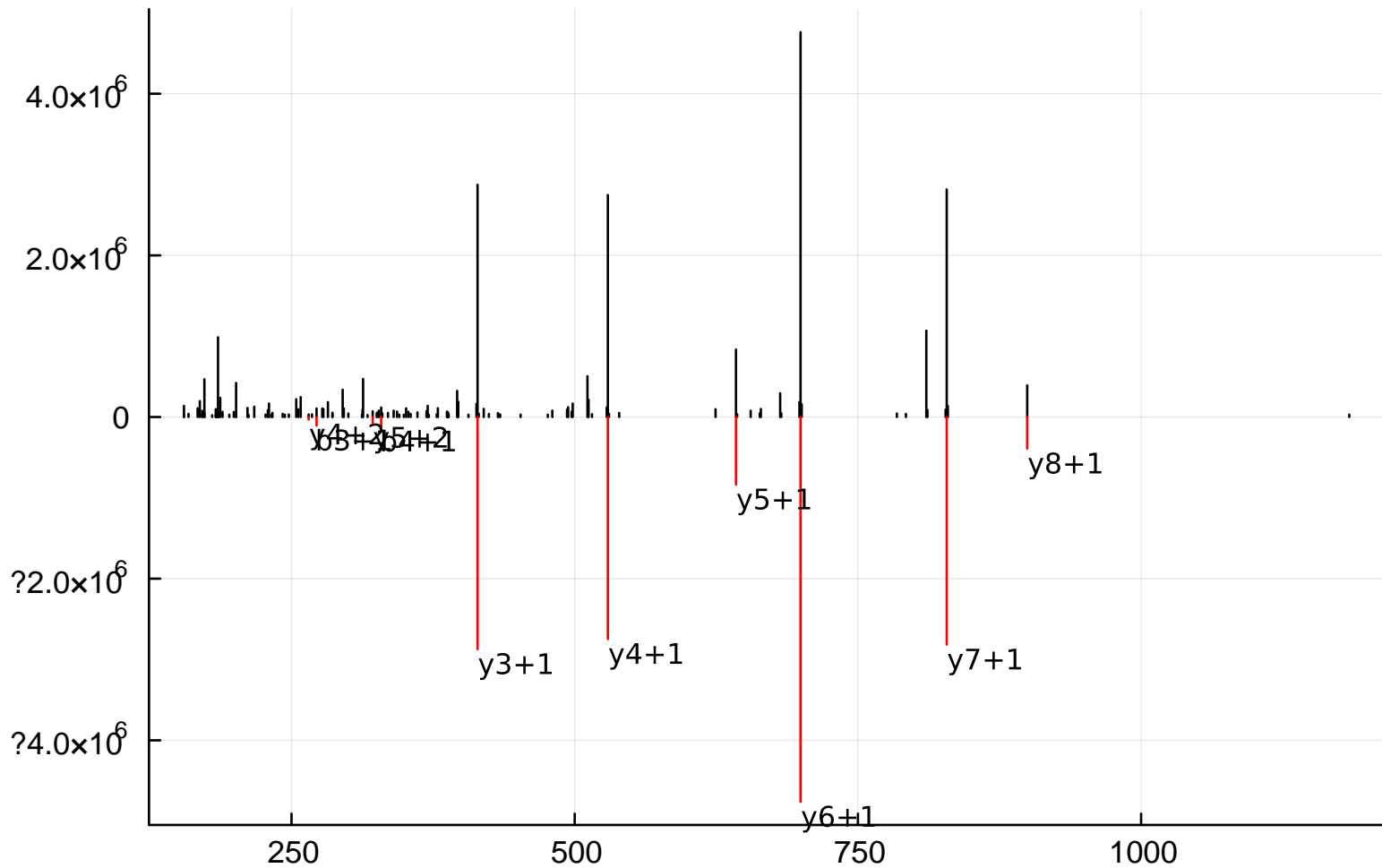
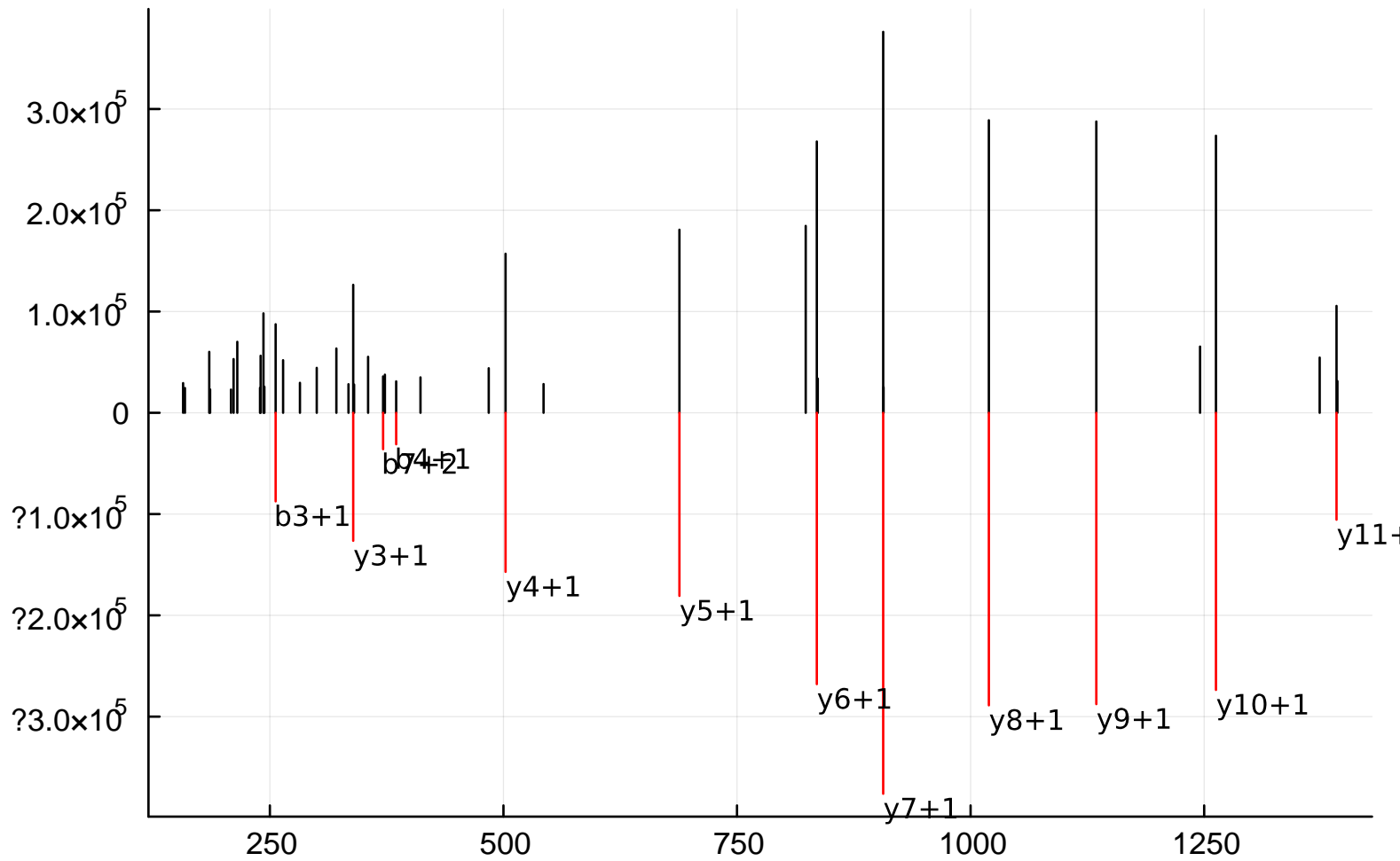


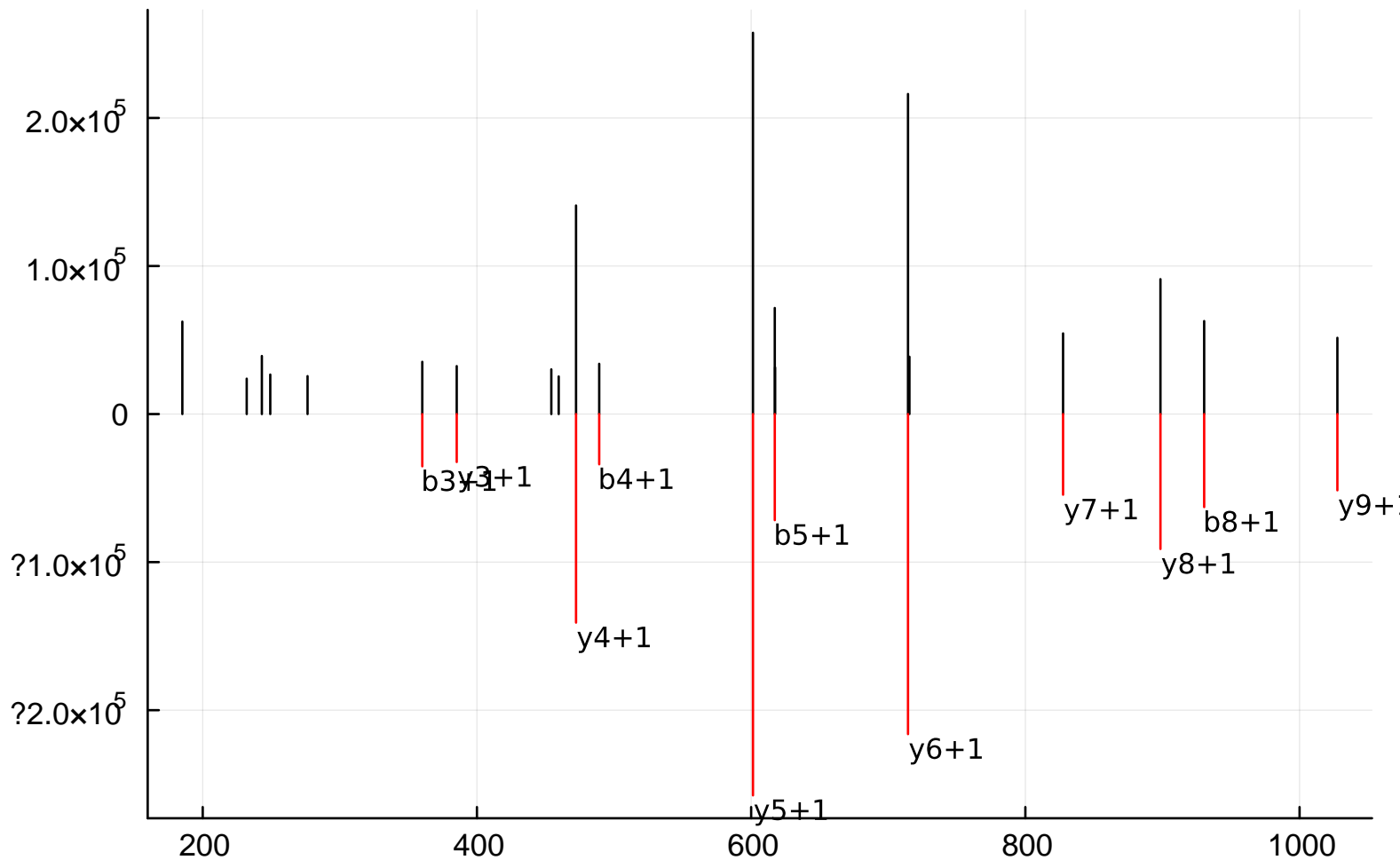
# AAEGLDTQR[Harg]



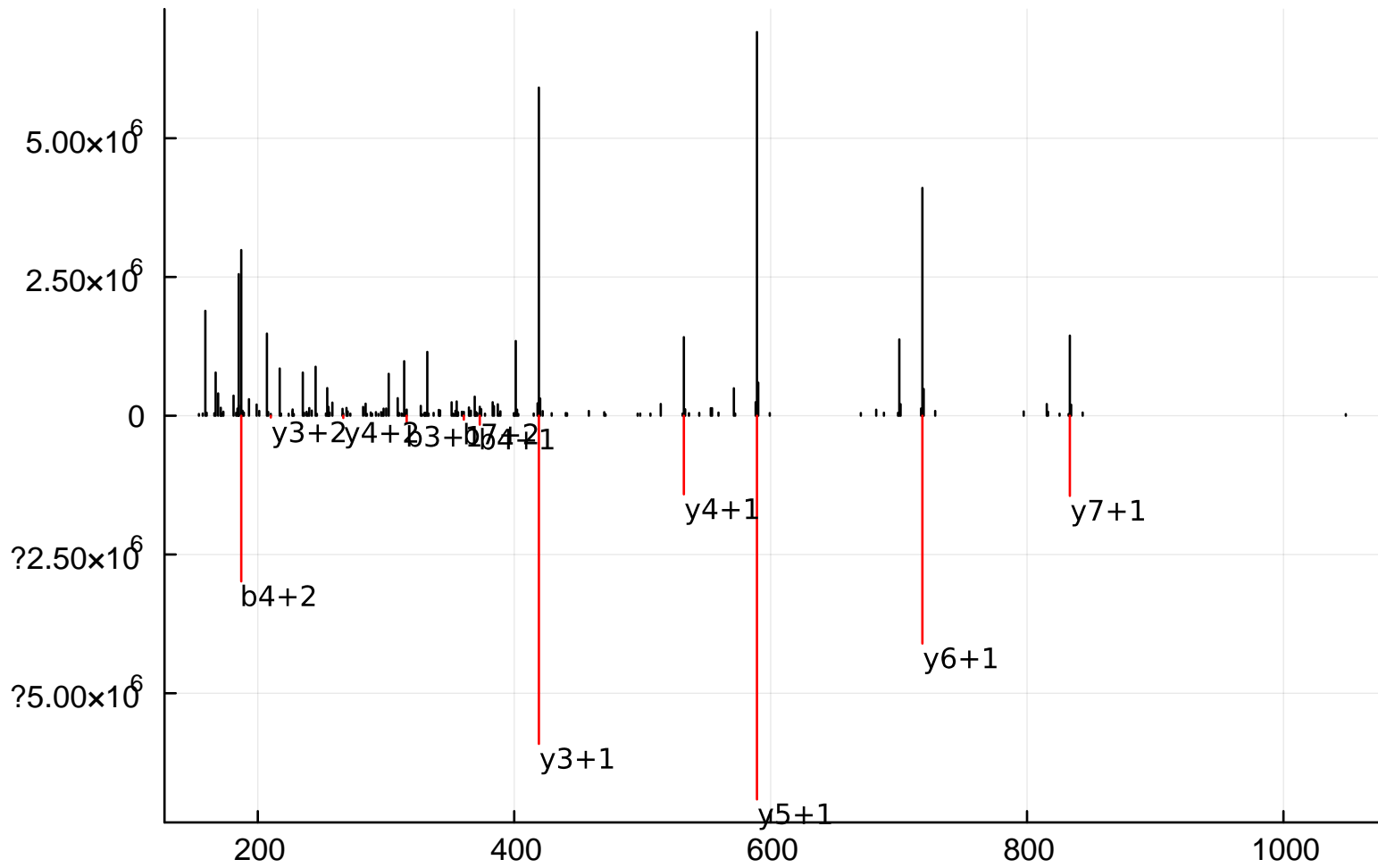
# AALEQDLAFWYGPR[Harg]



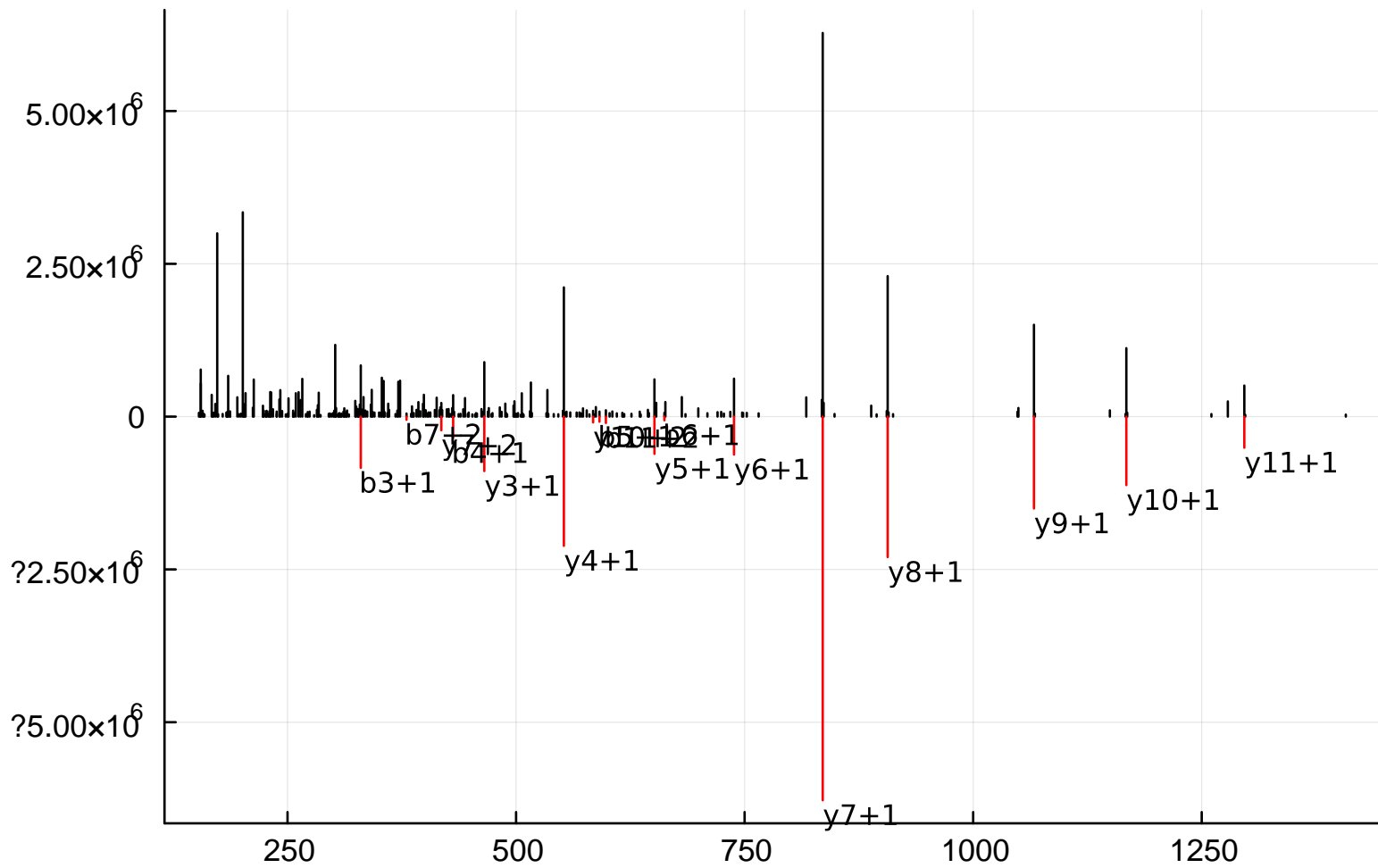
# AC[Carb]QEQIEALLESSLR[Harg]



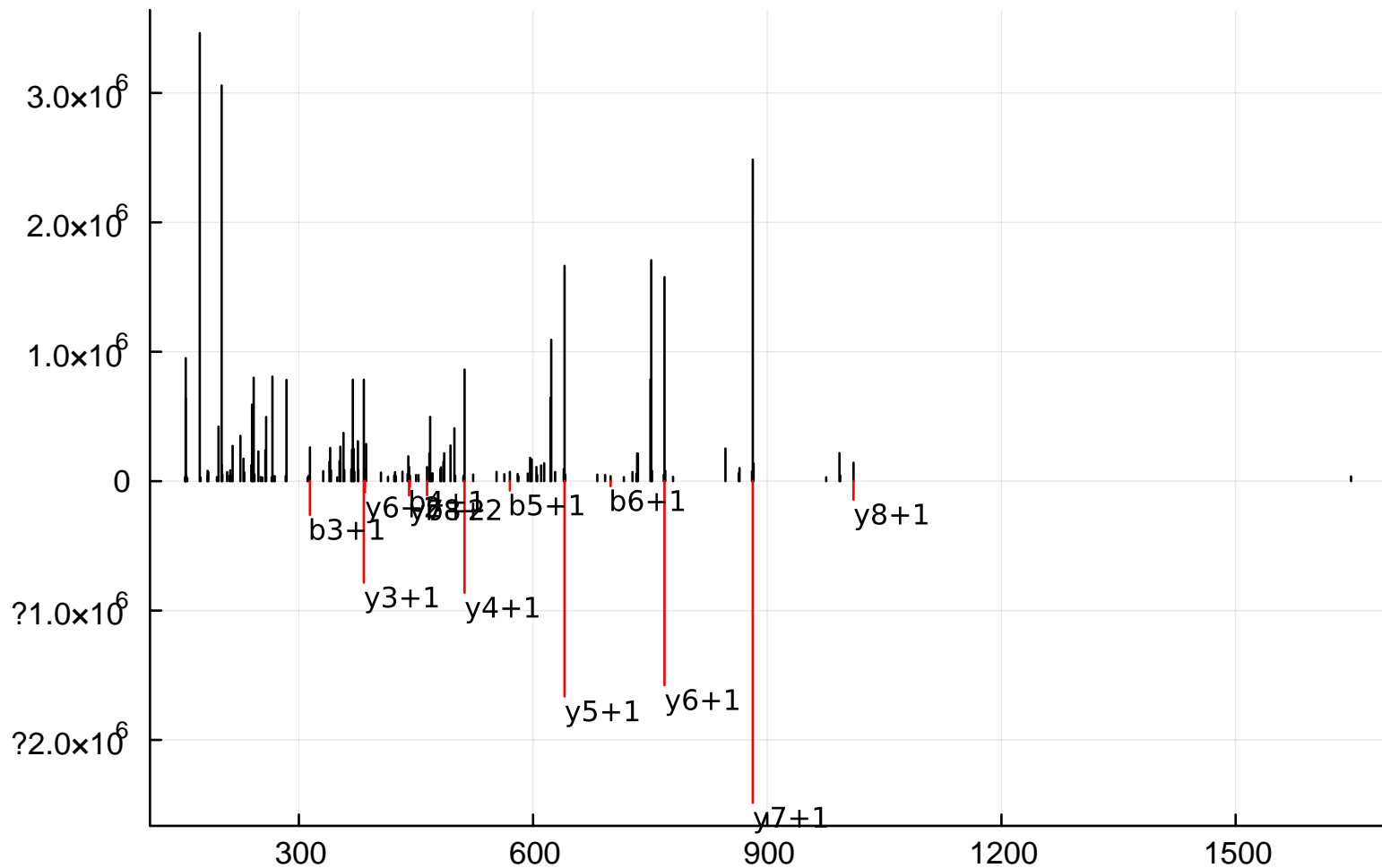
# ADEGISFR[Harg]



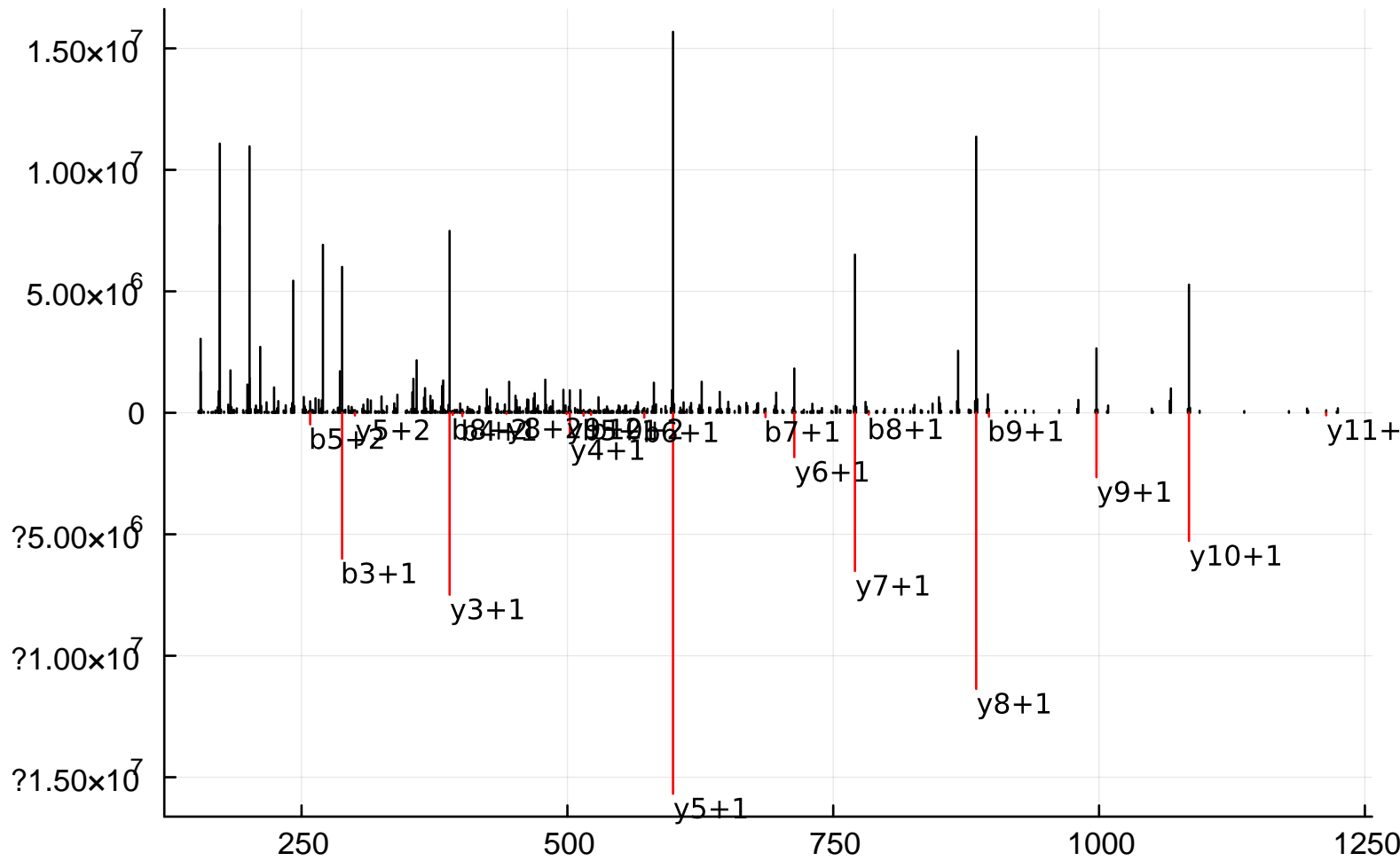
# AEETC[Carb]APSVSYFK[Hlys]



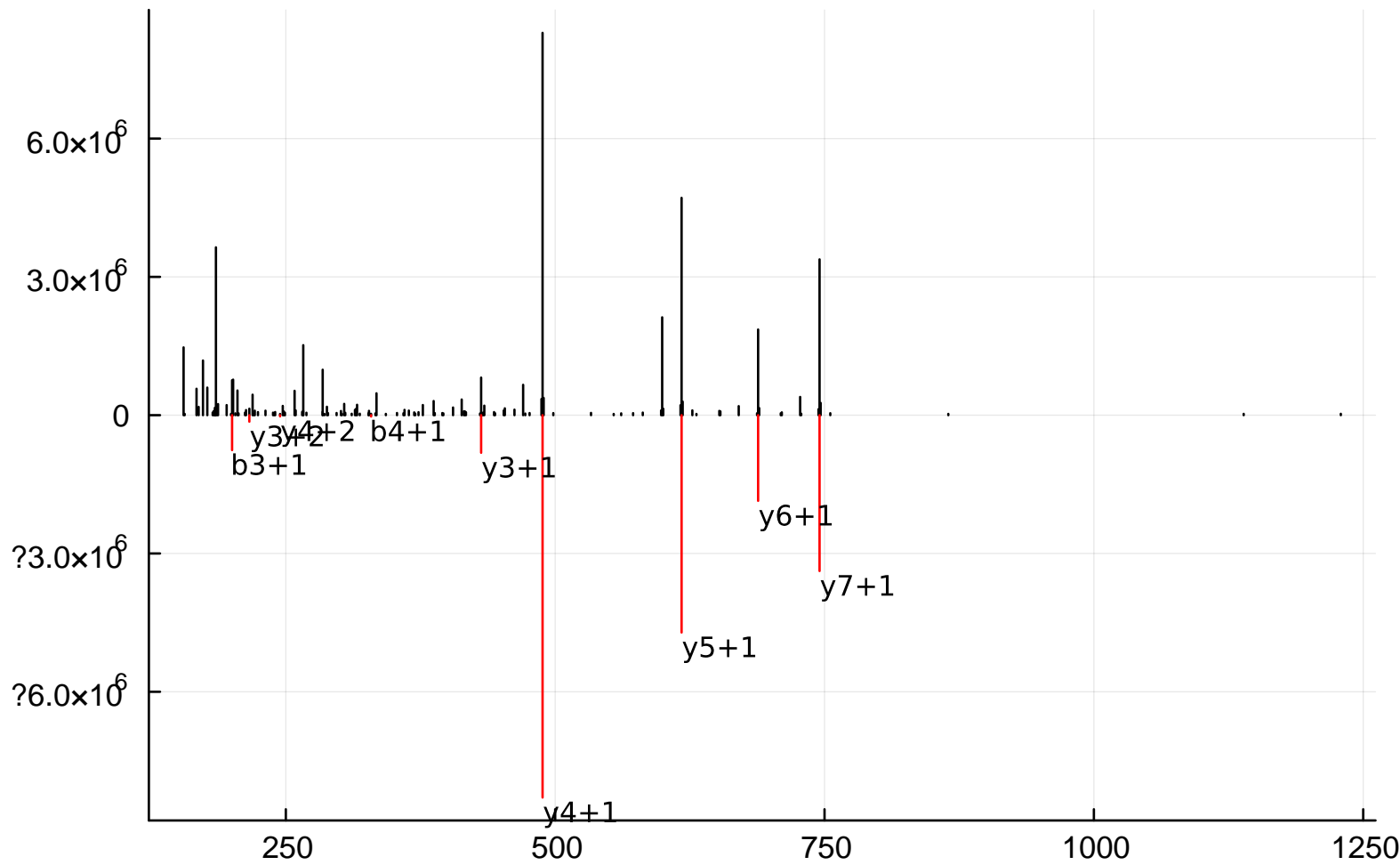
# AELQQEVEK[Hlys]



# AESLNGNPLFSK[Hlys]

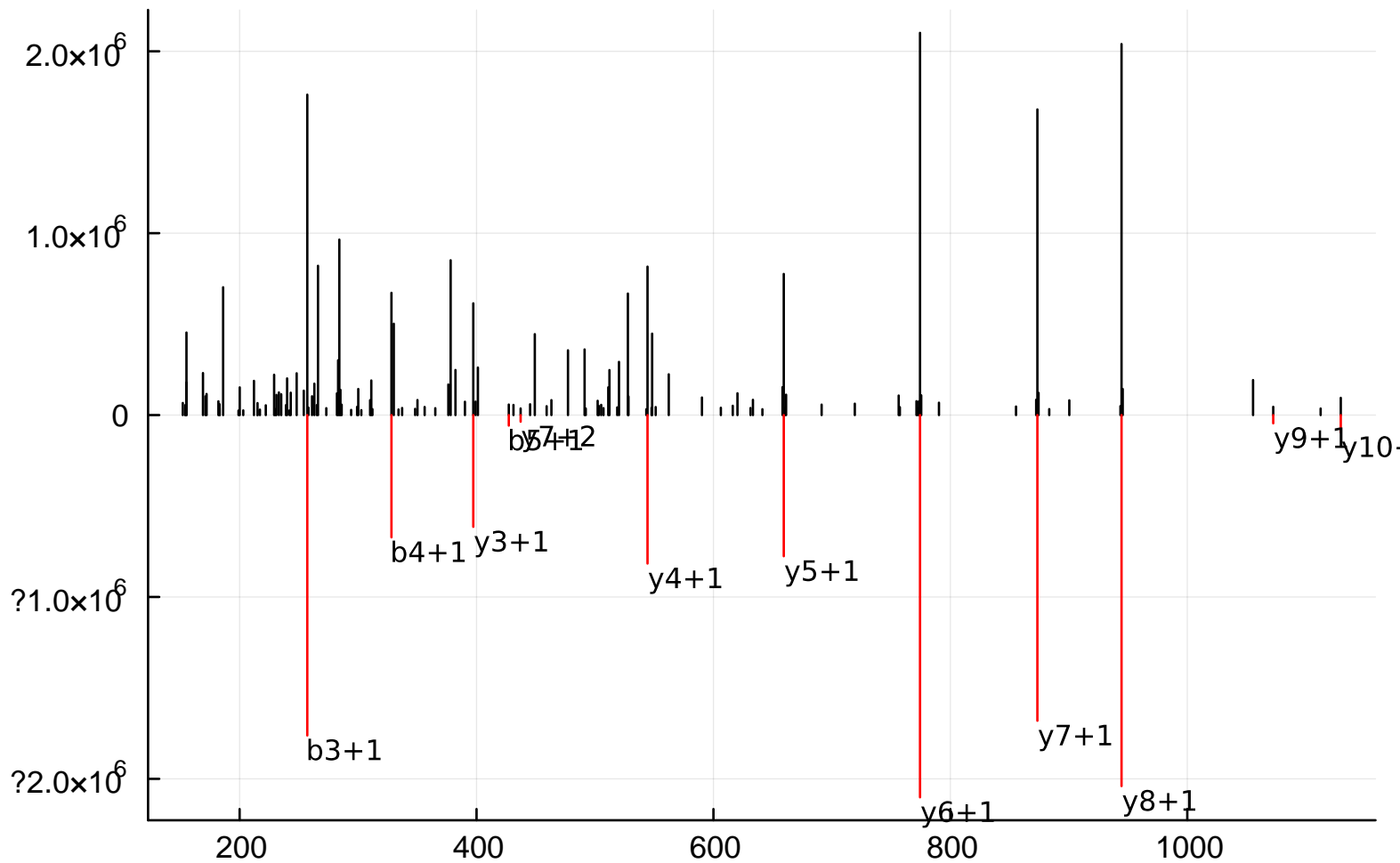


# AGAEGFVR[Harg]

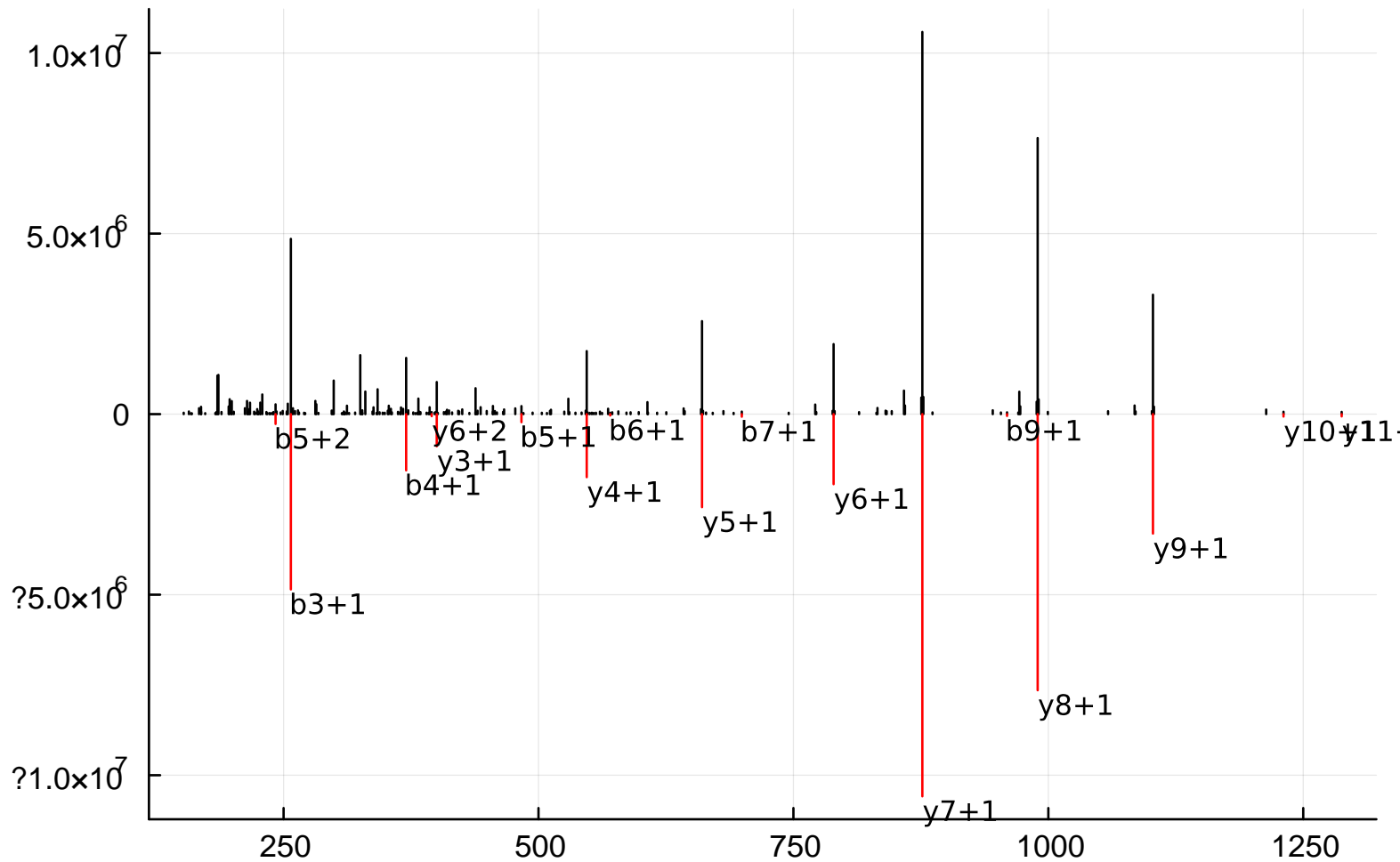




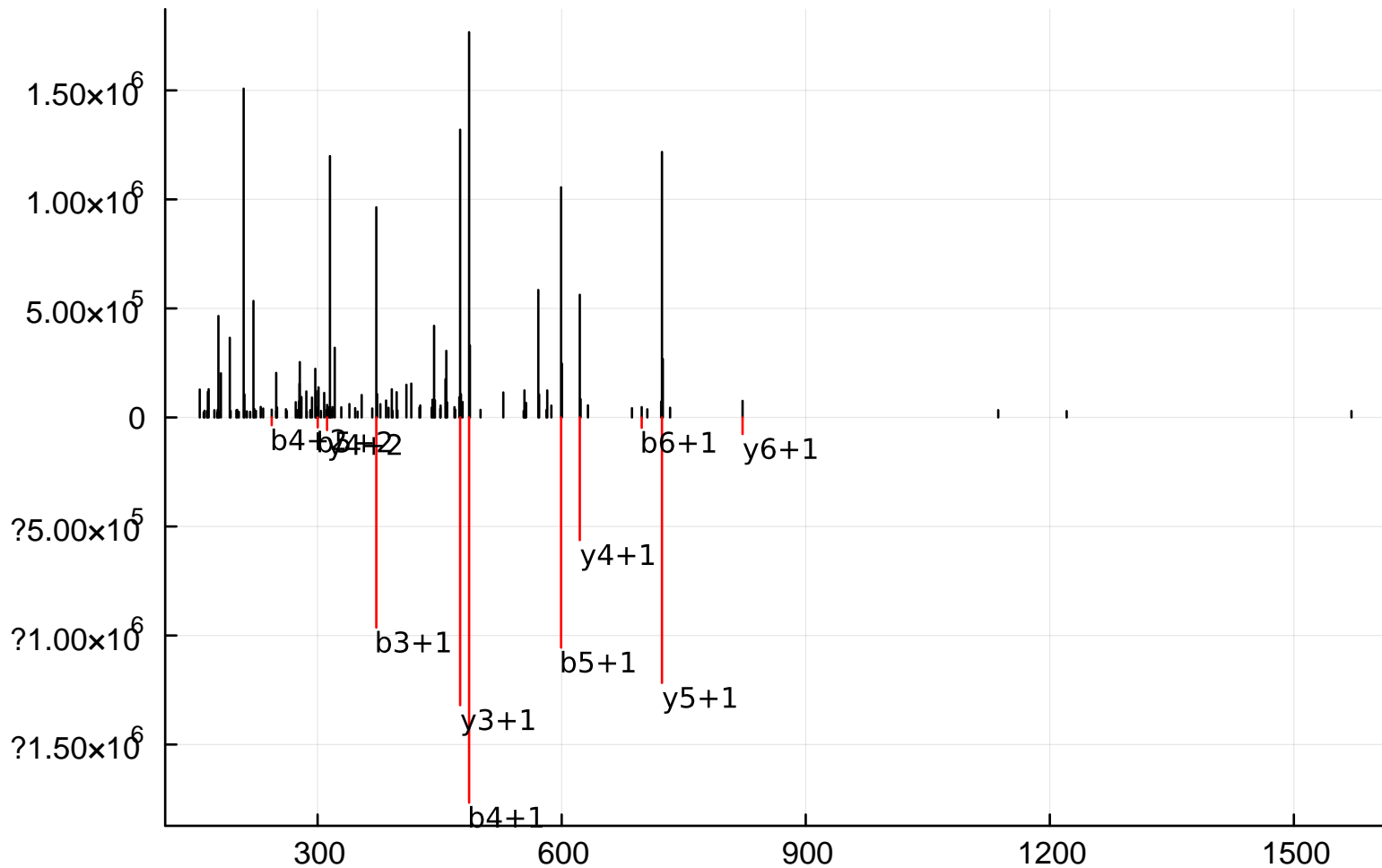
# AGQAVDDFIEK[Hlys]



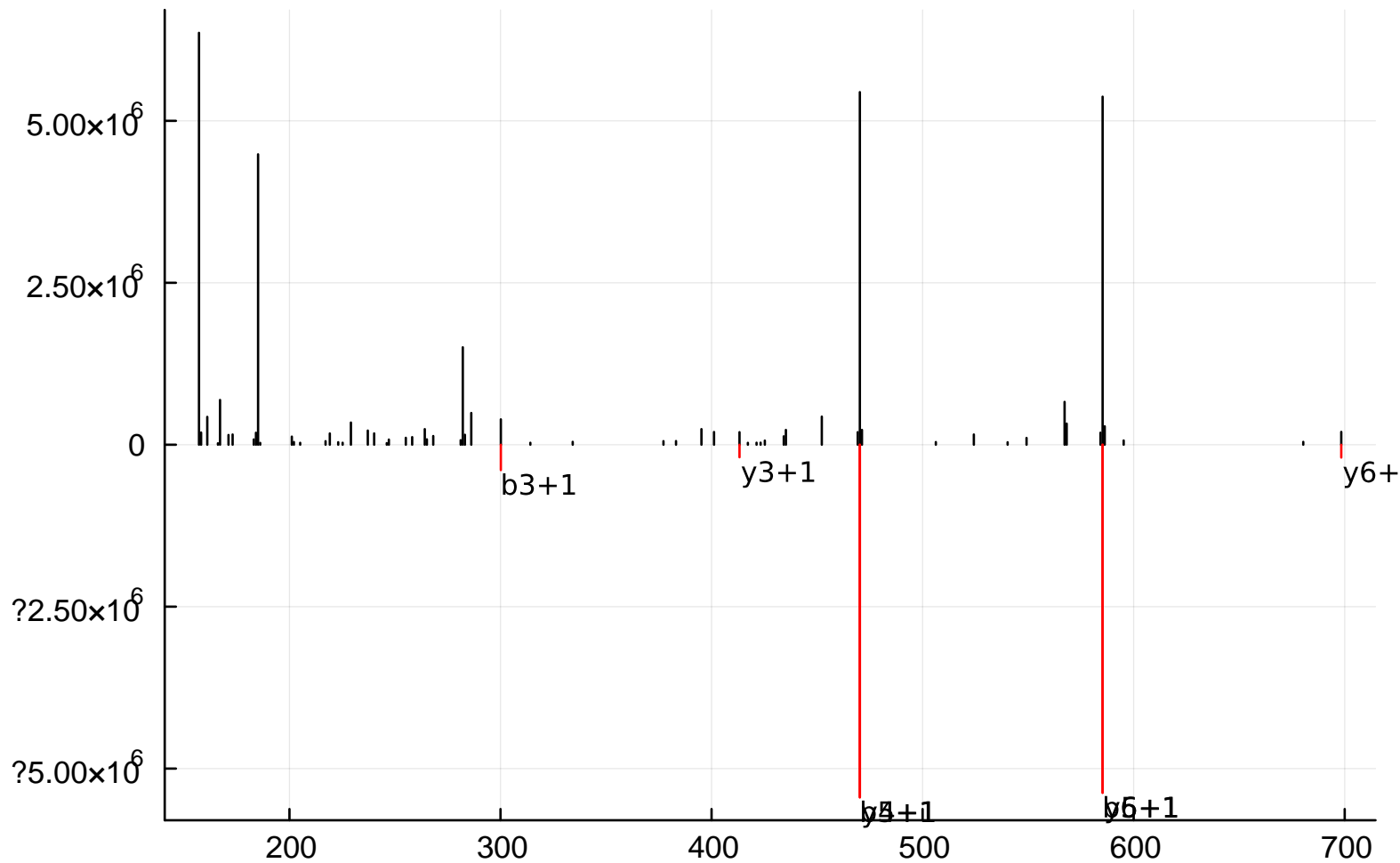
# AGQLLSELFTRN[Harg]



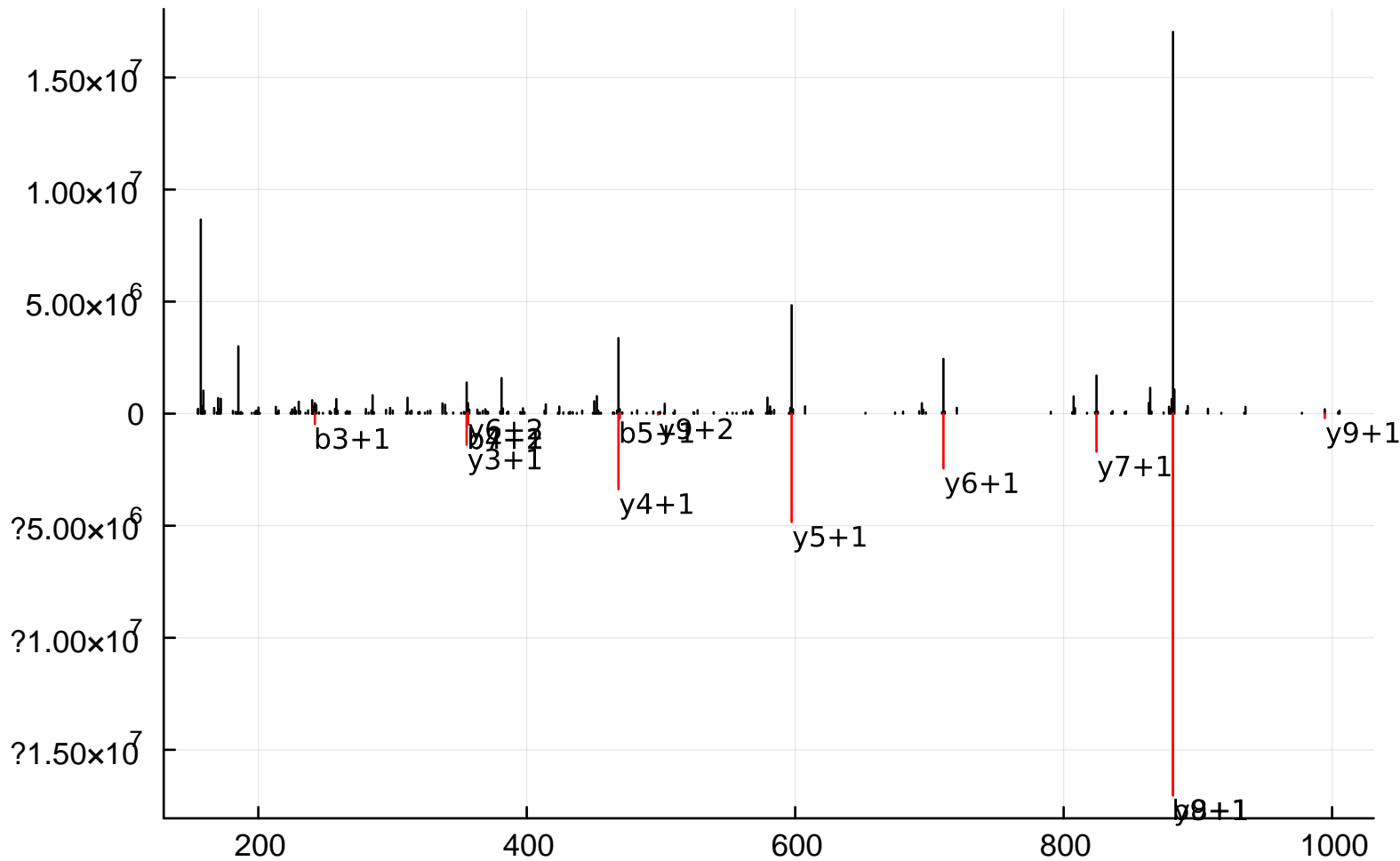
# AHYNIVTFC[Carb]C[Carb]K[Hlys]



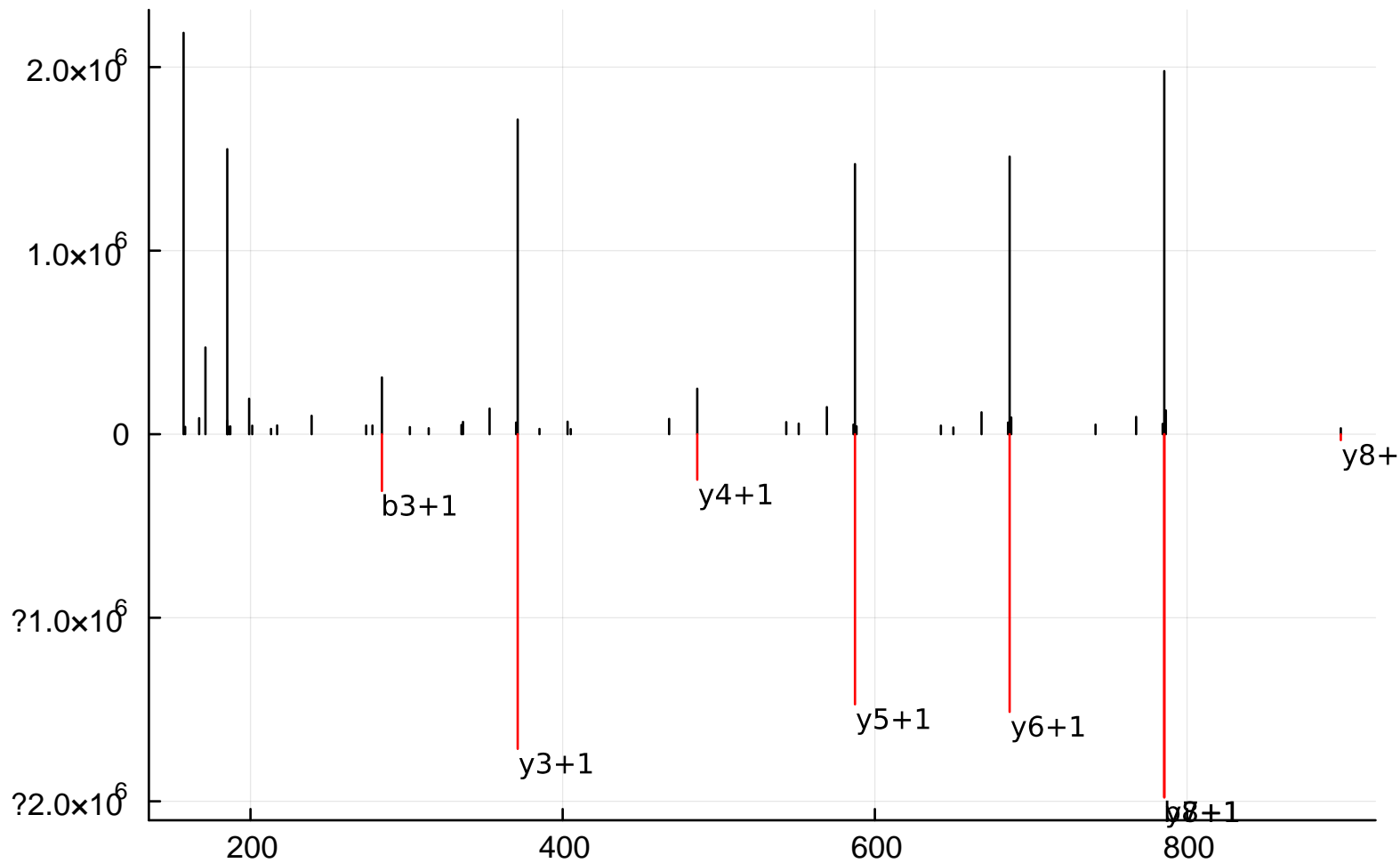
# AIDGLDR[Harg]



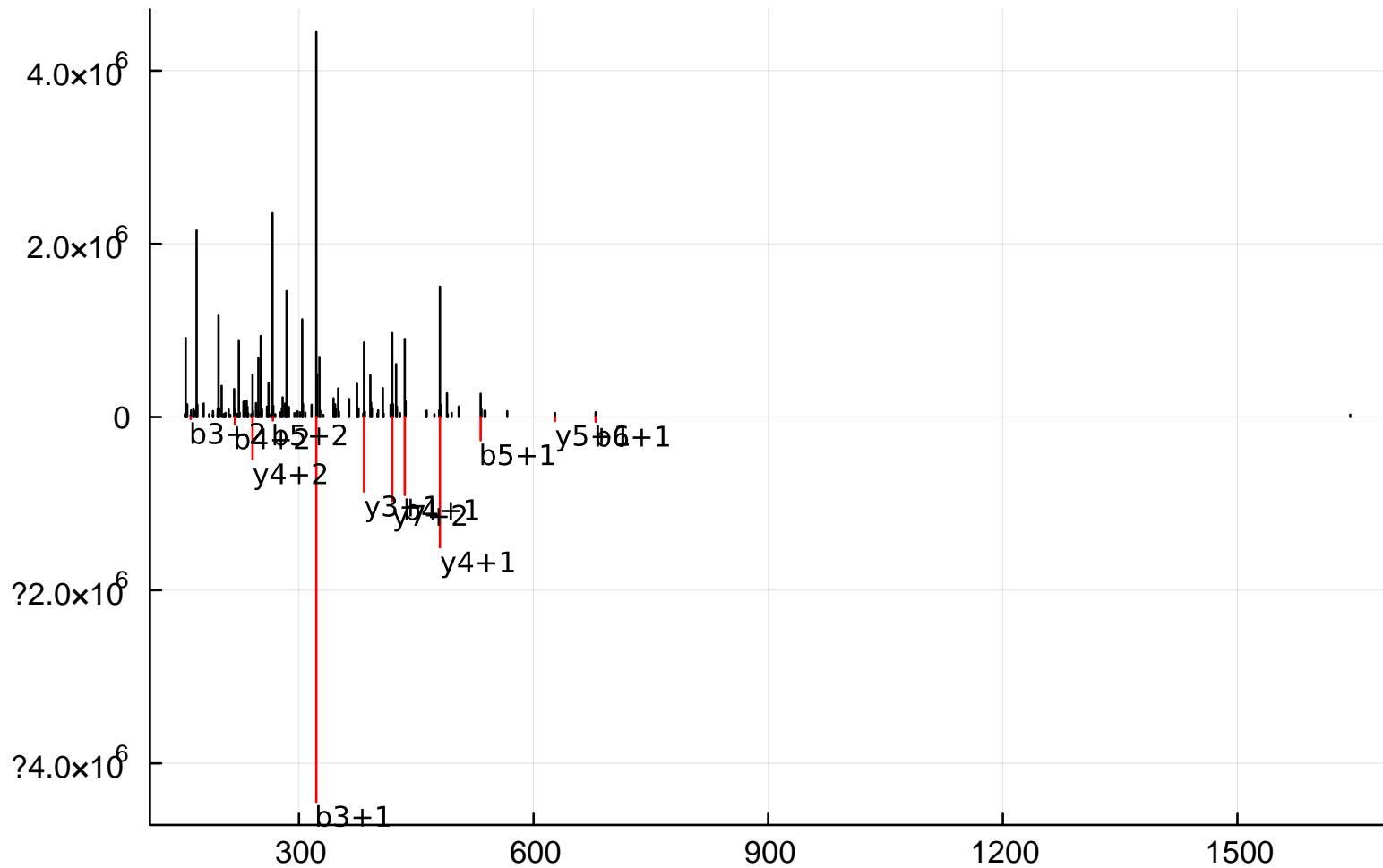
# AIGNIELGIR[Harg]



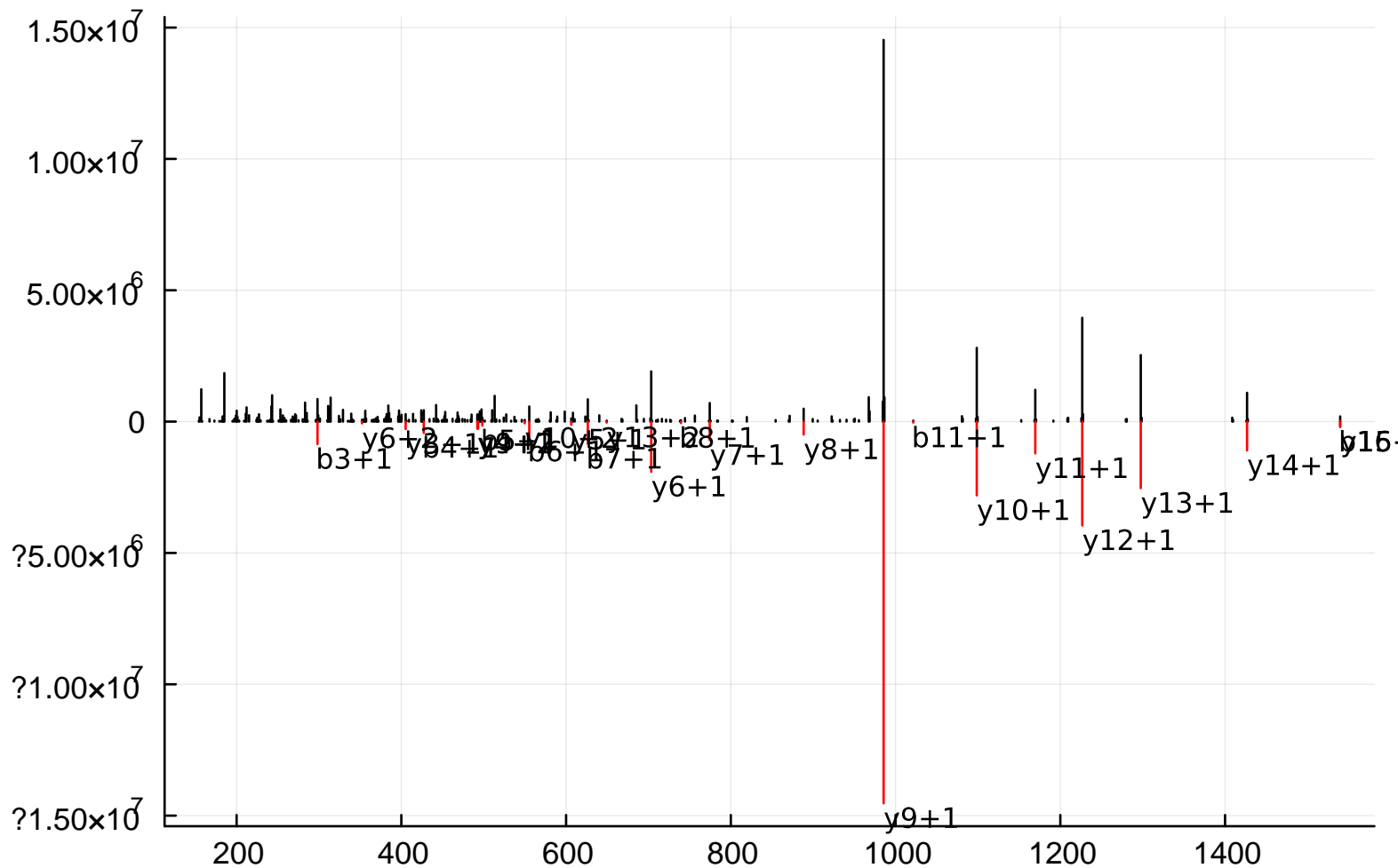
# AIVVTDGER[Harg]



# ALHIPFPVEK[Hlys]

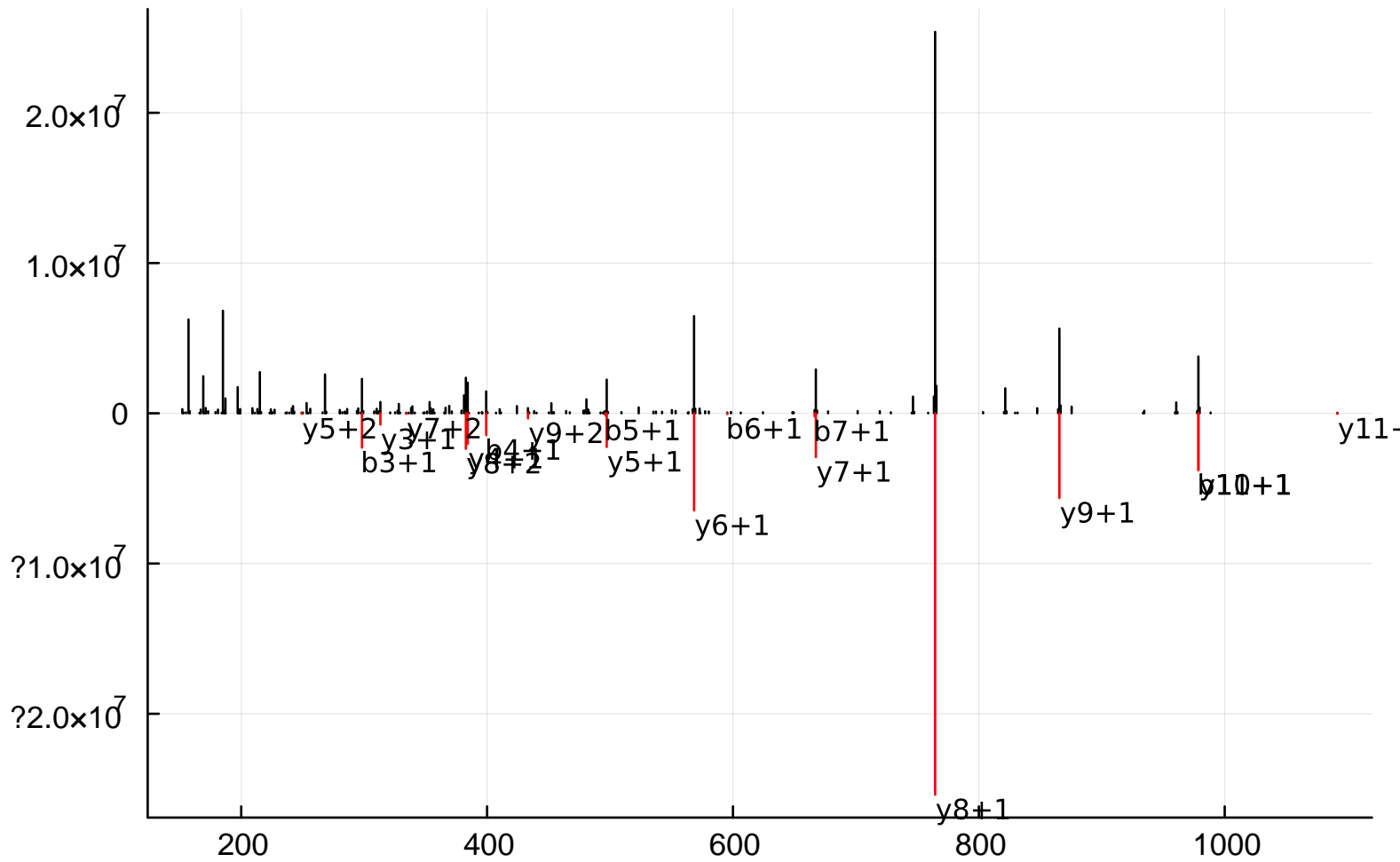


# ALLEAGALPNAPNSYGR[Harg]

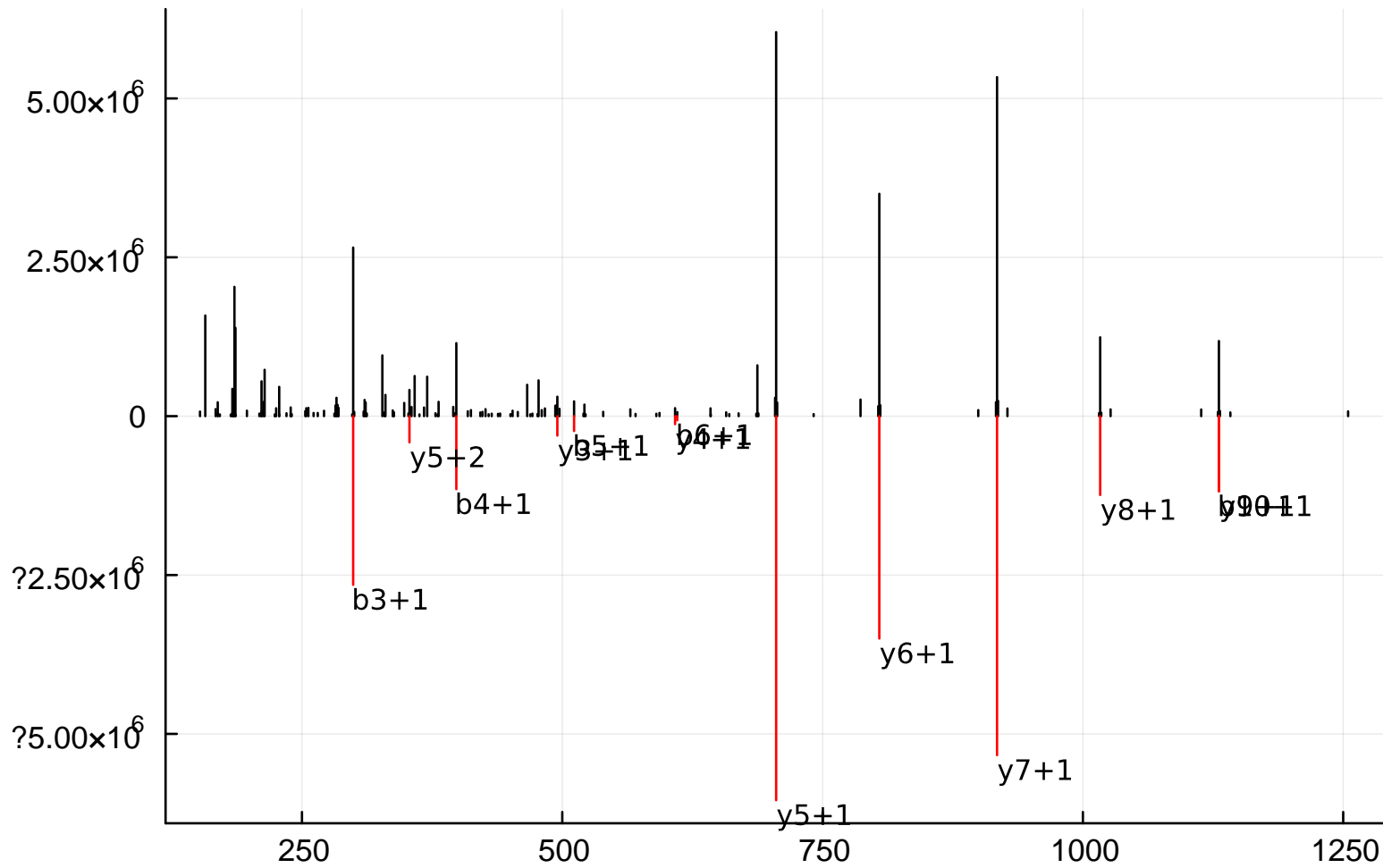




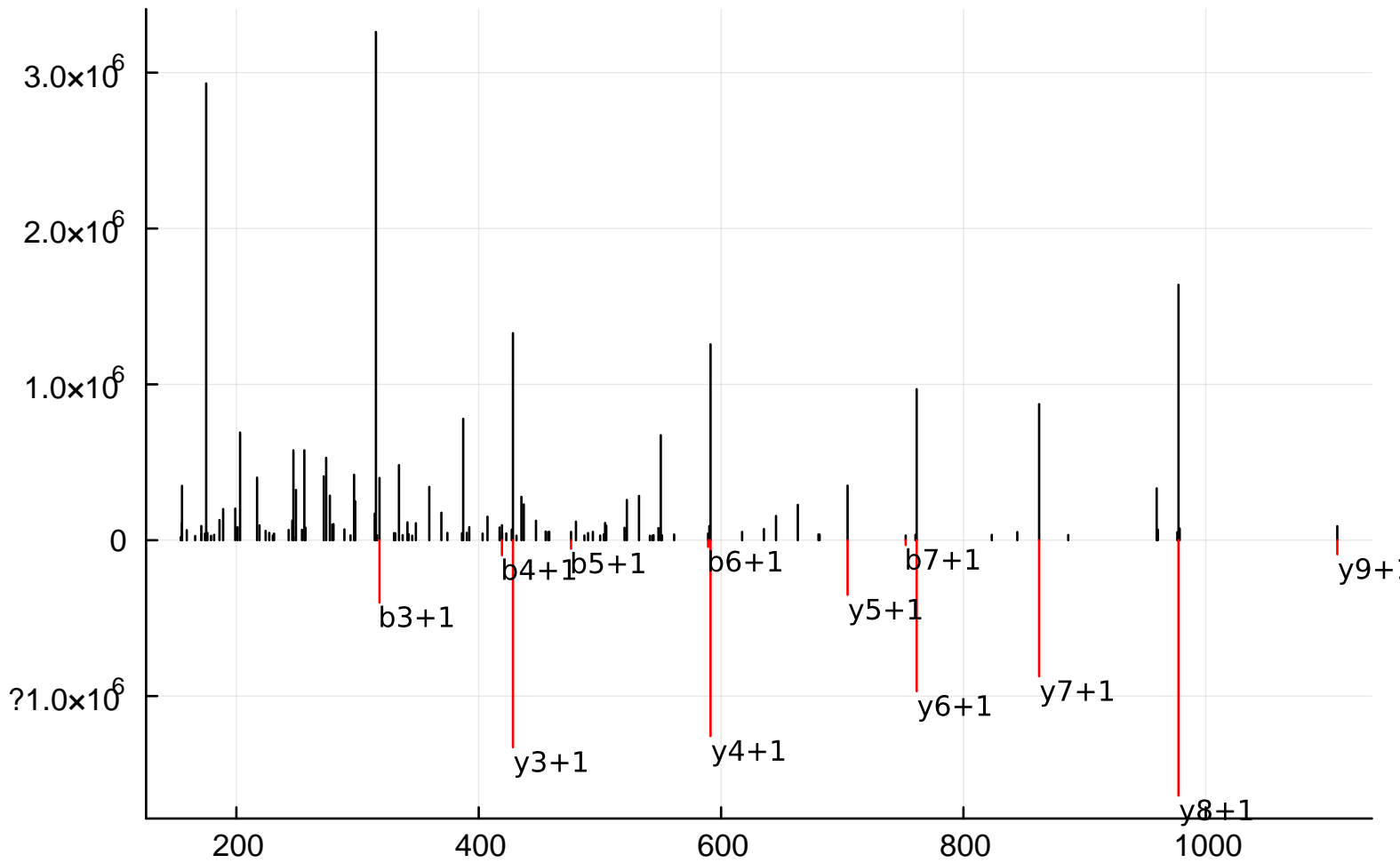
# ALLTPVAIAAGR[Harg]



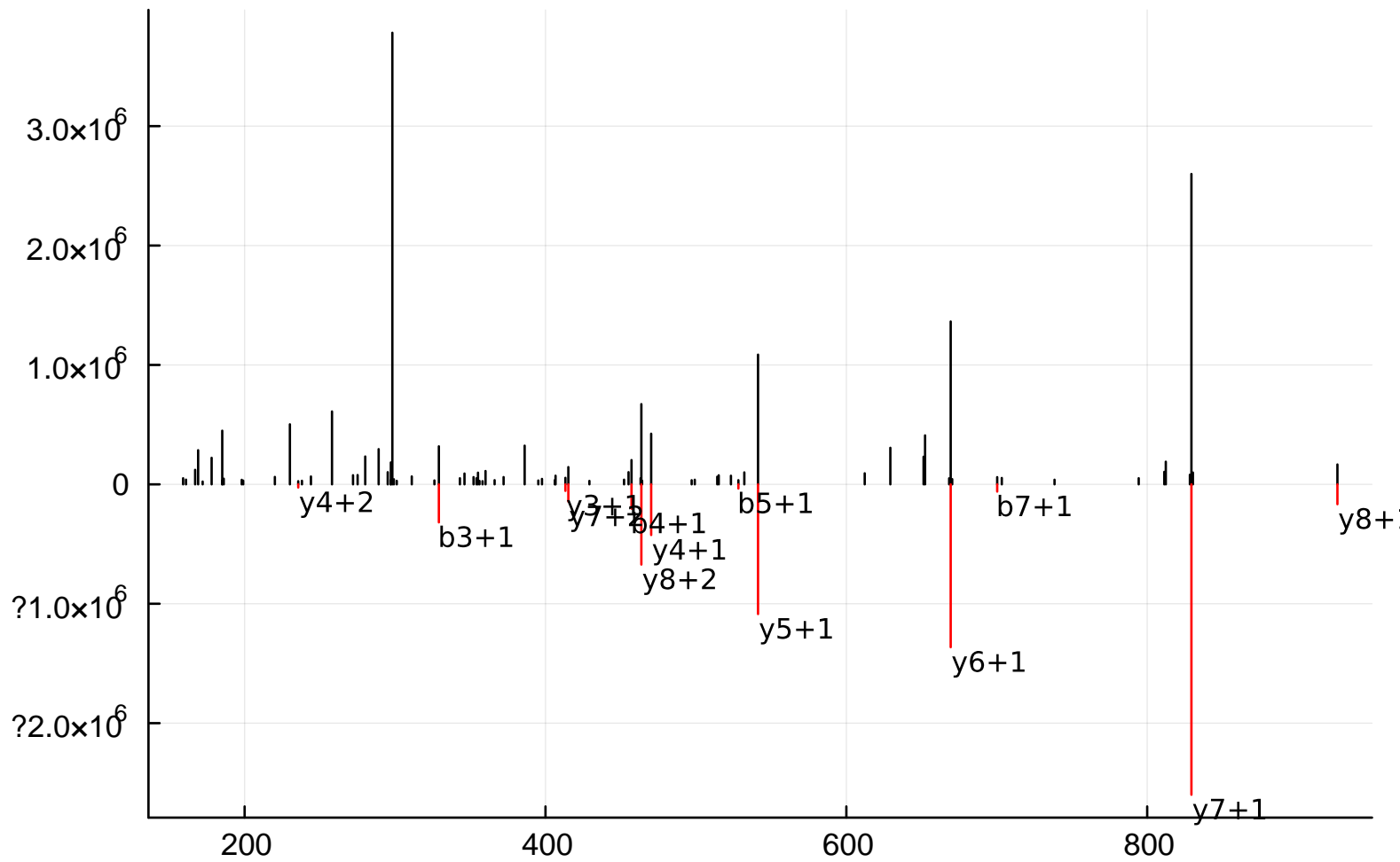
# ALNVLVPIFYR[Harg]



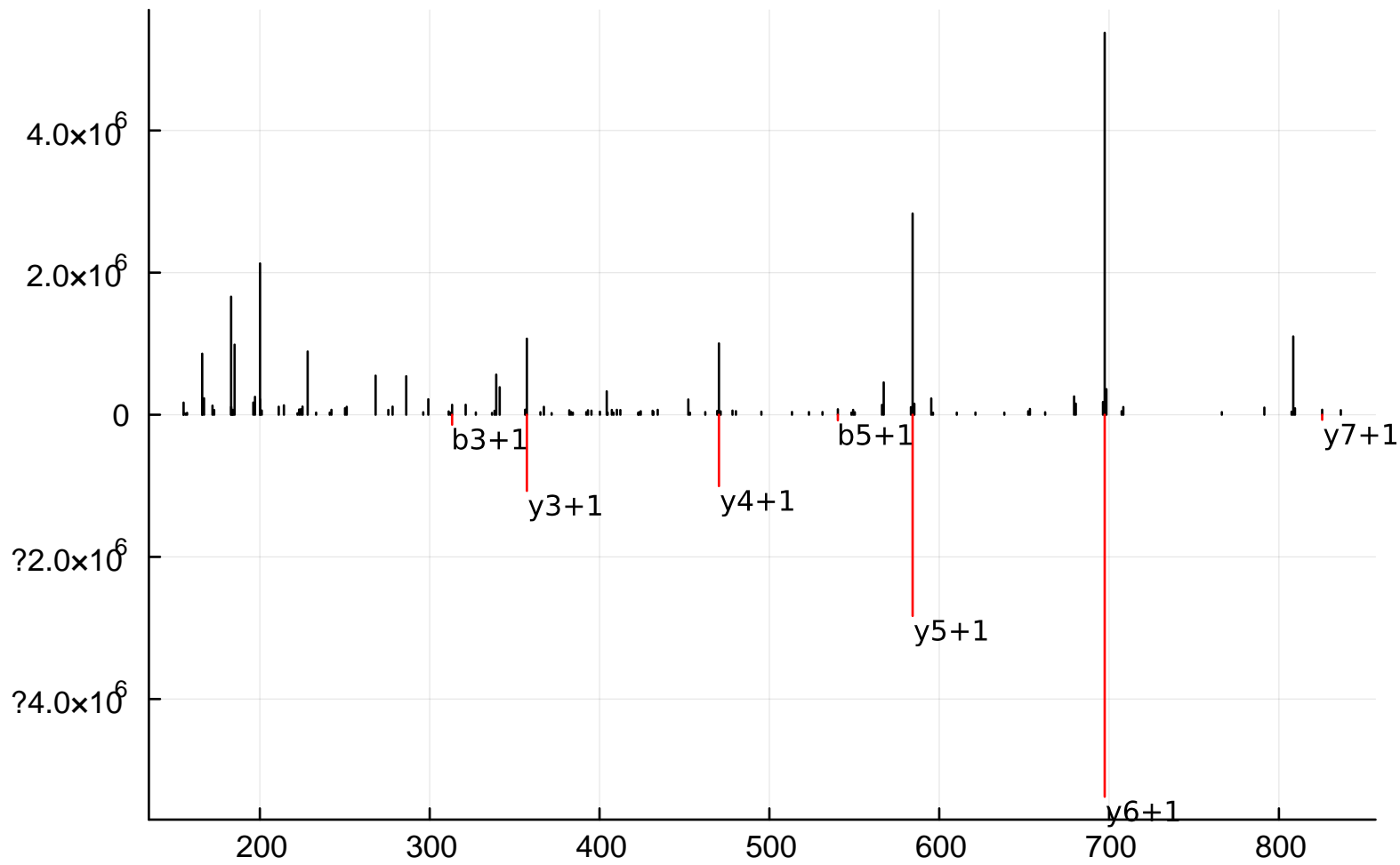
# AMDTGLYIC[Carb]K[Hlys]



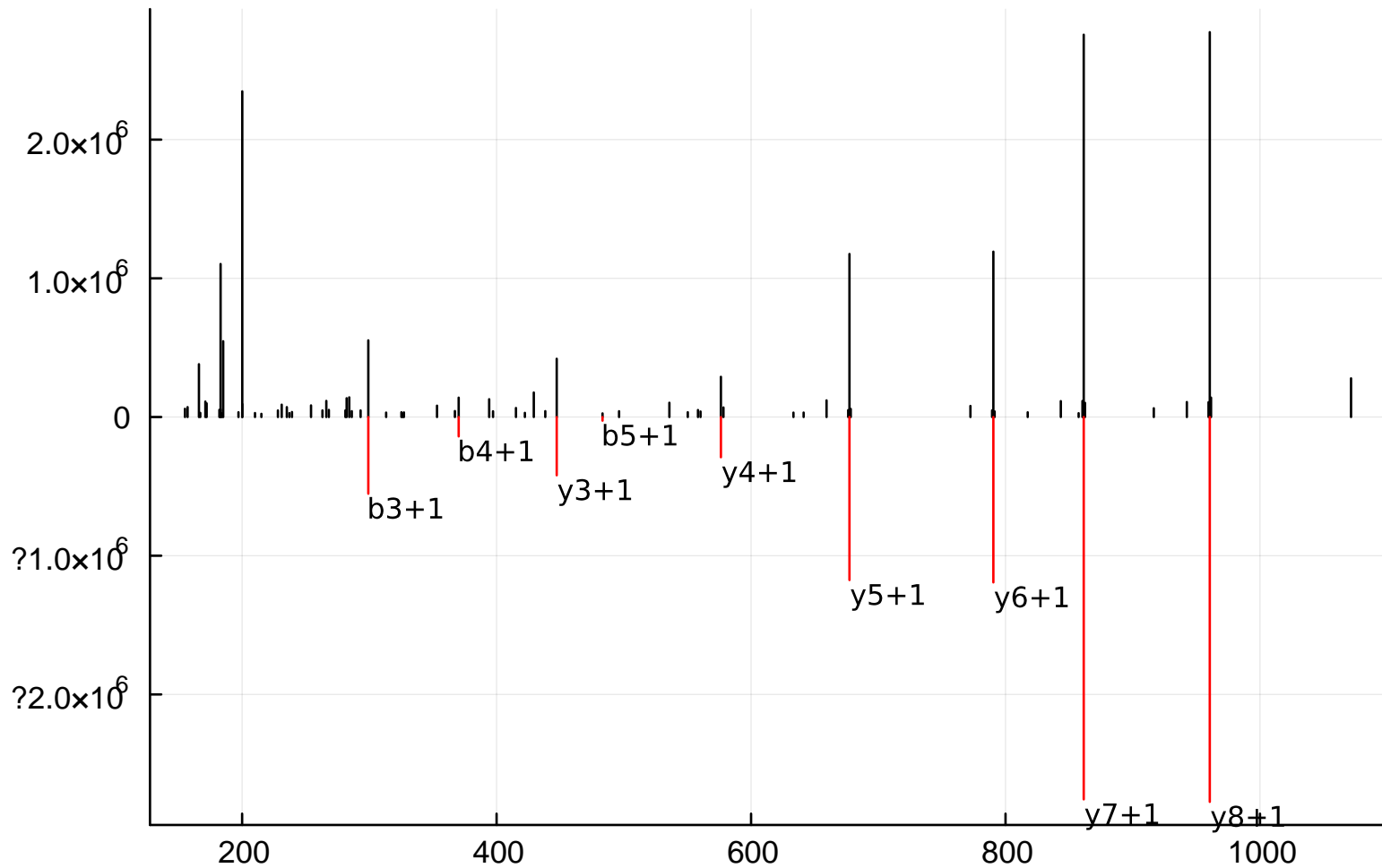
# APC[Carb]QAGDLR[Harg]



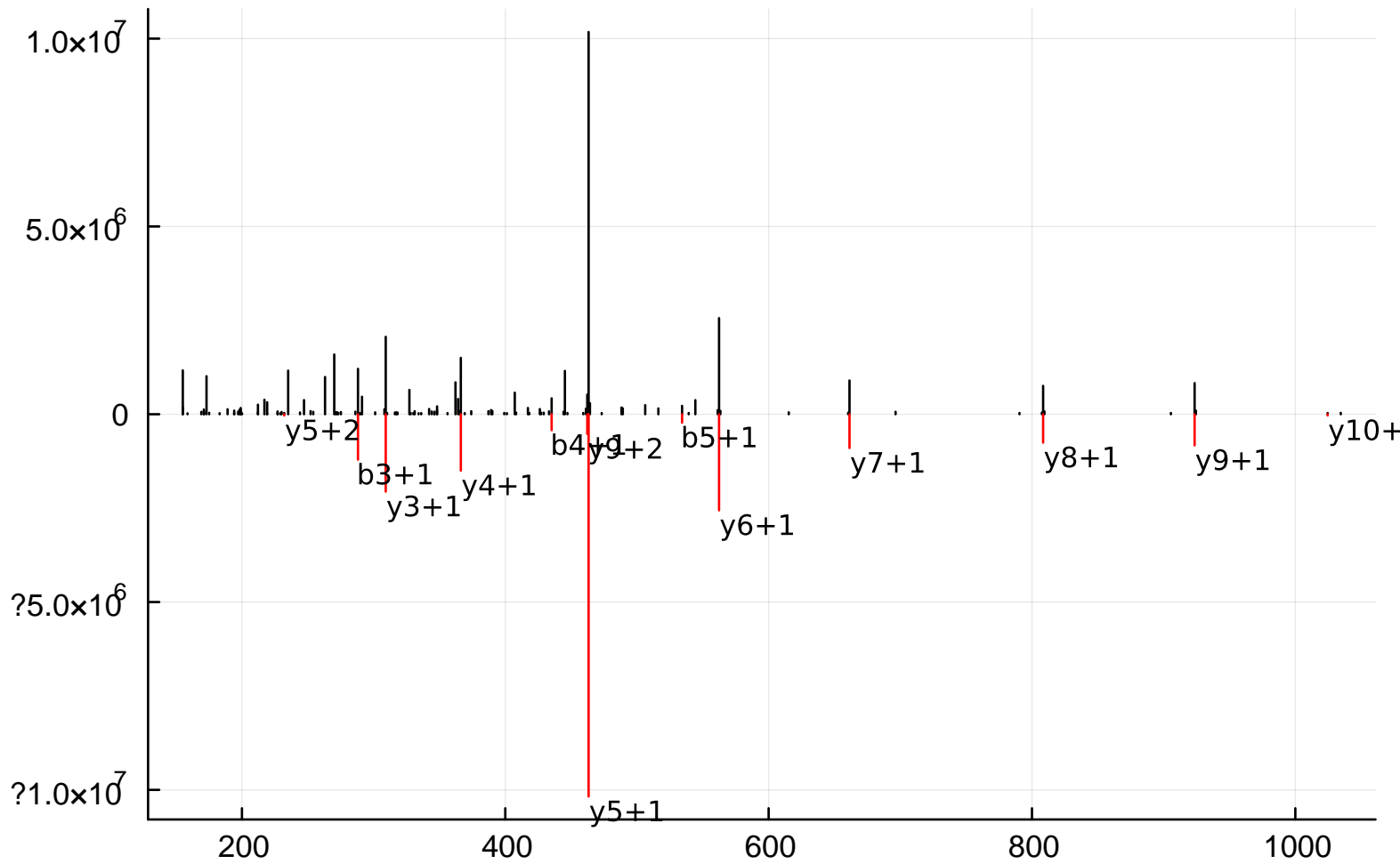
# AQLNLATR[Harg]



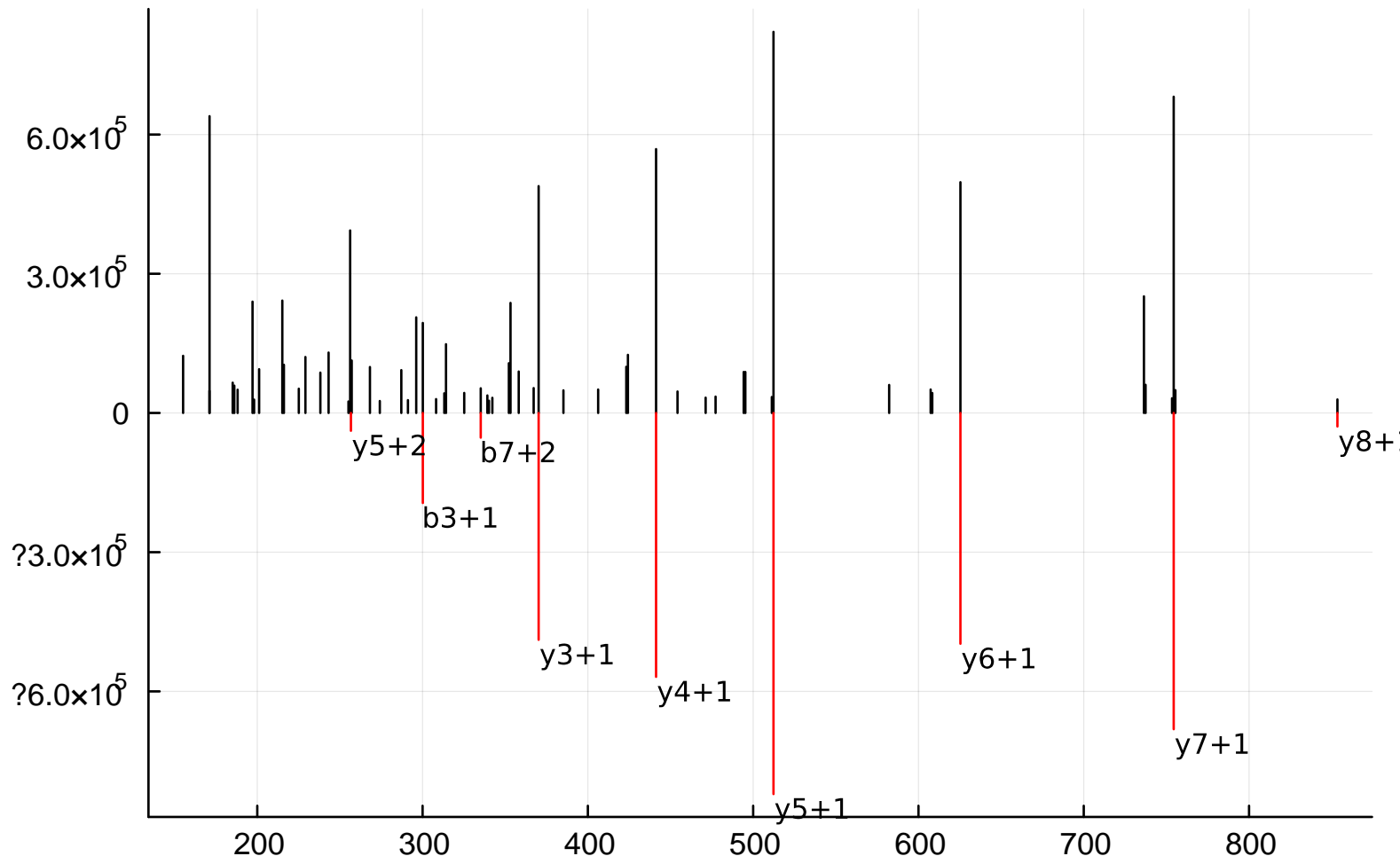
# AQVALTEYVR[Harg]



# ATDFVVPGP[K[Hlys]

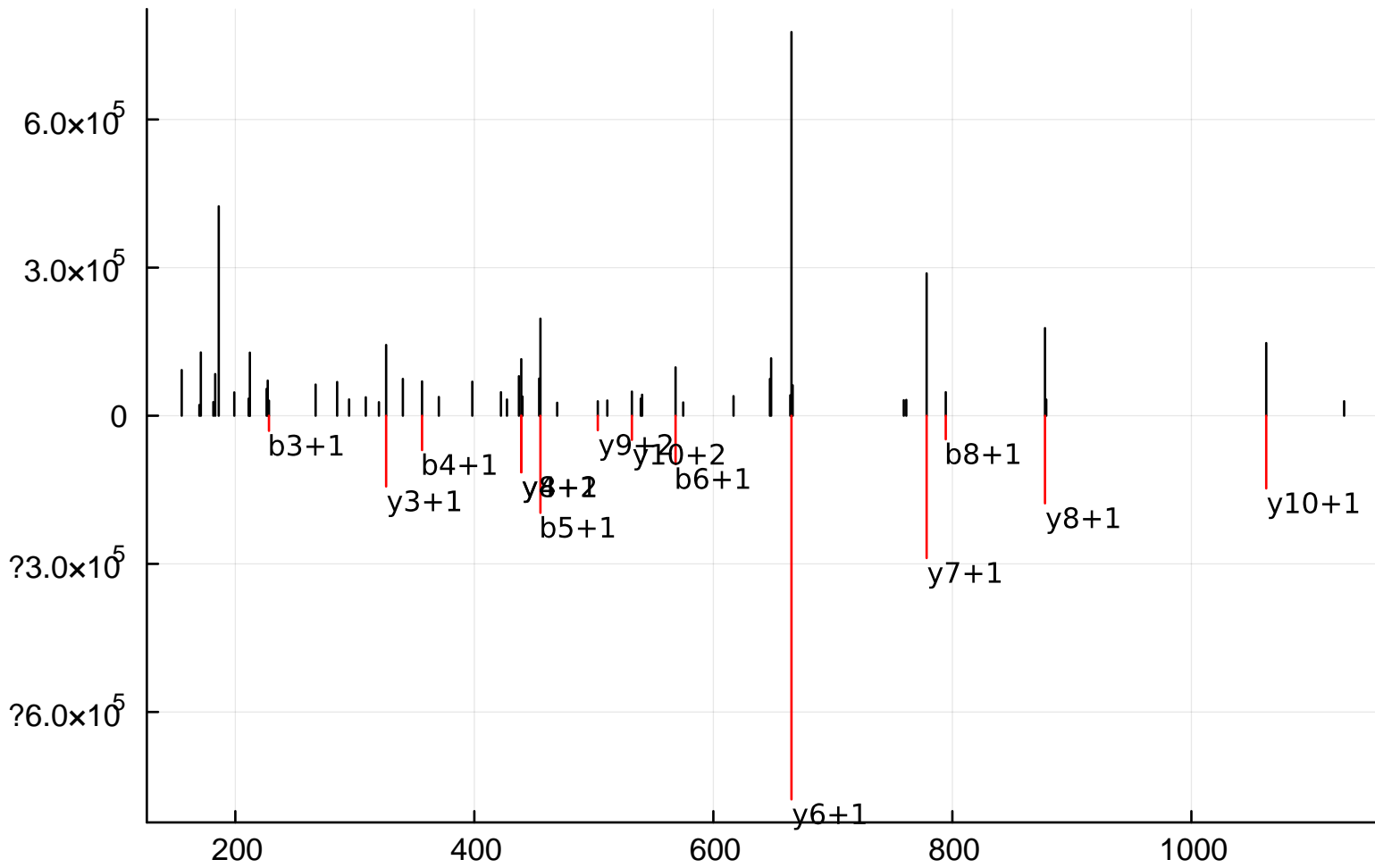


# AVELAANTK[Hlys]

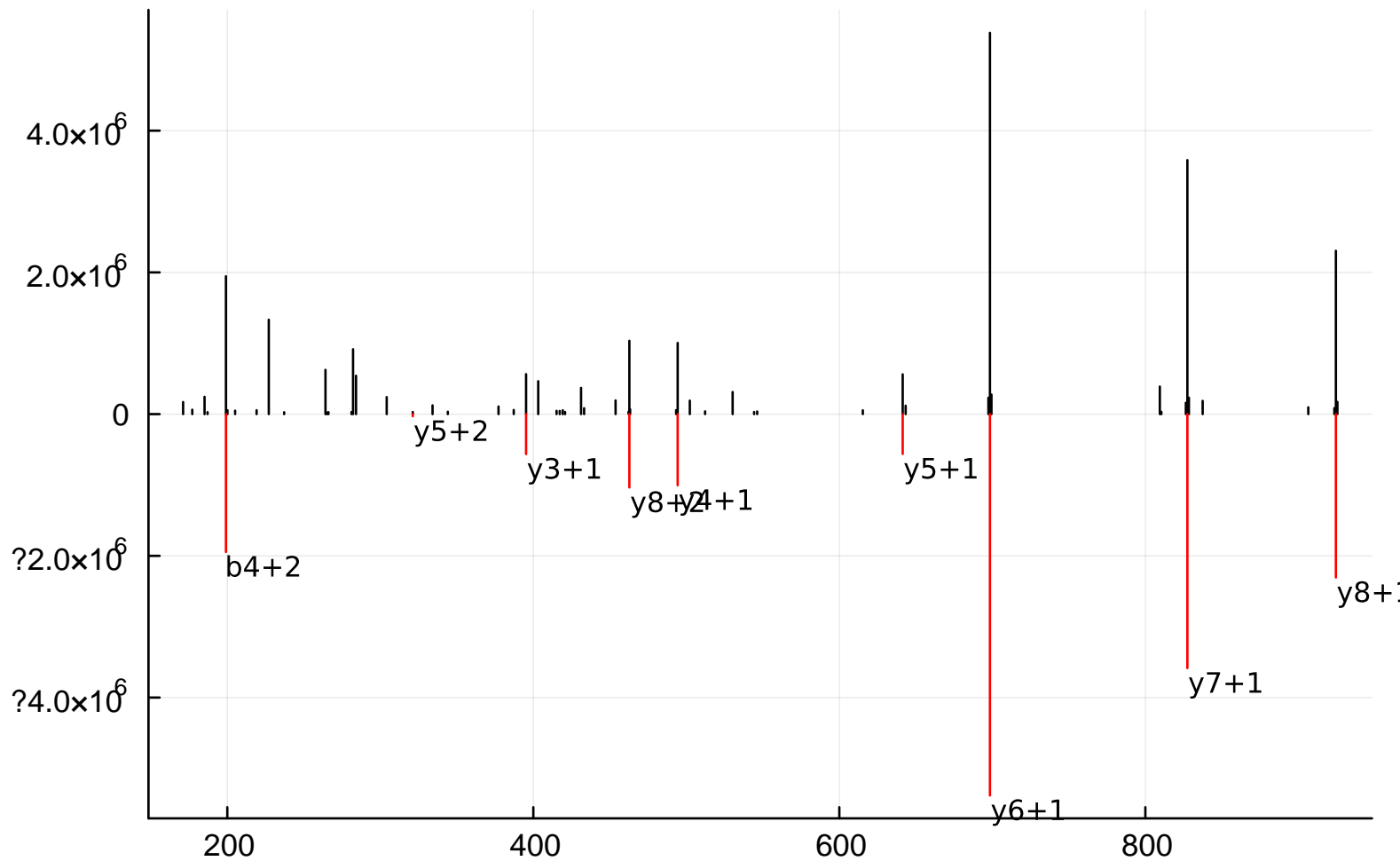




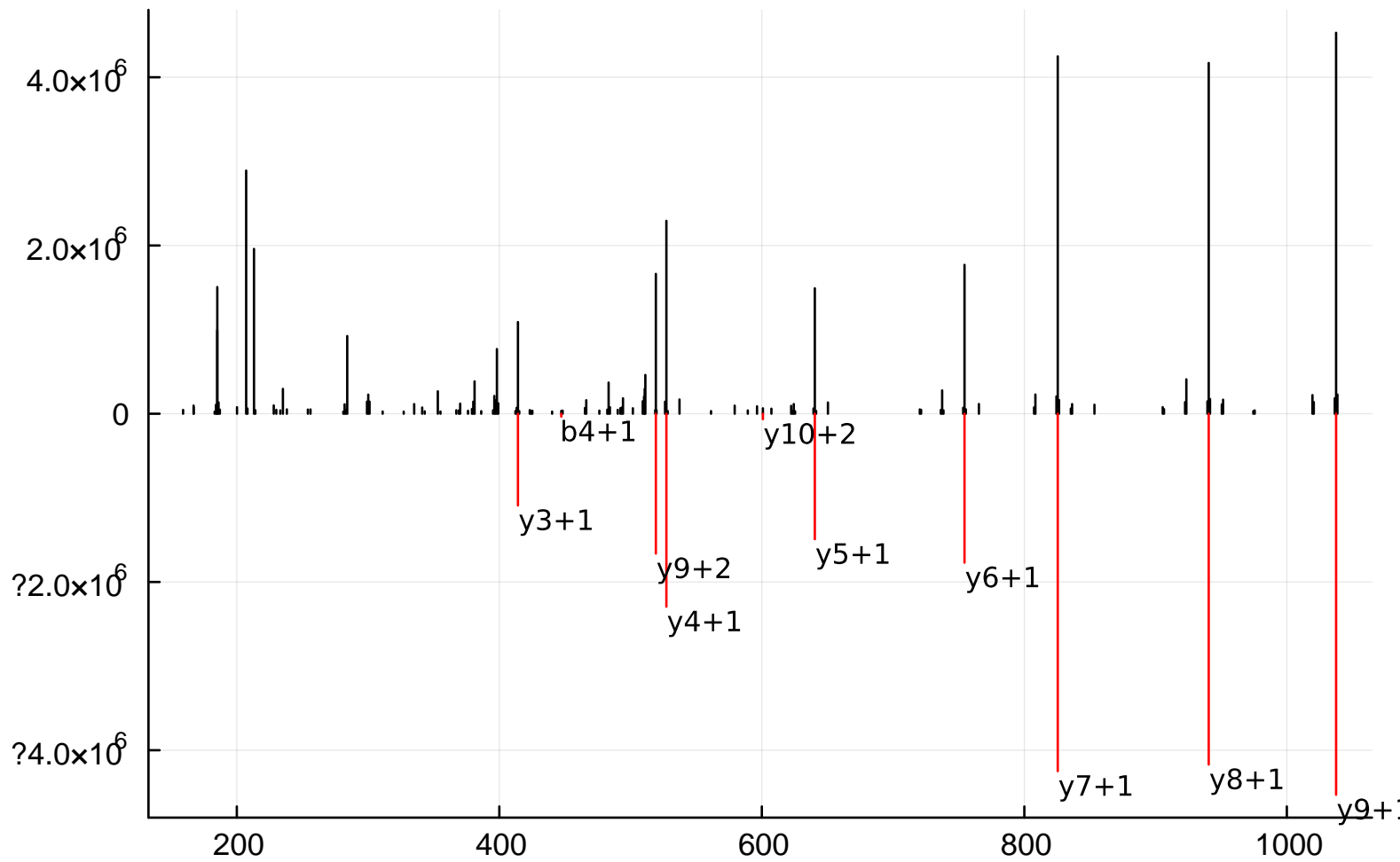
# AVGKVIPELNGK[Hlys]



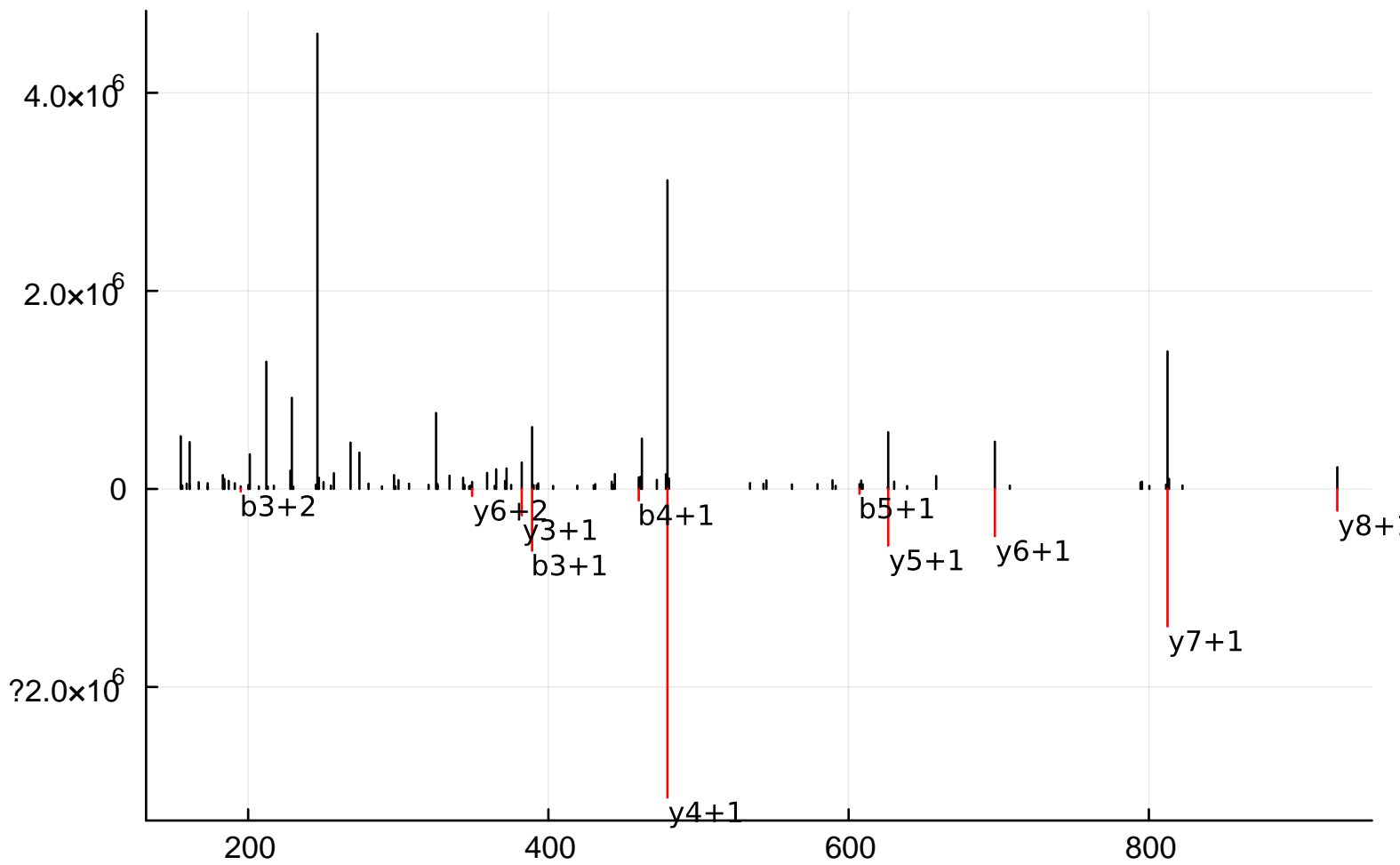
# AVPEGFVIPR[Harg]



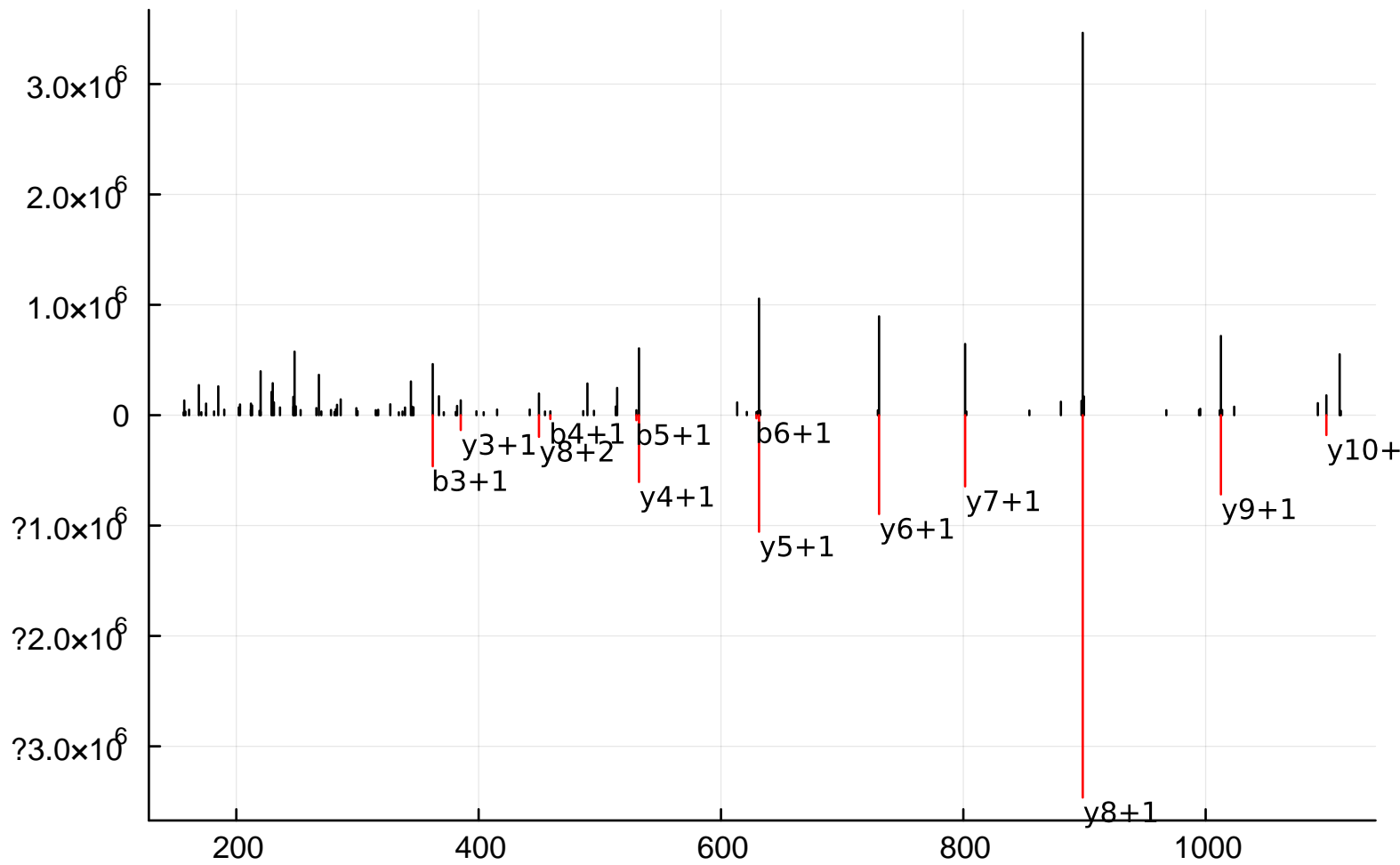
# AYPDANLLNDR[Harg]



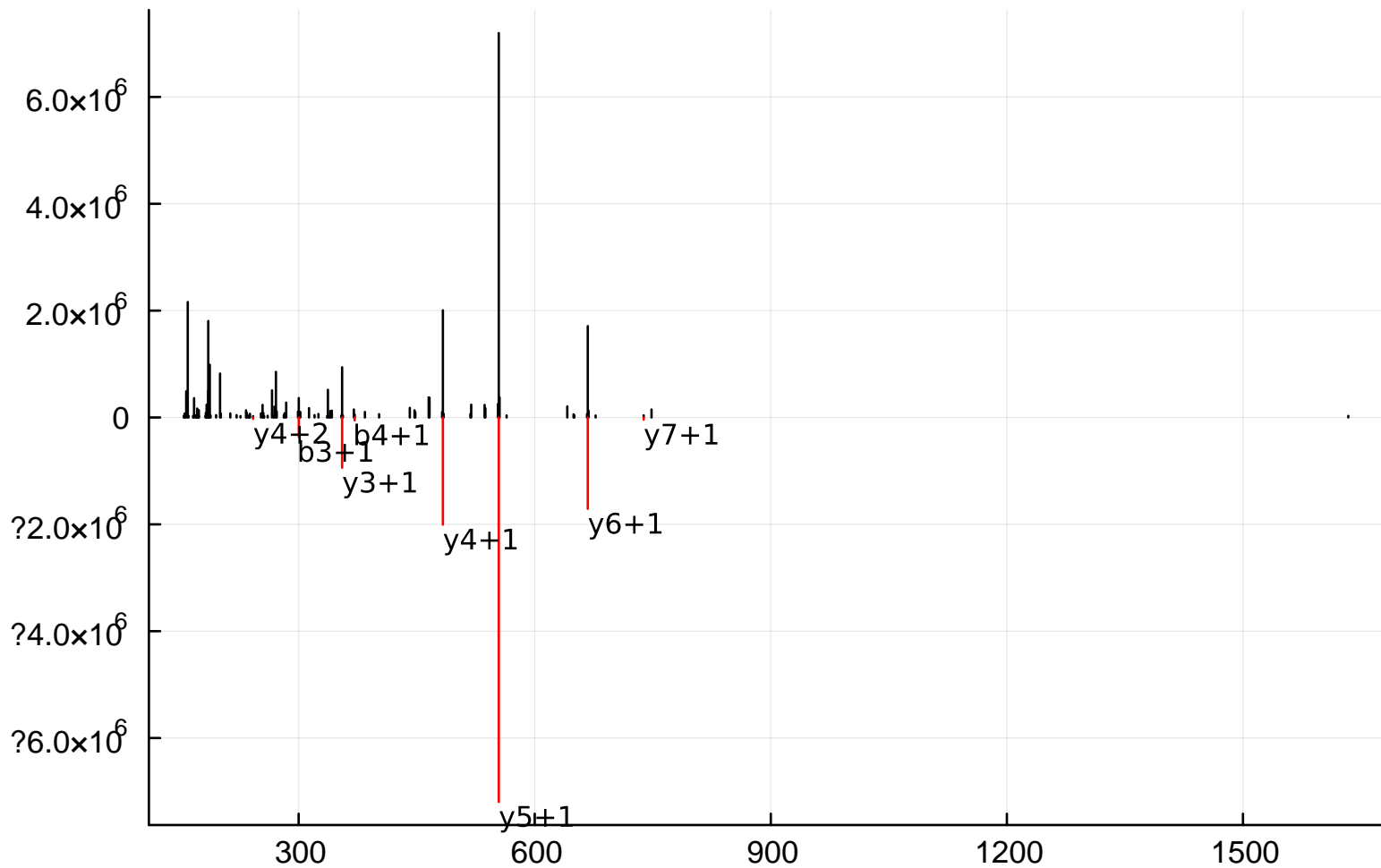
# C[Carb]LDAFPNLK[Hlys]



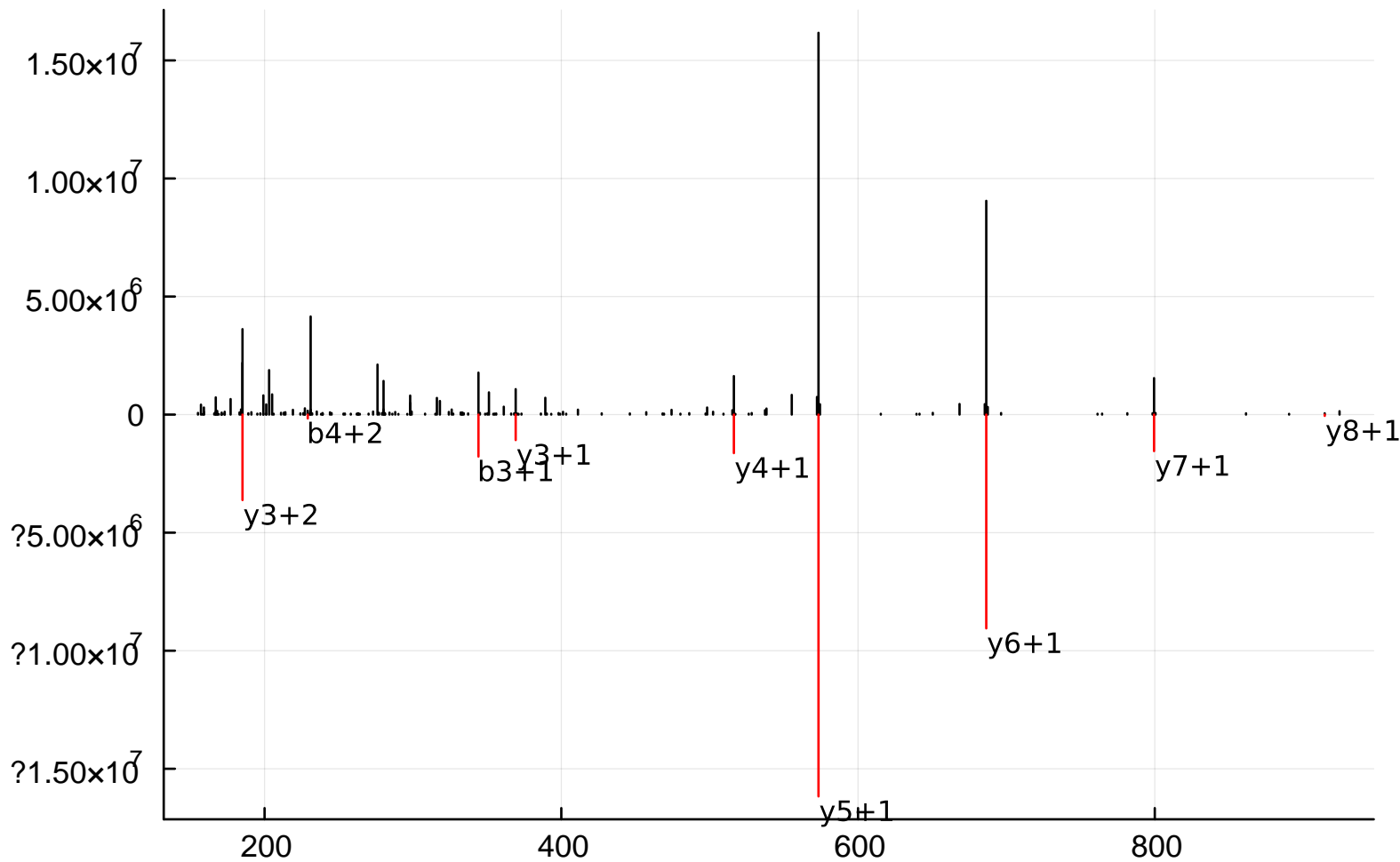
# C[Carb]SNPAVVFVTR[Harg]



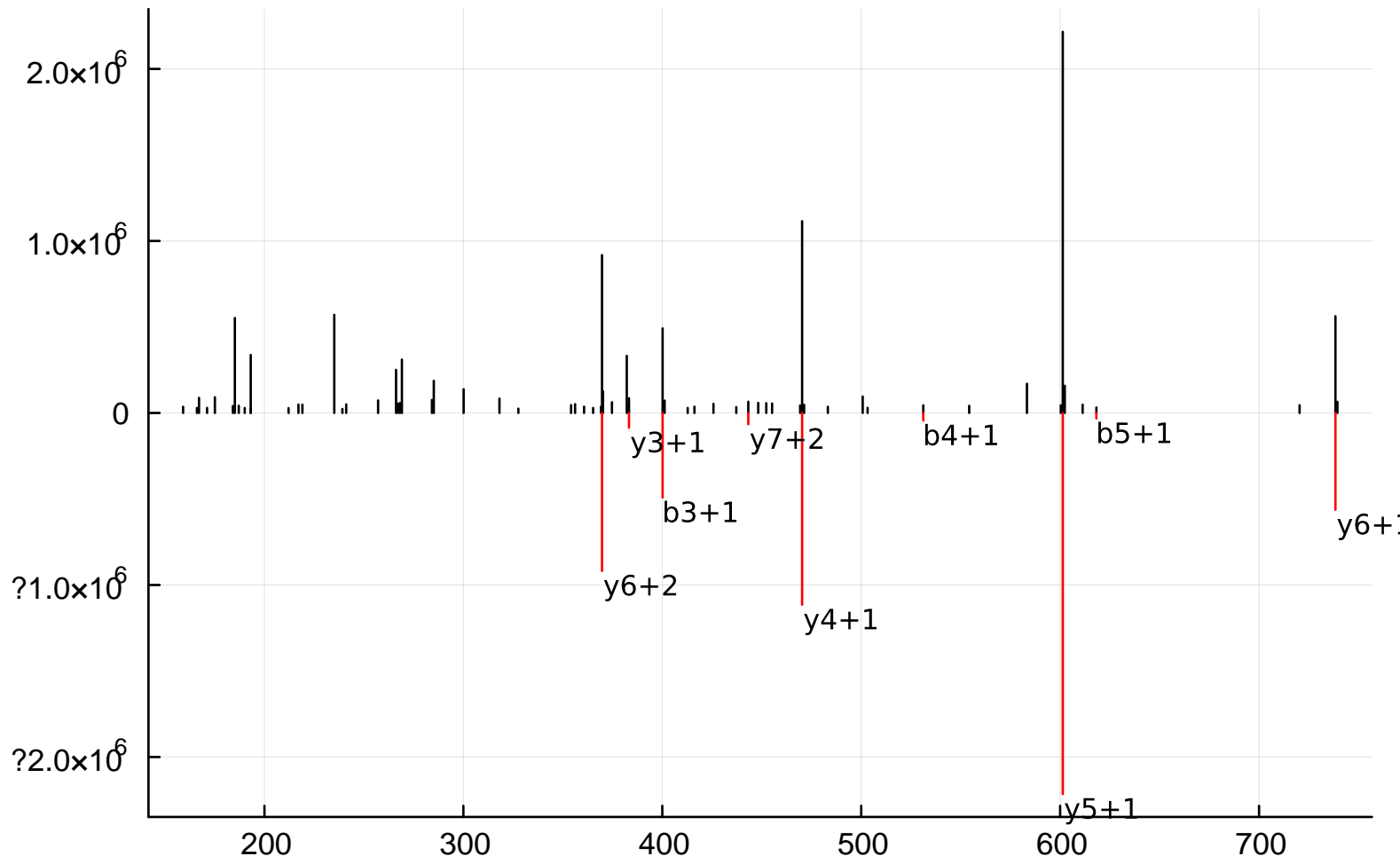
# DAIAQAVR[Harg]



# DDLLGFALR[Harg]

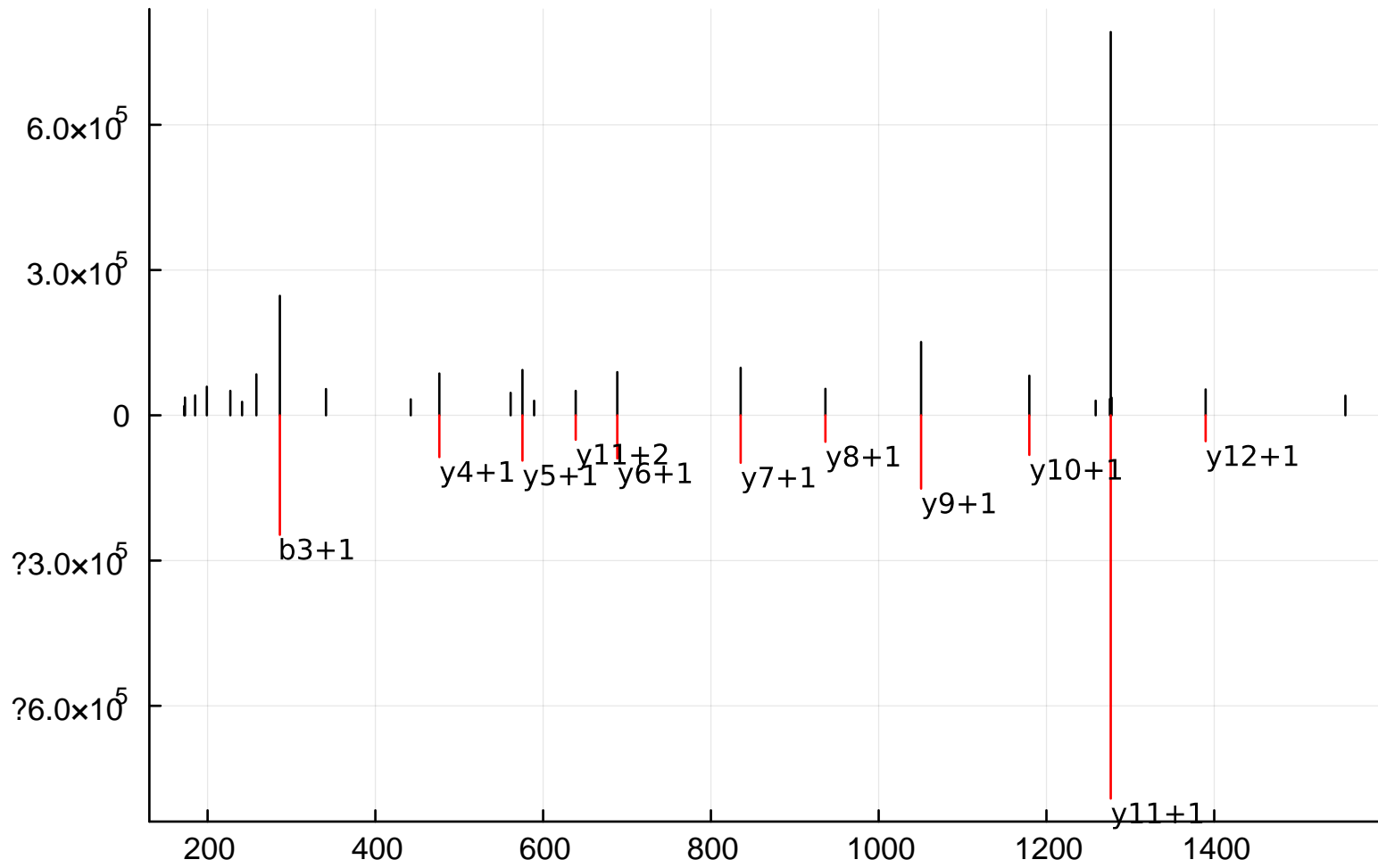


# DFHMSVVR[Harg]

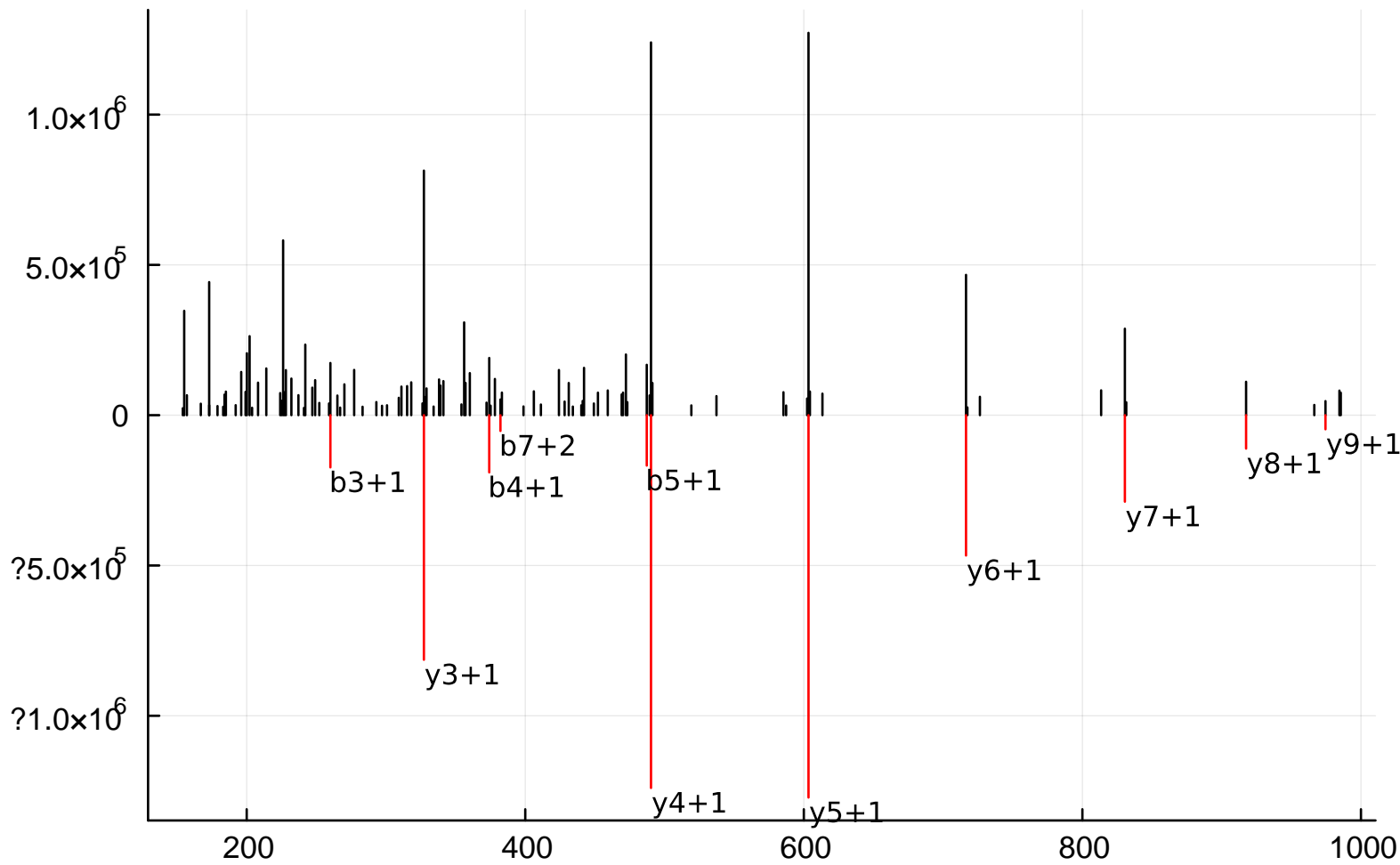




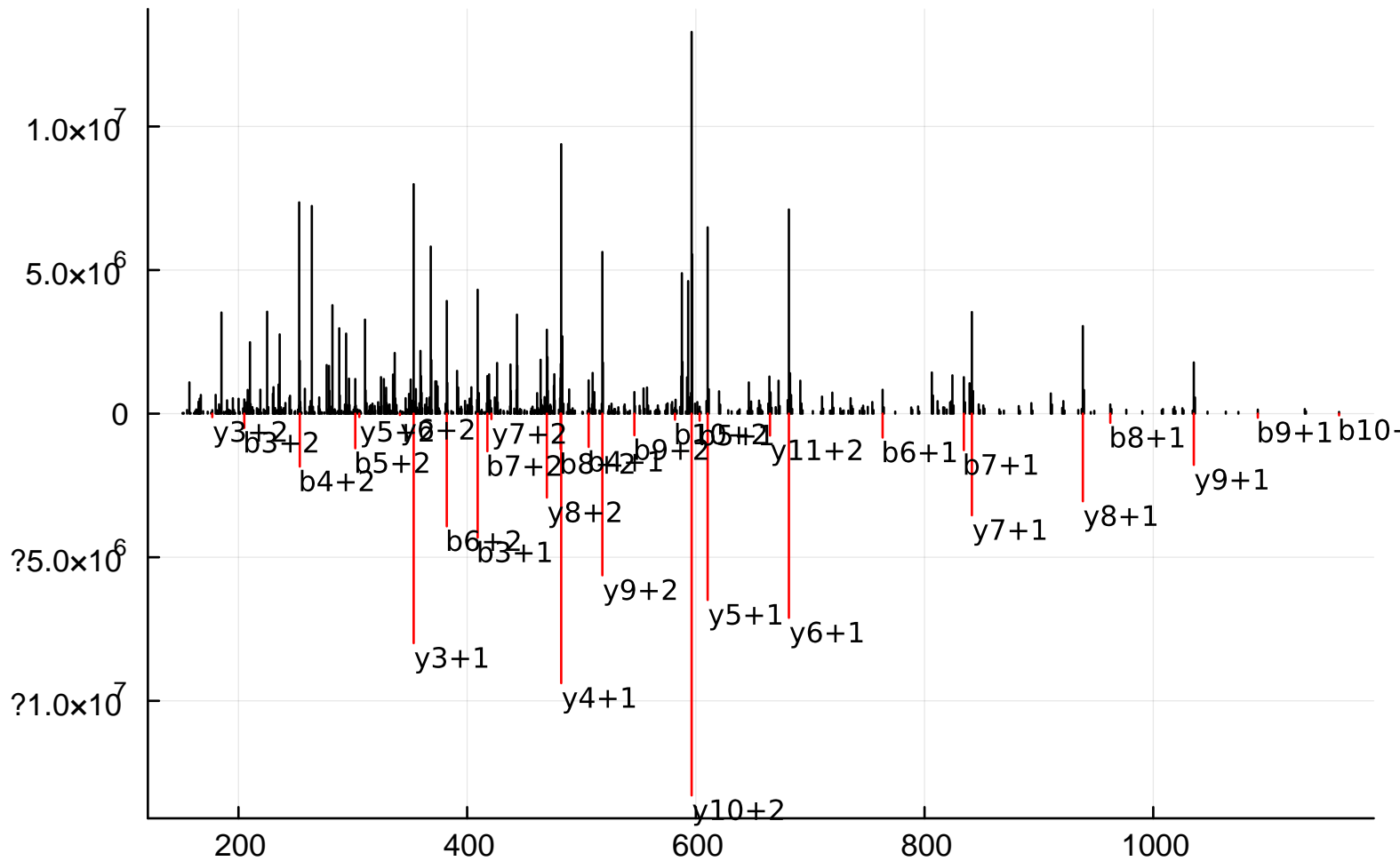
# DGLLPENTFIVGYAR[Harg]



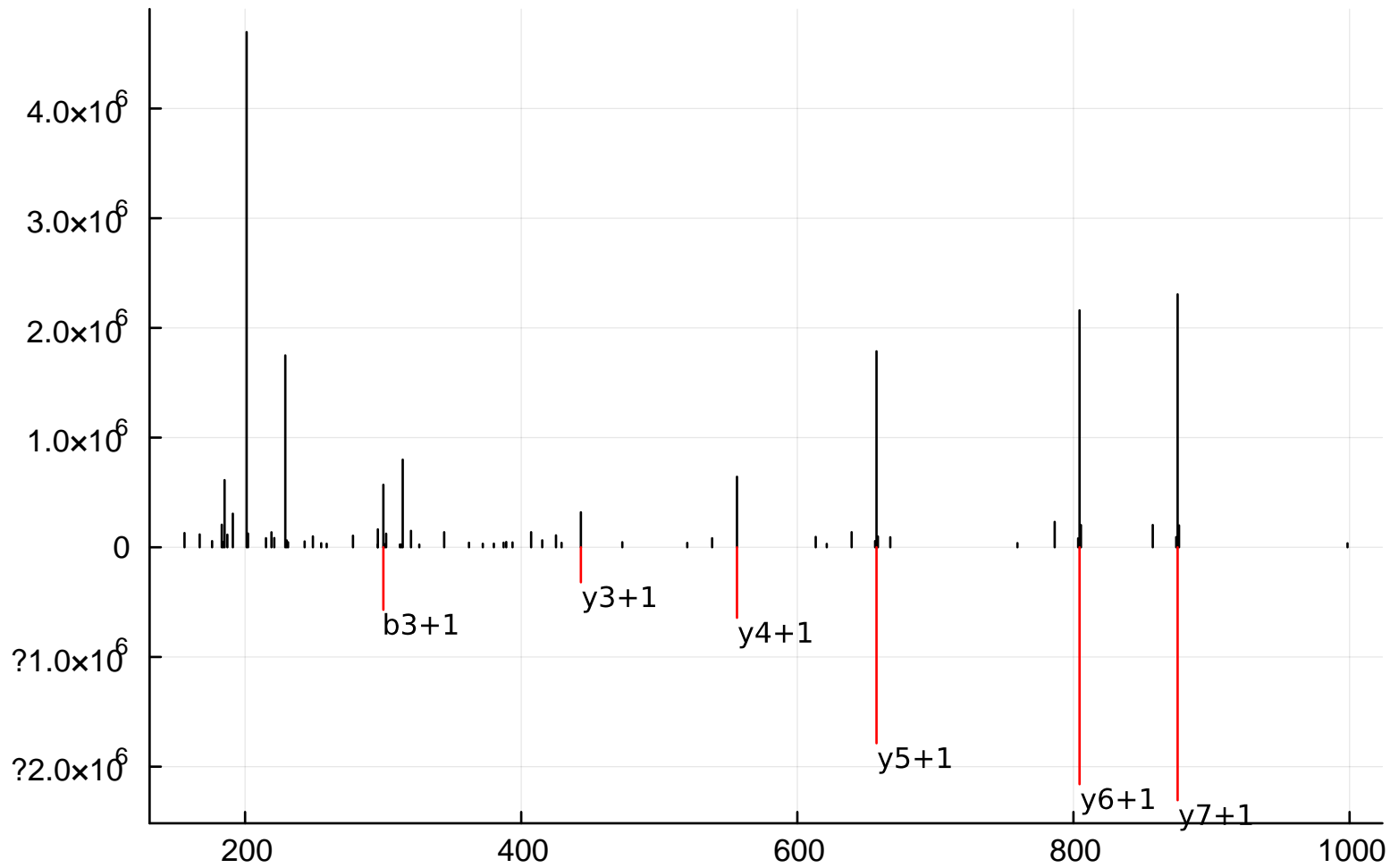
# DGSNIIYTAK[H I]ys



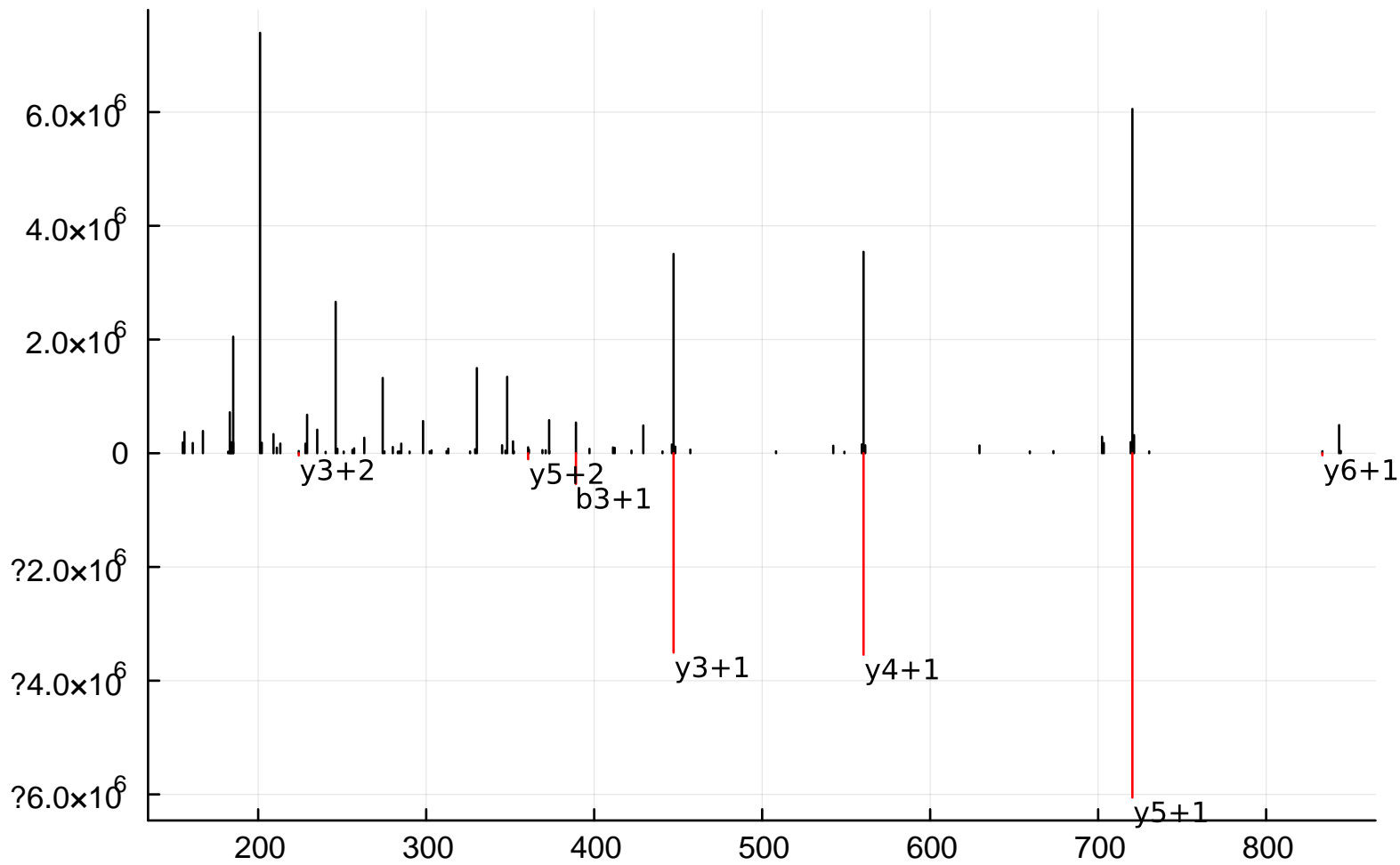
DHRPPC[Carb]AQEAPR[Harg]



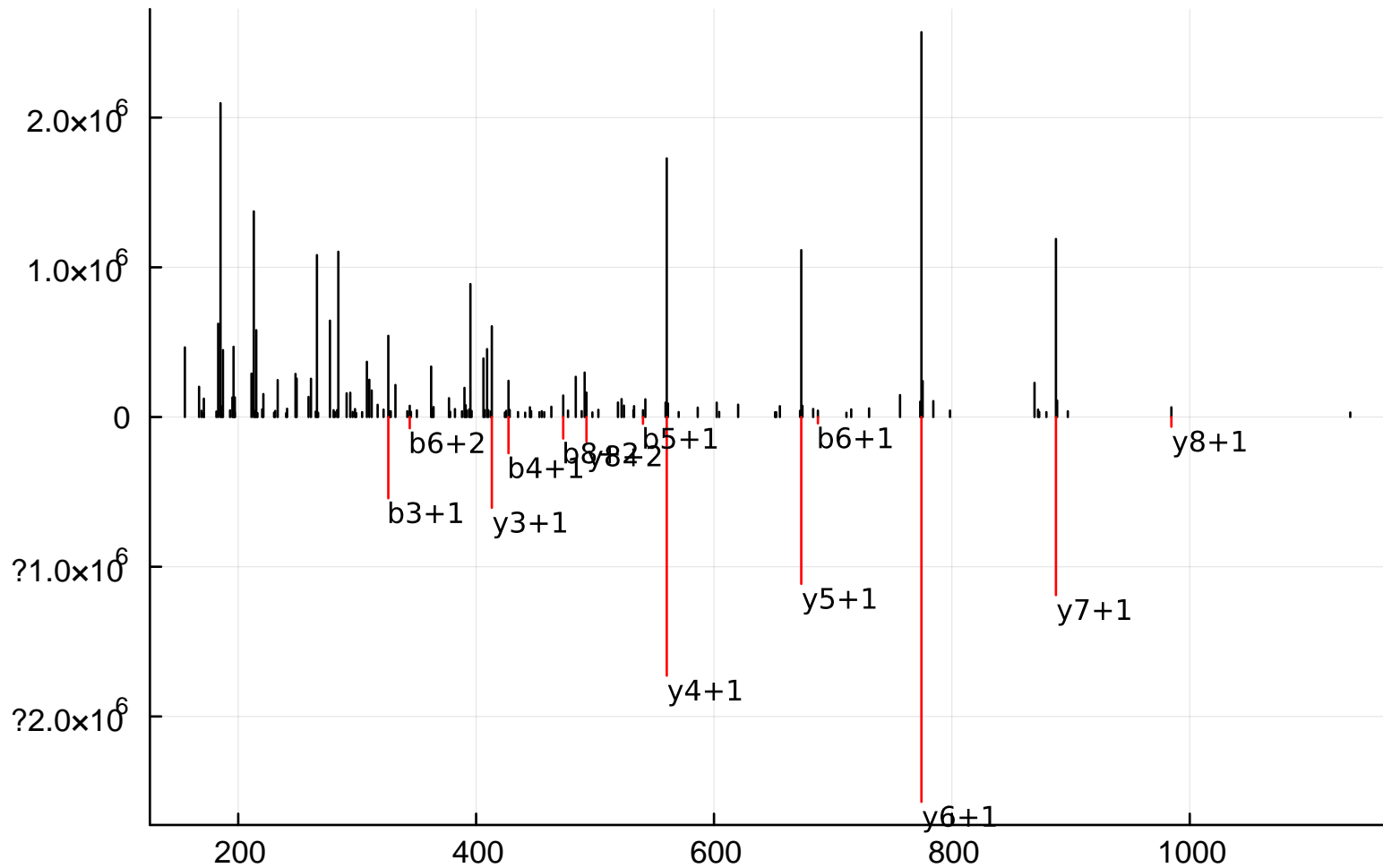
# DLAFTLEER[Harg]



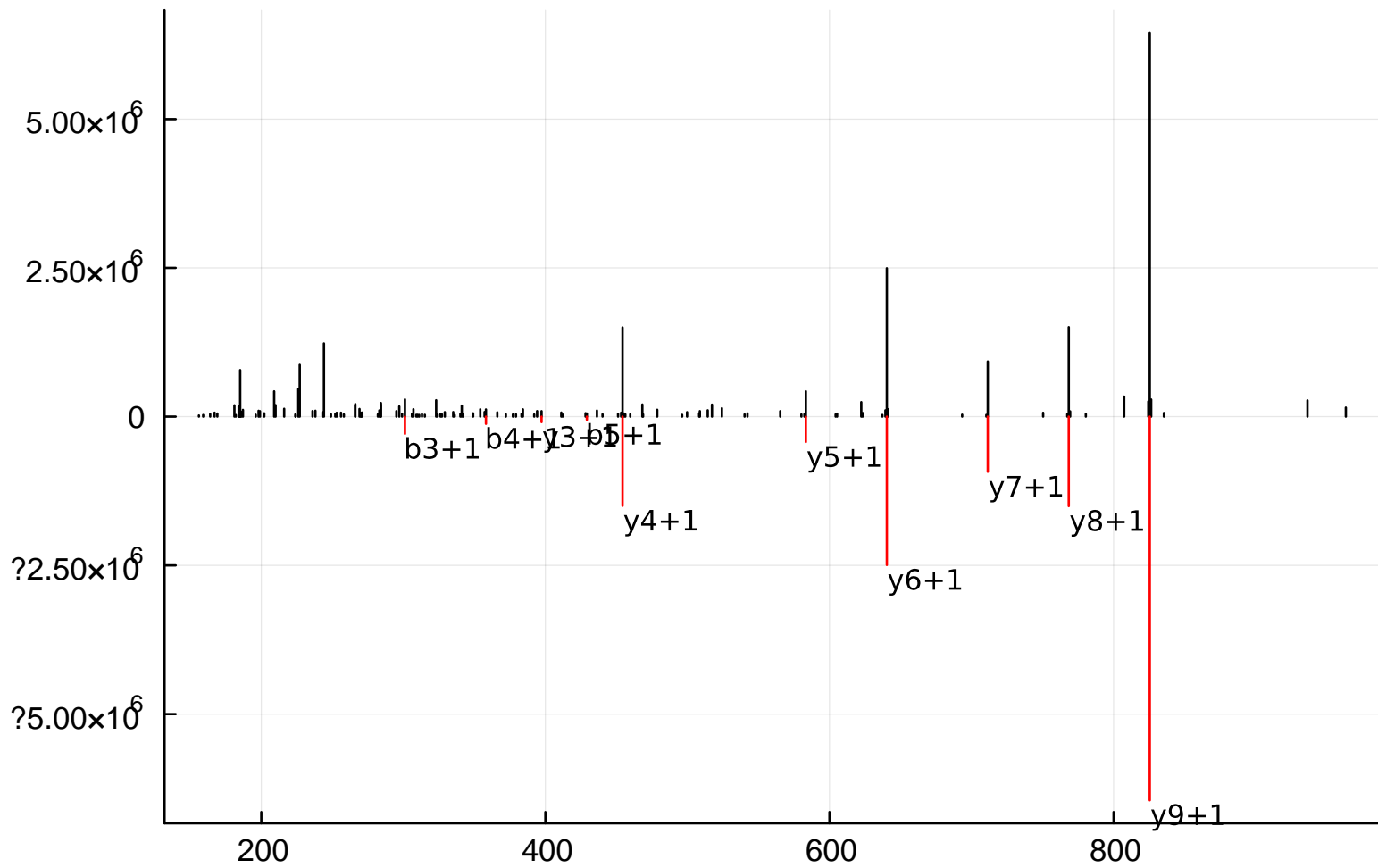
# DLC[Carb]IVYR[Harg]



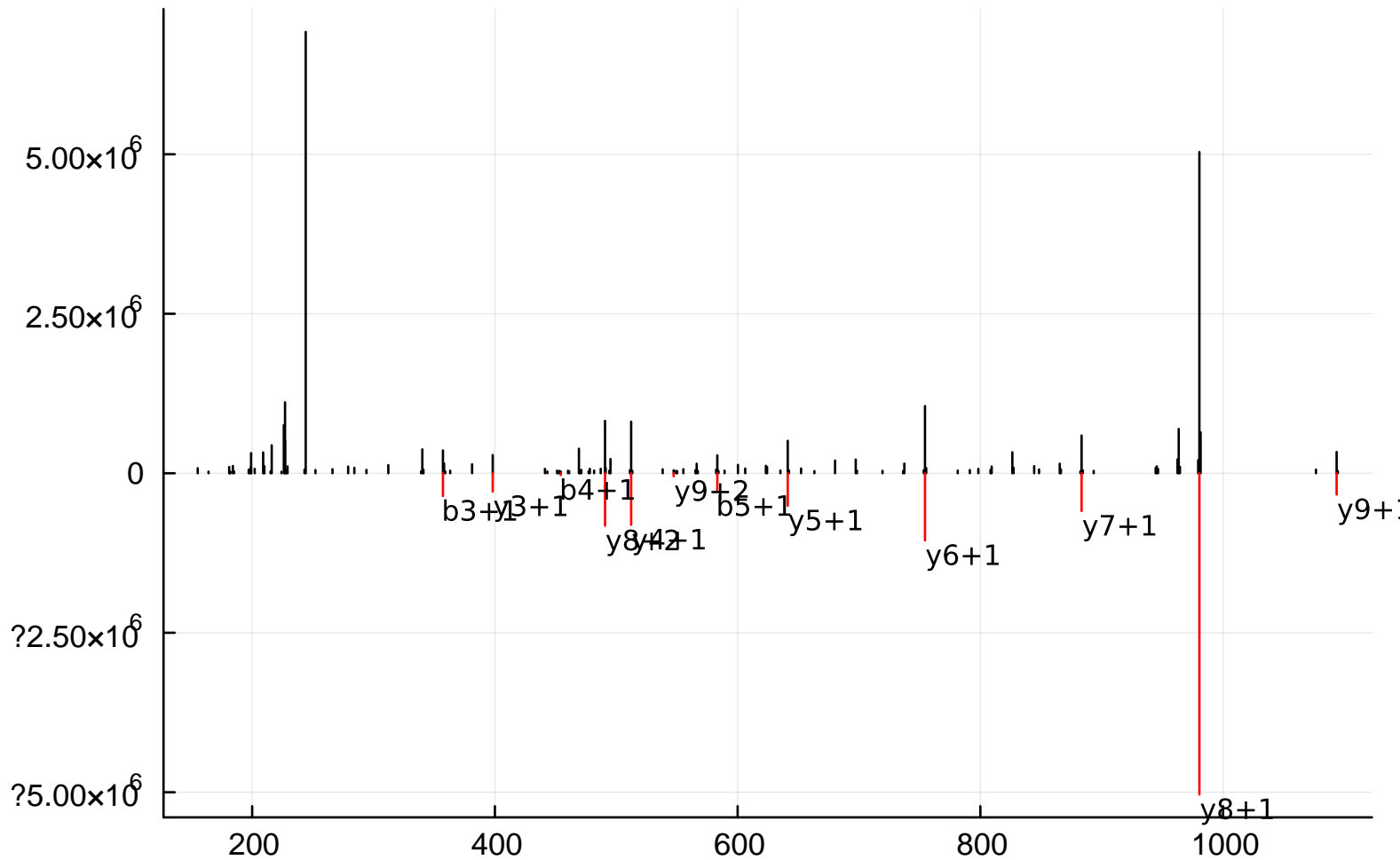
# DPLTLFEEK[Hlys]



# DQGGAGEGLVR[Harg]

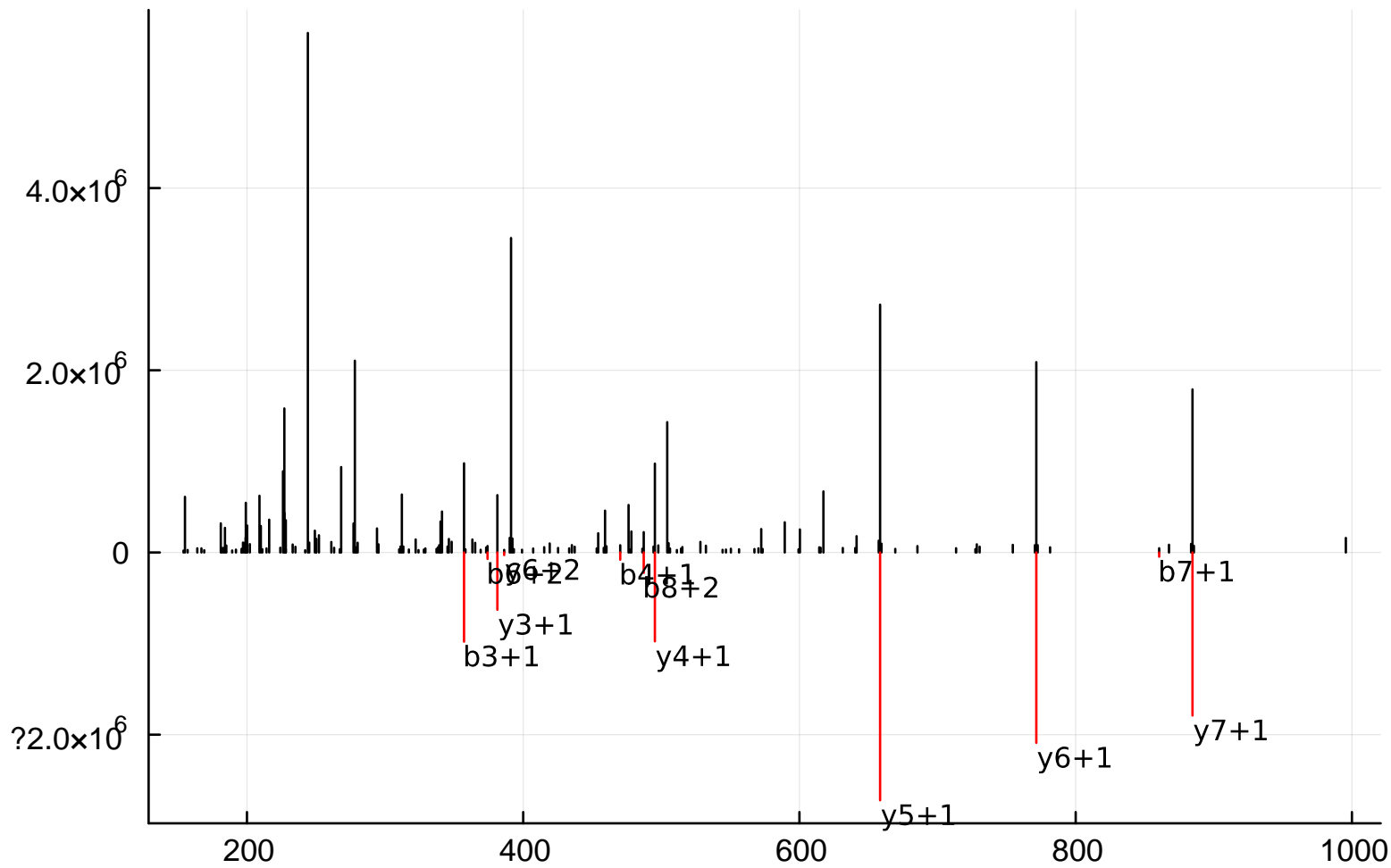


# DQIPELENNEK[Hlys]

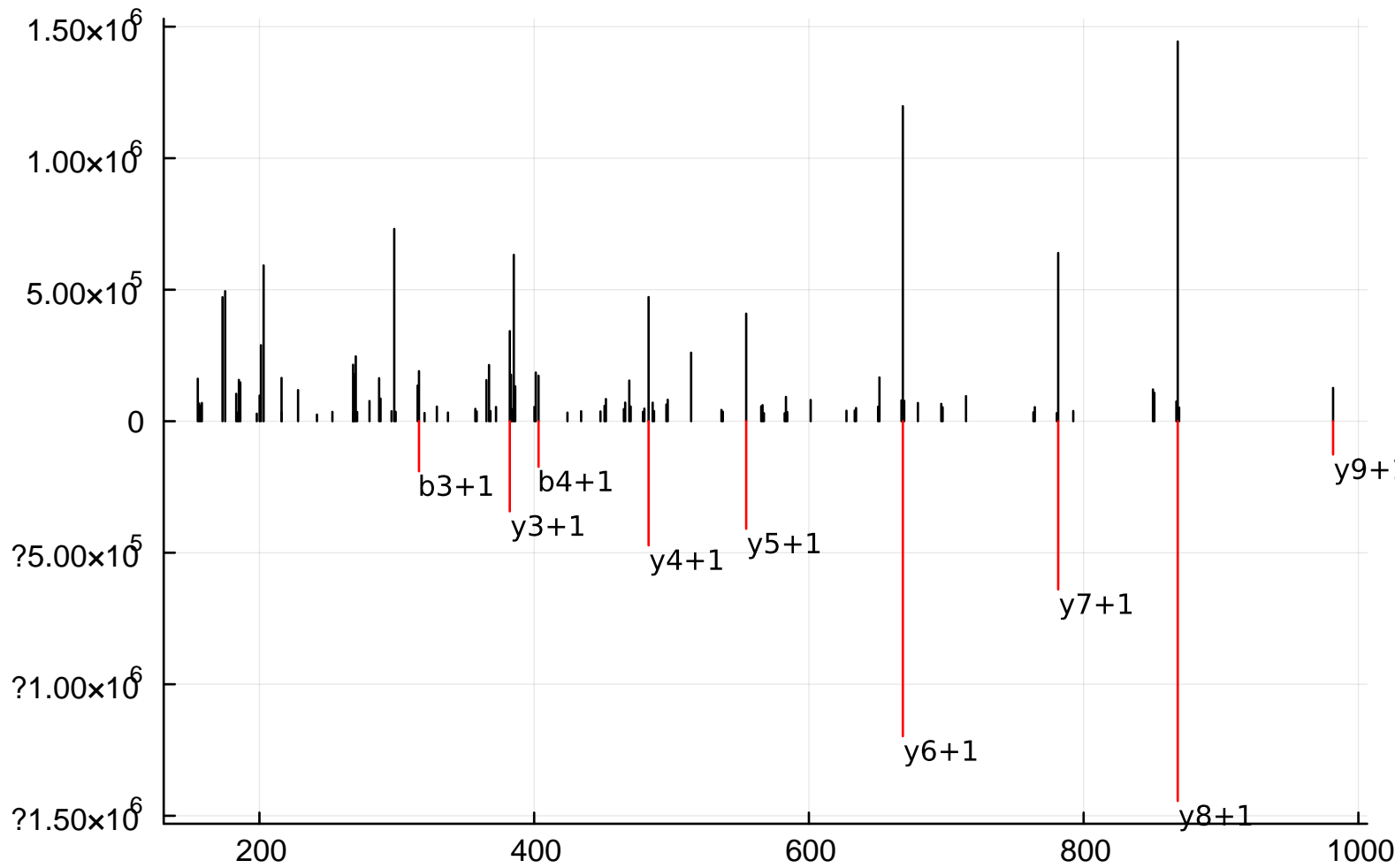




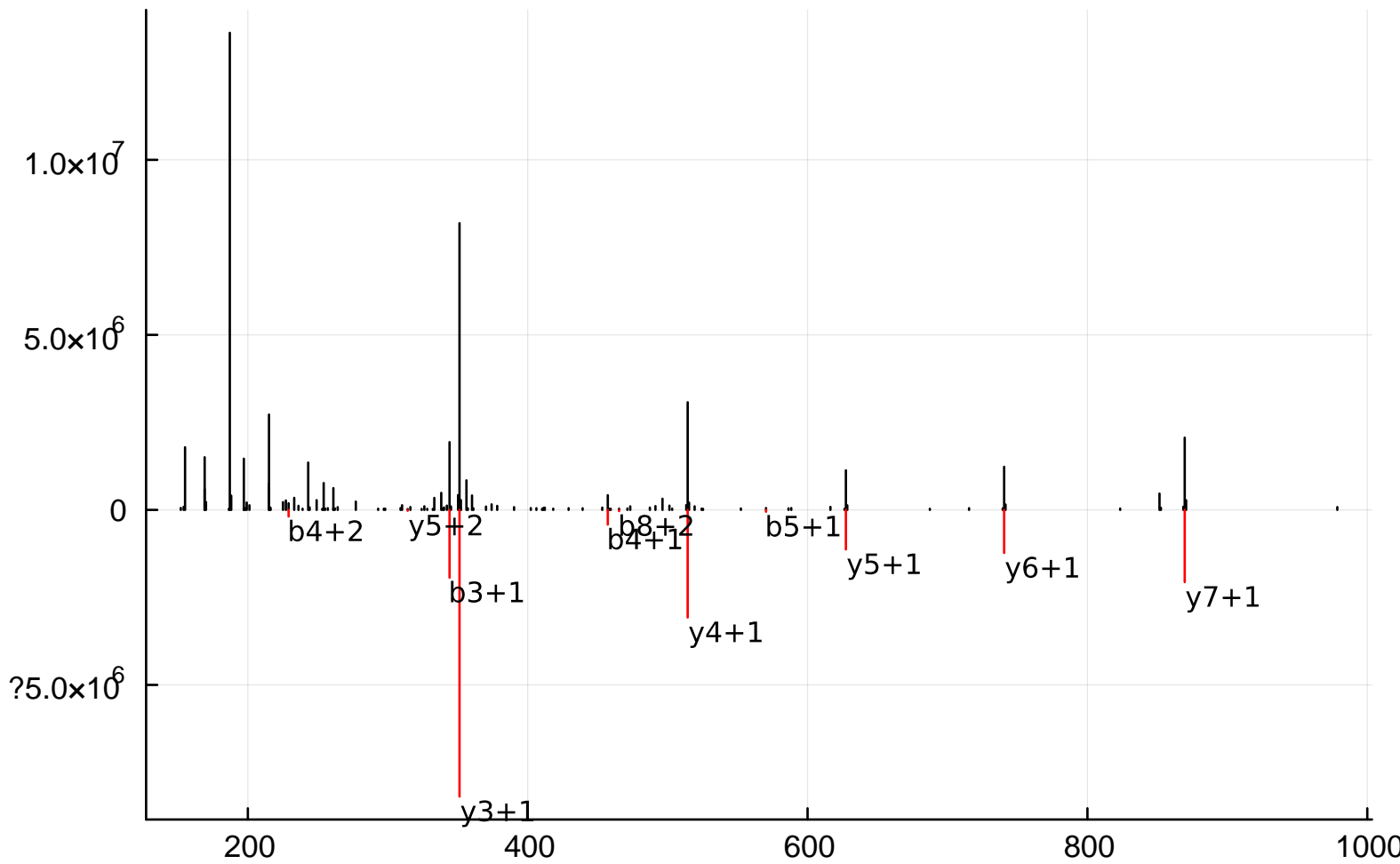
# DQLIYNLLK[Hlys]



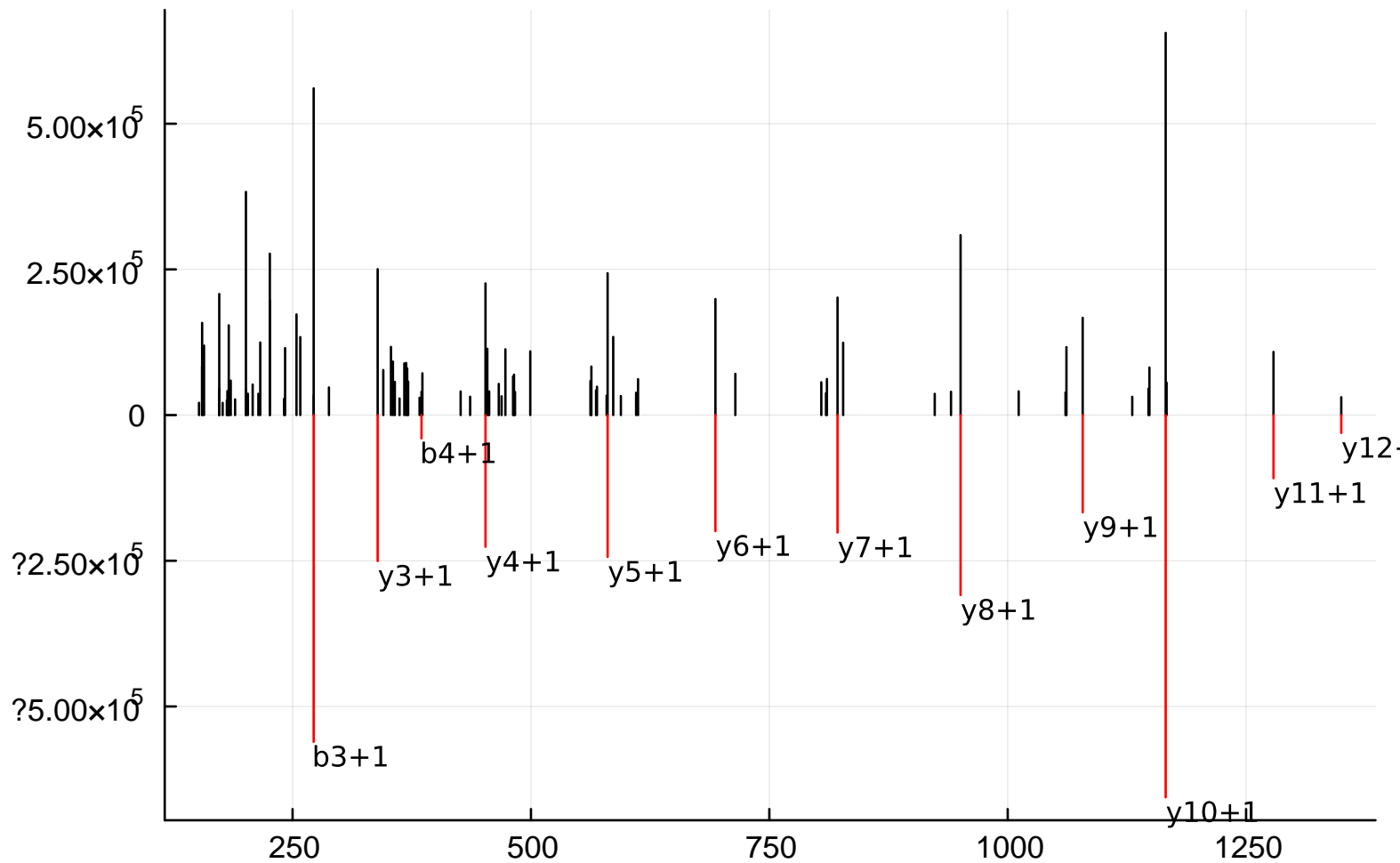
# DSLSINATNIK[Hlys]



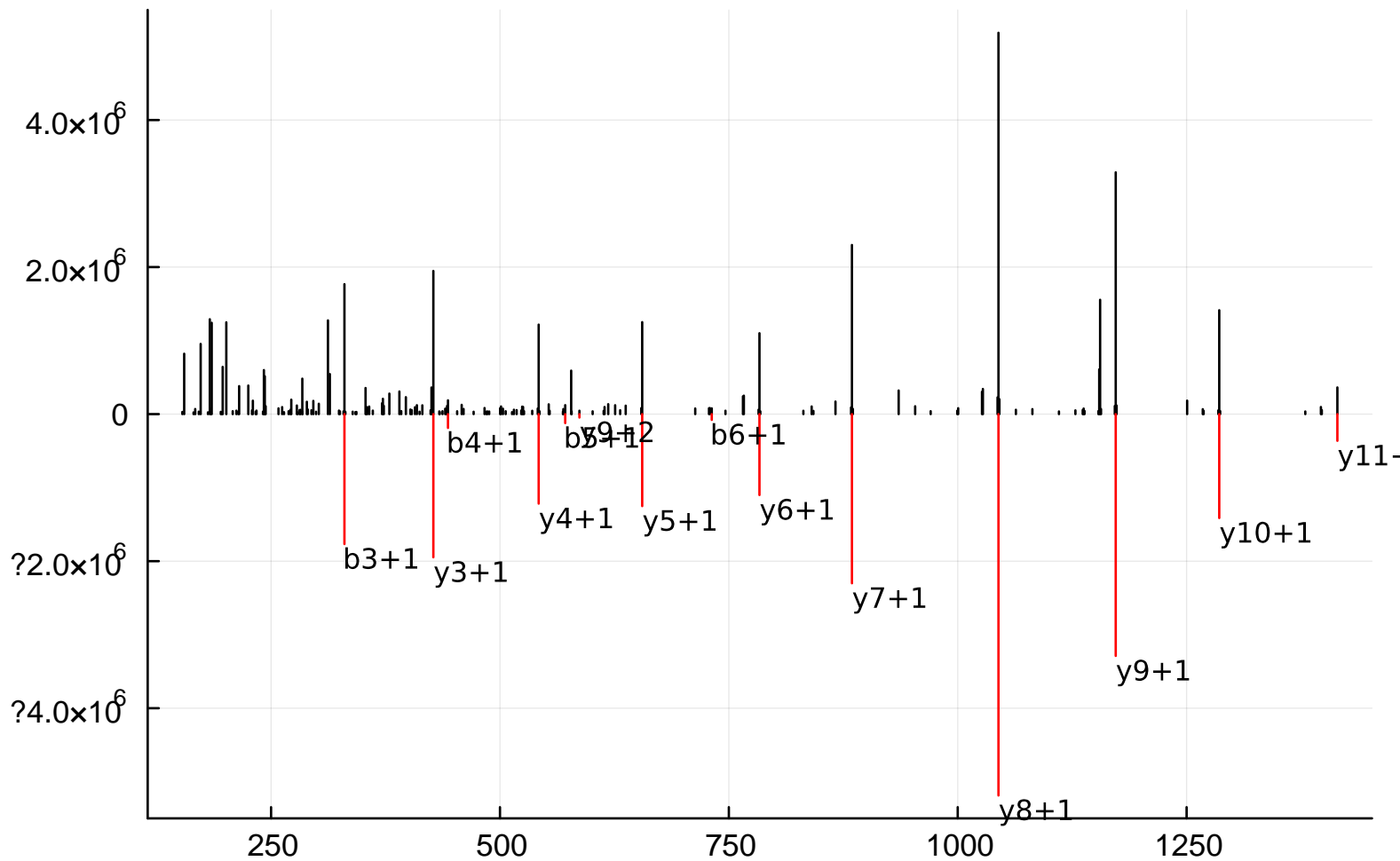
# DVELLYPVK[Hlys]



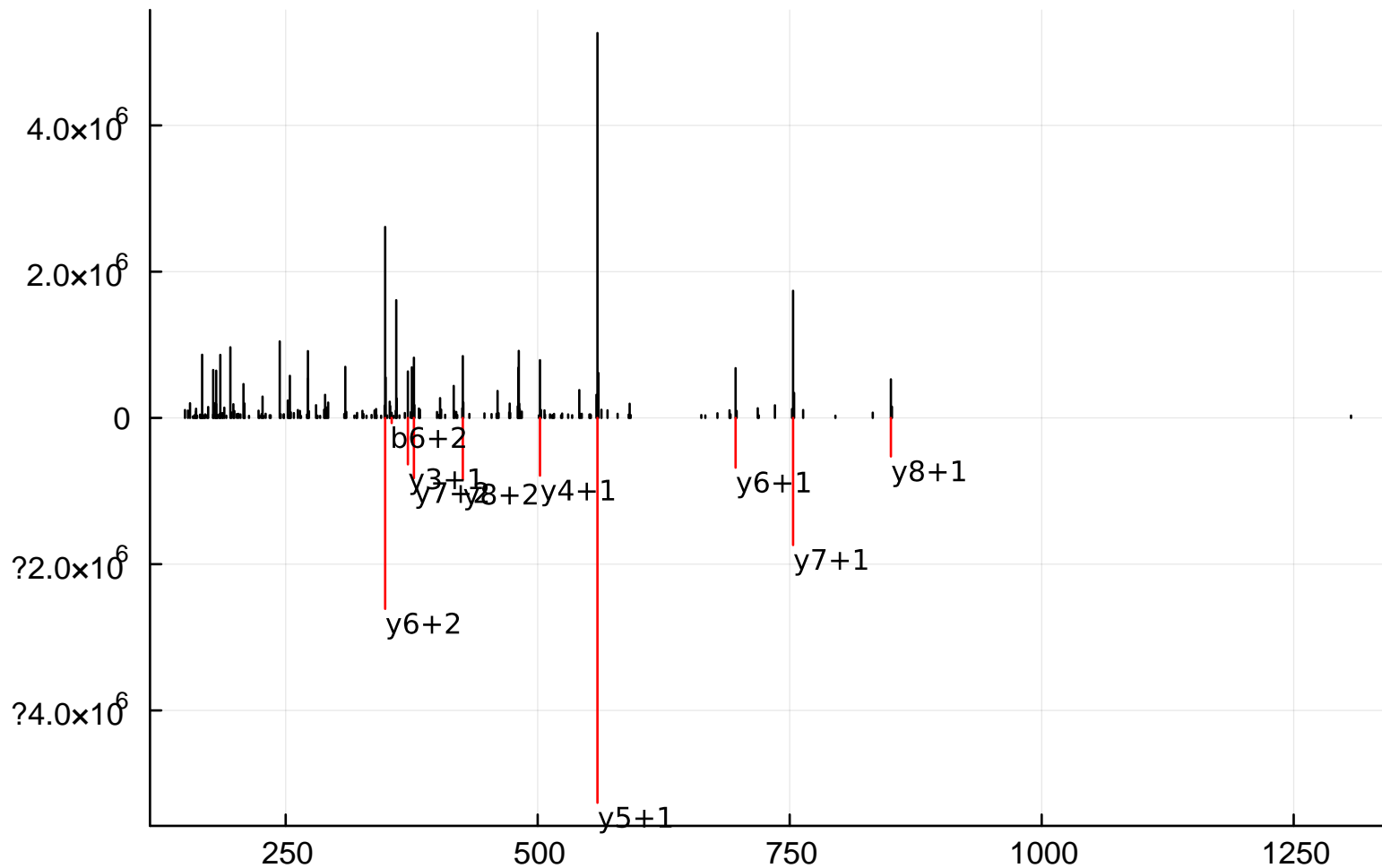
# EAALSQEQIQILAK[Hlys]



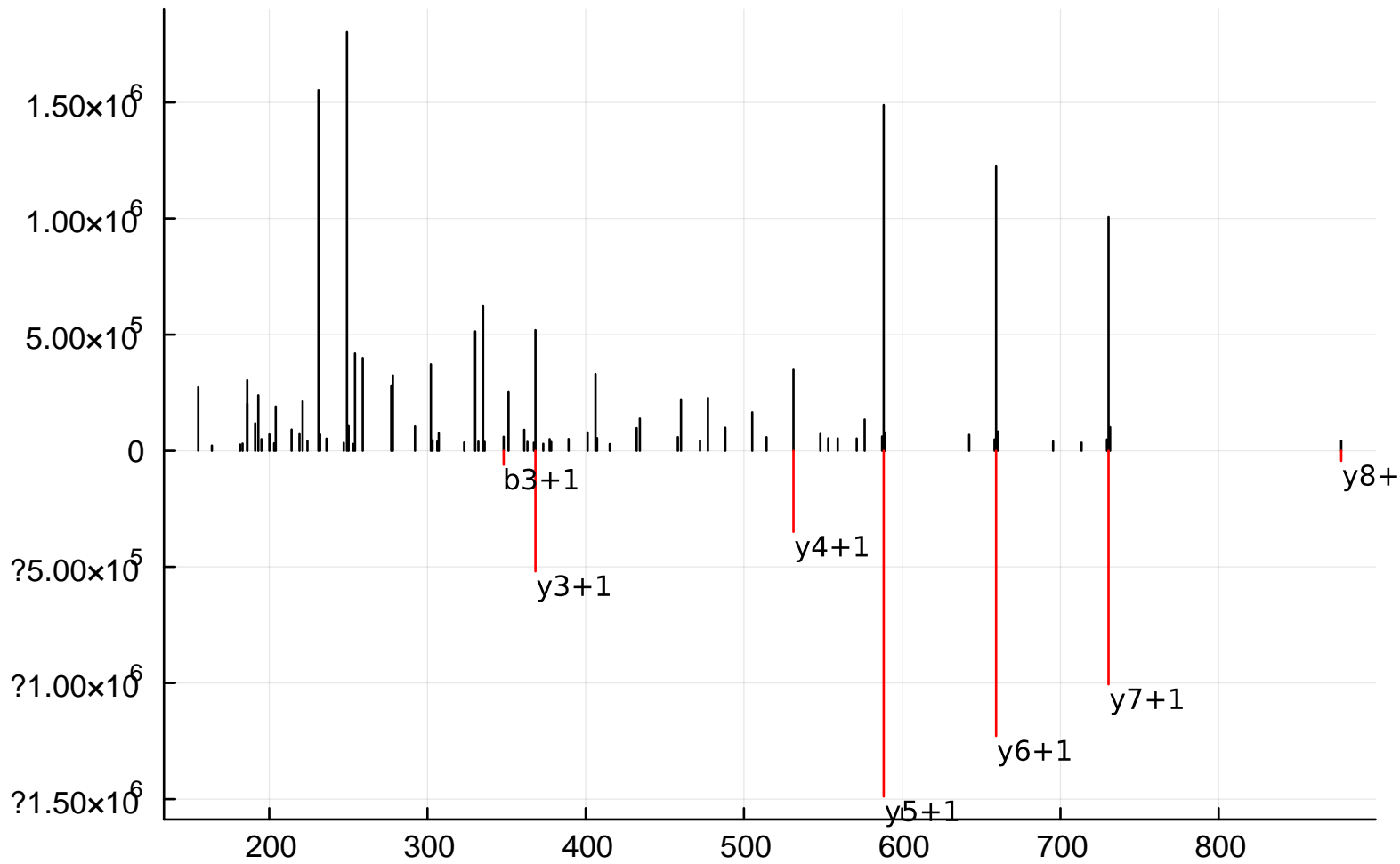
# EAELQC[Carb]TQLDLR[Harg]



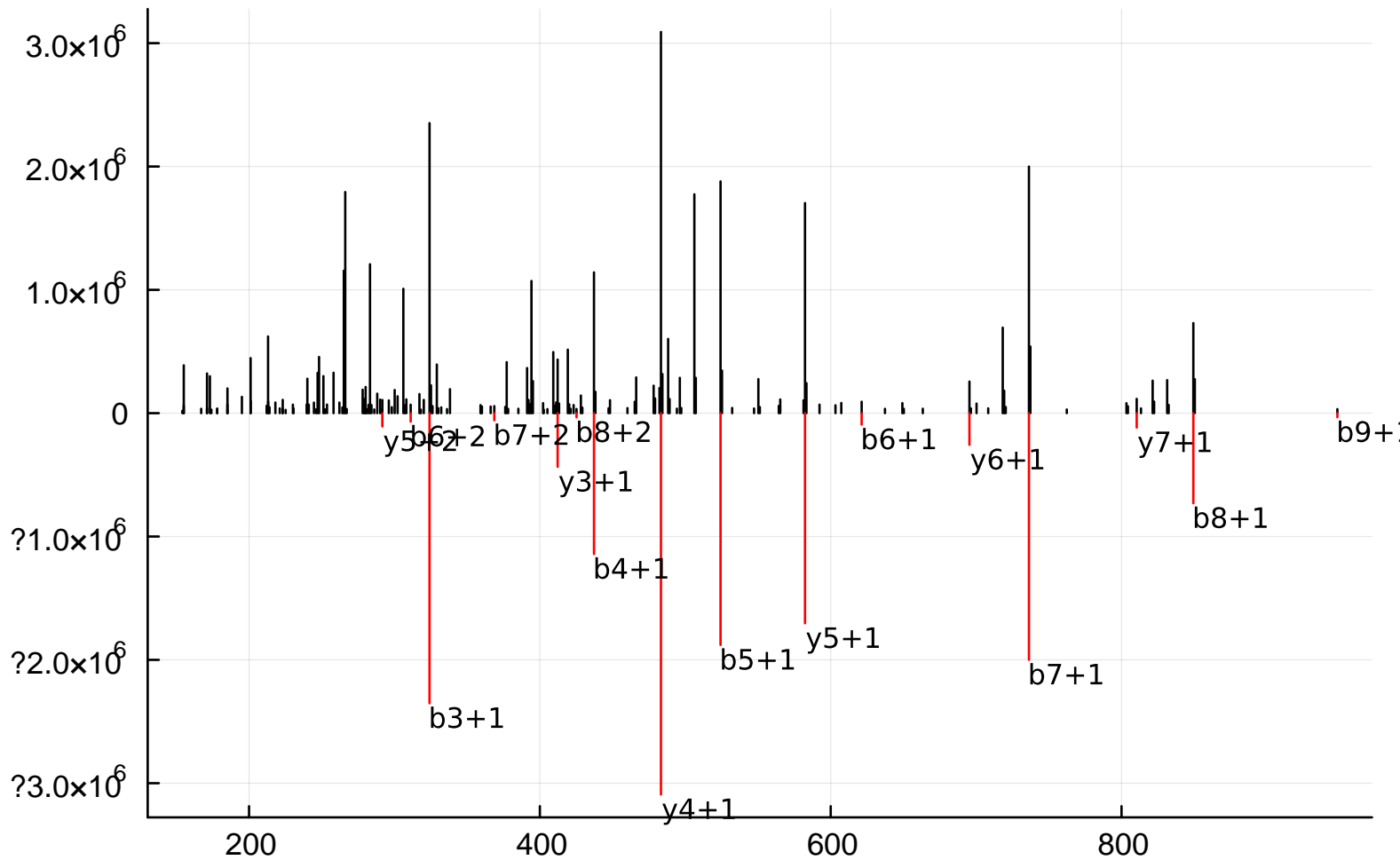
# EC[Carb]QPGHGMVSR[Harg]



# EFAAGYNVK[Hlys]

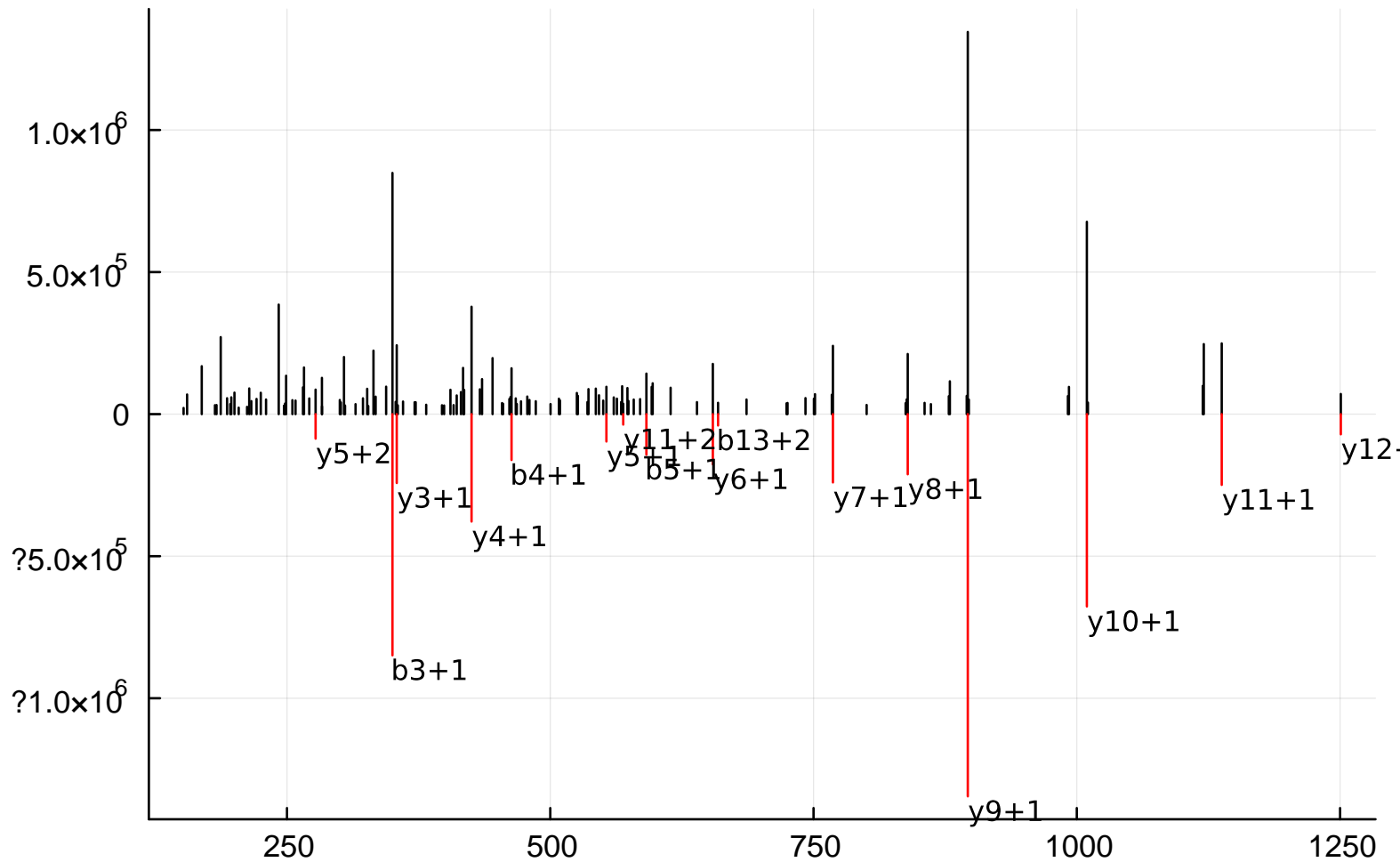


# EGHLSPDIVAEQK[Hlys]

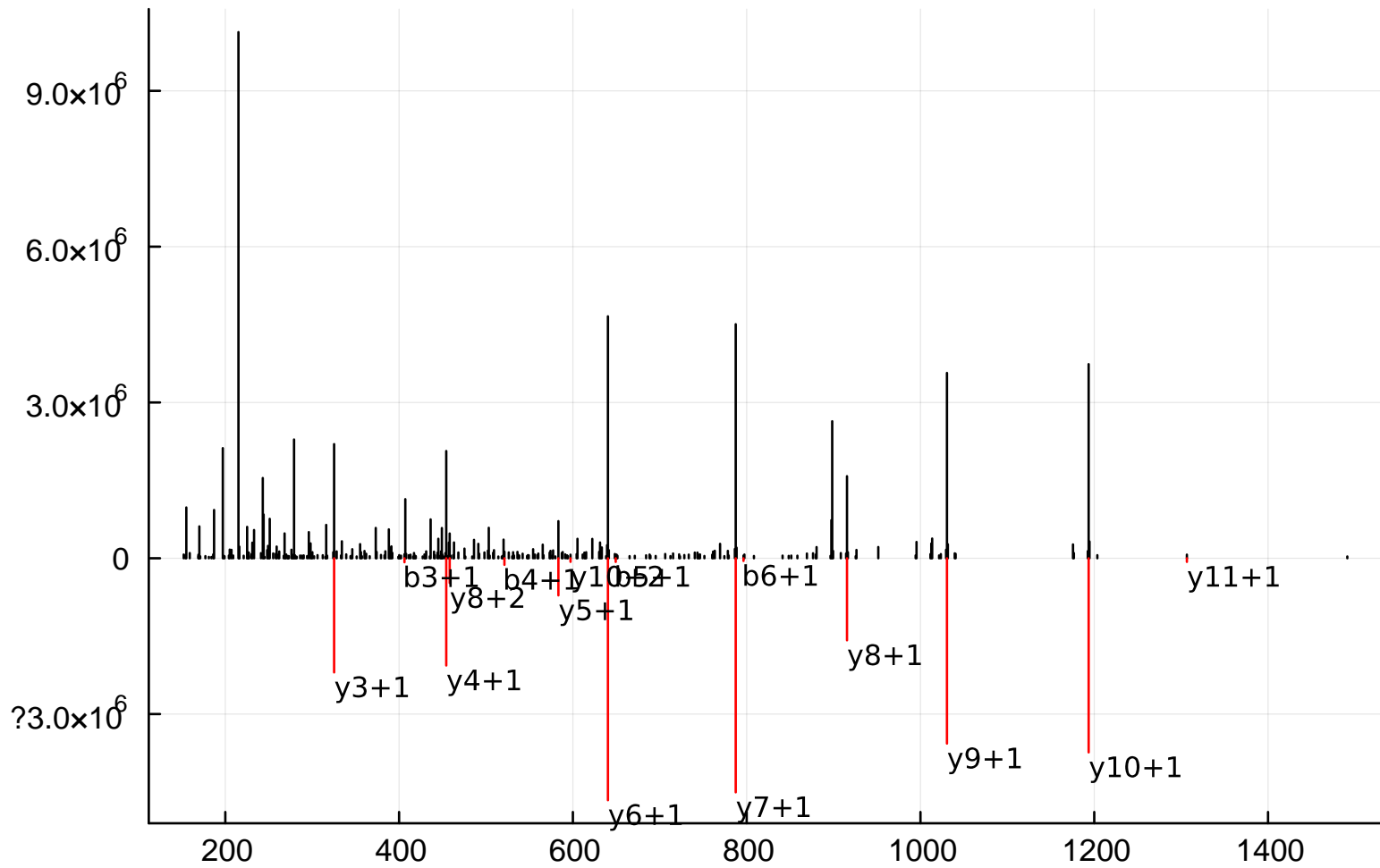




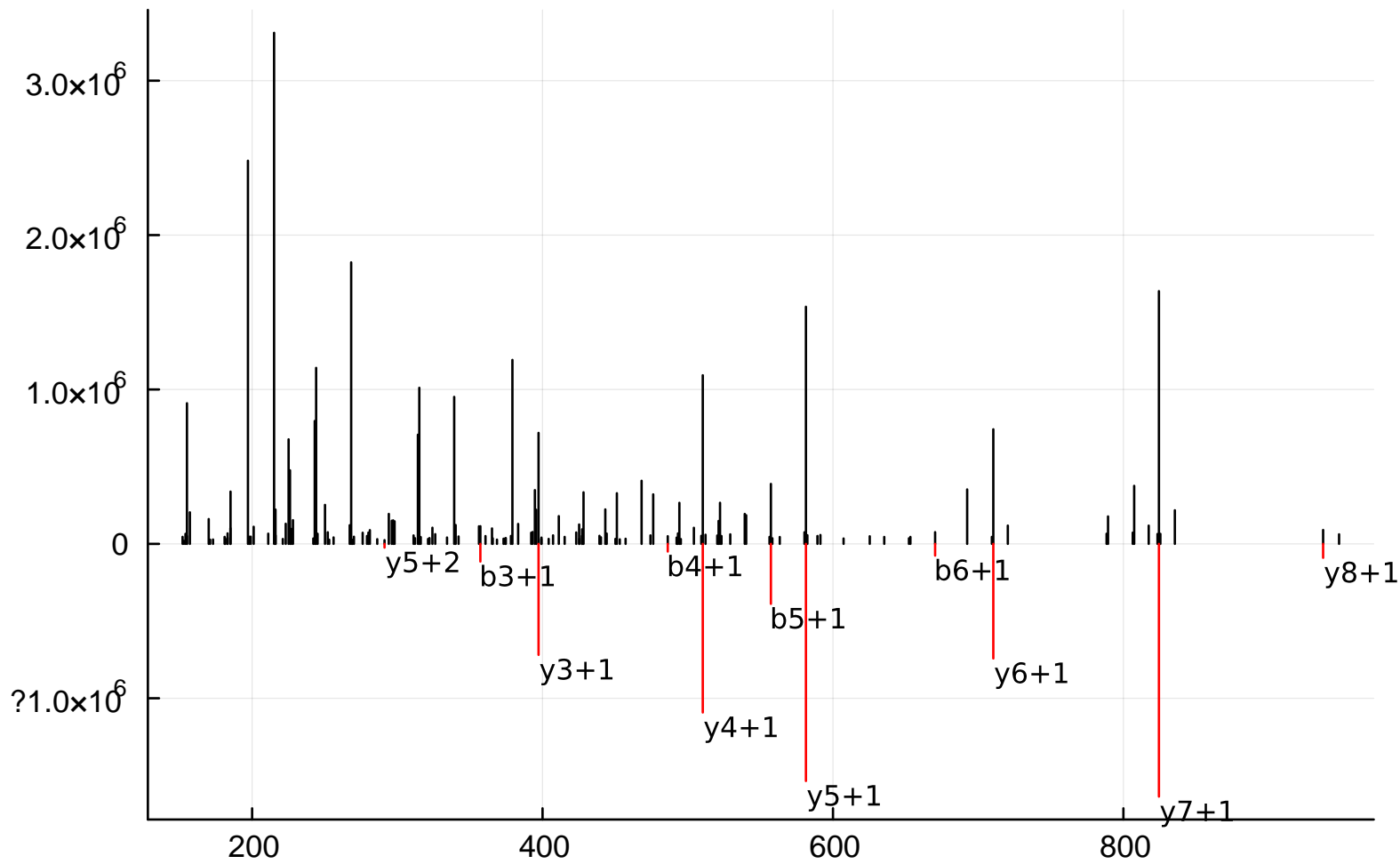
# EGYLQIGANTQAAQK[Hlys]



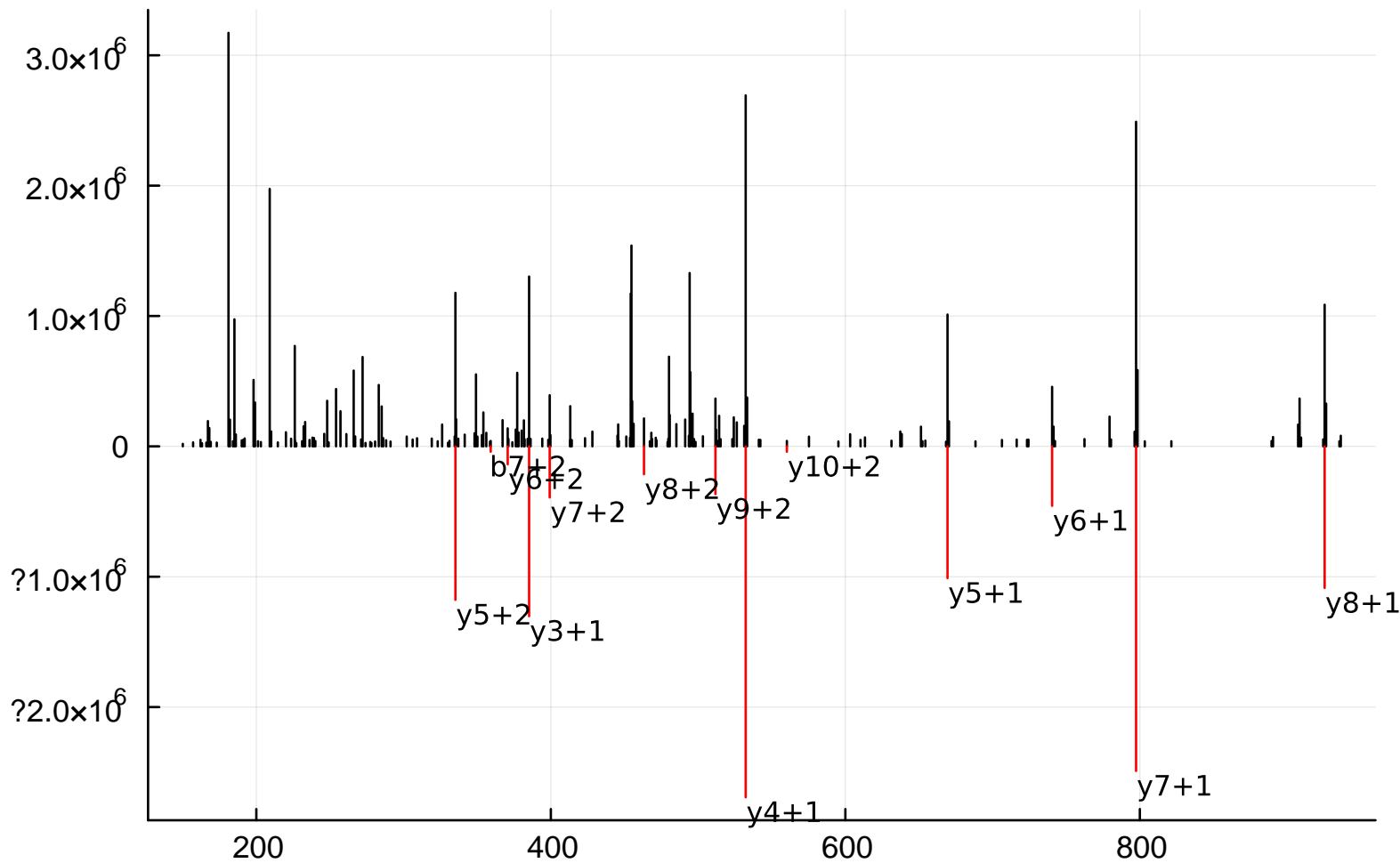
# EIYDQFGEEGLK[Hlys]



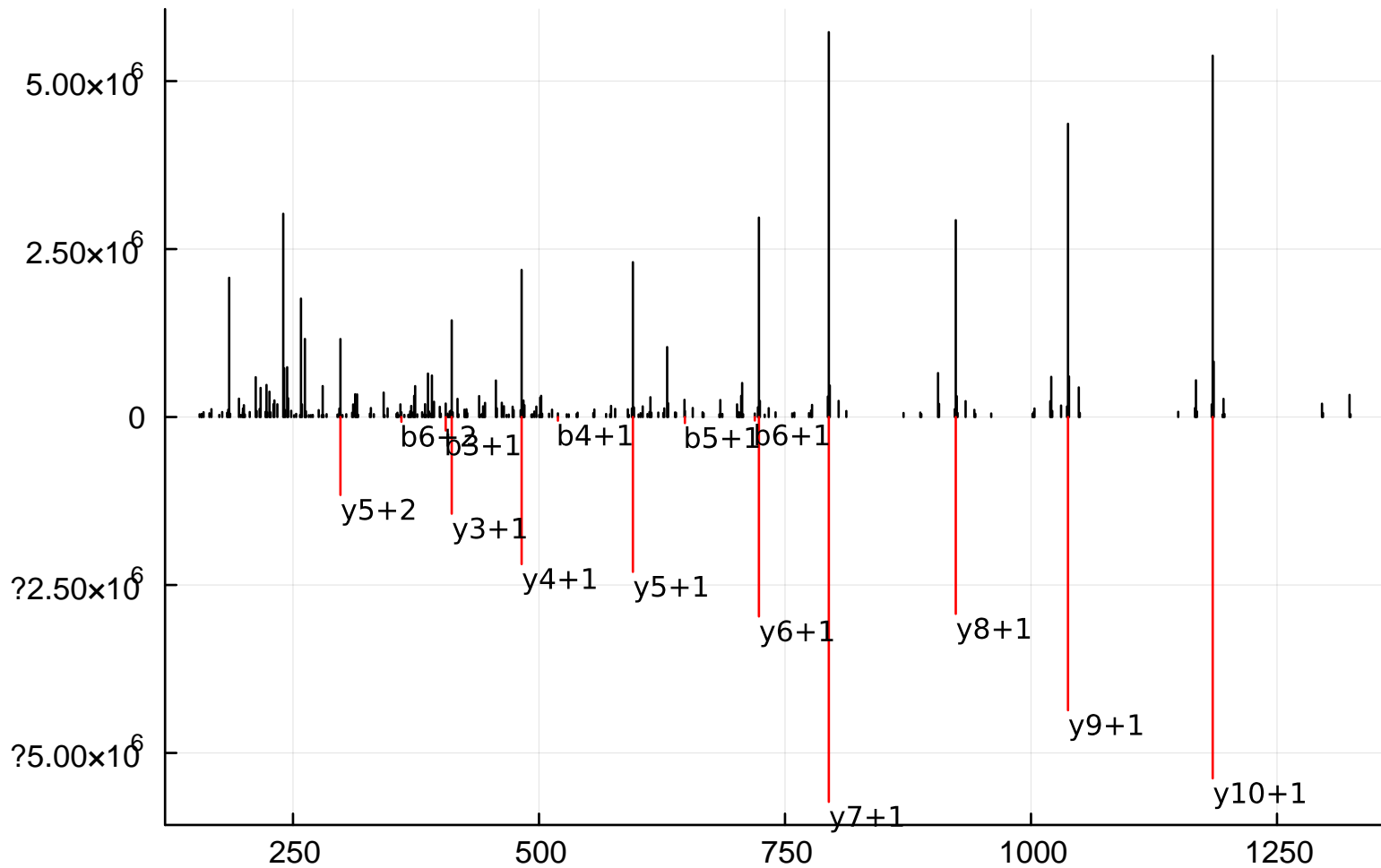
# ELNEALELK[Hlys]



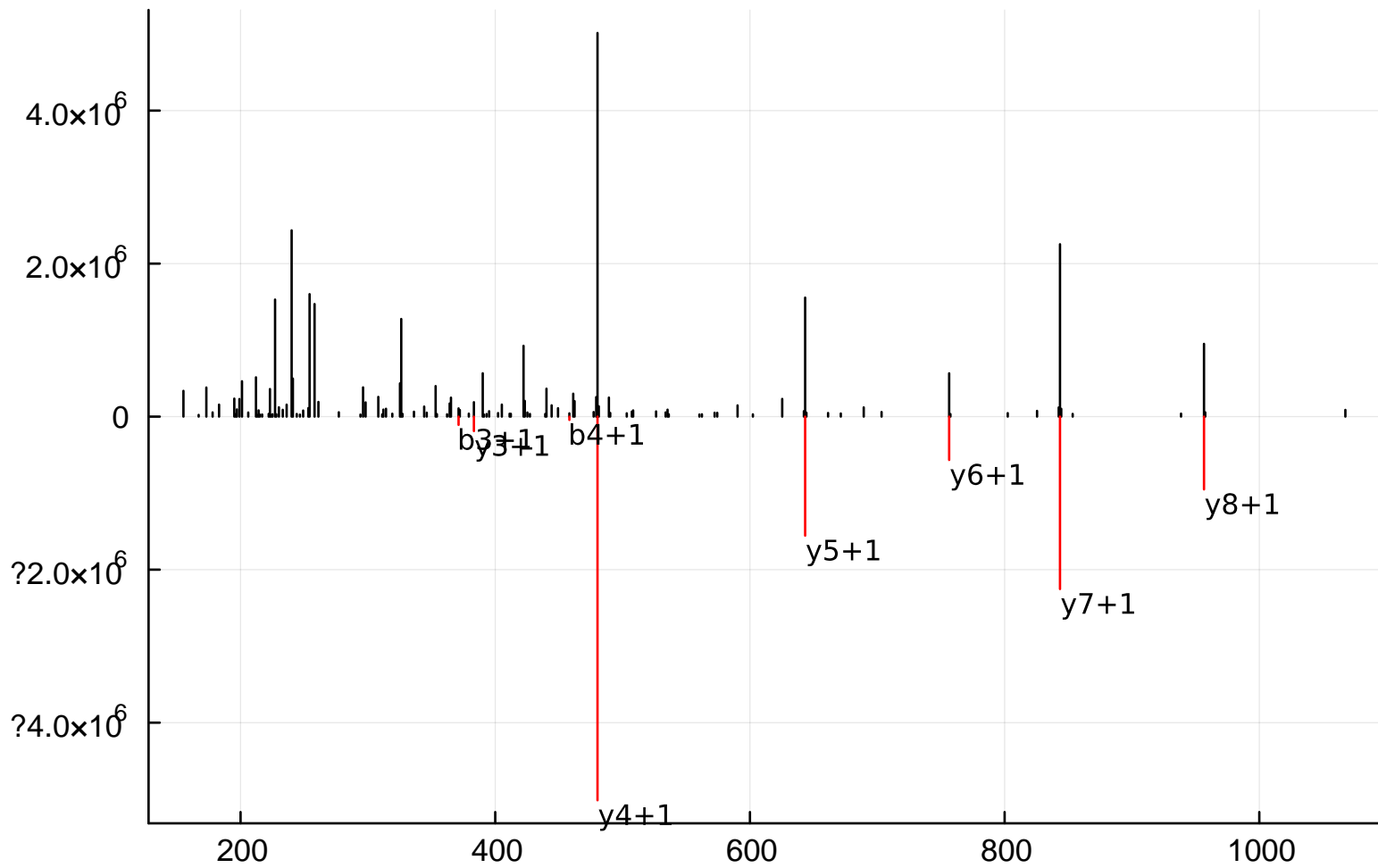
# EPPQGAHFLSR[Harg]



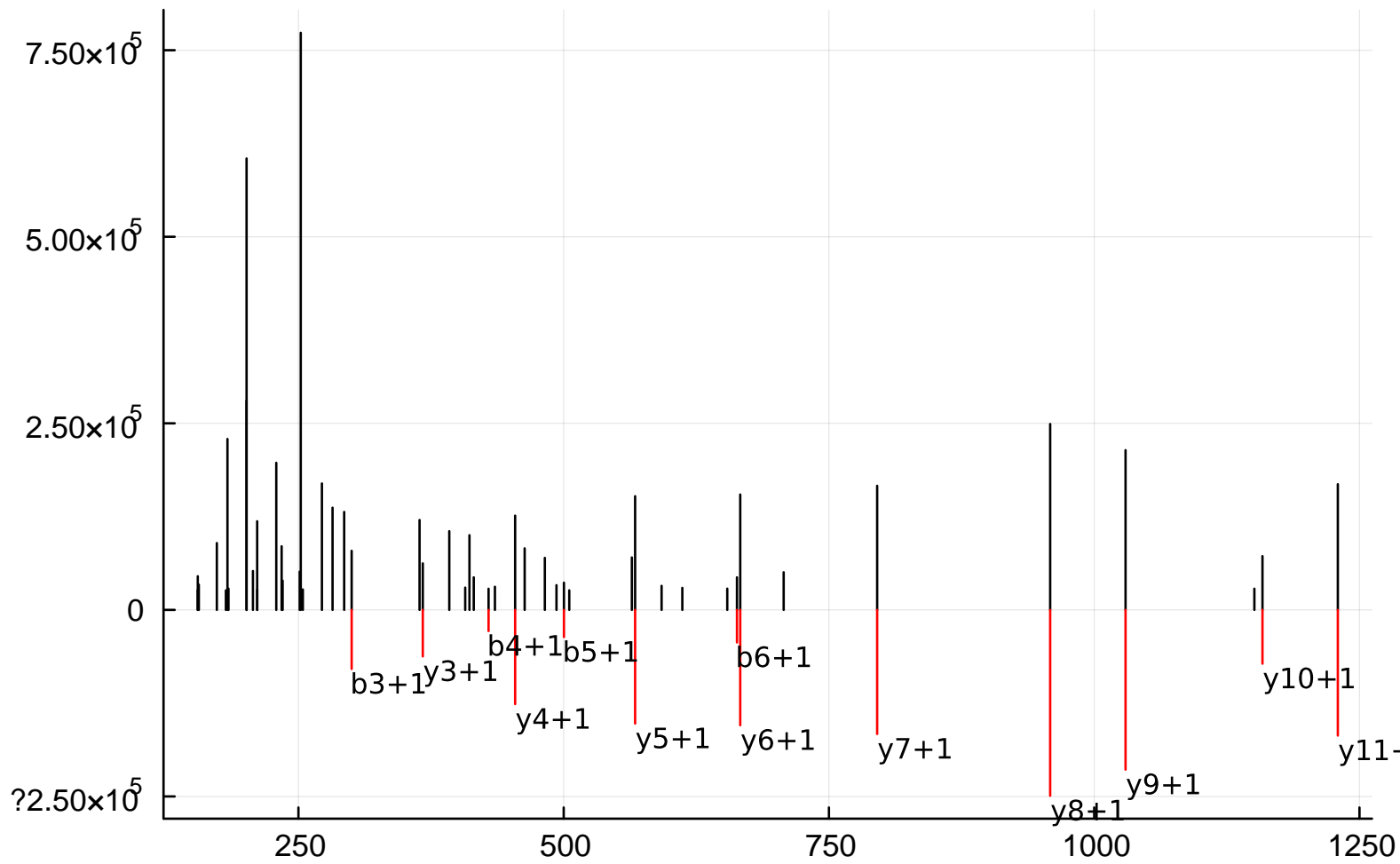
# EQFNEAQLALIR[Harg]



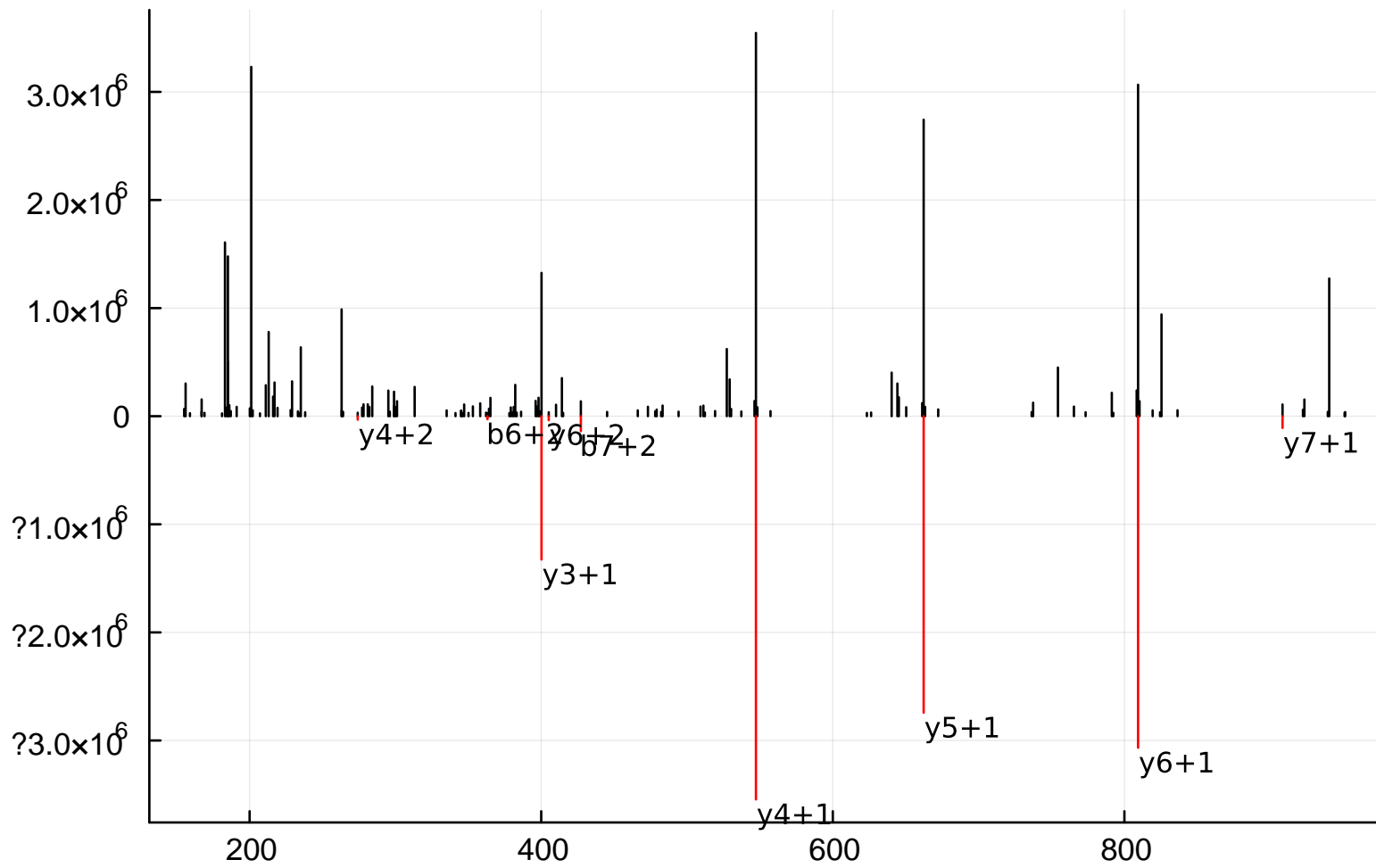
# EQISLYPEVK[Hlys]



# EVAEAYEVLSDPK[Hlys]

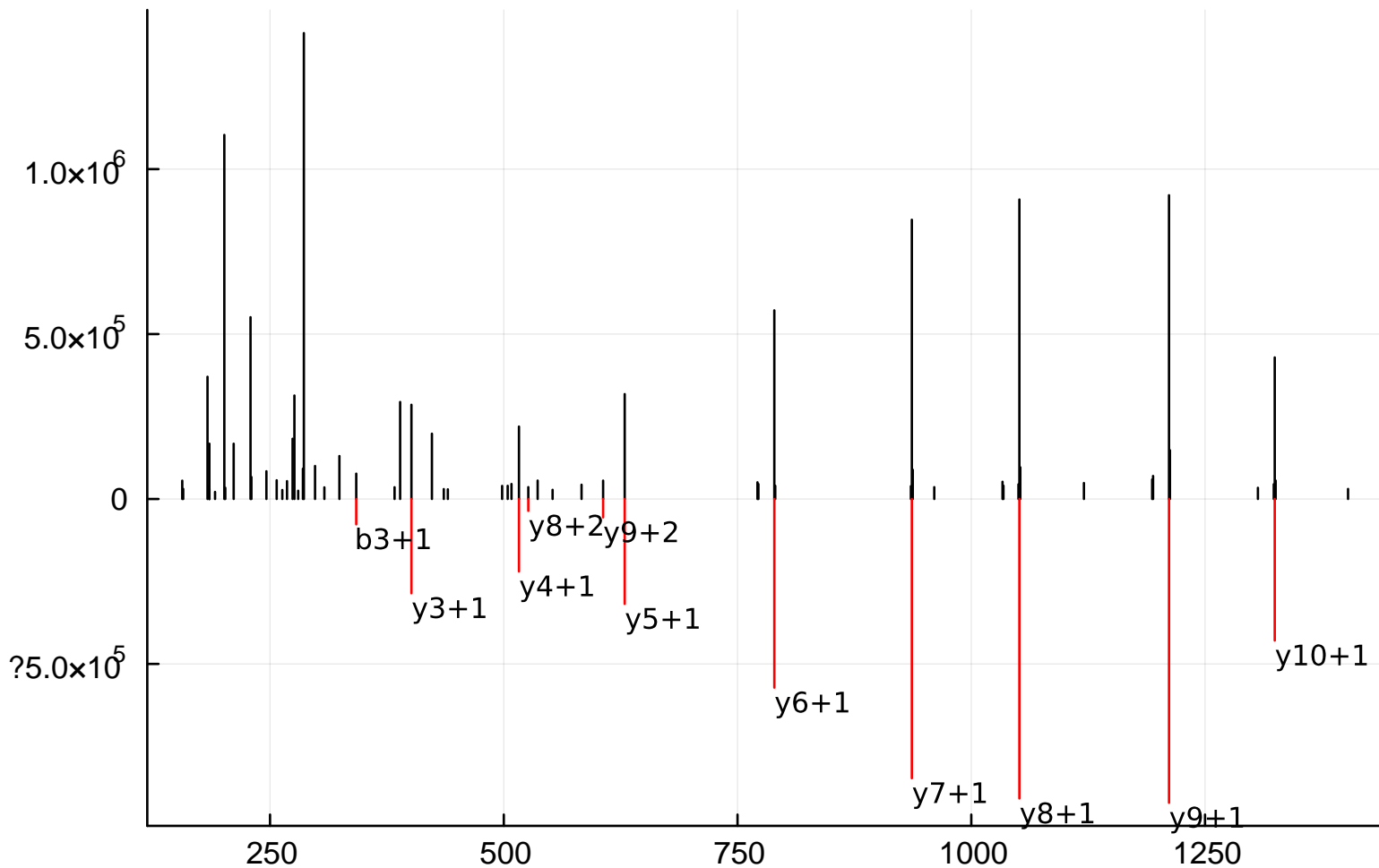


# EVFDFSQR[Harg]

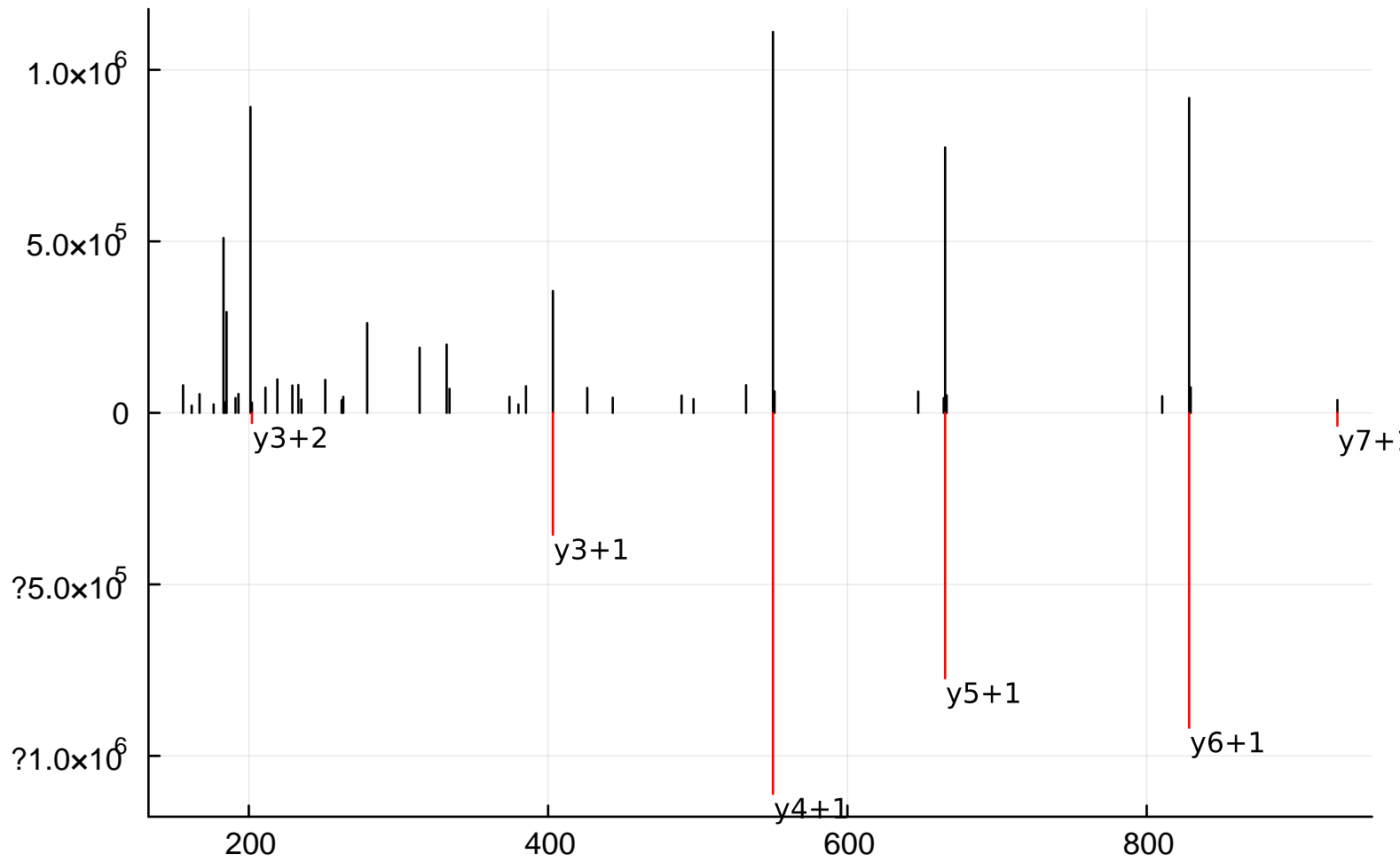




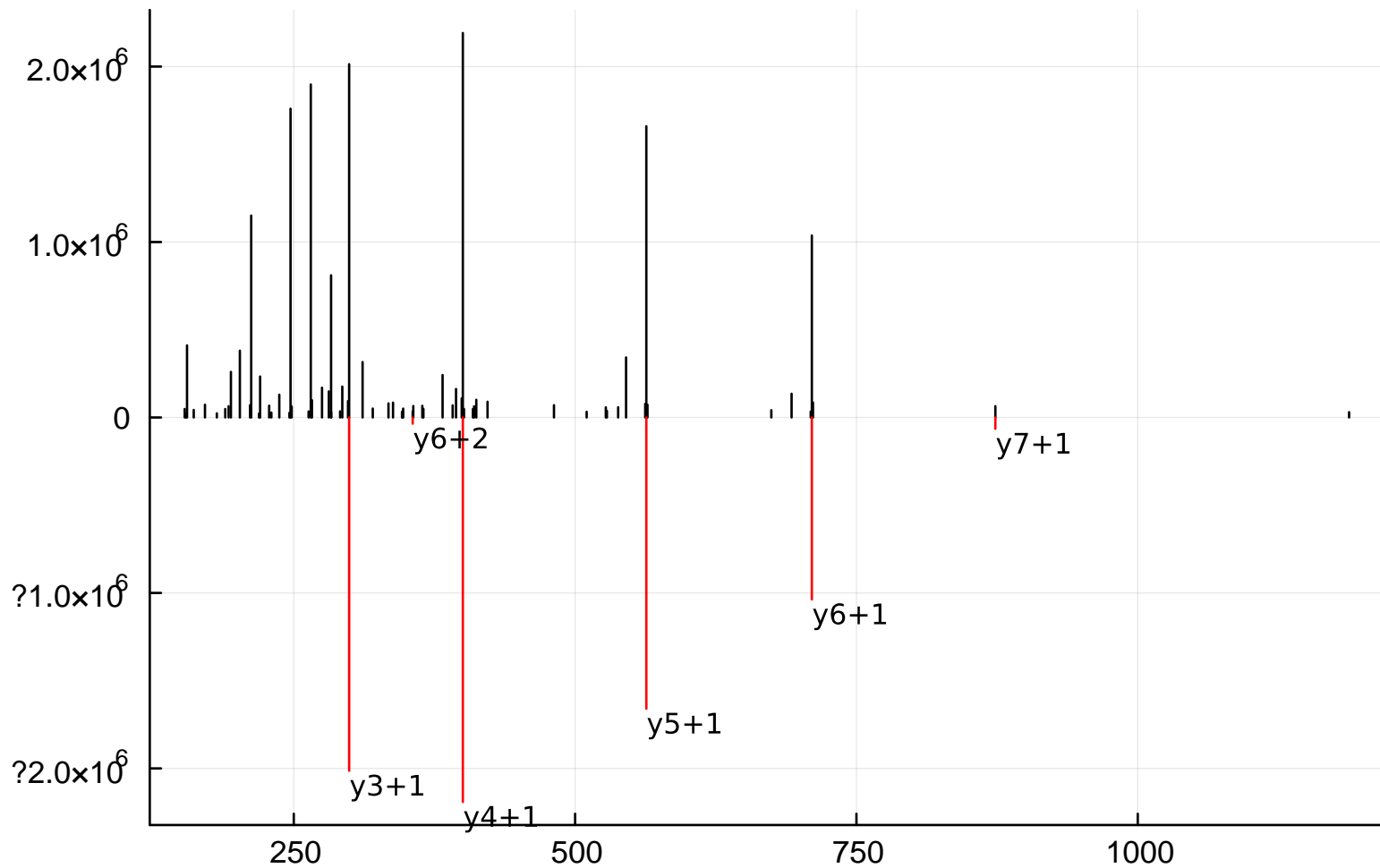
# EVLC[Carb]DFC[Carb]LDDTR[Harg]



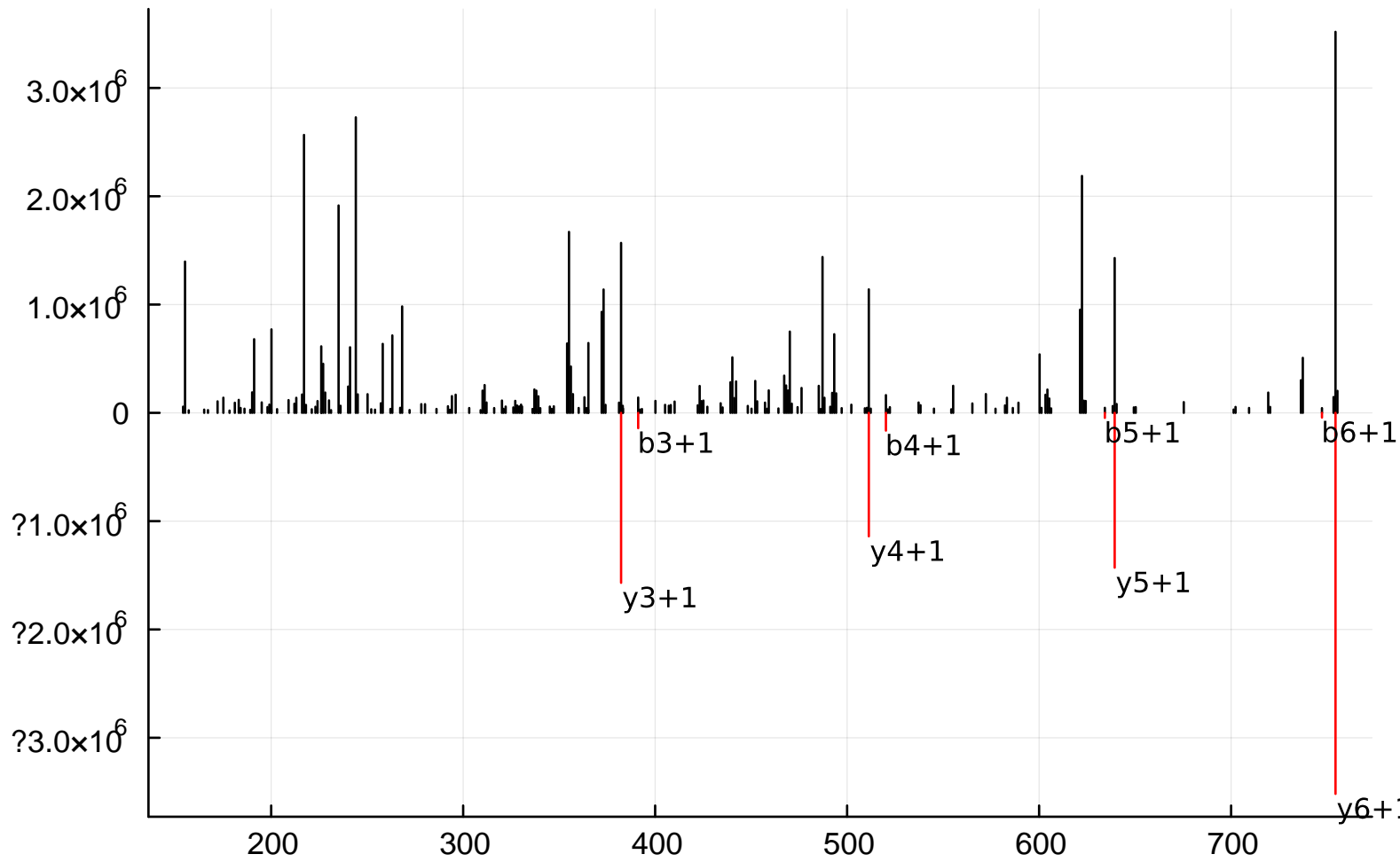
# EVYDFAFR[Harg]



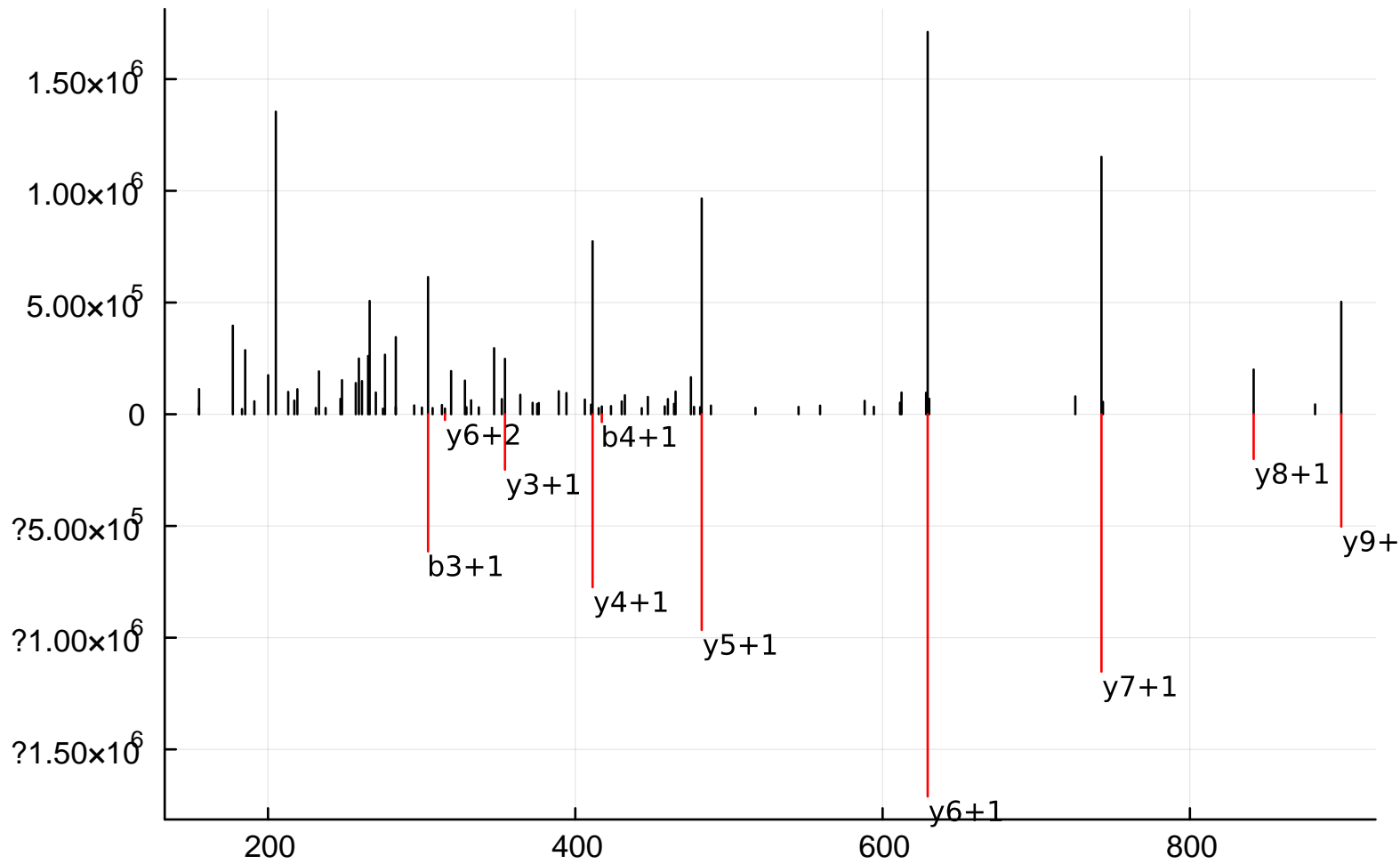
# EYFYTSGK[Hlys]



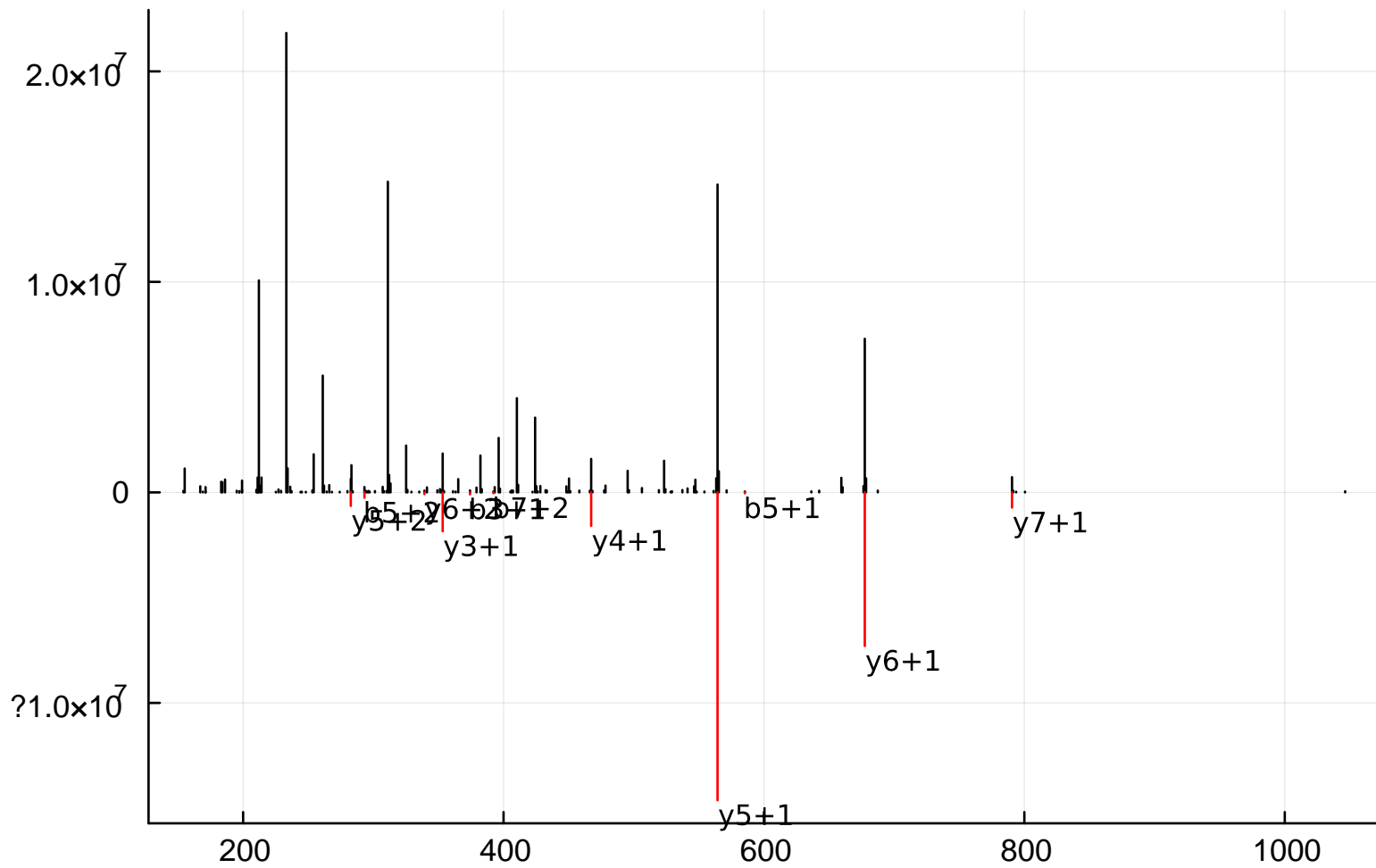
# FDQENIK[Hlys]



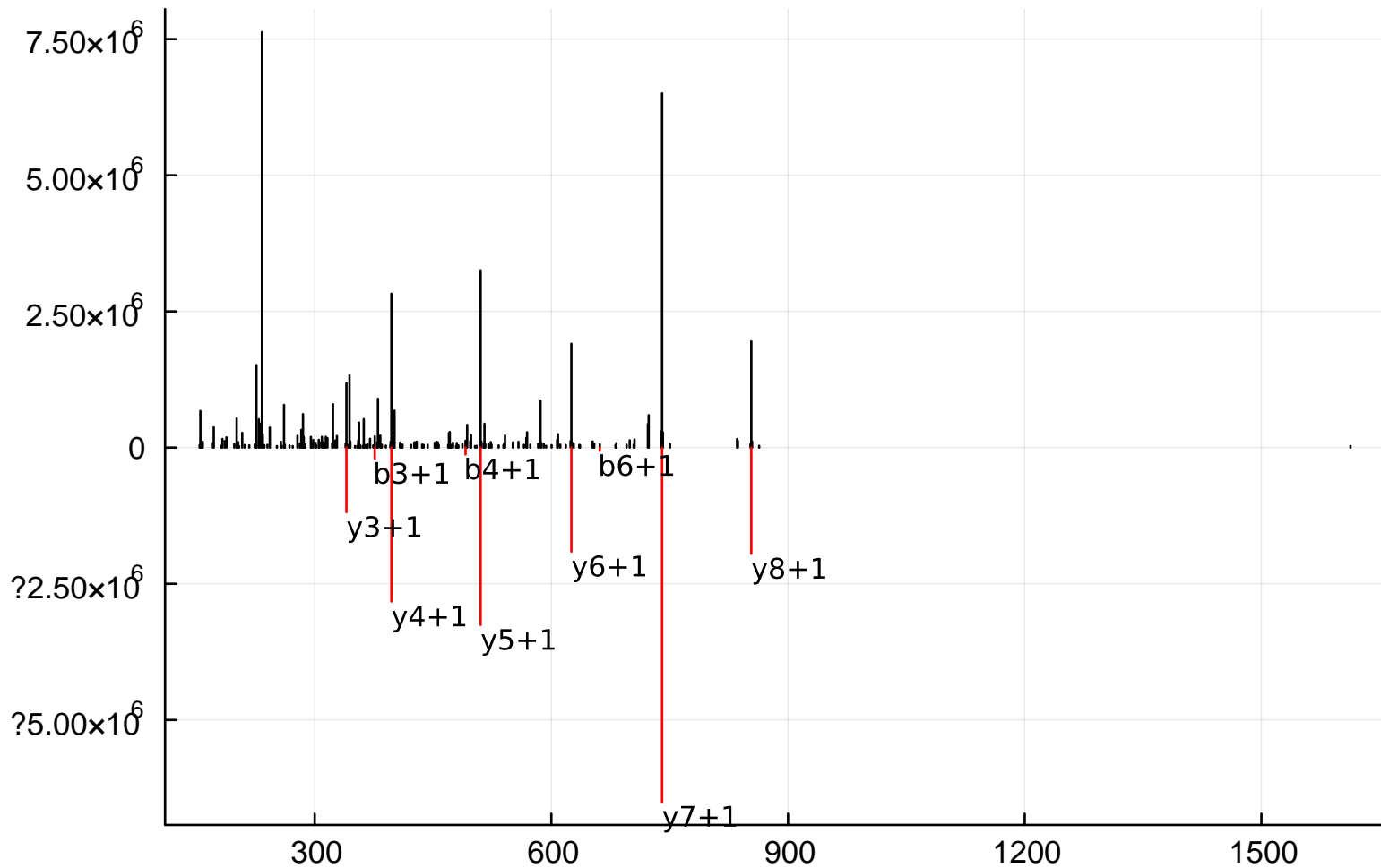
# FGVIFAGAQQ[Hlys]



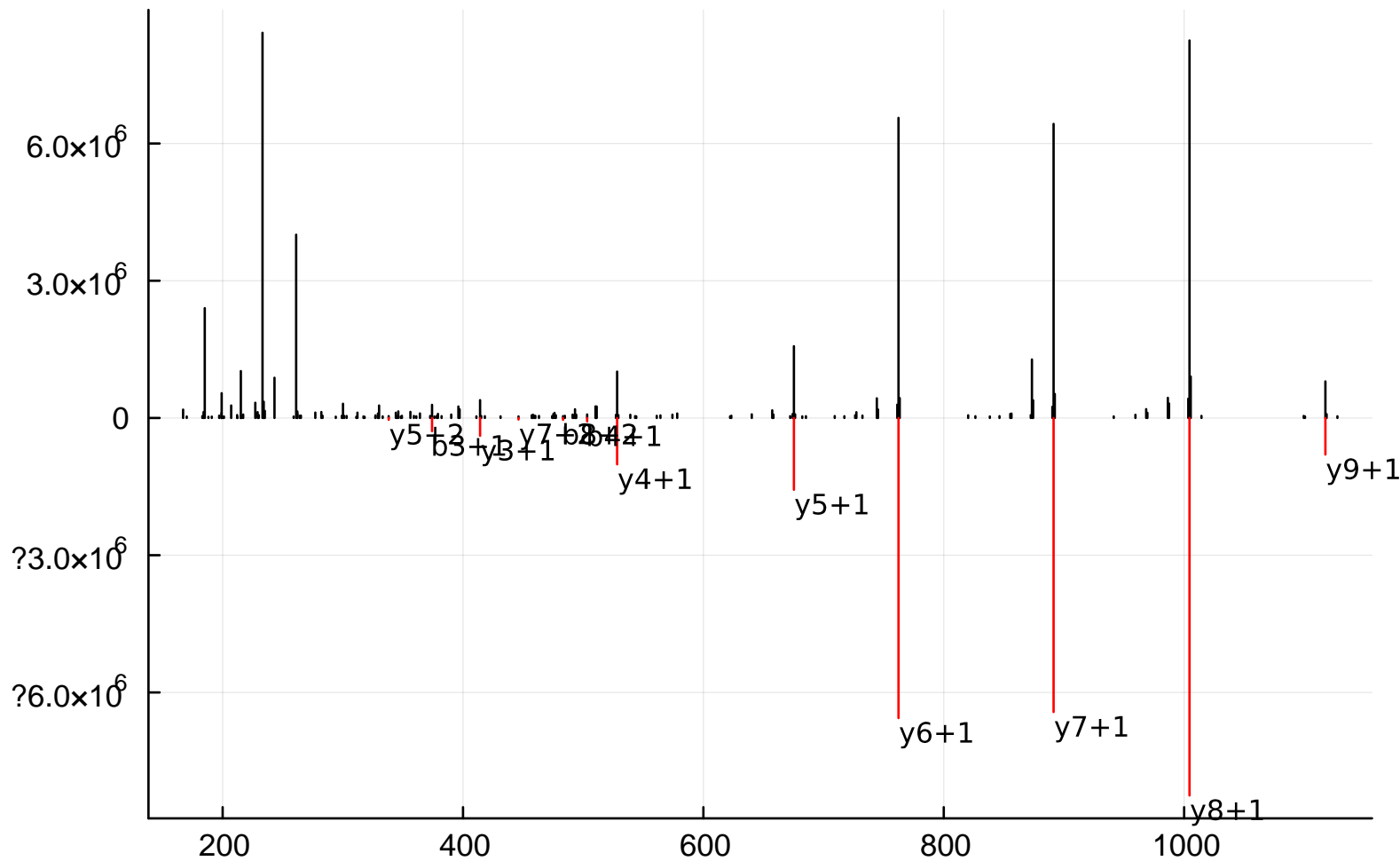
# FIIPNVVK[Hlys]



# FLDDLGNAL[Hlys]

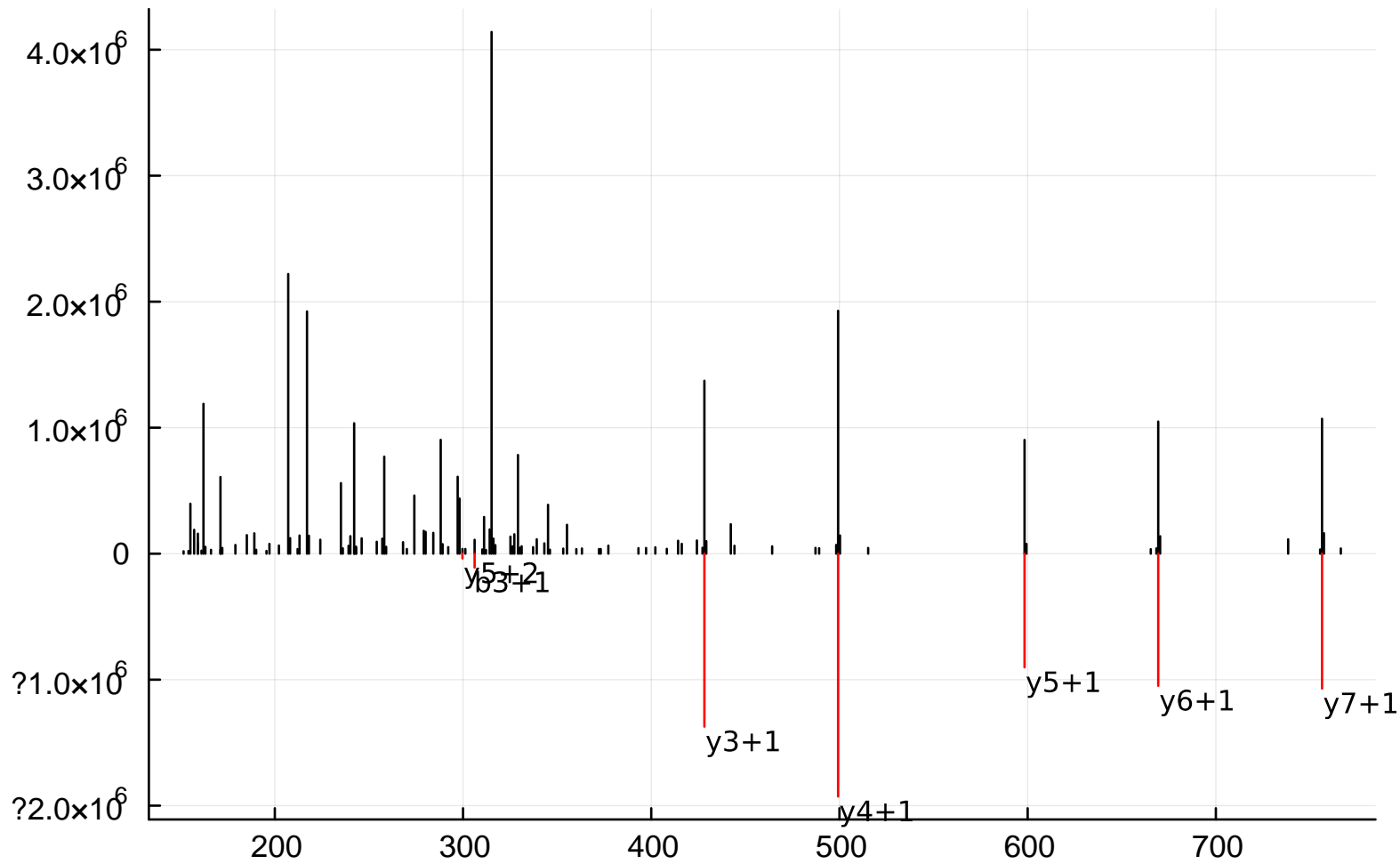


# FLLESFNDR[Harg]

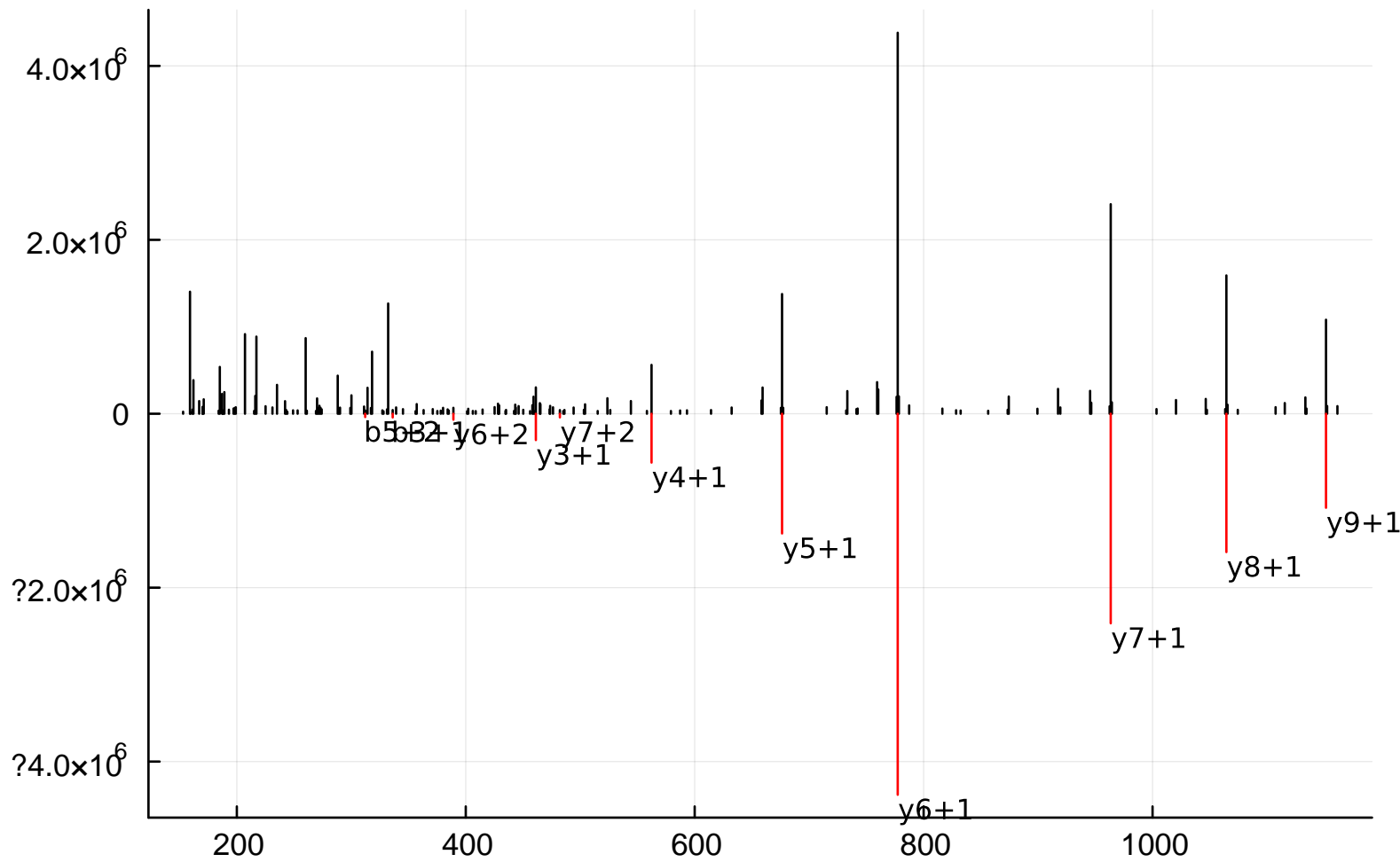




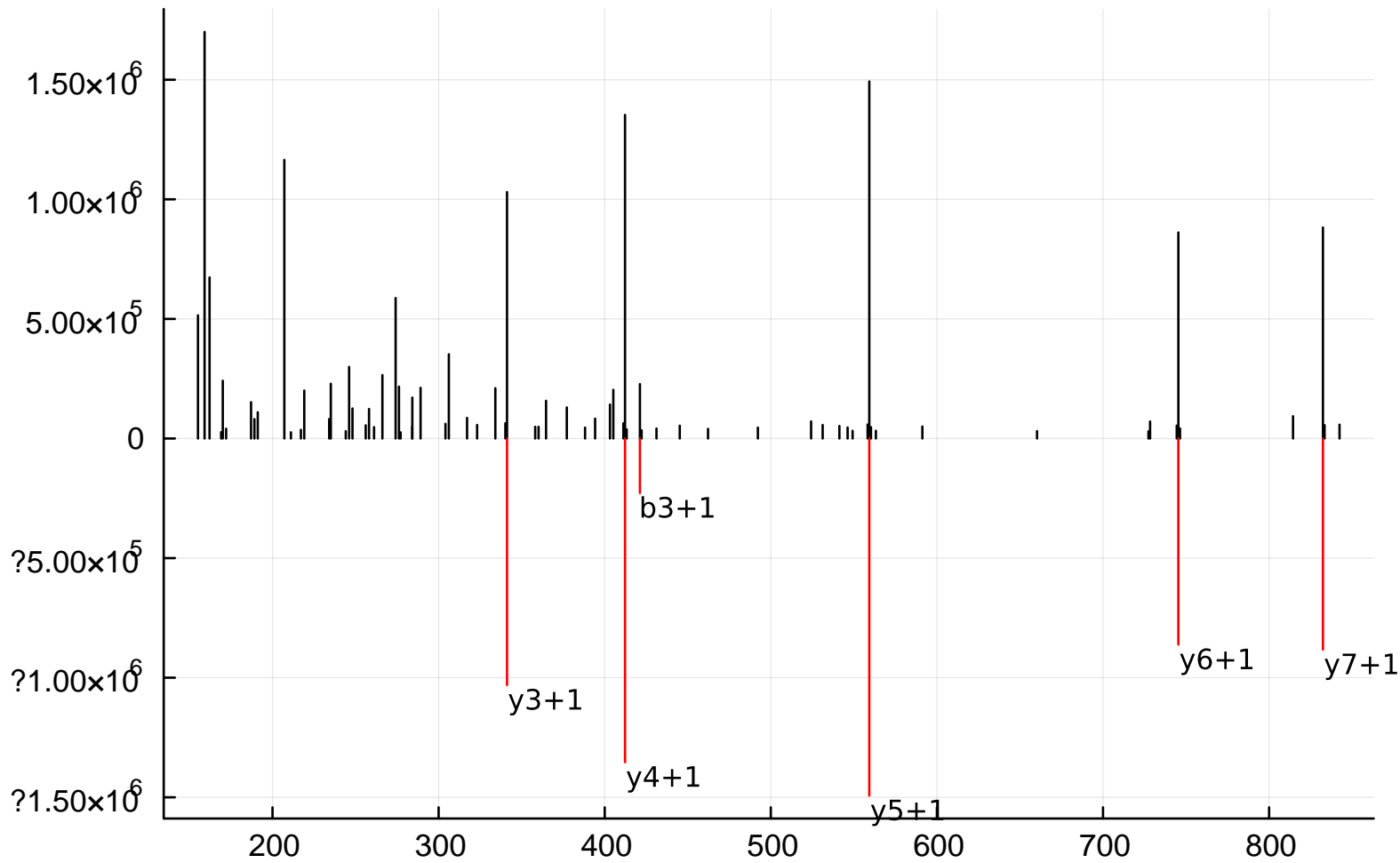
# FSAVALC[Carb]K[Hlys]



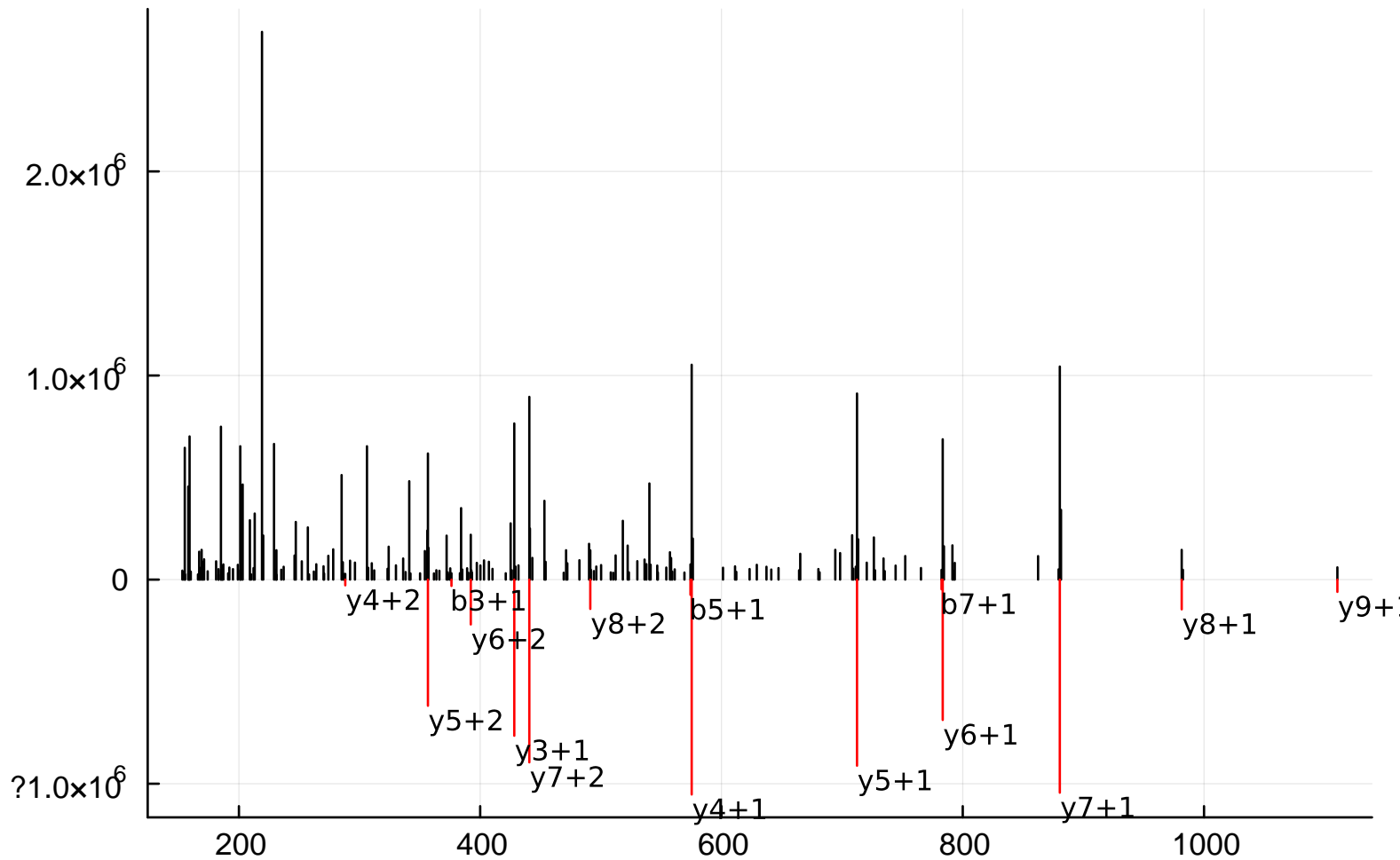
# FSTWTNTEFR[Harg]



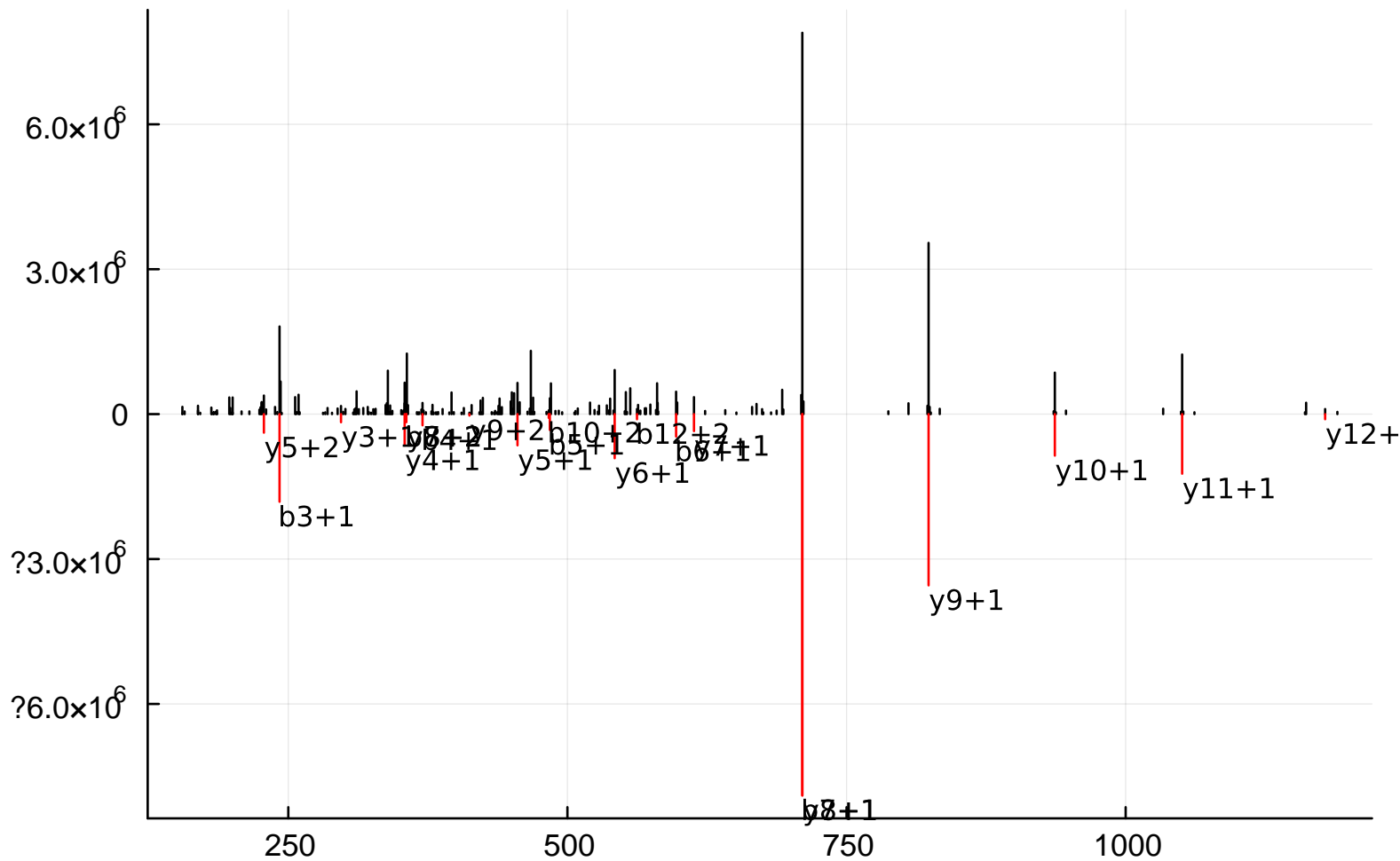
# FSWFAGEK[Hlys]



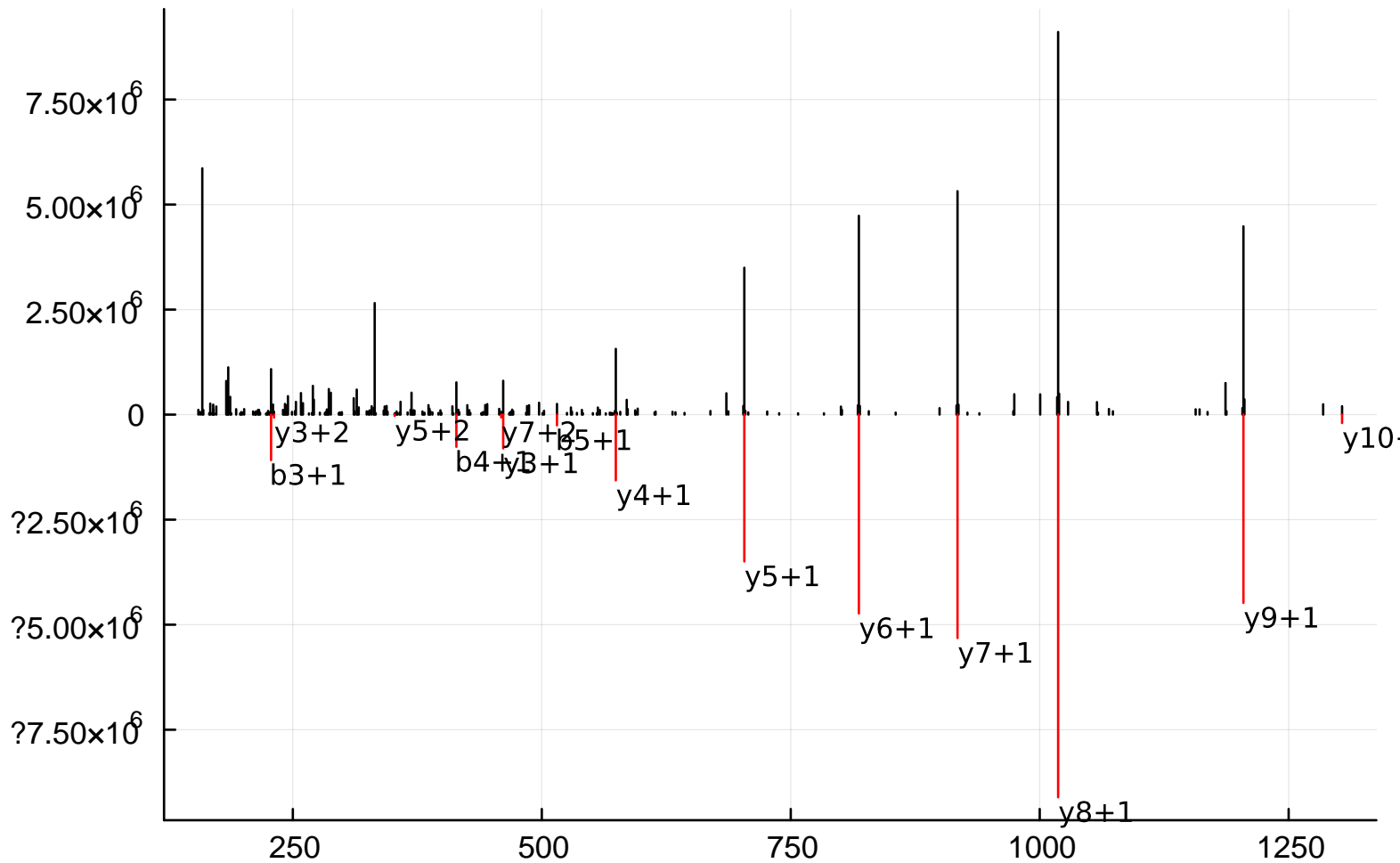
# FVETPAHF<sub>SWK</sub>[Hlys]



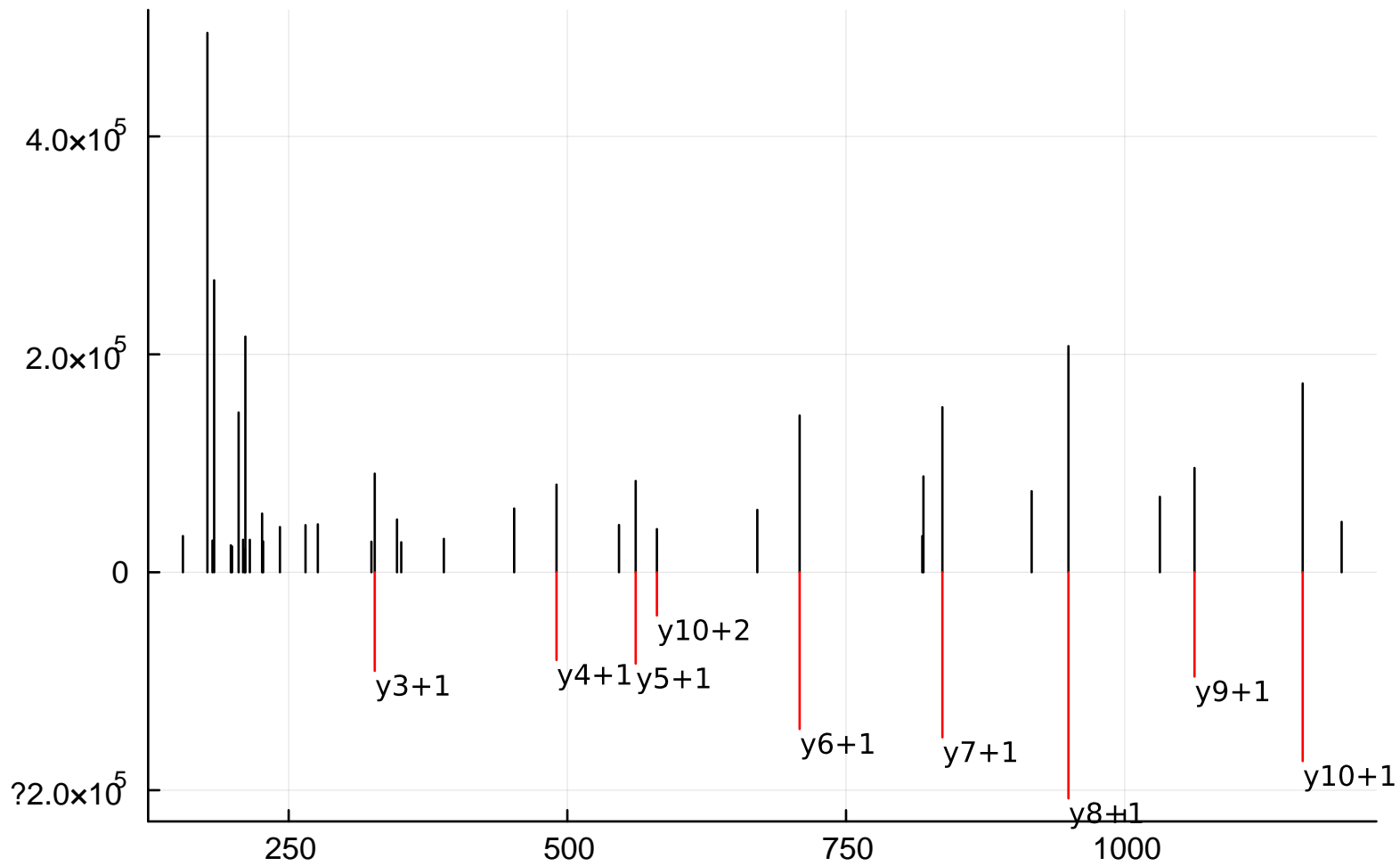
# GALQNIIPASTGAAK[HIys]



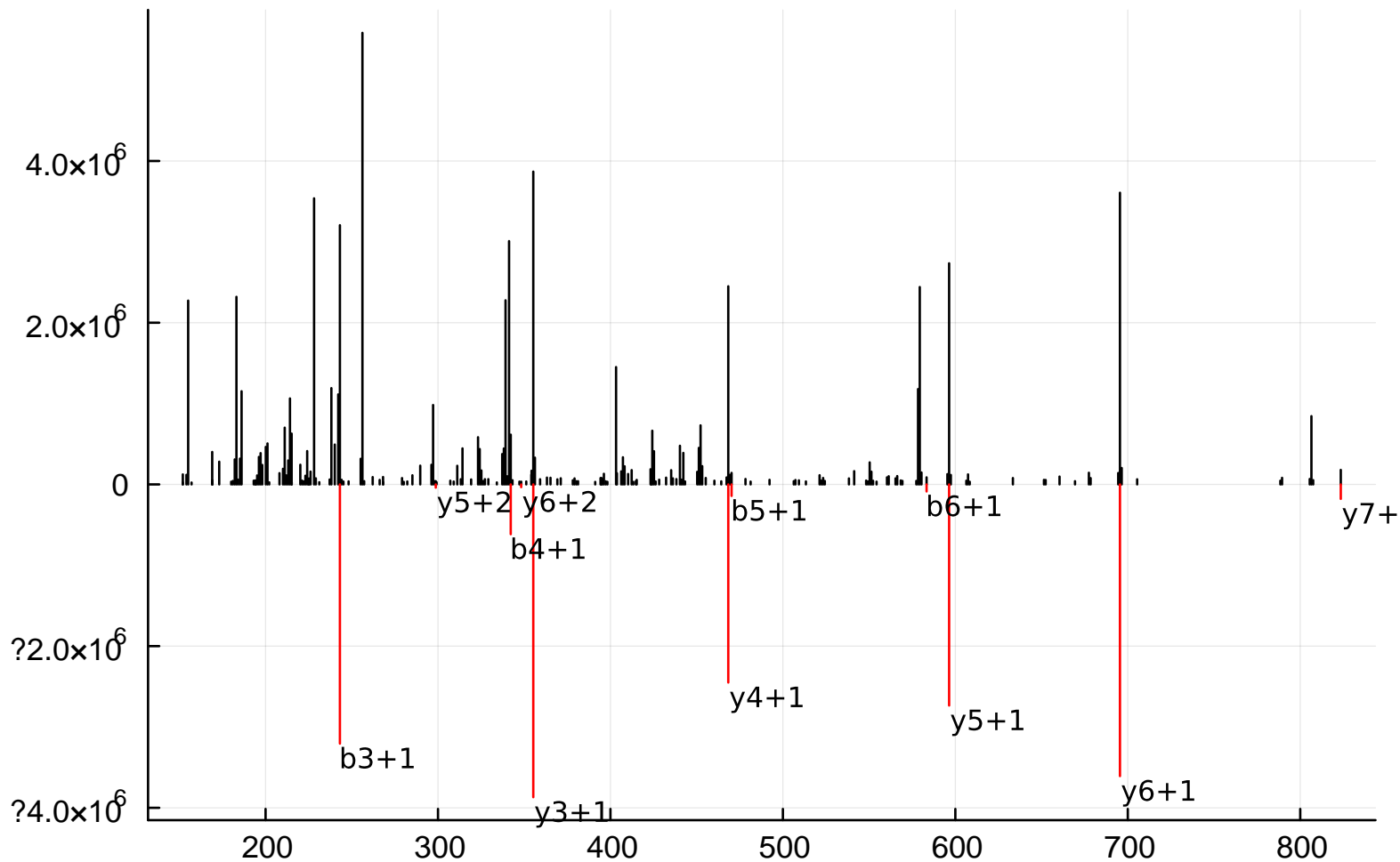
# GAVWTVDELEFR[Harg]



# GFEPLIQFAYTAK[Hlys]

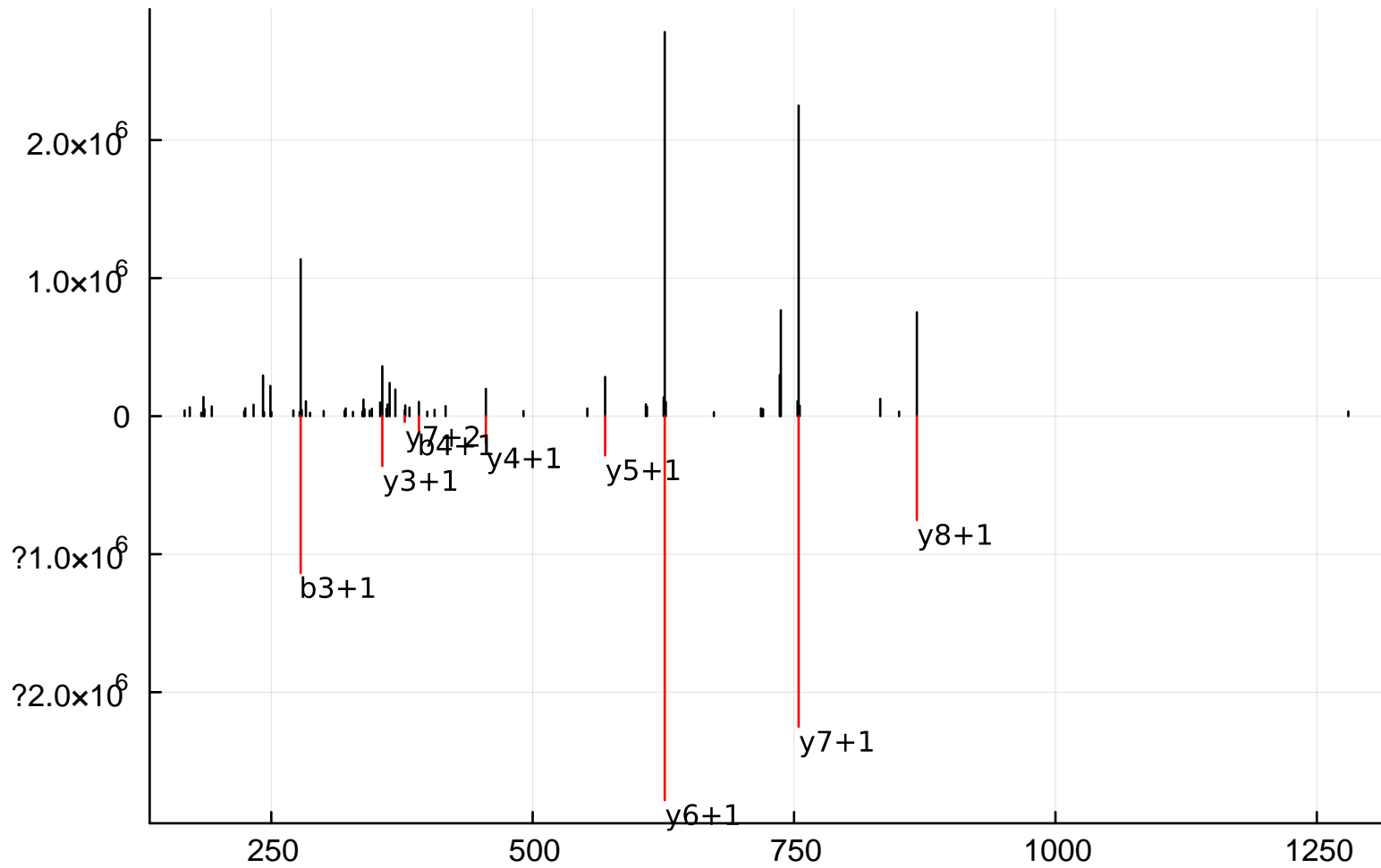


# GGQVQIVTK[Hlys]

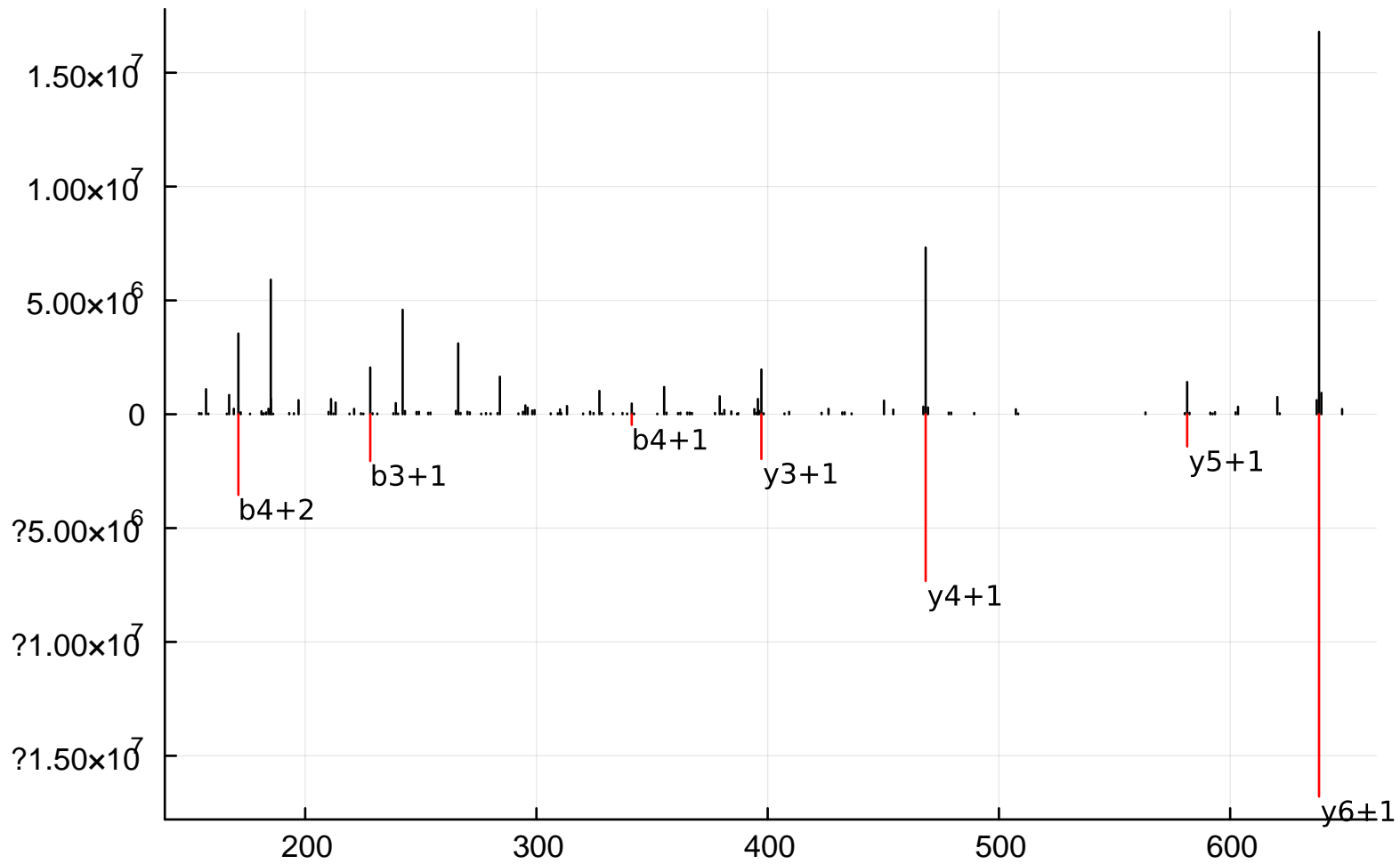




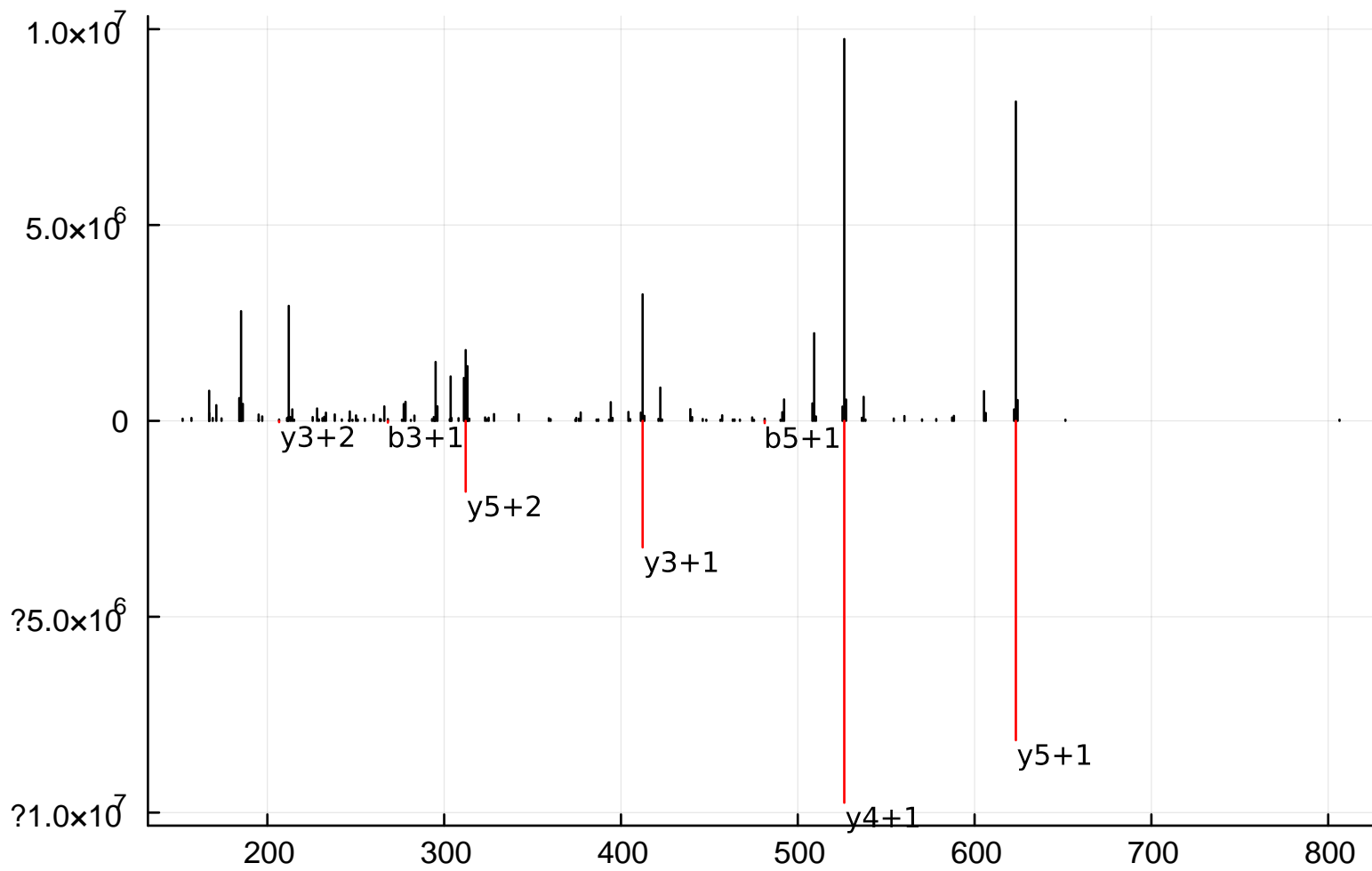
# GGYLQGNVNGR[Harg]



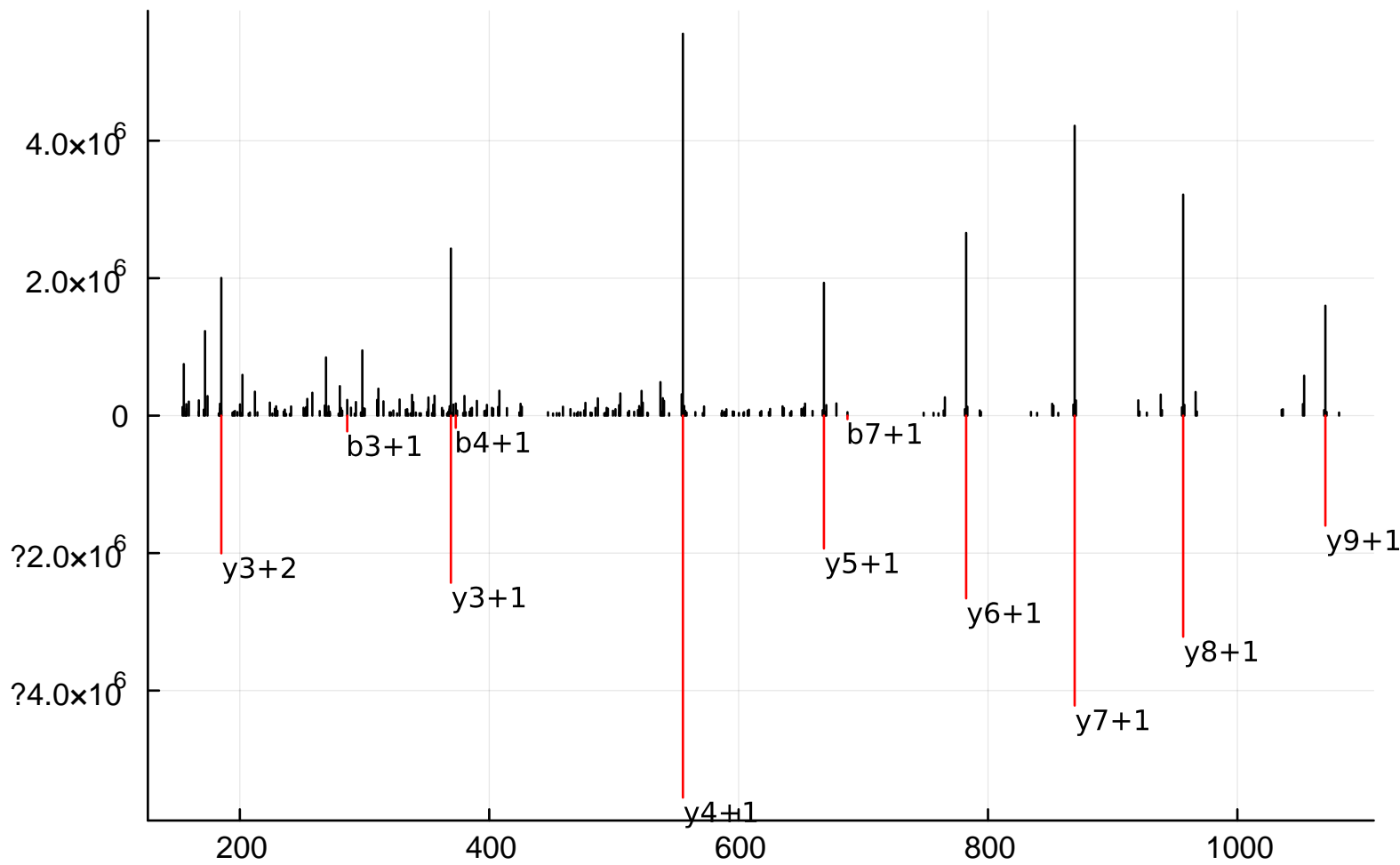
# GIGLAIVR[Harg]



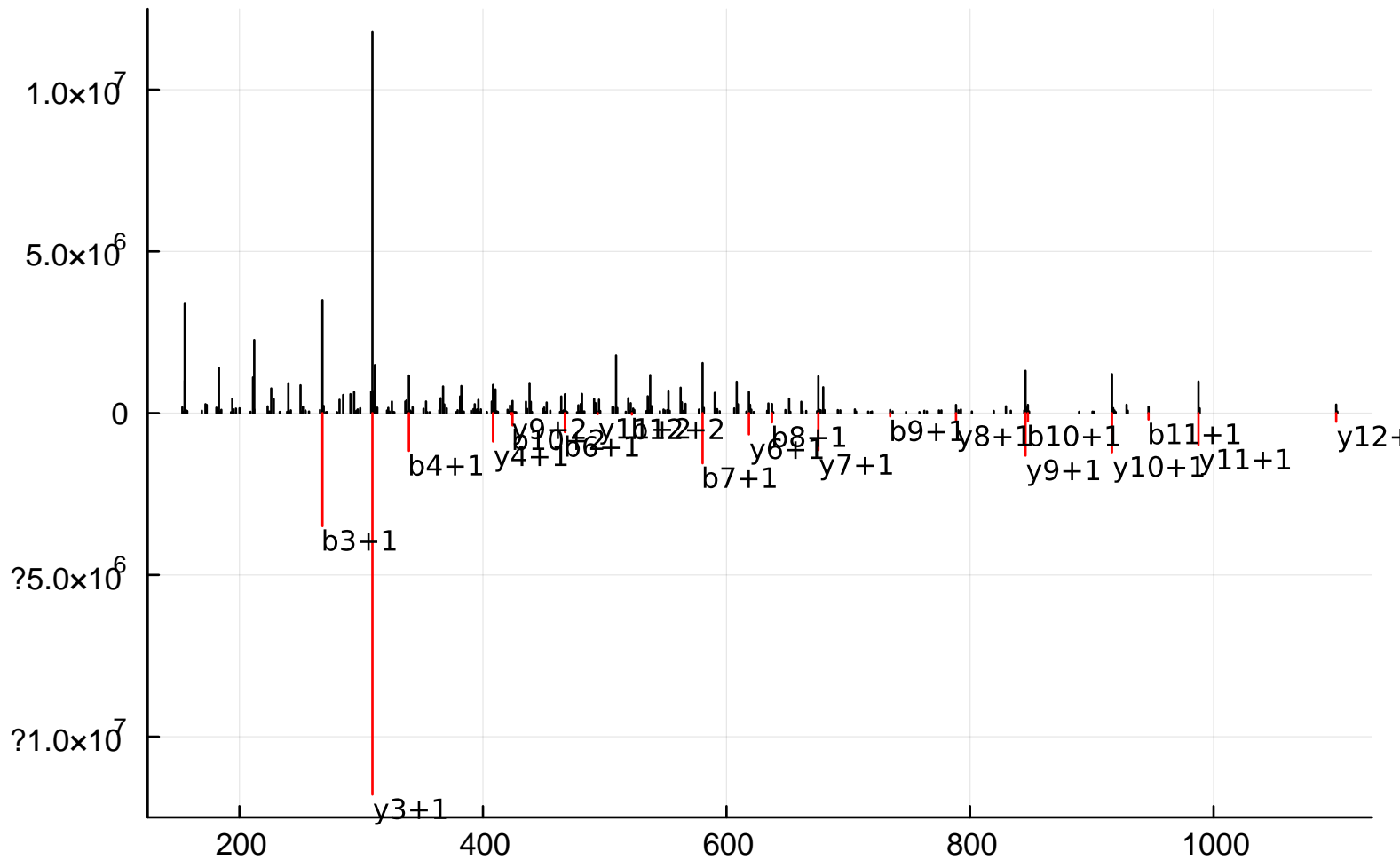
# GLPNVQR[Harg]



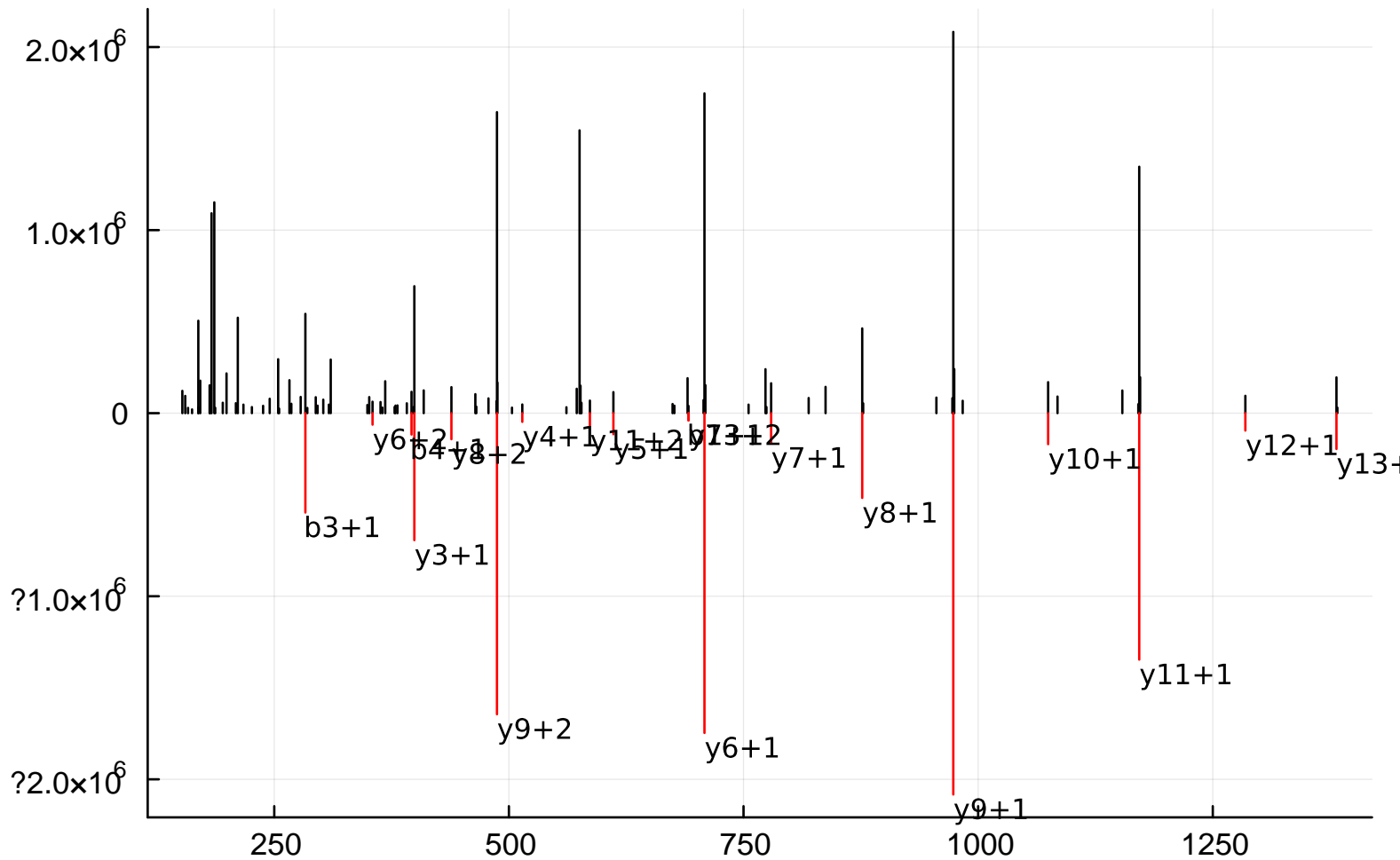
# GNNSSNIWALR[Harg]



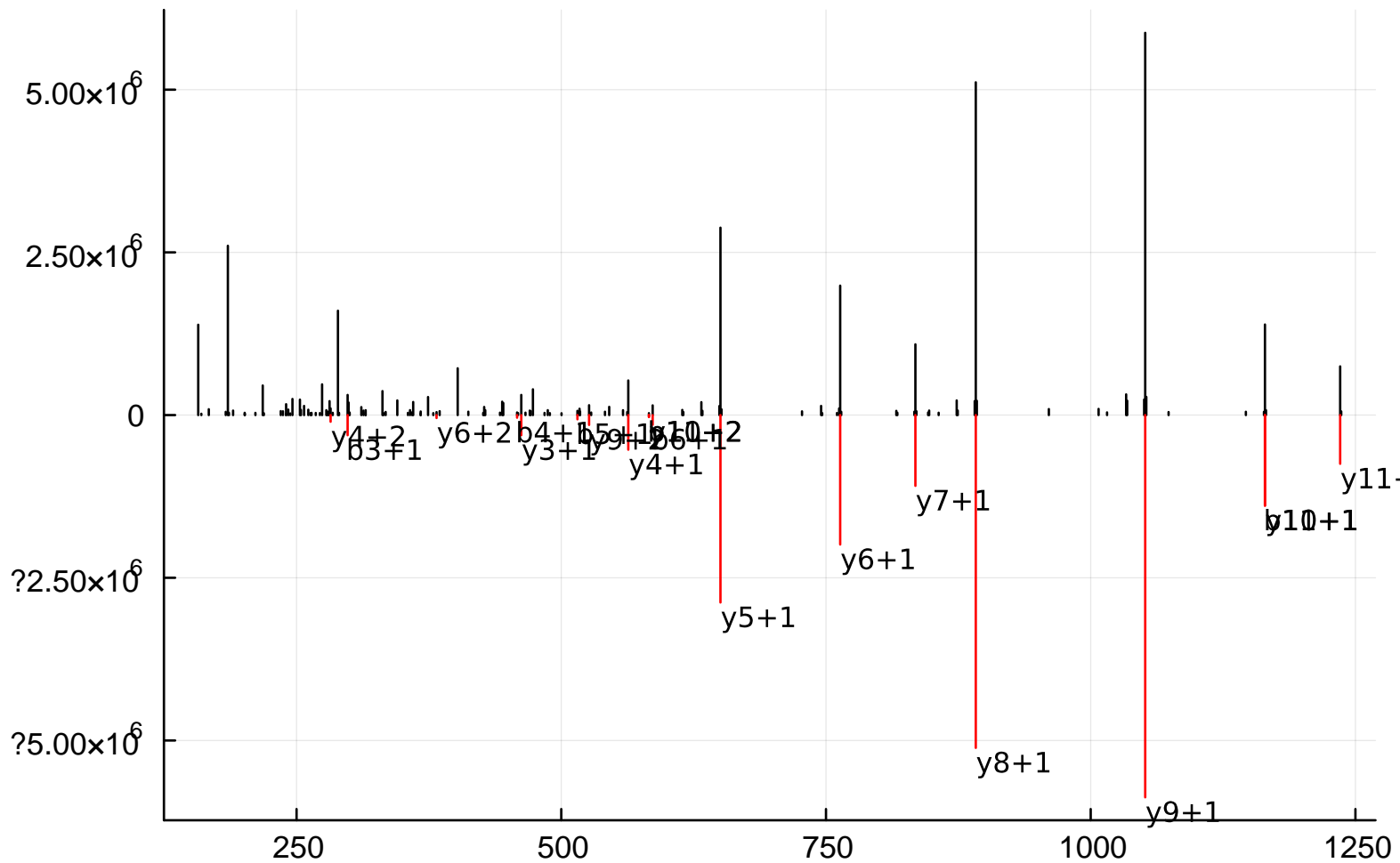
# GPLAAGLGPLVPGK[Hlys]



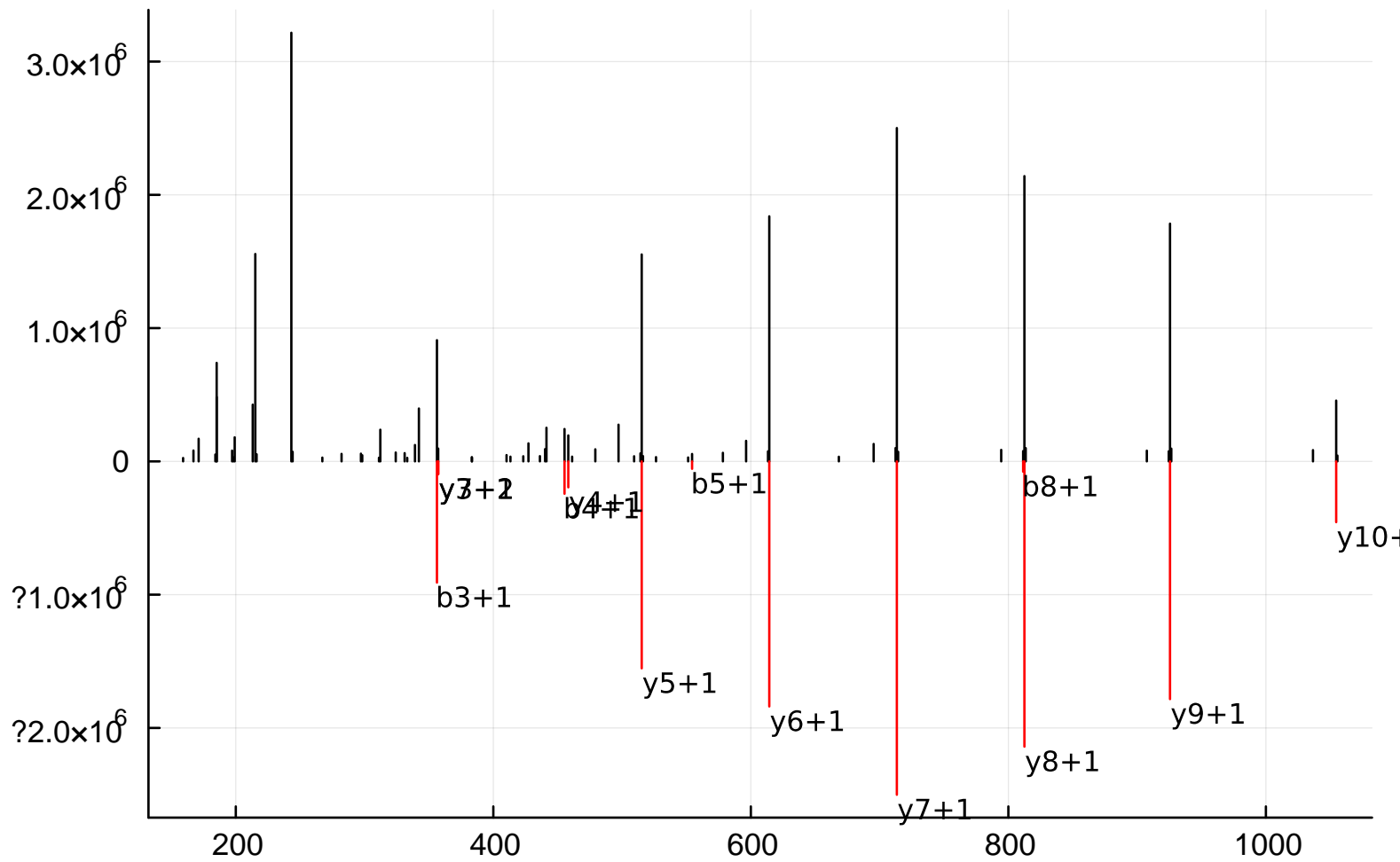
# GQPLTPPAPPDPFK[Hlys]



# IAIC[Carb]GAISTYNR[Harg]

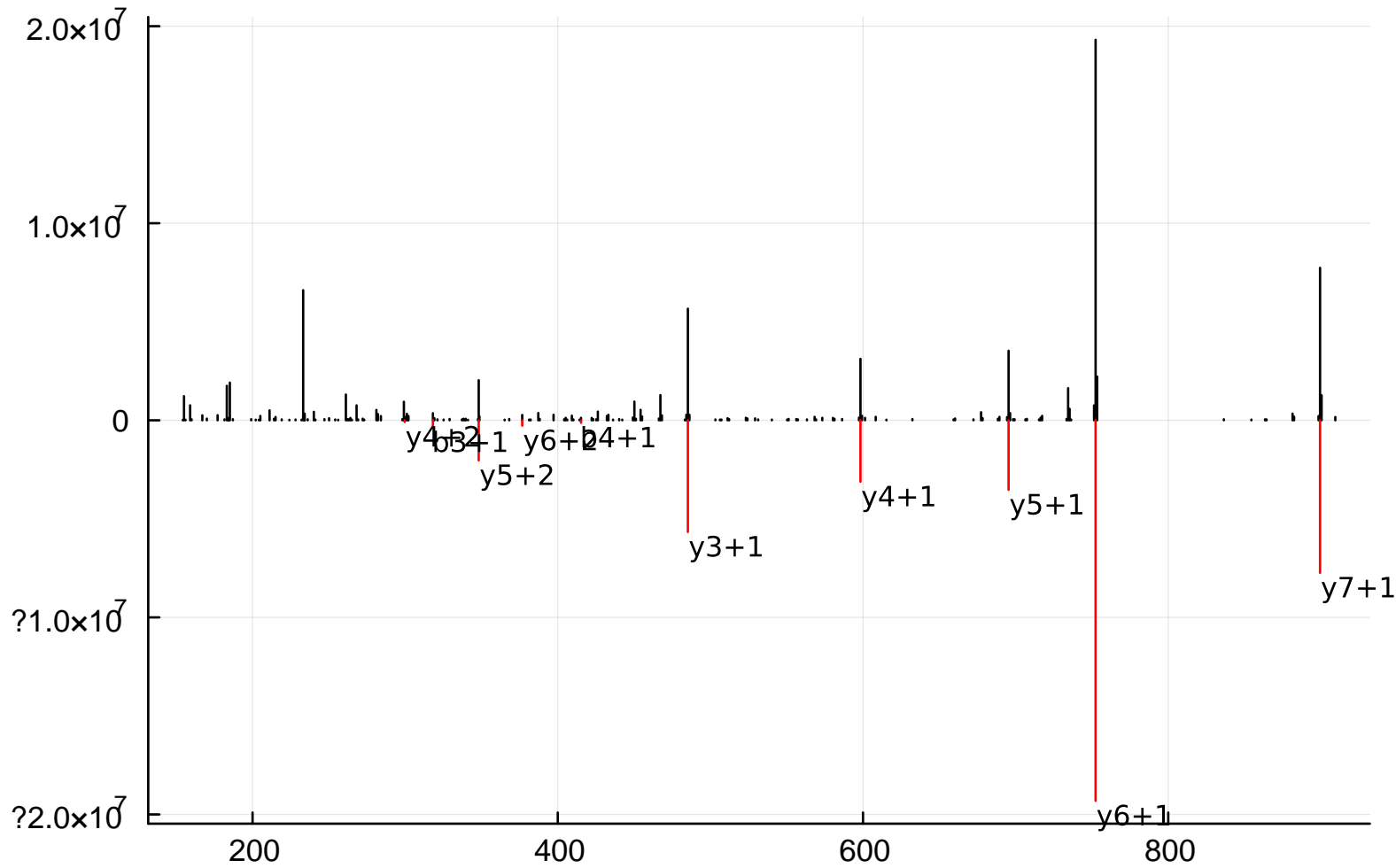


# IEIVVVGTDGR[Harg]

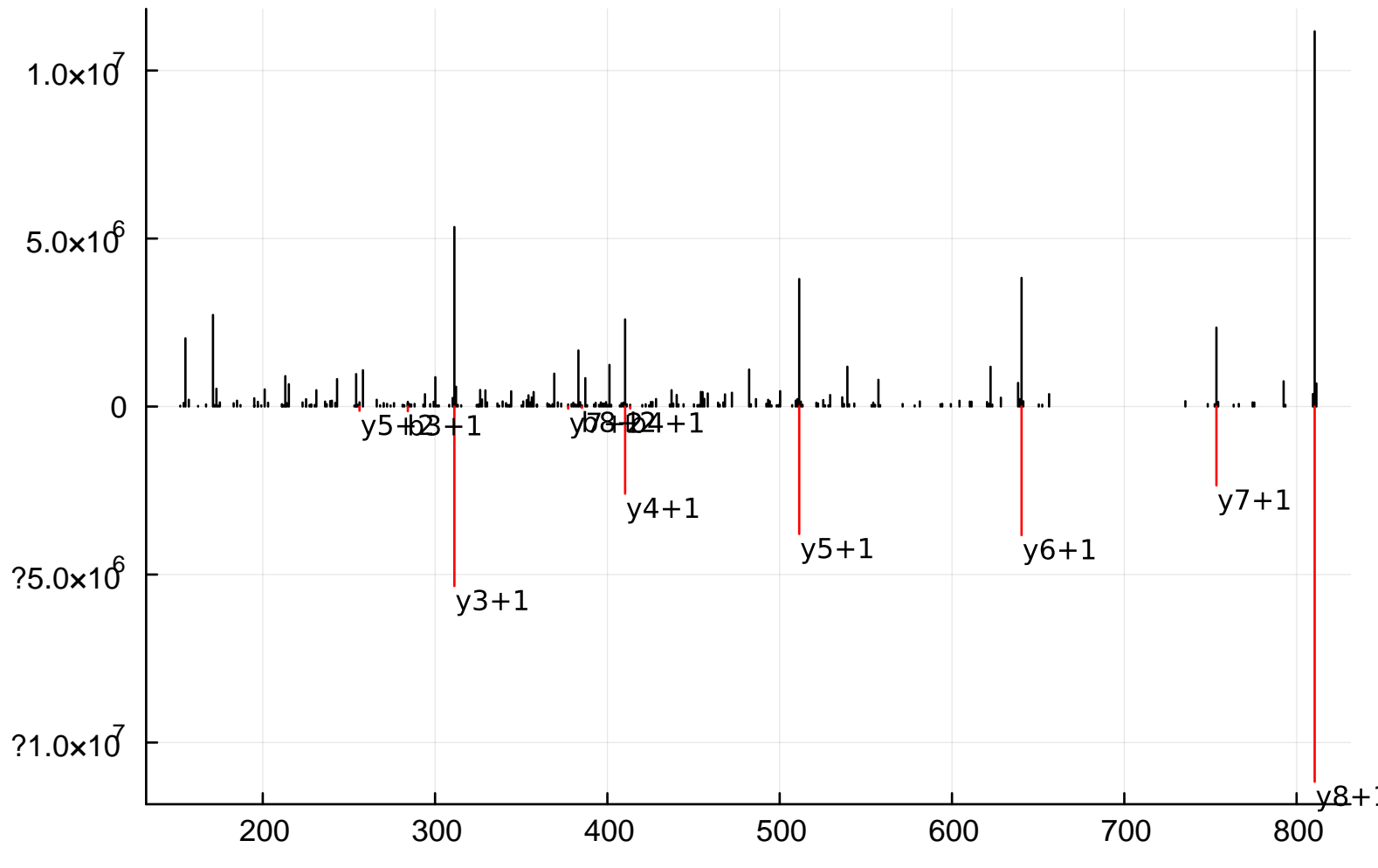




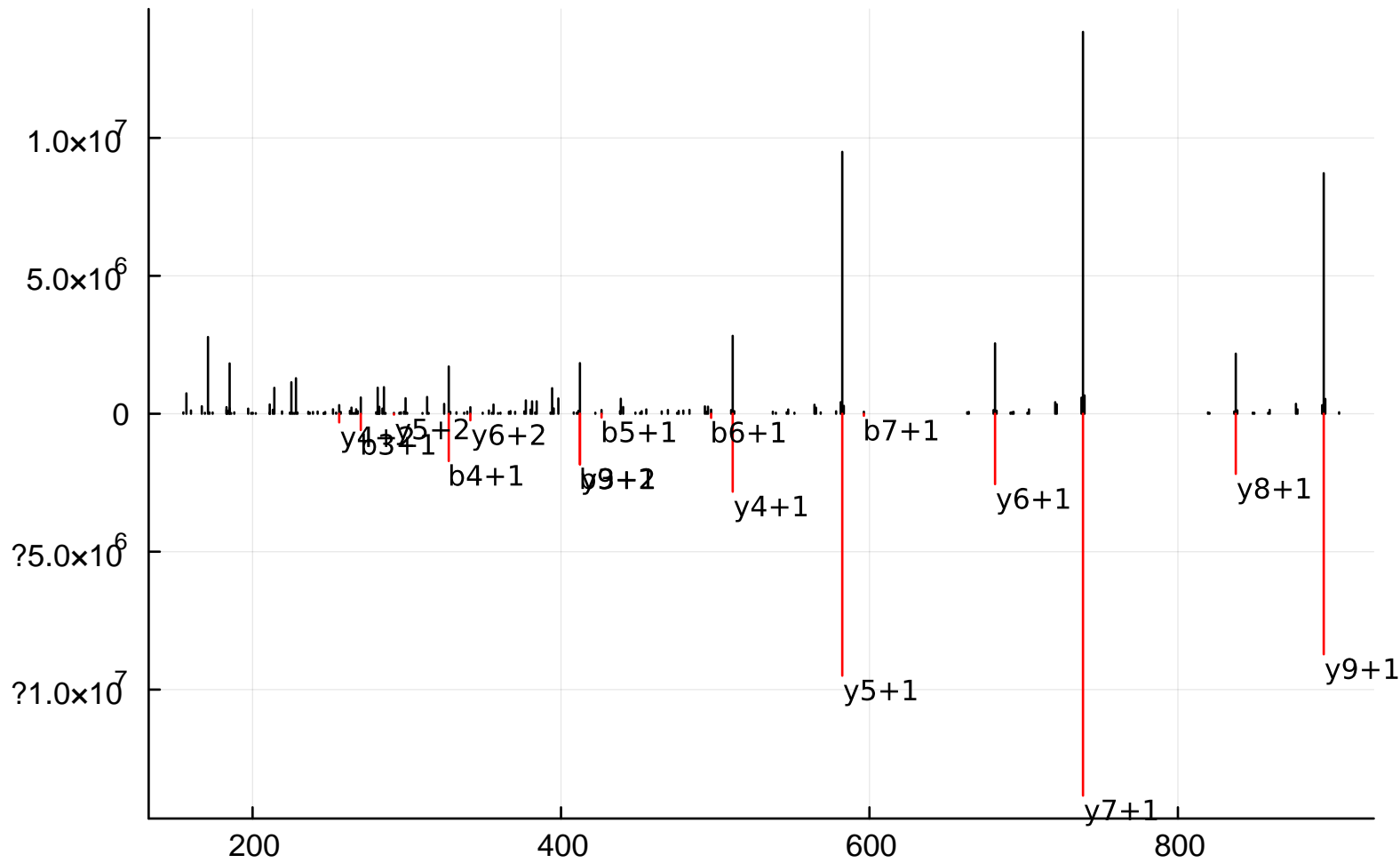
# IFGPIWNR[Harg]



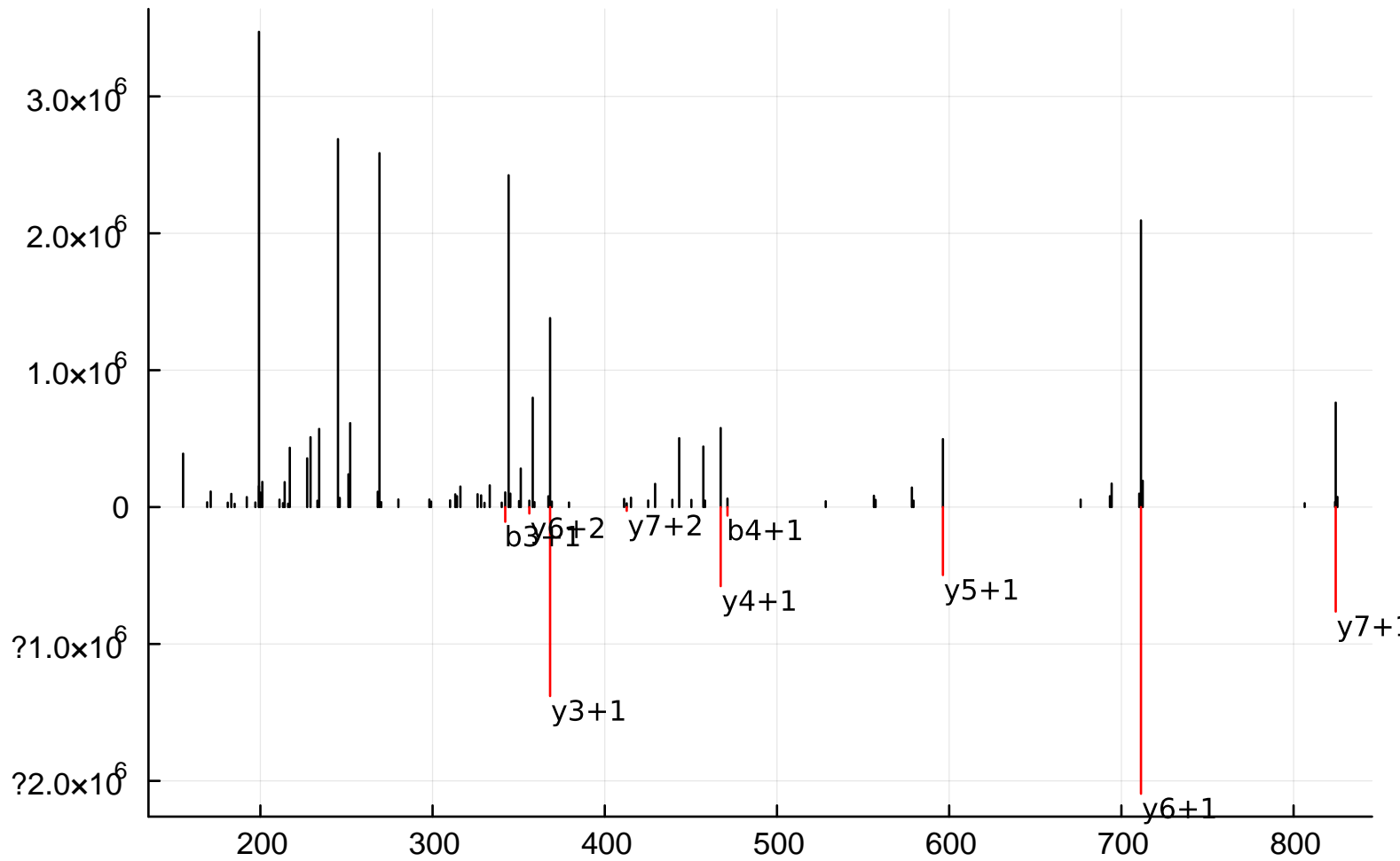
# IGLETVGVK[Hlys]



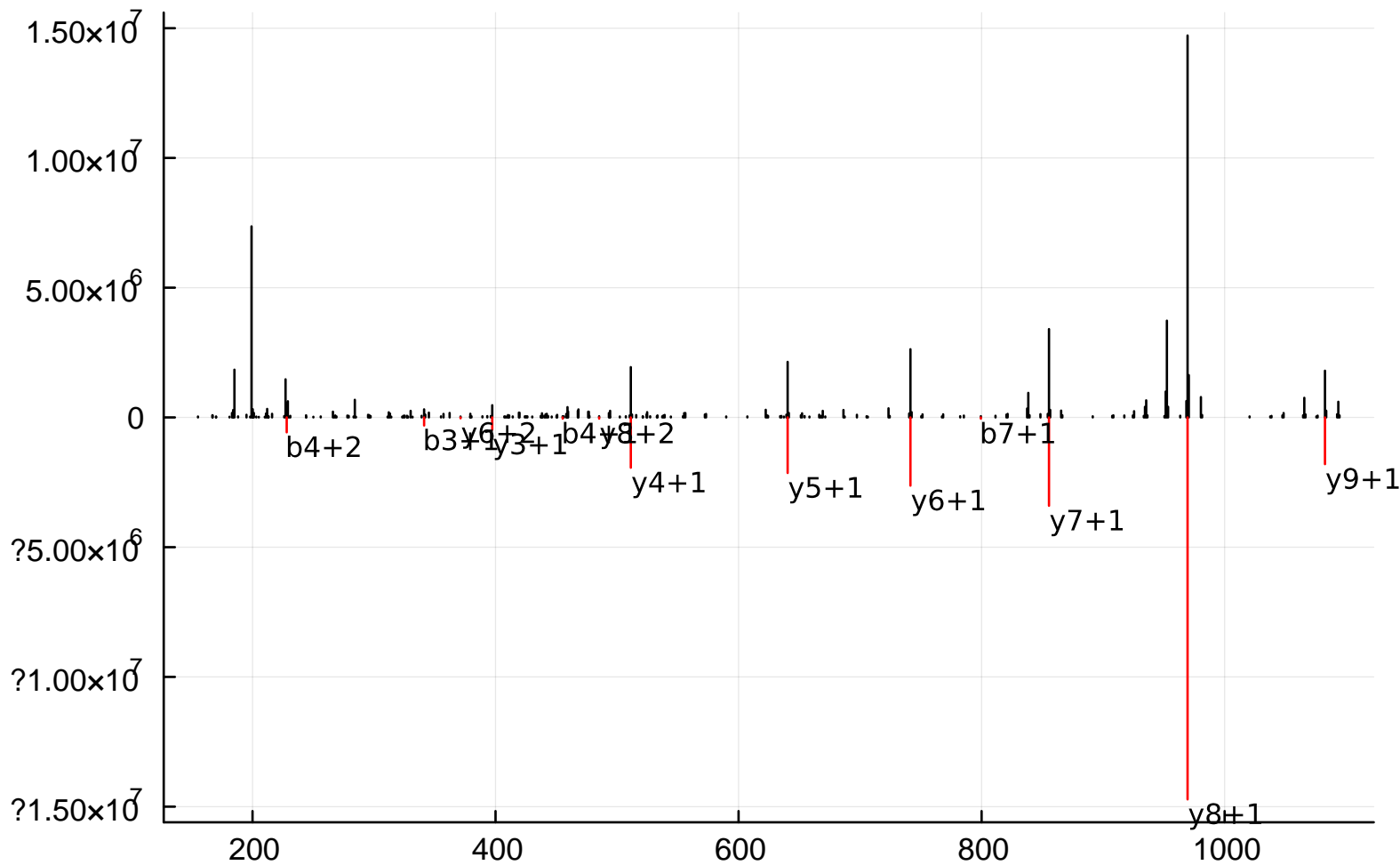
# IGVGAVLNR[Harg]



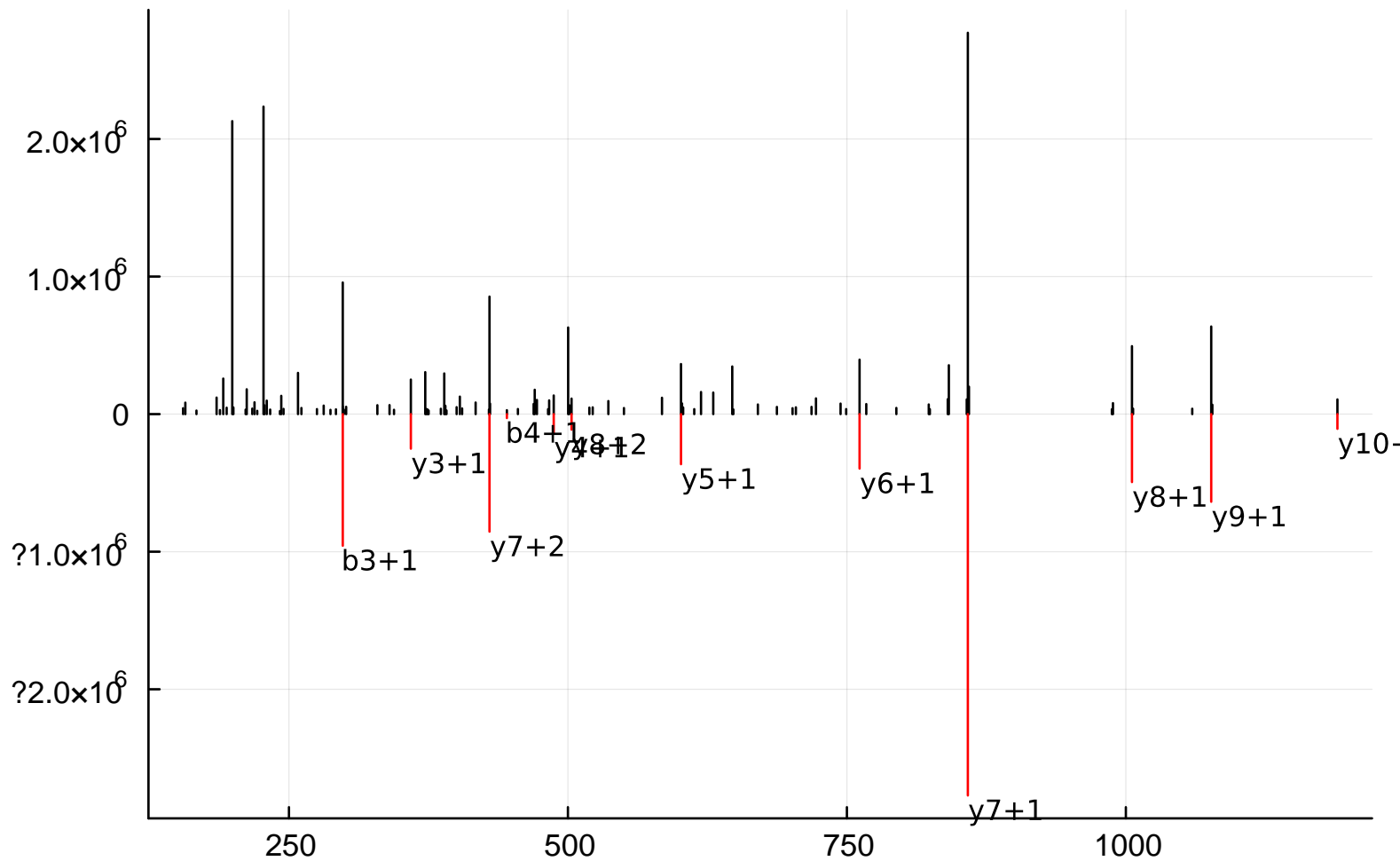
# IIDEVVNK[Hlys]



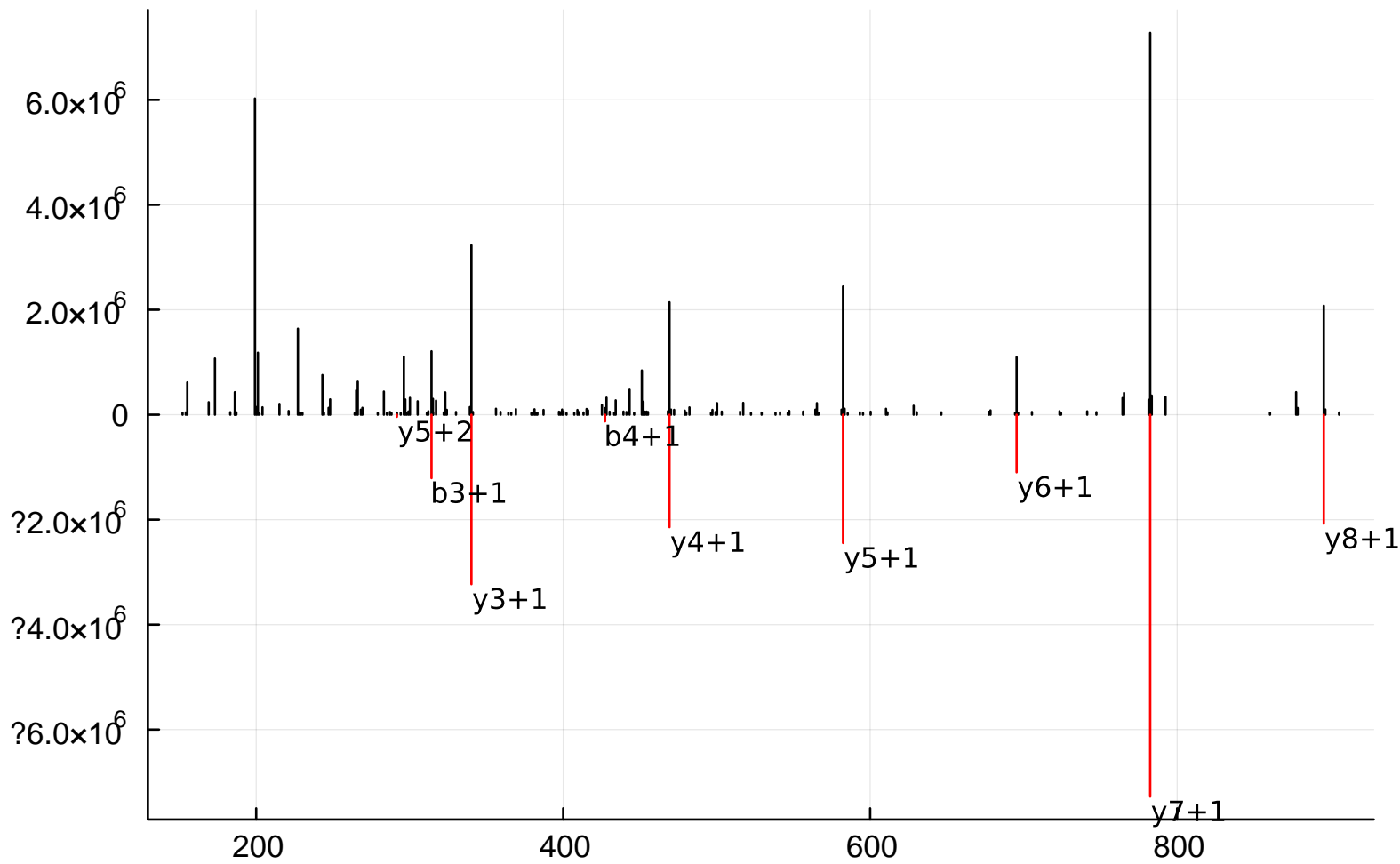
# IINNTENLVR[Harg]



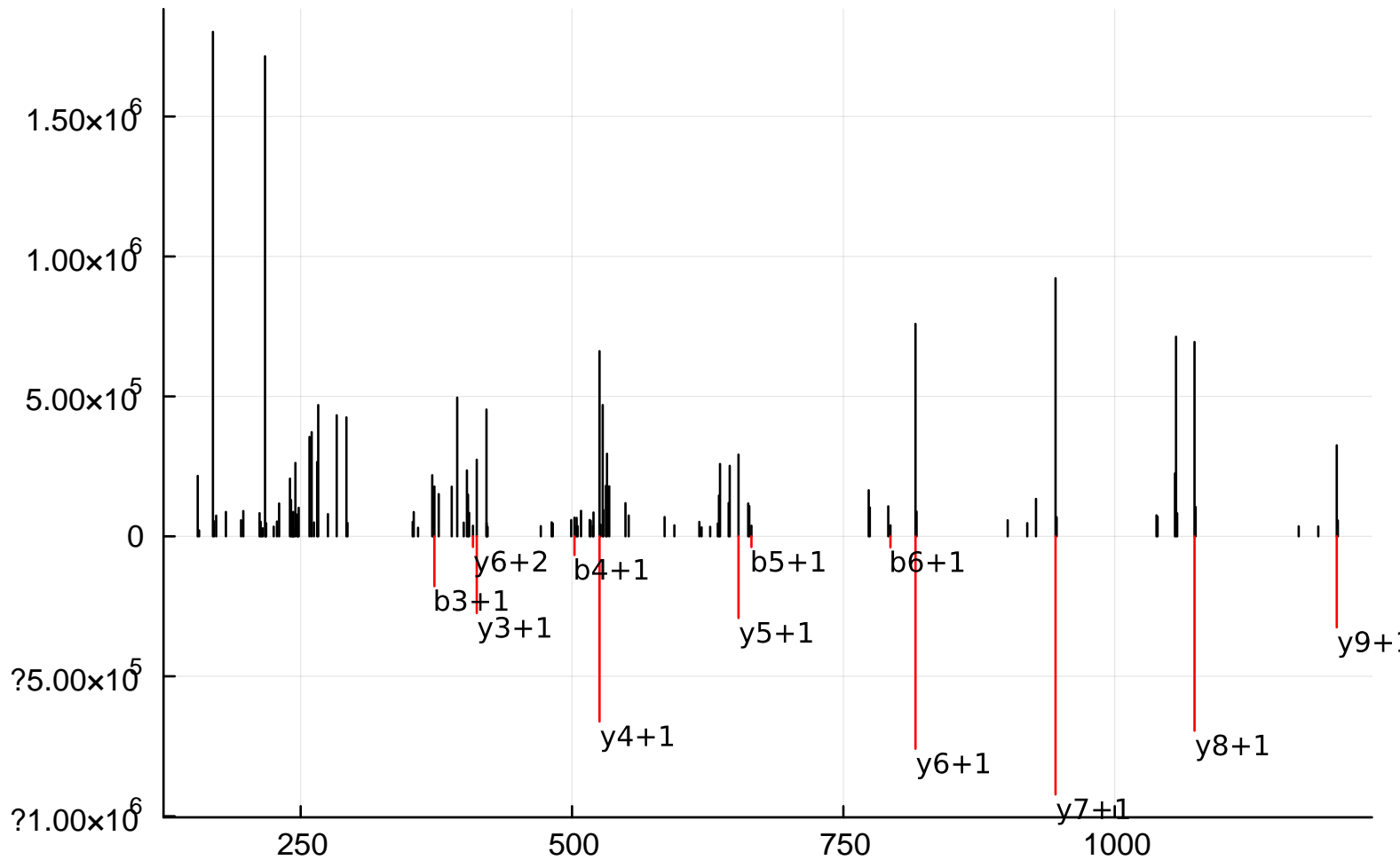
# ILAFPC[Carb]NQFGK[Hlys]



# ILSLLEGQK[Hlys]

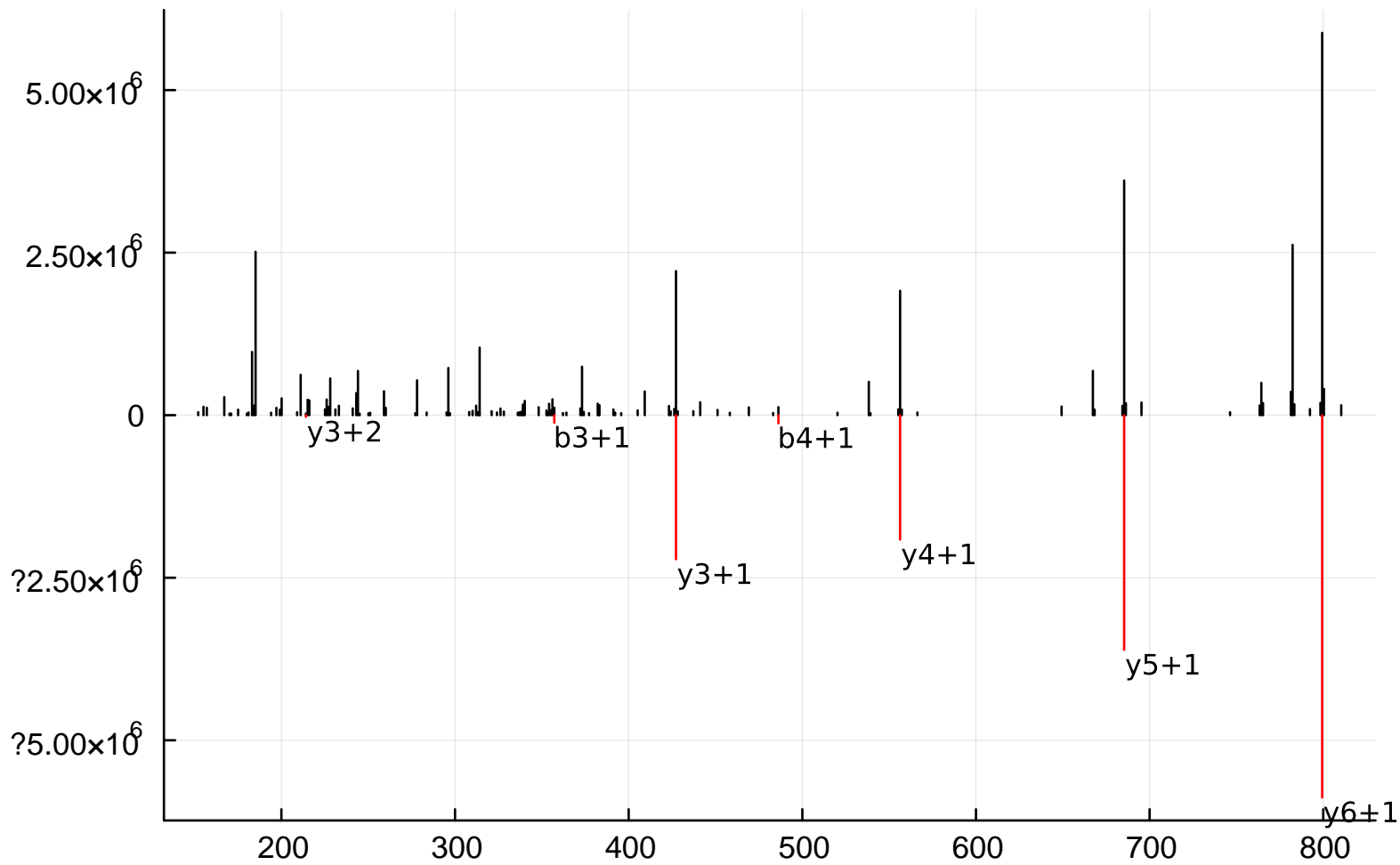


# IMQEYQLEQK[Hlys]

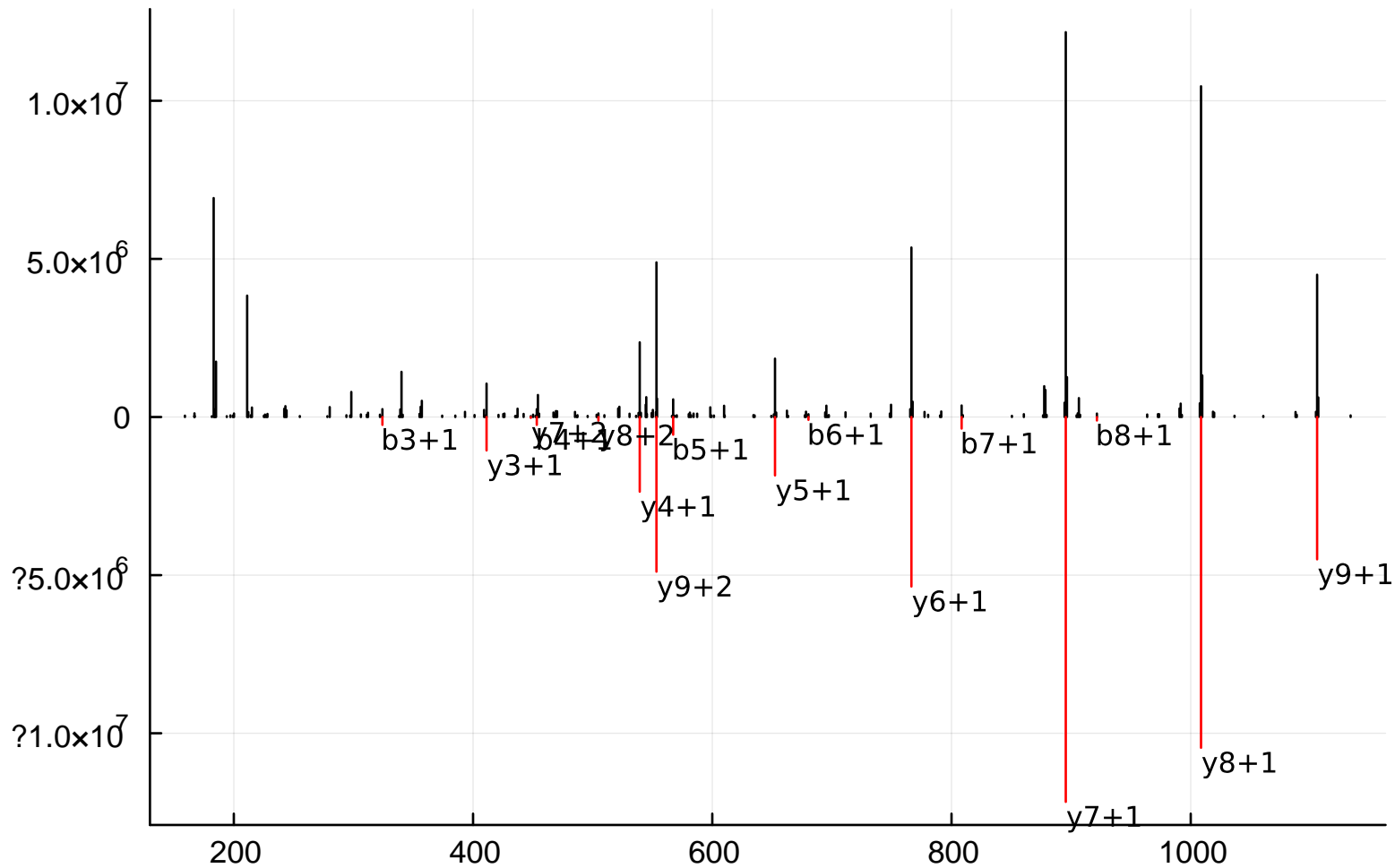




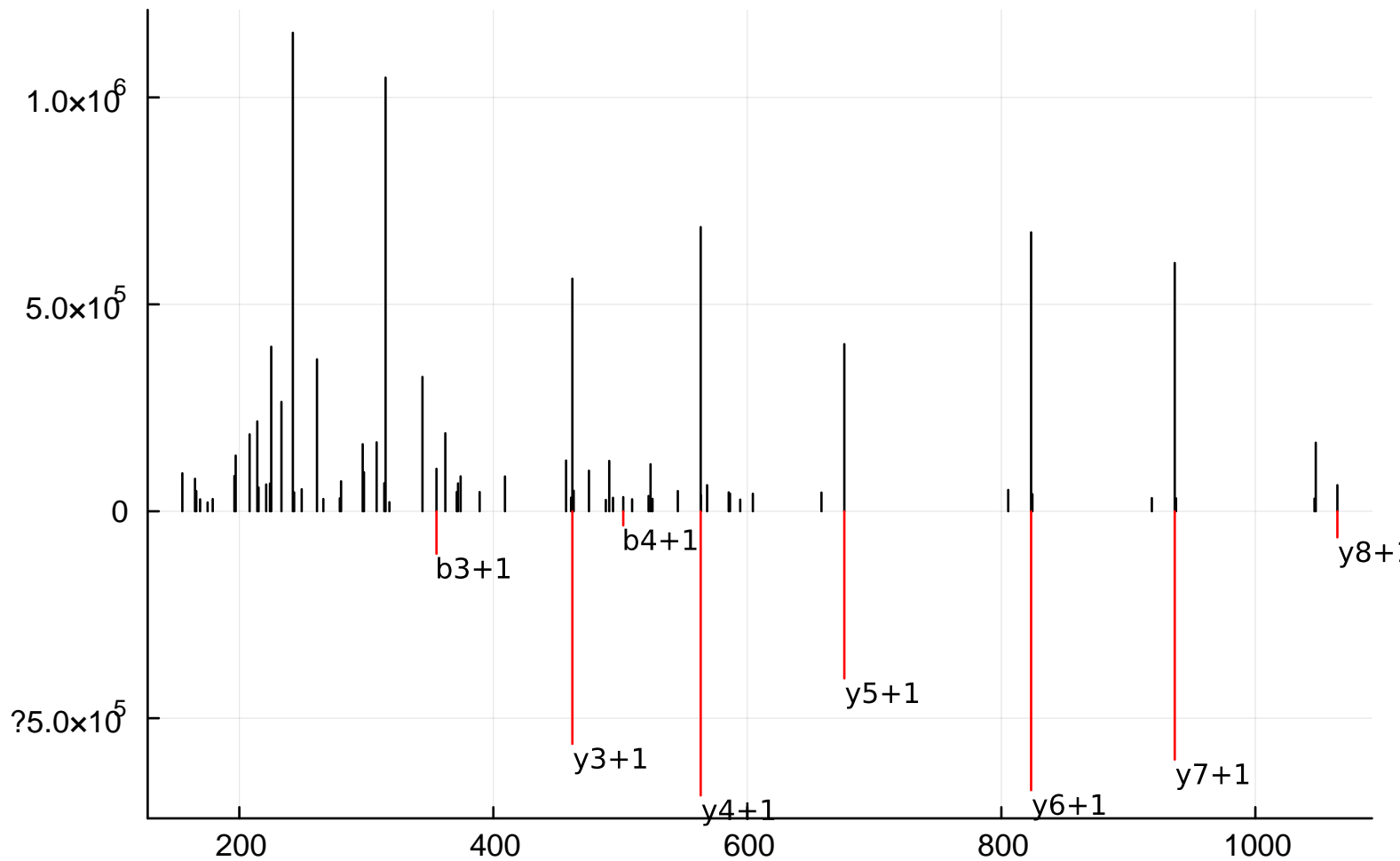
# INEEIER[Harg]



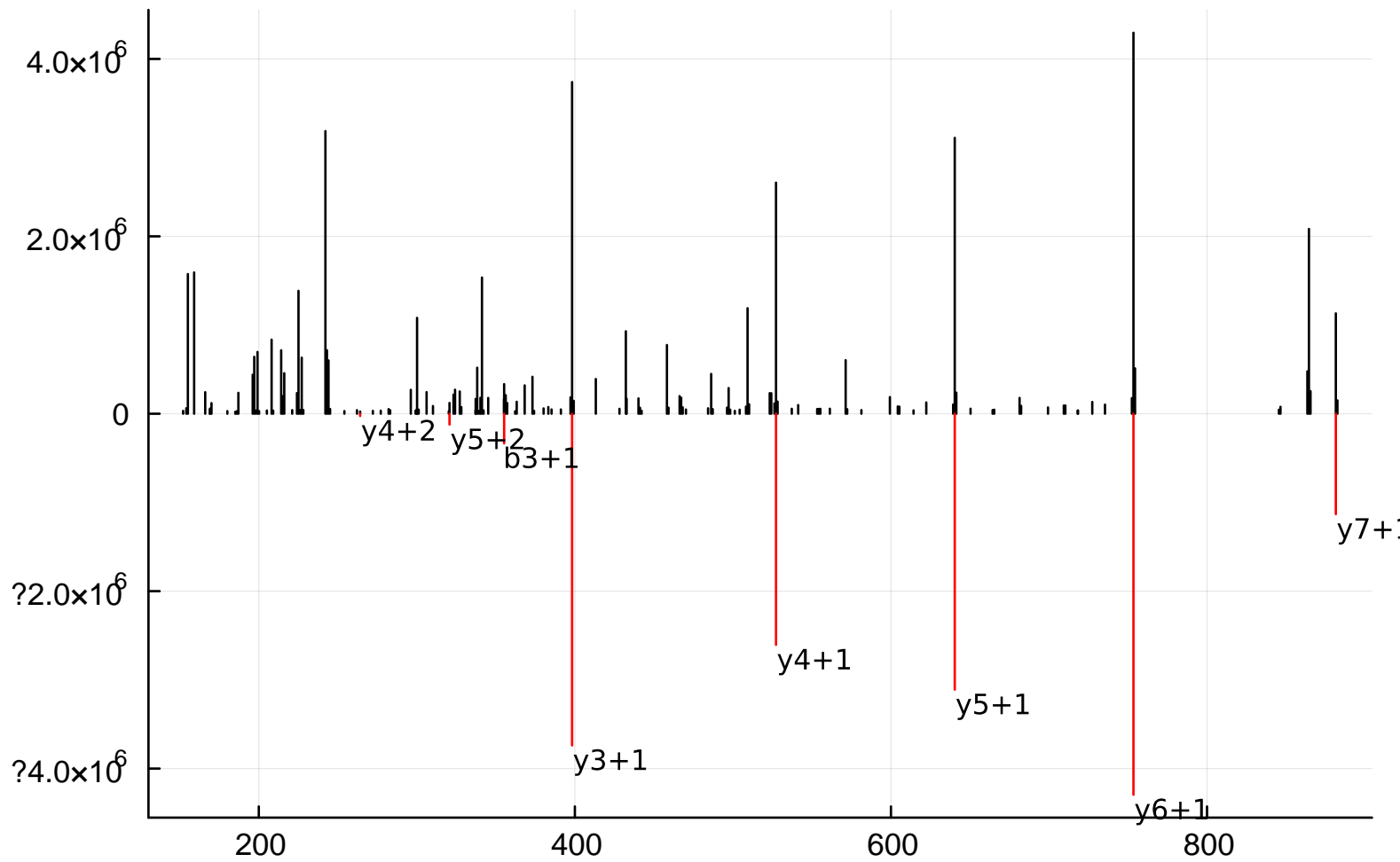
# IPLNLQIIR[Harg]



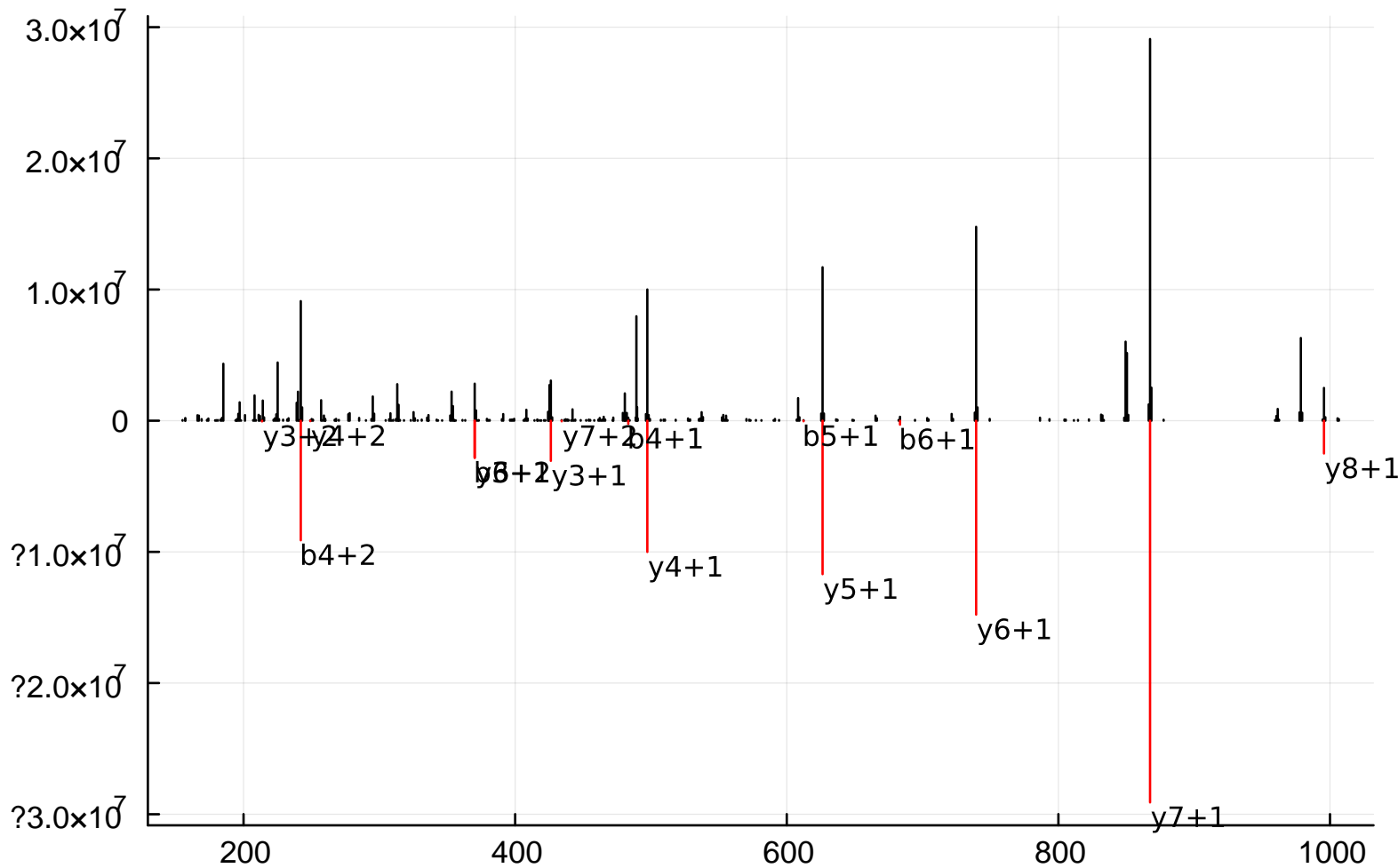
# IQIFLTFC[Carb]K[Hlys]



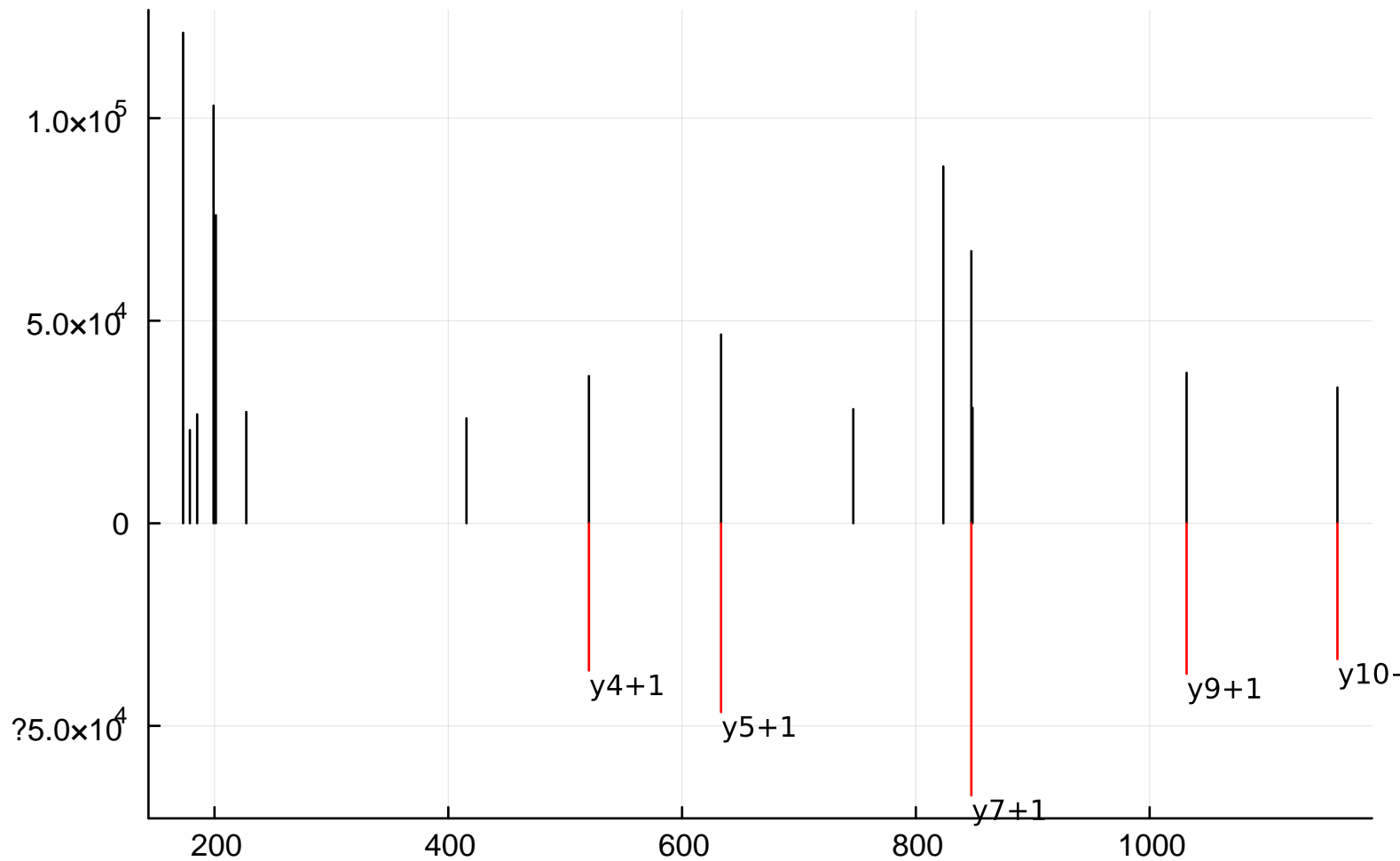
# IQILEGWK[Hlys]



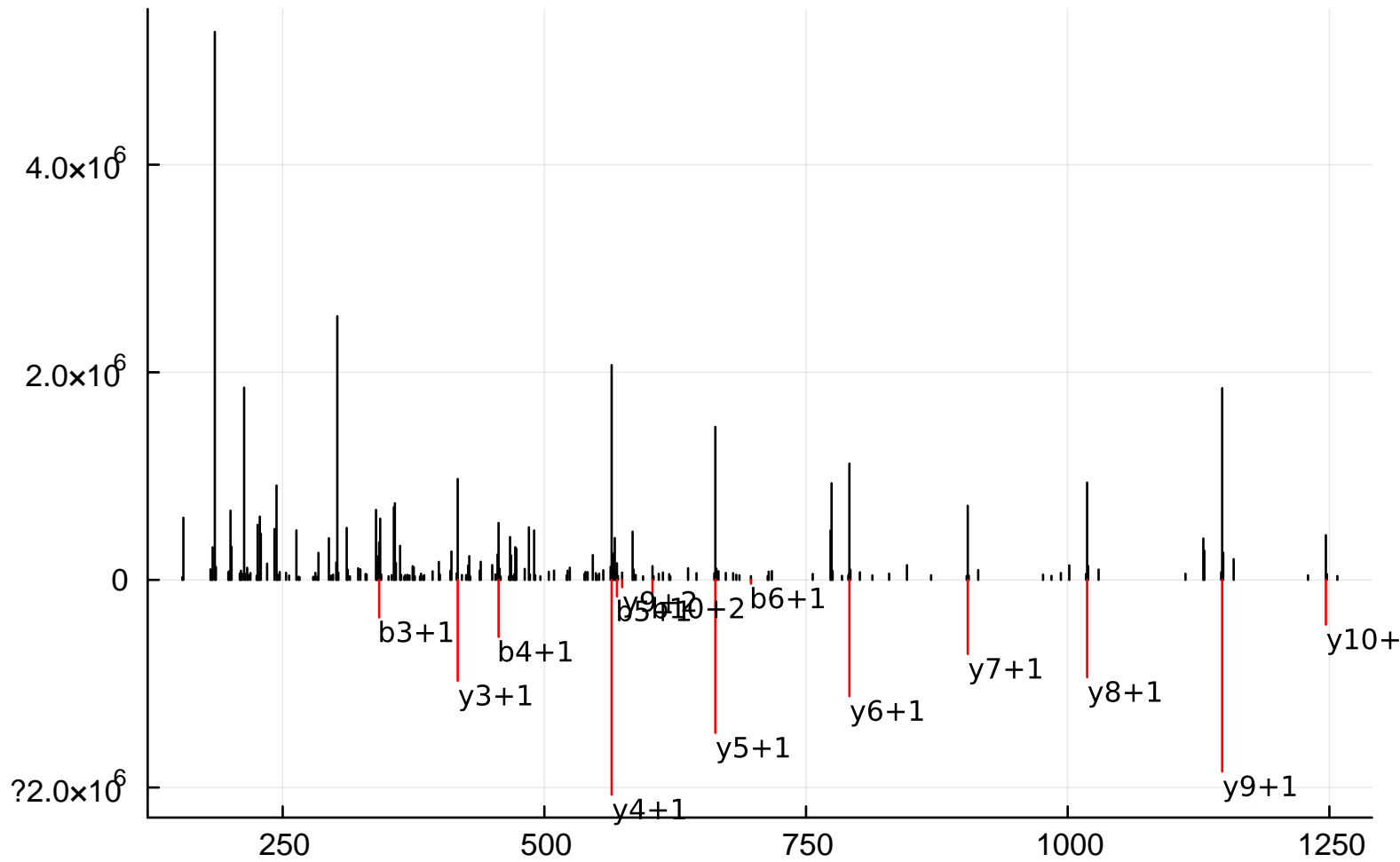
# IQQLEALQR[Harg]



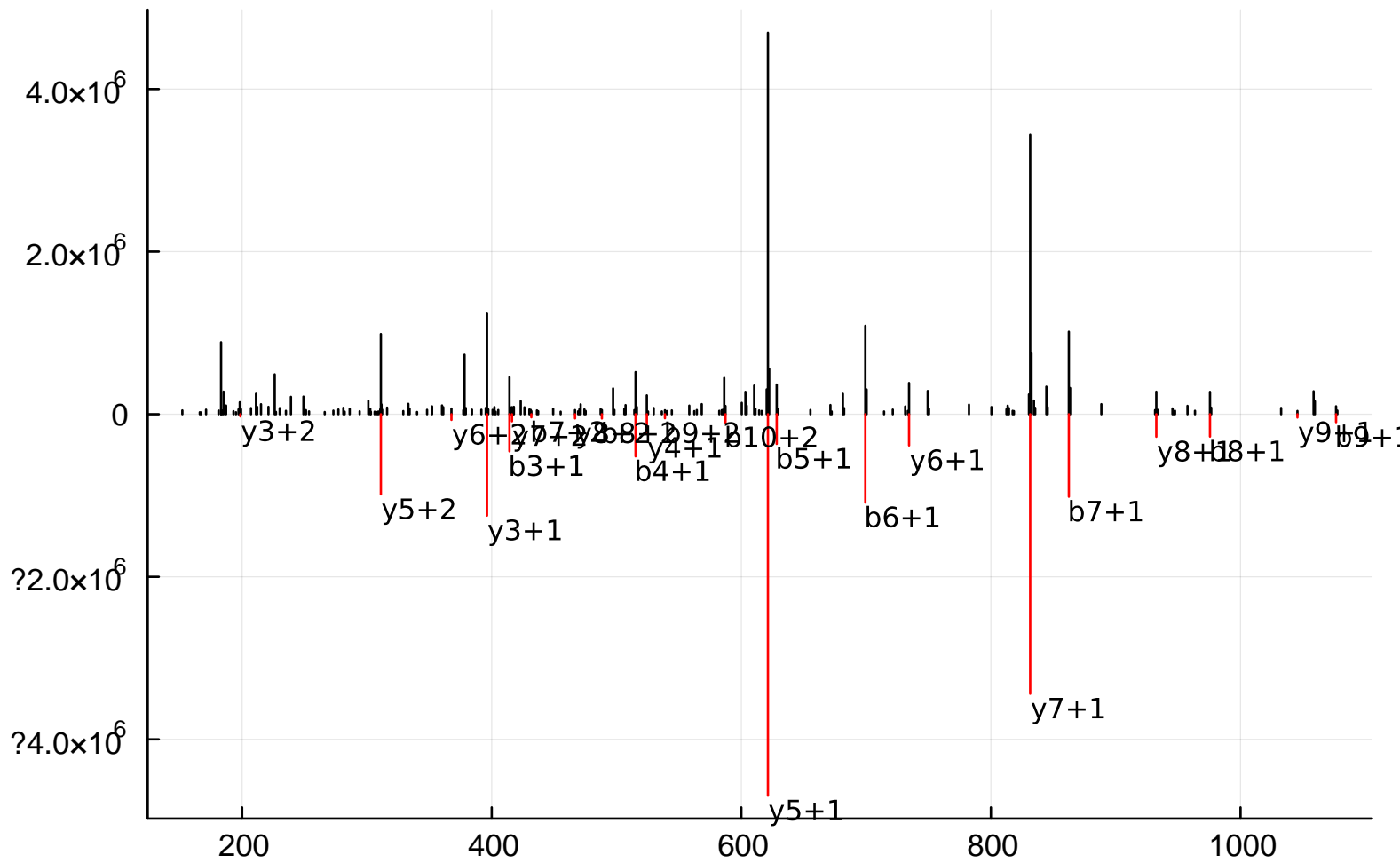
# ISIVEALTLLNNHK[Hlys]



# IVENIQVDFK[Hlys]

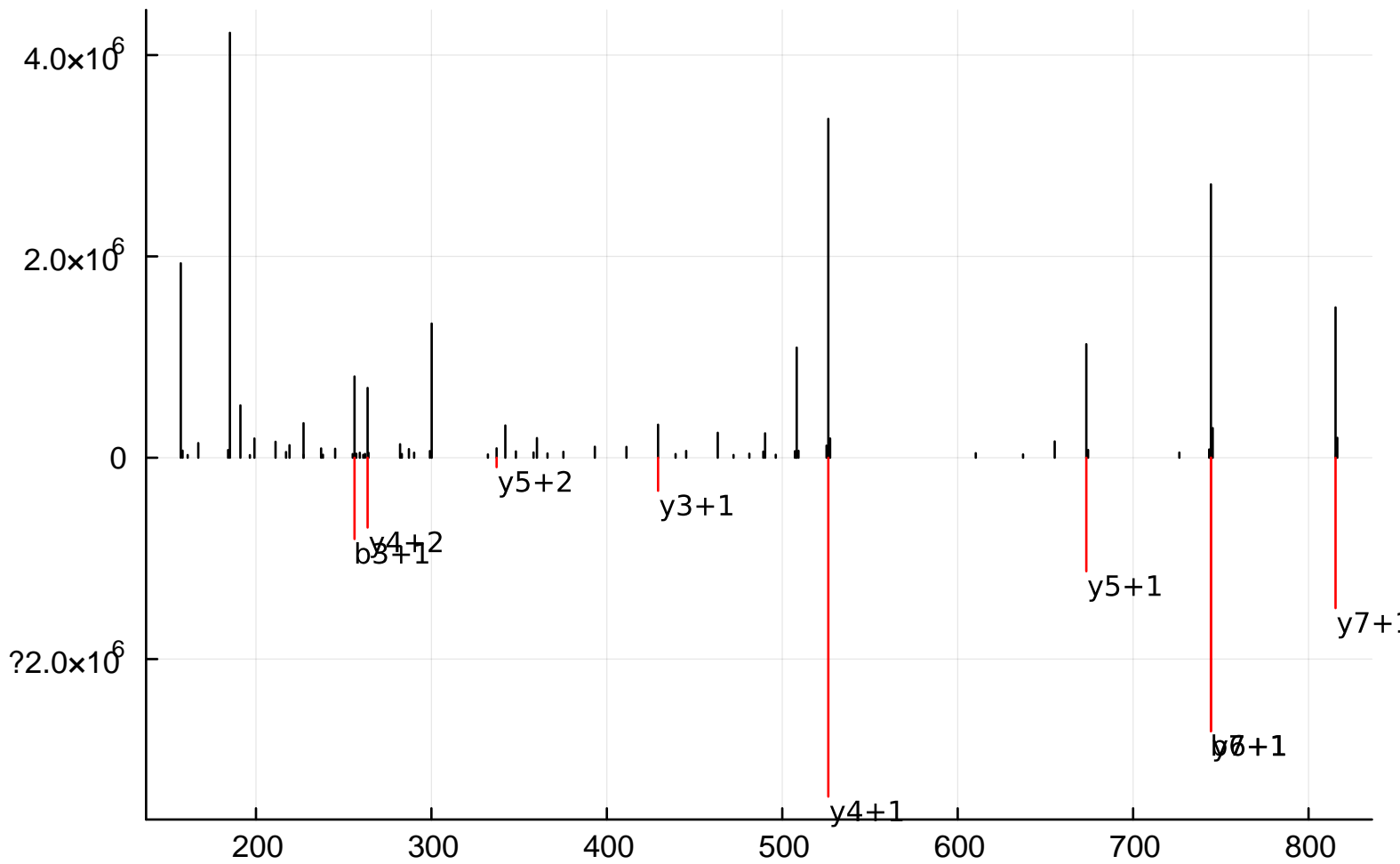


# IYHTIAYLTPLPQPNR[Harg]

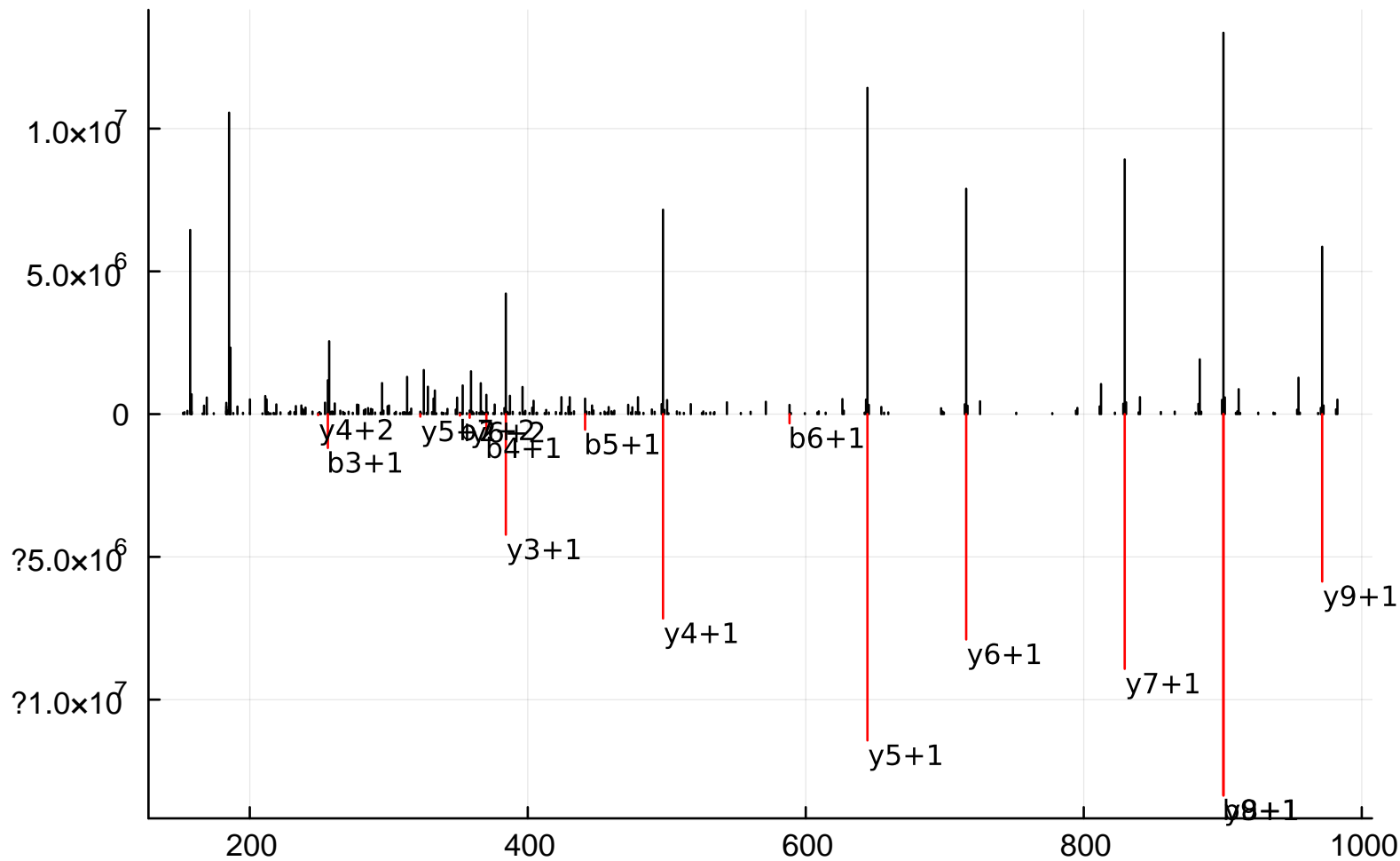




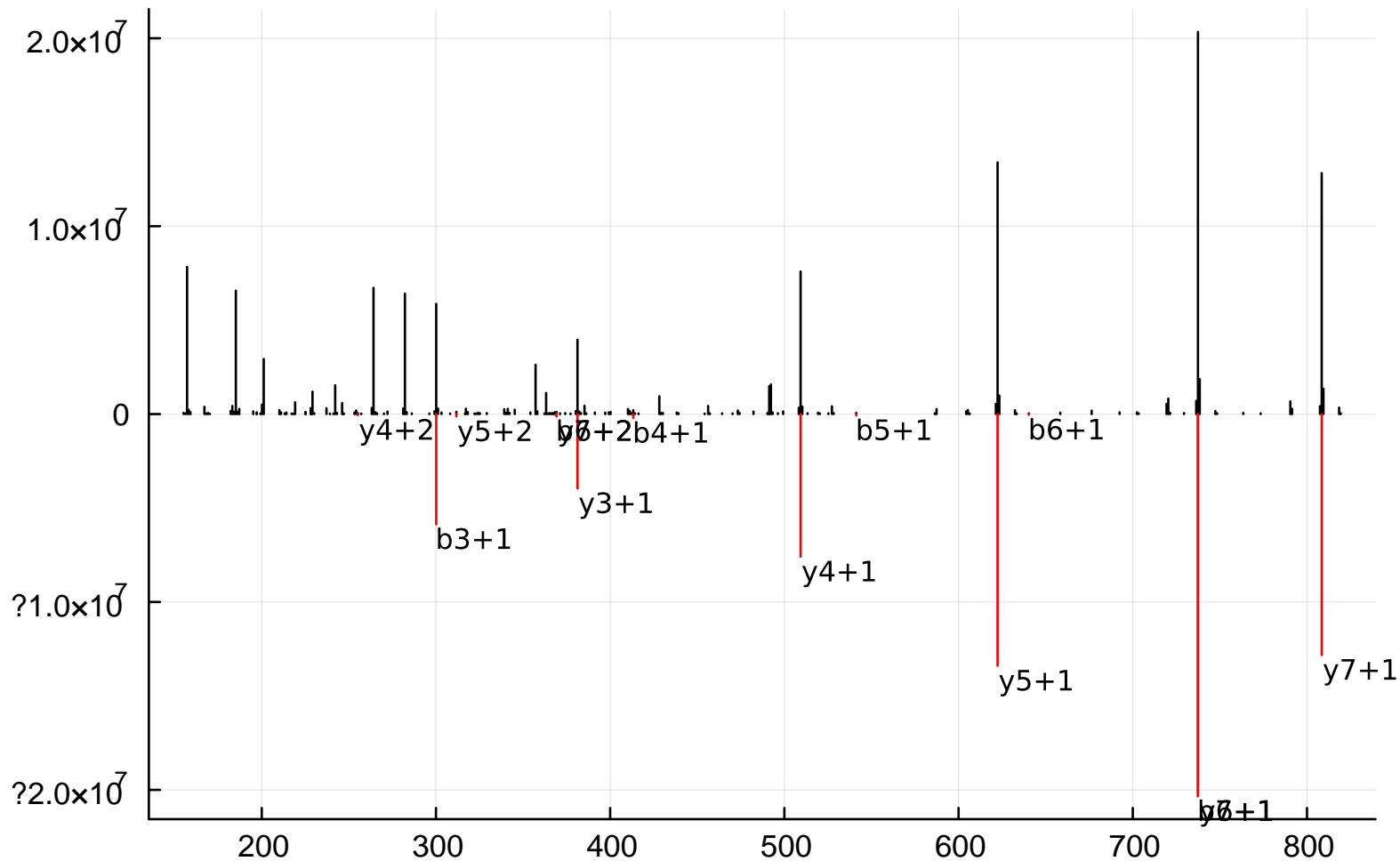
# LAAFPEDR[Harg]



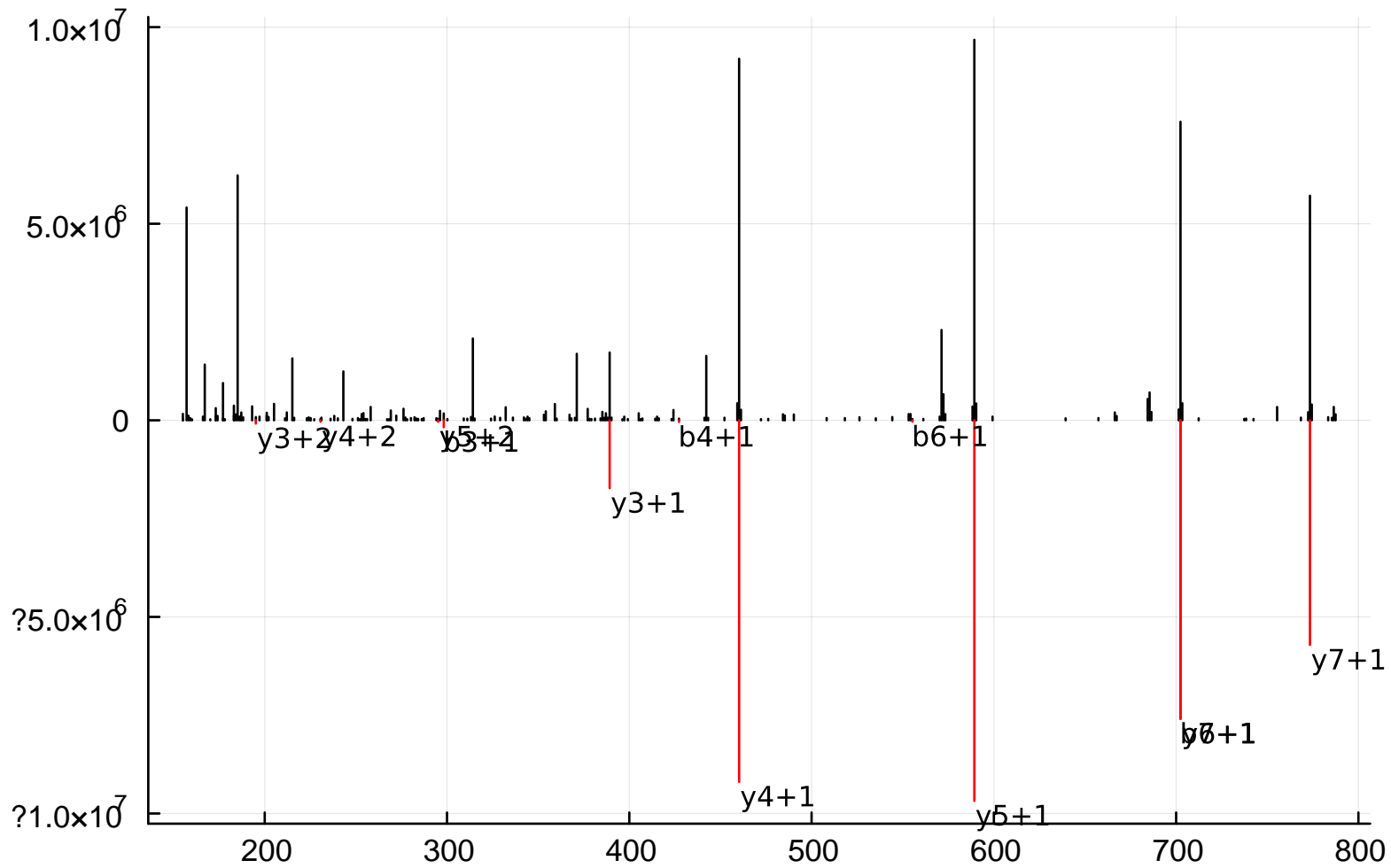
# LAANAFLAQR[Harg]



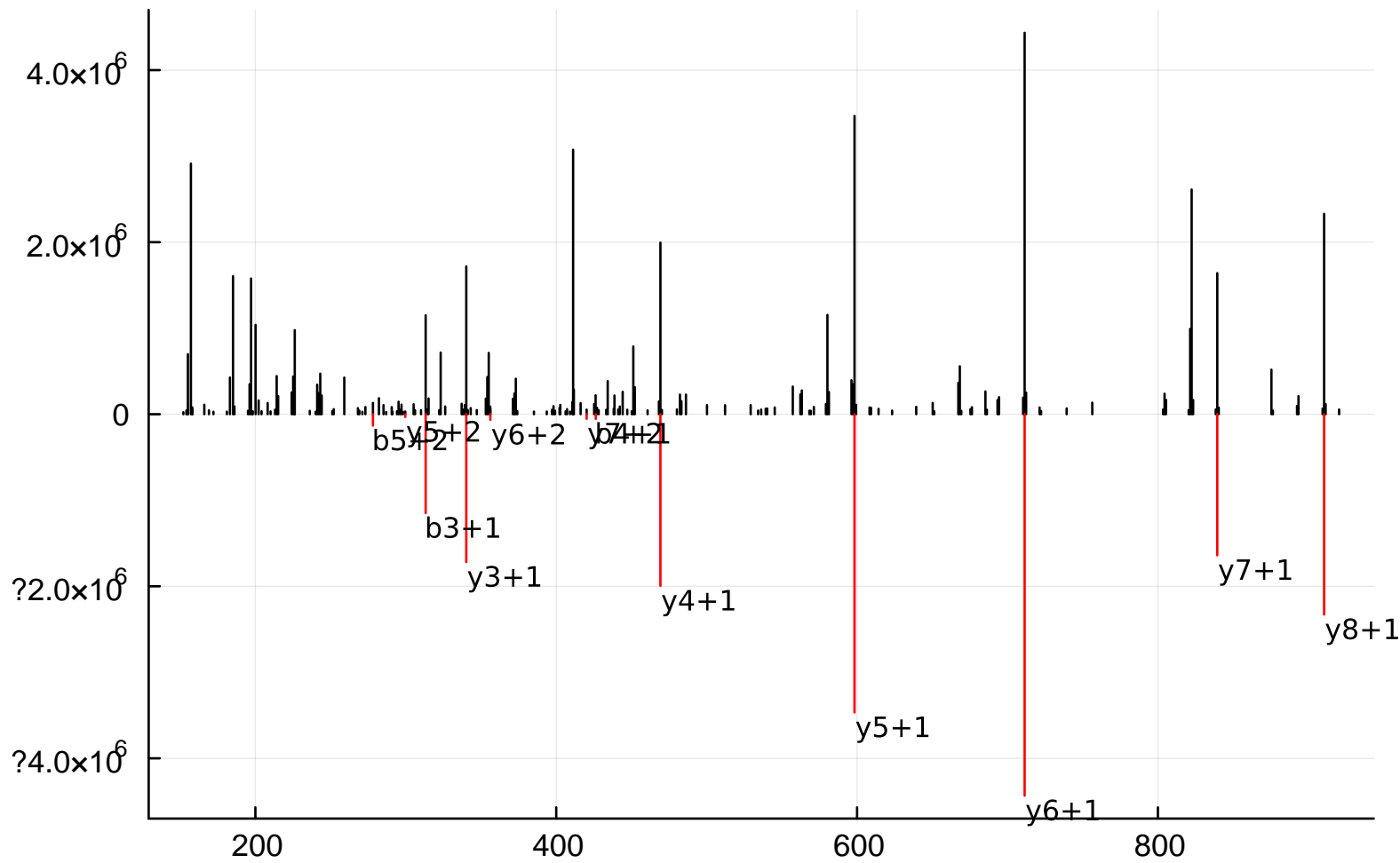
# LADLQVPR[Harg]



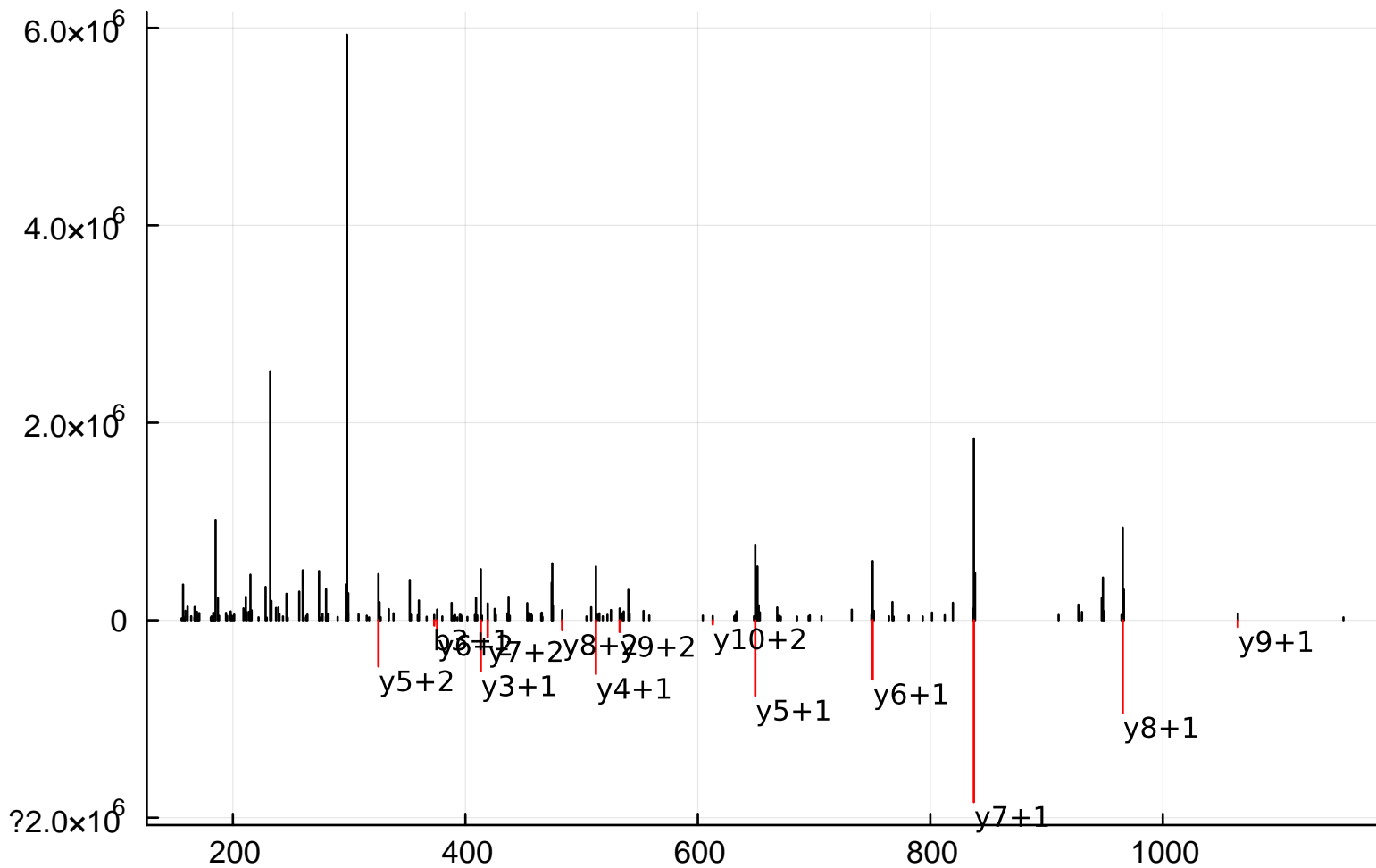
# LAIEAGFR[Harg]



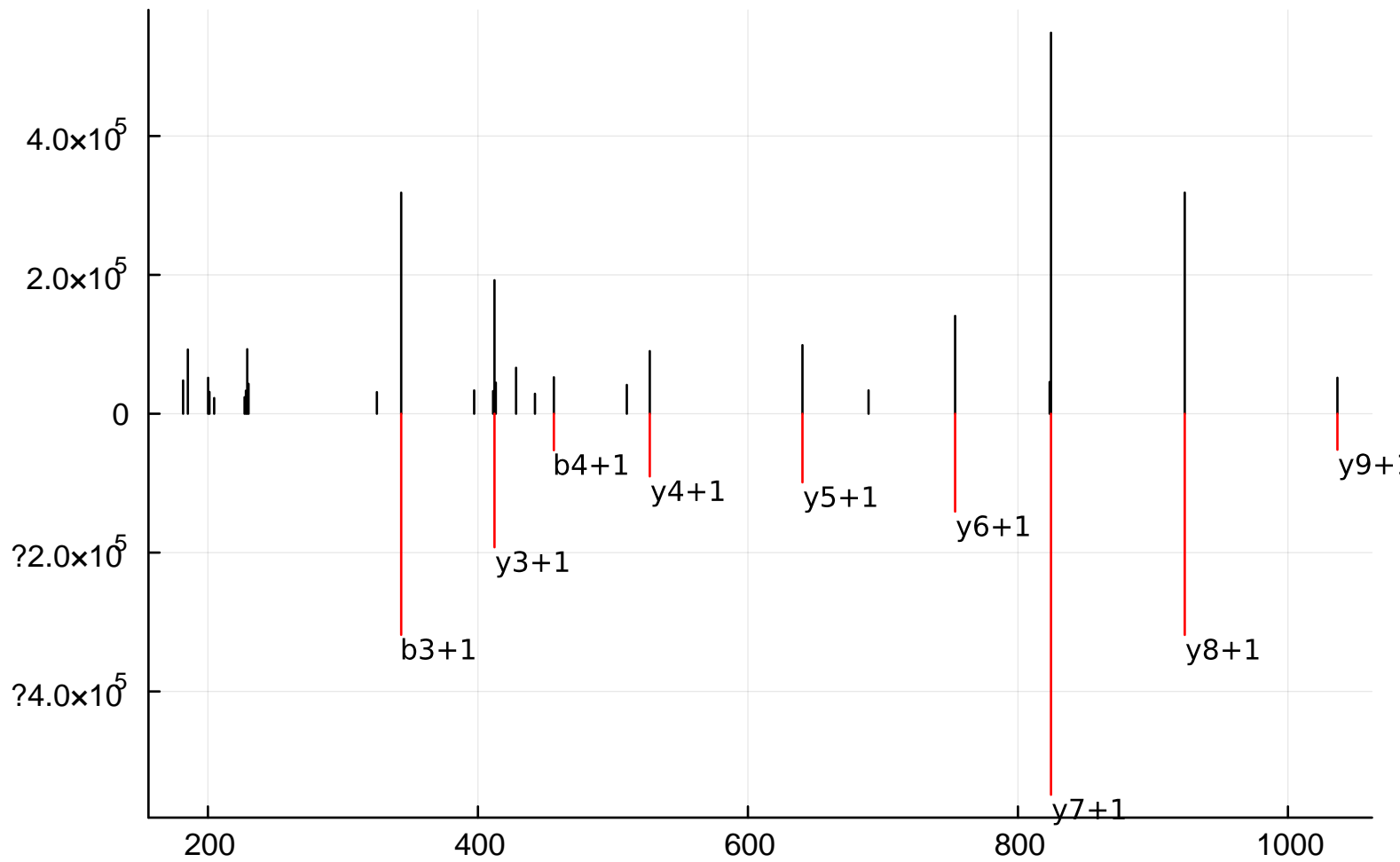
# LAQLEENAK[Hlys]



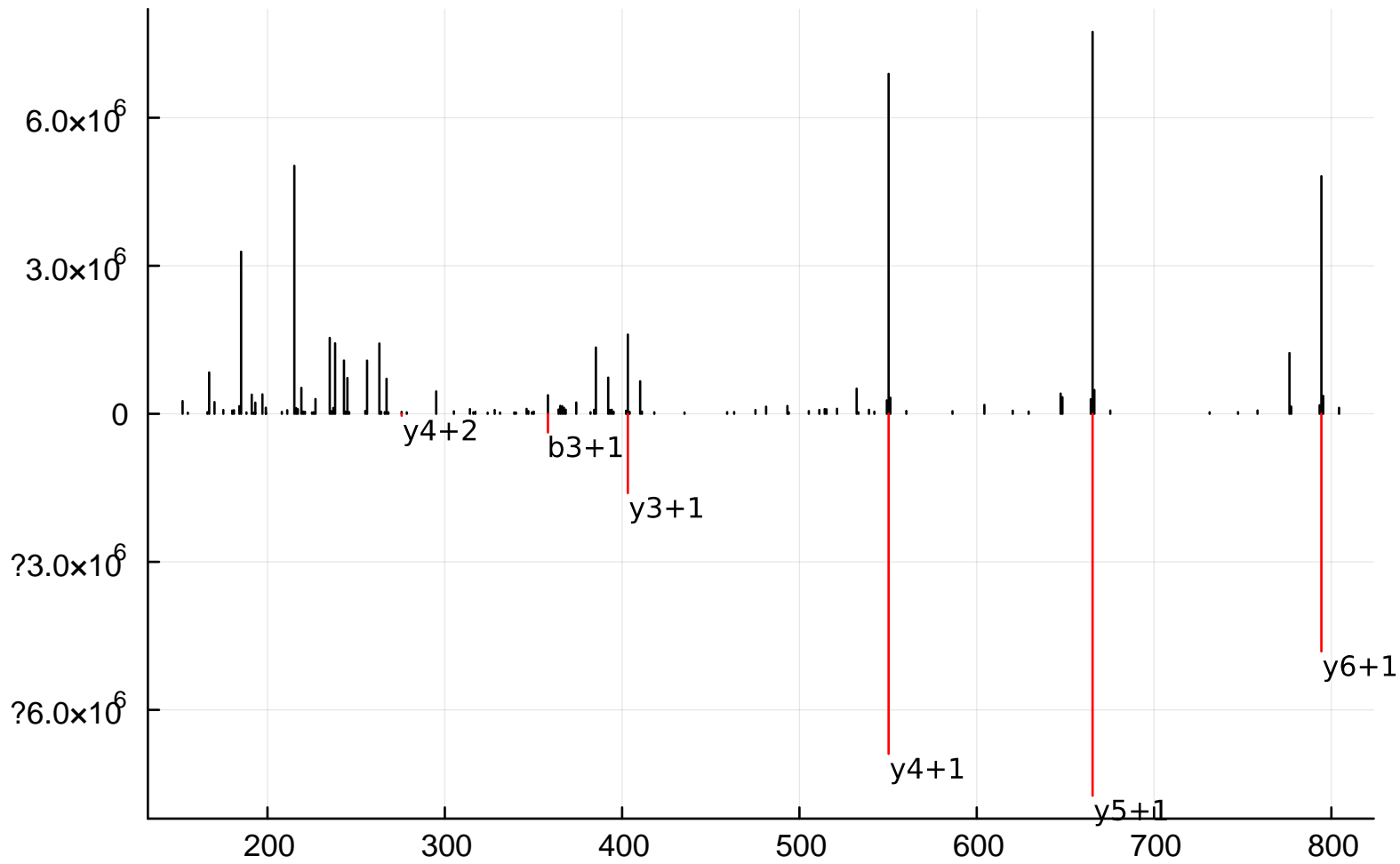
# LC[Carb]VQSTHVDIR[Harg]



# LDNLVAILDINR[Harg]

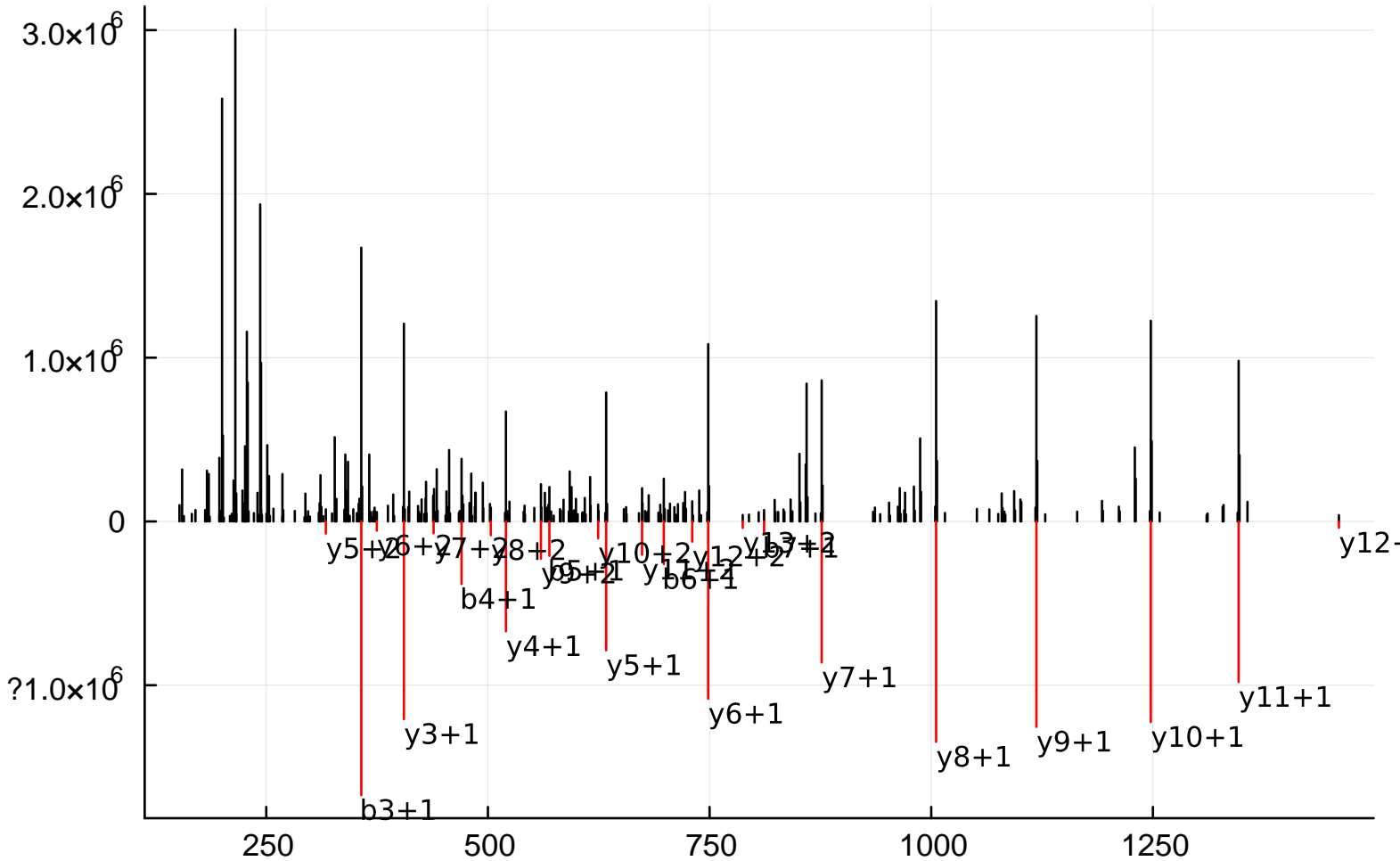


# LEDFFAR[Harg]

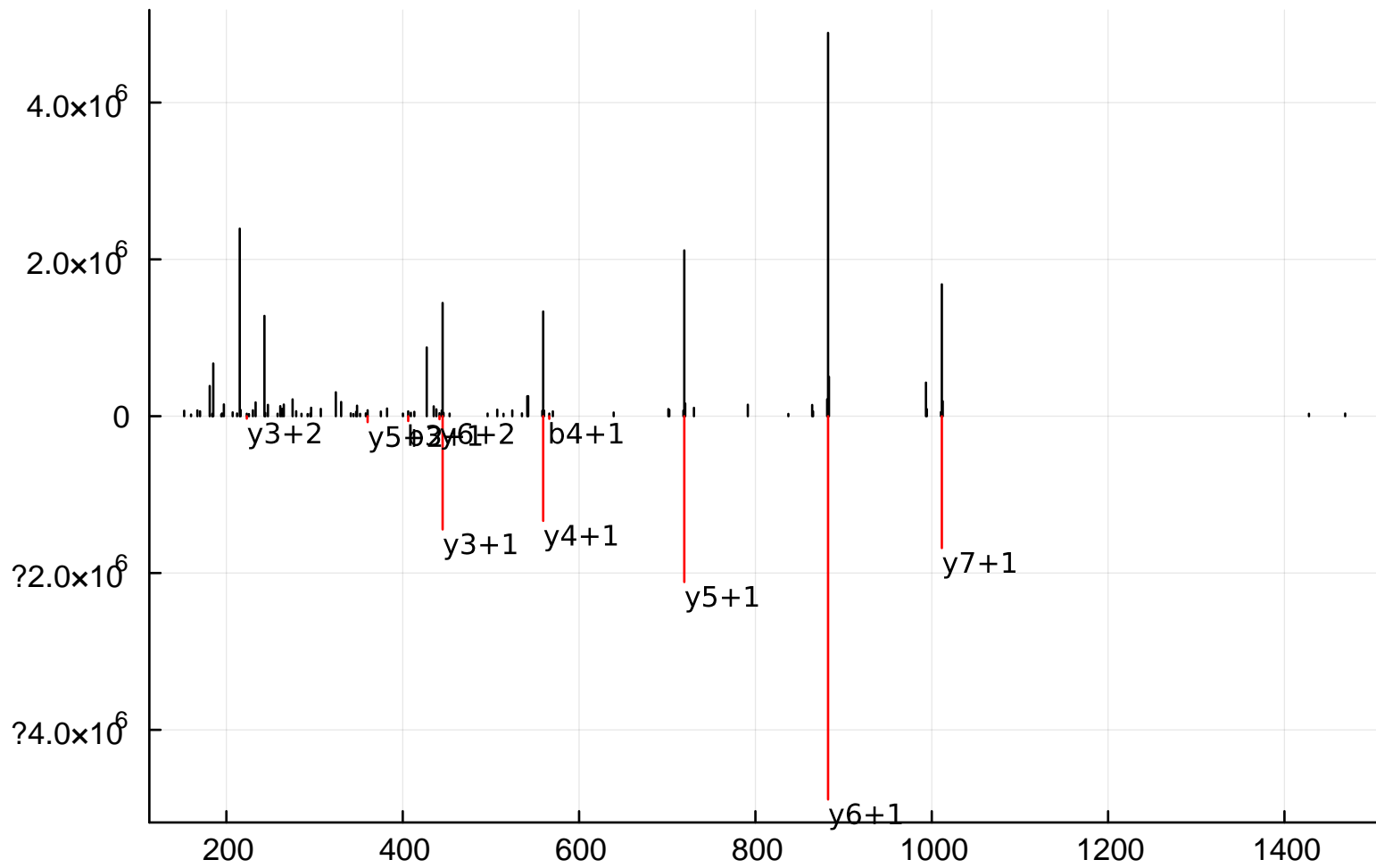




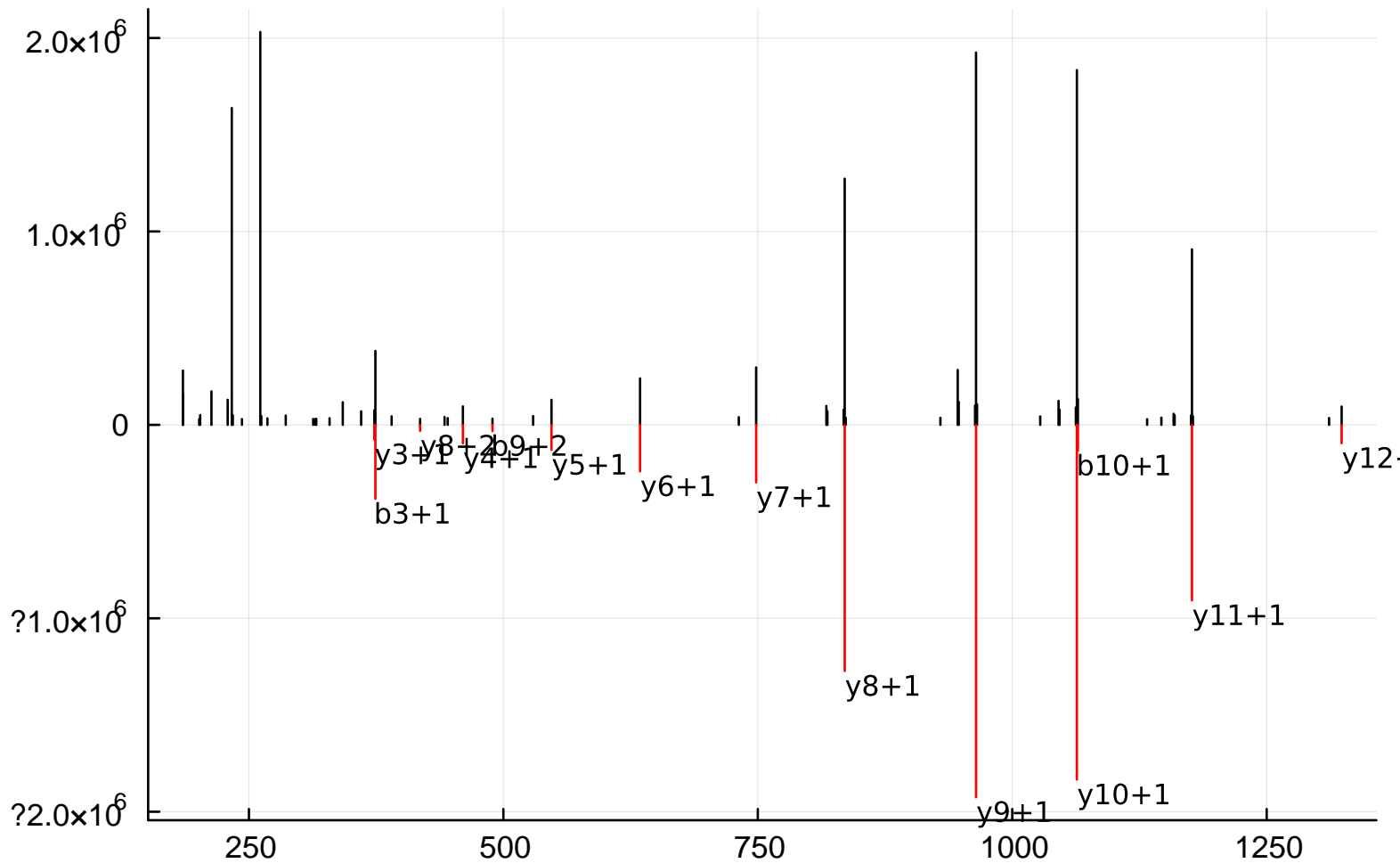
LENIVELEQDLDHLK[Hlys]



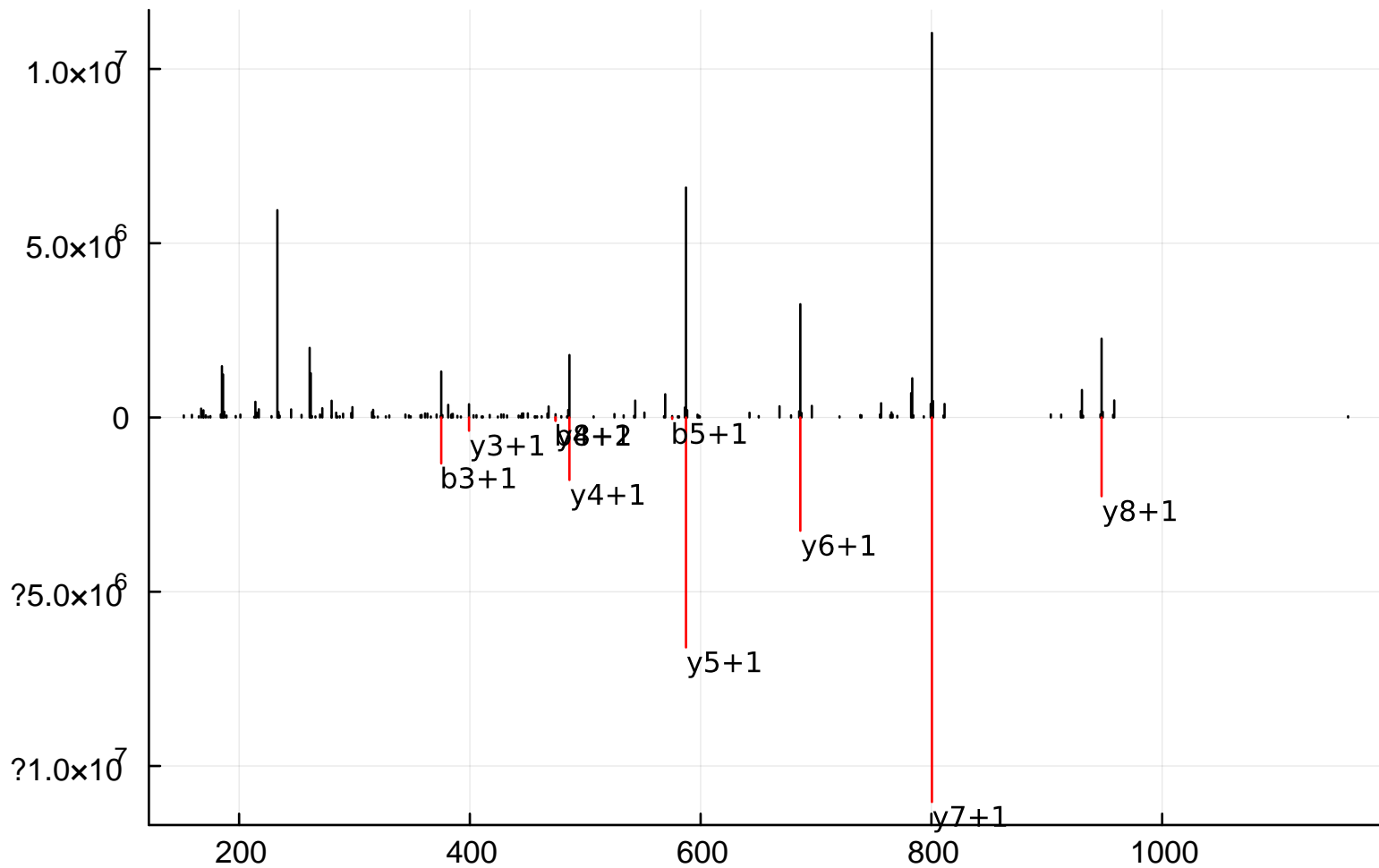
# LEYC[Carb]NPYR[Harg]



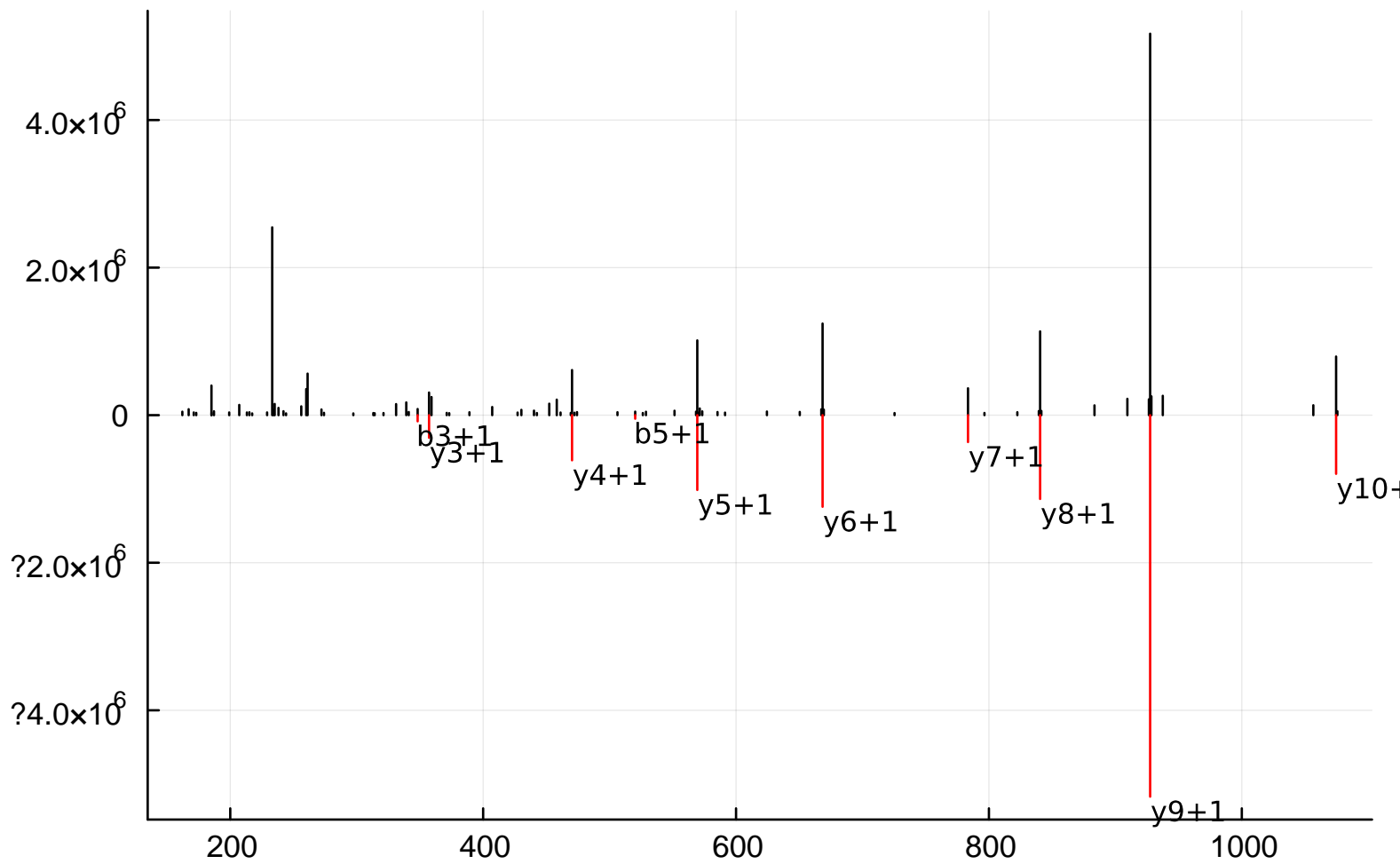
# LFIVESNSSSTR[Harg]



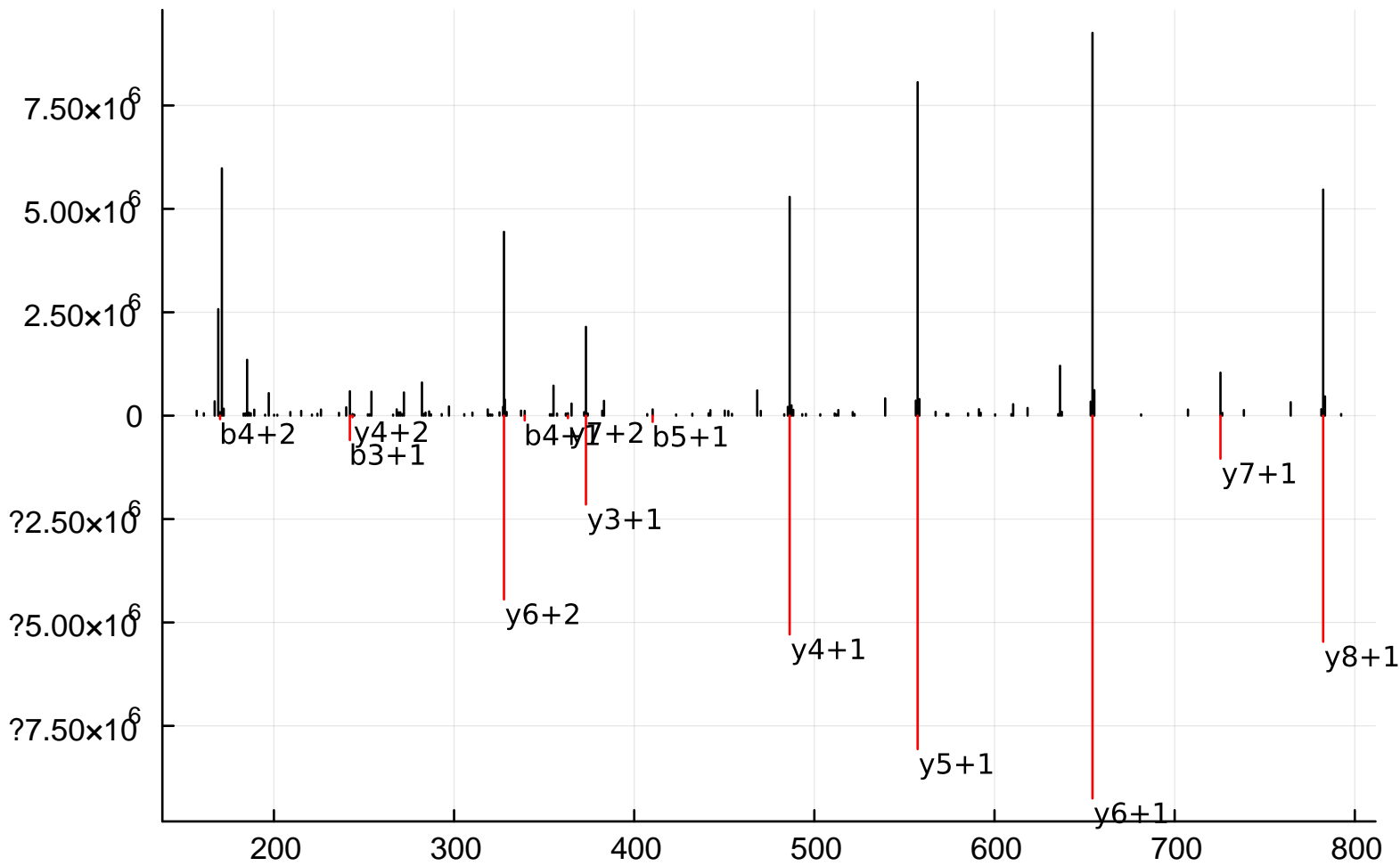
# LFNVTSTLR[Harg]



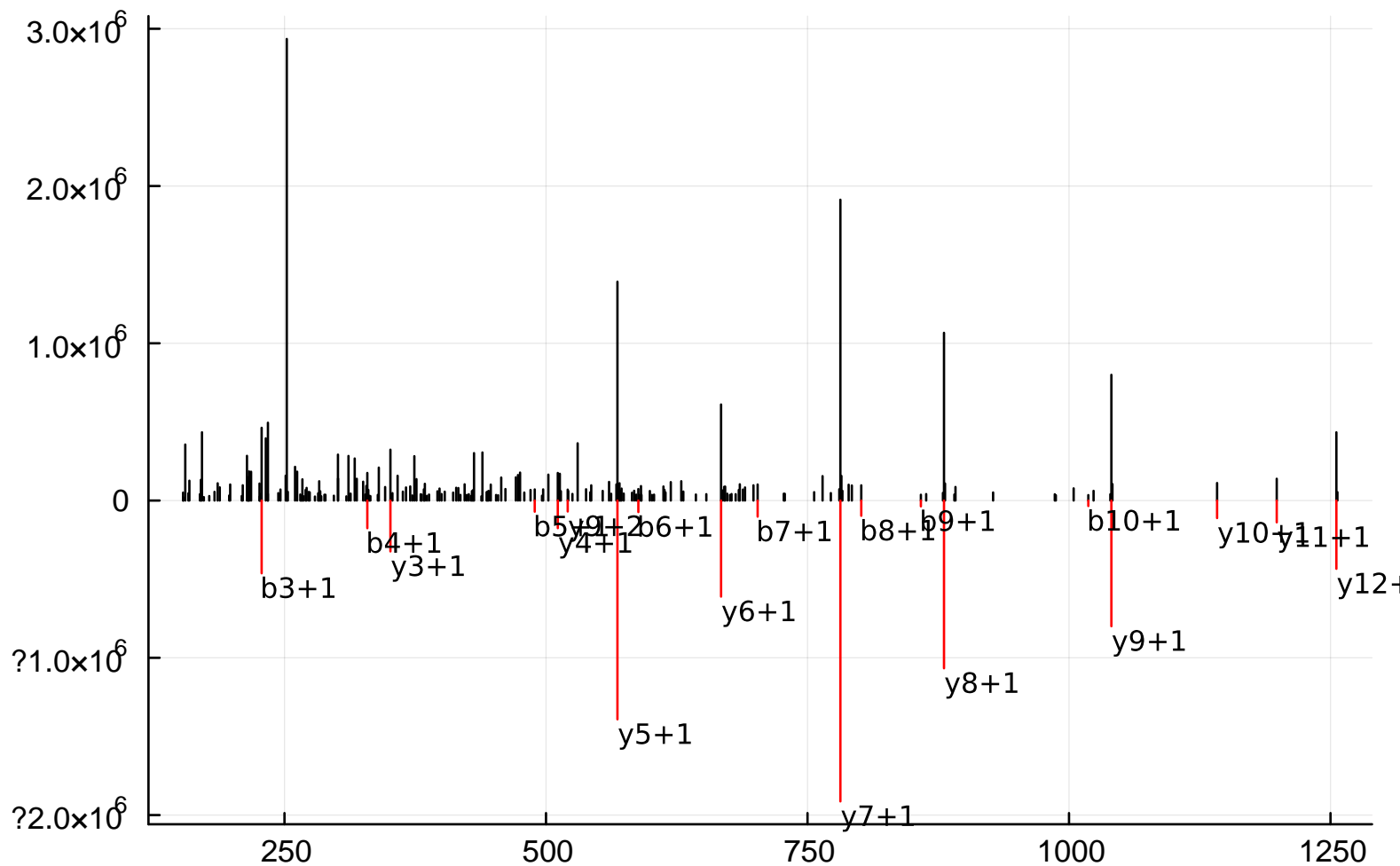
# LFSGDVLTAR[Harg]



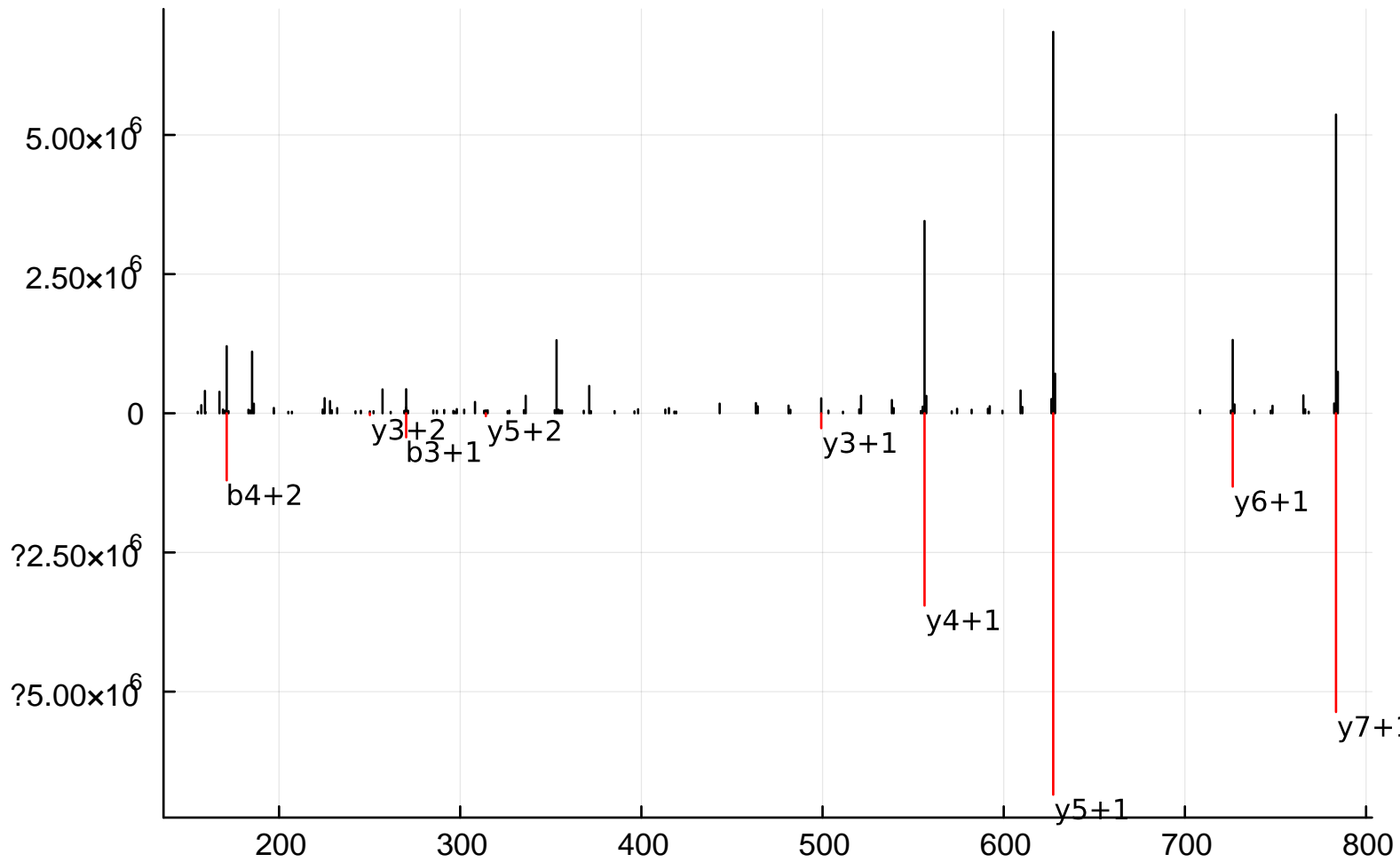
# LGAPALTSR[Harg]



# LGGTC[Carb]VNVGC[Carb]VPK[Hlys]

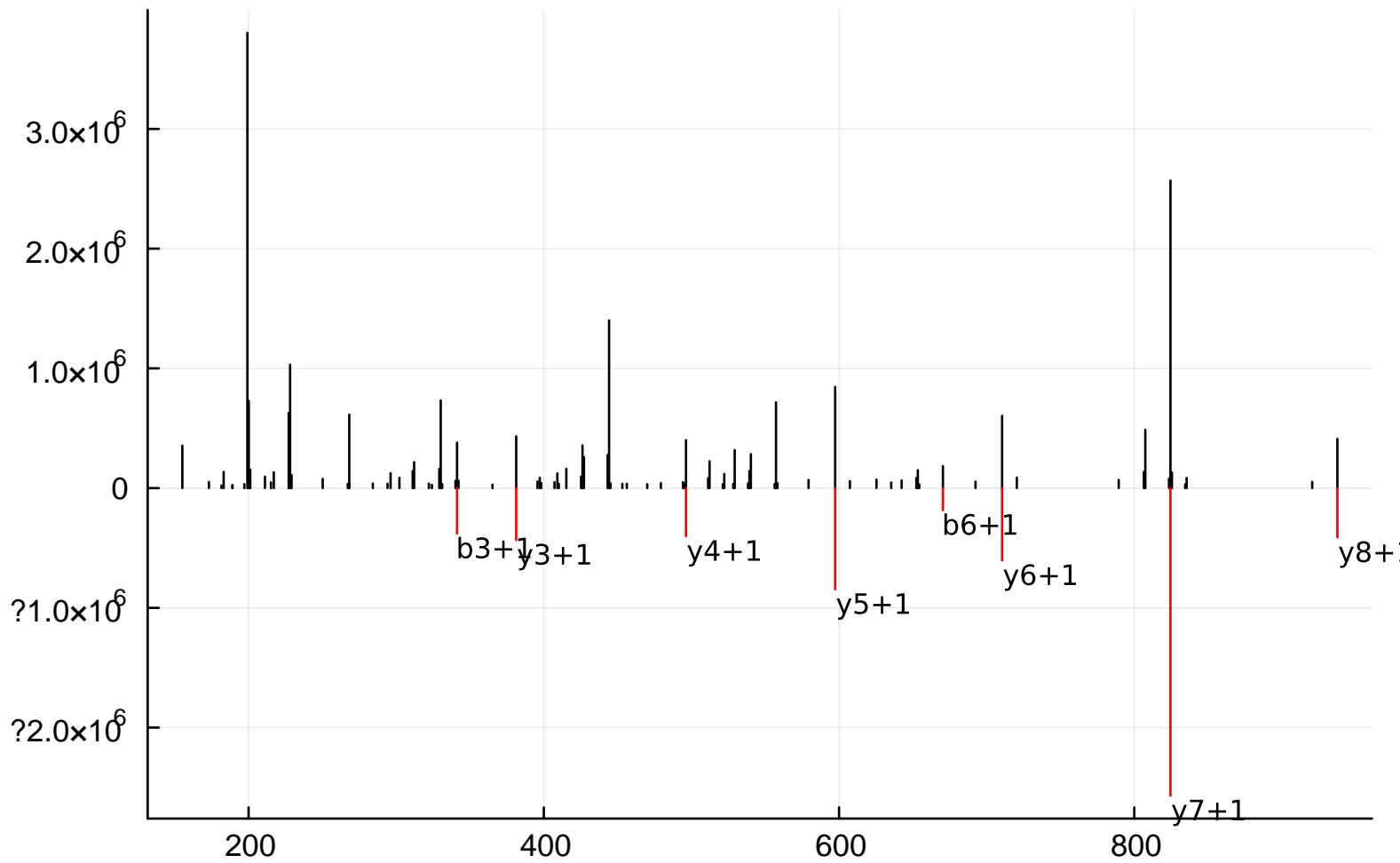


# LGVAGQWR[Harg]

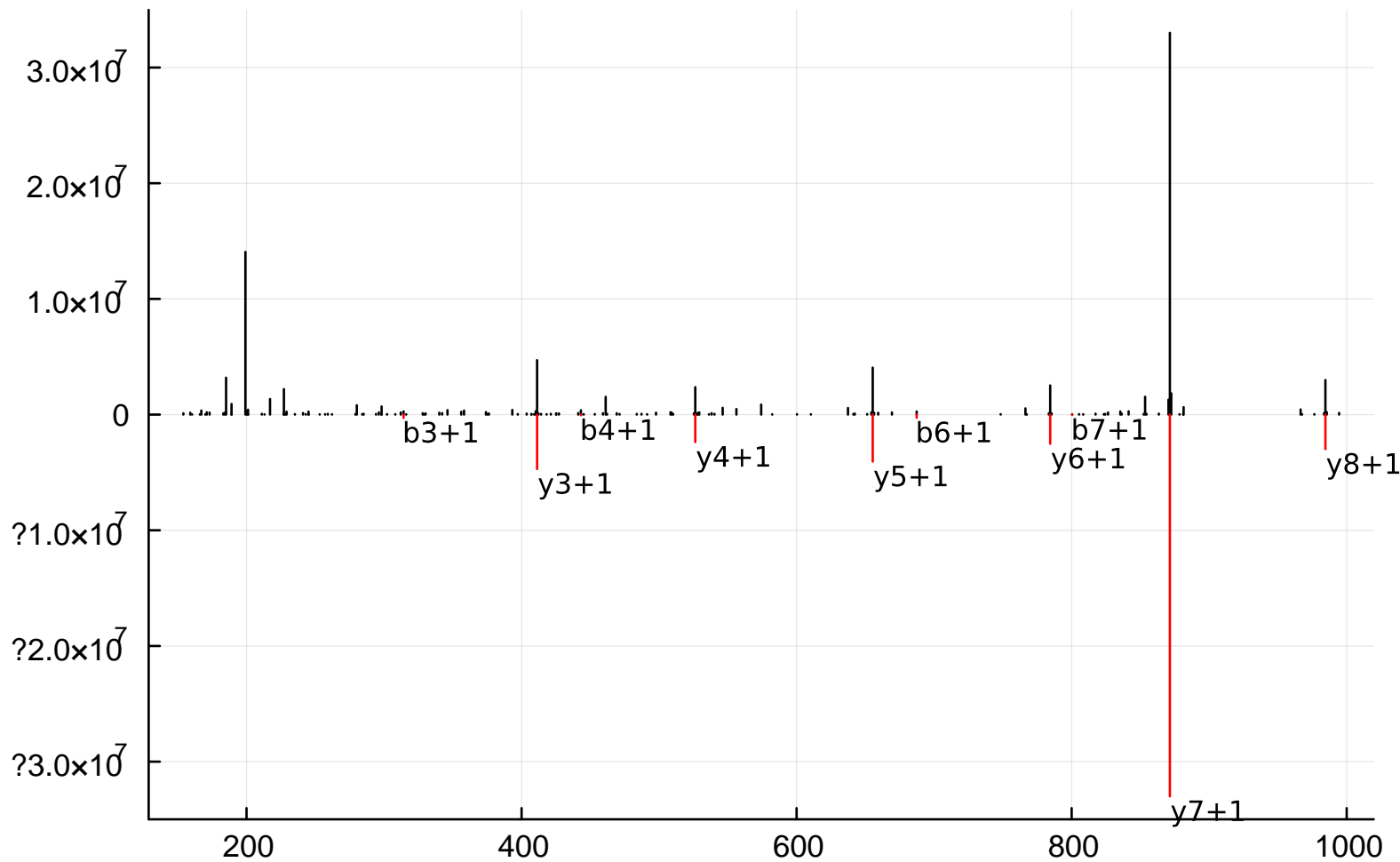




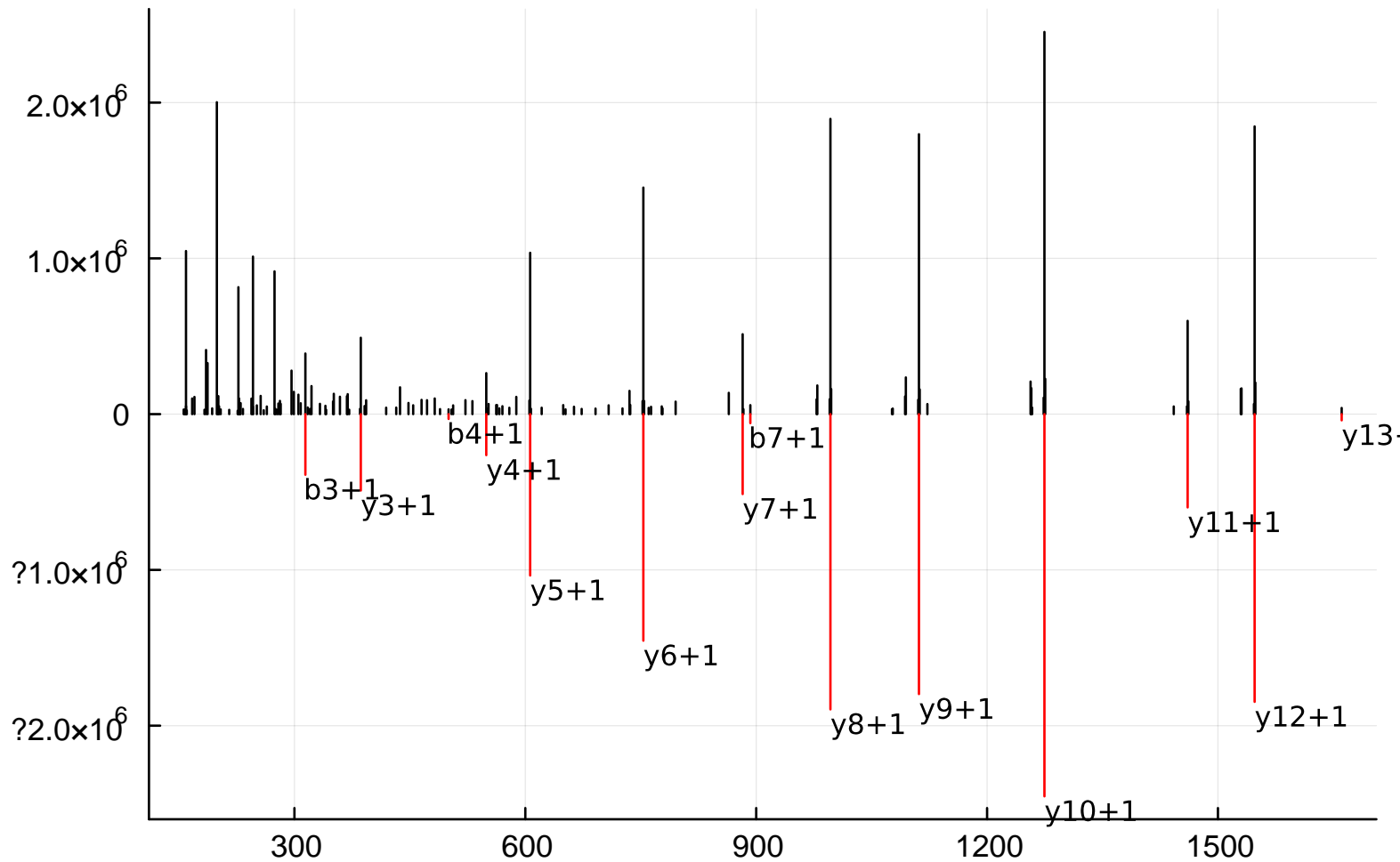
# LINLTDILK[H $\alpha$ ]



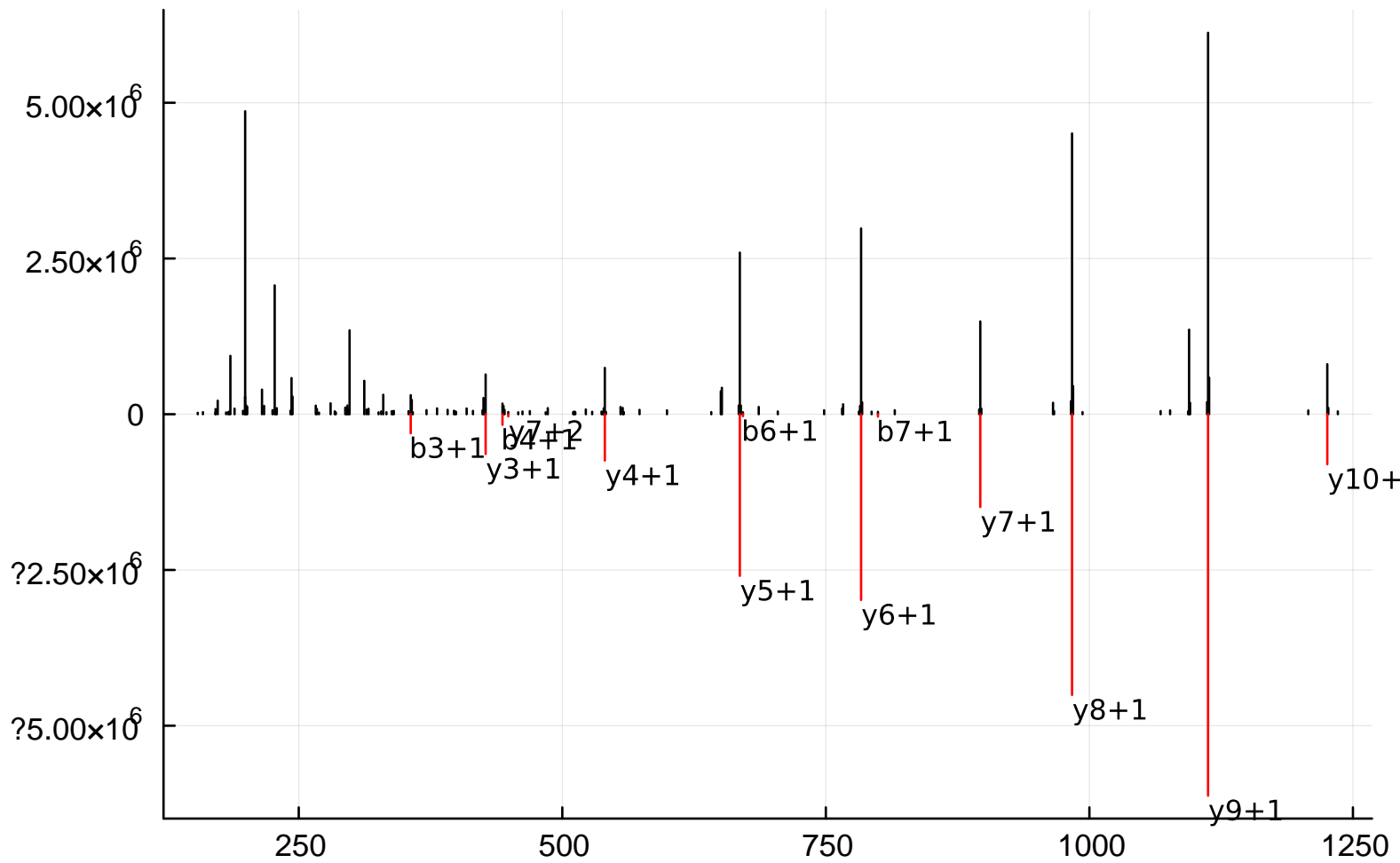
# LISEEDLLR[Harg]



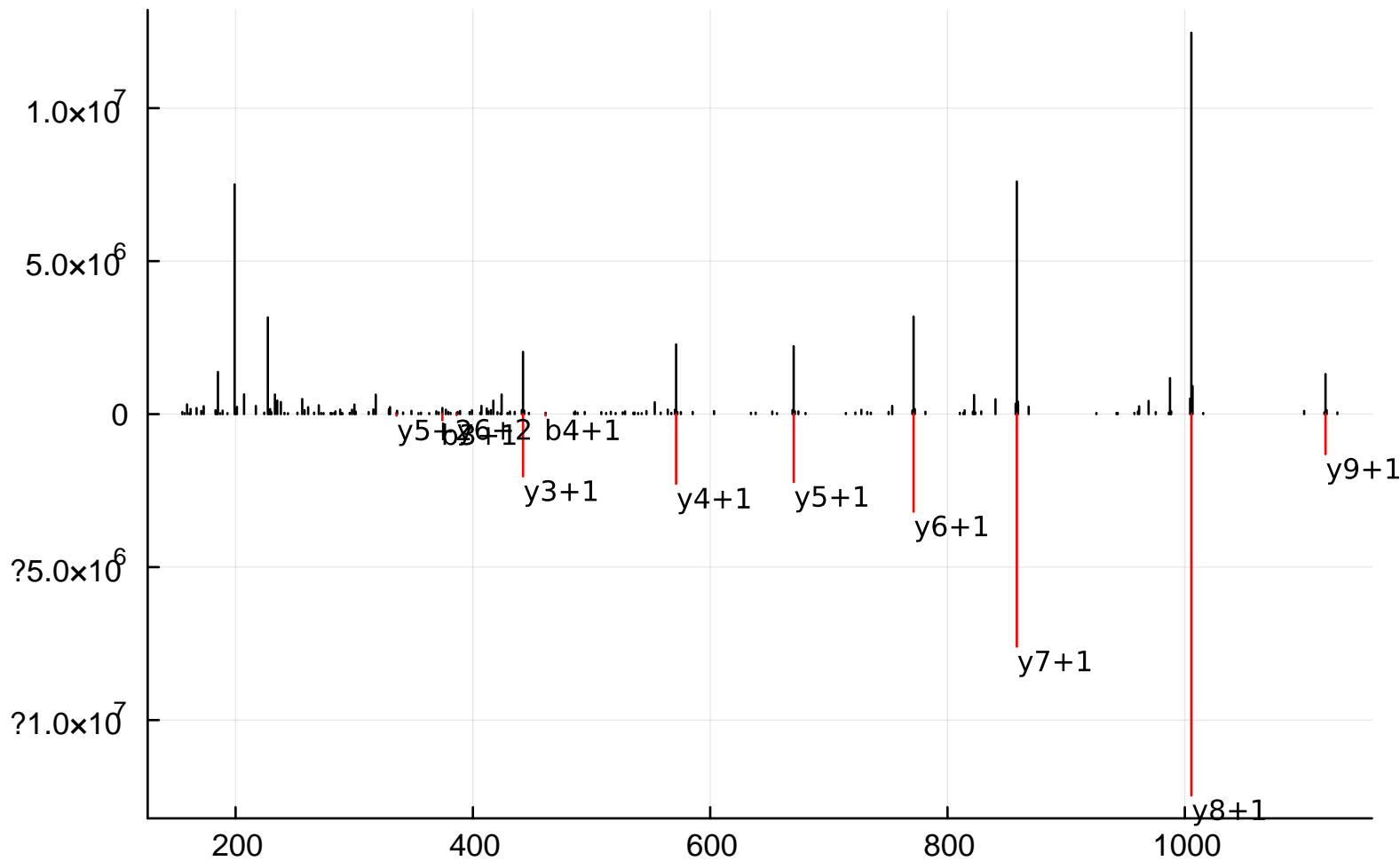
# LISWYDNEFGYSNR[Harg]



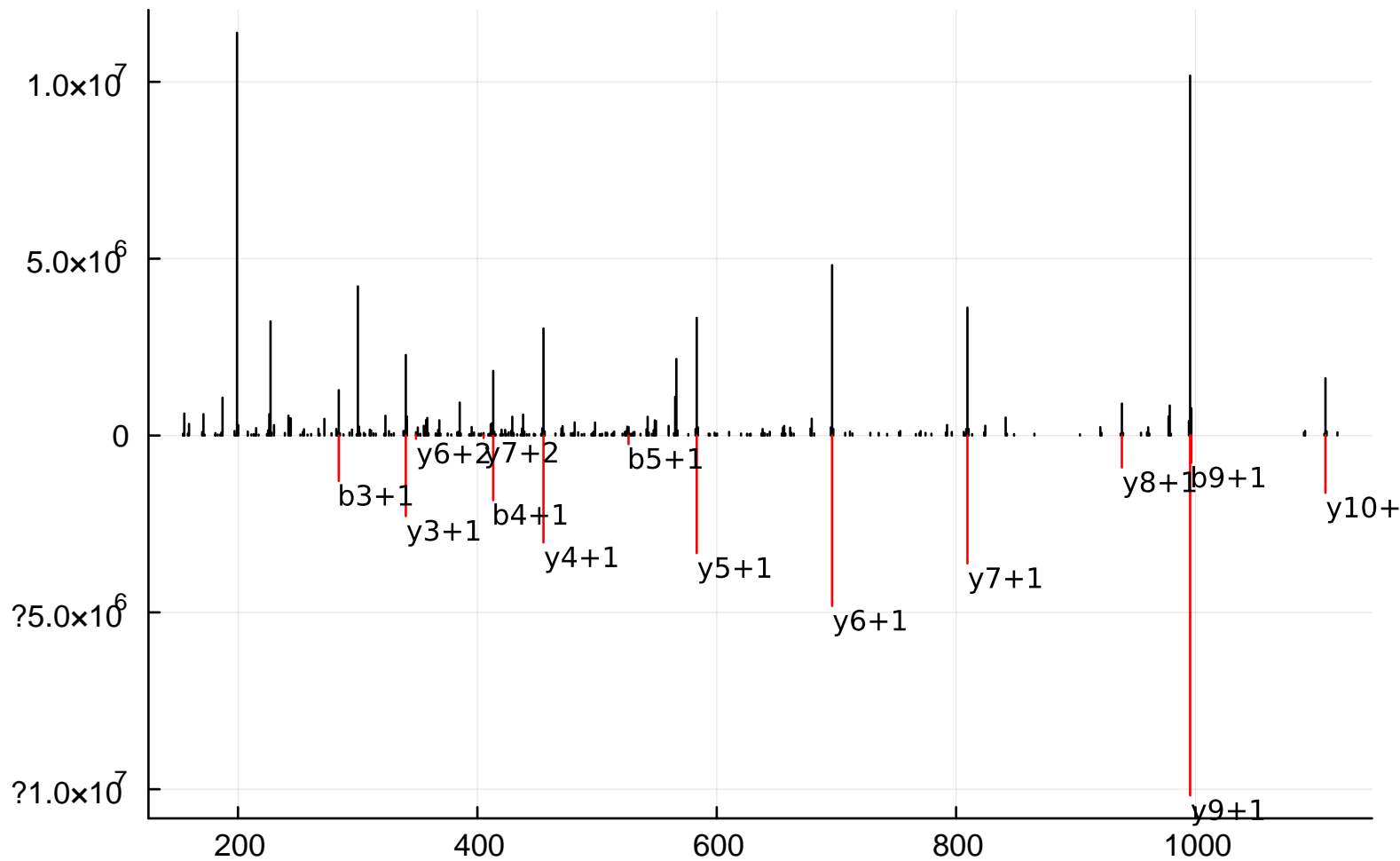
# LLESLDQLELR[Harg]



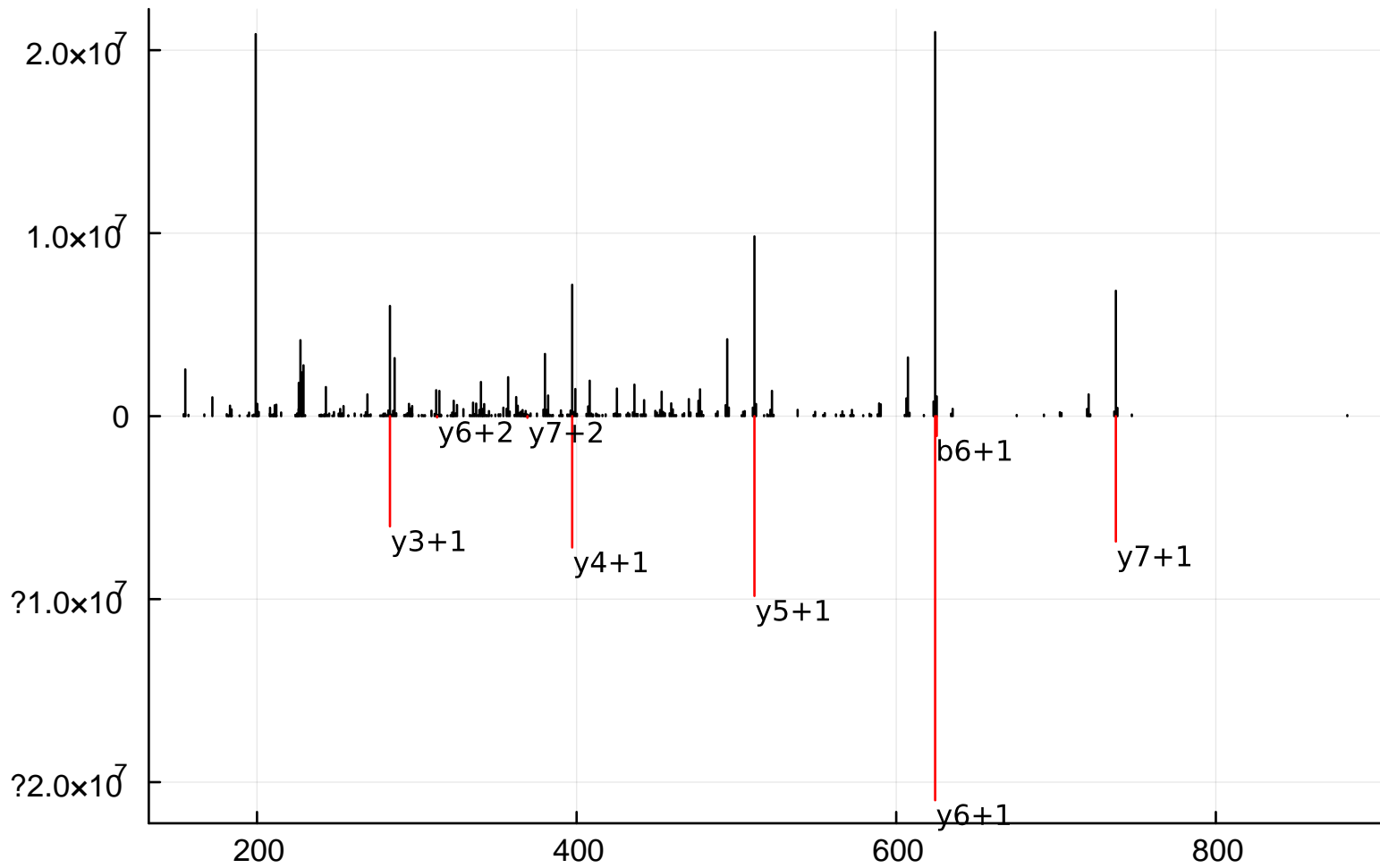
# LLFSTVEWAR[Harg]



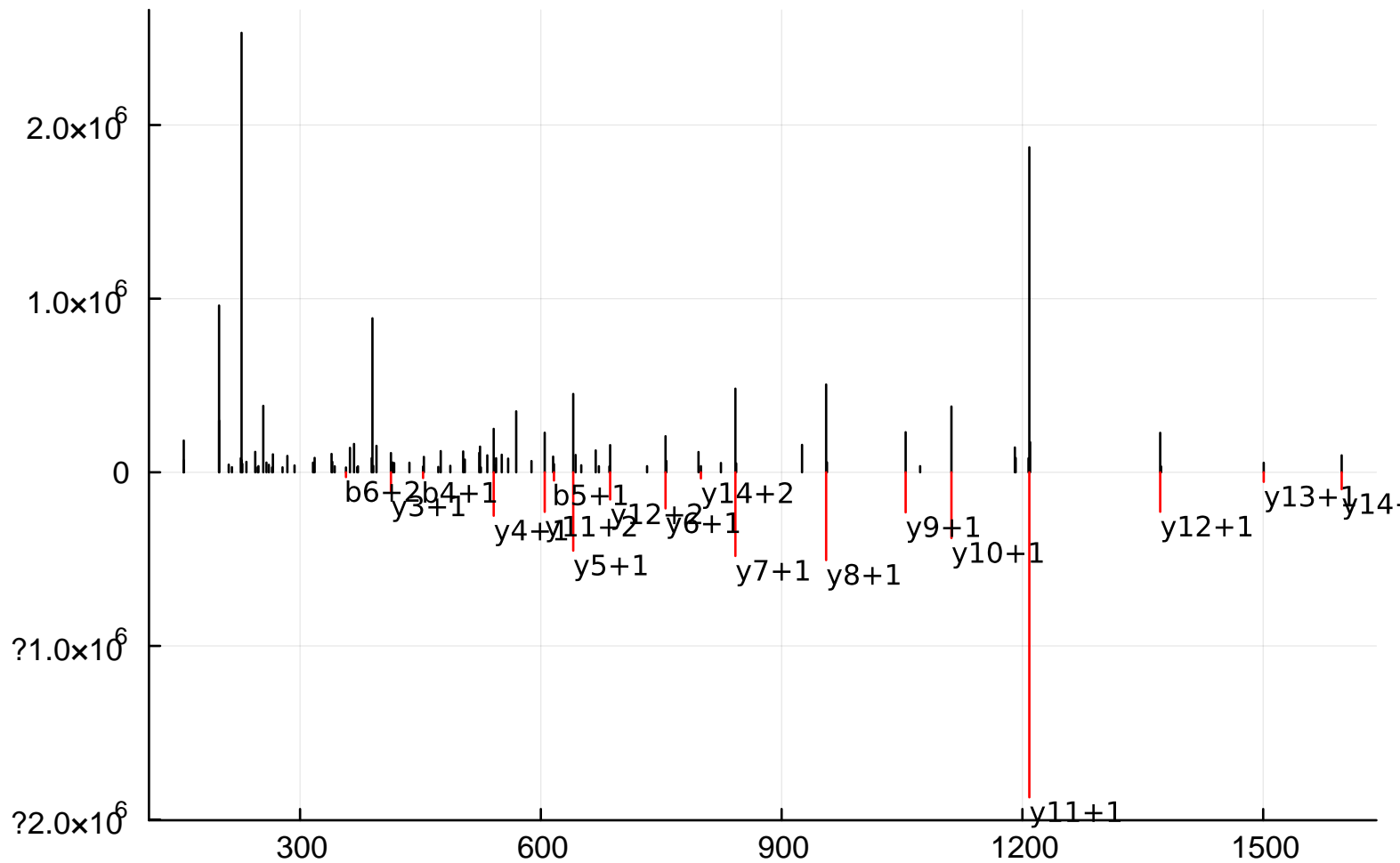
# LLGELLQDNAK[Hlys]



# LLLNNGAK[Hlys]

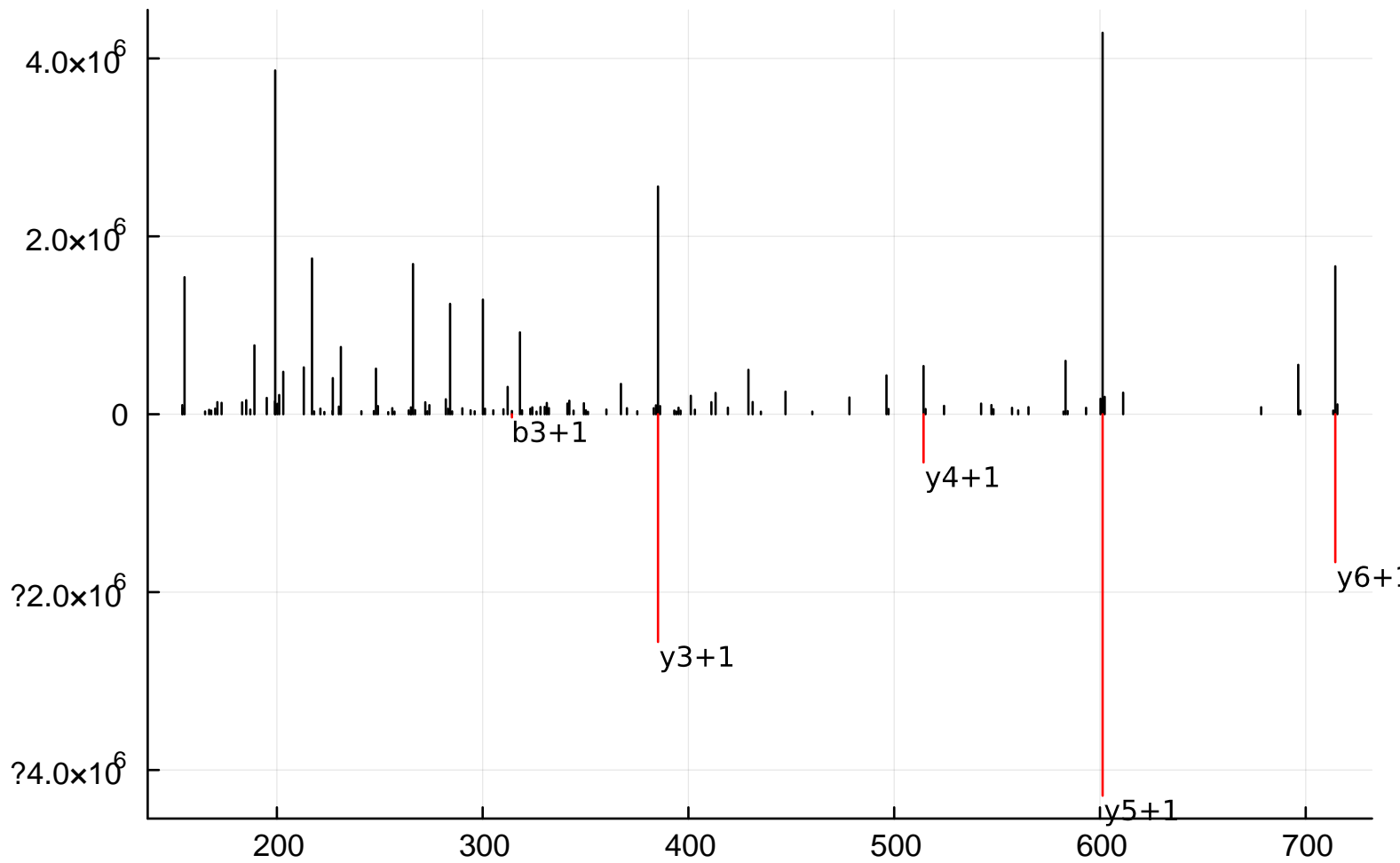


# LLPEYPGVLSDVQEEK[Hlys]

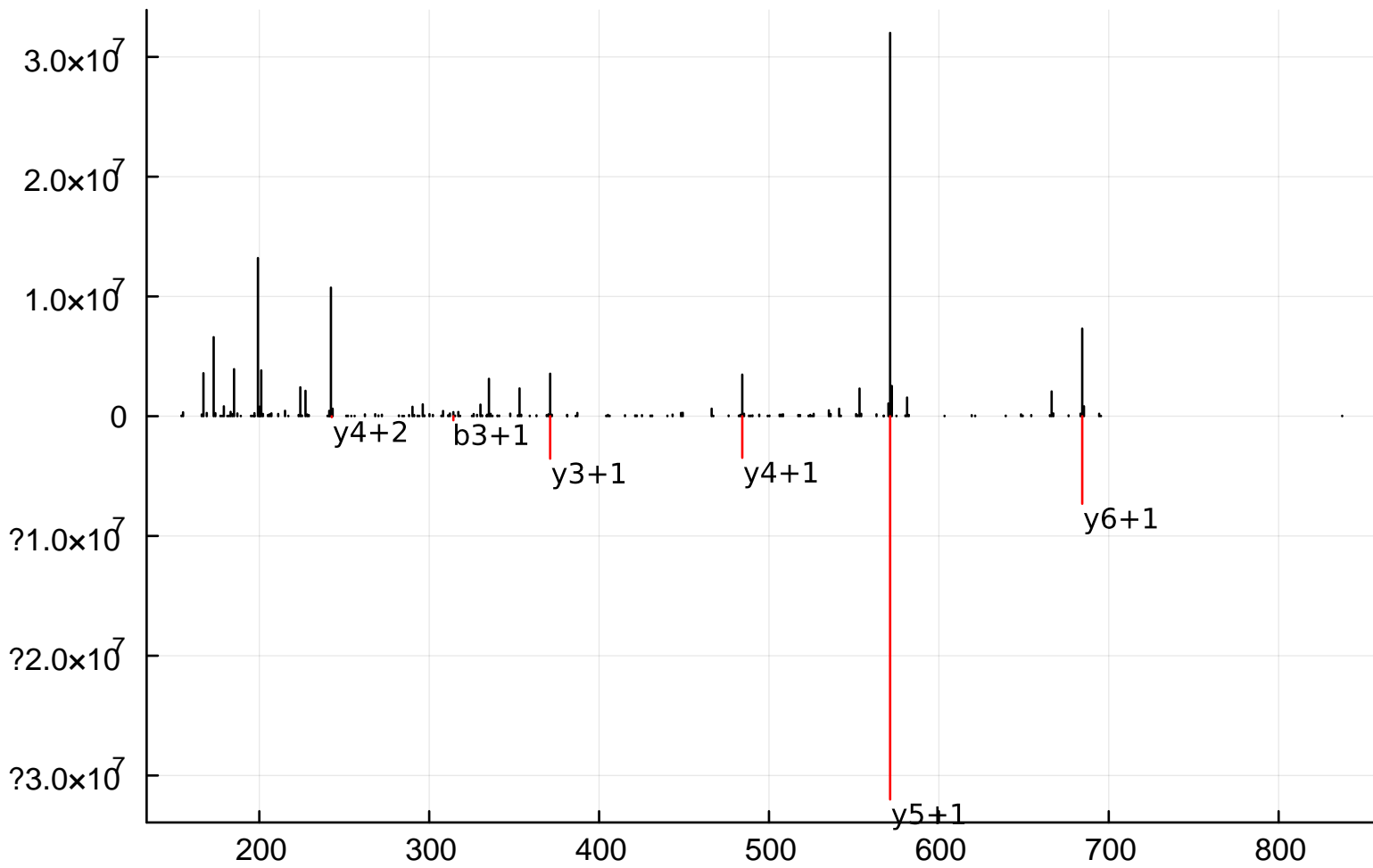




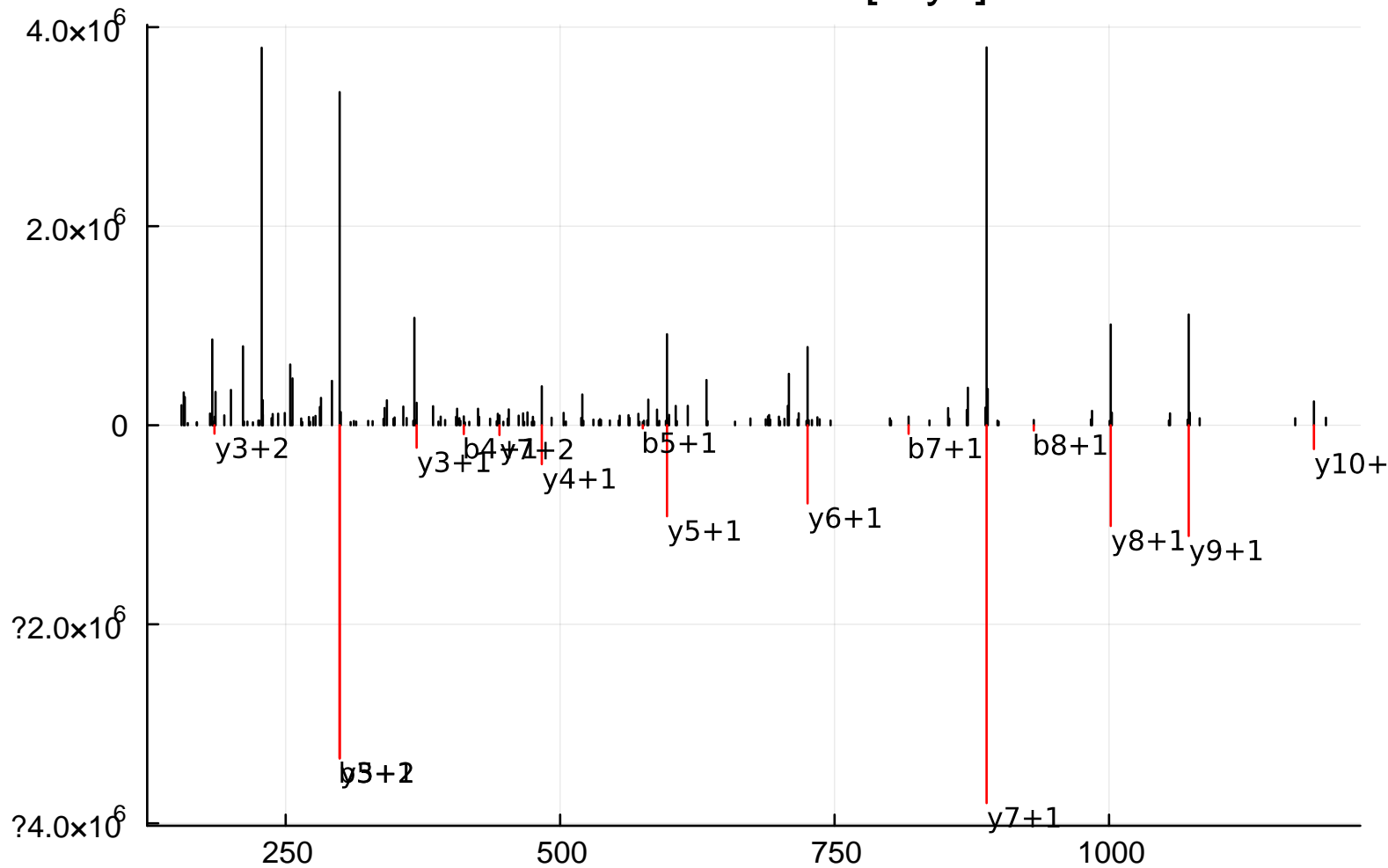
# LLSETEK[Hlys]



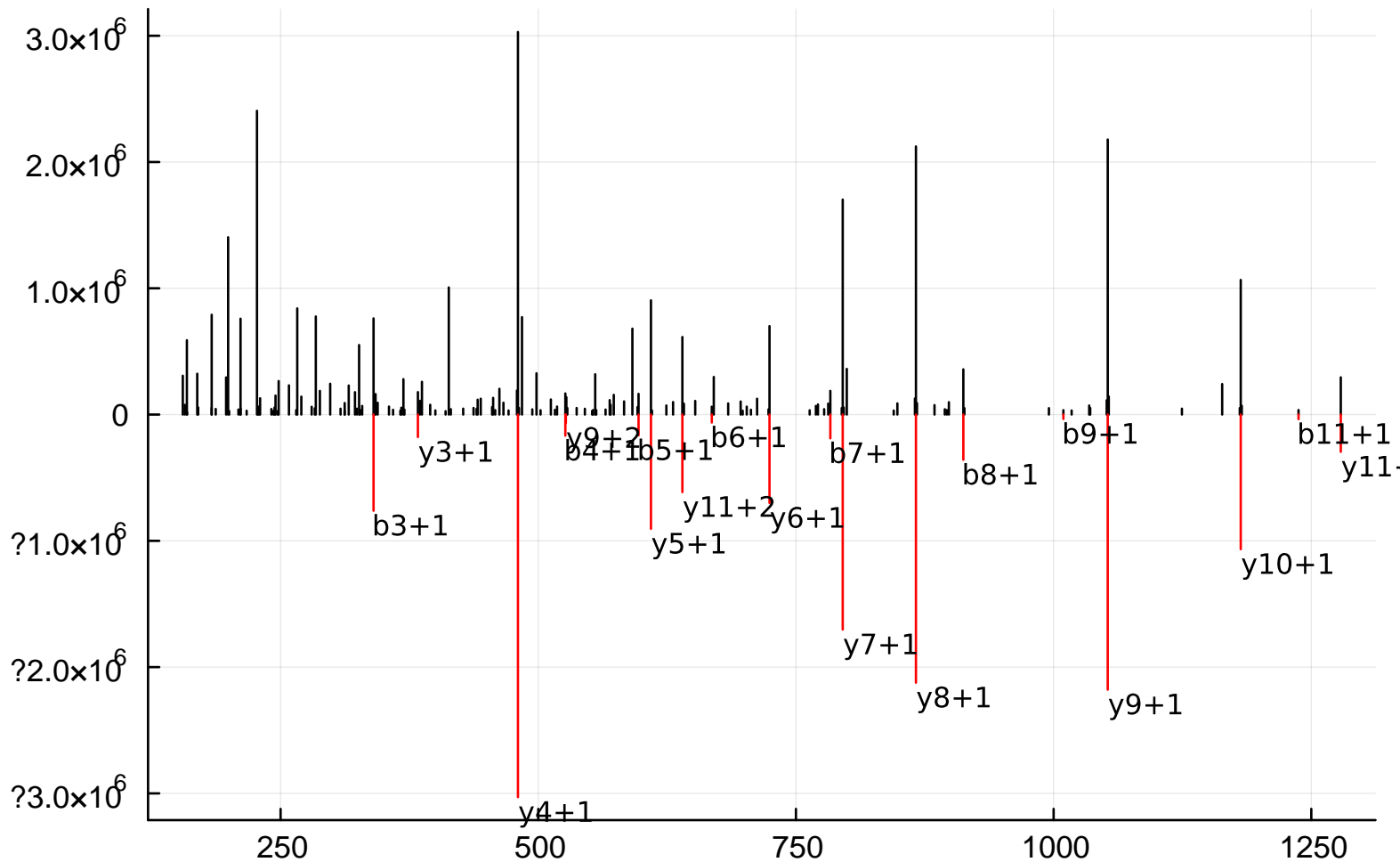
# LLSLEGR[Harg]



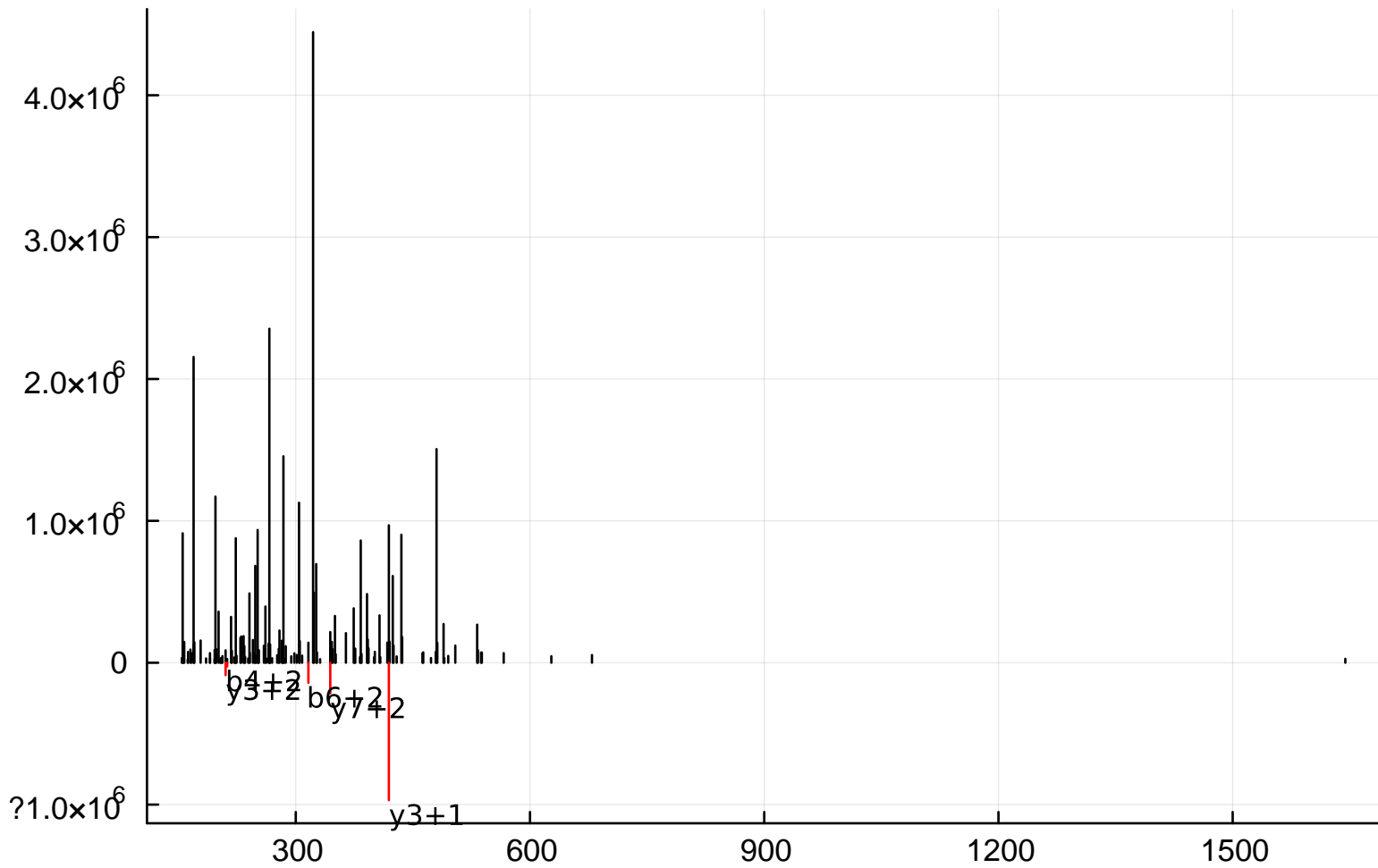
# LNAIYQNNLTK[Hlys]



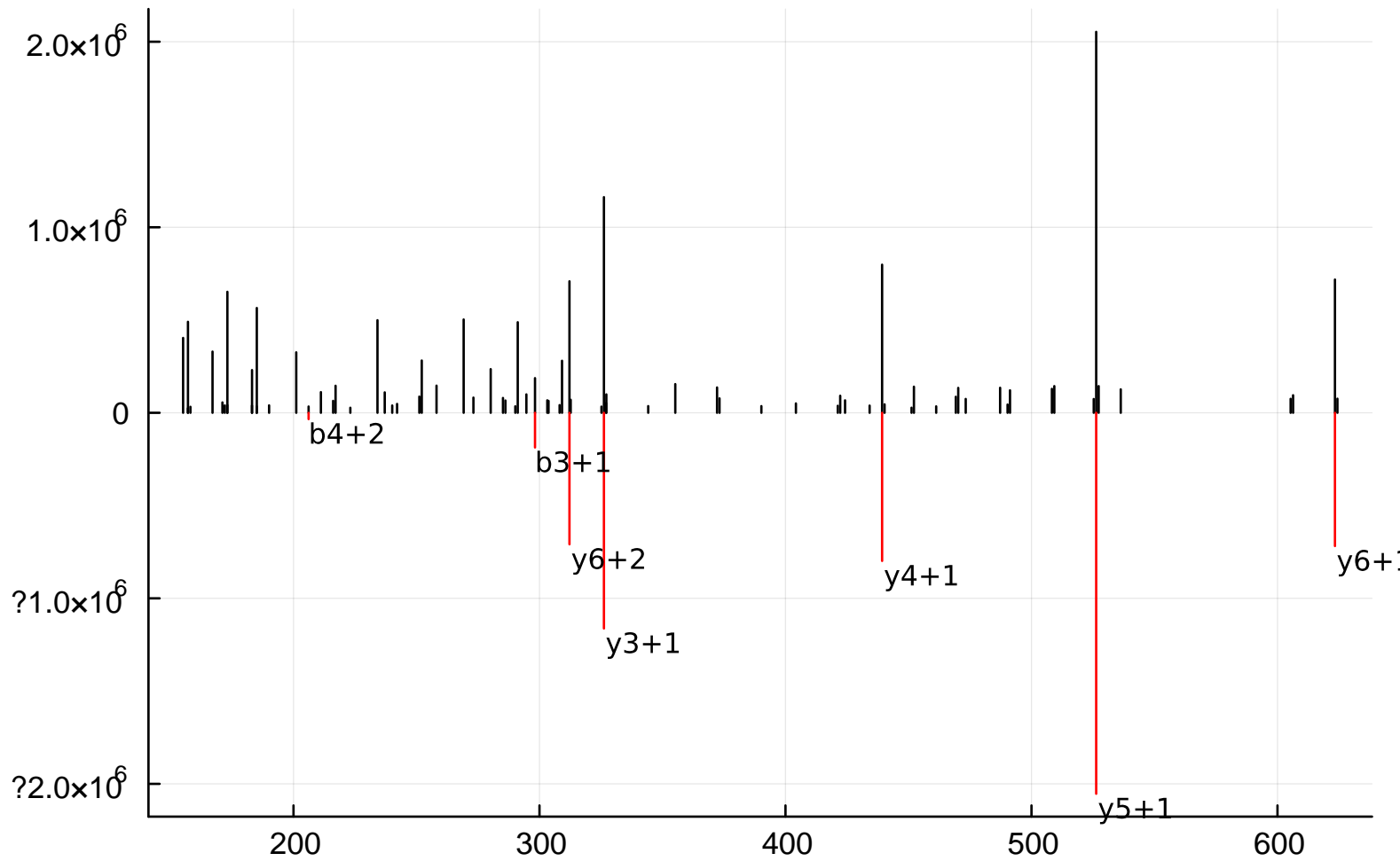
# LPEWAADEPVEK[Hlys]



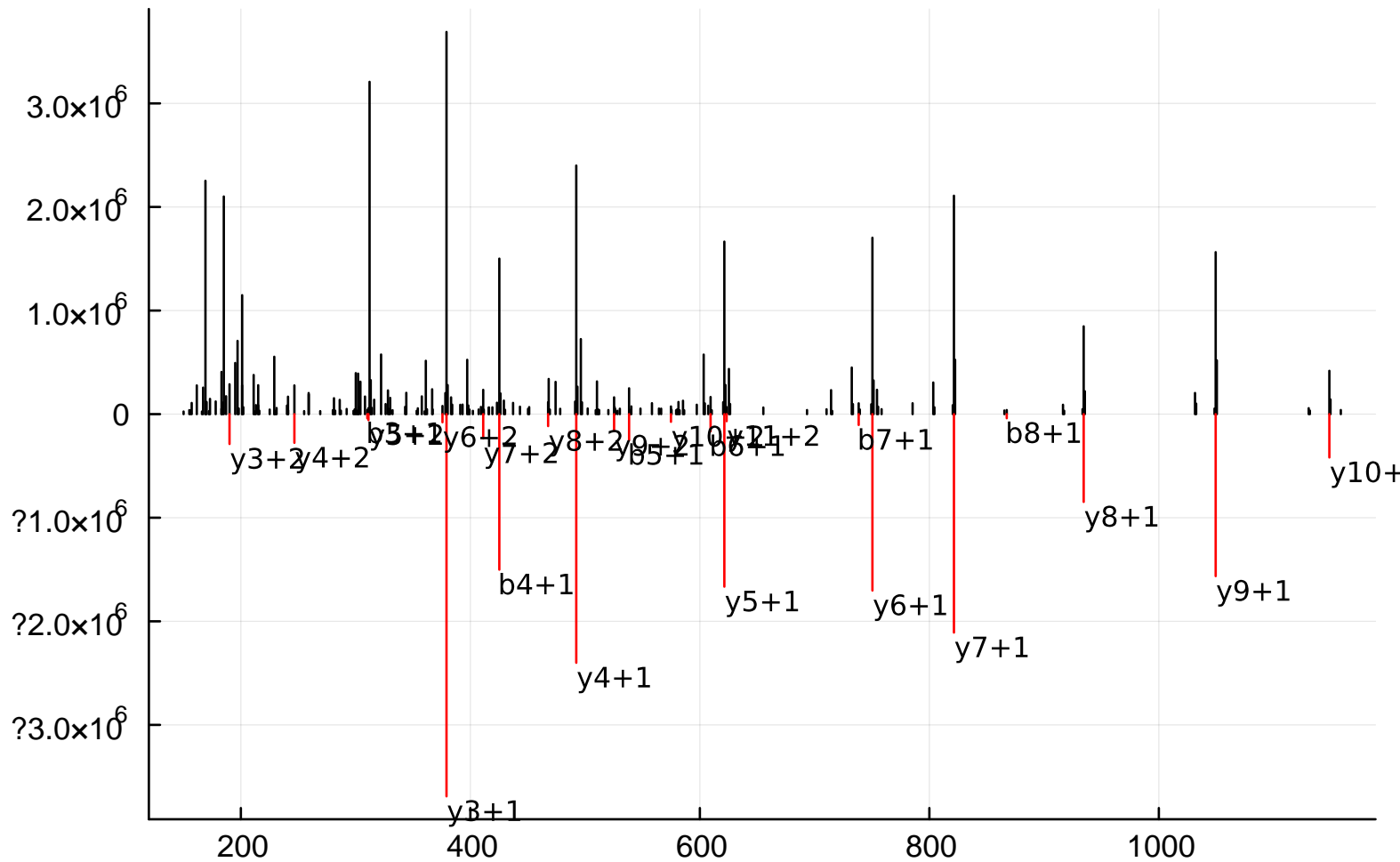
# LPPDAHKPPGGGSFR[Harg]



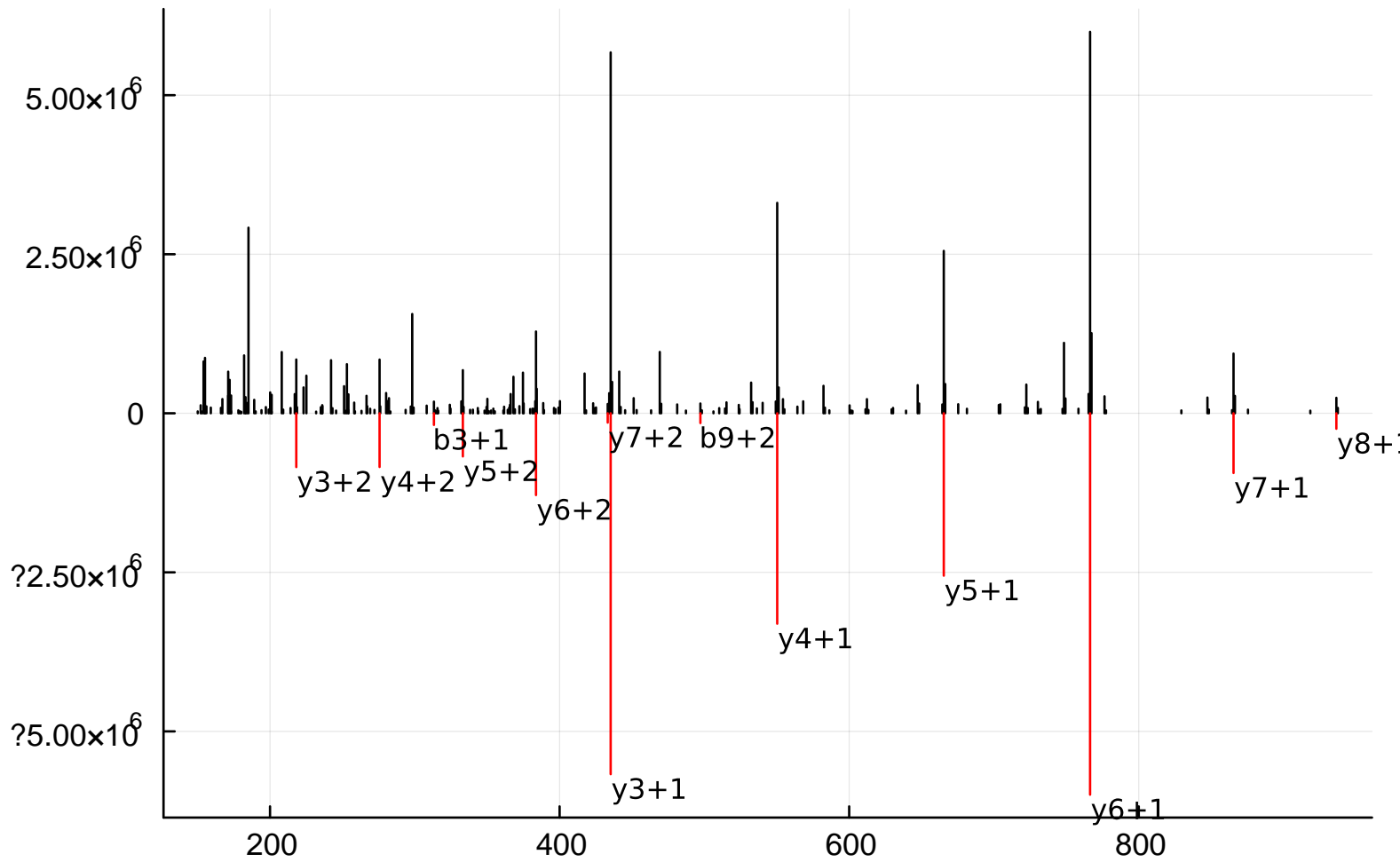
# LPSLG NK[Hlys]



# LPVDLAEELGHR[Harg]

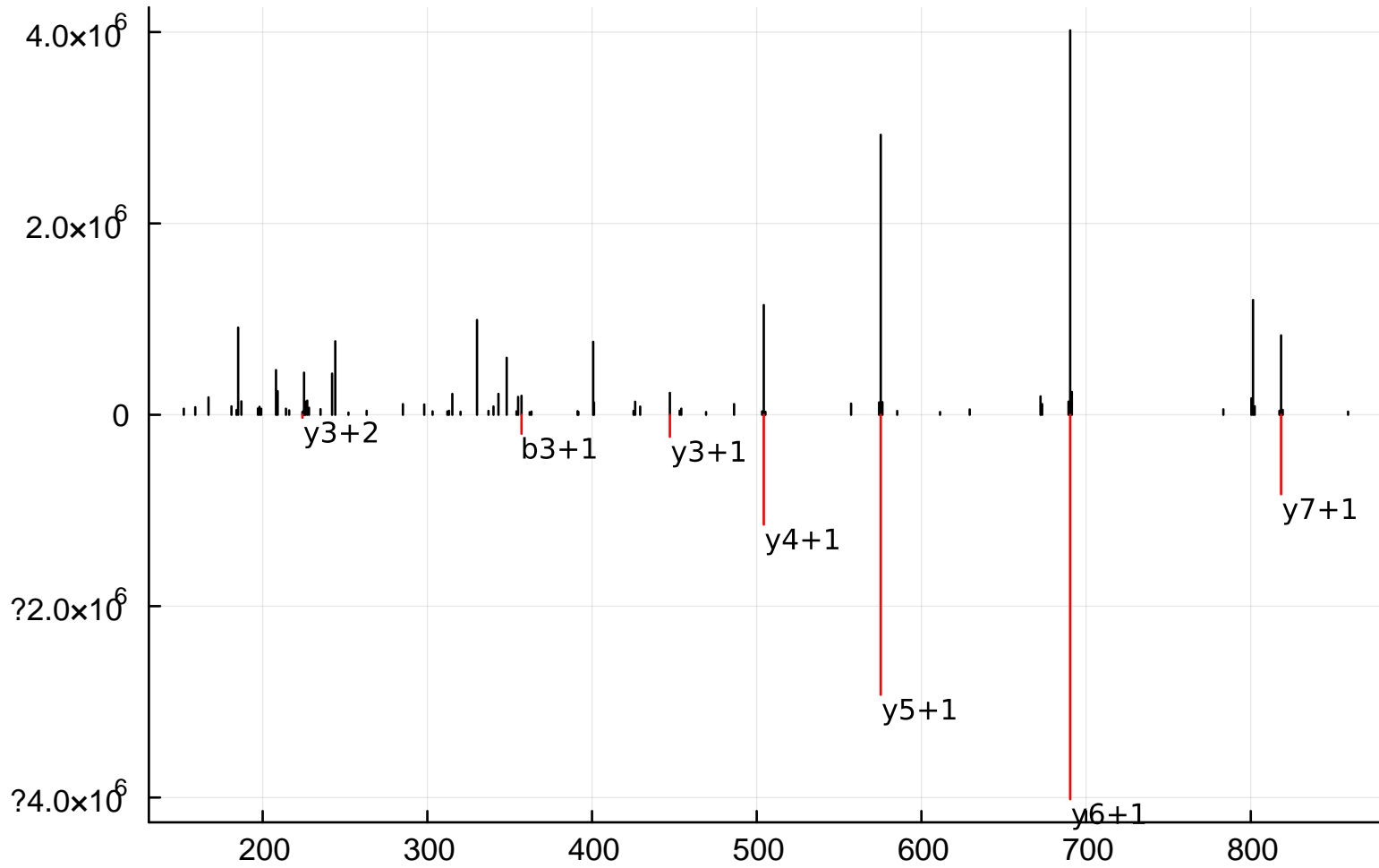


# LQAVTDDHIR[Harg]

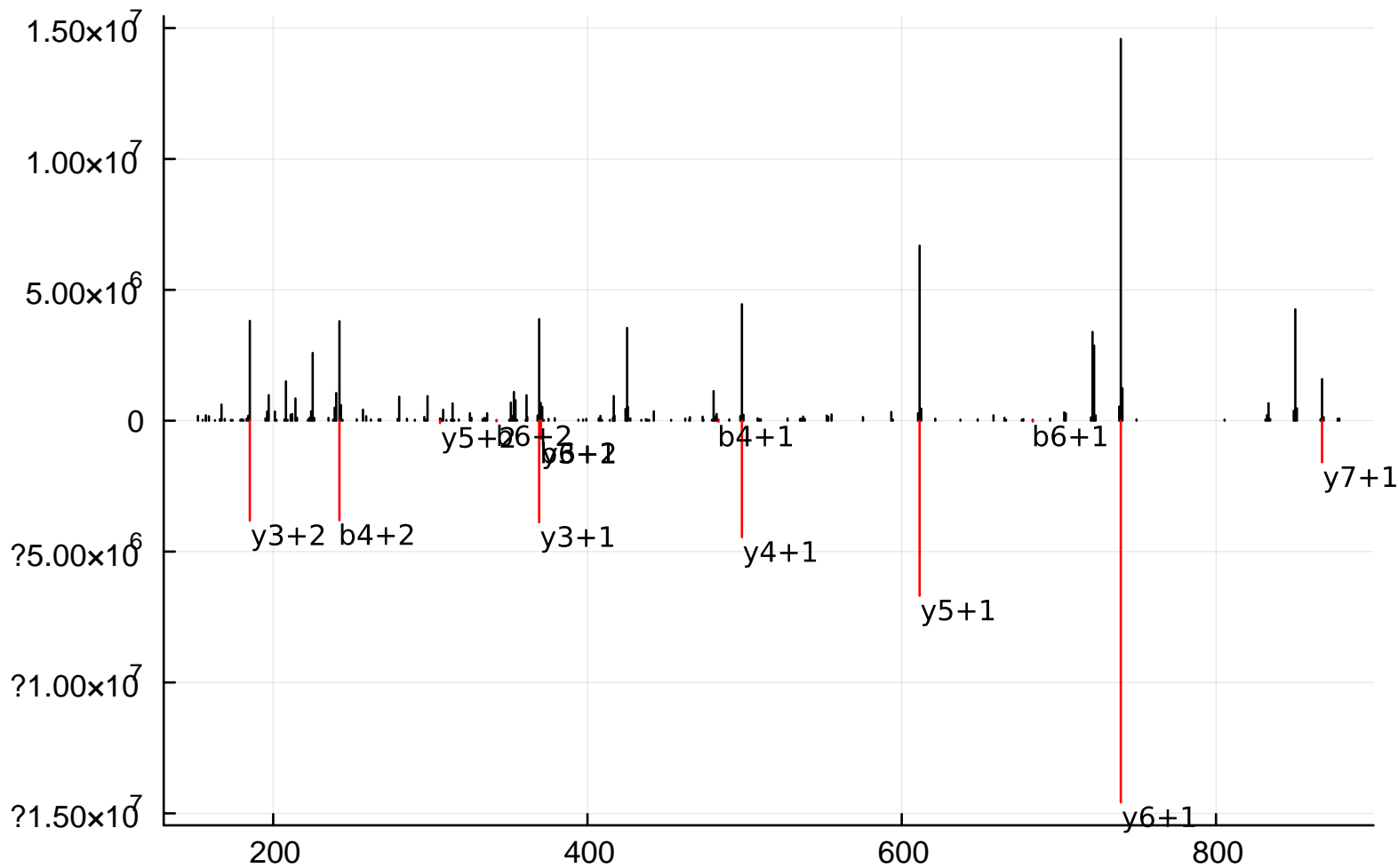




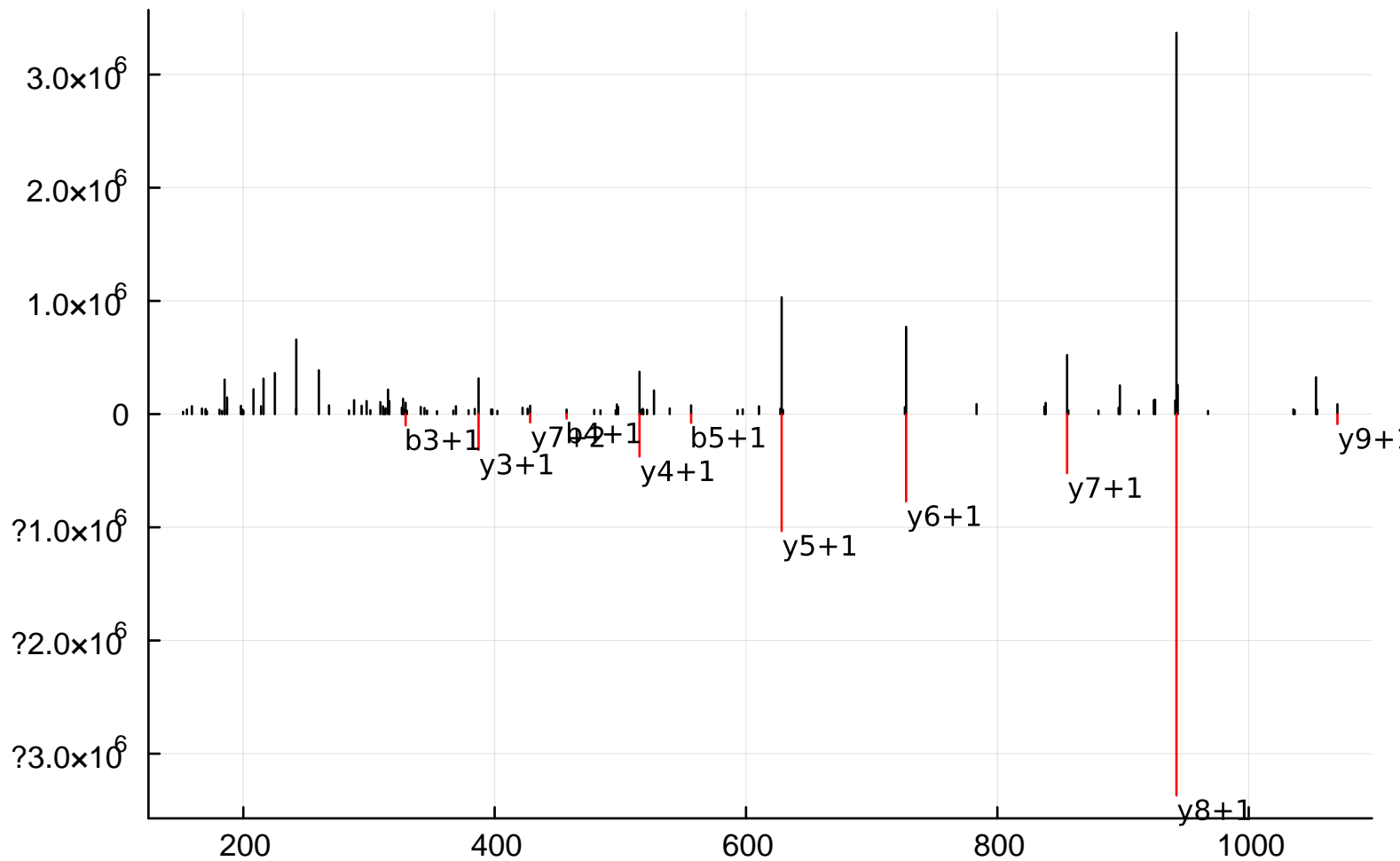
# LQDAGVYR[Harg]



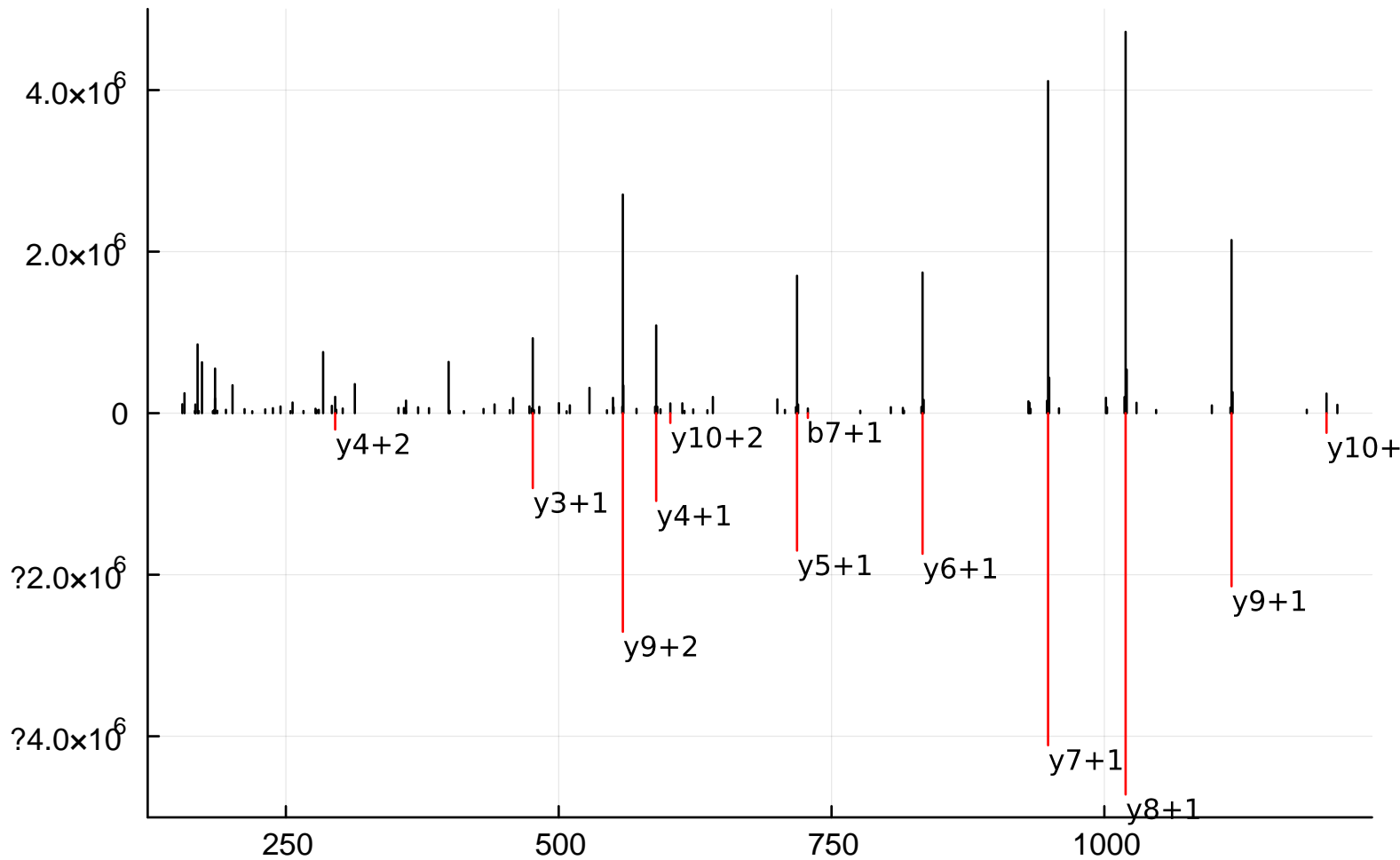
# LQQLEALR[Harg]



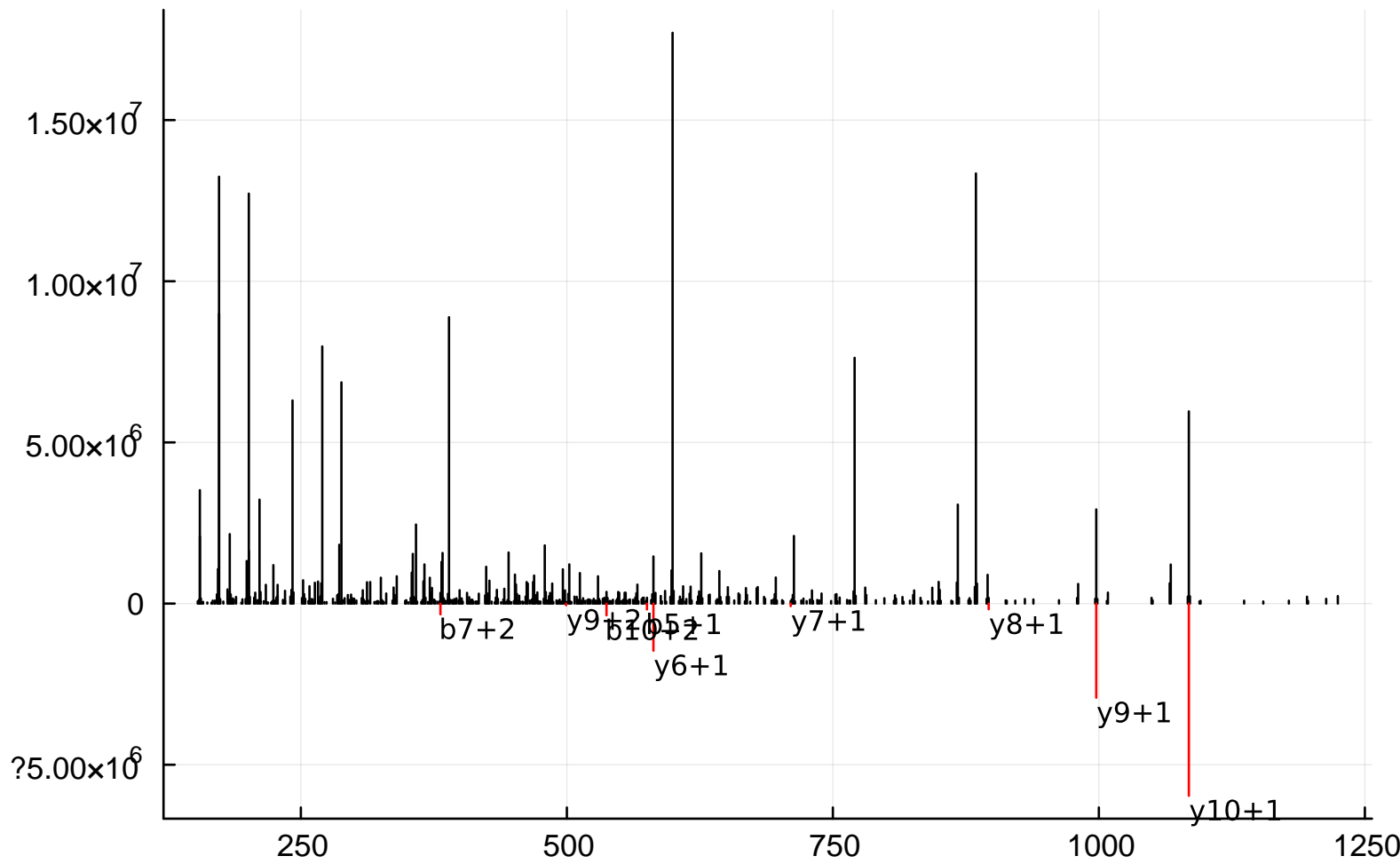
# LQSQVLQAMR[Harg]



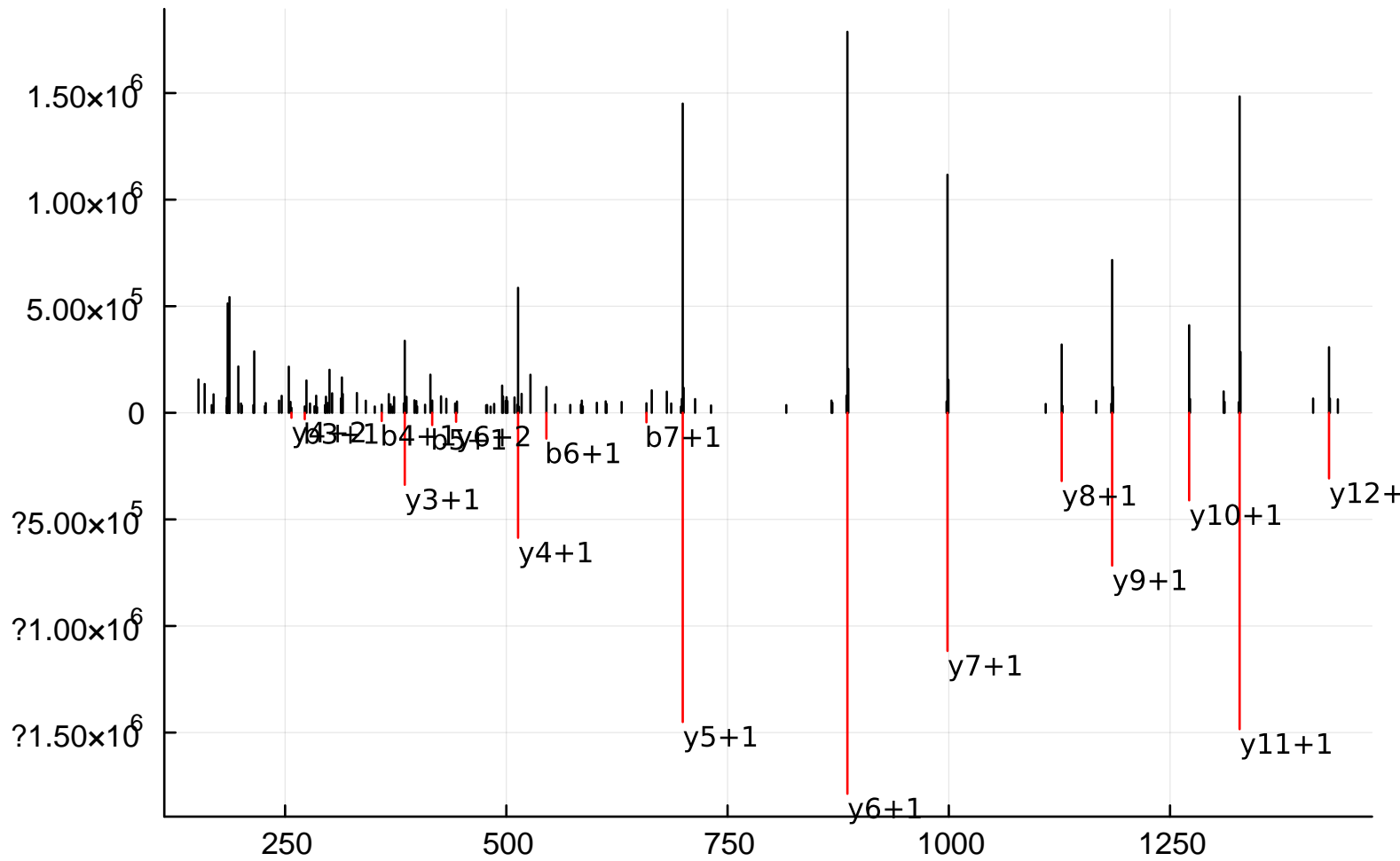
# LSPADDELYQR[Harg]



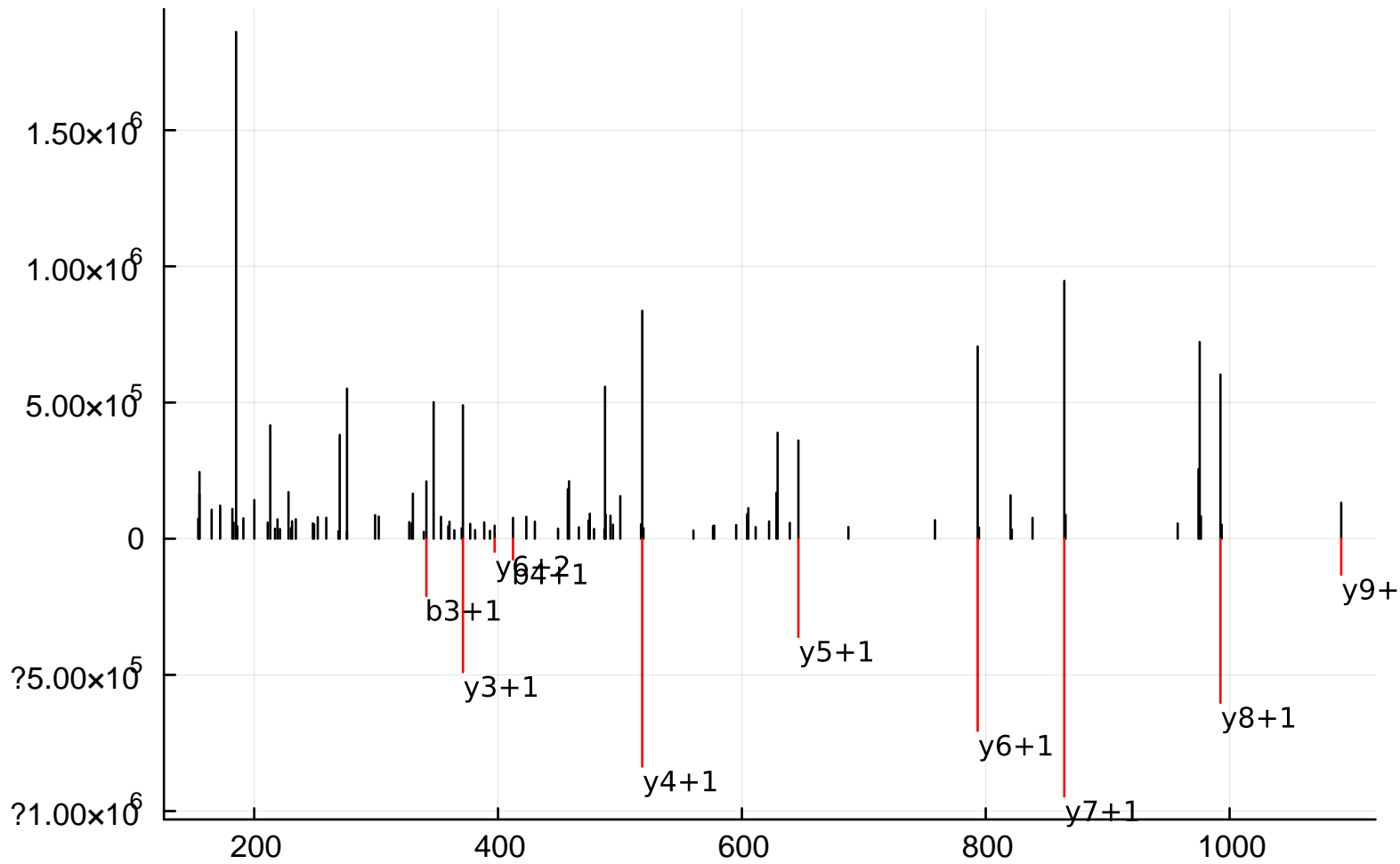
# LSSTWEGIQAGK[Hlys]



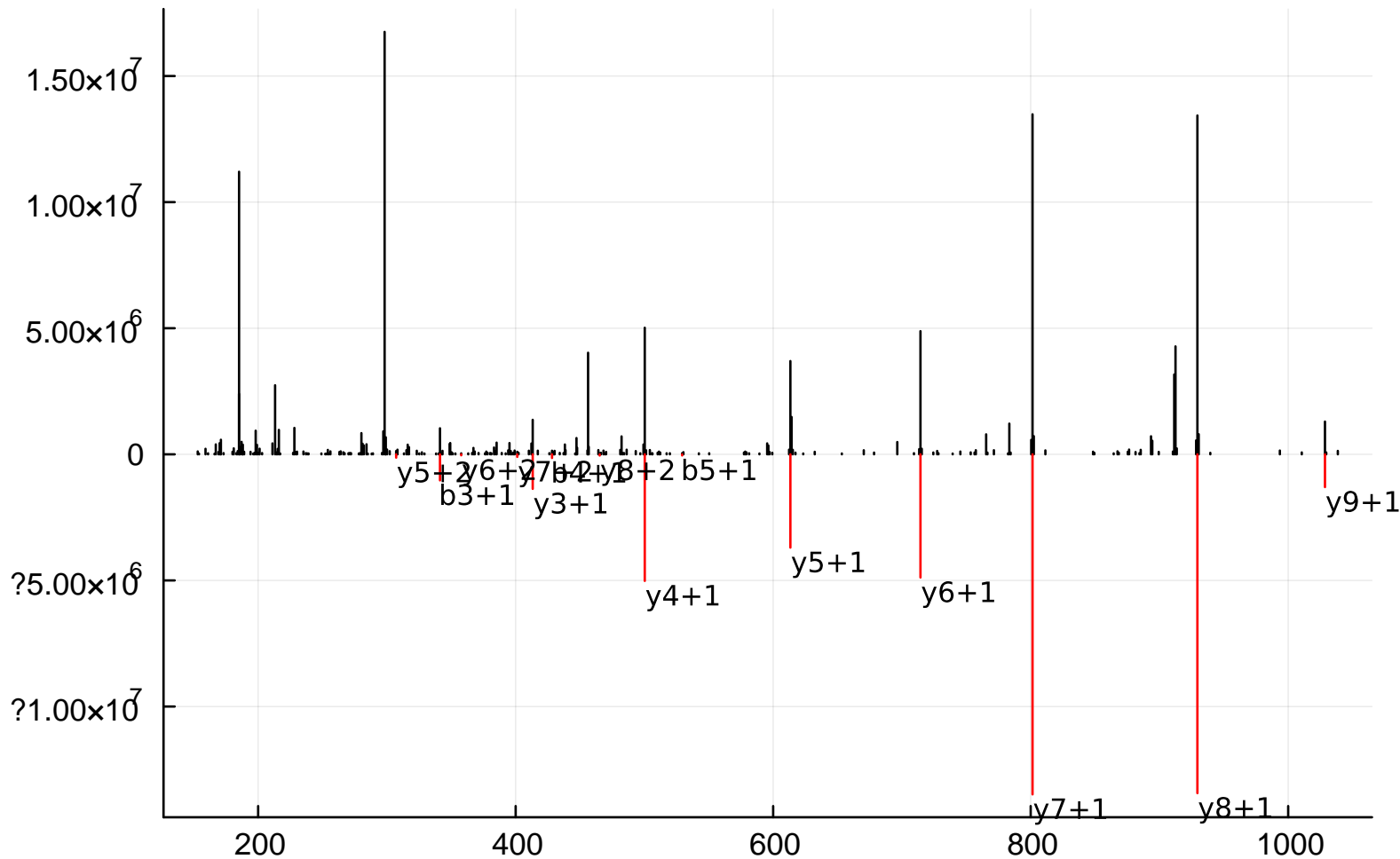
# LTGSGELWWQAER[Harg]



# LVQAFQFTDK[Hlys]

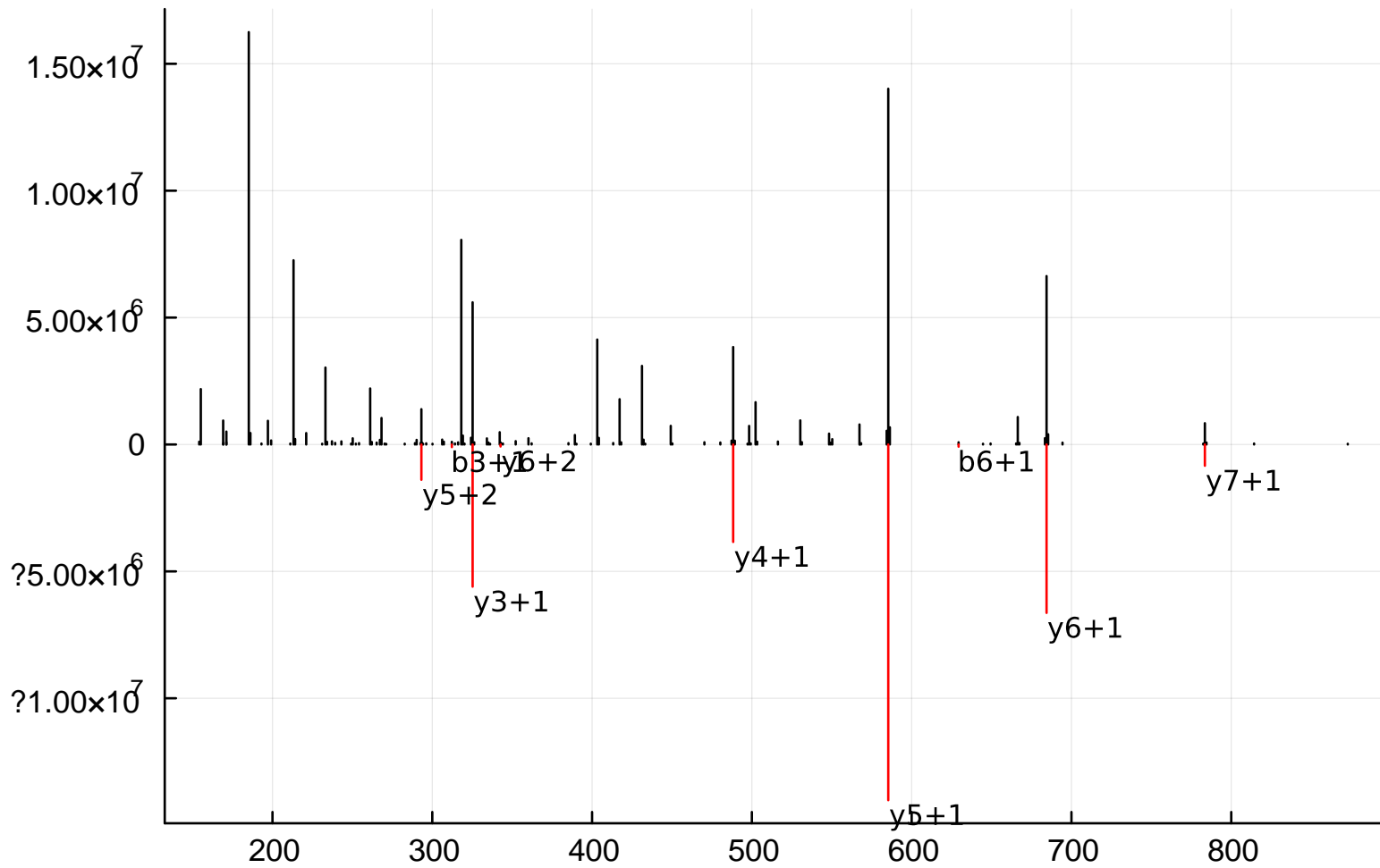


# LVQSTLSDLR[Harg]

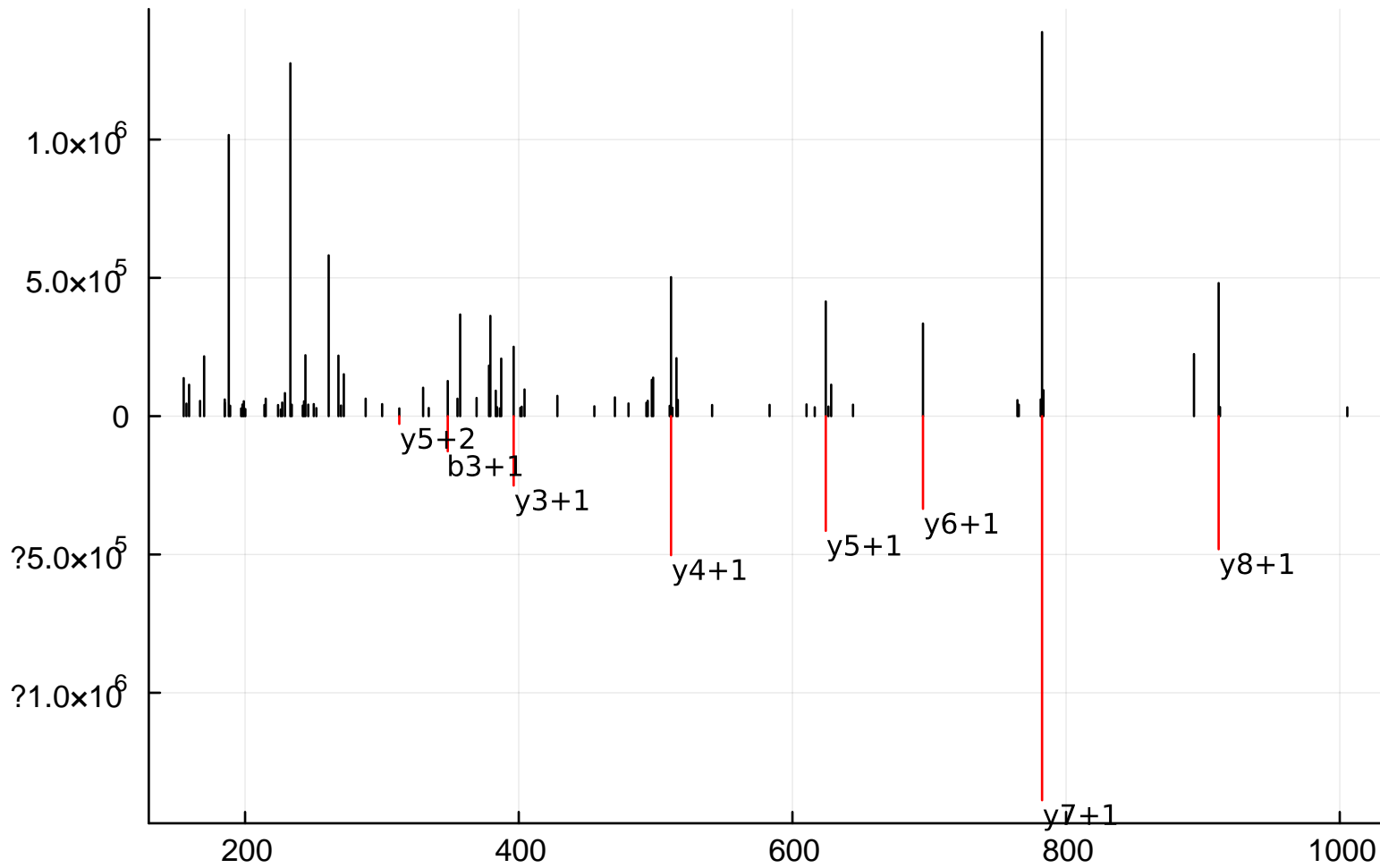




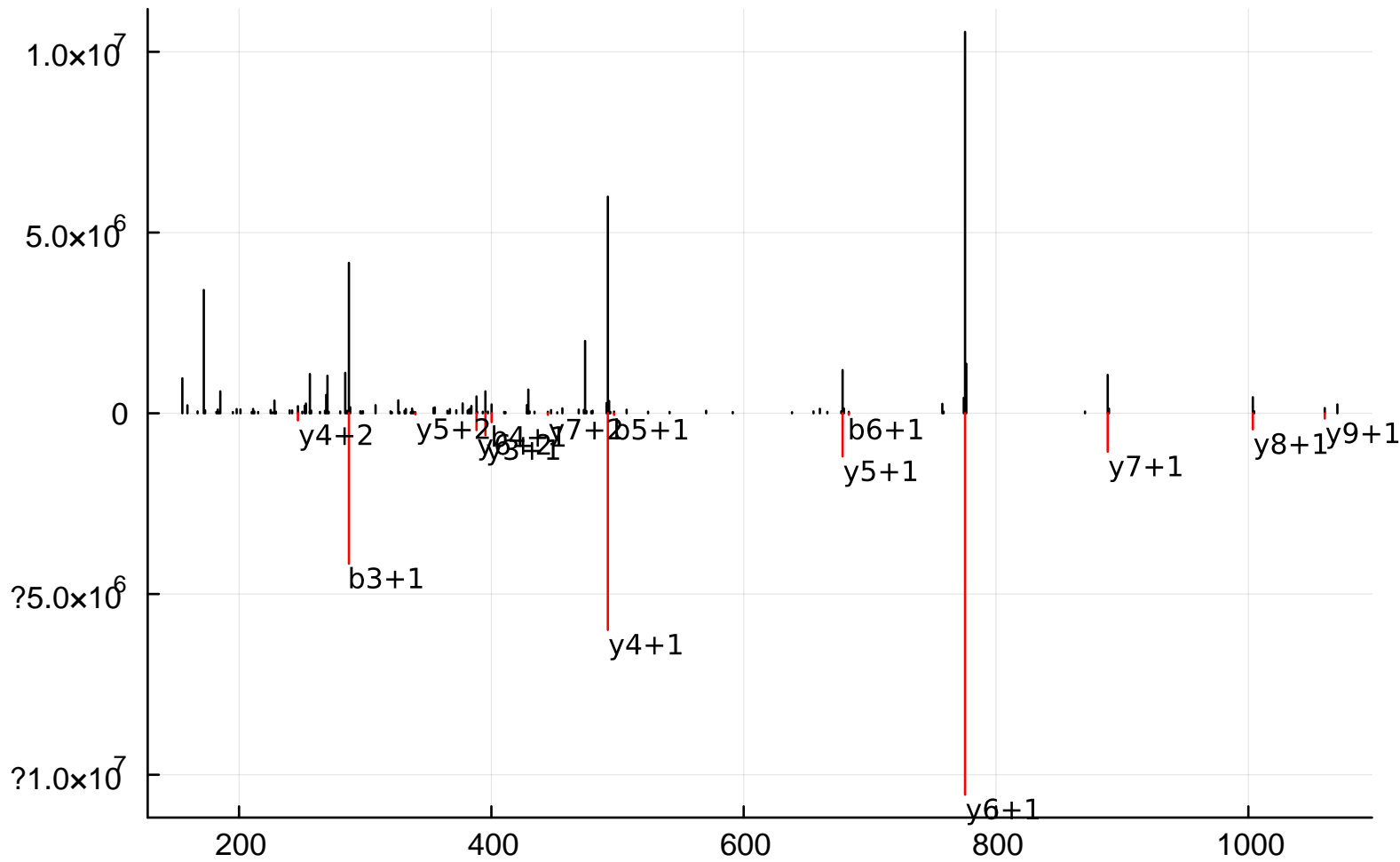
# LVVPYGLK[HIys]



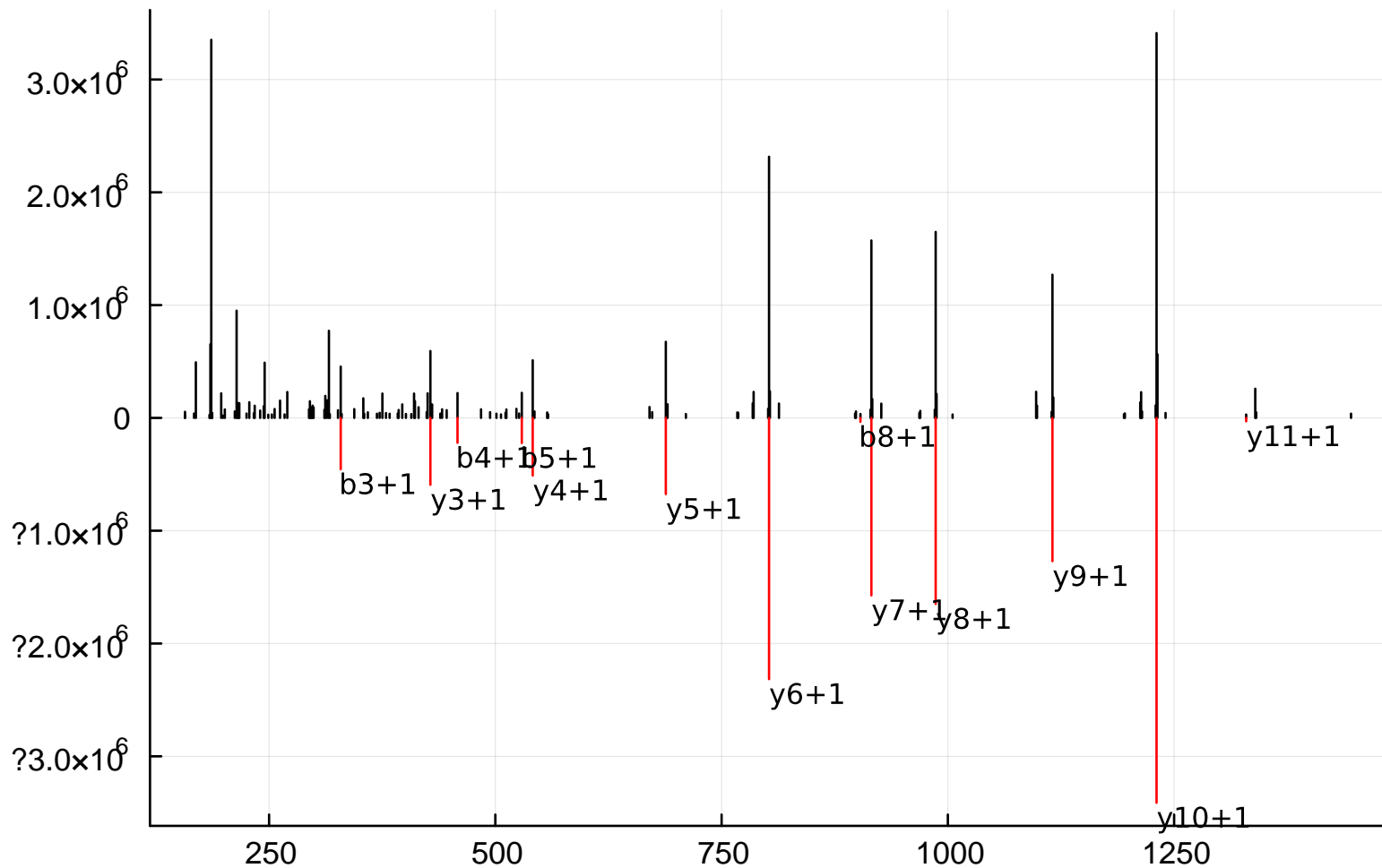
# MESALDQLK[HIys]



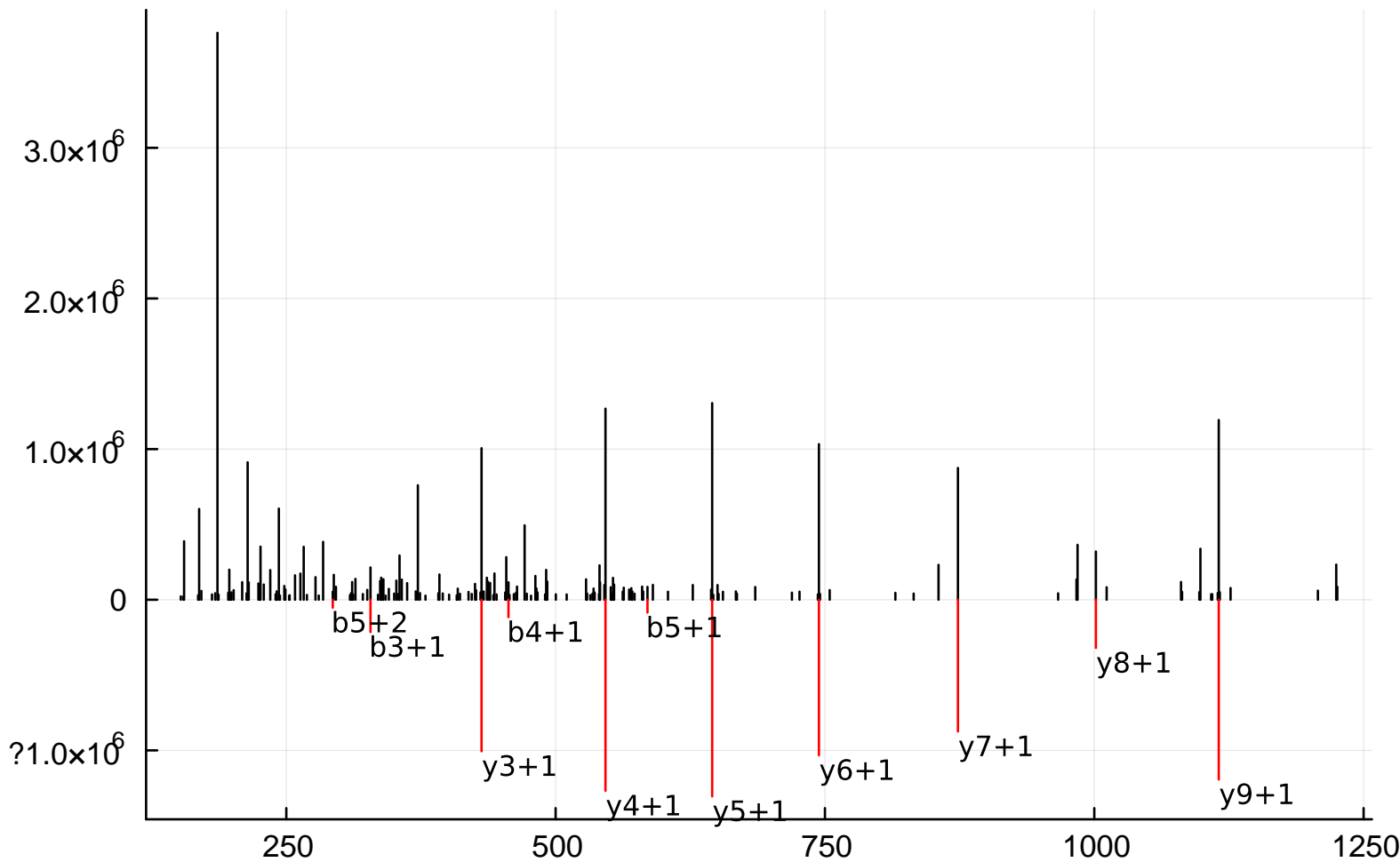
# NGDLPWPPLR[Harg]



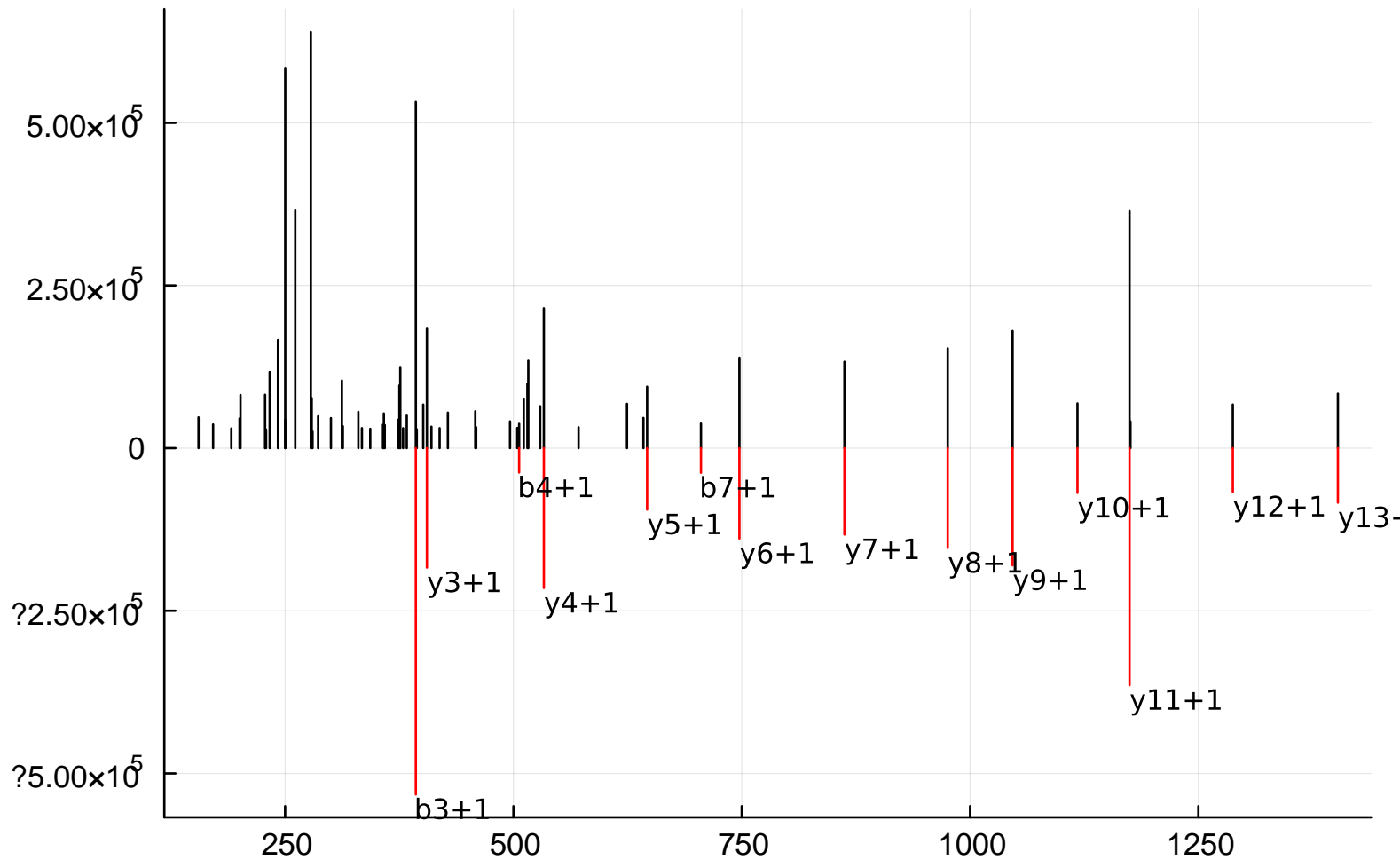
# NVDEAINFINER[Harg]



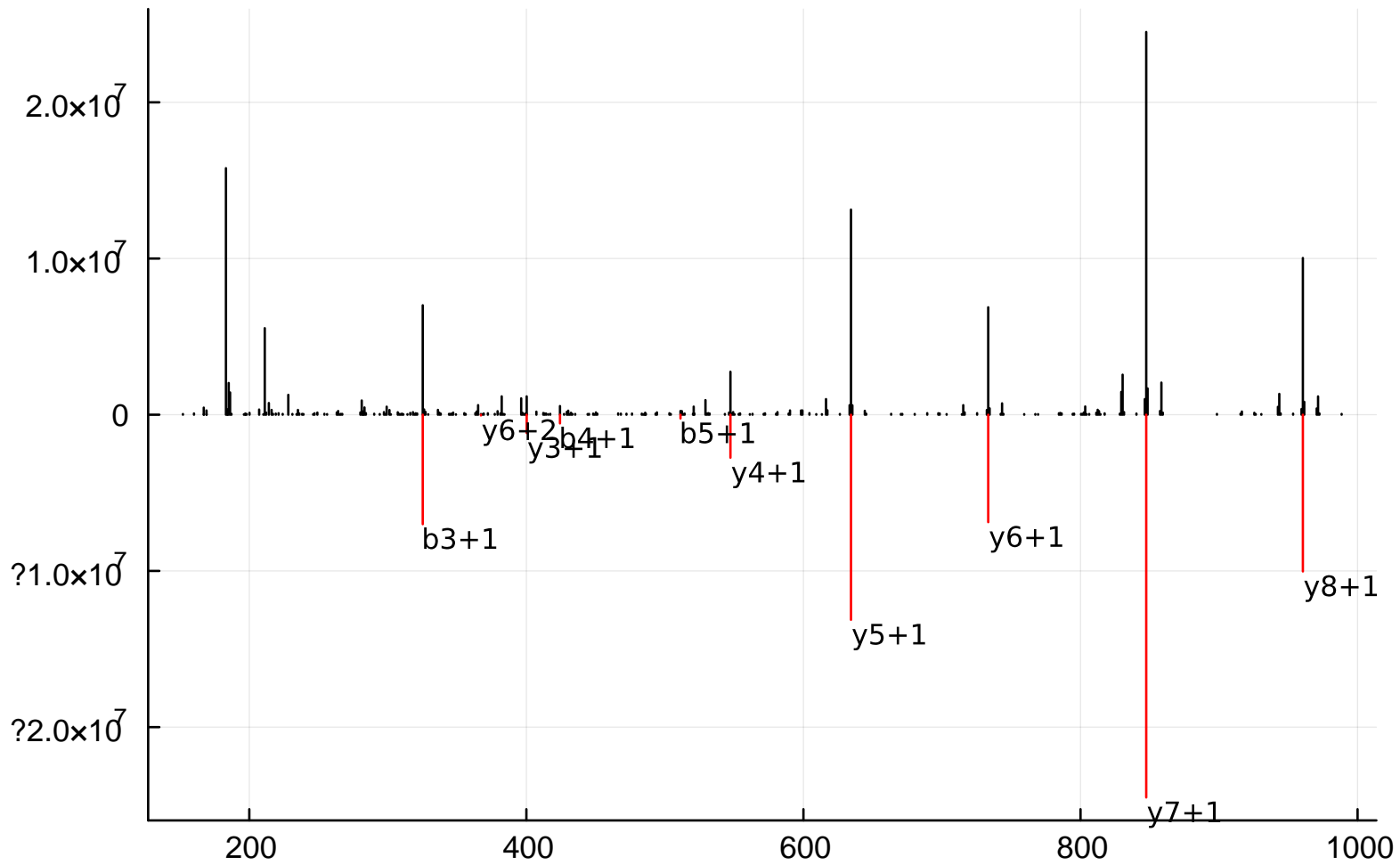
# NVNQEVVDFEK[Hlys]



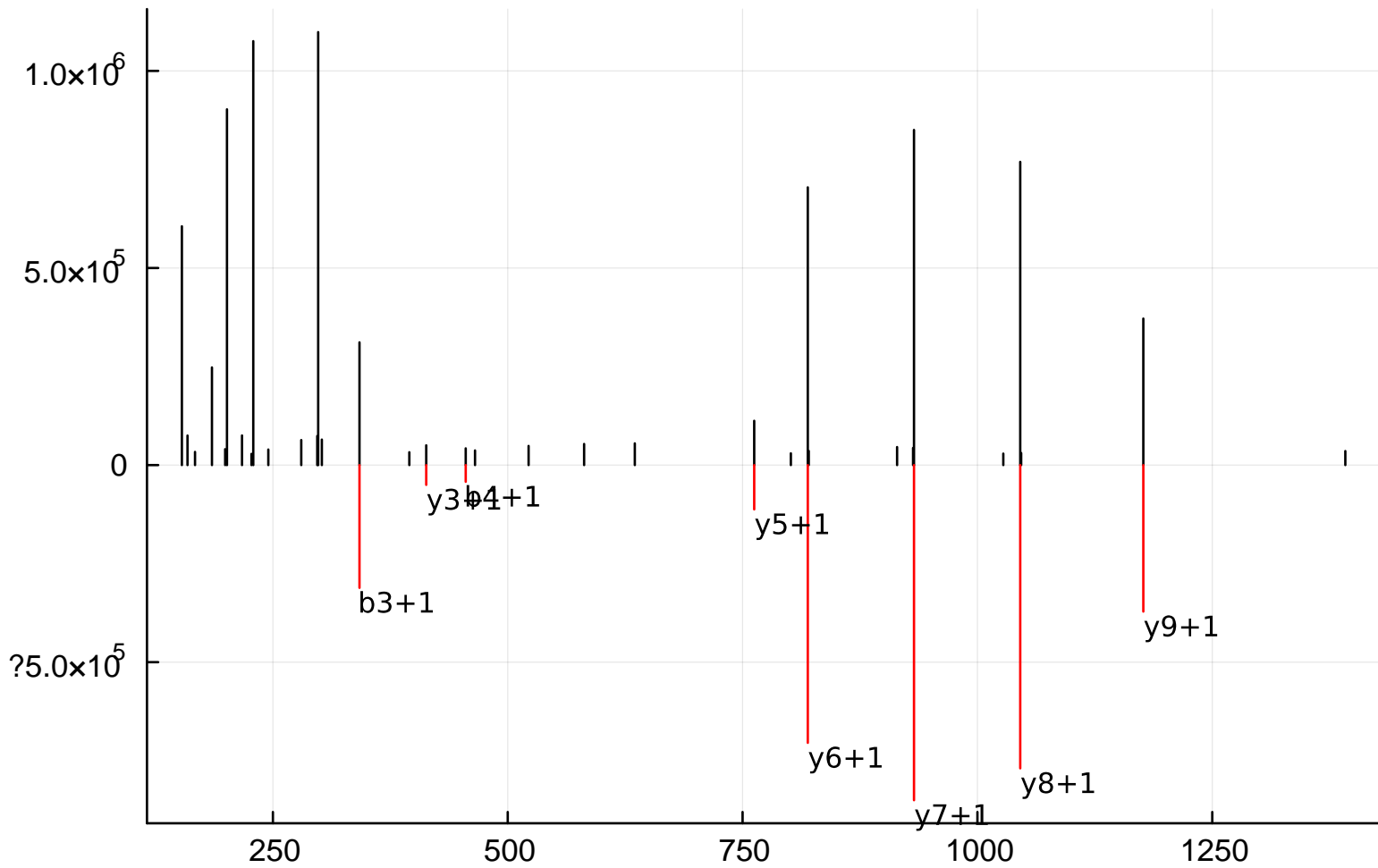
# NYDIGAALDTIQYSK[Hlys]



# PLNVSFTNR[Harg]

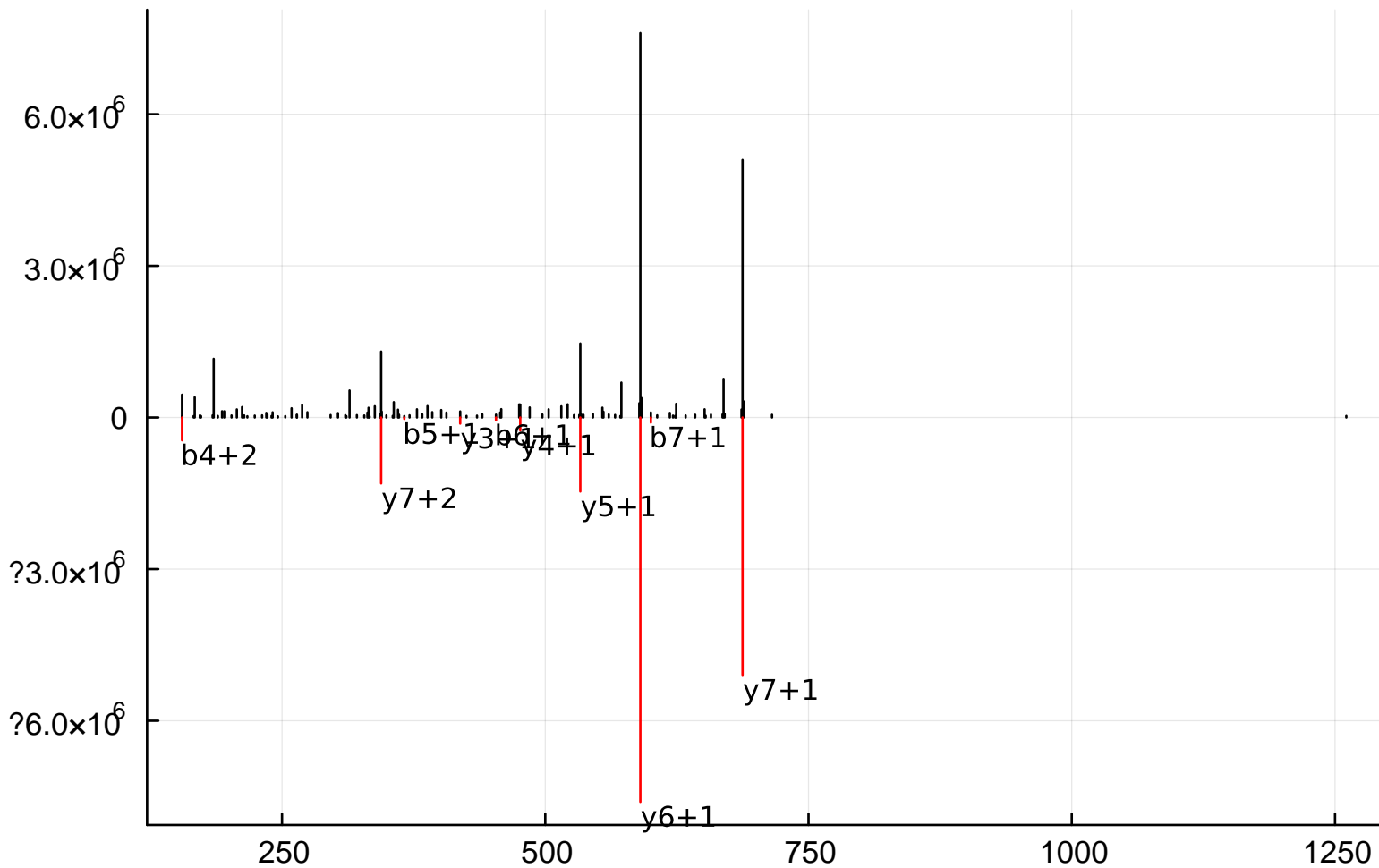


# PMILGYWDIR[Harg]

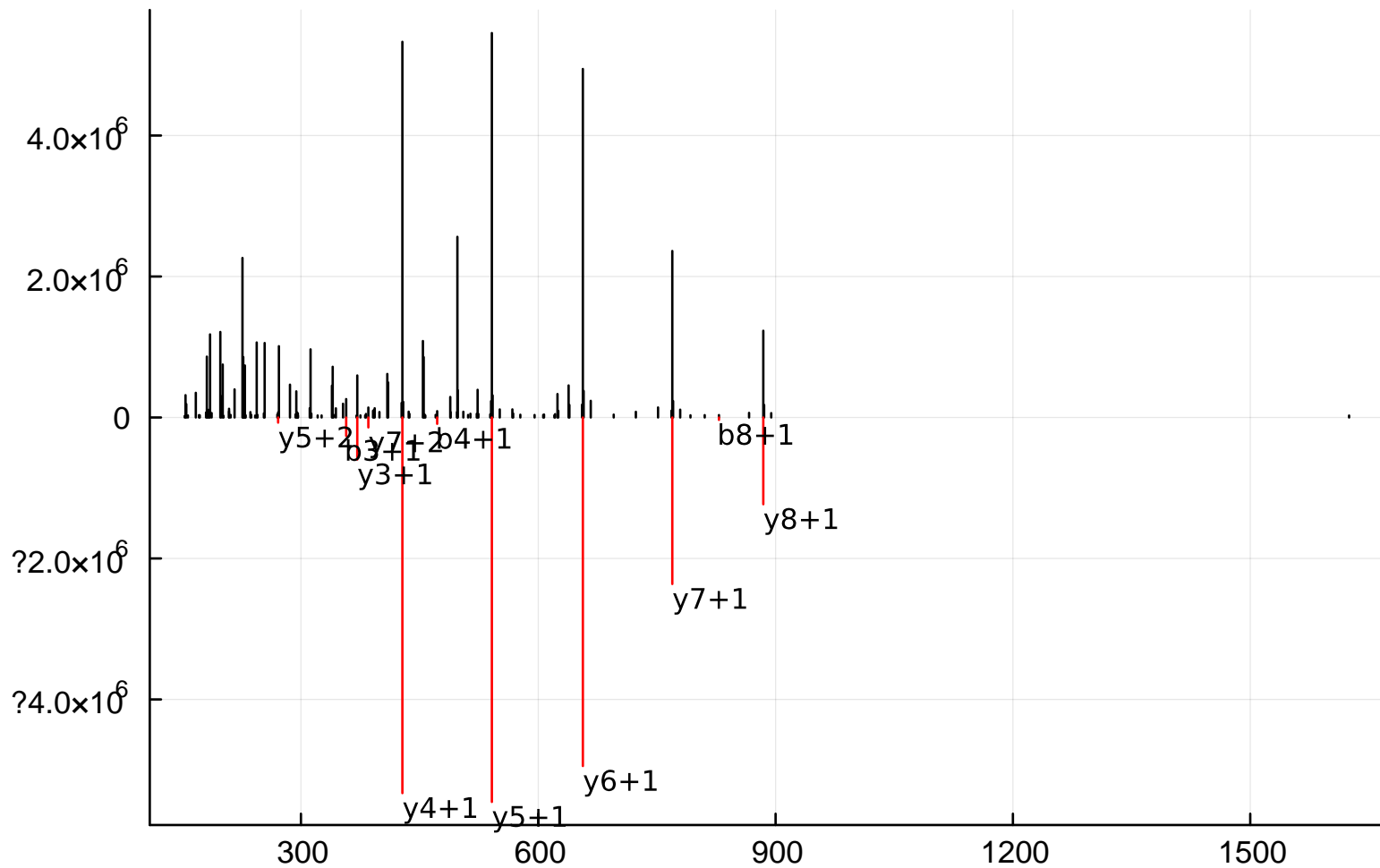




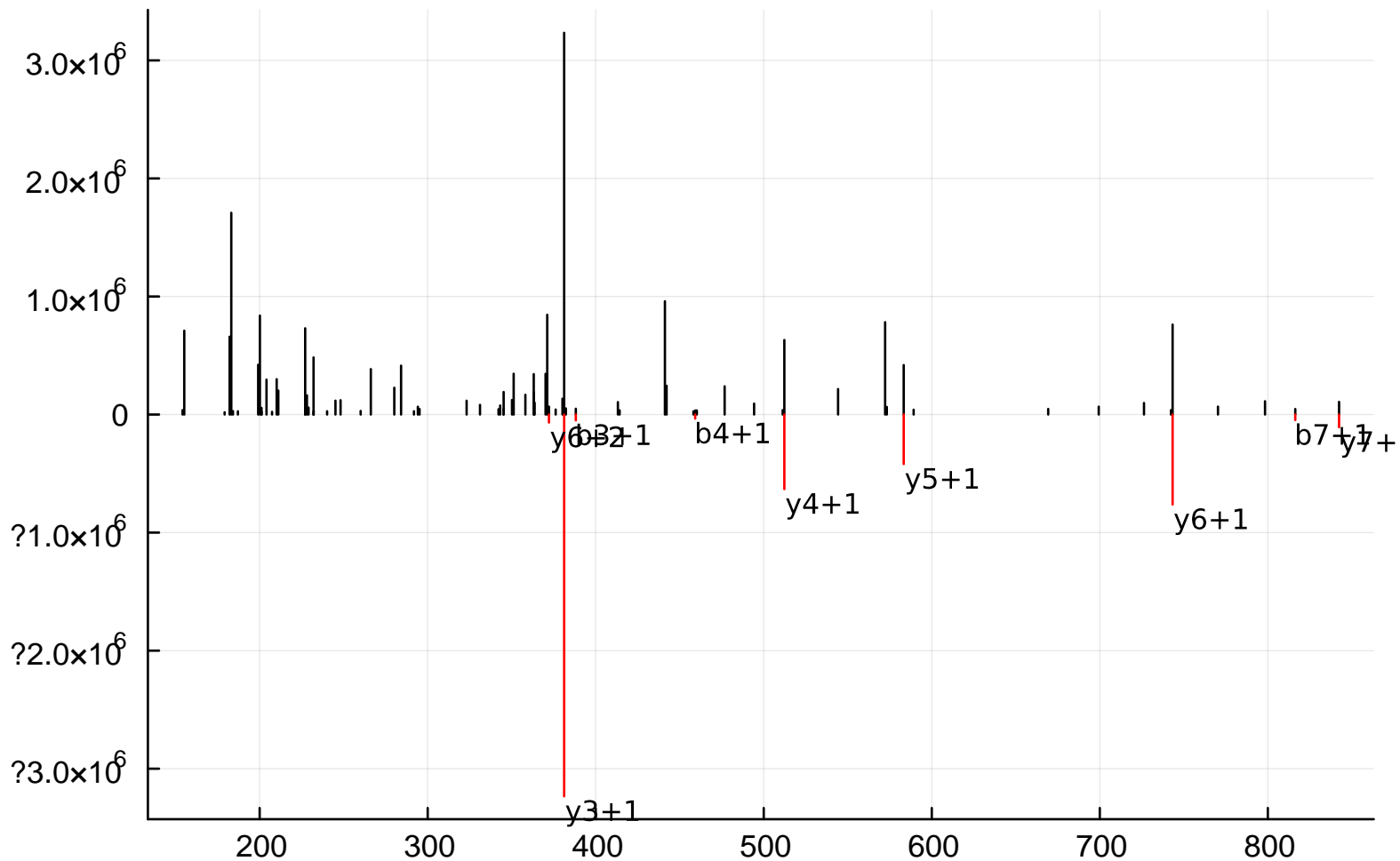
# PPGGSFR[Harg]



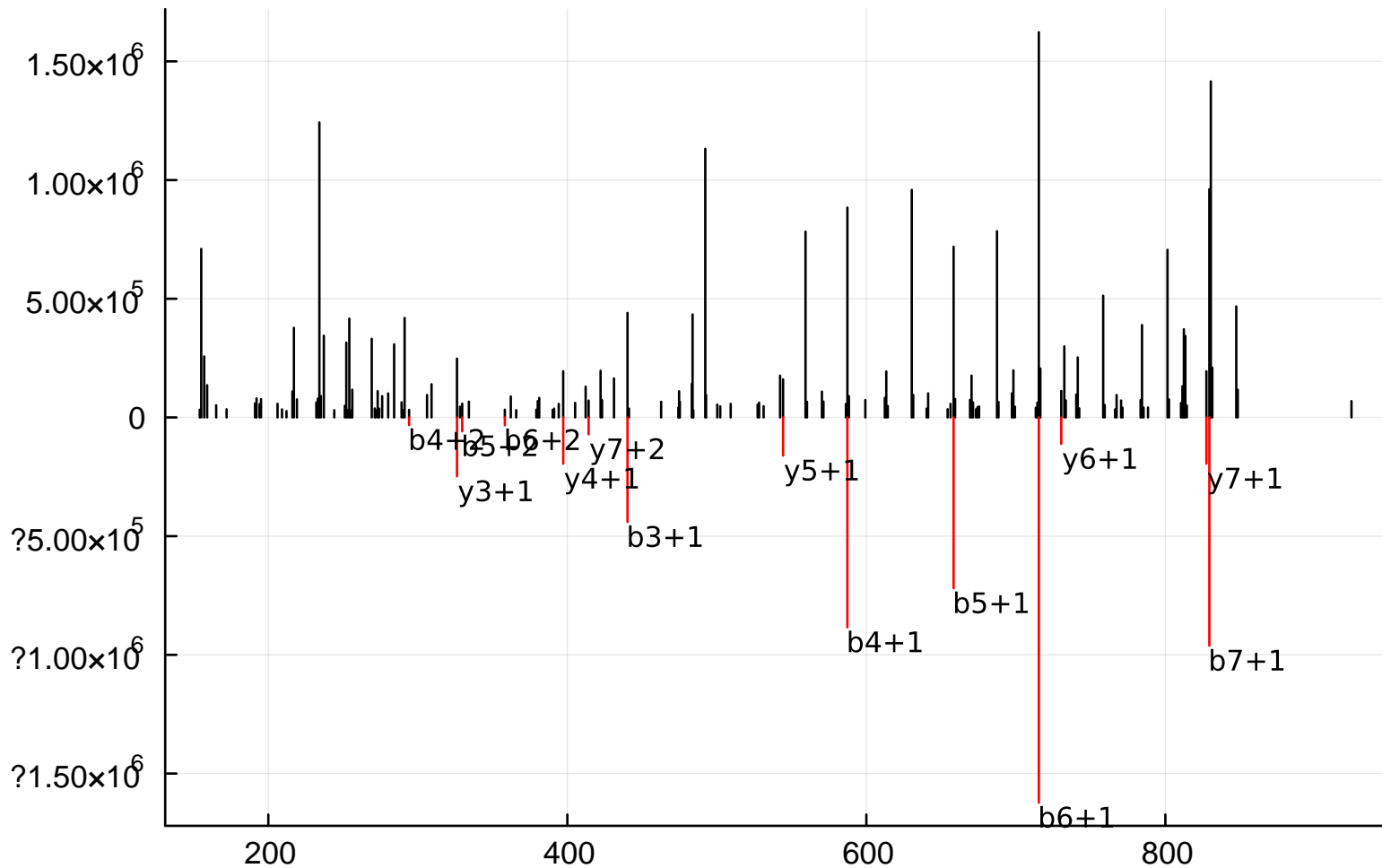
# QDIDLGVS[Rarg]



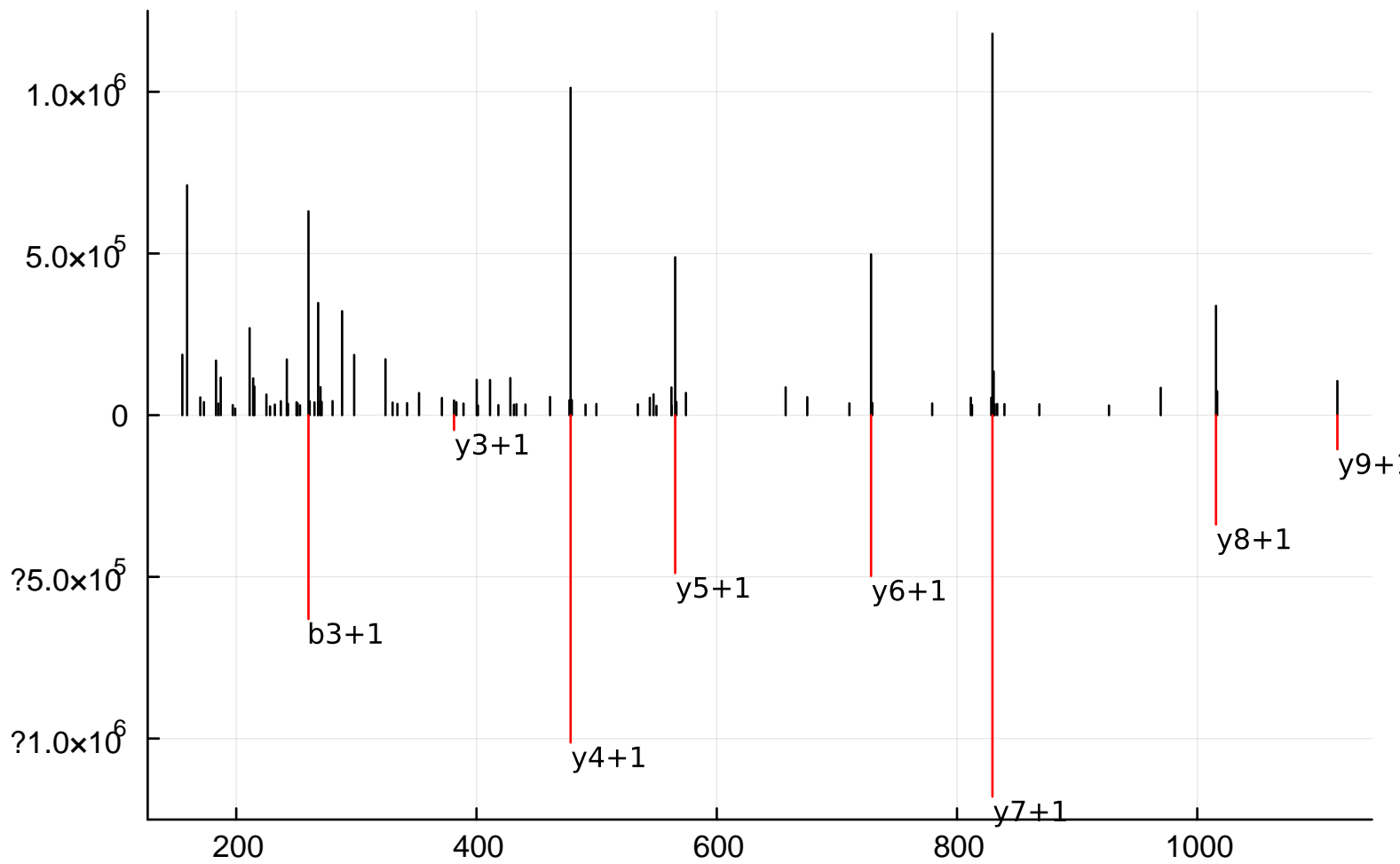
QVC[Carb]AMPEK[Hlys]



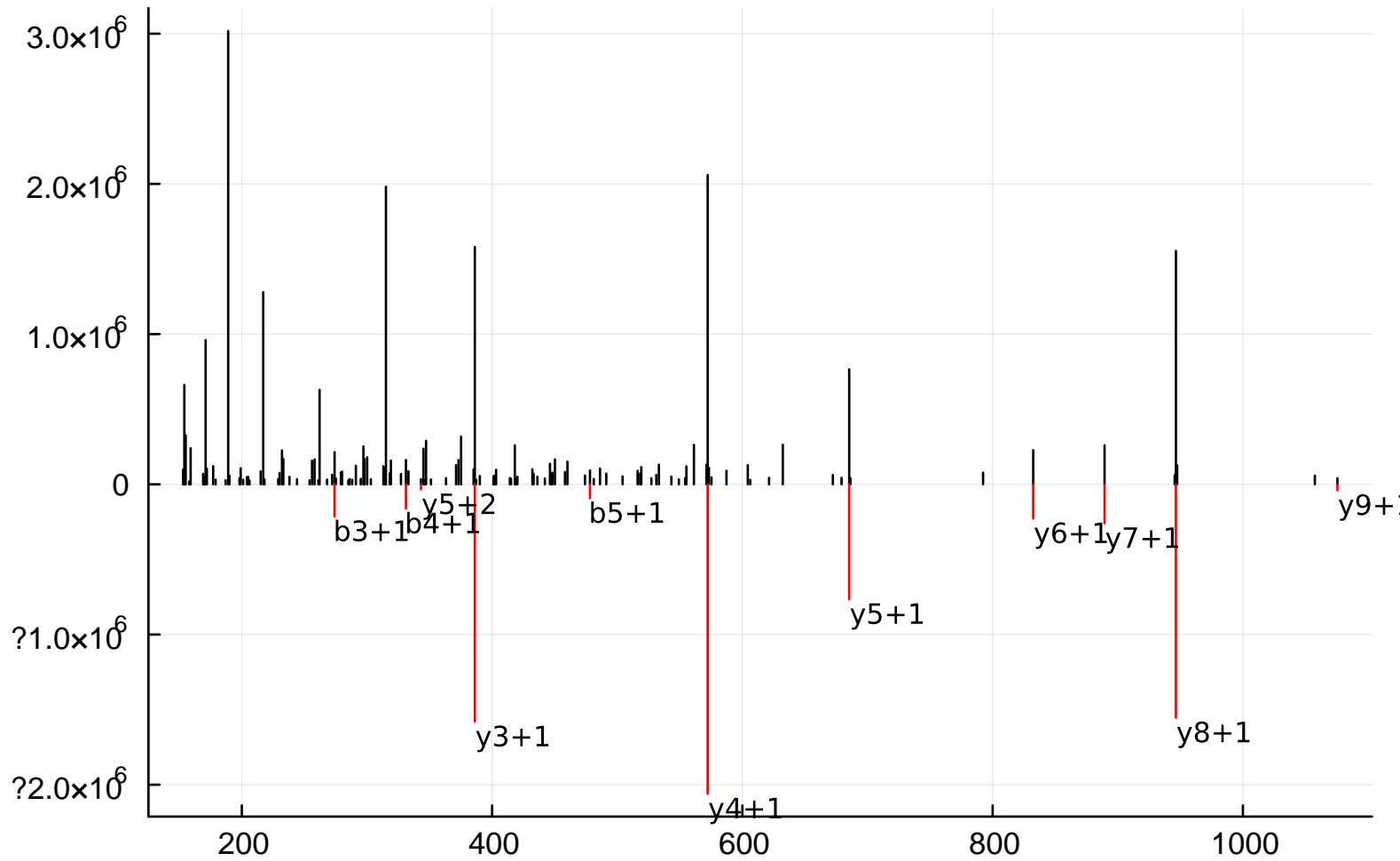
# RPWFAGNK[Hlys]



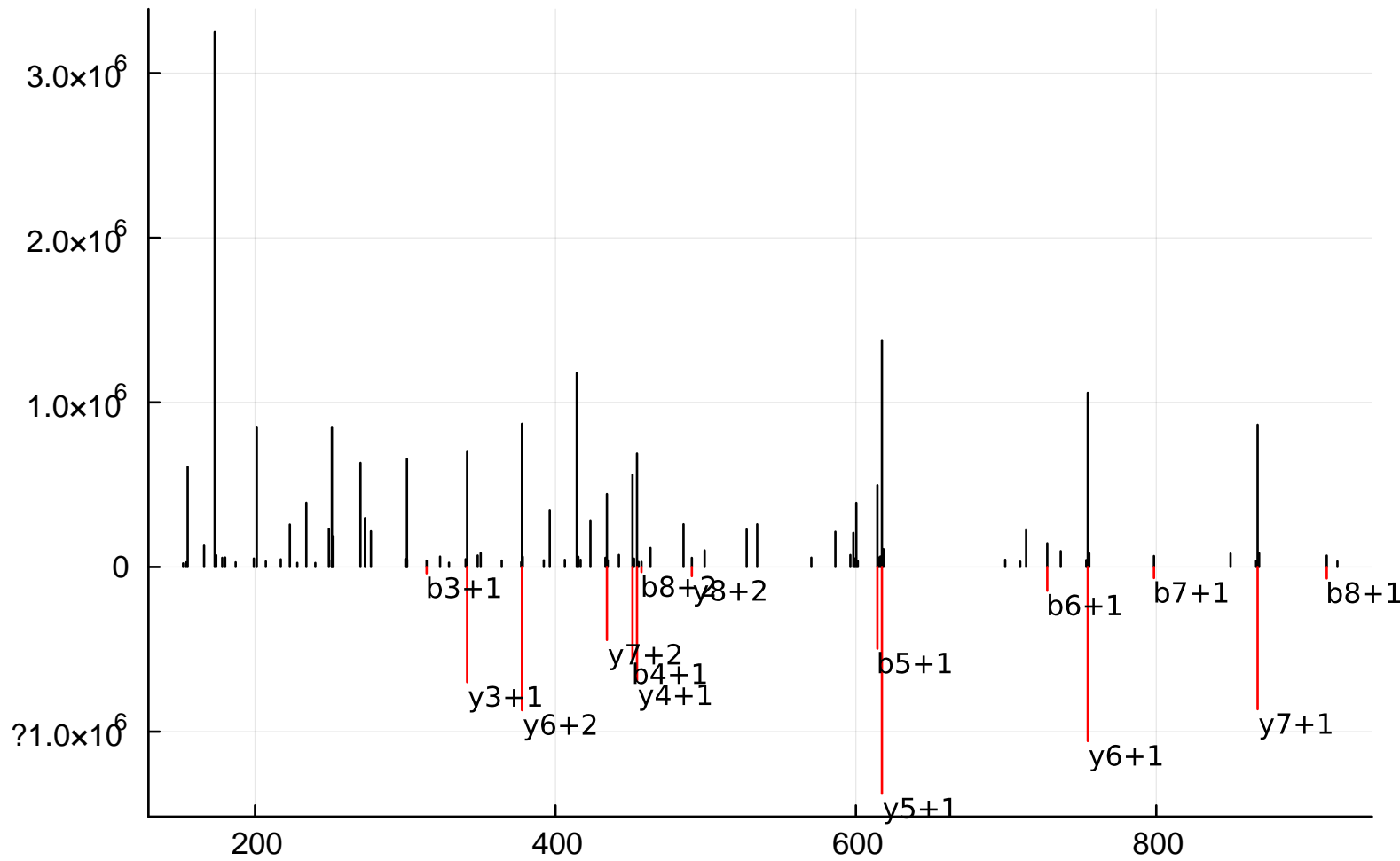
# SATWTYSPLLK[Hlys]



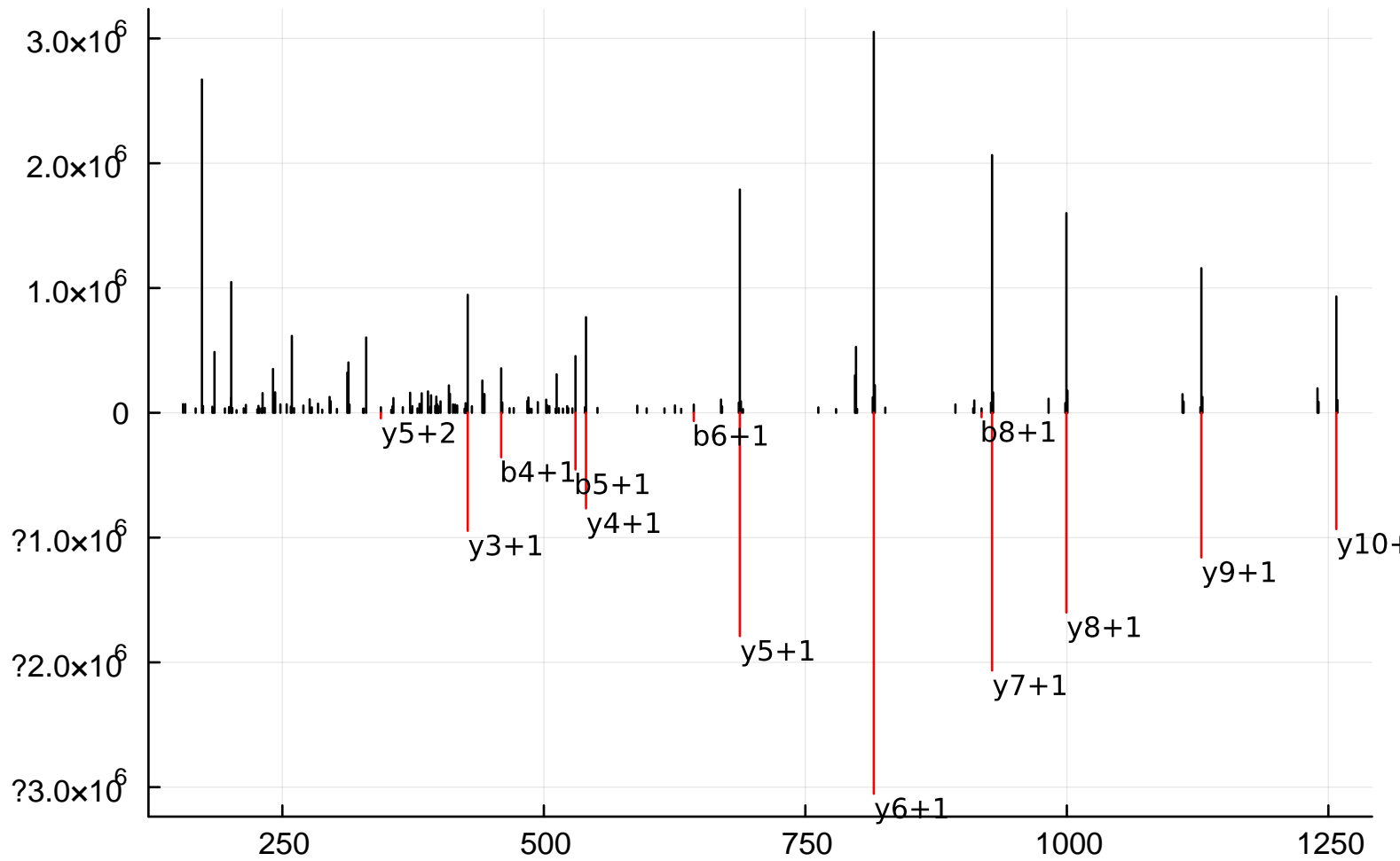
# SEGGFIWAC[Carb]K[Hlys]



# SILHYIADK[Hlys]

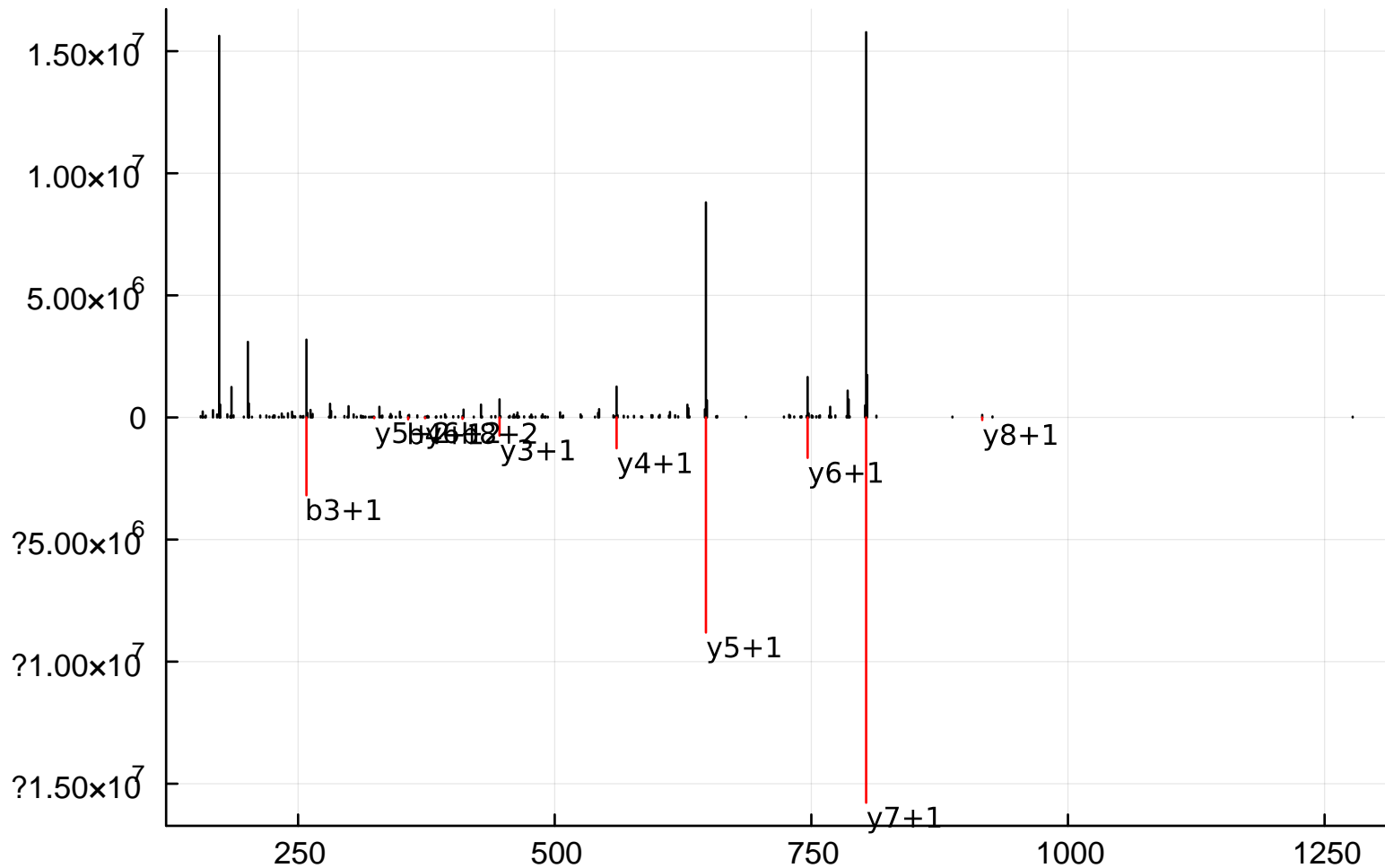


# SLEEQFINQR[Harg]

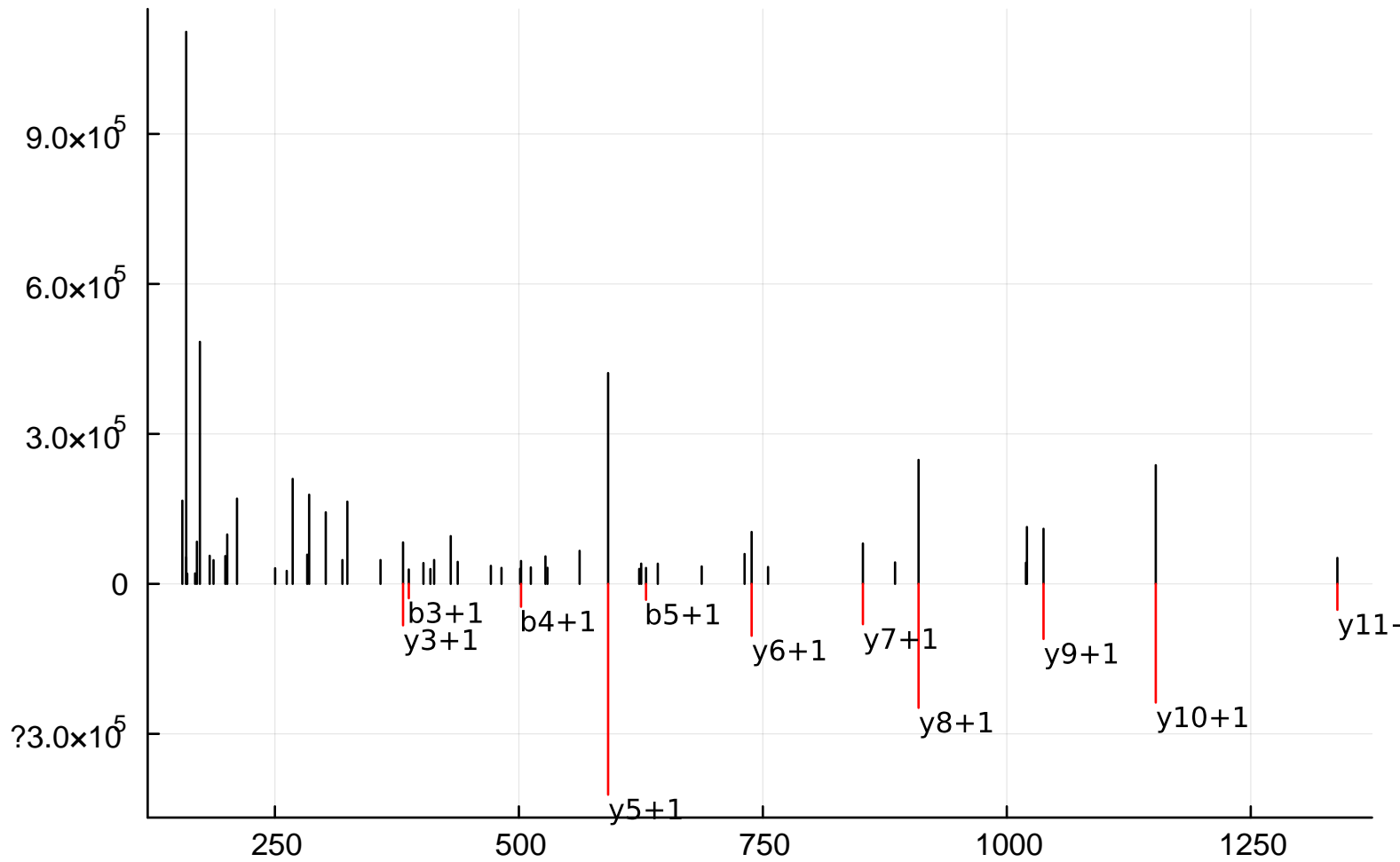




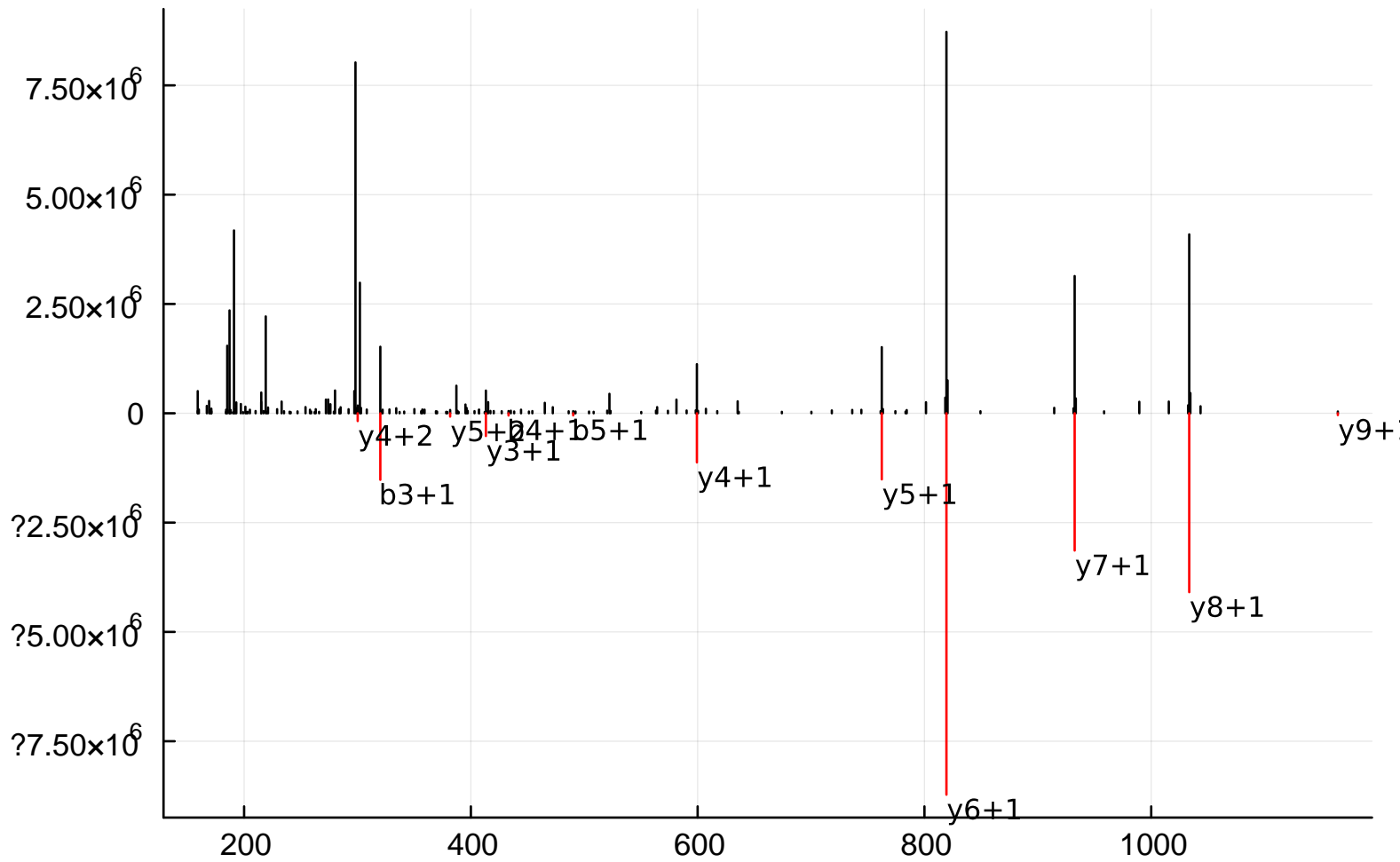
# SLGVSNFNR[Harg]



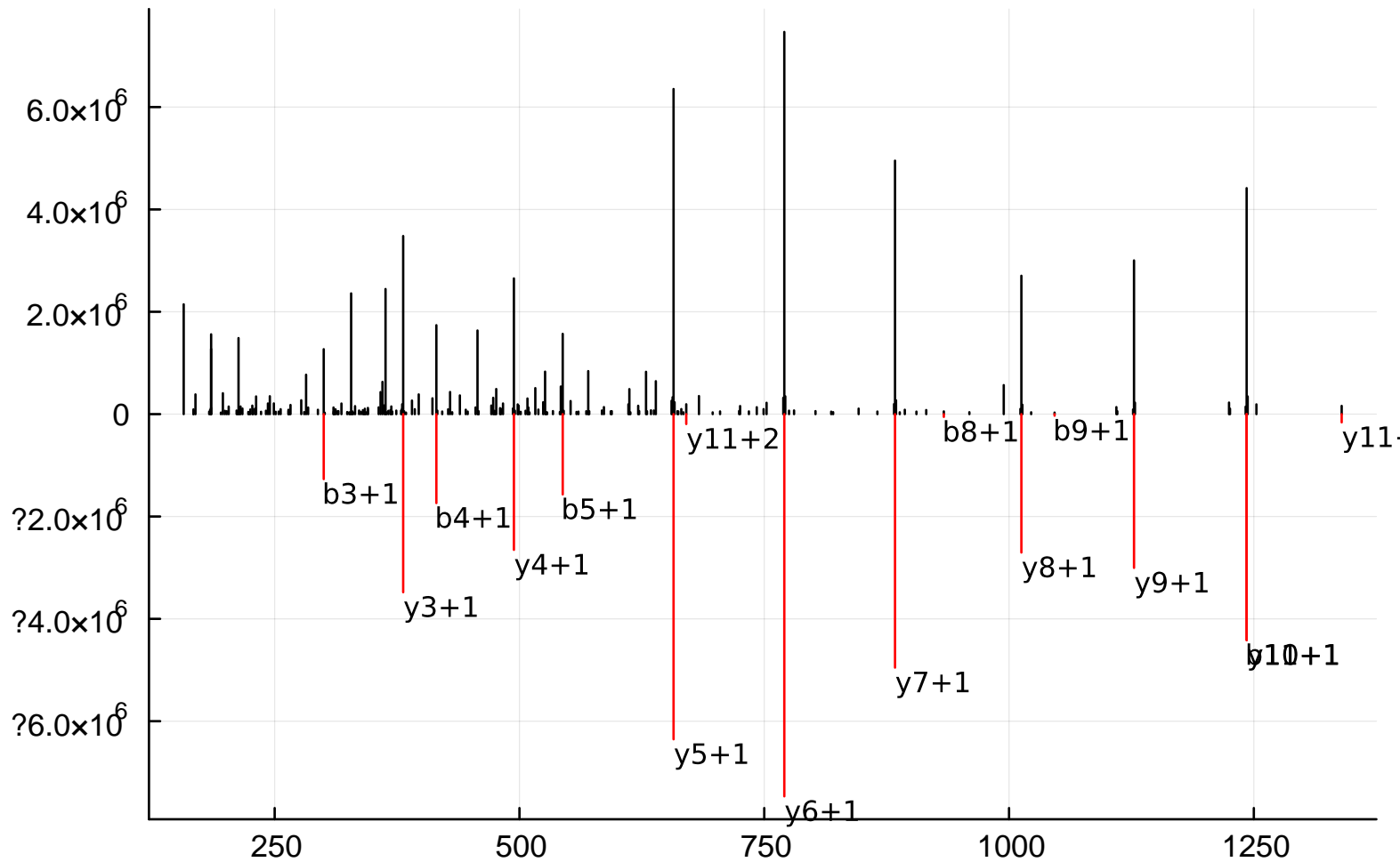
# SLWDQGNFPLIK[Hlys]



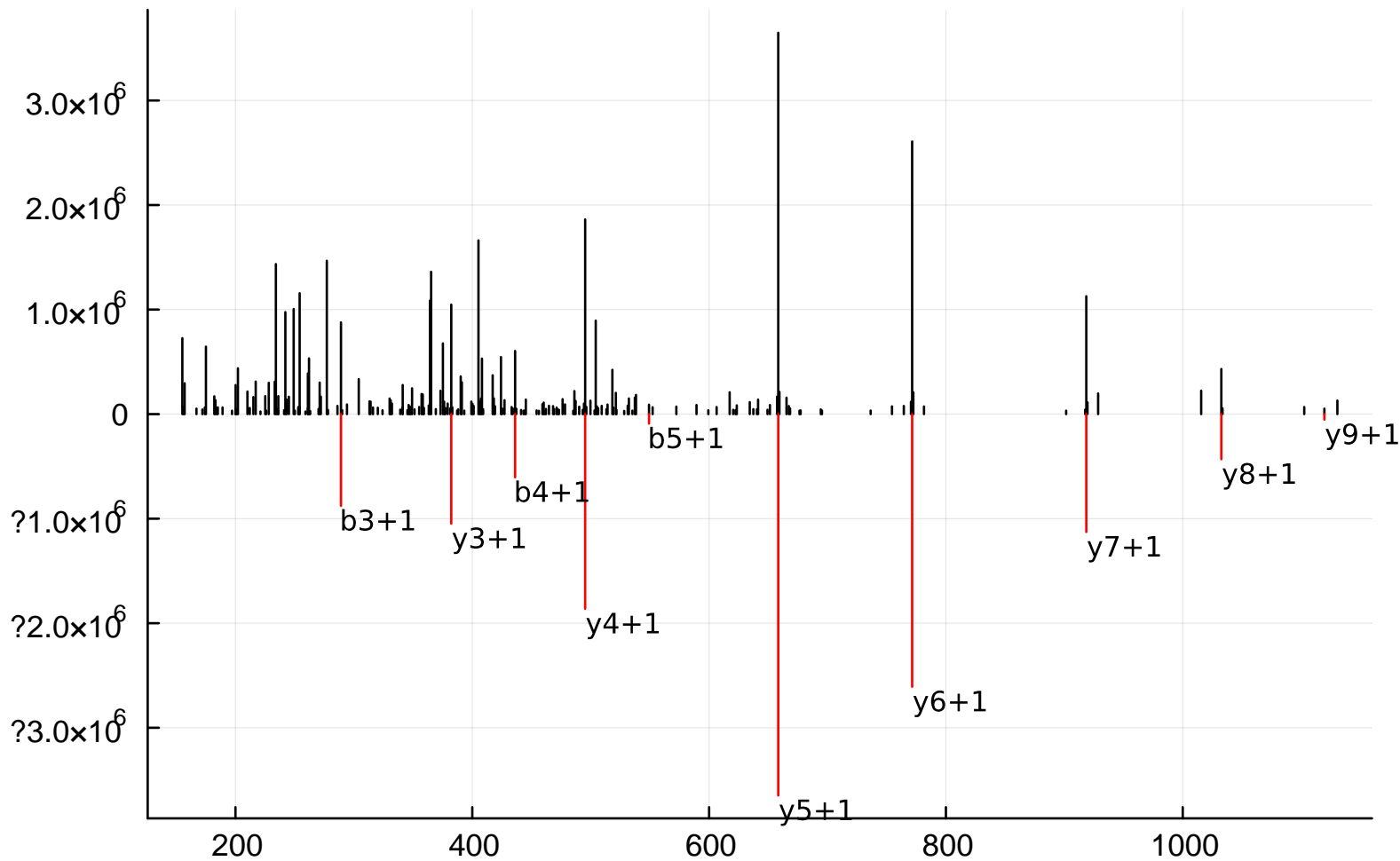
# SMTLGYWDIR[Harg]



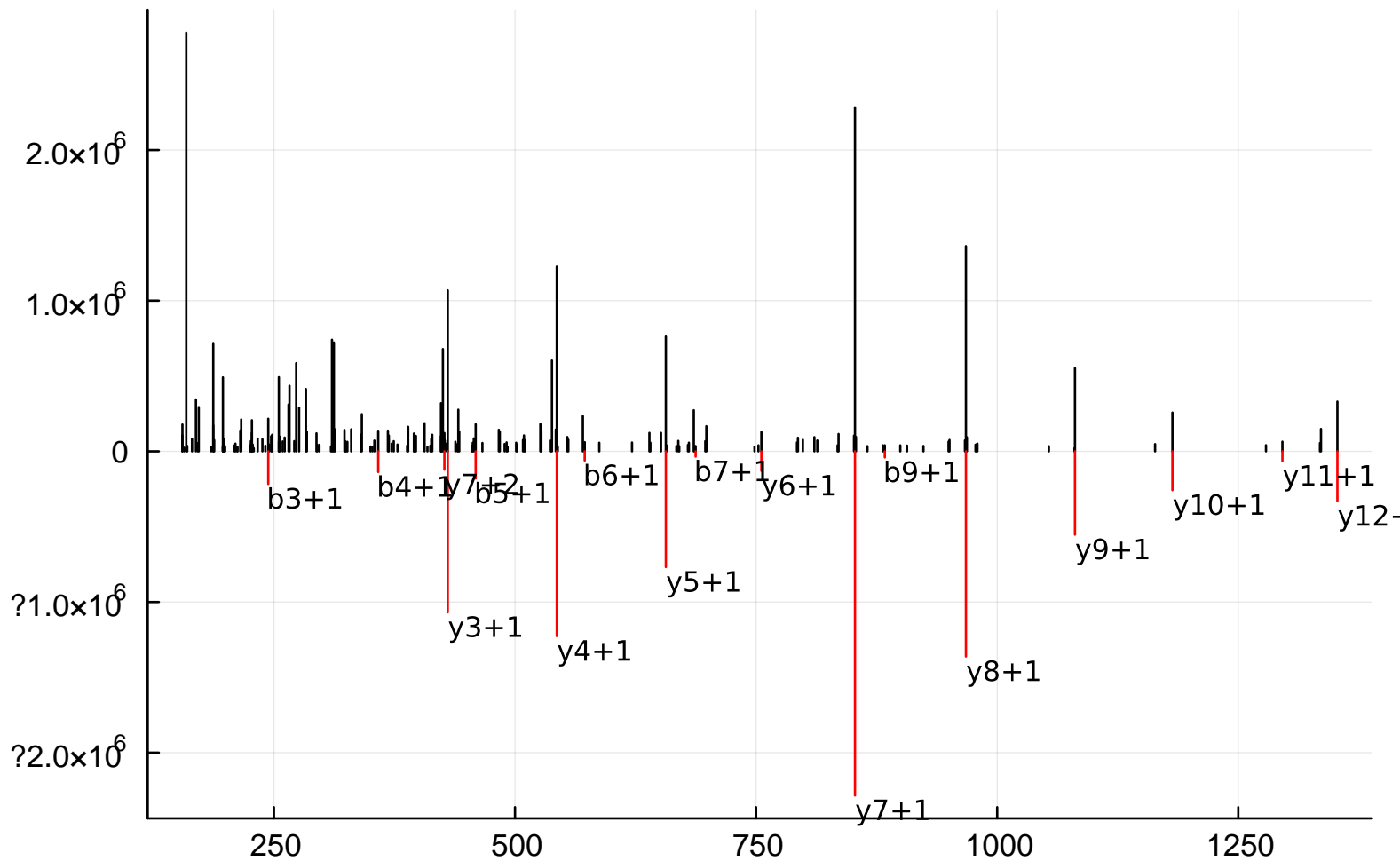
# SPDDELLYLPVR[Harg]



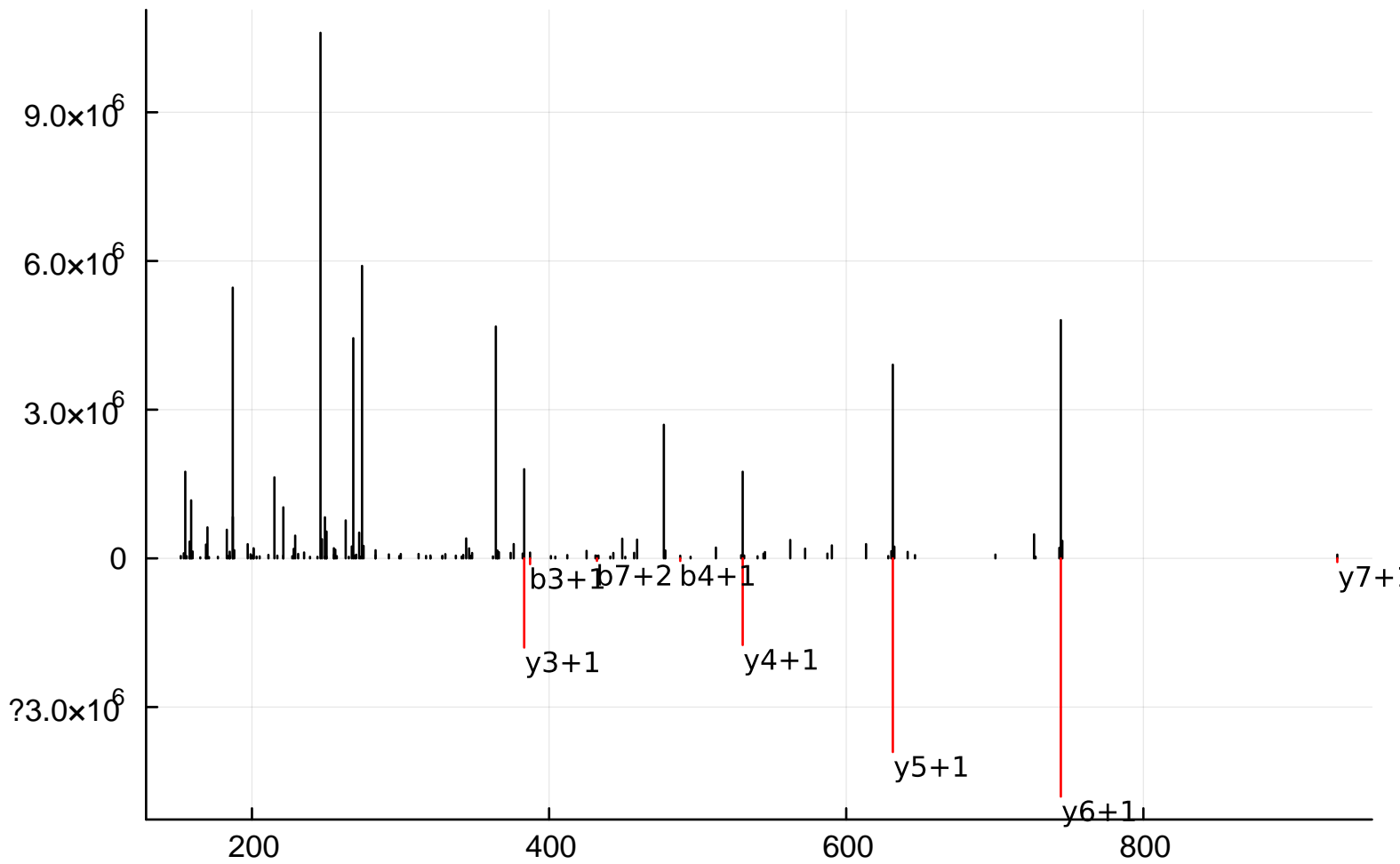
# SSNFLYLQVK[Hlys]



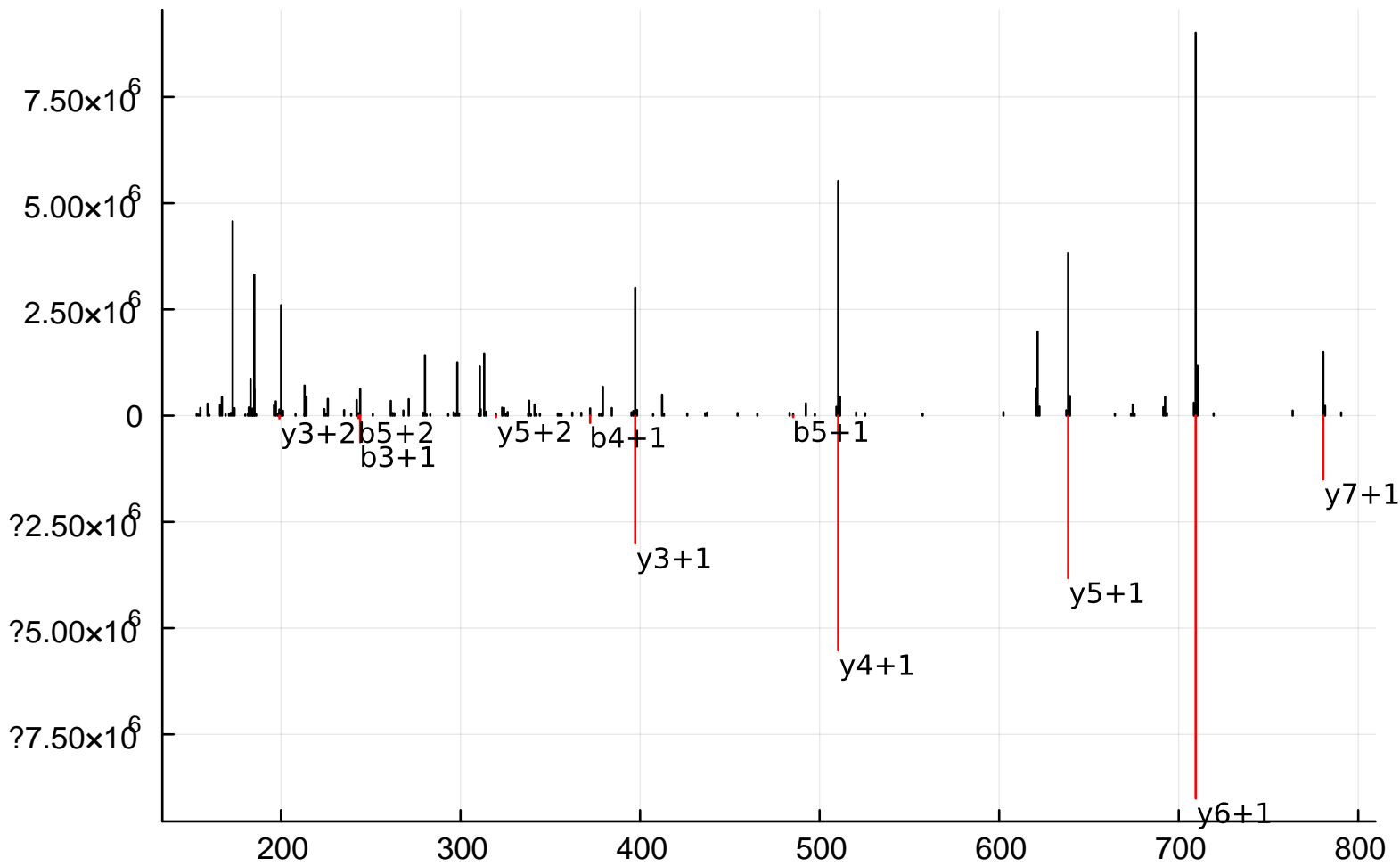
# SVGNTIDPVILFQK[Hlys]



# SWITFDLK[Hlys]

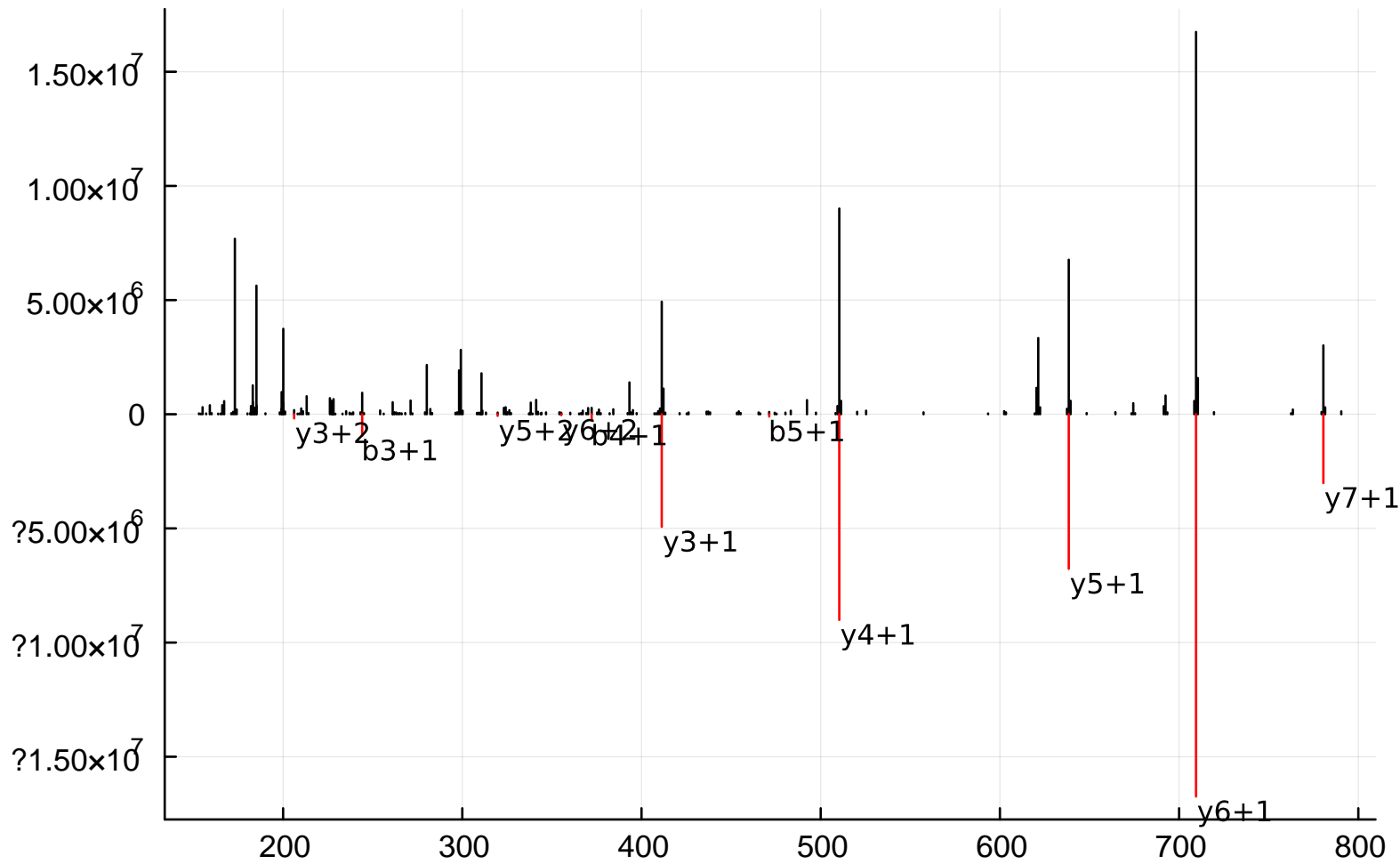


# TAAQIVLR[Harg]

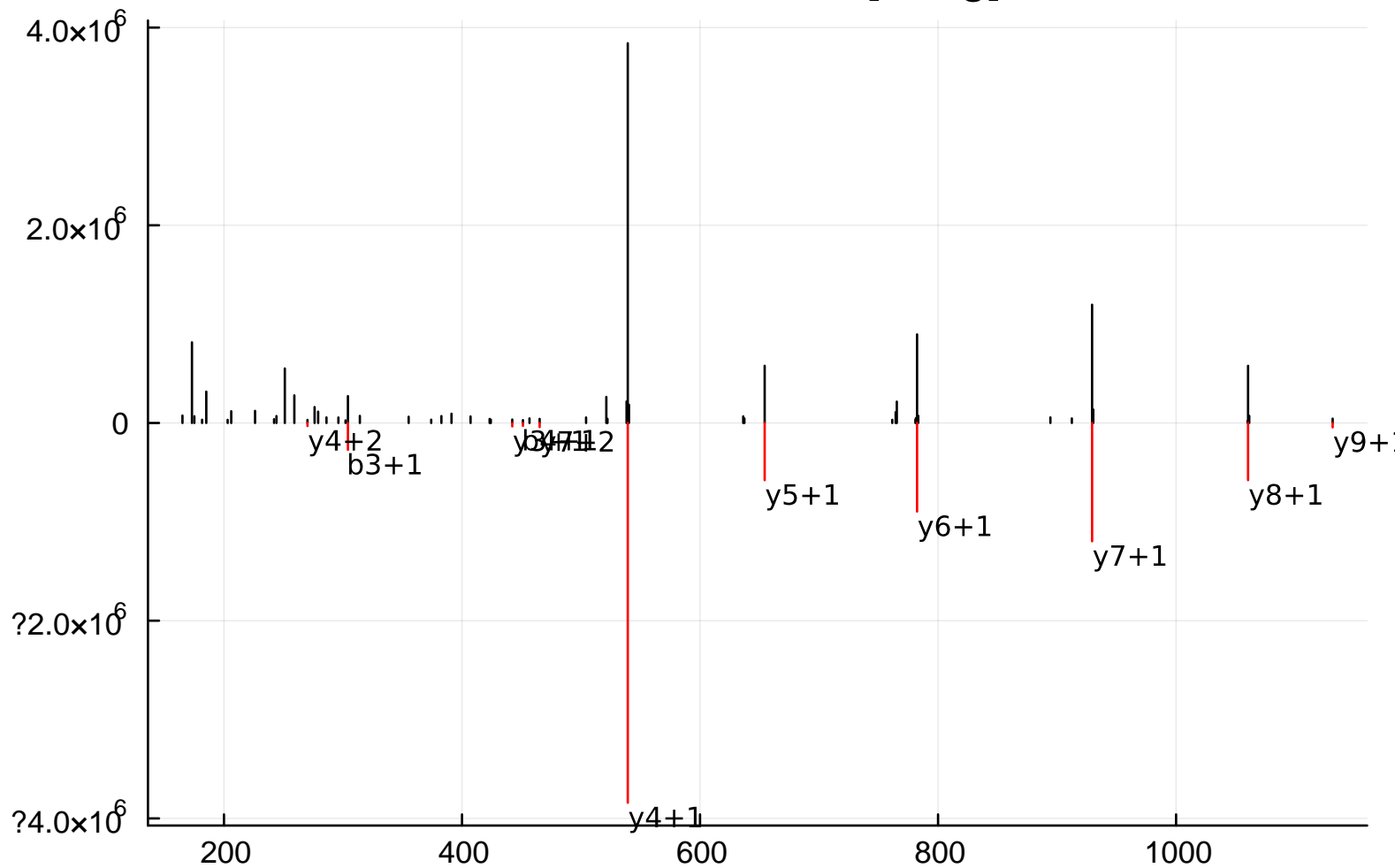




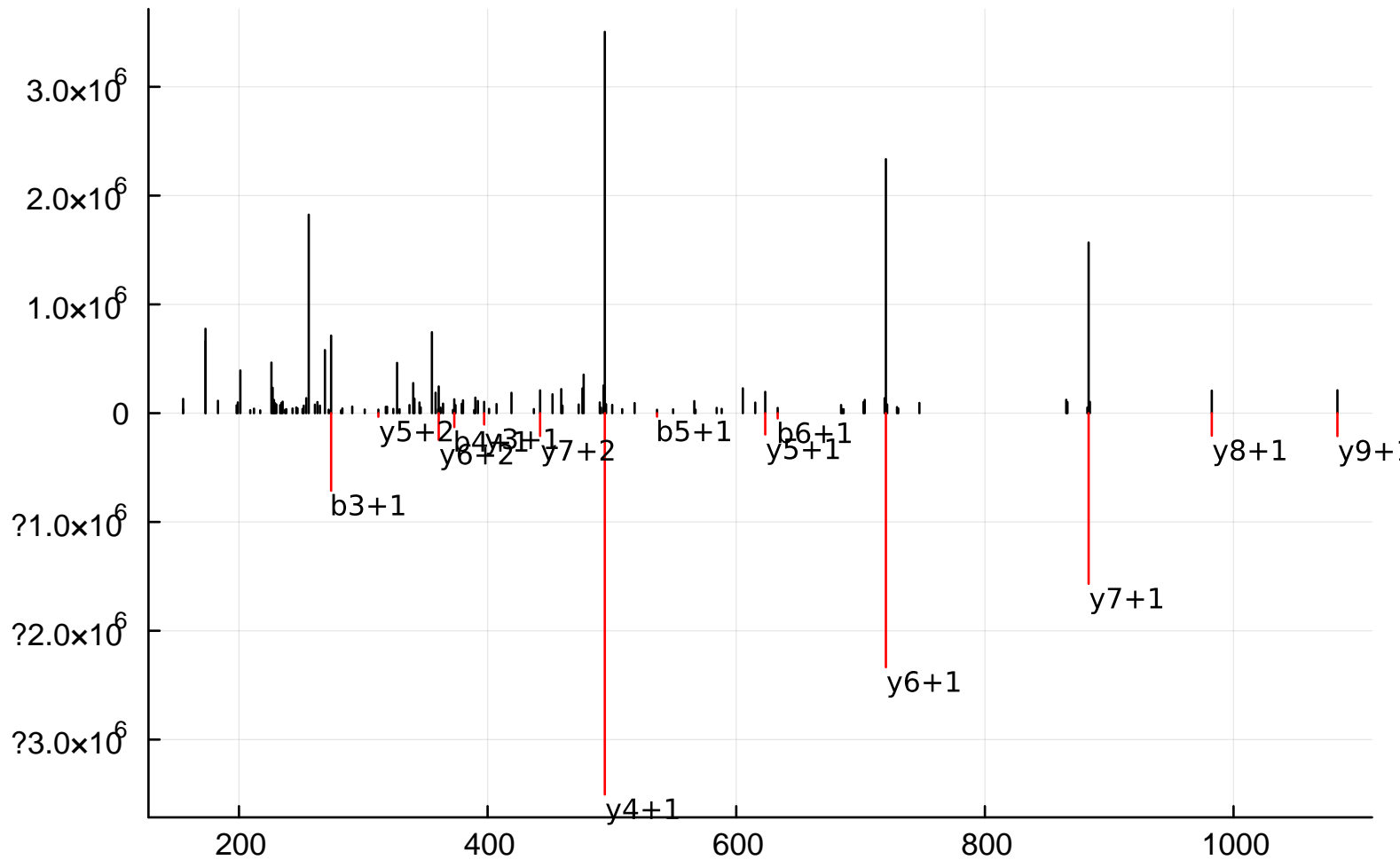
# TAAQVLIR[Harg]



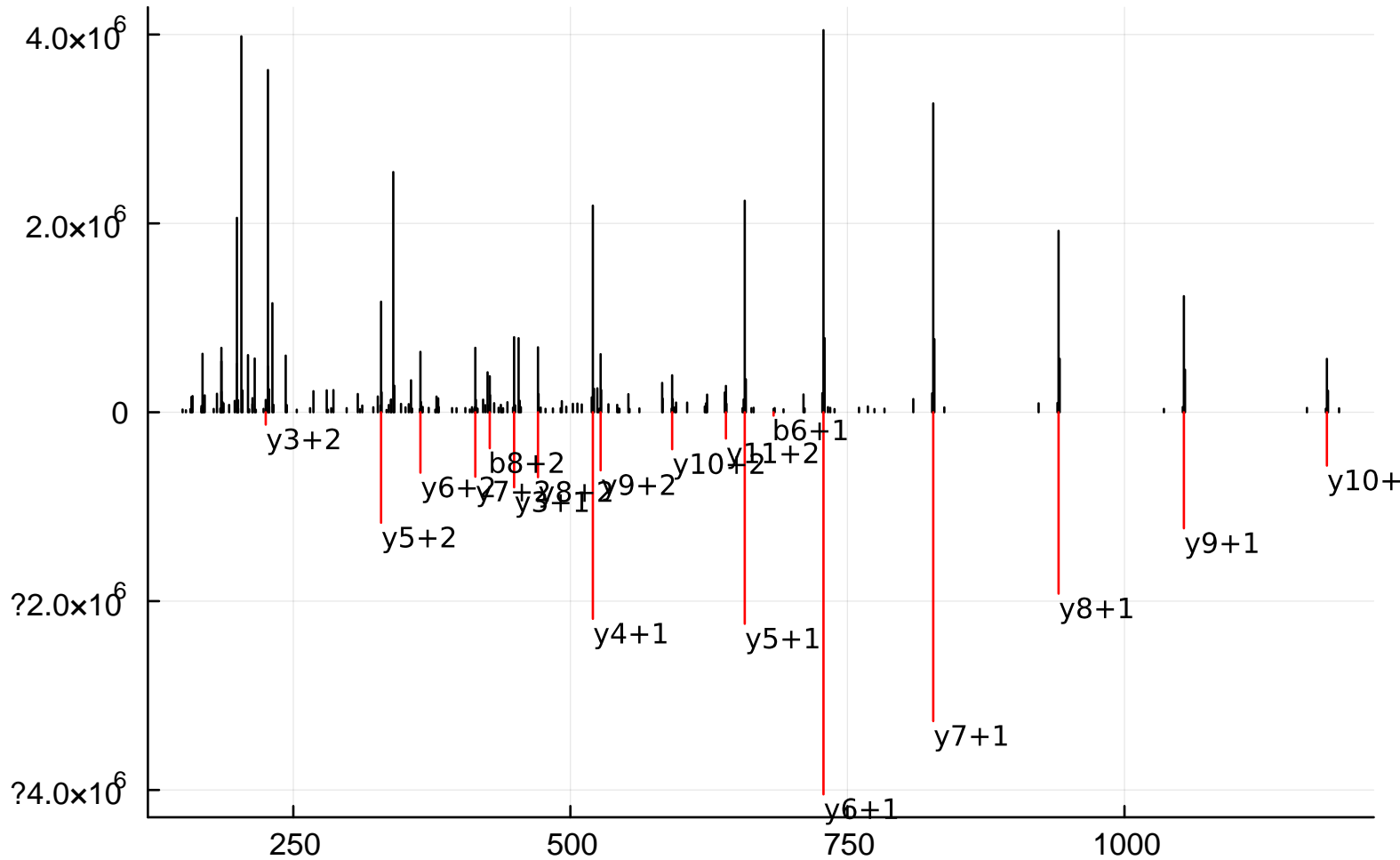
# TAMFQDPQR[Harg]



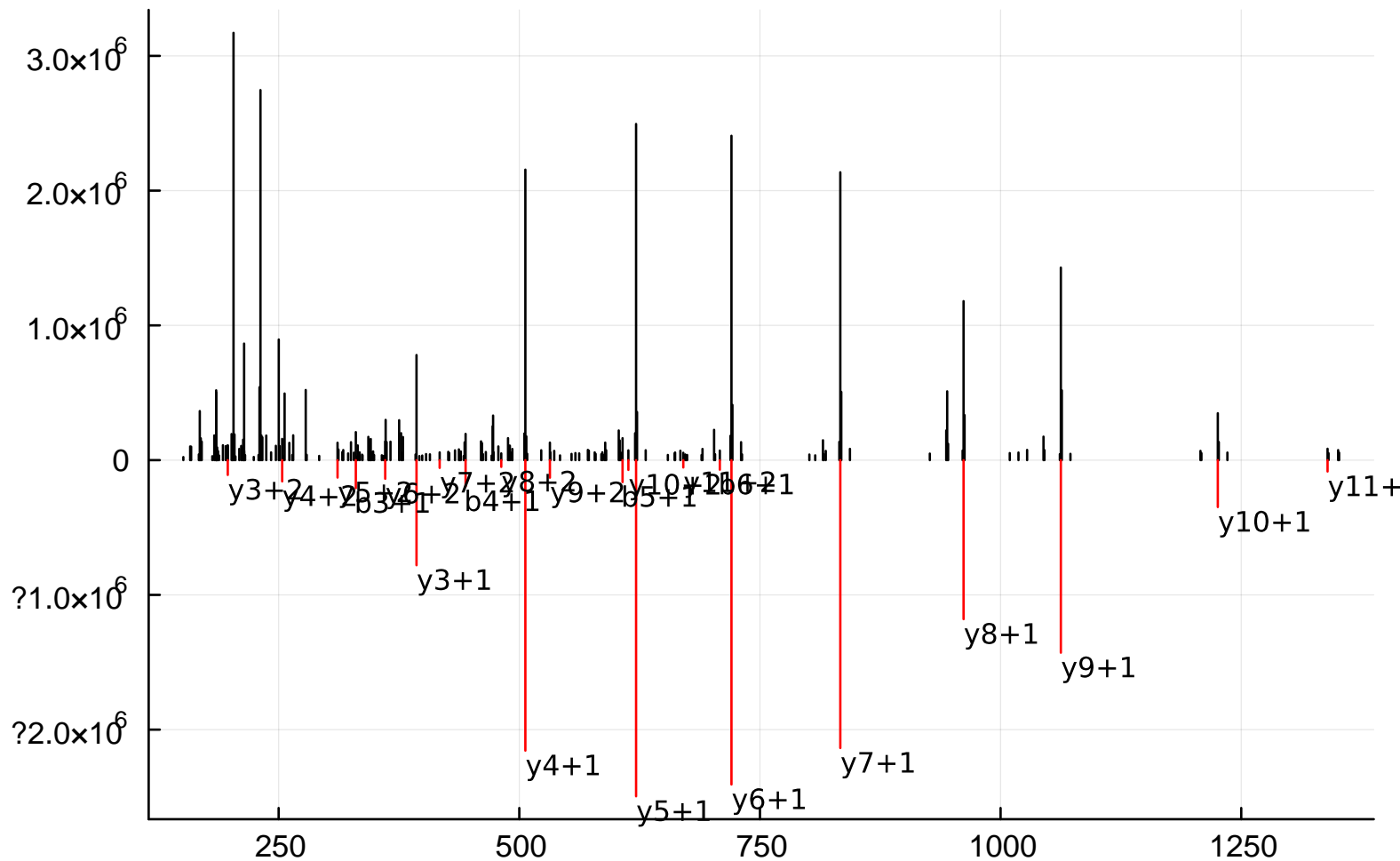
# TATVYPEPQNK[Hlys]



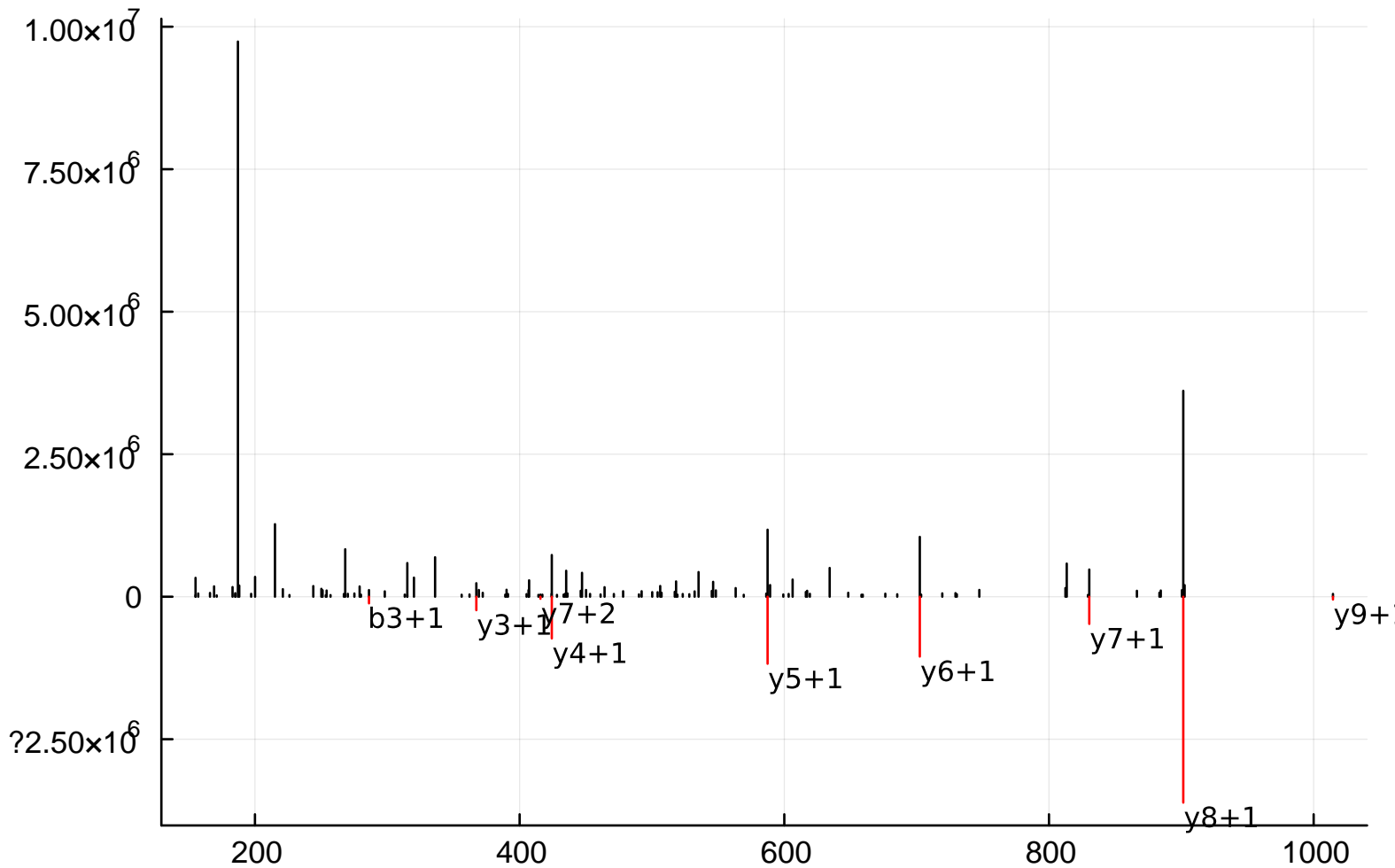
# TEPELLVAHAYTR[Harg]



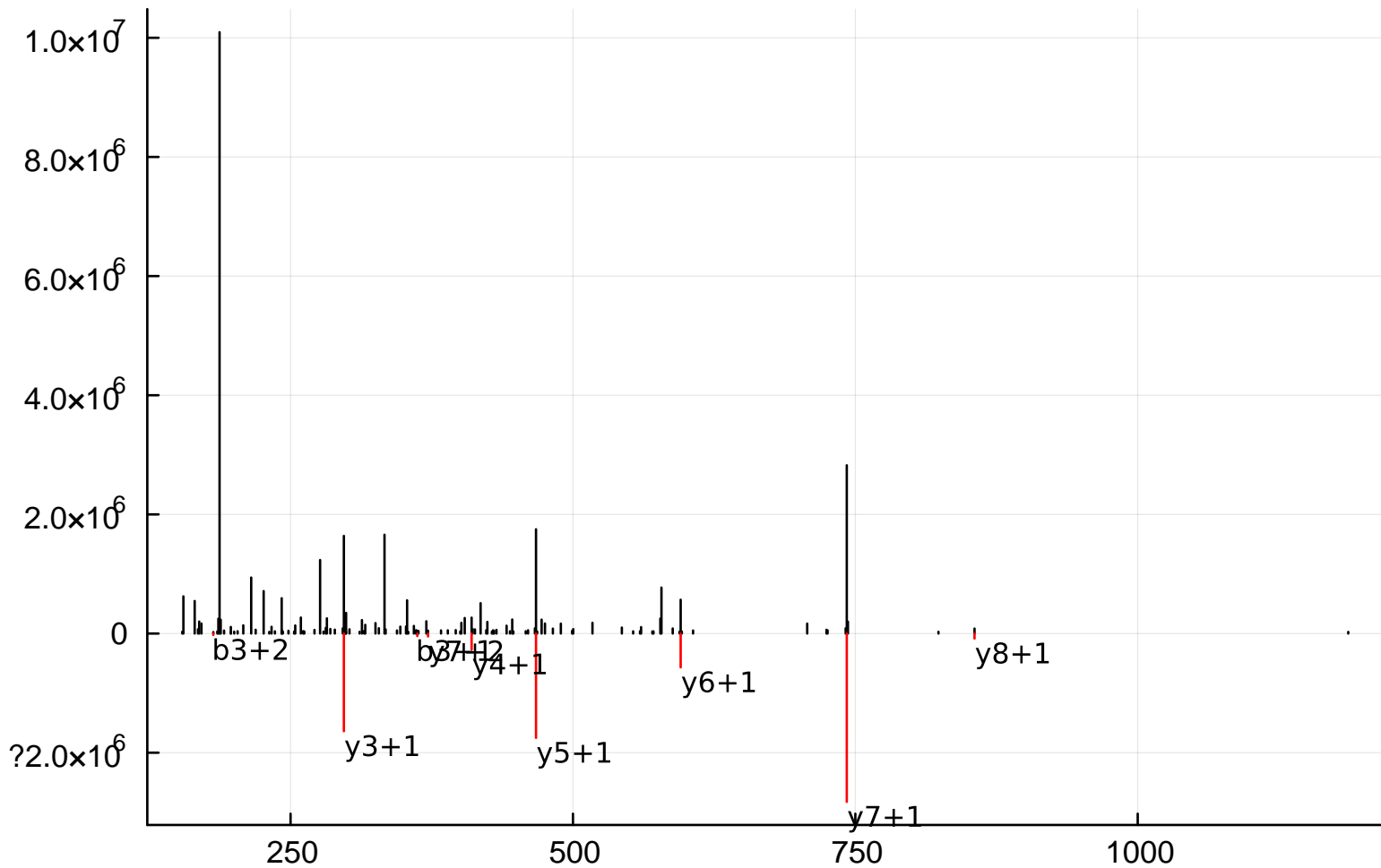
# TEVNYTQLVDLHAR[Harg]



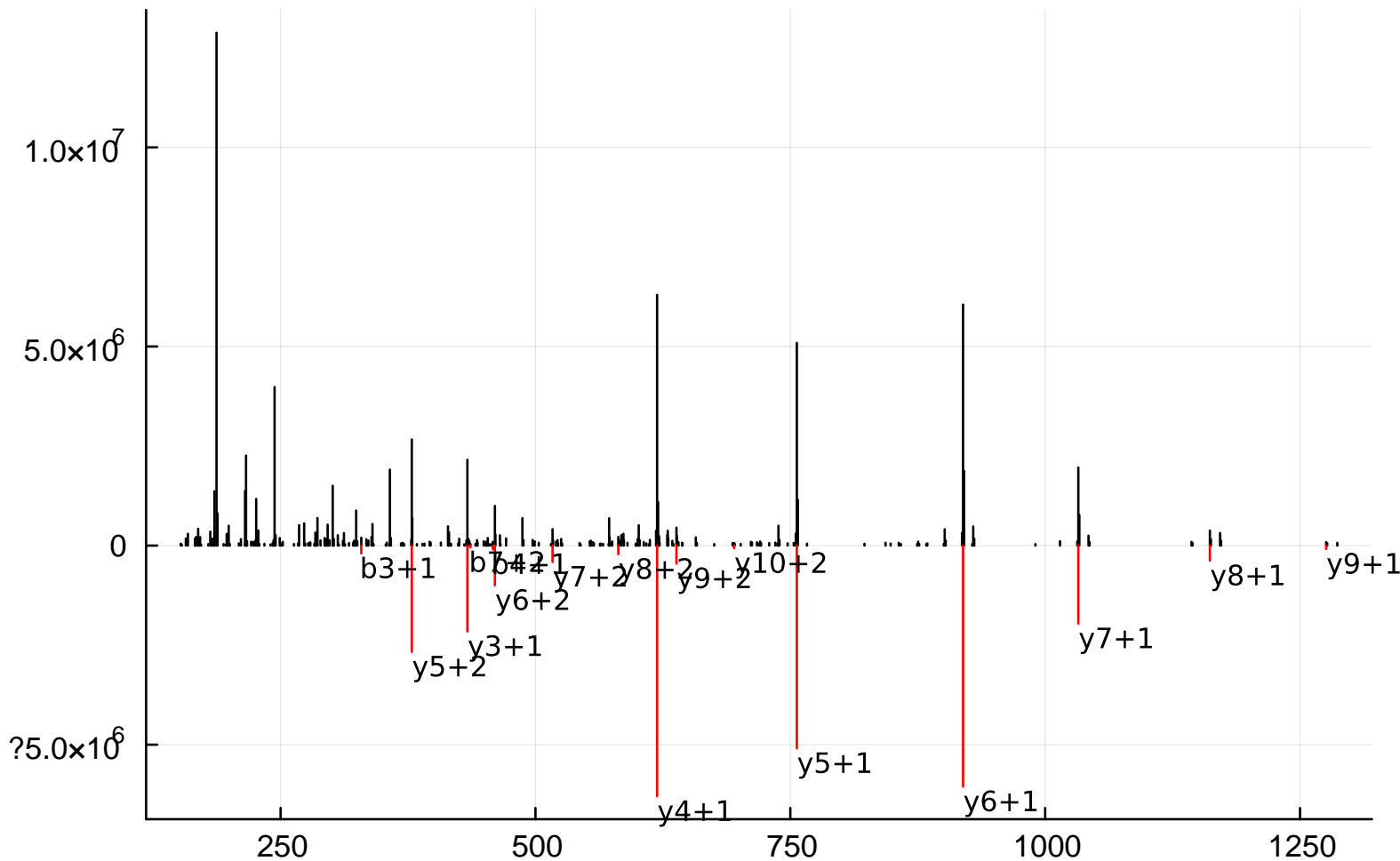
# TIAQDYGVLK[Hlys]



# TIFQGIAAK[Hlys]

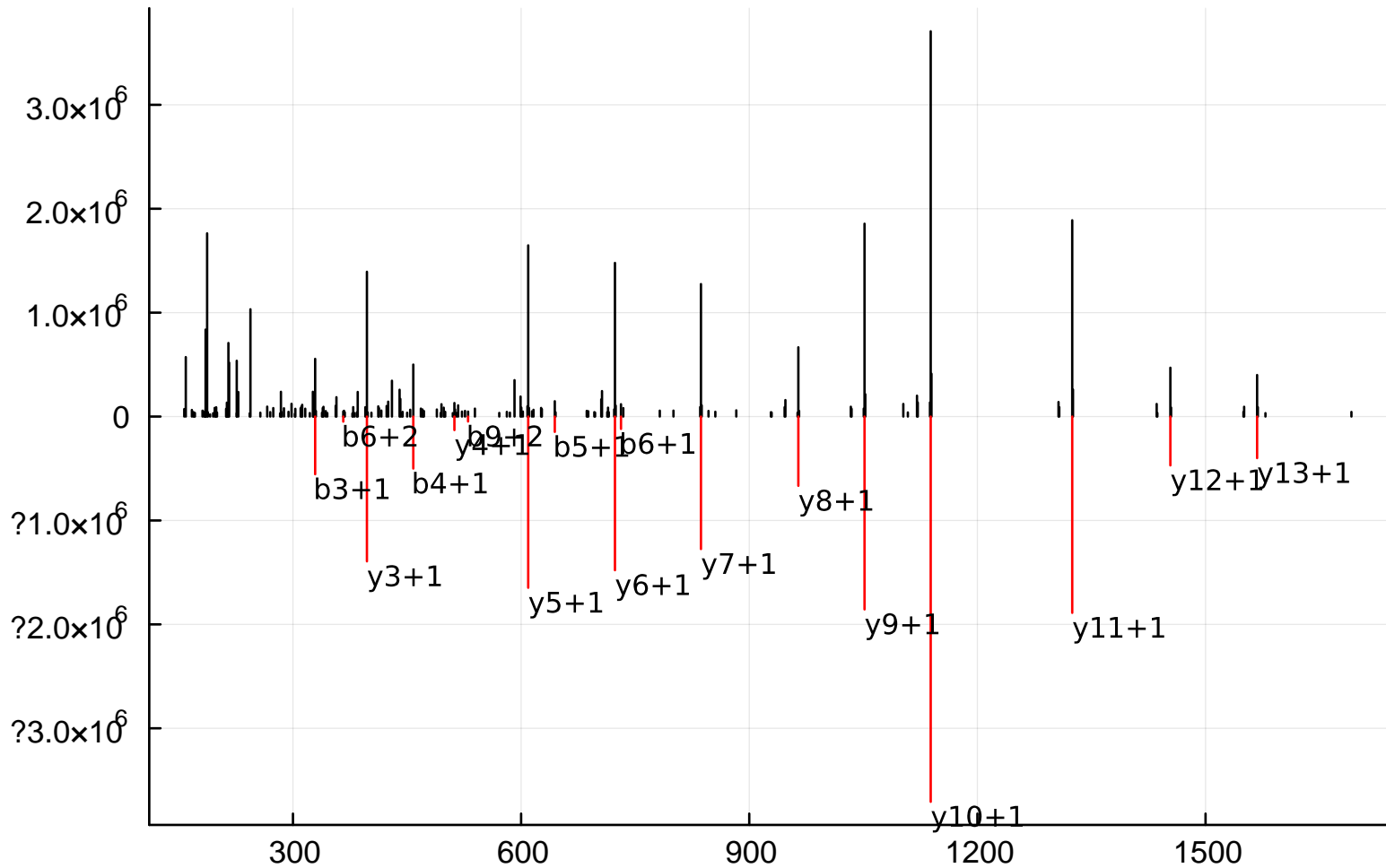


# TLNEIYHWFTTR[Harg]

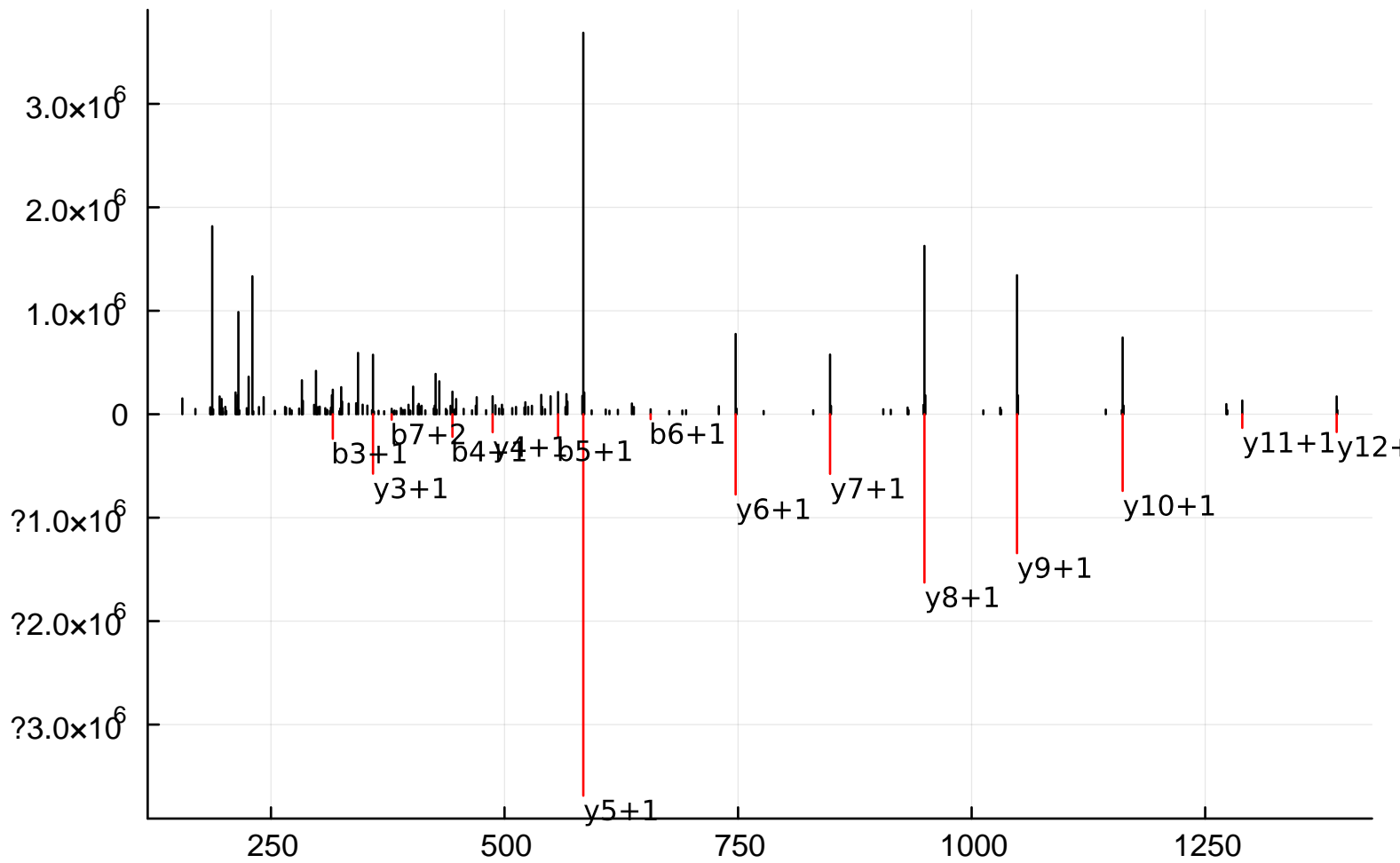




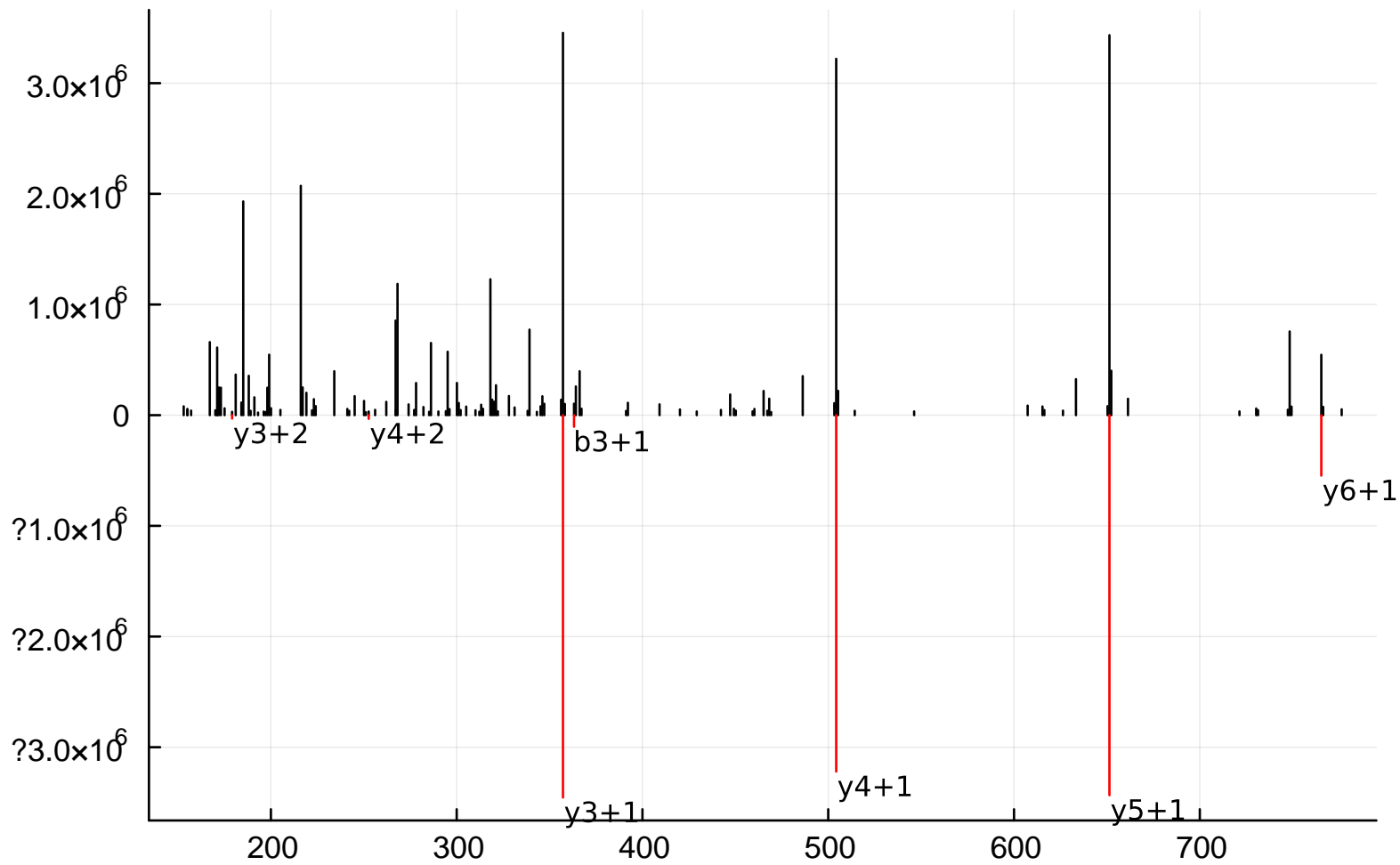
## TLNEWSSQINPDLVR[Harg]



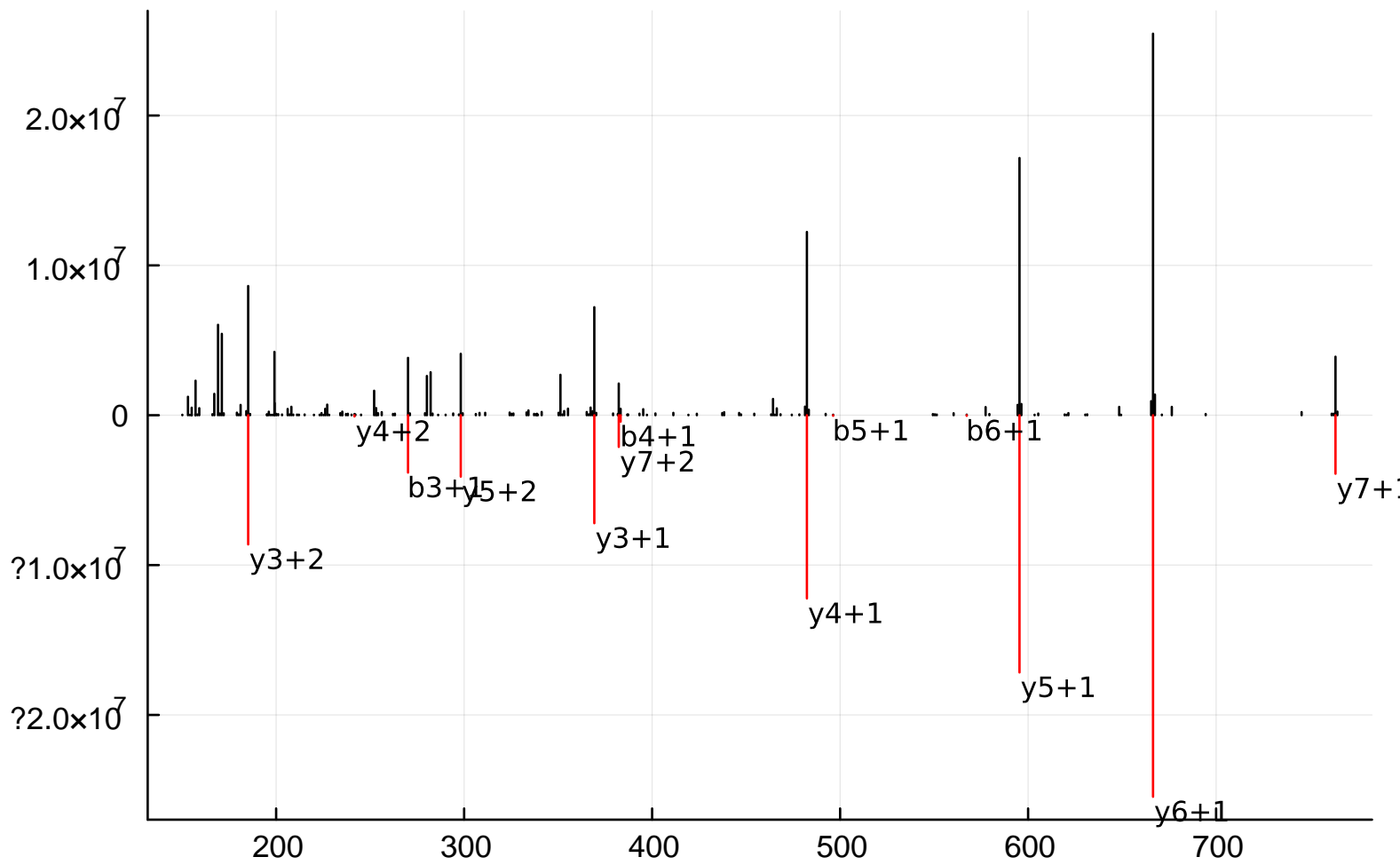
# TLTQLVTTYPQGFK[Hlys]



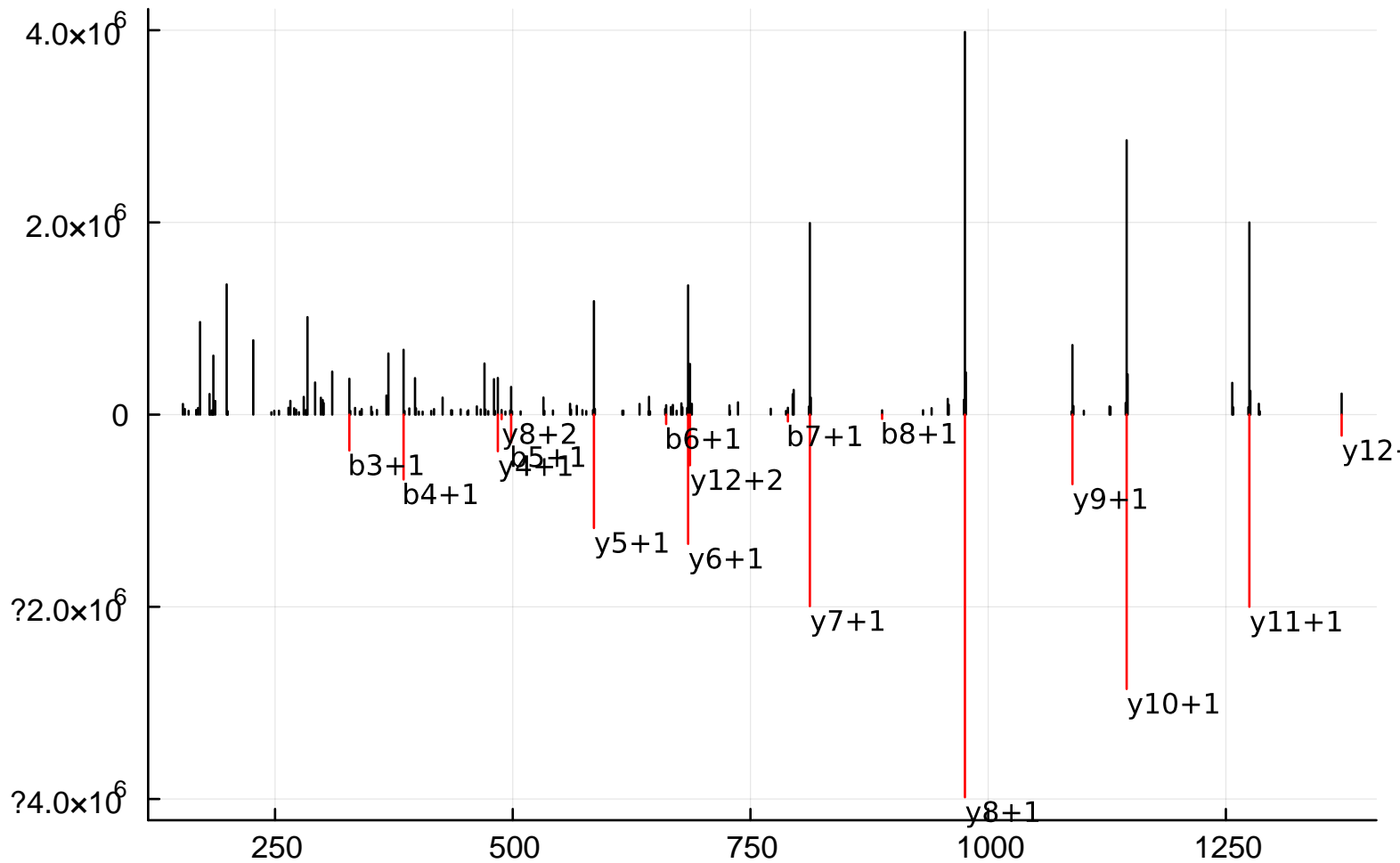
# TNFFATR[Harg]



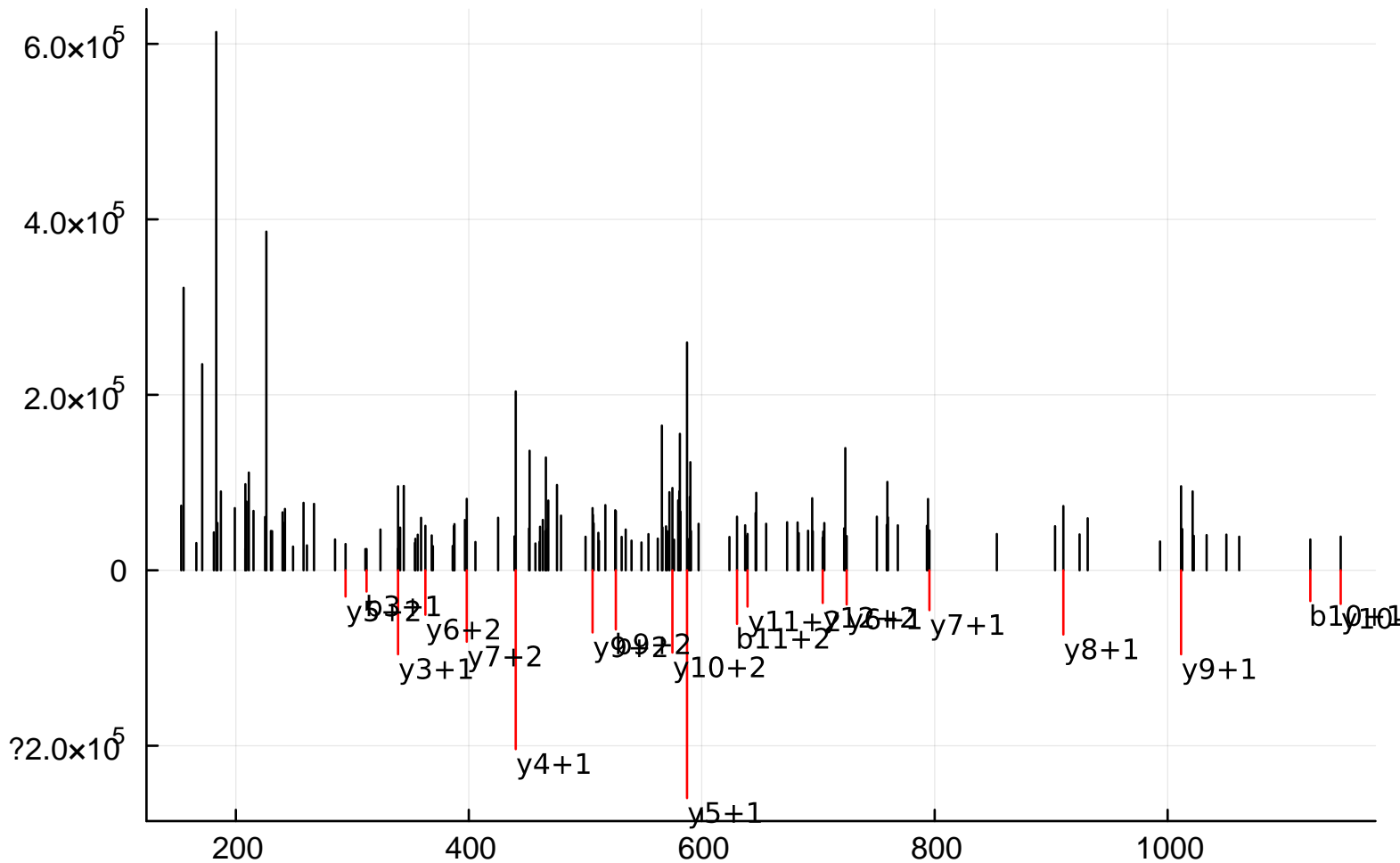
# TPALIALR[Harg]



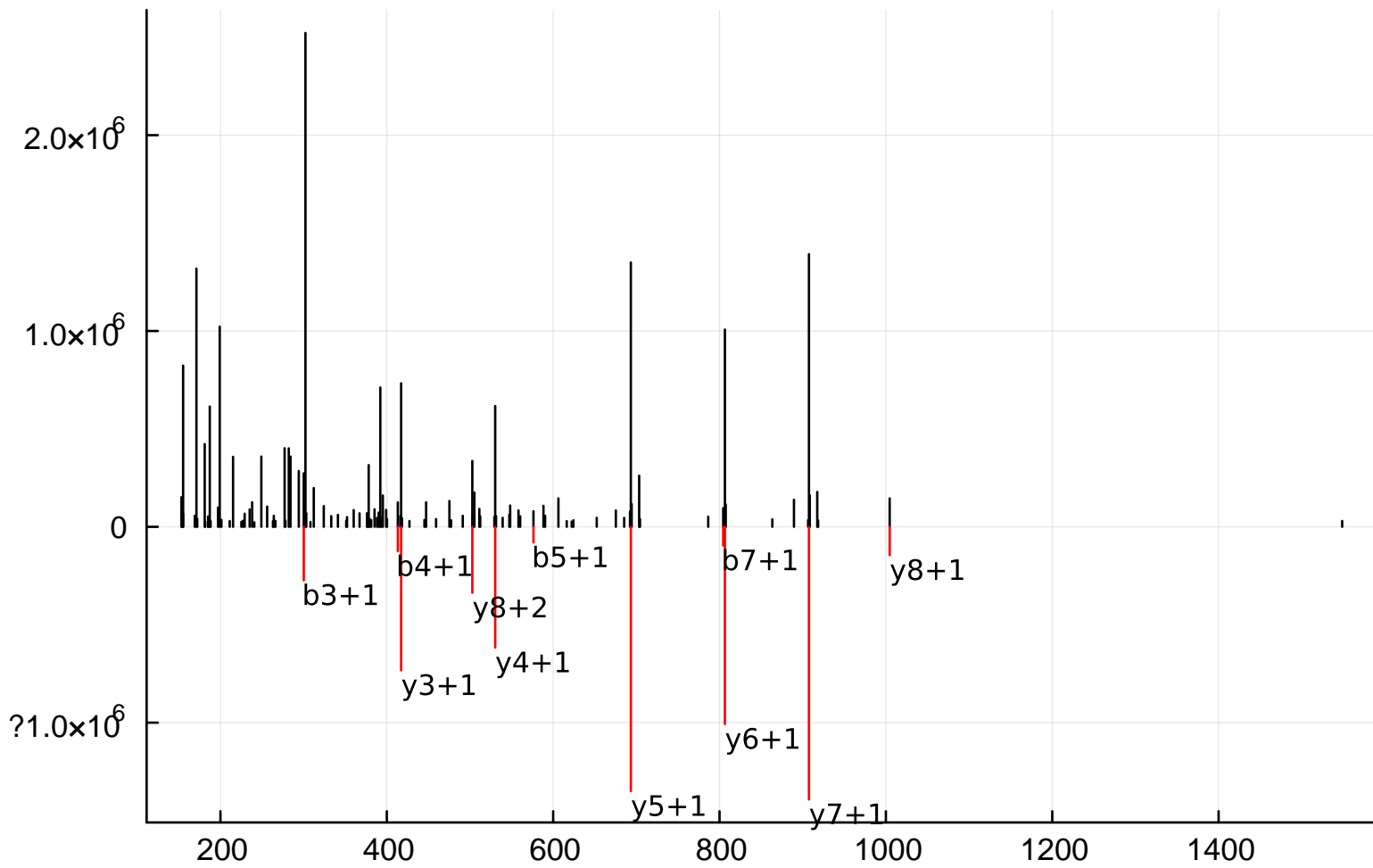
# TPEGLYQVTSVLR[Harg]



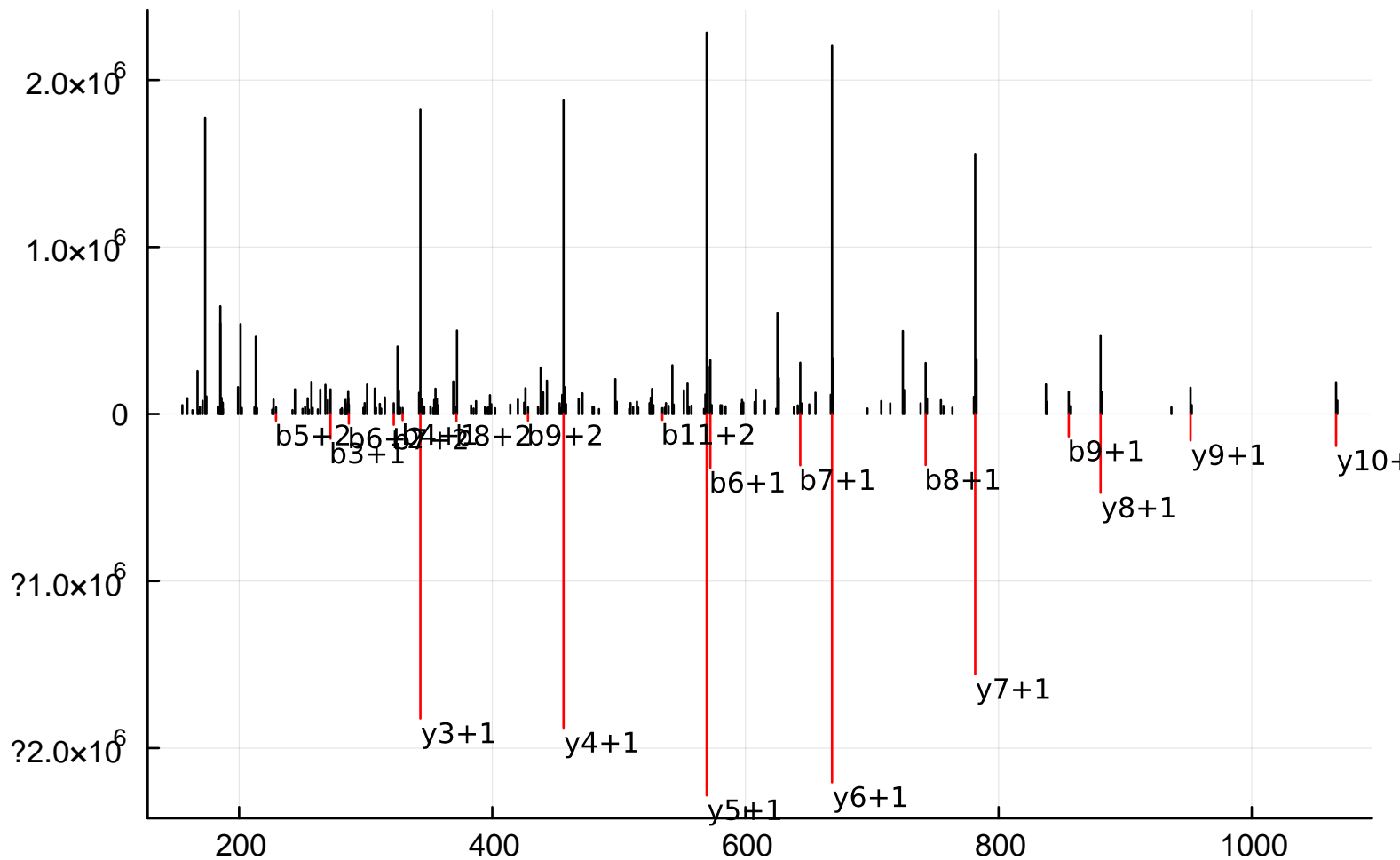
# TPIQEEHTDAHFTLAK[Hlys]



# TPTLYLDFK[Hlys]

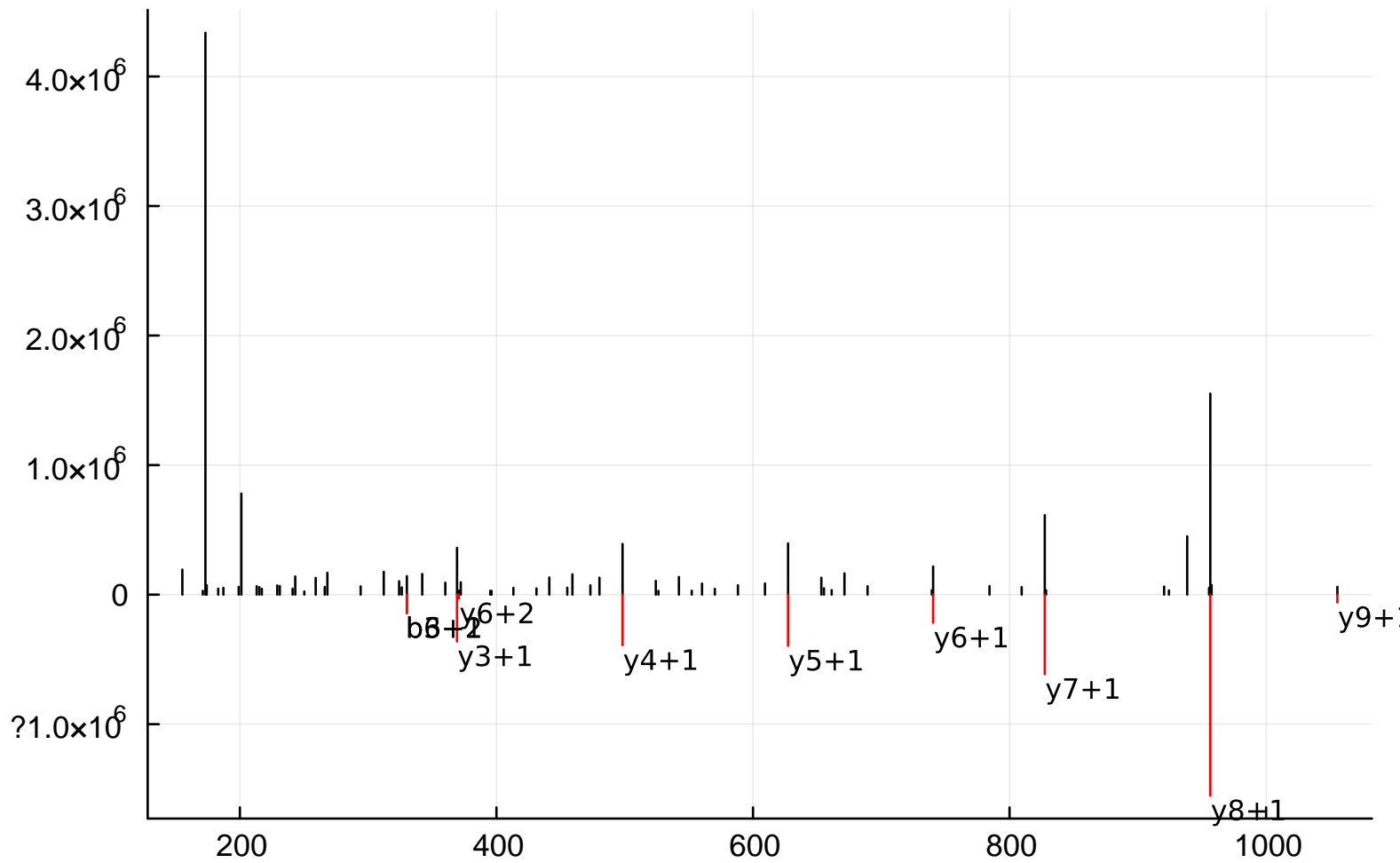


# TVAGQDAVIVLLGTR[Harg]

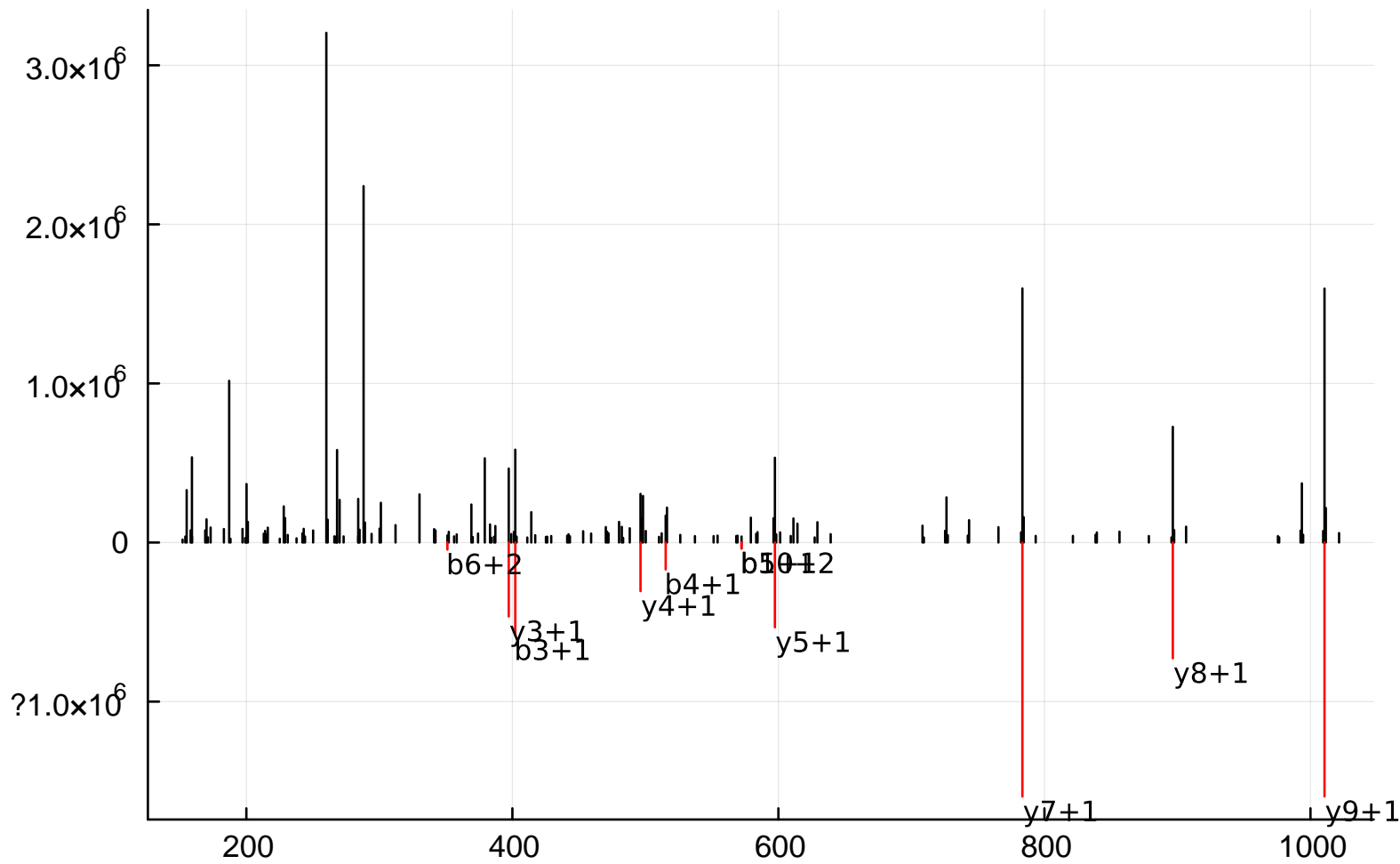




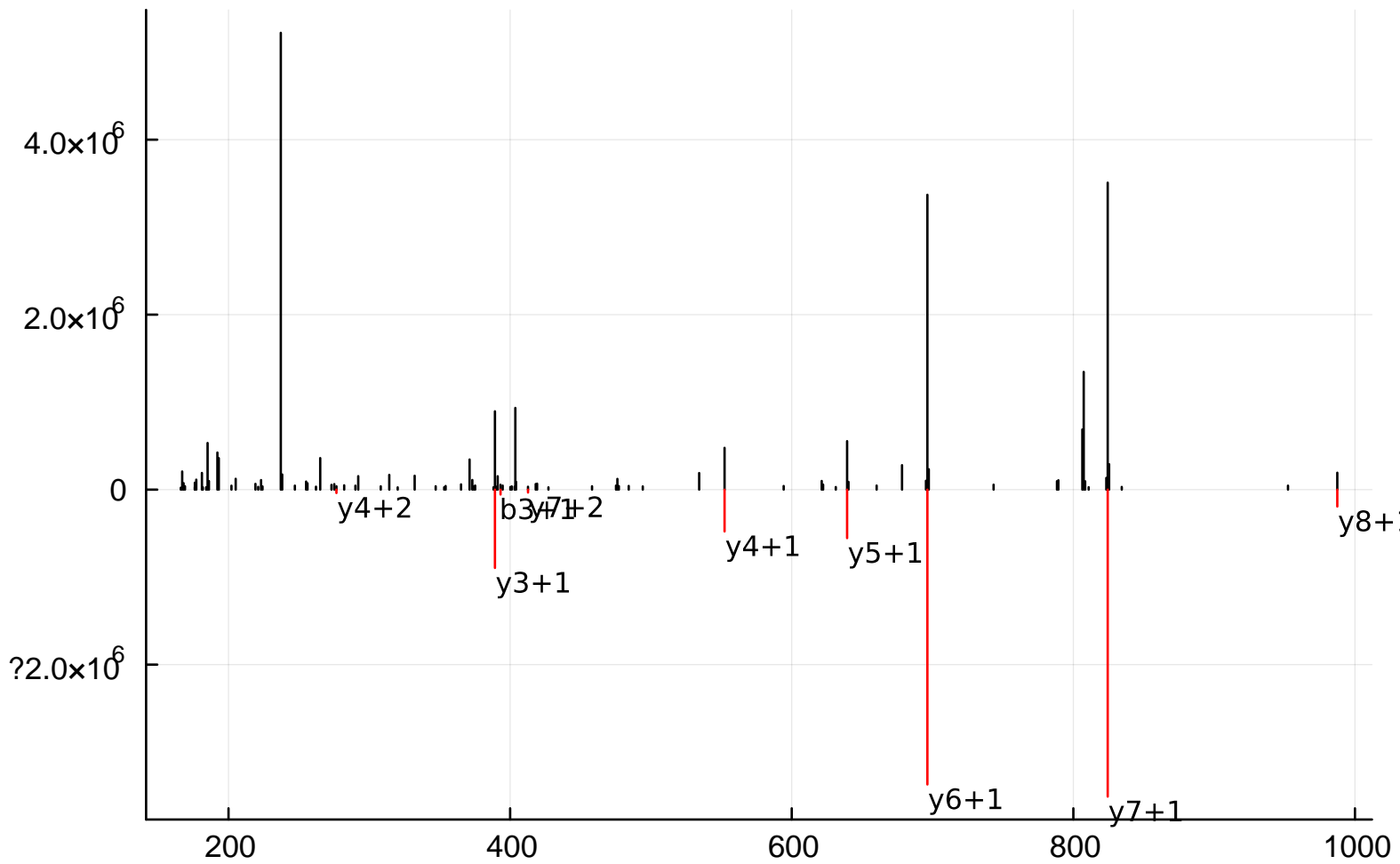
# TVESLEETLK[Hlys]



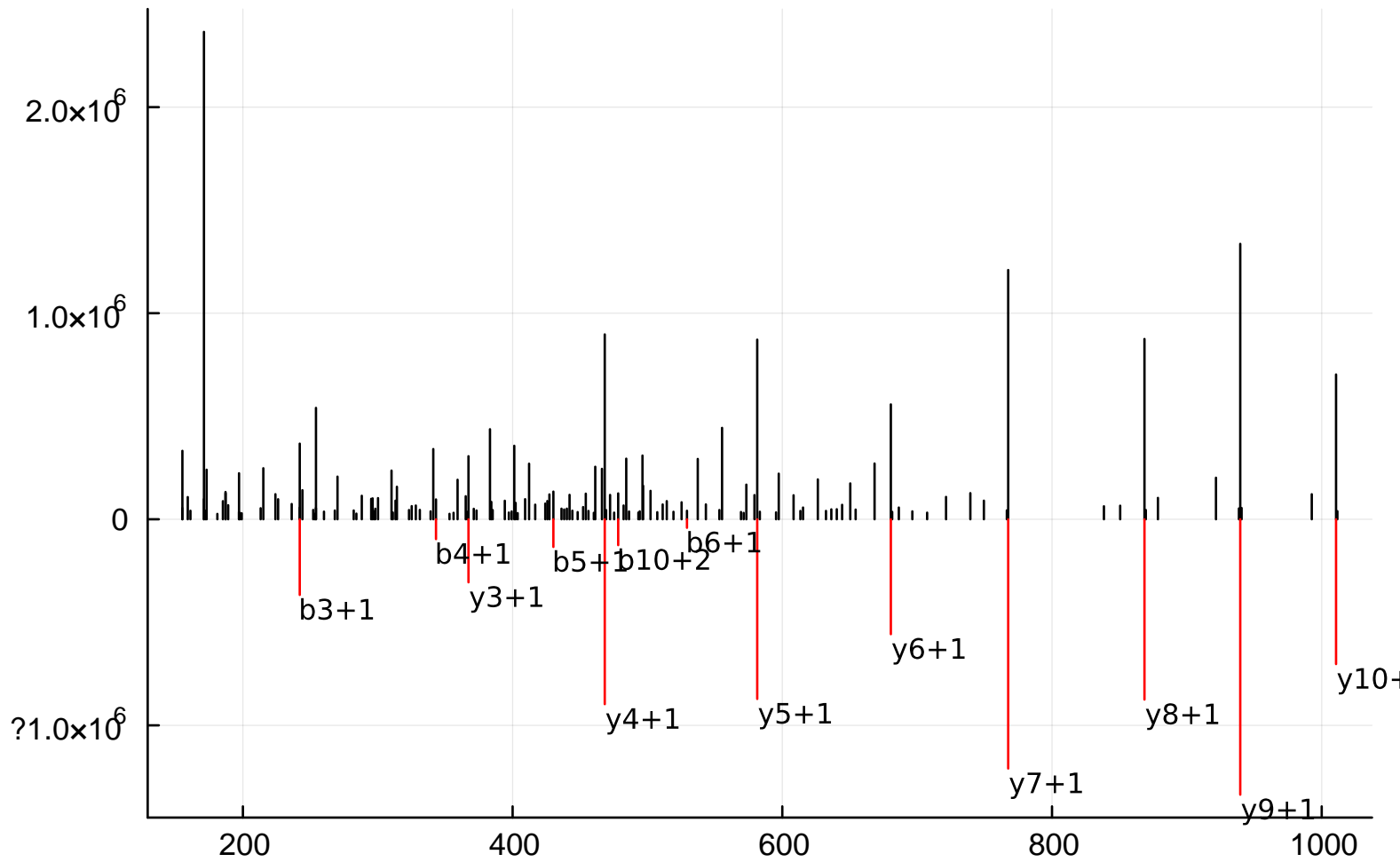
# TWNLGETVELK[Hlys]



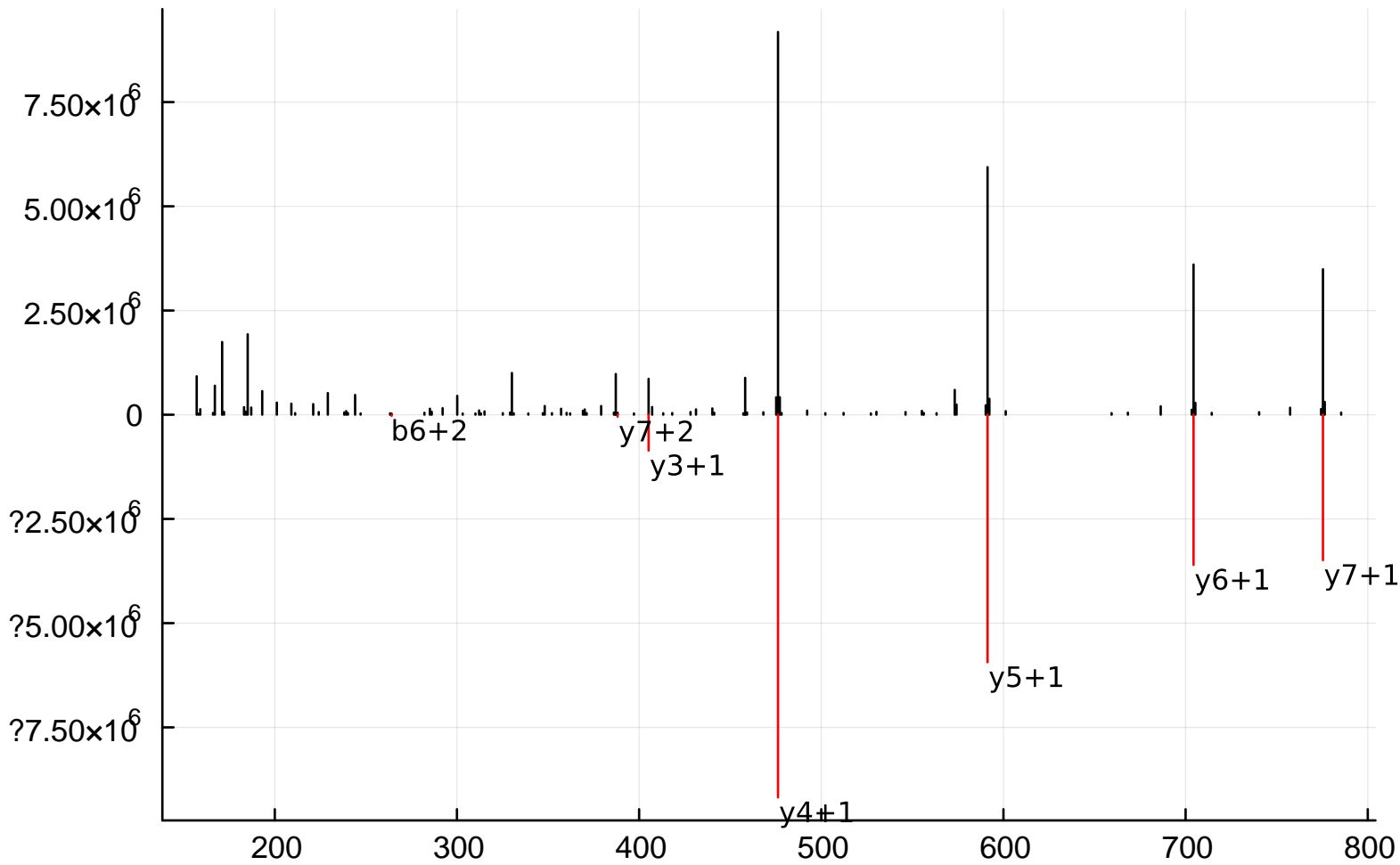
# TYQGSYGFR[Harg]



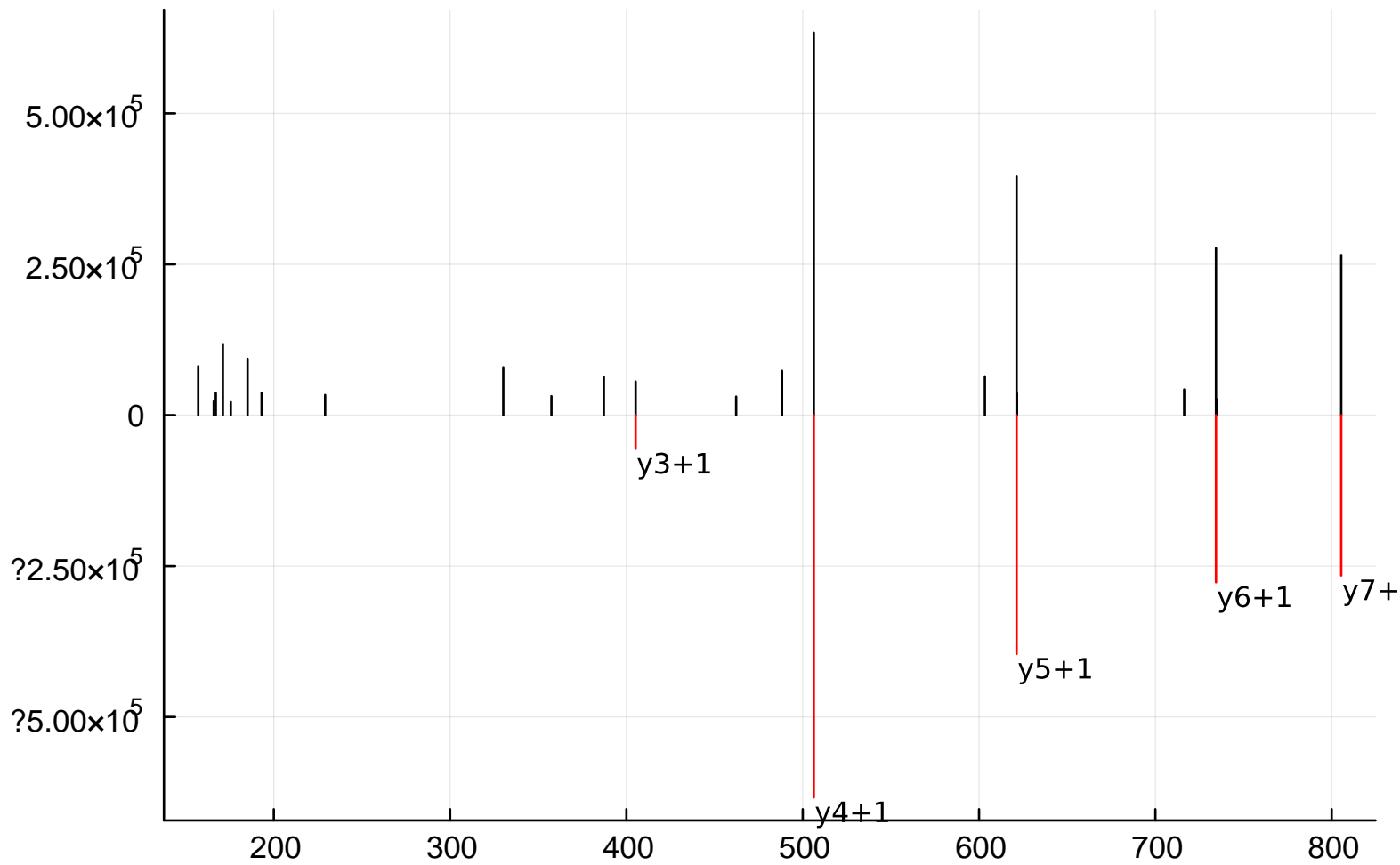
# VAATSVITIVK[Hlys]



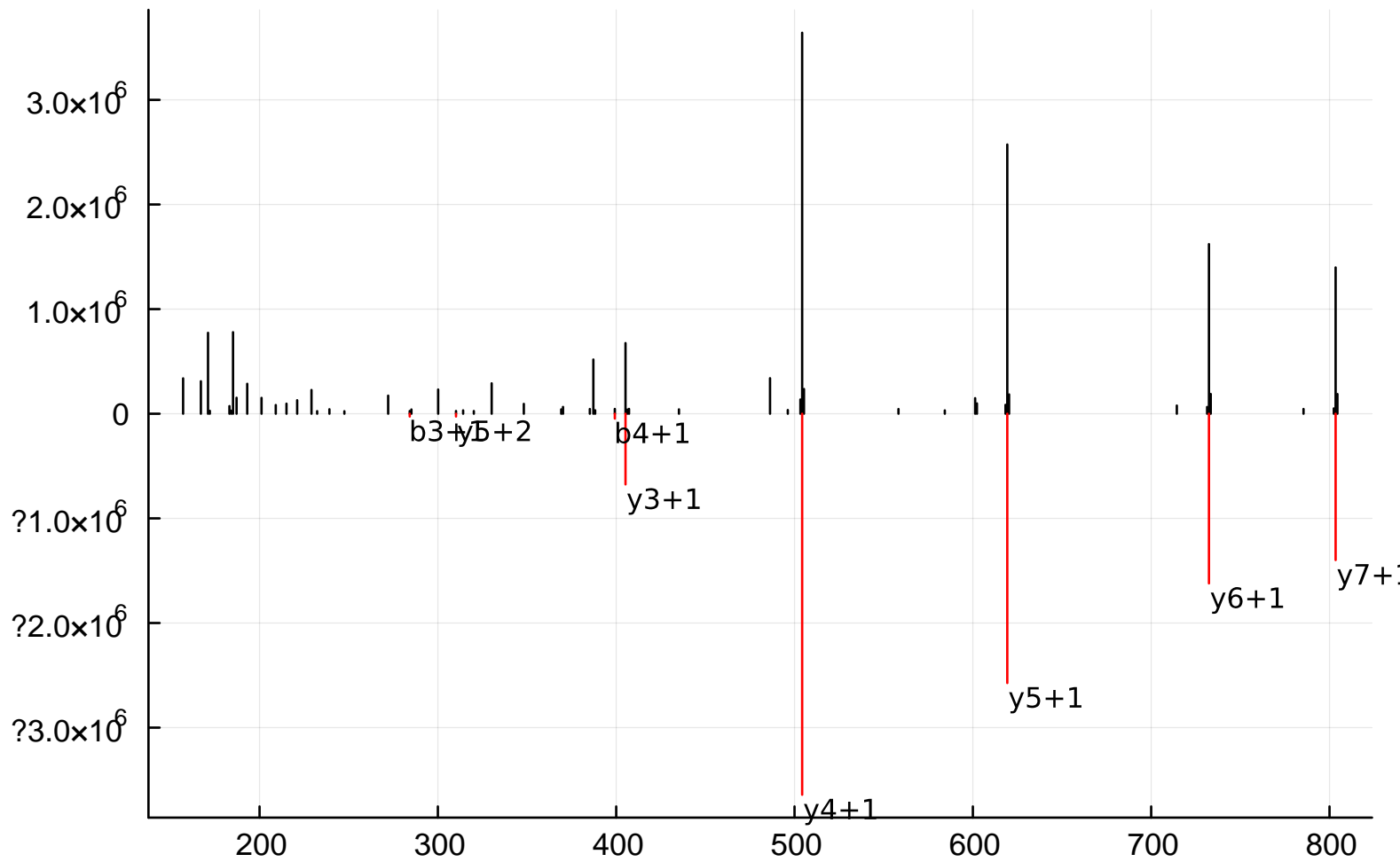
# VAIDAGYR[Harg]



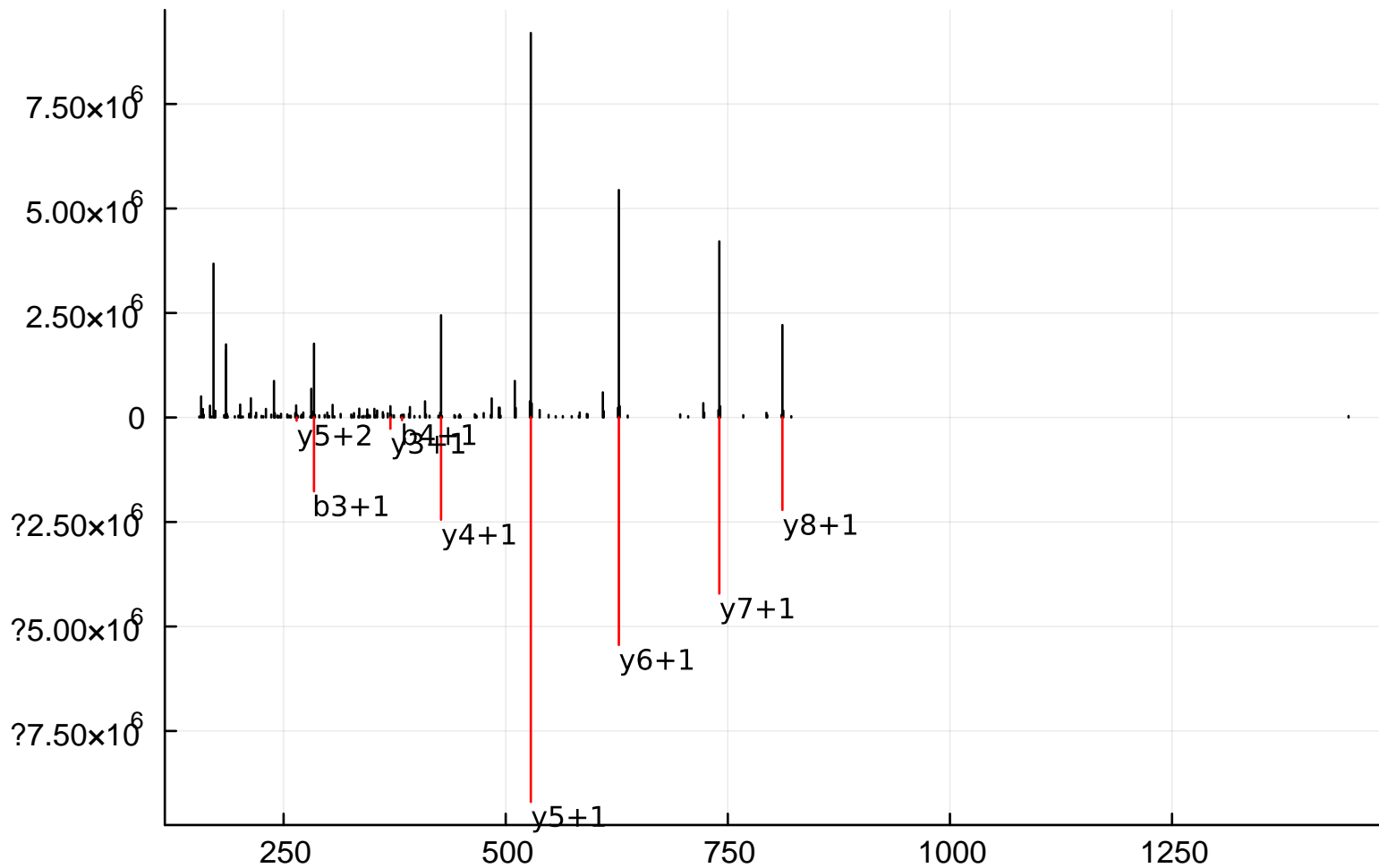
# VAIDTGYR[Harg]



# VAIDVGYR[Harg]

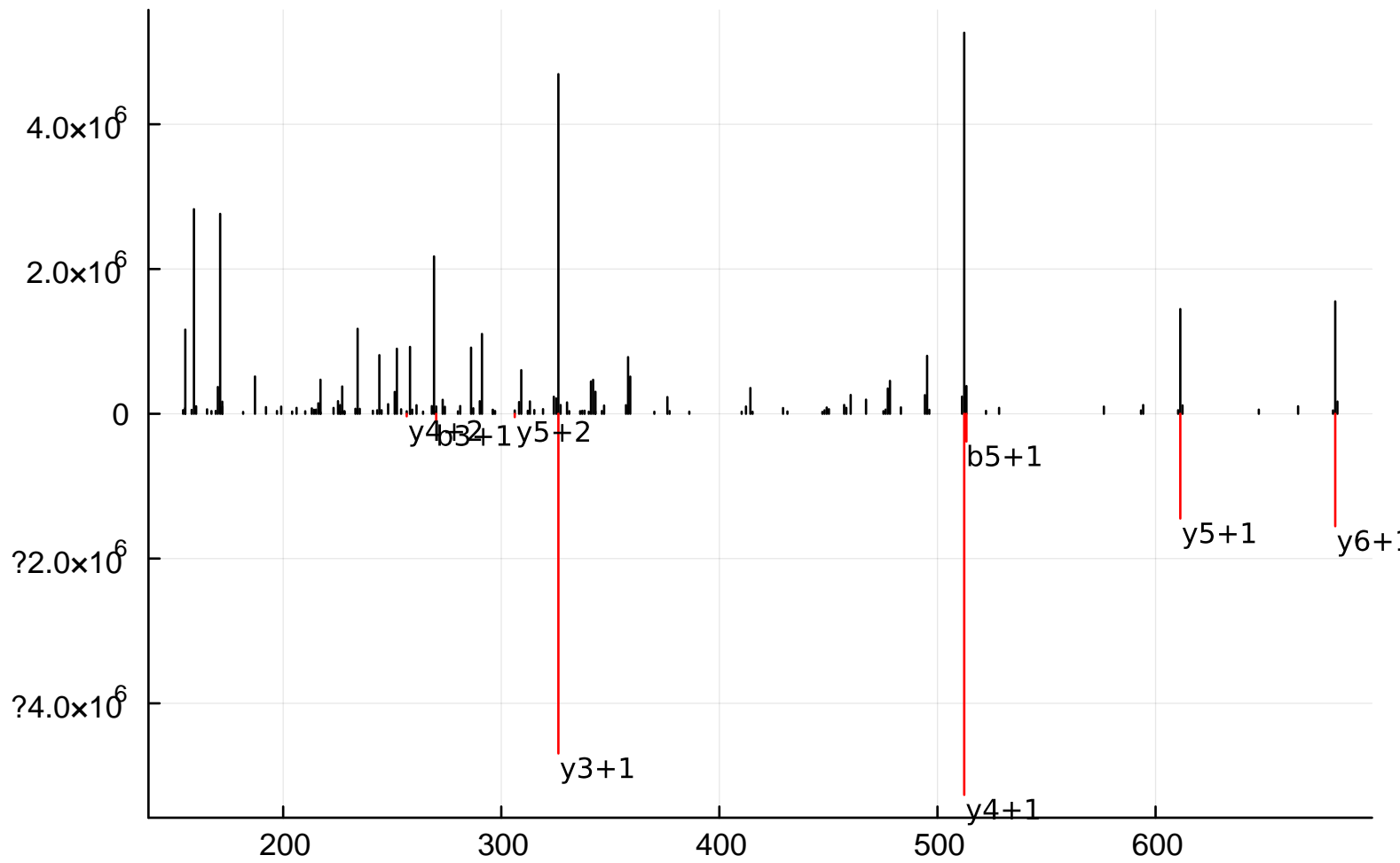


# VALVTGANR[Harg]

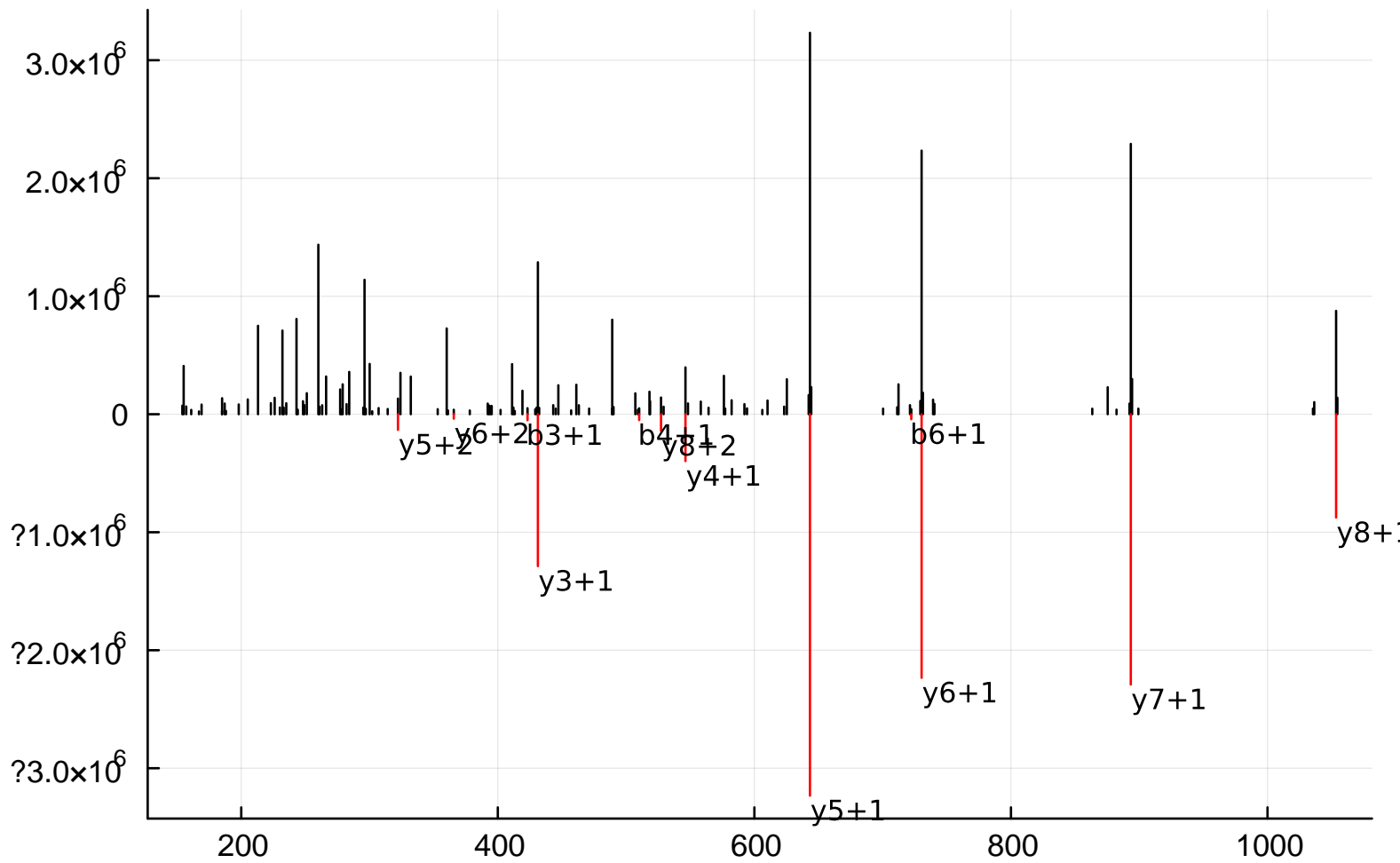




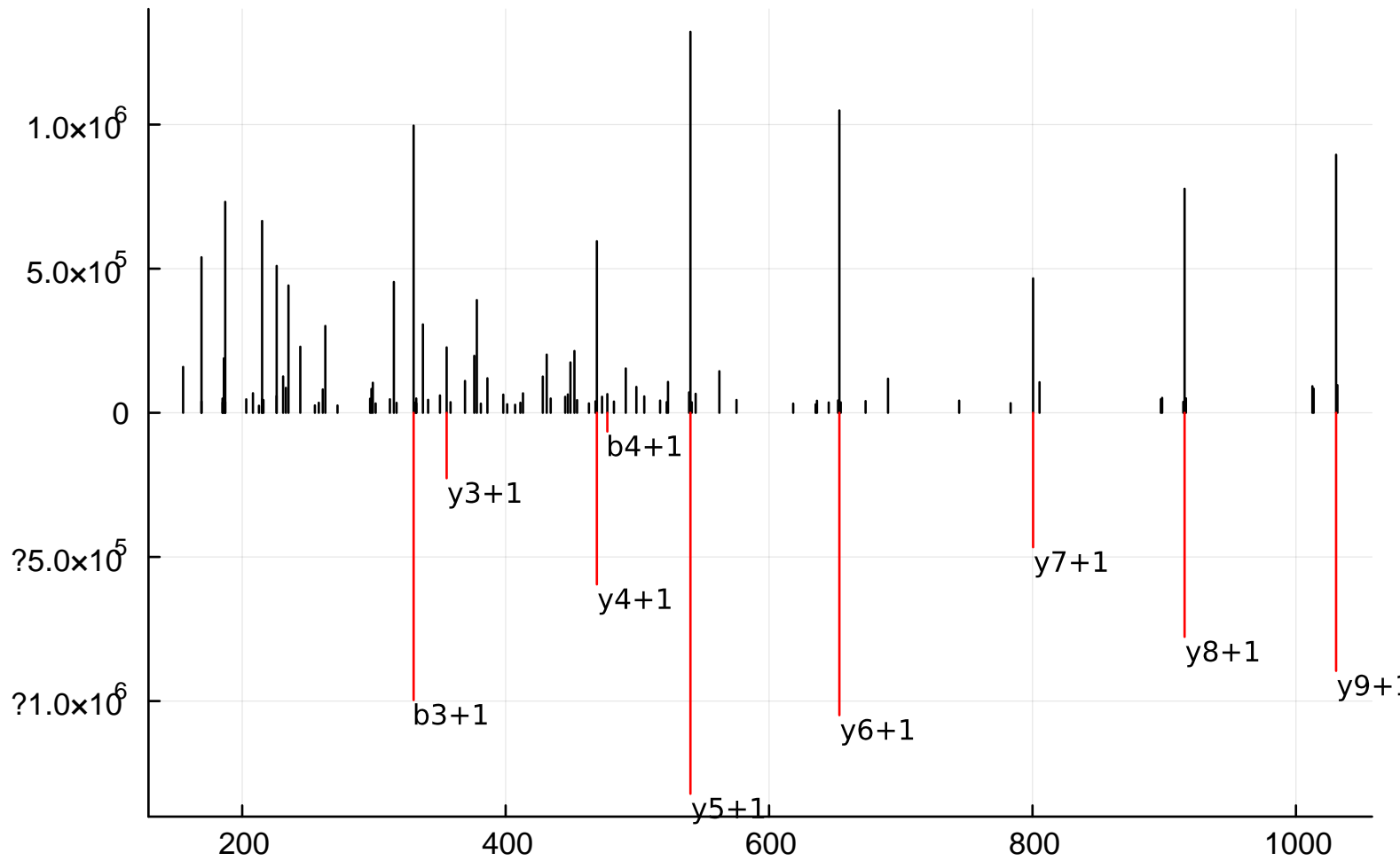
# VAVWGNK[Hlys]



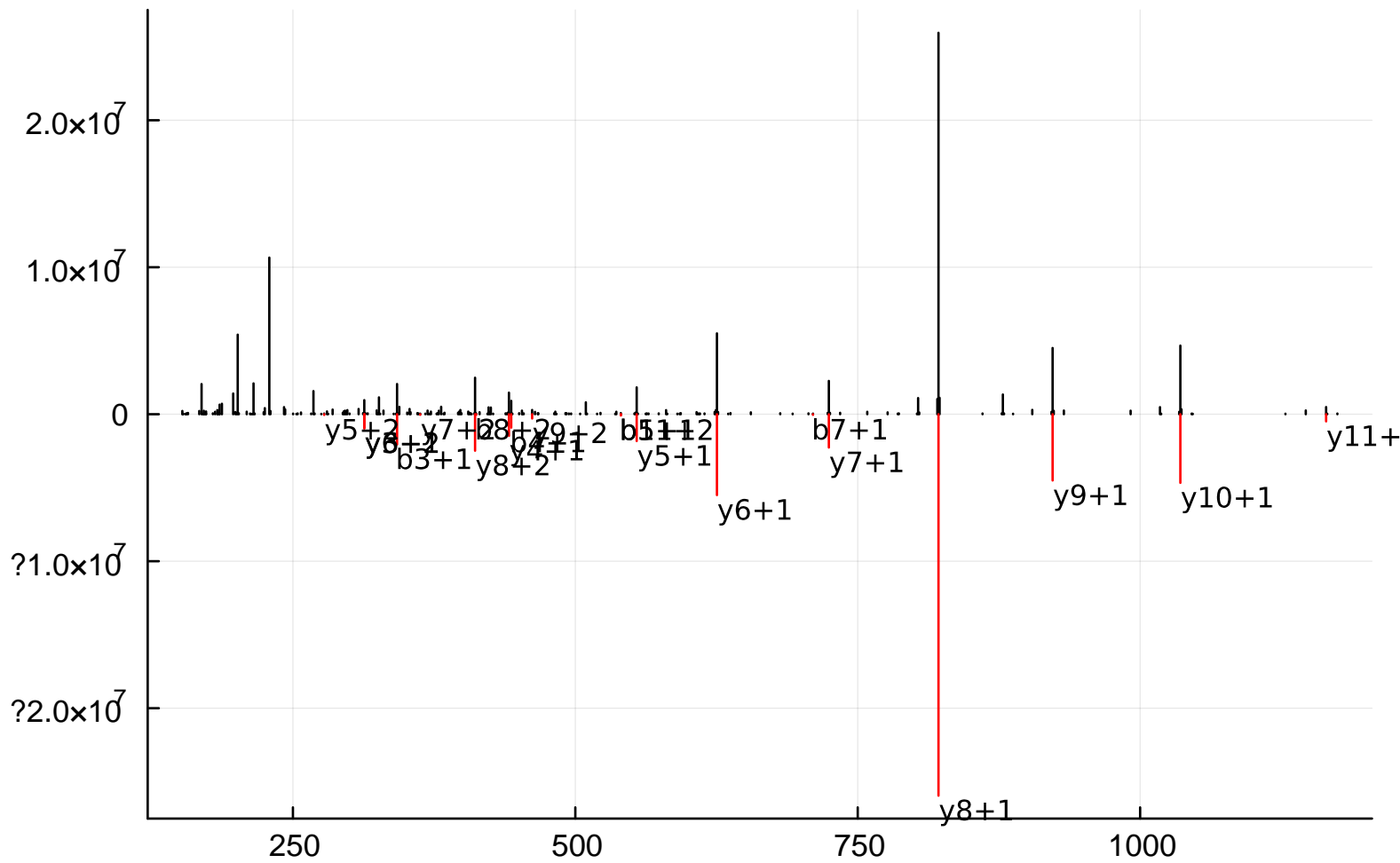
# VC[Carb]YSPDFEK[Hlys]



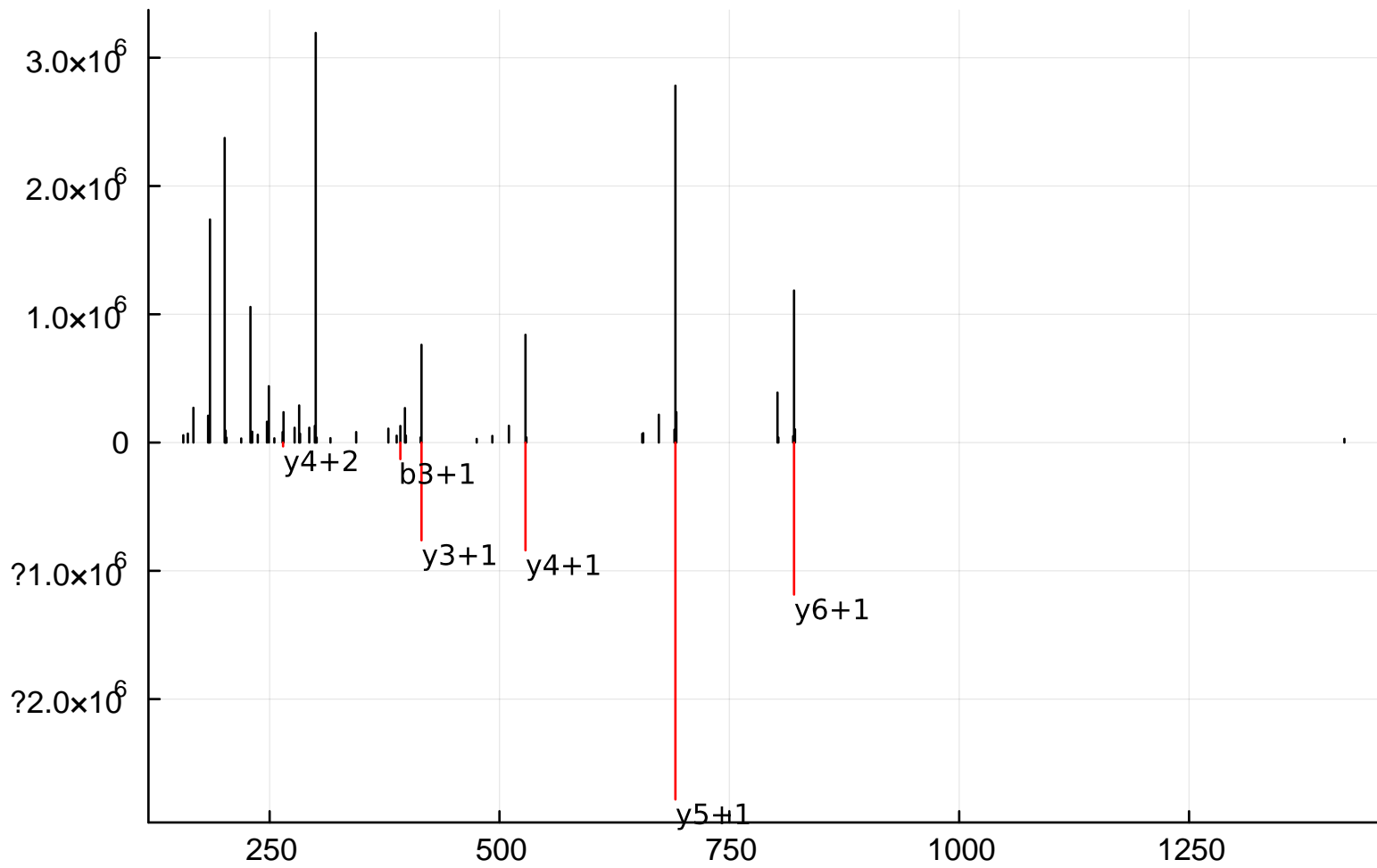
# VDDFLANEAK[Hlys]



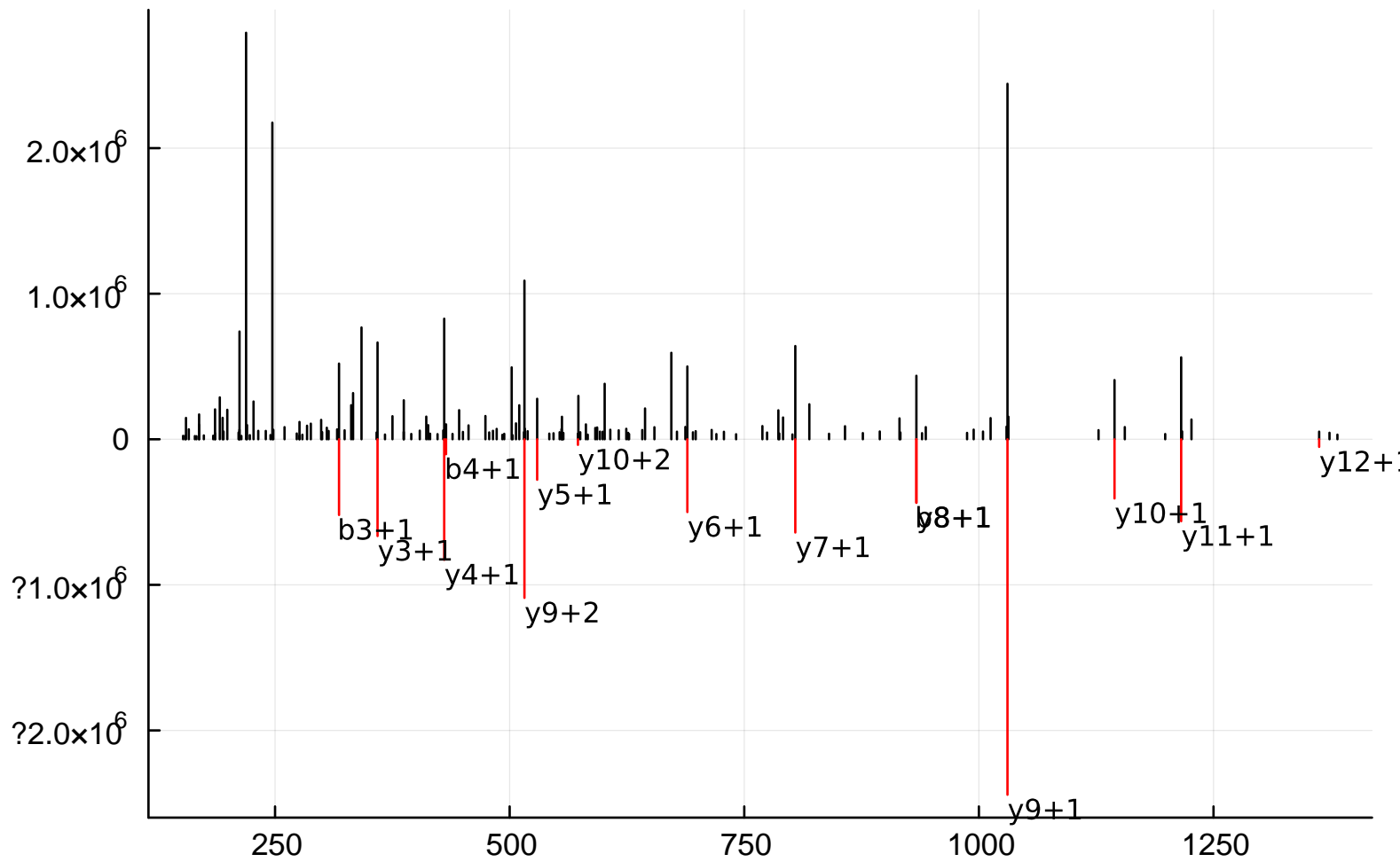
# VELTPVAIQAGR[Harg]



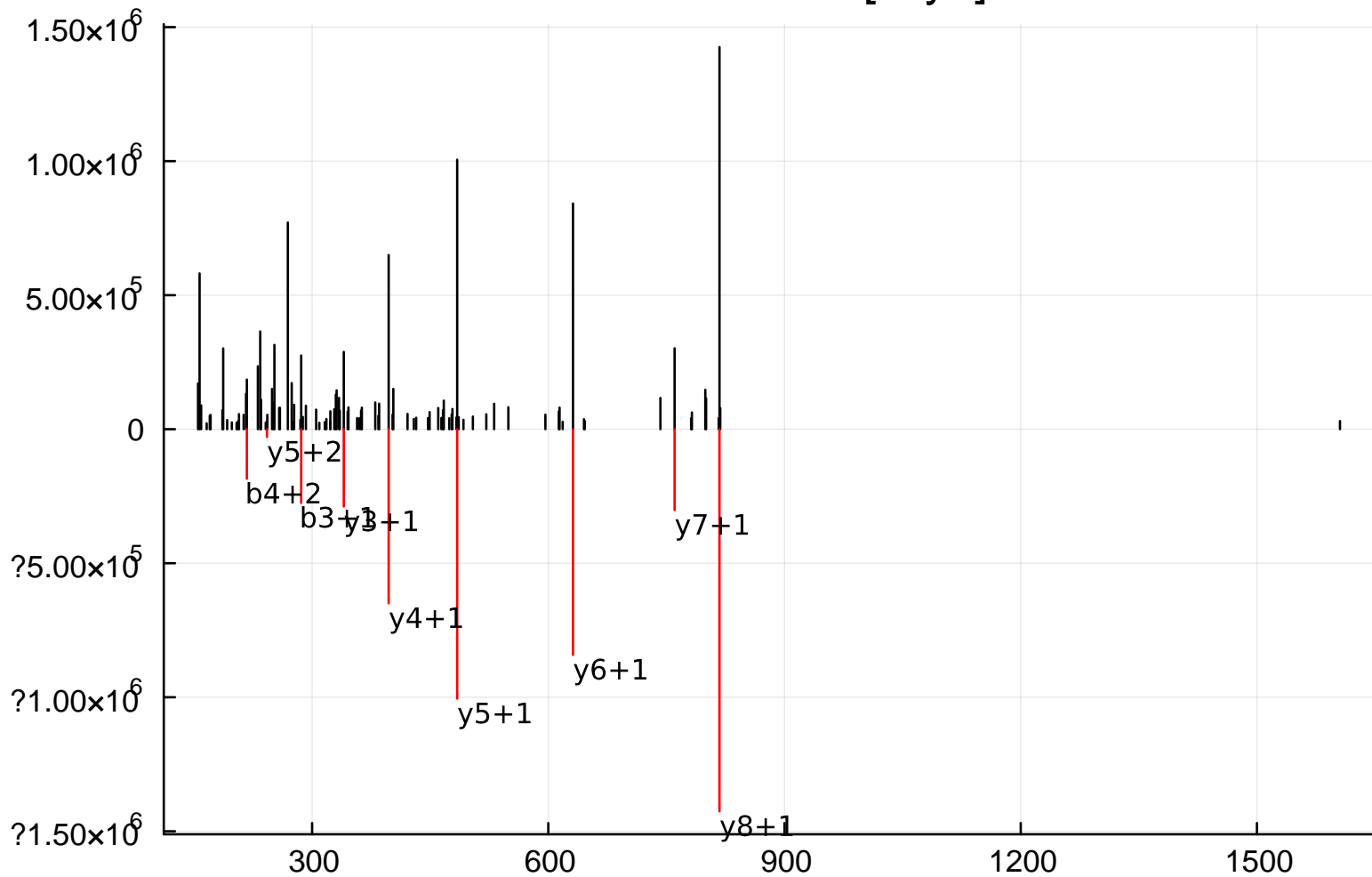
# VEYLDDR[Harg]



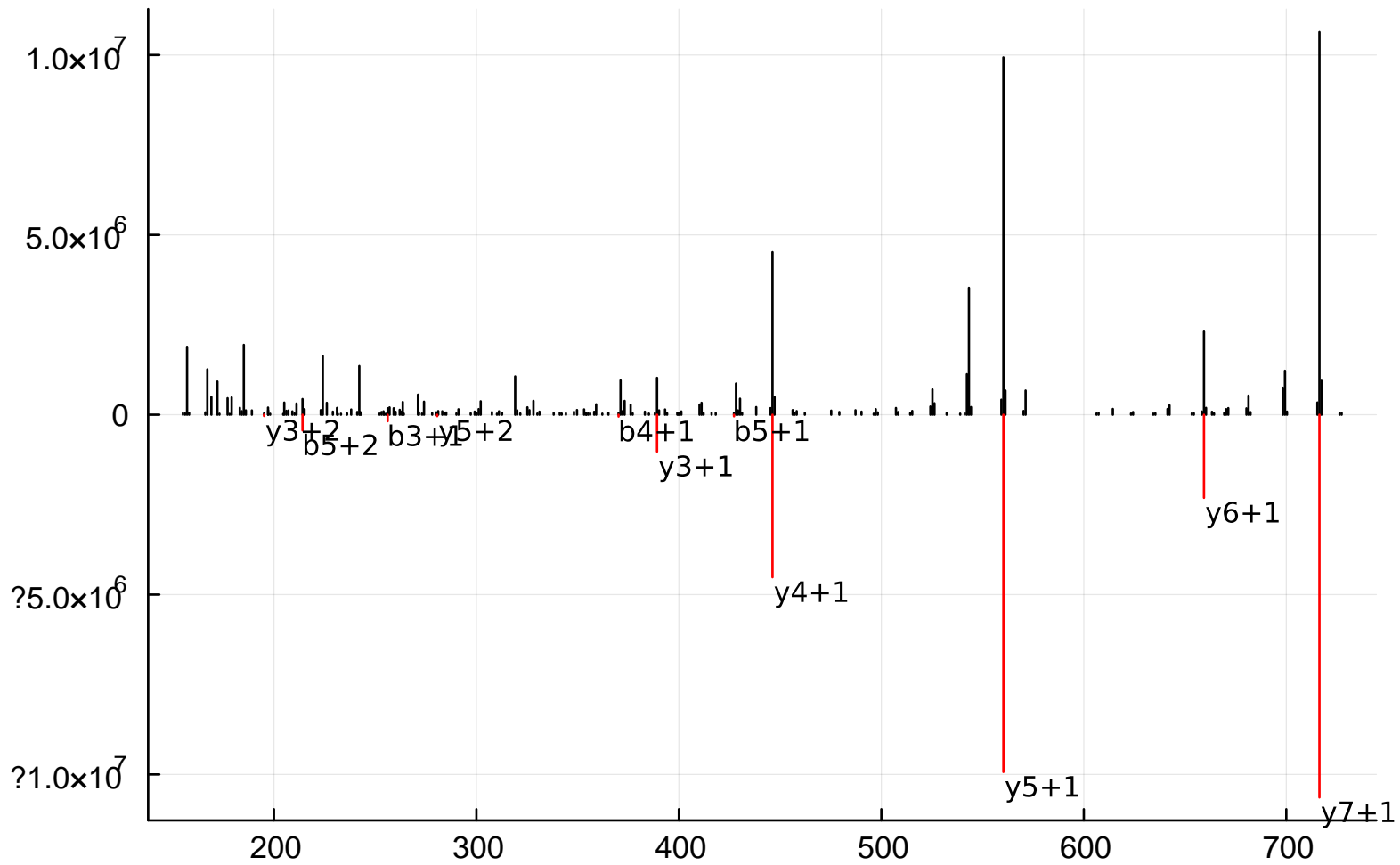
# VFANPEDC[Carb]VAFGK[Hlys]



# VGEFSGANK[Hlys]

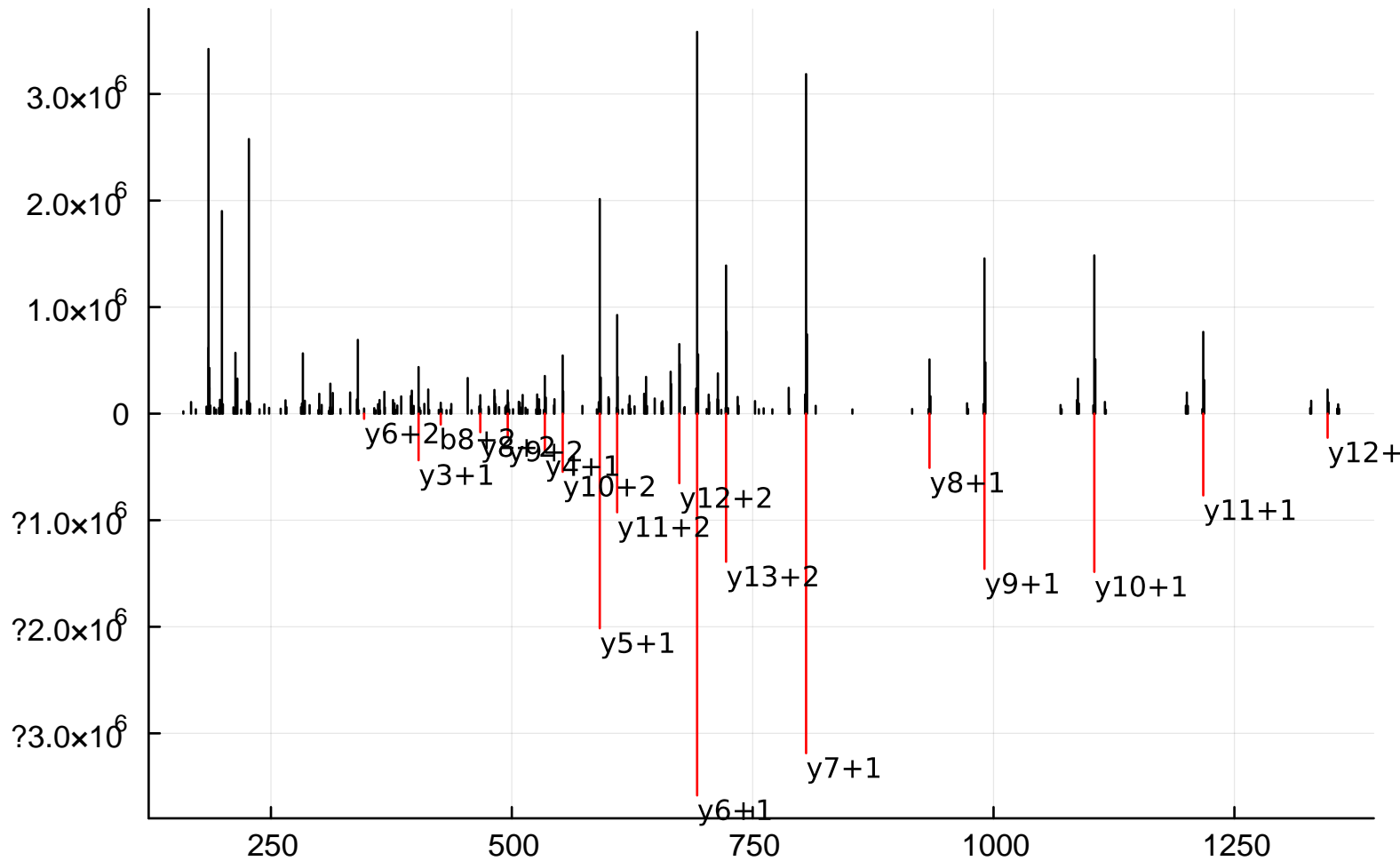


# VGVNGFGR[Harg]

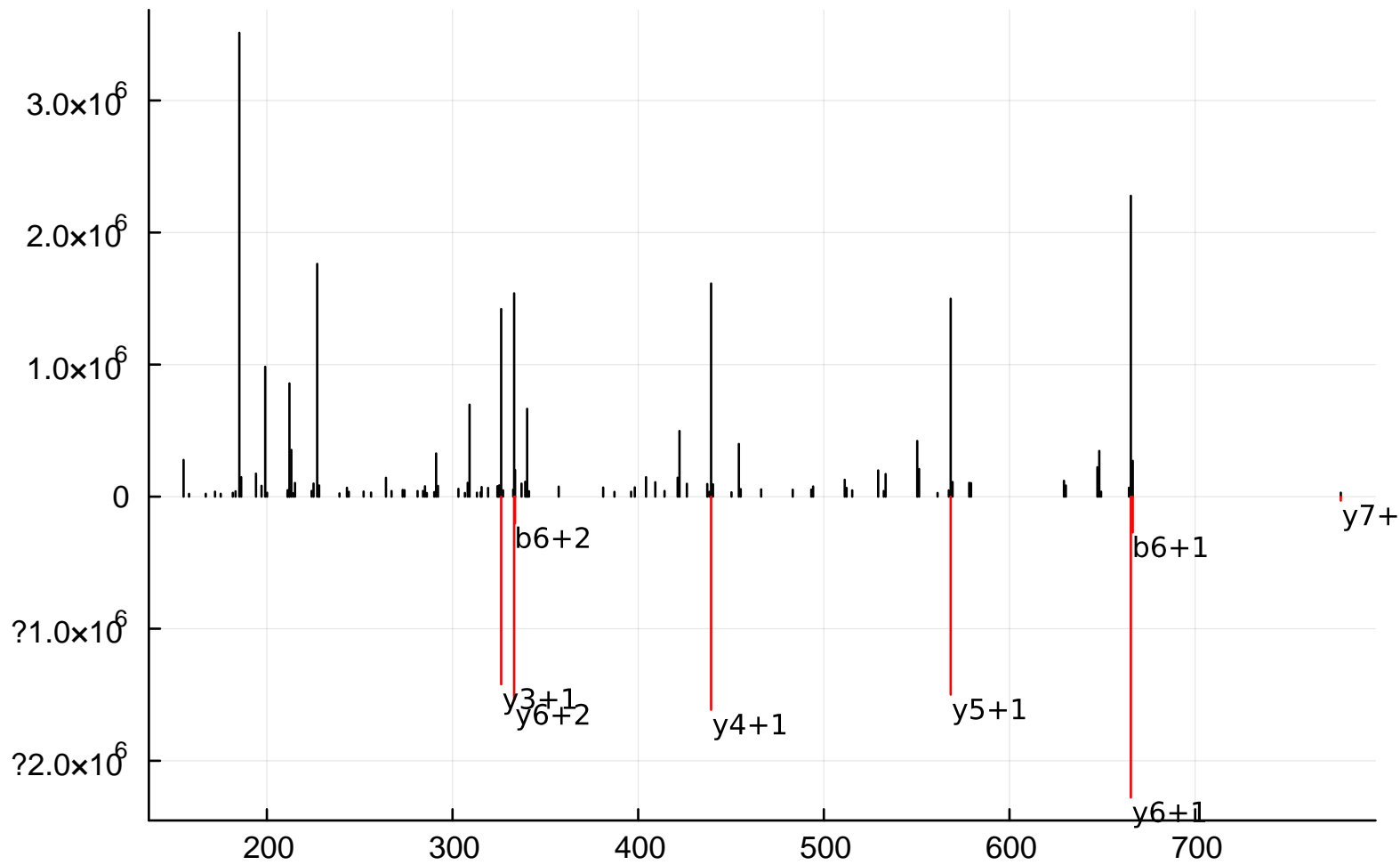




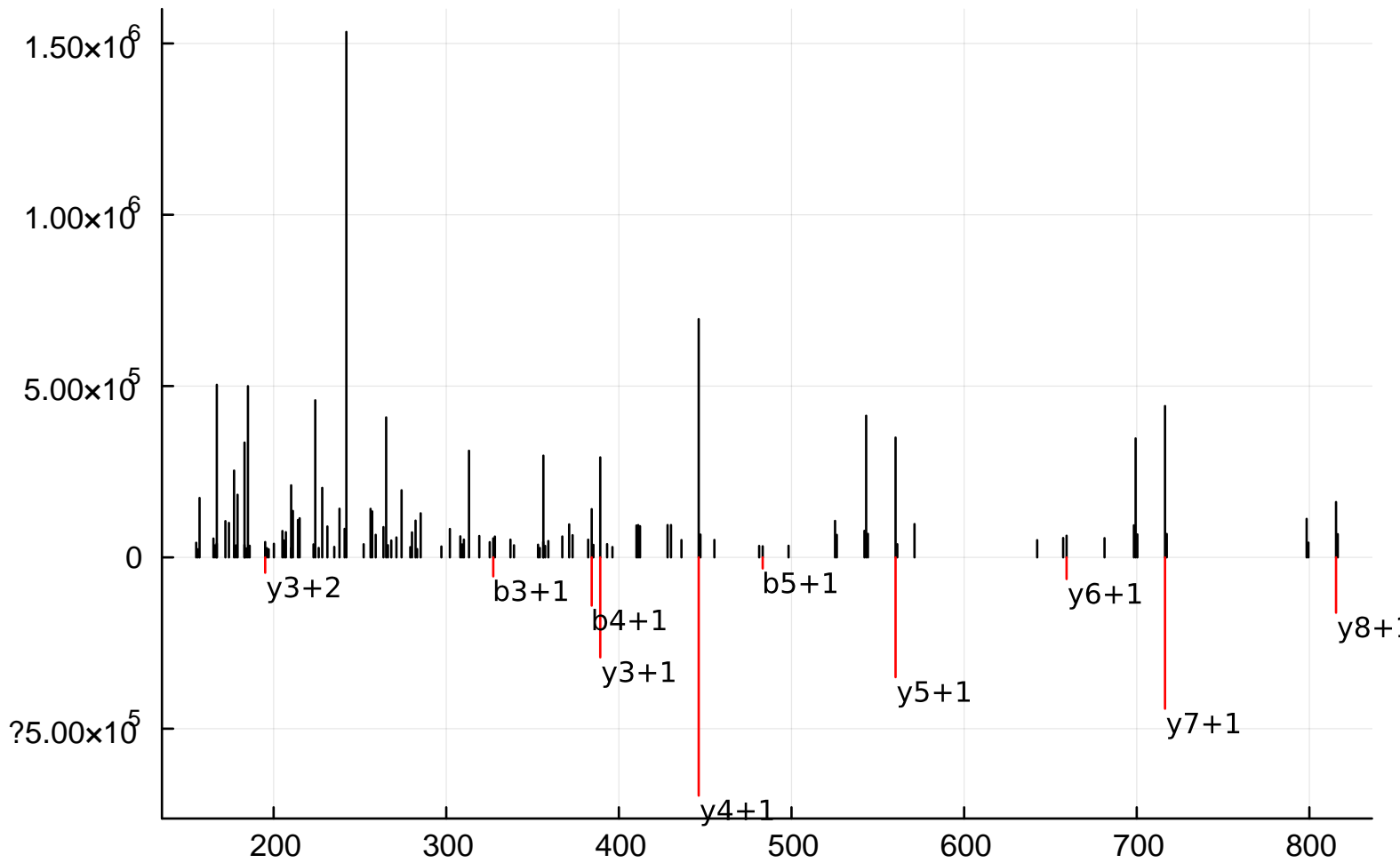
# VIPELNGKLTGMAFR[Harg]



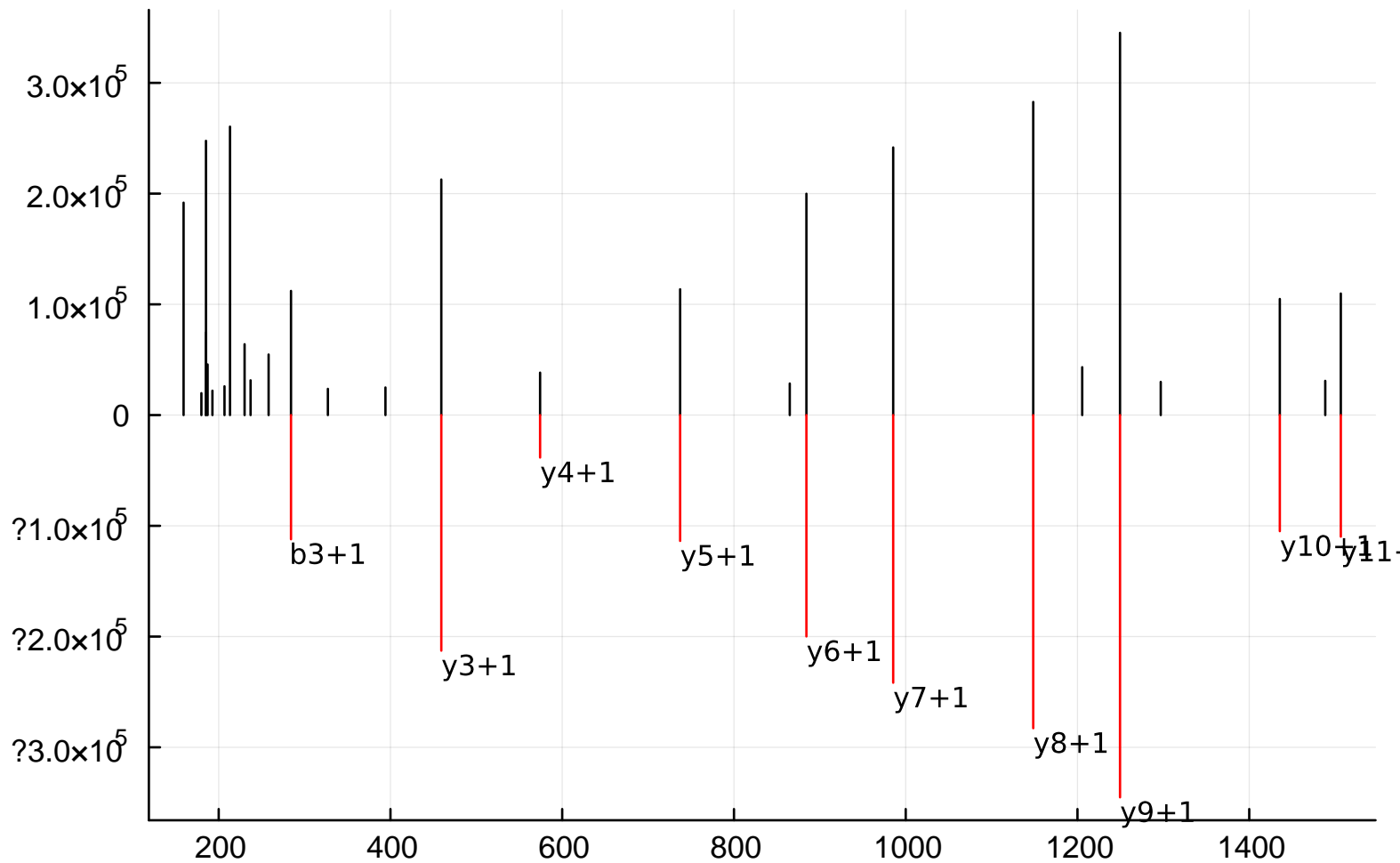
# VIPELNGK[Hlys]



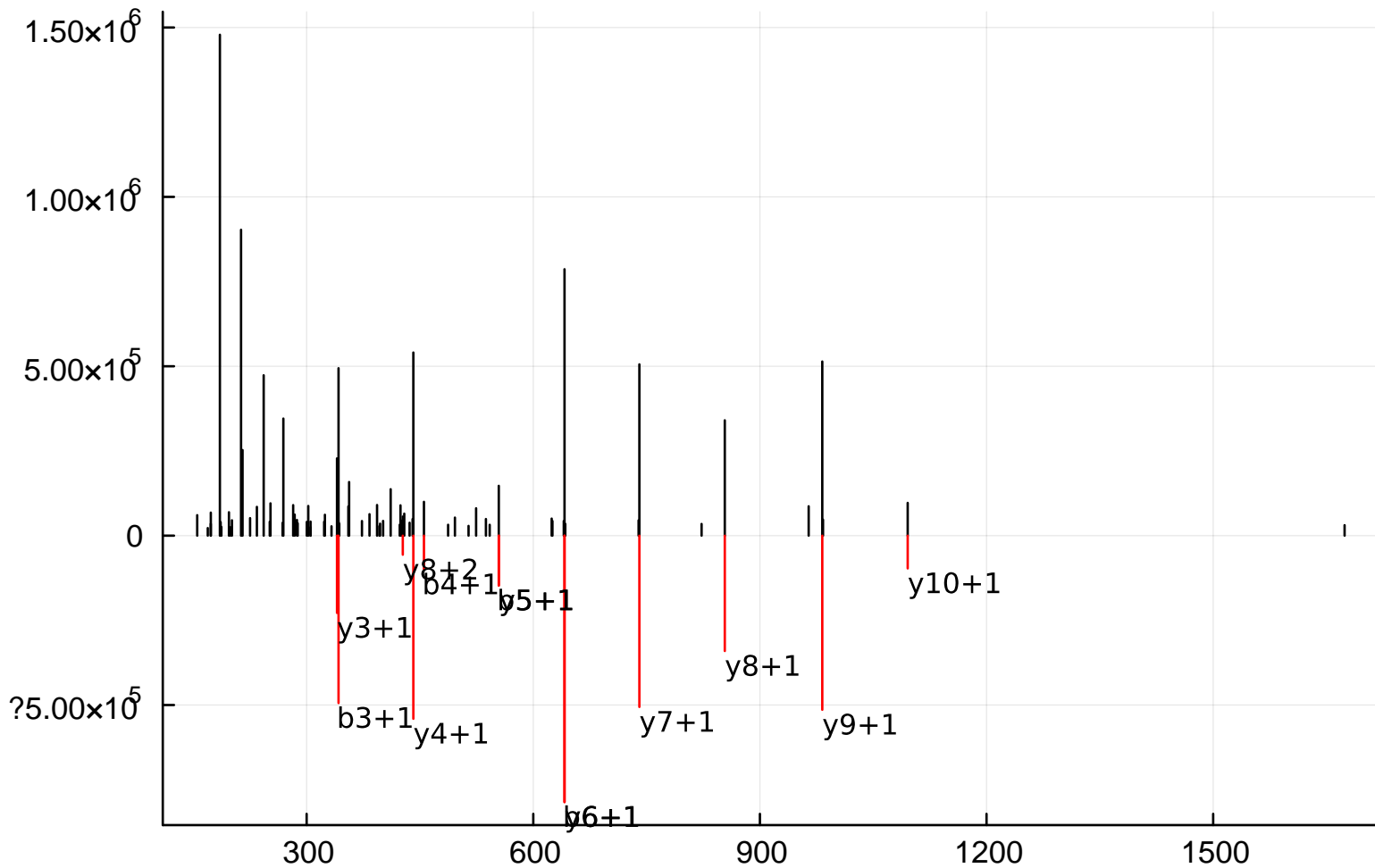
# VKVG VNGFGR[Harg]



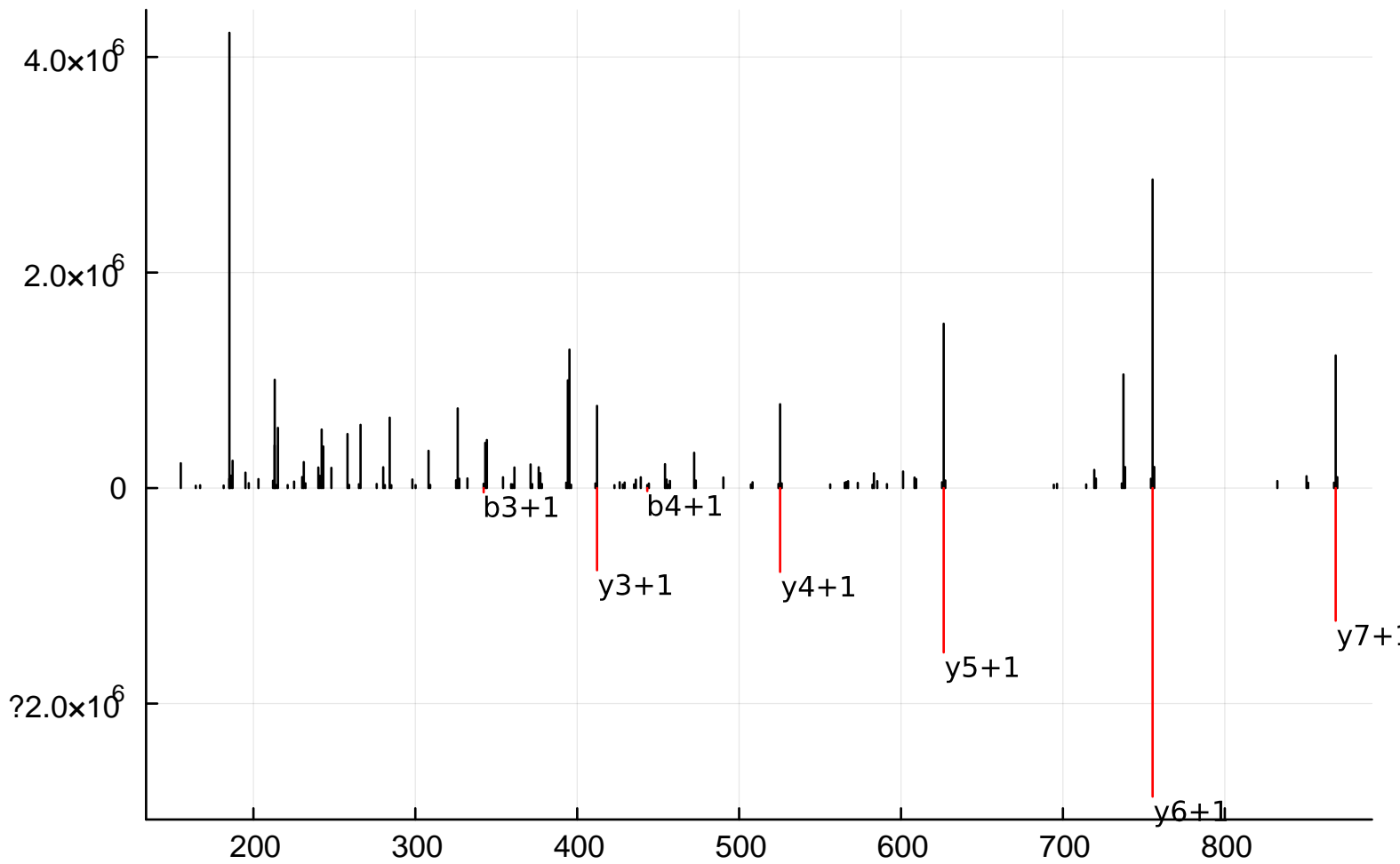
# VLA WTYTFYDNC[Carb]R[Harg]



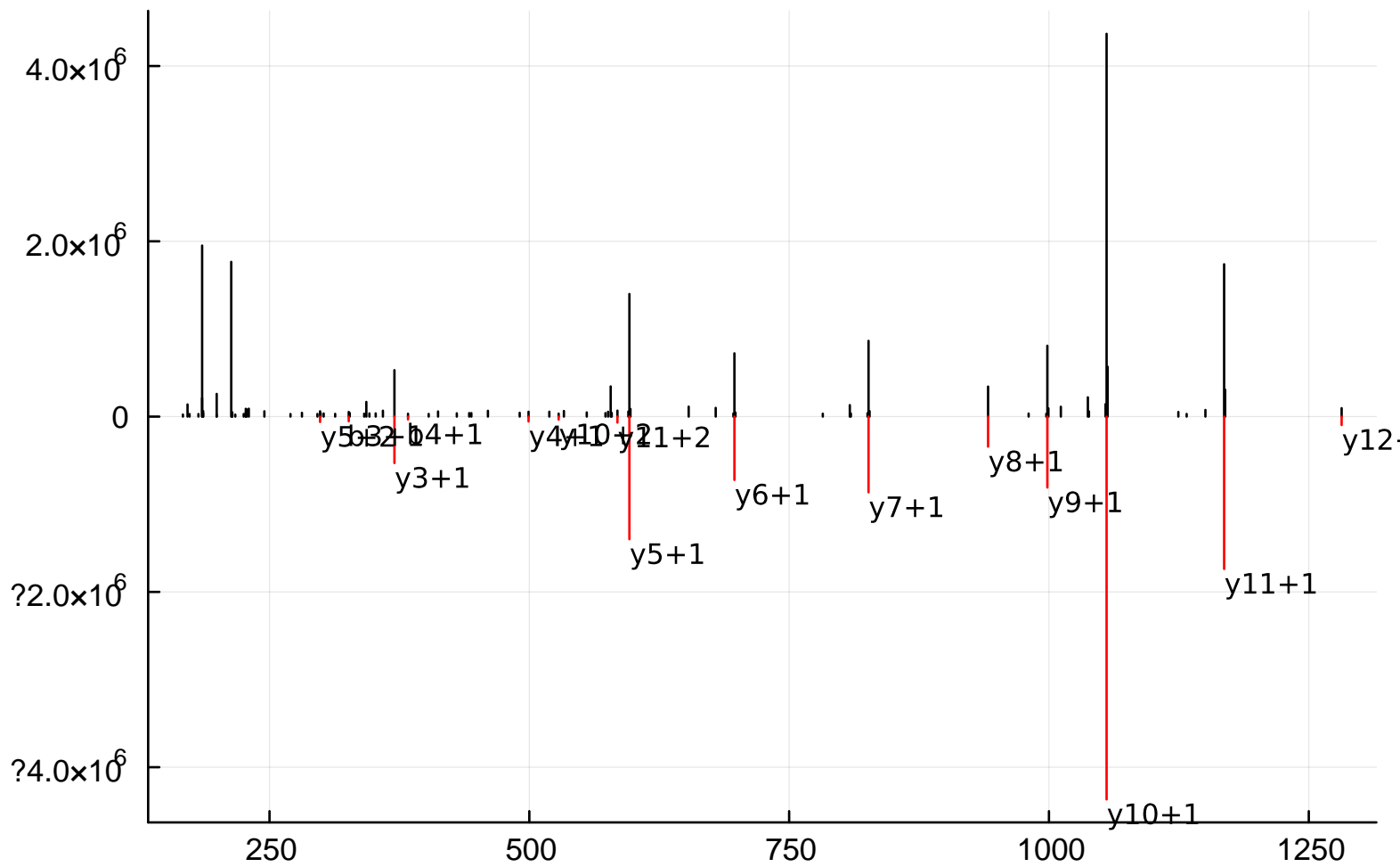
# VLELVSITANK[Hlys]



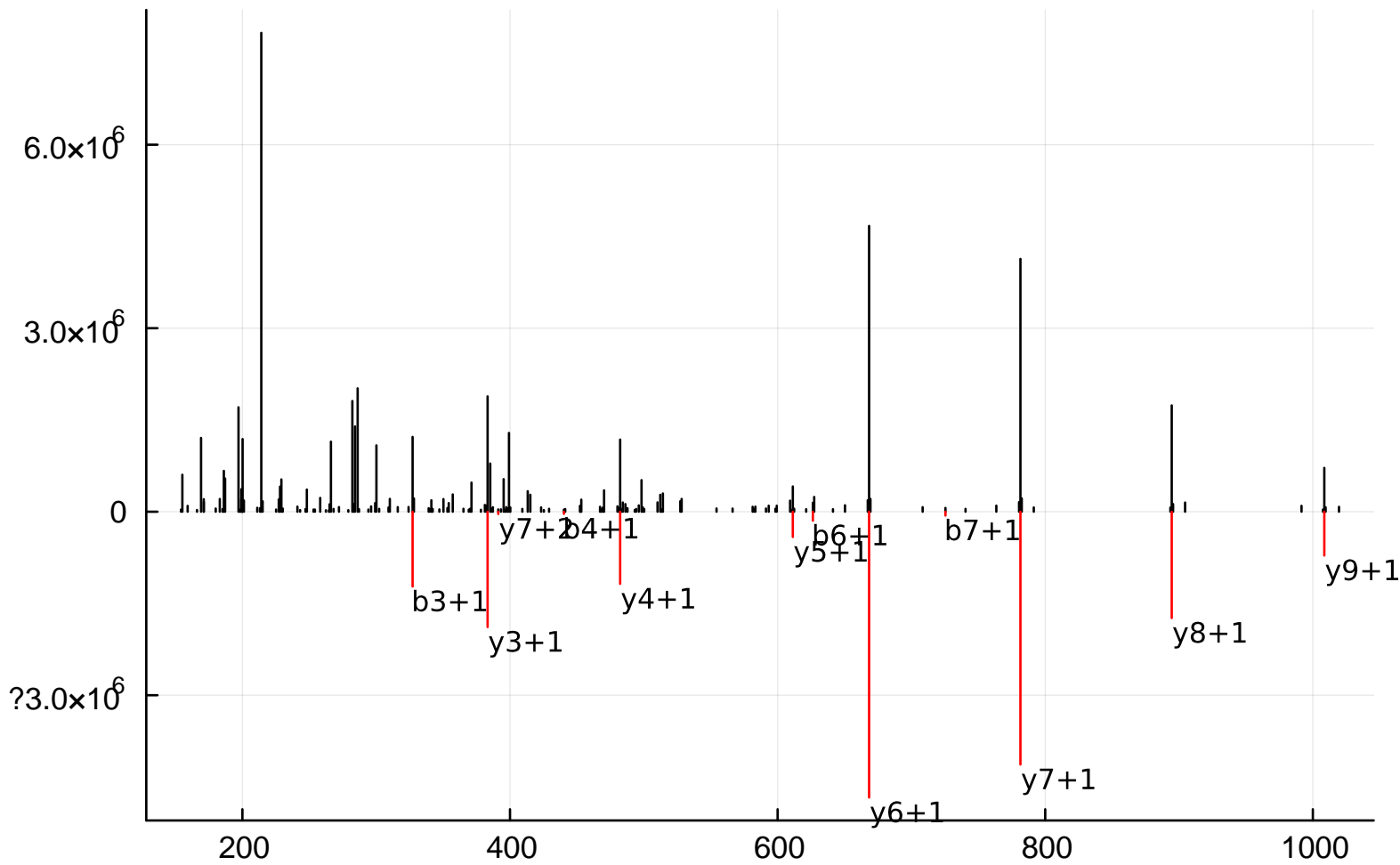
# VLETLQEK[Hlys]



# VLIGGETPEGQR[Harg]

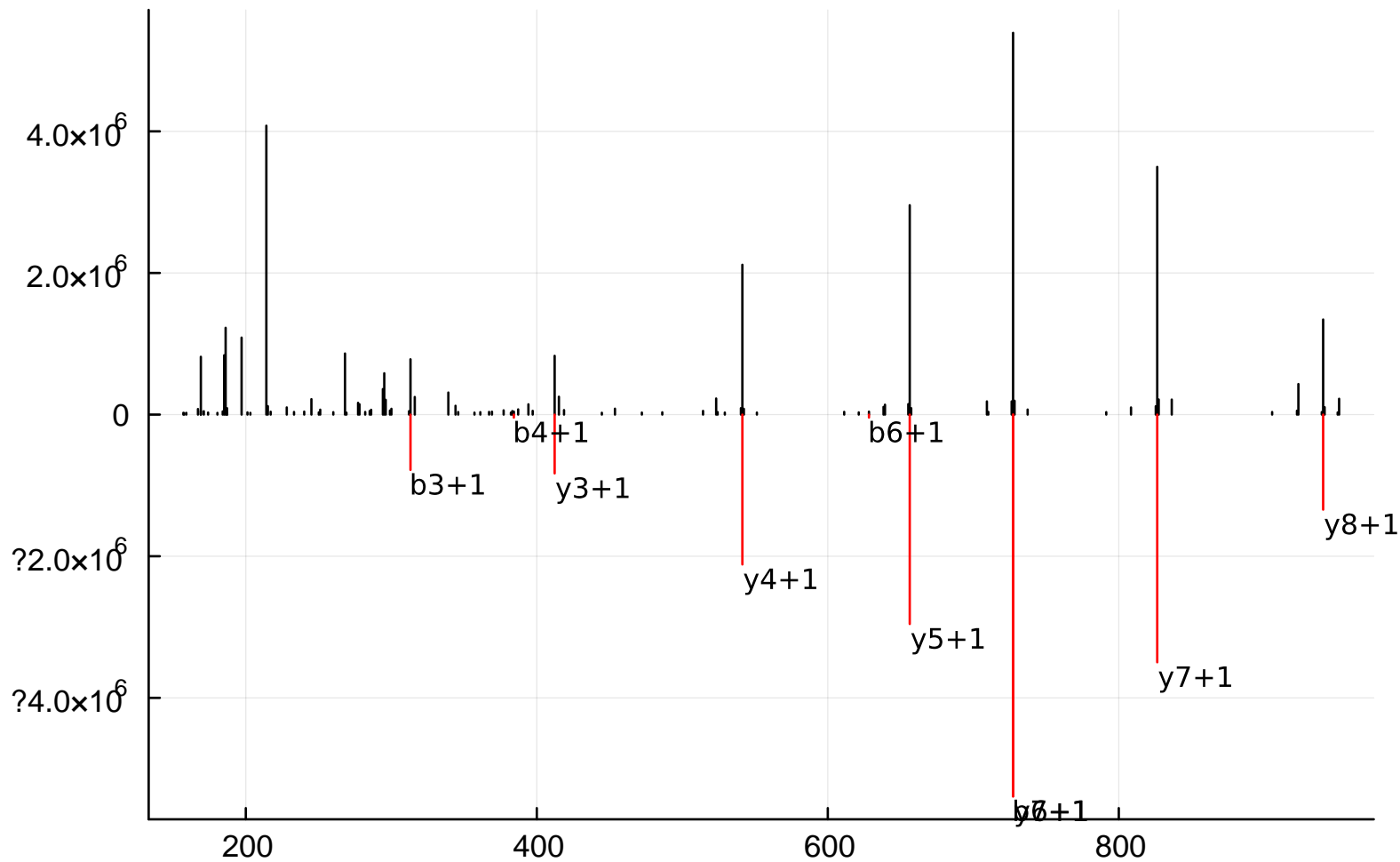


# VNILGEVVEK[Hlys]

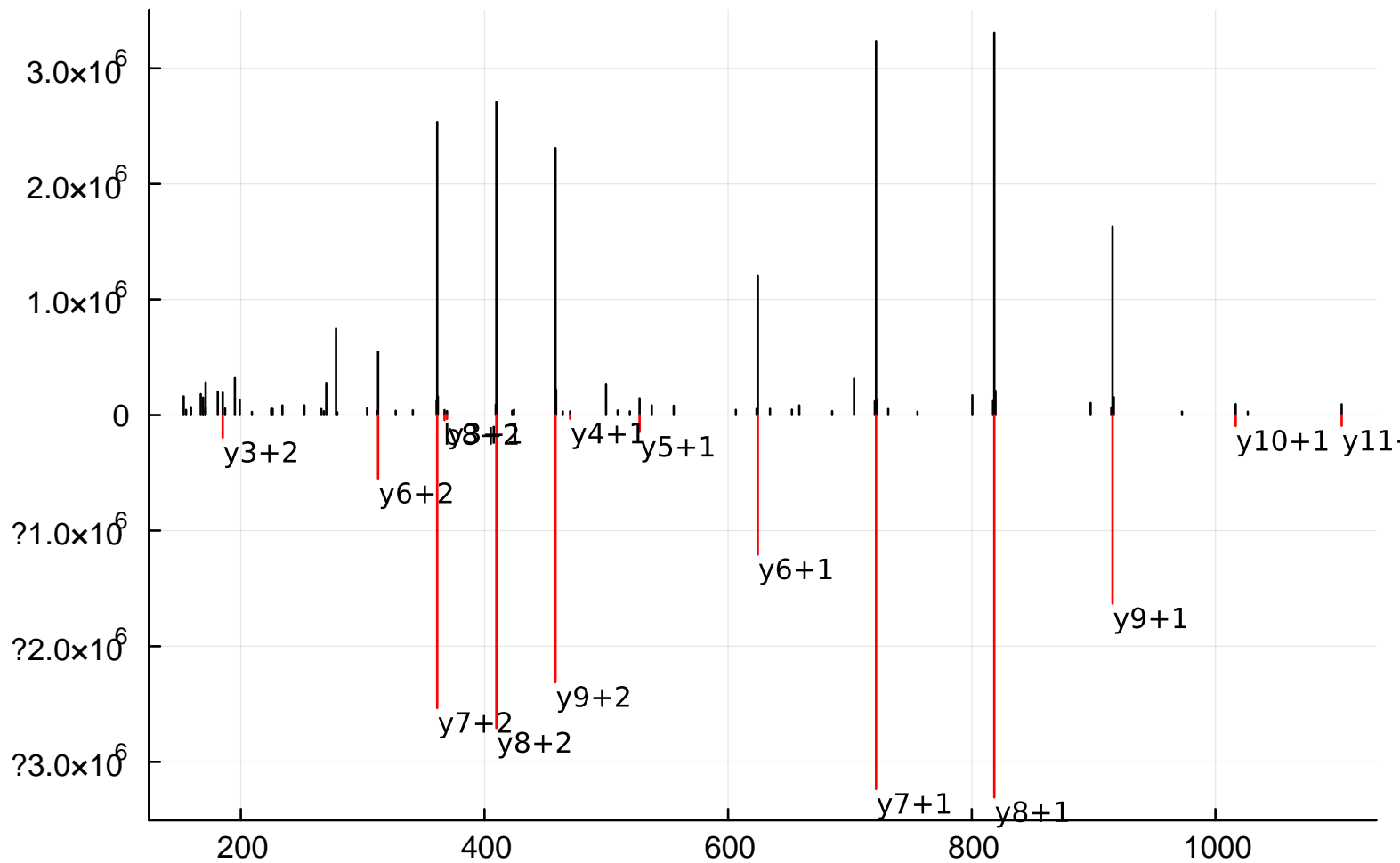




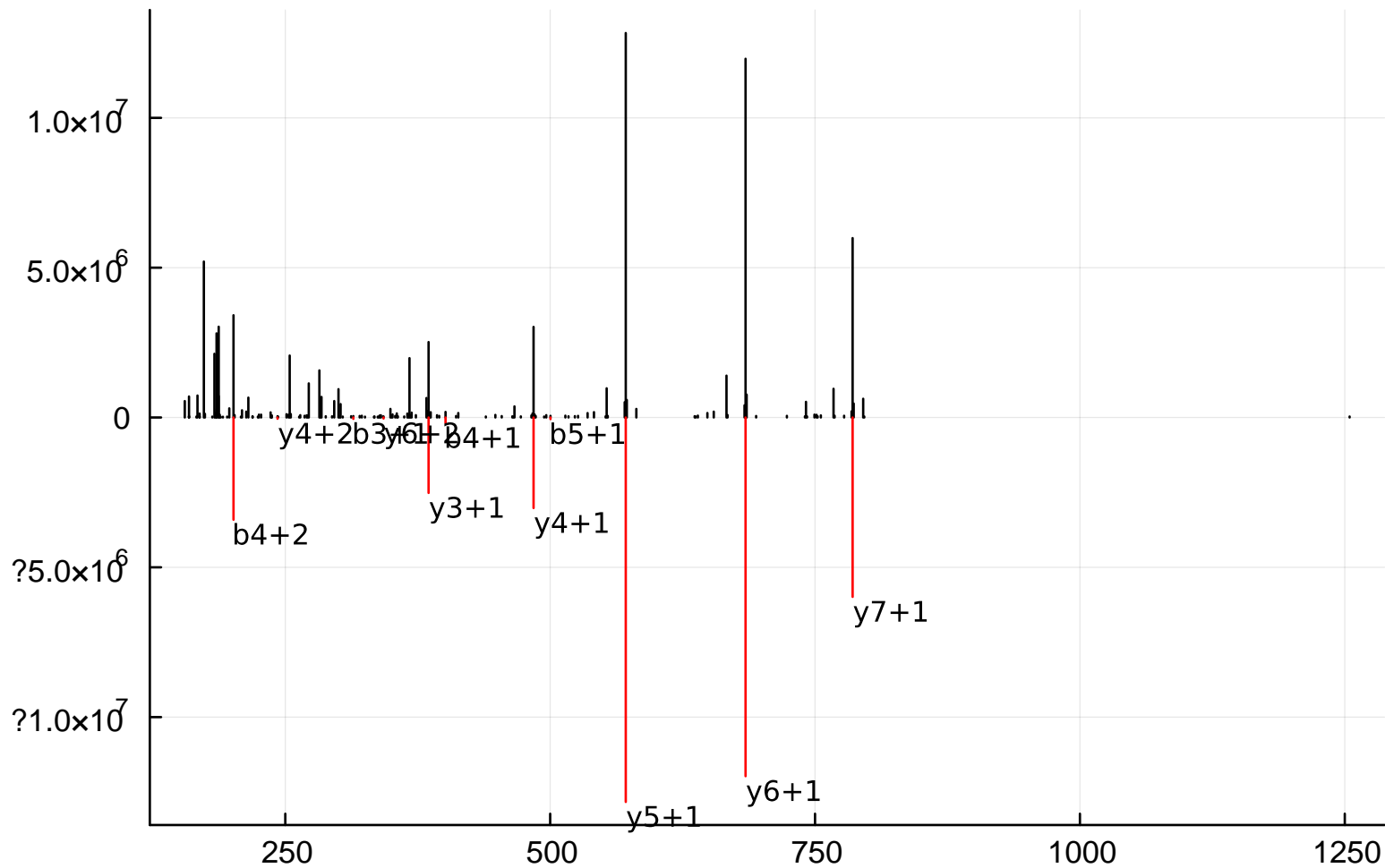
# VNVADEVQR[Harg]



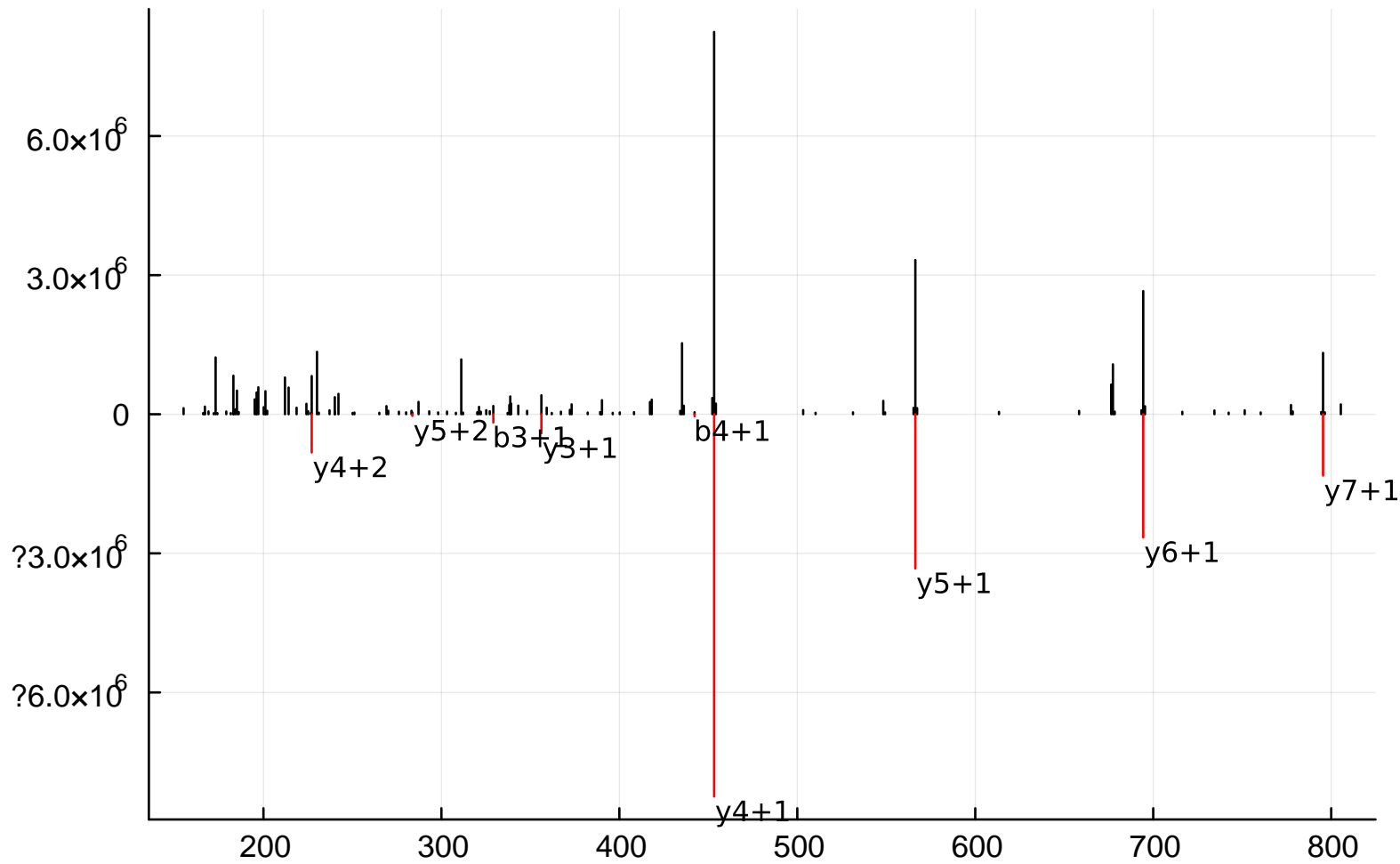
# VSTPPPGT AIR[Harg]



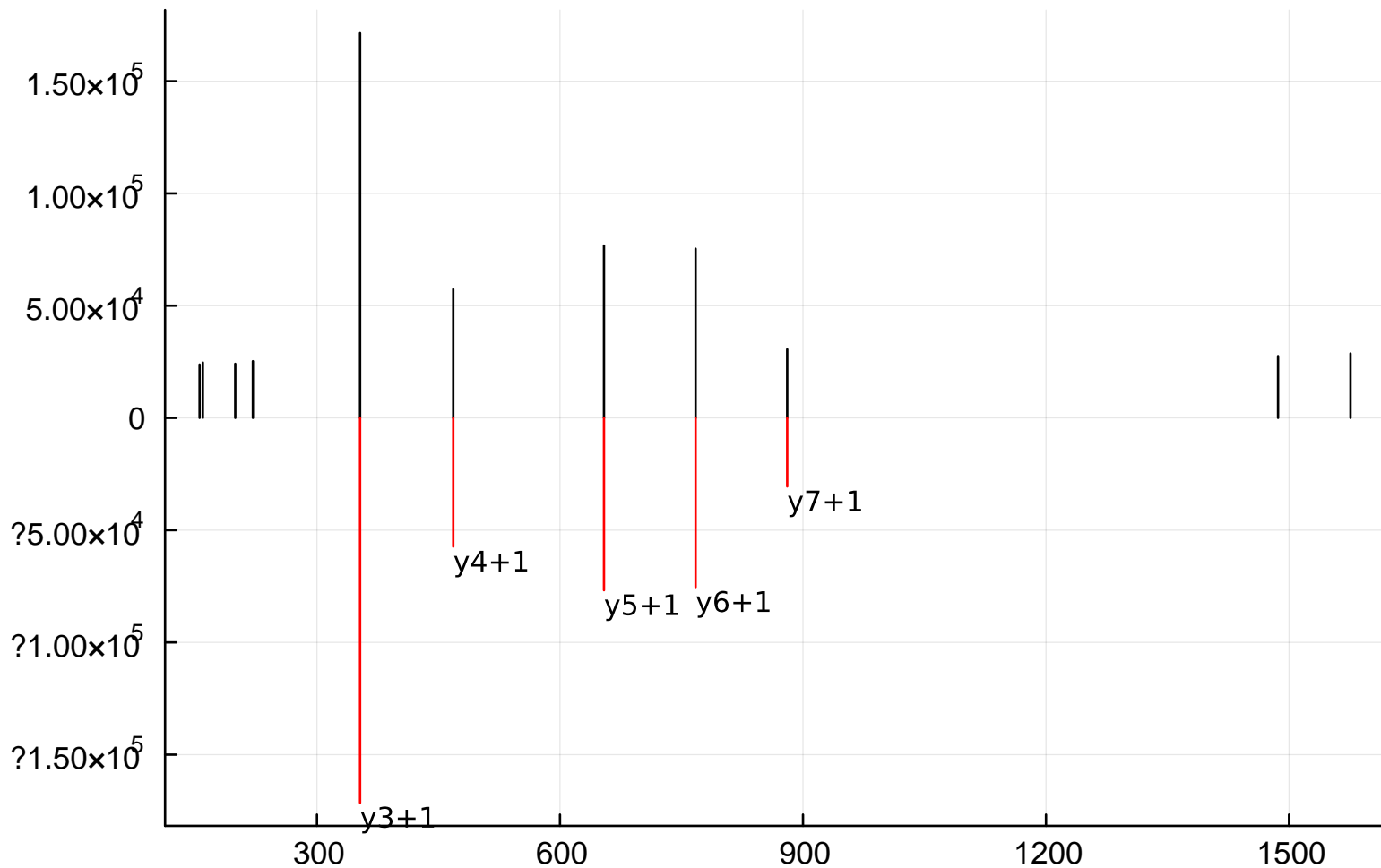
# VTLSVLSR[Harg]



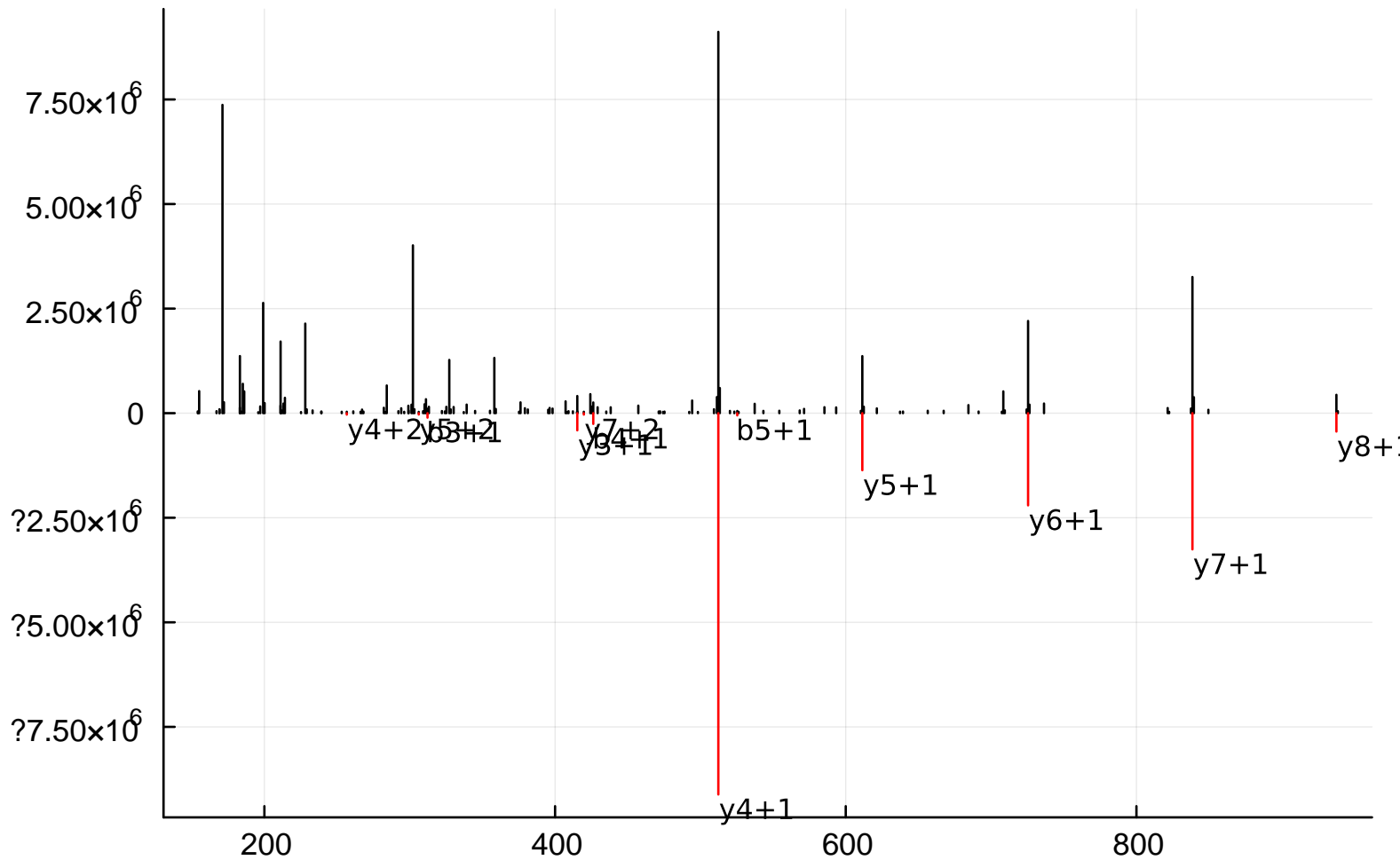
# VTQLPNGR[Harg]



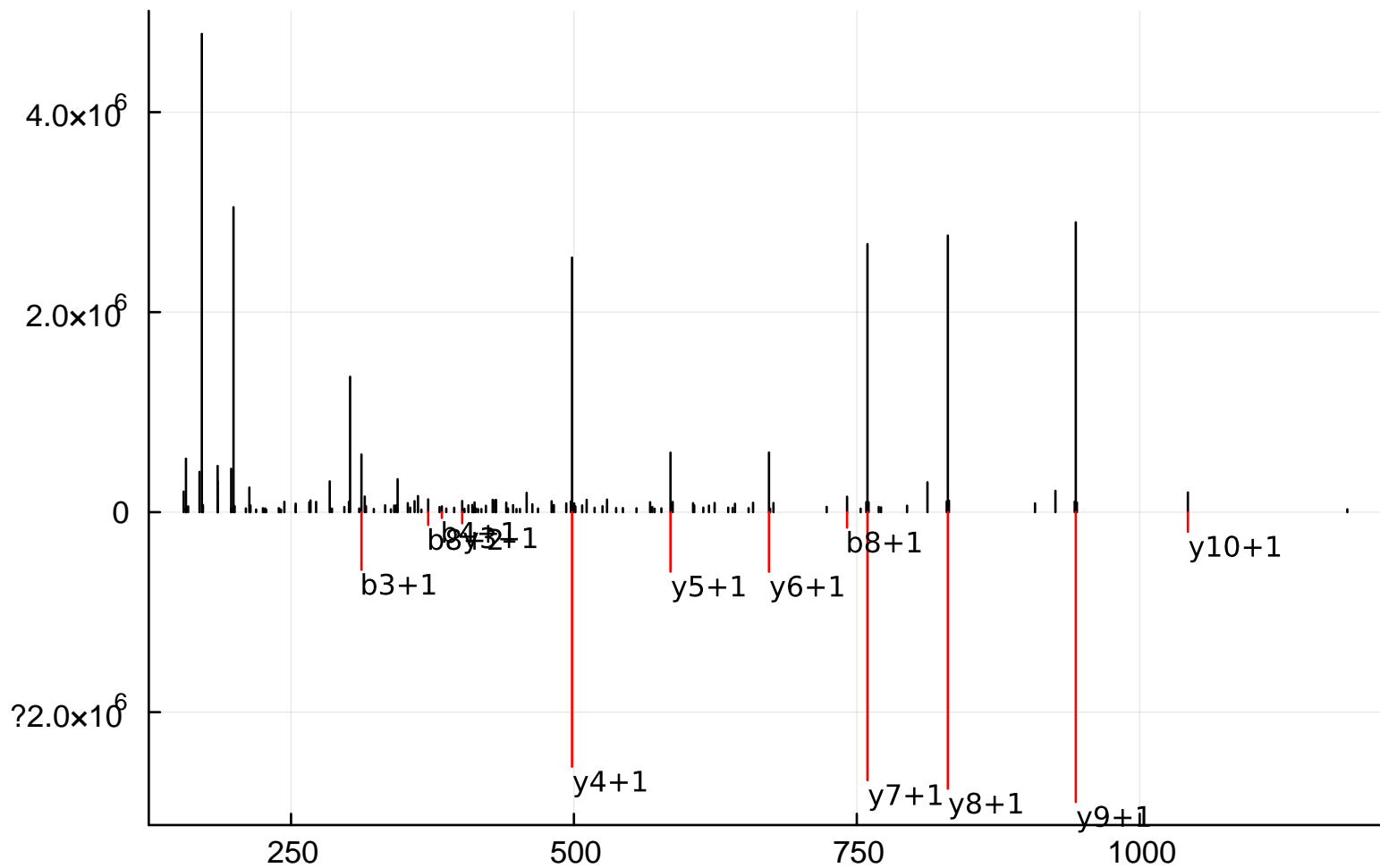
# VVAC[Carb]TSAFLLWDPTK[Hlys]



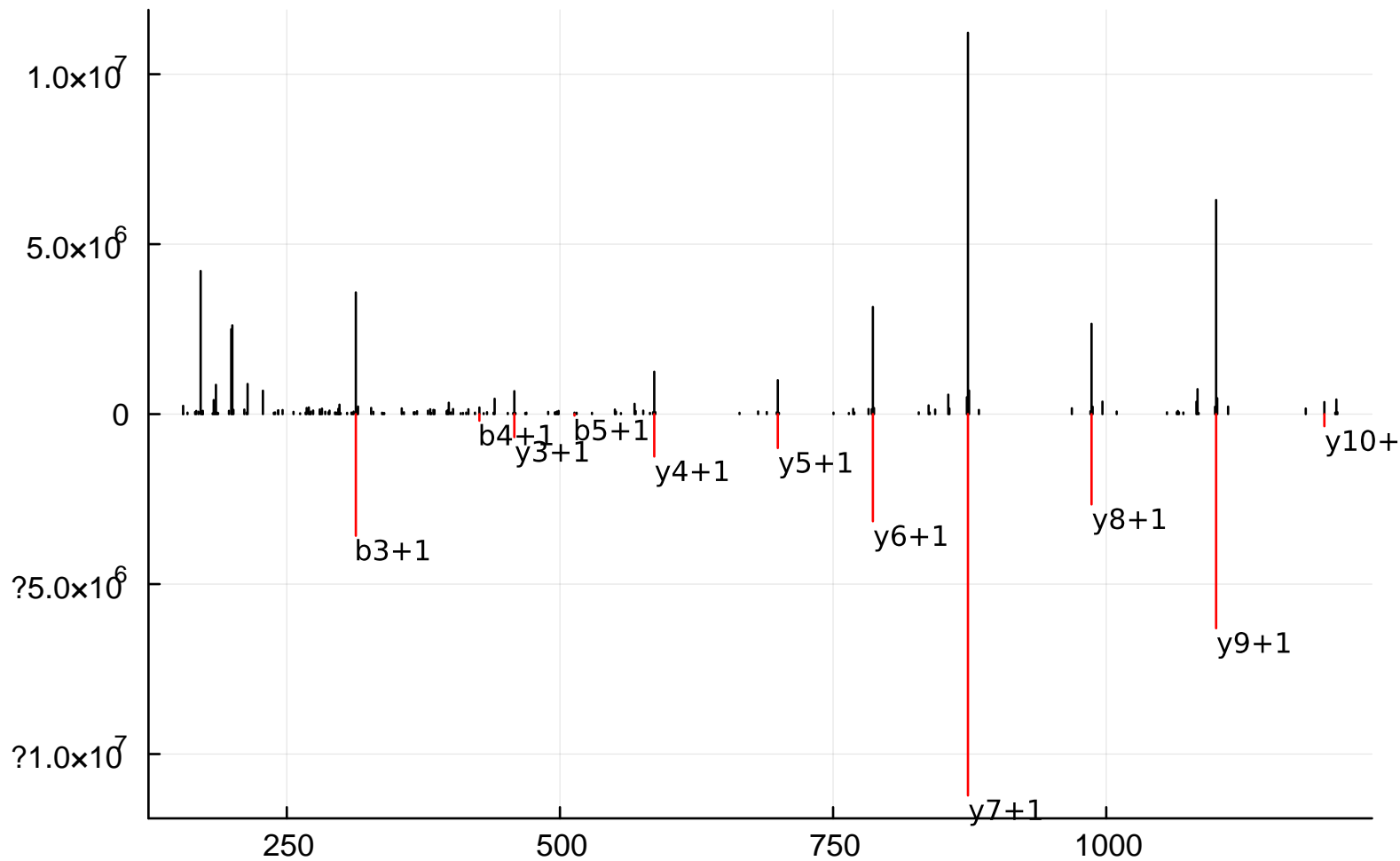
# VVINVP1FK[Hlys]



# VVLASSSPVFK[Hlys]

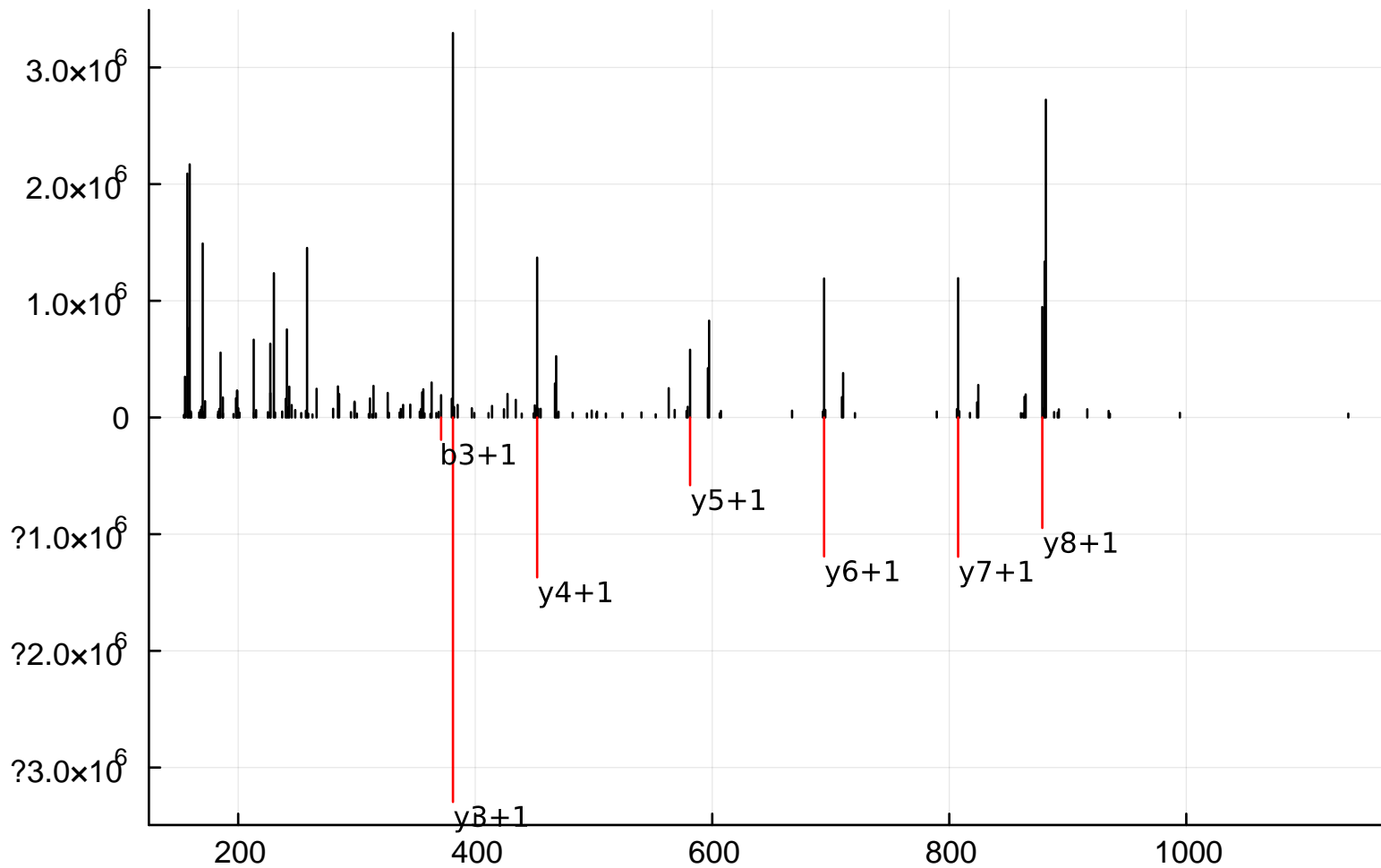


# VVNISLQC[Carb]LR[Harg]

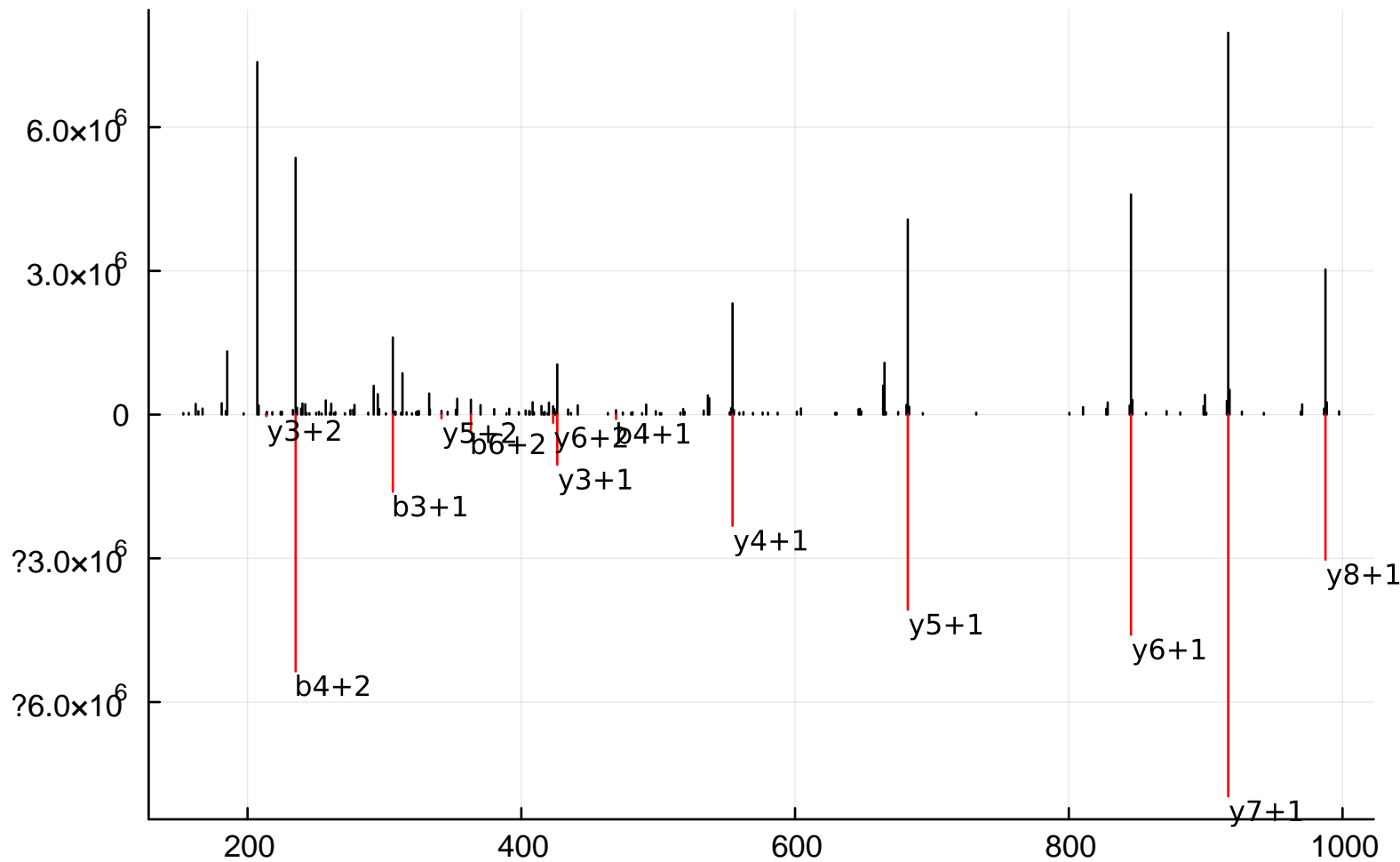




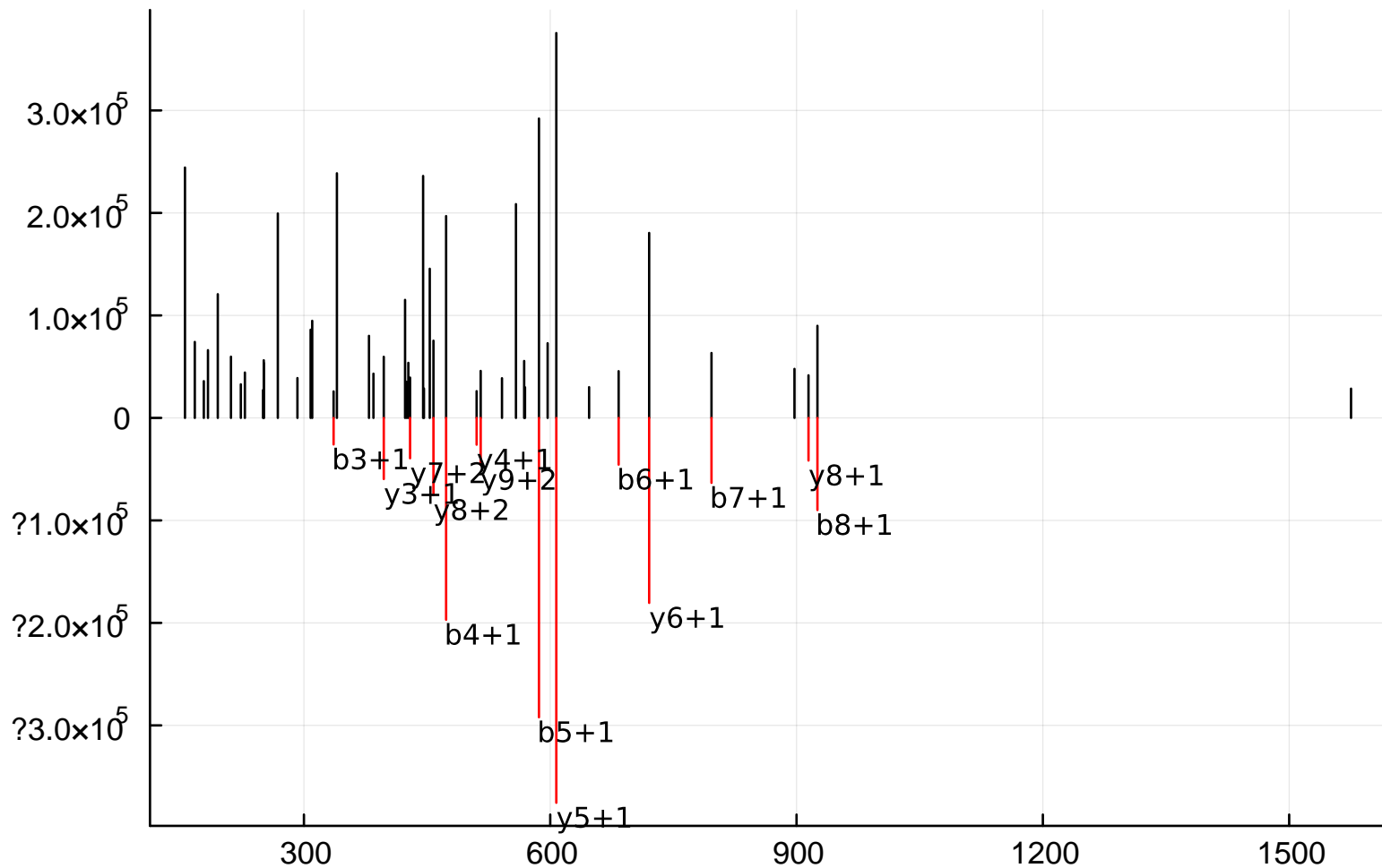
# WAILEAPEK[Hlys]



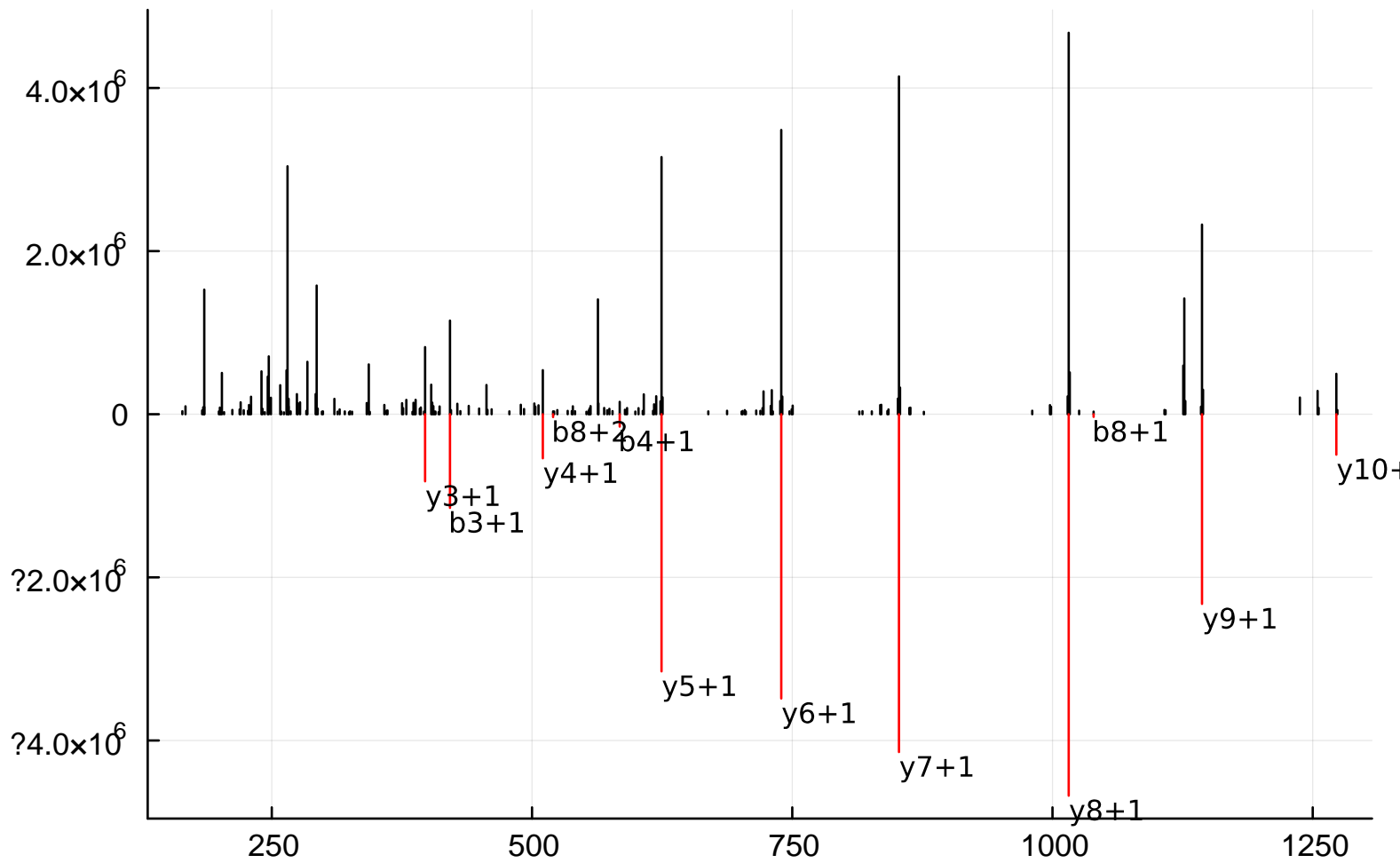
# YAA YQQLQR[Harg]



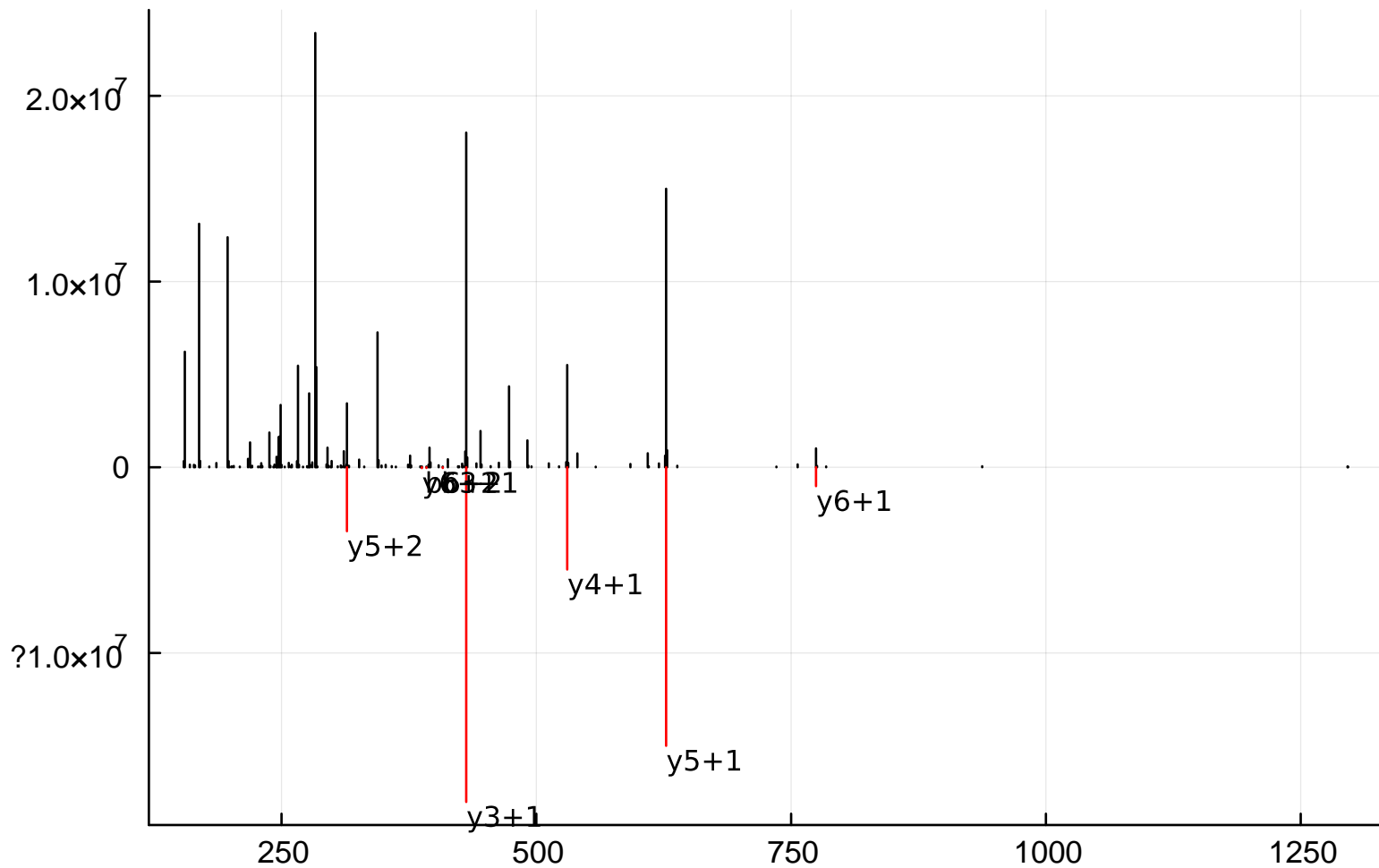
# YDGHLPiEK[Hlys]



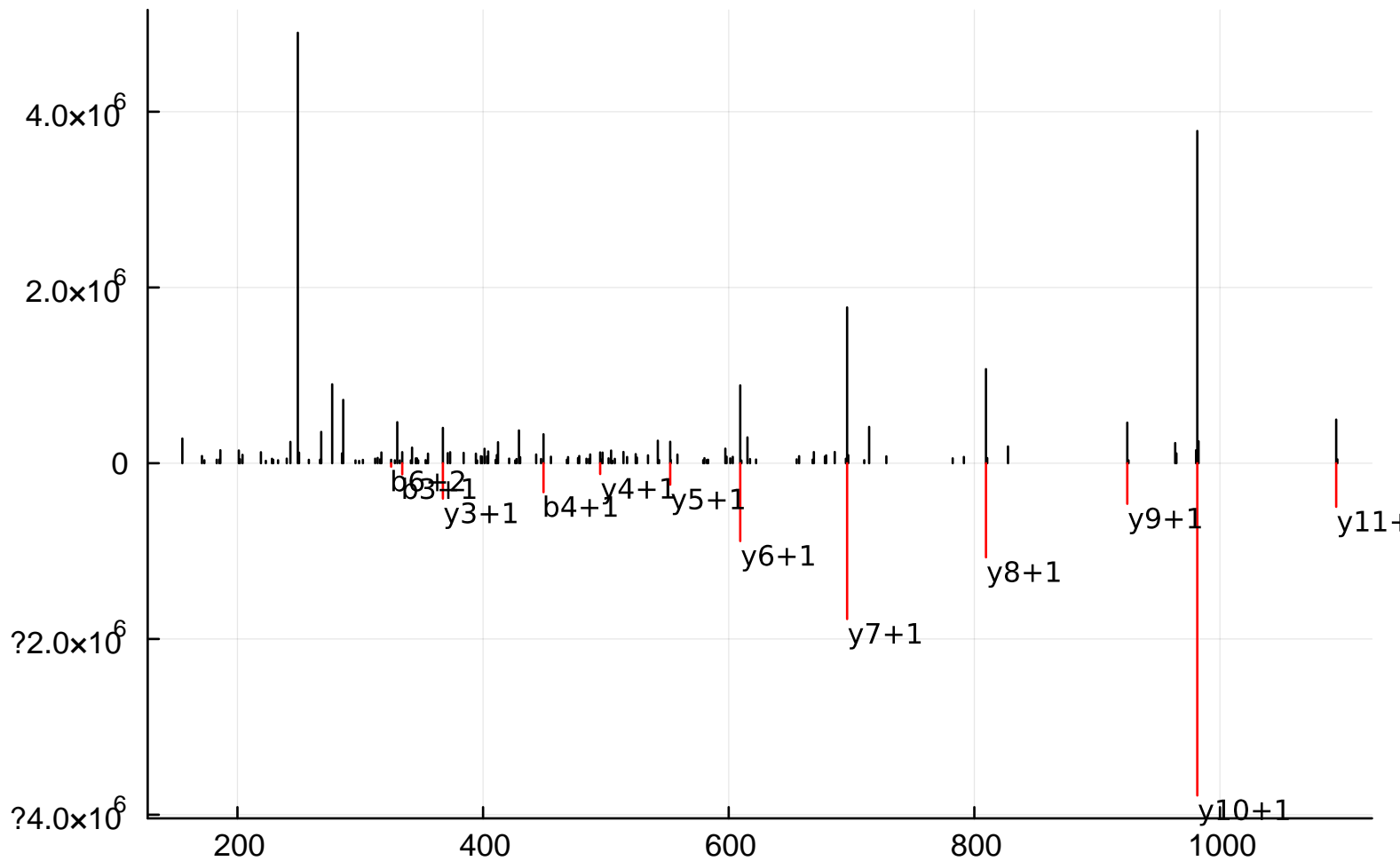
# YEQYLDNLLVR[Harg]



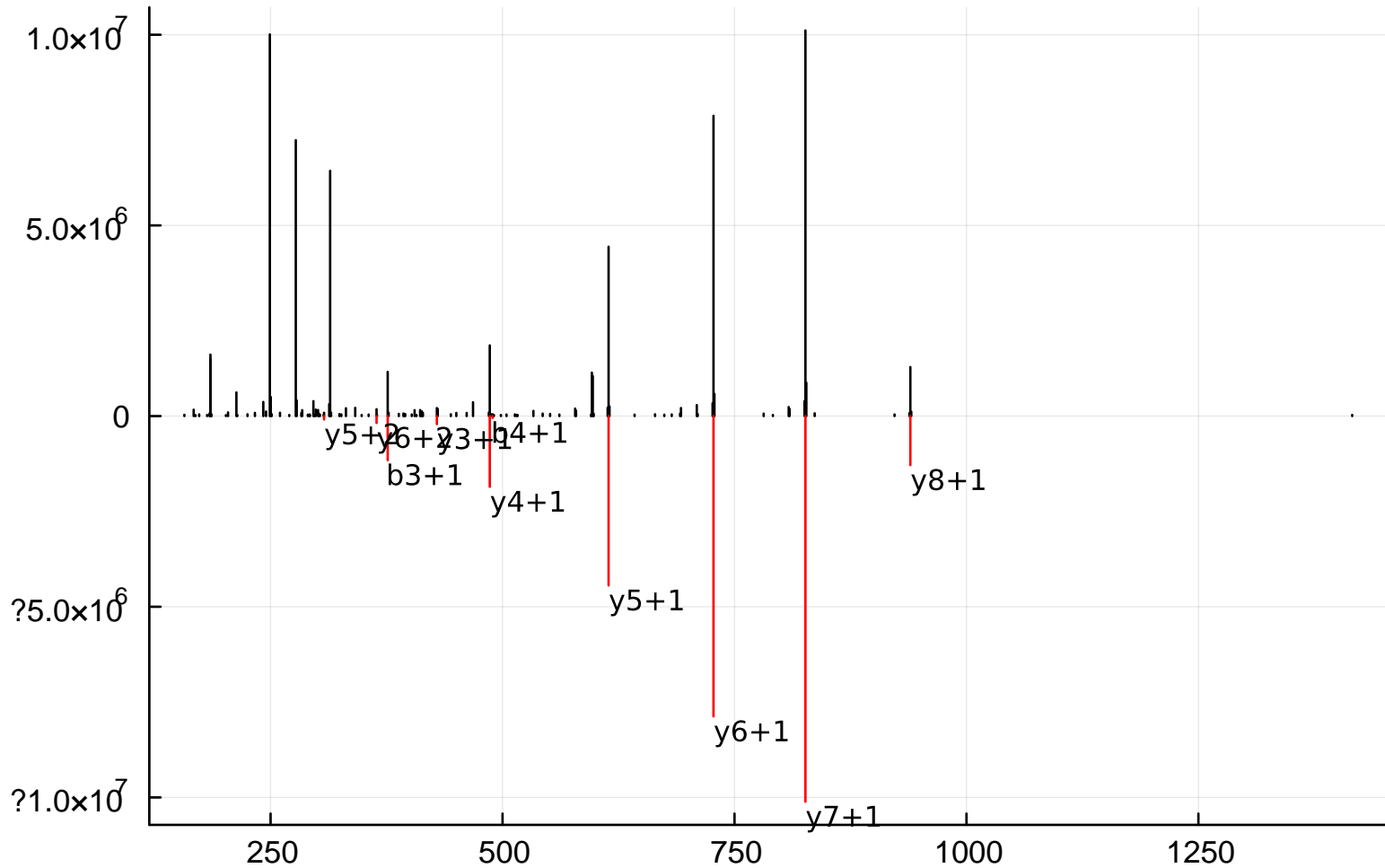
# YFPVFEK[Hlys]



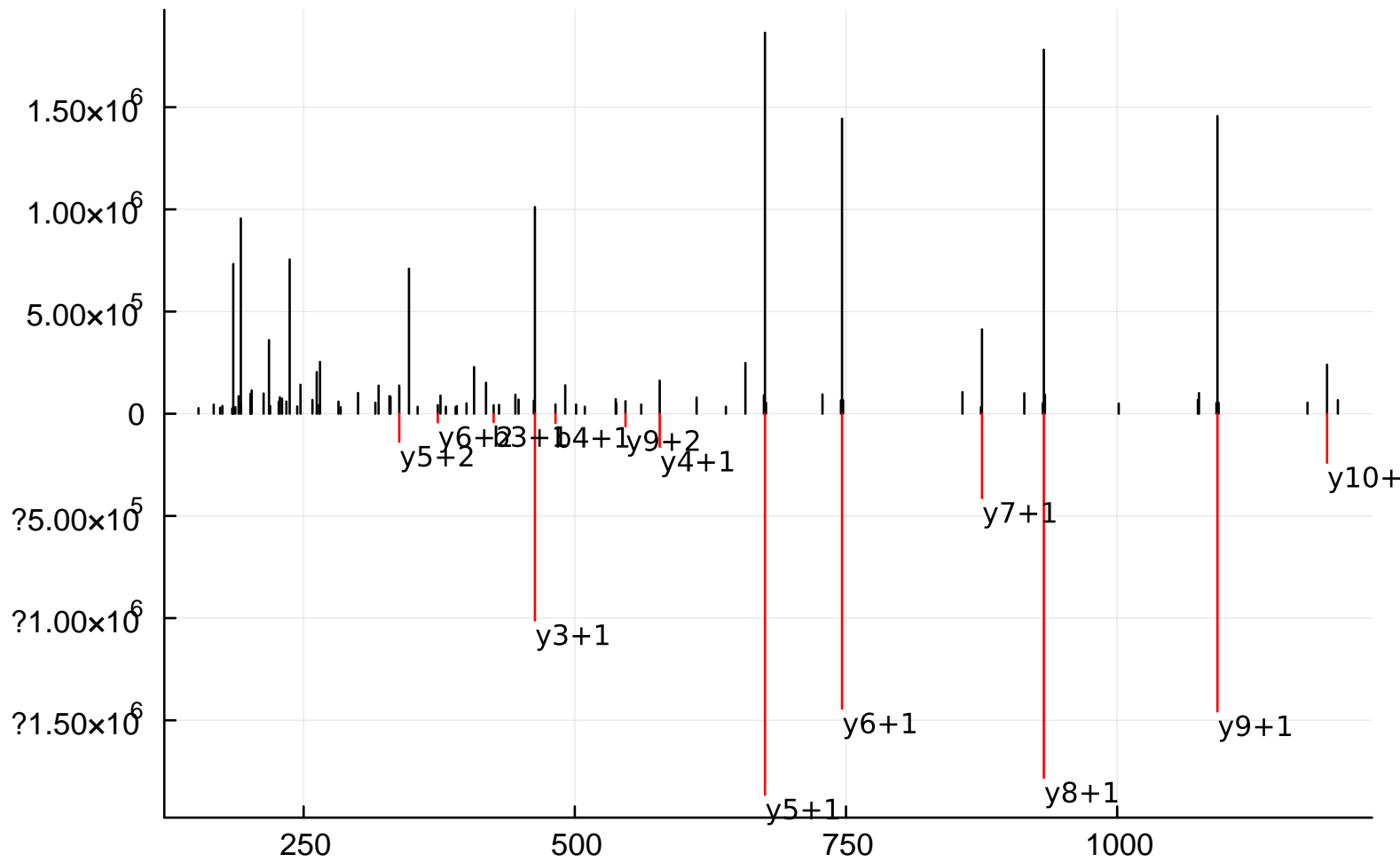
# YLGDLSSGGQVLK[Hlys]



# YLVIQGDER[Harg]

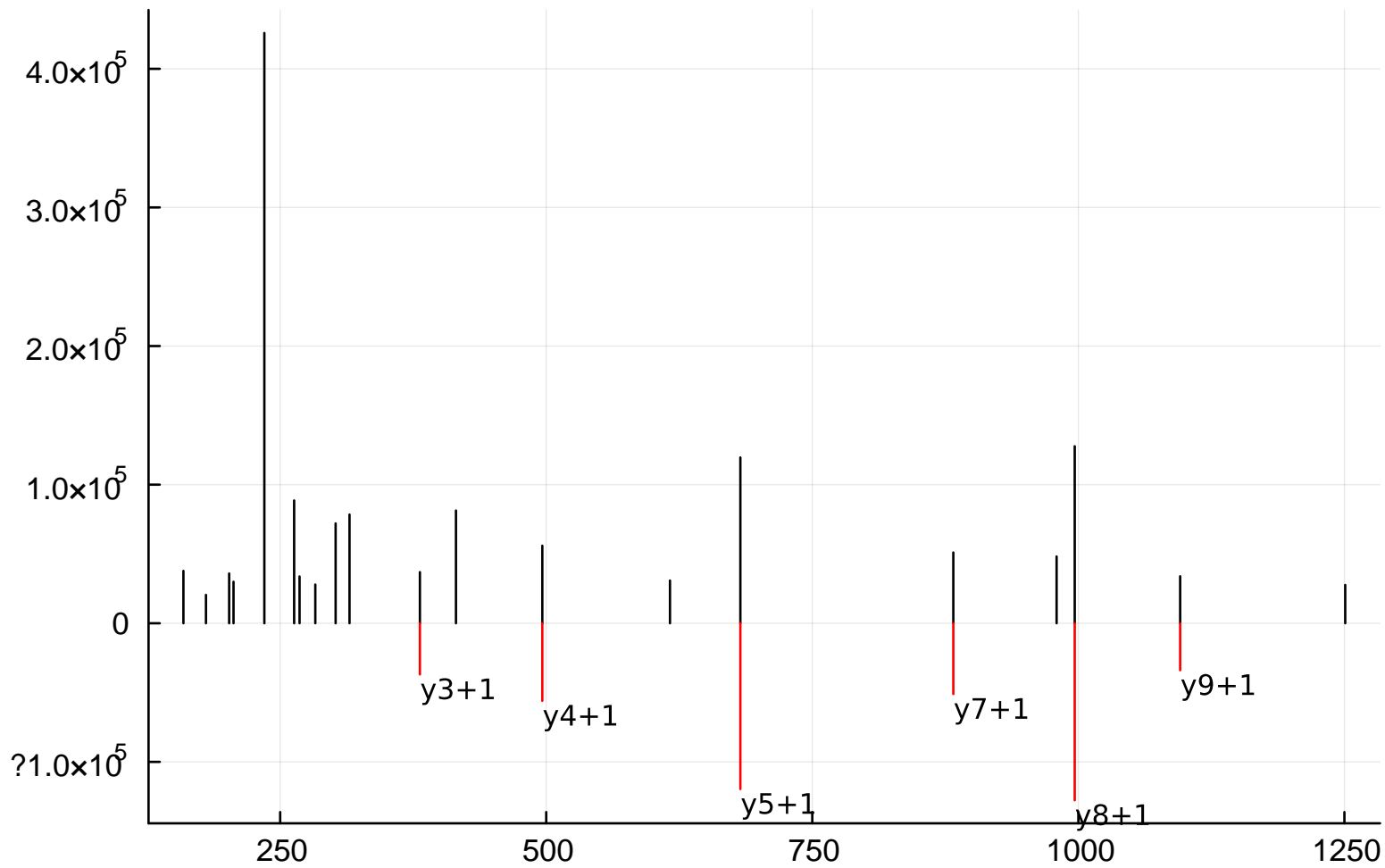


# YTC[Carb]GEAPDYDR[Harg]

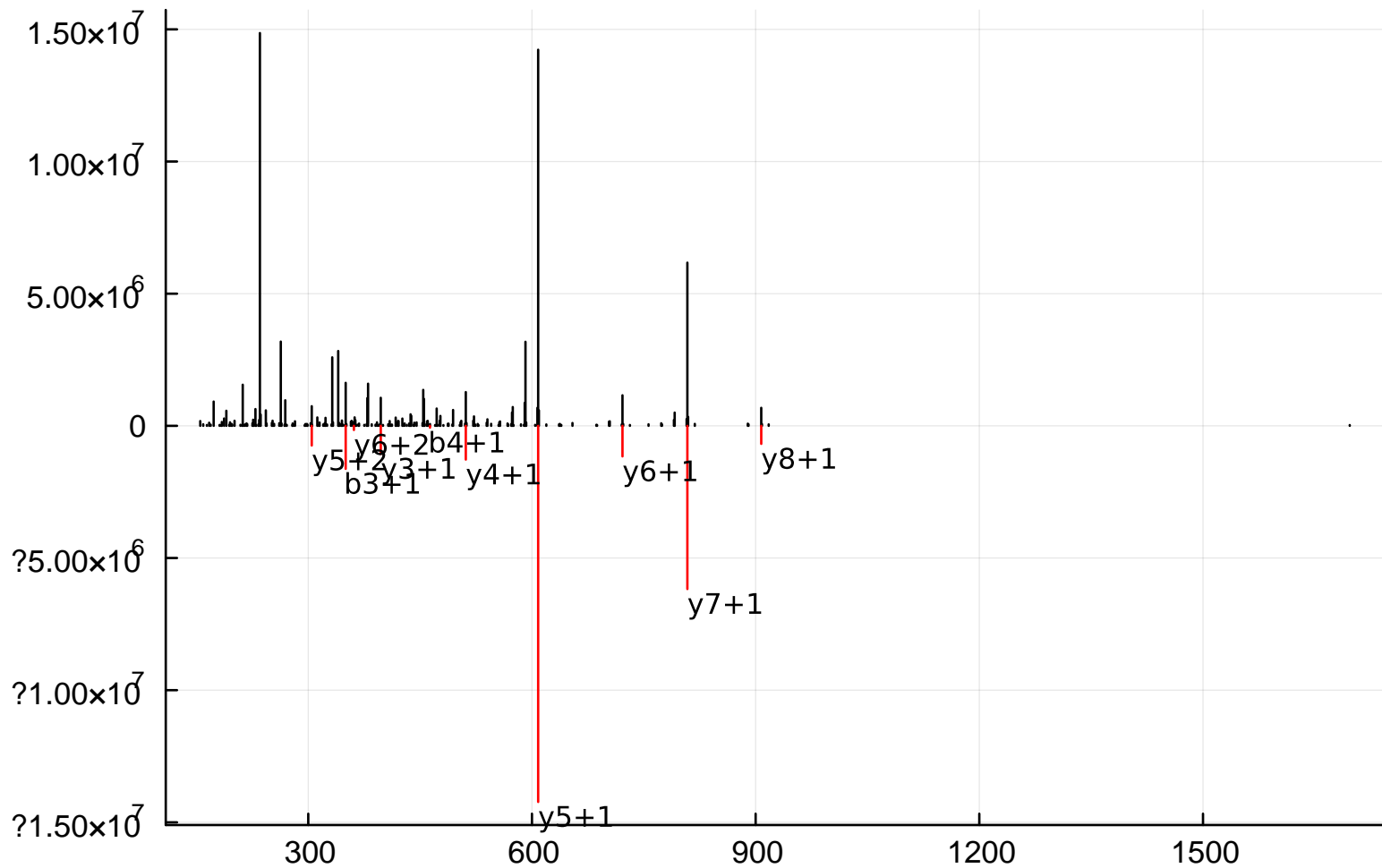




# YVNSIWDLLK[Hlys]



# YVSLPNQNK[Hlys]



# YYNAESYEVER[Harg]

