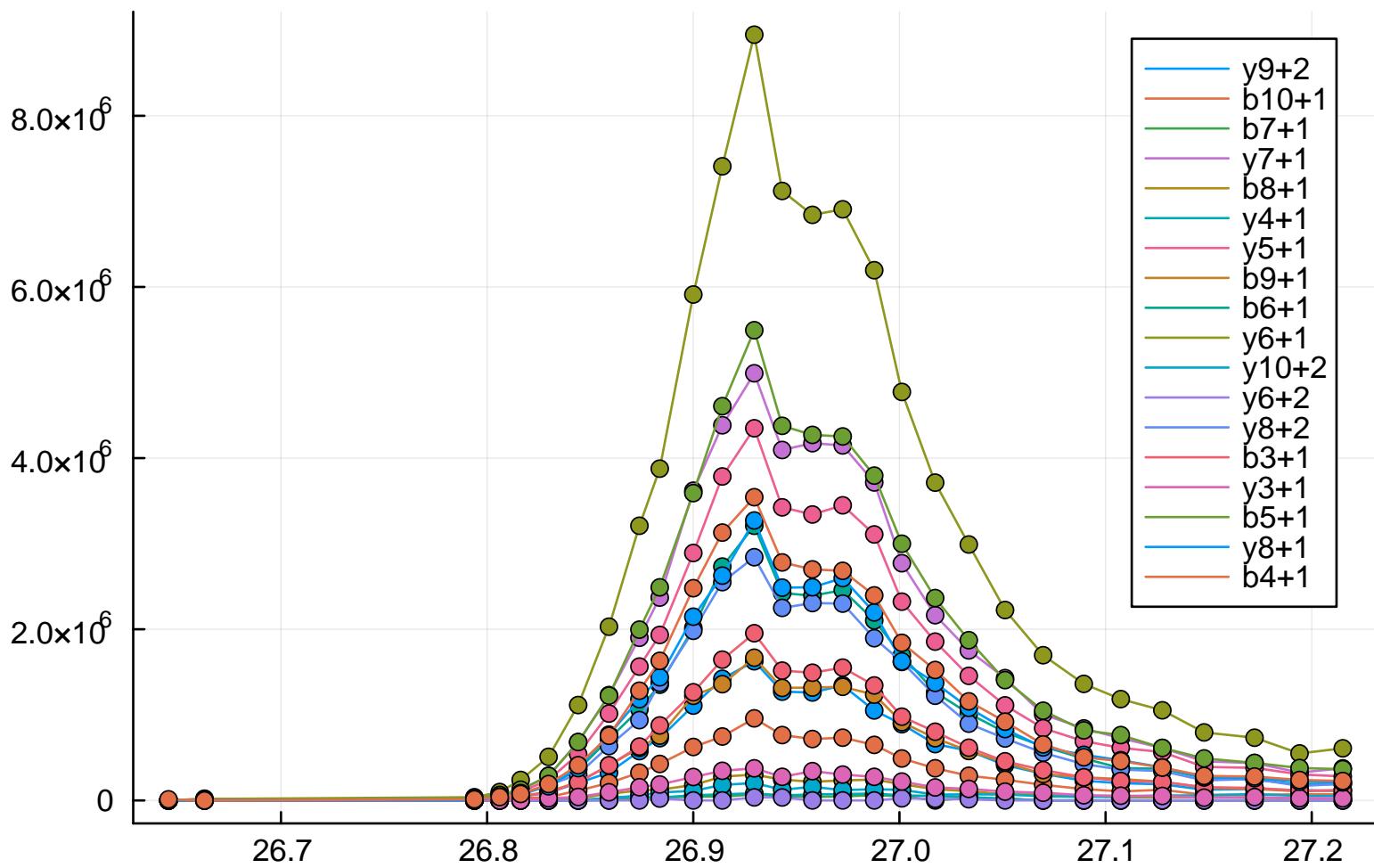
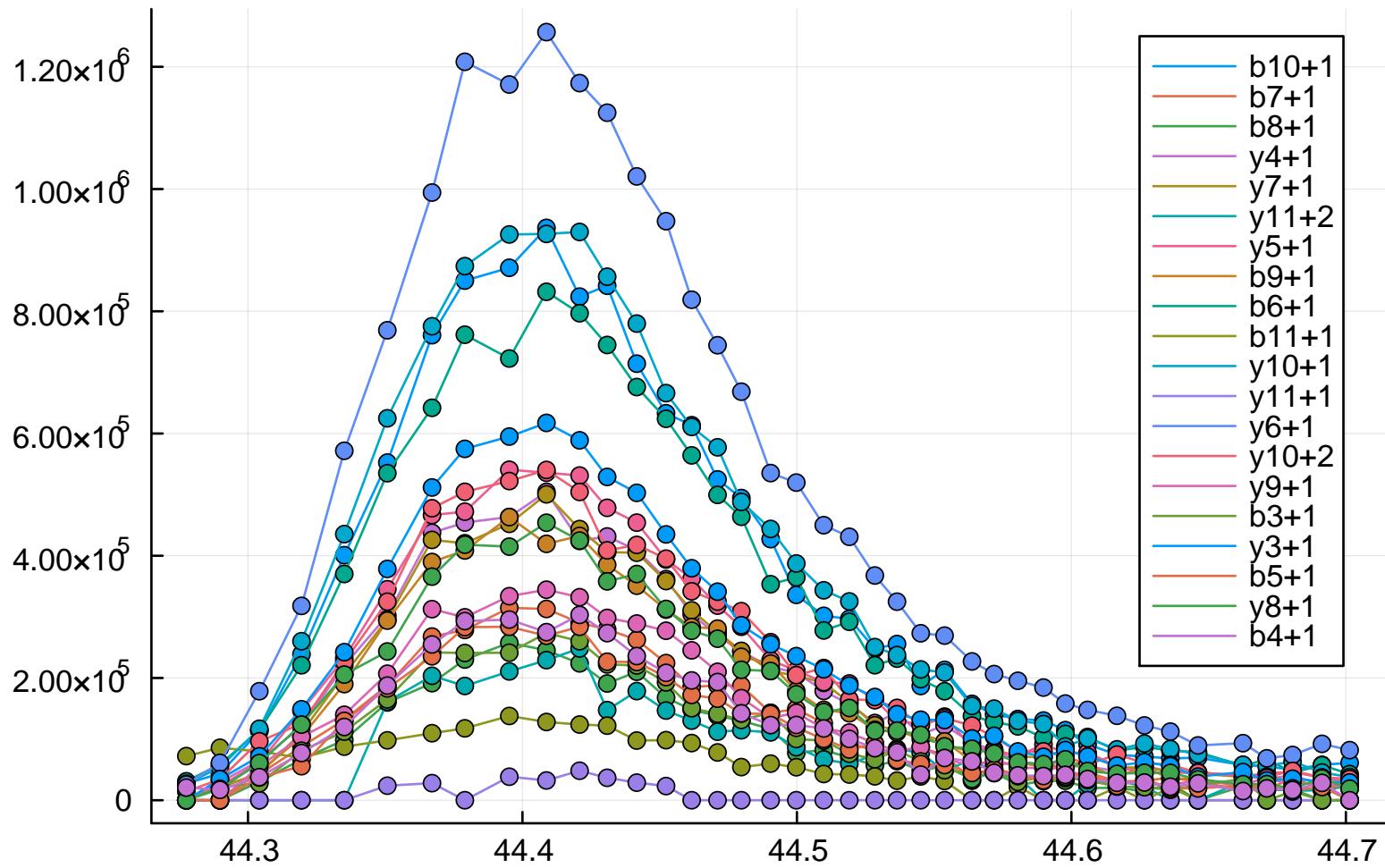


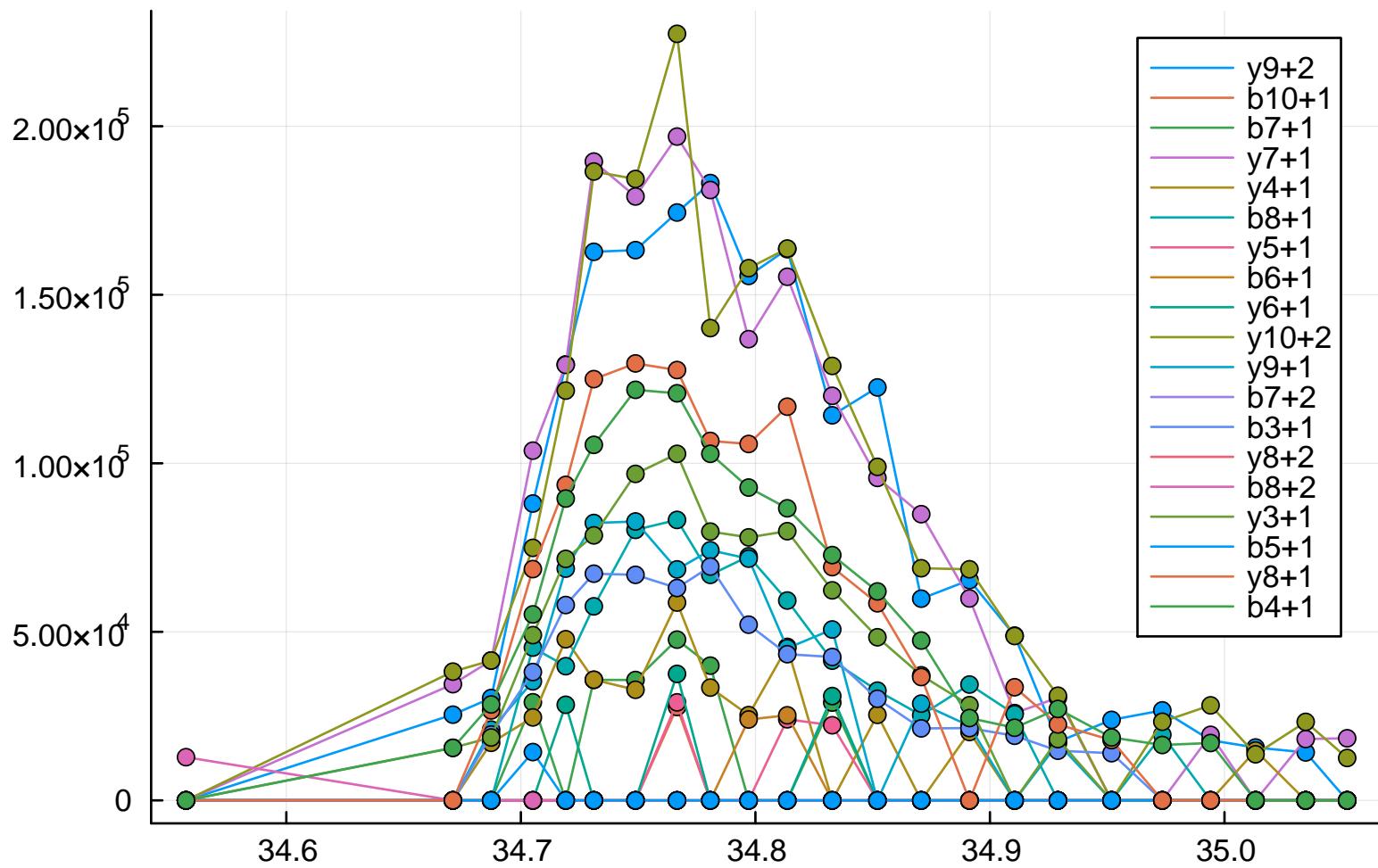
# ARG1- GGVEEGPTVLR[Harg]



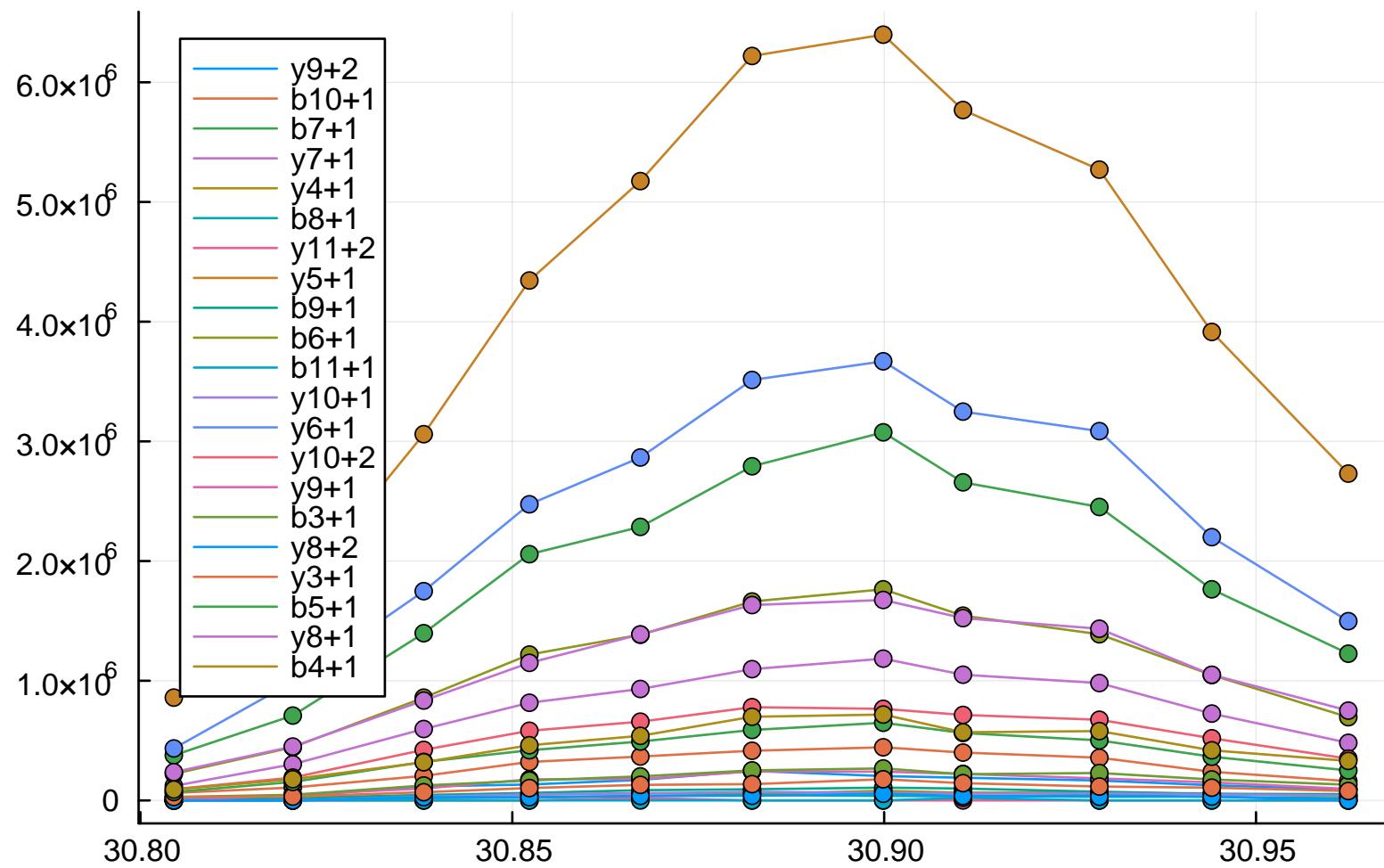
# ARG1- VMEETLSYLLGR[Harg]



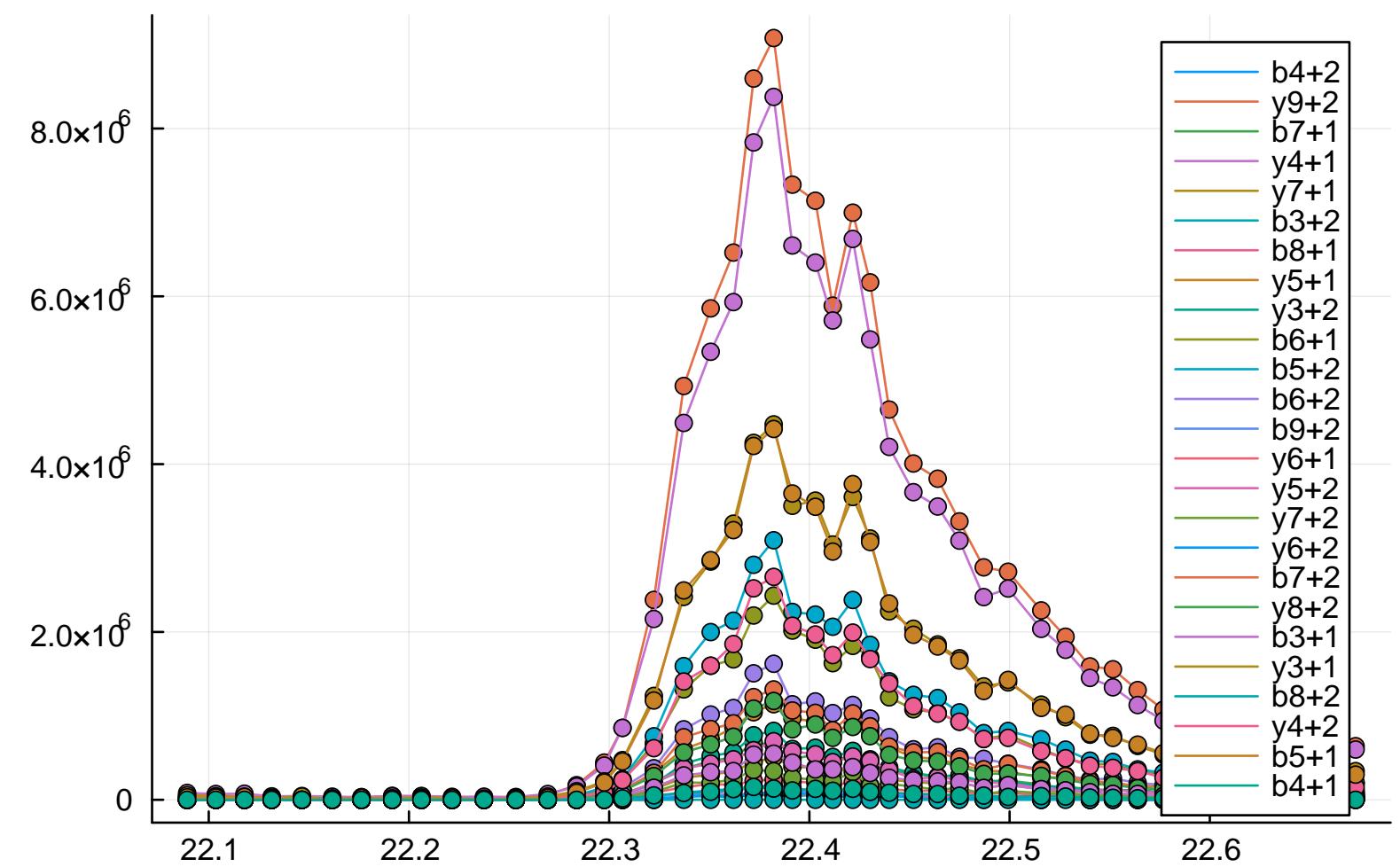
# AXL- APLQGTLLLGYR[Harg]



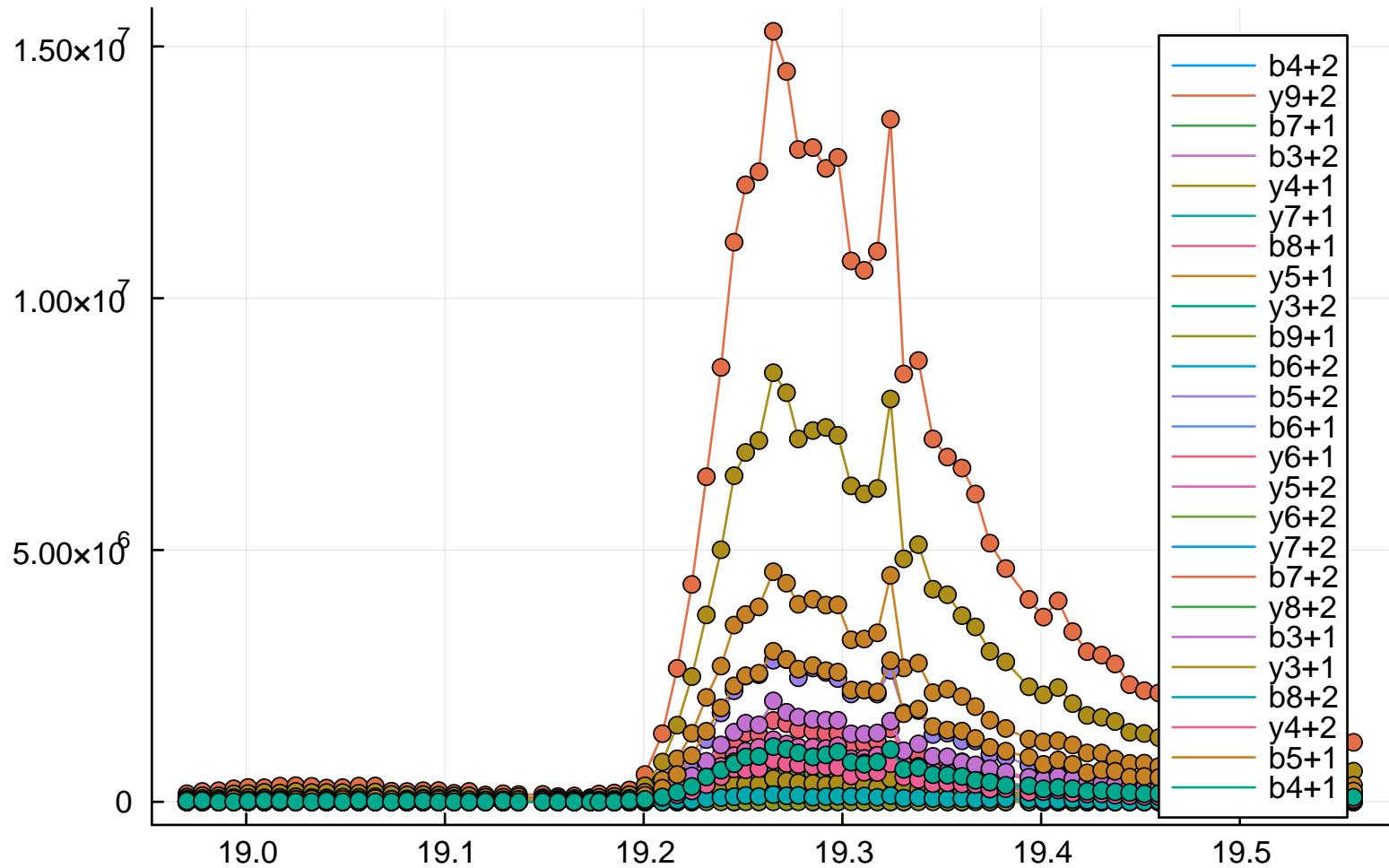
# AXL- TATITVLPQQPR[Harg]



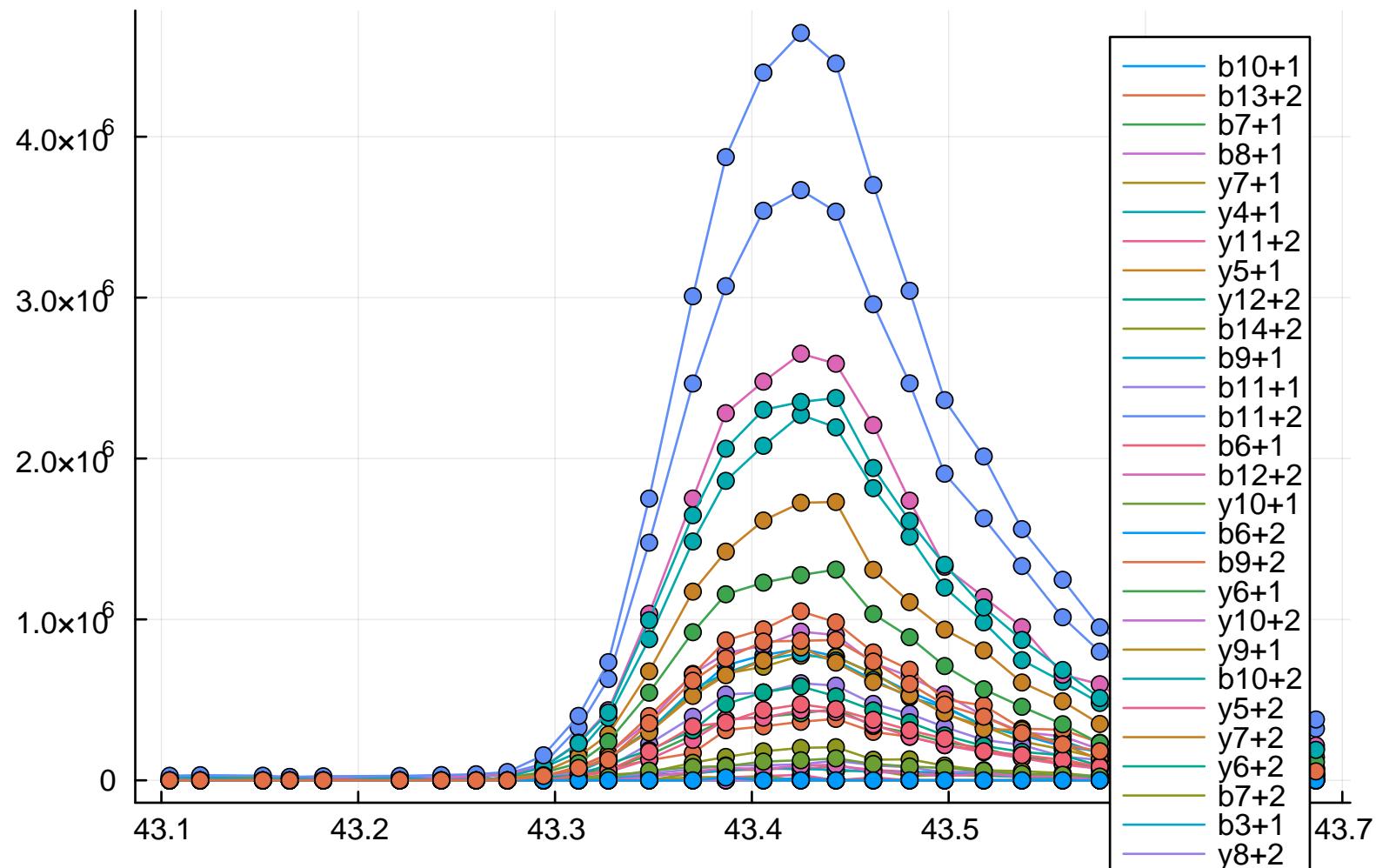
# B2M- VEHSDLFSK[H]lys



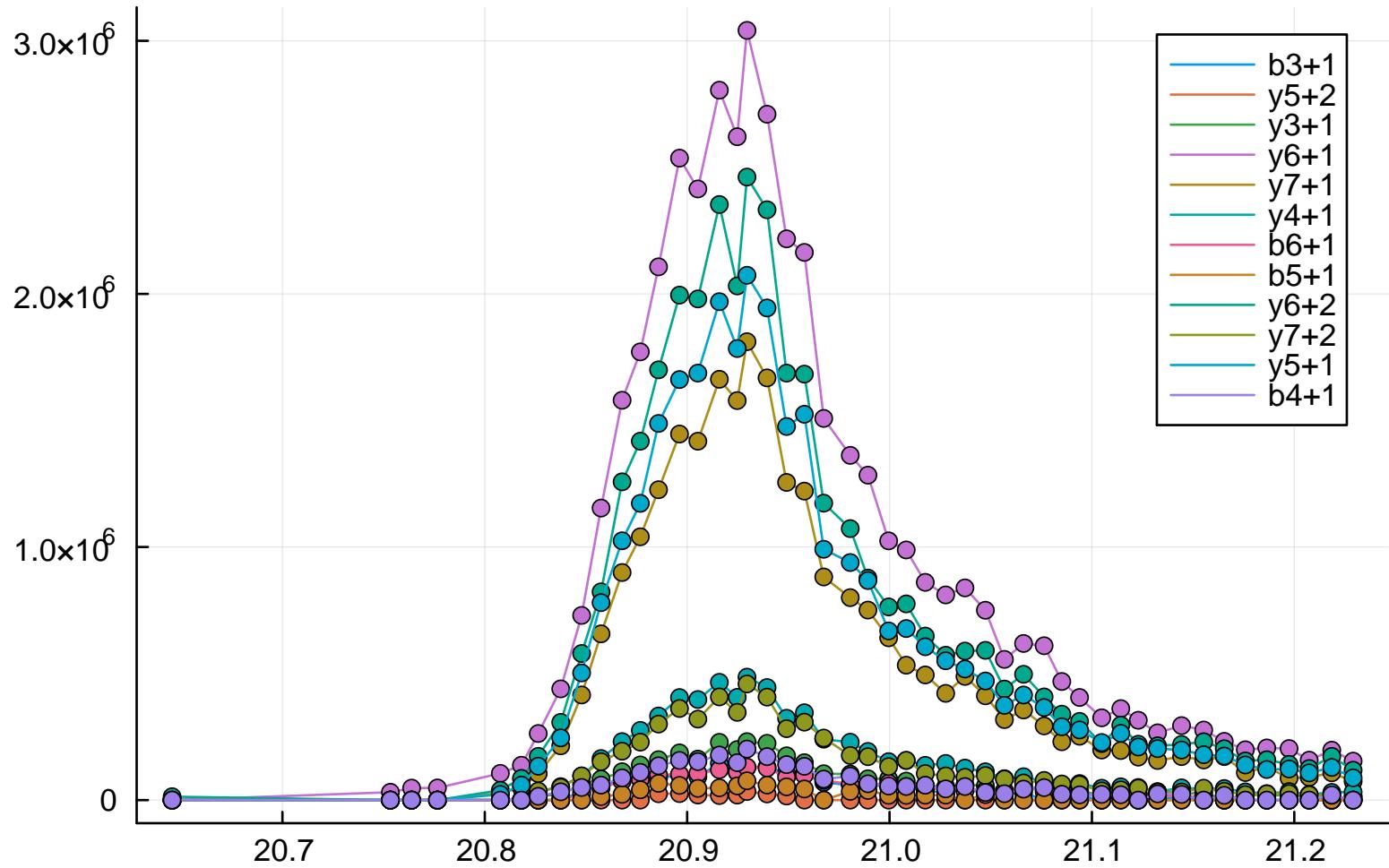
# B2M- VNHVTLSQPK[H]lys



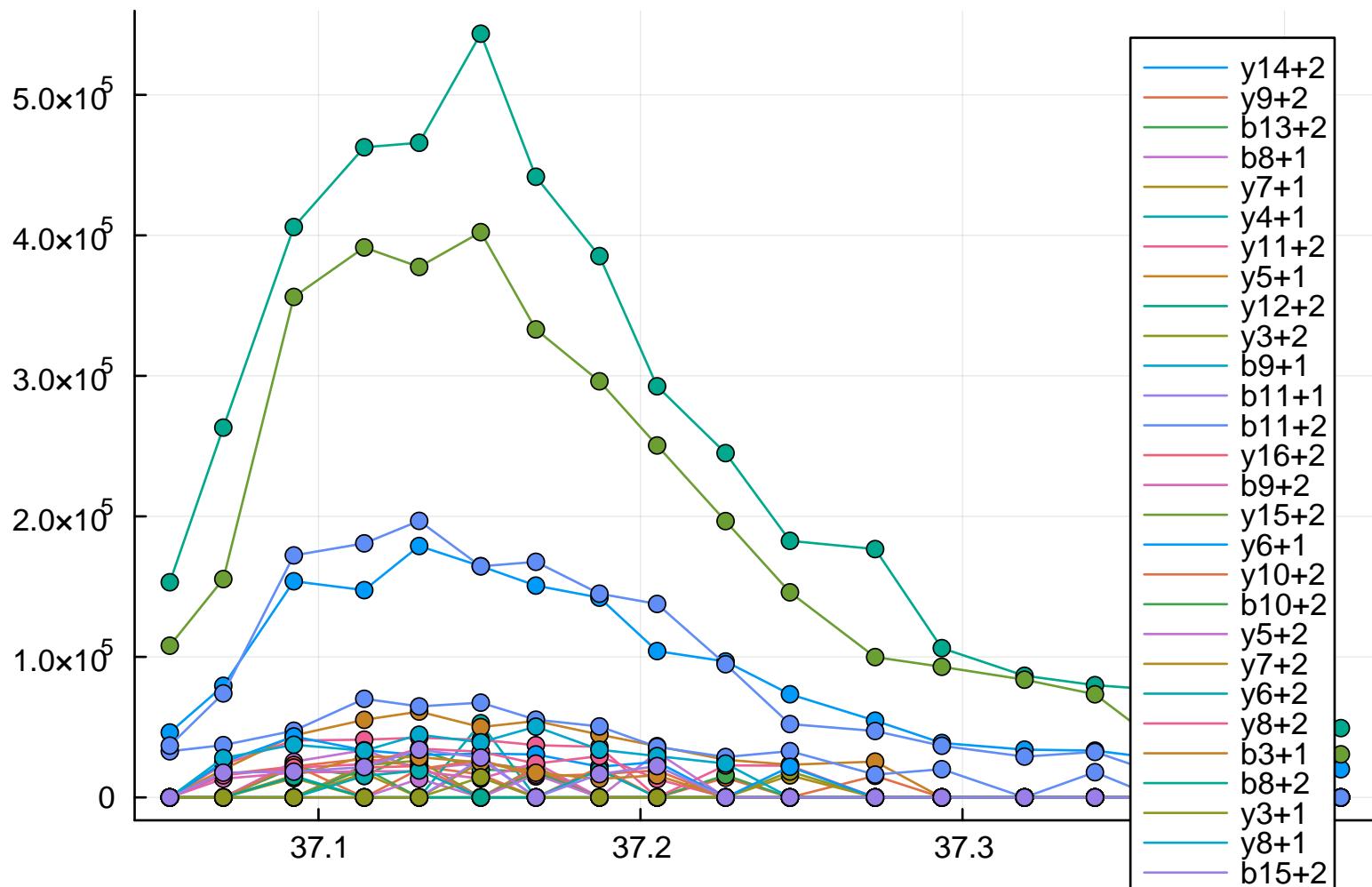
# BLVRB- TVAGQDAIVLLGTR[Harg]



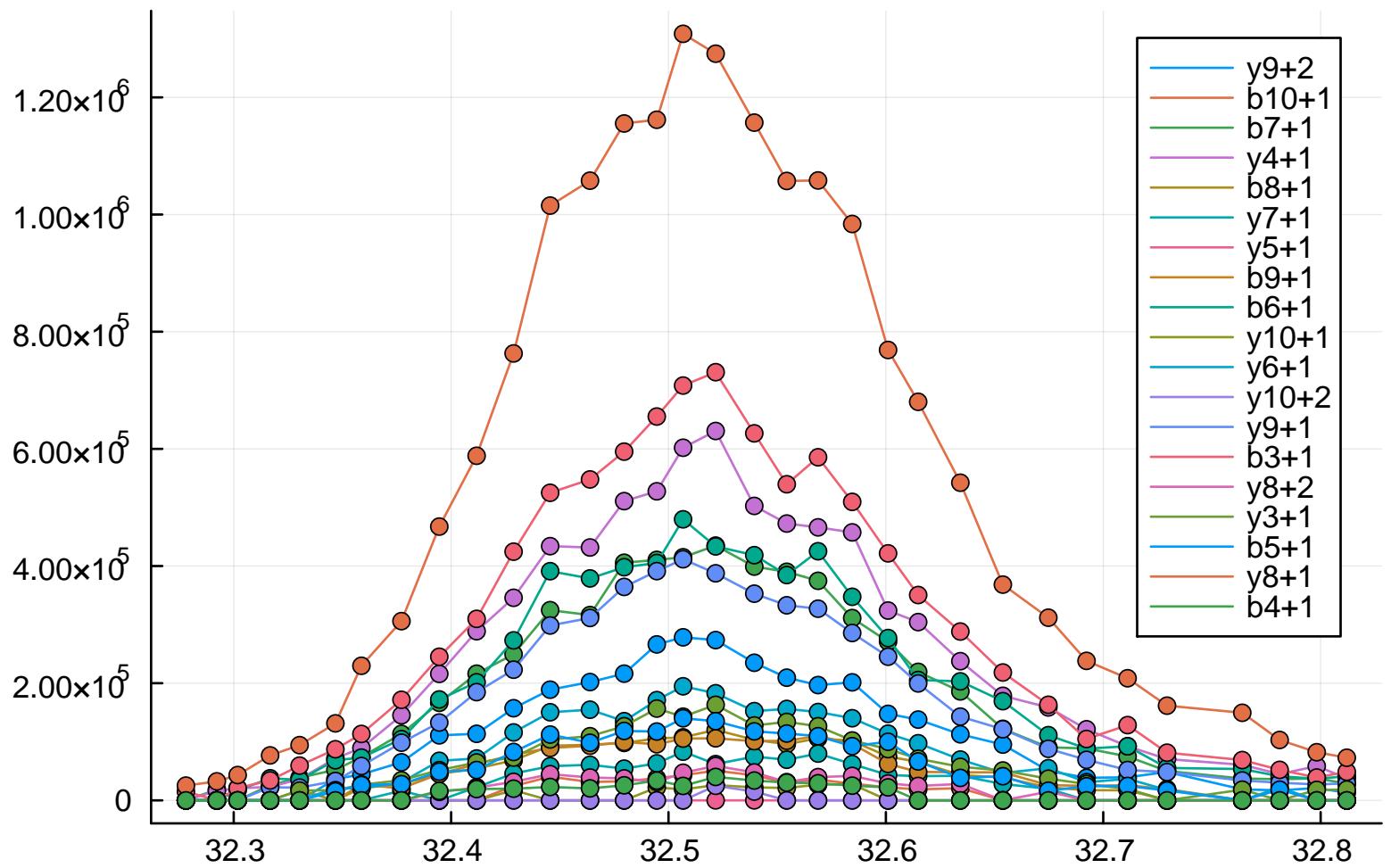
# CCL20- LSVC[Carb]ANPK[Hlys]



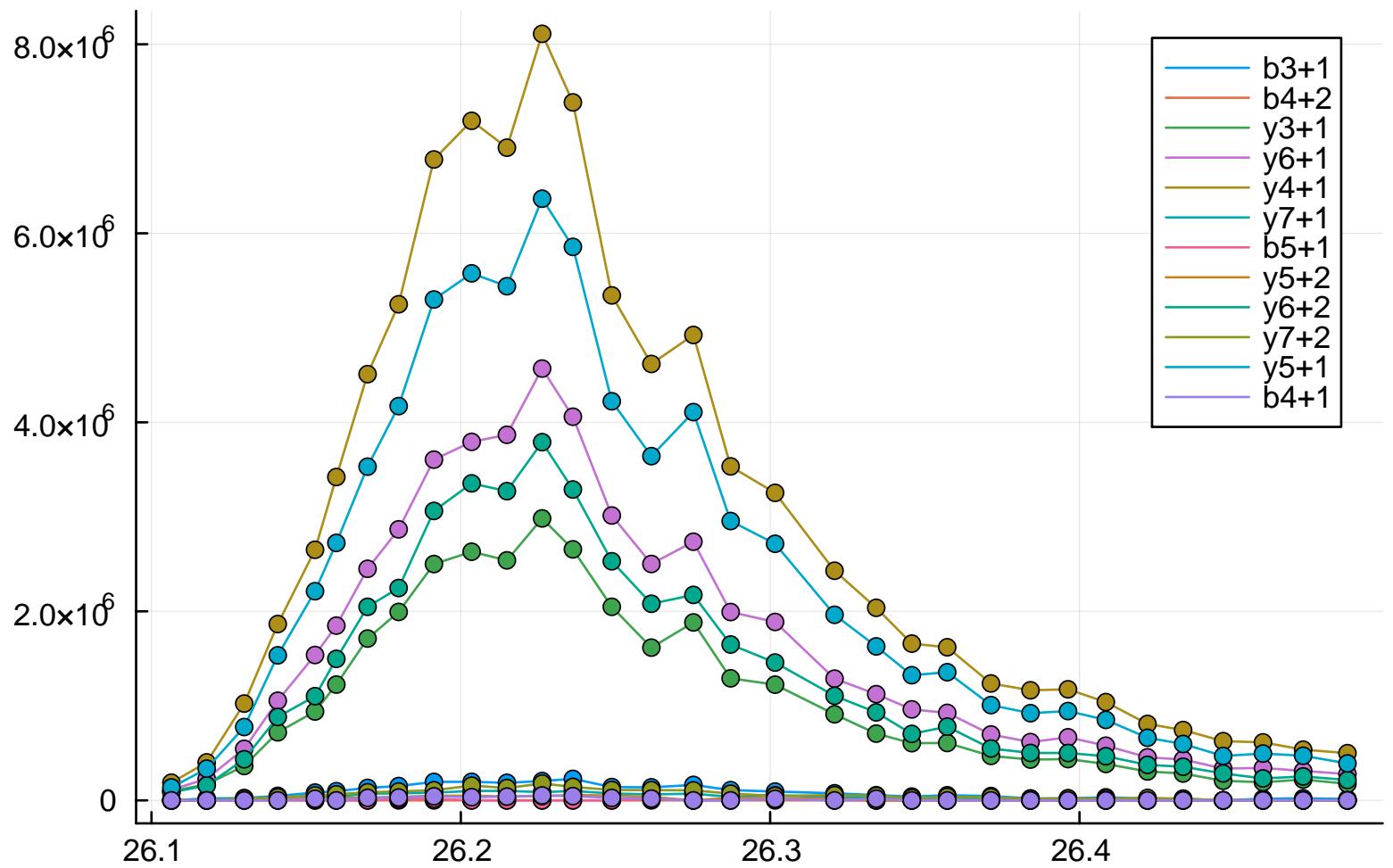
CCL20- QLANEGC[Carb]DINAIIFHTK[Hlys]



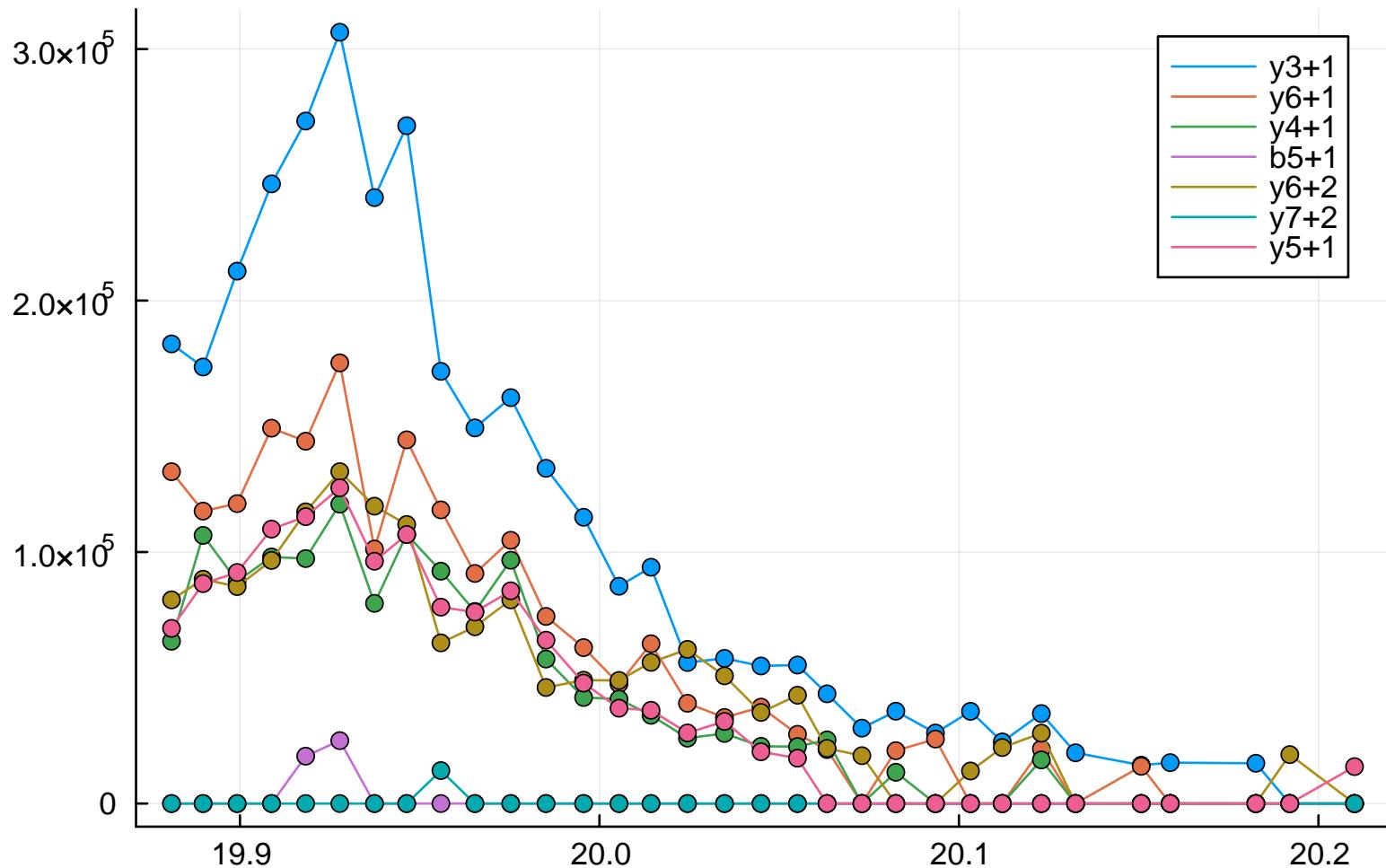
# CCL5- C[Carb]SNPAVVVFVTR[Harg]



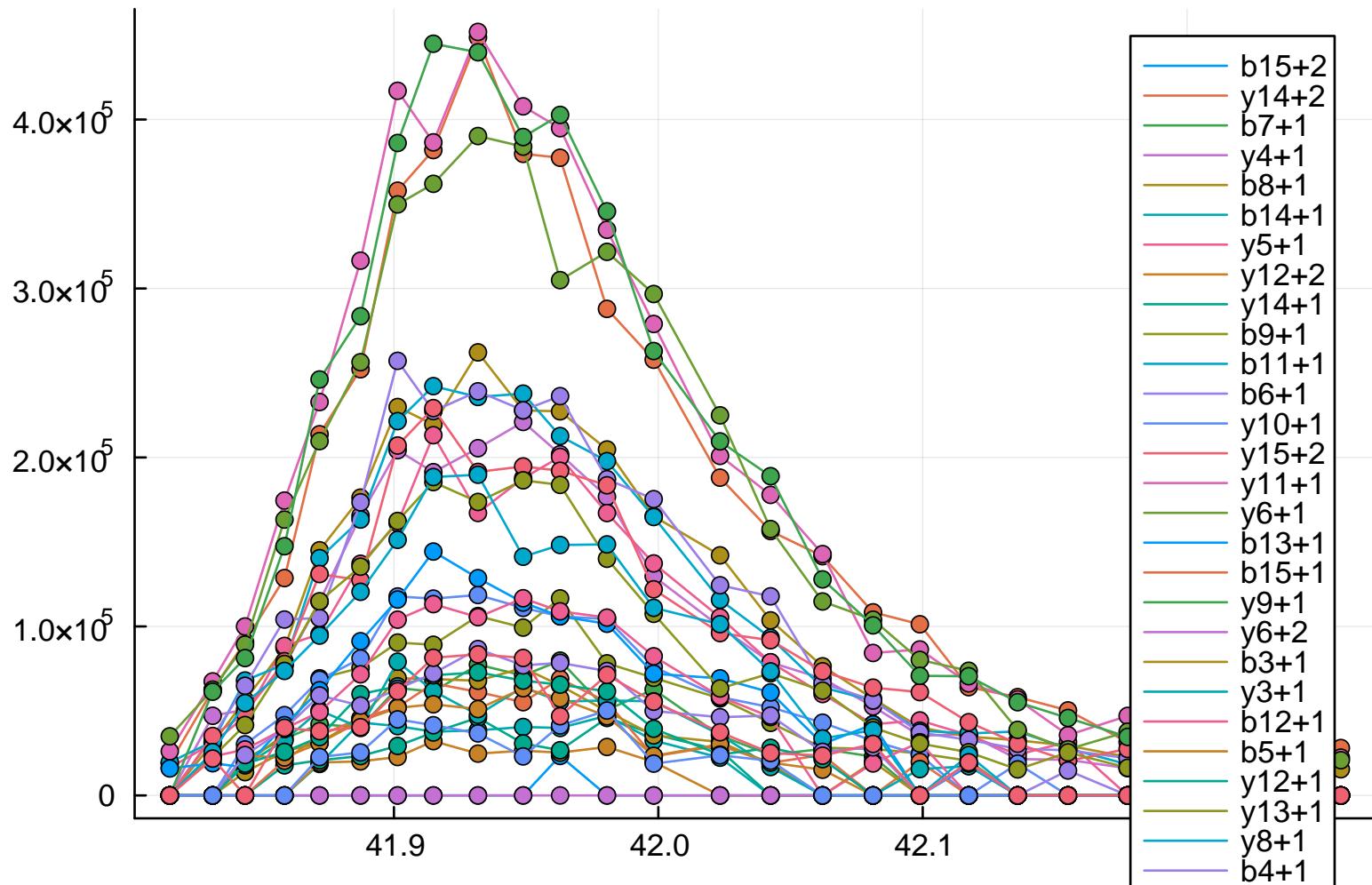
# CCL5- EYFYTSGK[Hlys]



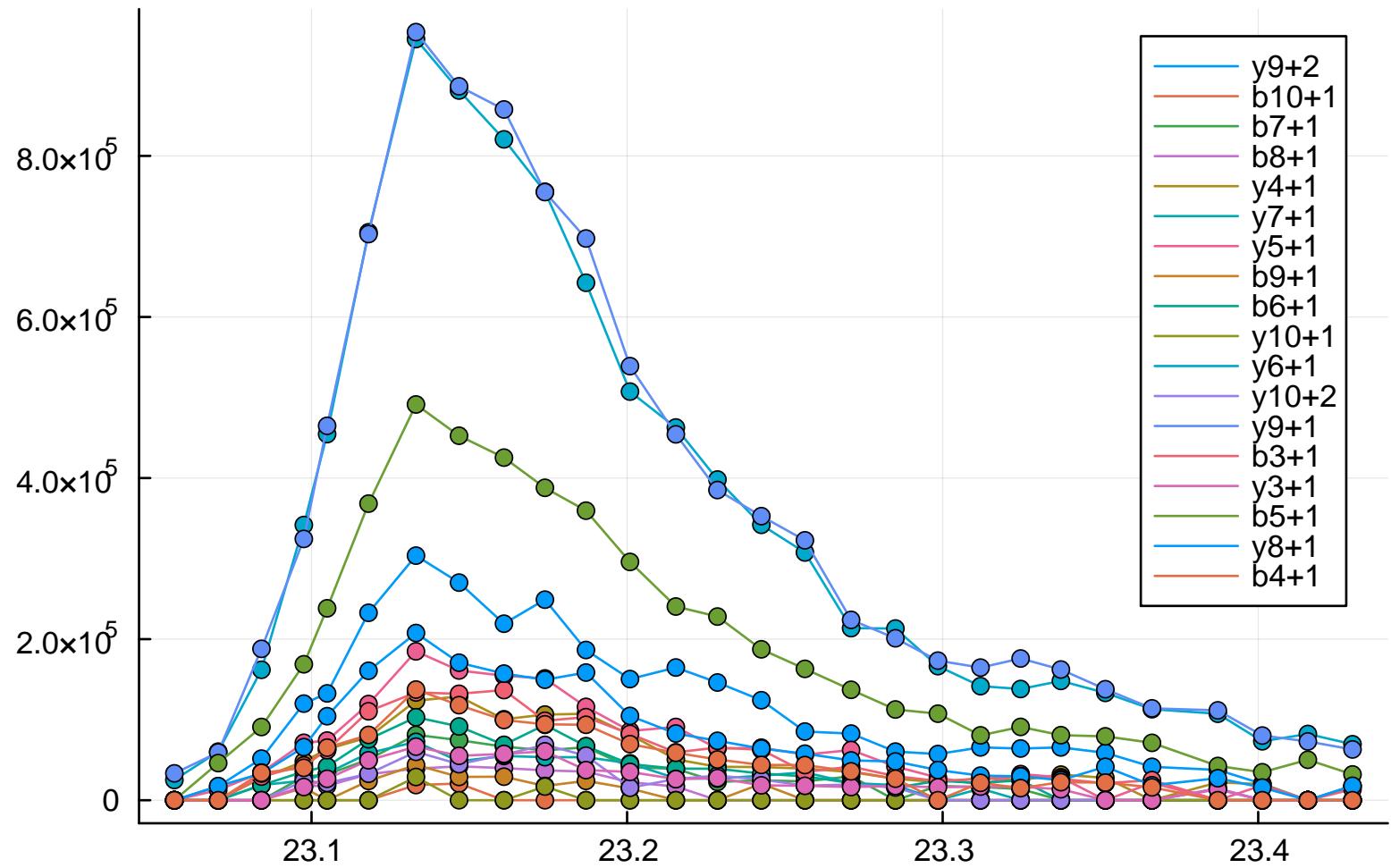
# CCL5- QVC[Carb]AMPEK[Hlys]



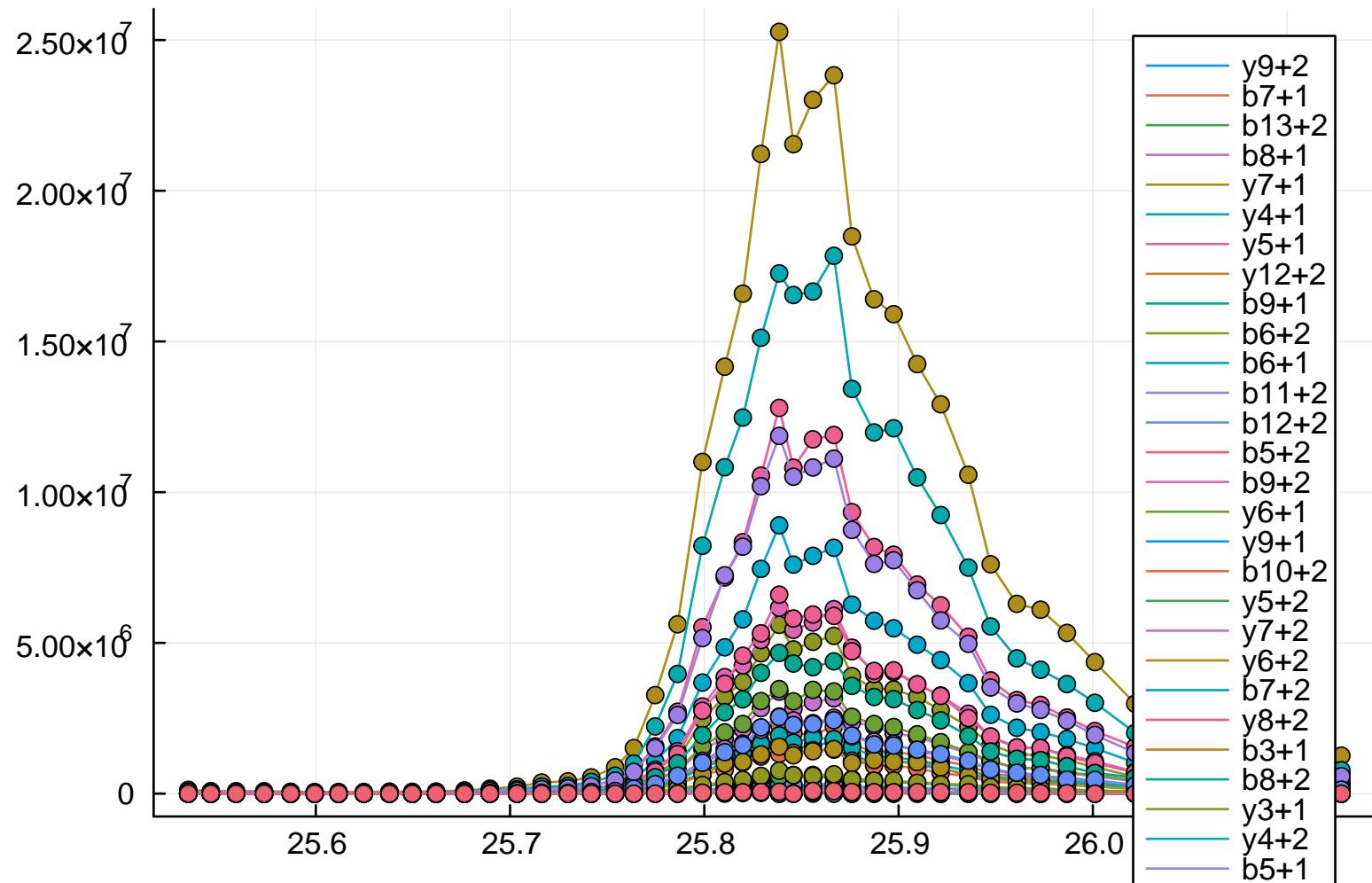
# CD163- EAEFGQGTGPIWLNEVK[Hlys]



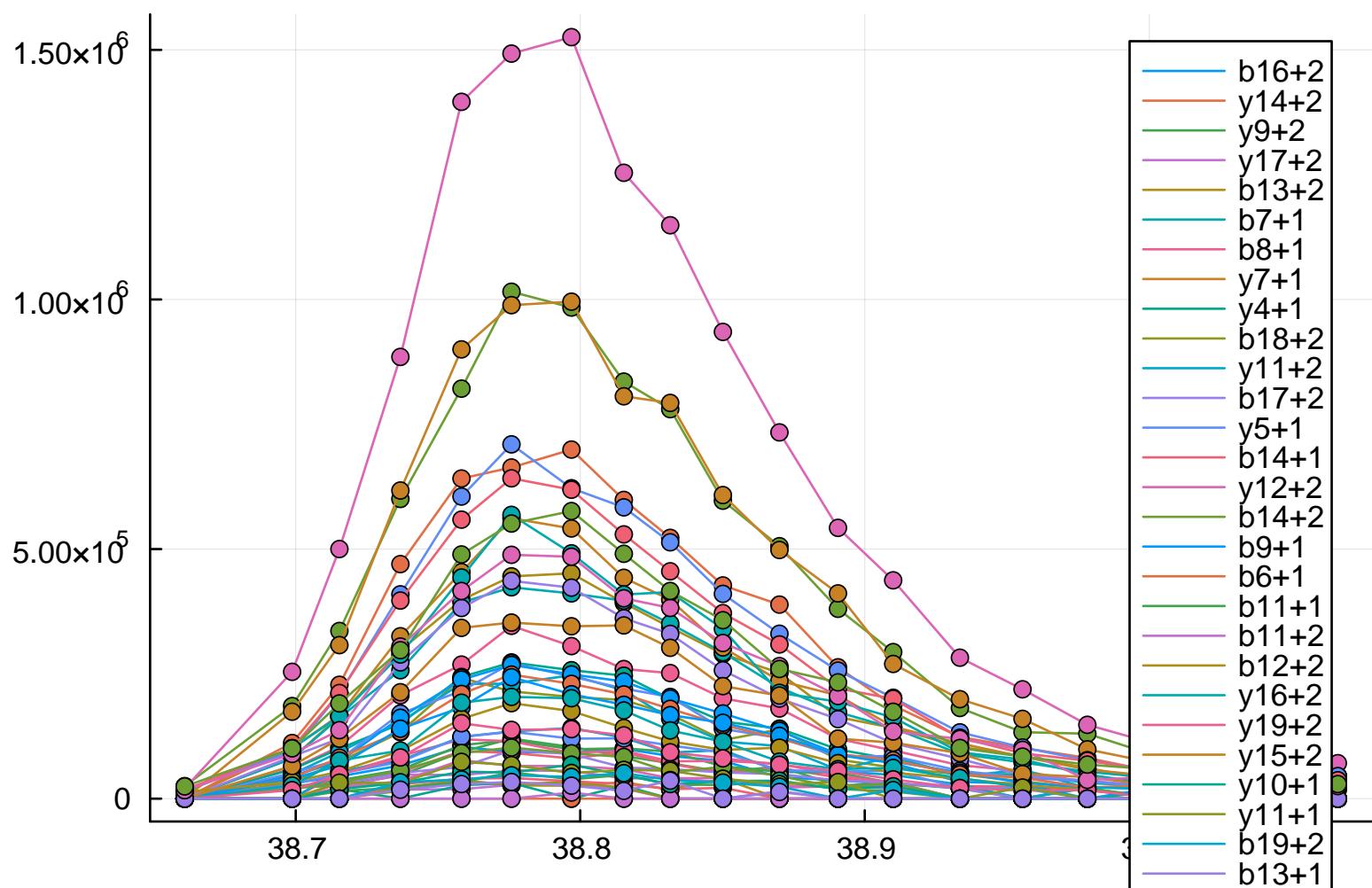
# CD163- LVDGVTEC[Carb]SGR[Harg]



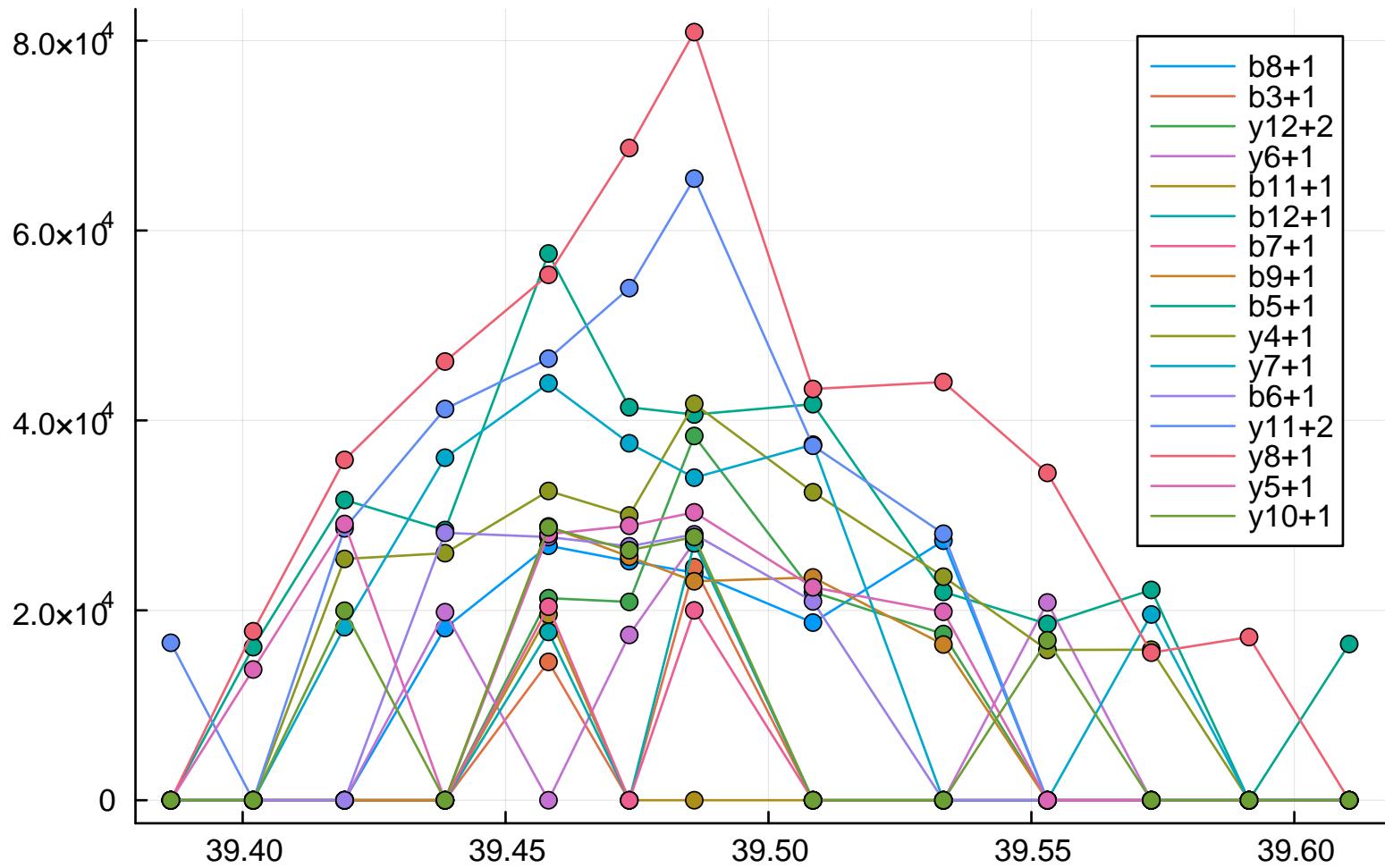
# CD247- GHDGLYQGLSTATK[Hlys]



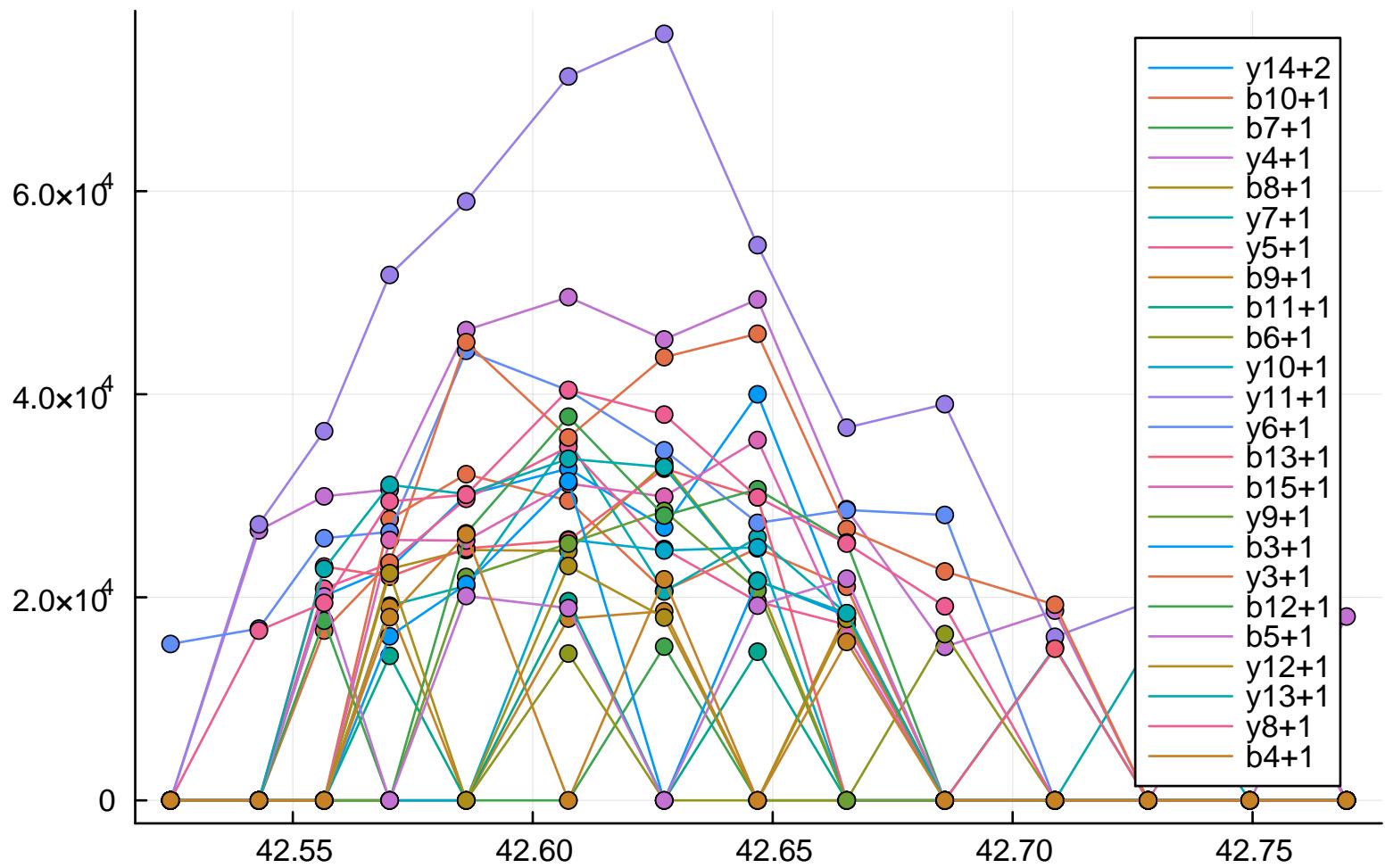
# CD247- SADAPAYQQGQNQLYNELNLGR[Harg]



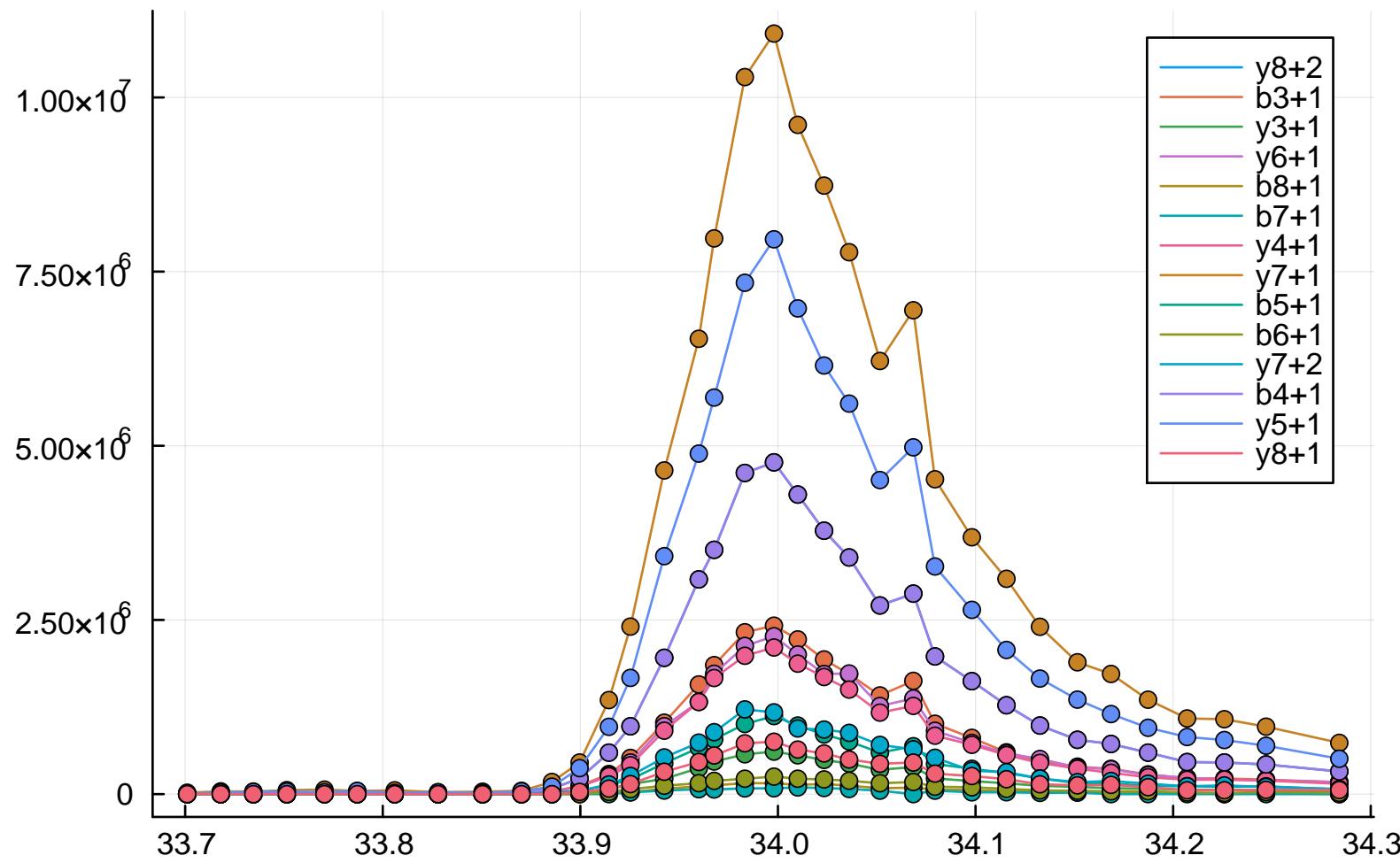
# CD273- TPEGLYQVTSVLR[Harg]



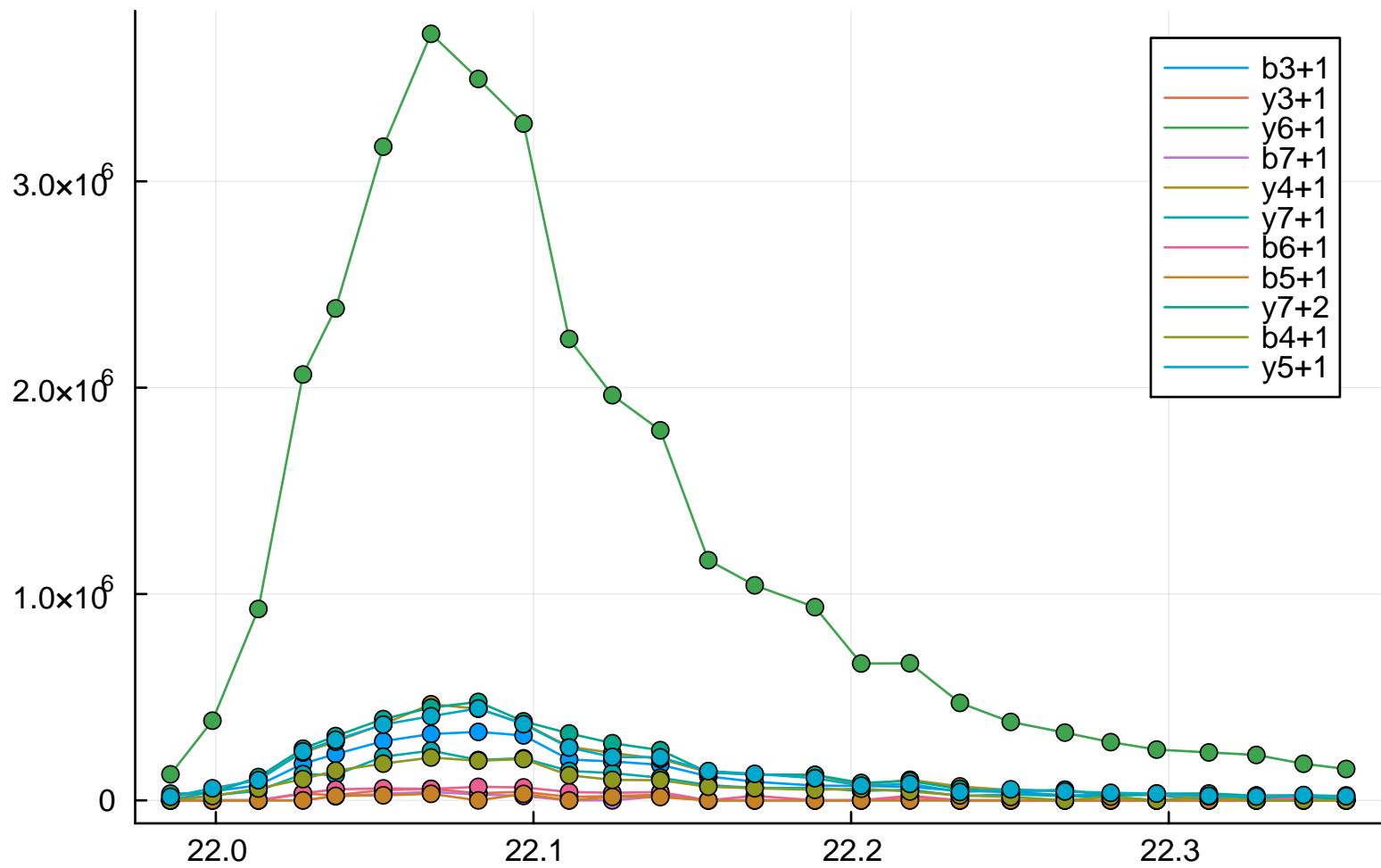
# CD274- DQLSLGNAALQITDVK[Hlys]



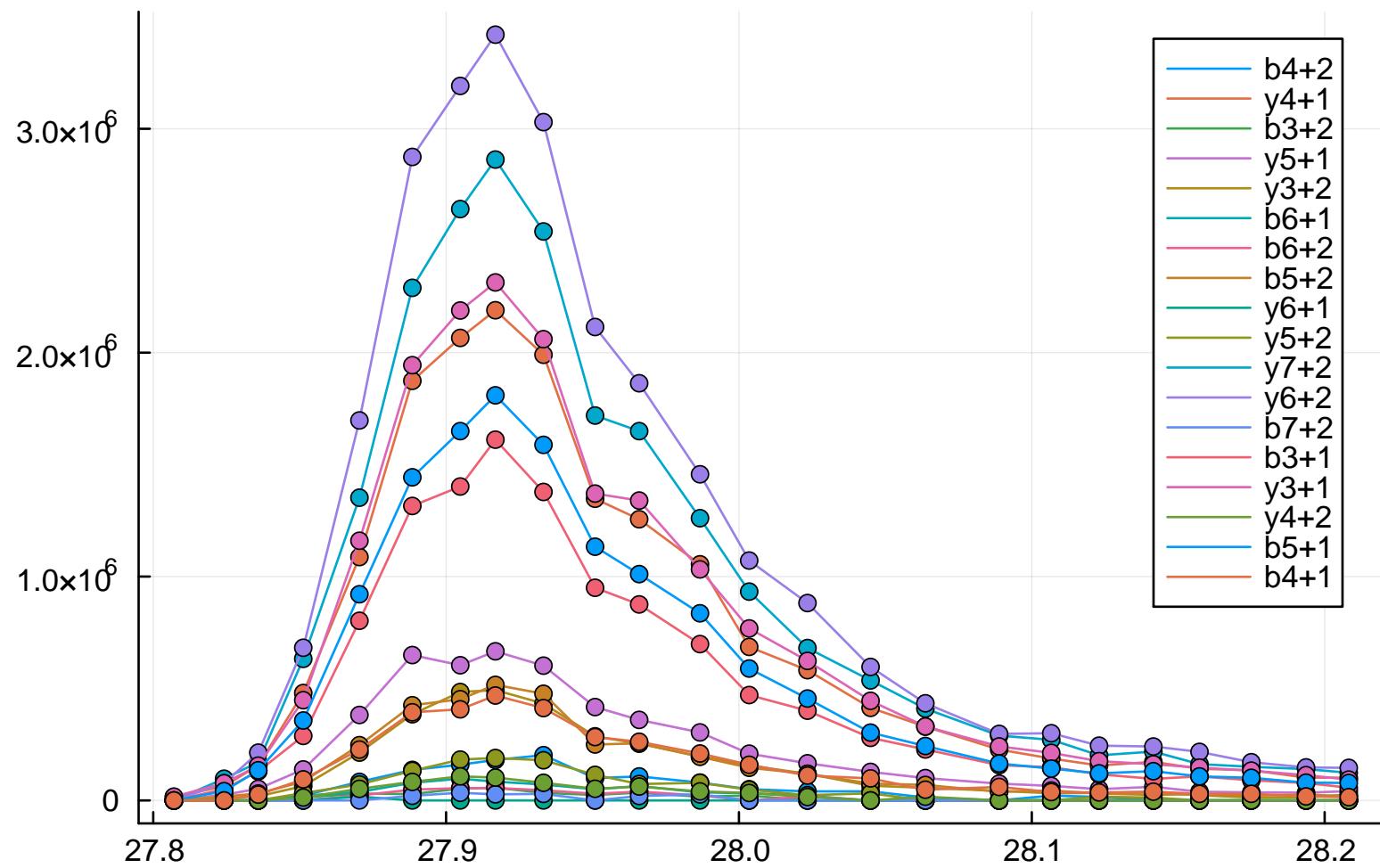
# CD274- LFNVTSTLR[Harg]



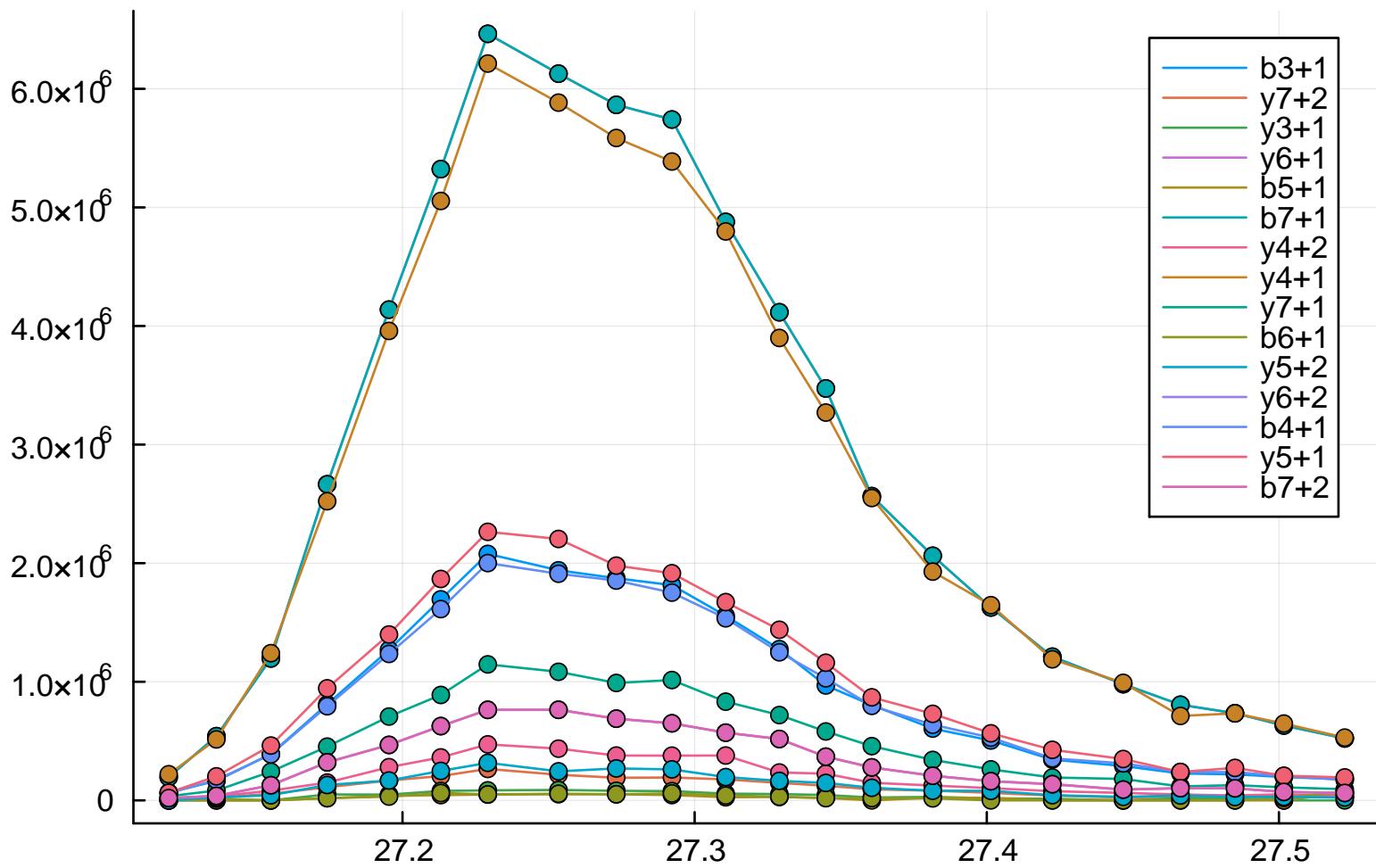
# CD274- LQDAGVYR[Harg]



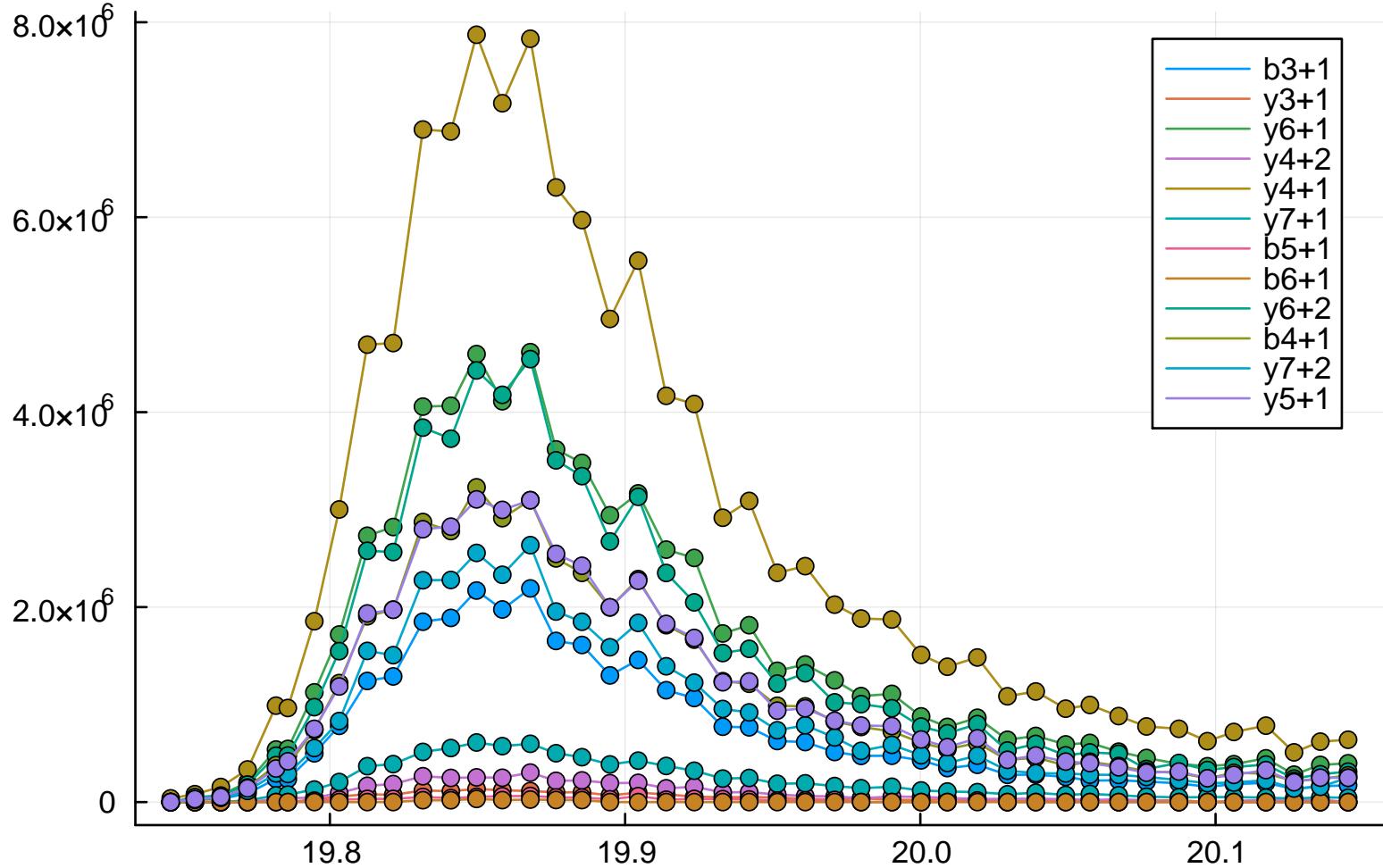
# CD279- DFHMSVVR[Harg]



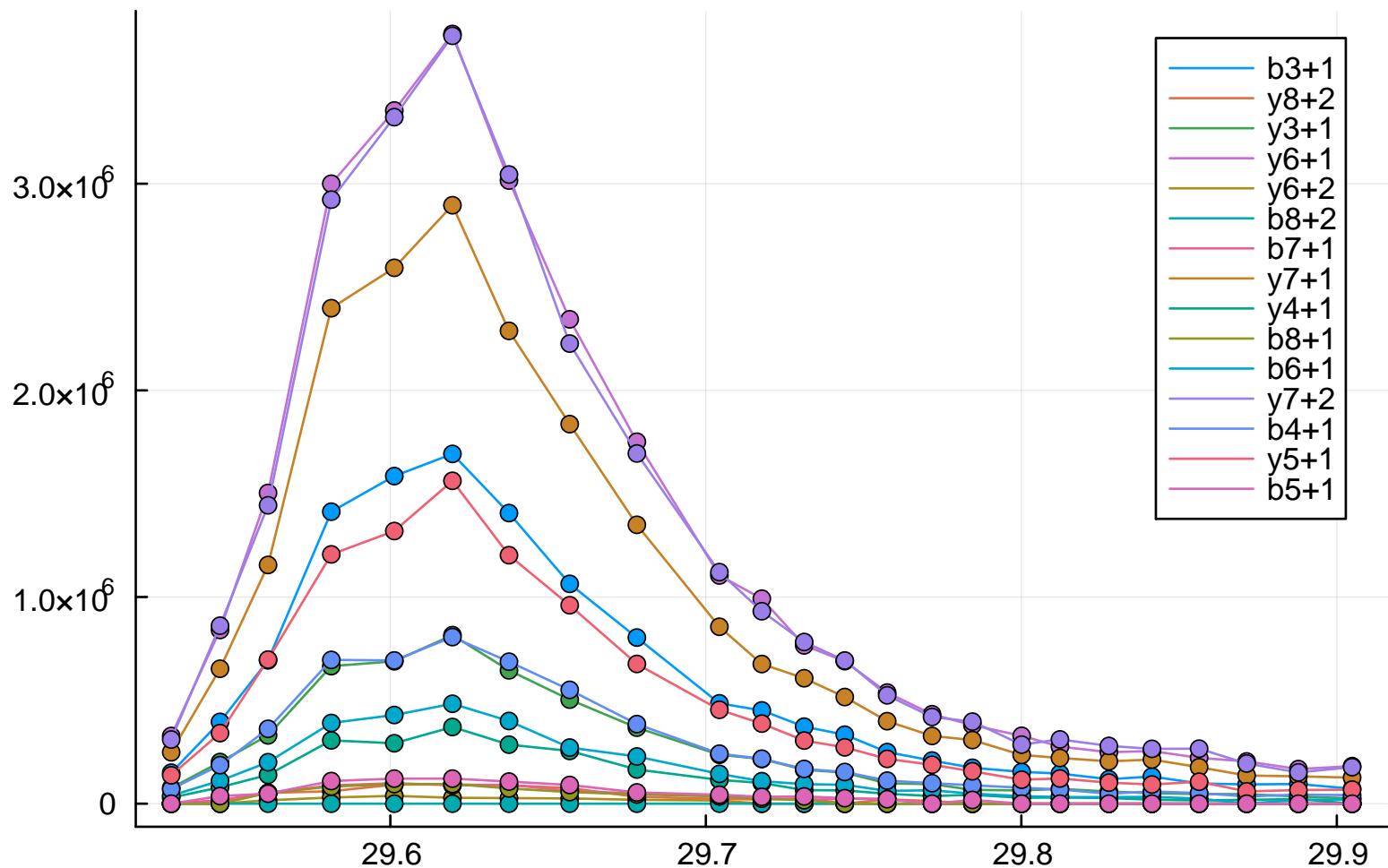
# CD279- LAAFPEDR[Harg]



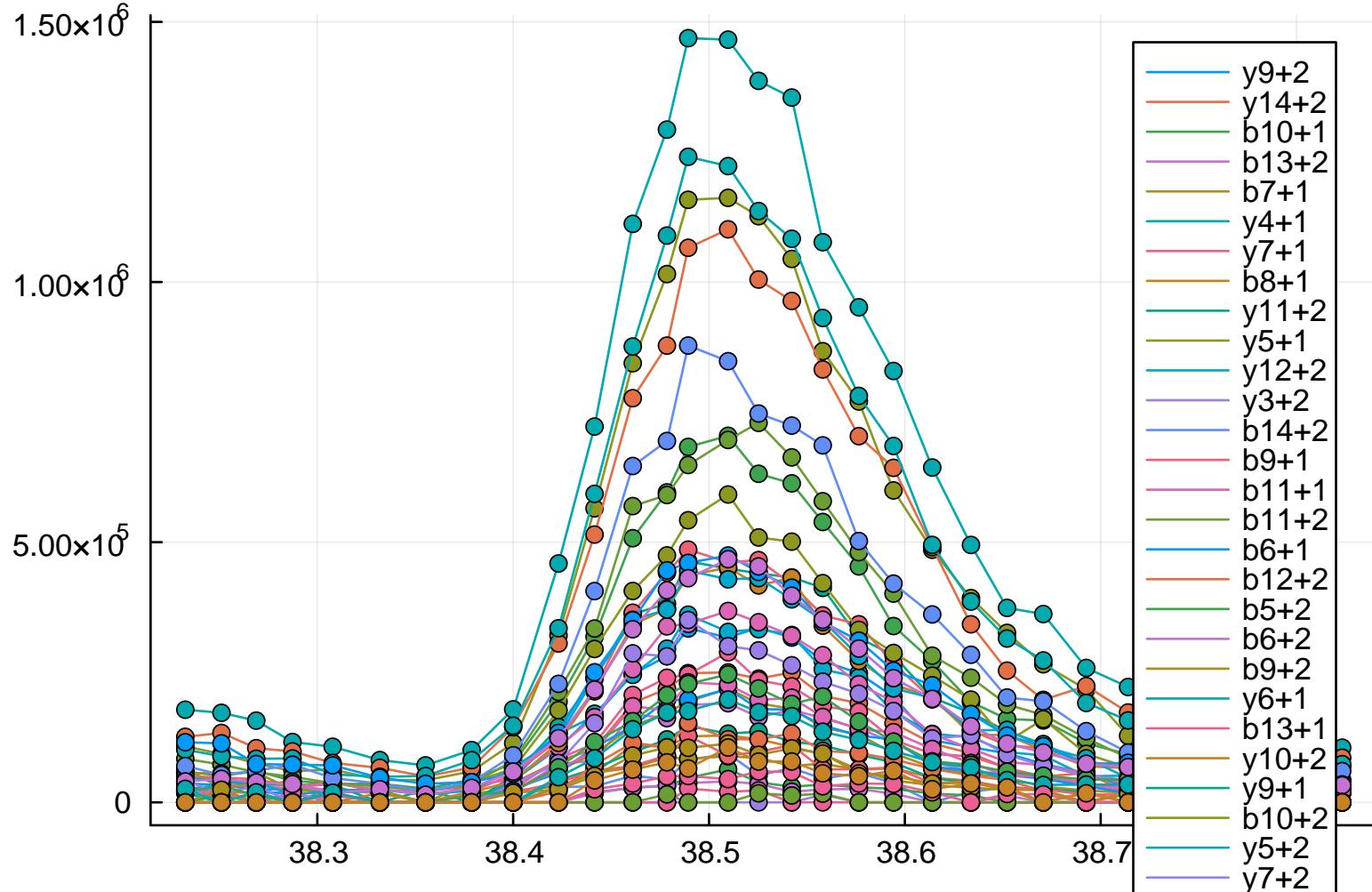
# CD279- VTQLPNR[Harg]



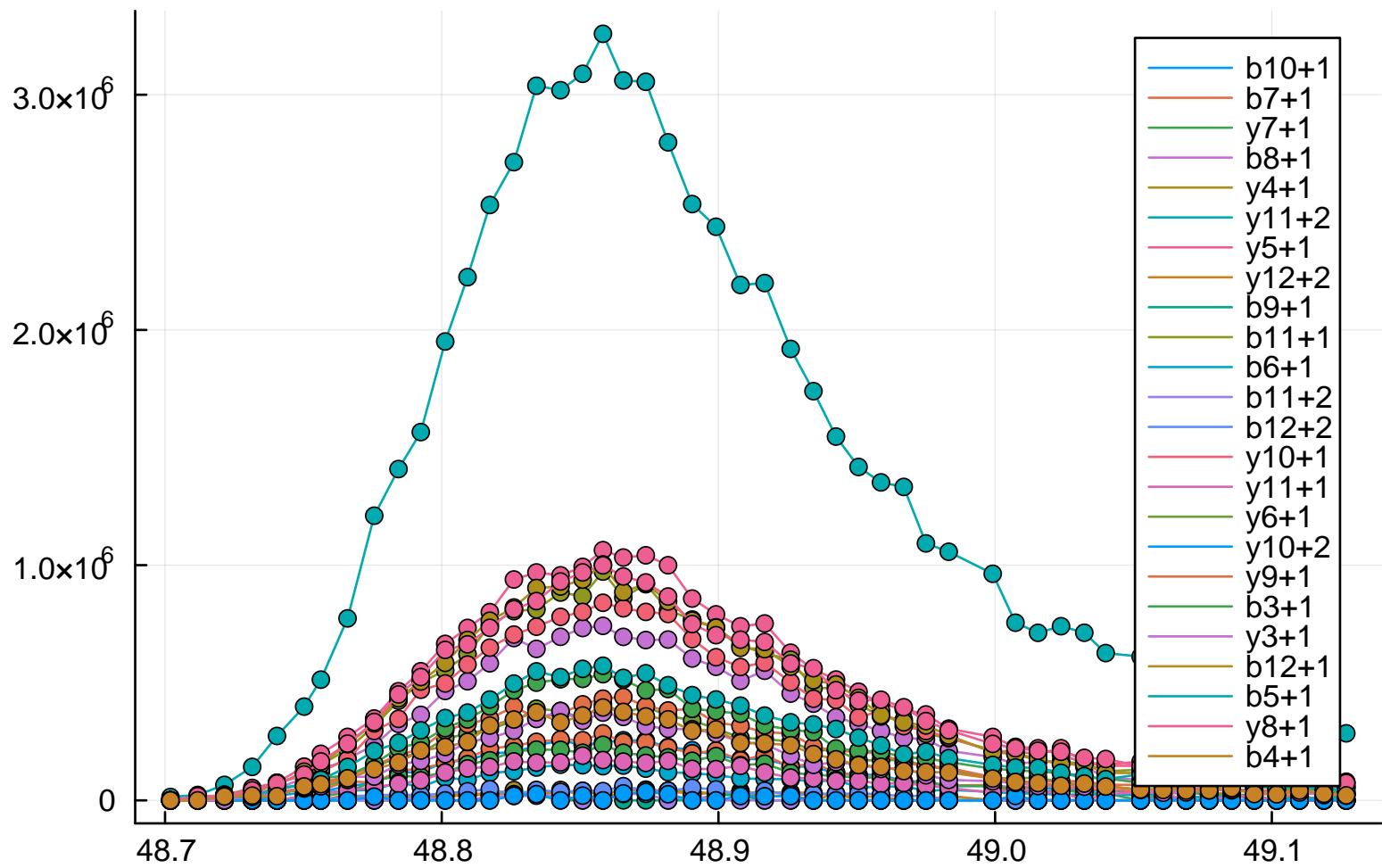
CD3E- DLYSGLNQR[Harg]



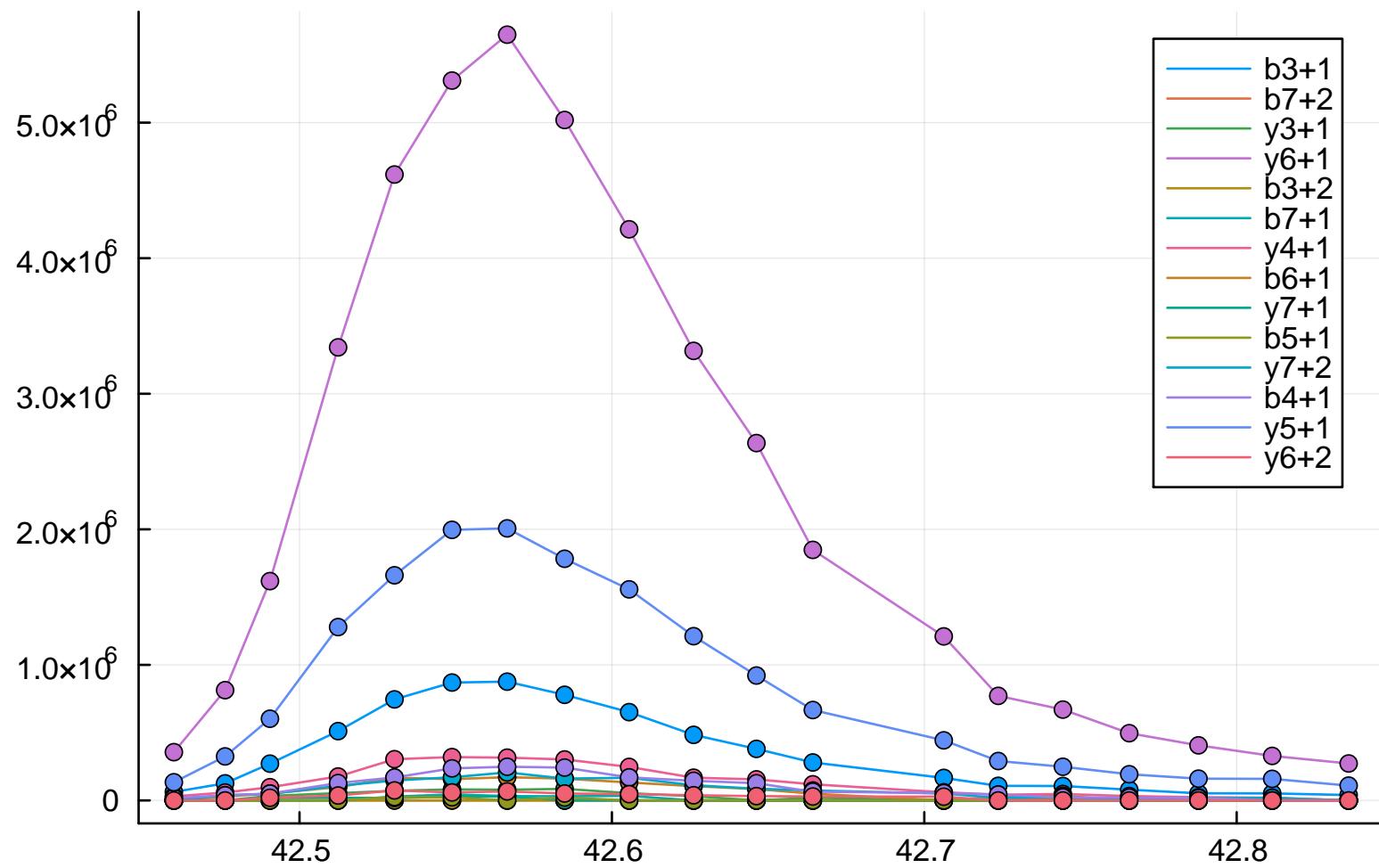
# CD3E- EFSELEQSGYYVC[Carb]YPR[Harg]



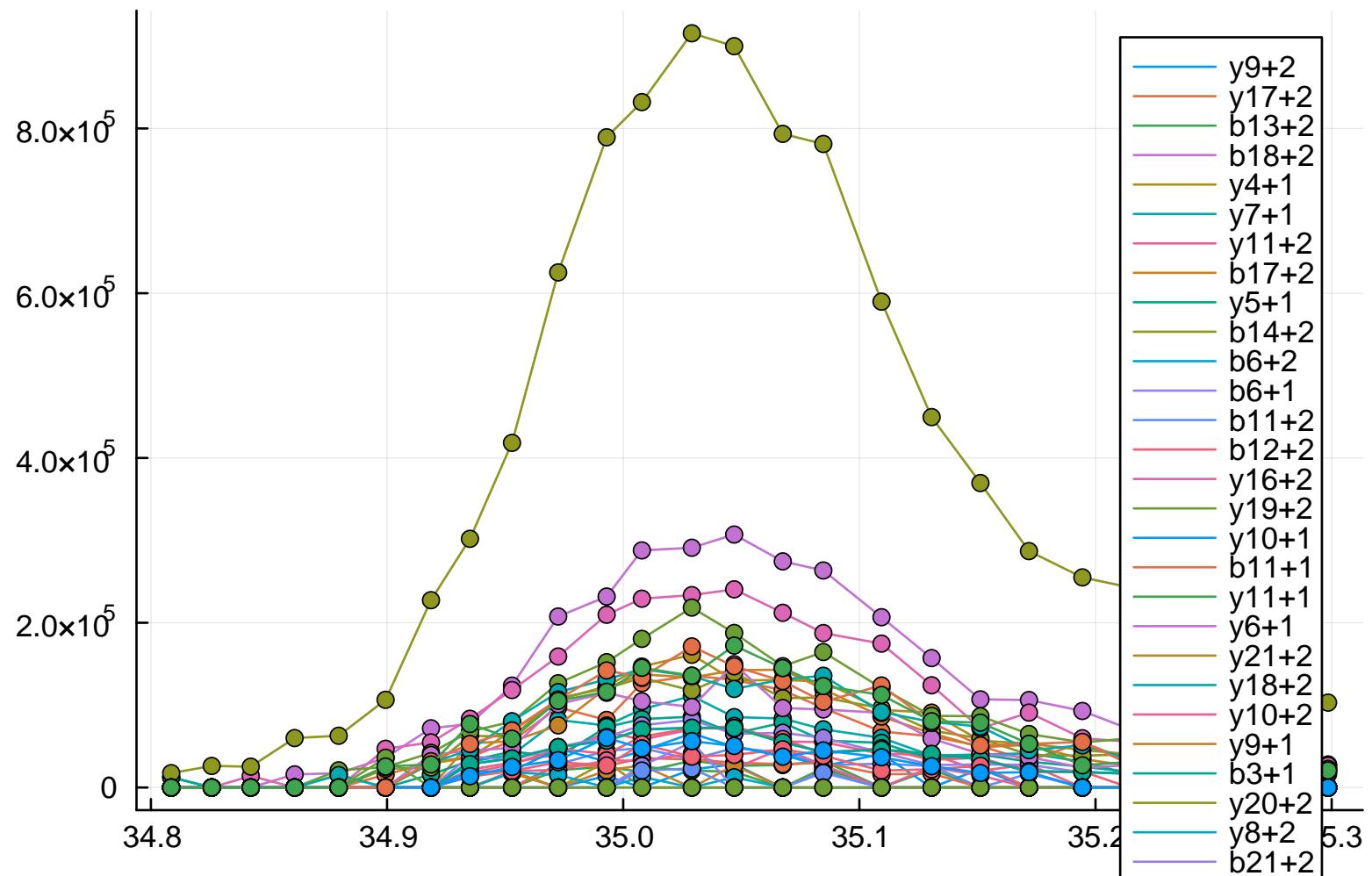
# CD4- SLWDQGNFPLIIK[Hlys]



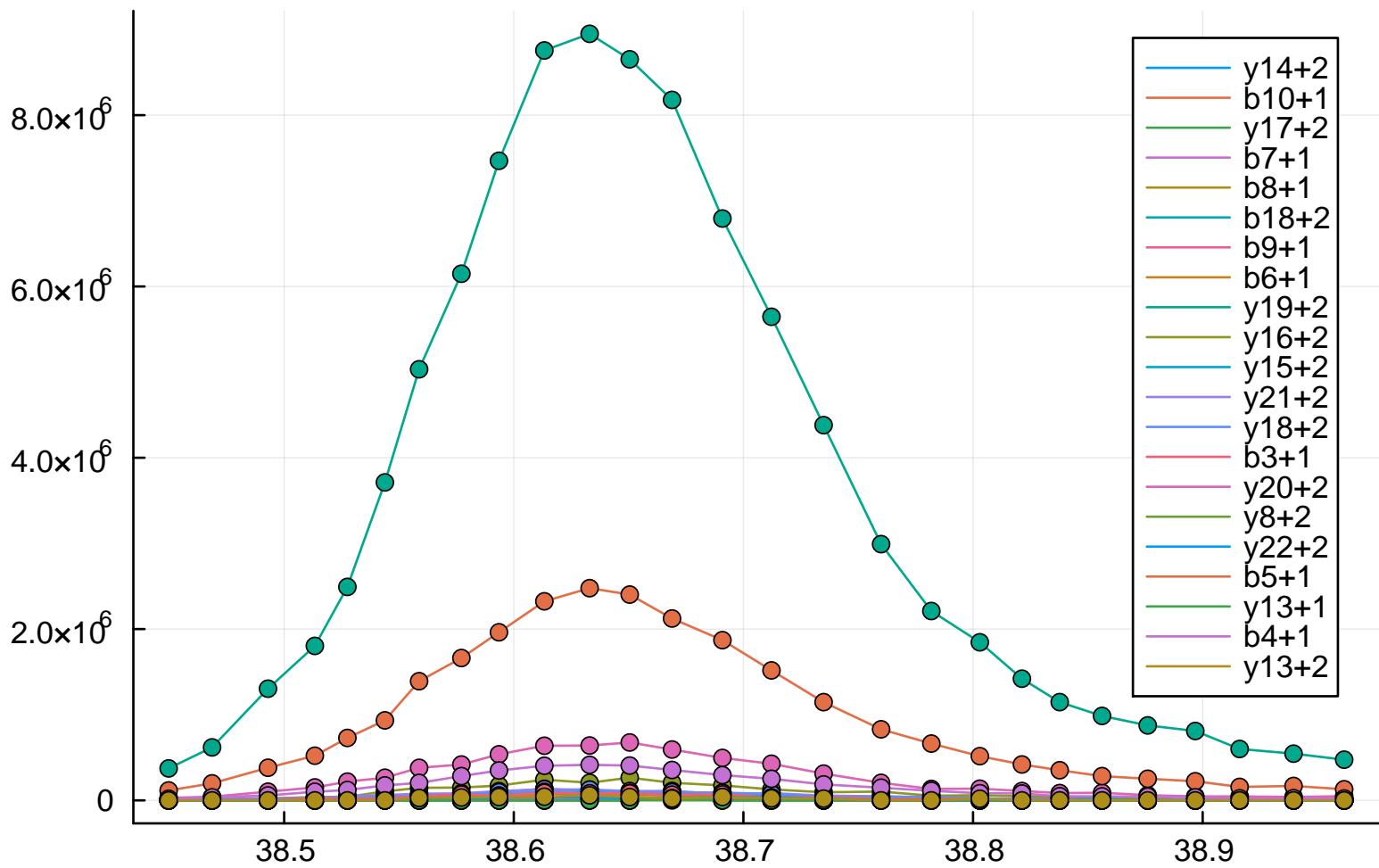
# CD4- SWITFDLK[Hlys]



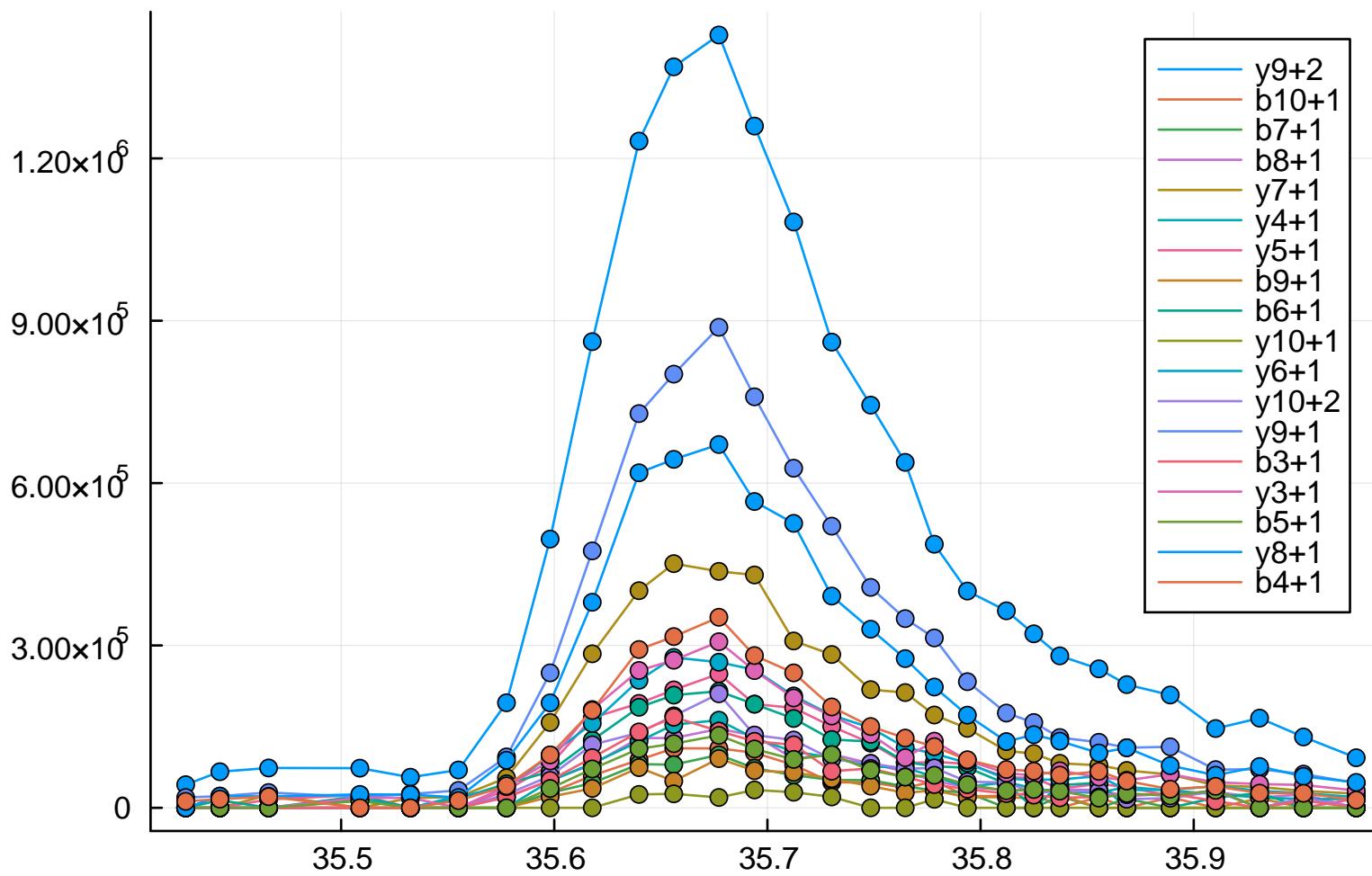
# CD68- LQAAQLPHTGVFGQSFSC[Carb]PSDR[Harg]



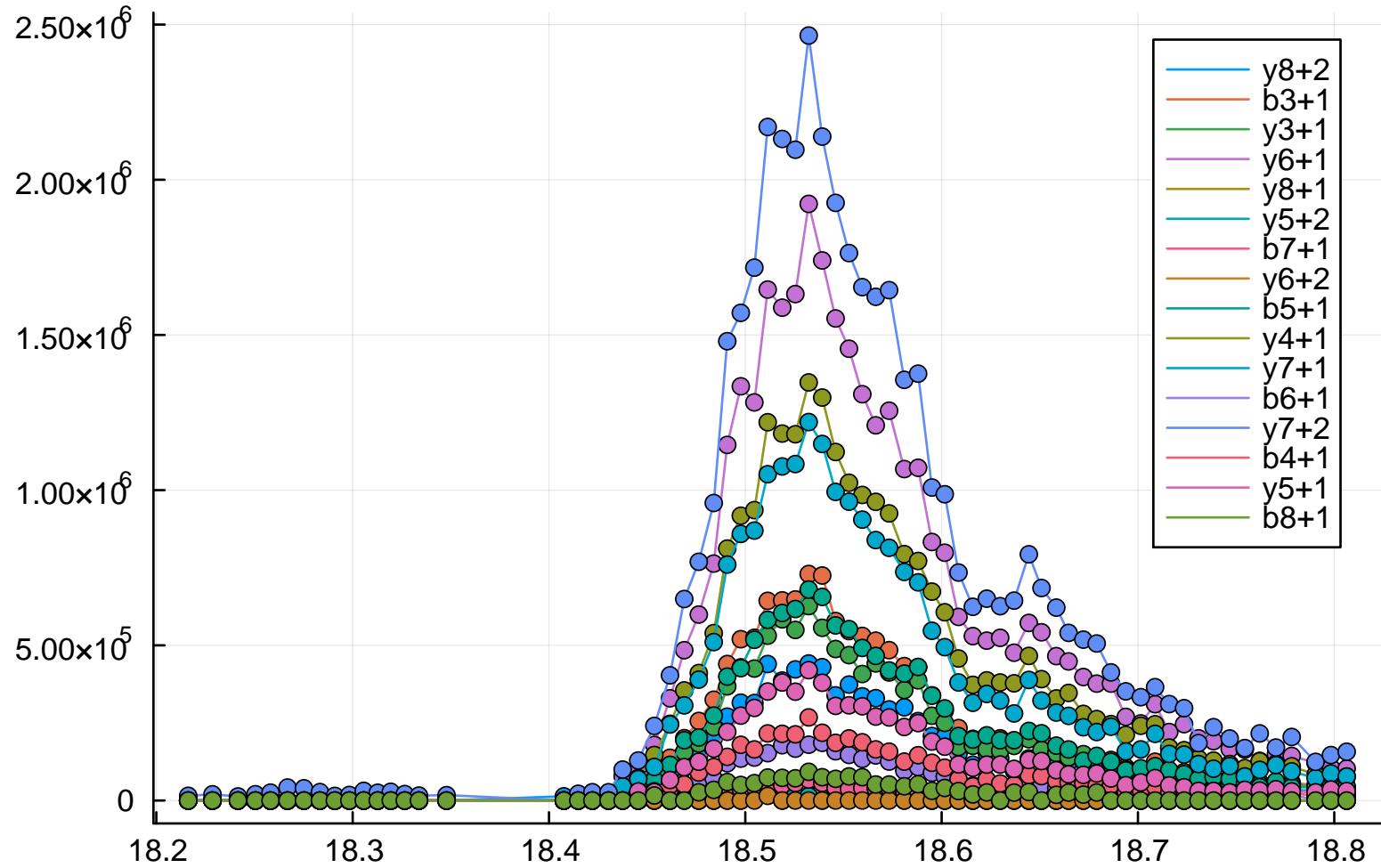
CD68- SATLLPSFTVTPTVTESTGTTSHR[Harg]



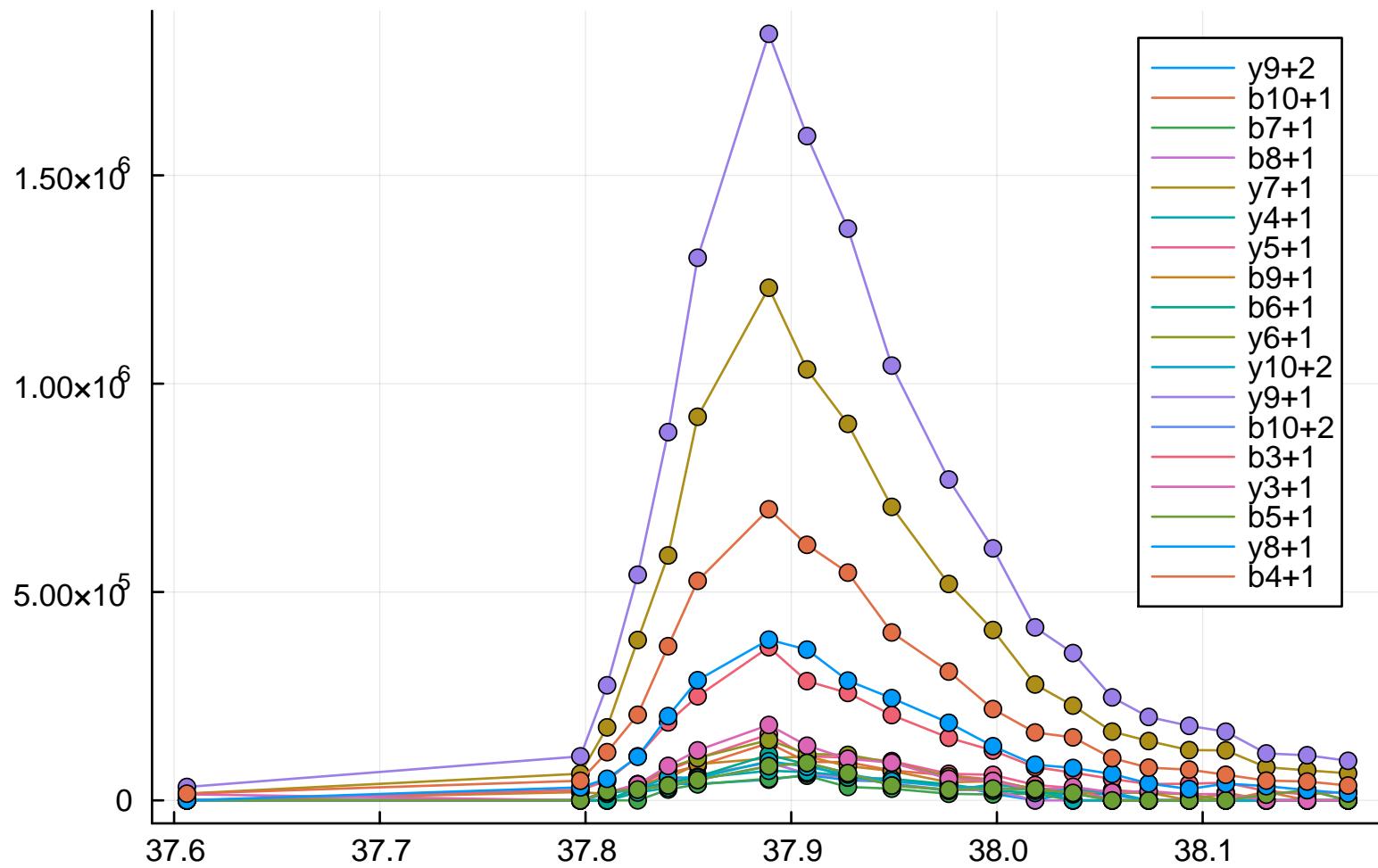
# CD86- TSFDSDSWTLR[Harg]



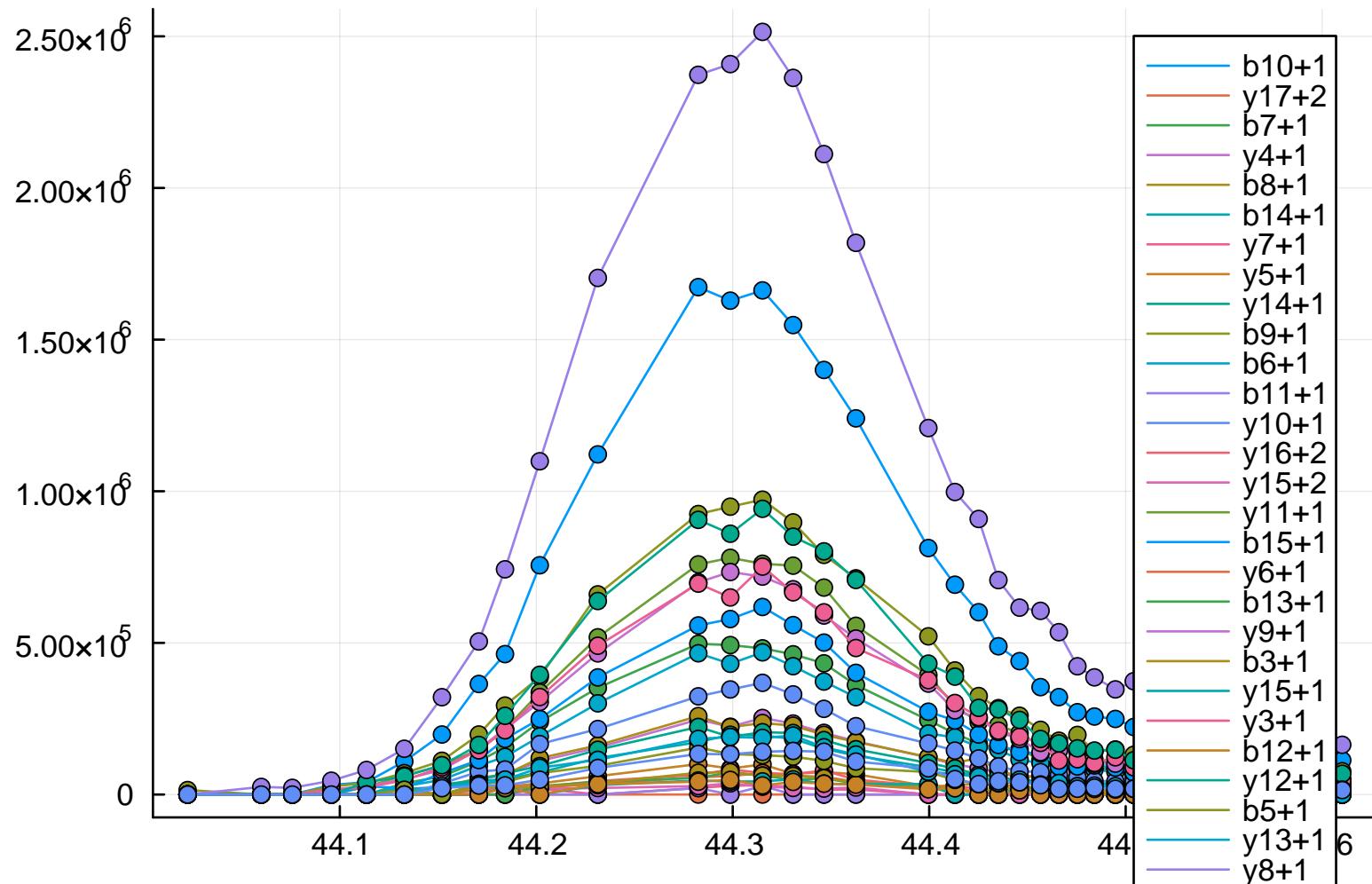
# CD8A- AAEGLDTQR[Harg]



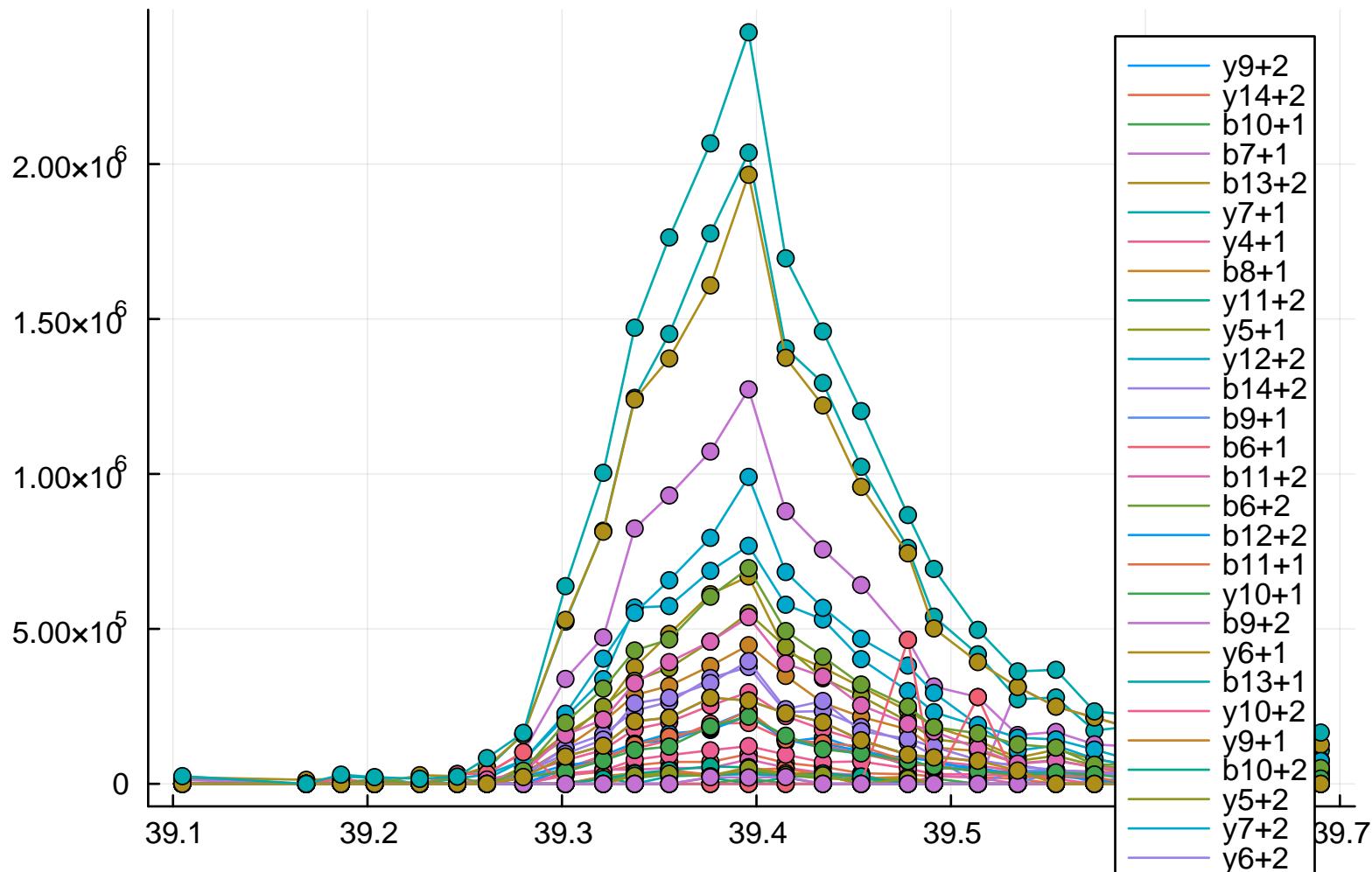
# CD8A- TWNLGETVELK[Hlys]



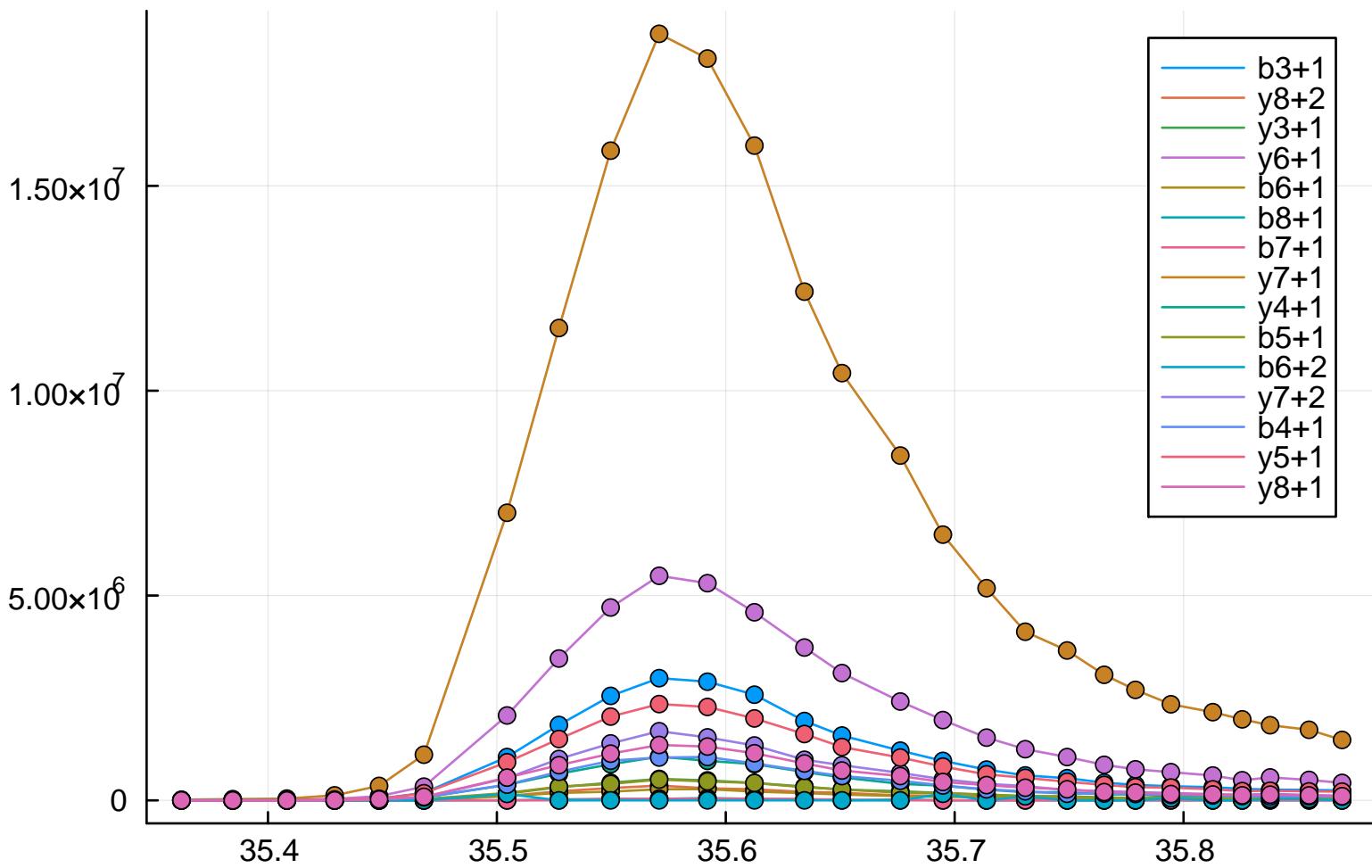
# CD8B- GTQLSVVDFLPTTAQPTK[Hlys]



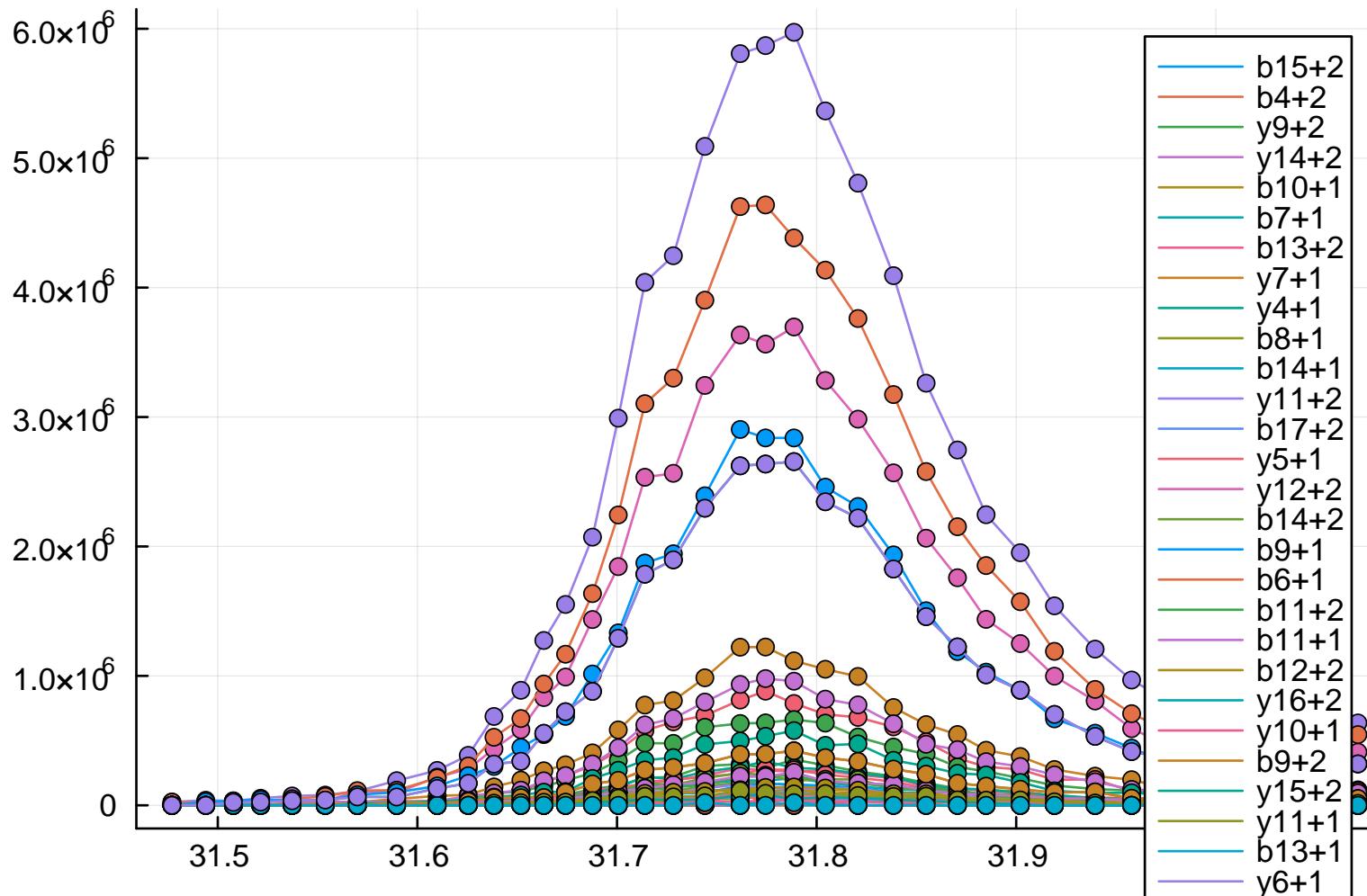
# COL6A3- LLTPITTLTSEQIQK[H]lys



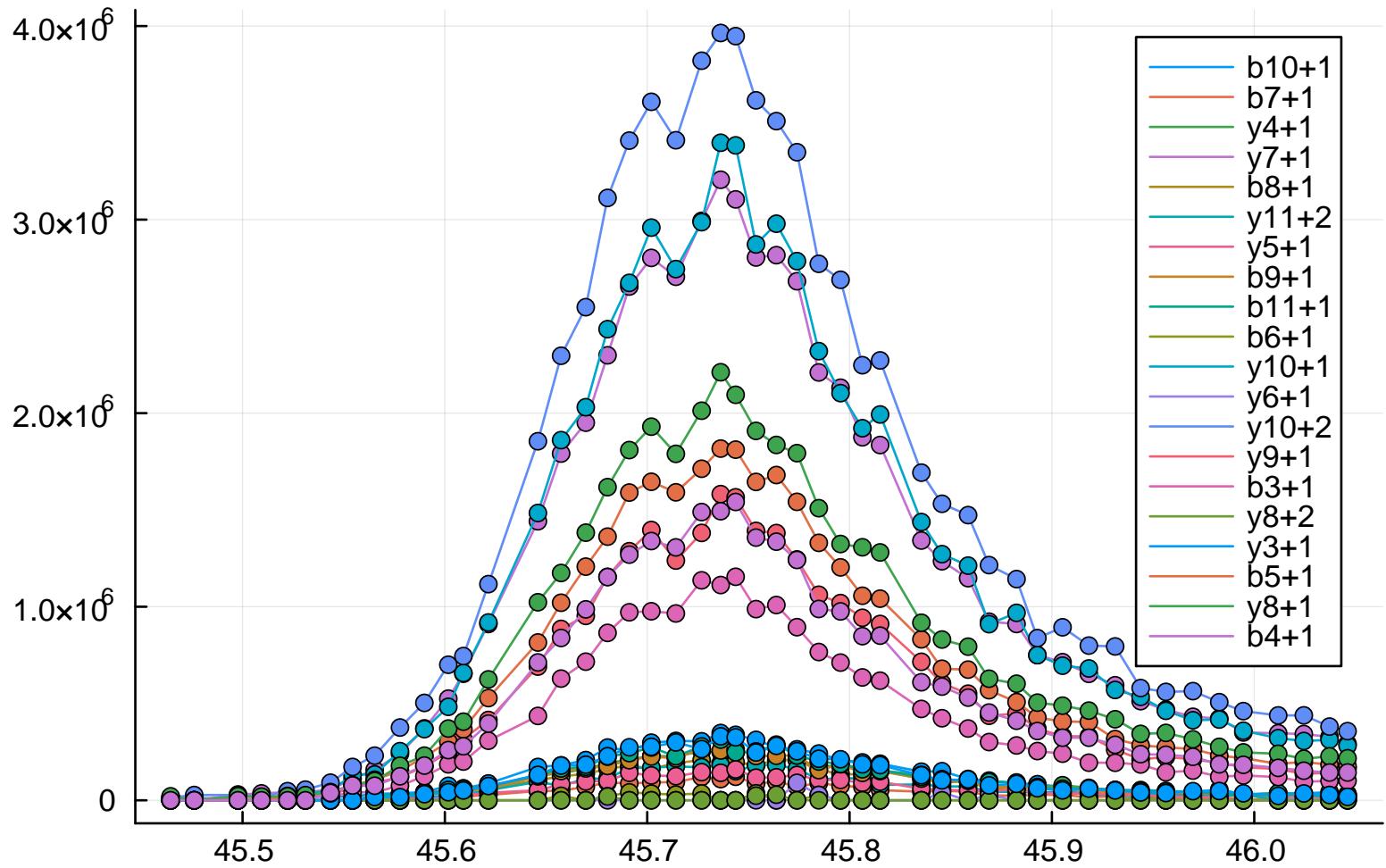
## COL6A3- LLVLITGGK[Hlys]



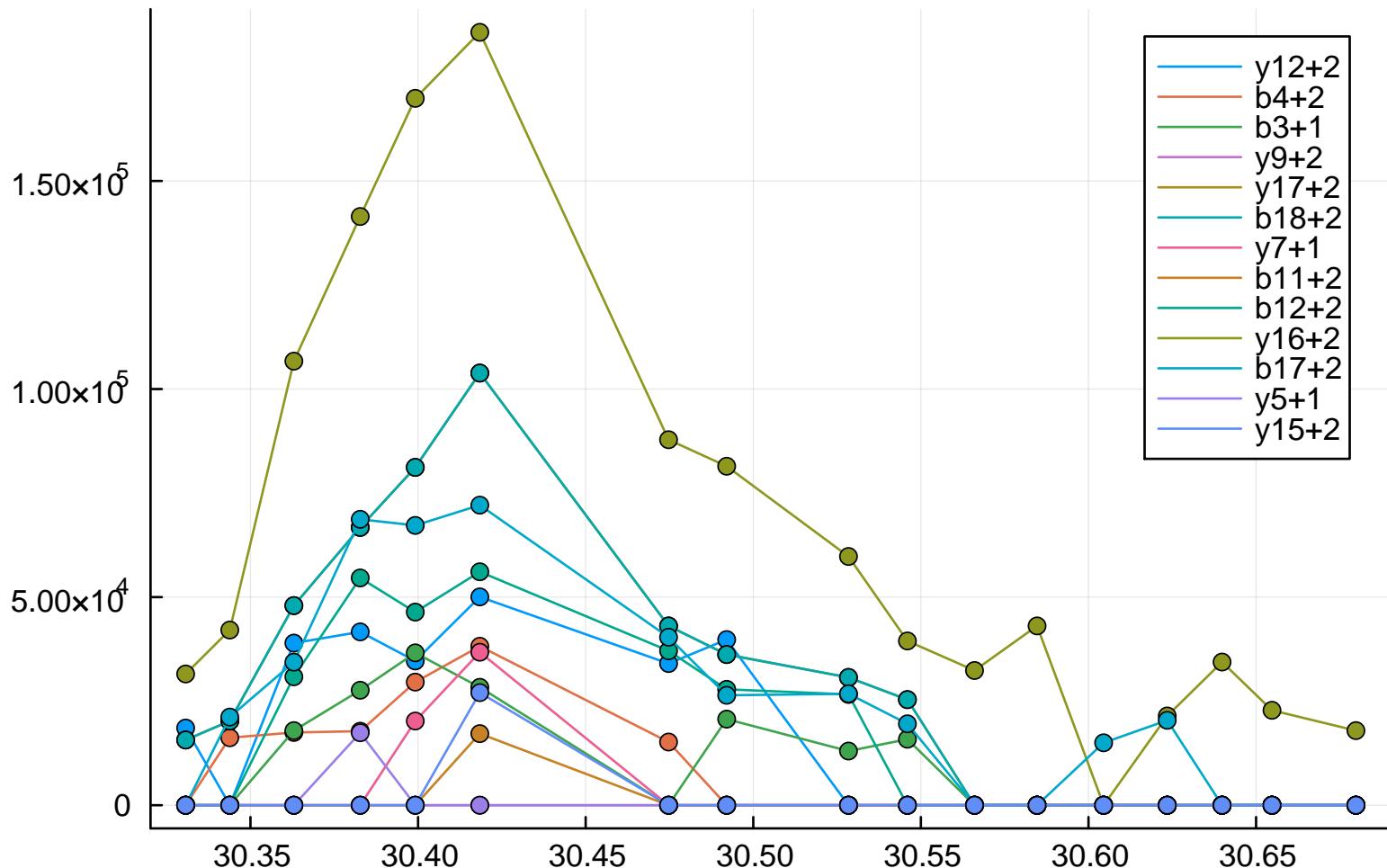
# CSF1- ADSPLEQPEGSPLTQDDR[Harg]



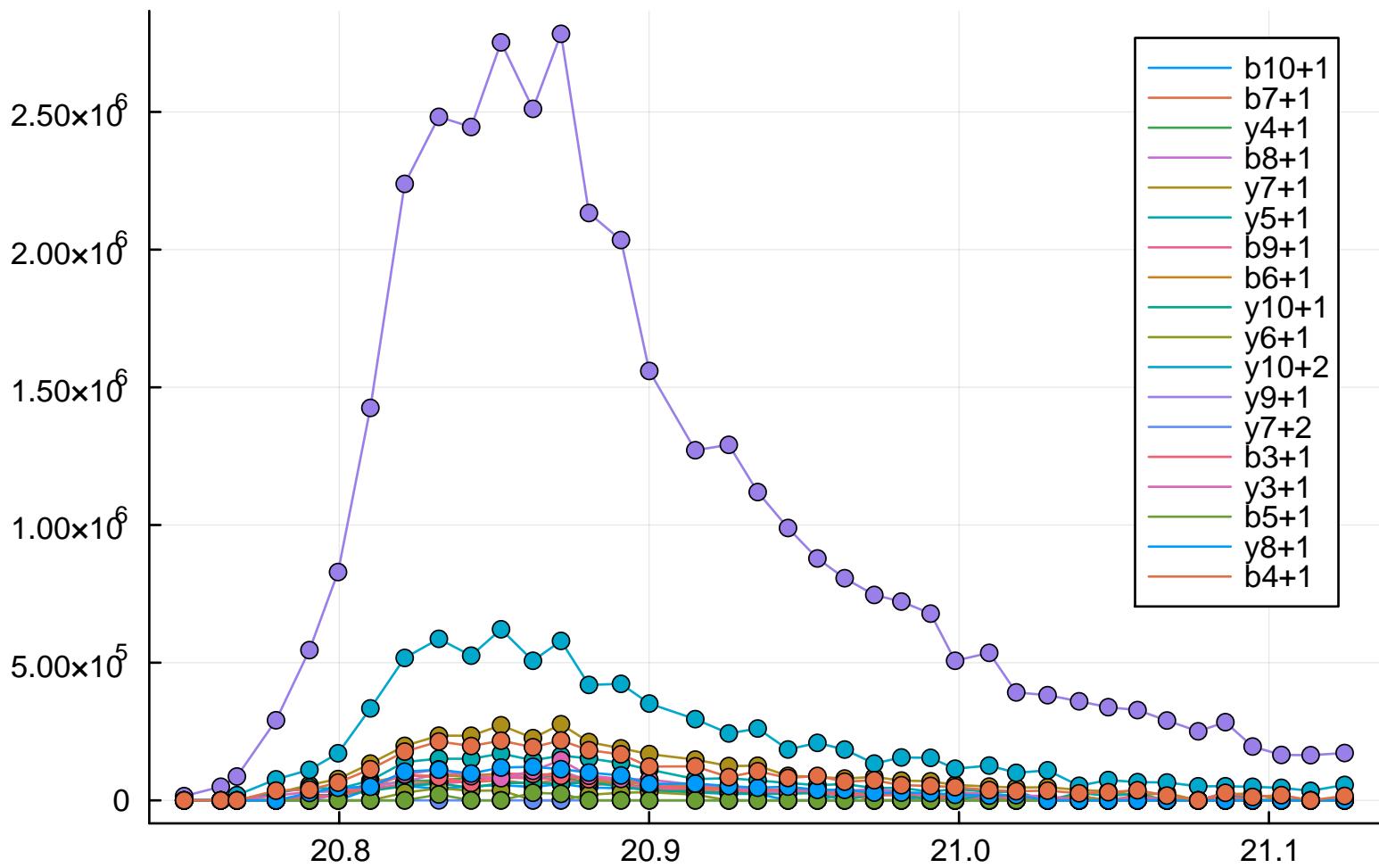
# CSF1- TFYETPLQLLEK[Hlys]



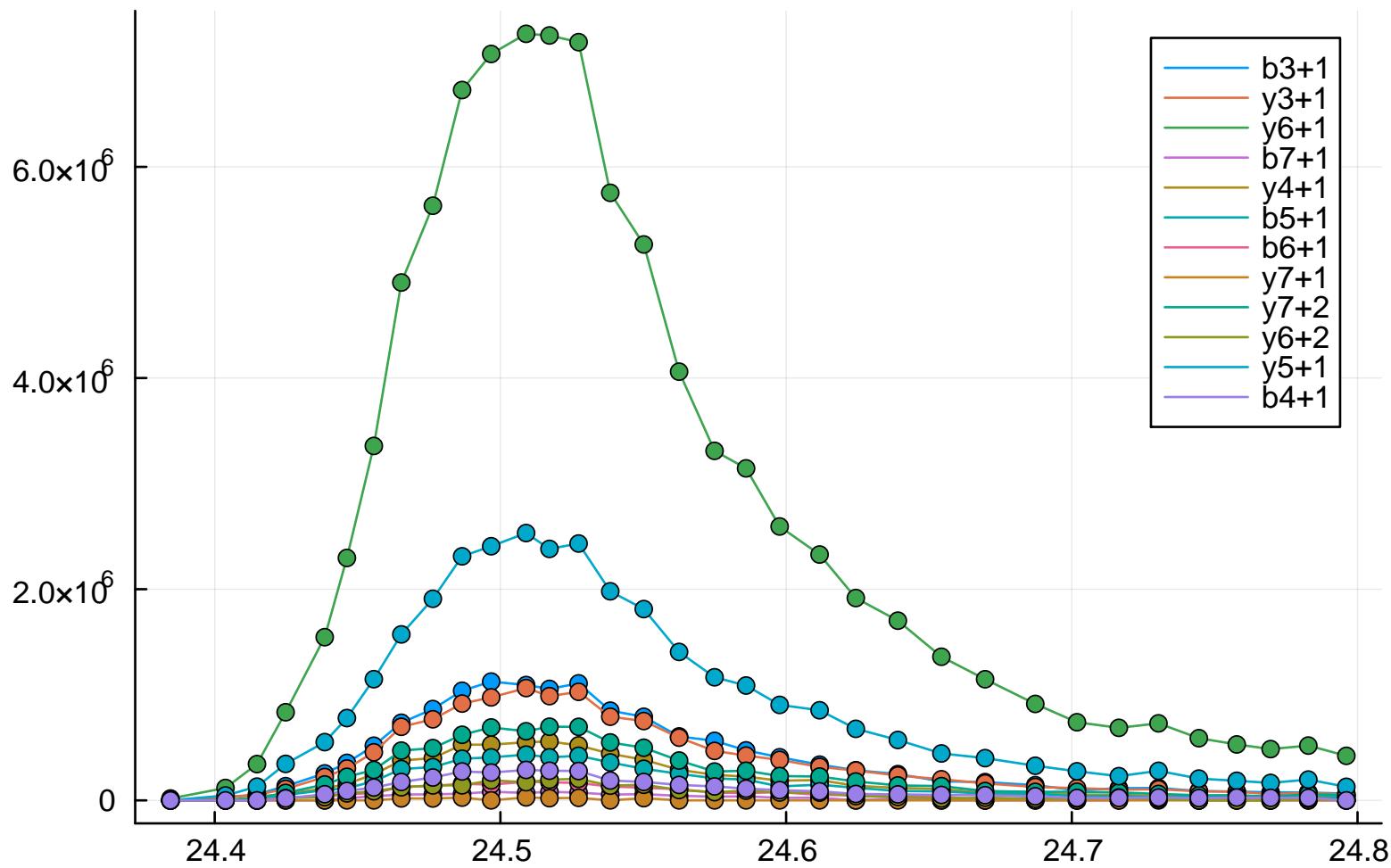
CSF2- SPSPSTQPWEHVNAIQEAR[Harg]



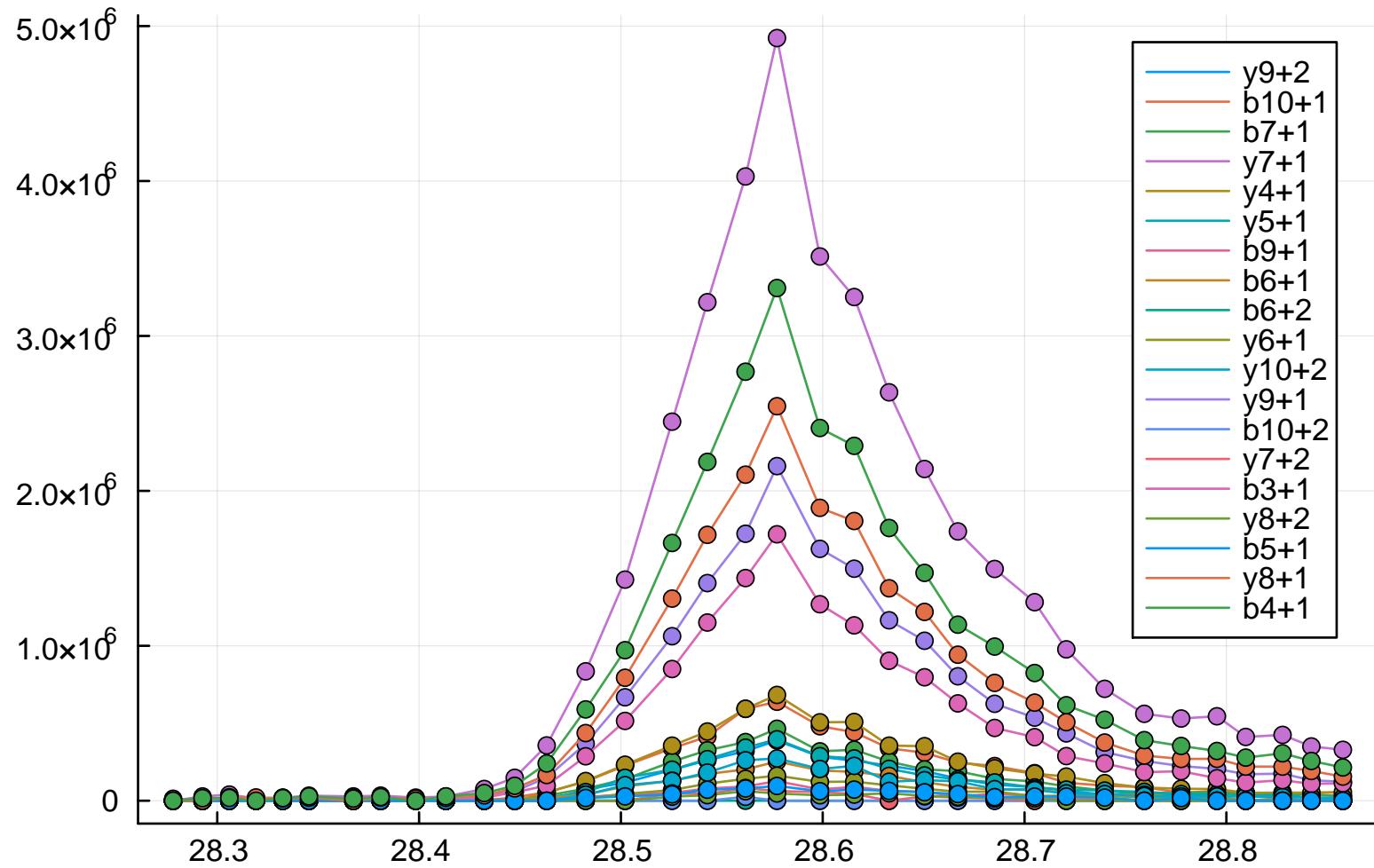
CSF3- IQGDGAALQEK[Hlys]



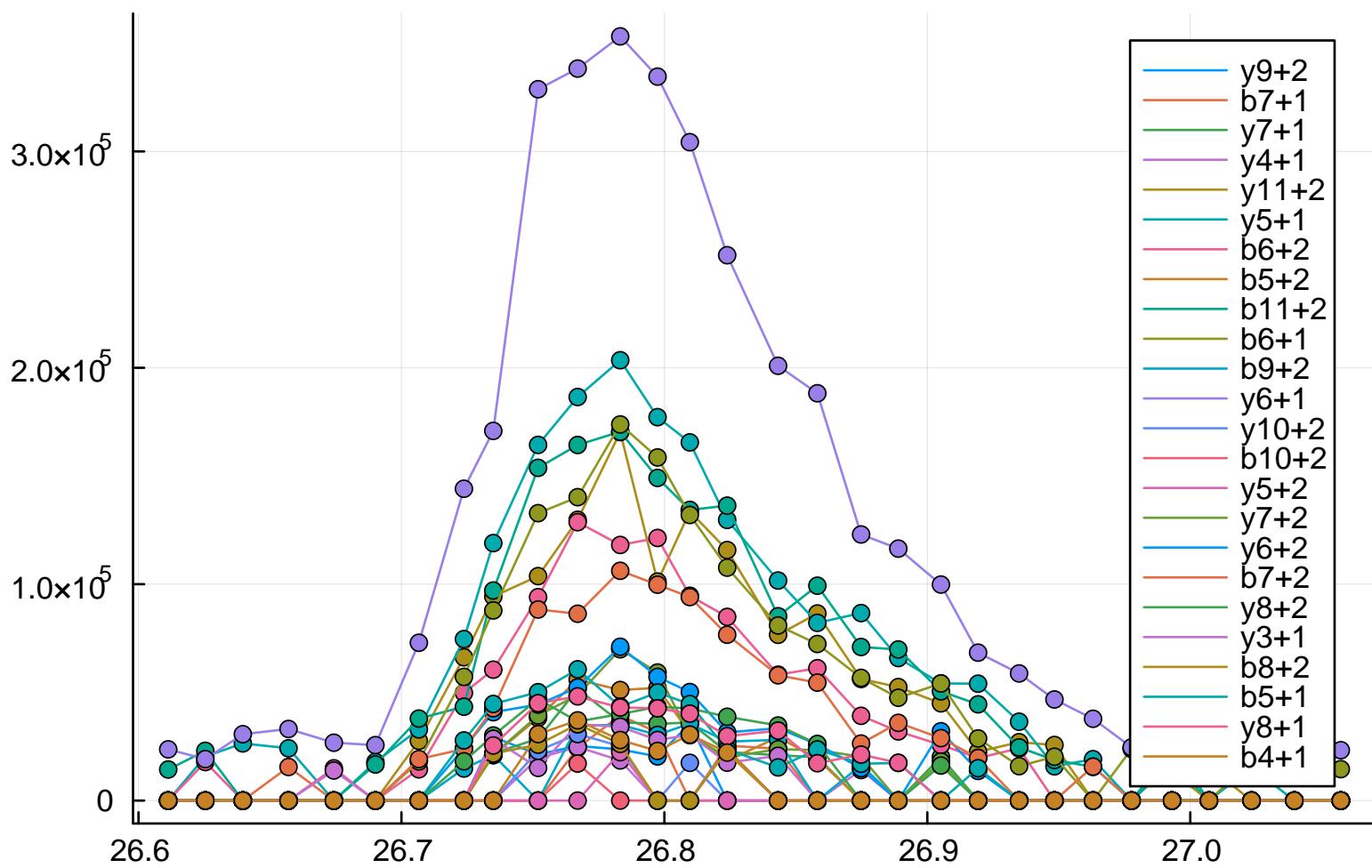
# CTLA4- AQLNLATR[Harg]



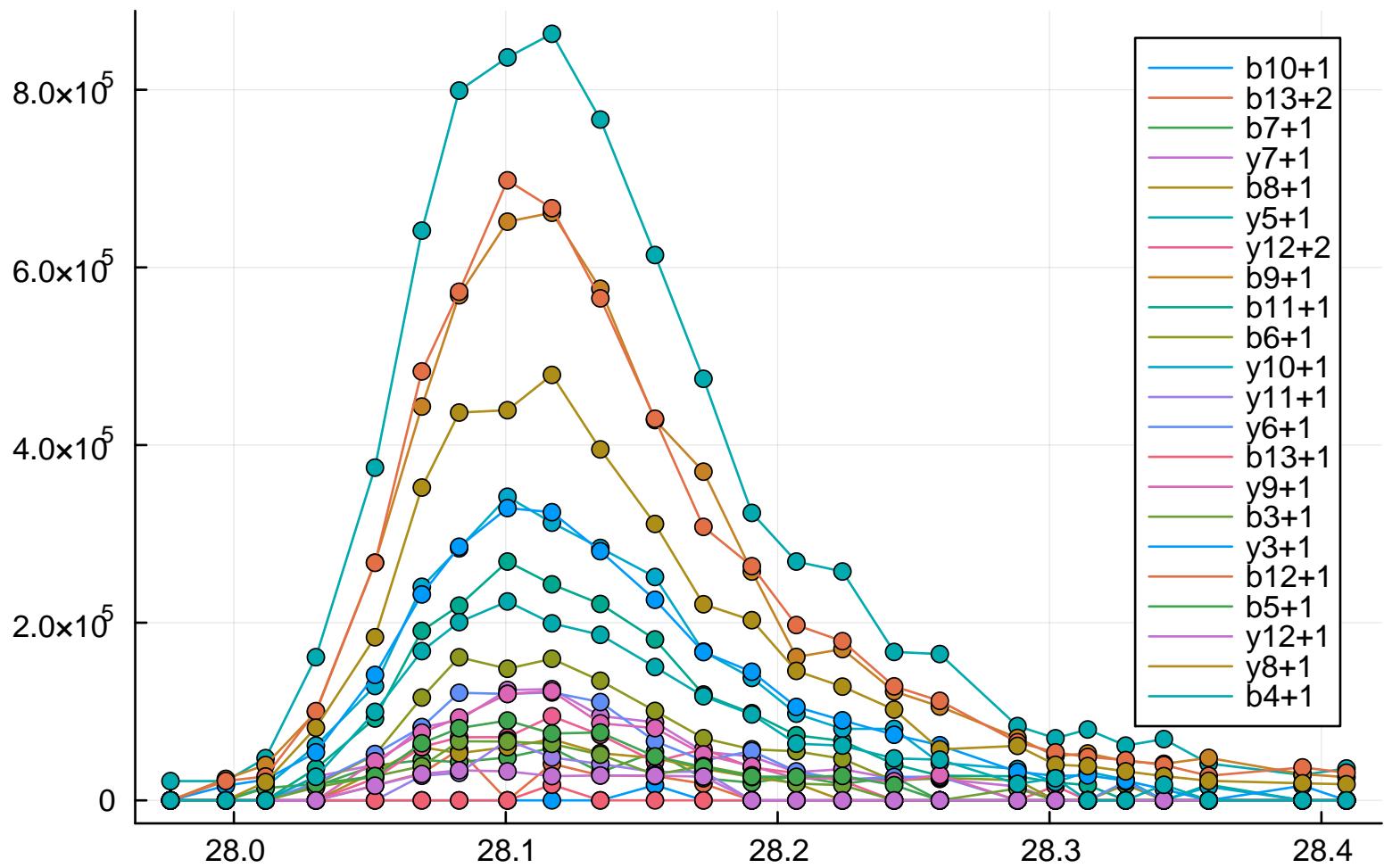
# CXCL1- AC[Carb]LNPASPIVK[Hlys]



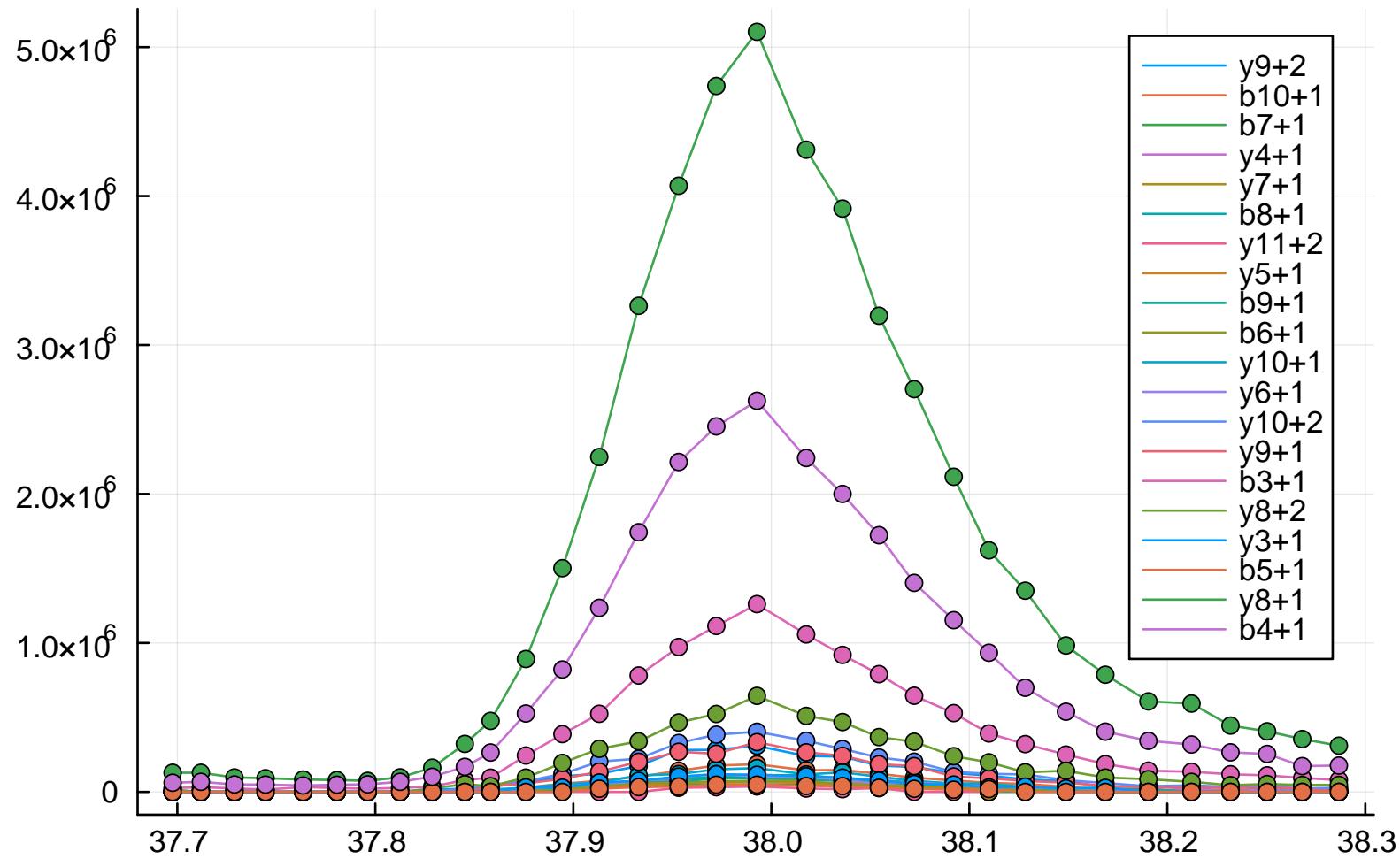
**CXCL1- C[Carb]QC[Carb]LQTLQGIHPK[Hlys]**



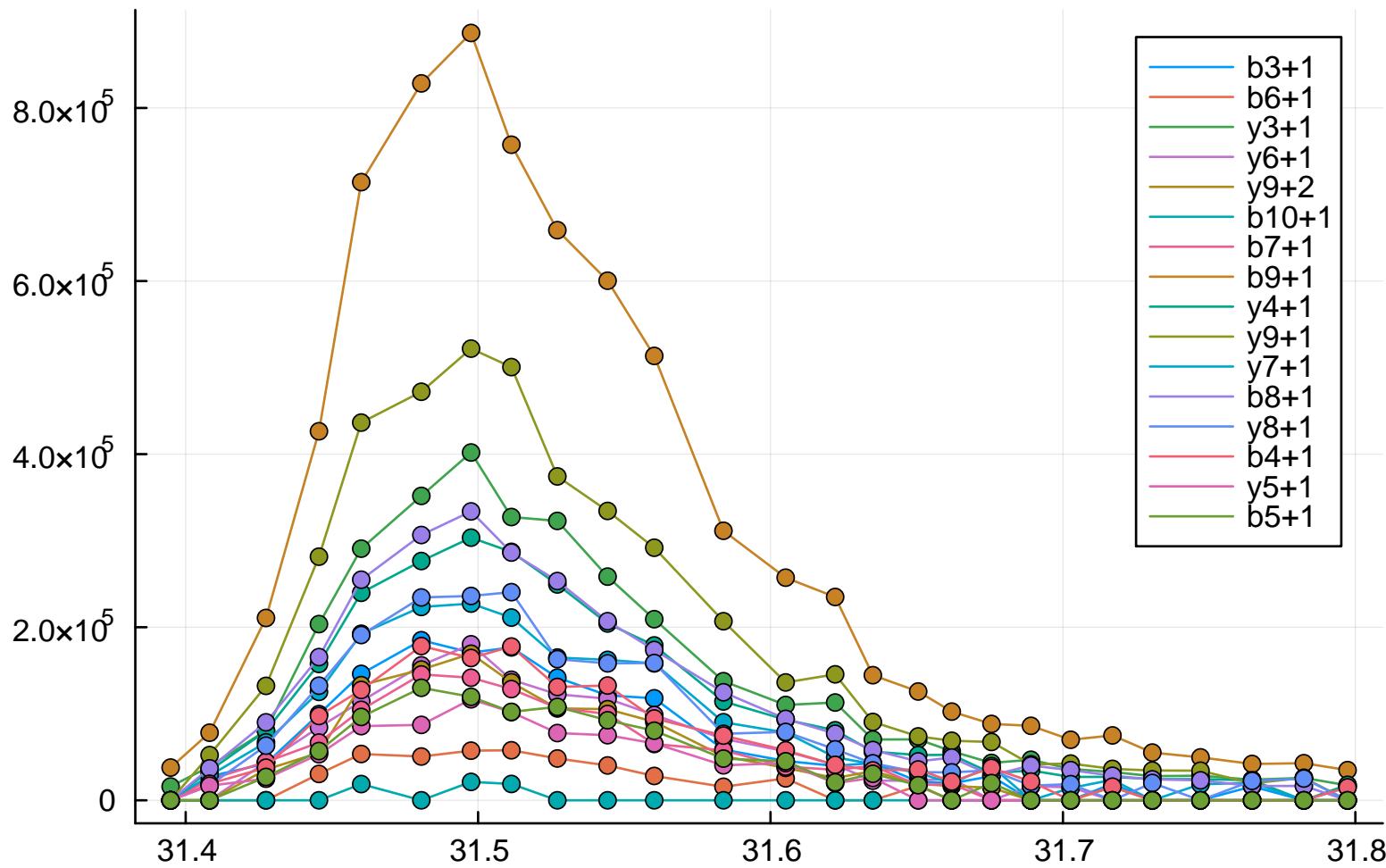
# CXCL10- C[Carb]TC[Carb]ISISNQPVNPR[Harg]



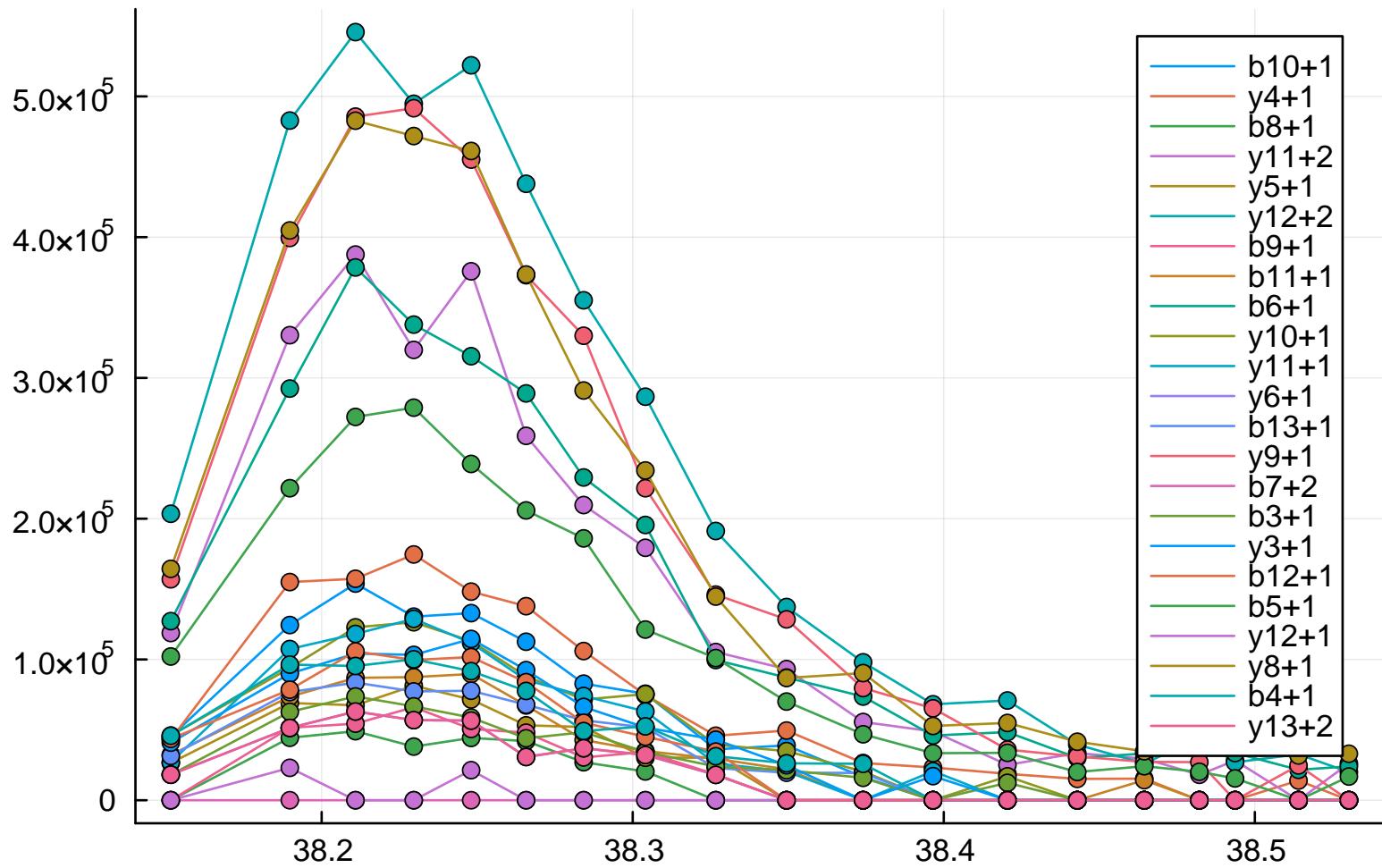
# CXCL10- LEIIPASQFC[Carb]PR[Harg]



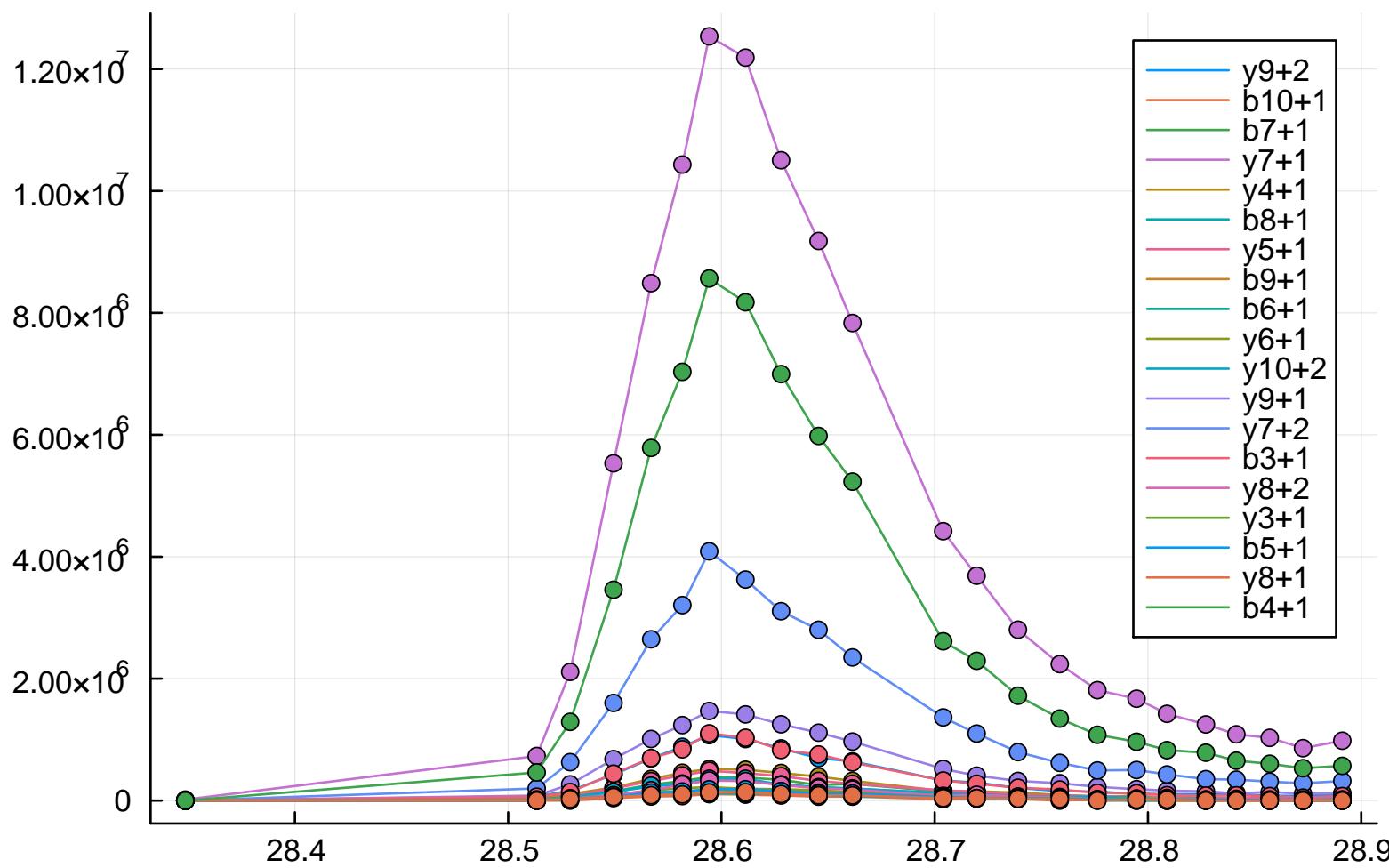
# CXCL13- C[Carb]VQESSVFIPR[Harg]



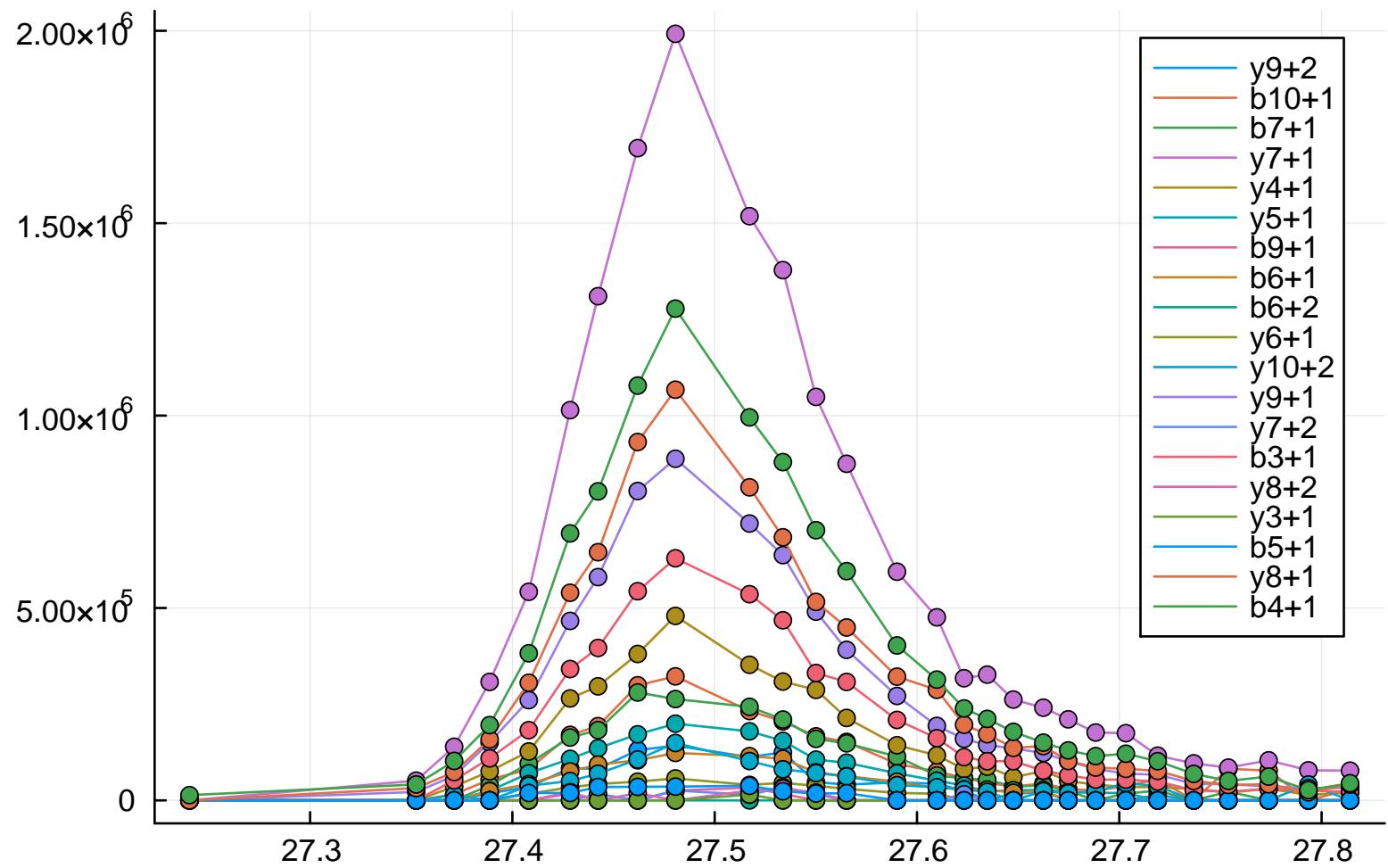
# CXCL13- SIVC[Carb]VDPQAEWIQR[Harg]



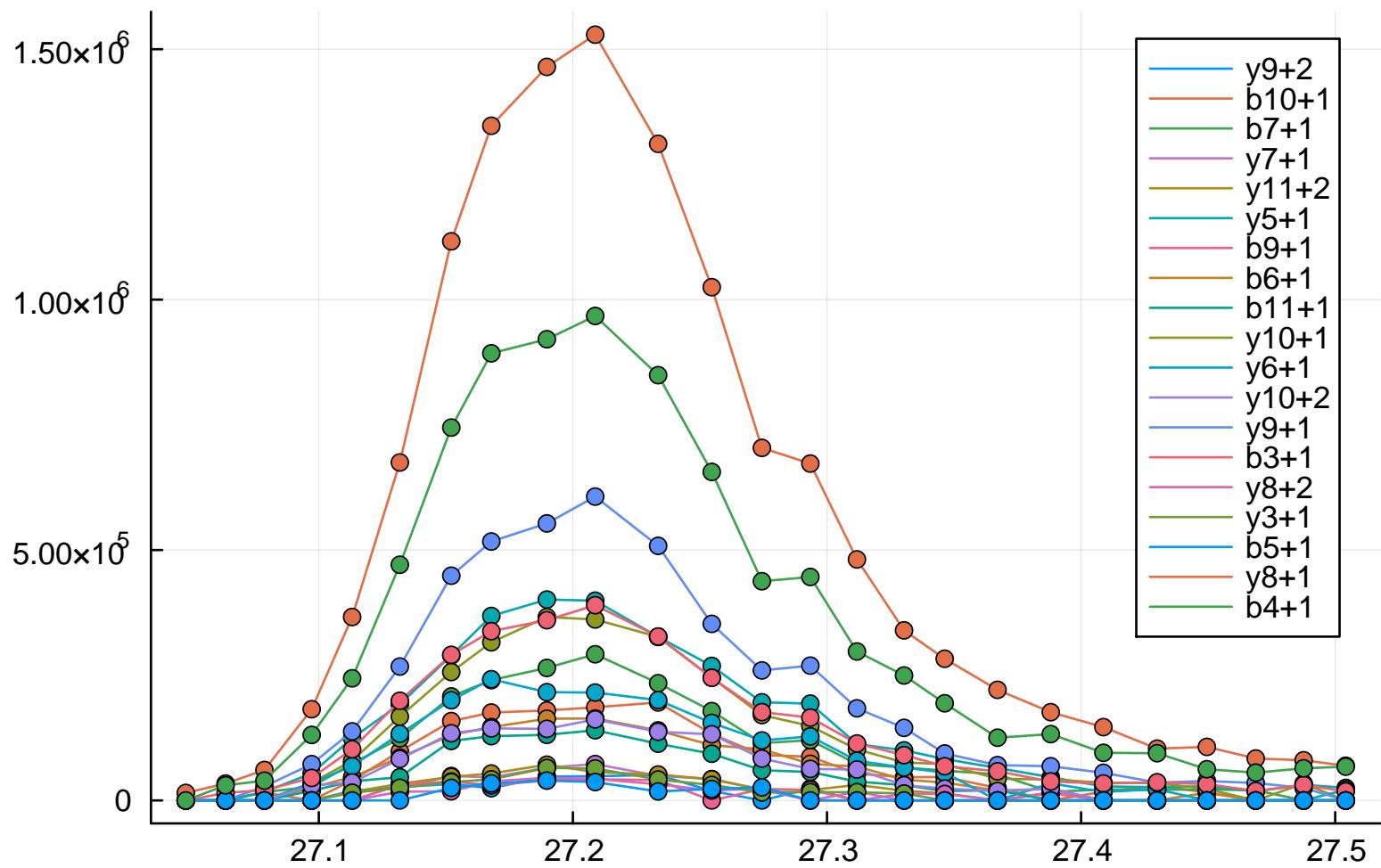
## CXCL2- AAGAPLATELR[Harg]



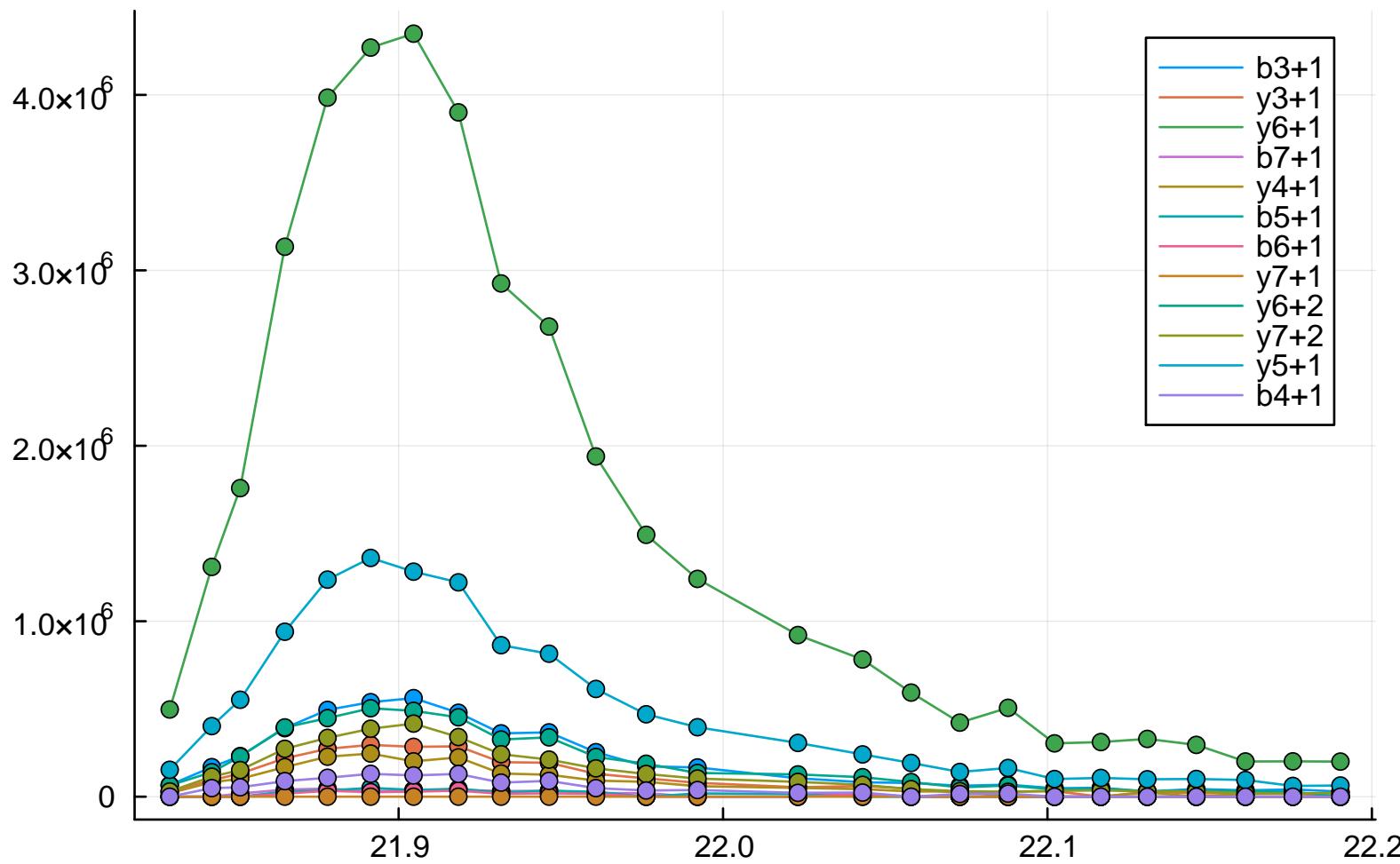
**CXCL2- AC[Carb]LNPASPMVK[Hlys]**



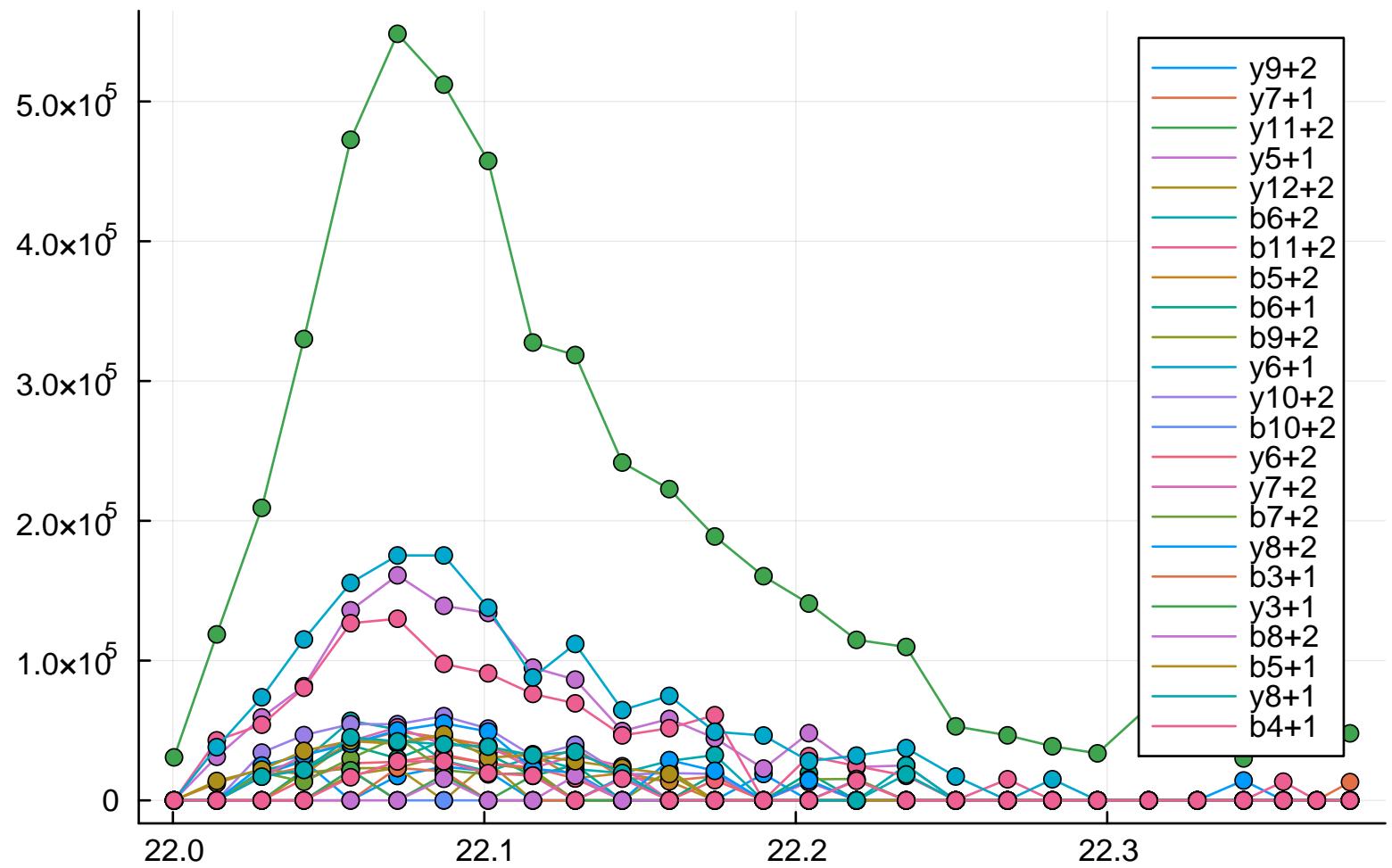
**CXCL3- AC[Carb]LNPASPMVQK[Hlys]**



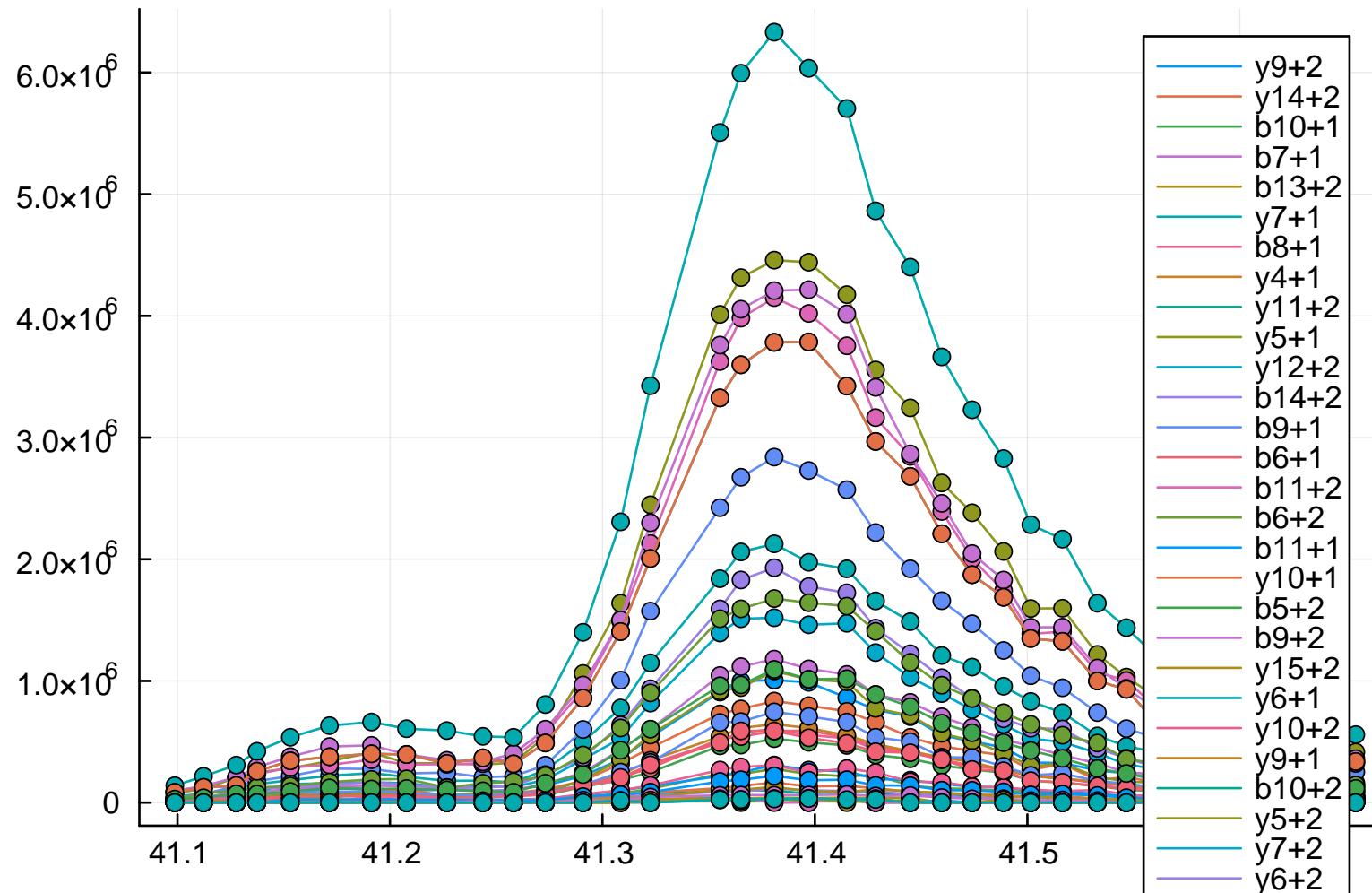
# CXCL3- NIQSVNVR[Harg]



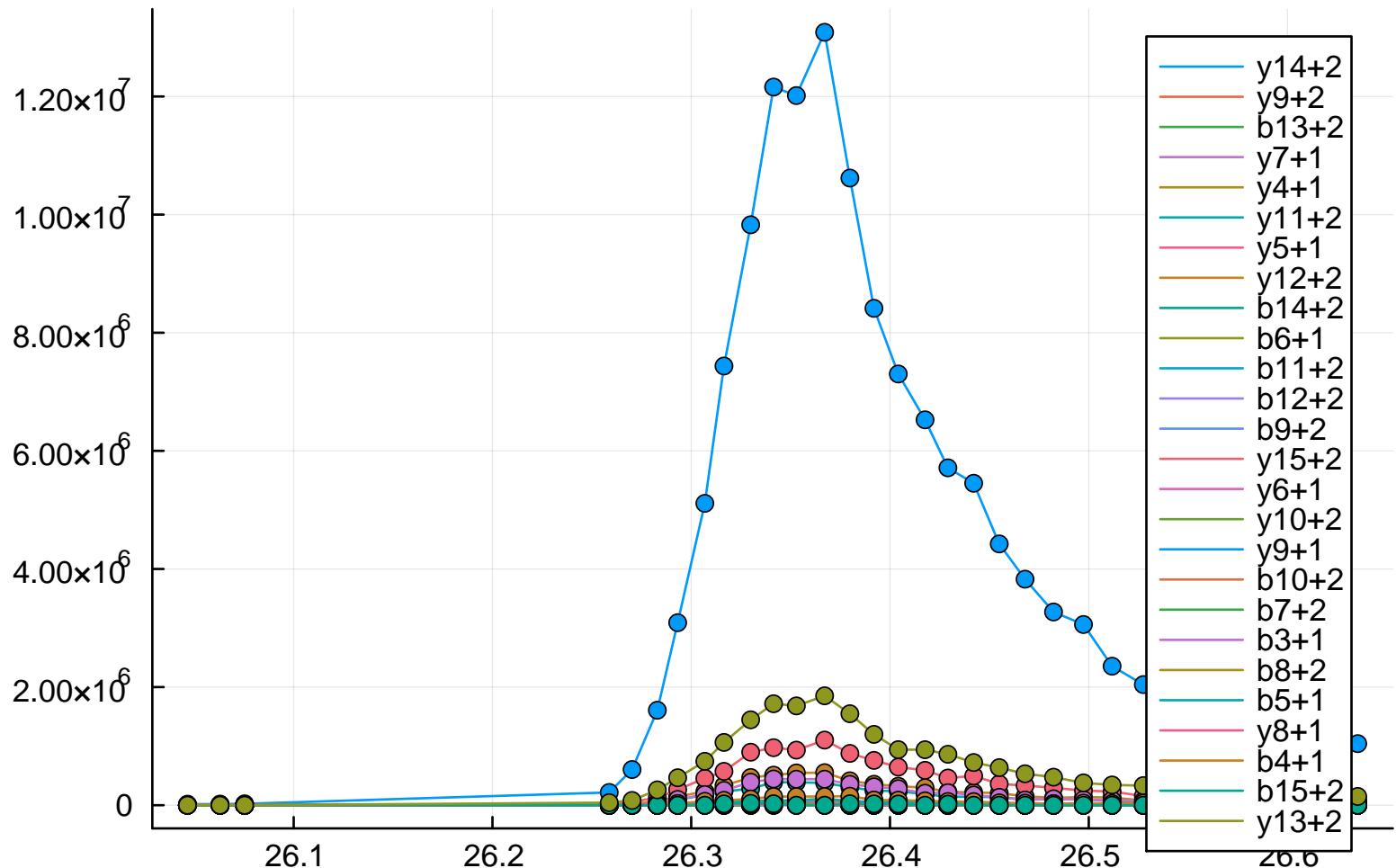
# CXCL5- C[Carb]VC[Carb]LQTTQGVHPK[Hlys]



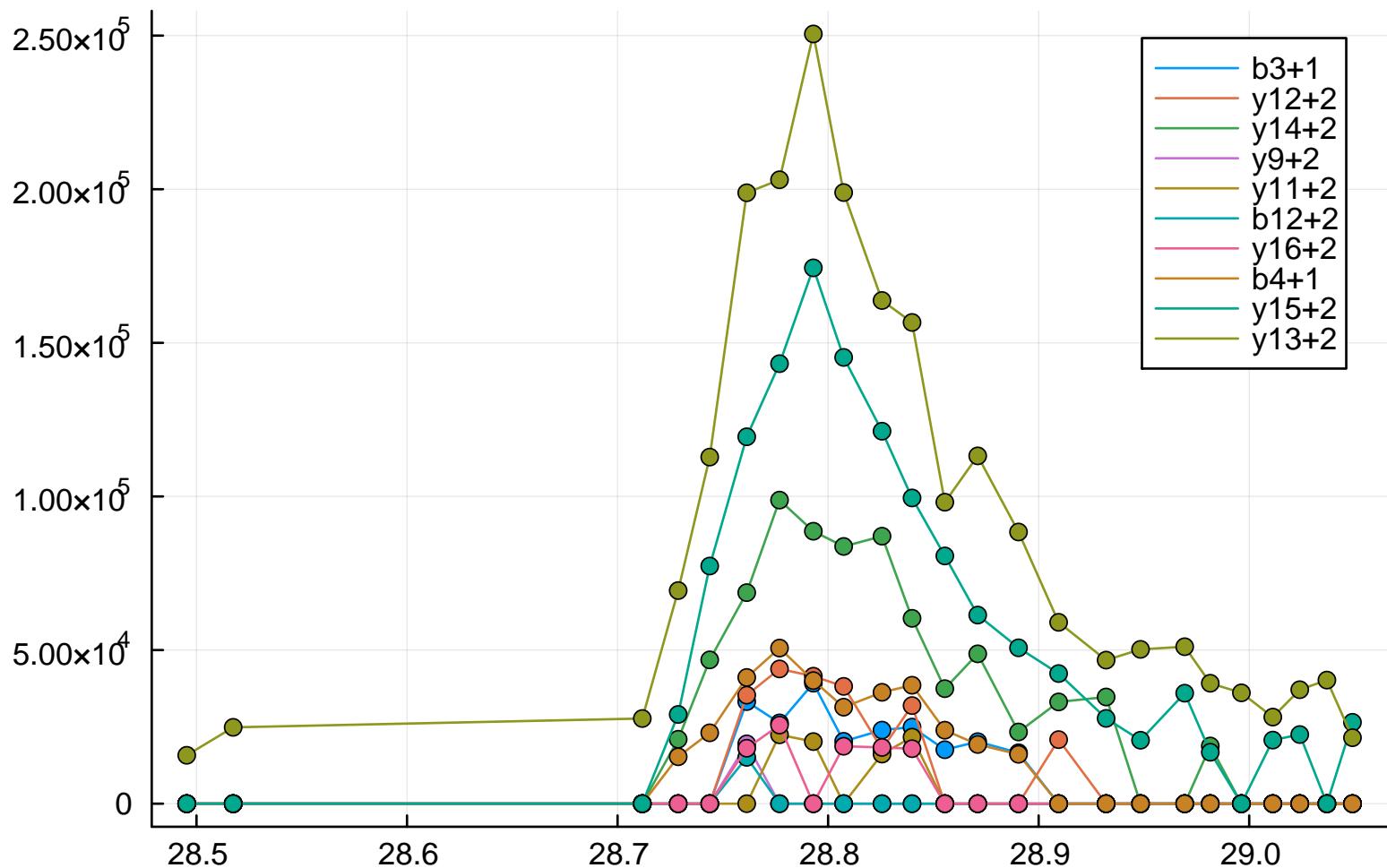
# CXCL5- MISNLQVFAIGPQC[Carb]SK[Hlys]



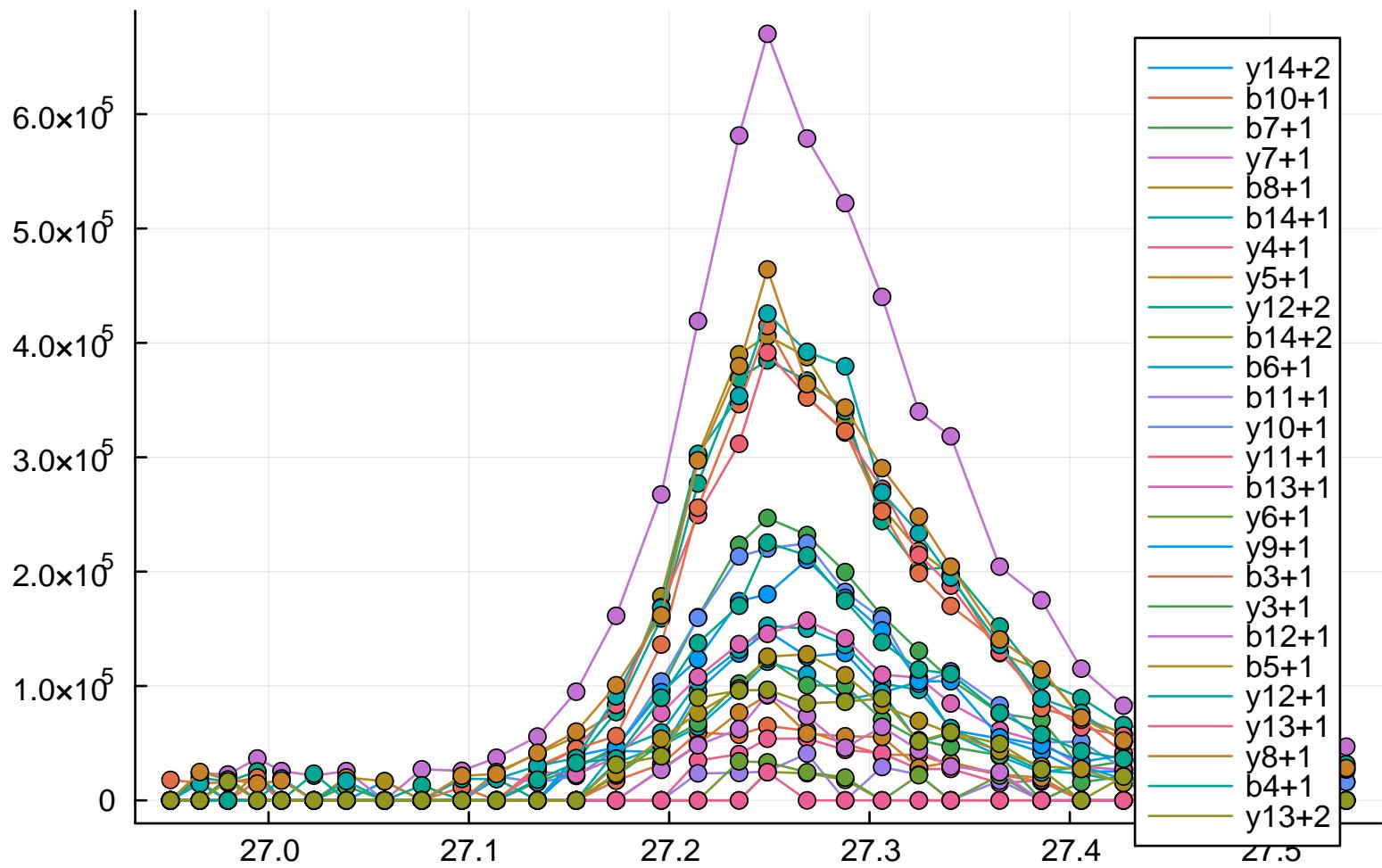
# CXCL8- VIESGPHC[Carb]ANTEIIVK[Hlys]



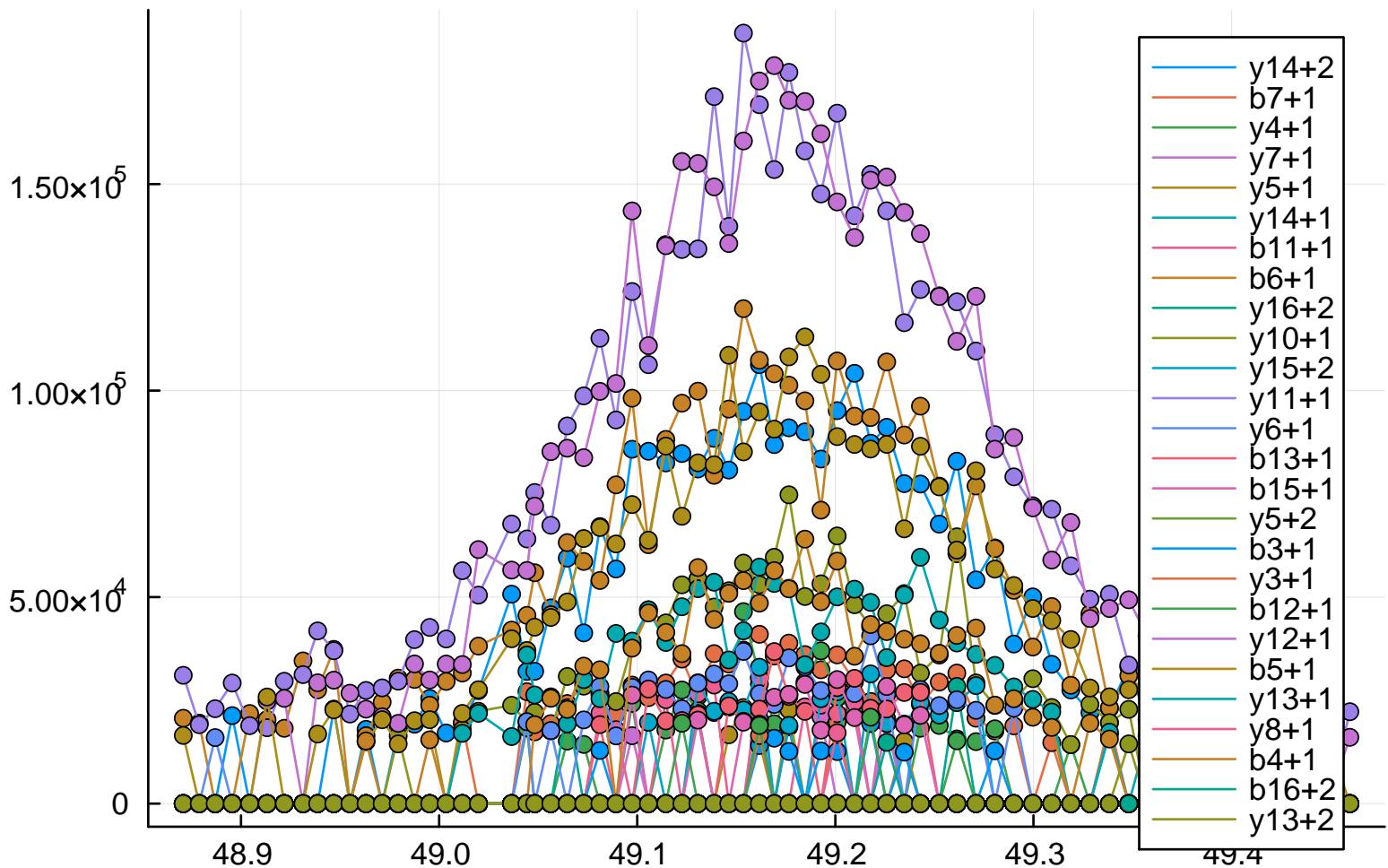
**CXCL9- C[Carb]SC[Carb]ISTNQGTIHLQLSLK[Hlys]**



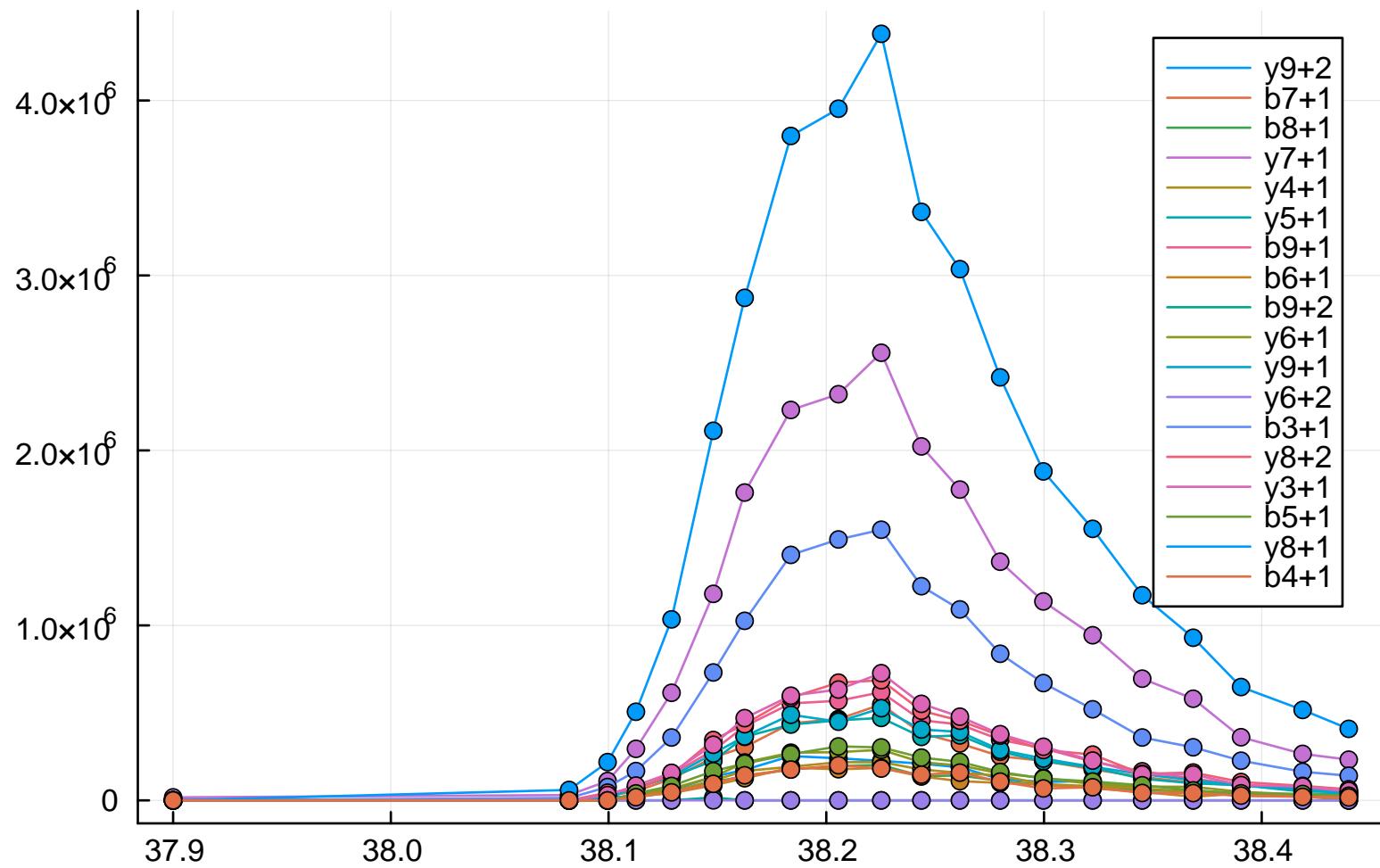
# CXCL9- NGVQTC[Carb]LNPDSDAVK[Hlys]



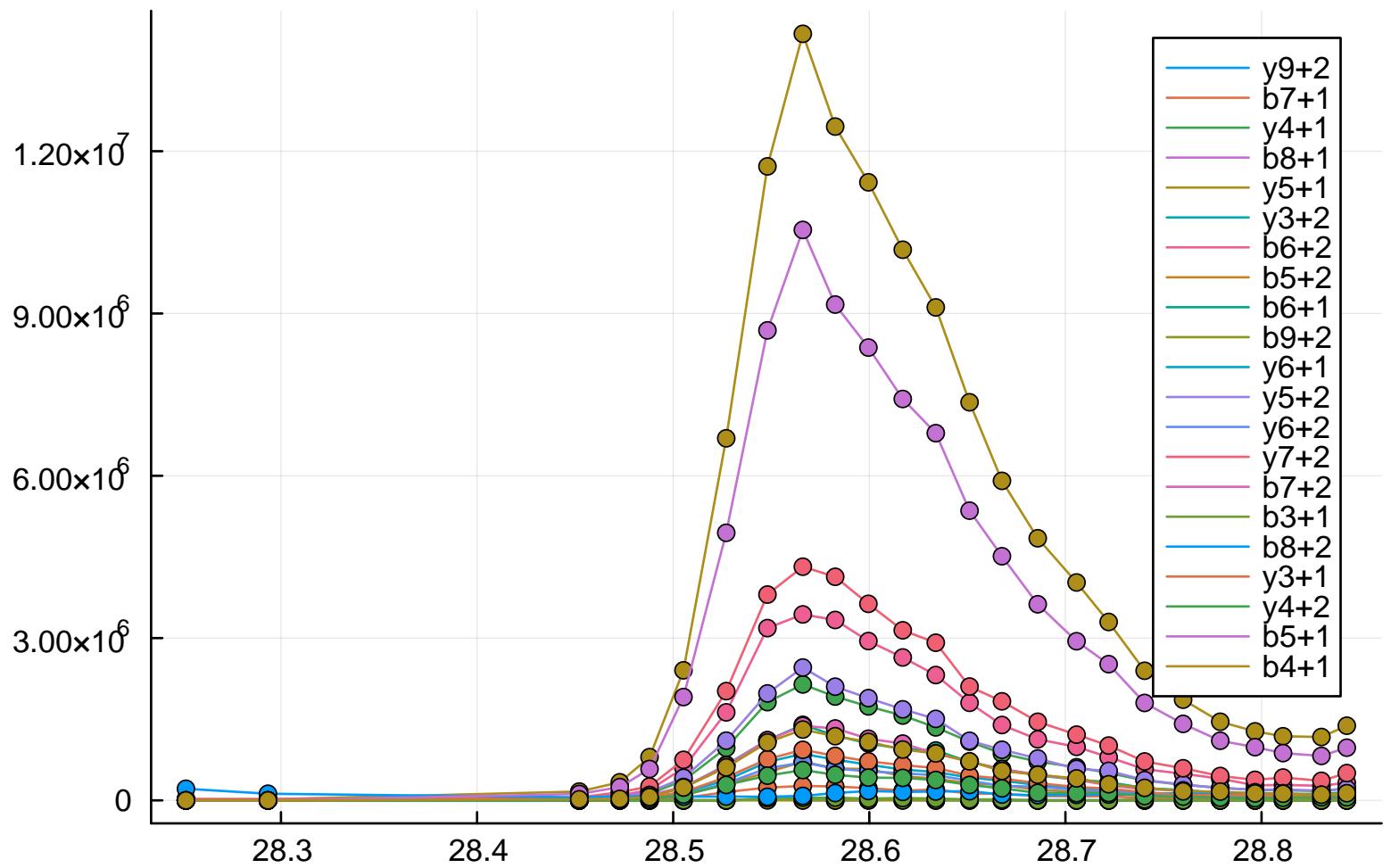
# CYBB- IGVFLC[Carb]GPEALAETLSK[Hlys]



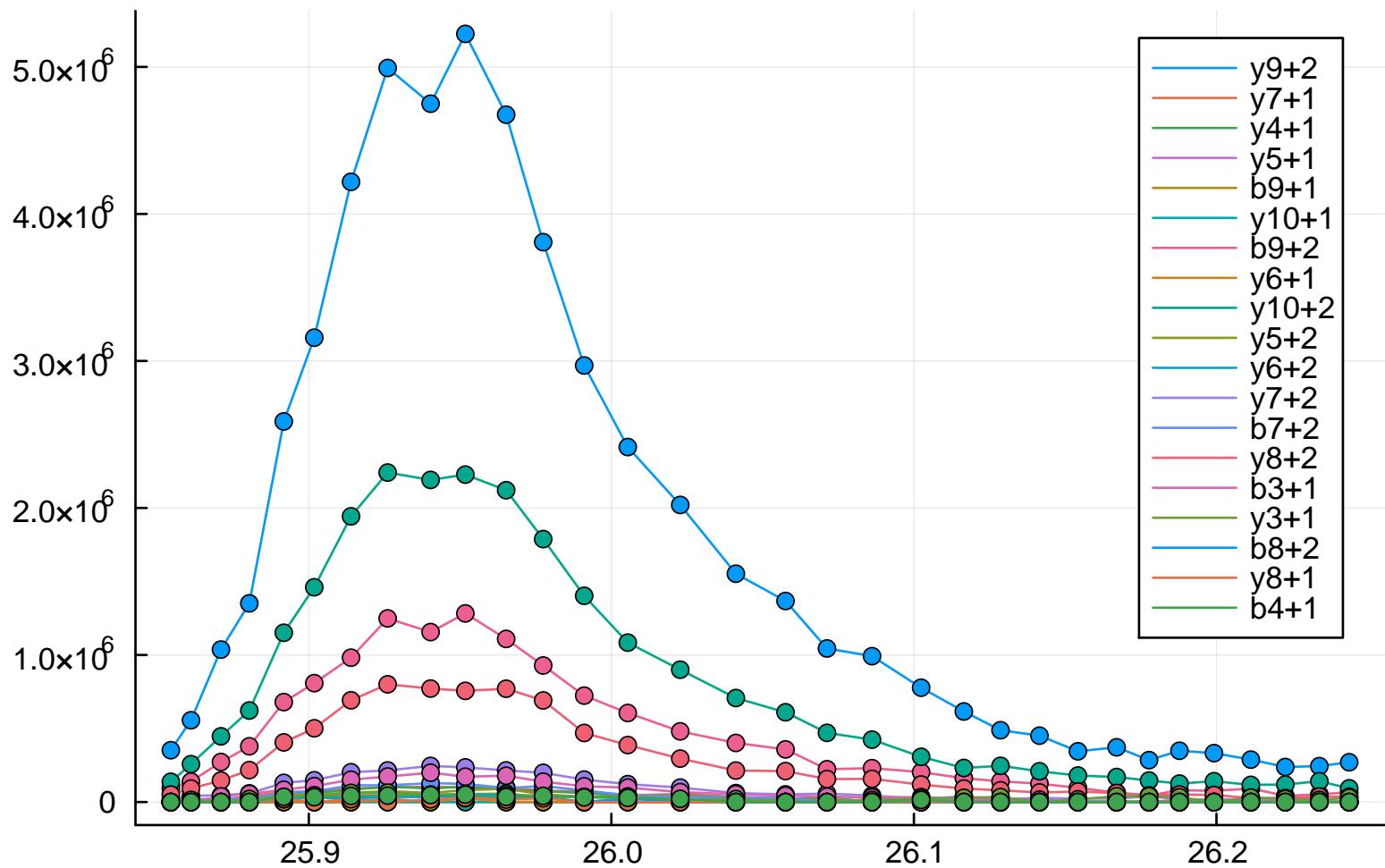
# CYBB- MEVGQYIFVK[Hlys]



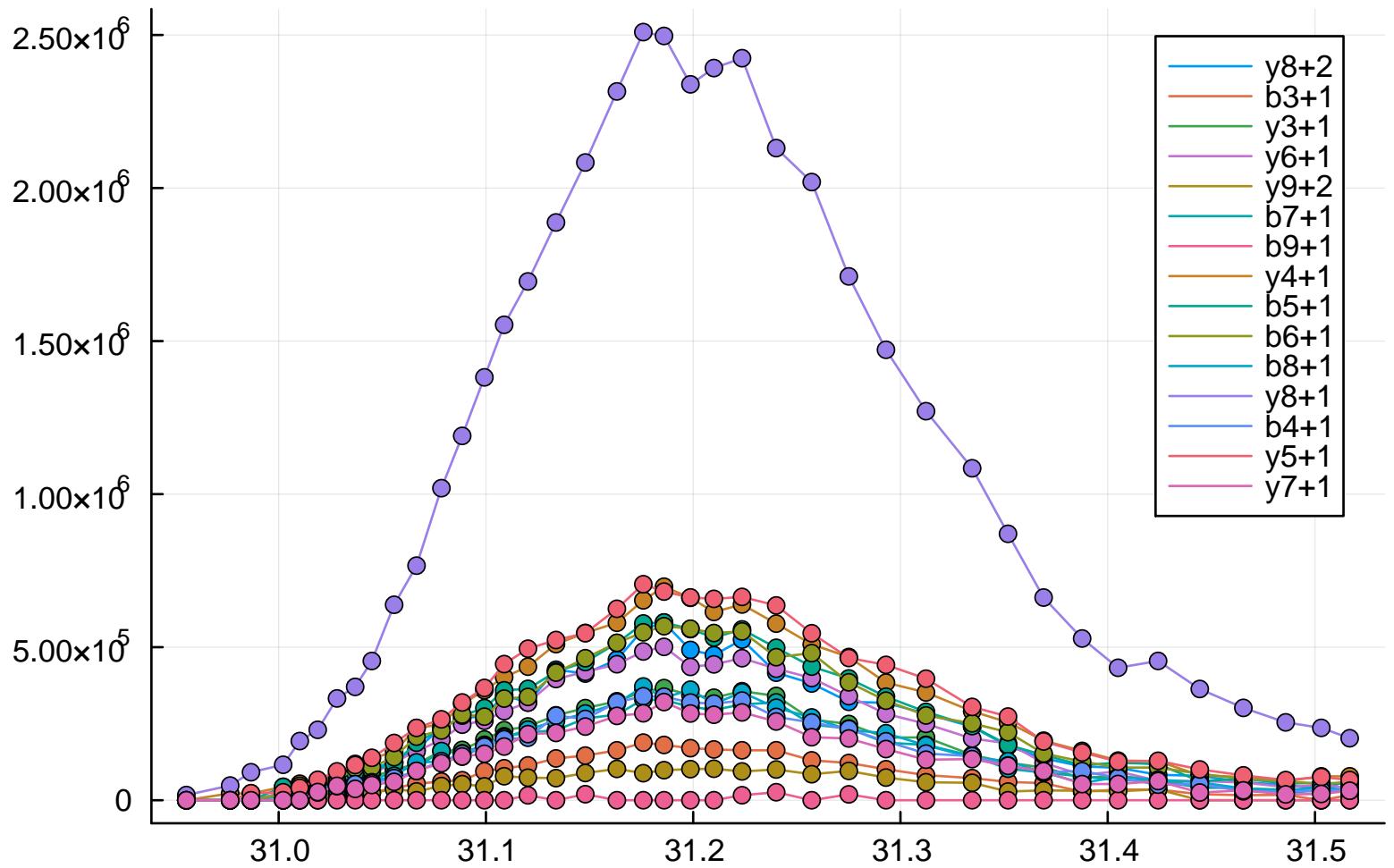
# E7- AHYNIVTFC[Carb]C[Carb]K[Hlys]



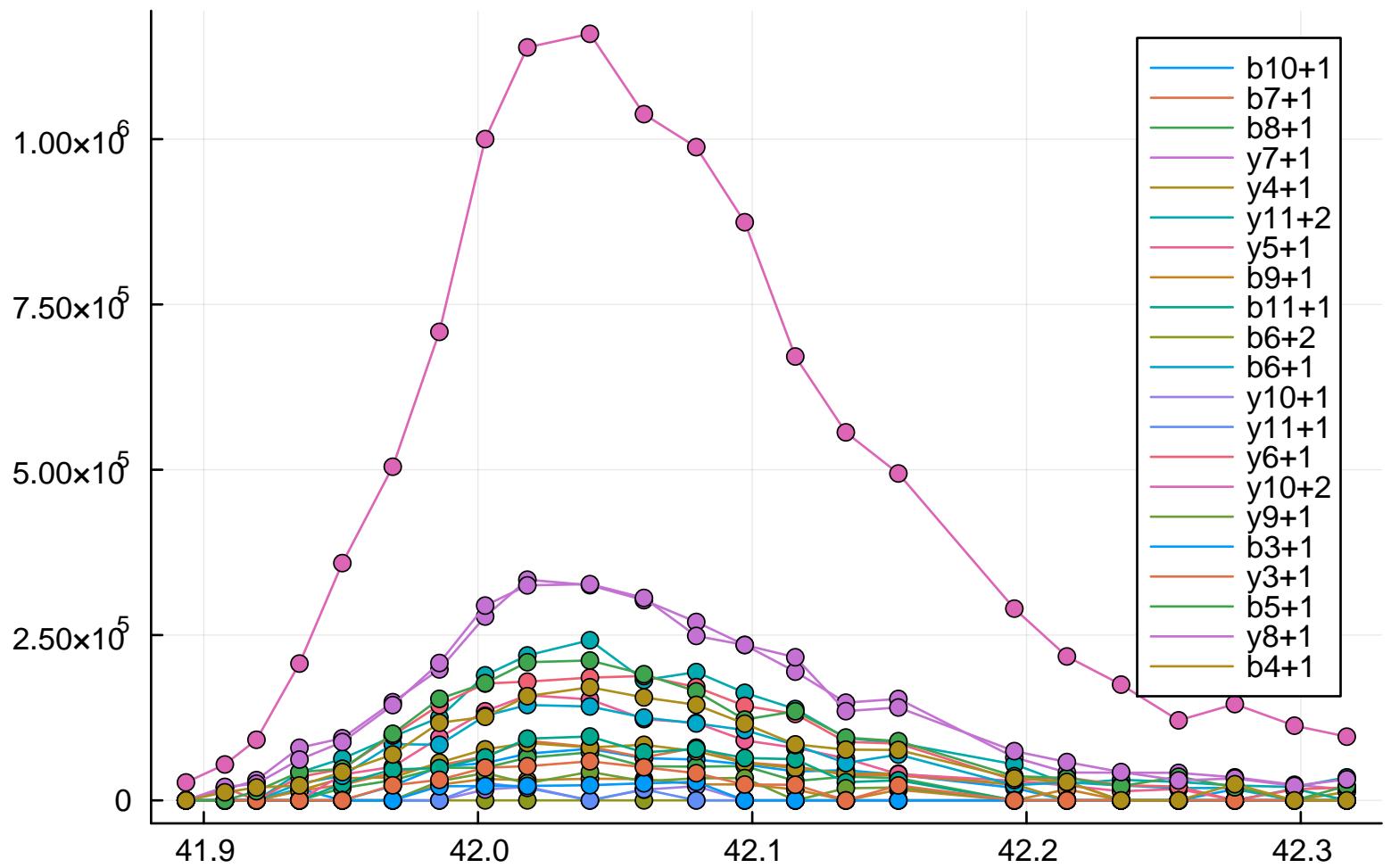
# E7- LC[Carb]VQSTHVDIR[Harg]



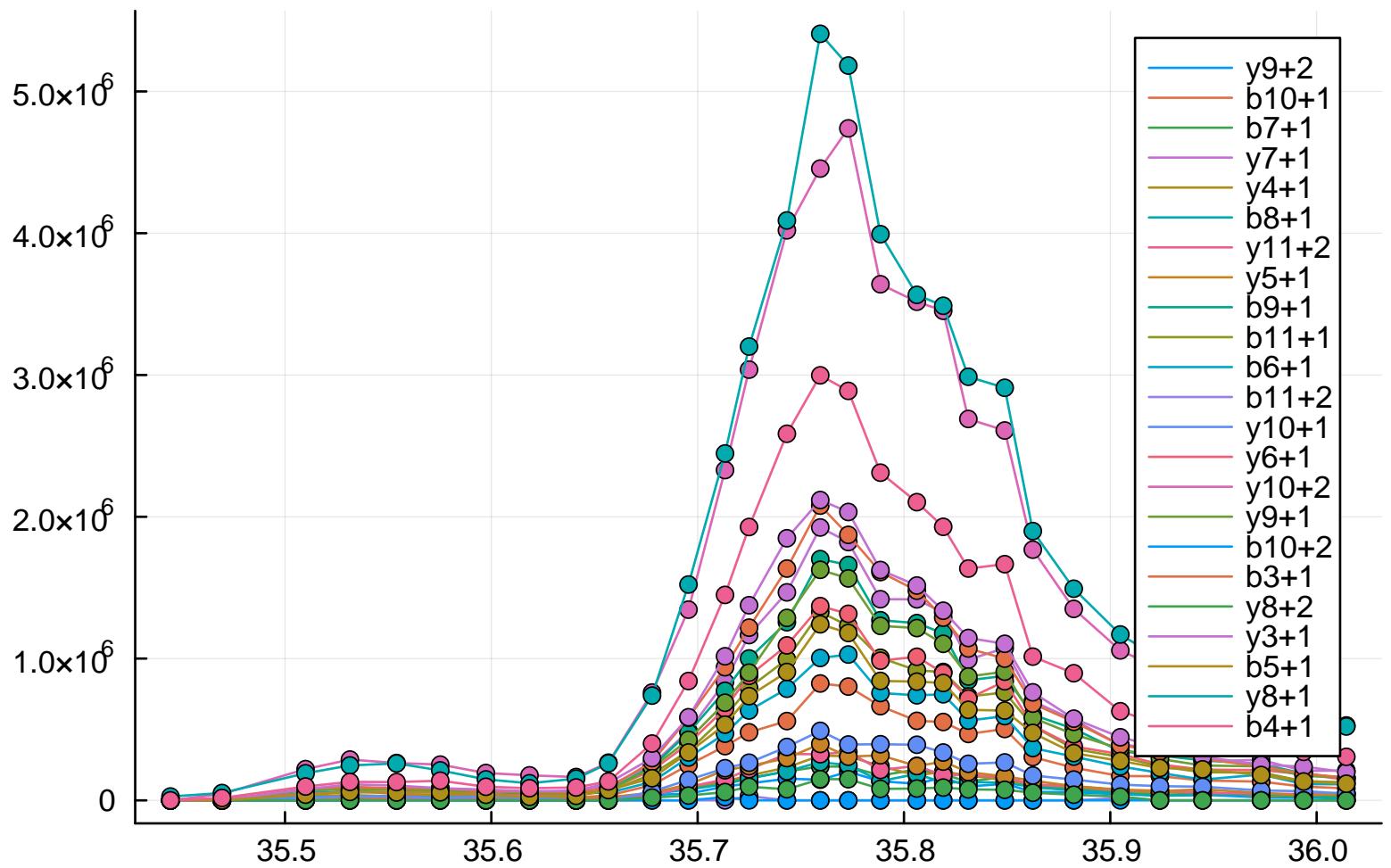
# EBI3- GPPAALTLPR[Harg]



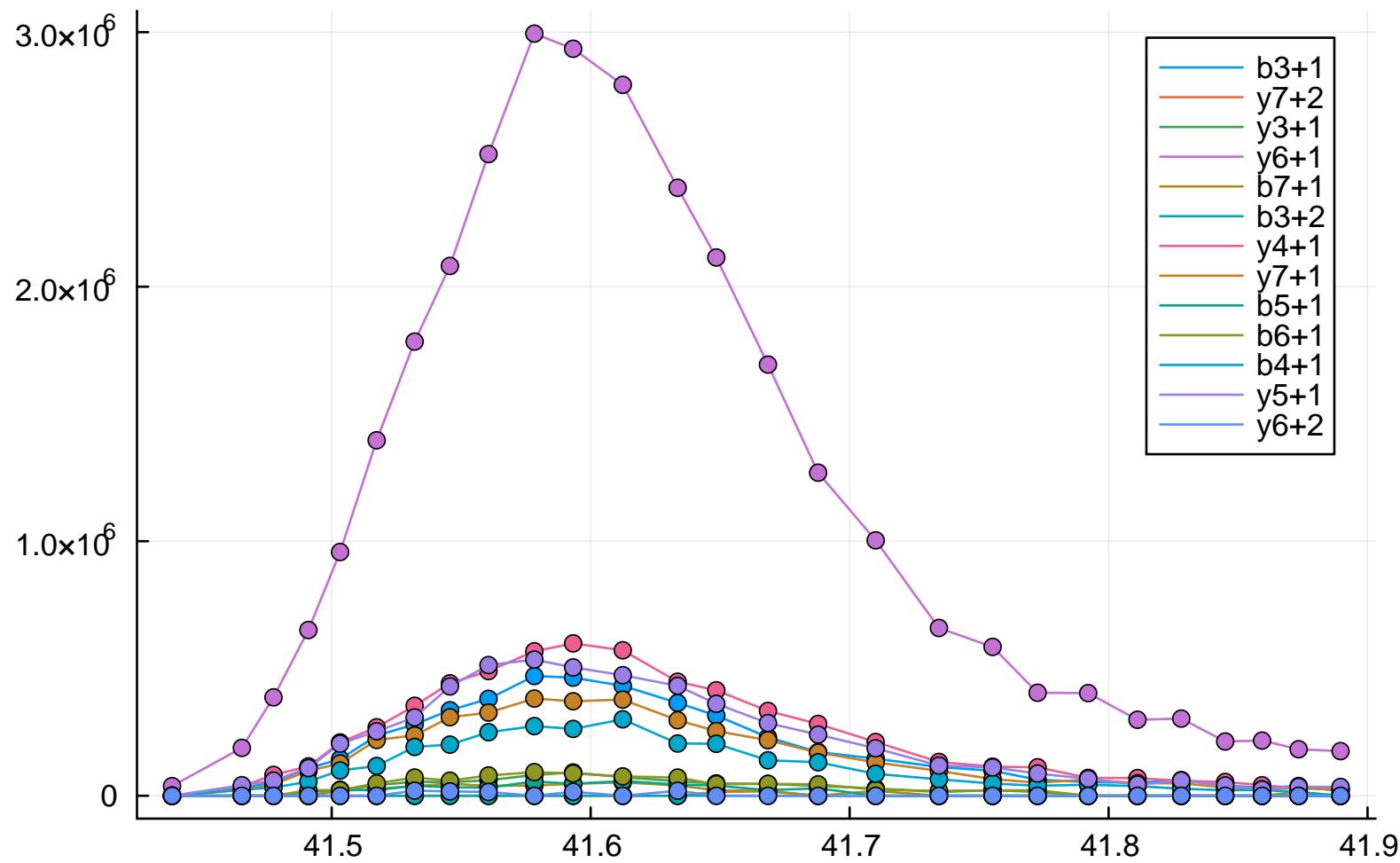
# EBI3- VGPIEATSFILR[Harg]



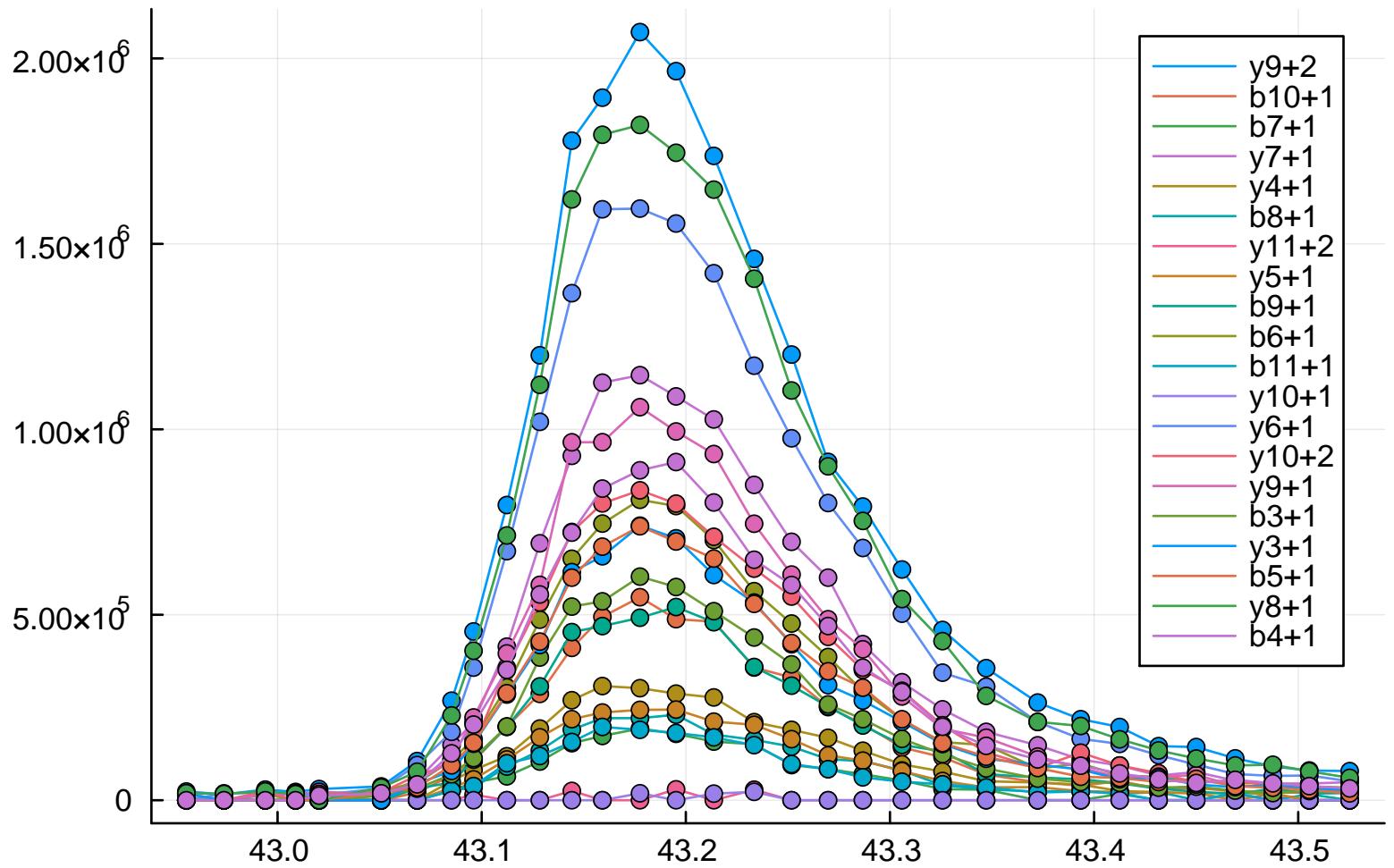
# FAP- LAYVYQNNIYLK[Hlys]



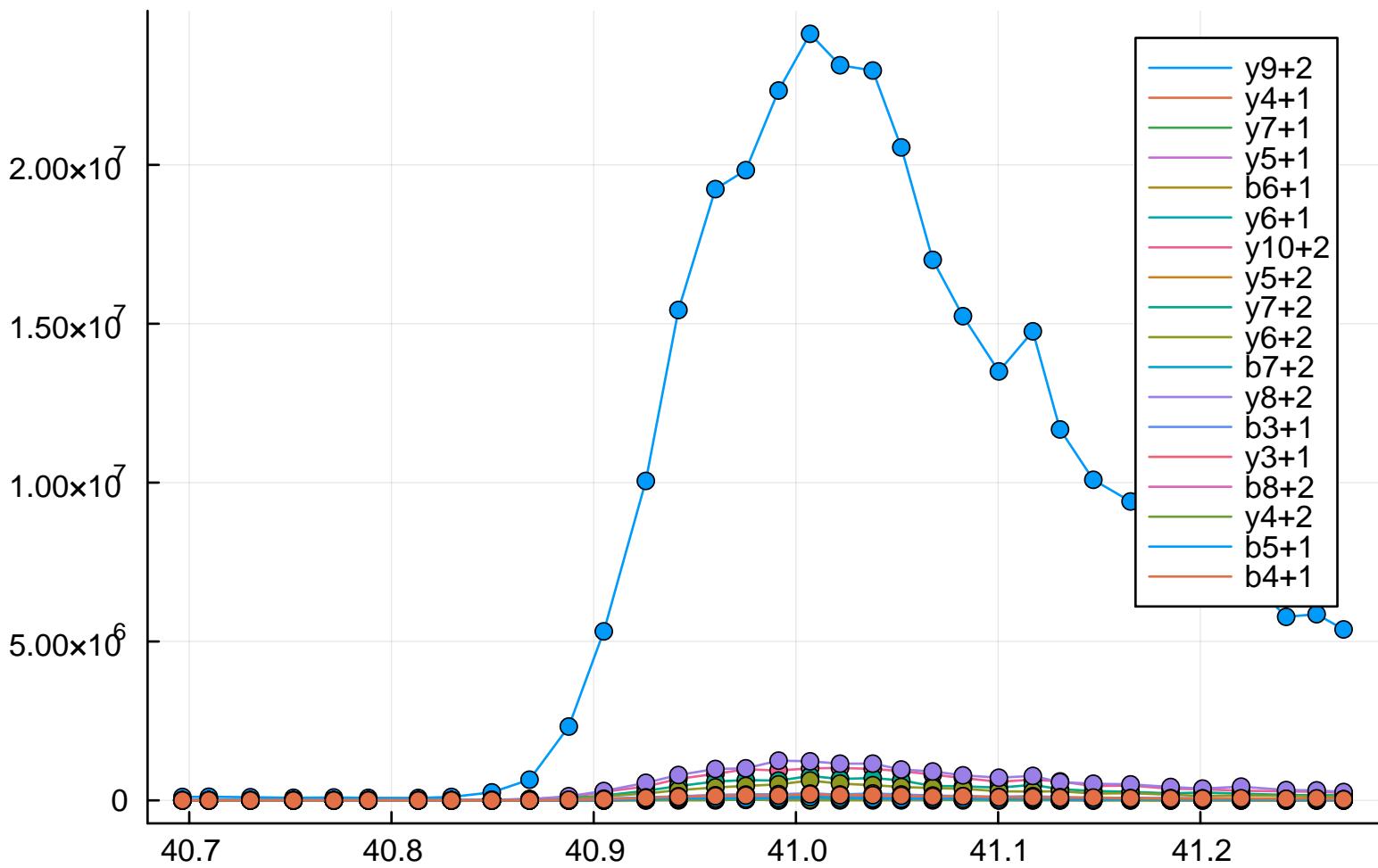
# FAP- WEAINIFR[Harg]



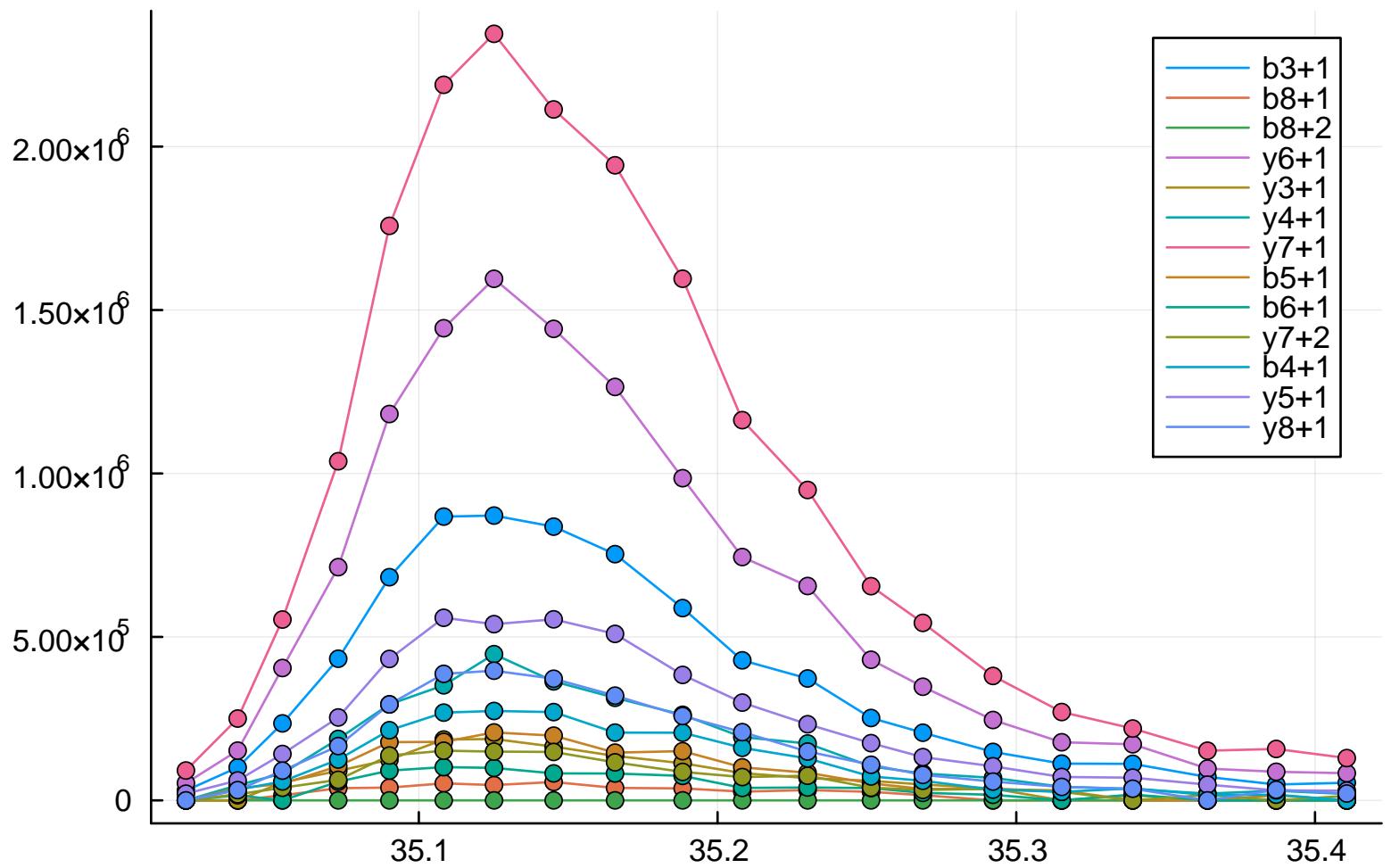
# FOXP3- GAVWTVDELEFR[Harg]



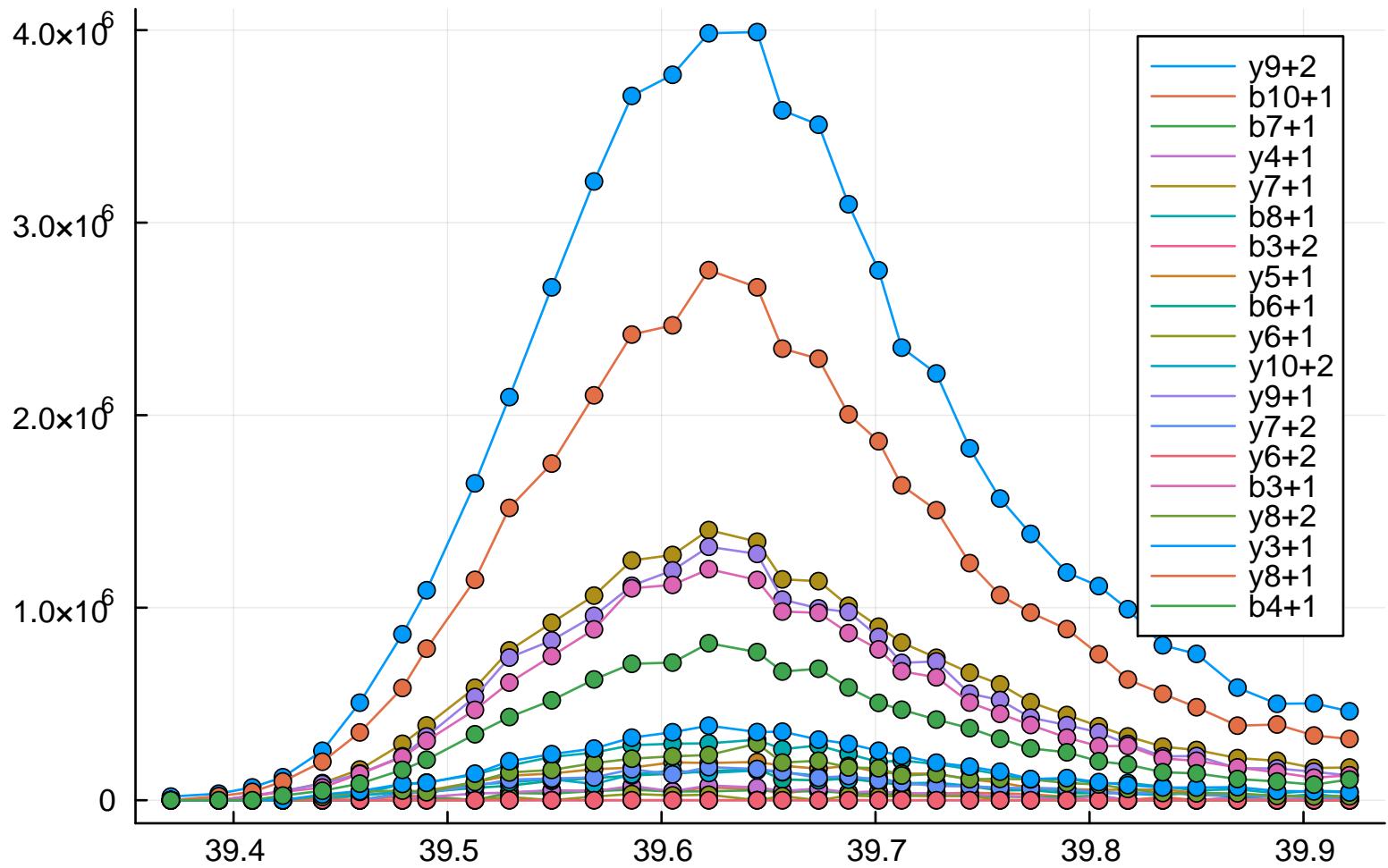
# FOXP3- TLNEIYHWFTR[Harg]



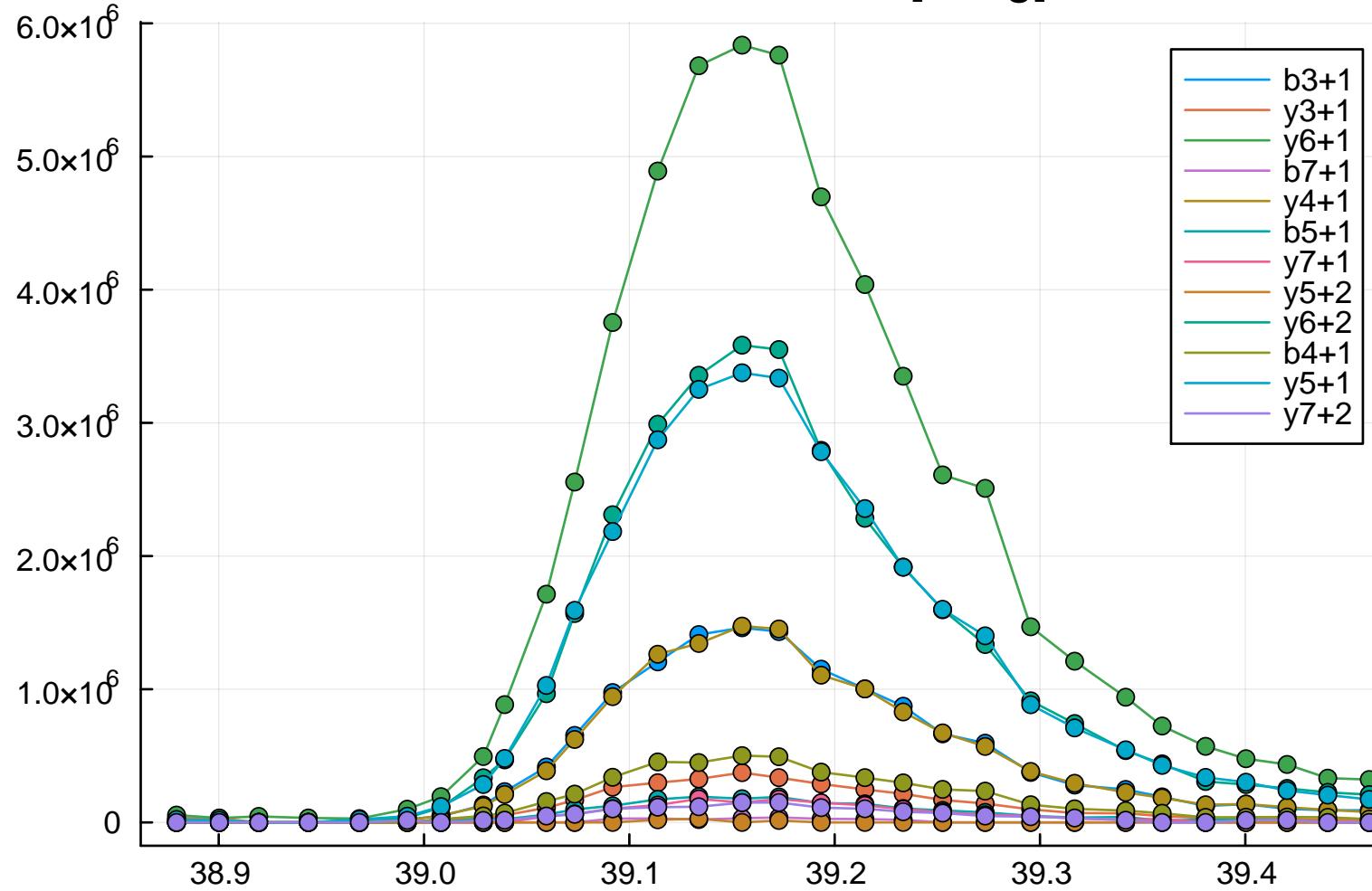
# FOXP3- WAILEAPEK[Hlys]



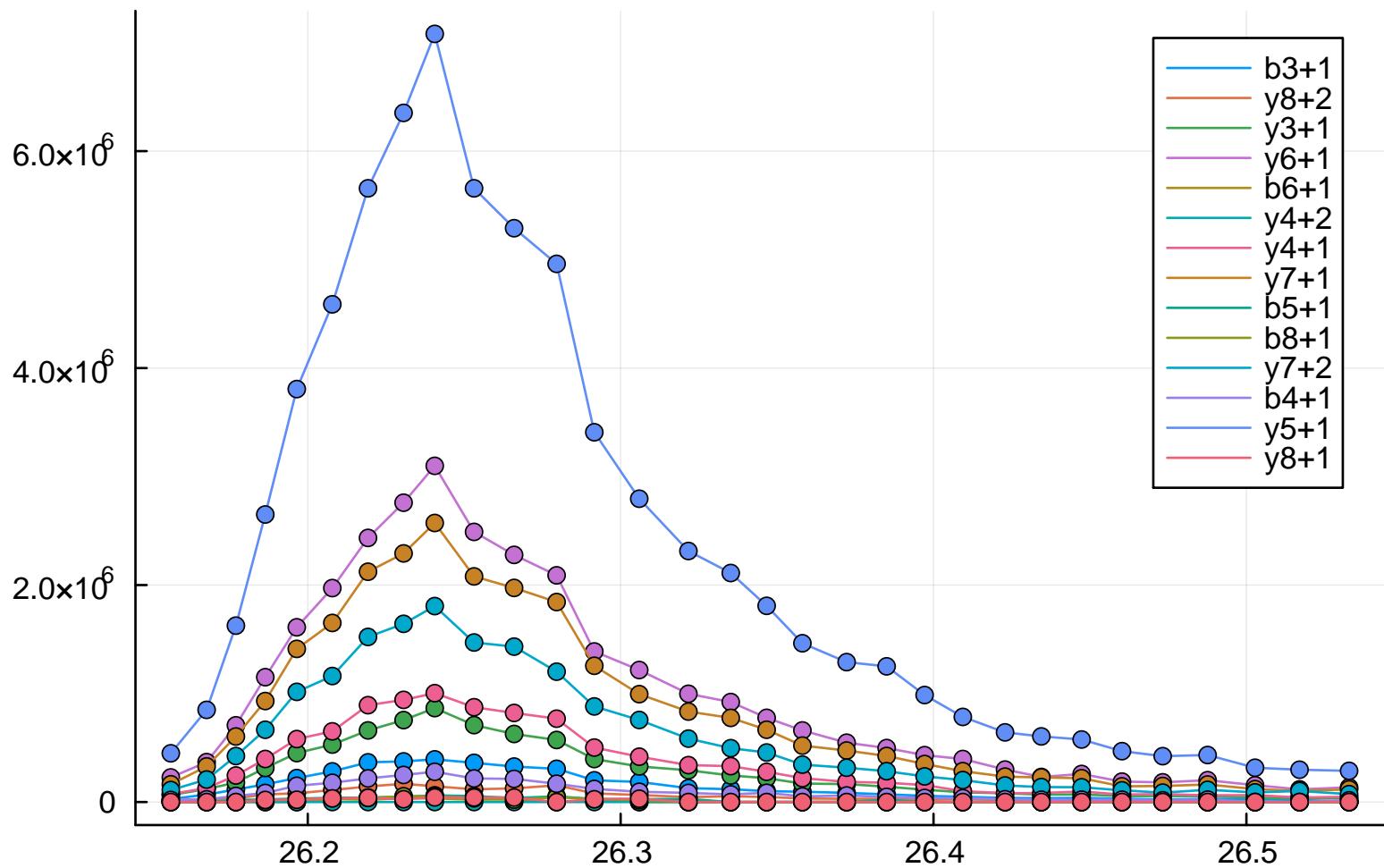
# GPX2- FLIGPEGEPFR[Harg]



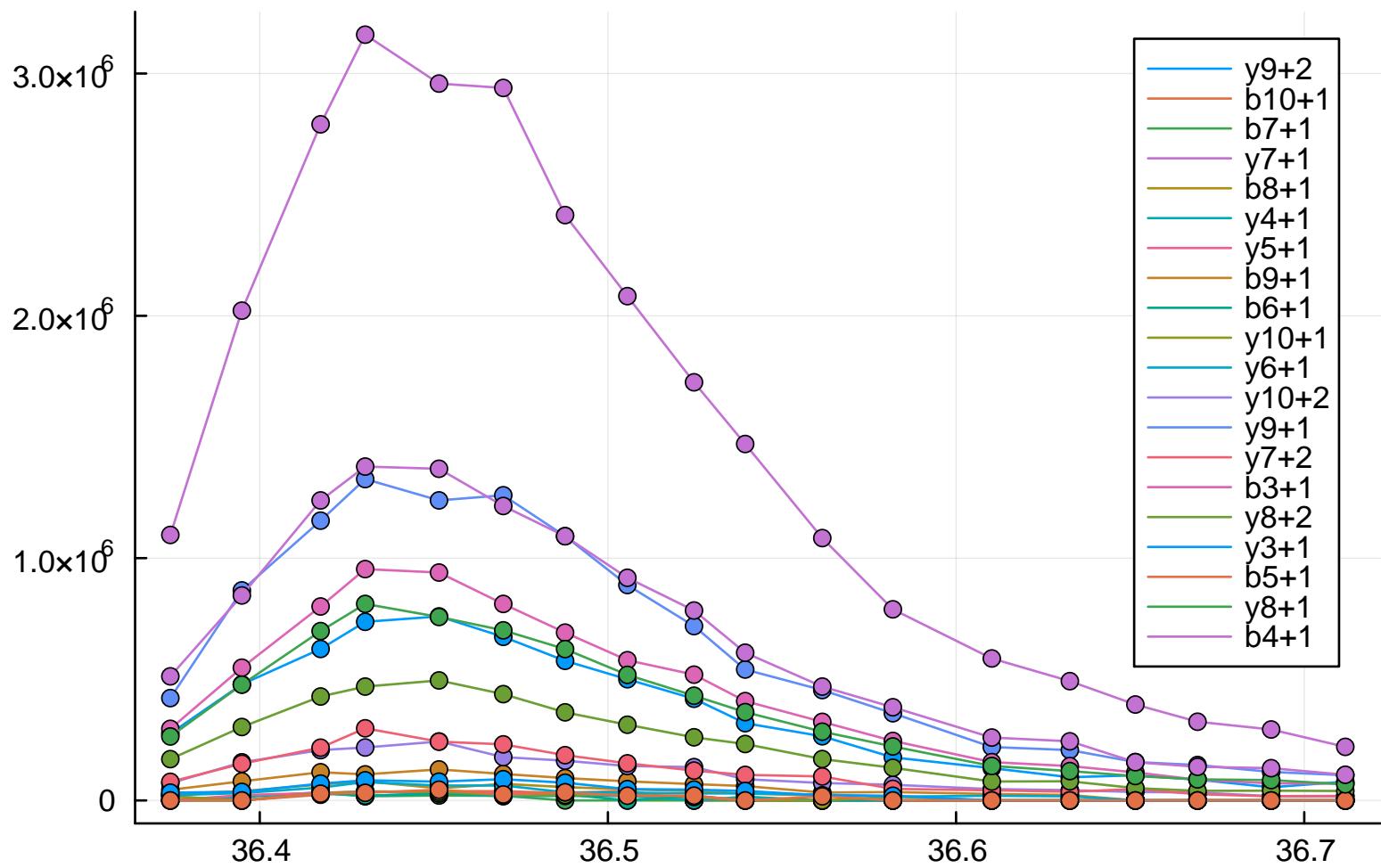
# GPX2- LIIWSPVR[Harg]



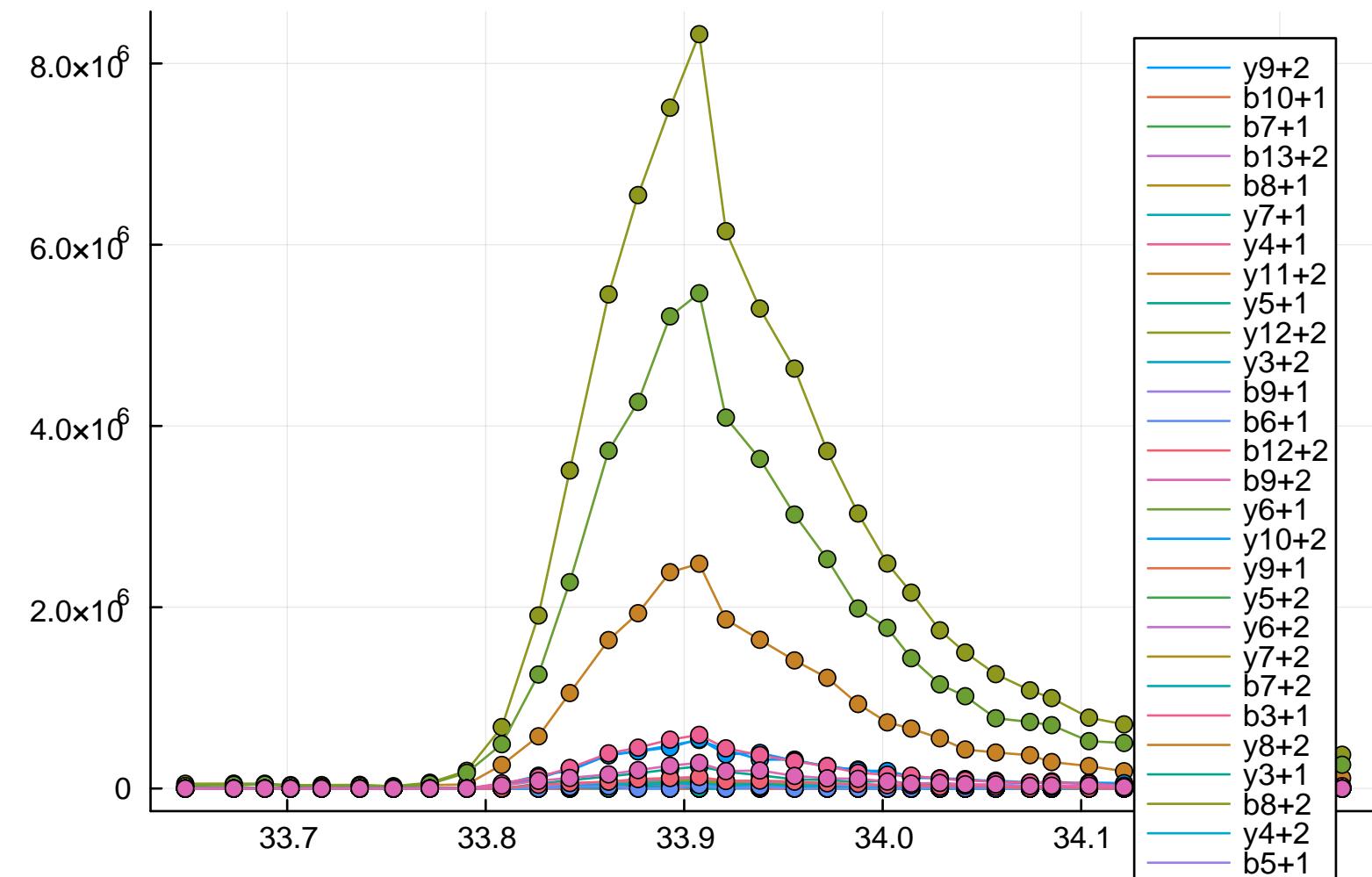
# GPX4- EFAAGYNYK[Hlys]



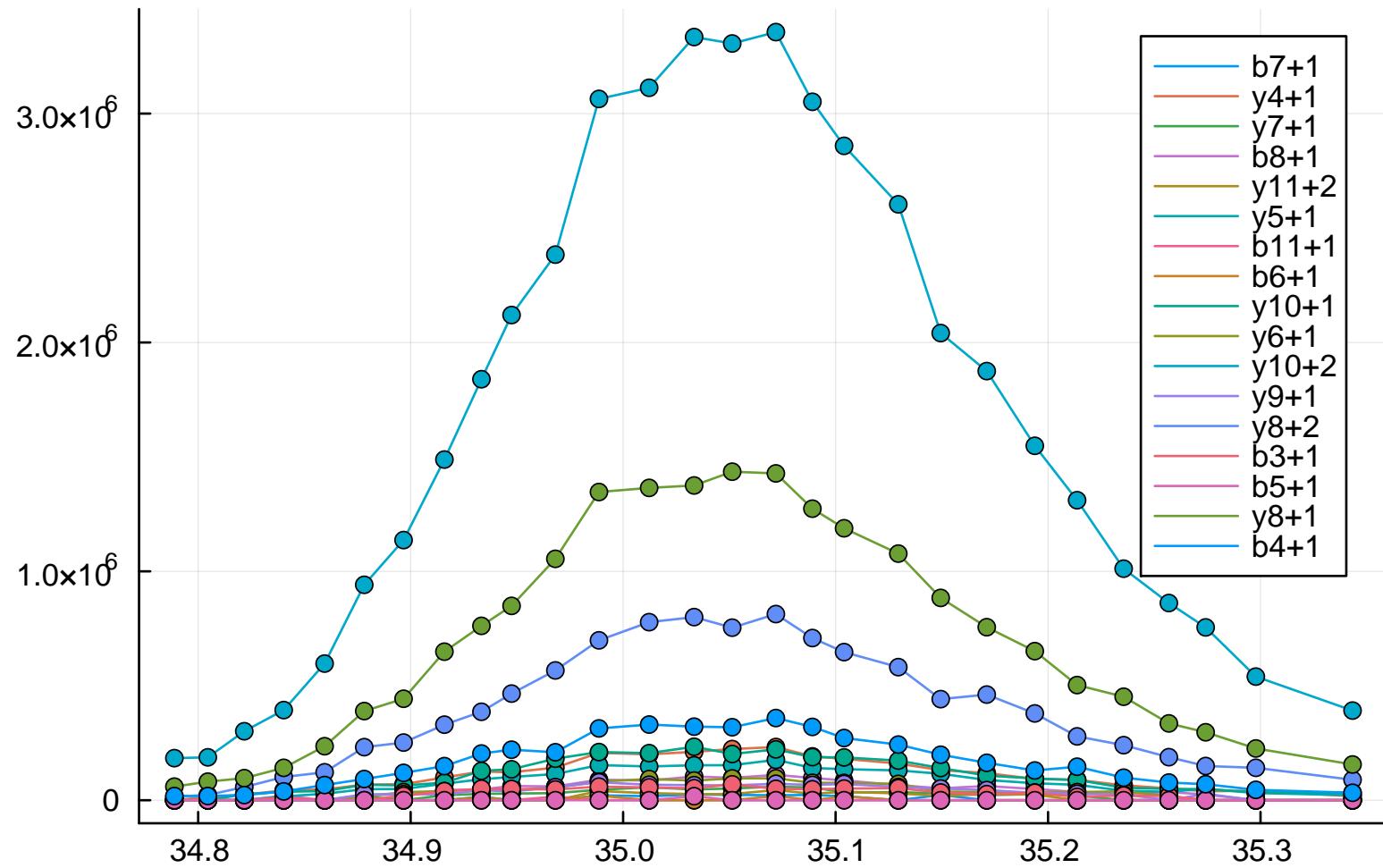
# GPX4- ILAIFPC[Carb]NQFGK[Hlys]



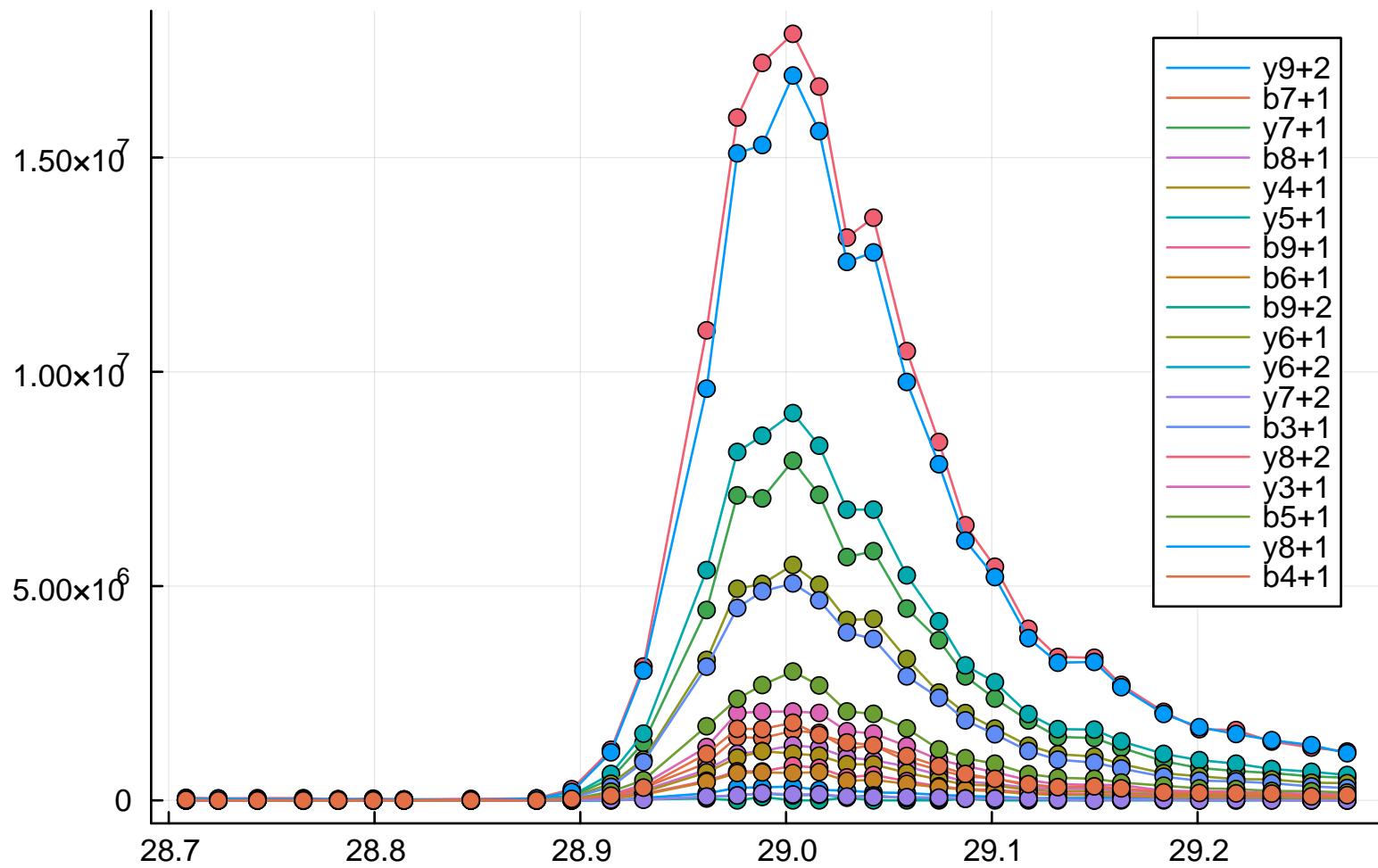
# GPX4- TEVNYTQLVDLHAR[Harg]



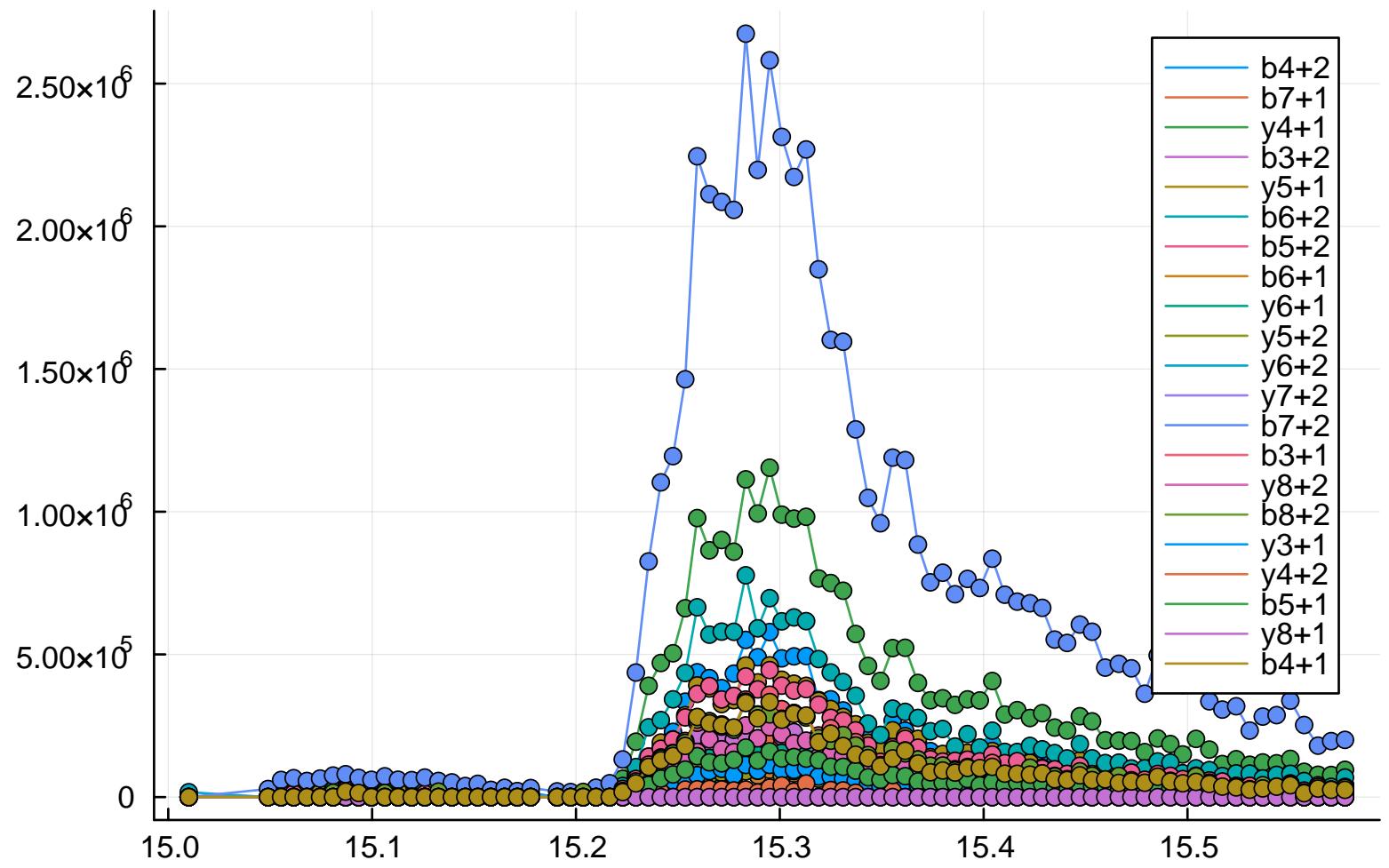
# GZMA- EFPYPC[Carb]YDPATR[Harg]



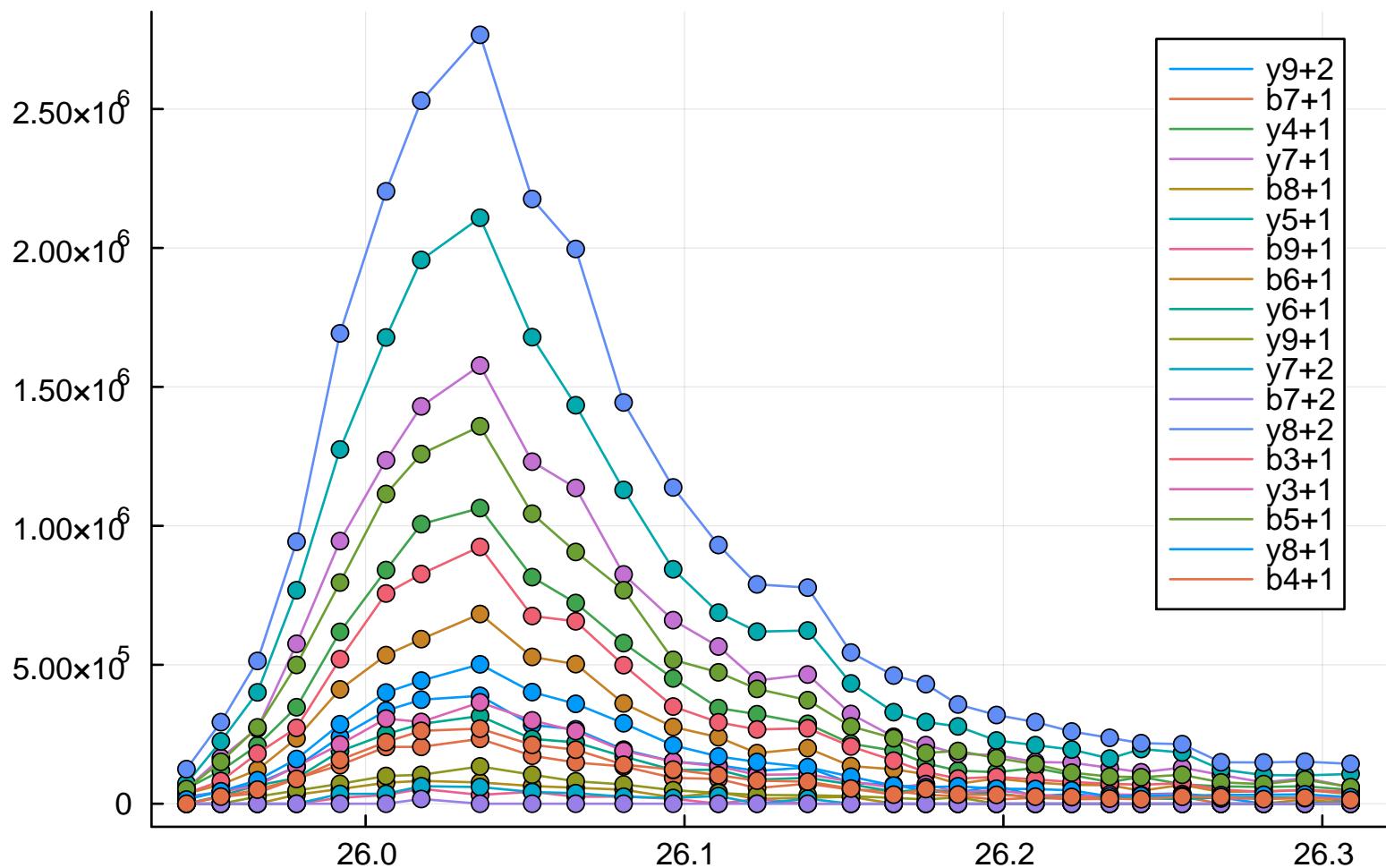
# GZMA- GVTSFGLENK[H]lys



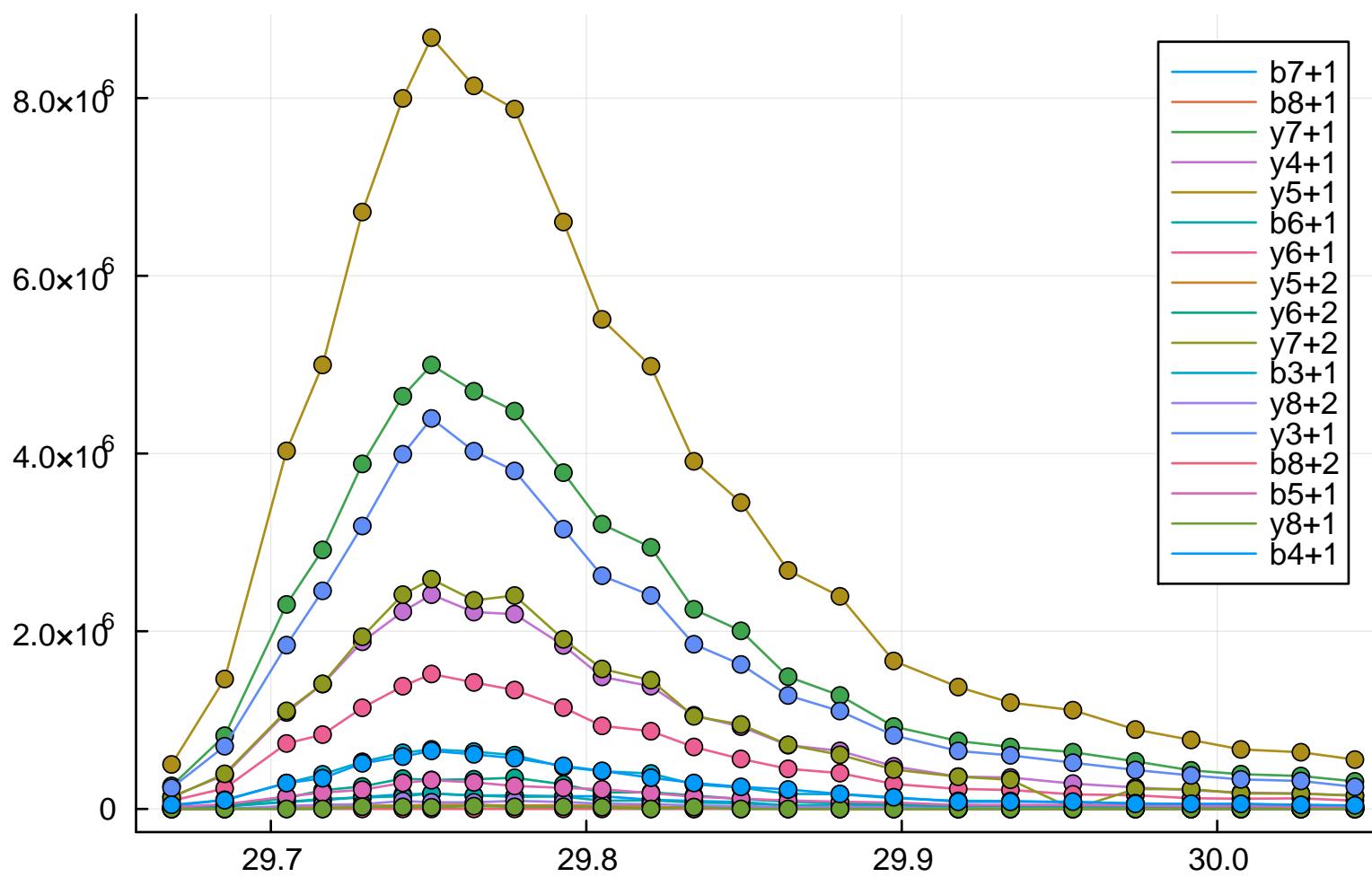
# GZMB- HSHTLQEVK[Hlys]



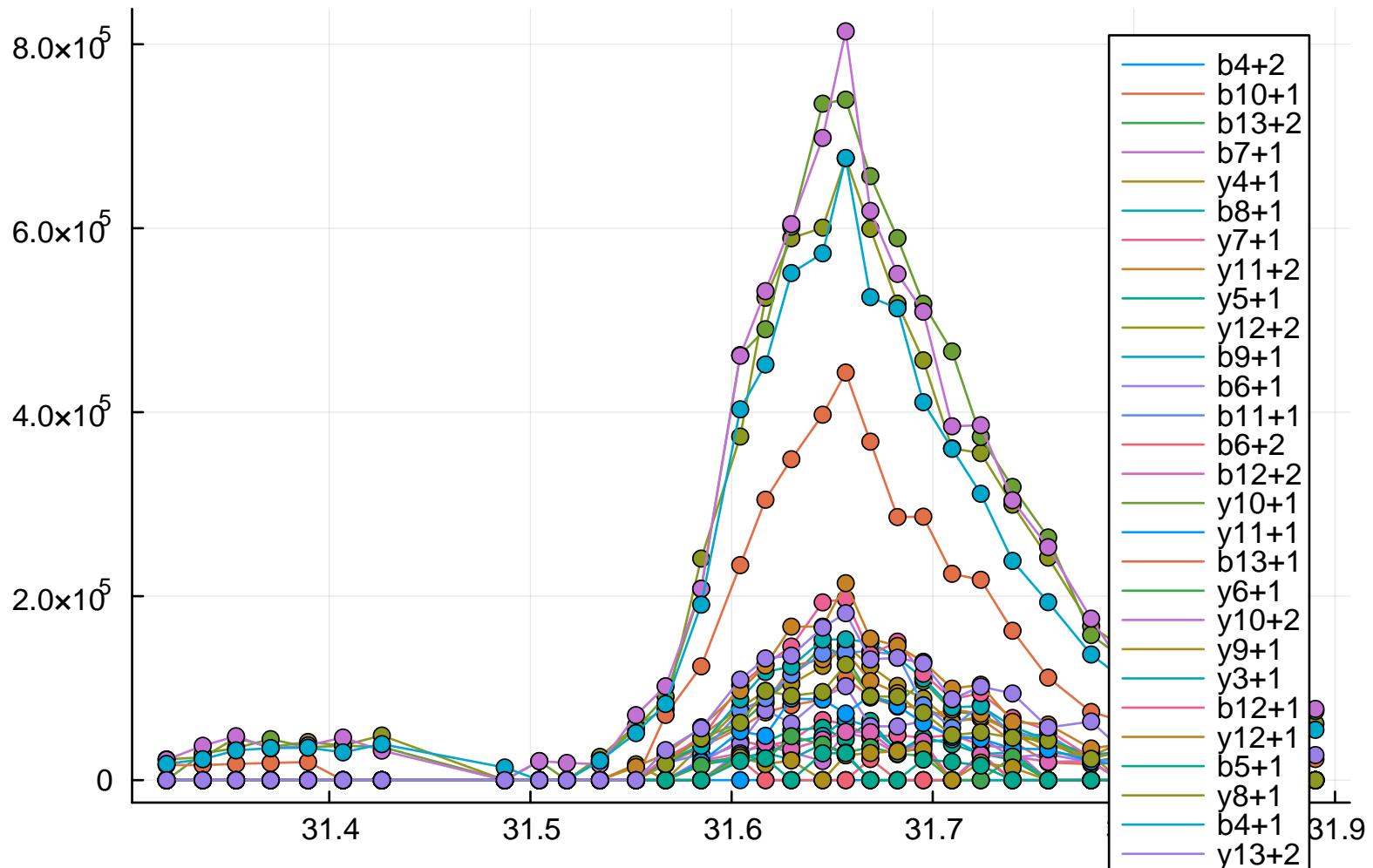
# GZMB- VAQGIVSYGR[Harg]



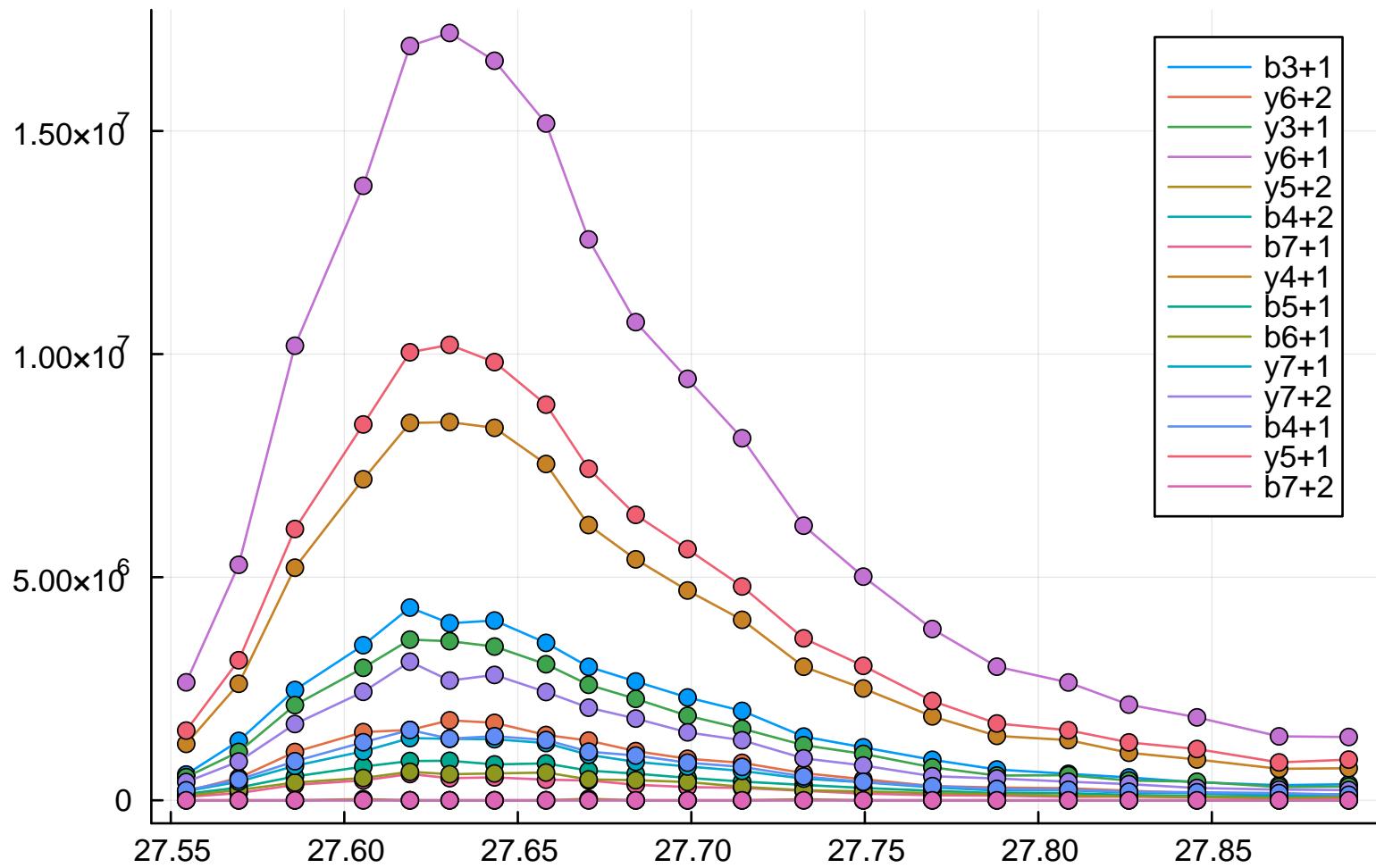
# GZMK- EVT VTVLSR[Harg]



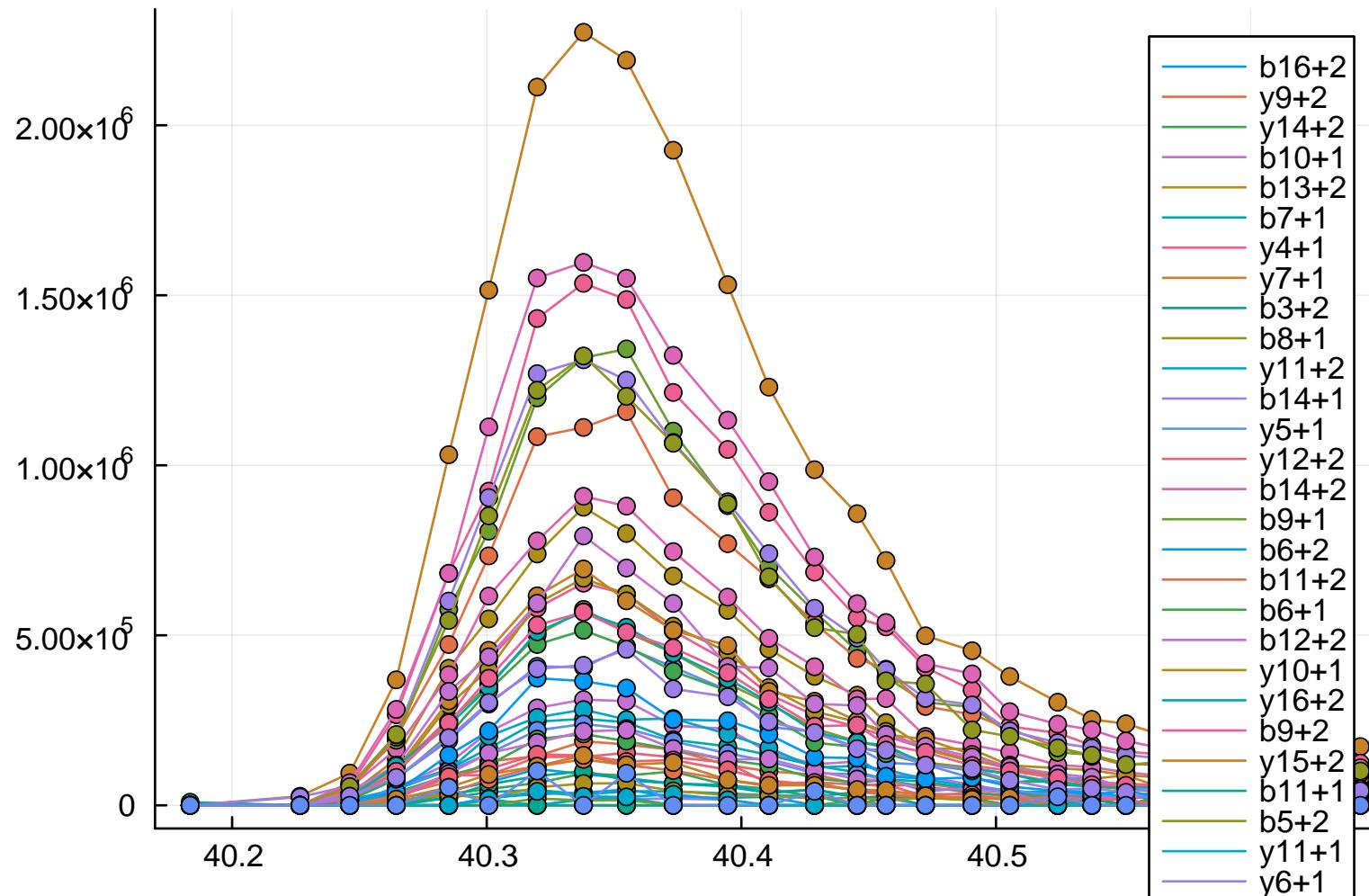
# GZMK- VTSDPQSNDIMLVK[Hlys]



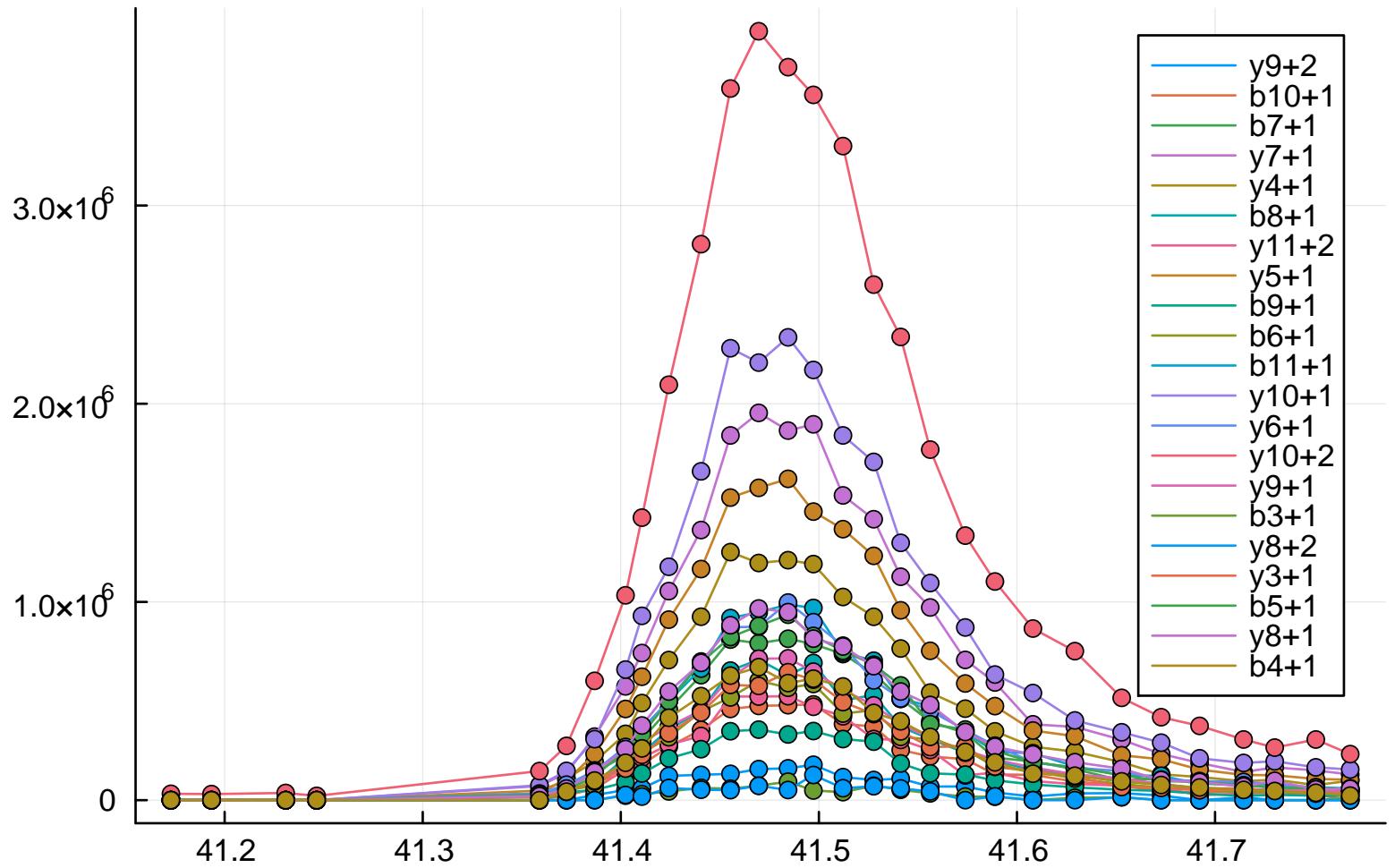
# HLA- DRA- ANLEIMTK[Hlys]



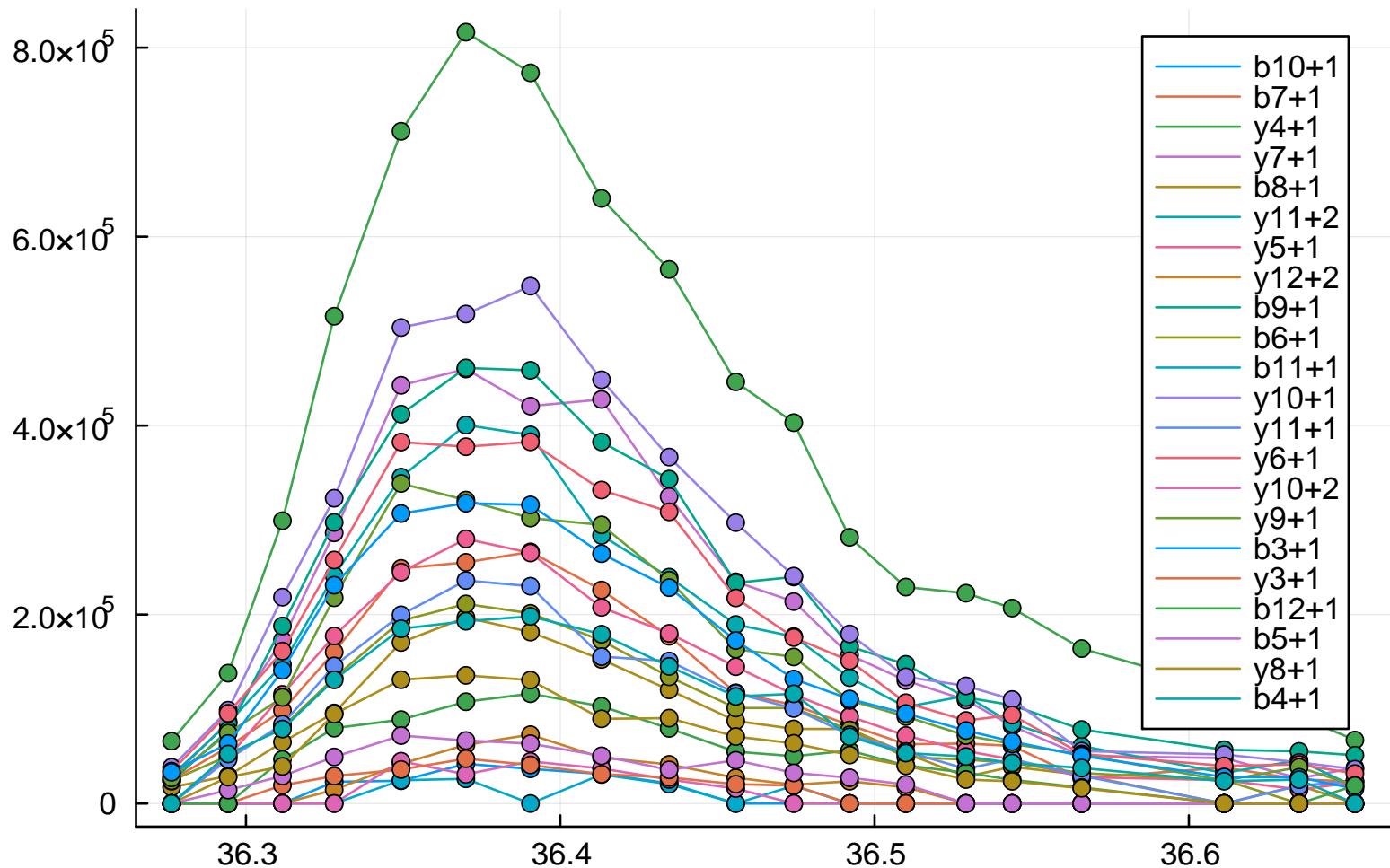
# HLA- DRA- FASFEAQGALANIAVDK[Hlys]



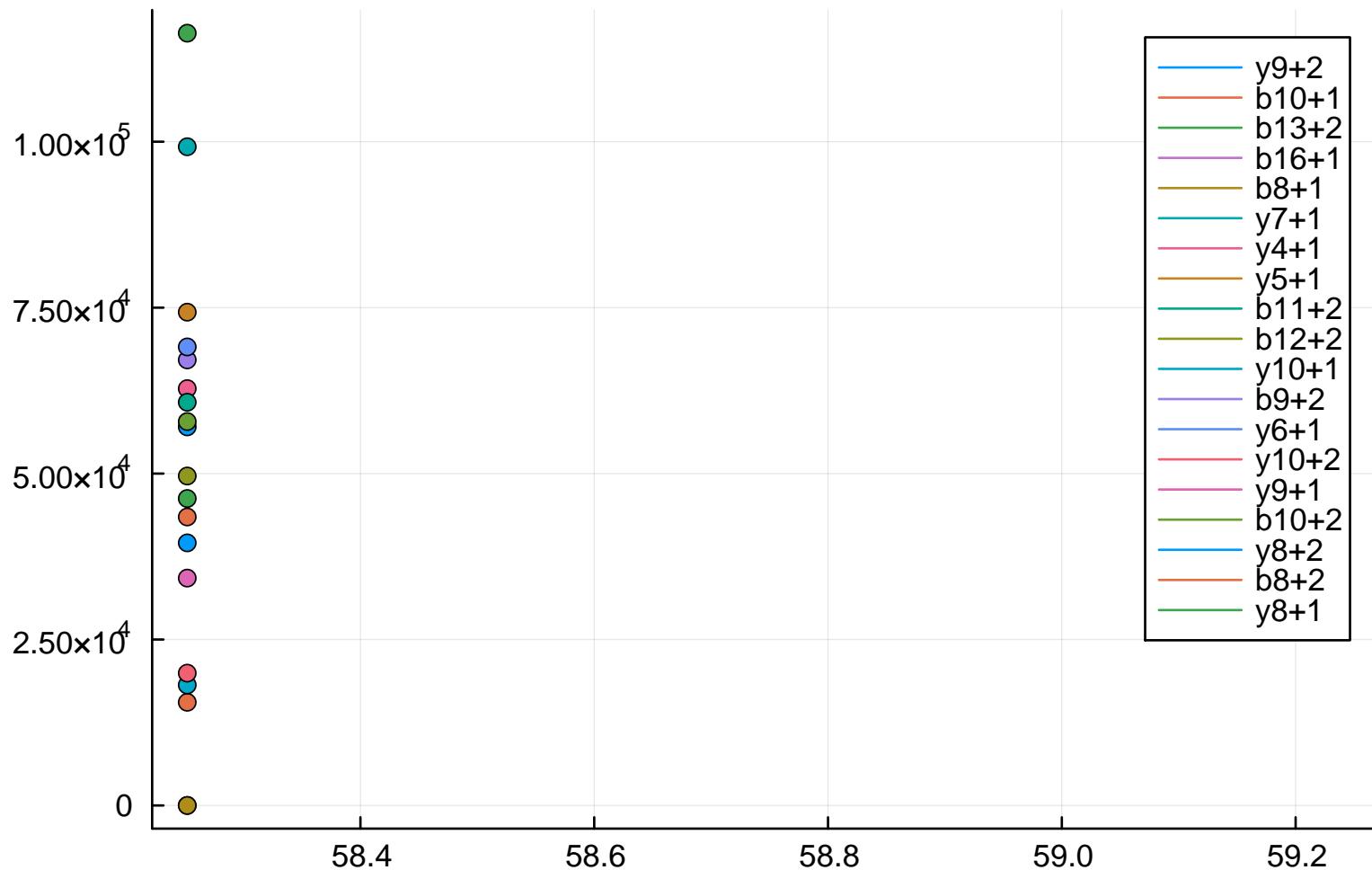
# IDO1- GTGGTDLMNFLK[Hlys]



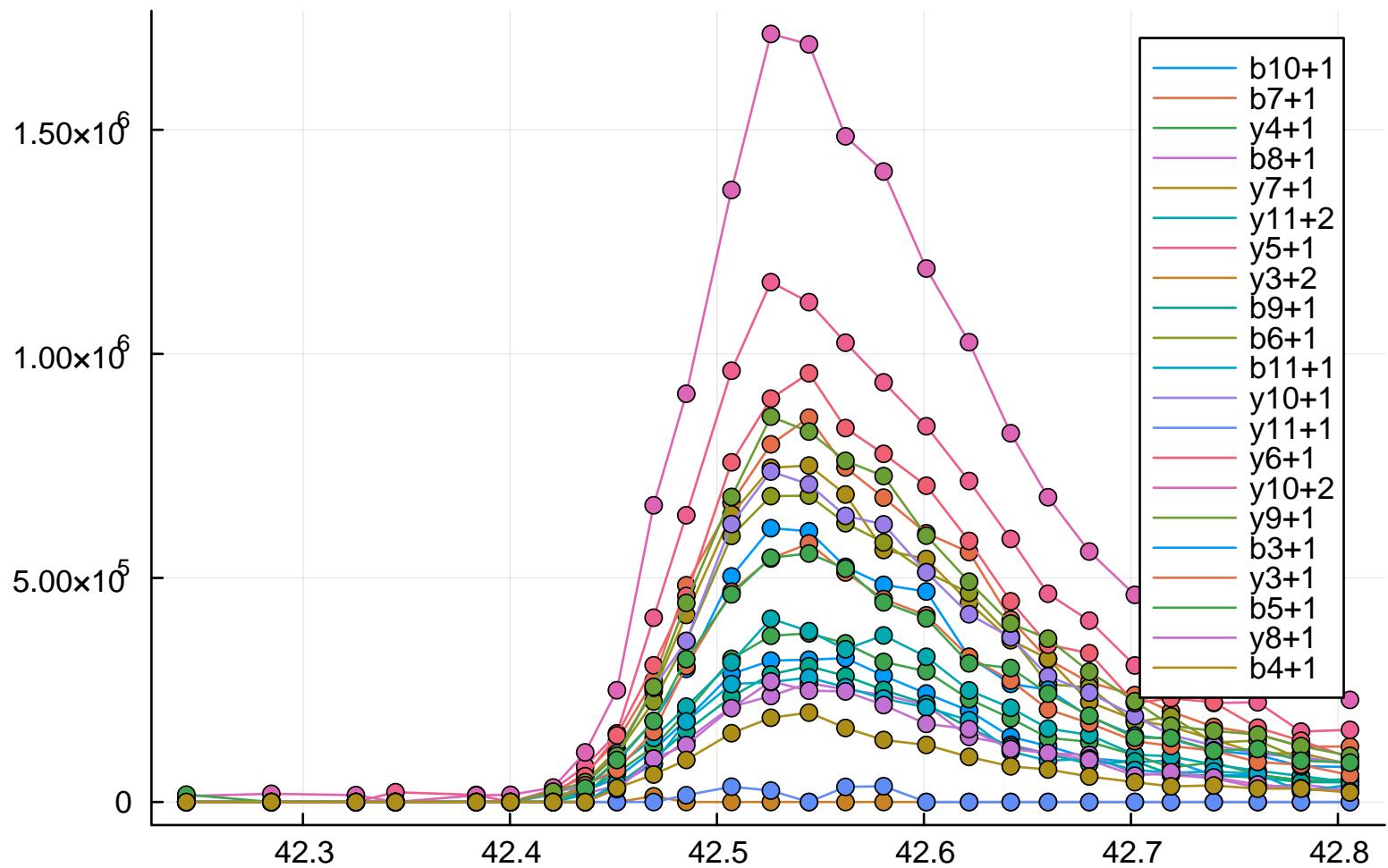
# IDO1- NFLC[Carb]SLESNPSVR[Harg]



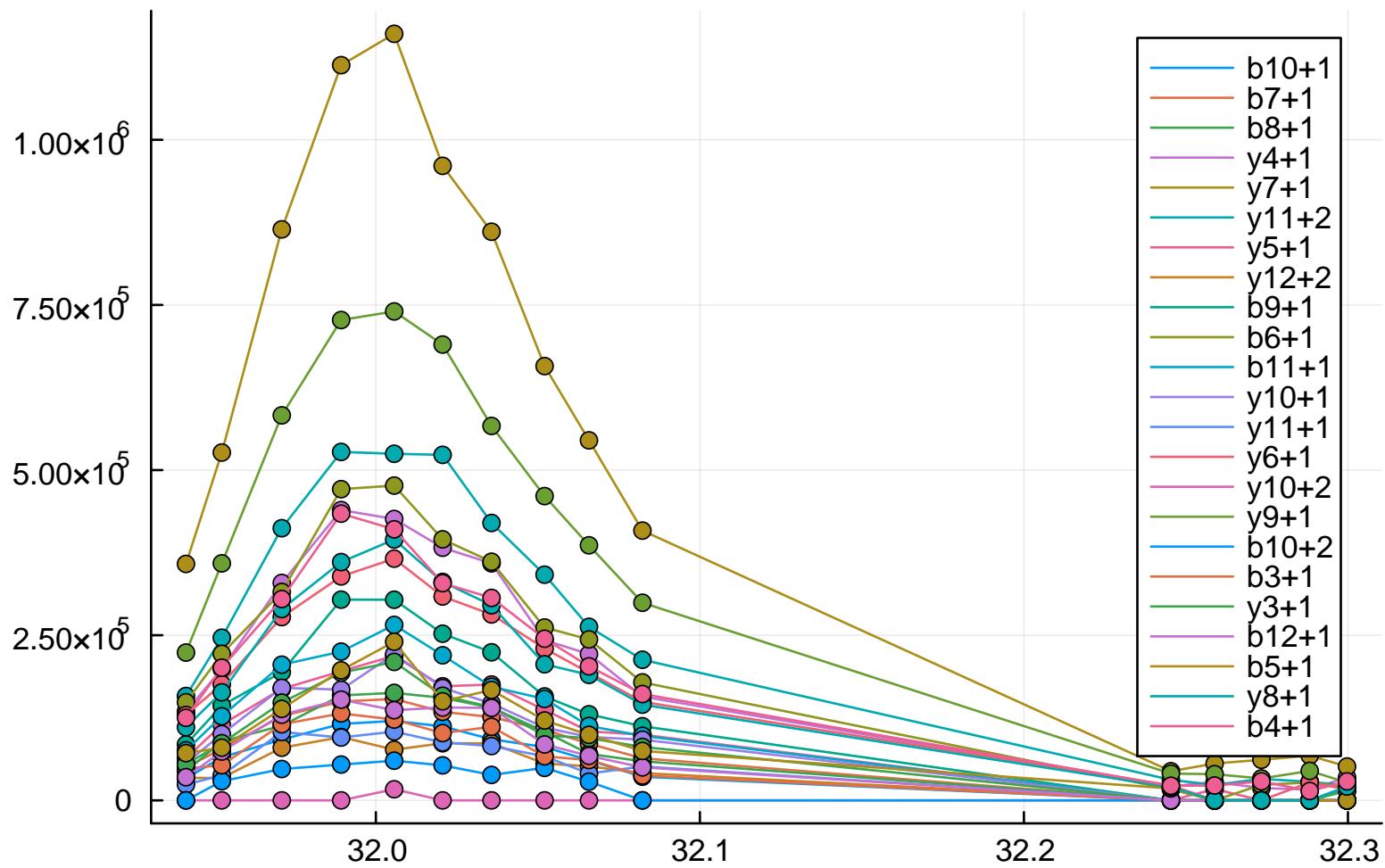
# IFNG- AIHELIQVMAELSPAAK[Hlys]



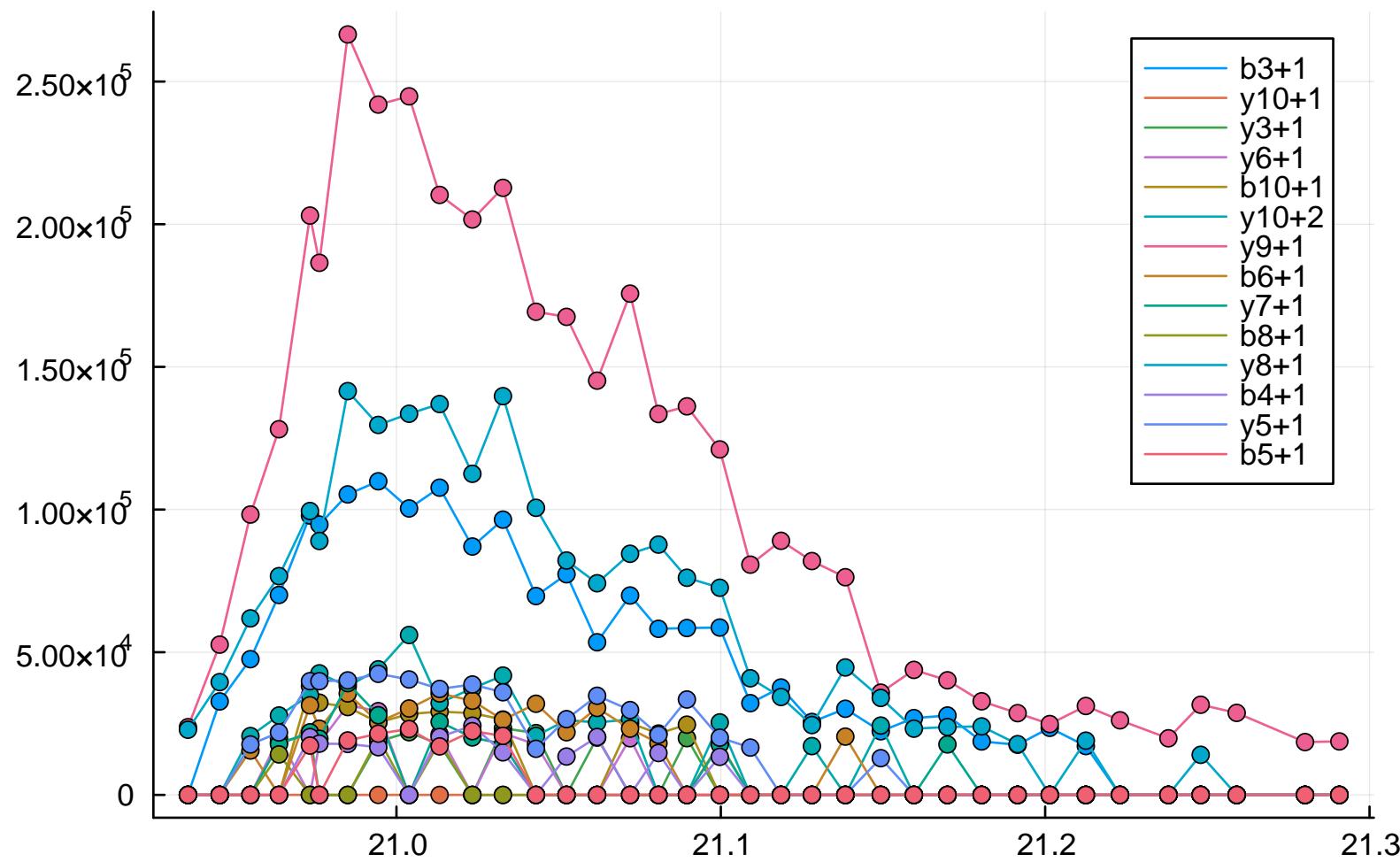
# IFNG- IMQSQIVSFYFK[Hlys]



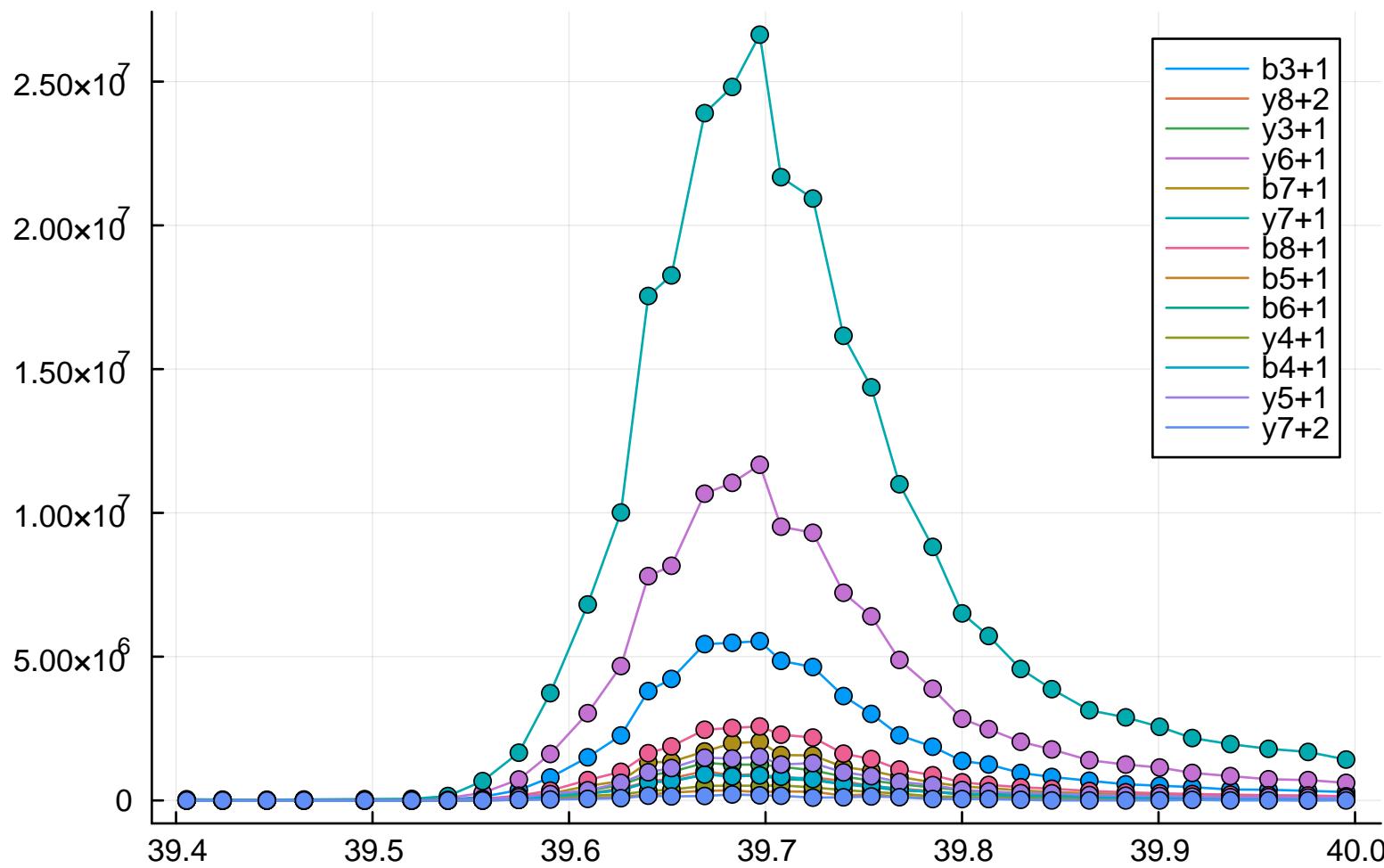
# IFNG- LTNYSVTDLNVQR[Harg]



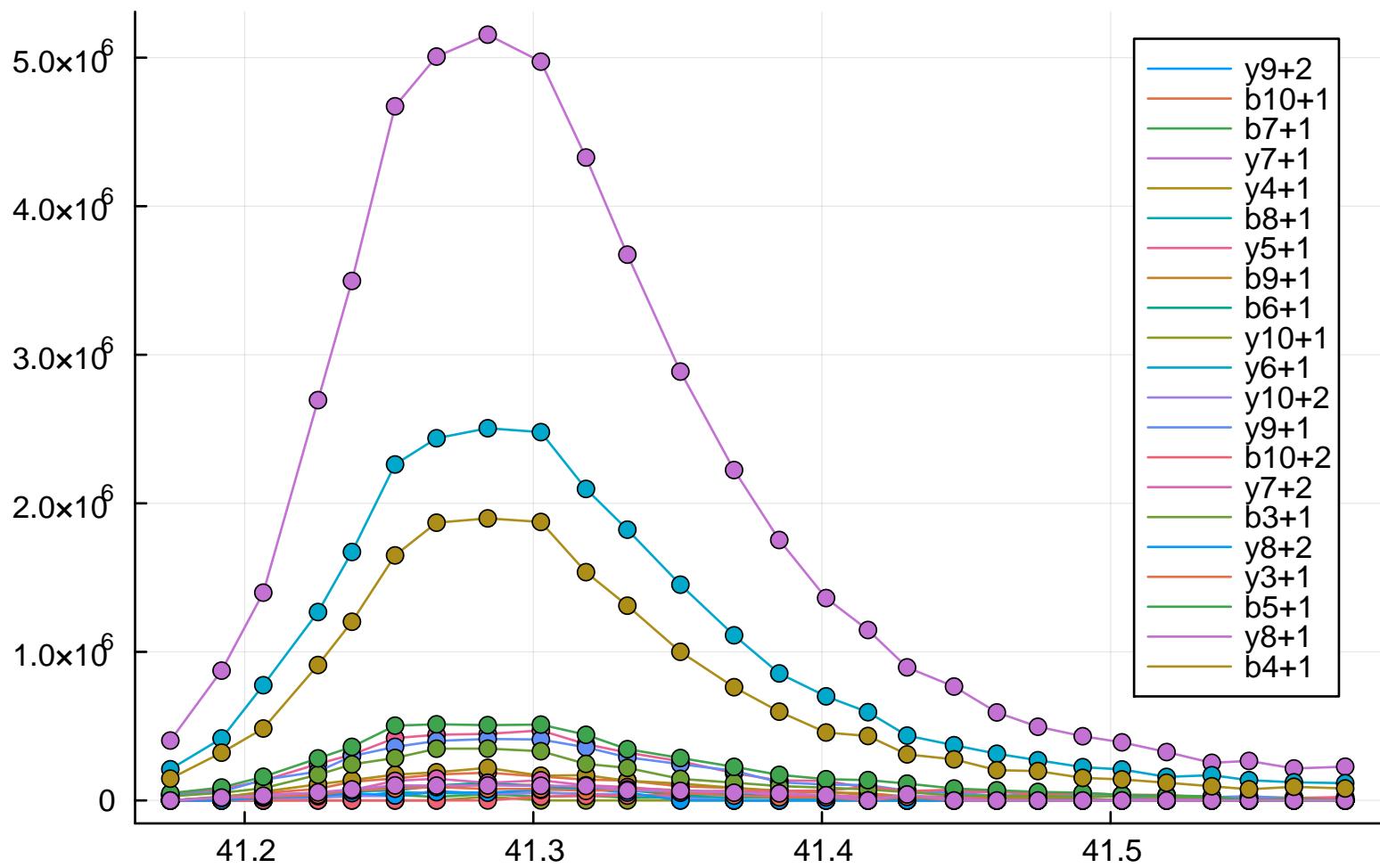
# IL10- AHVNSLGENLK[Hlys]



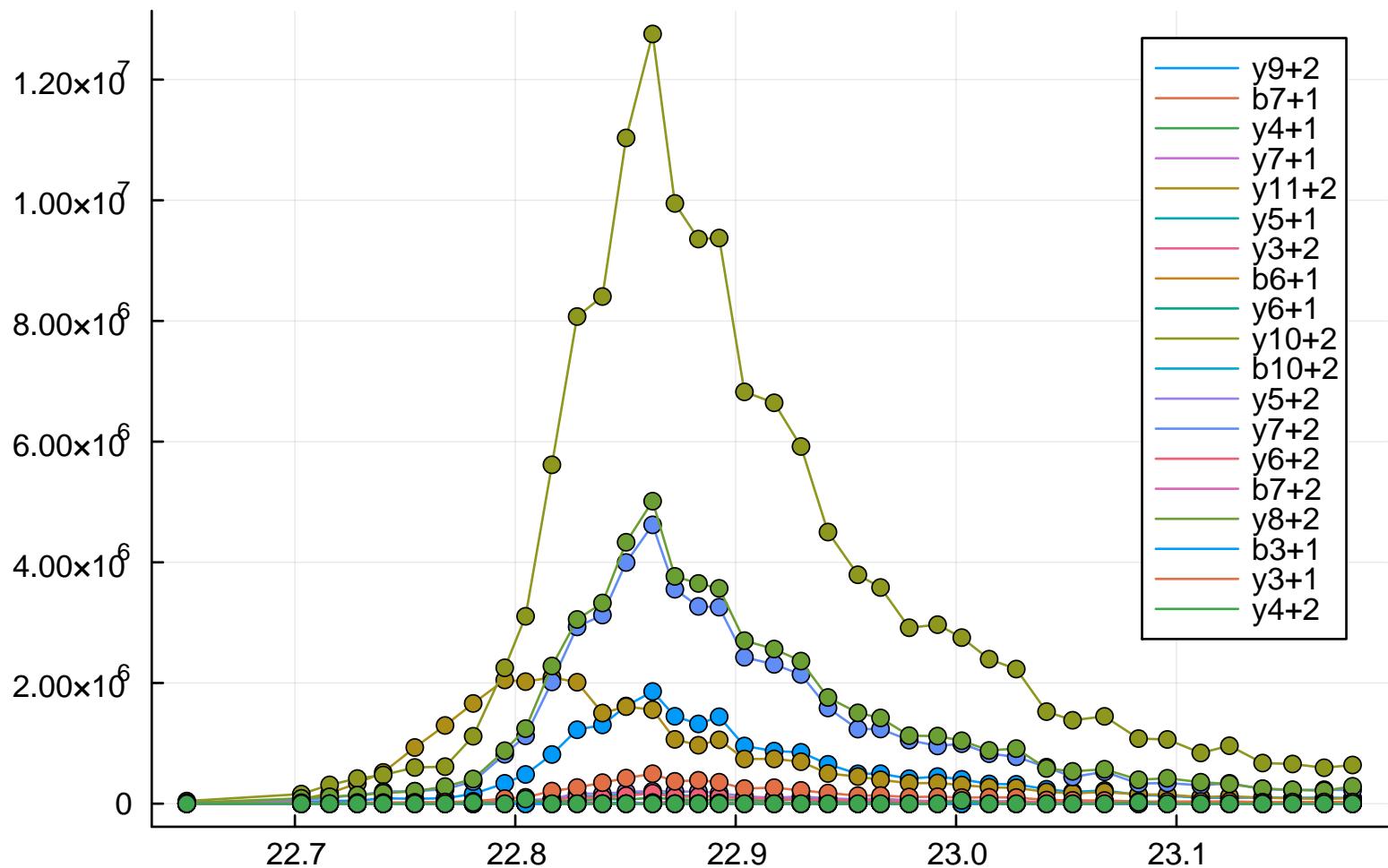
IL10- DQLDNLLK[Hlys]



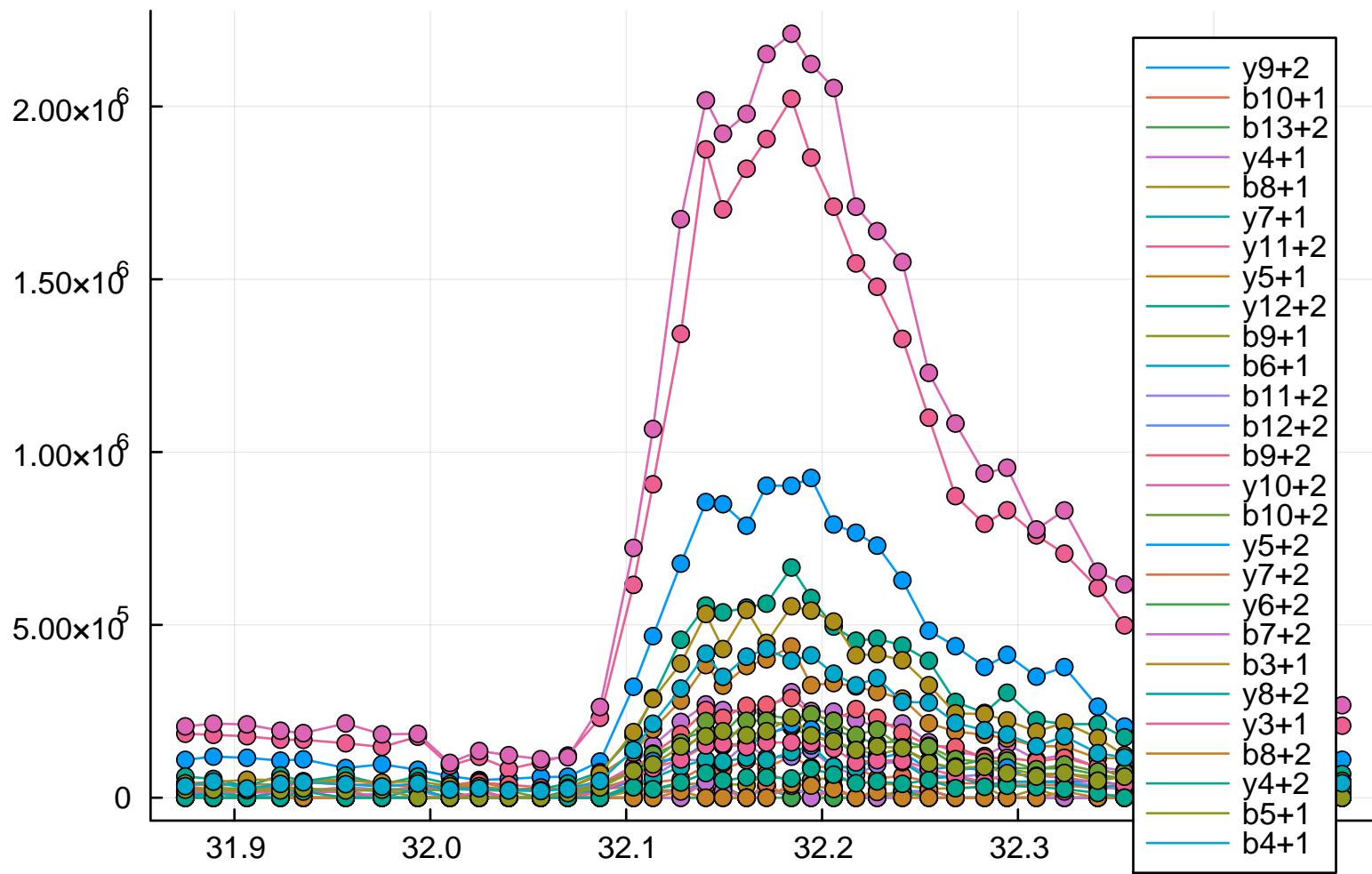
# IL12B- EDGIWSTDILK[H]lys



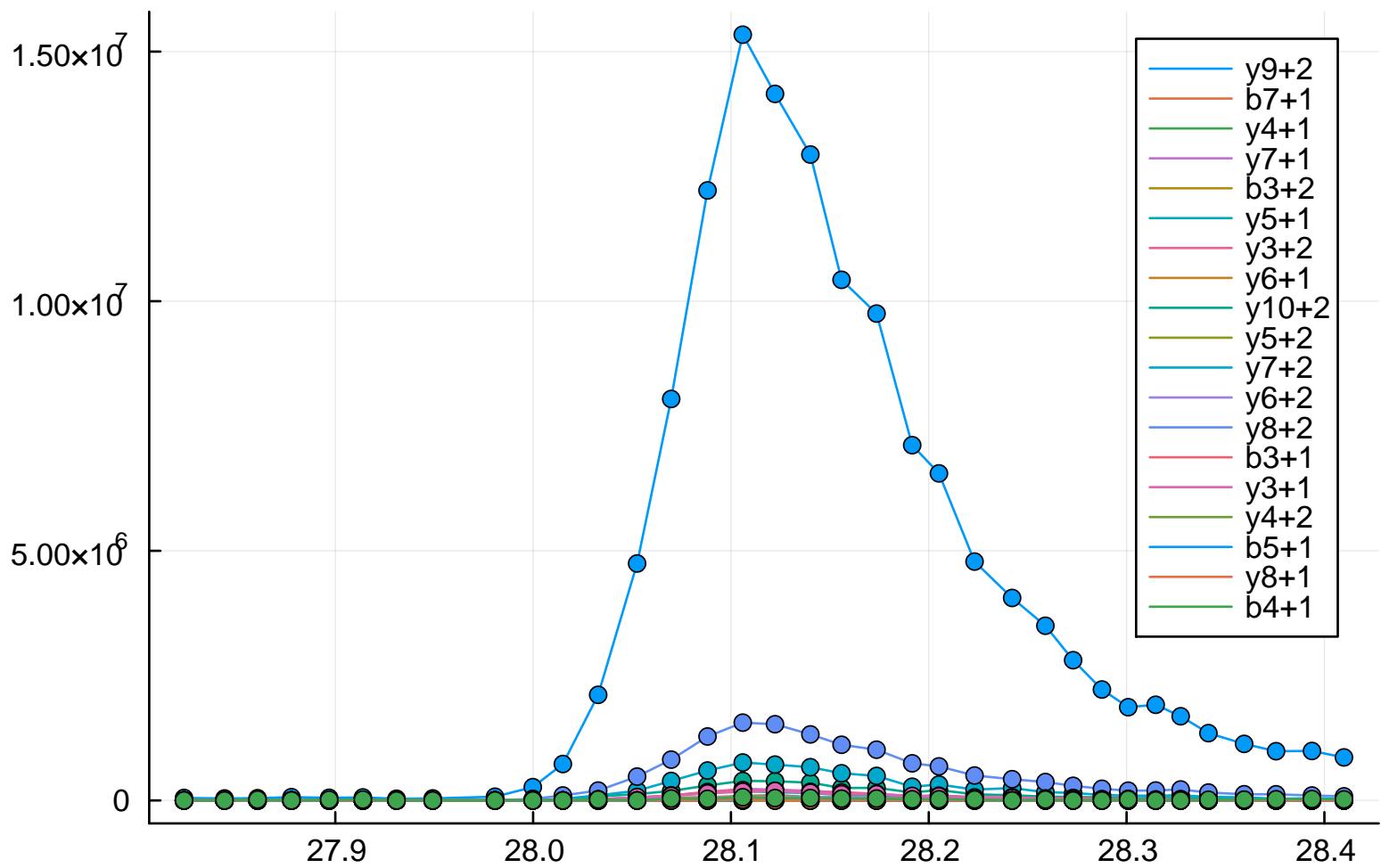
# IL12B- EFGDAGQYTC[Carb]HK[Hlys]



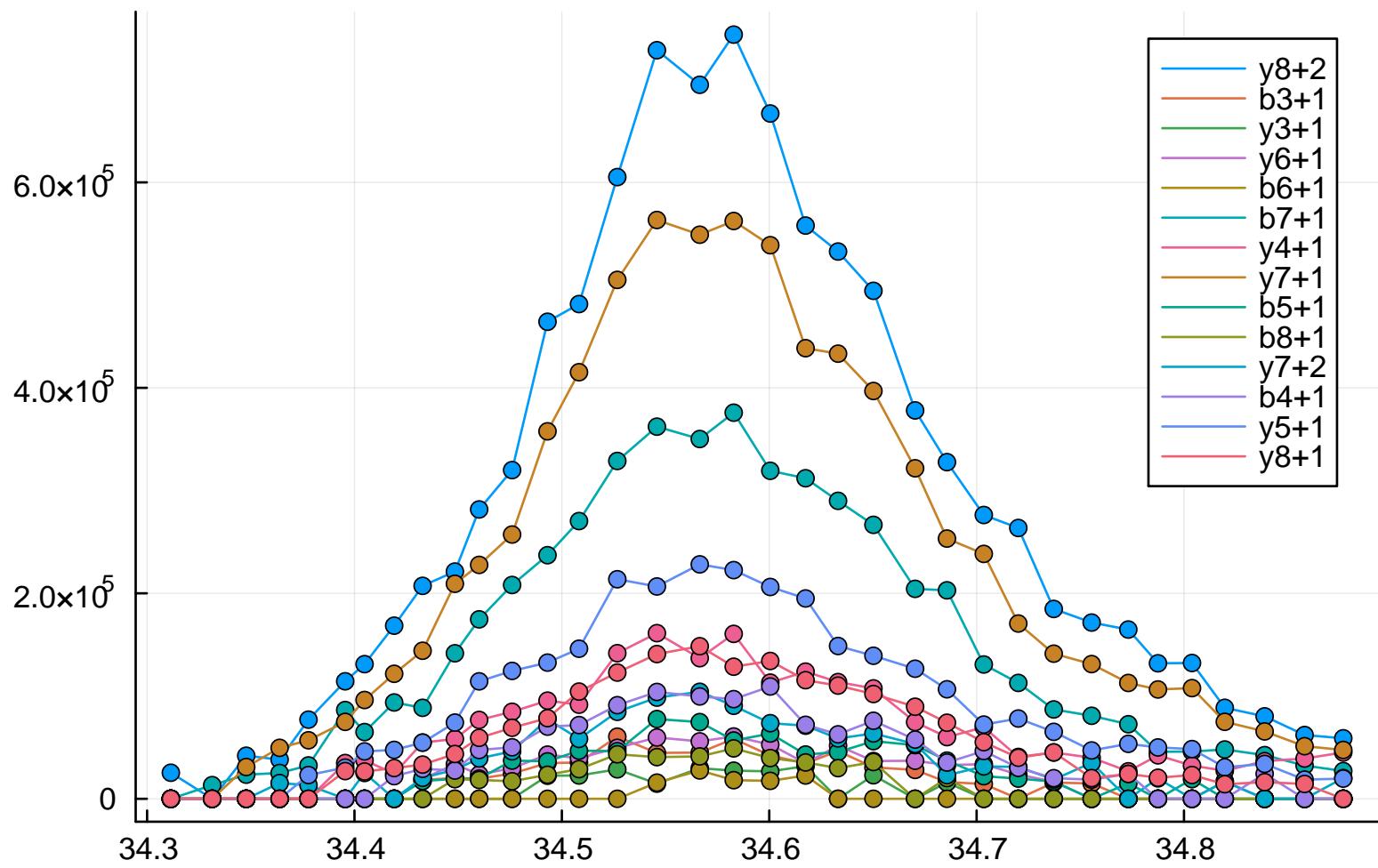
# IL12B- GGEVLSHSLLLLHK[Hlys]



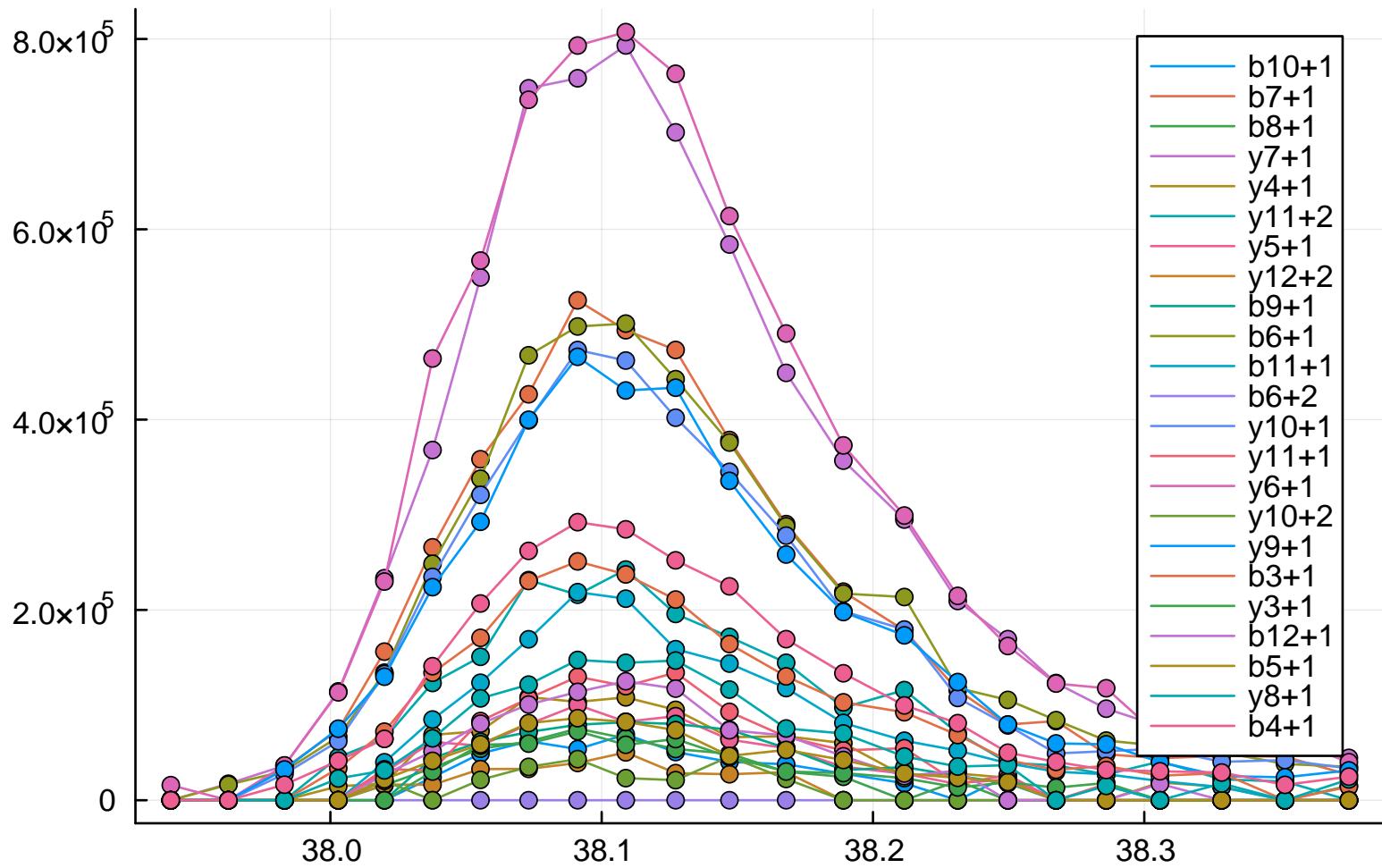
**IL17A- TVMVNLNIHNR[Harg]**



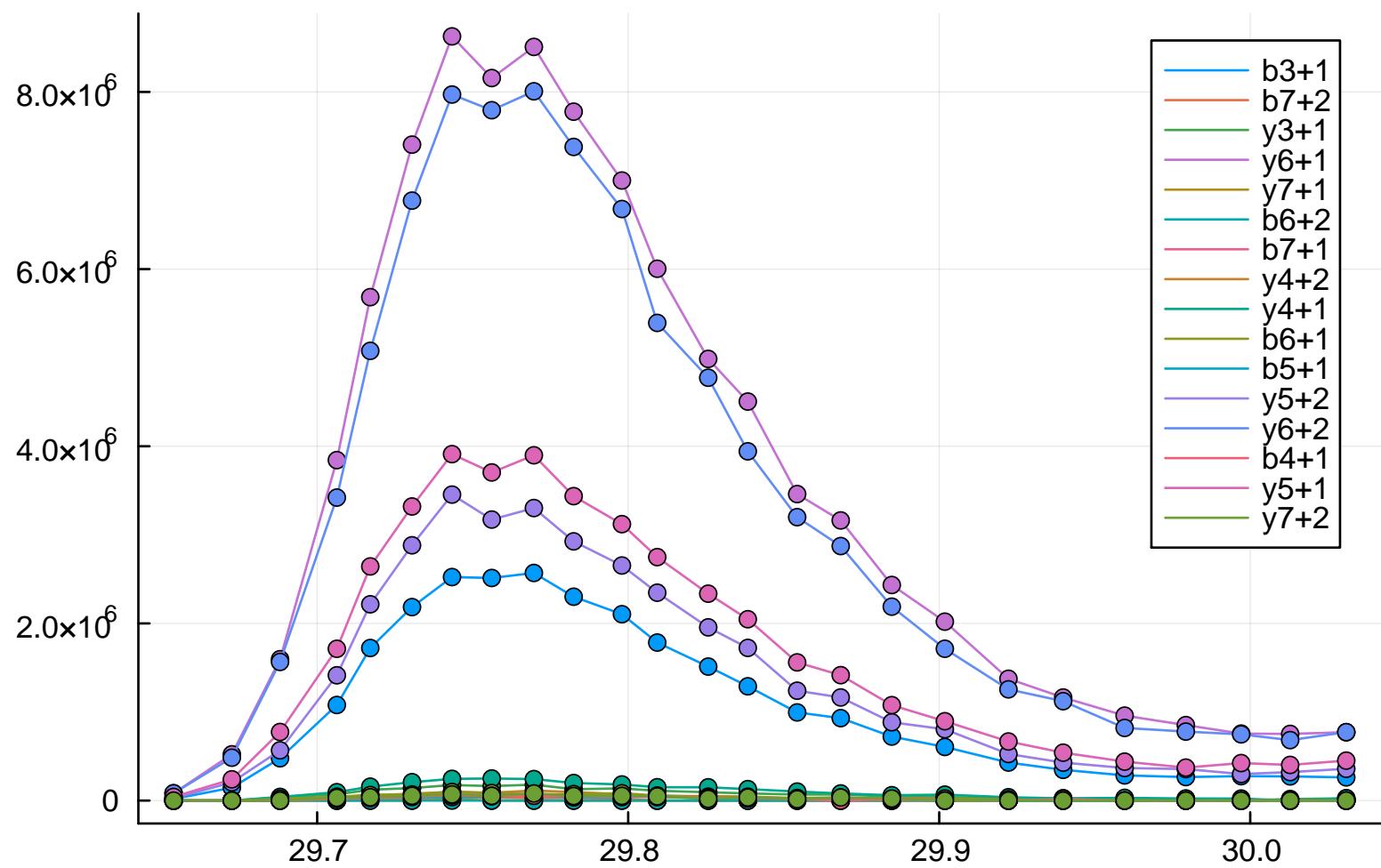
# IL17A- YPSVIWEAK[Hlys]



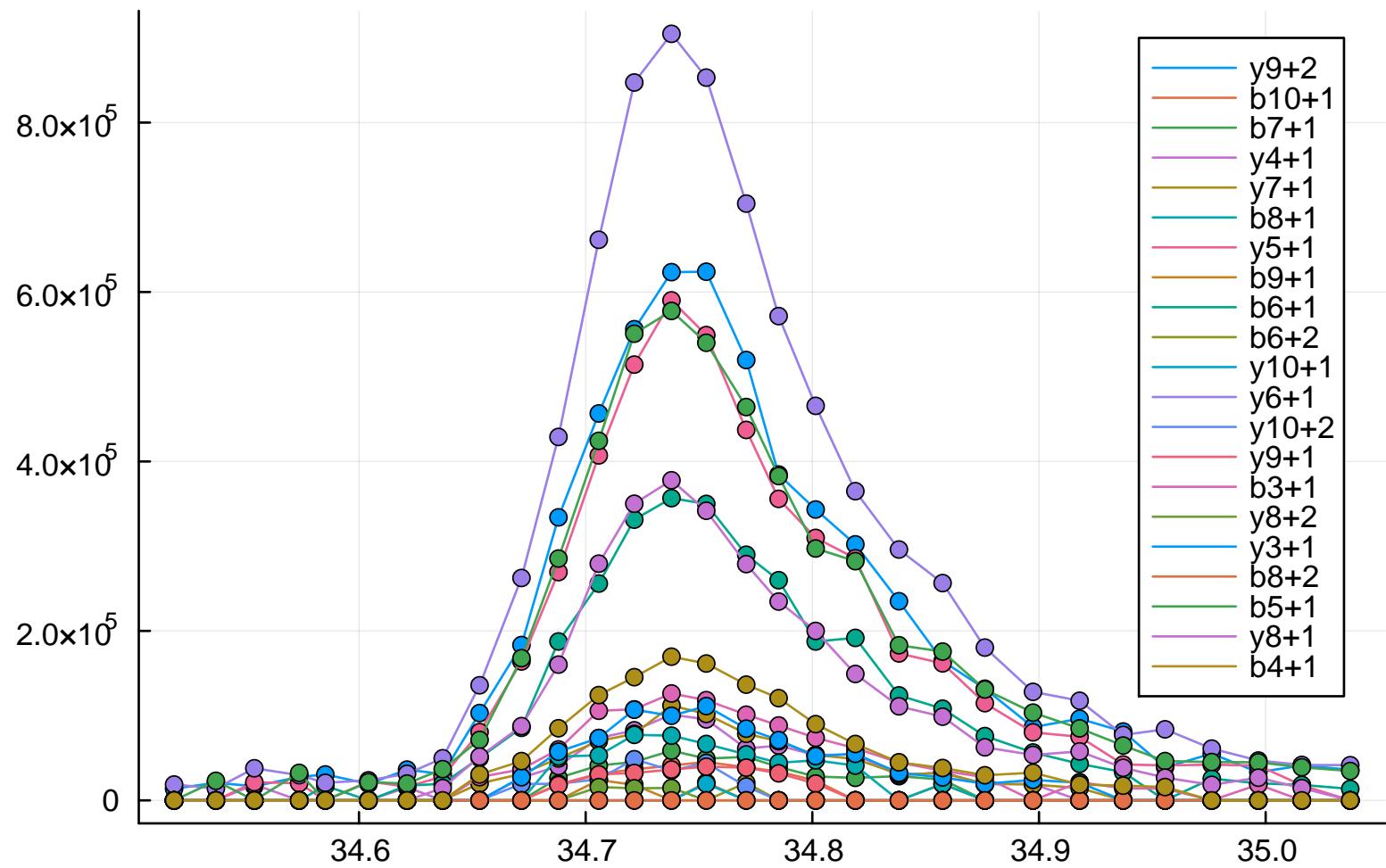
# IL17D- GC[Carb]LTGLFGEEDVR[Harg]



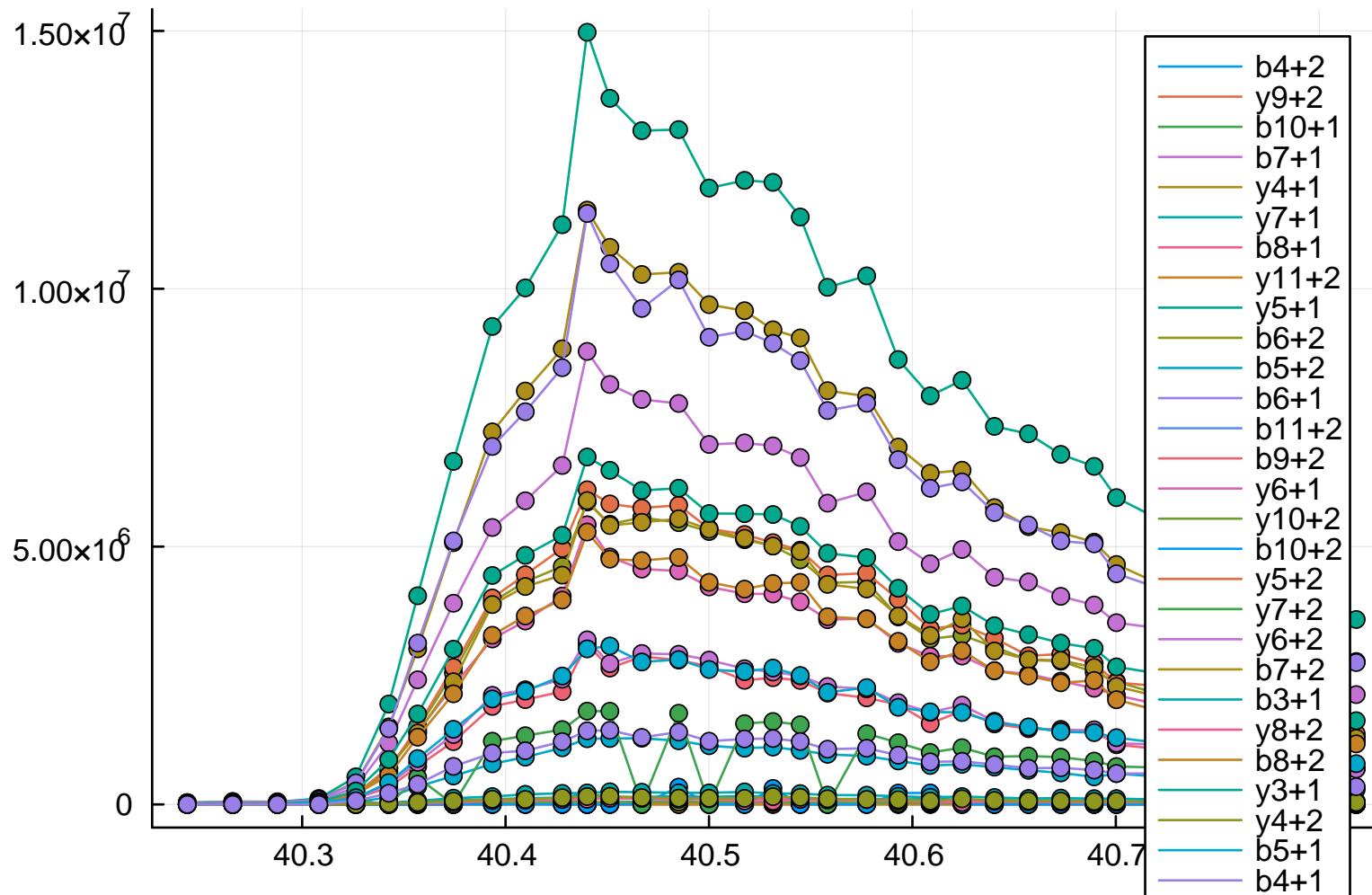
IL17D- SVSPWAYR[Harg]



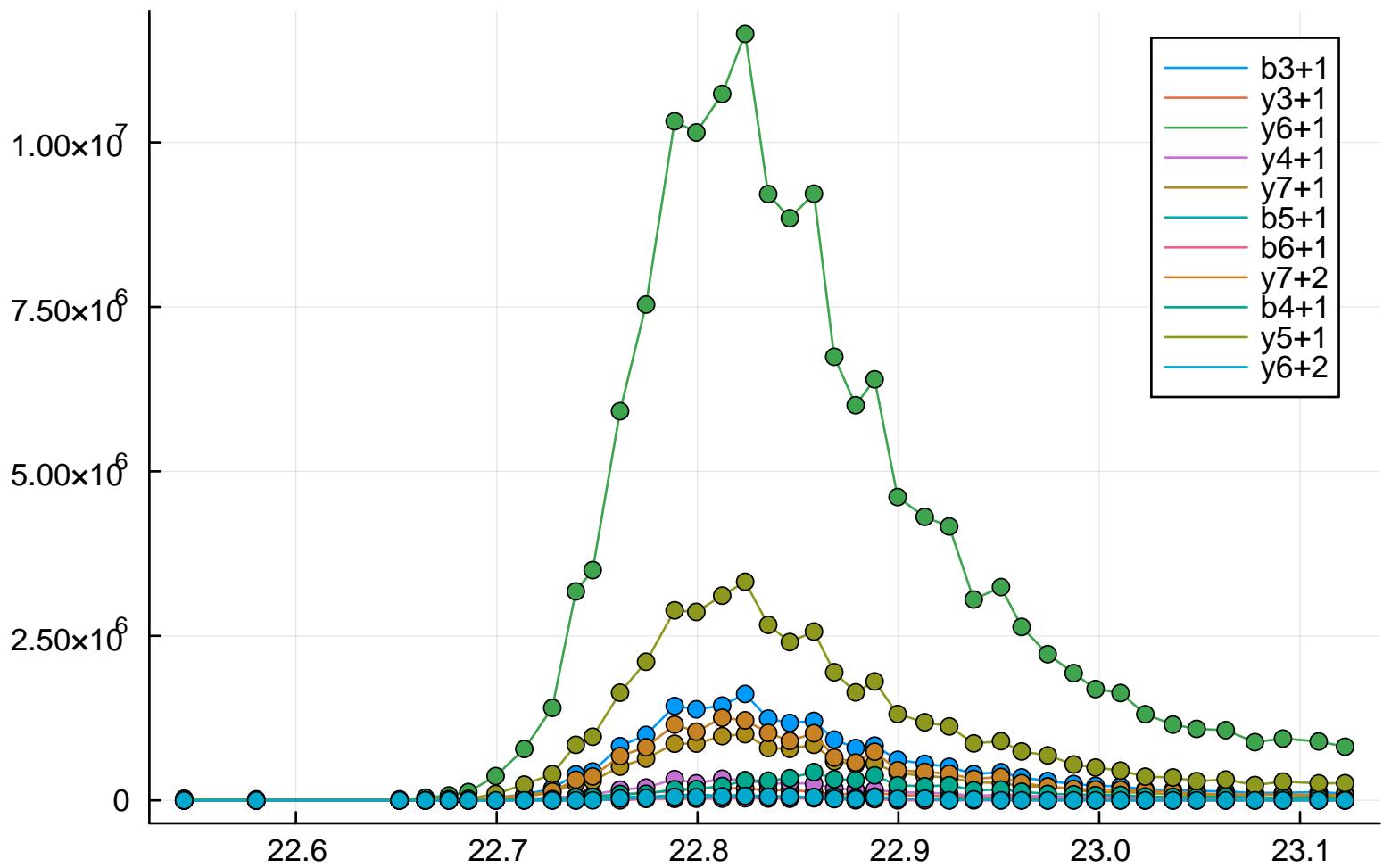
# IL17F- LDIGIINENQR[Harg]



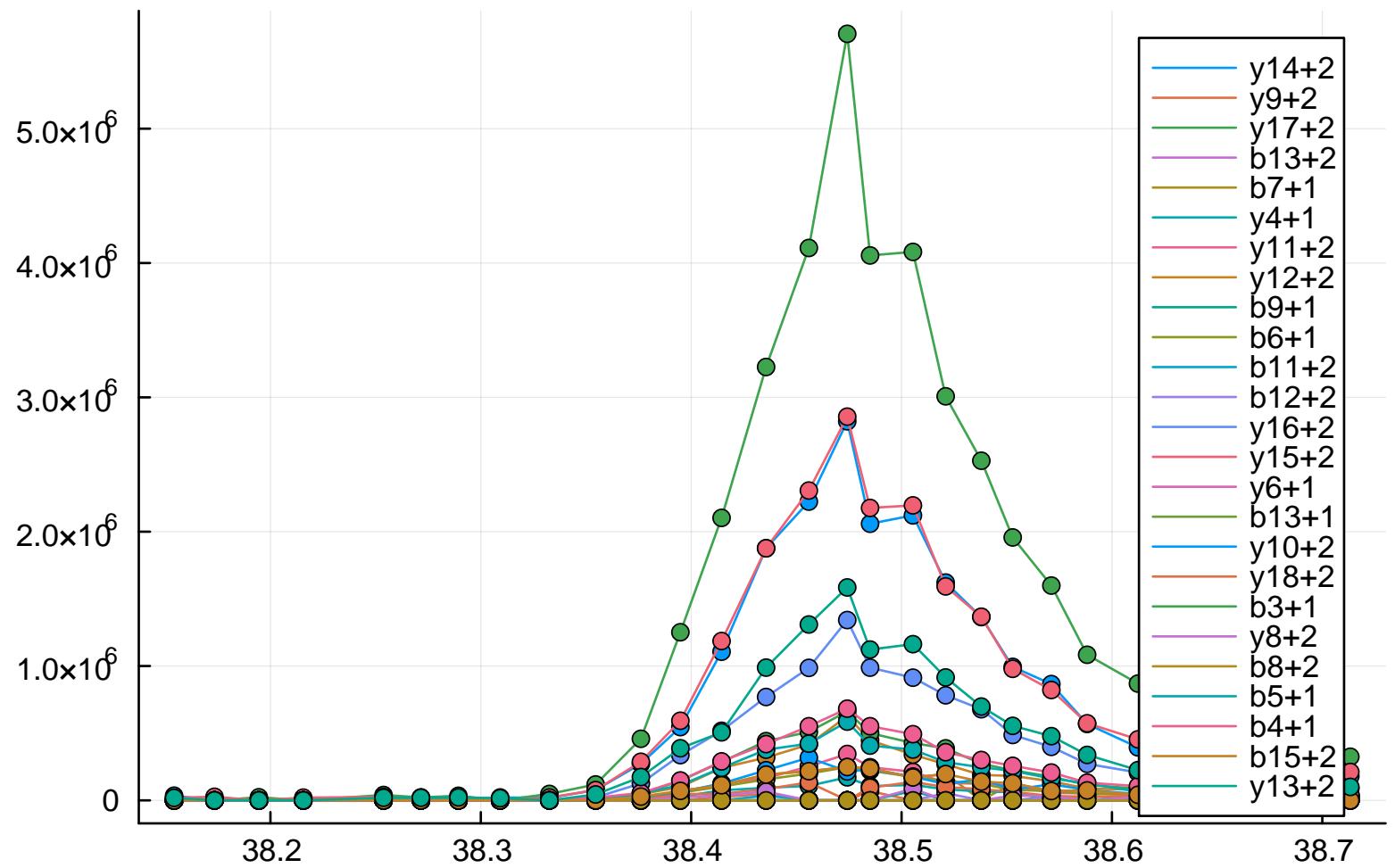
# IL18BP- HVVLAQLWAGLR[Harg]



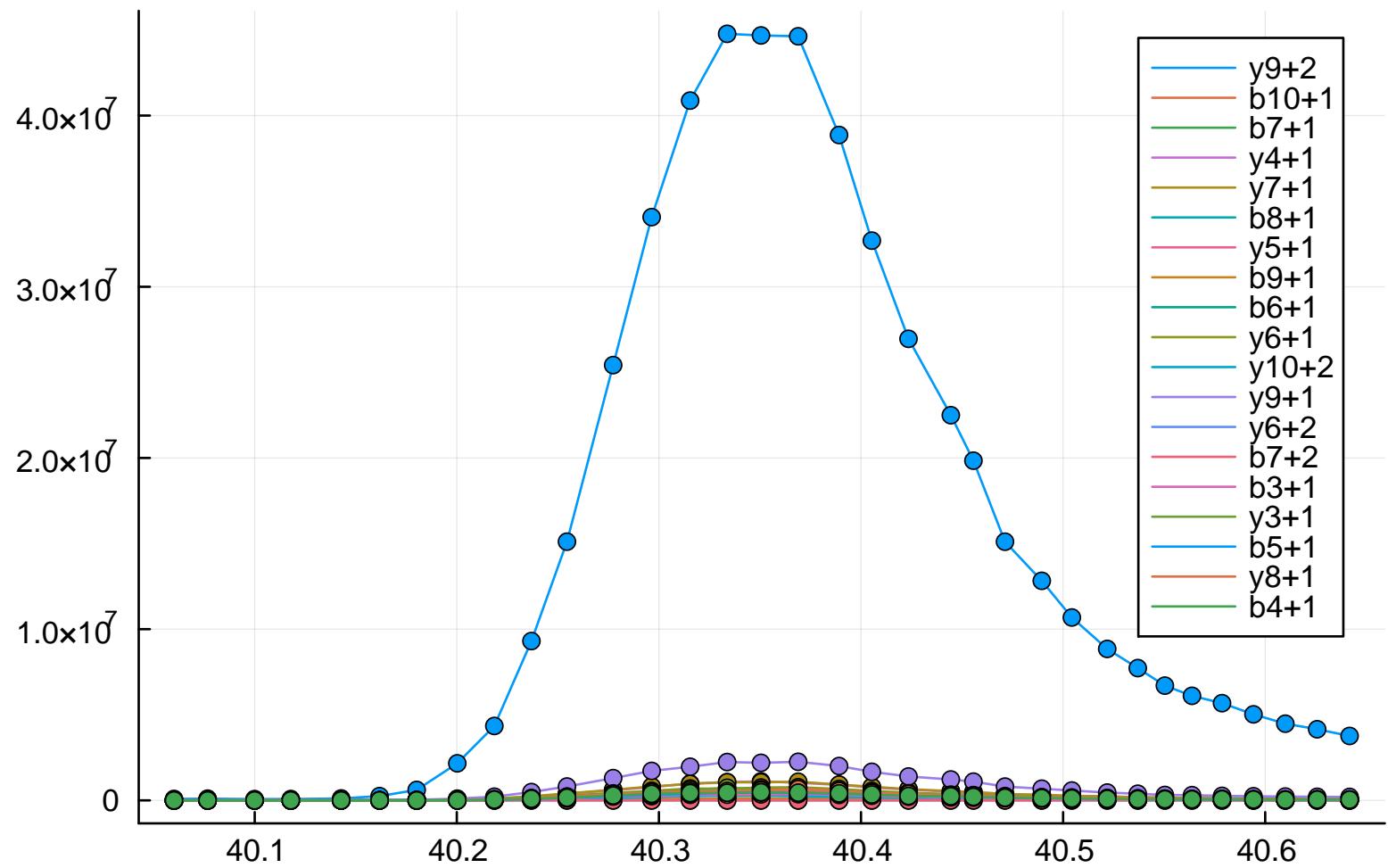
# IL18BP-LWEGSTS[Rarg]



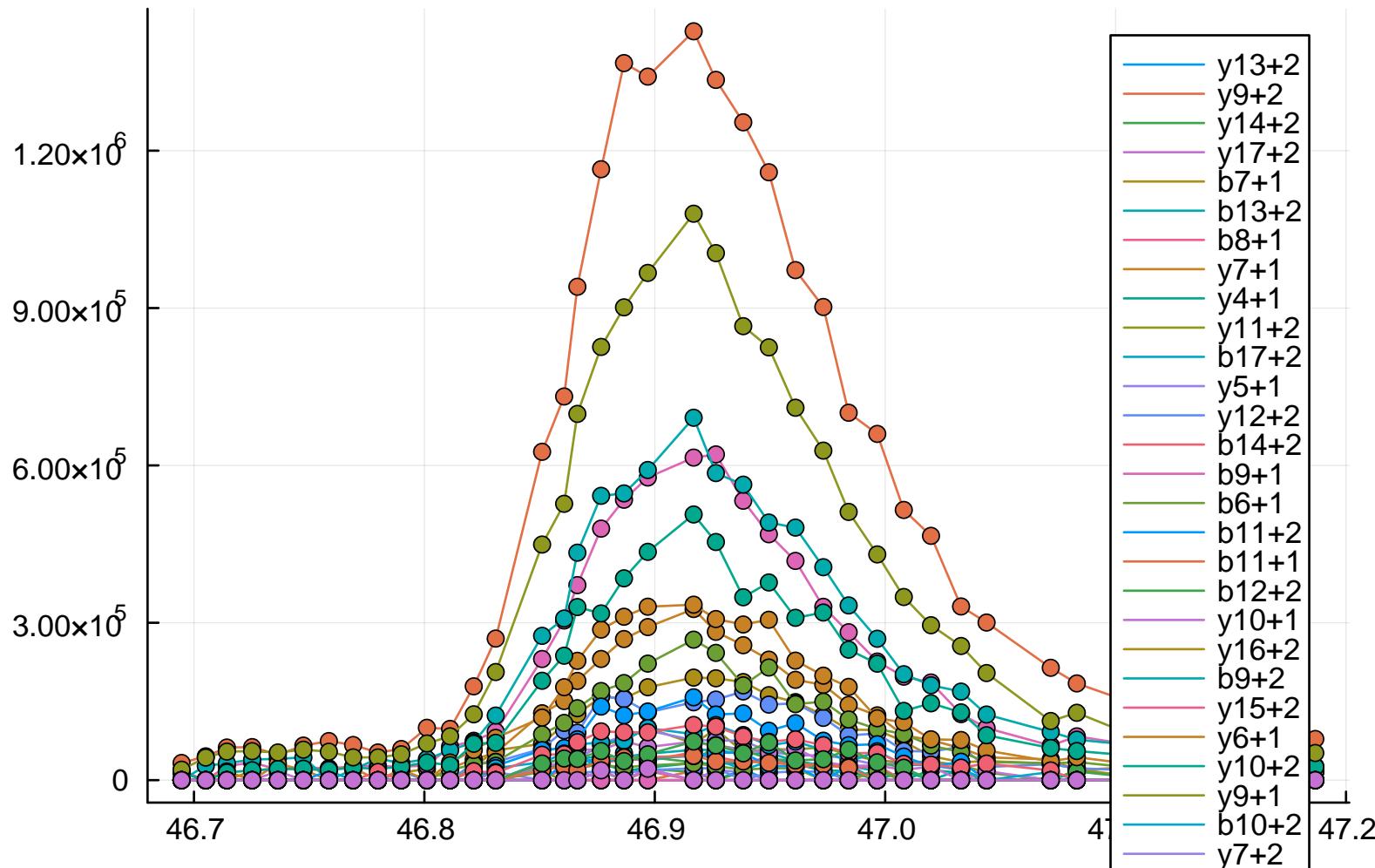
# IL1A- ANDQYLTAAALHNLDEAVK[Hlys]



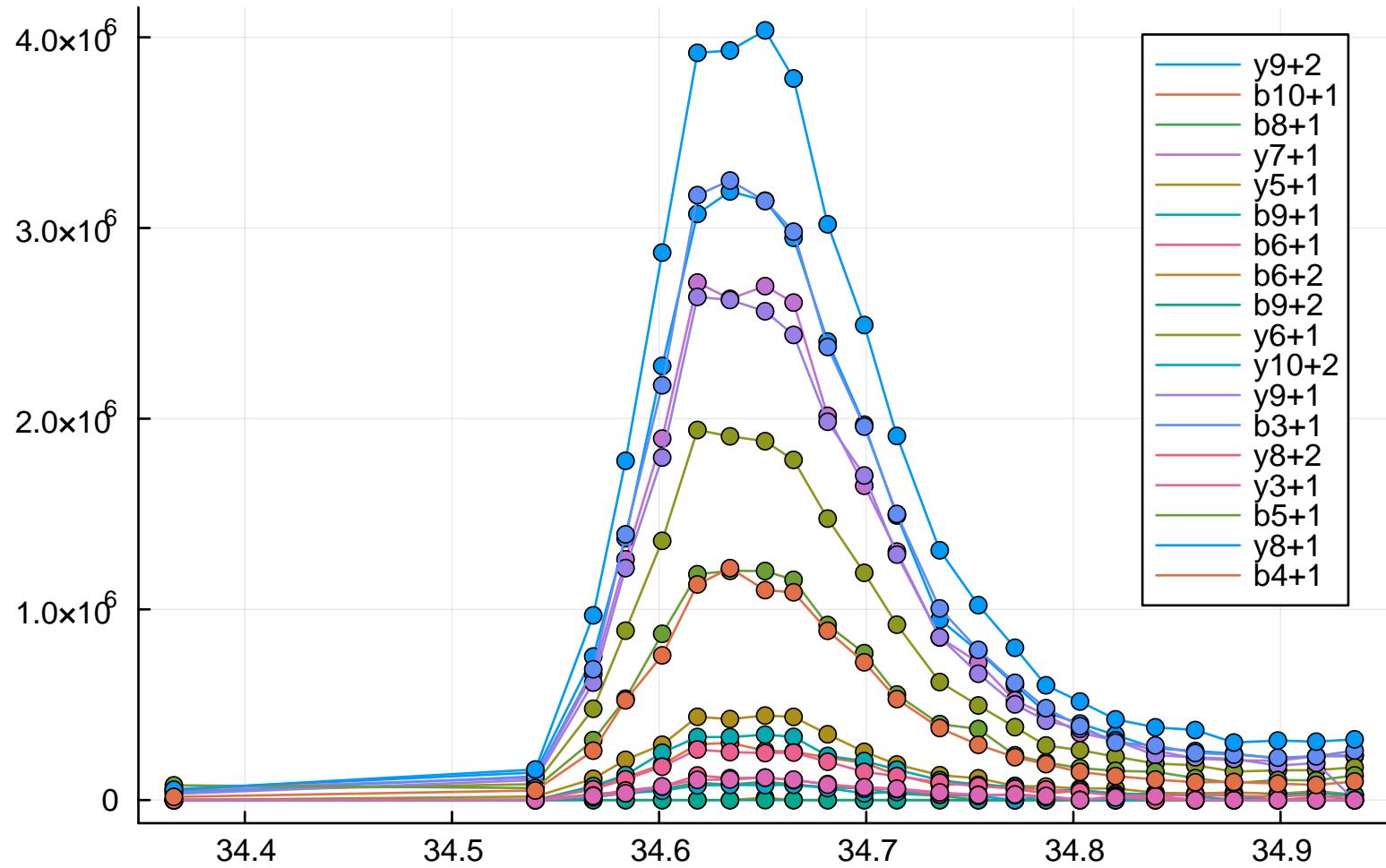
# IL1A- SAPFSFLSNVK[HIys]



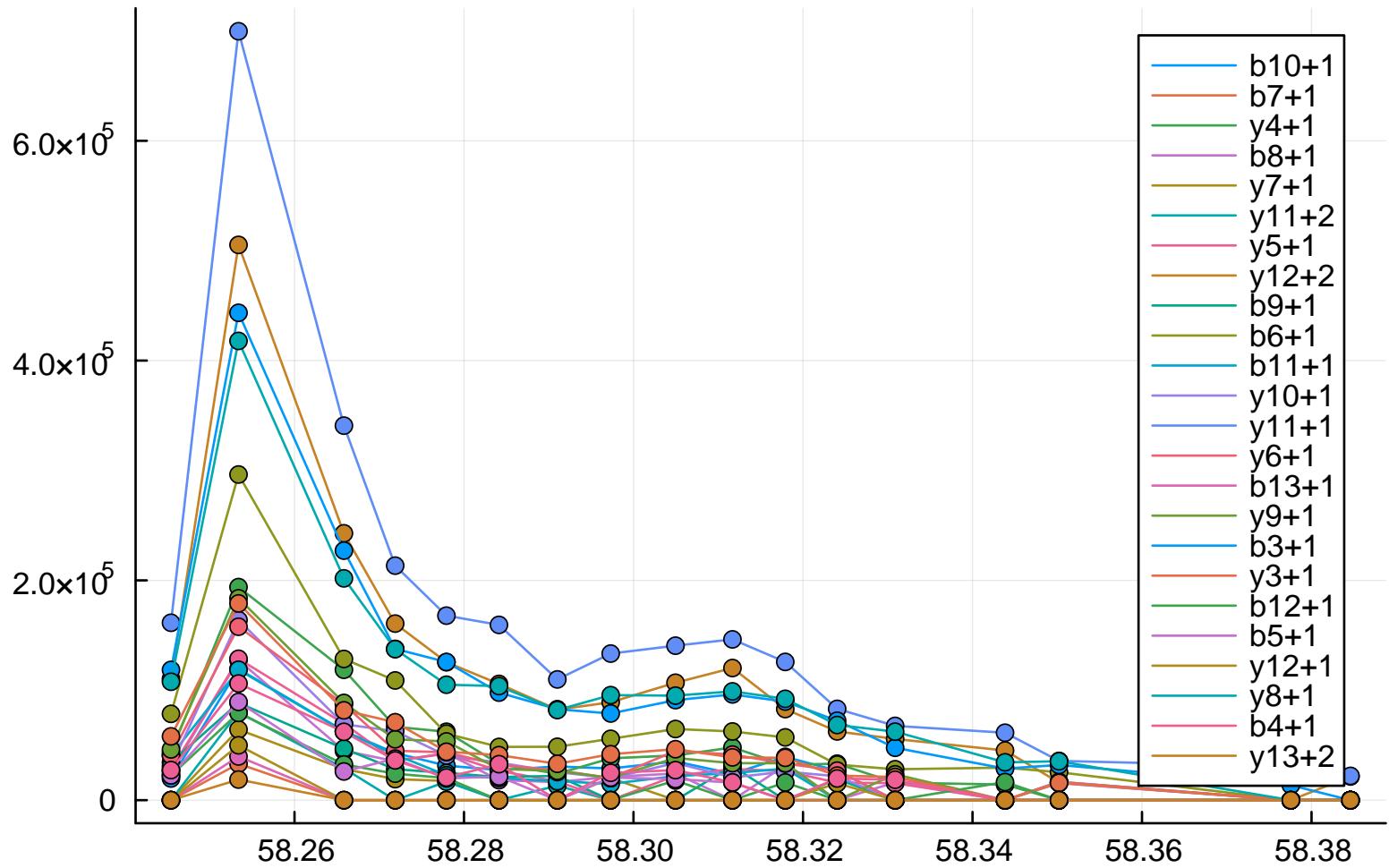
# IL1B- C[Carb]SFQQLDLC[Carb]PLDGGIQLR[Harg]



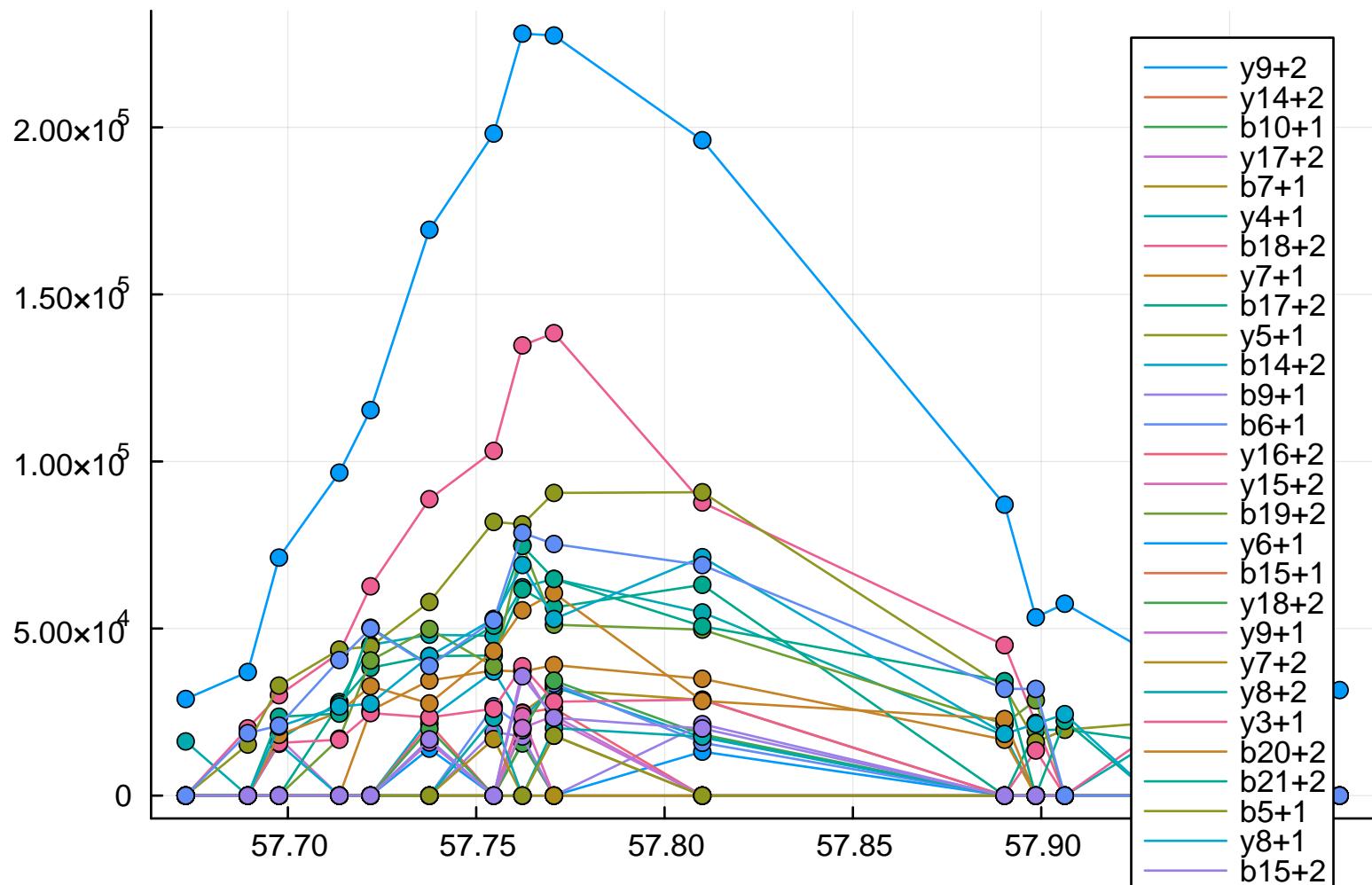
# IL1B- SLVMSGPYELK[Hlys]



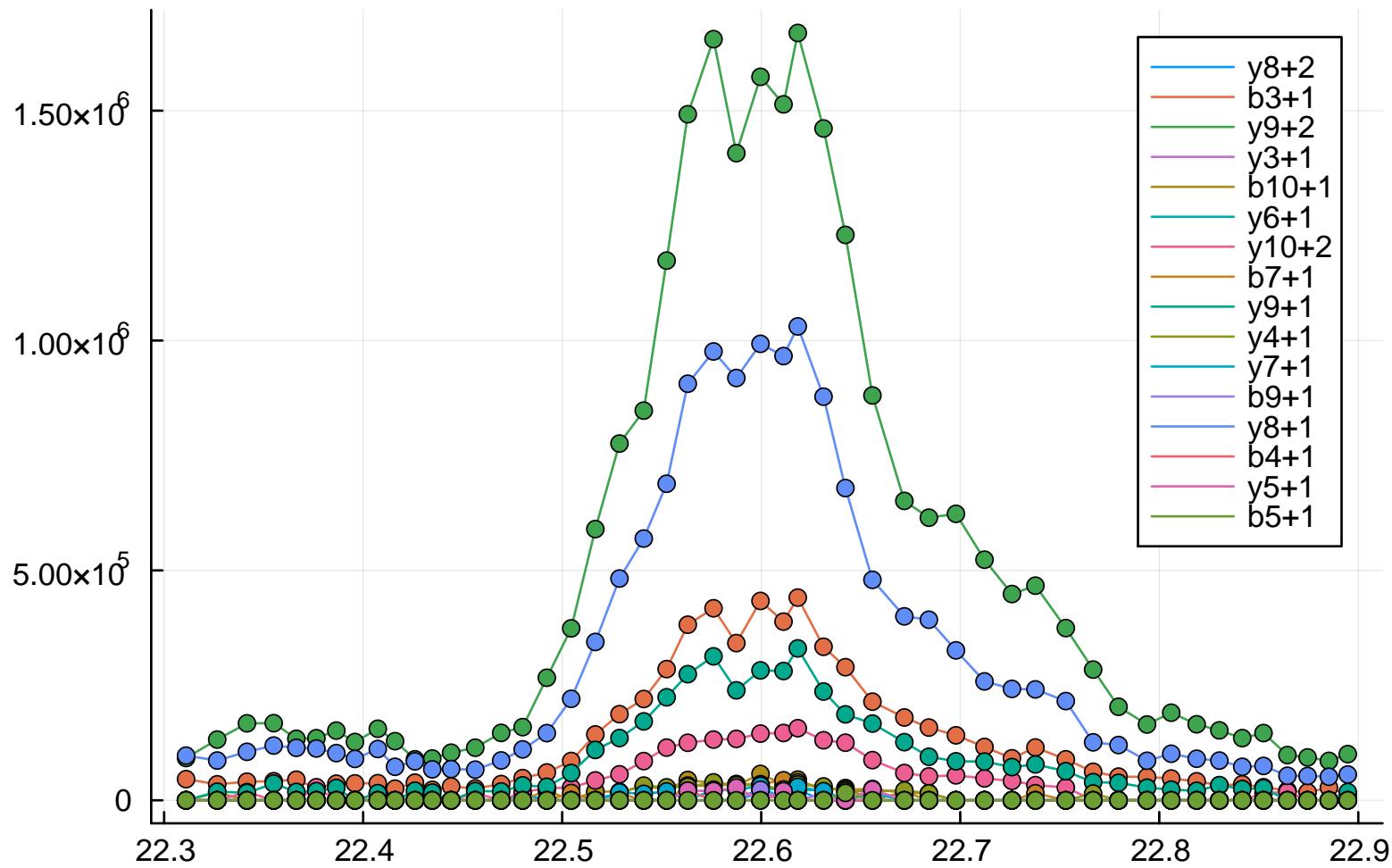
# IL2- DLISNINVIVLELK[Hlys]



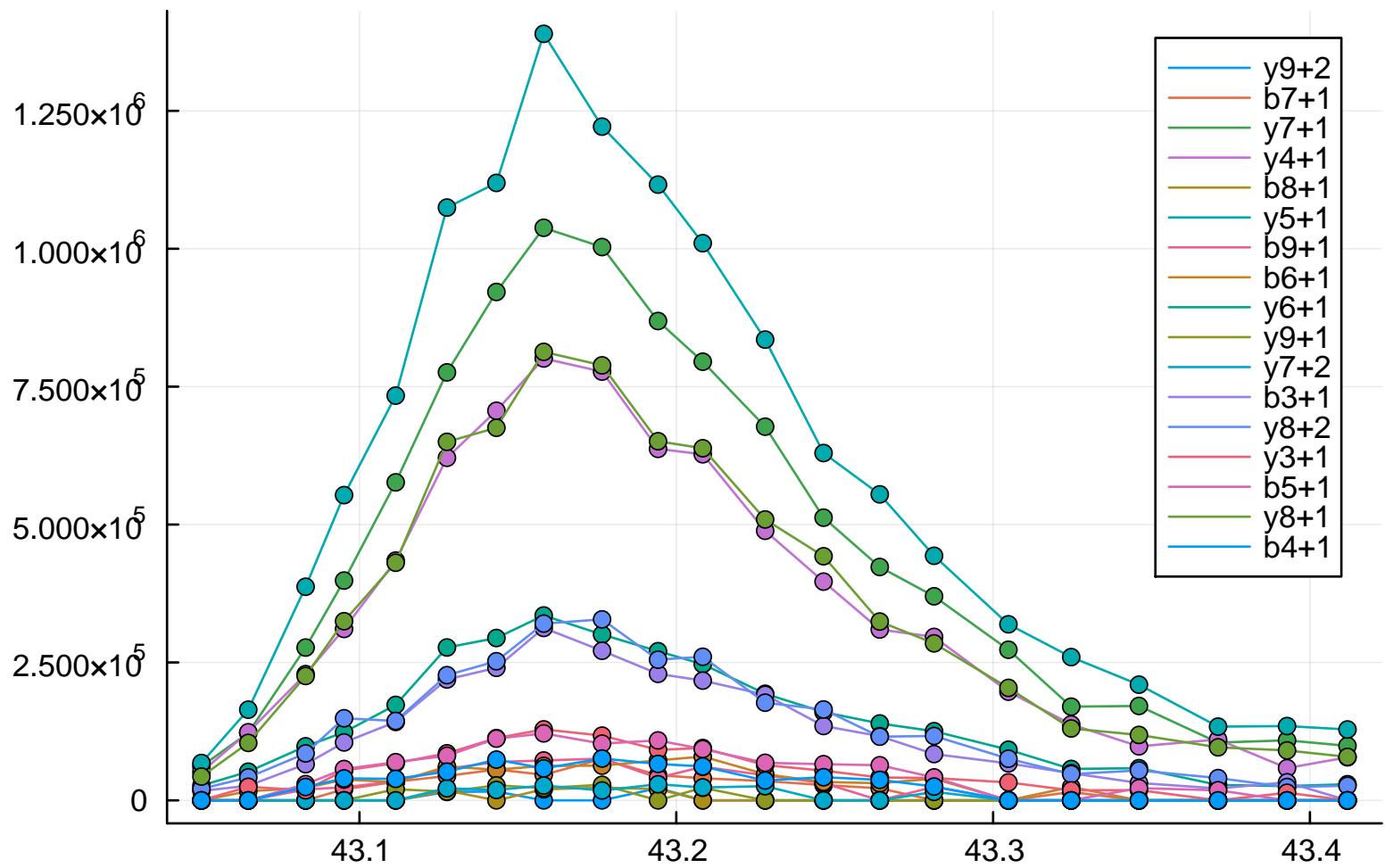
# IL2- GSETTFMC[Carb]EYADETATIVEFLNR[Harg]



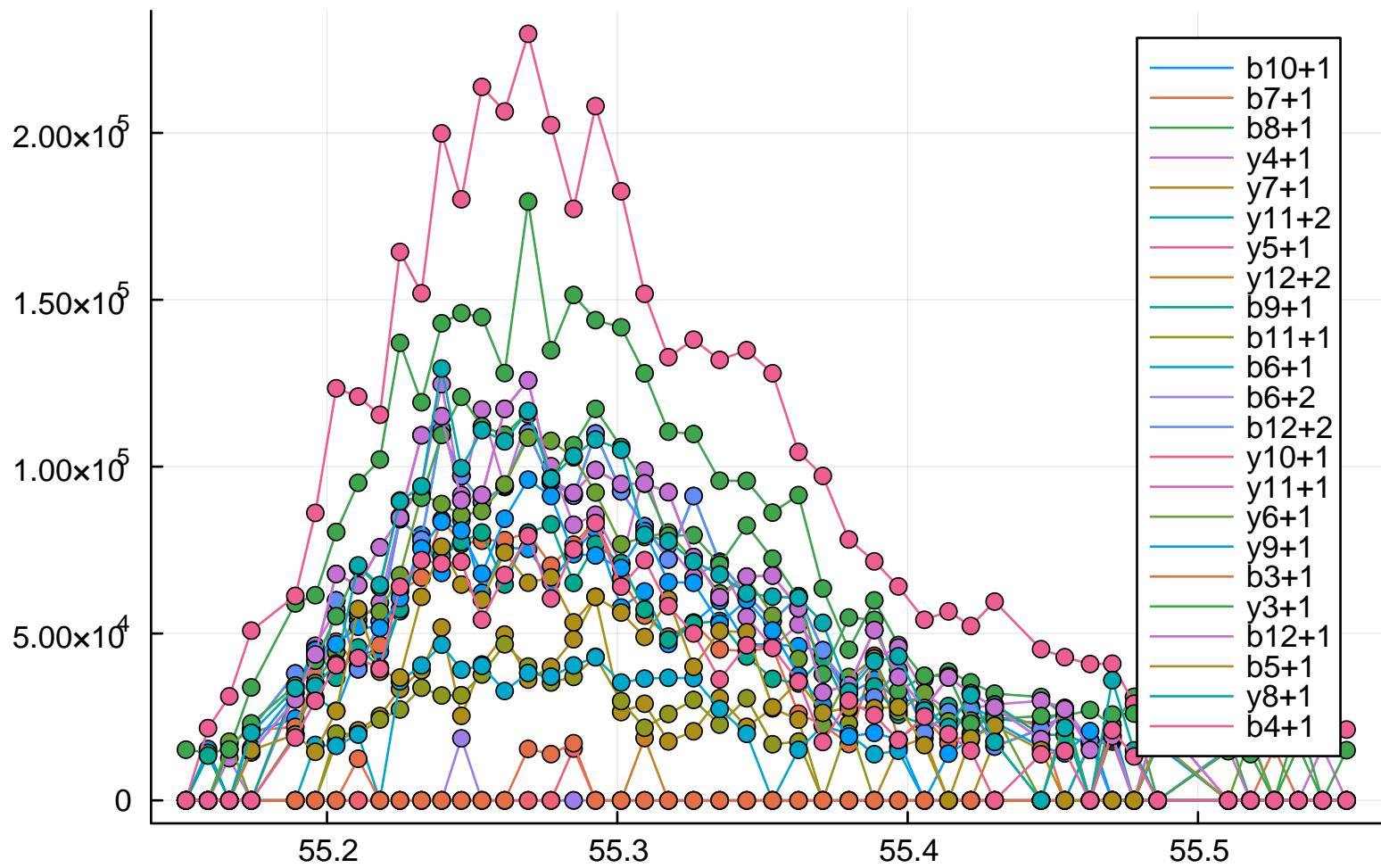
# IL21- LTC[Carb]PSC[Carb]DSYEK[Hlys]



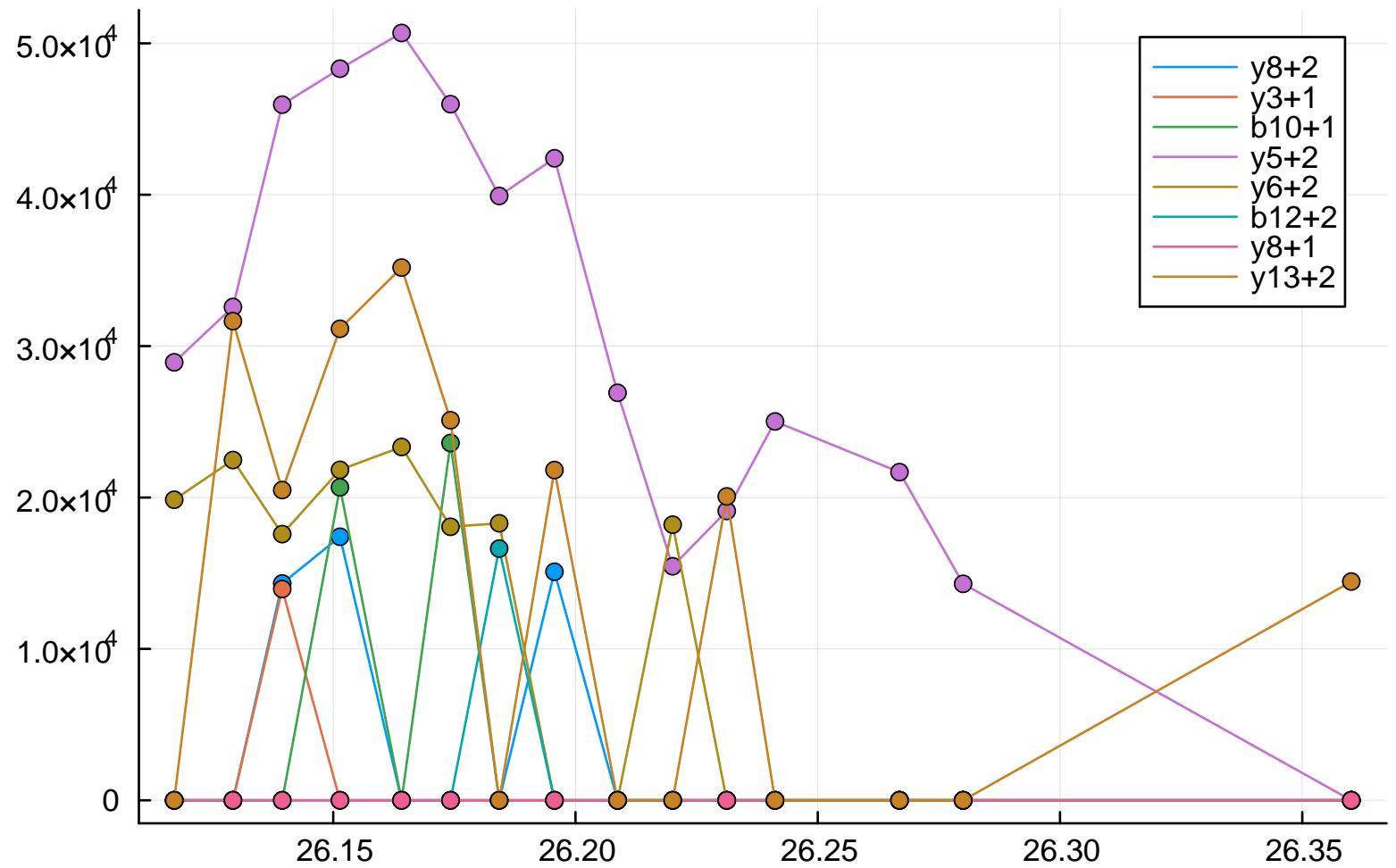
**IL21- QLIDIVDQLK[Hlys]**



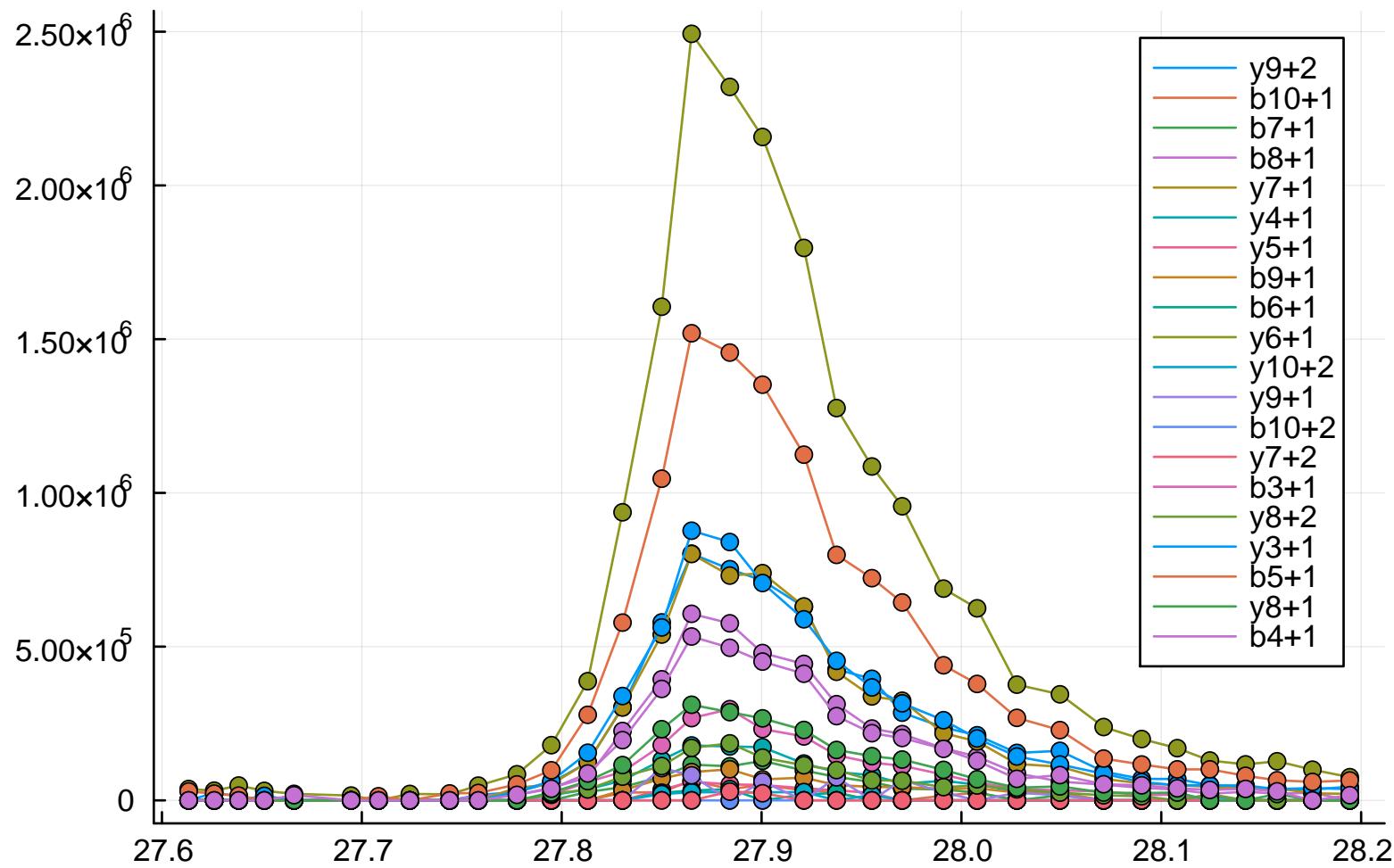
# IL22- AIGELDLLFMSLR[Harg]



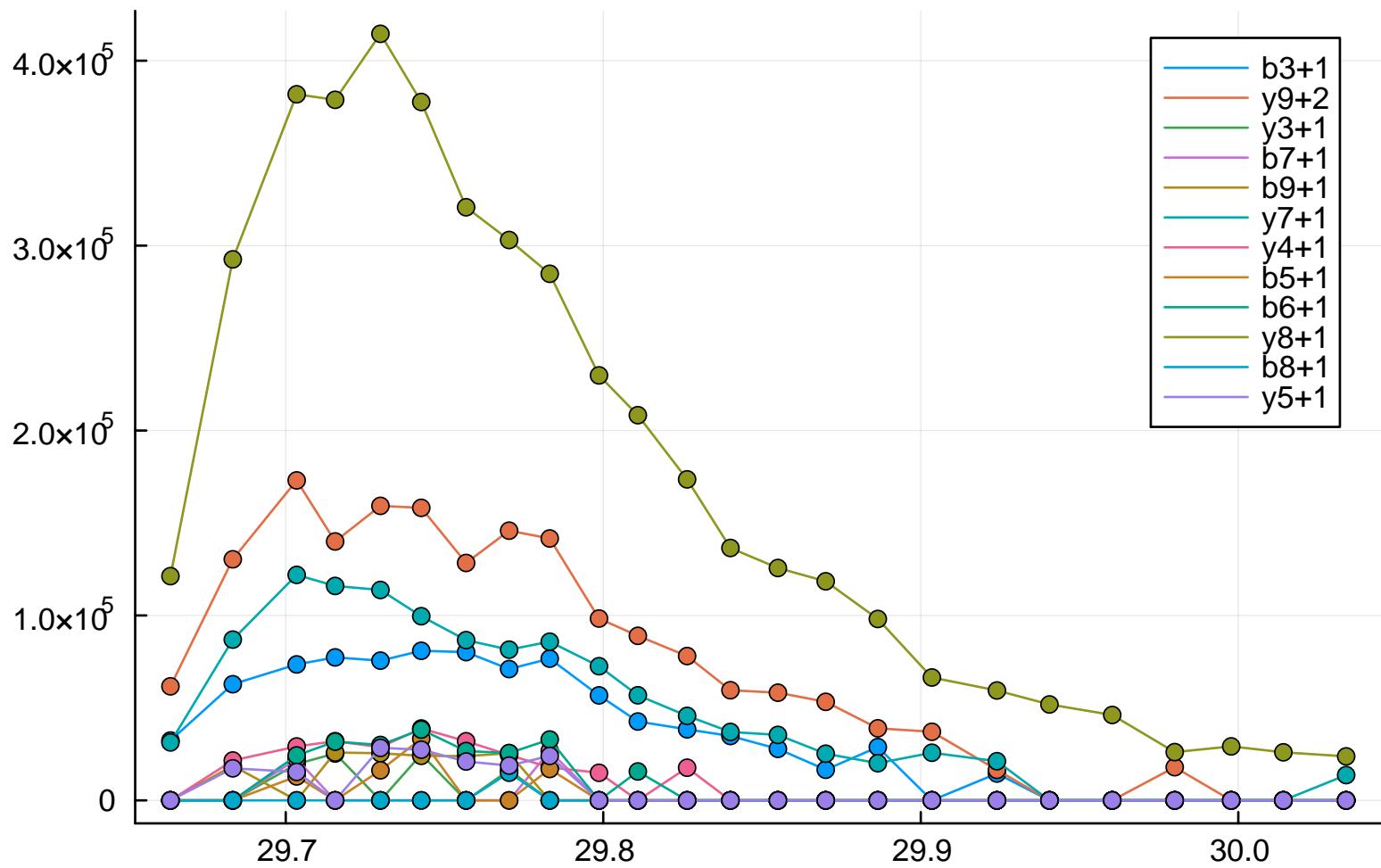
# IL22- LSTC[Carb]HIEGDDLHIQR[Harg]



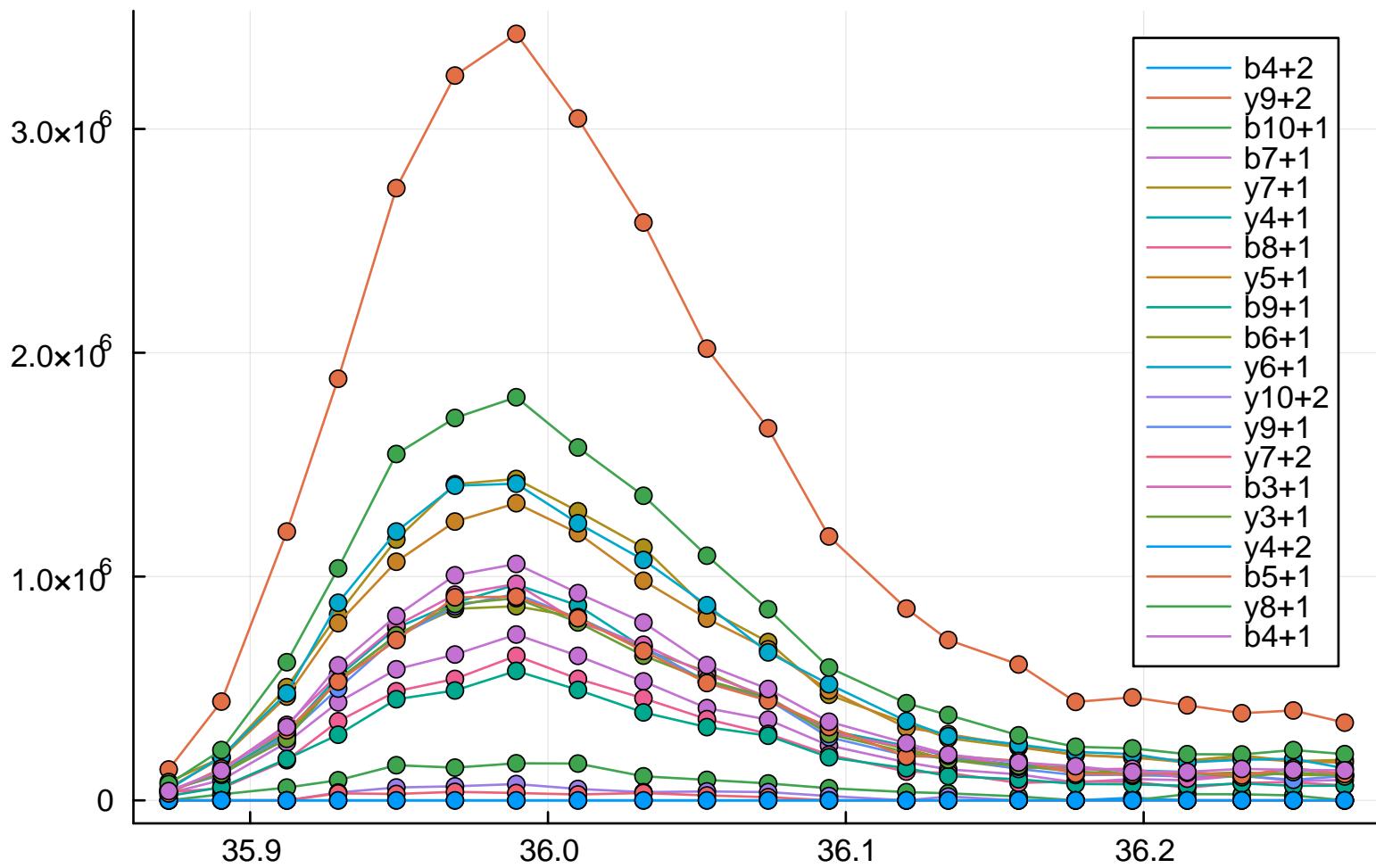
# IL22- SNFQQPYITNR[Harg]



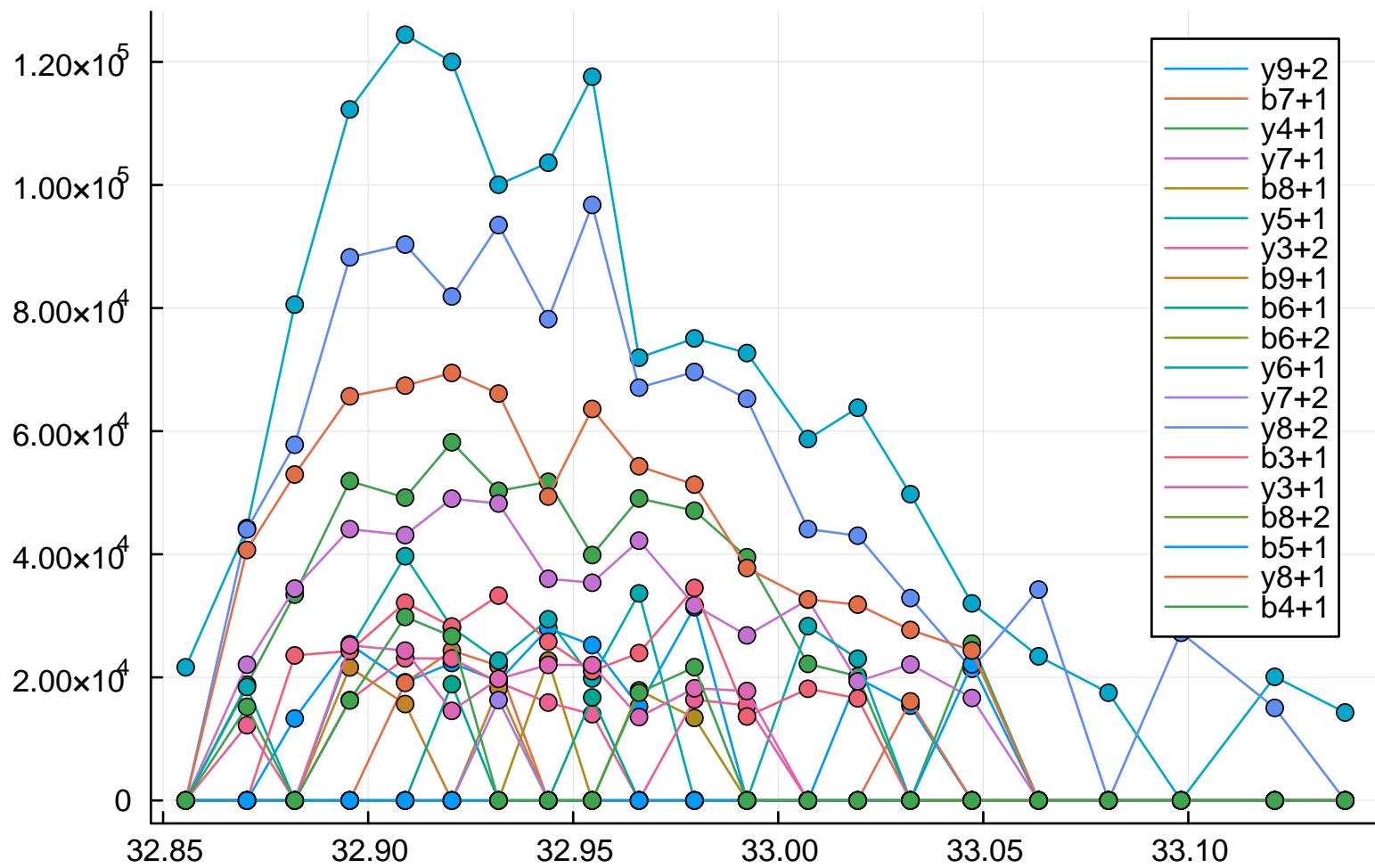
# IL23A- IHQGLIFYEK[H]lys



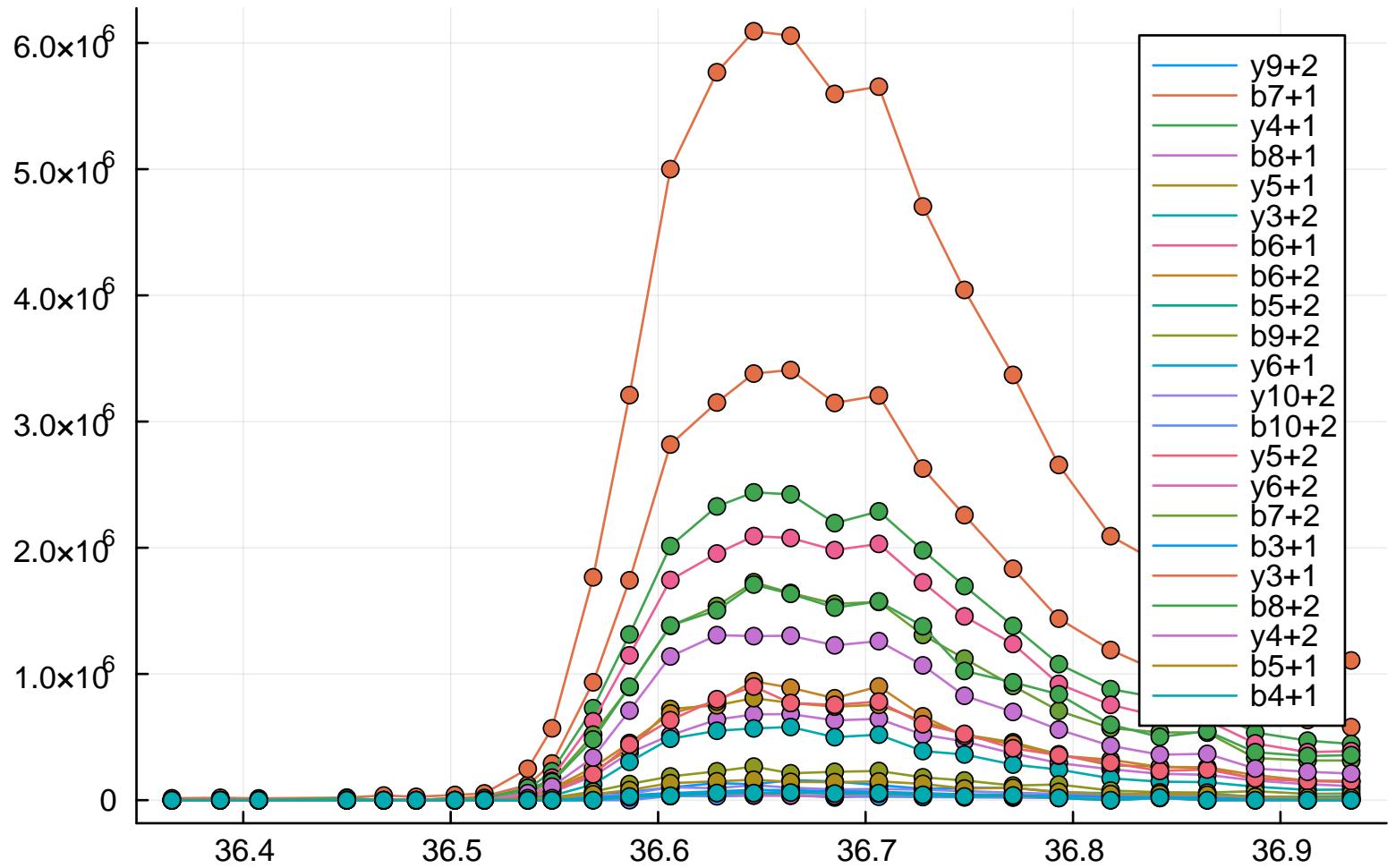
# IL23A- SLQAFVAVAAR[Harg]



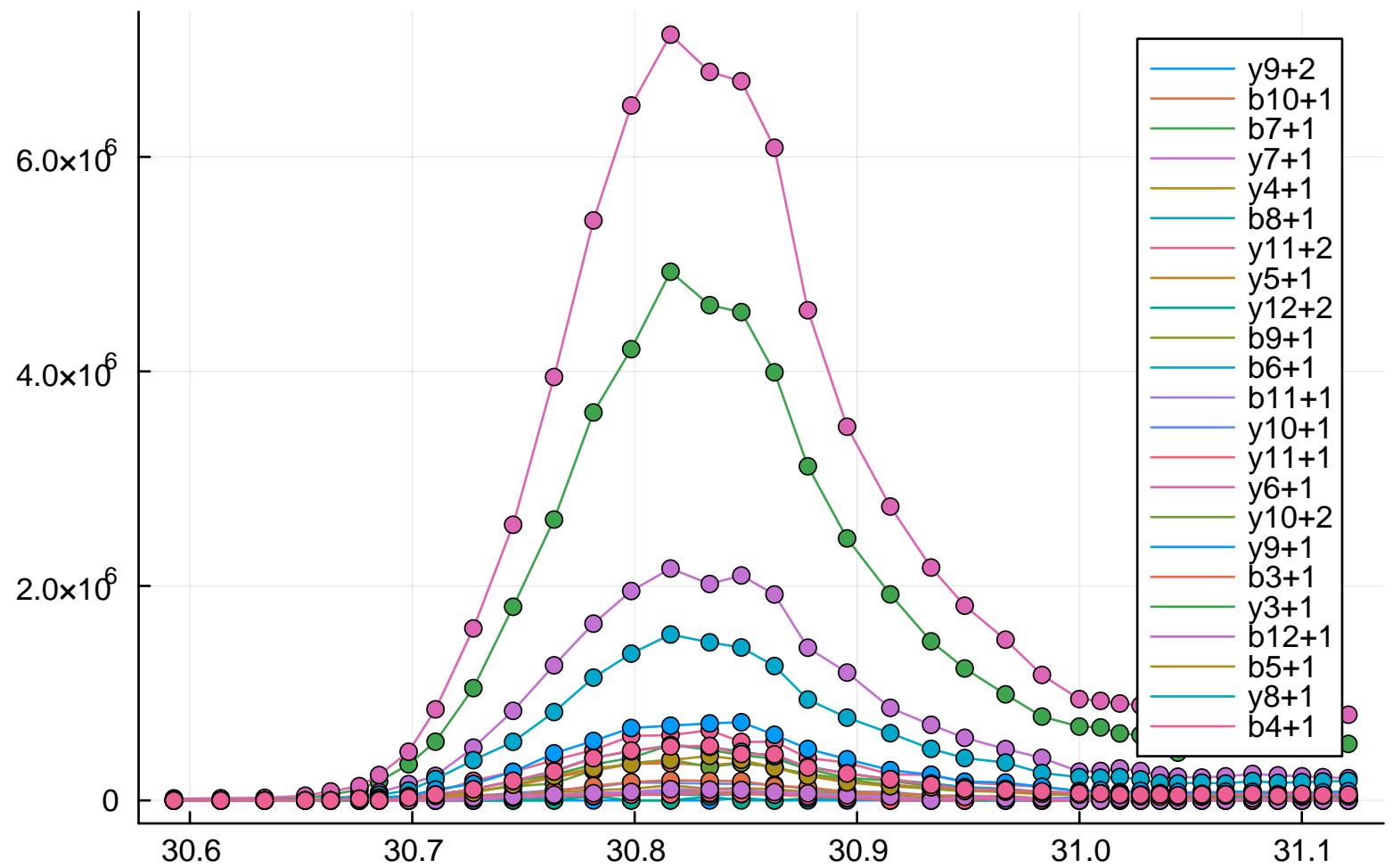
# IL27A- EFTVSLHLAR[Harg]



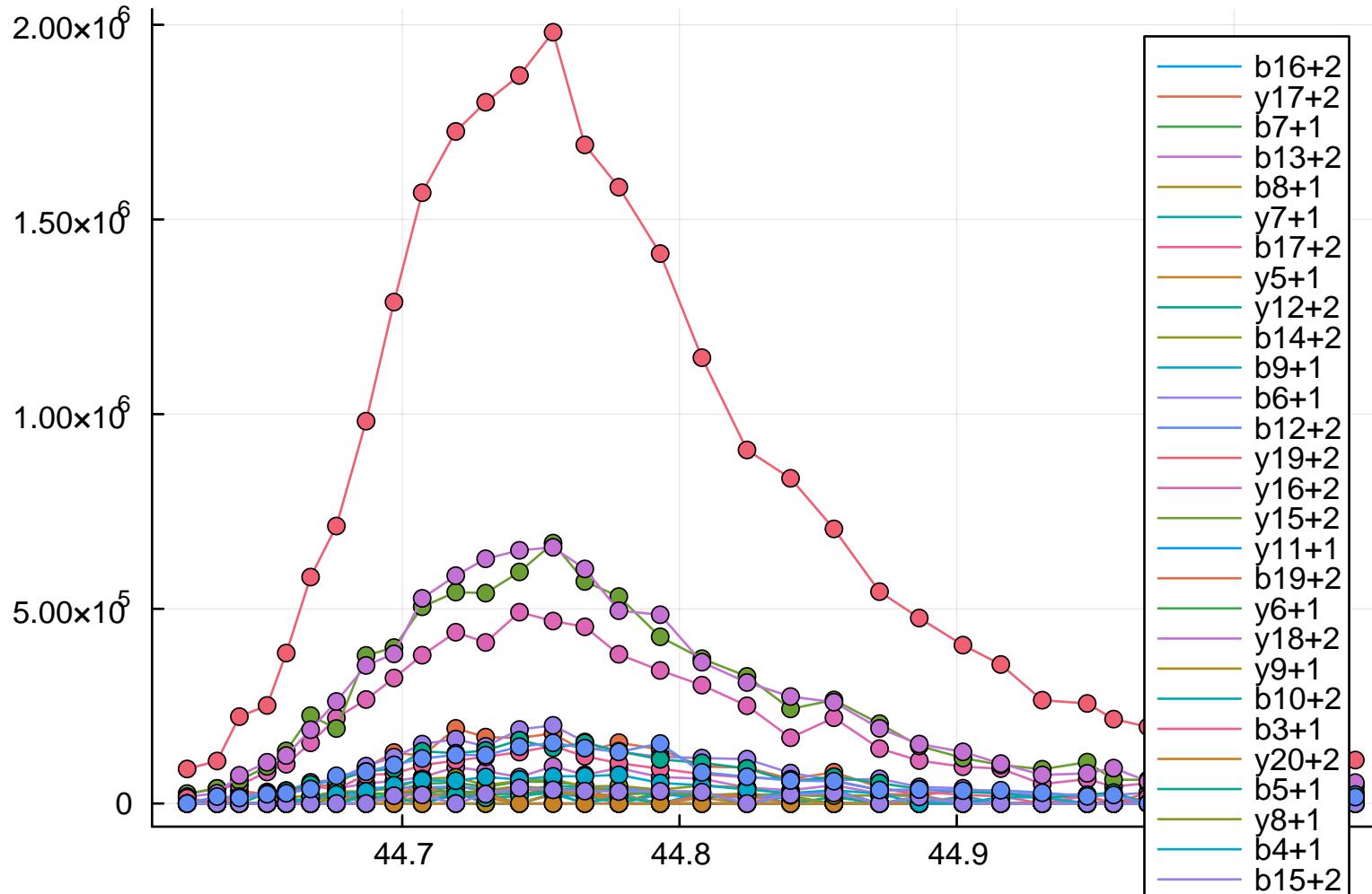
**IL27A- LLHSLELVLSR[Harg]**



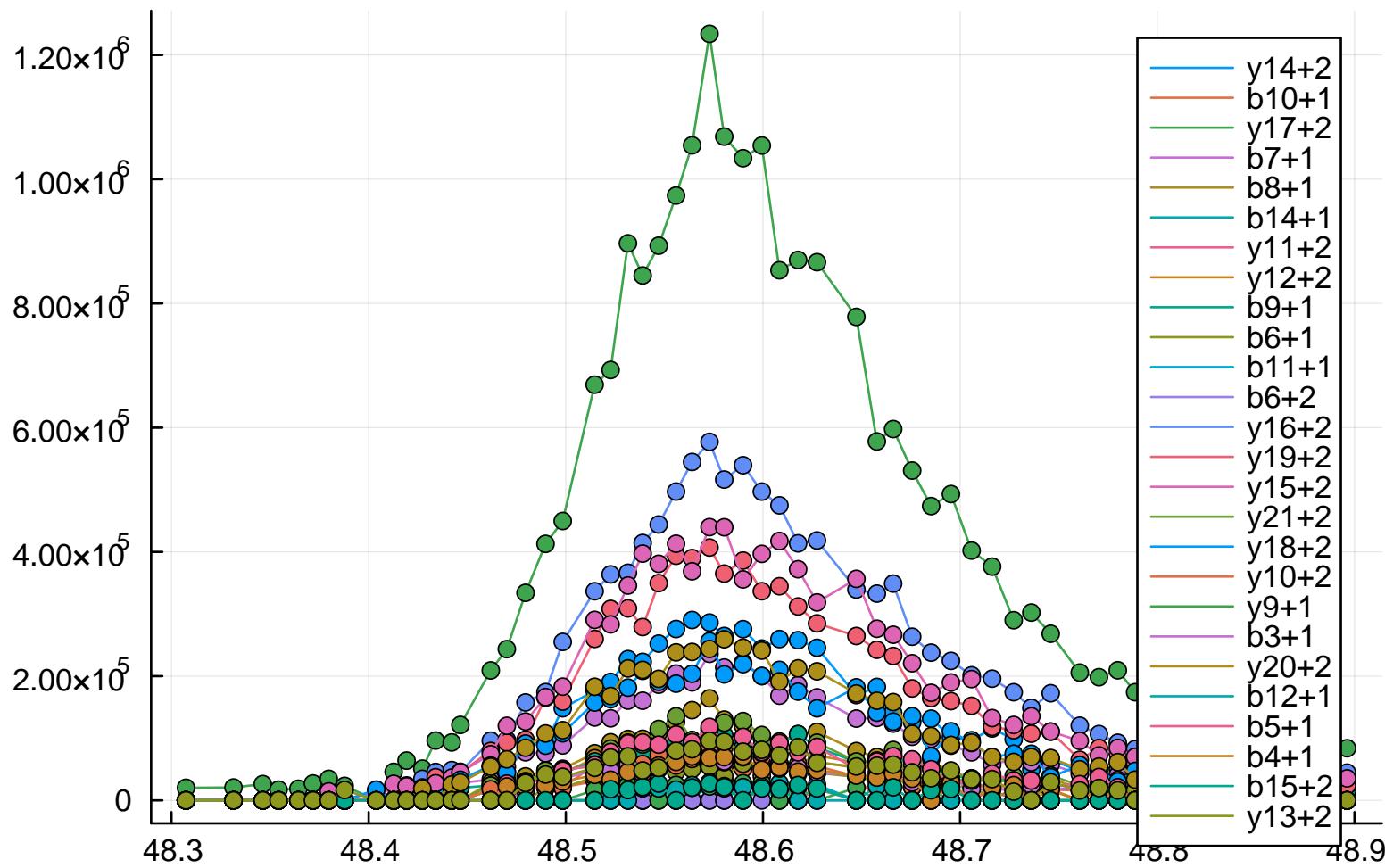
# IL2RG- GLAESLQPDYSER[Harg]



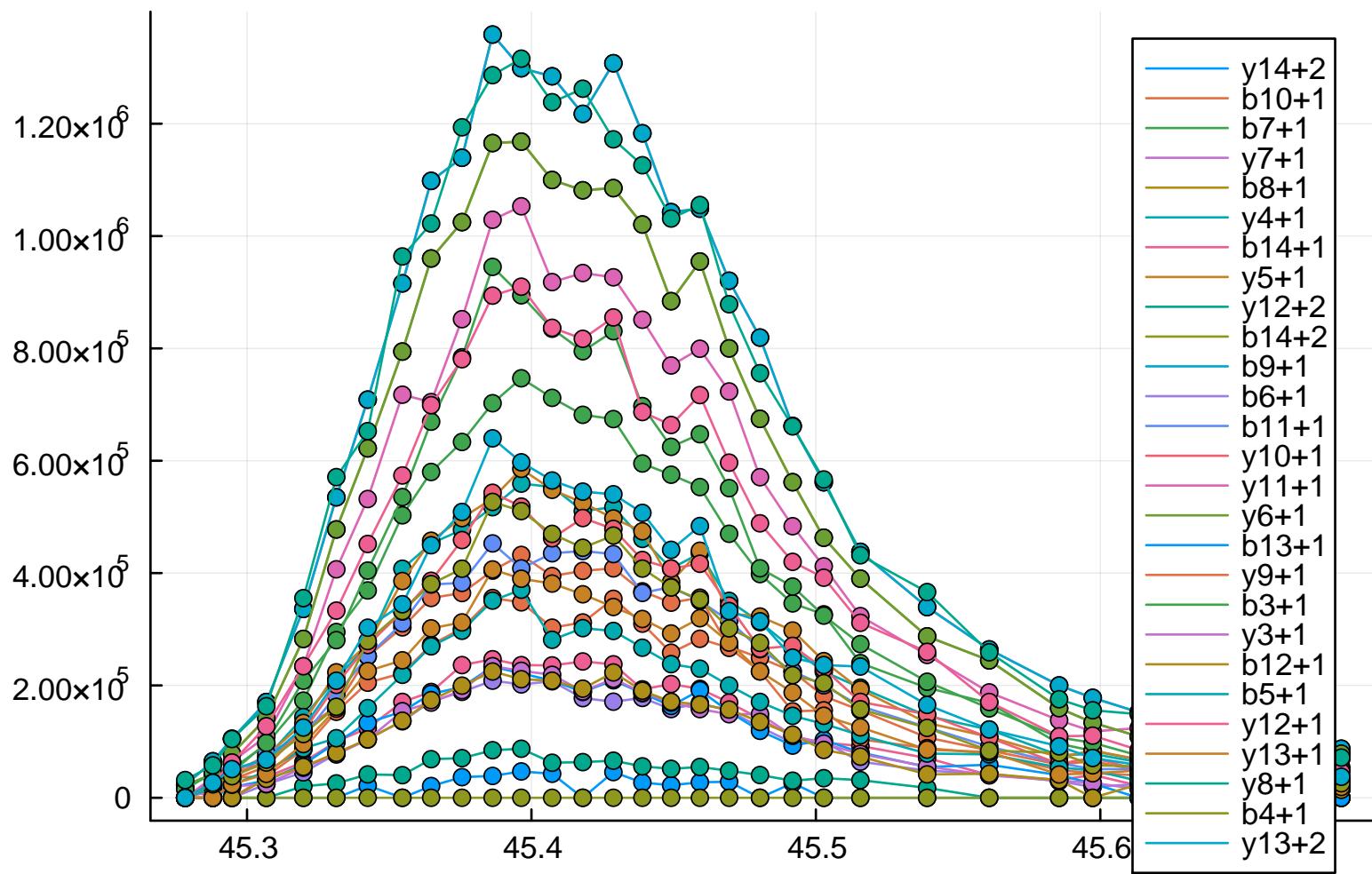
# IL2RG- NLEDLVTEYHGNFSAWSGVSK[Hlys]



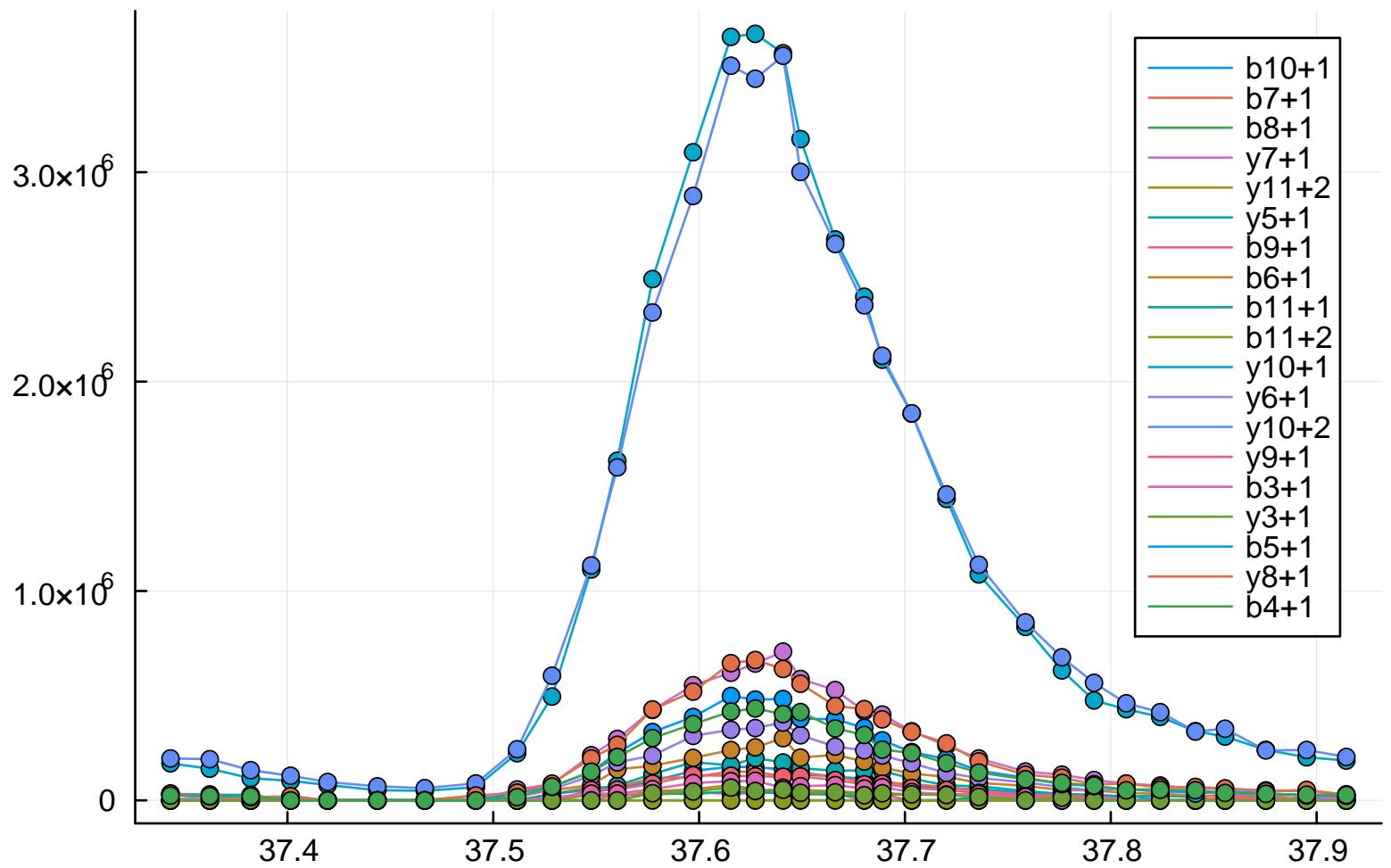
# IL32- EGYLETVAAYYEEQHPELTPLLEK[Hlys]



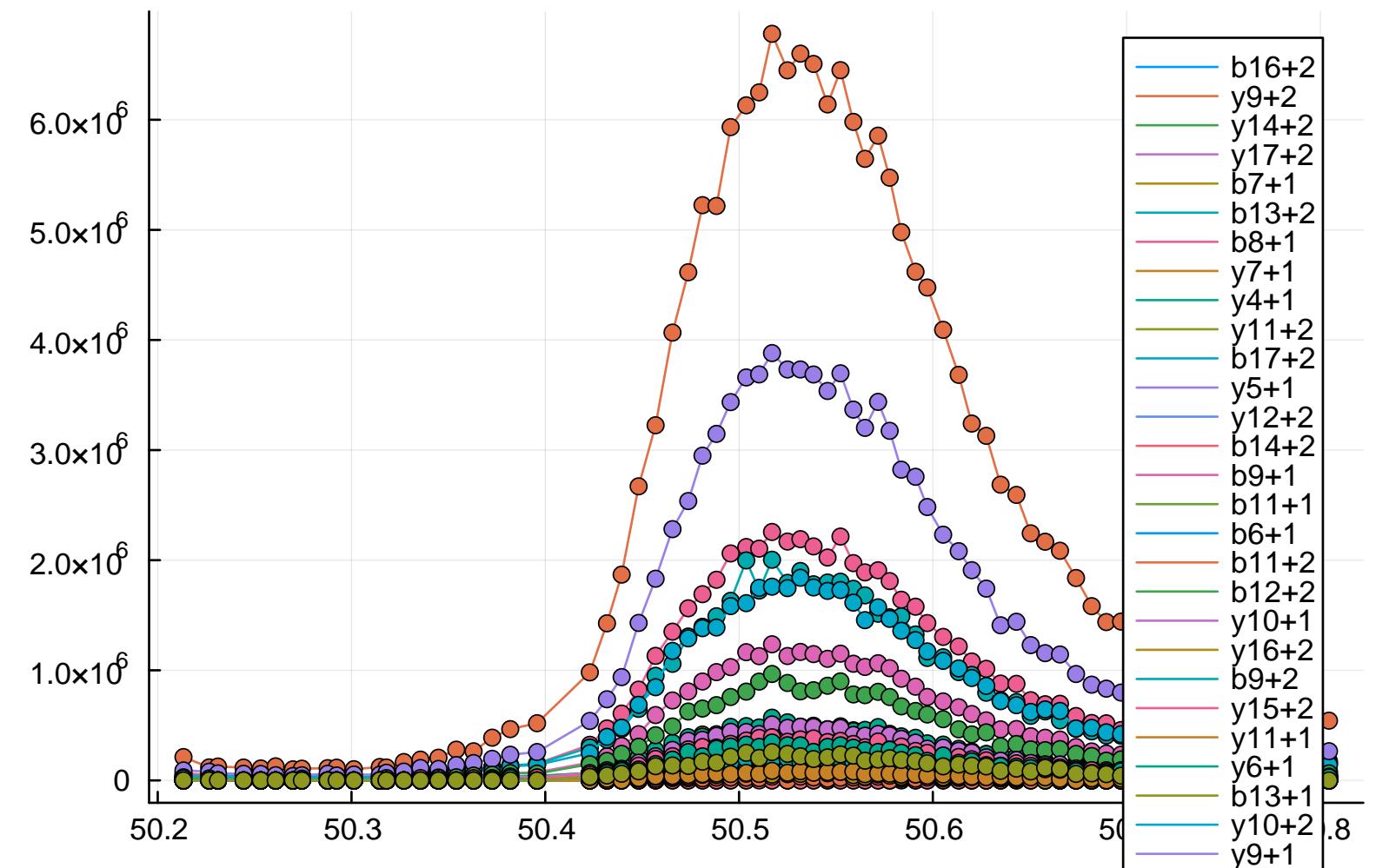
# IL32- GQVMSSLAELEDDFK[Hlys]



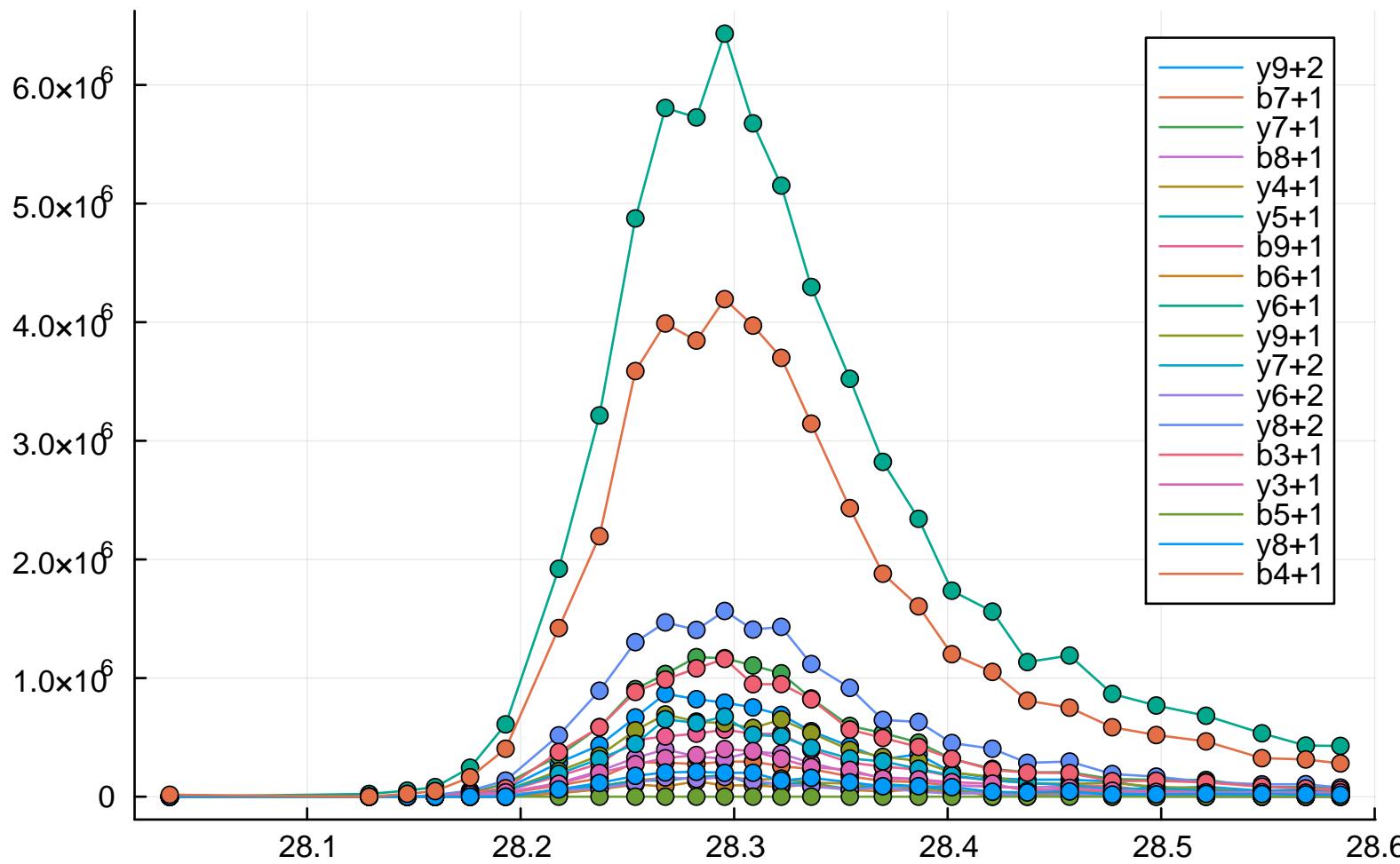
**IL36G- DQPIILTSELGK[Hlys]**



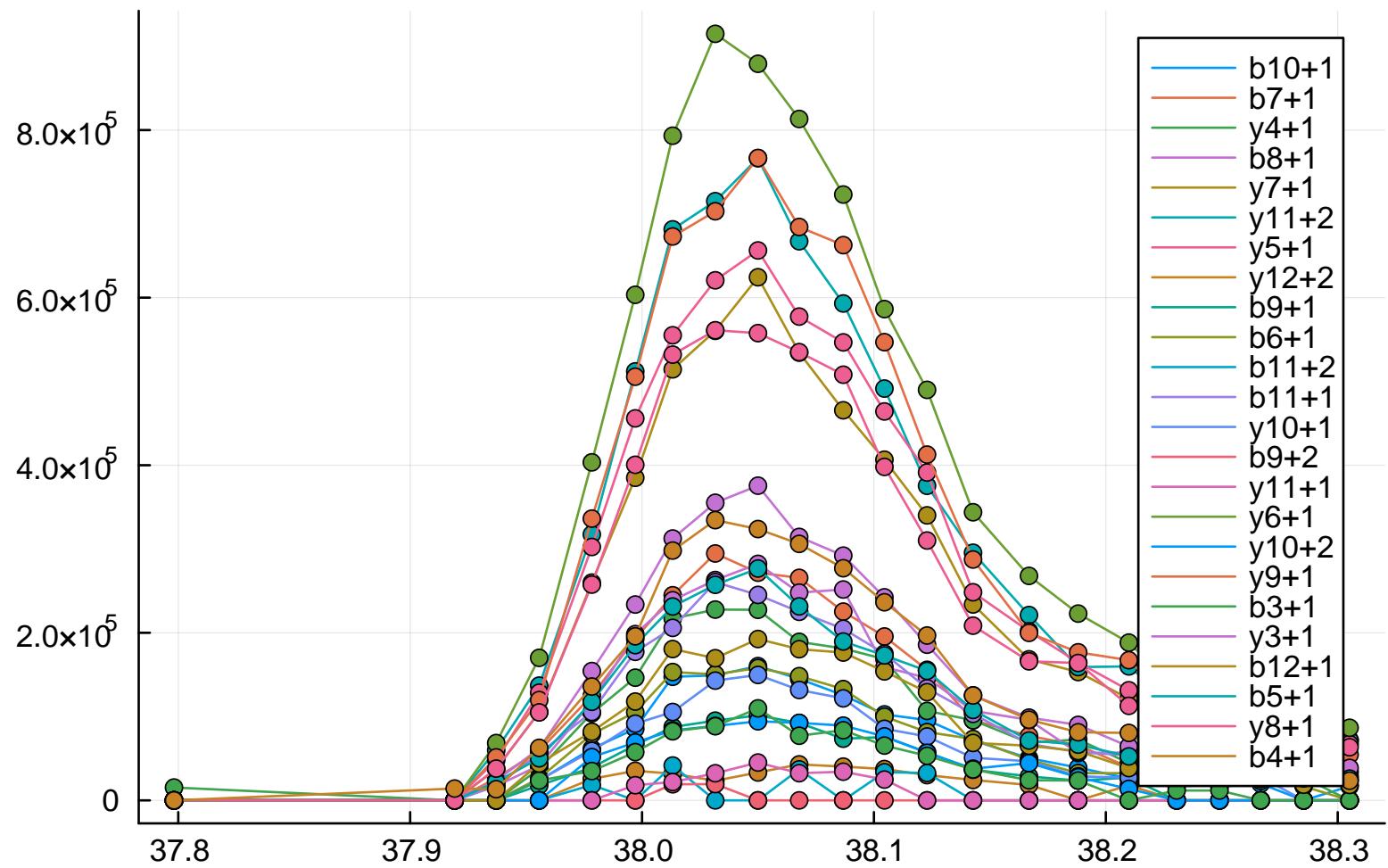
# IL36G- TSTLESVAFPDWFIASSK[Hlys]



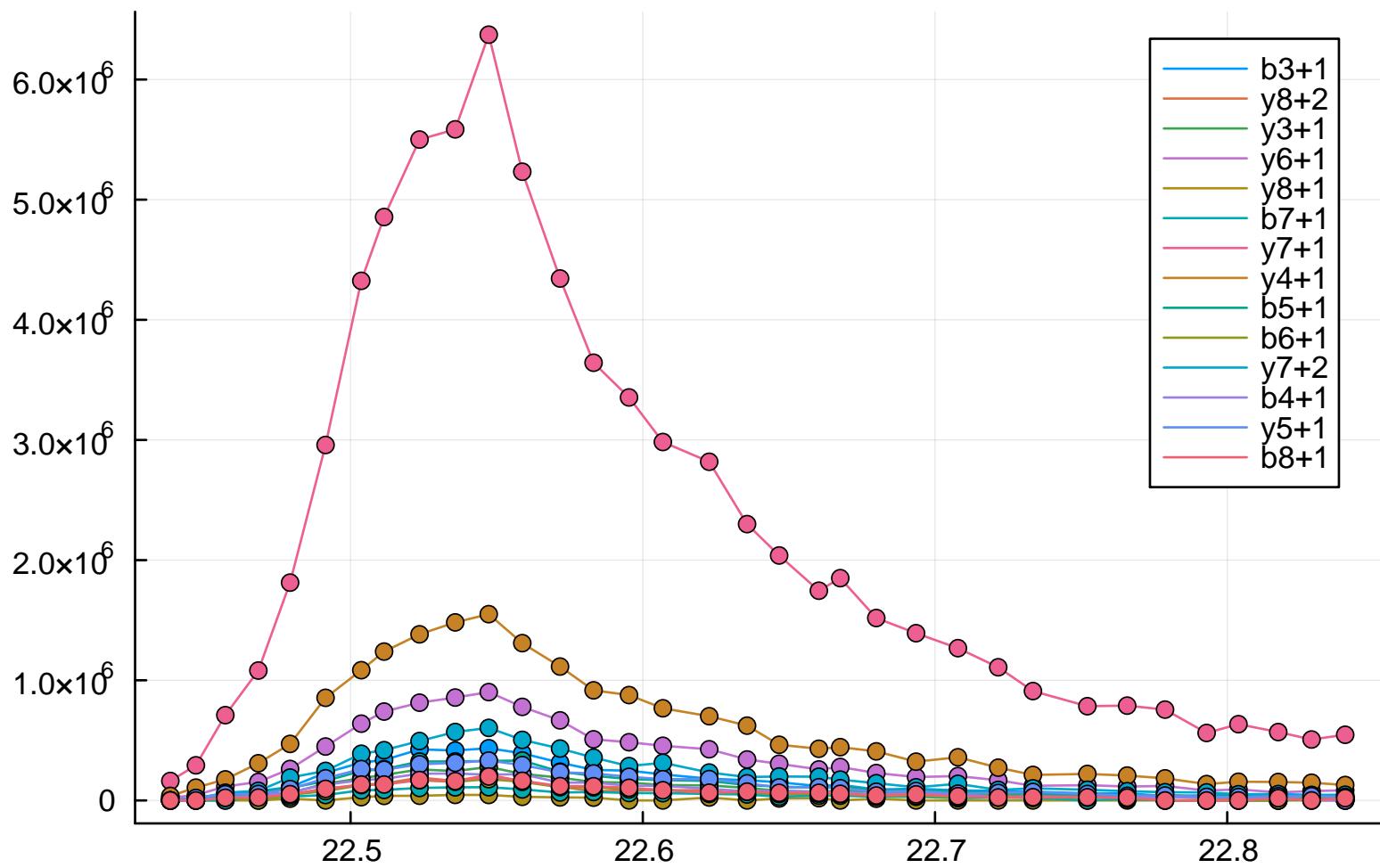
# IL36G- VGEQPTLQLK[Hlys]



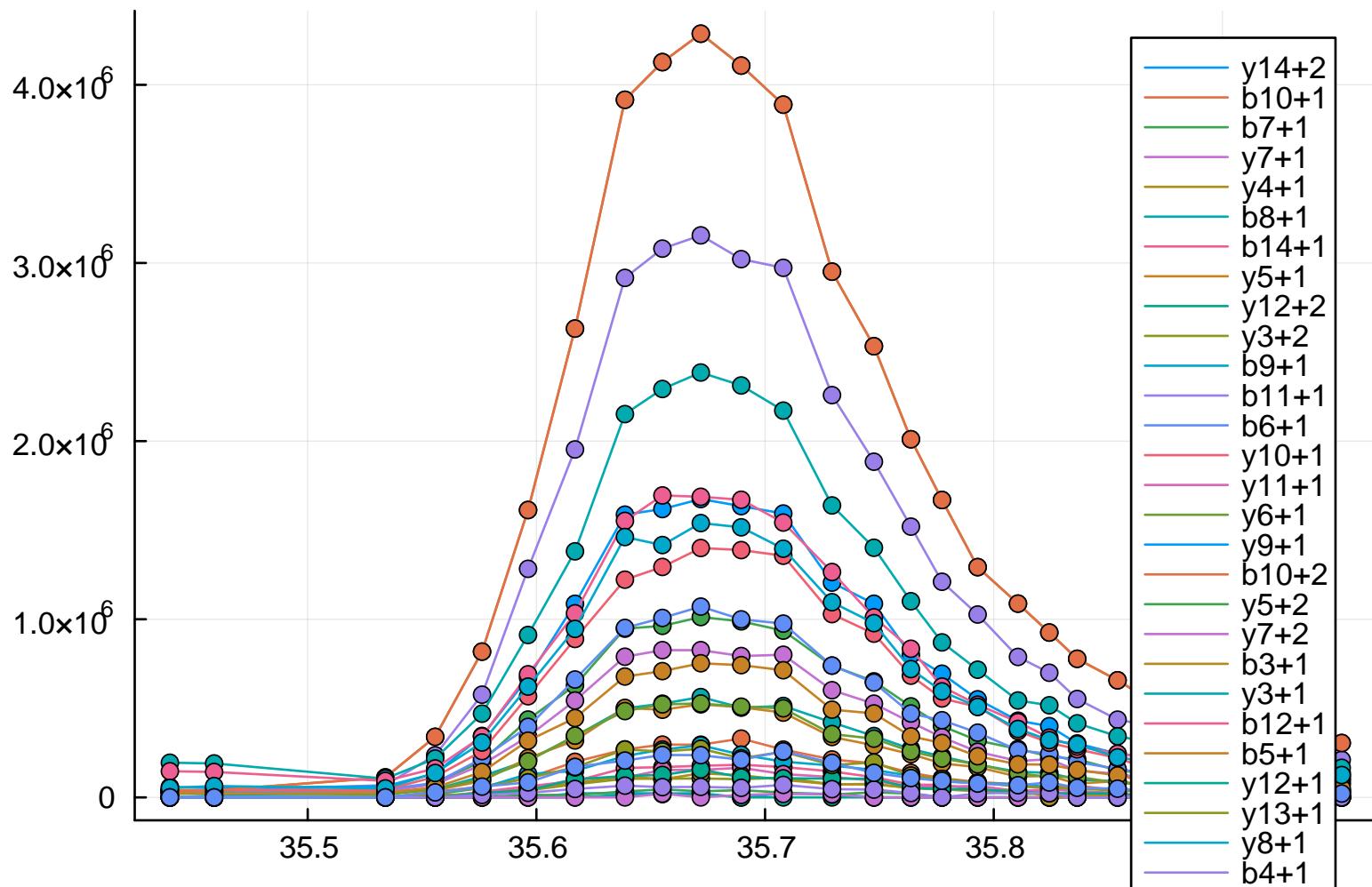
# IL4- EANQSTLENFLER[Harg]



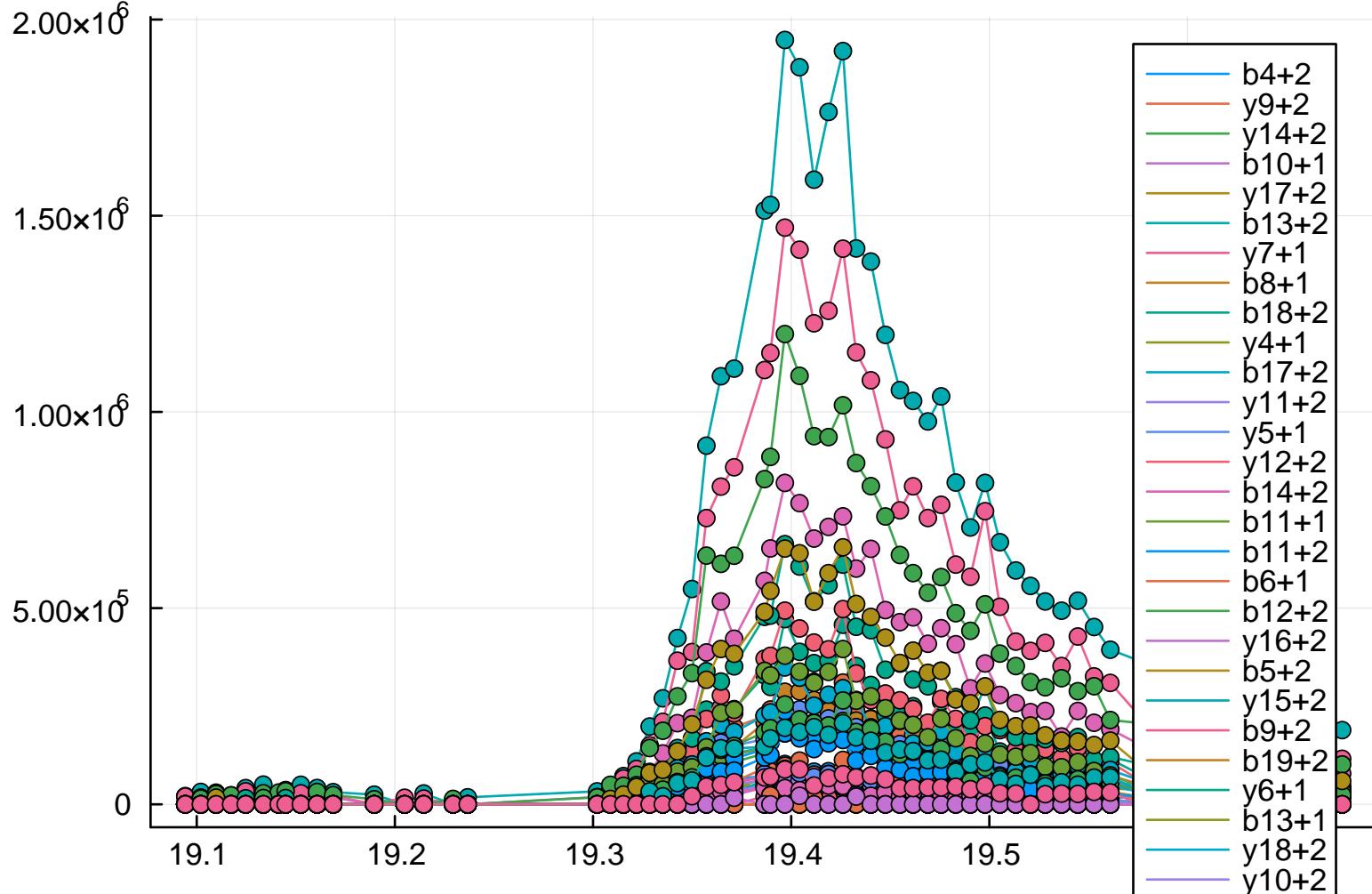
# IL4- TLNSLTEQK[Hlys]



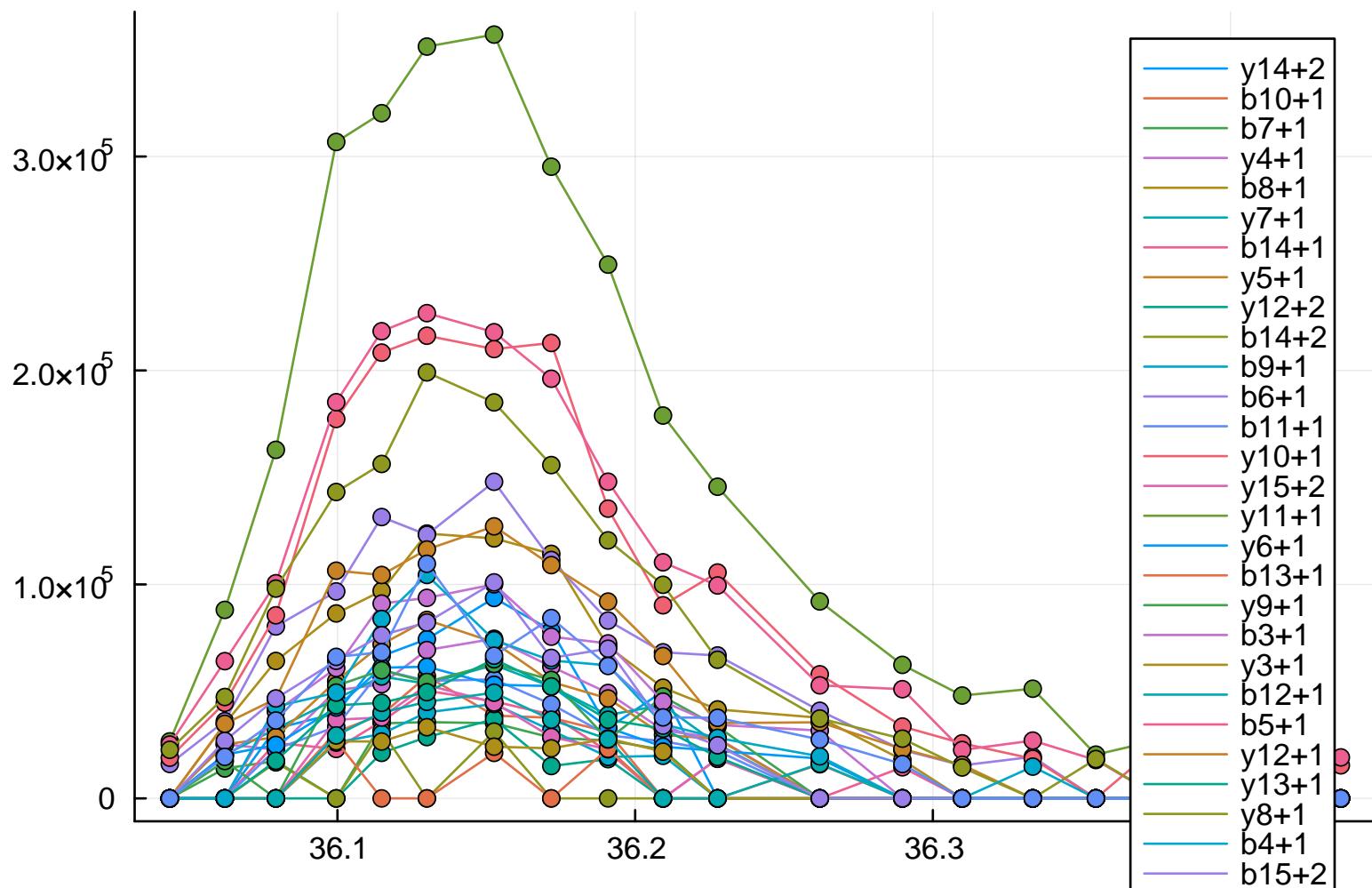
# IL4R- AFSSLLASSAVSPEK[Hlys]



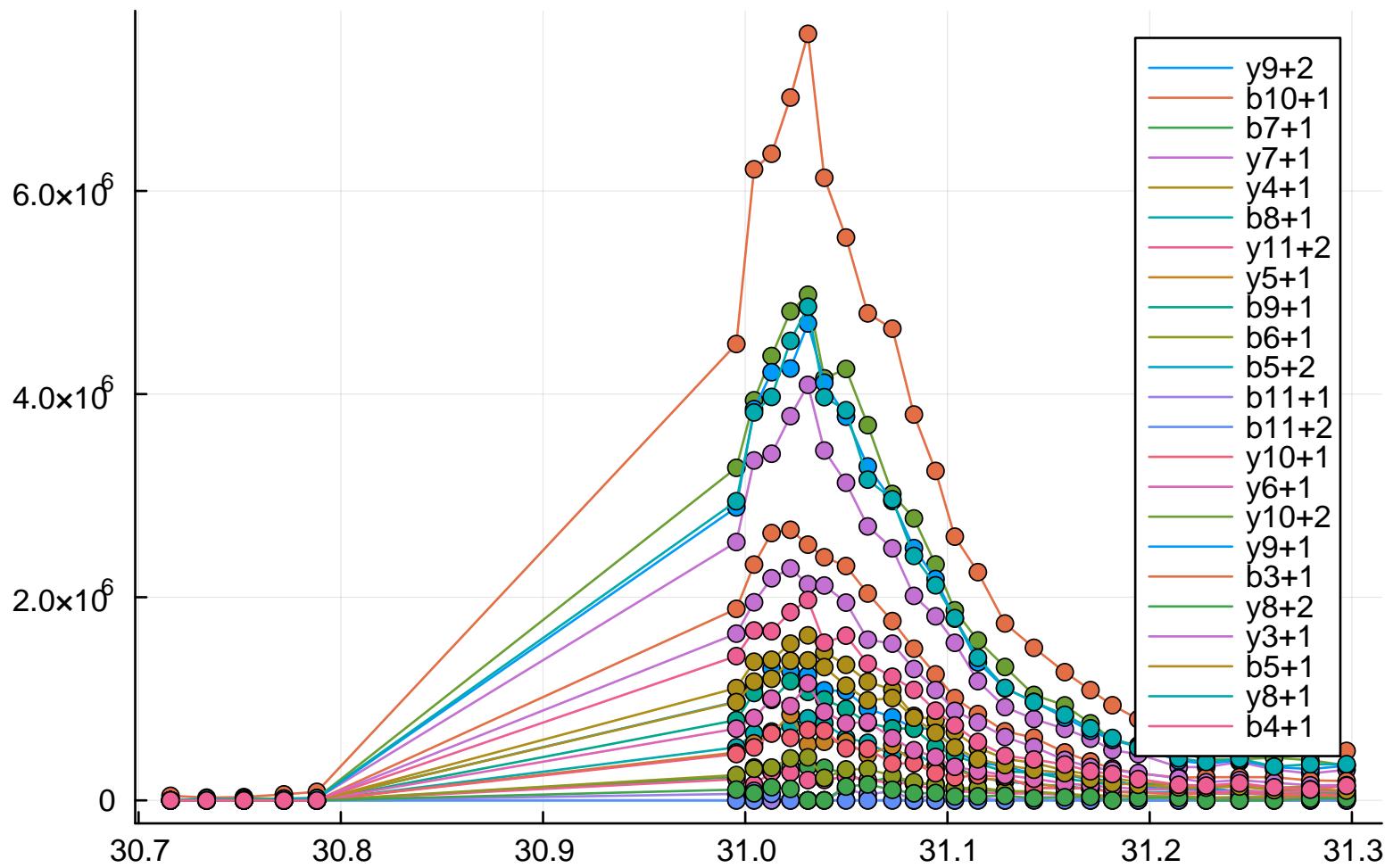
# IL4R- SSSSFHPAPGNAQSSSQTPK[Hlys]



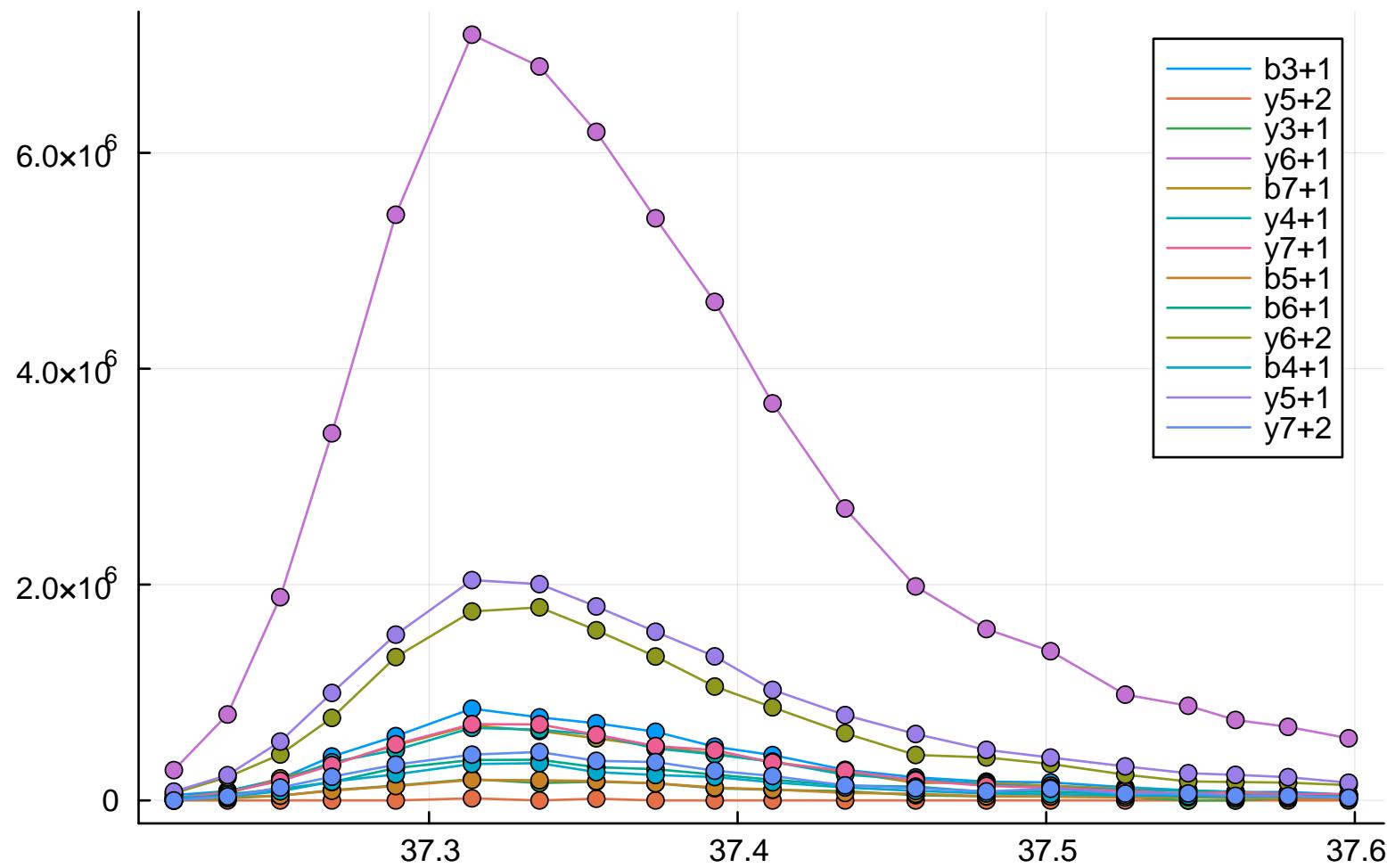
# IL6- DGC[Carb]FQSGFNEETC[Carb]LVK[Hlys]



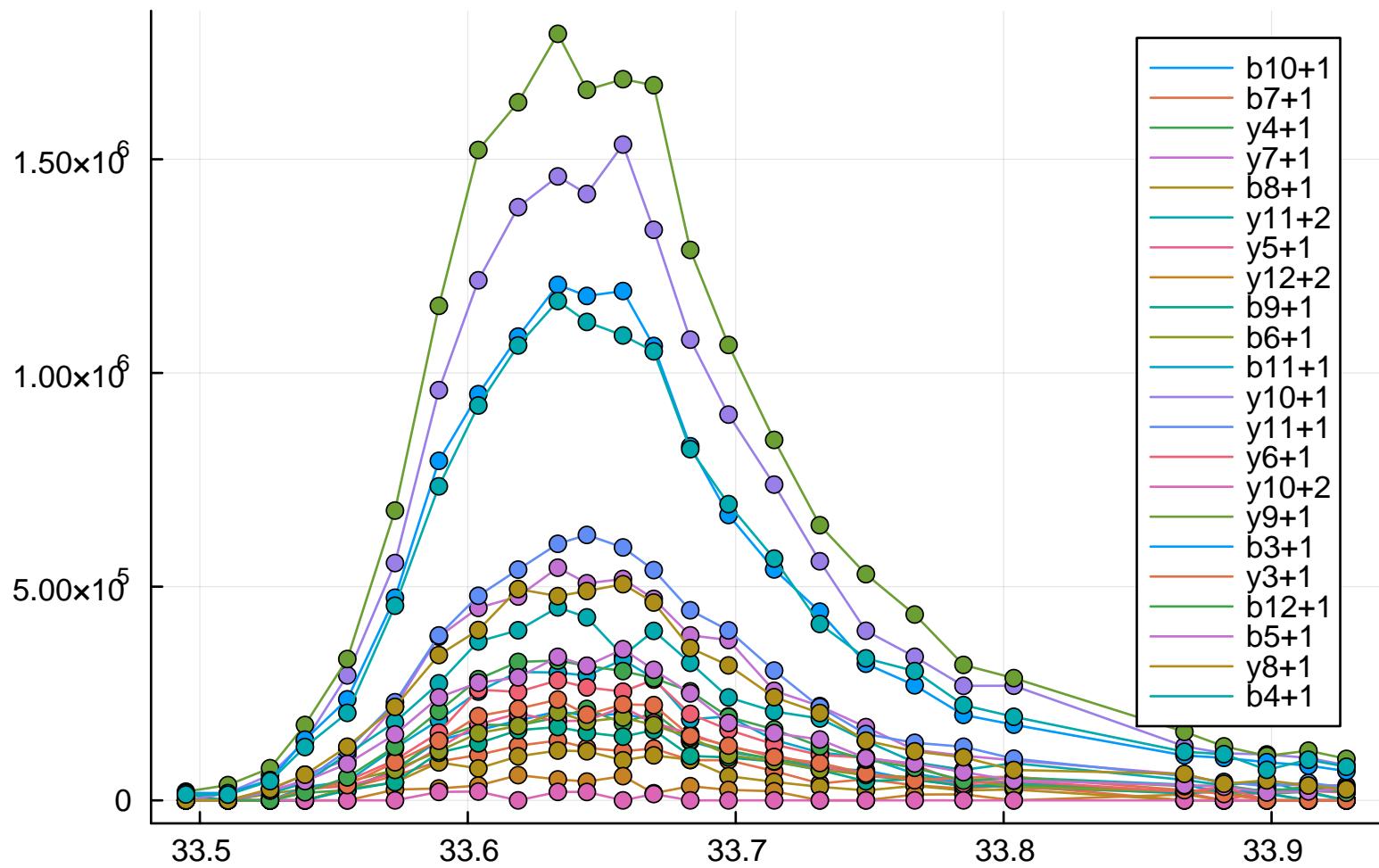
# IL6- EALAENNLNLPK[Hlys]



# IL6- VLIQFLQK[Hlys]

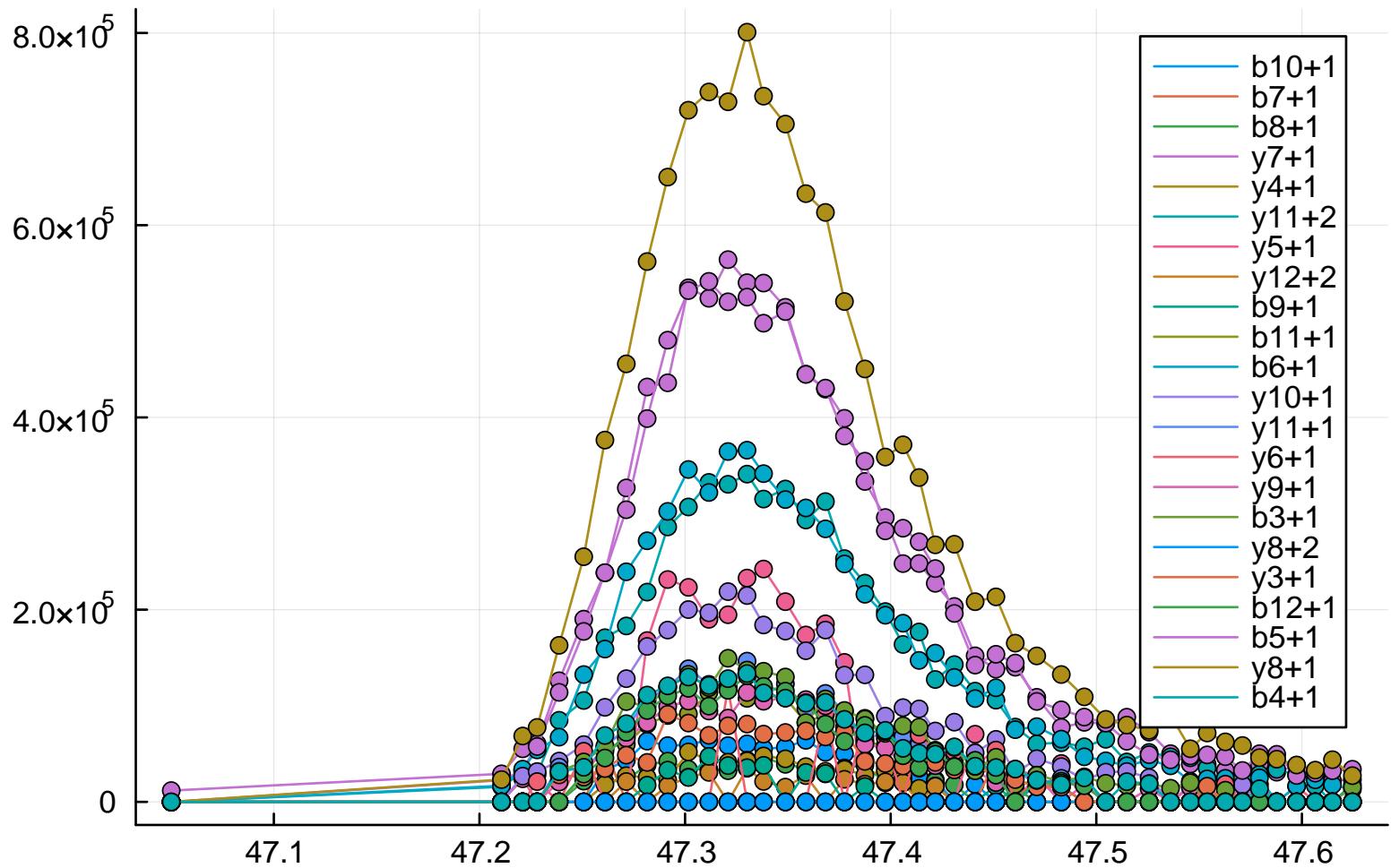


# INAR1- NLLLSTSEEQIEK[Hlys]

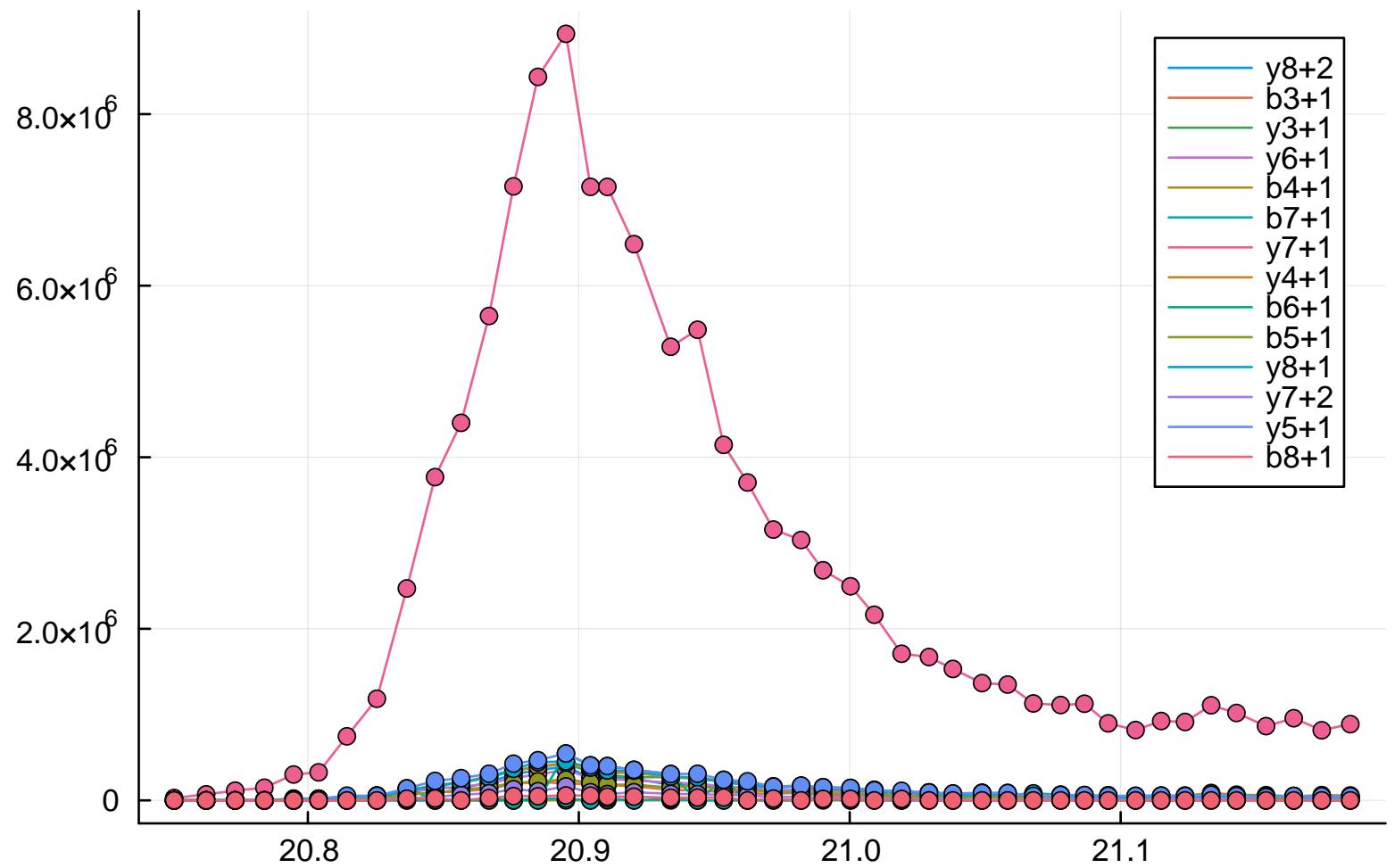




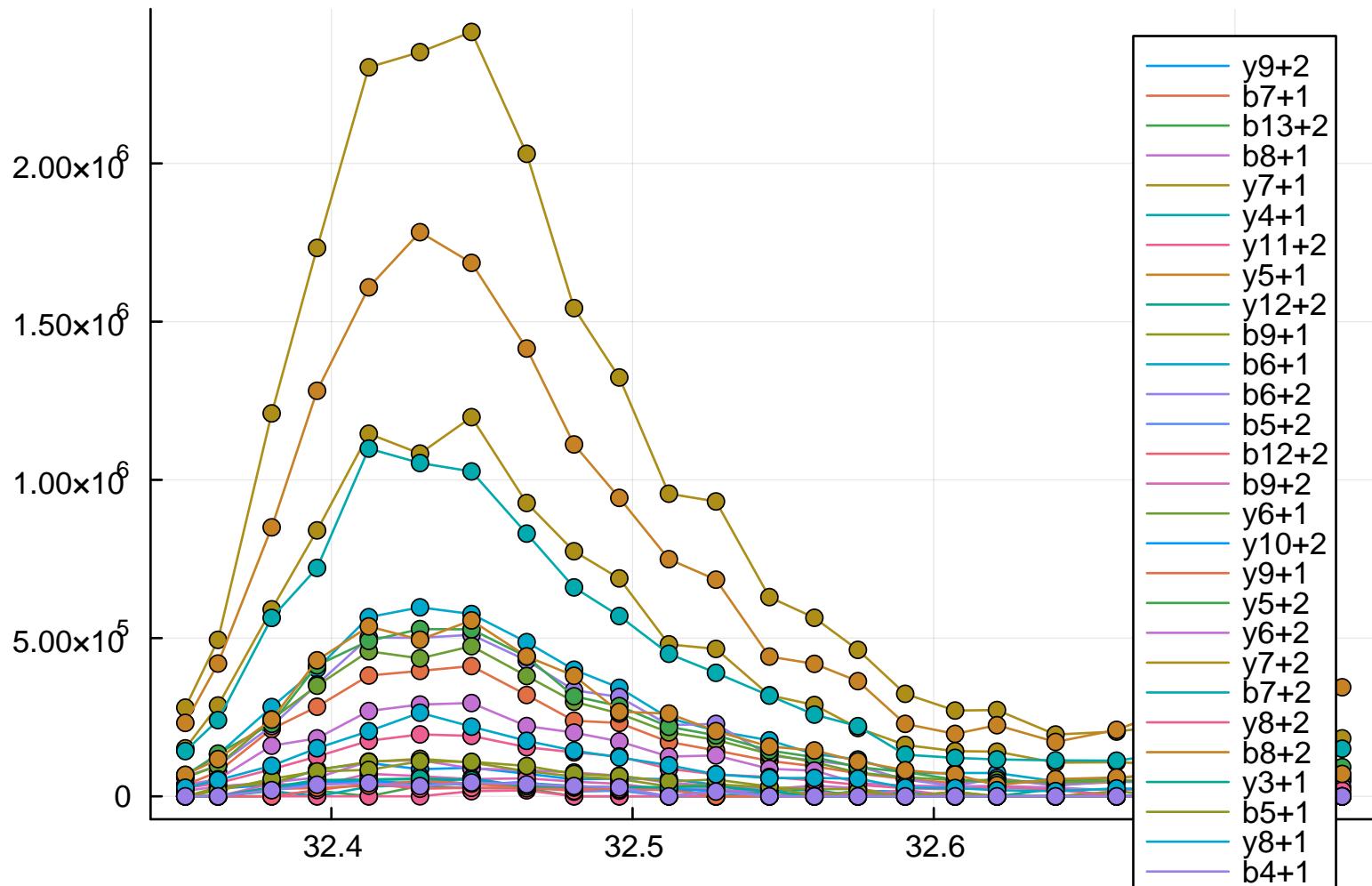
# INAR1- VEVDIIDDNFILR[Harg]



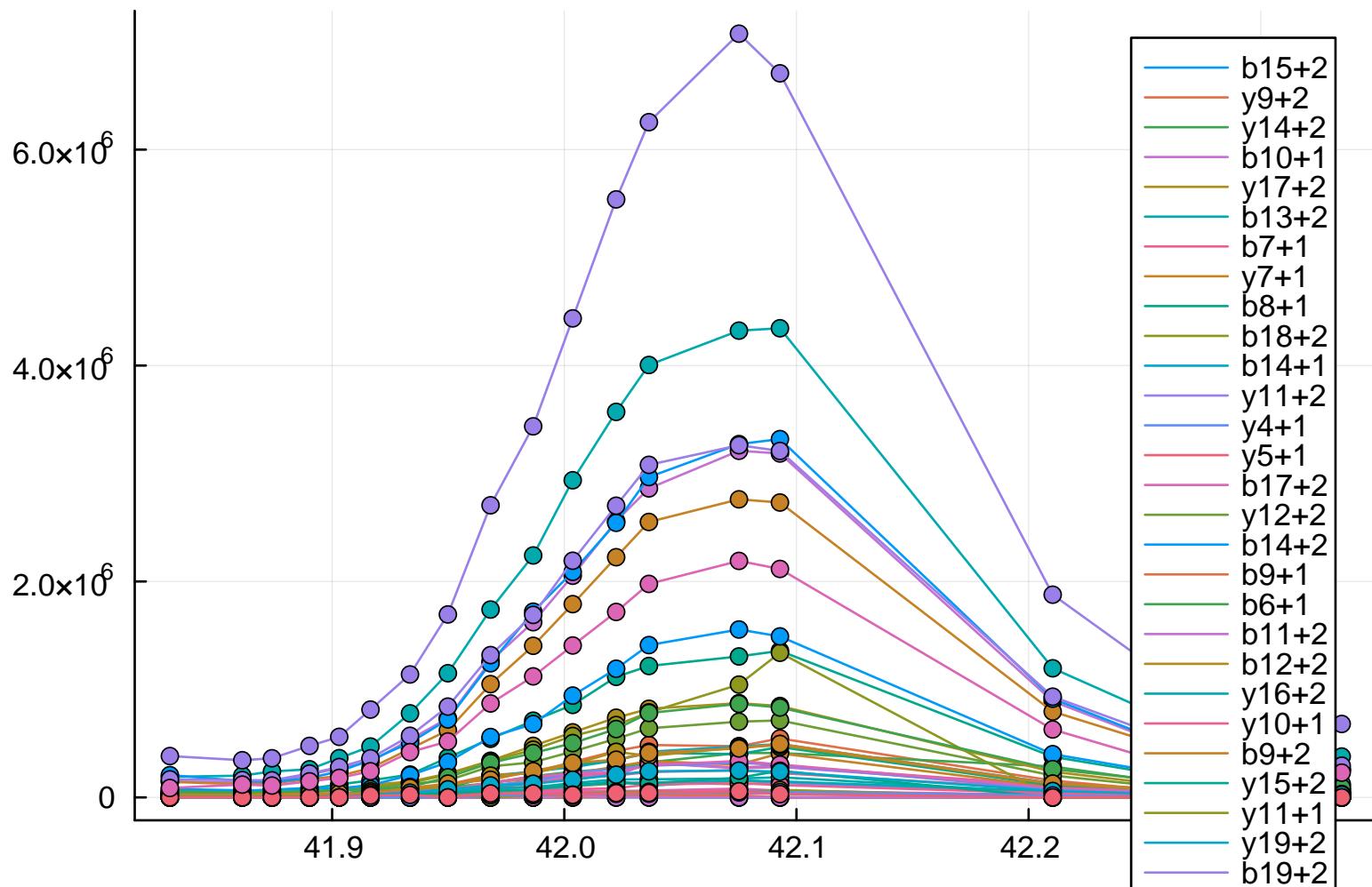
# IRF3- LVGSEVGDR[Harg]



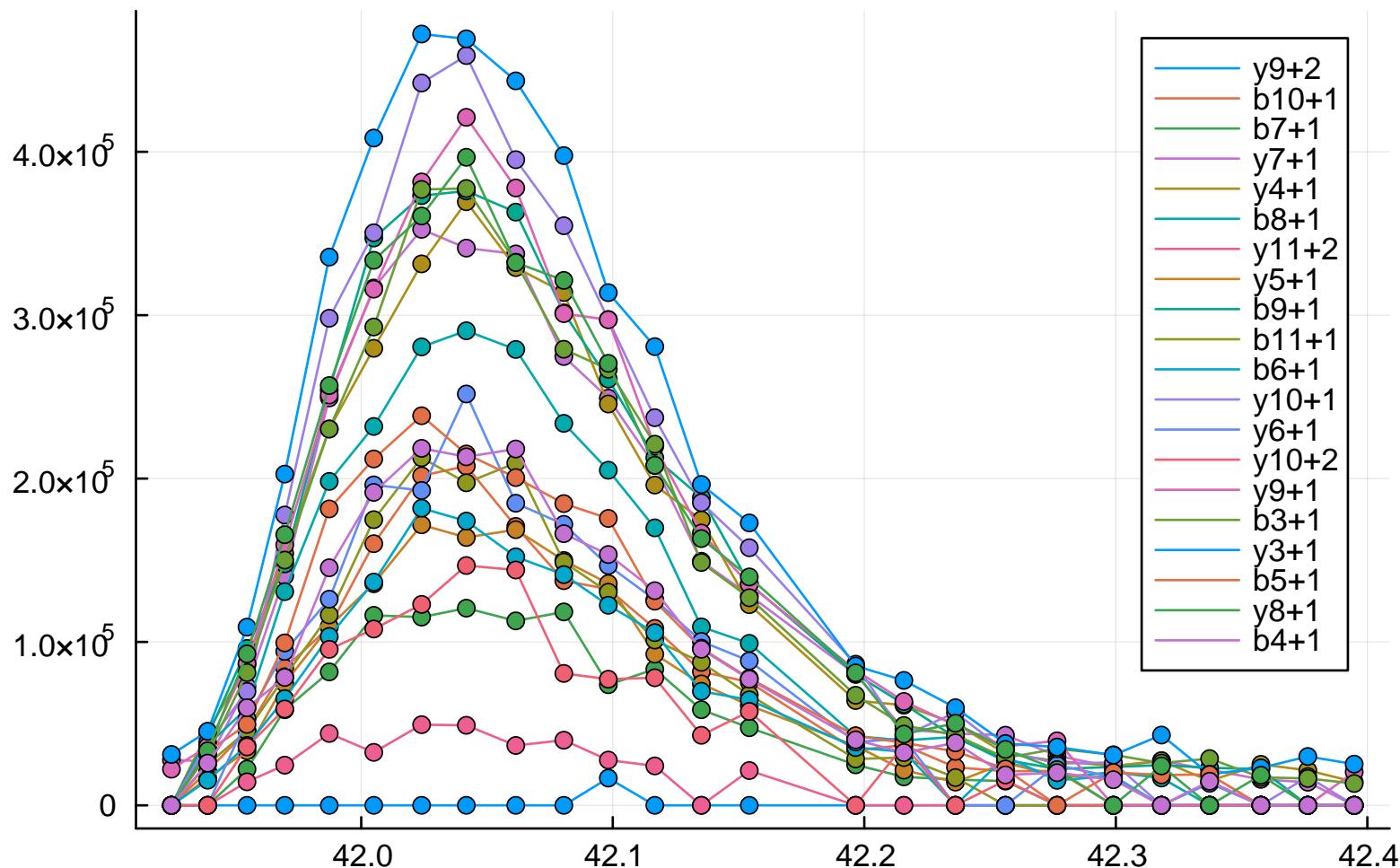
**IRF3- QVFQQTISC[Carb]PEGLR[Harg]**



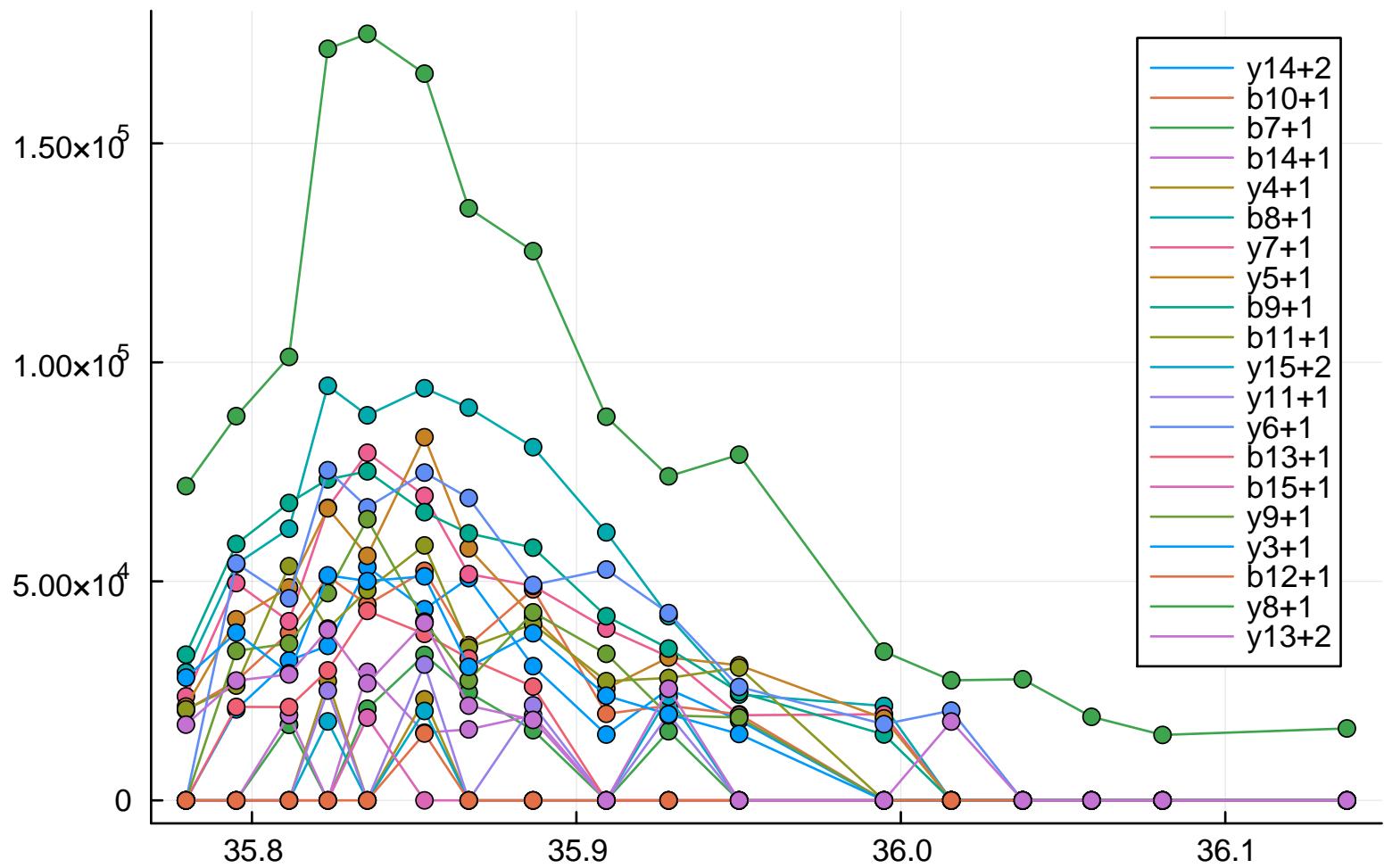
# IRF3- SPSLDNPTPFPNLGPSENPLK[Hlys]



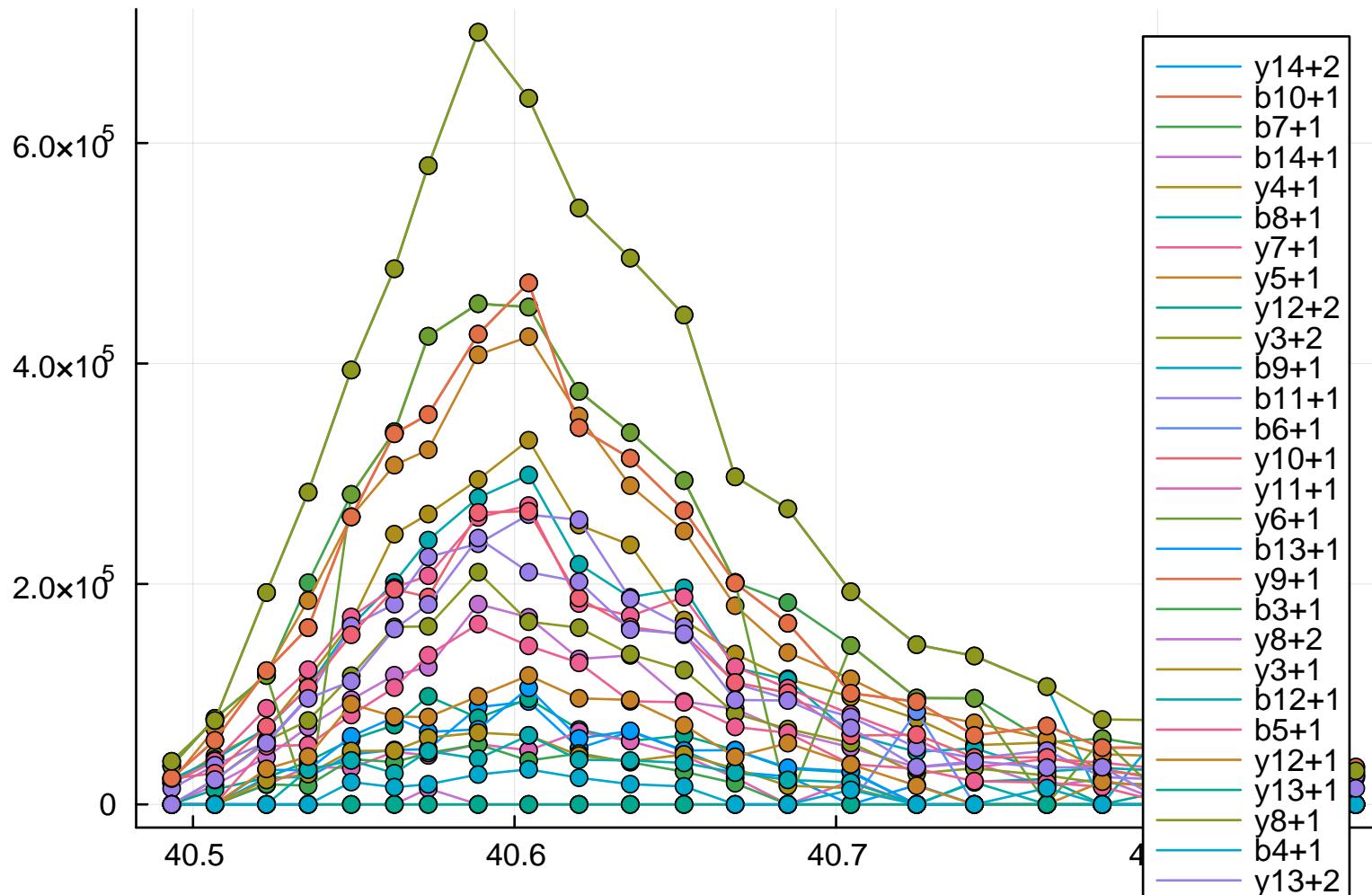
# MARCO- LQVLQAQLTWVR[Harg]



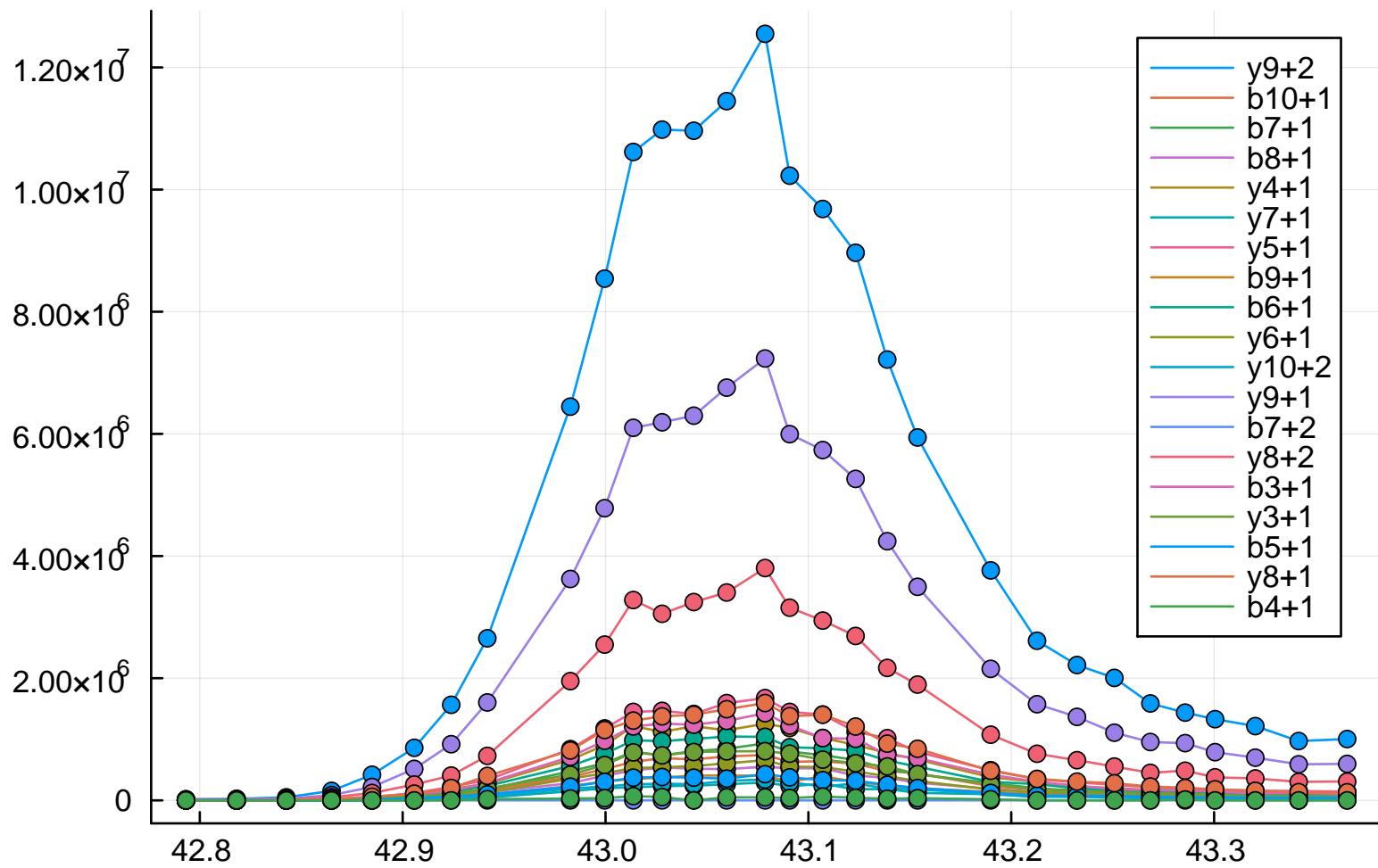
# MARCO- VGAGTGQIWLDNVQC[Carb]R[Harg]



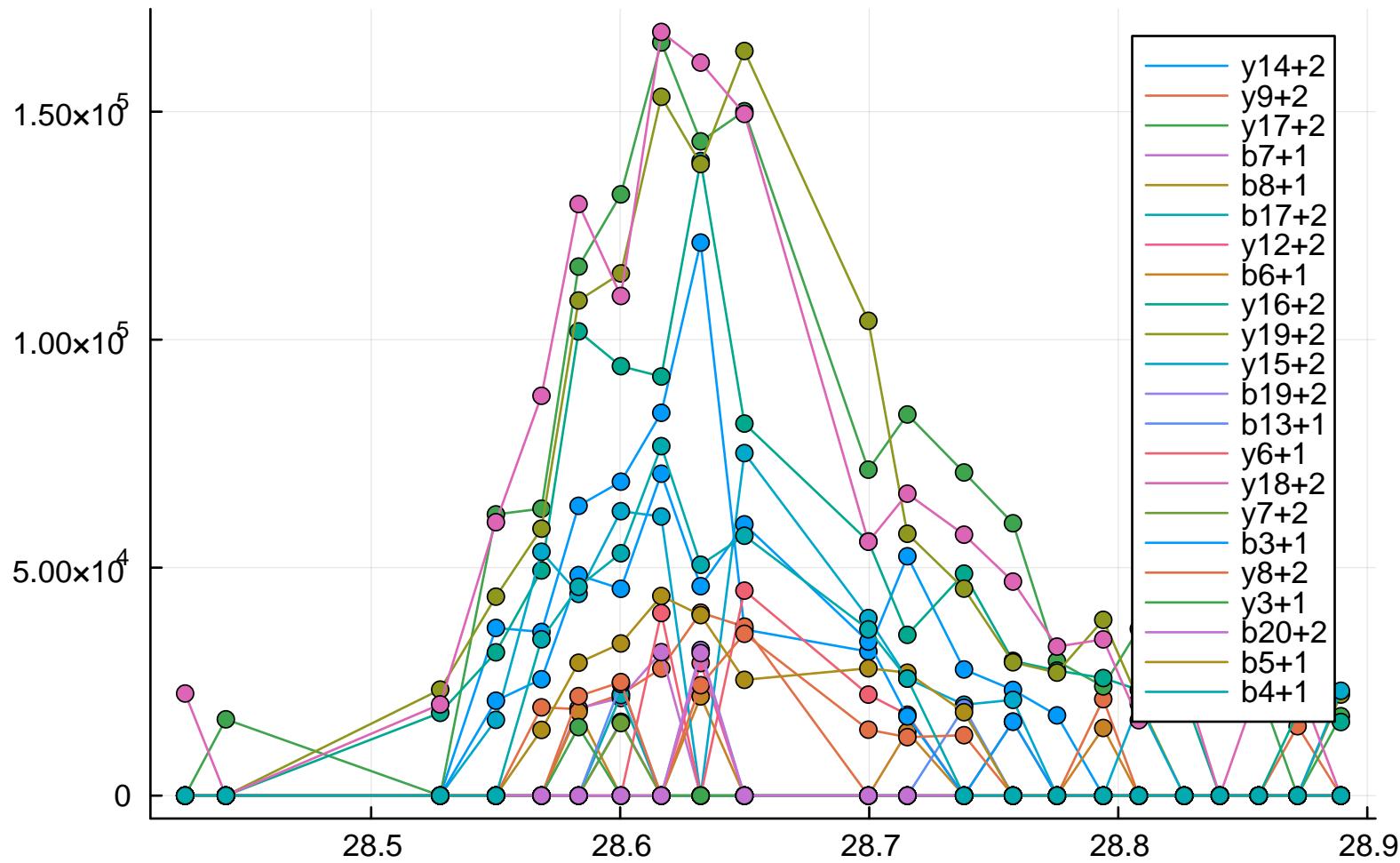
# MMP9- LGLGADVAQVTGALR[Harg]



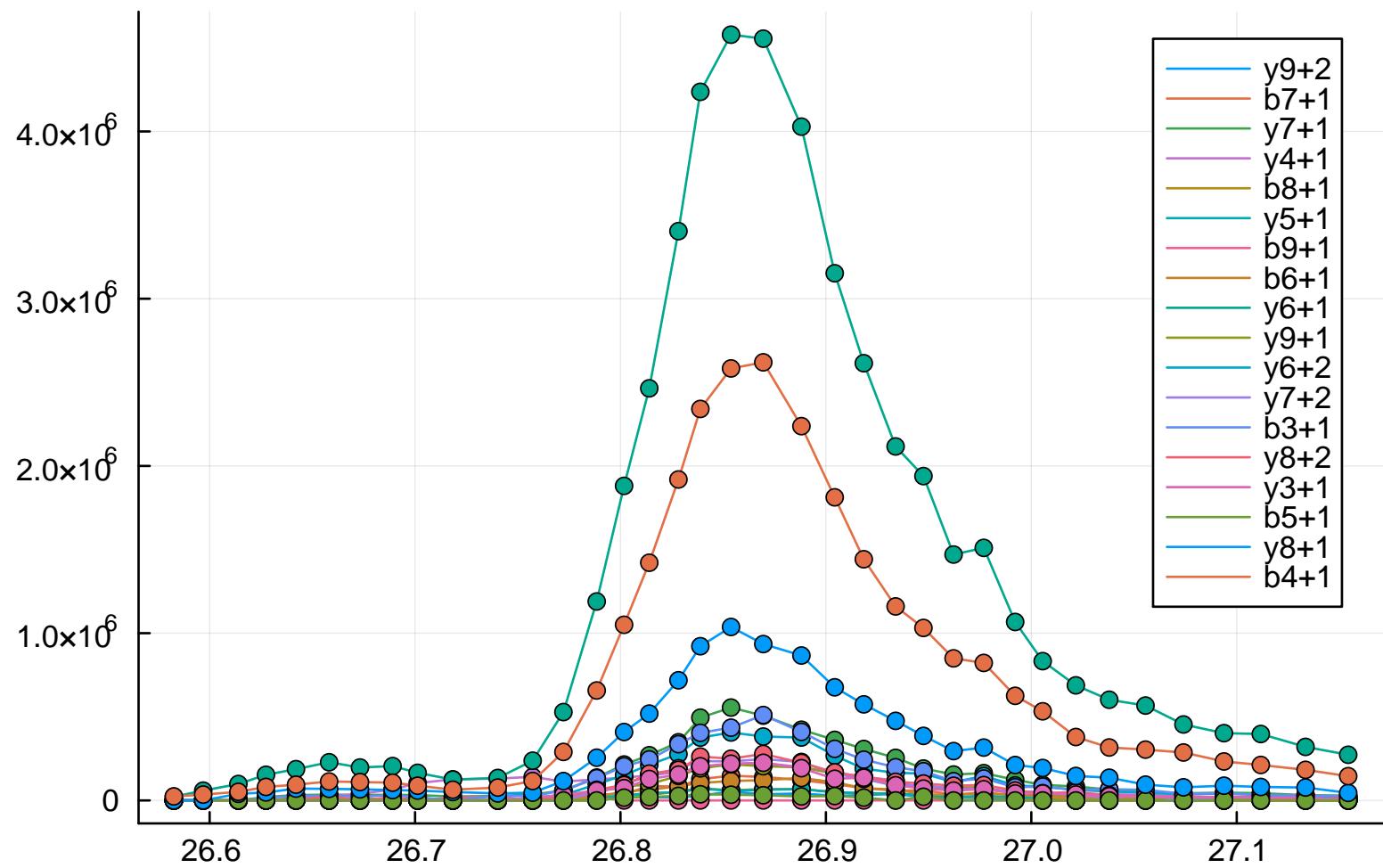
# MMP9- SLGPALLLLQK[Hlys]



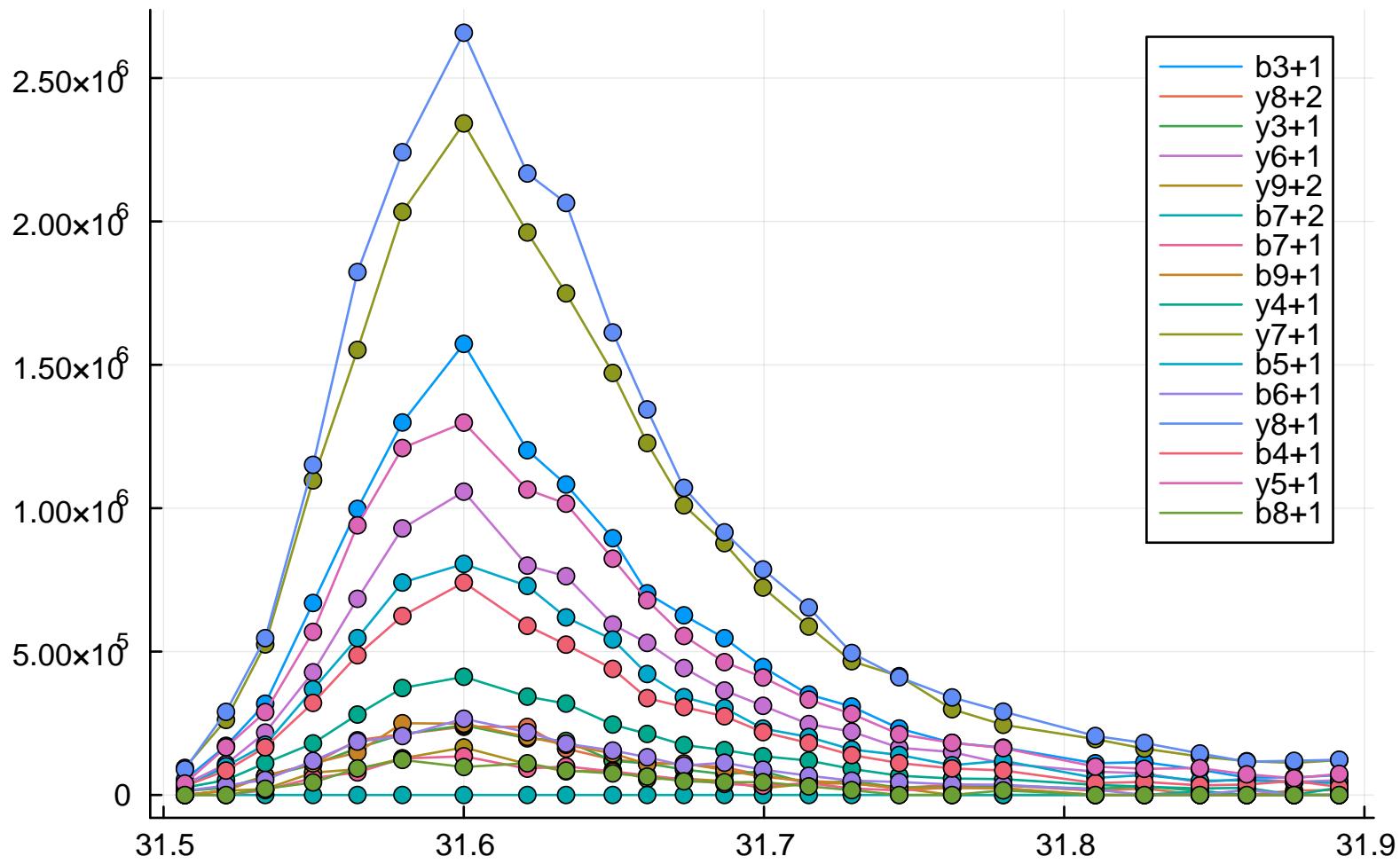
# NOS2- APC[Carb]ATSSPVTQDDLQYHNLSK[Hlys]



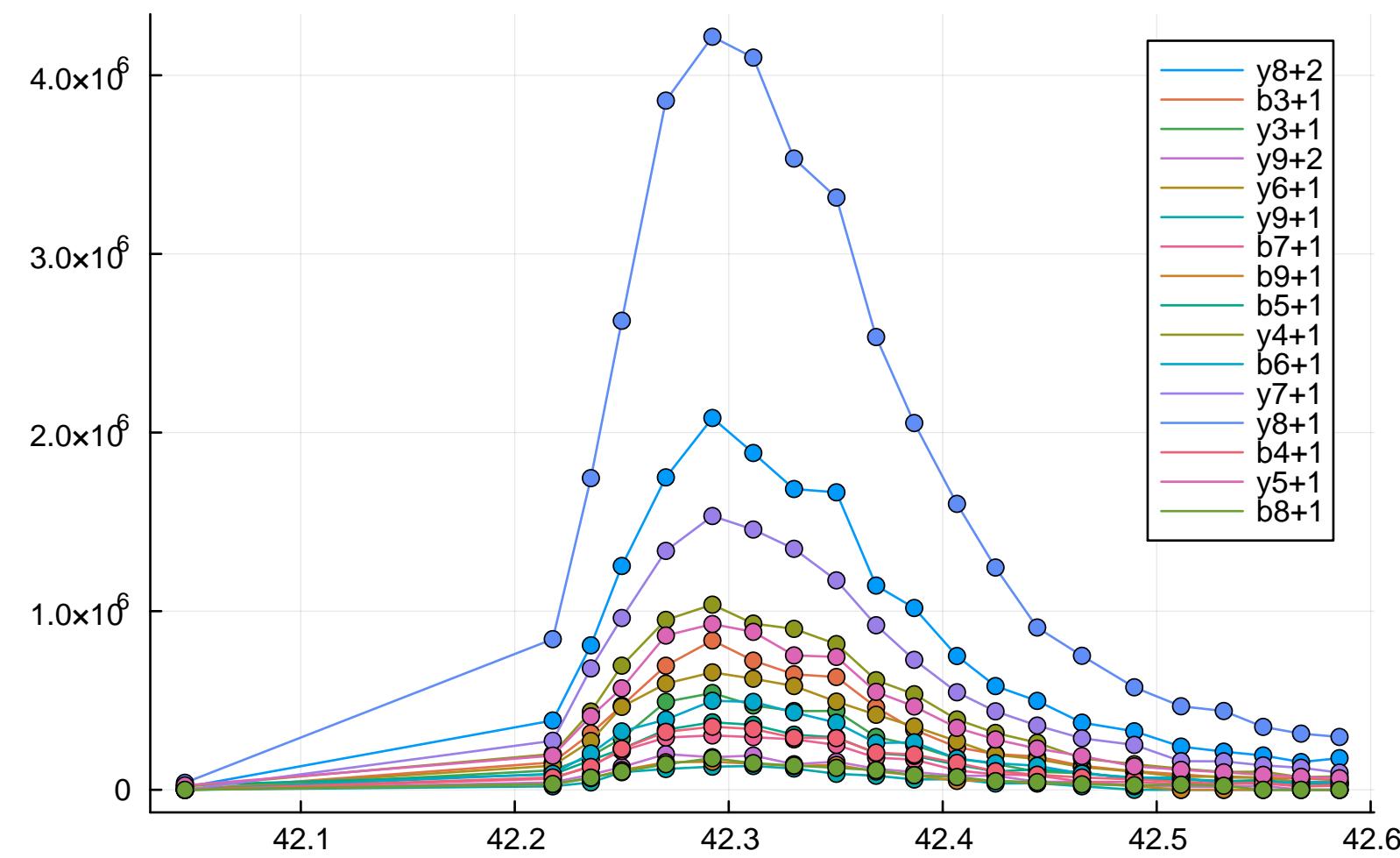
## NOS2- LDATPLSSPR[Harg]



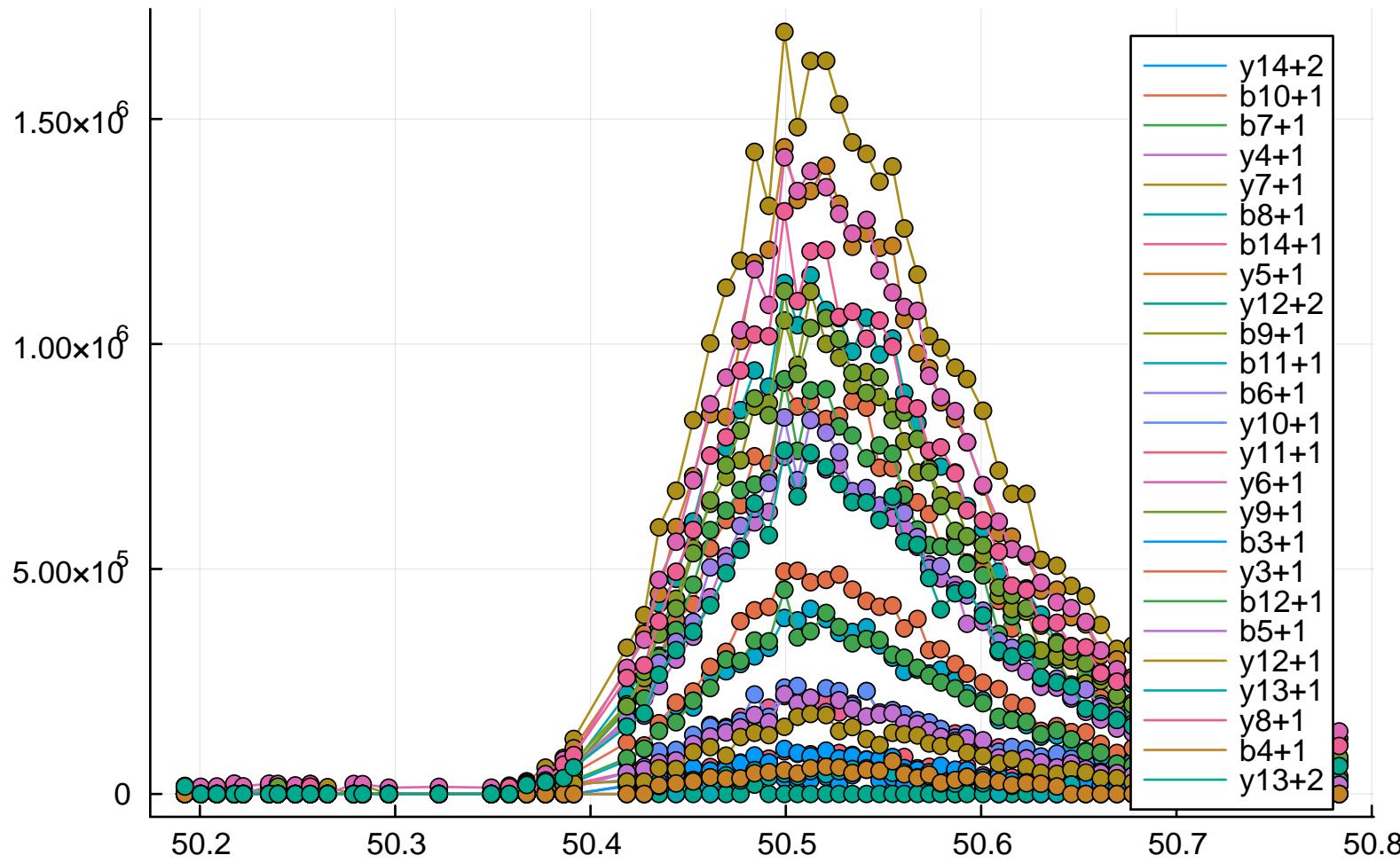
# NR2F6- AQVALTEYVR[Harg]



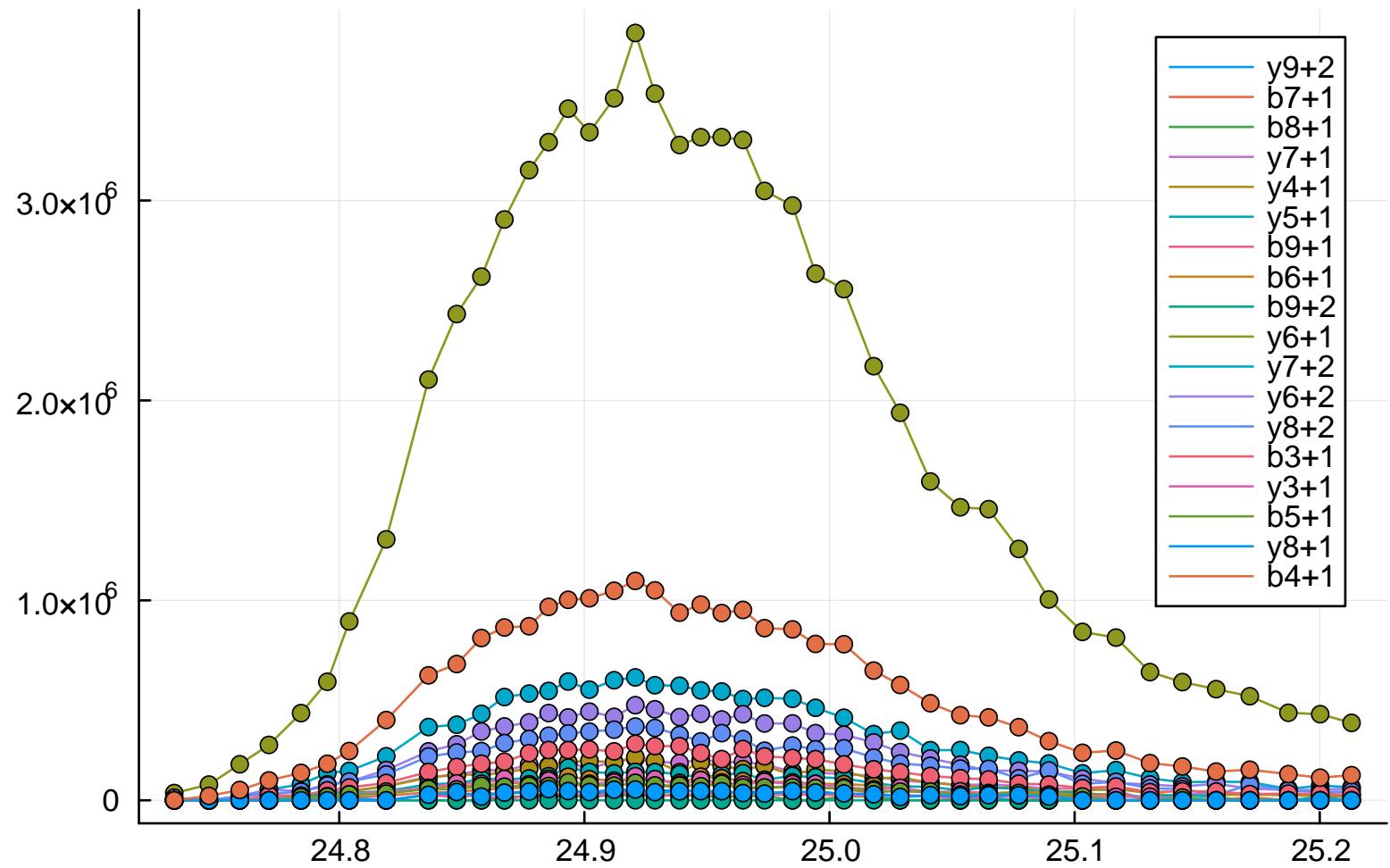
# NR2F6- LLFSTVEWAR[Harg]



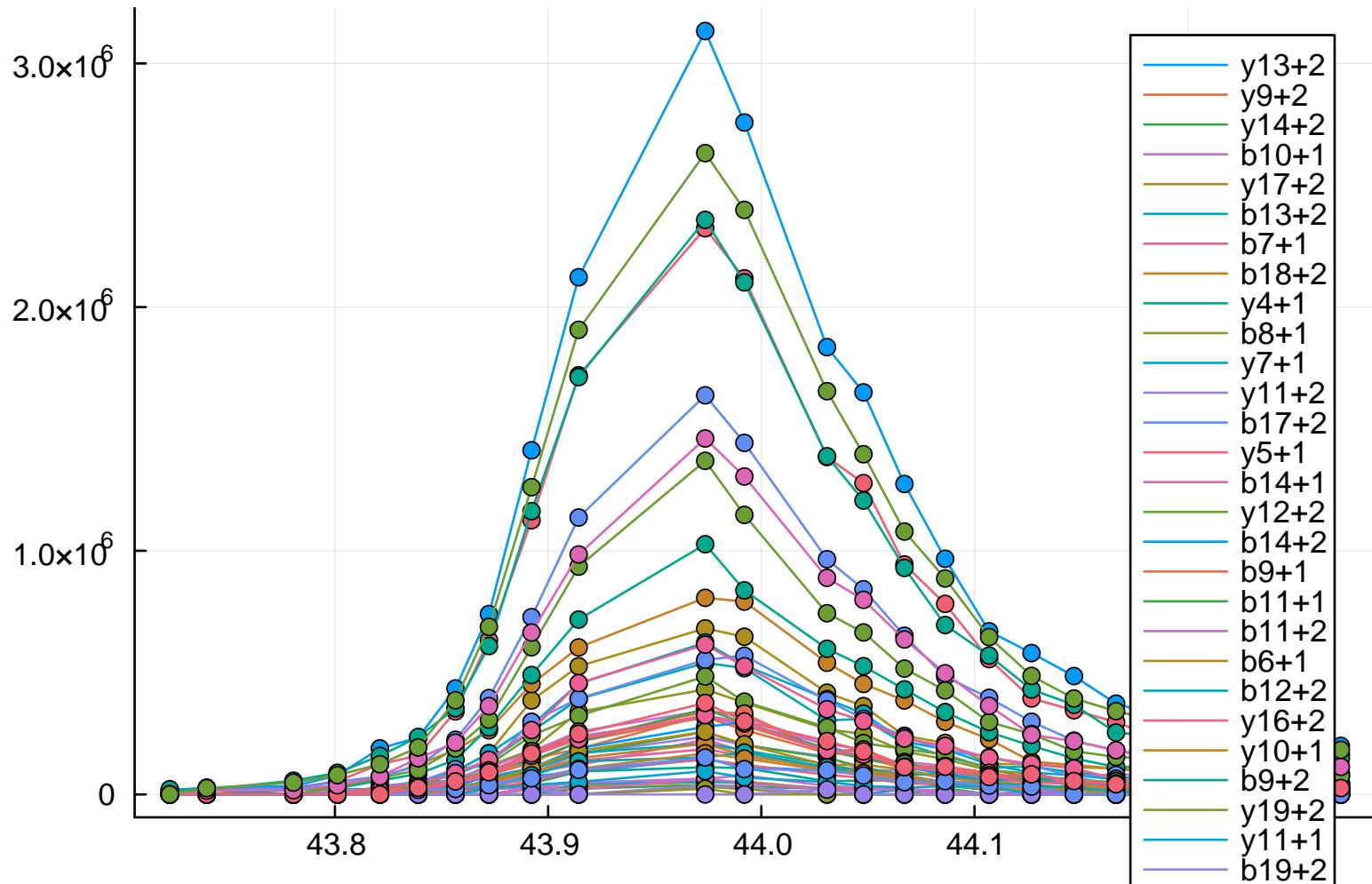
# PRF1- LDFGDVLLATGGPLR[Harg]



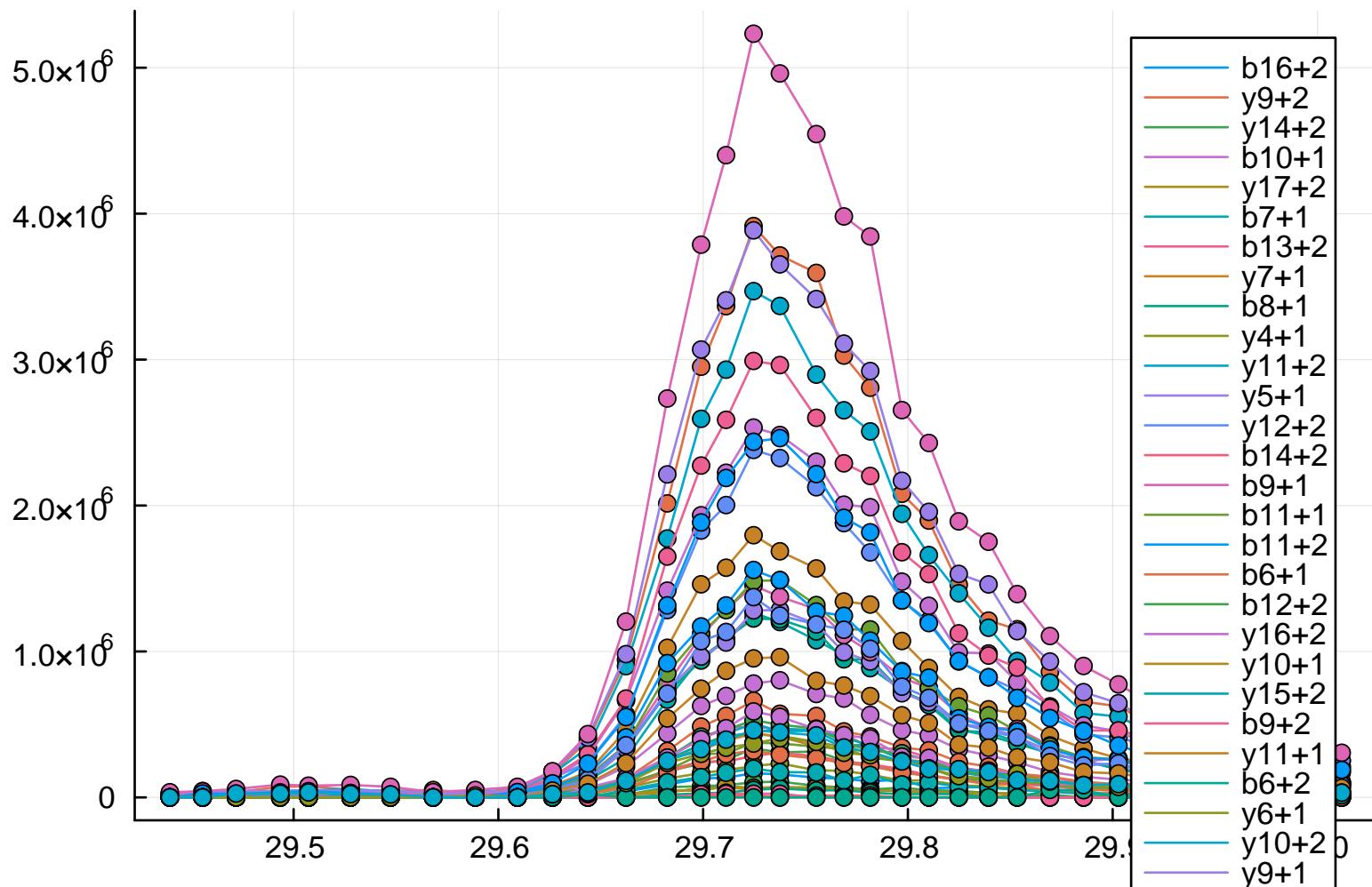
# PRF1- SGSFPVDTQR[Harg]



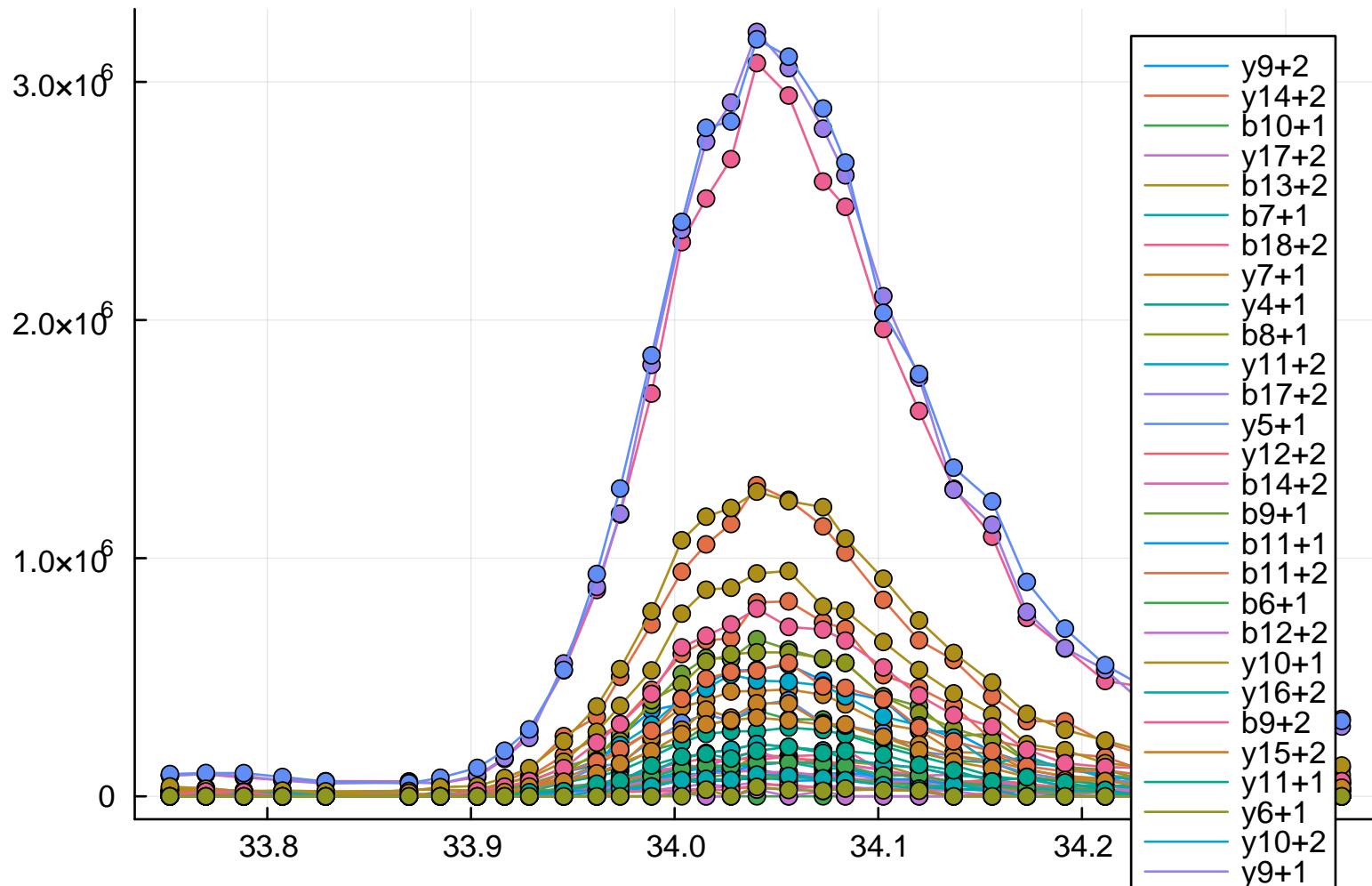
# SIGLEC1- LLISPAAEVVEGQAVTLSC[Carb]R[Harg]



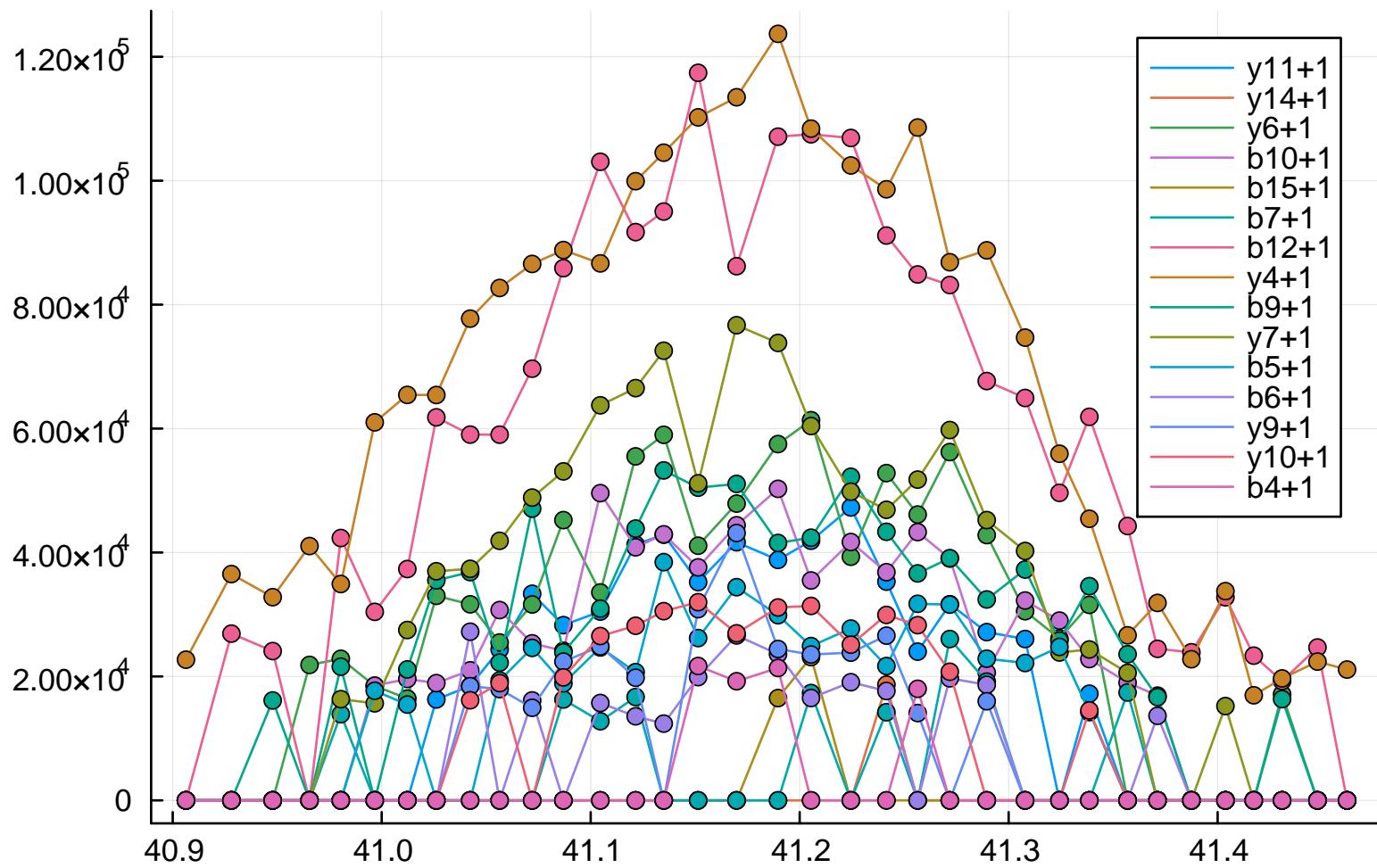
# SIGLEC1- LVASTLQGVGGPEGSSPR[Harg]



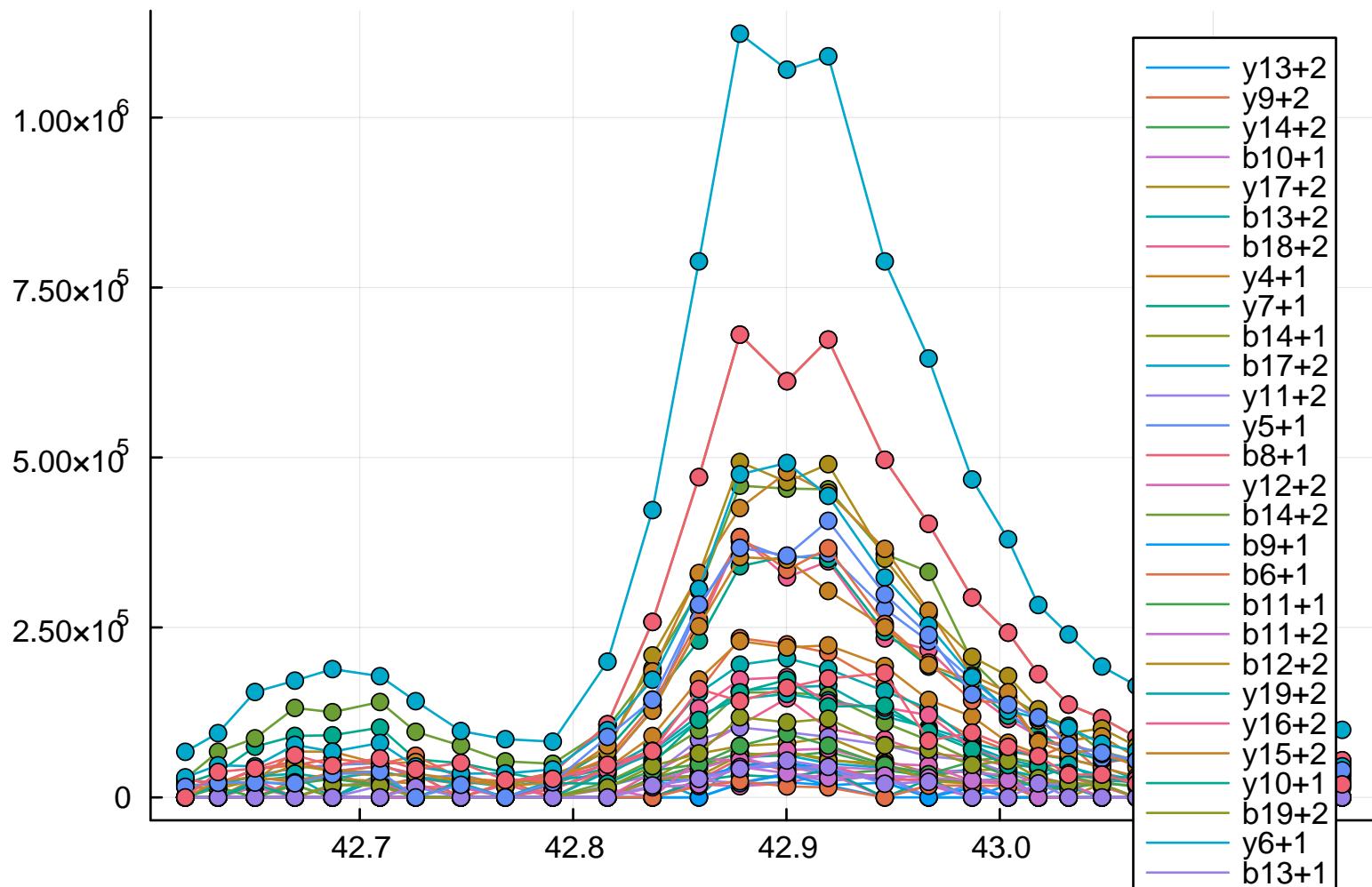
# SPP1- QNLLAPQNAVSSEETNDFK[Hlys]



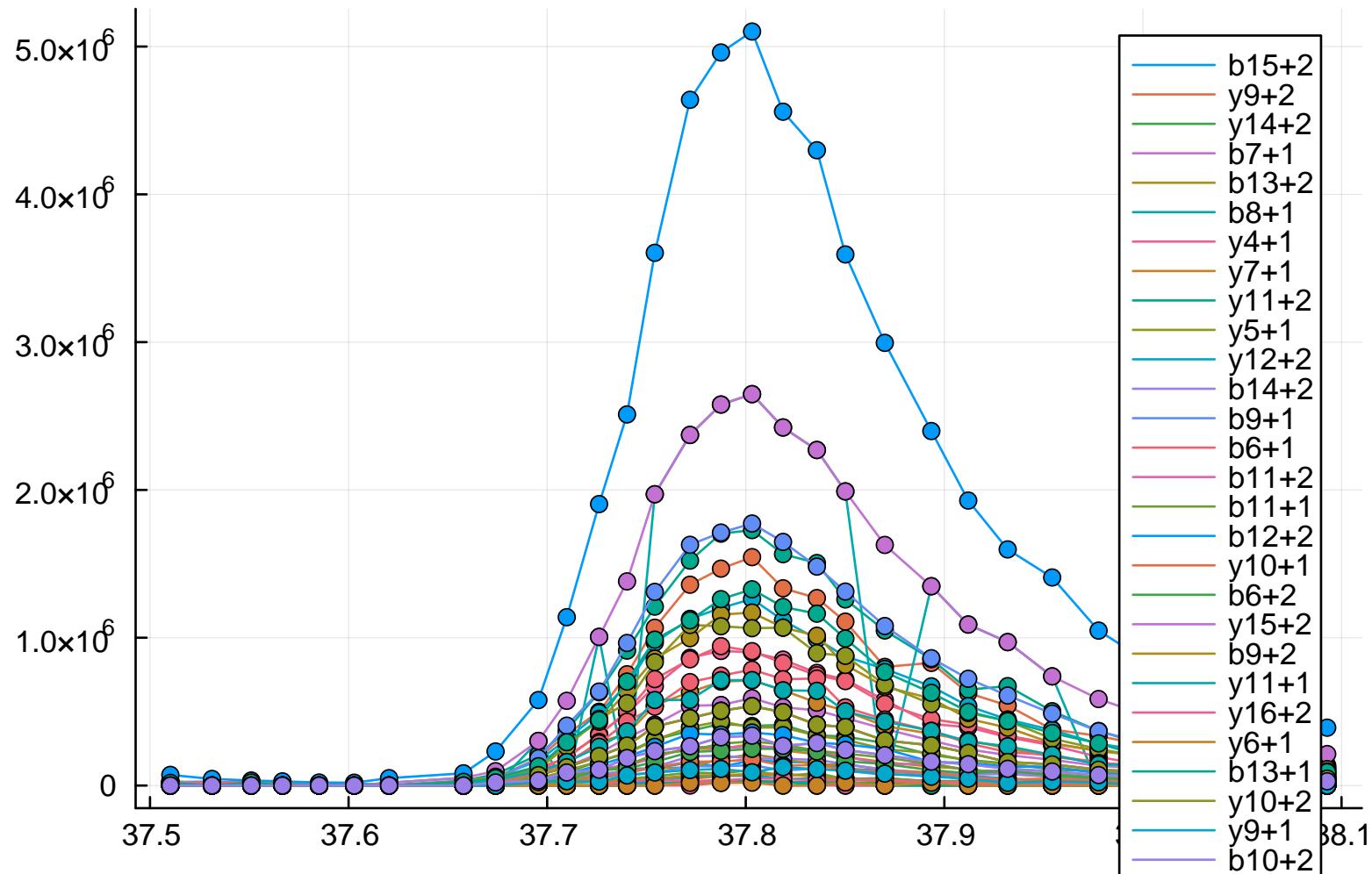
# SPP1- YPDAVATWLNPDPSQK[Hlys]



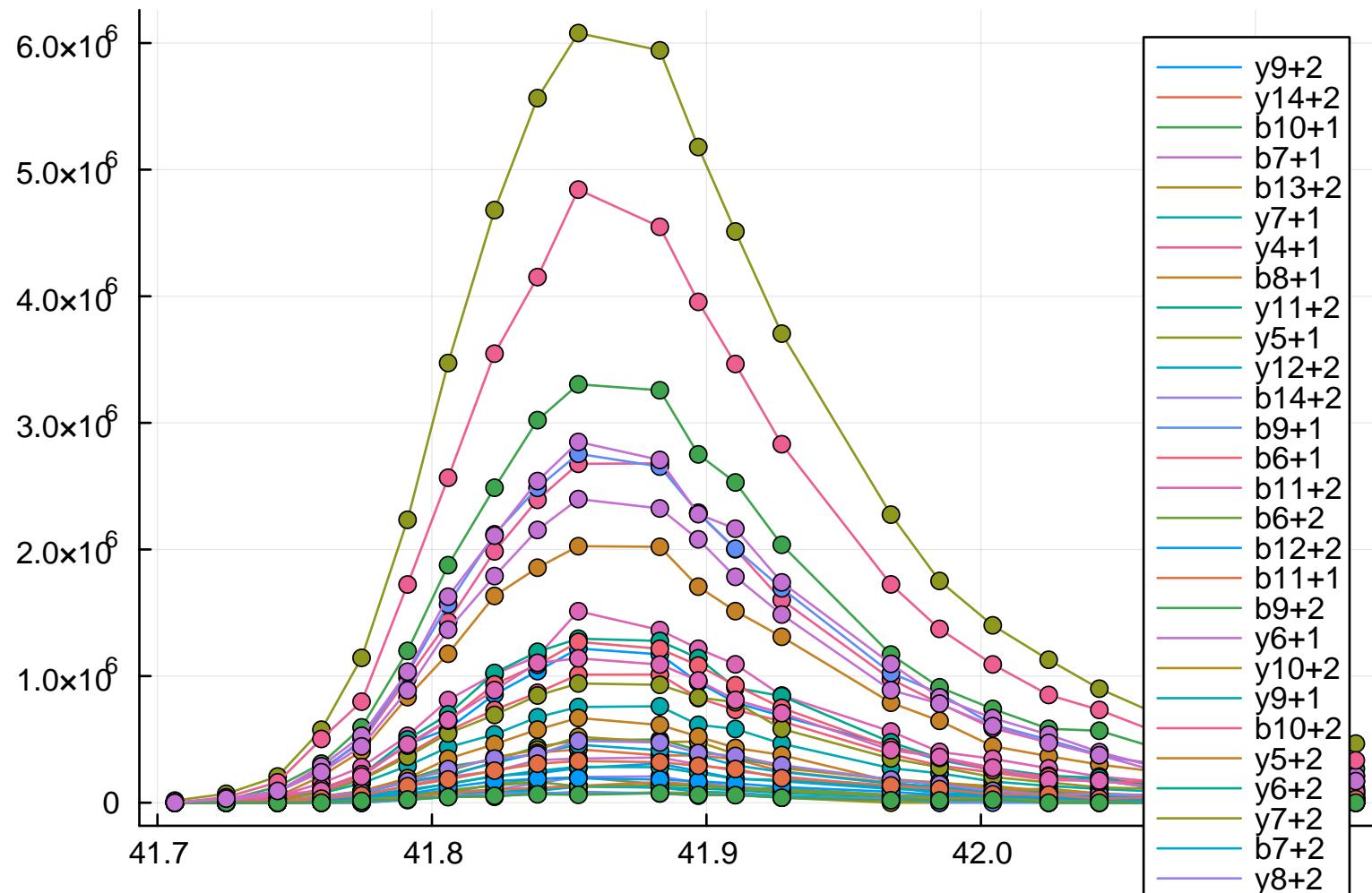
# STING- LIAYQEPADDSSFSLSQEVLR[Harg]



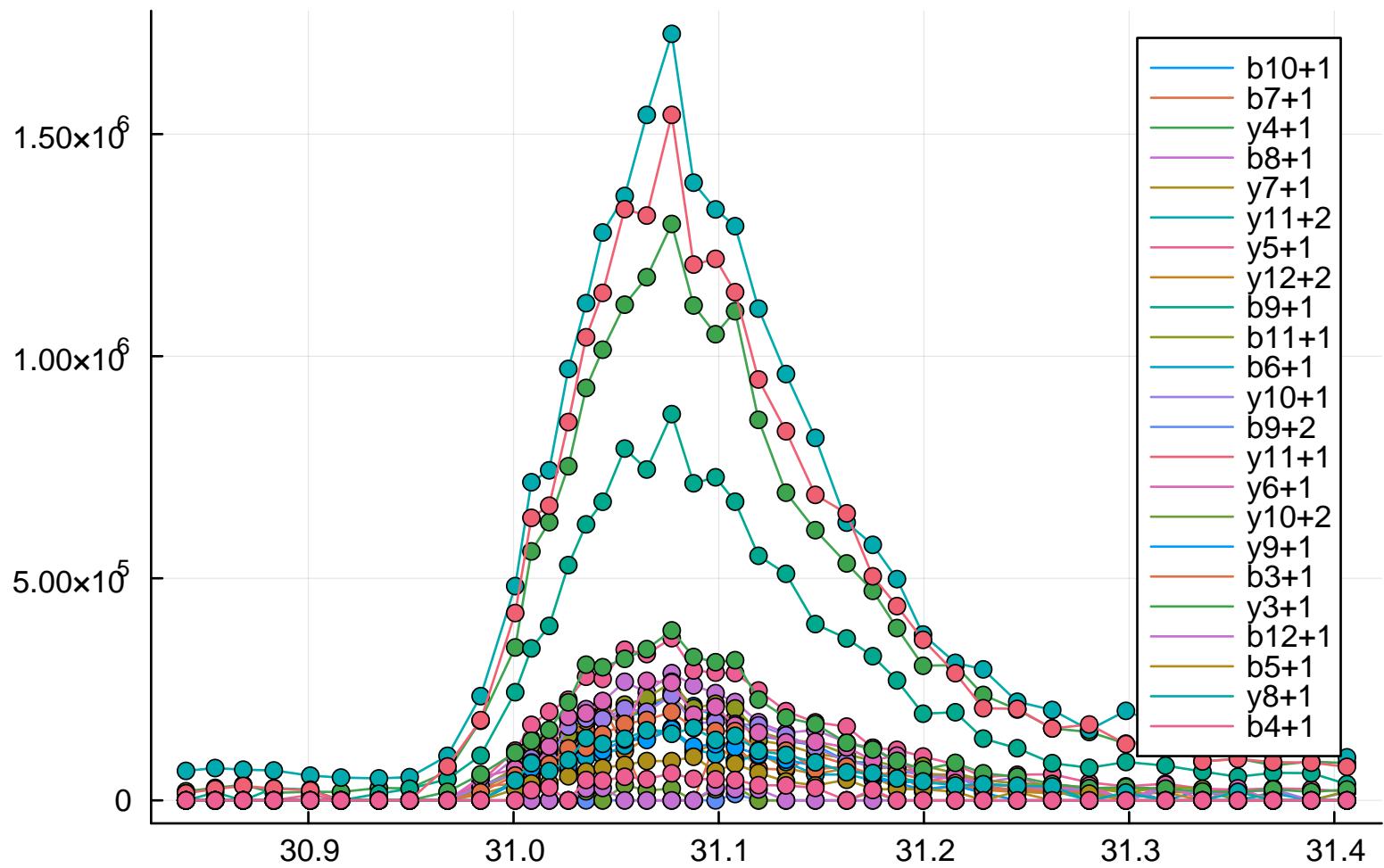
# STING- TLEDILADAPESQNNC[Carb]R[Harg]



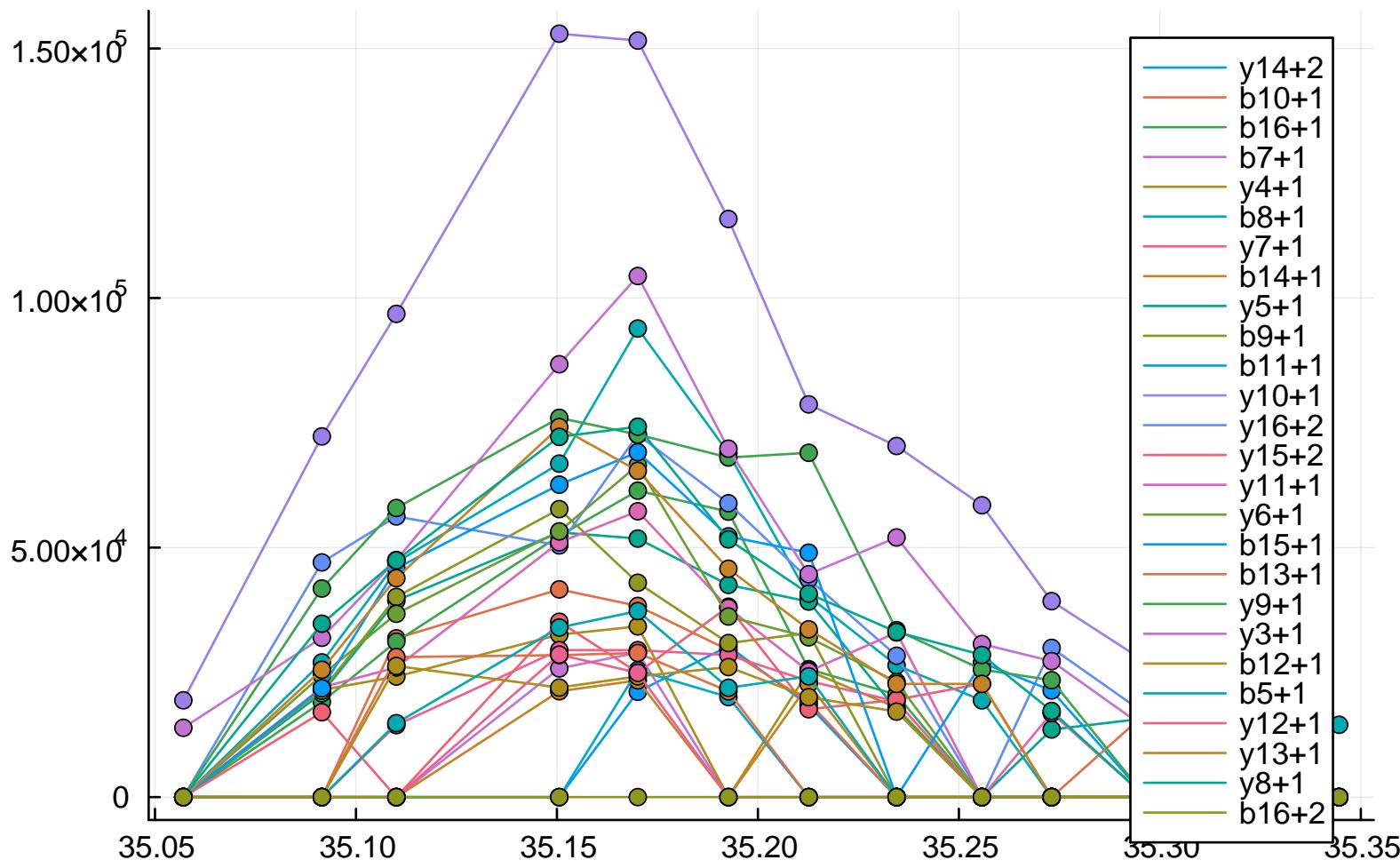
# STING- VYSNSIYELLENGQR[Harg]



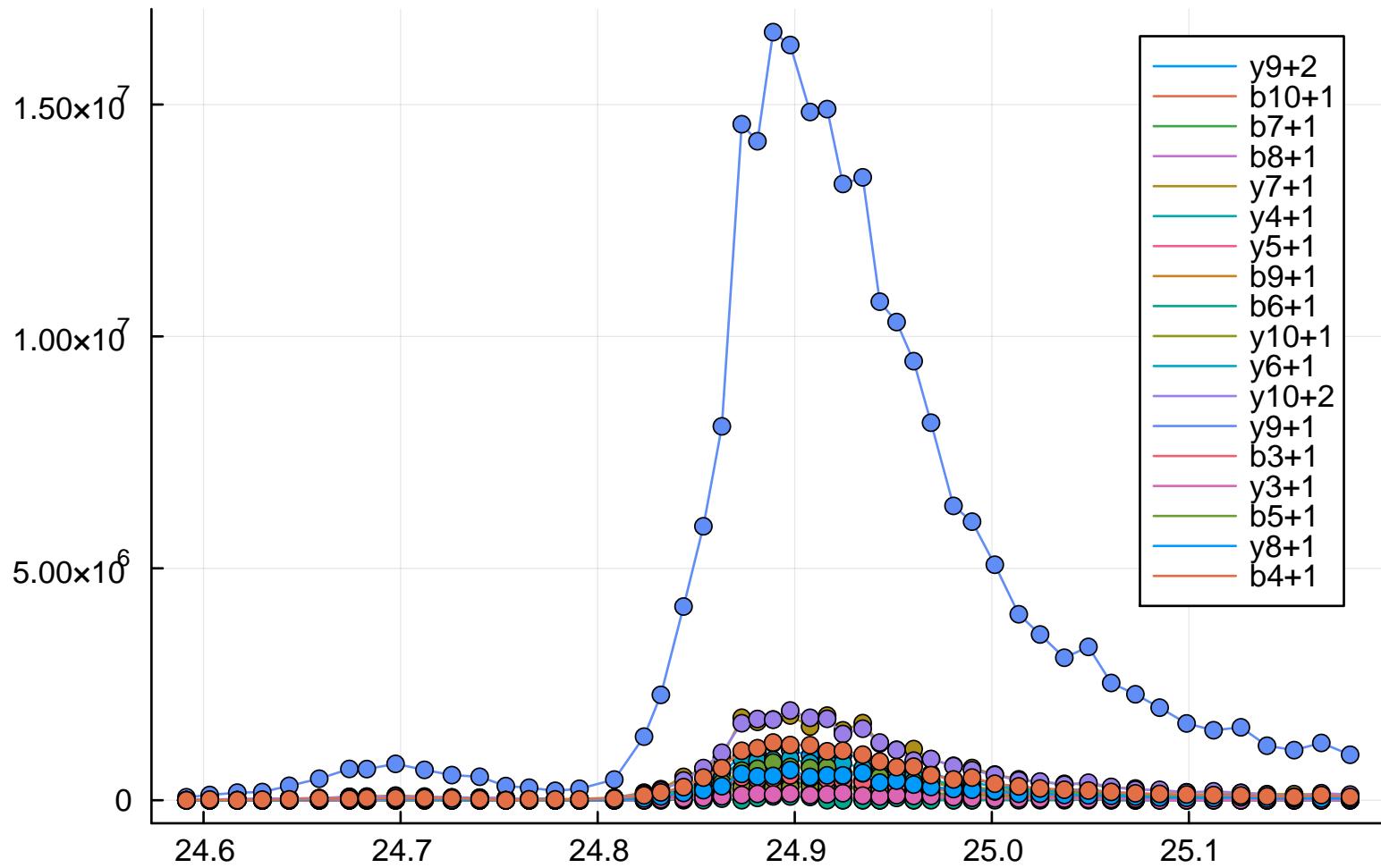
# TBK1- IISSNQELIYEGR[Harg]



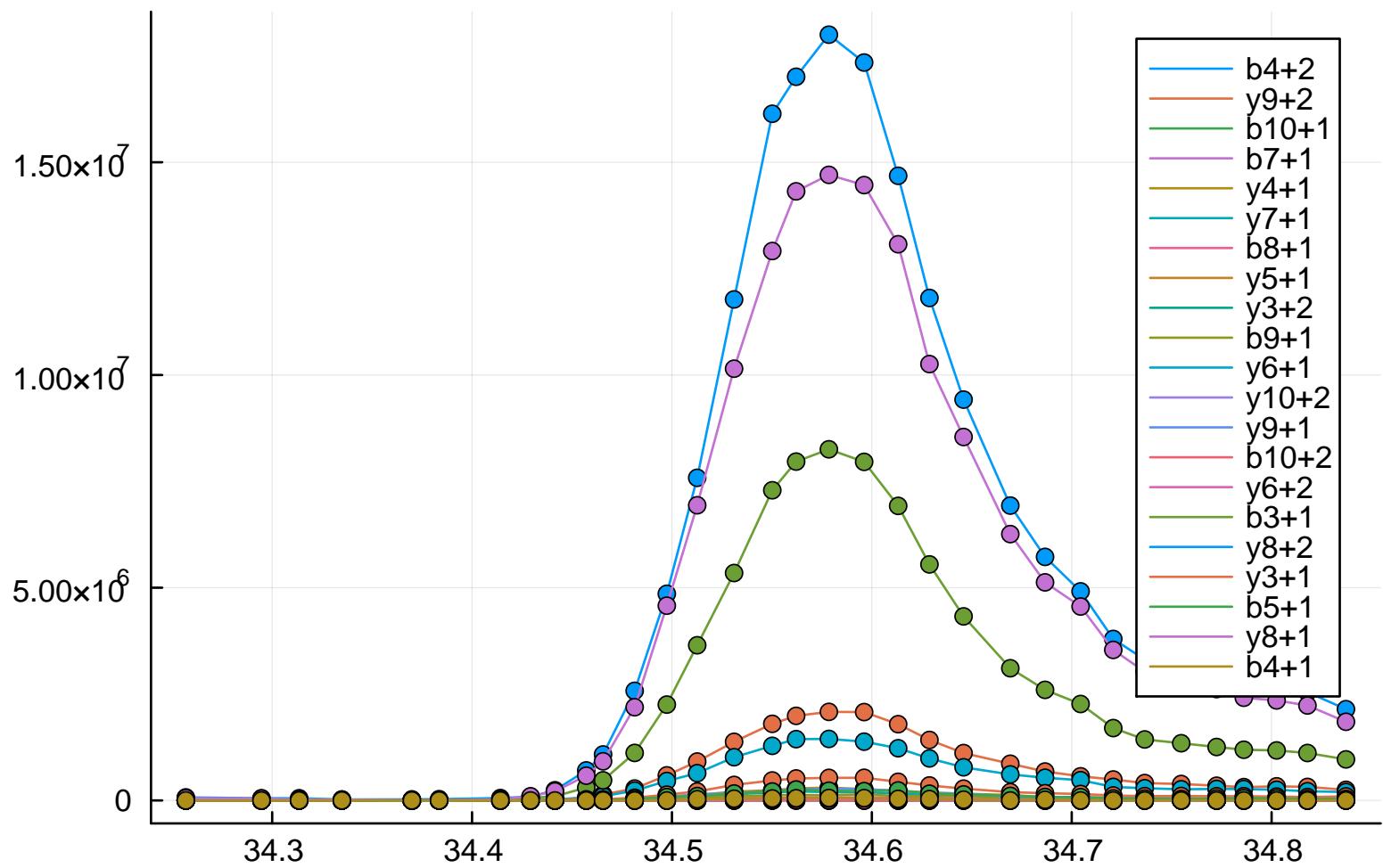
# TBK1- LSSSQGTIETSLQDIDSR[Harg]



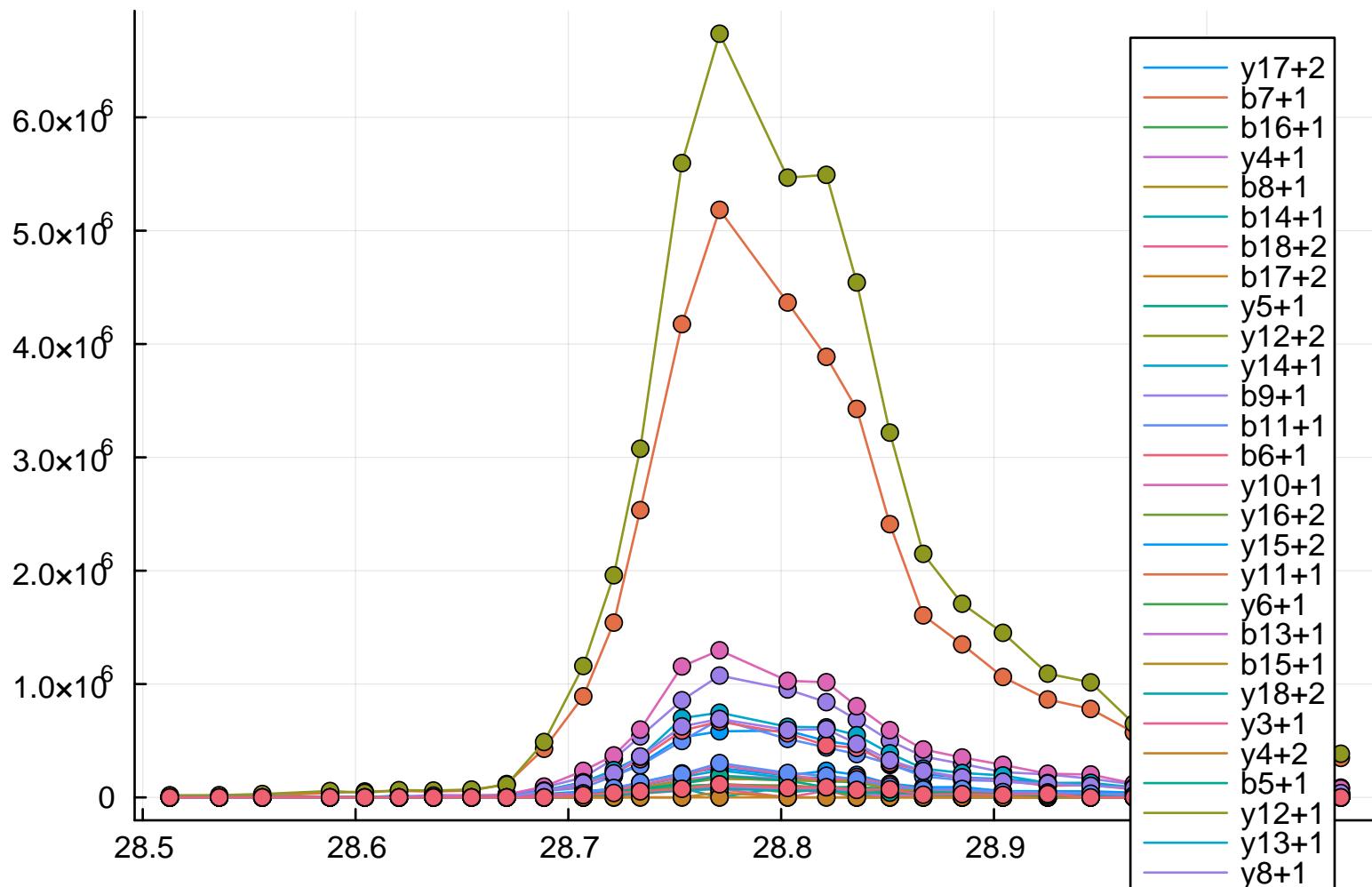
# TBK1- VIGEDGQSVYK[Hlys]



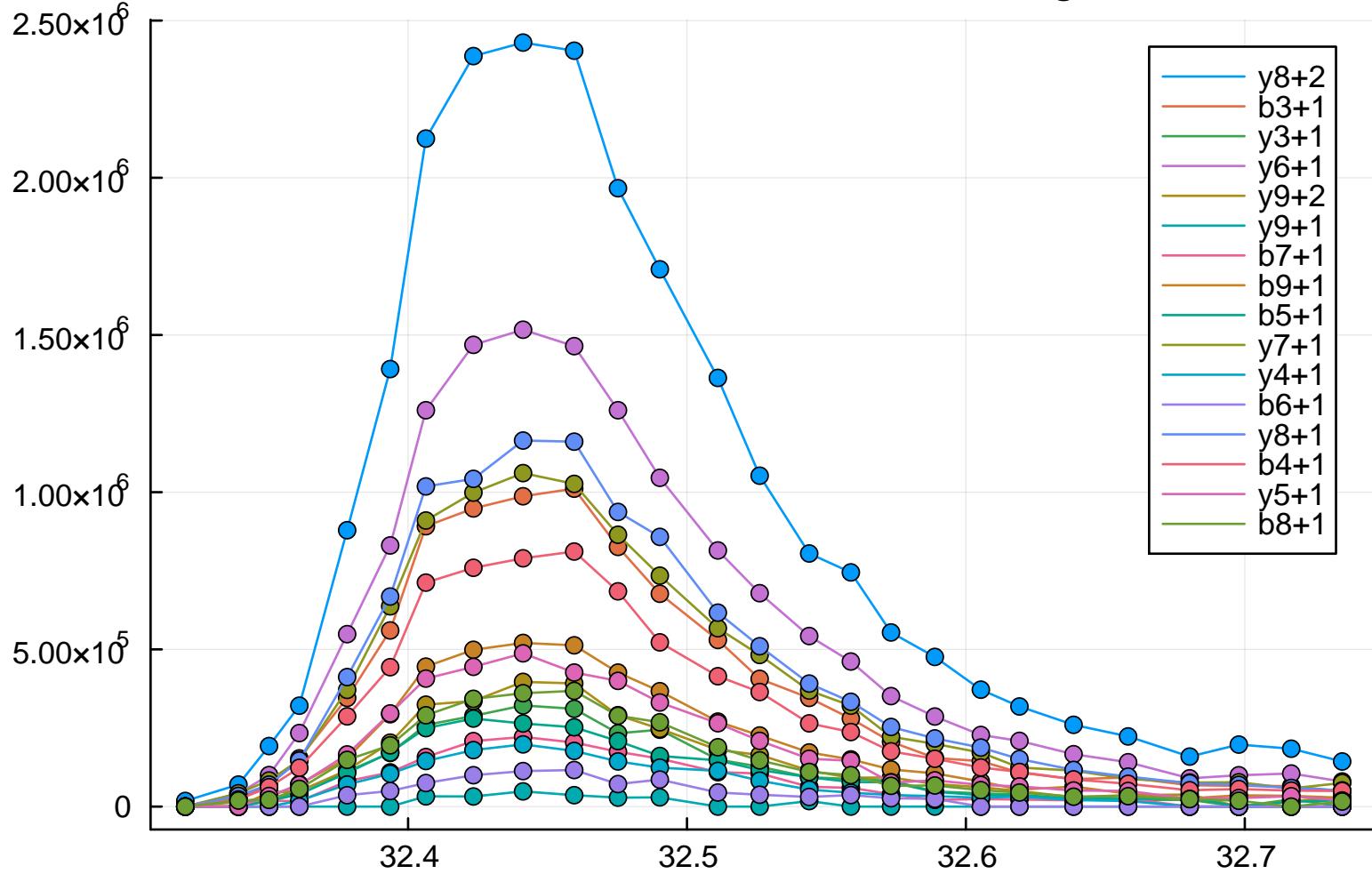
# TGFB1- EAVPEPVLLSR[Harg]



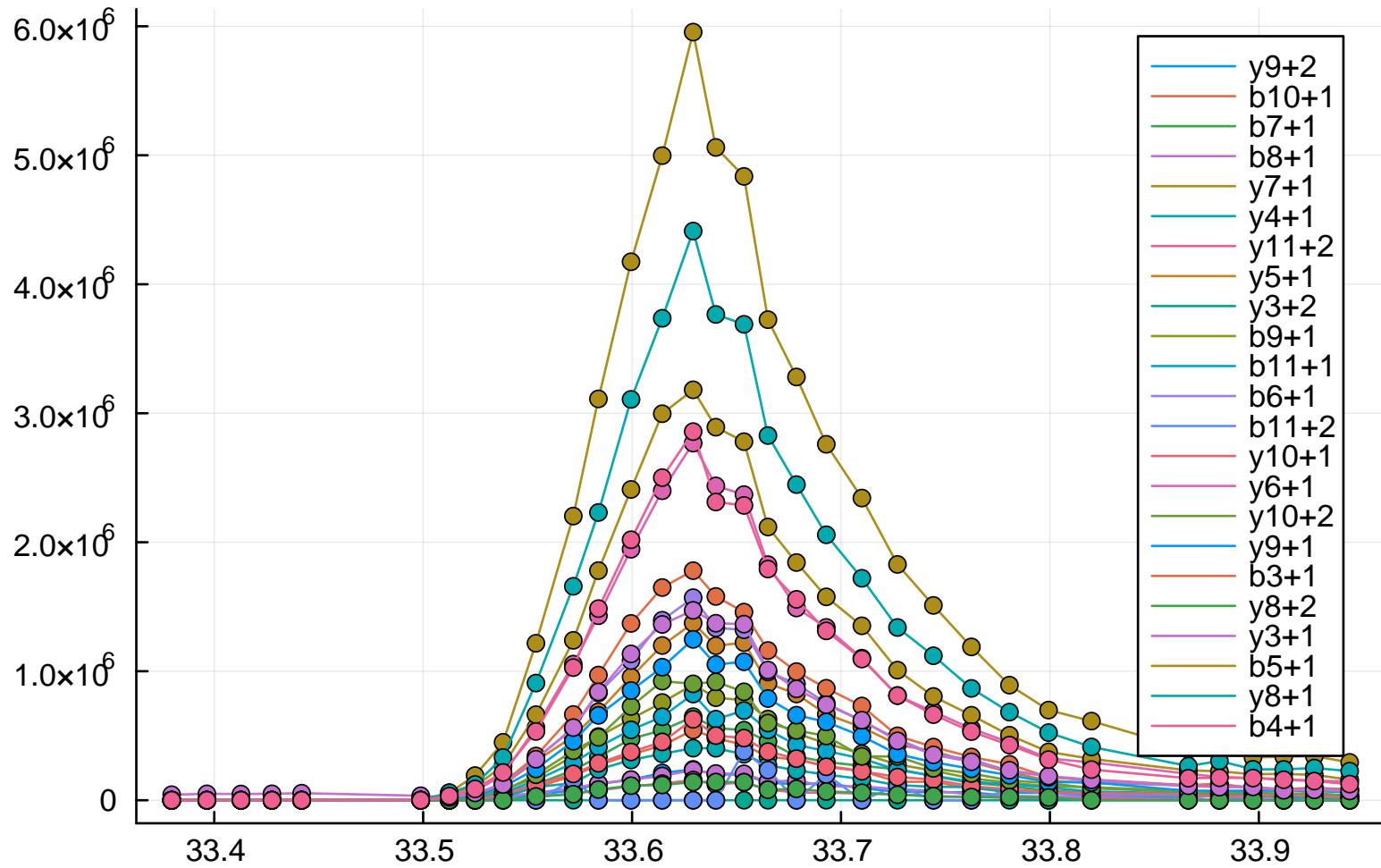
# TGFB1- VAGESAEPEPEPEADYYAK[Hlys]



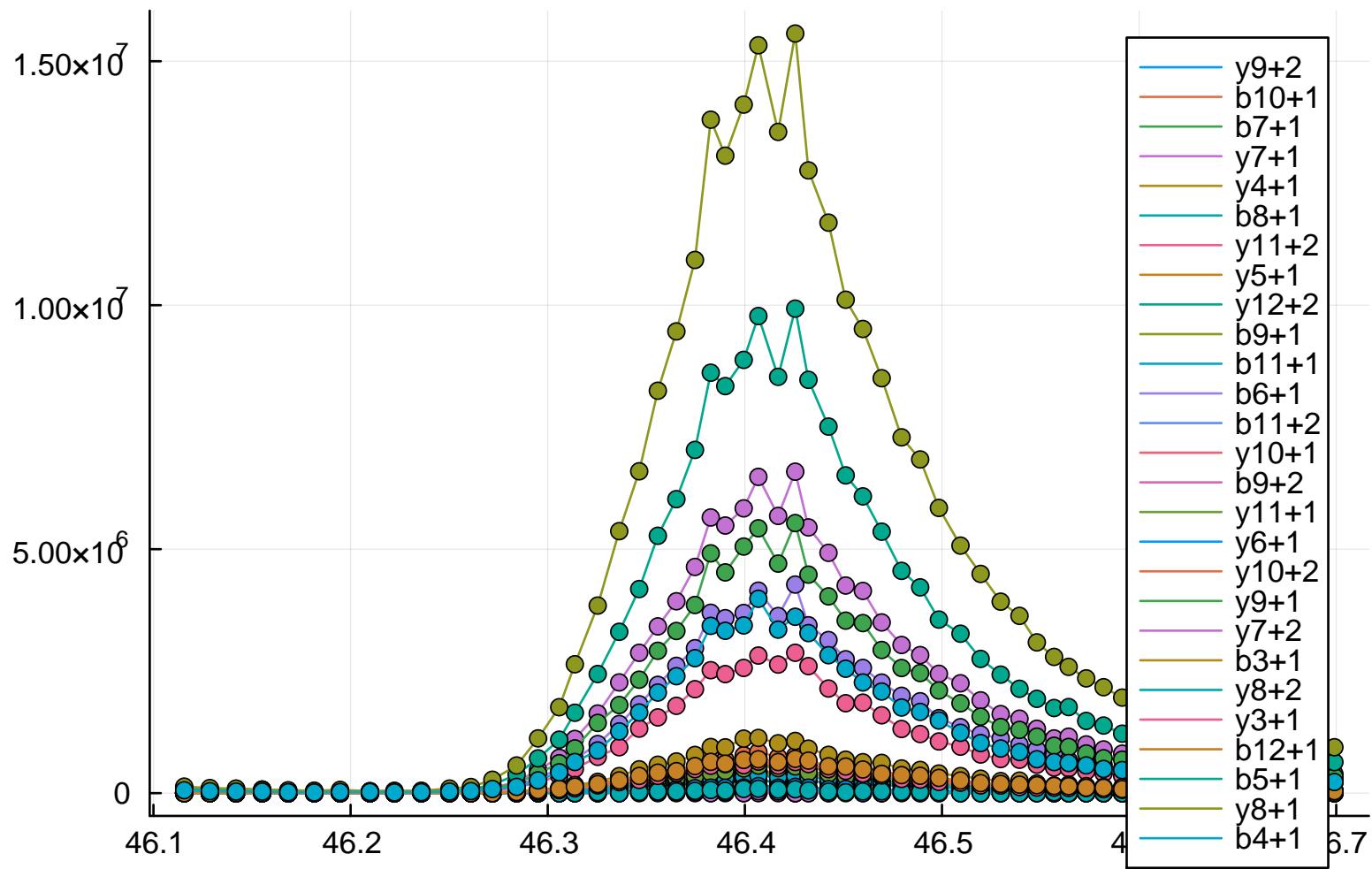
# TGFB1- VEQLSNMIVR[Harg]



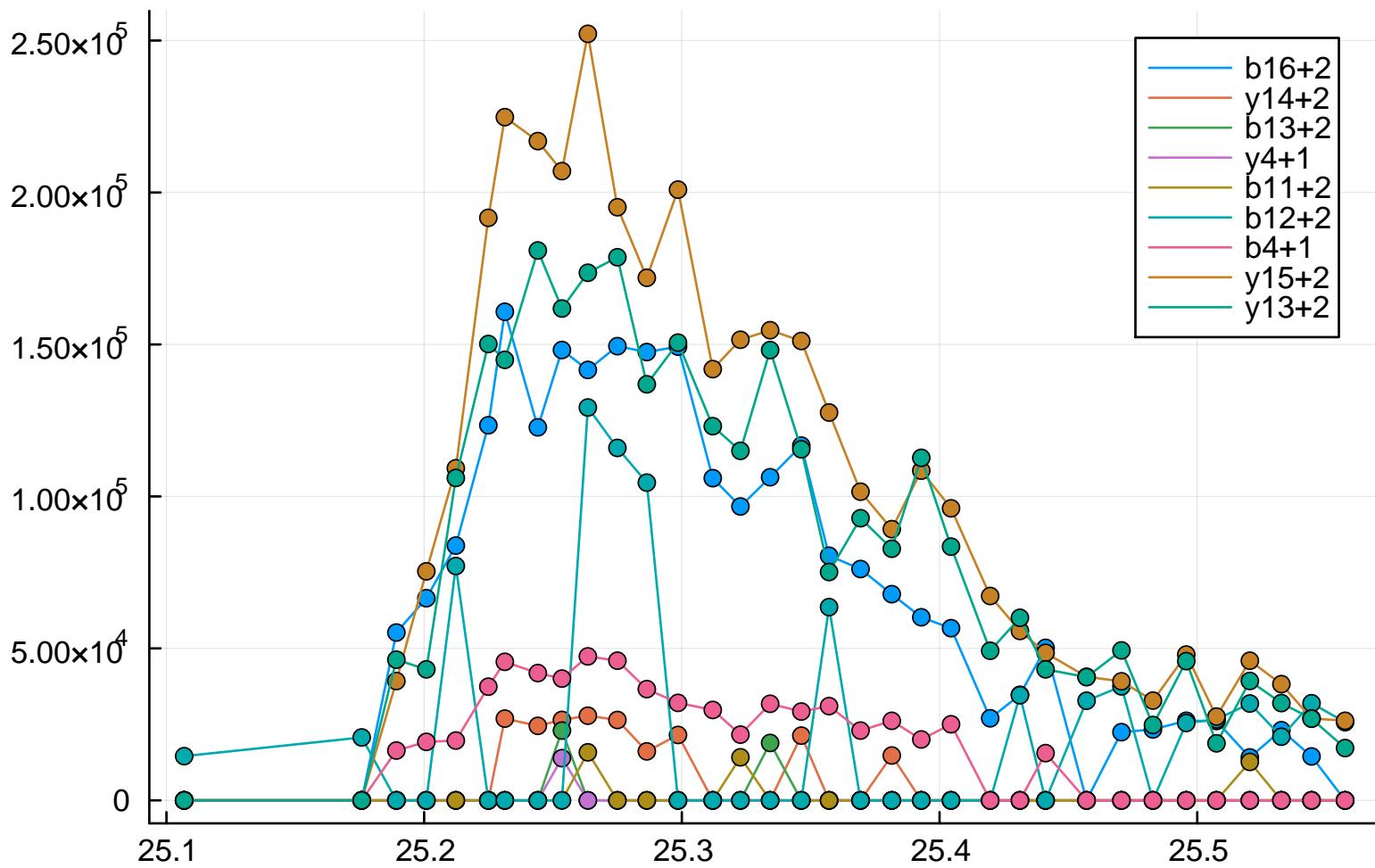
# TNF- ANALLANGVELR[Harg]



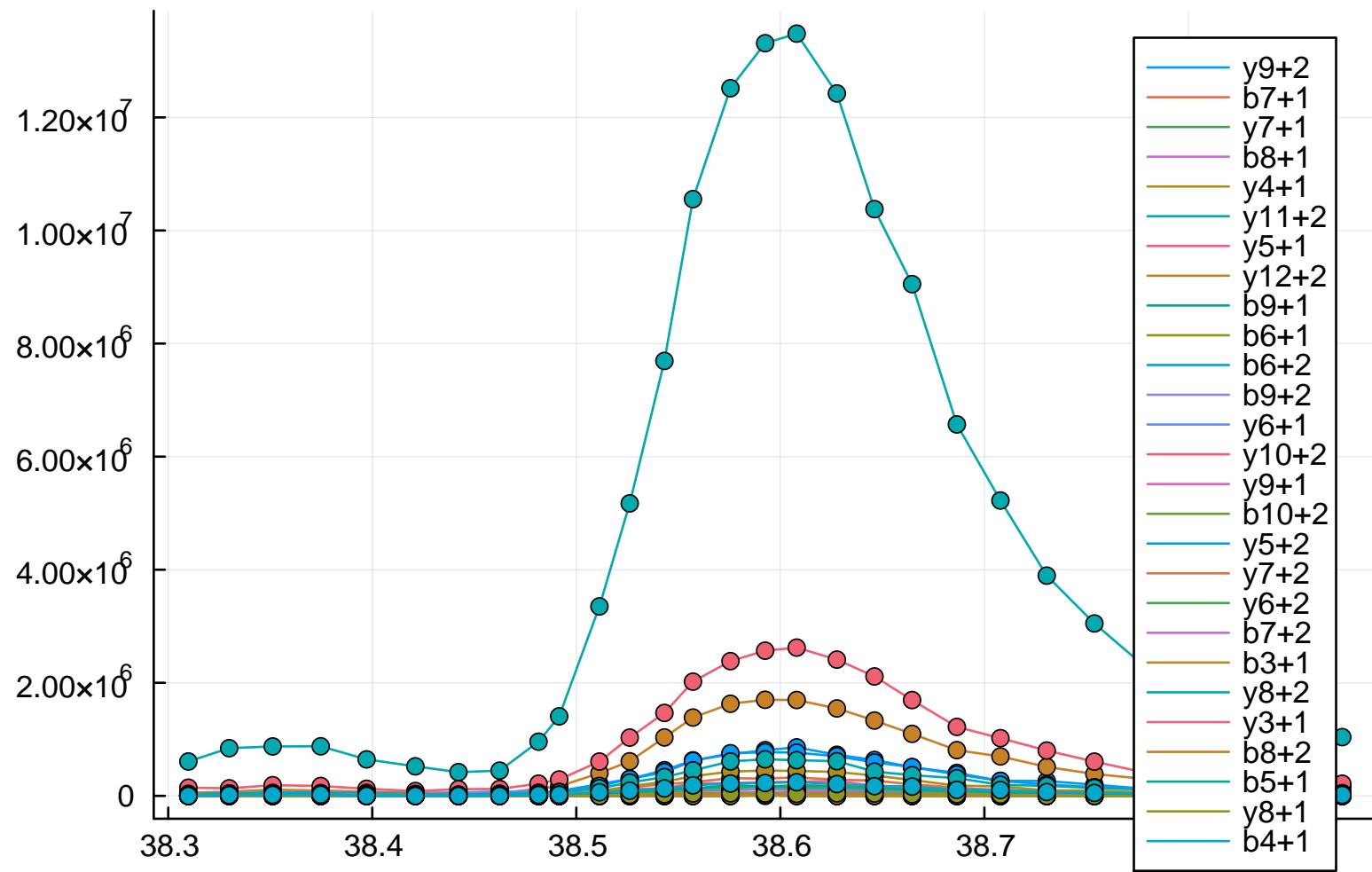
# TNF- DLSLISPLAQAVR[Harg]



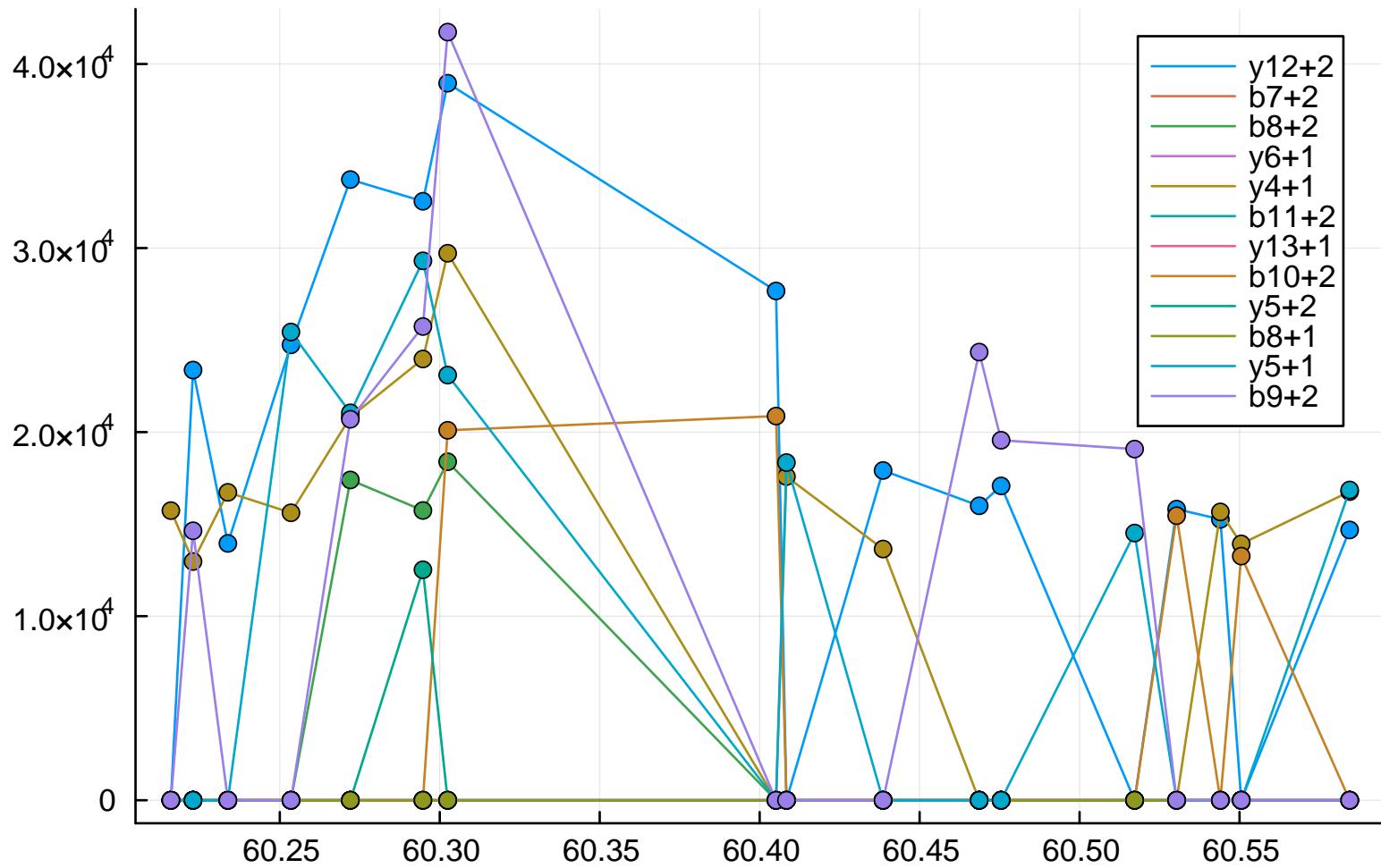
TNF- GQGC[Carb]PSTHVLLTHTISR[Harg]



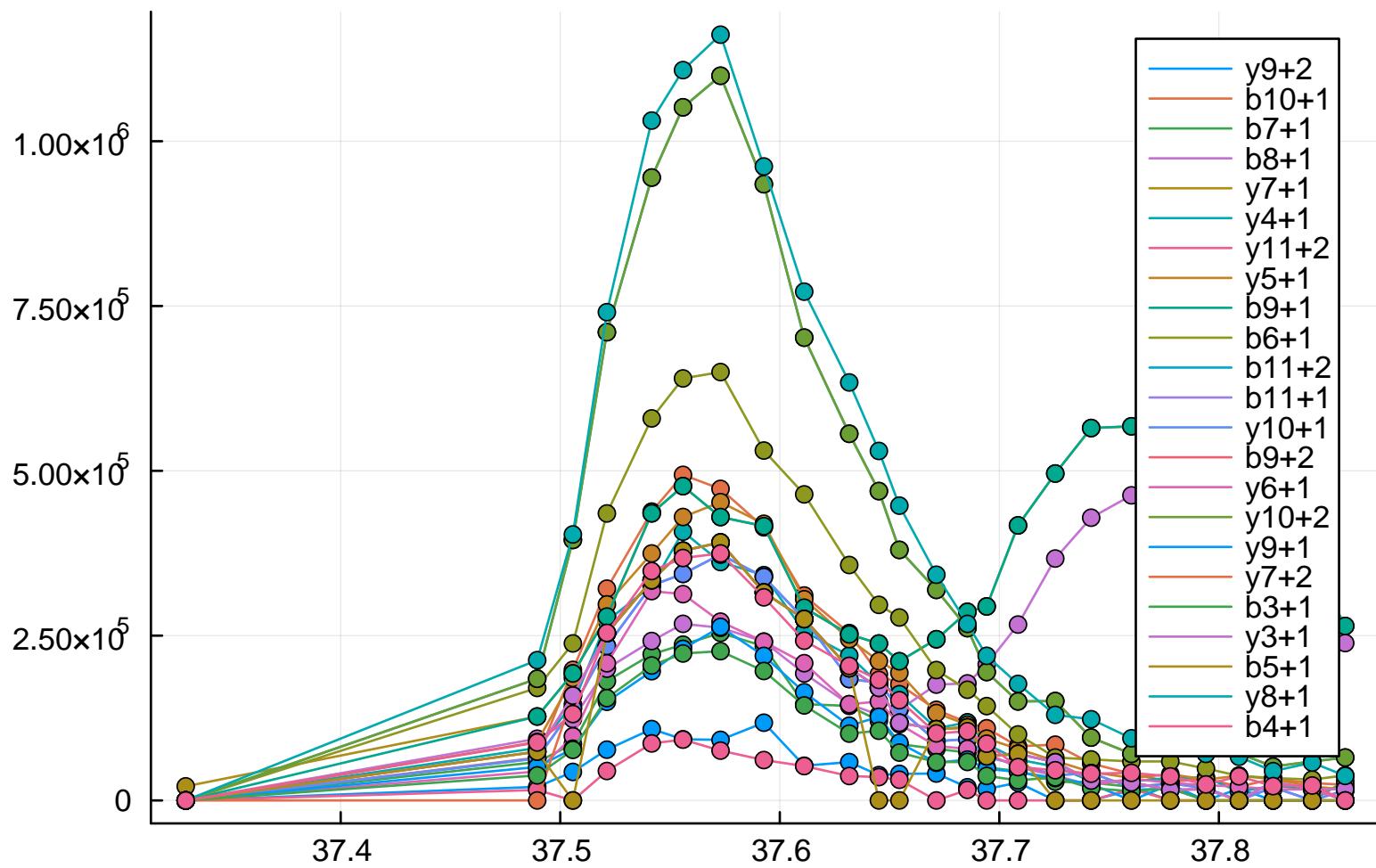
# TREM2- VLVEVLADPLDHR[Harg]



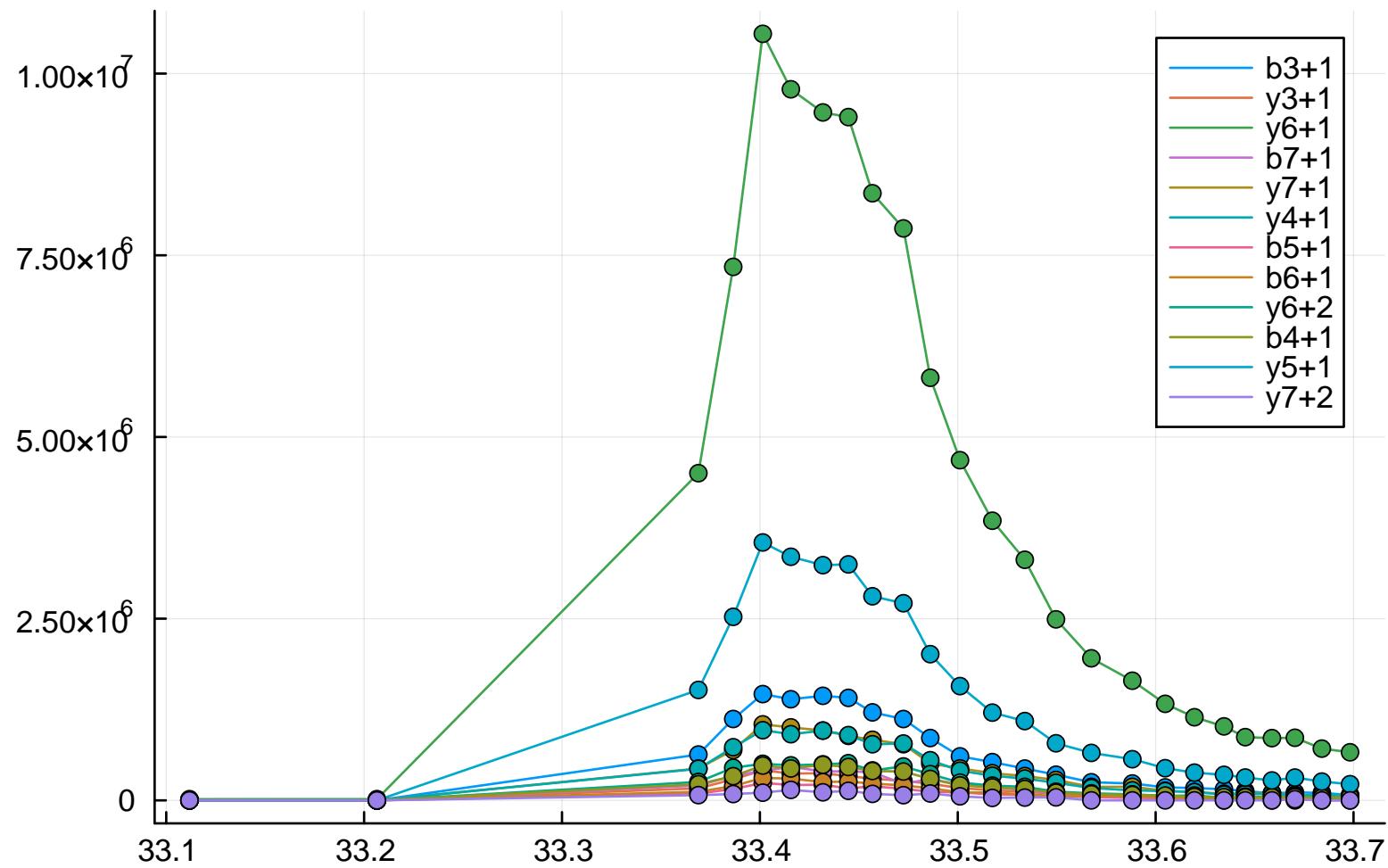
TREM2- VVSTHNLWLLSFLR[Harg]



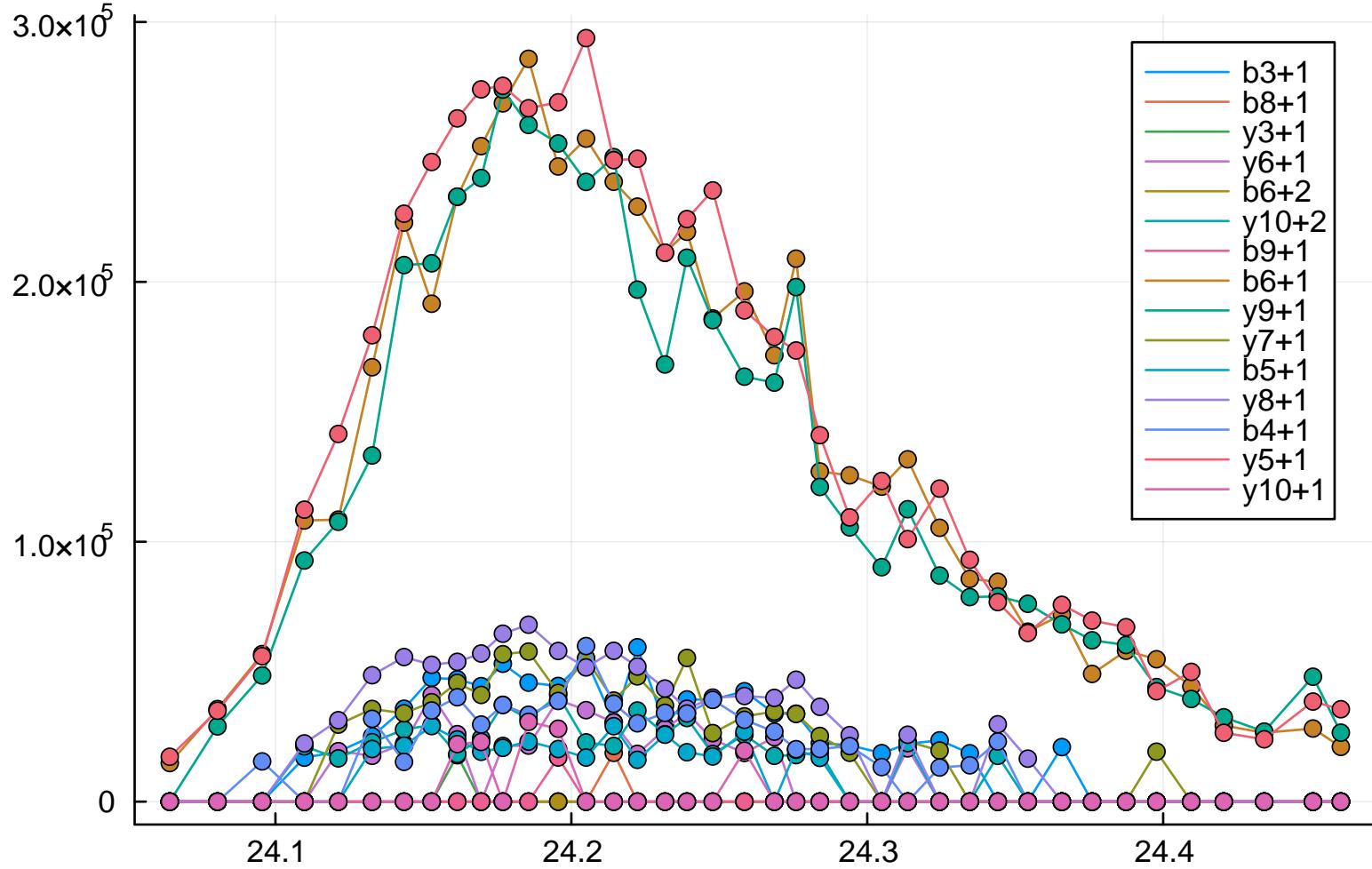
# VCAN- LATVGELQAAWR[Harg]



# VCAN- YEINSLIR[Harg]



# VEGFA- HLFVQDPQTC[Carb]K[Hlys]



# VEGFA- PSC[Carb]VPLMR[Harg]

