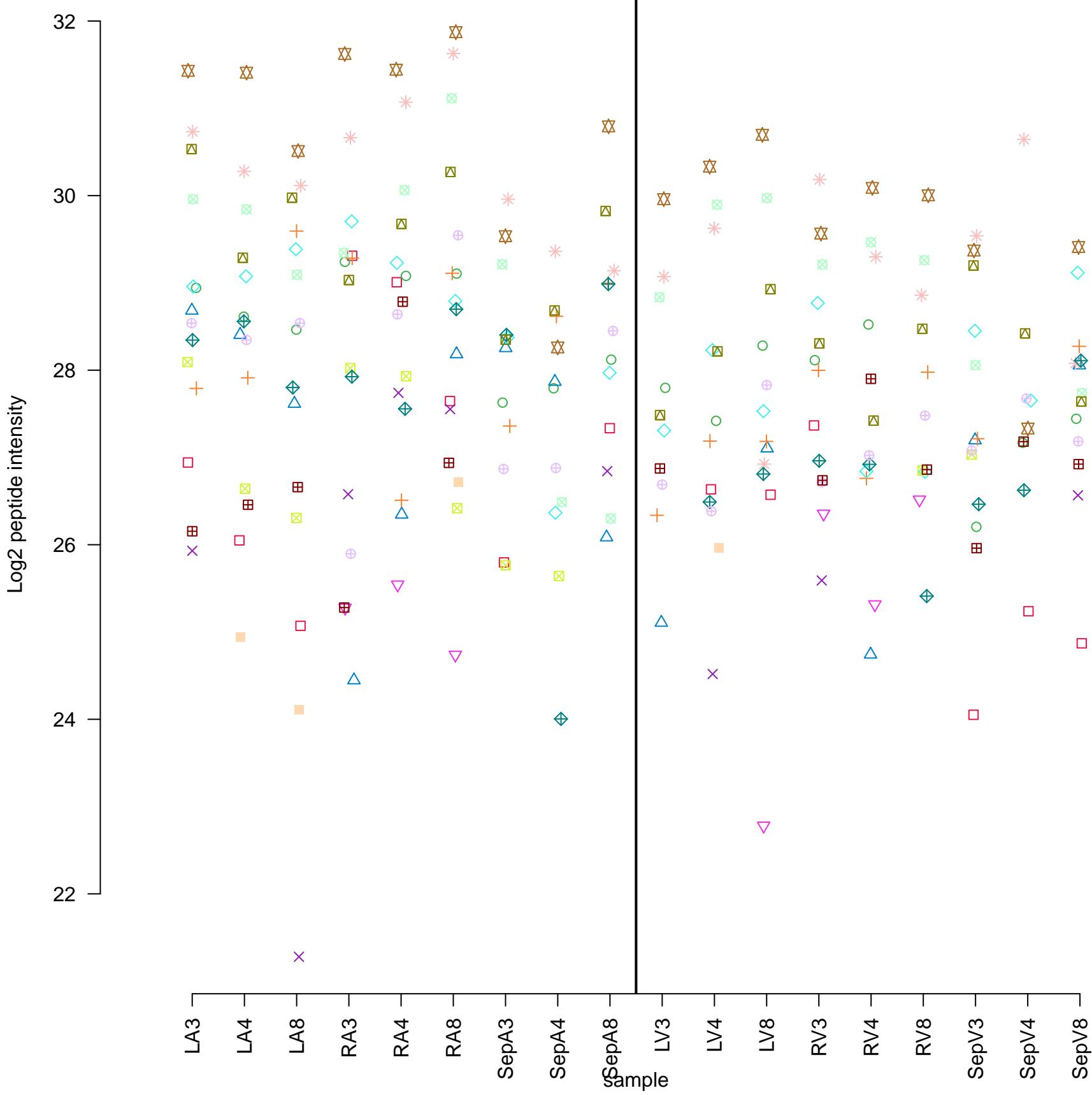


MAN2C1

Log₂ peptide intensity

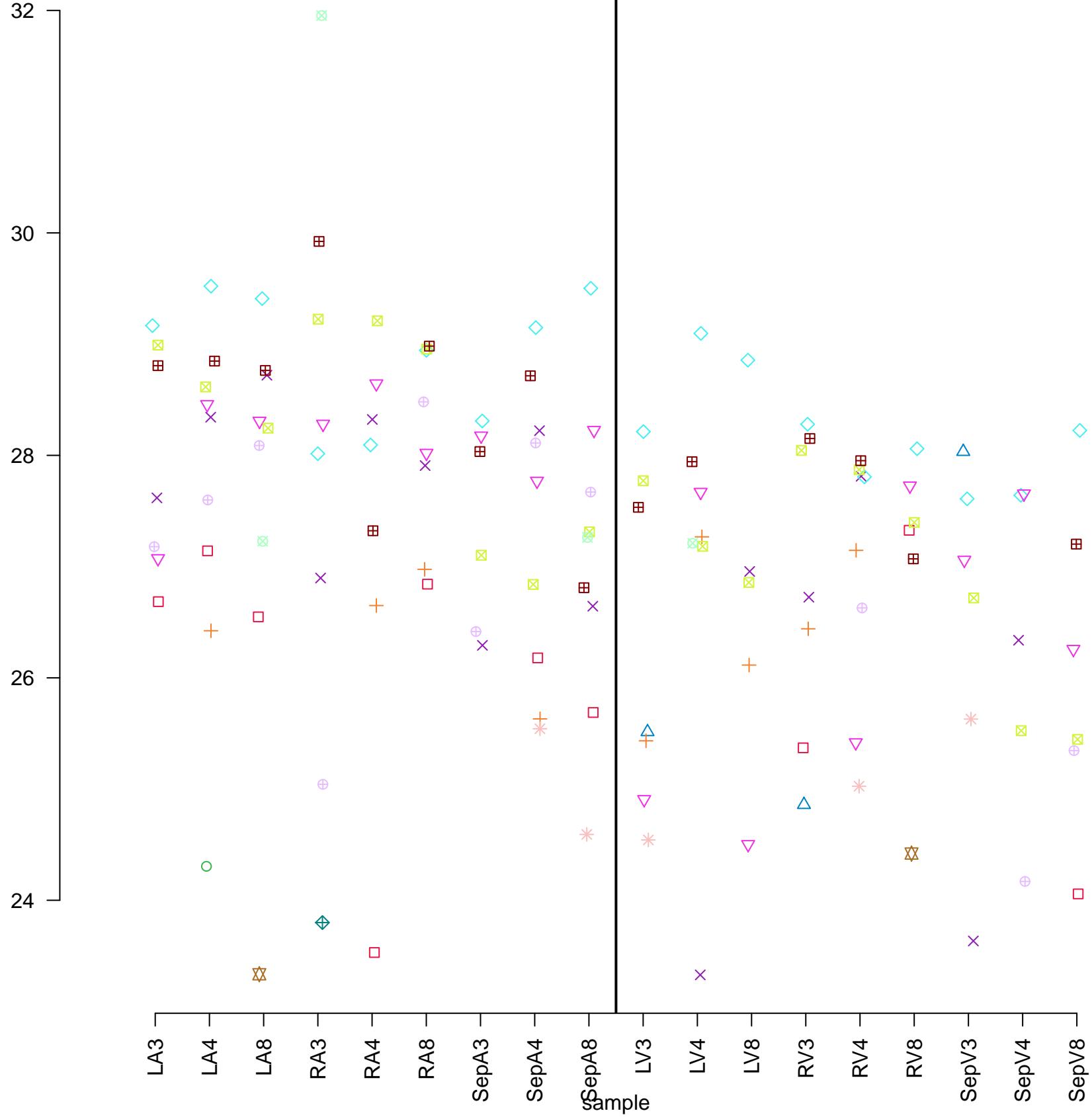


MLEC

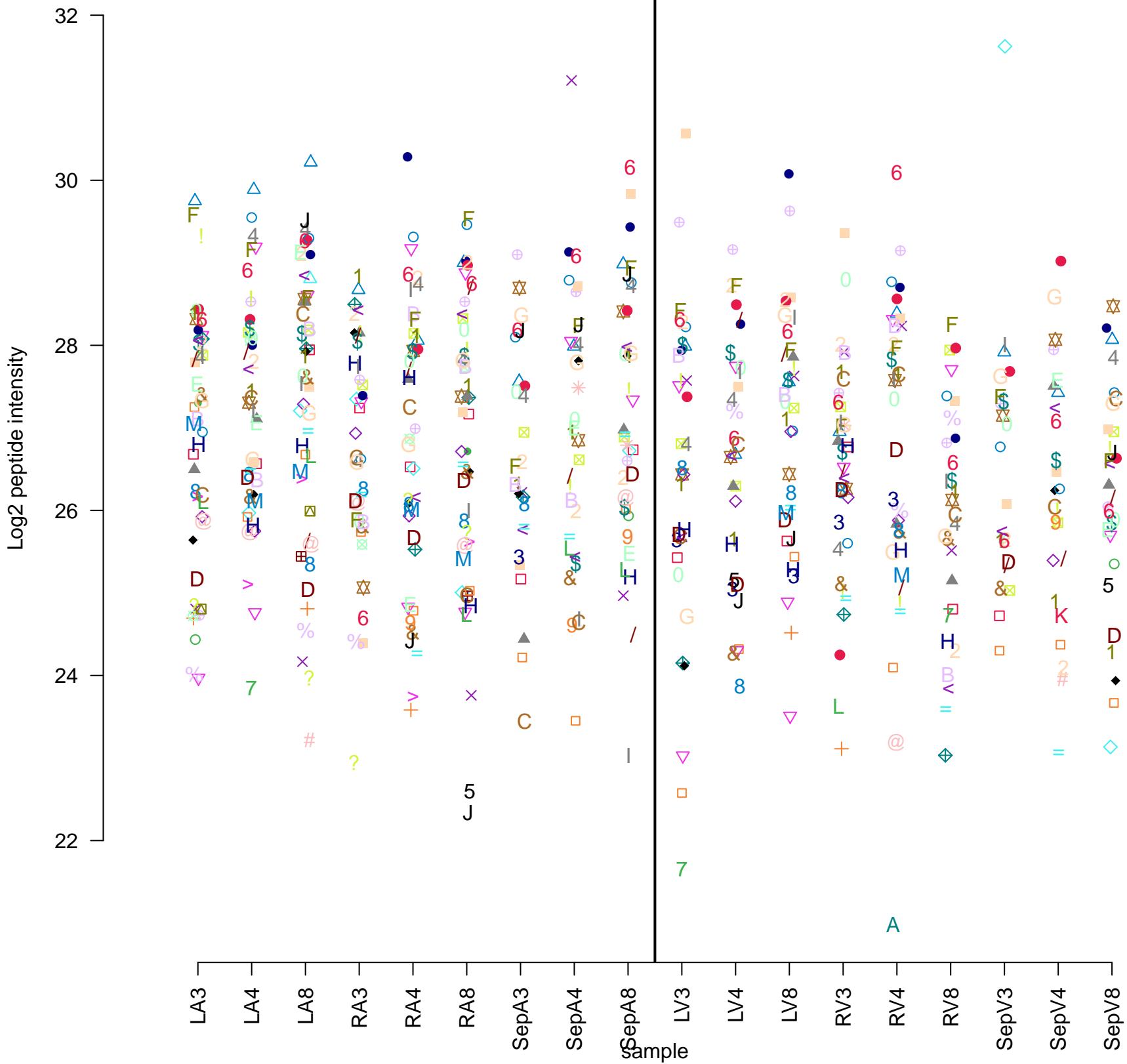


GMPPB

Log₂ peptide intensity

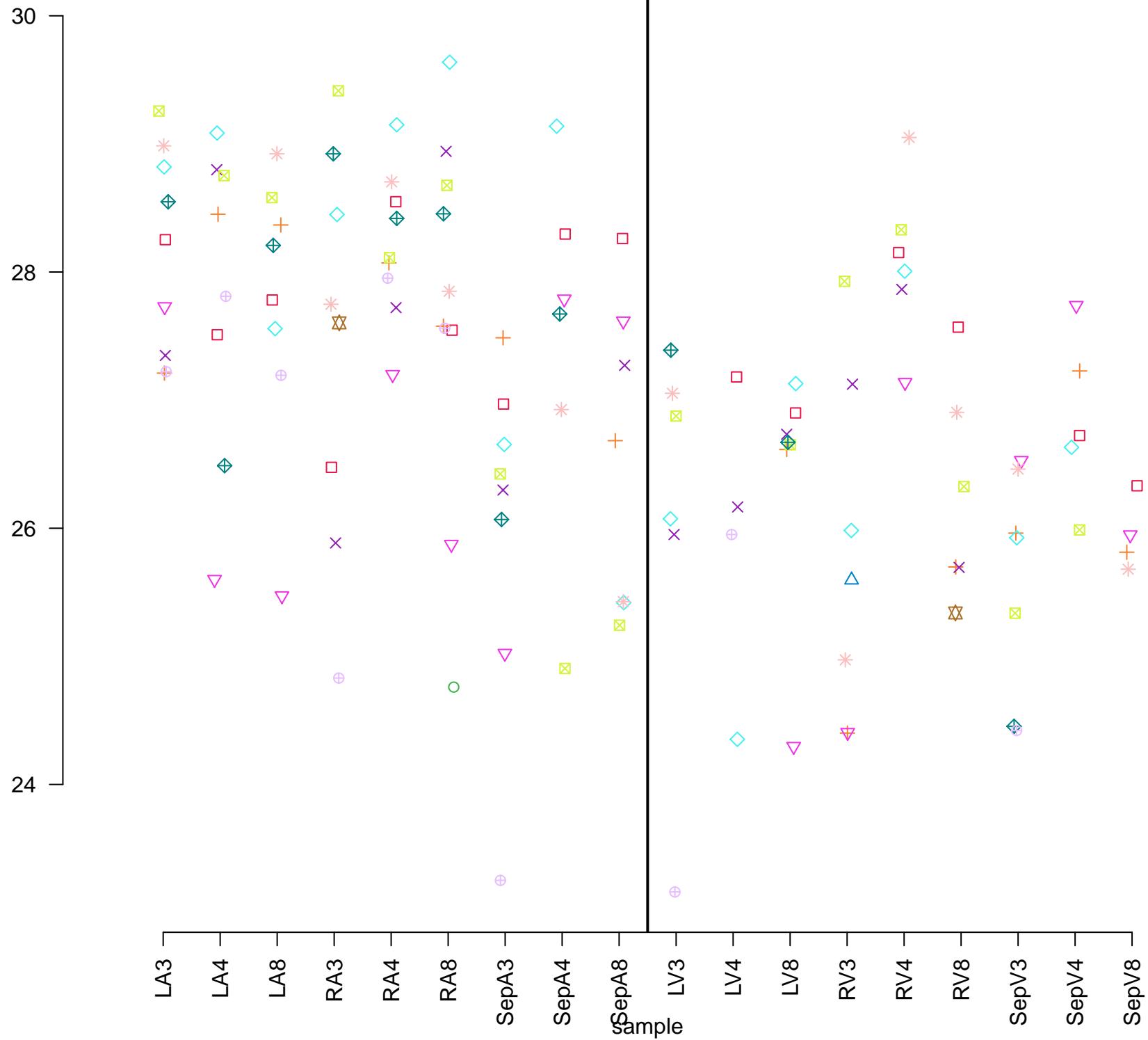


TPP2



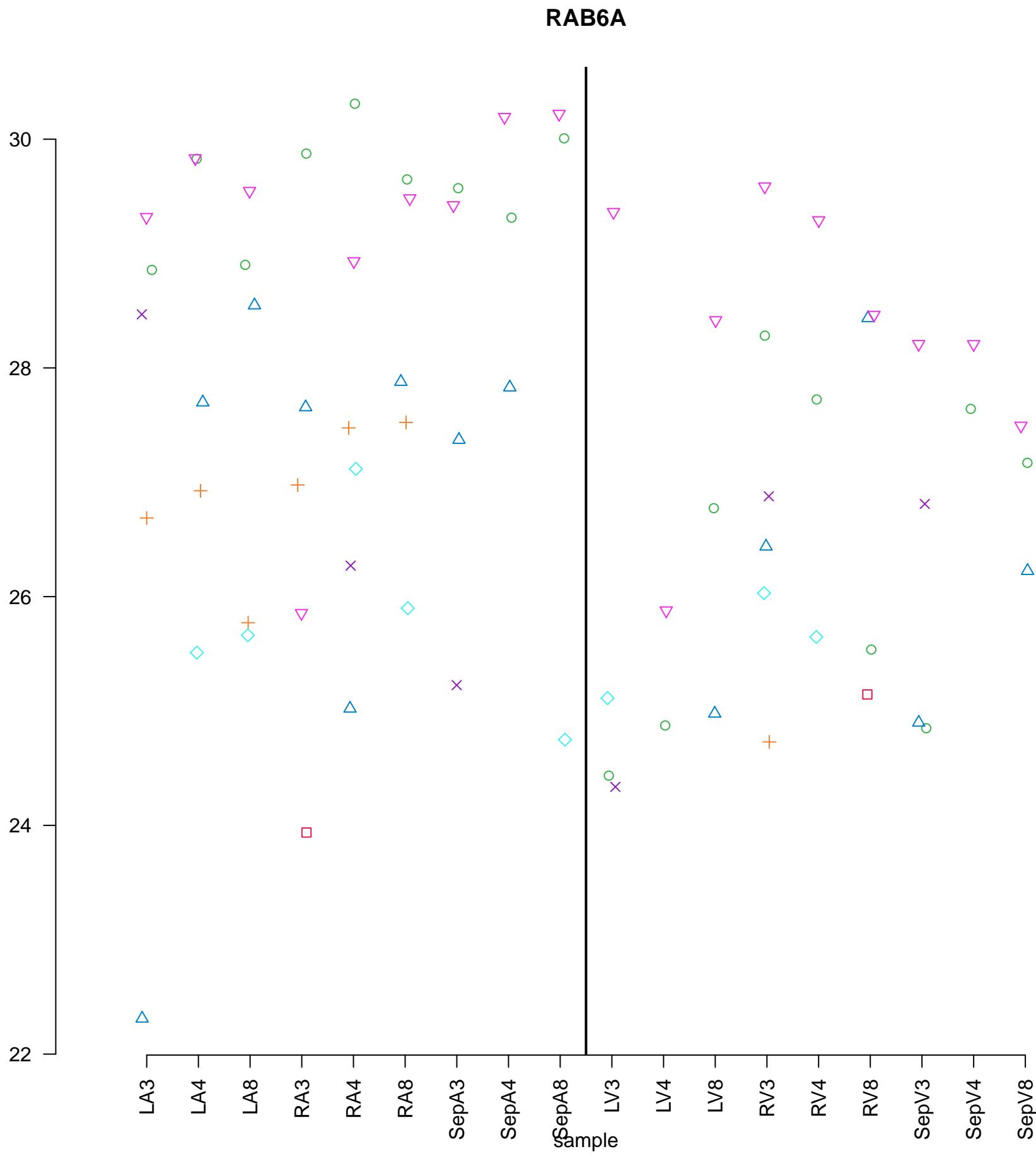
RBP1

Log2 peptide intensity

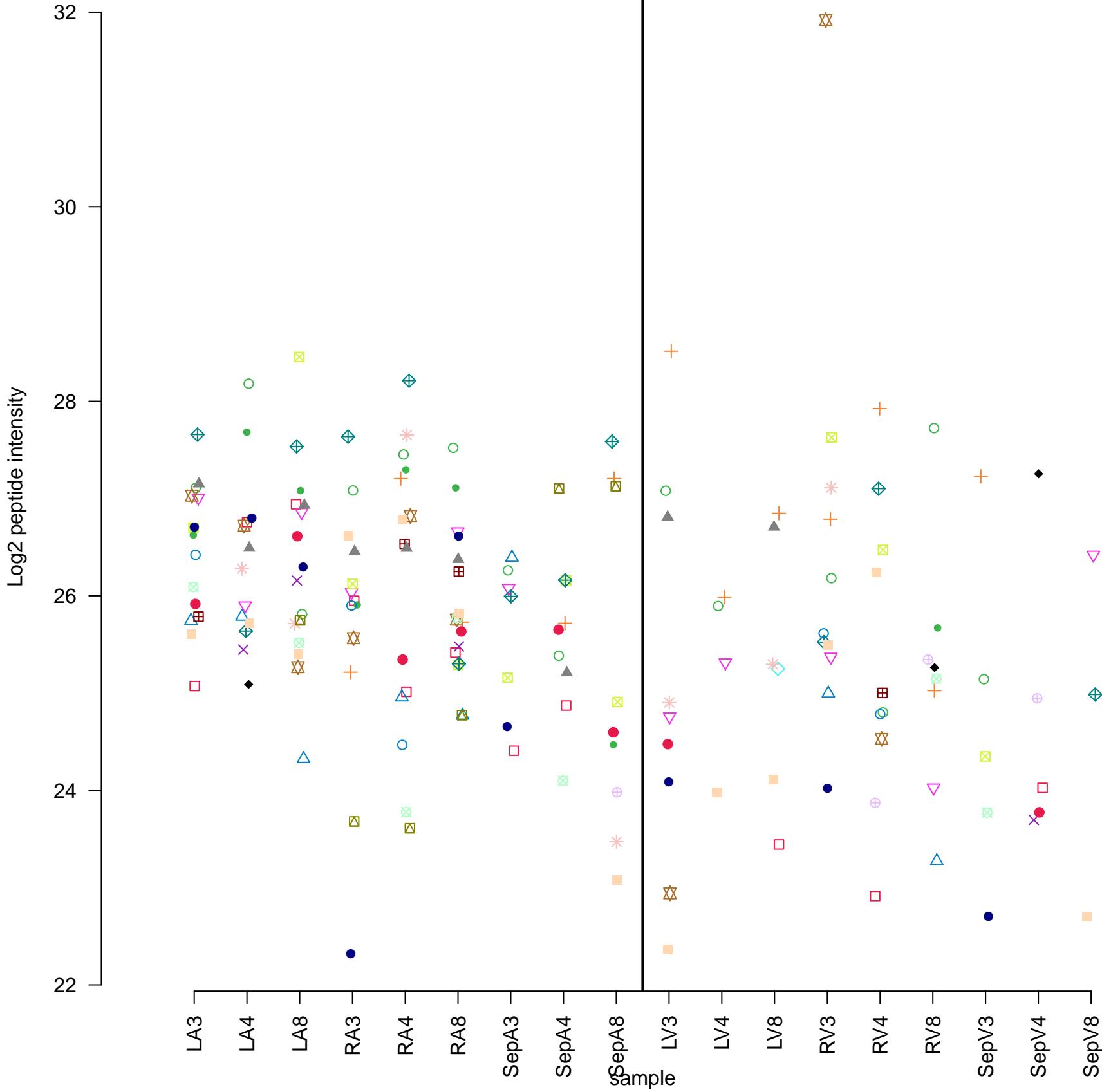


RAB6A

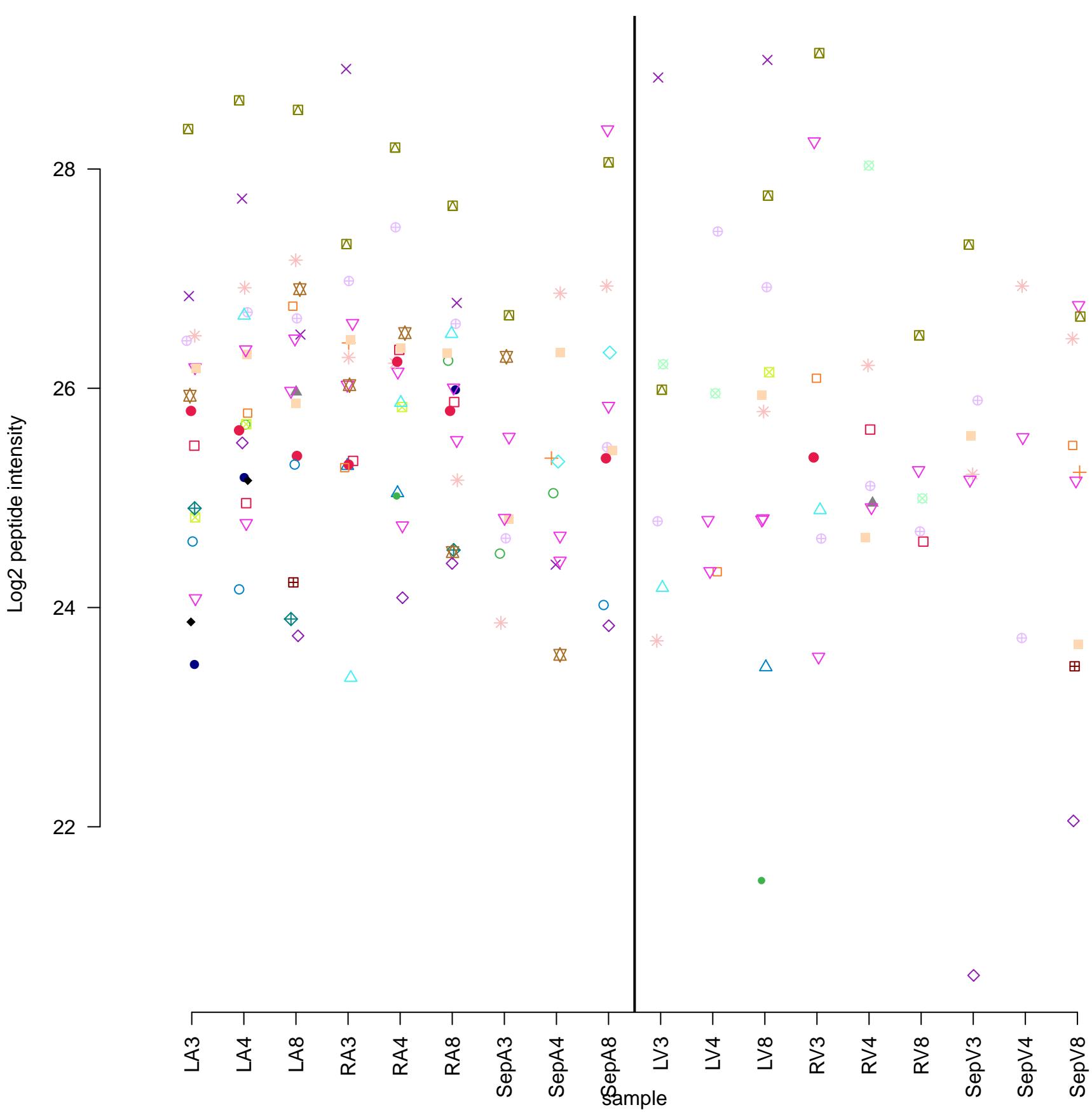
Log₂ peptide intensity



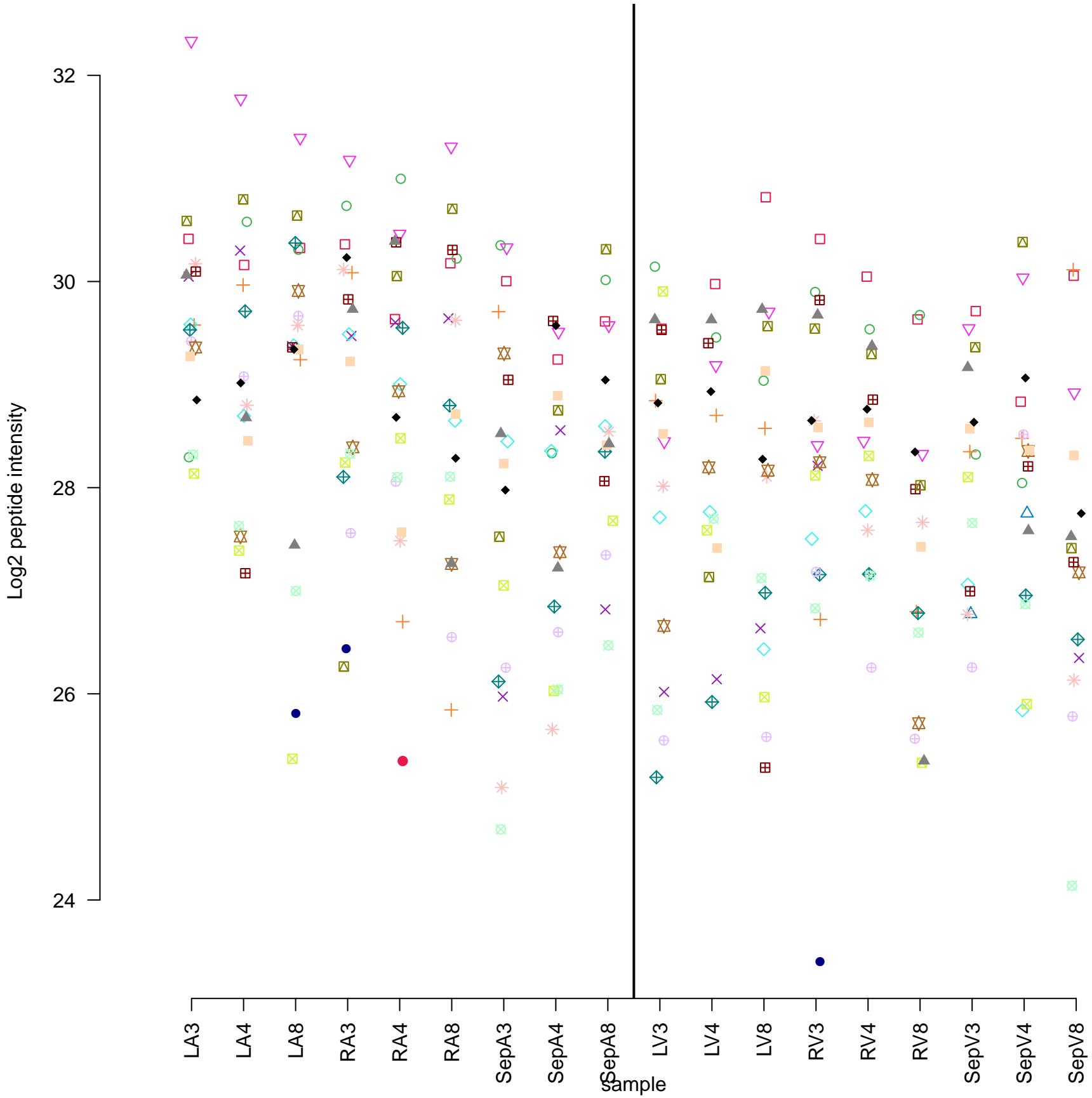
P4HA2



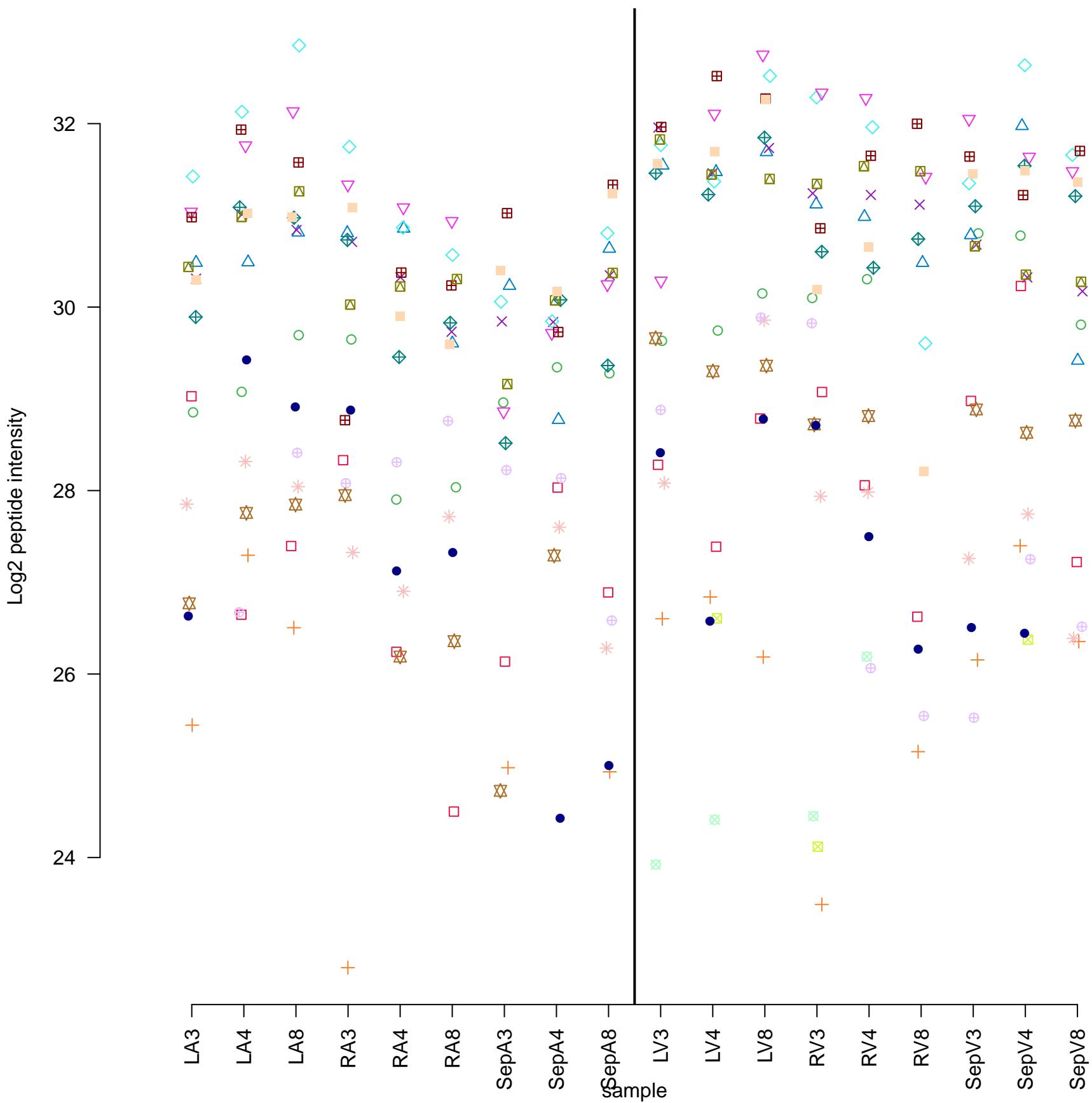
AP1G1



ERP44

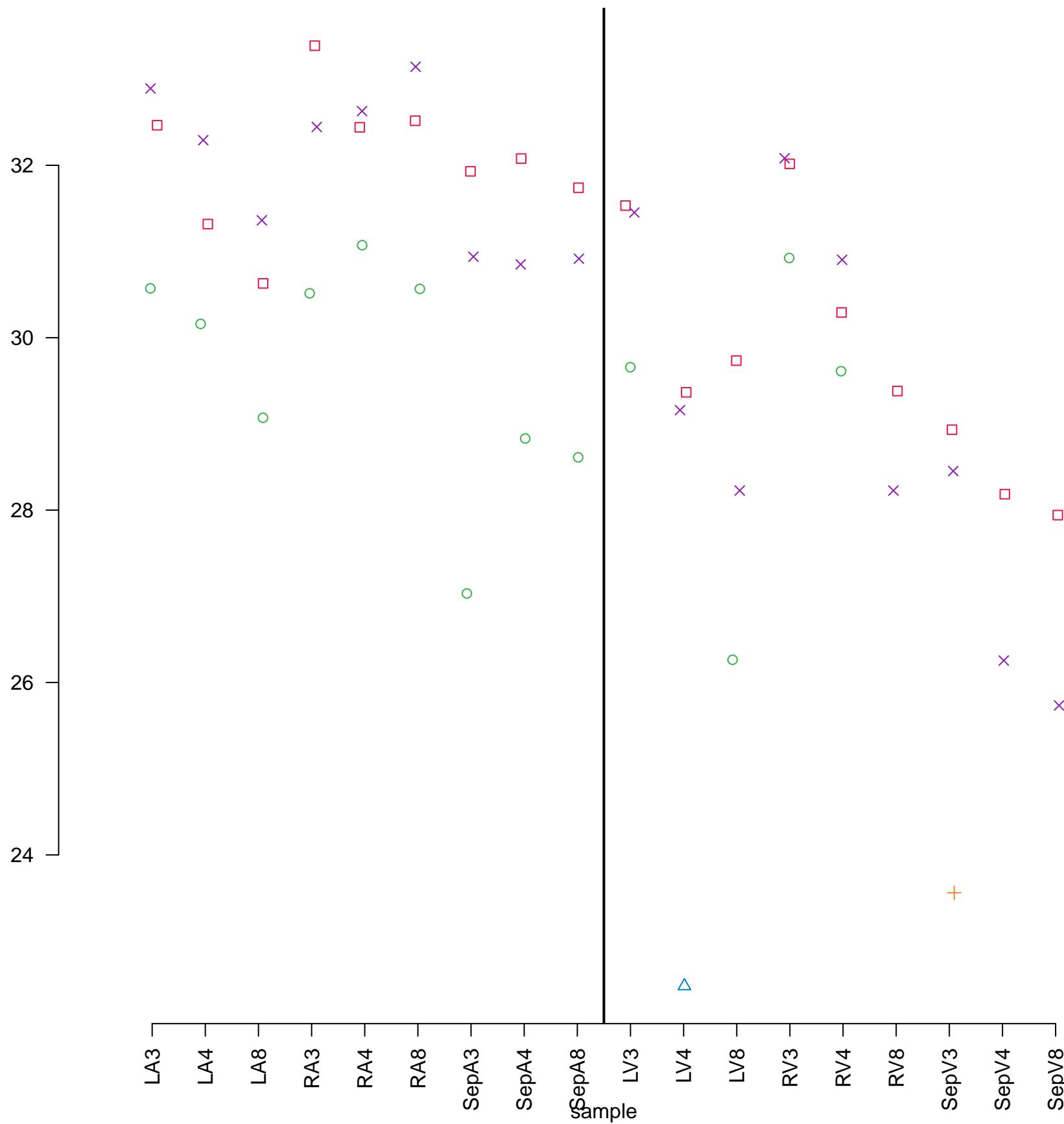


BDH1

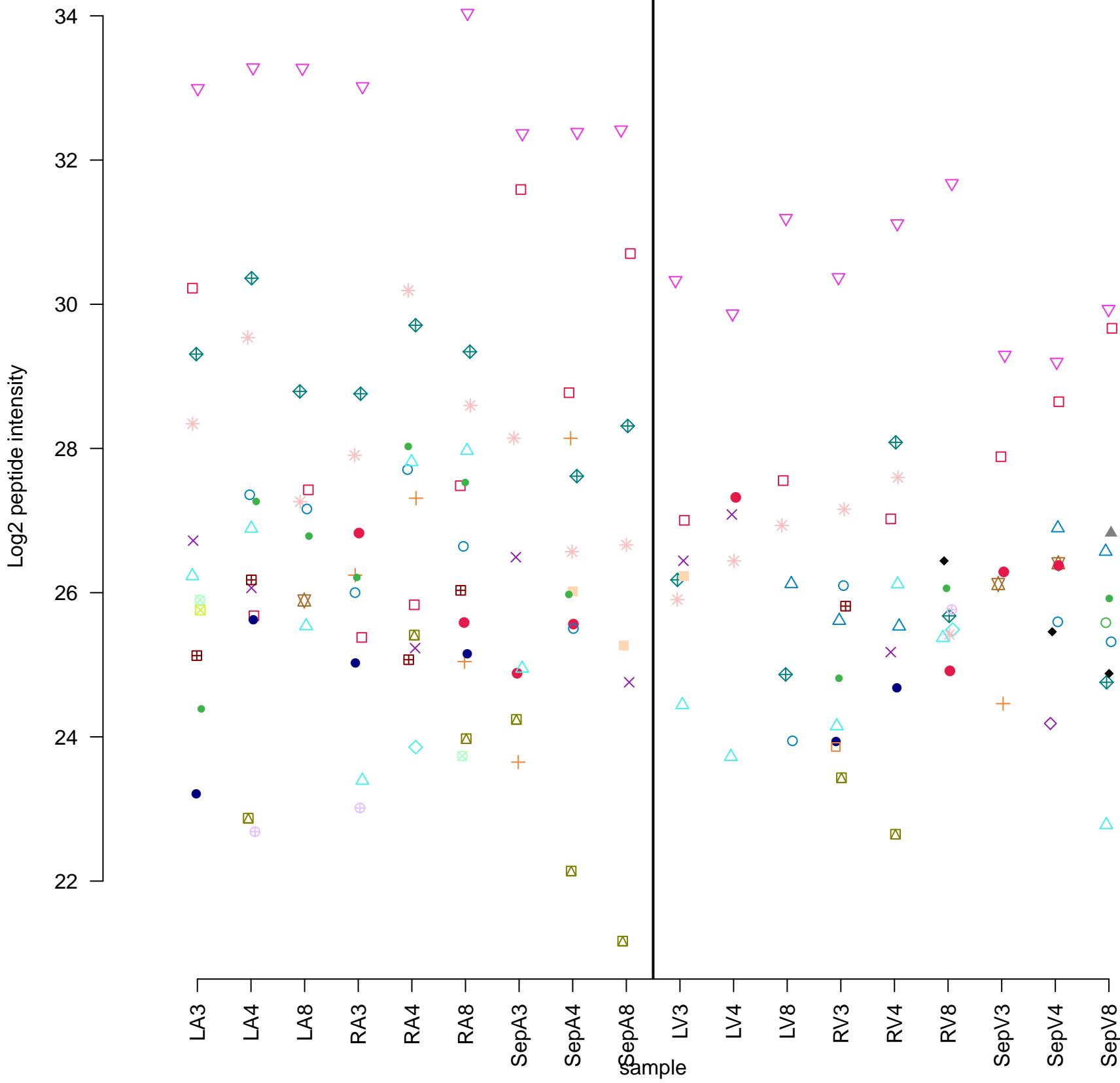


APOC3

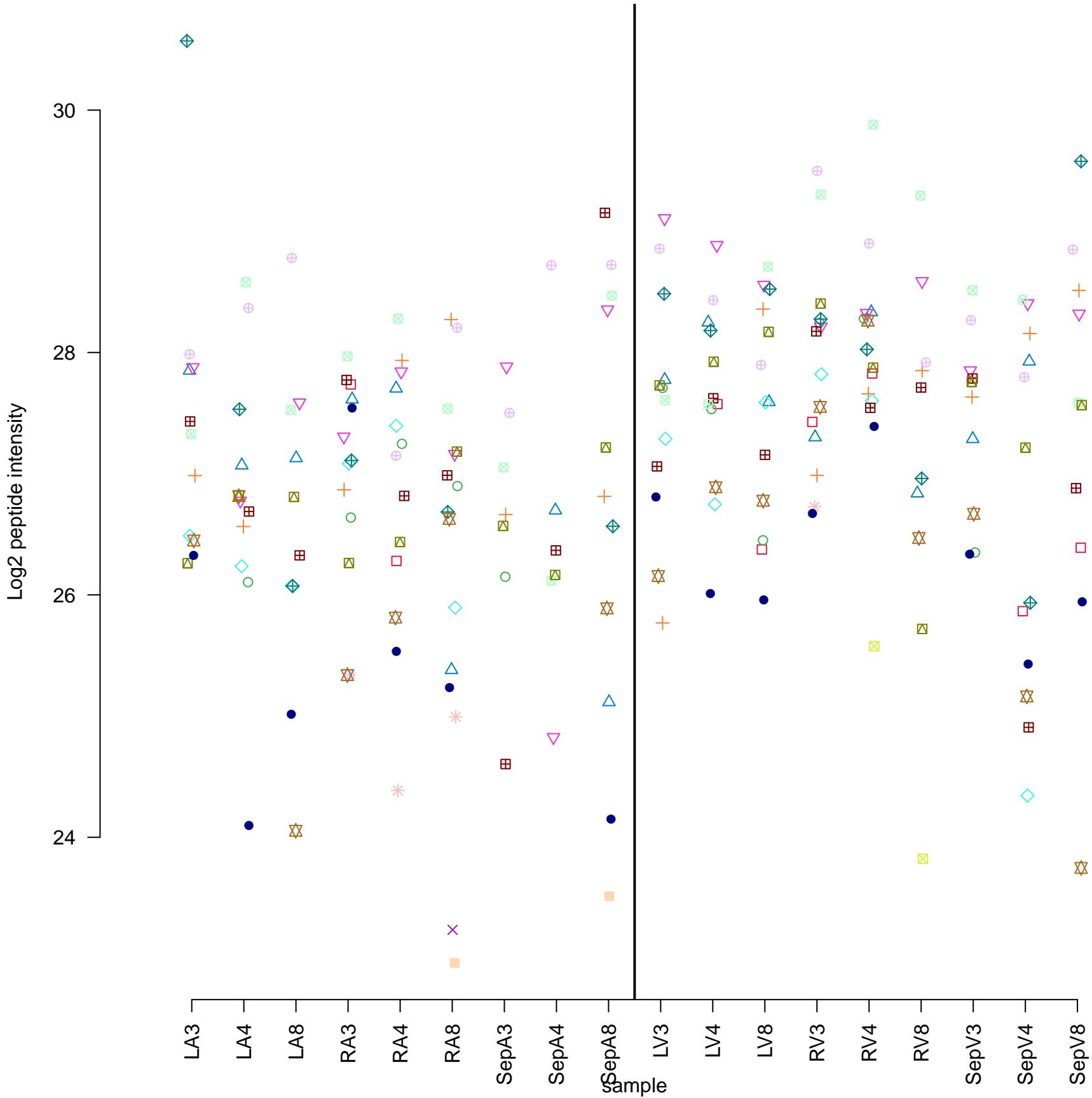
Log2 peptide intensity



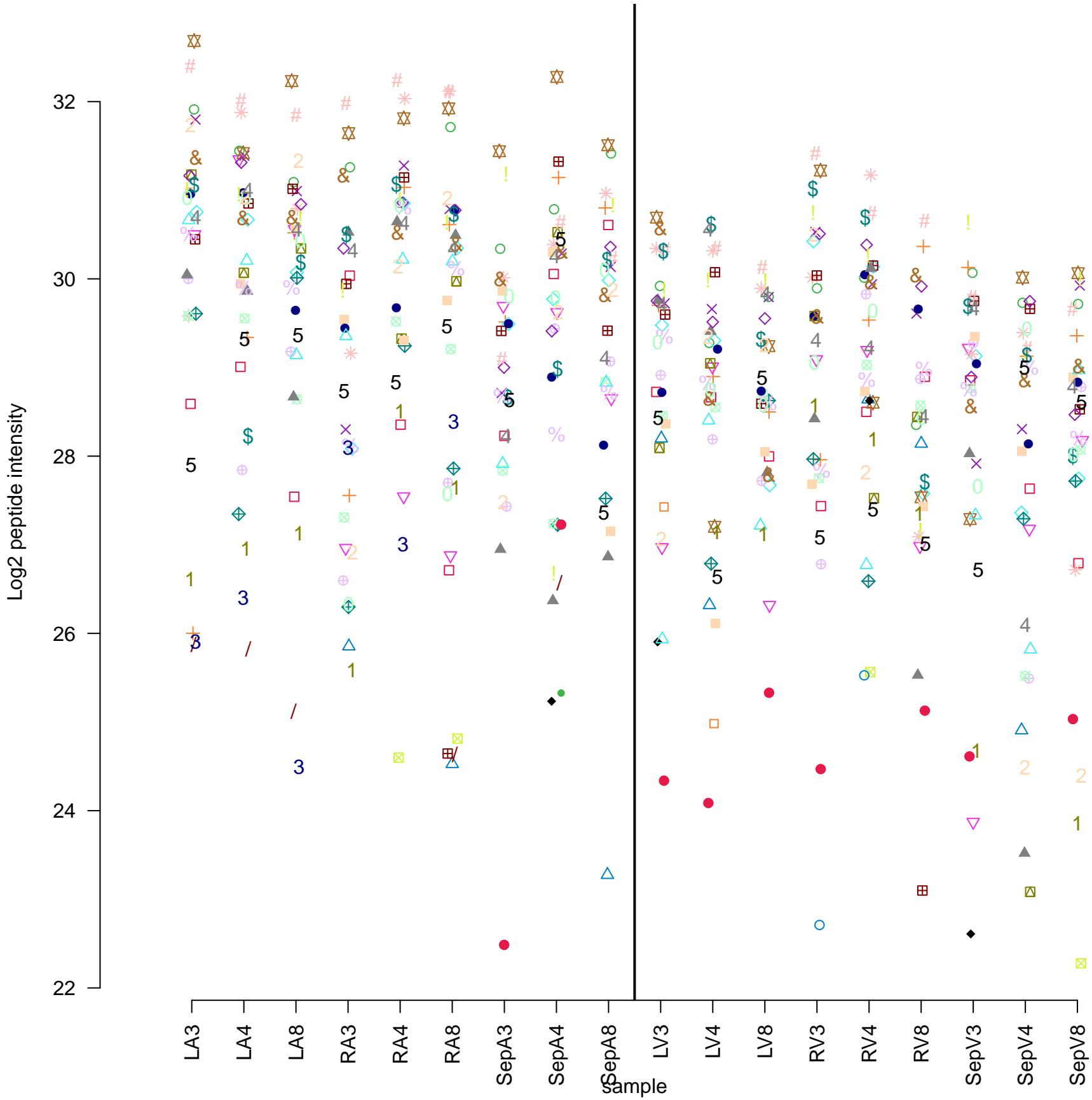
COL5A1



HOMER1



STIP1



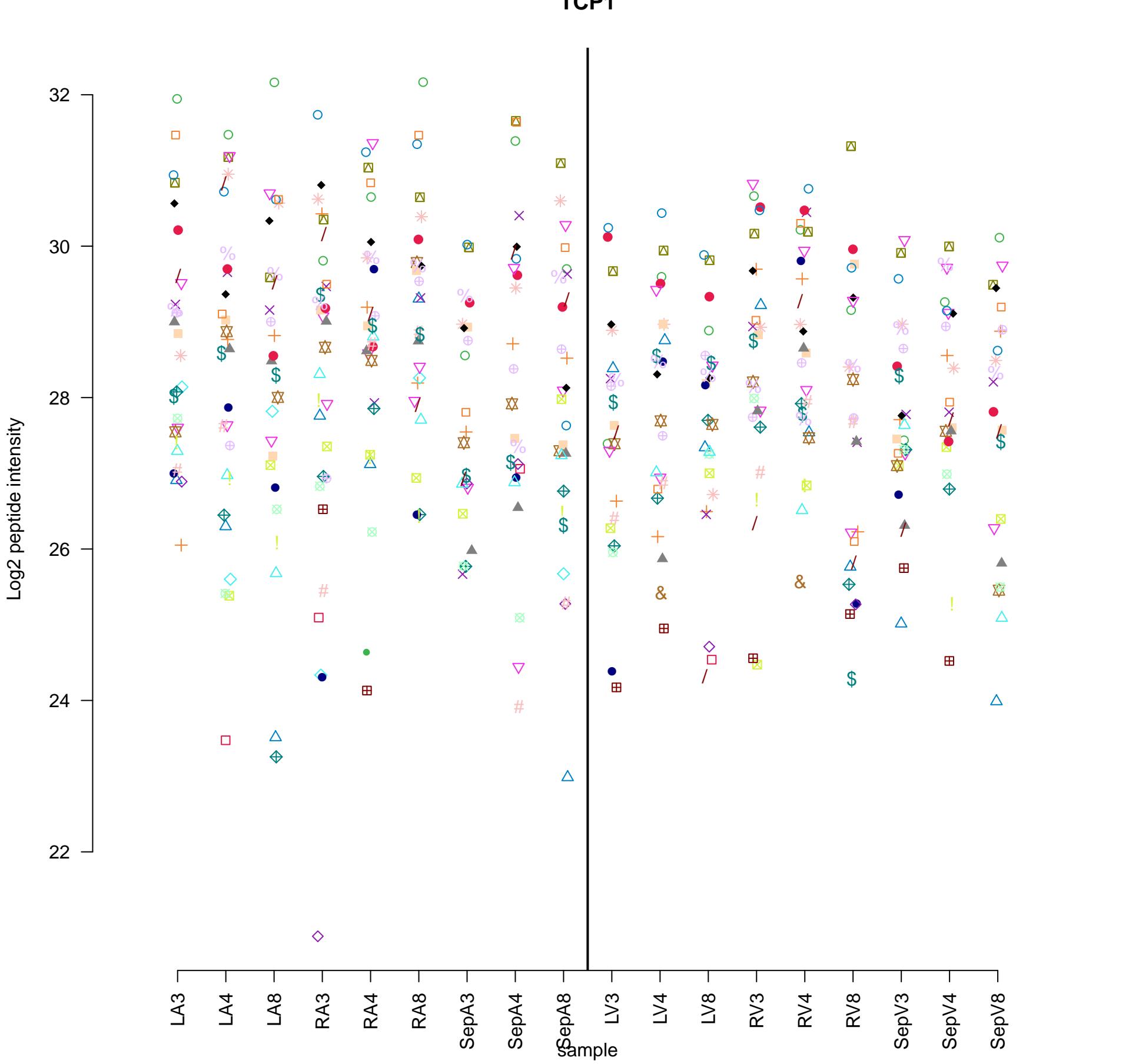
TCP1

Log₂ peptide intensity

32
30
28
26
24

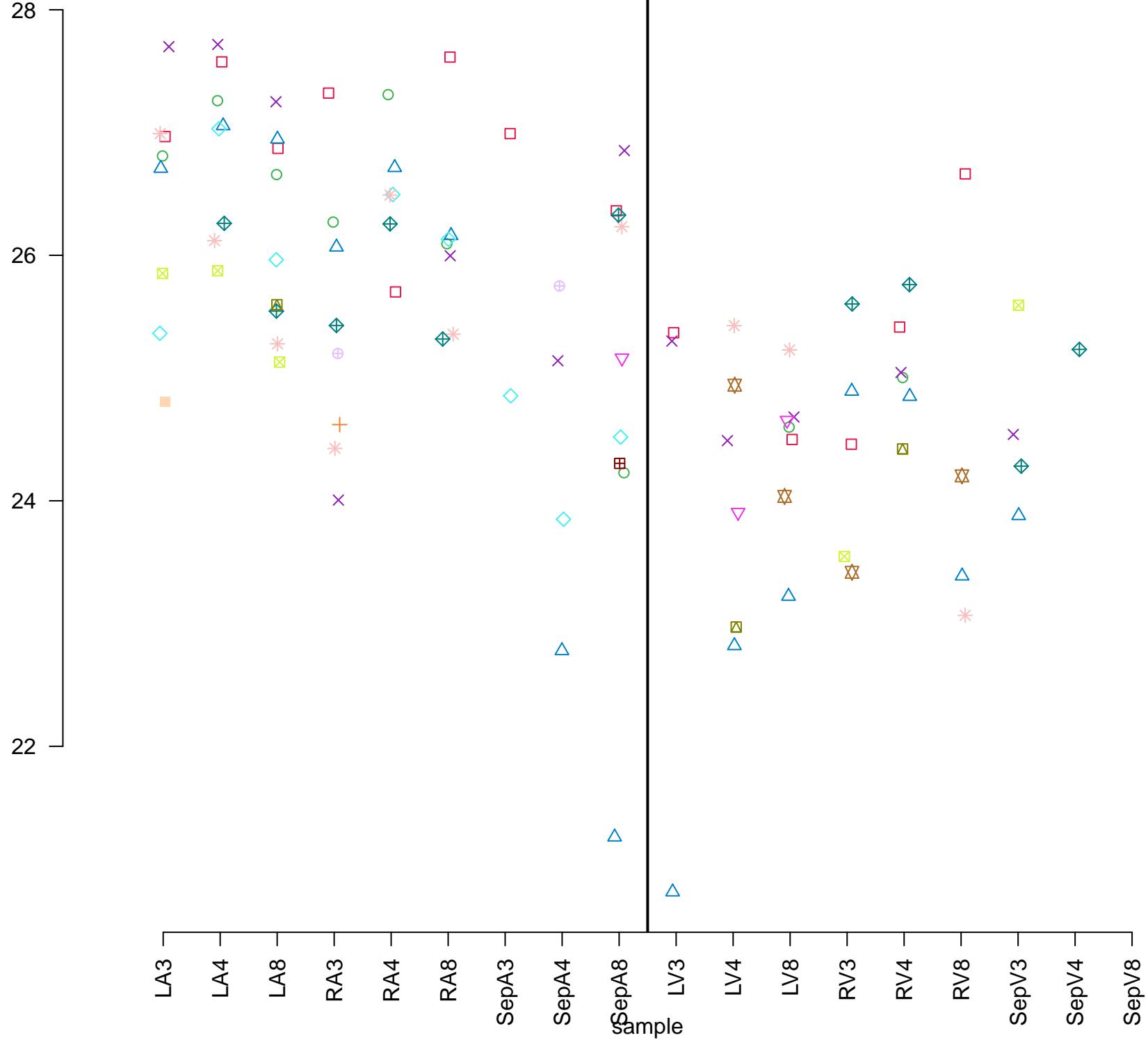
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

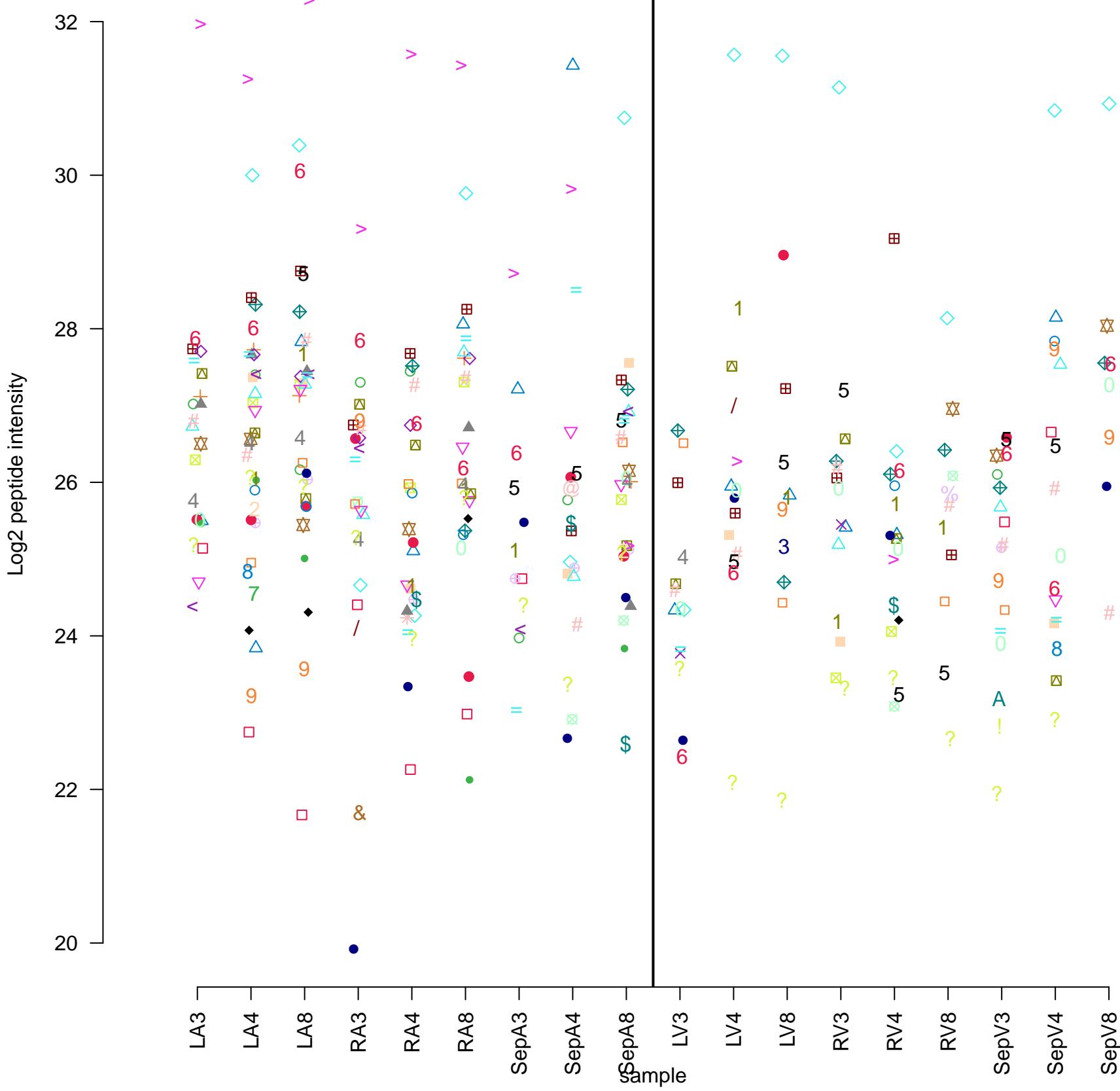


MMP2

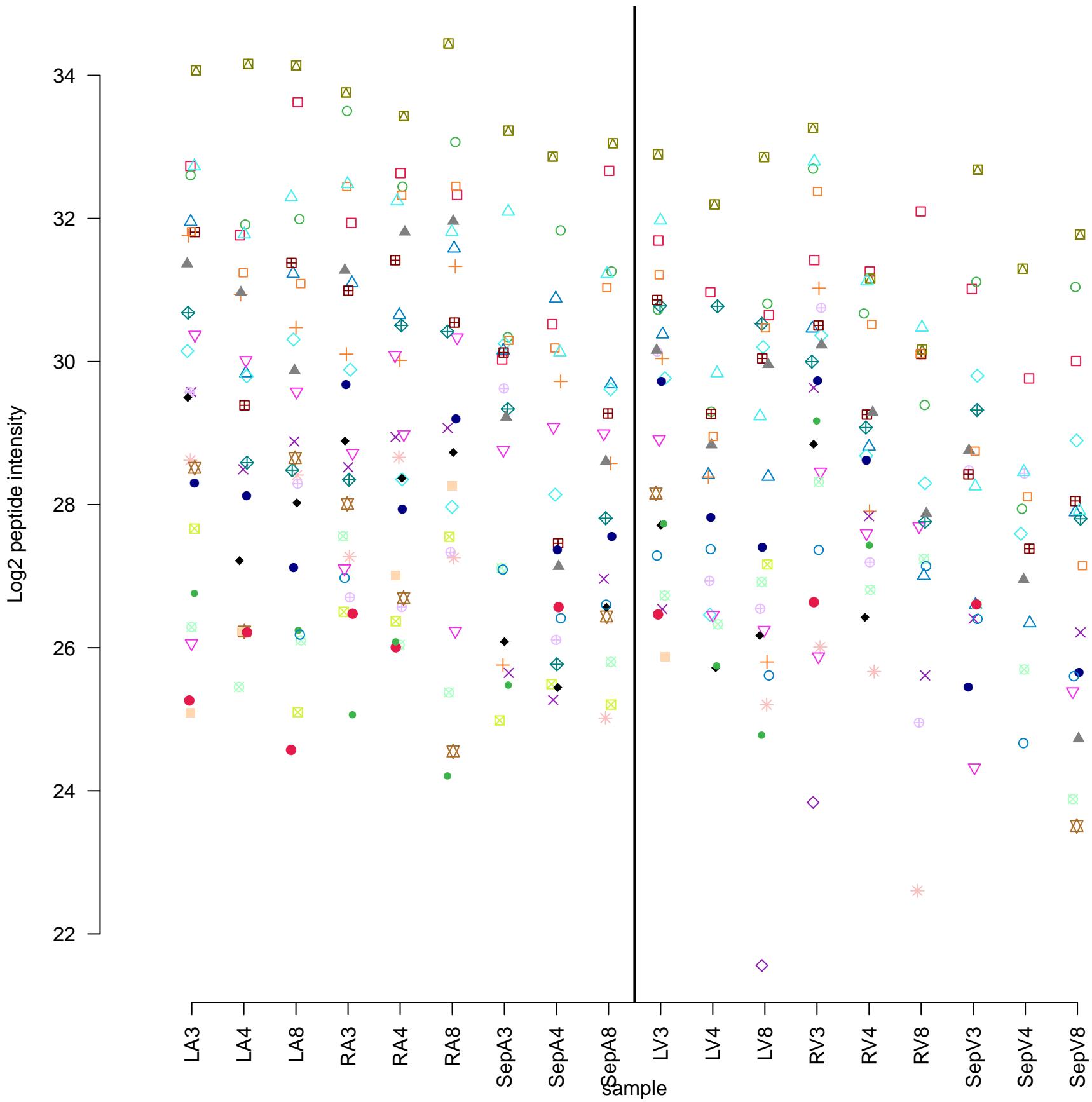
Log2 peptide intensity



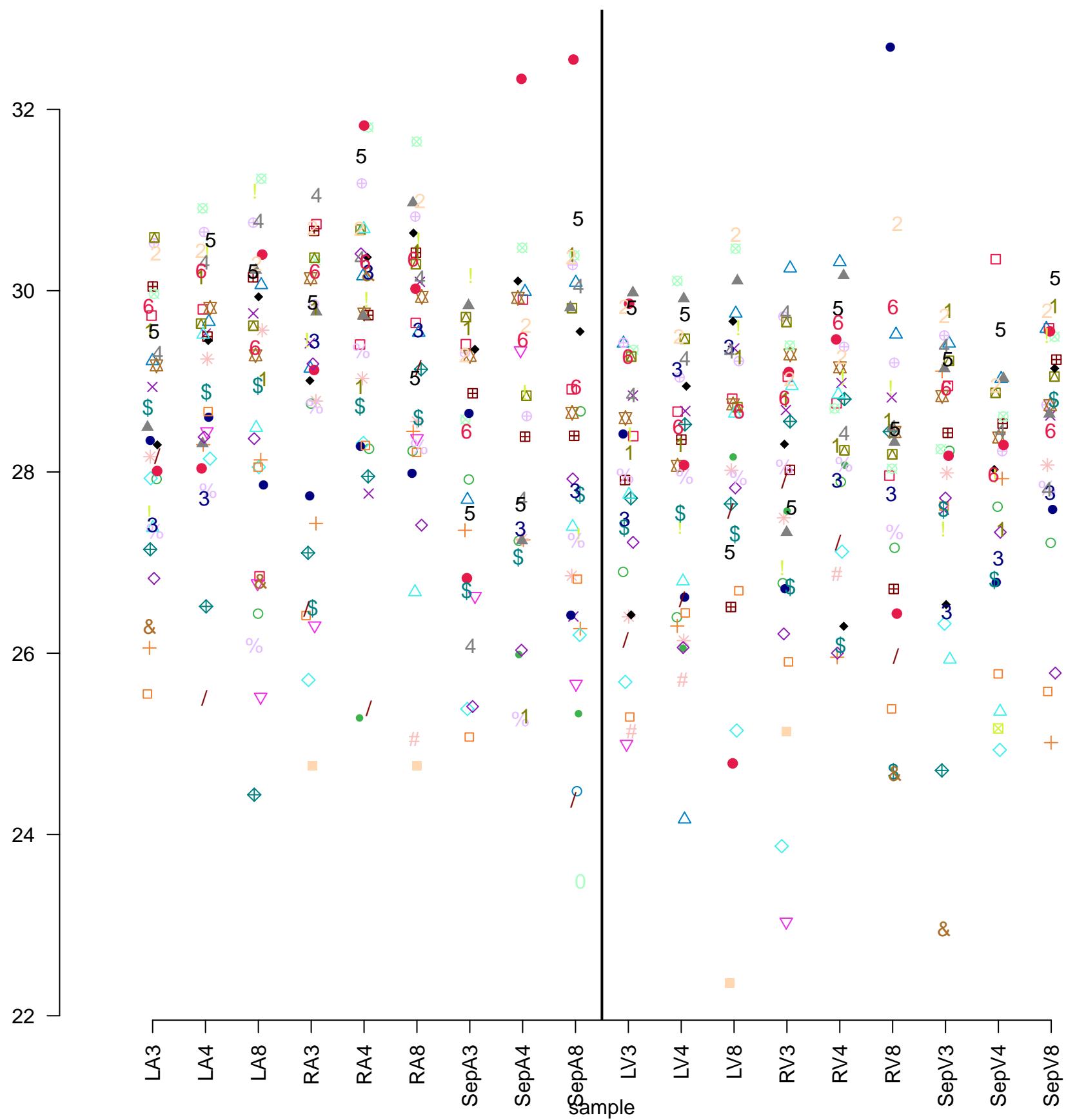
MYO1D



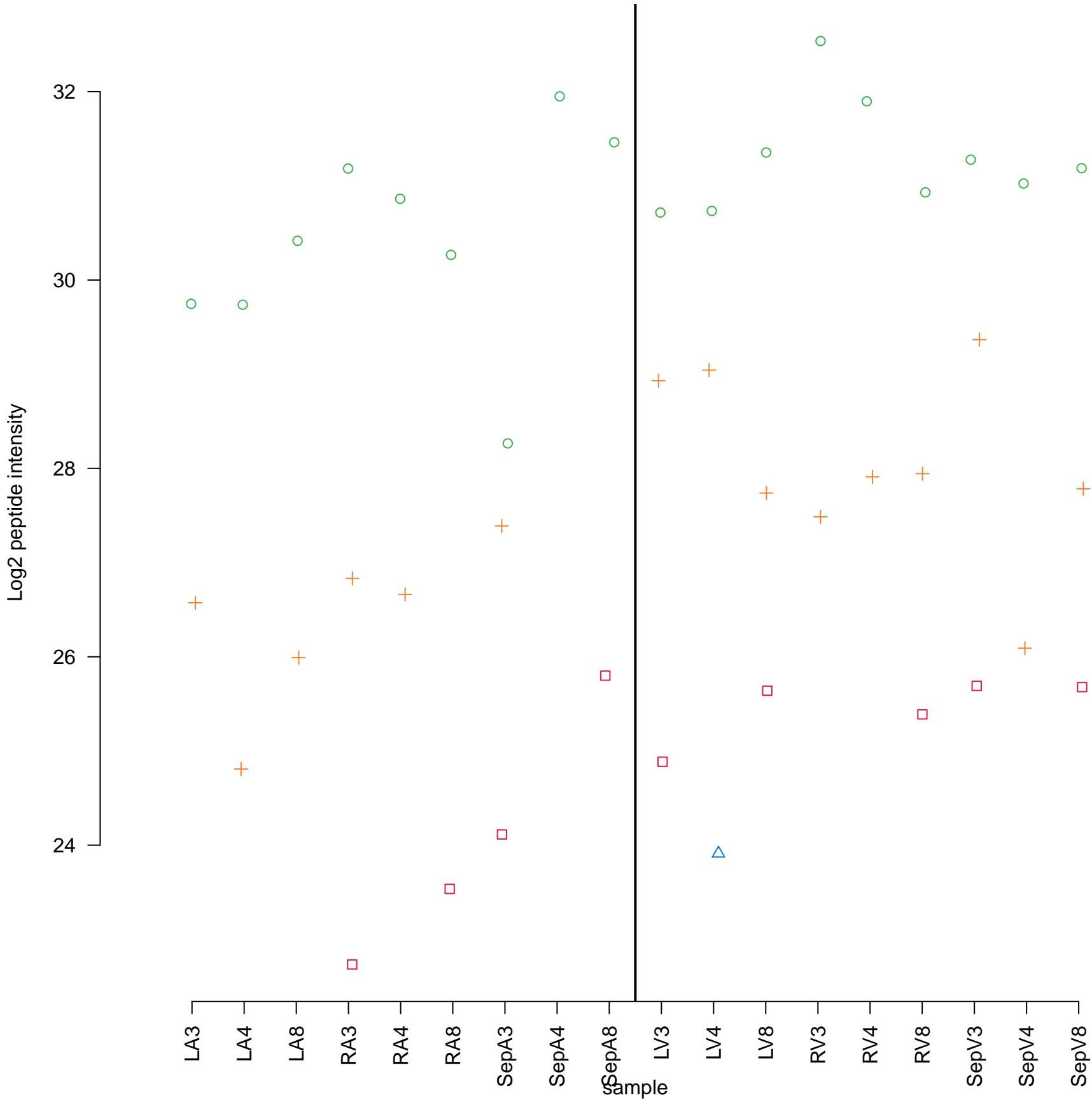
PDLIM3



CKAP4

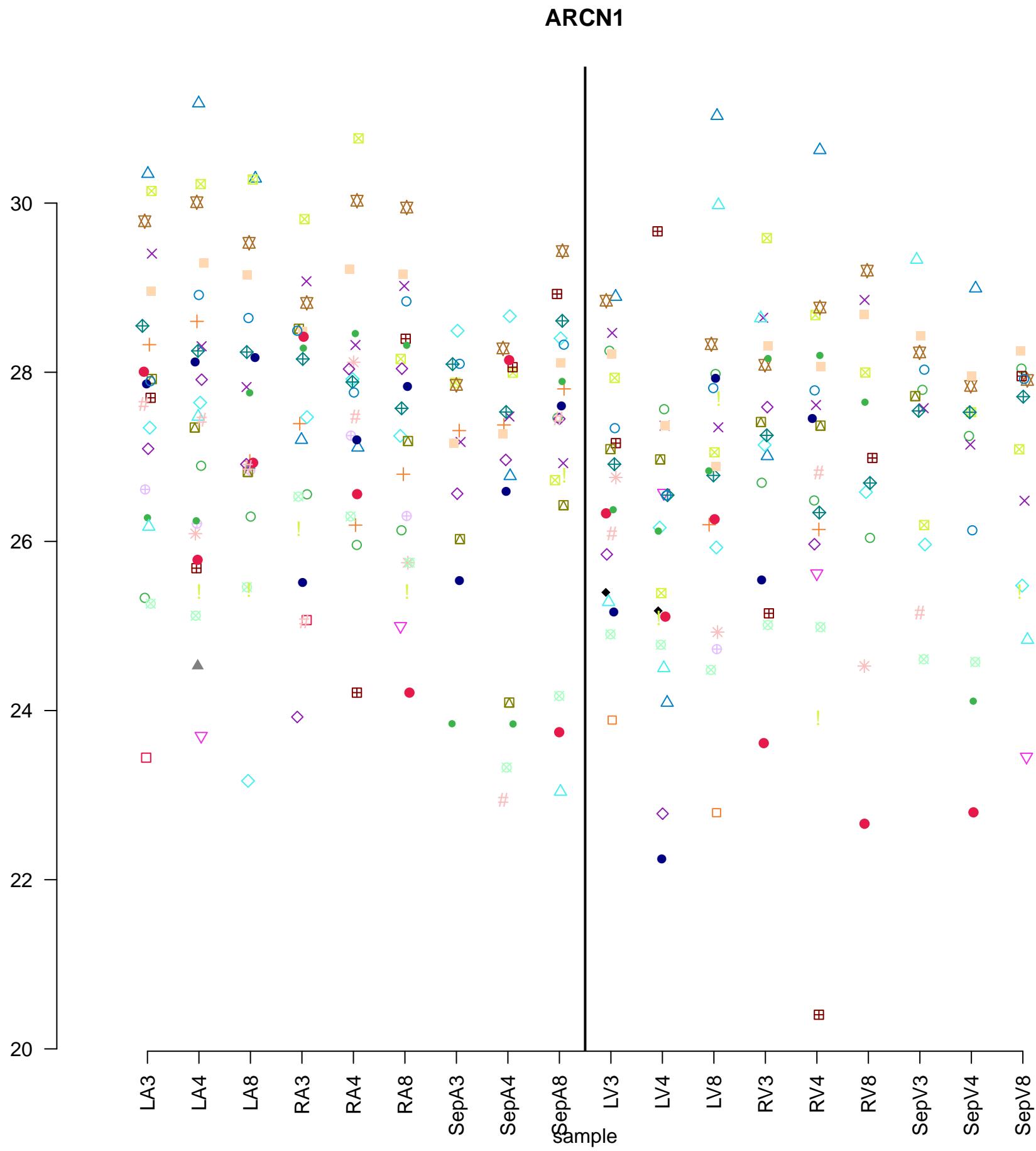


UQCRH;UQCRHL

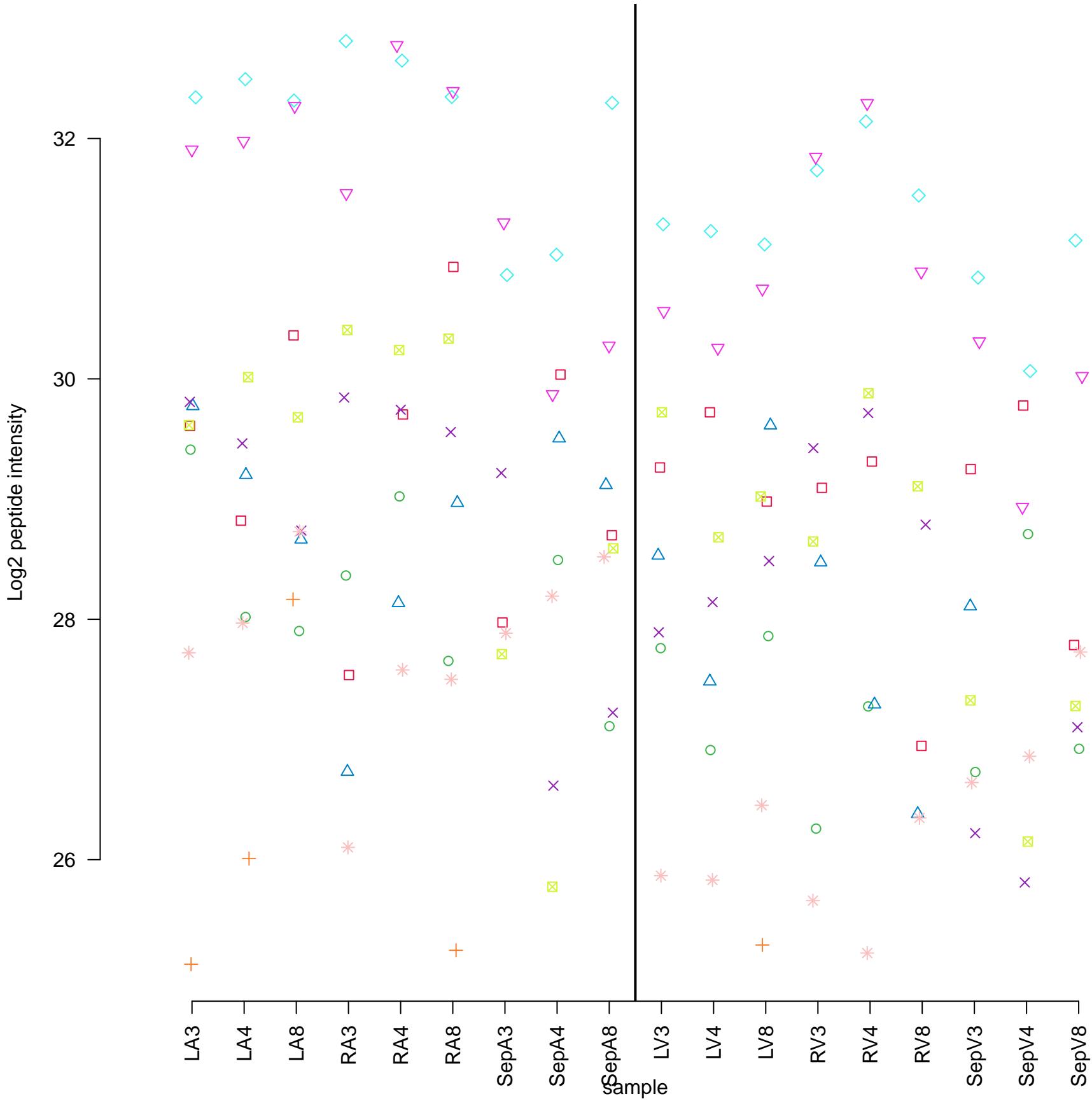


ARCN1

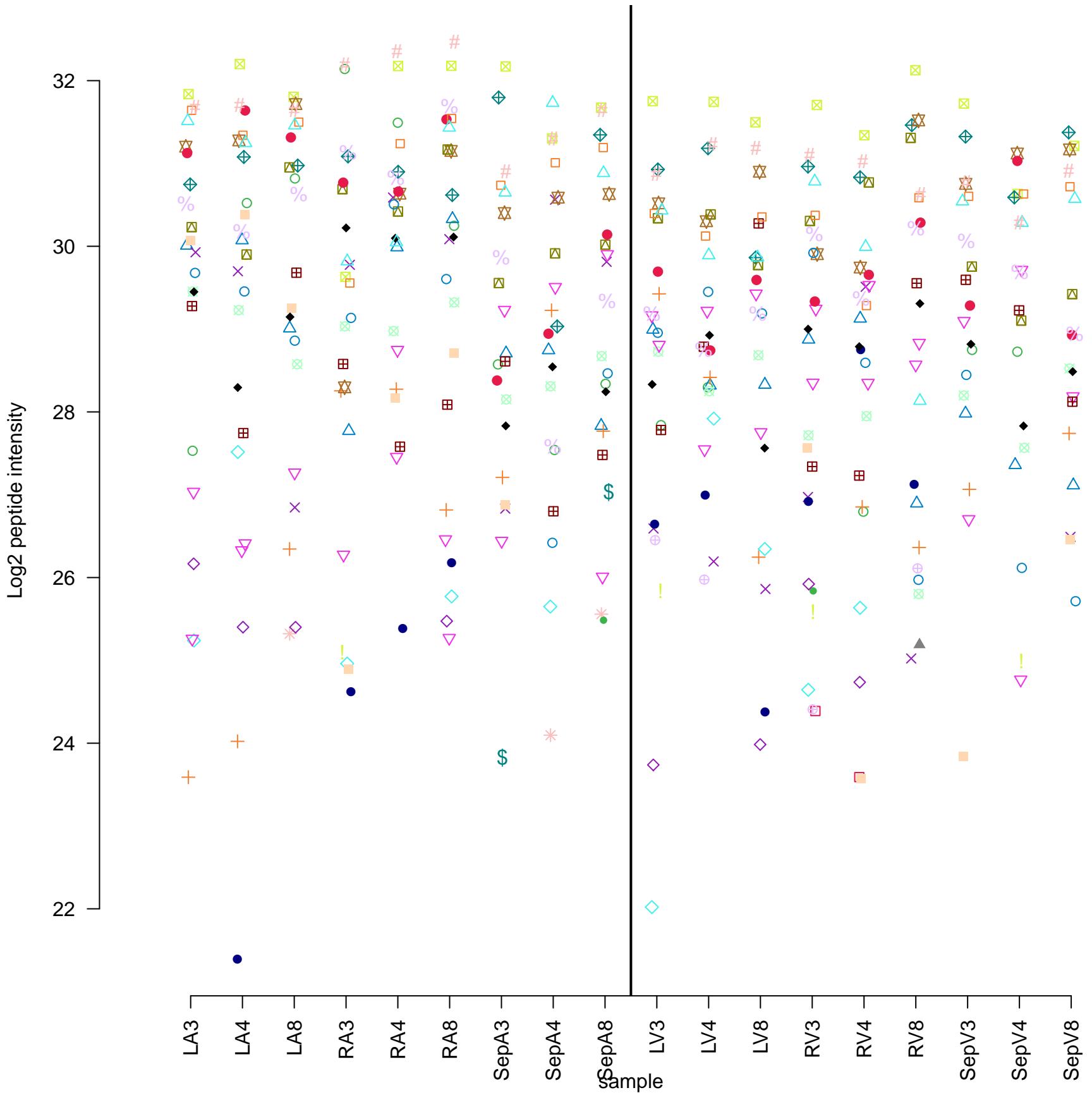
Log₂ peptide intensity



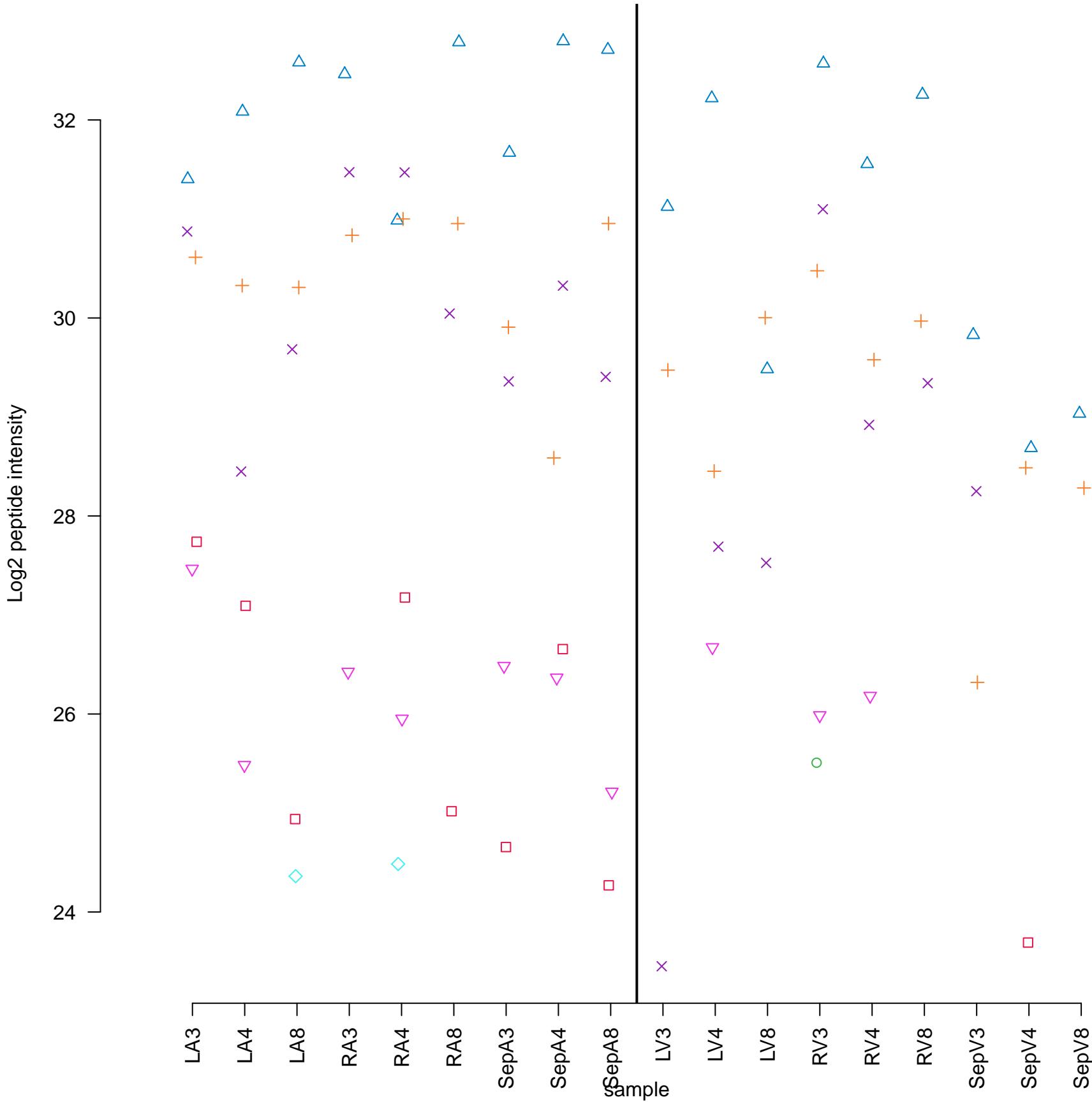
EEF1B2



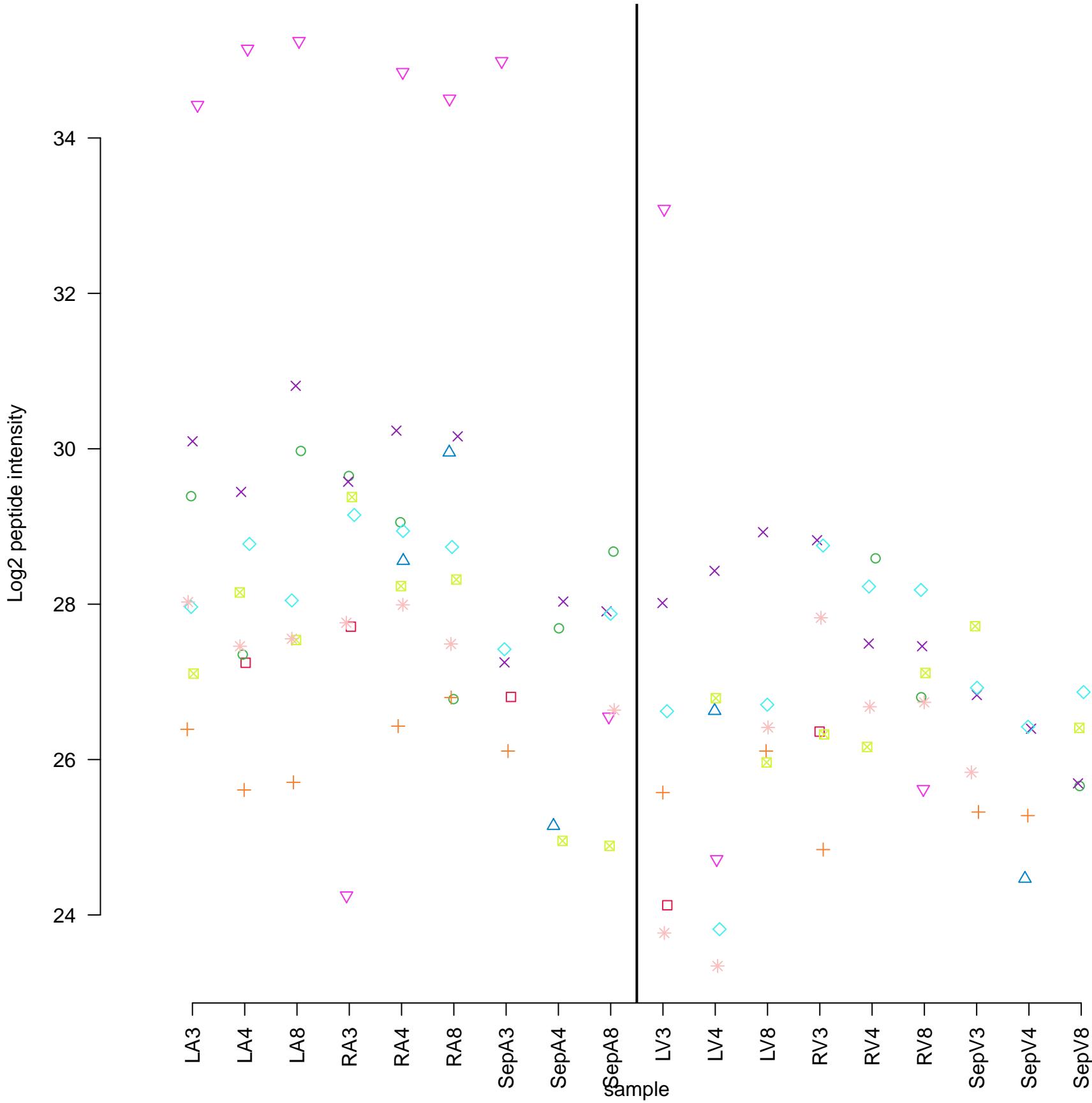
HNRNPK



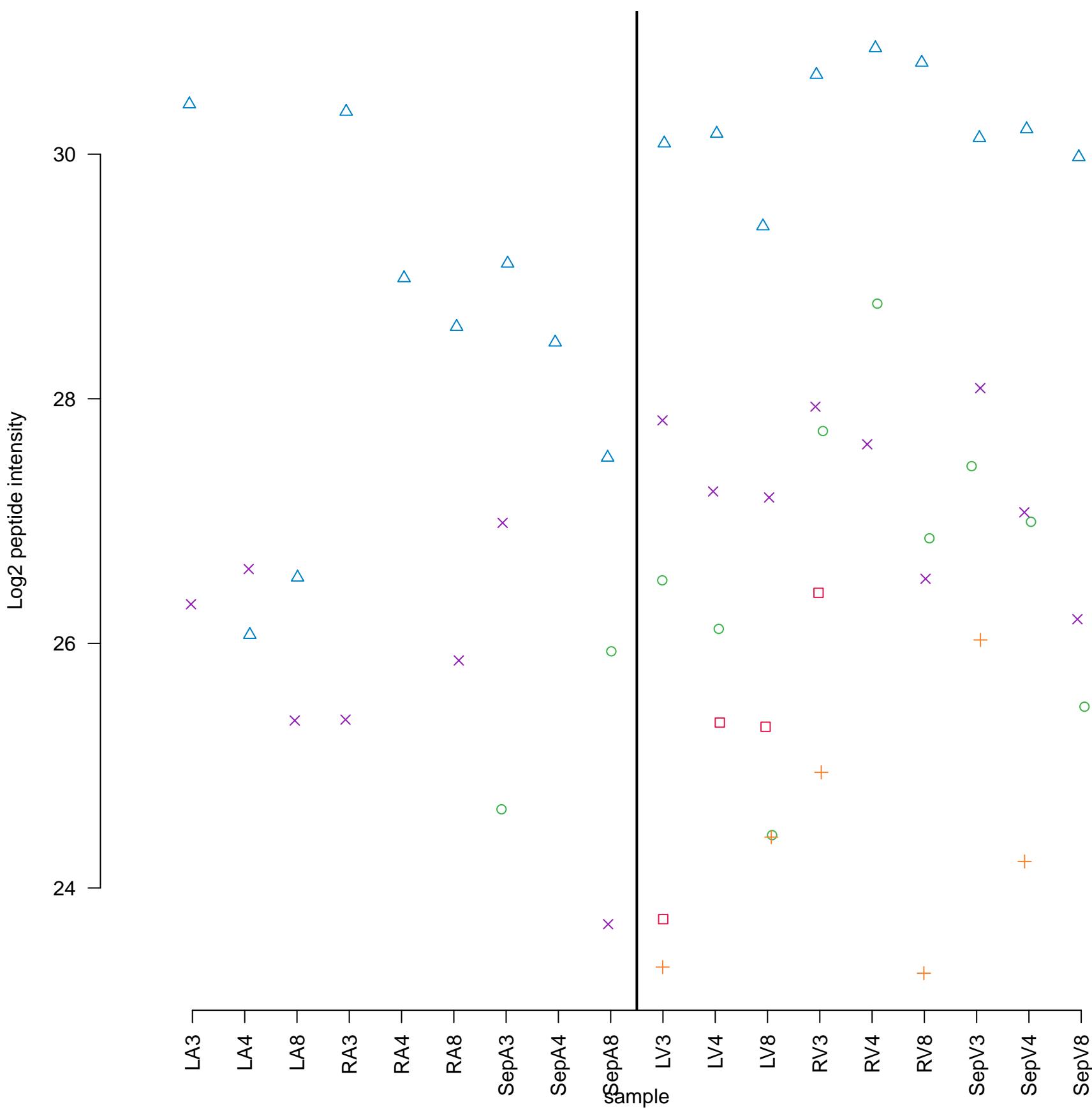
IGLV3-21



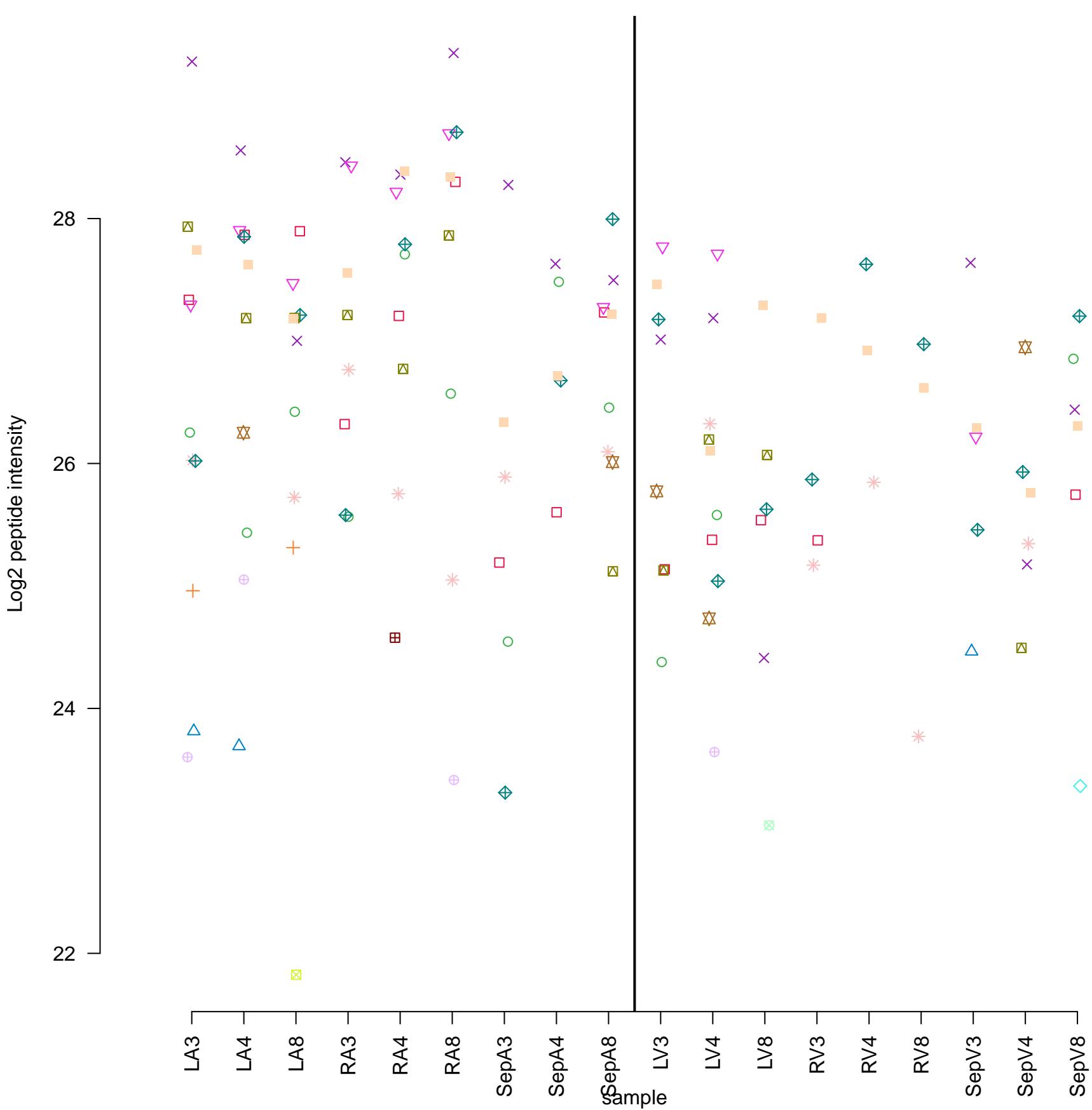
ARPC5



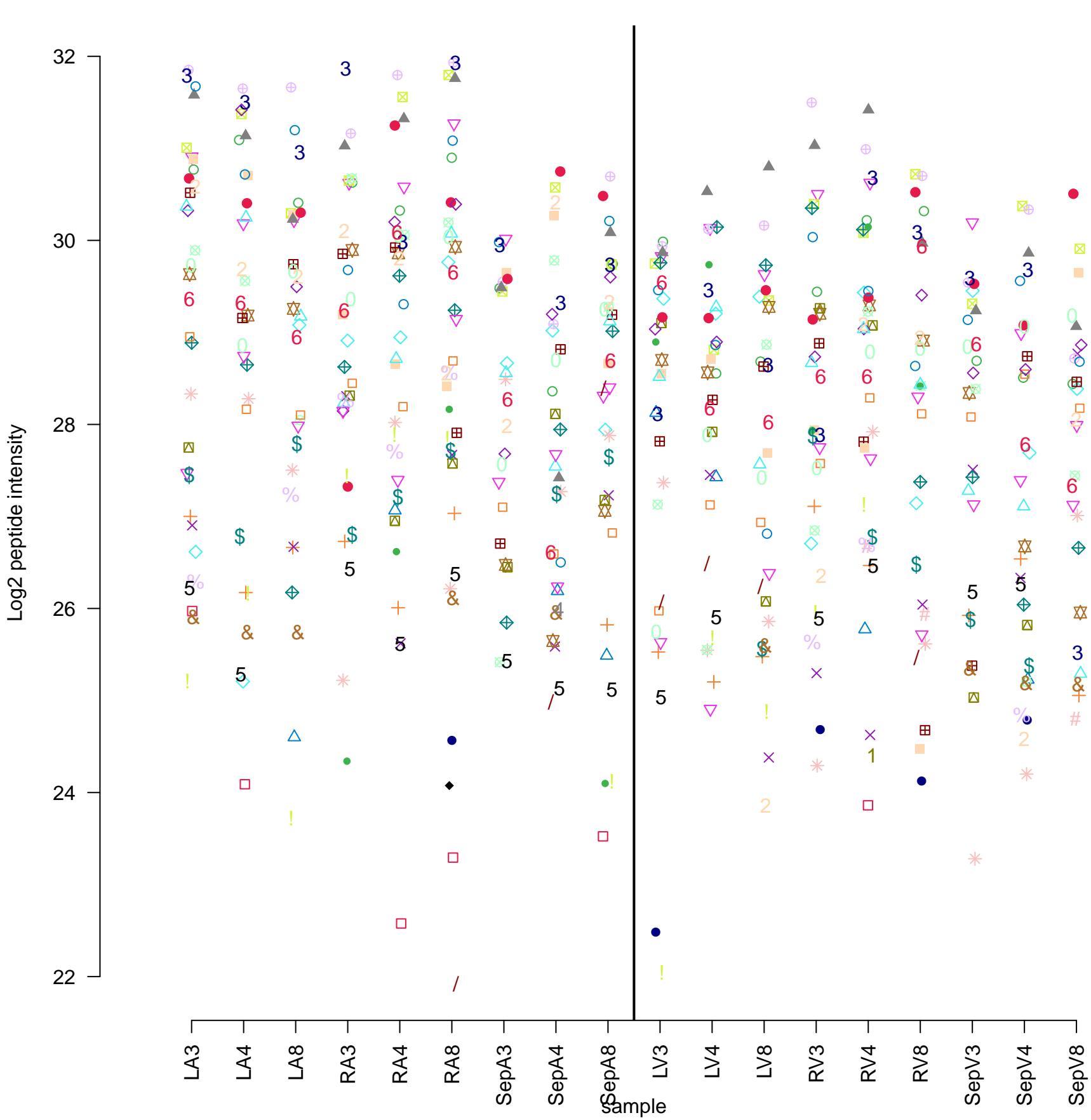
SEPW1



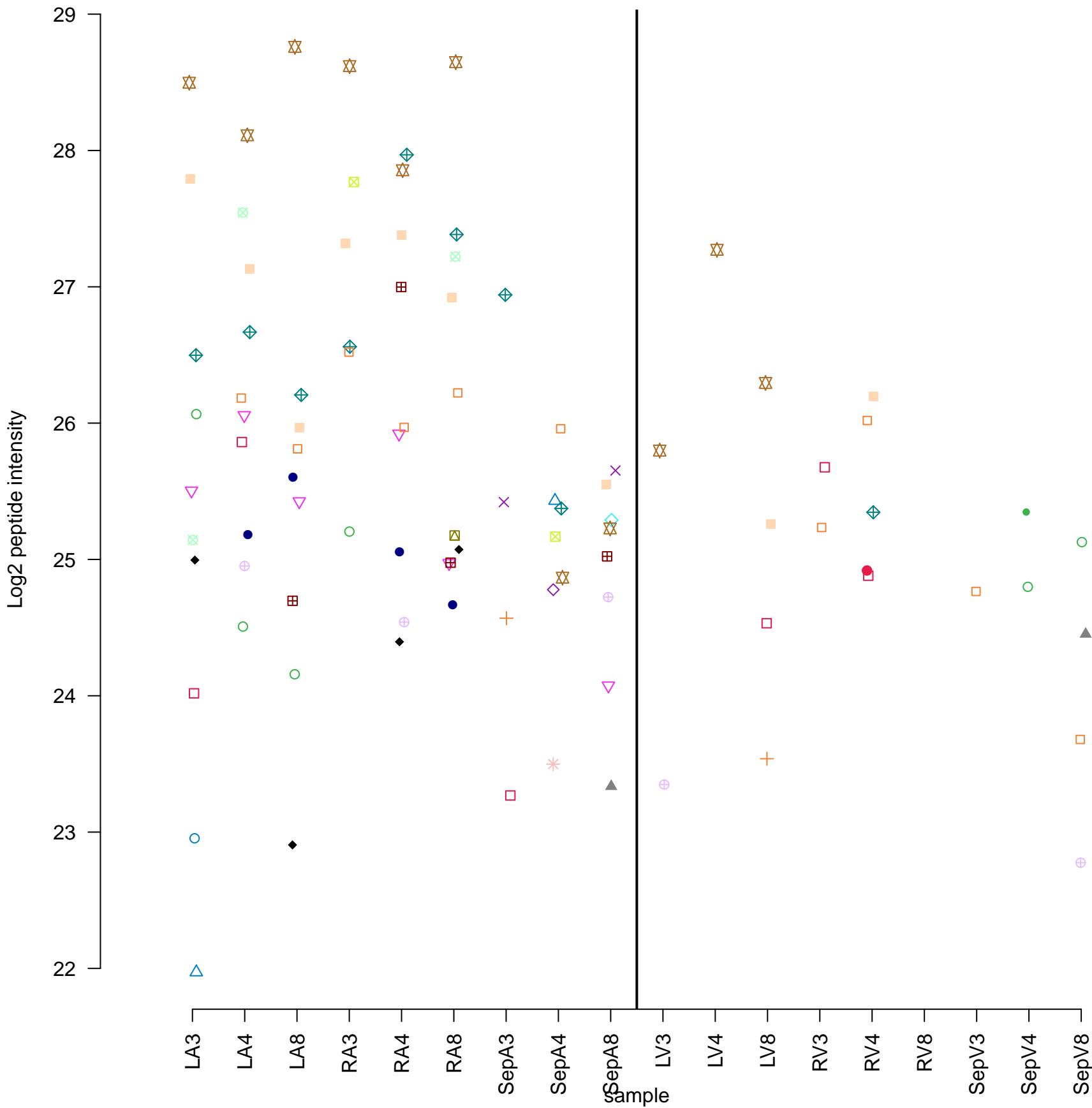
FAF2



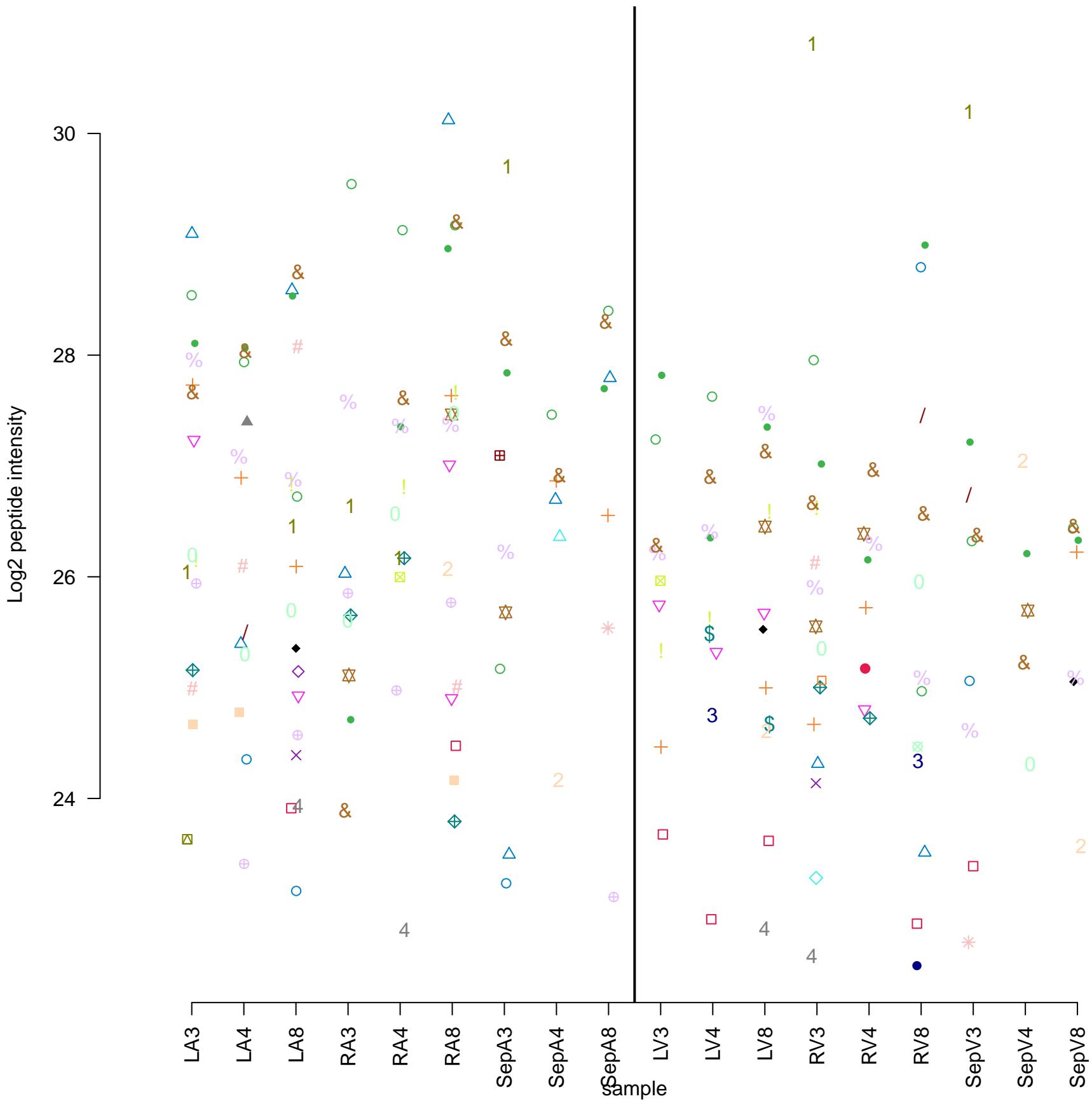
CCT5



SEC24D

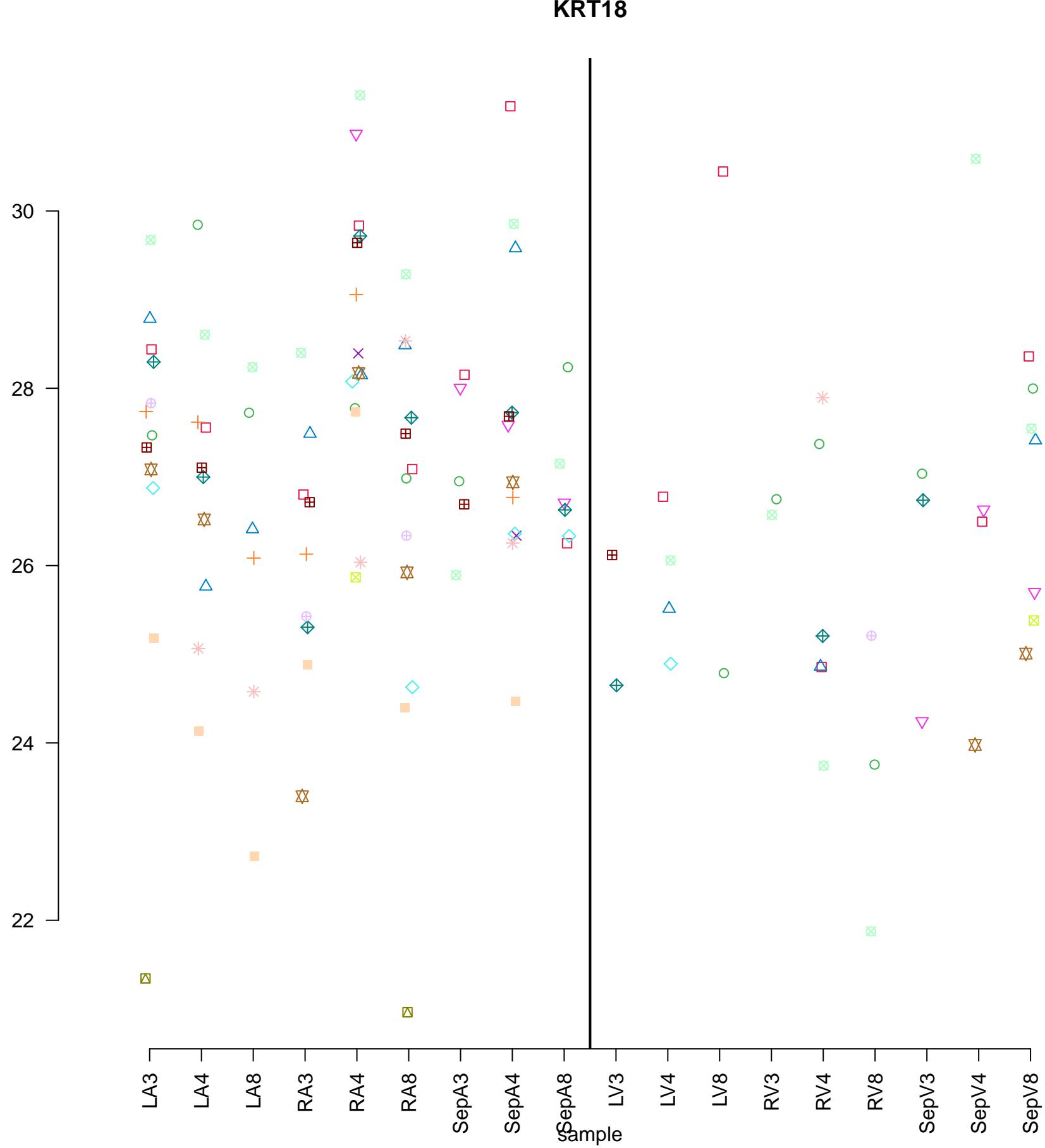


TNS3

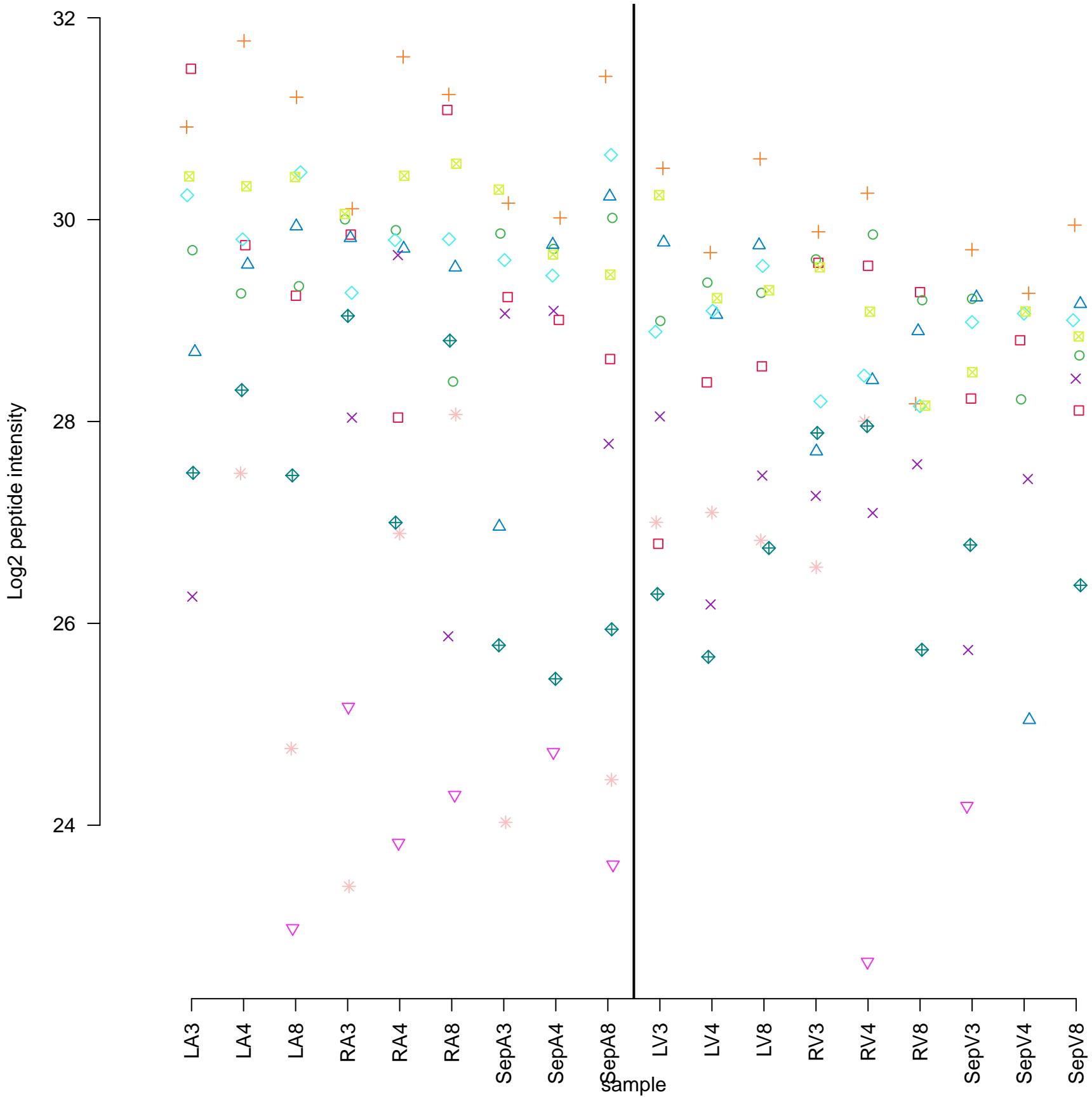


KRT18

Log2 peptide intensity

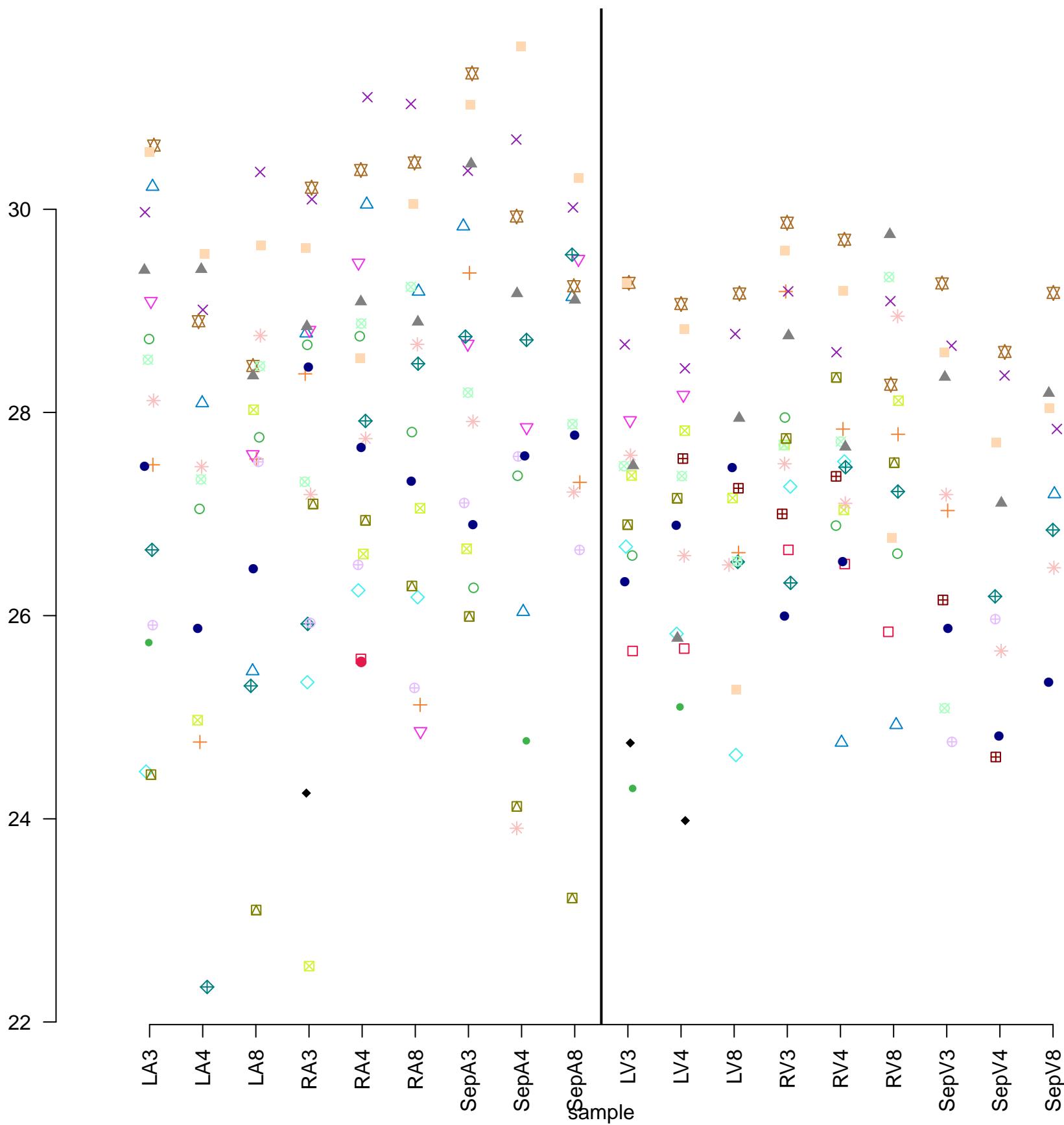


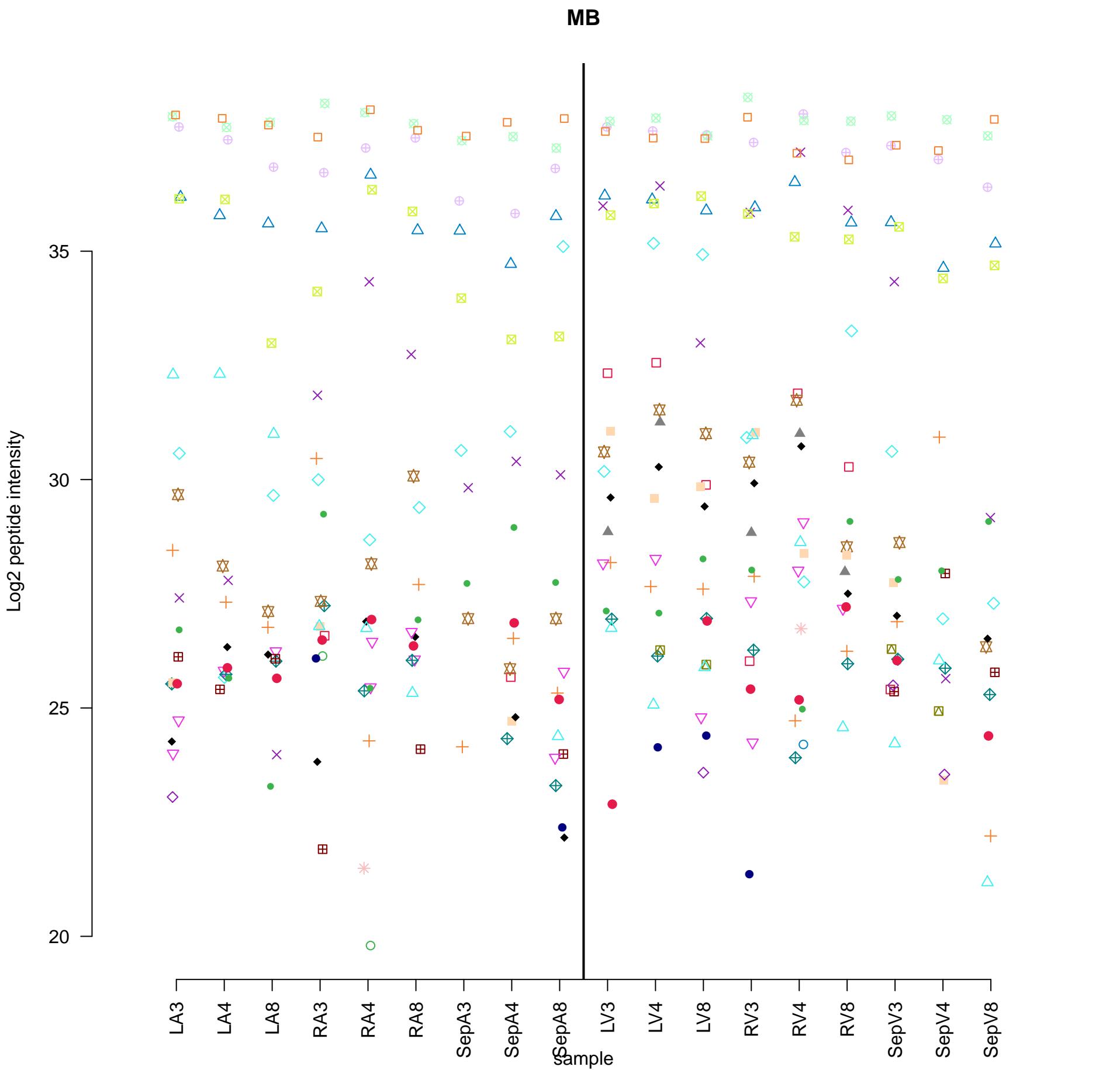
SEC22B



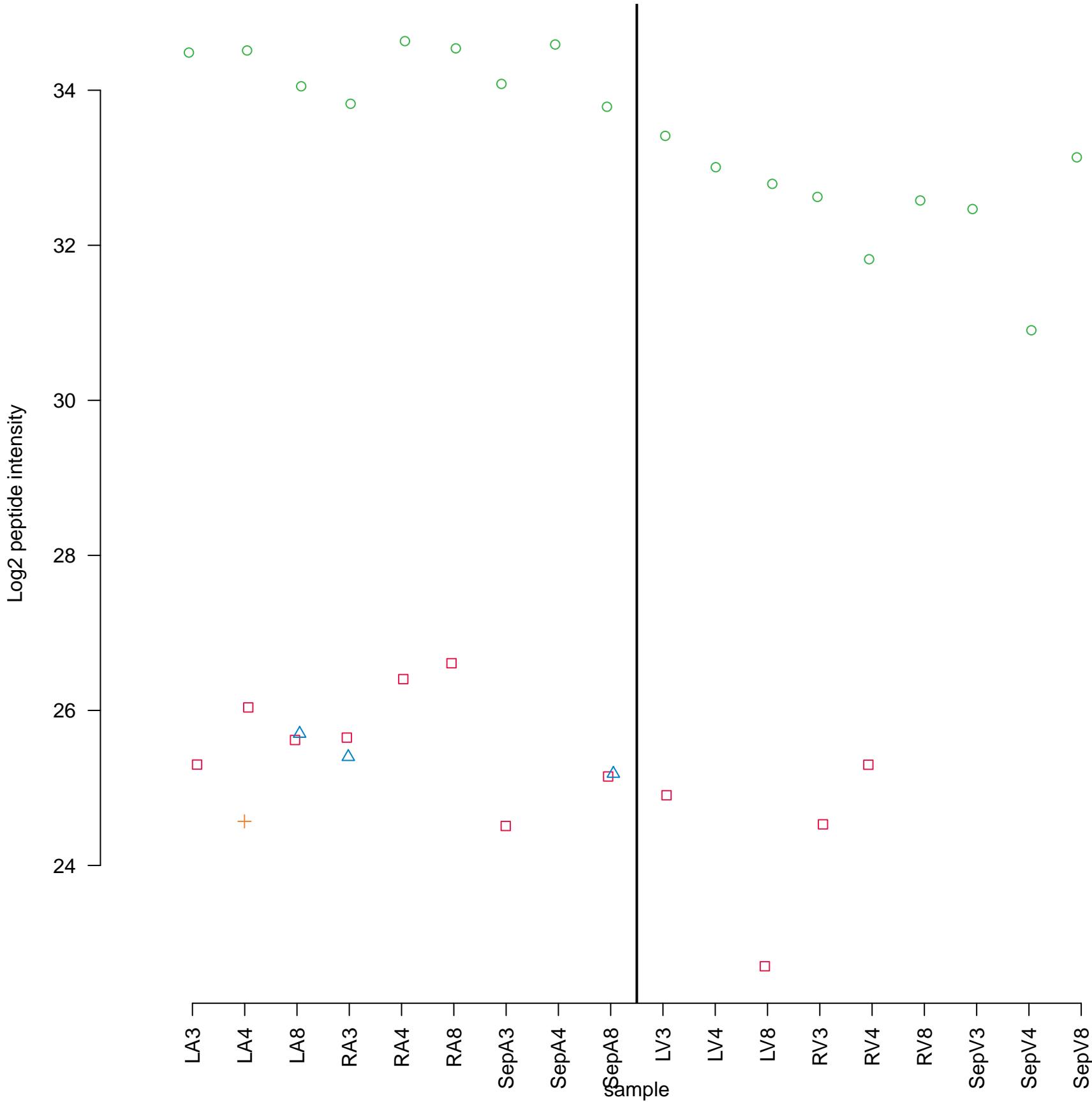
AFM

Log2 peptide intensity

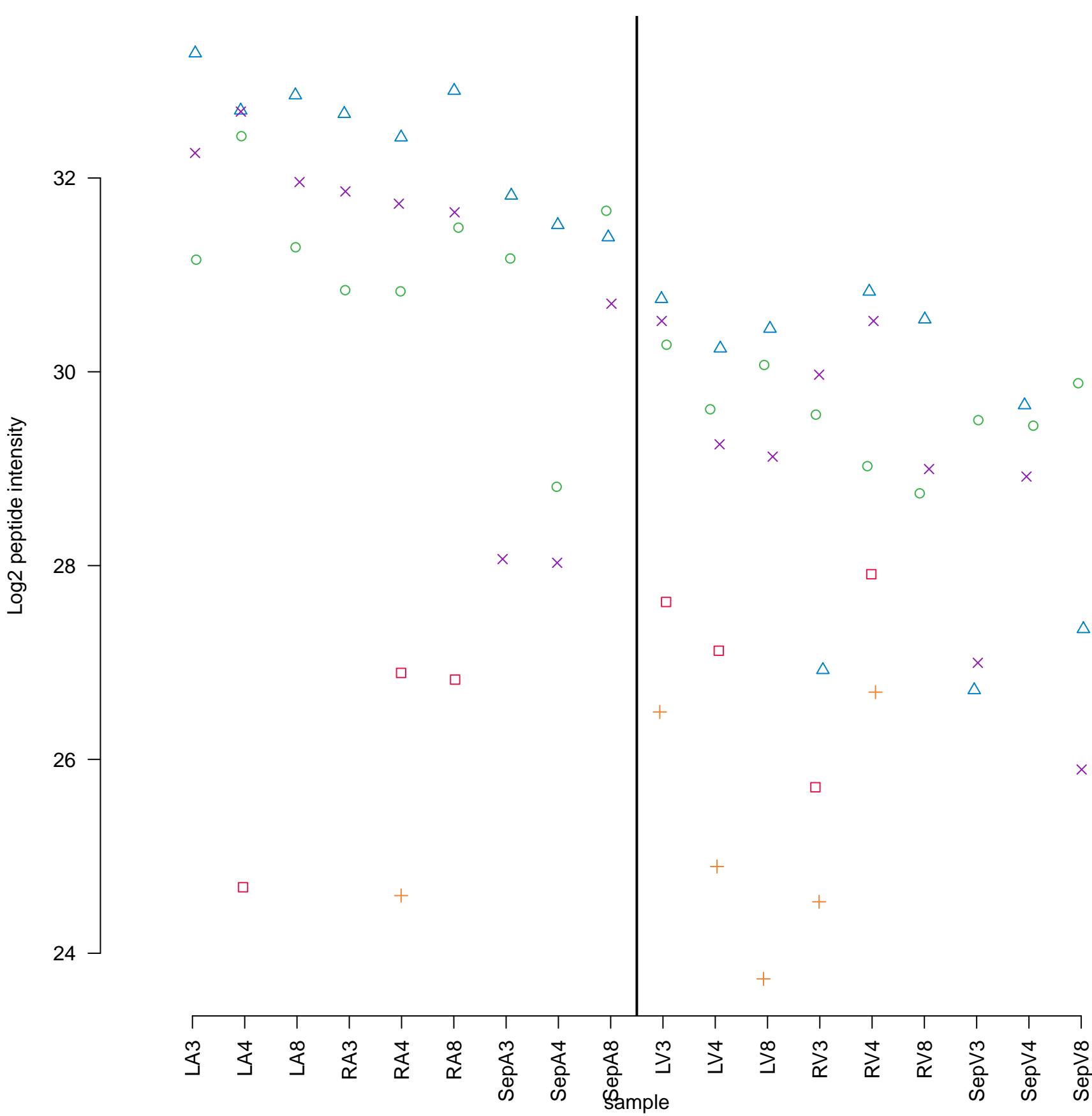




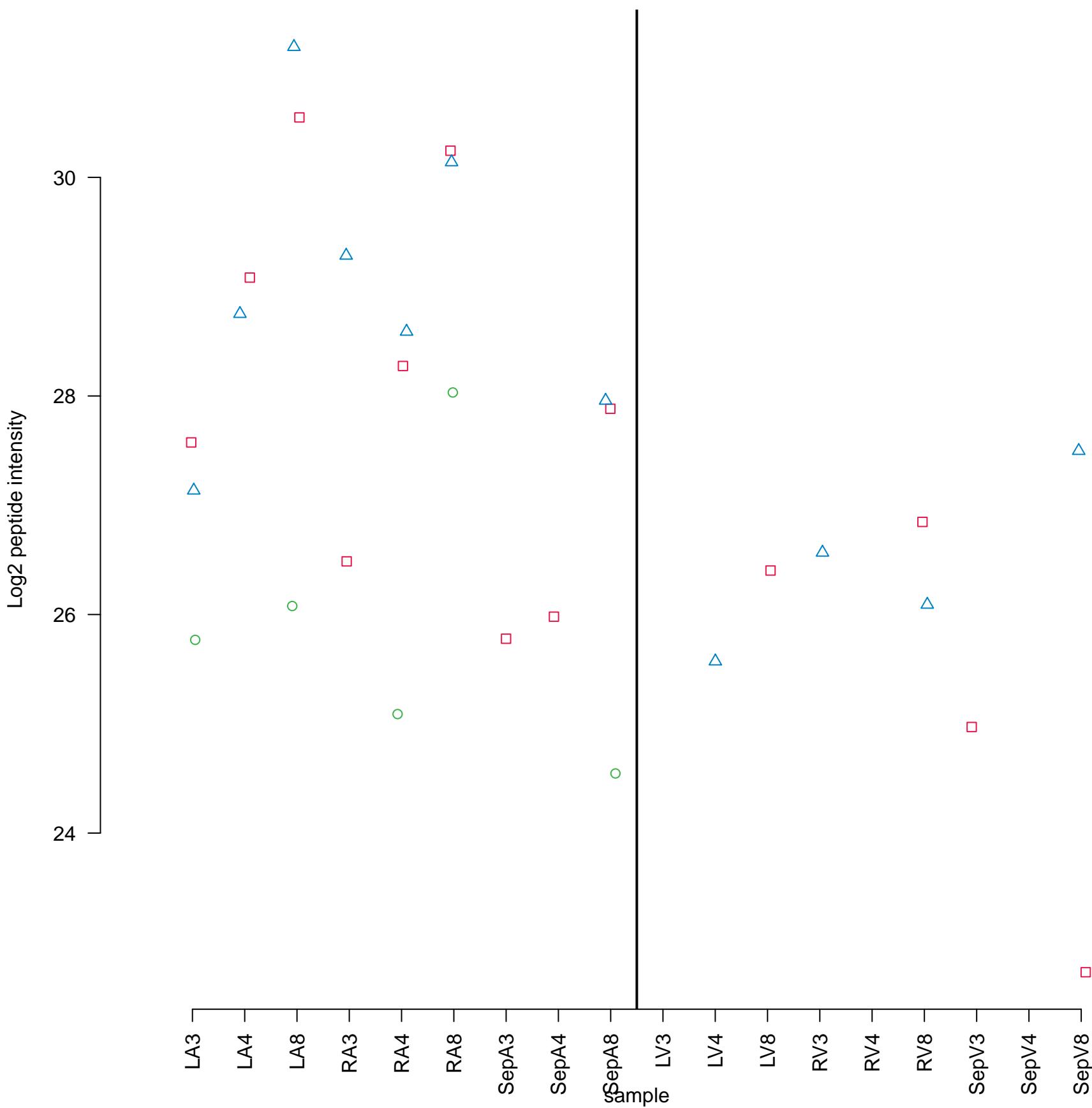
TMSB4X



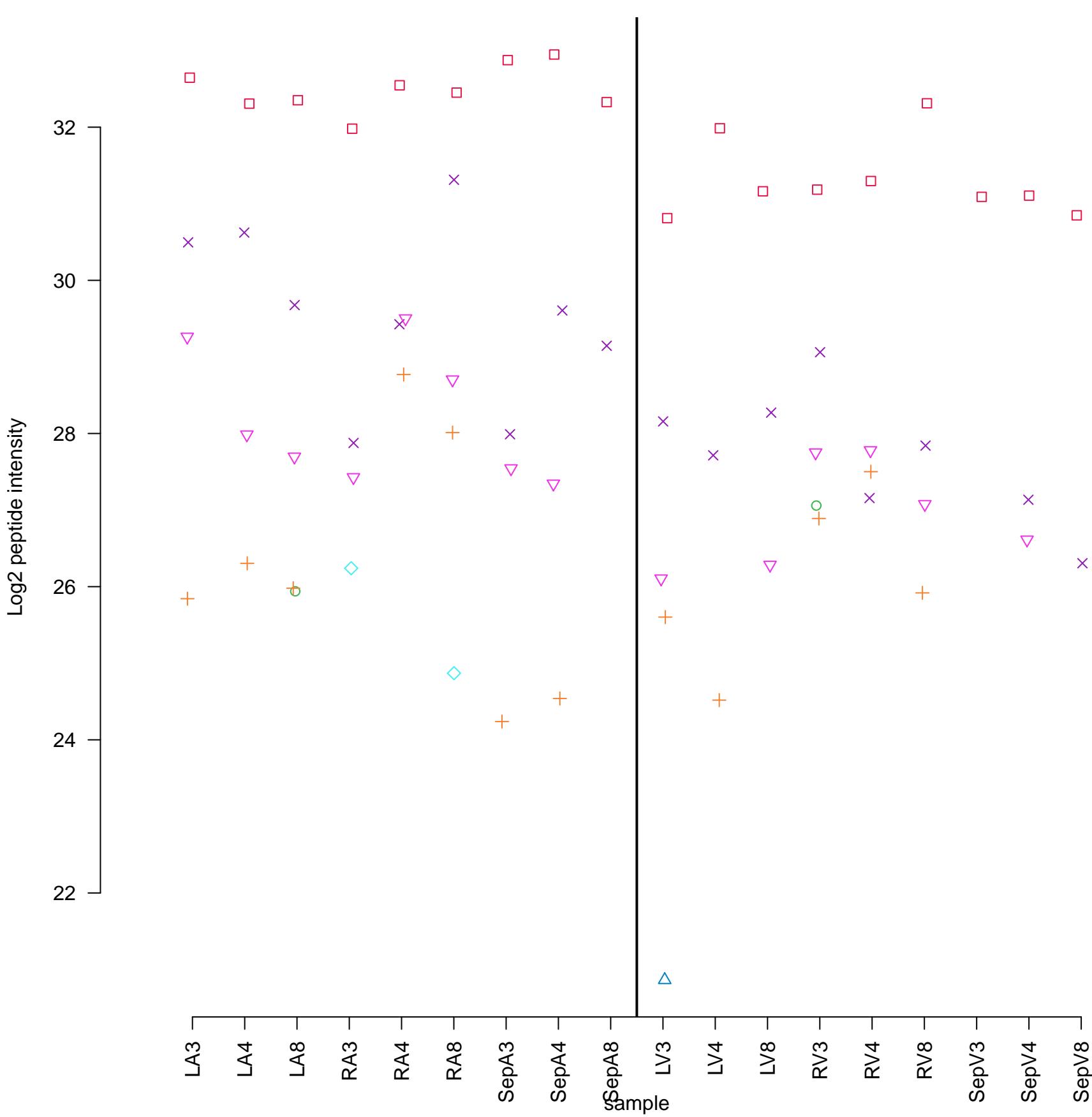
MYL9



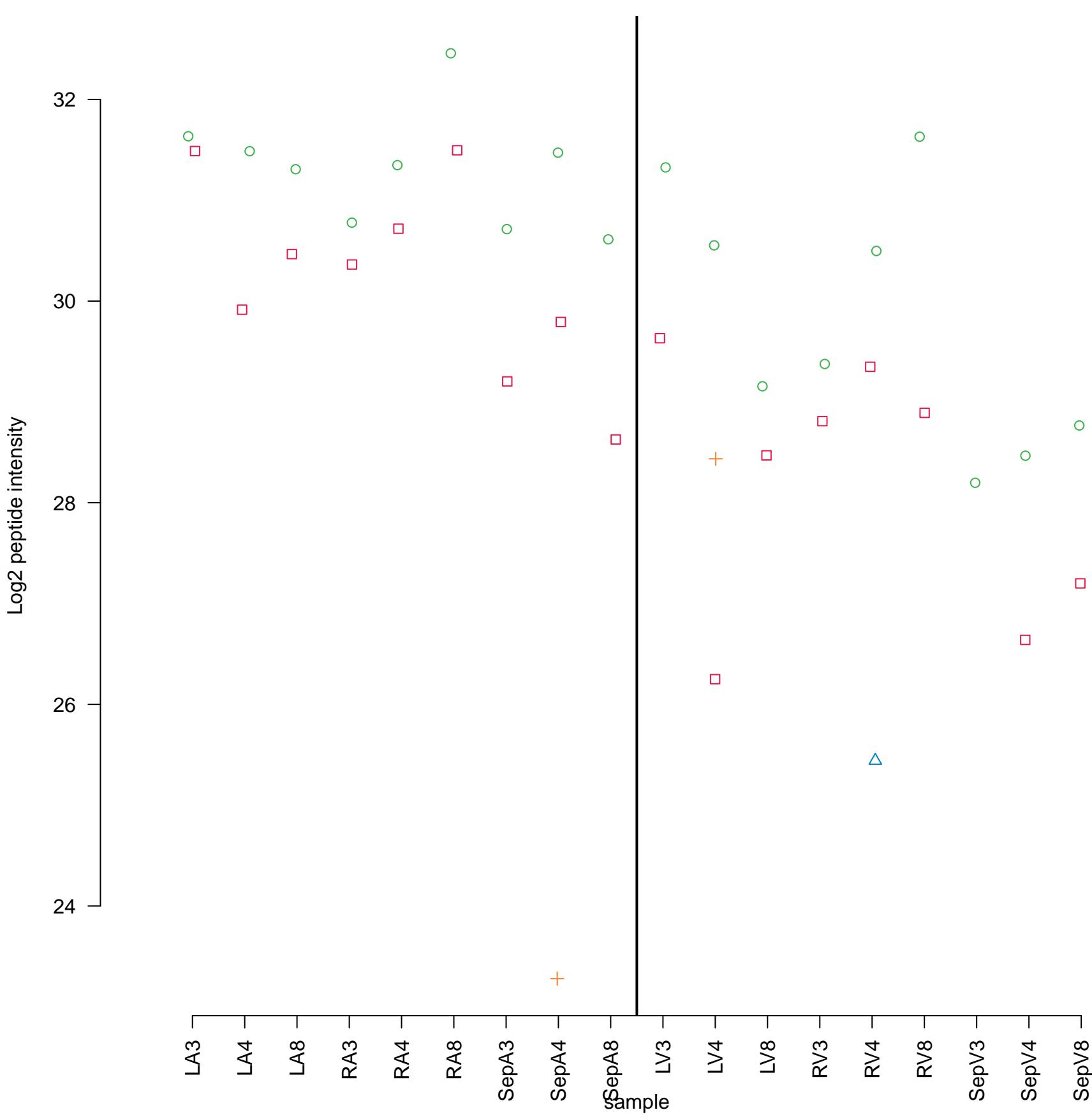
CXCL12



IGKV4-1

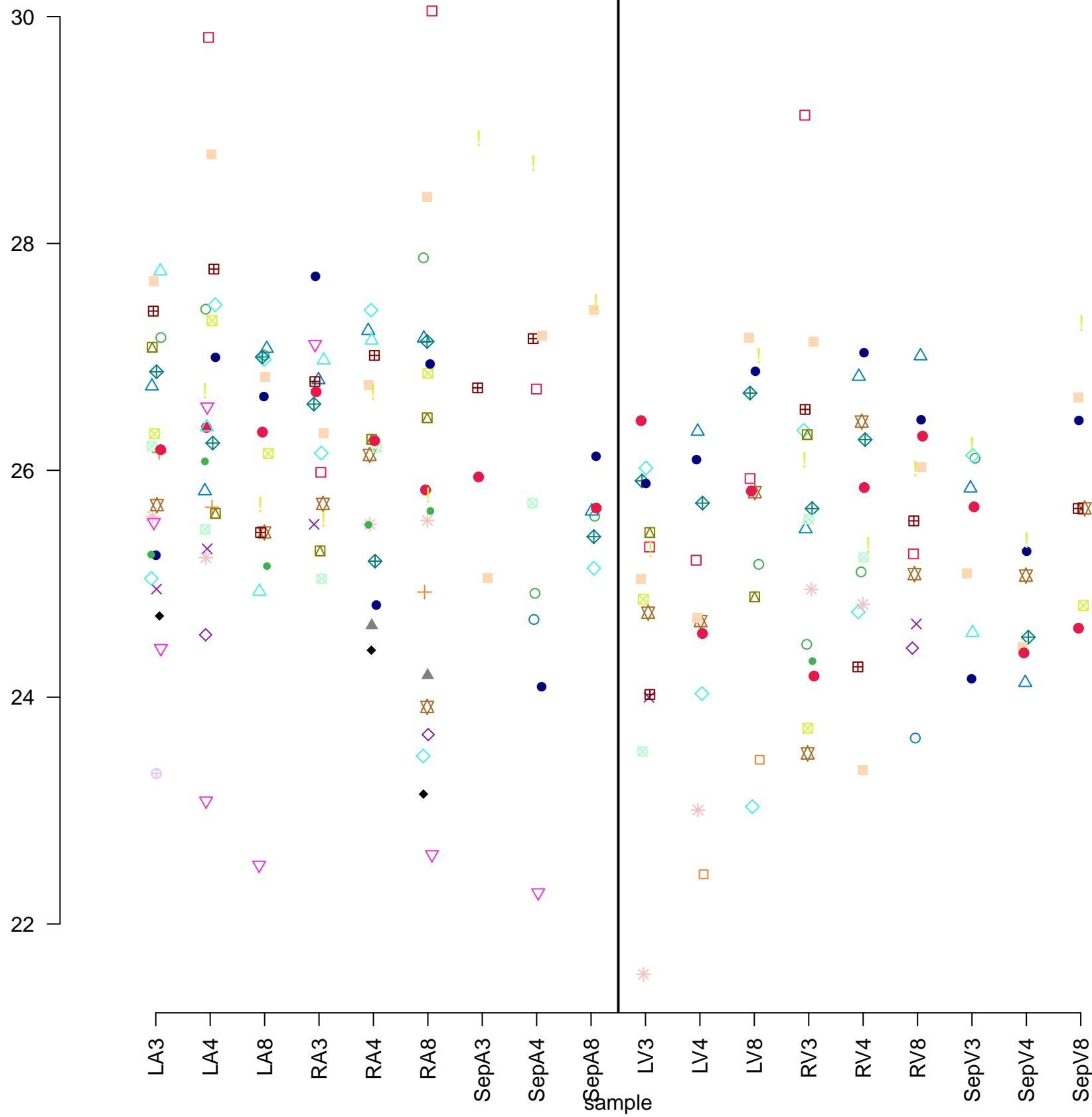


S100B

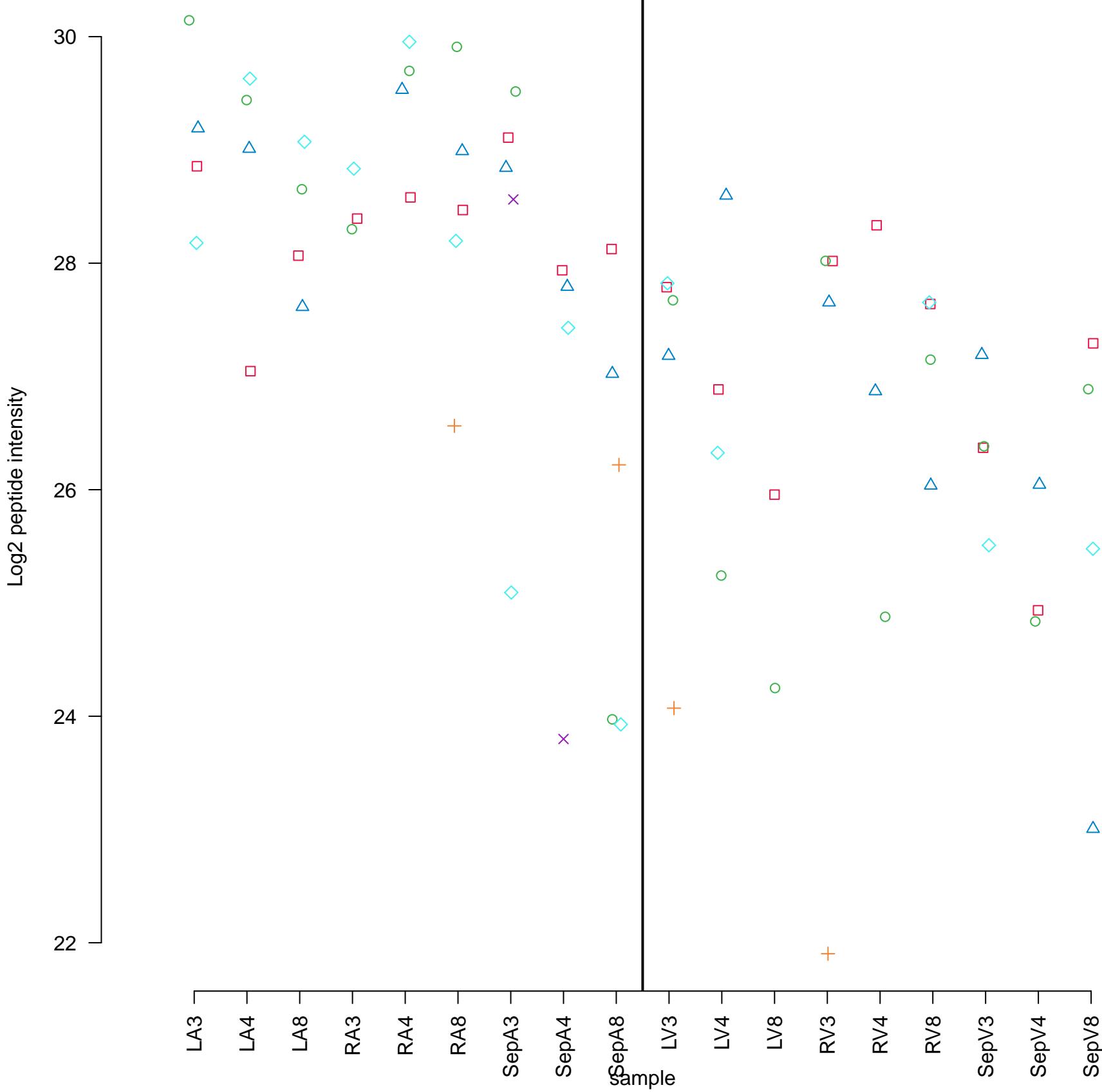


NOP56

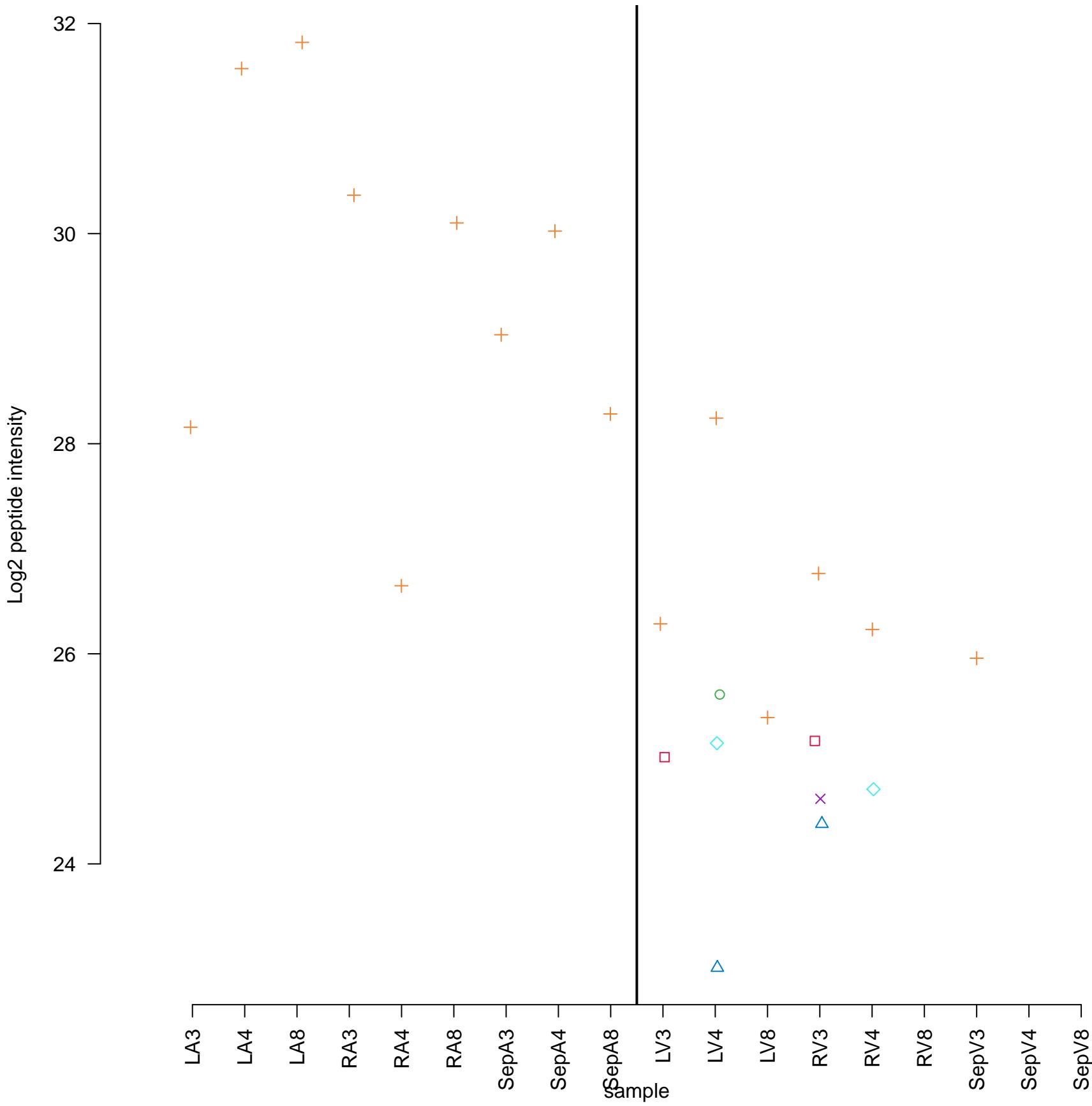
Log₂ peptide intensity



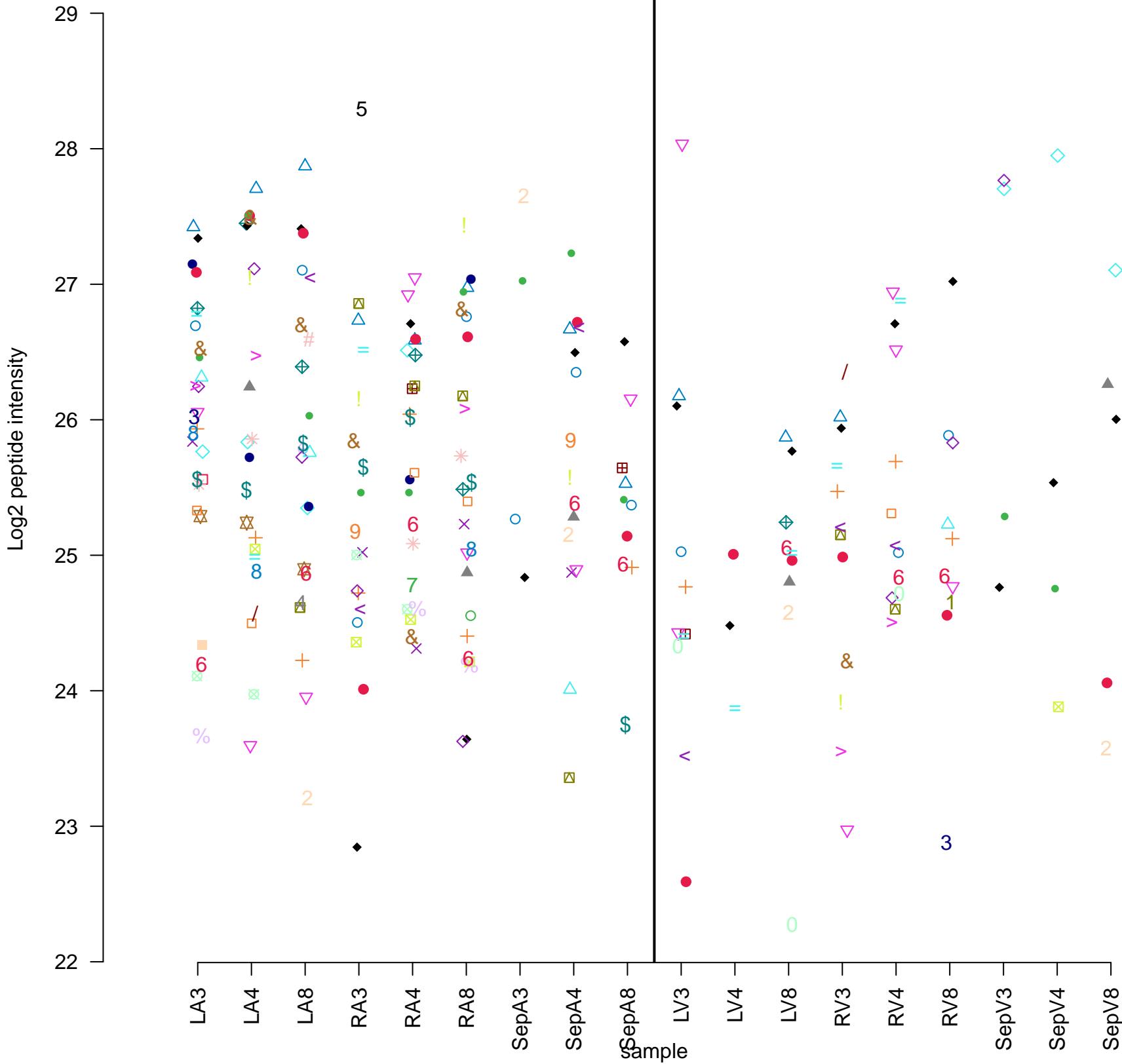
APOM



FAM179A



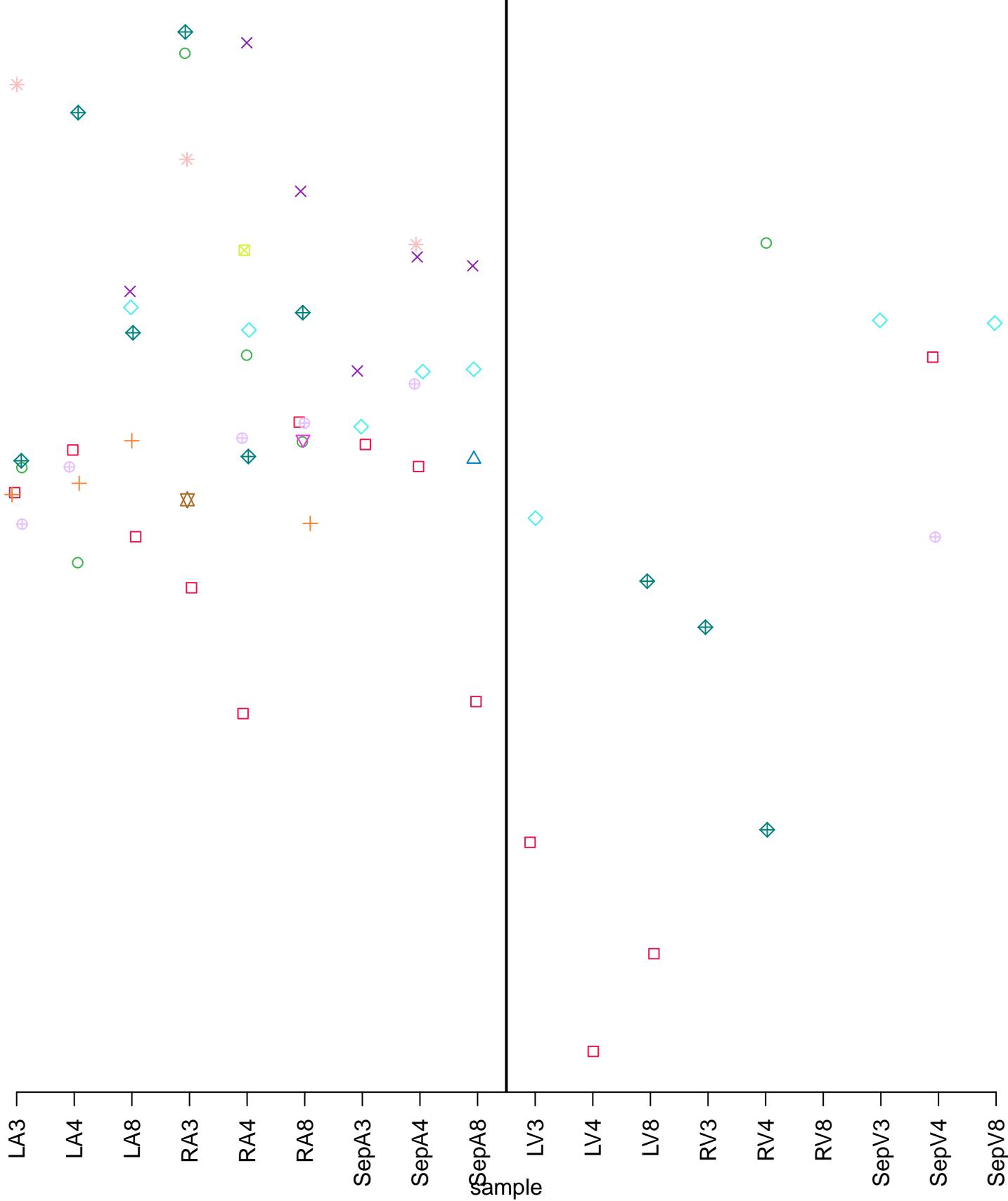
ITGB4



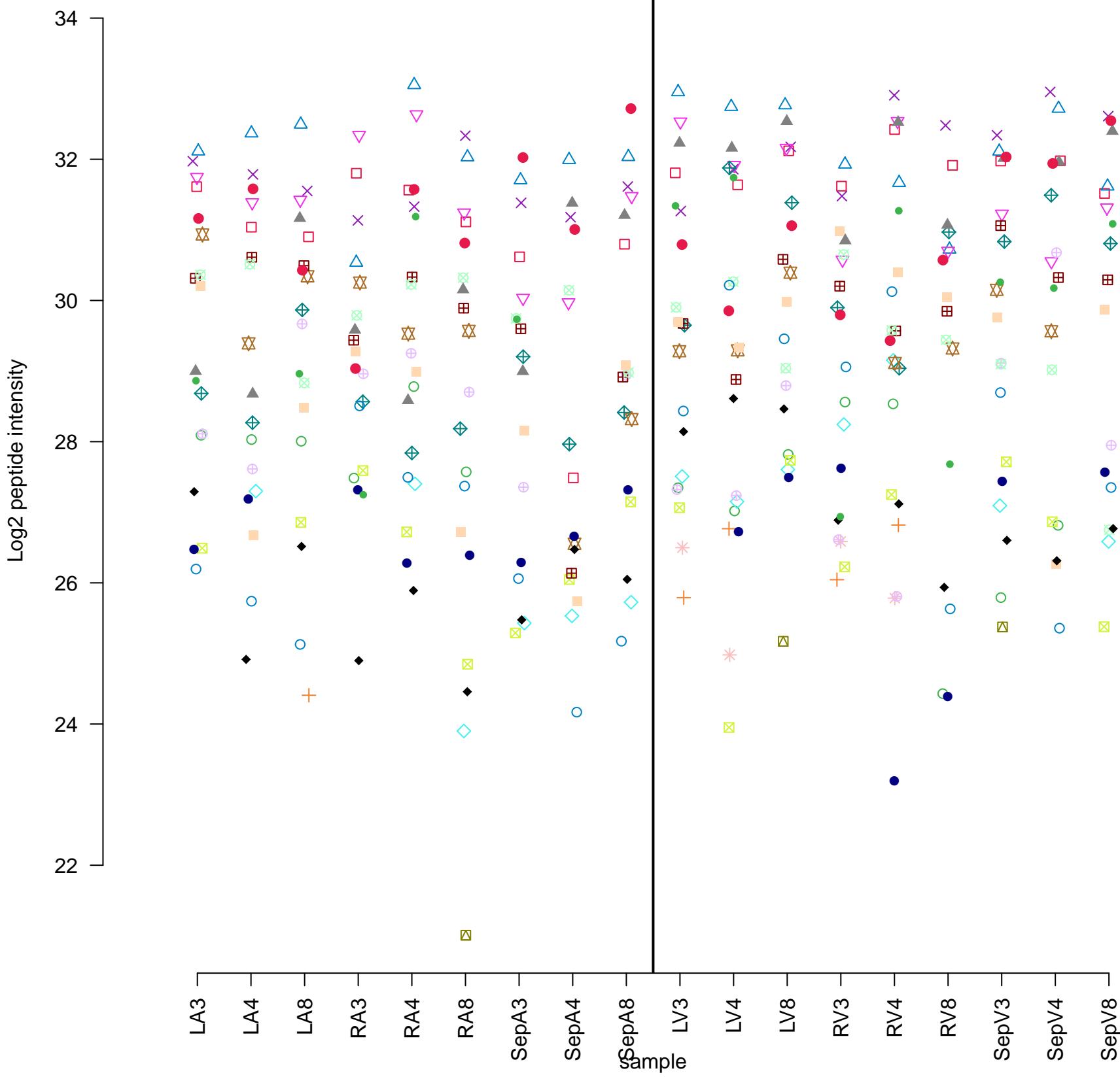
MTMR1

Log2 peptide intensity

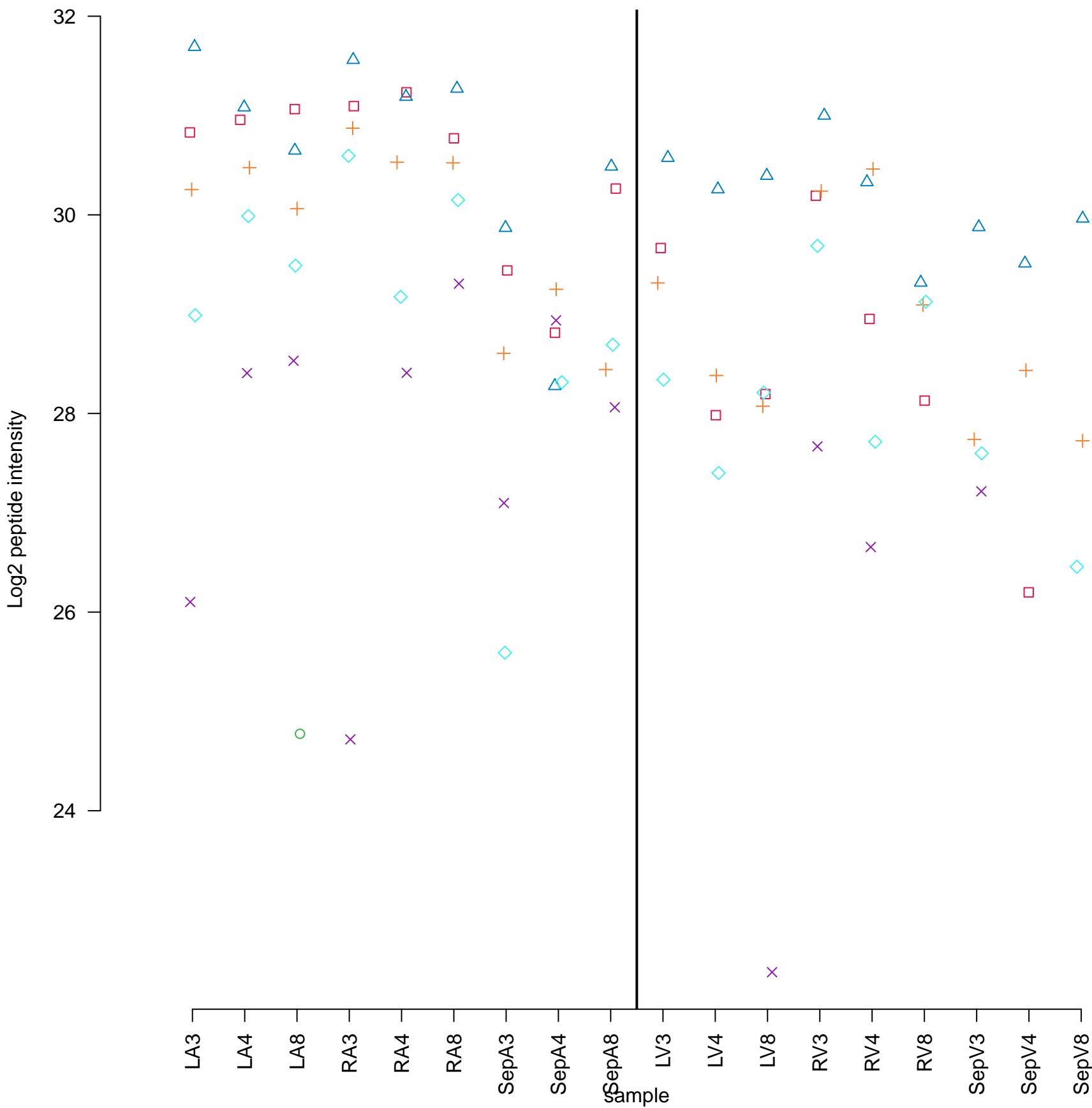
26
25
24
23
22



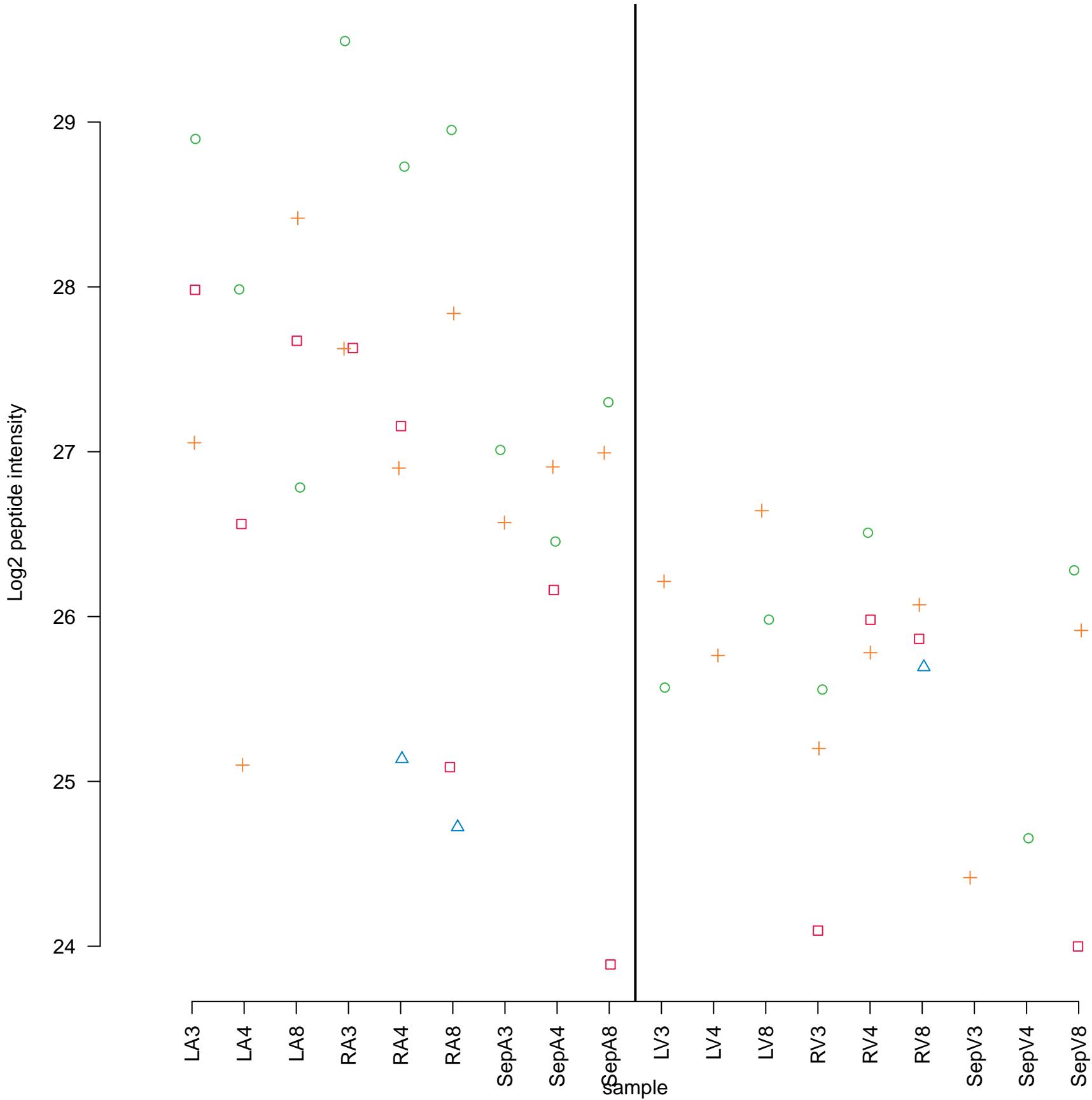
PDLIM1



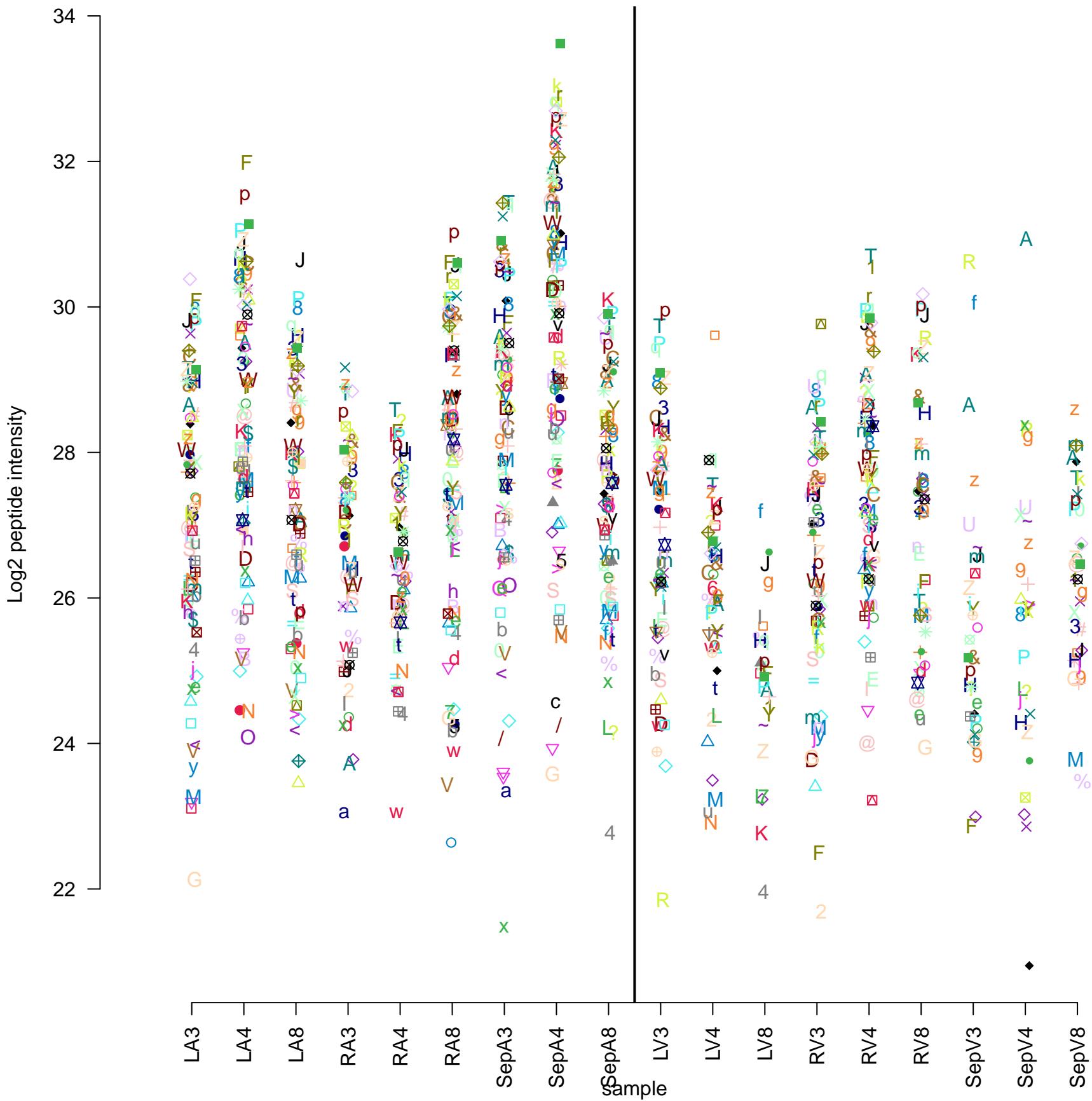
DYNLRB1



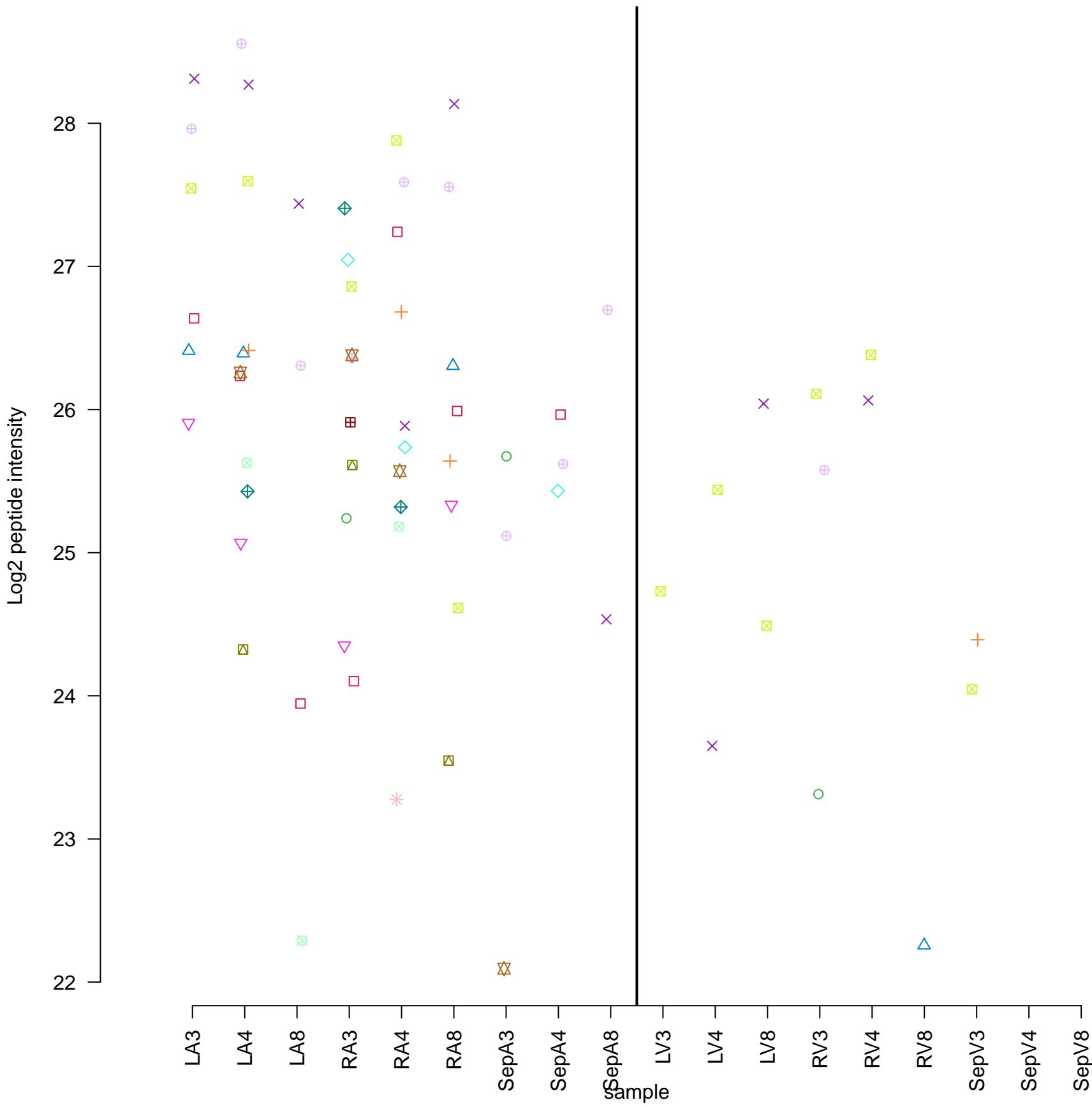
RARRES2



FASN

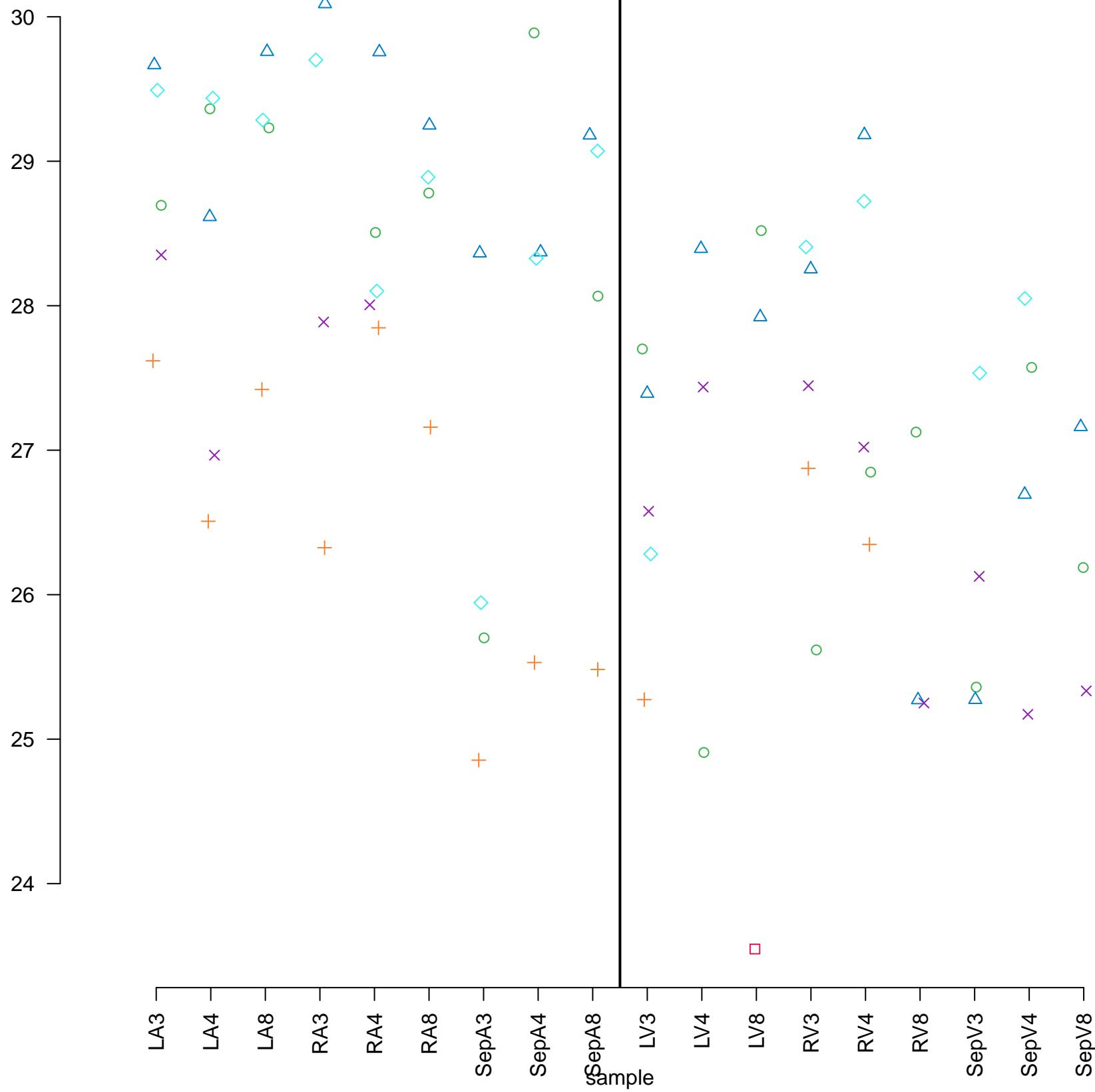


APLP2

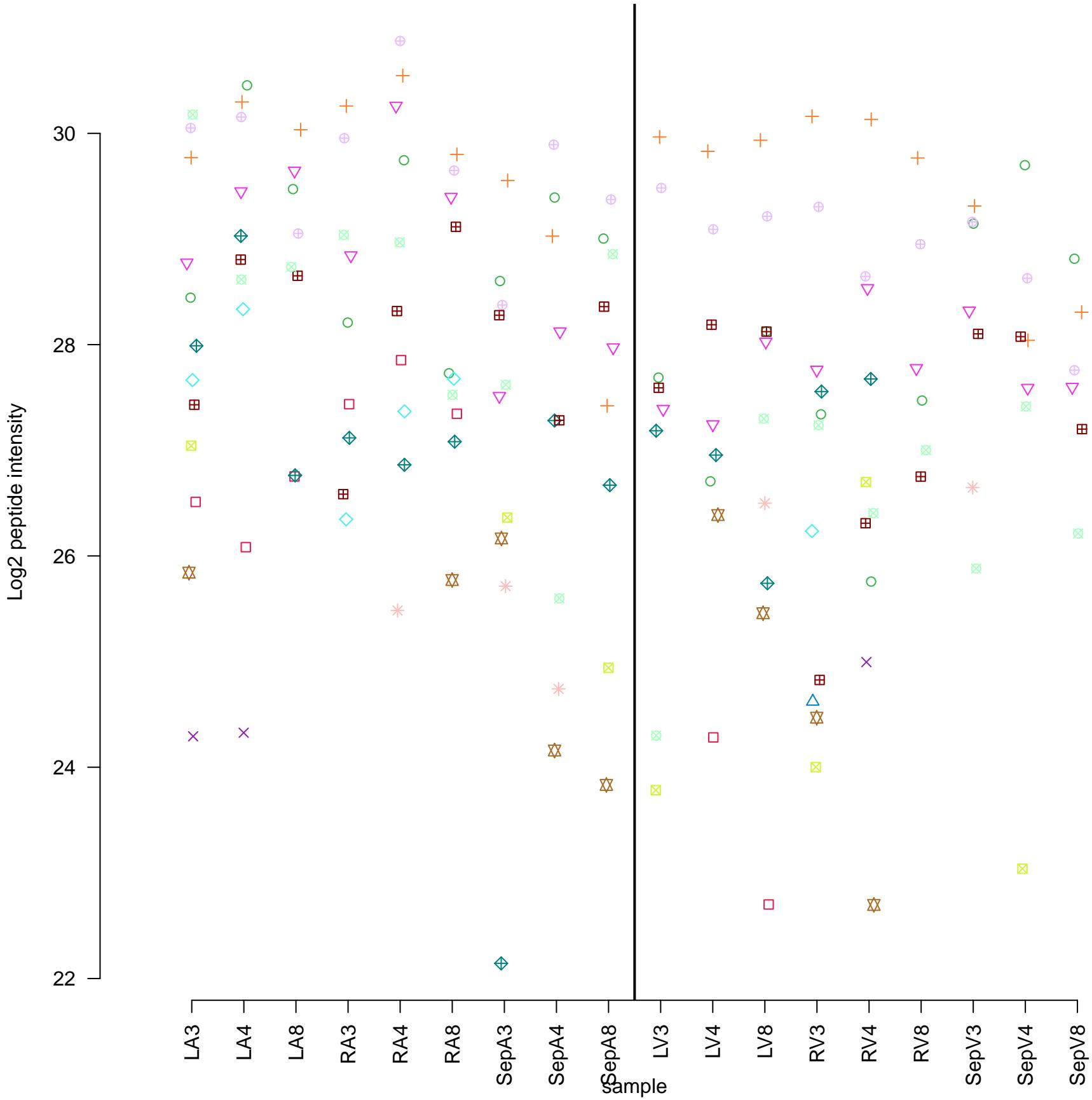


MSRB3

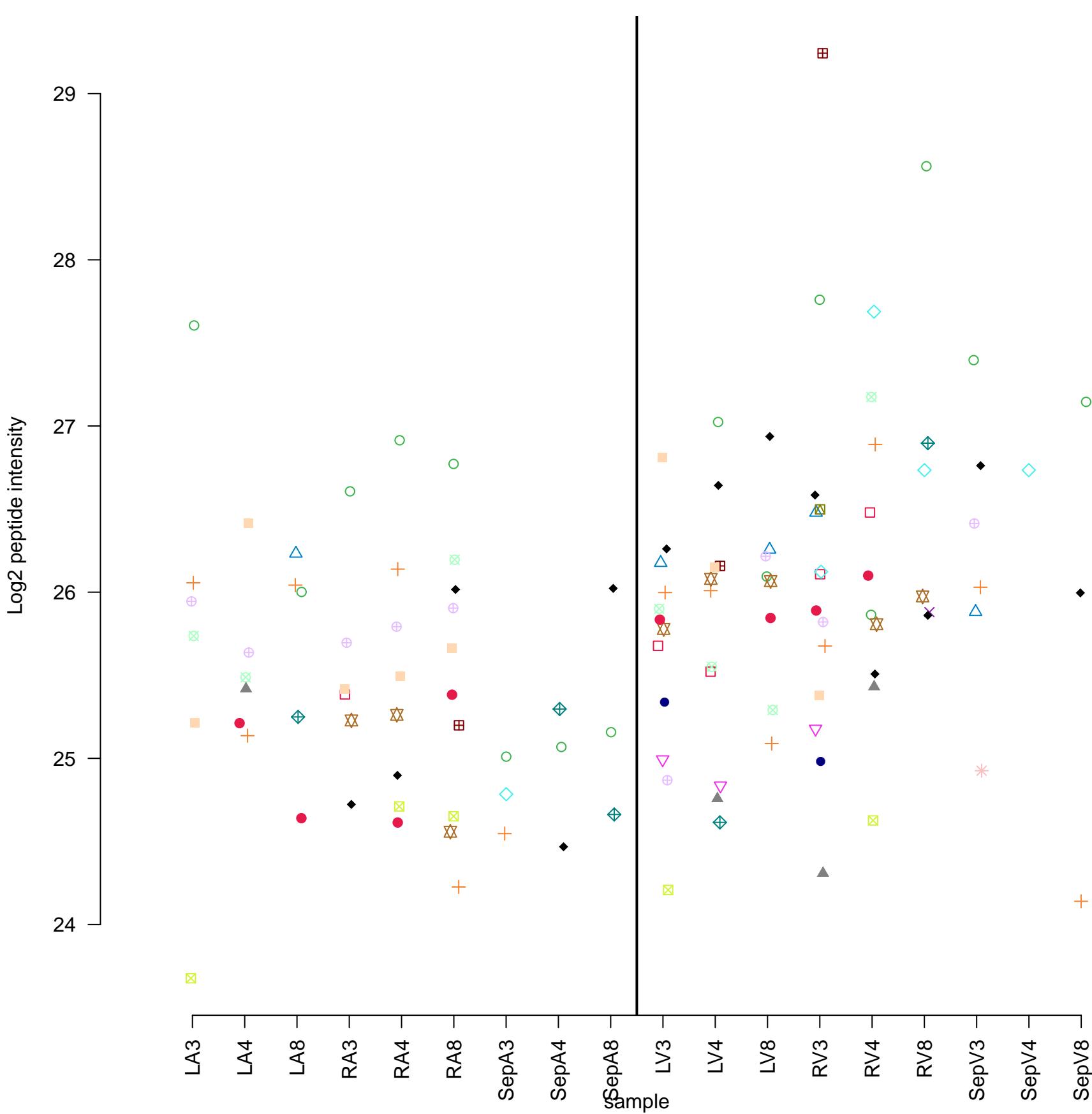
Log2 peptide intensity



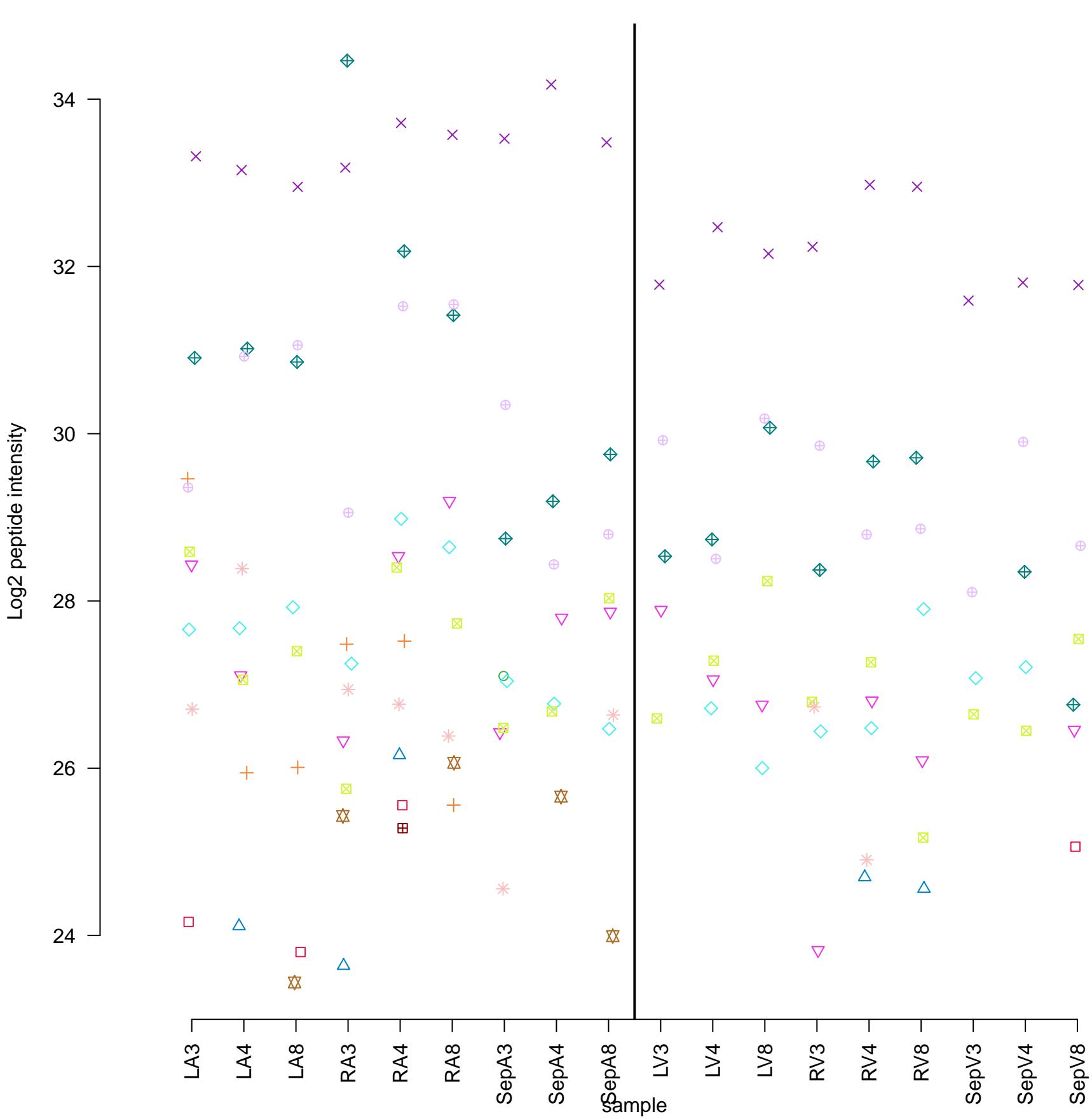
KCTD12



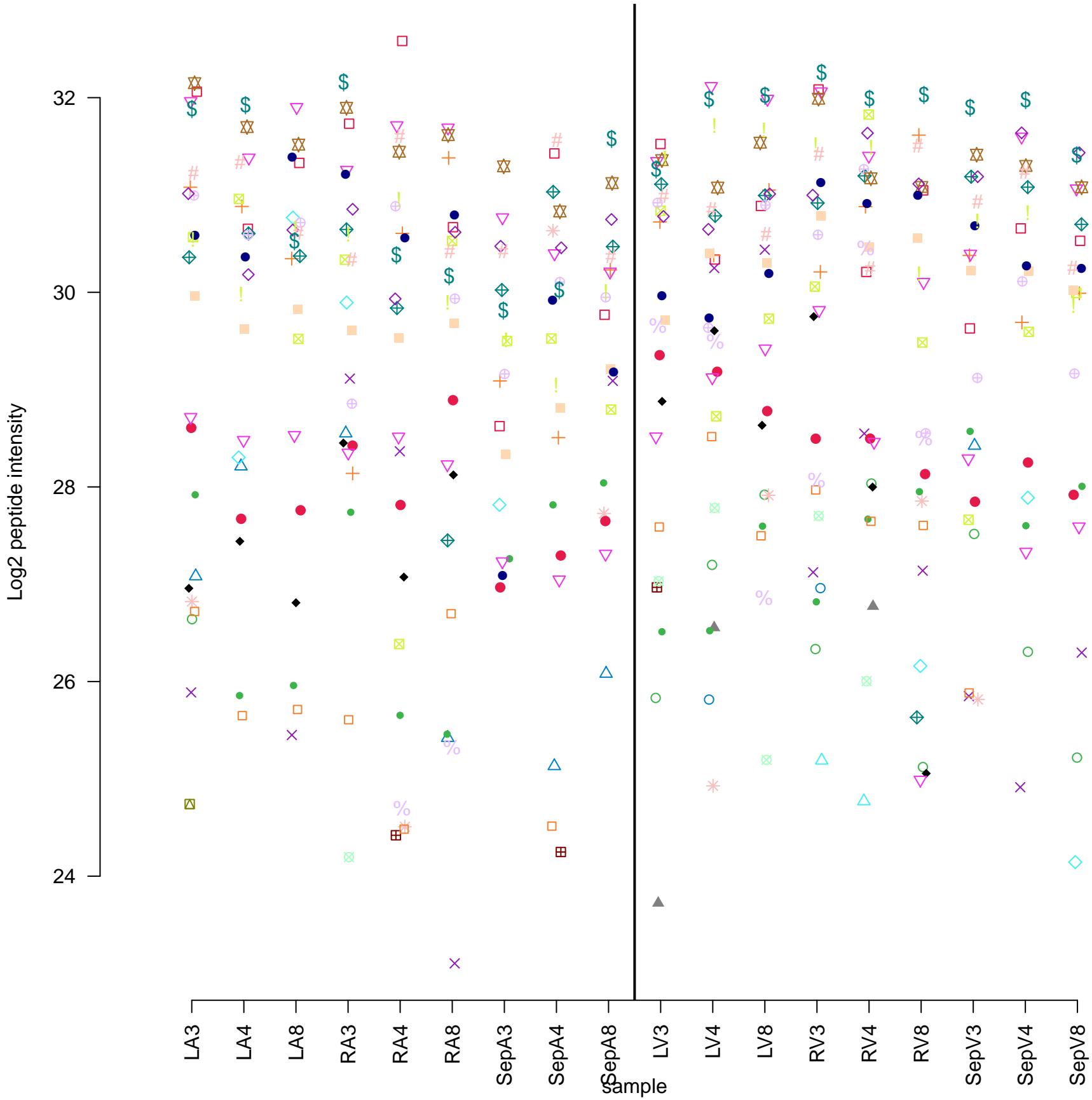
PLCL2



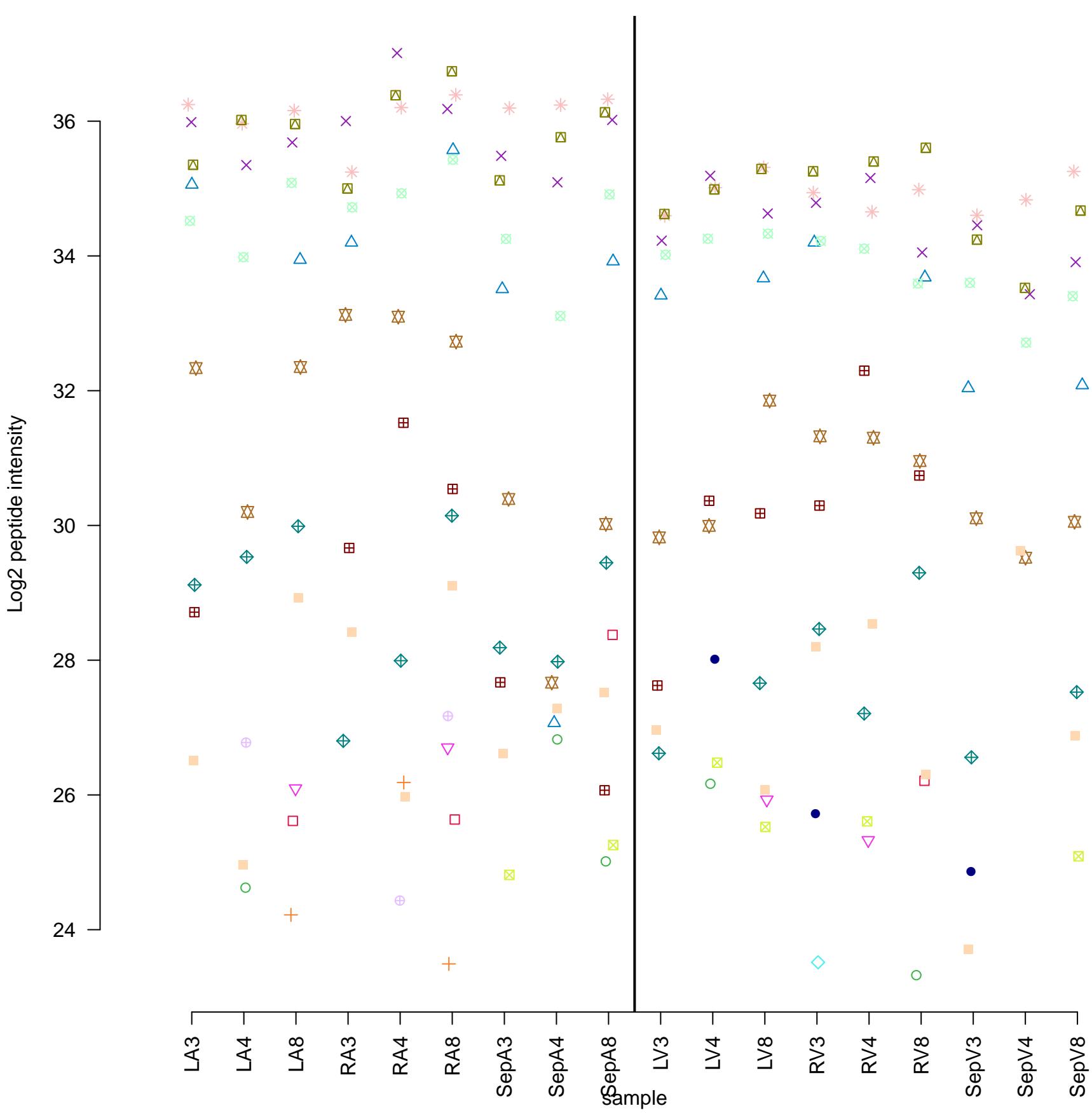
IGKV3-20



ATP1A3

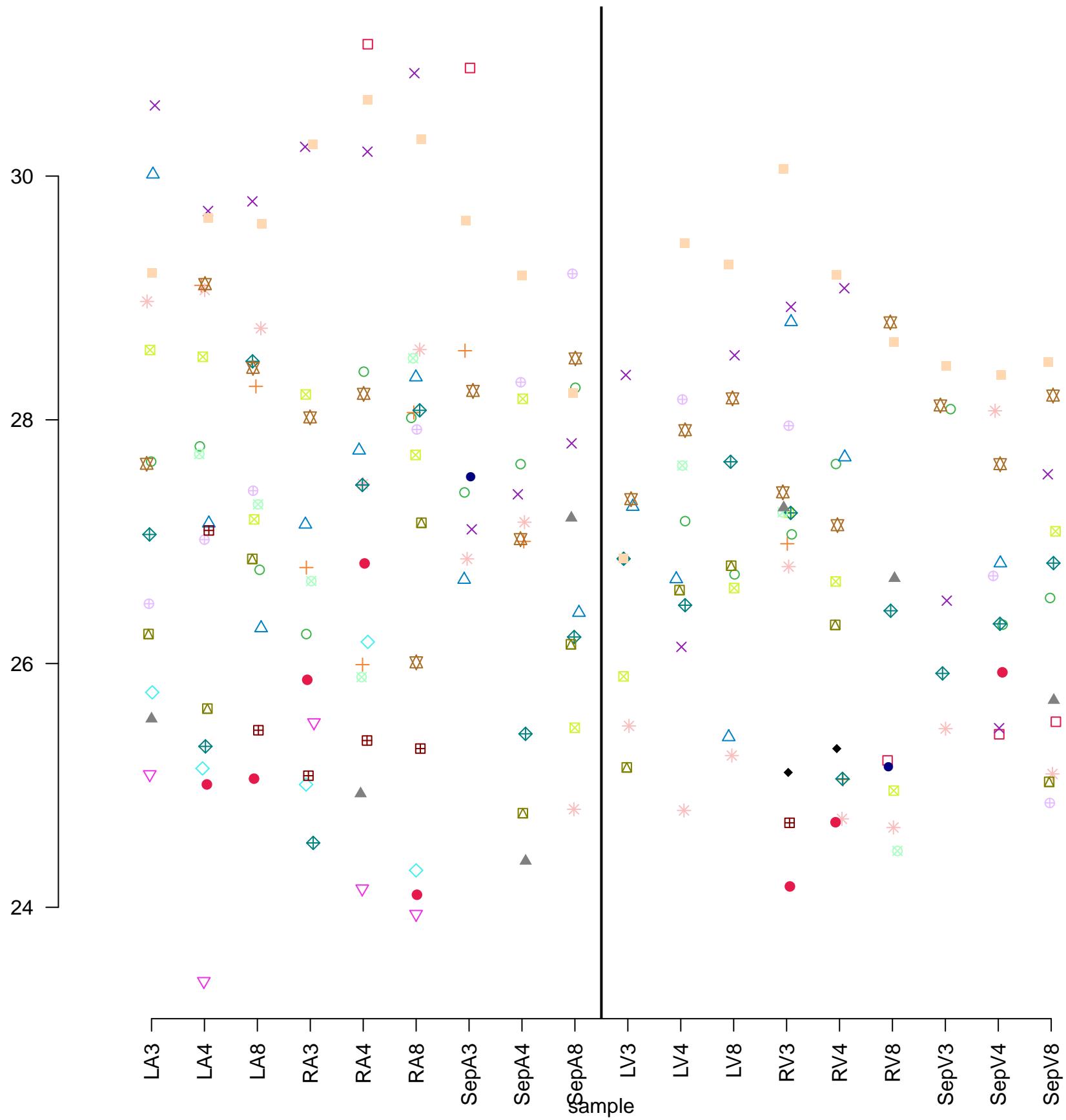


IGHG1

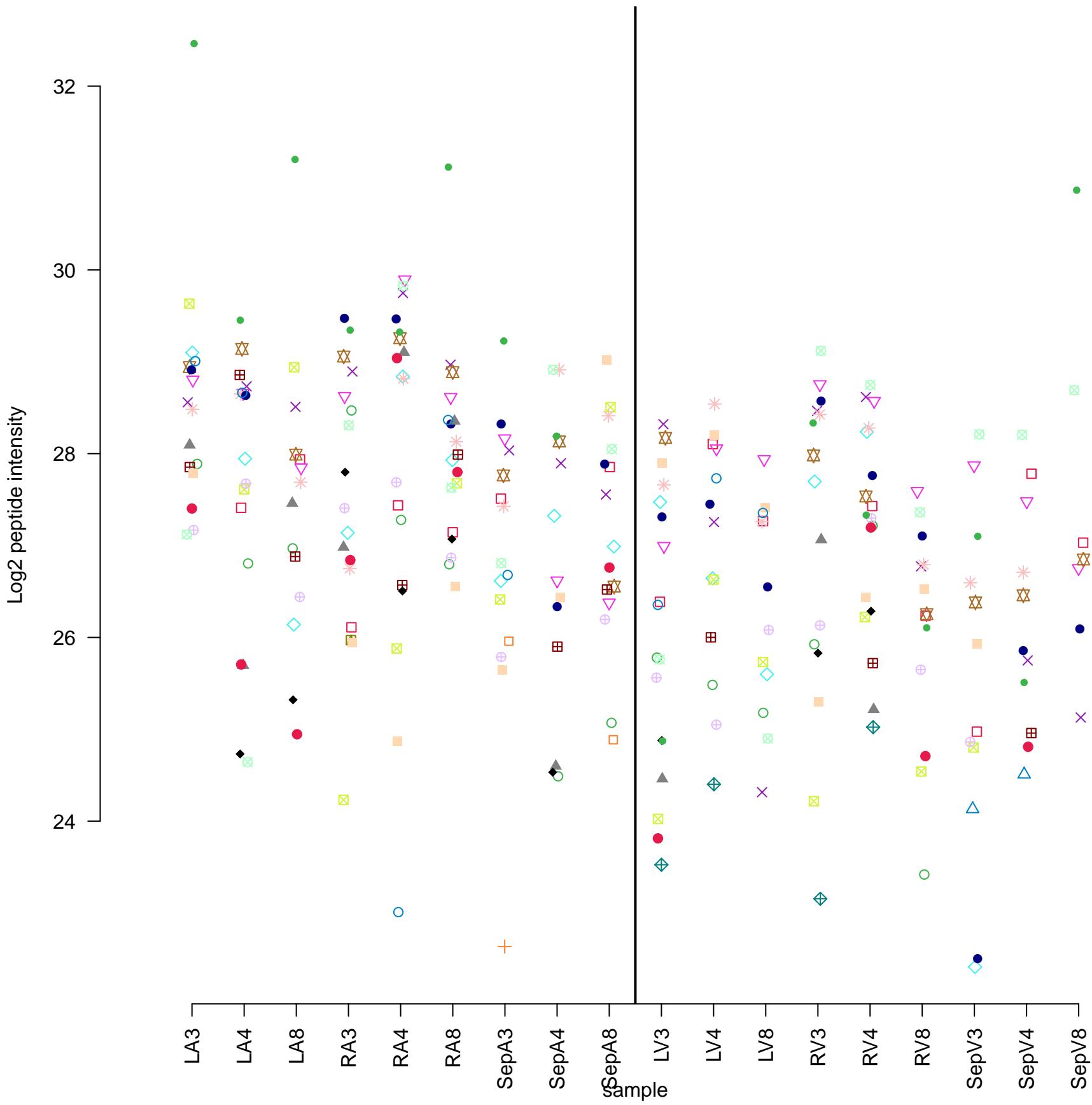


AP2M1

Log2 peptide intensity



PBXIP1



CPT2

Log₂ peptide intensity

32

30

28

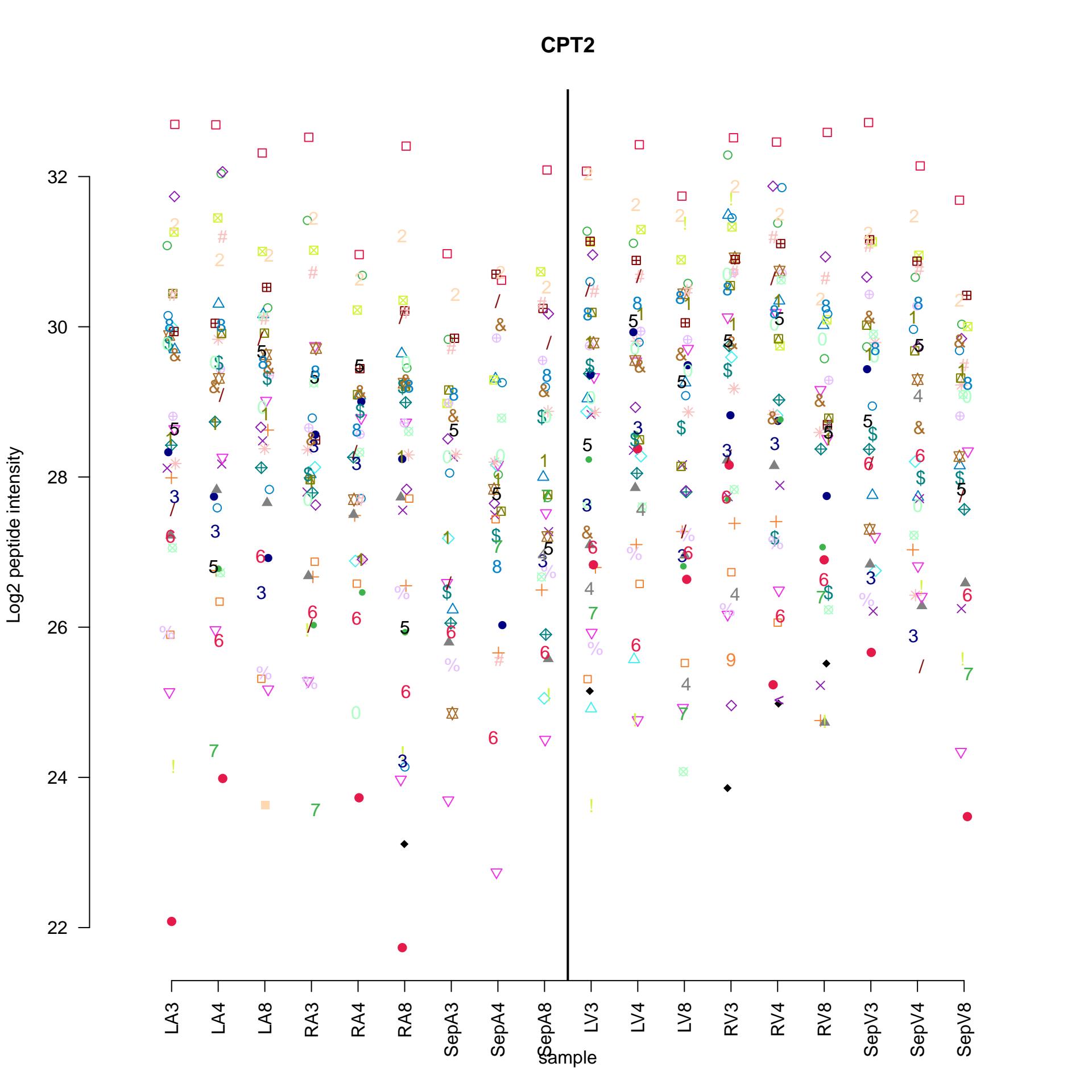
26

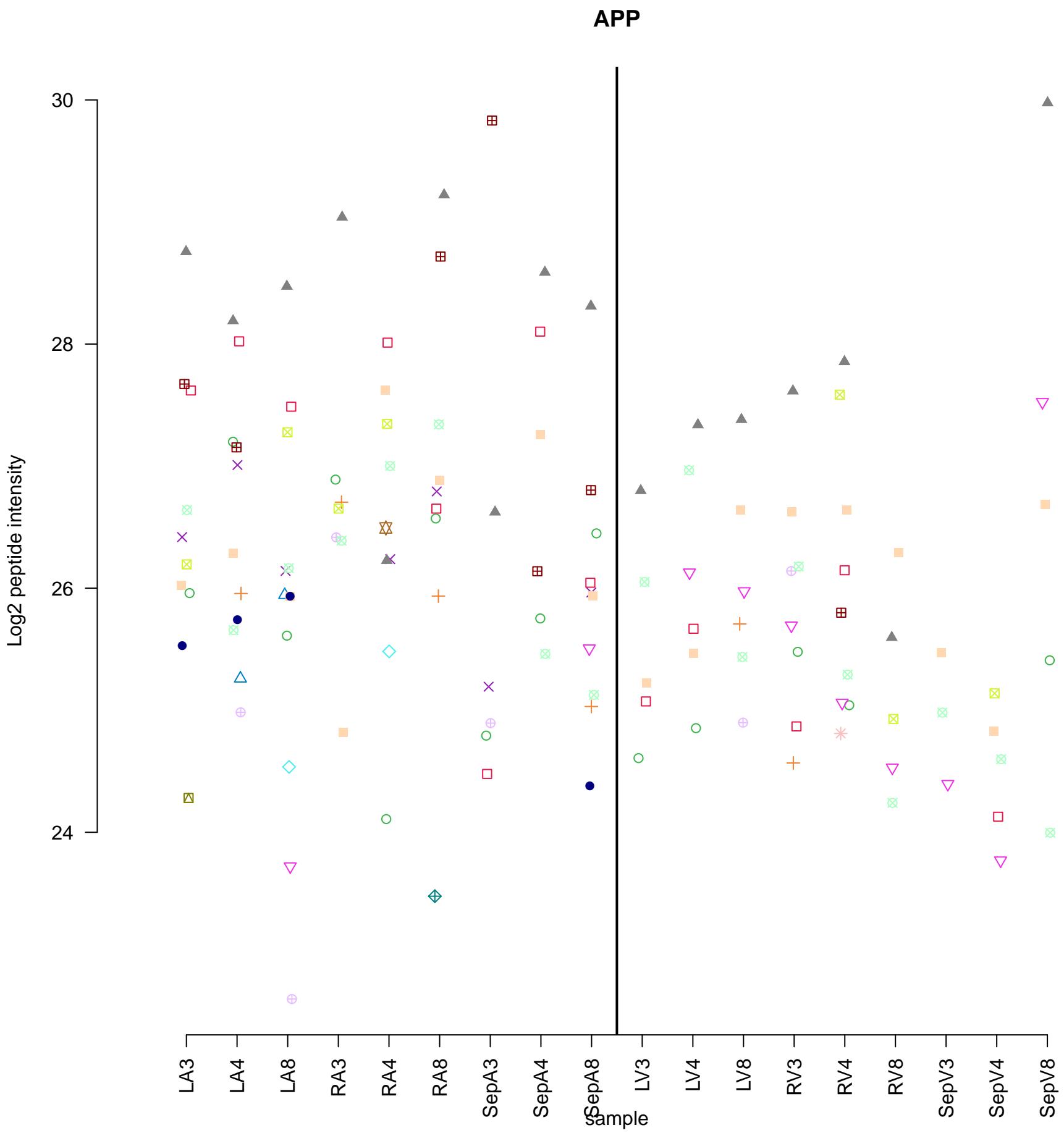
24

22

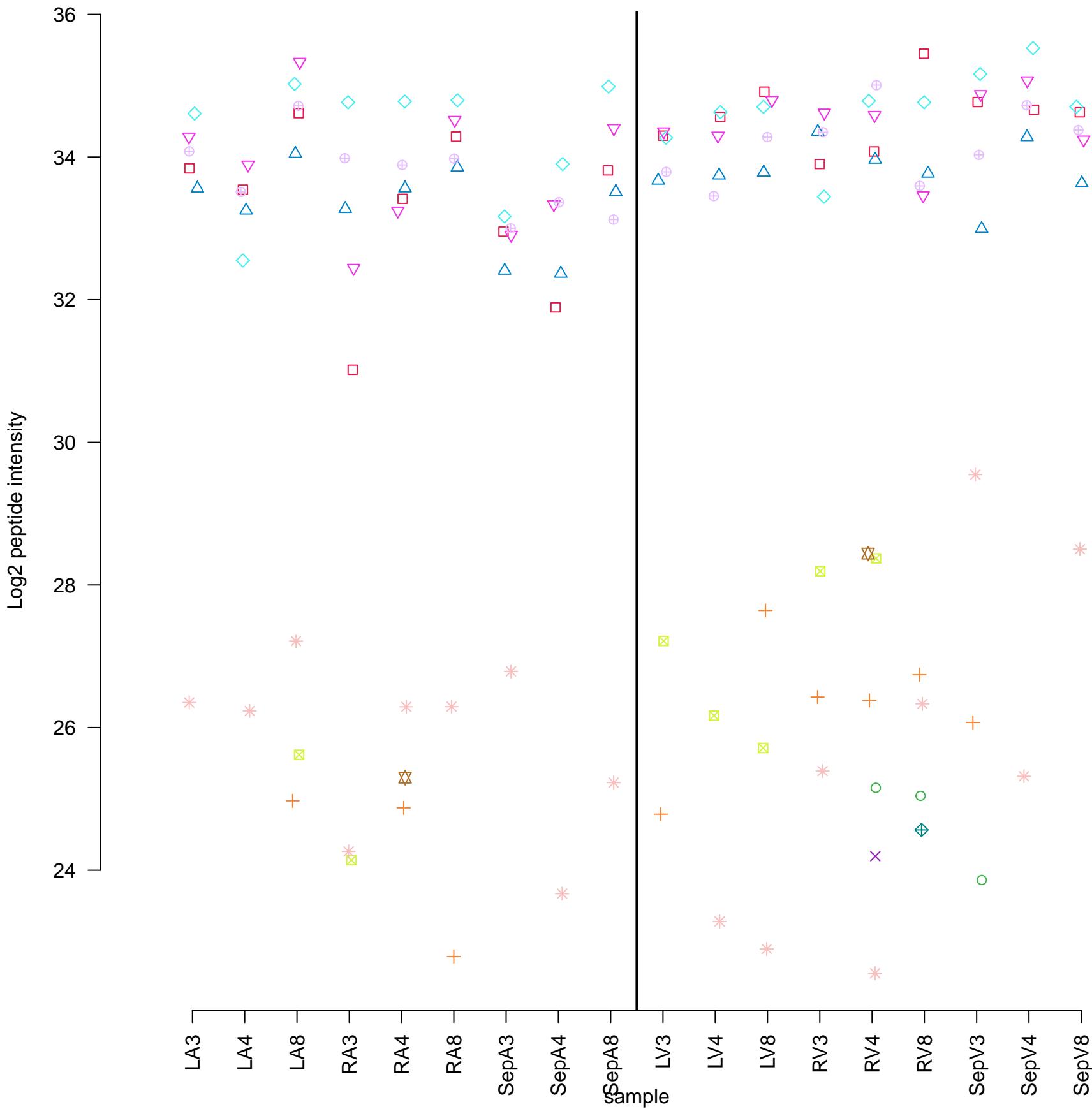
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

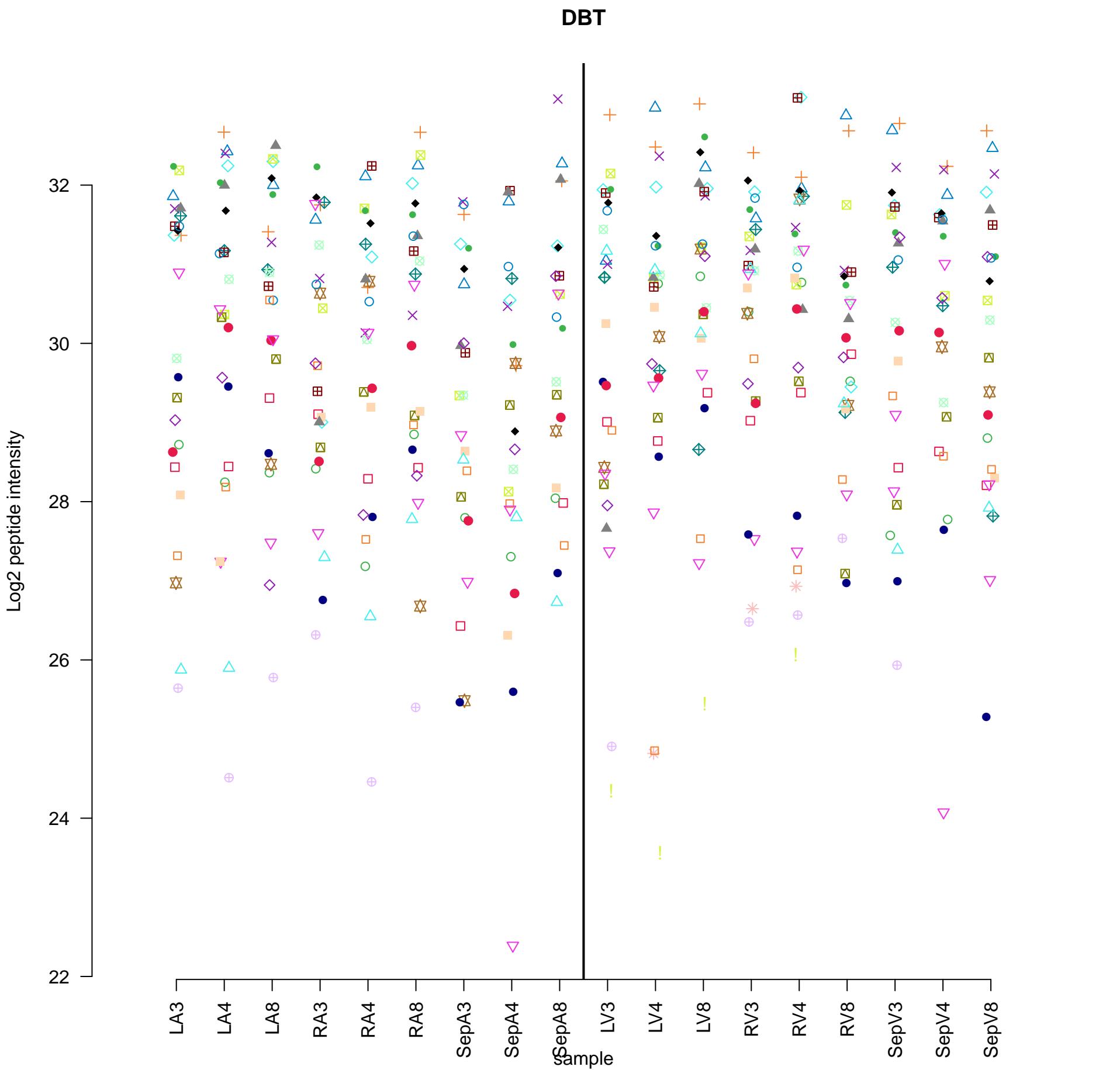
Sample



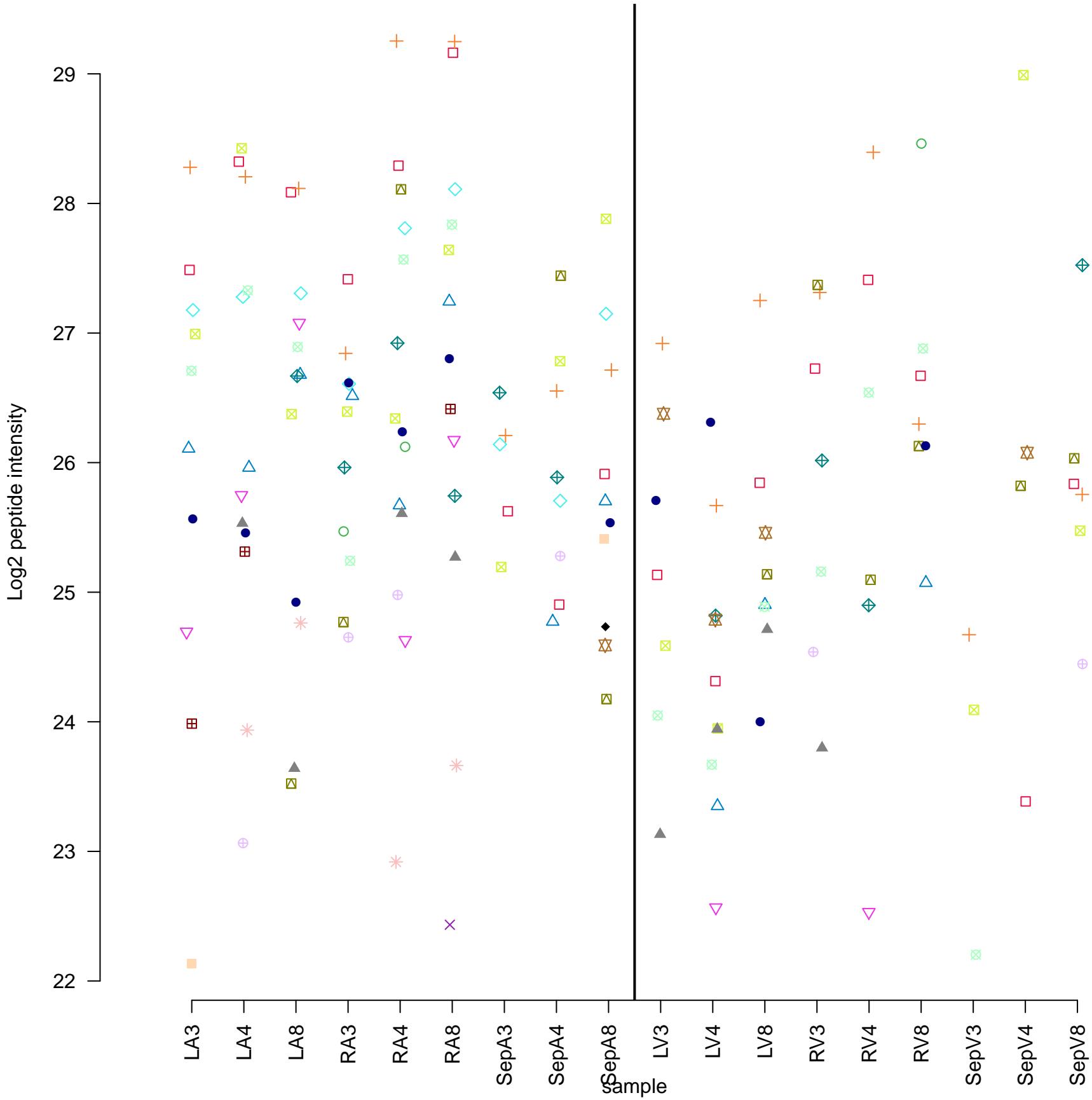


HSPB6

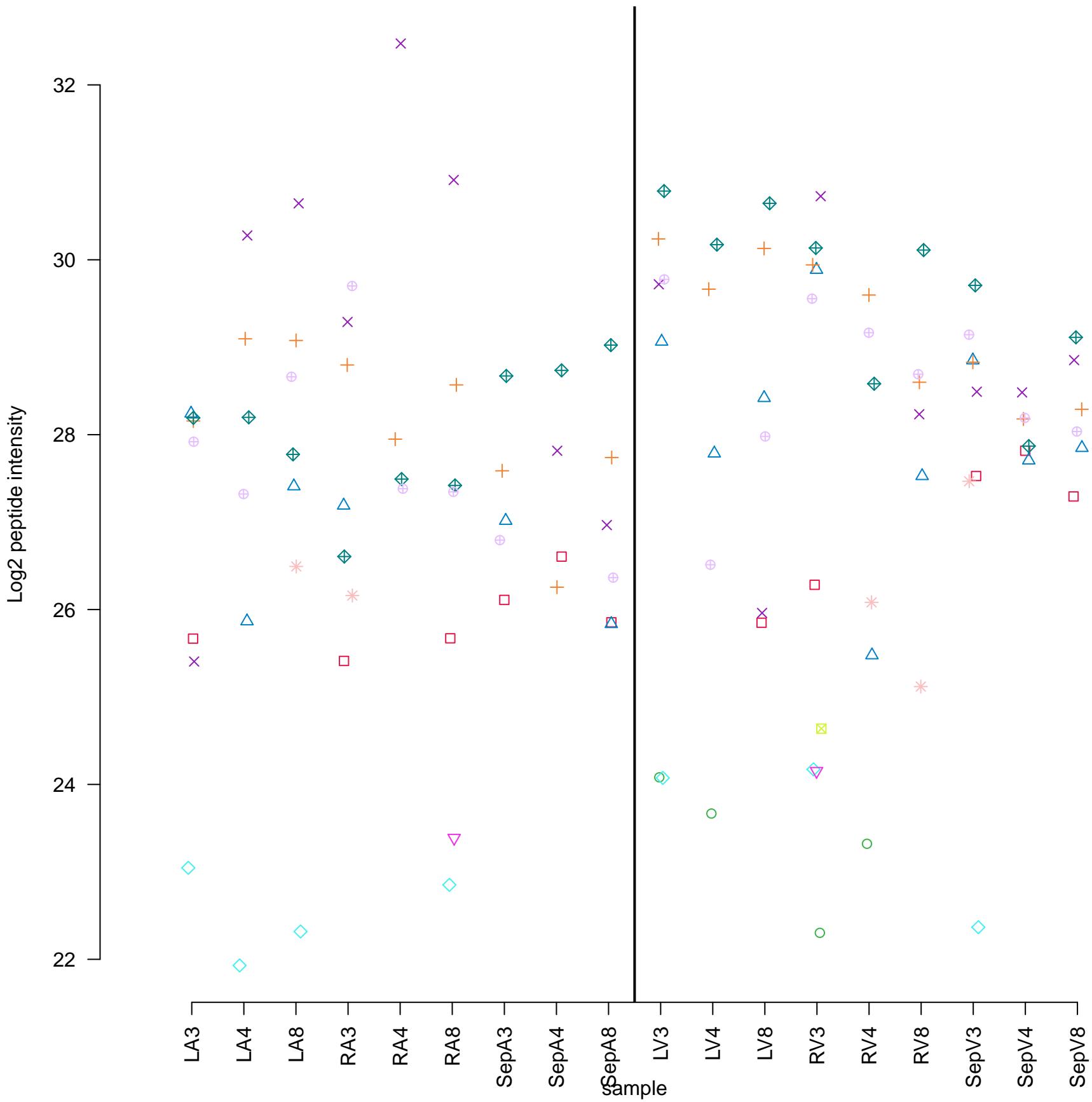




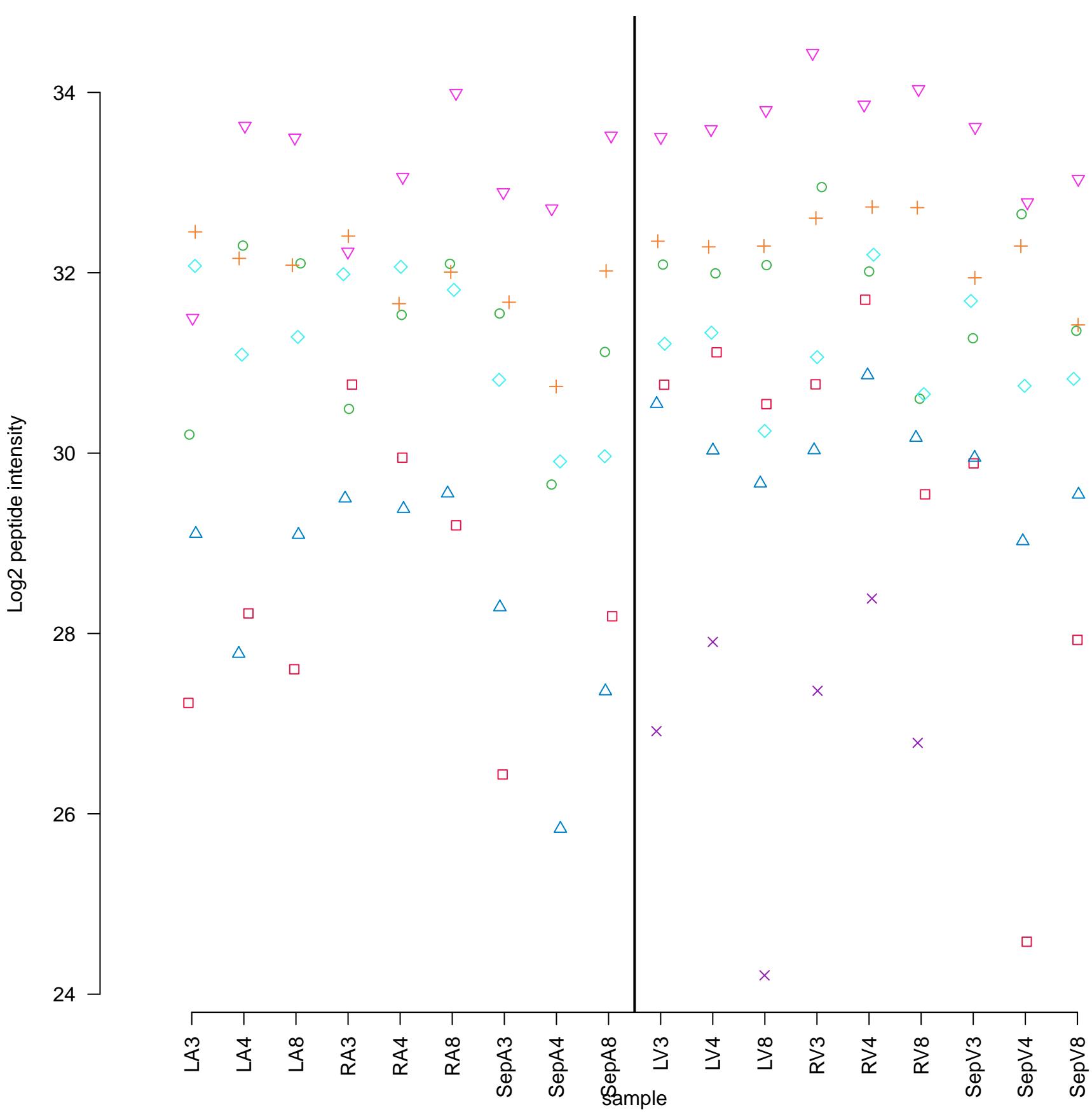
KDEL C2



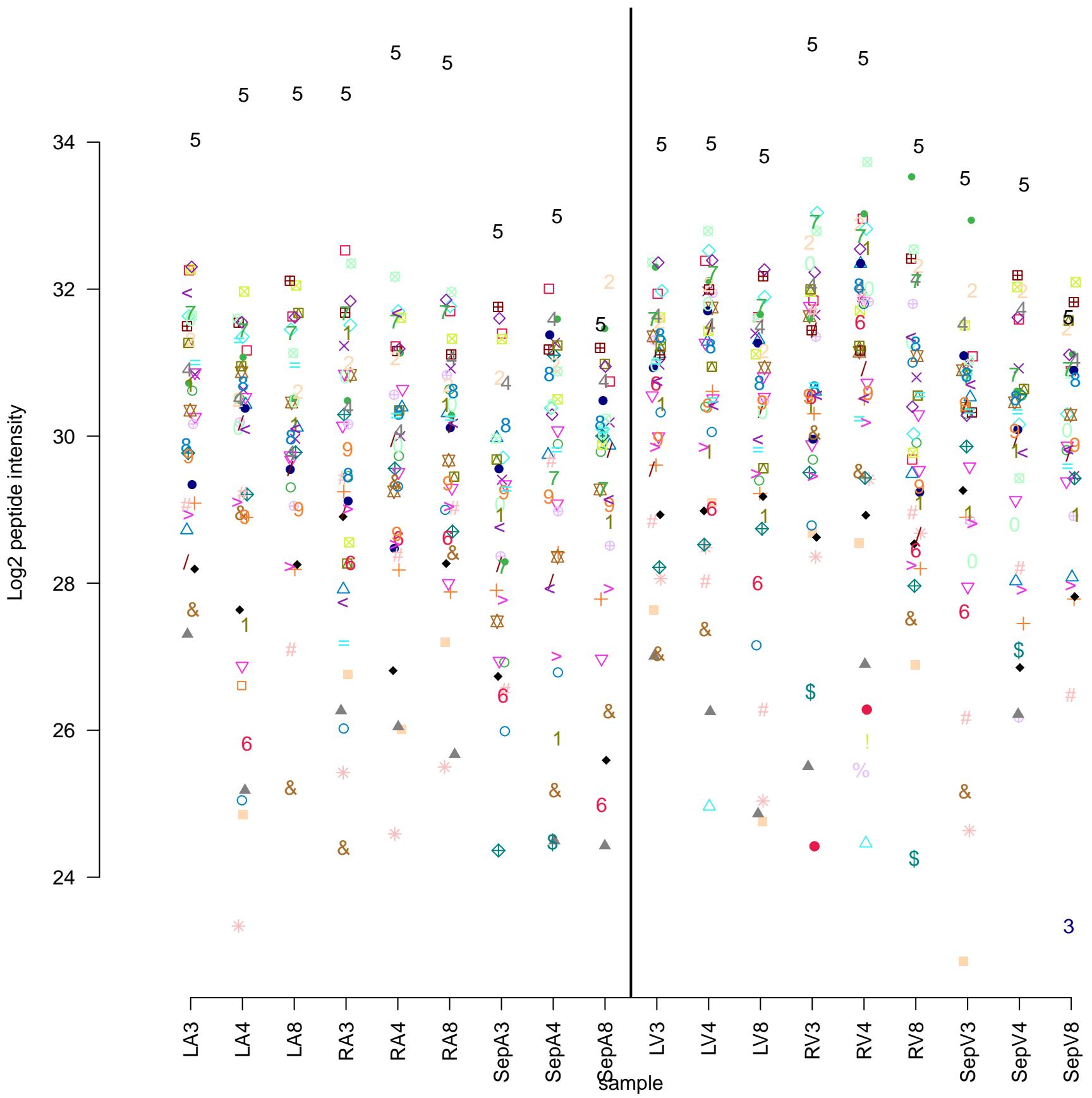
NDUFAF6



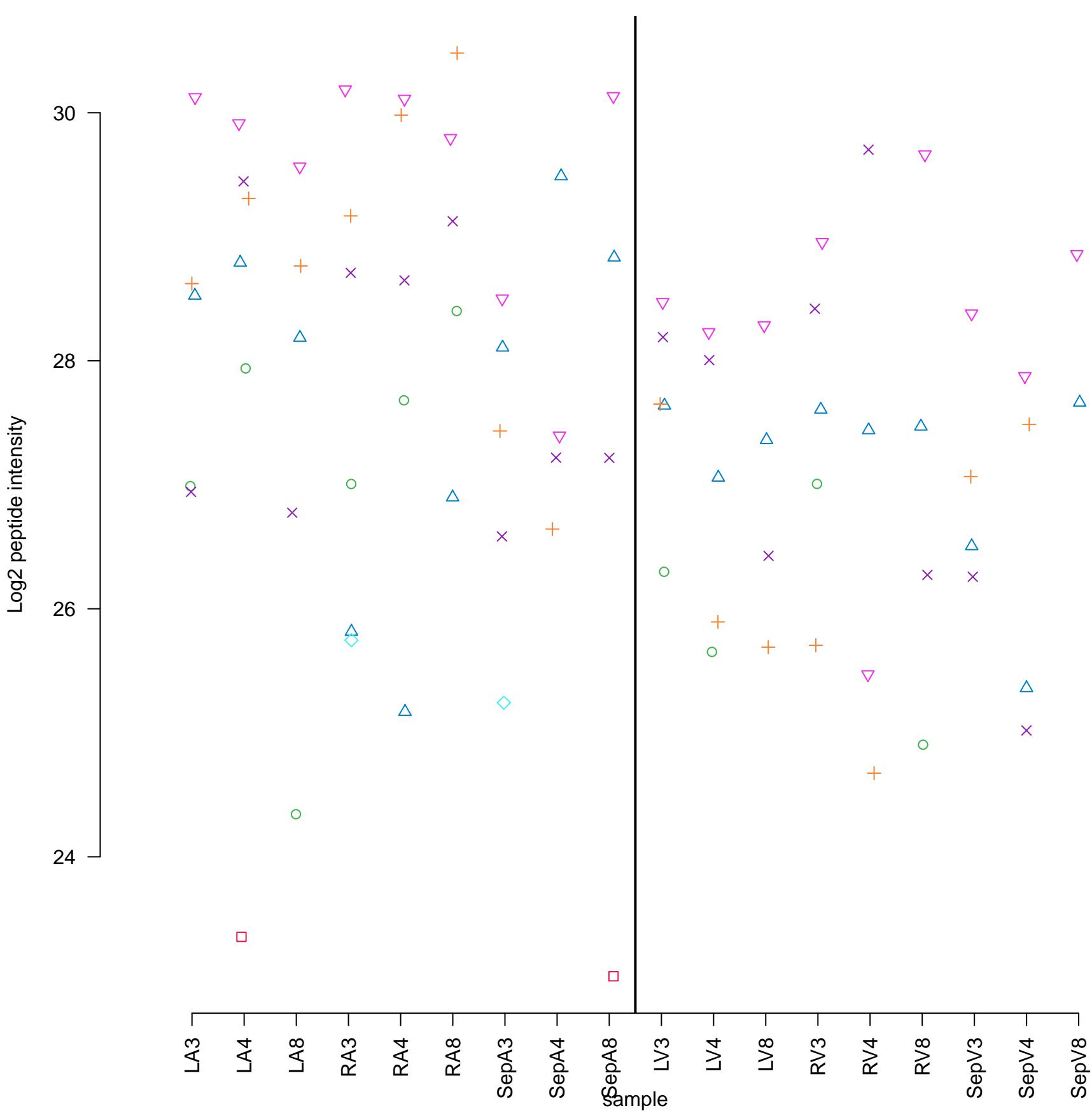
NDUFS5



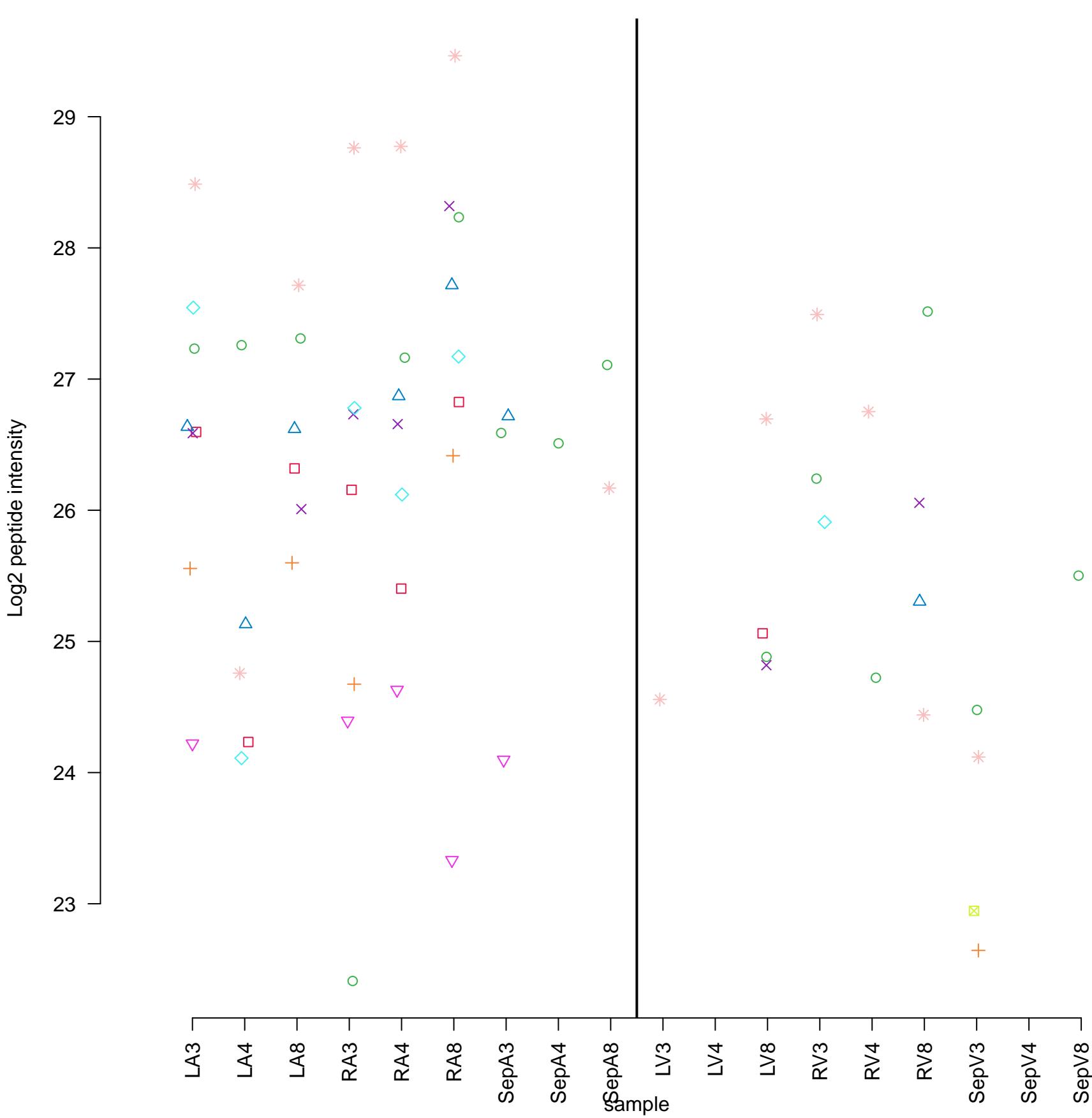
PYGM



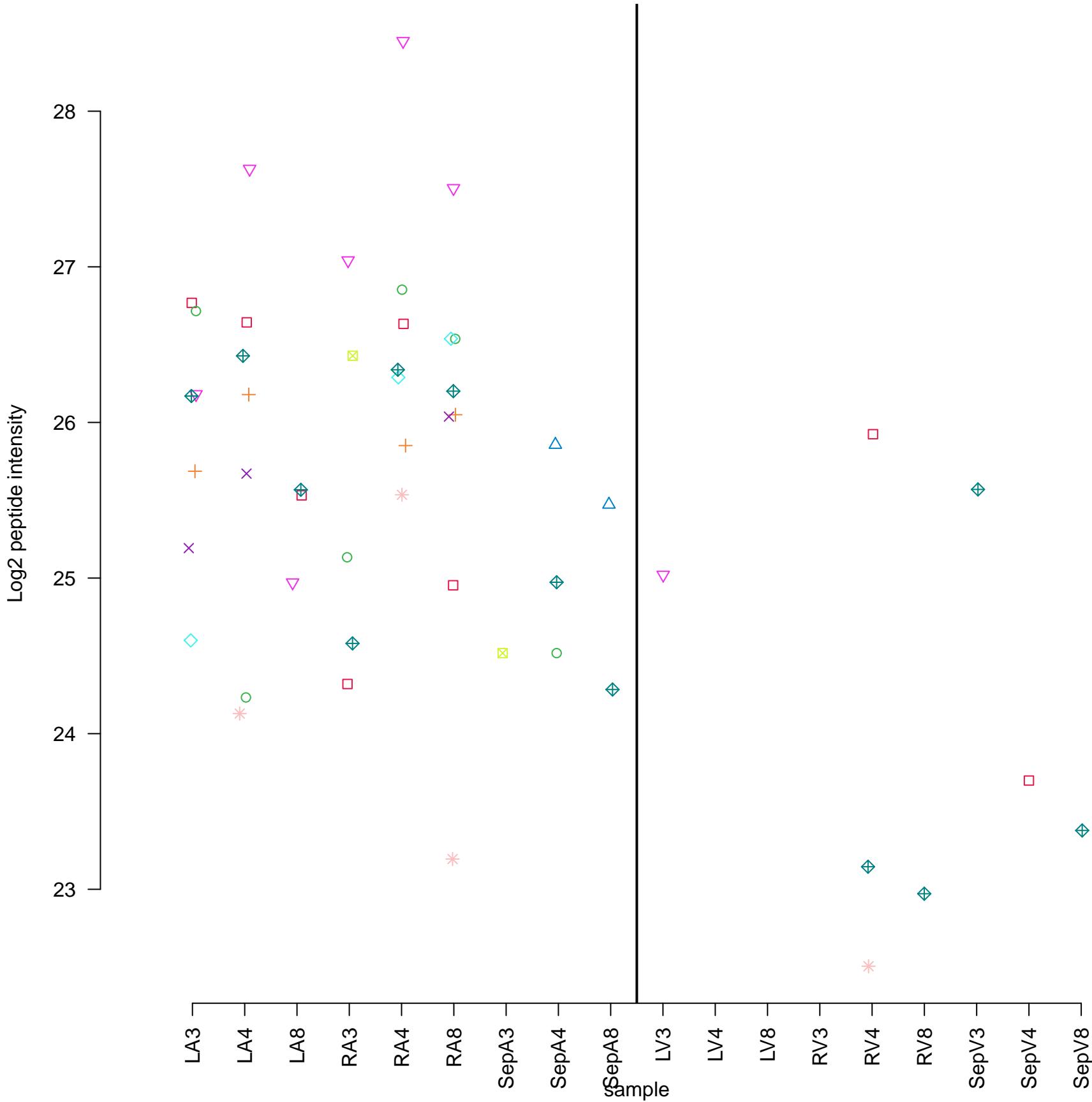
SRP14



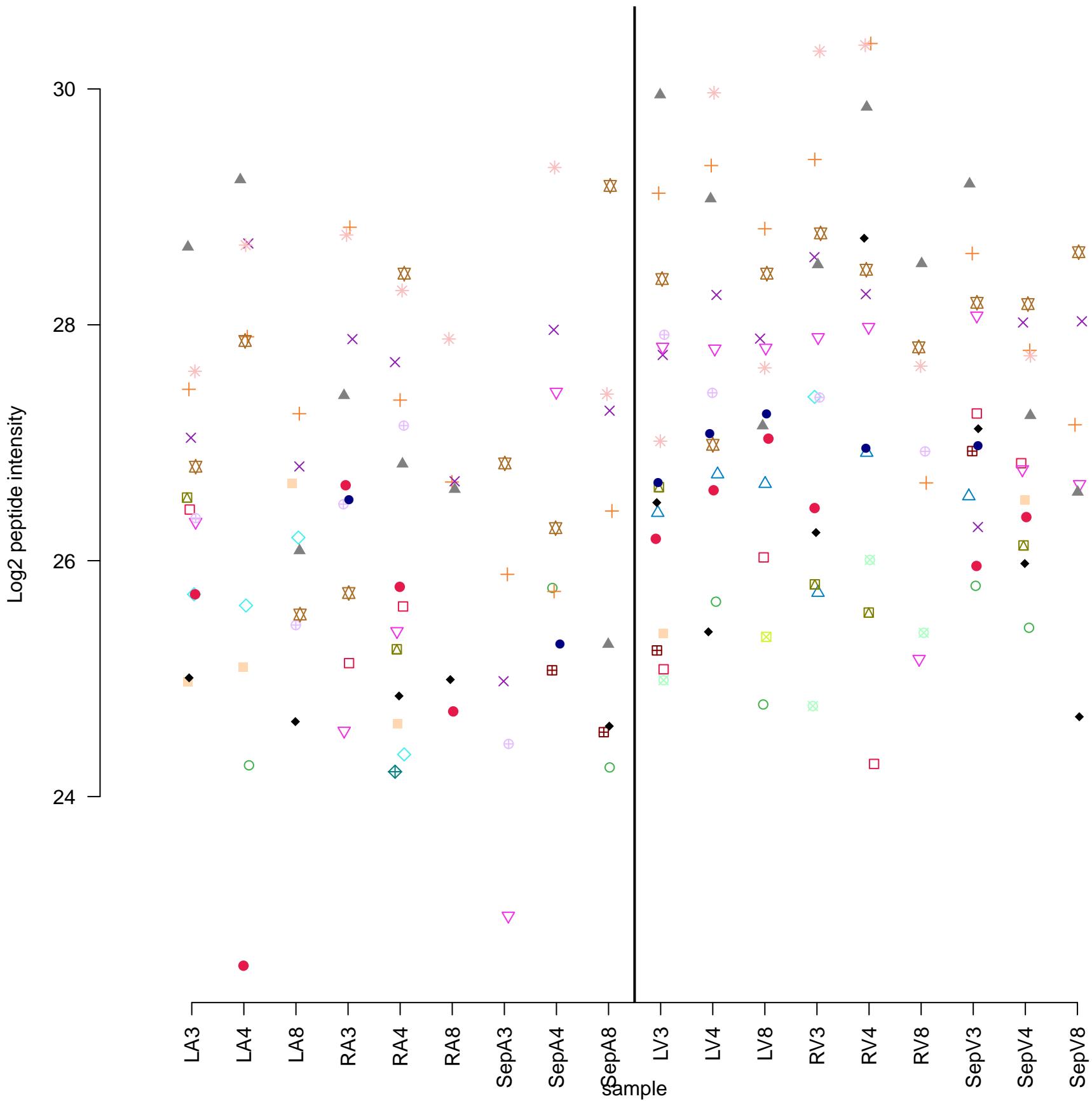
SYN2



SCARA5

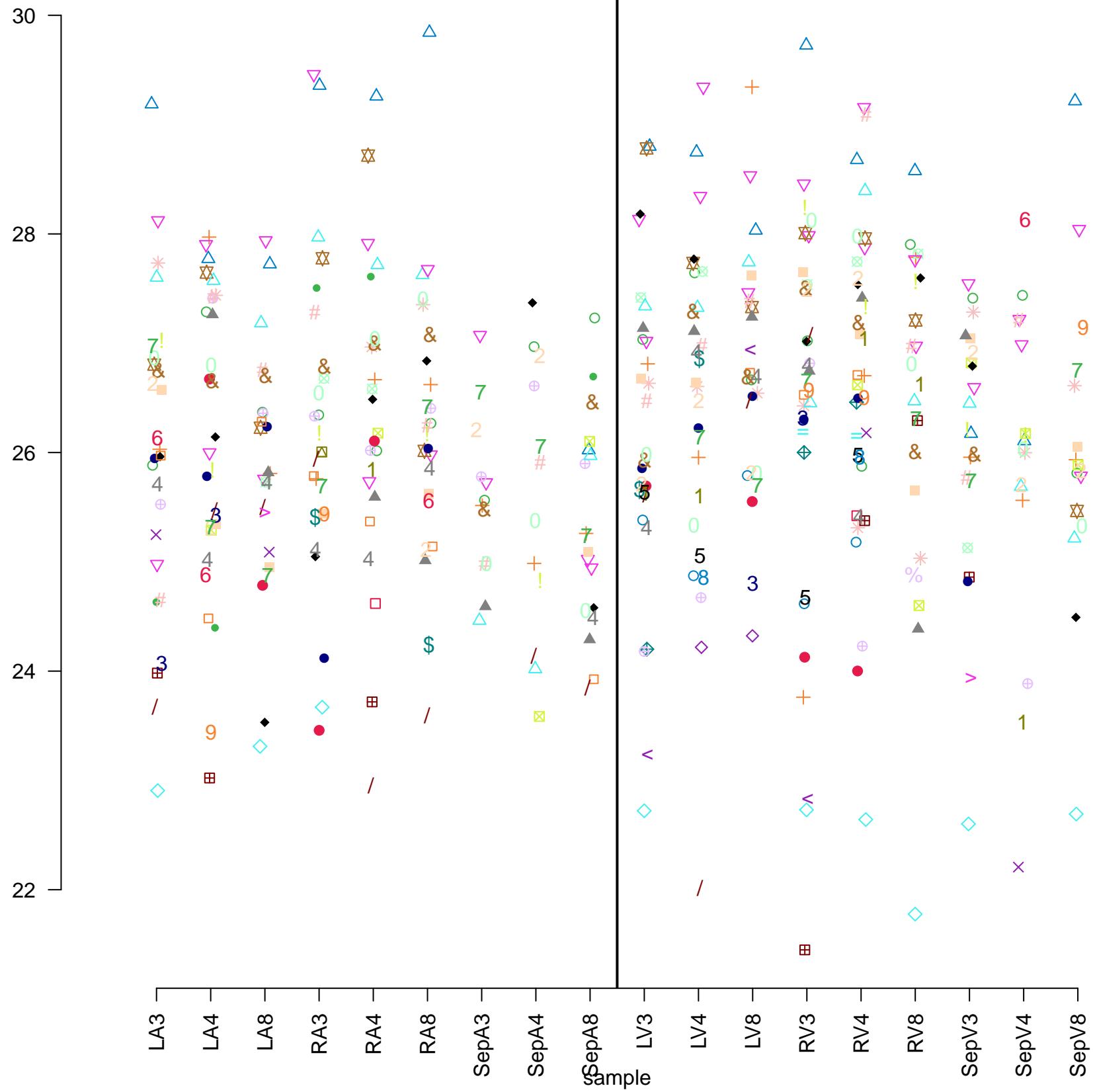


ACOT11

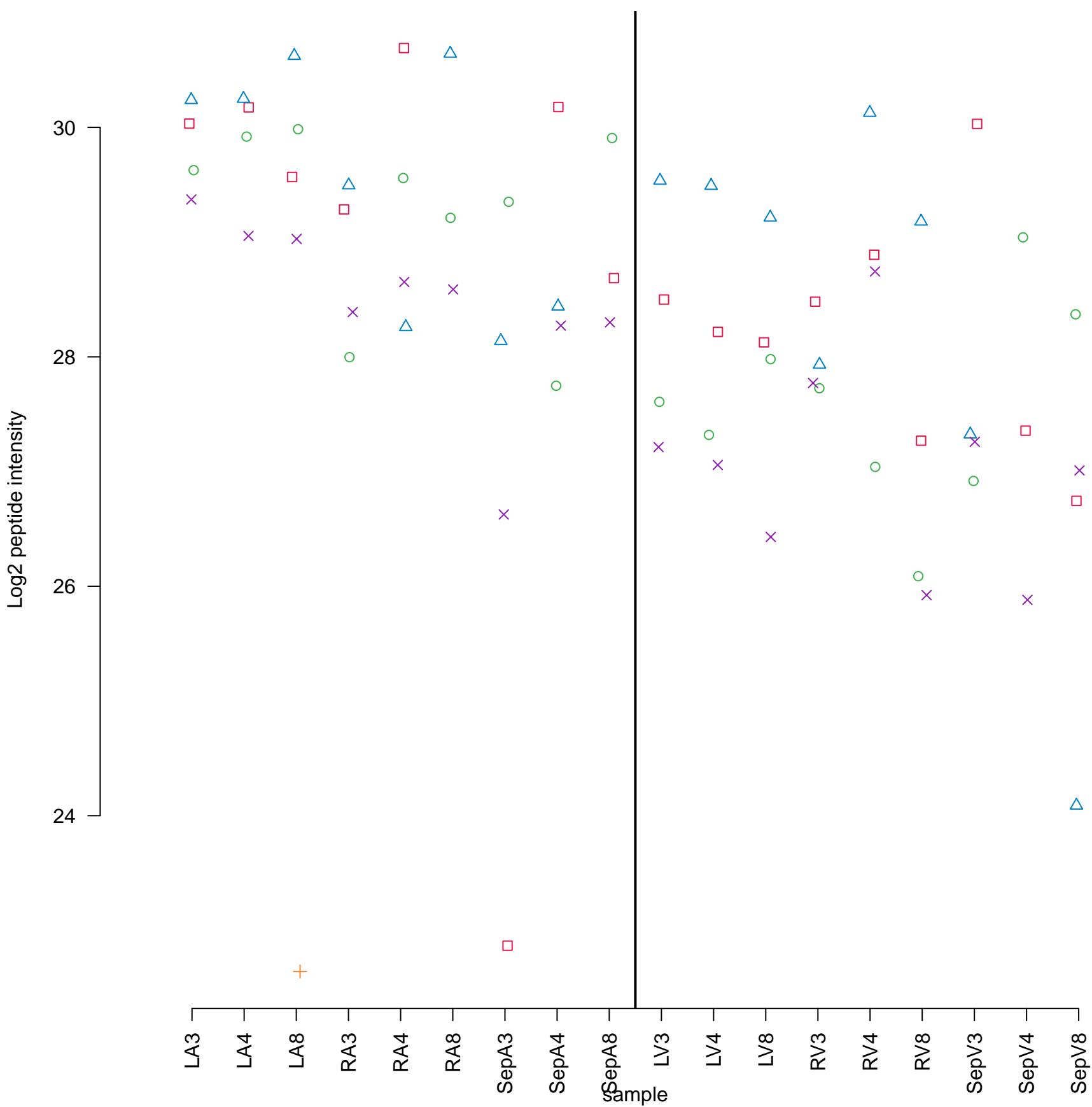


PPFIBP1

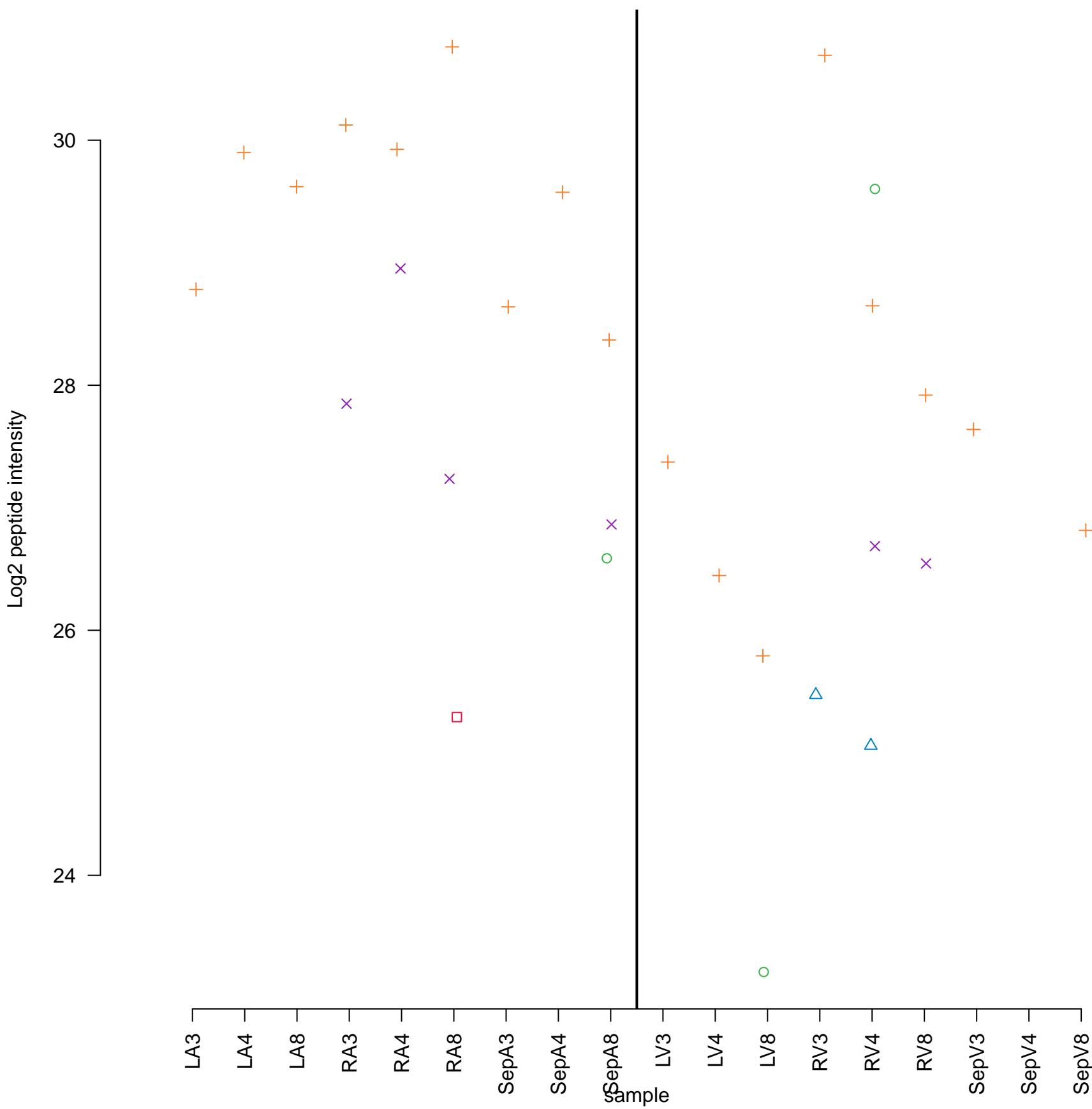
Log2 peptide intensity



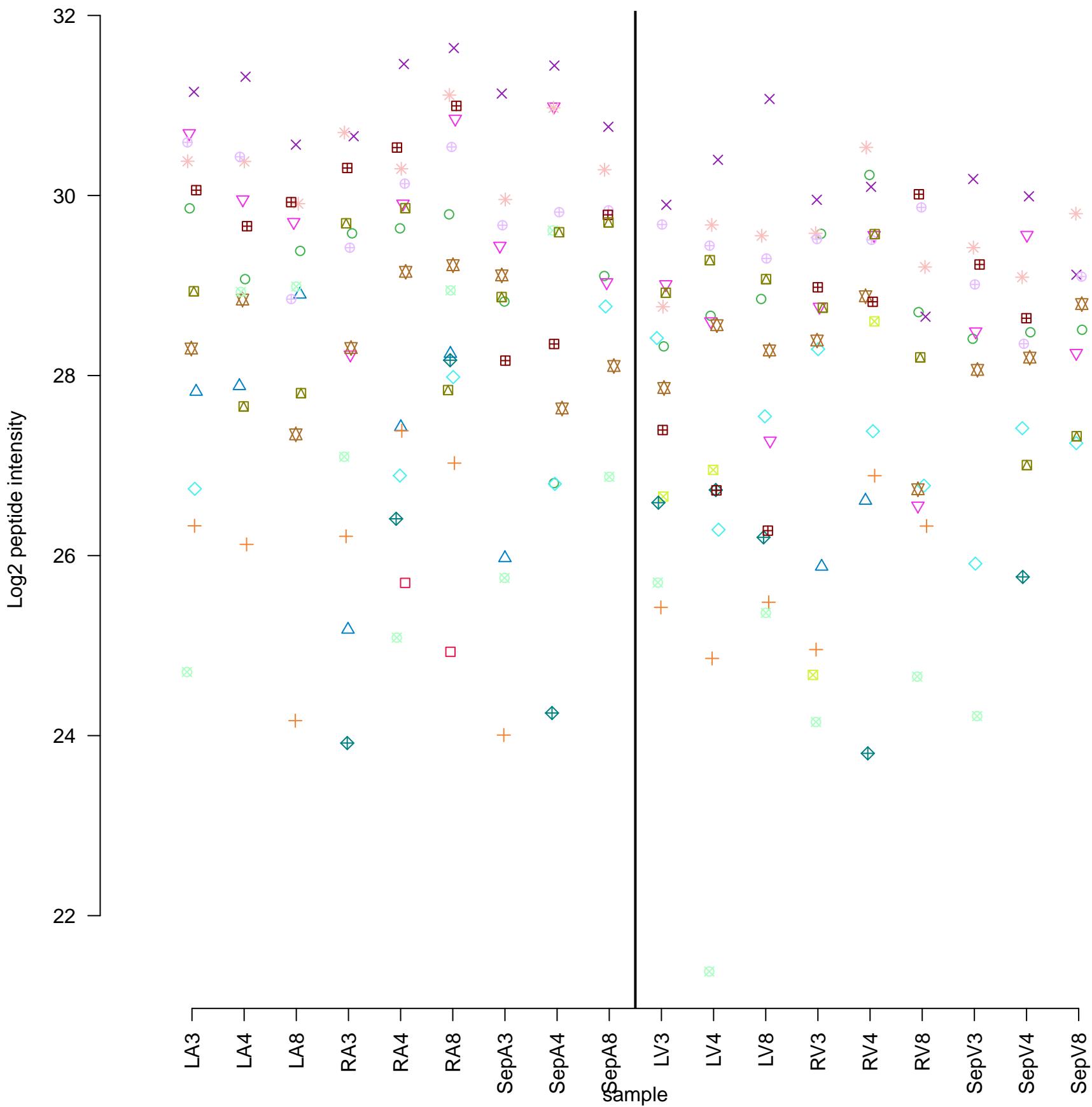
CST3



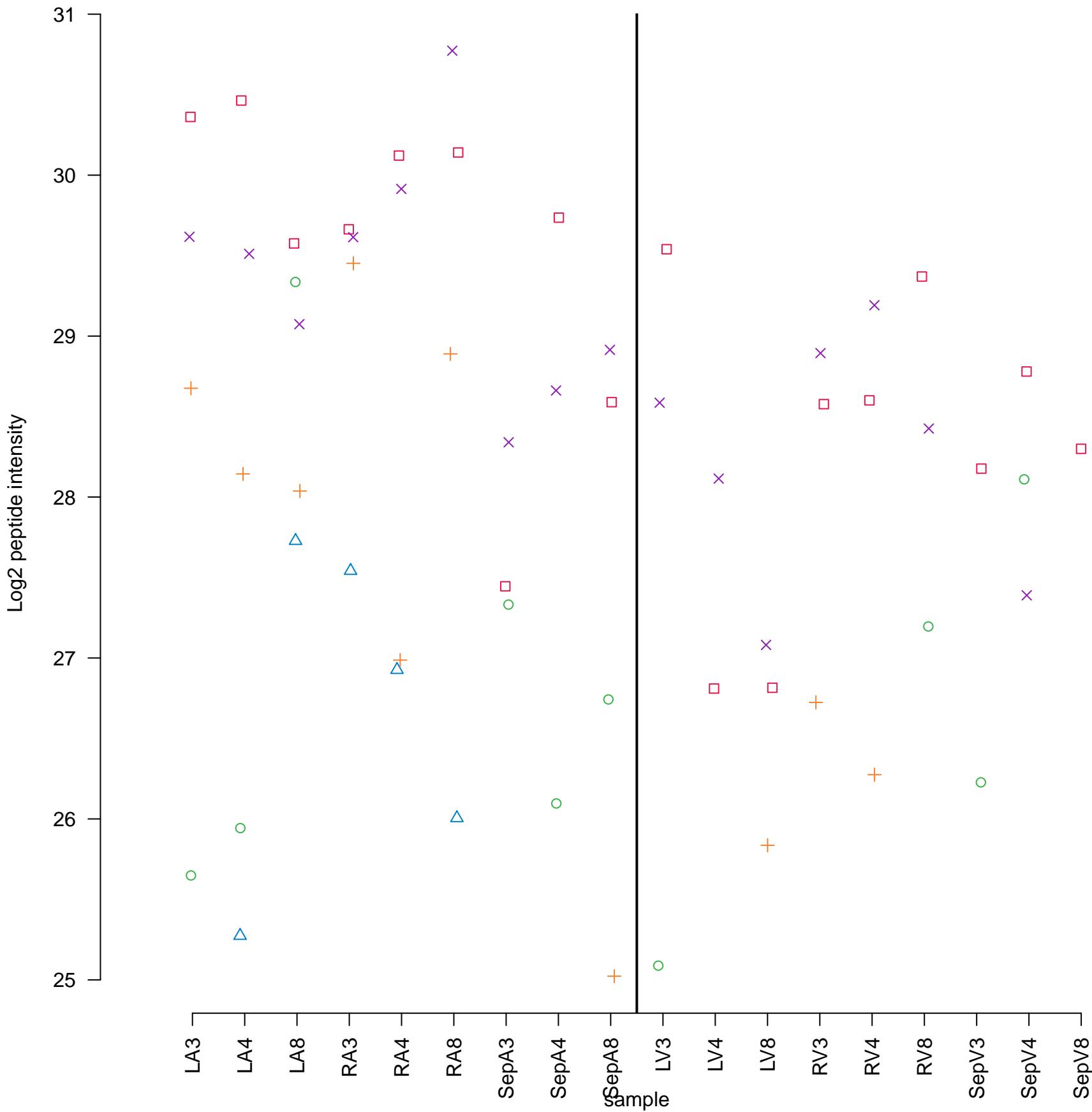
AKR1D1



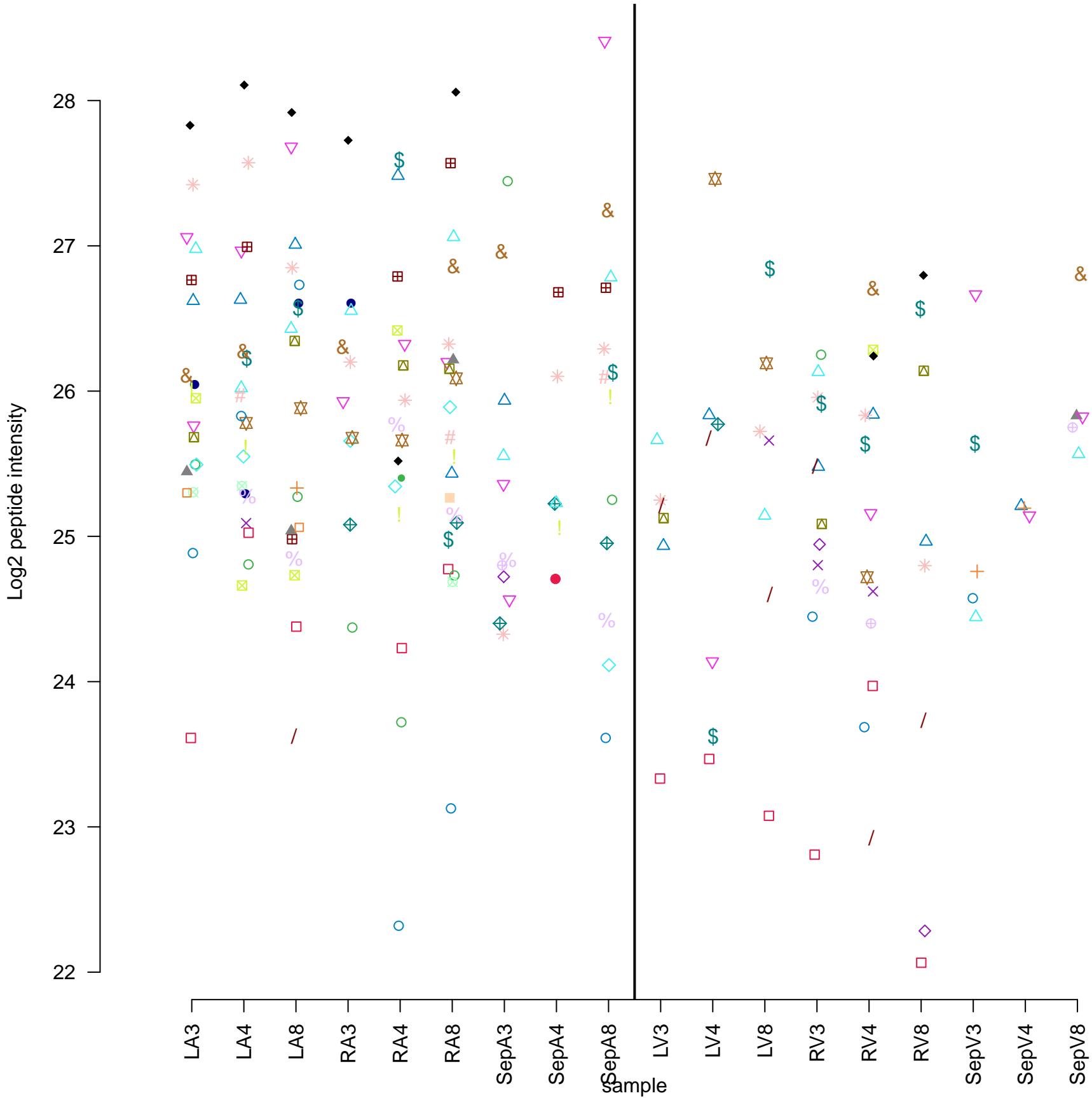
DDAH2



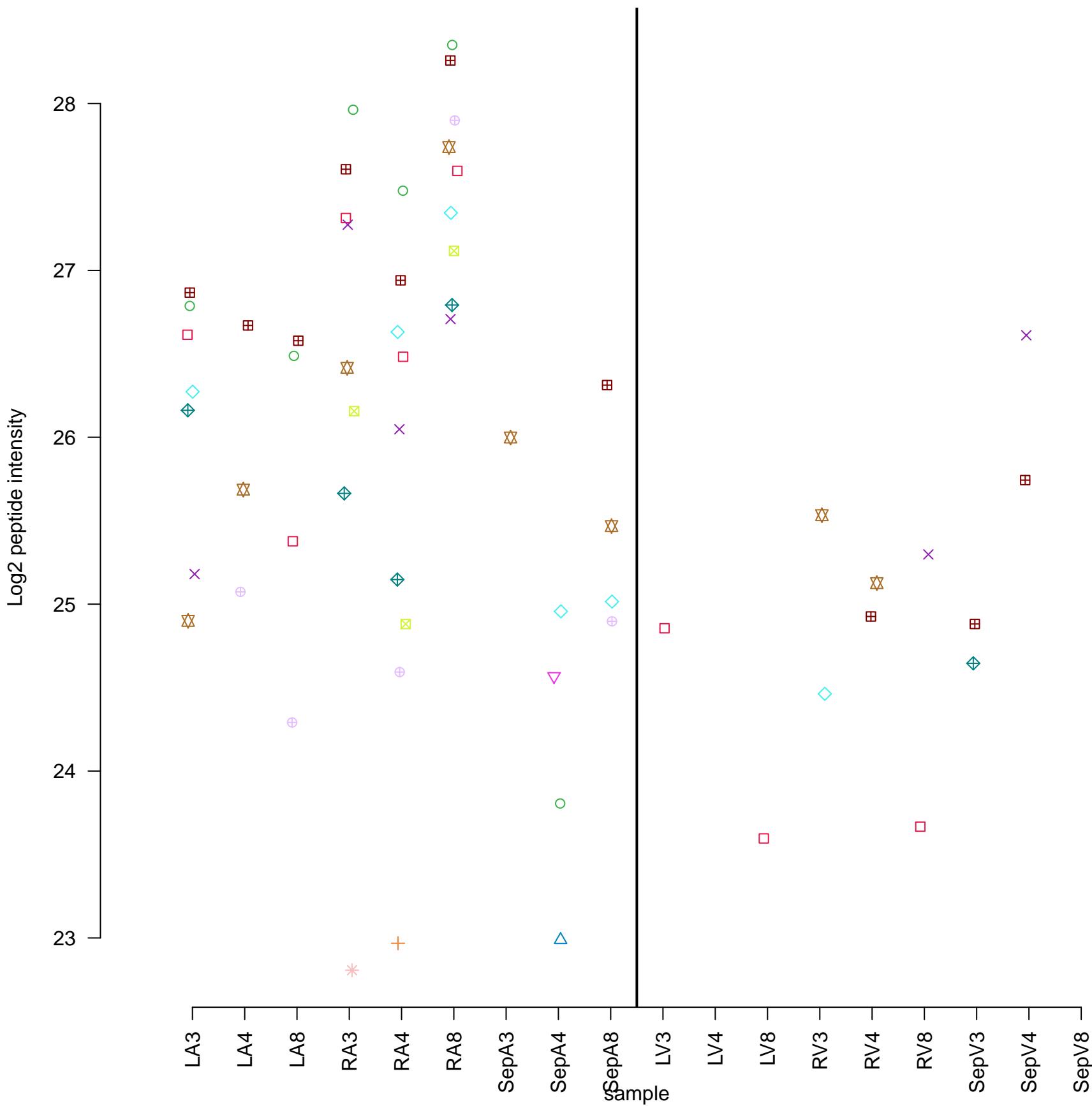
SURF4



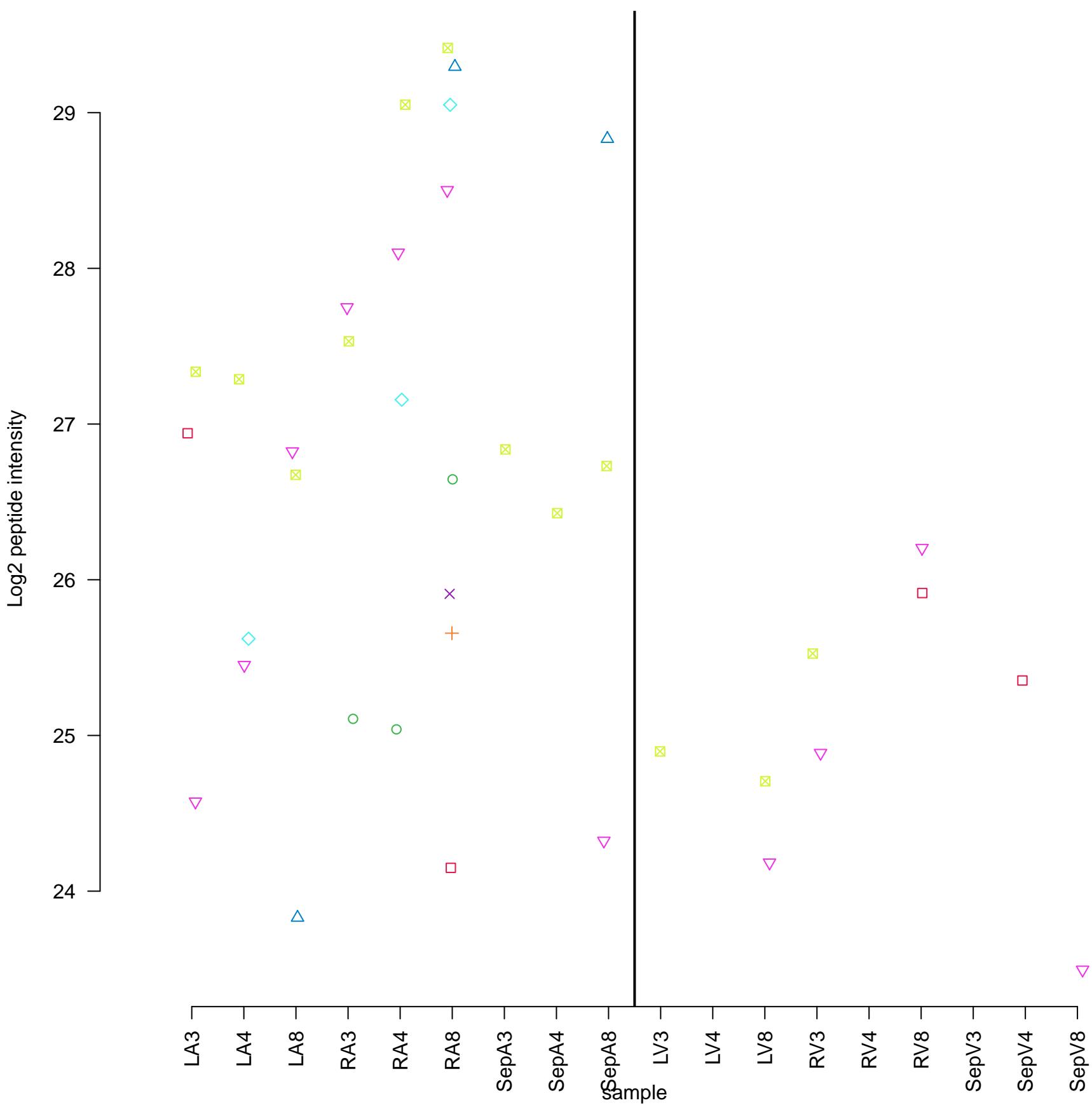
TBC1D1



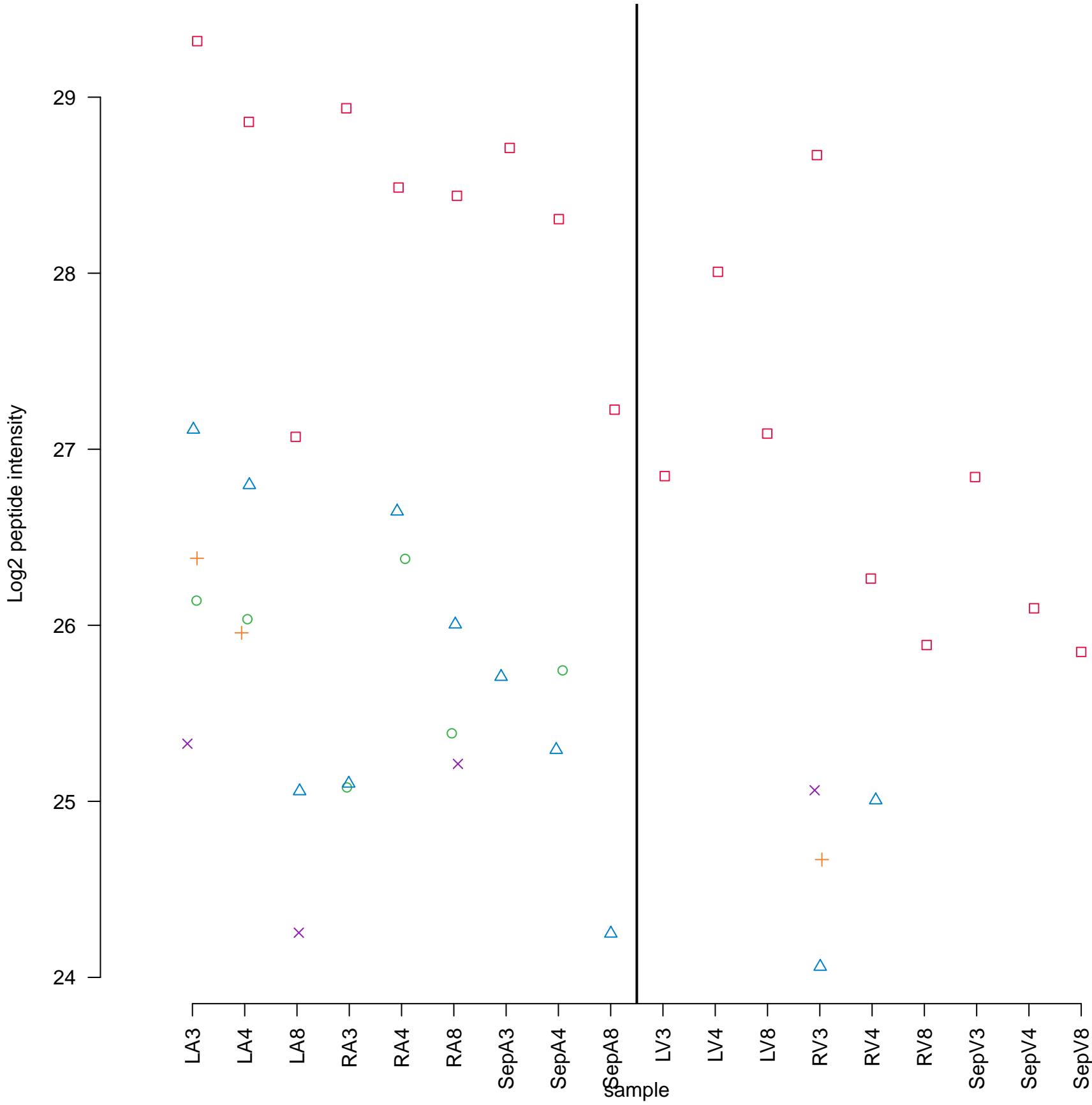
PTGS1



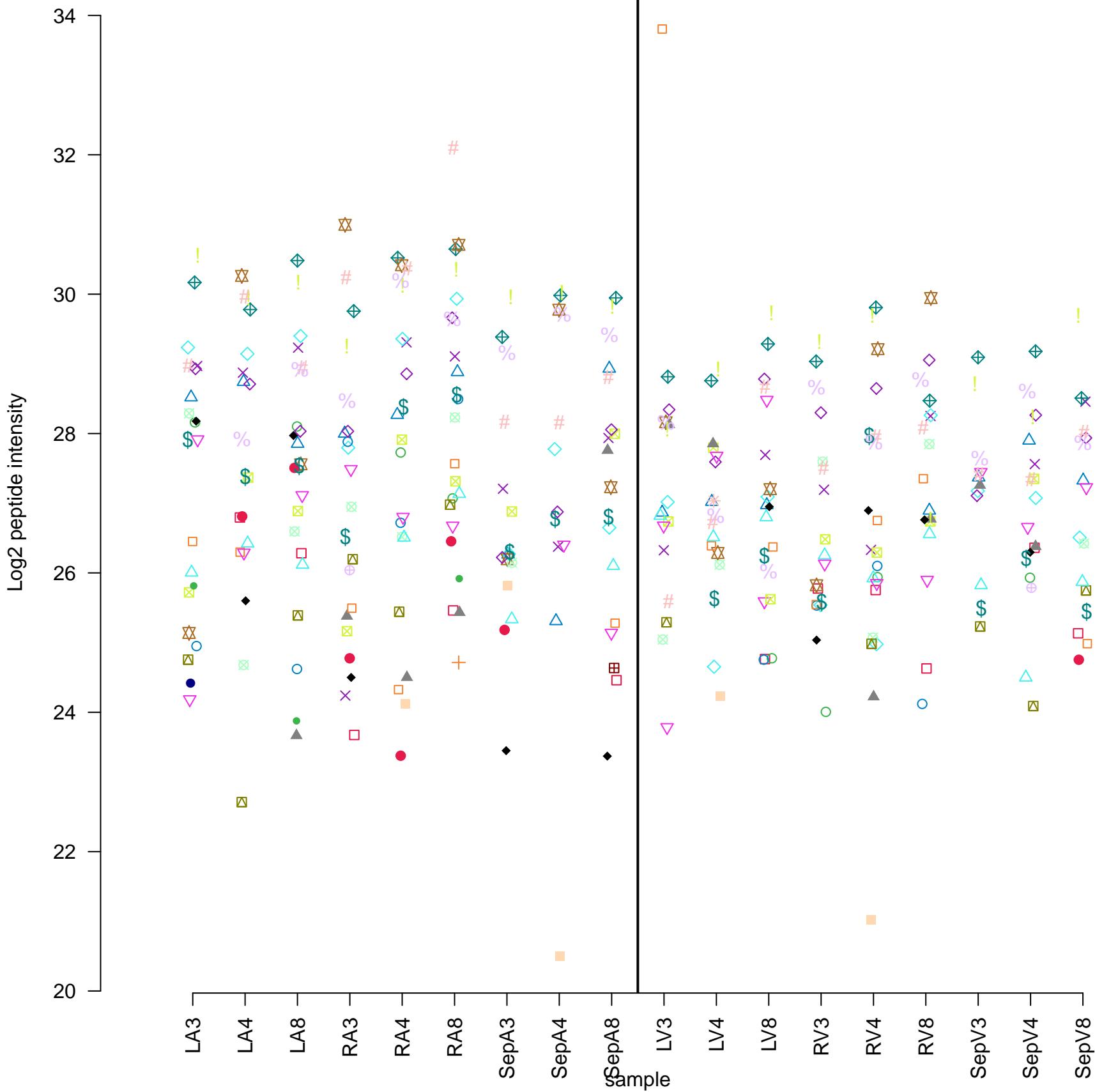
NTM



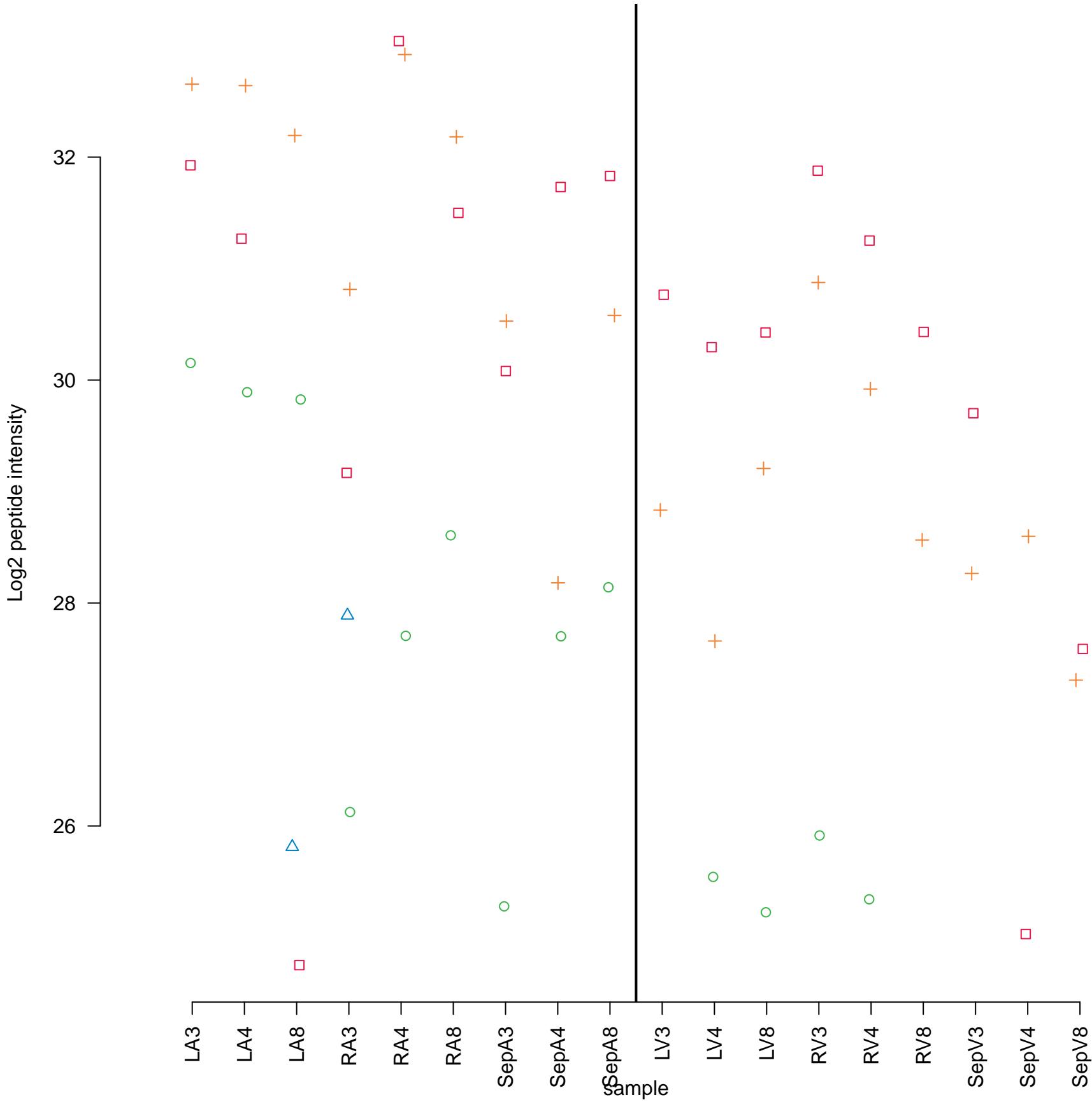
HVCN1



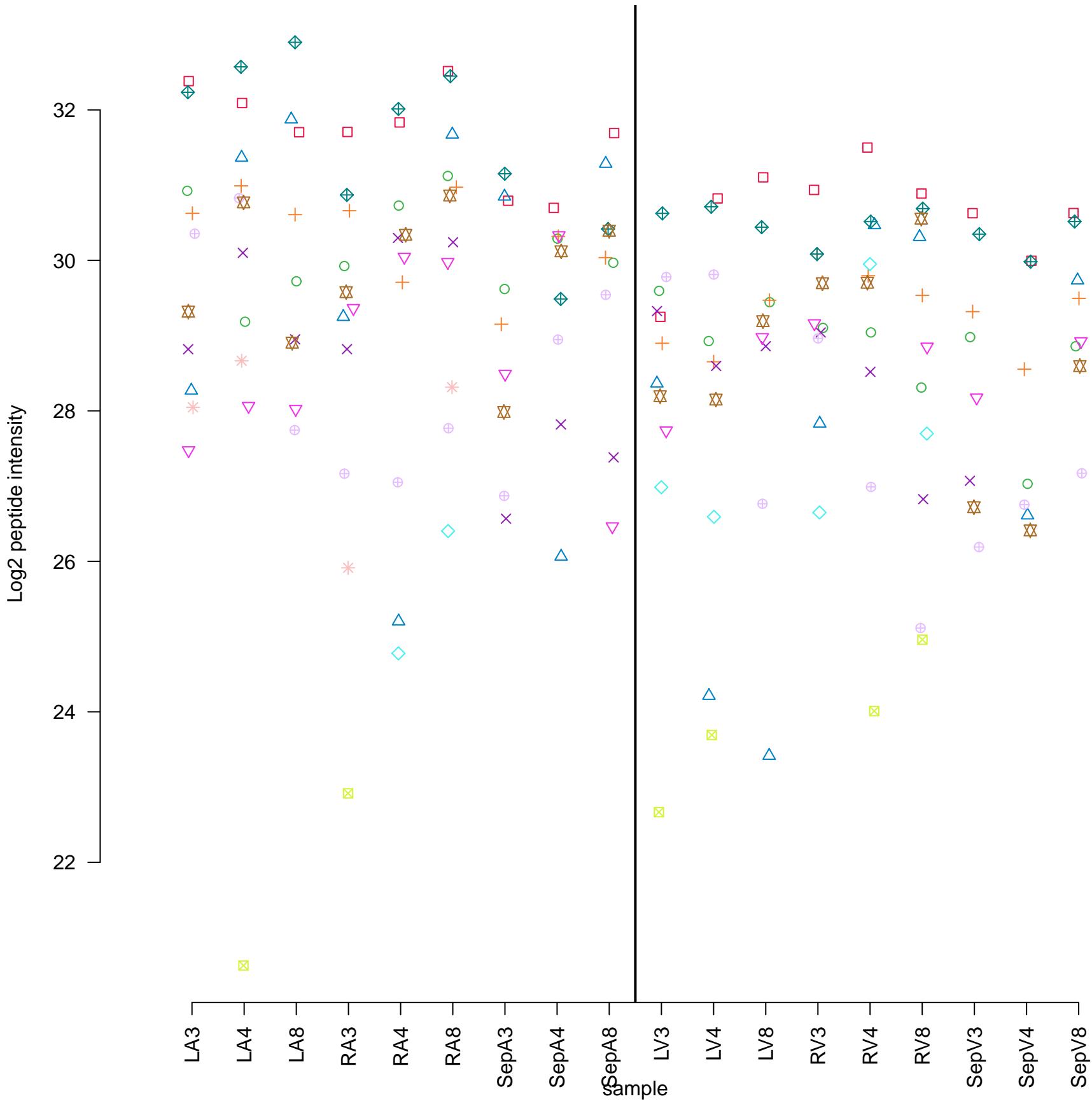
ATP2B4



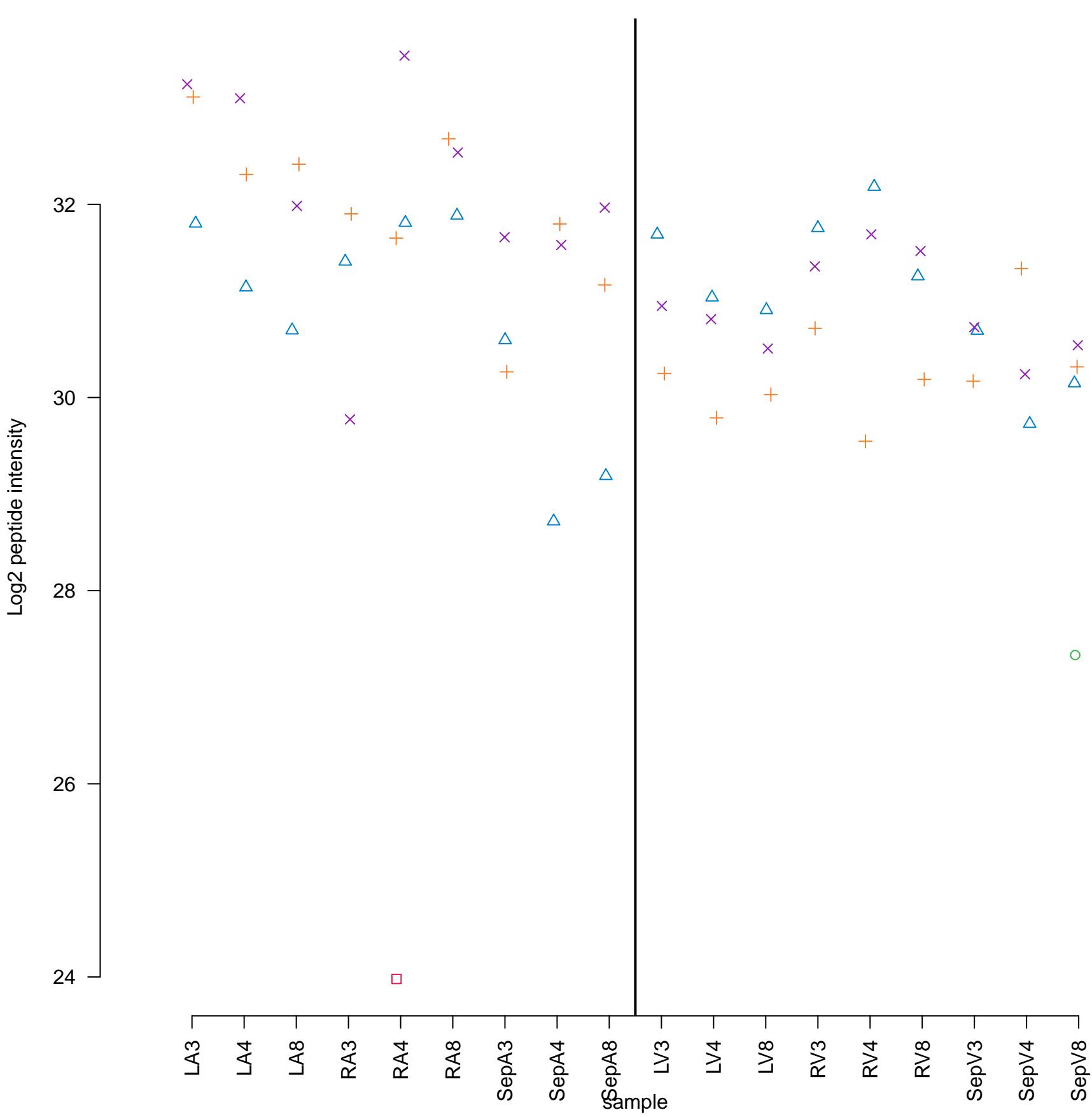
MFAP5



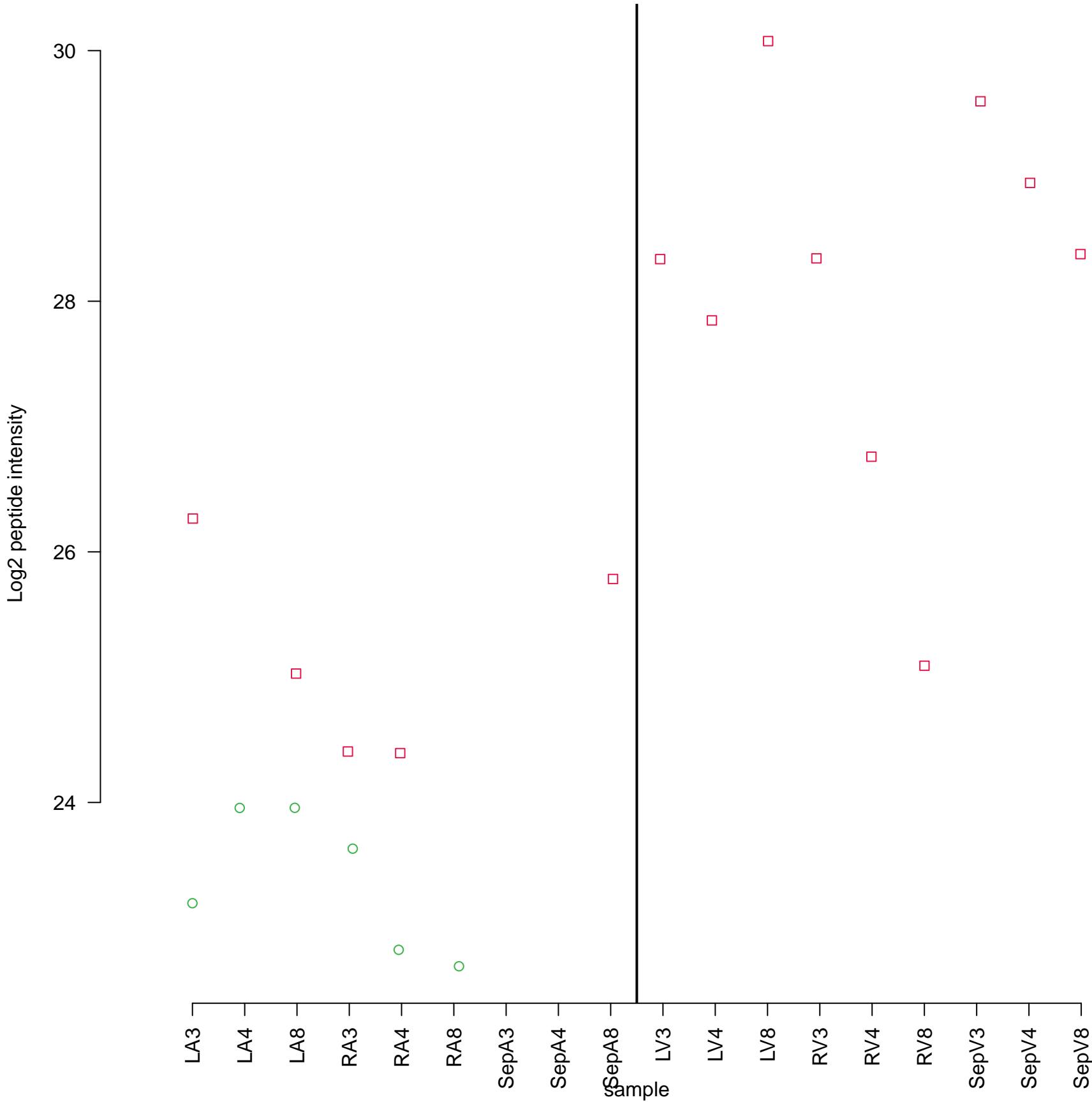
PPIB



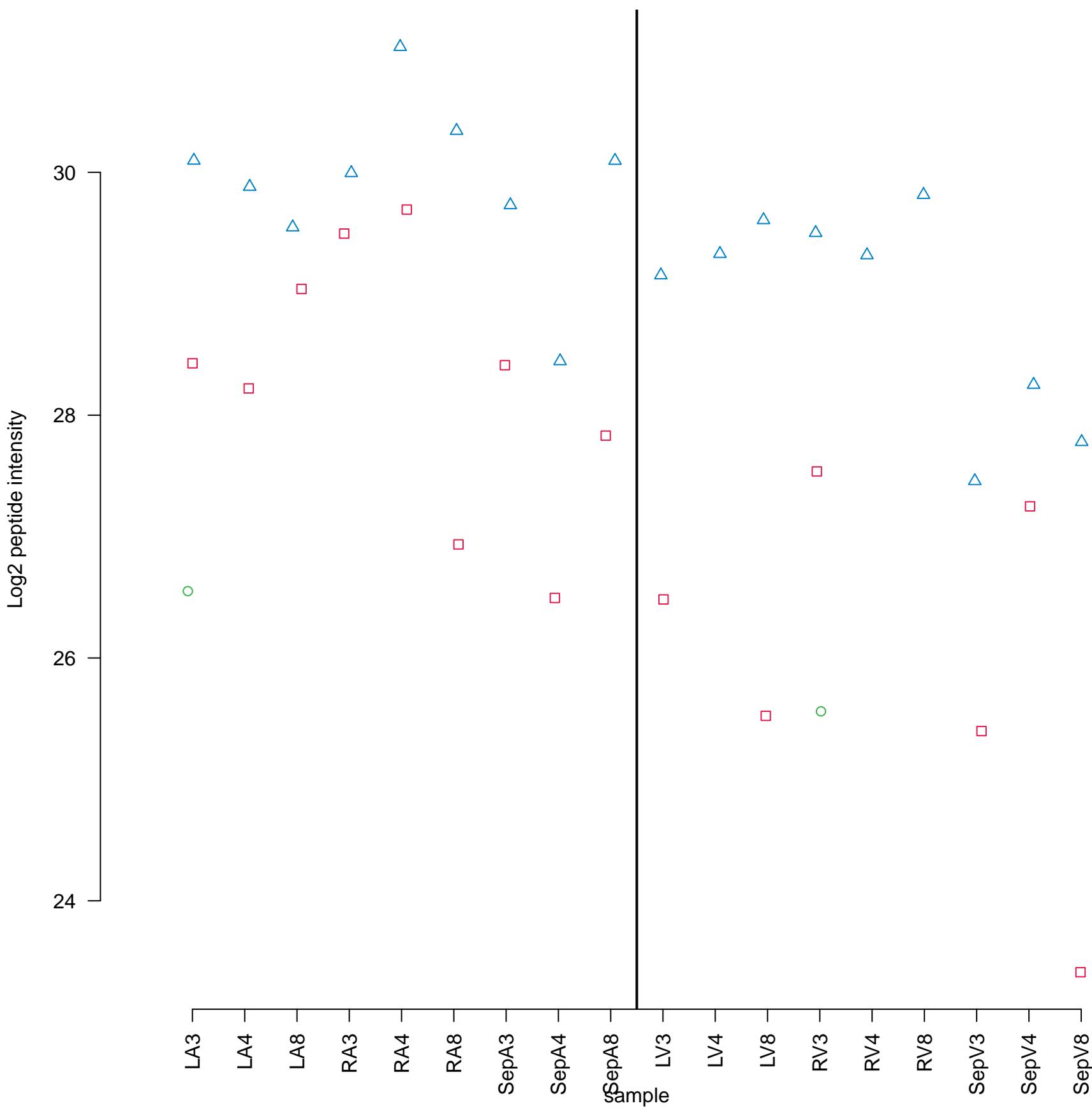
B2M



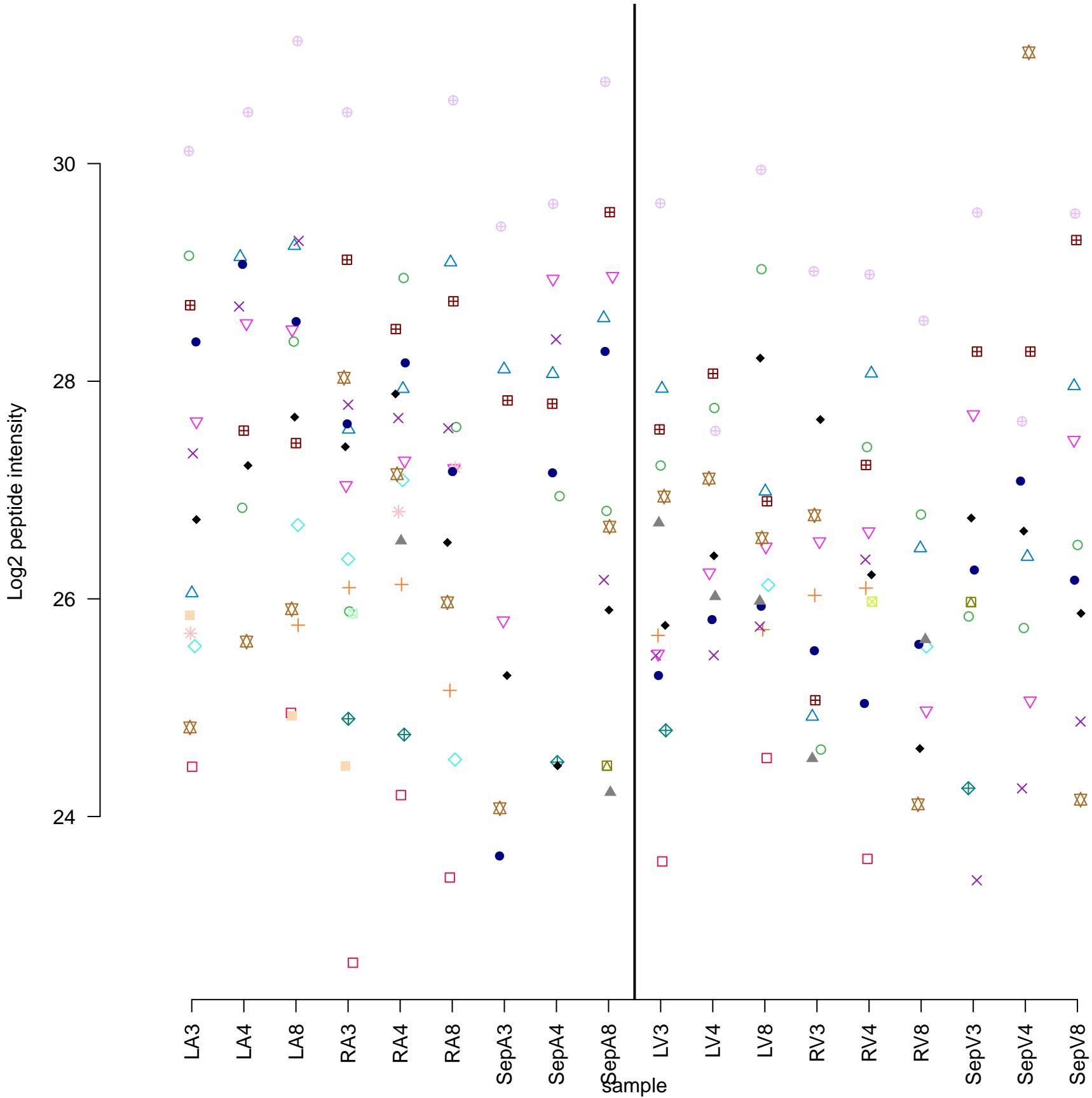
FAM78A



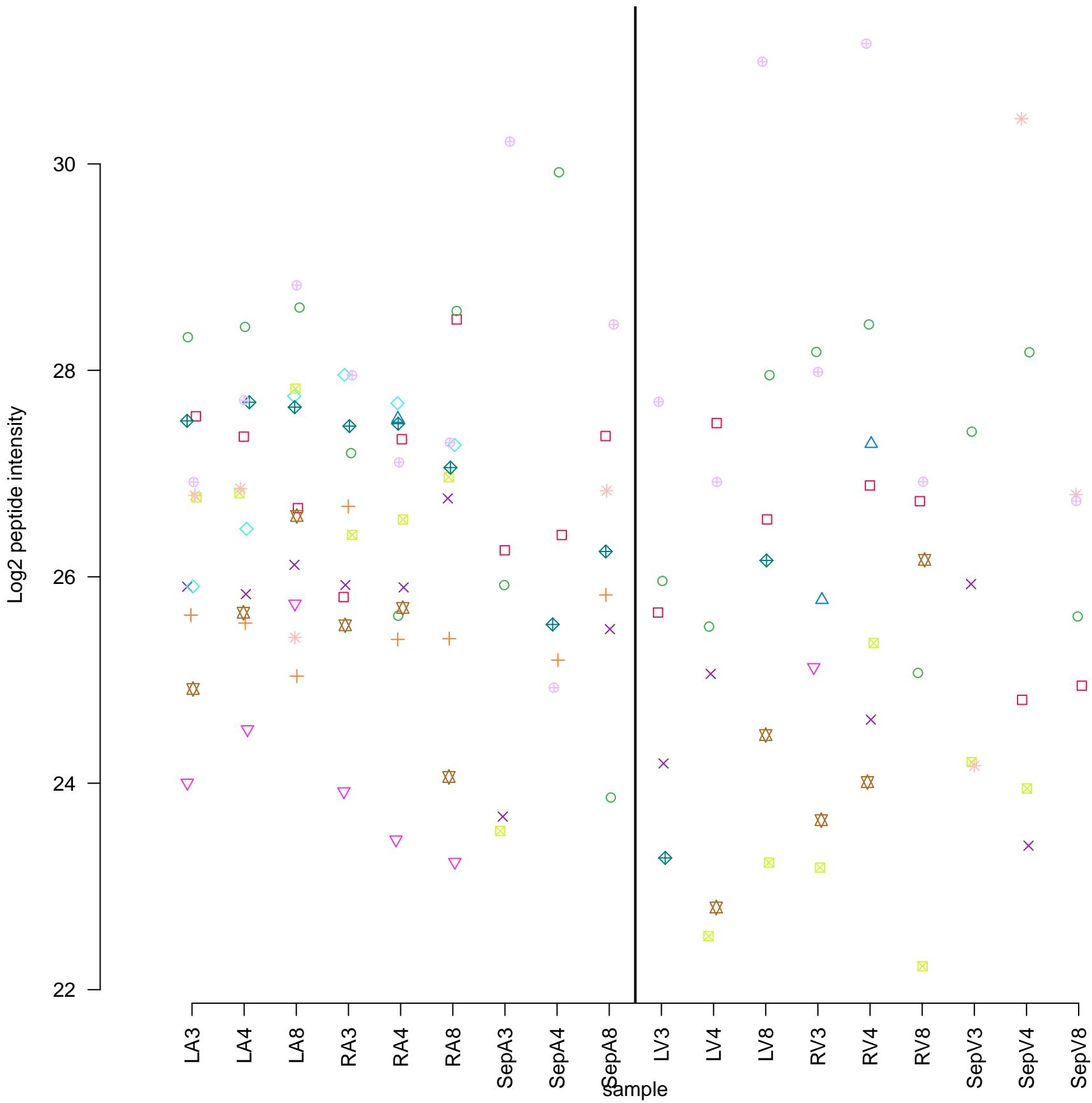
IGLV3–25



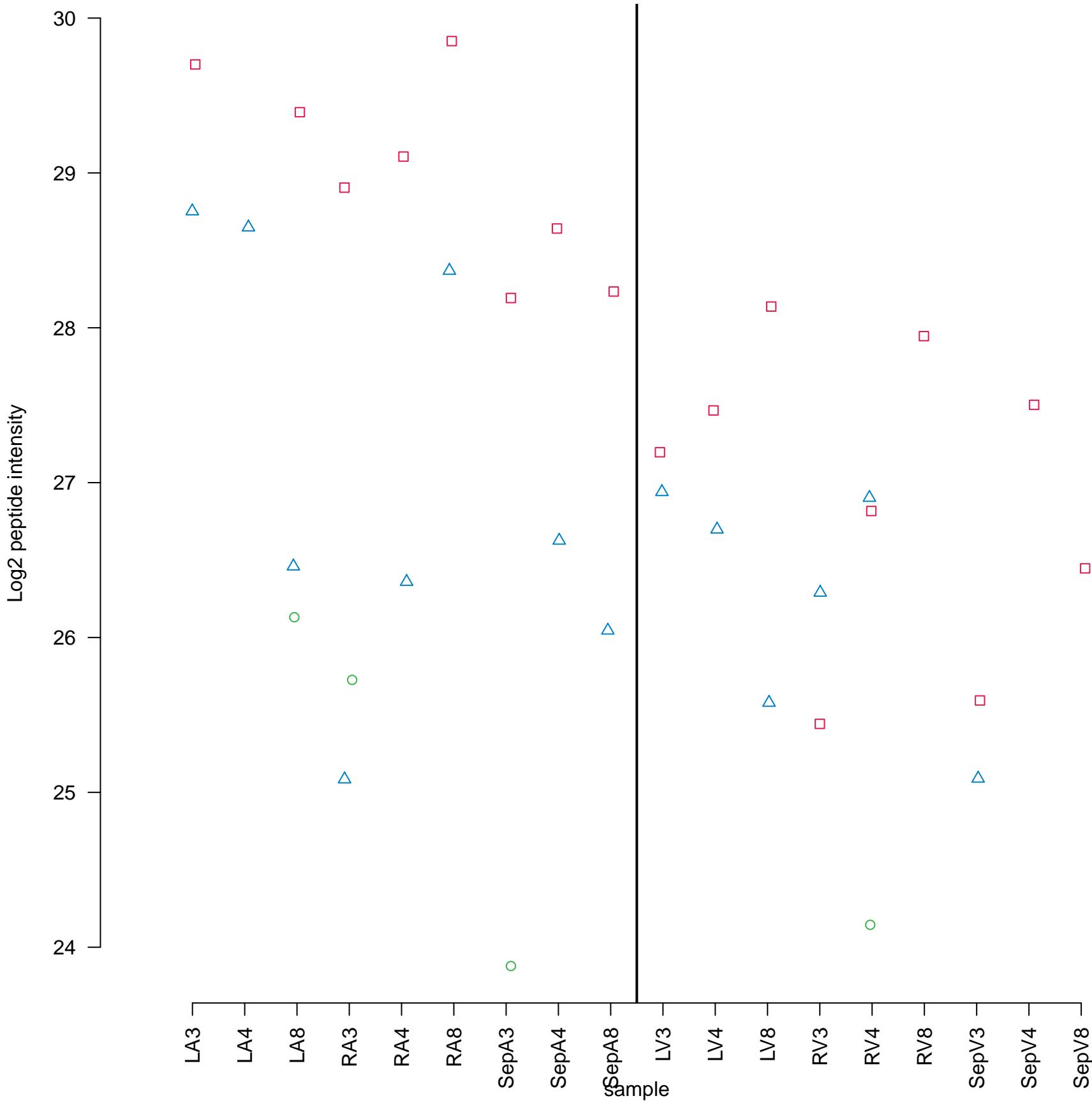
MFGE8



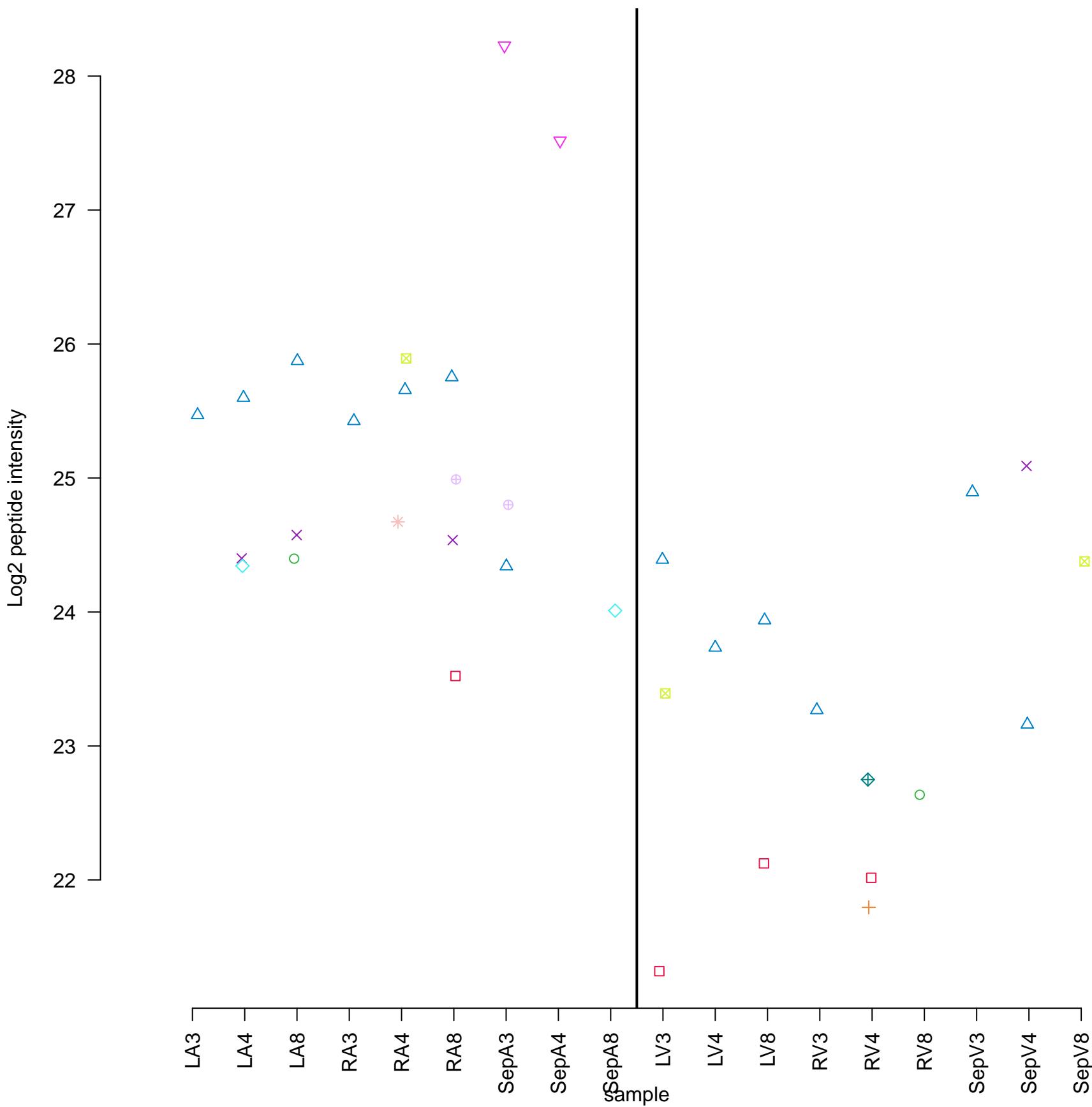
TMEM245



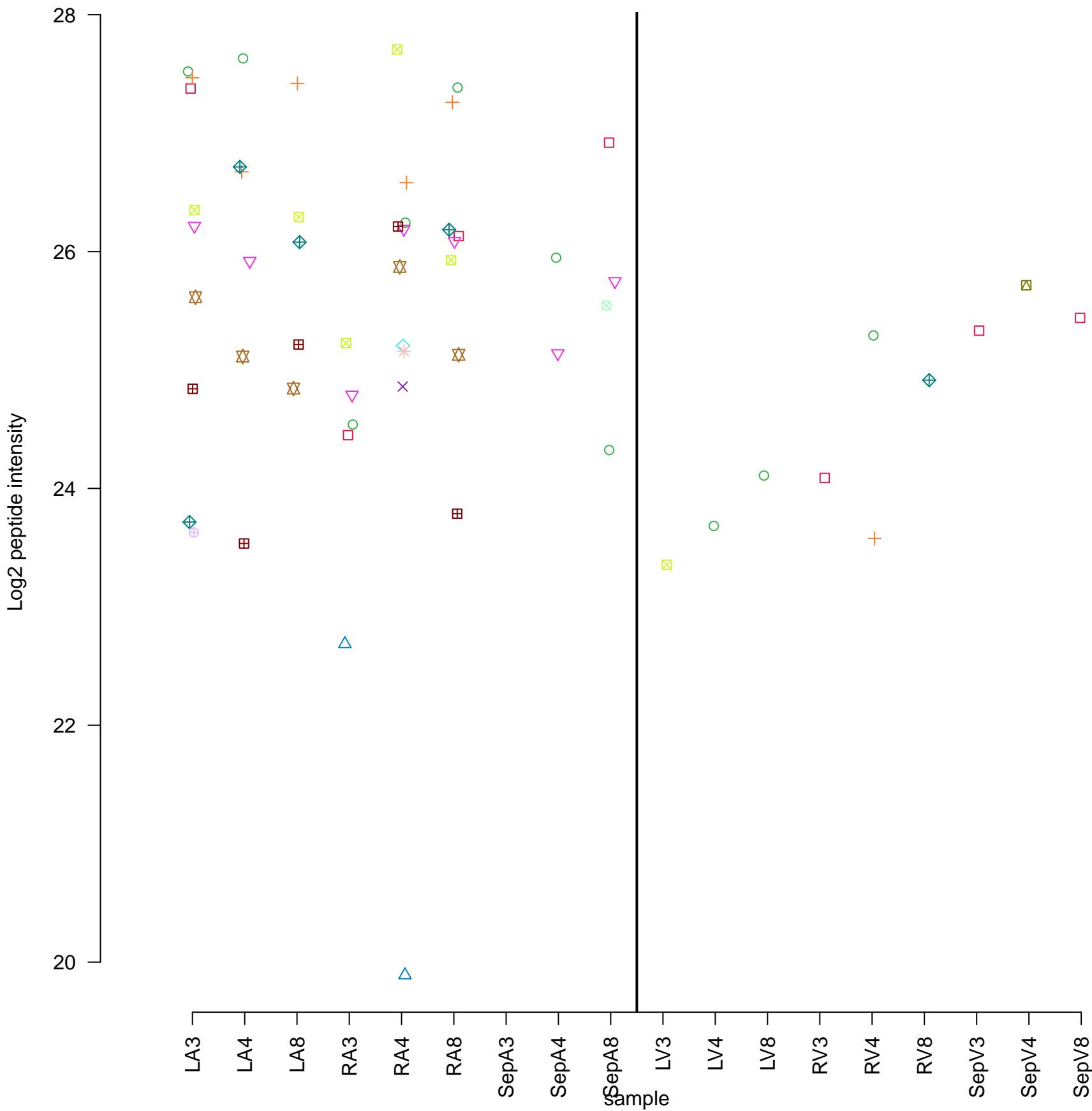
MYADM



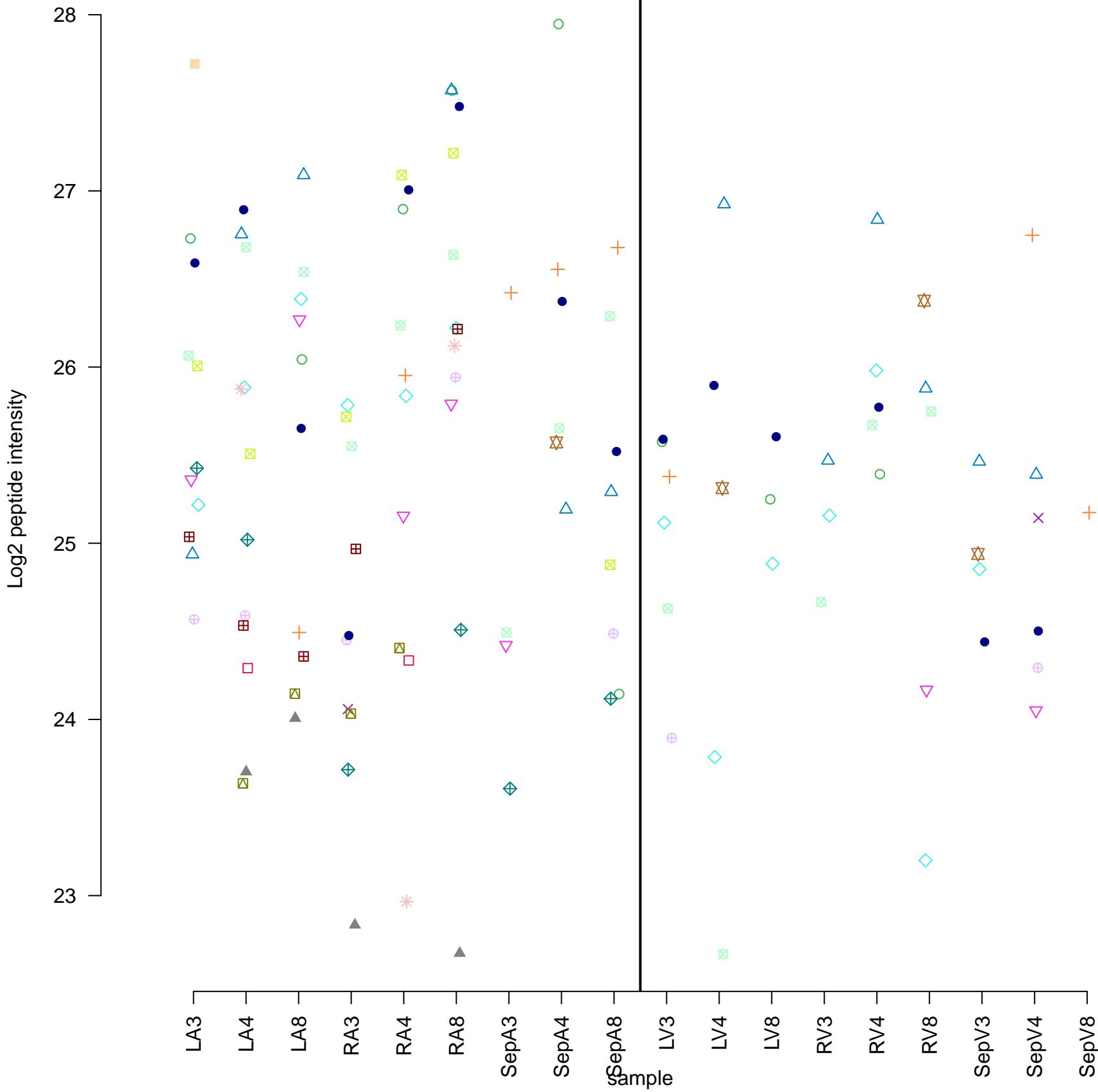
NELFCD;TH1L



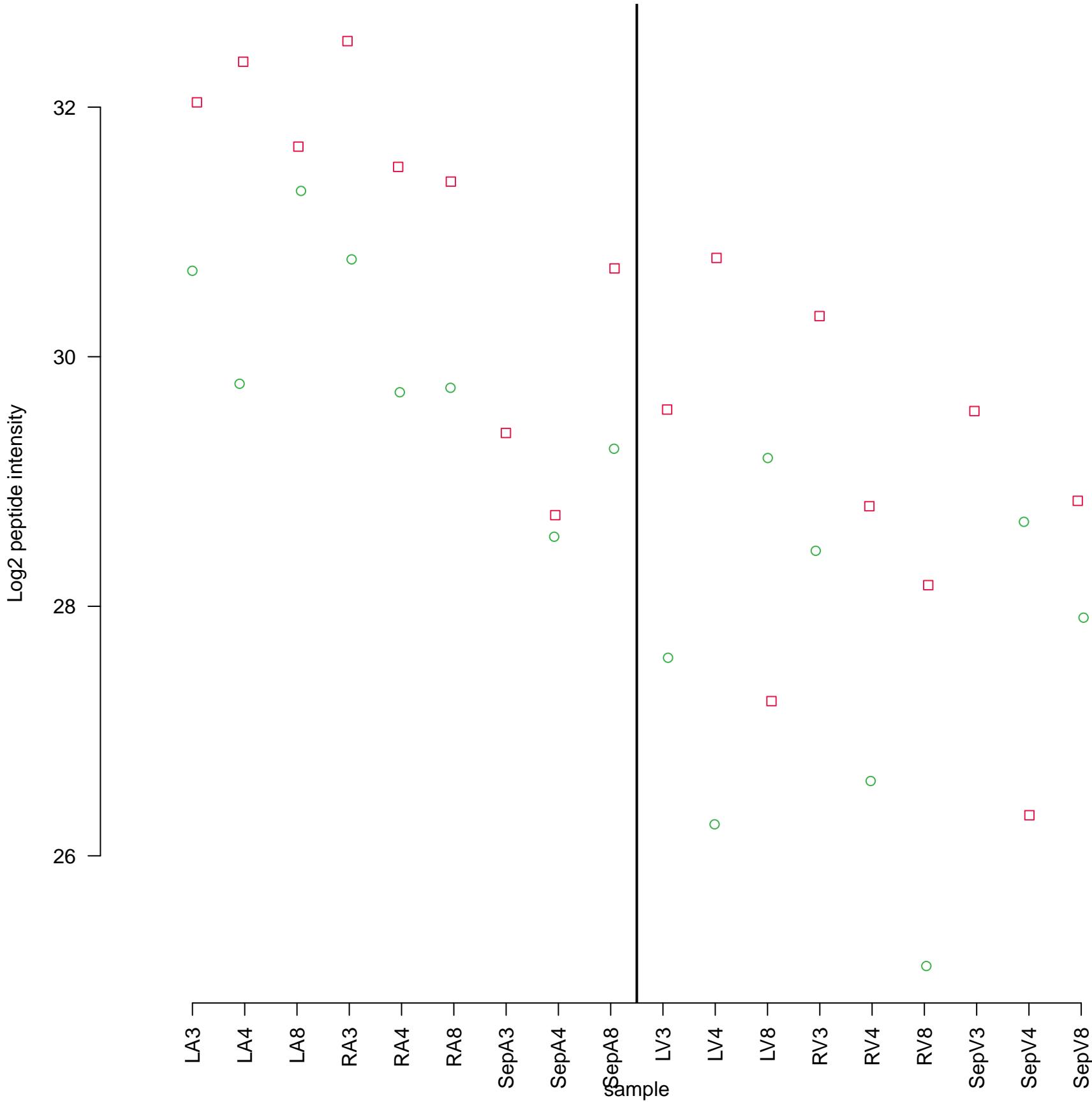
THBS3



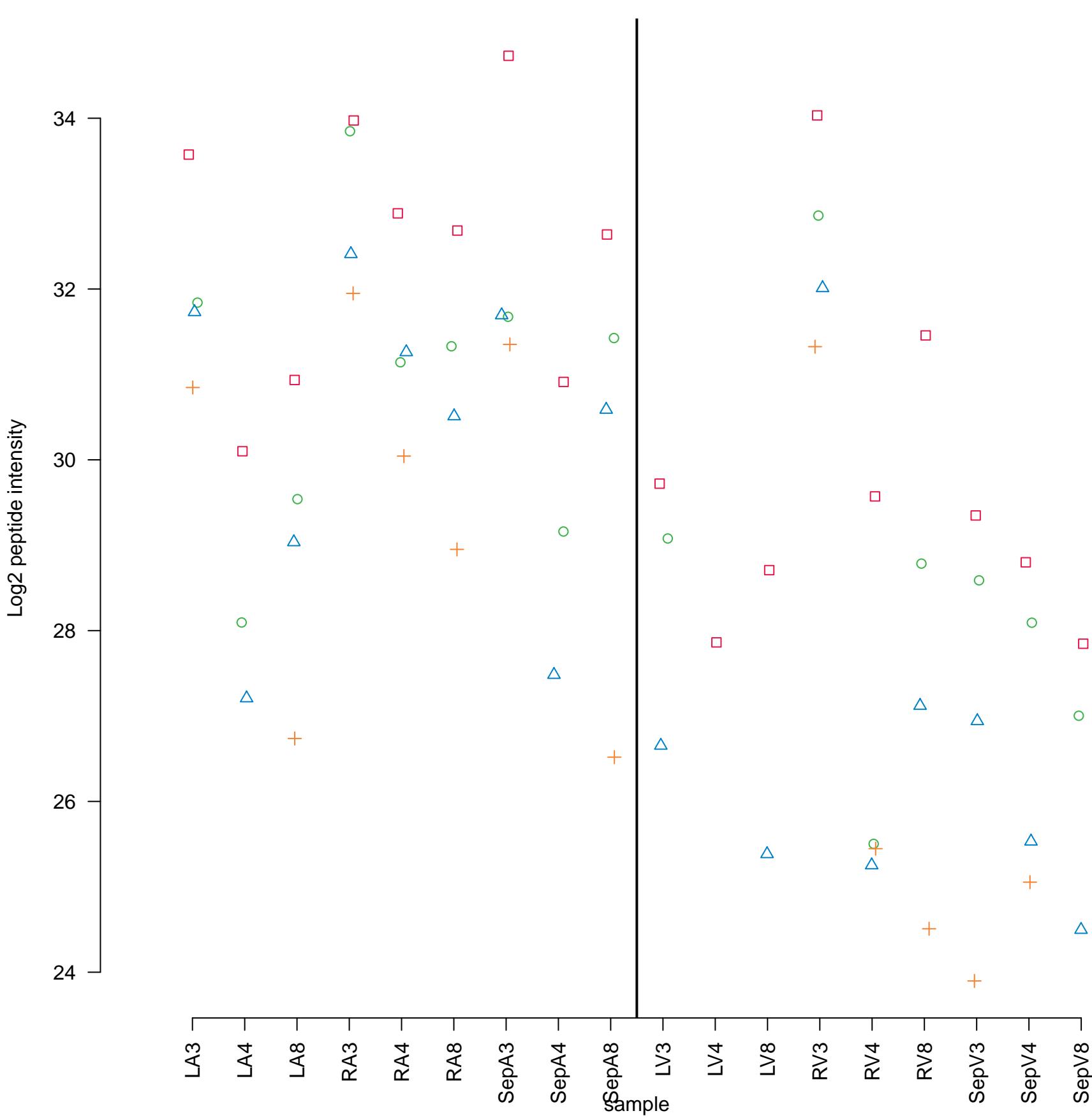
FUK



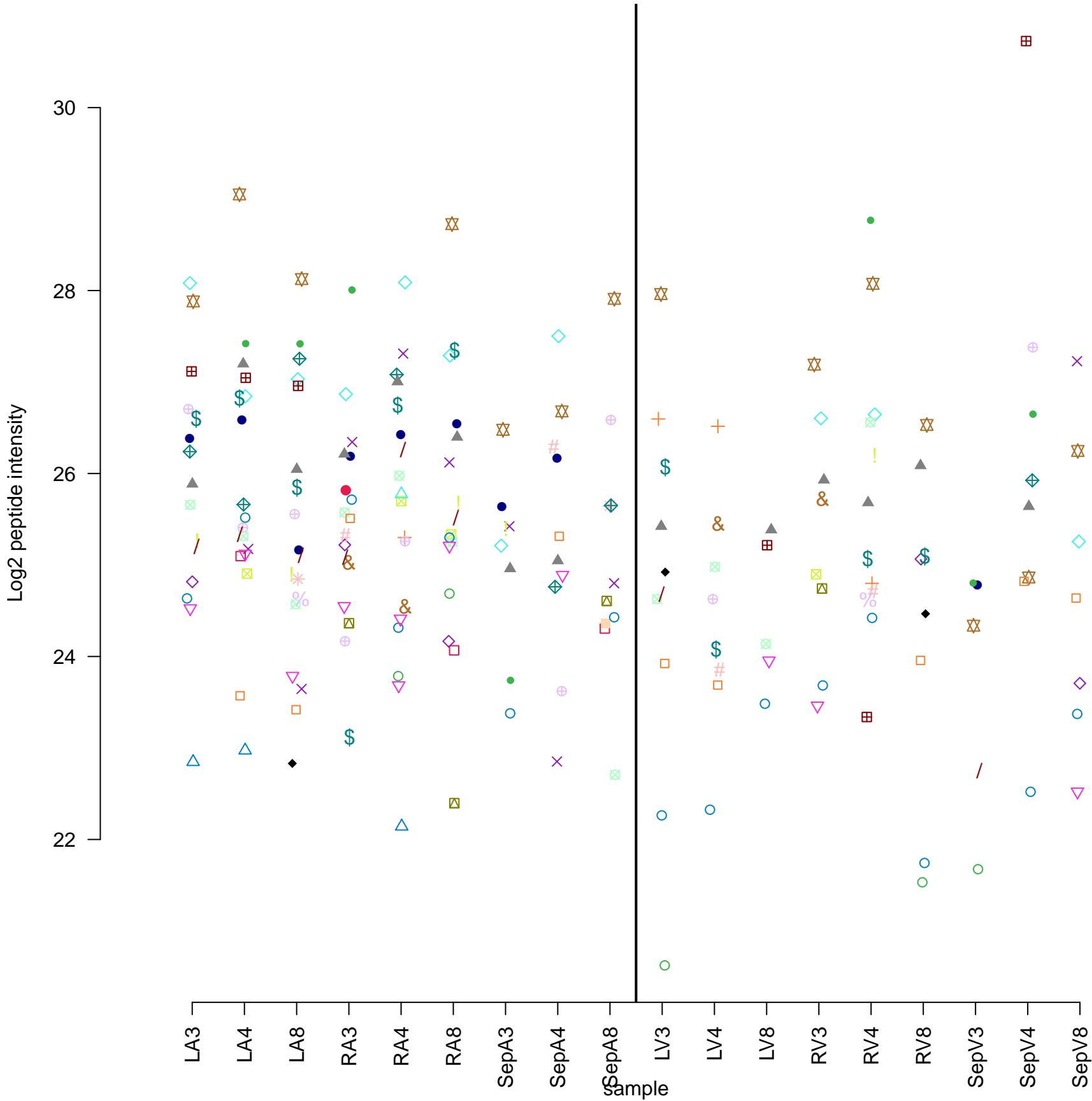
NDUFC1



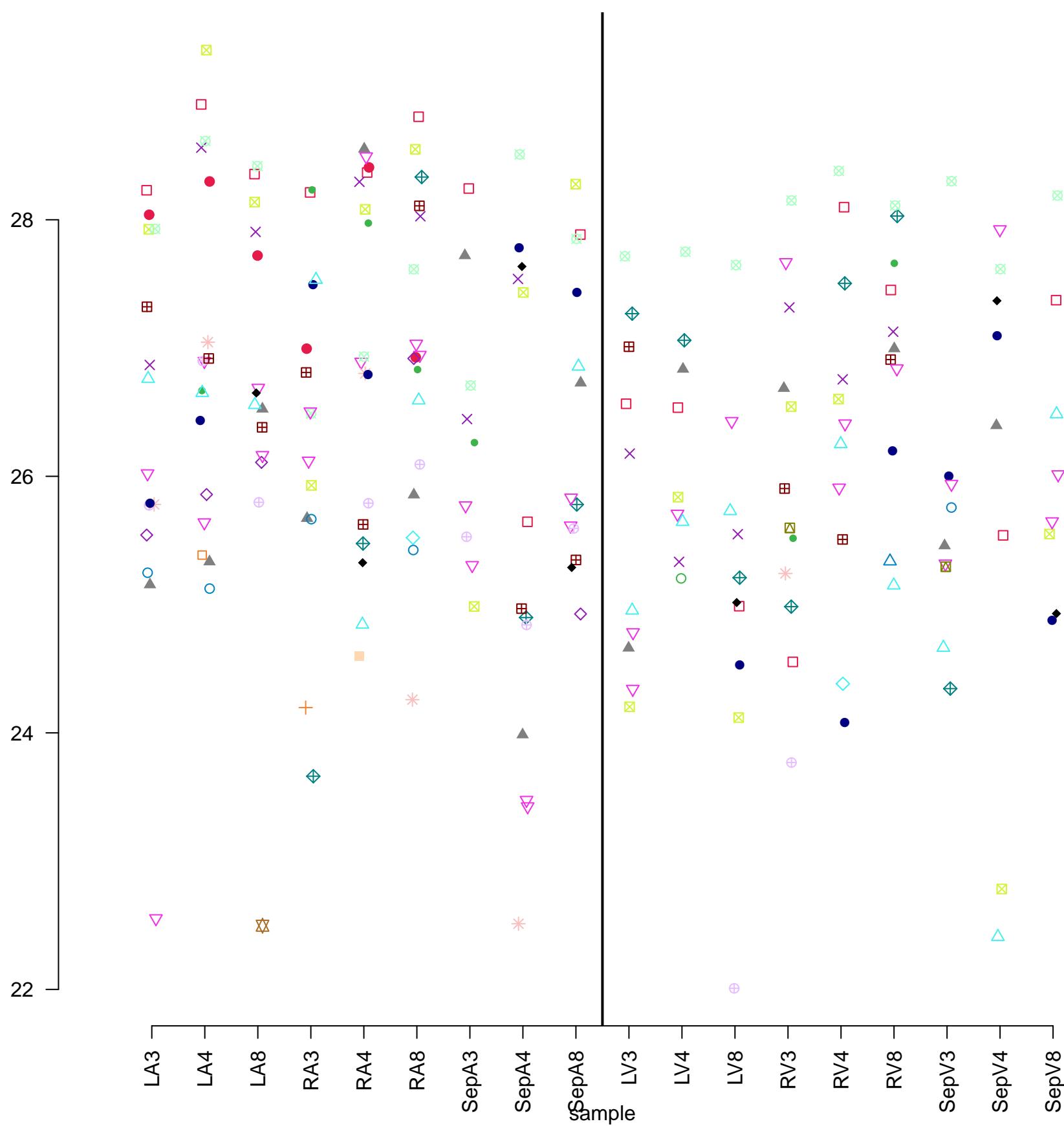
FABP1



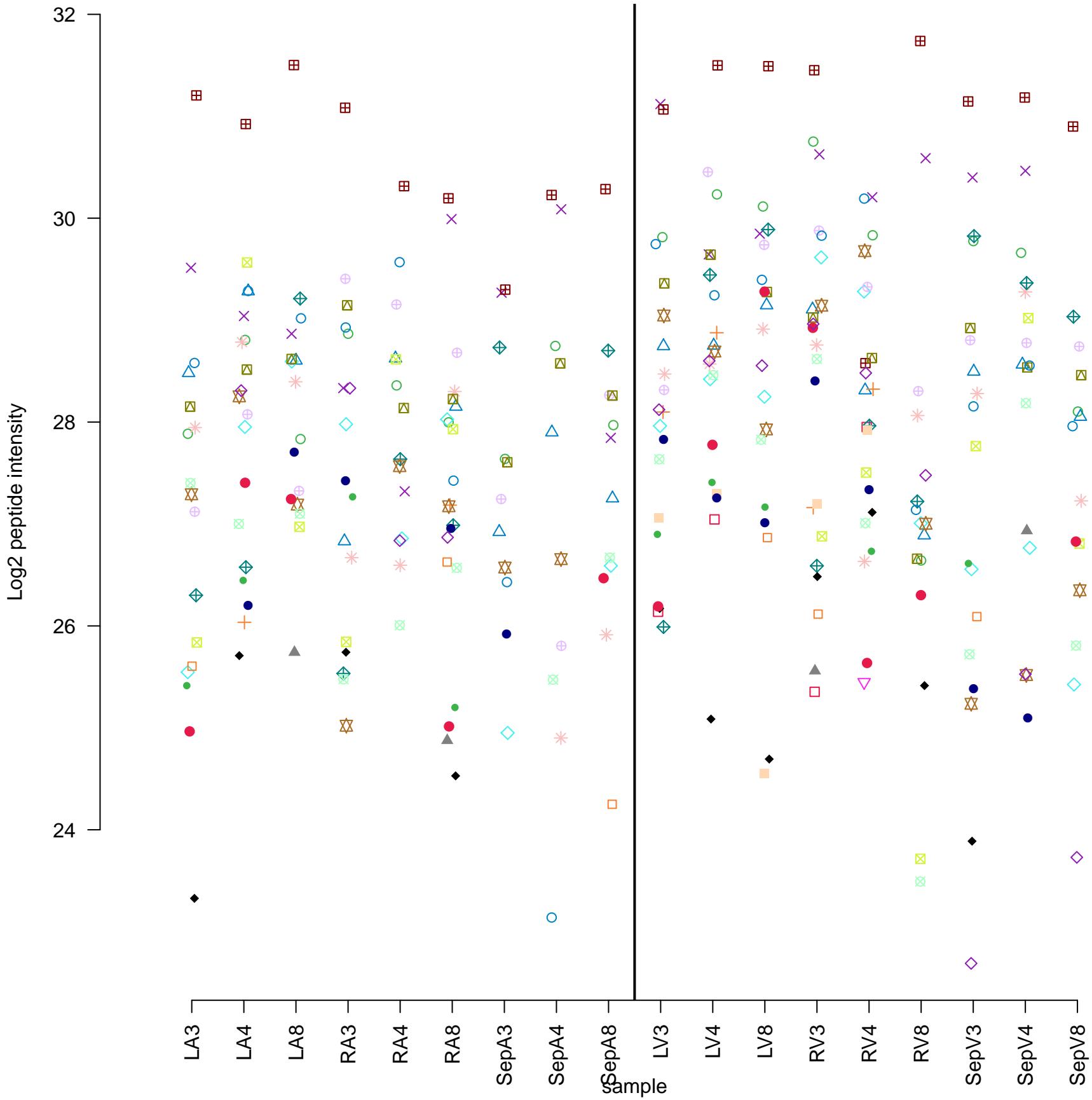
NUP133



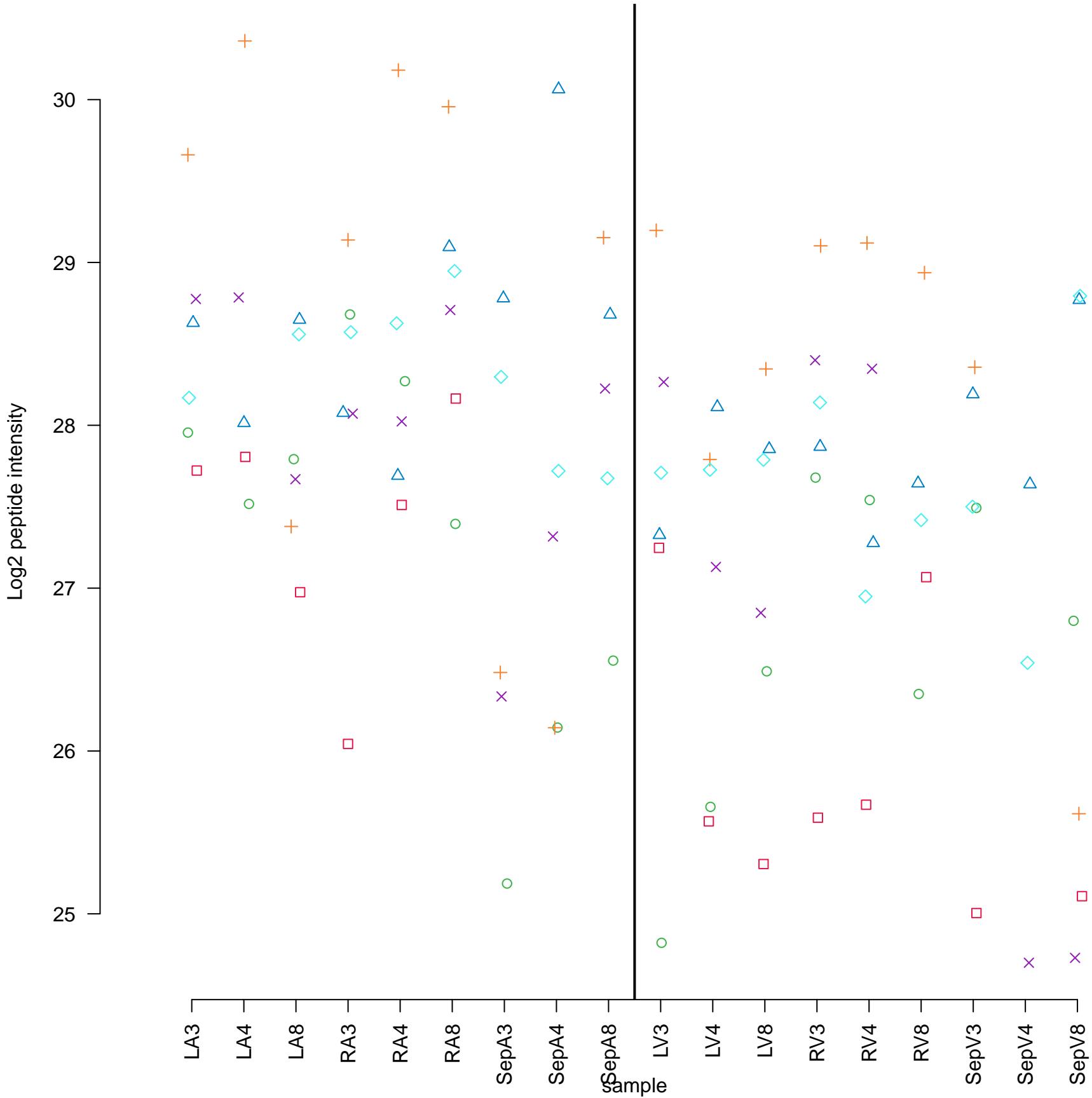
TRIM25



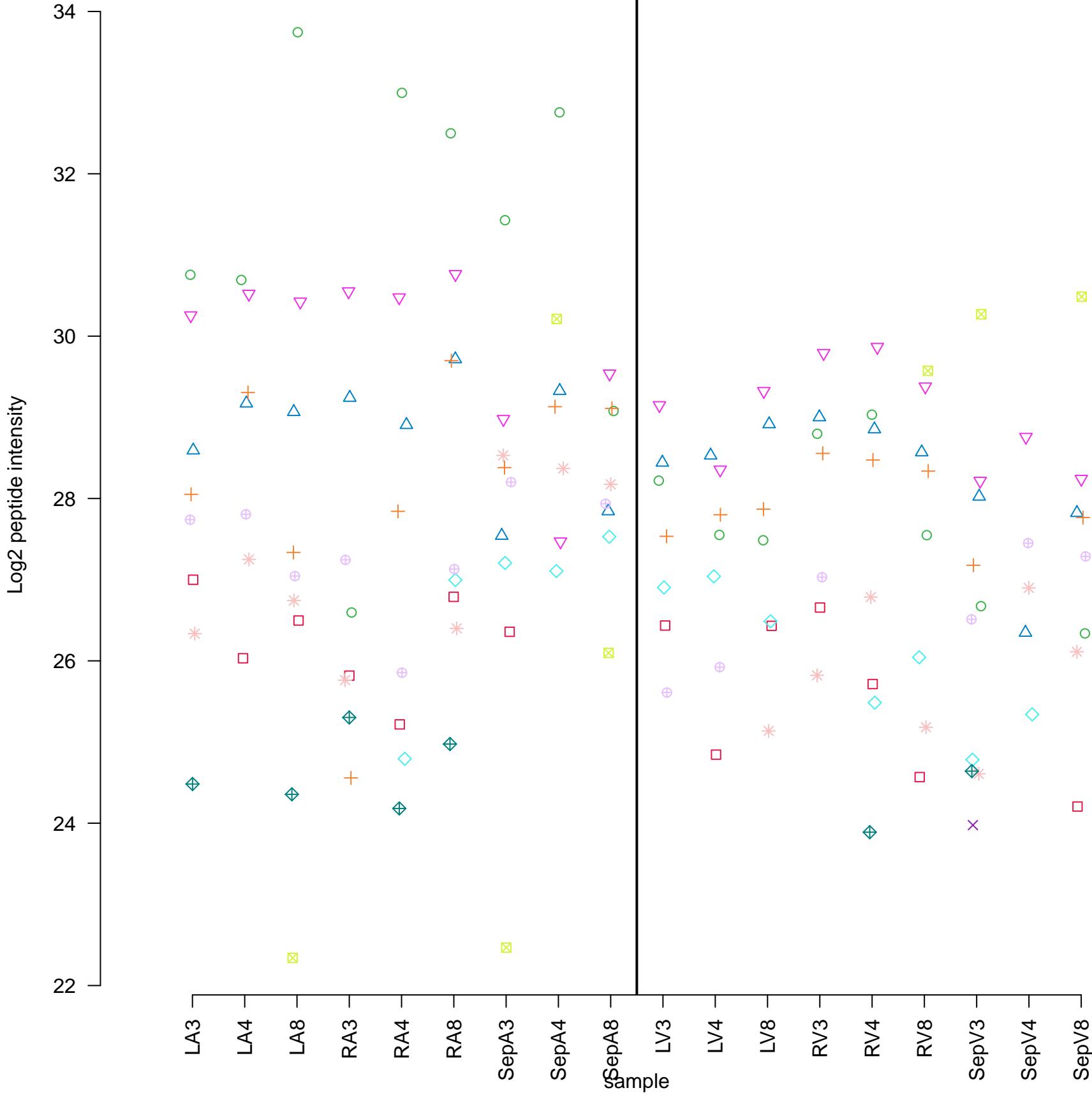
LACTB



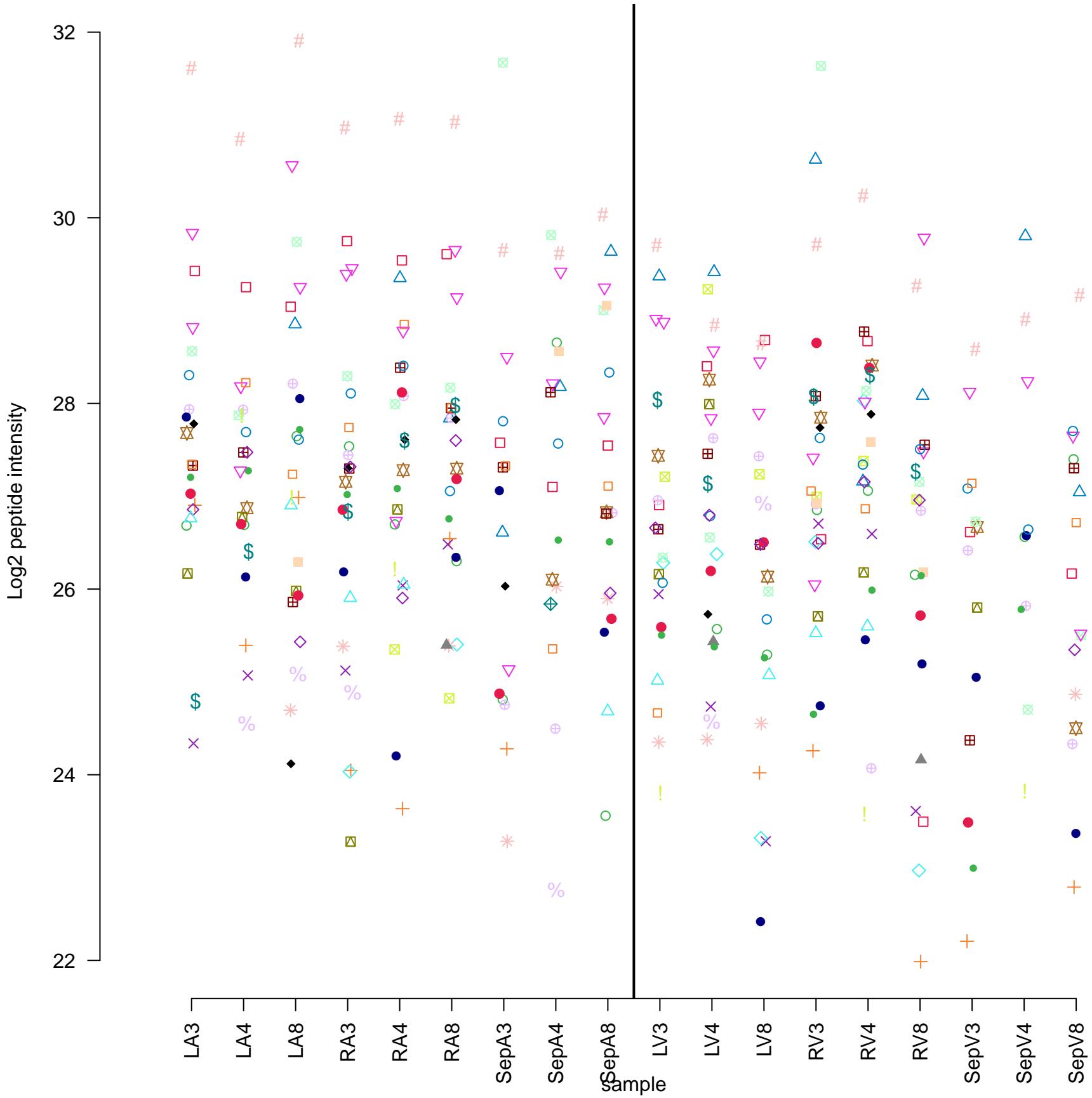
UBQLN2



SEPT11

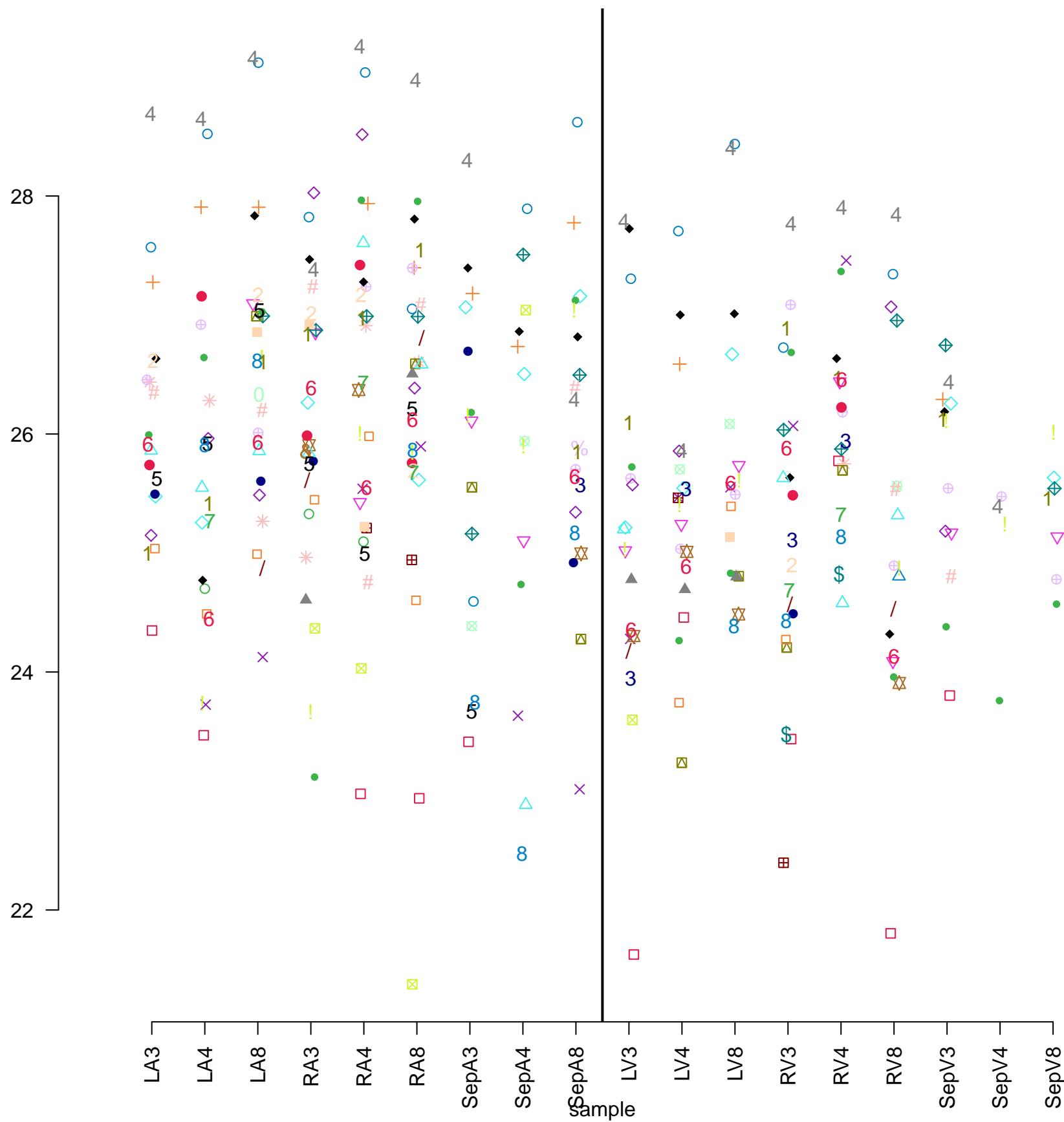


SARS

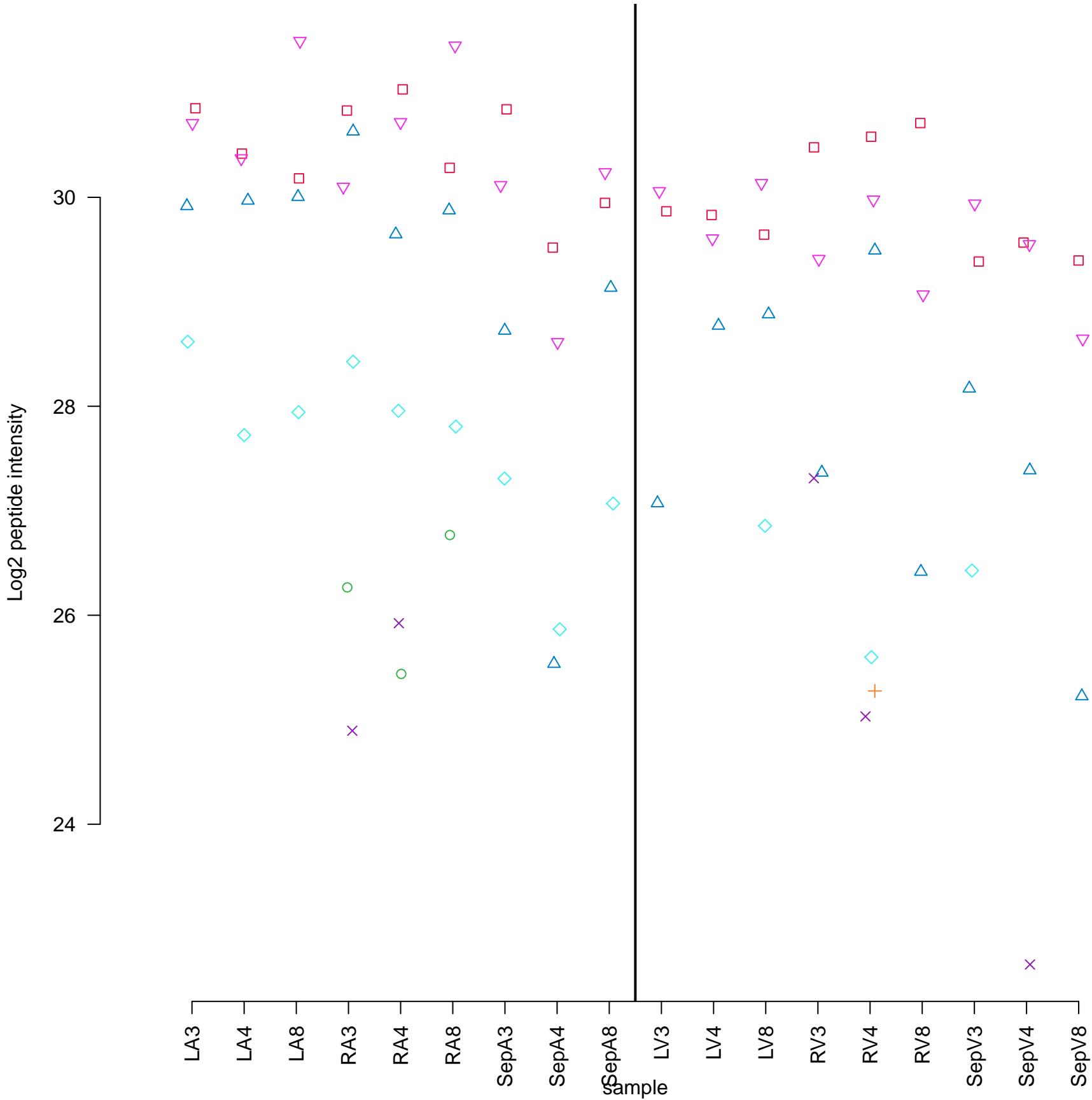


DUSP27

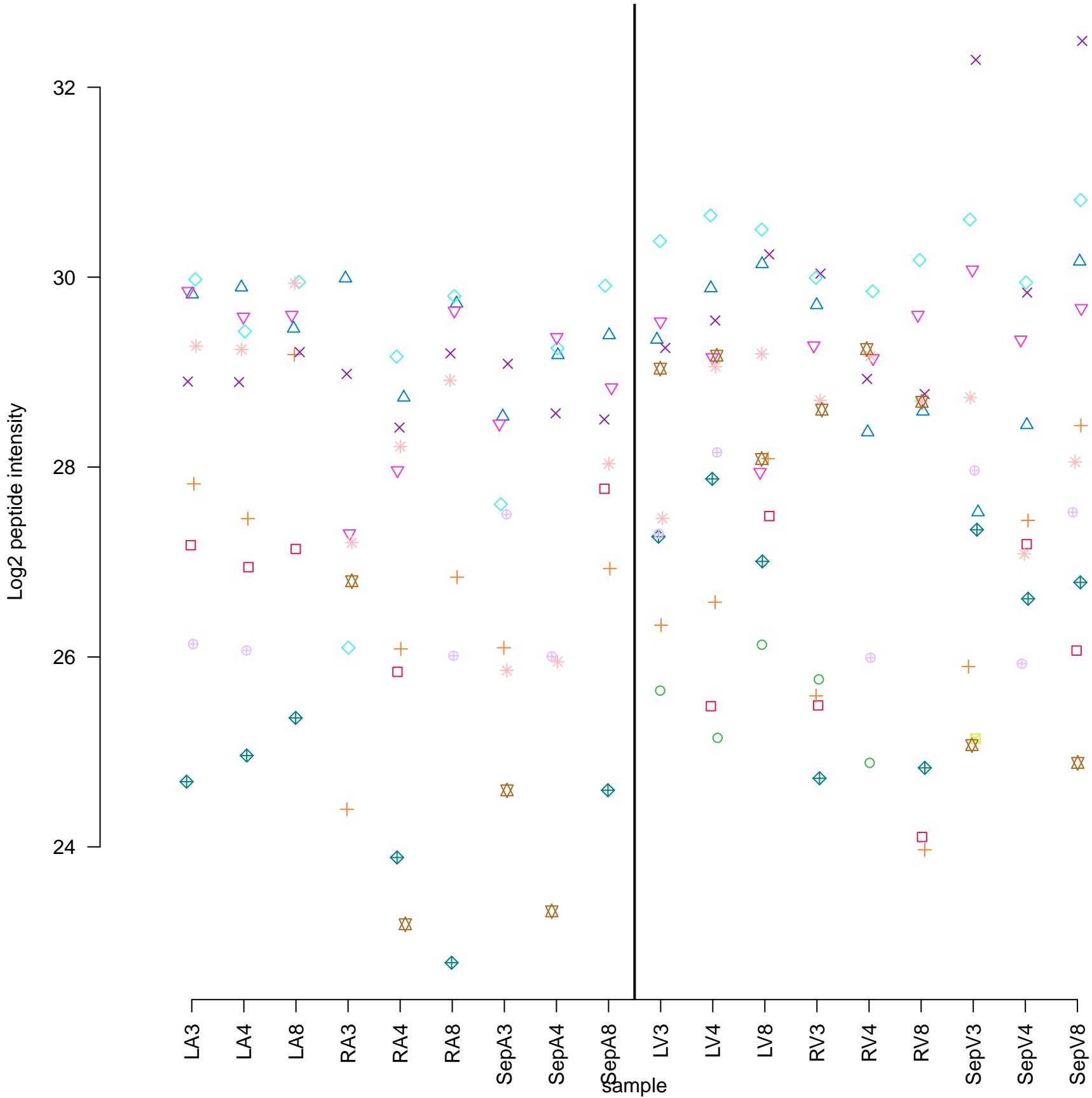
Log2 peptide intensity



ISOC2

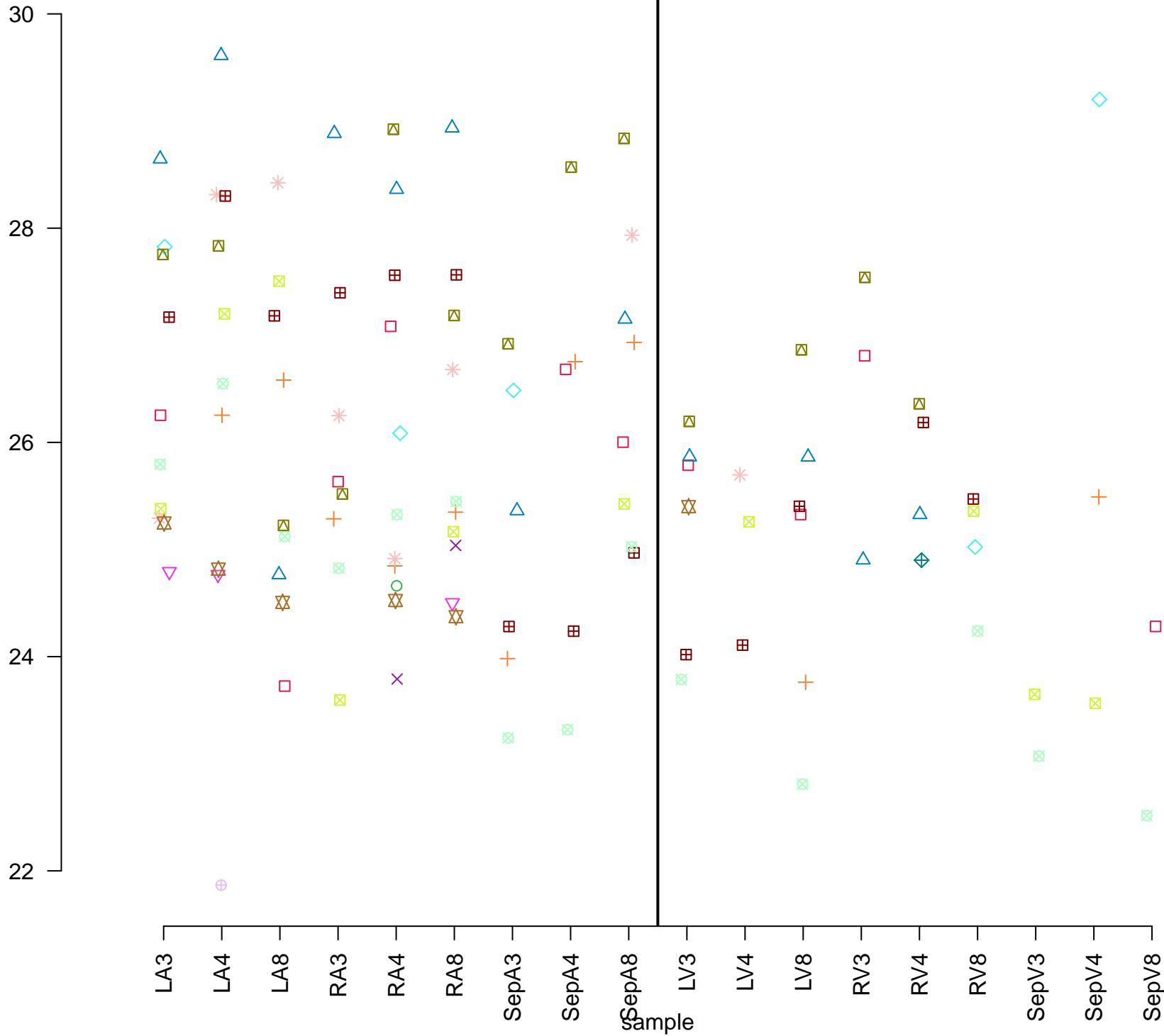


CLIC5



MCU

Log₂ peptide intensity



SLC25A20

Log₂ peptide intensity

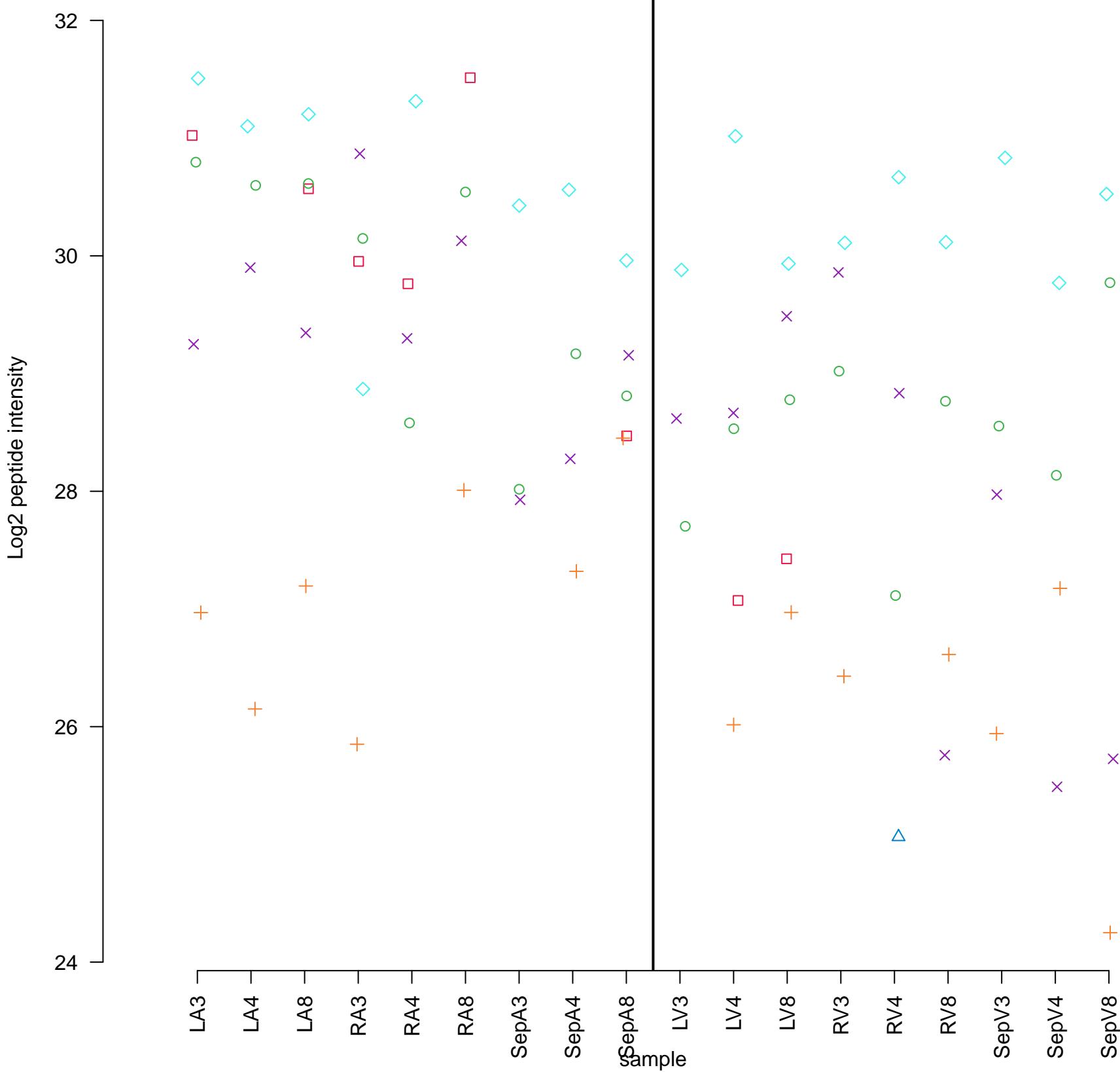
32
30
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24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

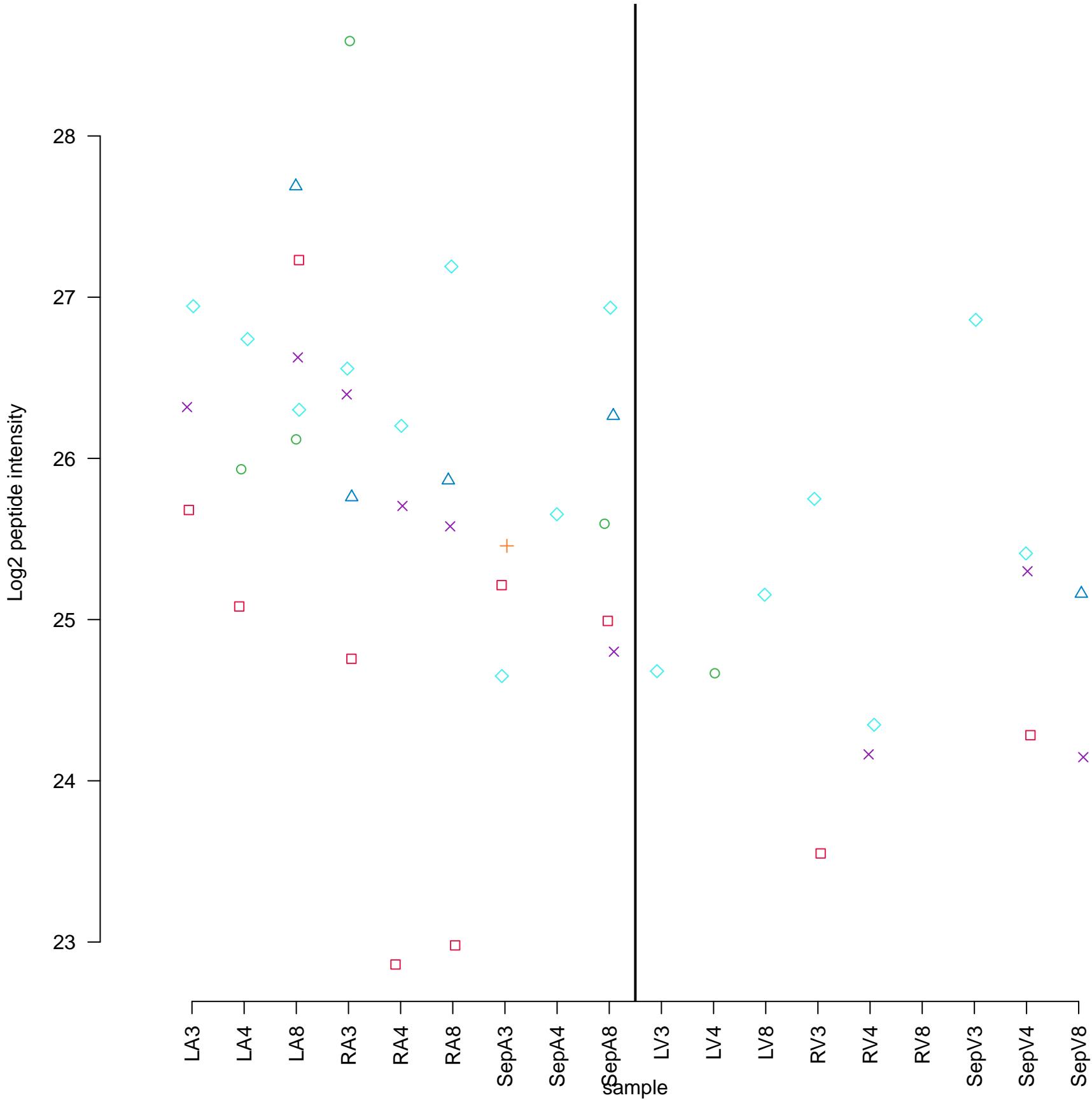
Sample

SLC25A20

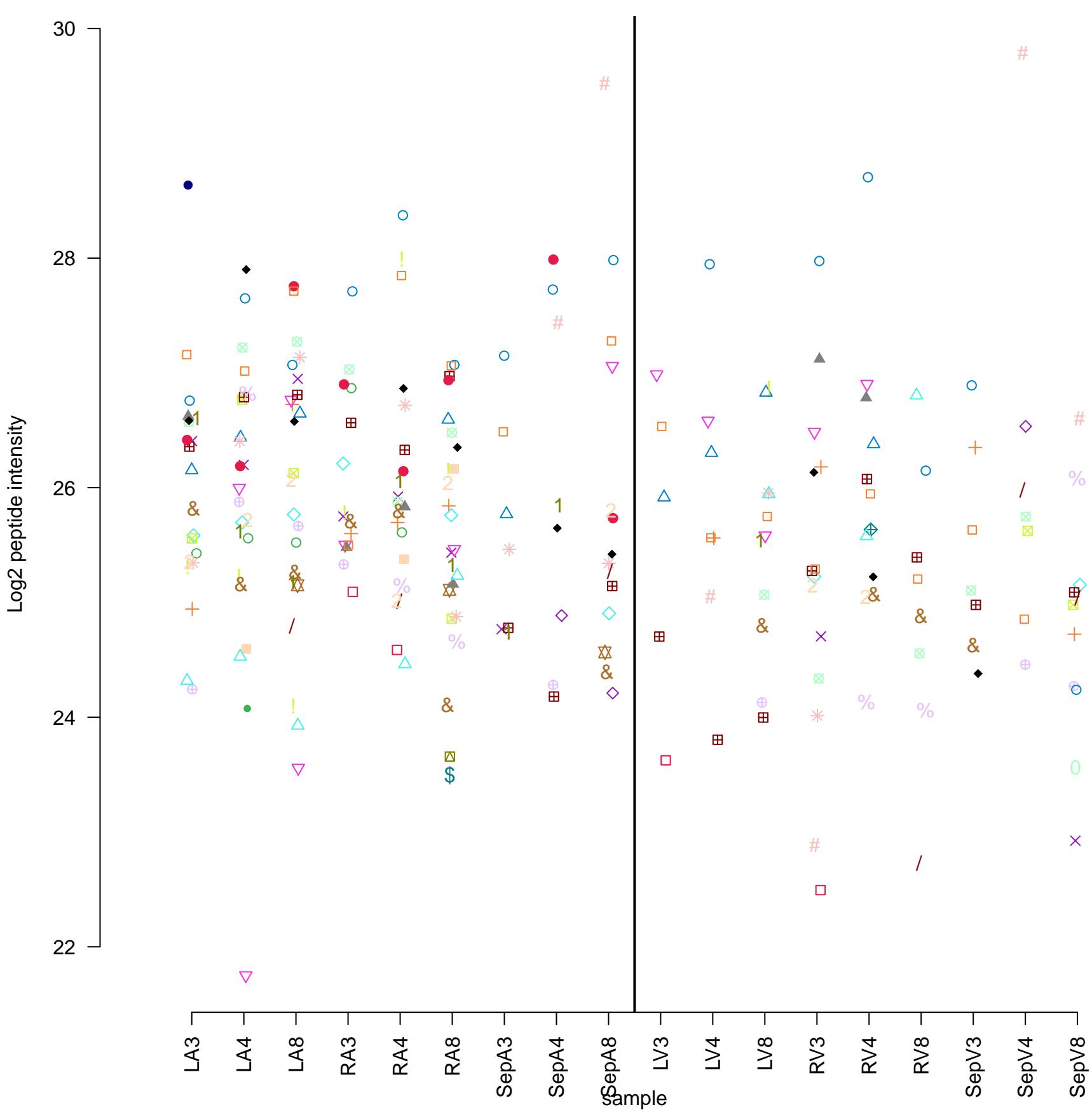
RPL27



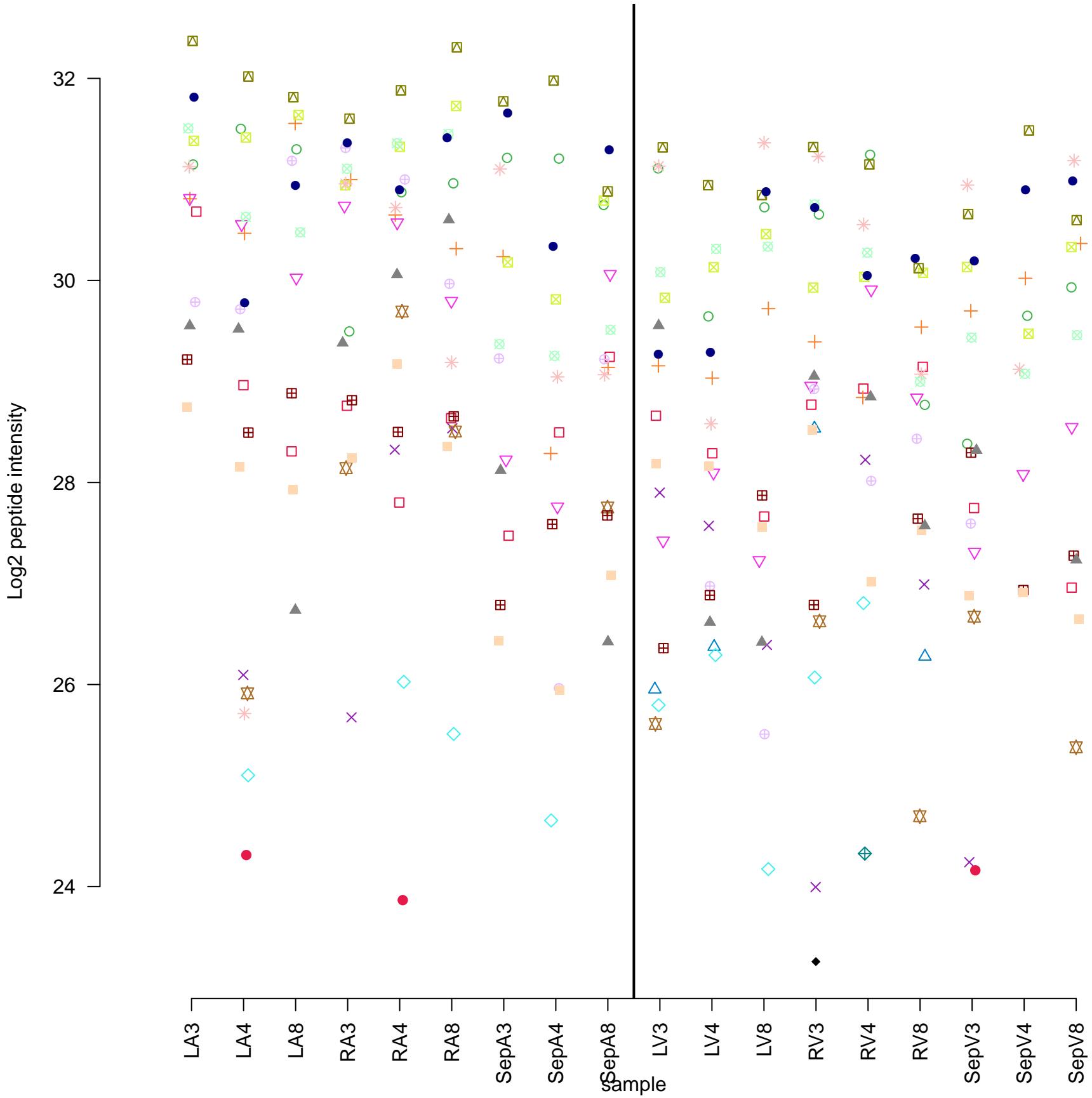
LGALSL



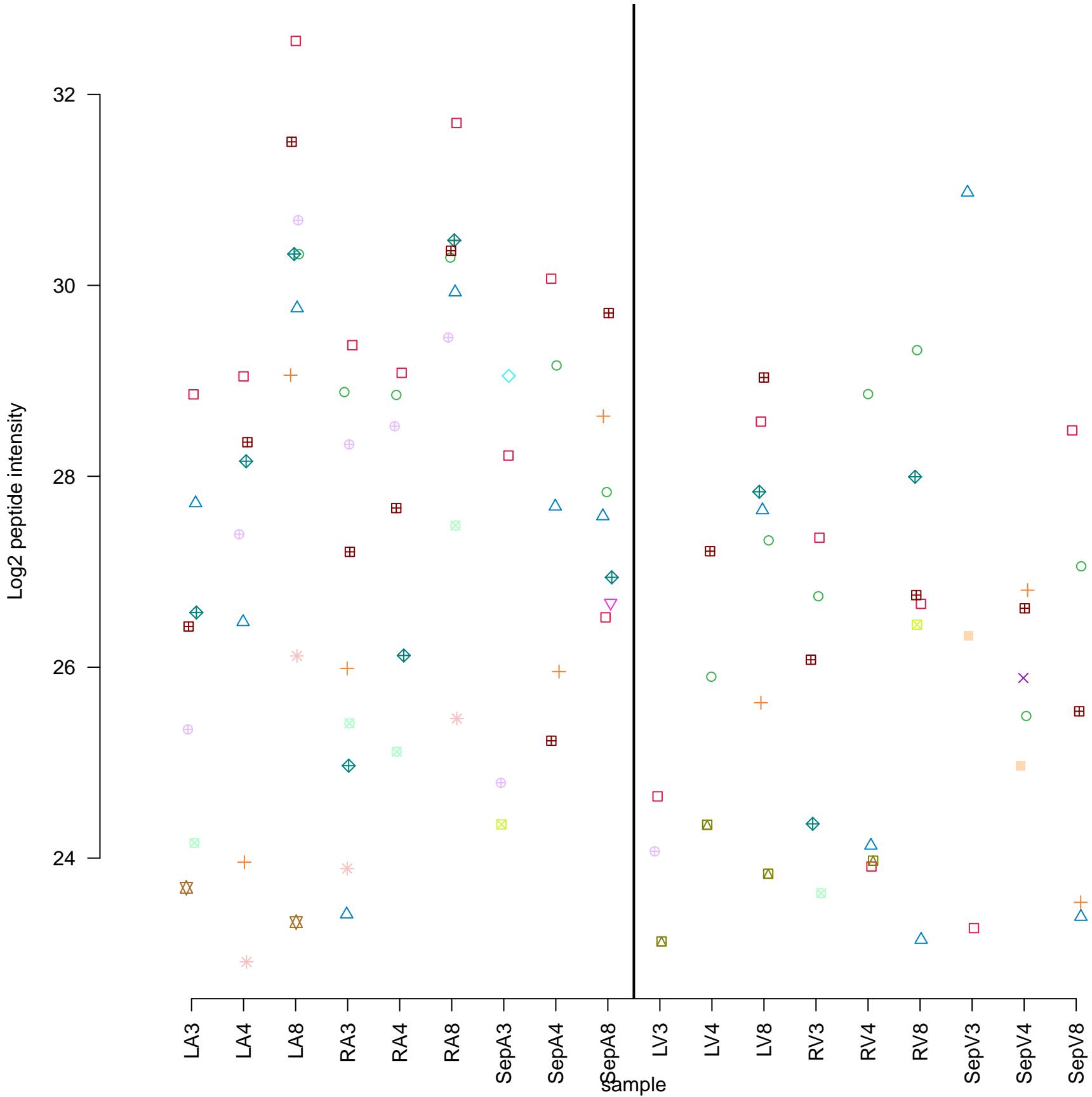
HERC4



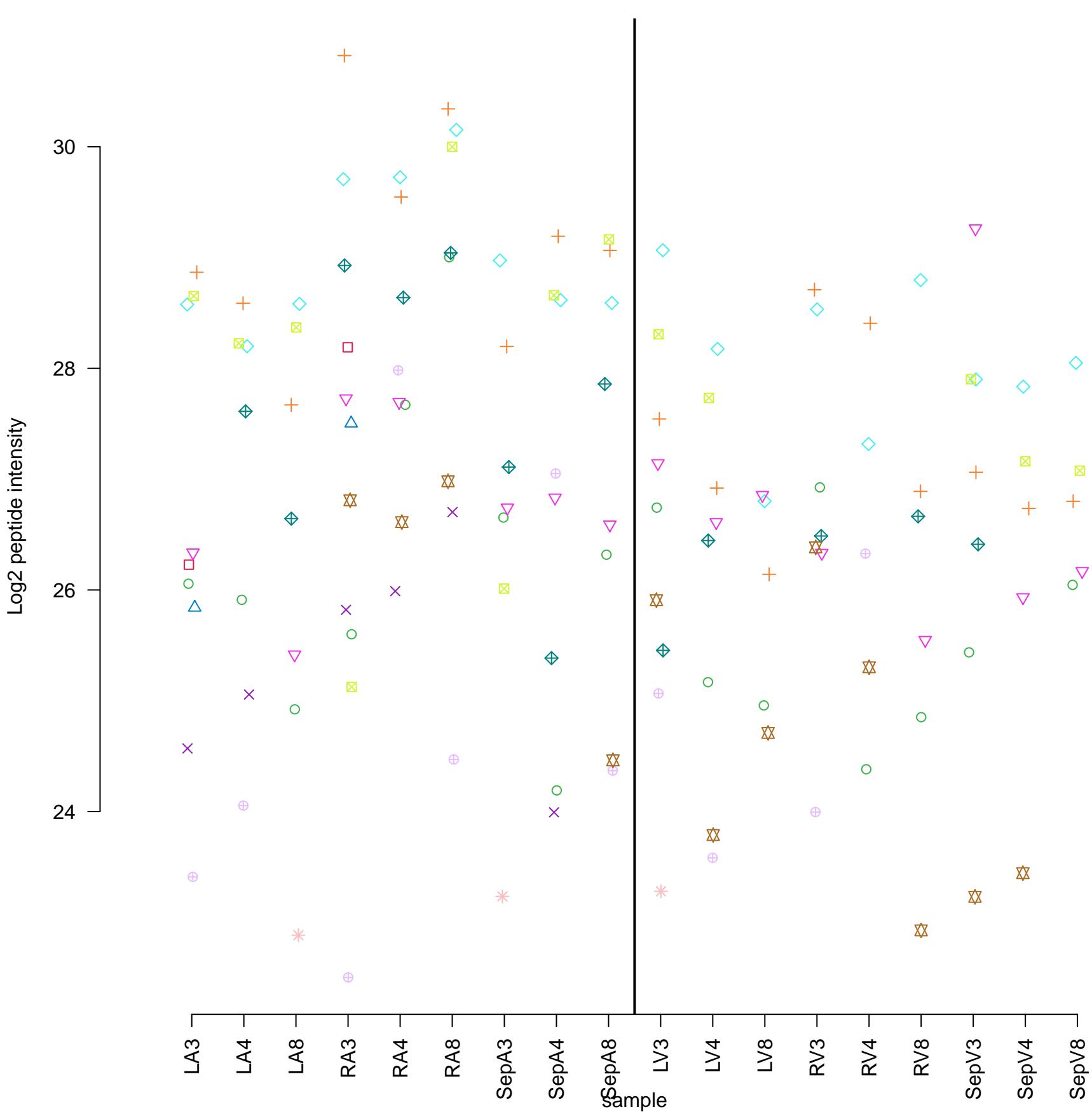
EEF1D



COL8A1

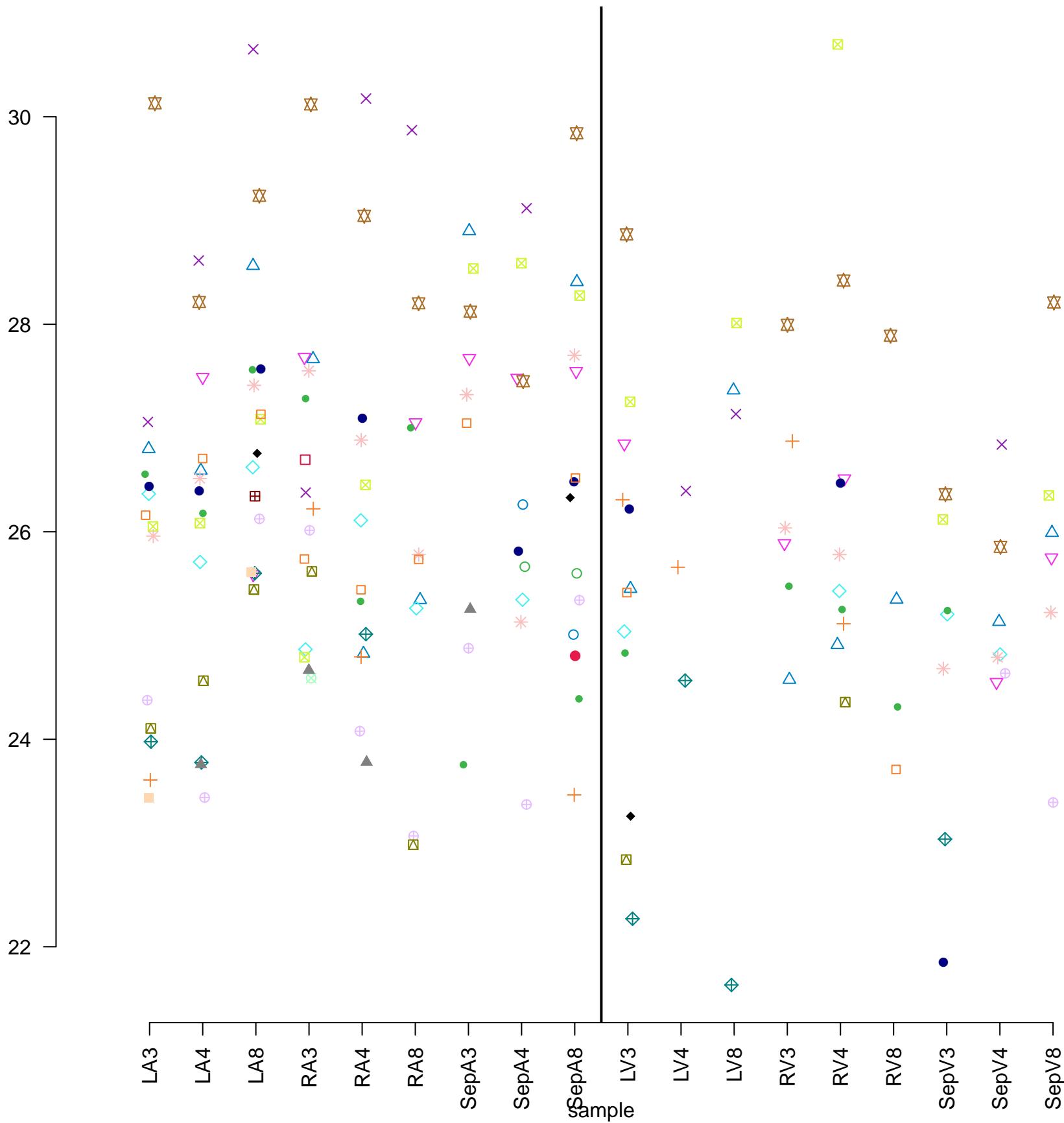


ENG

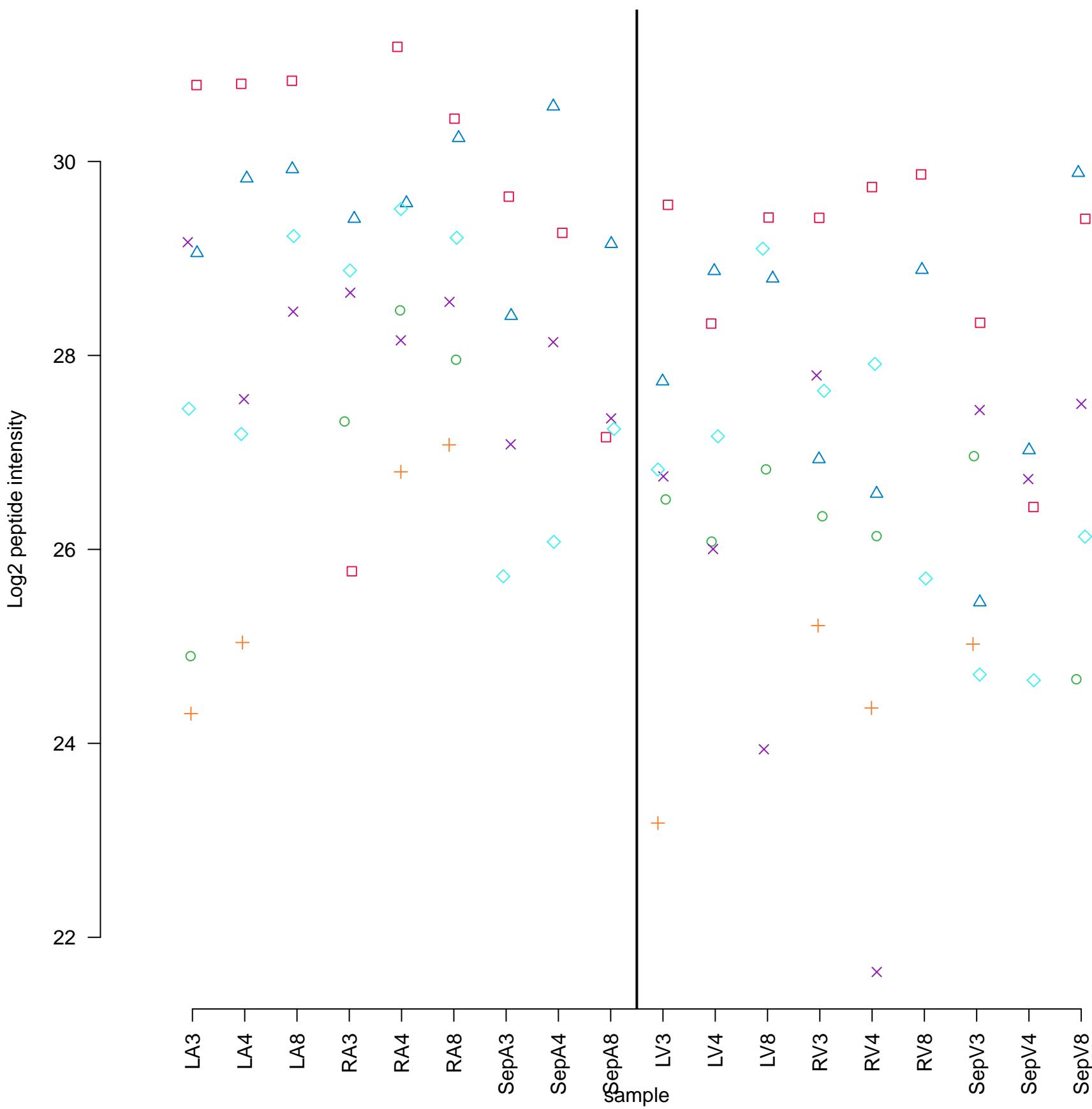


MYOC

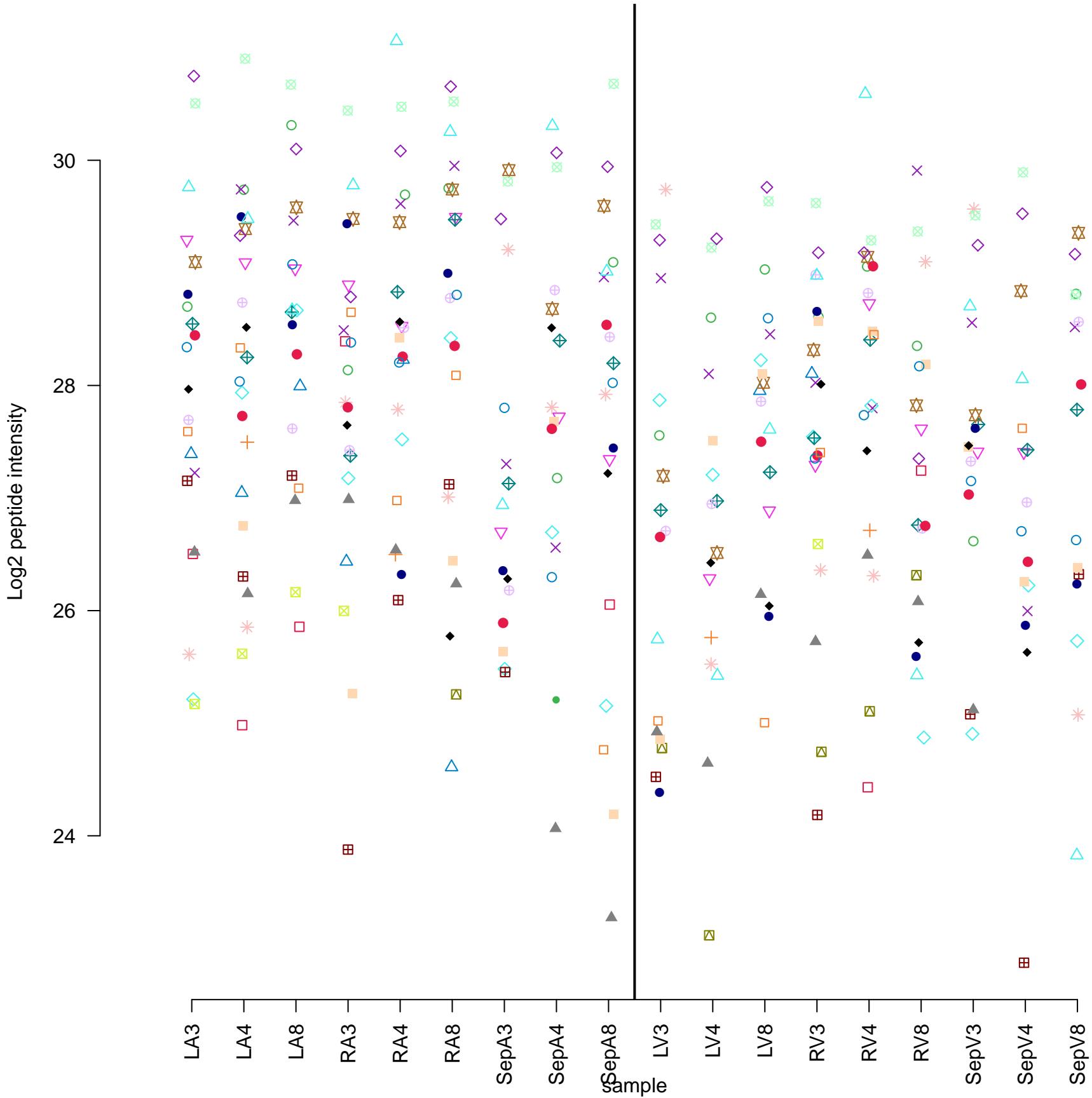
Log2 peptide intensity



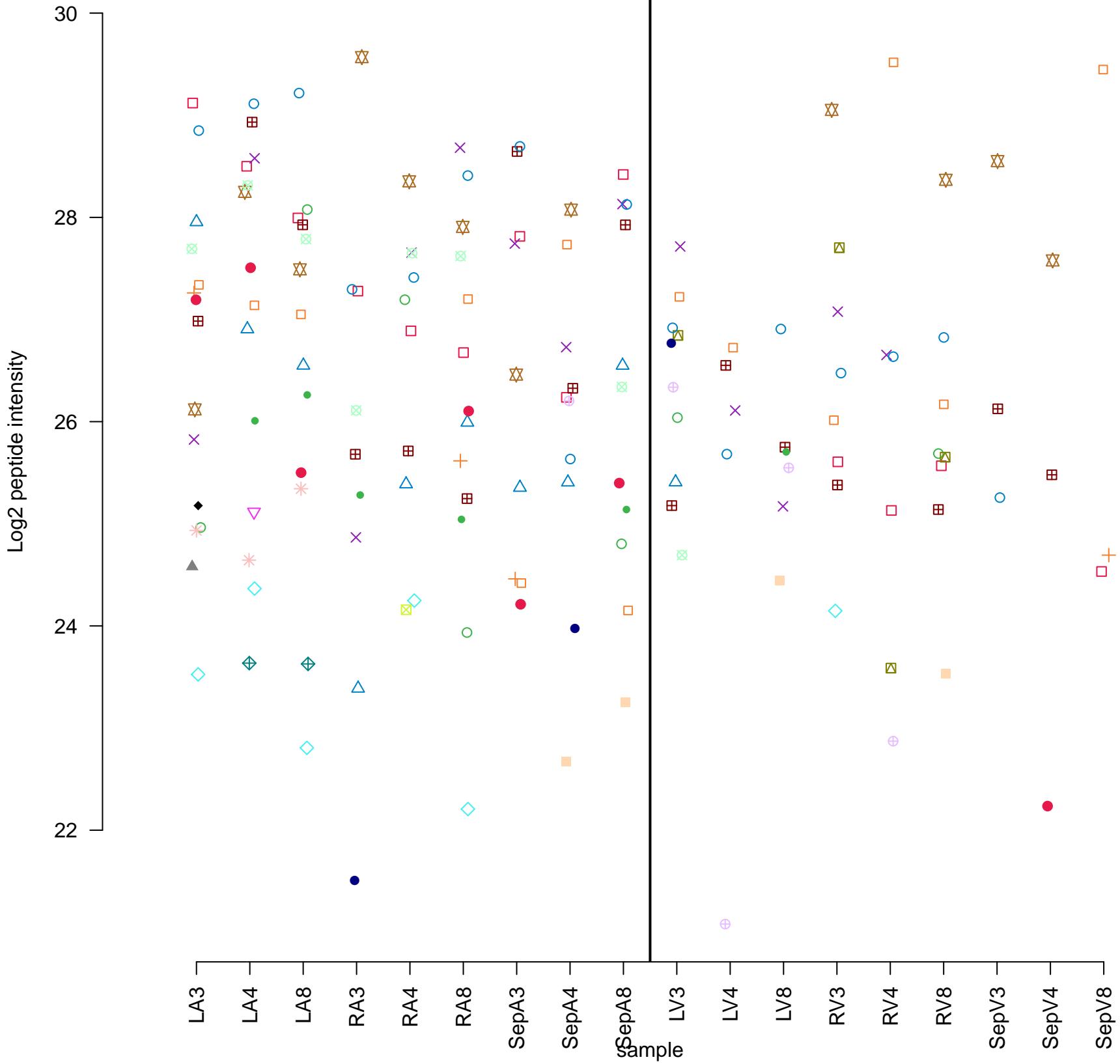
NPTN;DKFZp566H1924



PSMD13

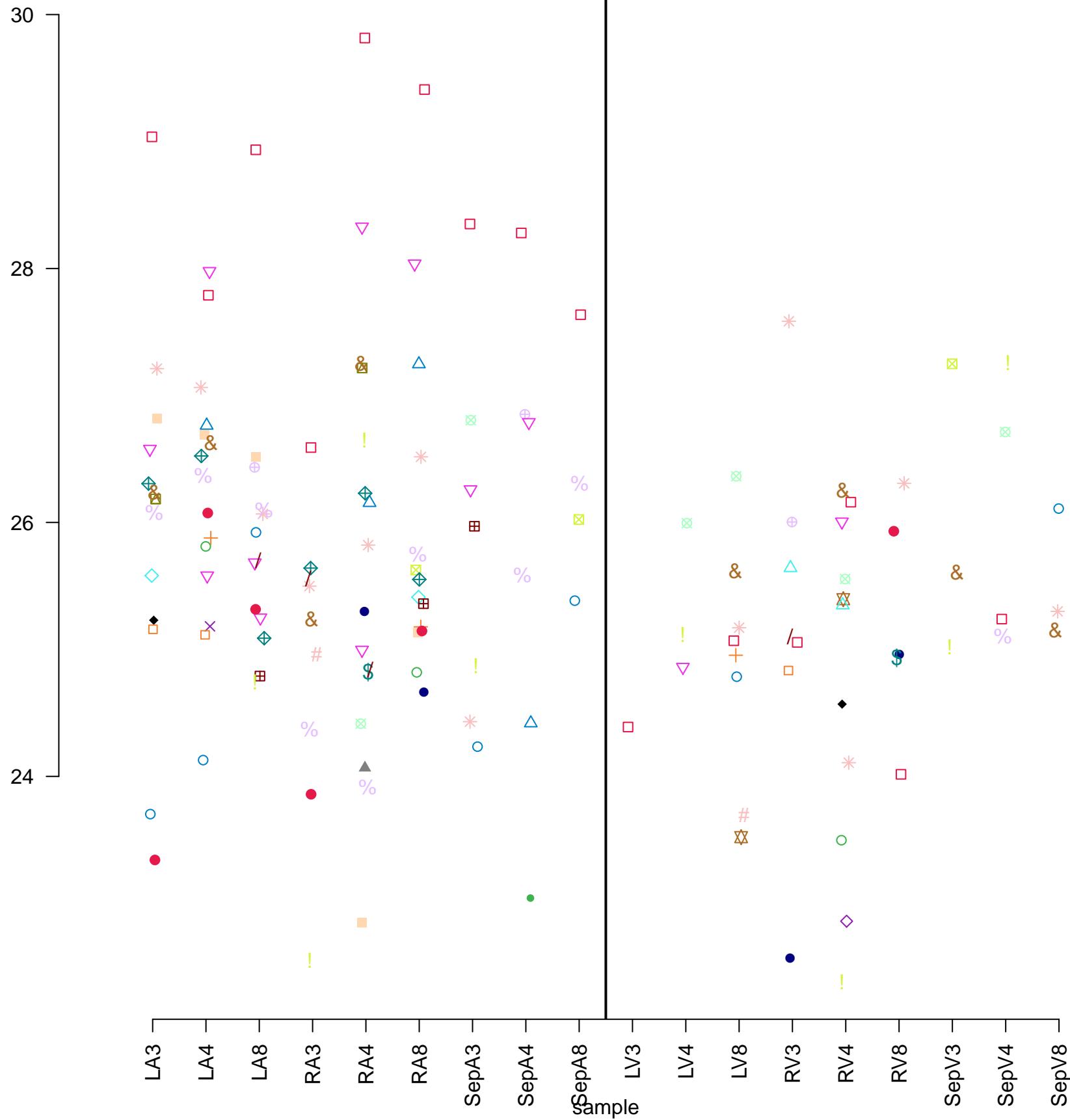


LMOD1



MRC1

Log2 peptide intensity



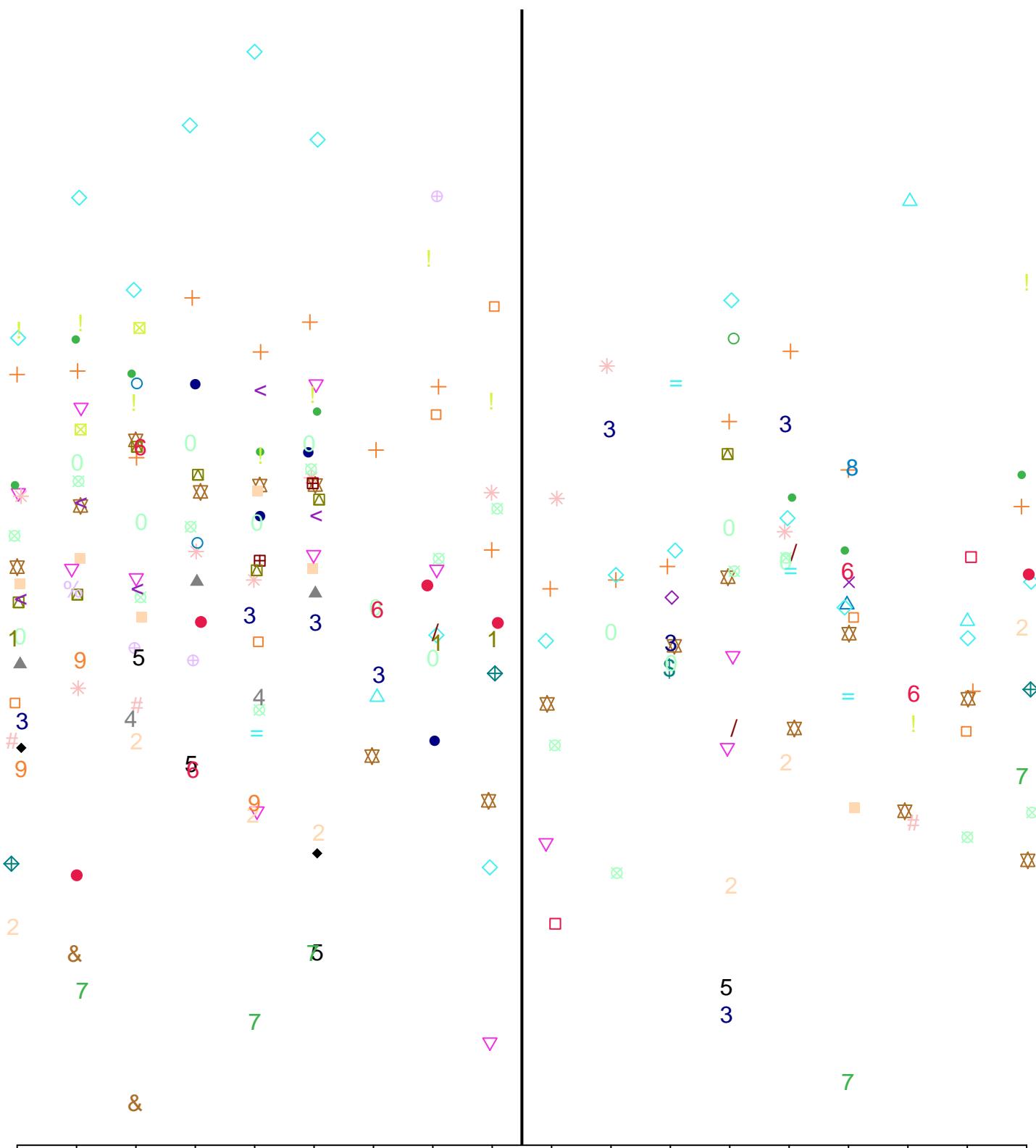
NUP205

Log2 peptide intensity

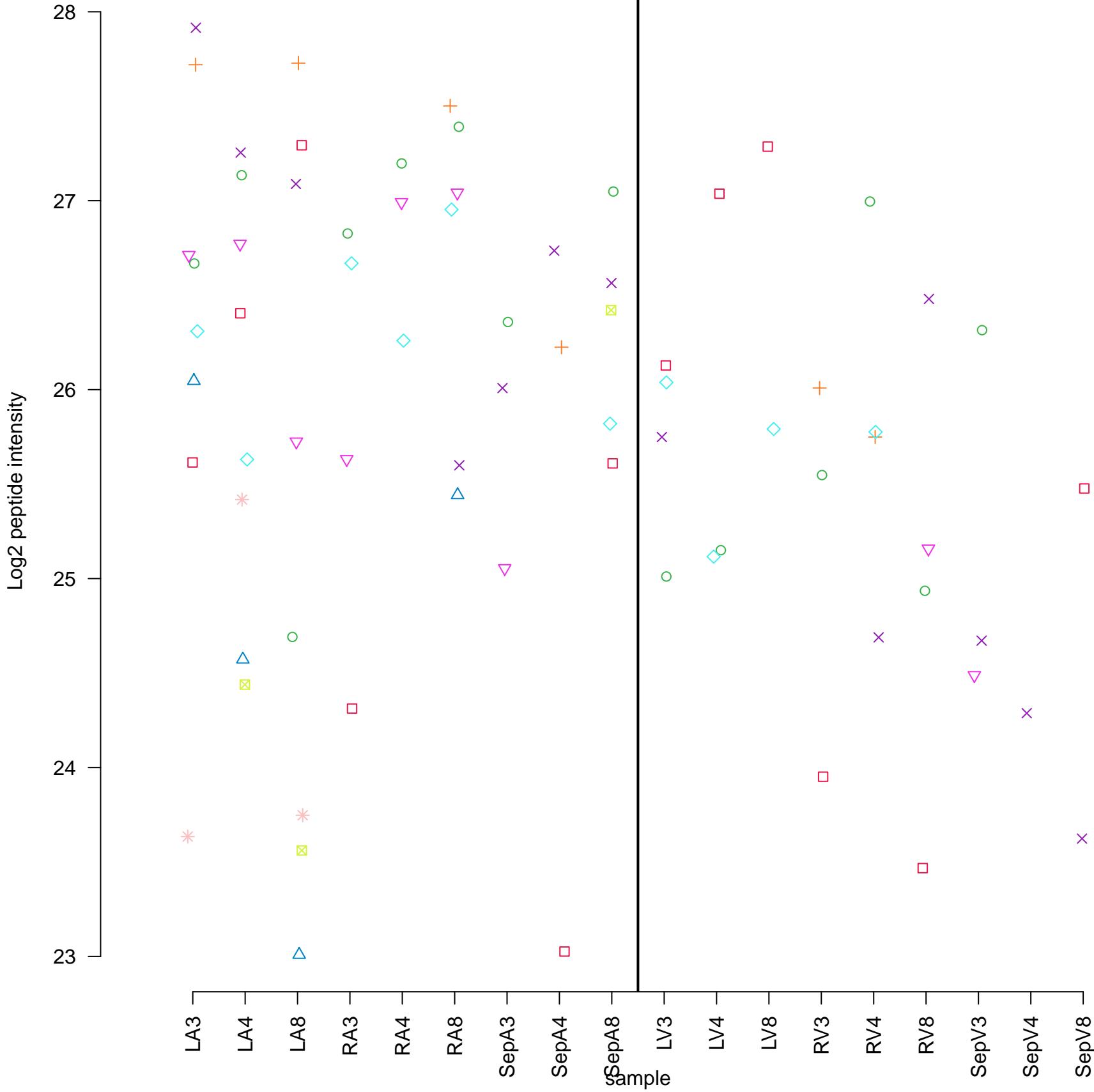
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

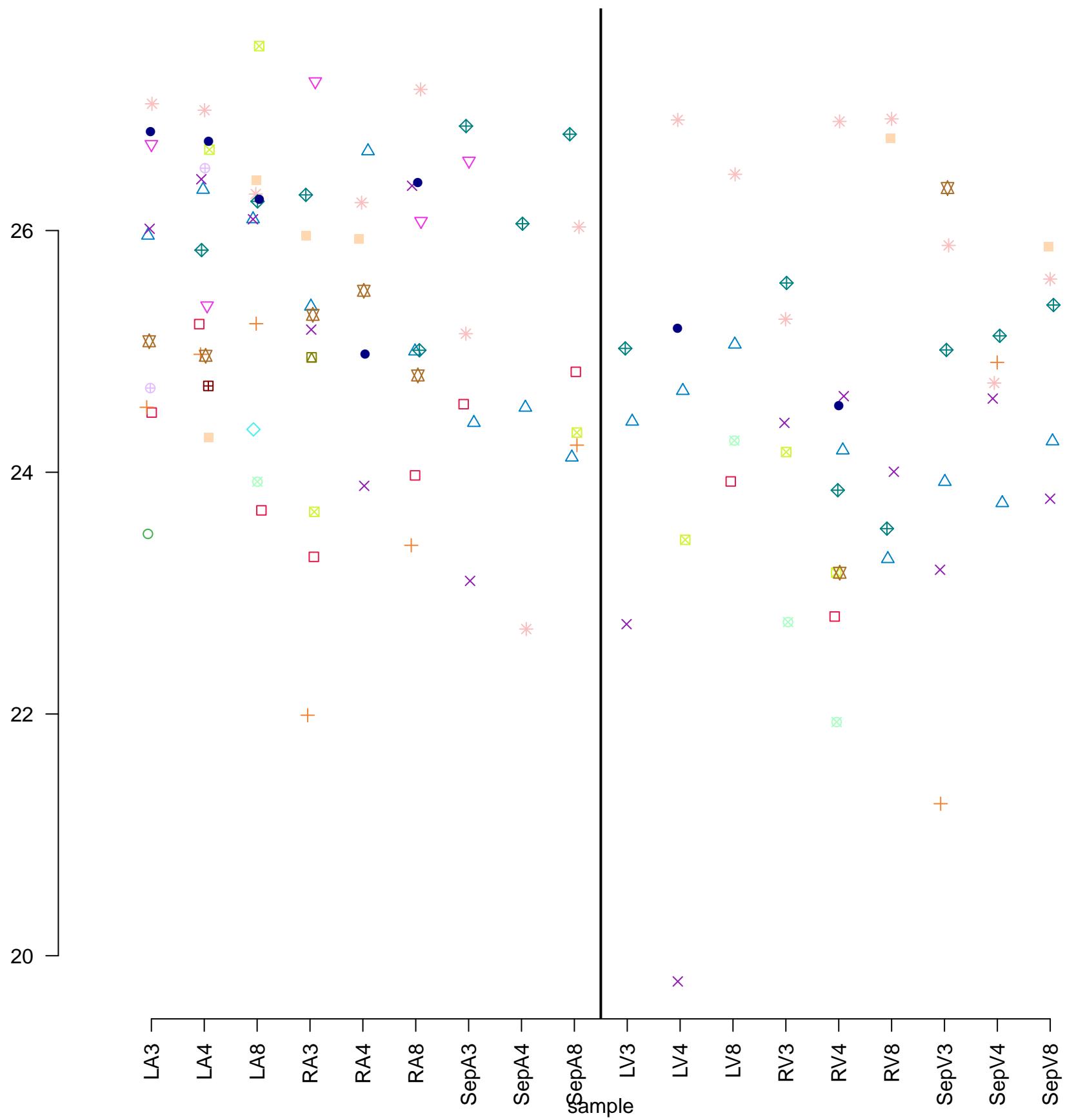


CNPY4

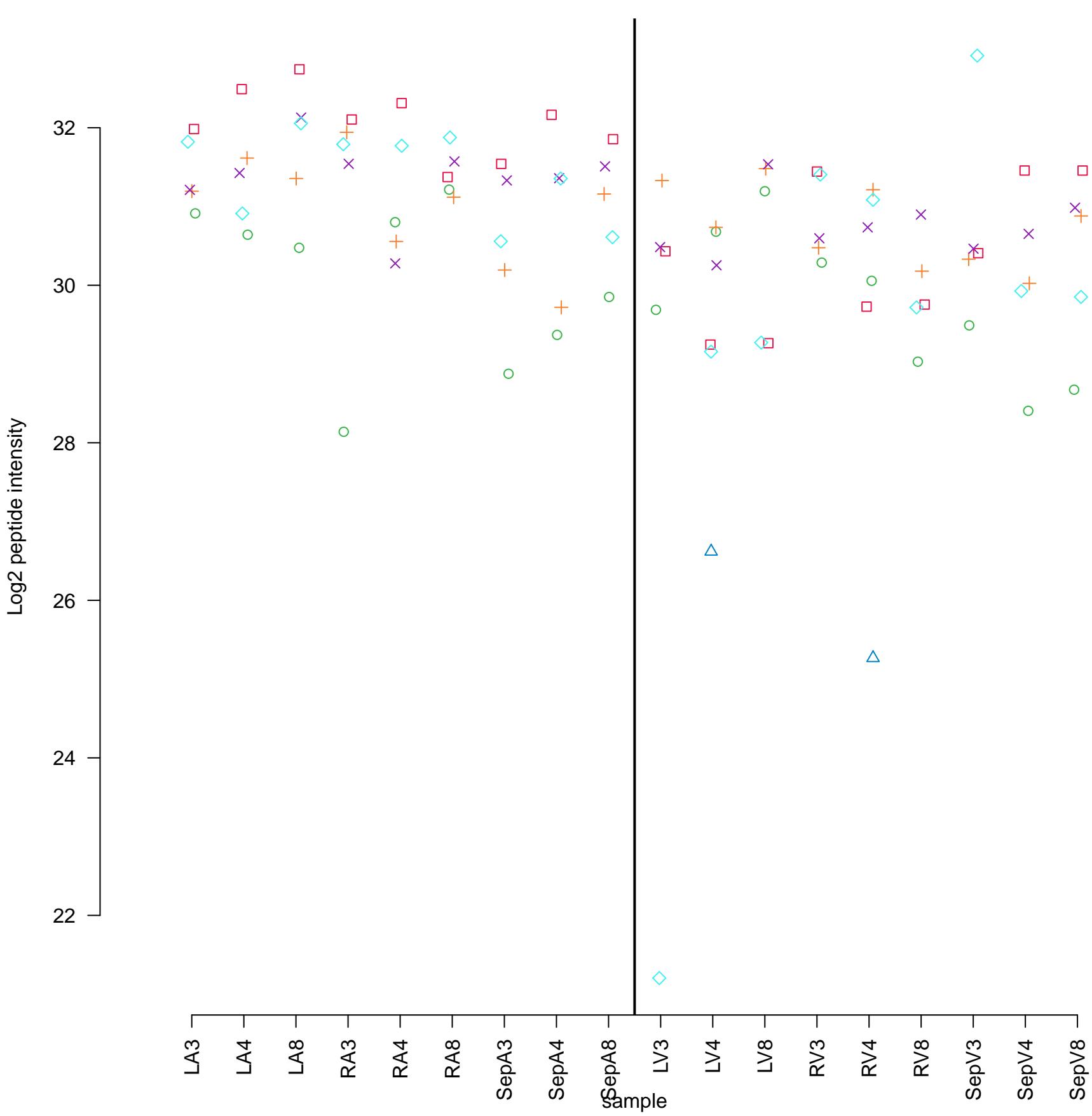


TNPO2

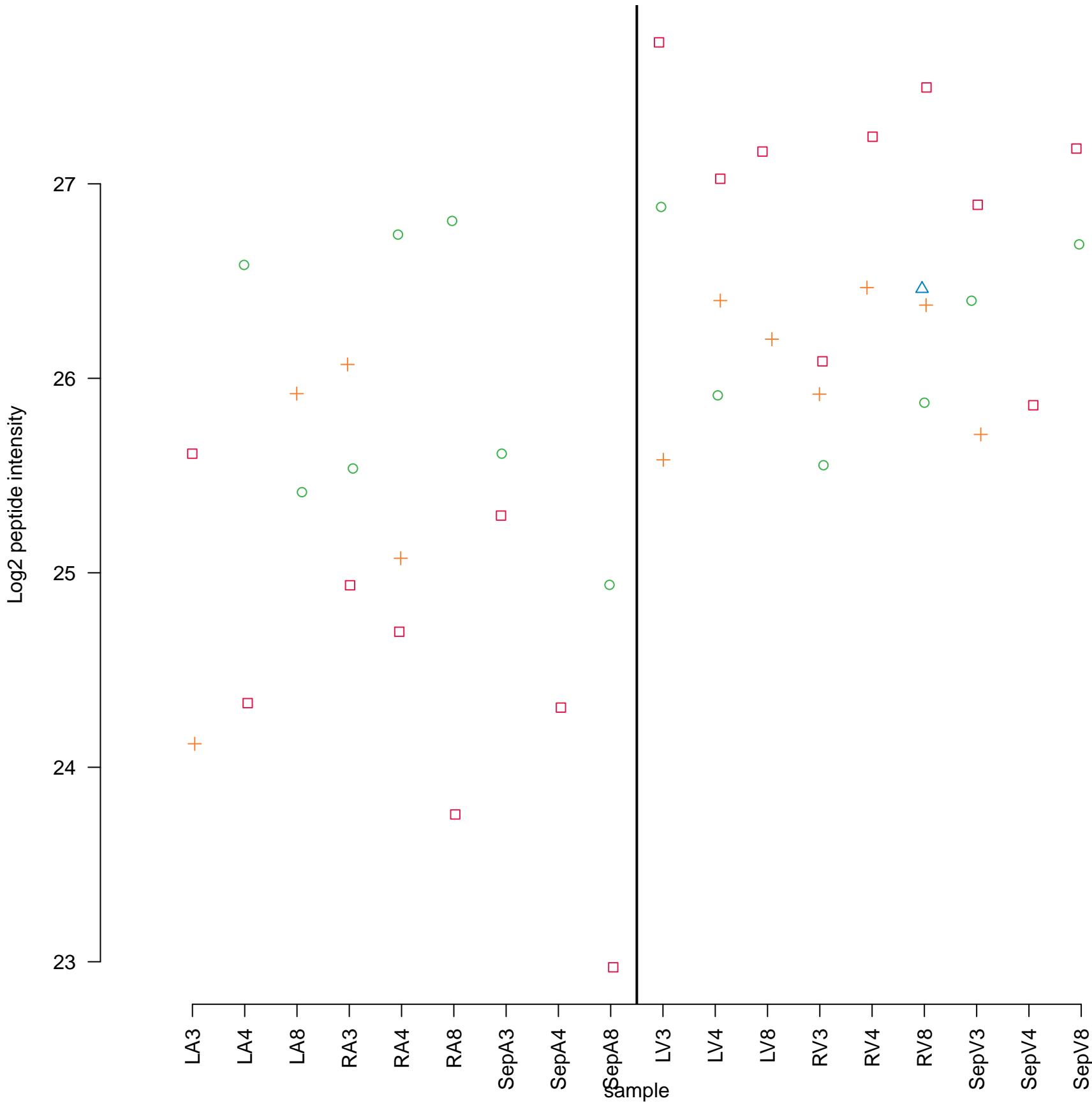
Log2 peptide intensity



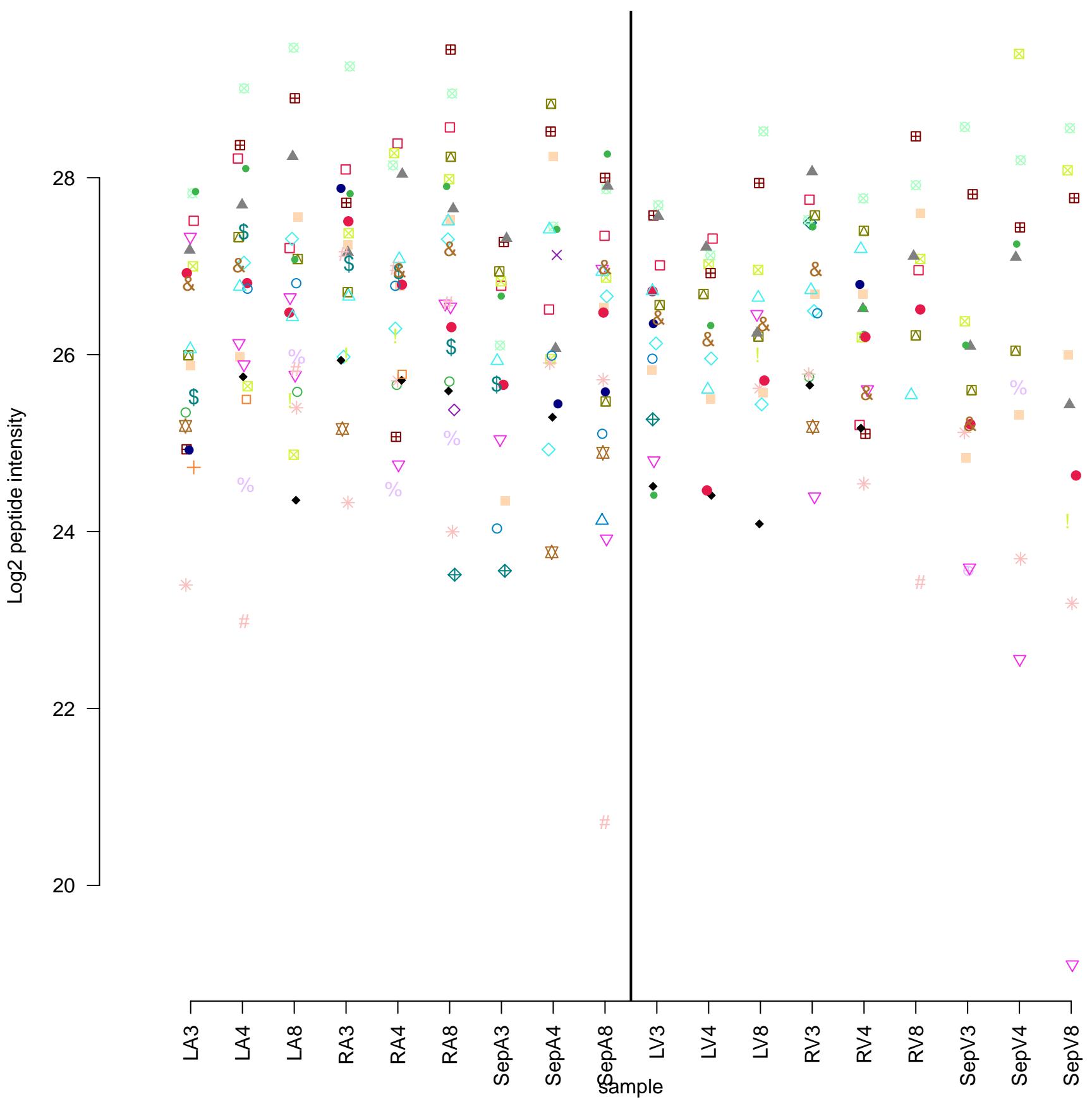
YWHAB



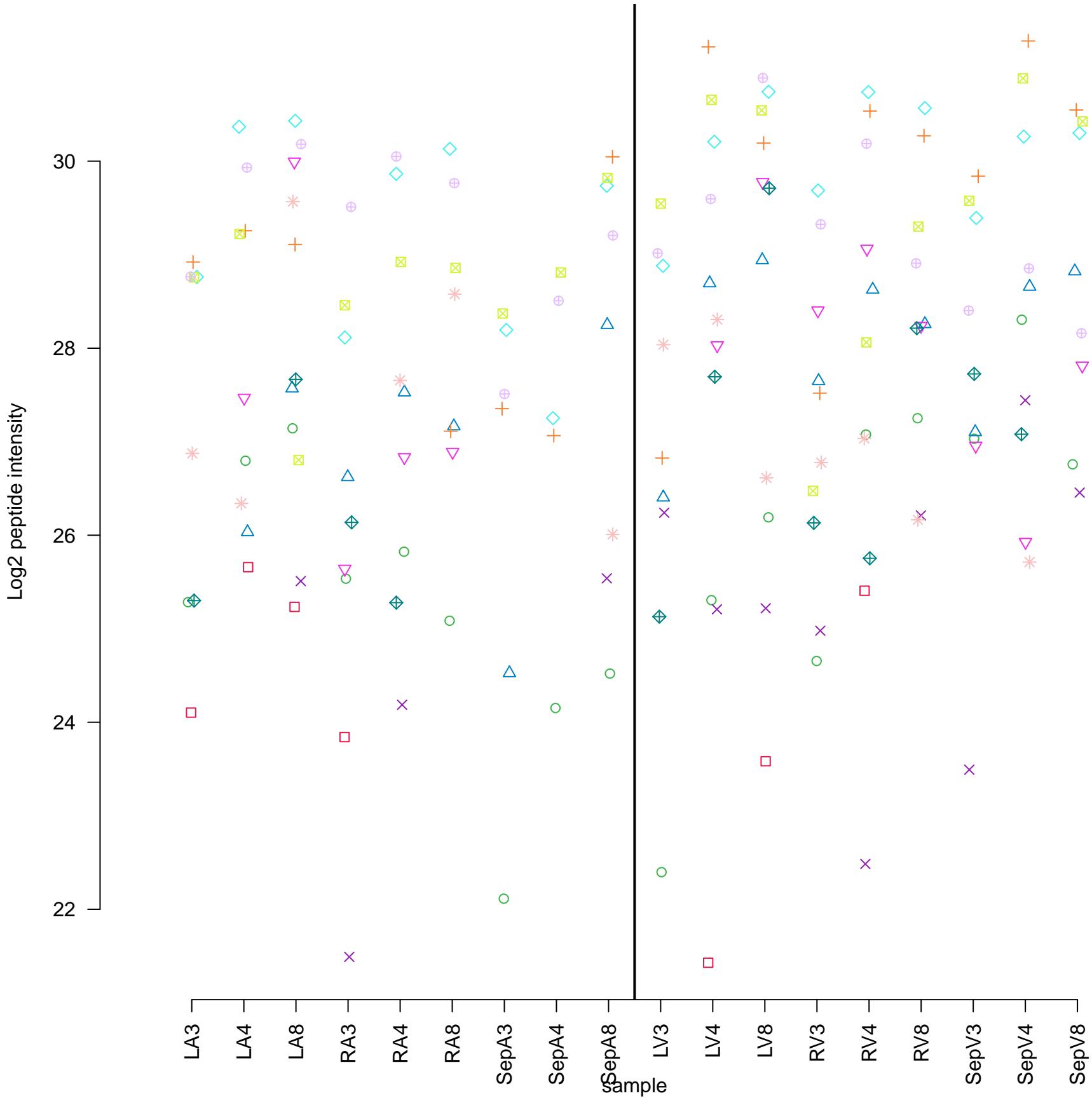
C14orf142



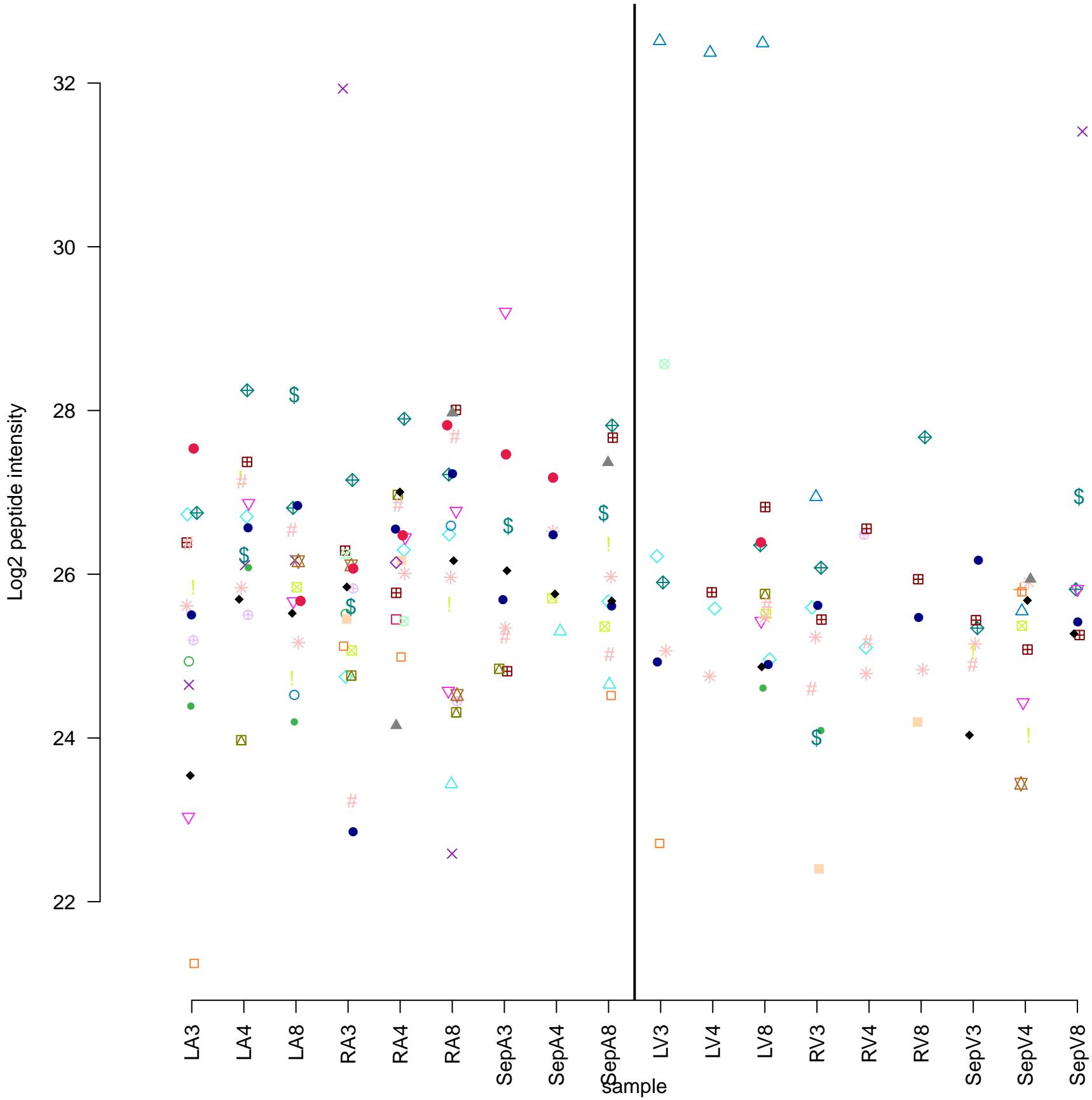
BAG6;BAT3



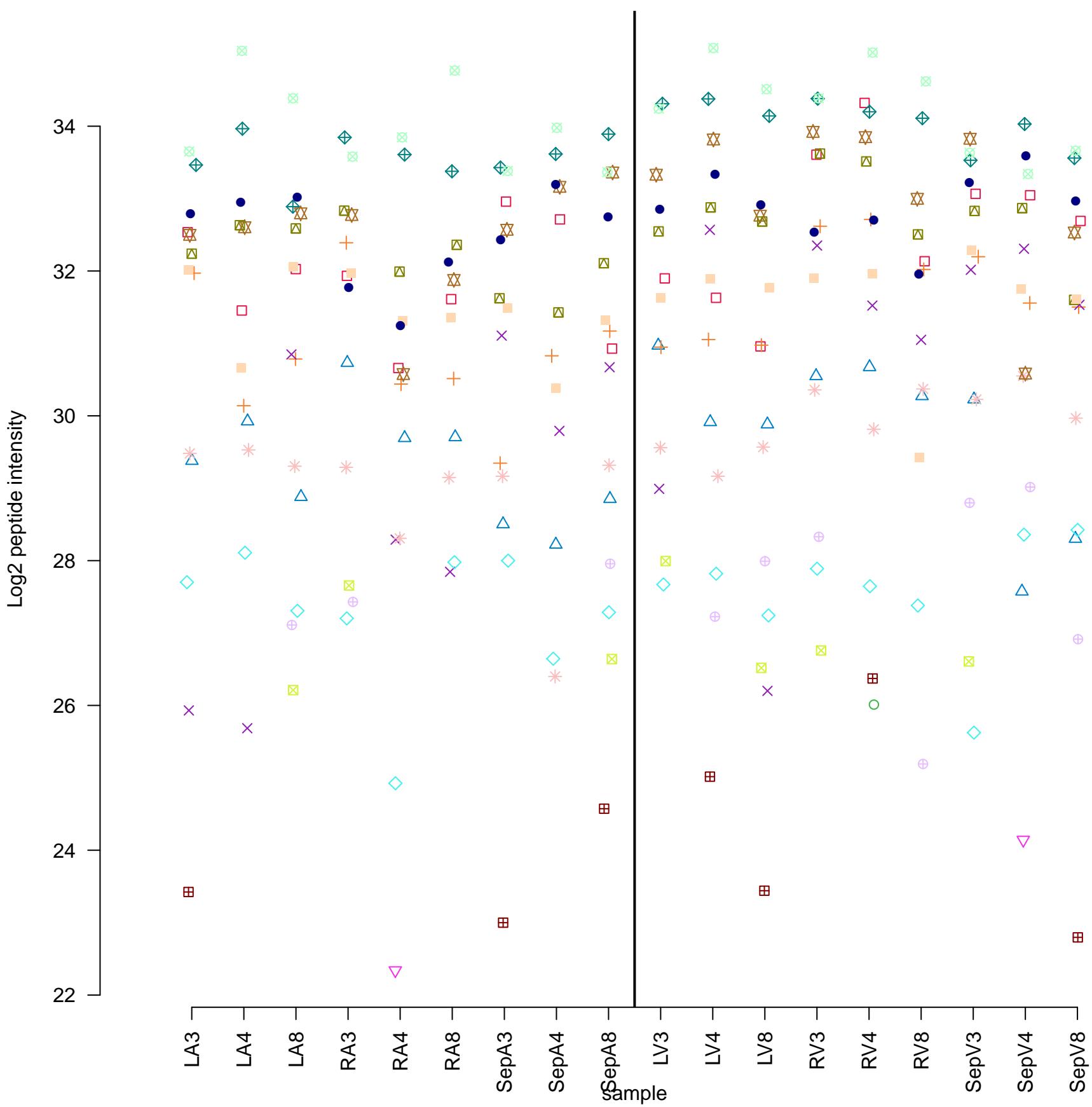
BCKDHB



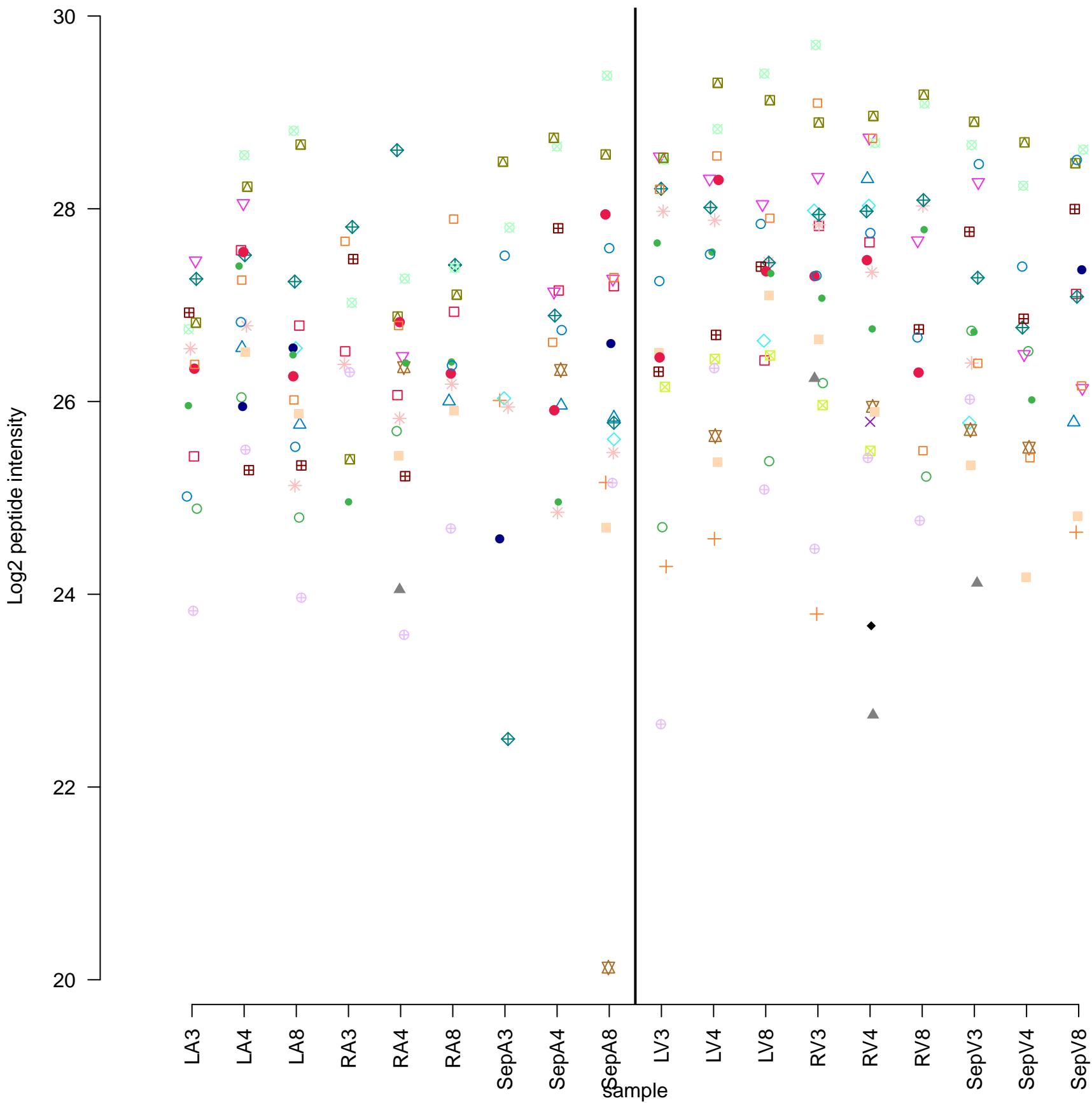
GOLGA2



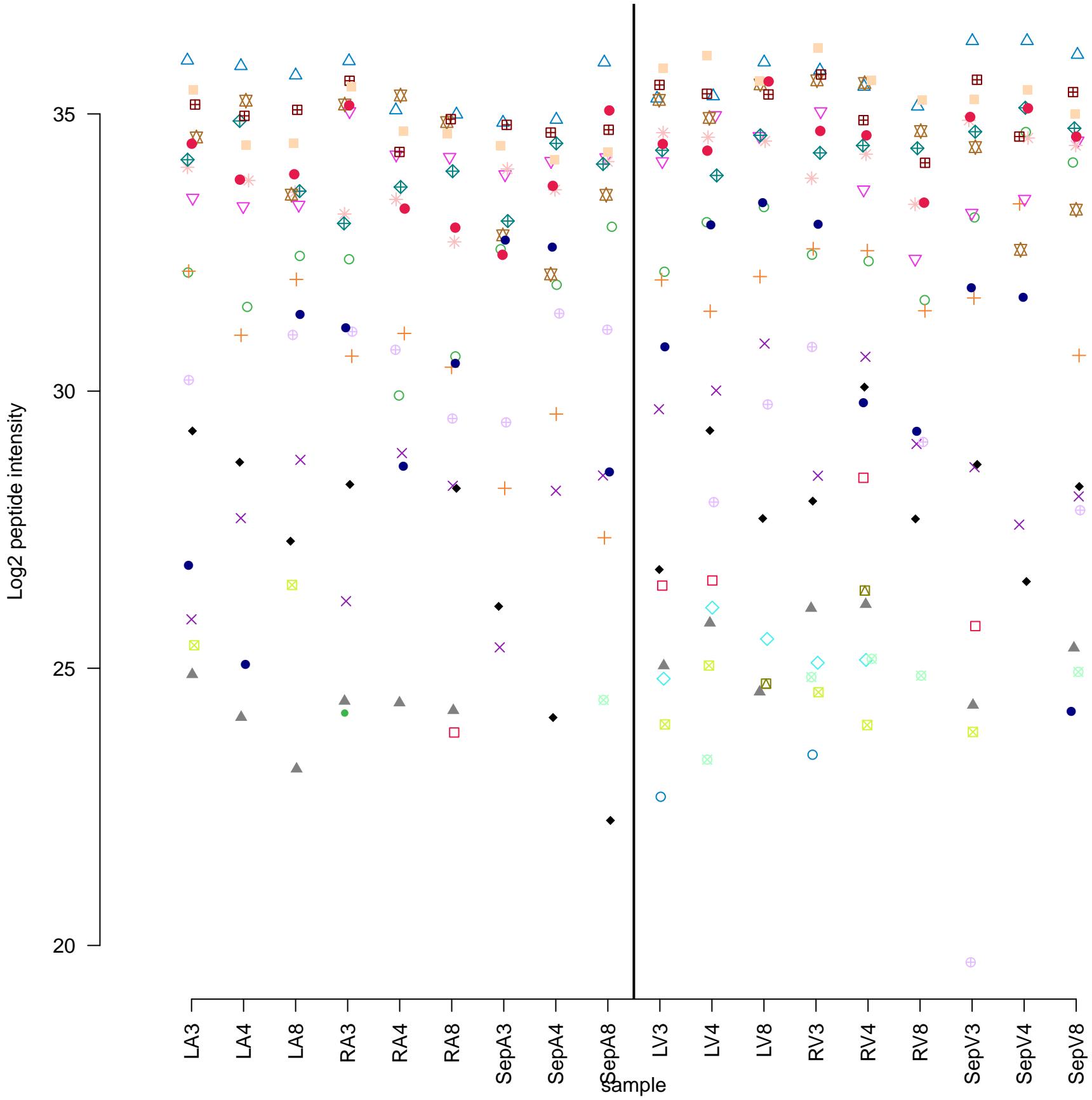
ECH1



DHODH



FABP3



CADM3

Log2 peptide intensity

28
27
26
25
24
23

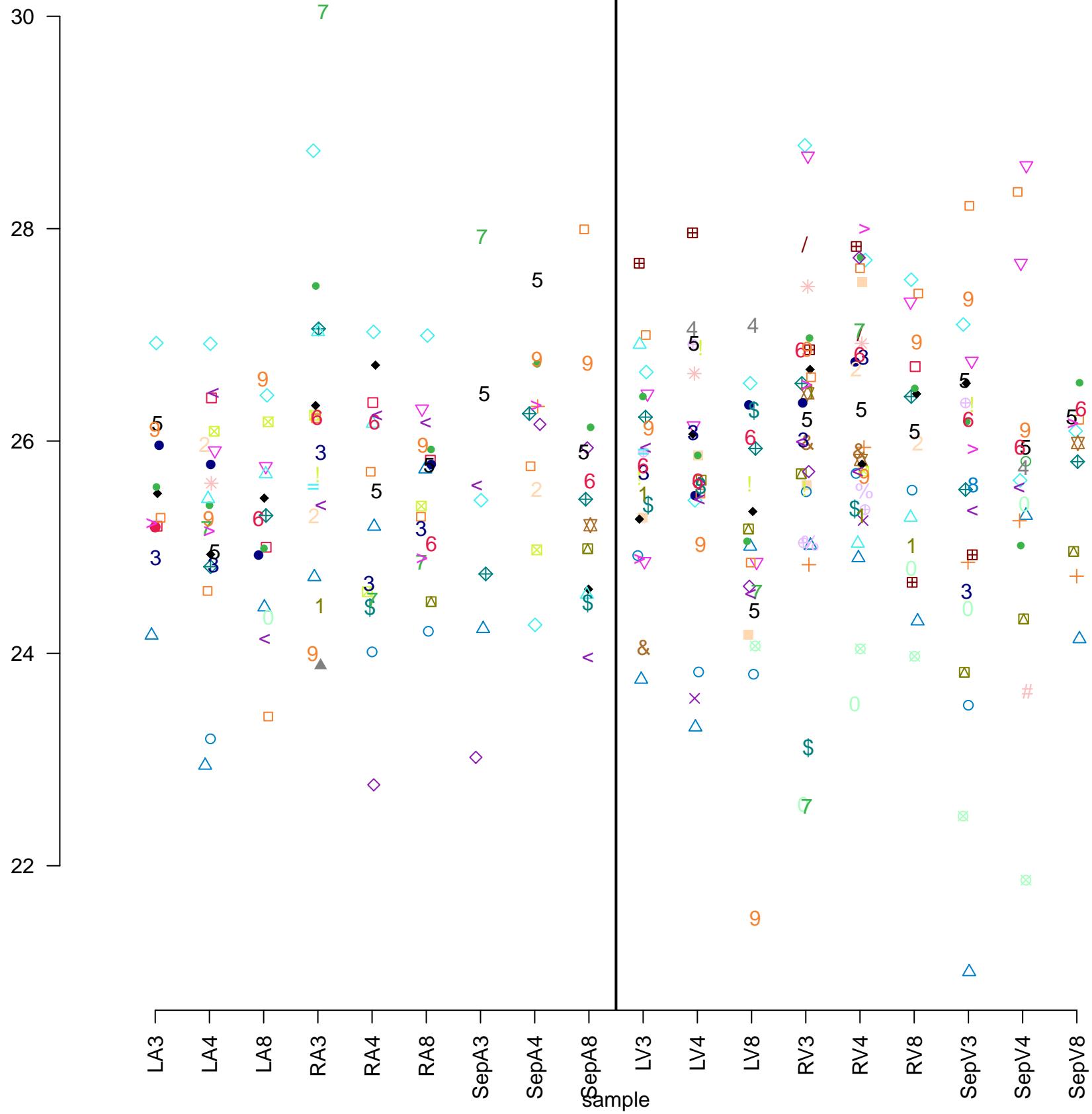
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

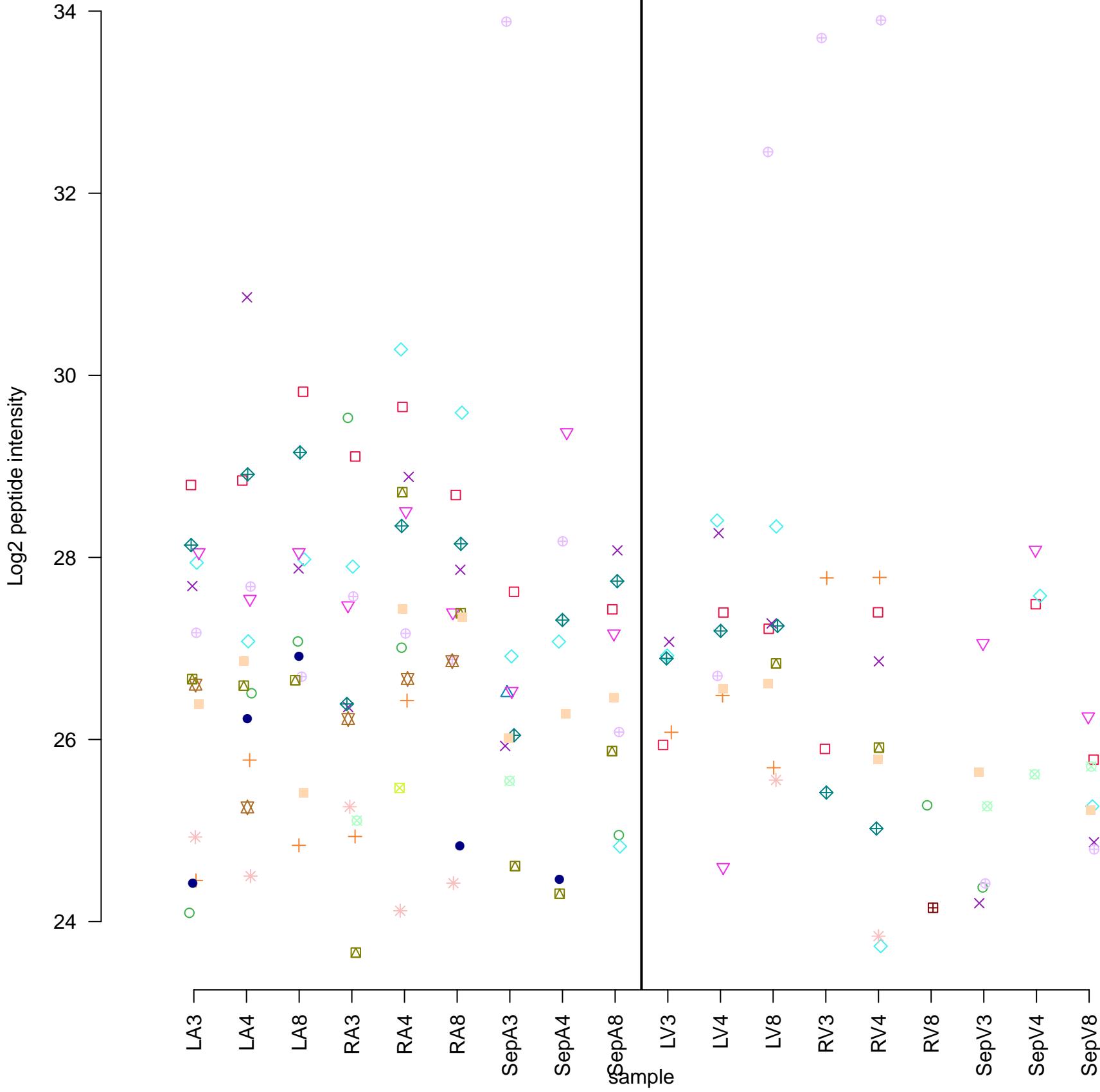
23 24 25 26 27 28

FHOD3

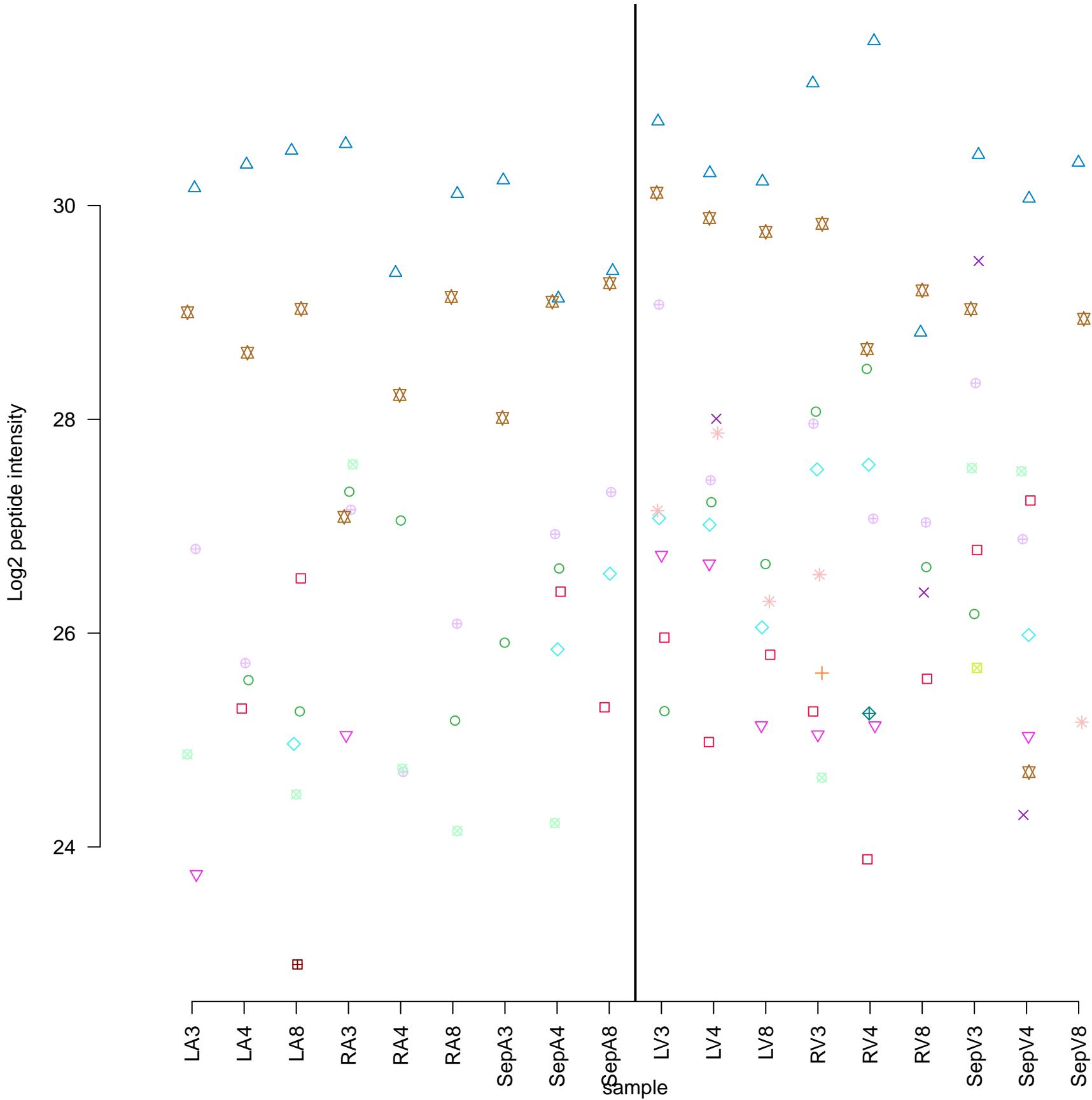
Log₂ peptide intensity



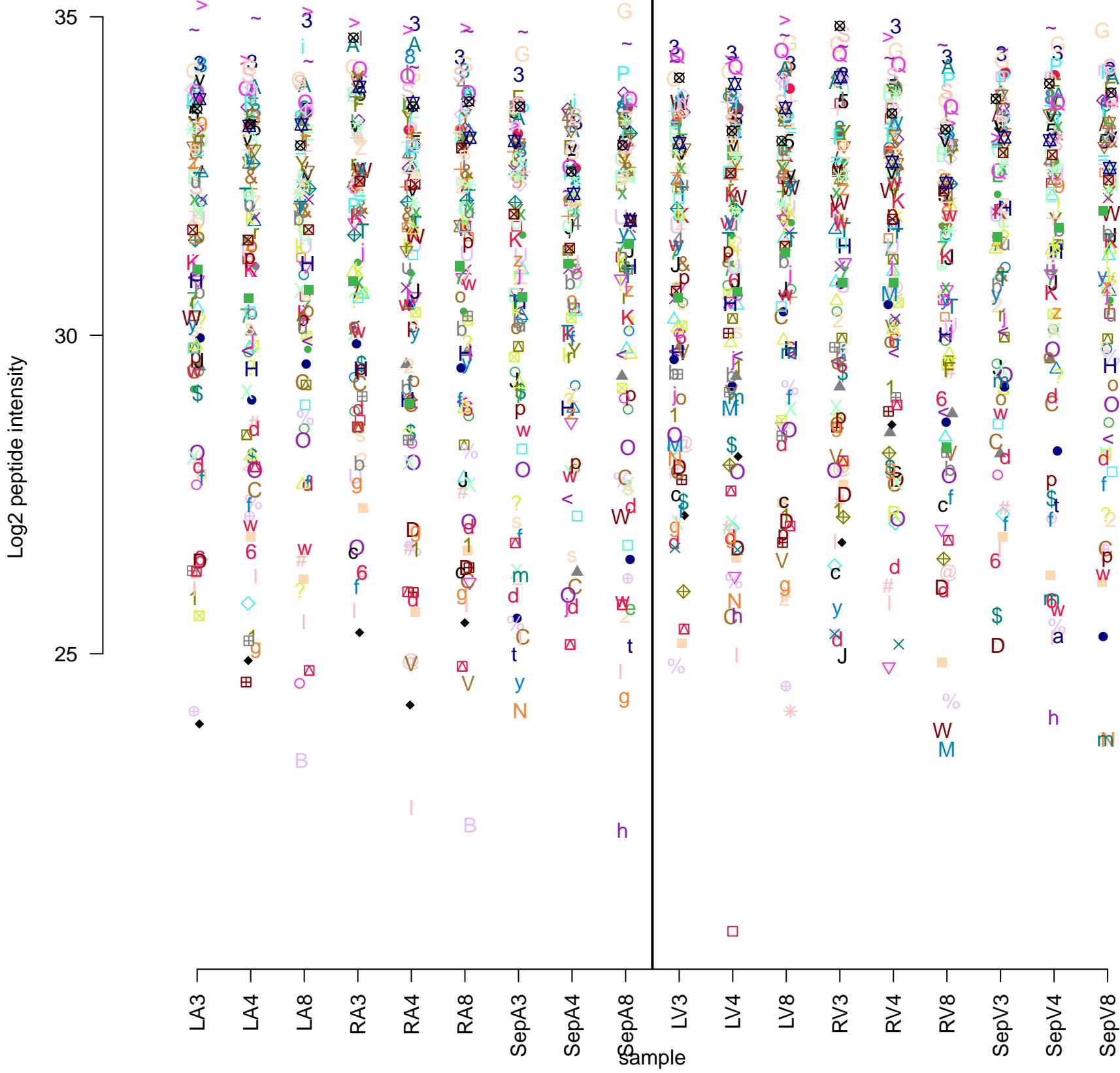
PDK3



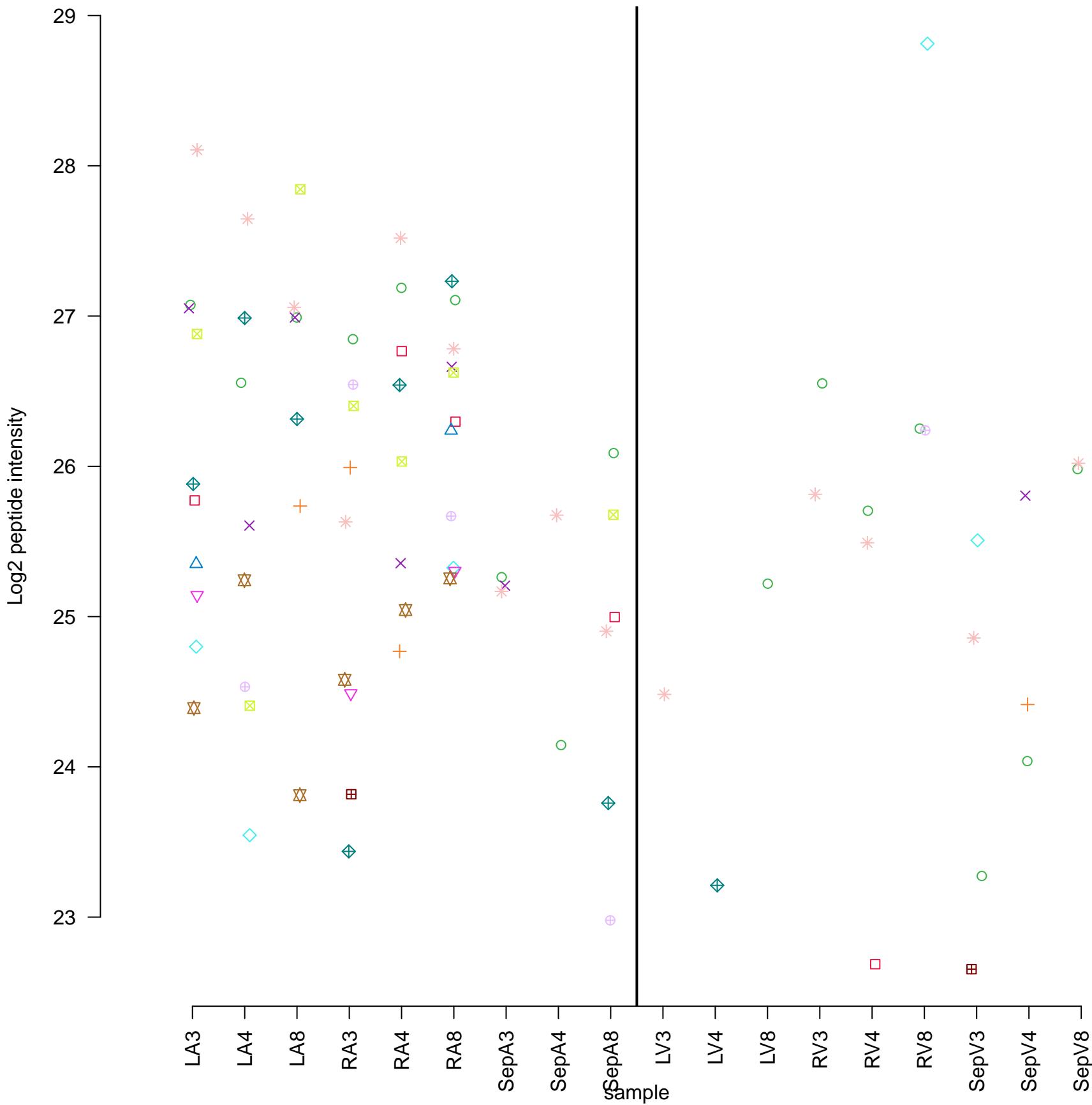
ECHDC2



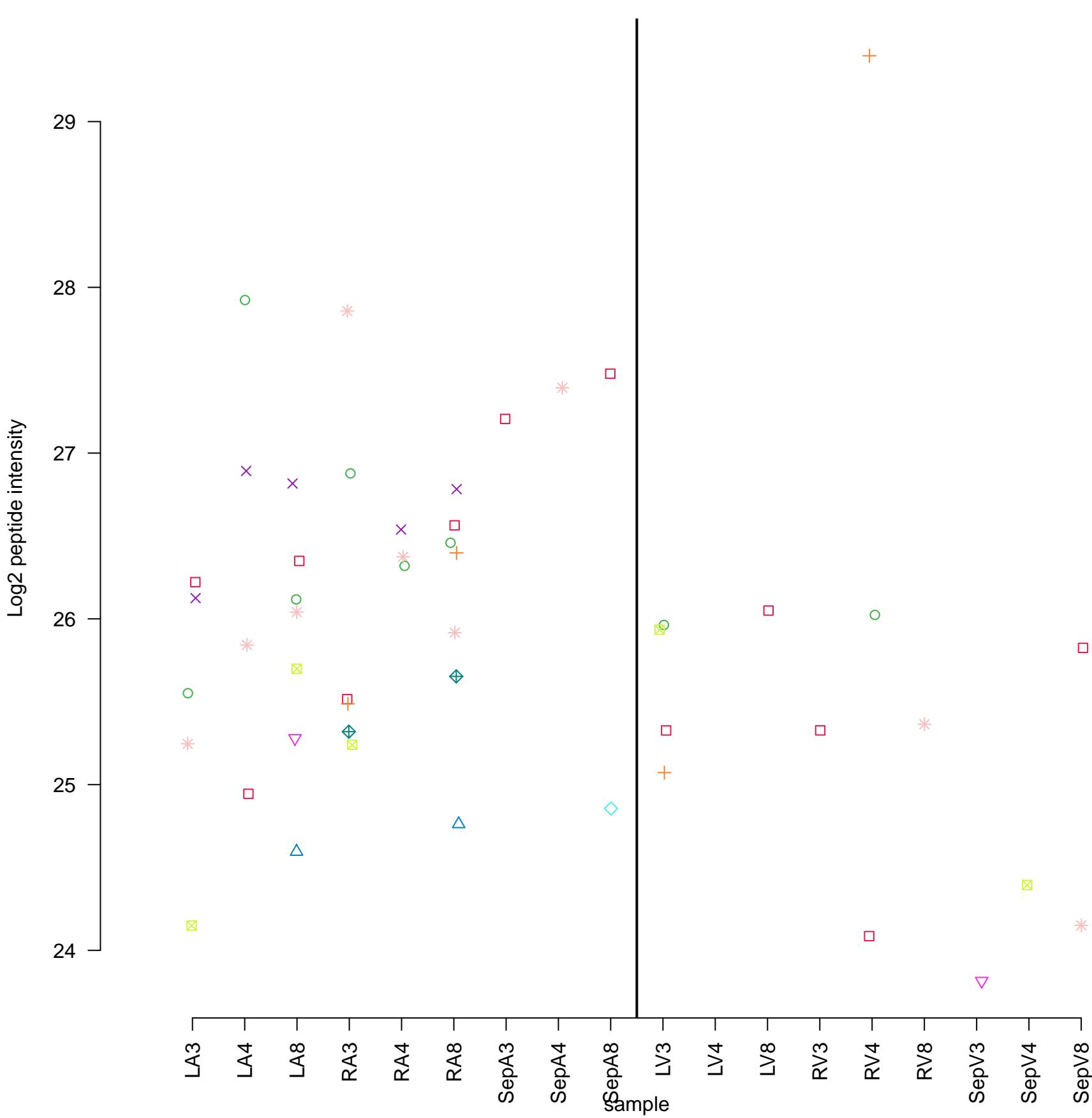
MYOM2



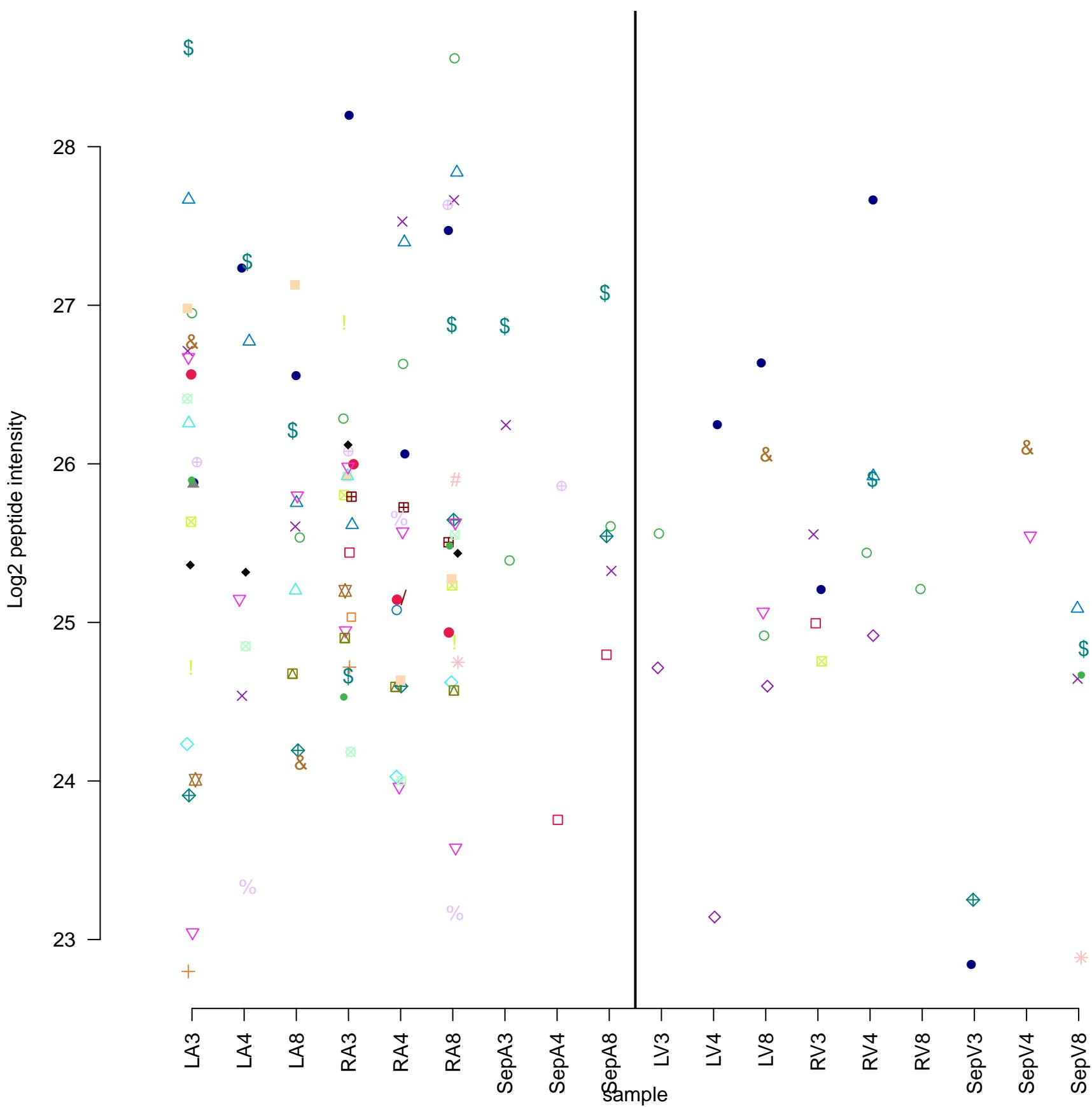
CAB39L



NTN4



PXDNL



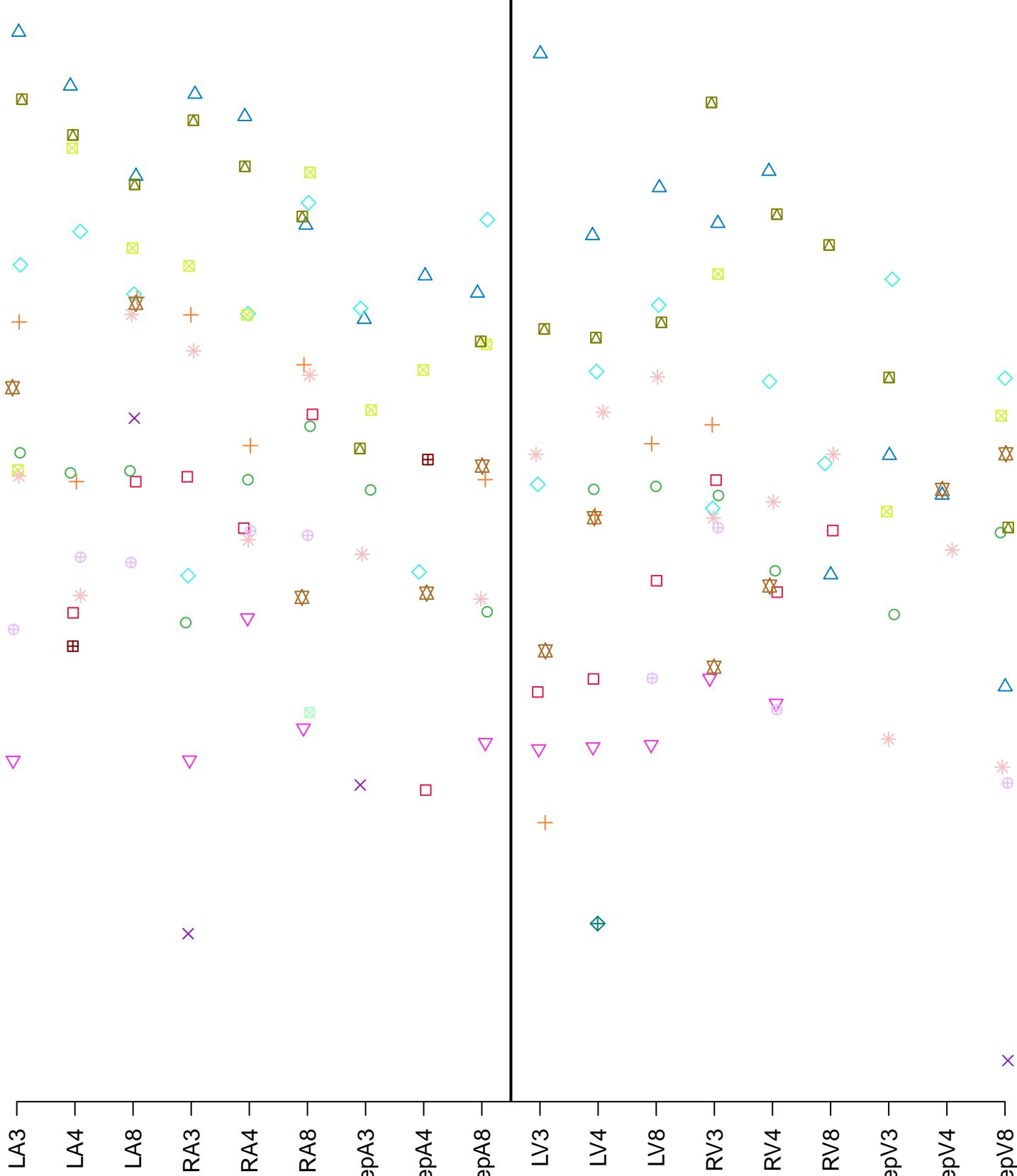
COPE

Log₂ peptide intensity

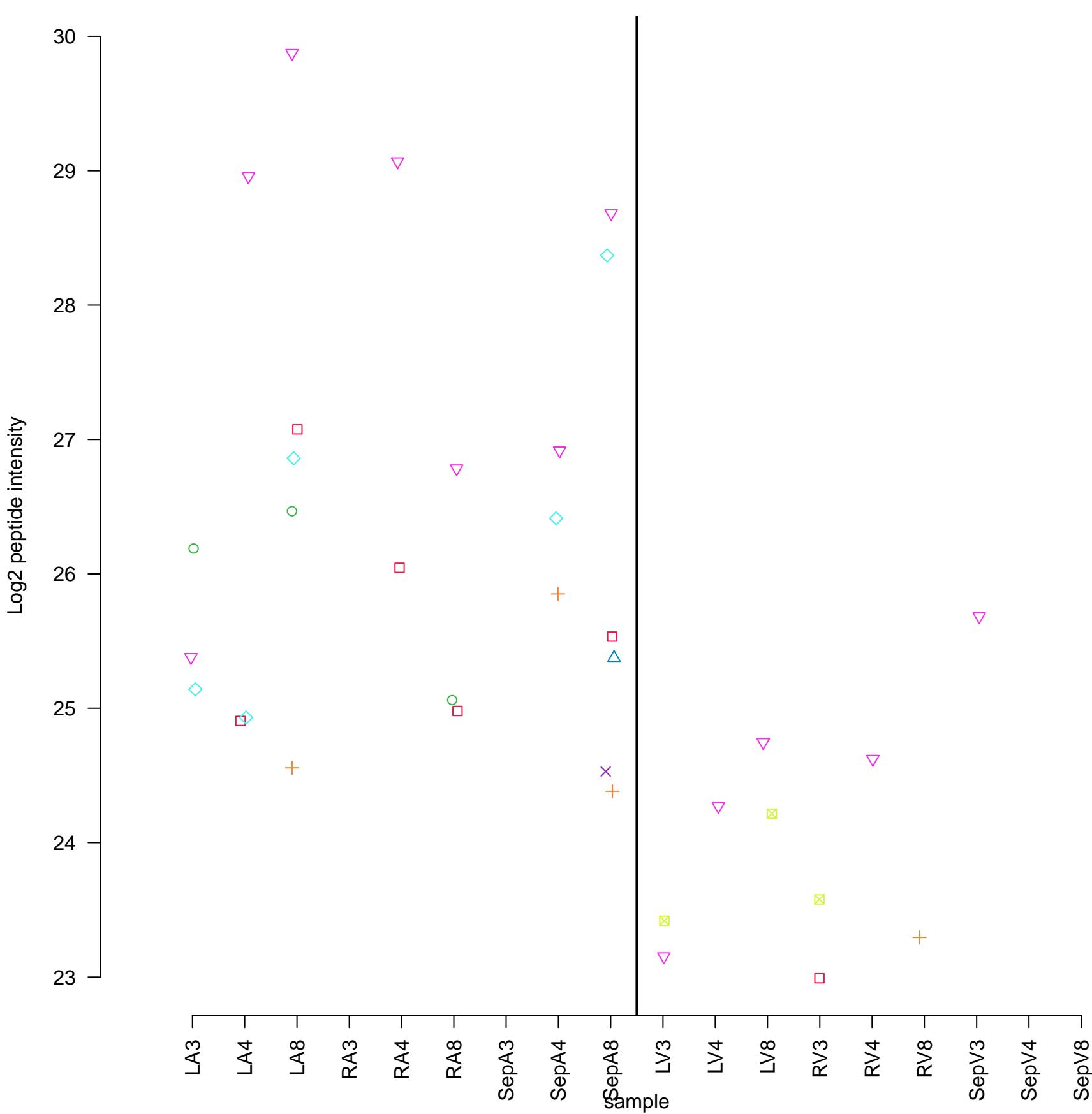
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

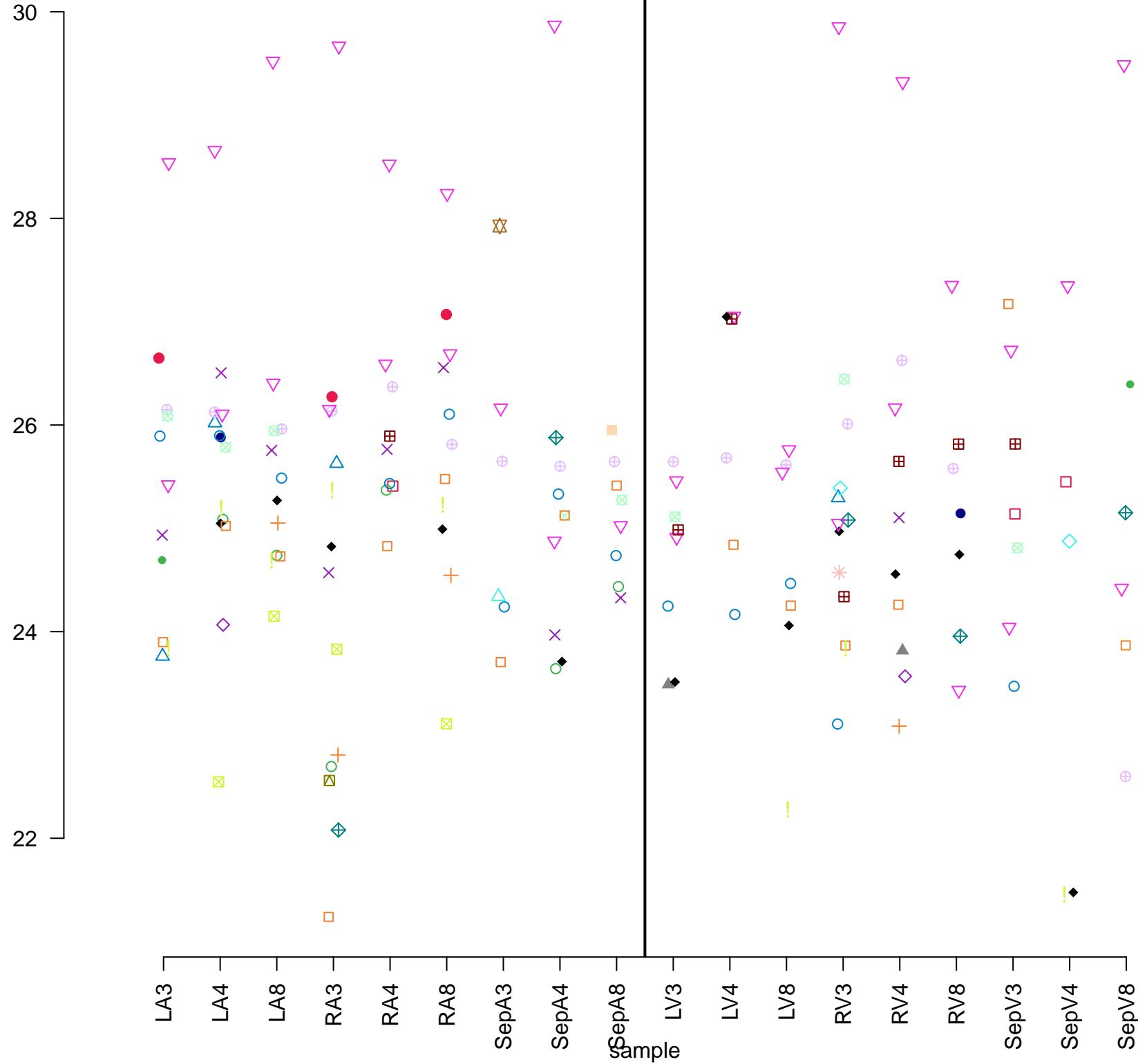
Sample



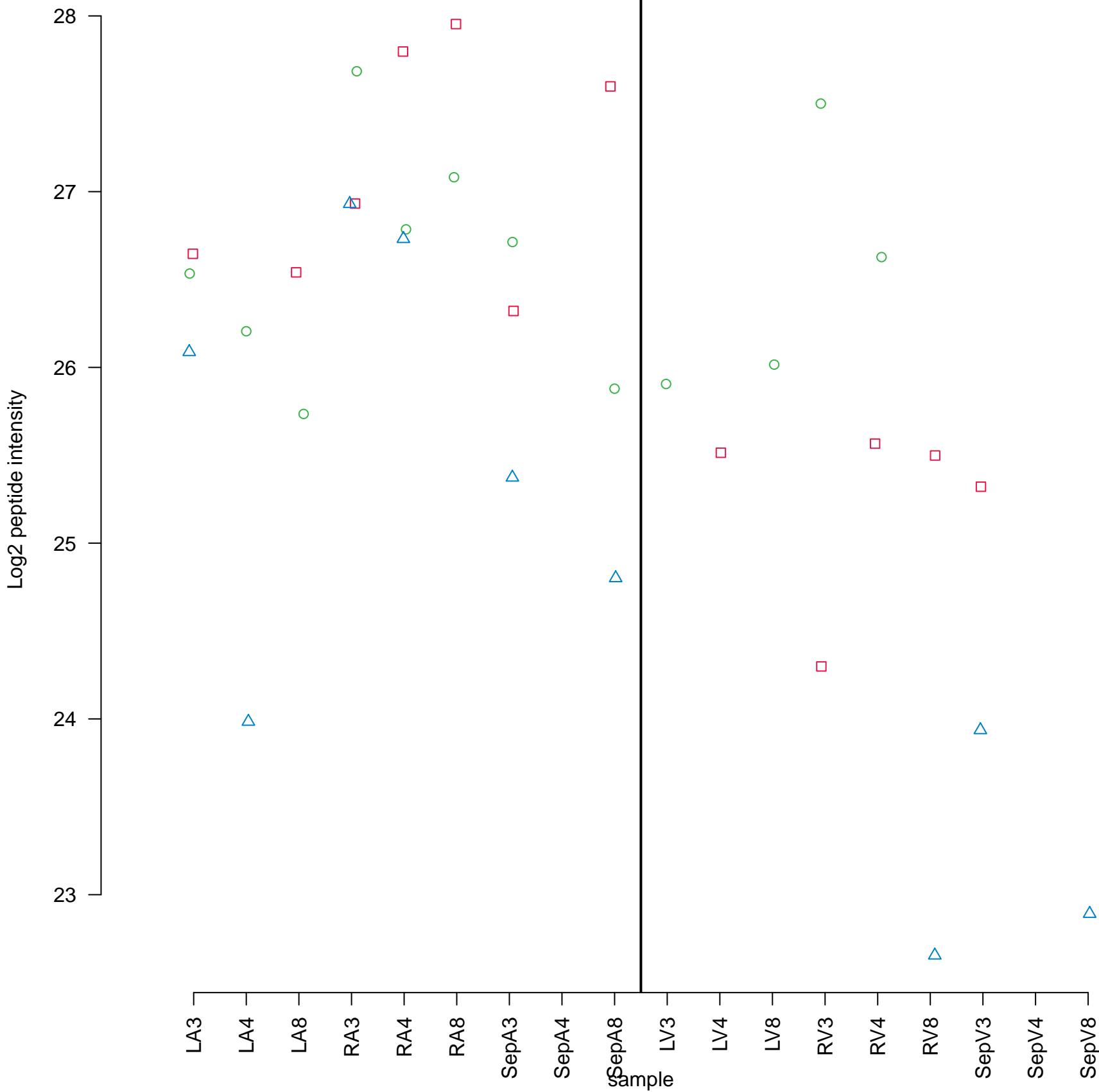
COMP



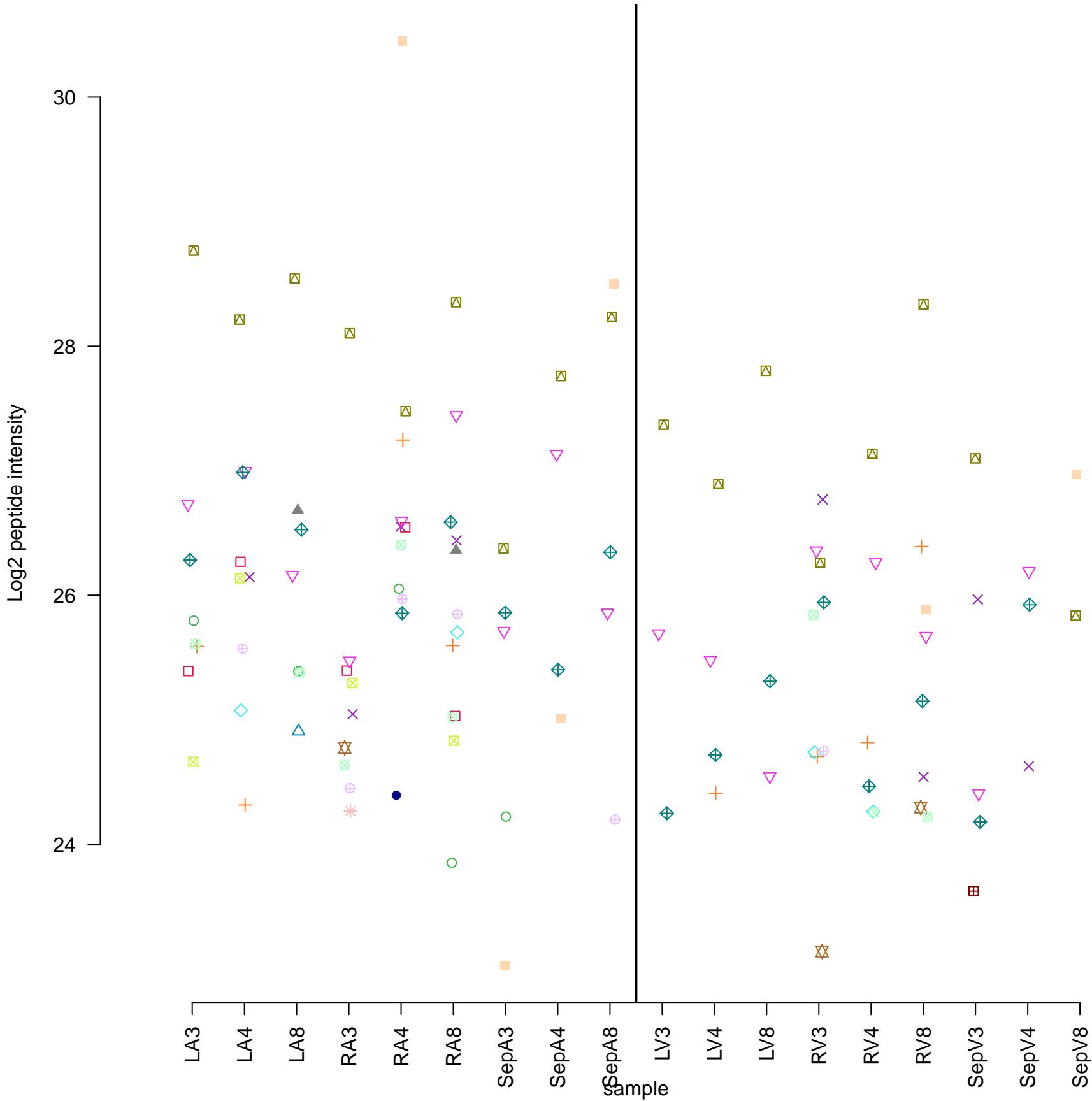
TRIP12



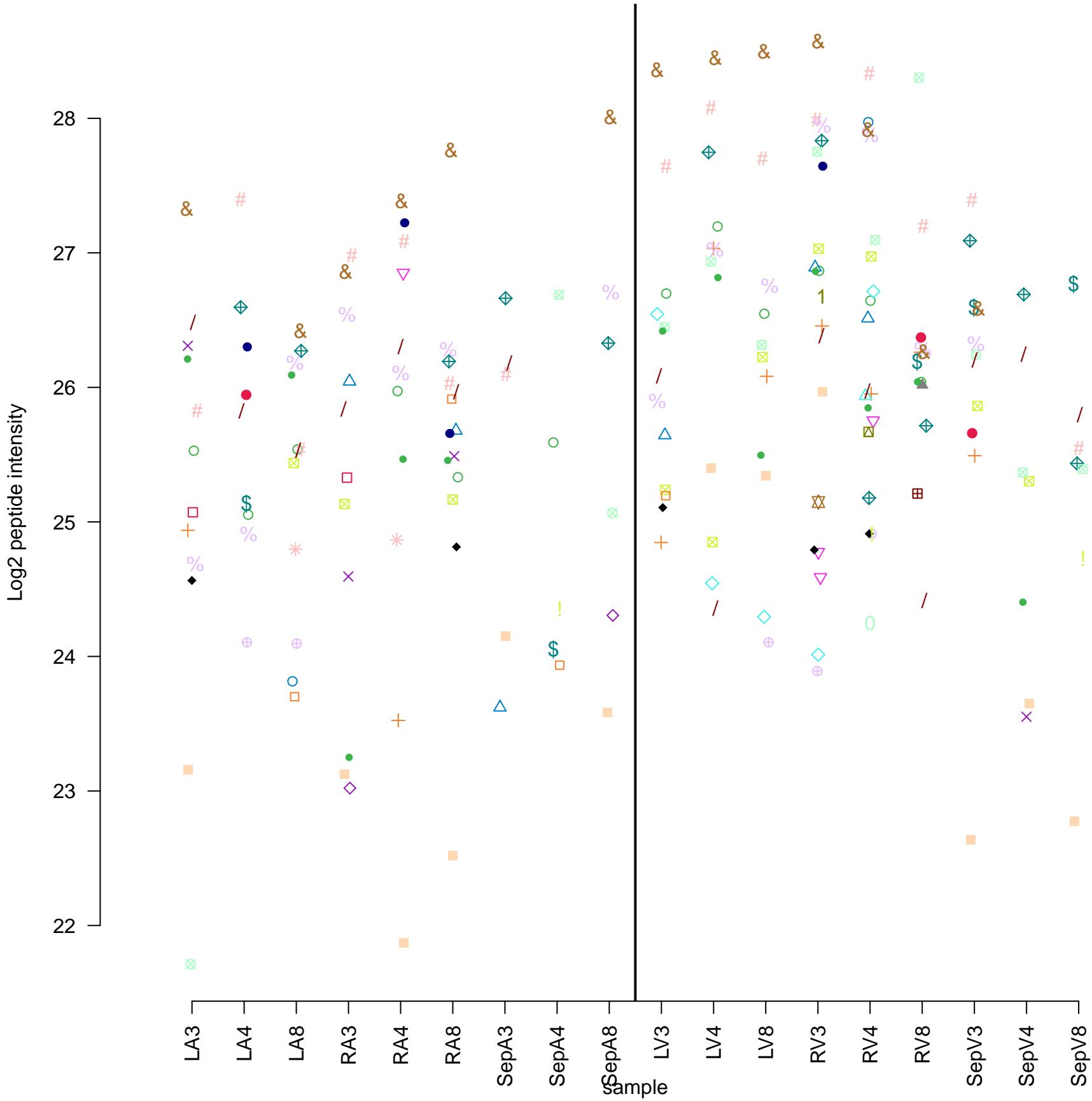
TUBB4A



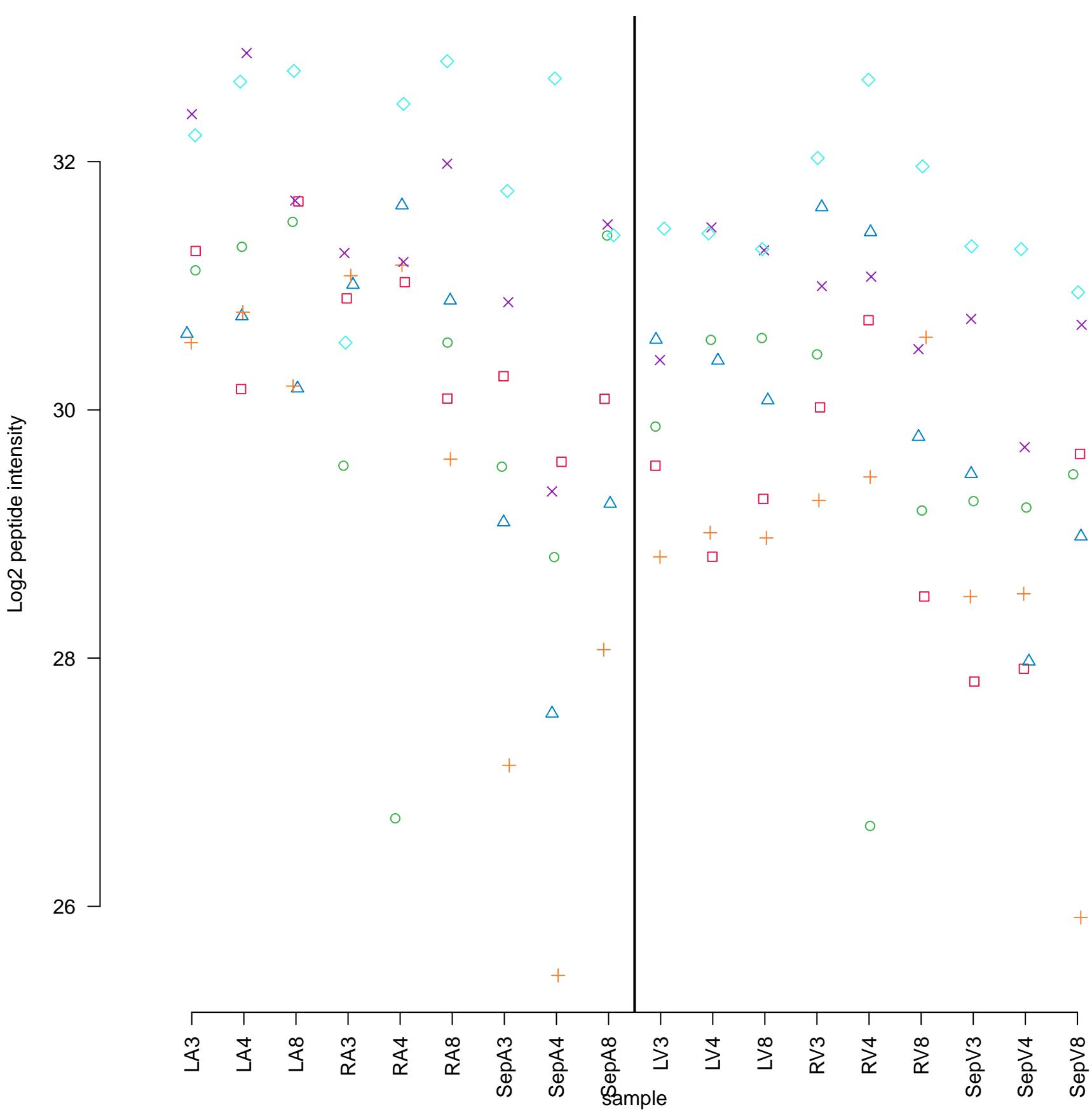
RBM25



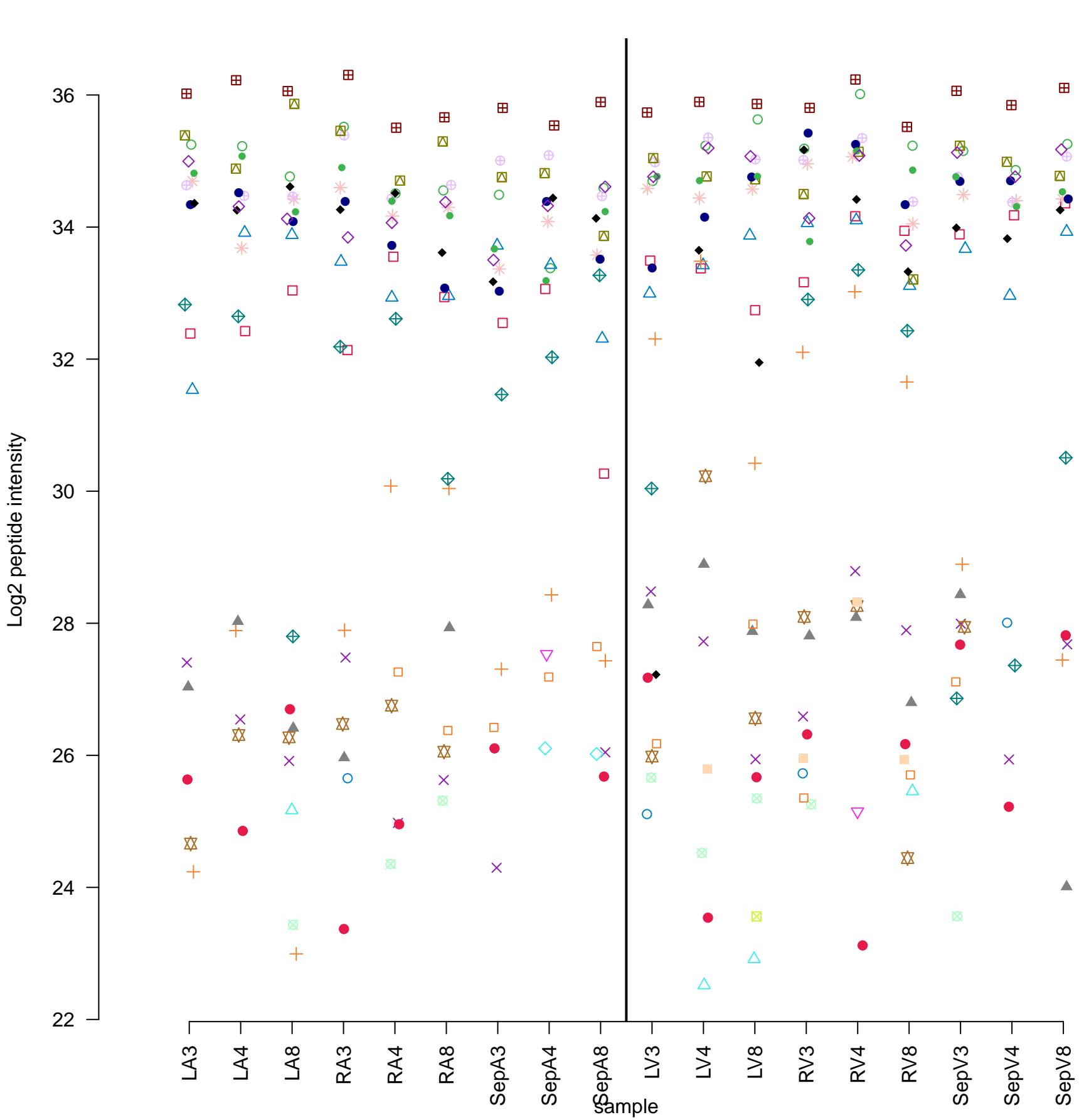
LRSAM1



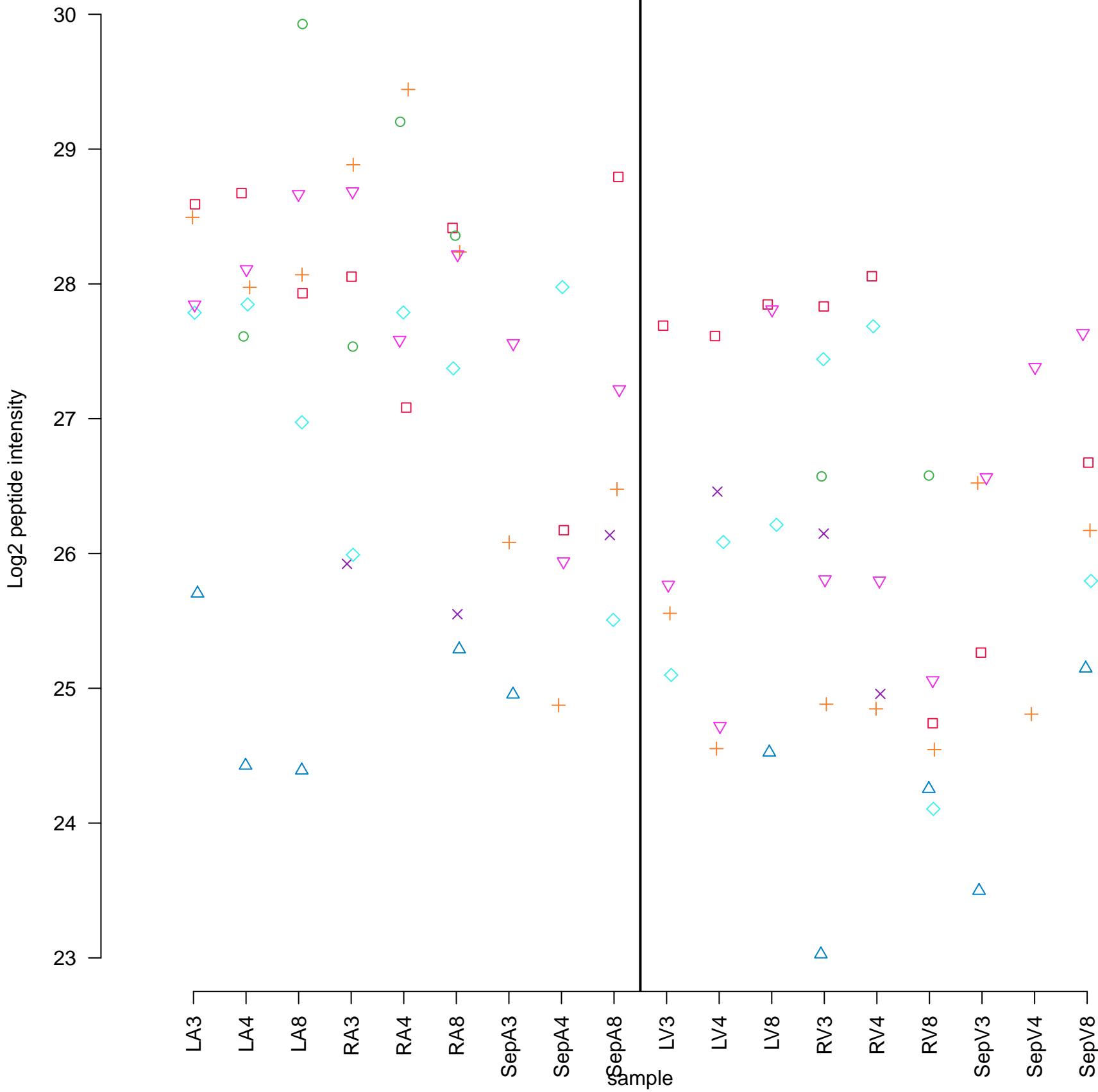
SSBP1



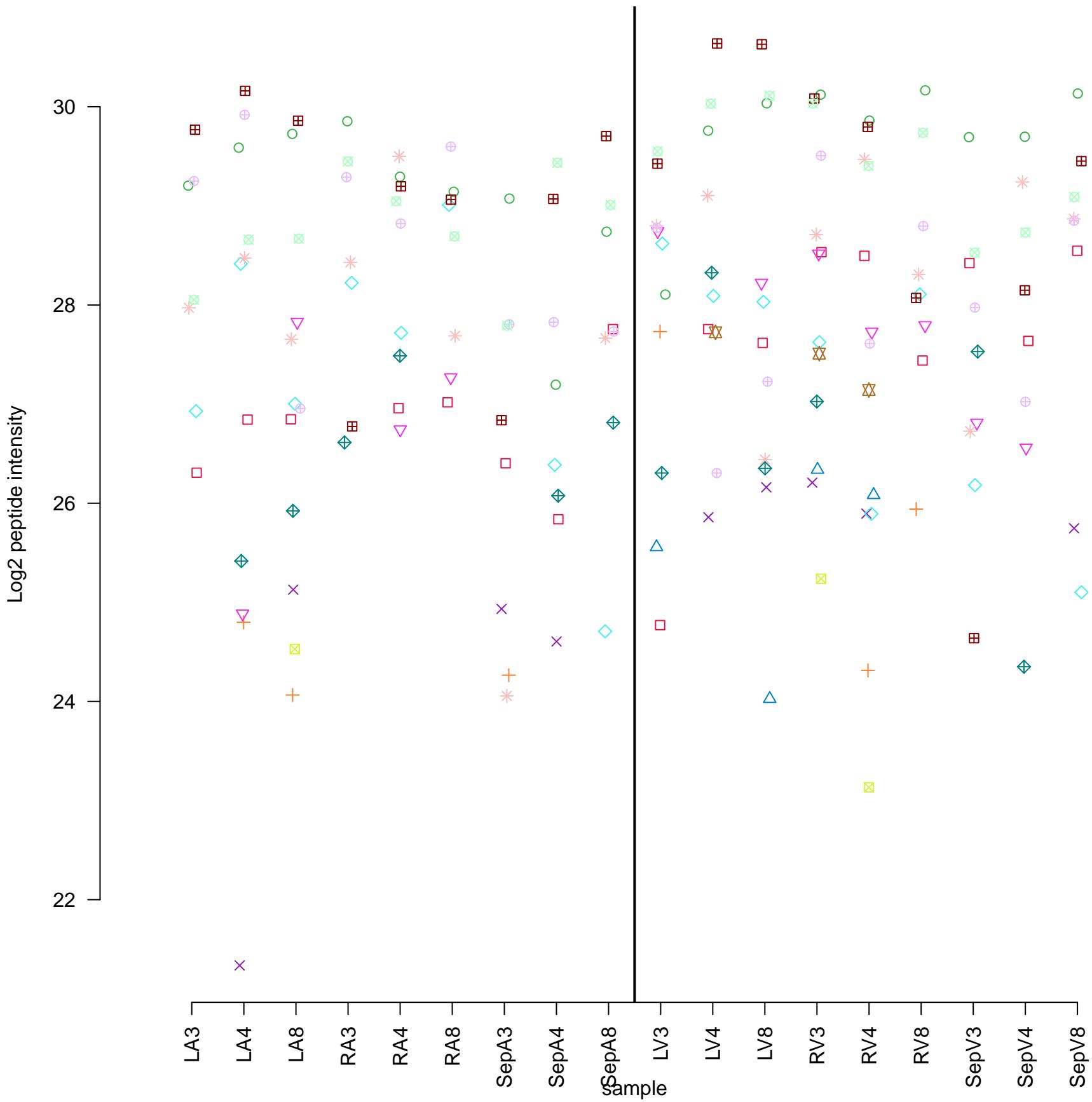
MDH1



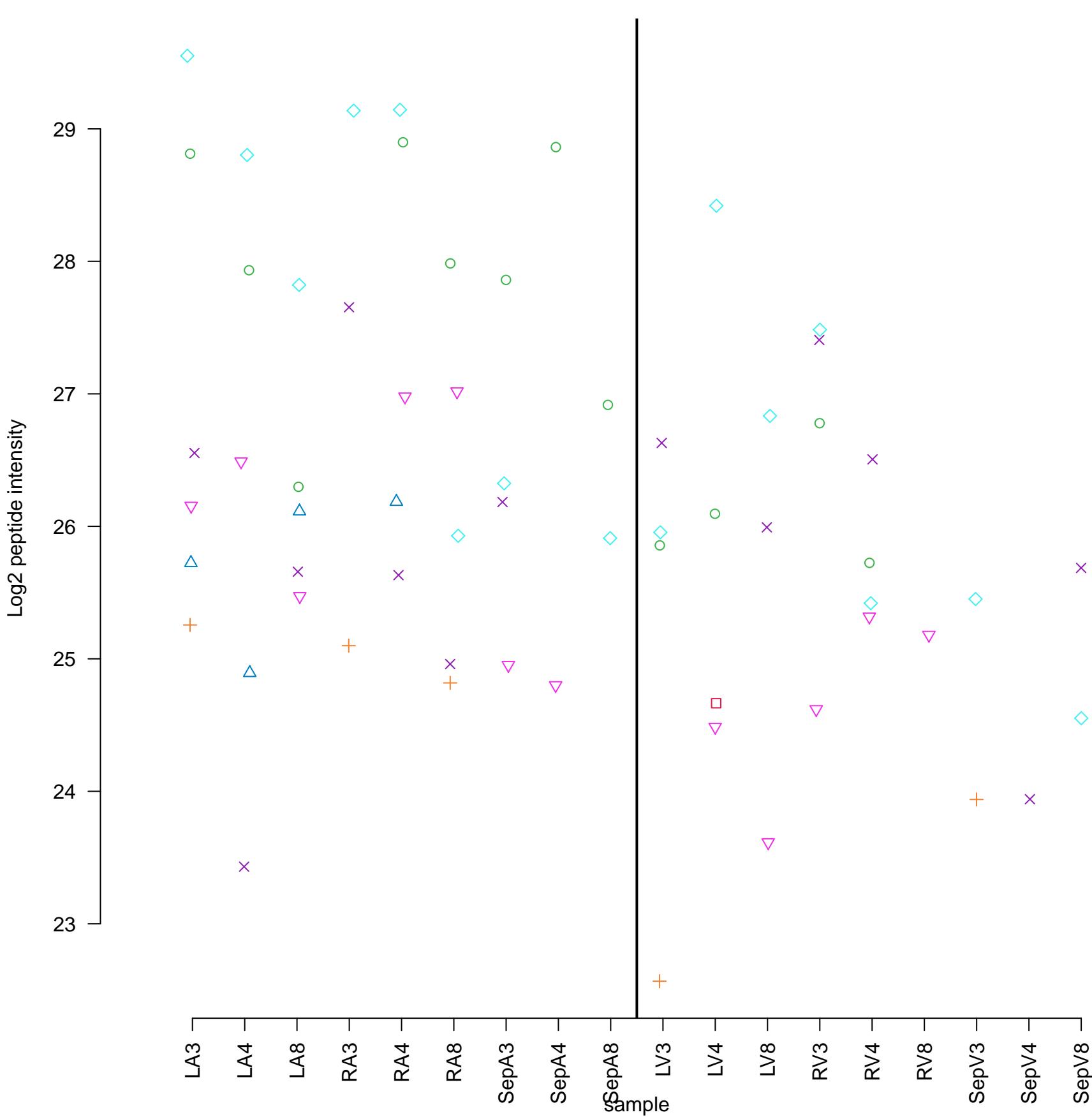
RHEB



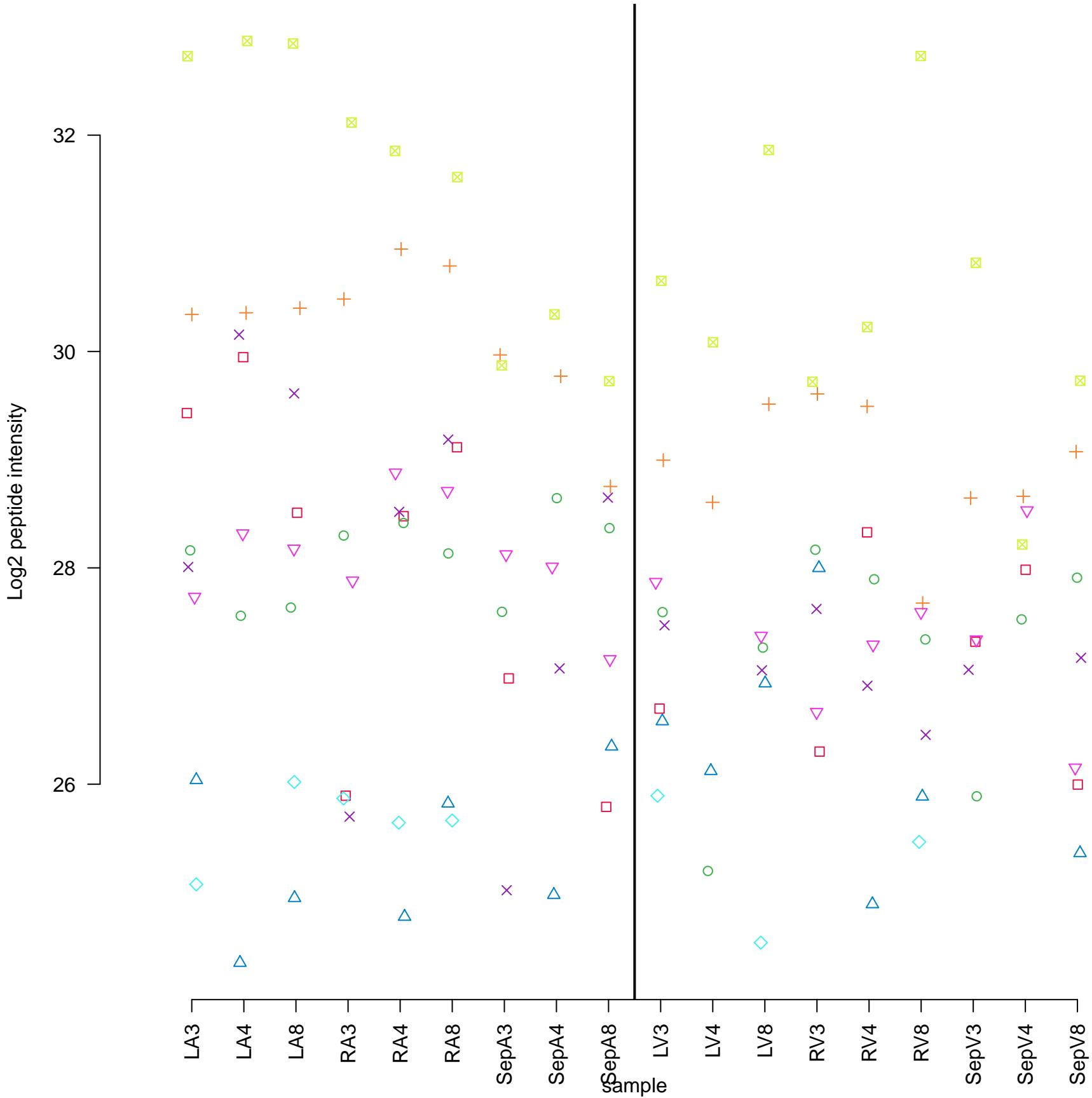
BCKDK



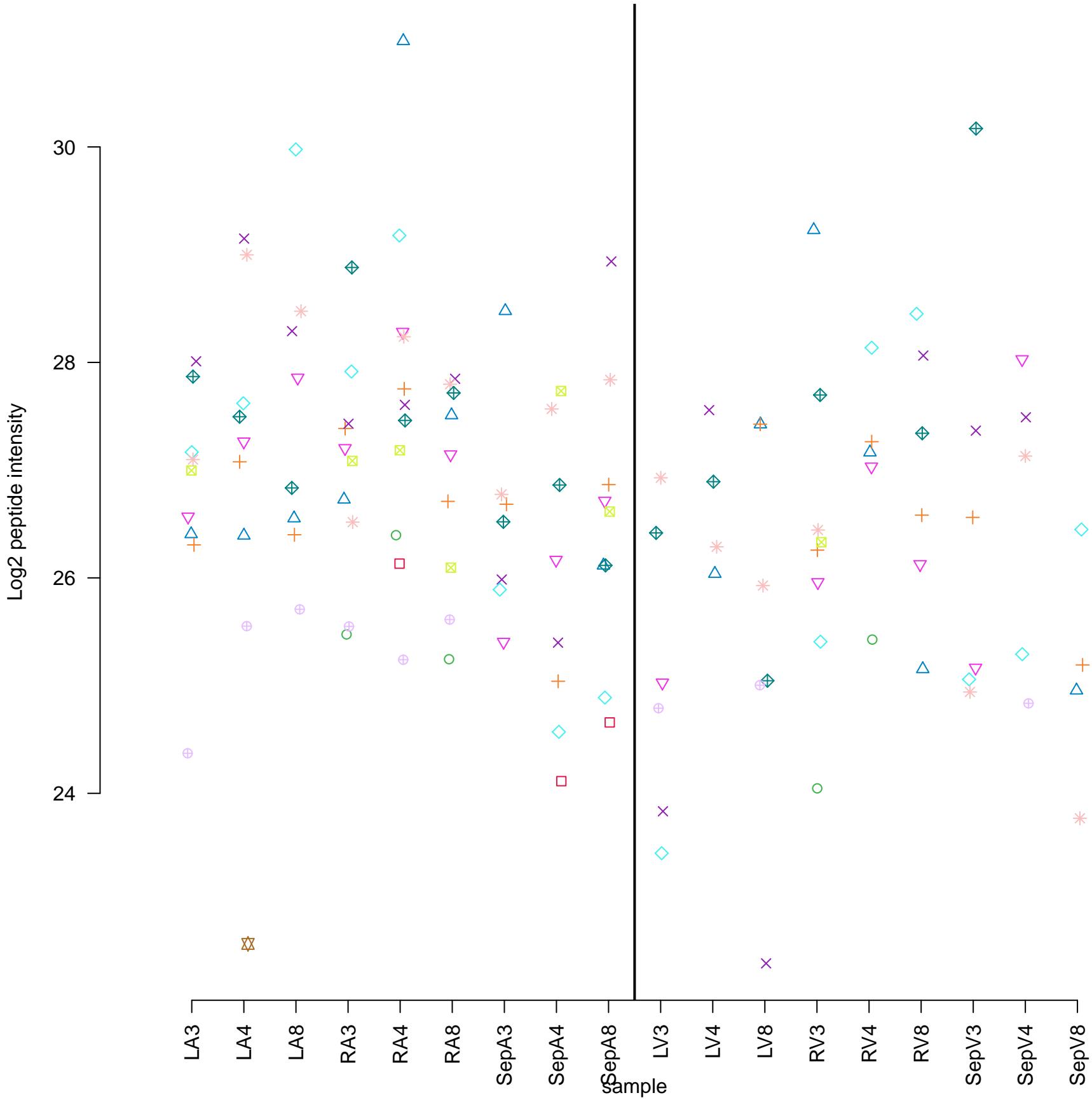
QPRT



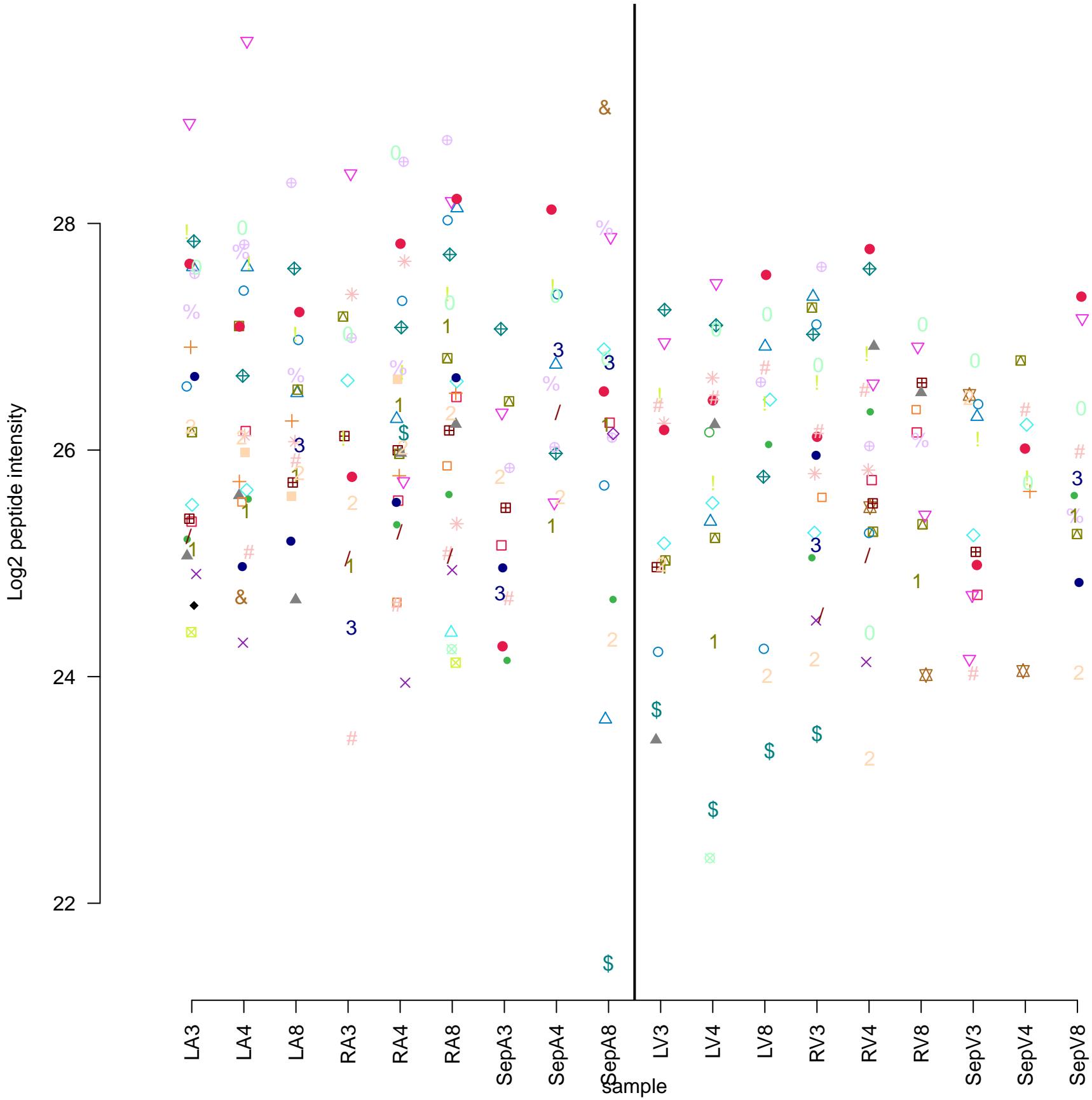
HNRNPA0



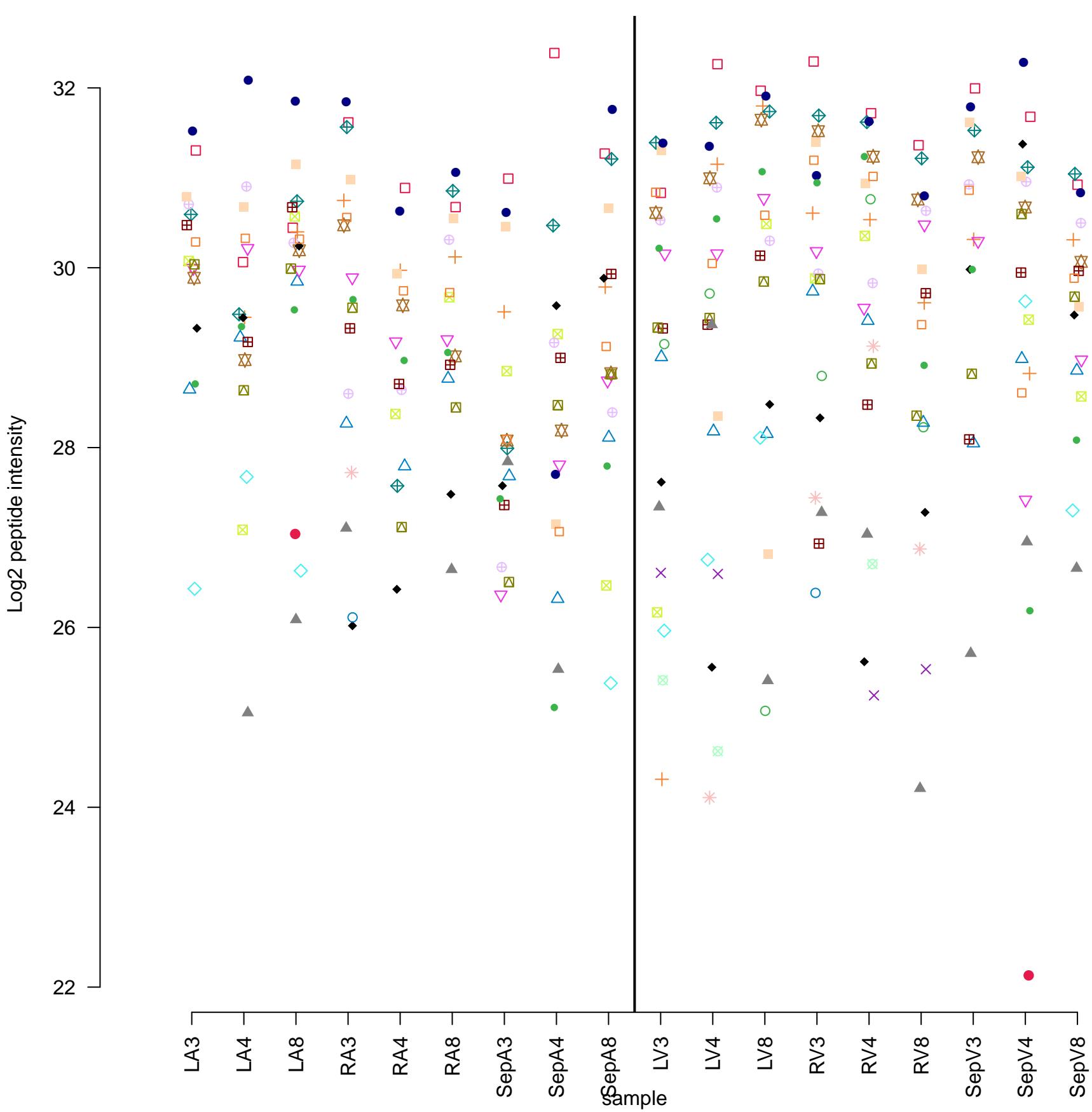
FAM3C



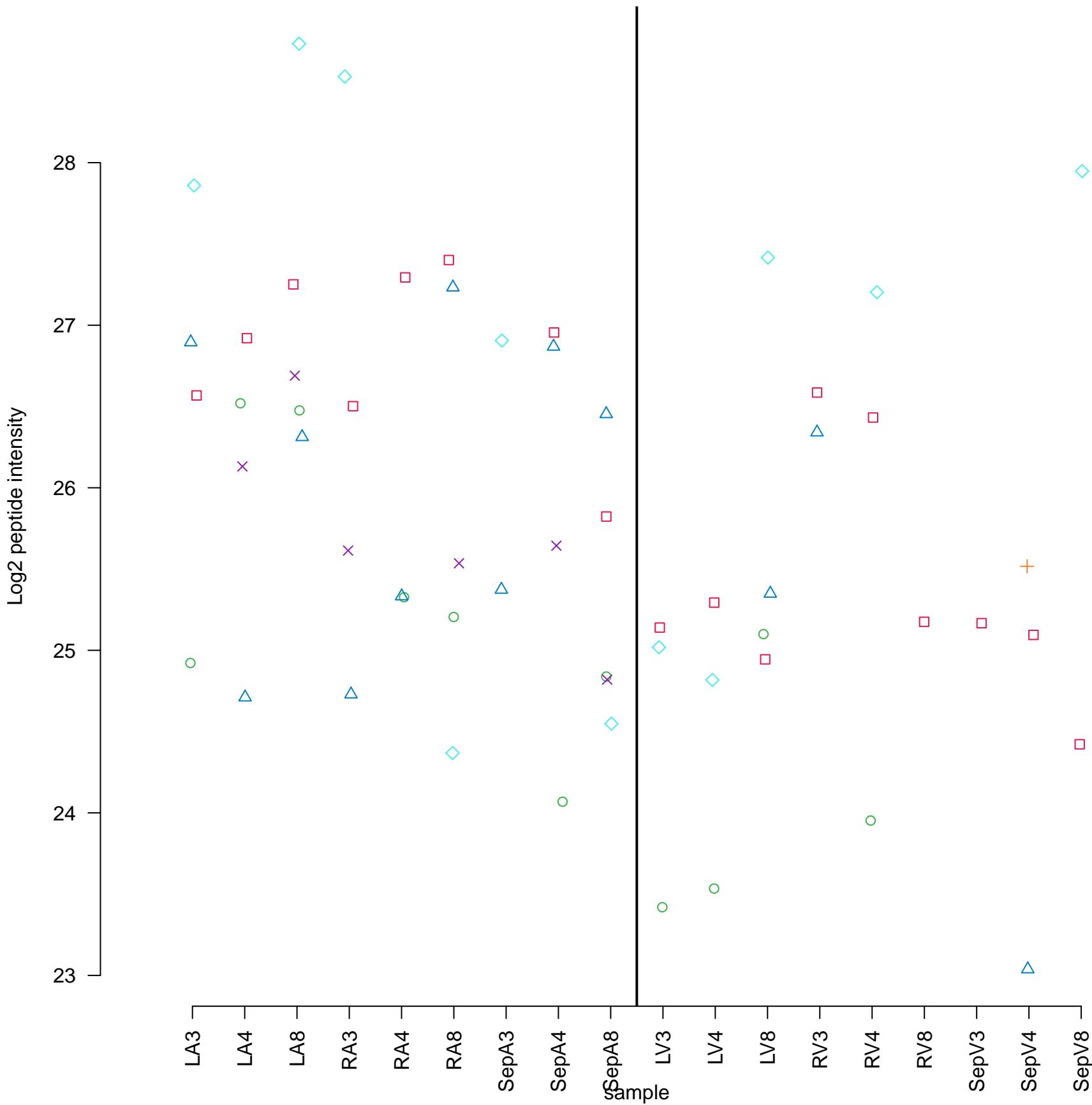
EPS15



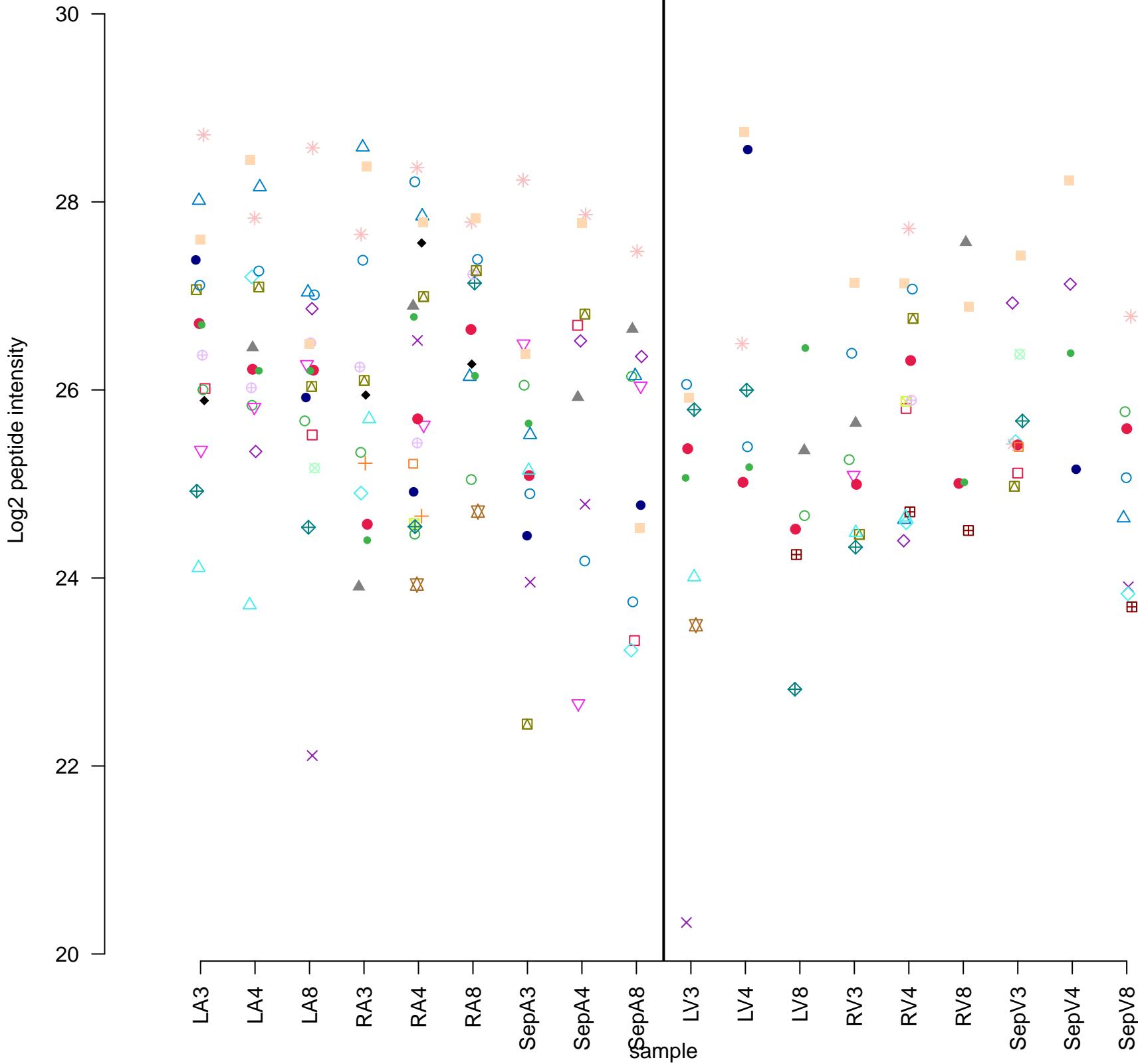
BCAT2



RNF170

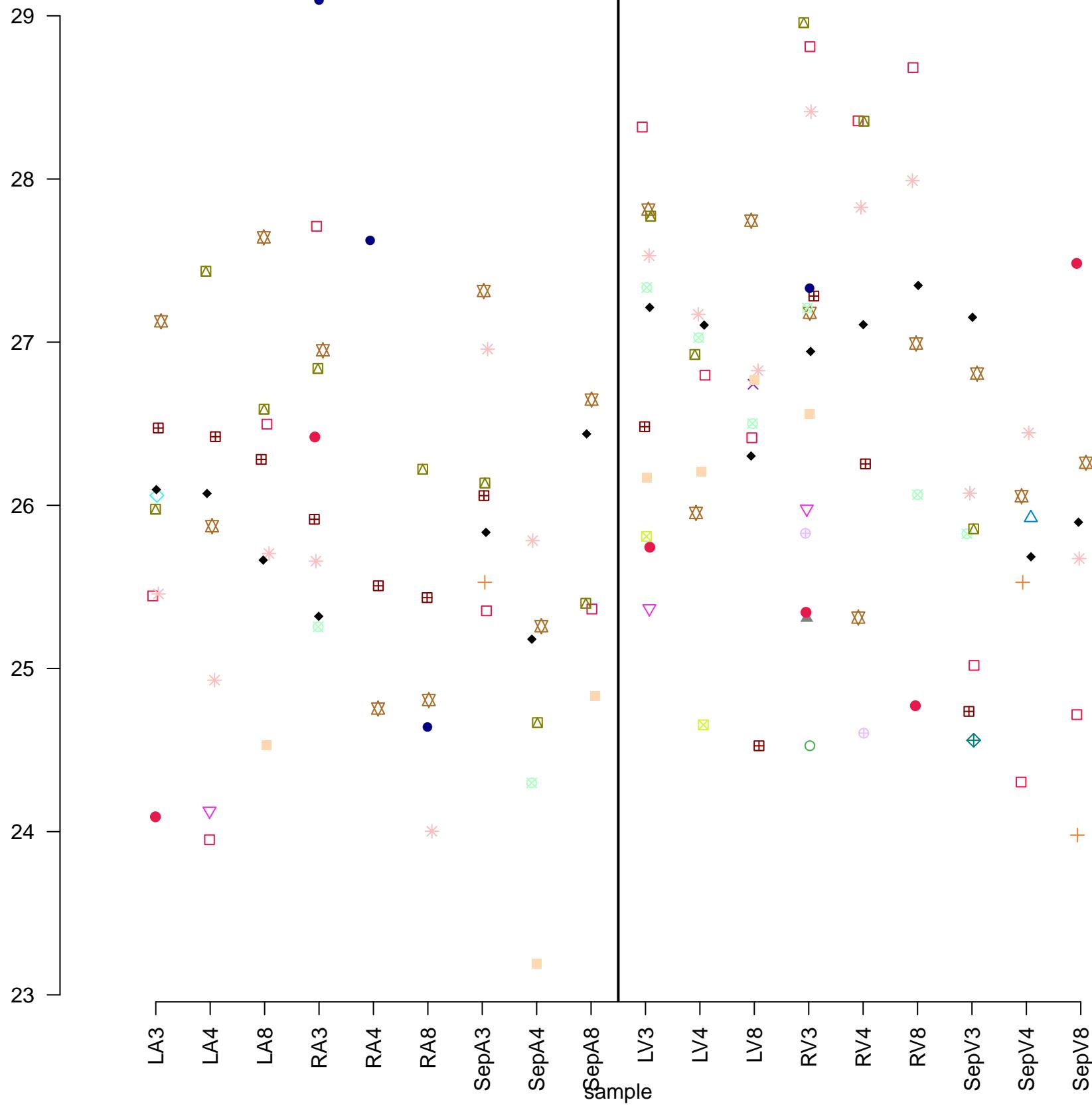


MAP1S



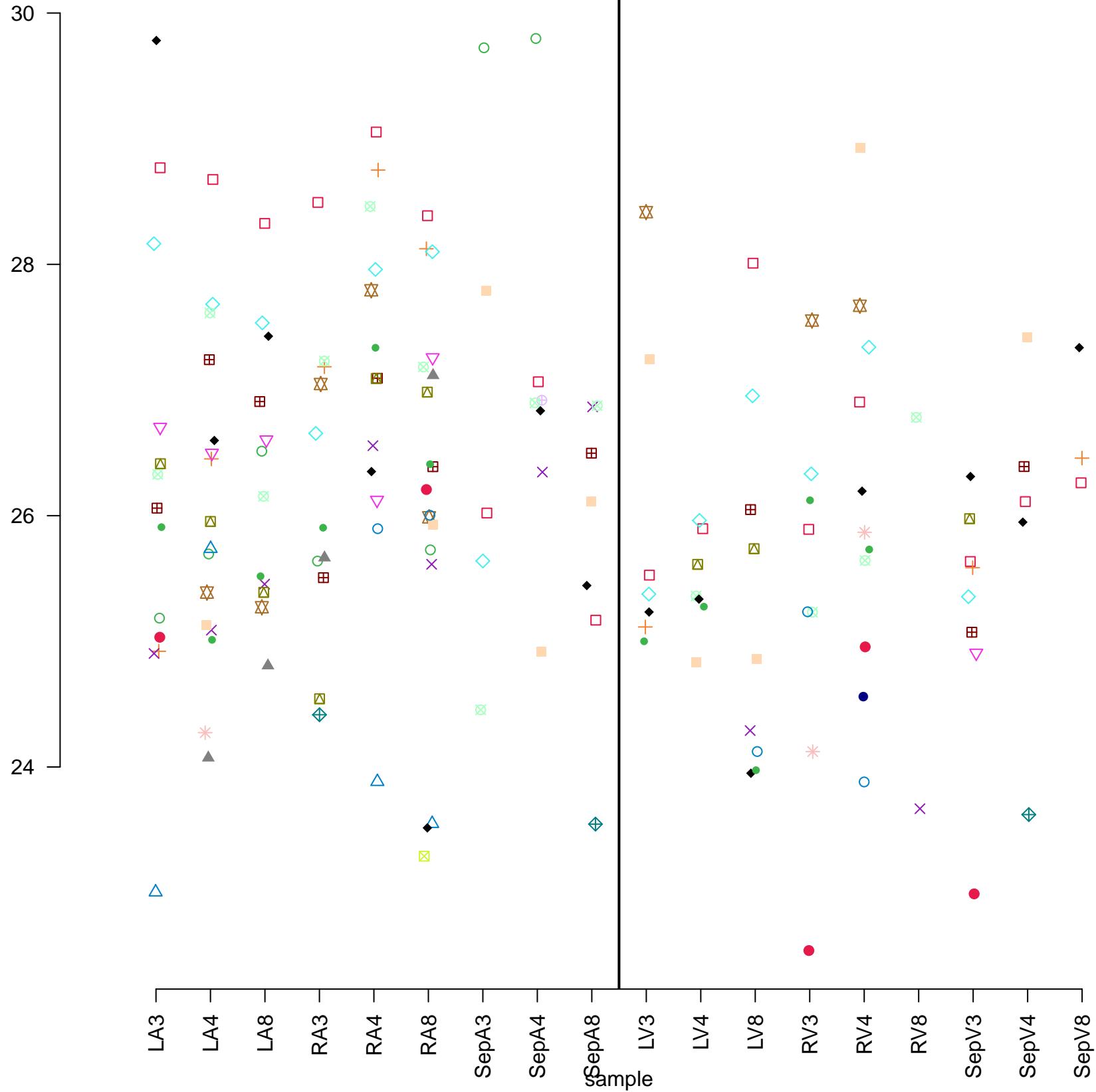
PLIN5

Log₂ peptide intensity

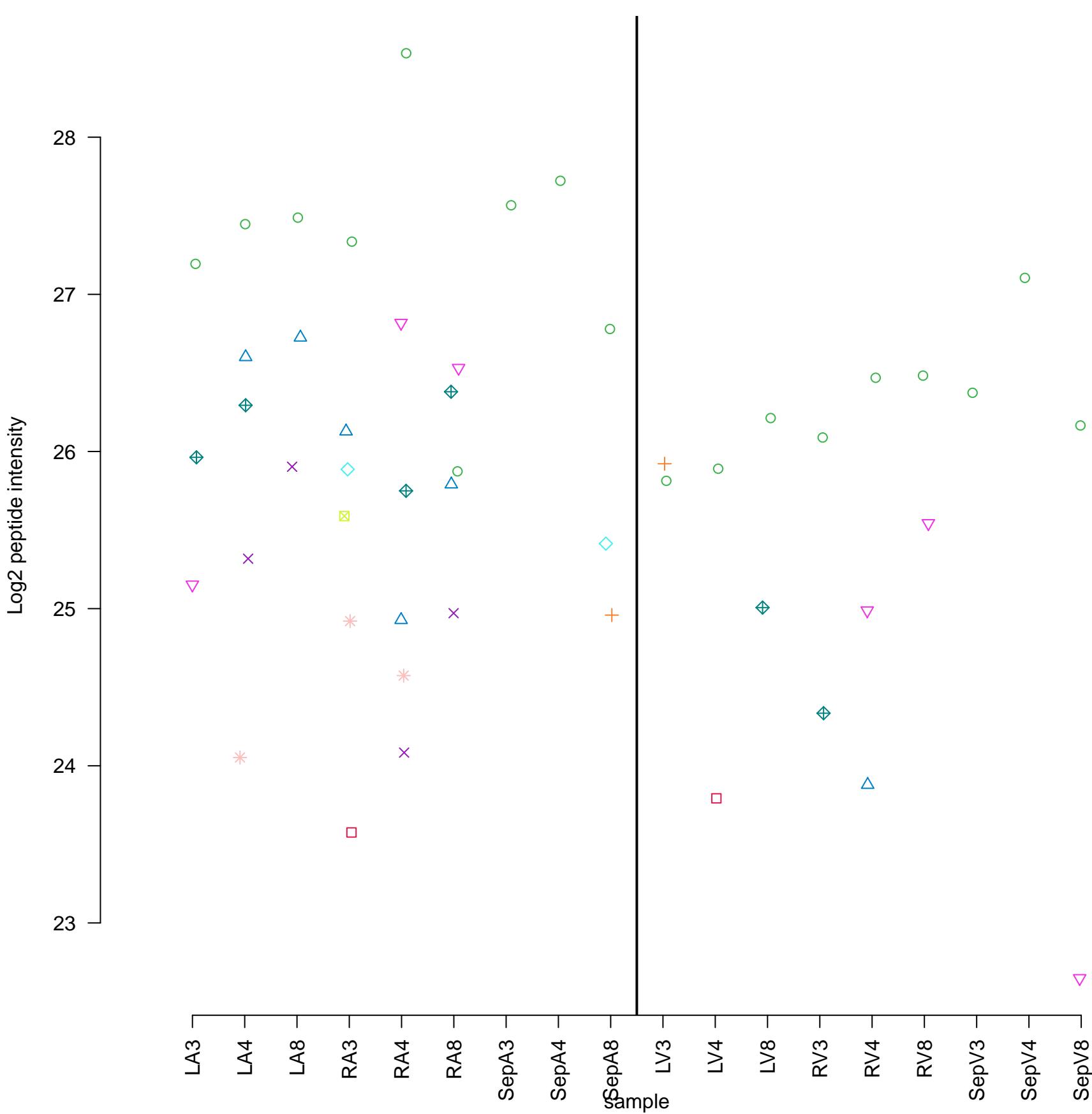


ITGB5

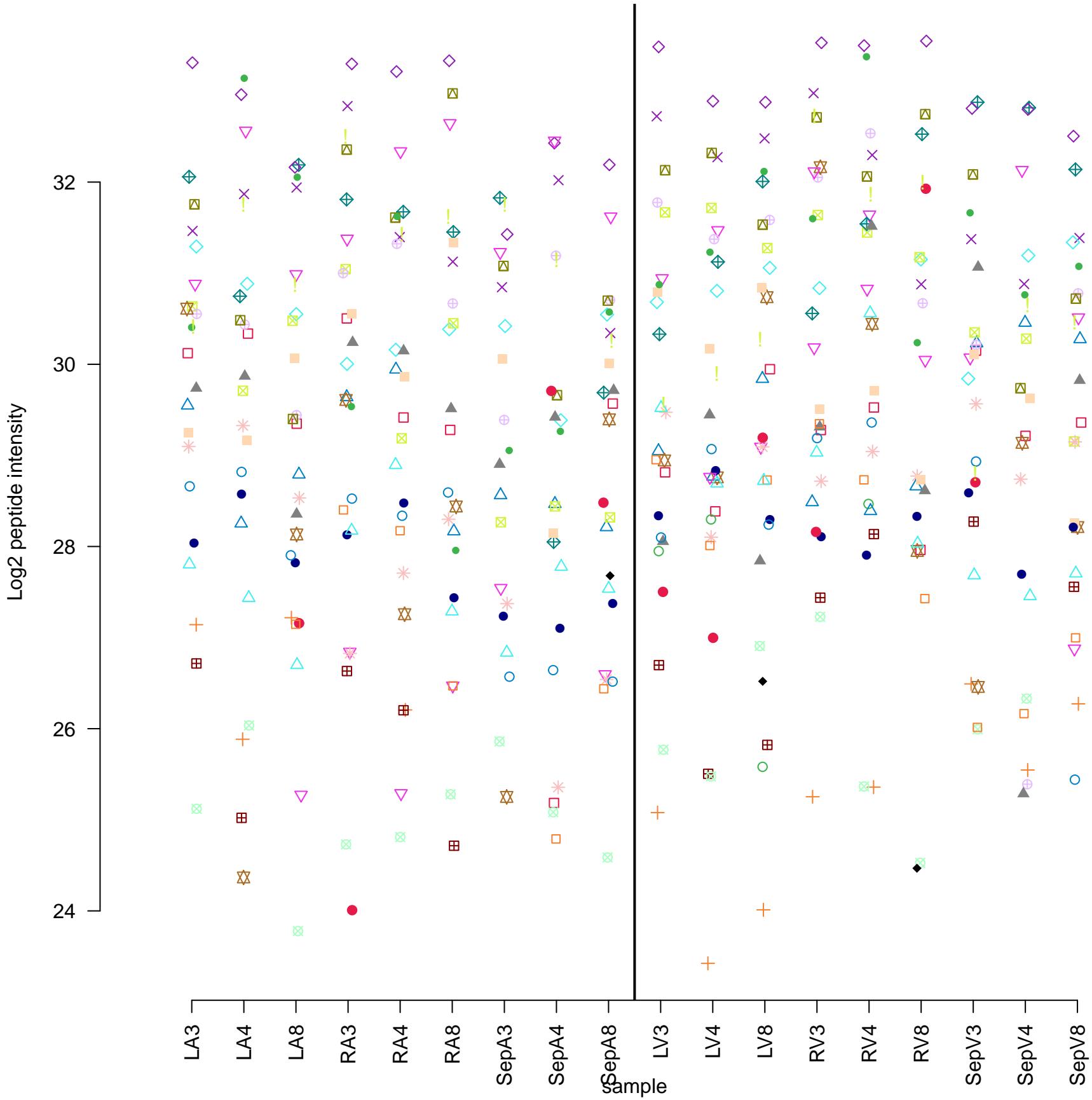
Log₂ peptide intensity



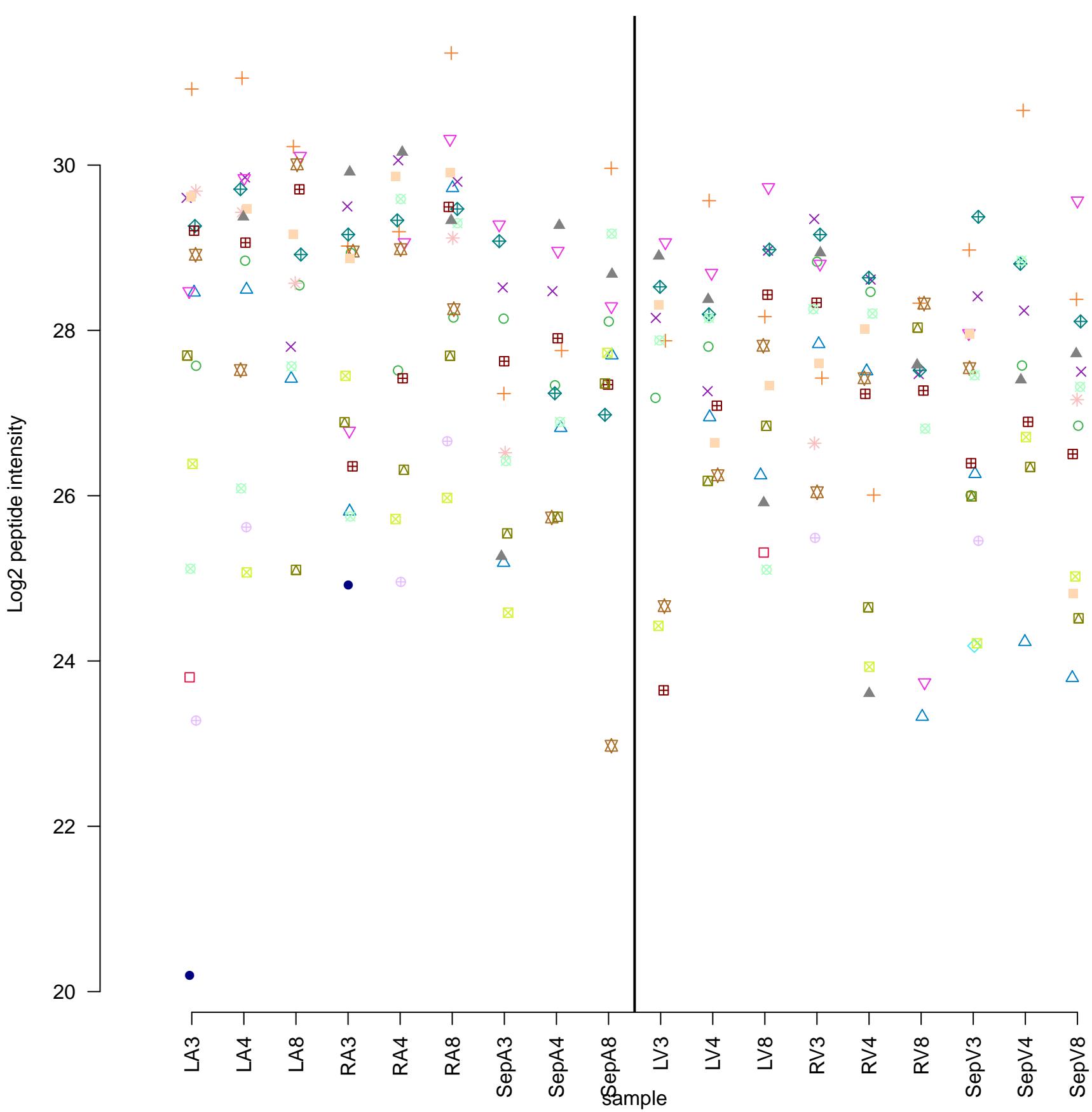
ALG11



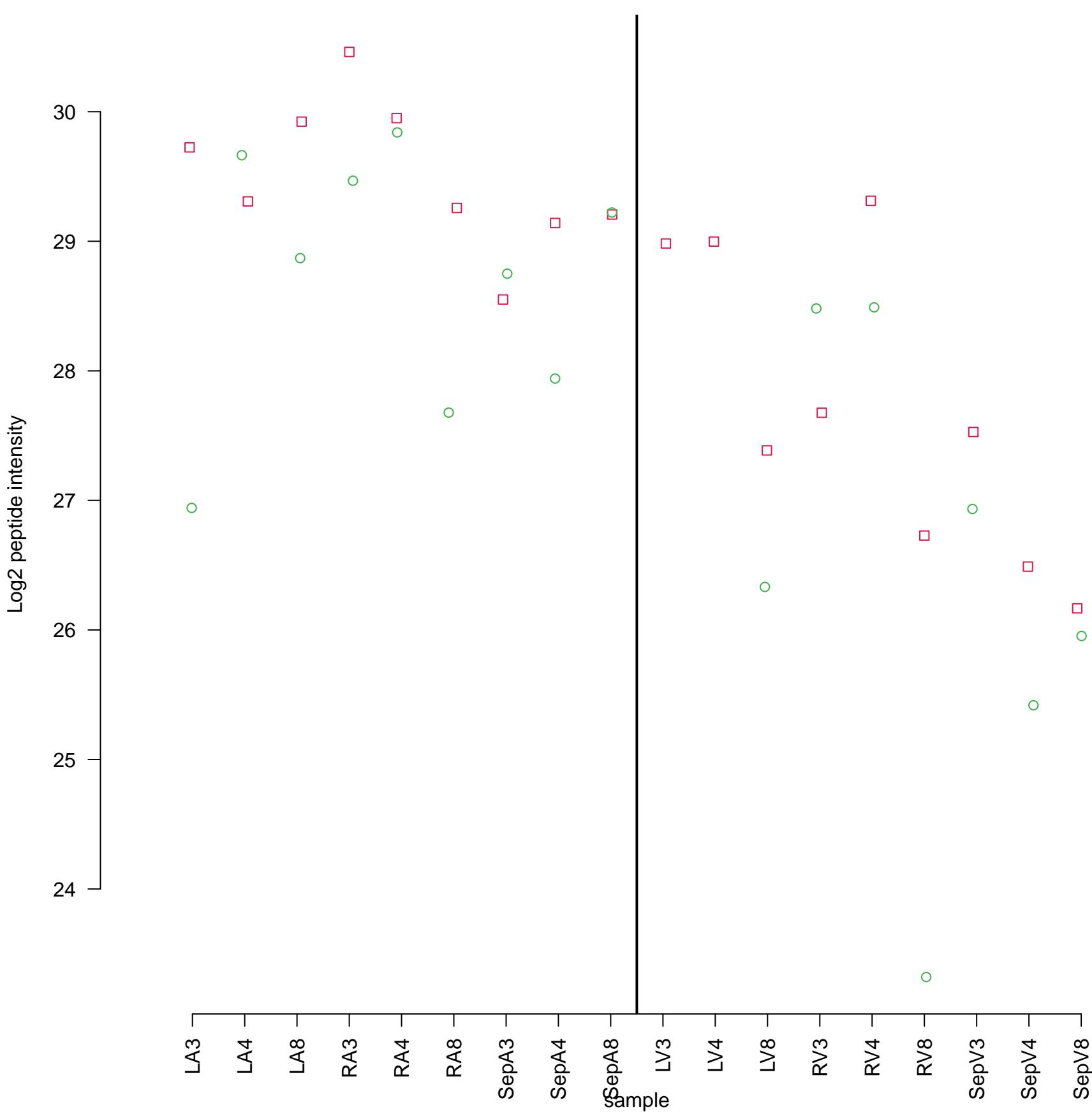
SMYD1



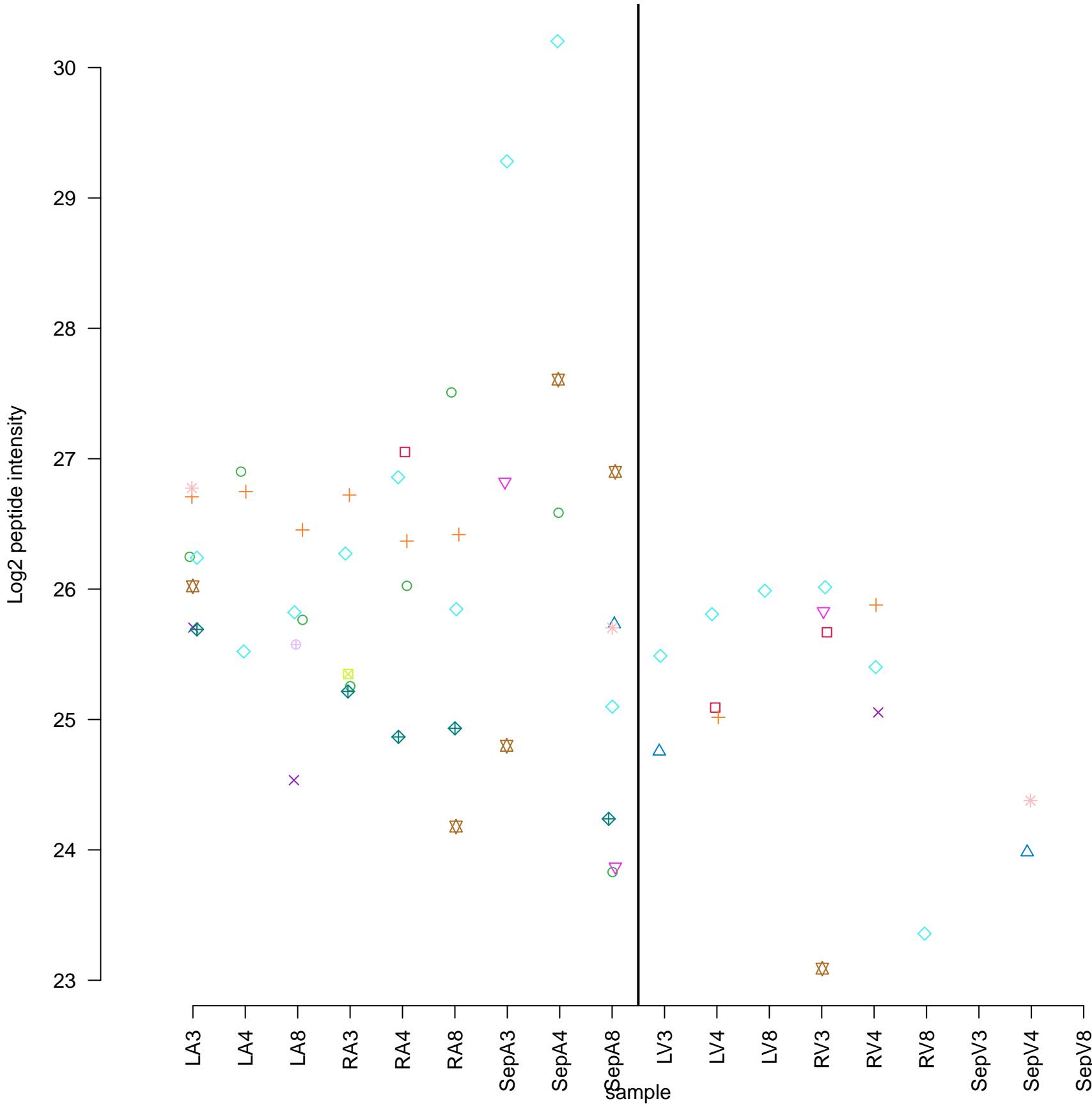
MAPK1



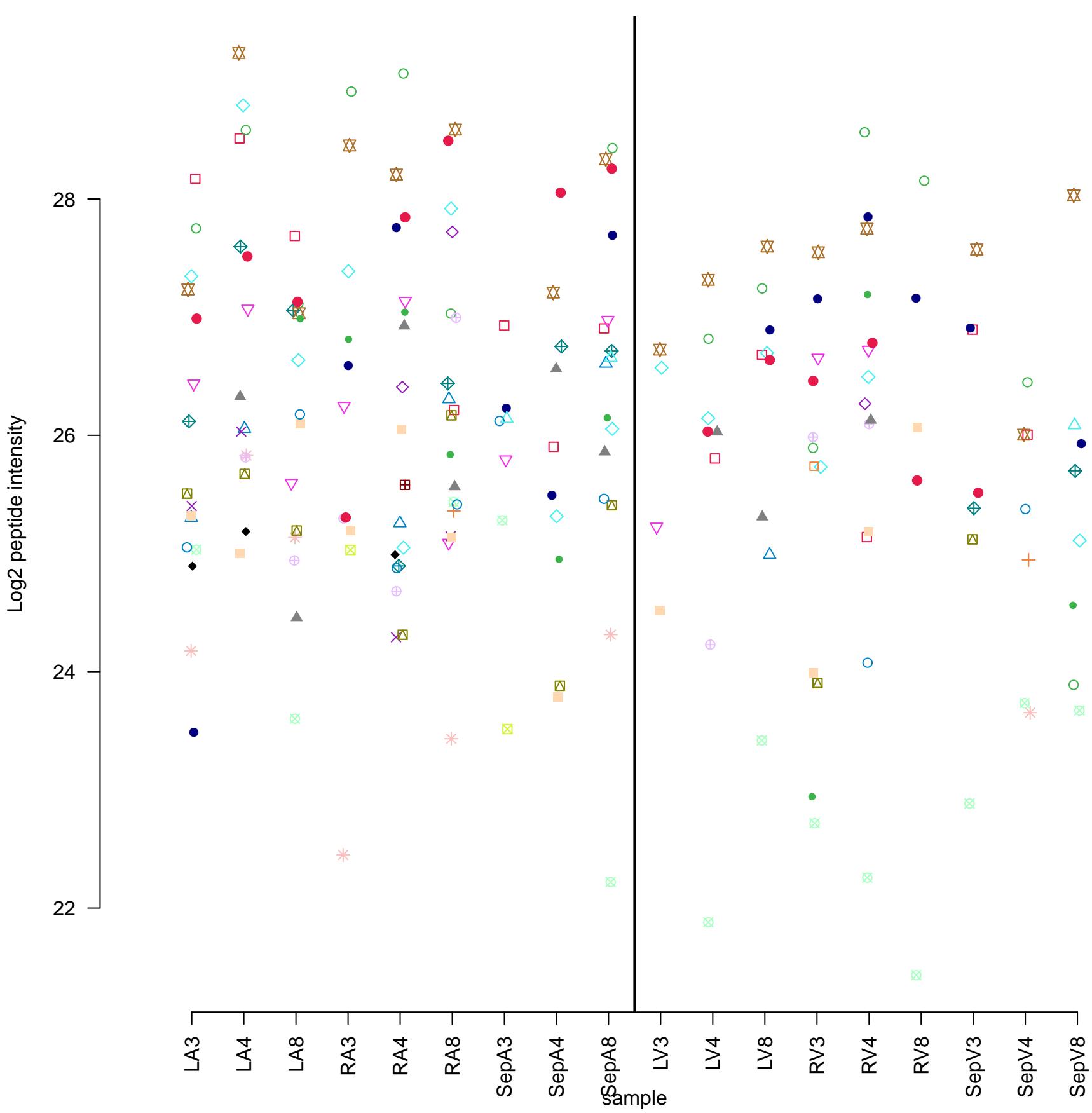
EBP



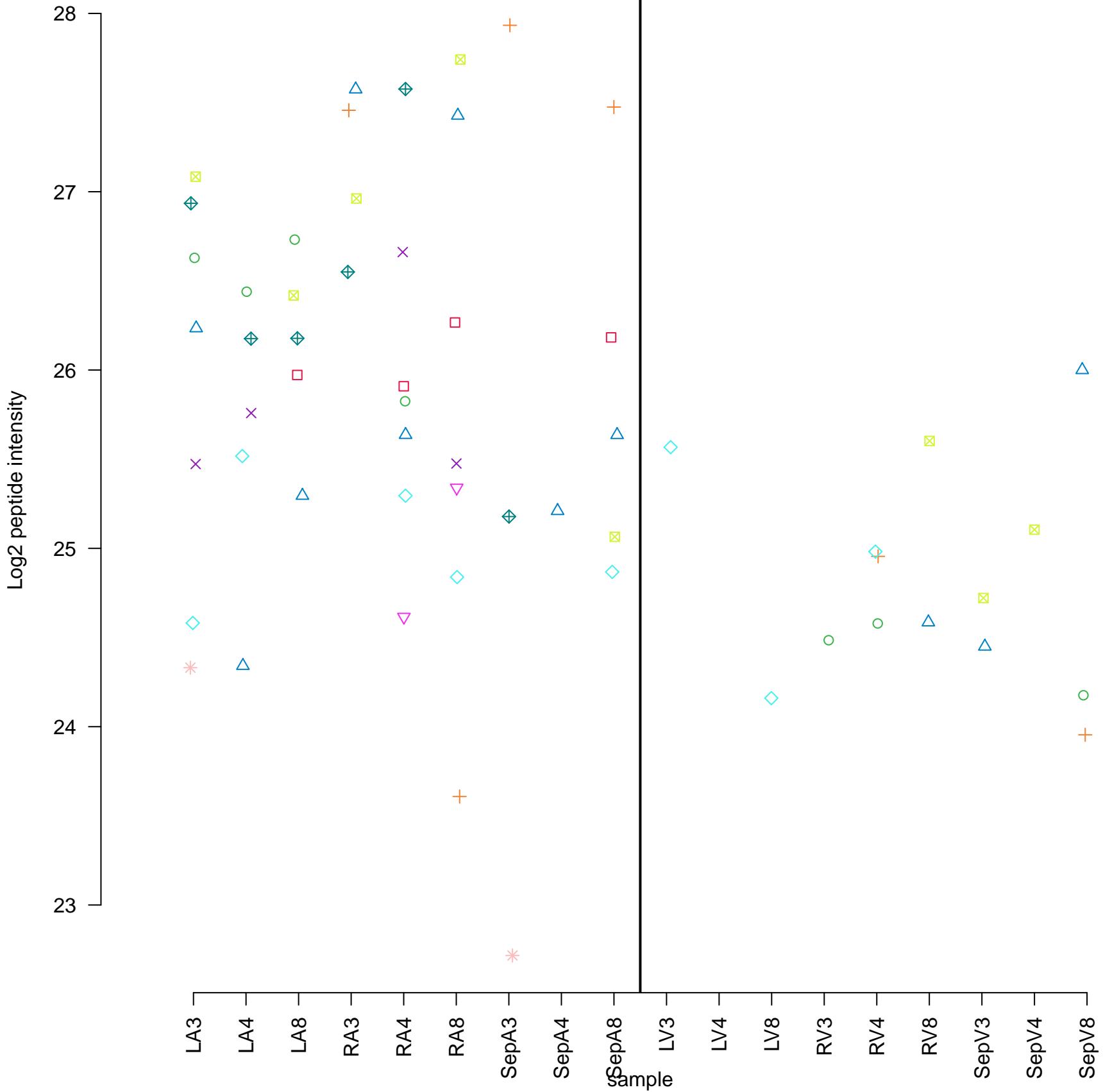
LZTFL1



EXOC3

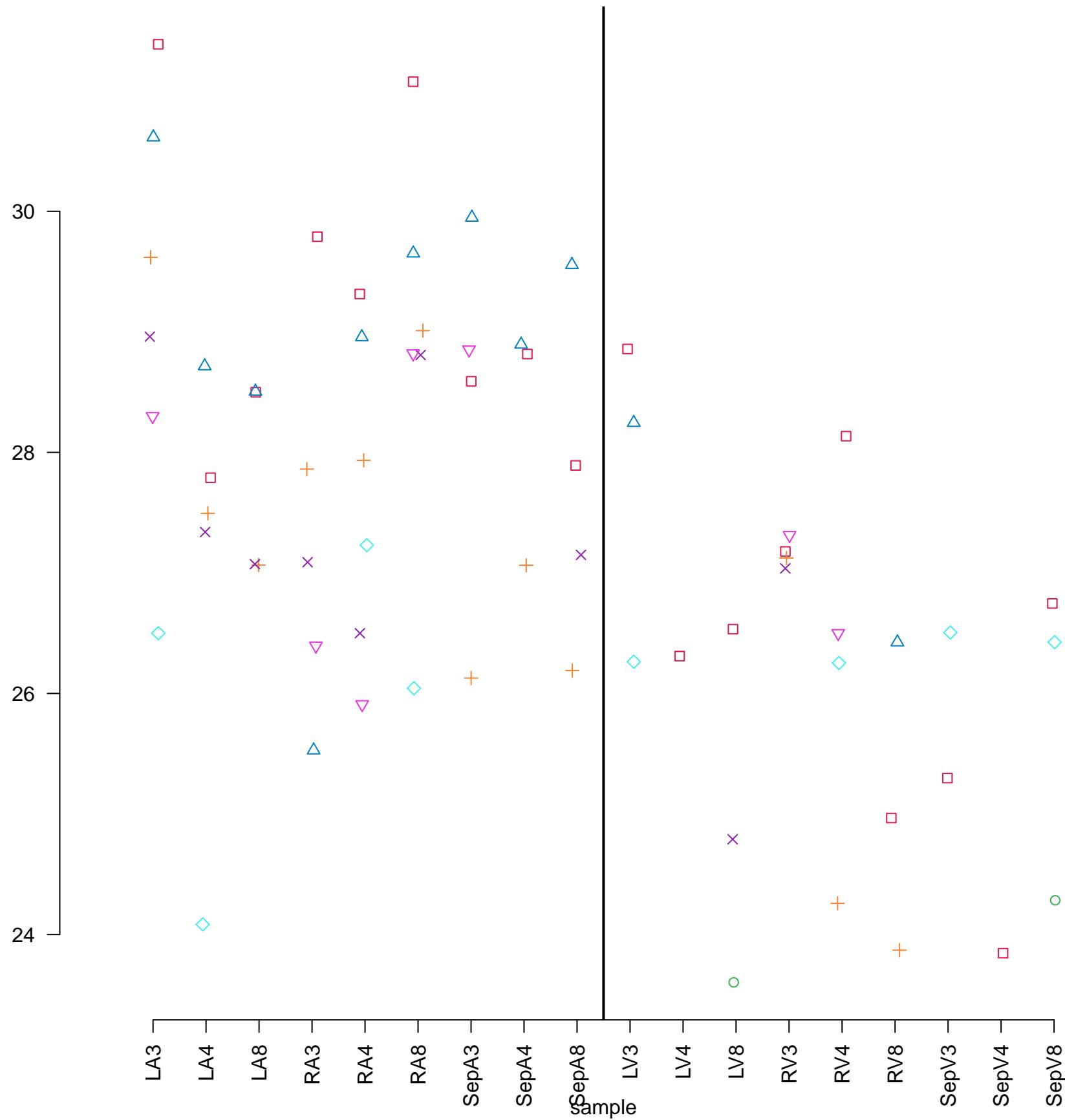


SDF4

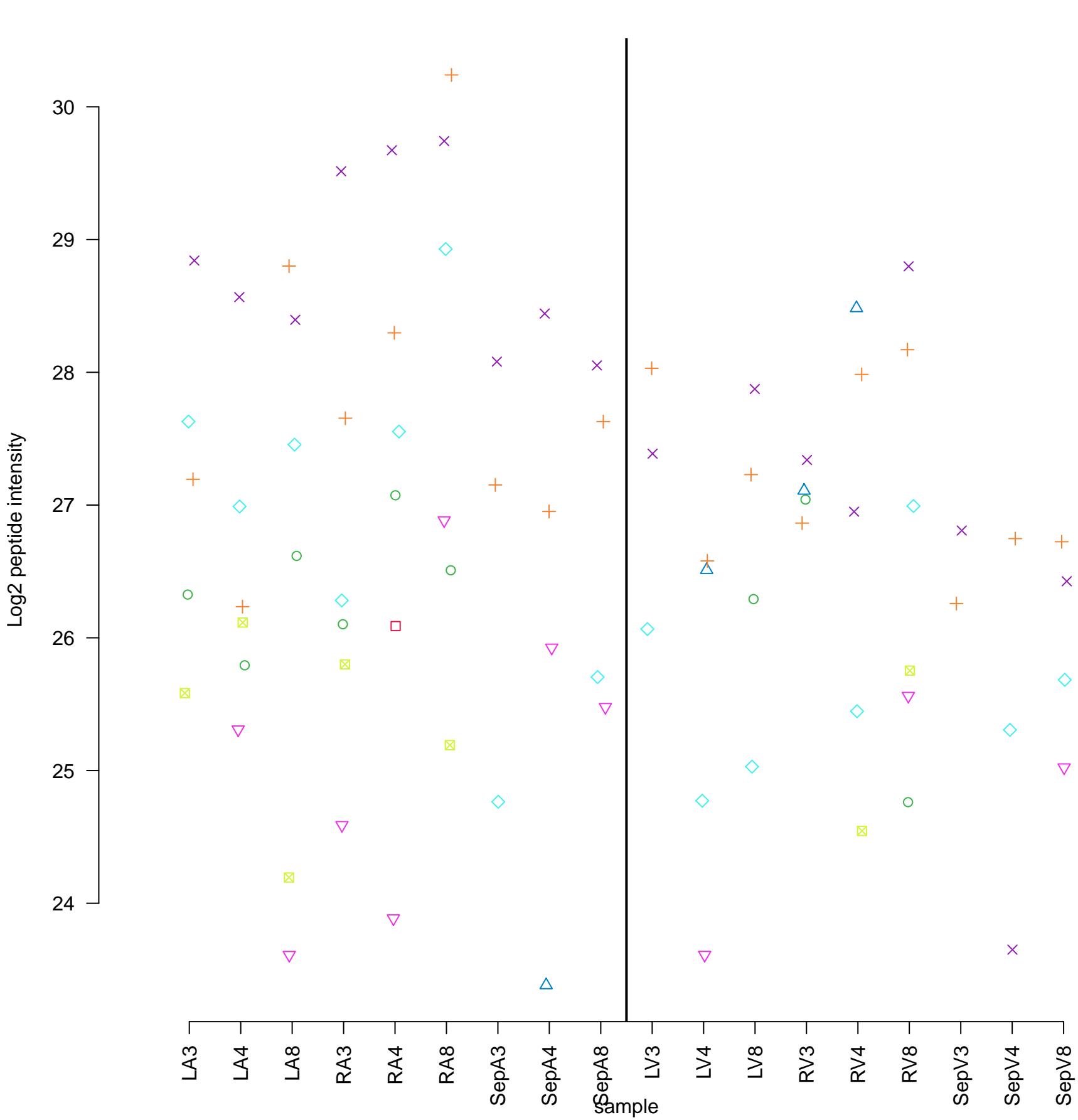


MPZ

Log2 peptide intensity



TUBB3



COG3

Log₂ peptide intensity

27
26
25
24
23
22

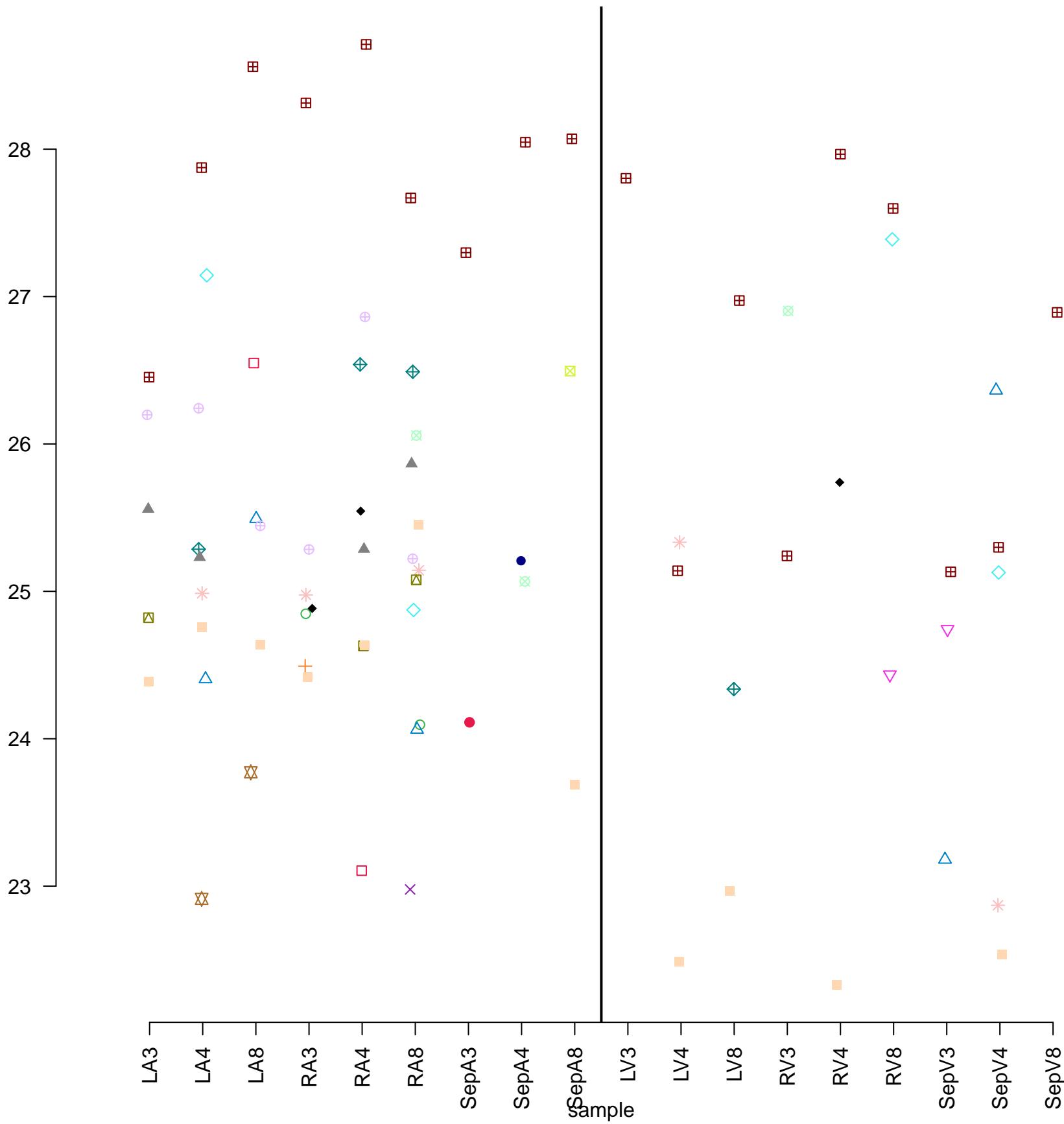
LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

Sample

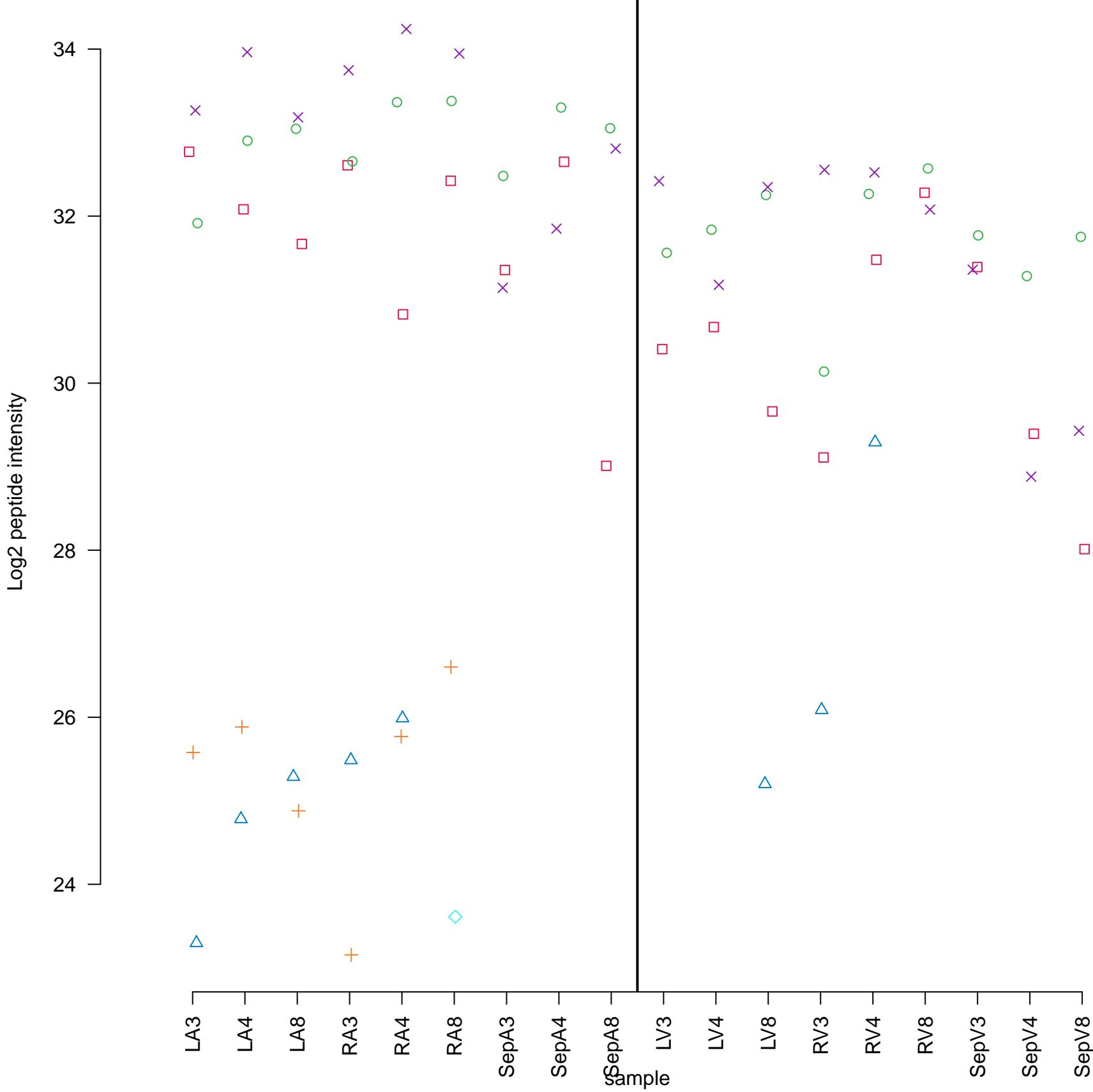
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KIF13B

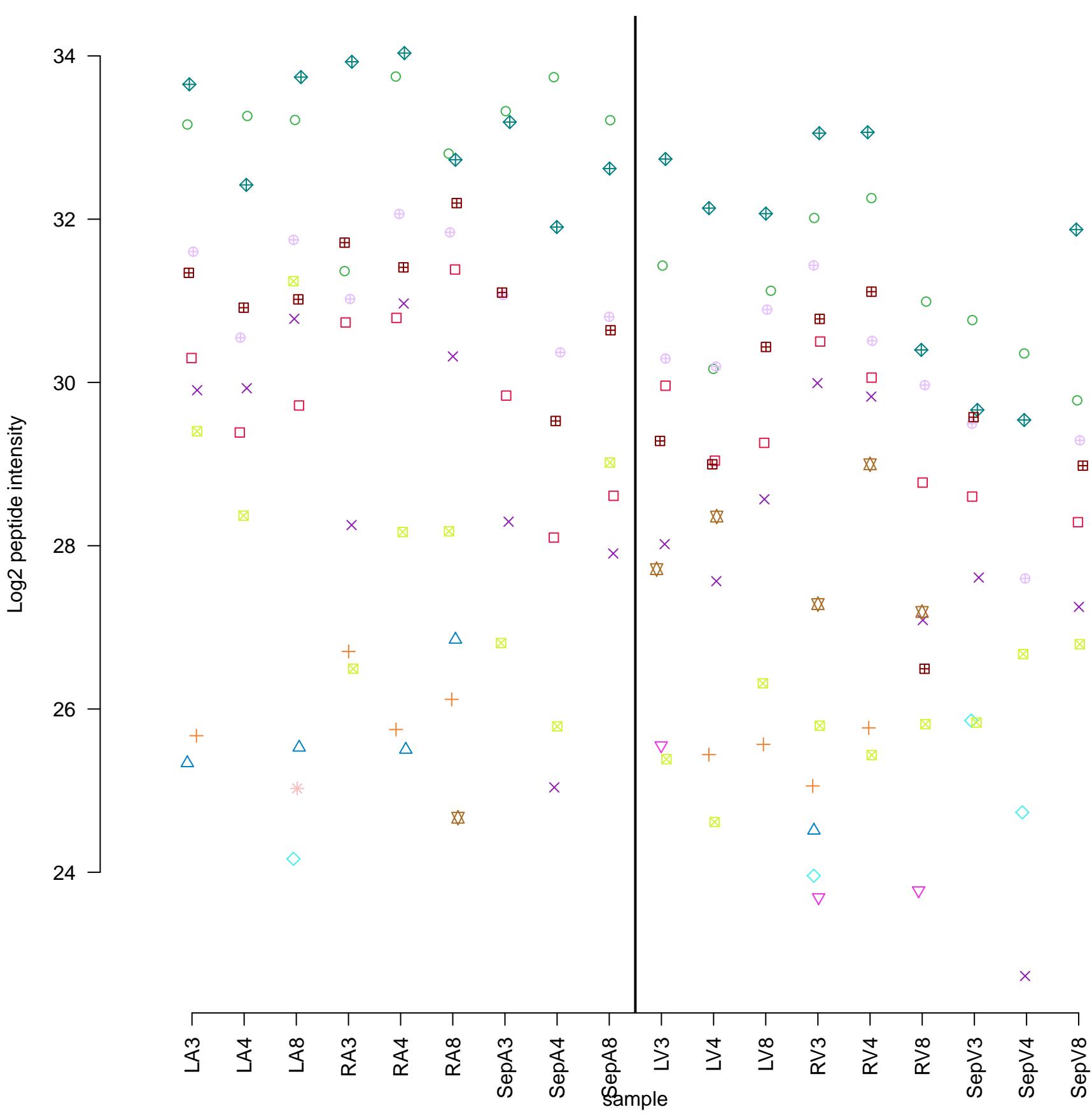
Log₂ peptide intensity



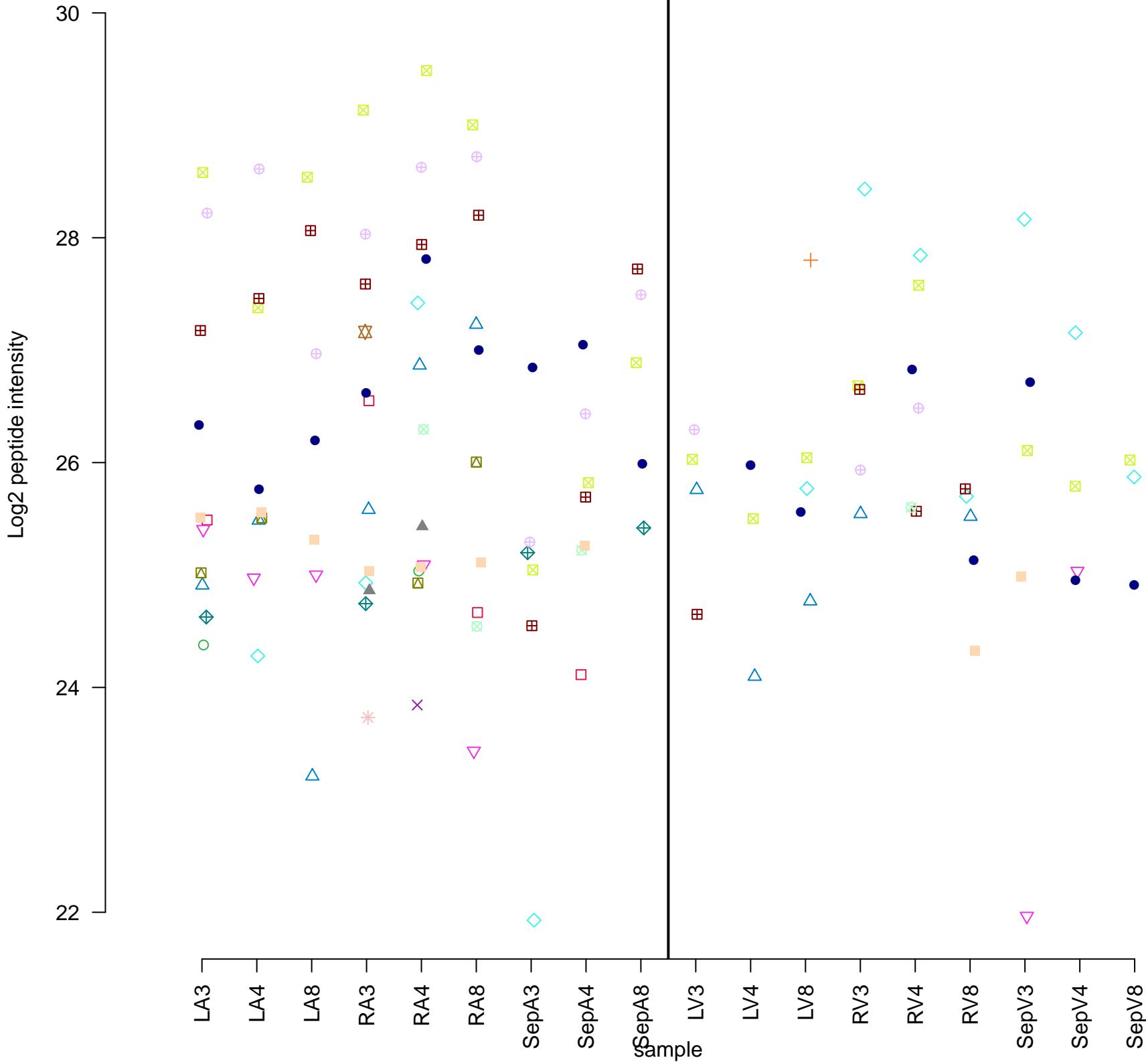
S100A10



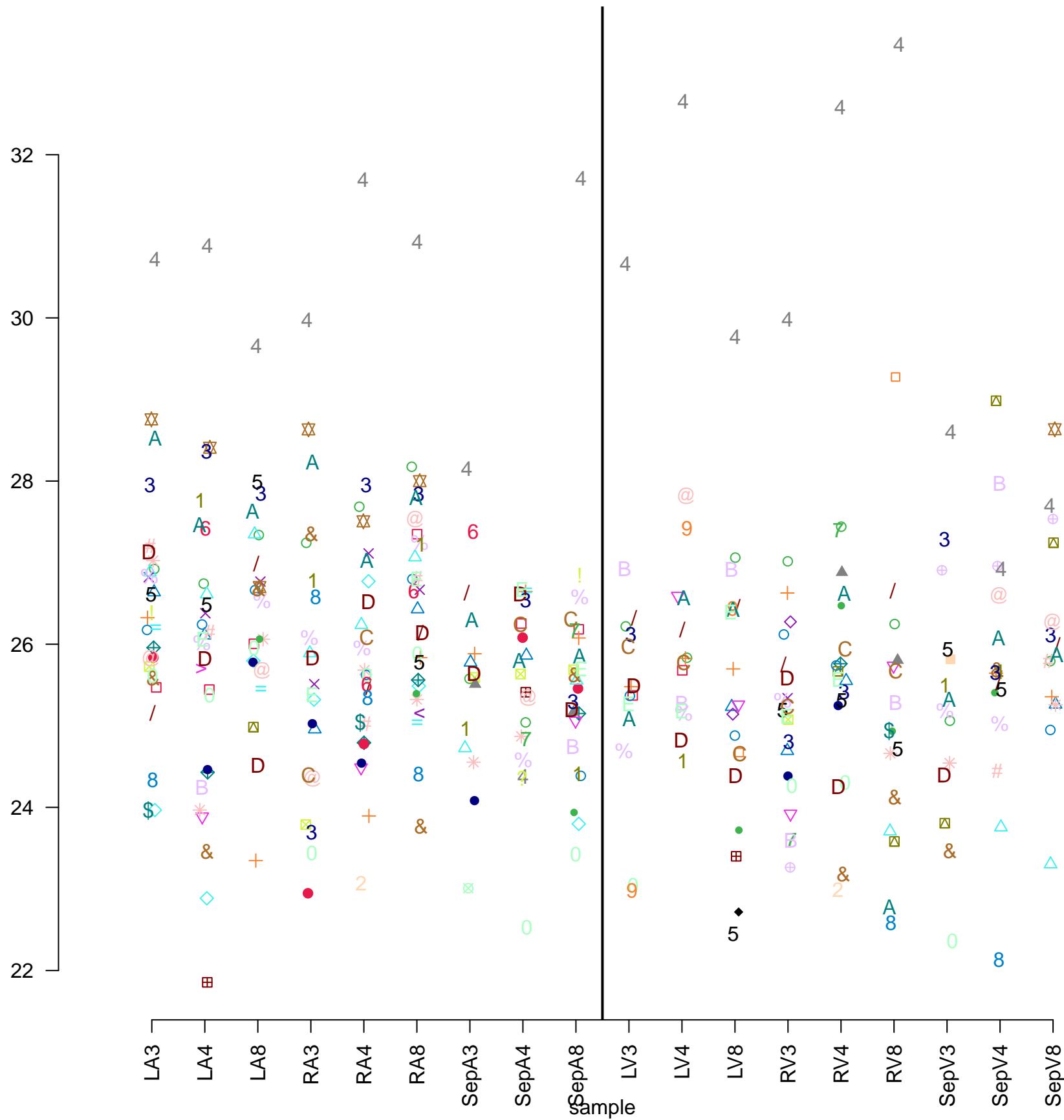
APOH



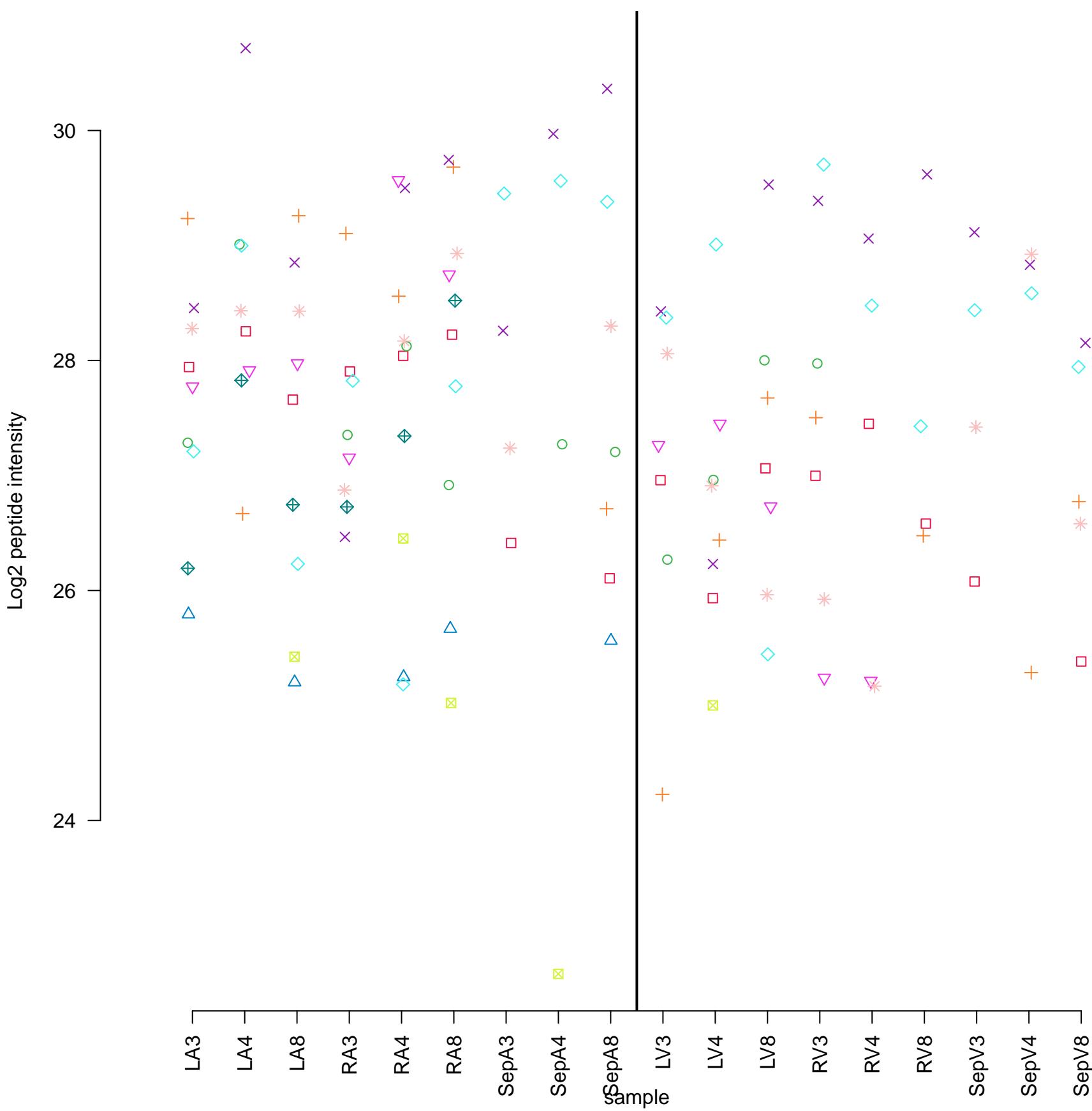
STAT6



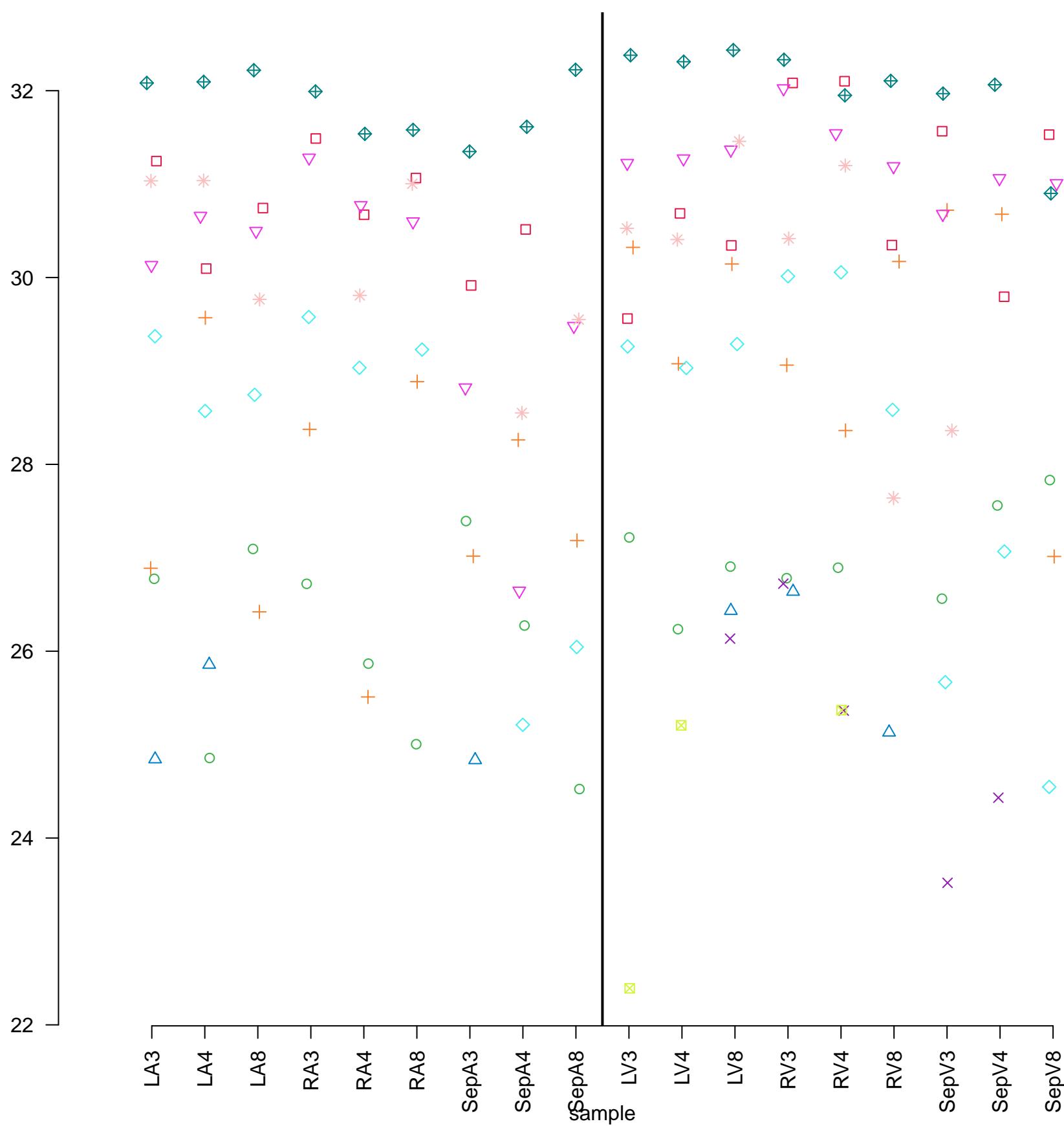
CSPG4



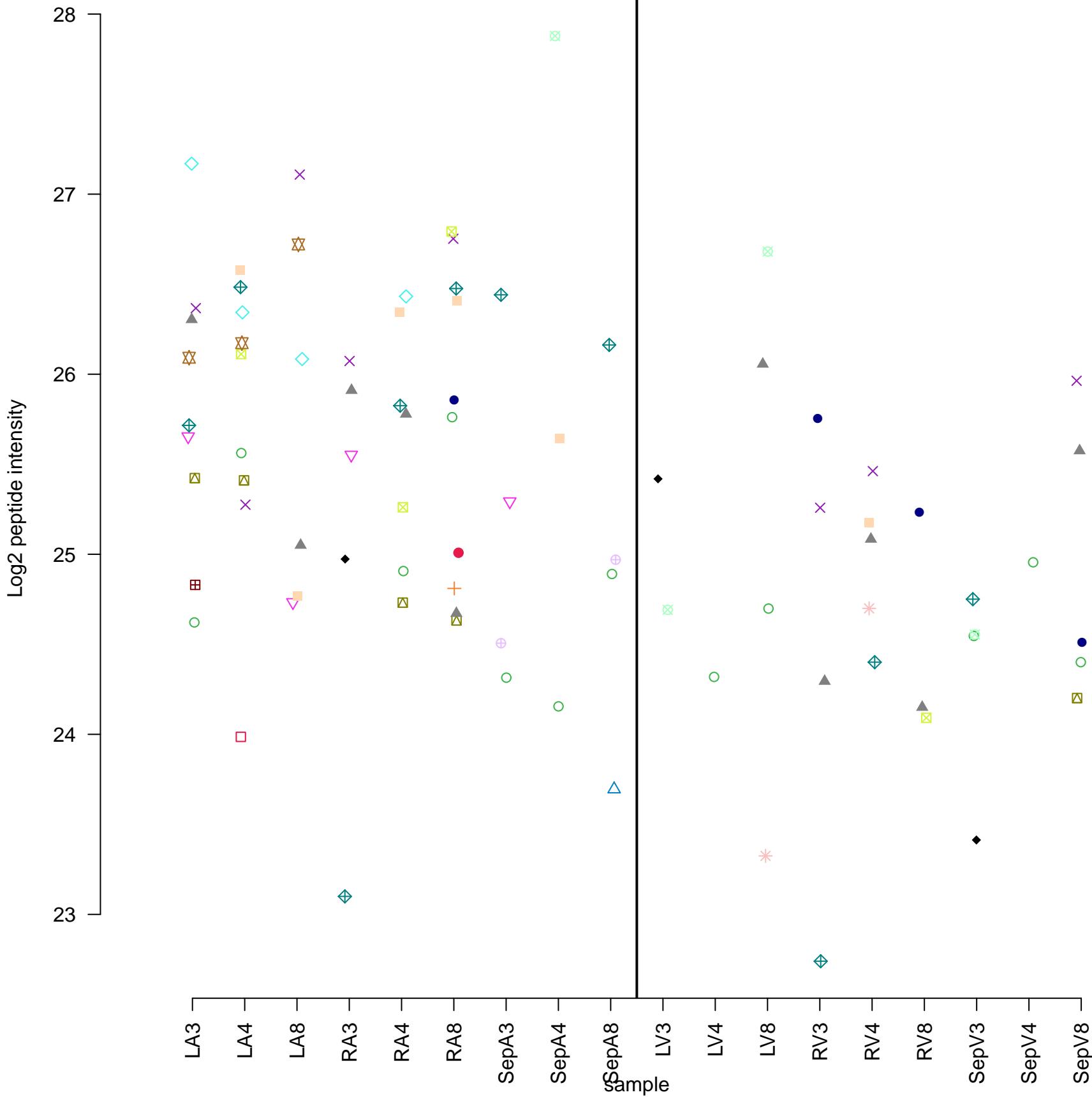
CLTA



MACROD1

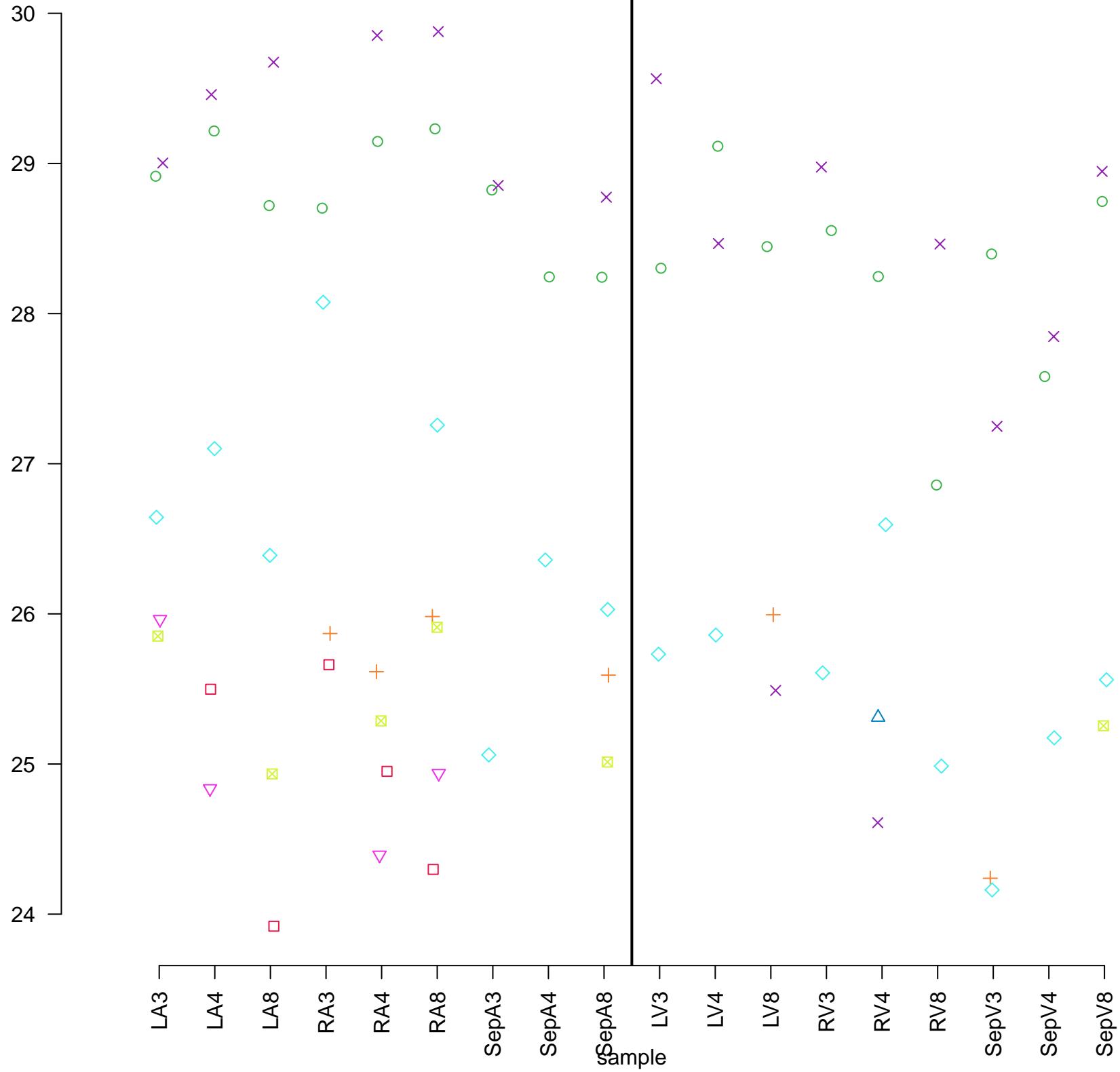


PPFIA1

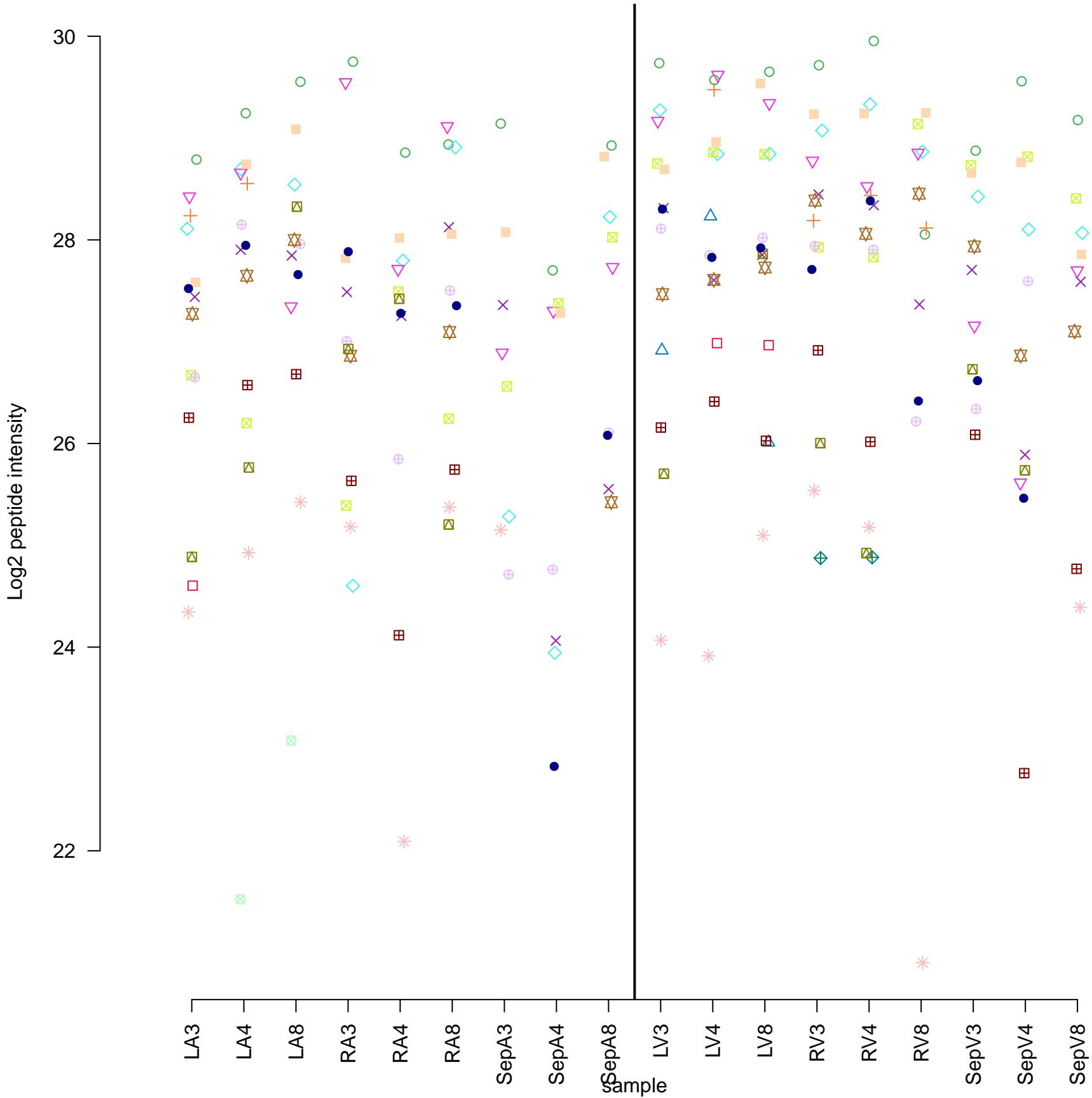


SPCS2

Log₂ peptide intensity



ECSIT

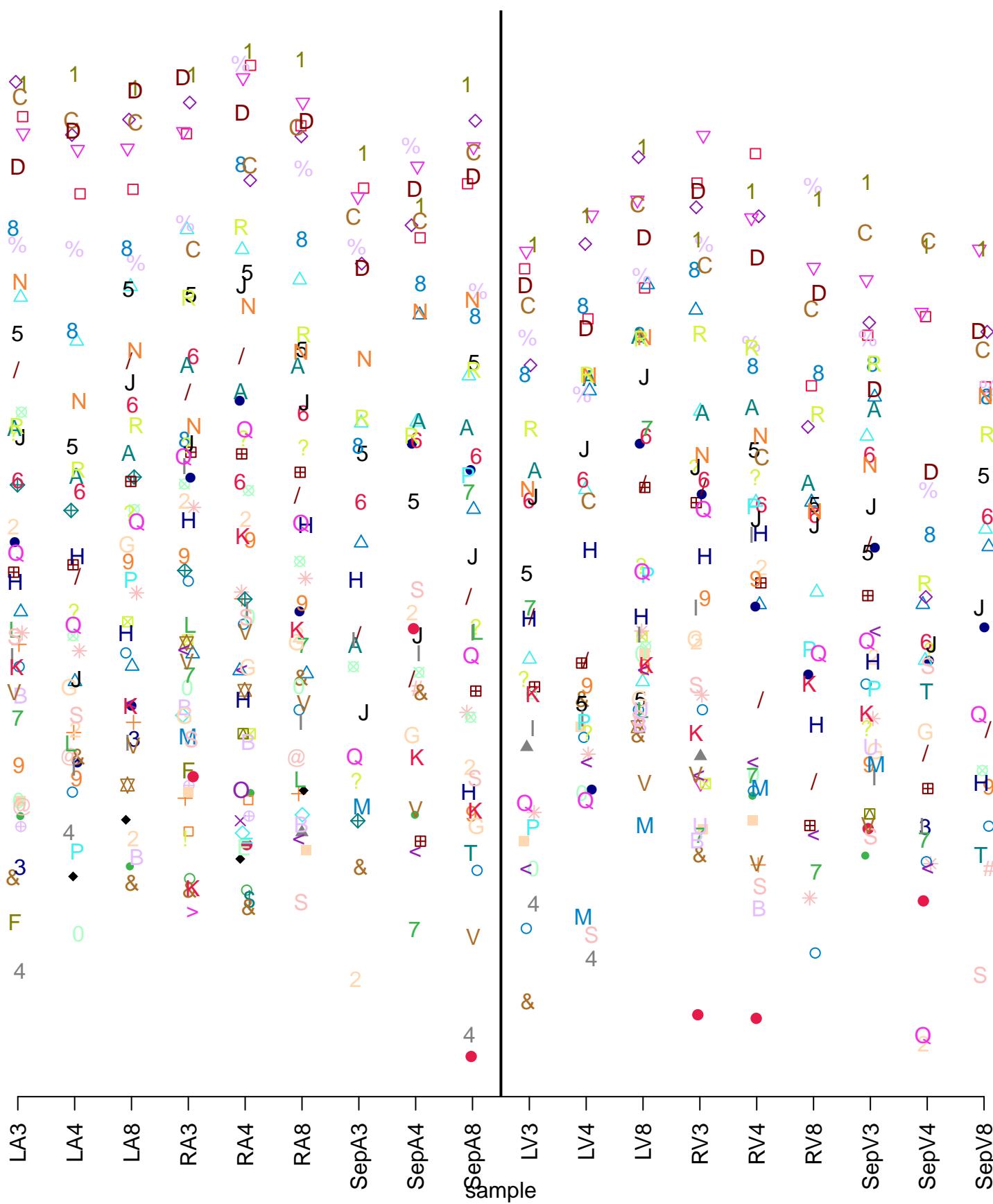


FBN1

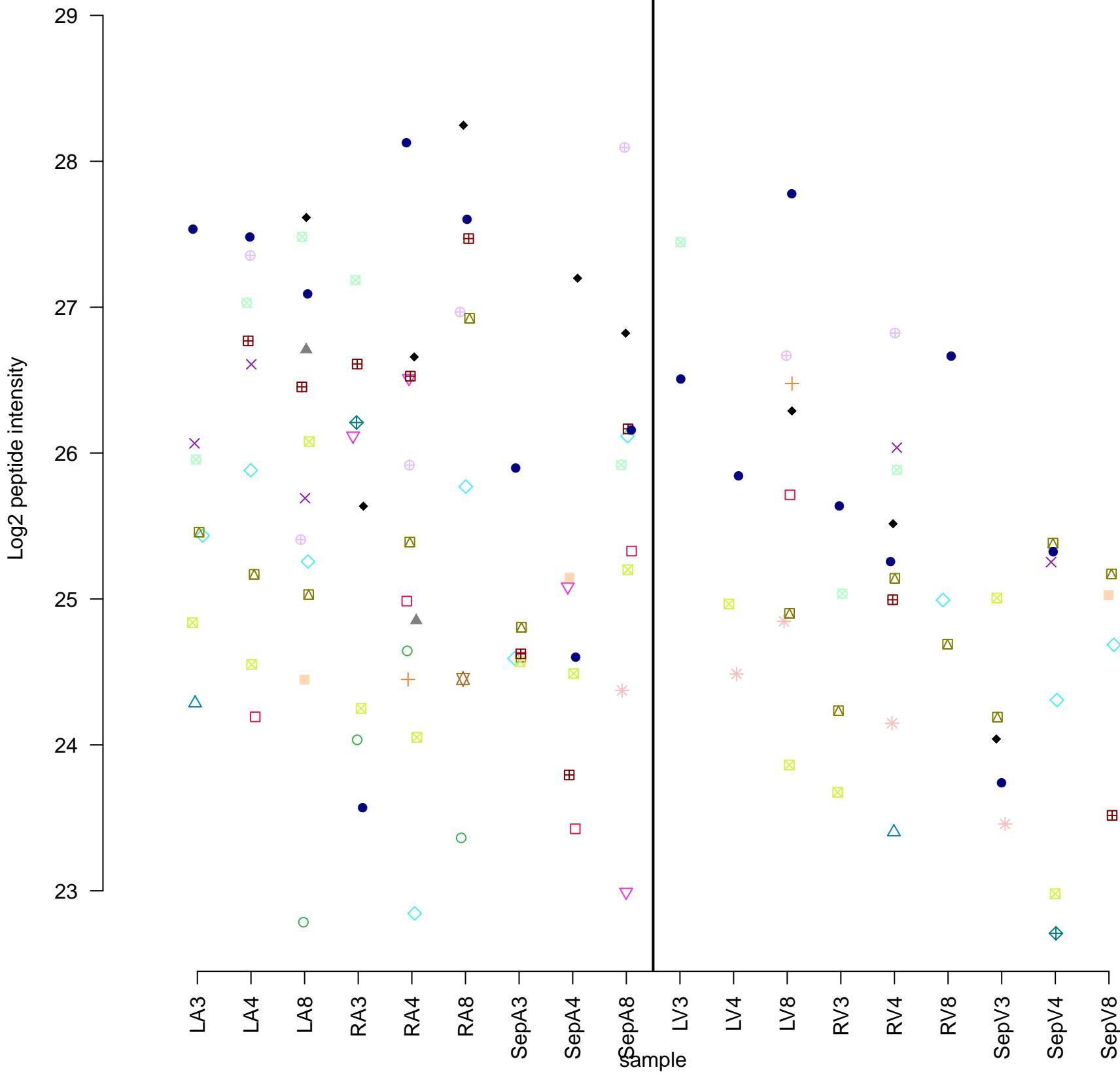
Log2 peptide intensity

34
32
30
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

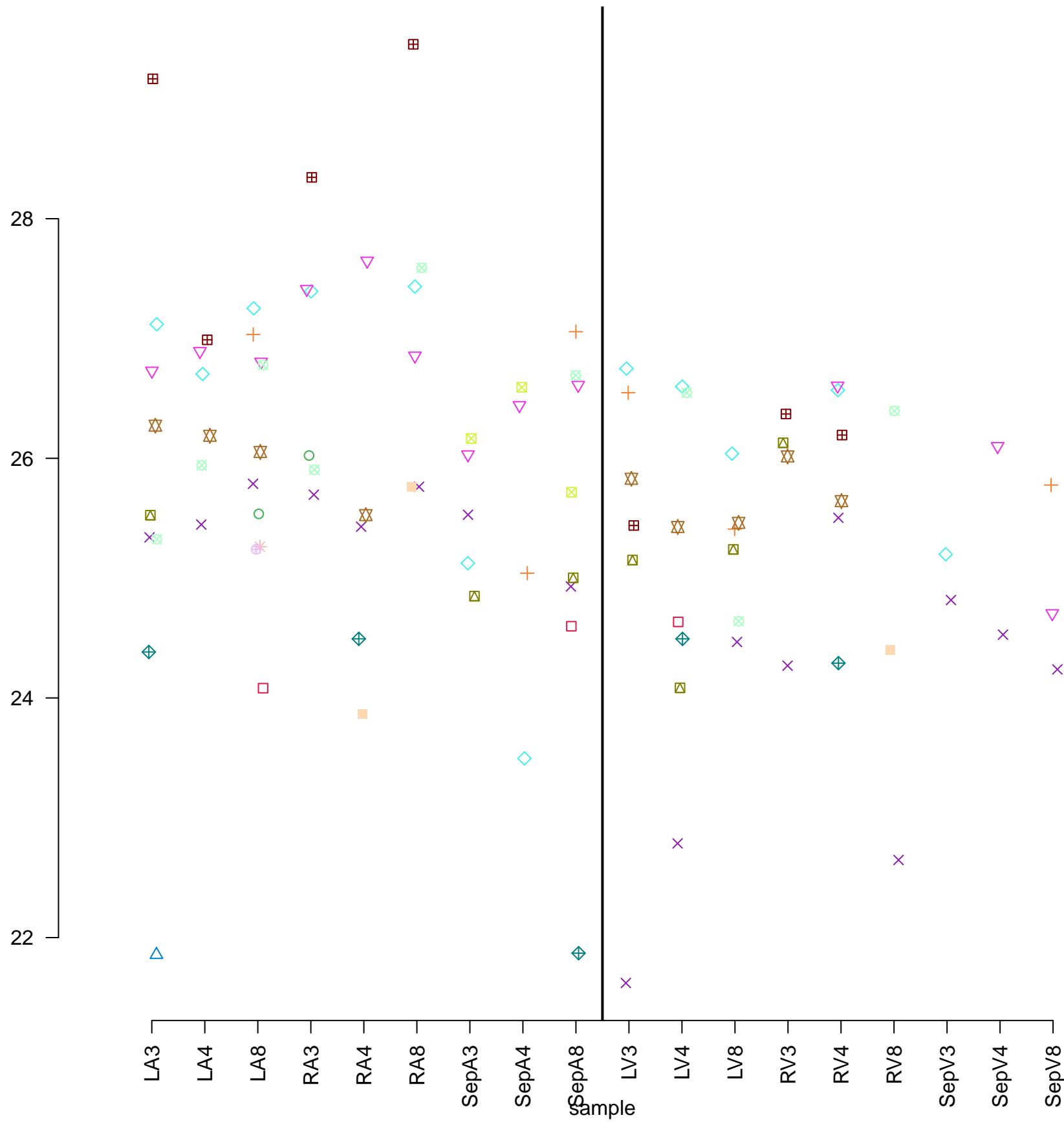


OAT

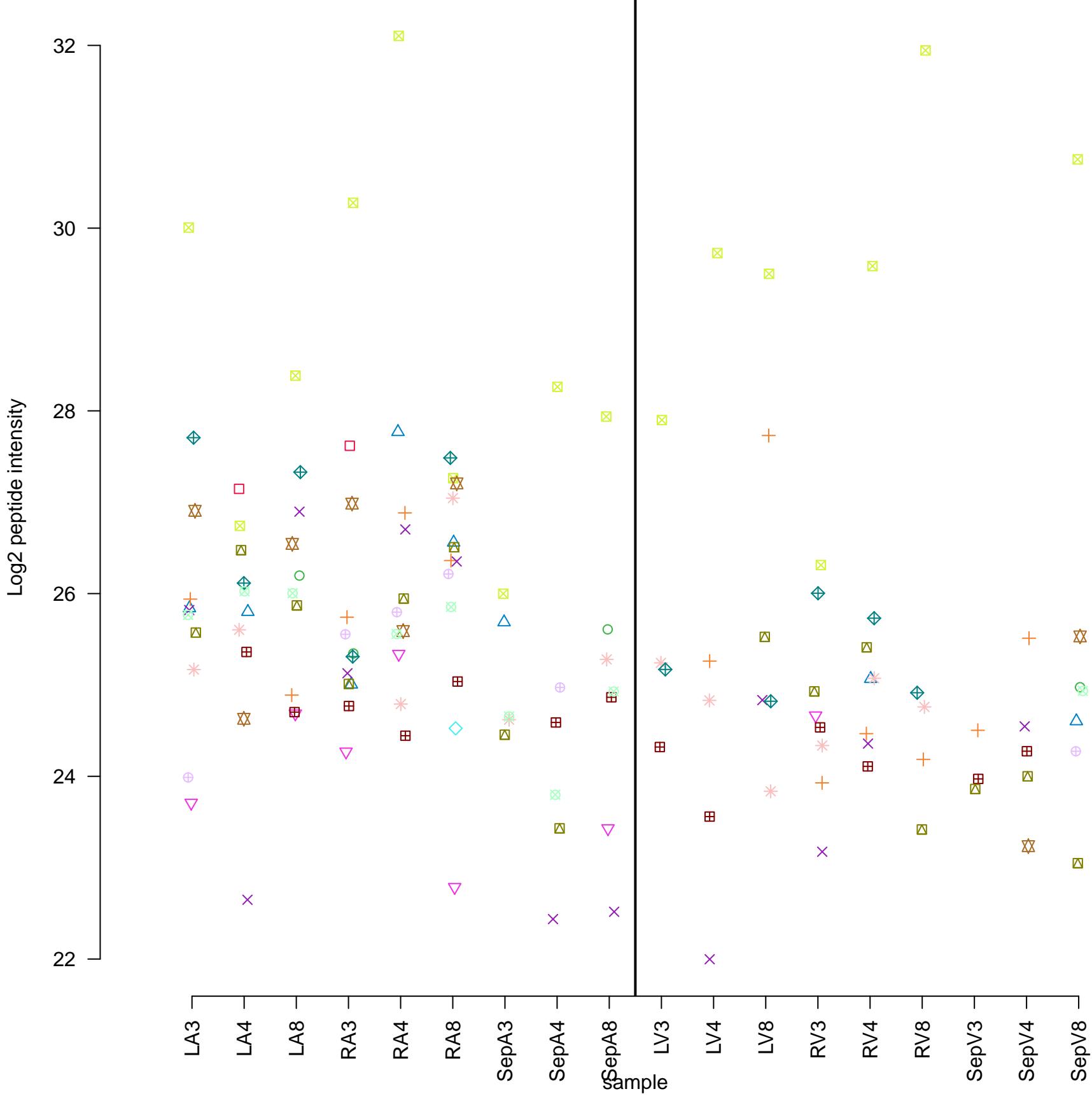


SCYL2

Log₂ peptide intensity

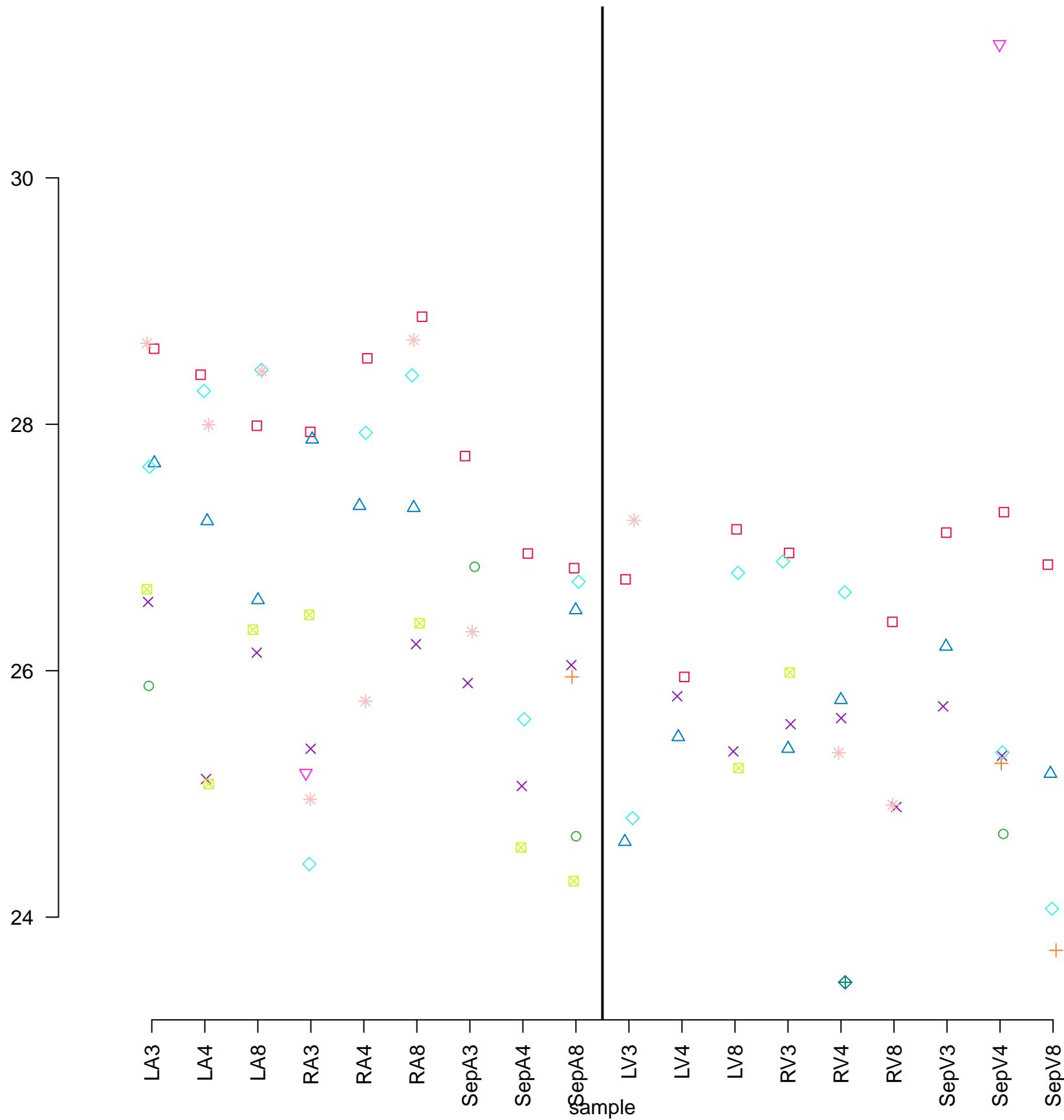


IFIT5

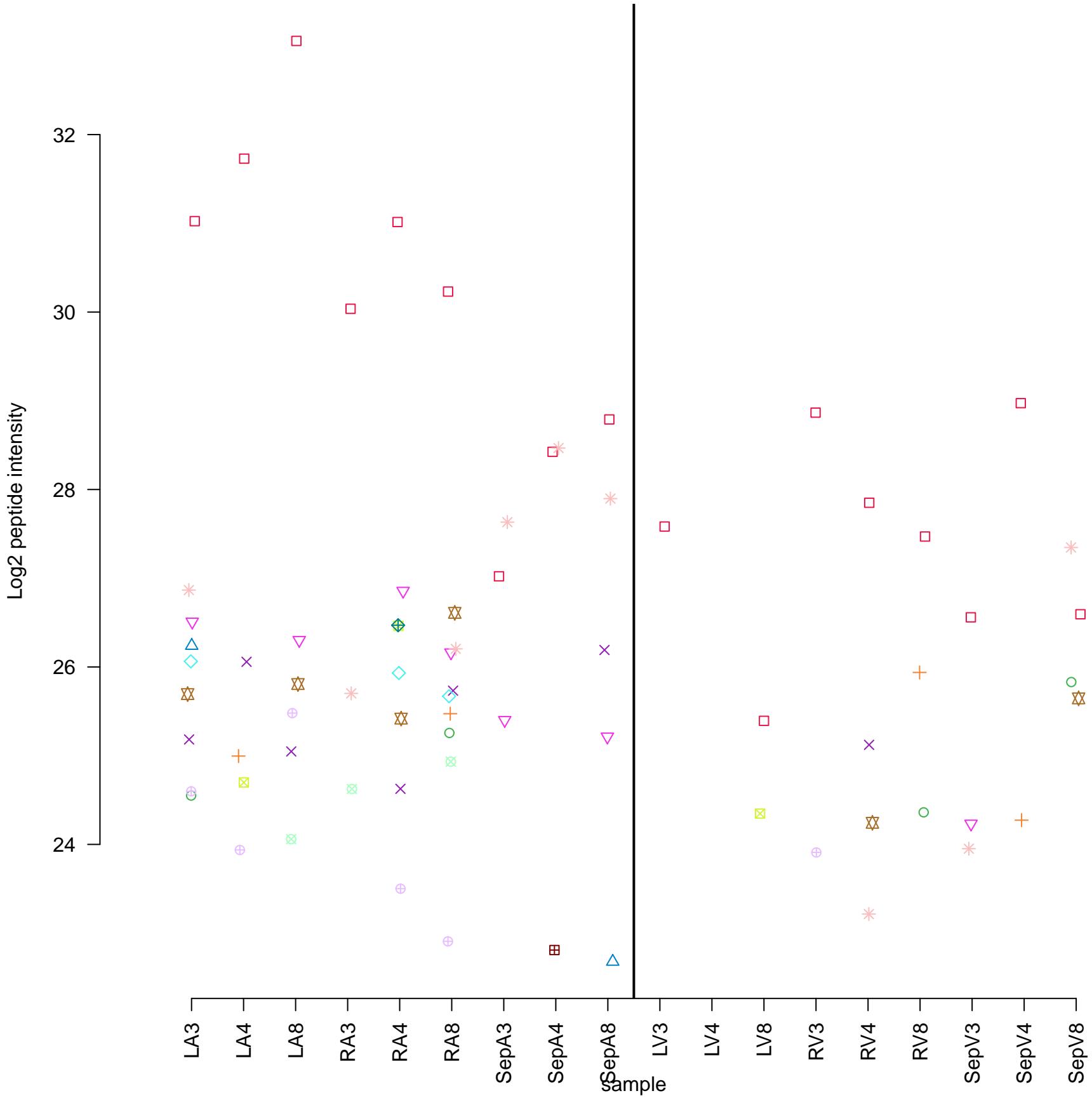


ERLEC1

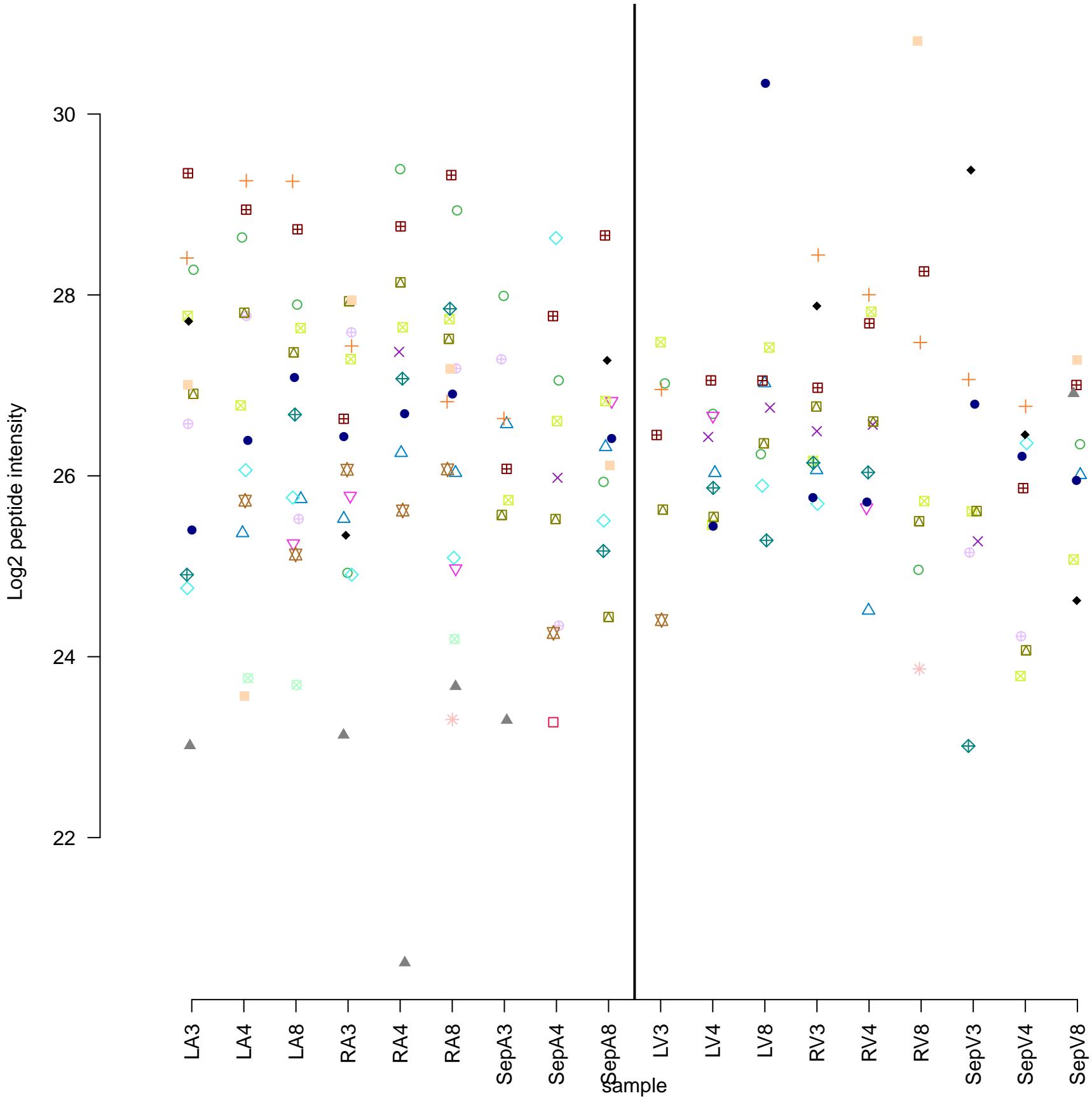
Log2 peptide intensity



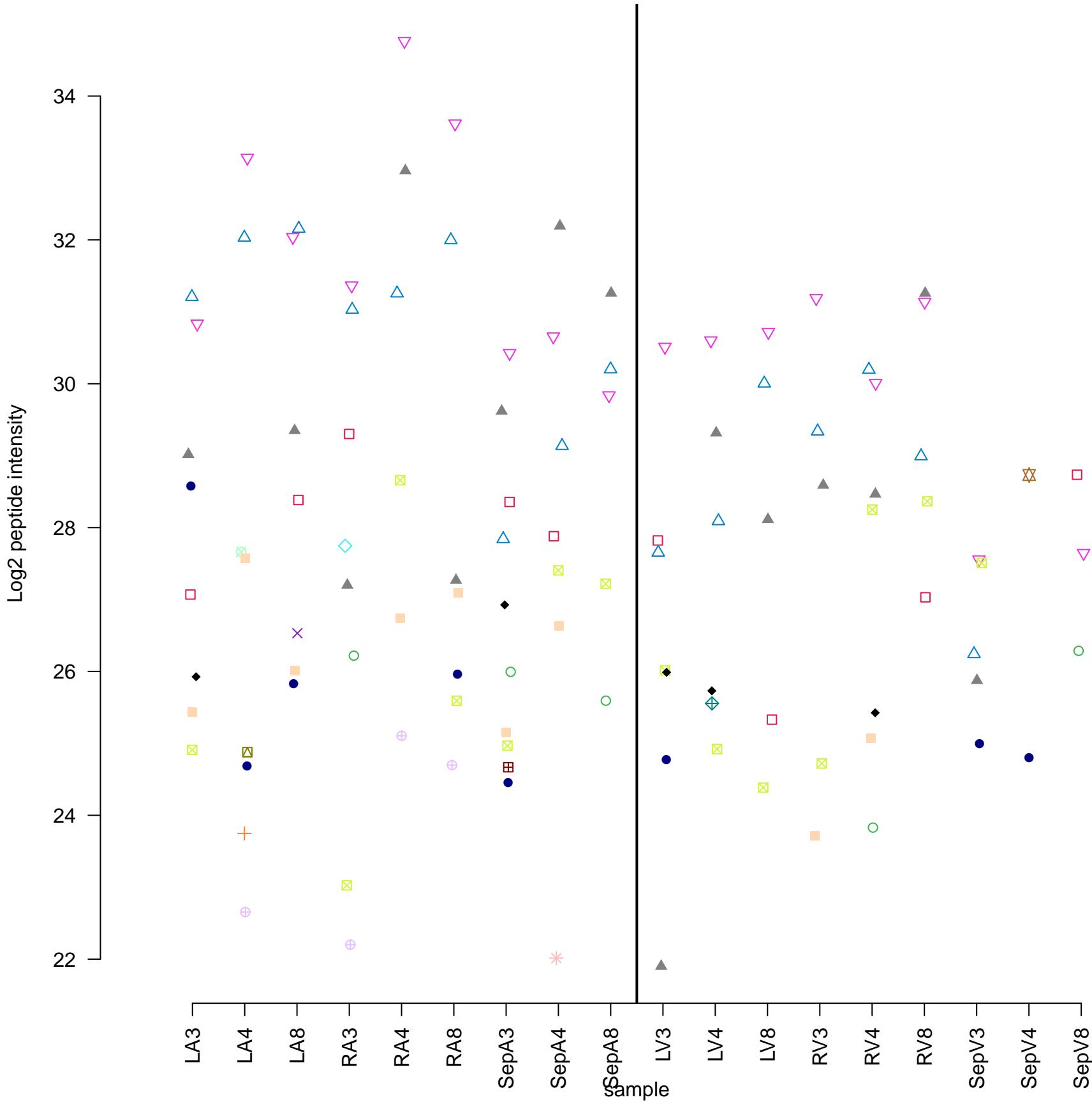
GHDC



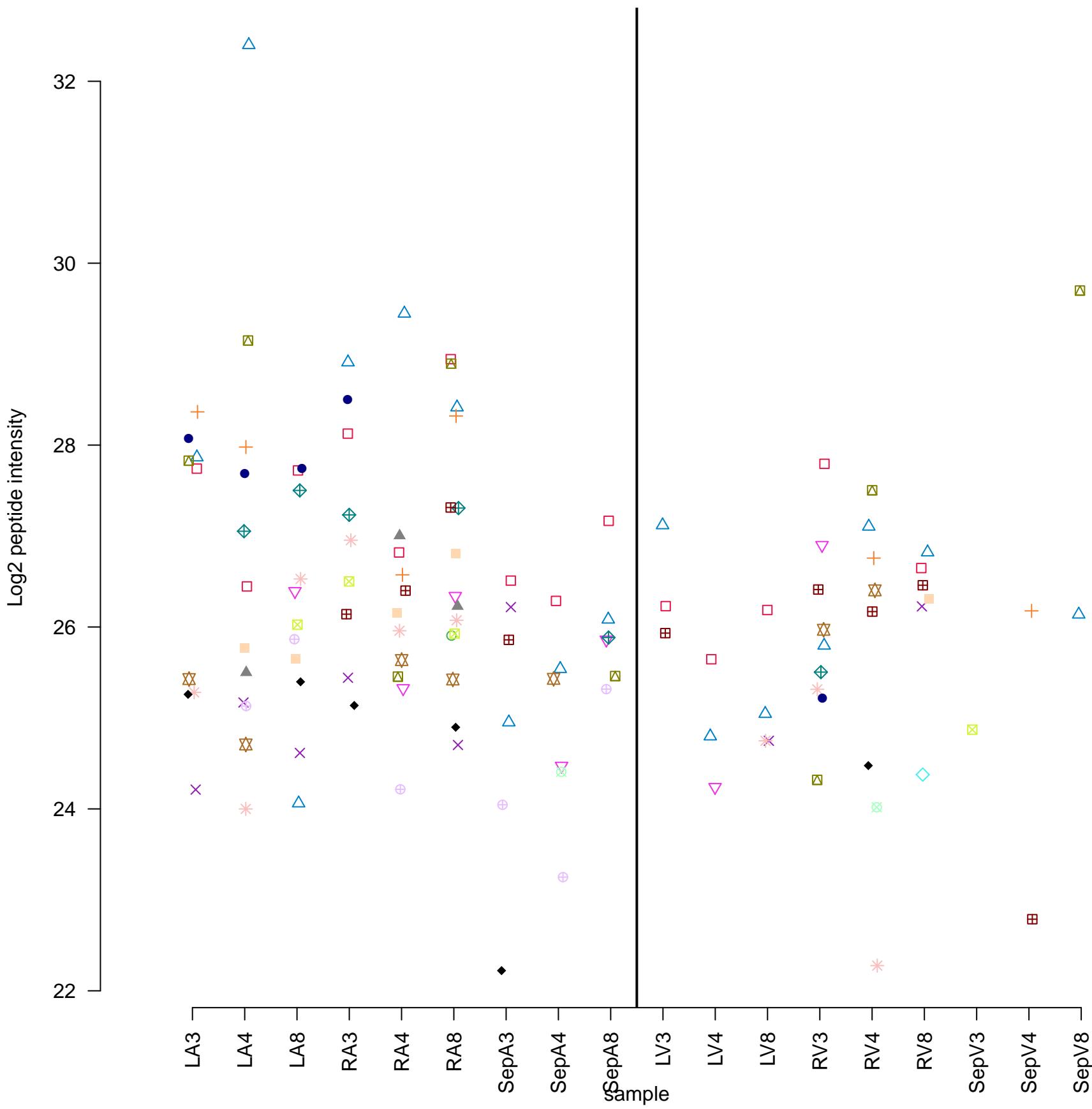
ATP6V0A1



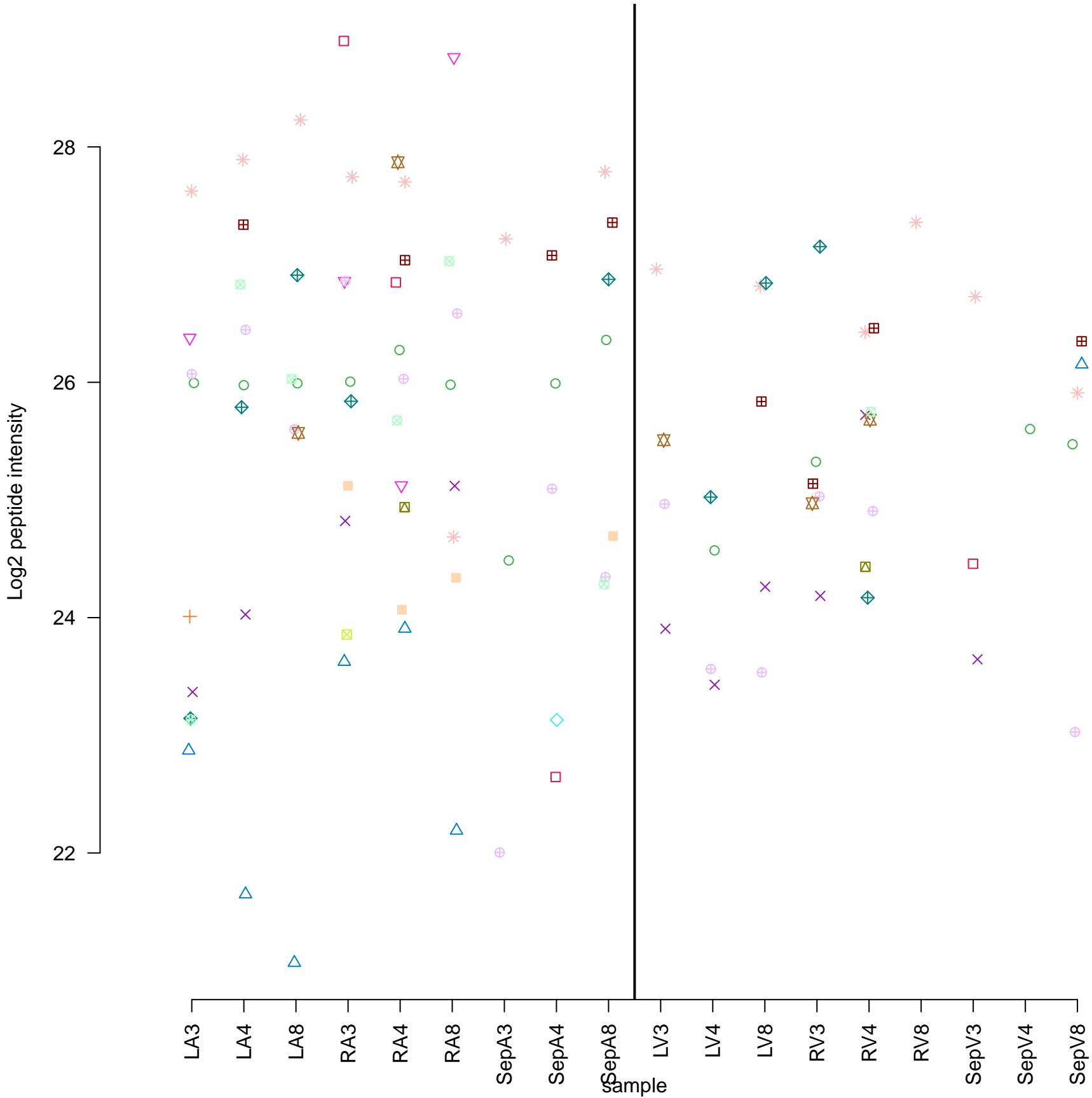
COL5A2



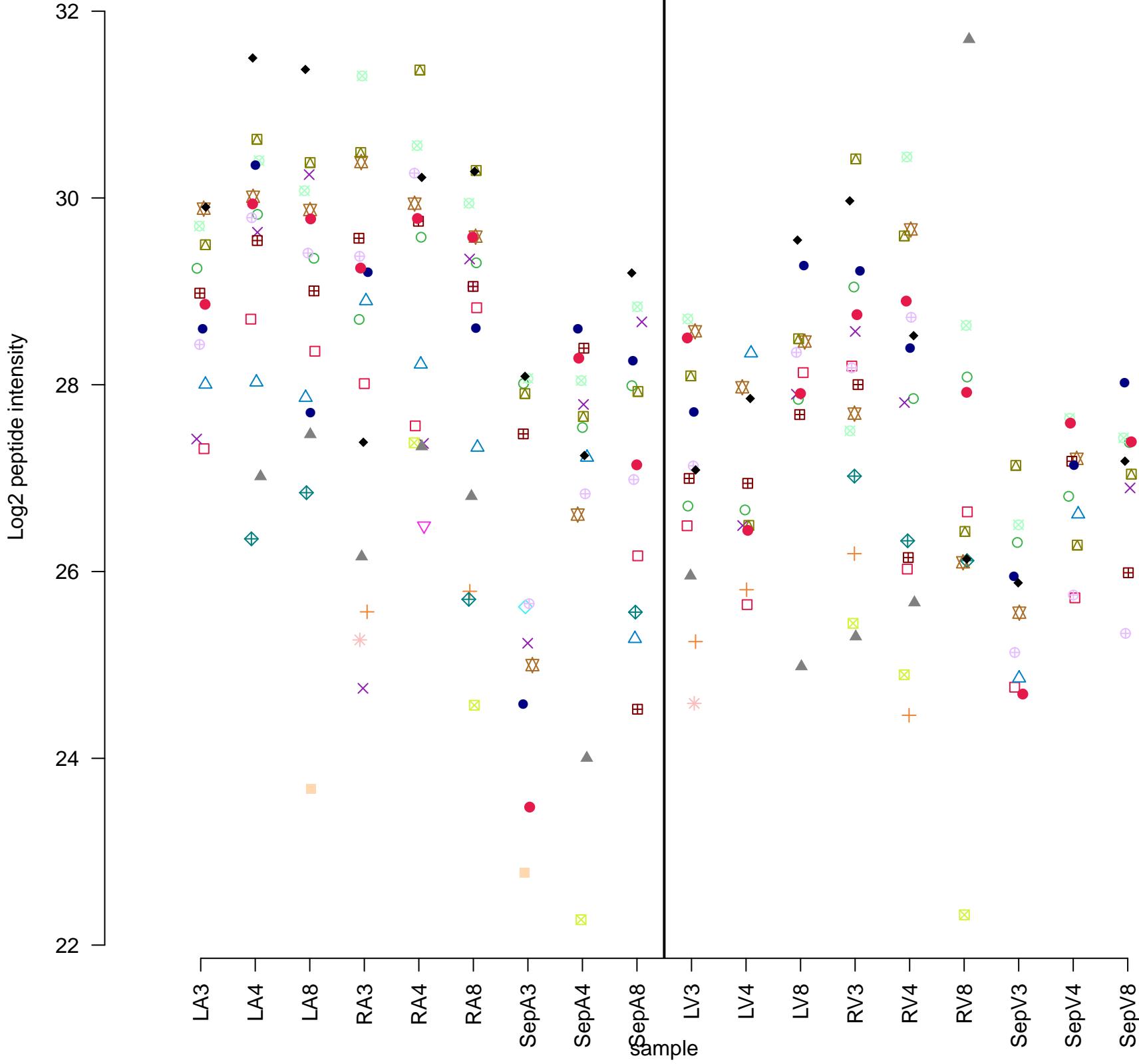
SYNC



NCDN

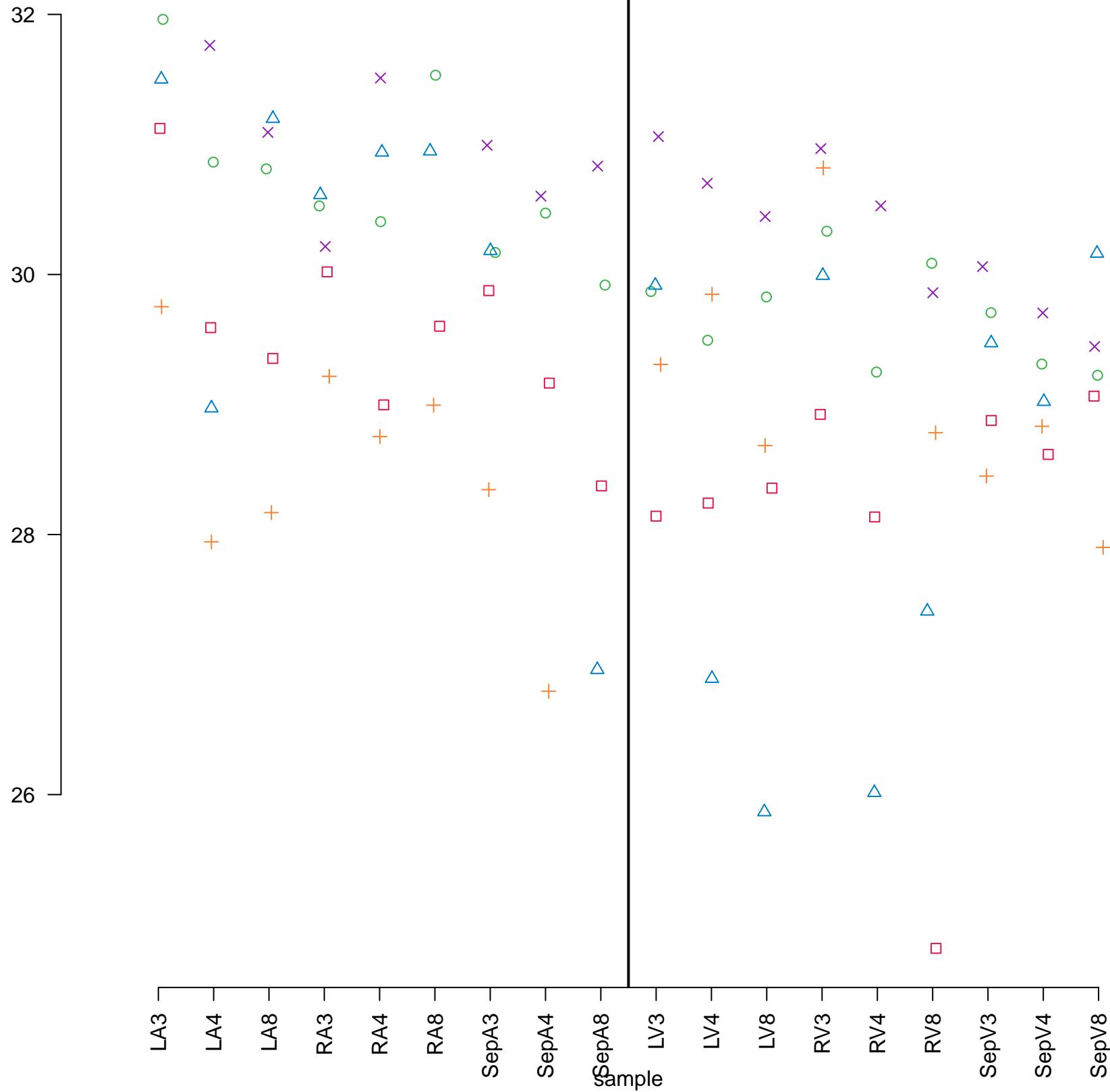


SERPINB1



CD99

Log2 peptide intensity



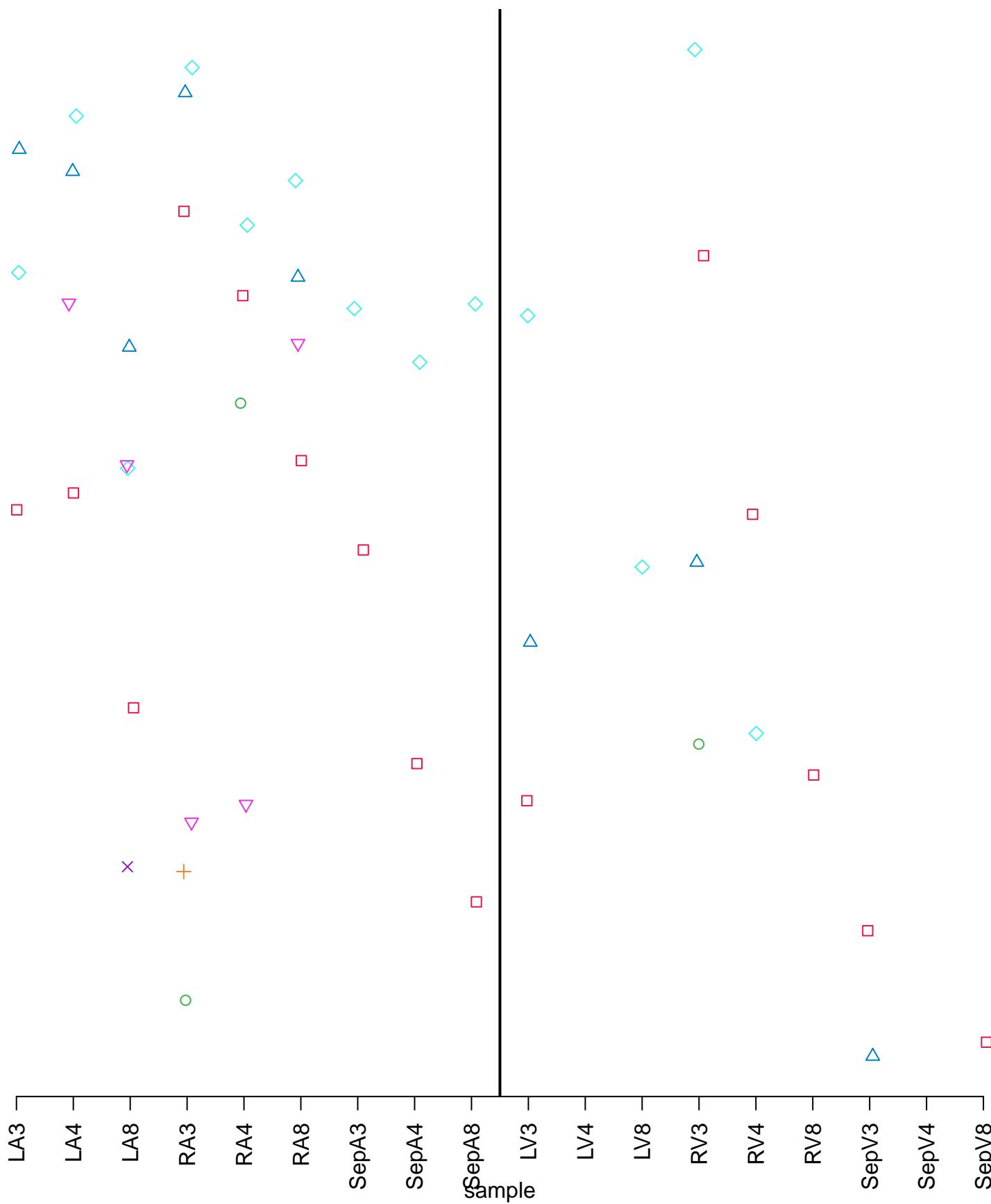
GCA

Log2 peptide intensity

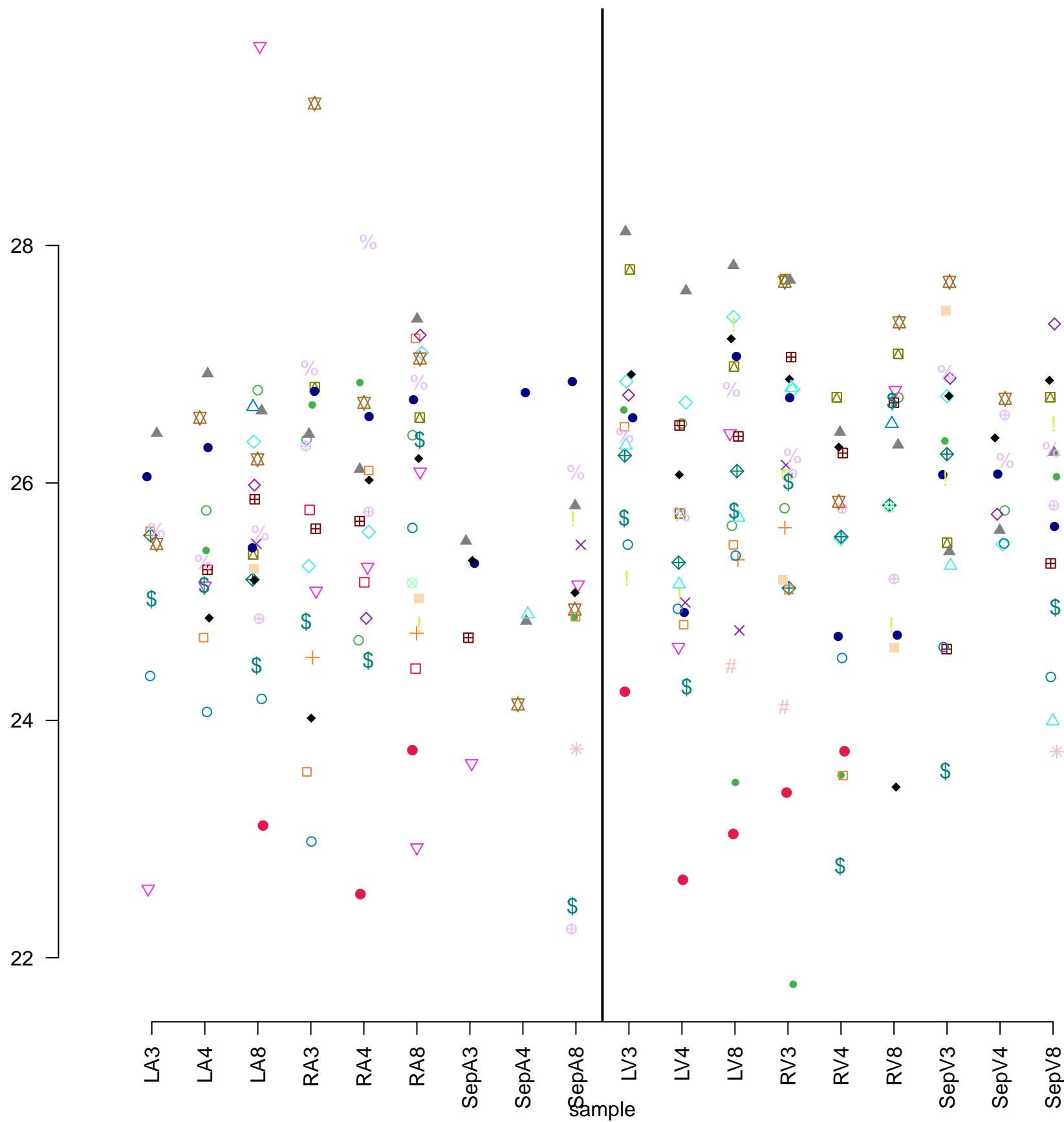
28
27
26
25
24

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

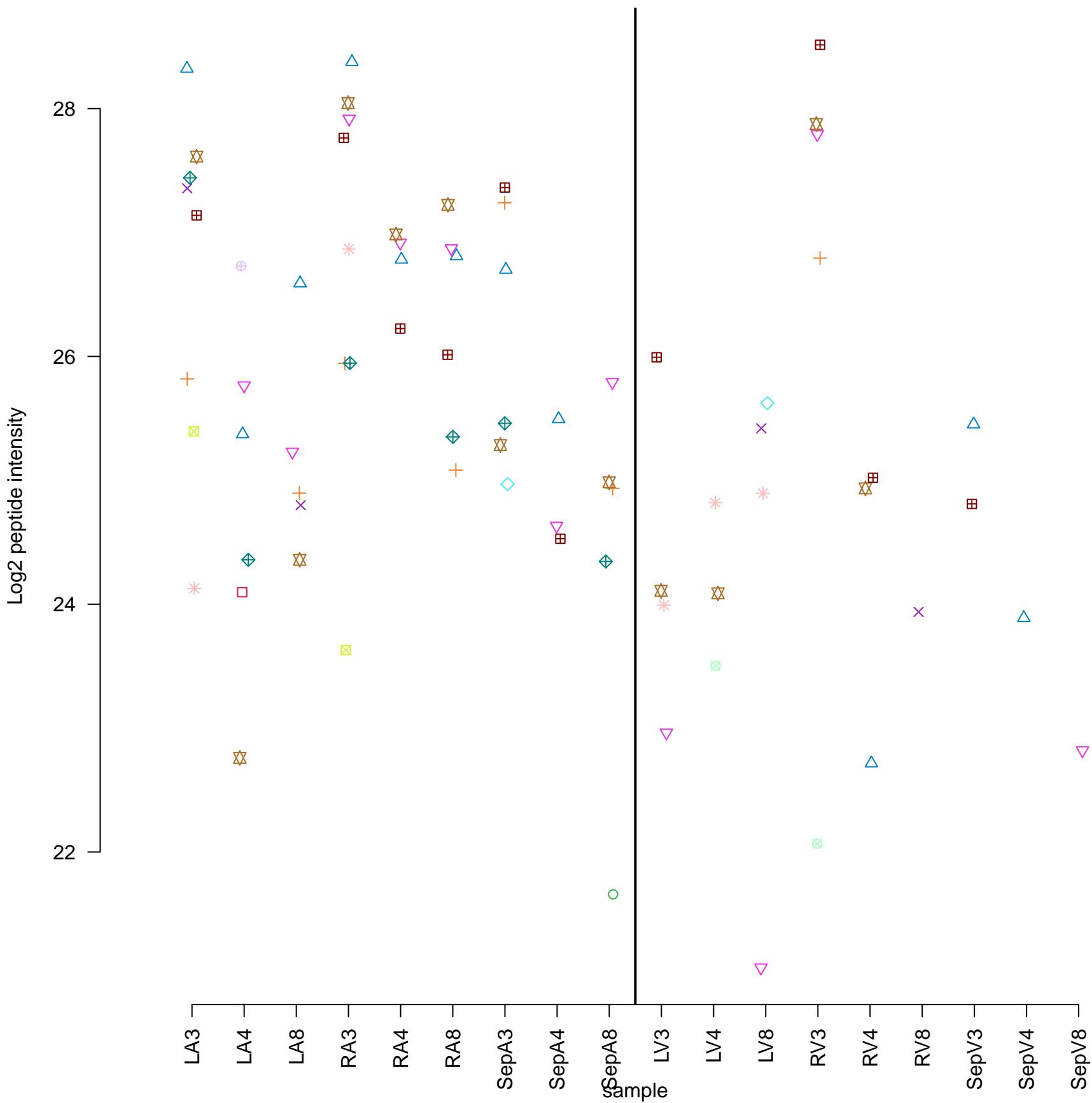
Sample



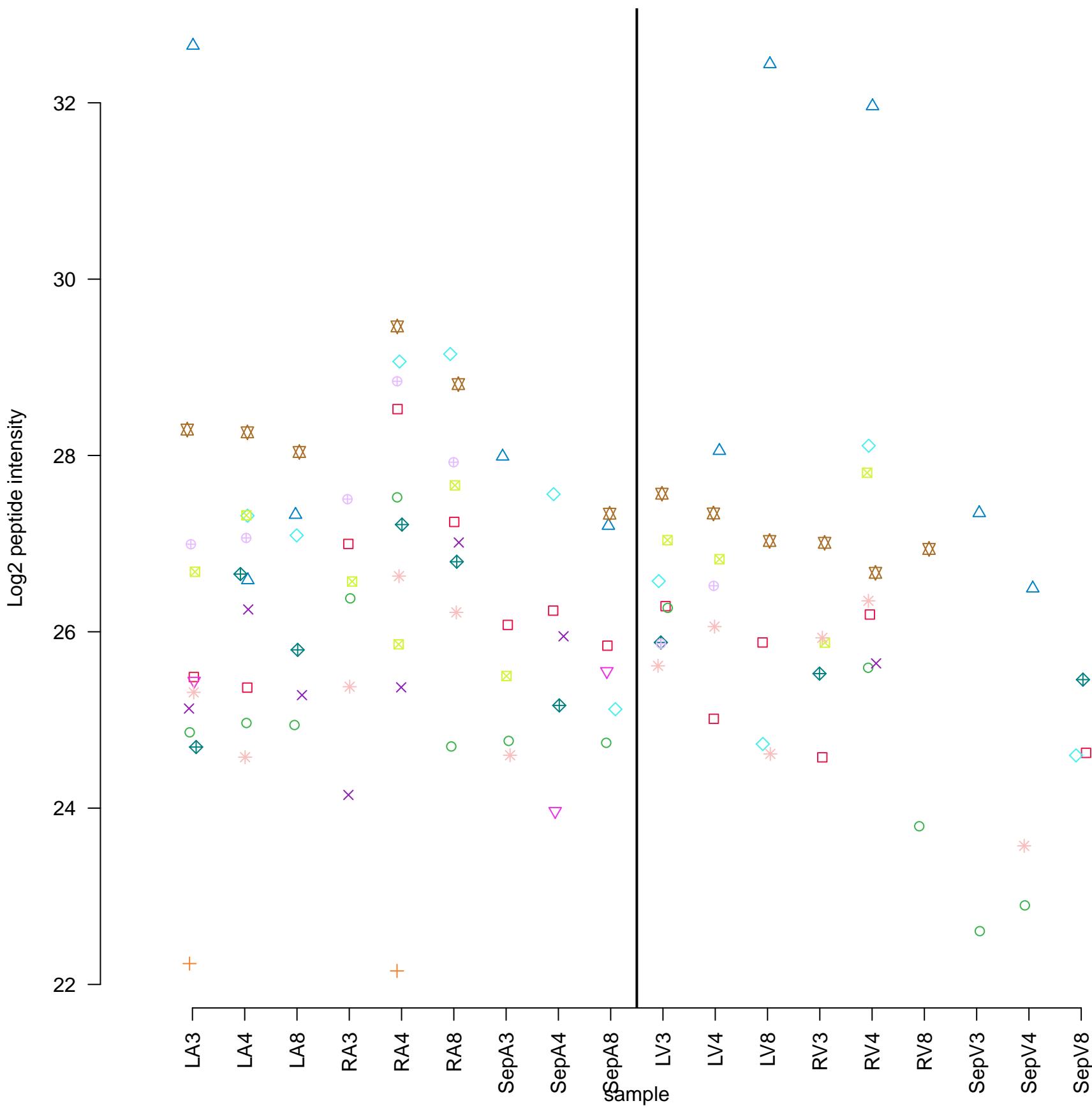
ARVCF



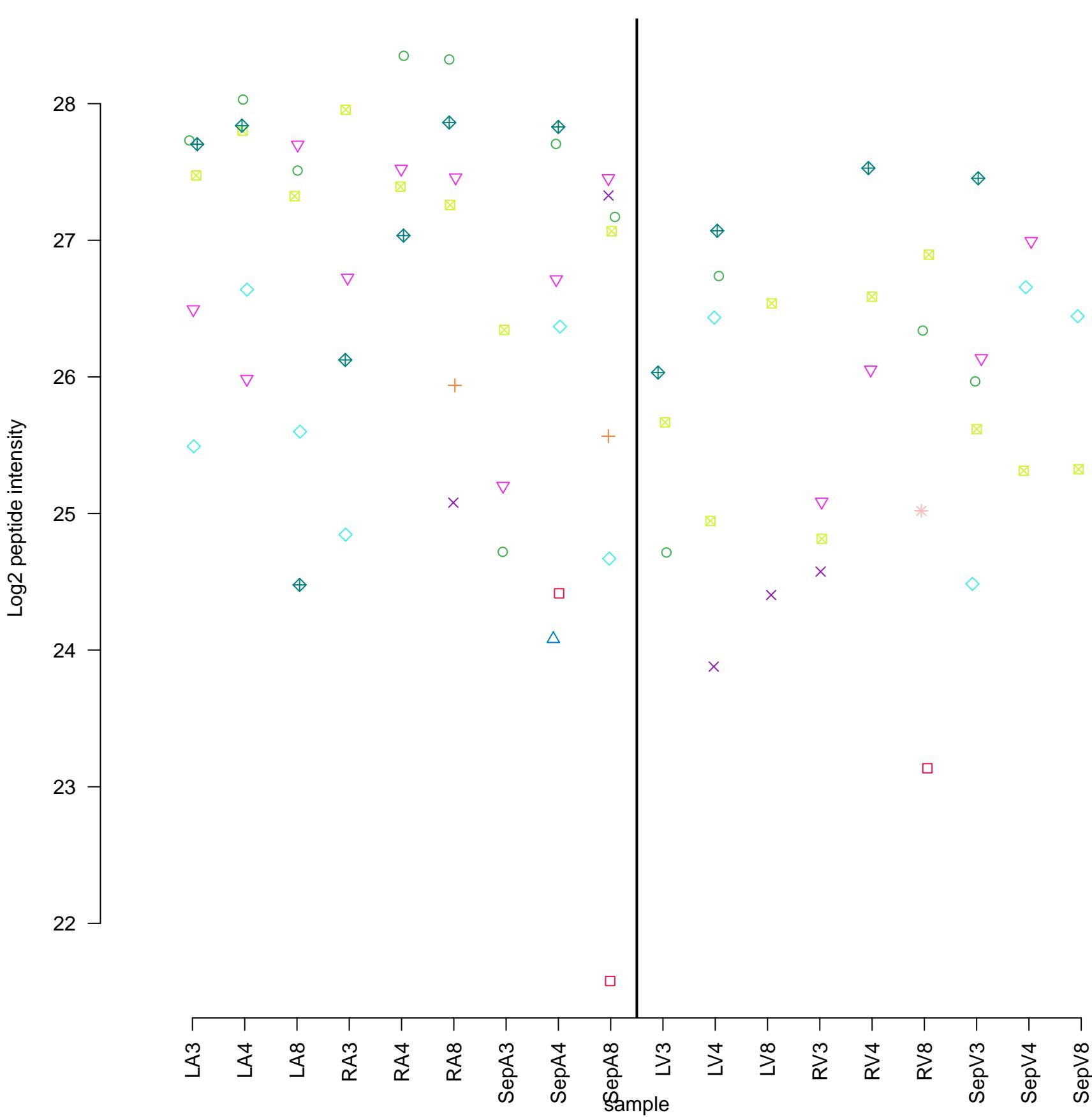
HAAO



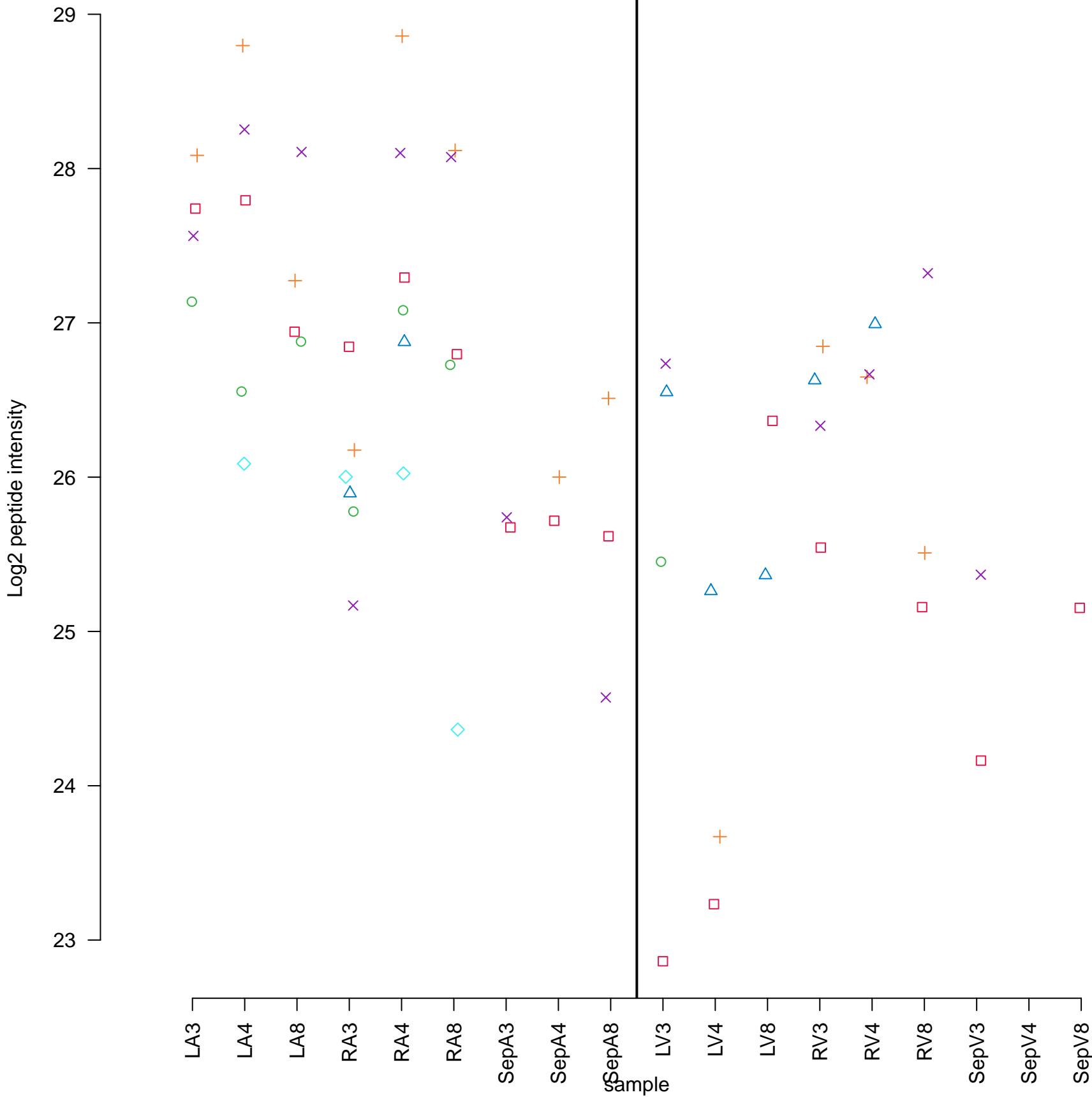
YAP1



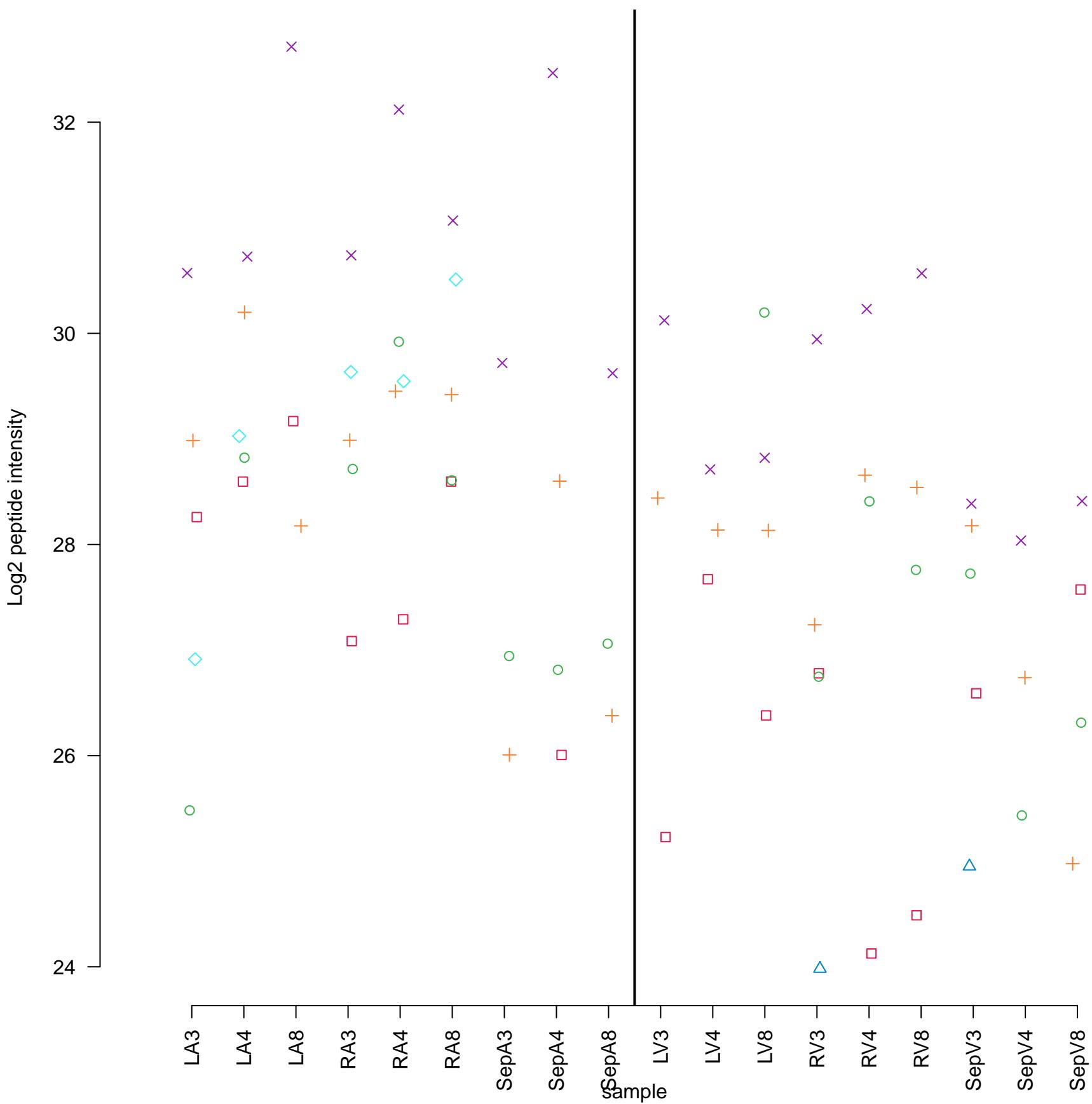
ALG2



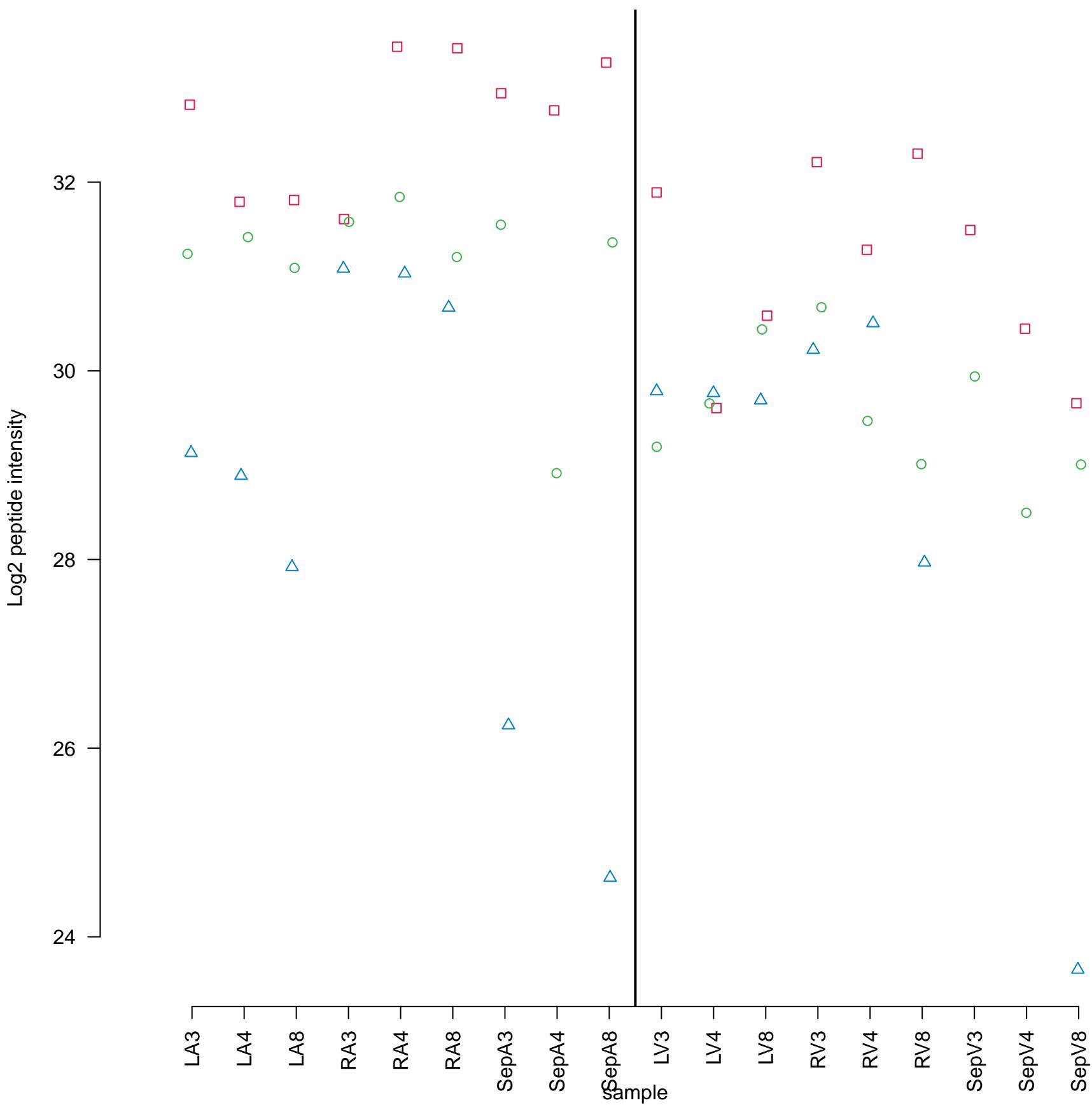
NCALD



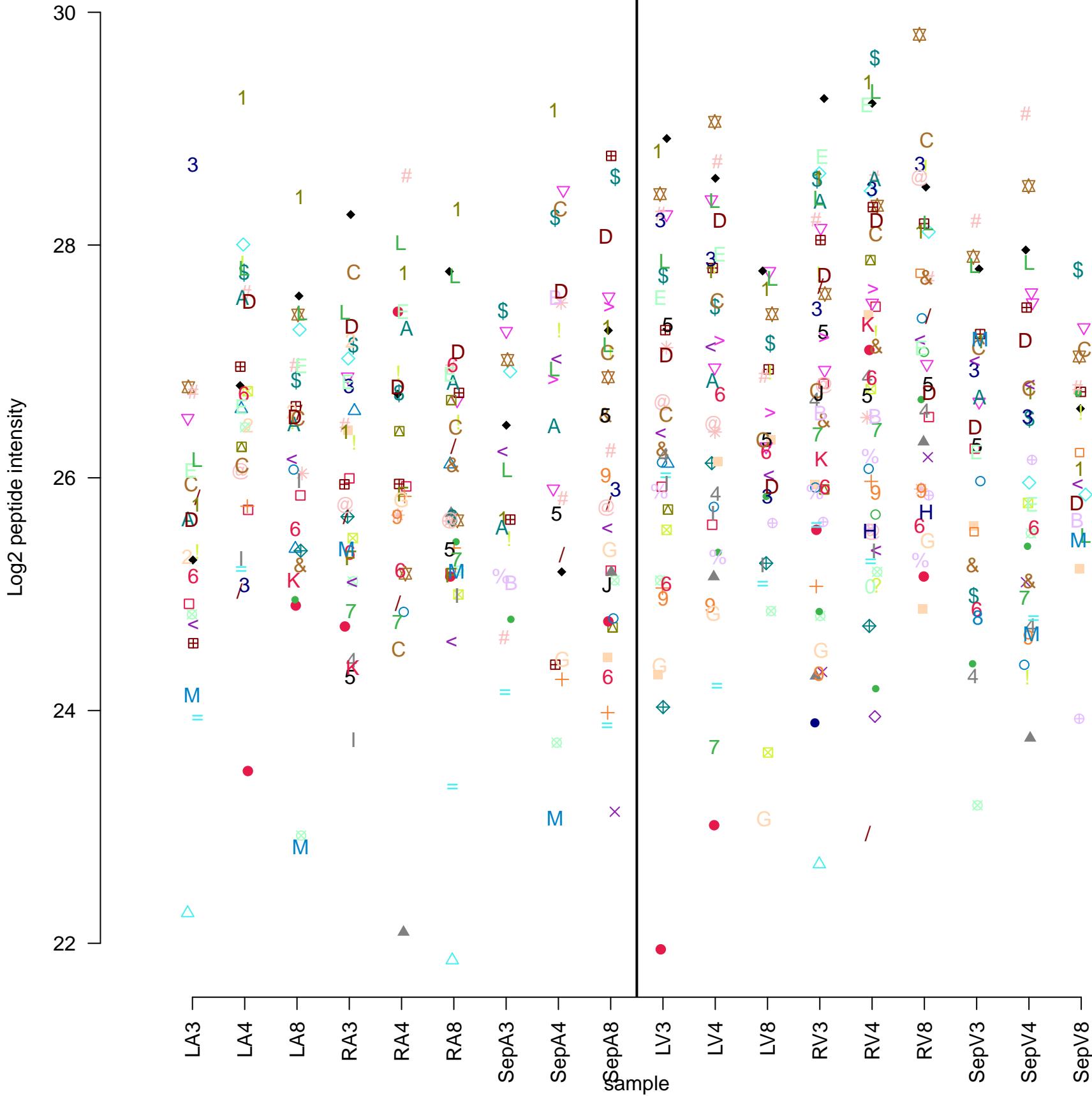
HMGB2



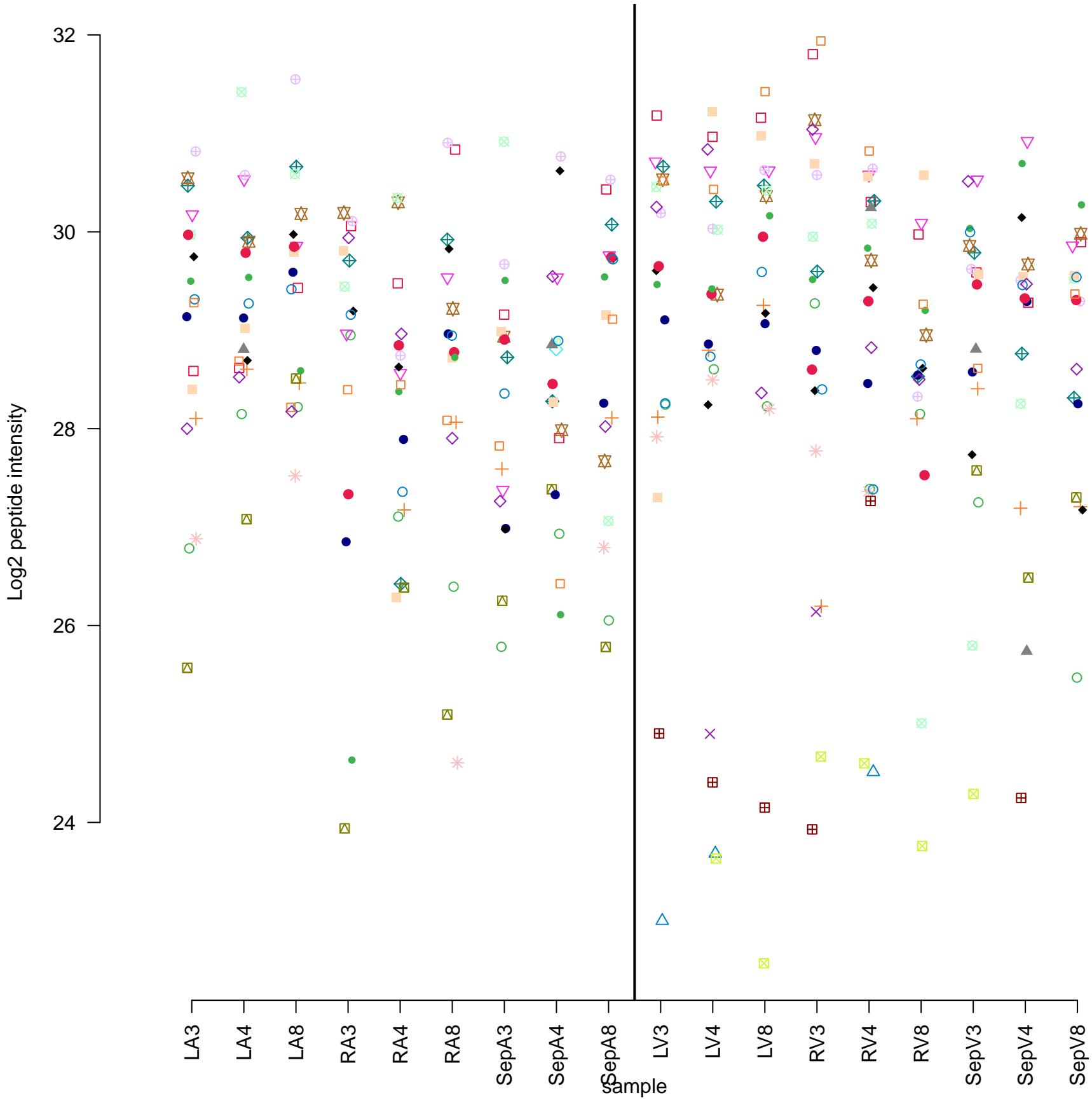
APOC1

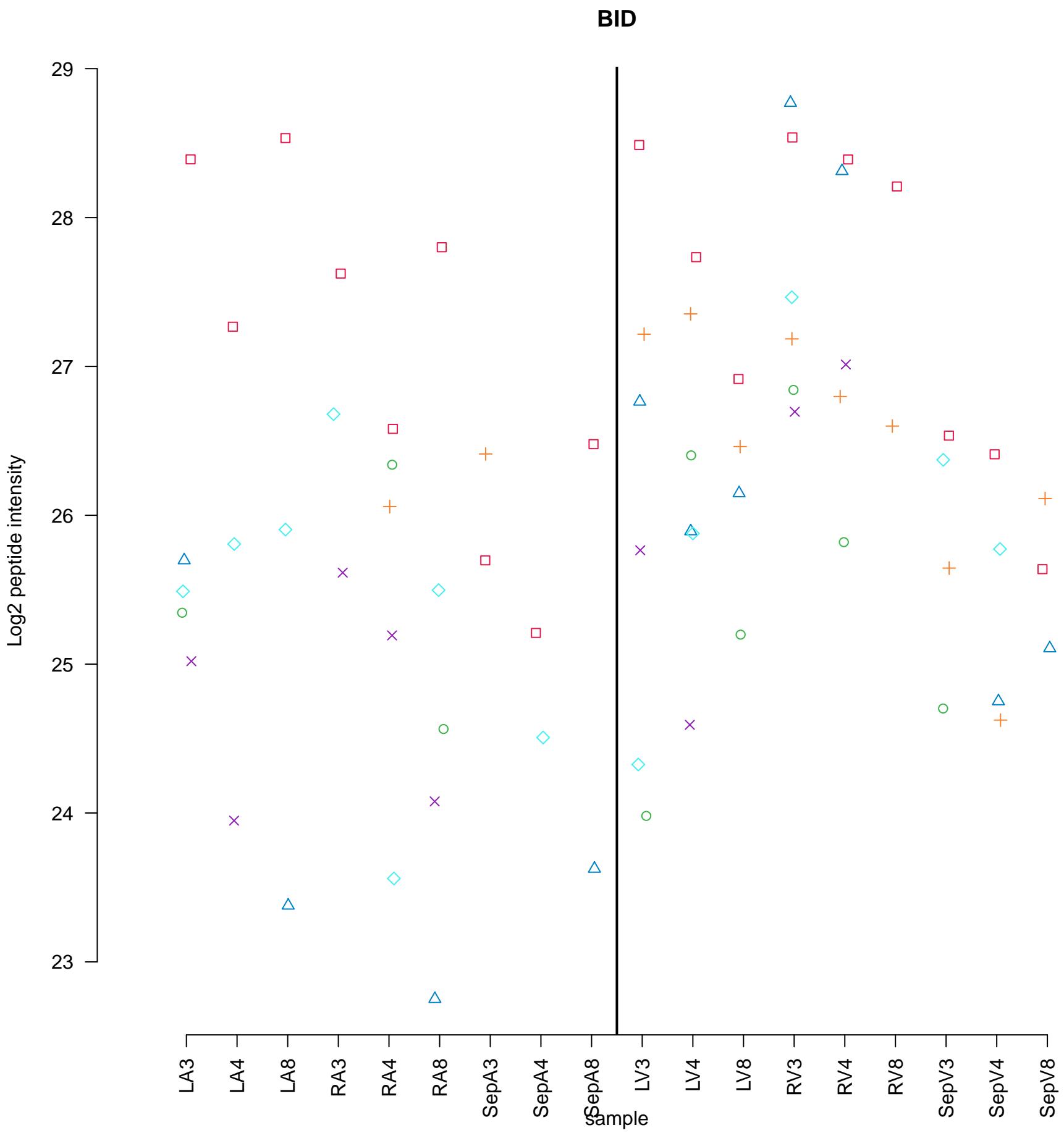


SPHKAP

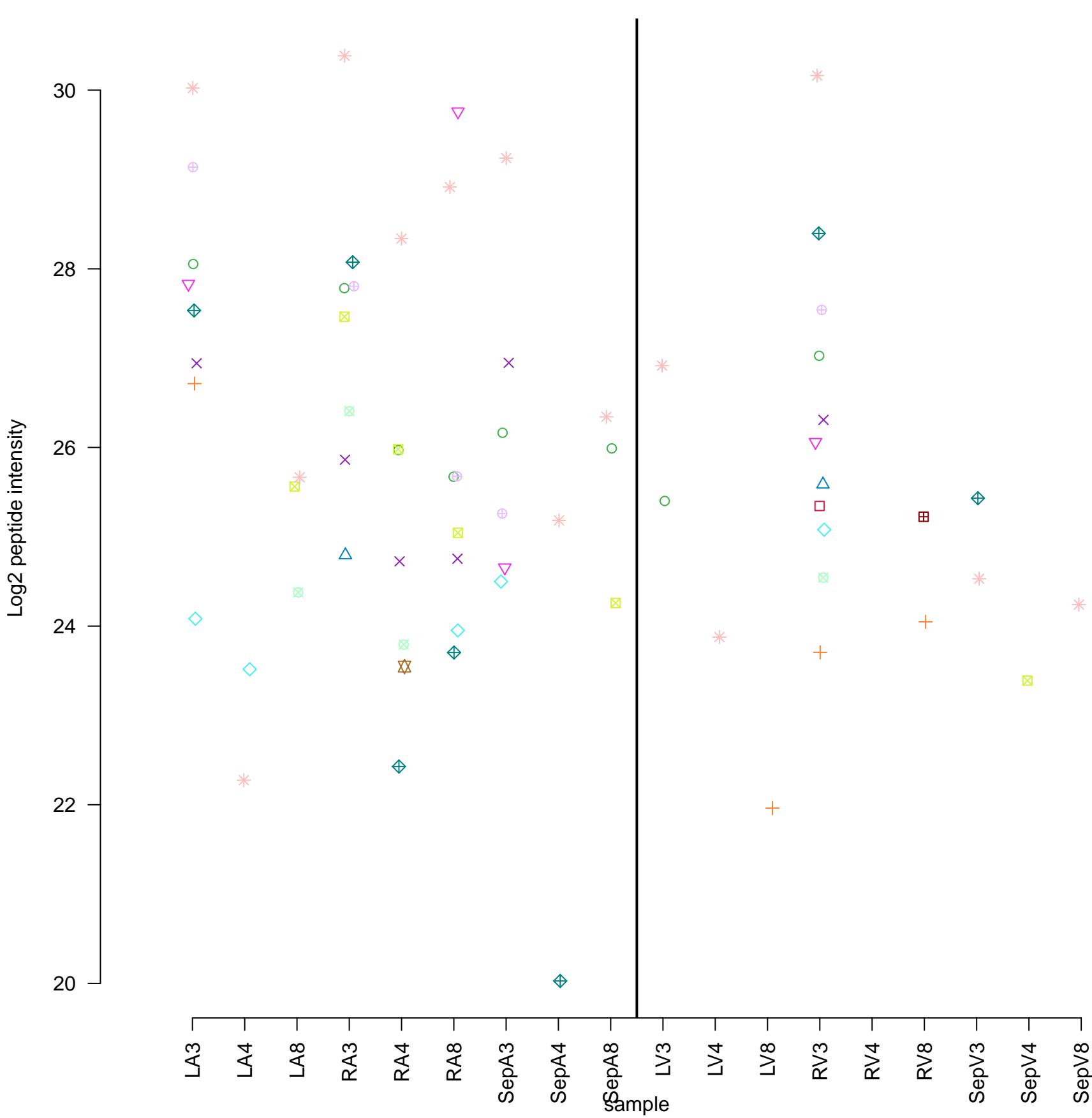


ANXA3

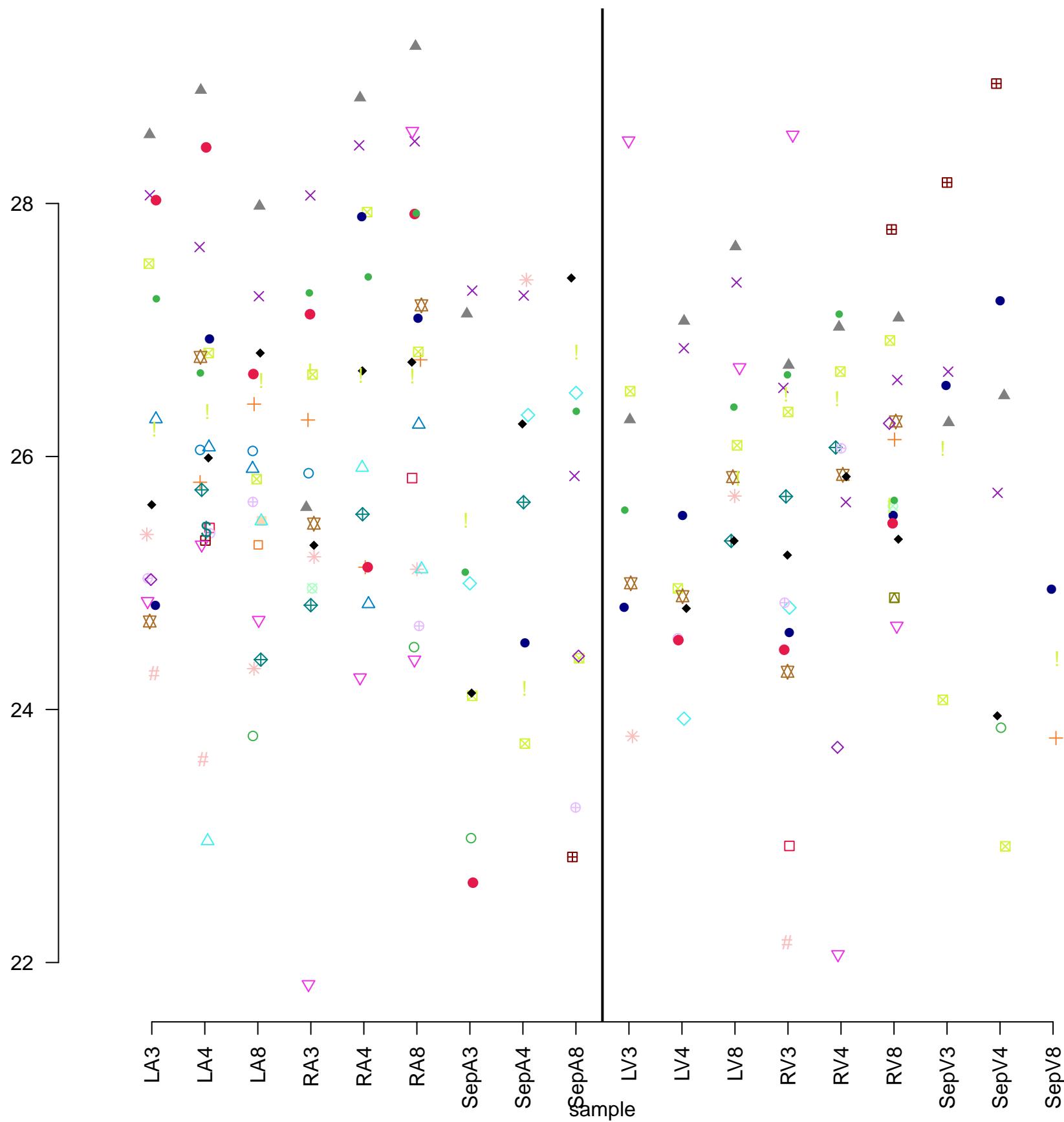




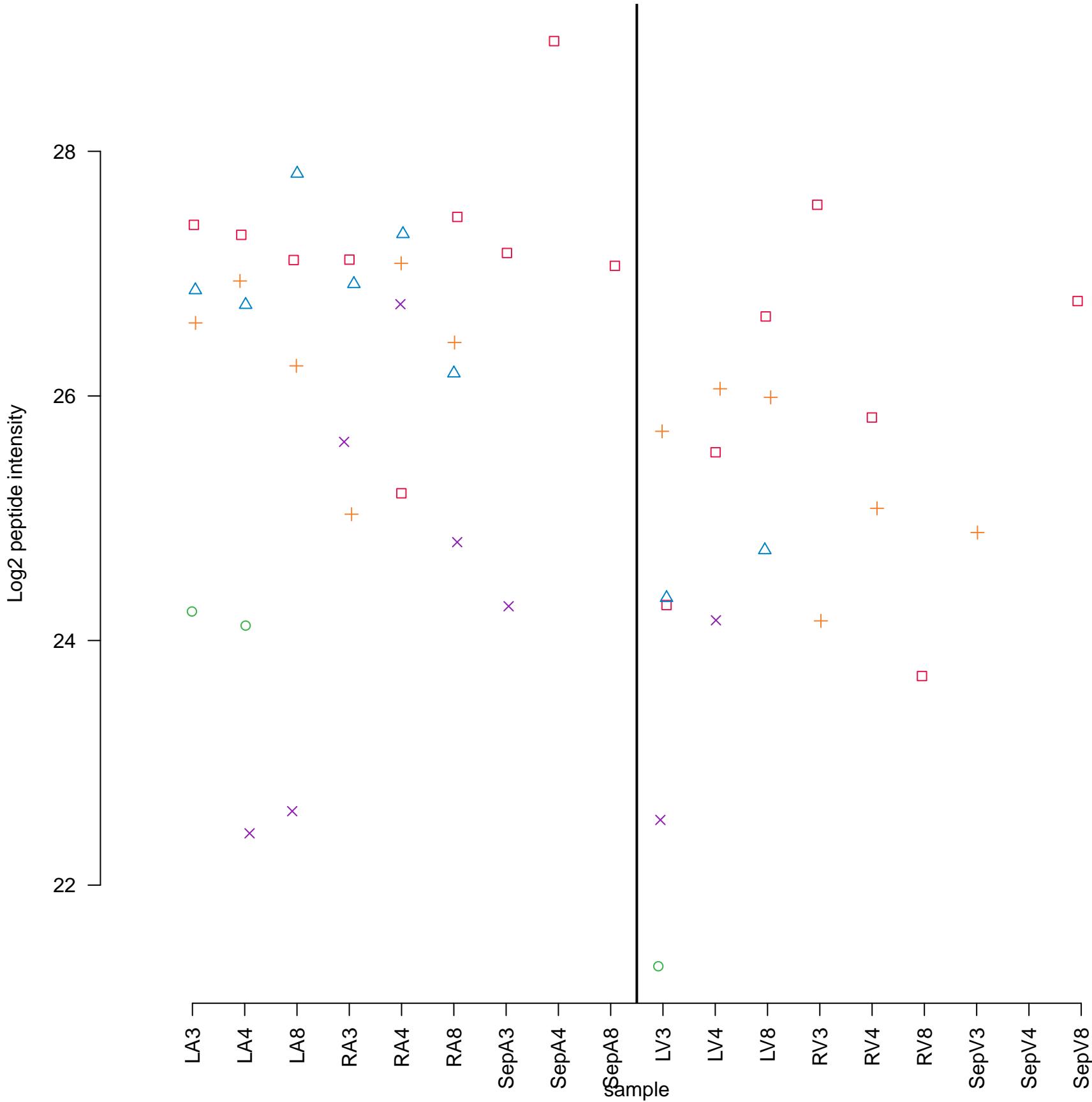
ADH6



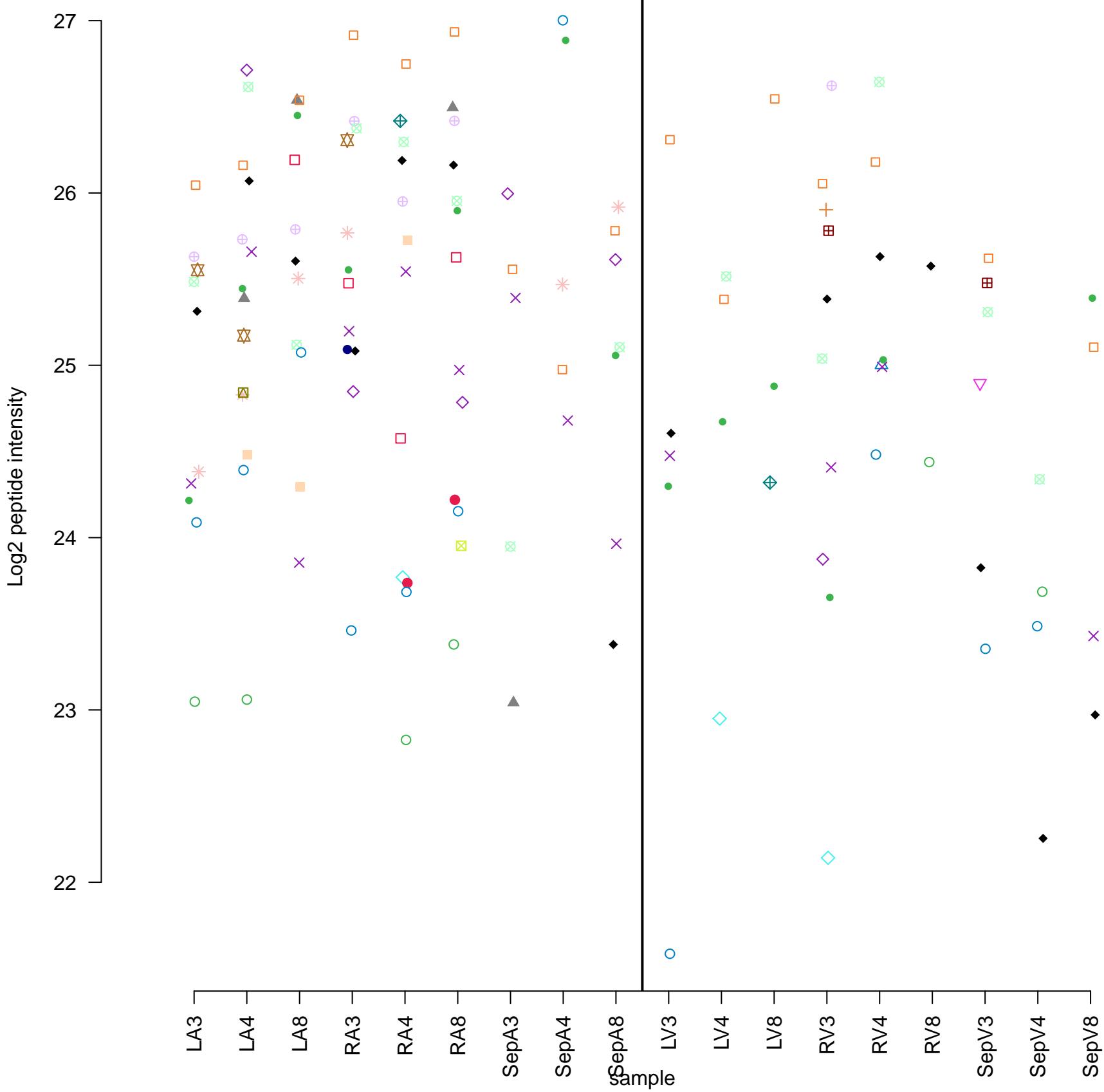
EXOC8



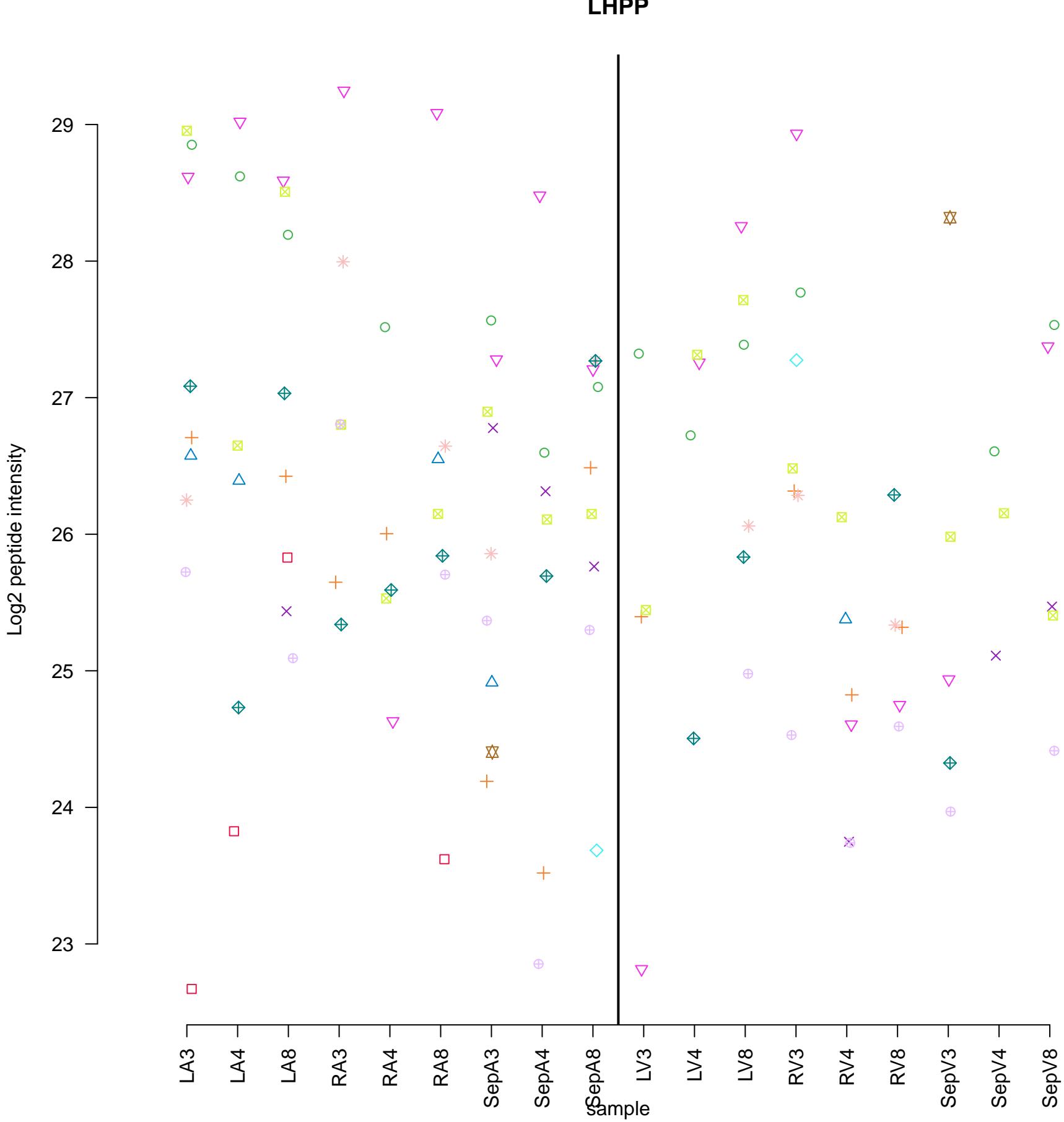
SIGMAR1



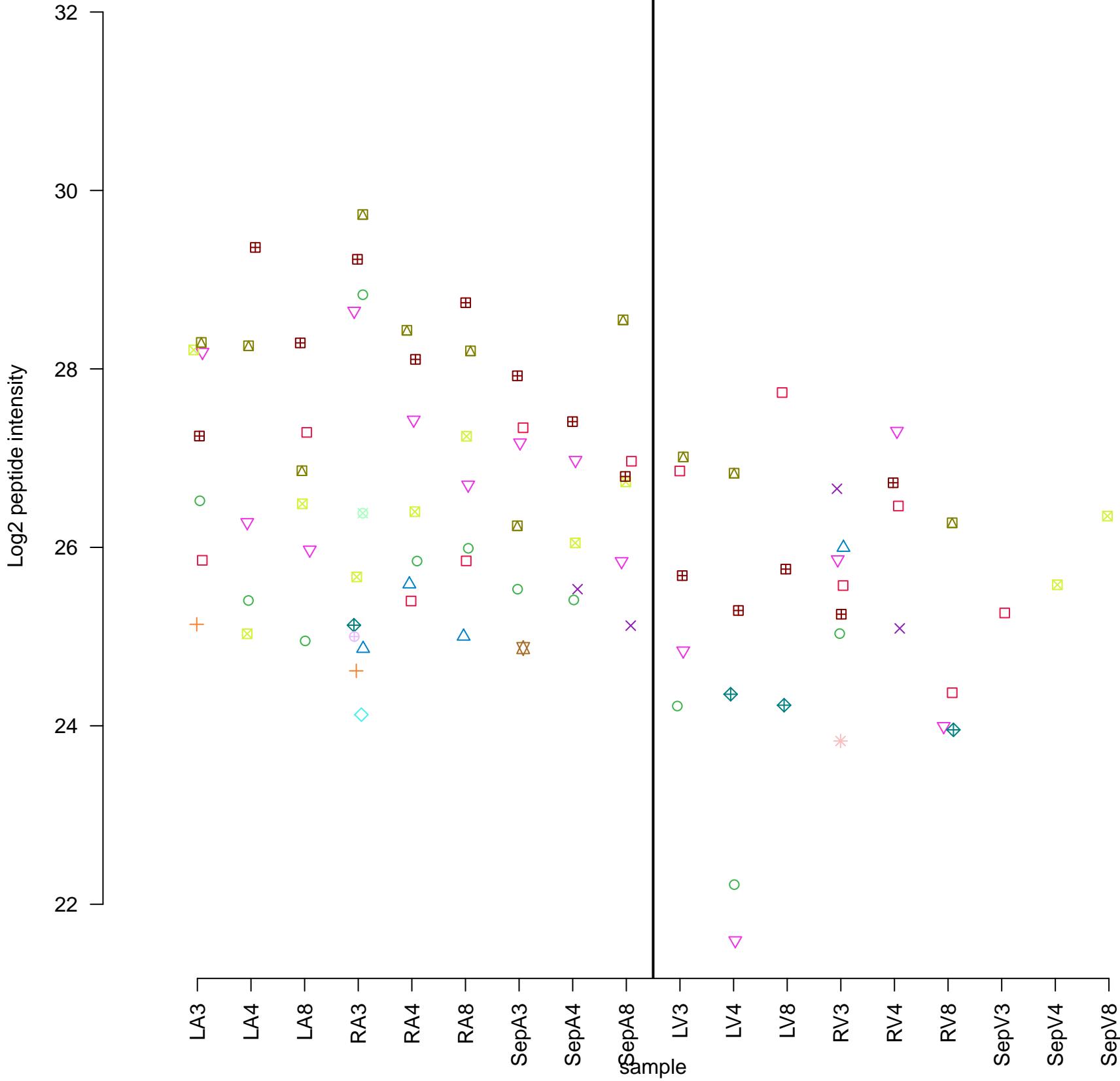
RNF31



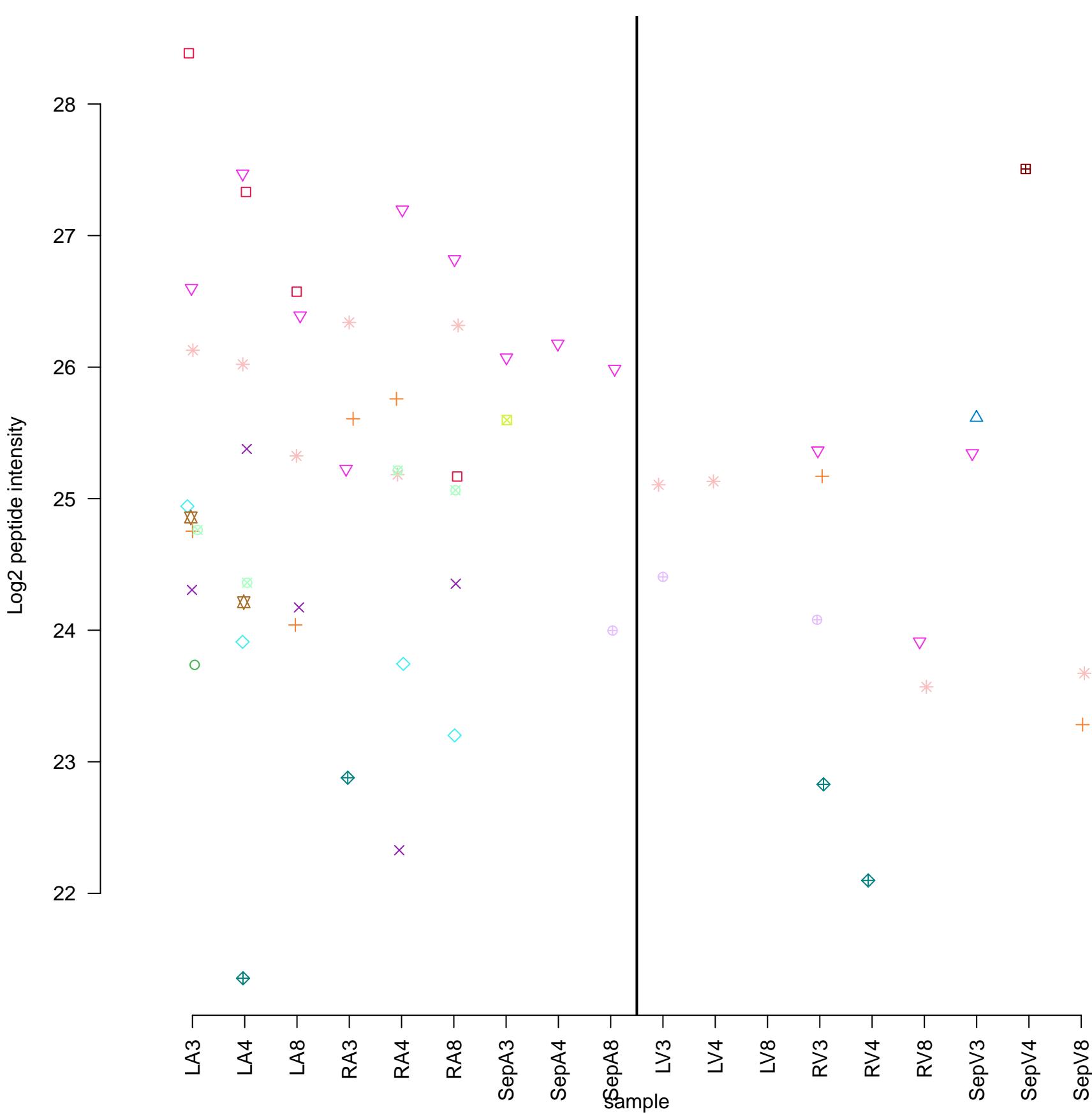
LHPP



HABP2

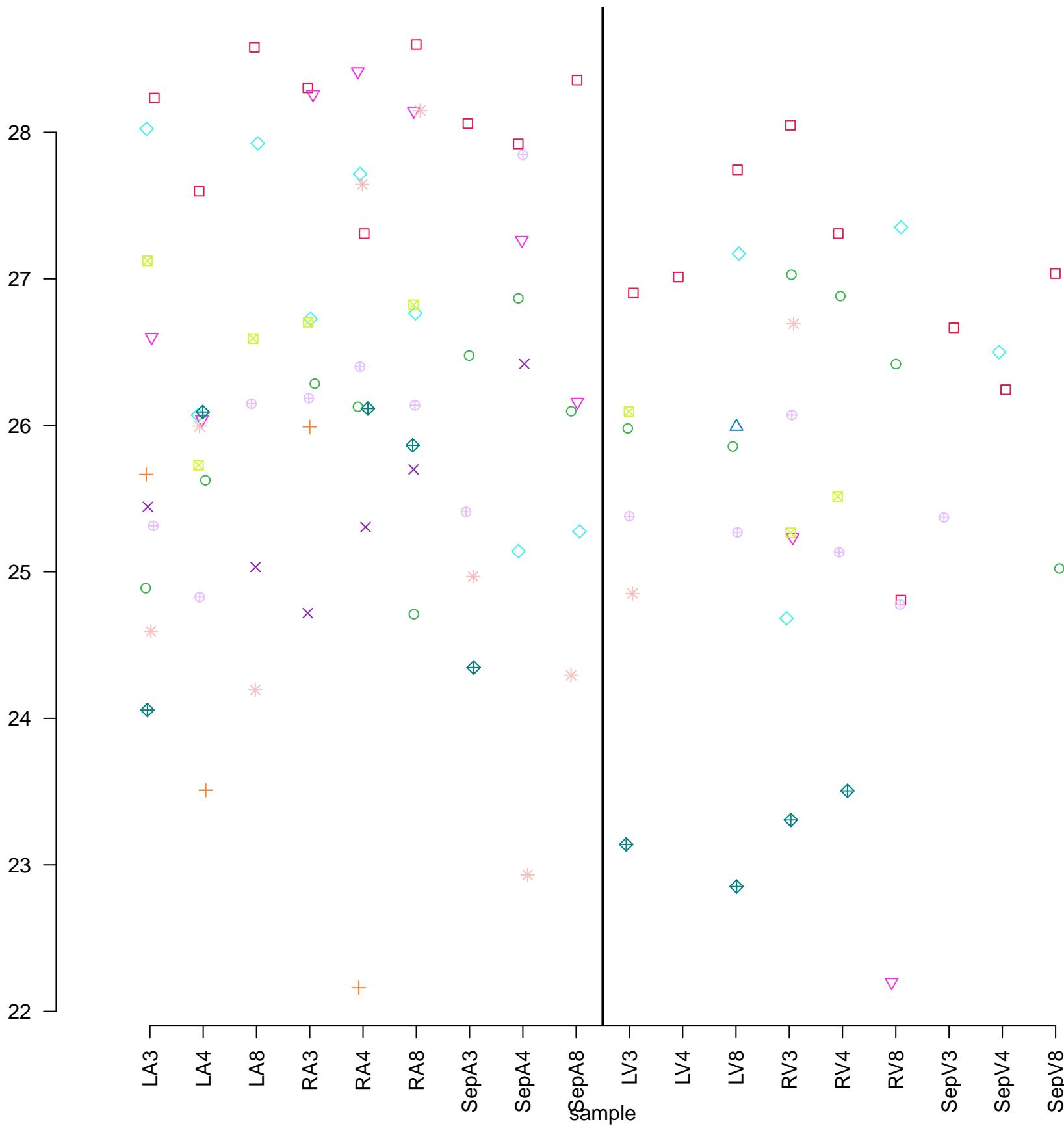


BMP2K

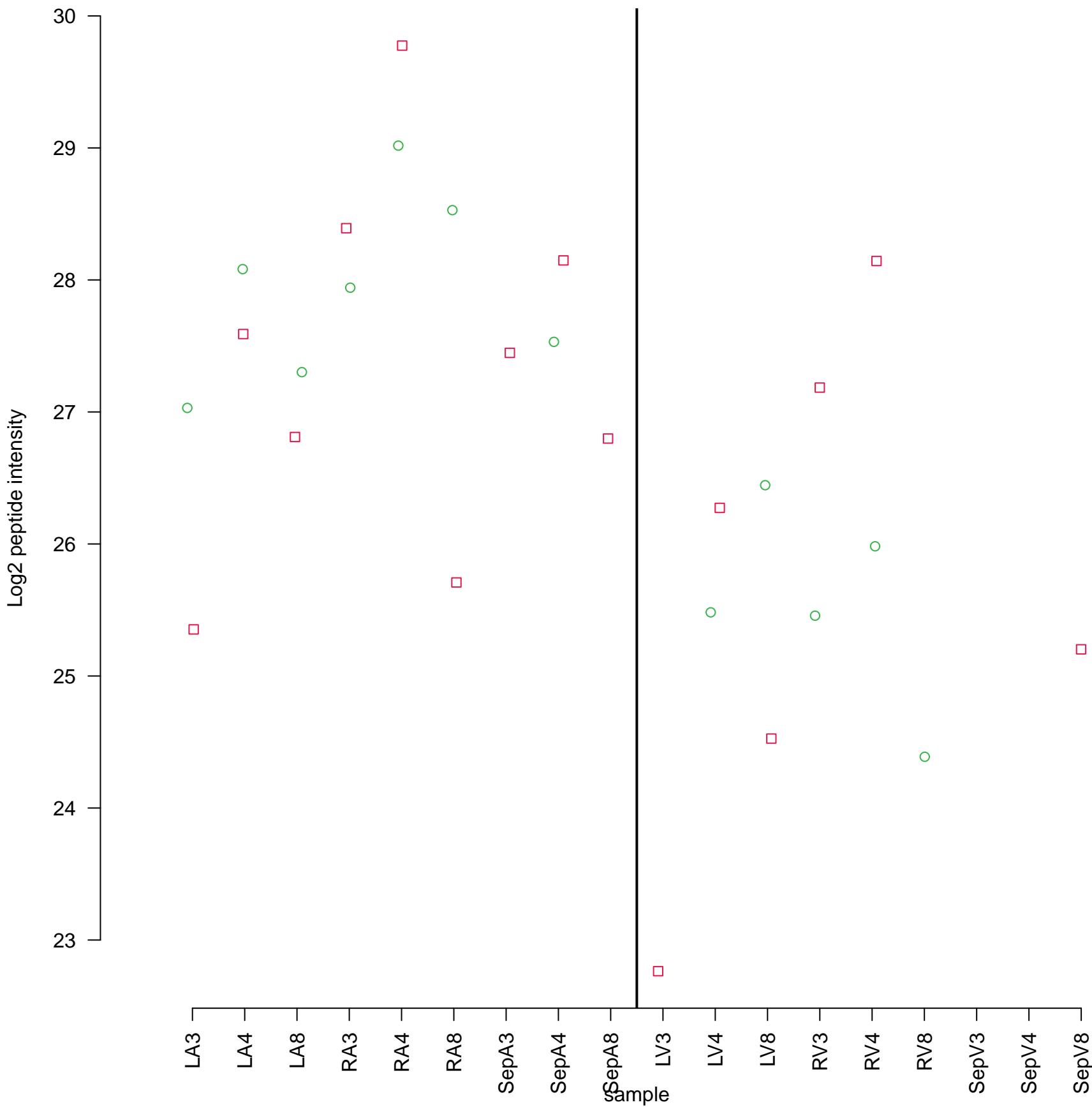


PHYHD1

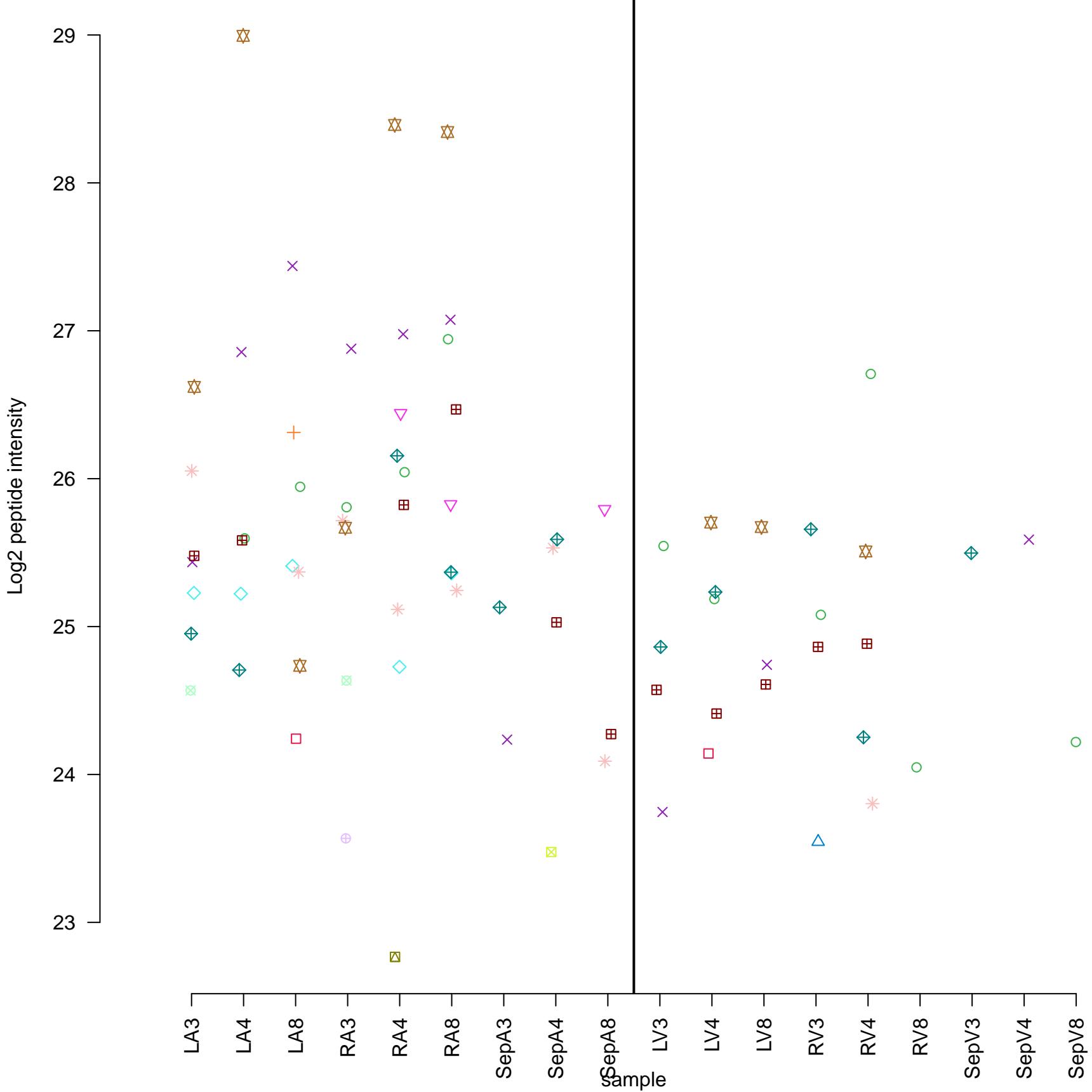
Log2 peptide intensity



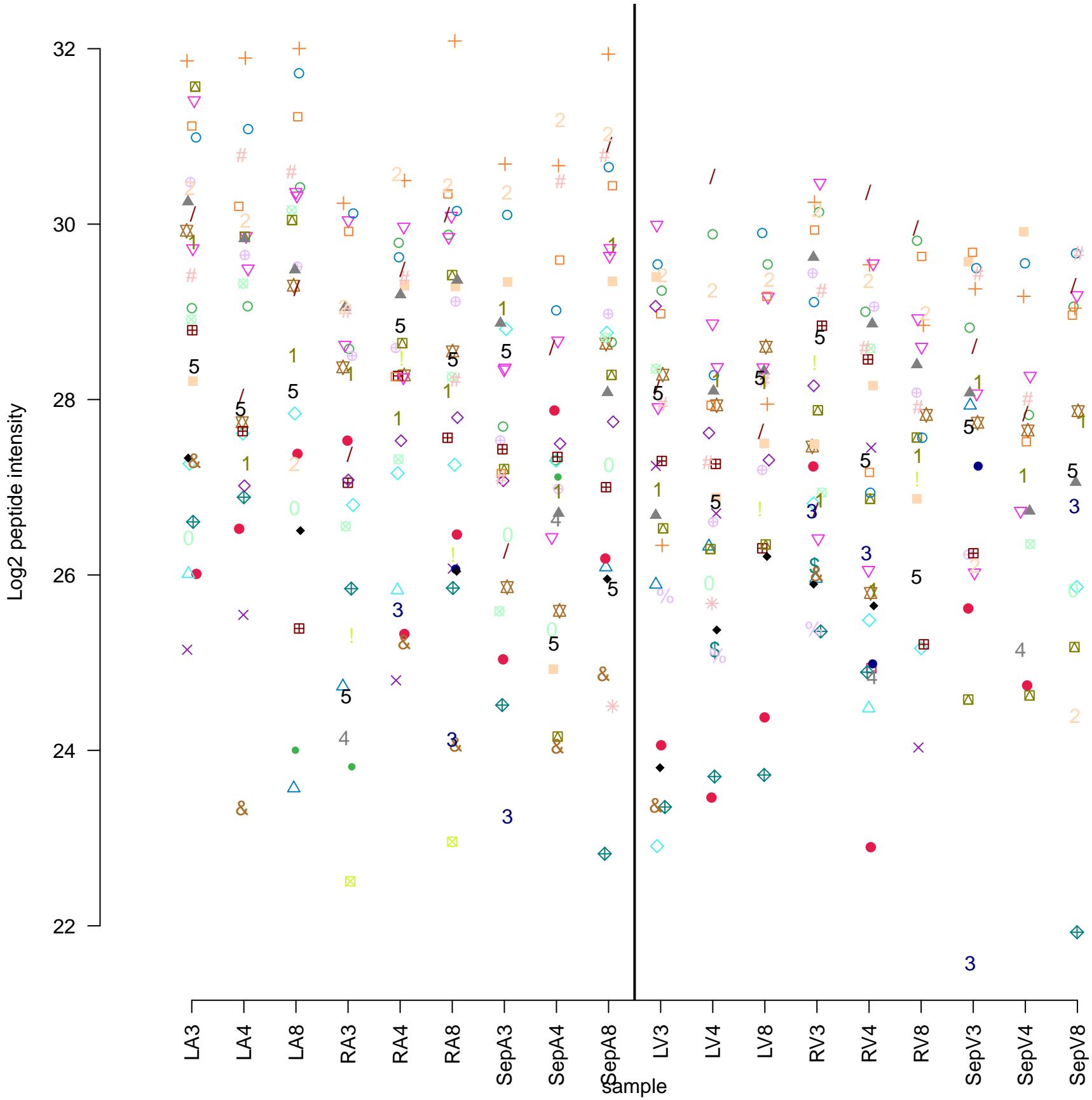
IGLV3–9



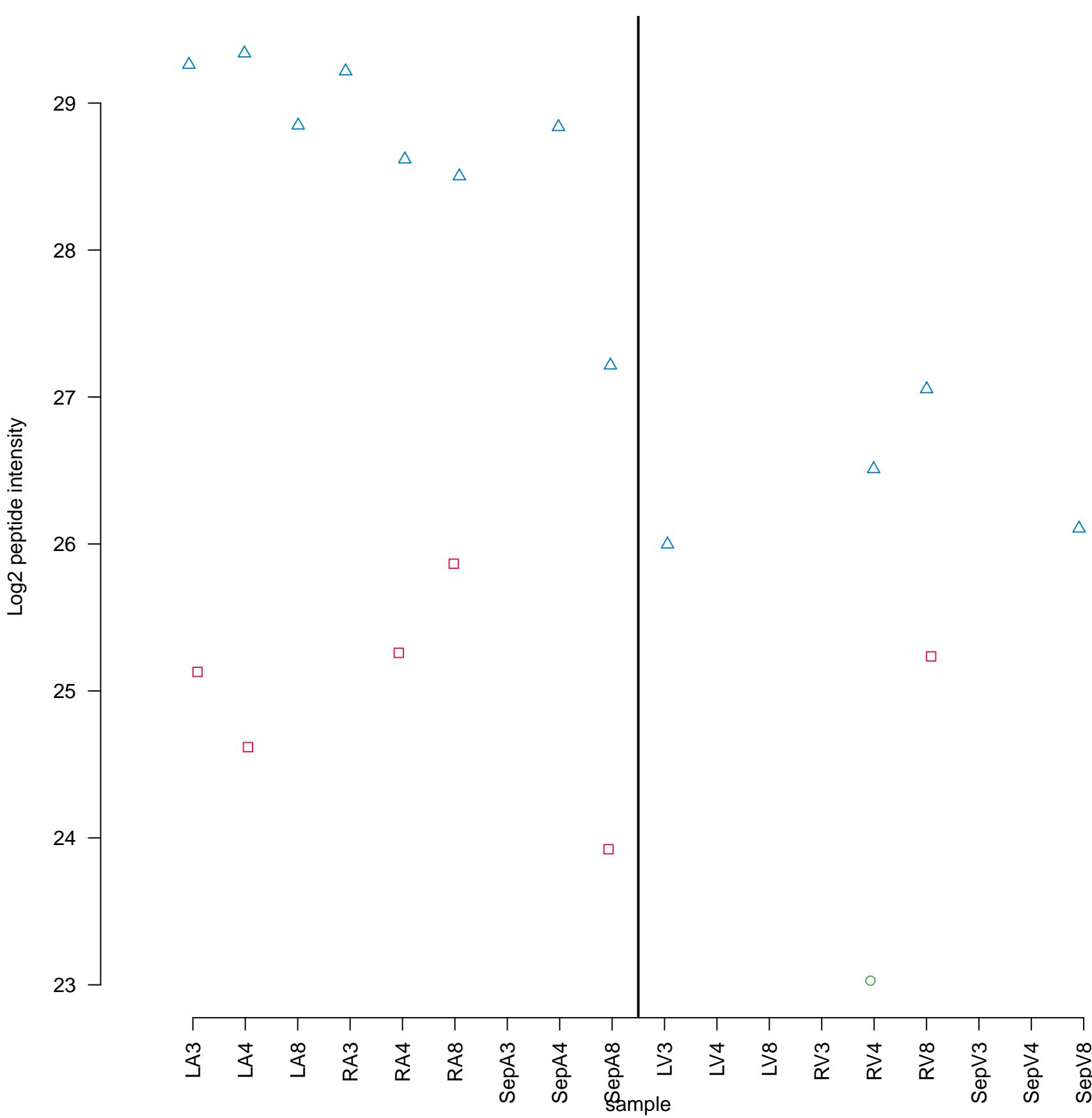
GGA3



CALD1



EBF2



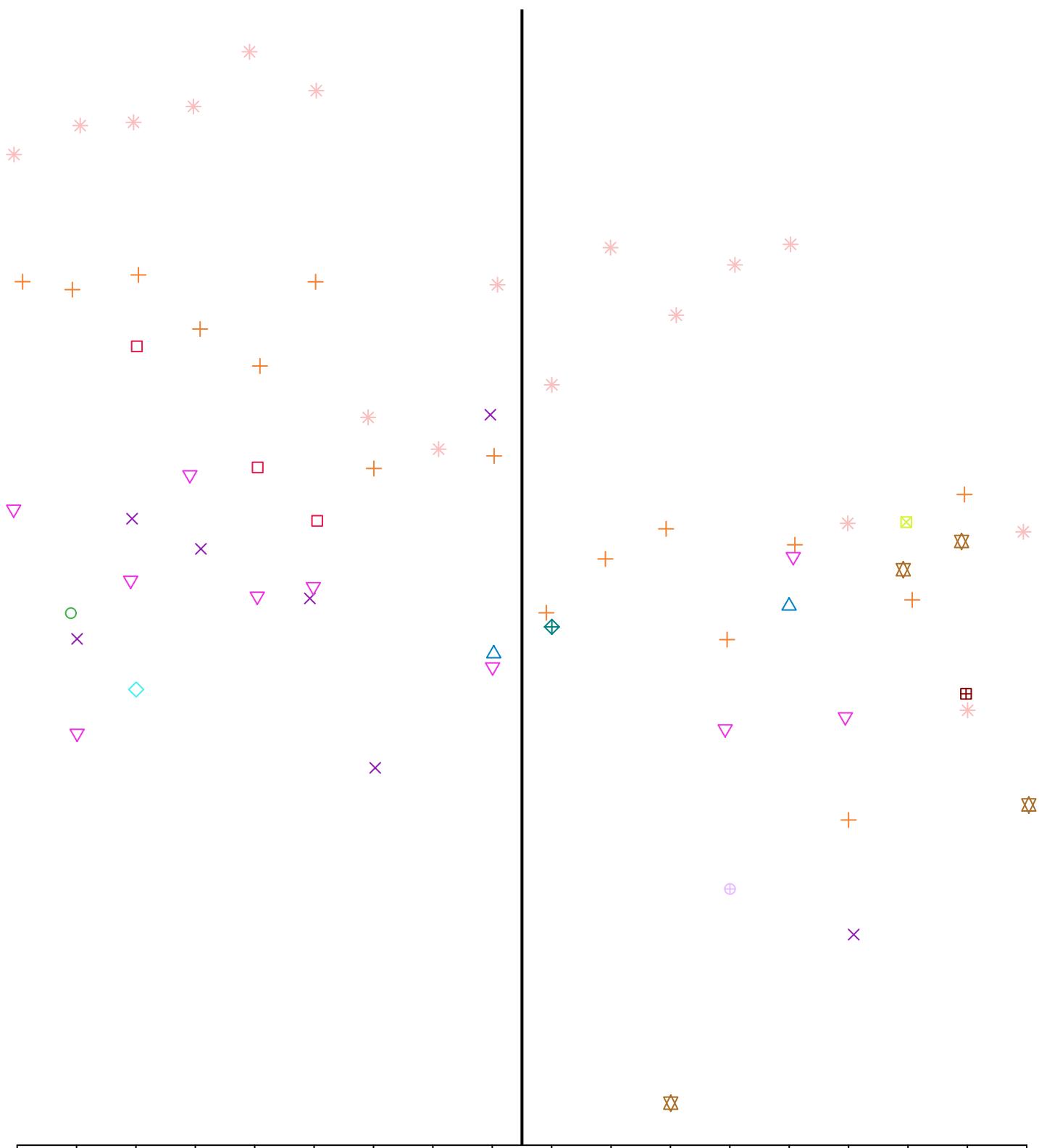
EOGT

Log2 peptide intensity

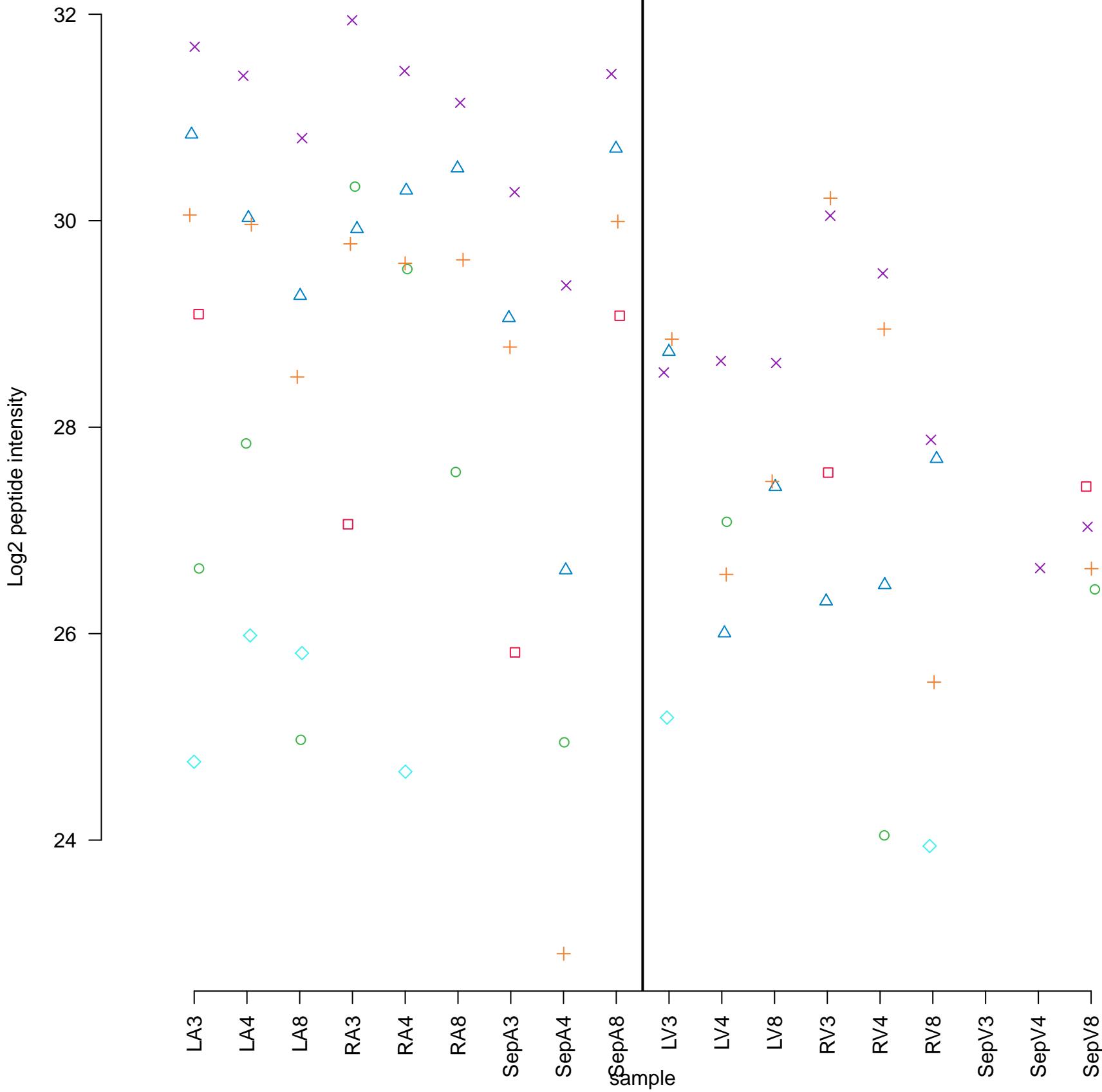
28
26
24
22

LA3 LA4 LA8 RA3 RA4 RA8 SepA3 SepA4 SepA8 LV3 LV4 LV8 RV3 RV4 RV8 SepV3 SepV4 SepV8

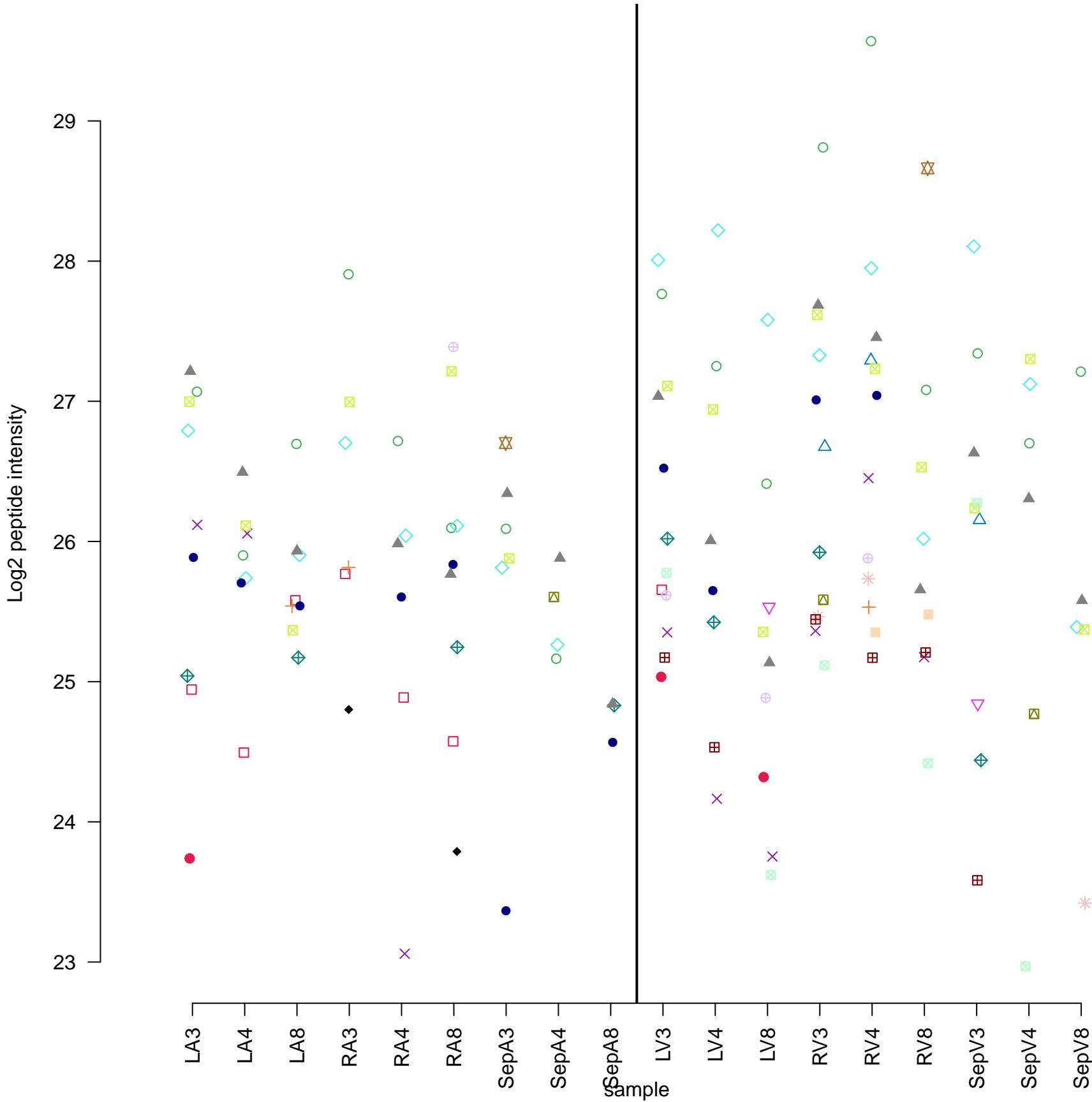
Sample



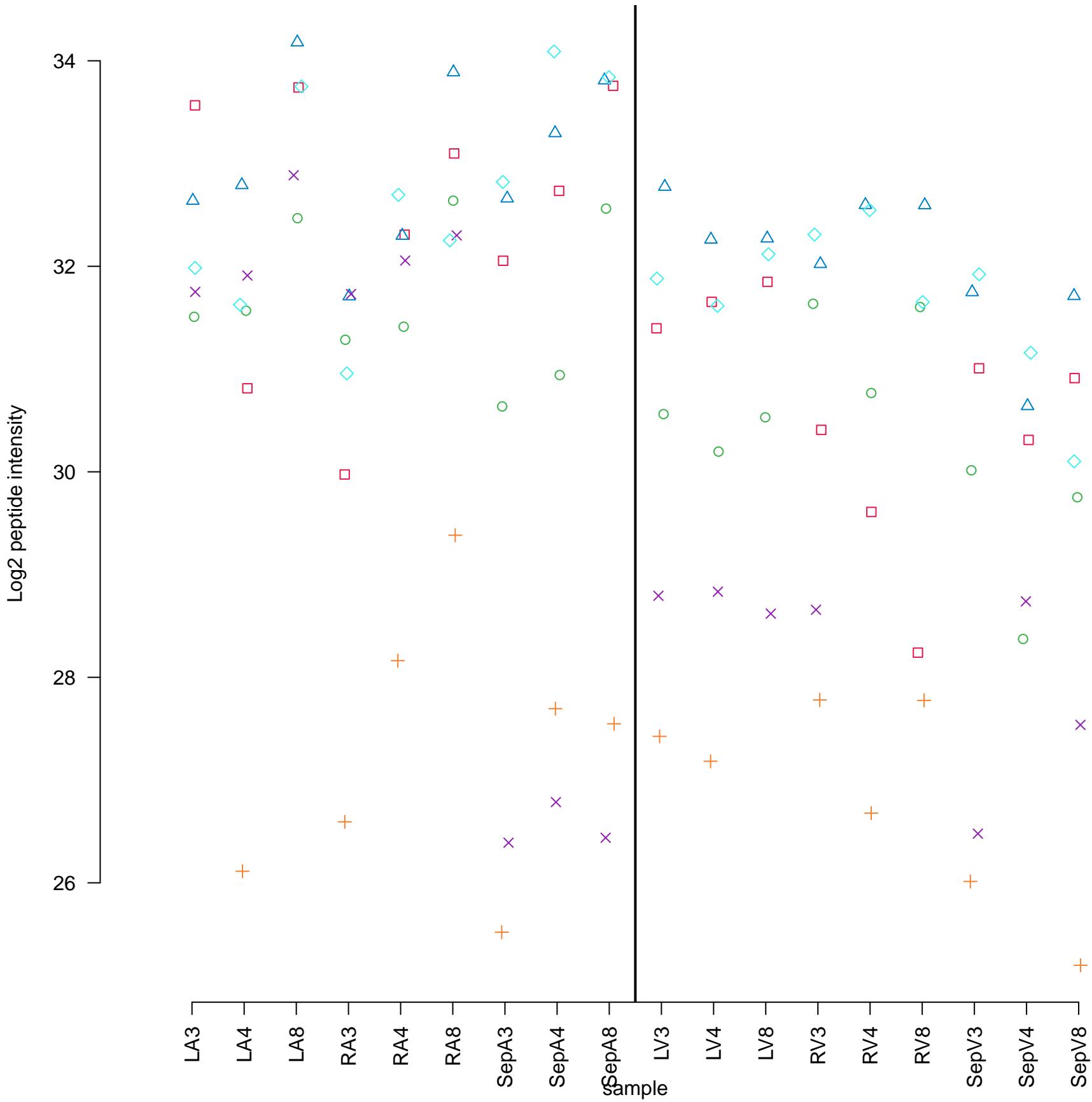
PPBP

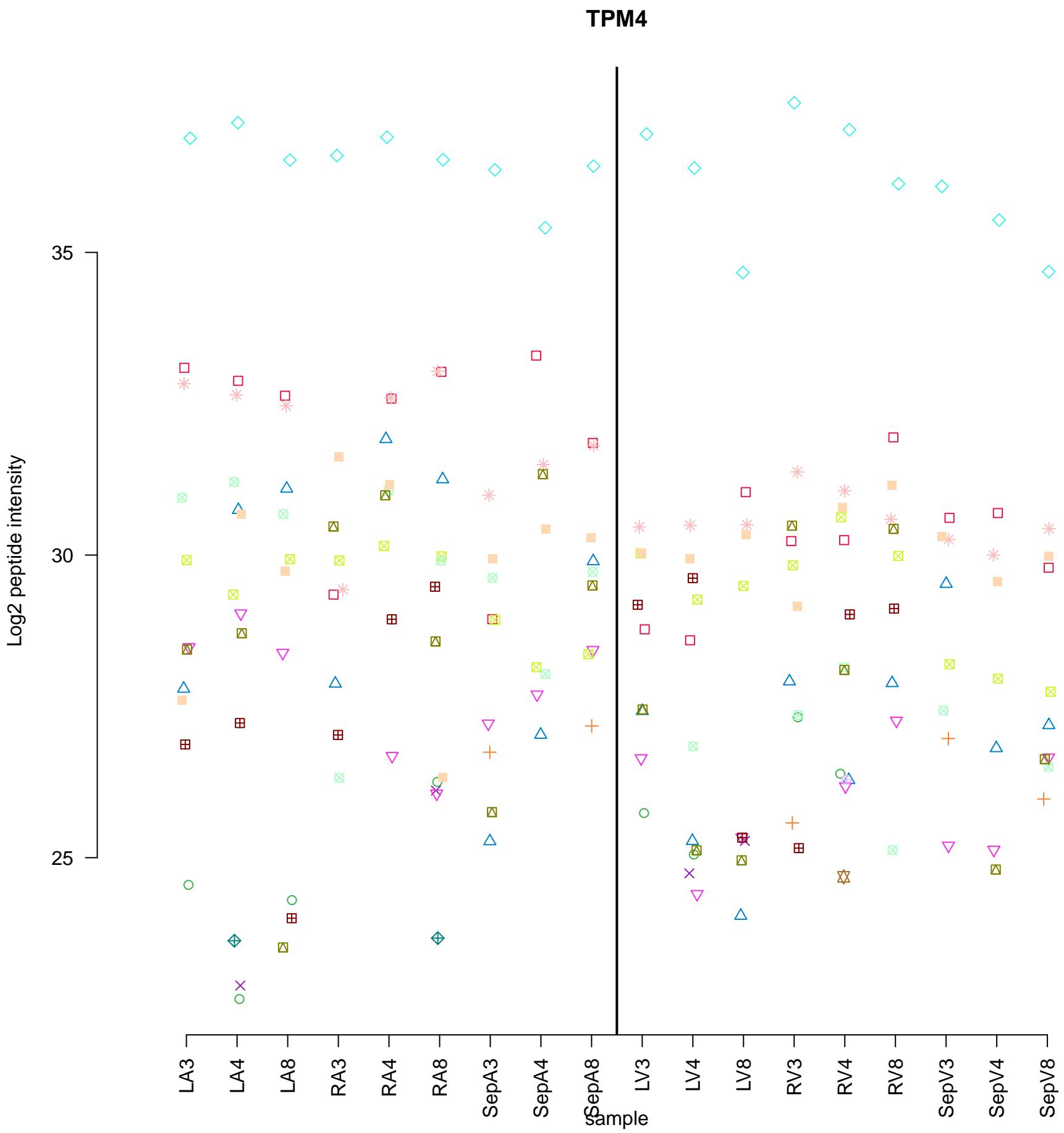


SLC12A7

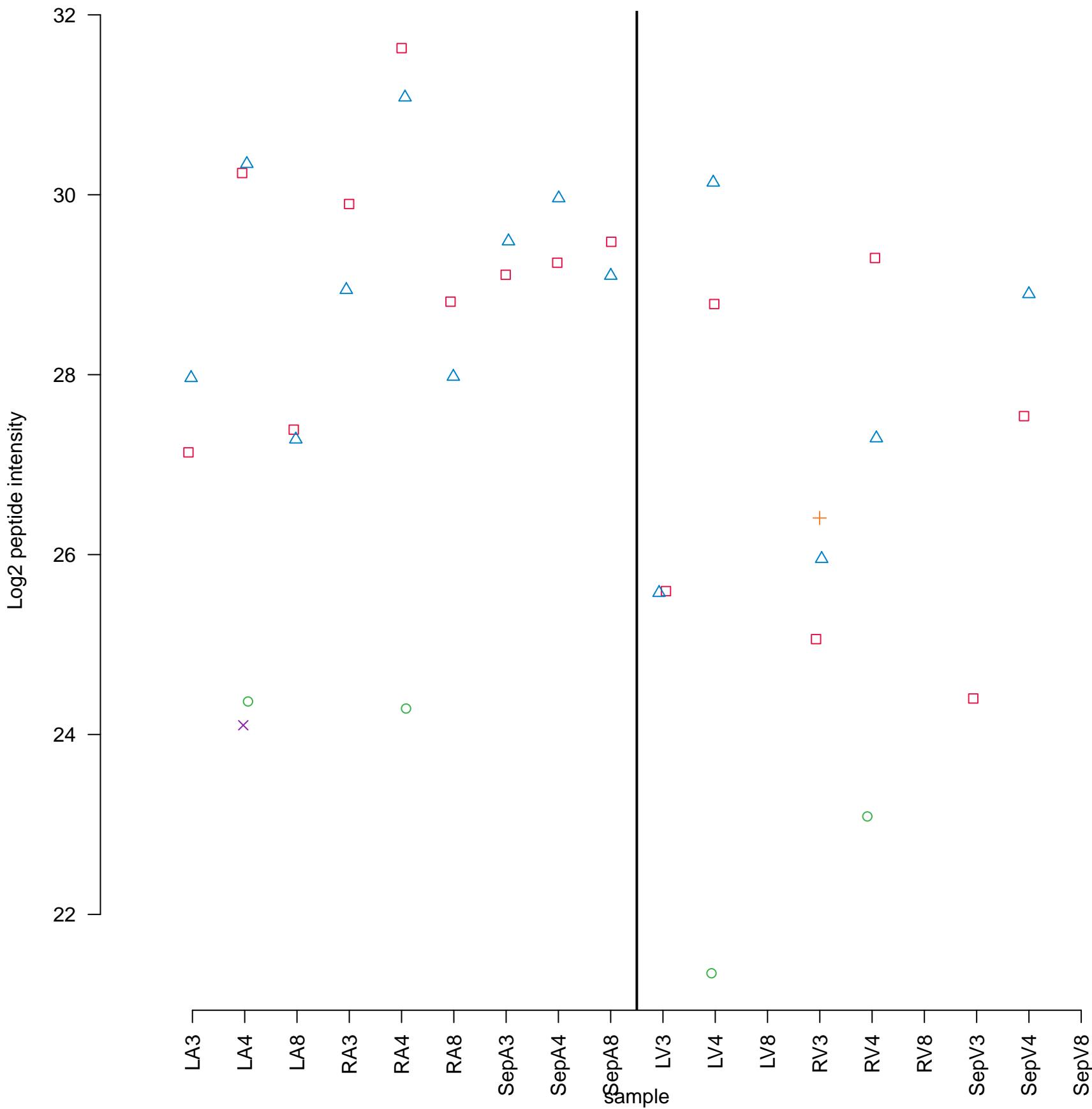


S100A13

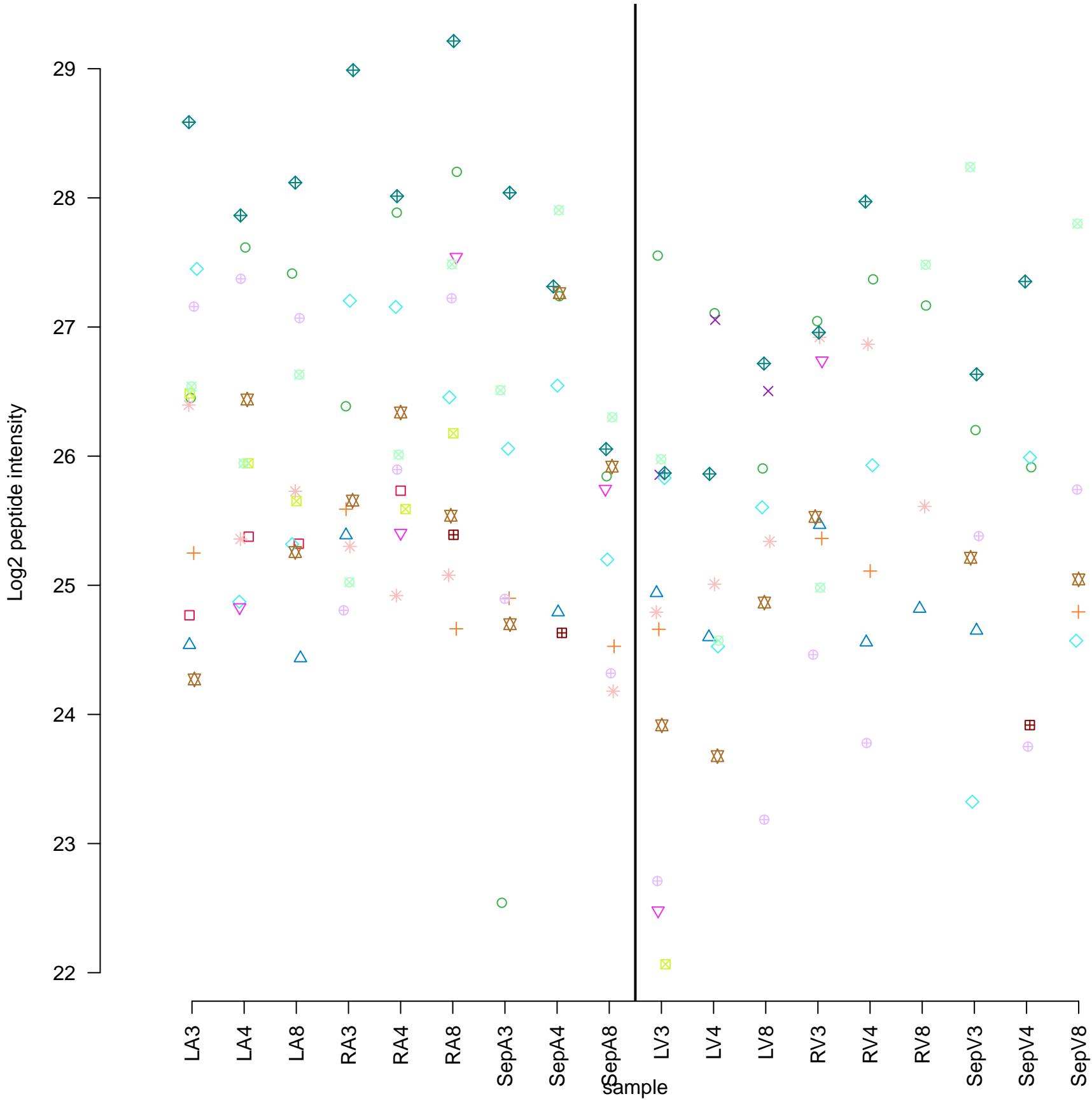




MGARP

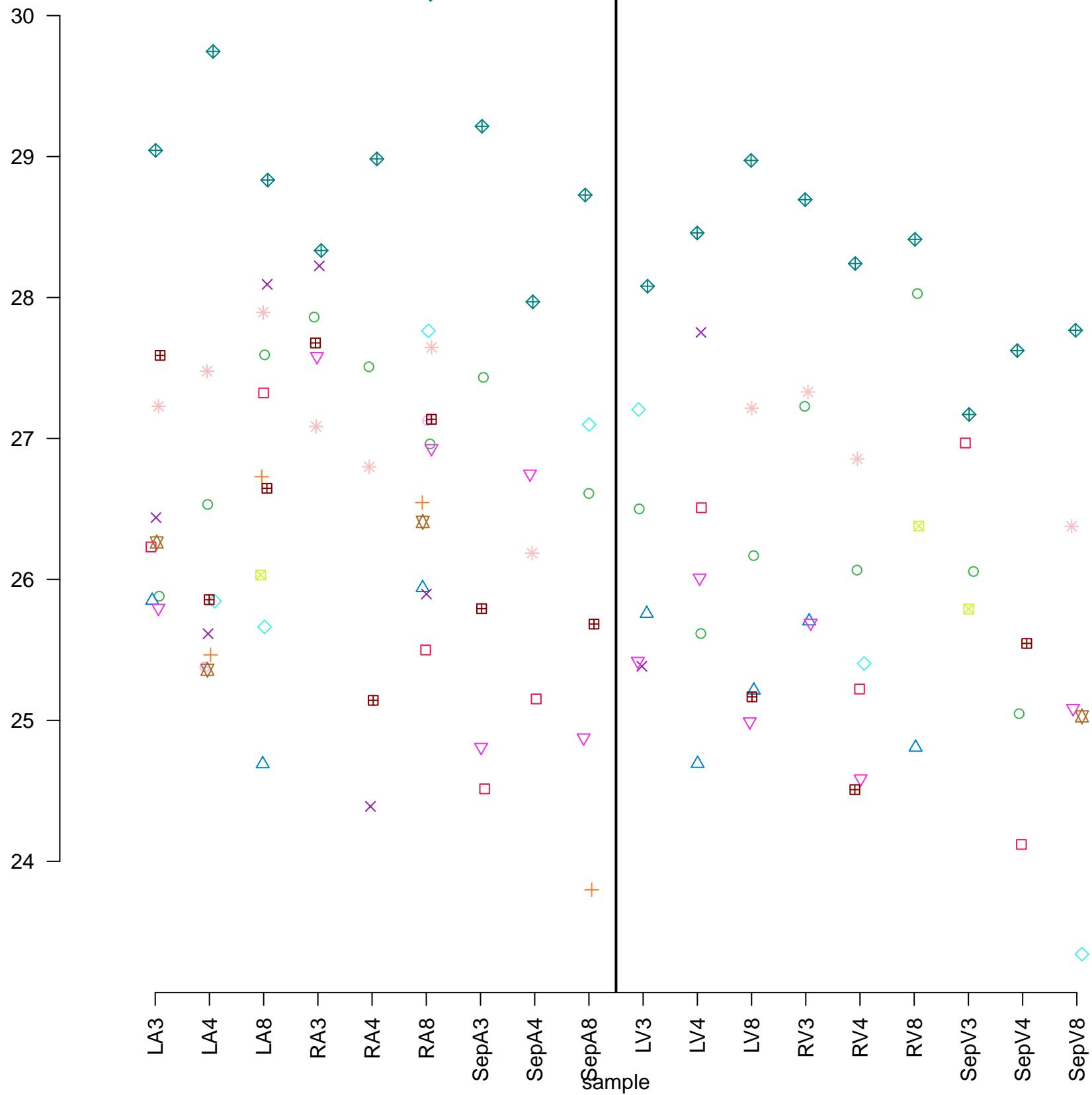


TOR1AIP2

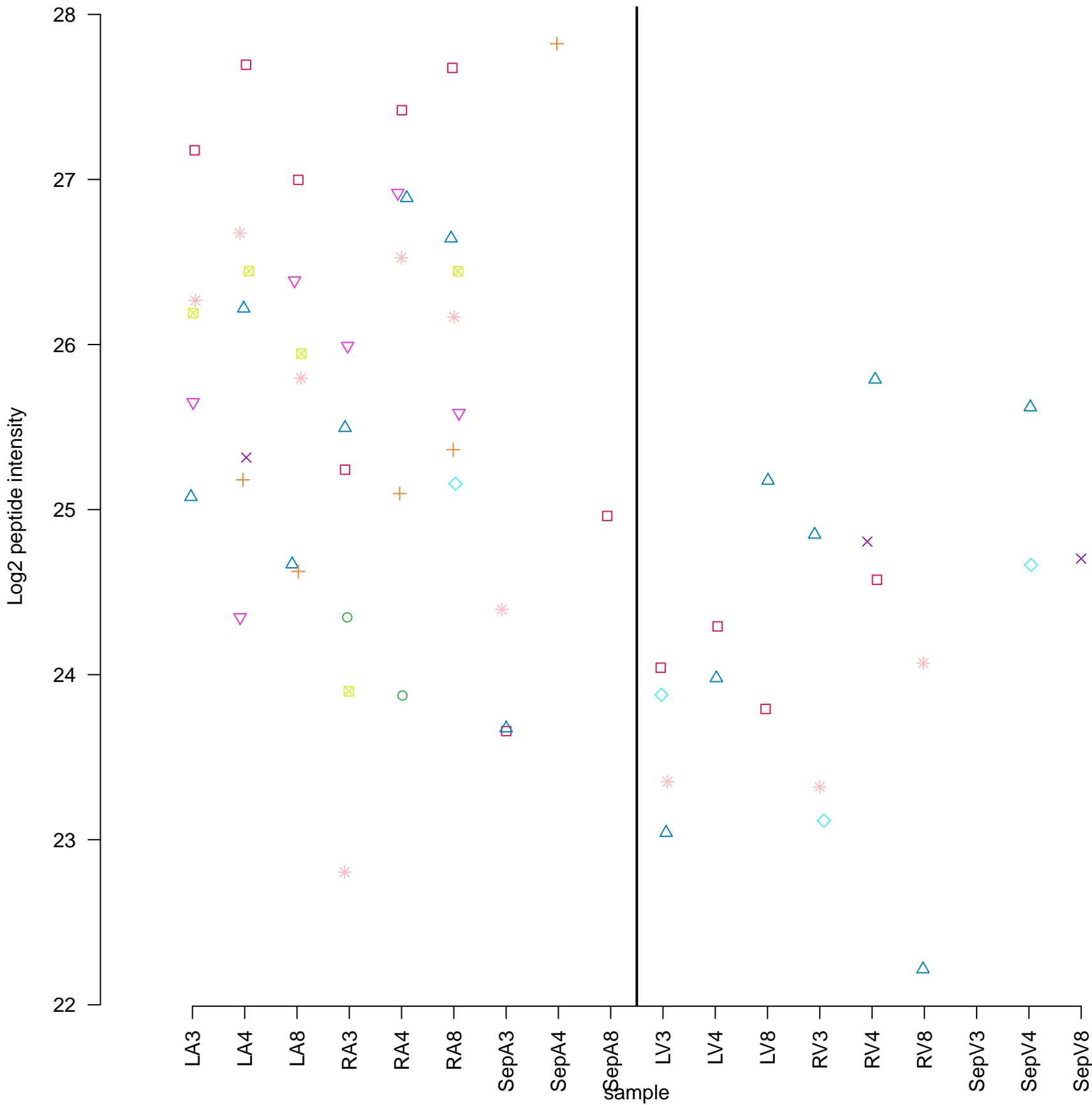


ATE1

Log₂ peptide intensity

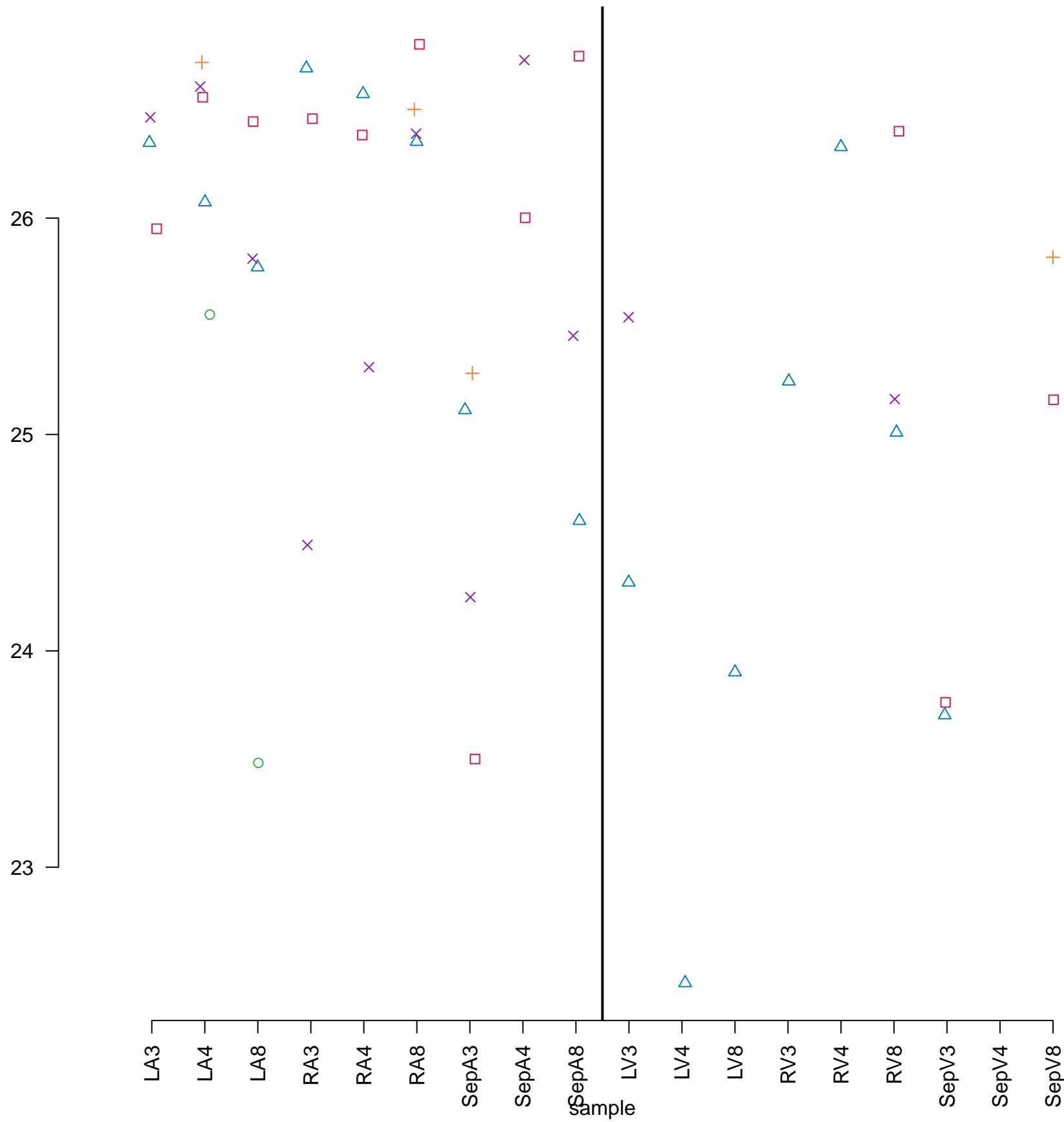


LPGAT1

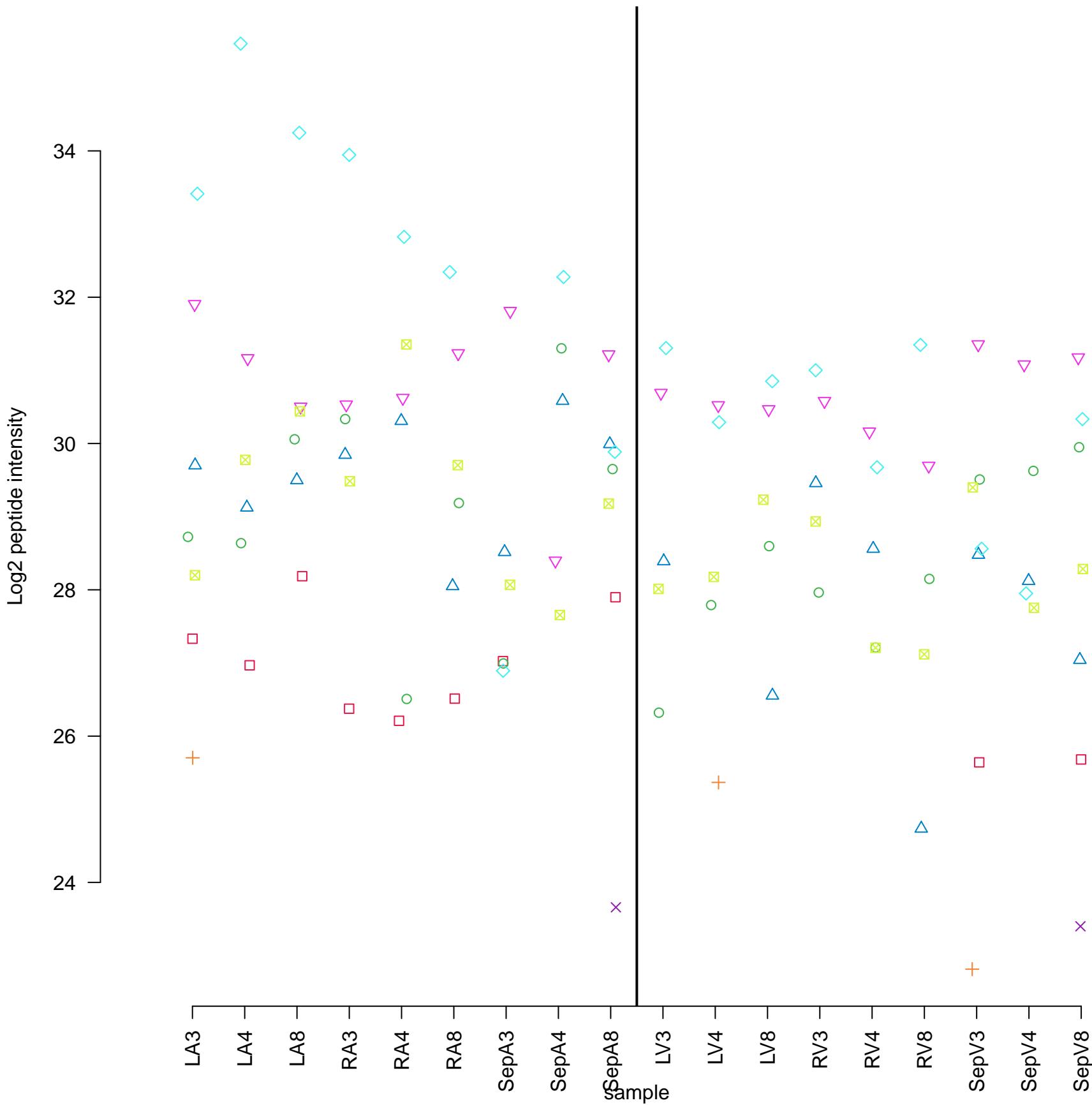


SNX21

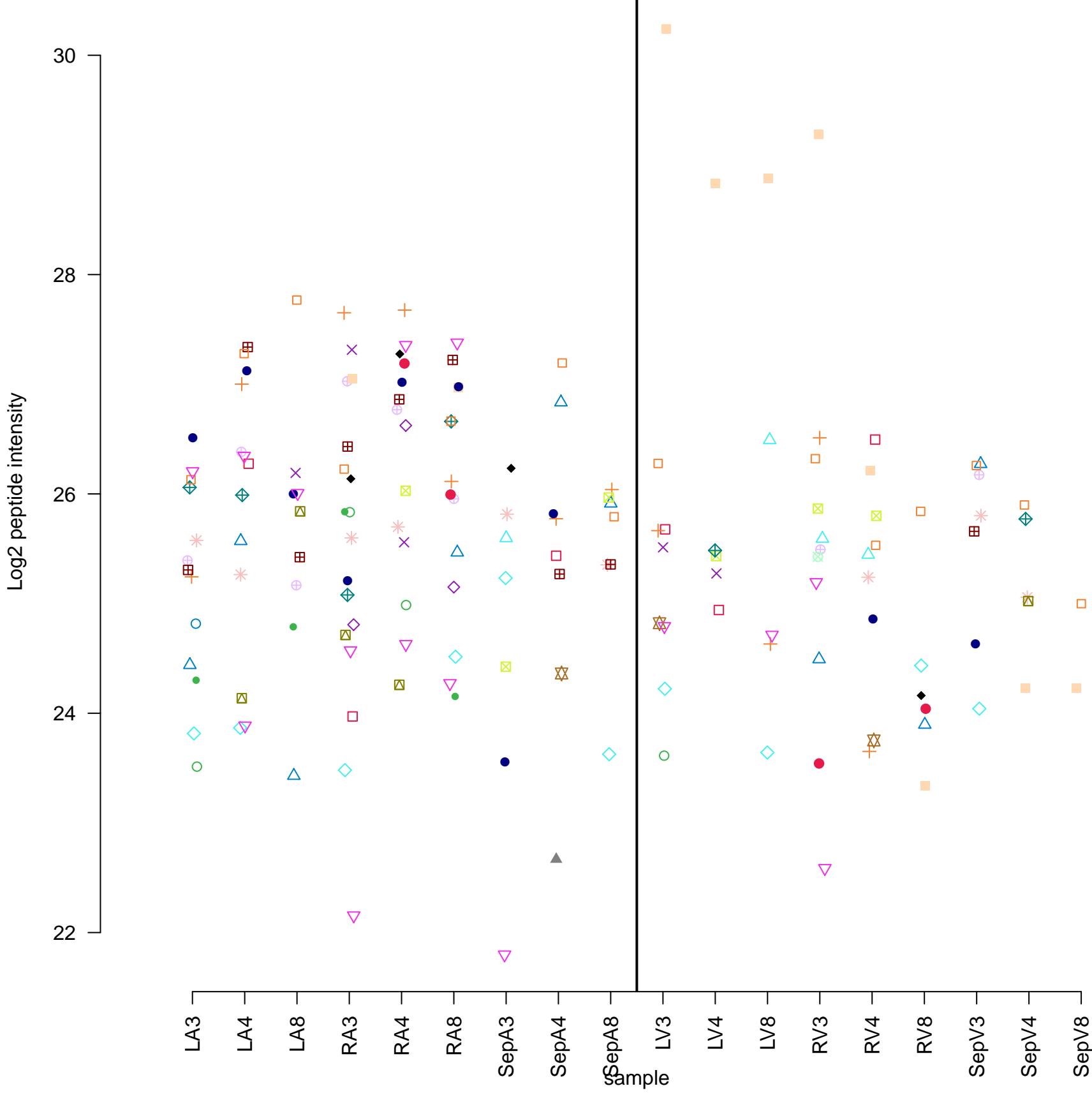
Log2 peptide intensity

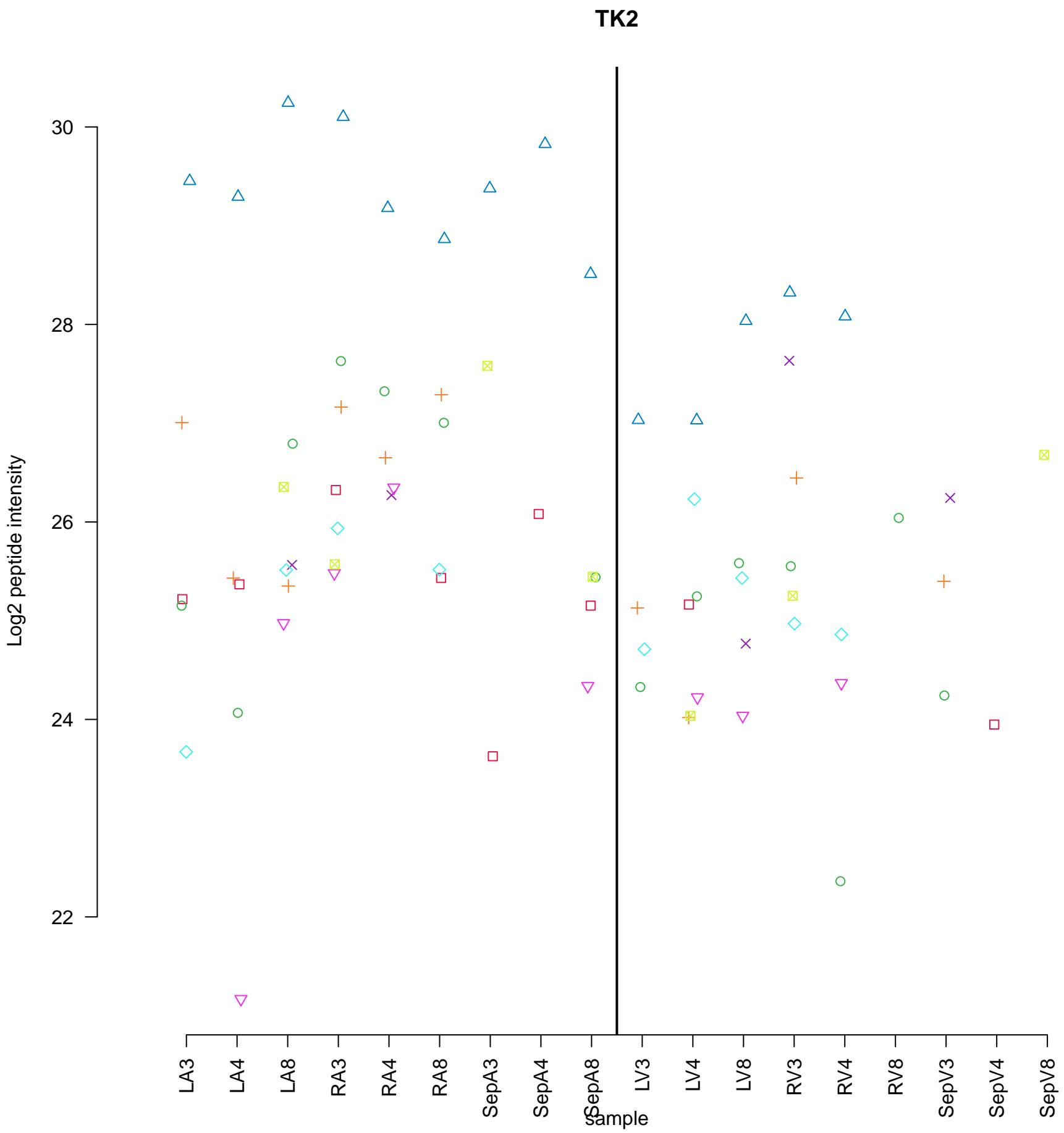


MXRA7

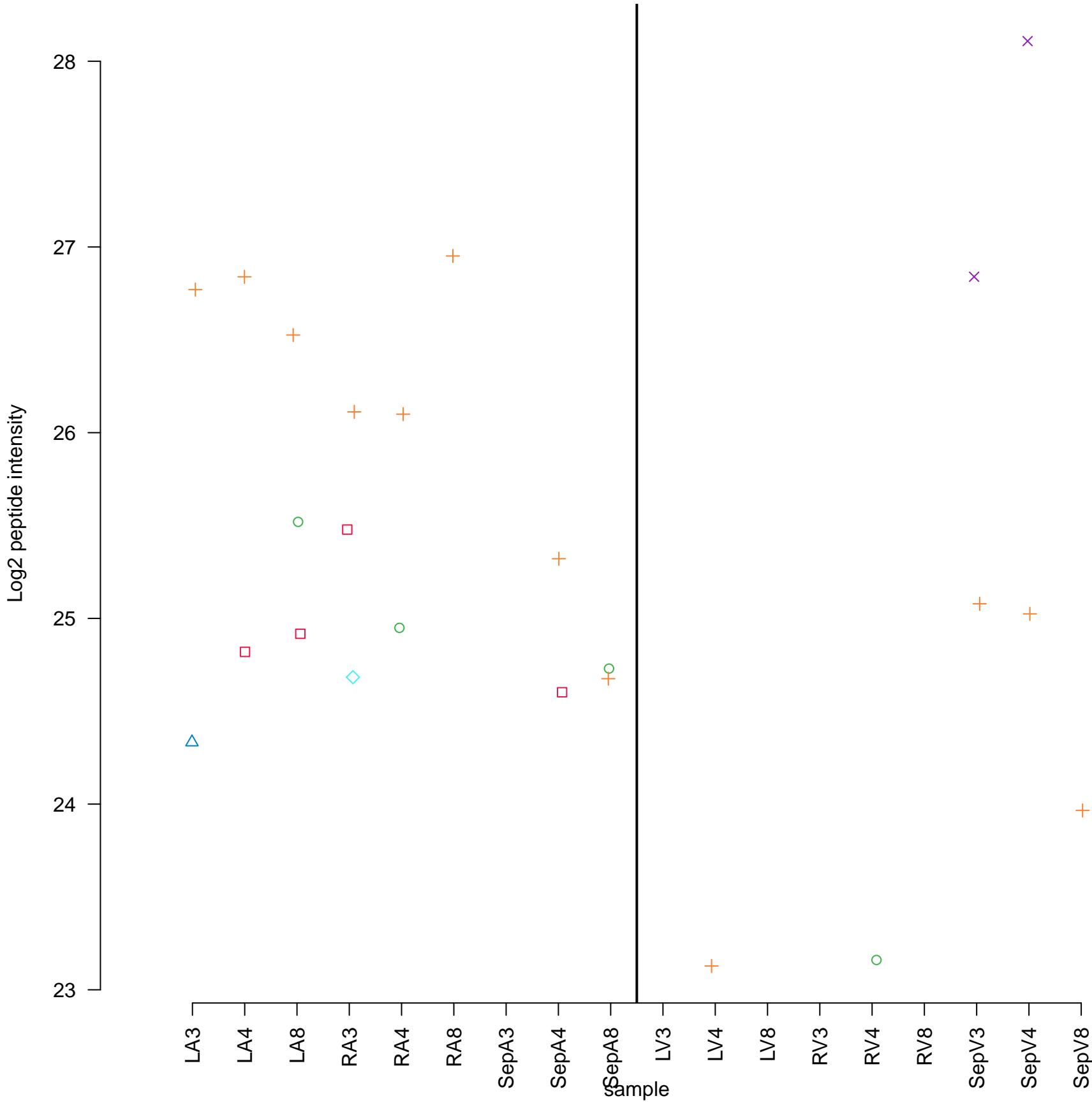


RAB11FIP5

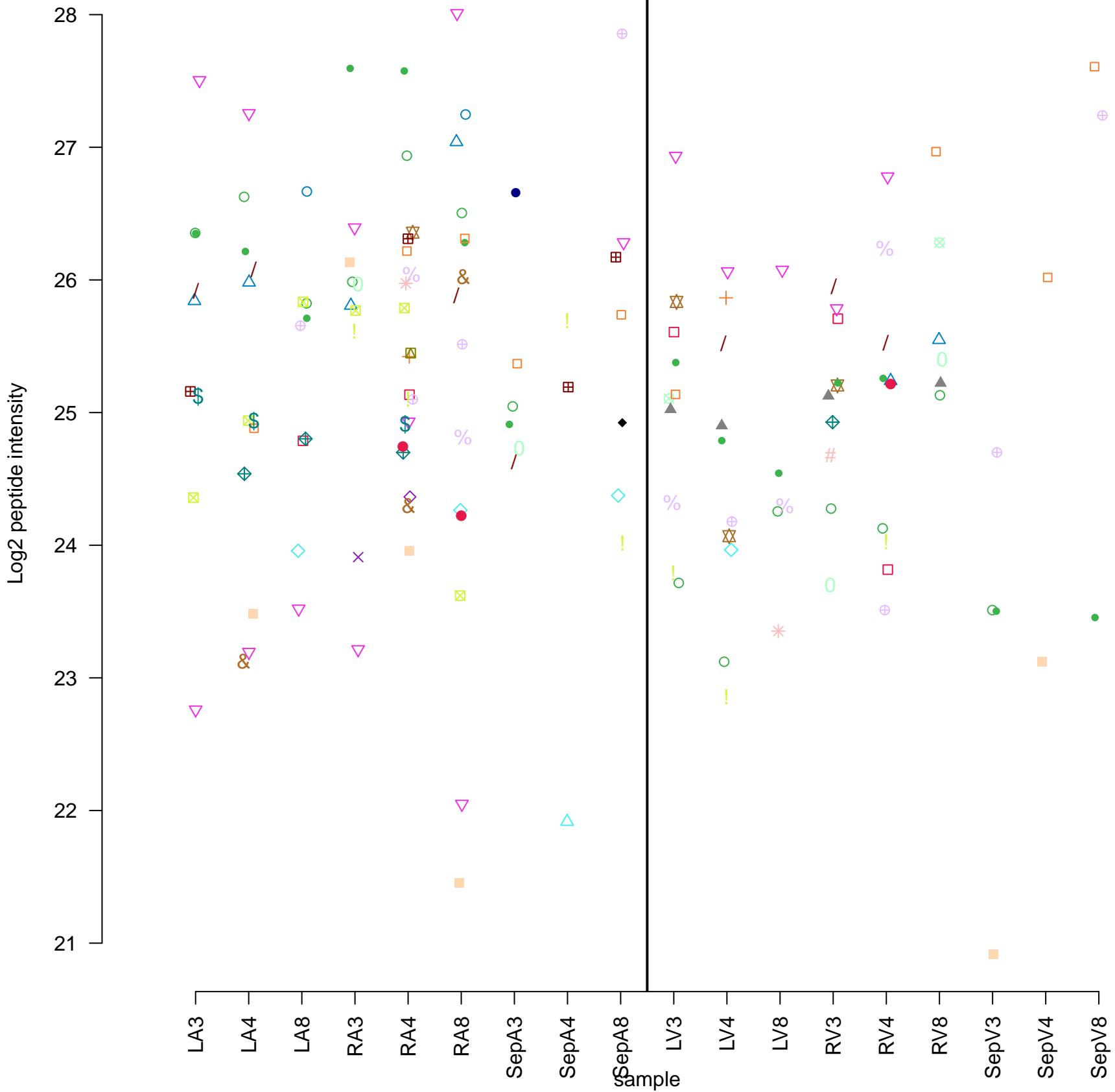




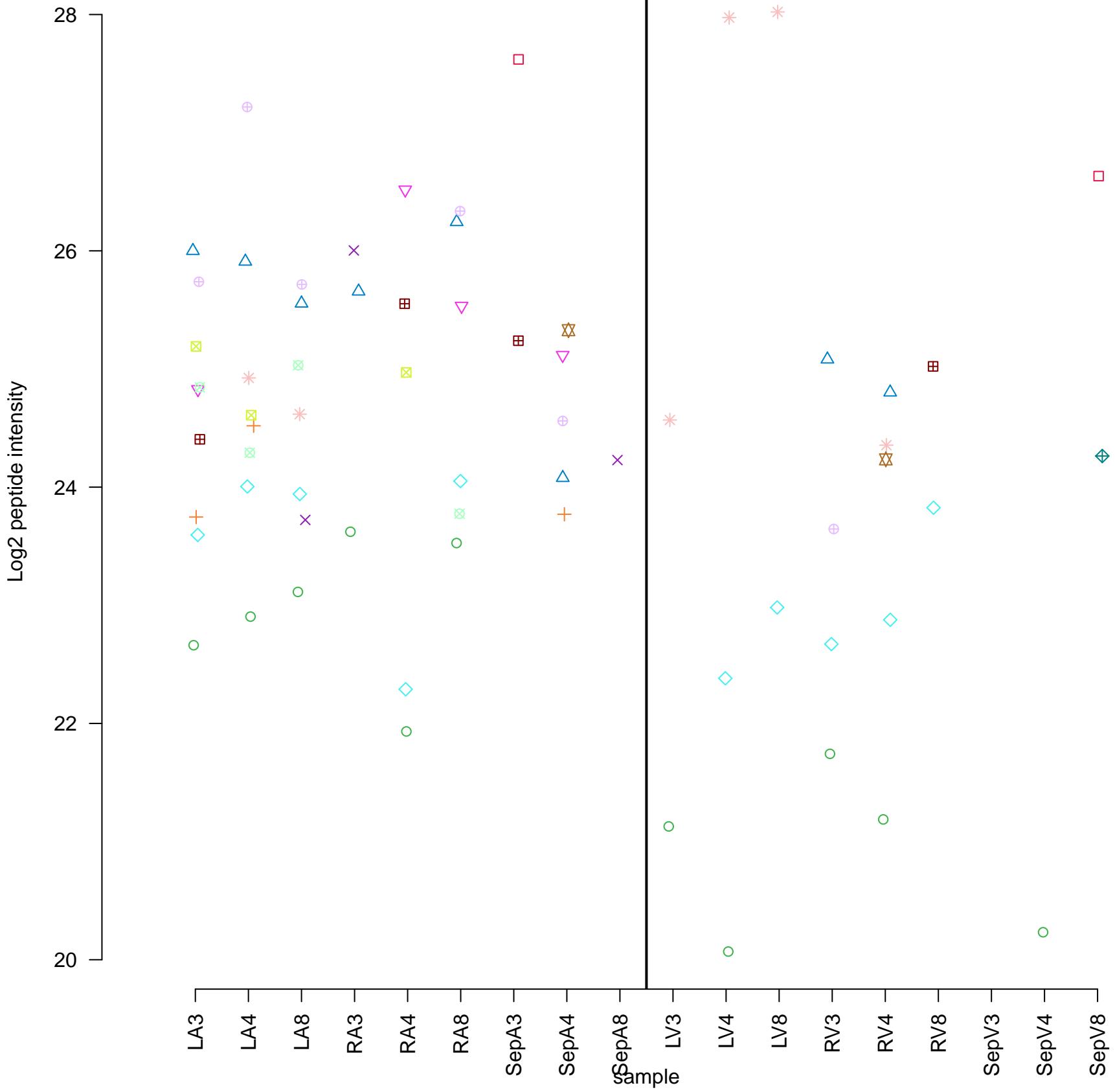
GTPBP3



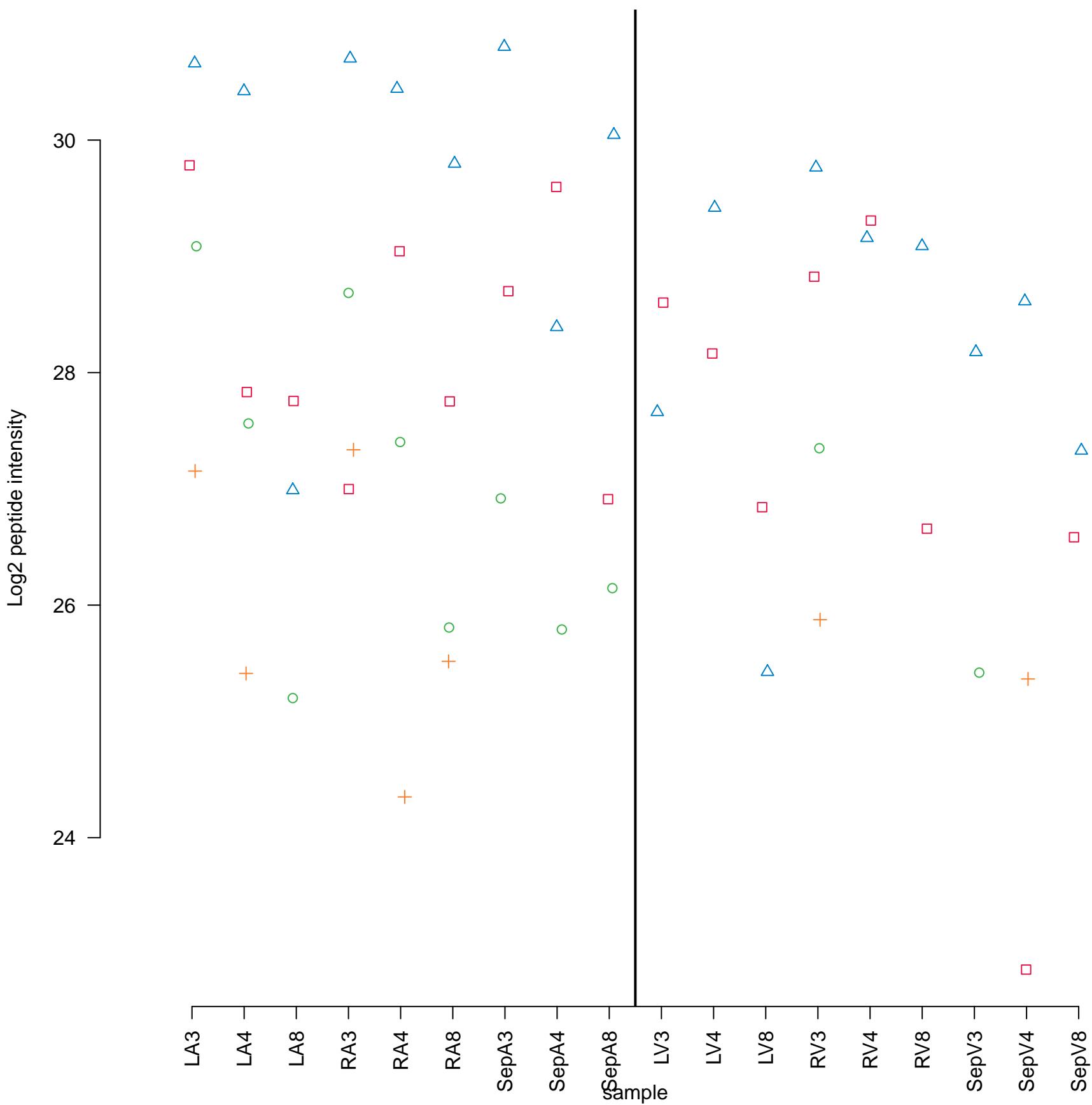
ITSN2



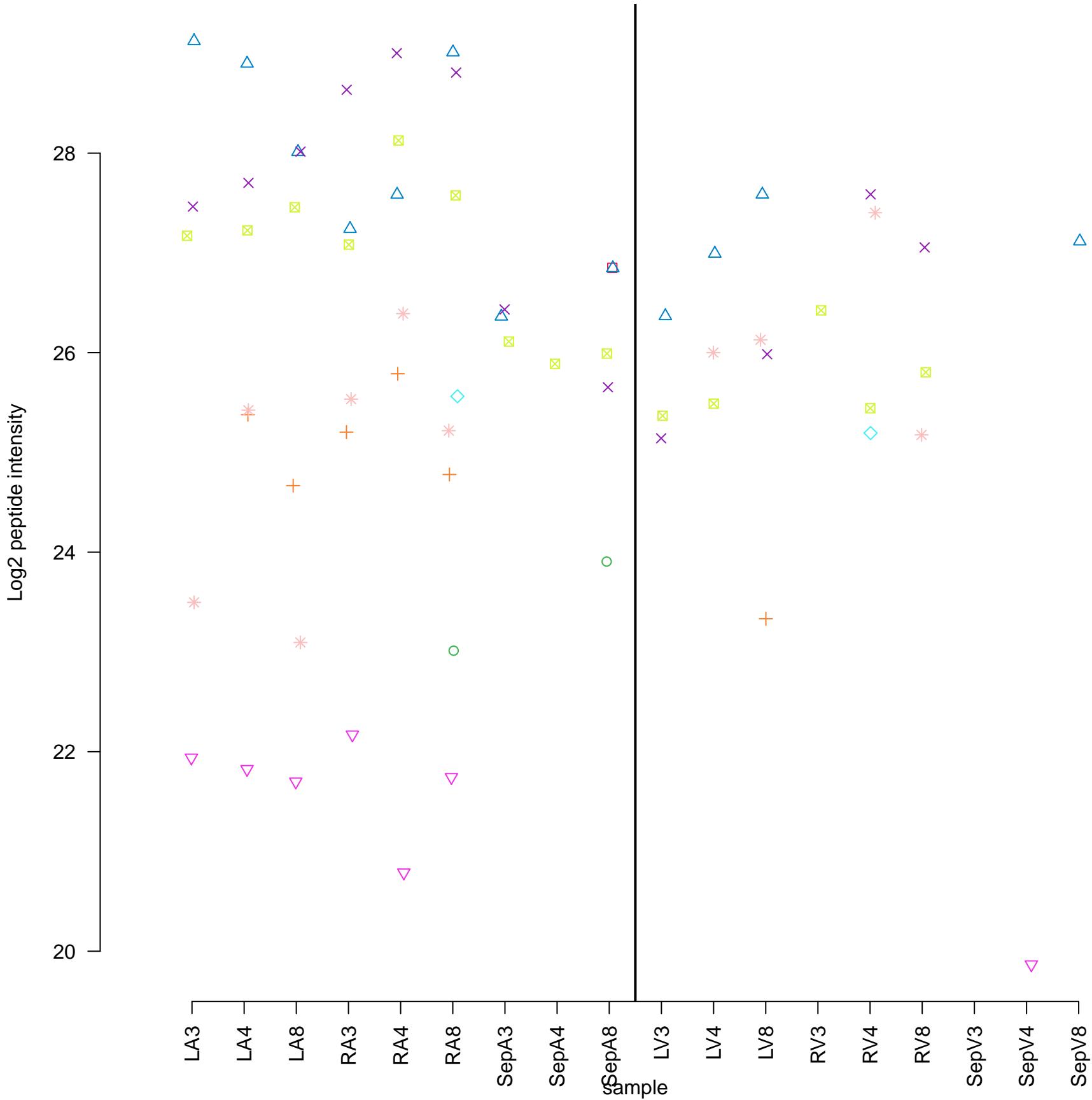
PHIP



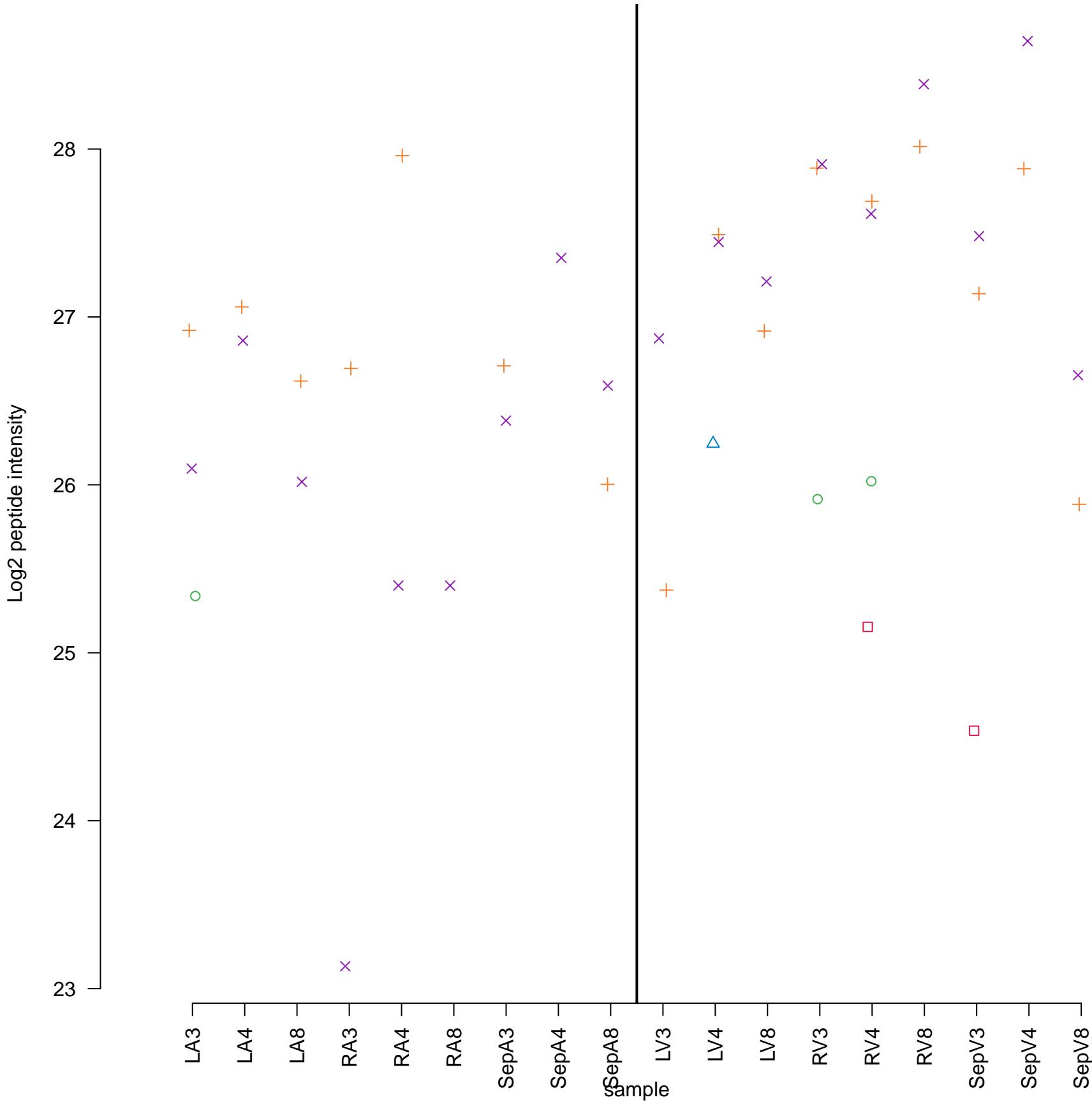
IGLV3-19



HDAC2

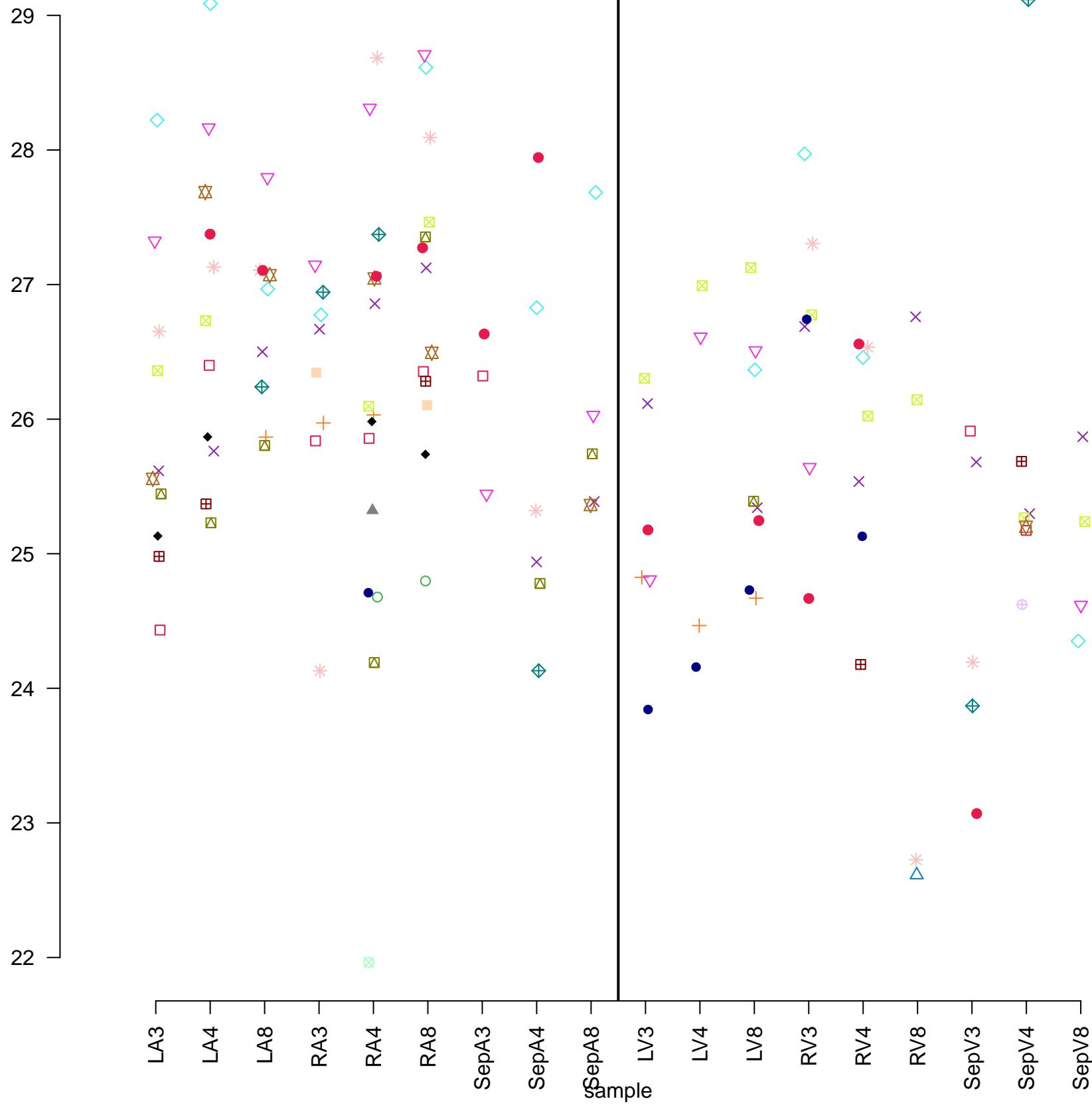


SLC1A3

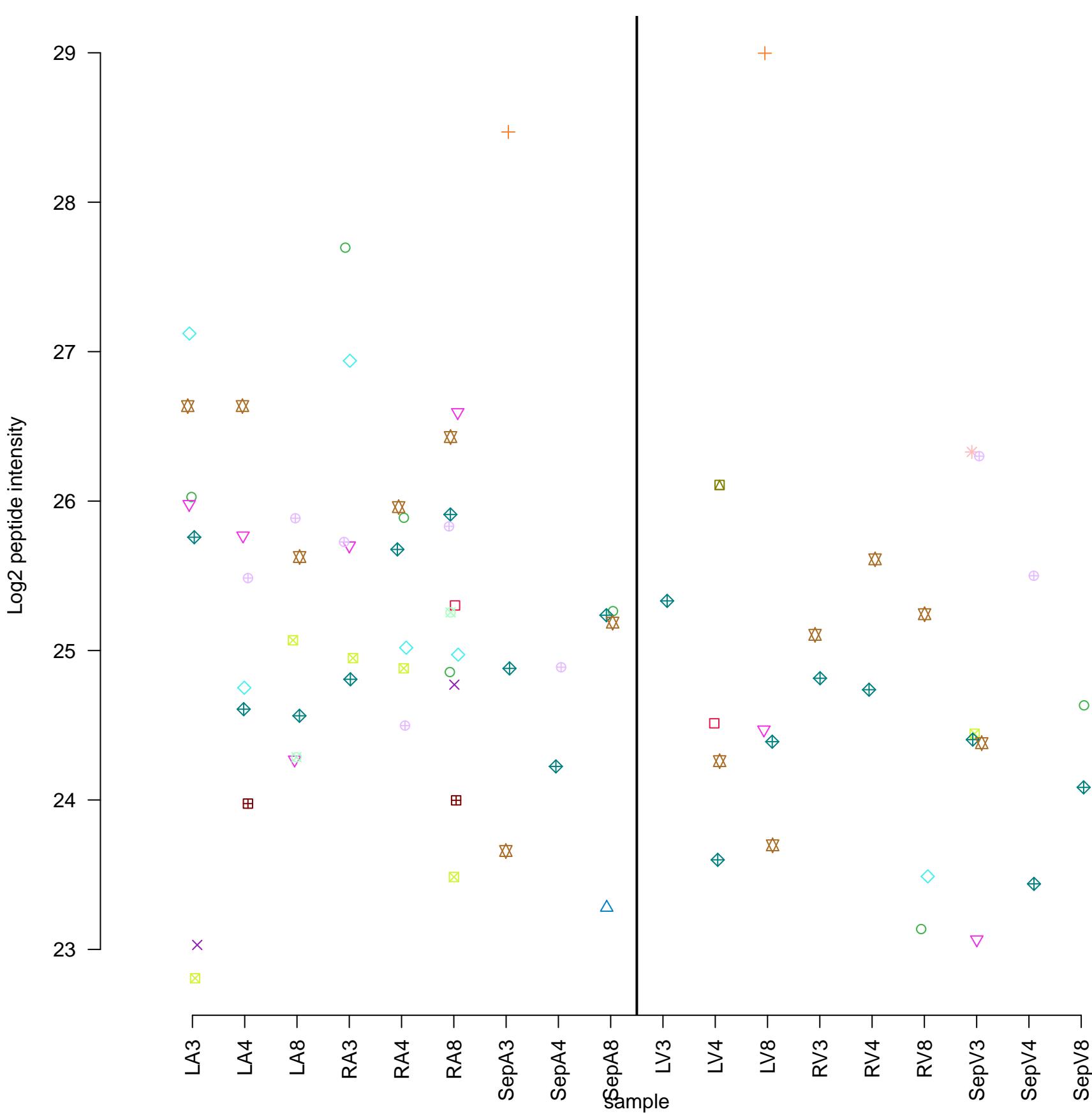


UBTF

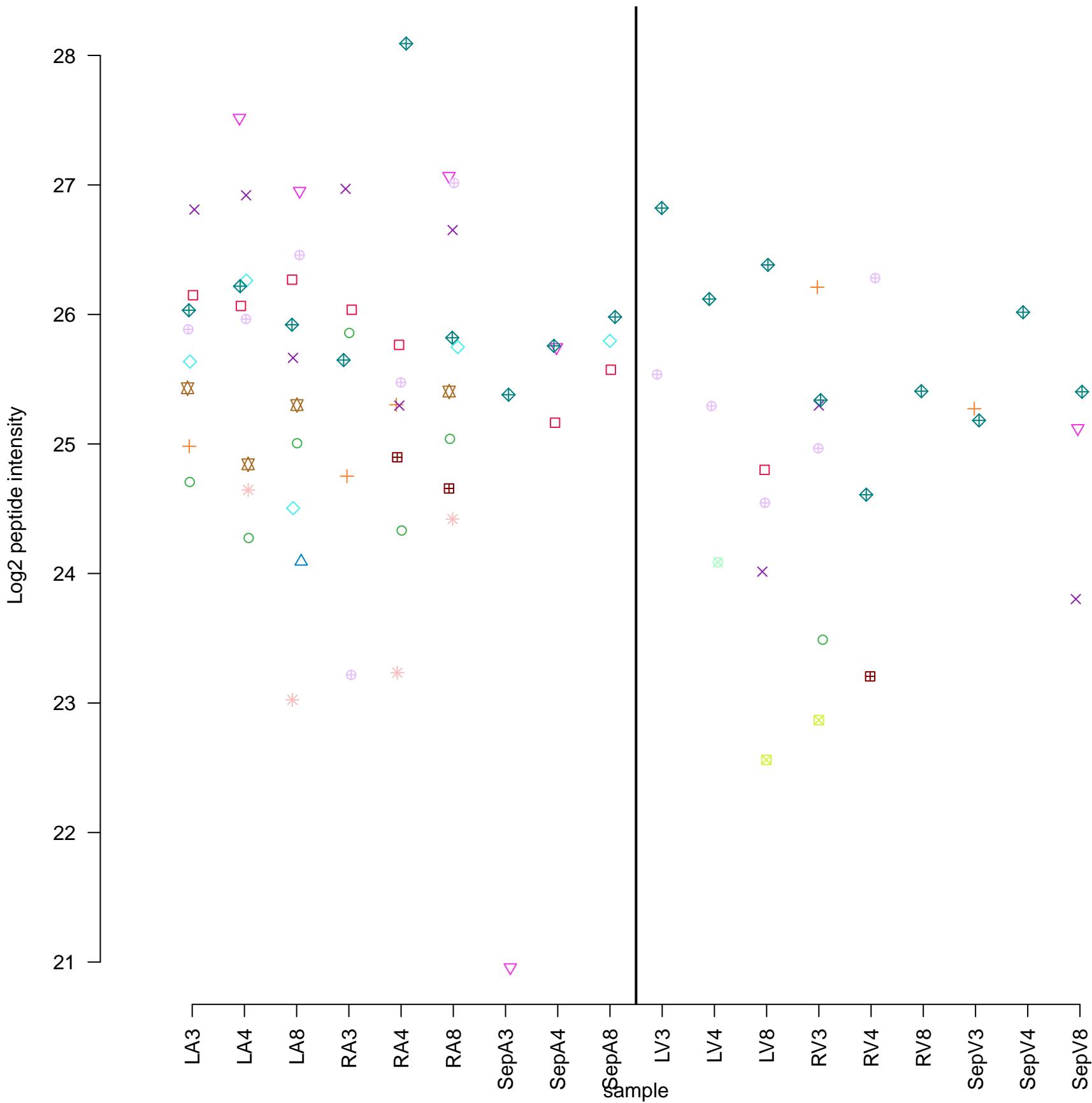
Log₂ peptide intensity



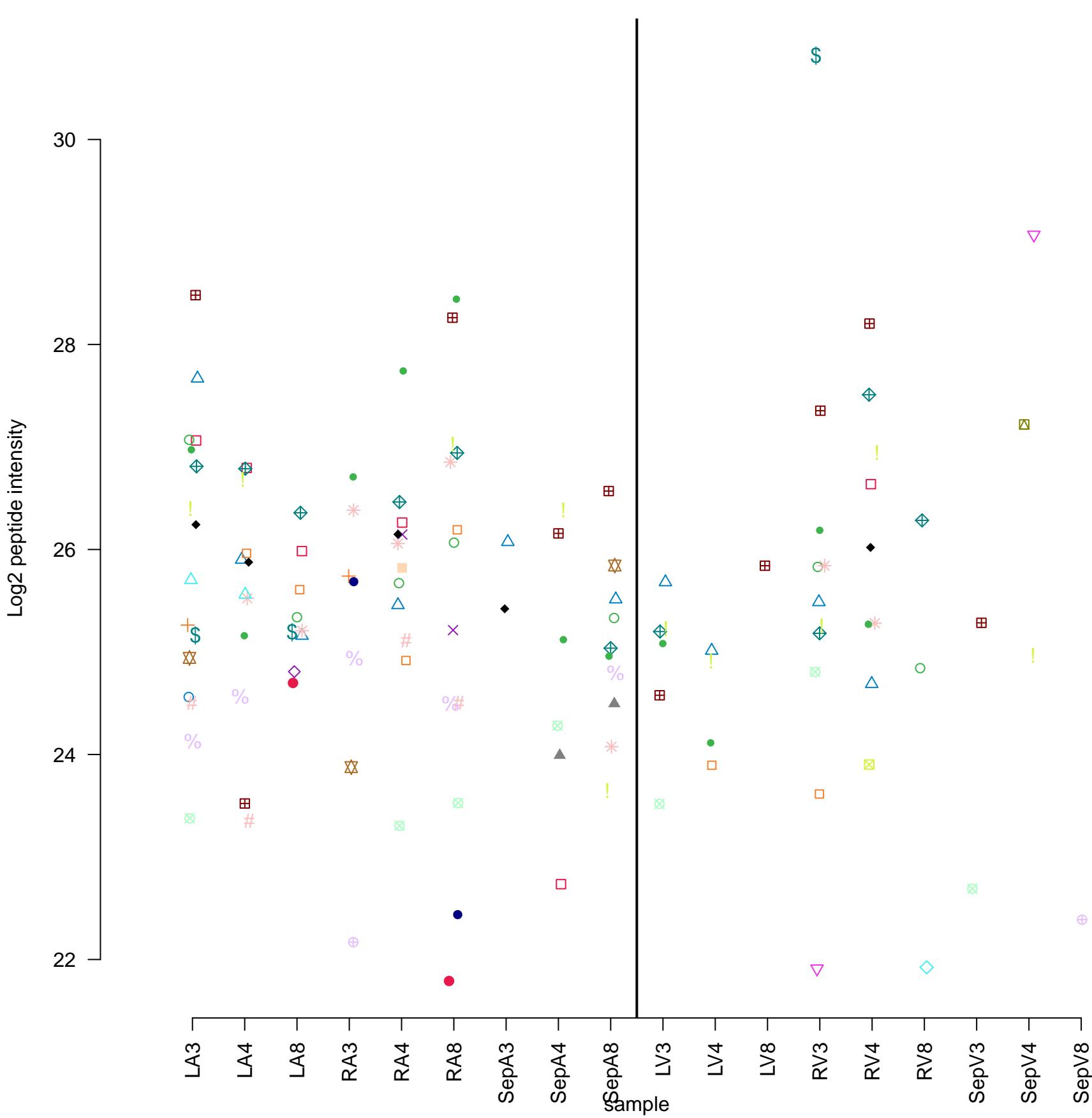
RASA1



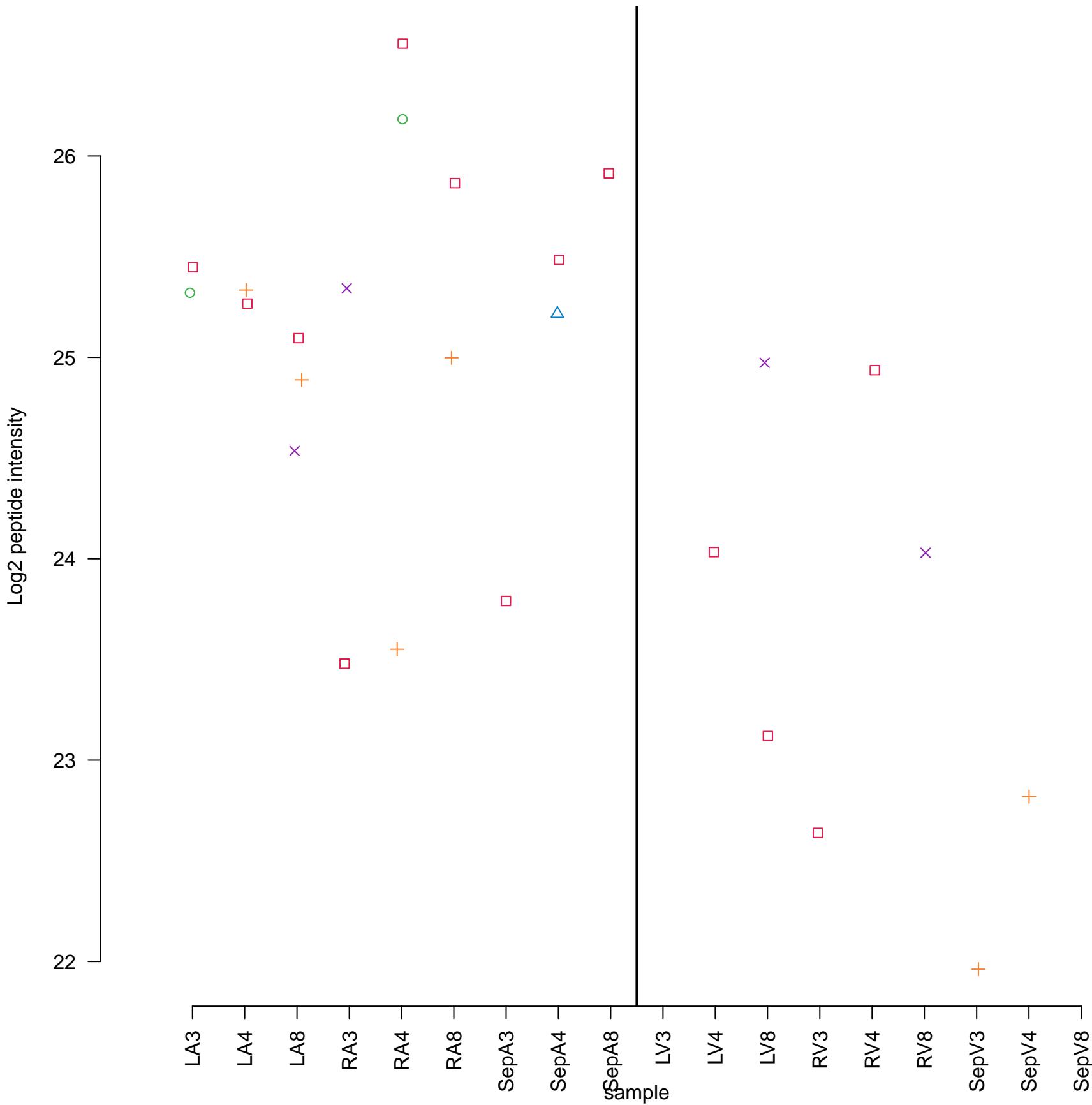
POGLUT1



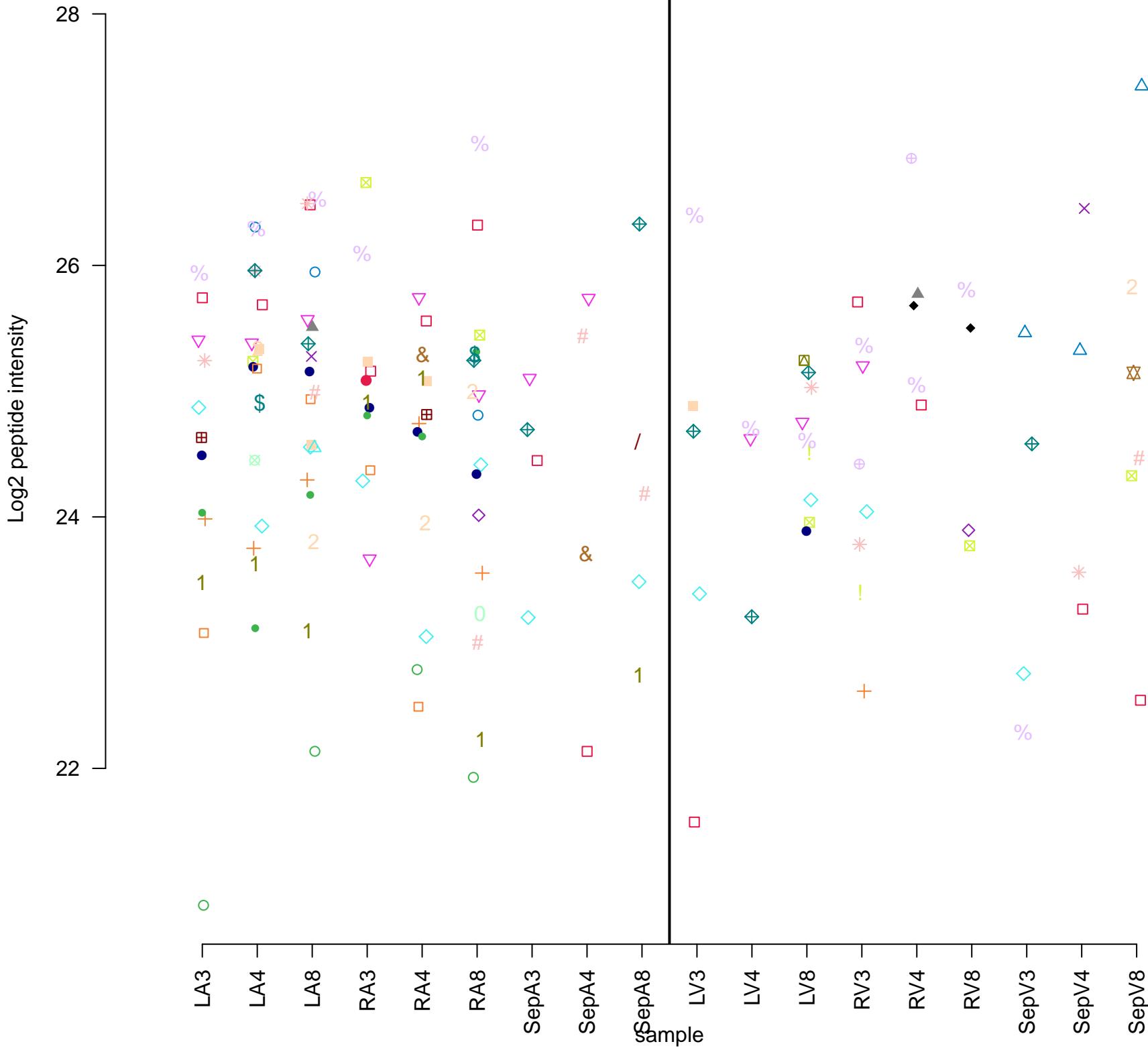
DAAM1



STAT5A

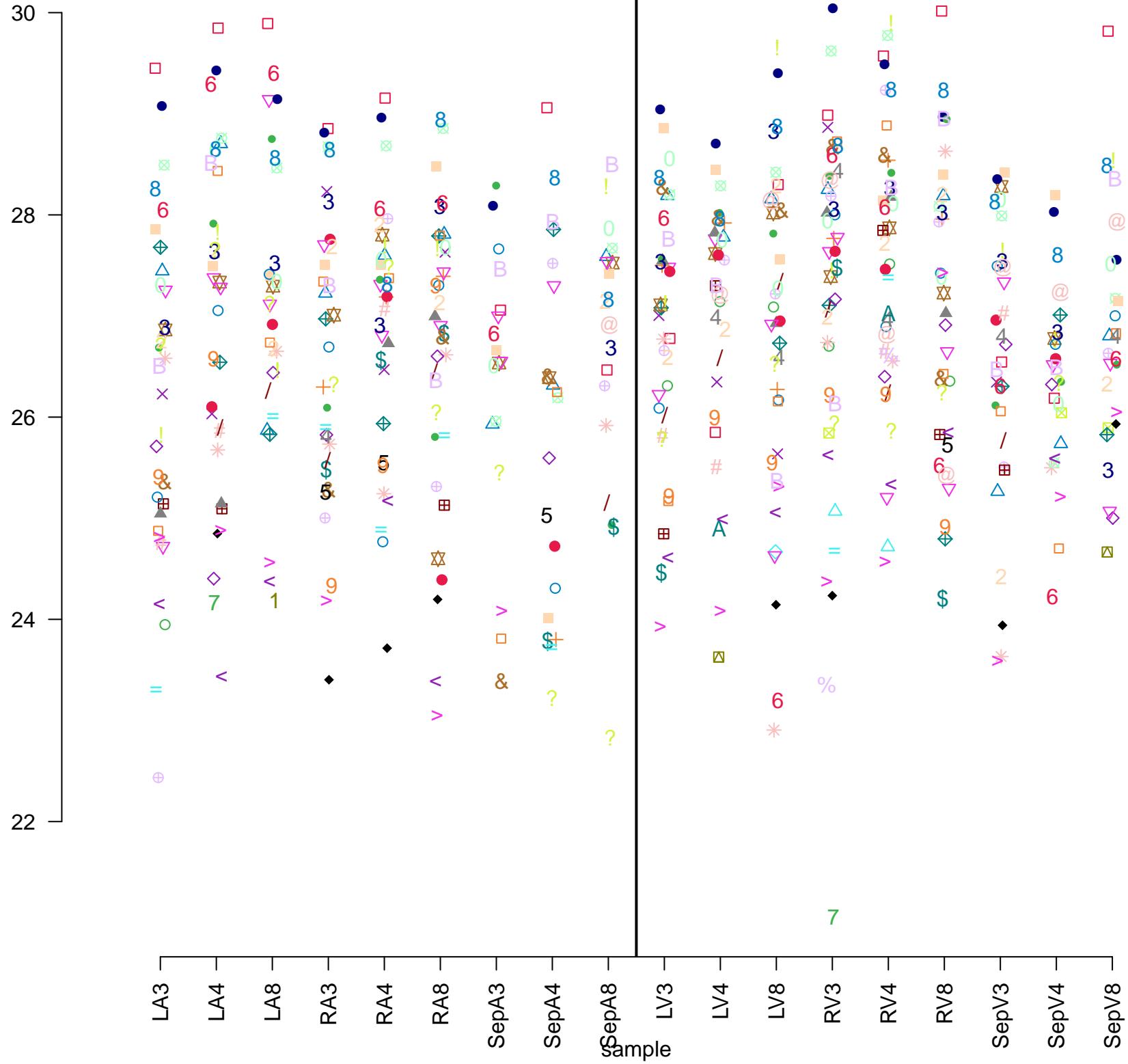


FRYL

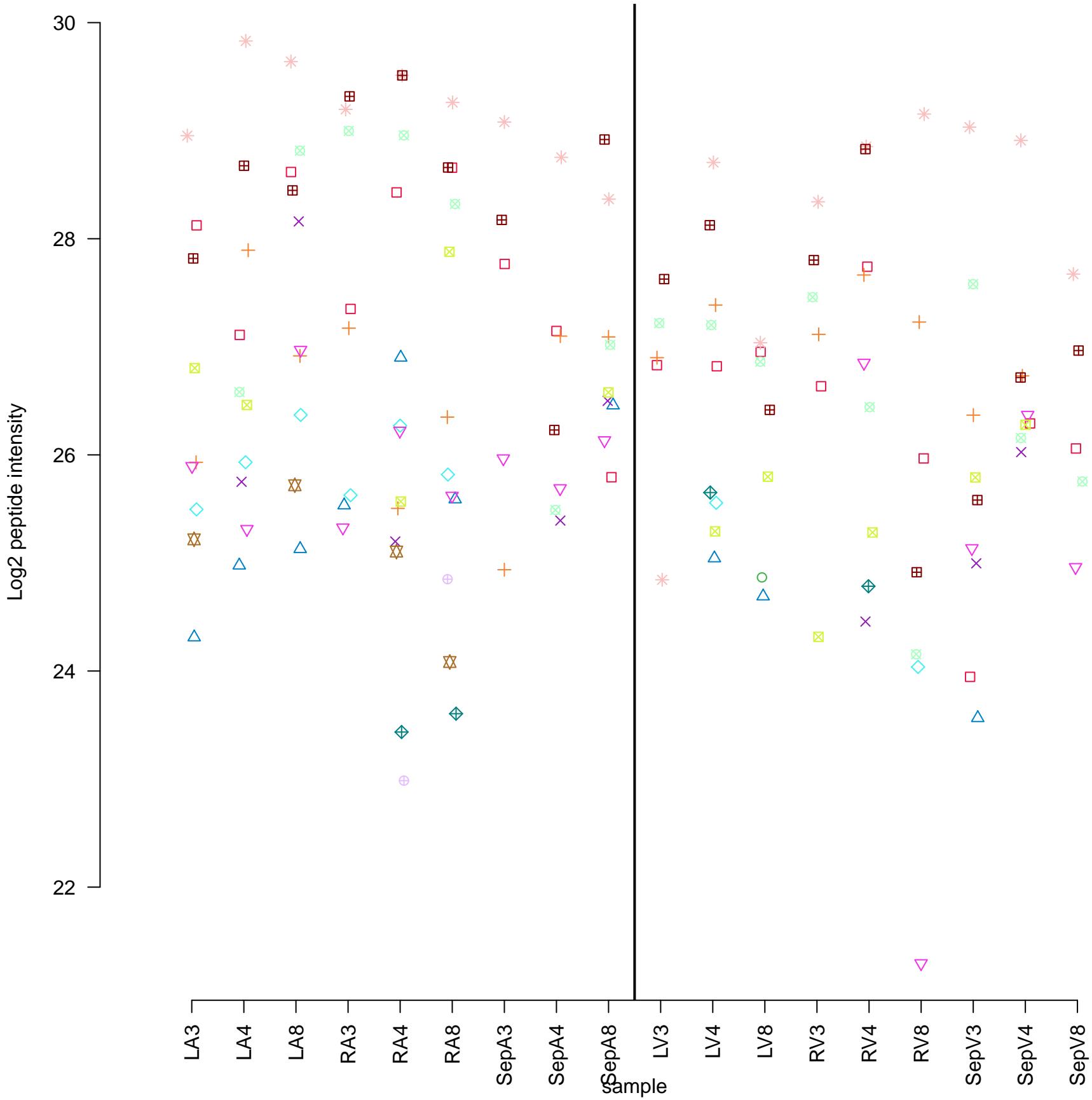


PARP1

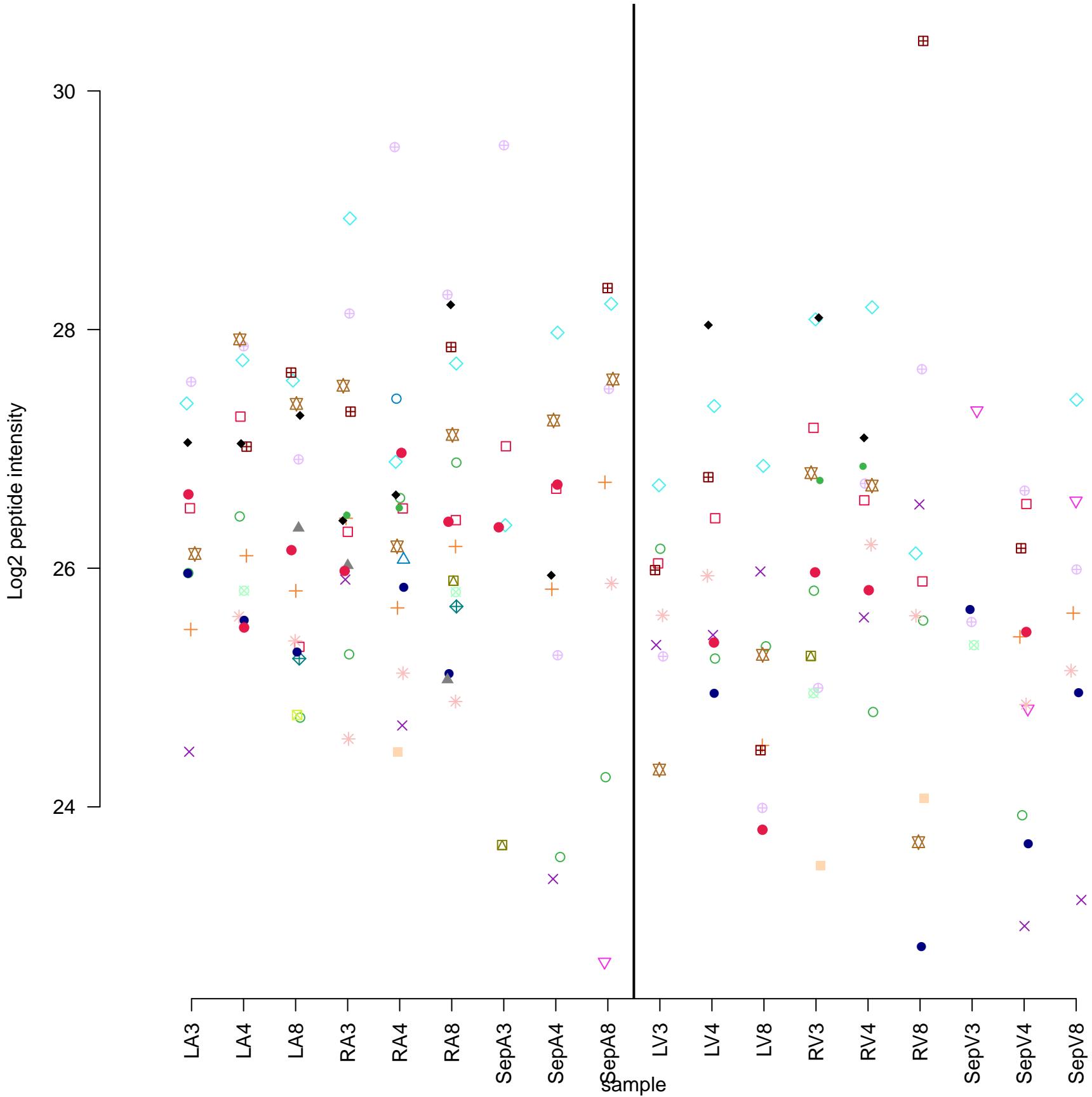
Log2 peptide intensity



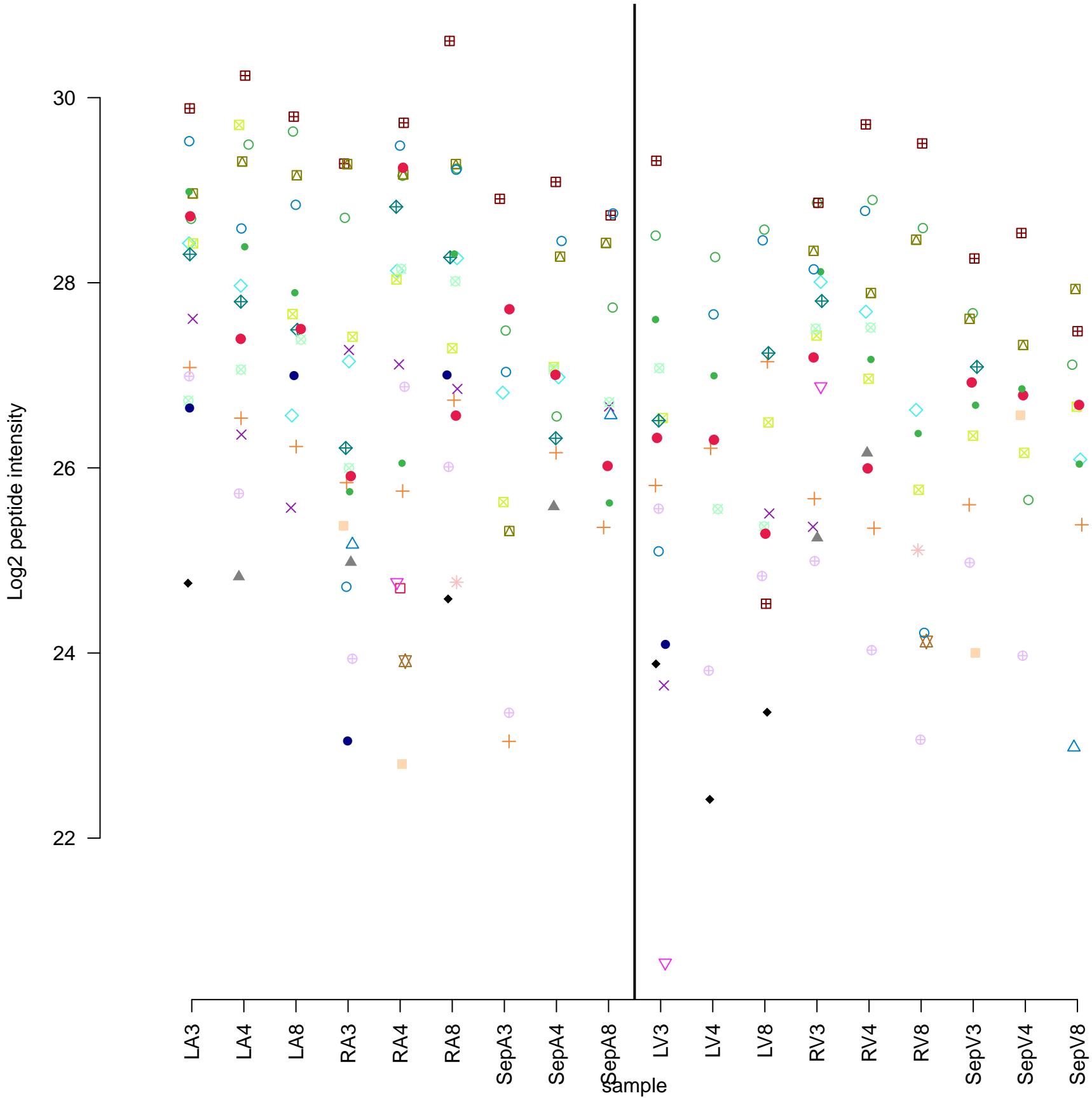
DHRS7B



CLCC1

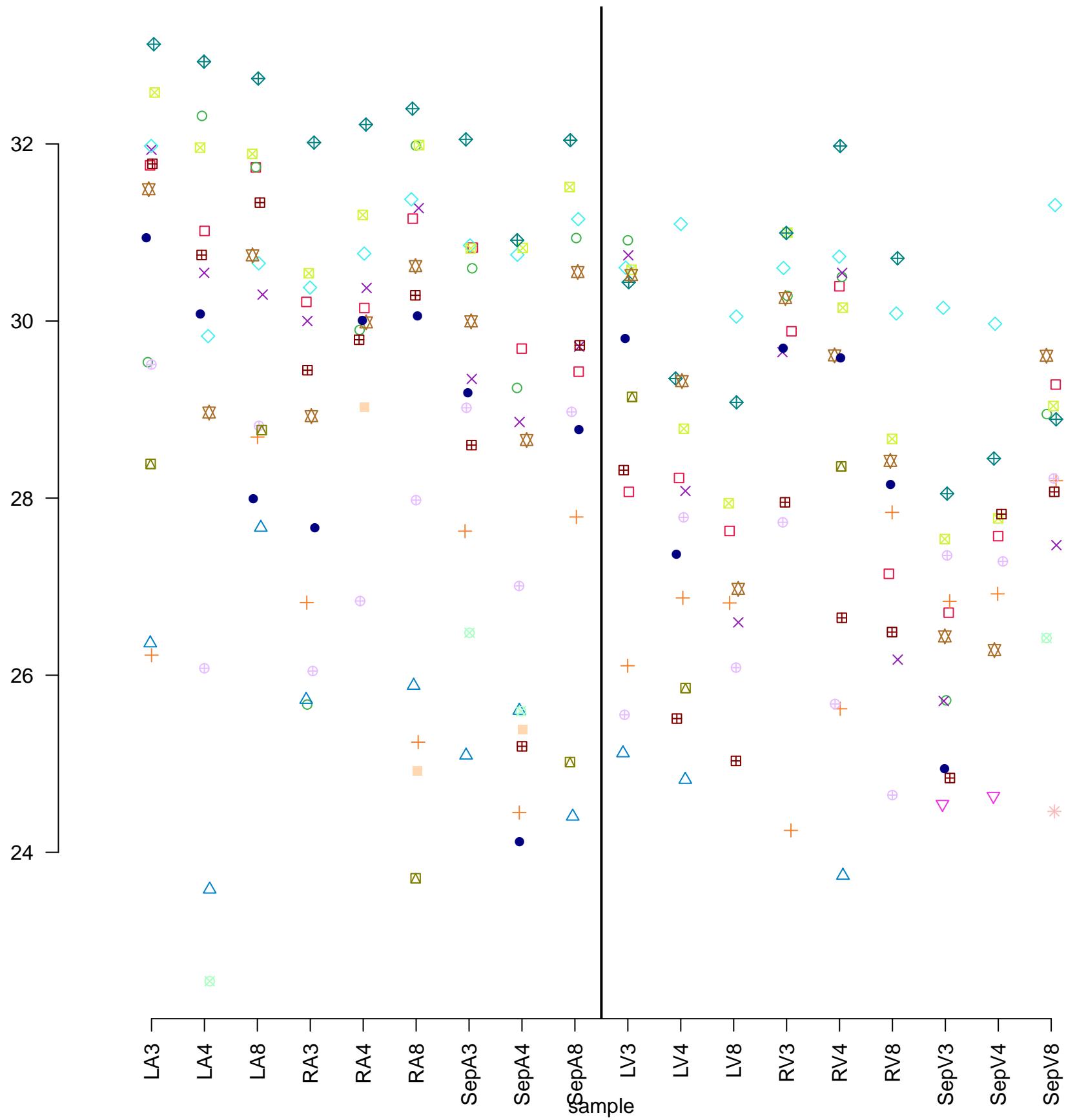


DYNC1LI2



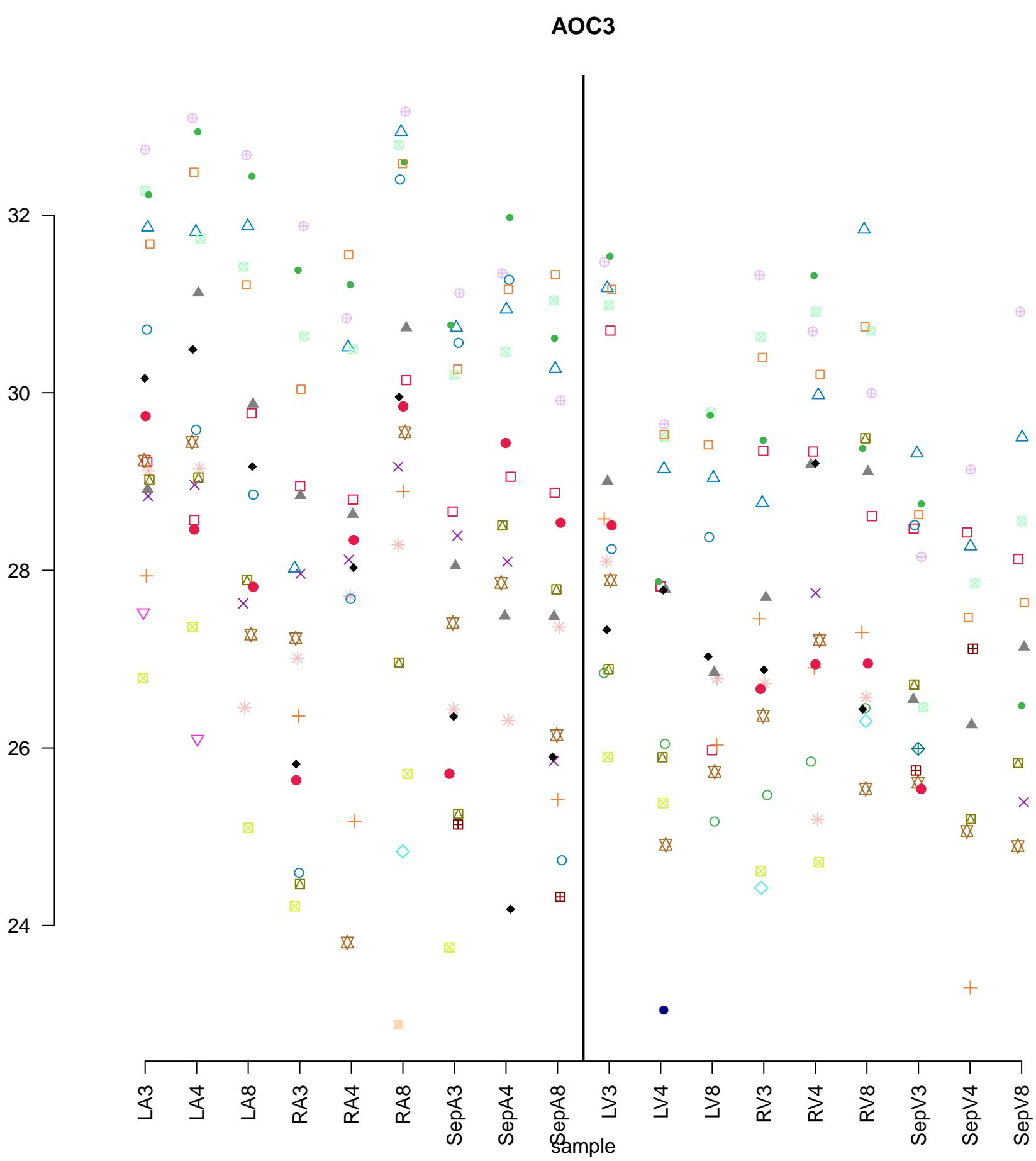
CNN1

Log2 peptide intensity

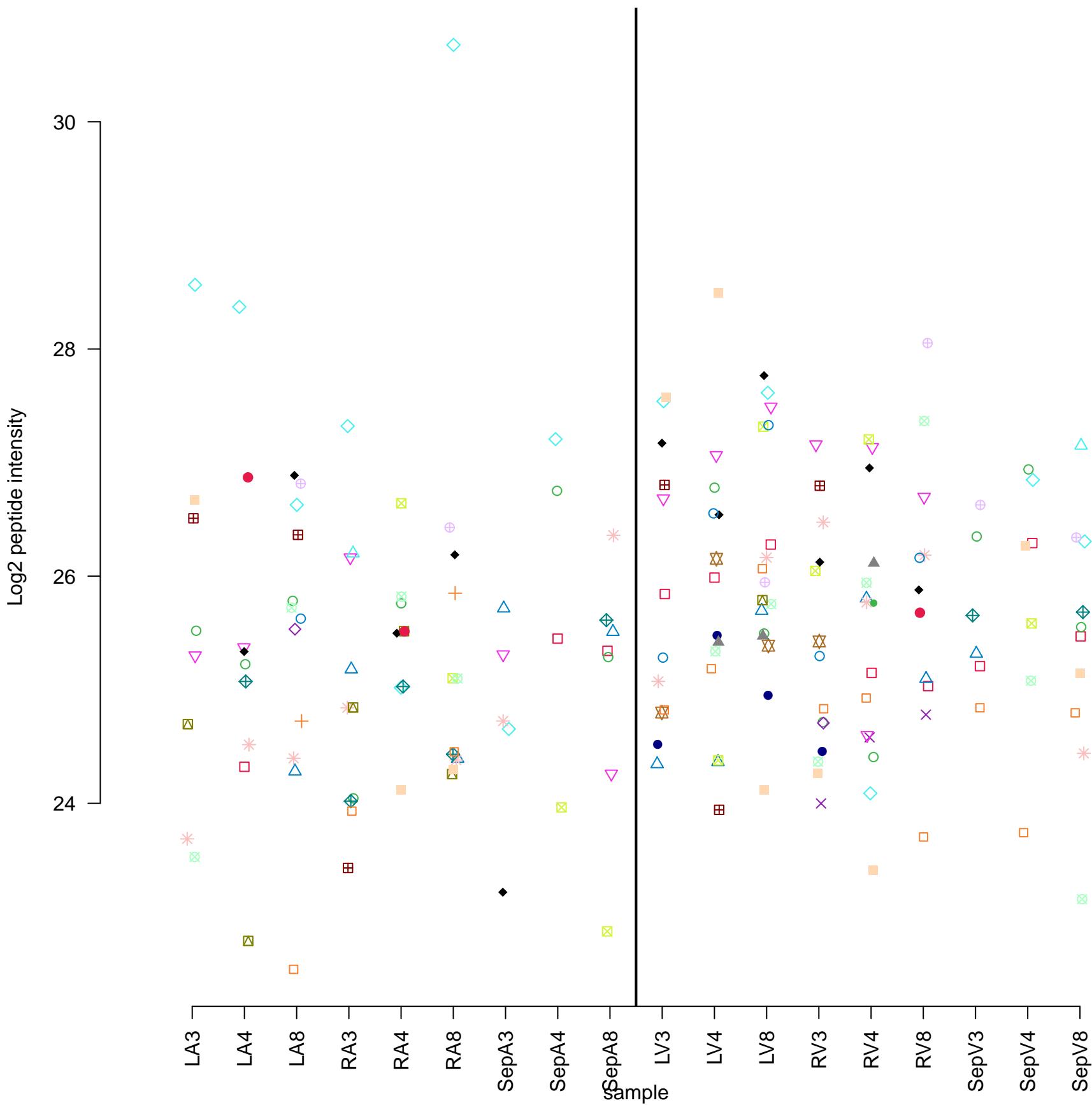


AOC3

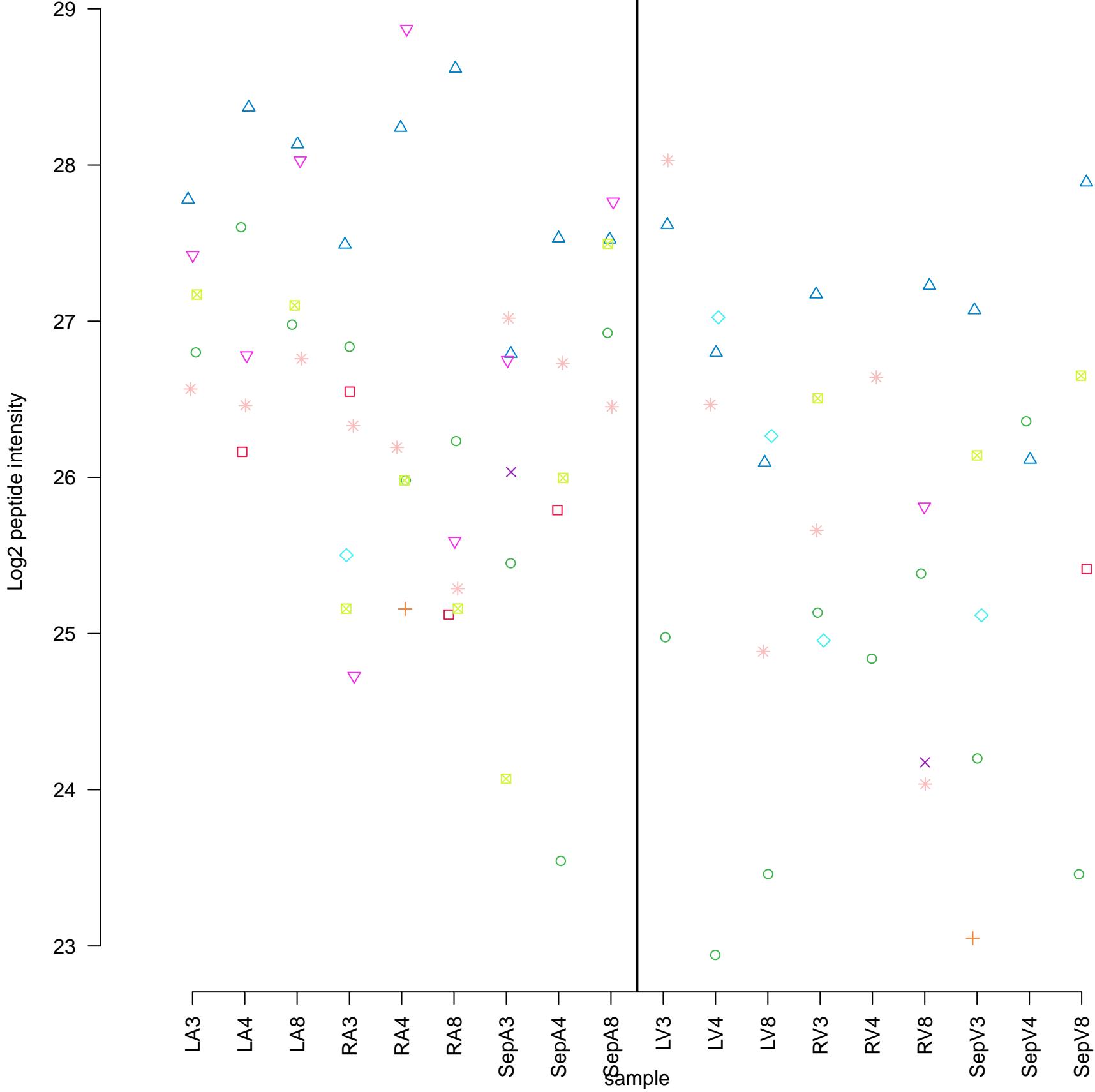
Log2 peptide intensity



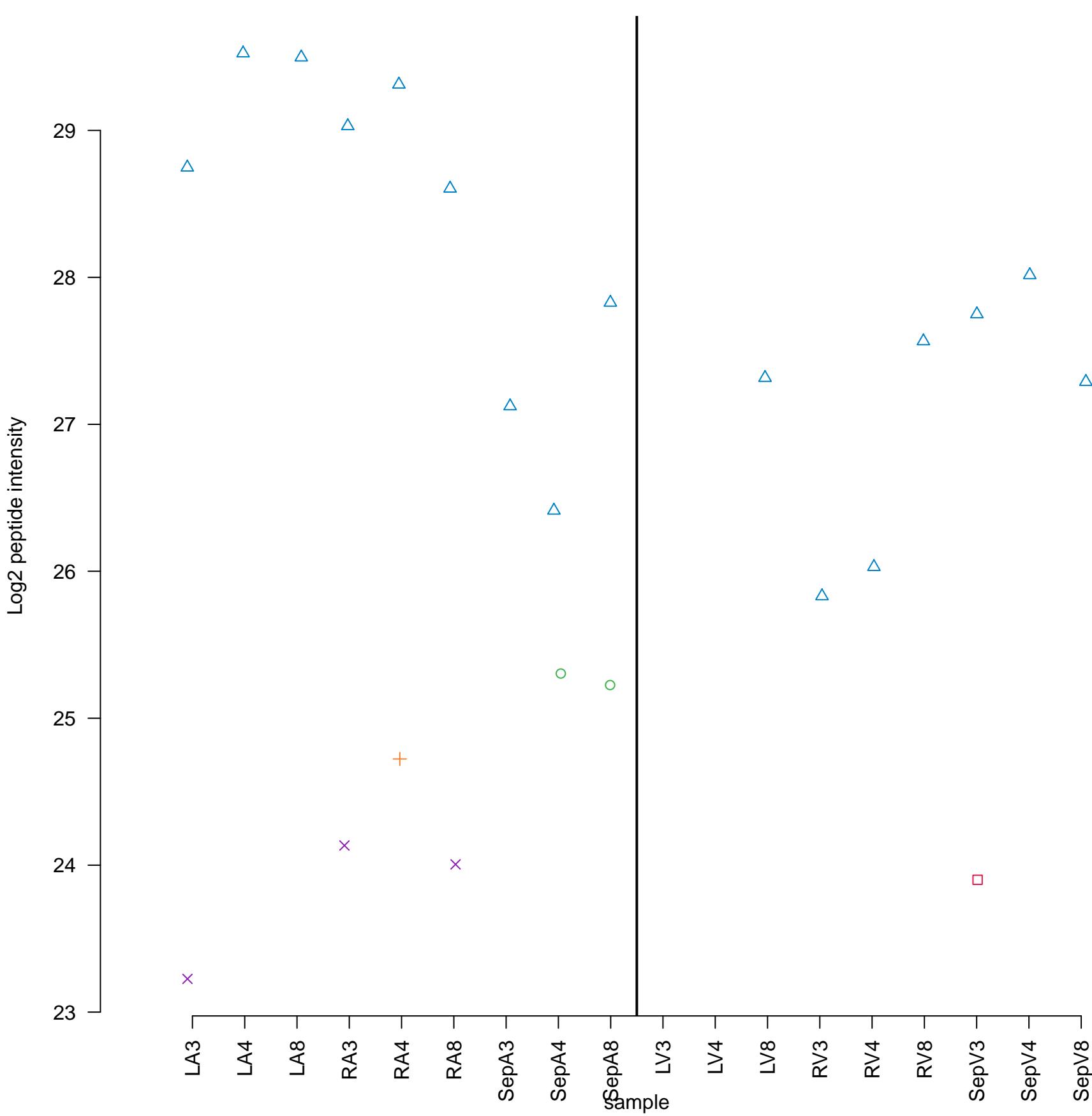
PTPRM



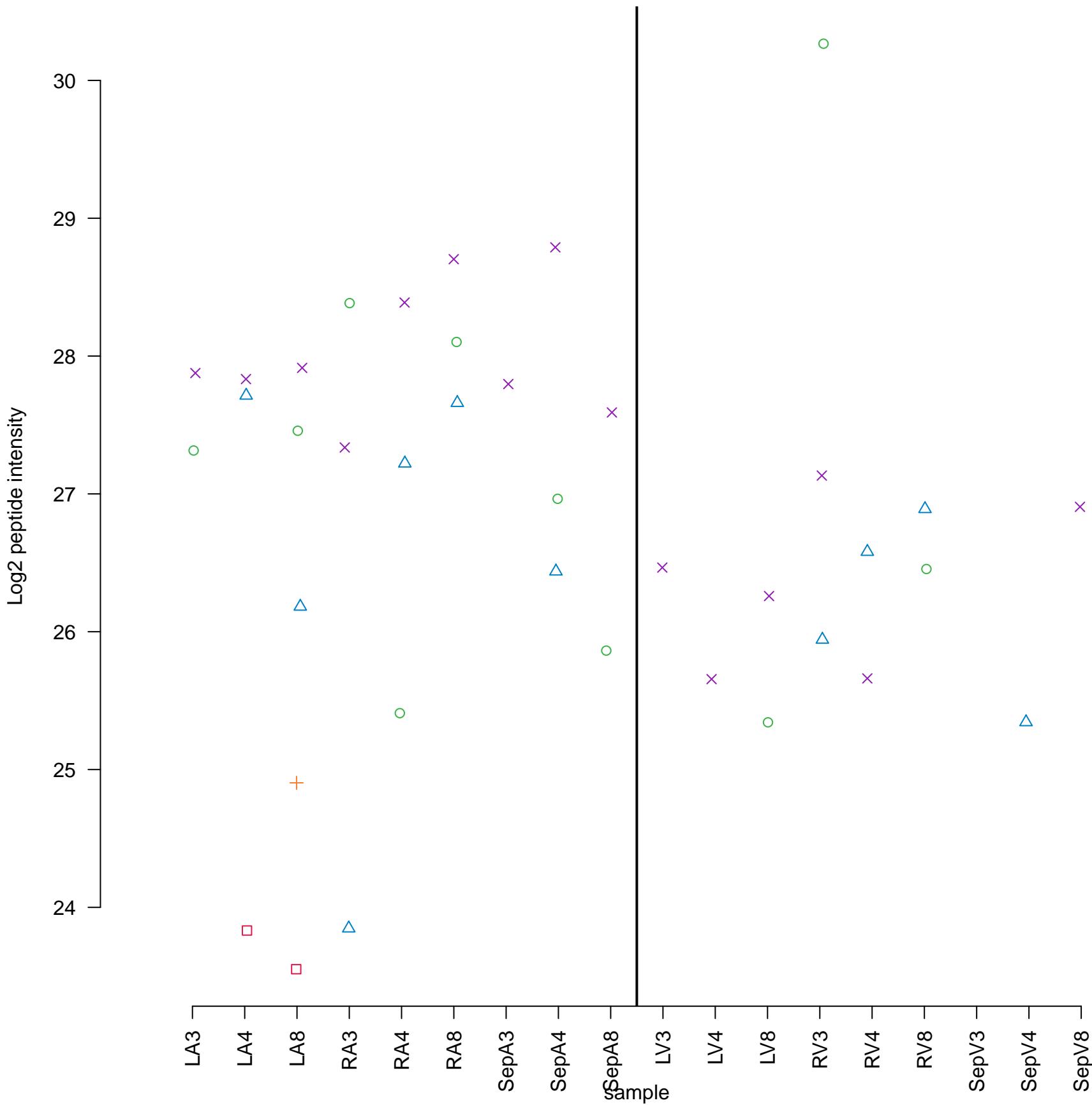
UBXN4



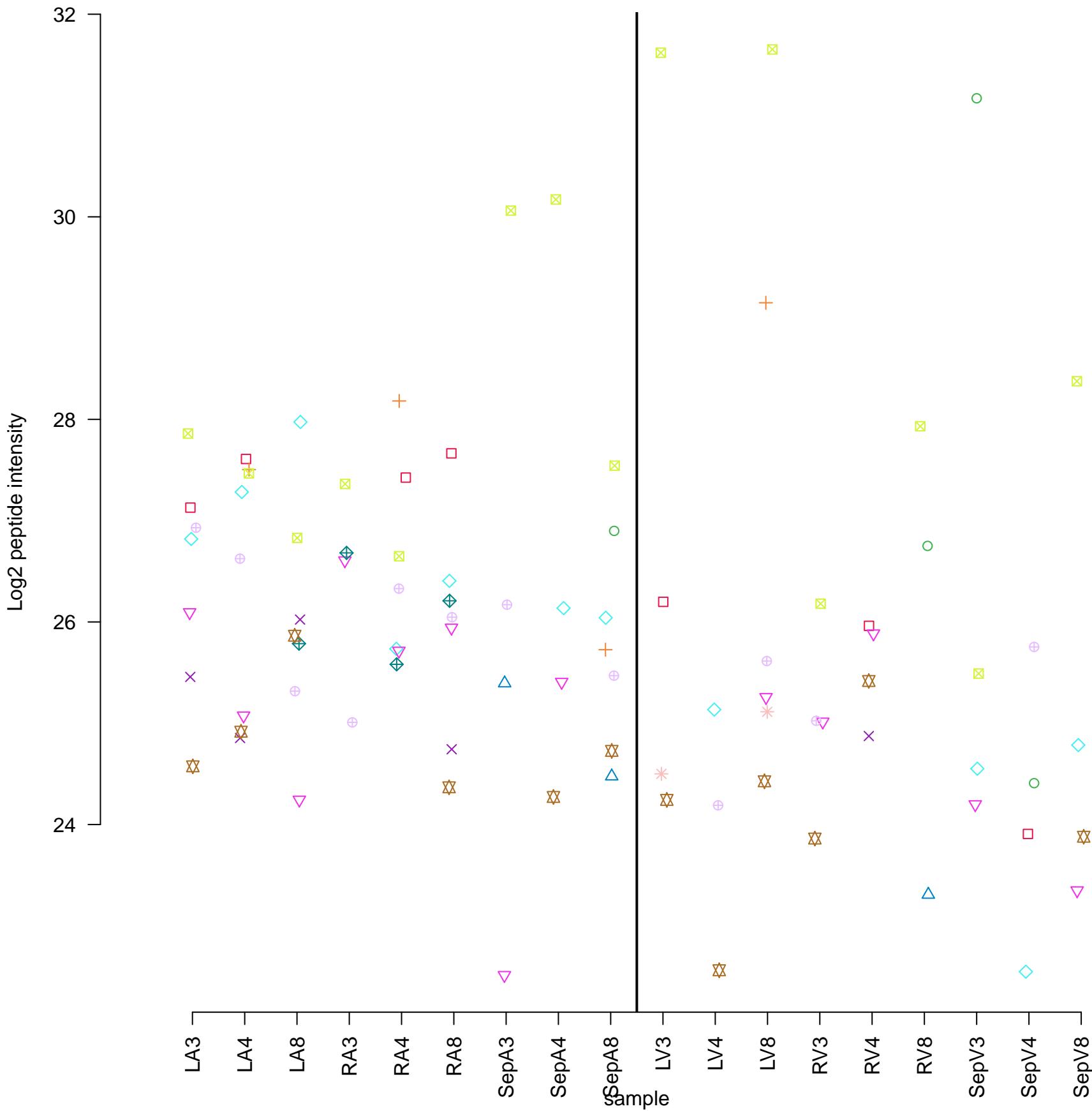
SEPT3



CADM1

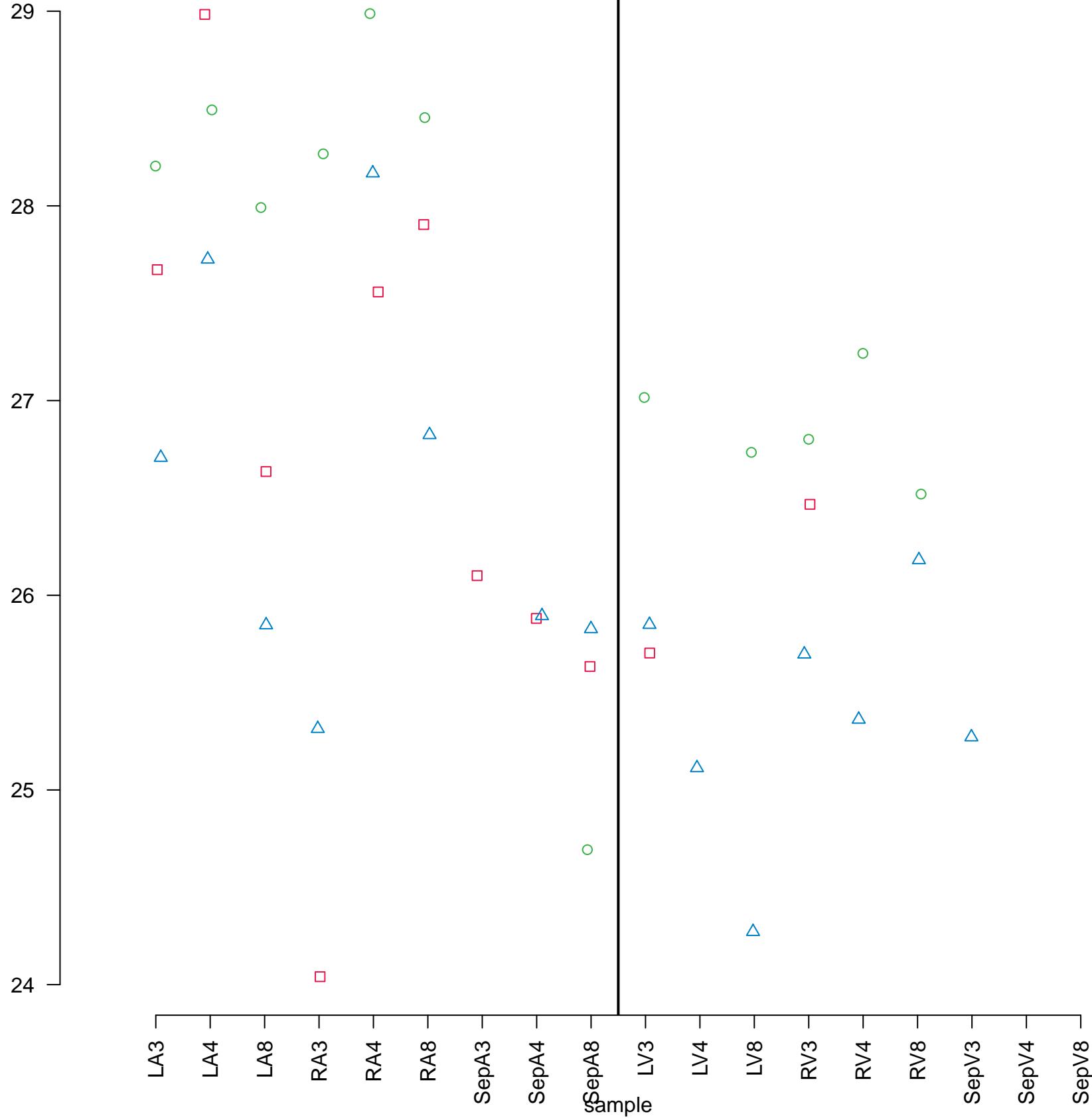


SIL1

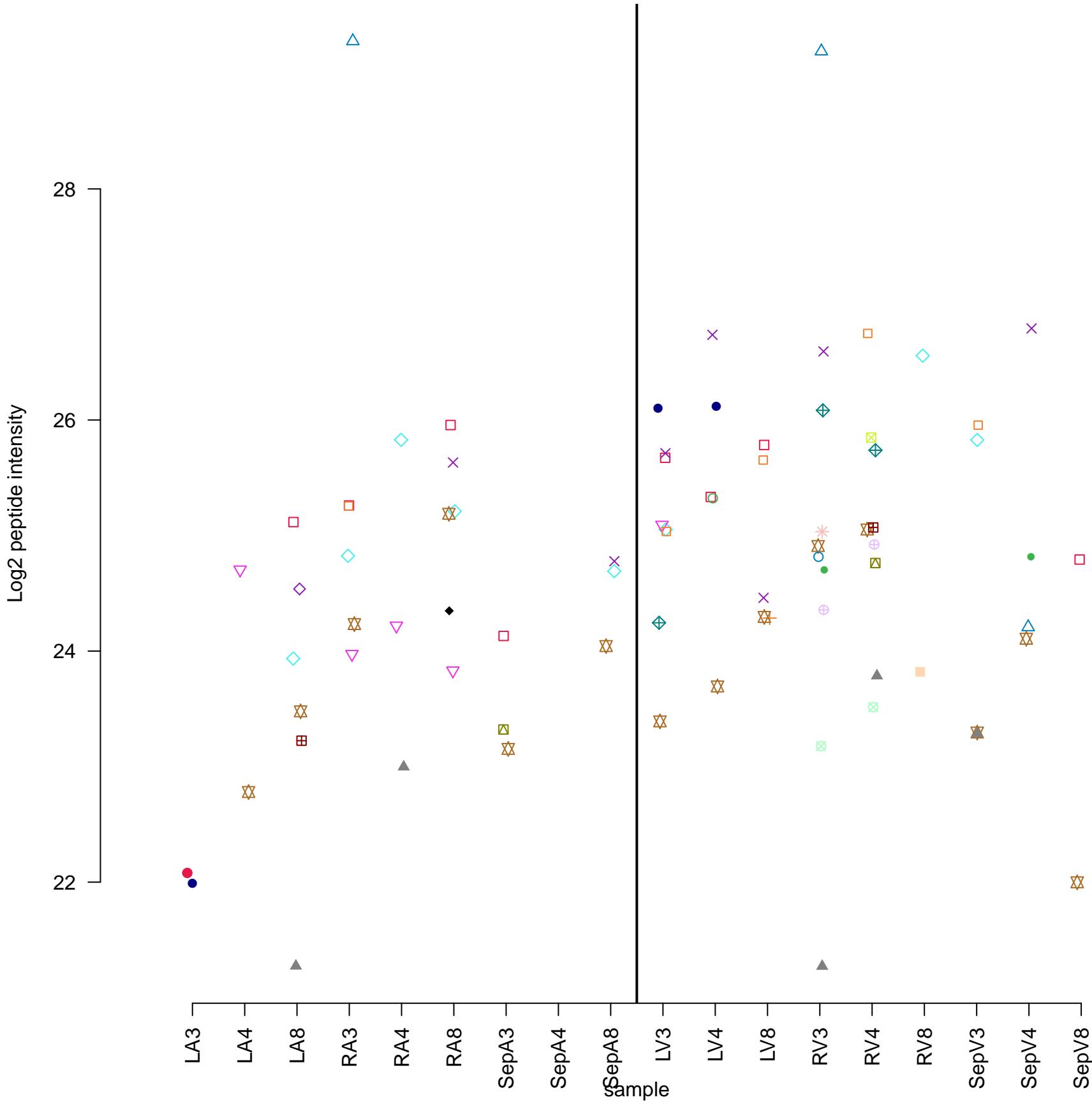


DEGS1

Log2 peptide intensity

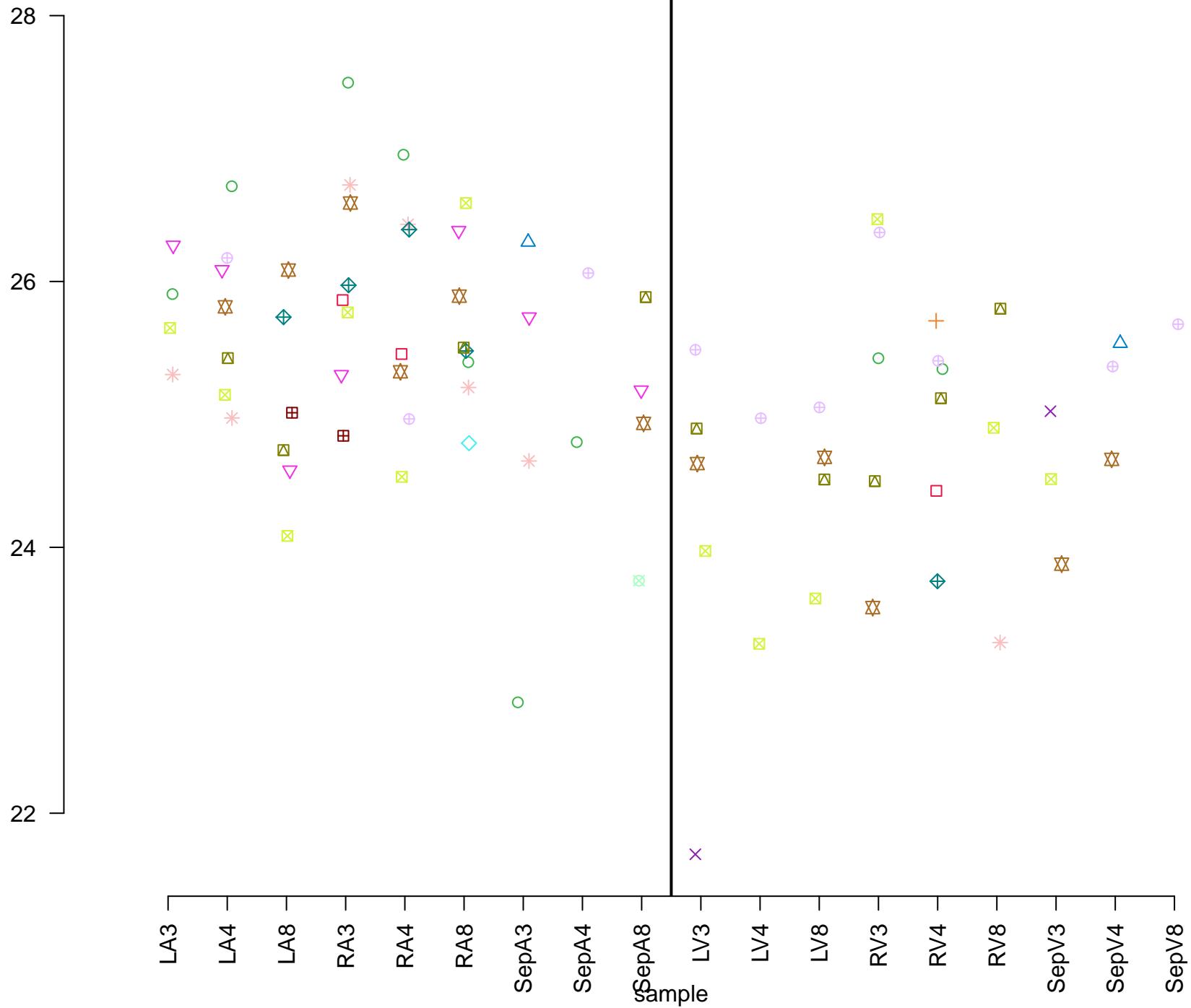


KIDINS220

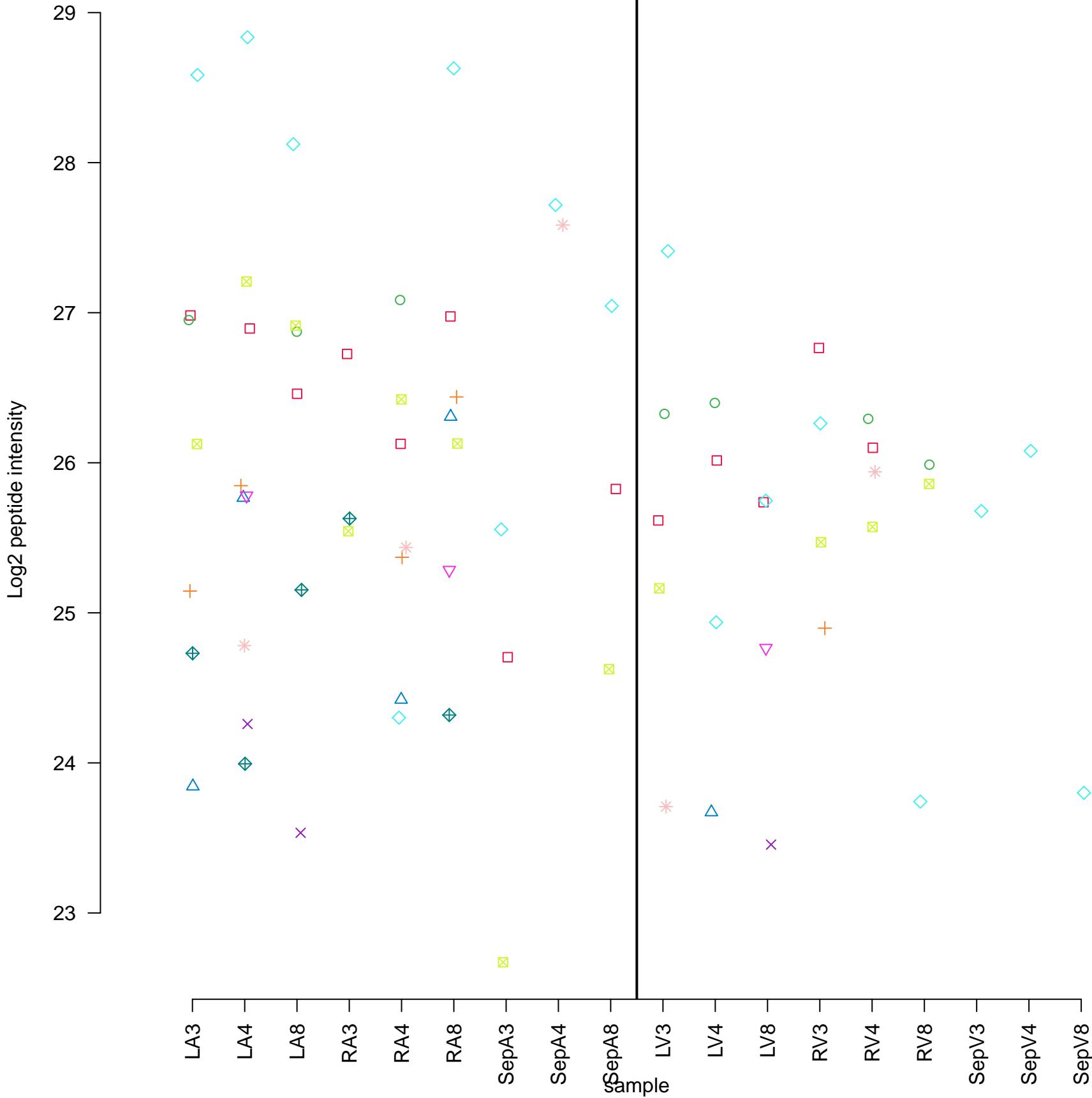


ICA1

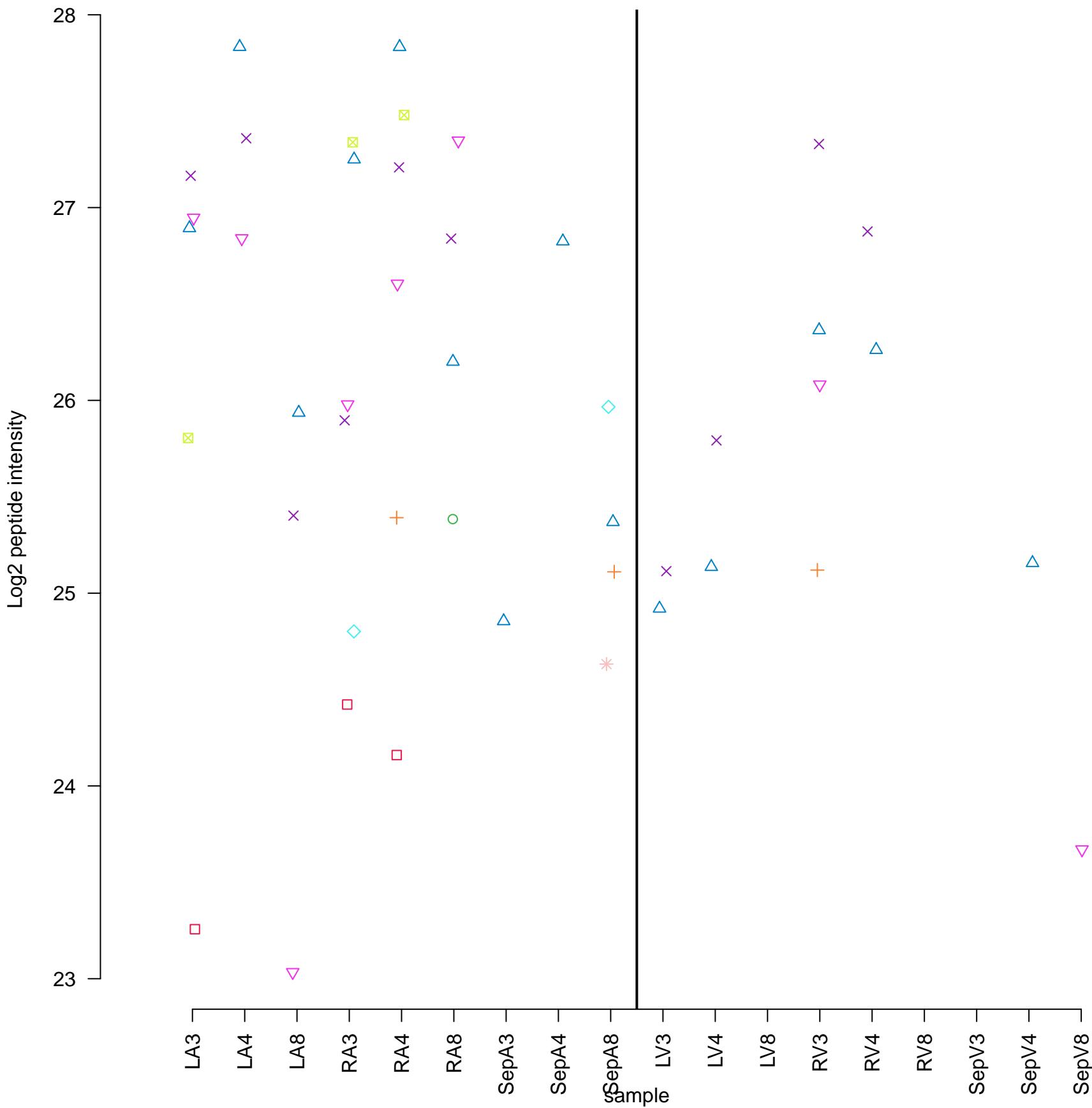
Log2 peptide intensity



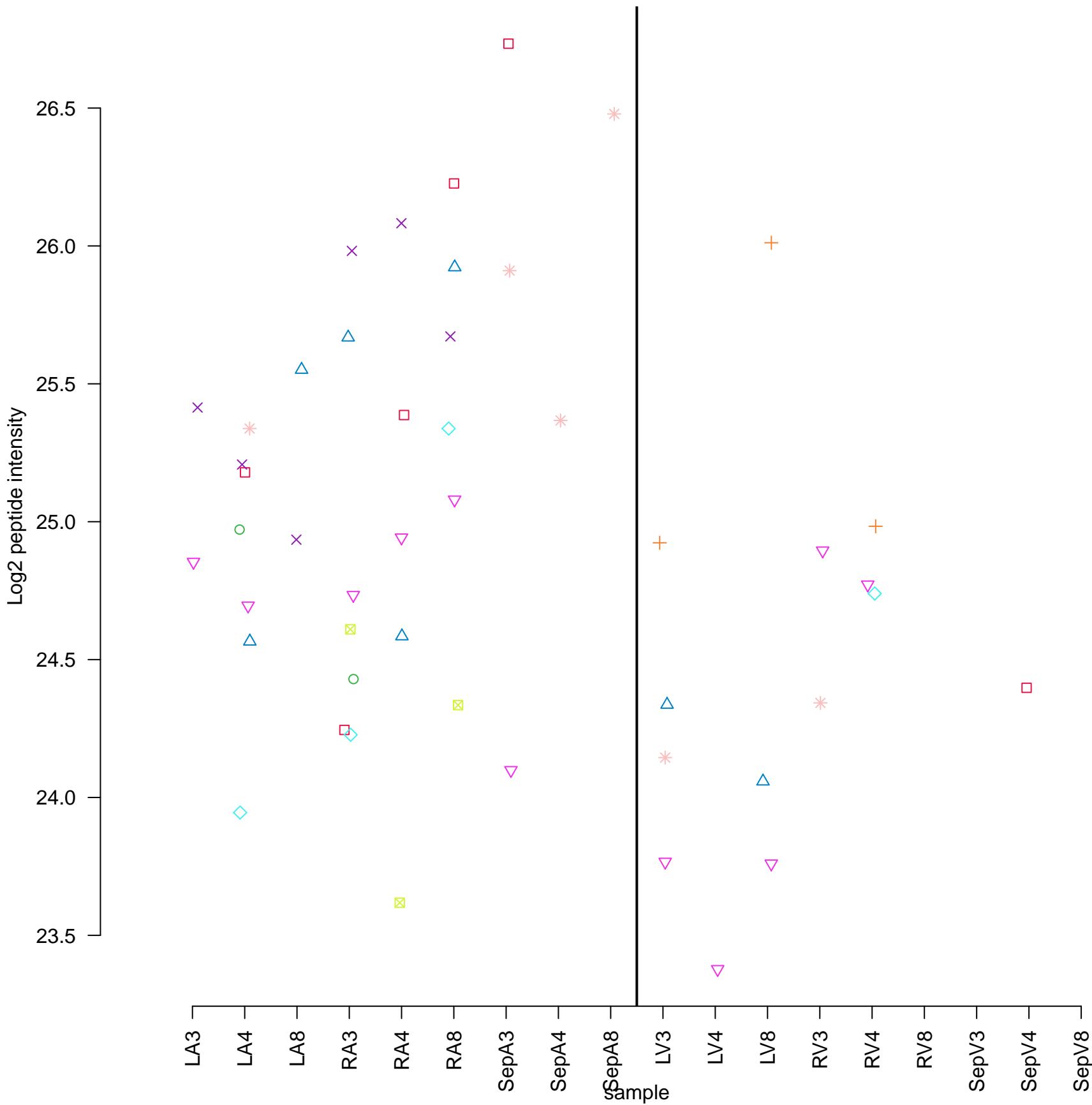
GLYR1



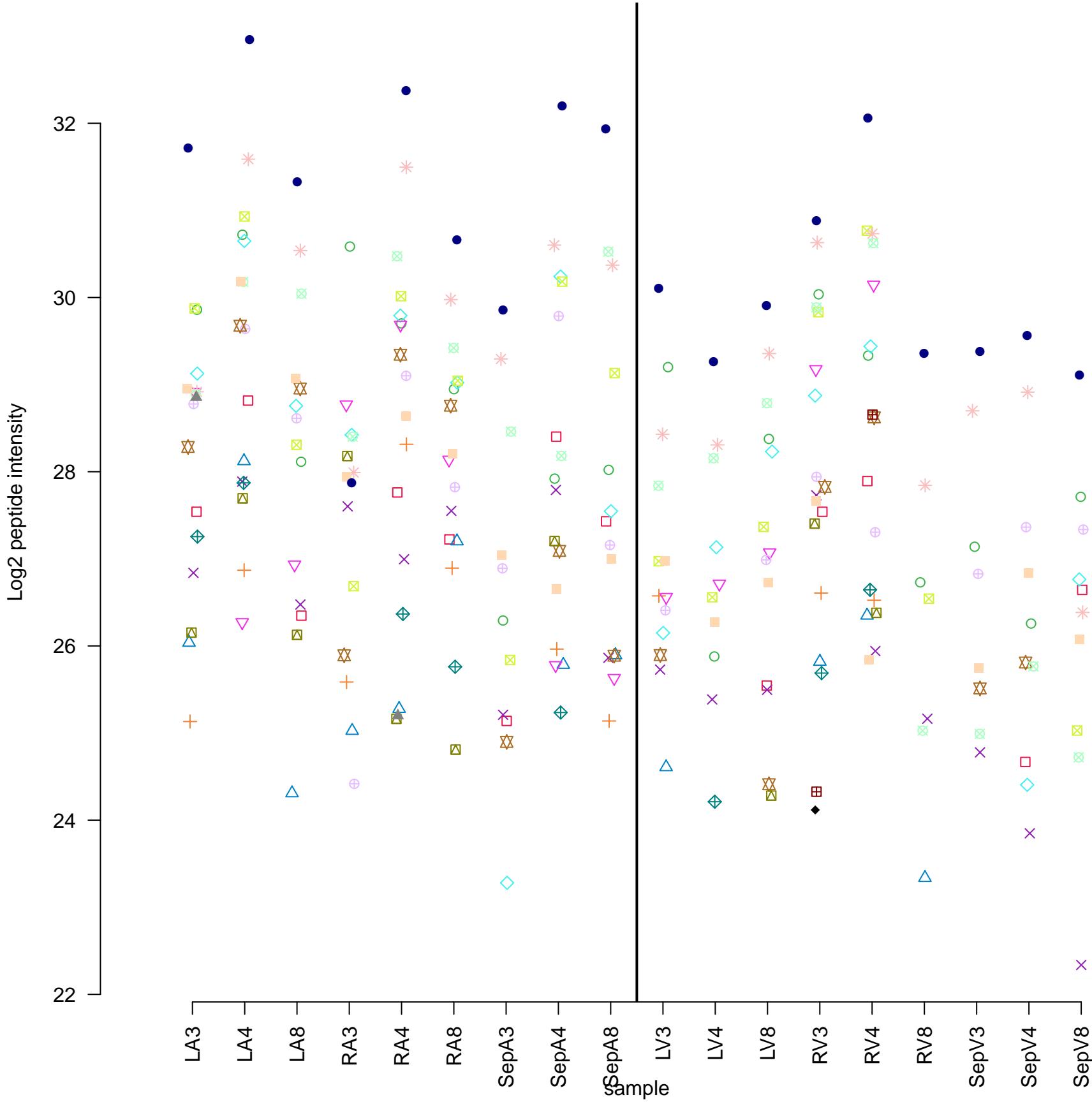
TAPBPL



MTMR2



SERPINB6



ARHGAP4

