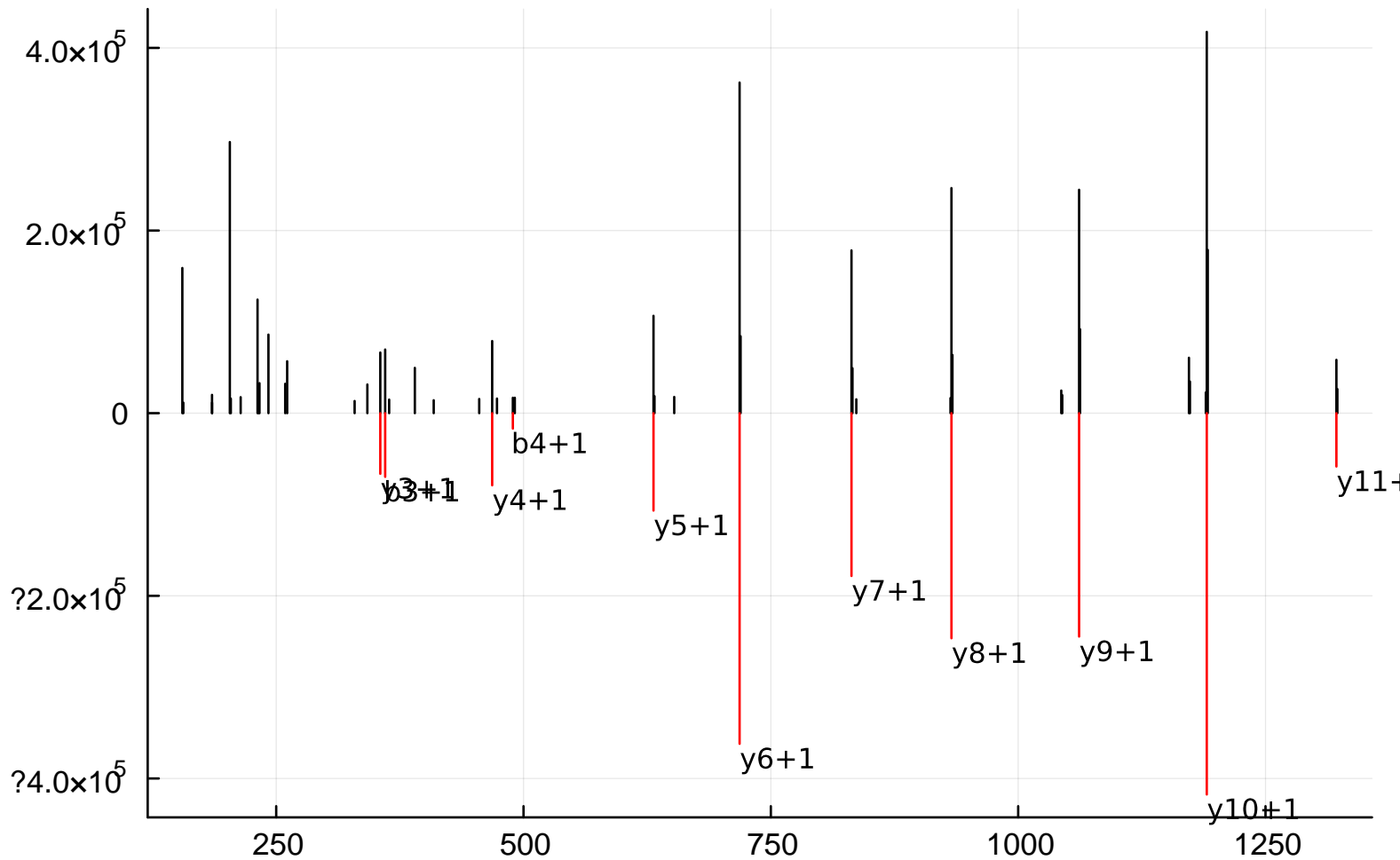
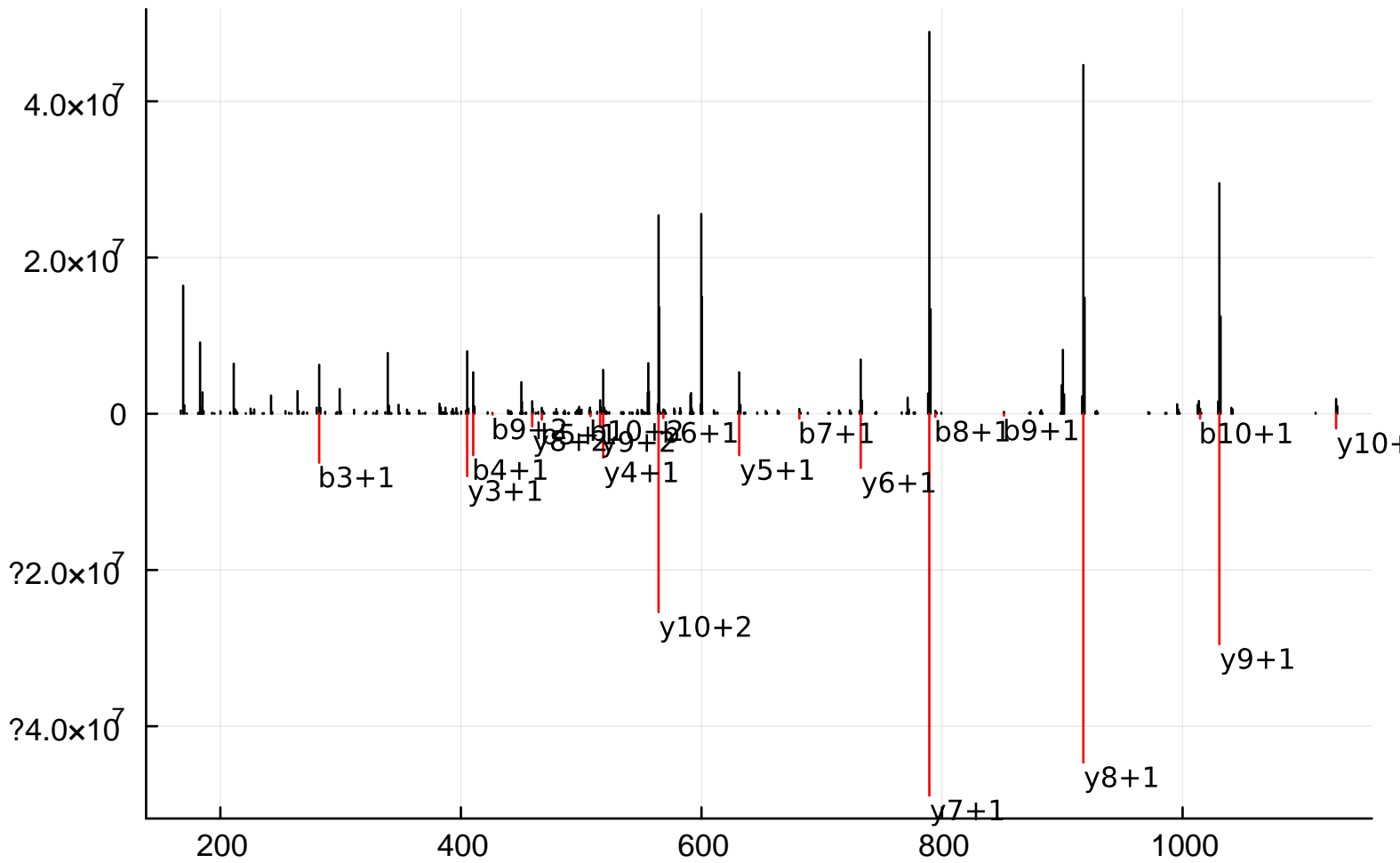


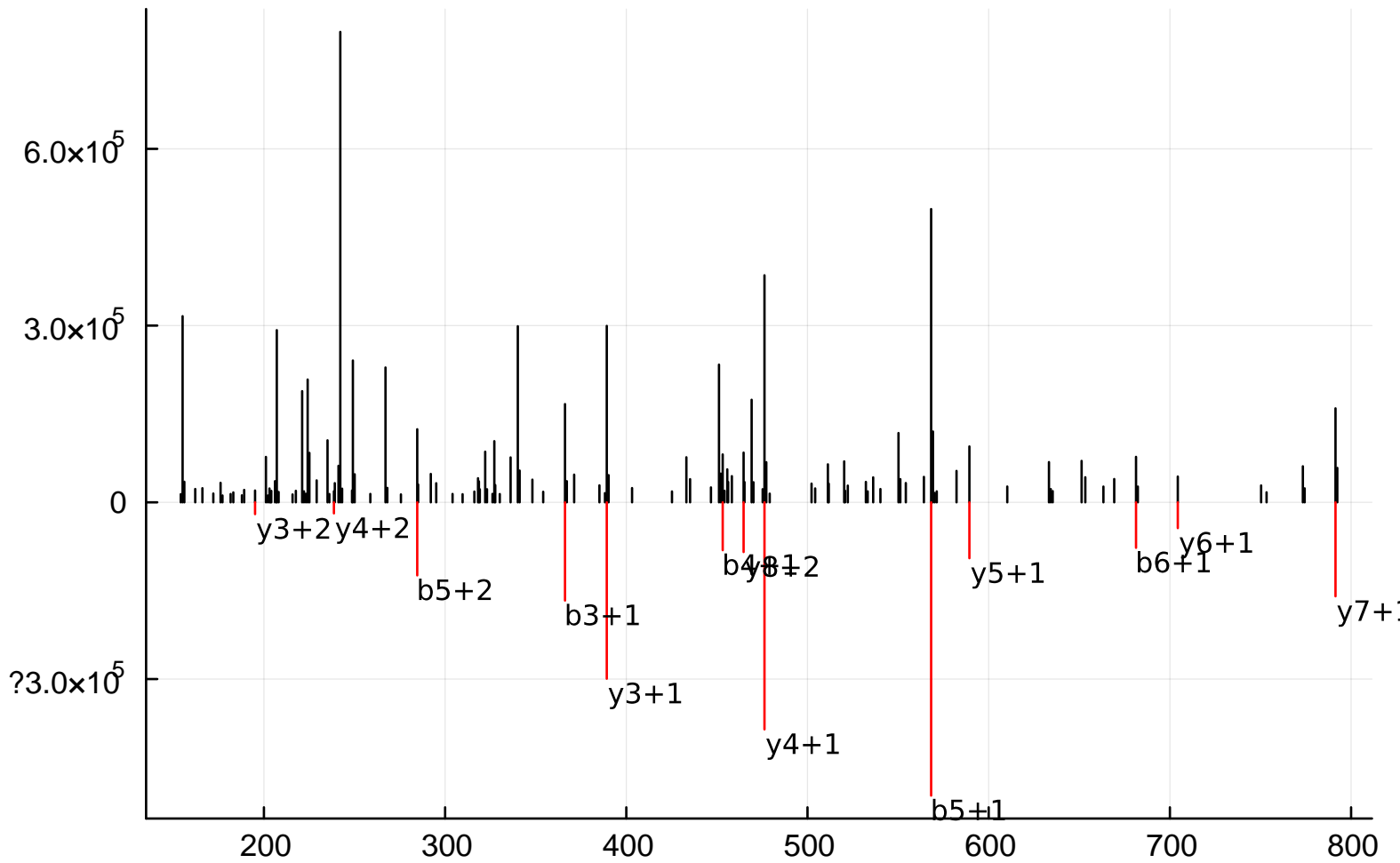
ARG1- VMEETLSYLLGR[Harg]



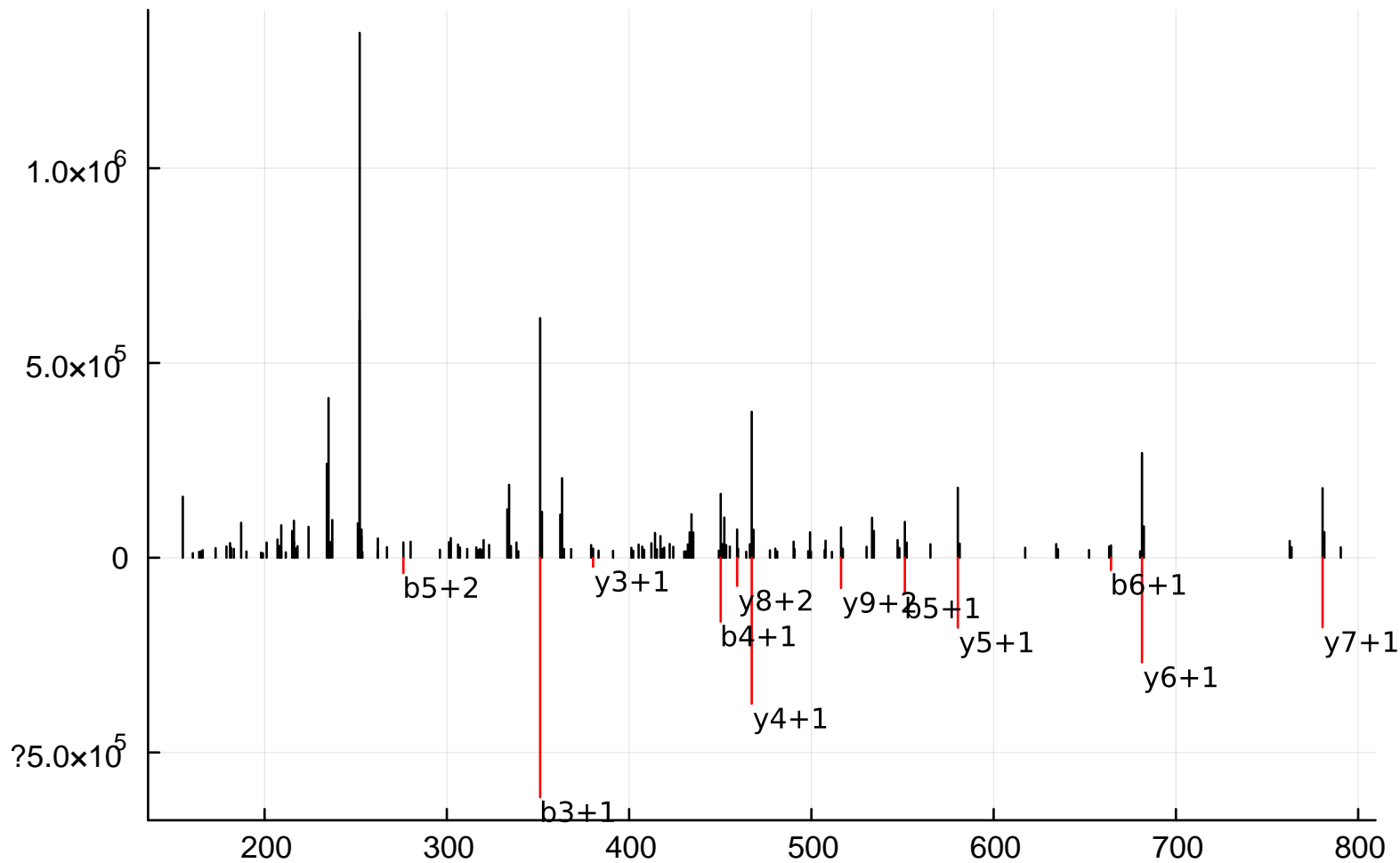
AXL- APLQGTTLLGYR[Harg]



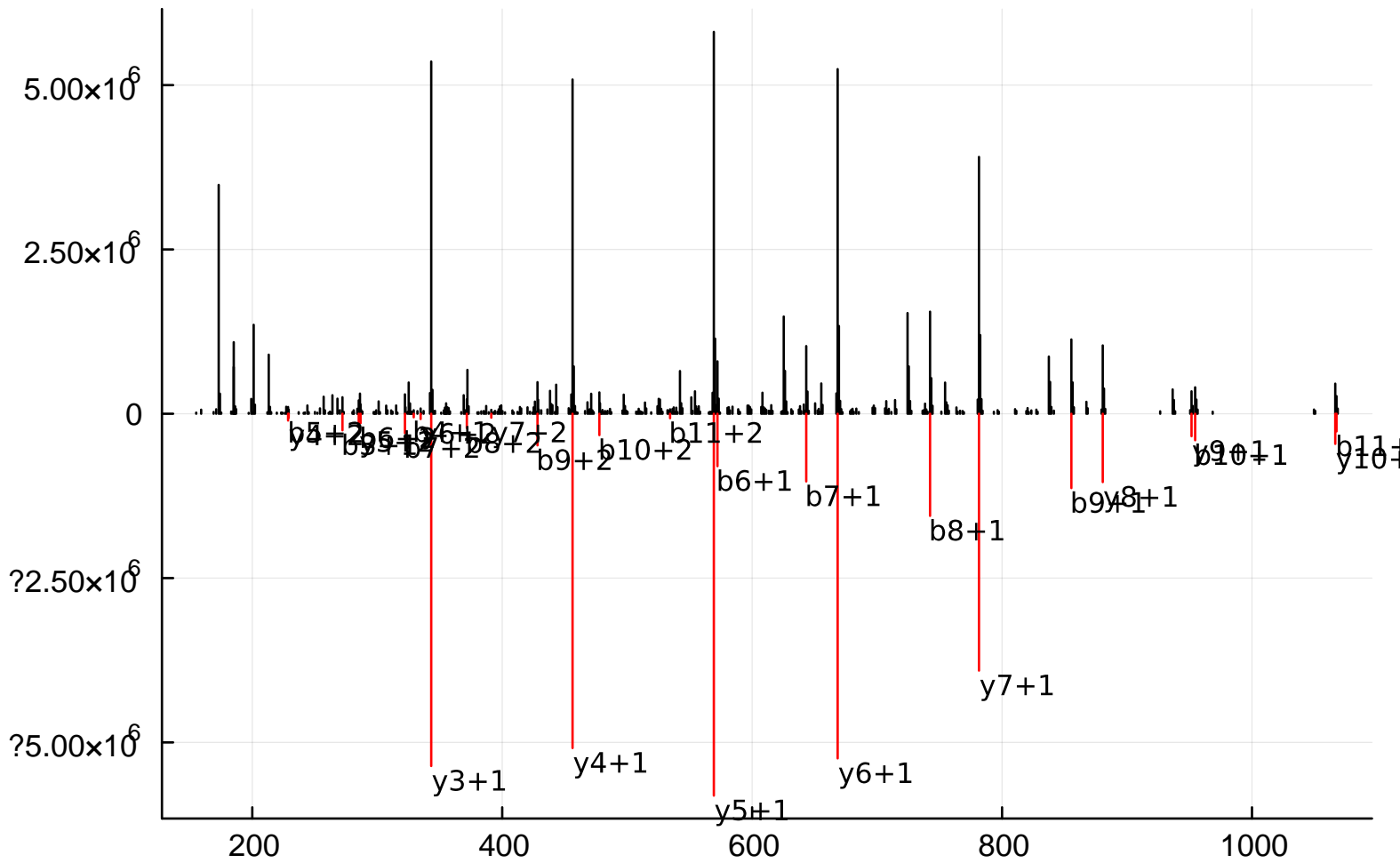
B2M- VEHSDFSFSK[Hlys]



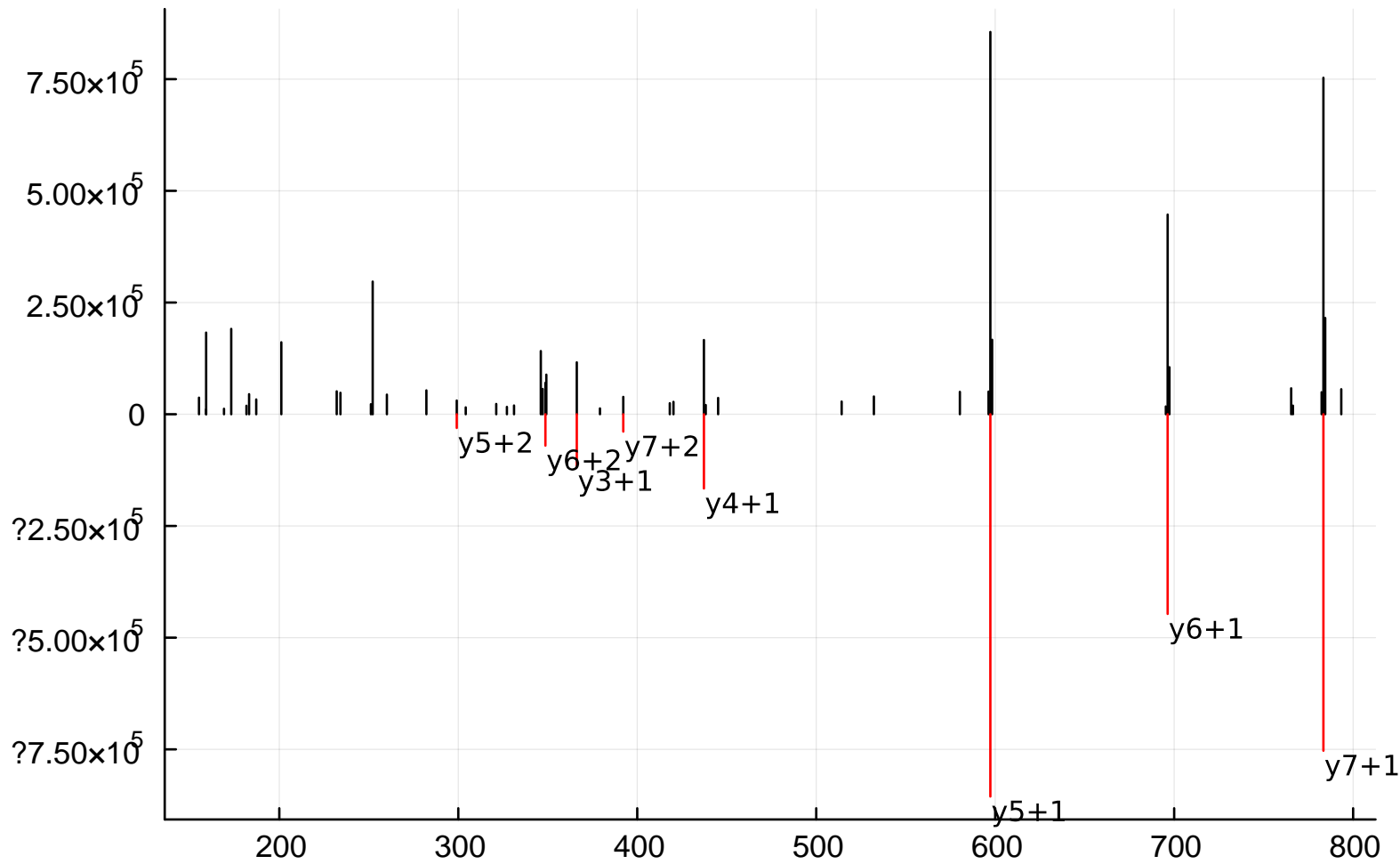
B2M- VNHVTLSQPK[Hlys]



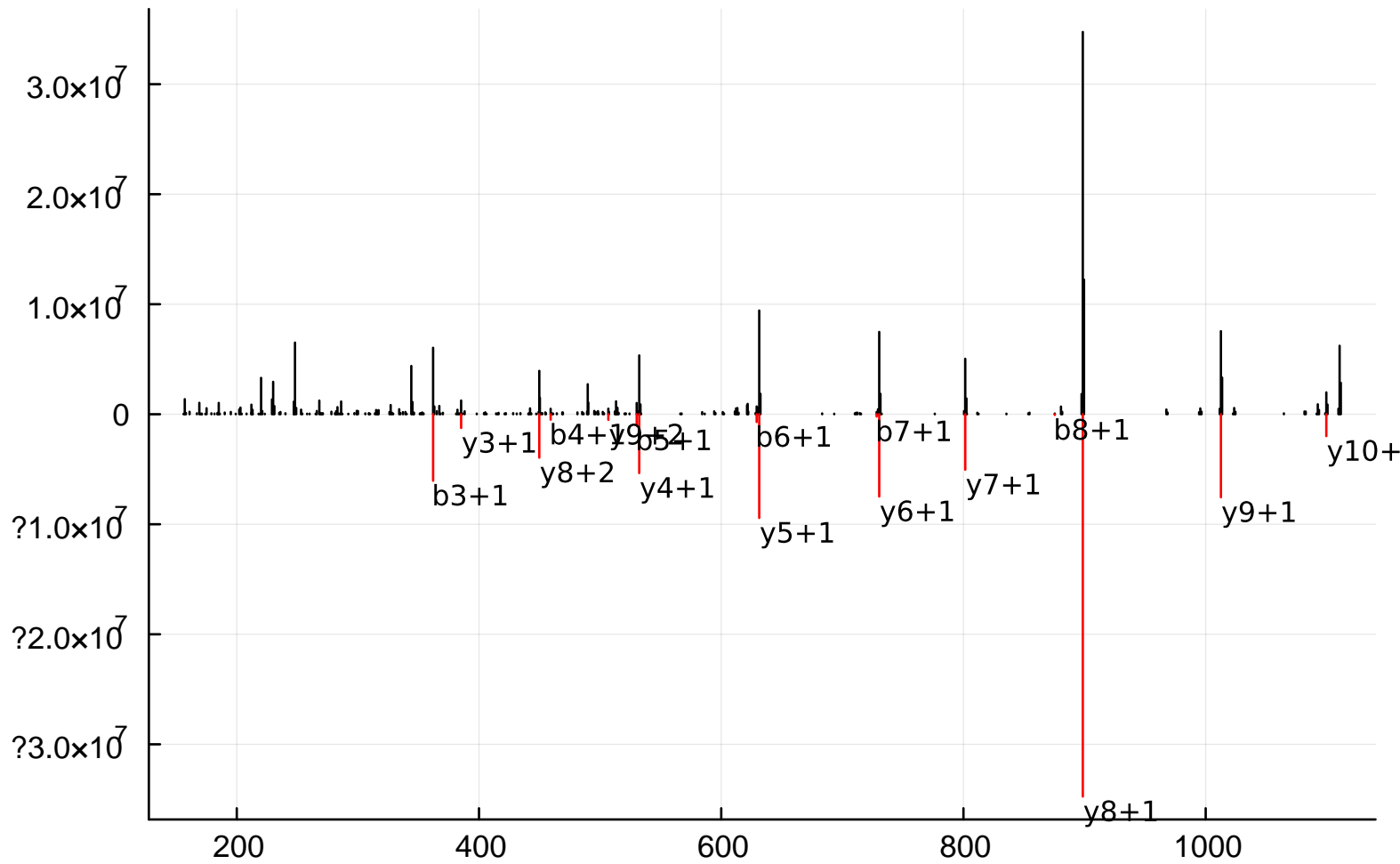
BLVRB- TVAGQDAVIVLLGTR[Harg]



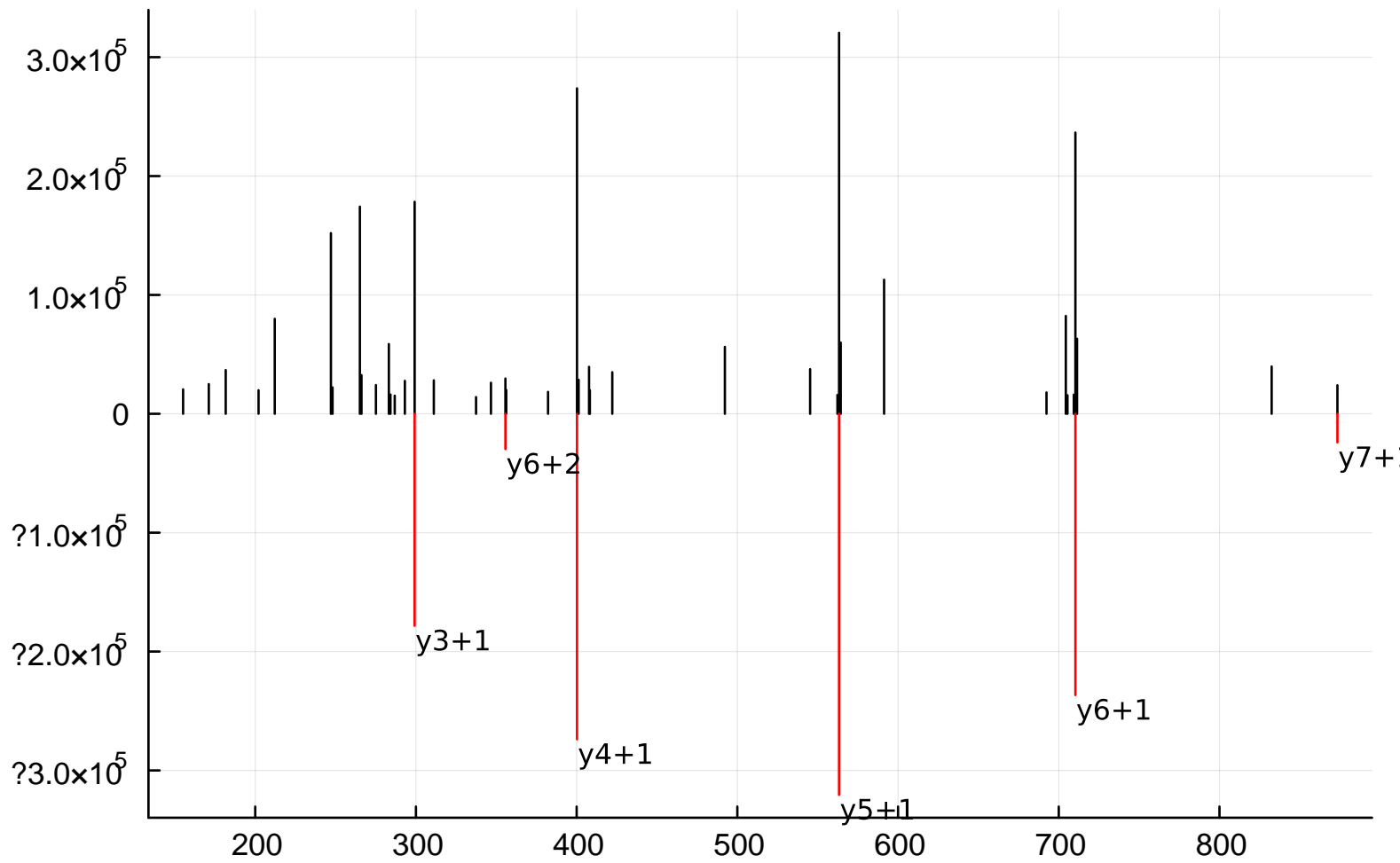
CCL20- L SVC[Carb]ANPK[Hlys]



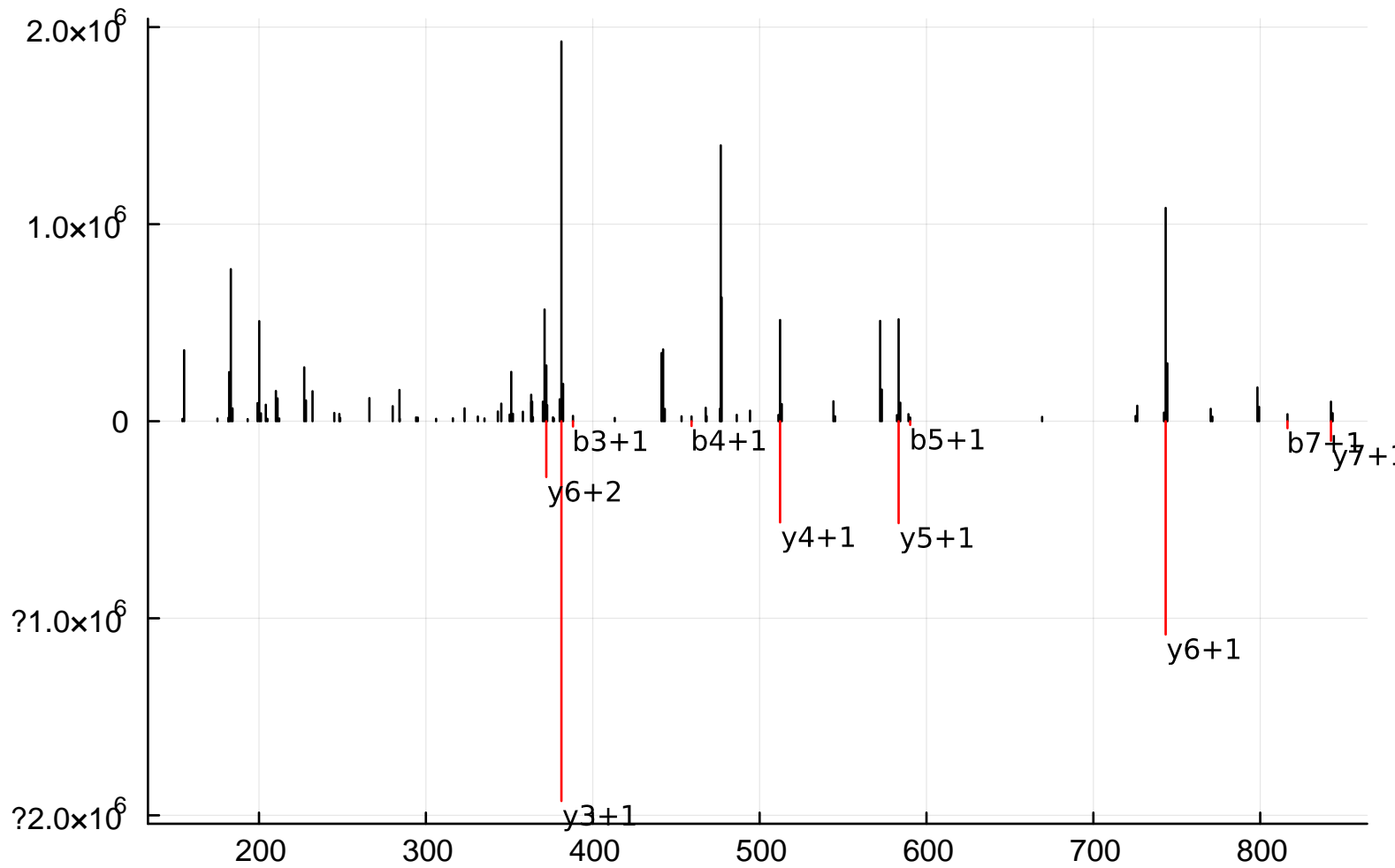
CCL5- C[Carb]SNPAVVVFVTR[Harg]



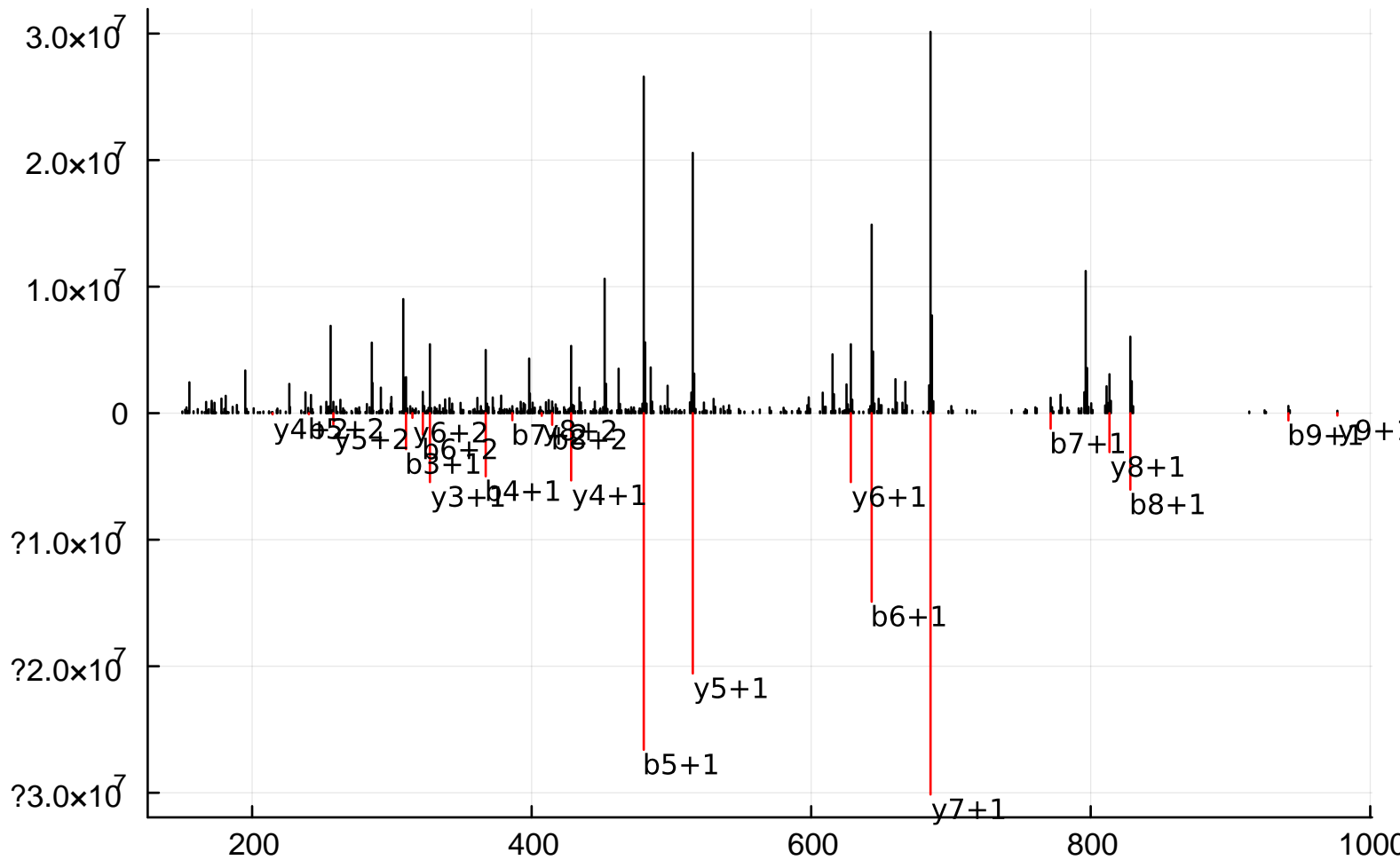
CCL5- EYFYTSGK[Hlys]



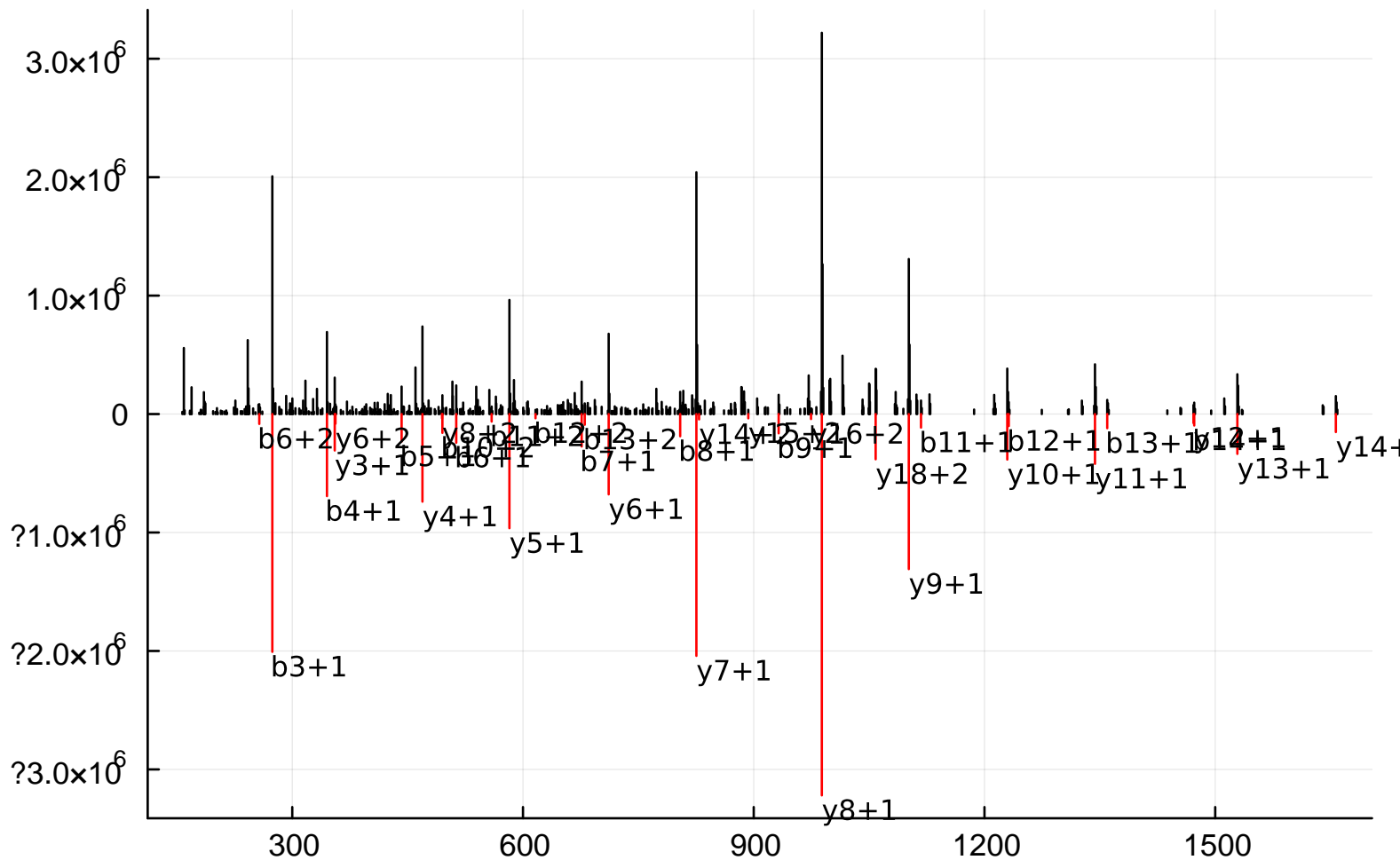
CCL5- QVC[Carb]AMPEK[Hlys]



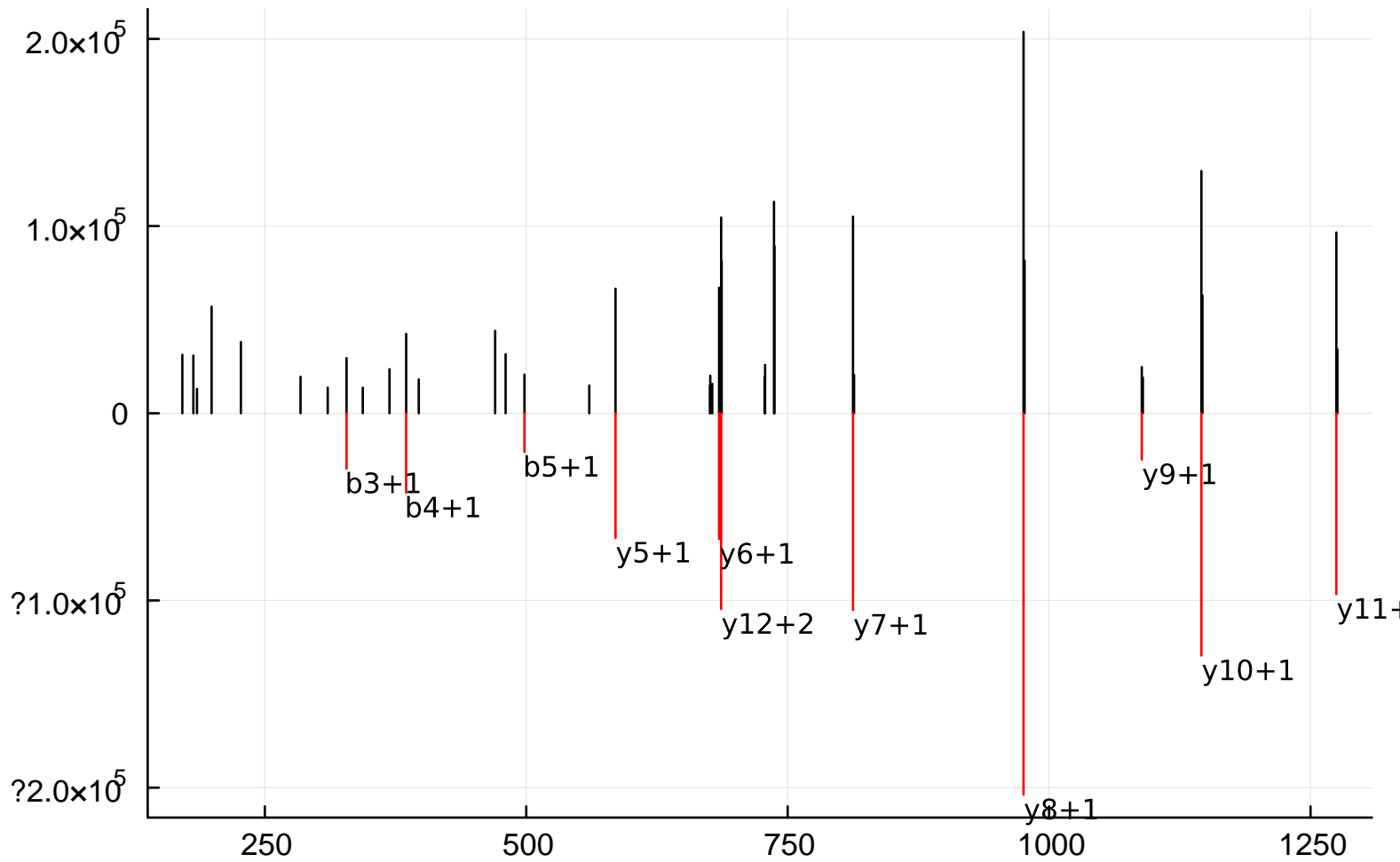
CD247- GHDGLYQGLSTATK[HIys]



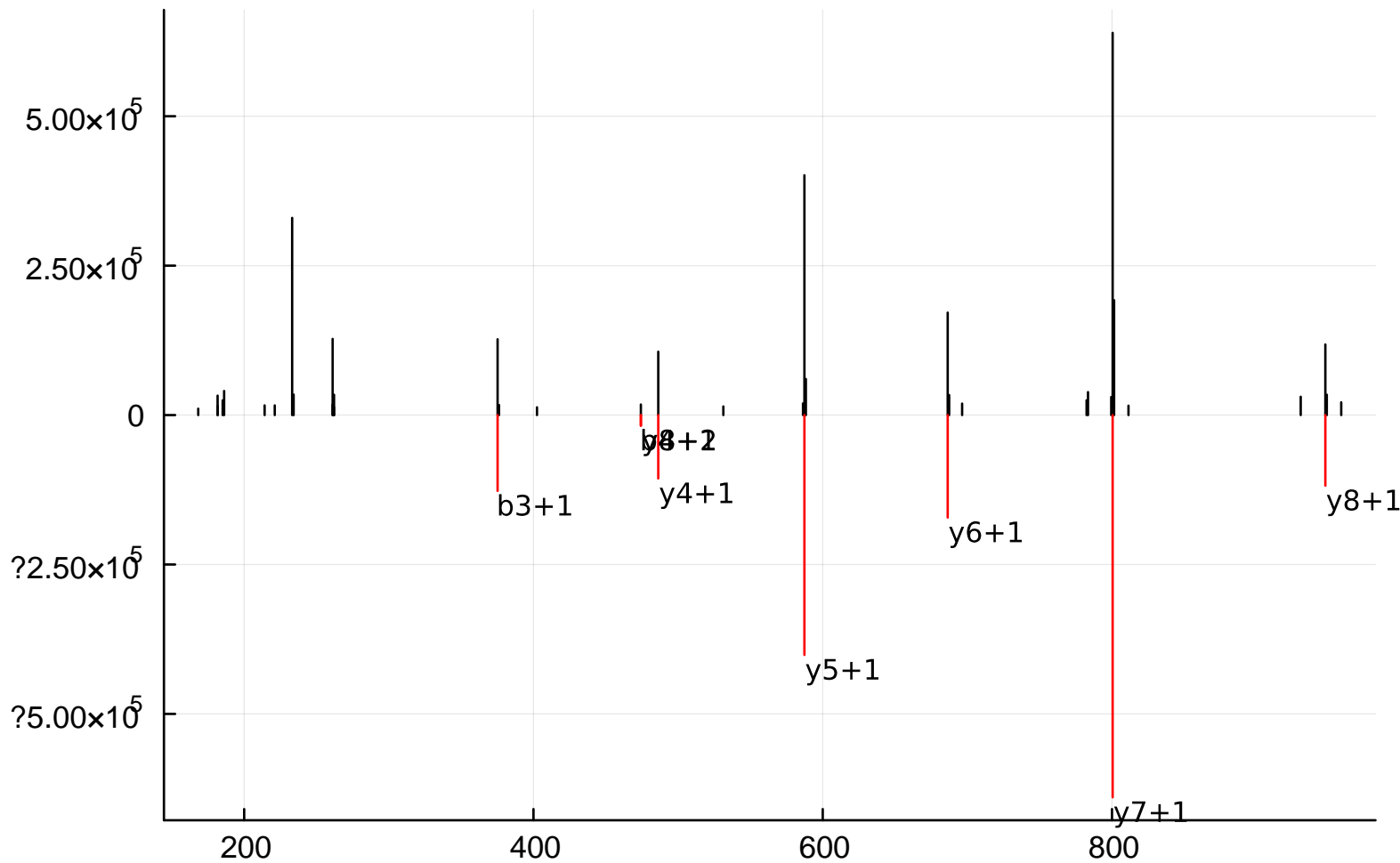
CD247- SADAPAYQQGQNQLYNELNLGR[Harg]



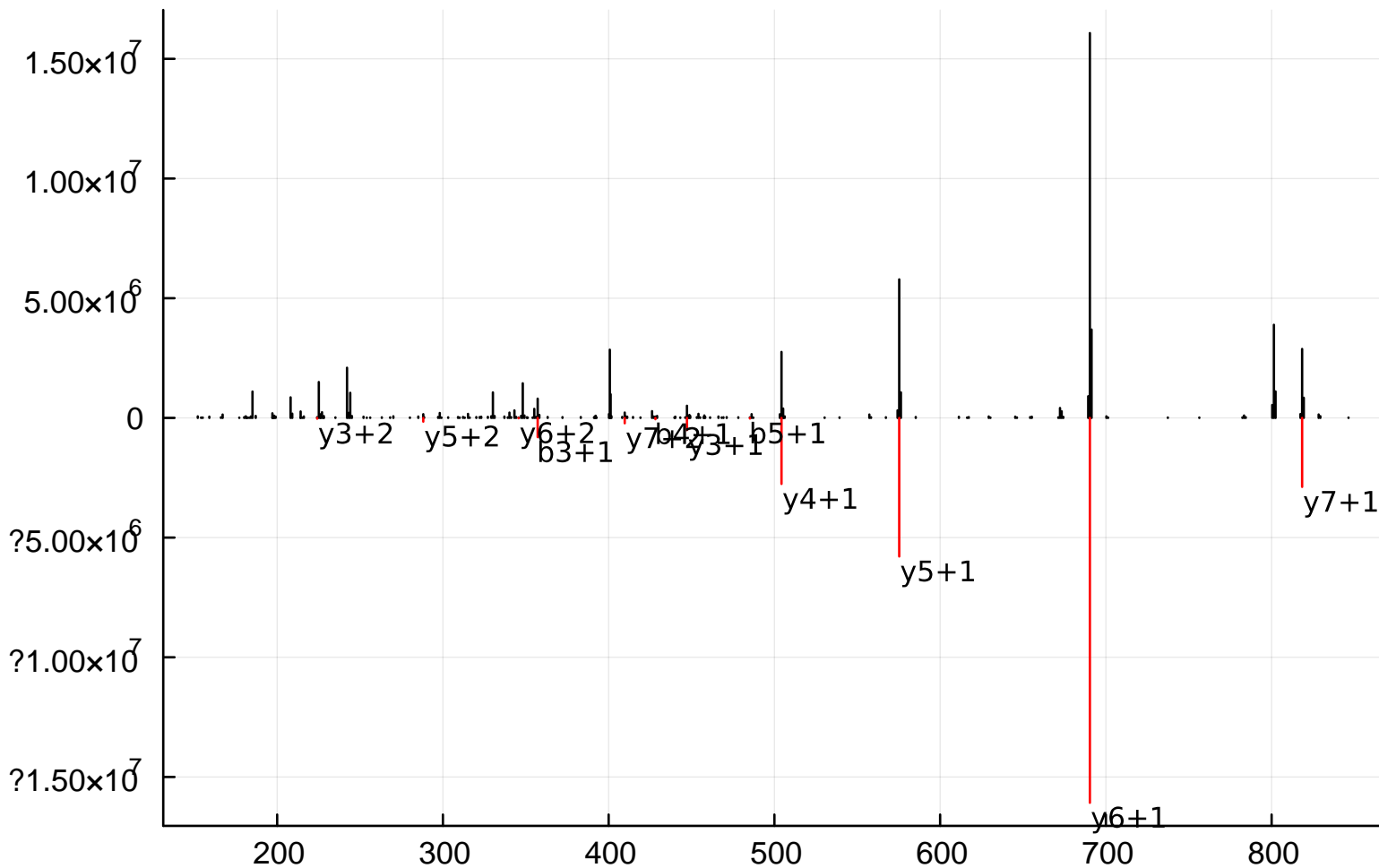
CD273- TPEGLYQVTSVLR[Harg]



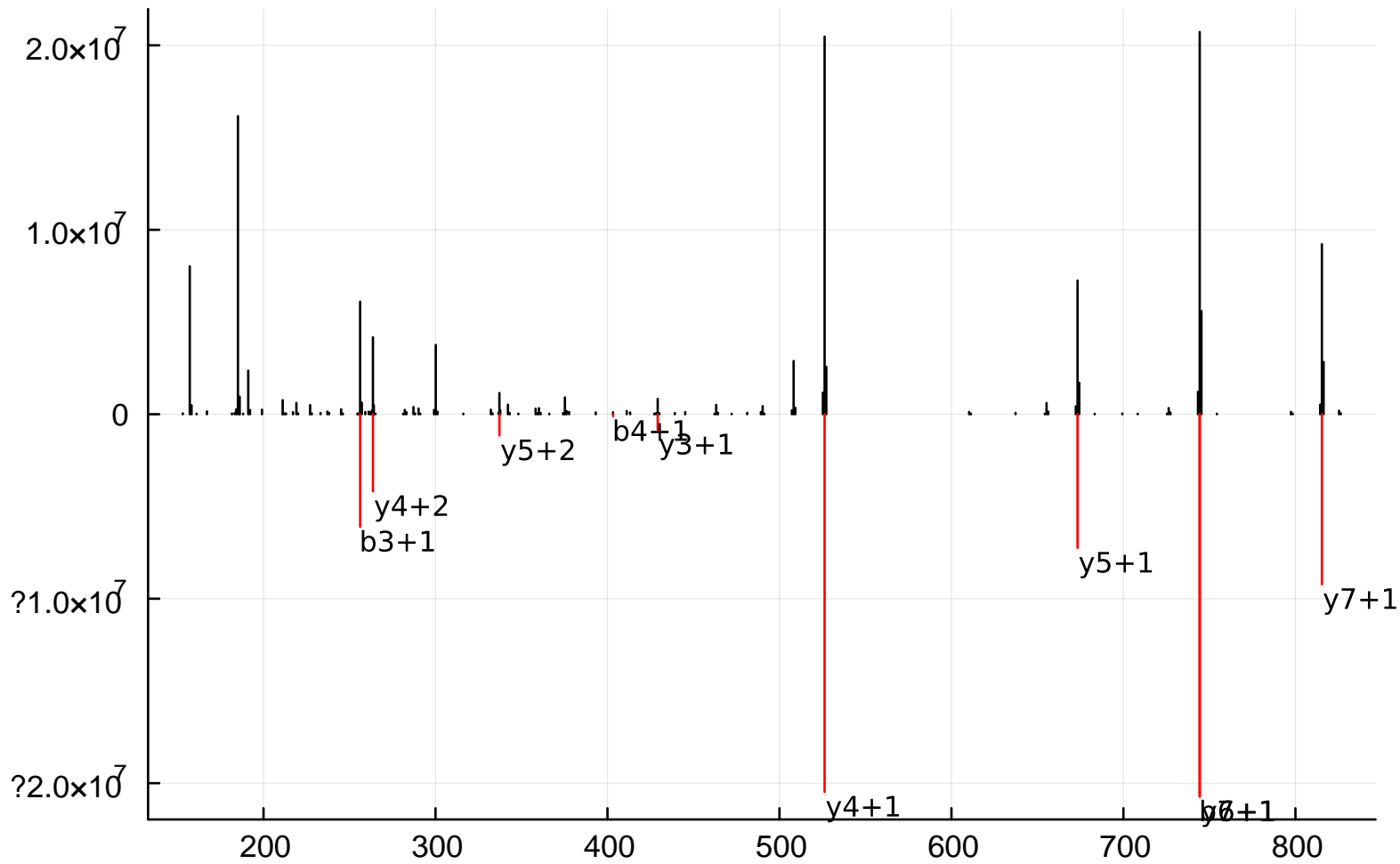
CD274- LFNVTSTLR[Harg]



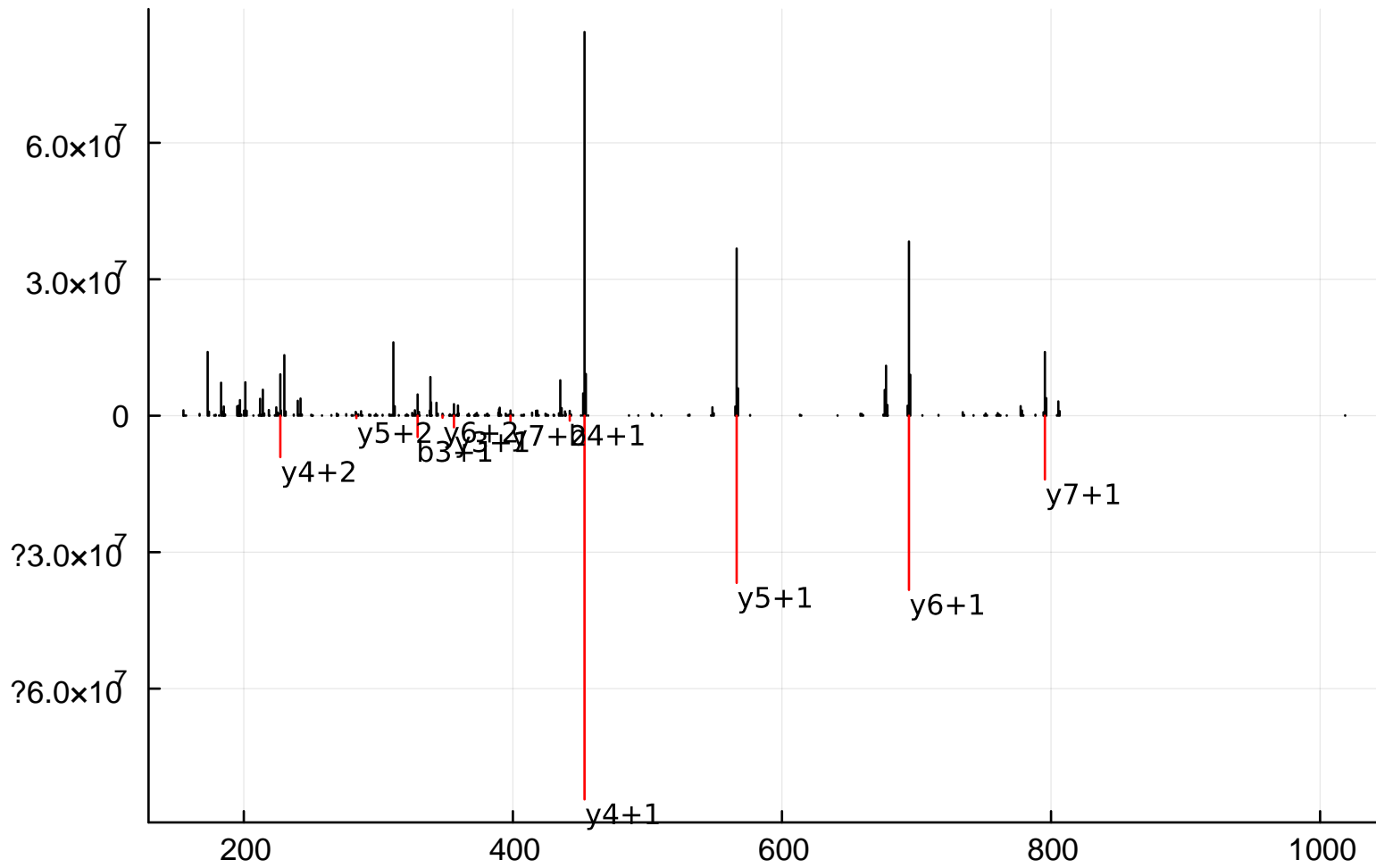
CD274- LQDAGVYR[Harg]



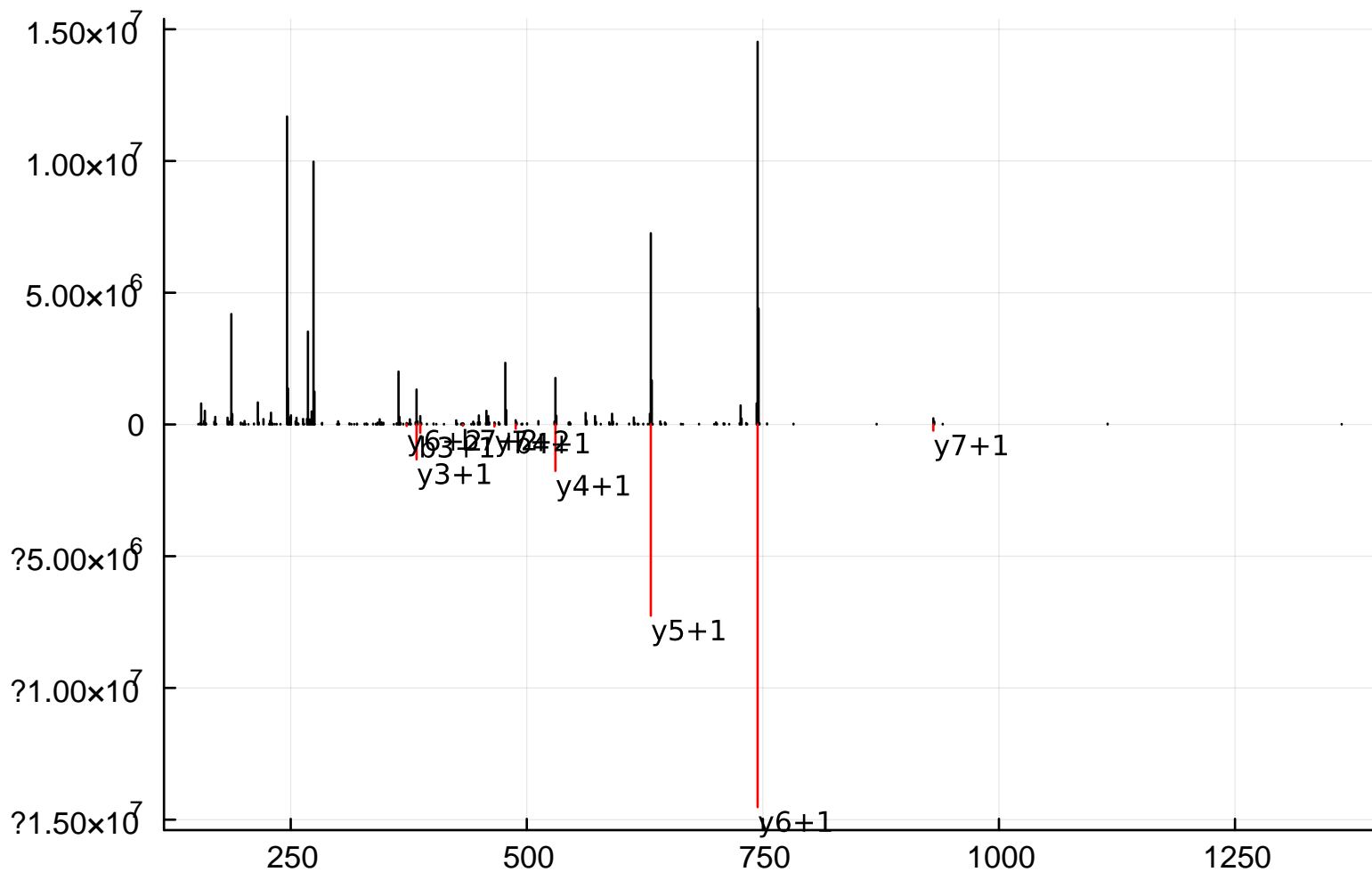
CD279- LAAFPEDR[Harg]



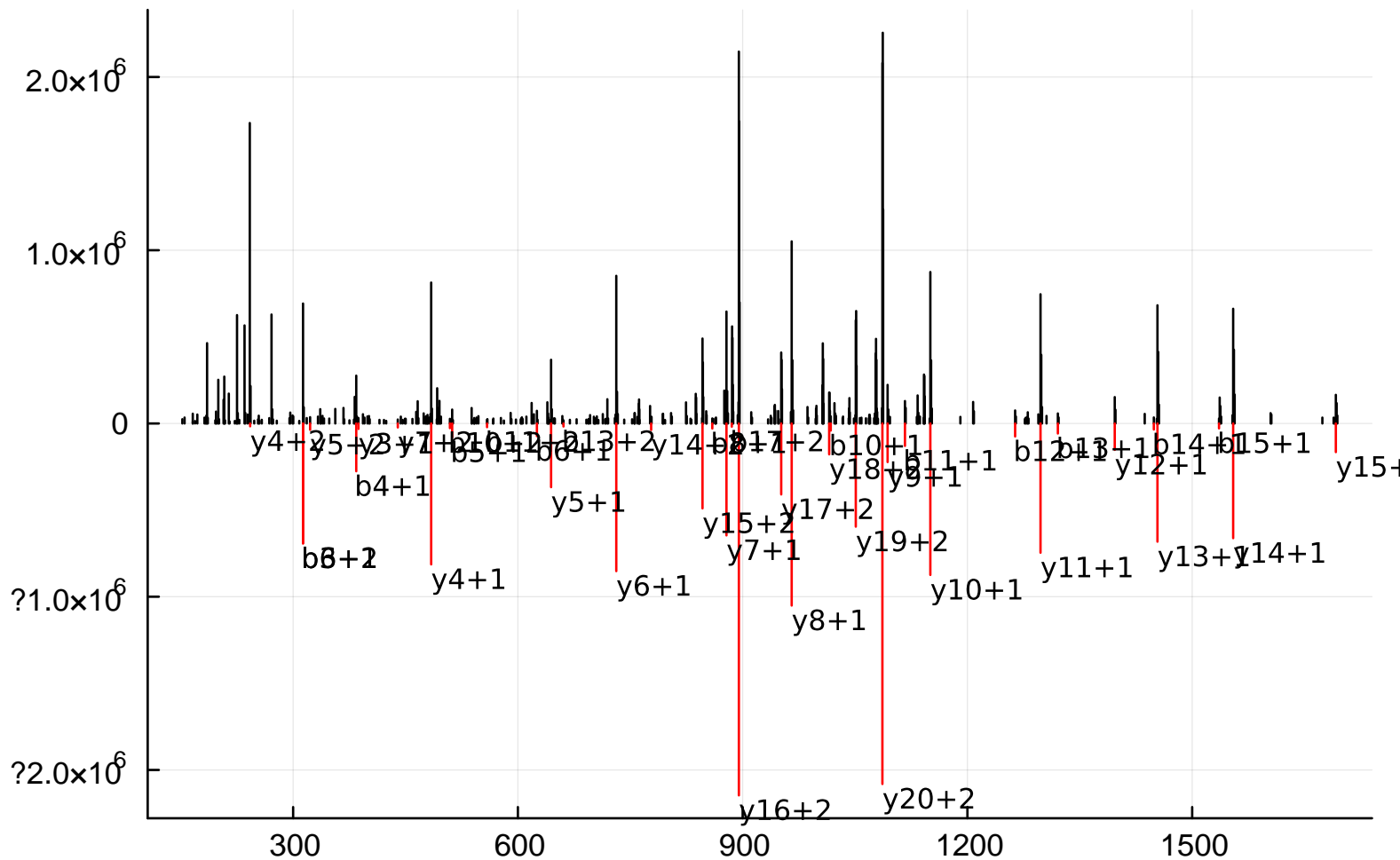
CD279- VTQLPNGR[Harg]



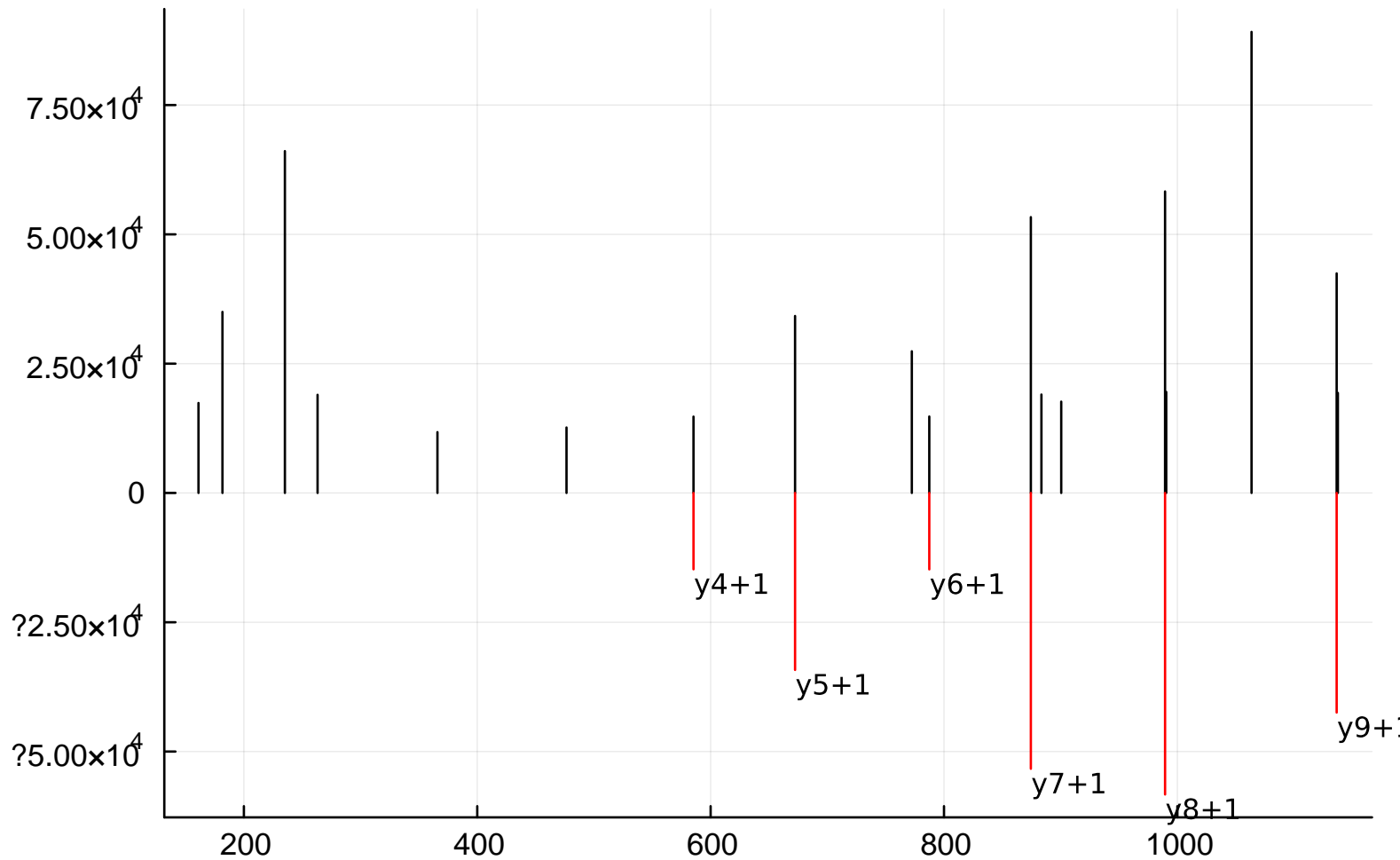
CD4- SWITFDLK[Hlys]



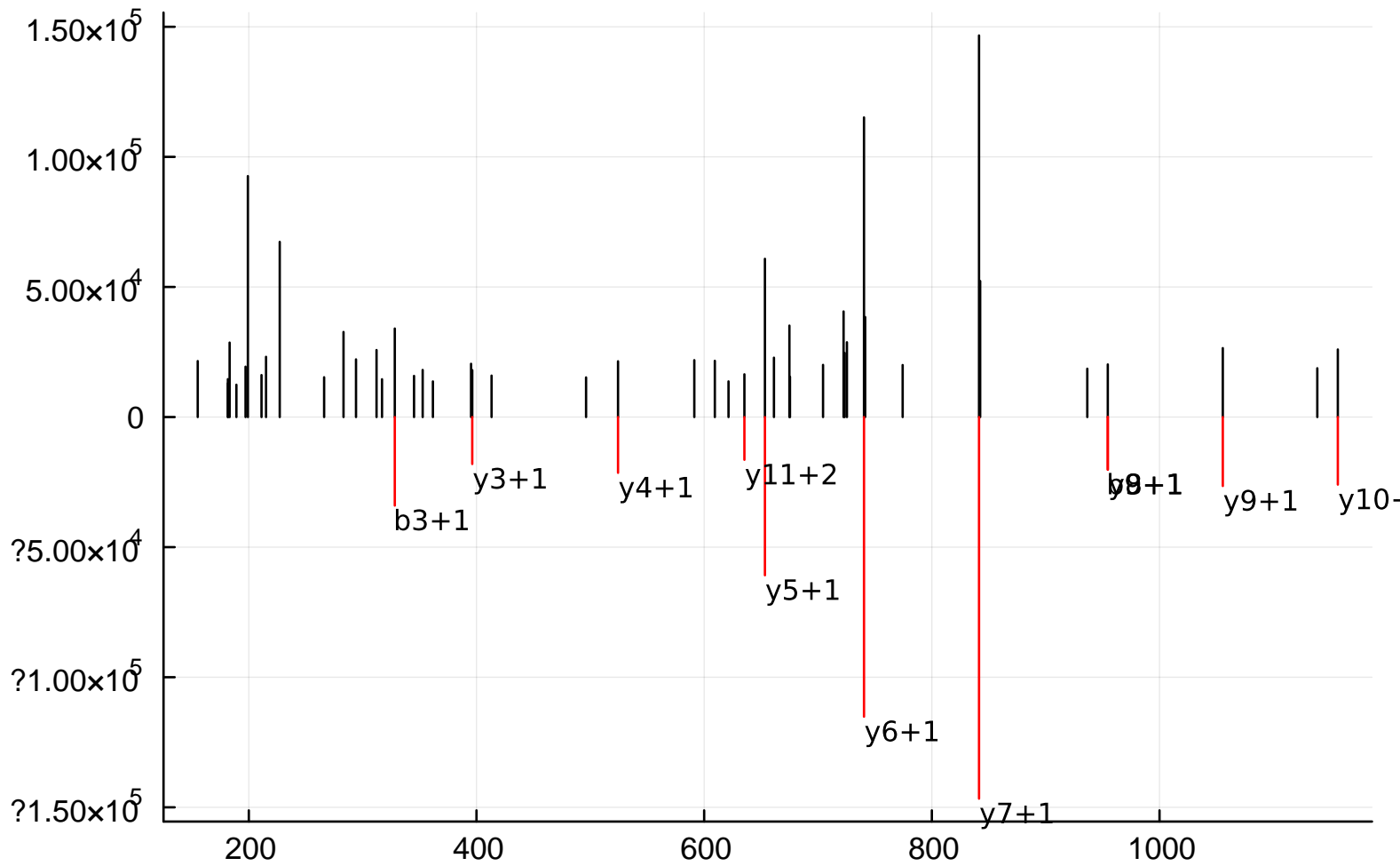
CD68- LQAAQLPHTGVFGQSFSC[Carb]PSDR[Harg]



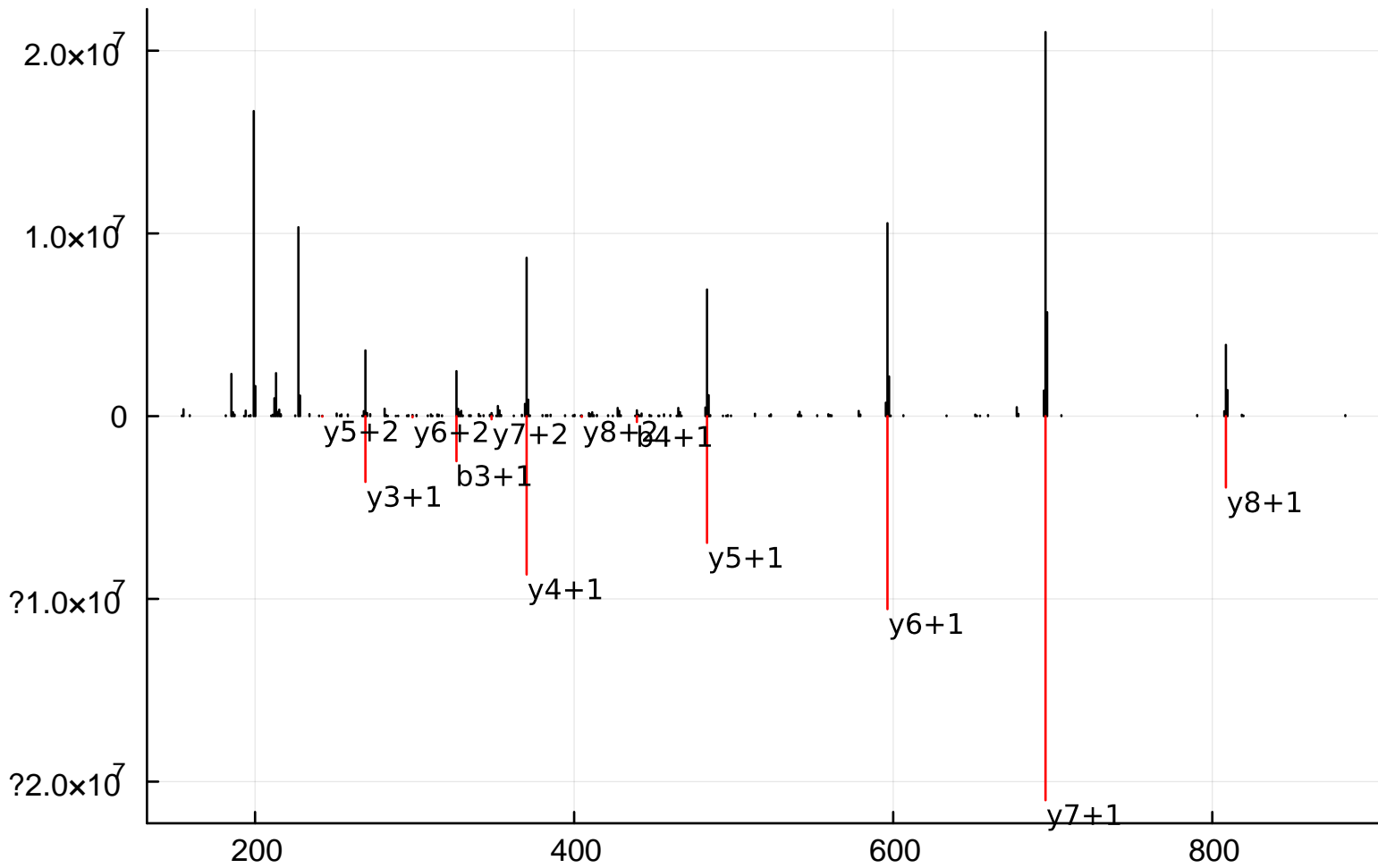
CD86- TSFDSDSWTLR[Harg]



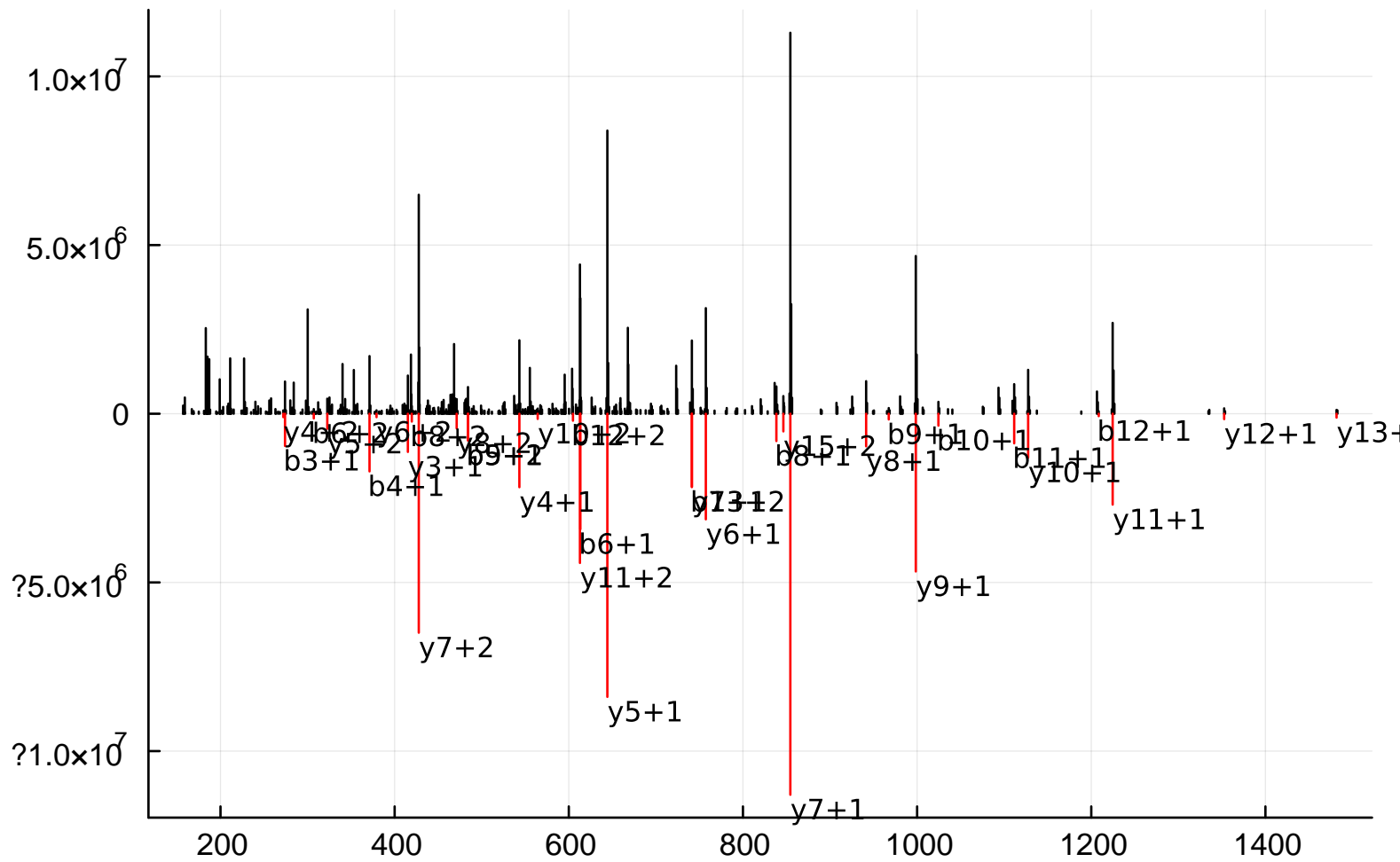
COL6A3- LLTPITTLTSEQIQK[Hlys]



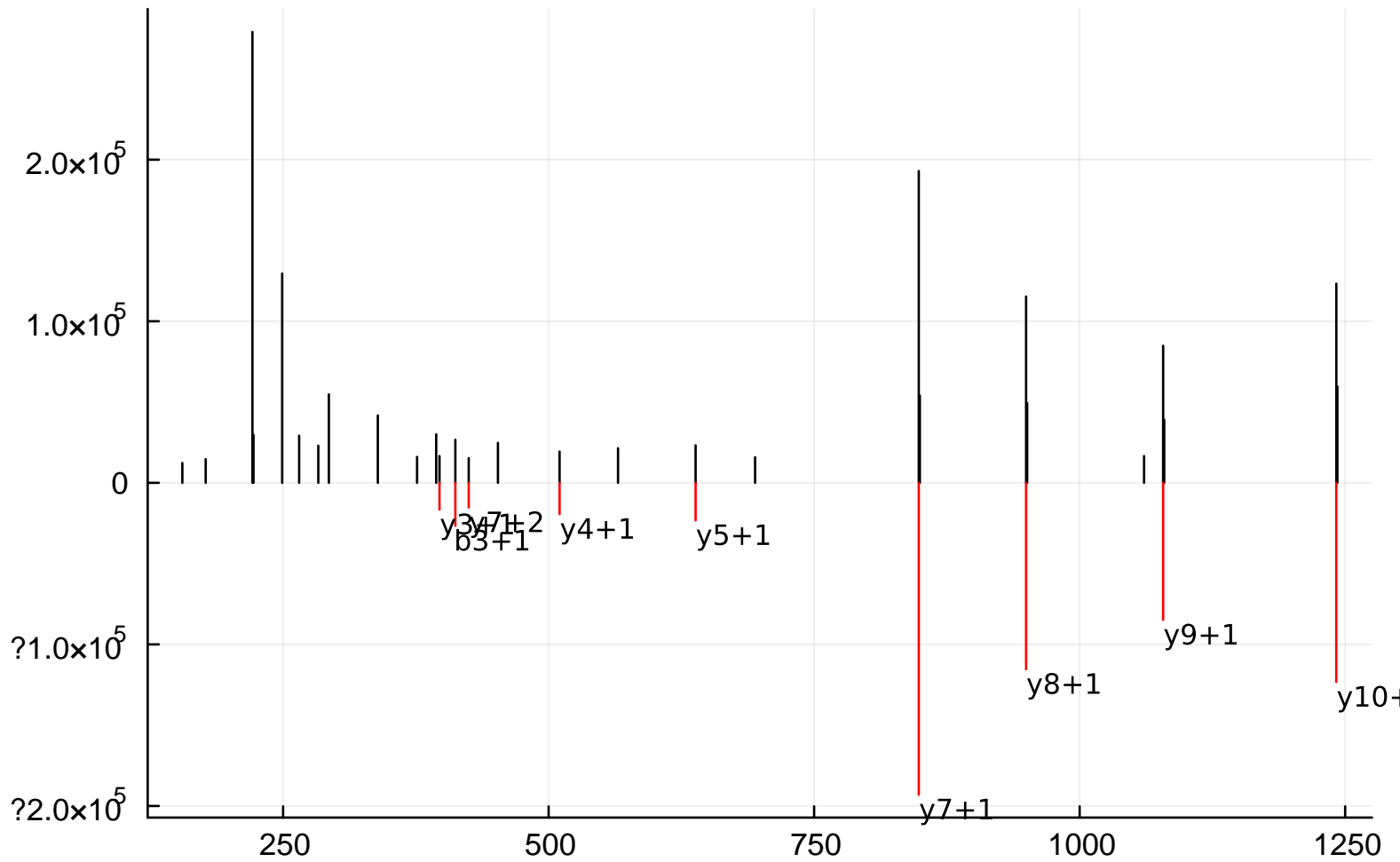
COL6A3- LLVLITGGK[Hlys]



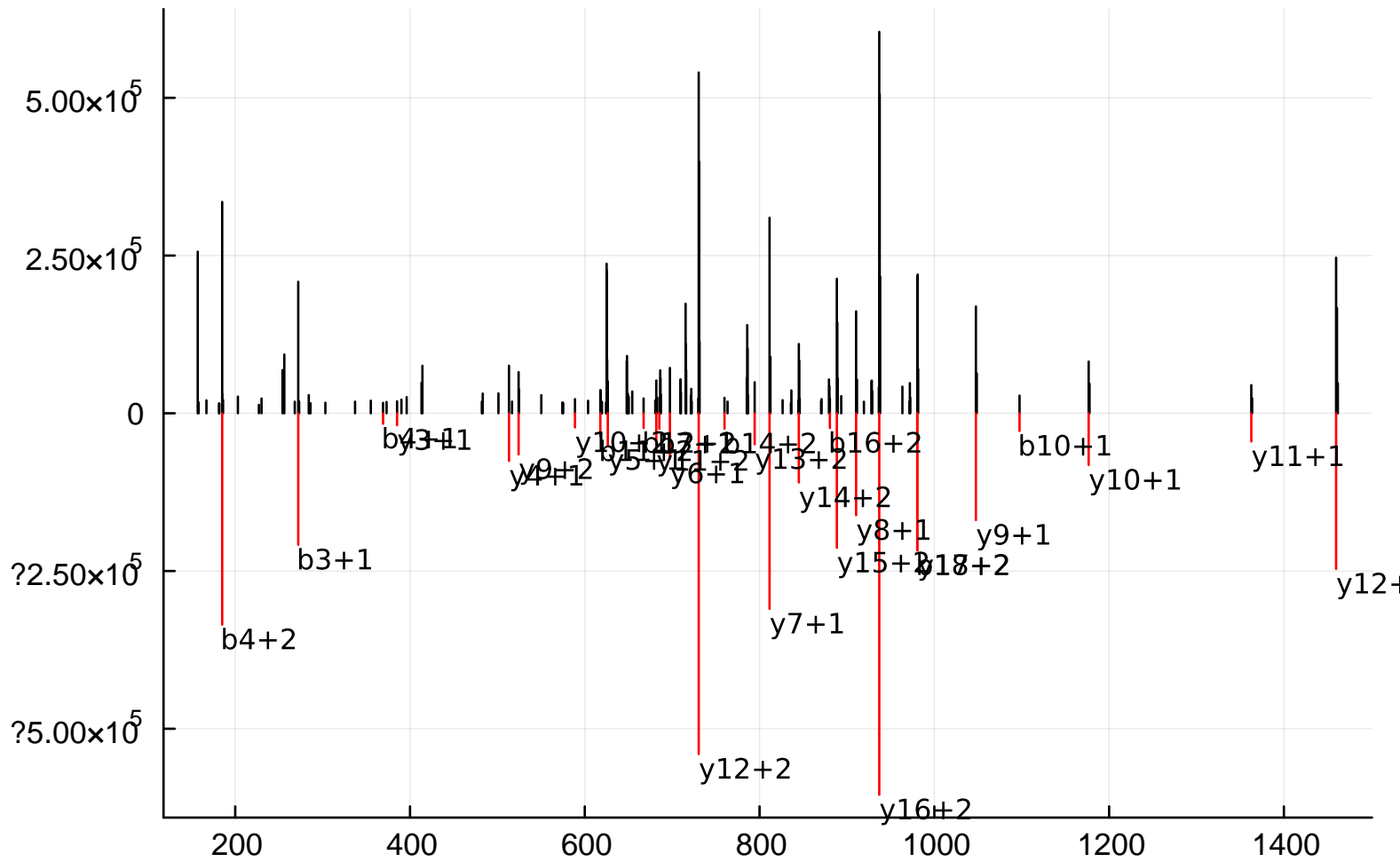
CSF1- ADSPLEQPEGSPLTQDDR[Harg]



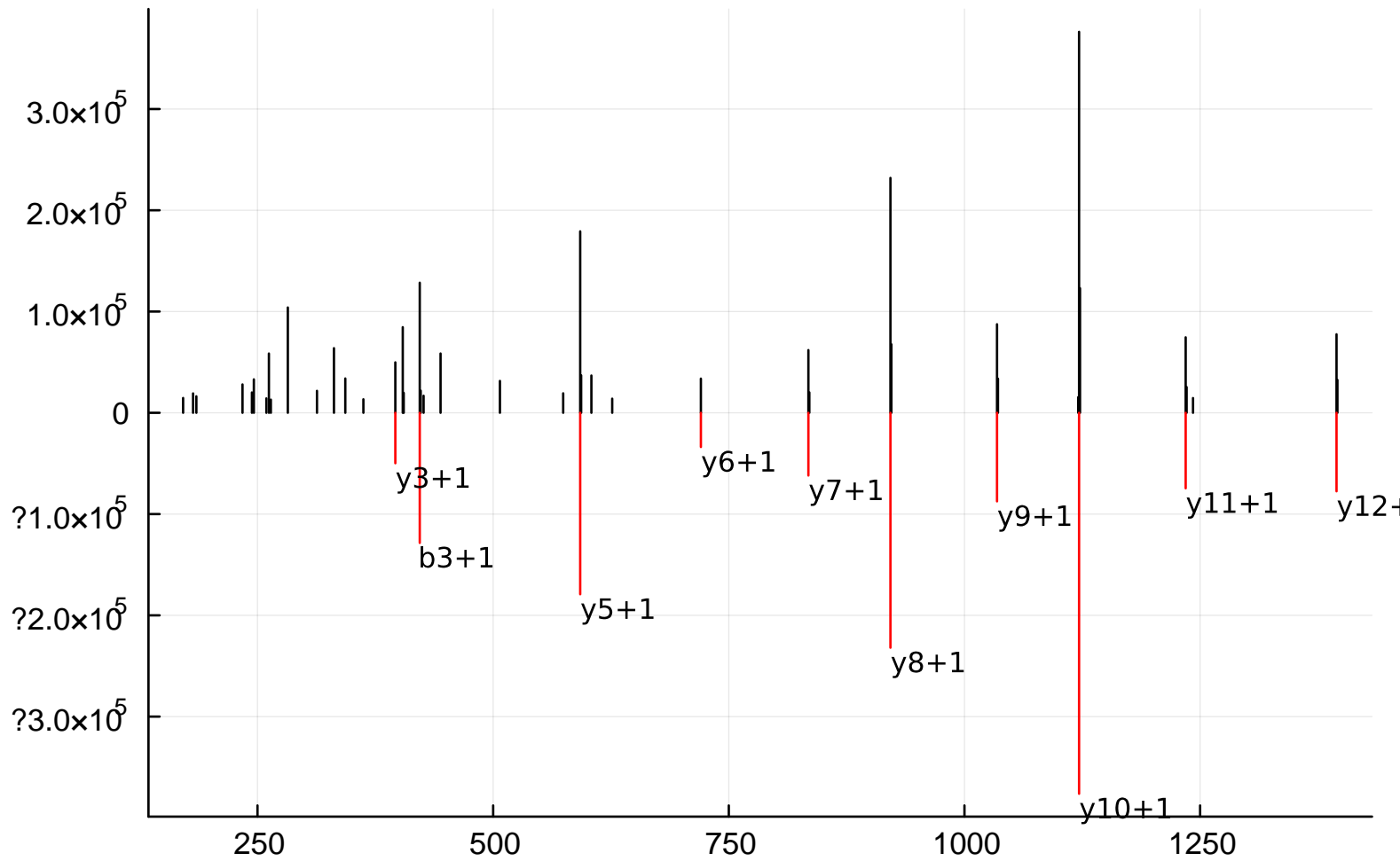
CSF1- TFYETPLQLLEK[Hlys]



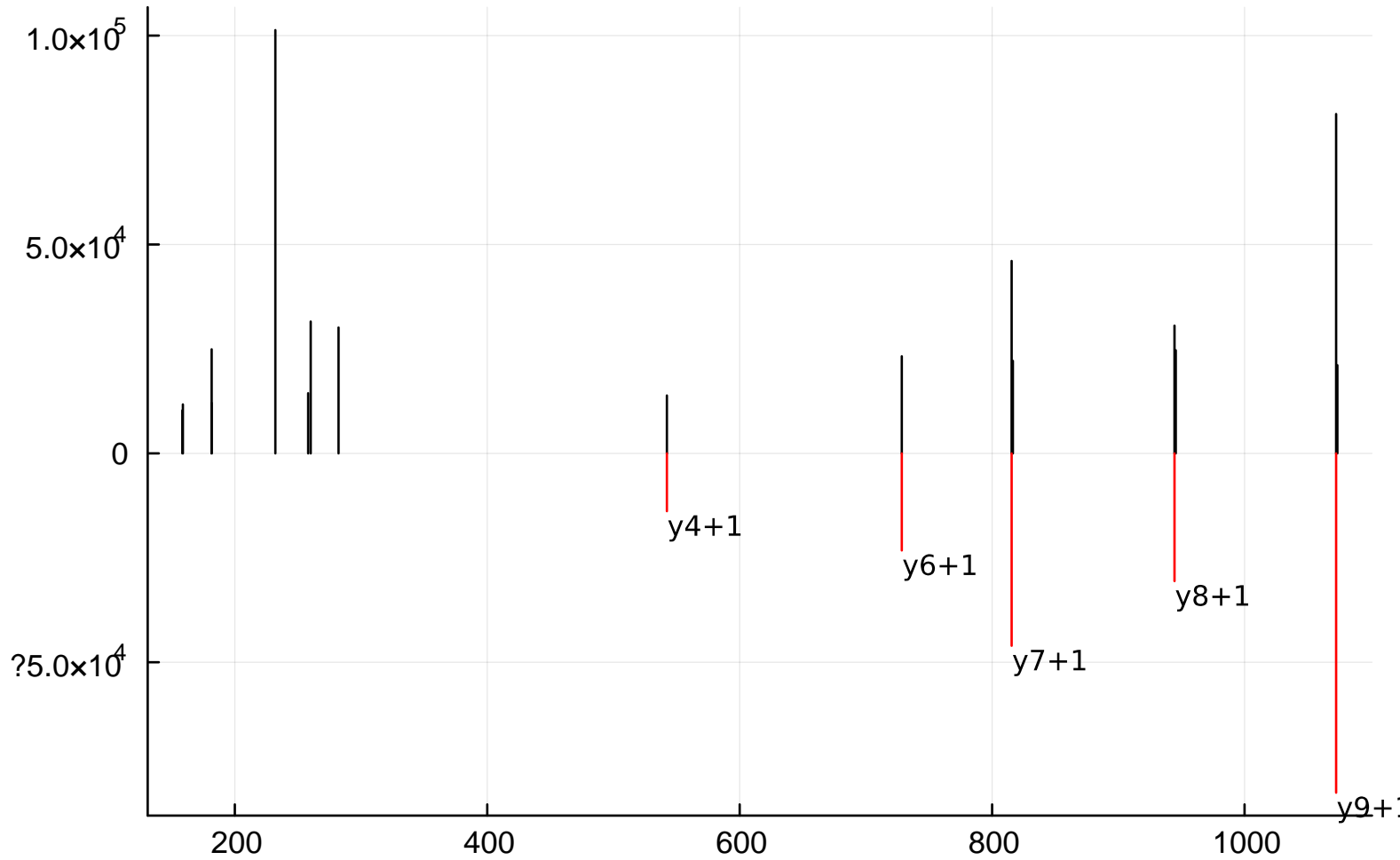
CSF2- SPSPSTQPWEHVNAIQEAR[Harg]



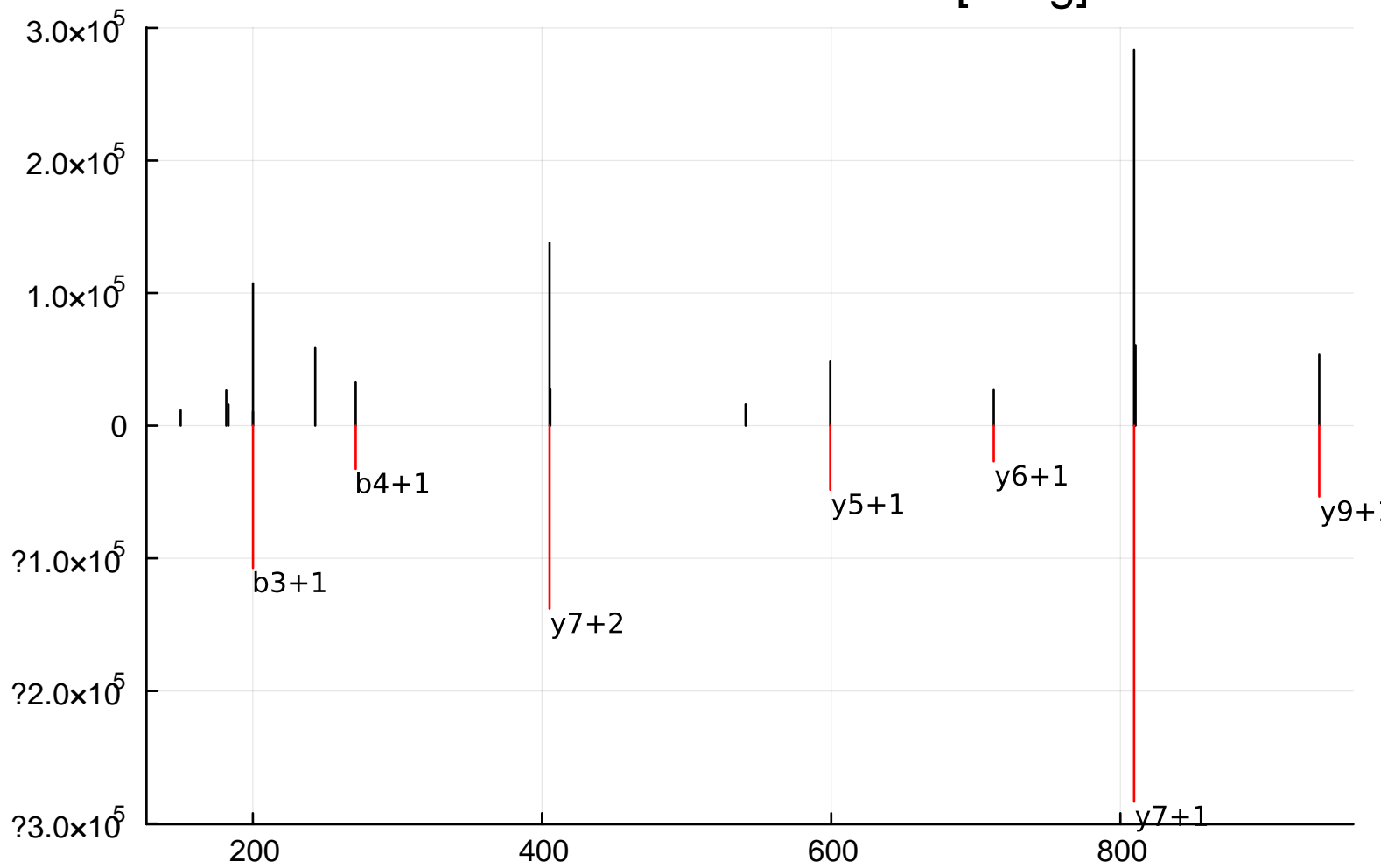
CXCL10- C[Carb]TC[Carb]ISISNQPVNPR[Harg]



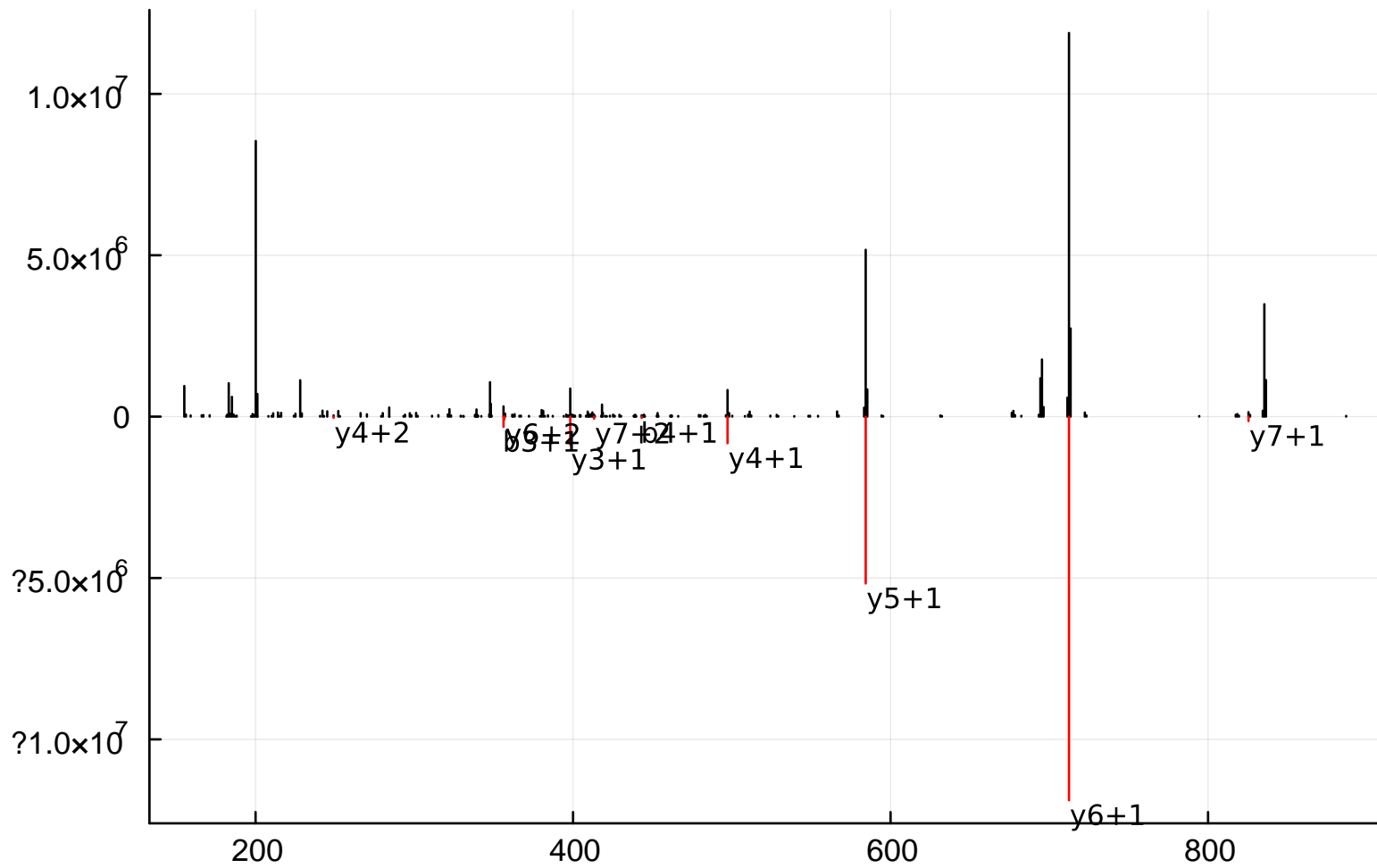
CXCL13- C[Carb]VQESSVFIPR[Harg]



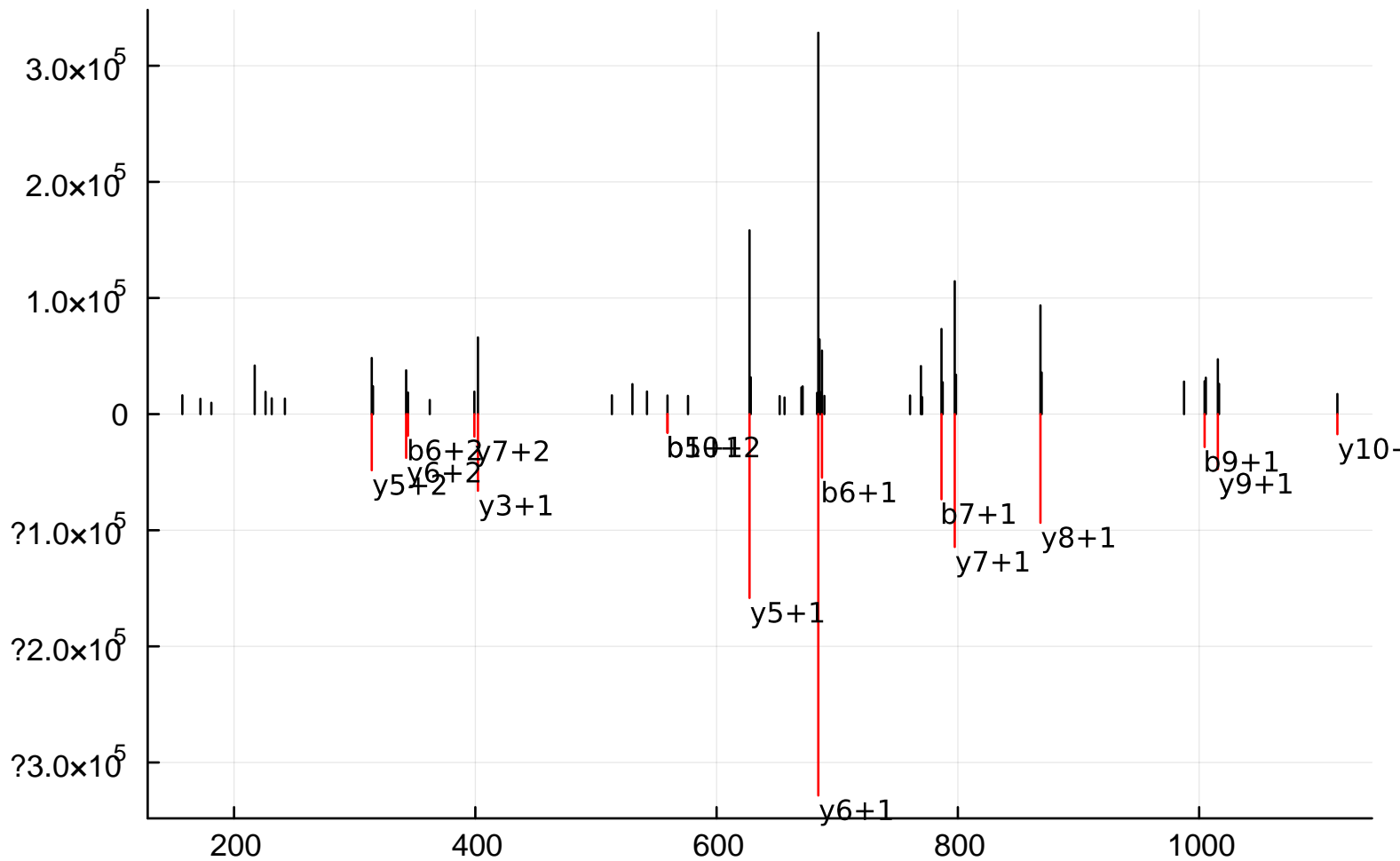
CXCL2- AAGAPLATELR[Harg]



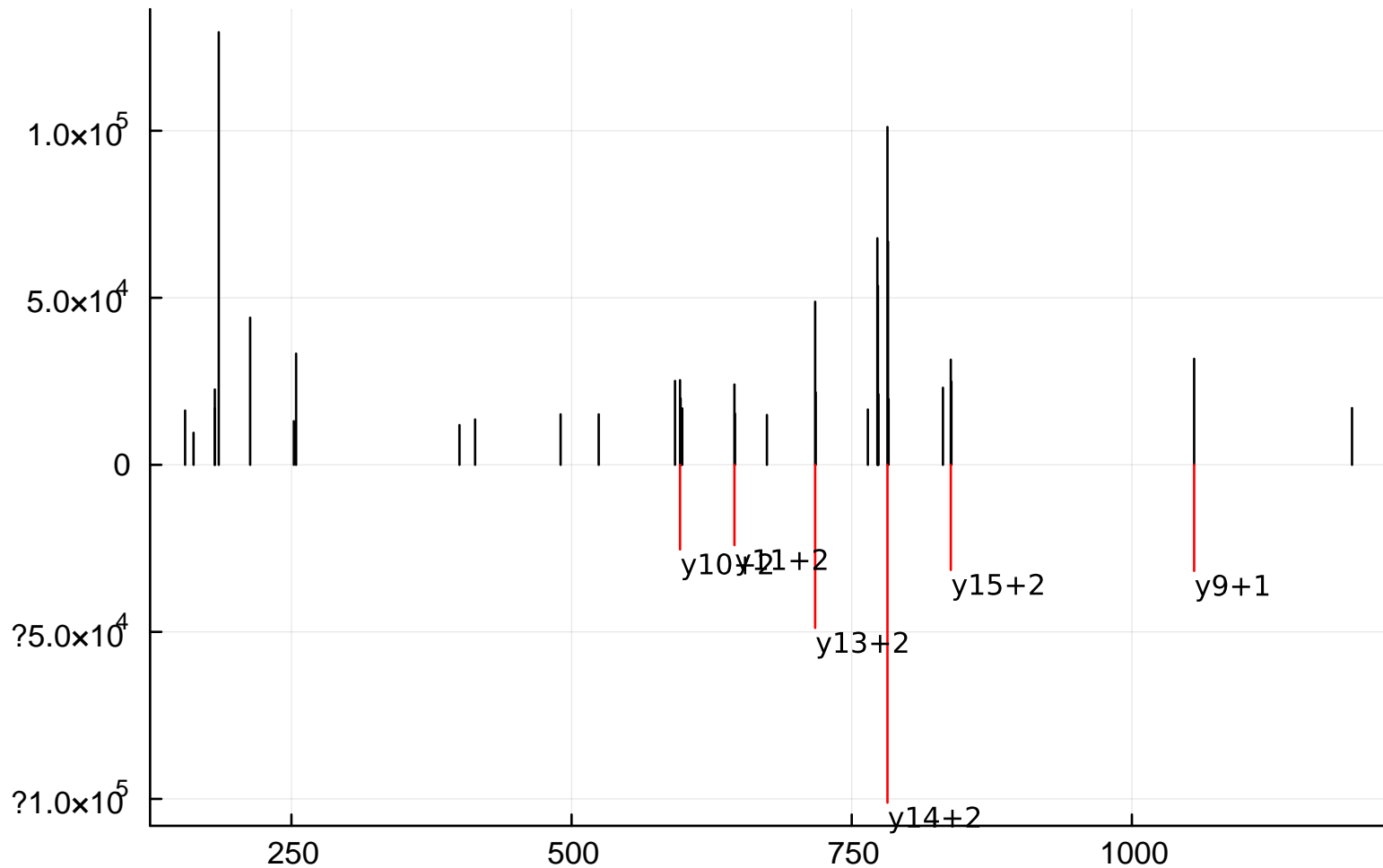
CXCL3- NIQSVNVR[Harg]



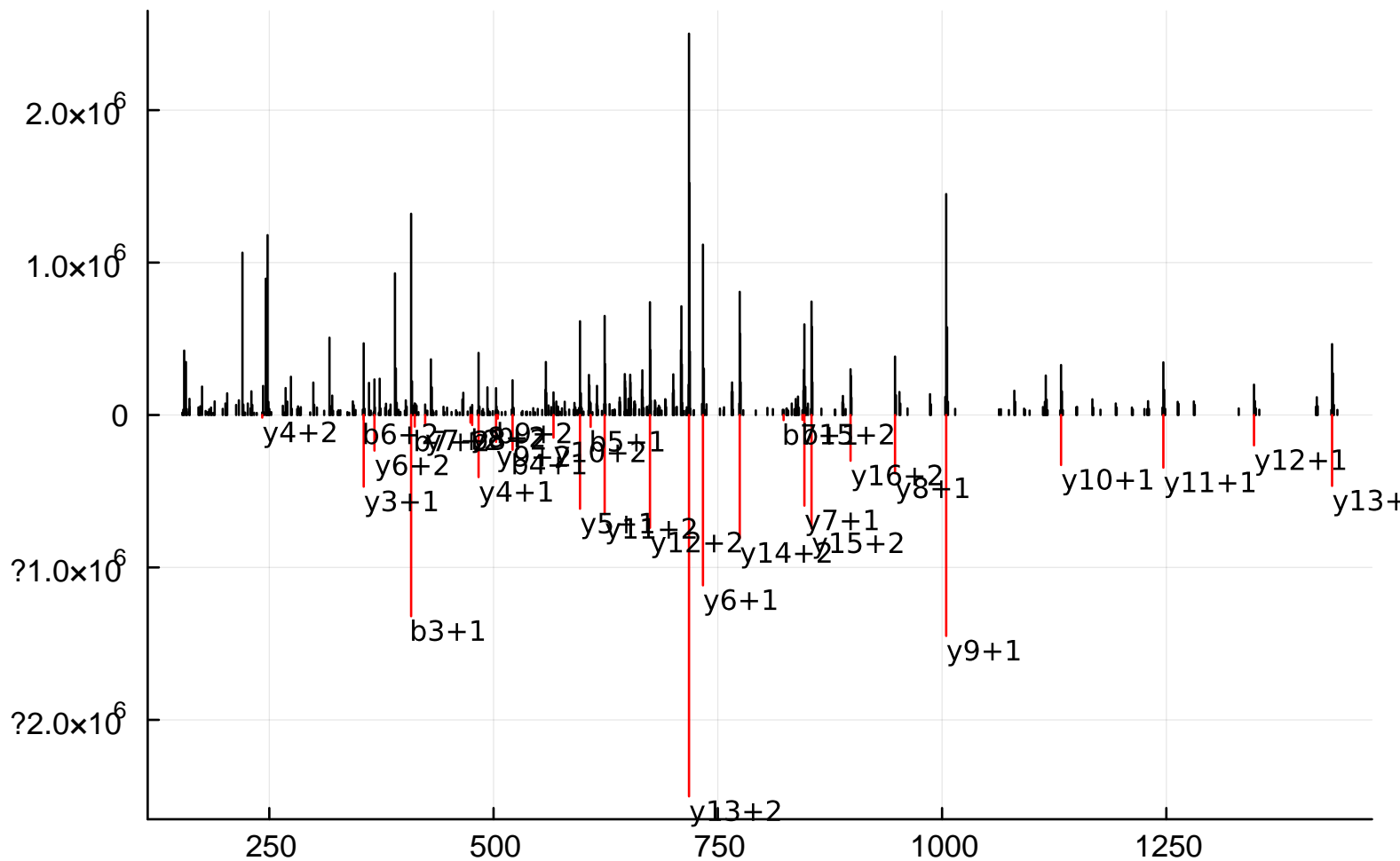
CXCL5- MISNLQVFAIGPQC[Carb]SK[HI]ys



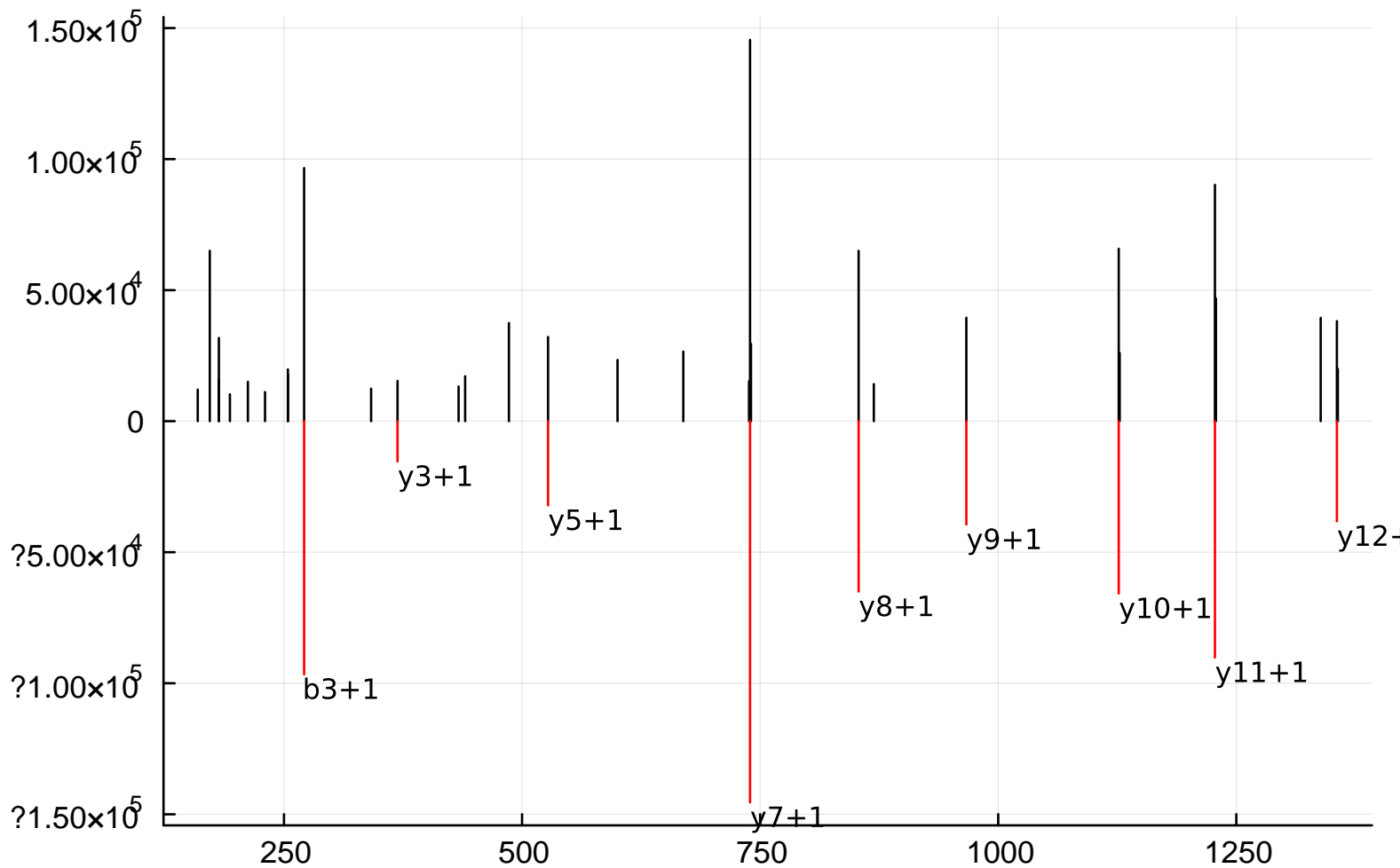
CXCL8- VIESGPHC[Carb]ANTEIIIVK[Hlys]



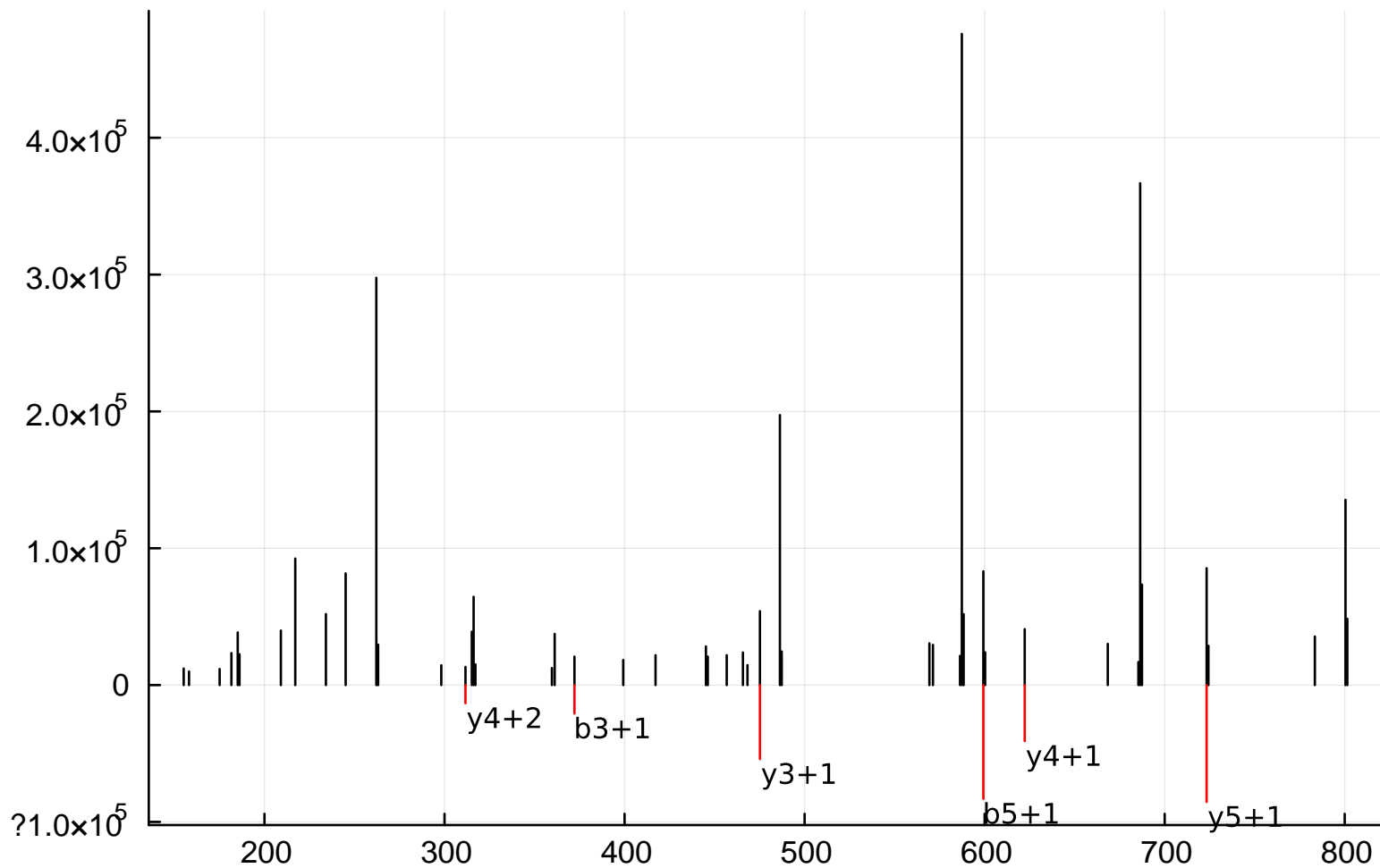
CXCL9- C[Carb]SC[Carb]ISTNQGTIHLQSLK[Hlys]



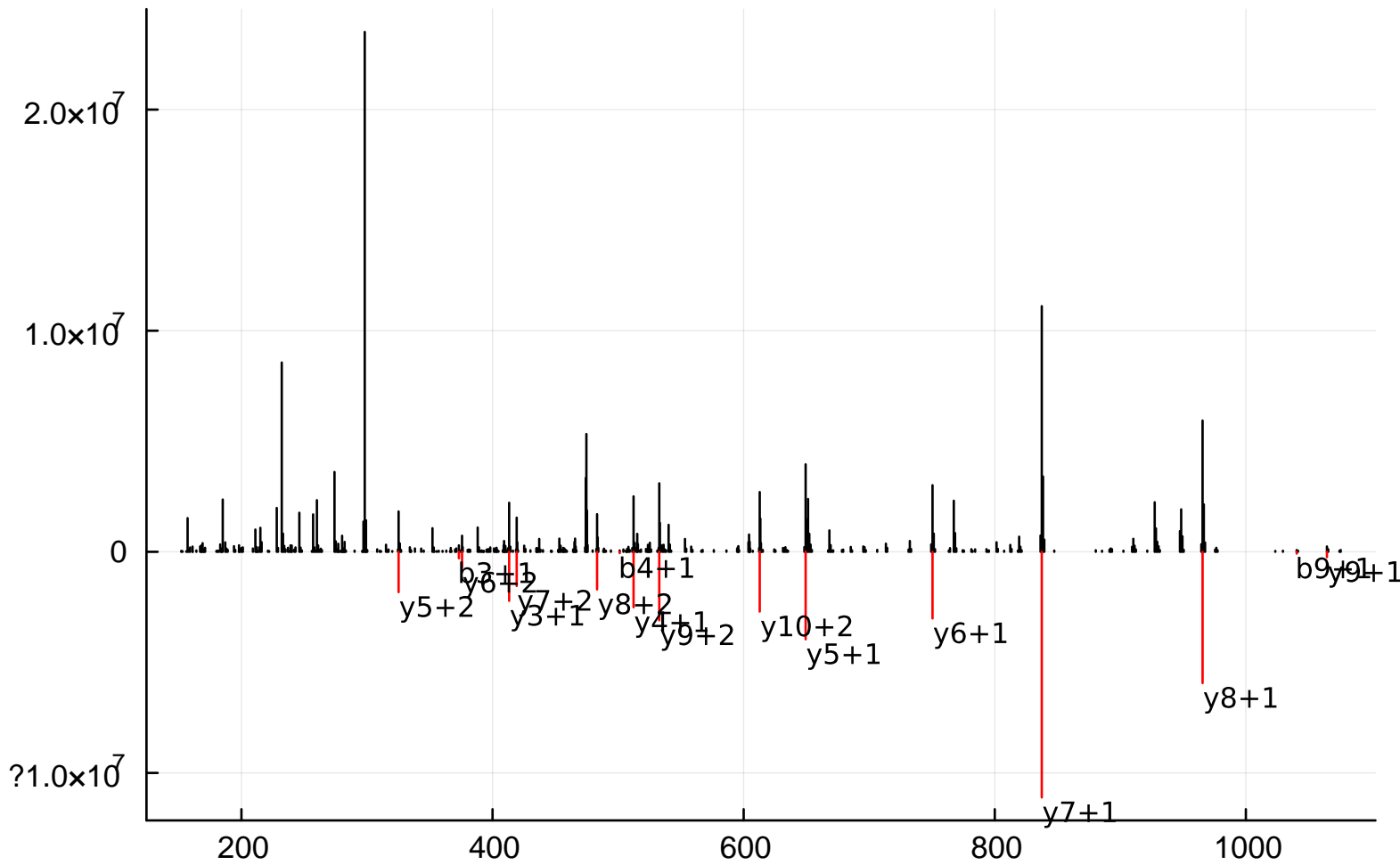
CXCL9- NGVQTC[Carb]LNPDSADV[K(Hlys]



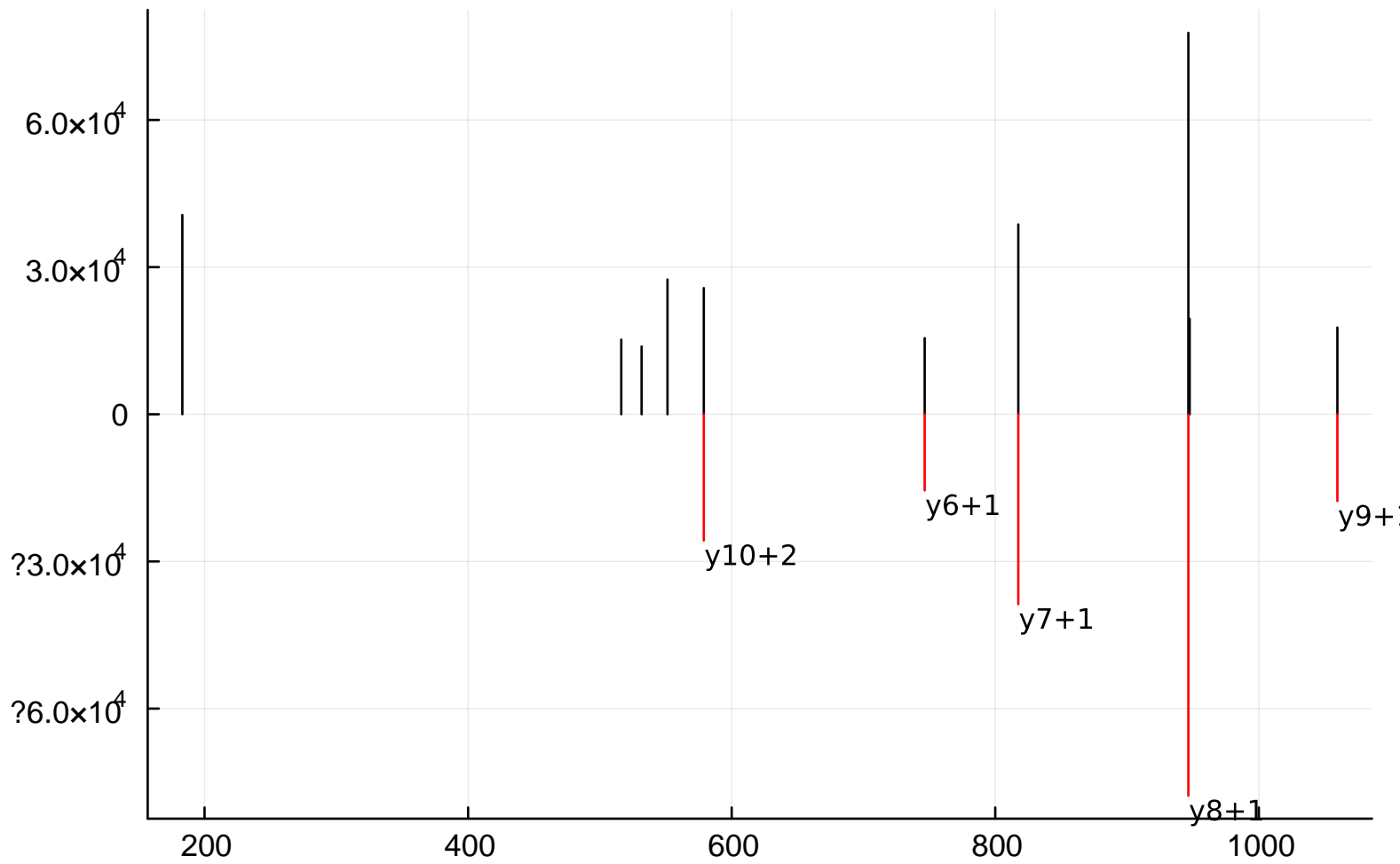
E7- AHYNIVTFC[Carb]C[Carb]K[Hlys]



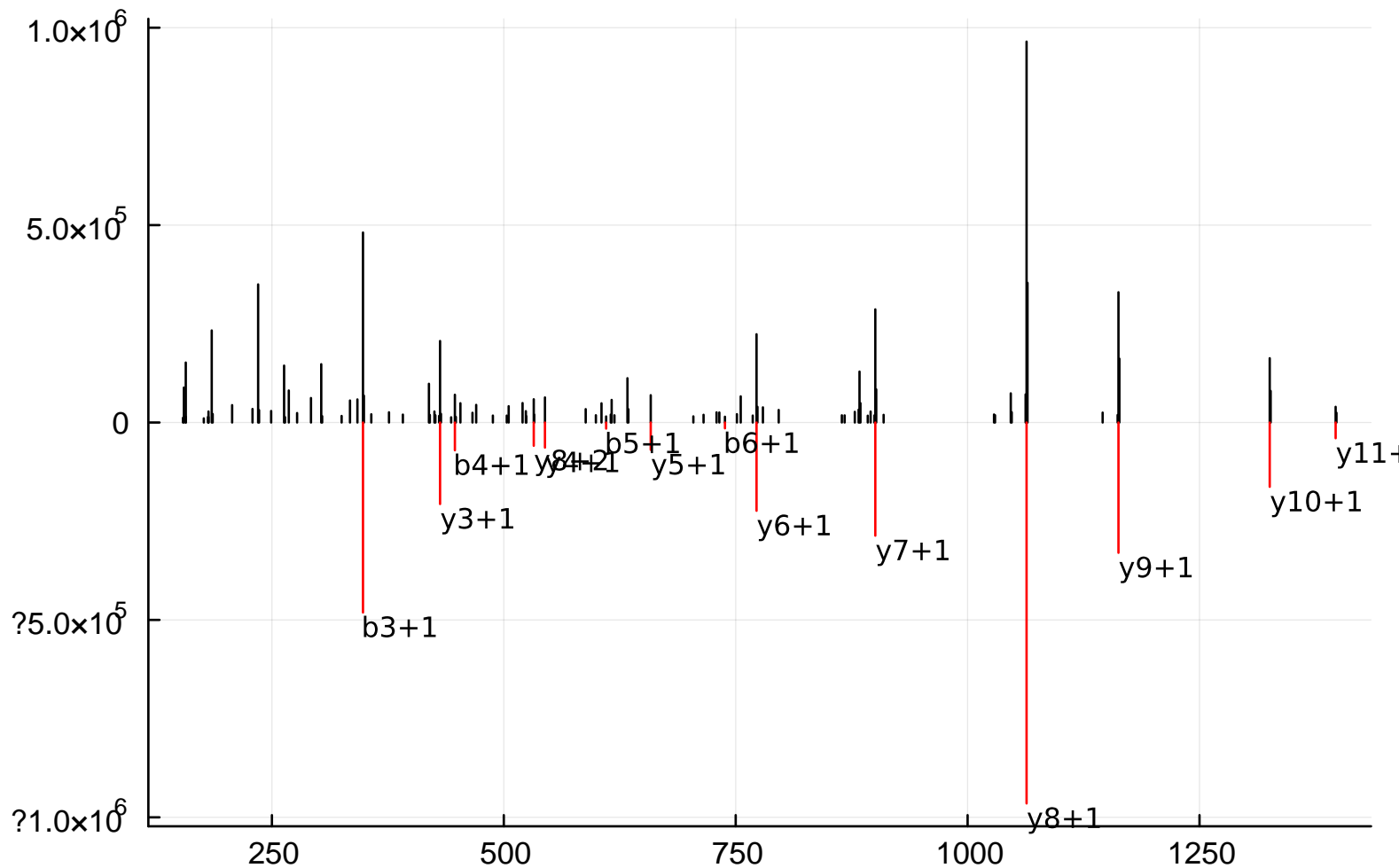
E7- LC[Carb]VQSTHVDIR[Harg]



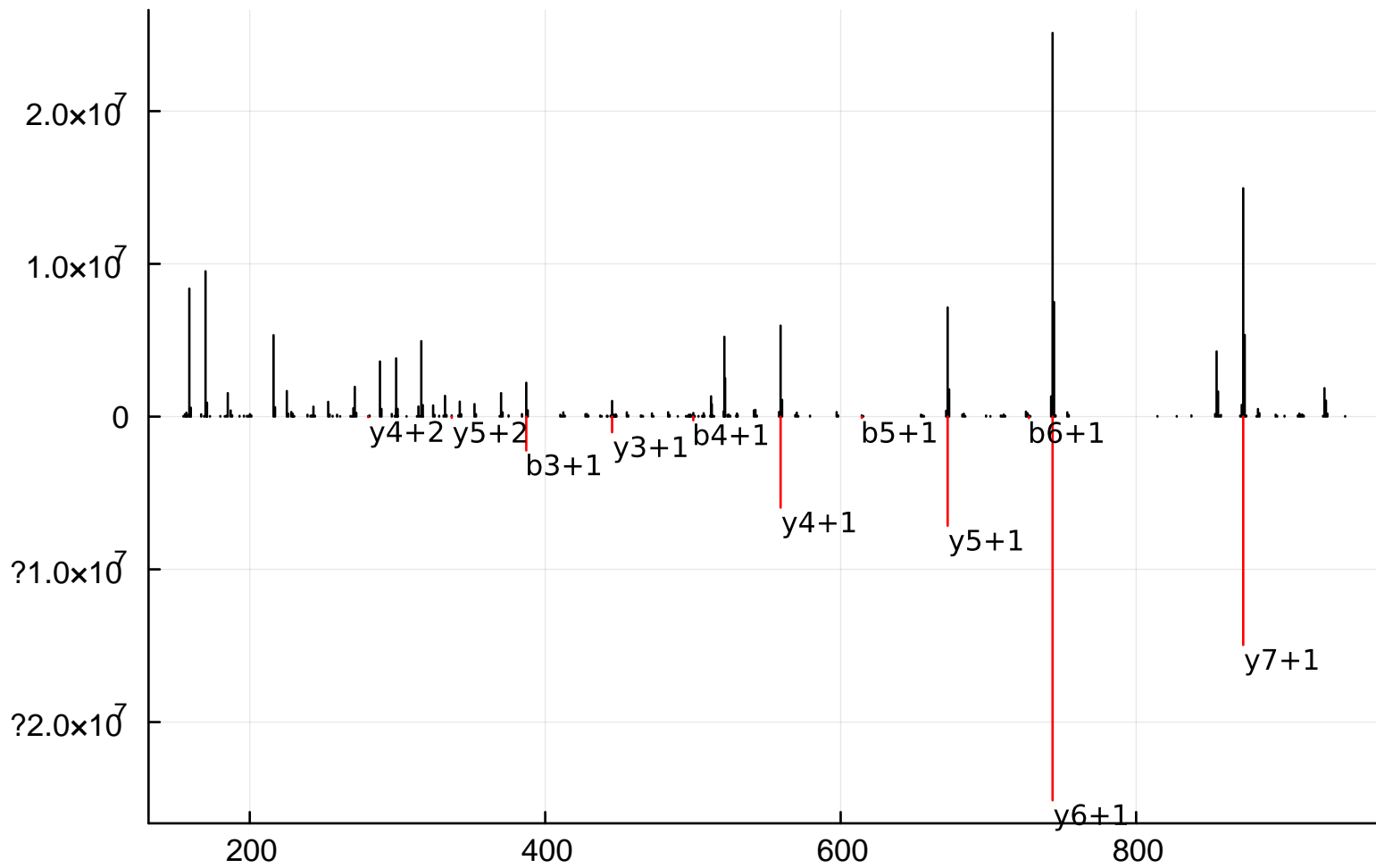
EBI3- VGPIEATSFILR[Harg]



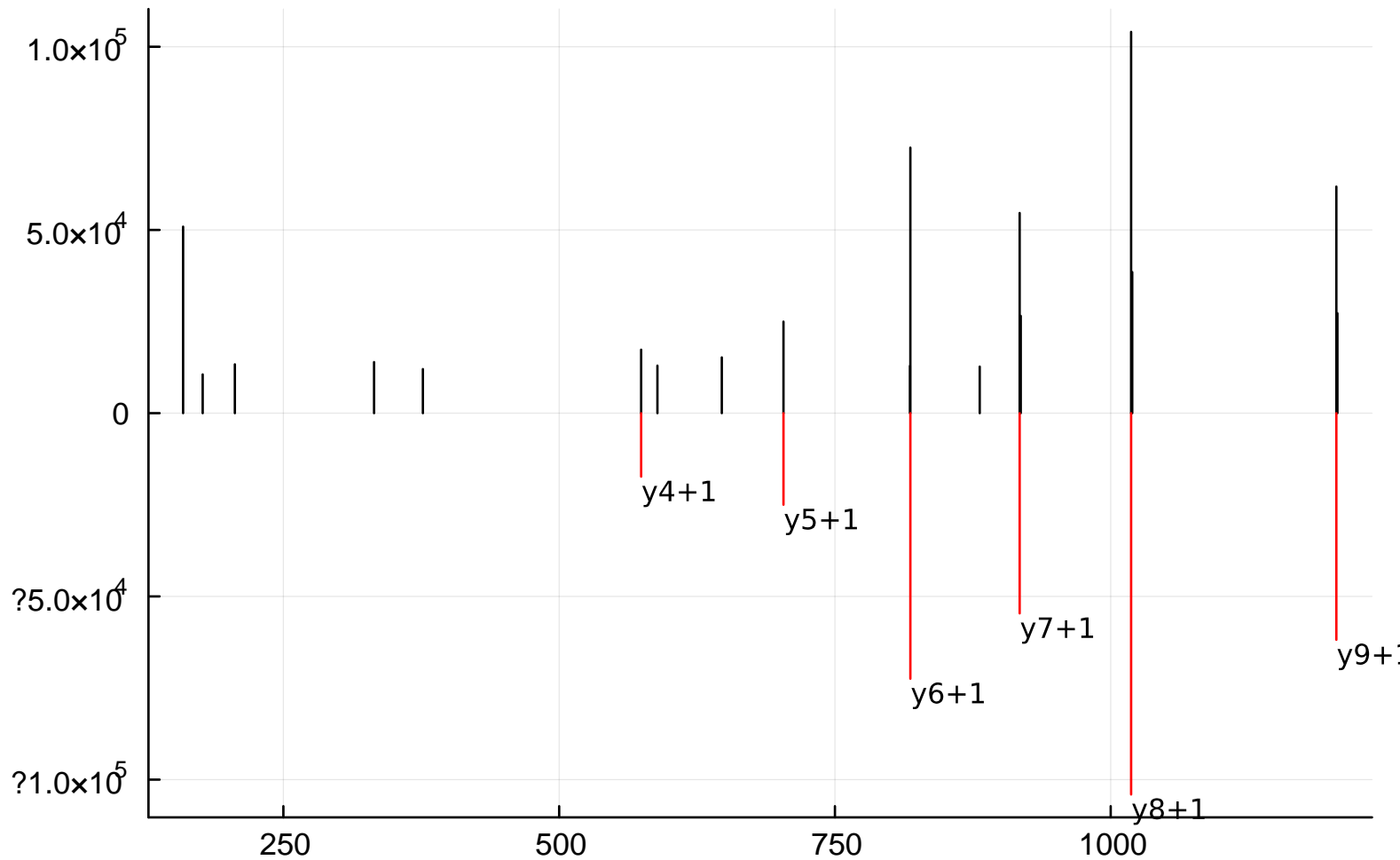
FAP- LAYVYQNNIYLK[Hlys]



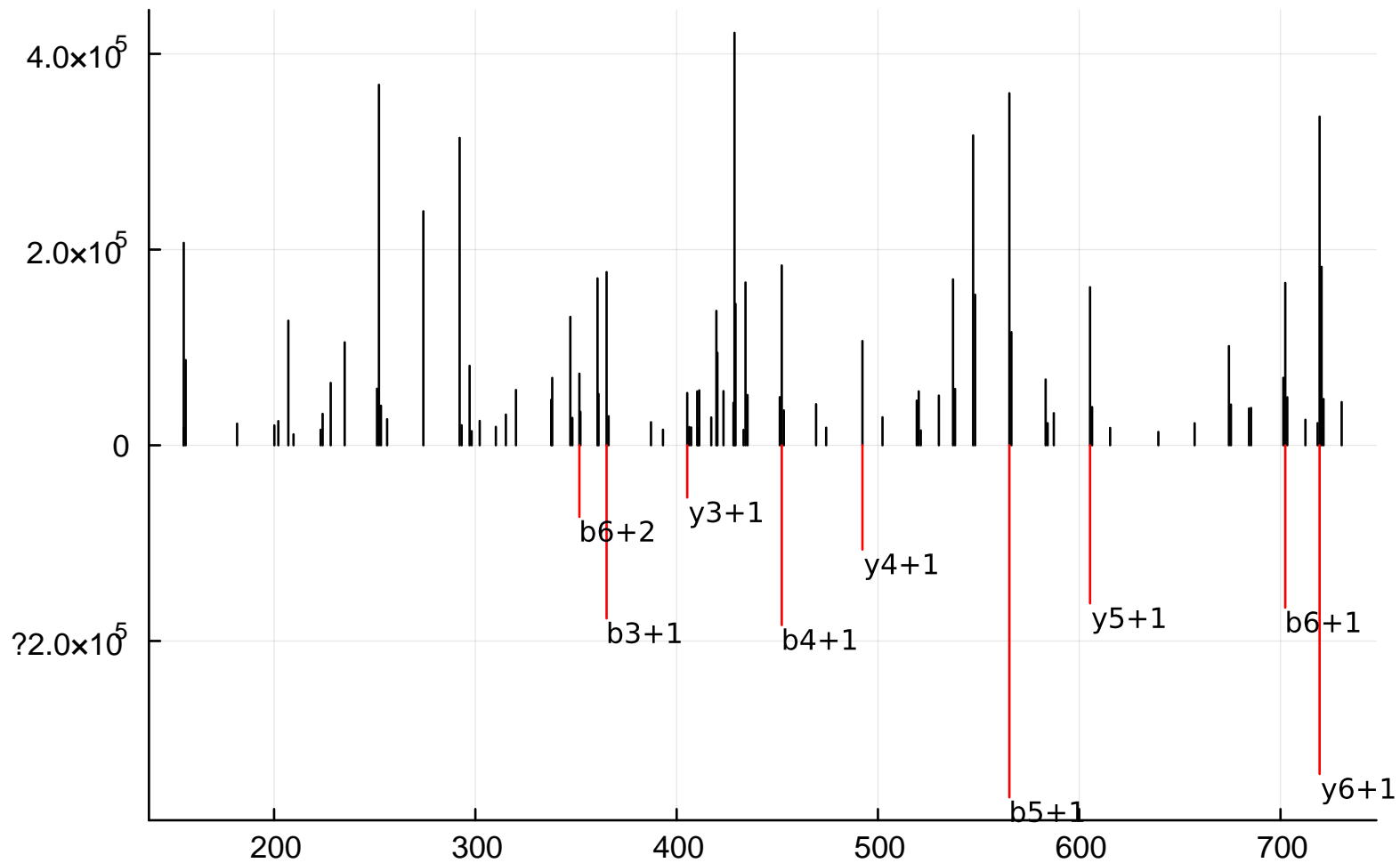
FAP- WEAINIFR[Harg]



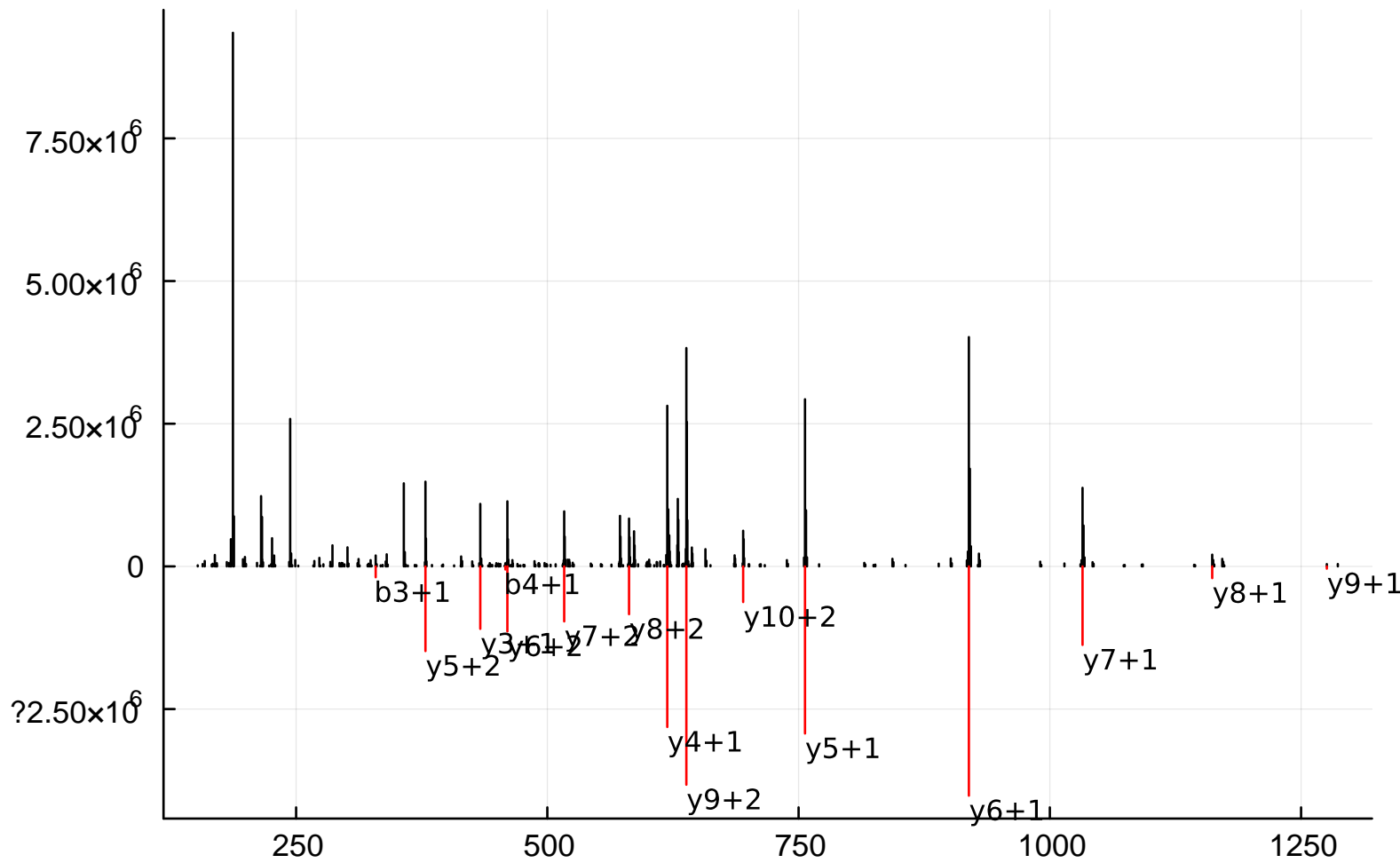
FOXP3- GAVWTVDELEFR[Harg]



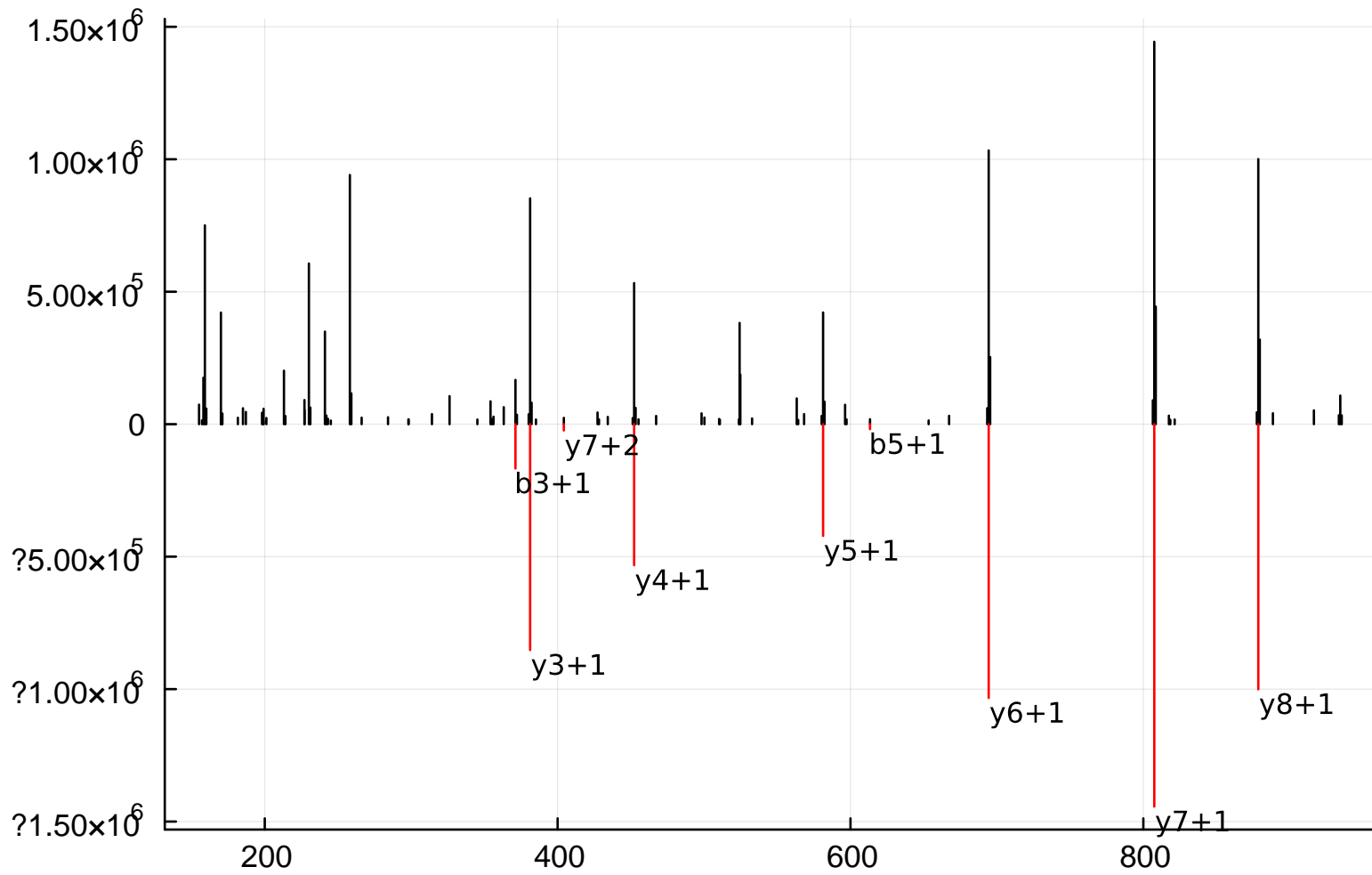
FOXP3- HNL SLHK[Hlys]



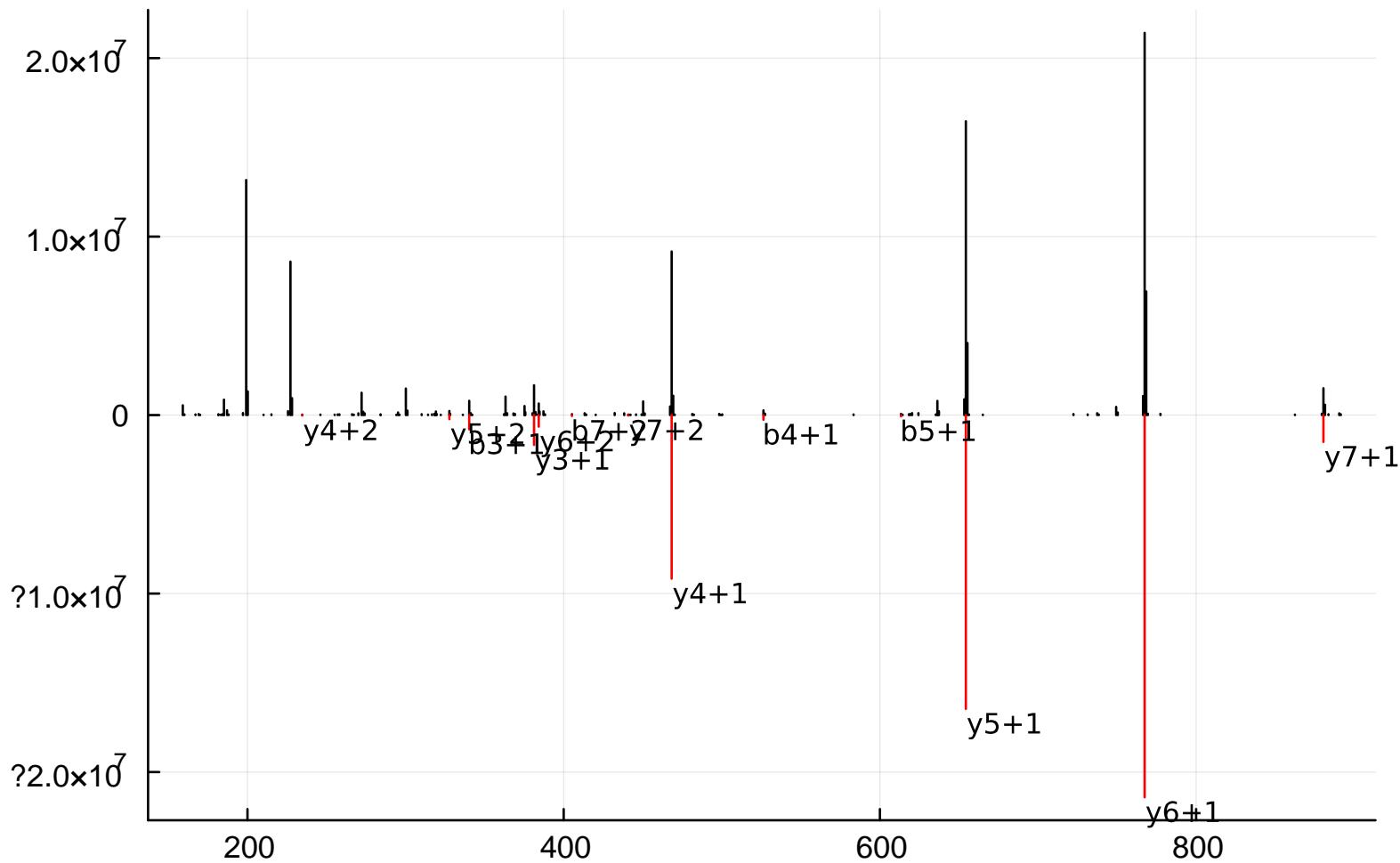
FOXP3- TLNEIYHWFTTR[Harg]



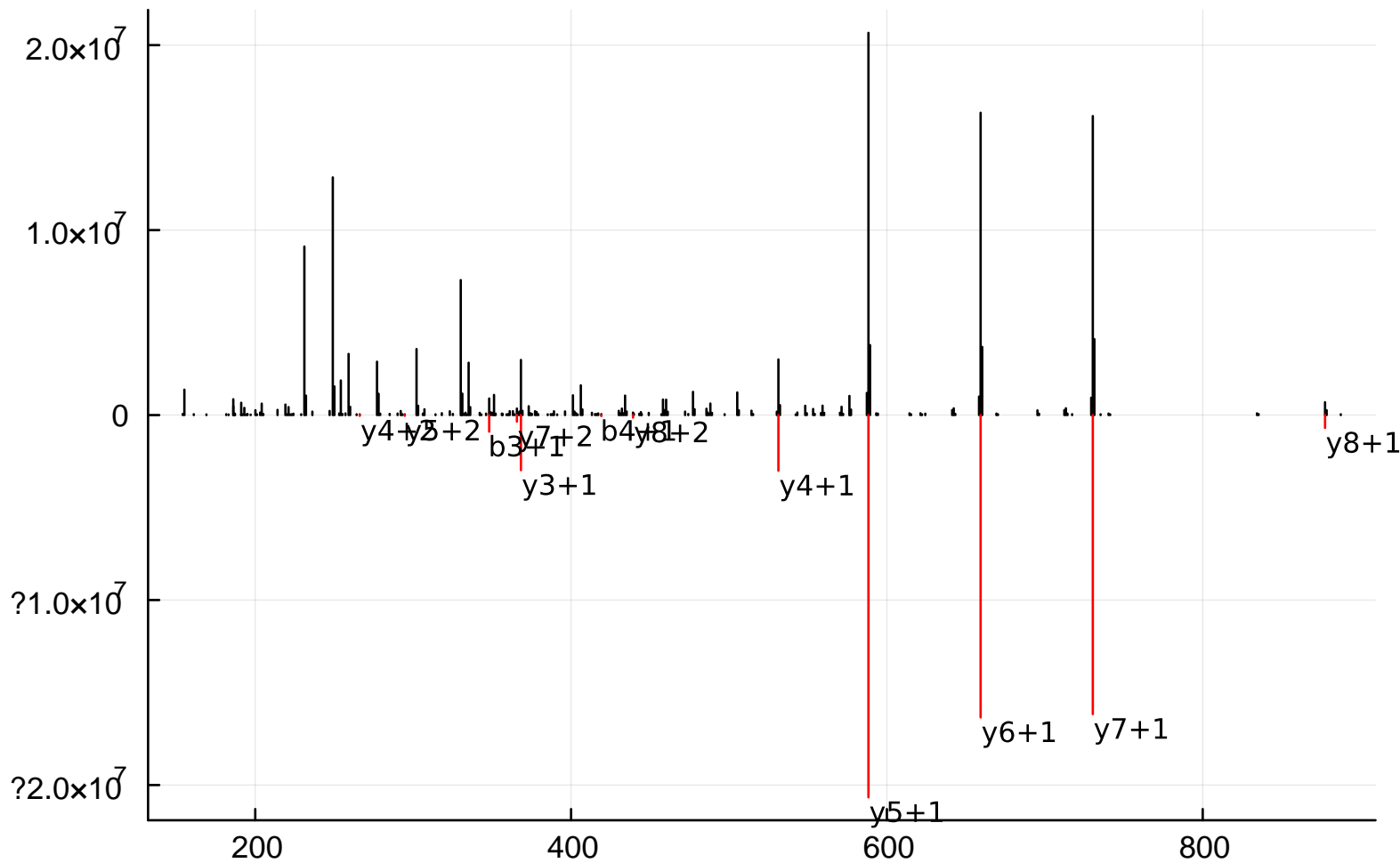
FOXP3- WAILEAPEK[Hlys]



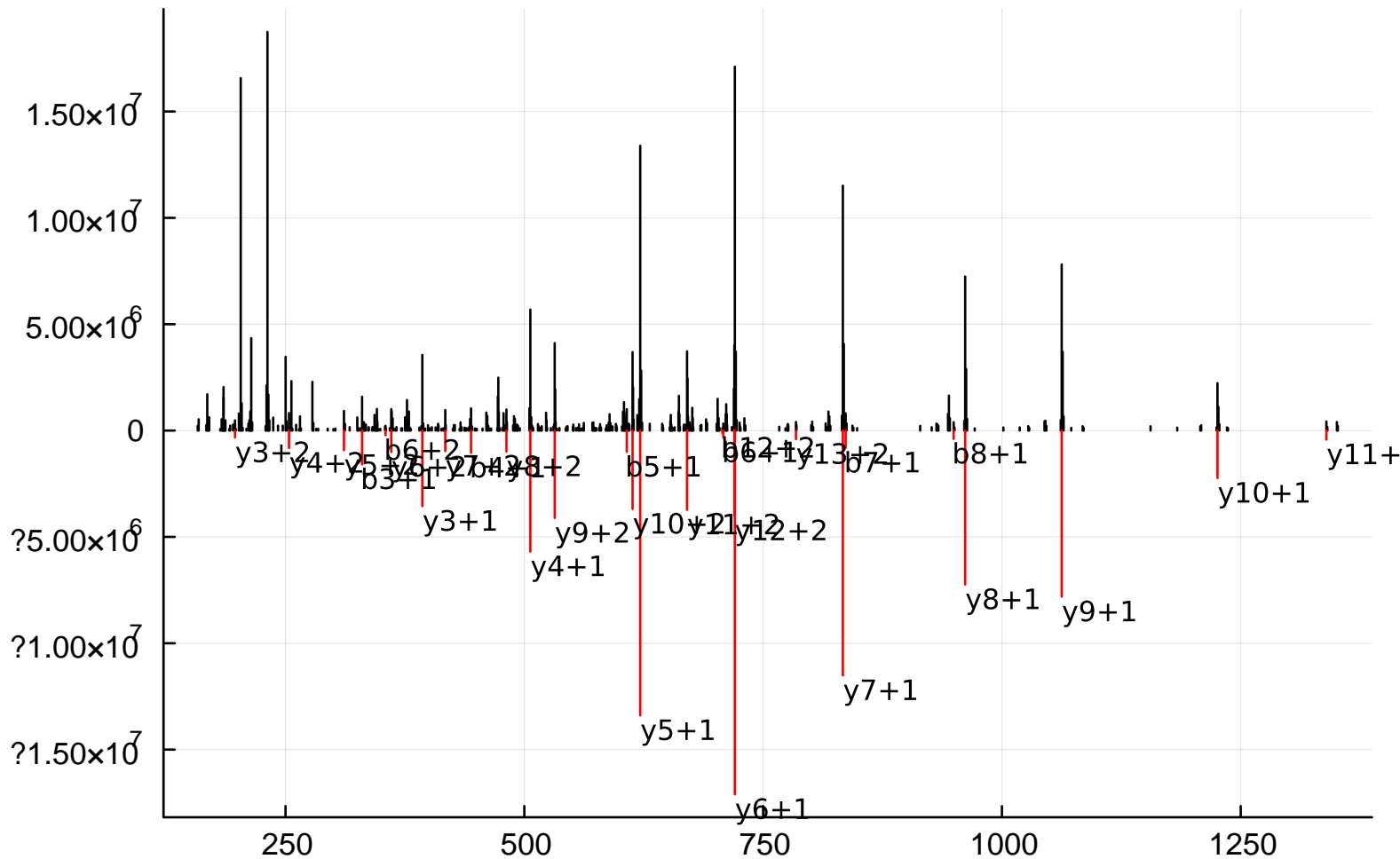
GPX2- LIIWSPVR[Harg]



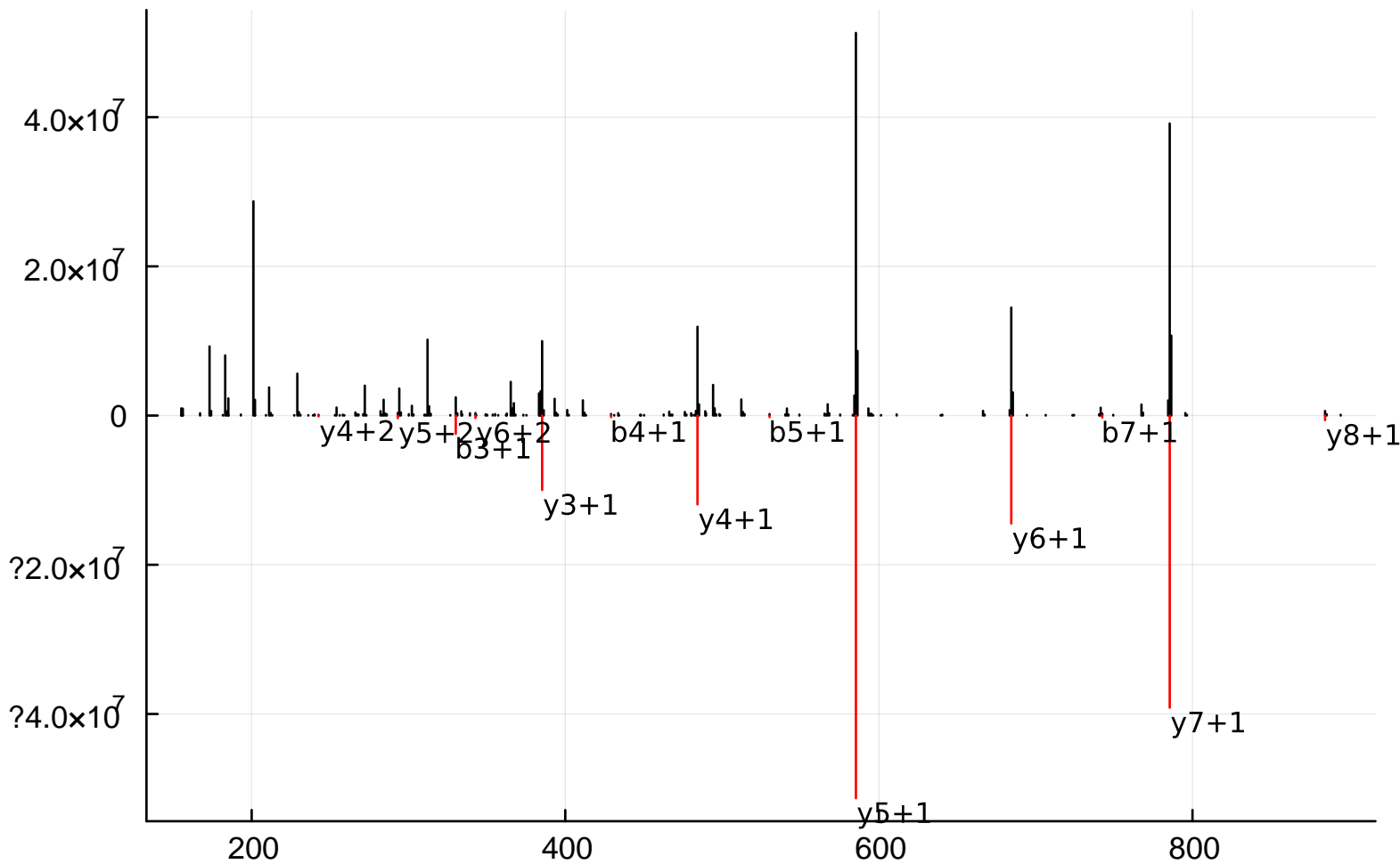
GPX4- EFAAGYNVK[Hlys]



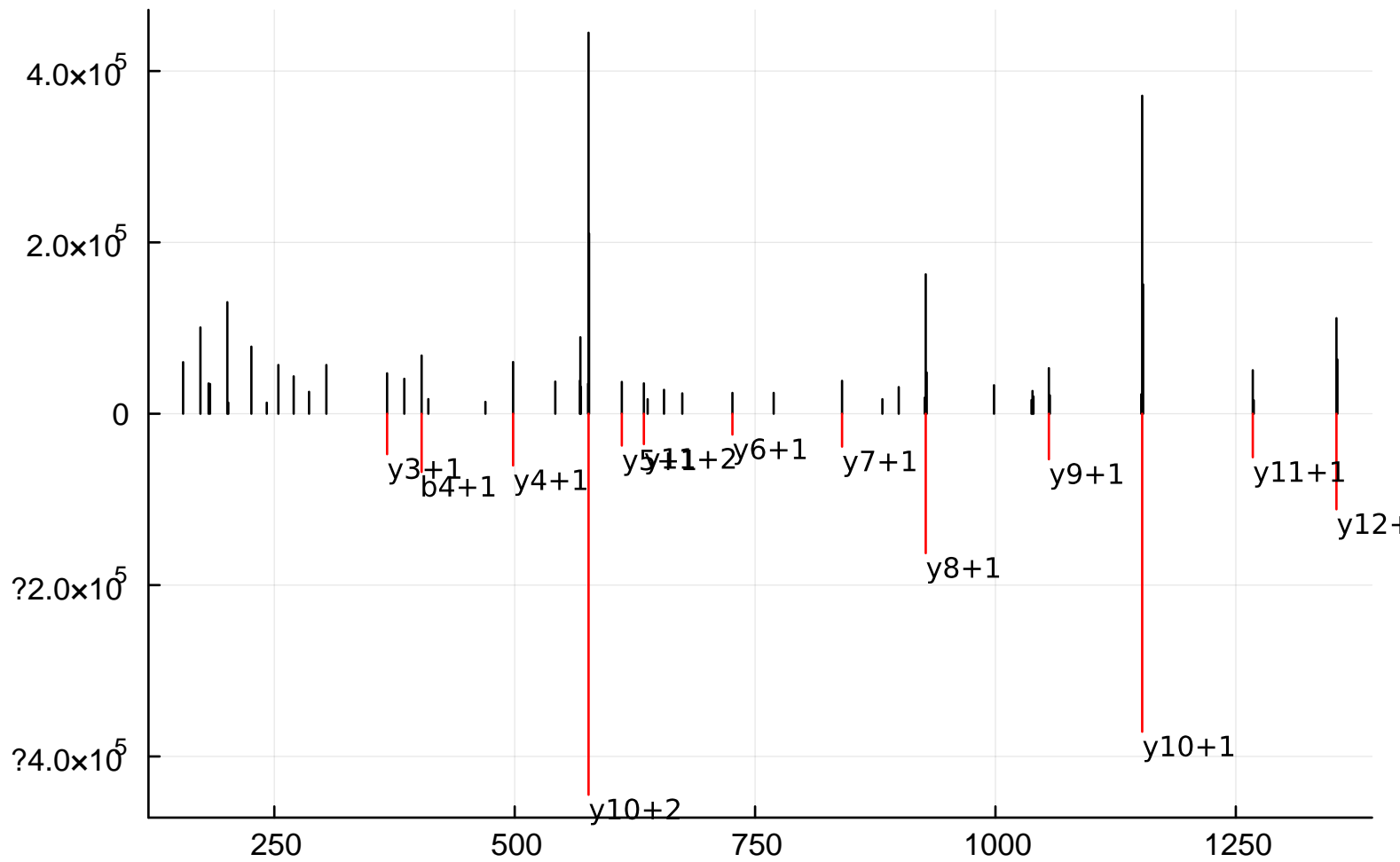
GPX4- TEVNYTQLVDLHAR[Harg]



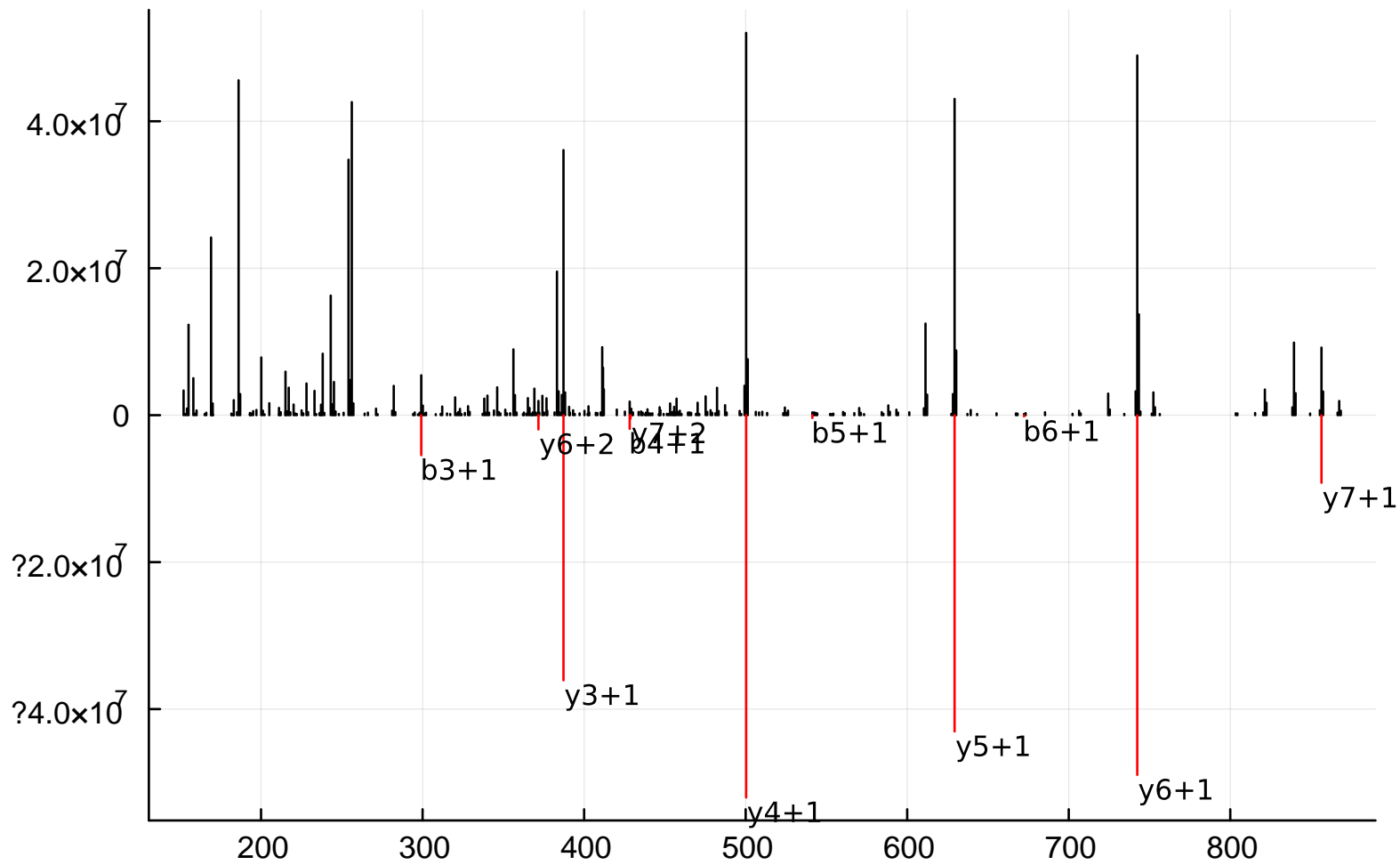
GZMK- EVTVTVLSR[Harg]



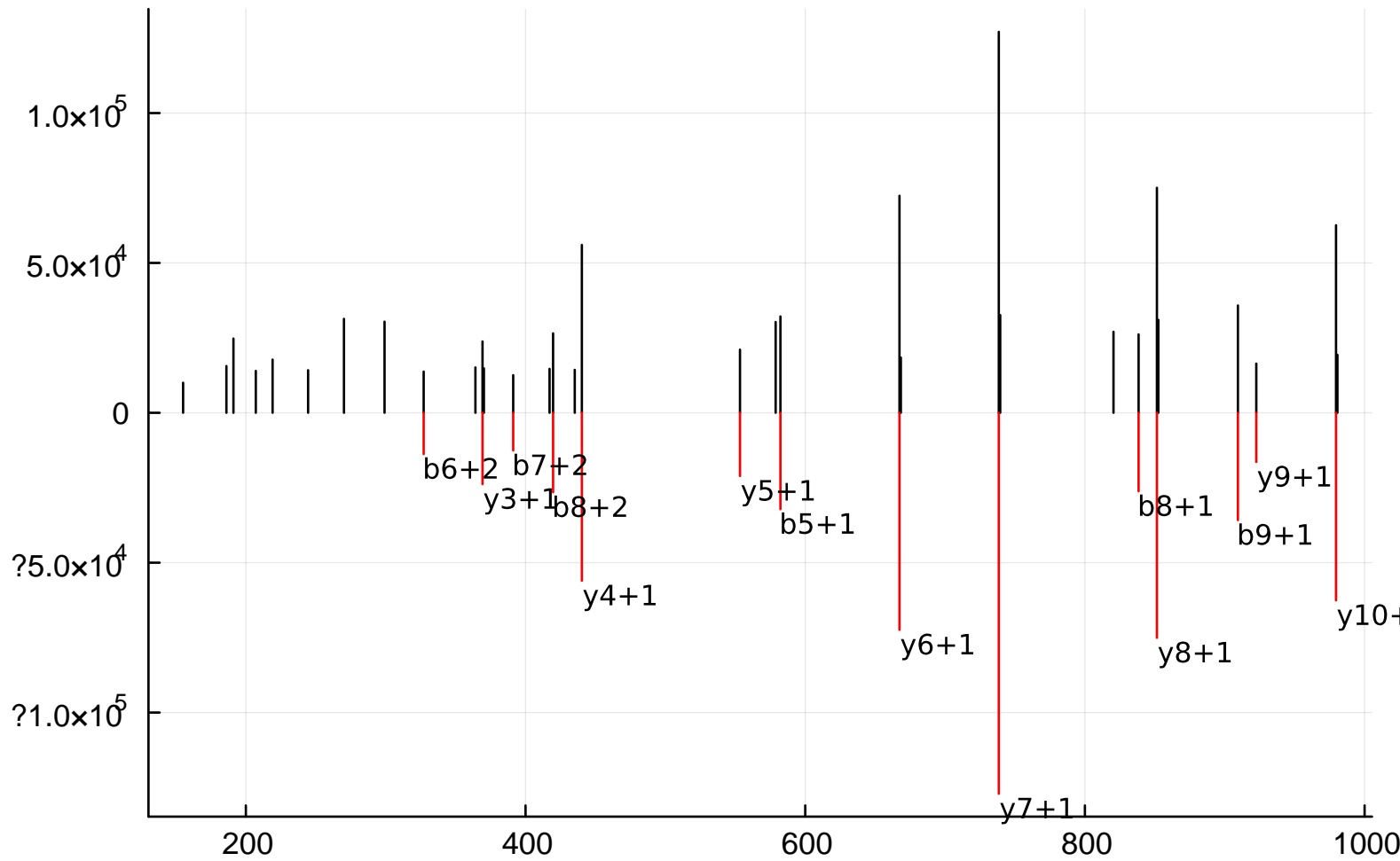
GZMK- VTSDPQSNDIMLVK[HIys]



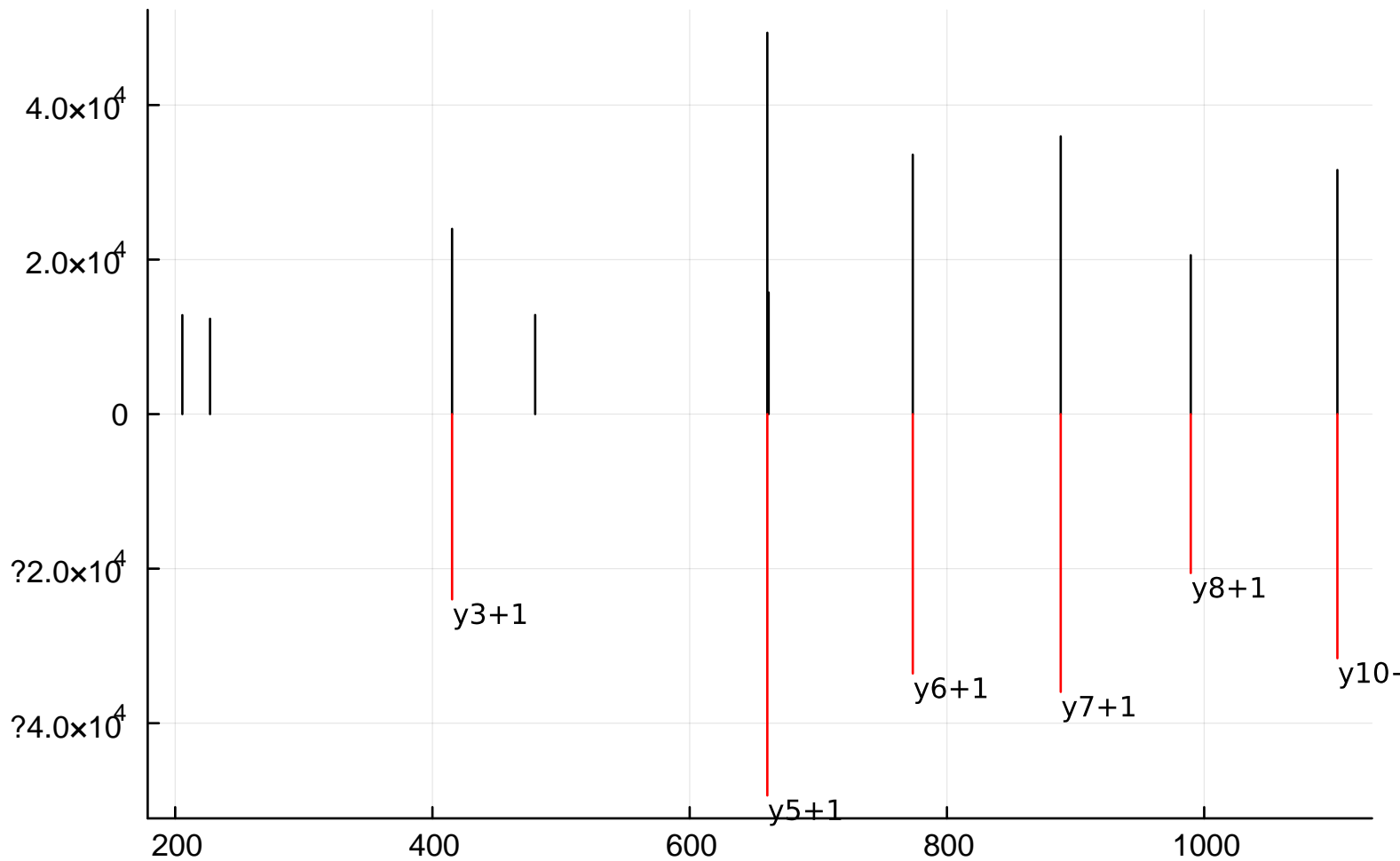
HLA- DRA- ANLEIMTK[HLys]



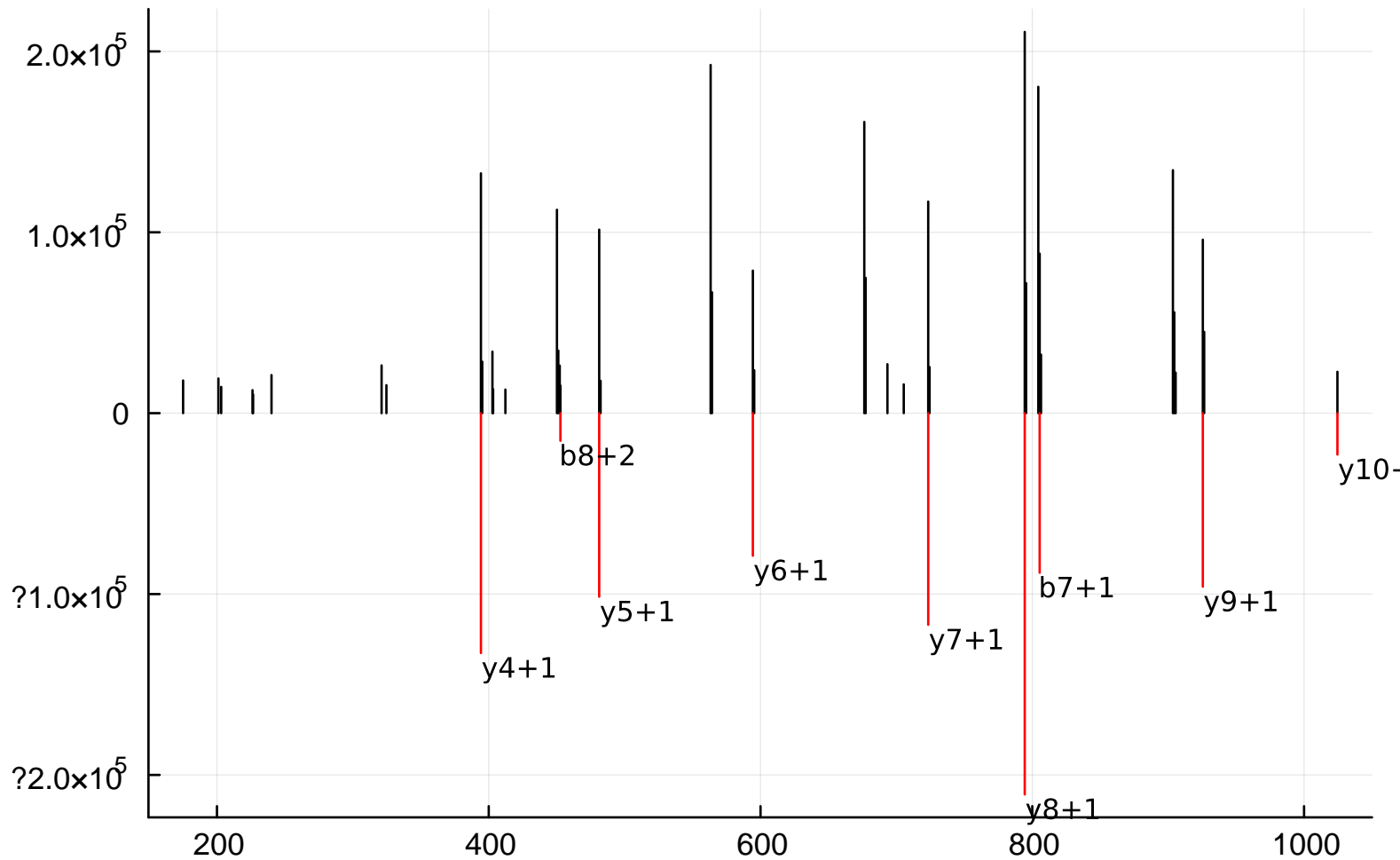
HLA- DRA- FASFEAQGALANI AVDK[HLys]



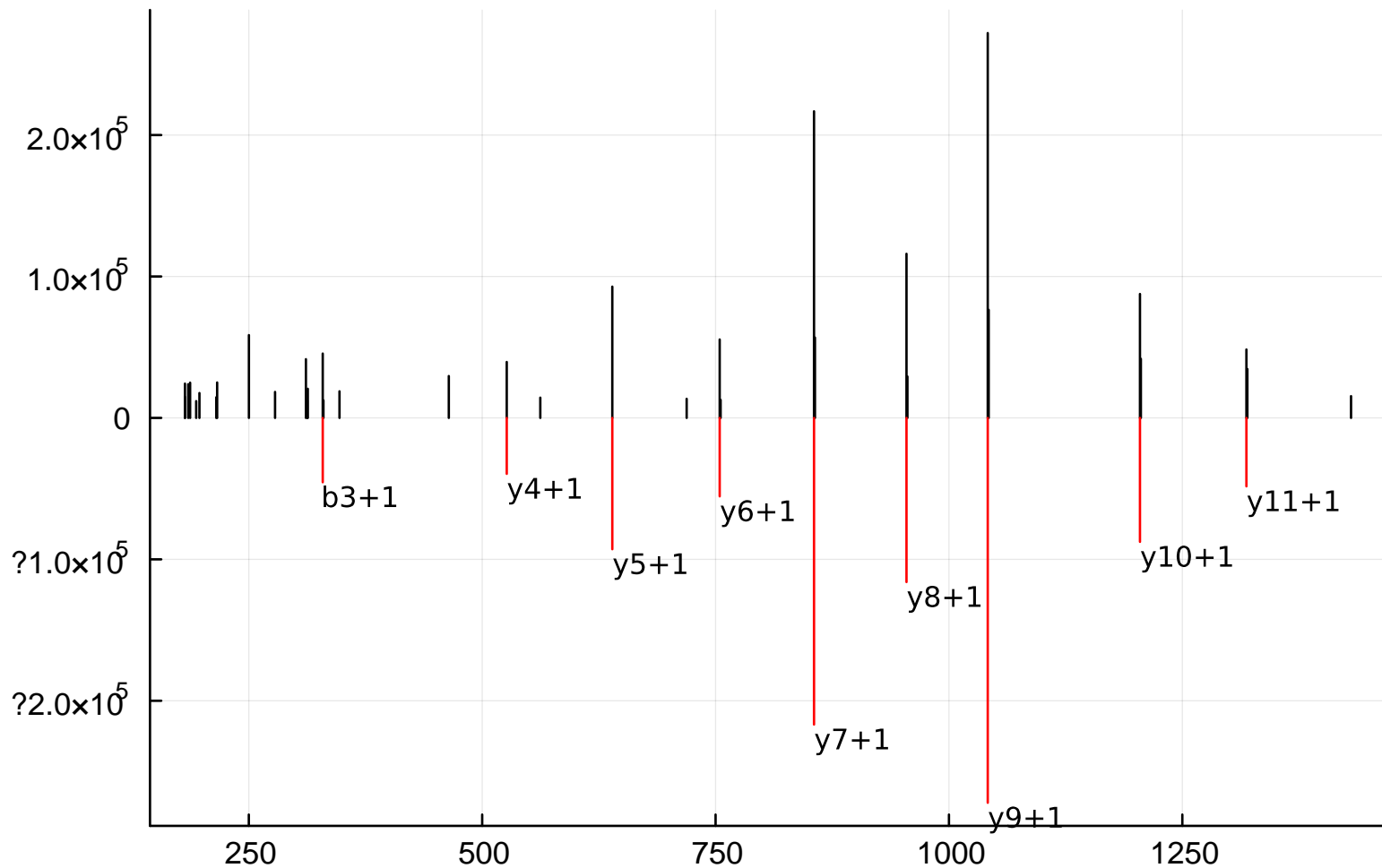
IDO1- GTGGTDLMNFLK[Hlys]



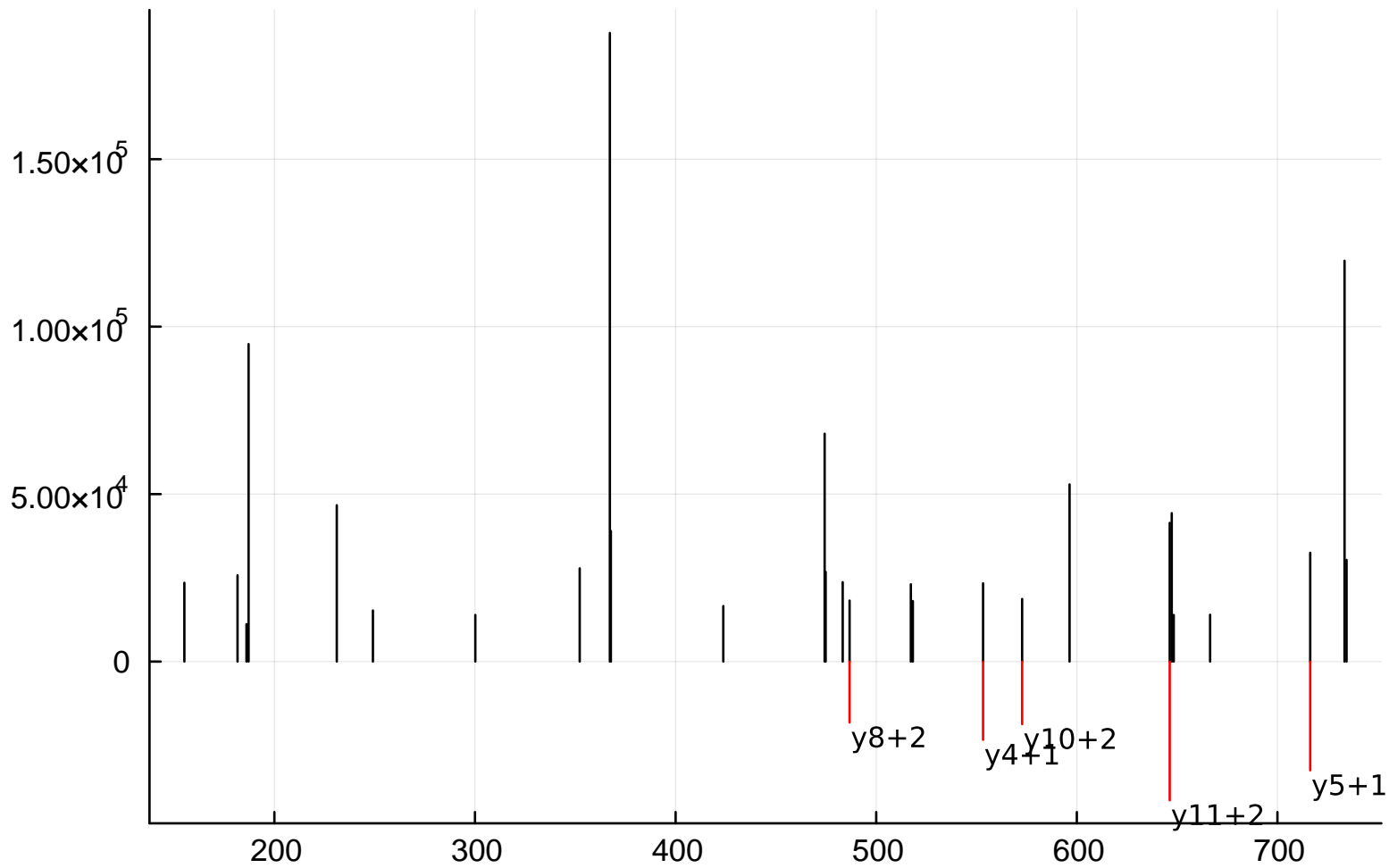
IFNG- AIHELQVMAELSPAAK[Hlys]



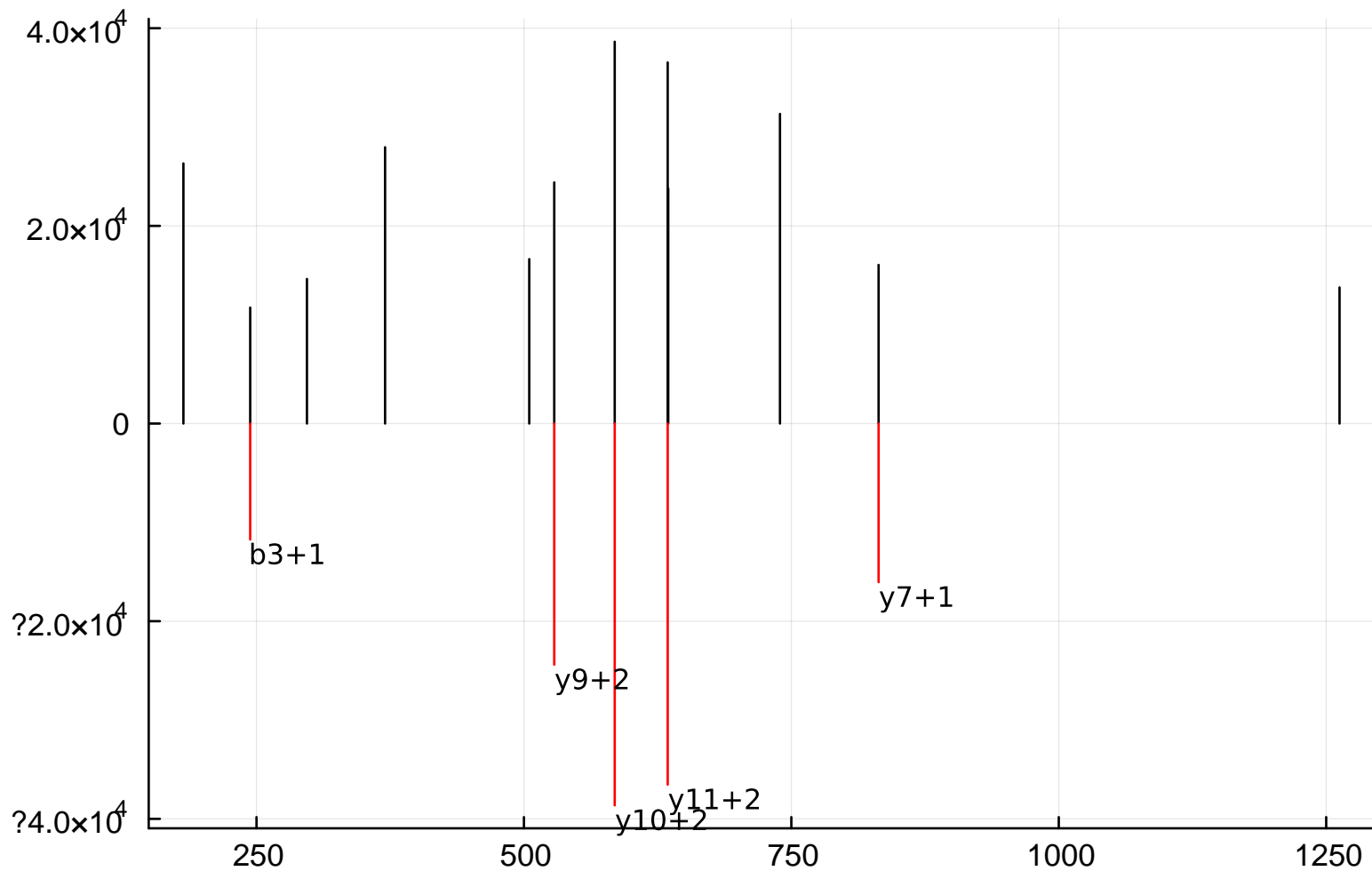
IFNG- LTNYSVTDLNVQR[Harg]



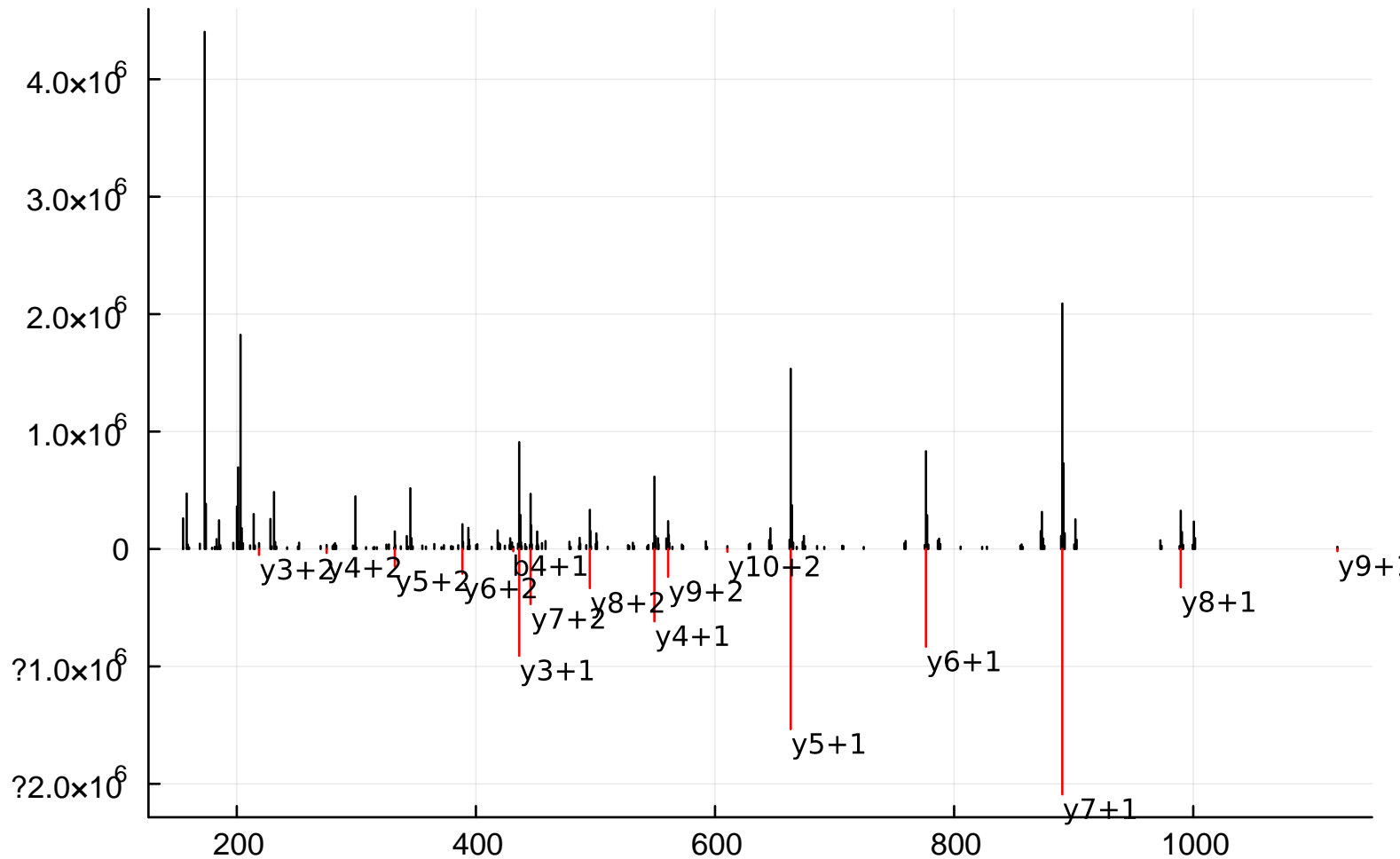
IL12B- EFGDAGQYTC[Carb]HK[Hlys]



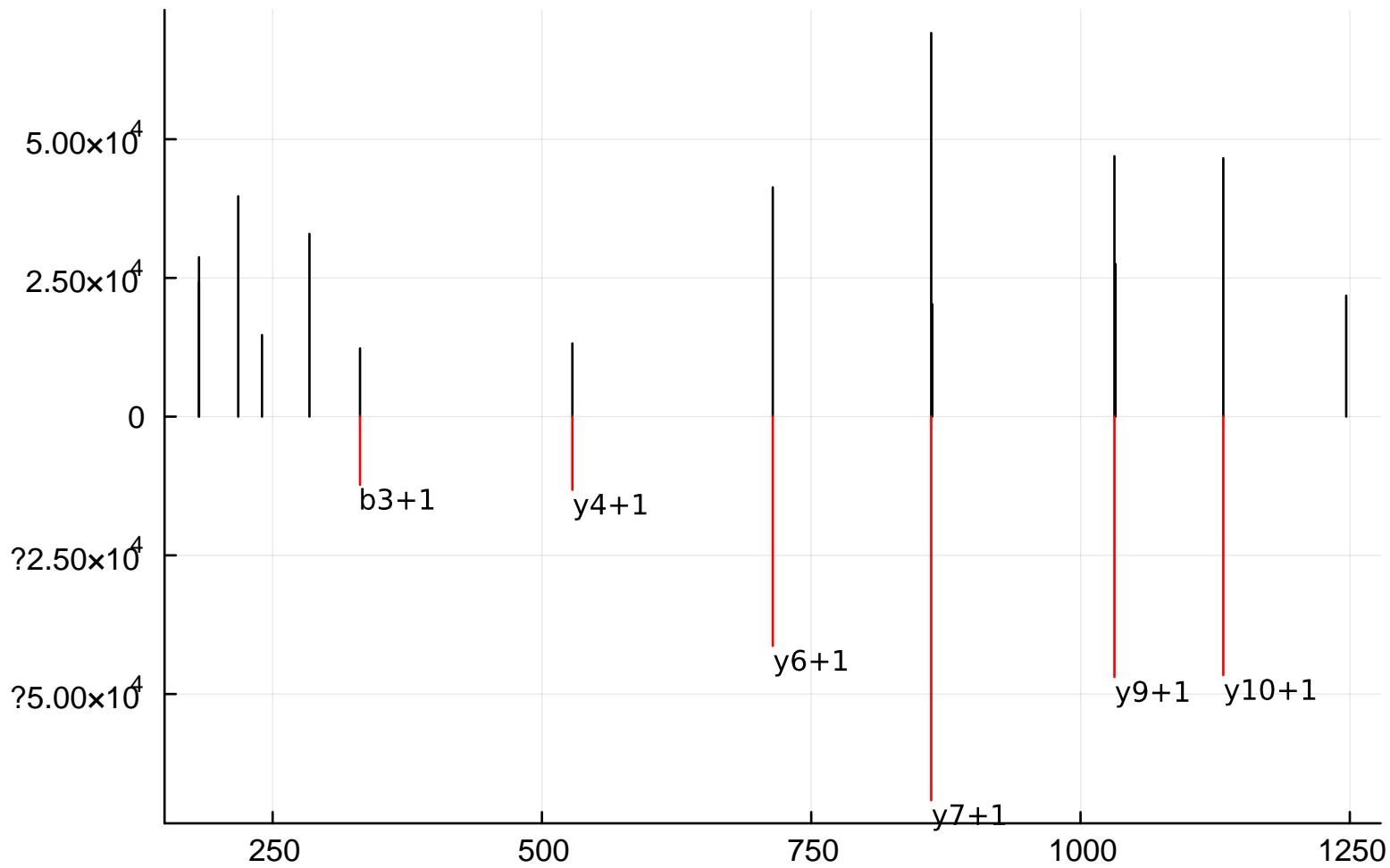
IL12B- GGEVLSHSLLLHK[His]



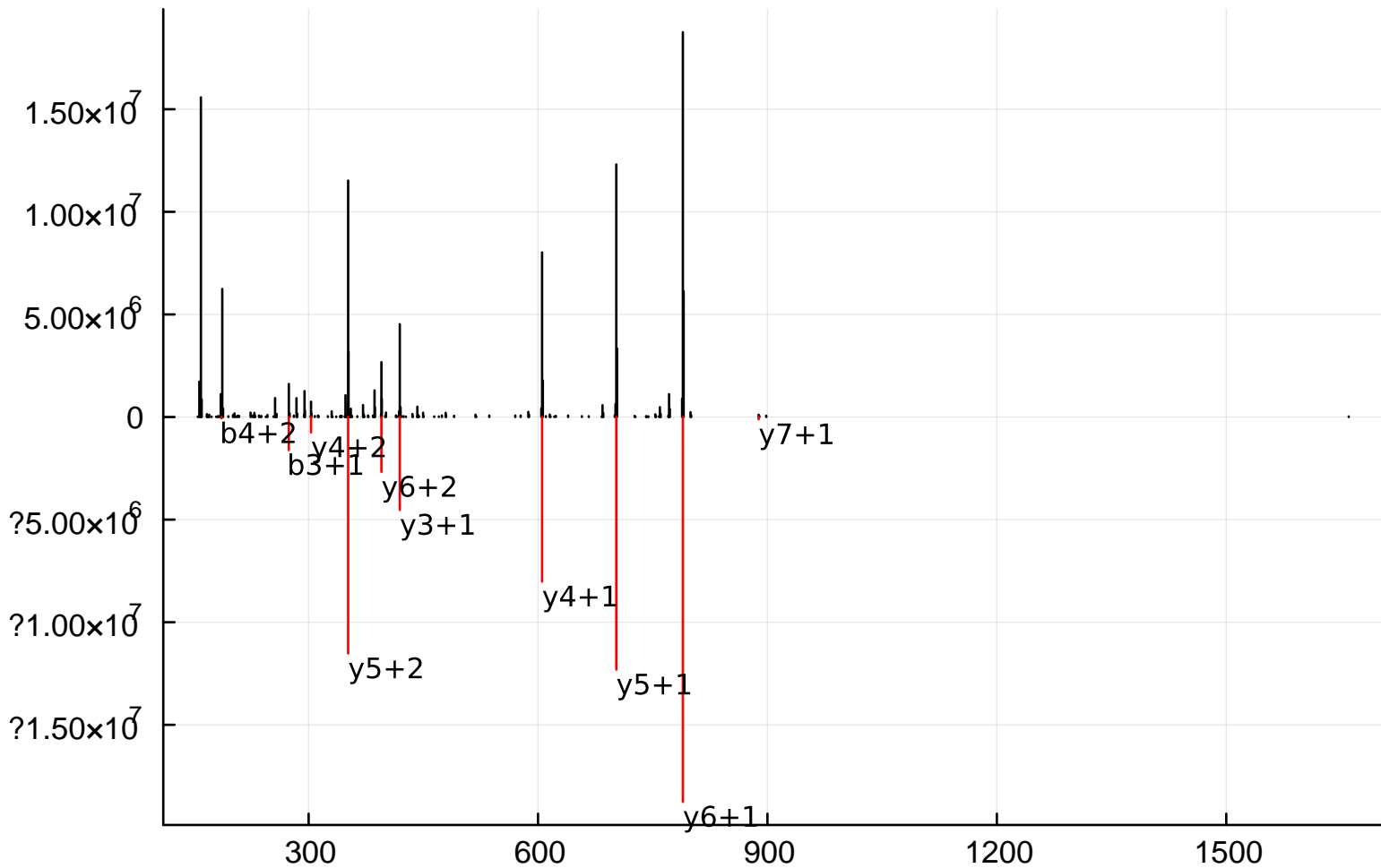
IL17A- TVMVNLNIHNR[Harg]



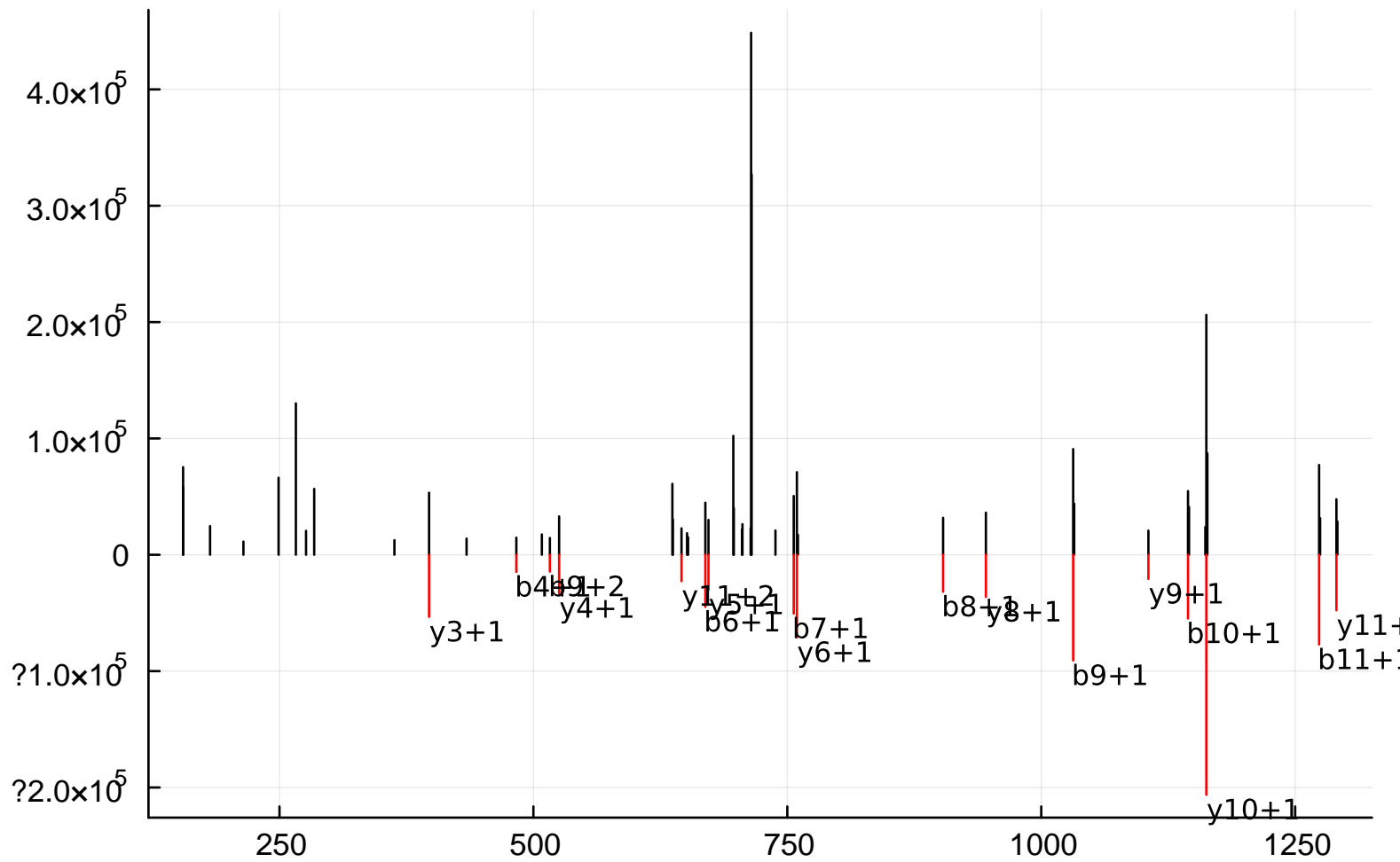
IL17D- GC[Carb]LTGLFGCEEDVR[Harg]



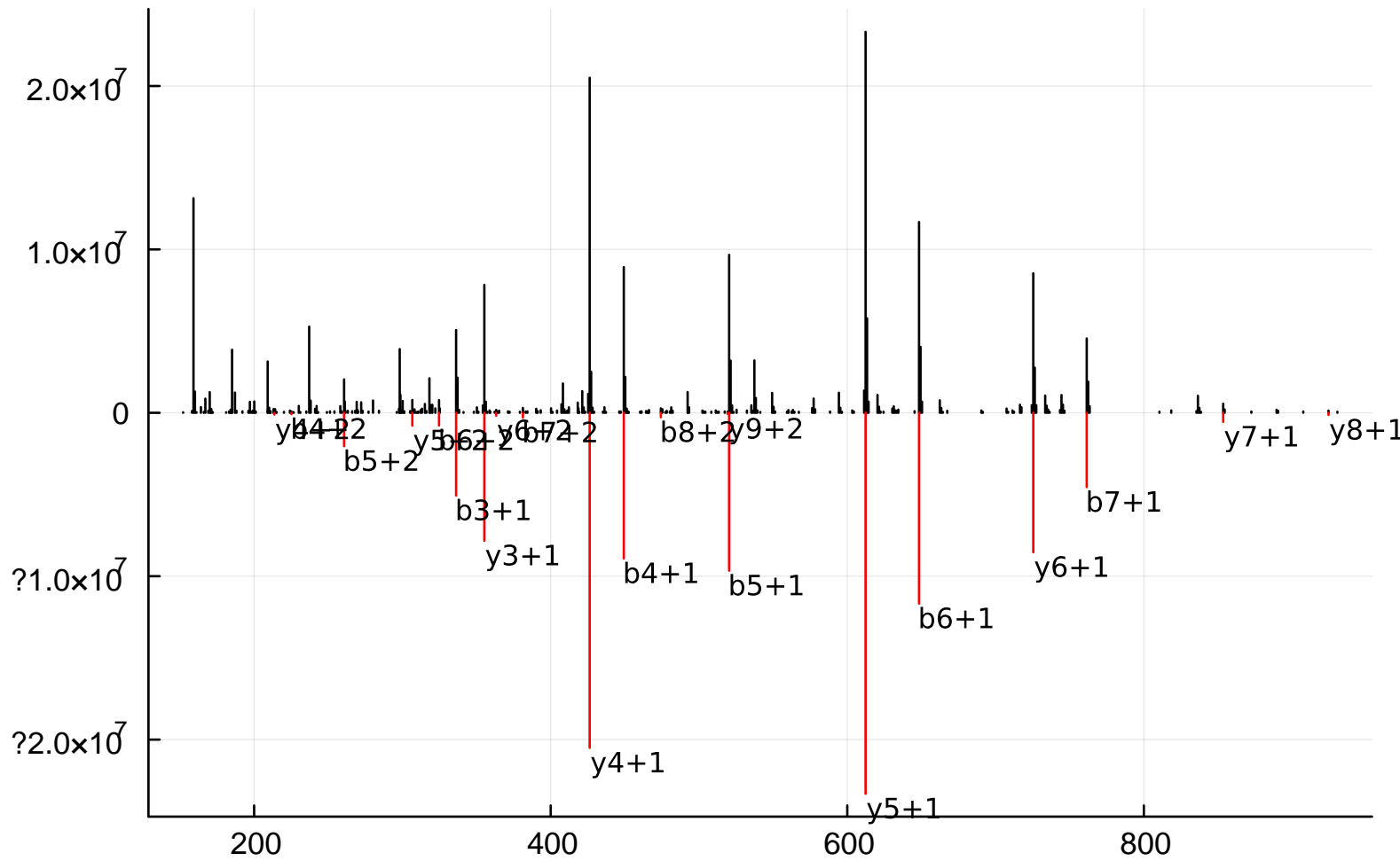
IL17D- SVSPWAYR[Harg]



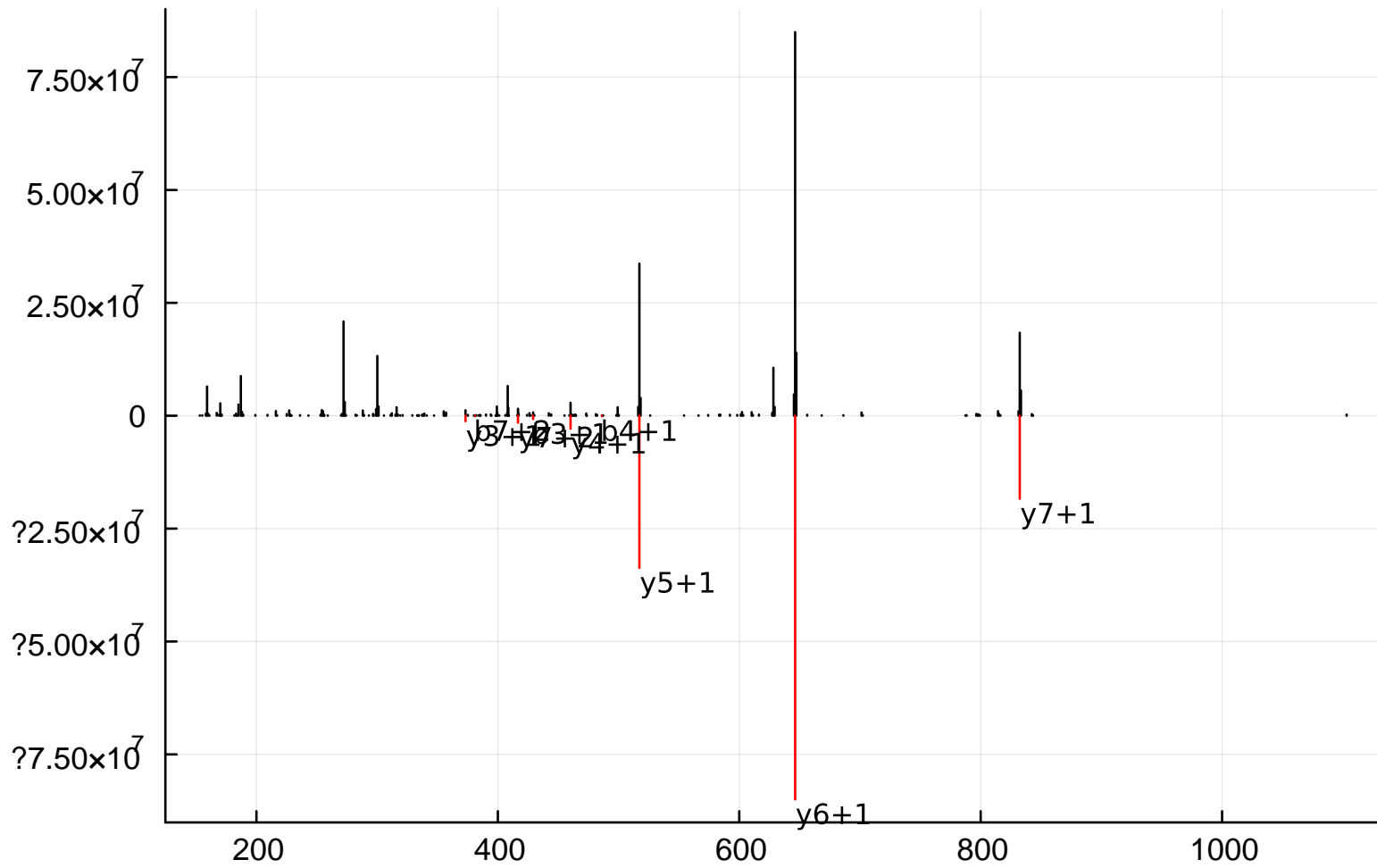
IL17F- HQGC[Carb]SVSFQLEK[Hlys]



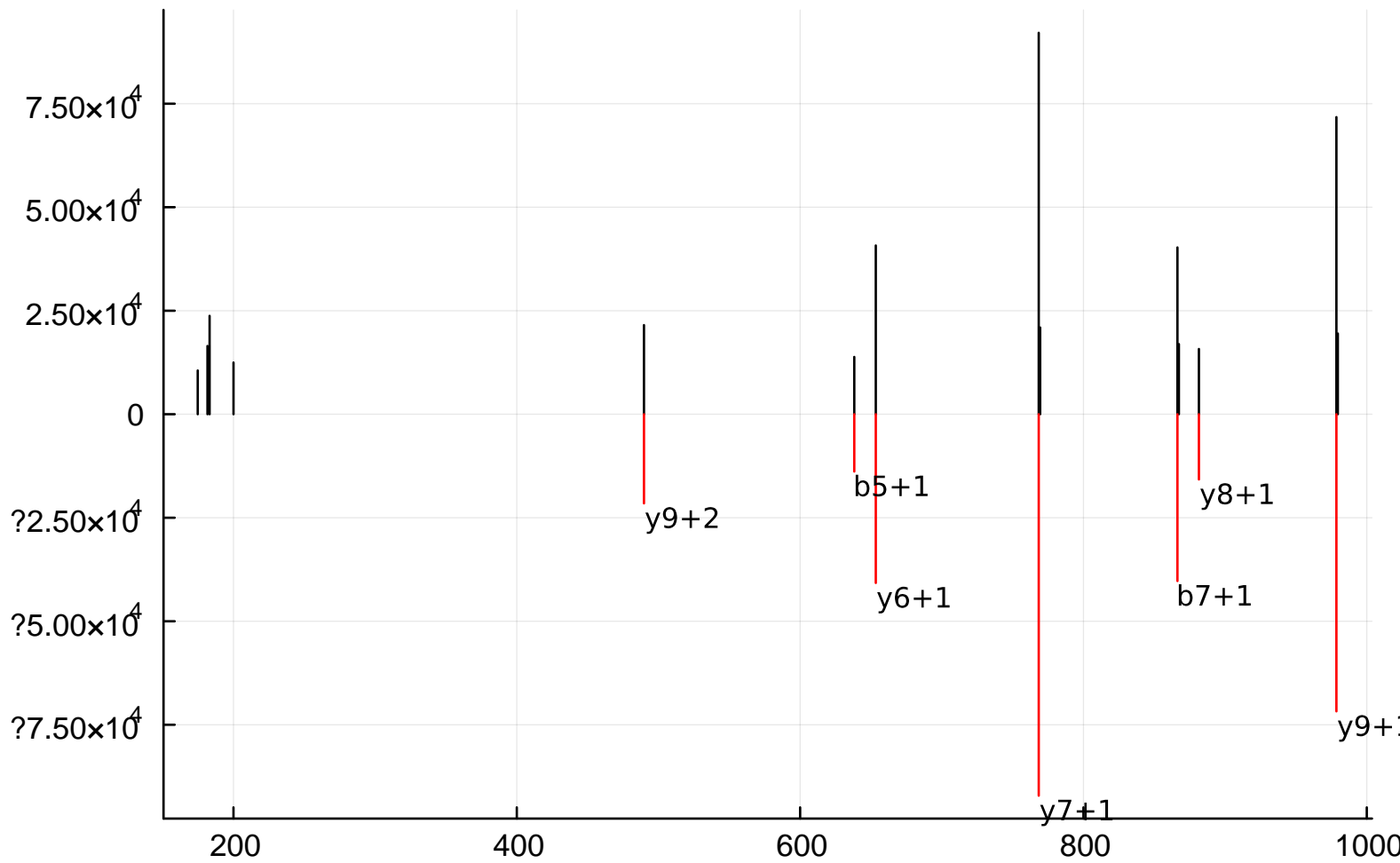
IL18BP- HVVLAQLWAGLR[Harg]



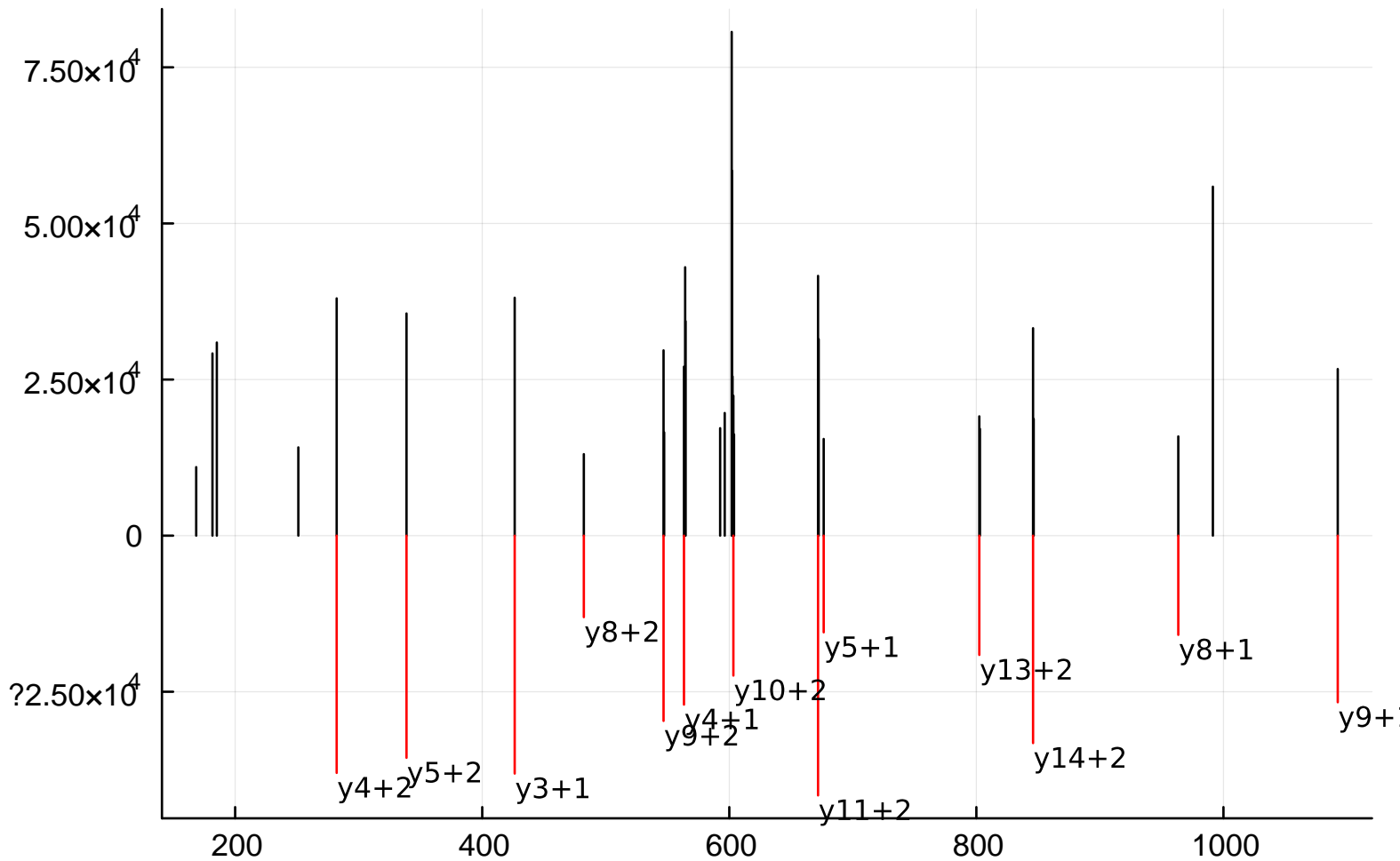
IL18BP- LWEGSTSR[Harg]



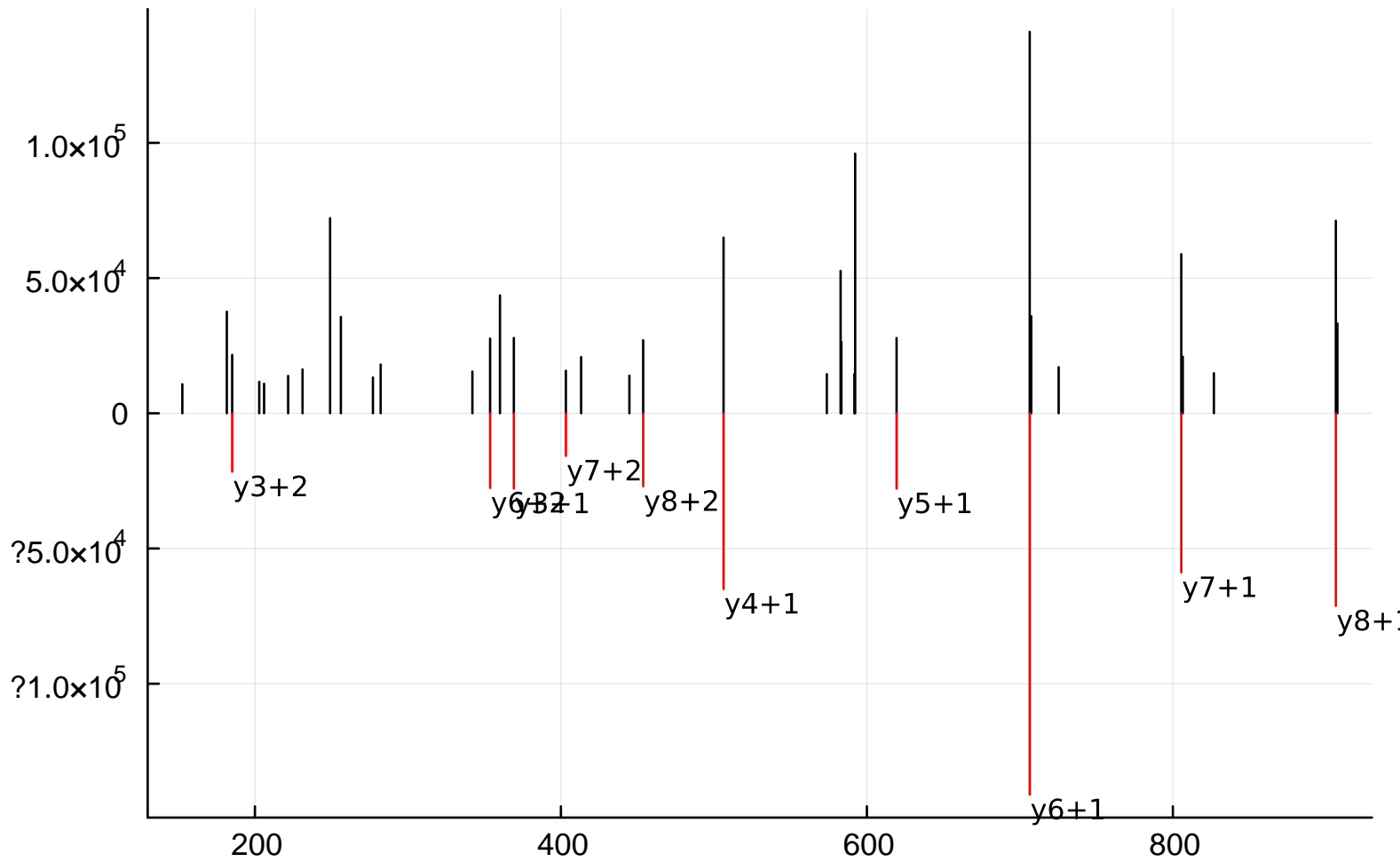
IL1B- C[Carb]SFQDL DLC[Carb]PLDGGIQLR[Harg]



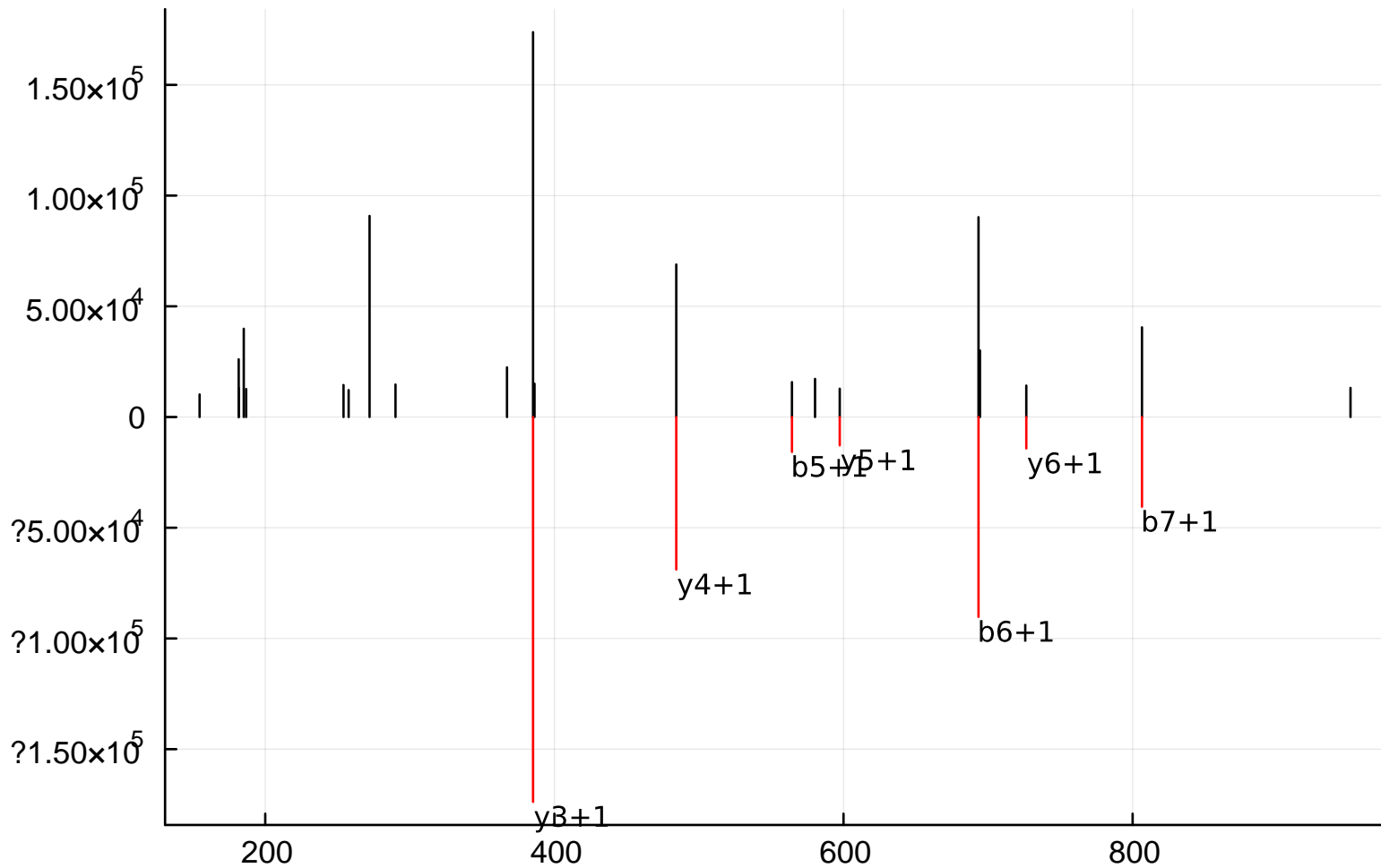
IL22- LSTC[Carb]HIEGDDLHIQR[Harg]



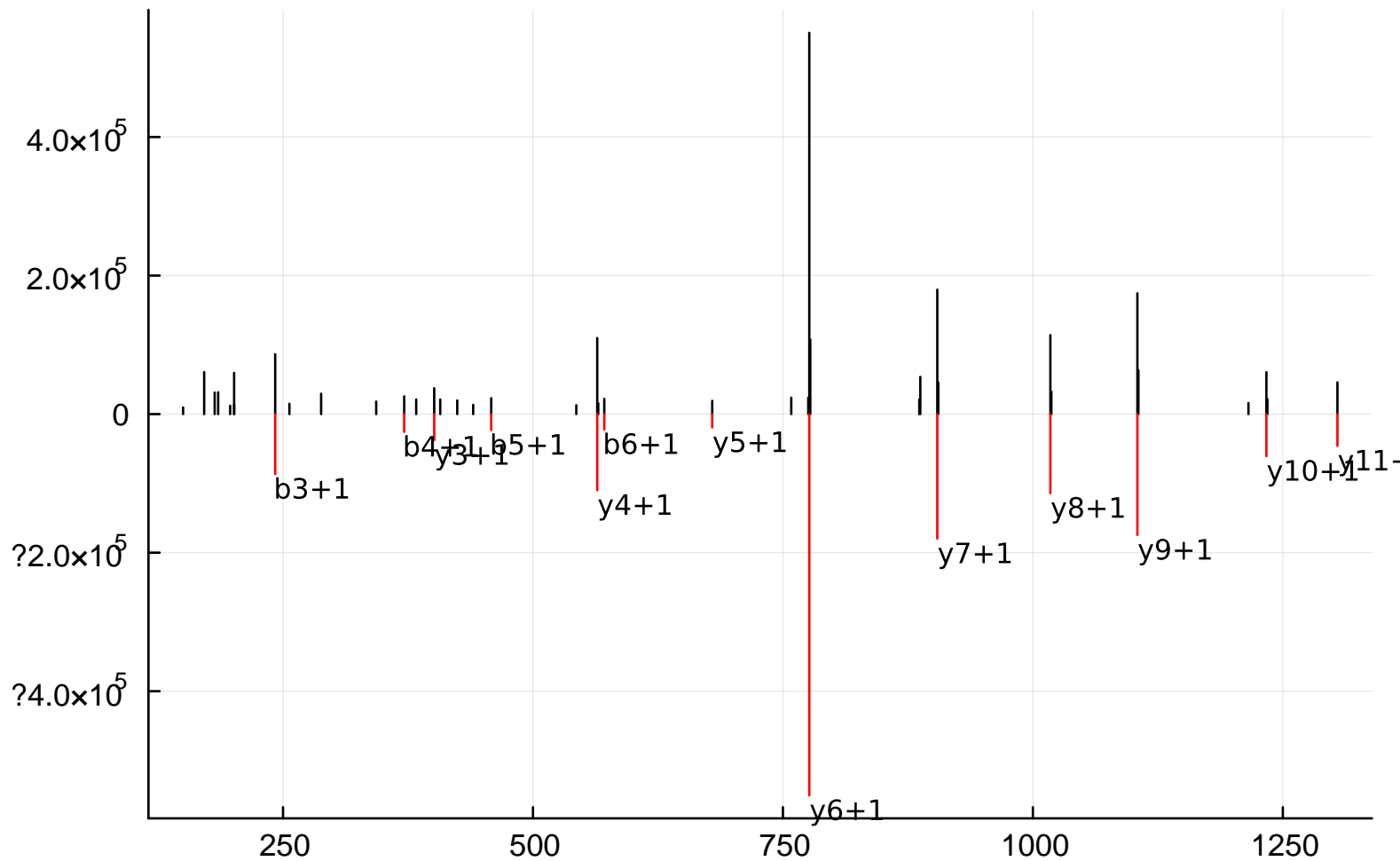
IL27A- EFTVSLHLAR[Harg]



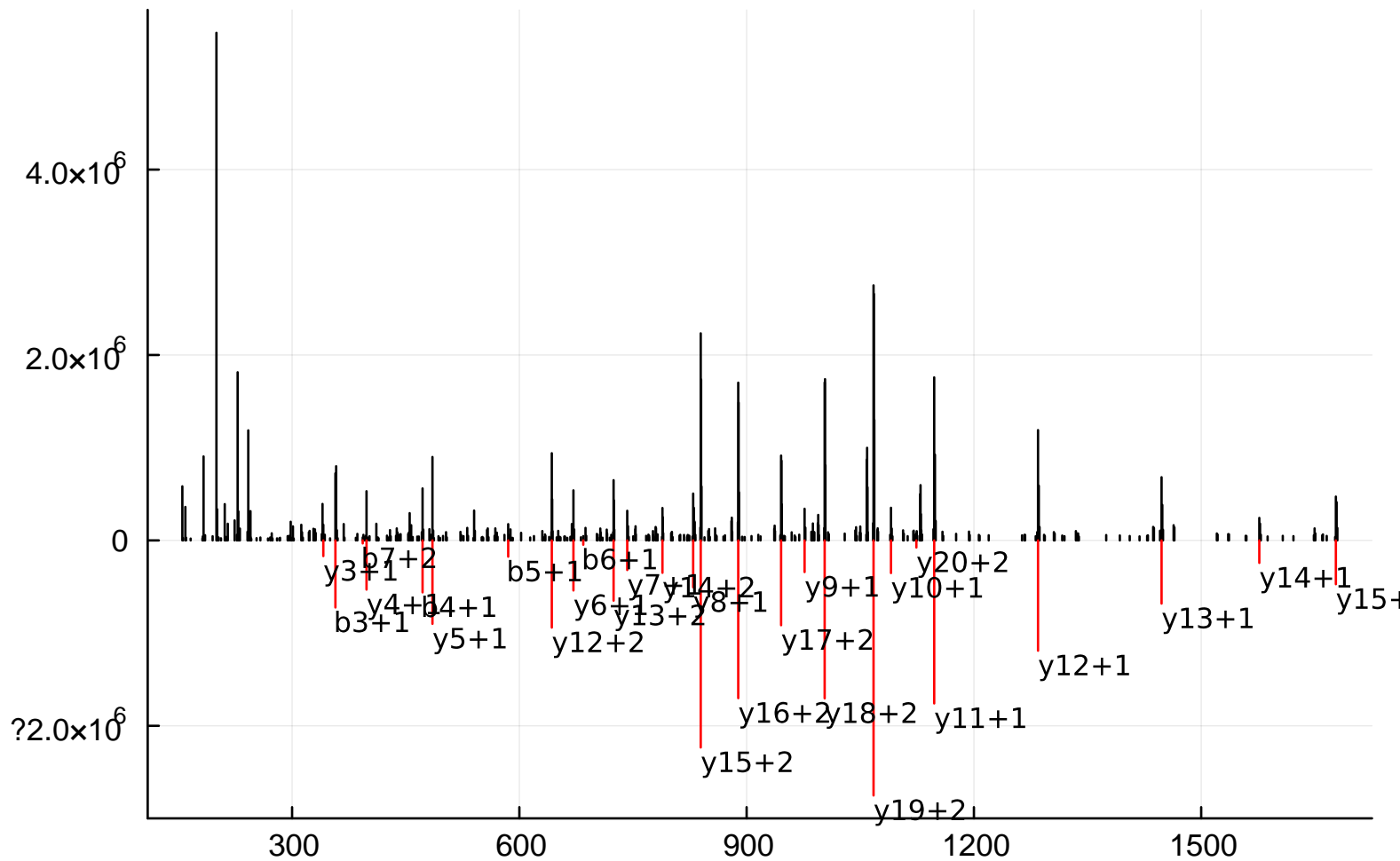
IL27A- LLHSLELVLSR[Harg]



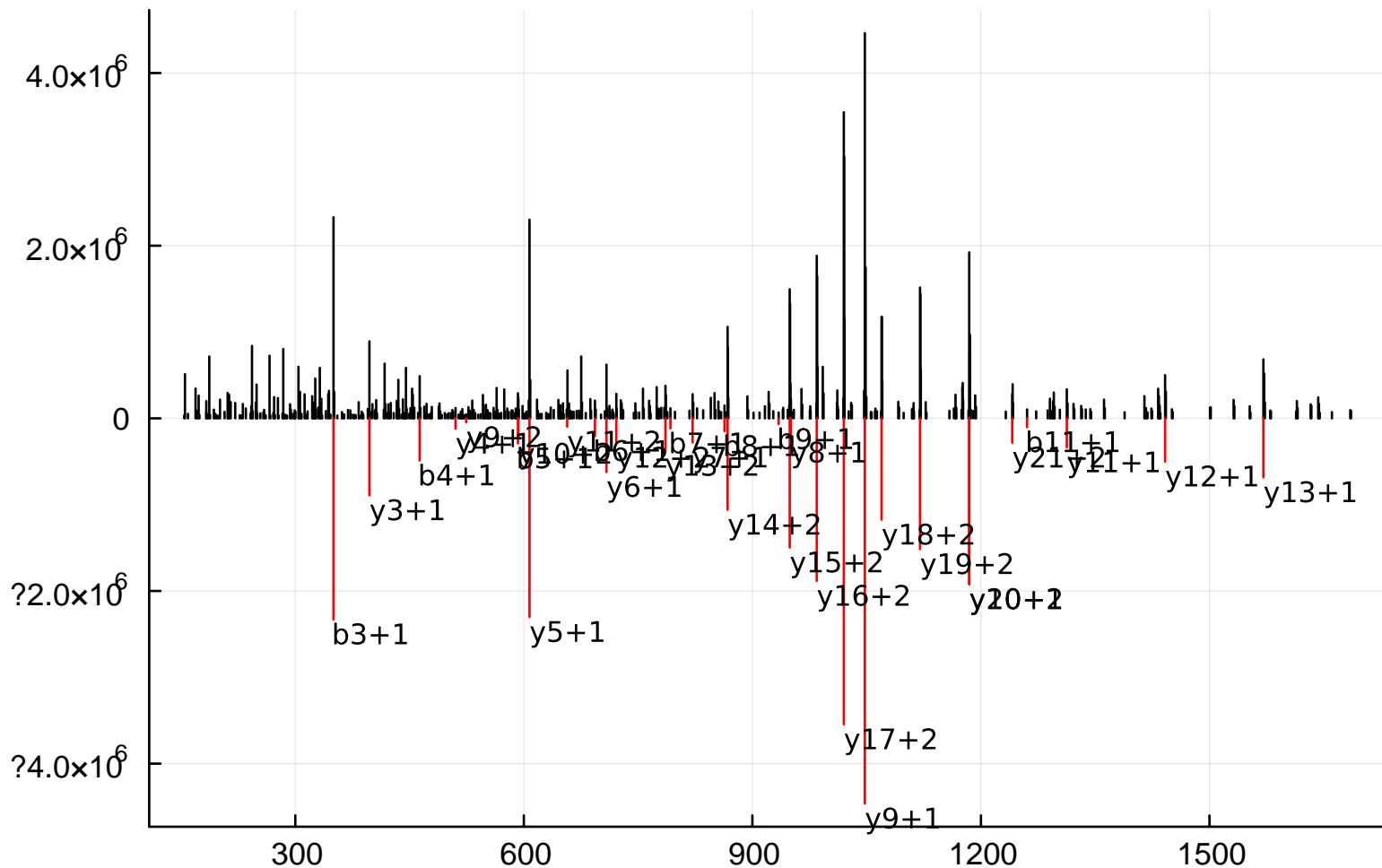
IL2RG- GLAESLQPDYSER[Harg]



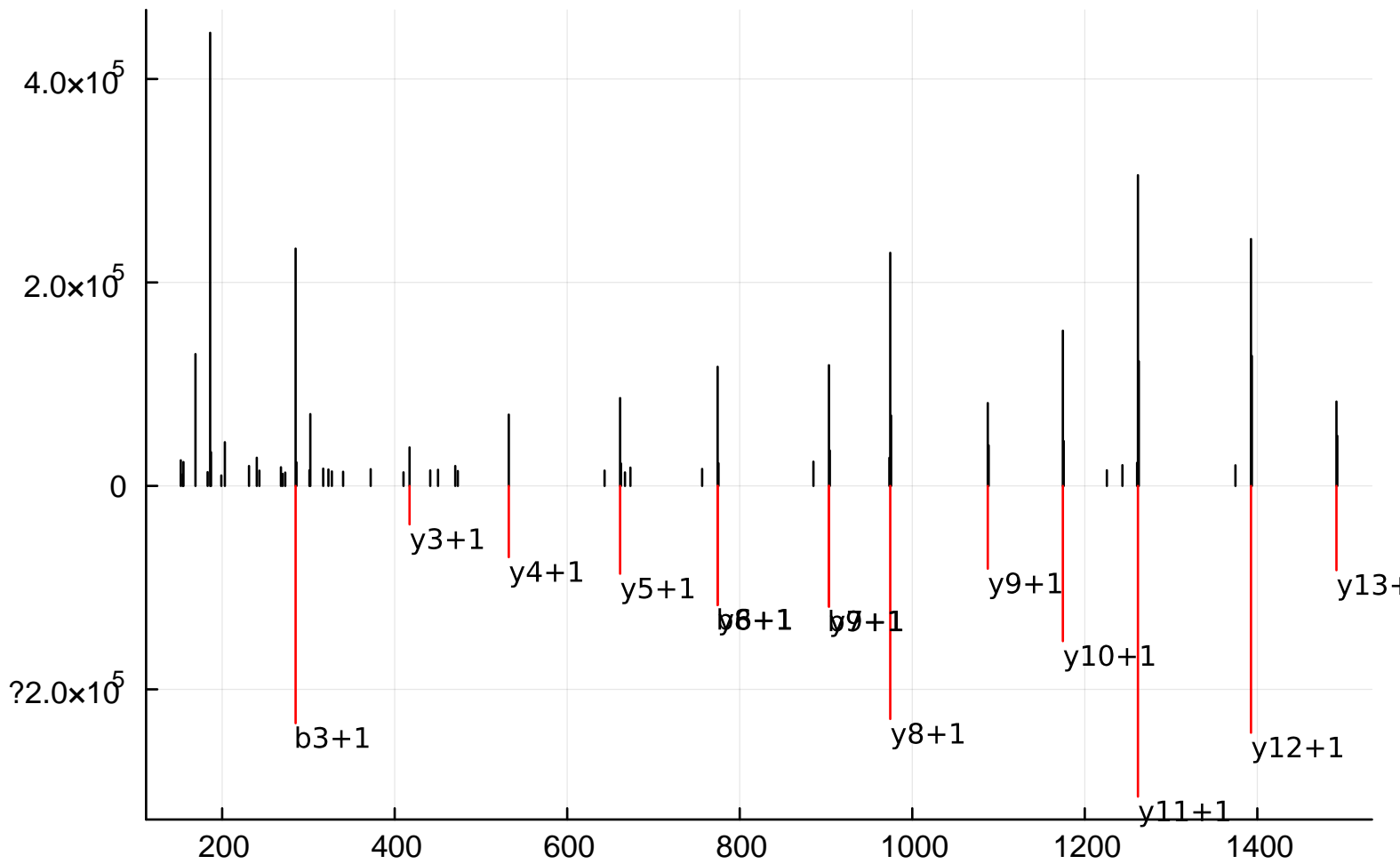
IL2RG- NLEDLVTEYHGNFSAWSGVSK[Hlys]



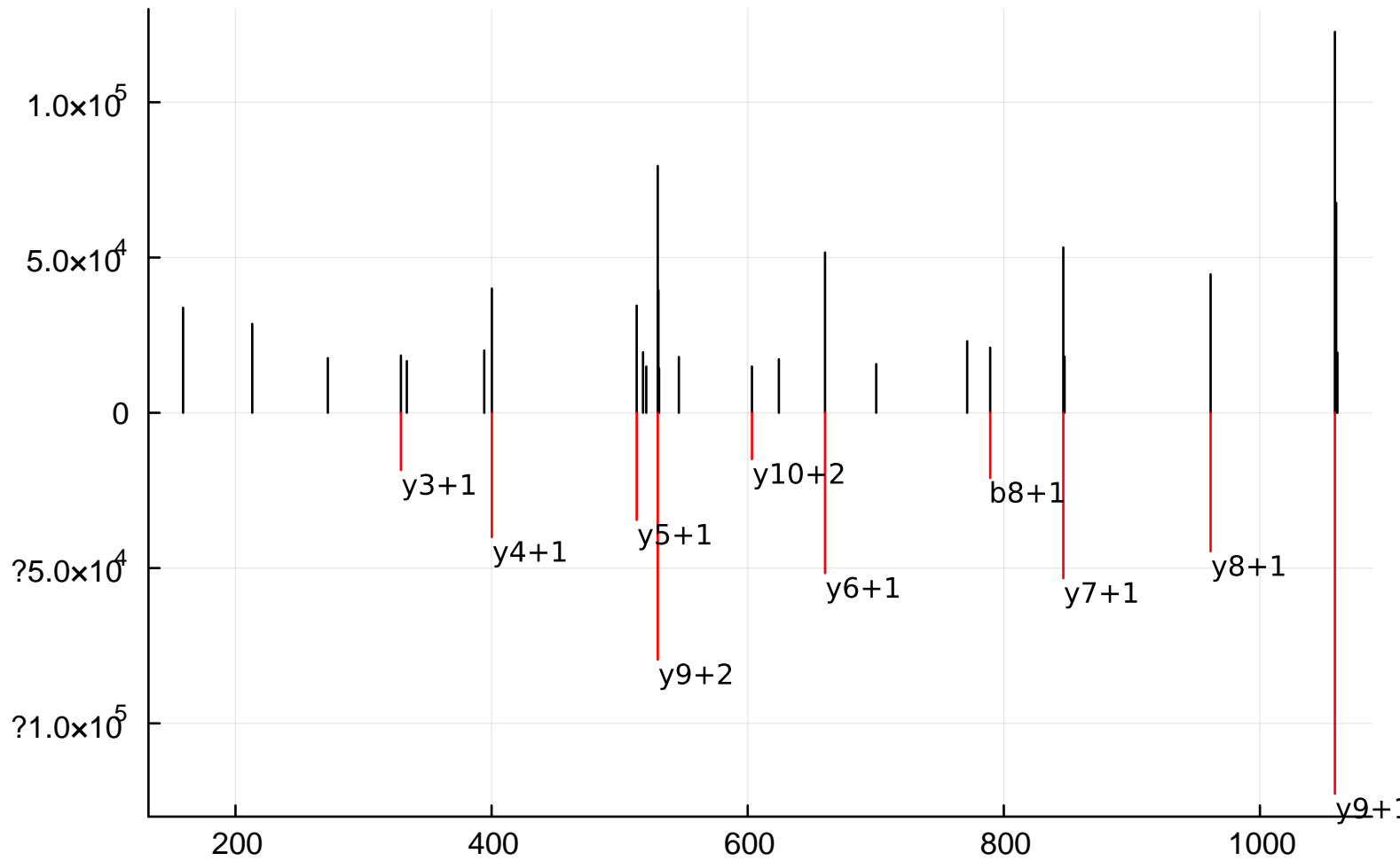
IL32- EGYLETVAAYYEEQHPELTPLLEK[Hlys]



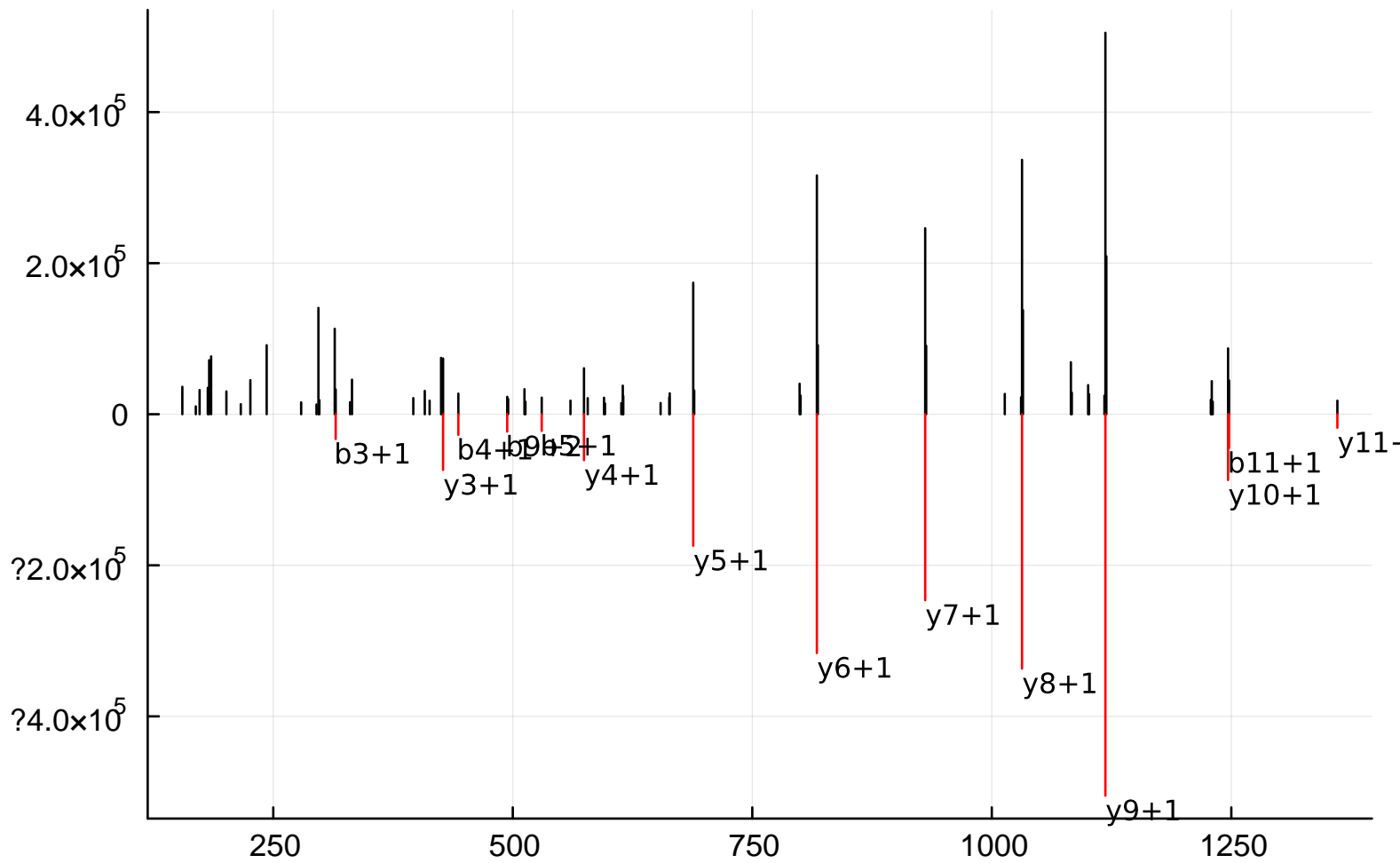
IL32- GQVMSSLAELEDDFK[Hlys]



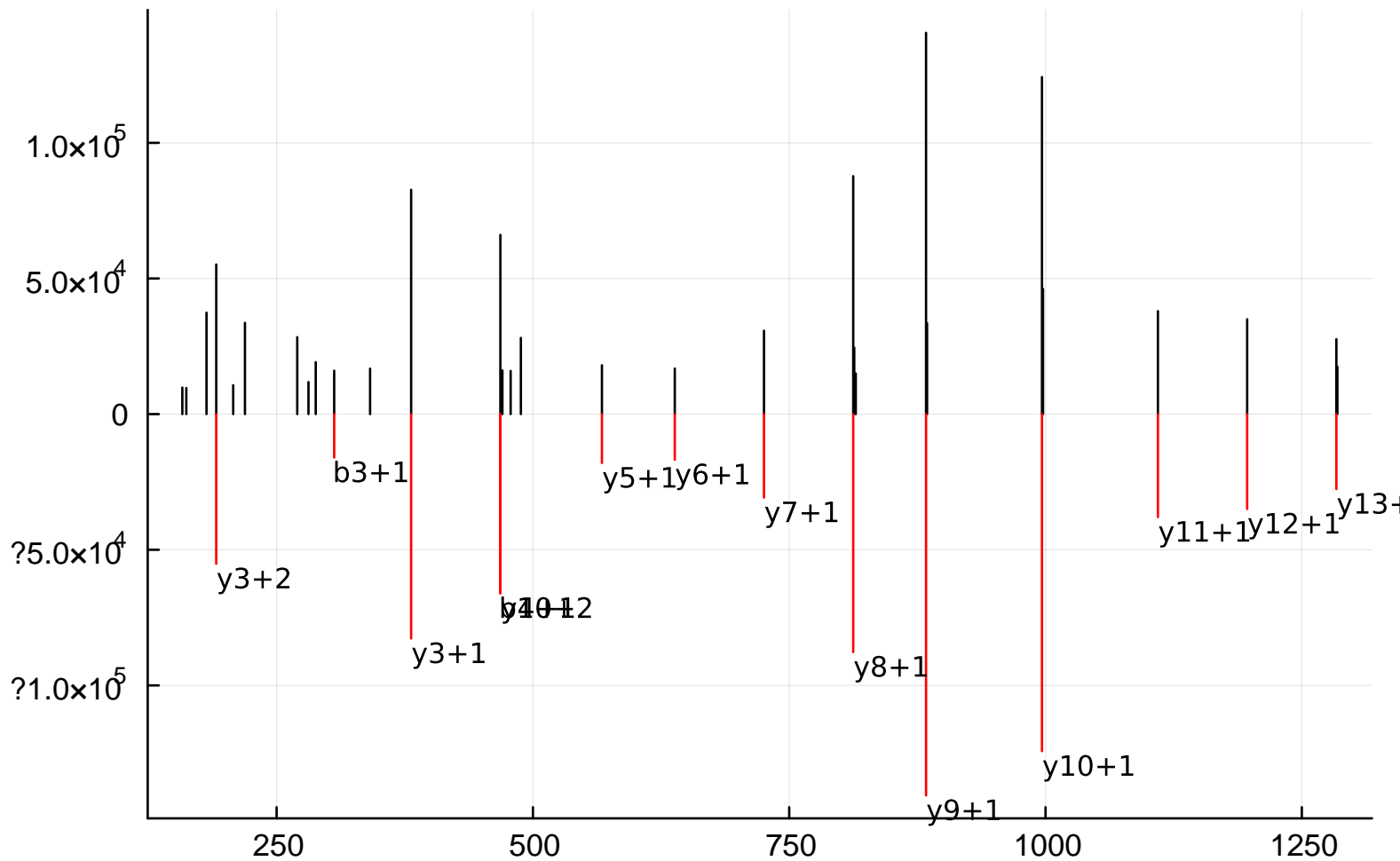
IL36G- TSTLESVAFPDWFIASSK[Hlys]



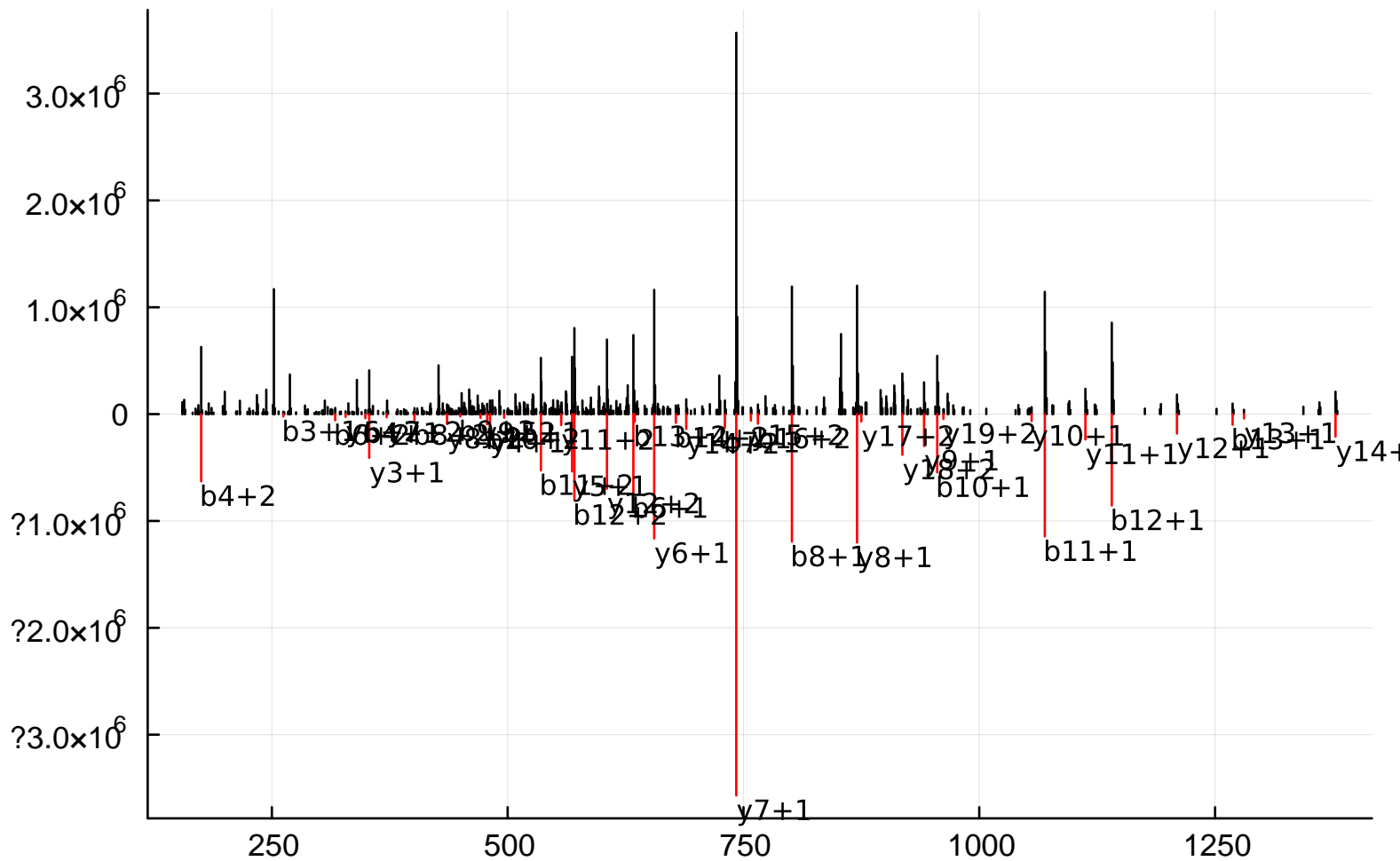
IL4- EANQSTLENFLER[Harg]



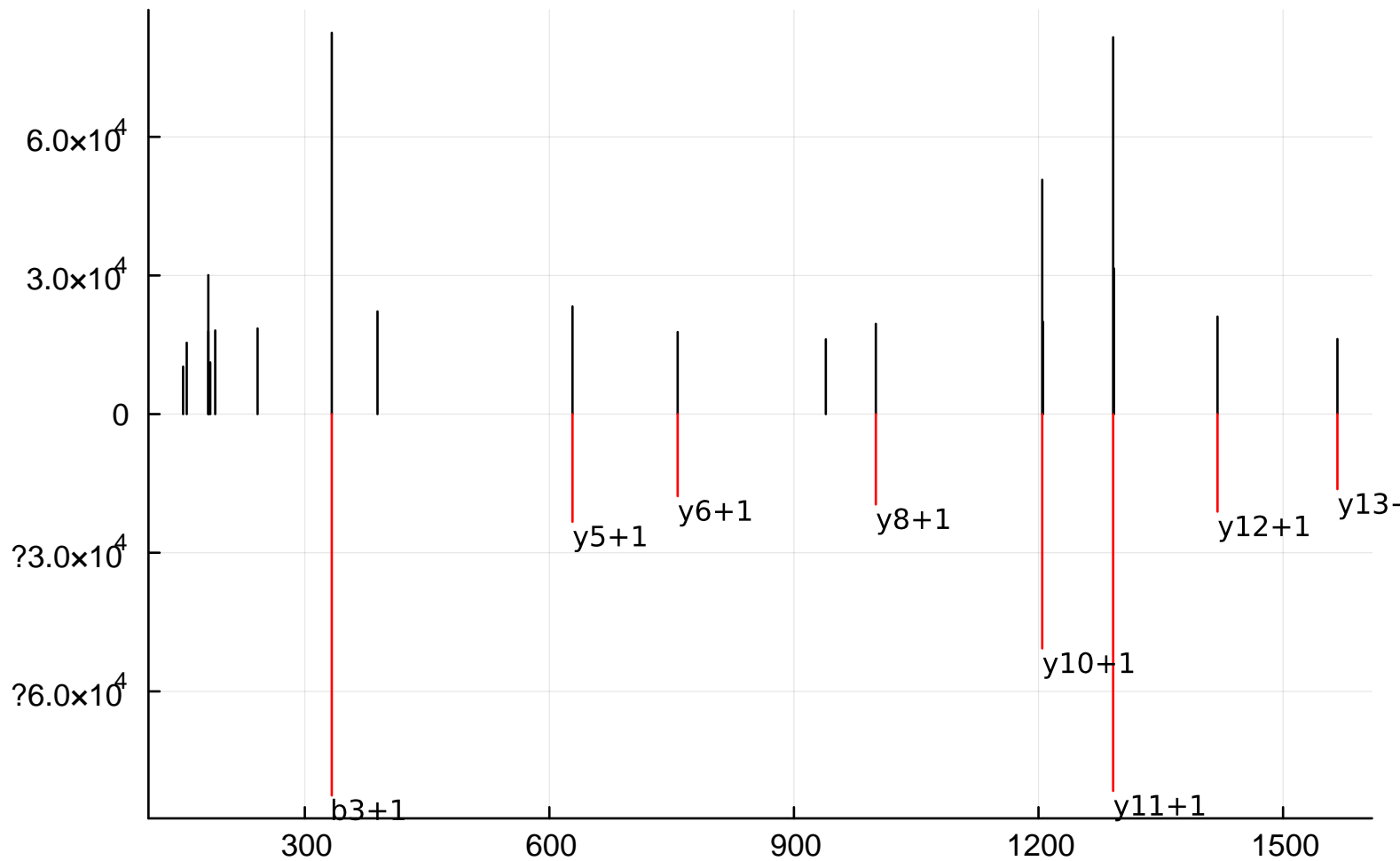
IL4R- AFSSLLASSAVSPEK[Hlys]



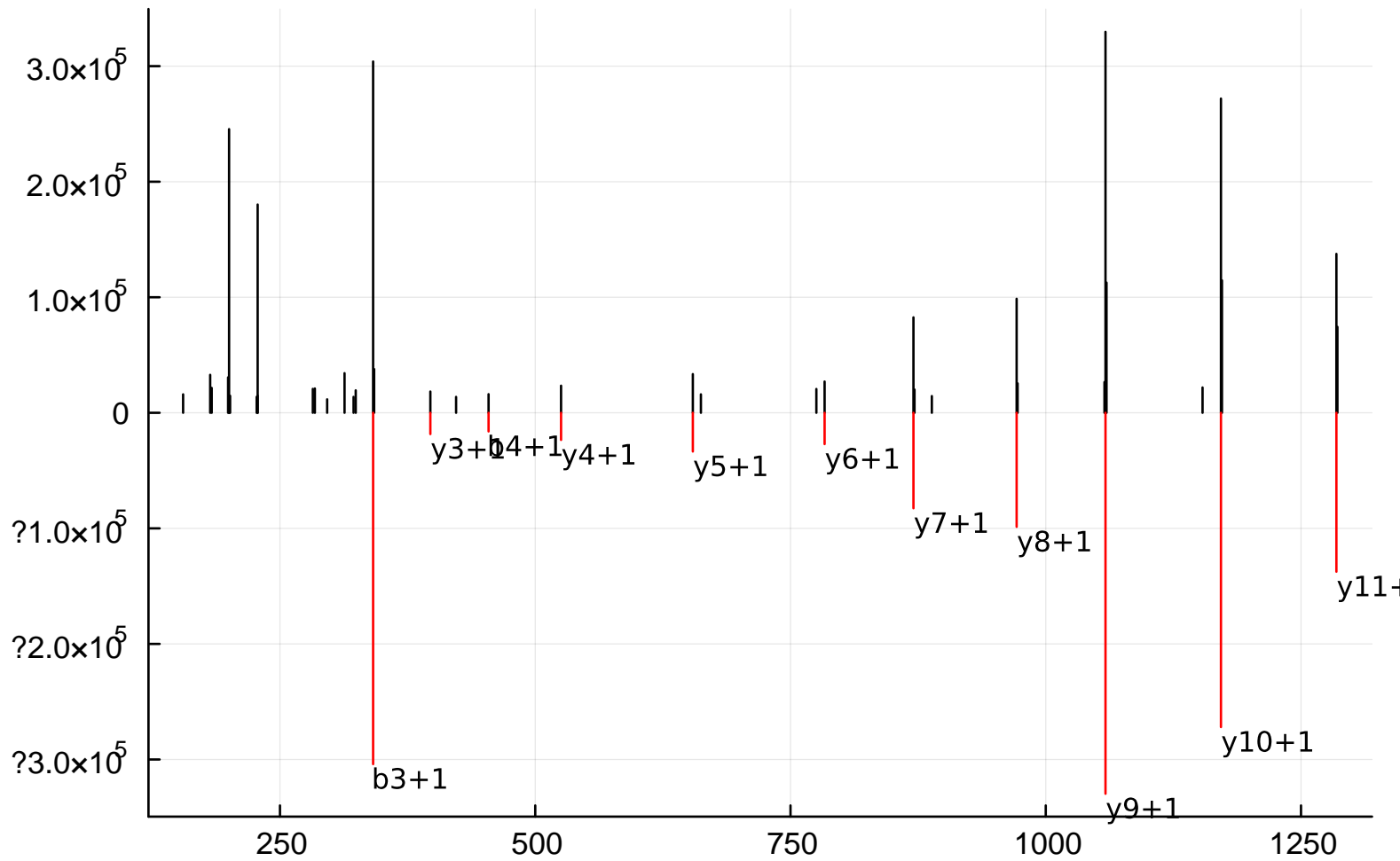
IL4R- SSSSFHPAPGNAQSSSQTPK[Hlys]



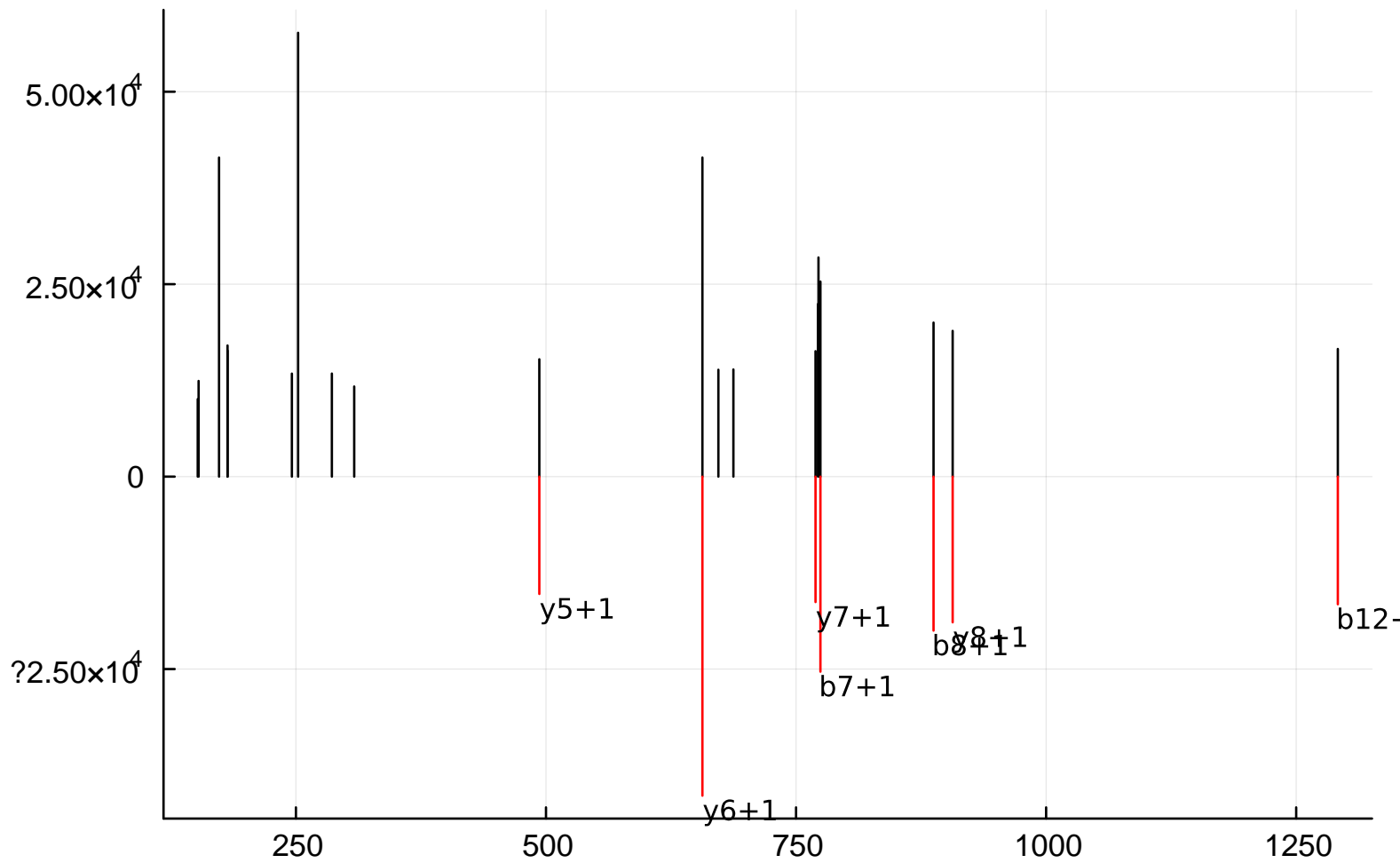
IL6- DGC[Carb]FQSGFNEETC[Carb]LVK[Hlys]



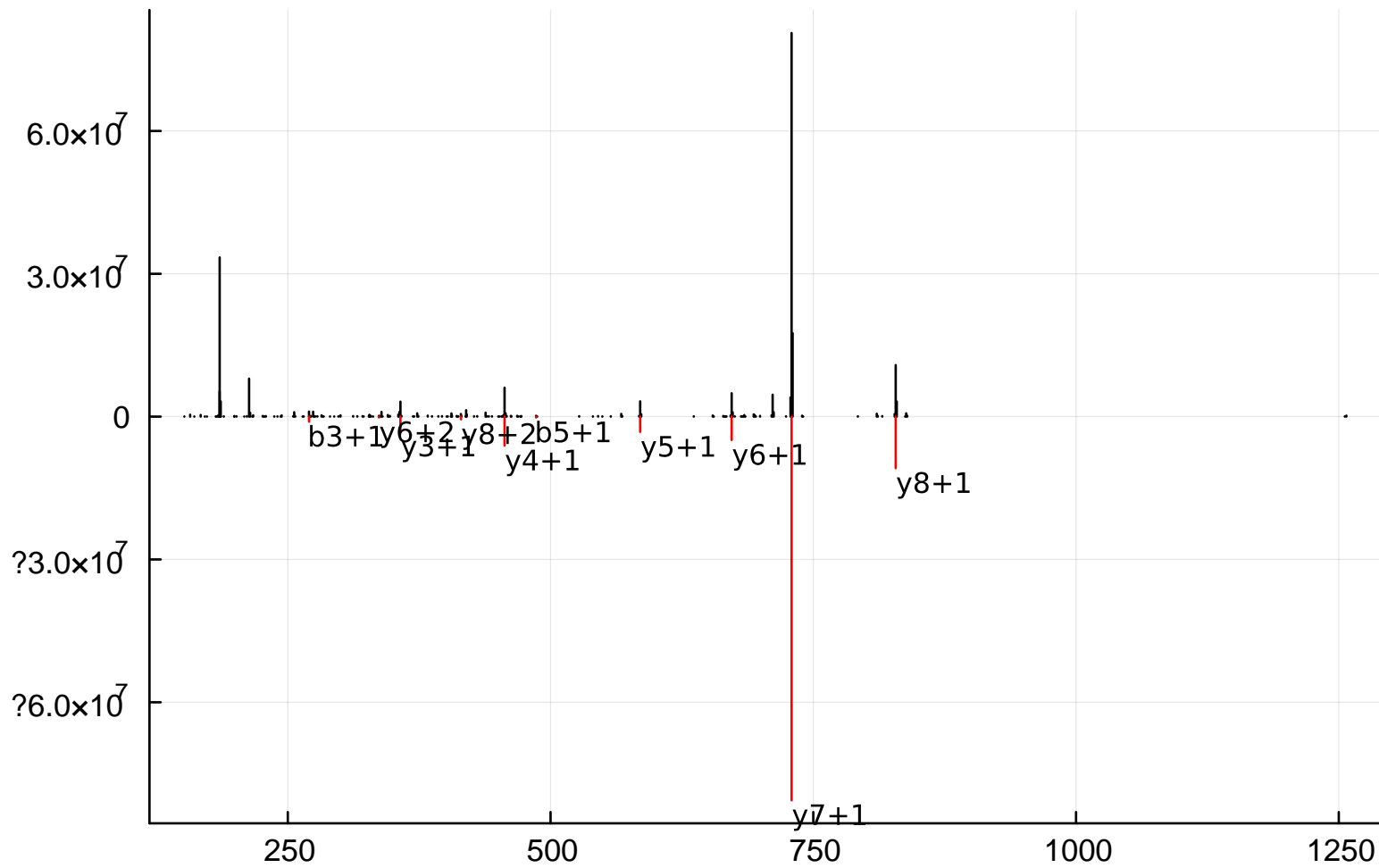
INAR1- NLLLSTSEEQIEK[Hlys]



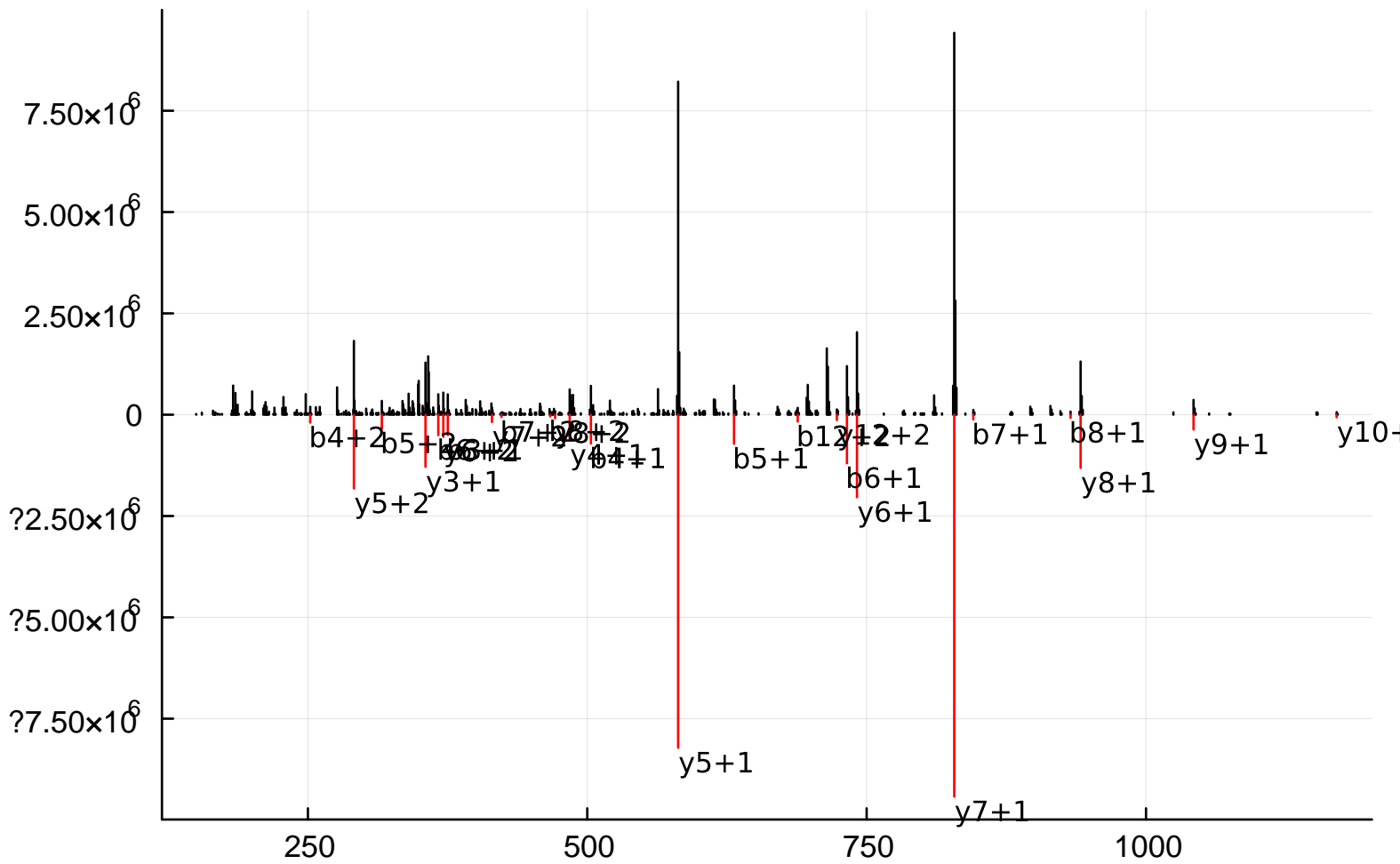
INAR1- SLSDSFHIYIGAPK[Hlys]



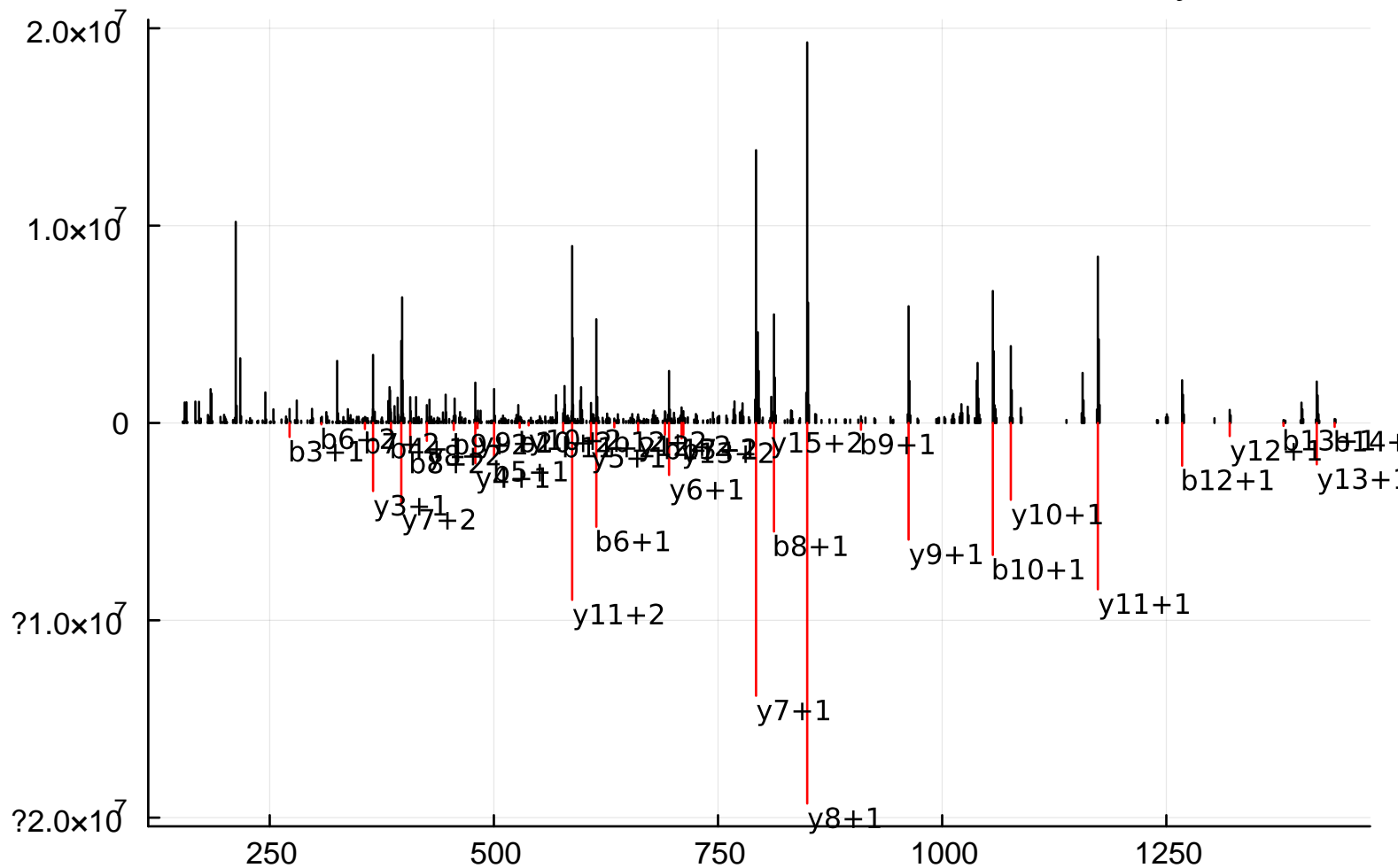
IRF3- LVGSEVGDR[Harg]



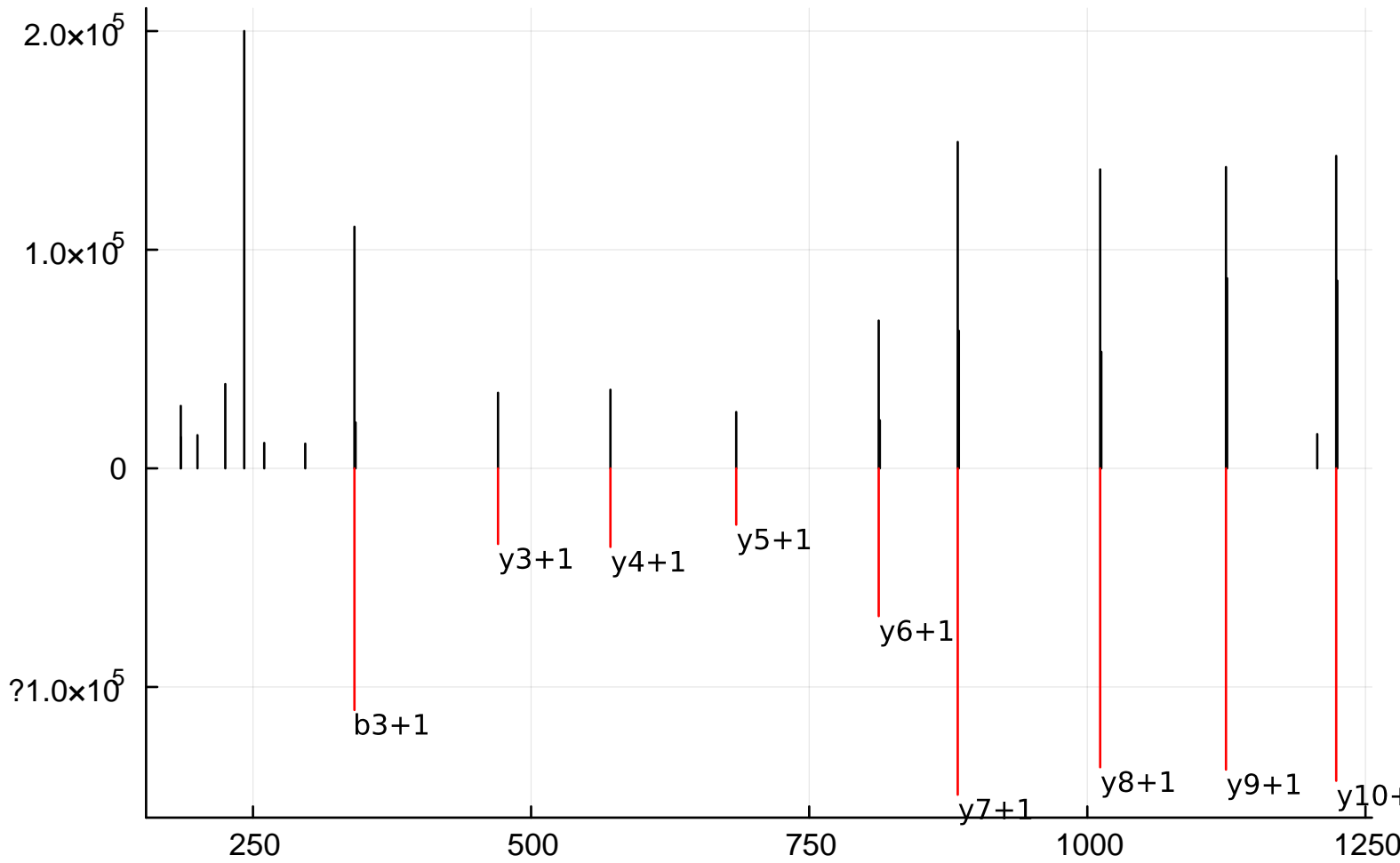
IRF3- QVFQQTISC[Carb]PEGLR[Harg]



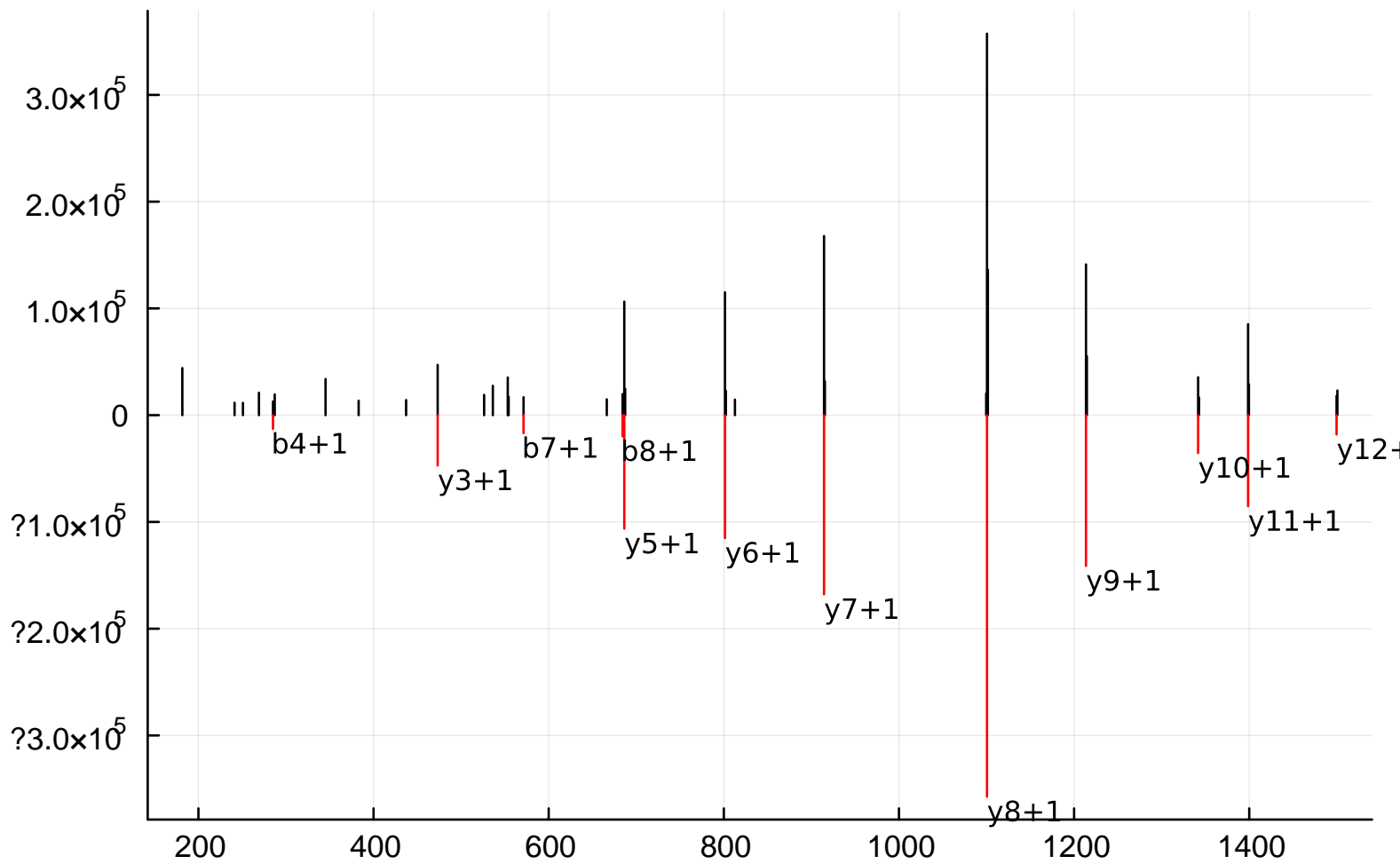
IRF3- SPSLDNPTFPNLGPSENPLK[Hlys]



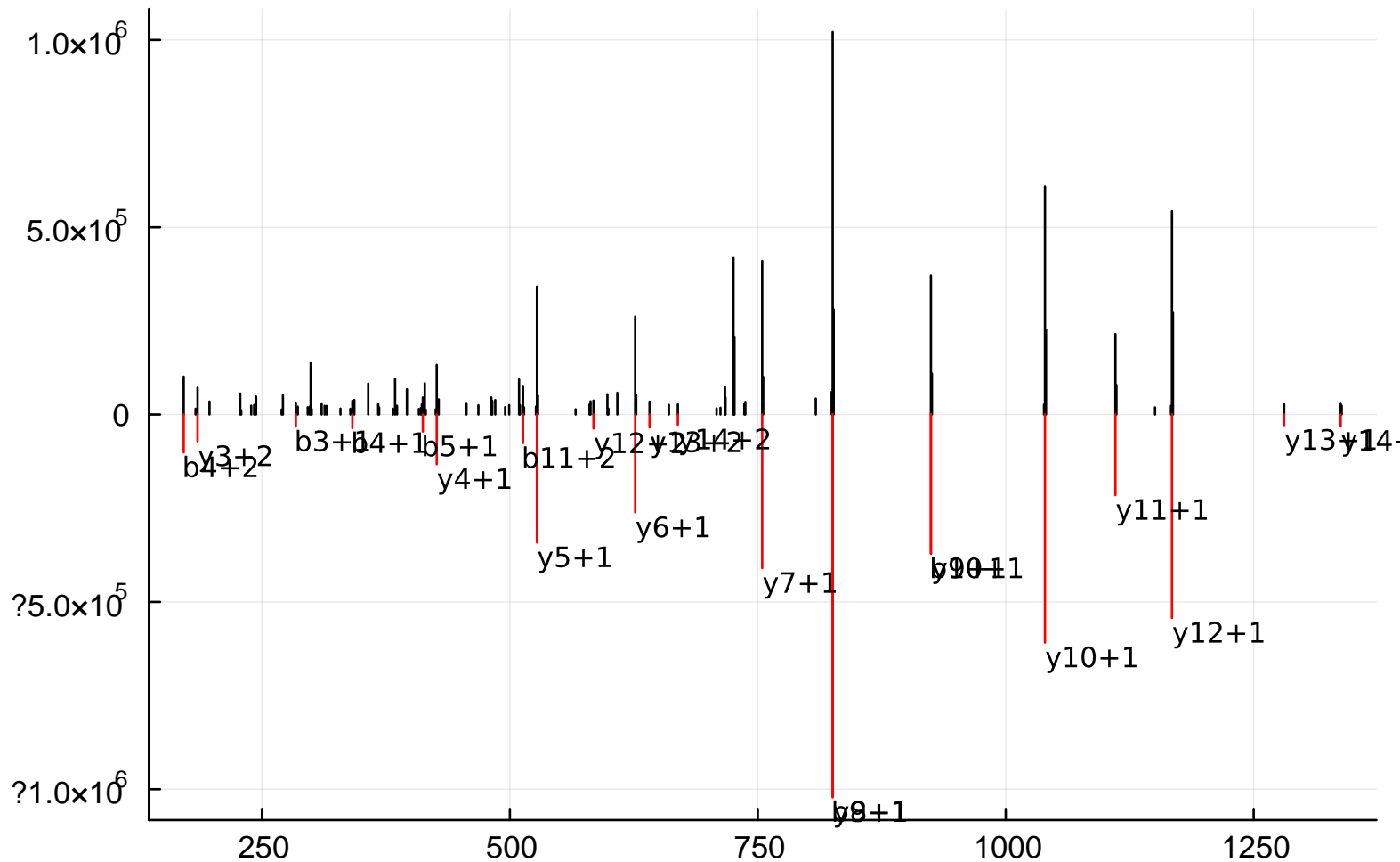
MARCO- LQVLQAQLTWVR[Harg]



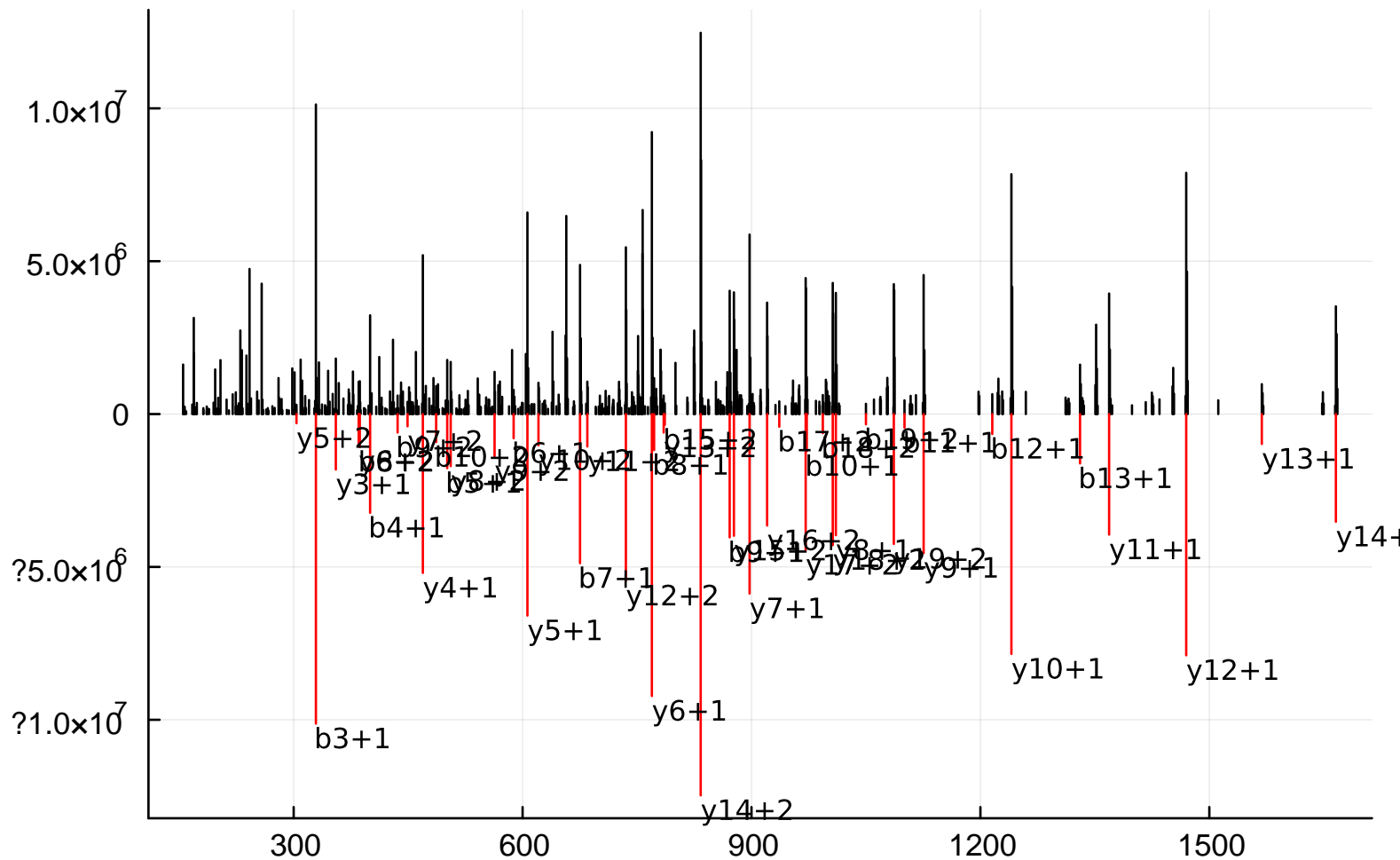
MARCO- VGAGTGQIWLDNVQC[Carb]R[Harg]



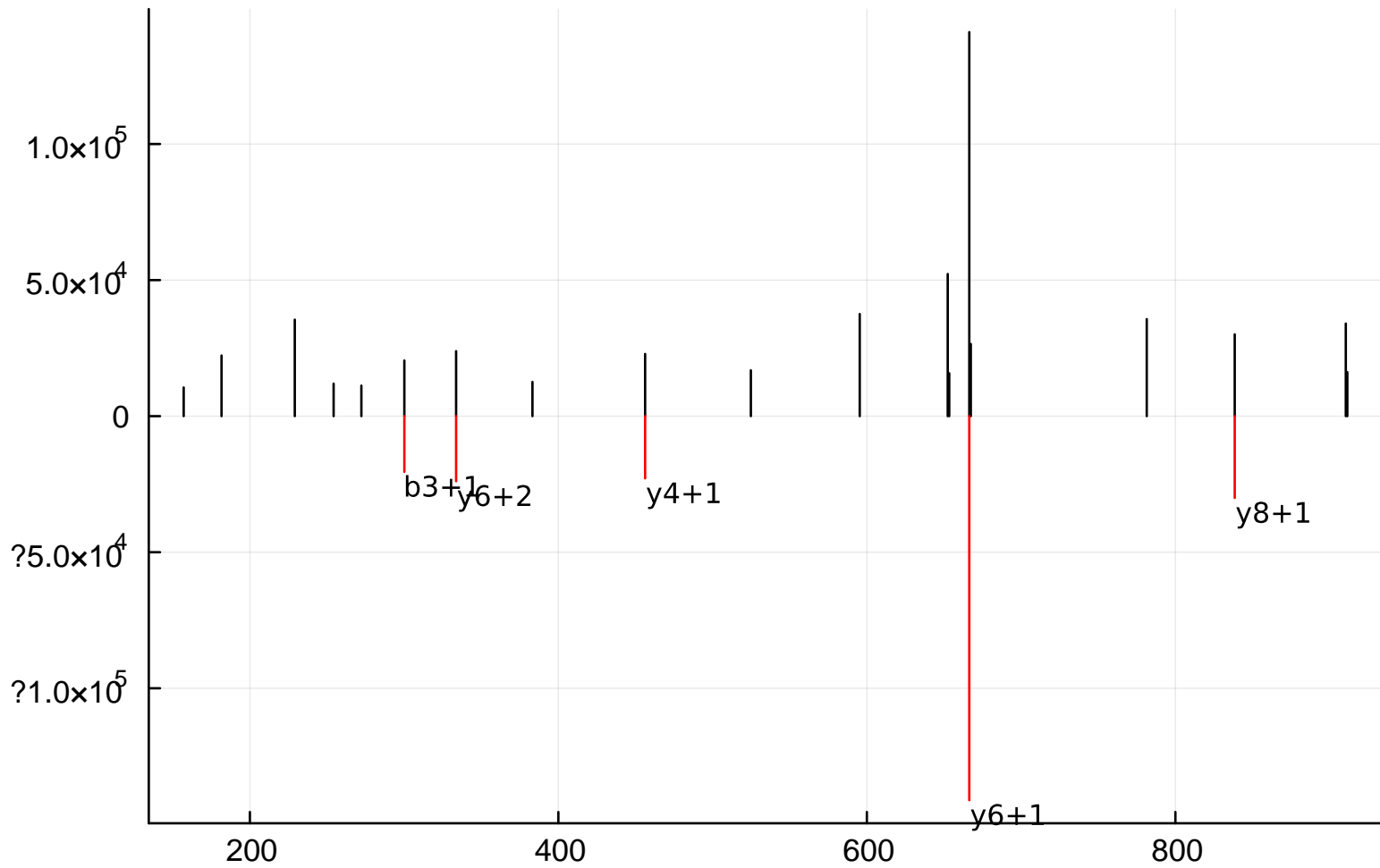
MMP9- LGLGADVAQVTGALR[Harg]



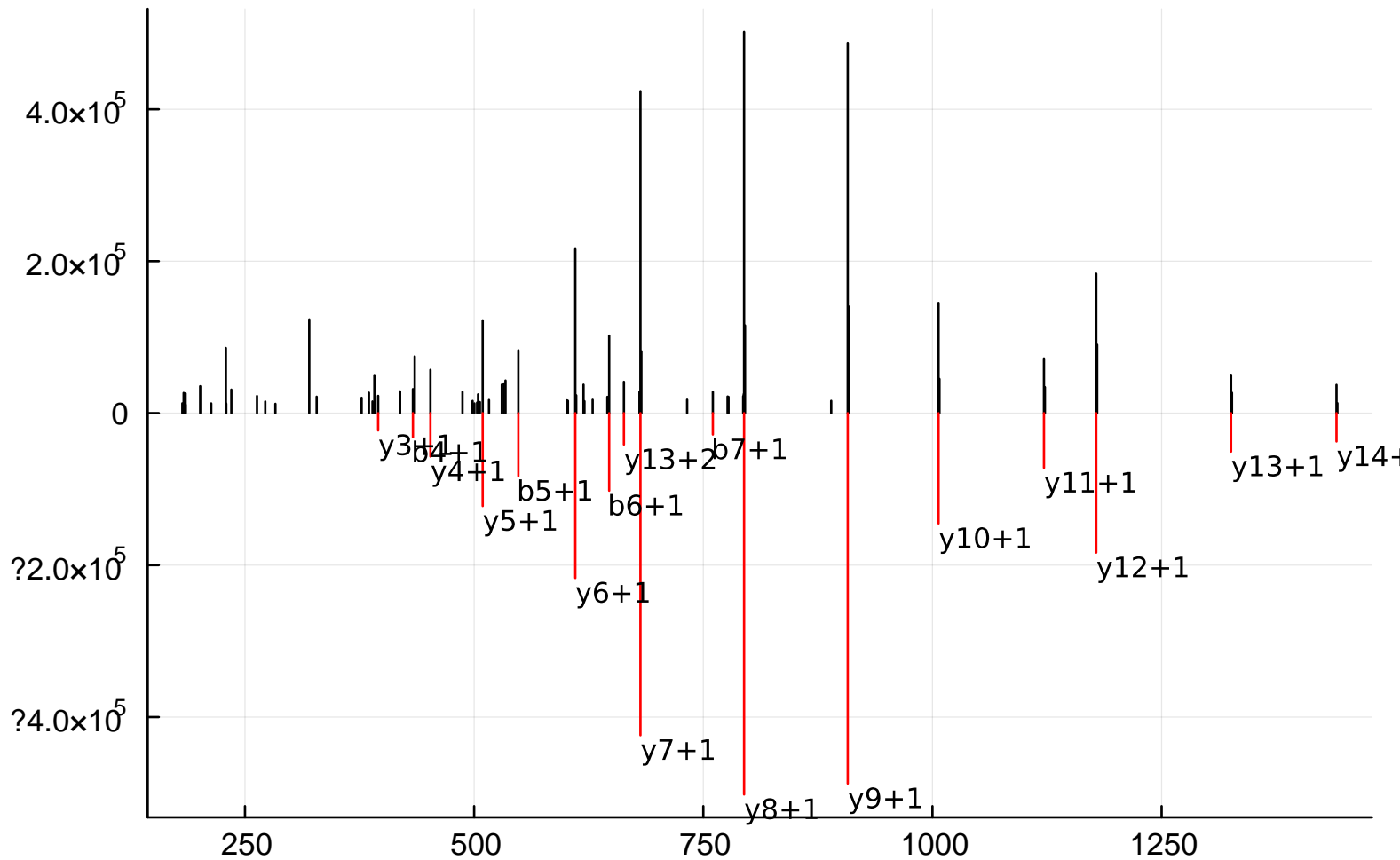
NOS2- APC[Carb]ATSSPVTQDDLQYHNLSK[Hlys]



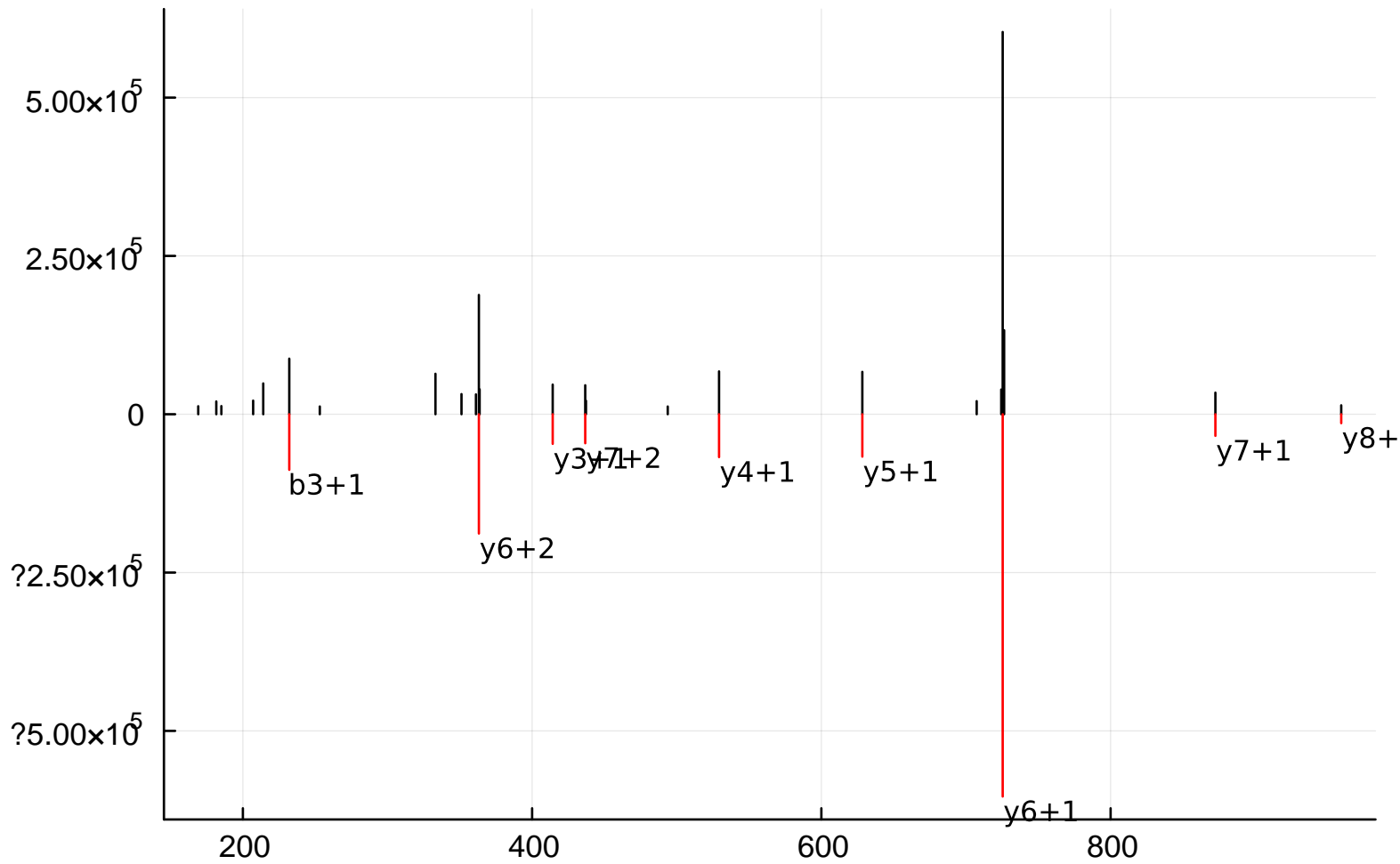
NOS2- LDATPLSSPR[Harg]



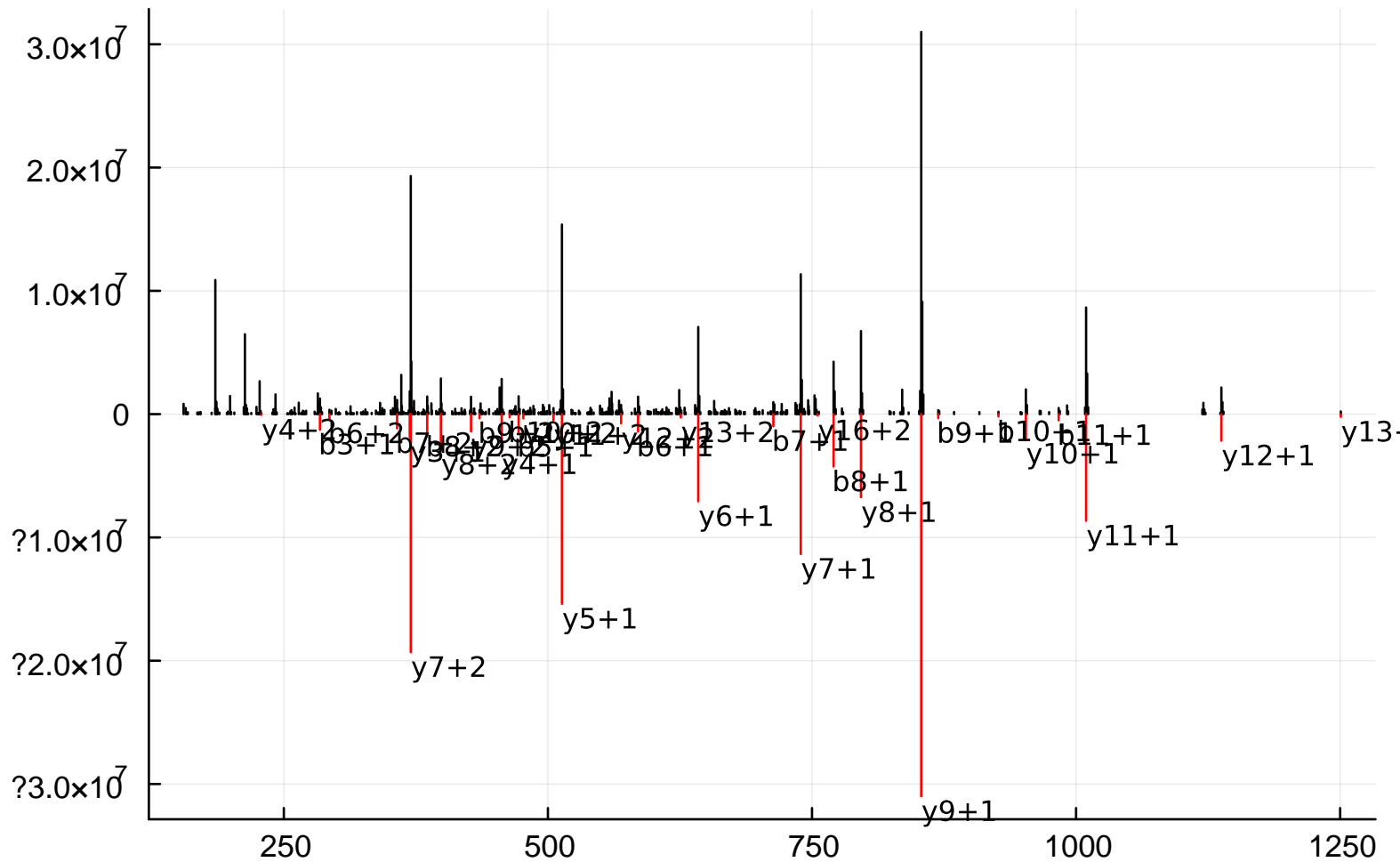
PRF1- LDFGDVLLATGGPLR[Harg]



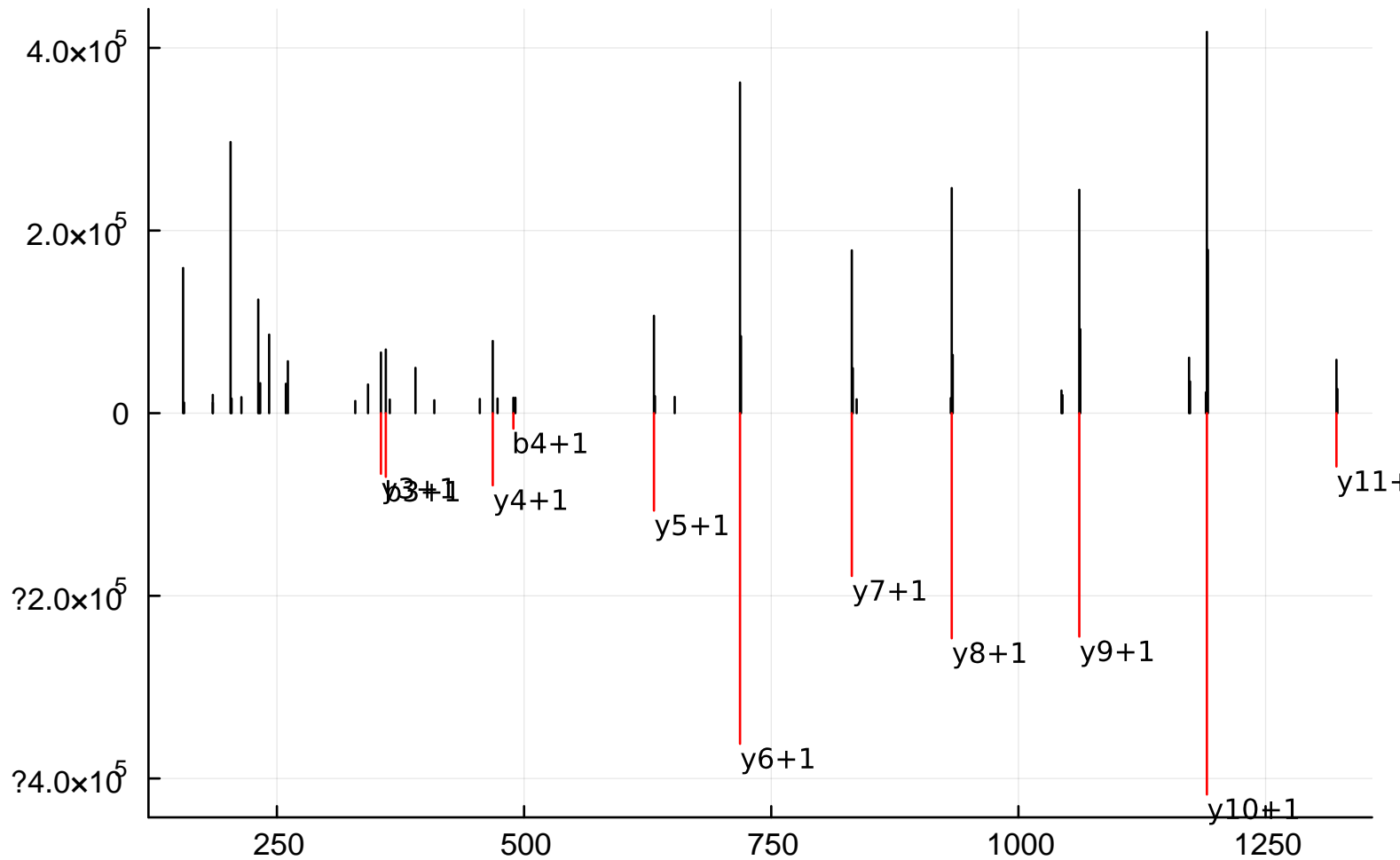
PRF1- SGSFPVDTQR[Harg]



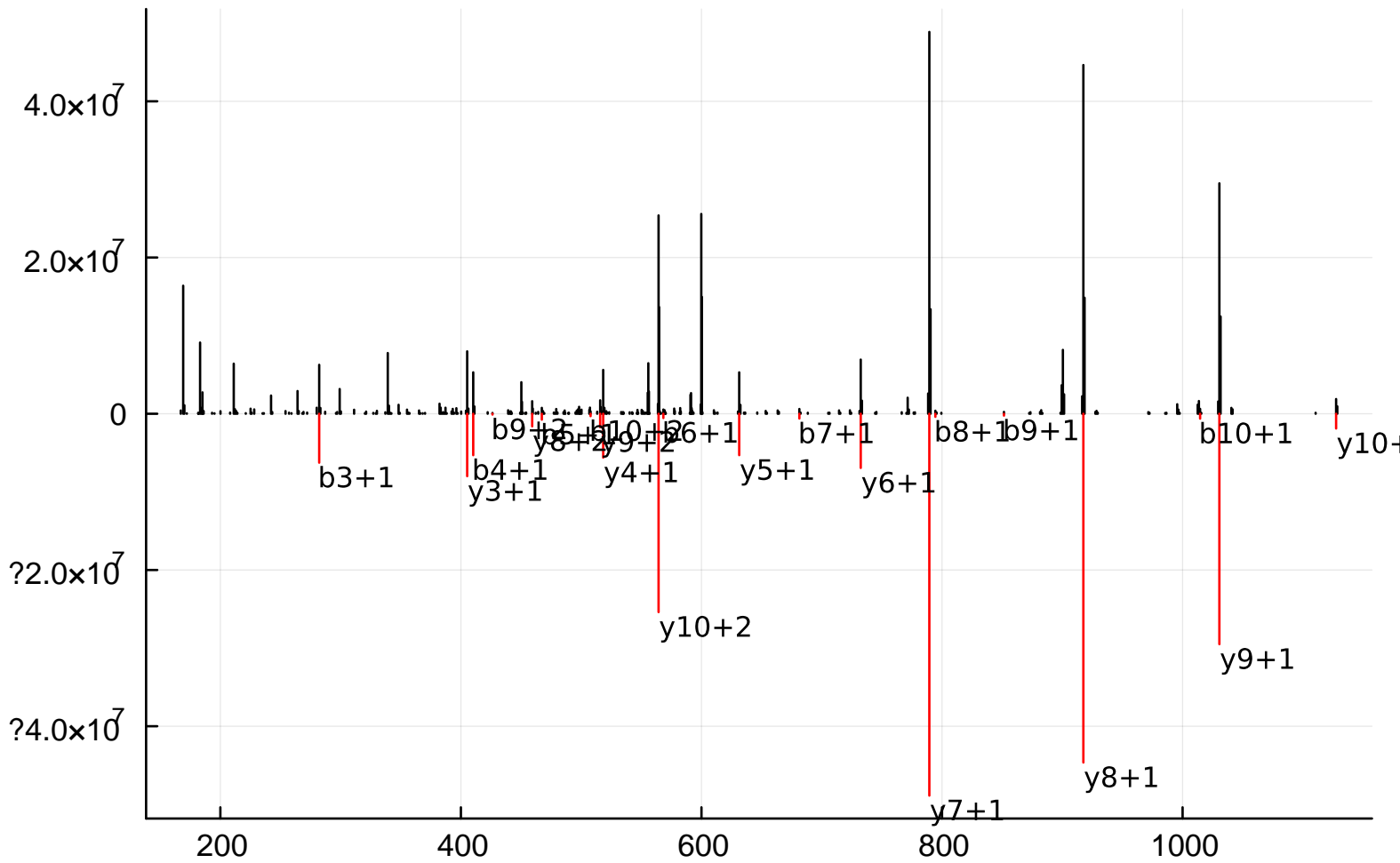
SIGLEC1- LVASTLQG VGGPEGSSPR[Harg]



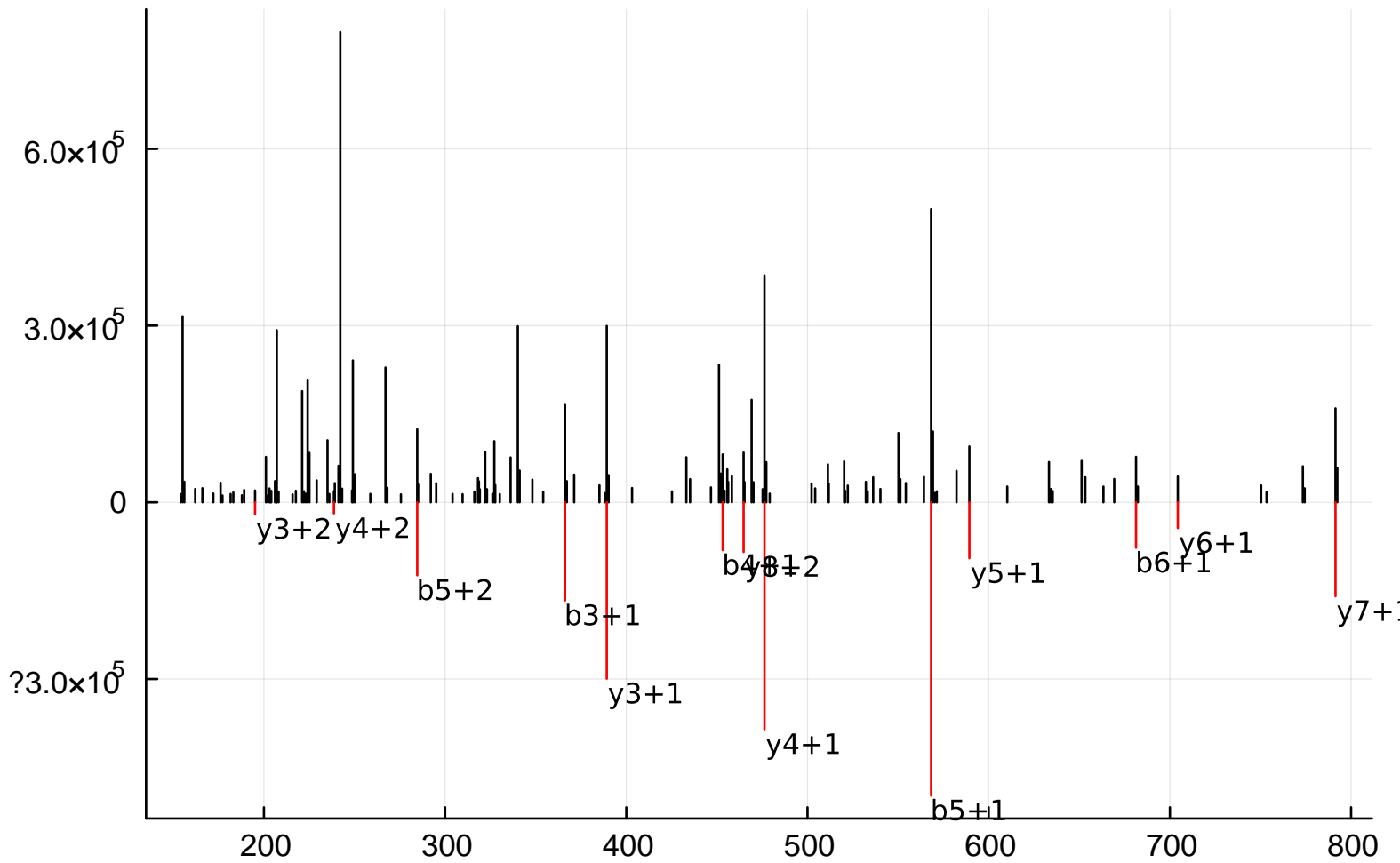
ARG1- VMEETLSYLLGR[Harg]



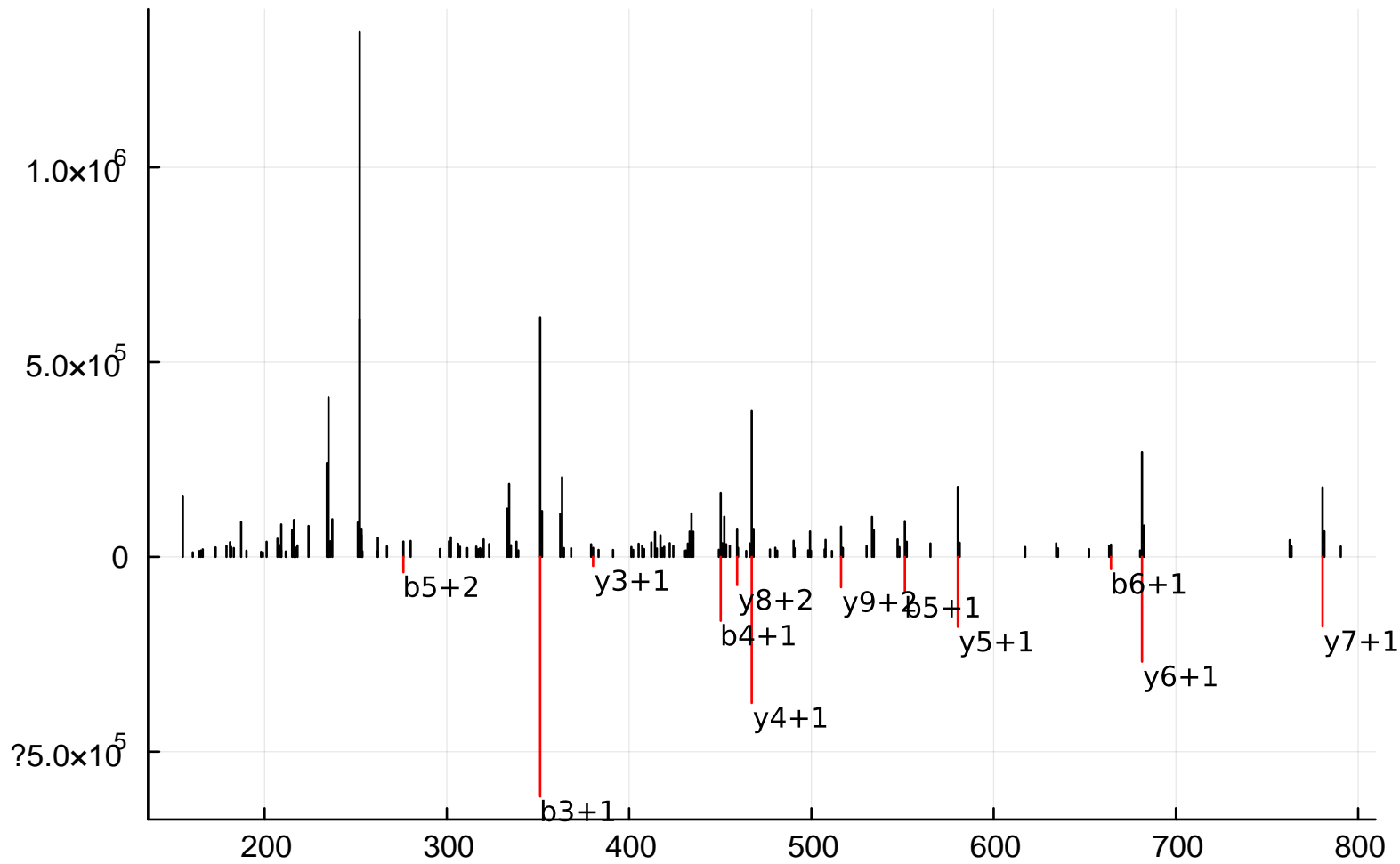
AXL- APLQGTTLLGYR[Harg]



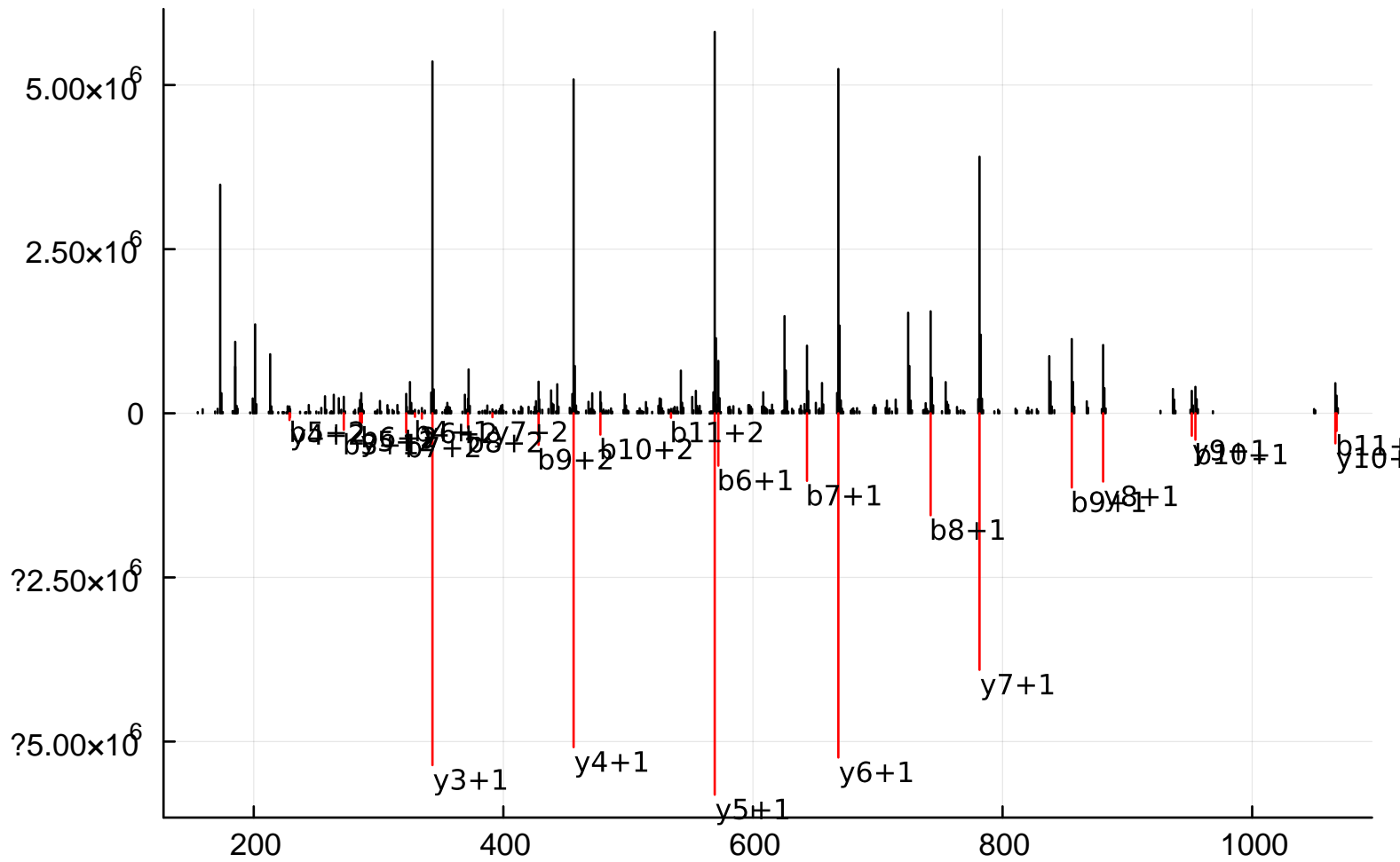
B2M- VEHSDFSFSK[Hlys]



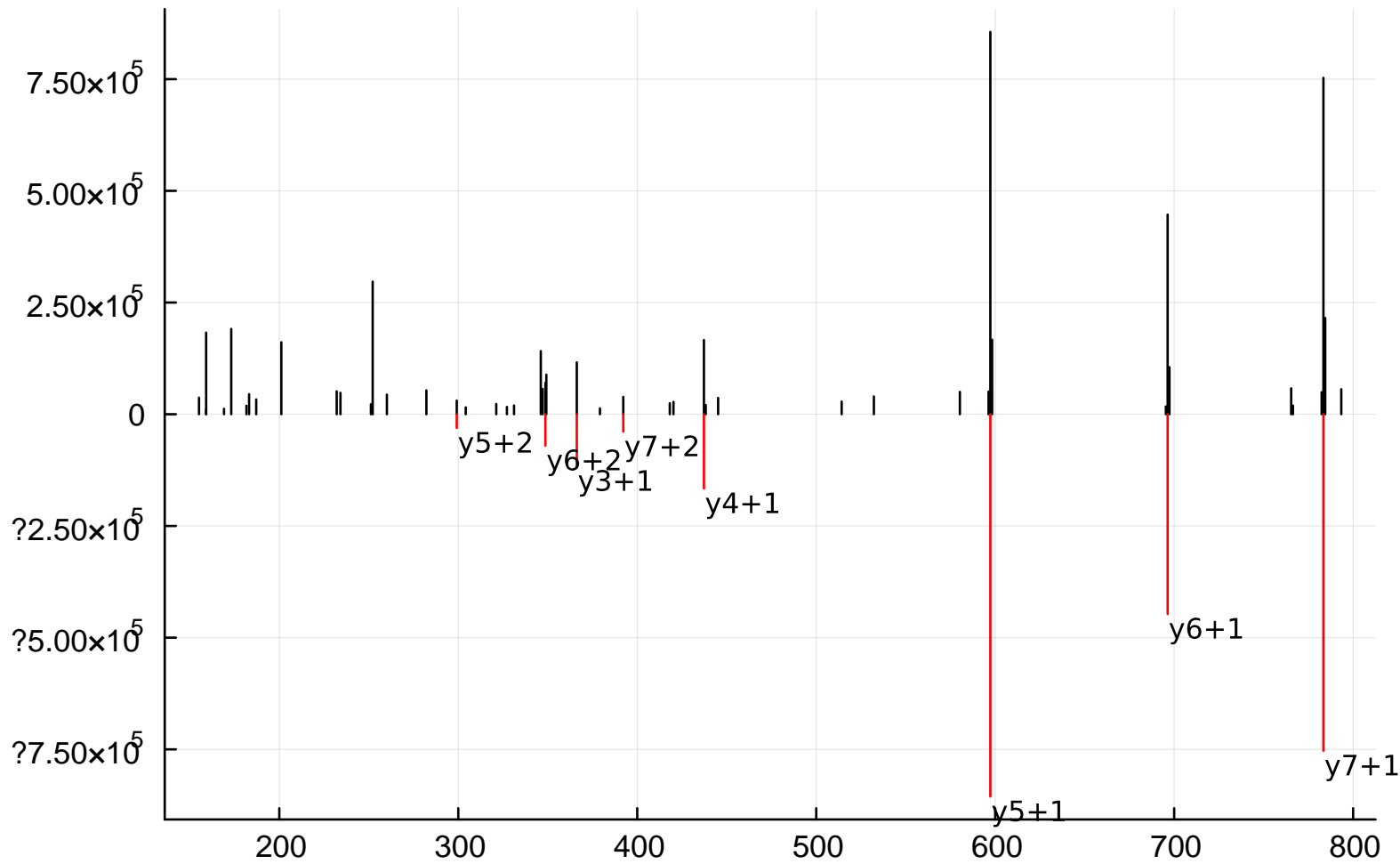
B2M- VNHVTLSQPK[Hlys]



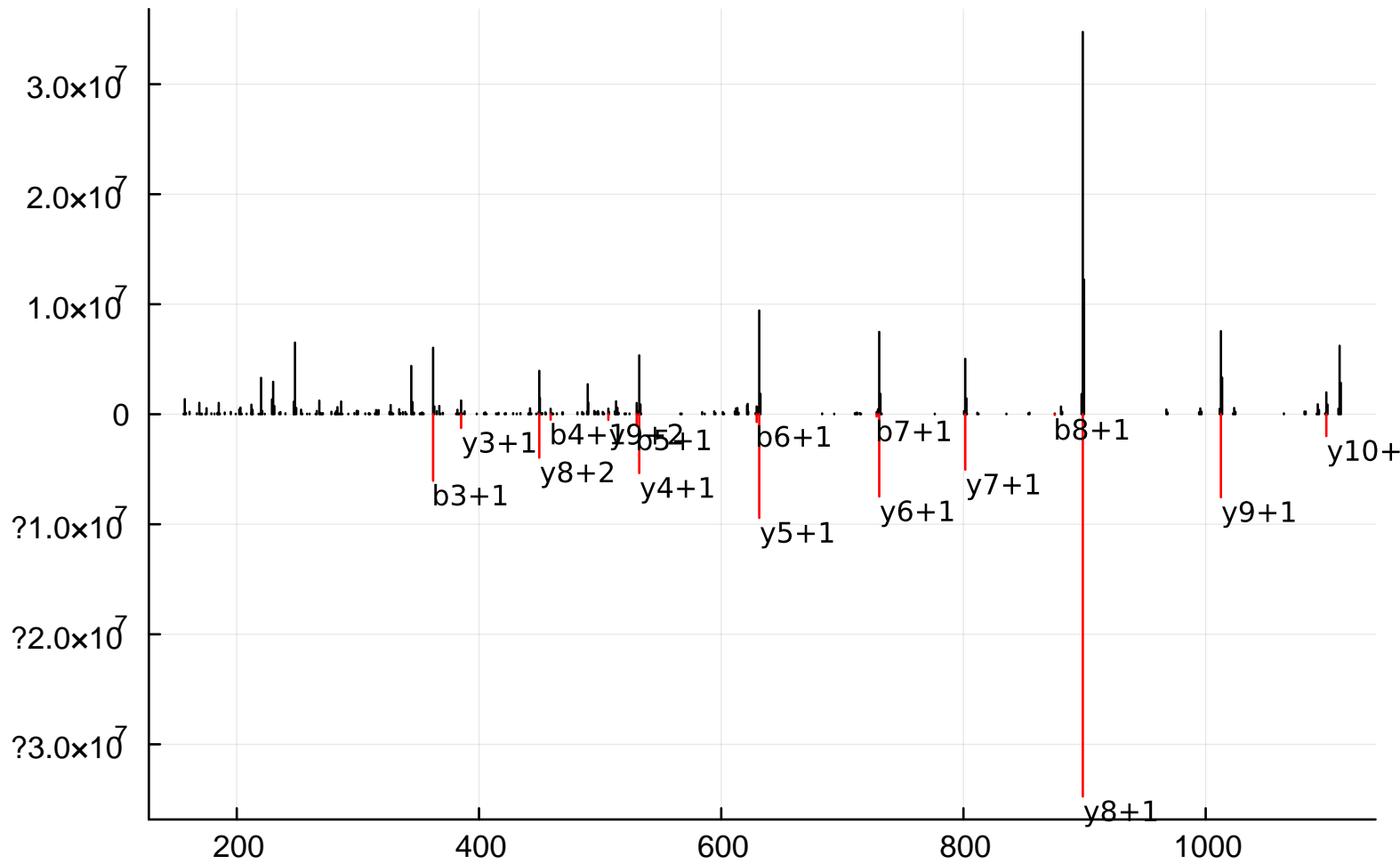
BLVRB- TVAGQDAVIVLLGTR[Harg]



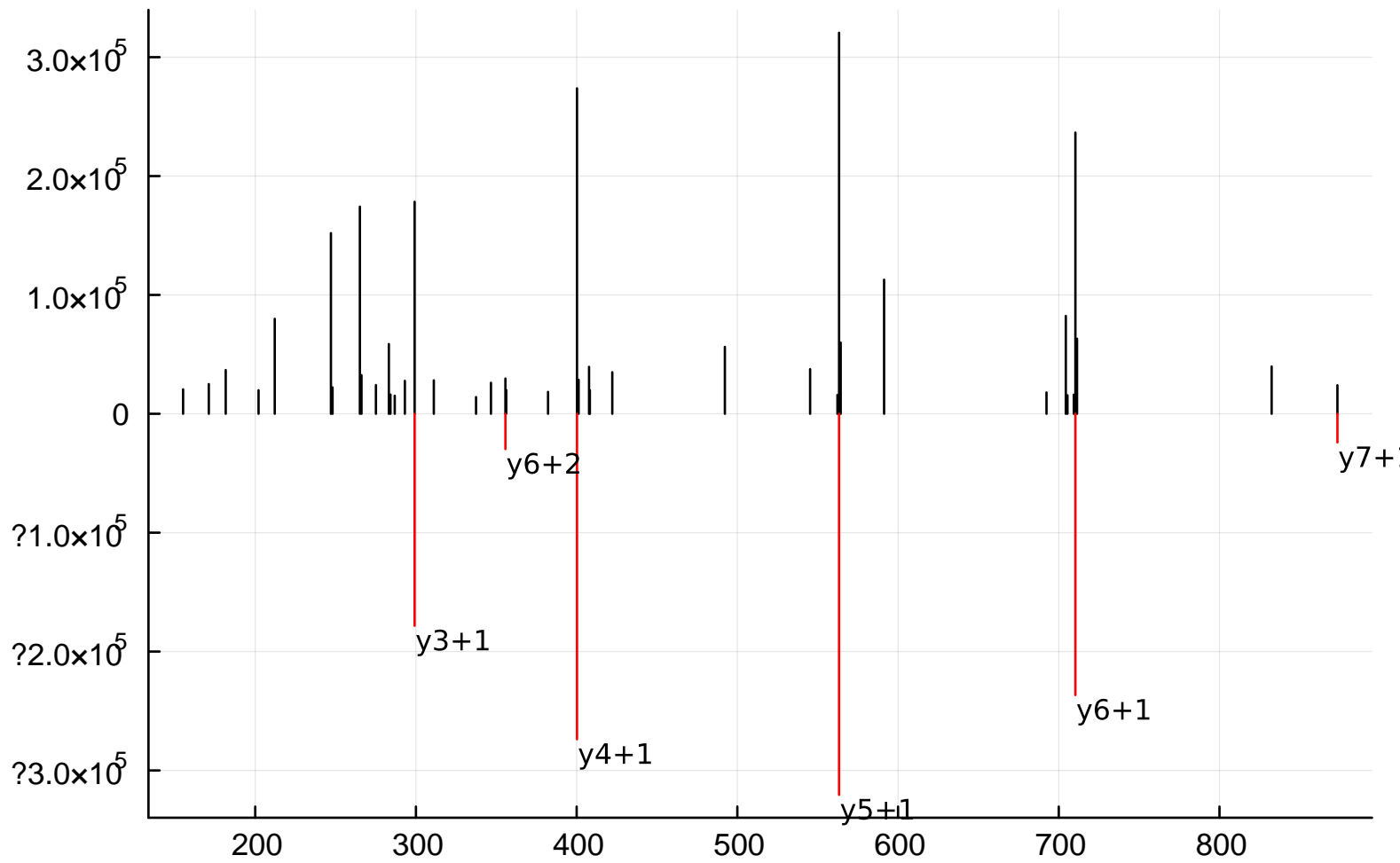
CCL20- L SVC[Carb]ANPK[Hlys]



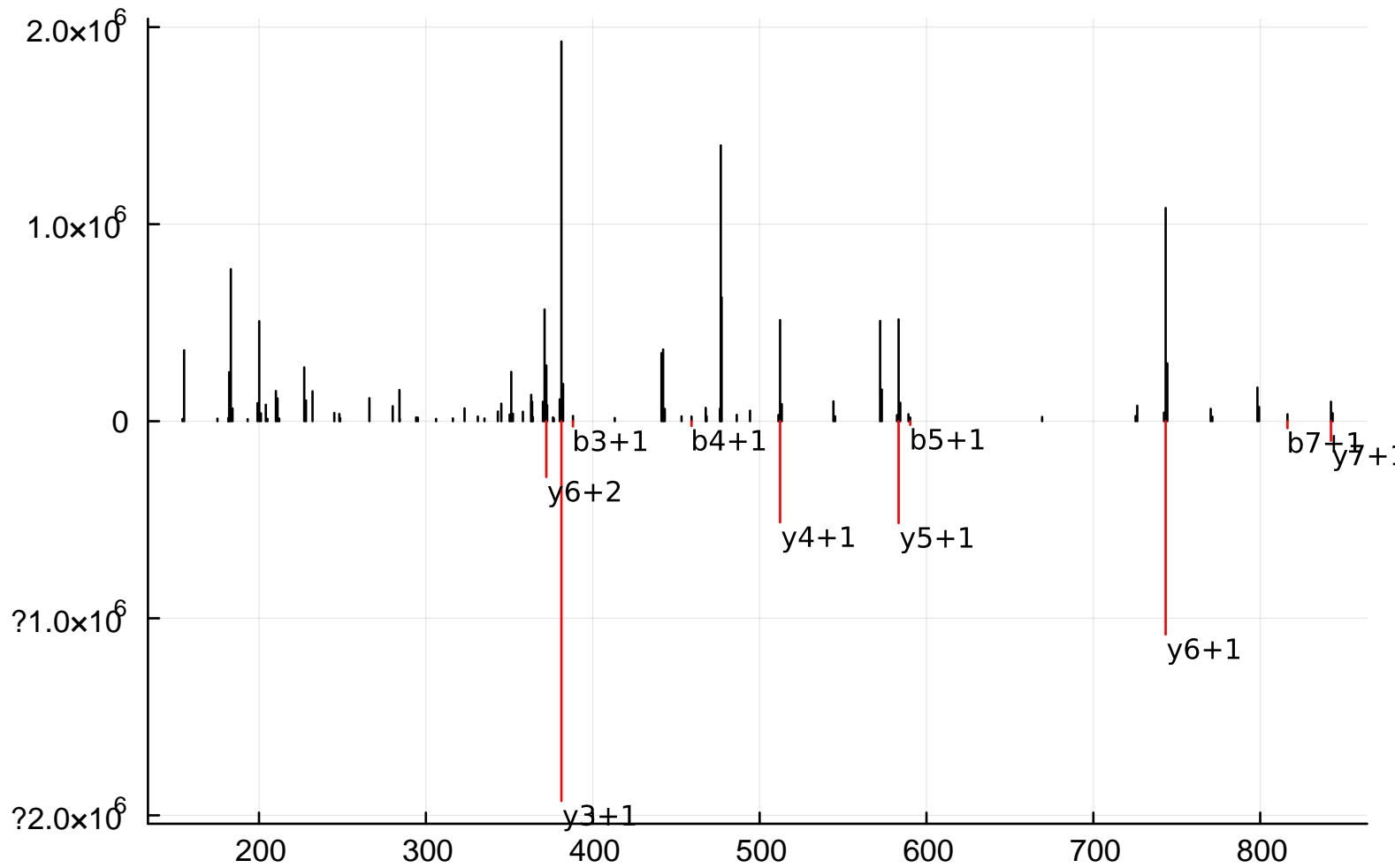
CCL5- C[Carb]SNPAVVVFVTR[Harg]



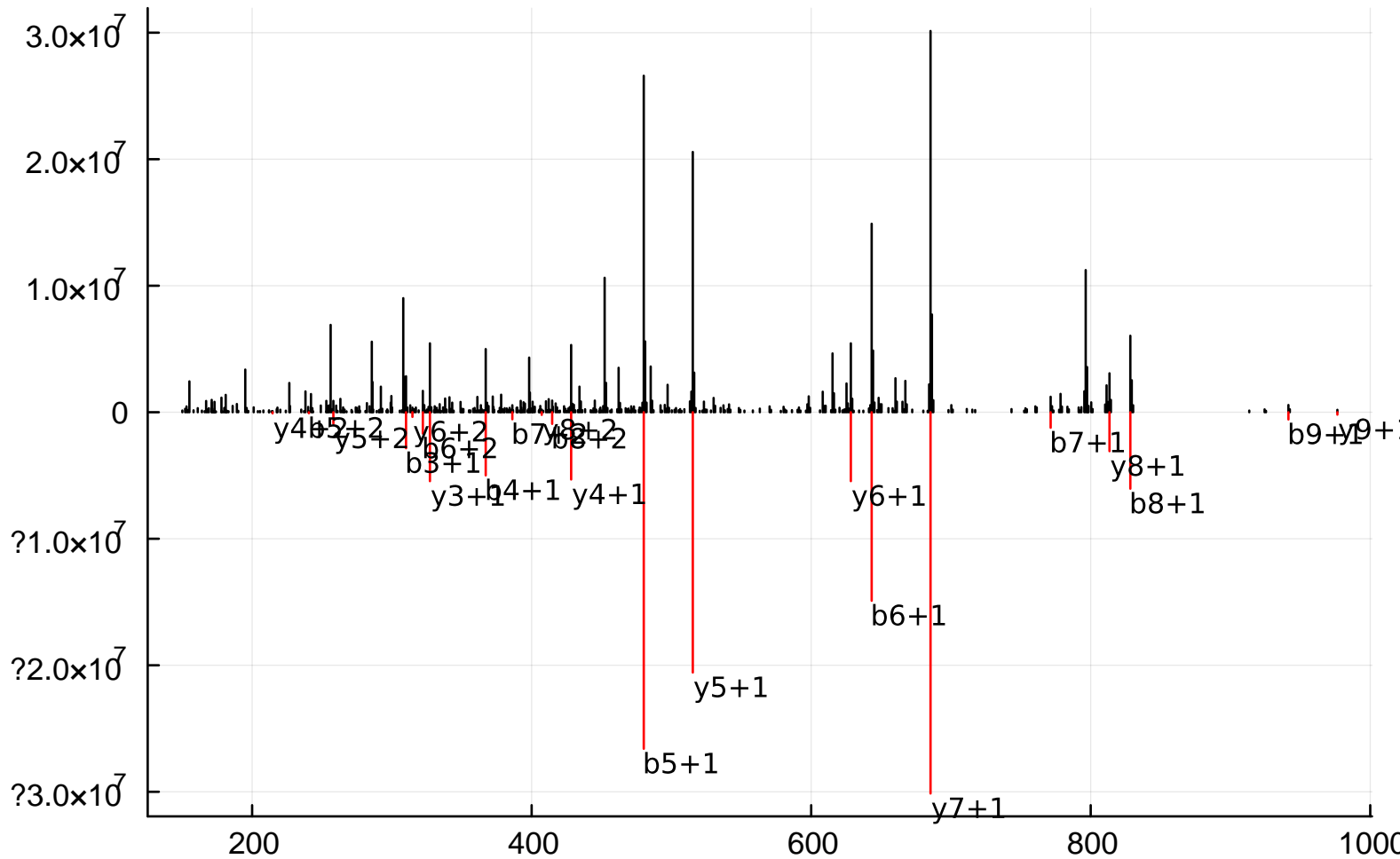
CCL5- EYFYTSGK[Hlys]



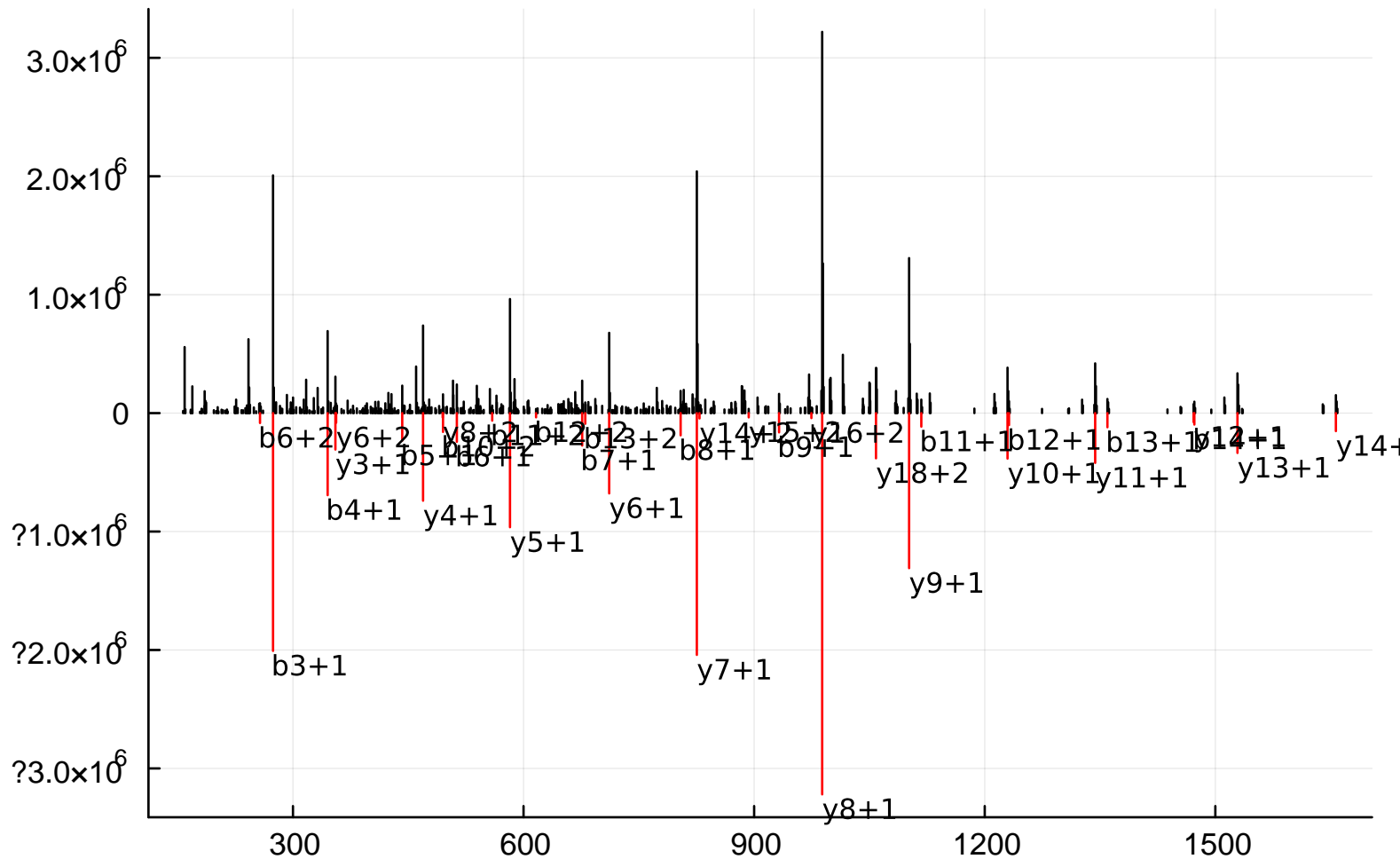
CCL5- QVC[Carb]AMPEK[Hlys]



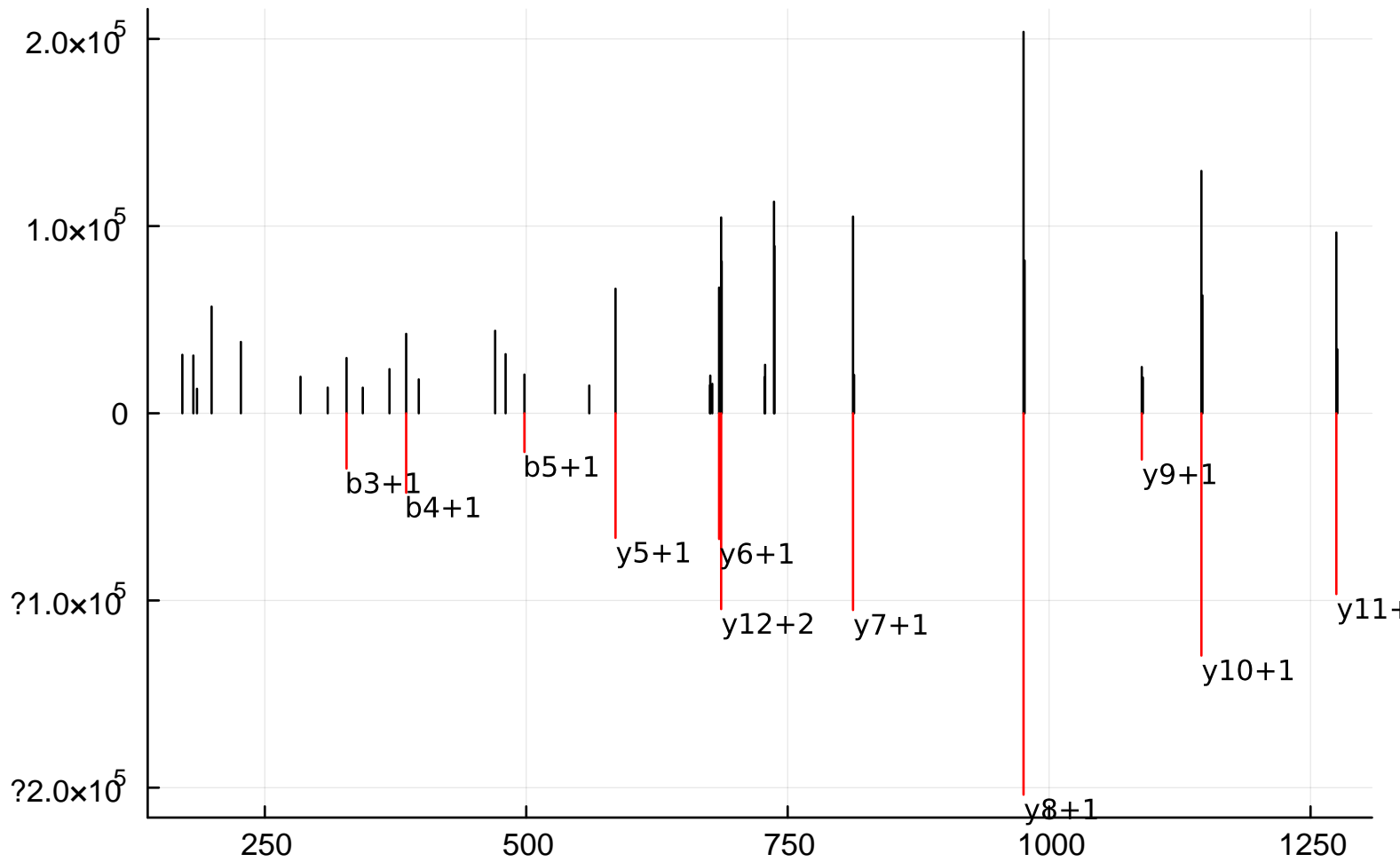
CD247- GHDGLYQGLSTATK[HIys]



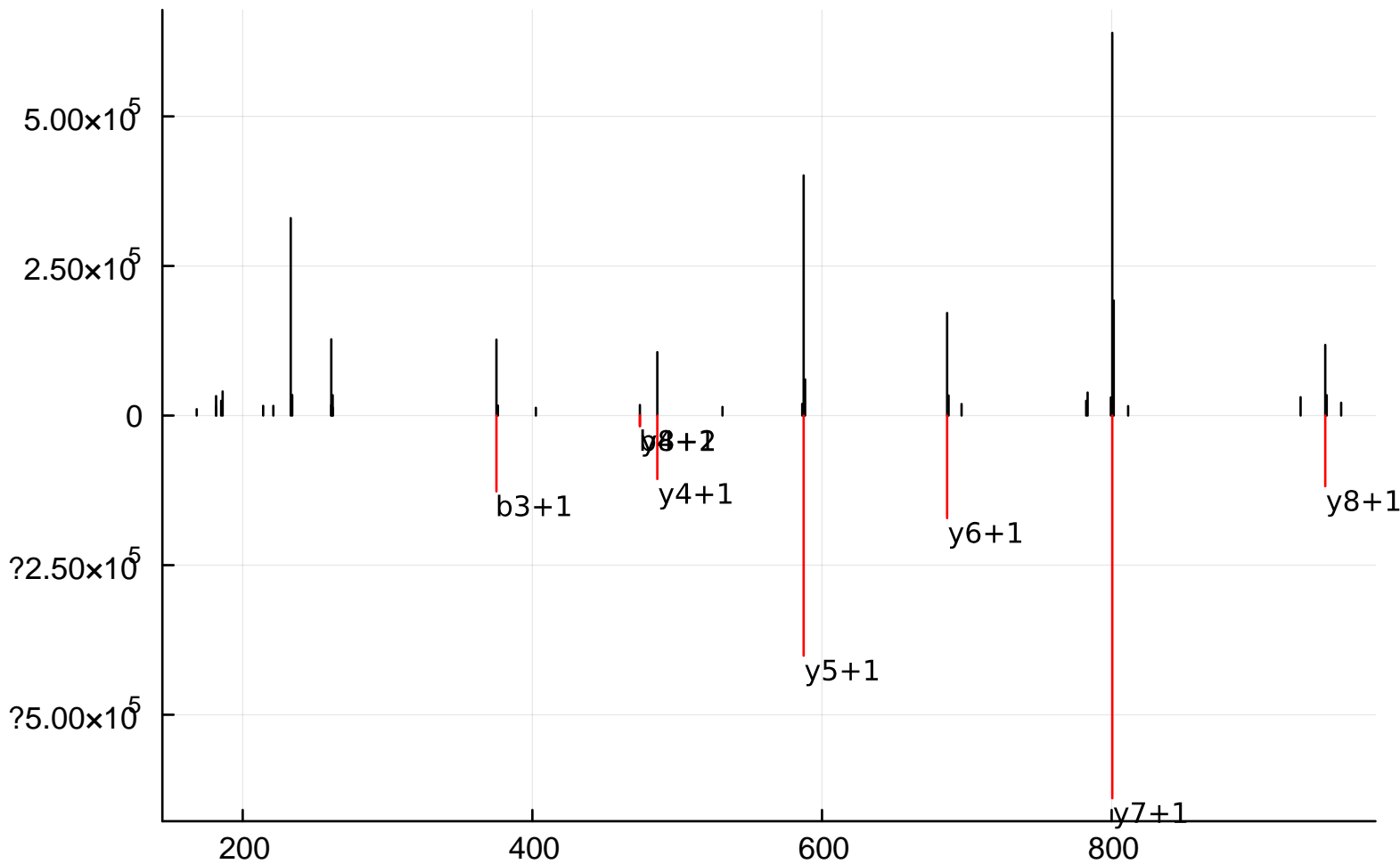
CD247- SADAPAYQQGQNQLYNELNLGR[Harg]



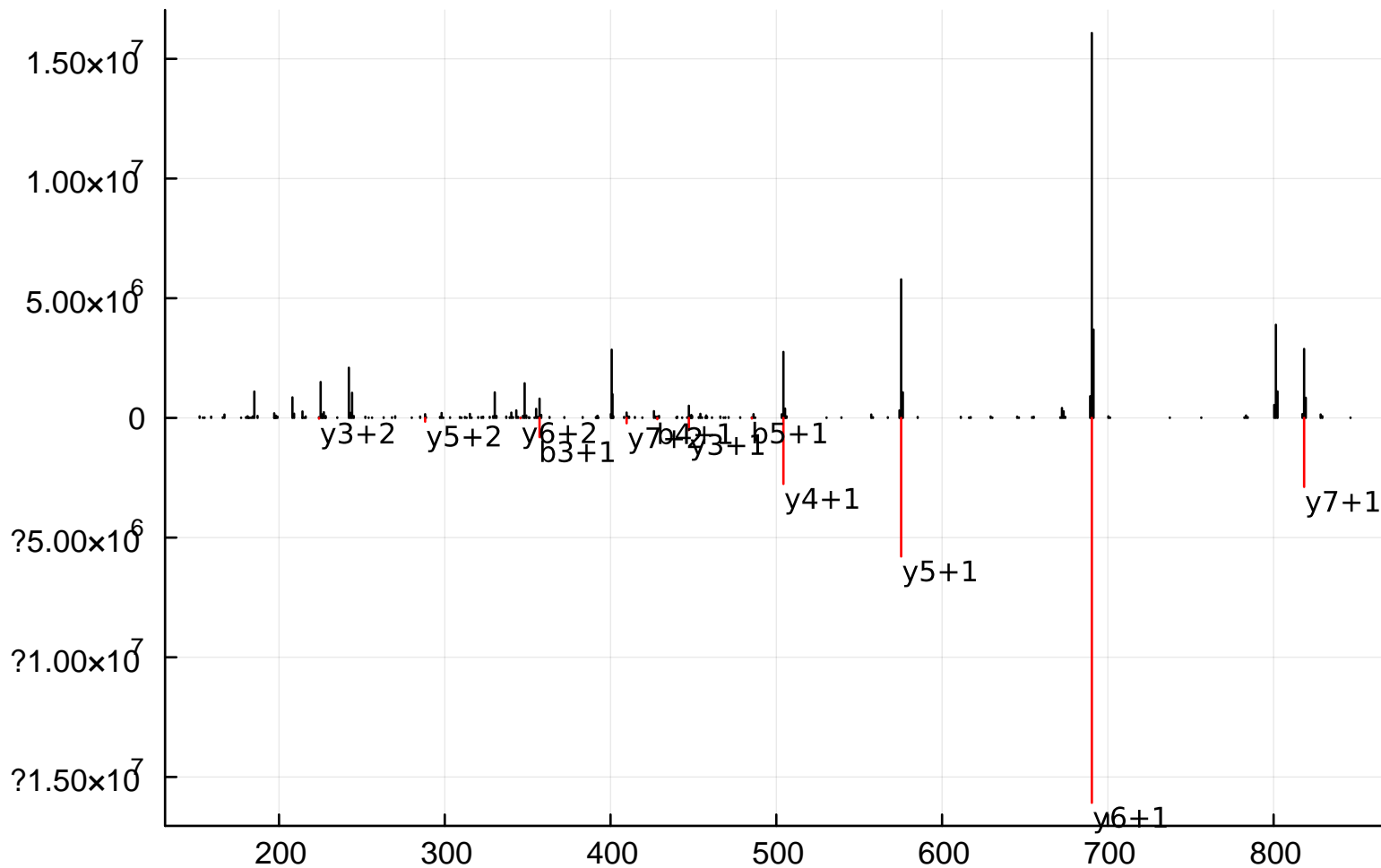
CD273- TPEGLYQVTSVLR[Harg]



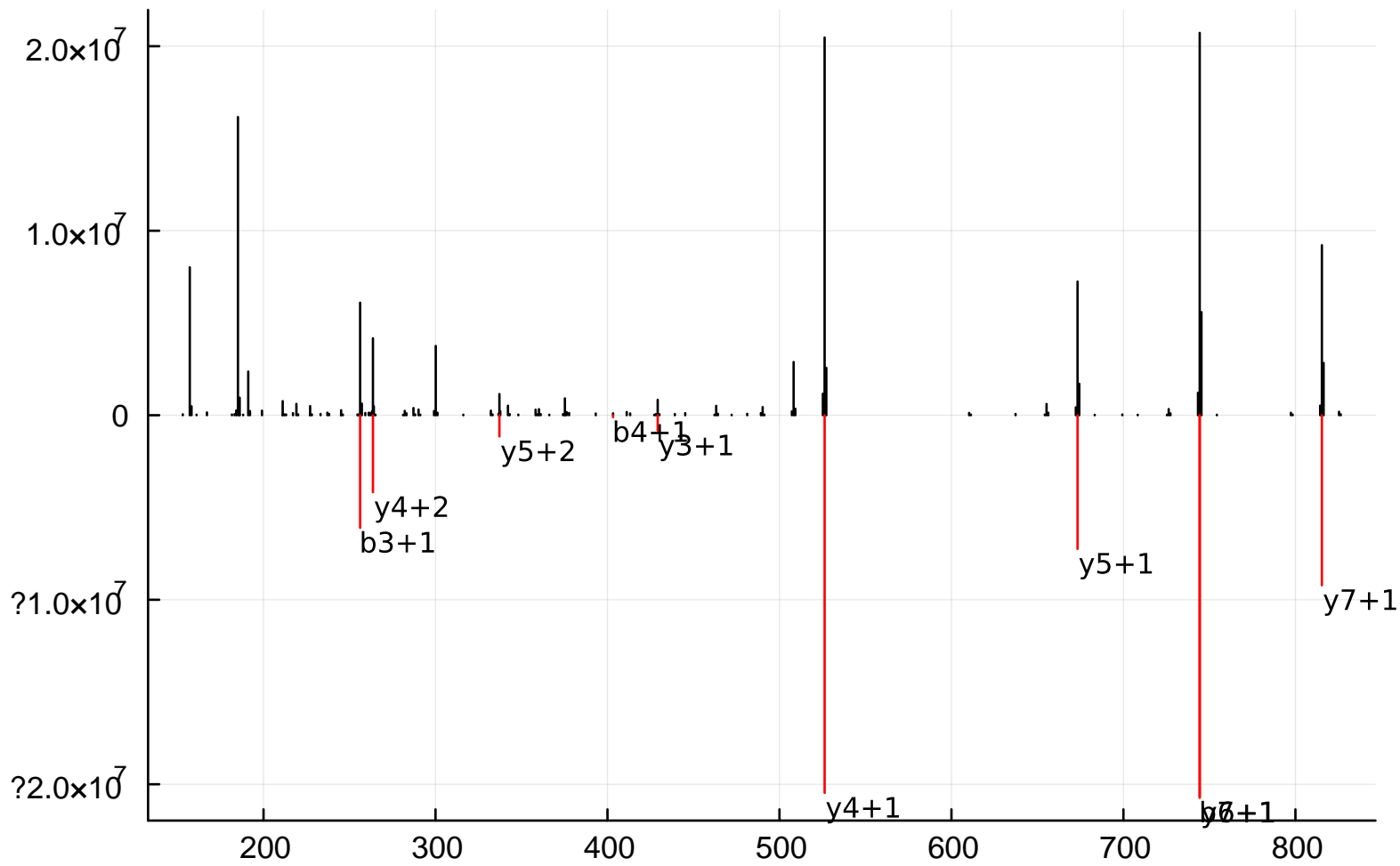
CD274- LFNVTSTLR[Harg]



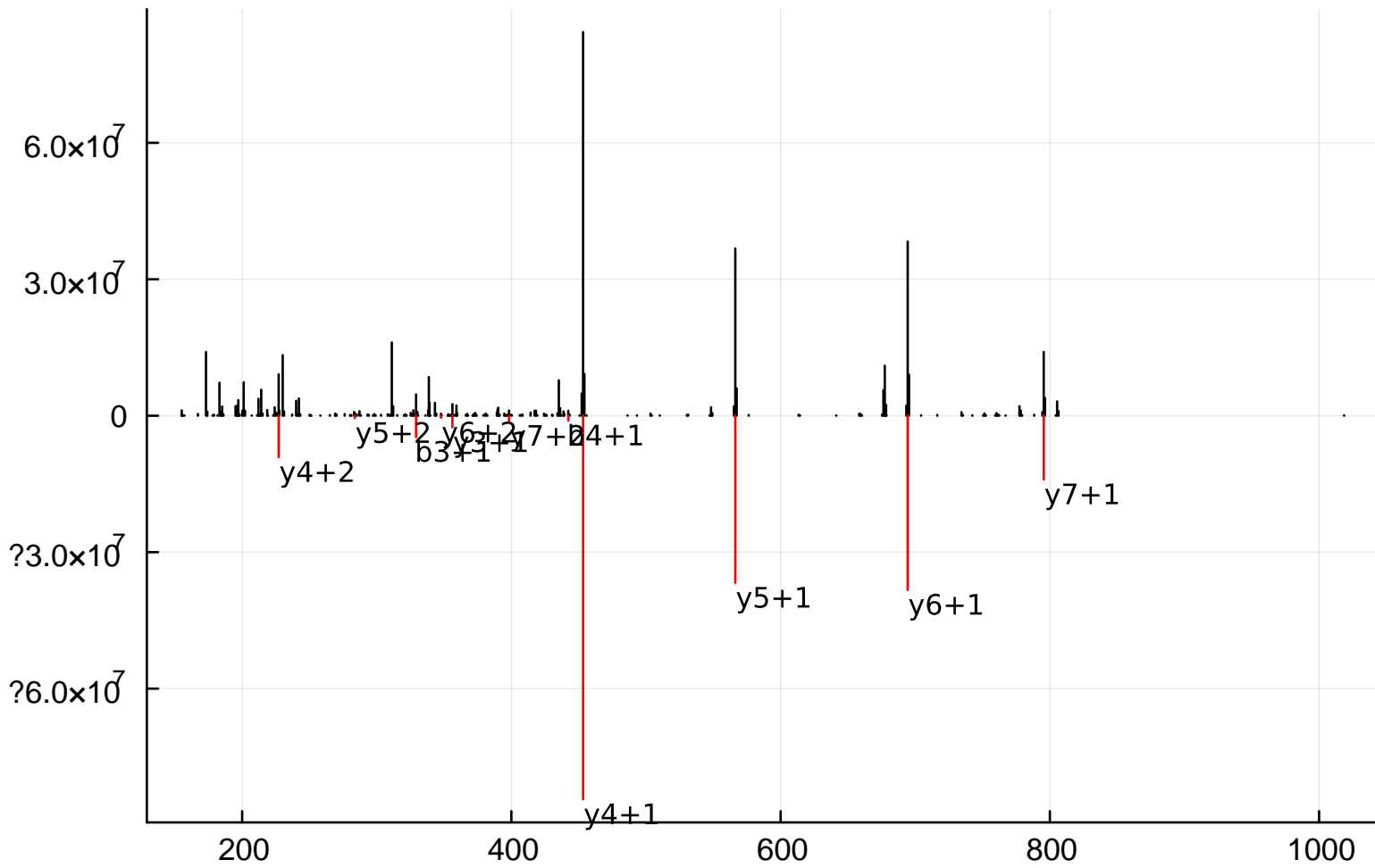
CD274- LQDAGVYR[Harg]



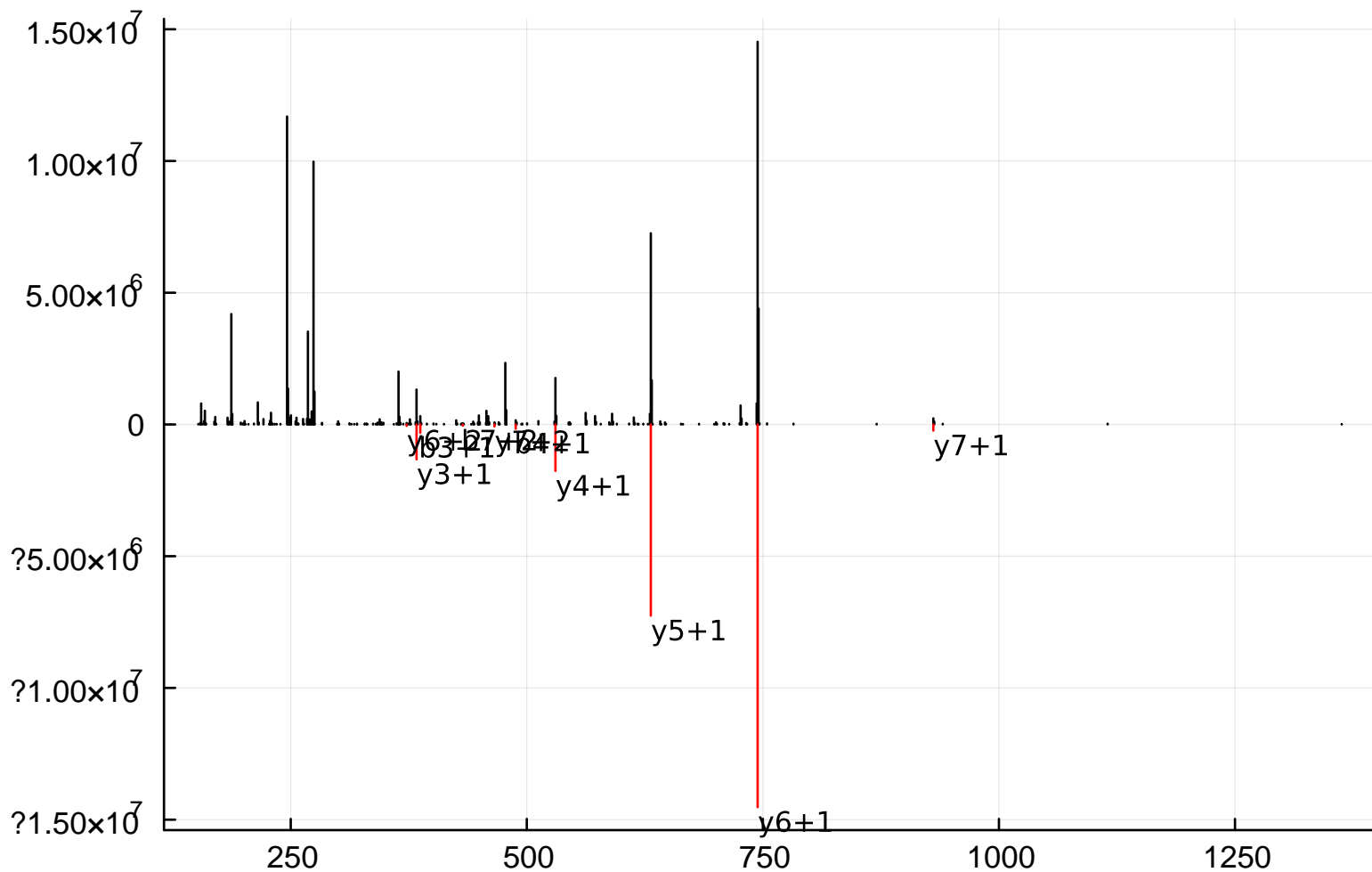
CD279- LAAFPEDR[Harg]



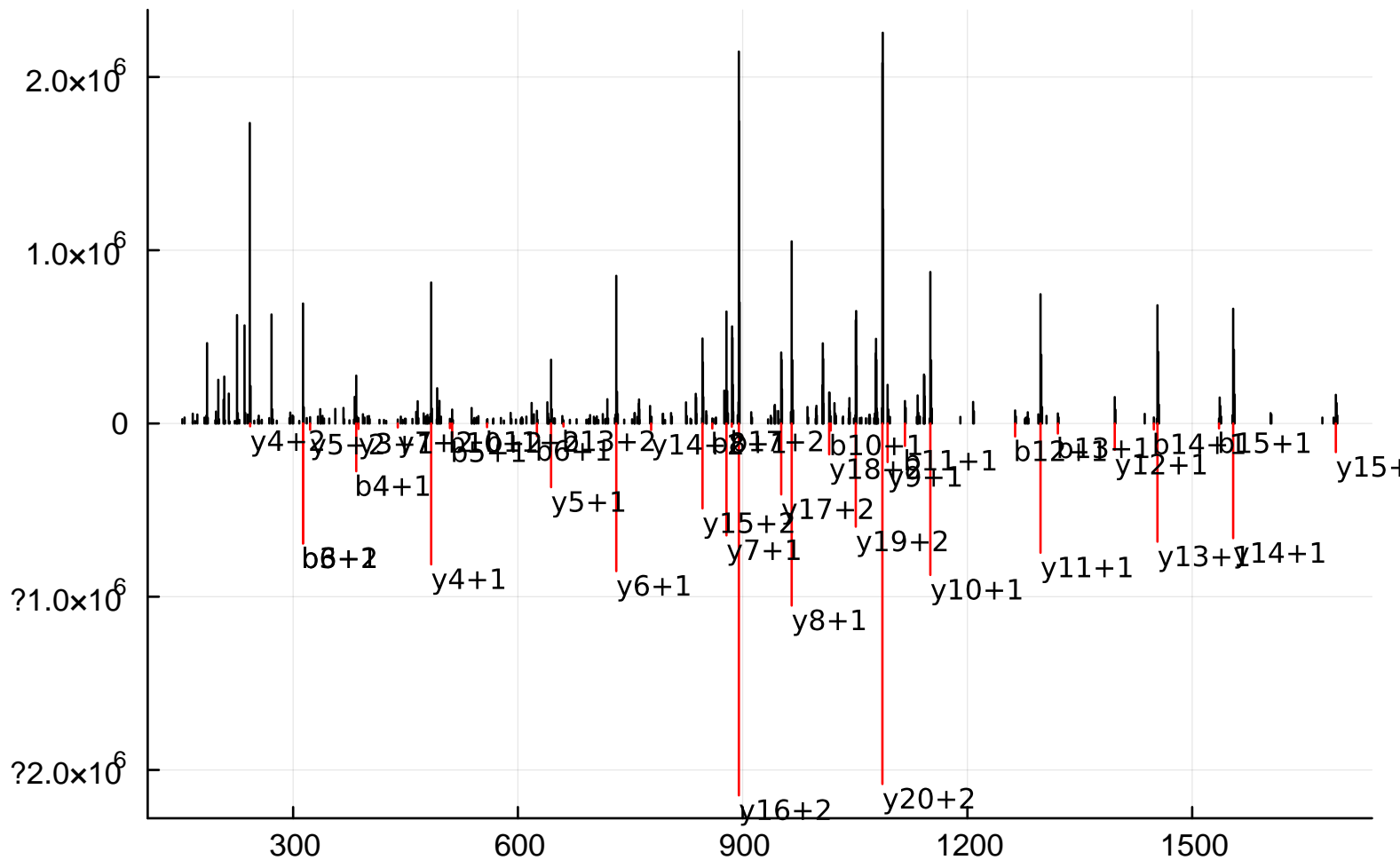
CD279- VTQLPNGR[Harg]



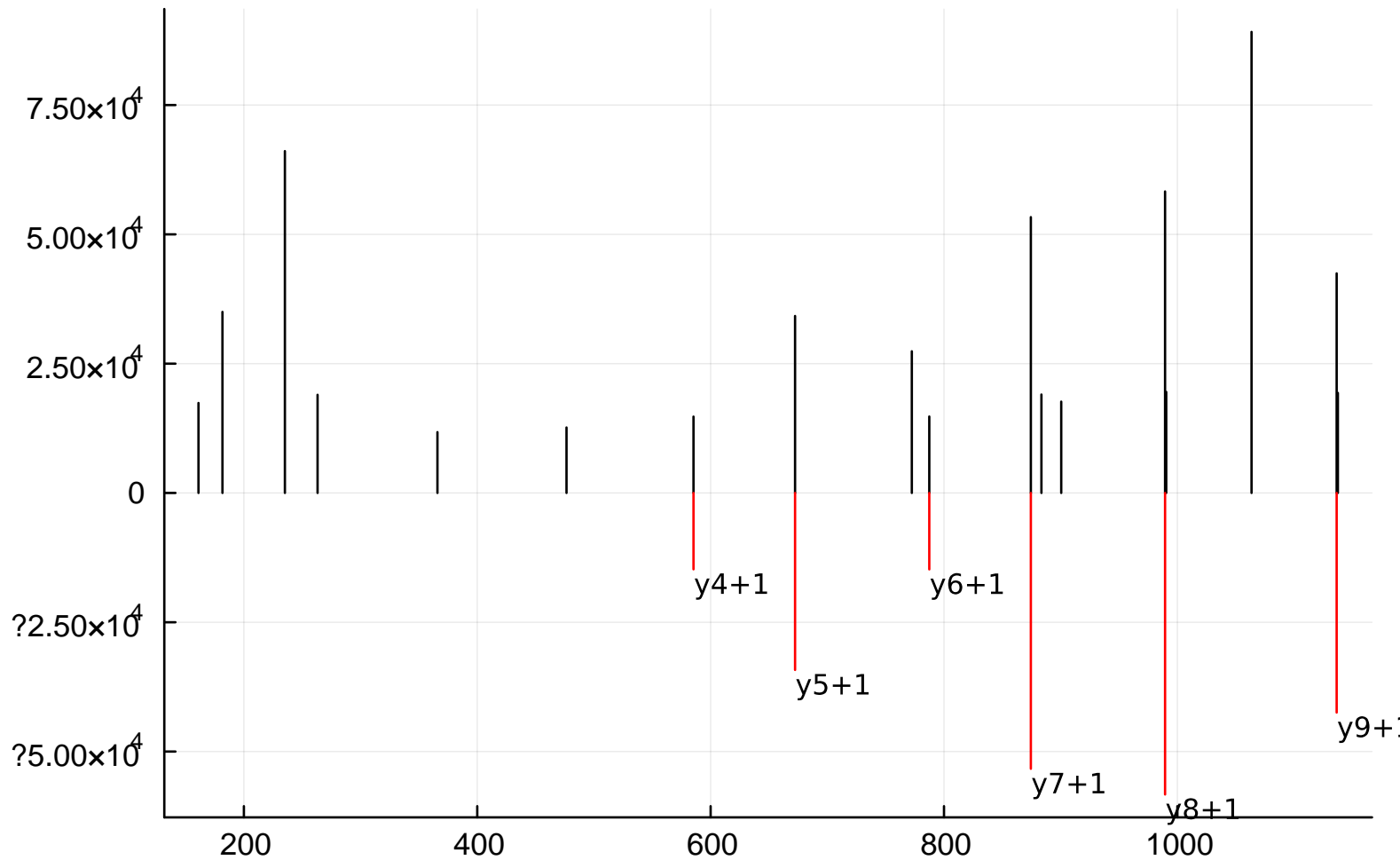
CD4- SWITFDLK[Hlys]



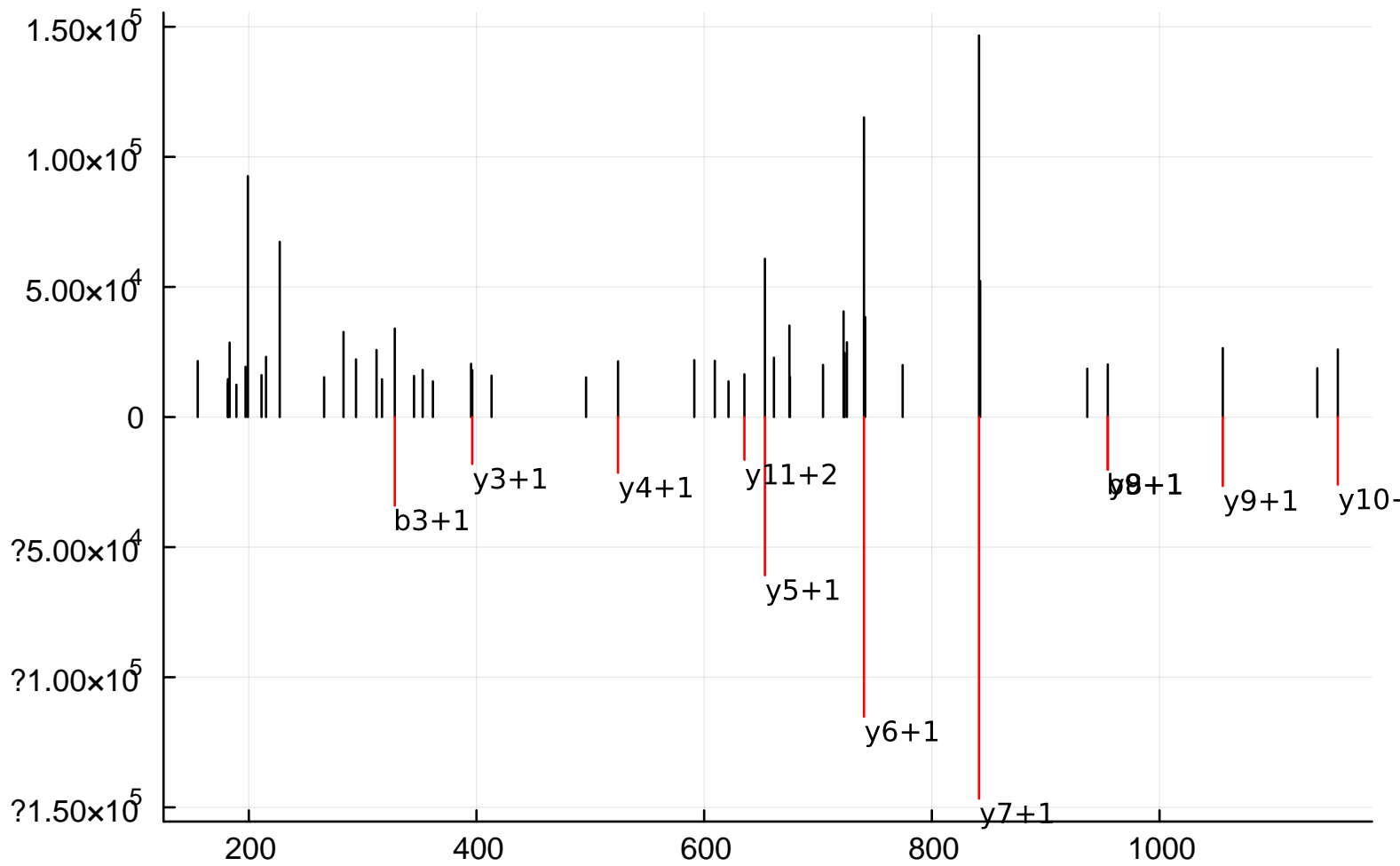
CD68- LQAAQLPHTGVFGQSFSC[Carb]PSDR[Harg]



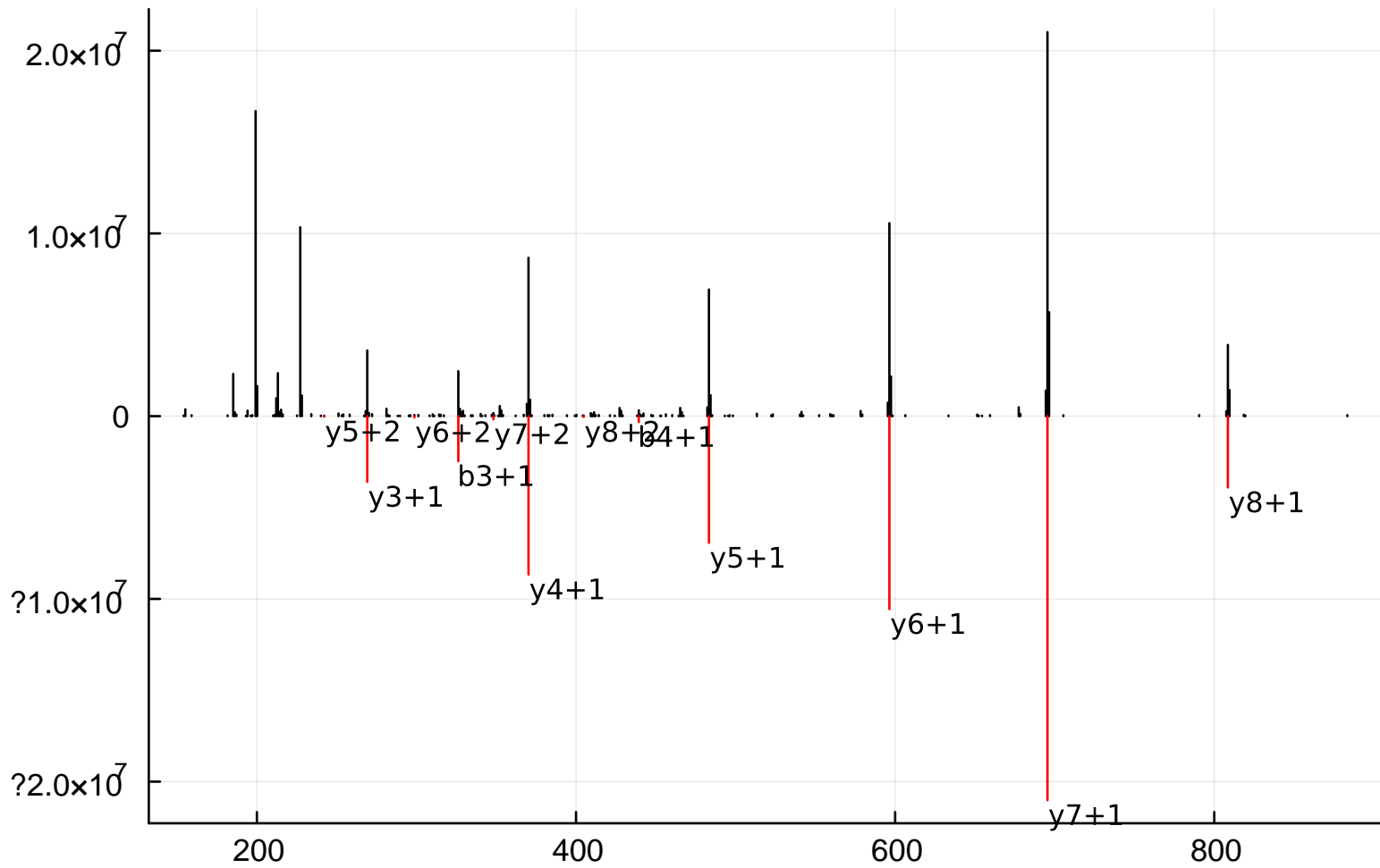
CD86- TSFDSDSWTLR[Harg]



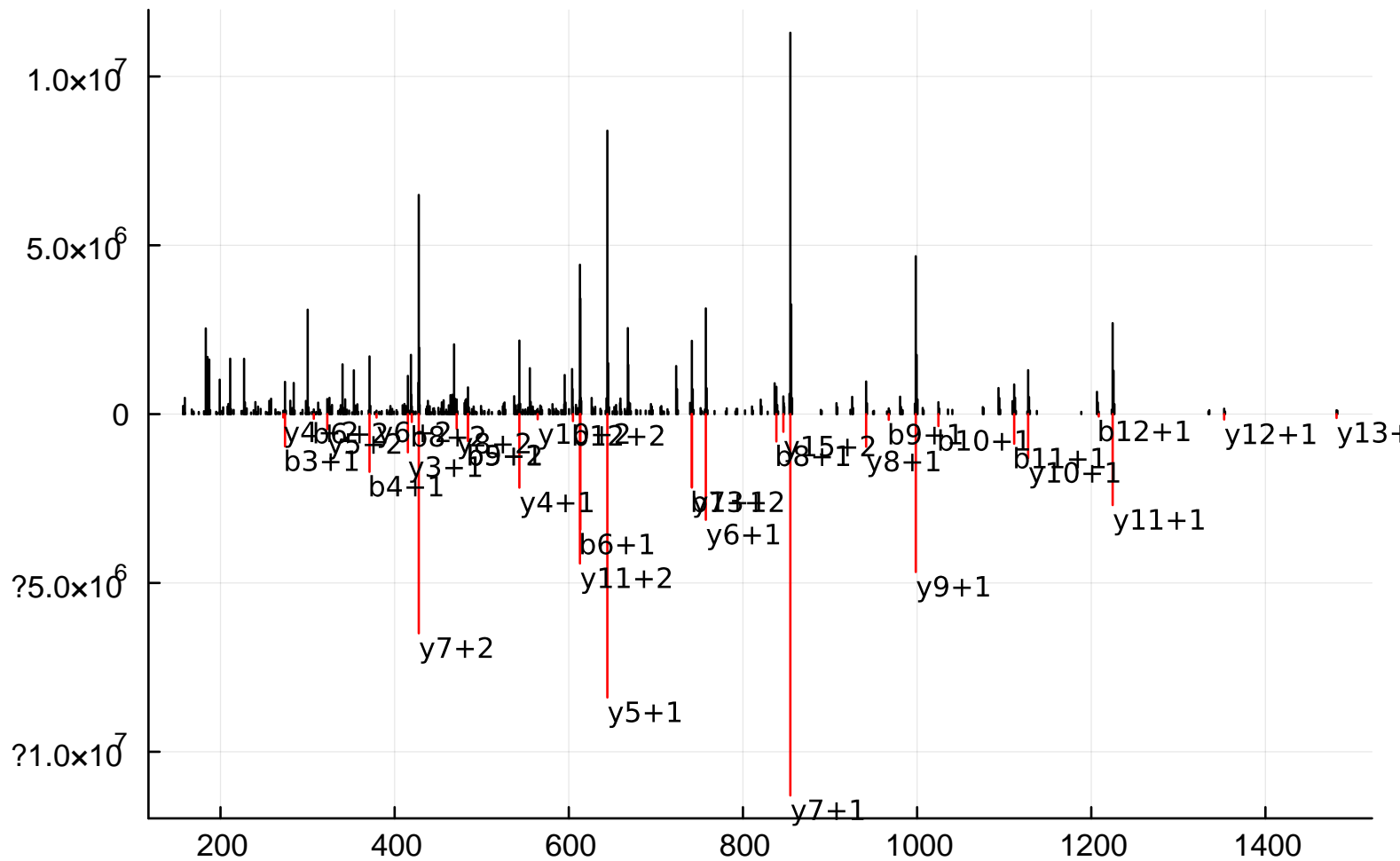
COL6A3- LLTPITTLTSEQIQK[Hlys]



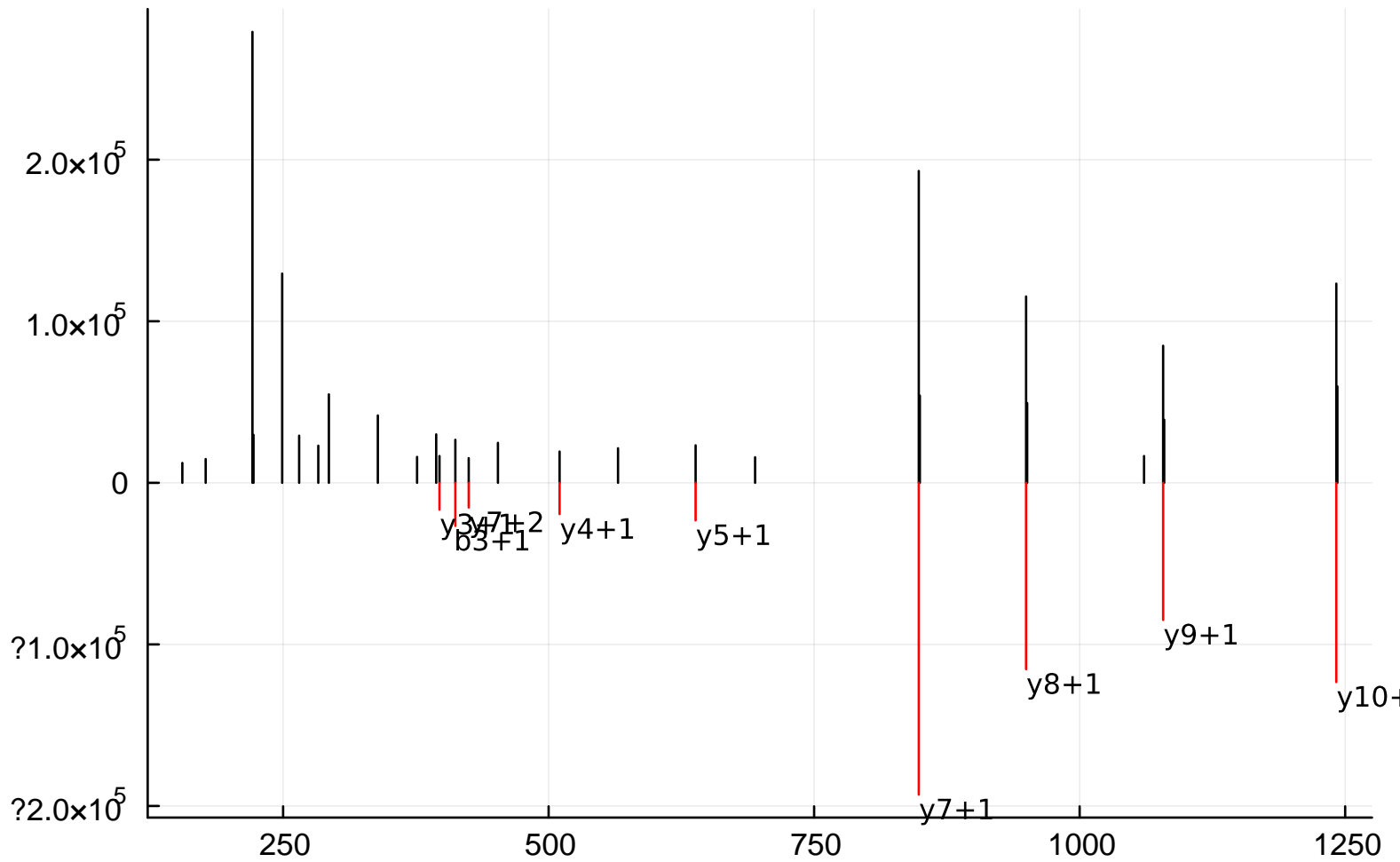
COL6A3- LLVLITGGK[Hlys]



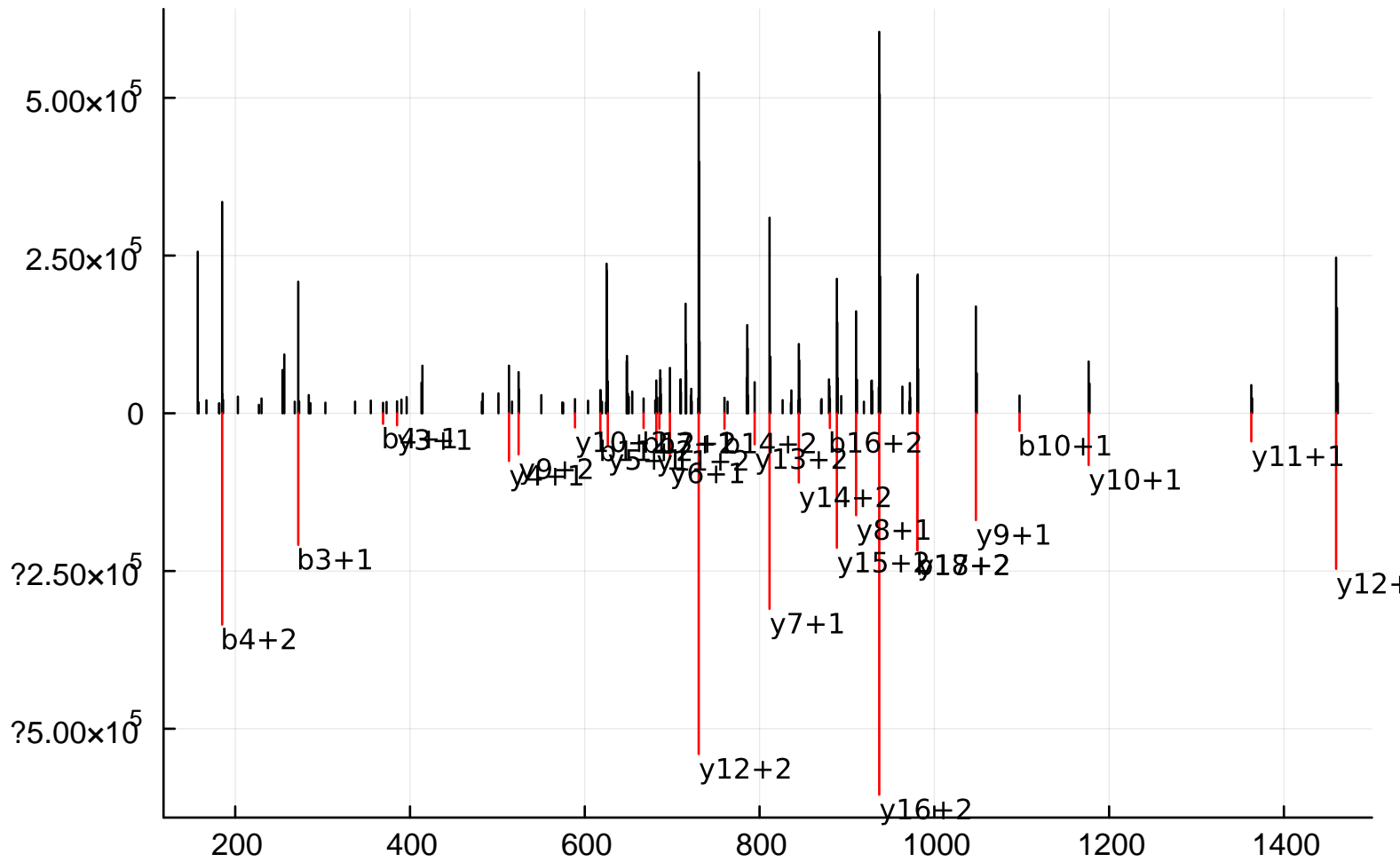
CSF1- ADSPLEQPEGSPLTQDDR[Harg]



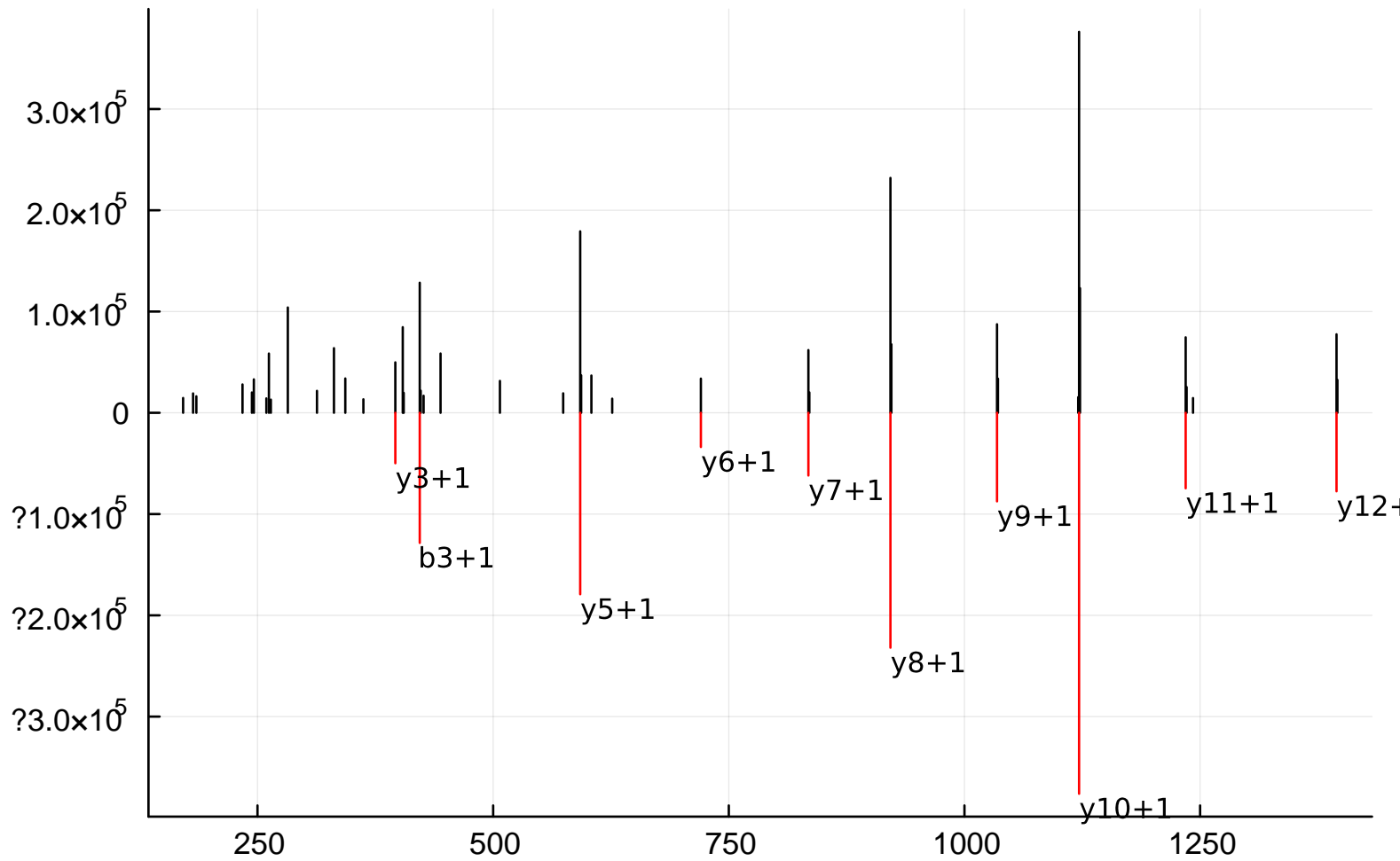
CSF1- TFYETPLQLLEK[Hlys]



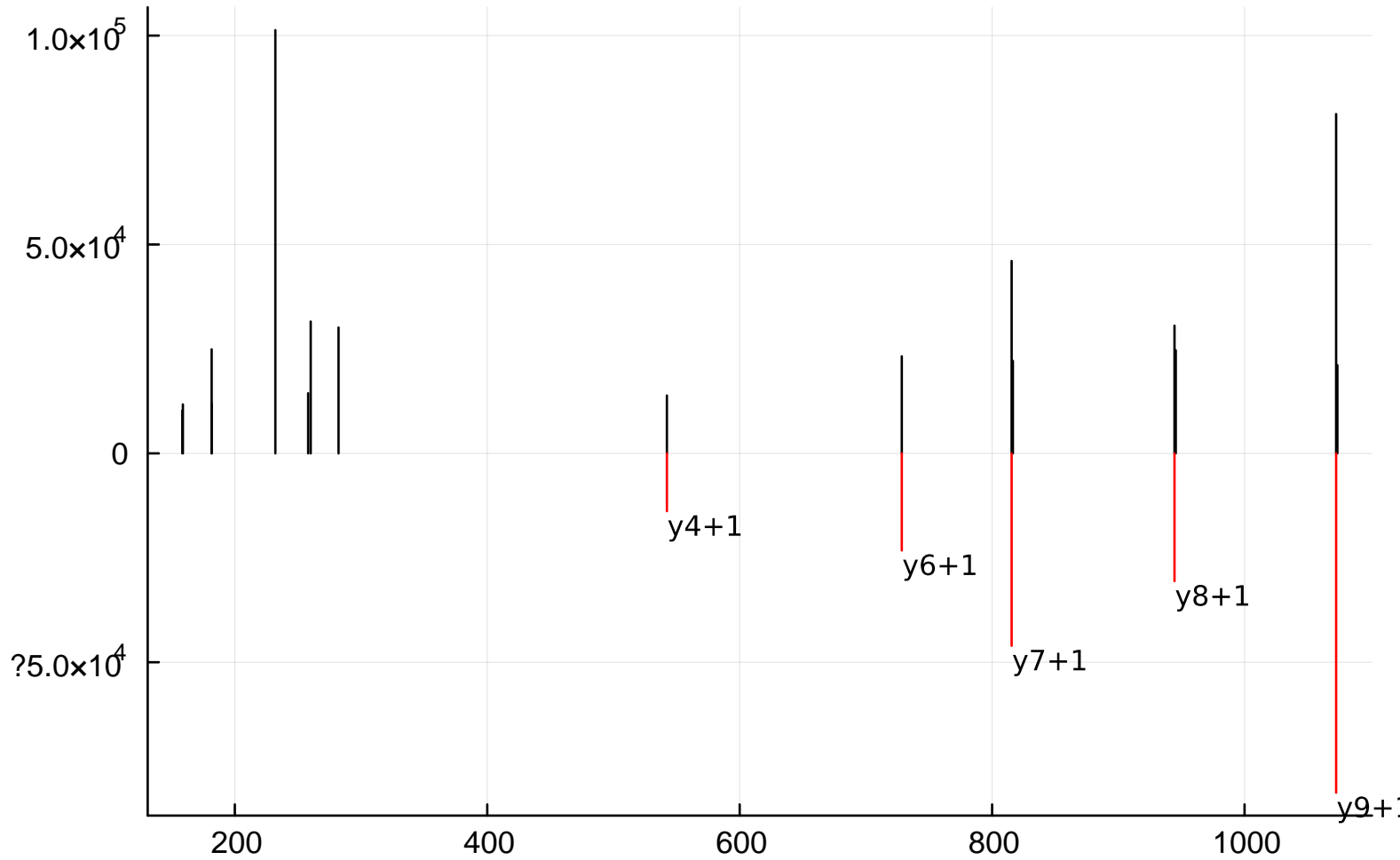
CSF2- SPSPSTQPWEHVNAIQEAR[Harg]



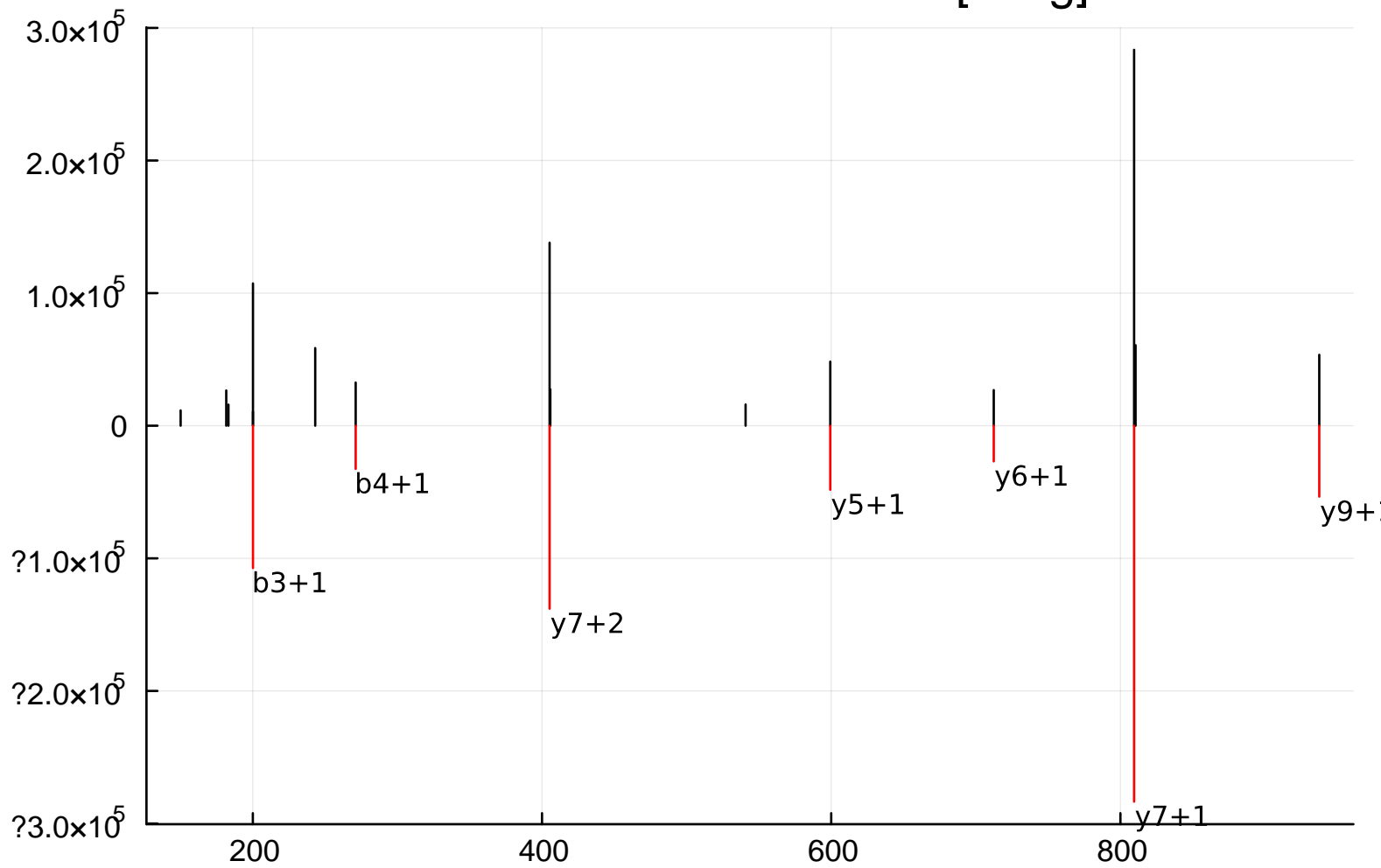
CXCL10- C[Carb]TC[Carb]ISISNQPVNPR[Harg]



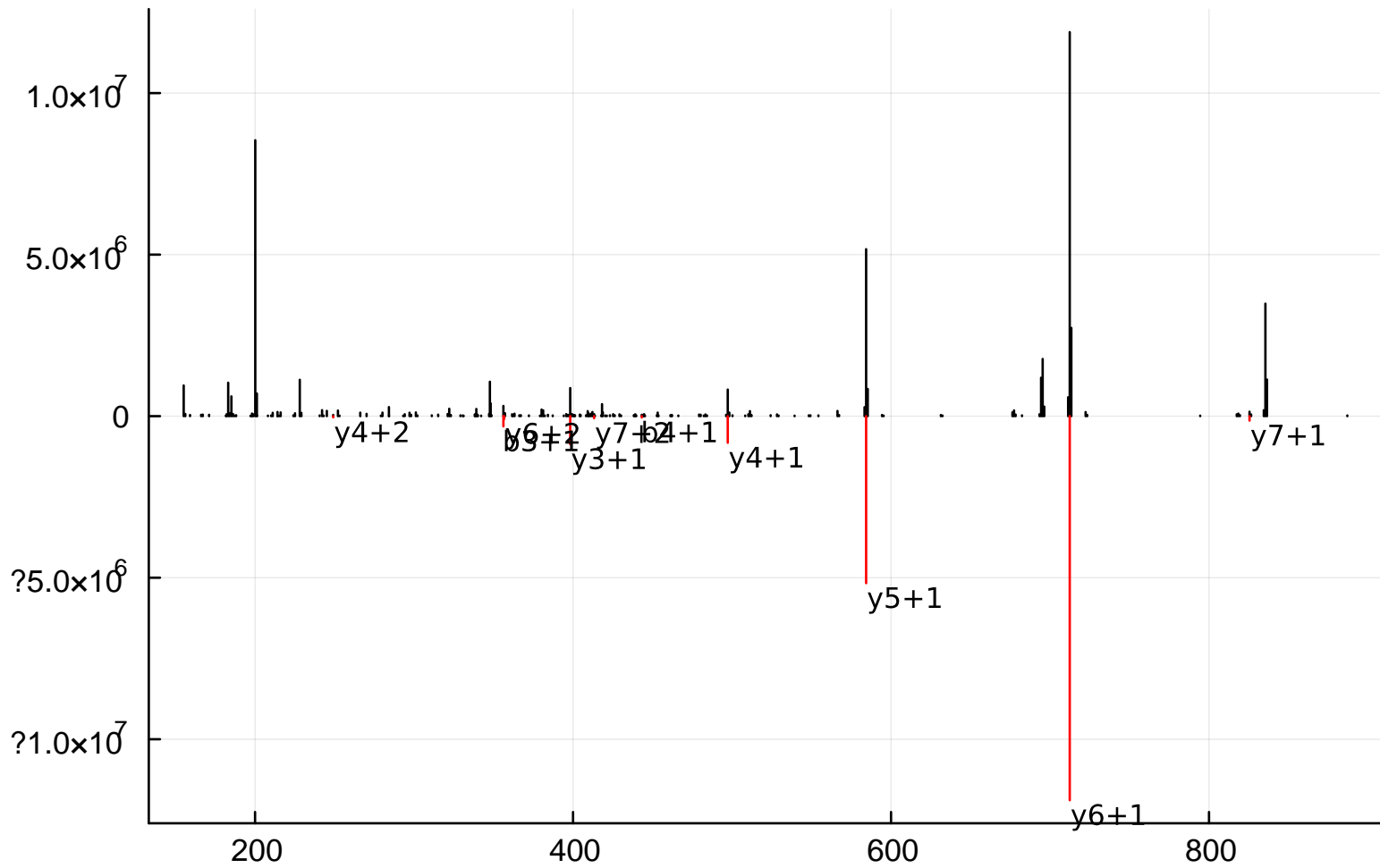
CXCL13- C[Carb]VQESSVFIPR[Harg]



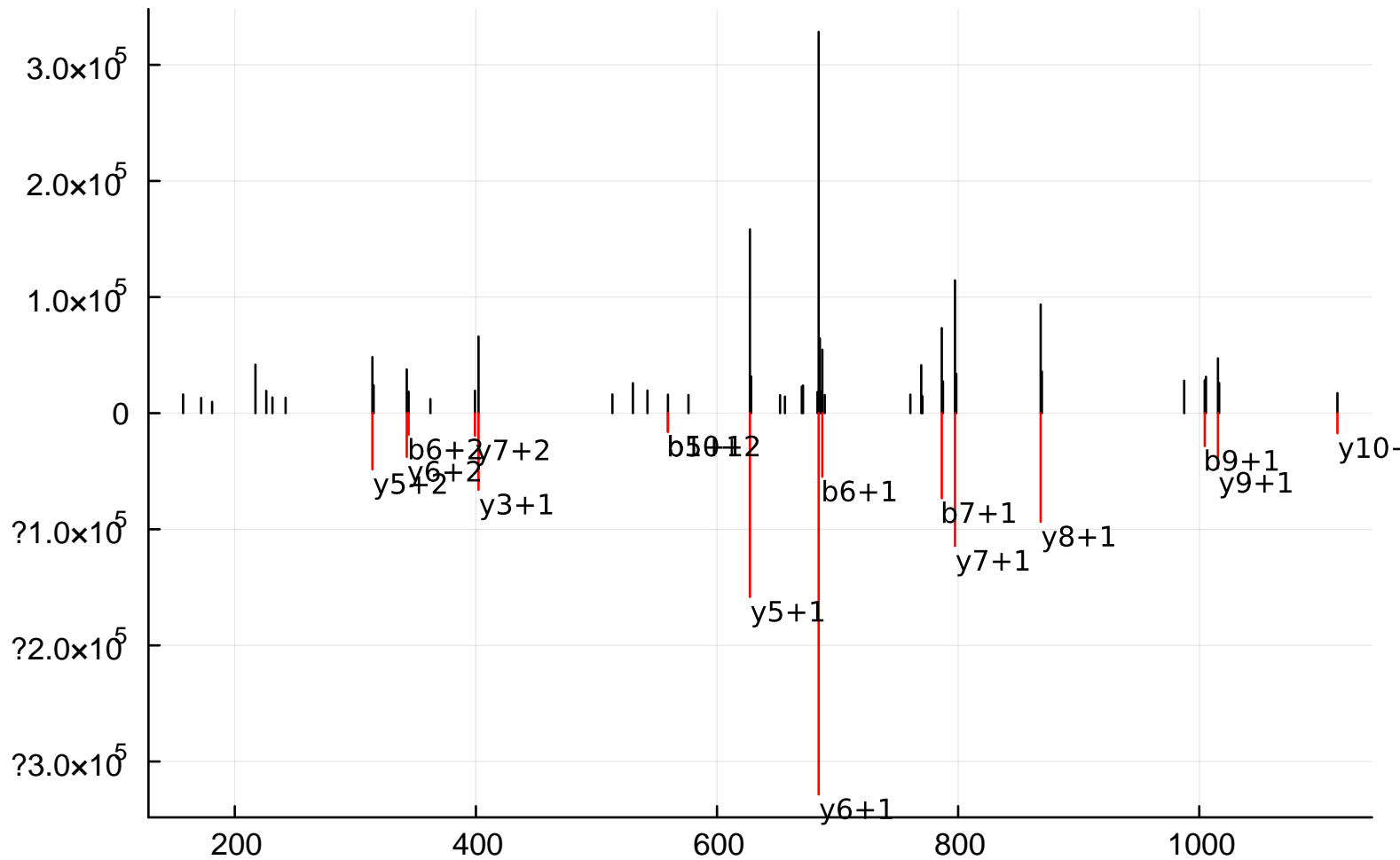
CXCL2- AAGAPLATELR[Harg]



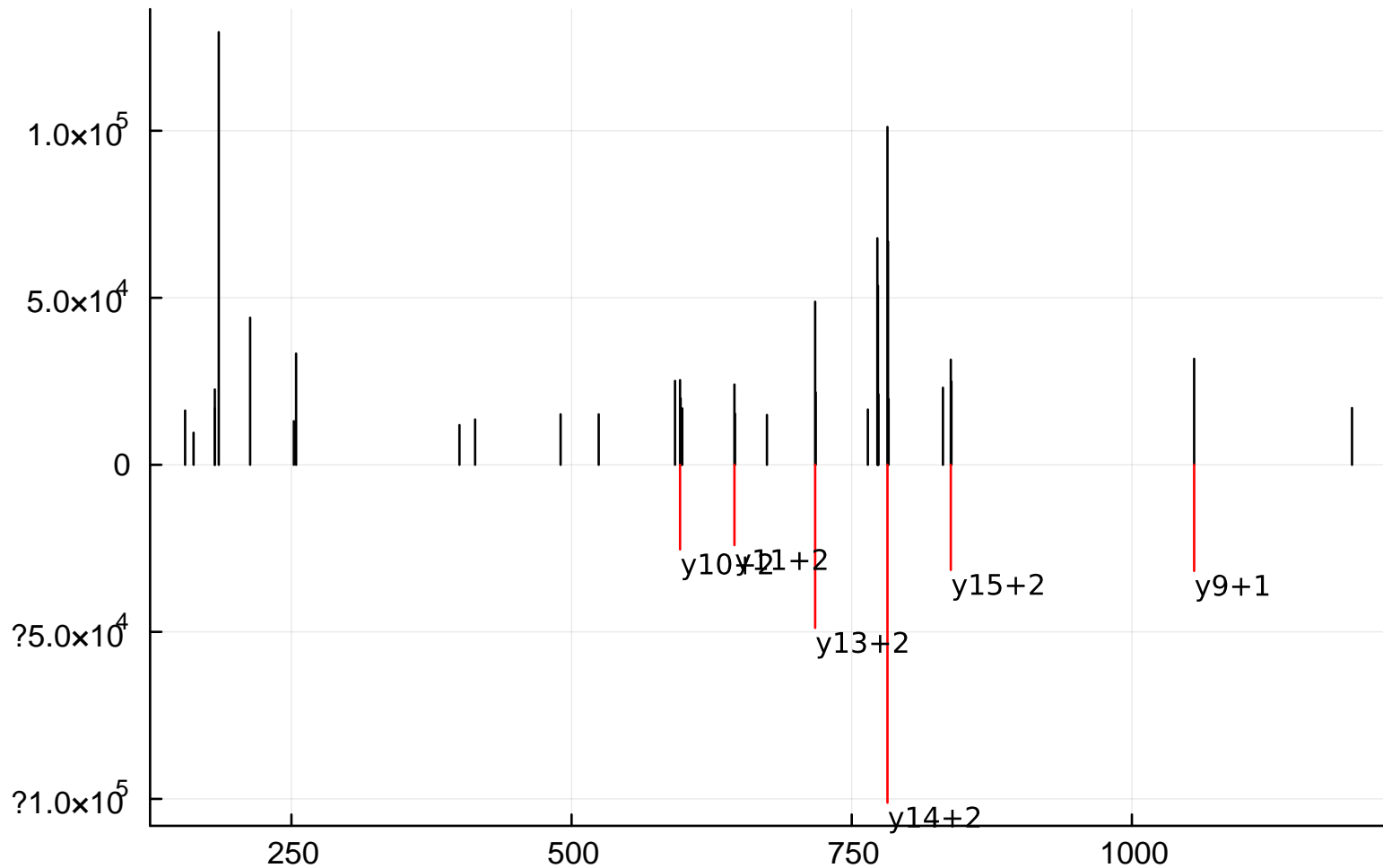
CXCL3- NIQSVNVR[Harg]



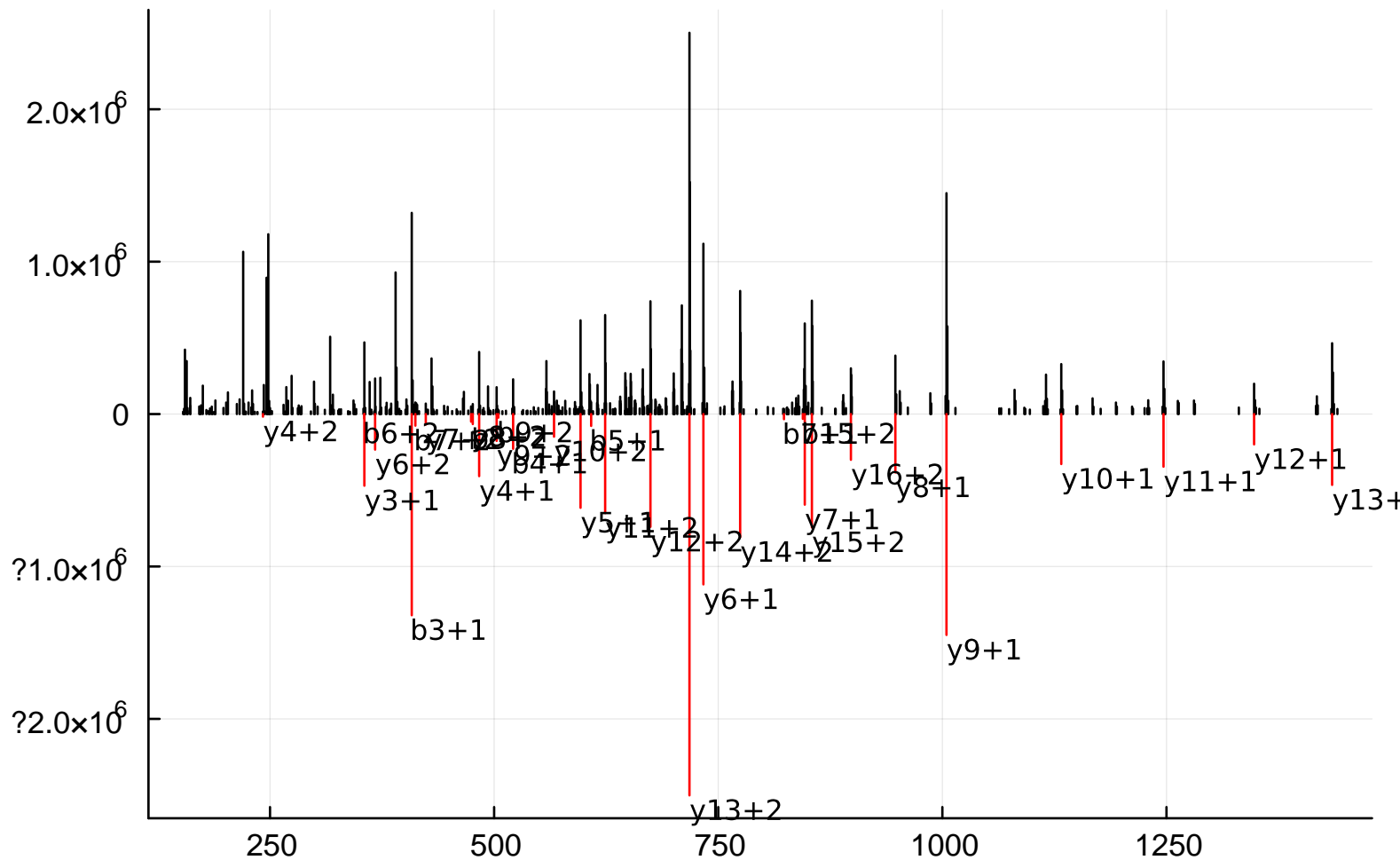
CXCL5- MISNLQVFAIGPQC[Carb]SK[Hlys]



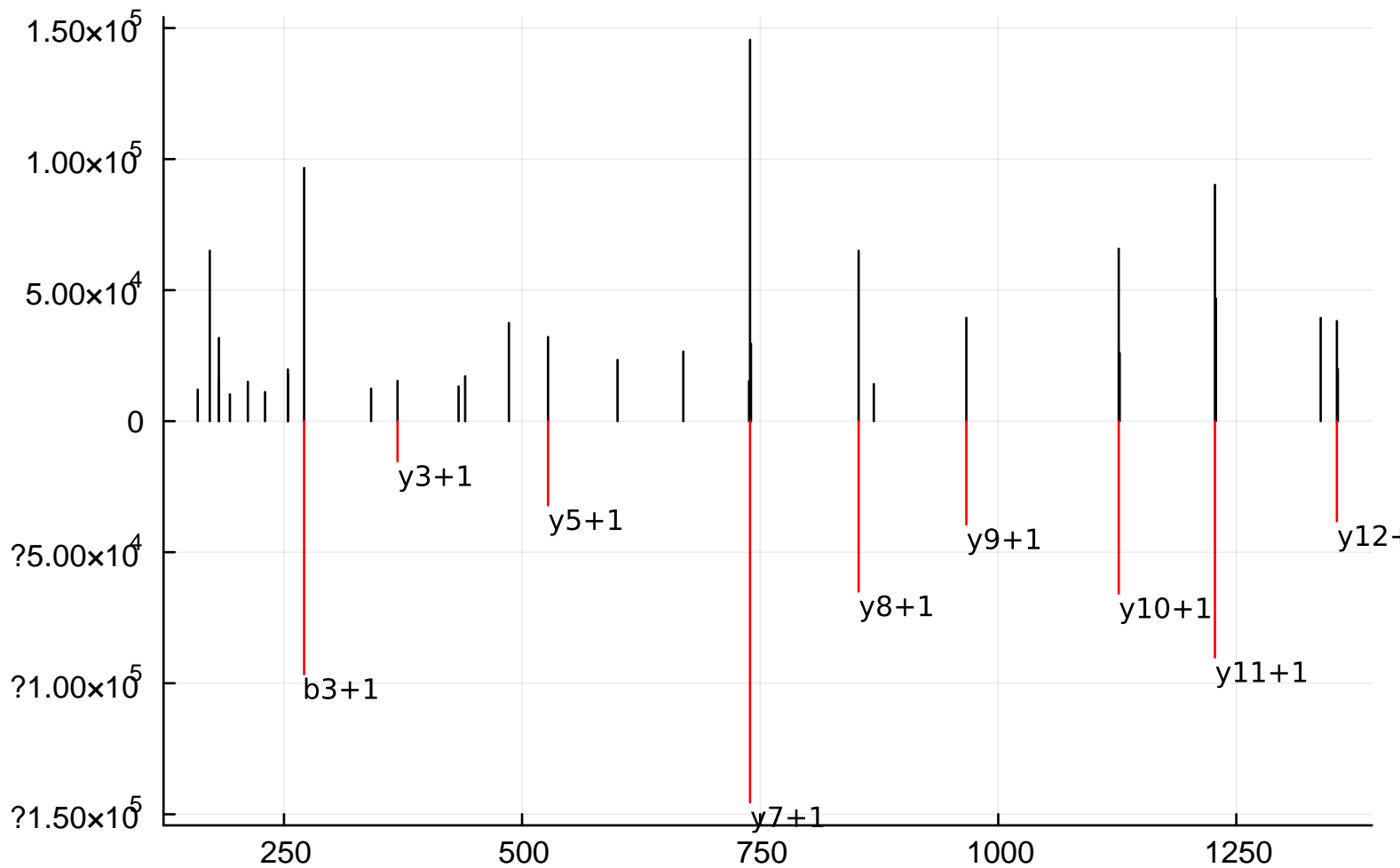
CXCL8- VIESGPHC[Carb]ANTEIIIVK[Hlys]



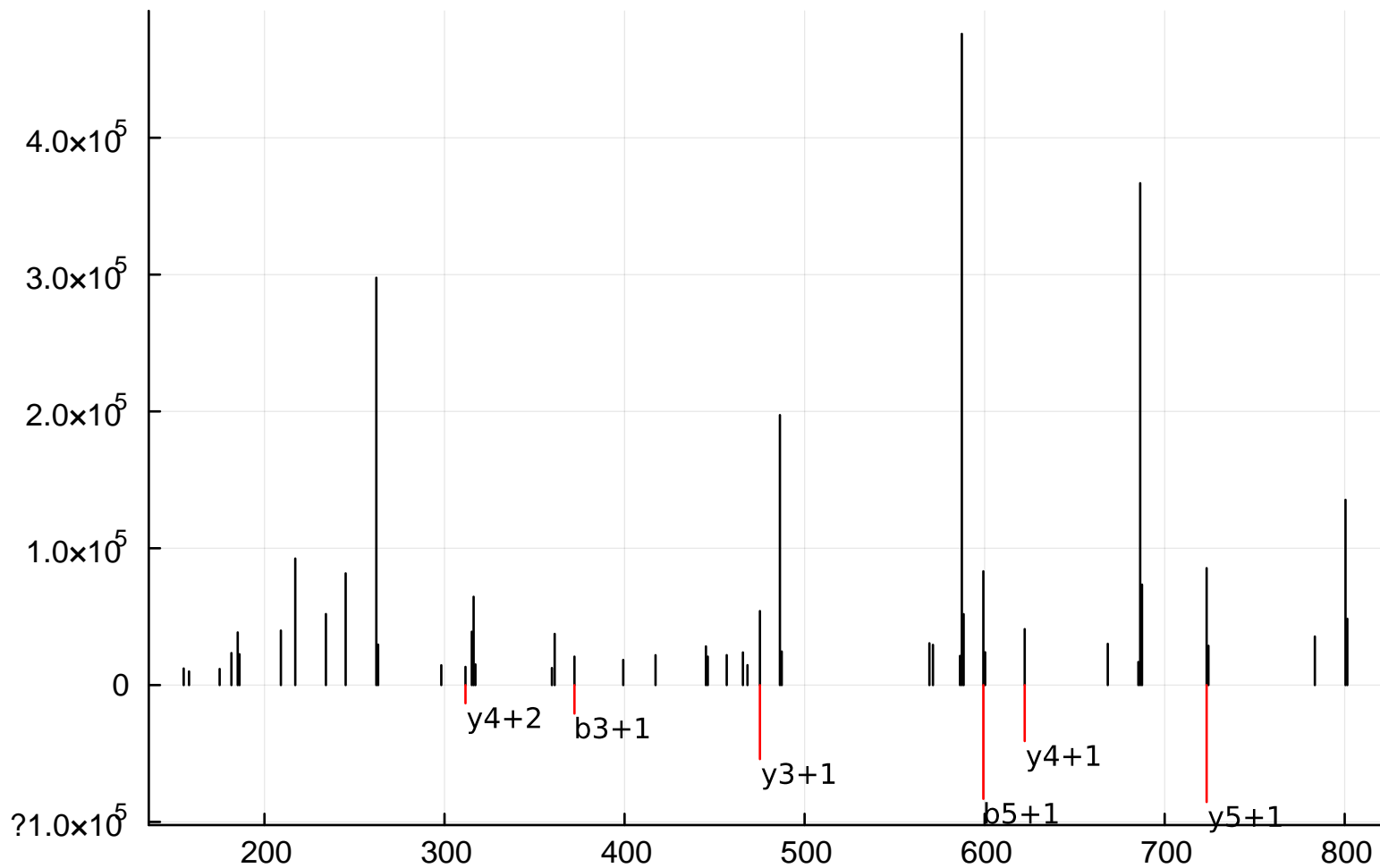
CXCL9- C[Carb]SC[Carb]ISTNQGTIHLQSLK[Hlys]



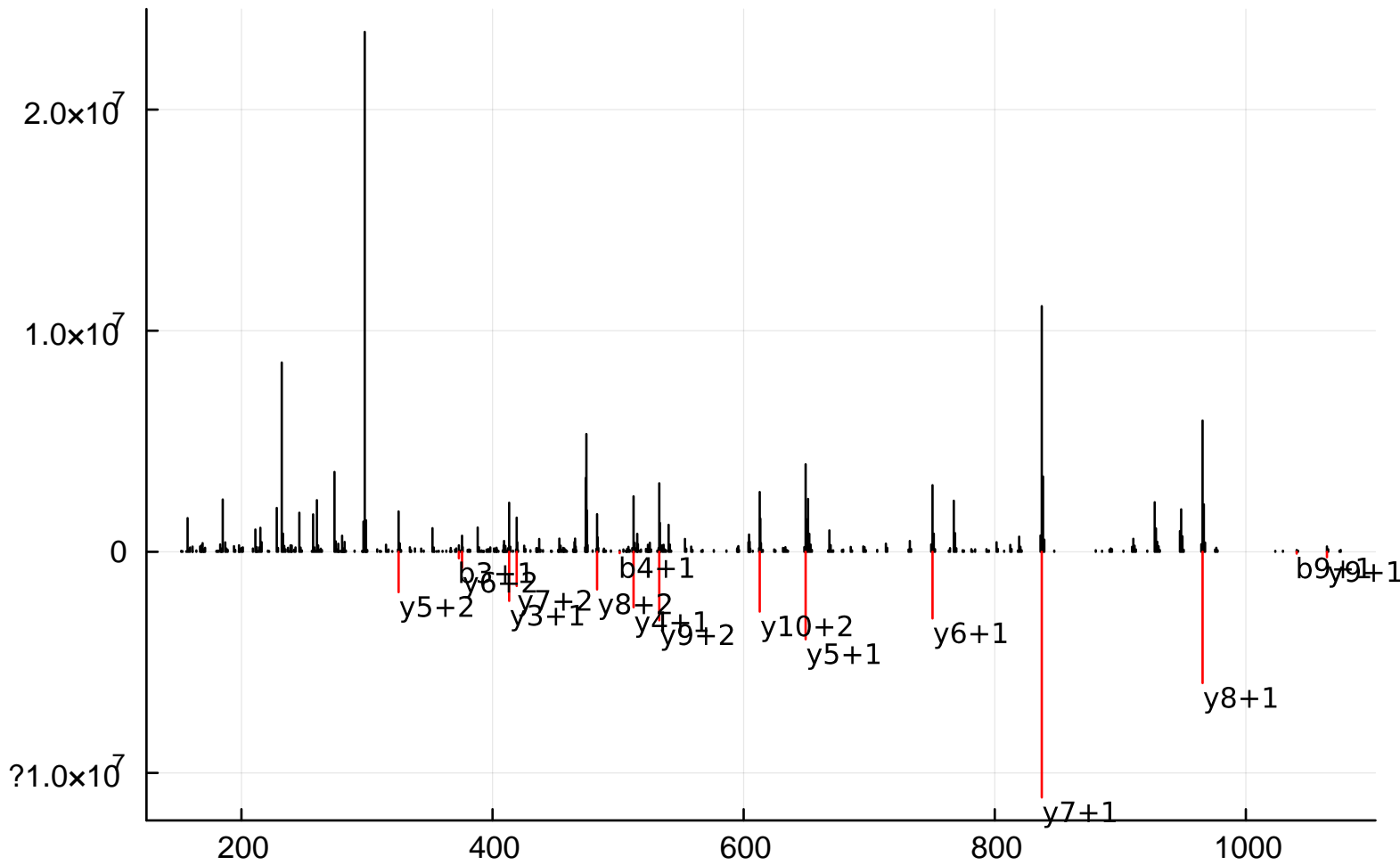
CXCL9- NGVQTC[Carb]LNPDSADV[K(Hlys]



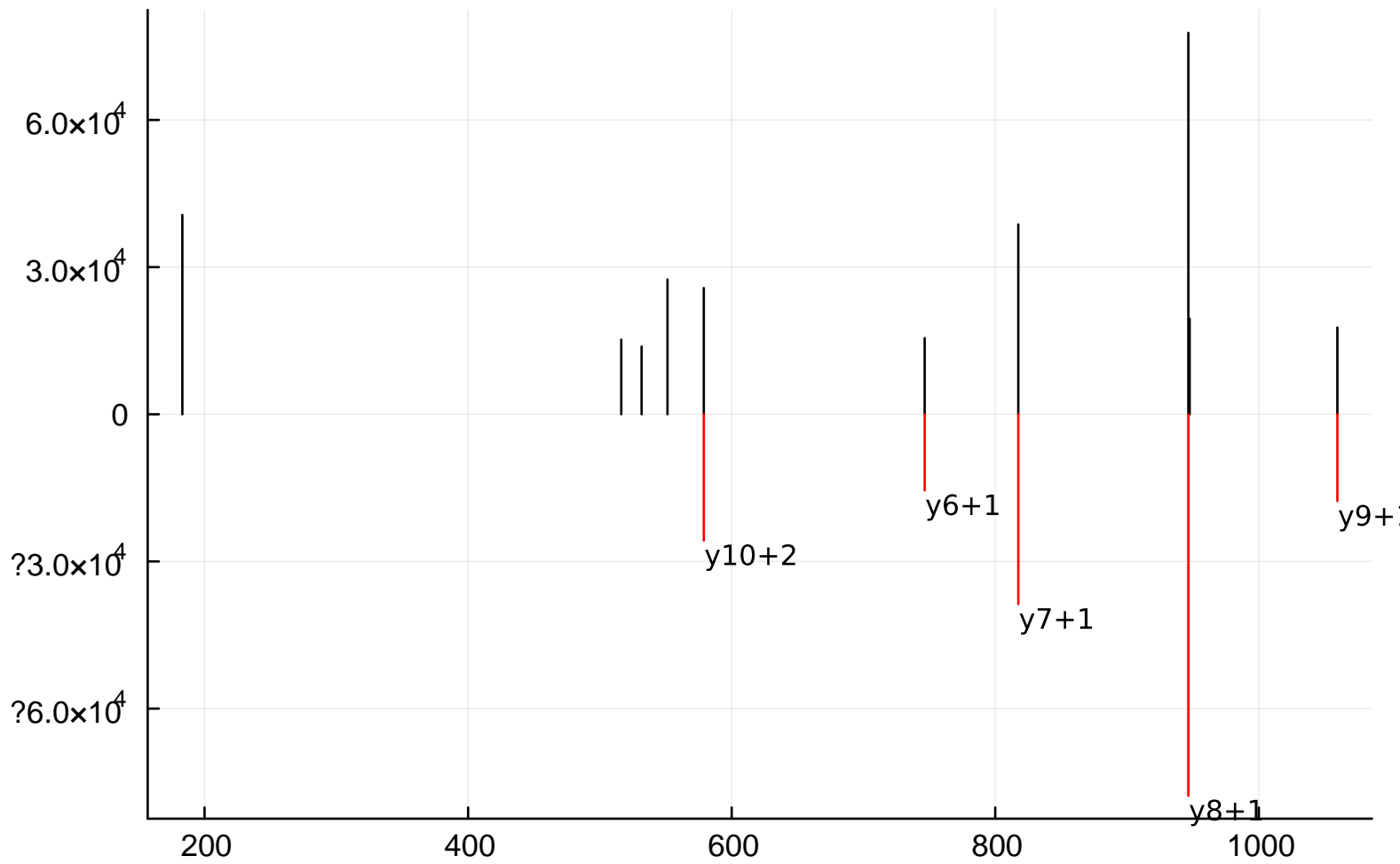
E7- AHYNIVTFC[Carb]C[Carb]K[Hlys]



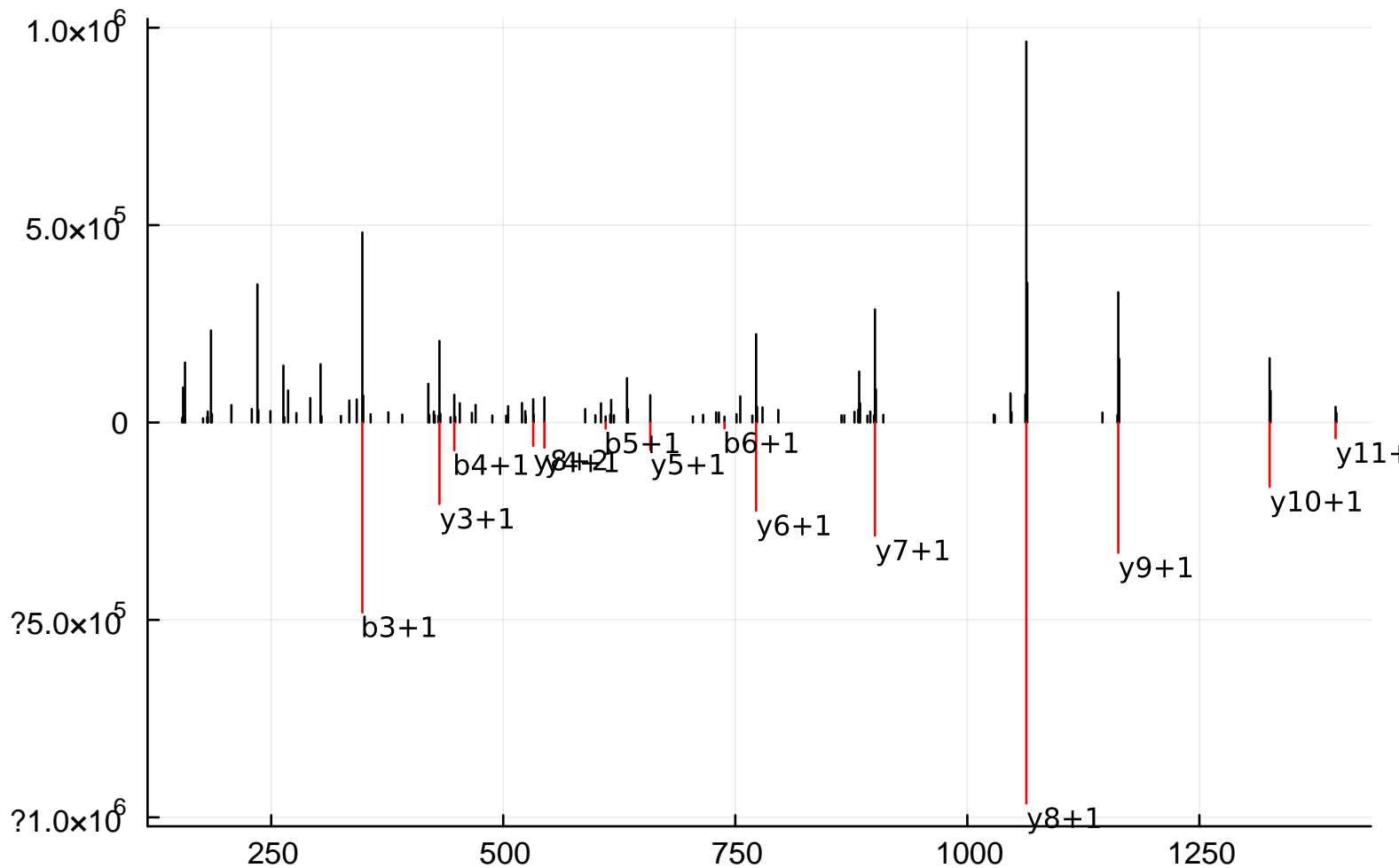
E7- LC[Carb]VQSTHVDIR[Harg]



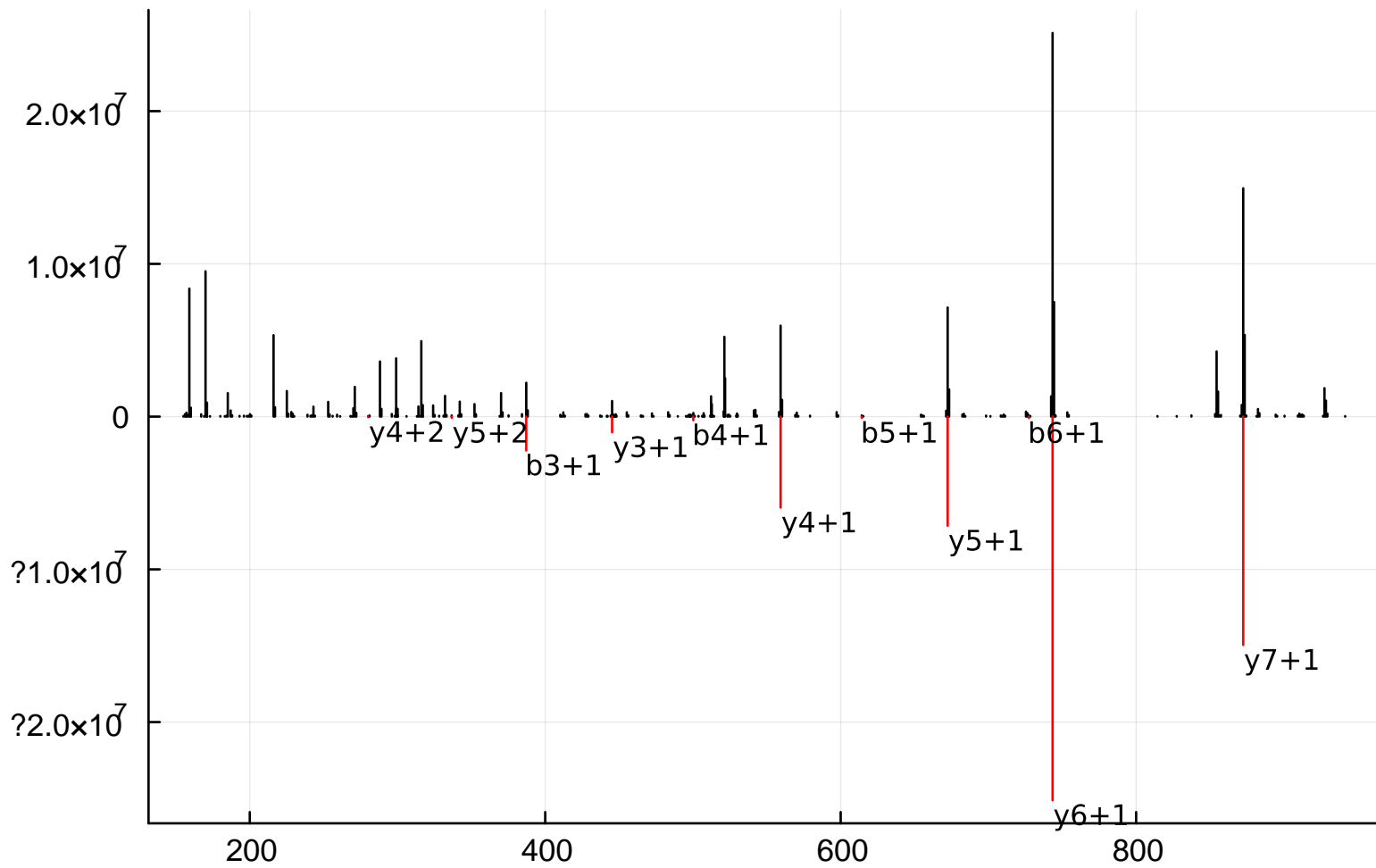
EBI3- VGPIEATSFILR[Harg]



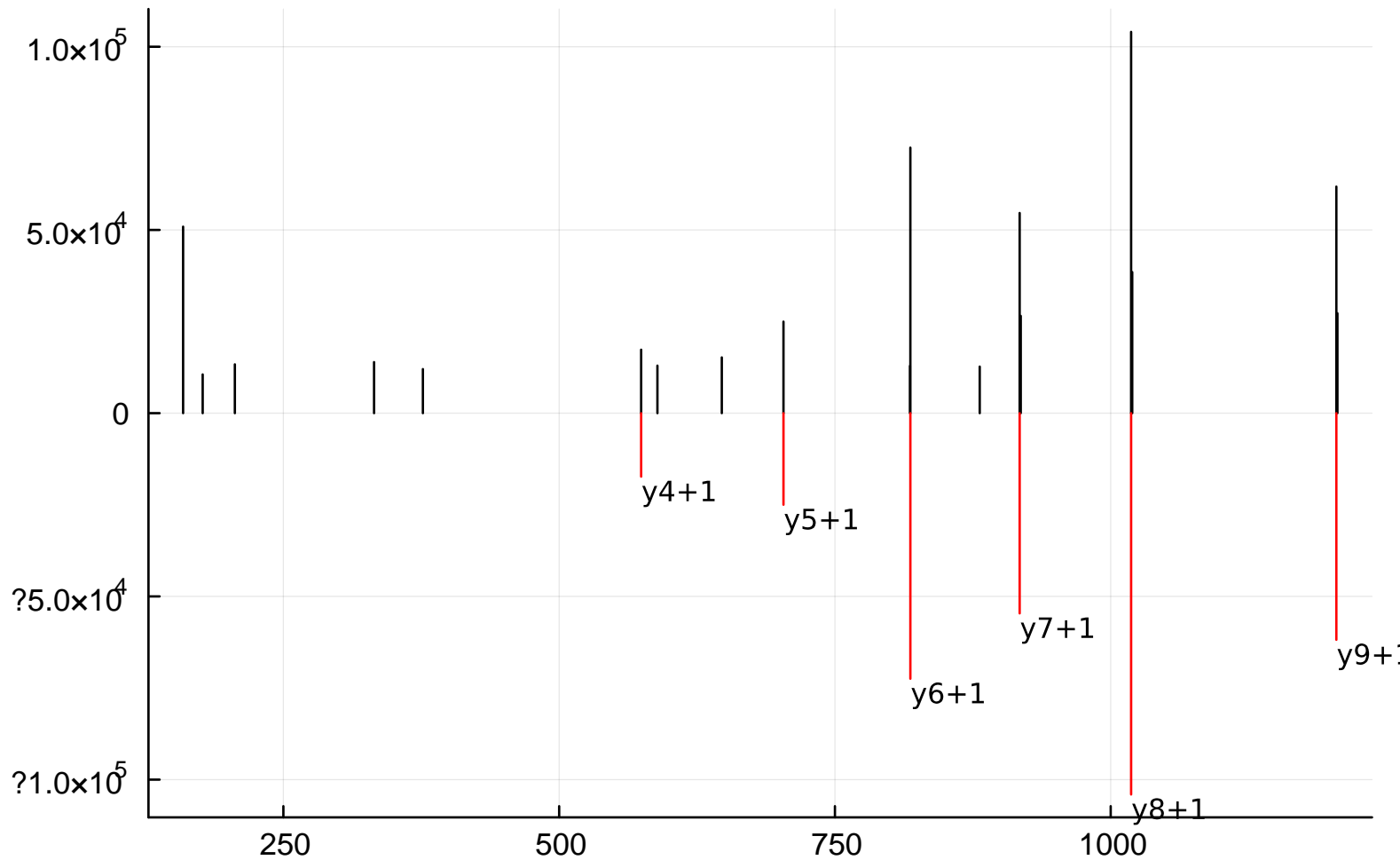
FAP- LAYVYQNNIYLK[Hlys]



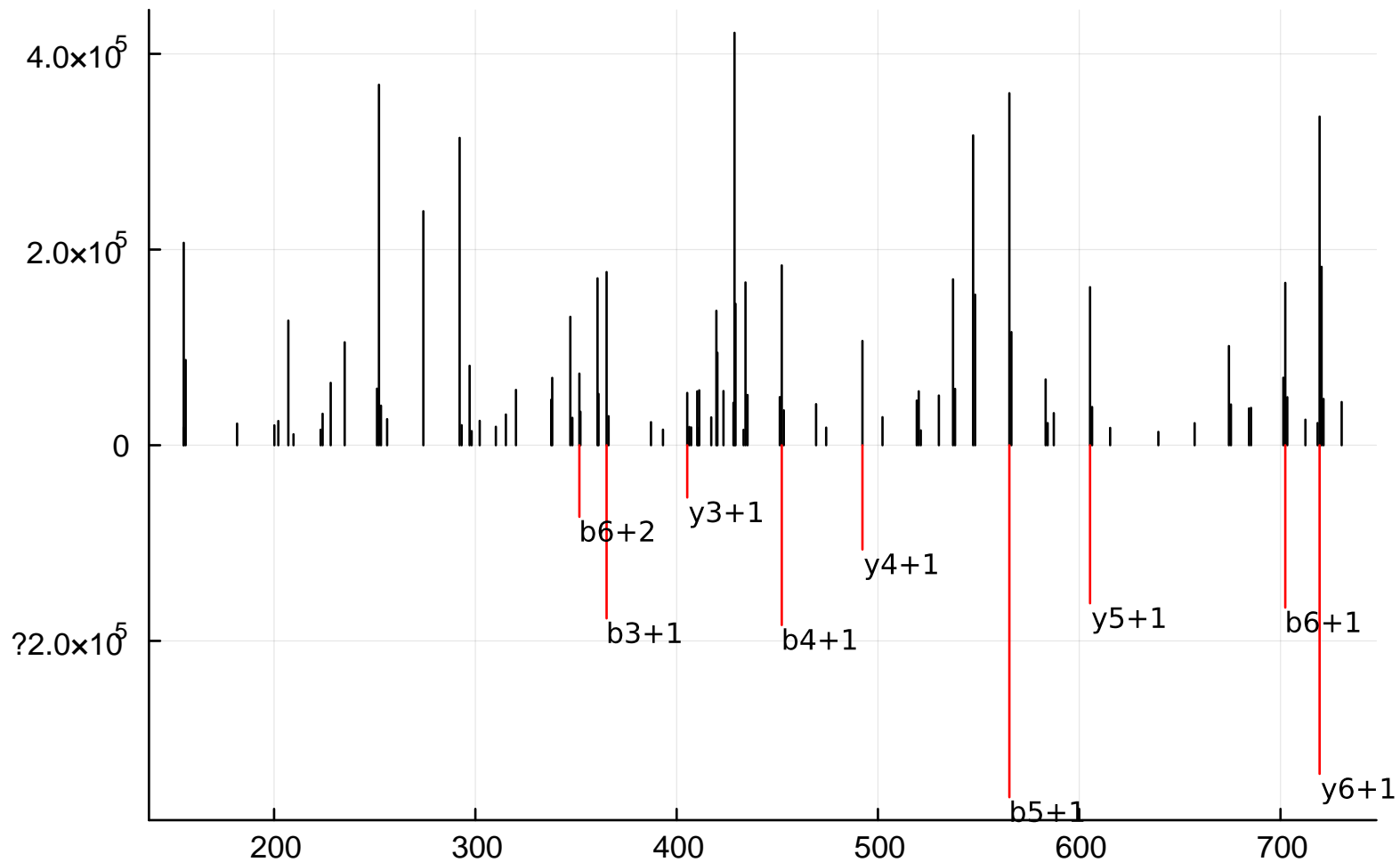
FAP- WEAINIFR[Harg]



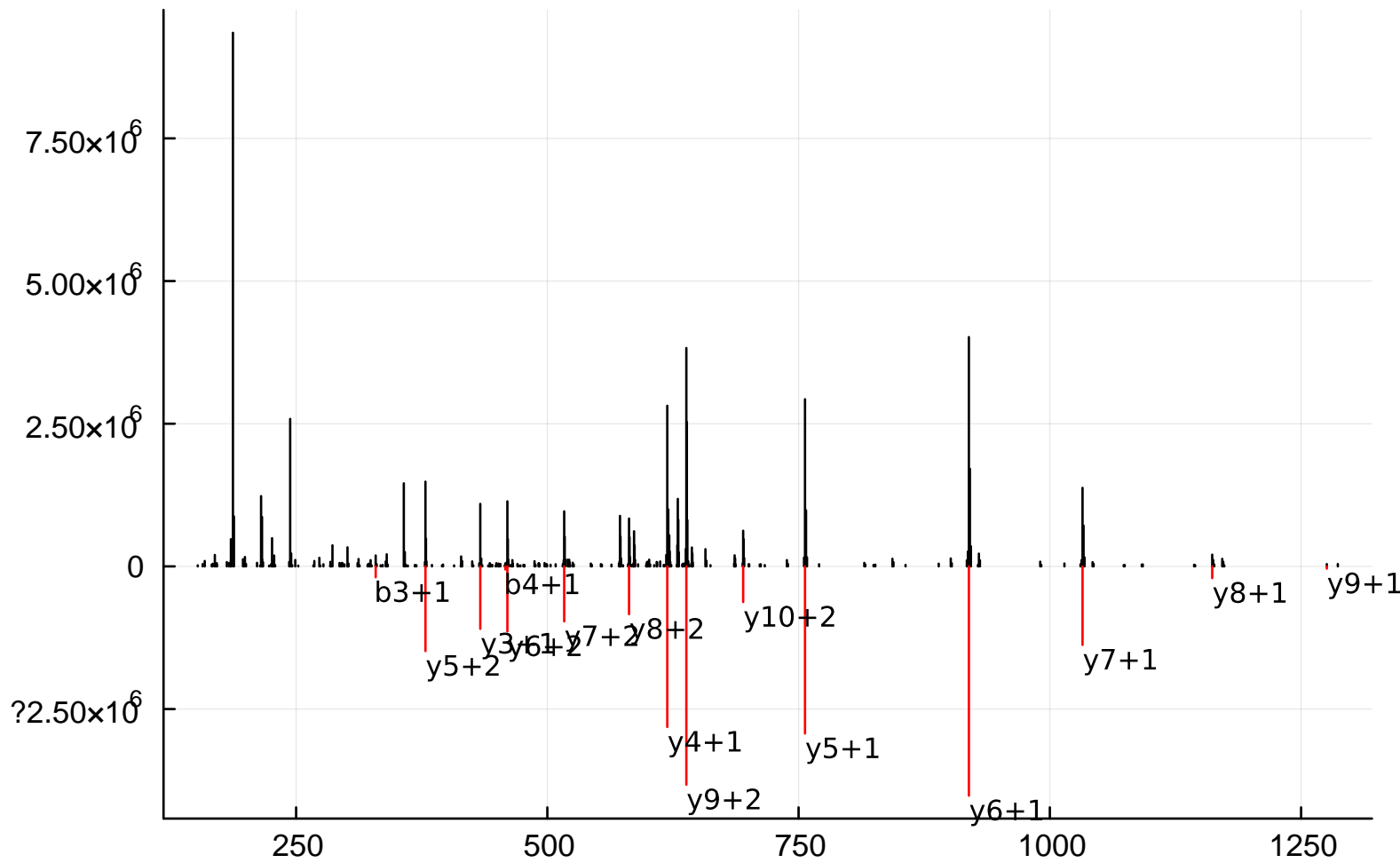
FOXP3- GAVWTVDELEFR[Harg]



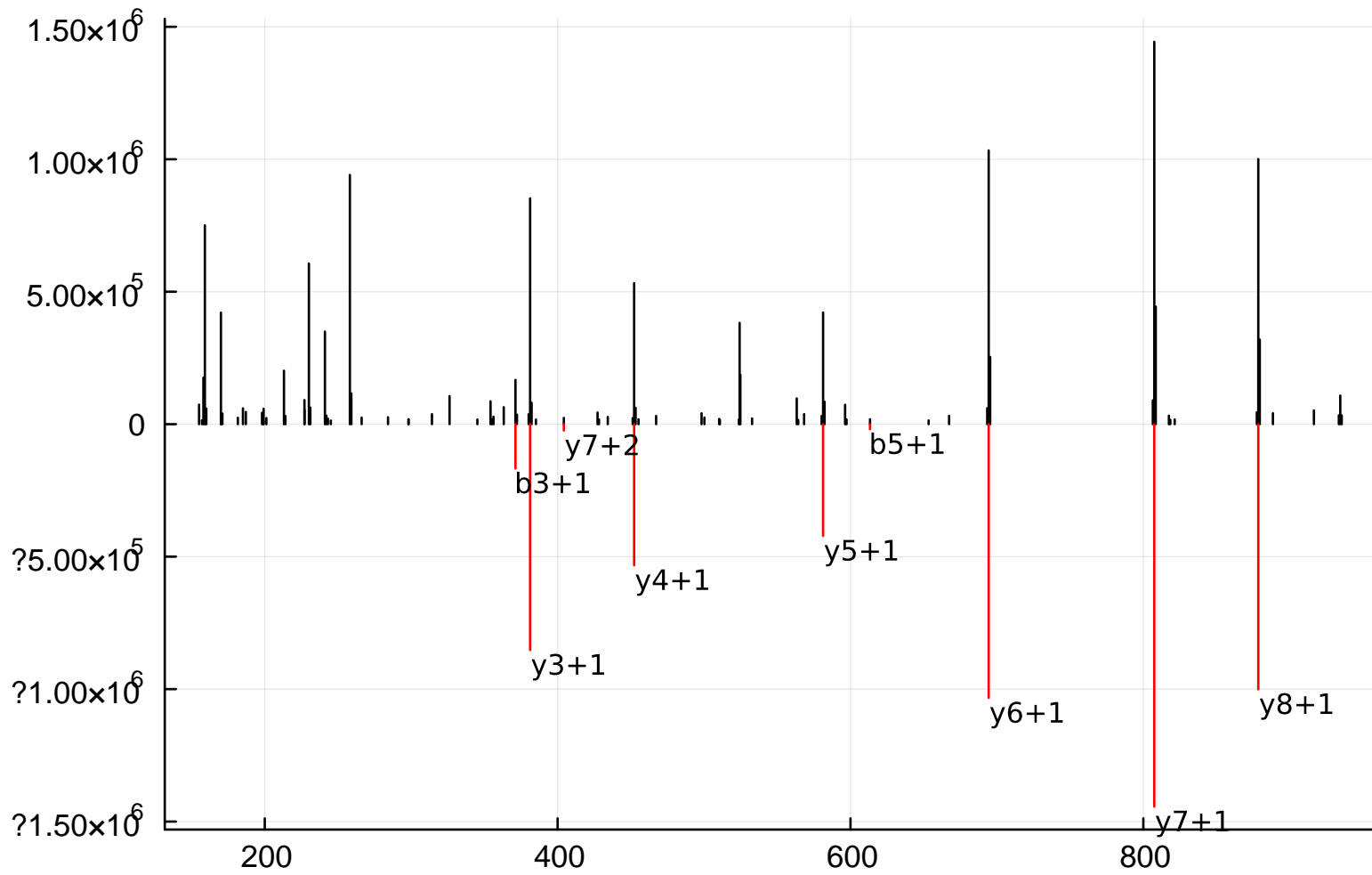
FOXP3- HNL SLHK[Hlys]



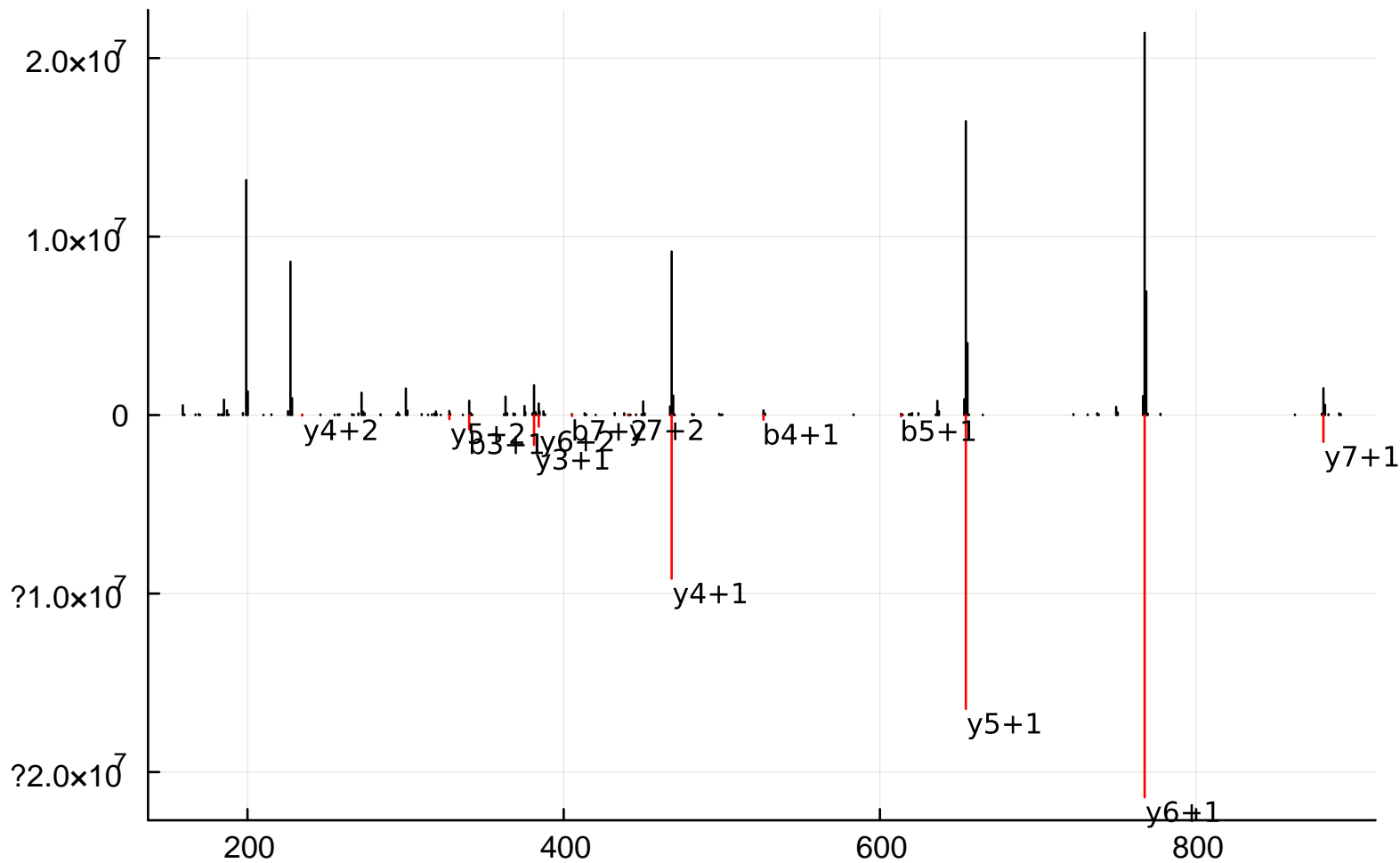
FOXP3- TLNEIYHWFTTR[Harg]



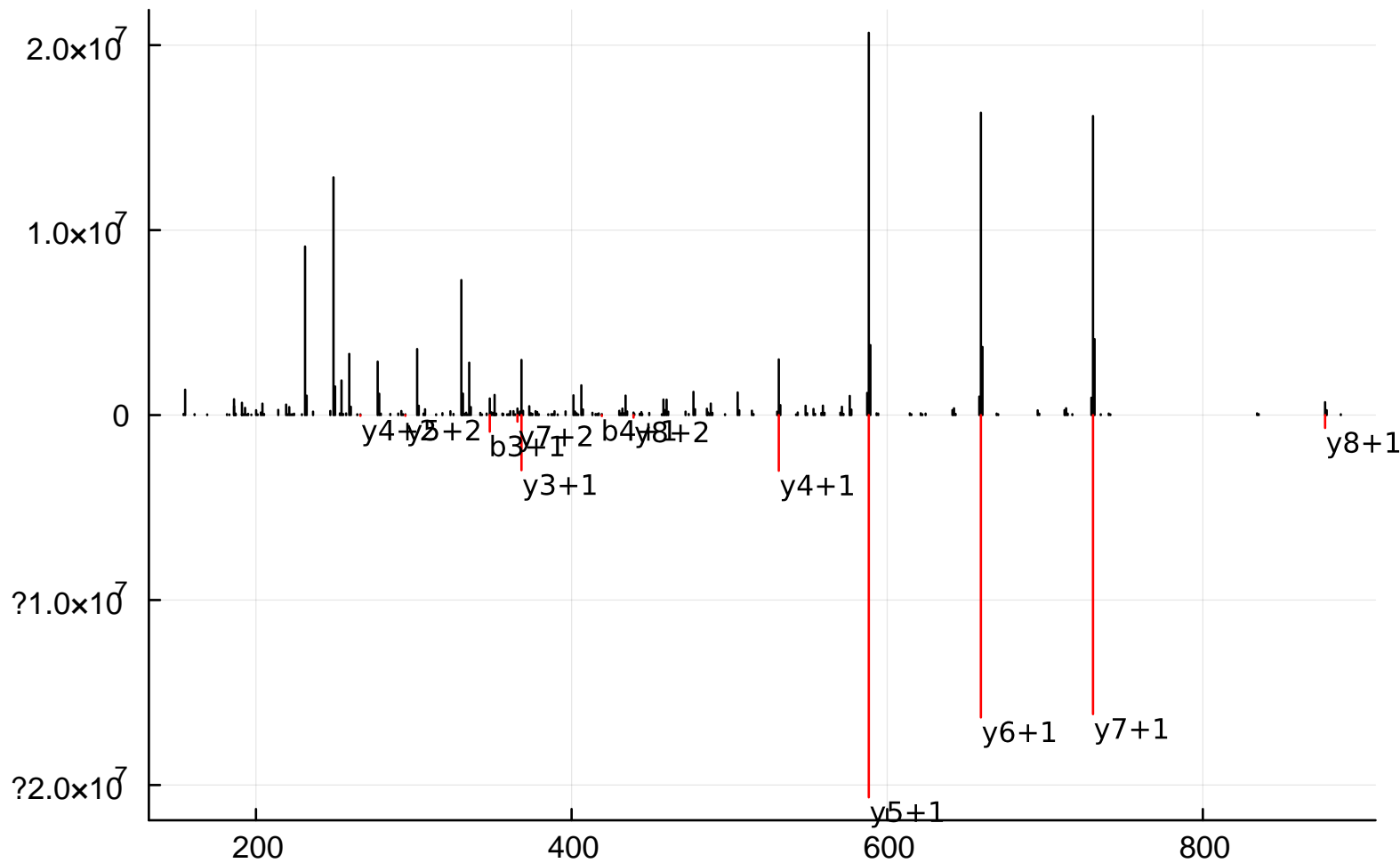
FOXP3- WAILEAPEK[Hlys]



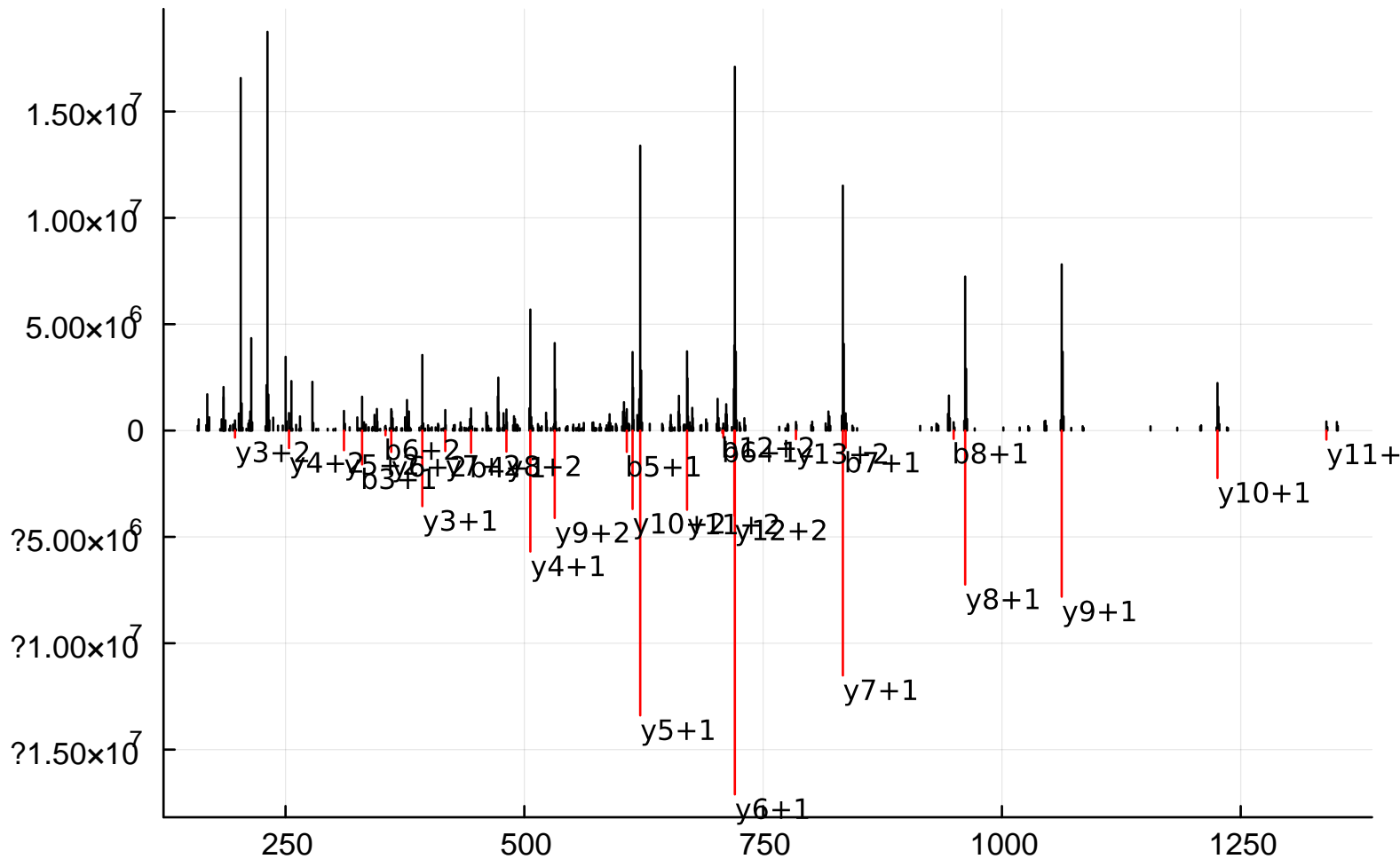
GPX2- LIIWSPVR[Harg]



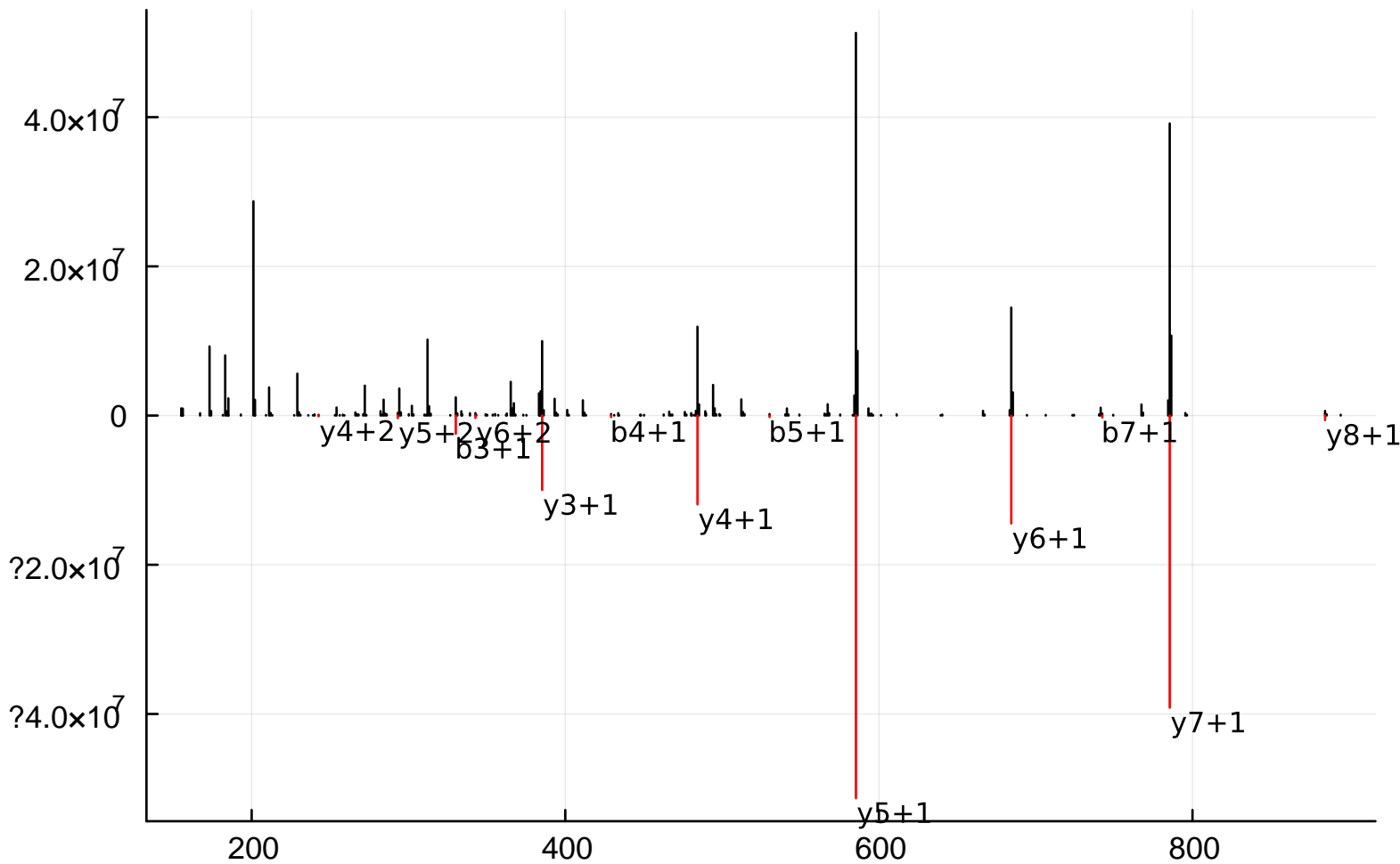
GPX4- EFAAGYNVK[Hlys]



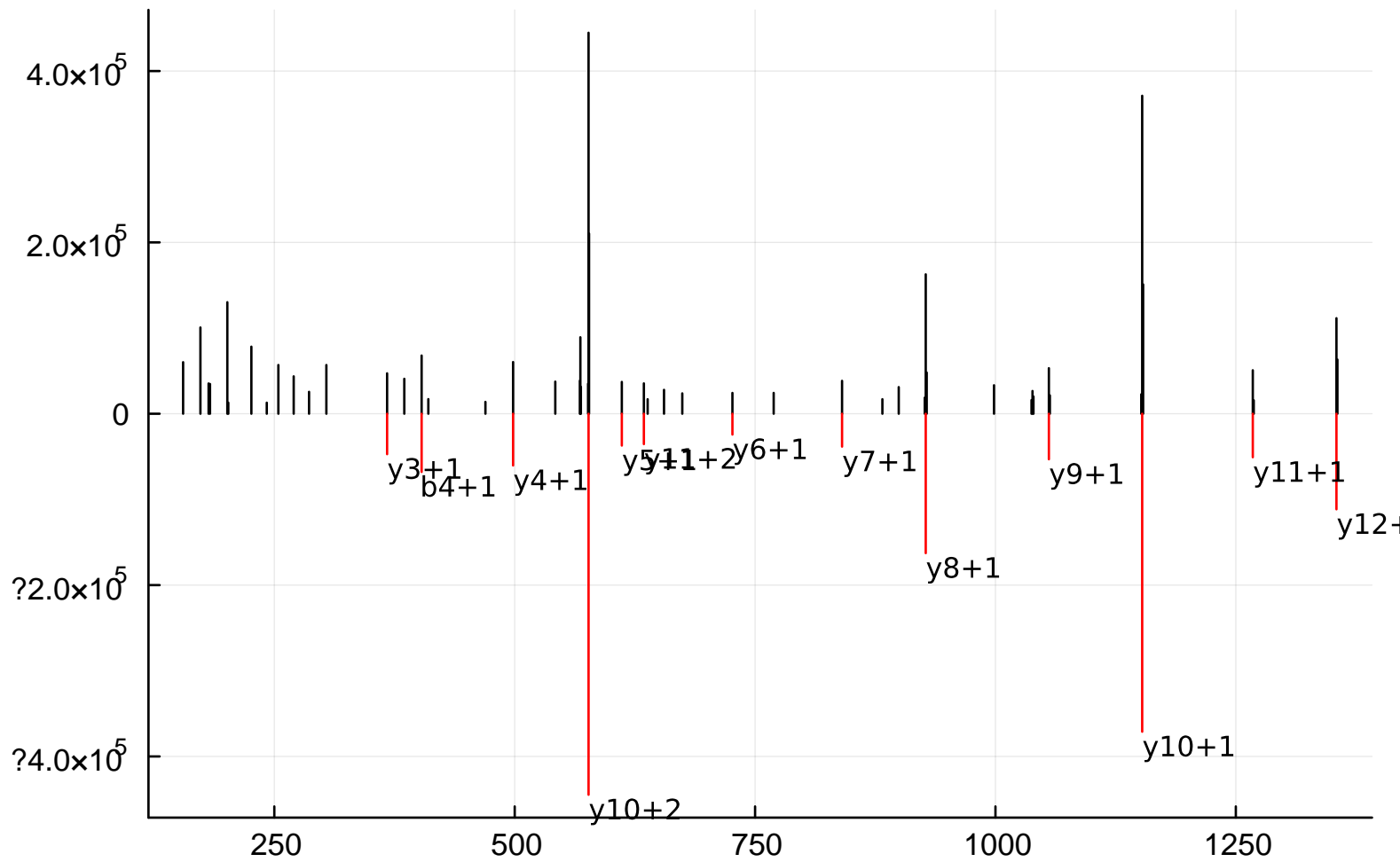
GPX4- TEVNYTQLVDLHAR[Harg]



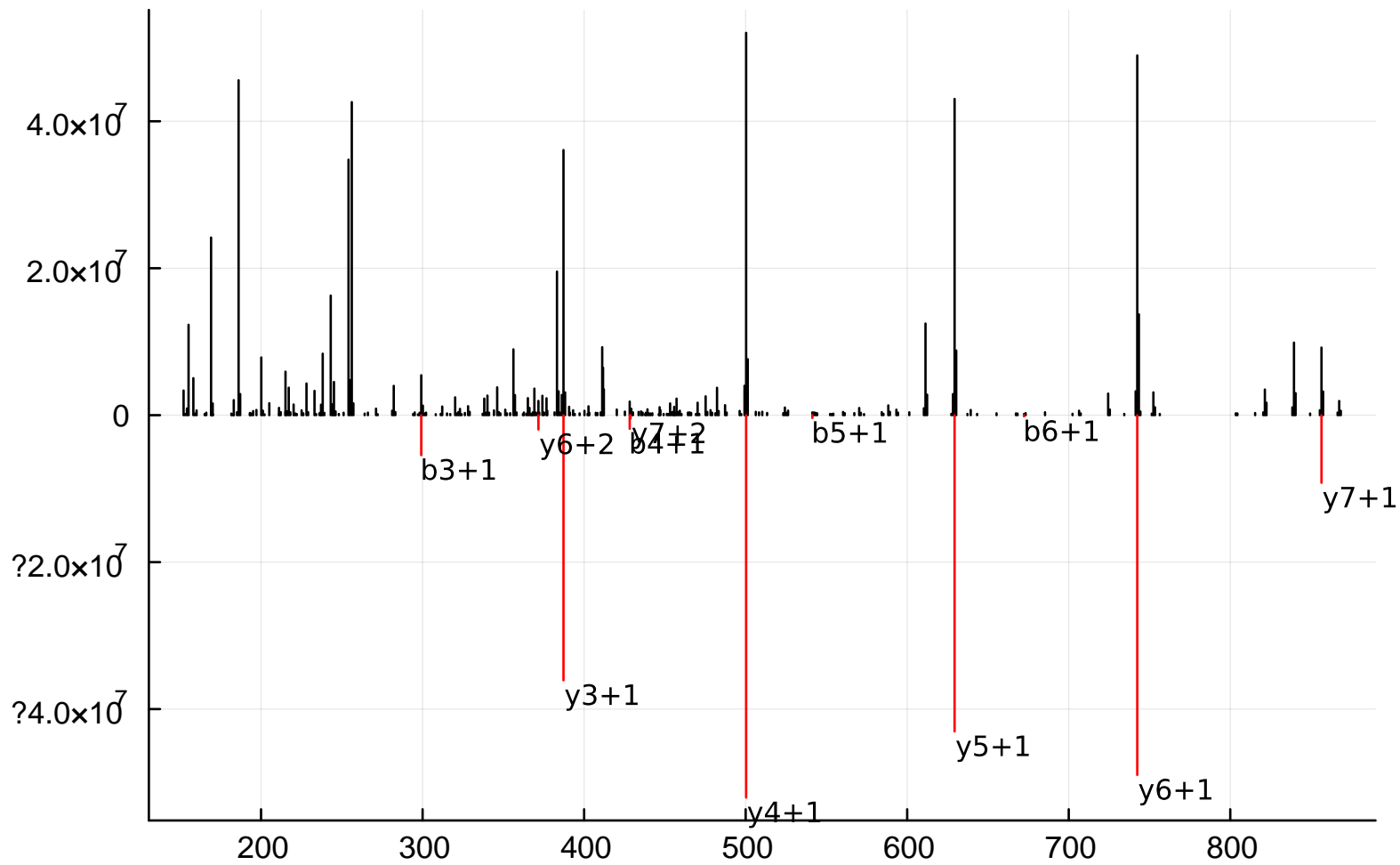
GZMK- EVT TVT VLSR[Harg]



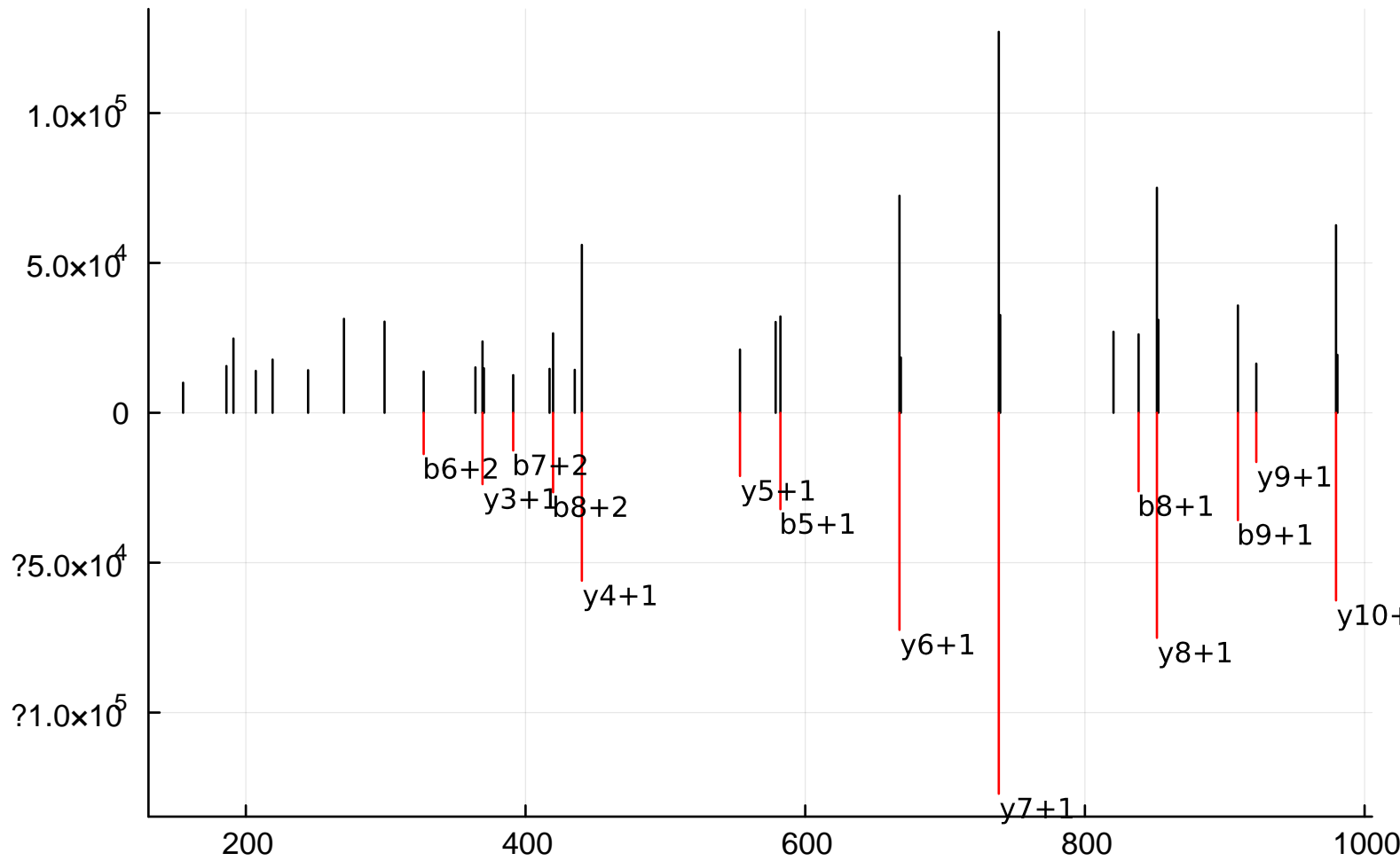
GZMK- VTSDPQSNDIMLVK[HIys]



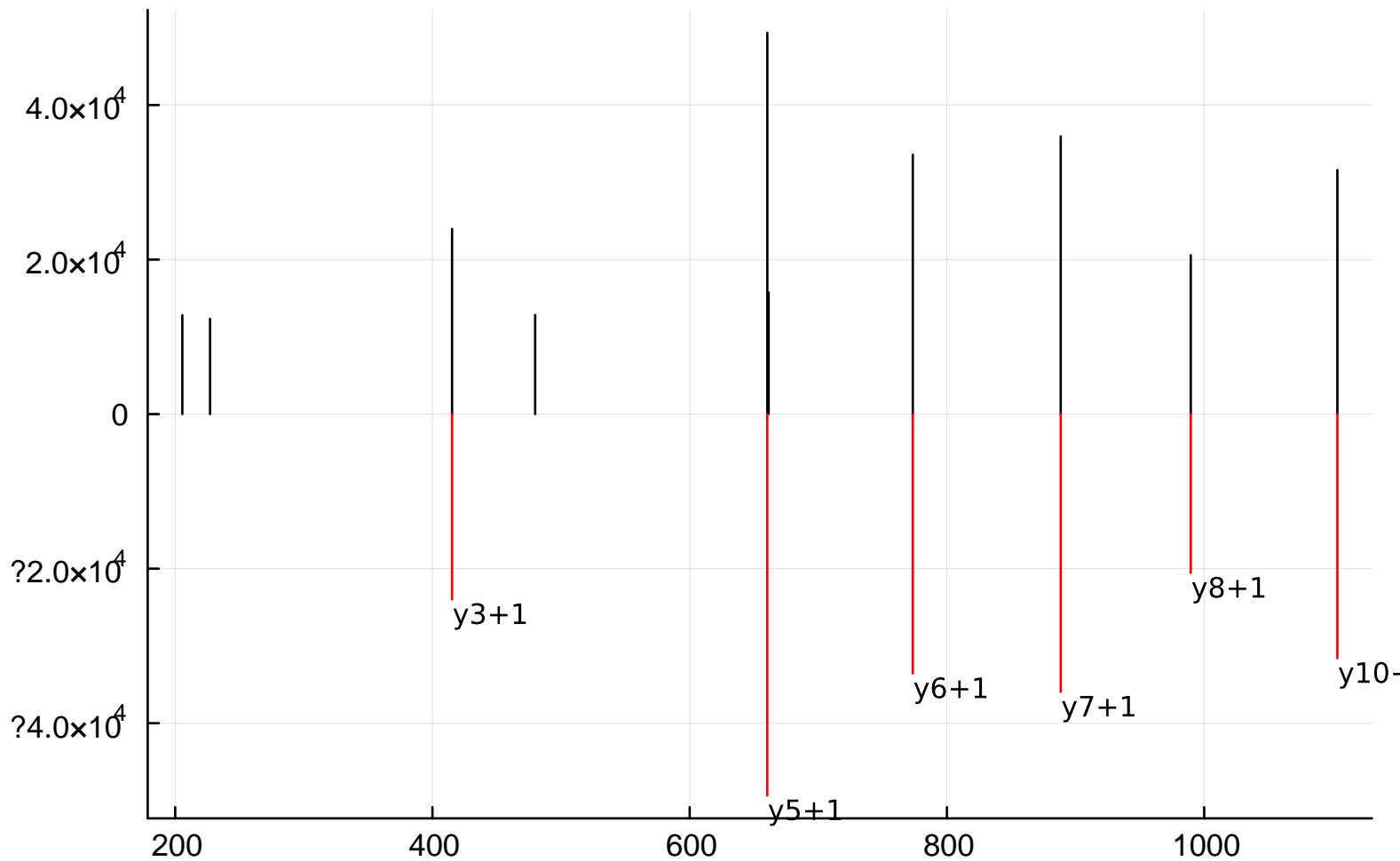
HLA- DRA- ANLEIMTK[HLys]



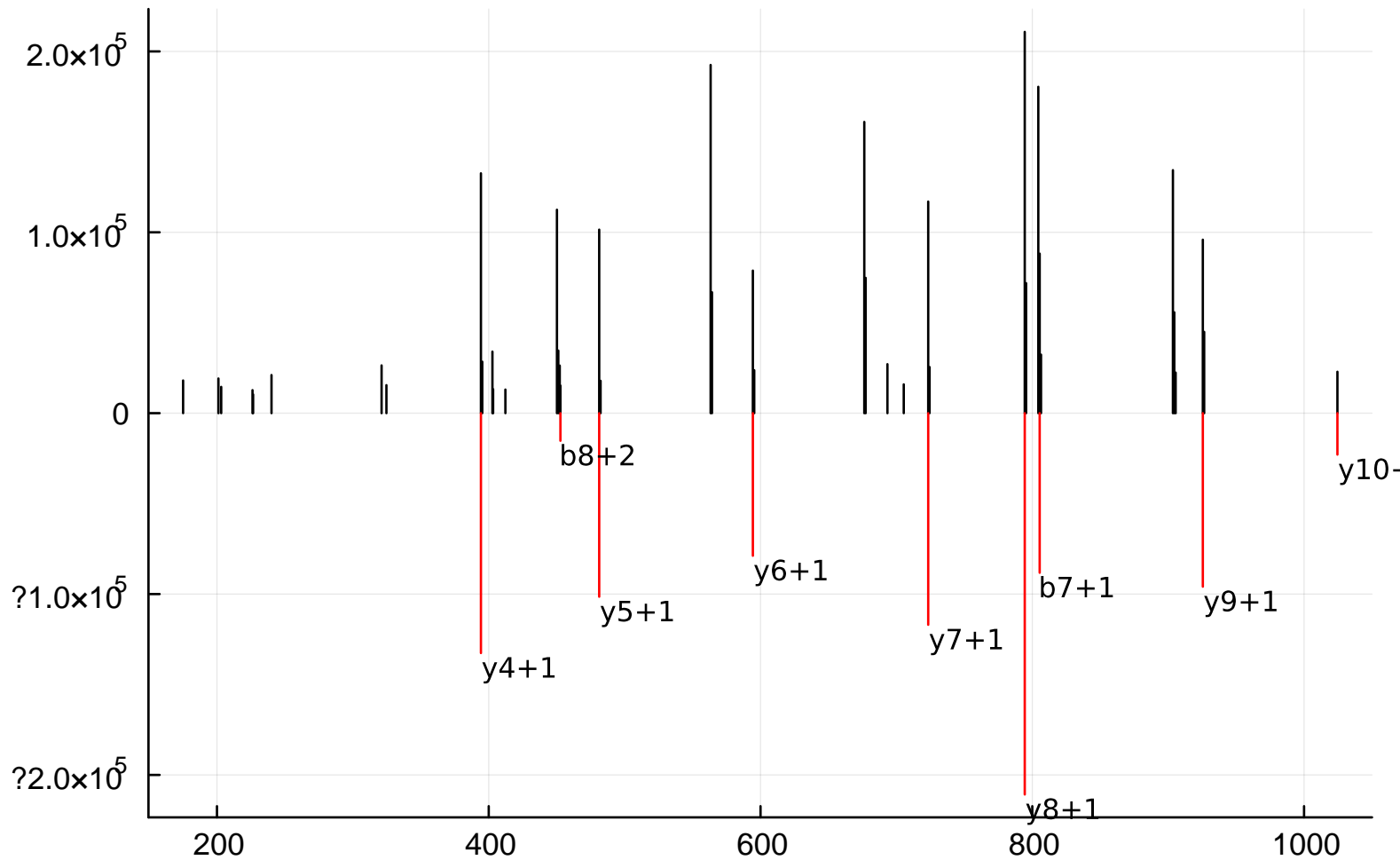
HLA- DRA- FASFEAQGALANI AVDK[HLys]



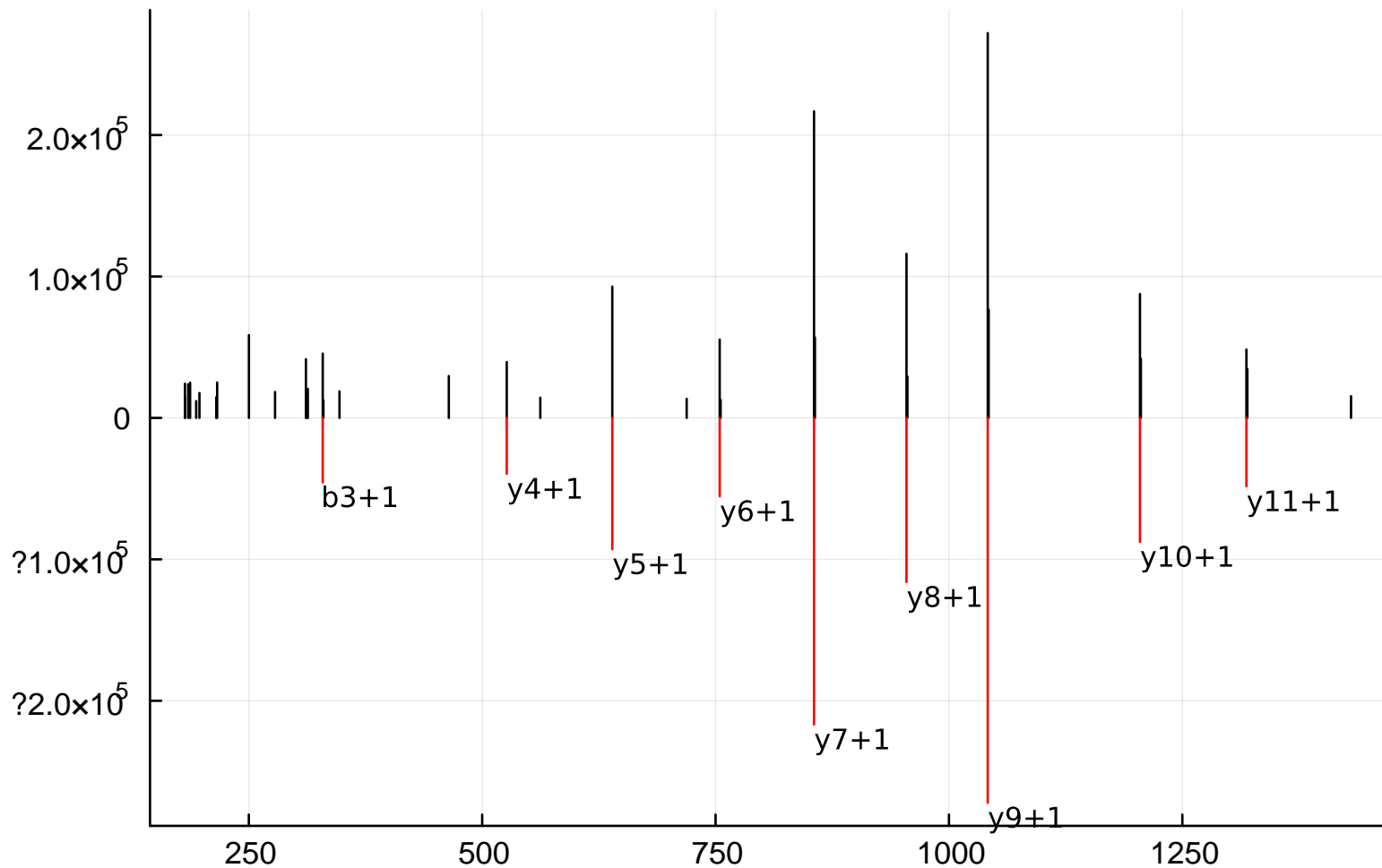
IDO1- GTGGTDLMNFLK[Hlys]



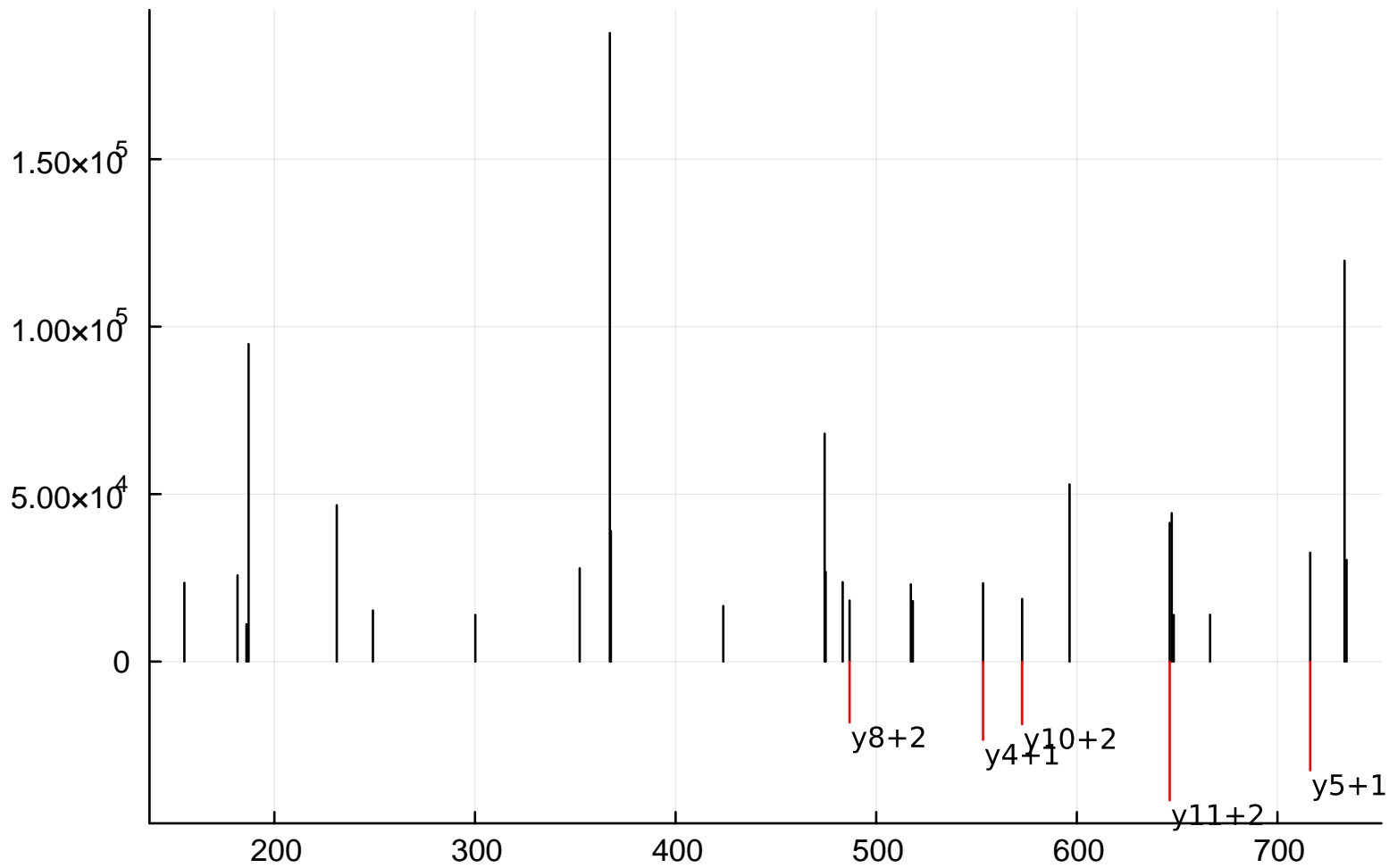
IFNG- AIHELQVMAELSPAAK[Hlys]



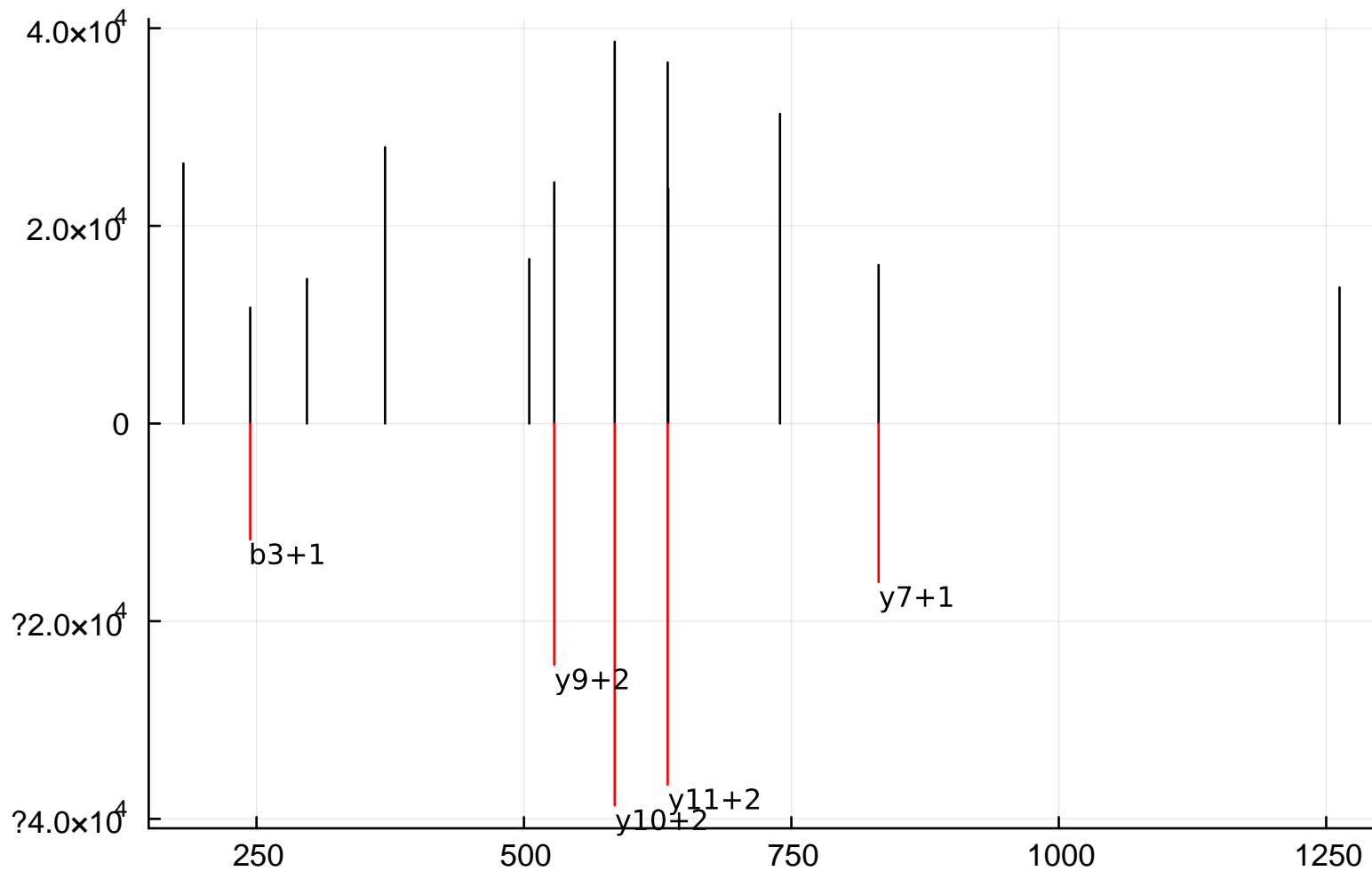
IFNG- LTNYSVTDLNVQR[Harg]



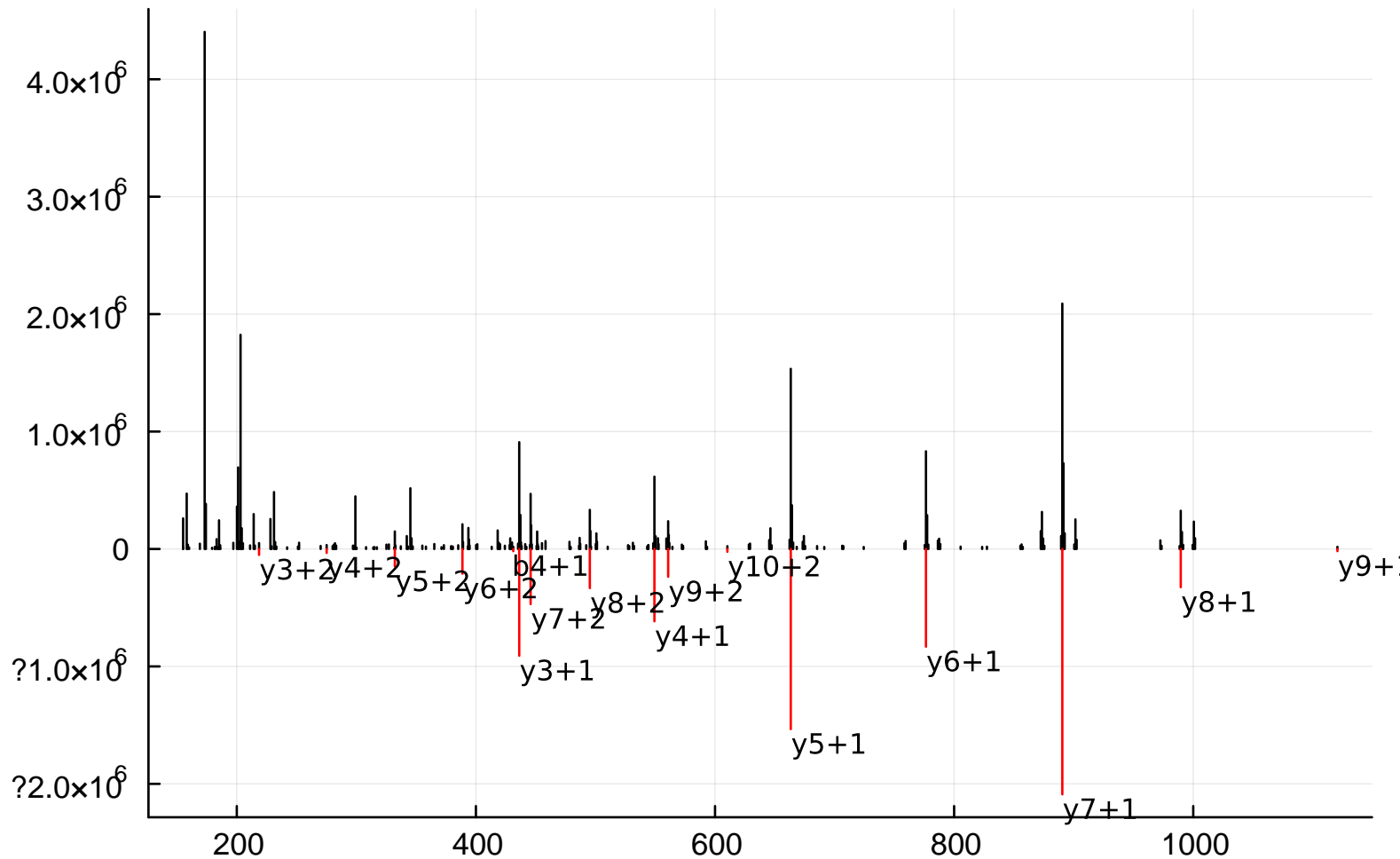
IL12B- EFGDAGQYTC[Carb]HK[Hlys]



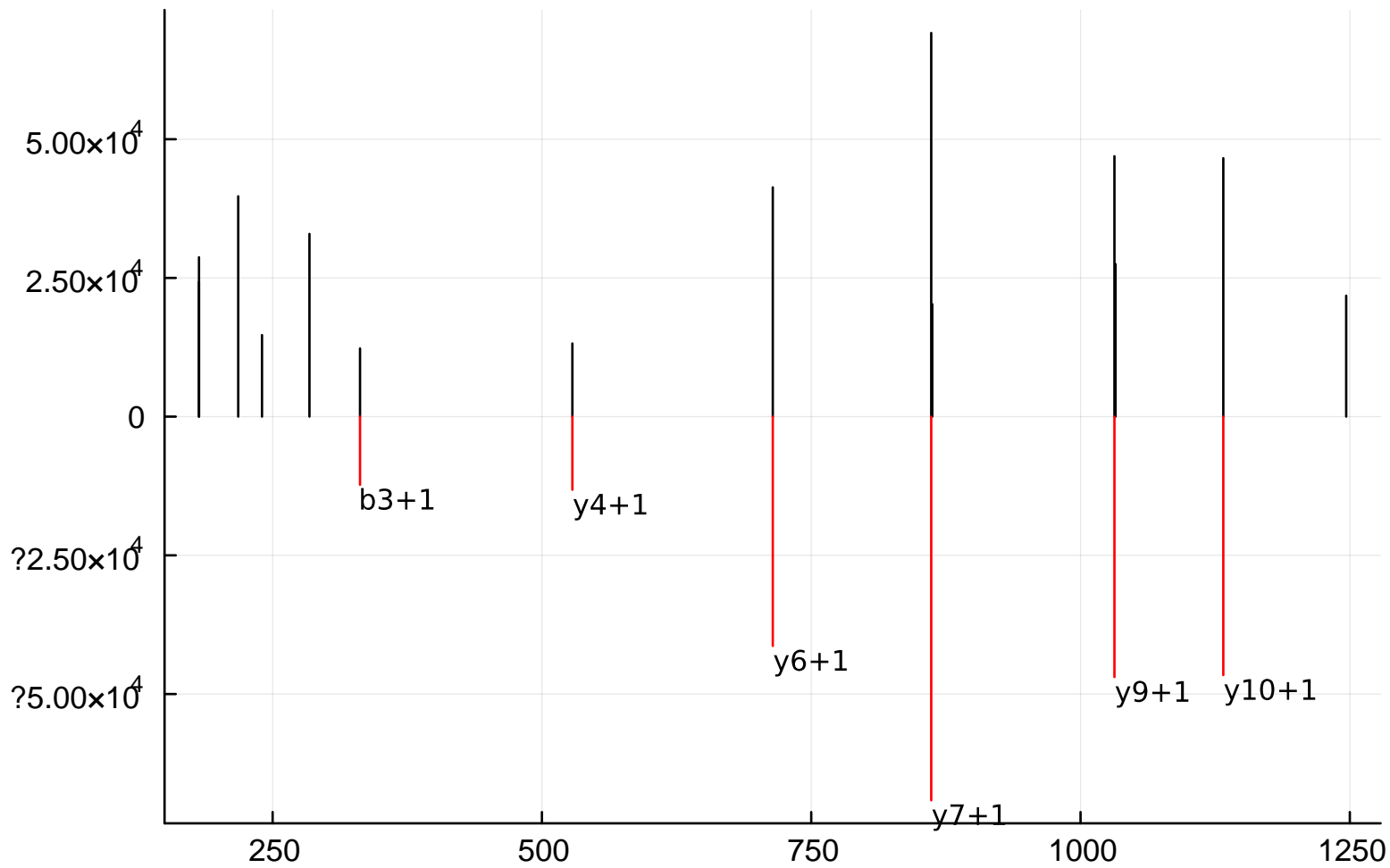
IL12B- GGEVLSHSLLLHK[Hlys]



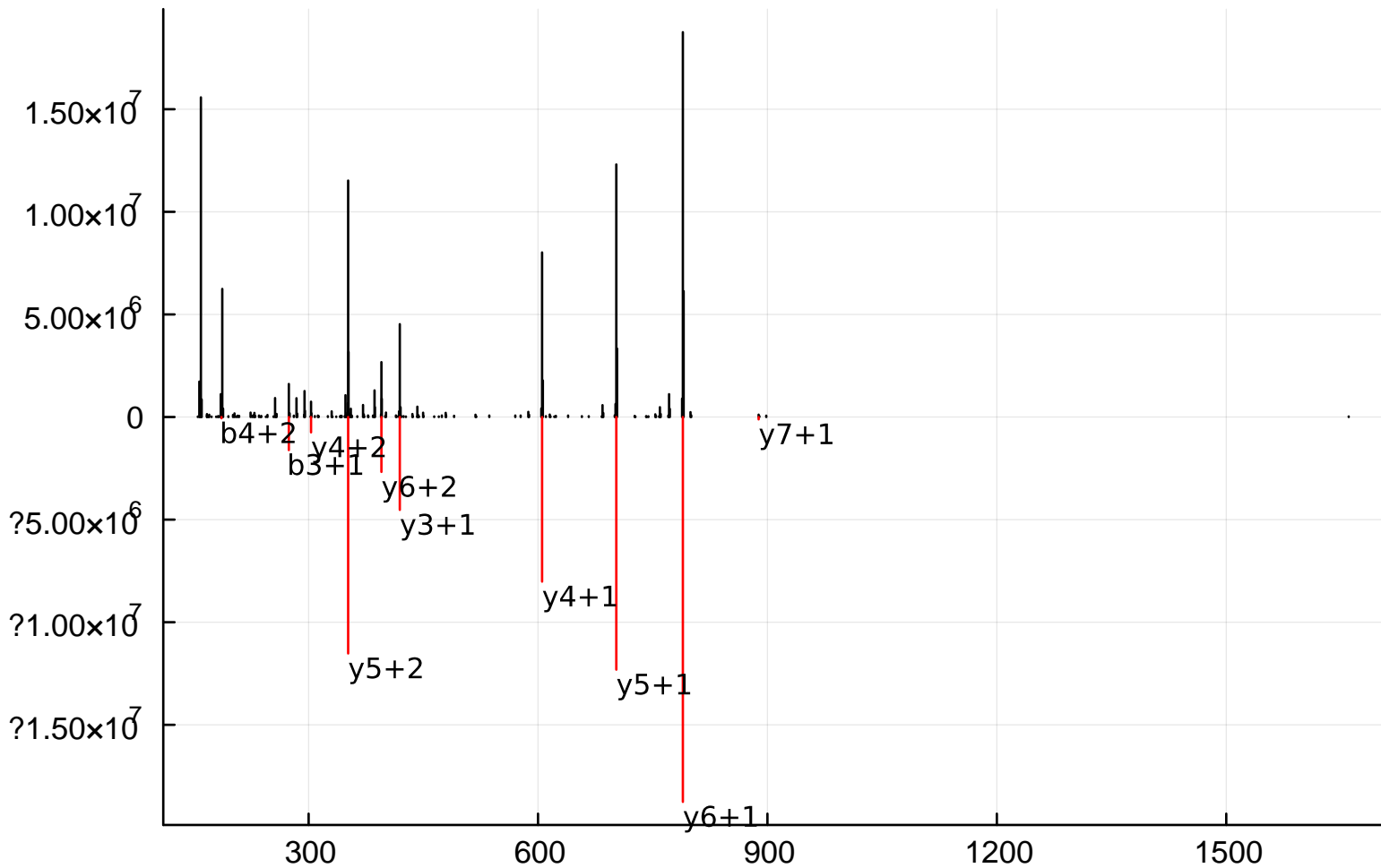
IL17A- TVMVNLNIHNR[Harg]



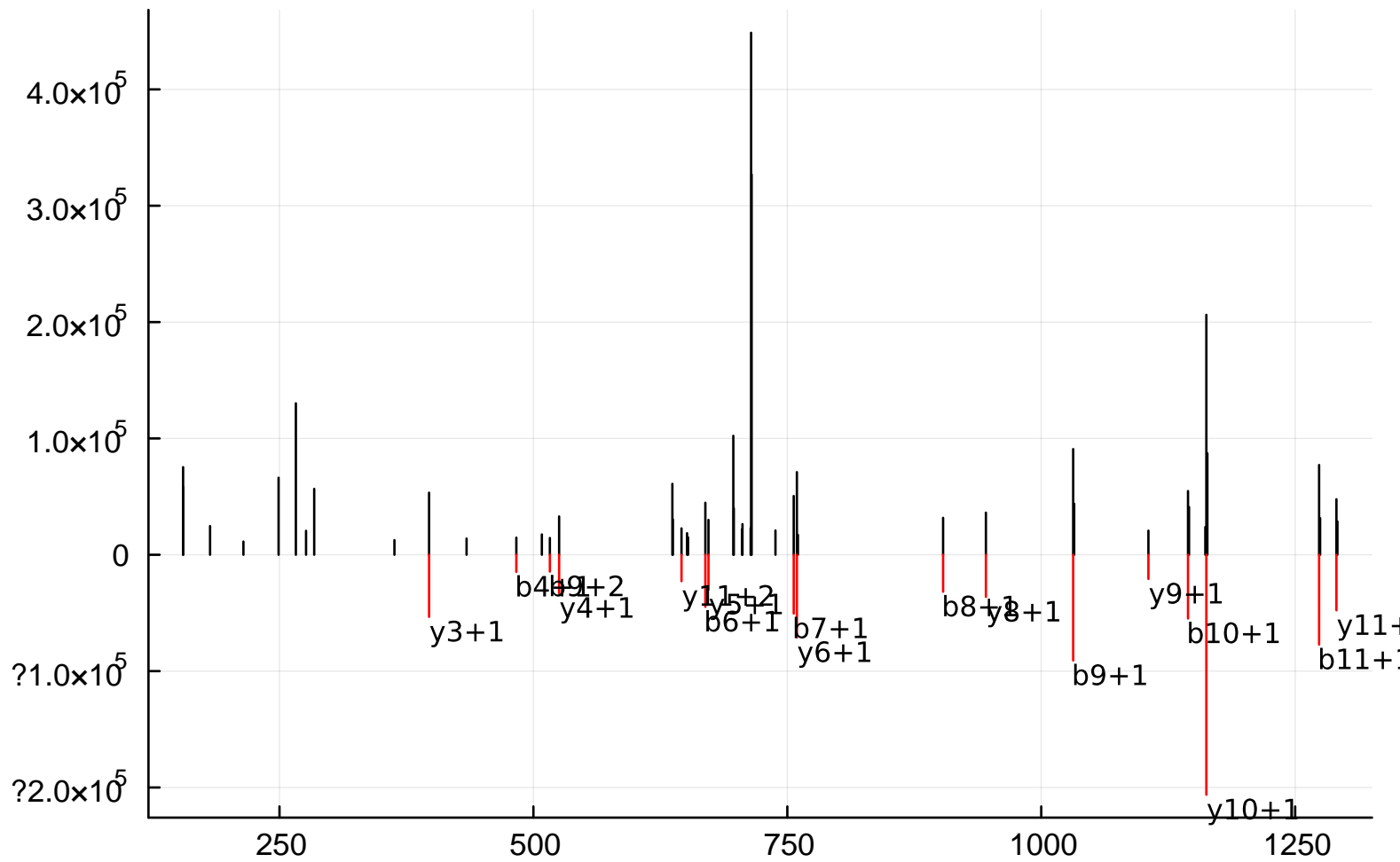
IL17D- GC[Carb]LTGLFGCEEDVR[Harg]



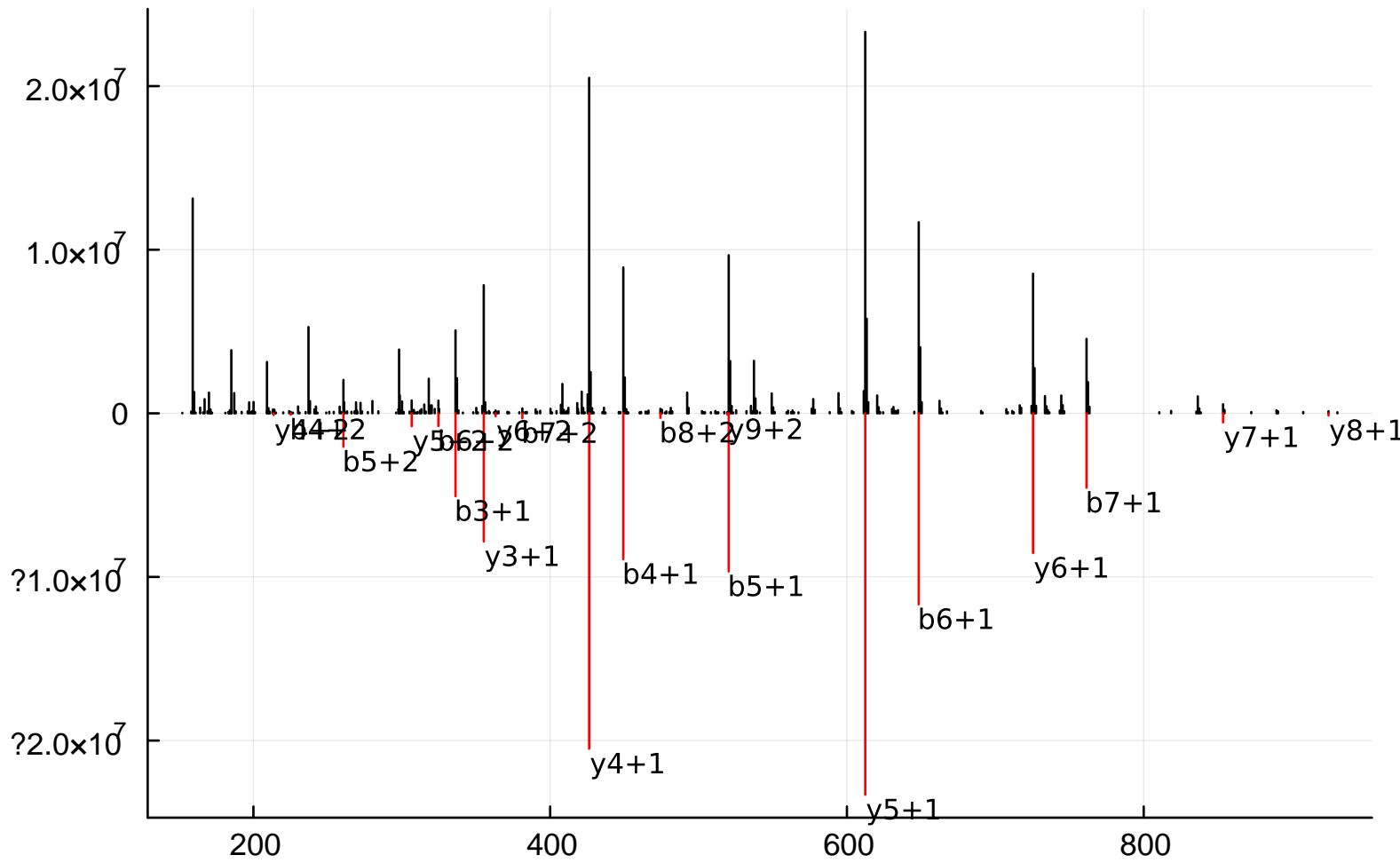
IL17D- SVSPWAYR[Harg]



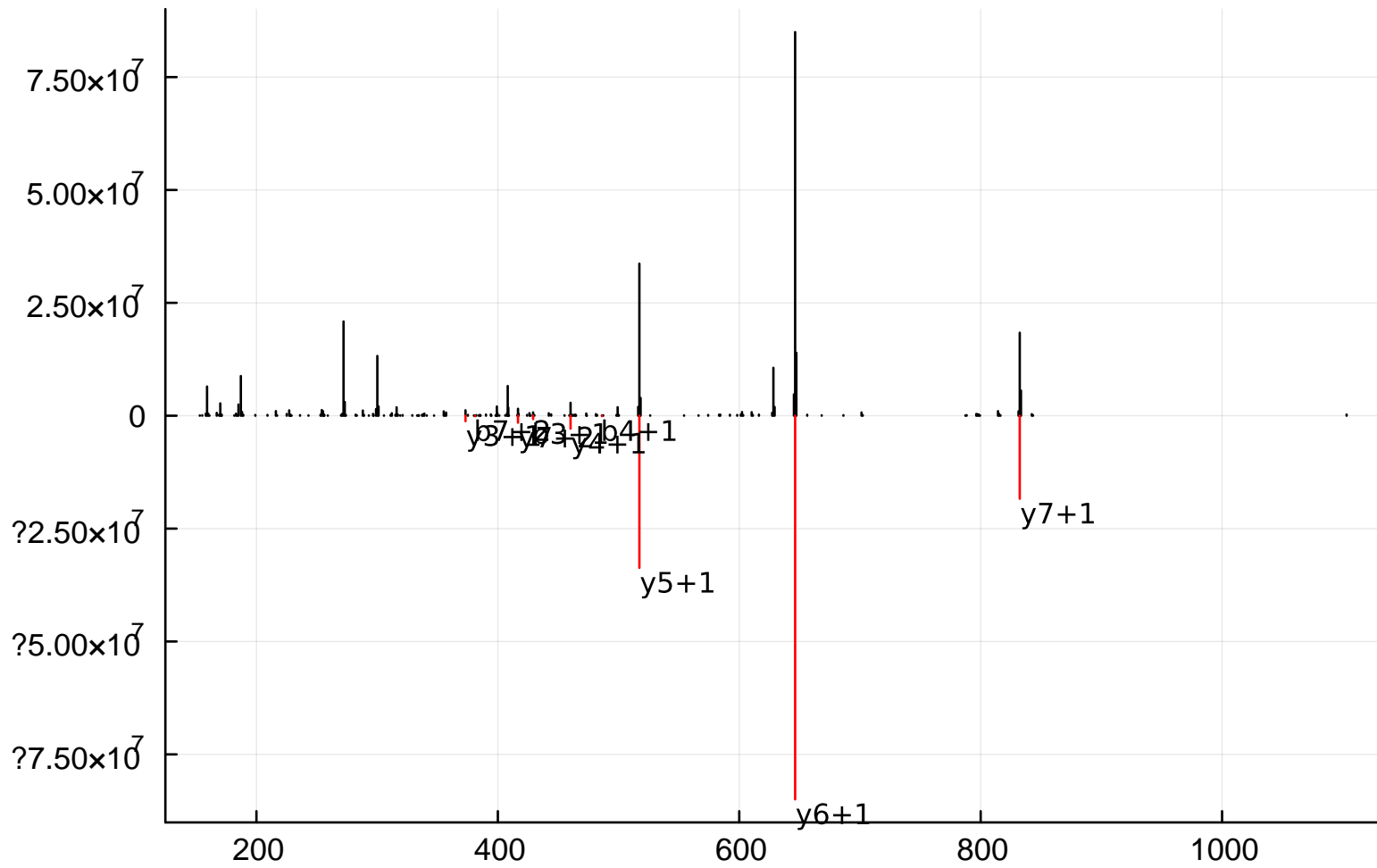
IL17F- HQGC[Carb]SVSFQLEK[Hlys]



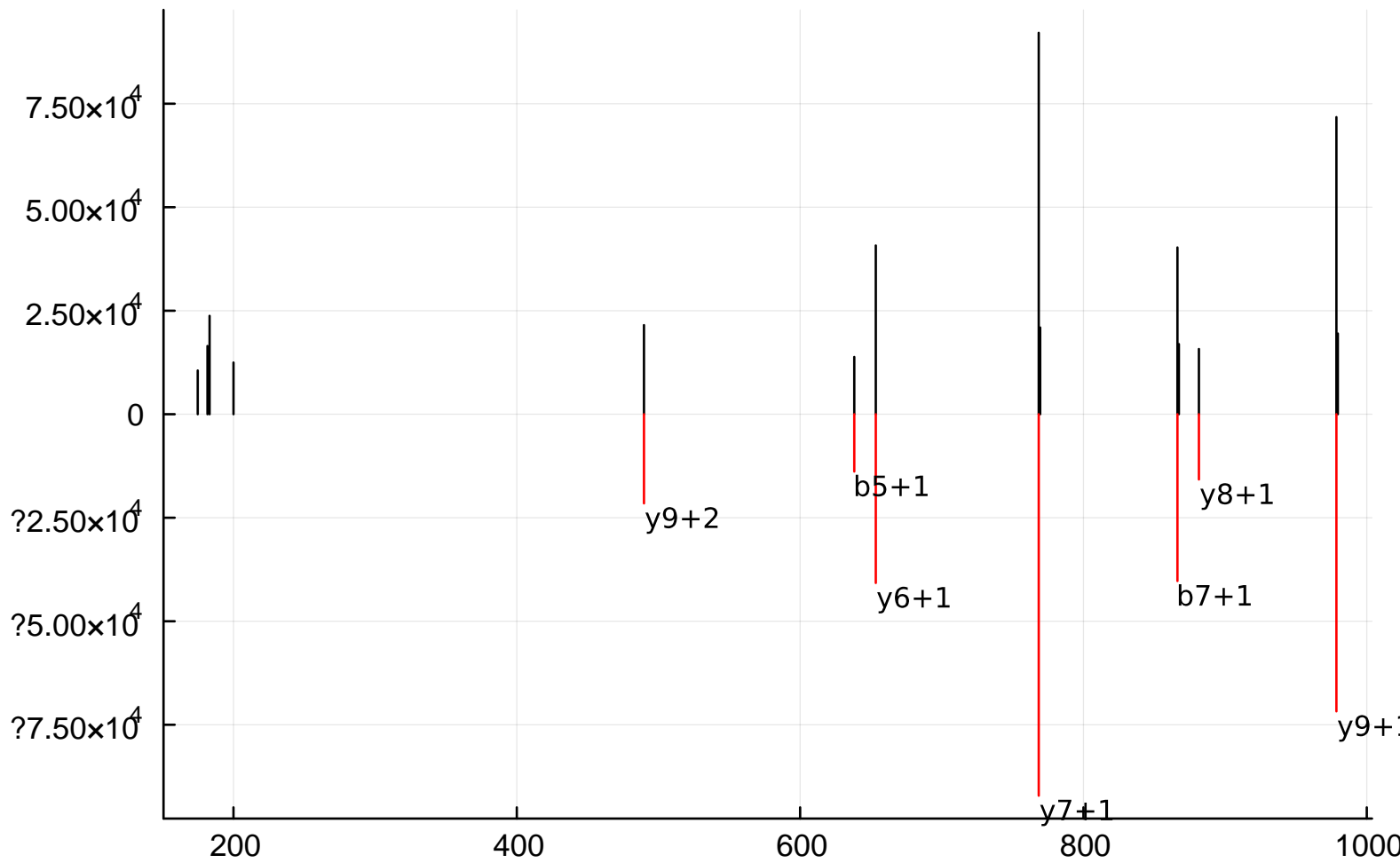
IL18BP- HVVLAQLWAGLR[Harg]



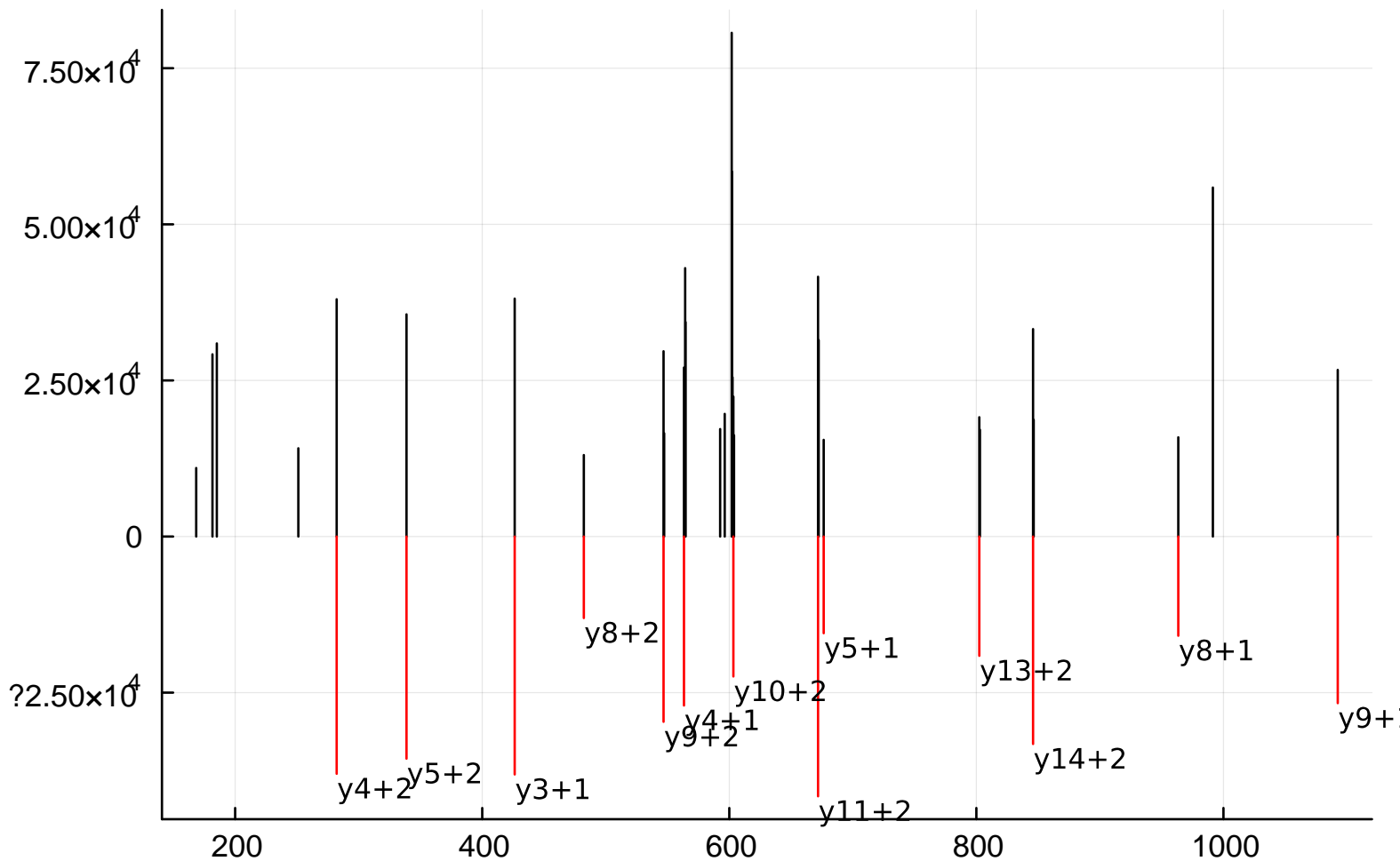
IL18BP- LWEGSTSR[Harg]



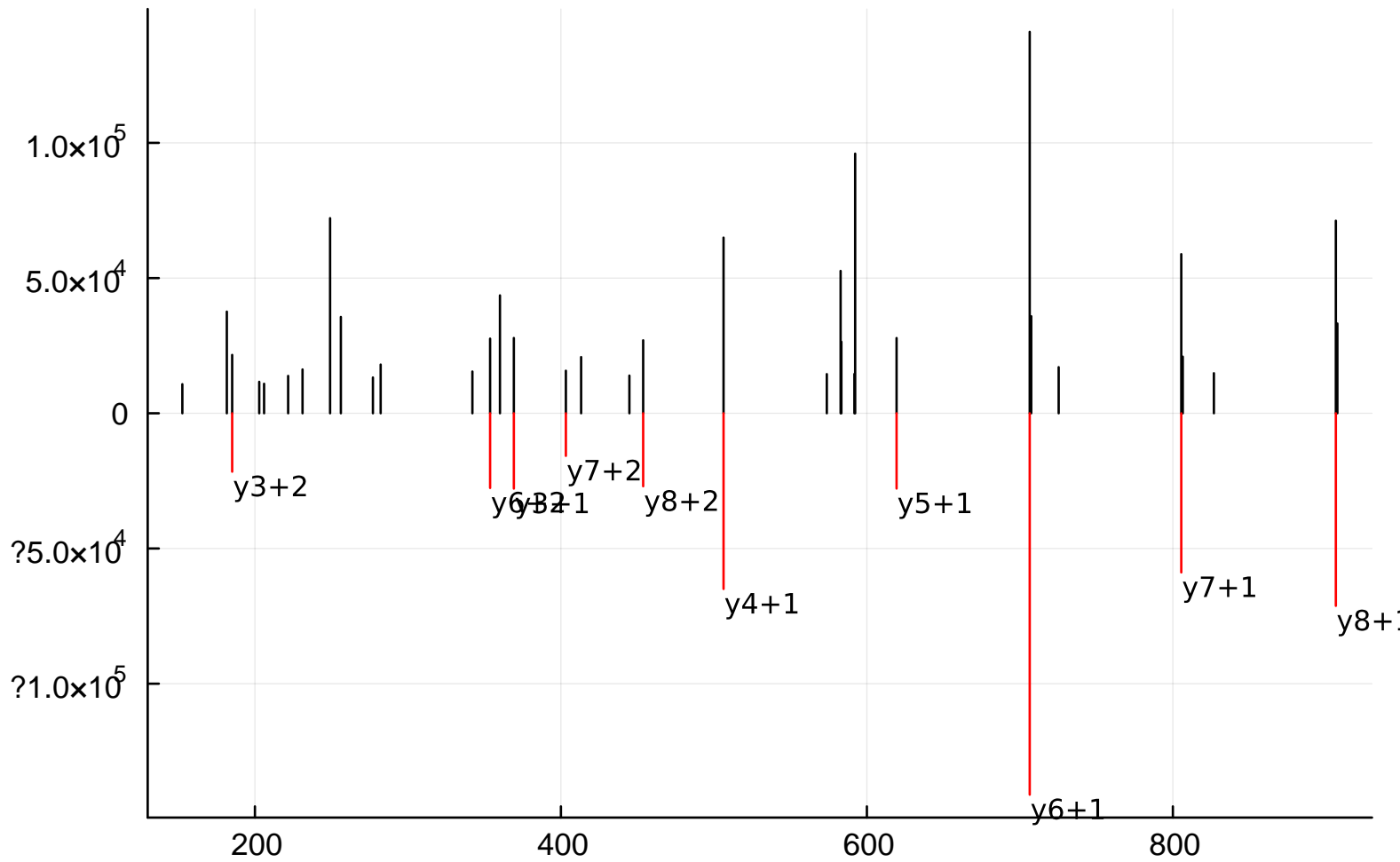
IL1B- C[Carb]SFQDL DLC[Carb]PLDGGIQLR[Harg]



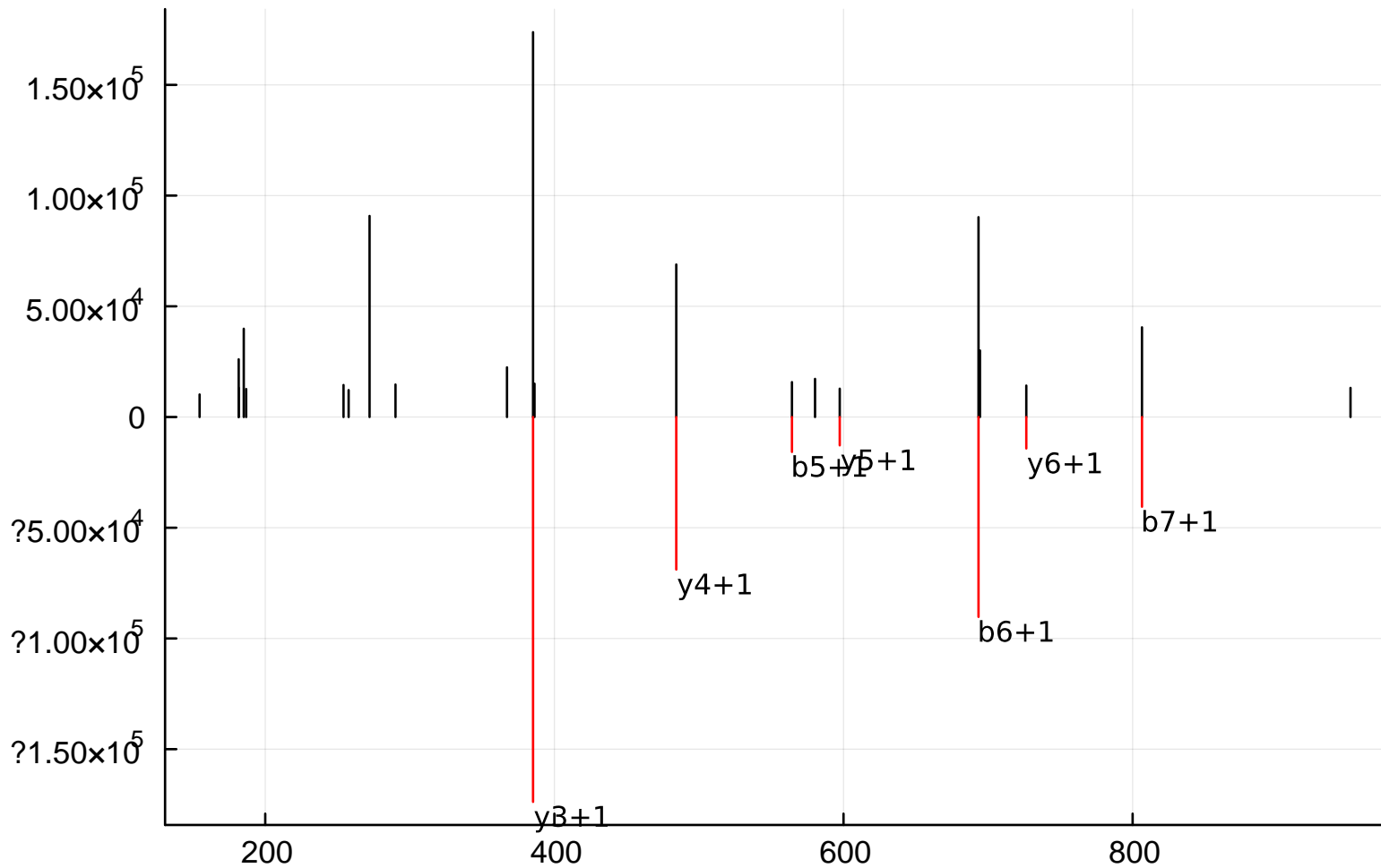
IL22- LSTC[Carb]HIEGDDLHIQR[Harg]



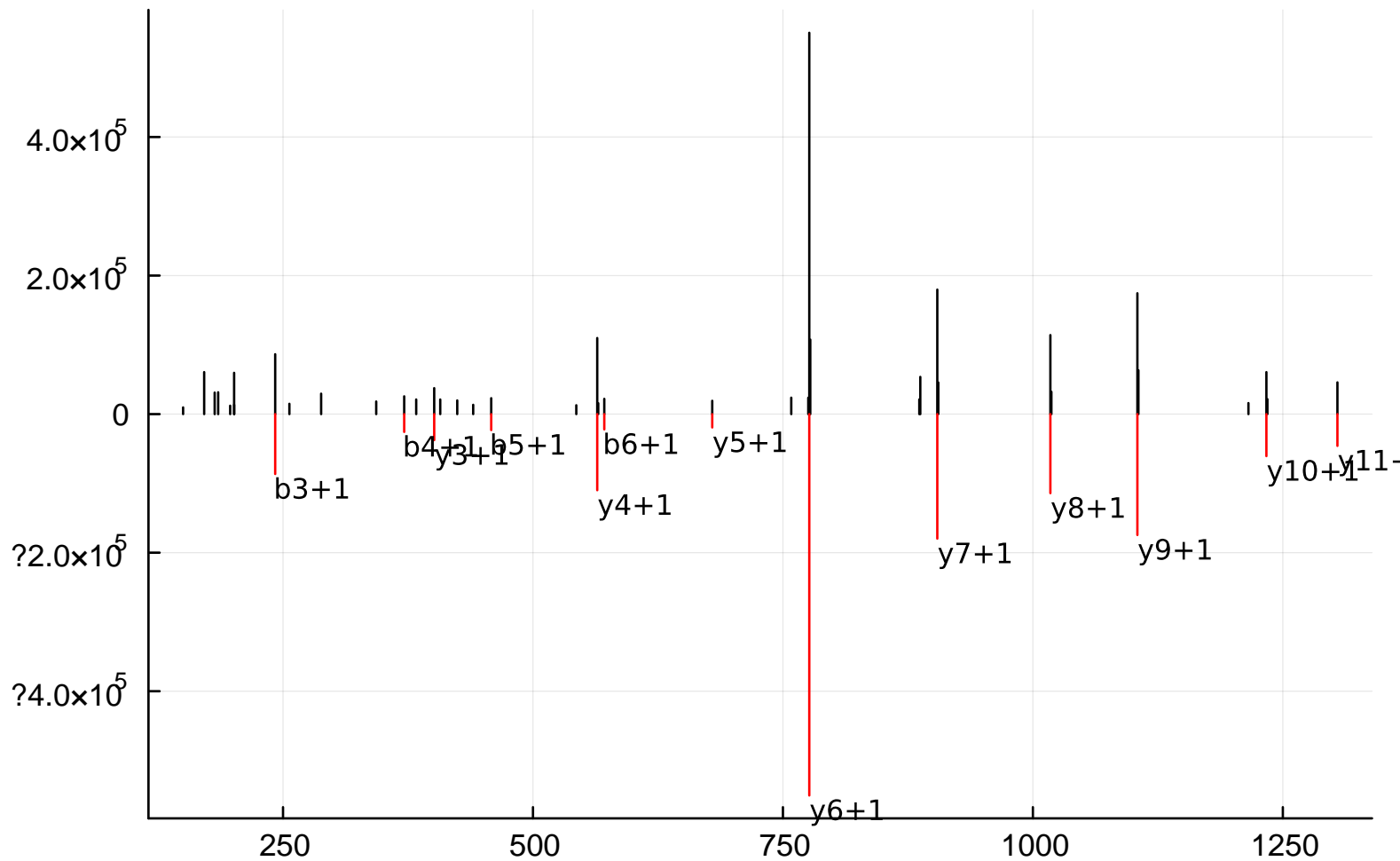
IL27A- EFTVSLHLAR[Harg]



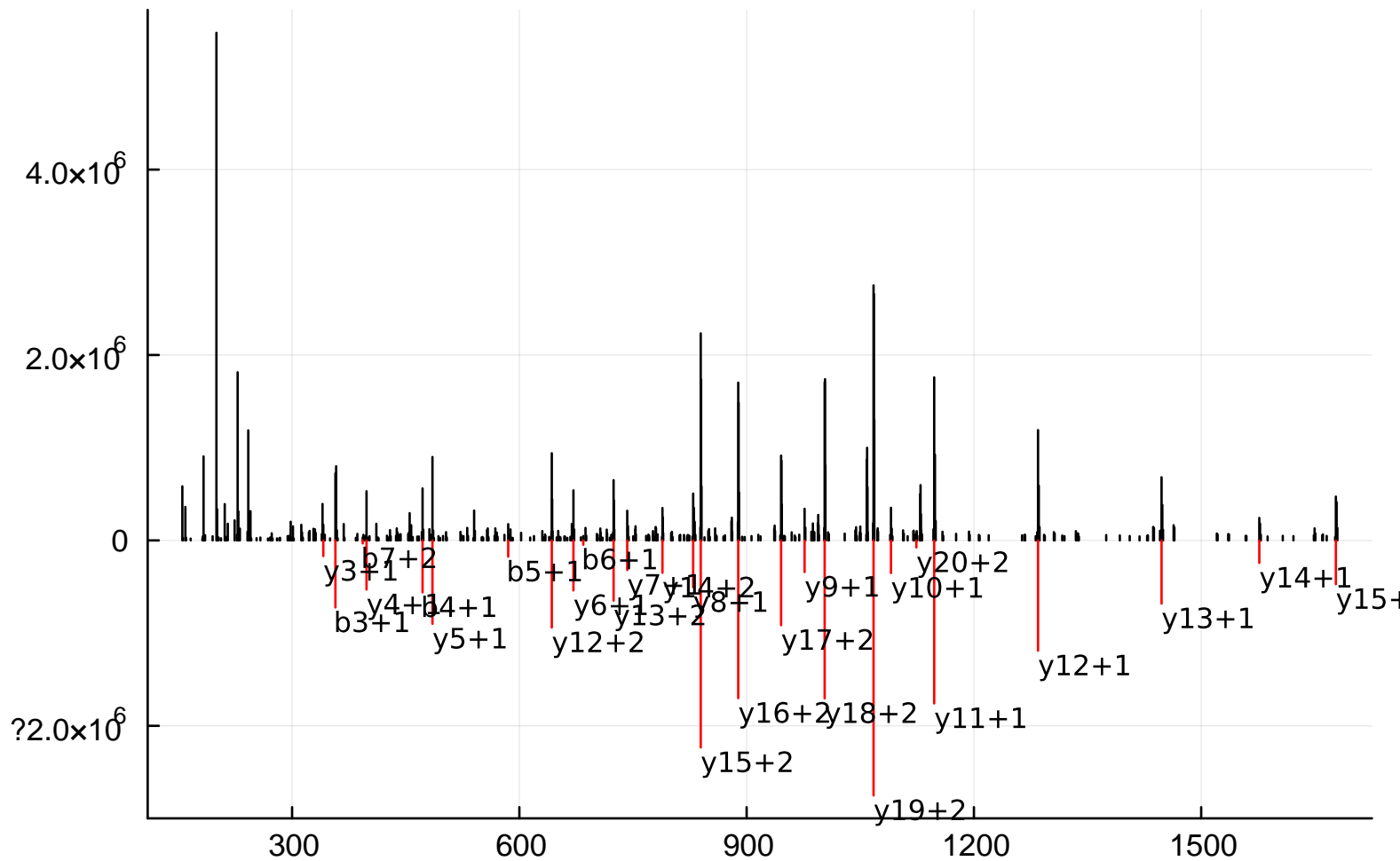
IL27A- LLHSLELVLSR[Harg]



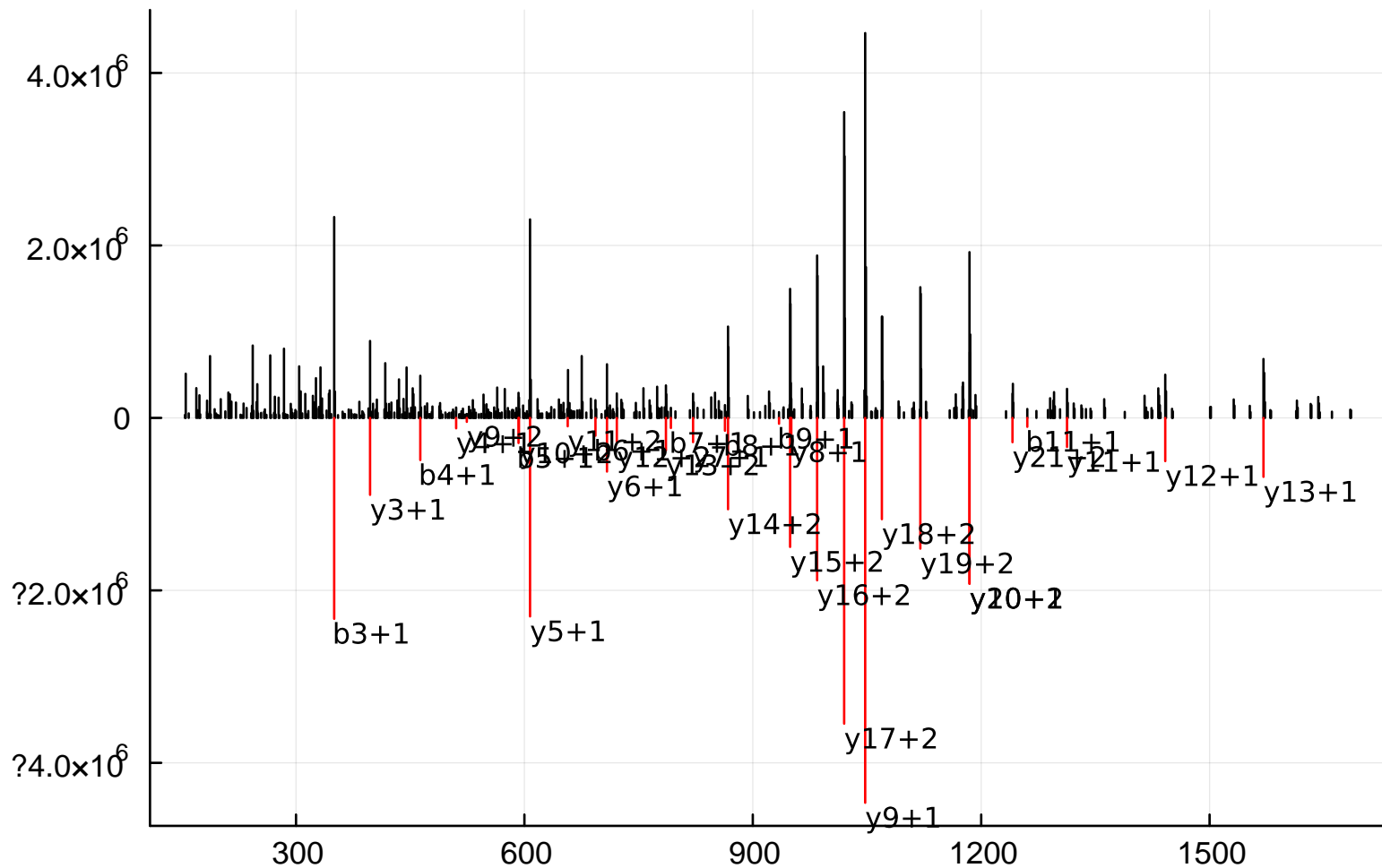
IL2RG- GLAESLQPDYSER[Harg]



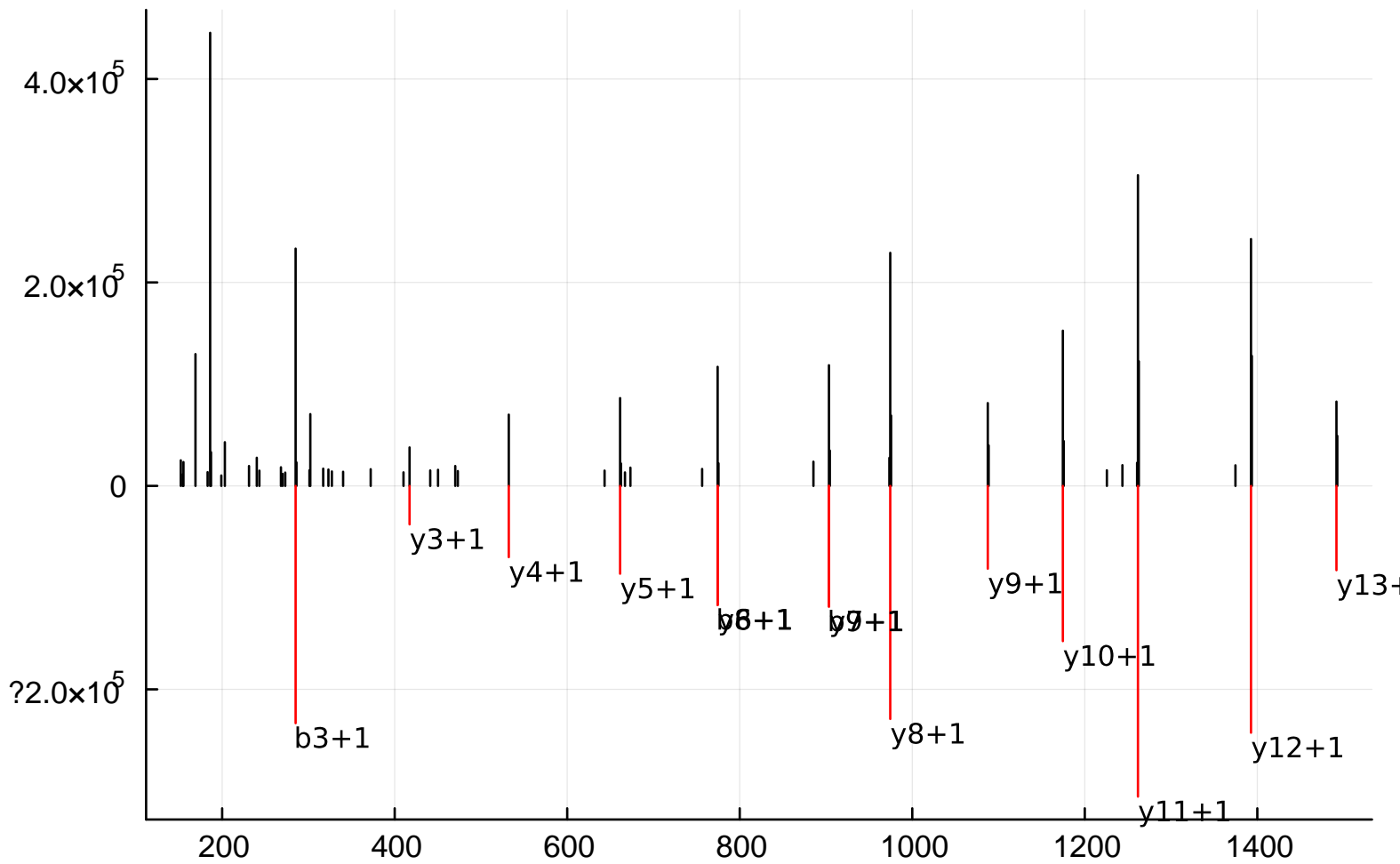
IL2RG- NLEDLVTEYHGNFSAWSGVSK[Hlys]



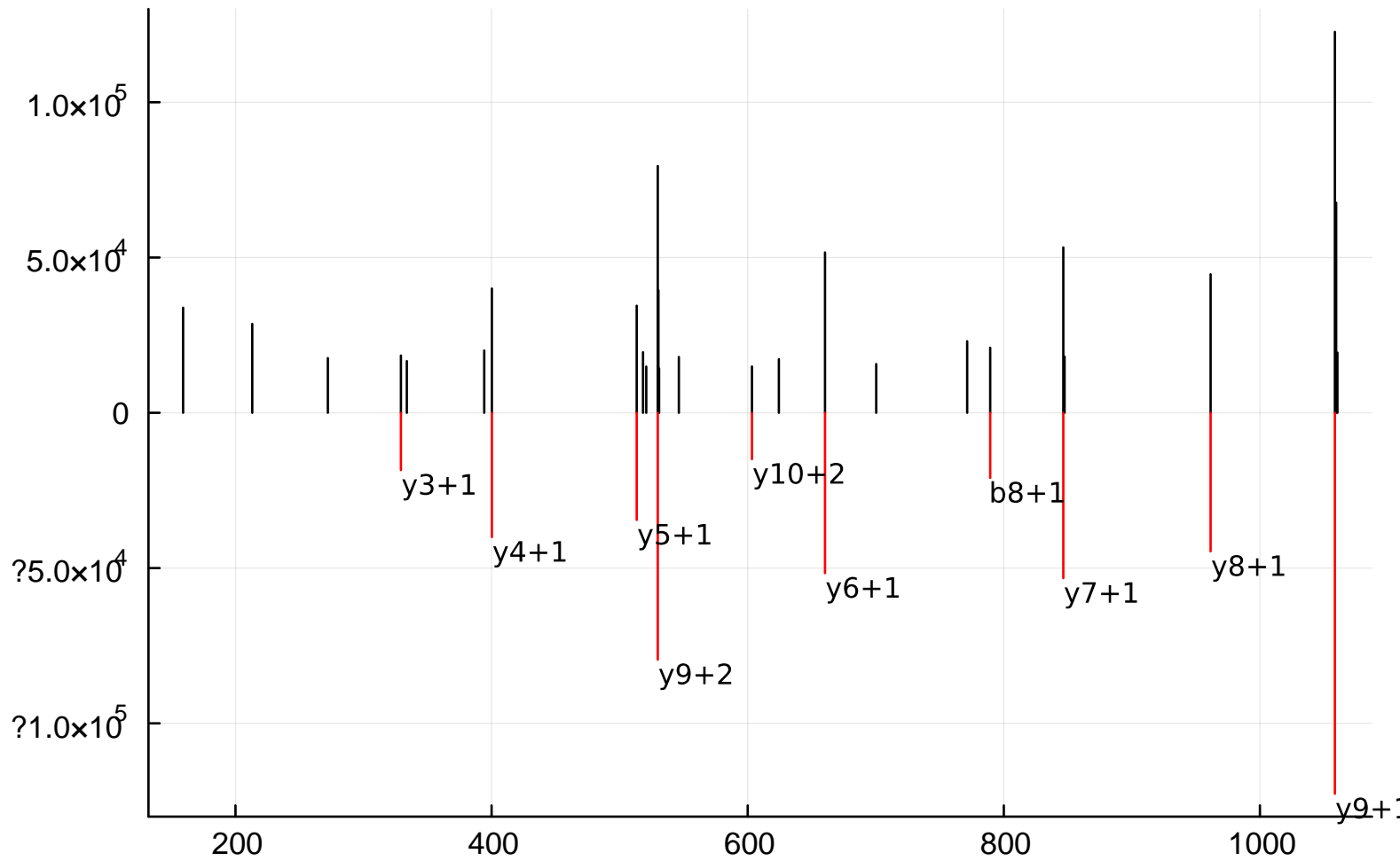
IL32- EGYLETVAAYYEEQHPELTPLLEK[Hlys]



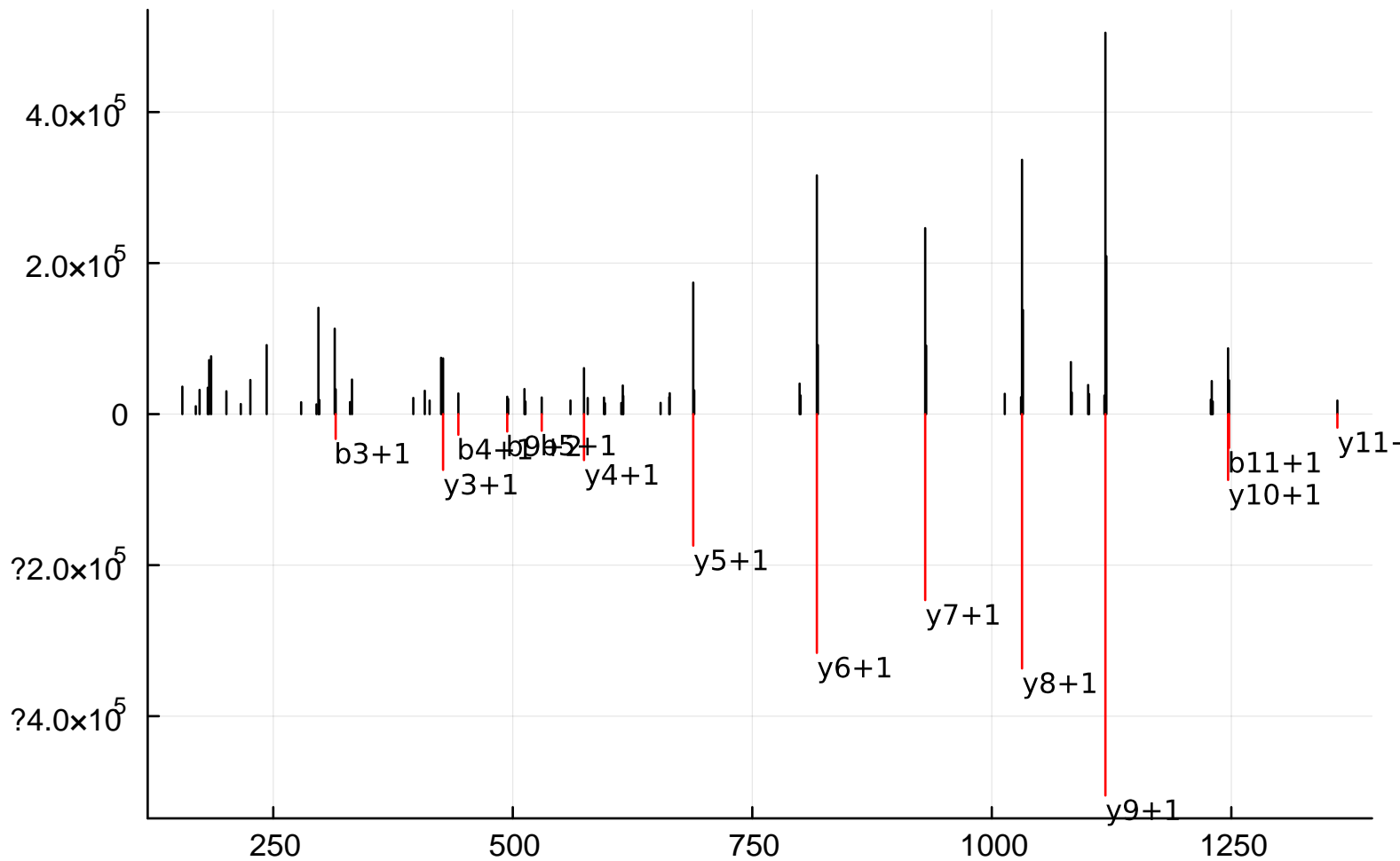
IL32- GQVMSSLAELEDDFK[Hlys]



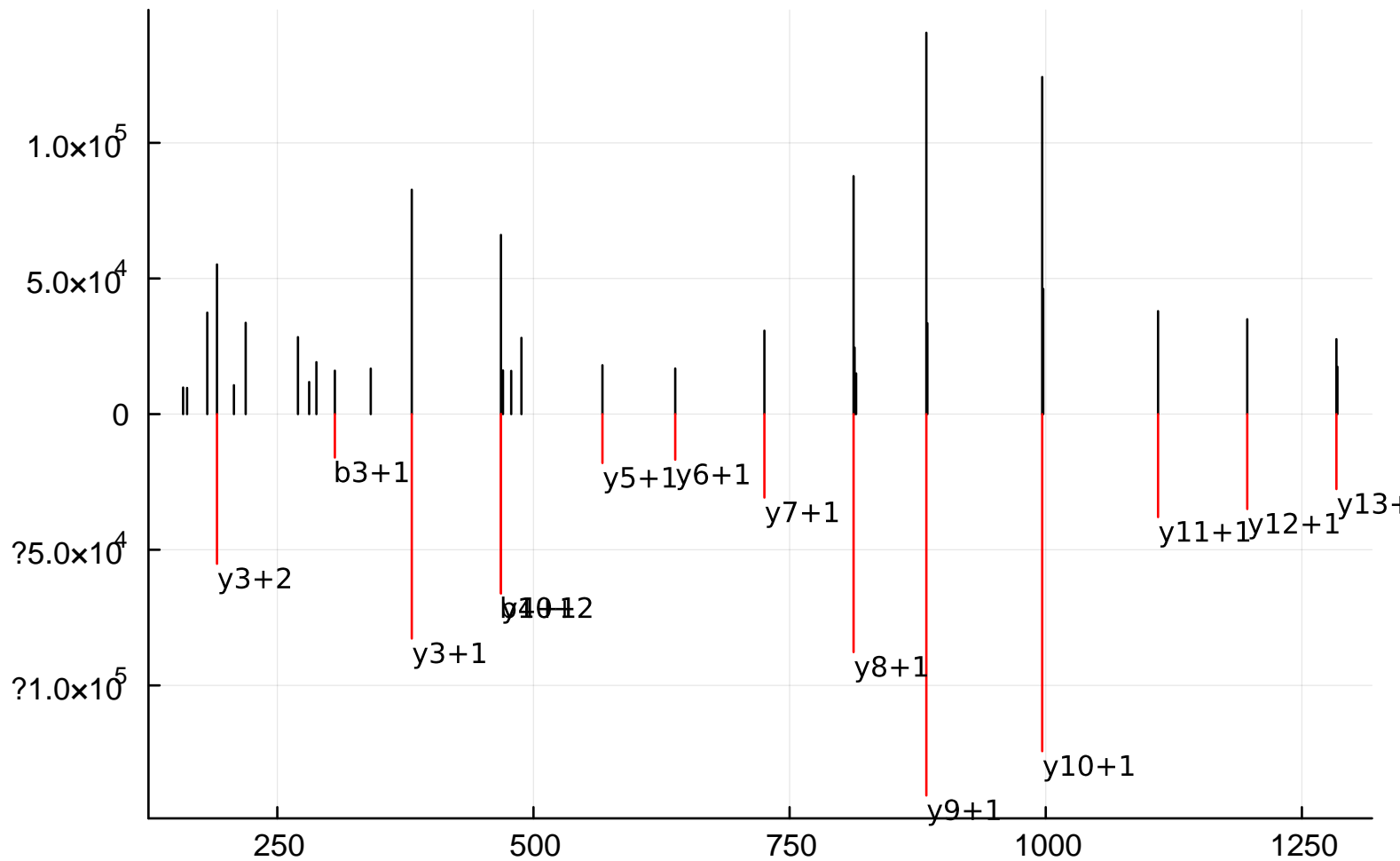
IL36G- TSTLESVAFPDWFIASSK[Hlys]



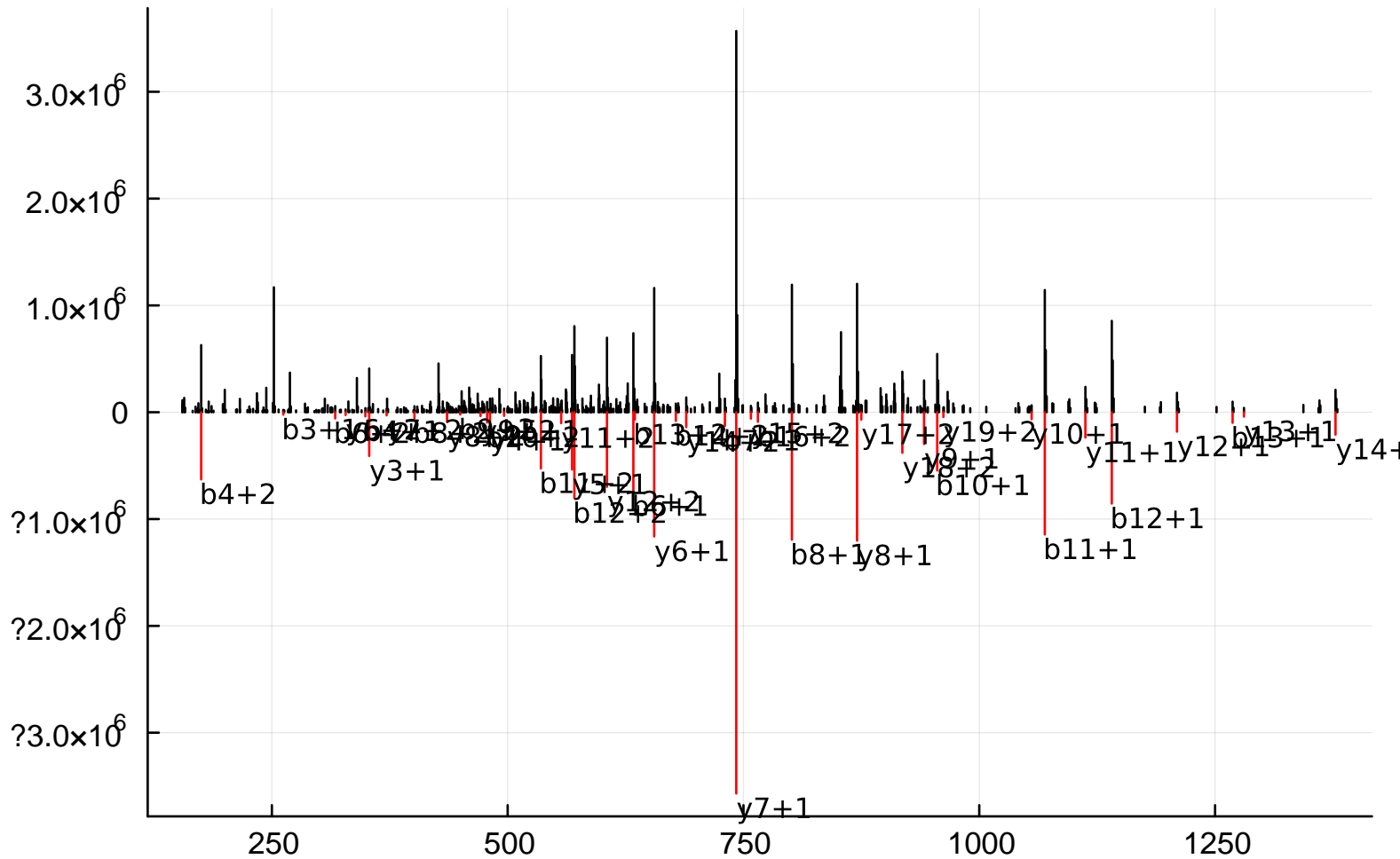
IL4- EANQSTLENFLER[Harg]



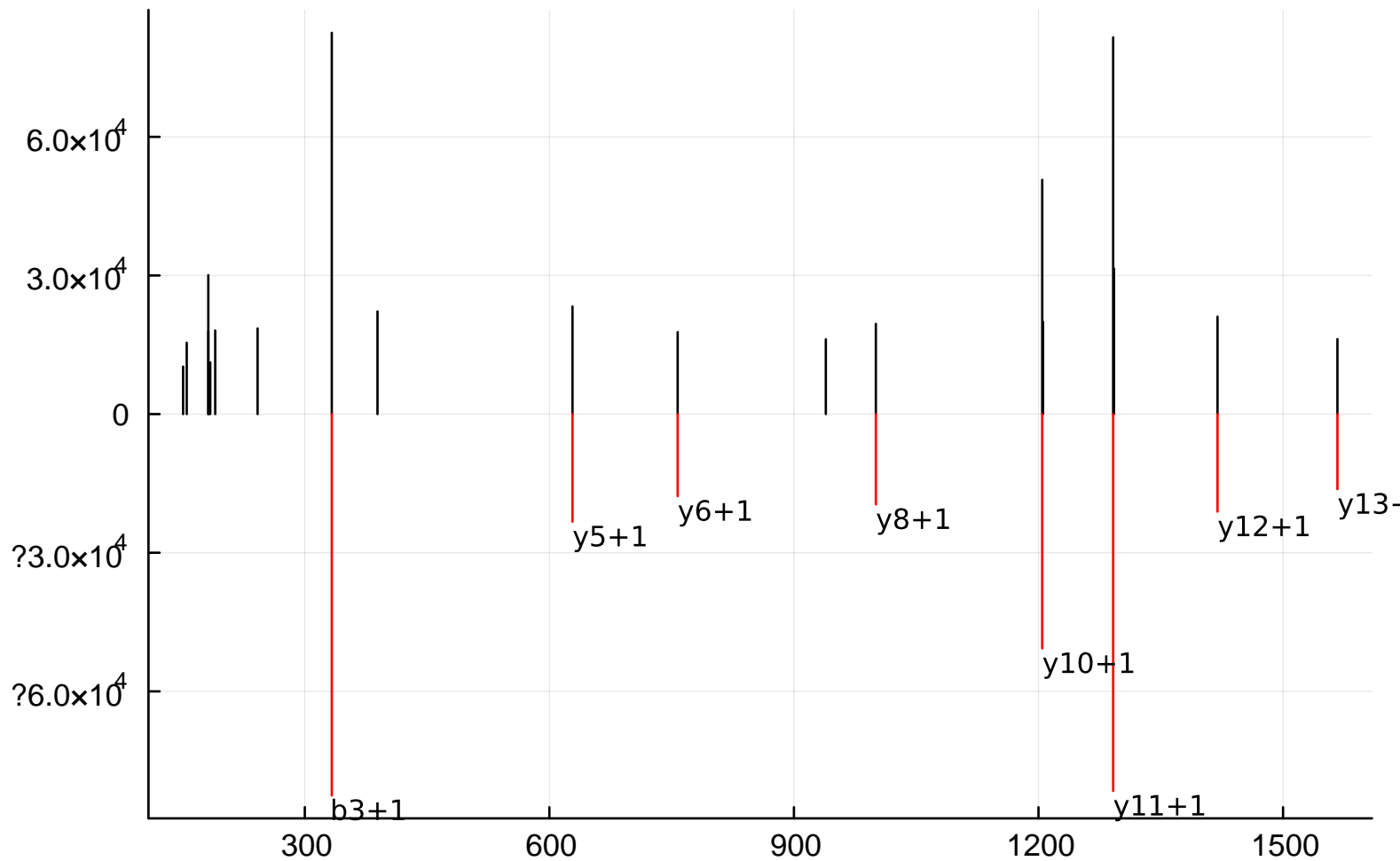
IL4R- AFSSLLASSAVSPEK[Hlys]



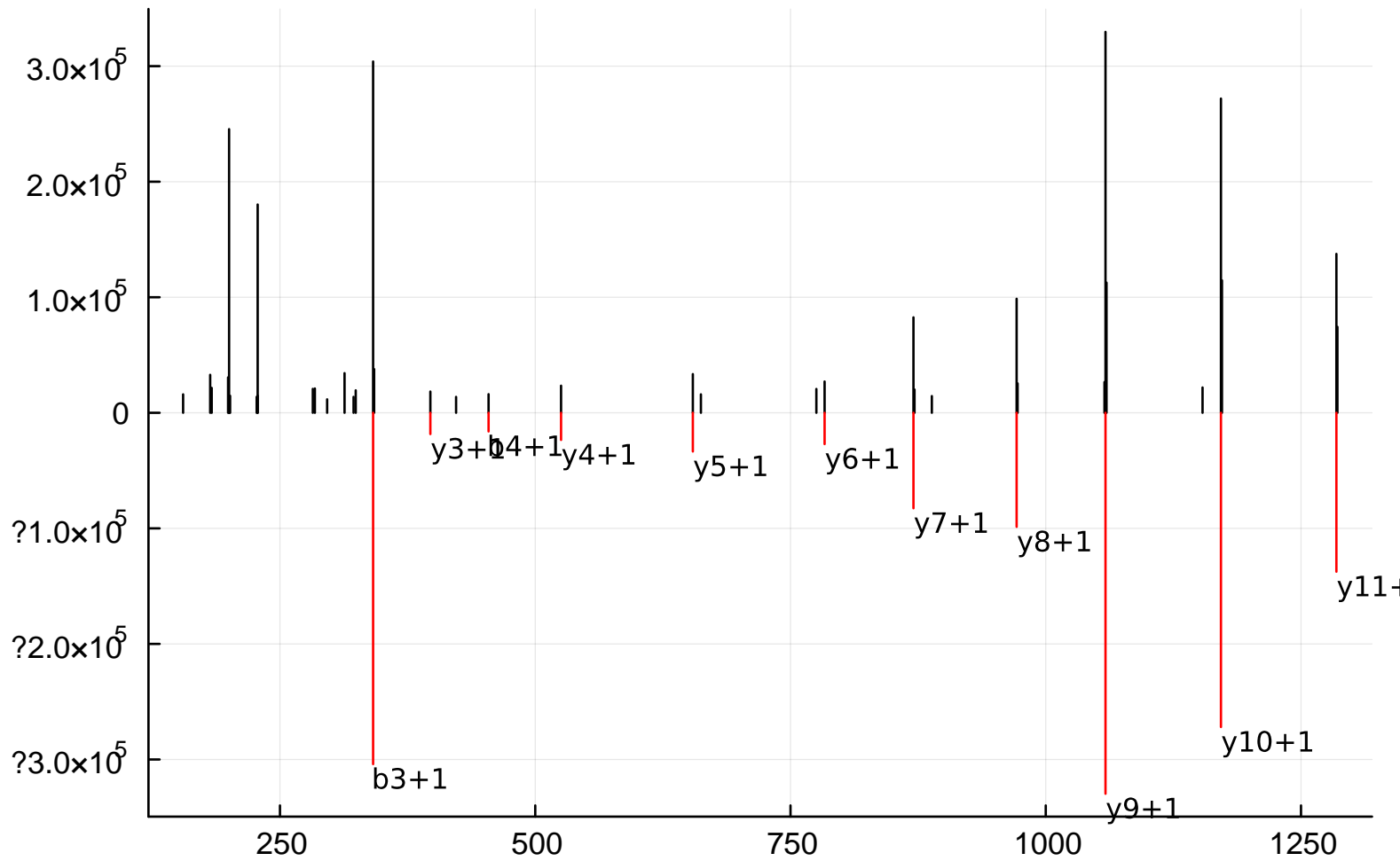
IL4R- SSSSFHPAPGNAQSSSQTPK[Hlys]



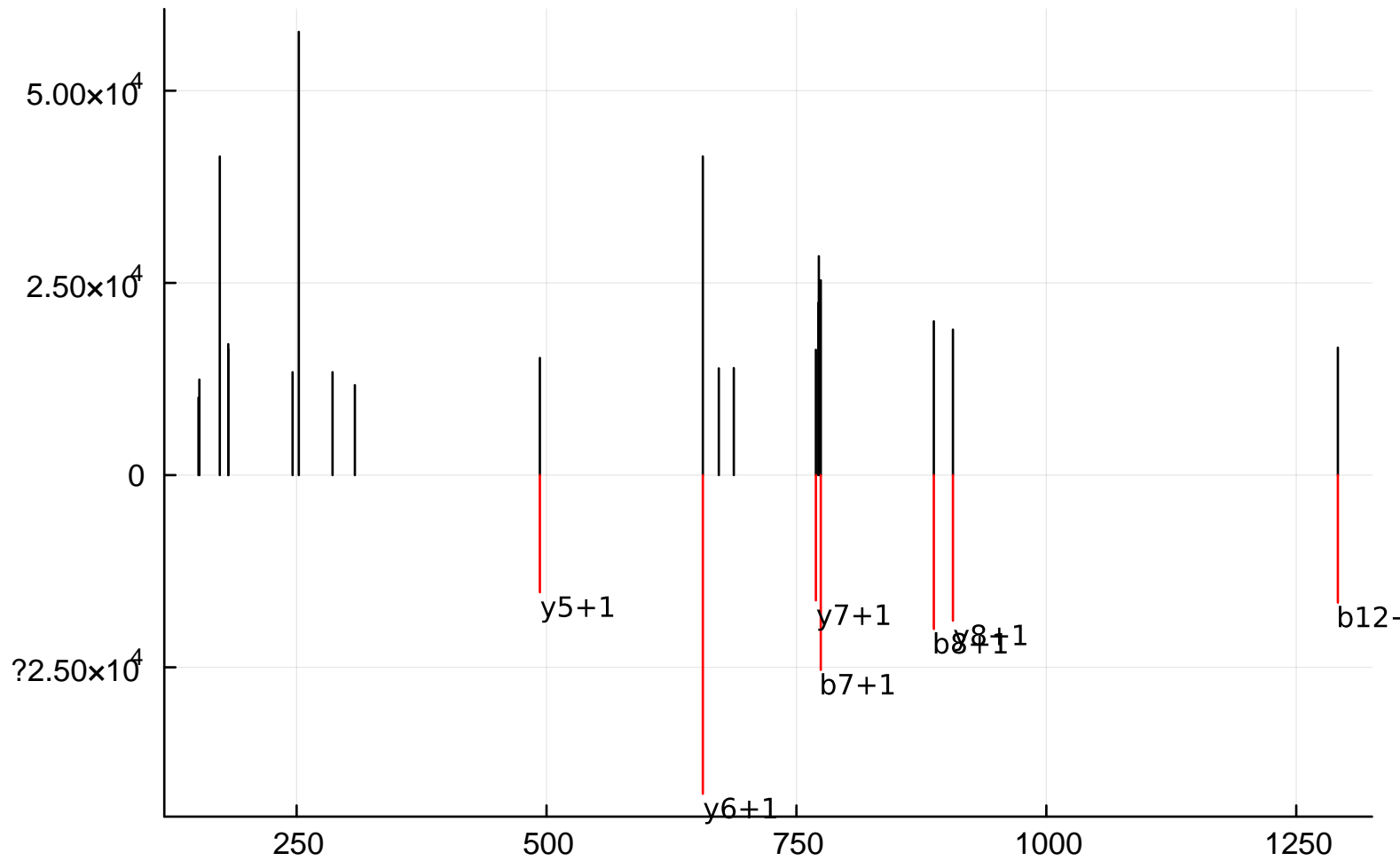
IL6- DGC[Carb]FQSGFNEETC[Carb]LVK[Hlys]



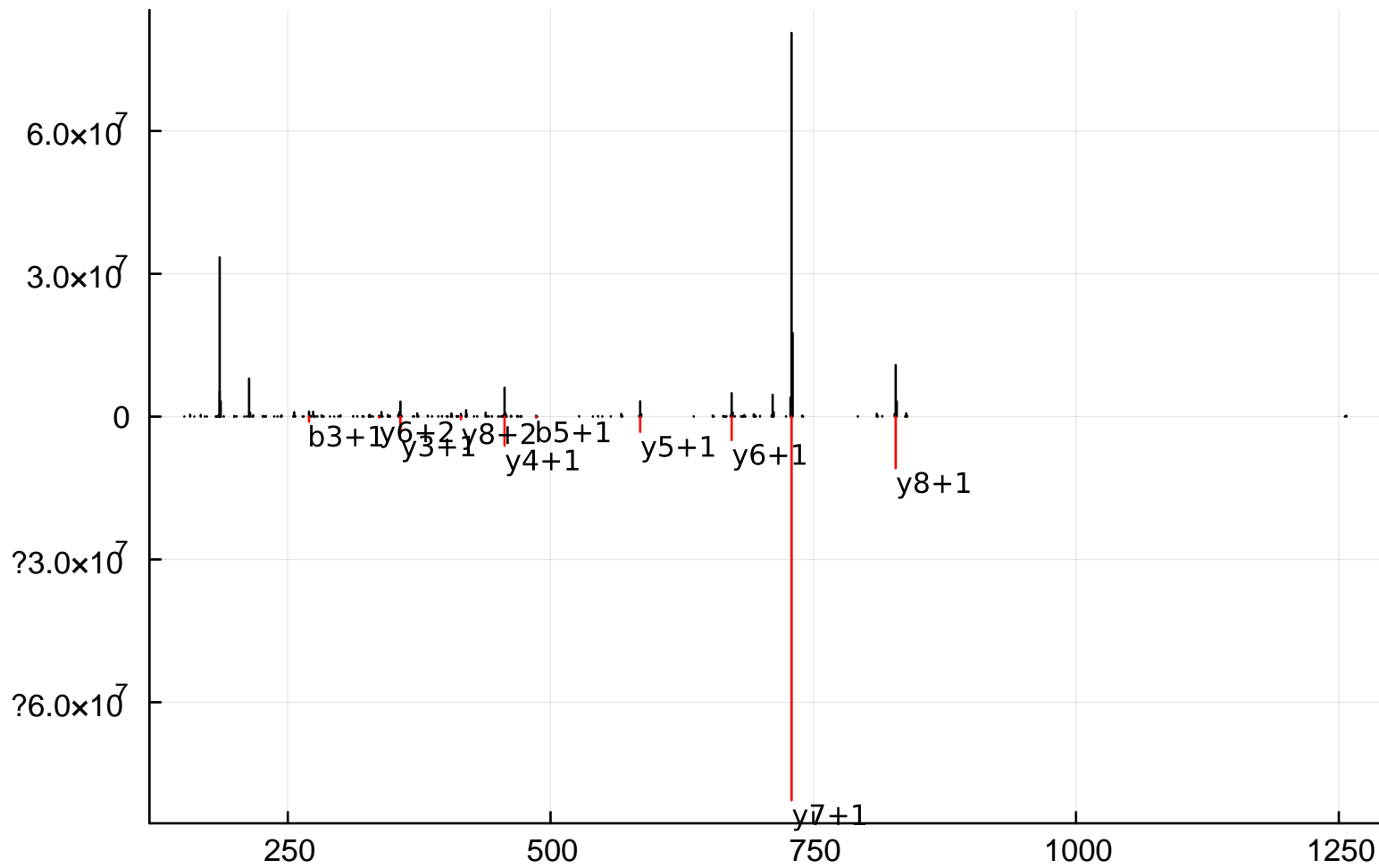
INAR1- NLLLSTSEEQIEK[Hlys]



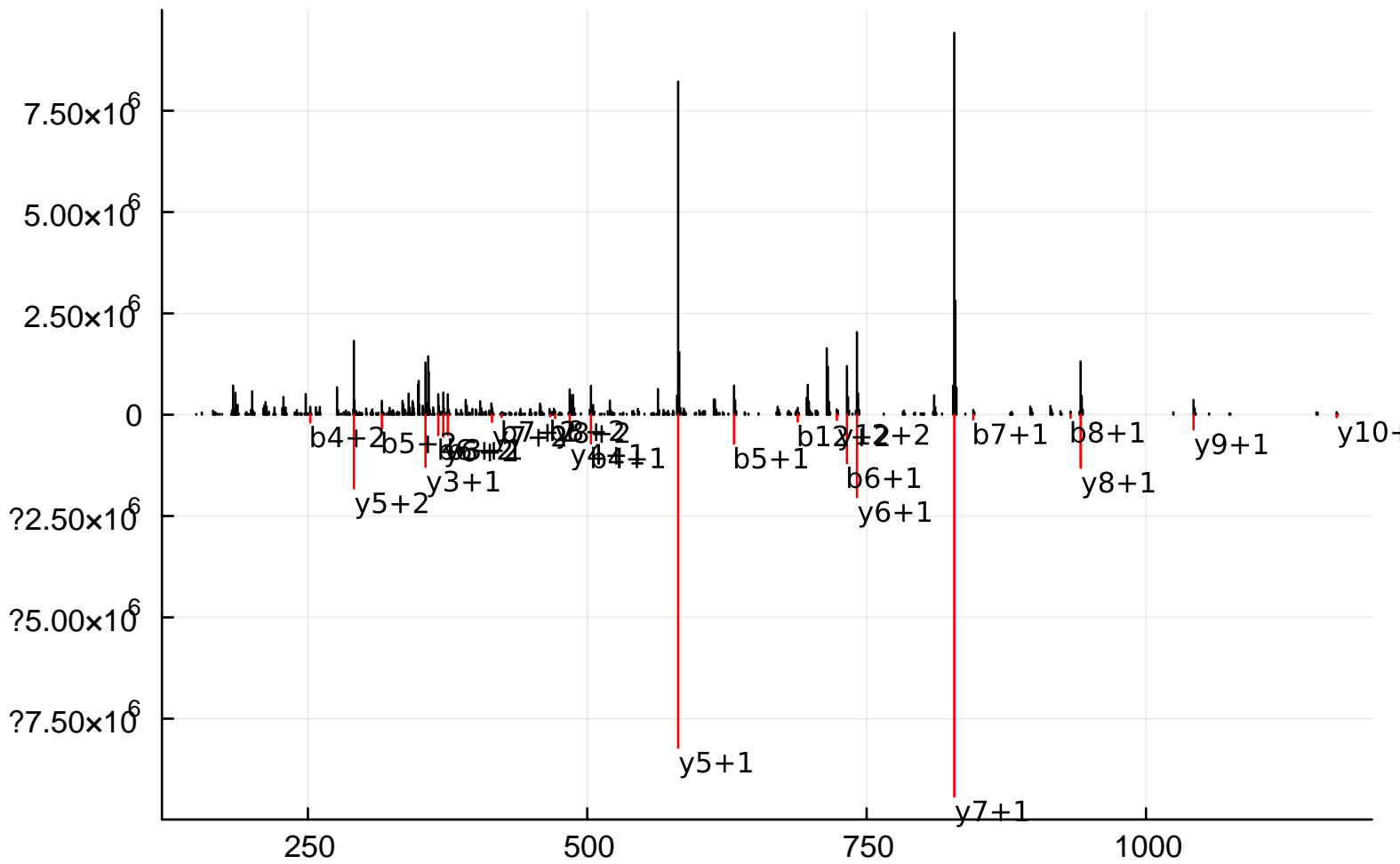
INAR1- SLSDSFHIYIGAPK[Hlys]



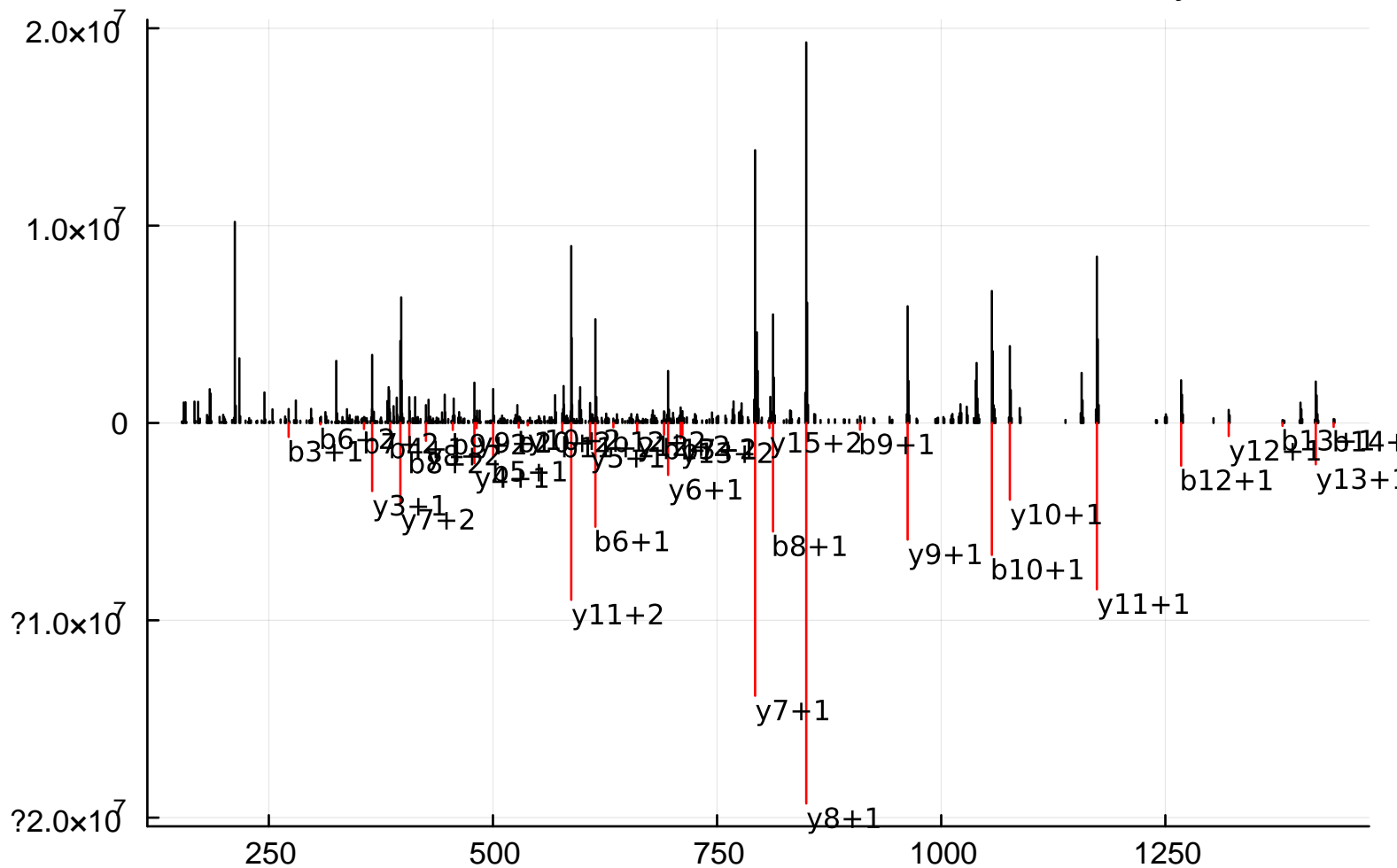
IRF3- LVGSEVGDR[Harg]



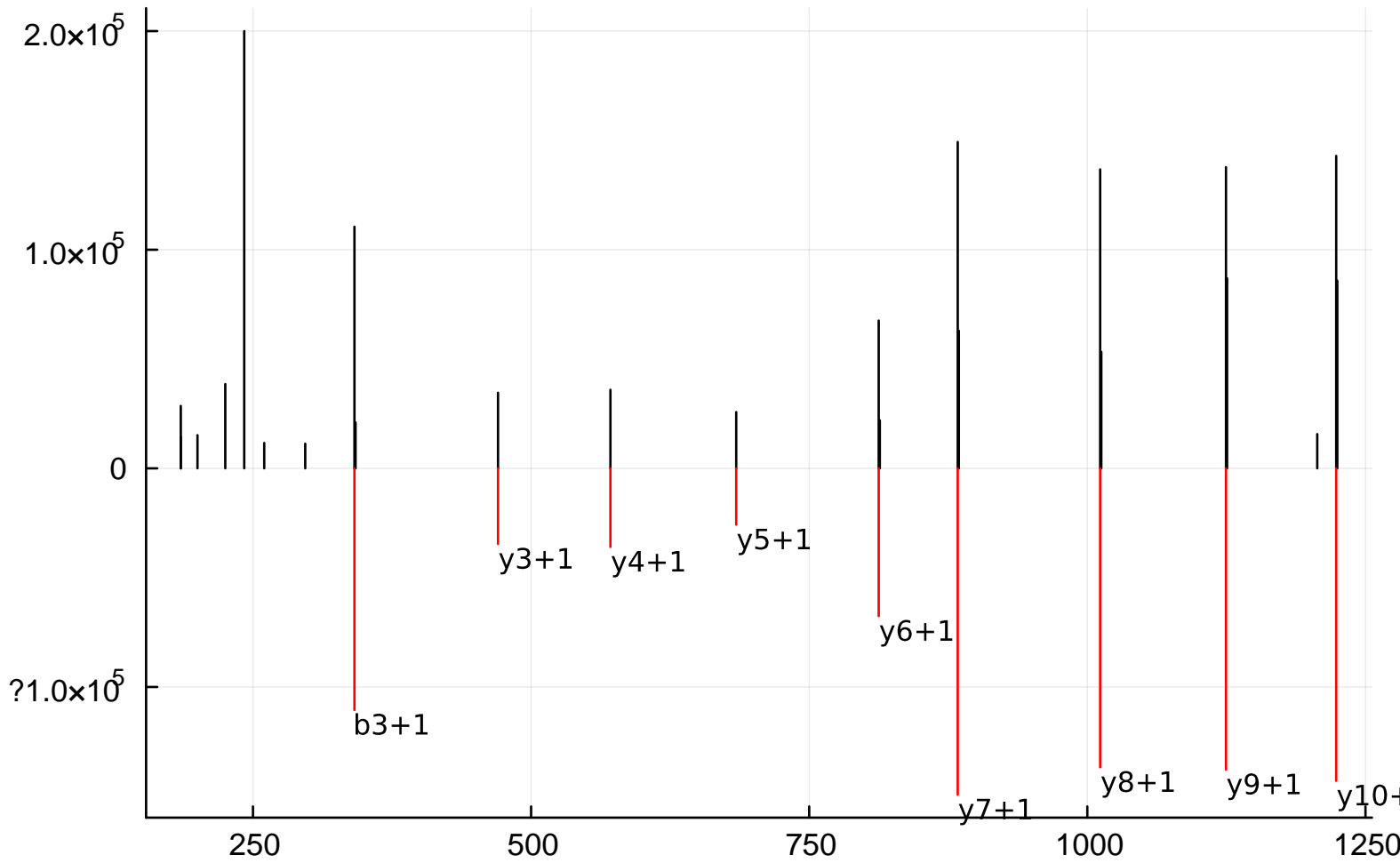
IRF3- QVFQQTISC[Carb]PEGLR[Harg]



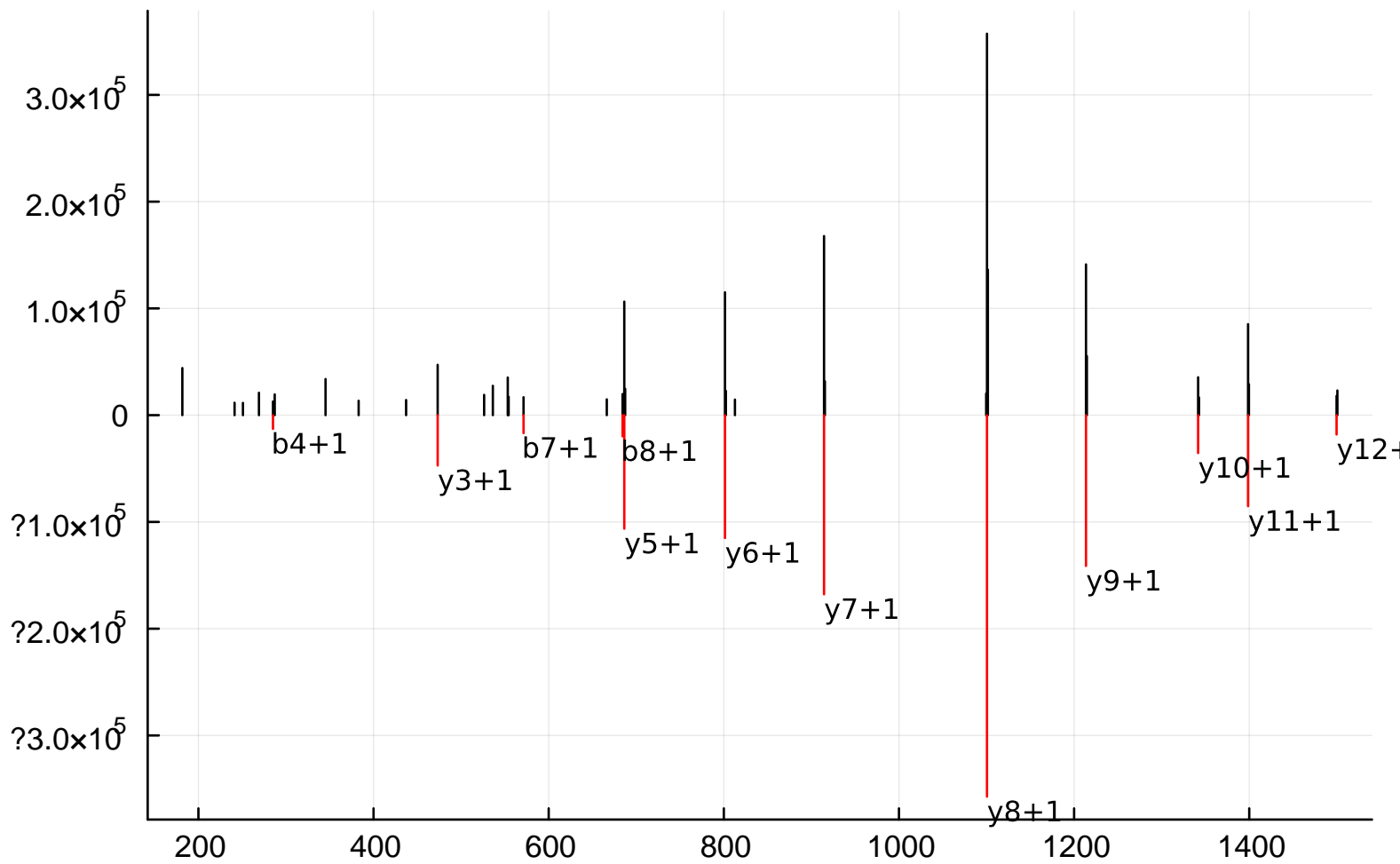
IRF3- SPSLDNPTFPNLGPSENPLK[His]



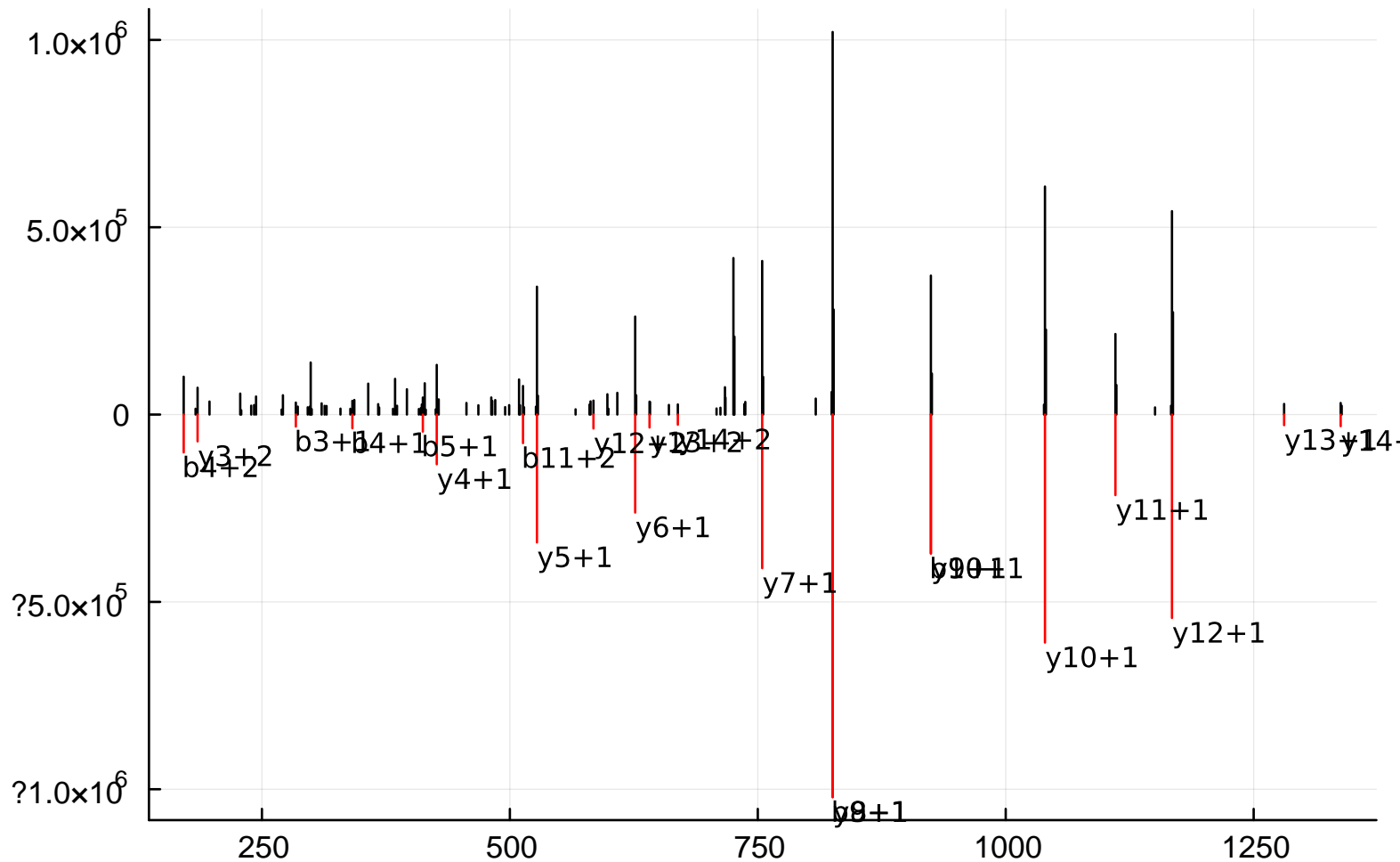
MARCO- LQVLQAQLTWVR[Harg]



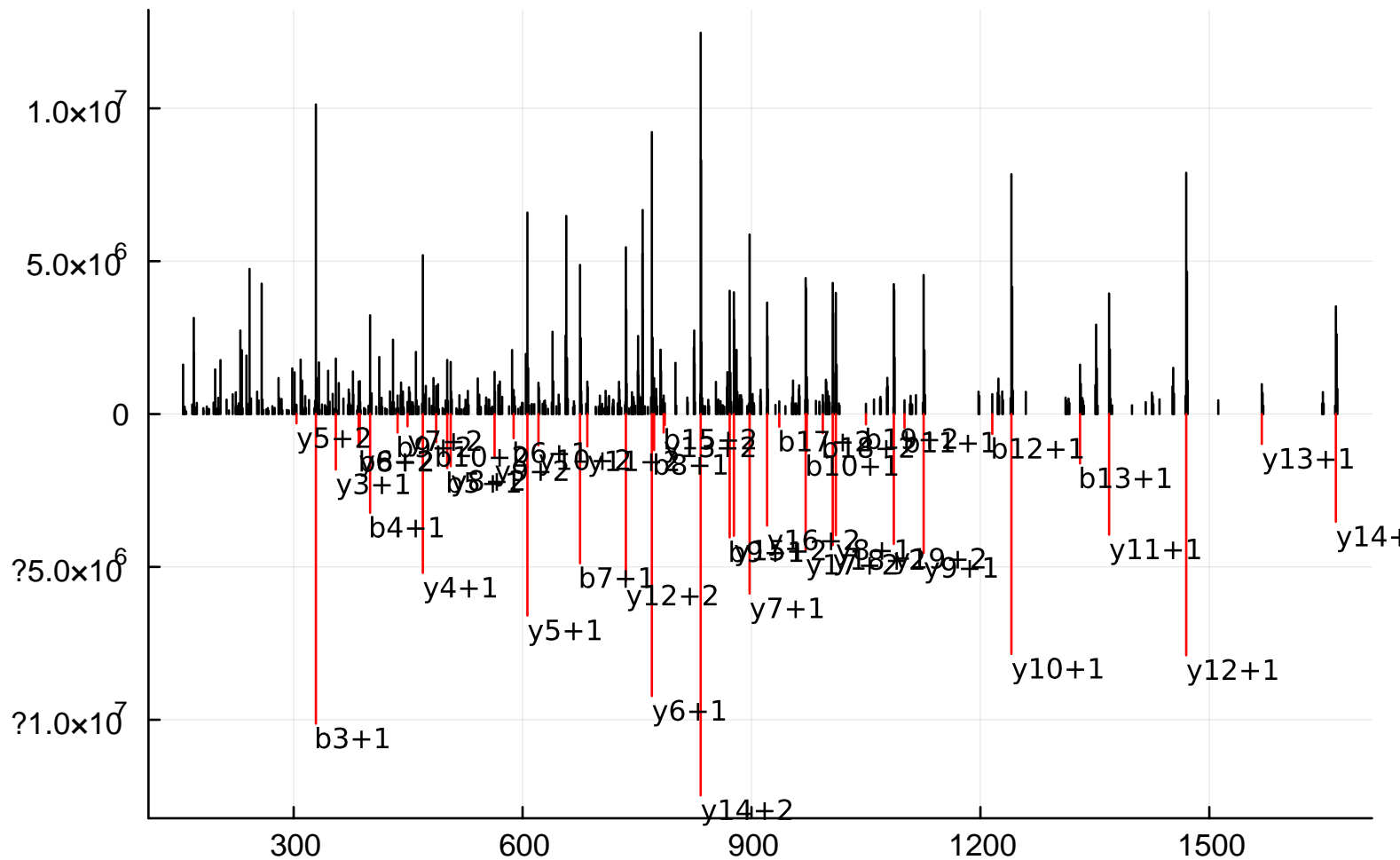
MARCO- VGAGTGQIWLDNVQC[Carb]R[Harg]



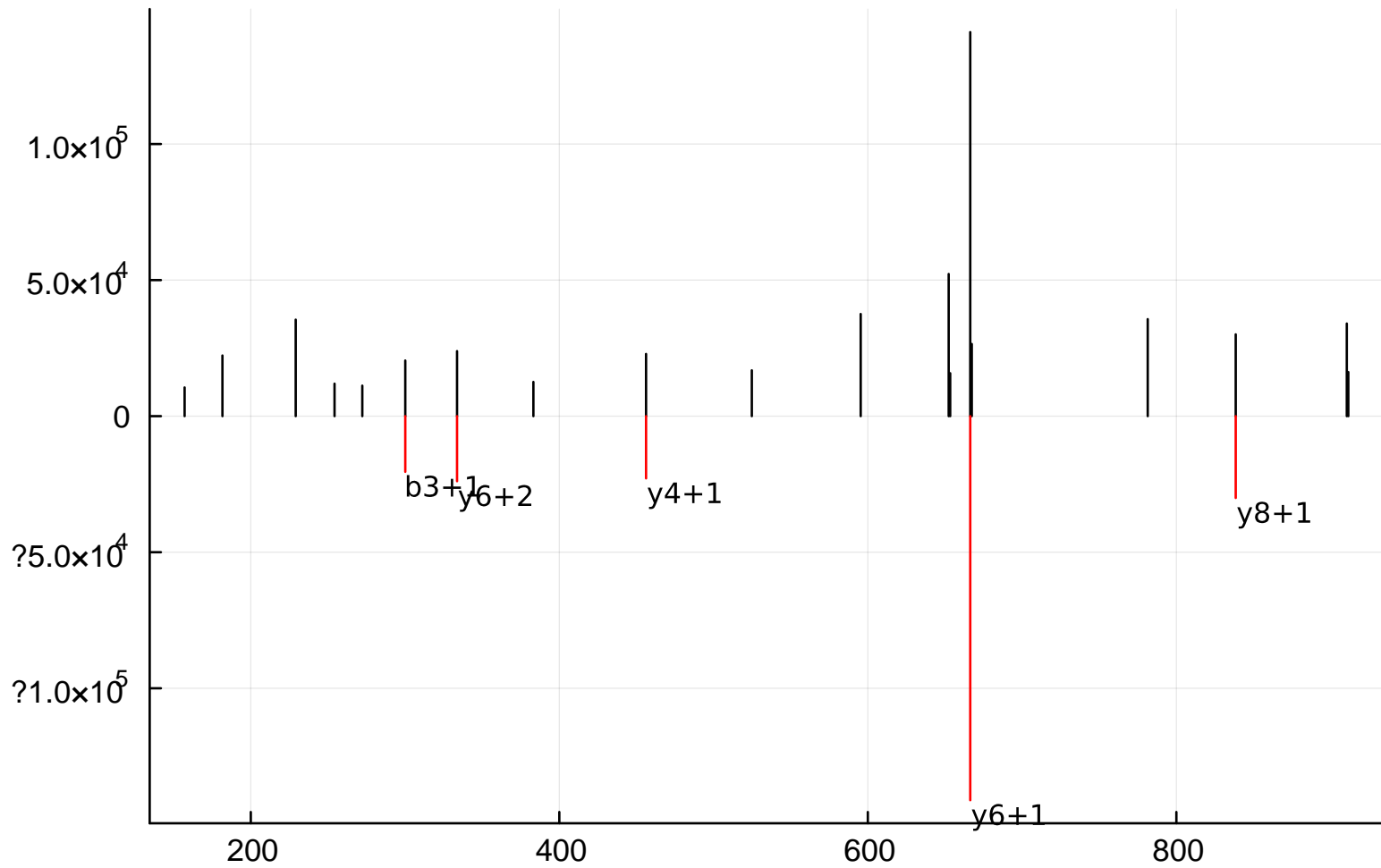
MMP9- LGLGADVAQVTGALR[Harg]



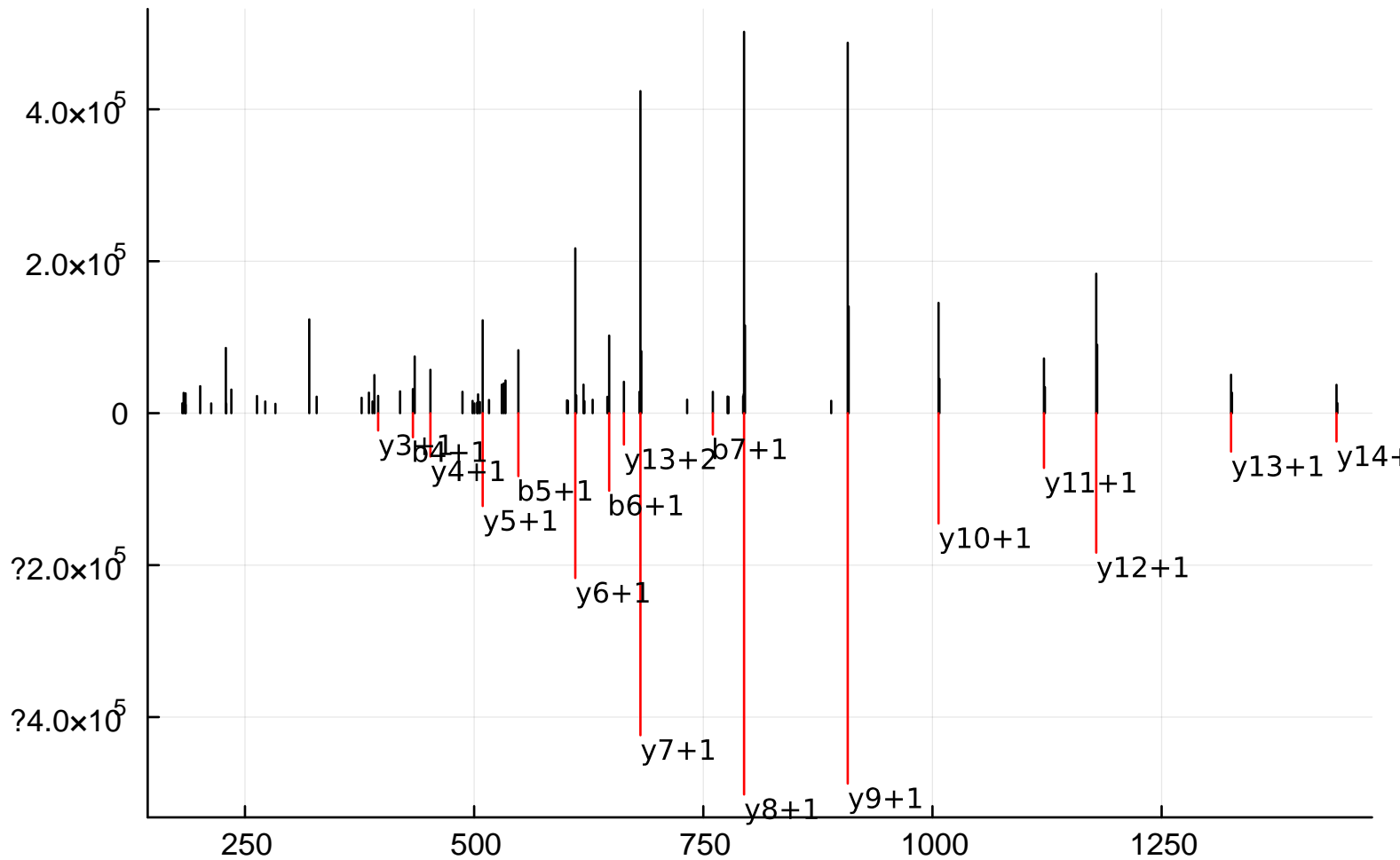
NOS2- APC[Carb]ATSSPVTQDDLQYHNLSK[Hlys]



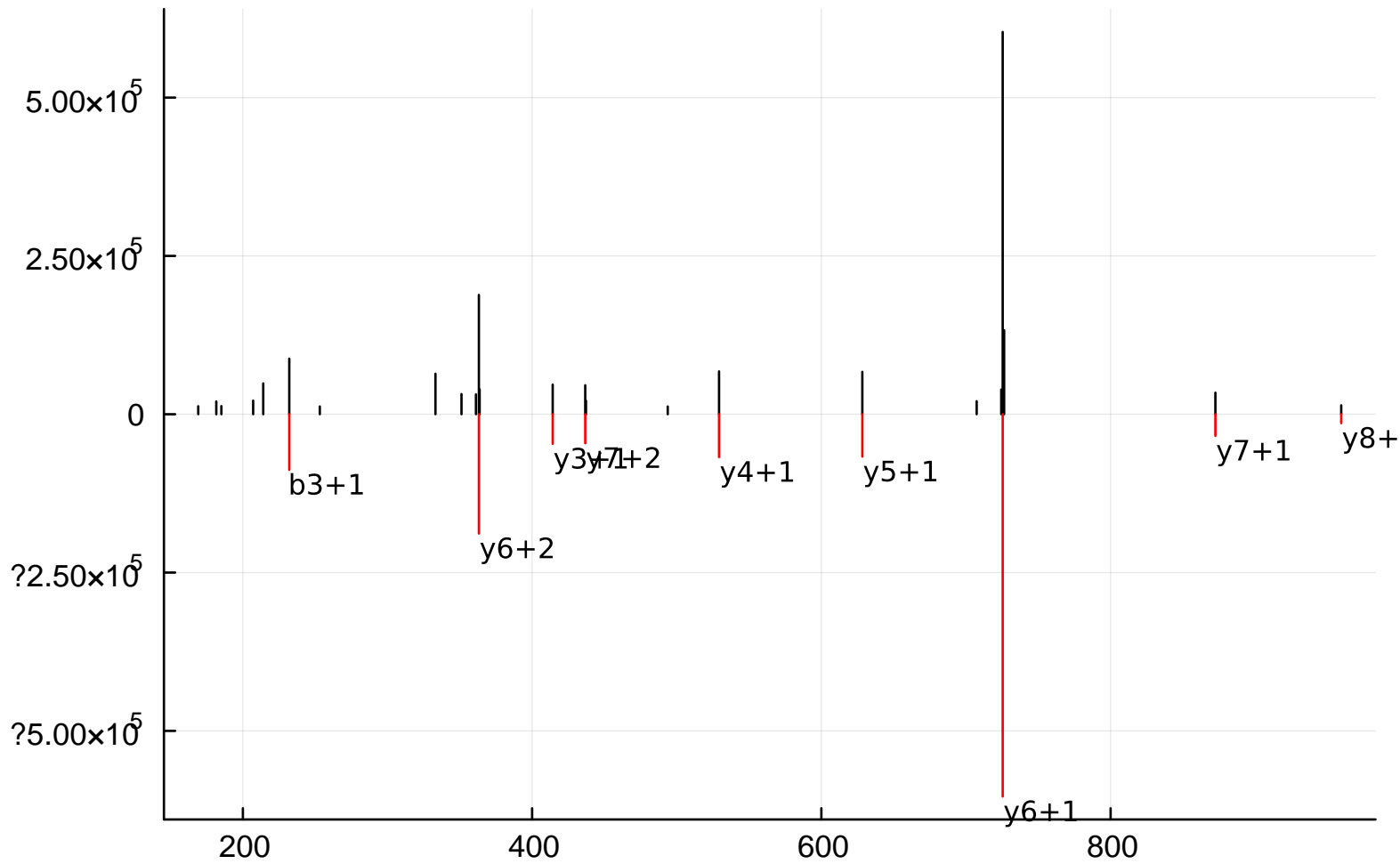
NOS2- LDATPLSSPR[Harg]



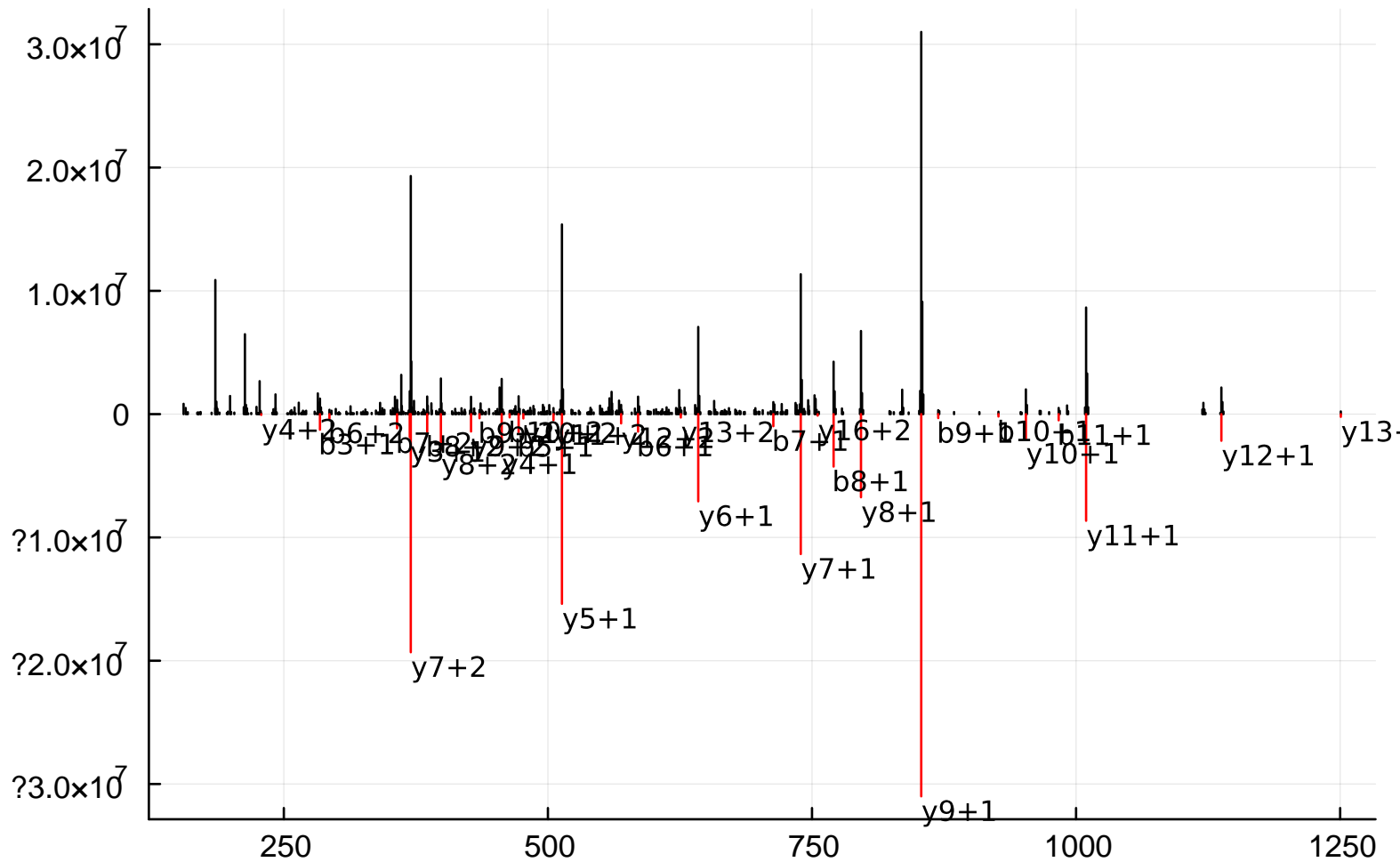
PRF1- LDFGDVLLATGGPLR[Harg]



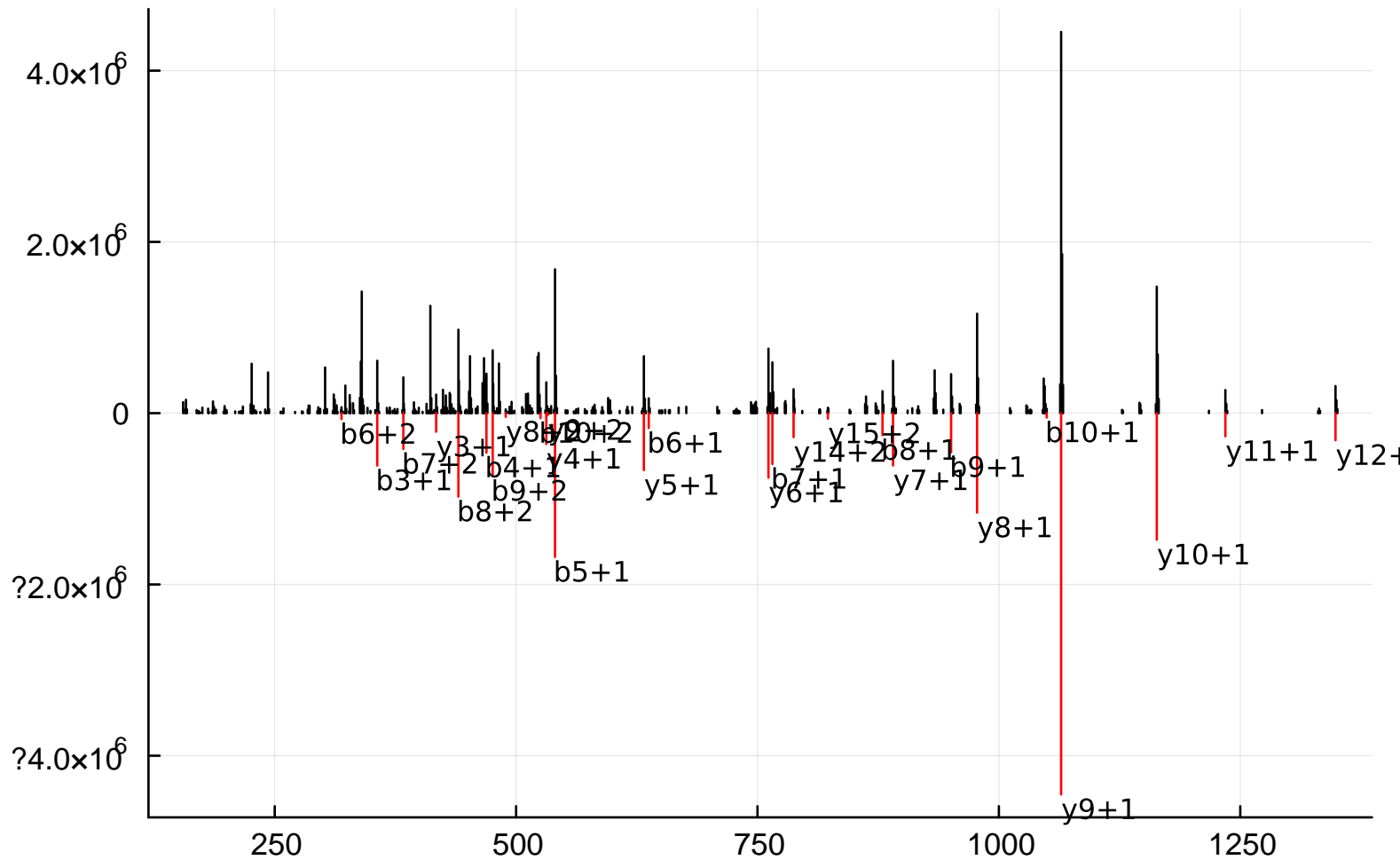
PRF1- SGSFPVDTQR[Harg]



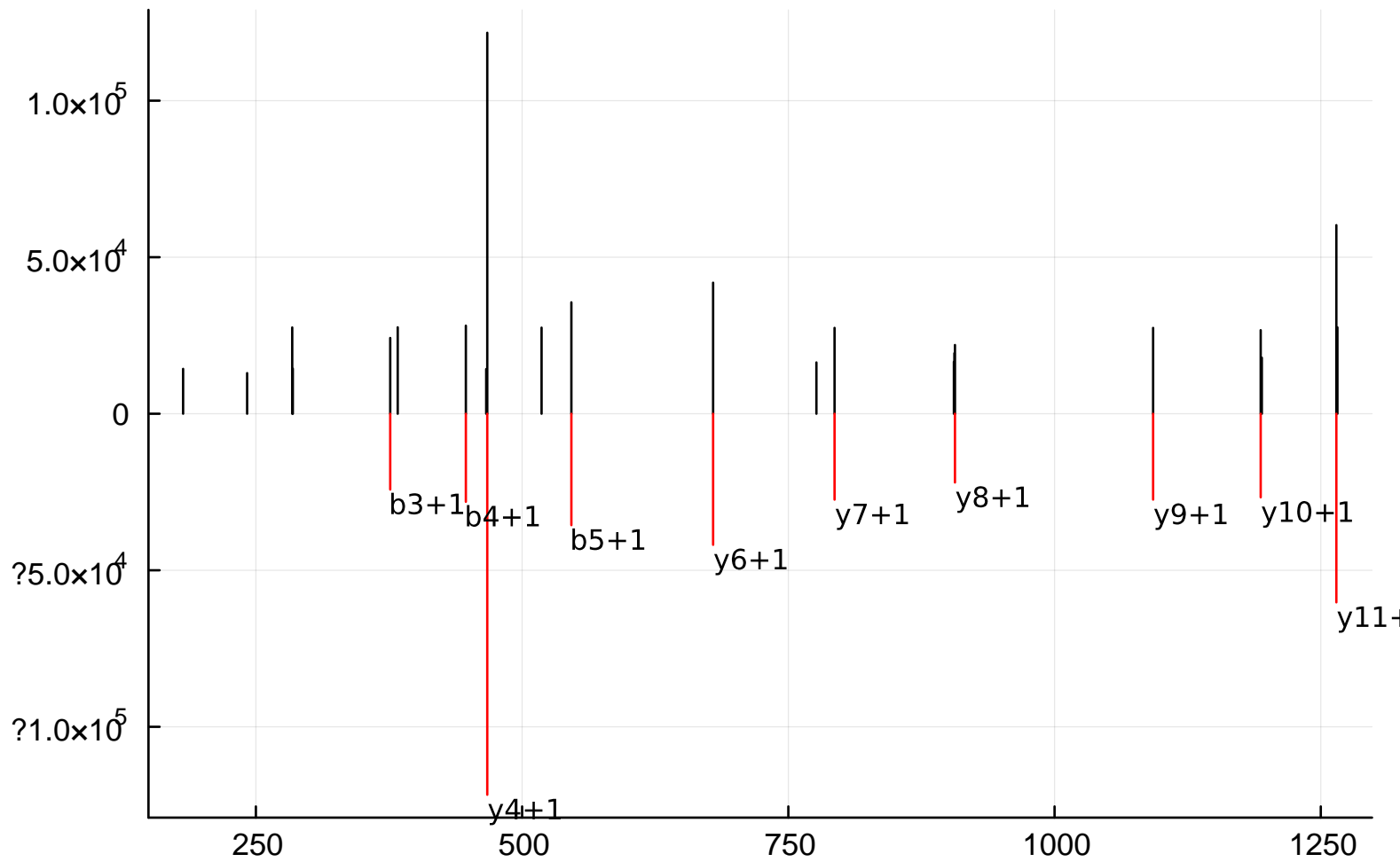
SIGLEC1- LVASTLQG VGGPEGSSPR[Harg]



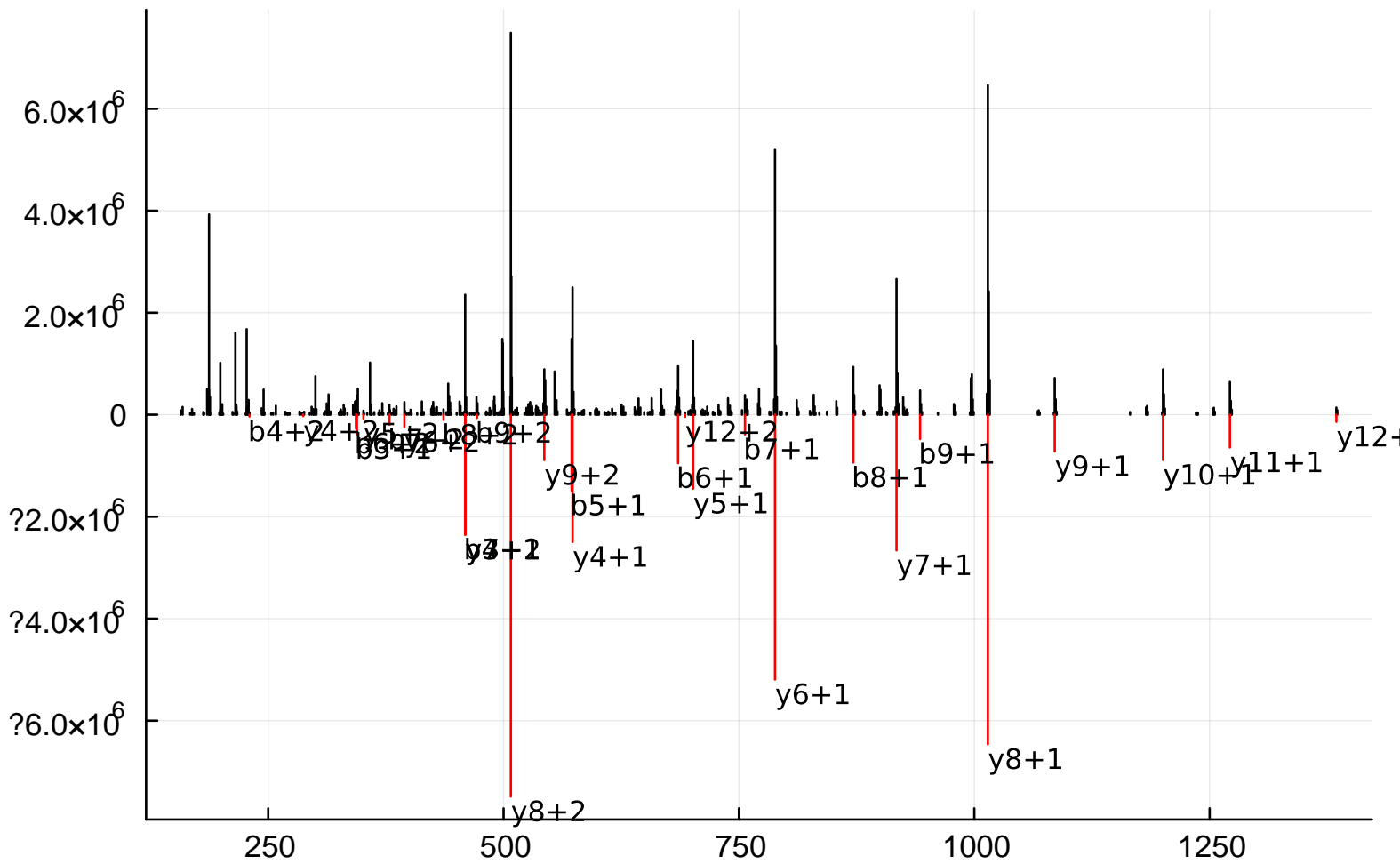
SPP1- QNLLAPQNAVSSEETNDFK[Hlys]



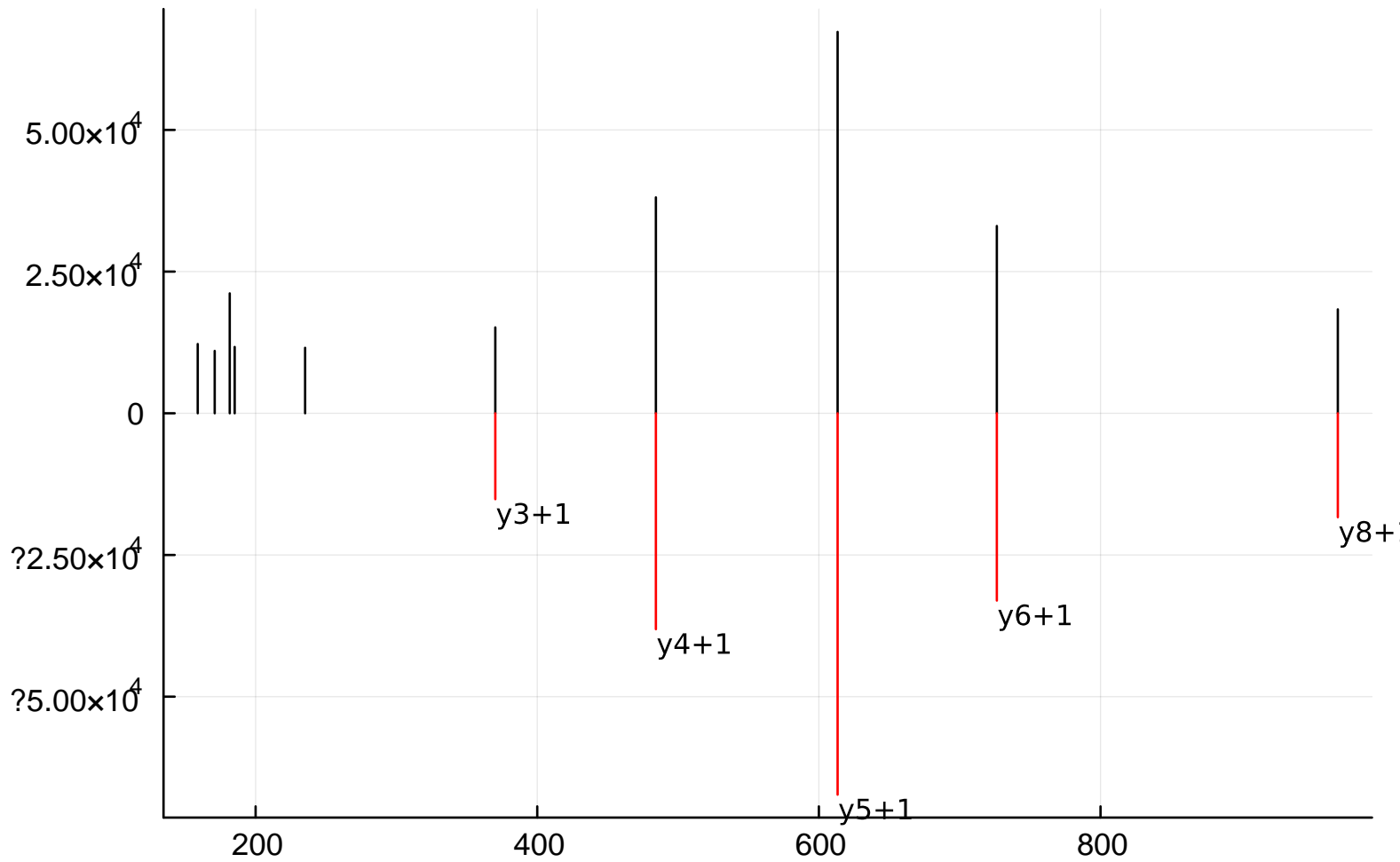
SPP1- YPDAVATWLNPDPSQK[Hlys]



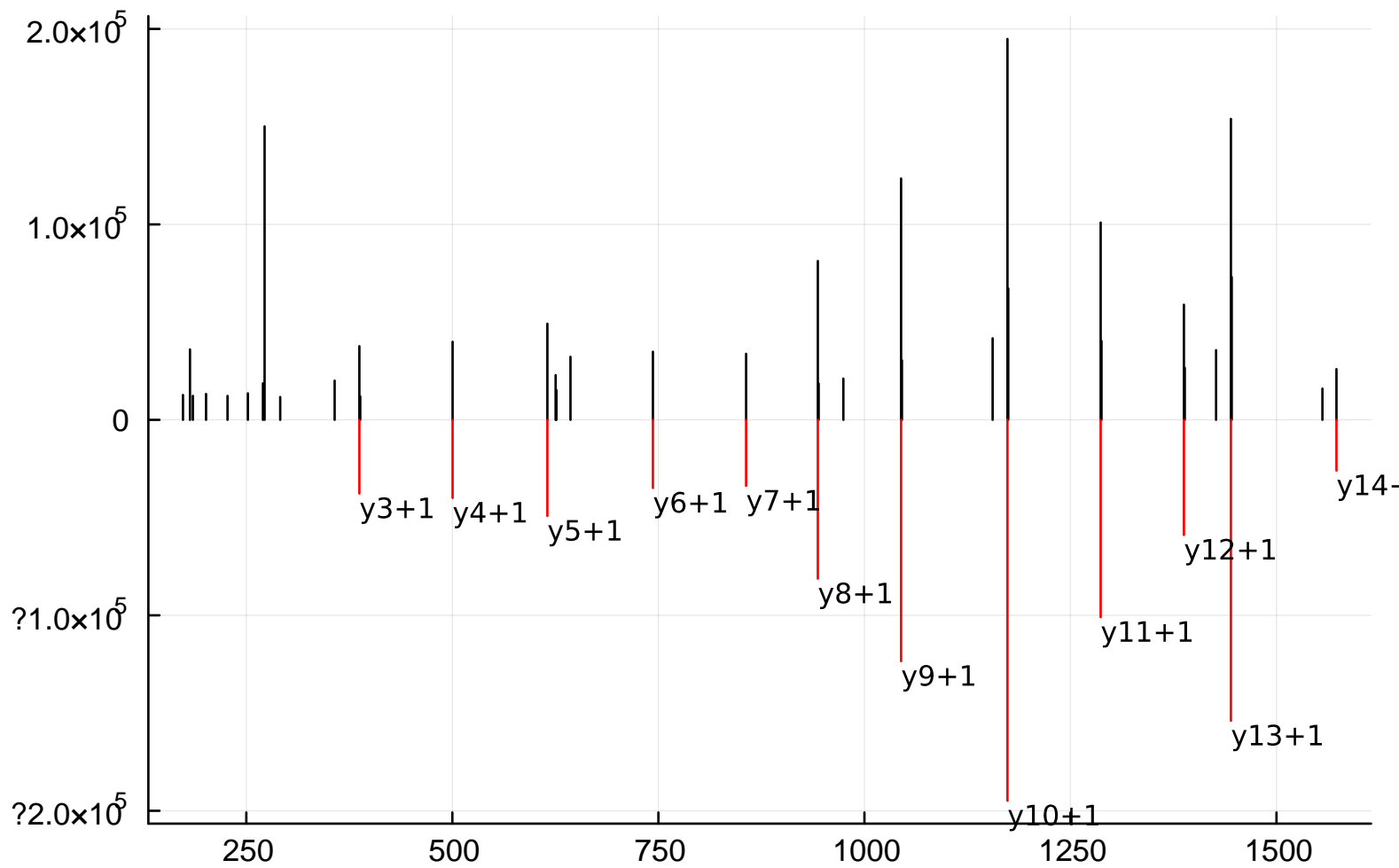
STING- TLEDILADAPESQNNC[Carb]R[Harg]



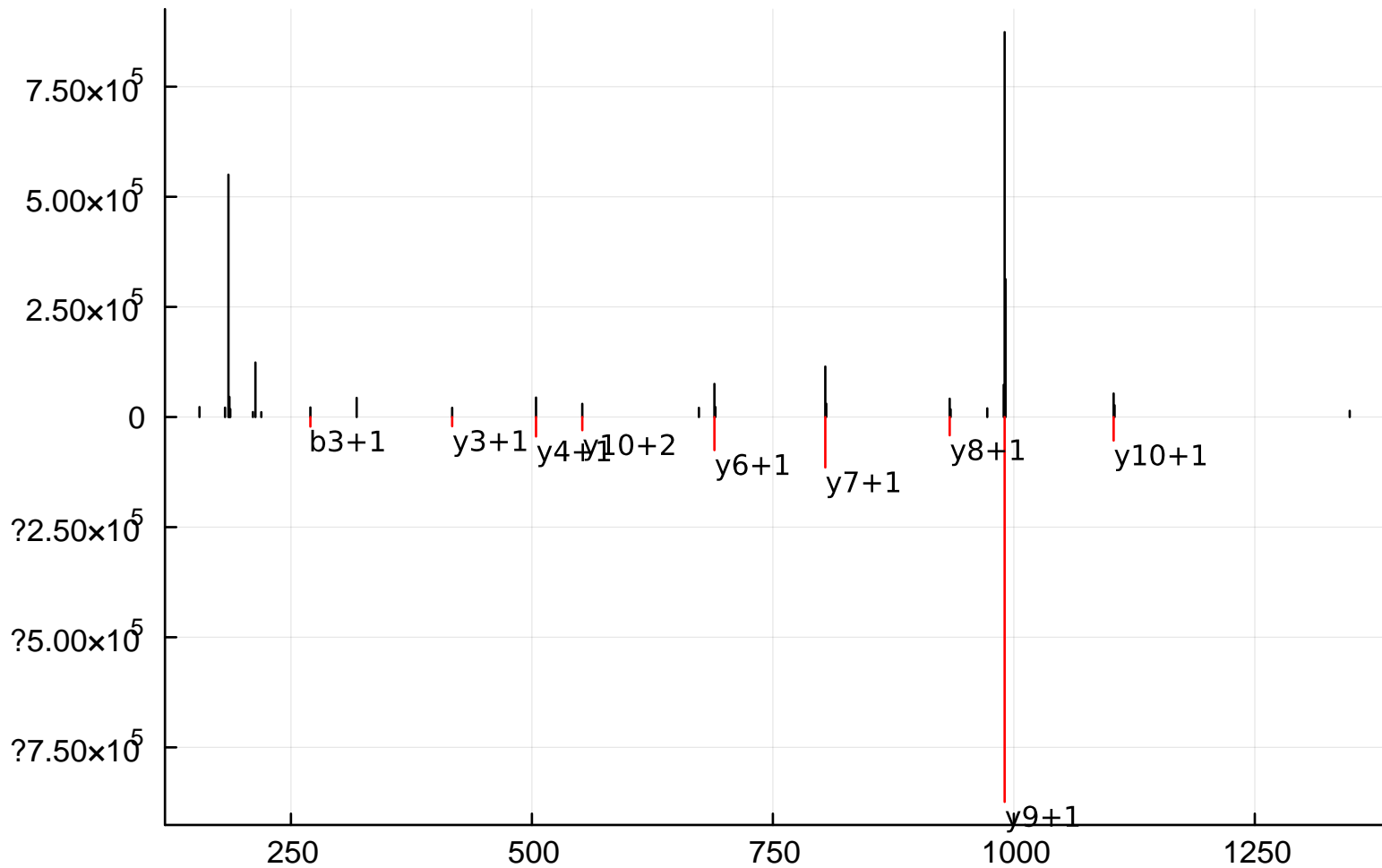
STING- VYSNSIYELLENGQR[Harg]



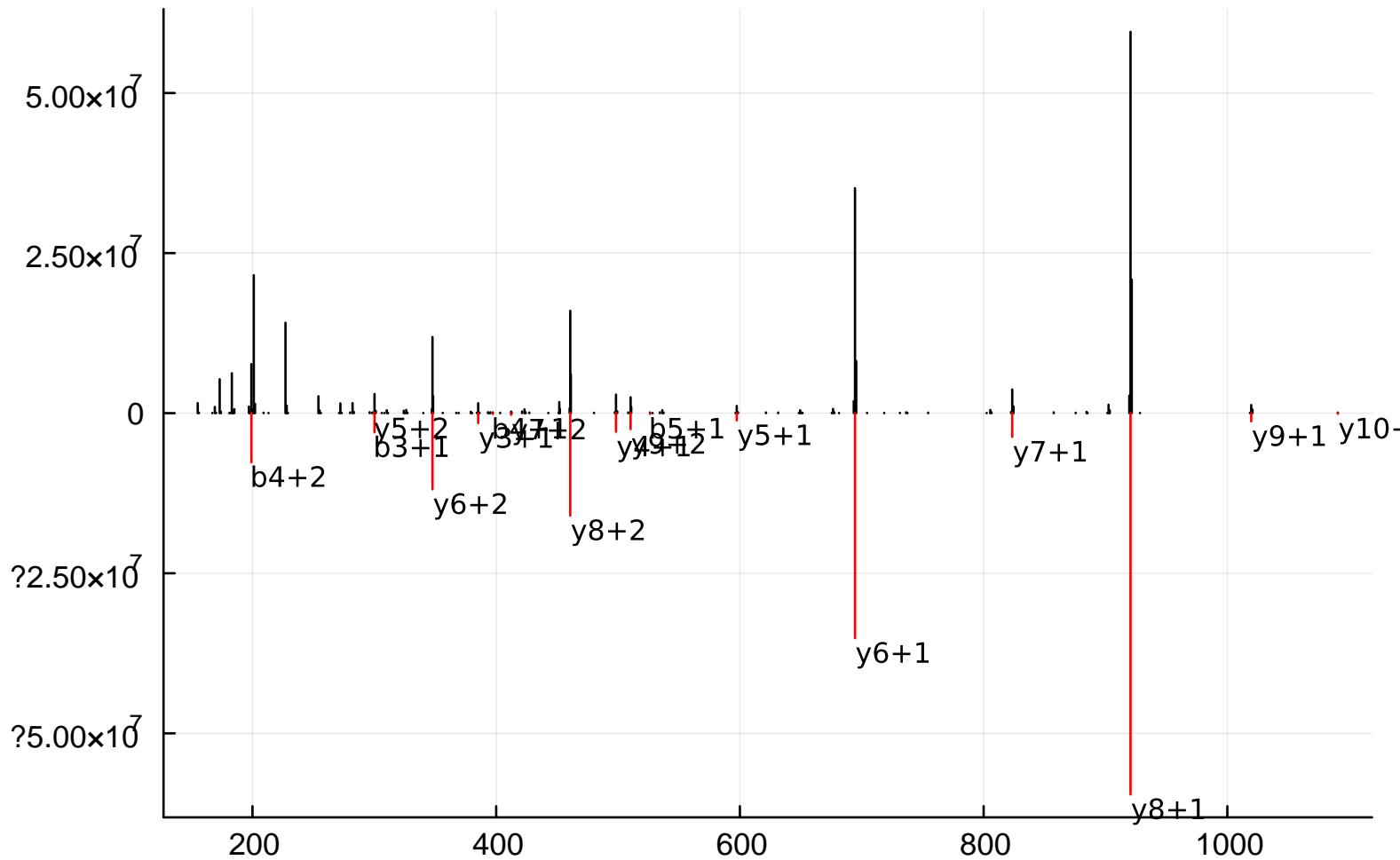
TBK1- LSSSQGTIETSLQDIDSR[Harg]



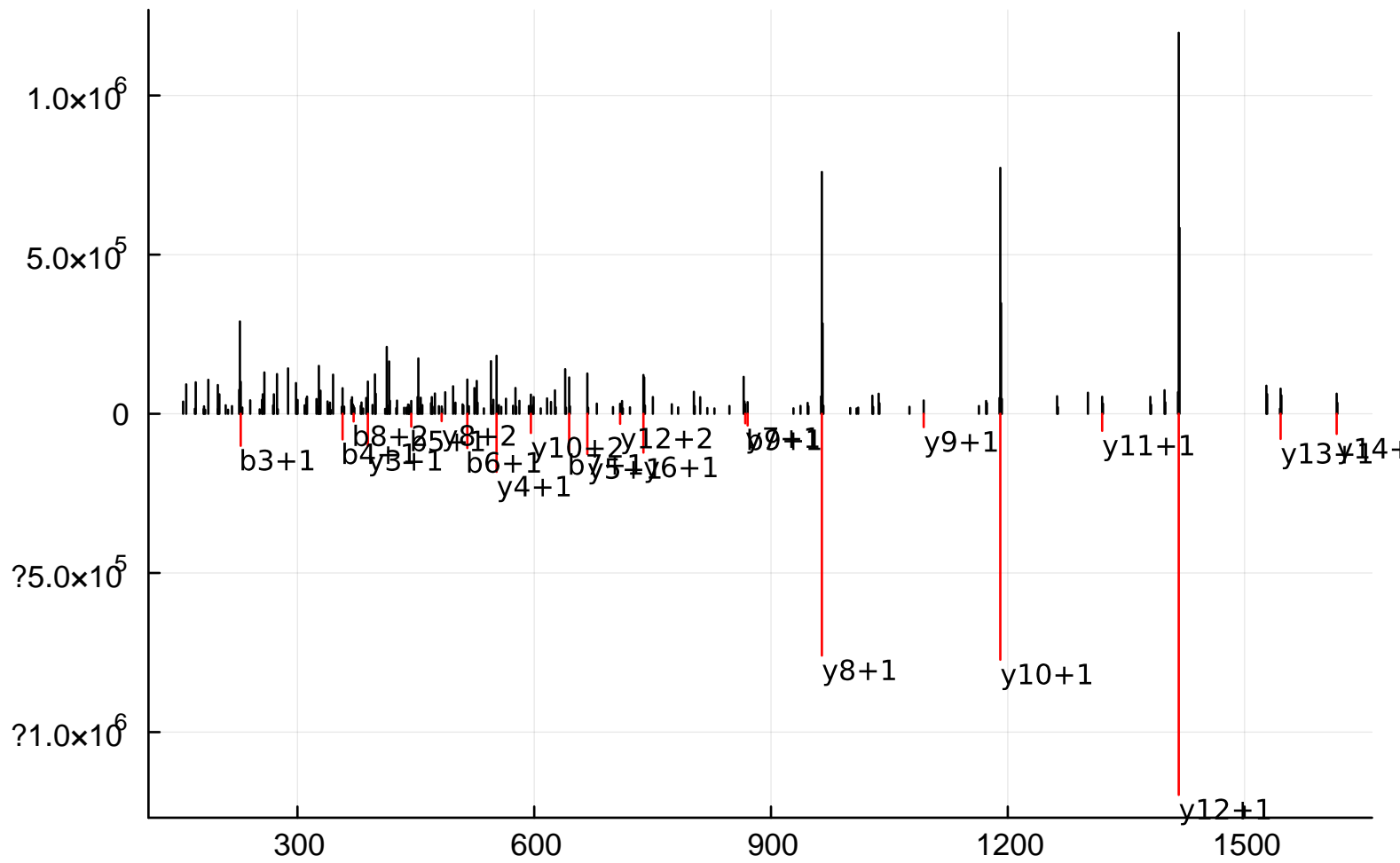
TBK1- VIGEDGQSVYK[Hlys]



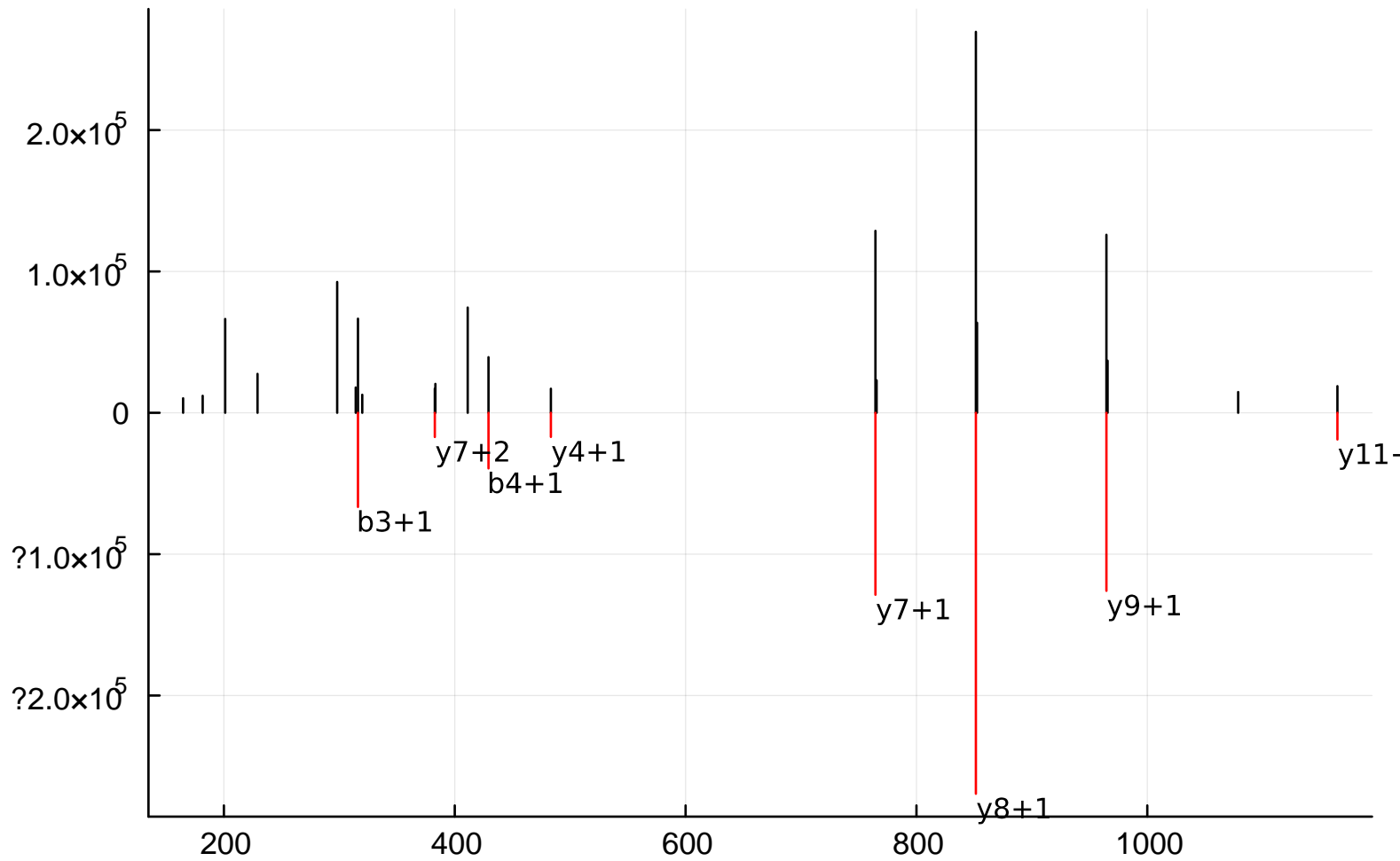
TGFB1- EAVPEPVLLSR[Harg]



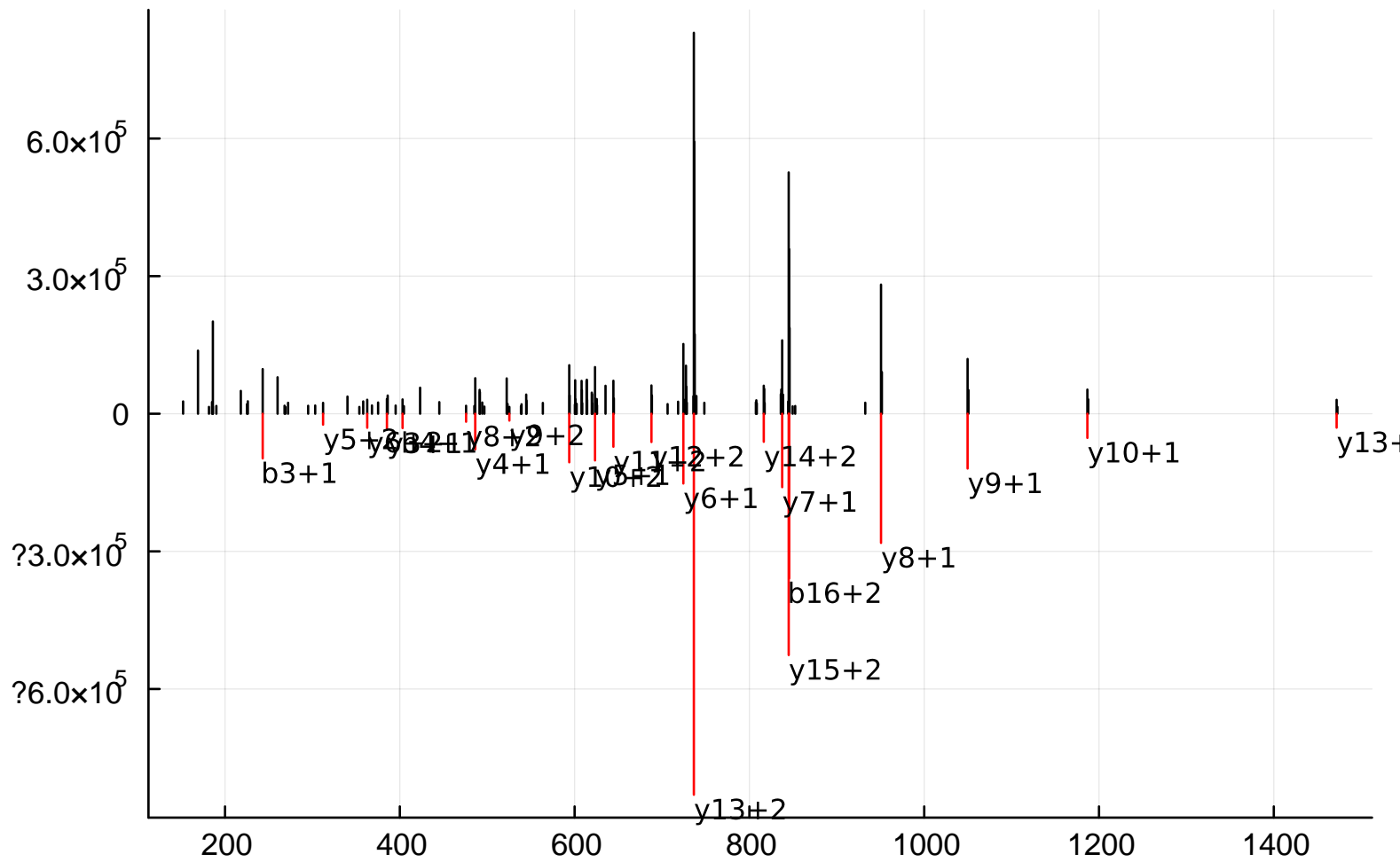
TGFB1- VAGESAEPEPEPEADYYAK[Hlys]



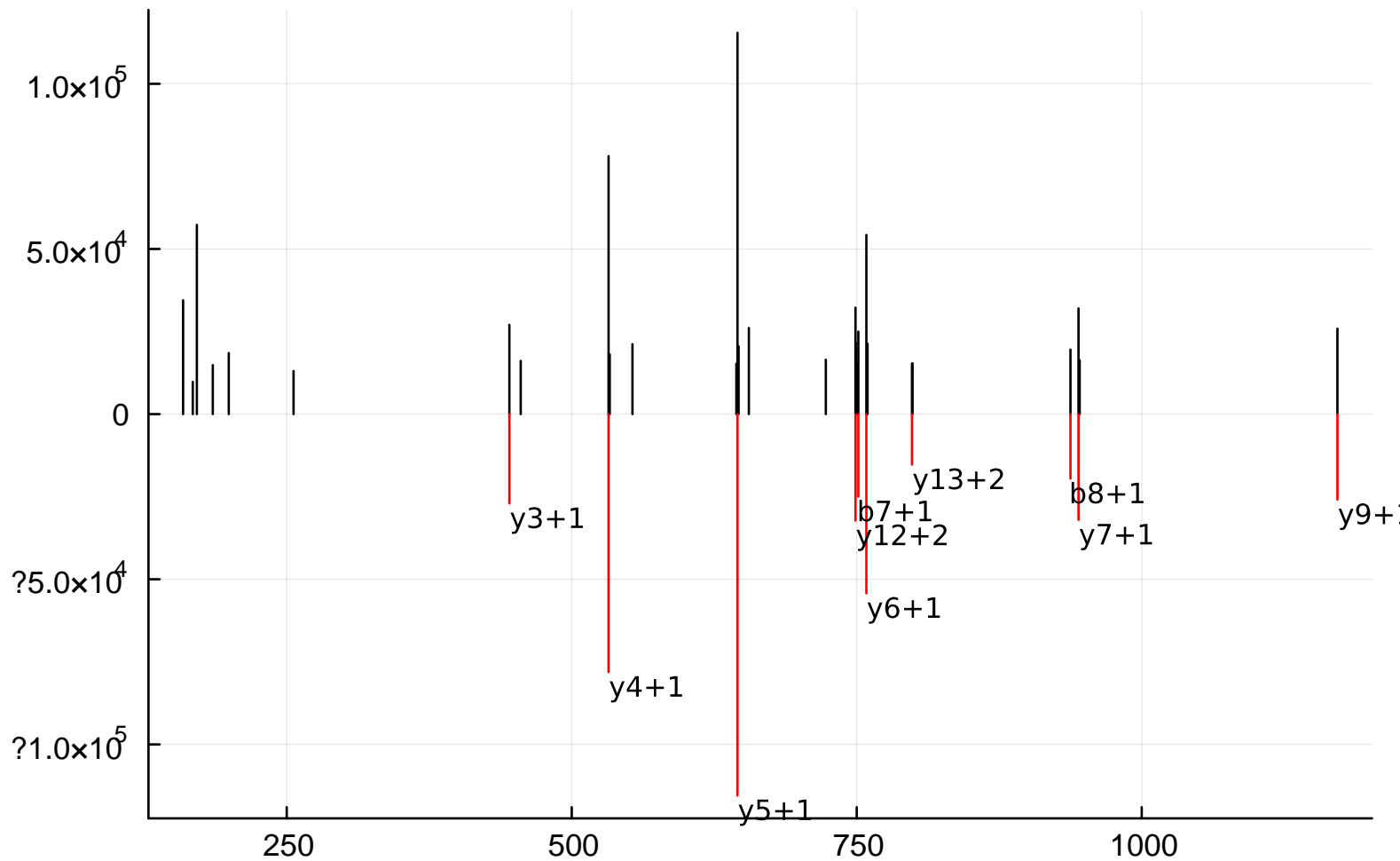
TNF- DLSLISPLAQAVR[Harg]



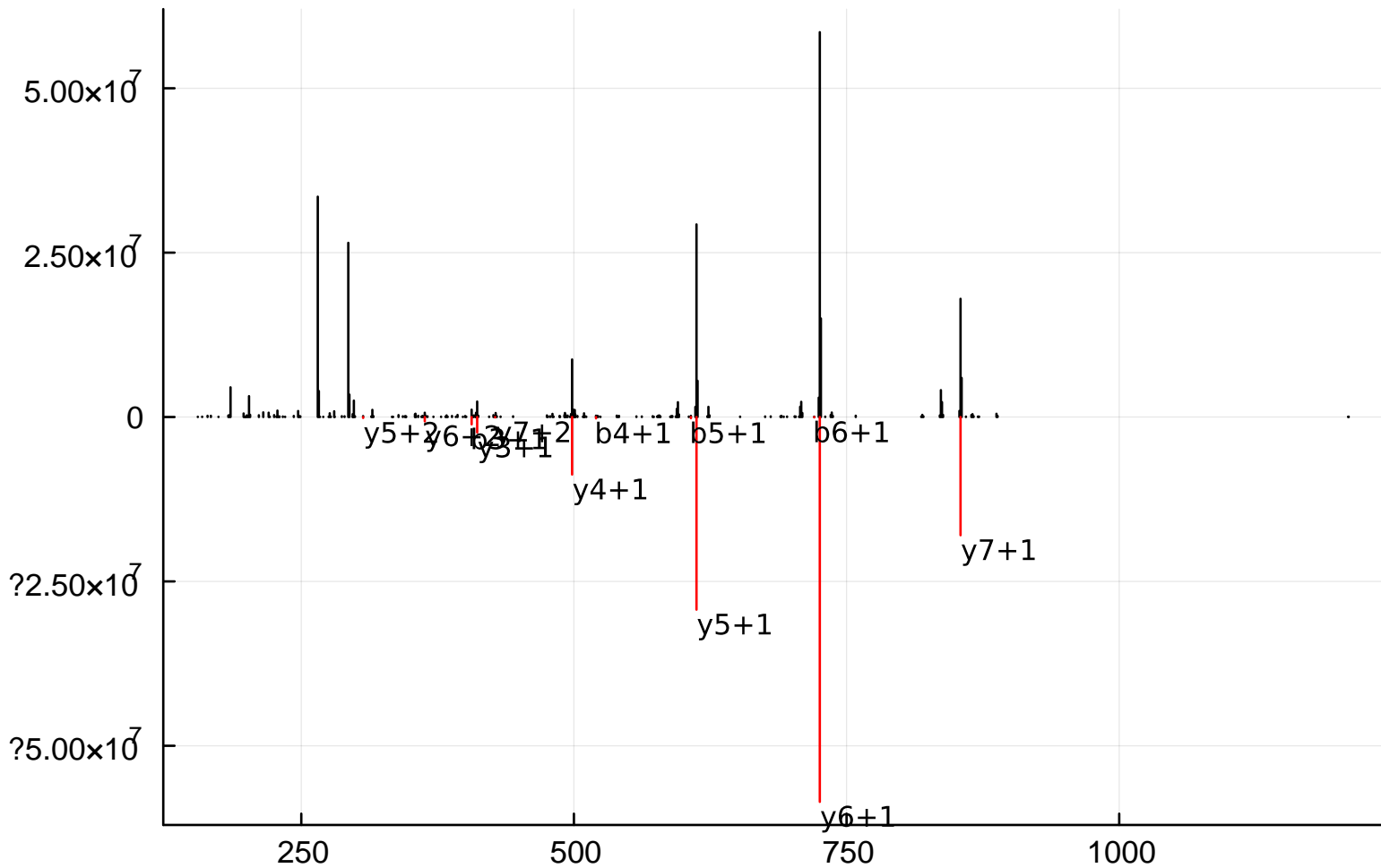
TNF- GQGC[Carb]PSTHVLLTHTISR[Harg]



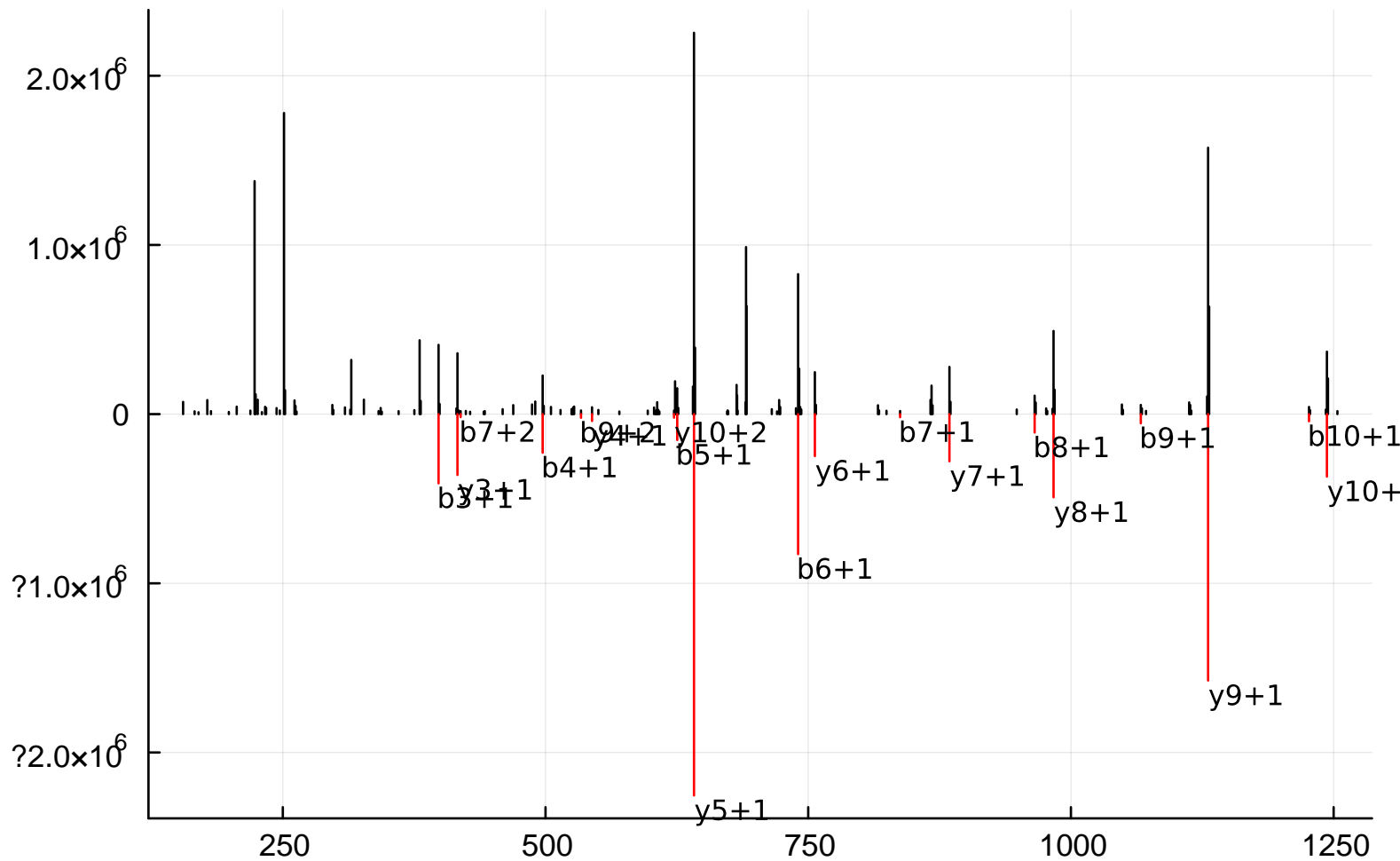
TREM2- VVSTHNLWLLSFLR[Harg]



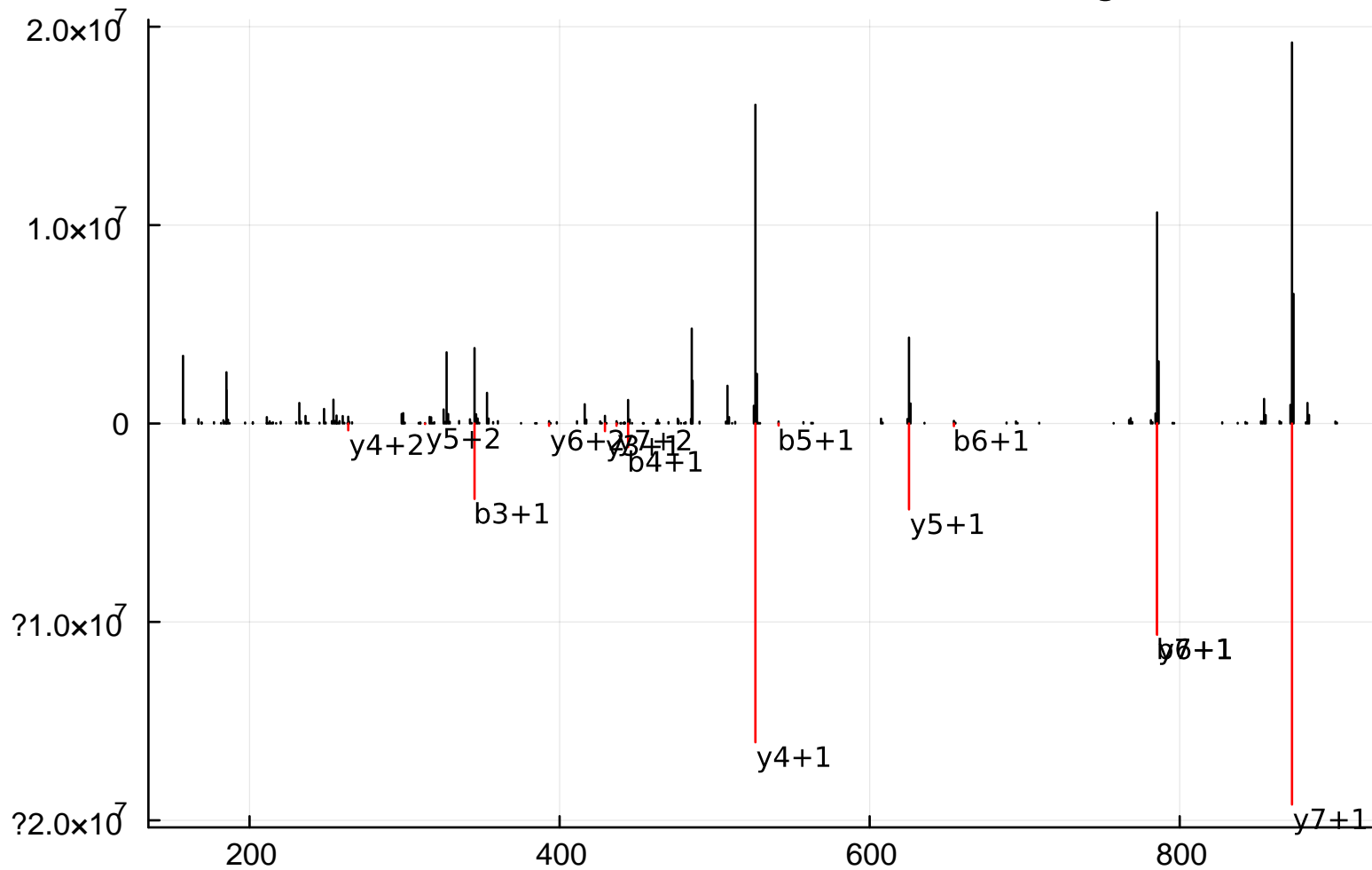
VCAN- YEINSLIR[Harg]



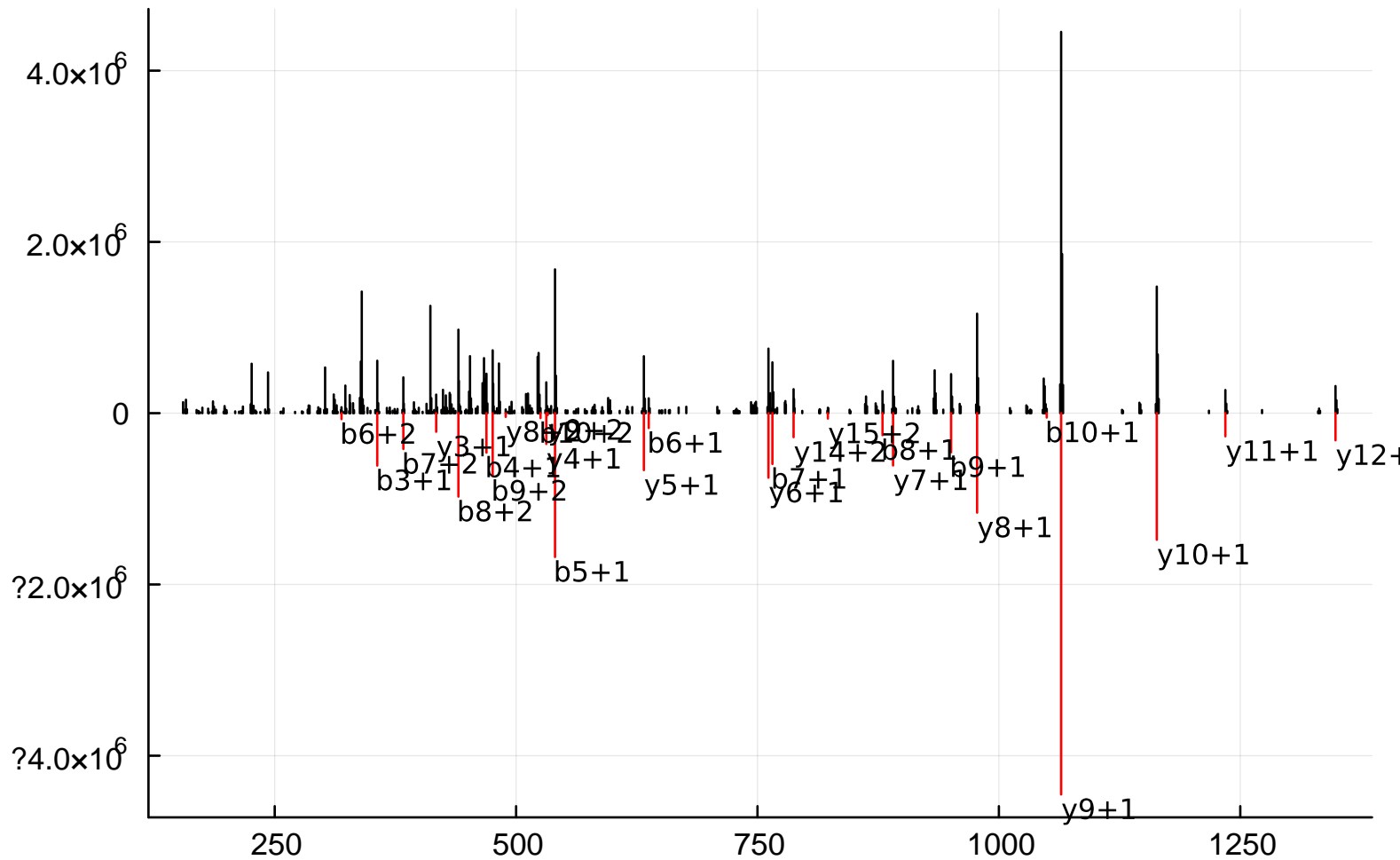
VEGFA- HLFVQDPQTC[Carb]K[Hlys]



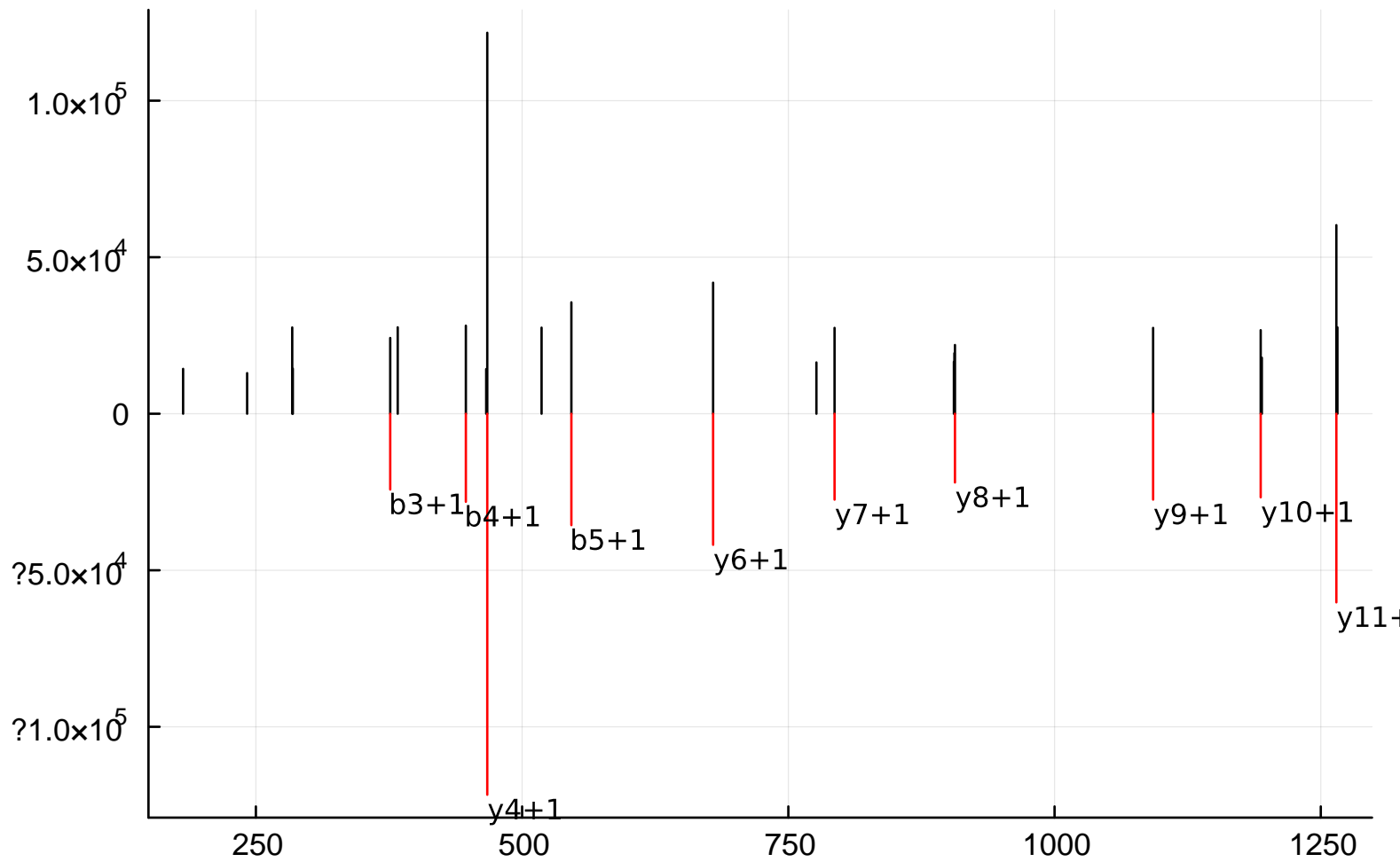
VEGFA- PSC[Carb]VPLMR[Harg]



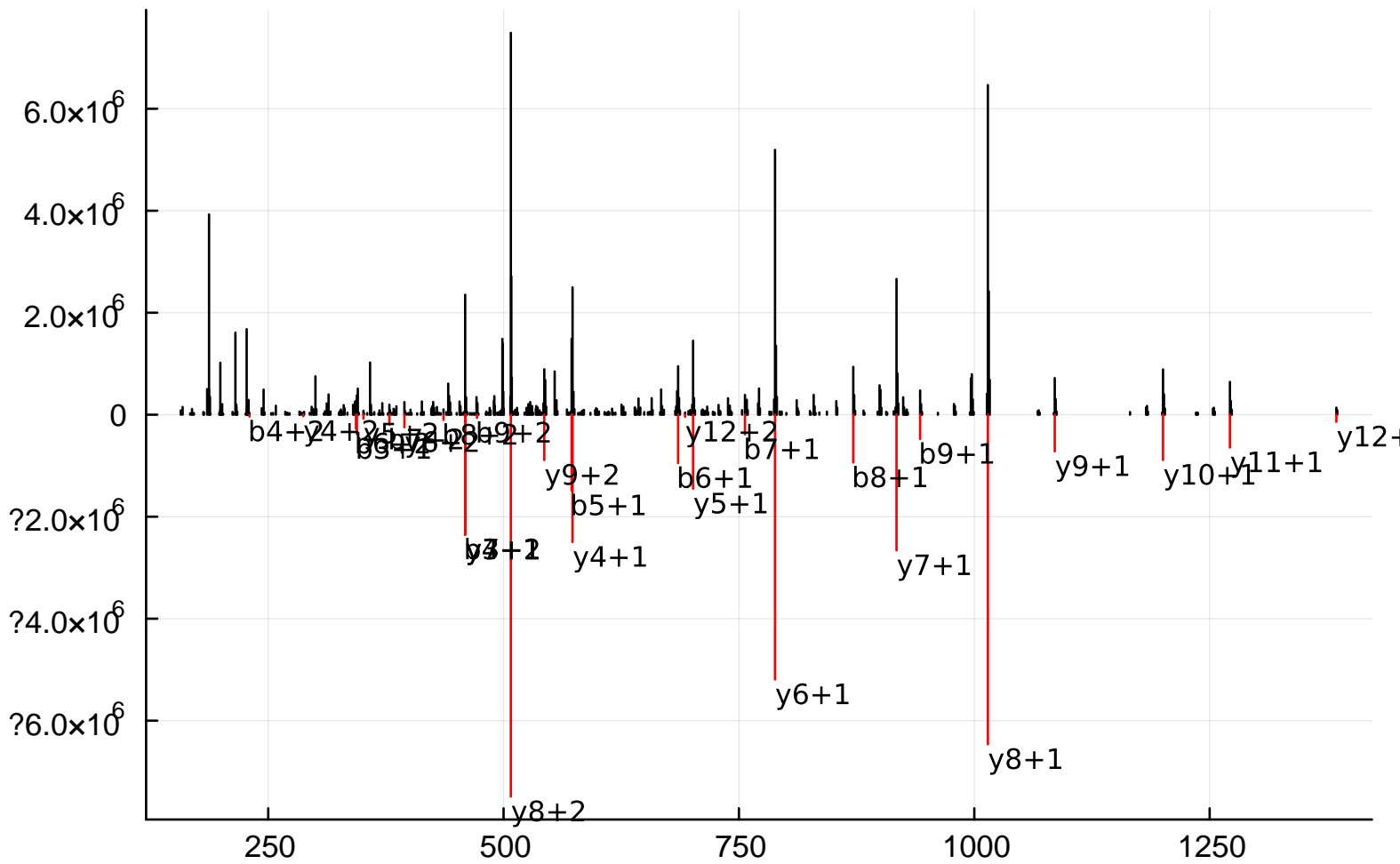
SPP1- QNLLAPQNAVSSEETNDFK[Hlys]



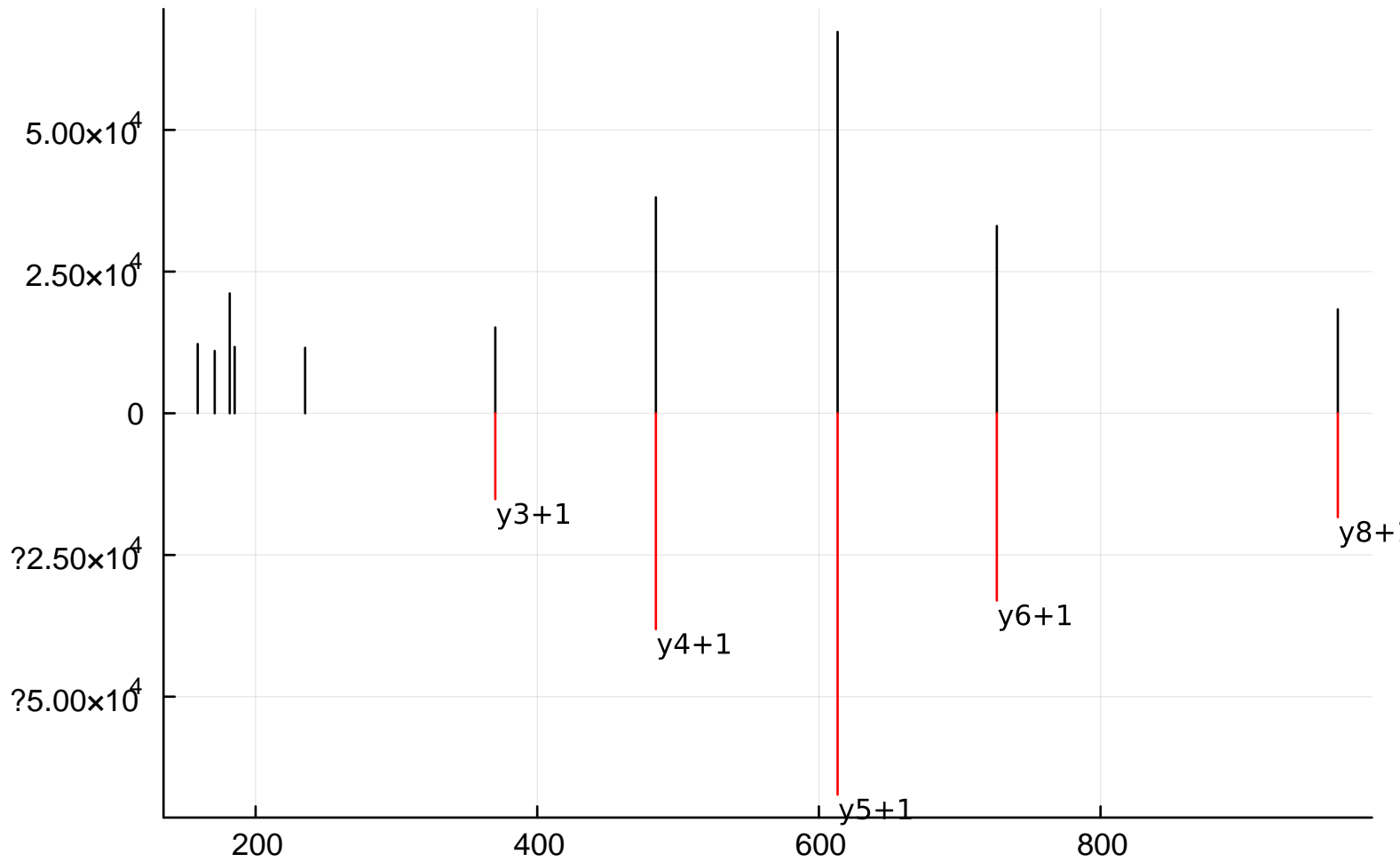
SPP1- YPDAVATWLNPDPSQK[Hlys]



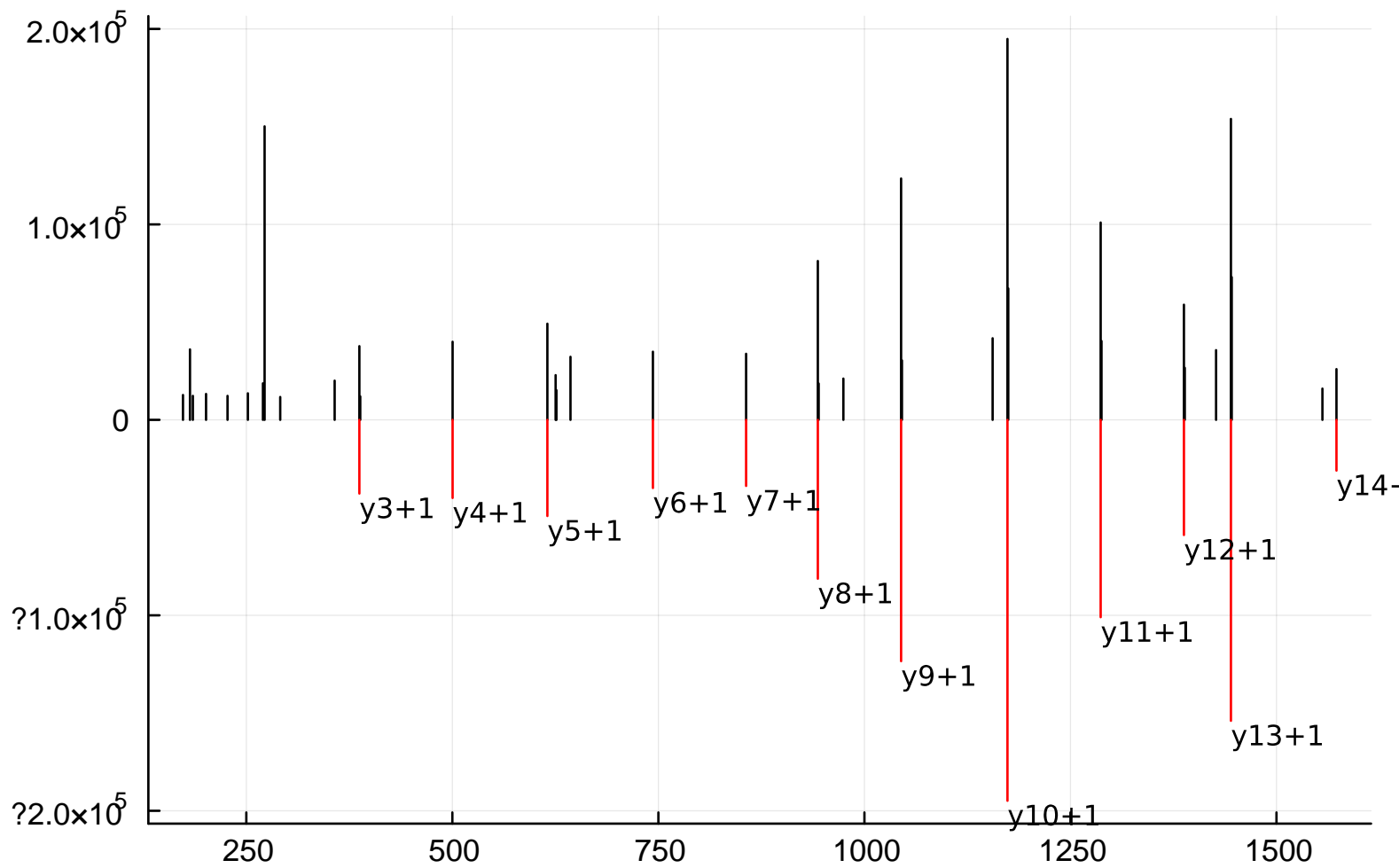
STING- TLEDILADAPESQNNC[Carb]R[Harg]



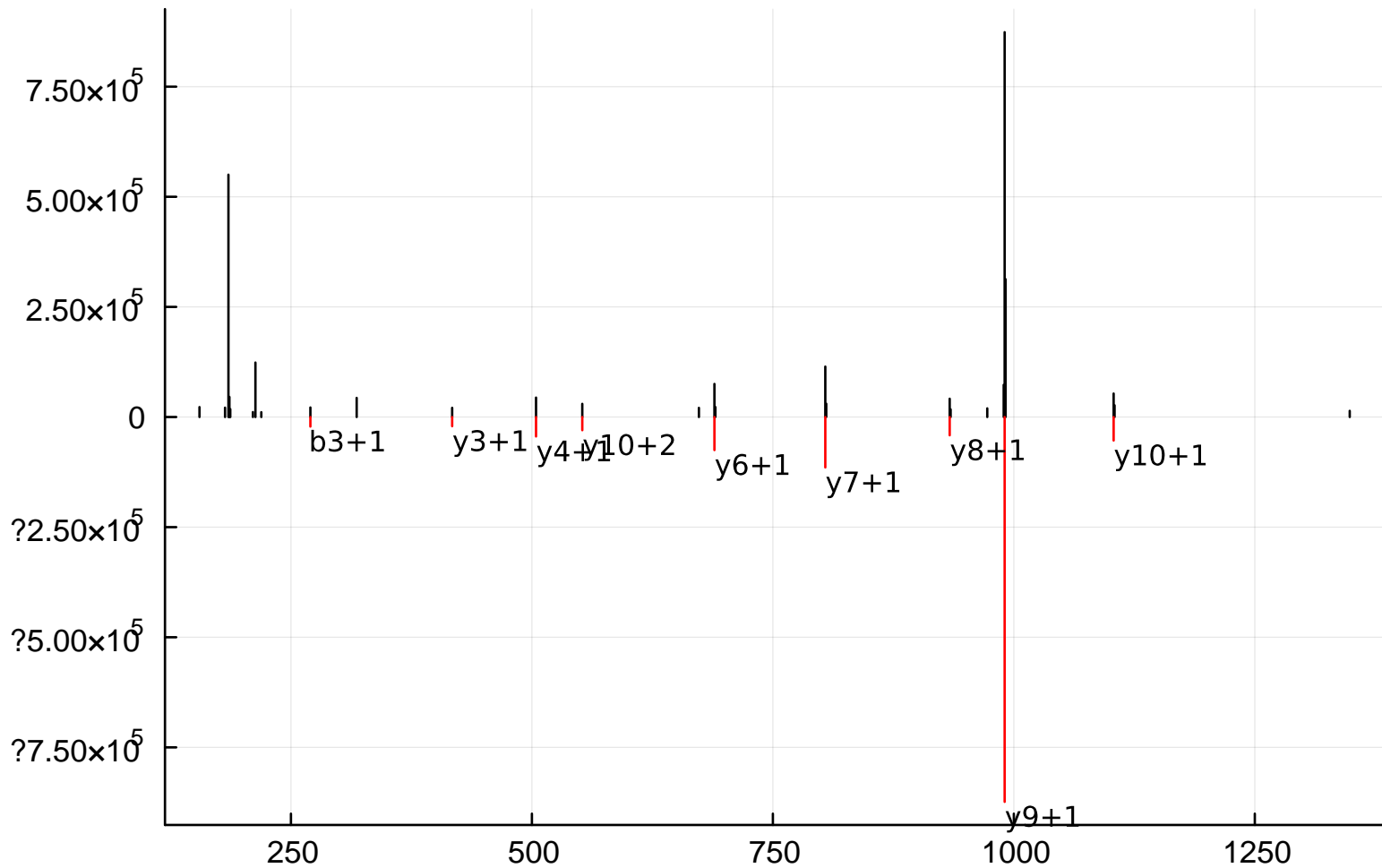
STING- VYSNSIYELLENGQR[Harg]



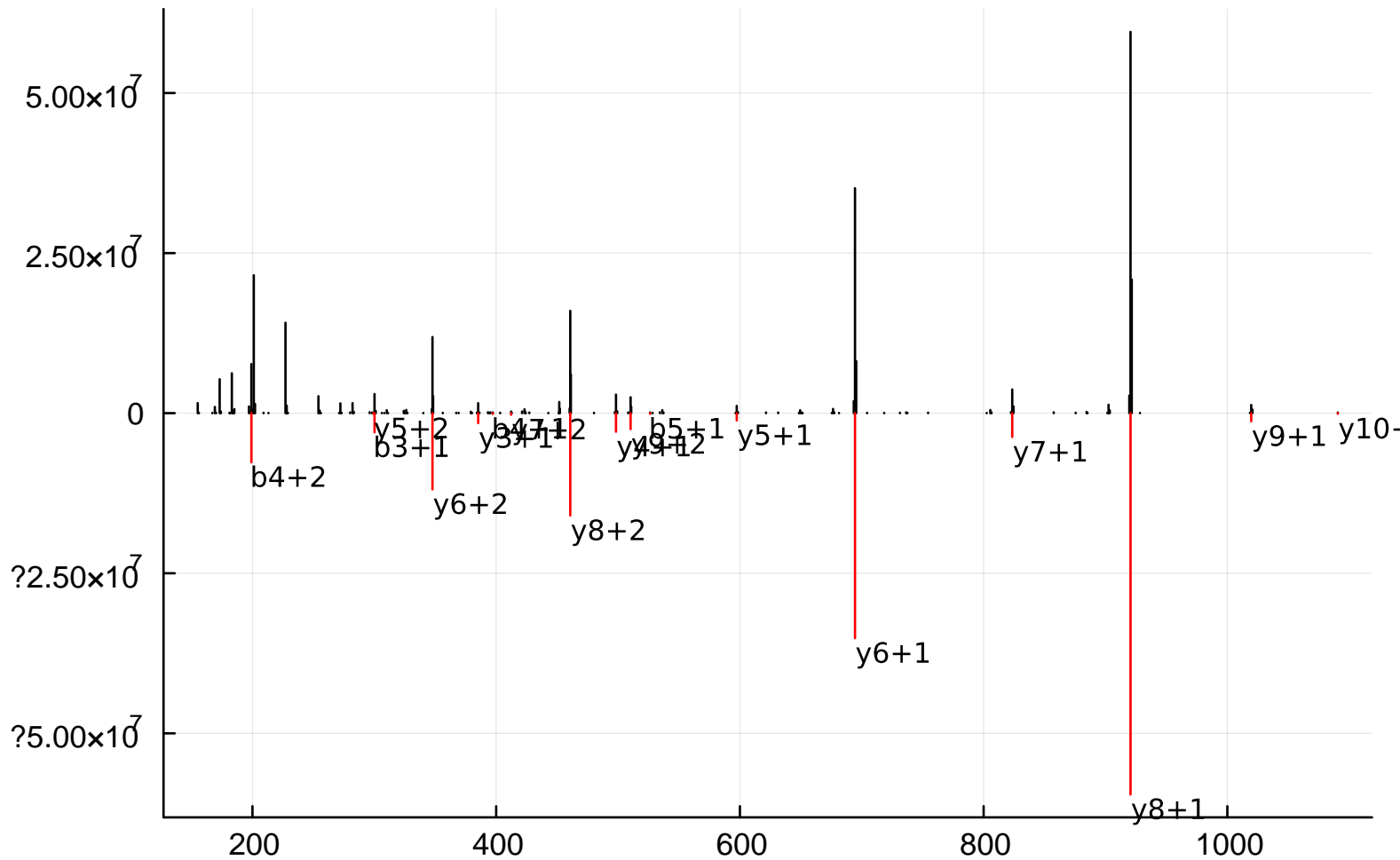
TBK1- LSSSQGTIETSLQDIDSR[Harg]



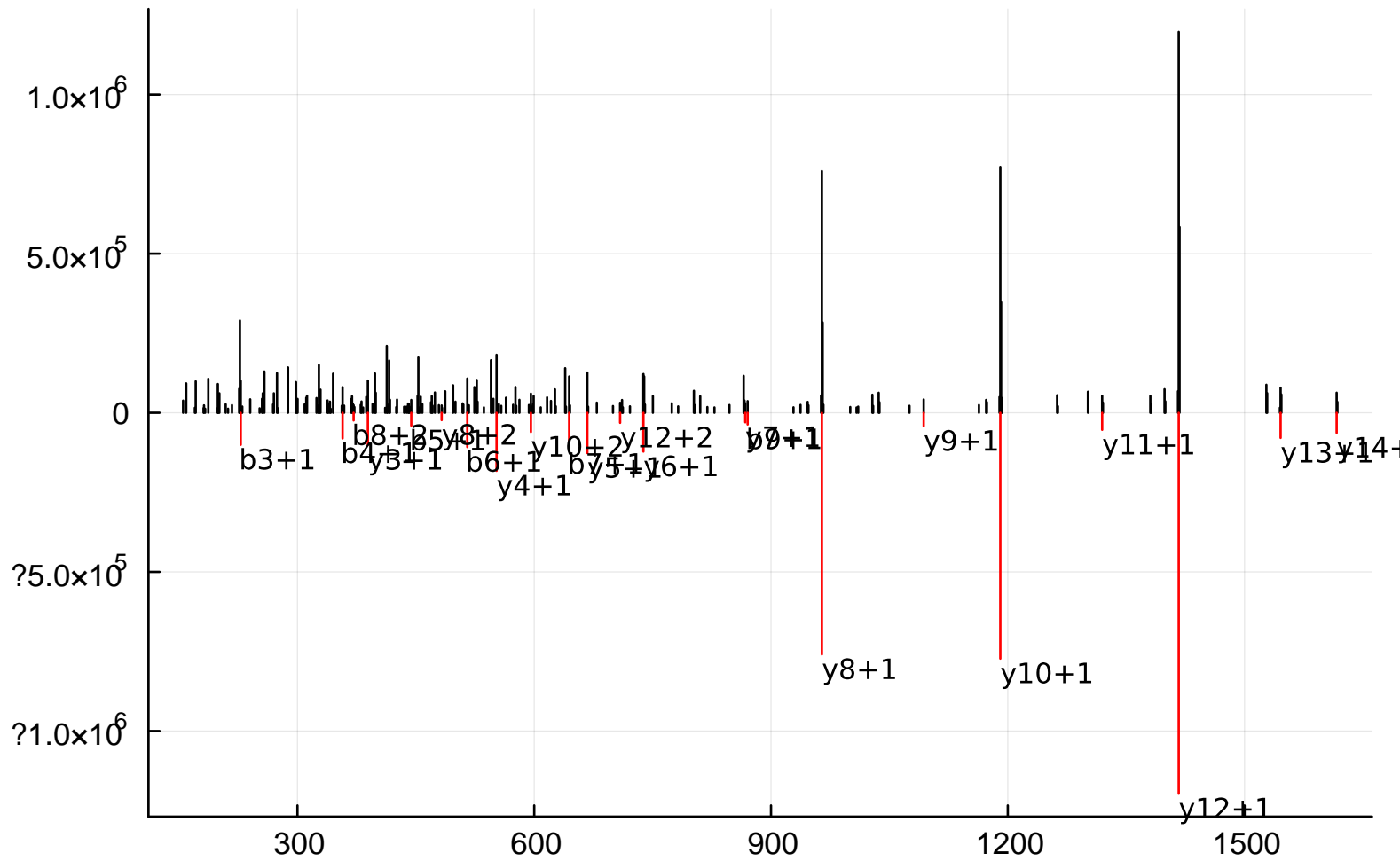
TBK1- VIGEDGQSVYK[Hlys]



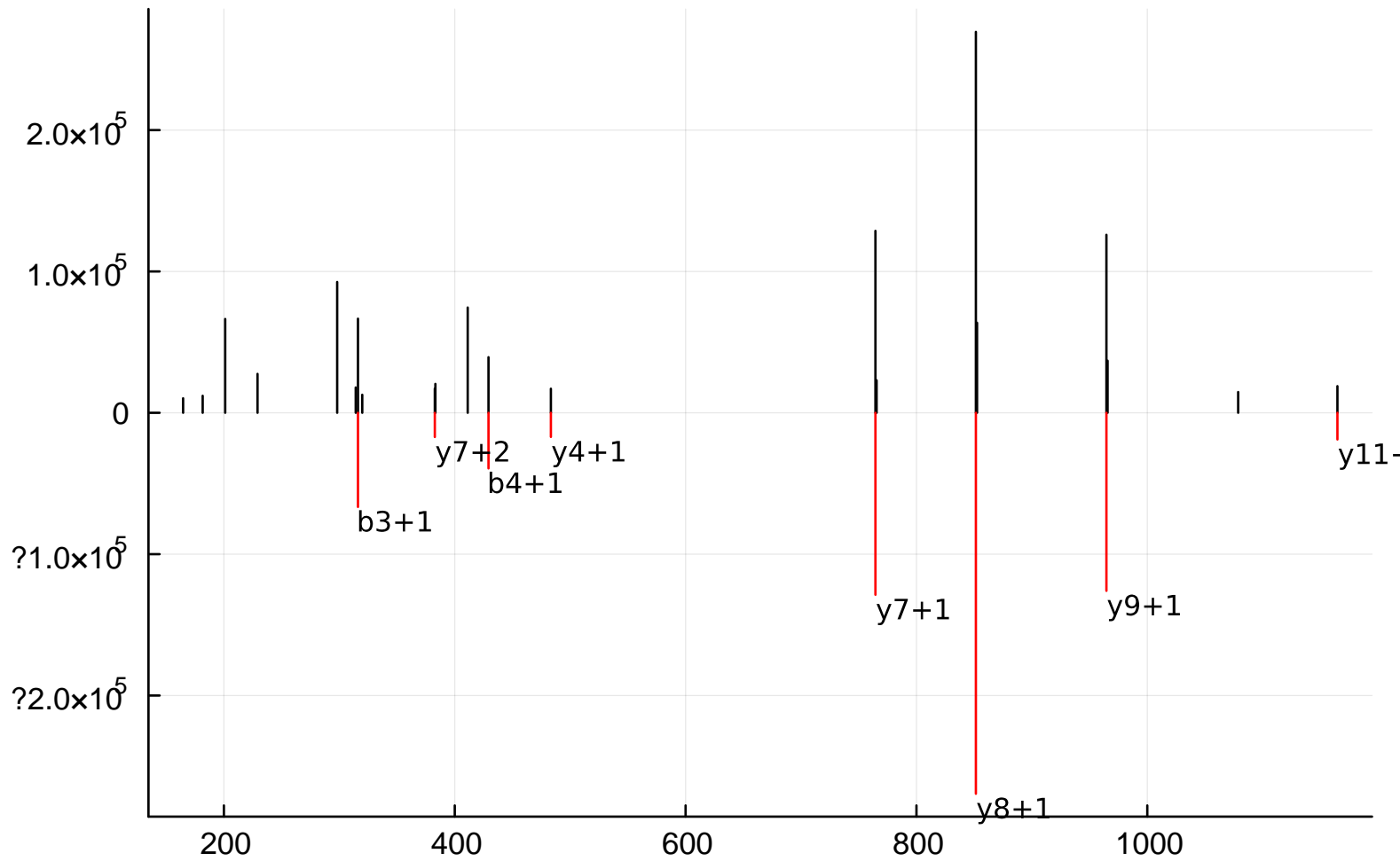
TGFB1- EAVPEPVLLSR[Harg]



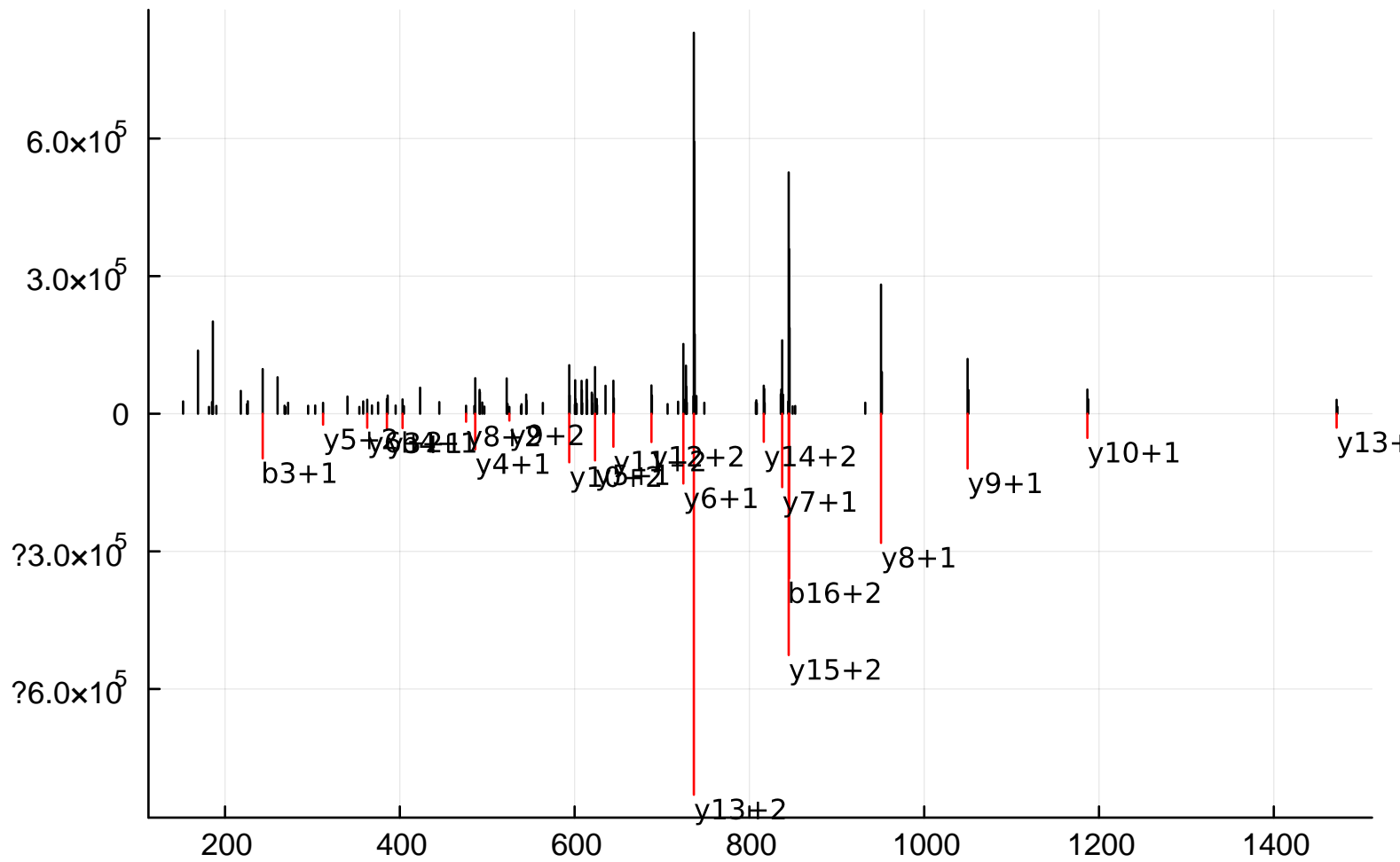
TGFB1- VAGESAEPEPEPEADYYAK[Hlys]



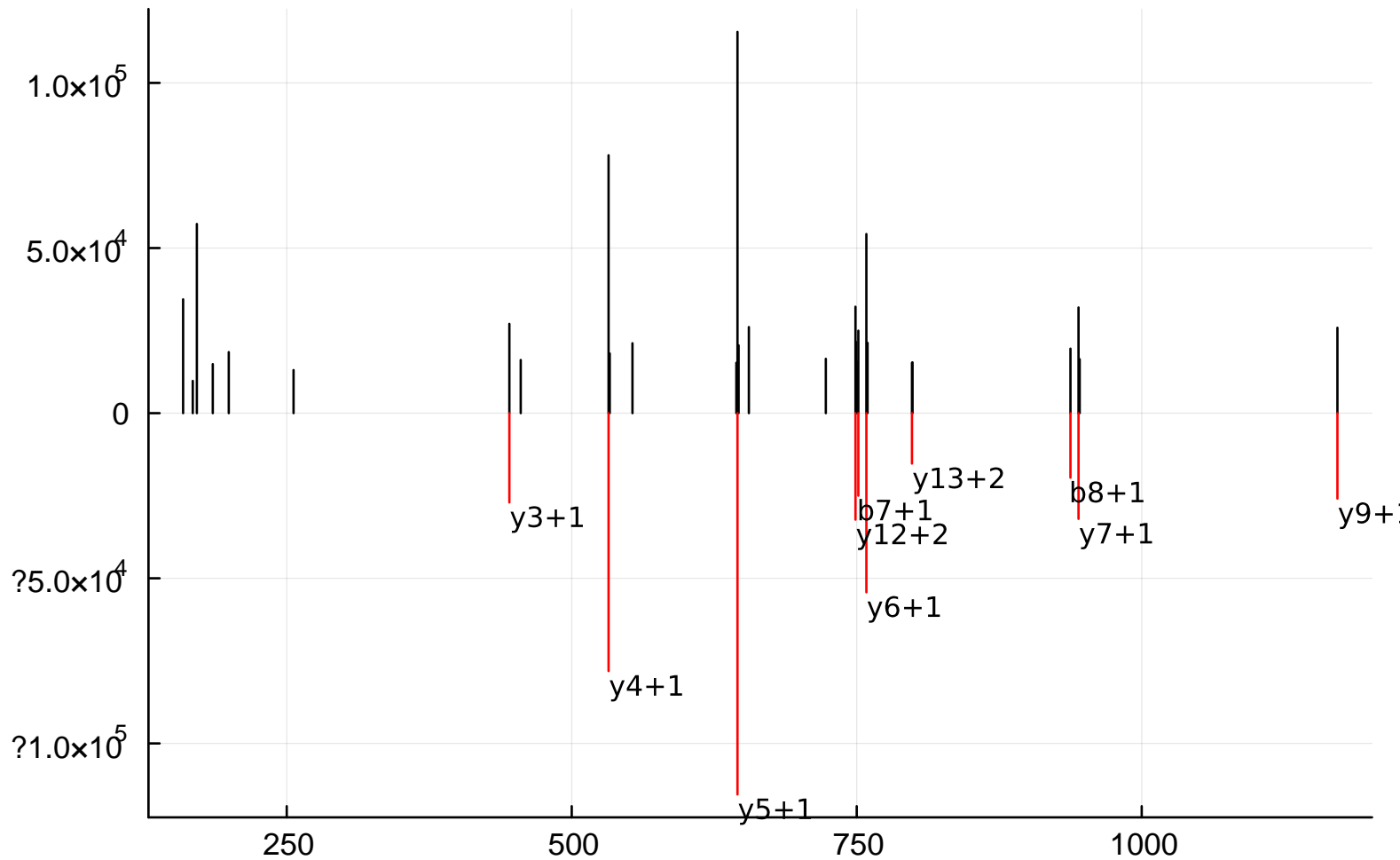
TNF- DLSLISPLAQAVR[Harg]



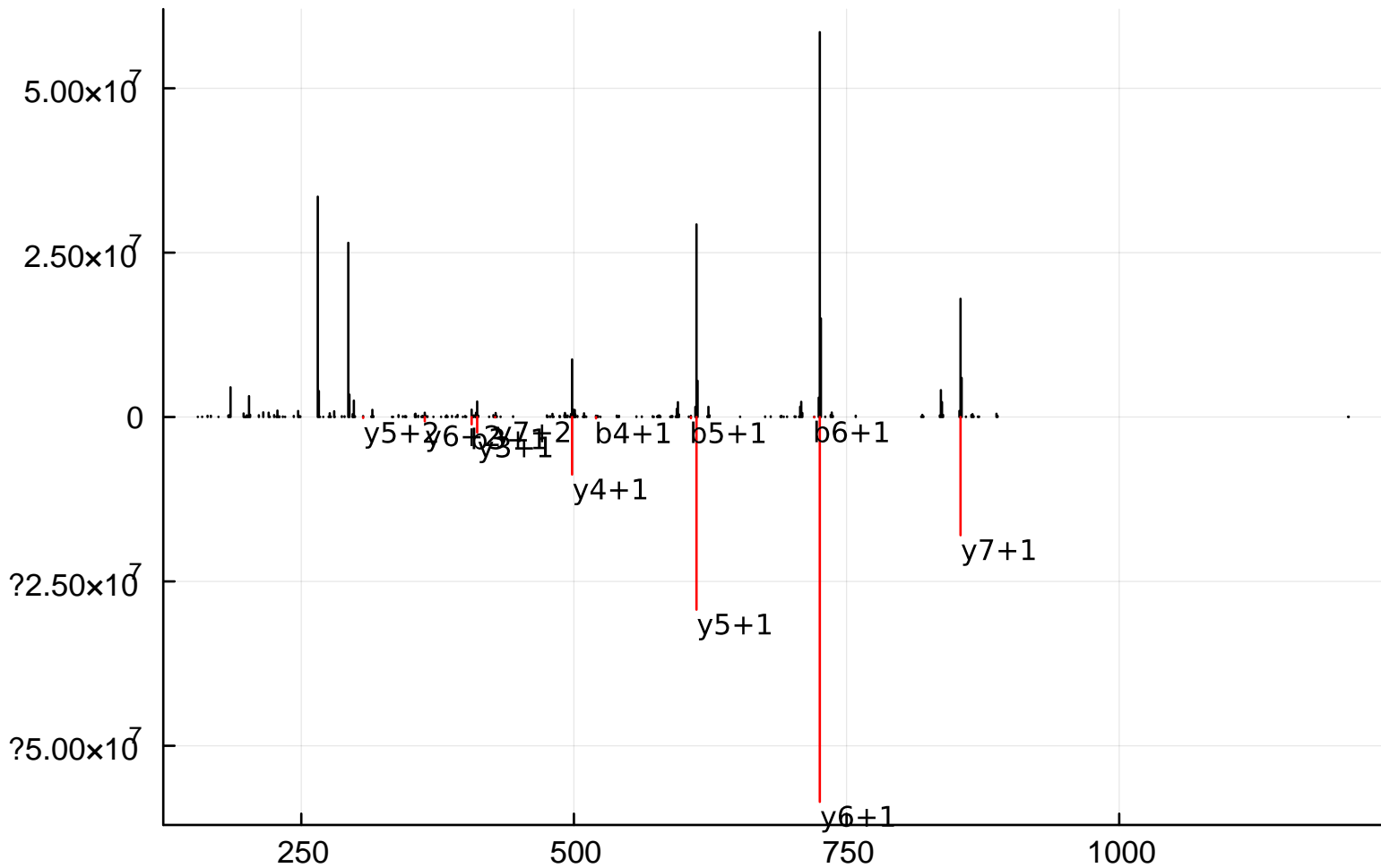
TNF- GQGC[Carb]PSTHVLLTHTISR[Harg]



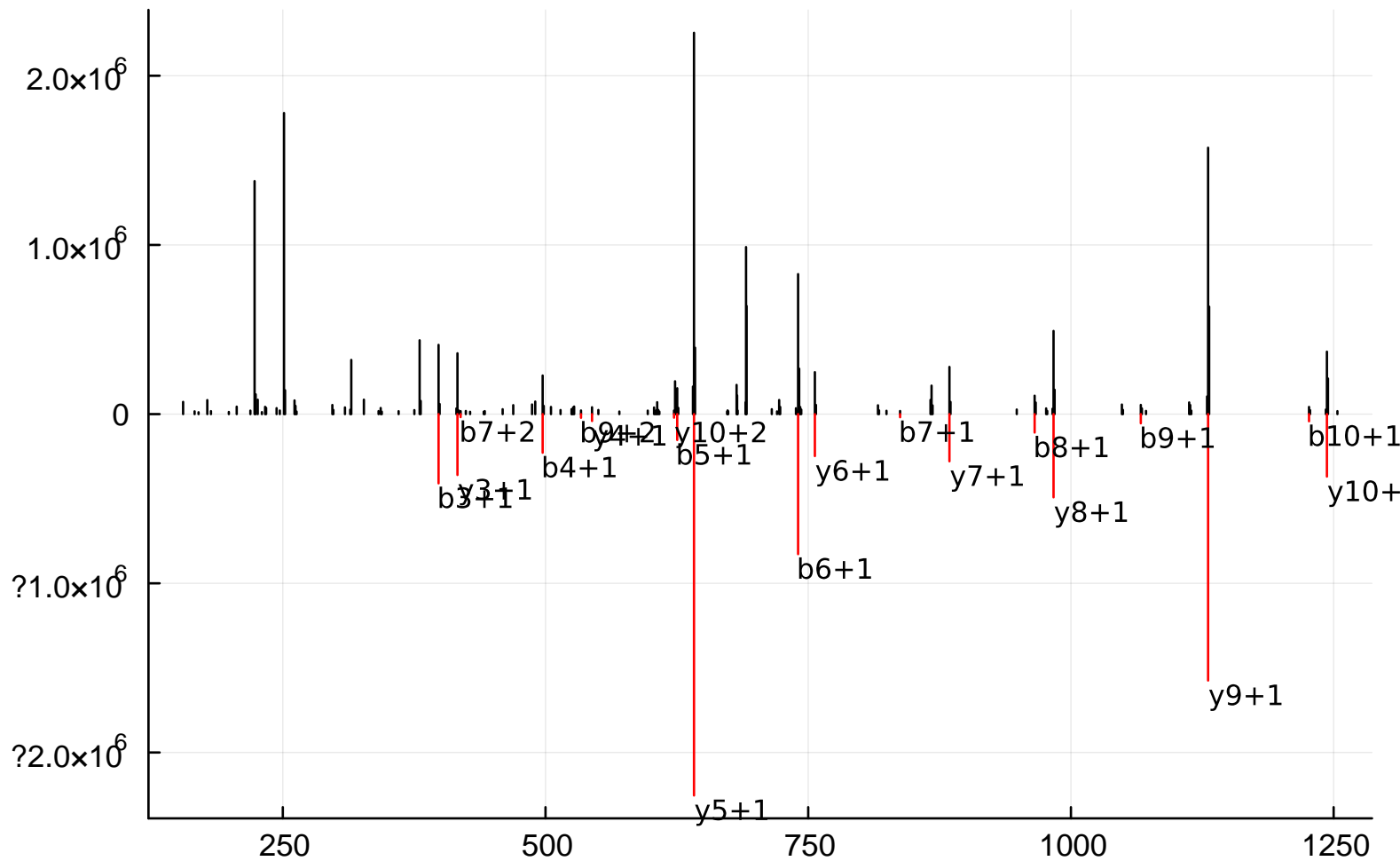
TREM2- VVSTHNLWLLSFLR[Harg]



VCAN- YEINSLIR[Harg]



VEGFA- HLFVQDPQTC[Carb]K[Hlys]



VEGFA- PSC[Carb]VPLMR[Harg]

