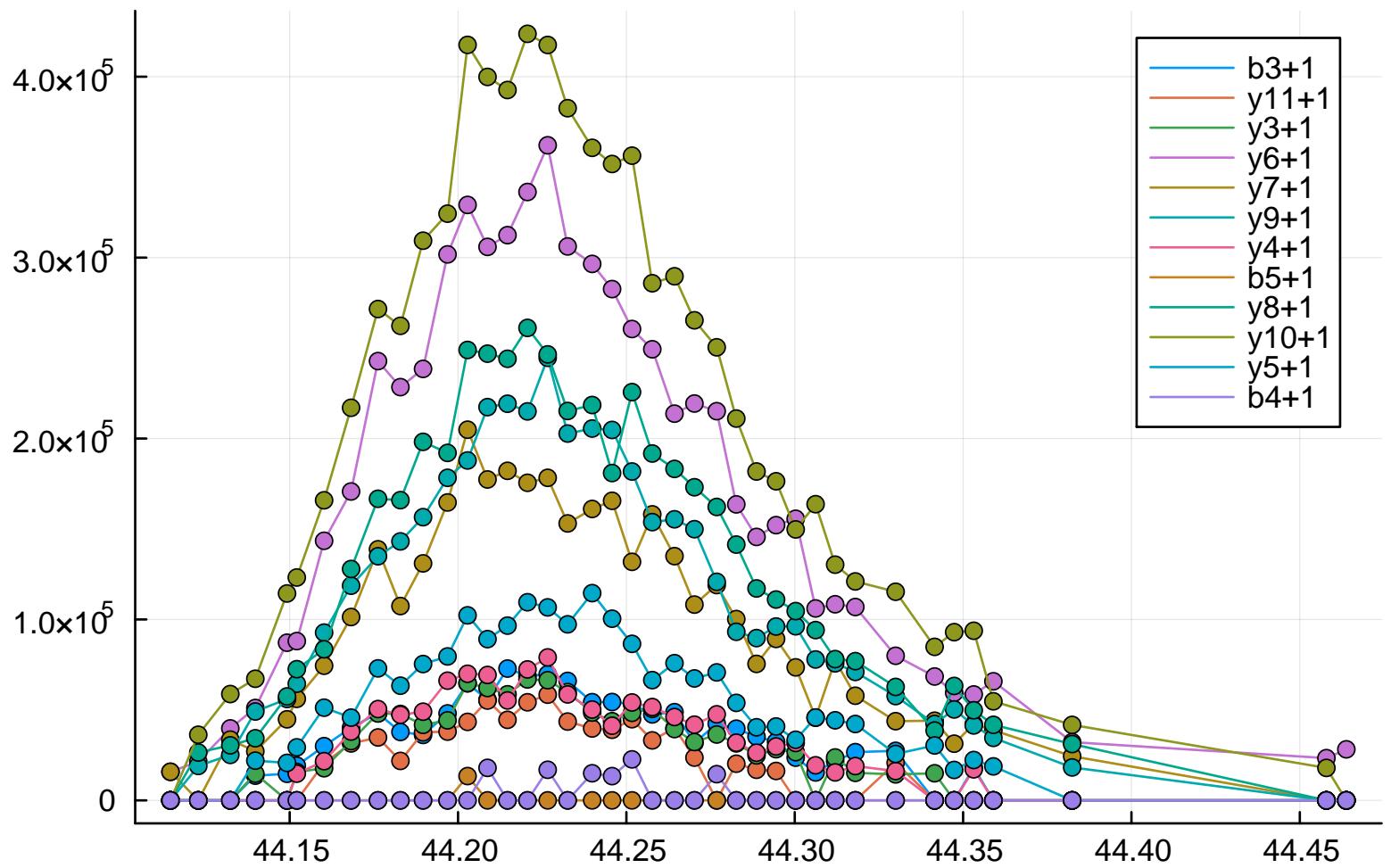
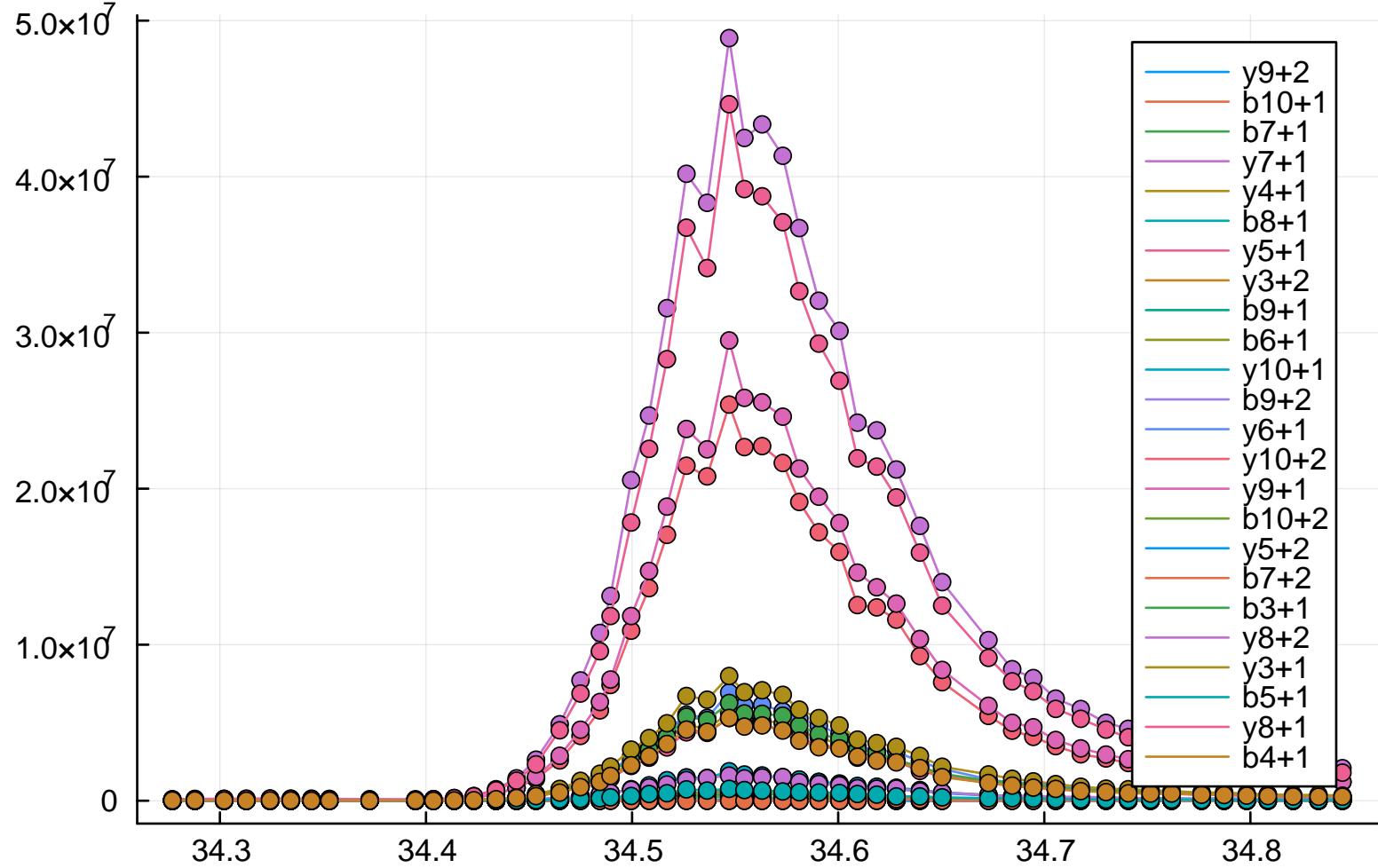


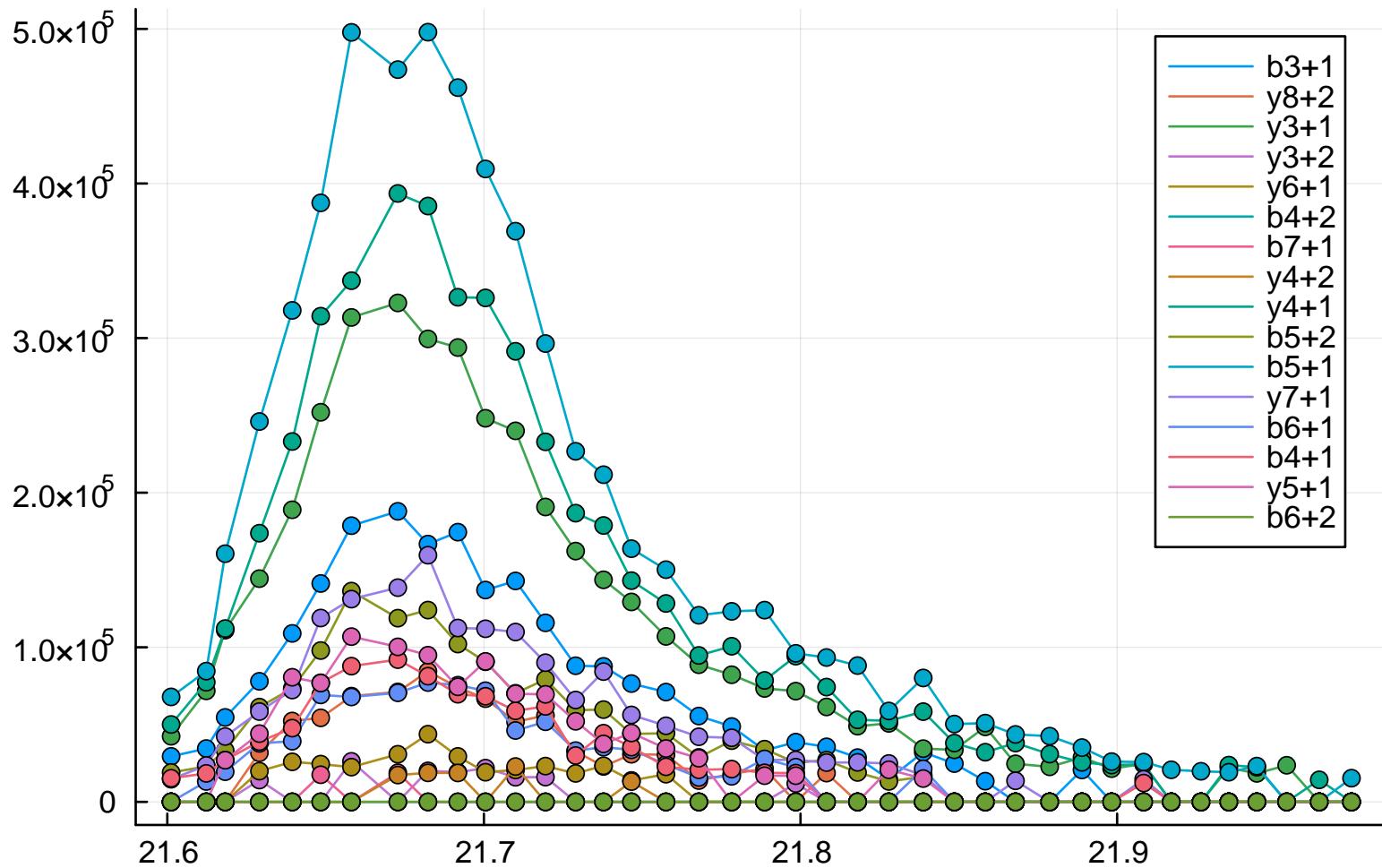
# ARG1- VMEETLSYLLGR[Harg]



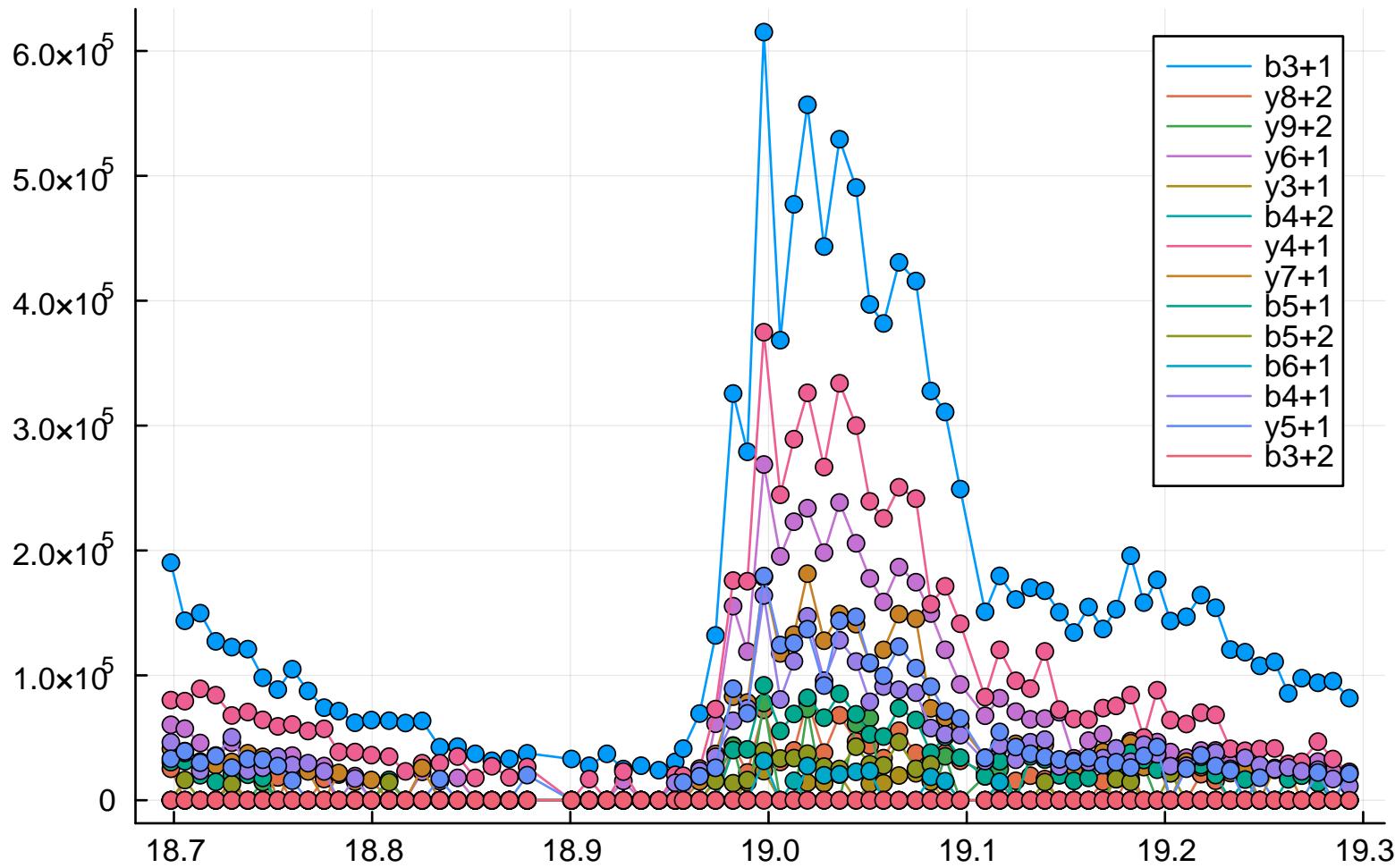
# AXL- APLQGTLLGYR[Harg]



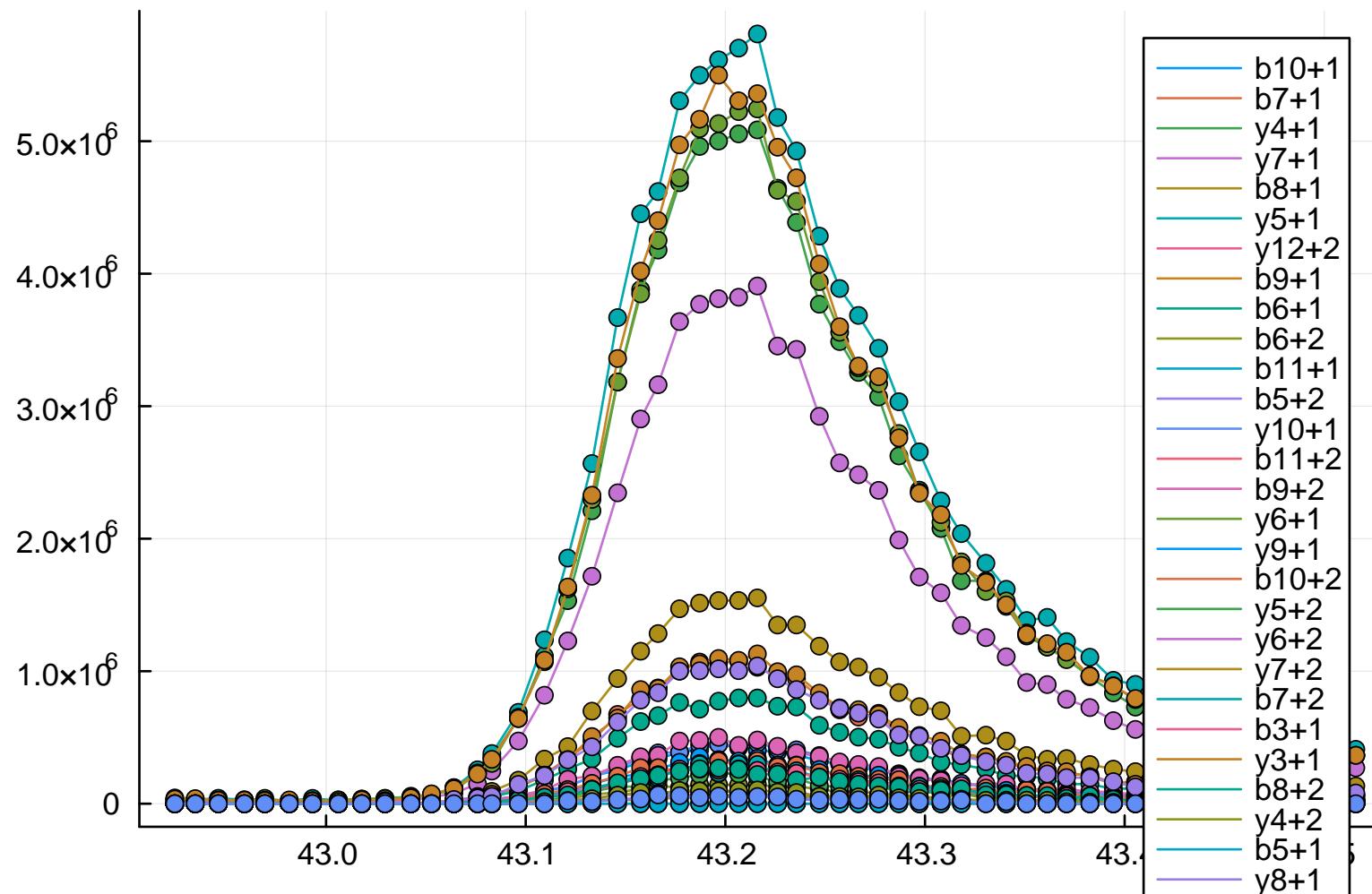
# B2M- VEHSDLFSK[H]lys



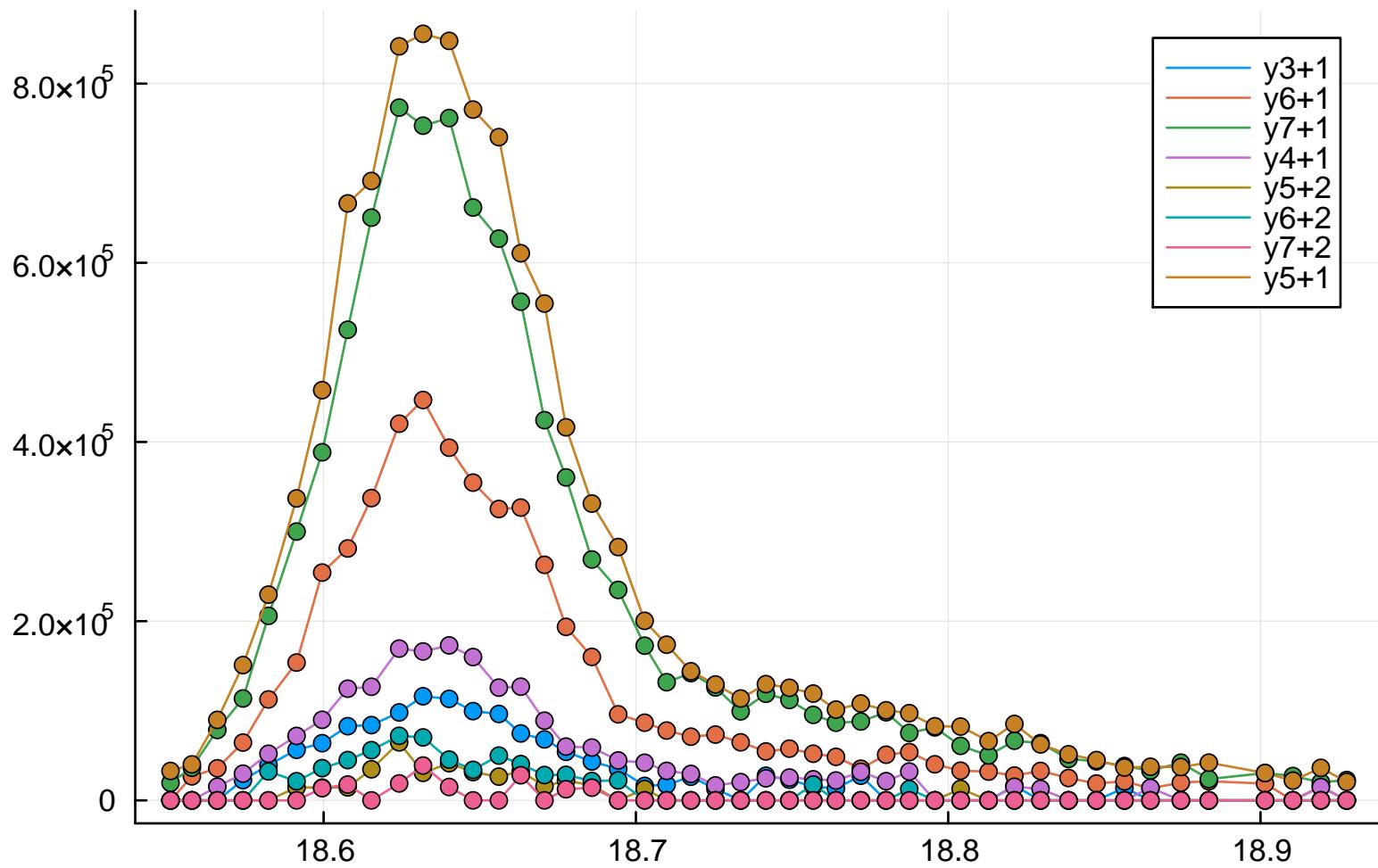
# B2M- VNHVTLSQPK[Hlys]



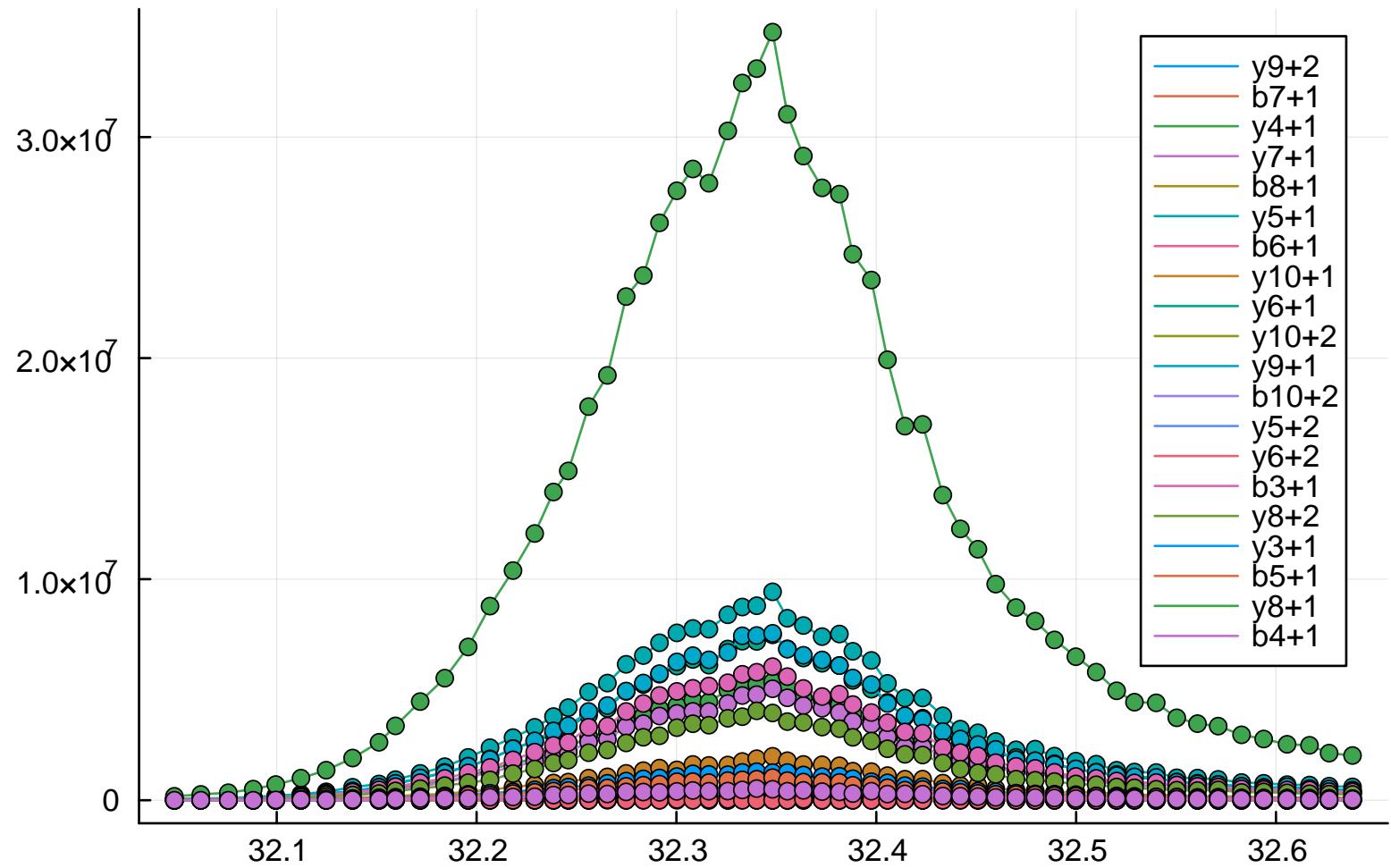
# BLVRB- TVAGQDAIVLLGTR[Harg]



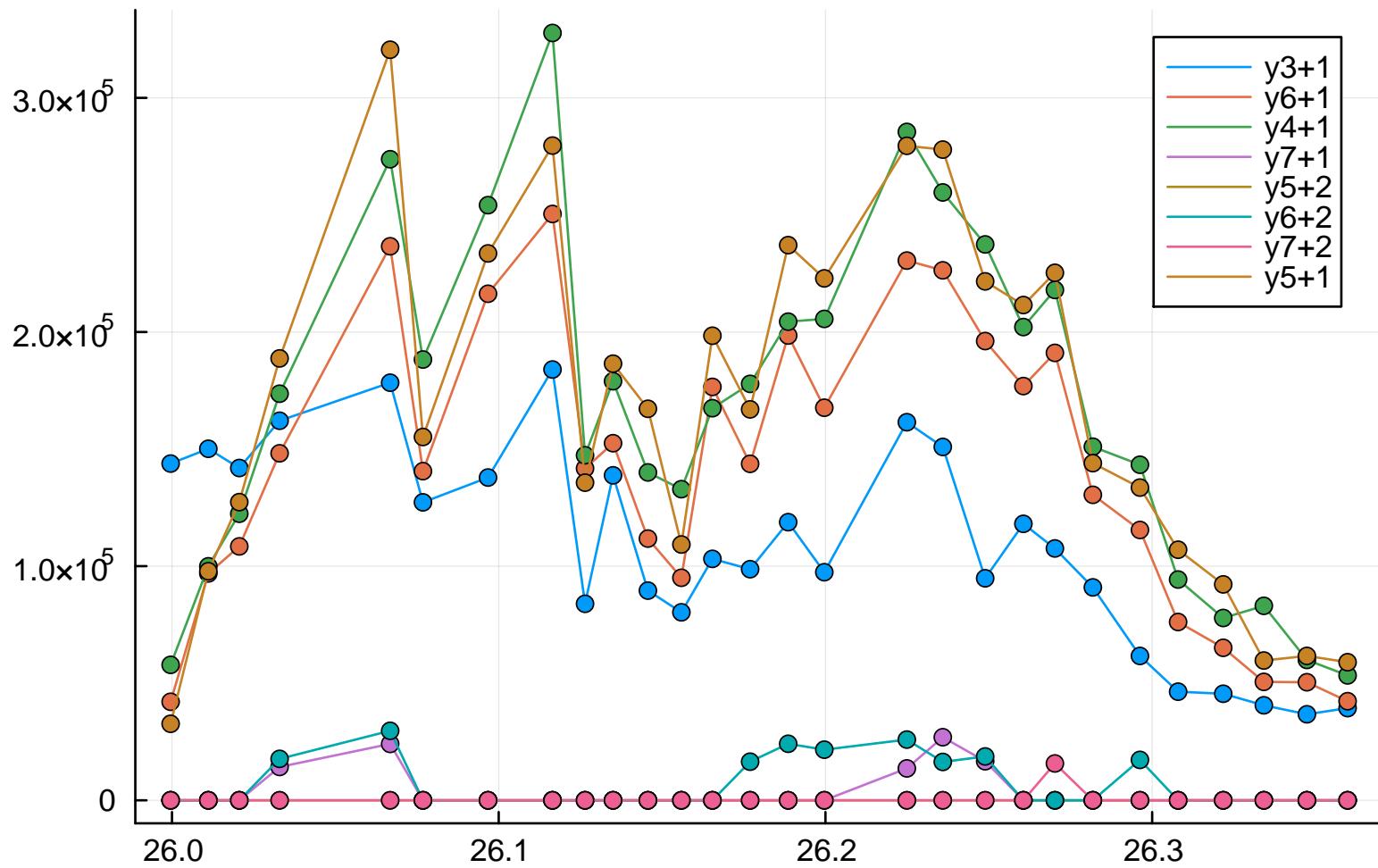
# CCL20- LSVC[Carb]ANPK[Hlys]



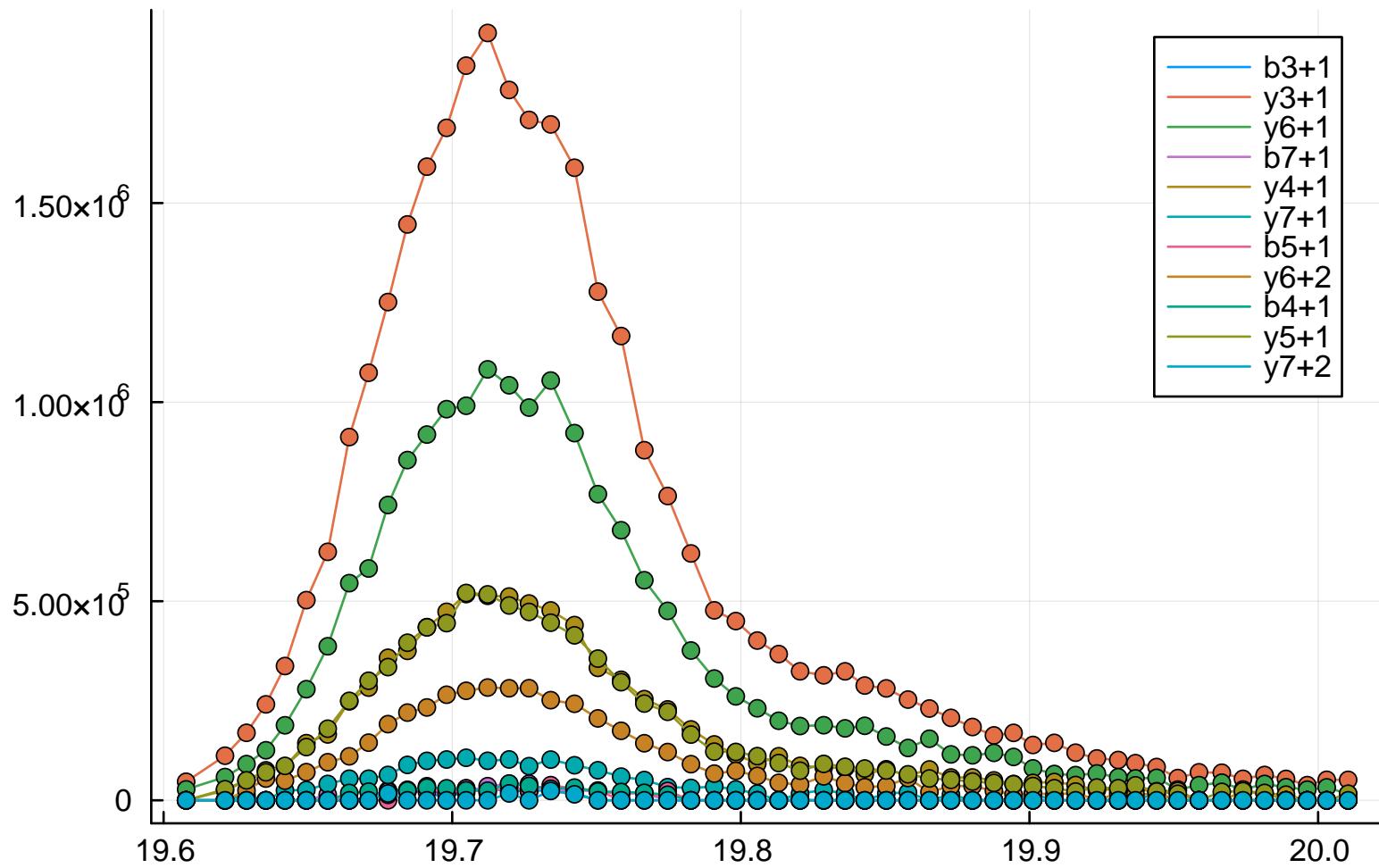
# CCL5- C[Carb]SNPAVVFVTR[Harg]



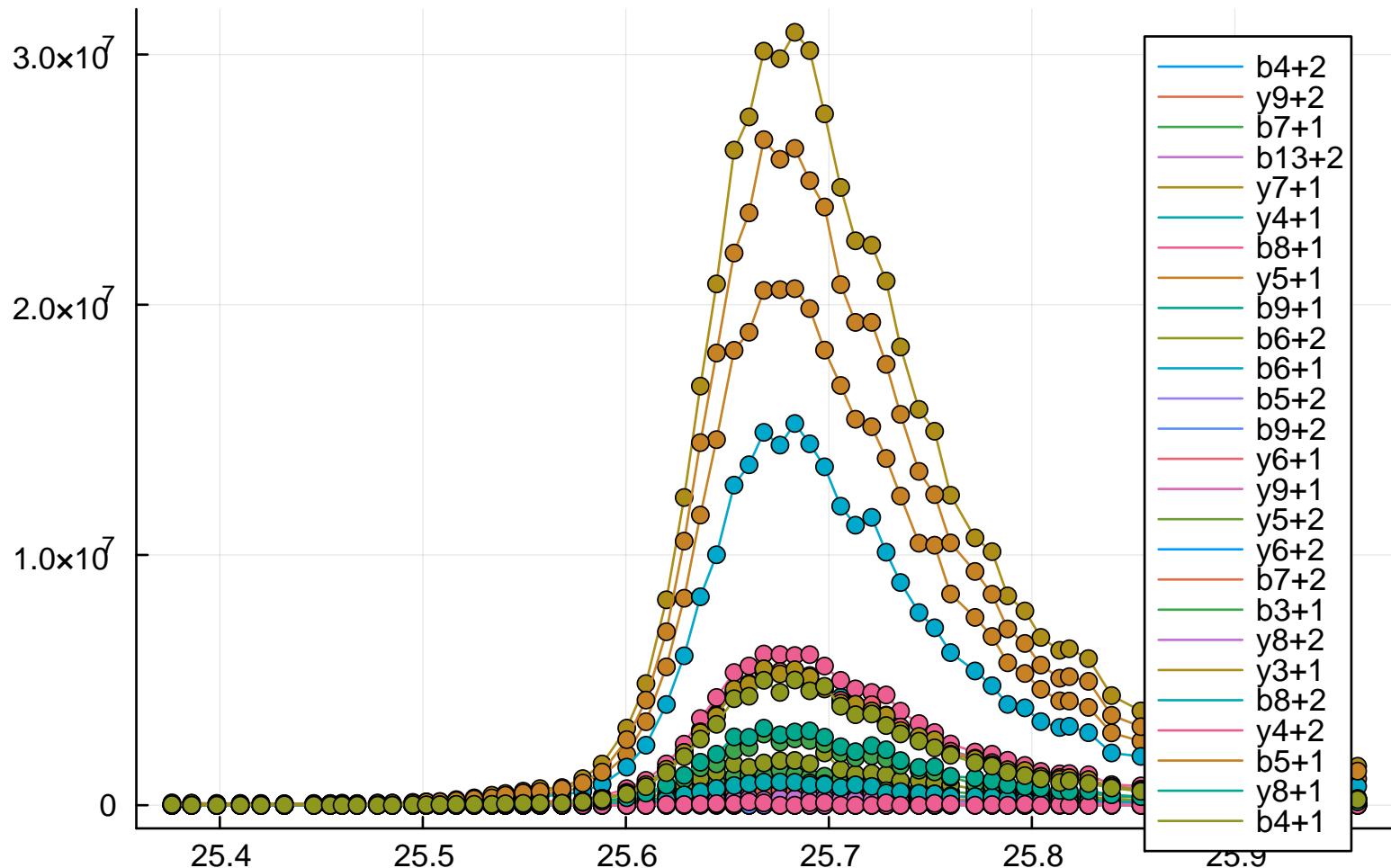
# CCL5- EYFYTSGK[Hlys]



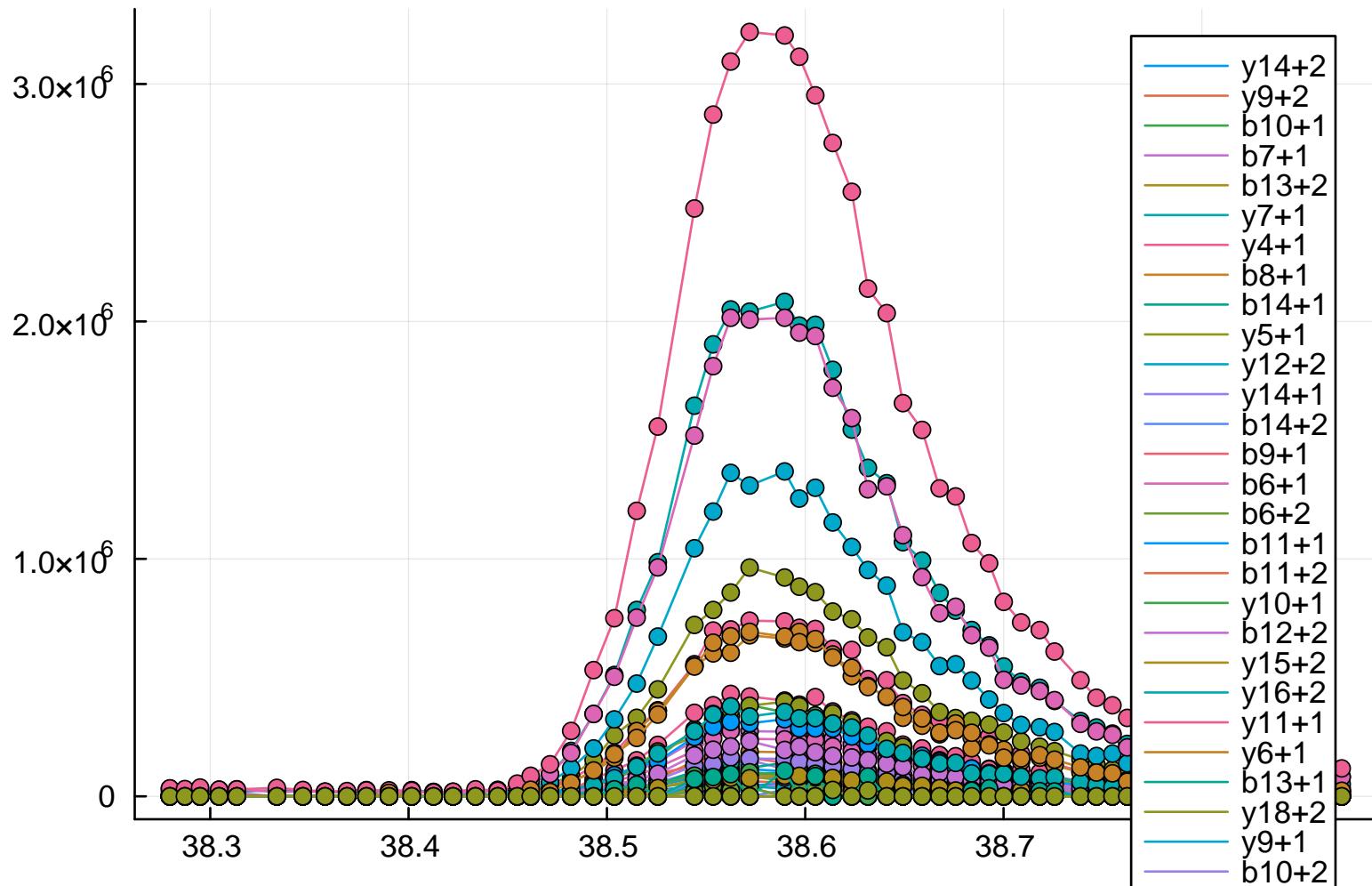
# CCL5- QVC[Carb]AMPEK[Hlys]



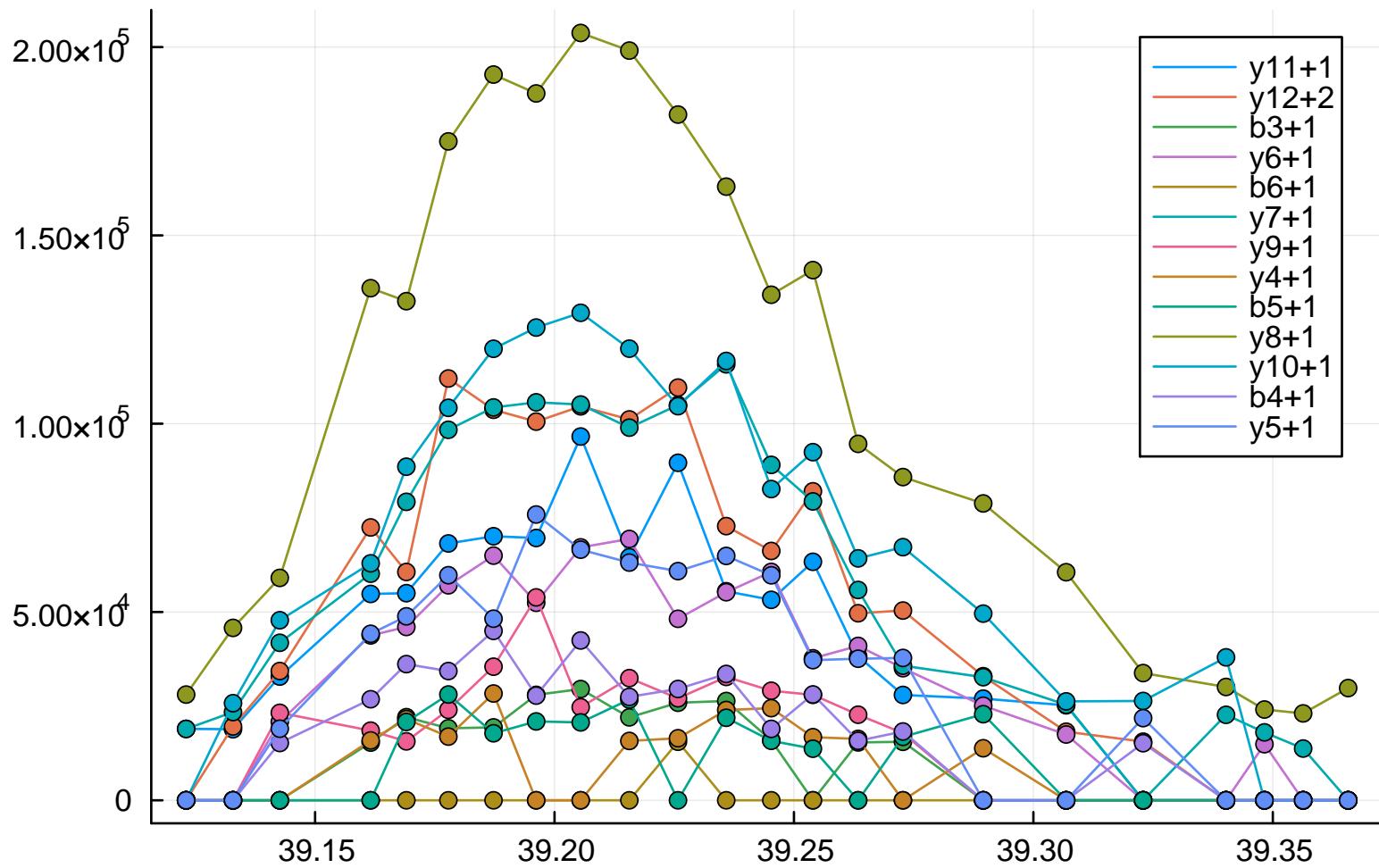
# CD247- GHDGLYQGLSTATK[H]lys



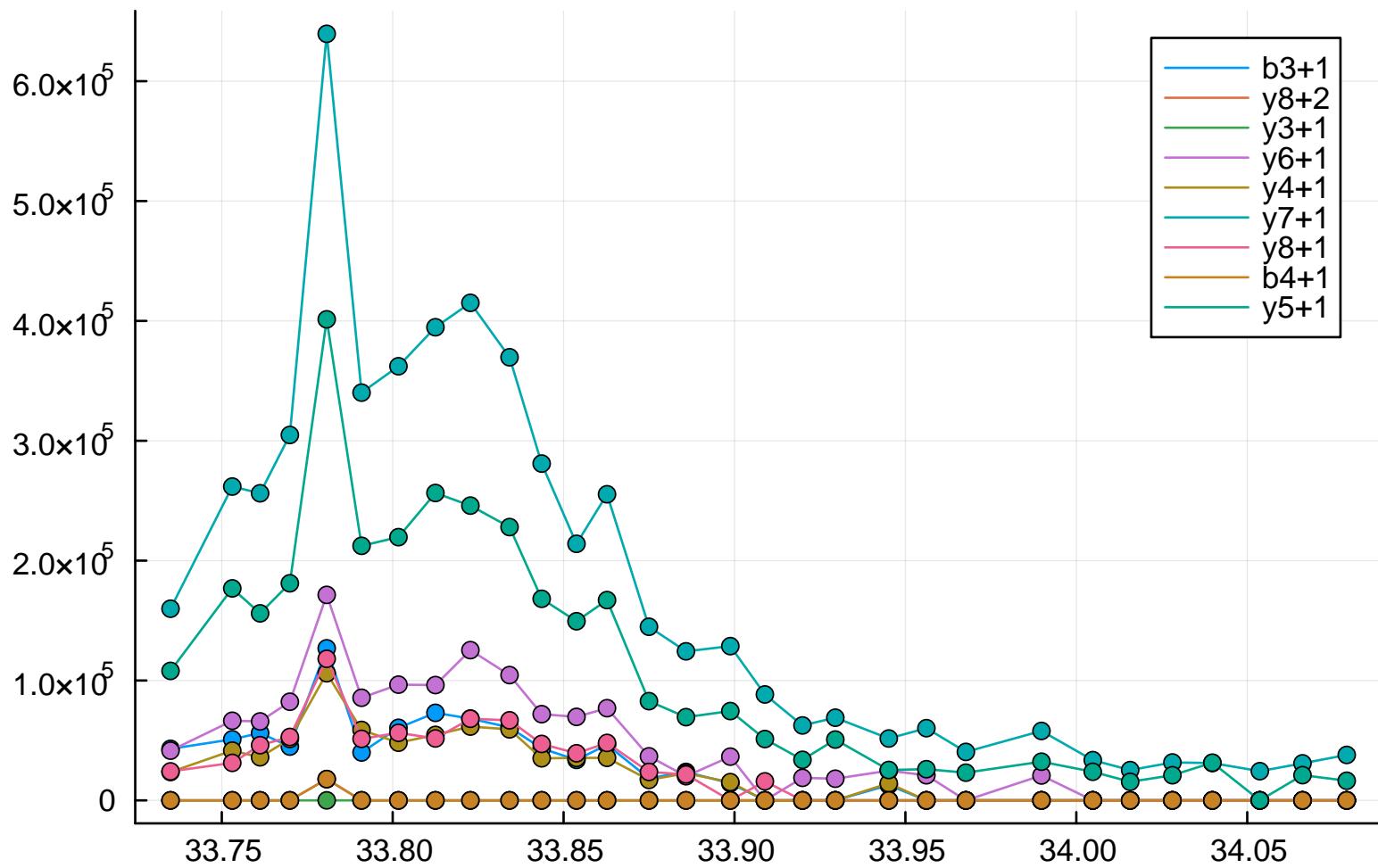
# CD247- SADAPAYQQGQNQLYNELNLGR[Harg]



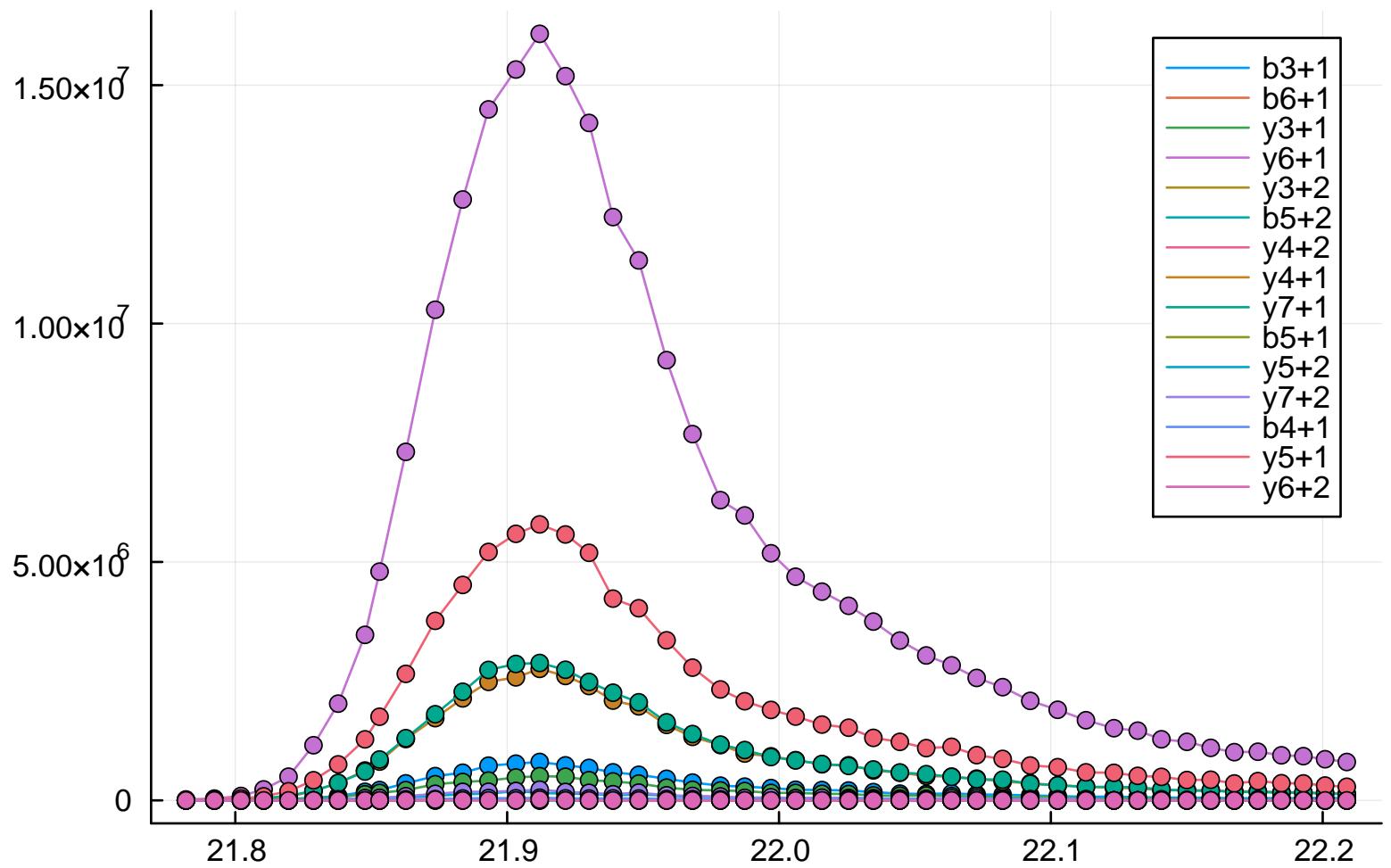
# CD273- TPEGLYQVTSVLR[Harg]



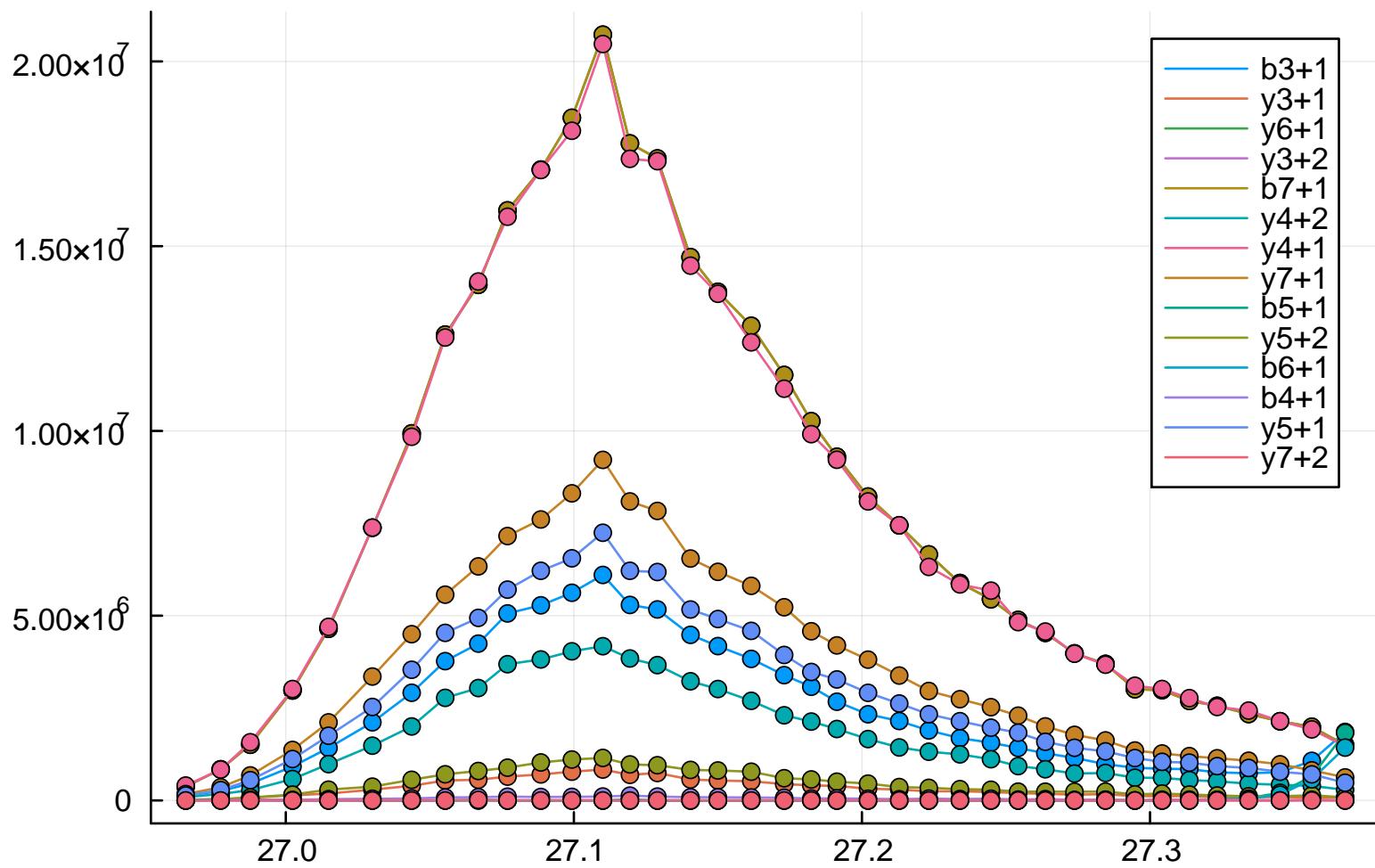
# CD274- LFNVTSTLR[Harg]



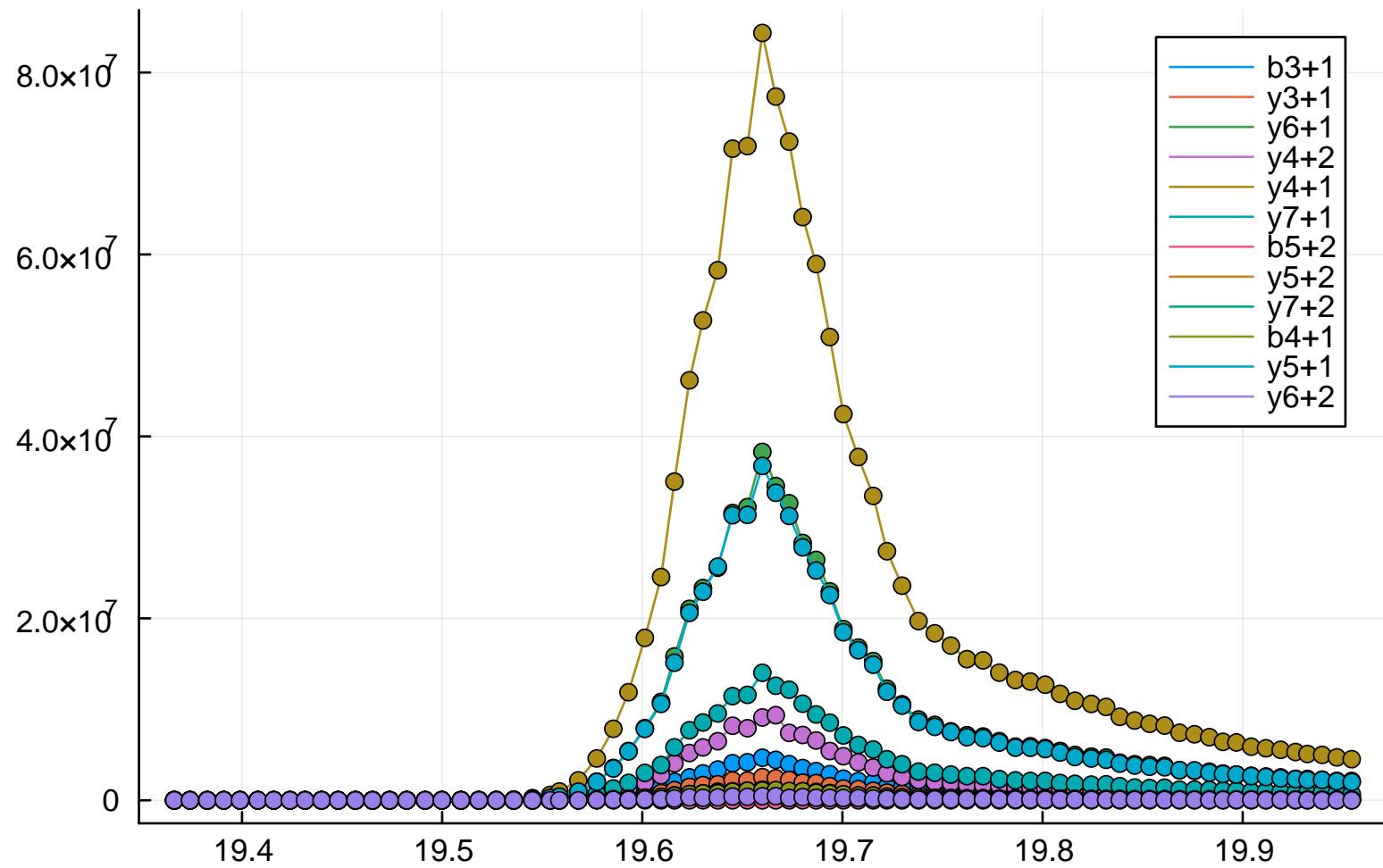
# CD274- LQDAGVYR[Harg]



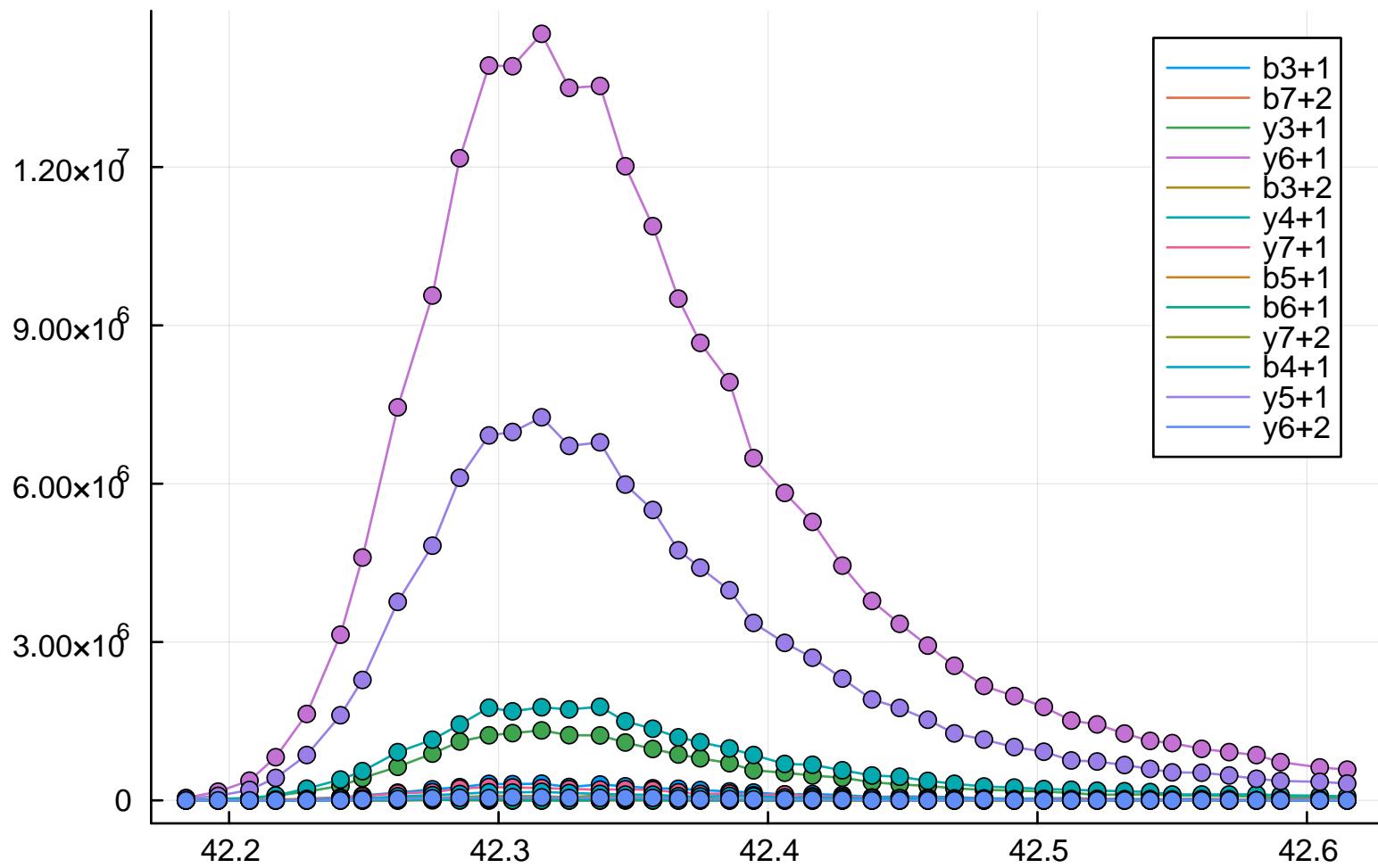
## CD279- LAAFPEDR[Harg]



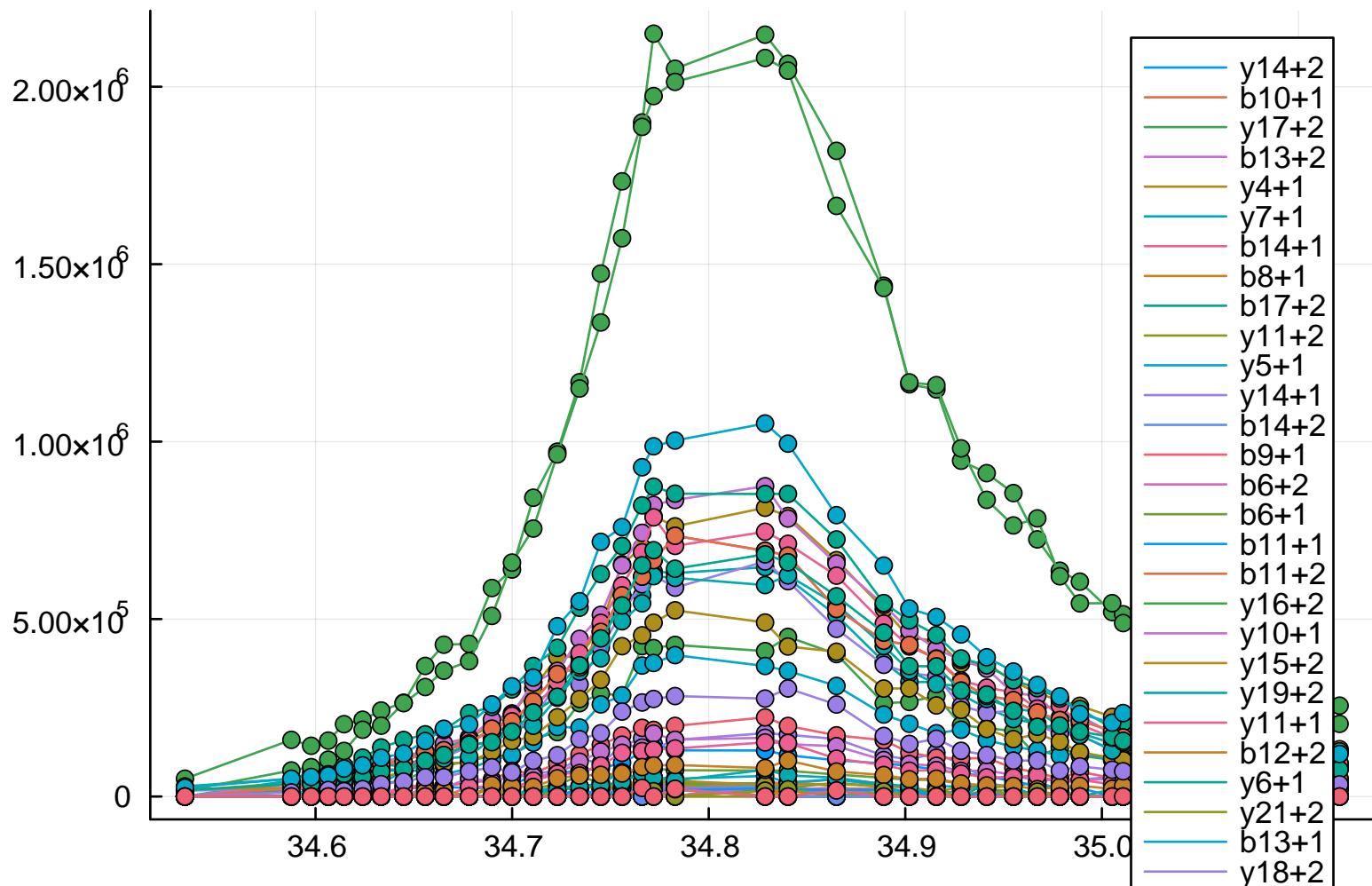
# CD279- VTQLPNR[Harg]



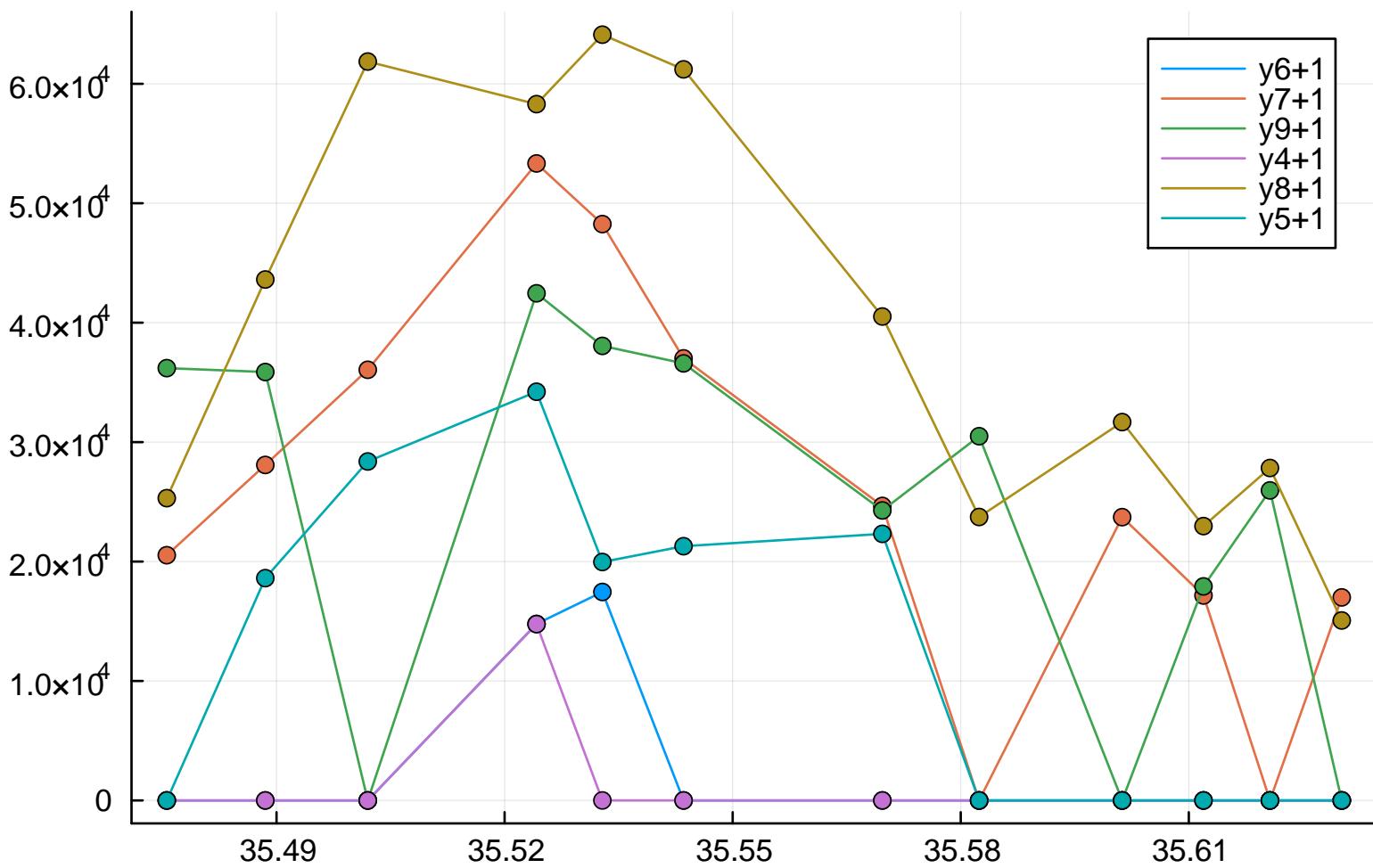
# CD4- SWITFDLK[Hlys]



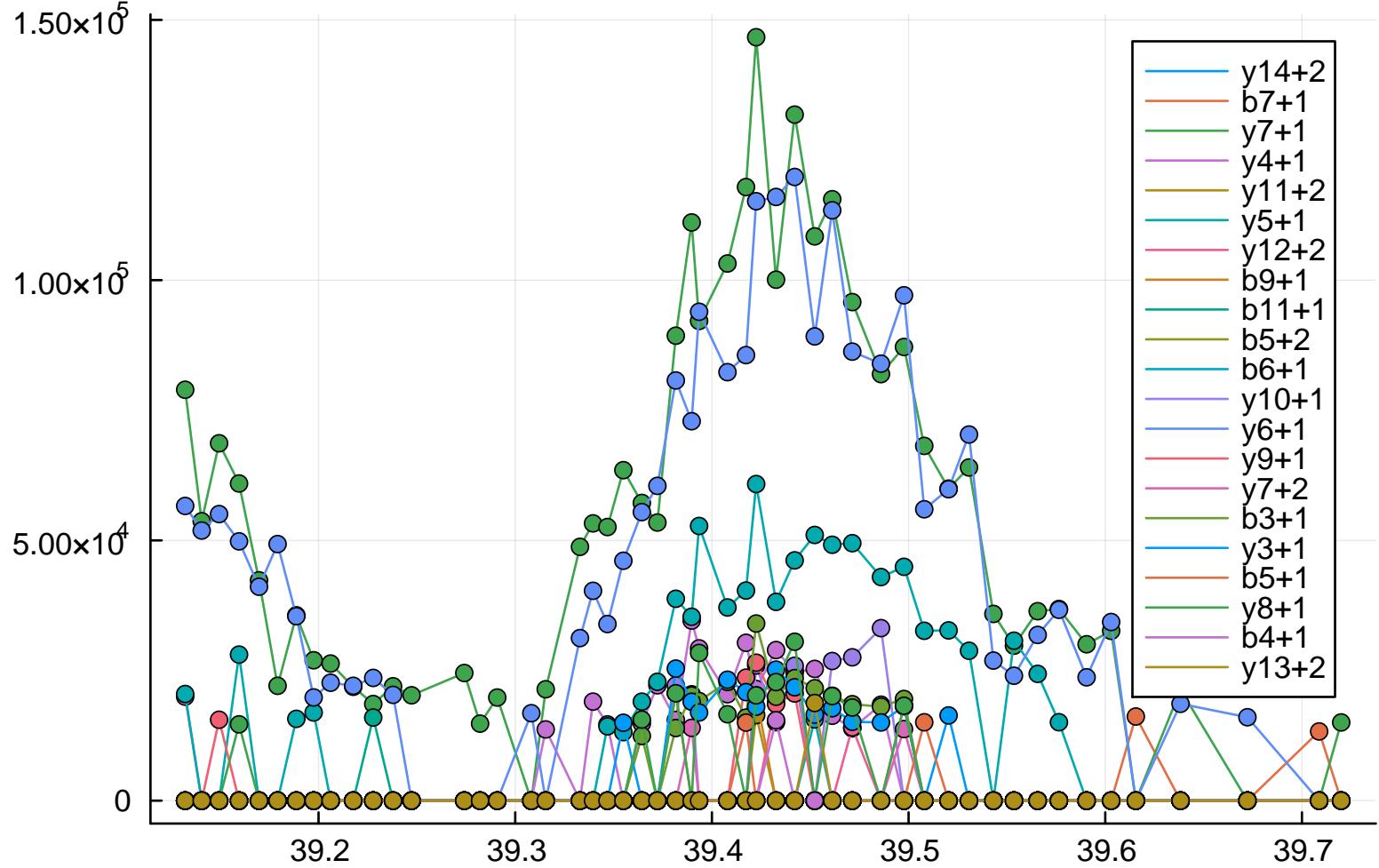
# CD68- LQAAQLPHTGVFGQSFSC[Carb]PSDR[Harg]



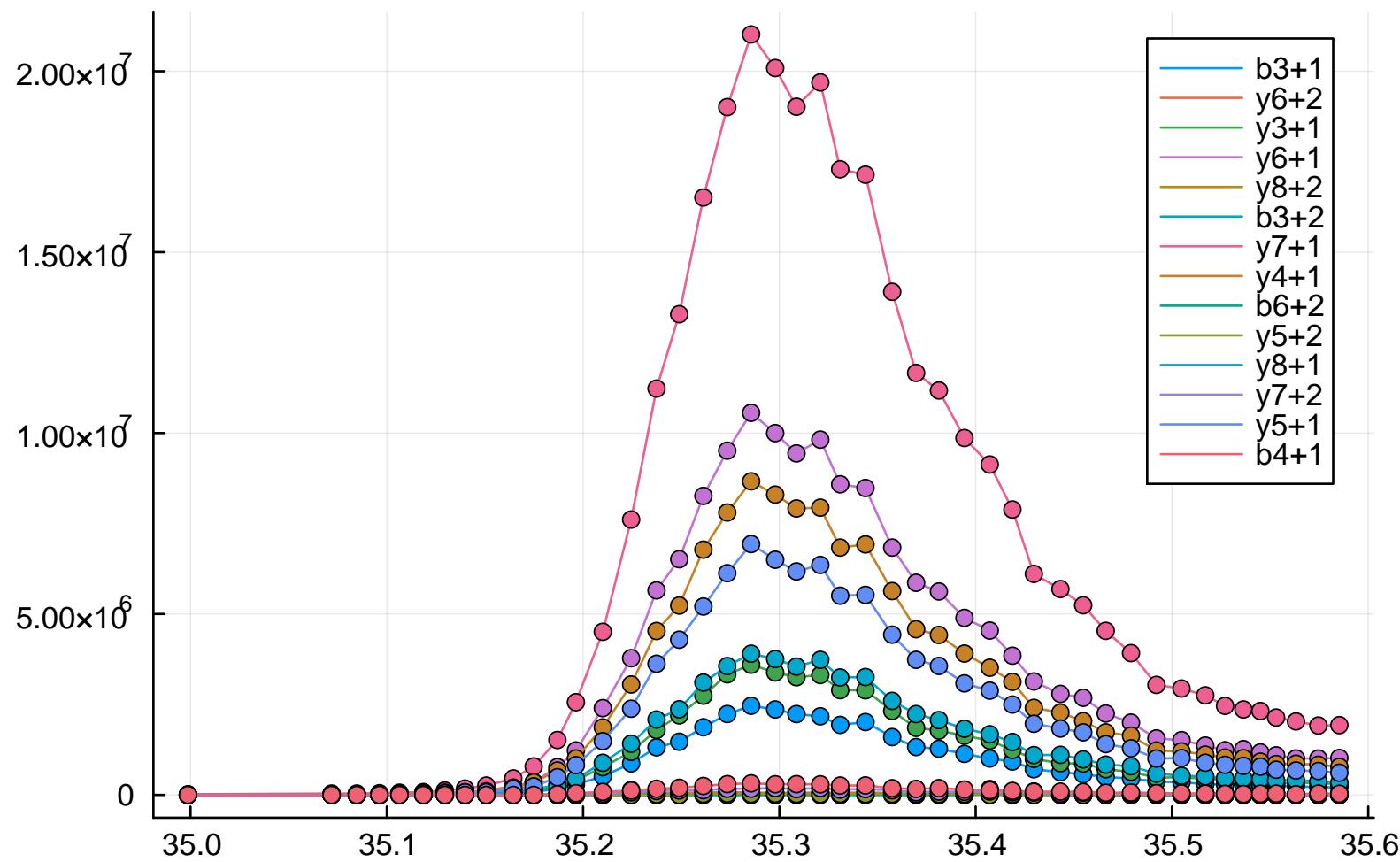
# CD86- TSFDSDSWTLR[Harg]



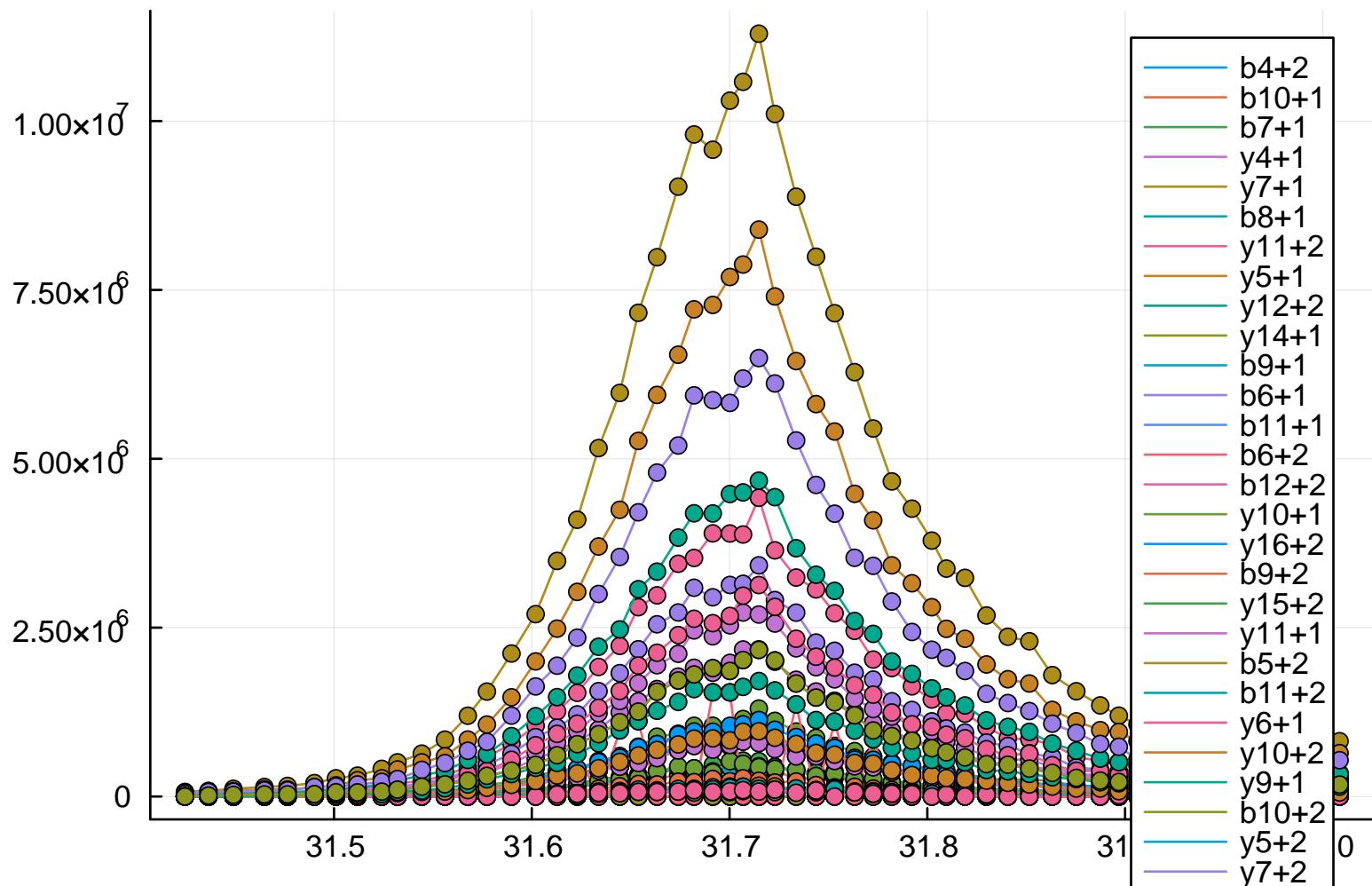
# COL6A3- LLTPITTLTSEQIQK[H]lys



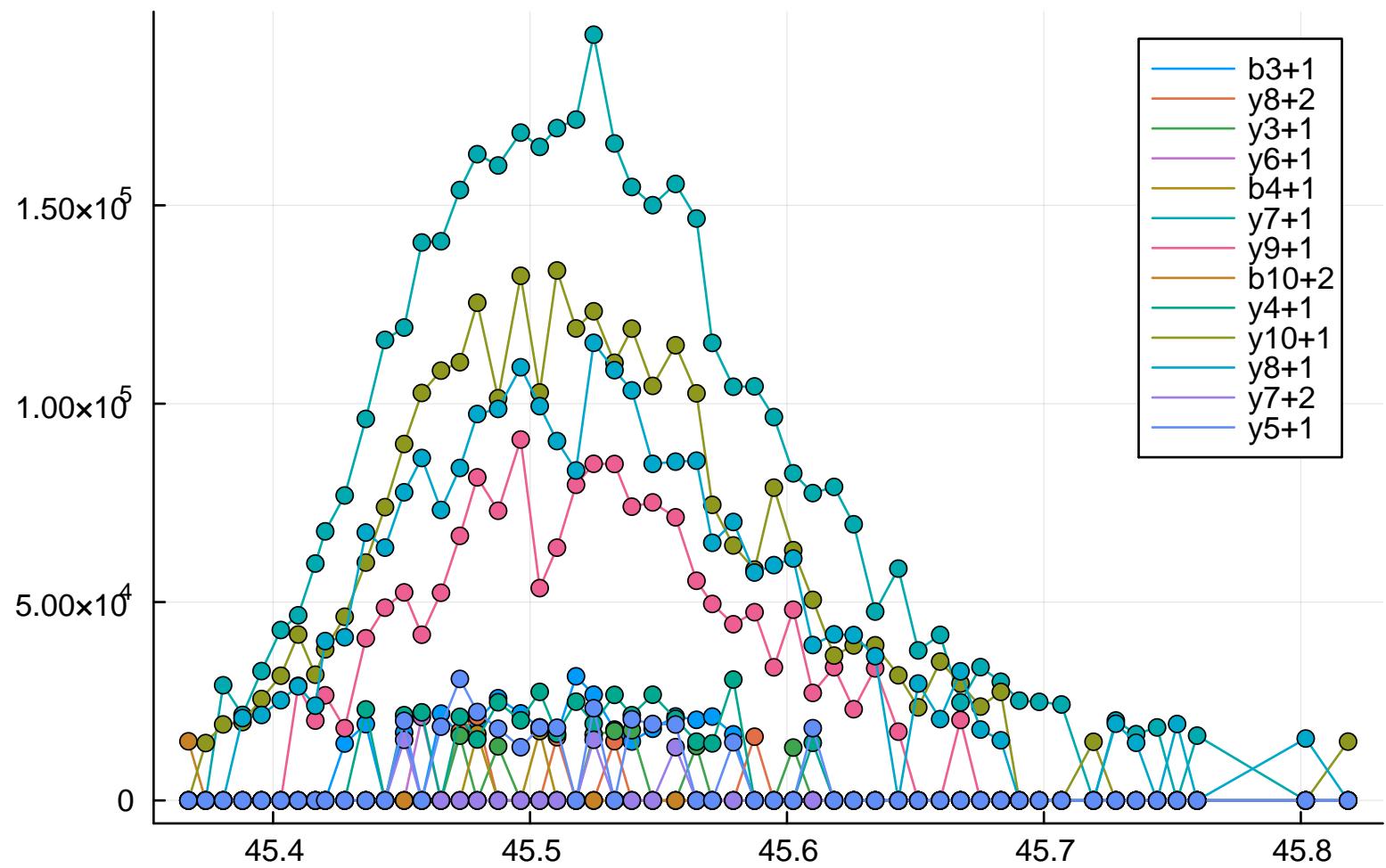
# COL6A3- LLVLITGGK[Hlys]



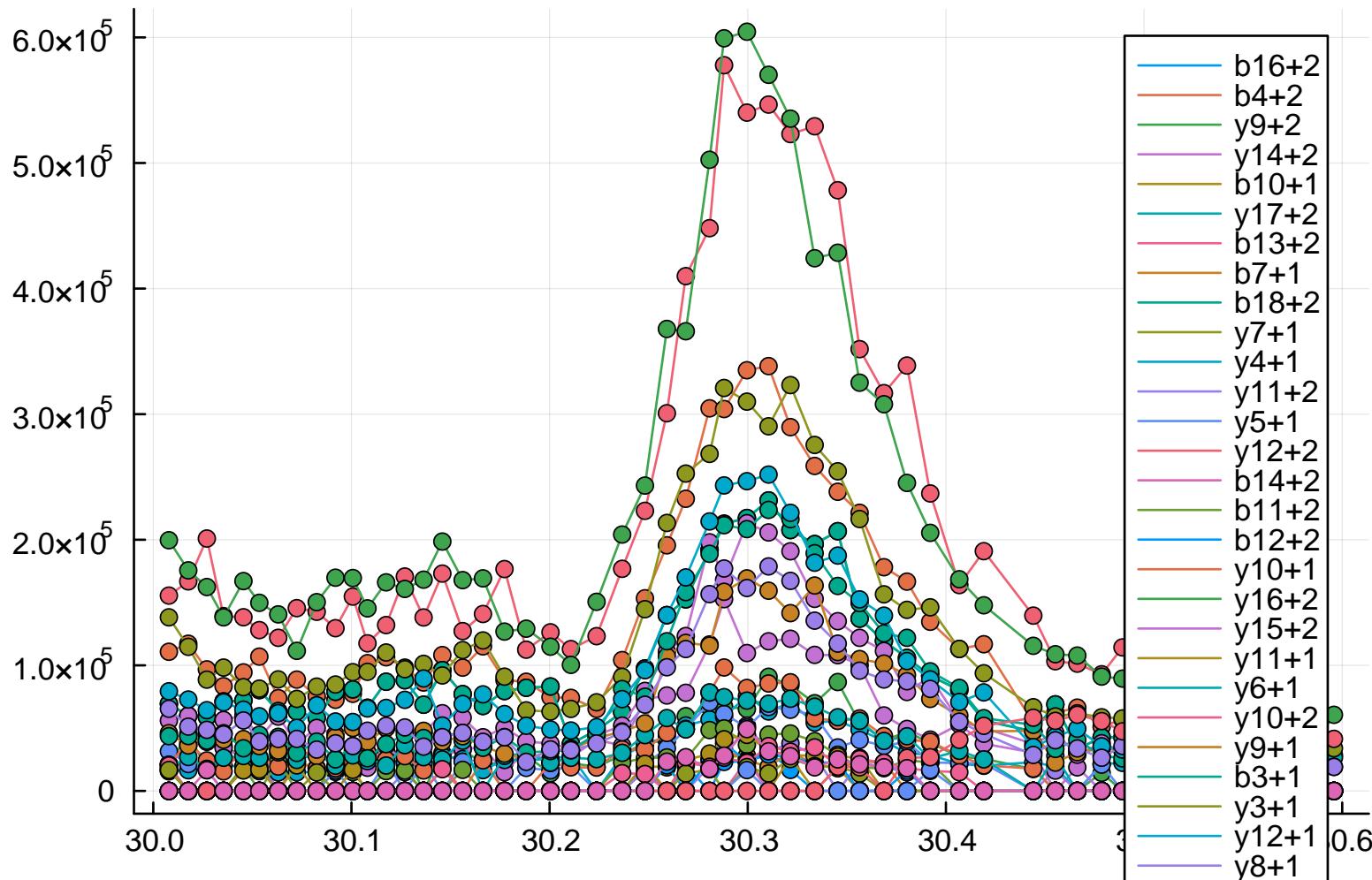
# CSF1- ADSPLEQPEGSPLTQDDR[Harg]



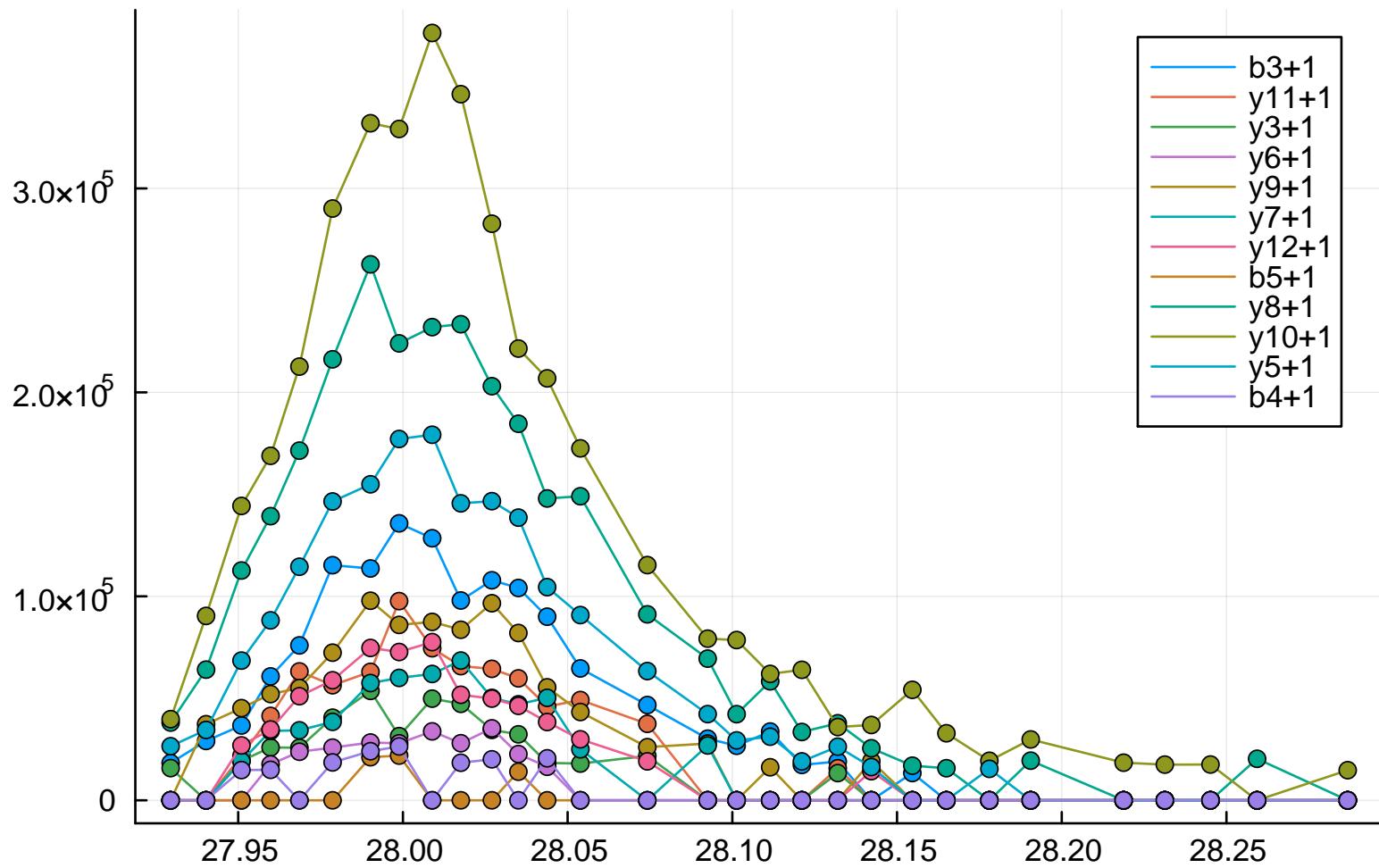
CSF1- TFYETPLQLLEK[Hlys]



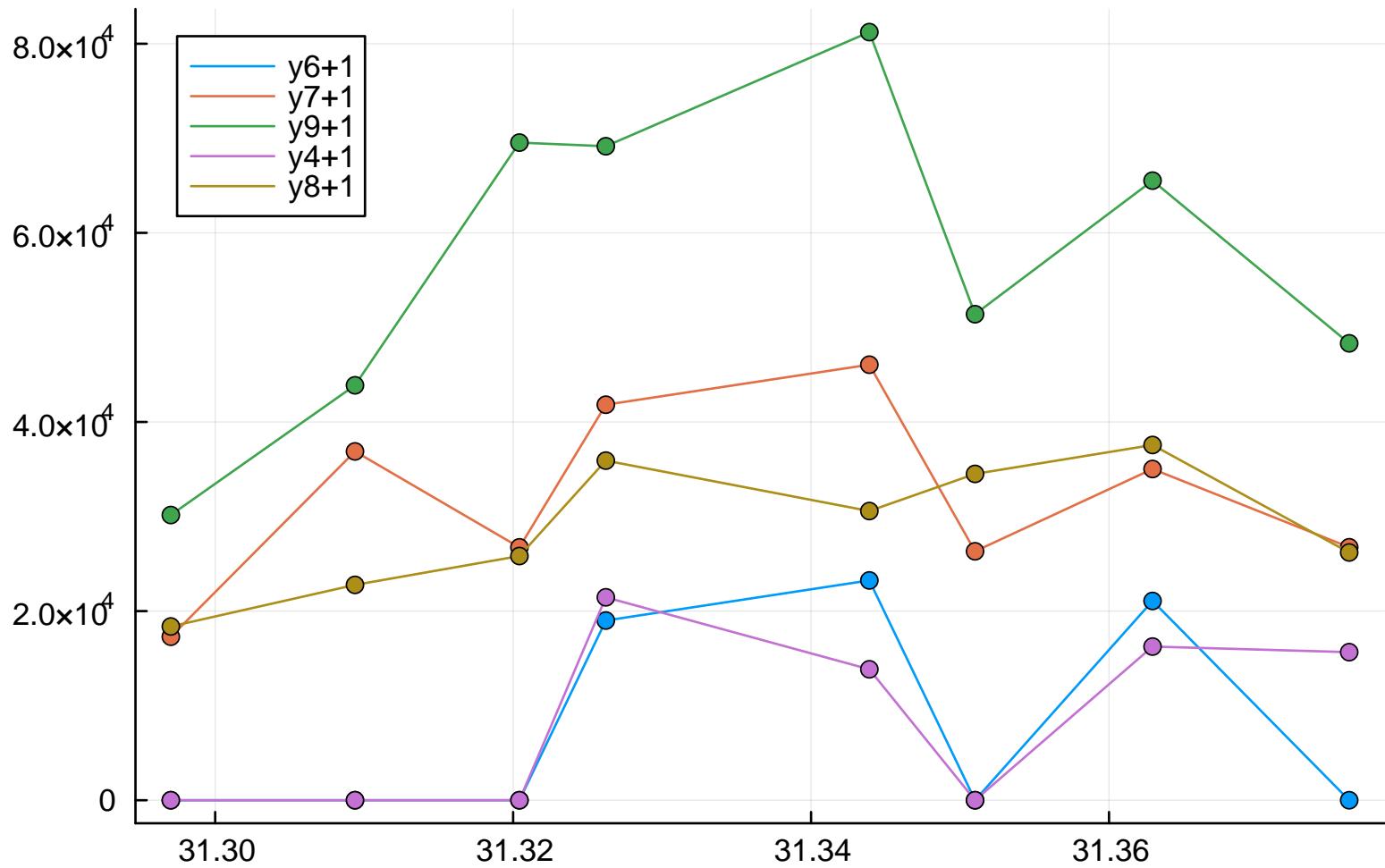
# CSF2- SPSPSTQPWEHVNAIQEAR[Harg]



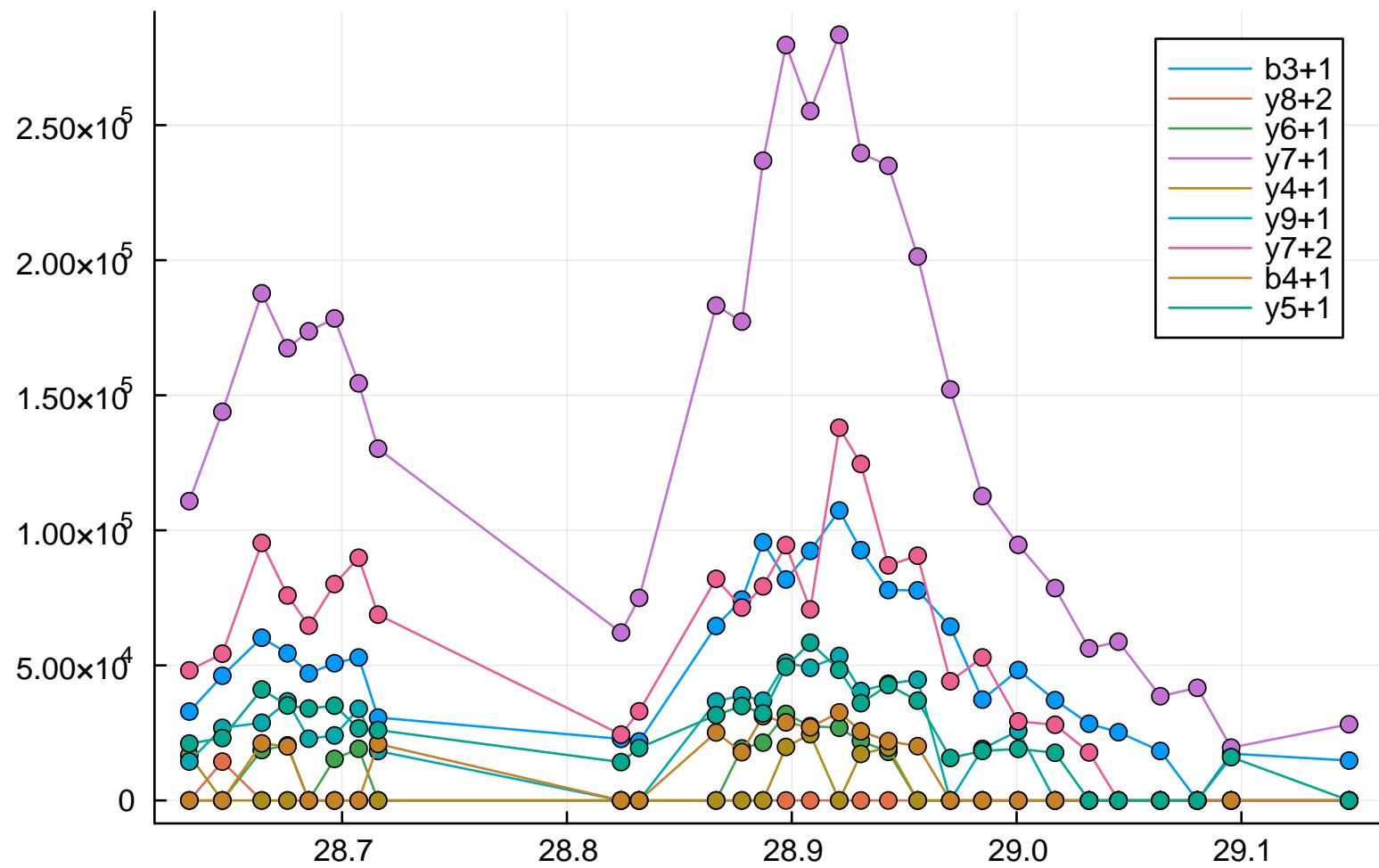
# CXCL10- C[Carb]TC[Carb]ISISNQPVNPR[Harg]



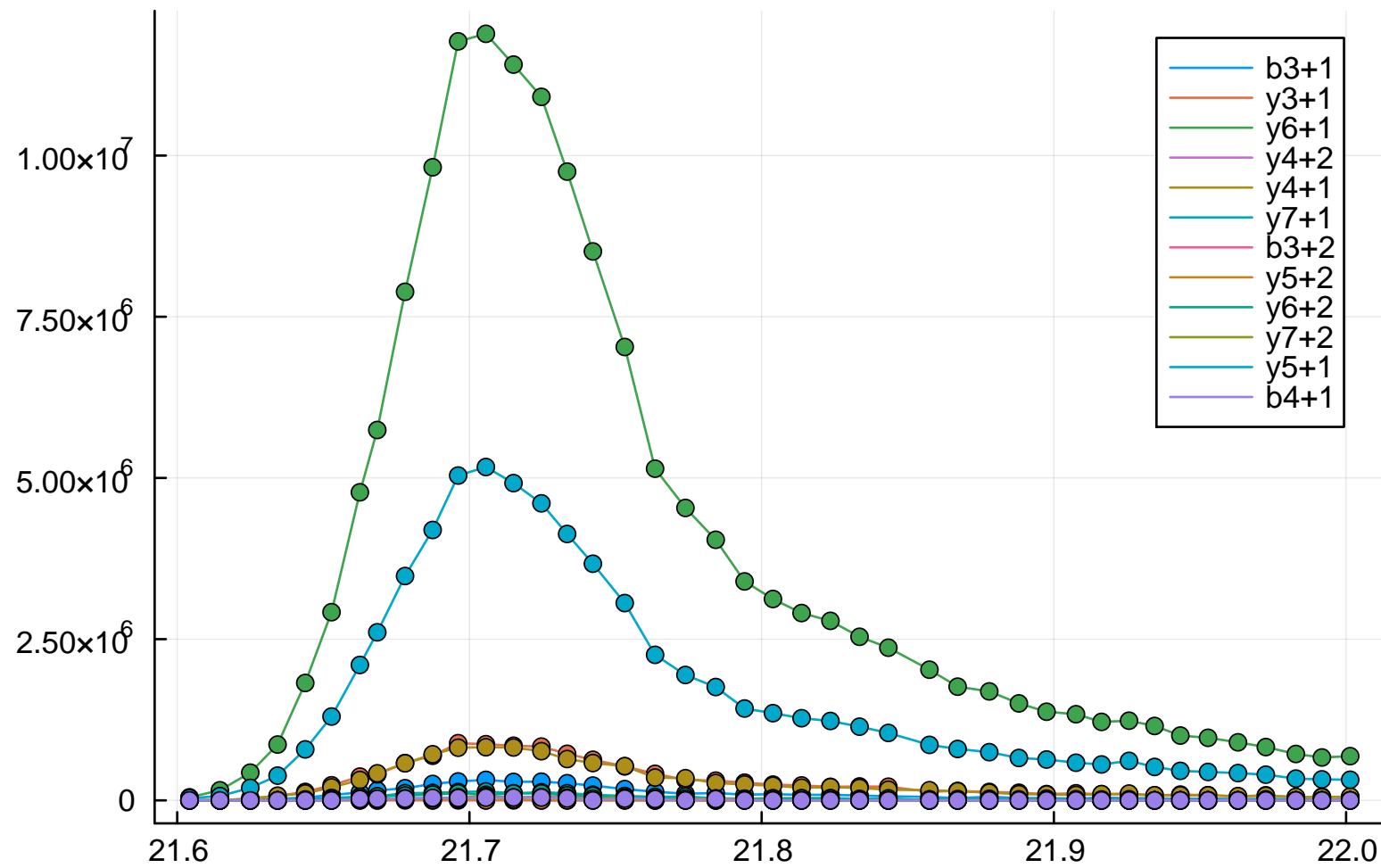
# CXCL13- C[Carb]VQESSVFIPR[Harg]



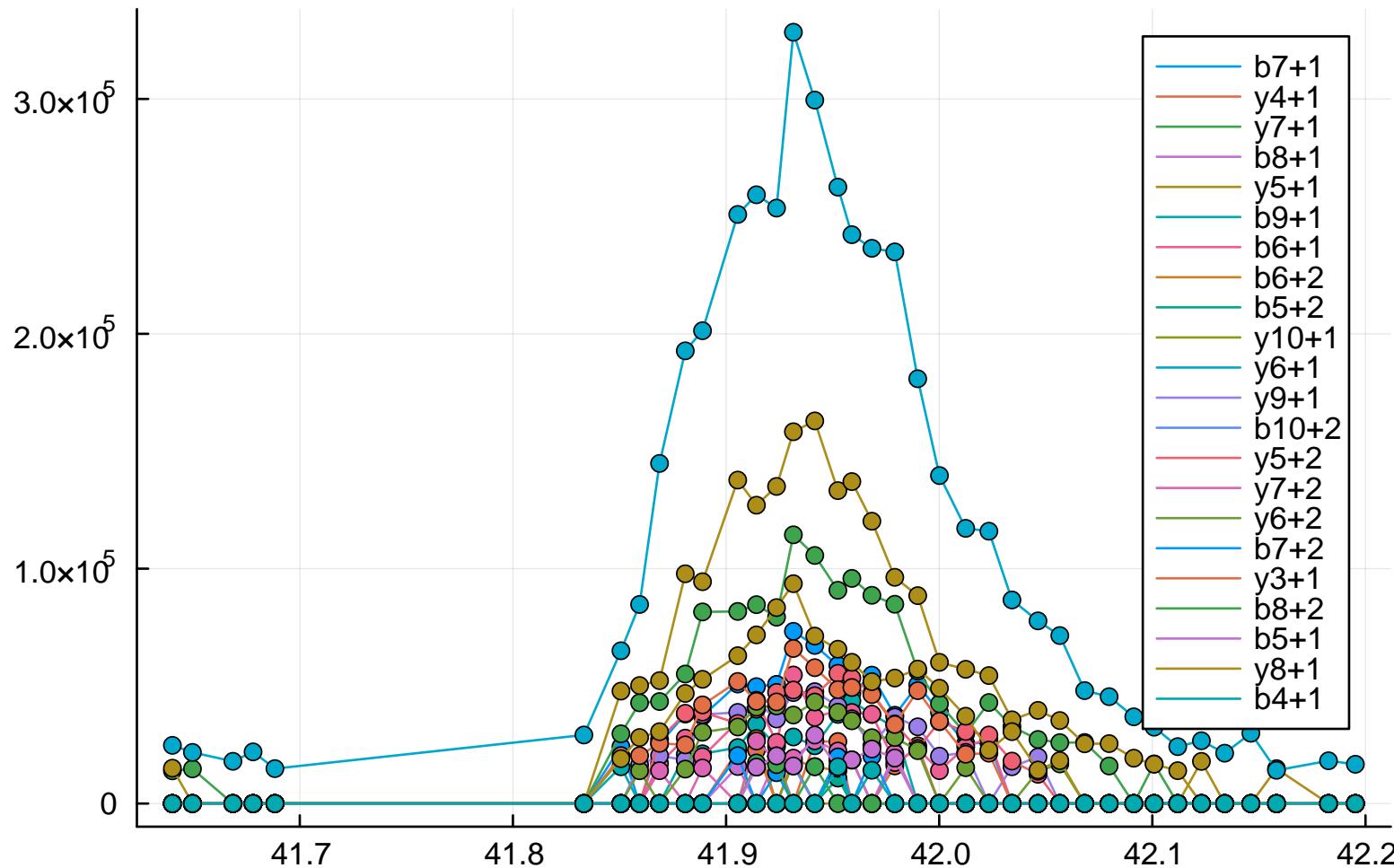
# CXCL2- AAGAPPLATELR[Harg]



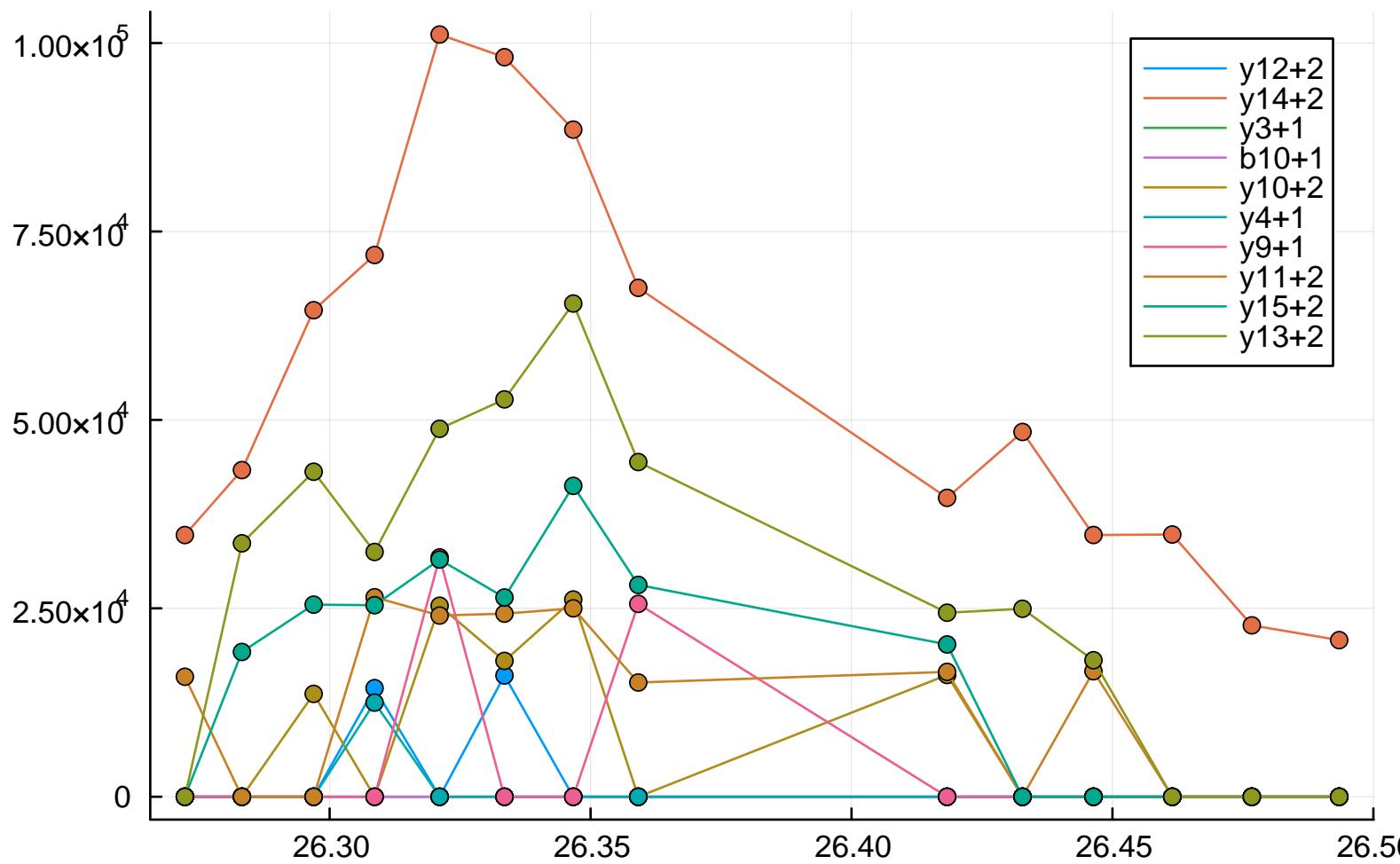
# CXCL3- NIQSVNVR[Harg]



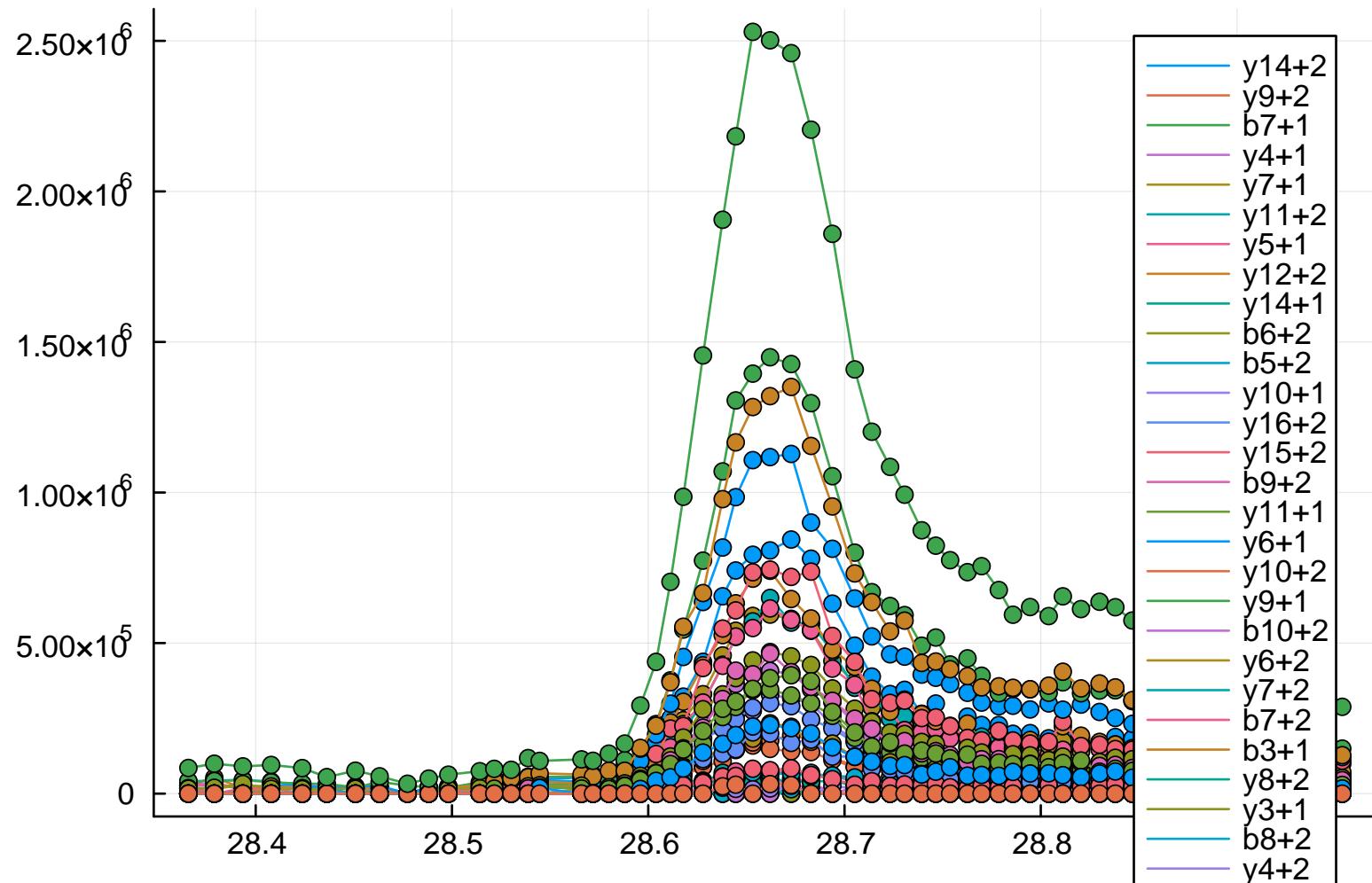
# CXCL5- MISNLQVFAIGPQC[Carb]SK[Hlys]



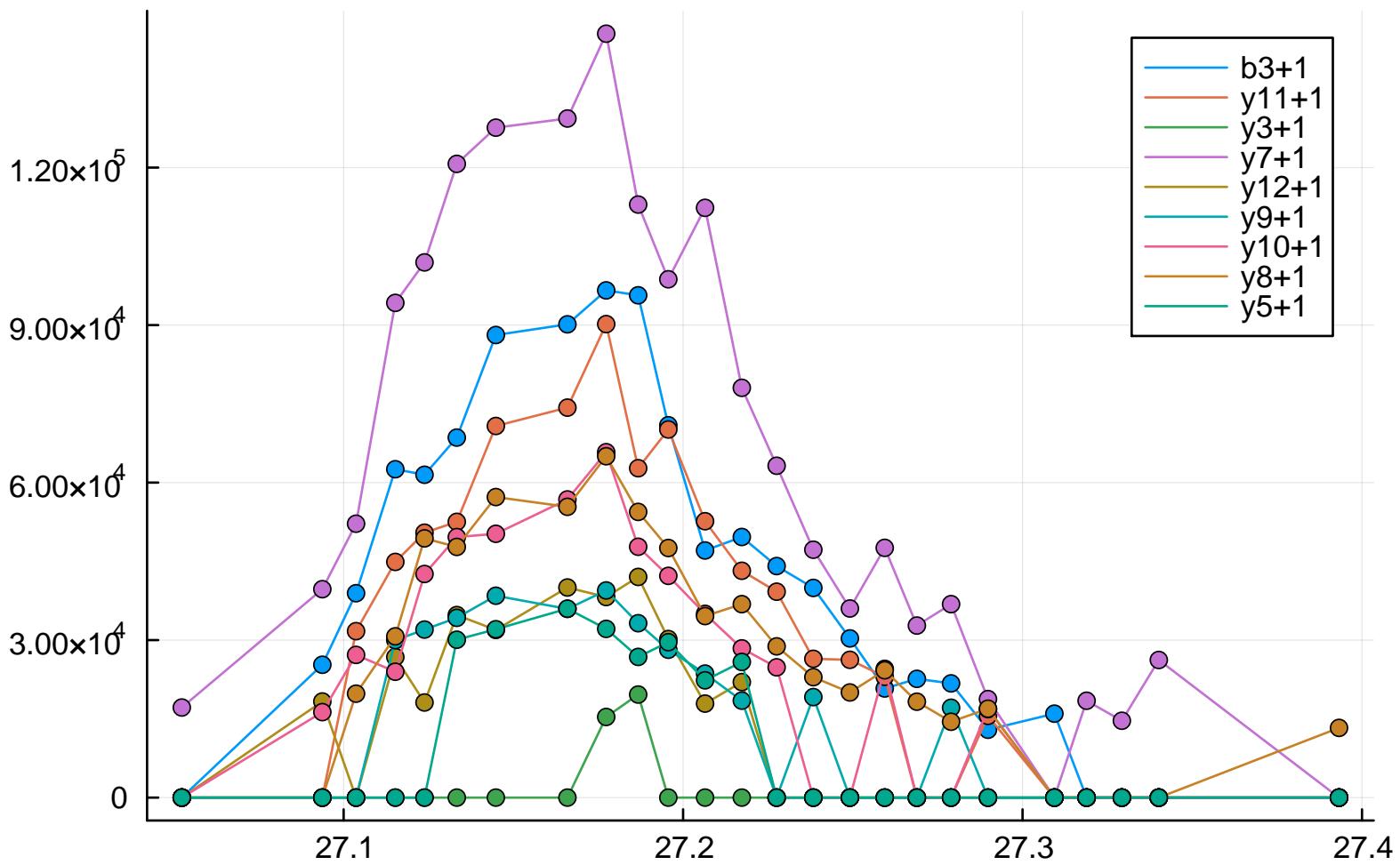
CXCL8- VIESGPHC[Carb]ANTEIIVK[Hlys]



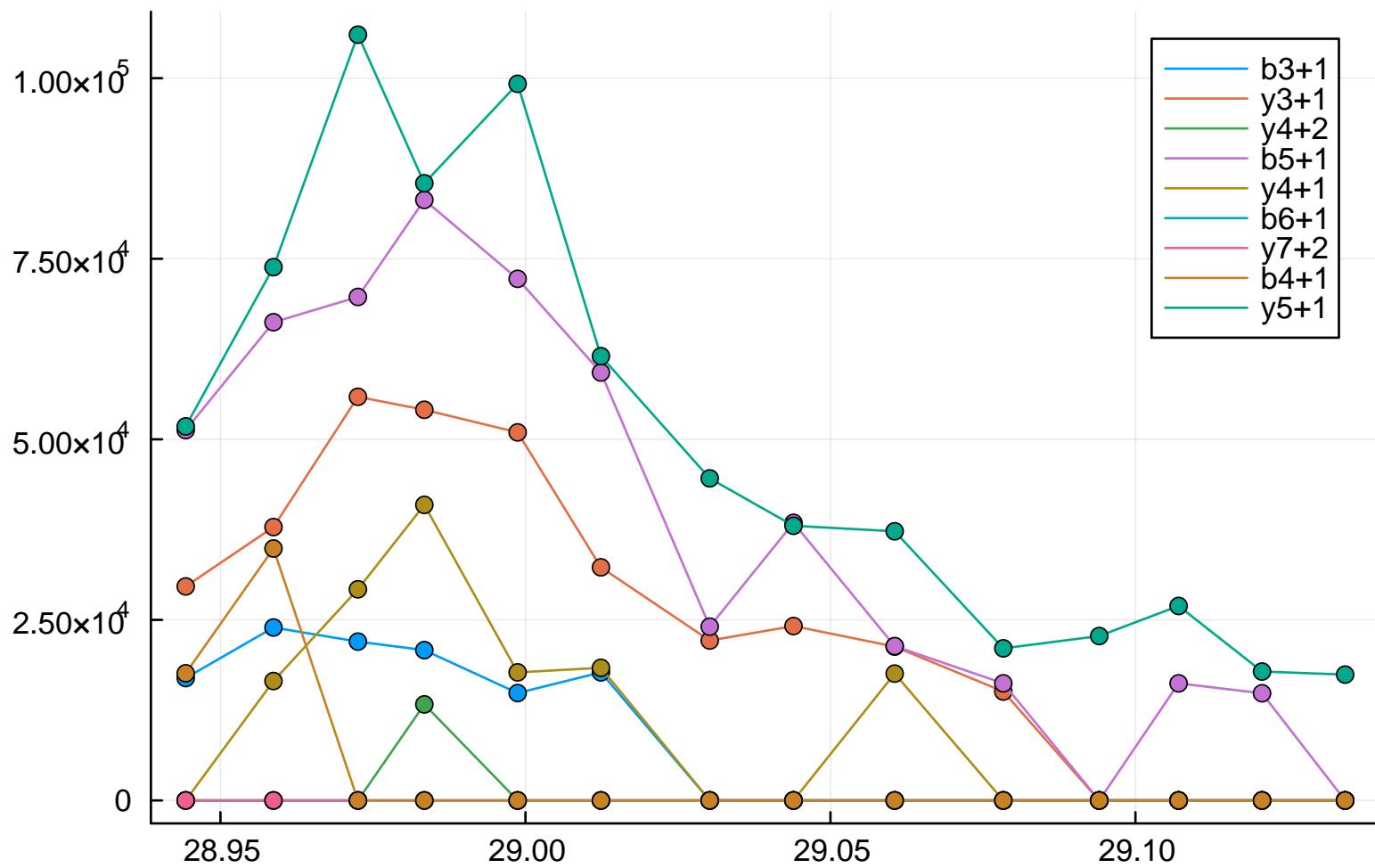
# CXCL9- C[Carb]SC[Carb]ISTNQGTIHLQSLK[Hlys]



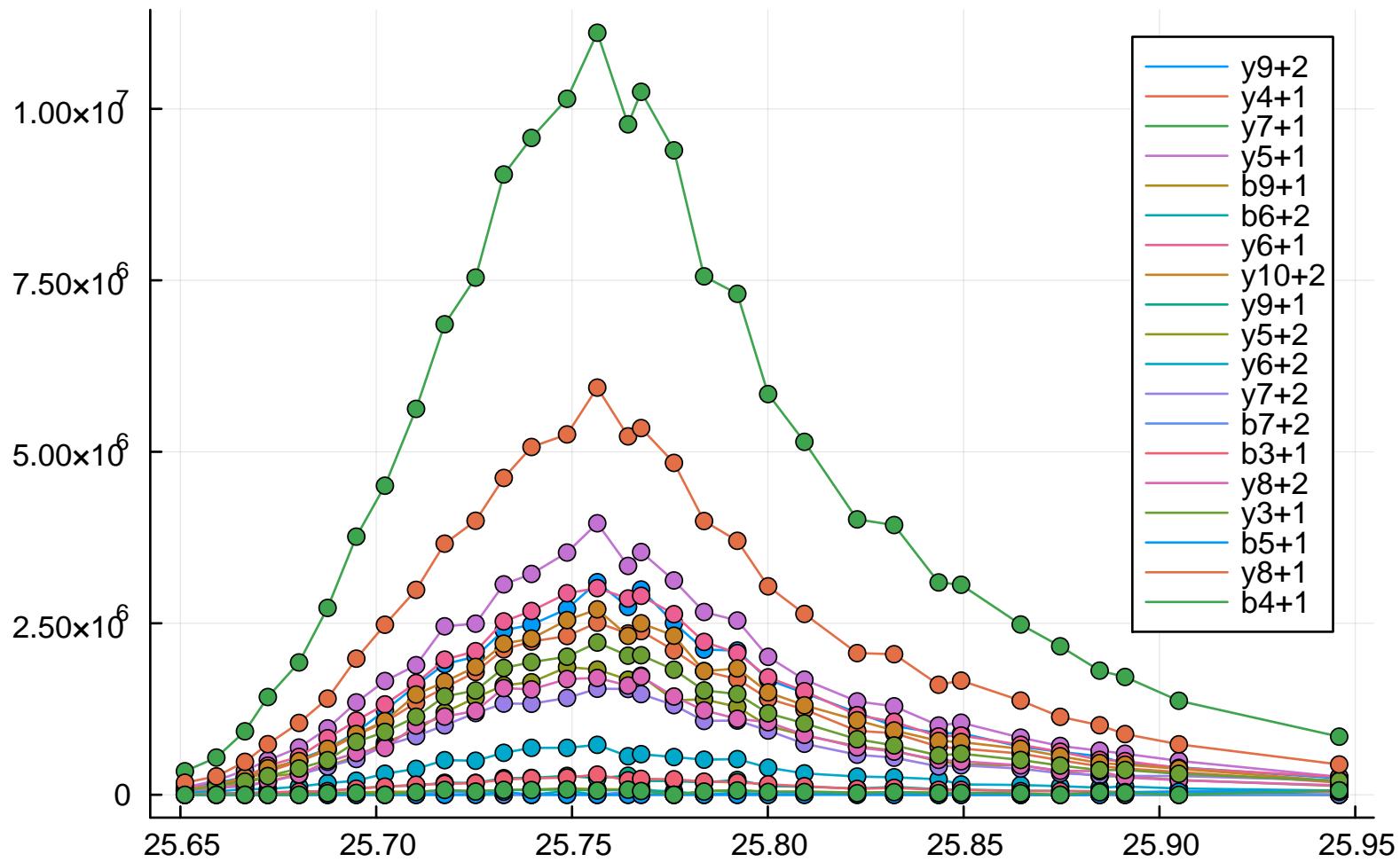
# CXCL9- NGVQTC[Carb]LNPDSDAVK[H]lys



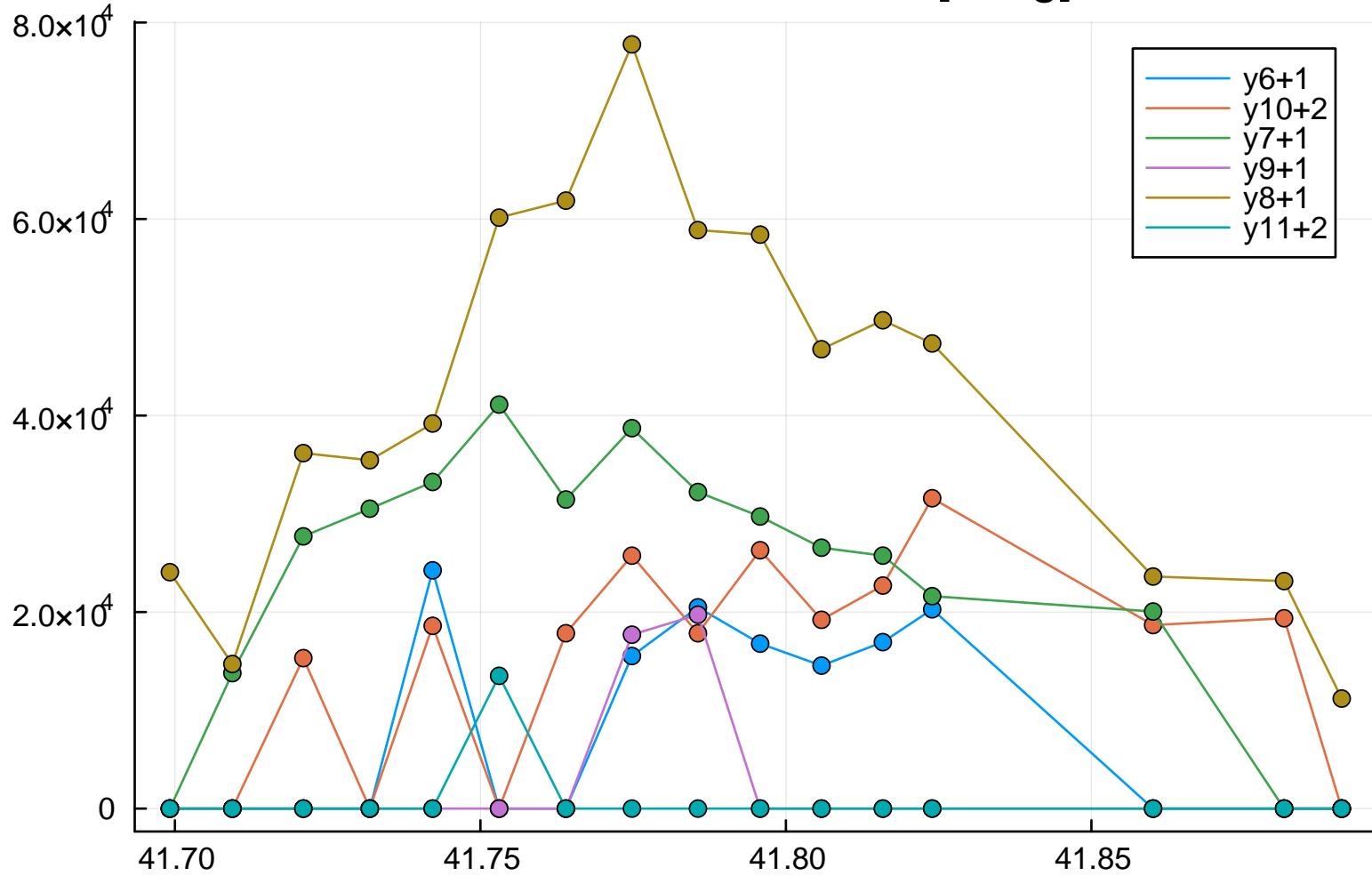
E7- AHYNIVTFC[Carb]C[Carb]K[Hlys]



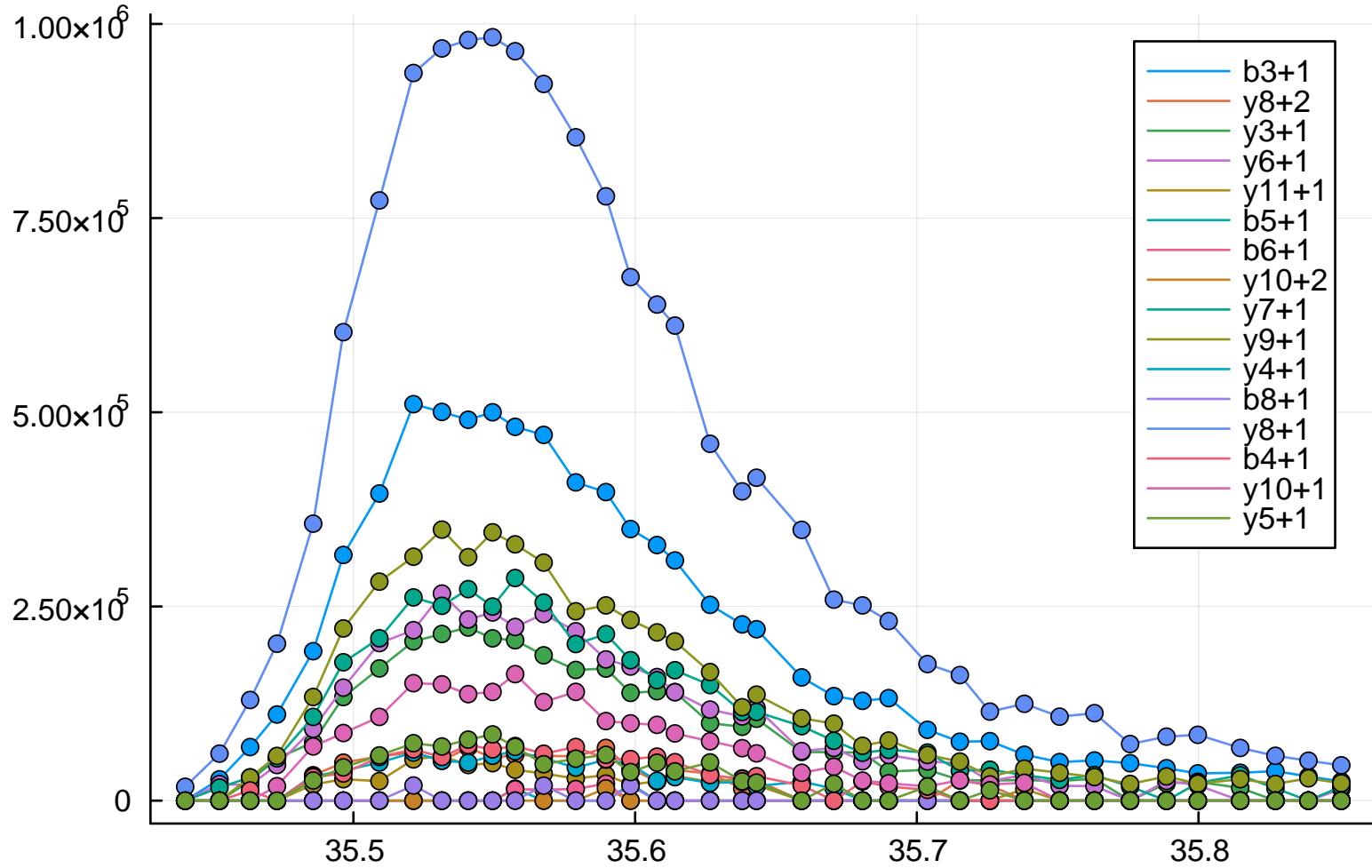
# E7- LC[Carb]VQSTHVDIR[Harg]



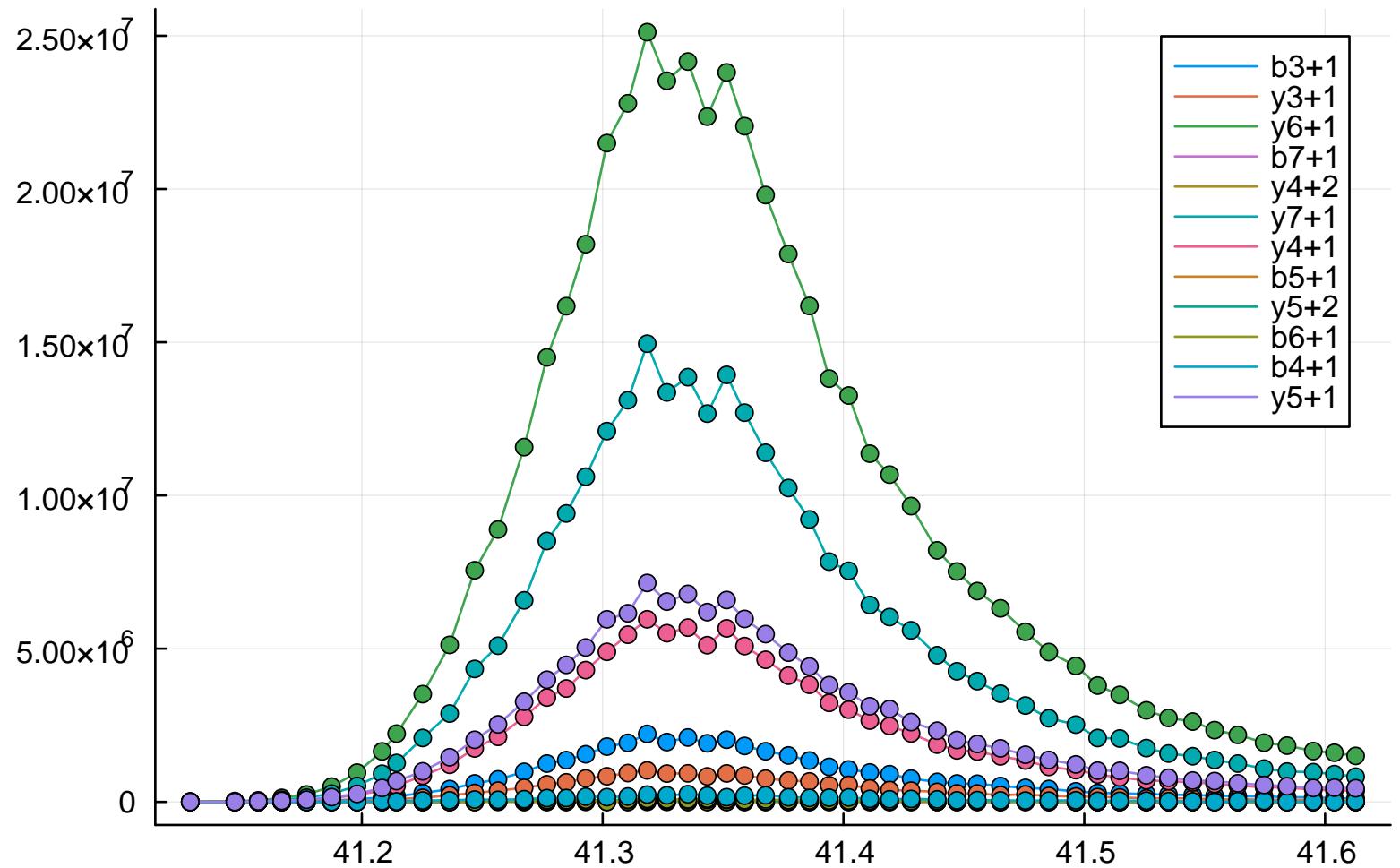
# EBI3- VGPIEATSFILR[Harg]



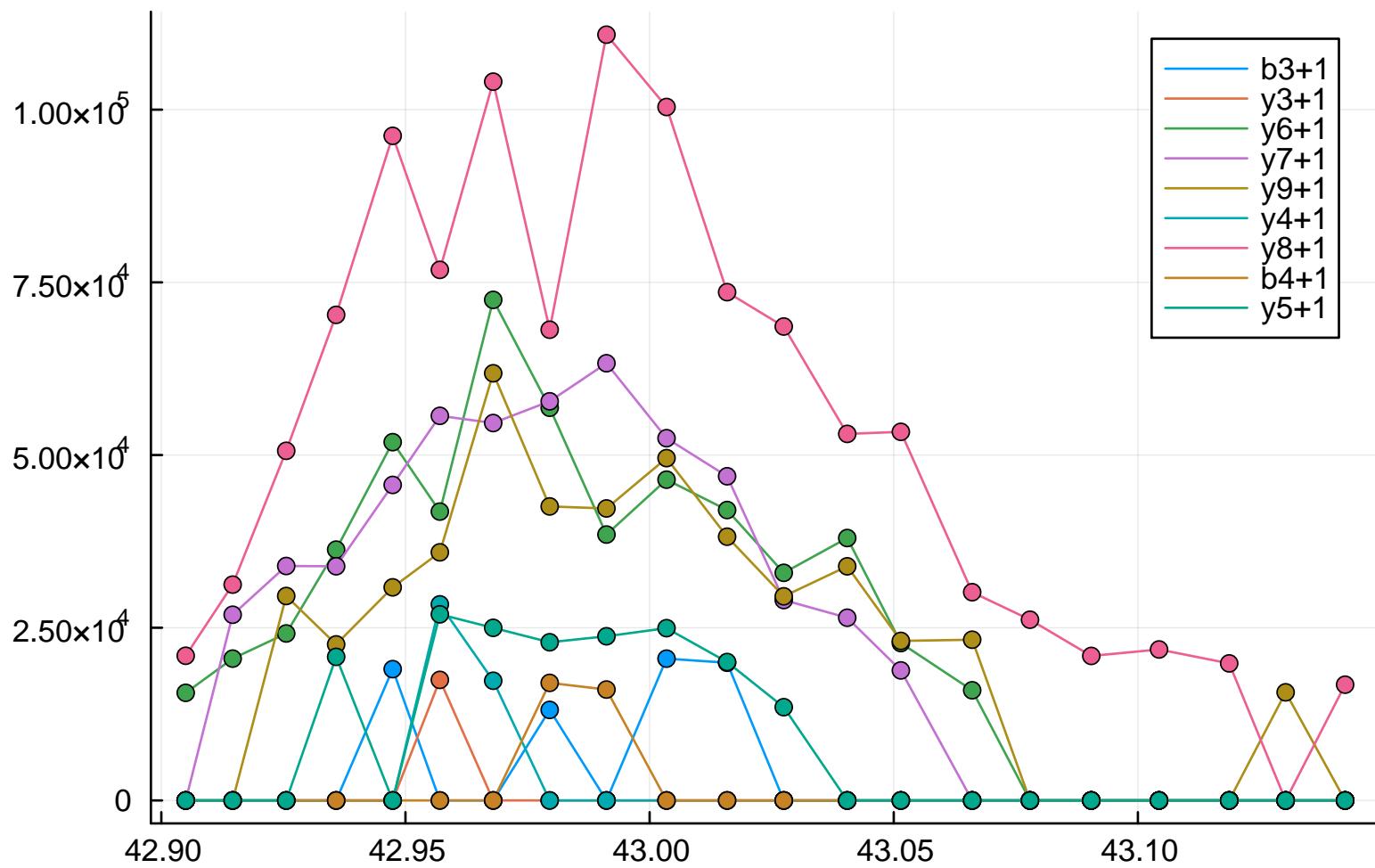
# FAP- LAYVYQNNIYLK[Hlys]



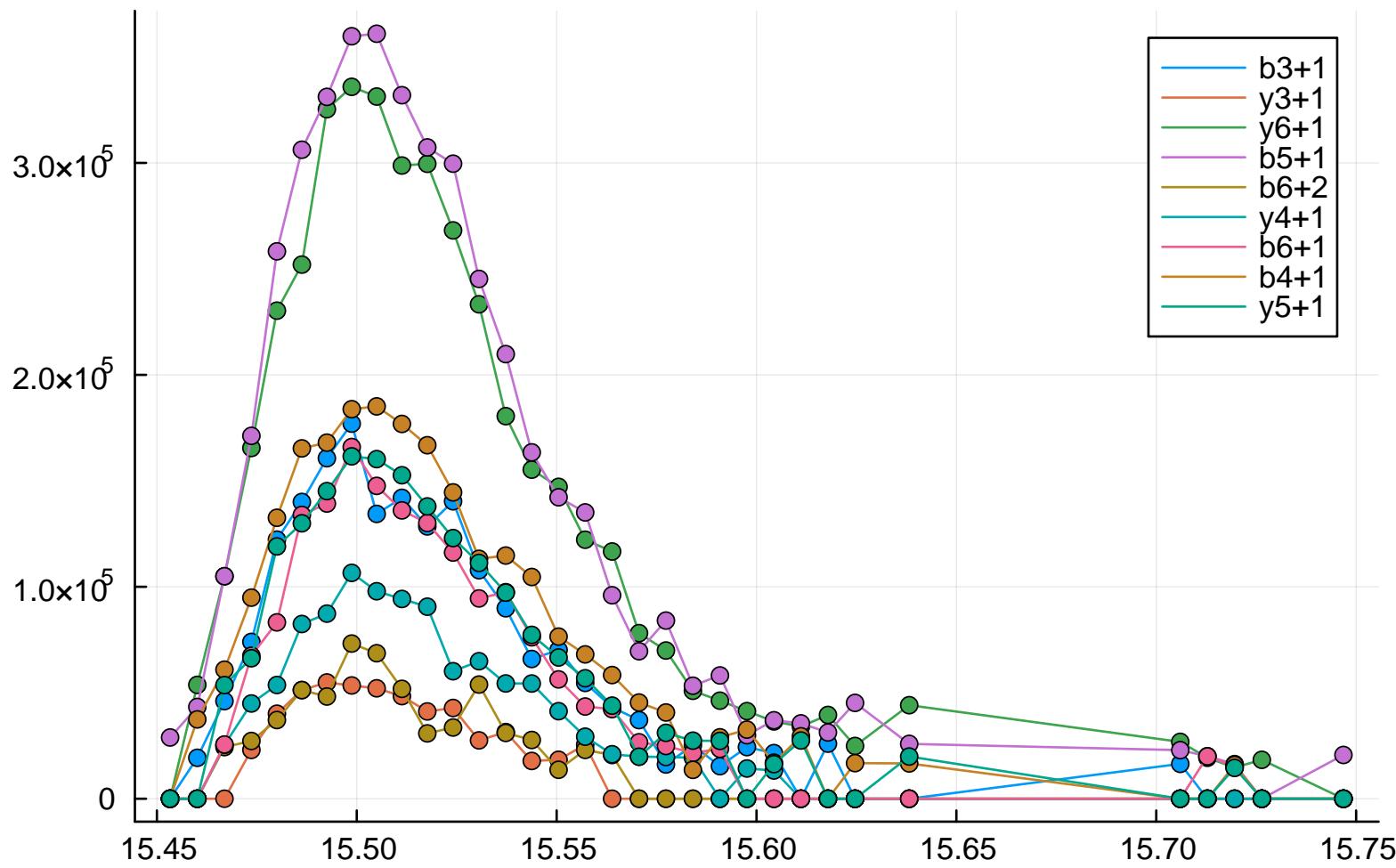
# FAP- WEAINIFR[Harg]



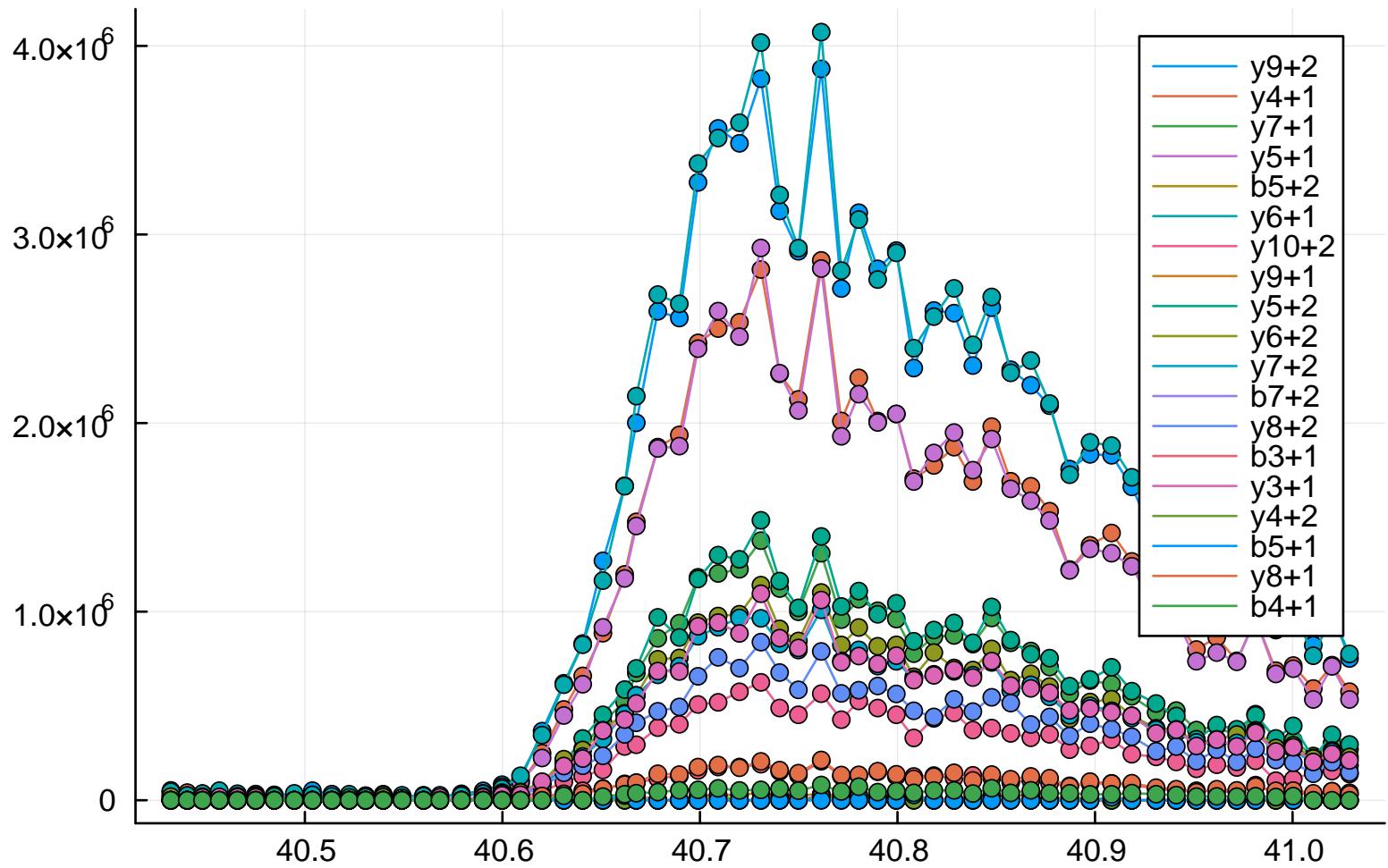
## FOXP3- GAVWTVDELEFR[Harg]



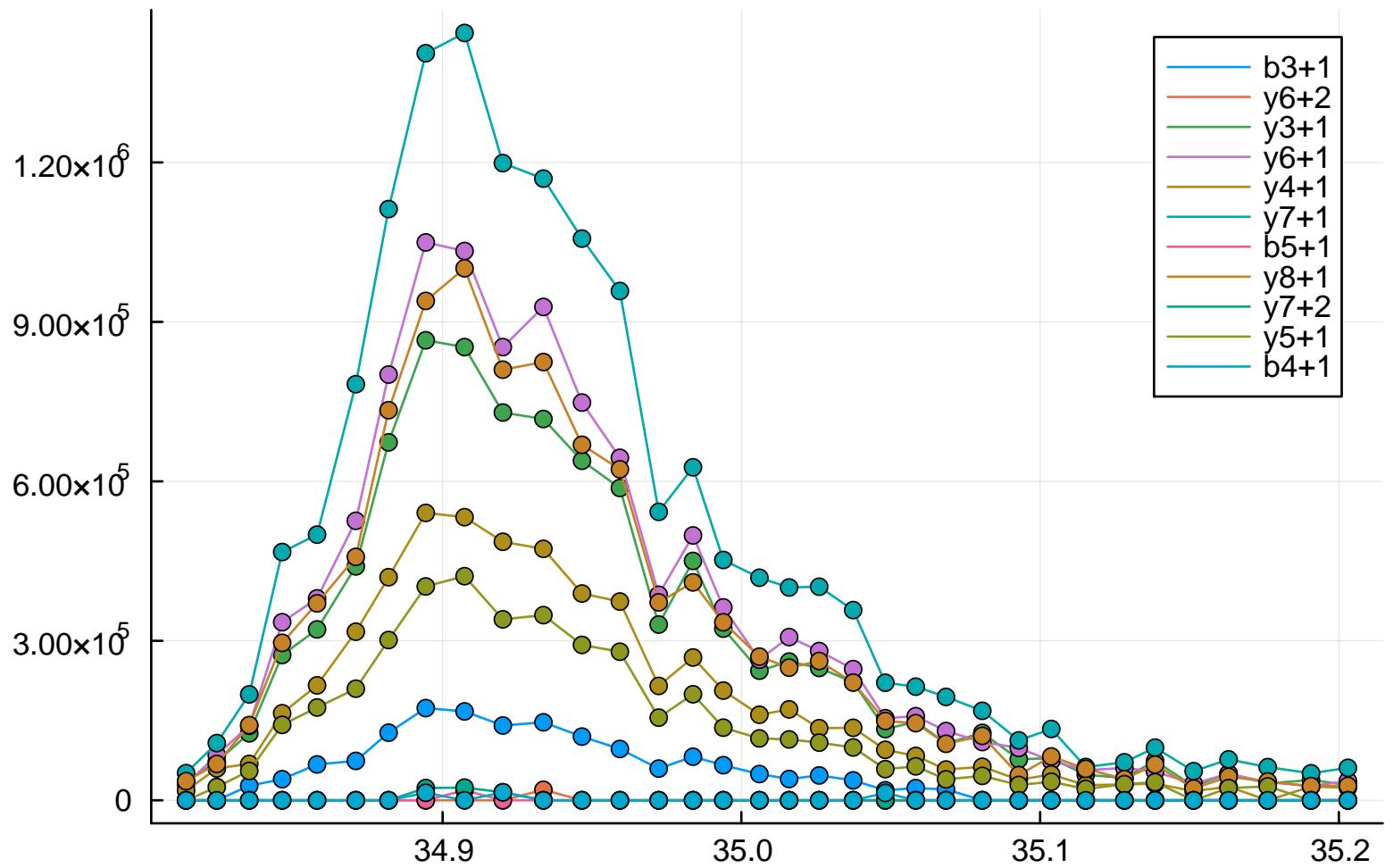
# FOXP3- HNLSLHK[Hlys]



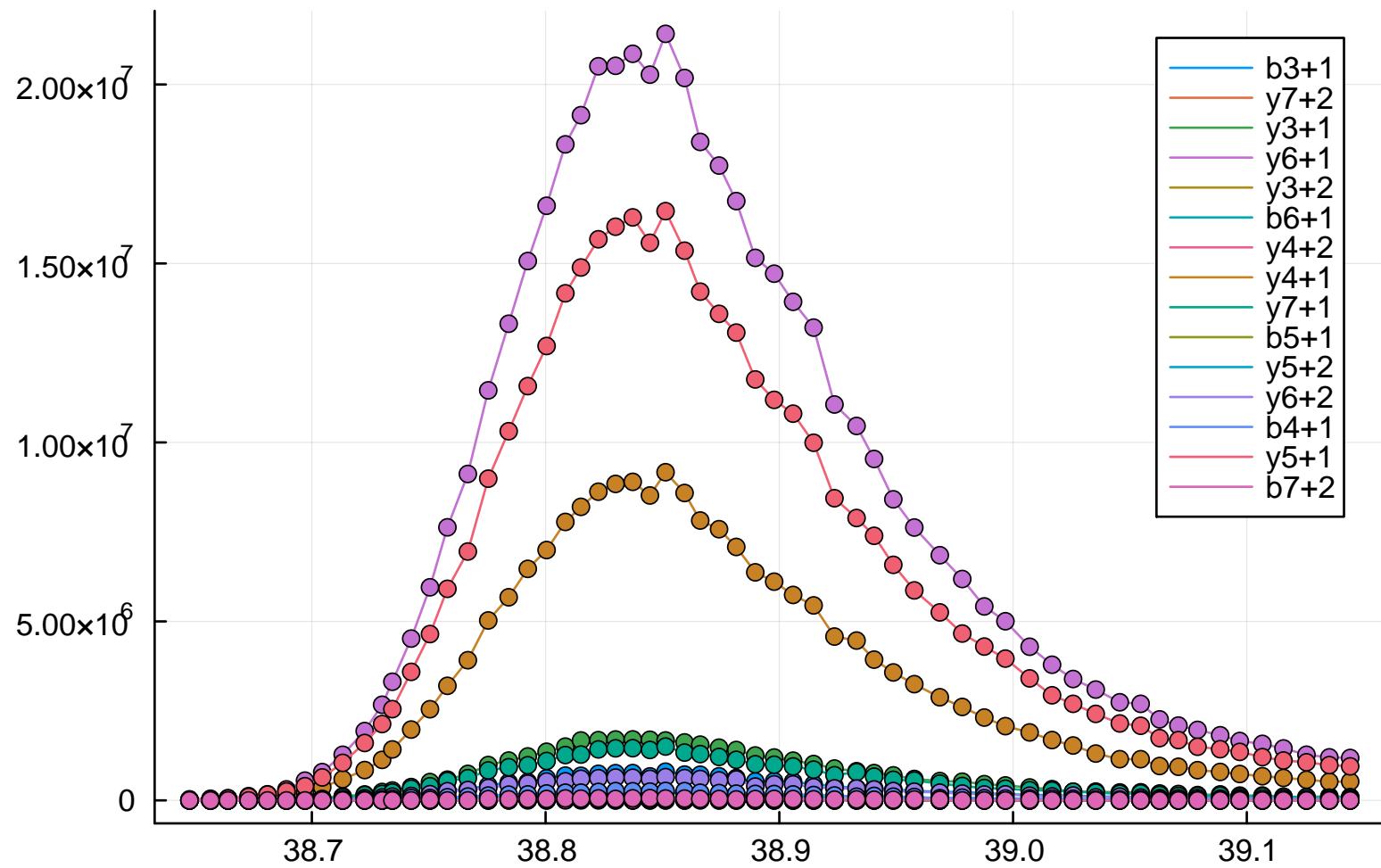
# FOXP3- TLNEIYHWFTR[Harg]



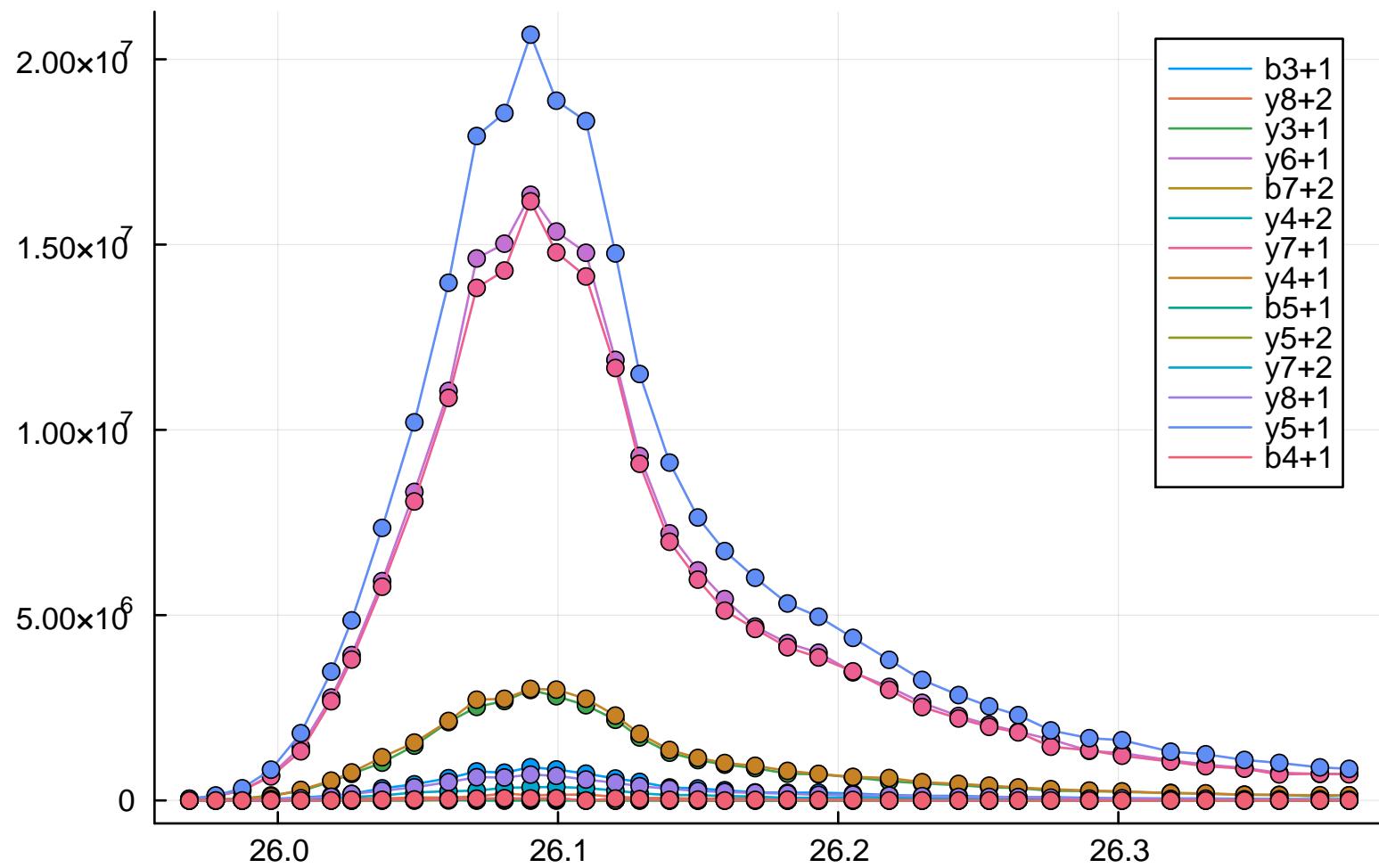
# FOXP3- WAILEAPEK[Hlys]



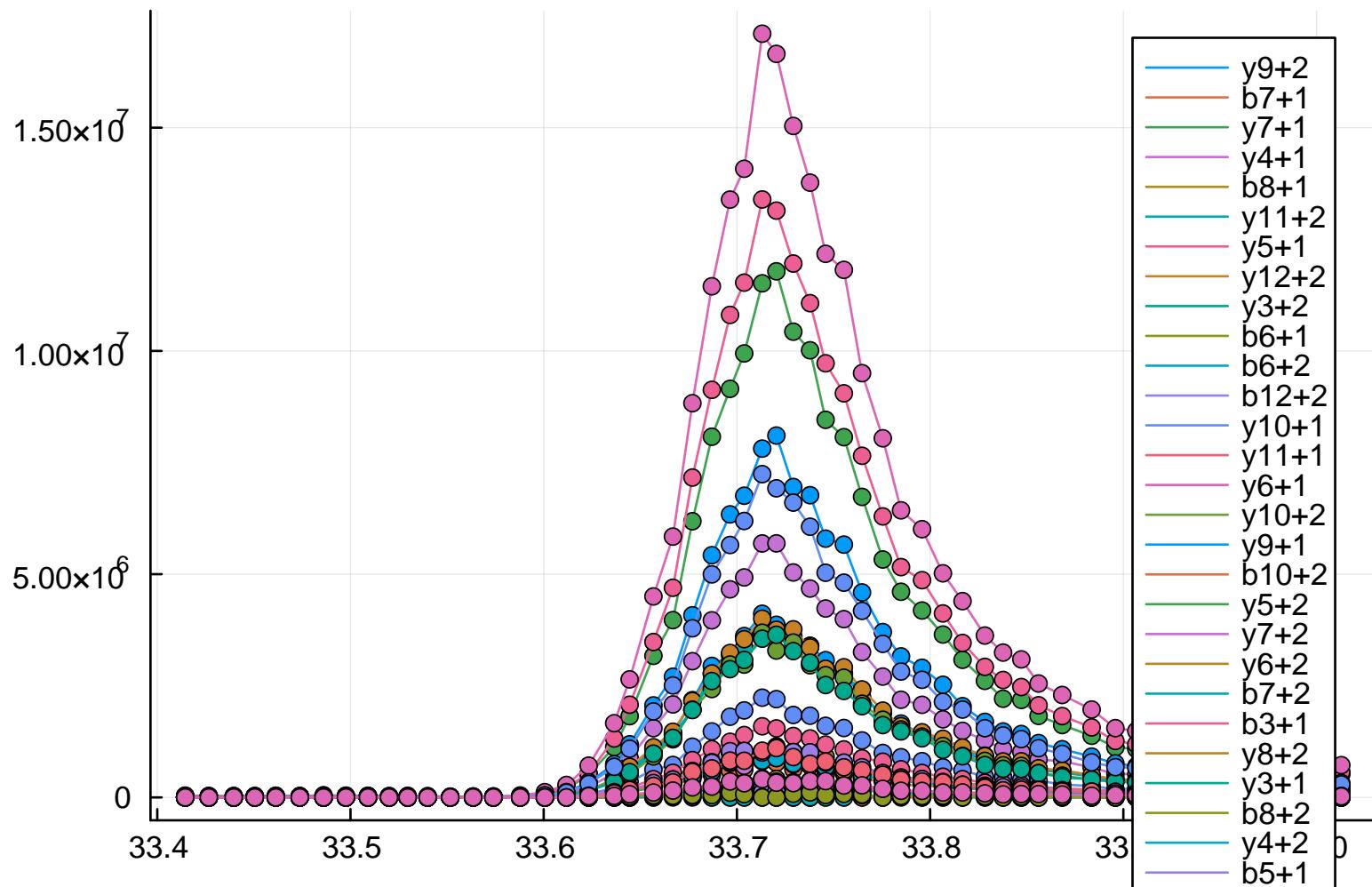
# GPX2- LIIWSPVR[Harg]



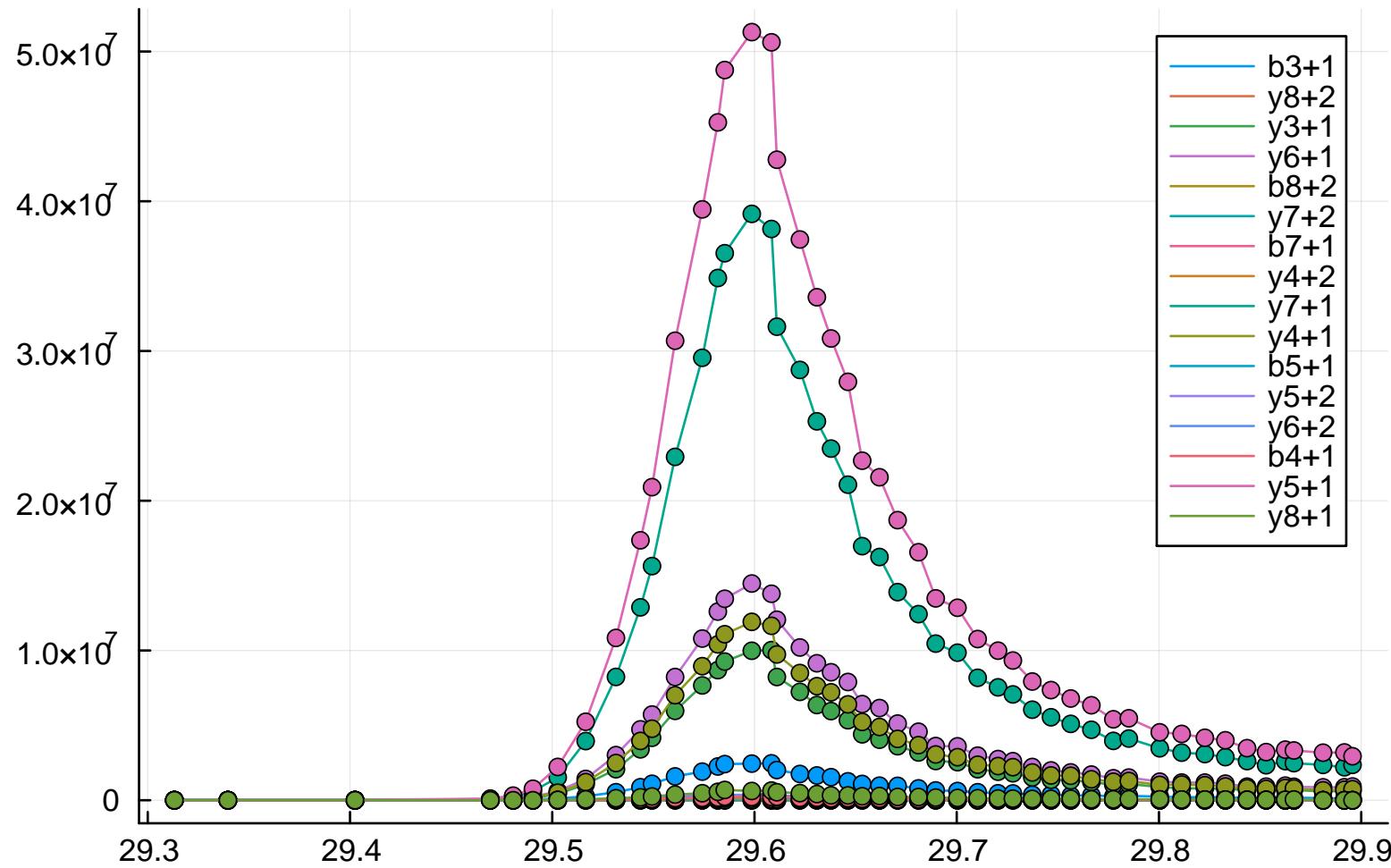
# GPX4- EFAAGYNVK[Hlys]



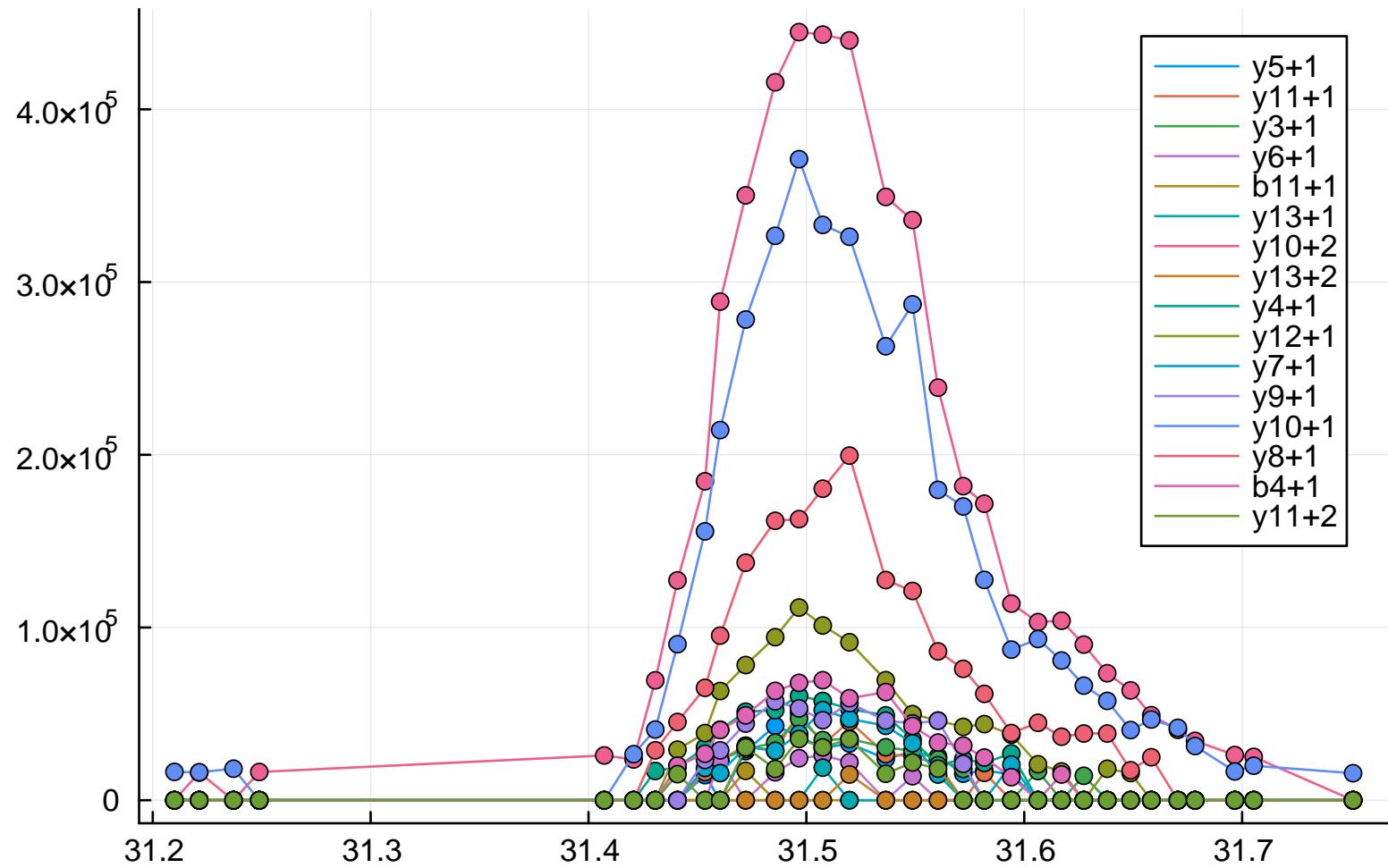
# GPX4- TEVNYTQLVDLHAR[Harg]



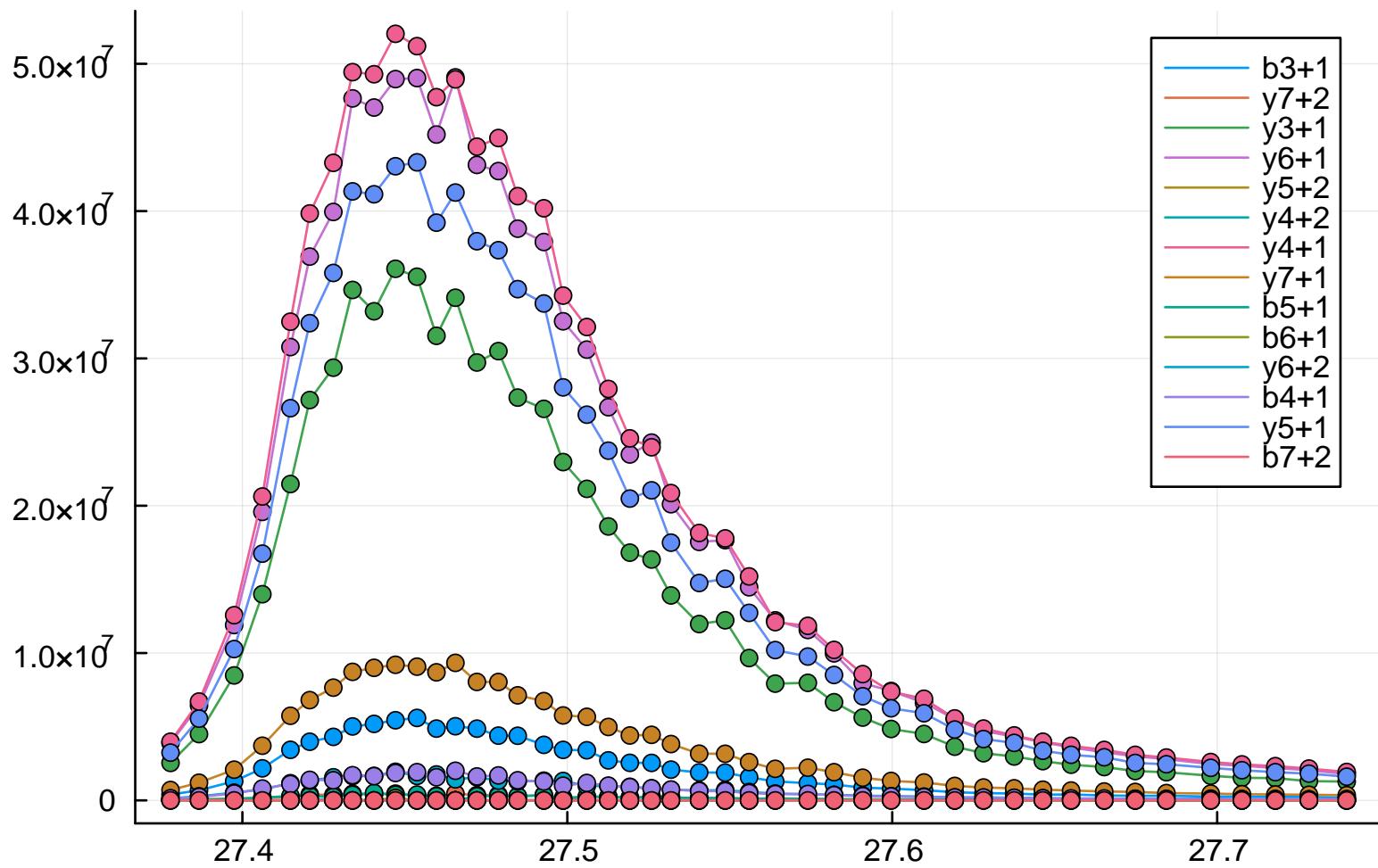
## GZMK- EVTVTVLSR[Harg]



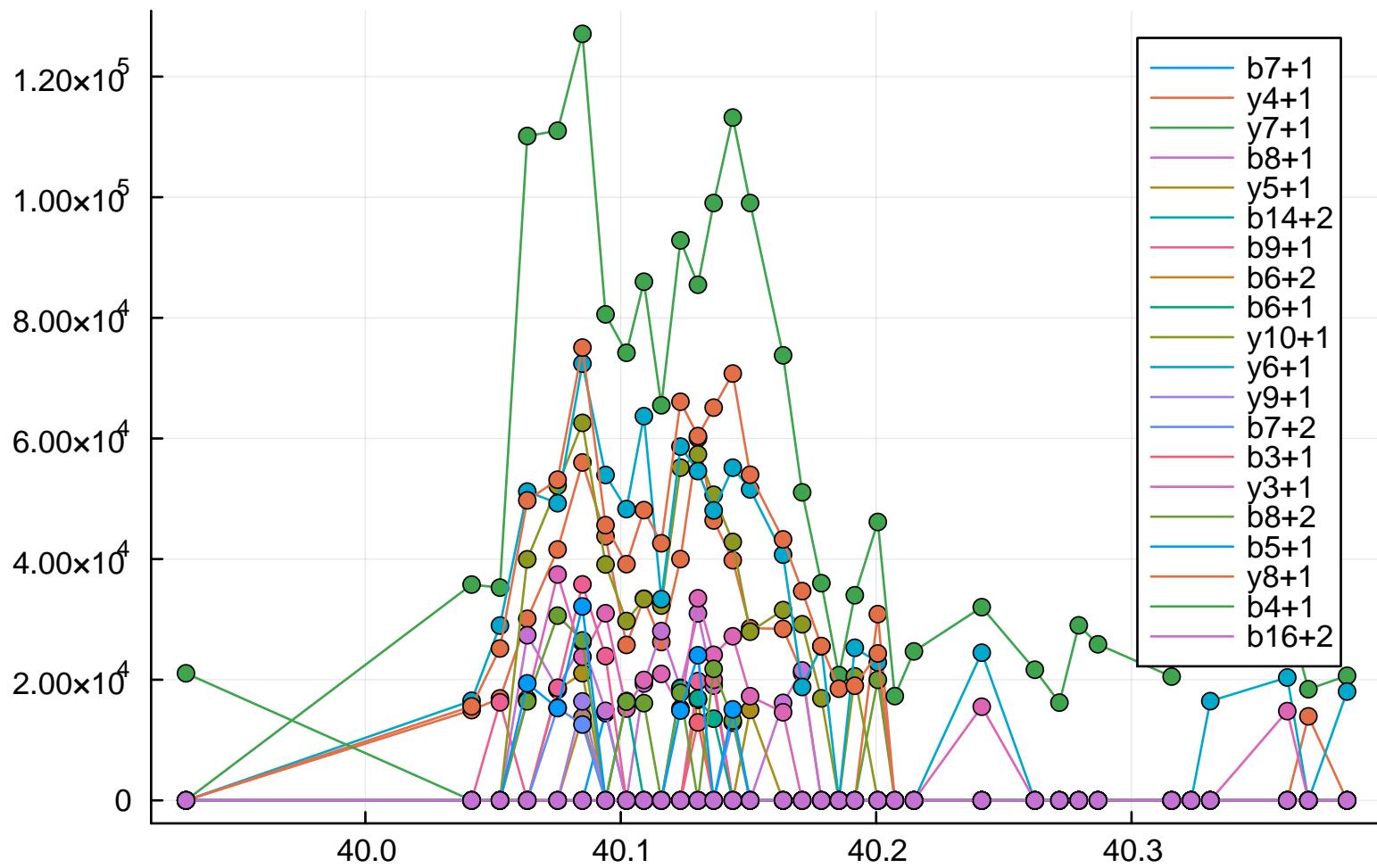
# GZMK- VTSDPQSNDIMLVK[Hlys]



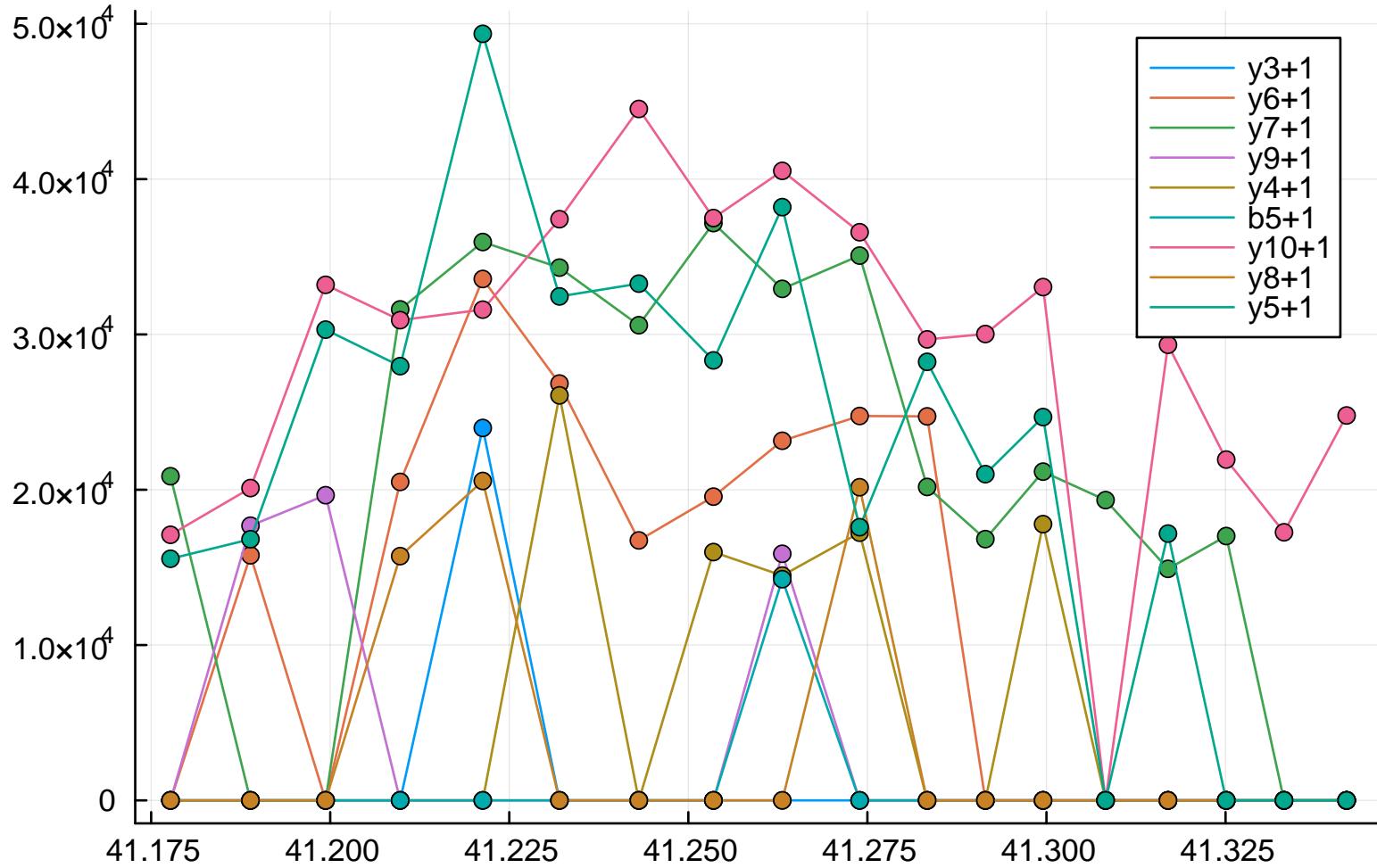
# HLA- DRA- ANLEIMTK[Hlys]



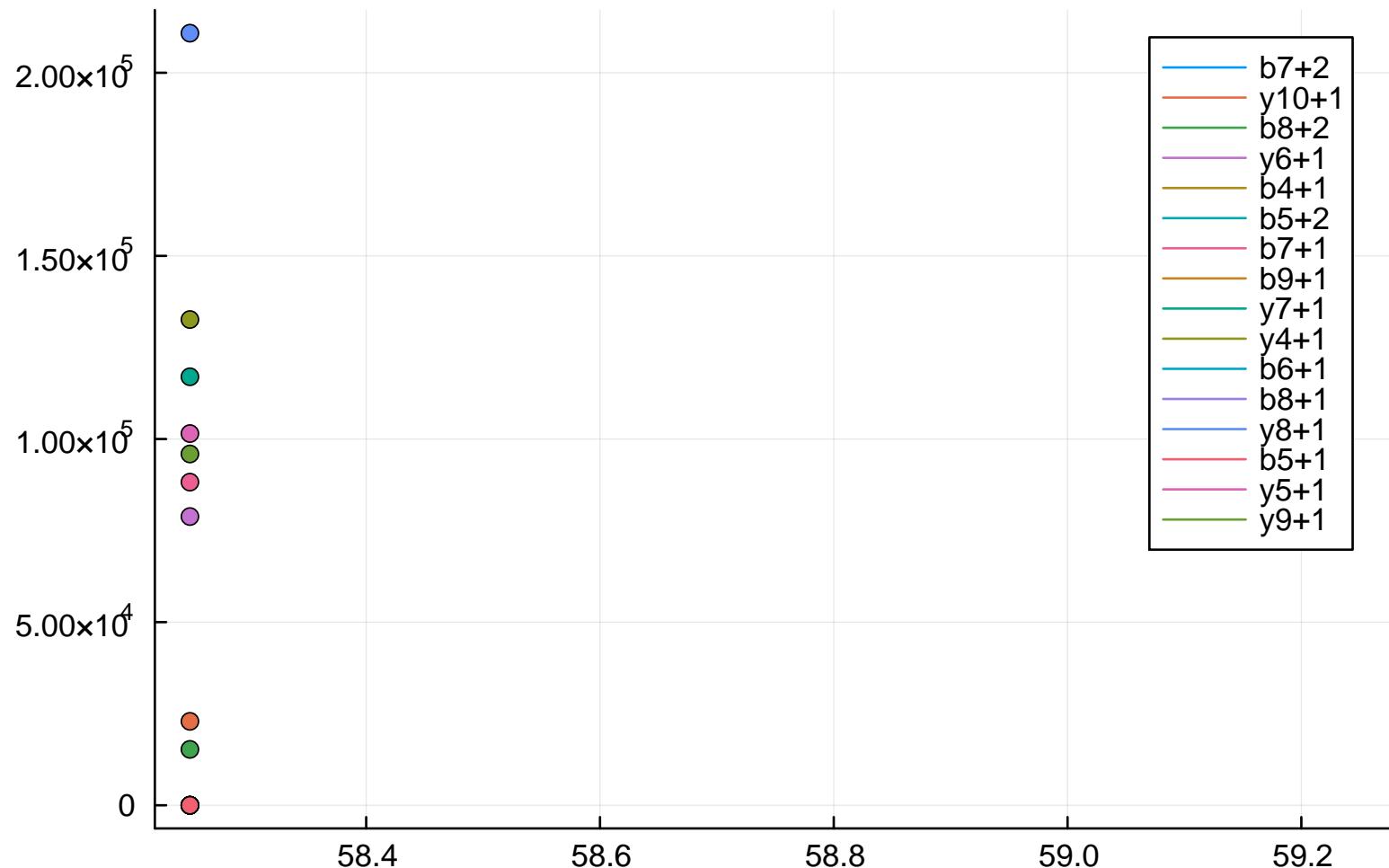
HLA-DRA- FASFEAQGALANIAVDK[Hlys]



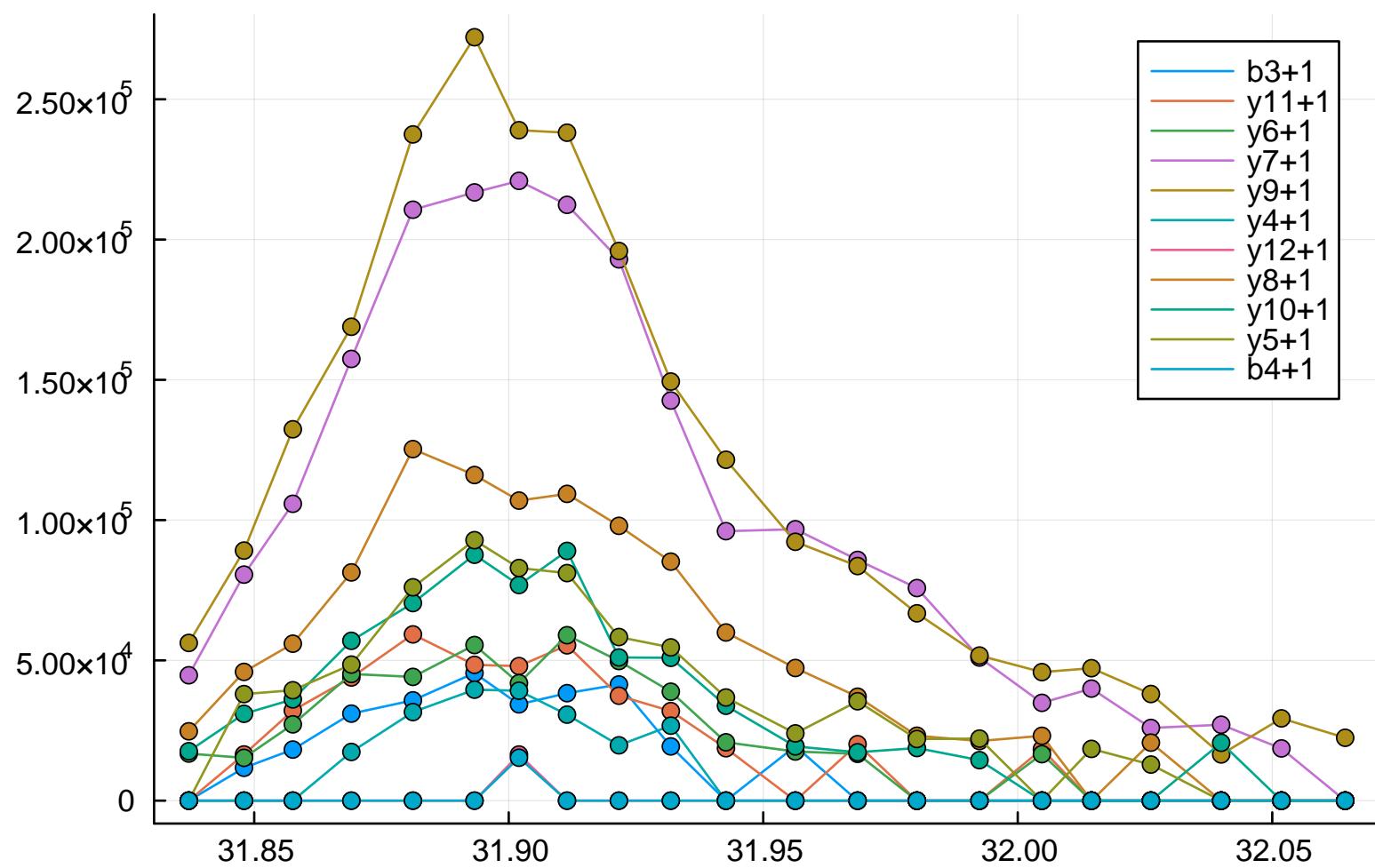
# IDO1- GTGGTDLMNFLK[Hlys]



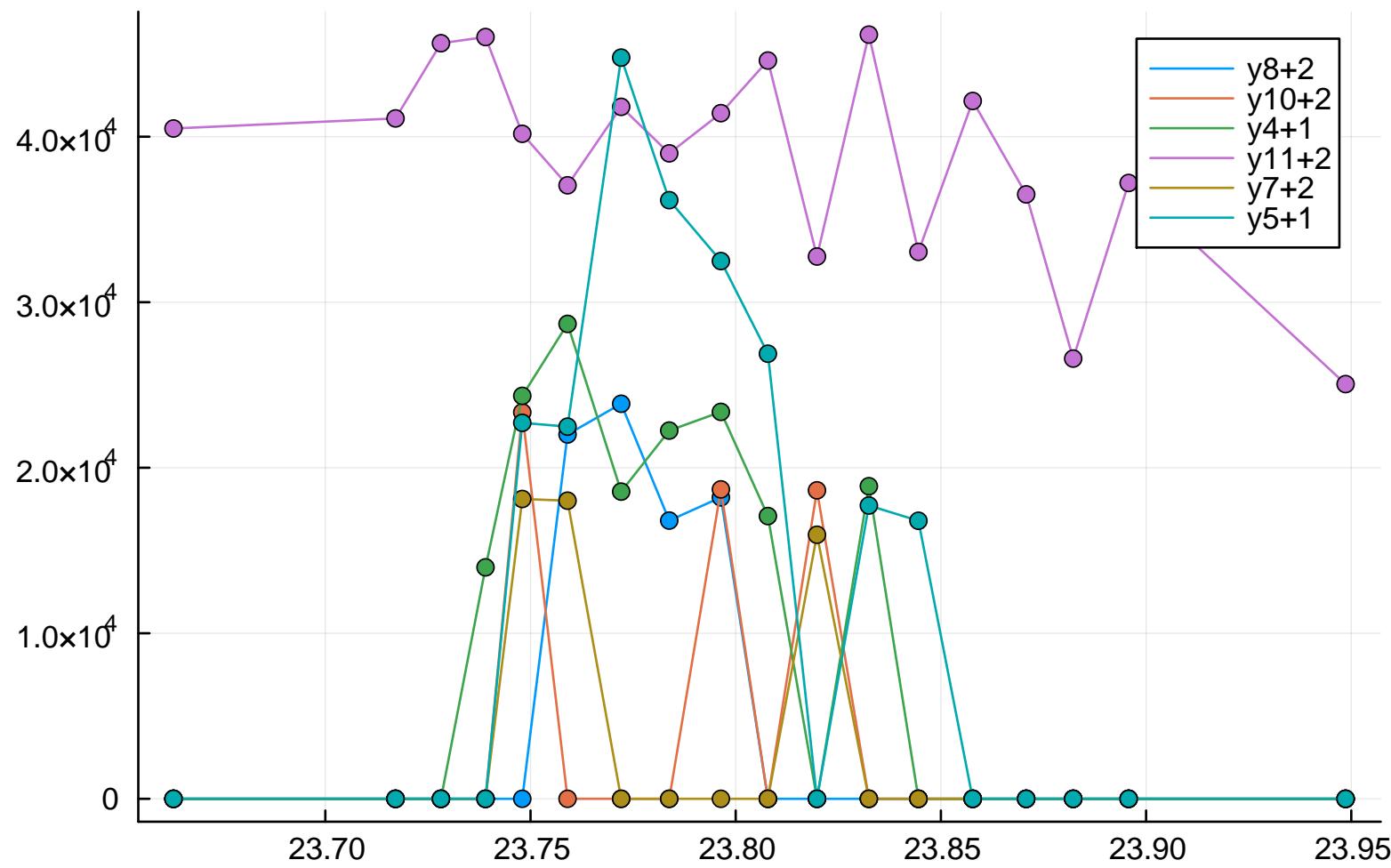
# IFNG- AIHELIQVMAELSPAAK[Hlys]



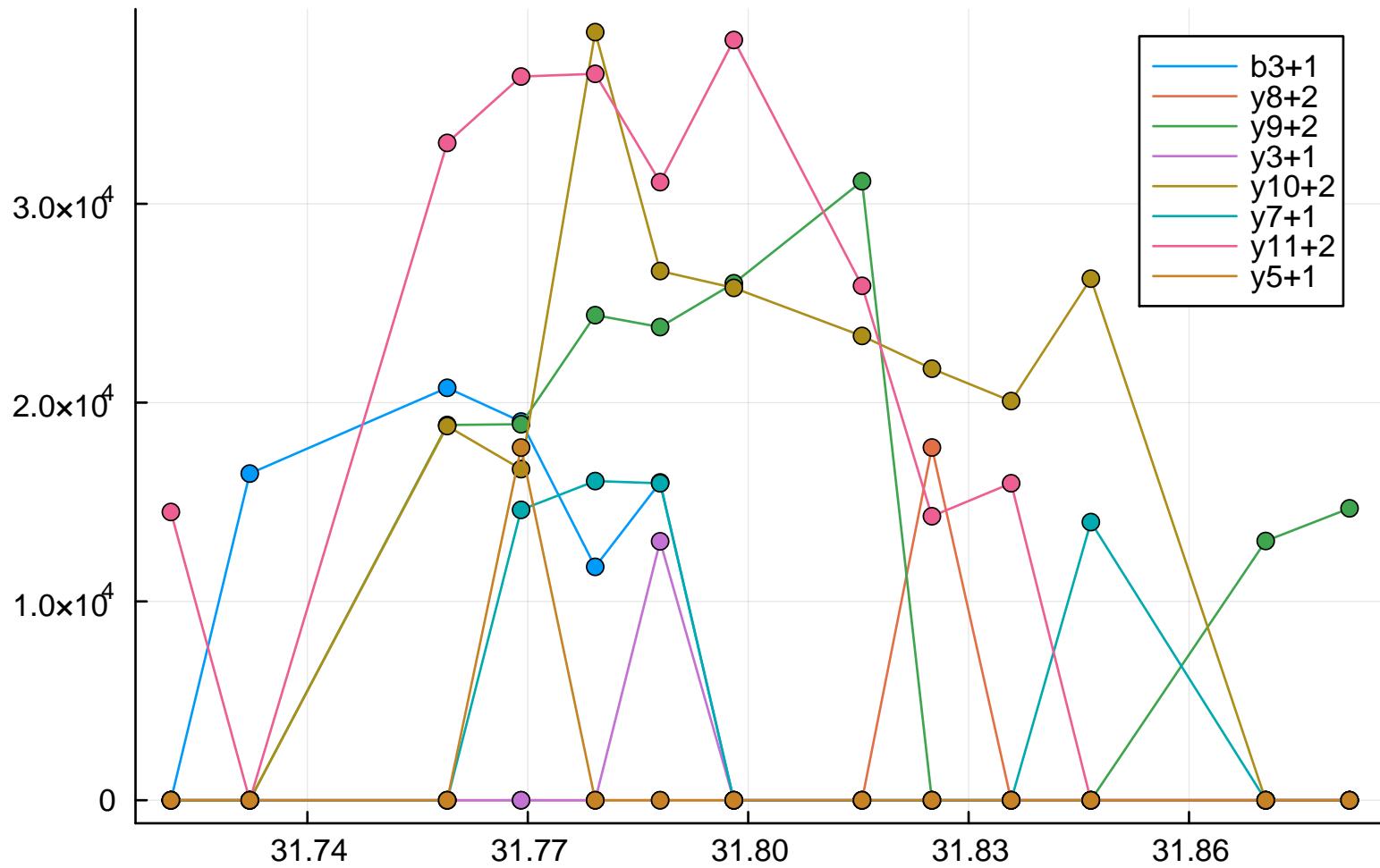
# IFNG- LTNYSVTDLNVQR[Harg]



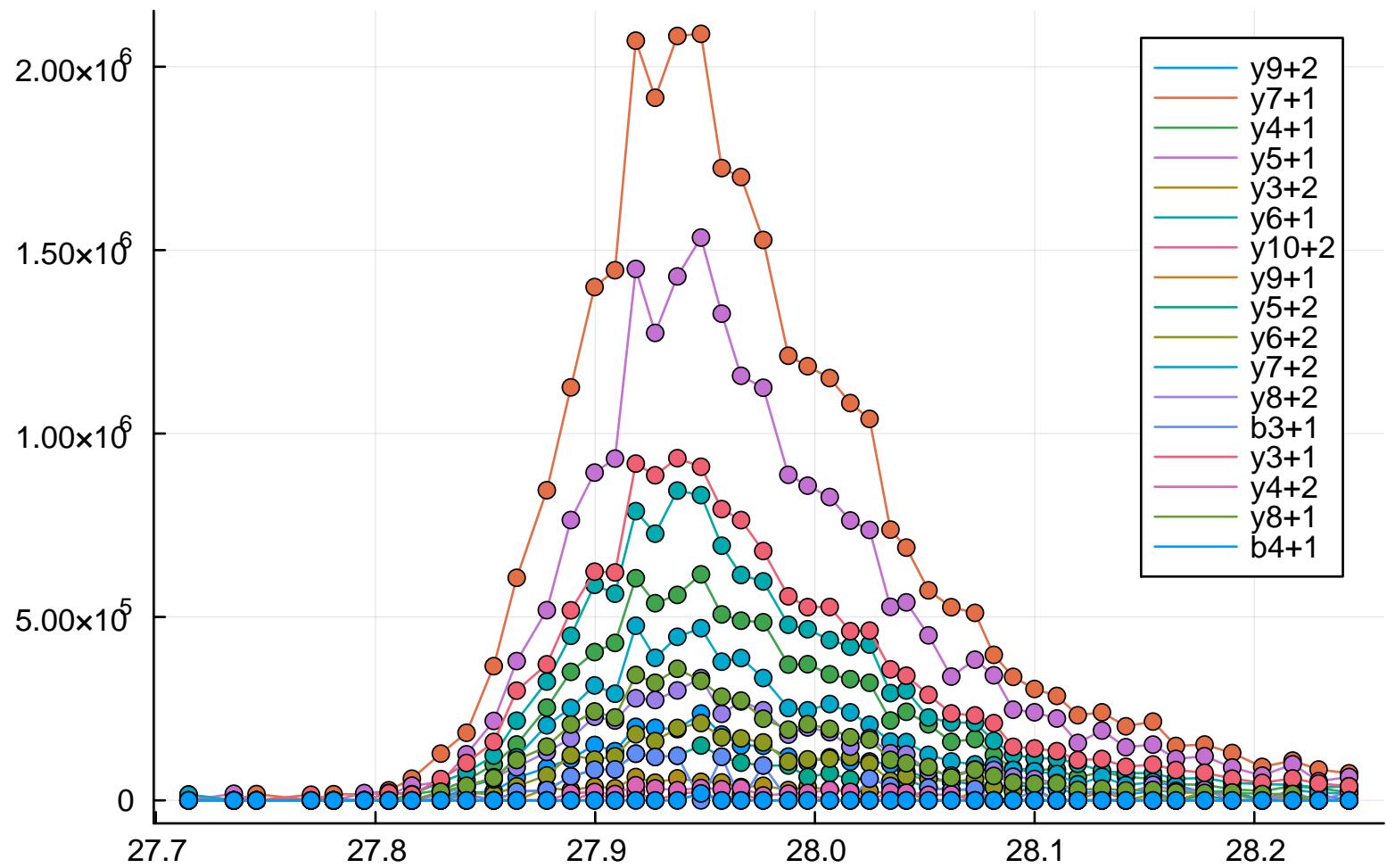
# IL12B- EFGDAGQYTC[Carb]HK[Hlys]



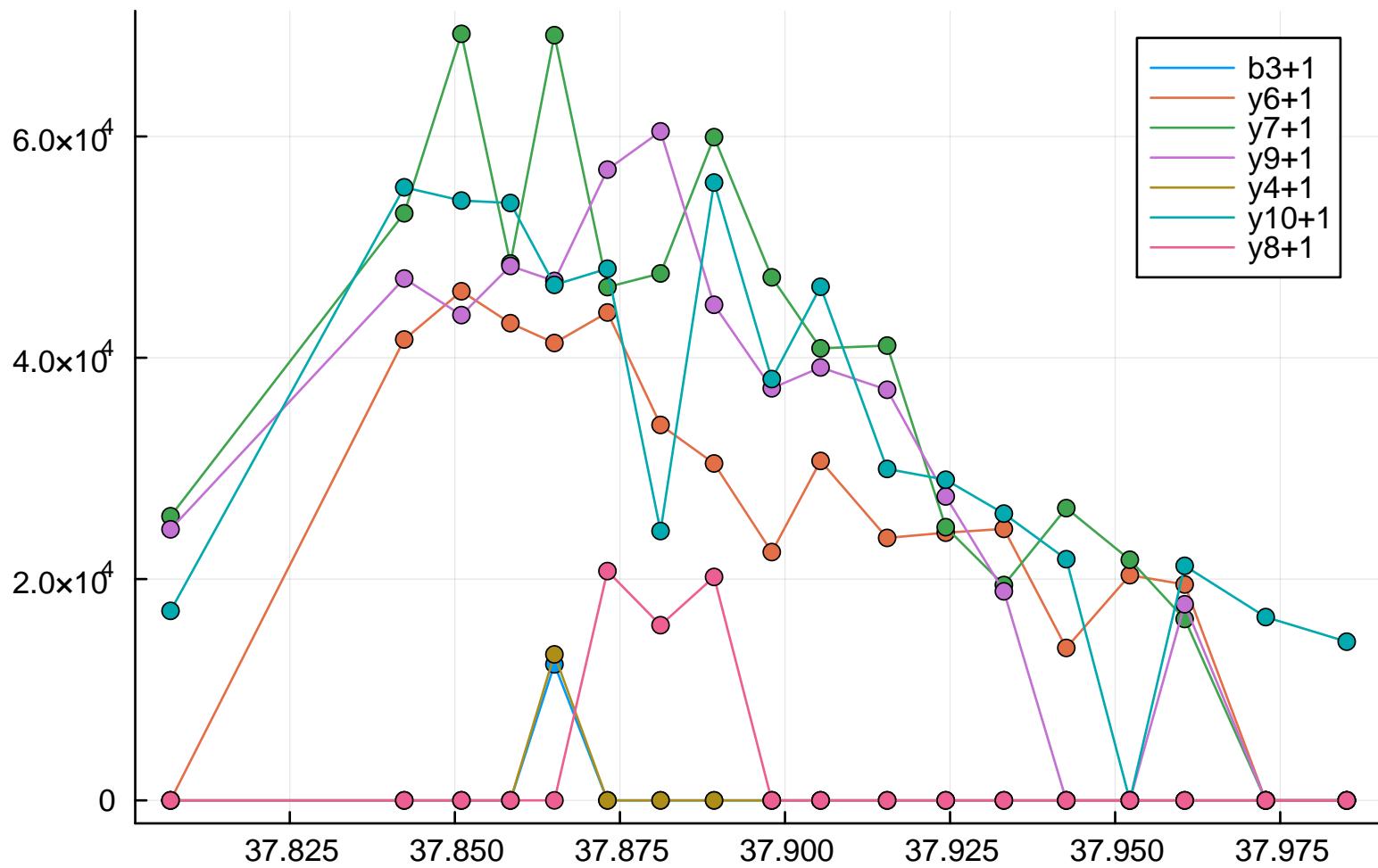
# IL12B- GGEVLSHSLLLLHK[Hlys]



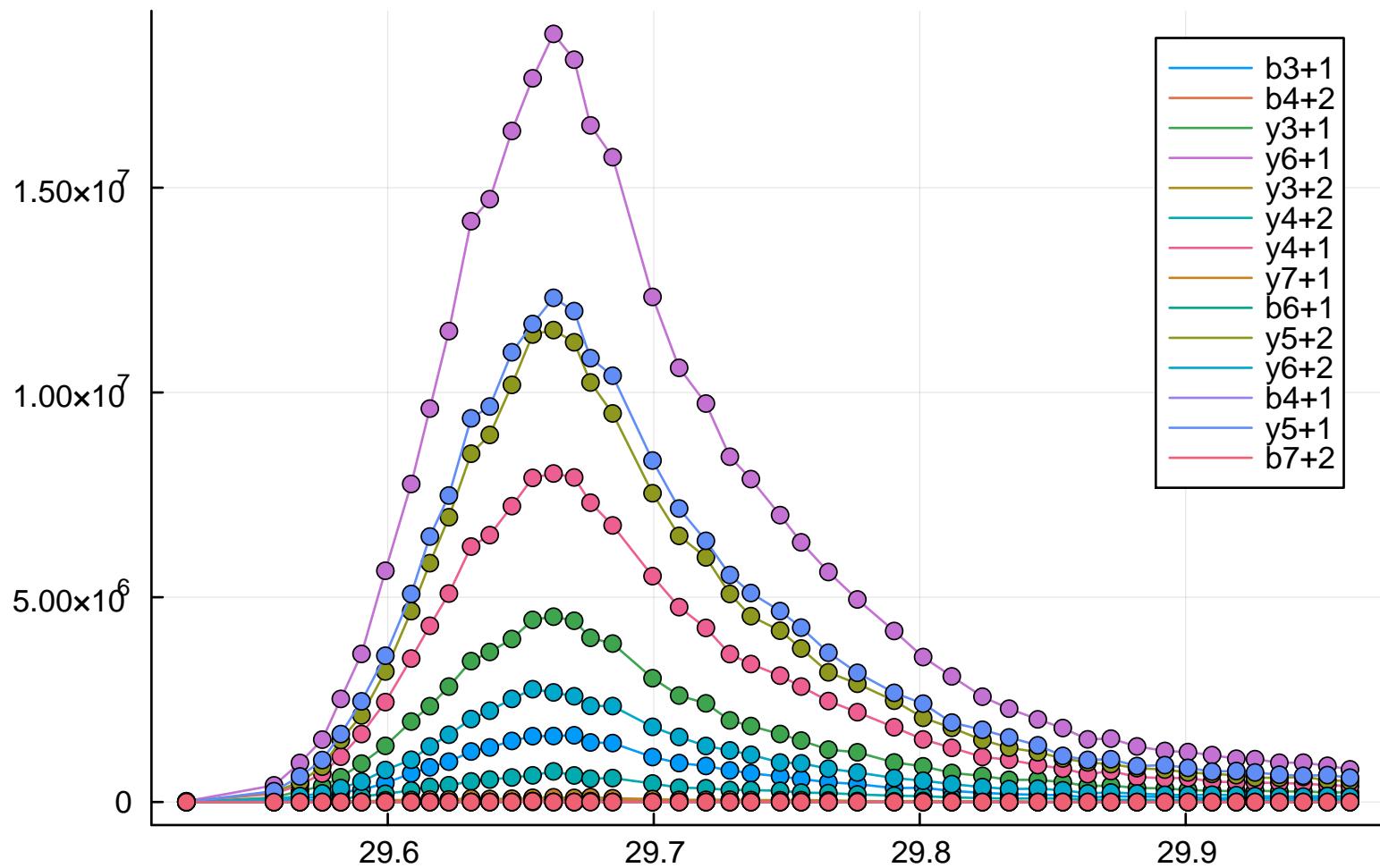
# IL17A- TVMVNLNIHNR[Harg]



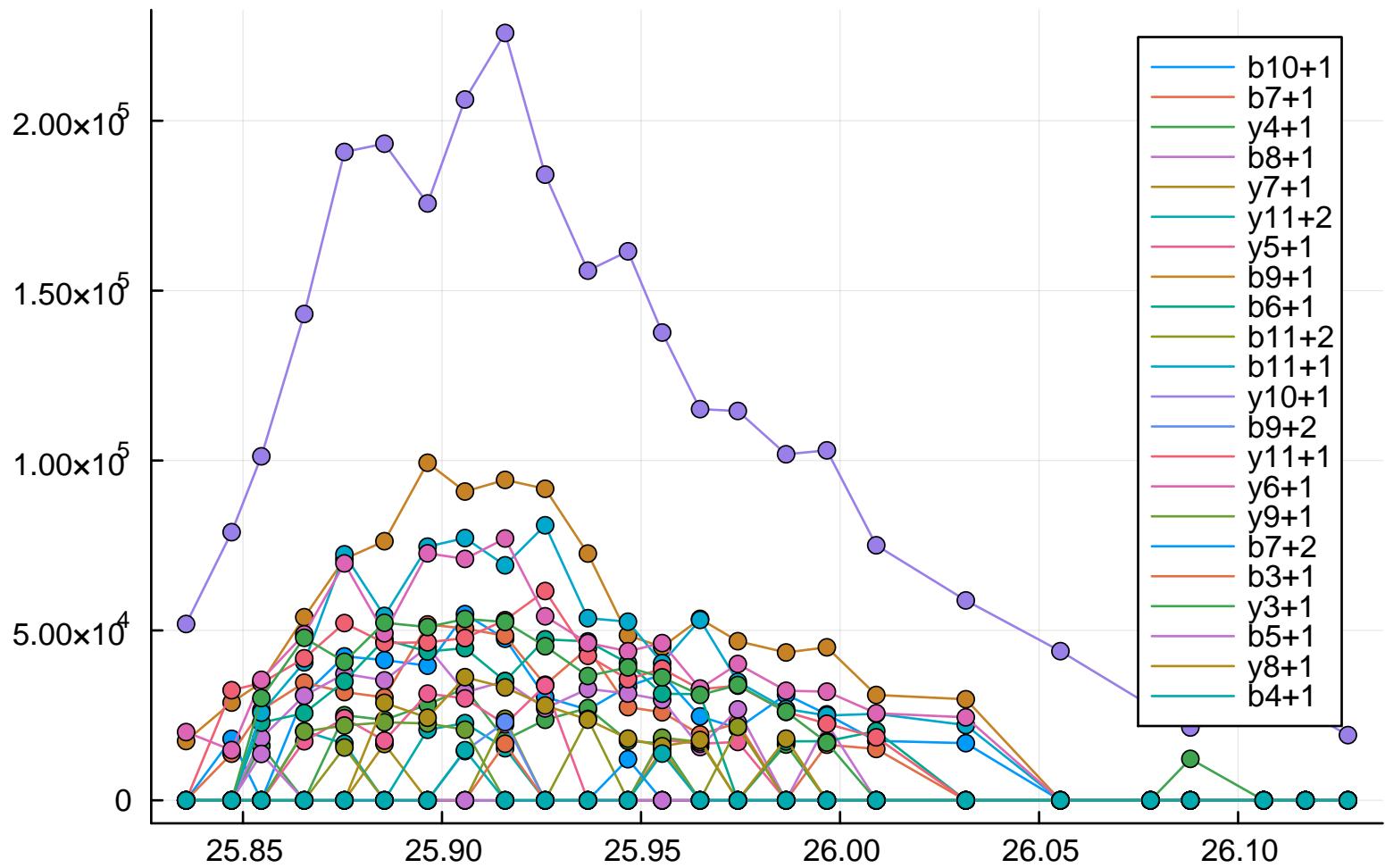
# IL17D- GC[Carb]LTGLFGEEDVR[Harg]



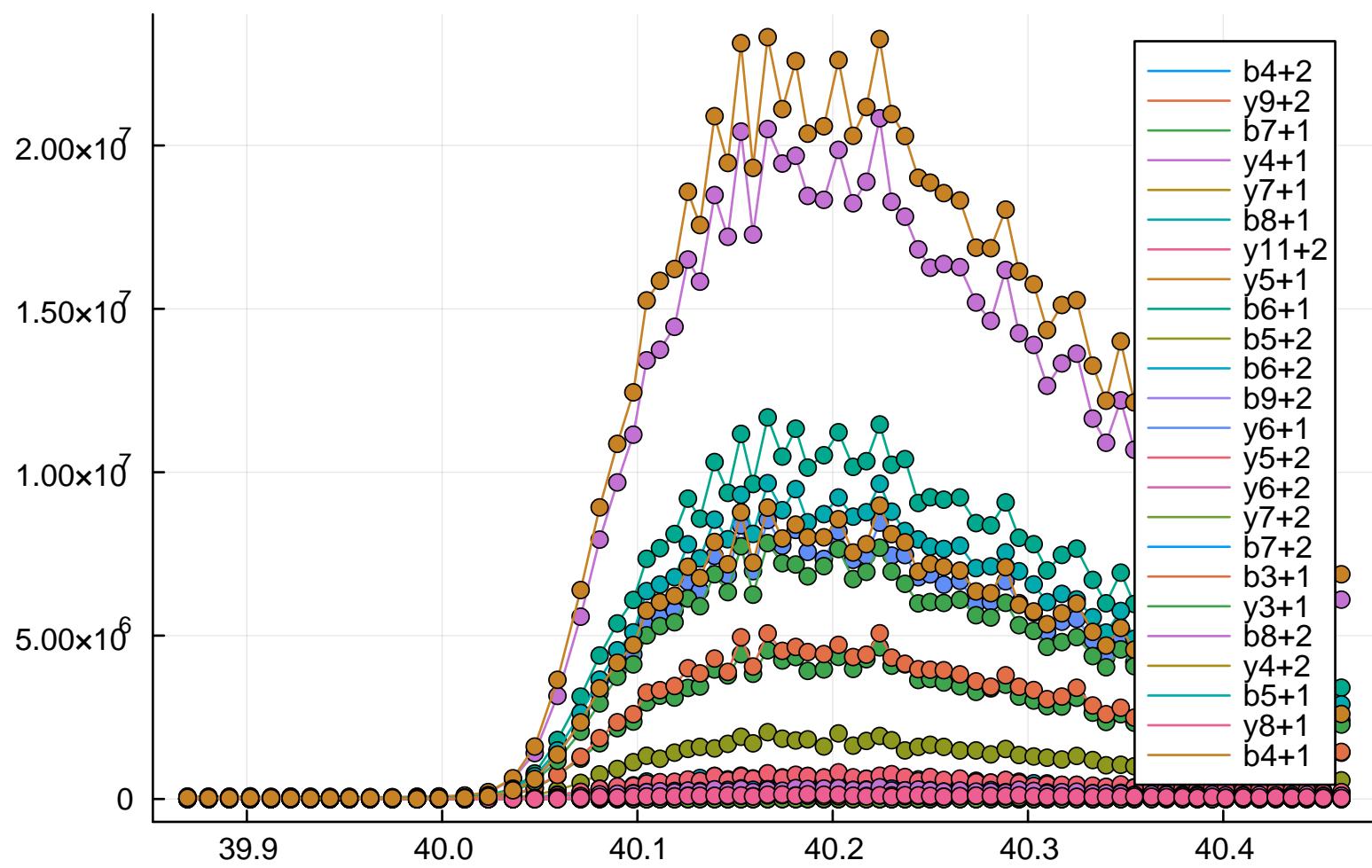
# IL17D- SVSPWAYR[Harg]



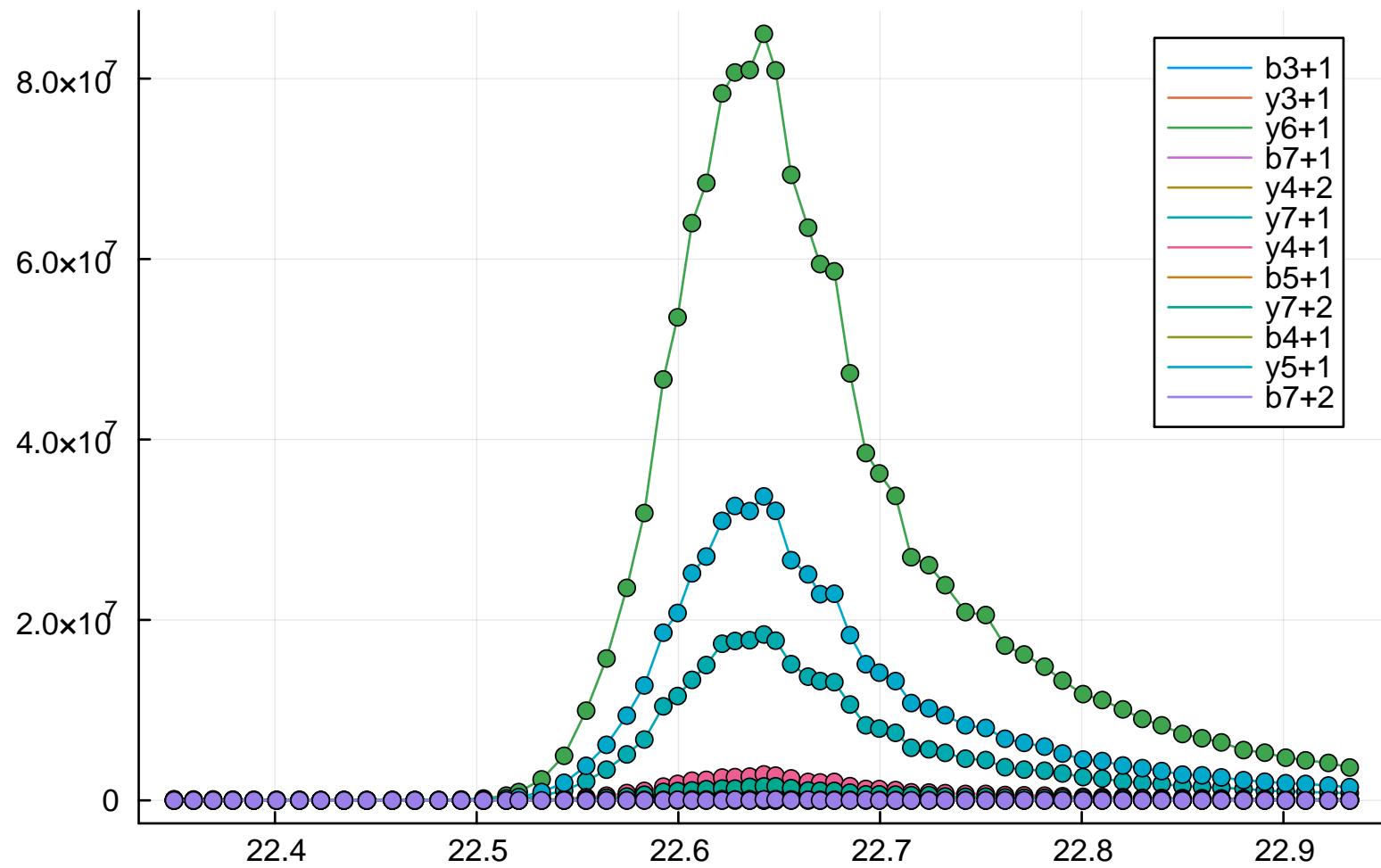
# IL17F- HQGC[Carb]SVSFQLEK[Hlys]



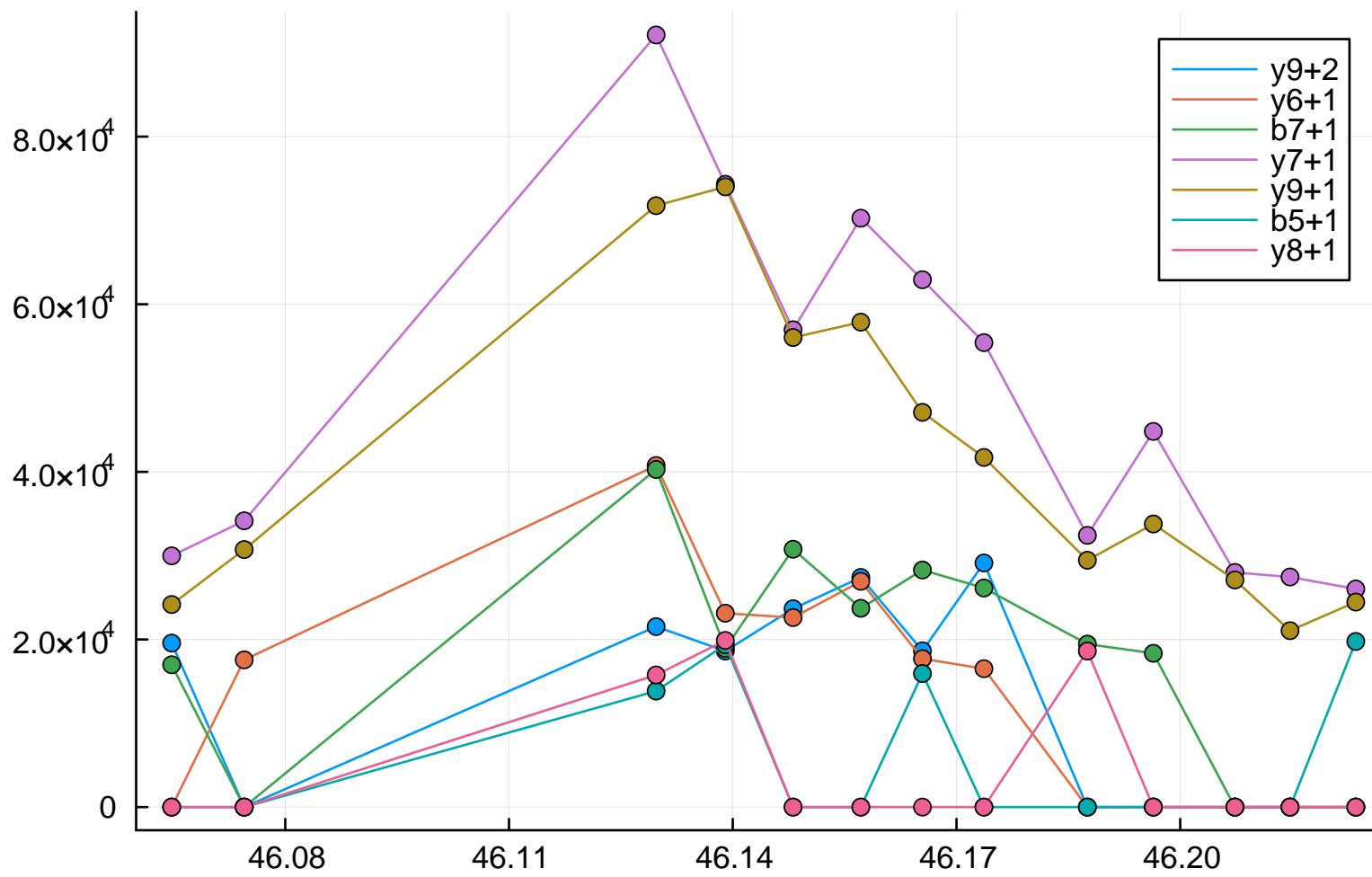
# IL18BP- HVVLAQLWAGLR[Harg]



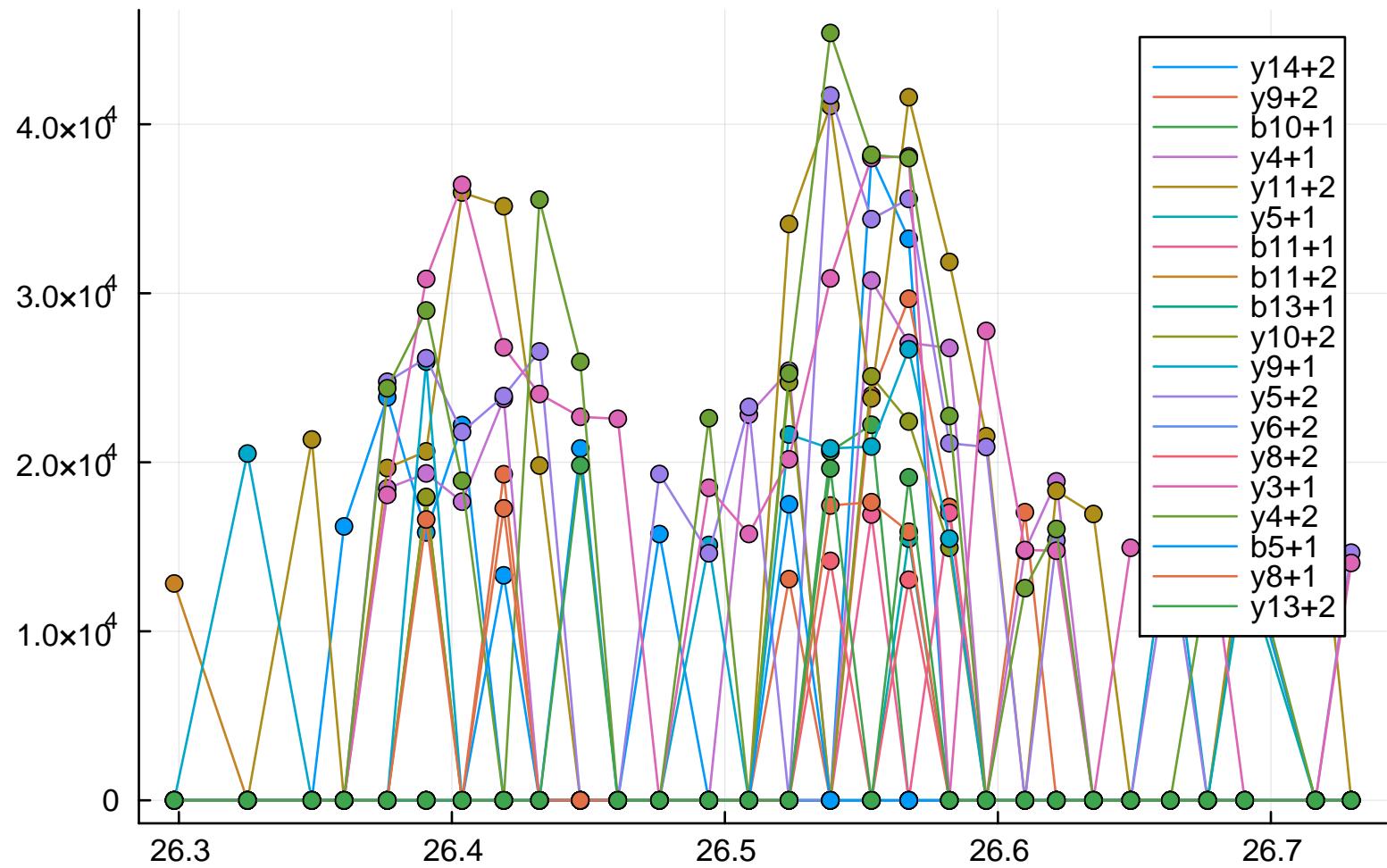
# IL18BP- LWEGSTSR[Harg]



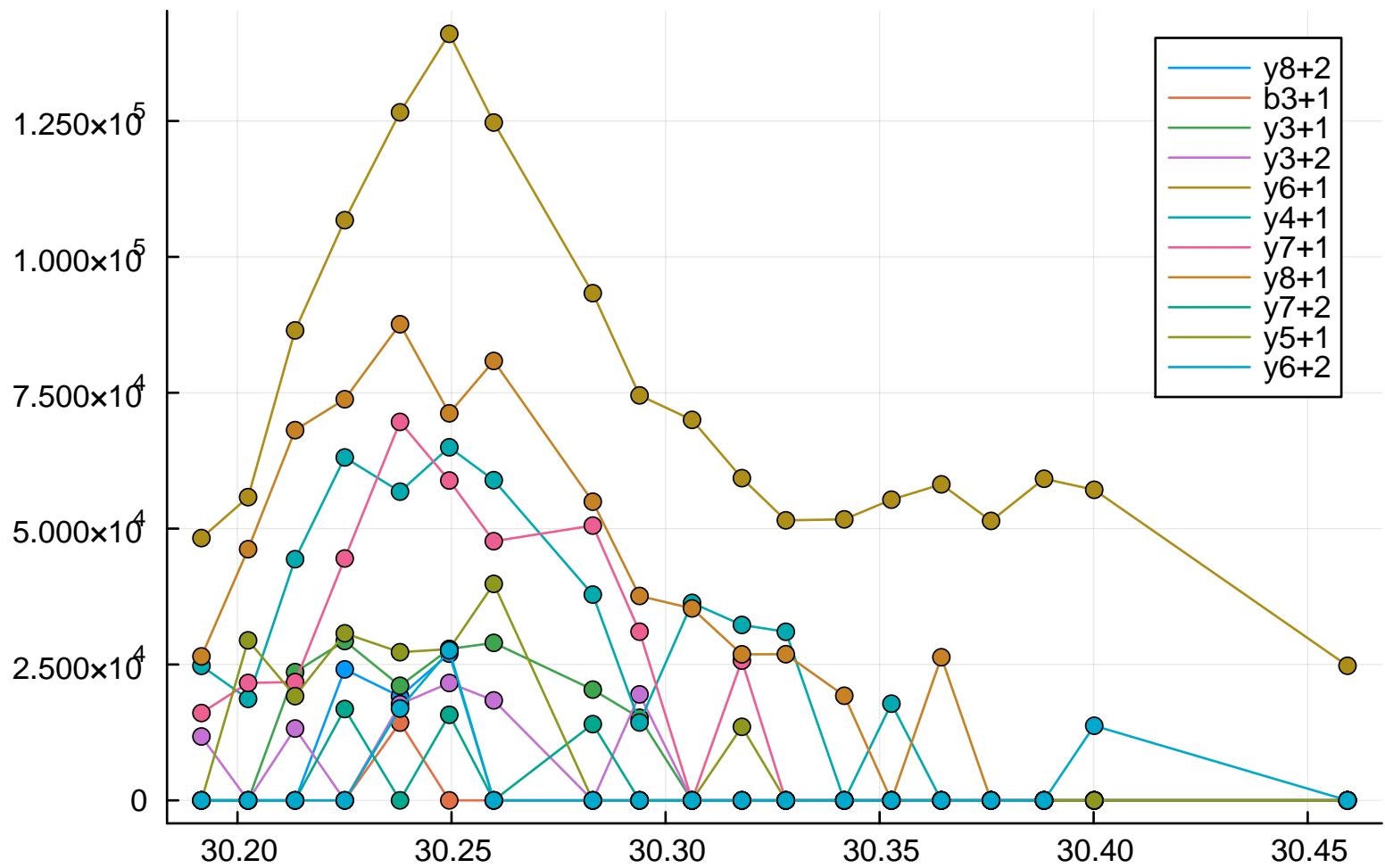
# IL1B- C[Carb]SFQDLDLC[Carb]PLDGGIQLR[Harg]



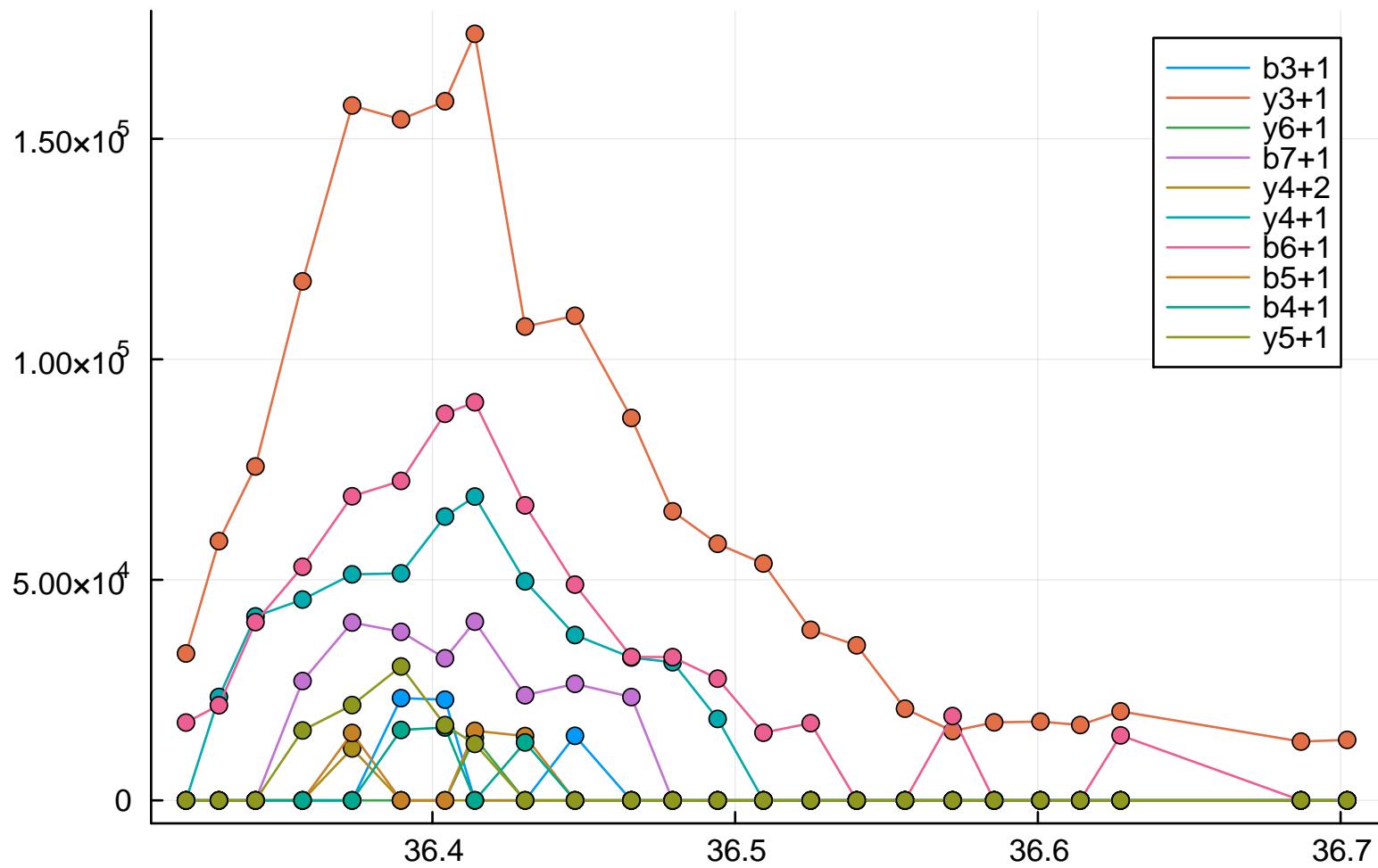
# IL22- LSTC[Carb]HIEGDDLHIQR[Harg]



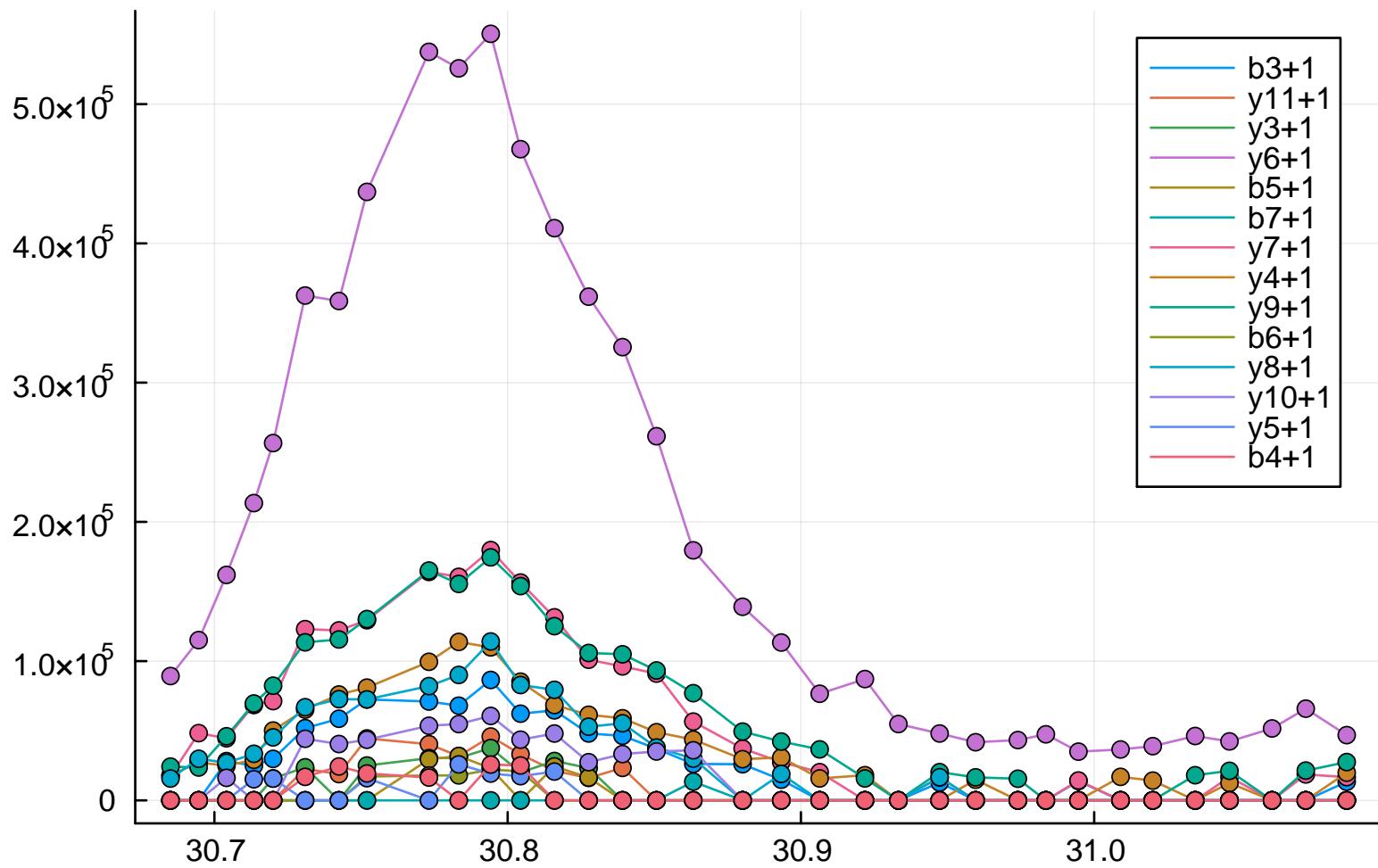
# IL27A- EFTVSLHLAR[Harg]



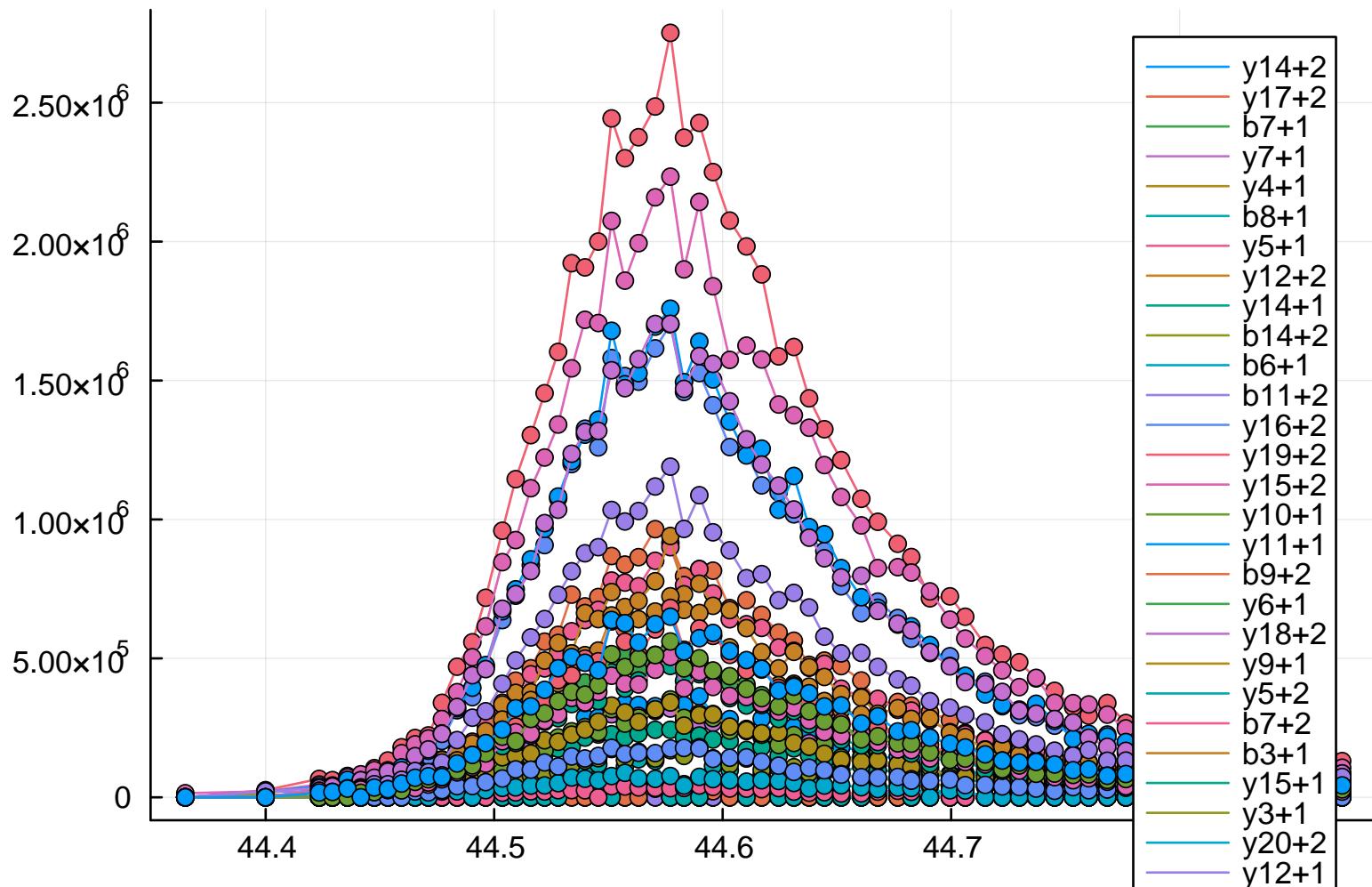
IL27A- LLHSLELVLSR[Harg]



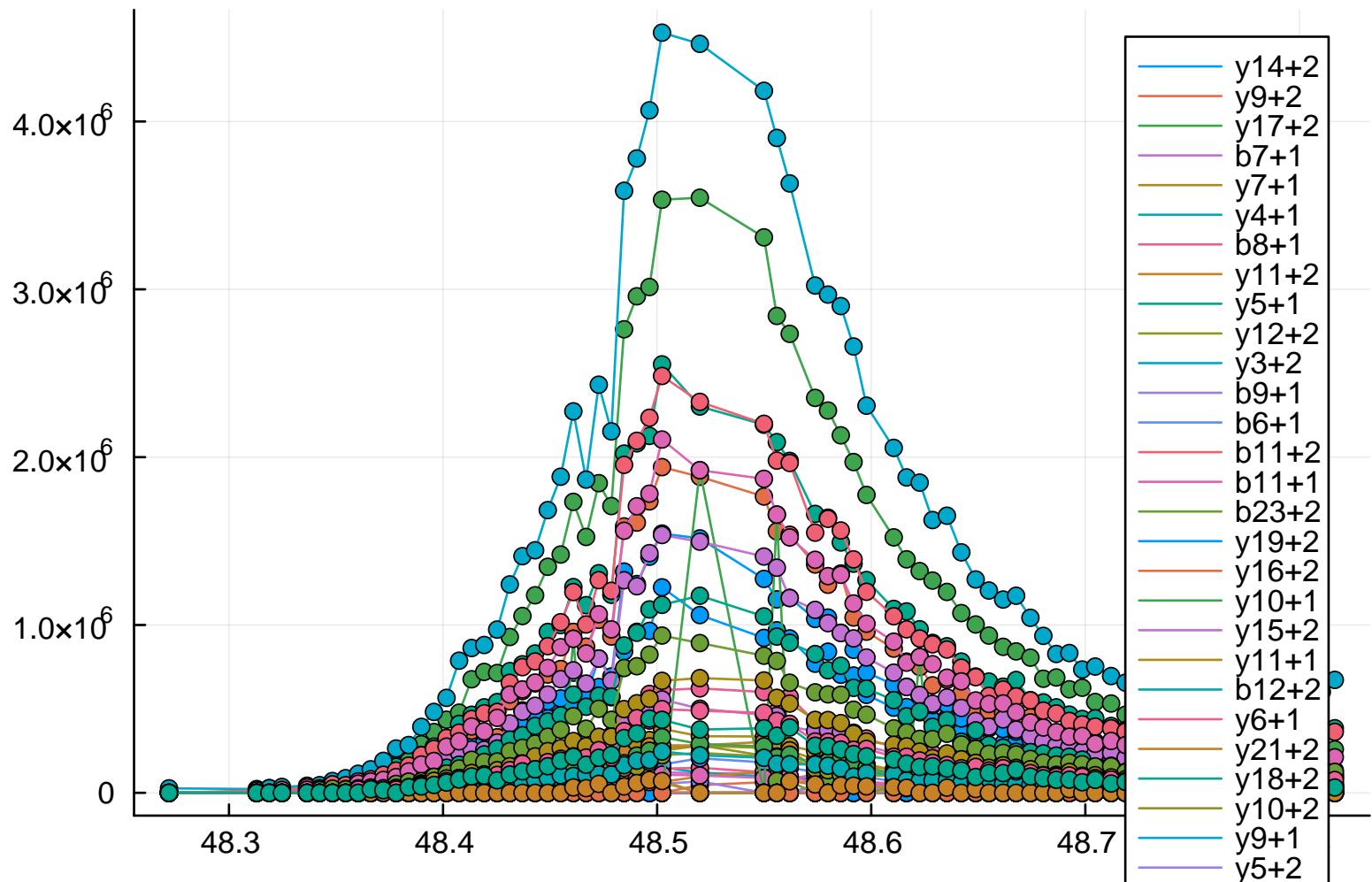
# IL2RG- GLAESLQPDYSER[Harg]



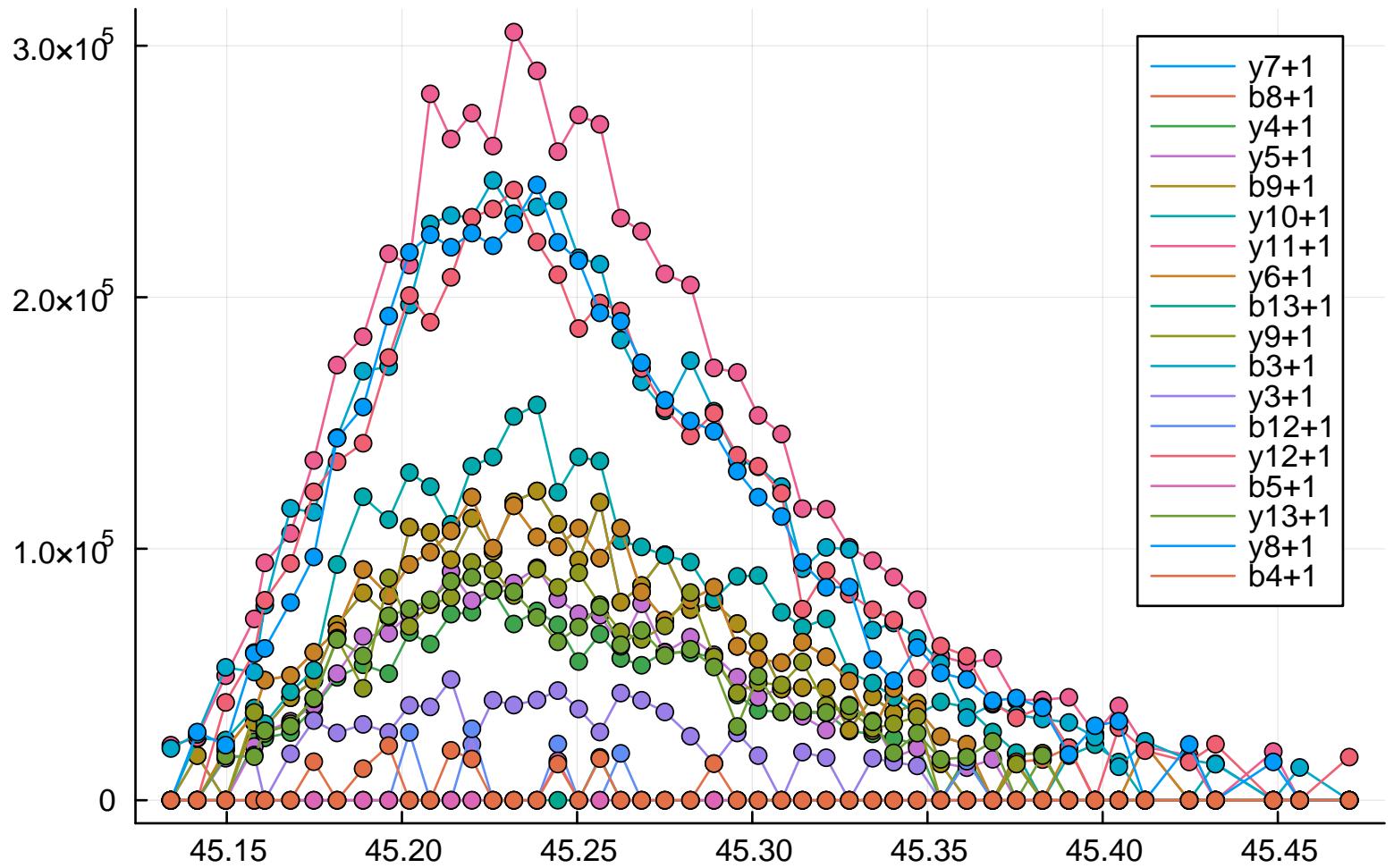
# IL2RG- NLEDLVTEYHGNFSAWSGVSK[Hlys]



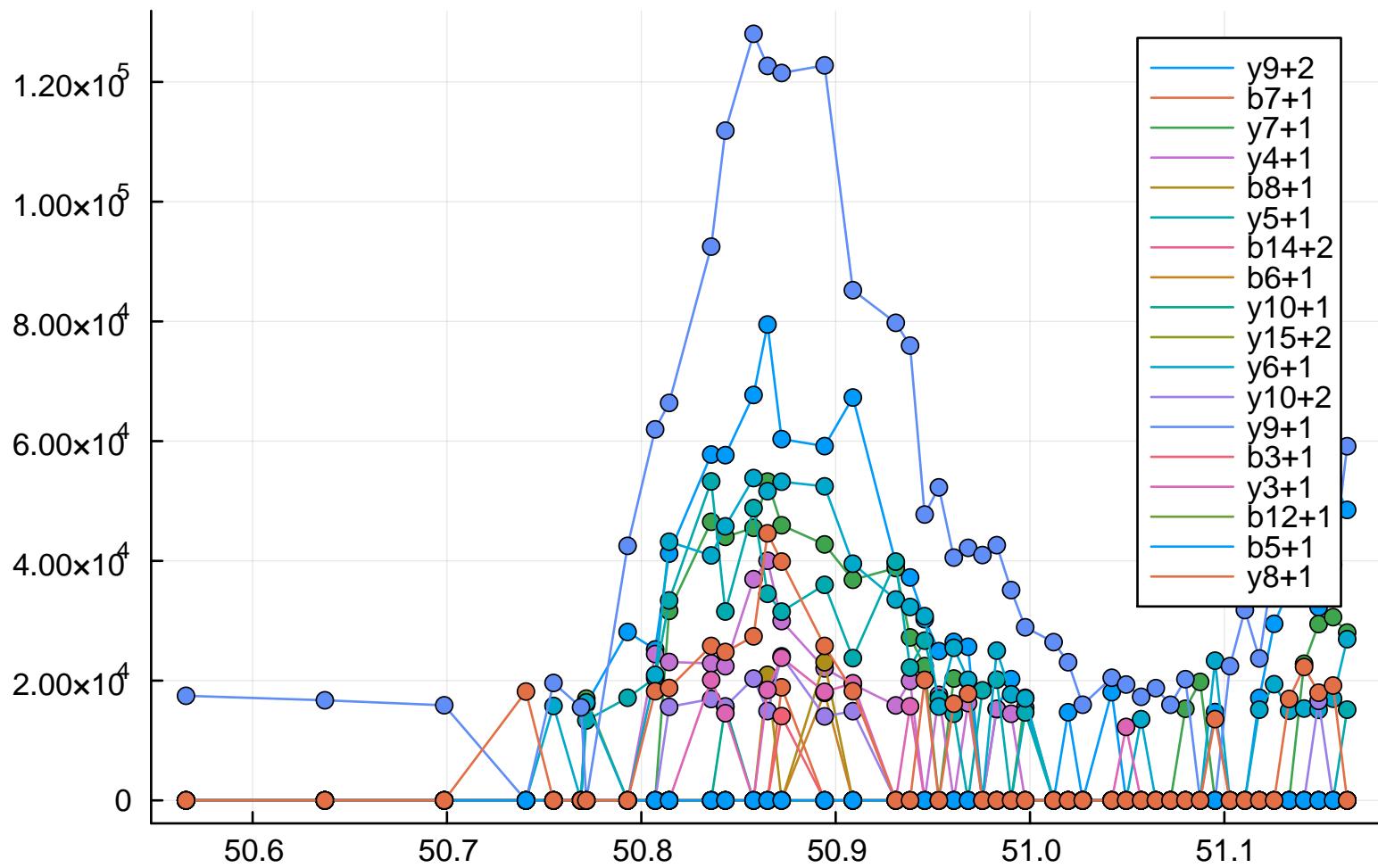
# IL32- EGYLETVAAYYEEQHPELTPPLKEK[Hlys]



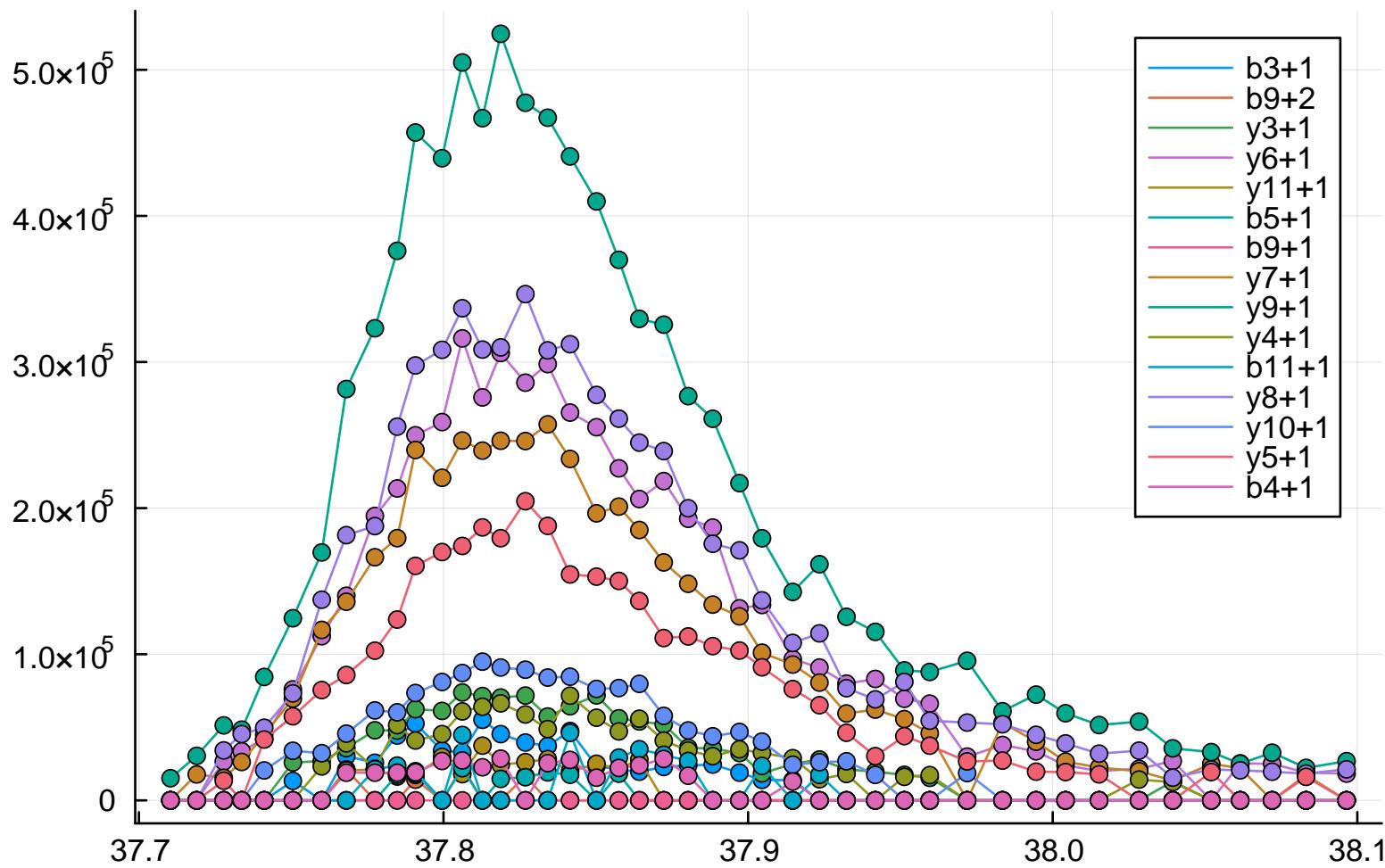
# IL32- GQVMSSLAELEDDFK[Hlys]



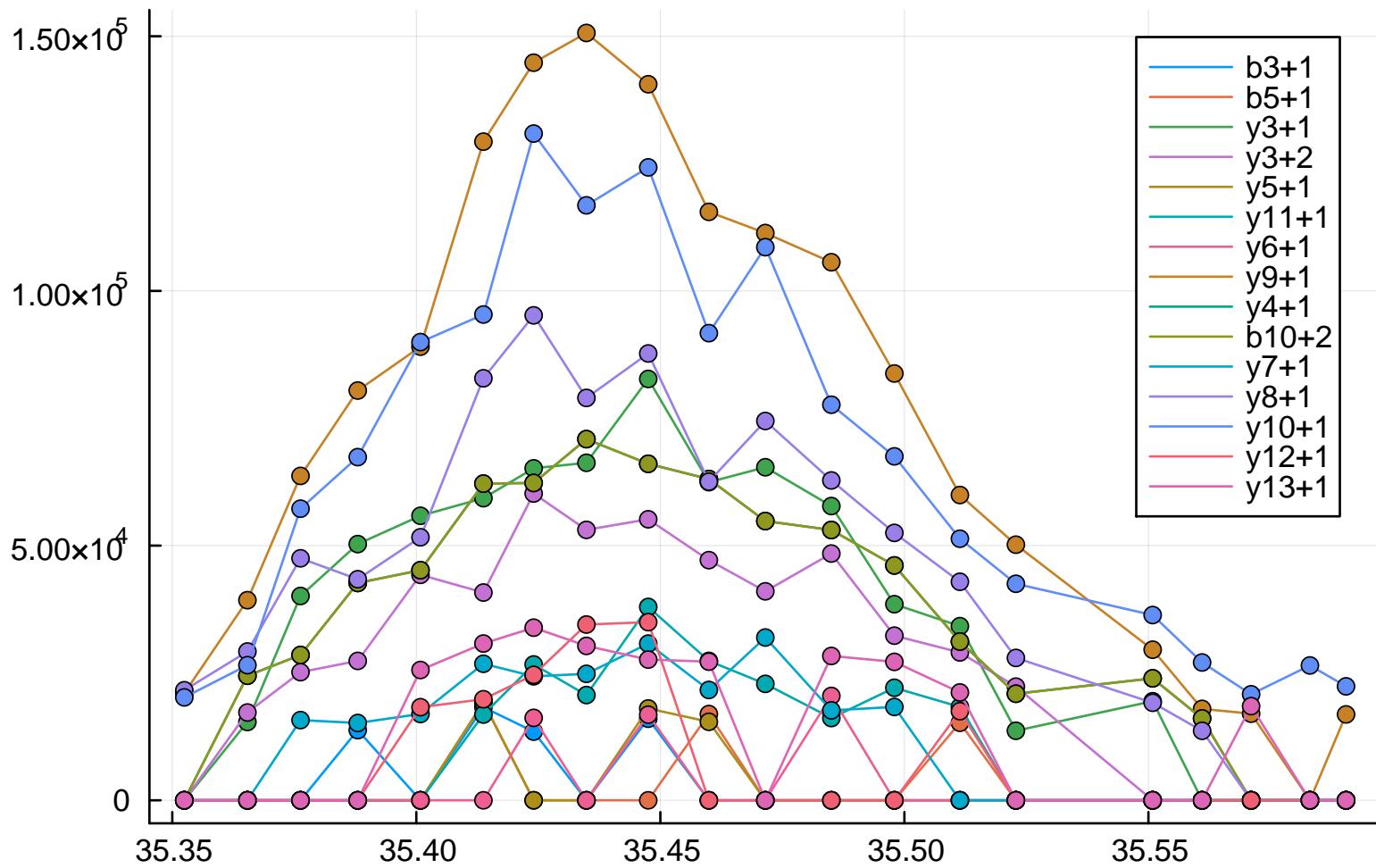
# IL36G- TSTLESVAFPDWFIASSK[Hlys]



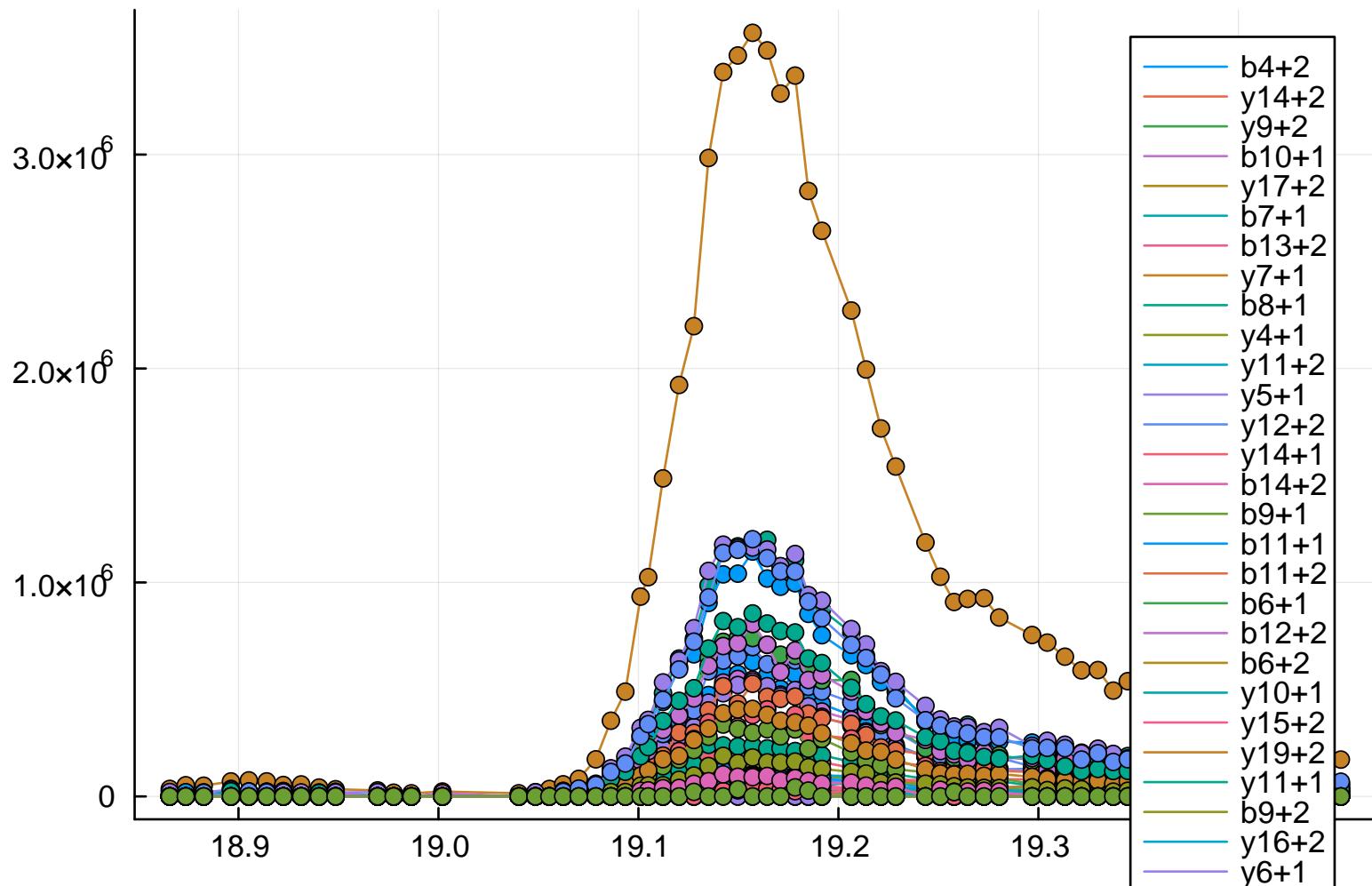
# IL4- EANQSTLENFLER[Harg]



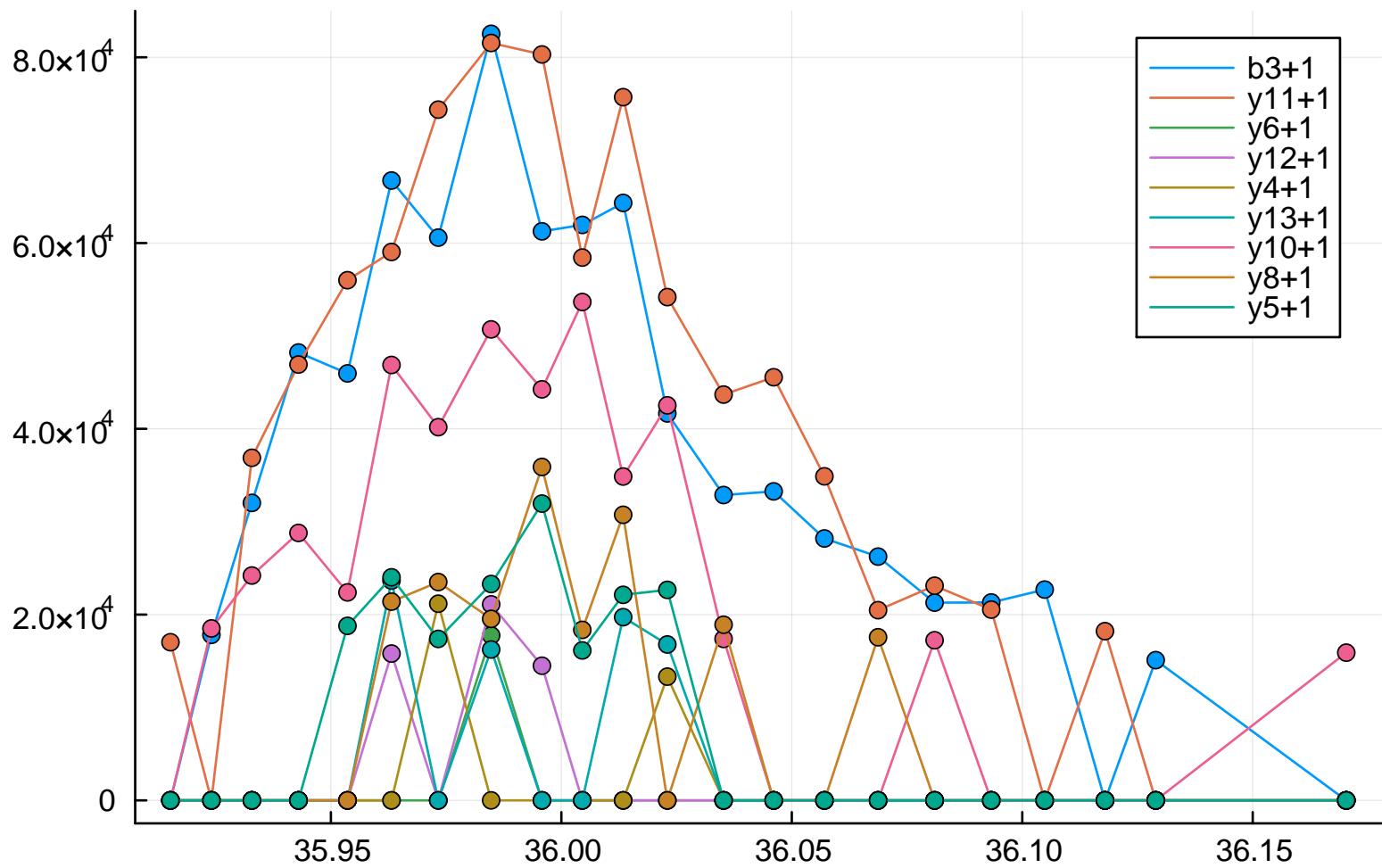
IL4R- AFSSLLASSAVSPEK[Hlys]



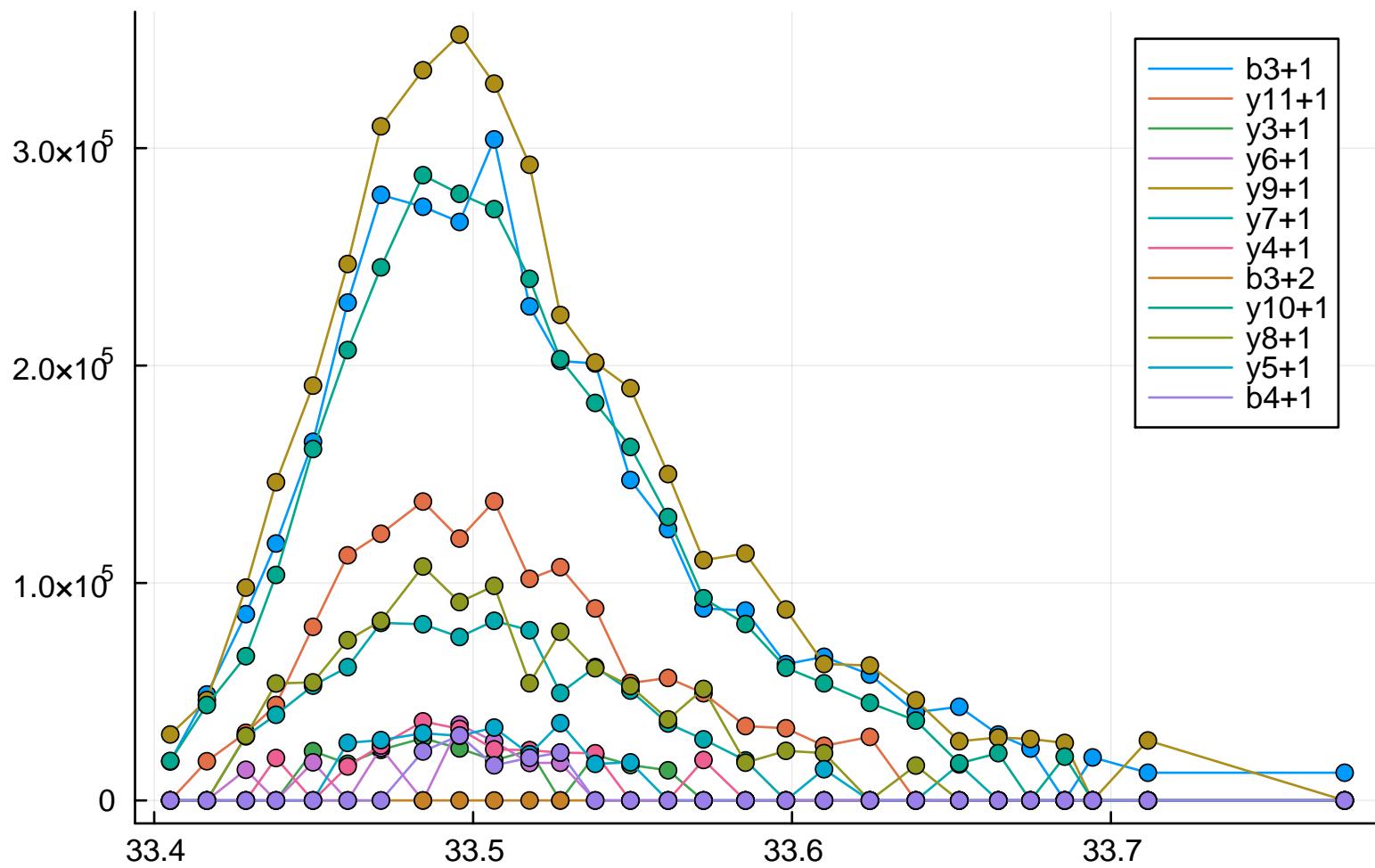
# IL4R- SSSSFHPAPGNAQSSSQTPK[Hlys]



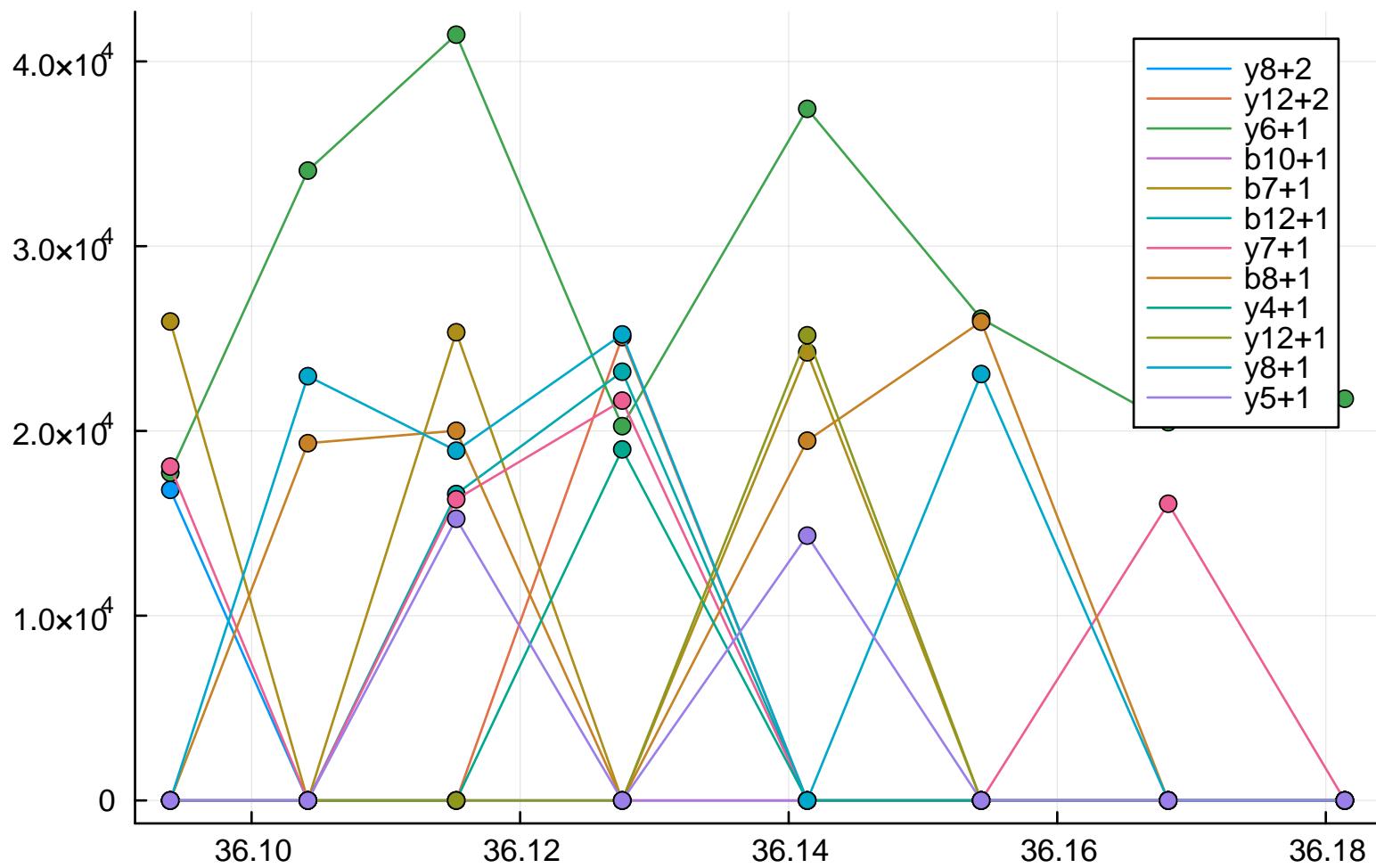
# IL6- DGC[Carb]FQSGFNEETC[Carb]LVK[Hlys]



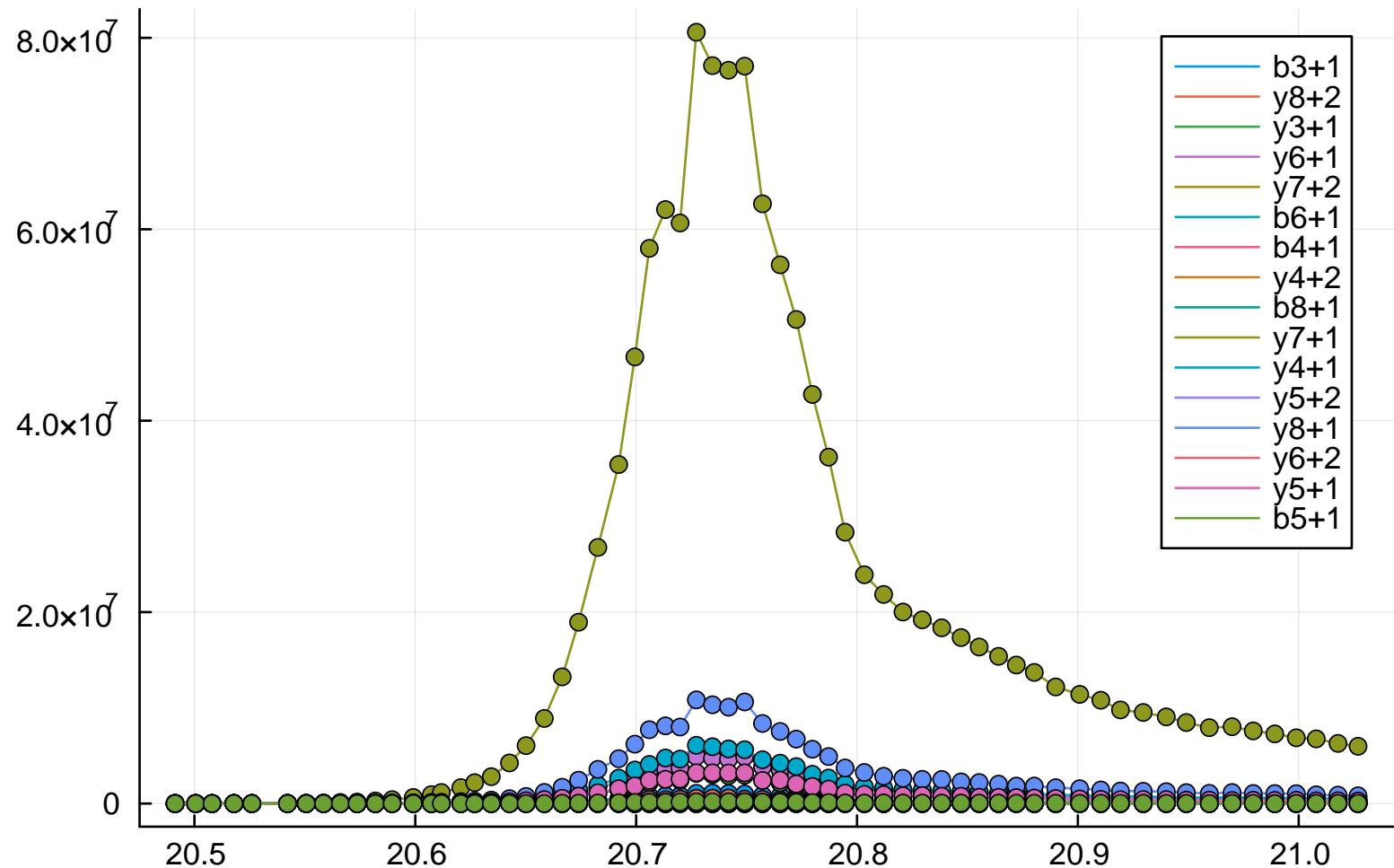
INAR1- NLLLSTSEEQIEK[Hlys]



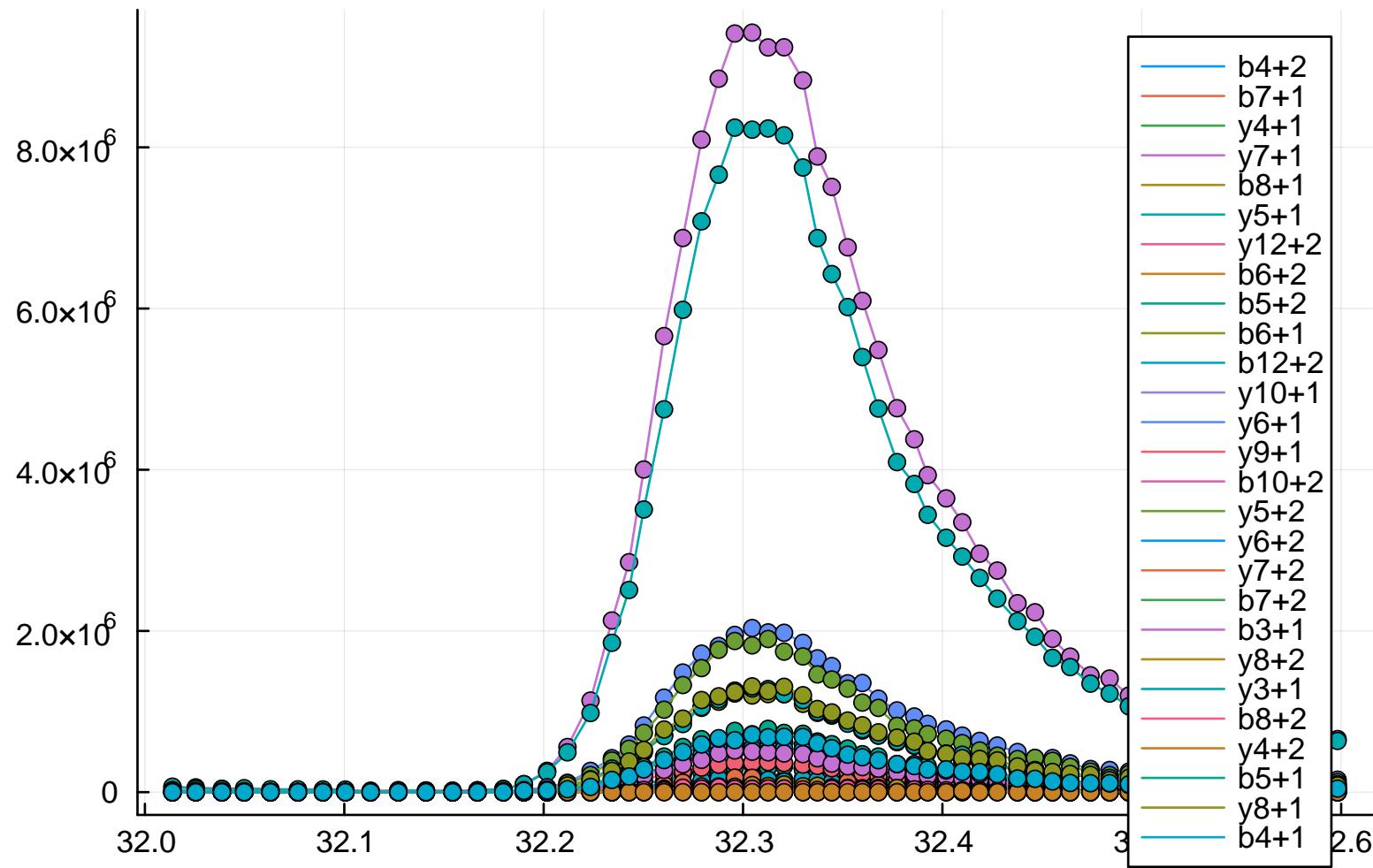
INAR1- SLSDSFHIYIGAPK[Hlys]



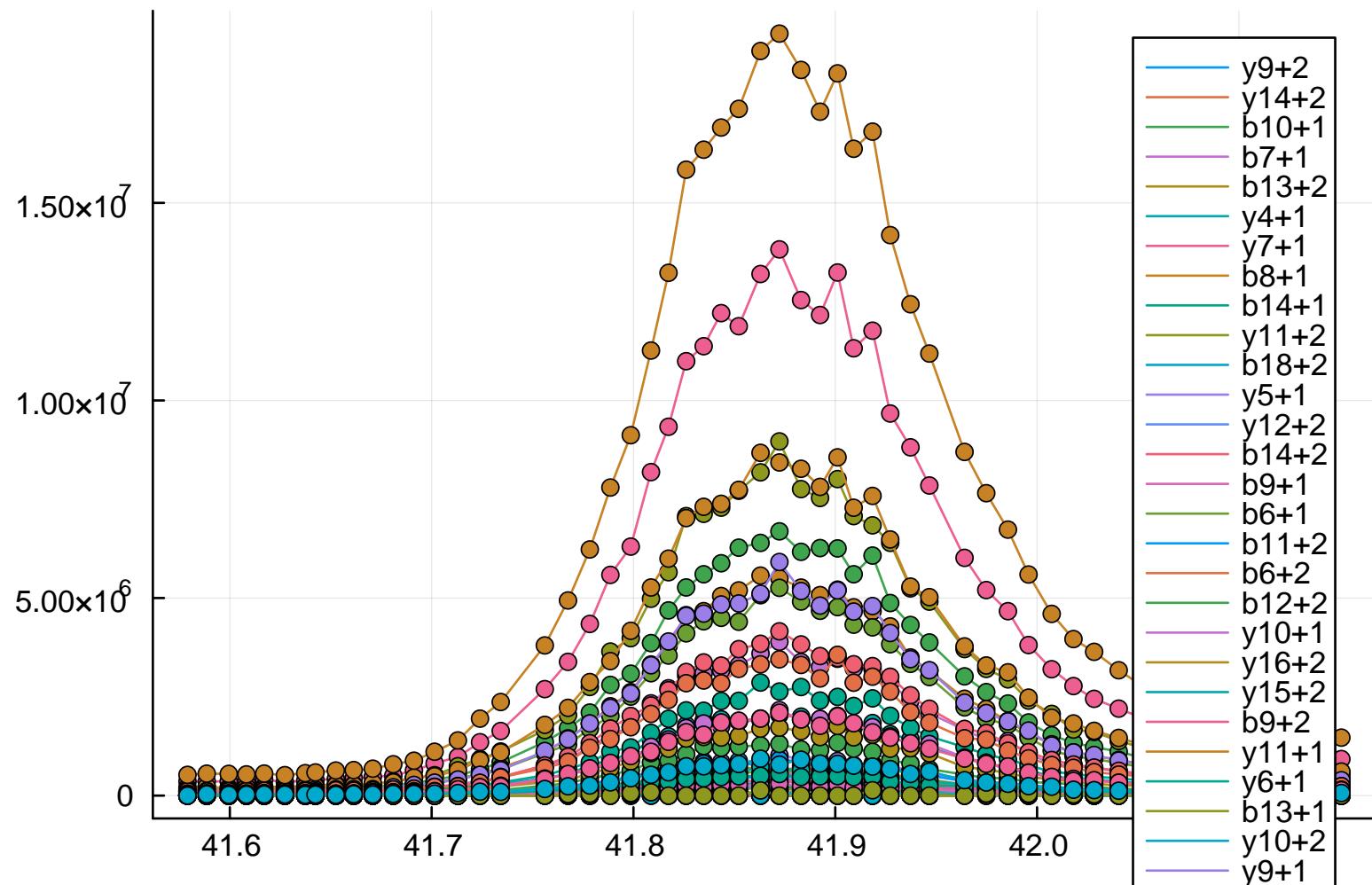
# IRF3- LVGSEVGDR[Harg]



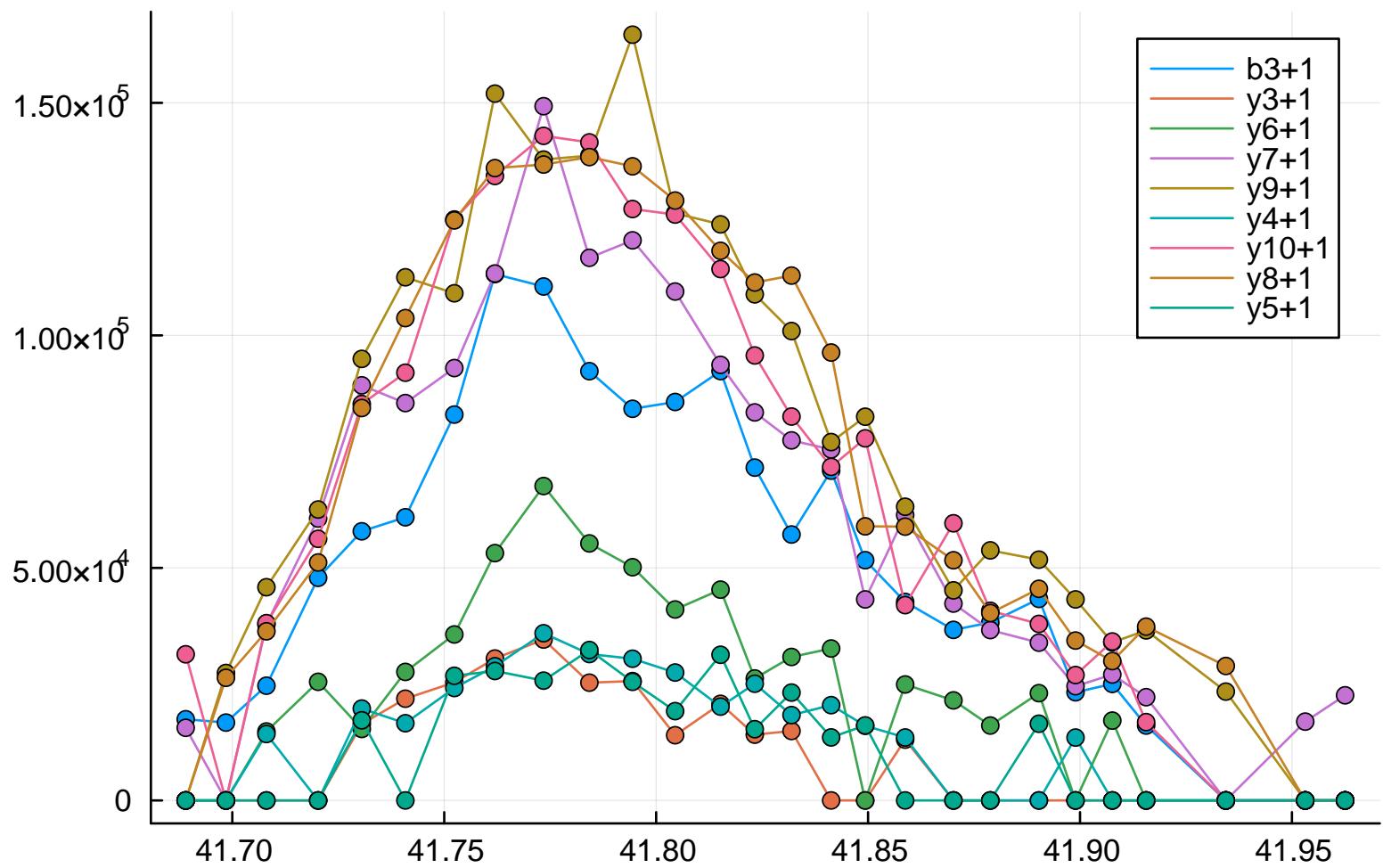
## IRF3- QVFQQTISC[Carb]PEGLR[Harg]



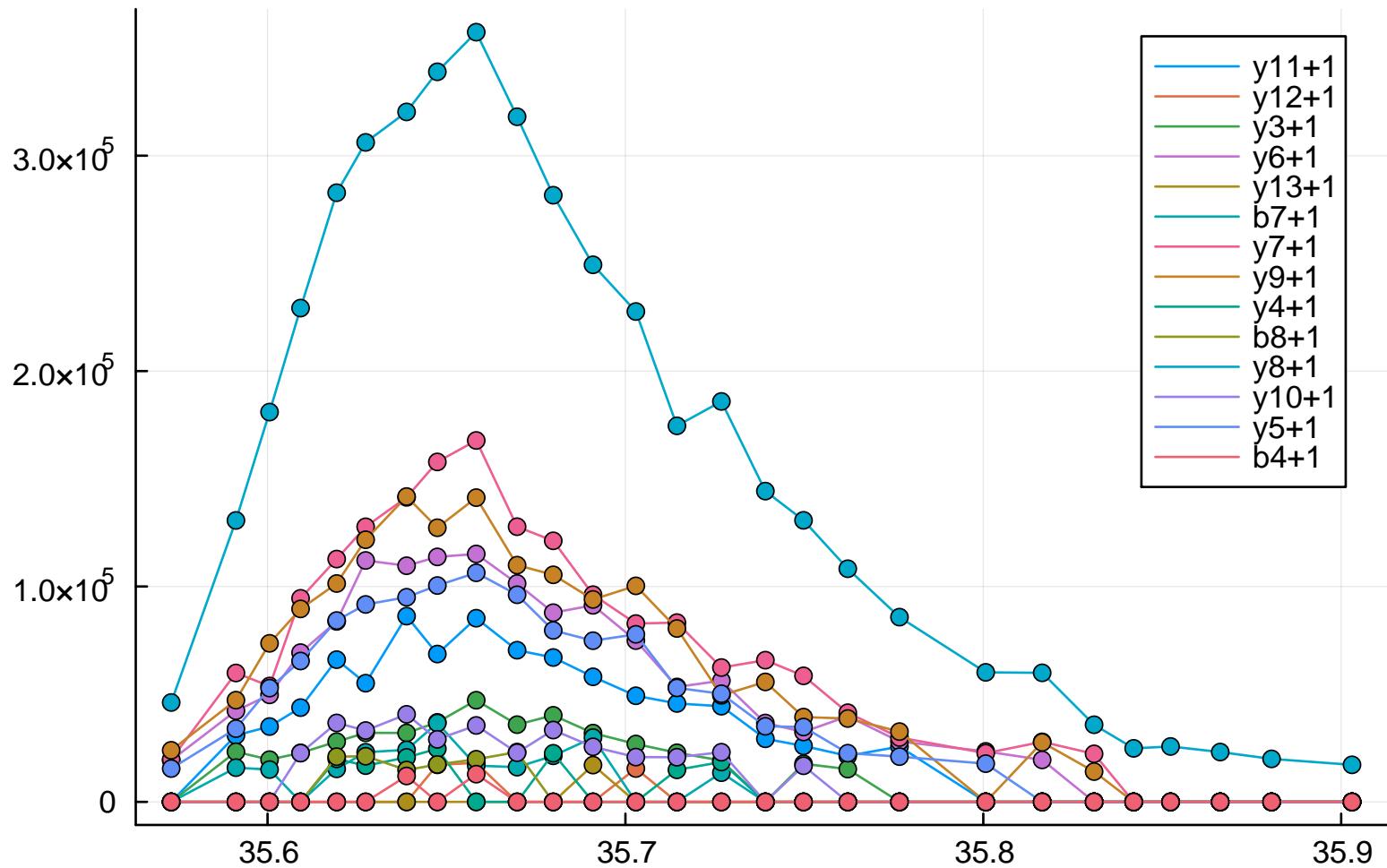
# IRF3- SPSLDNPTPFPNLGPSENPLK[Hlys]



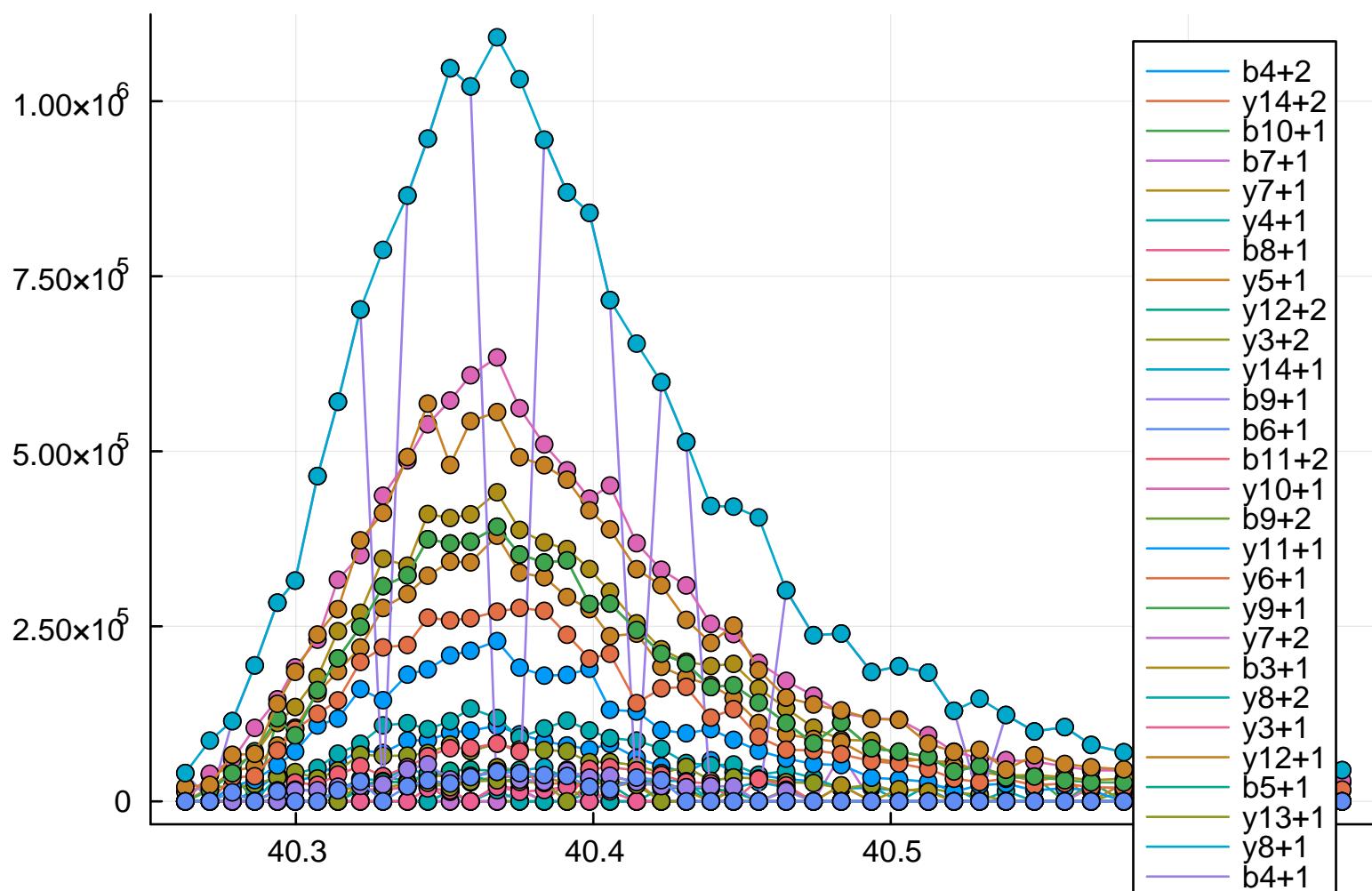
MARCO- LQVLQAQLTWVR[Harg]



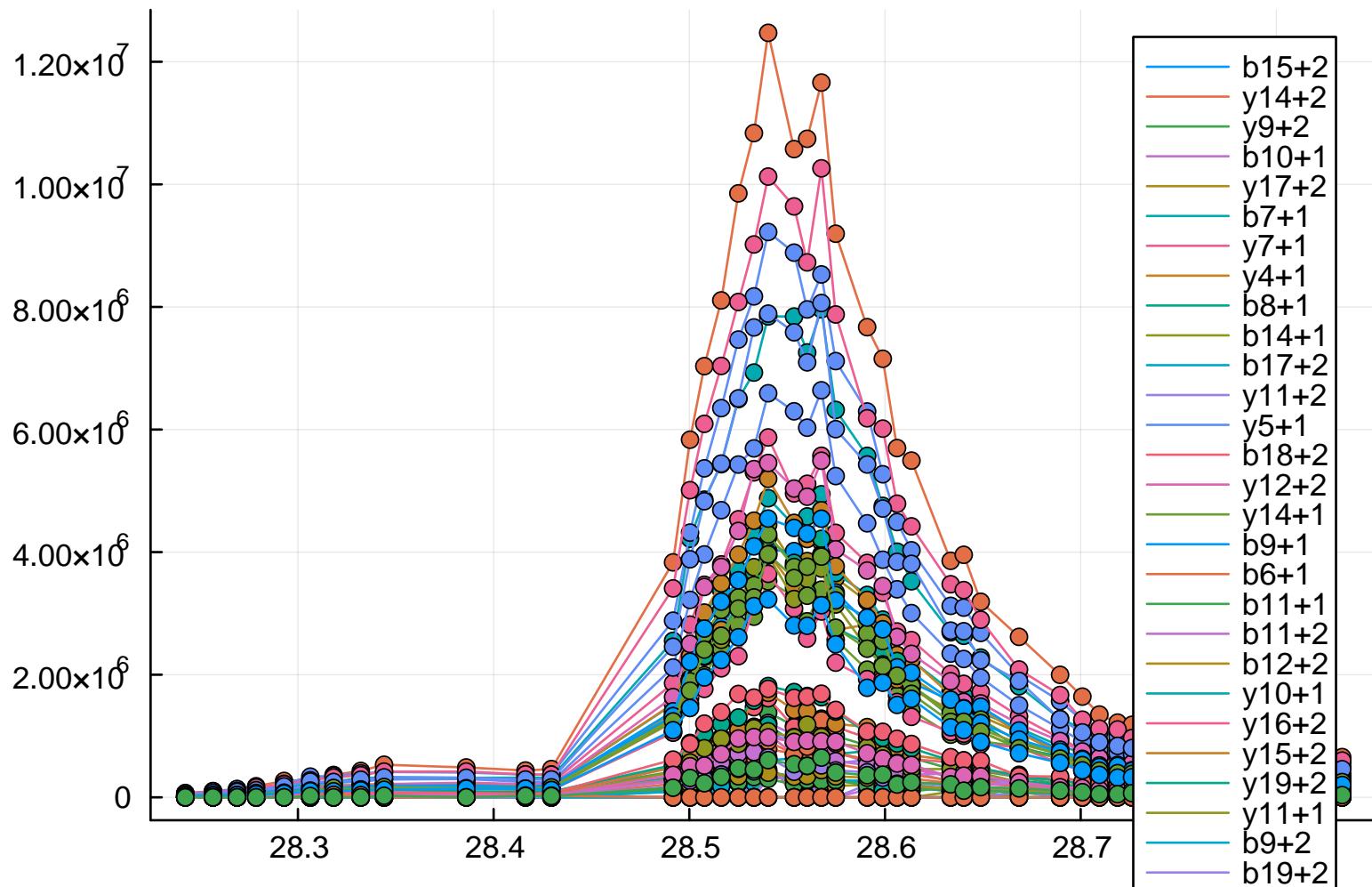
# MARCO- VGAGTGQIWLDNVQC[Carb]R[Harg]



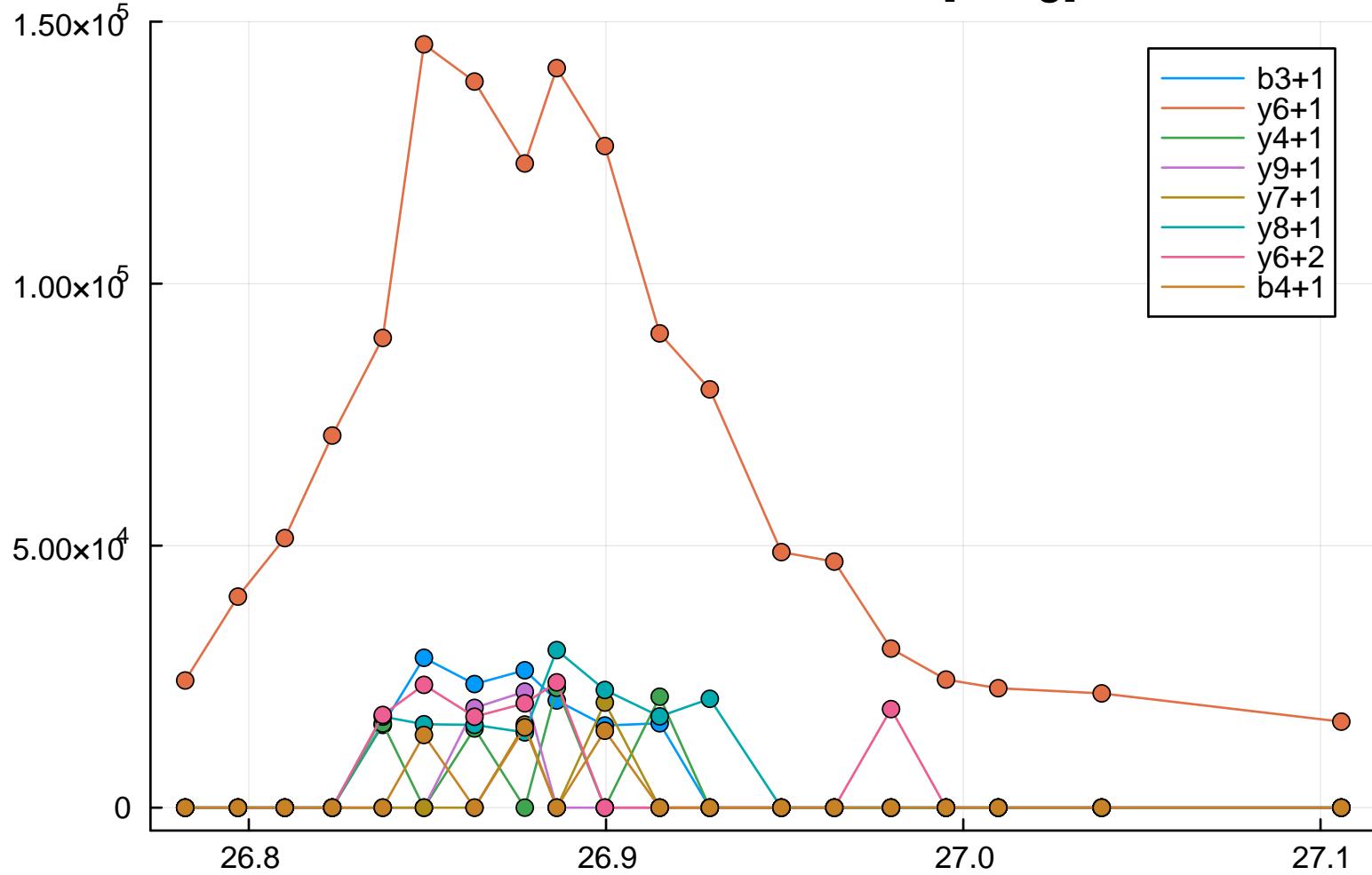
# MMP9- LGLGADVAQVTGALR[Harg]



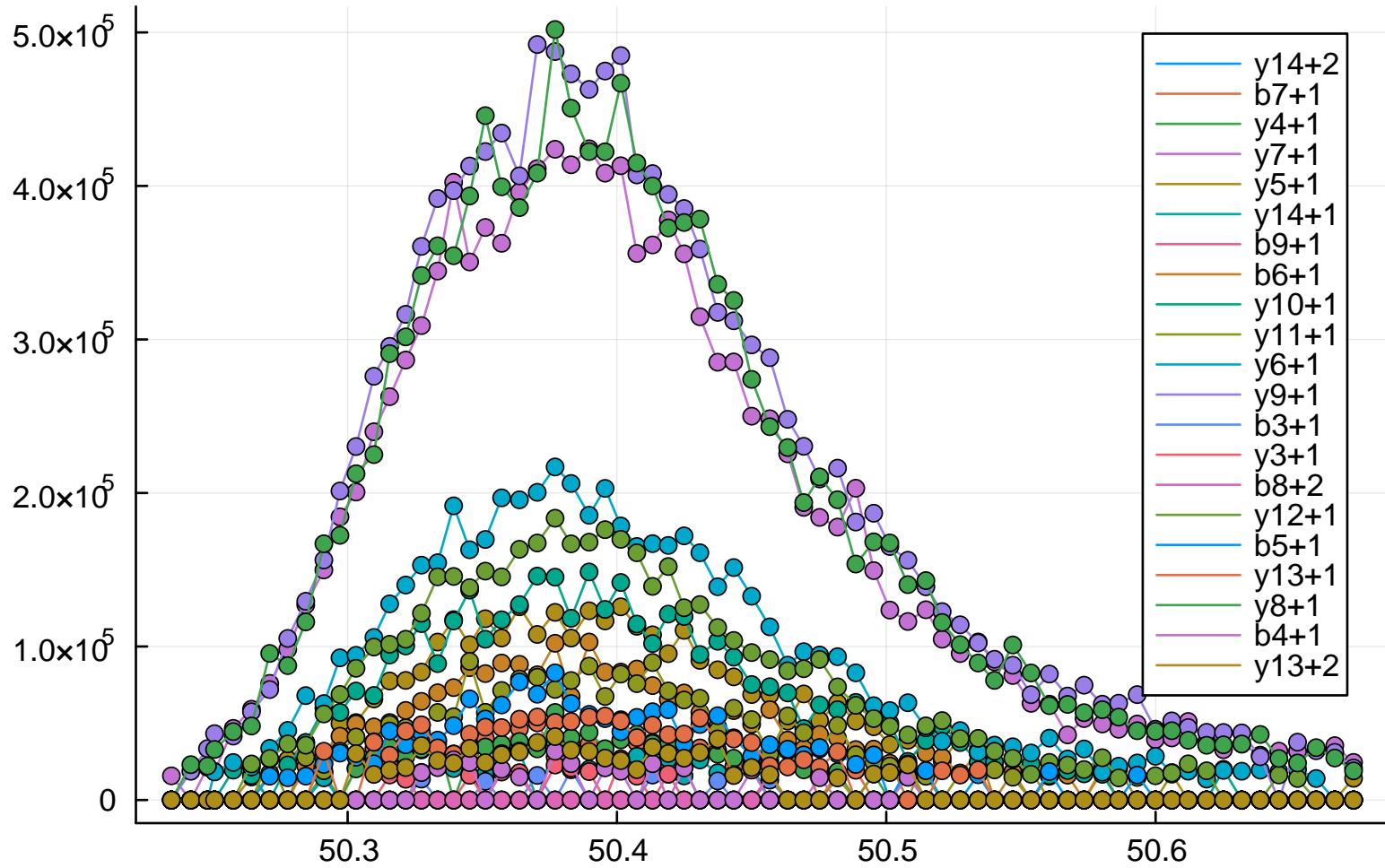
# NOS2- APC[Carb]ATSSPVTQDDLQYHNLSK[Hlys]



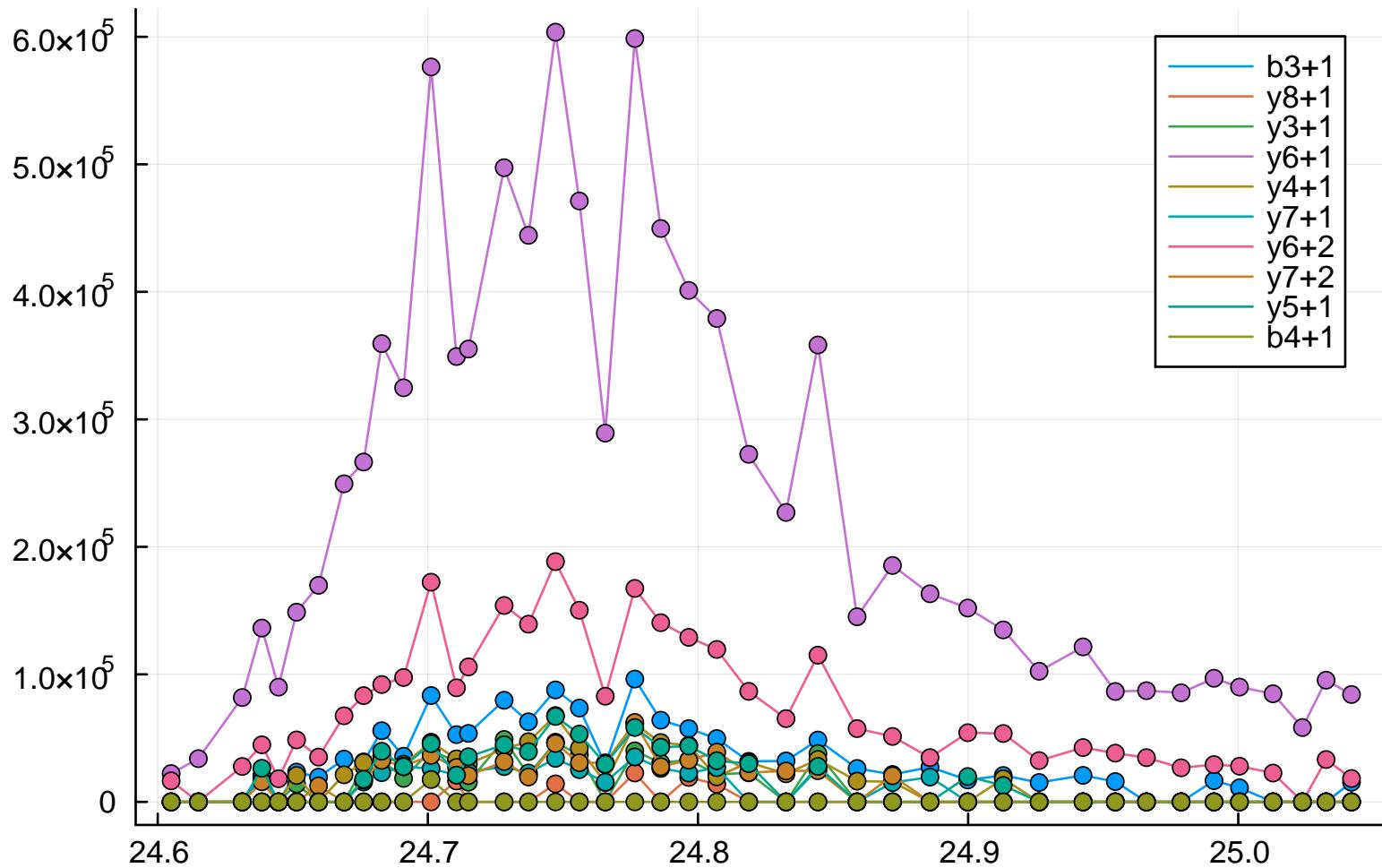
## NOS2- LDATPLSSPR[Harg]



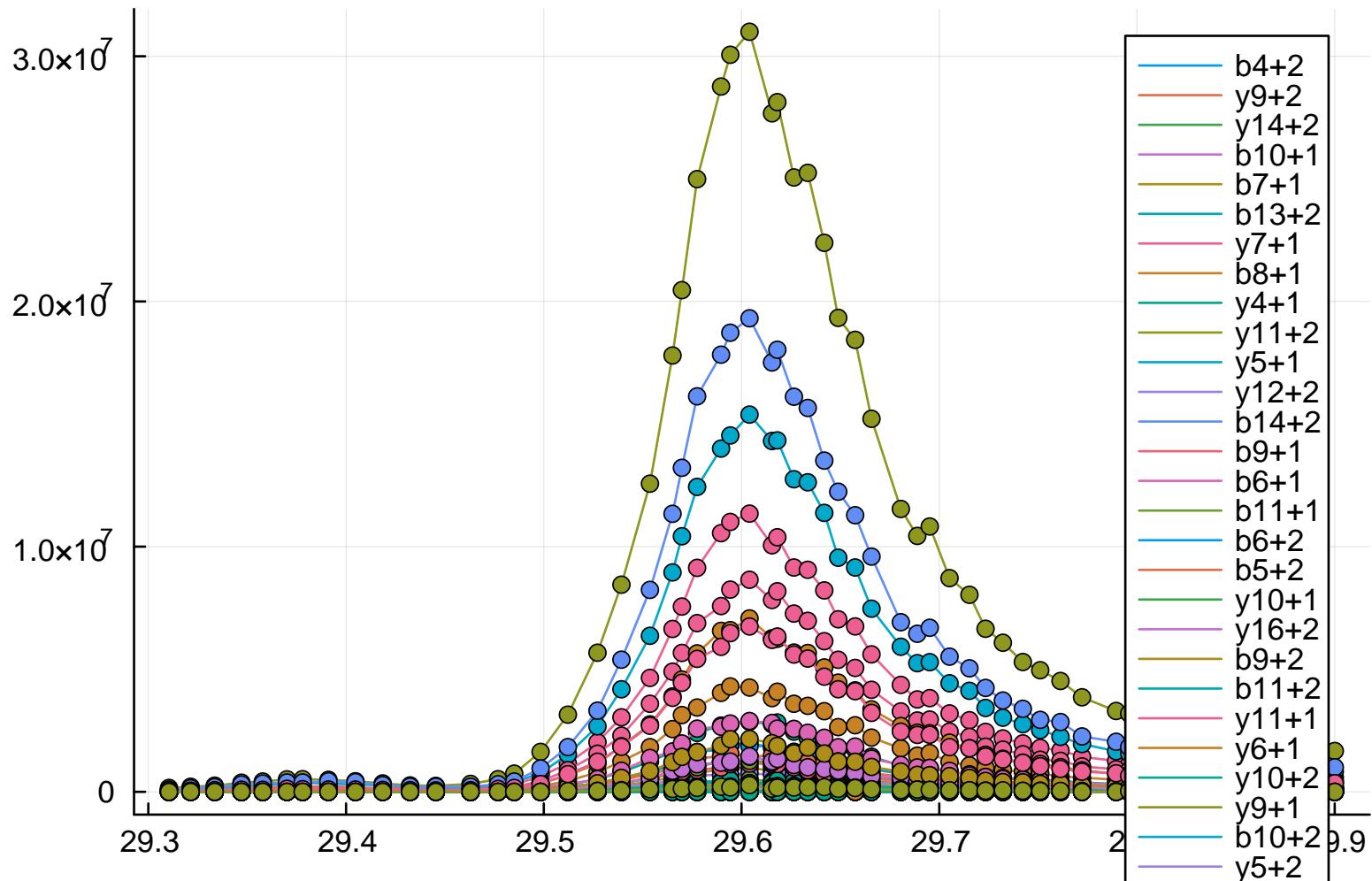
# PRF1- LDFGDVLLATGGPLR[Harg]



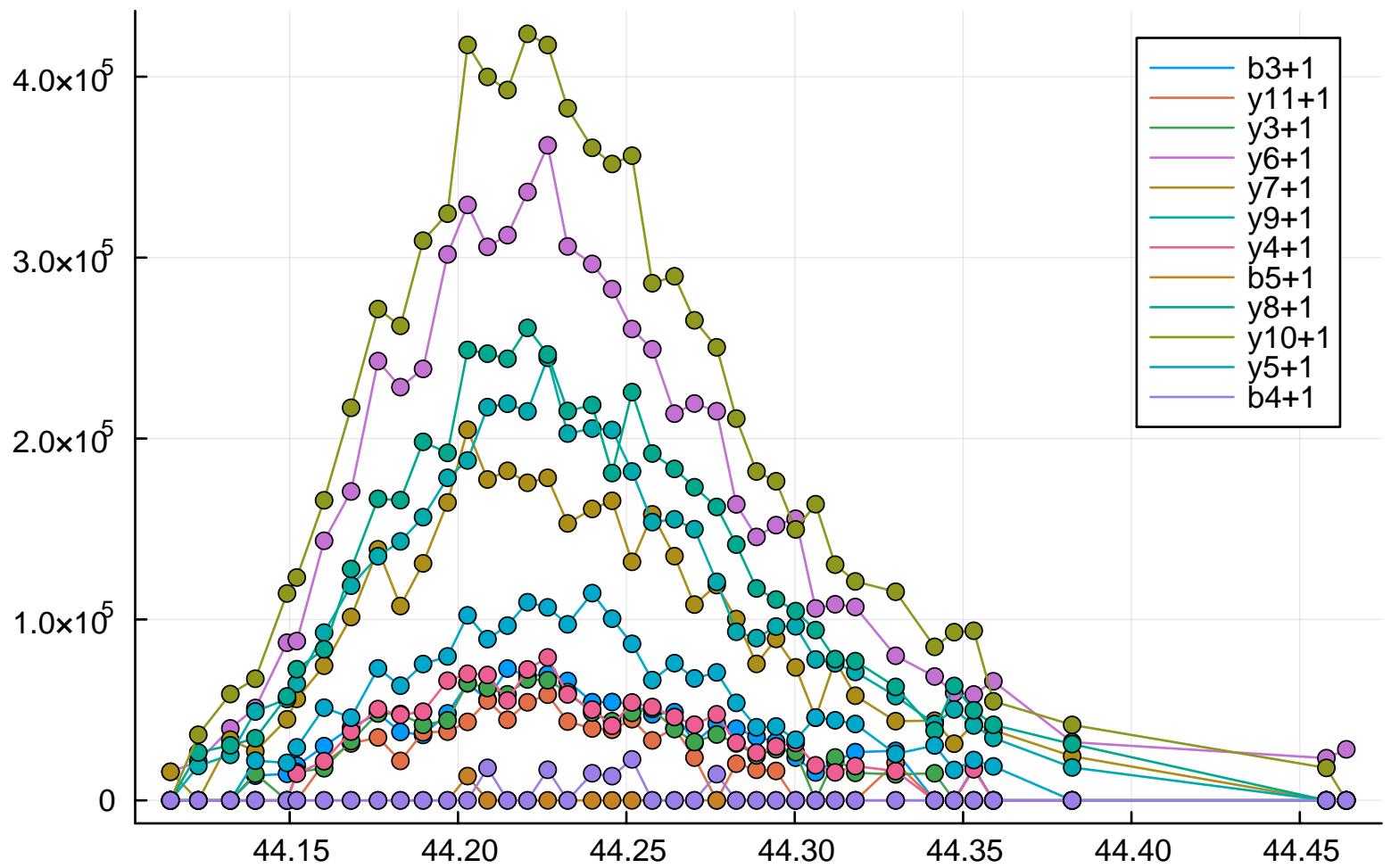
# PRF1- SGSFPVDTQR[Harg]



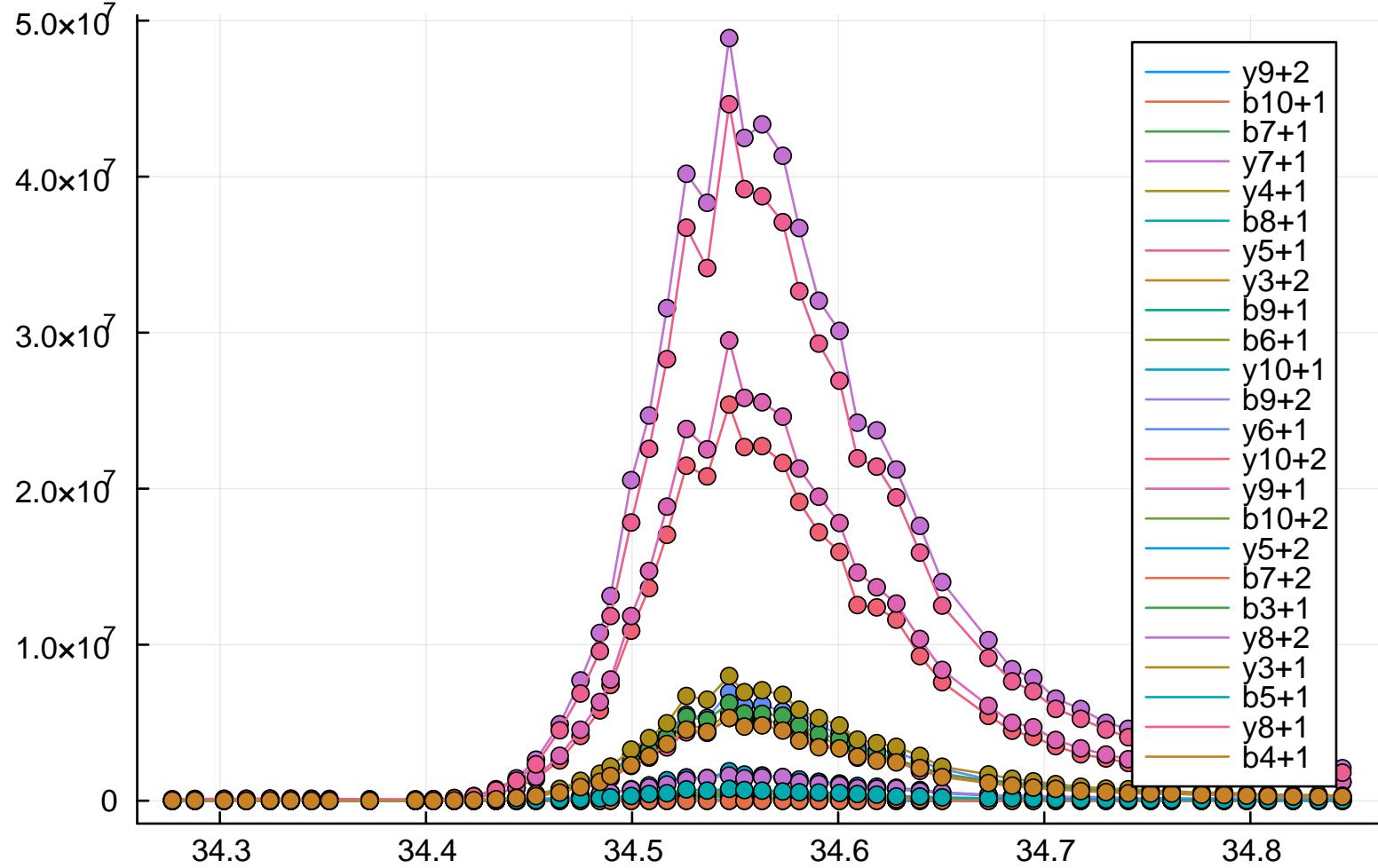
# SIGLEC1- LVASTLQGVGGPEGSSPR[Harg]



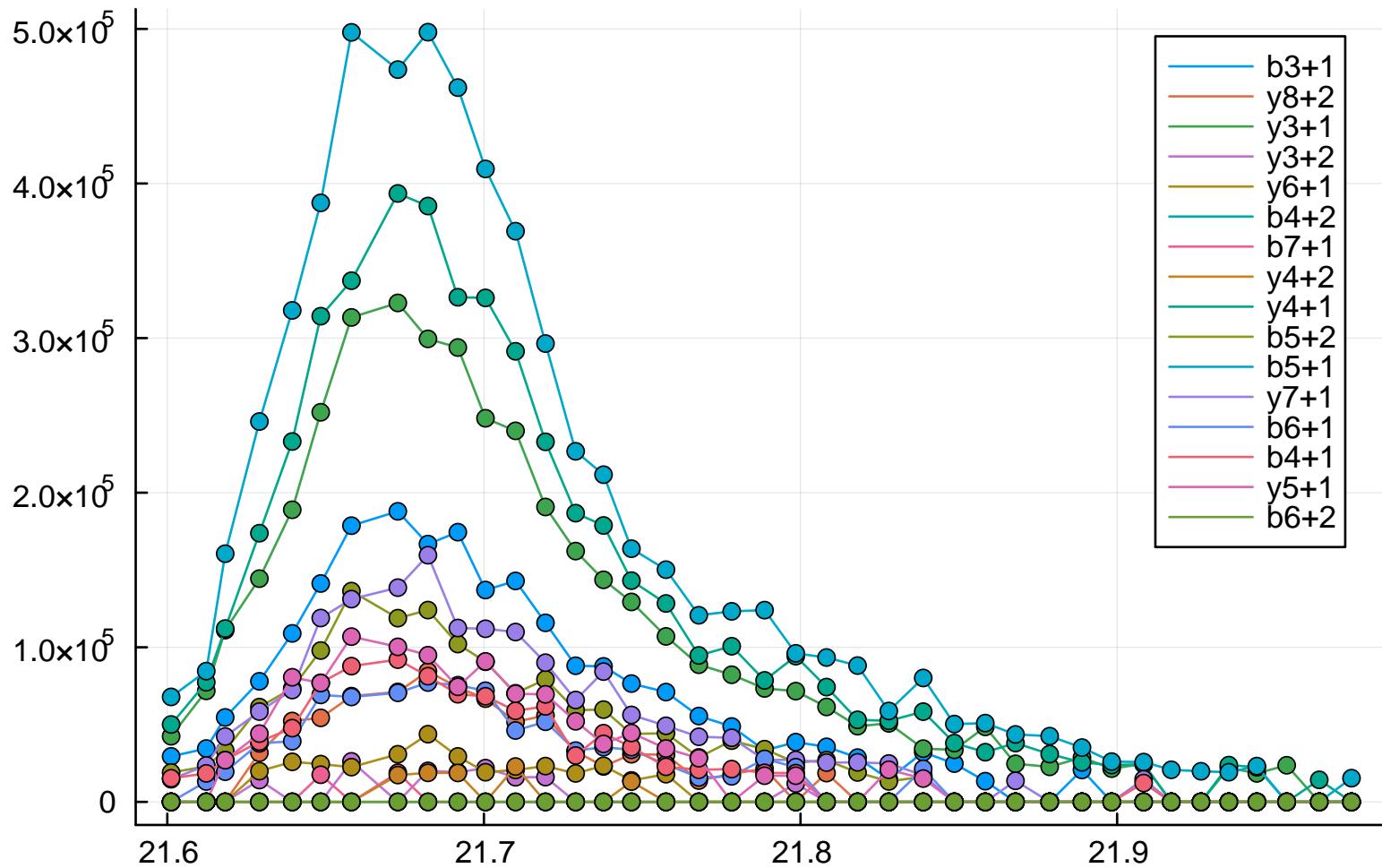
# ARG1- VMEETLSYLLGR[Harg]



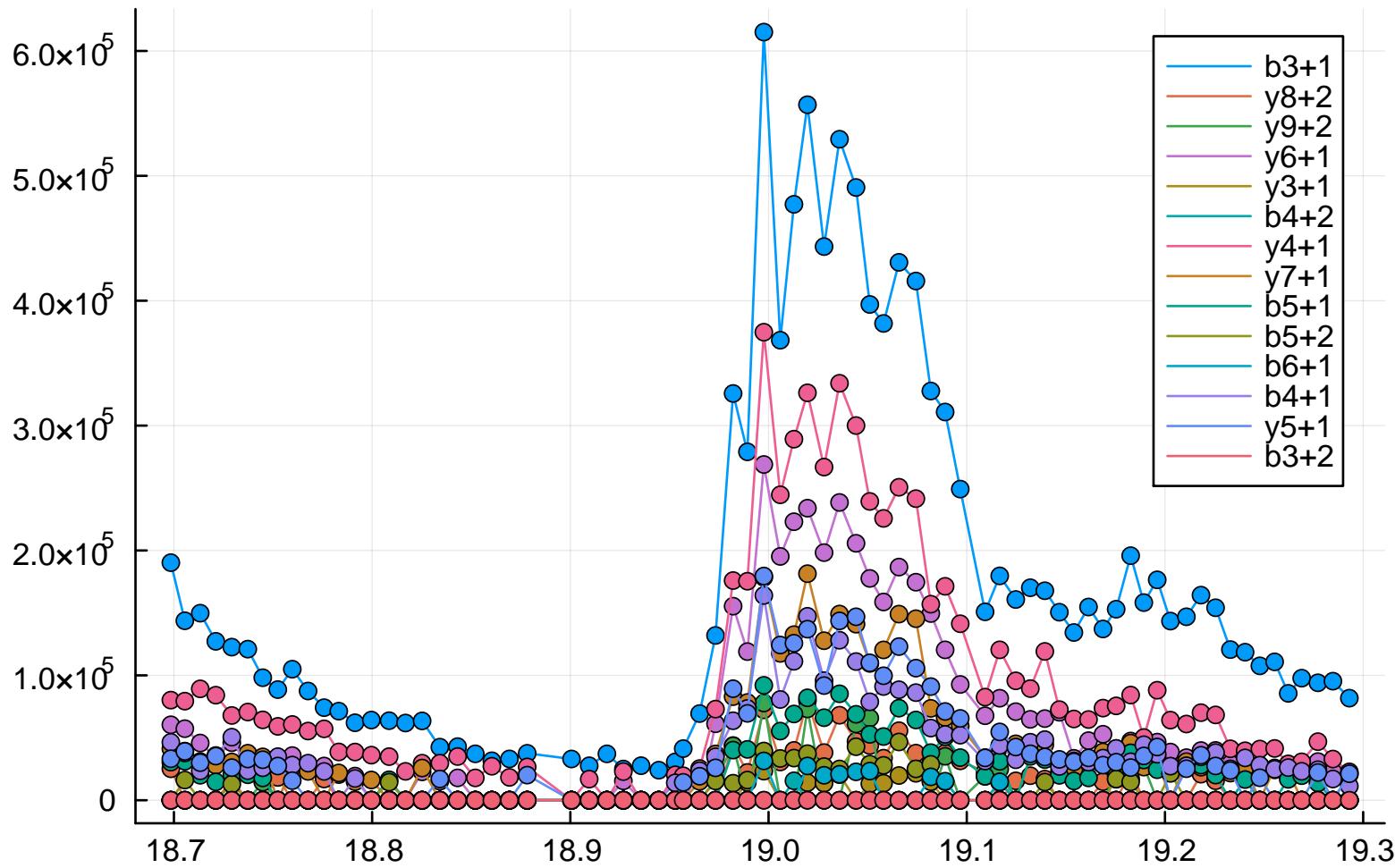
# AXL- APLQGTLLGYR[Harg]



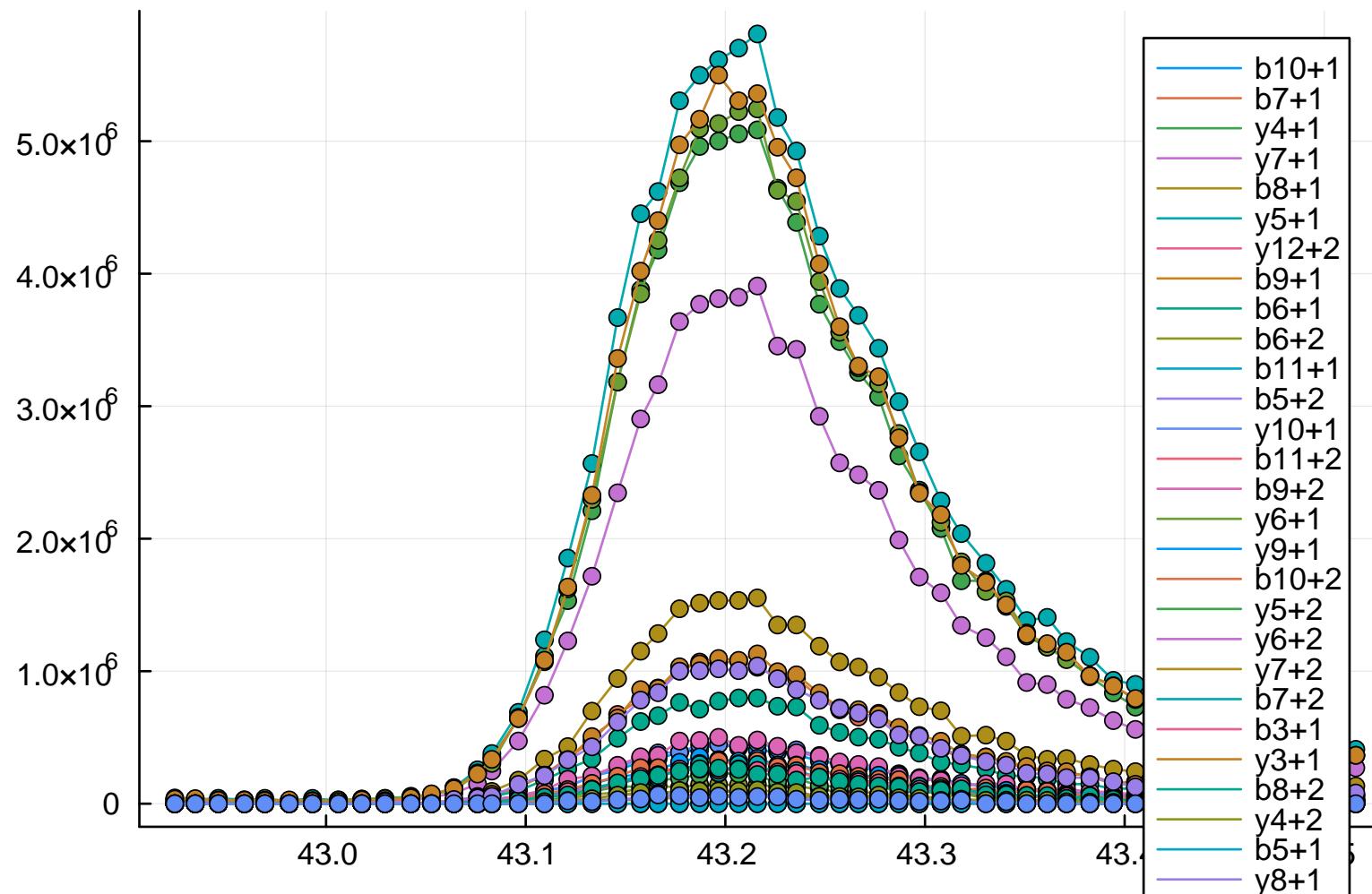
# B2M- VEHSDLFSK[H]lys



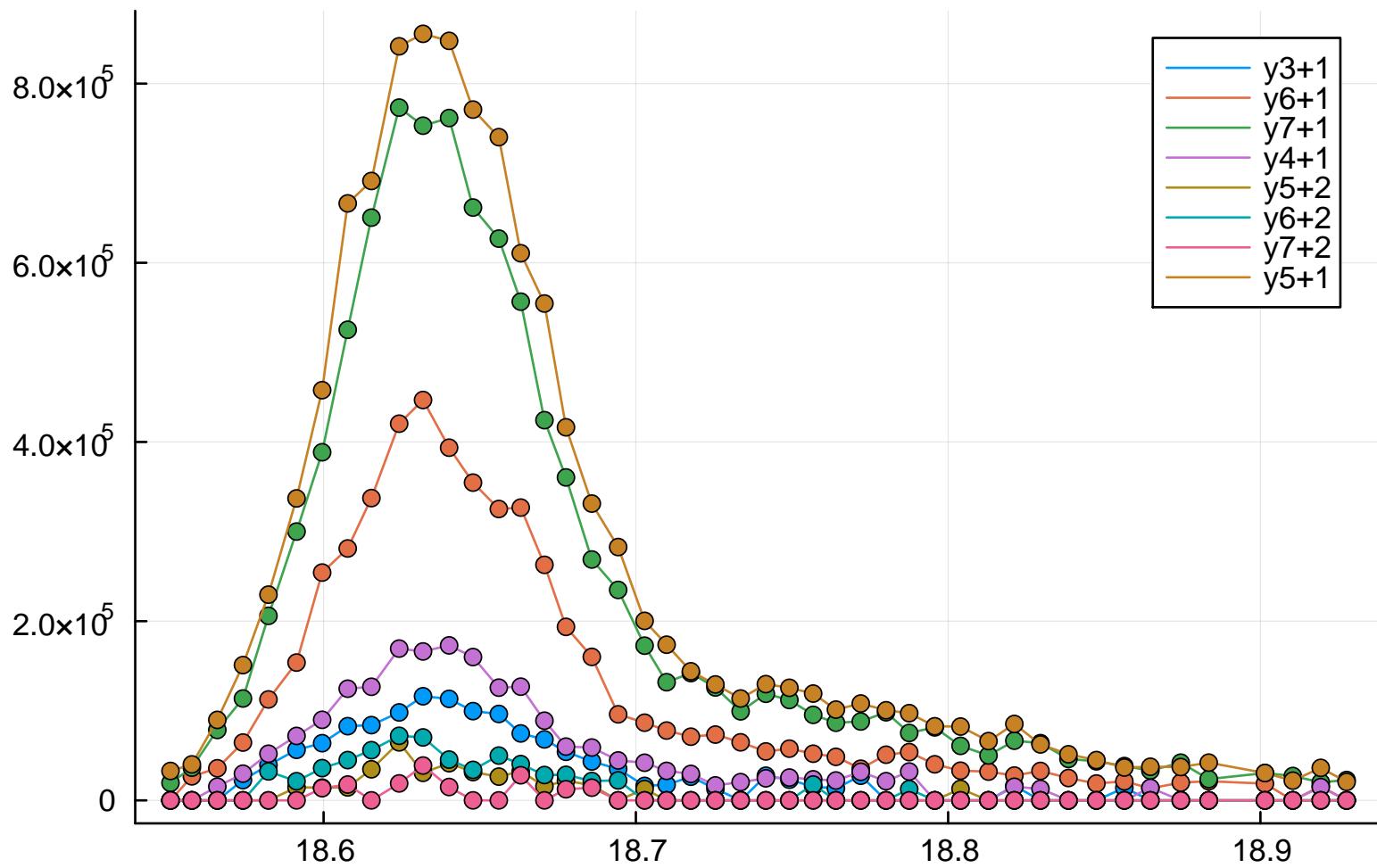
# B2M- VNHVTLSQPK[Hlys]



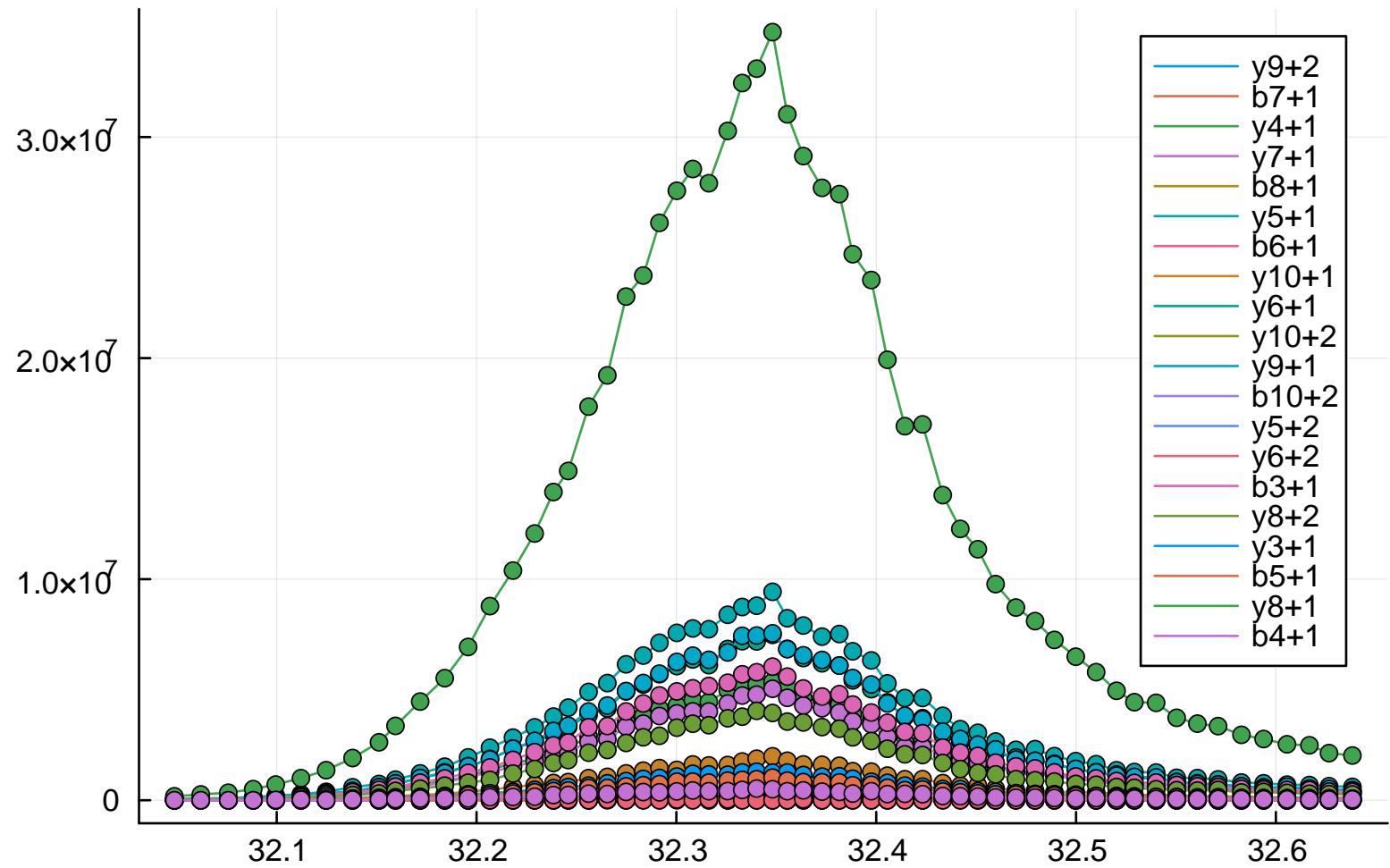
# BLVRB- TVAGQDAIVLLGTR[Harg]



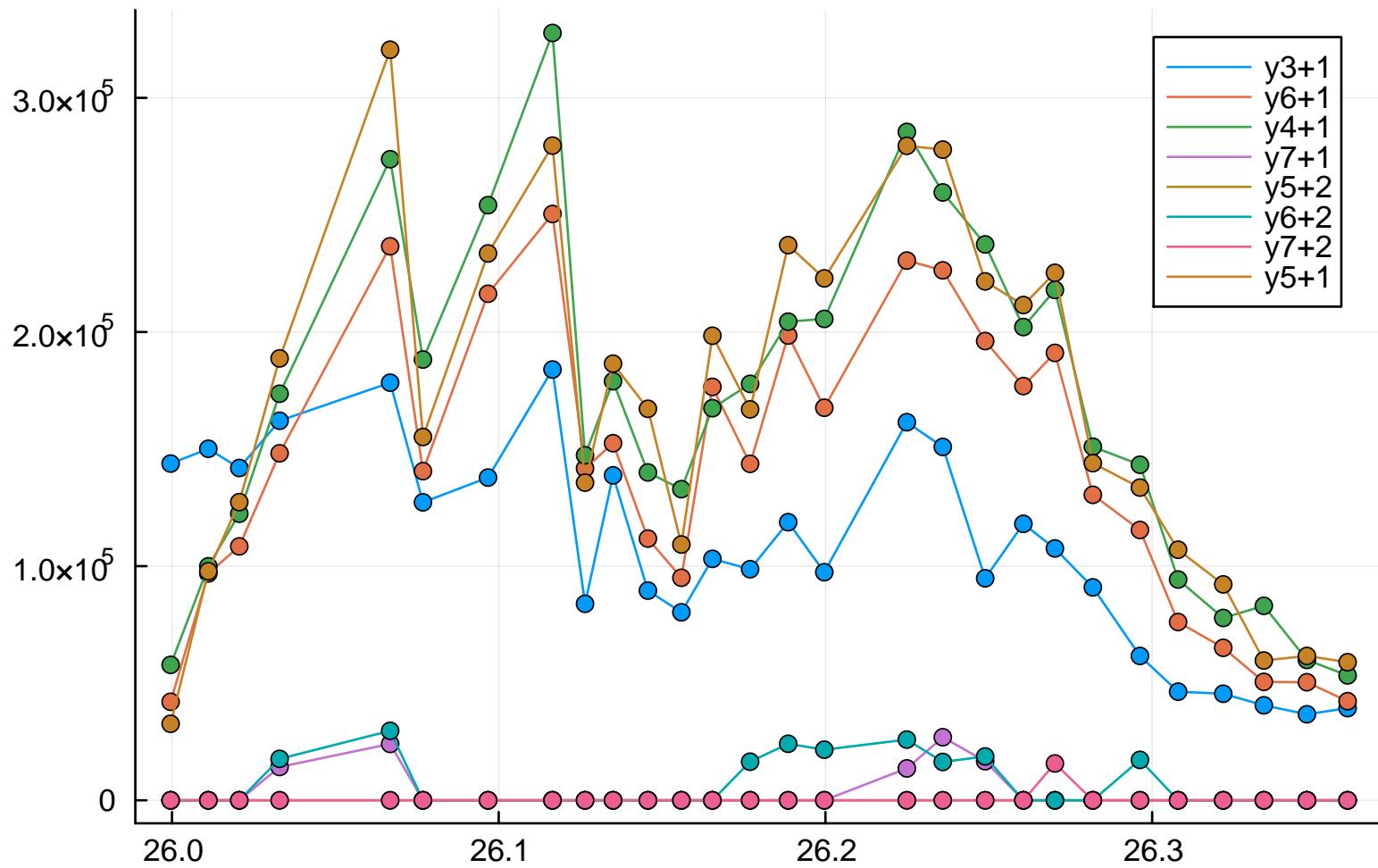
# CCL20- LSVC[Carb]ANPK[Hlys]



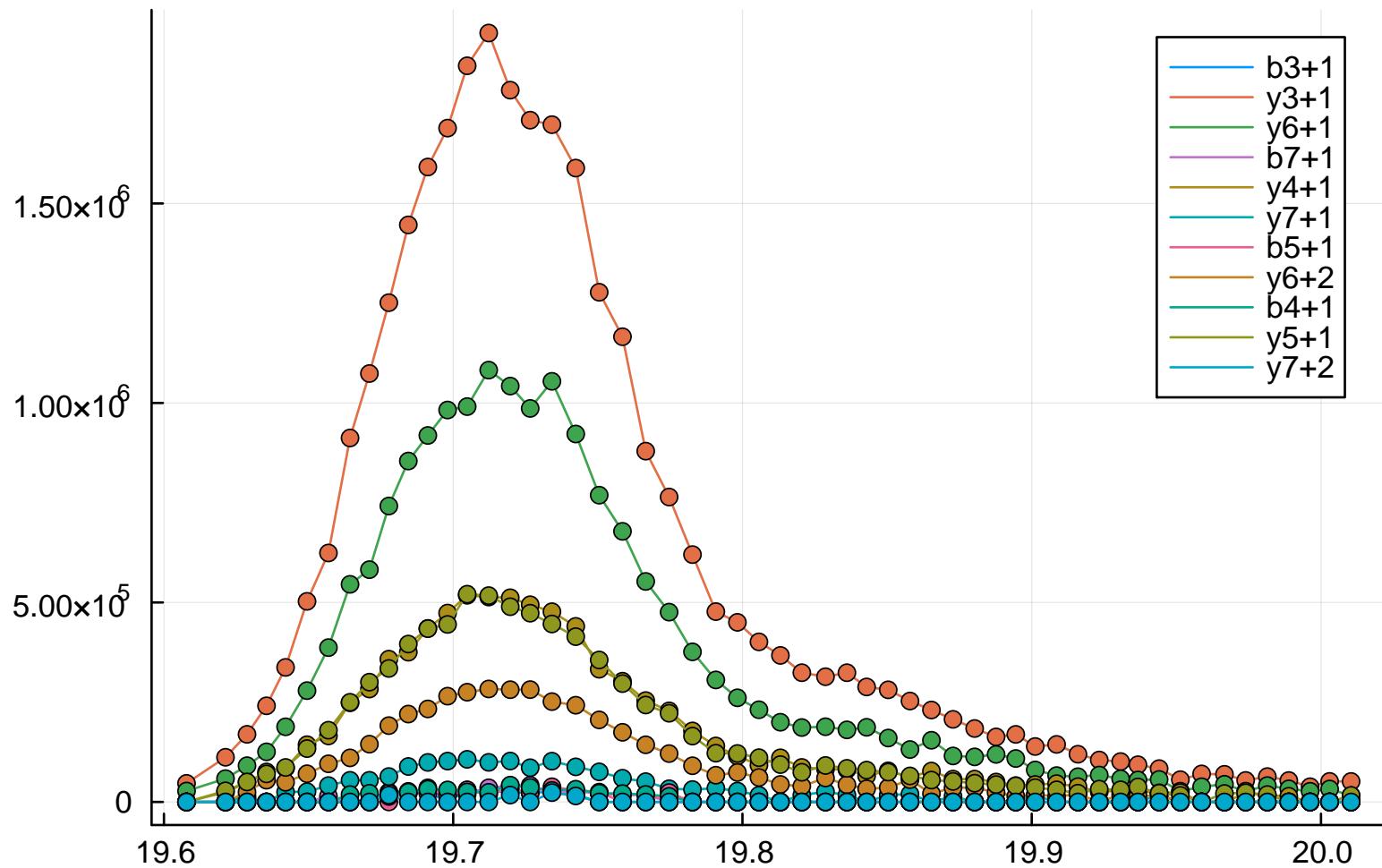
# CCL5- C[Carb]SNPAVVFVTR[Harg]



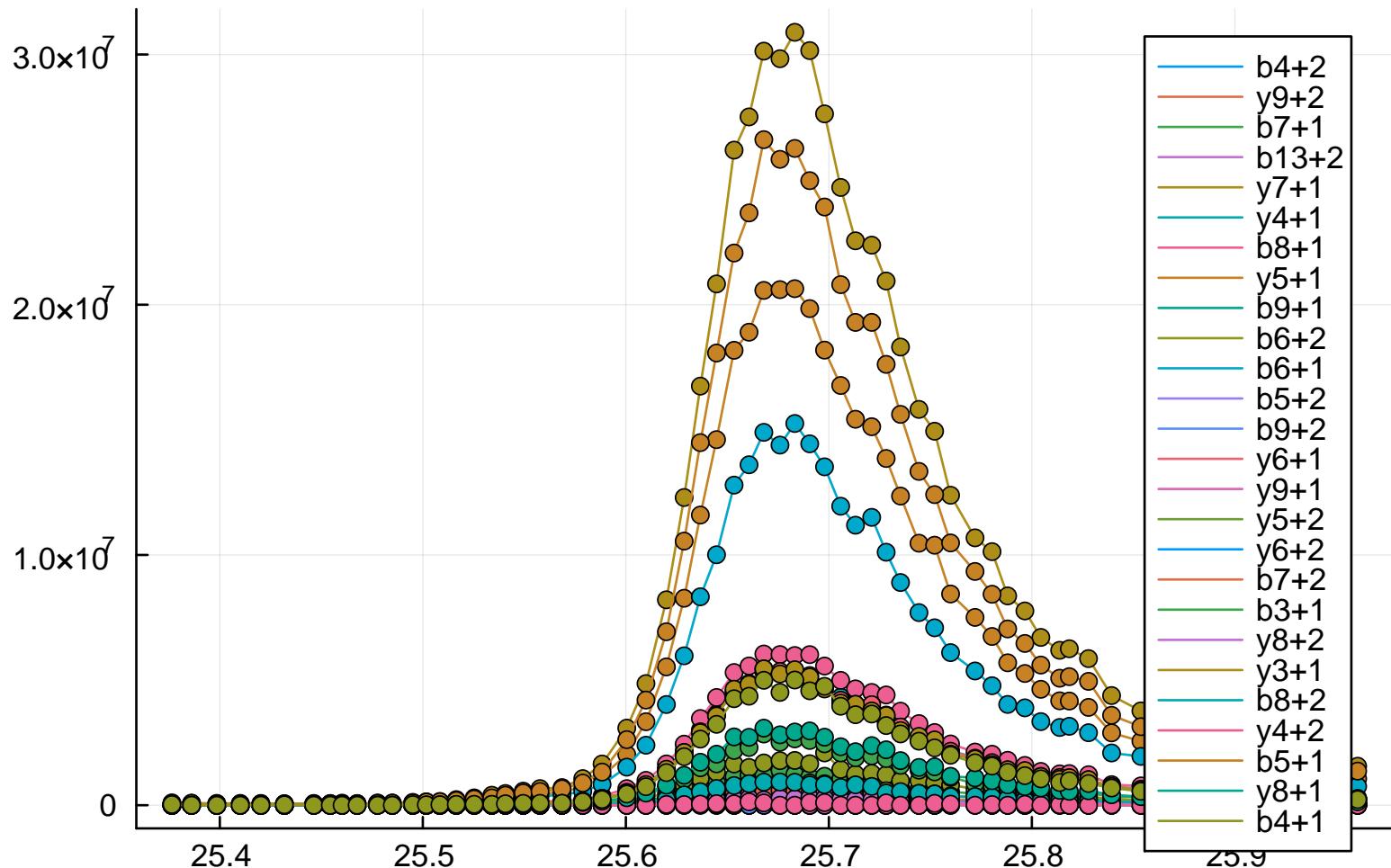
# CCL5- EYFYTSGK[Hlys]



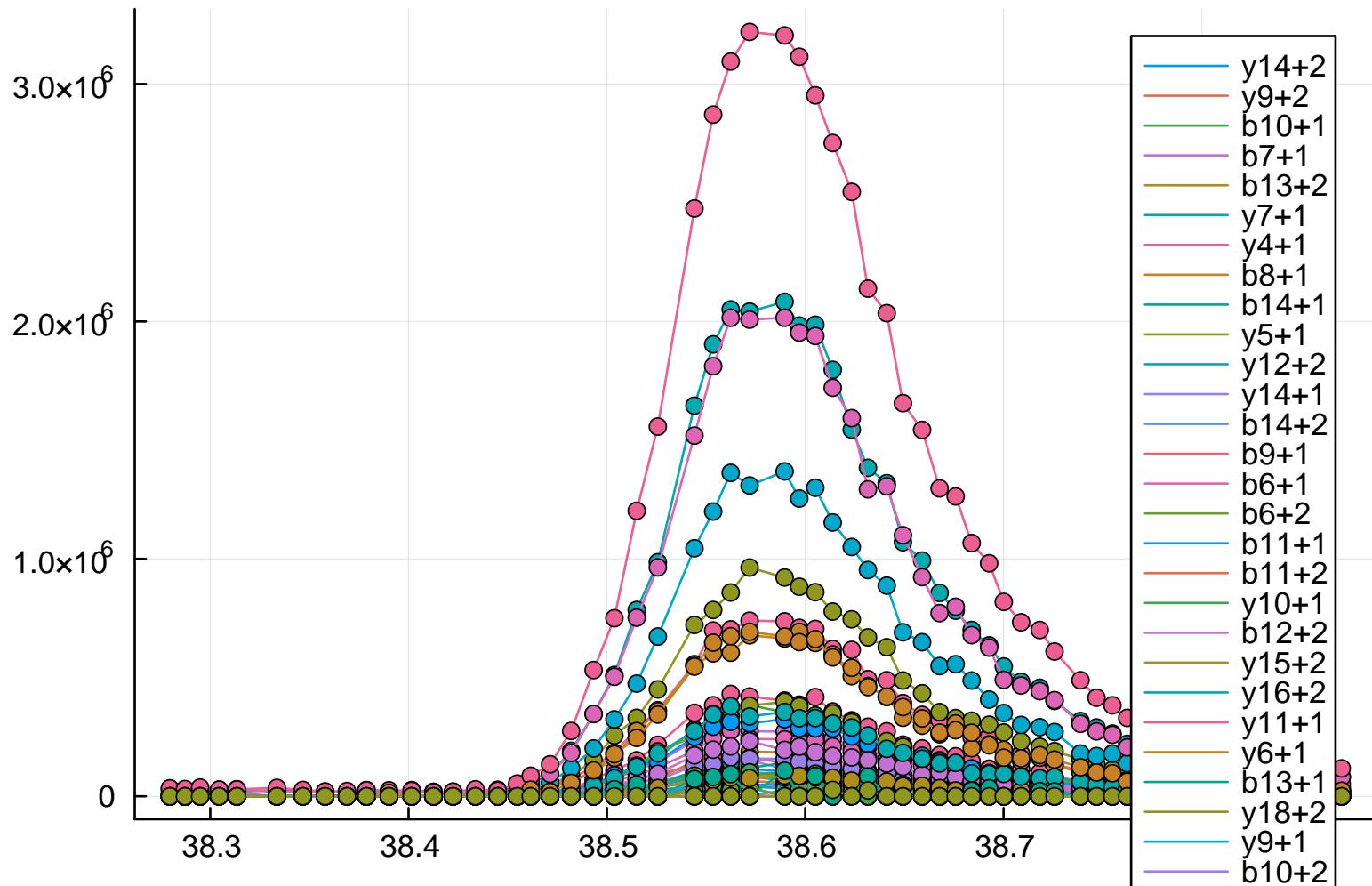
# CCL5- QVC[Carb]AMPEK[Hlys]



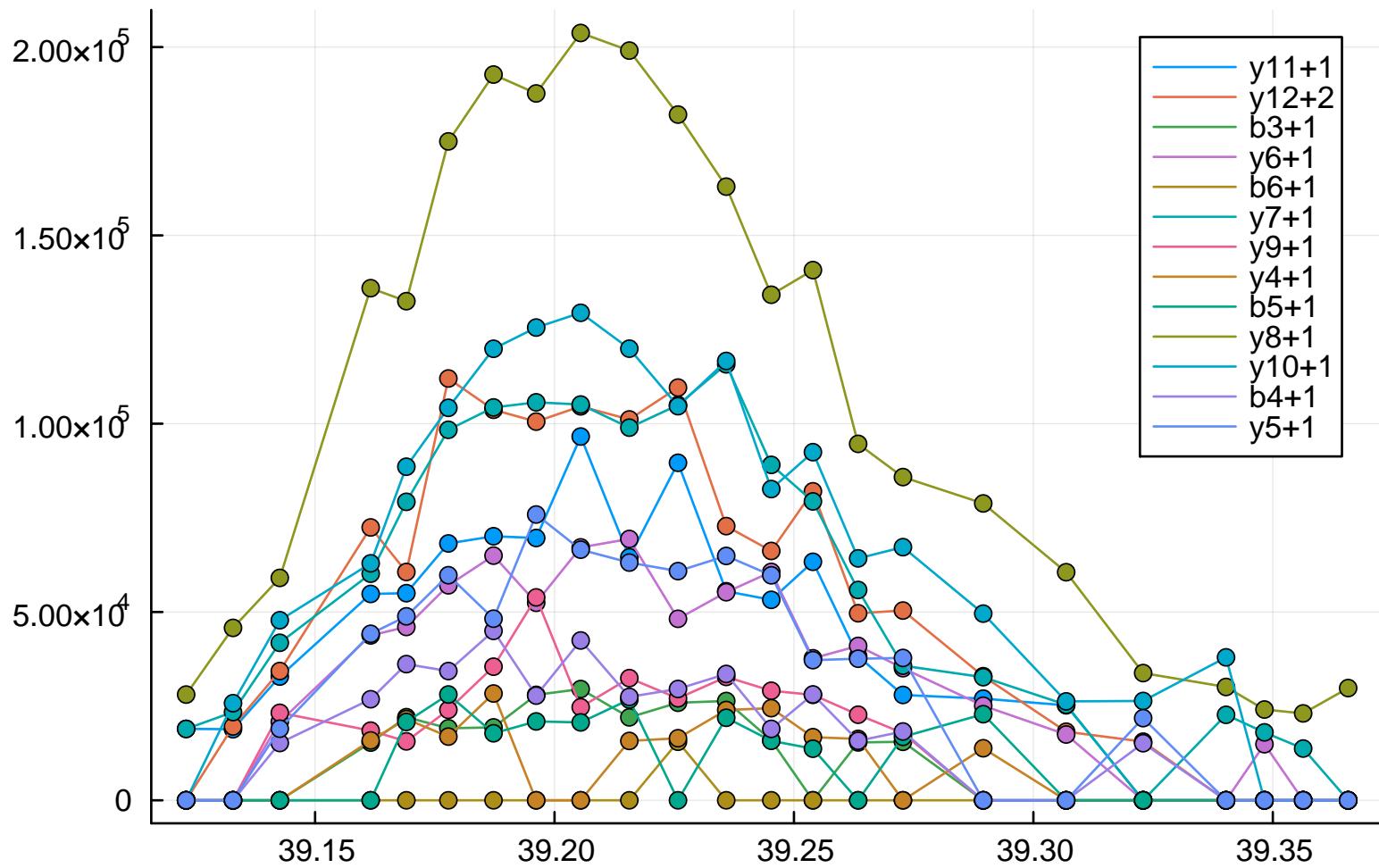
# CD247- GHDGLYQGLSTATK[H]lys



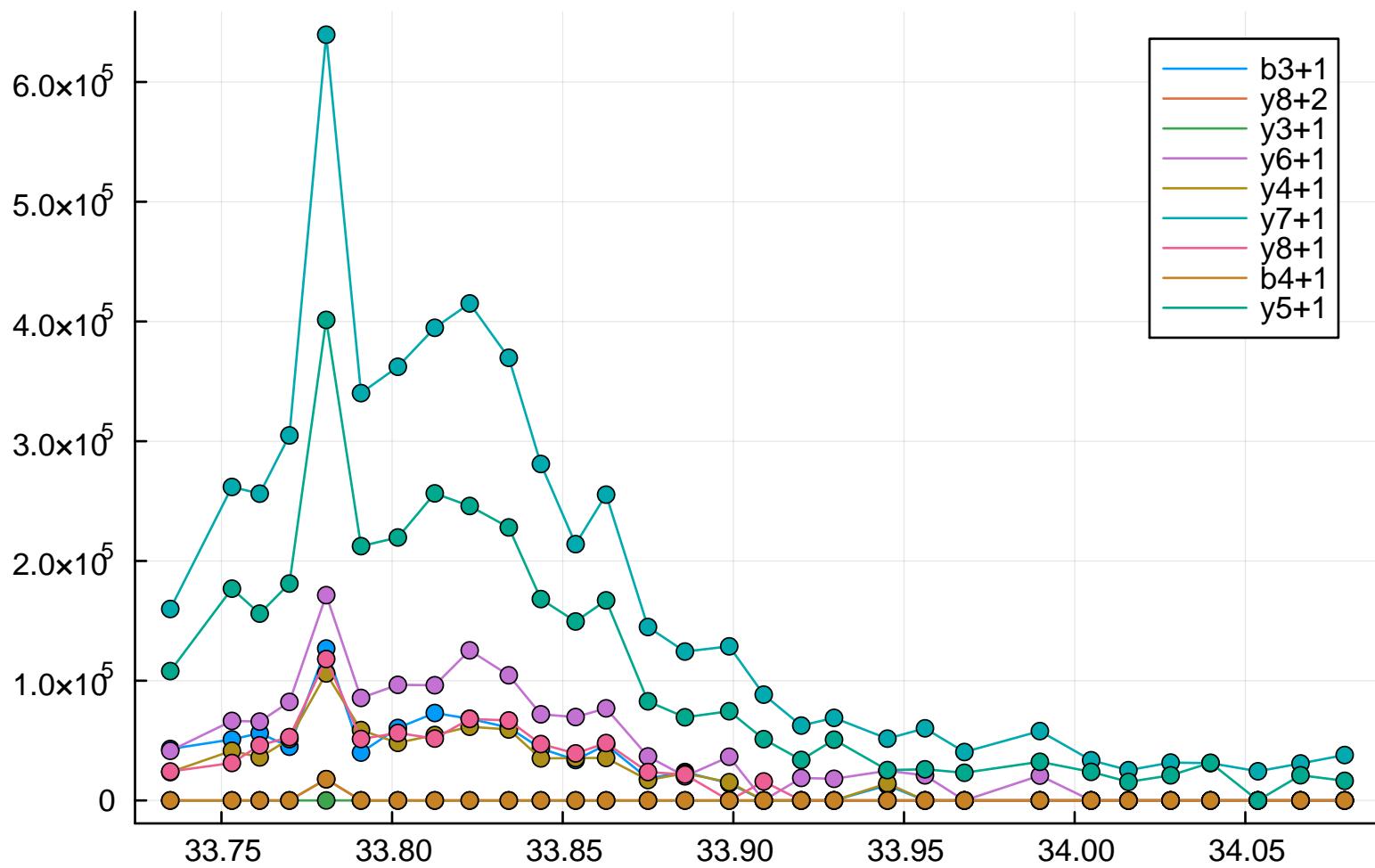
# CD247- SADAPAYQQGQNQLYNELNLGR[Harg]



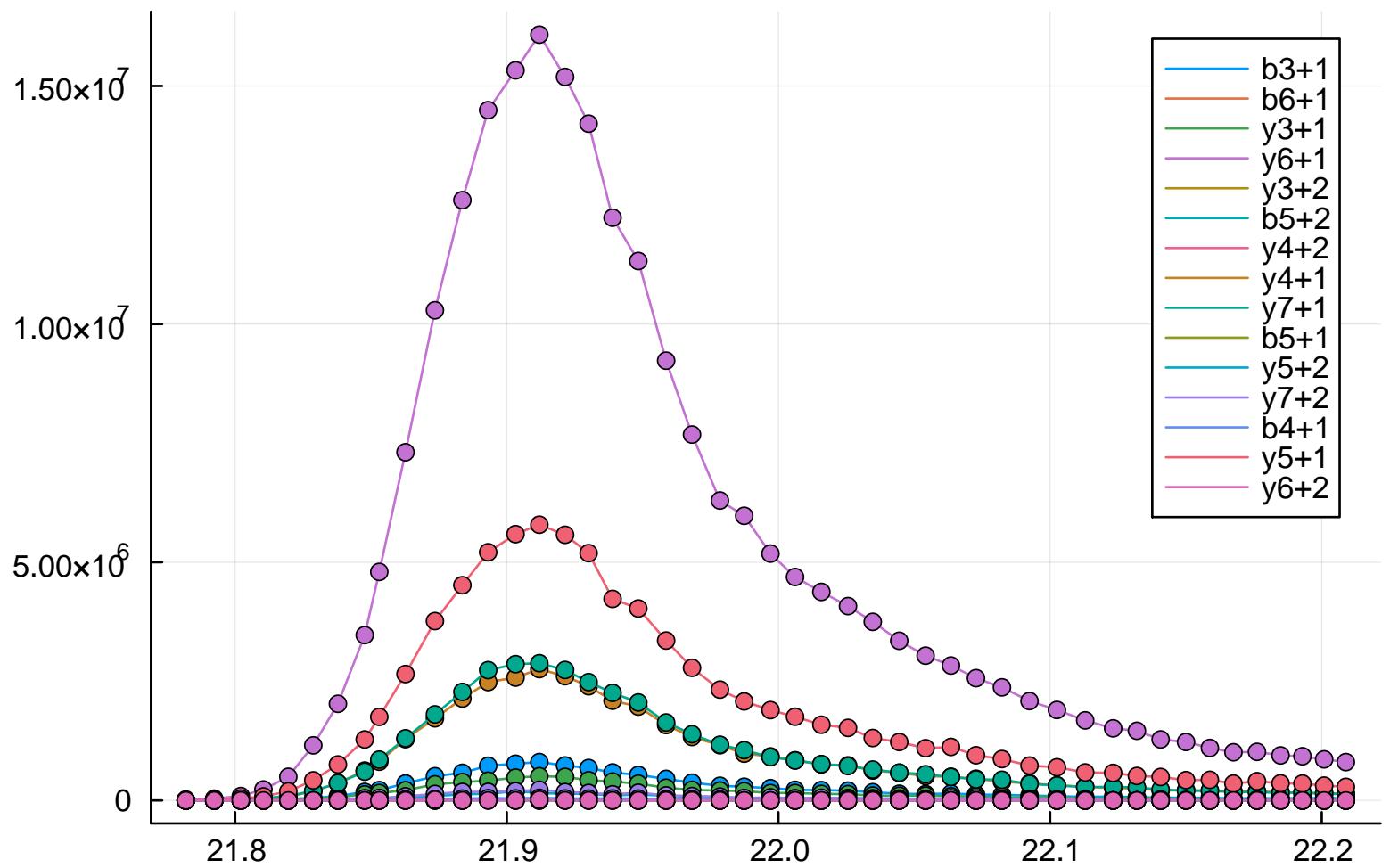
# CD273- TPEGLYQVTSVLR[Harg]



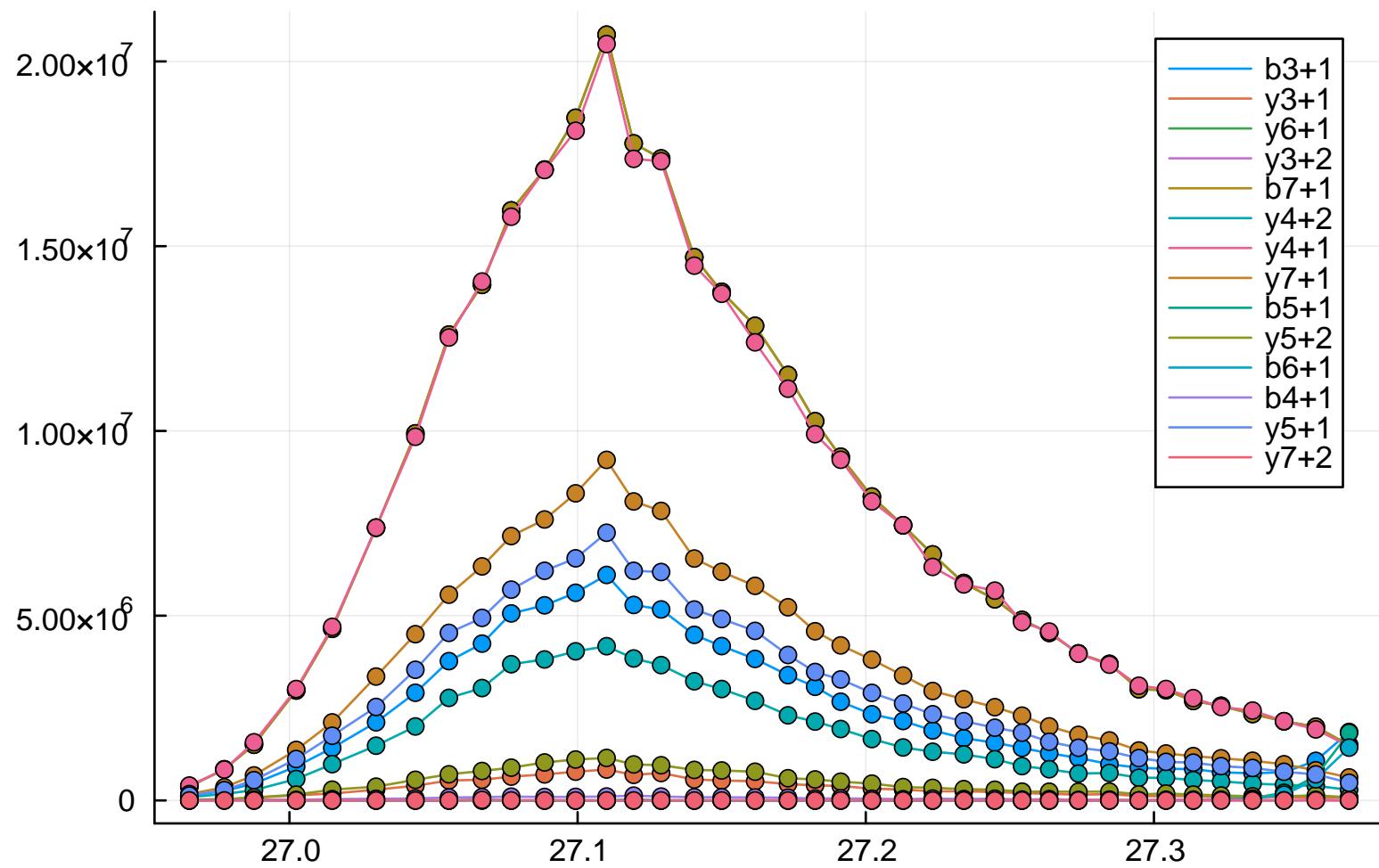
# CD274- LFNVTSTLR[Harg]



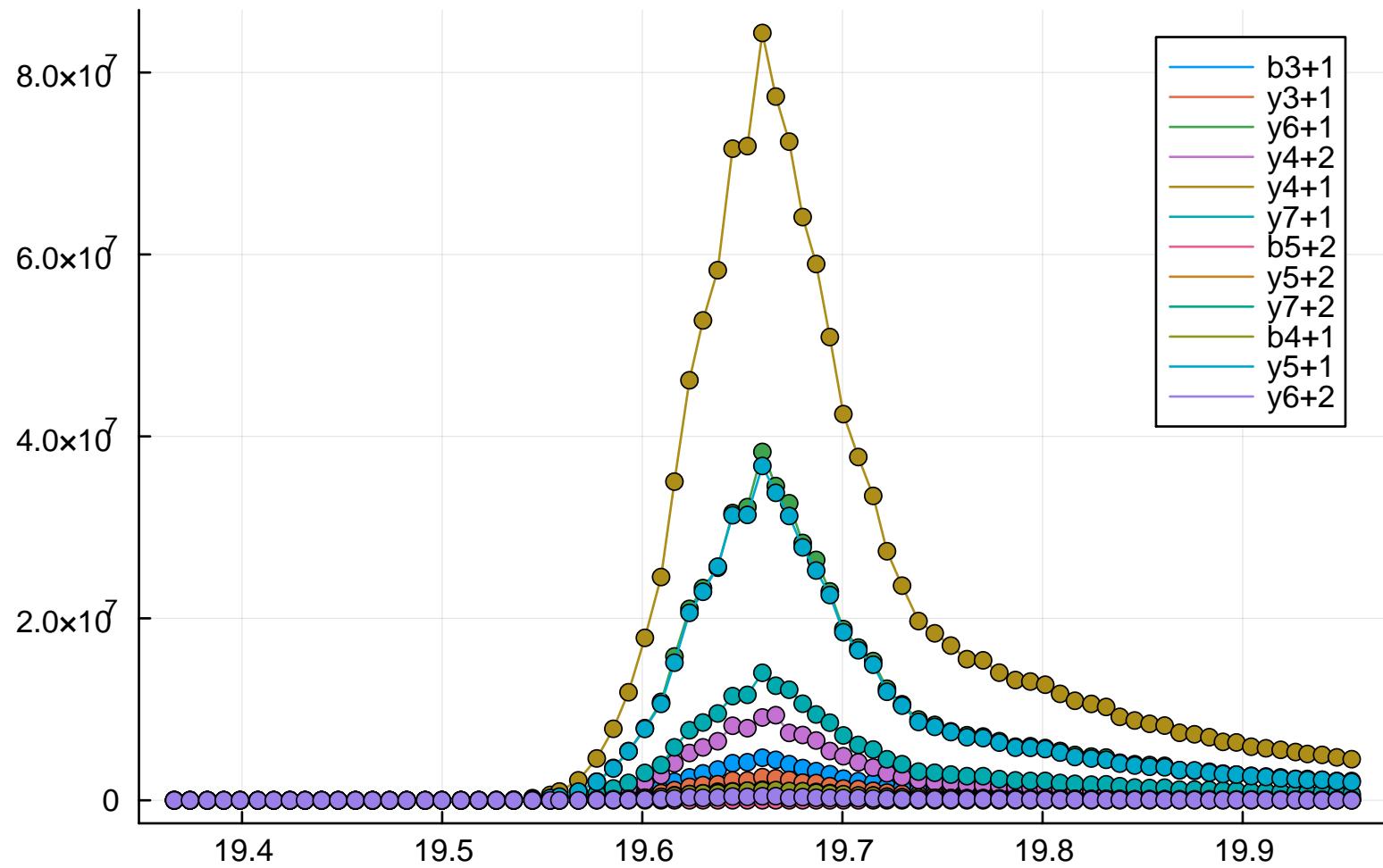
CD274- LQDAGVYR[Harg]



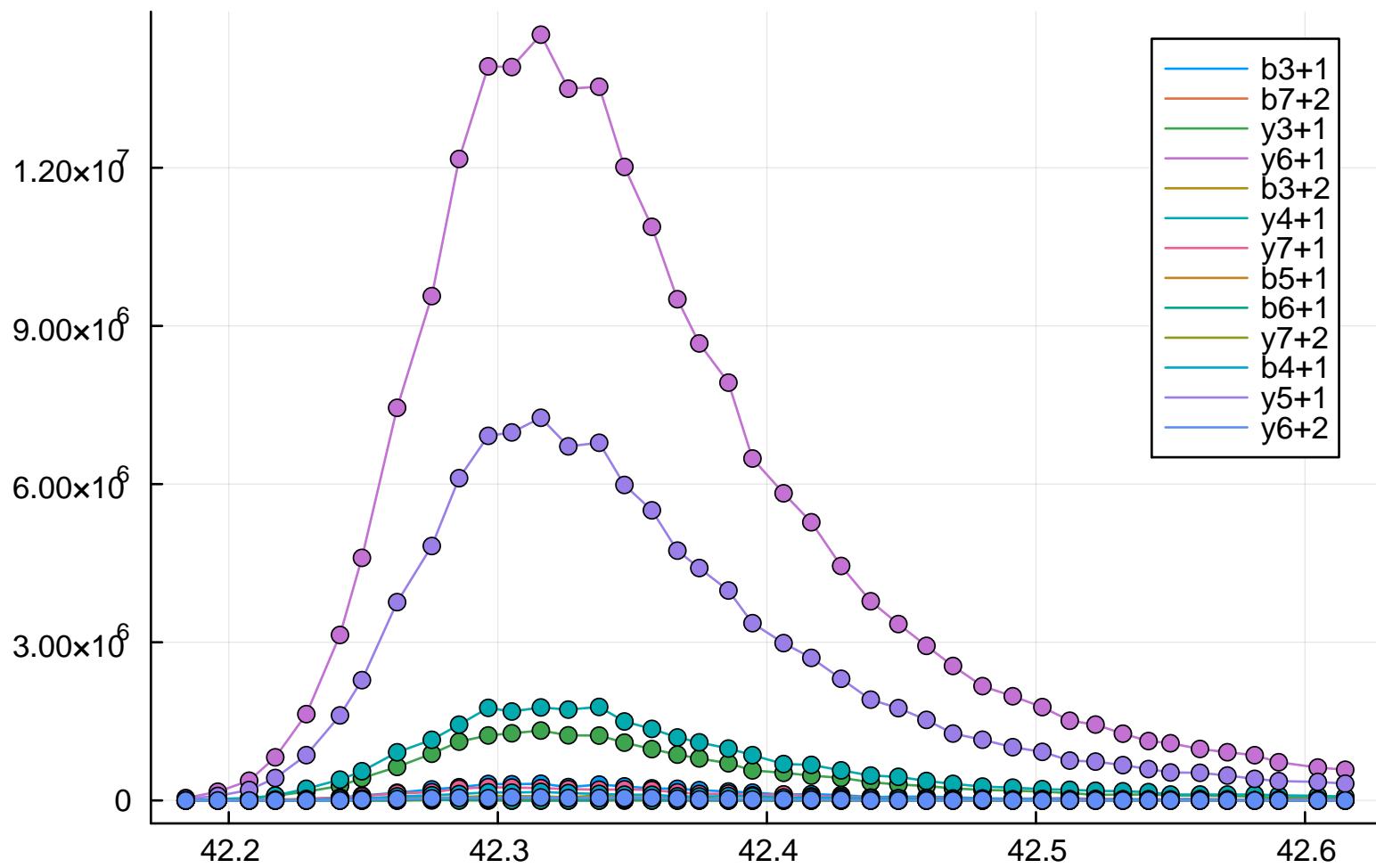
## CD279- LAAFPEDR[Harg]



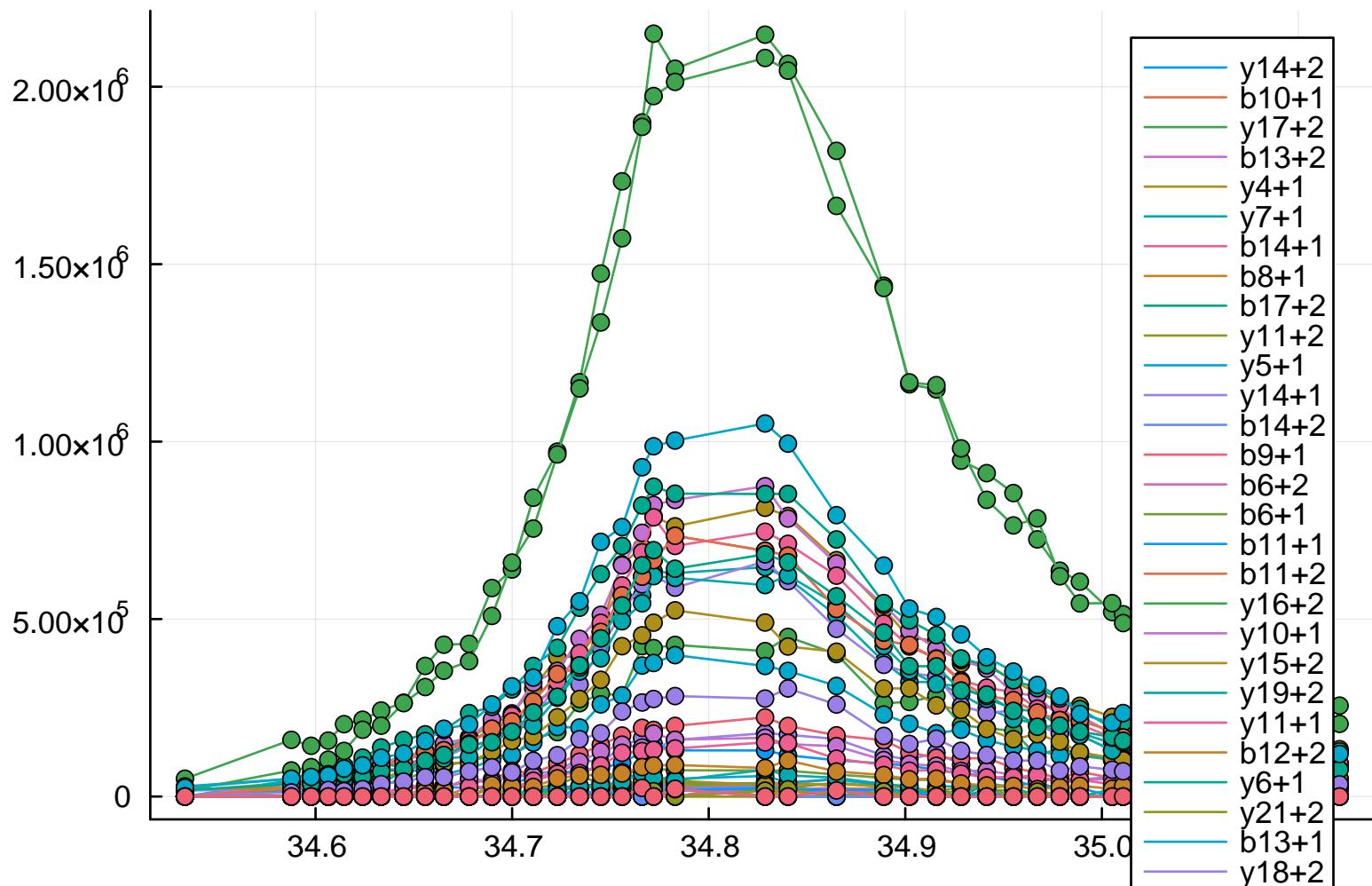
# CD279- VTQLPNR[Harg]



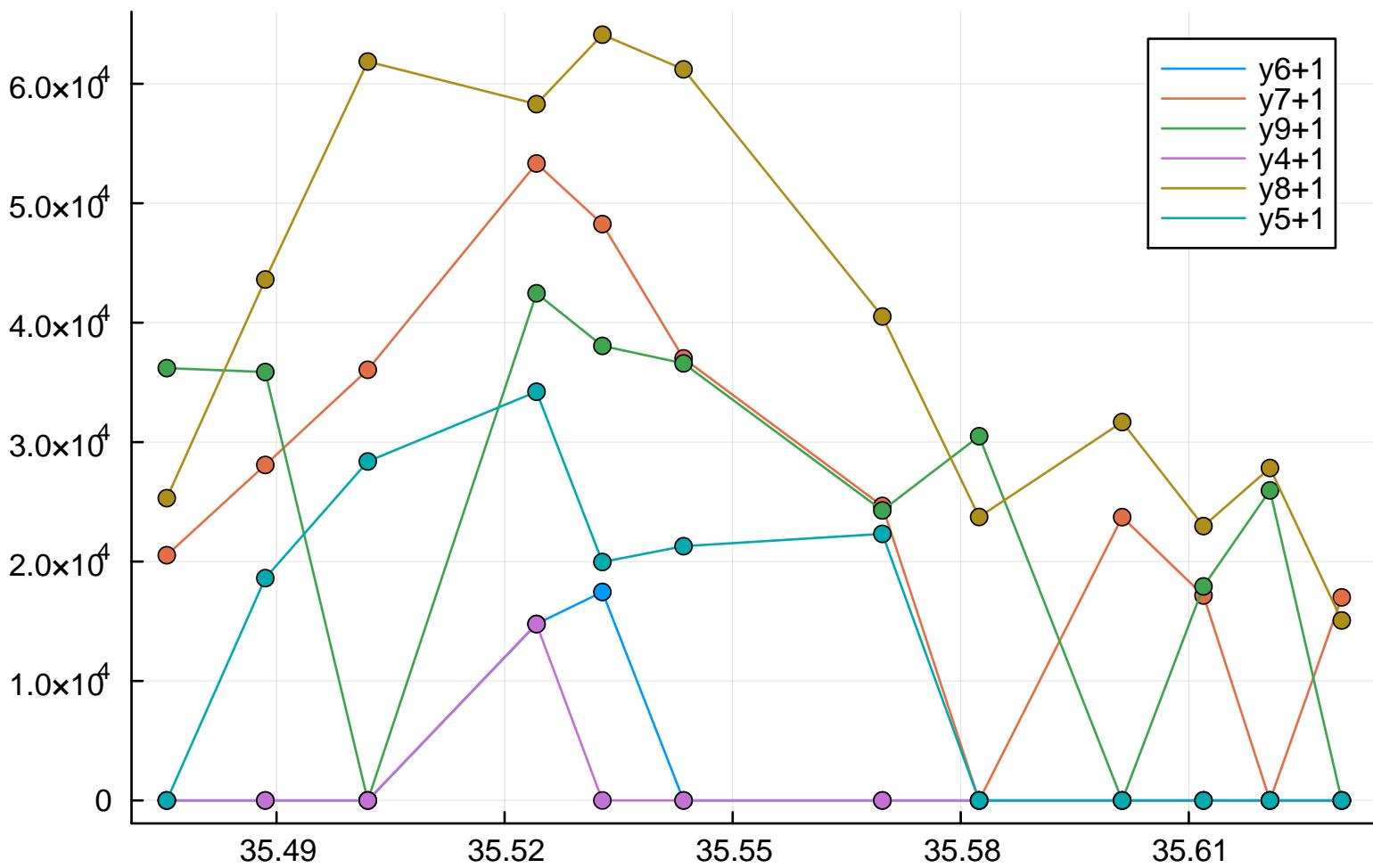
# CD4- SWITFDLK[Hlys]



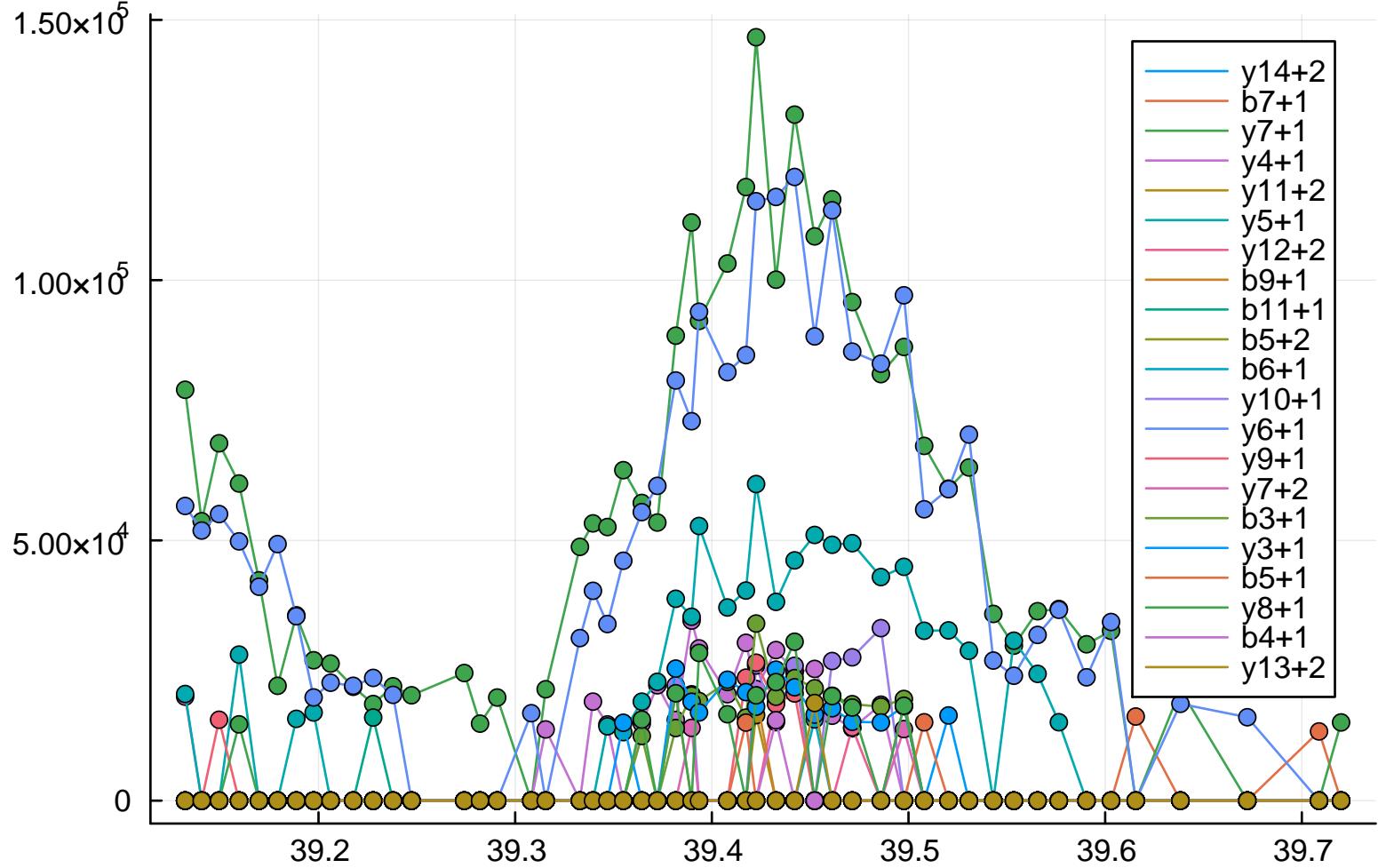
# CD68- LQAAQLPHTGVFGQSFSC[Carb]PSDR[Harg]



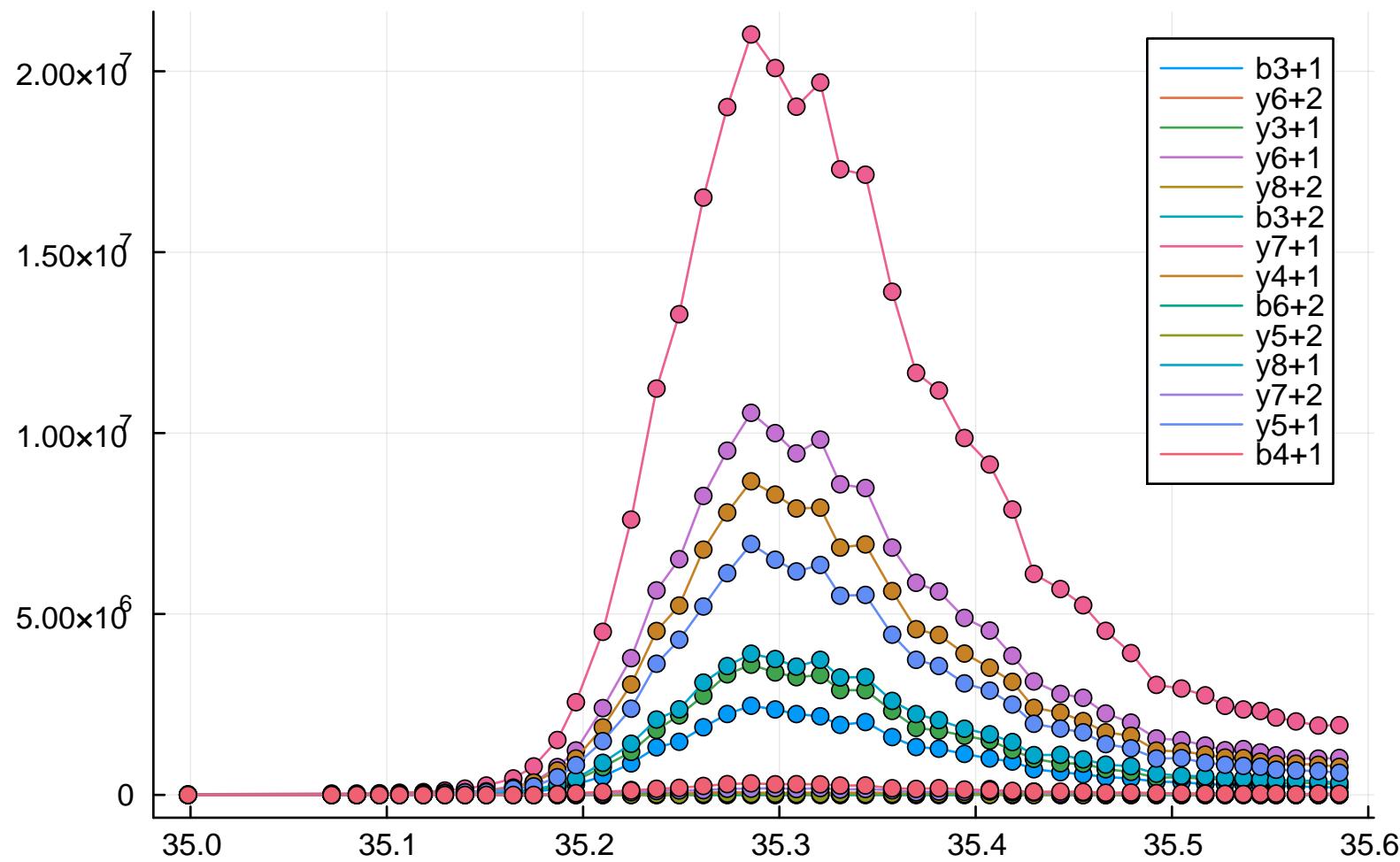
# CD86- TSFDSDSWTLR[Harg]



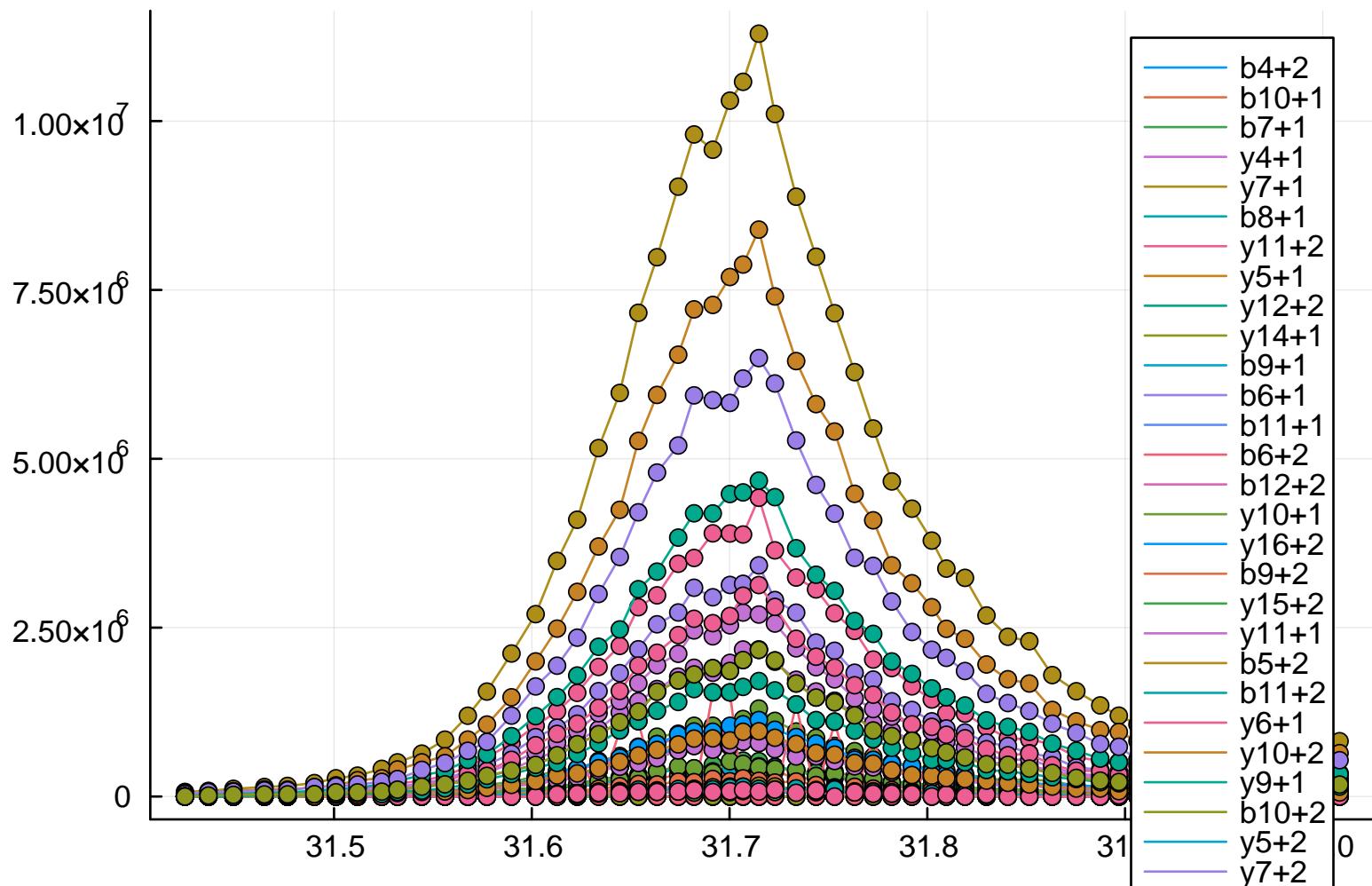
# COL6A3- LLTPITTLTSEQIQK[H]lys



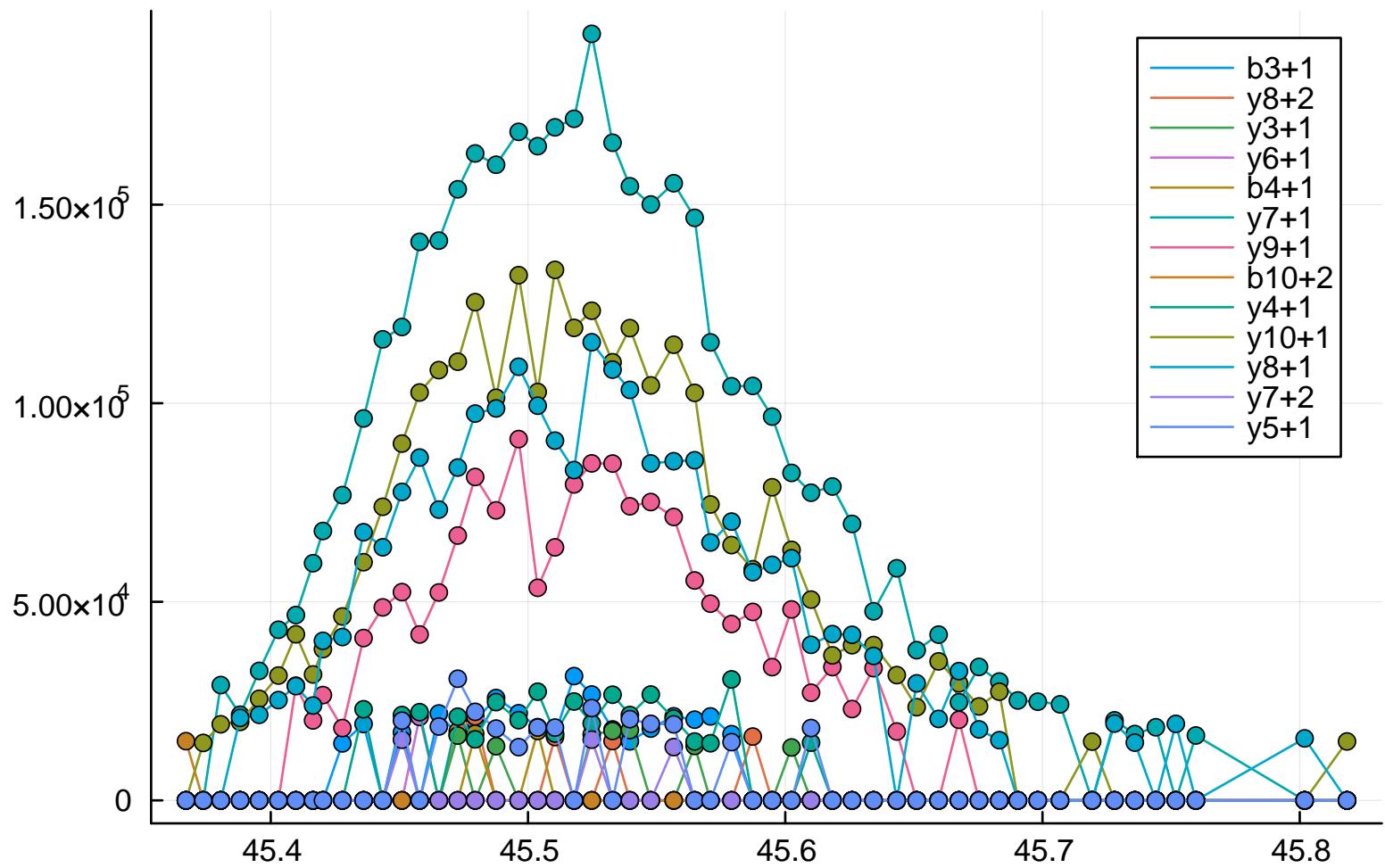
# COL6A3- LLVLITGGK[Hlys]



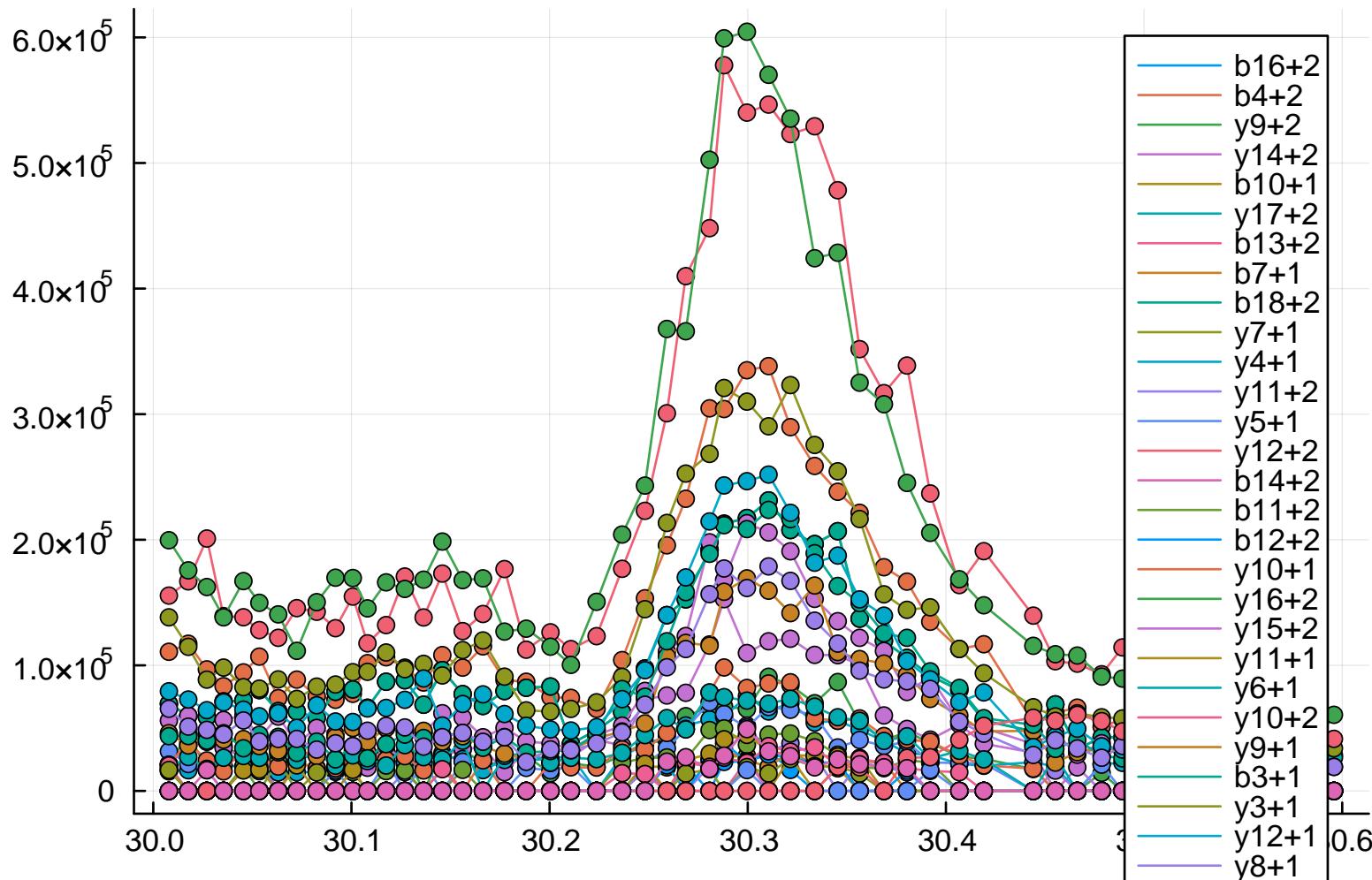
# CSF1- ADSPLEQPEGSPLTQDDR[Harg]



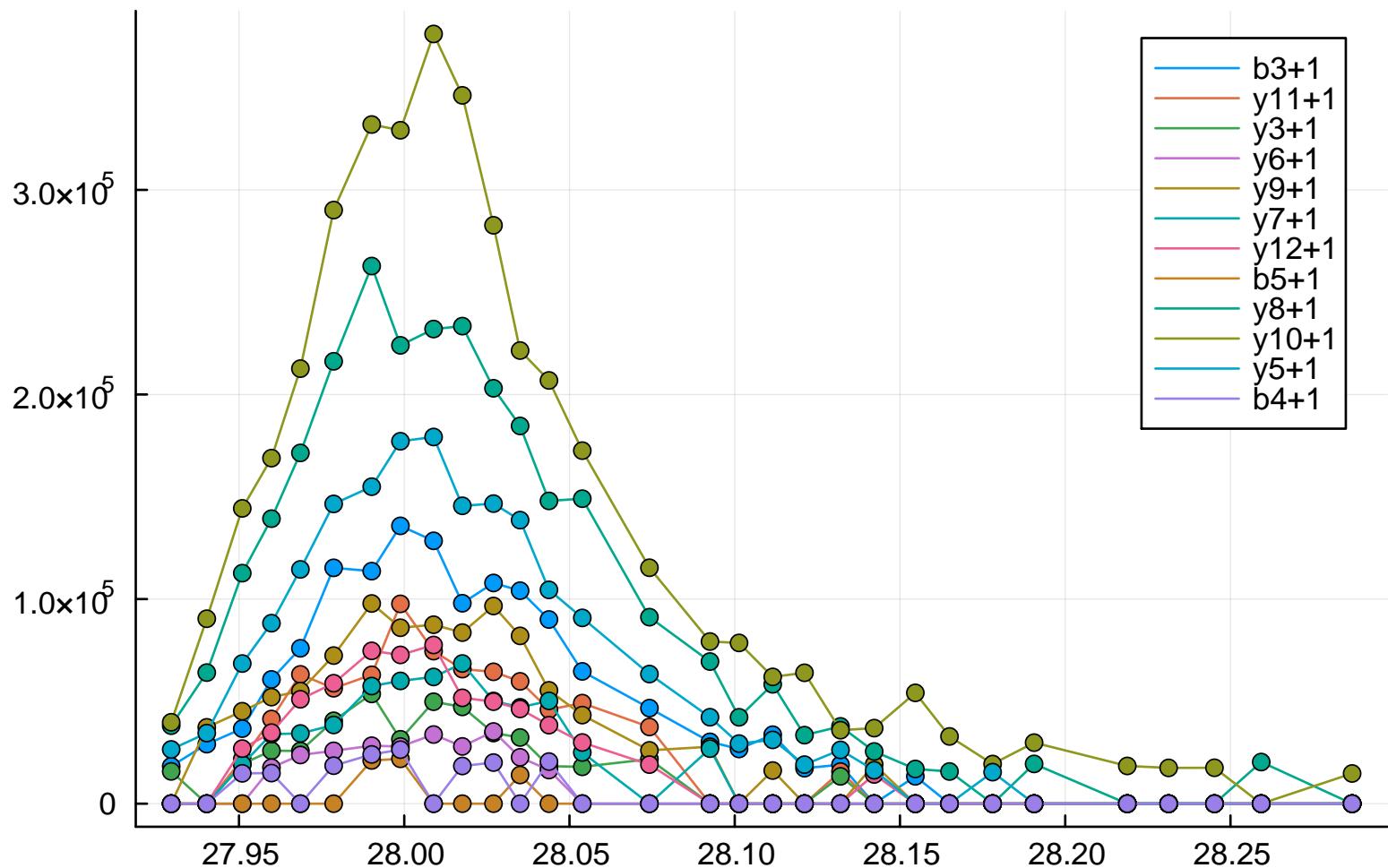
# CSF1- TFYETPLQLLEK[Hlys]



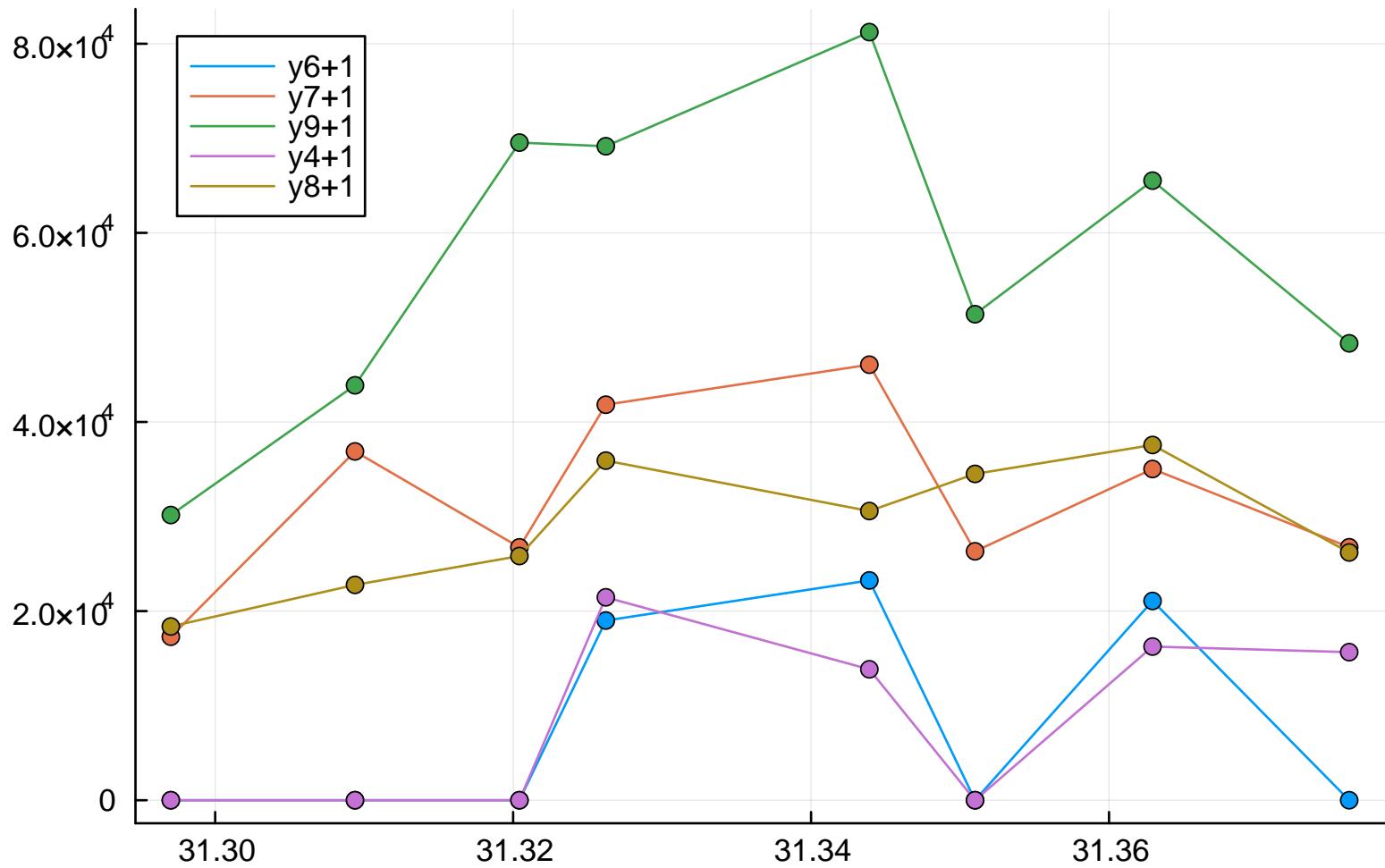
# CSF2- SPSPSTQPWEHVNAIQEAR[Harg]



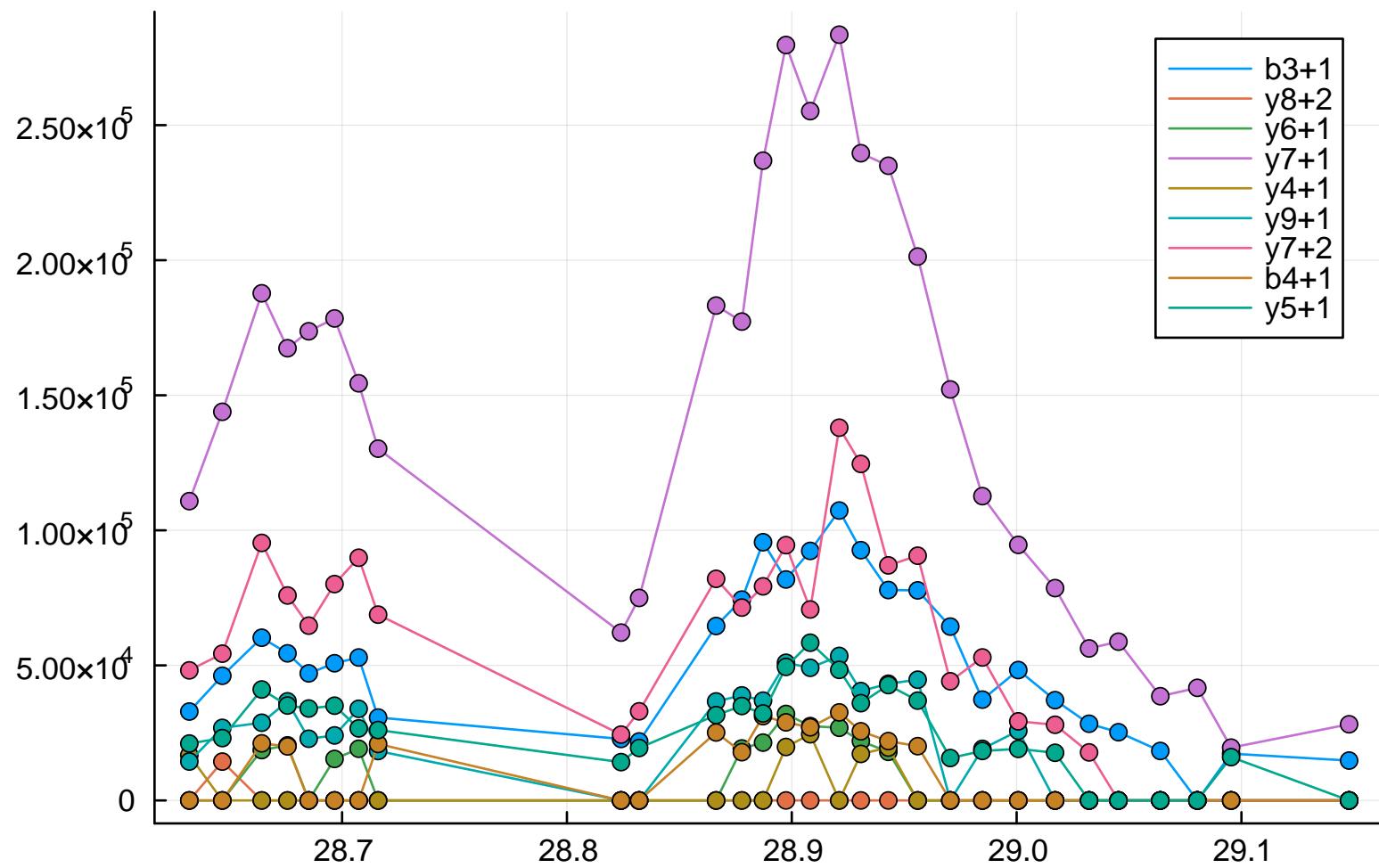
# CXCL10- C[Carb]TC[Carb]ISISNQPVNPR[Harg]



# CXCL13- C[Carb]VQESSVFIPR[Harg]

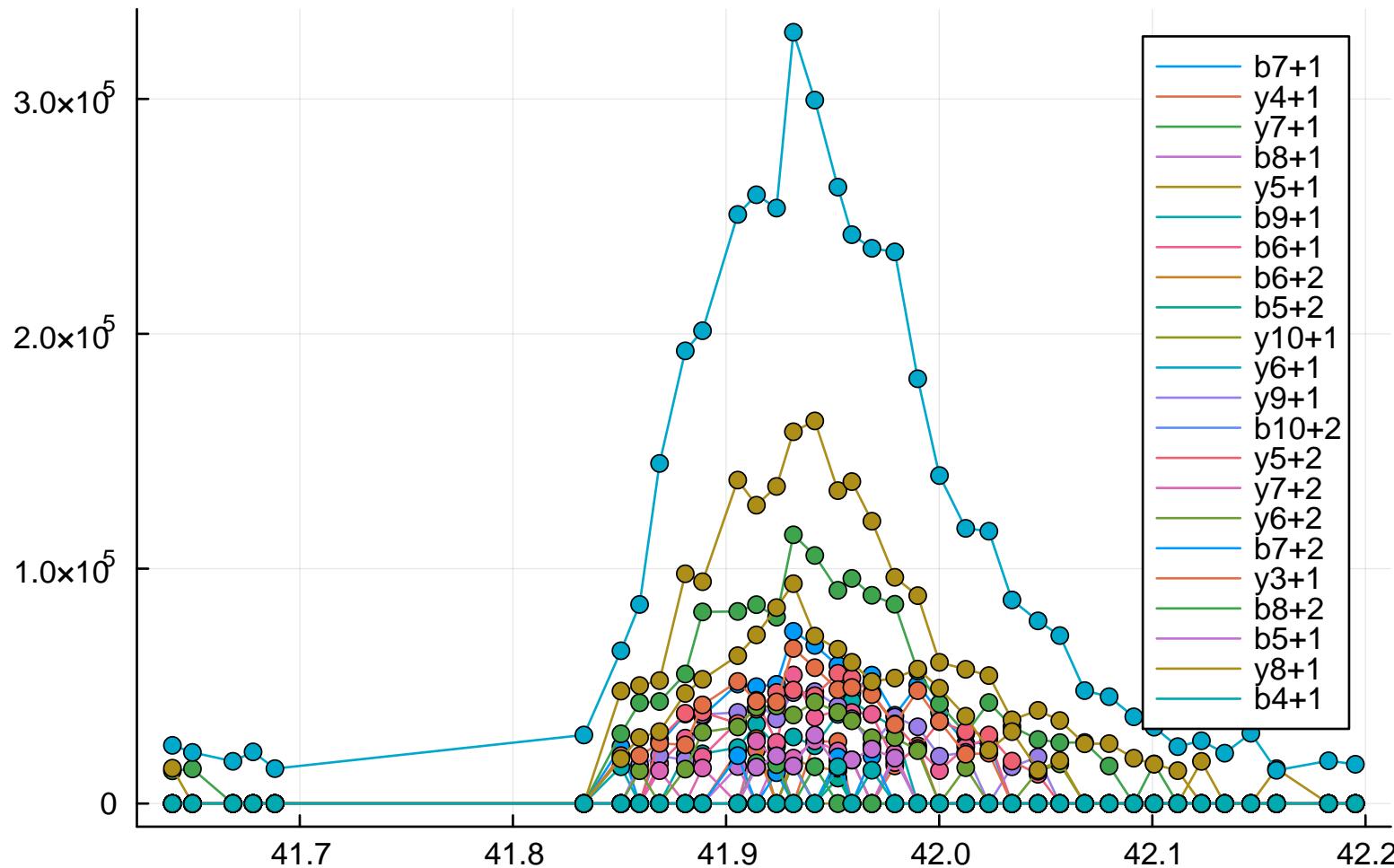


# CXCL2- AAGAPPLATELR[Harg]

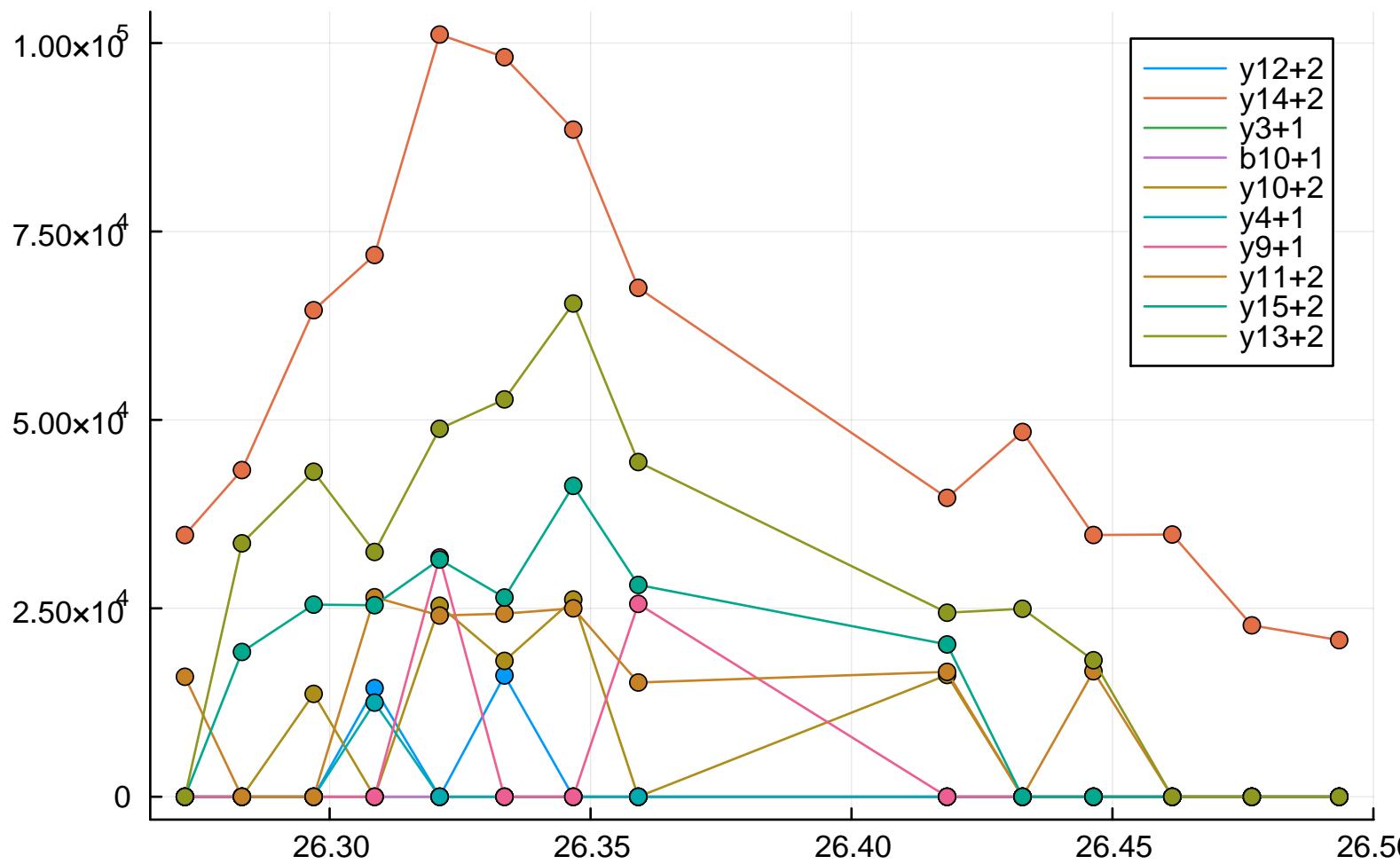




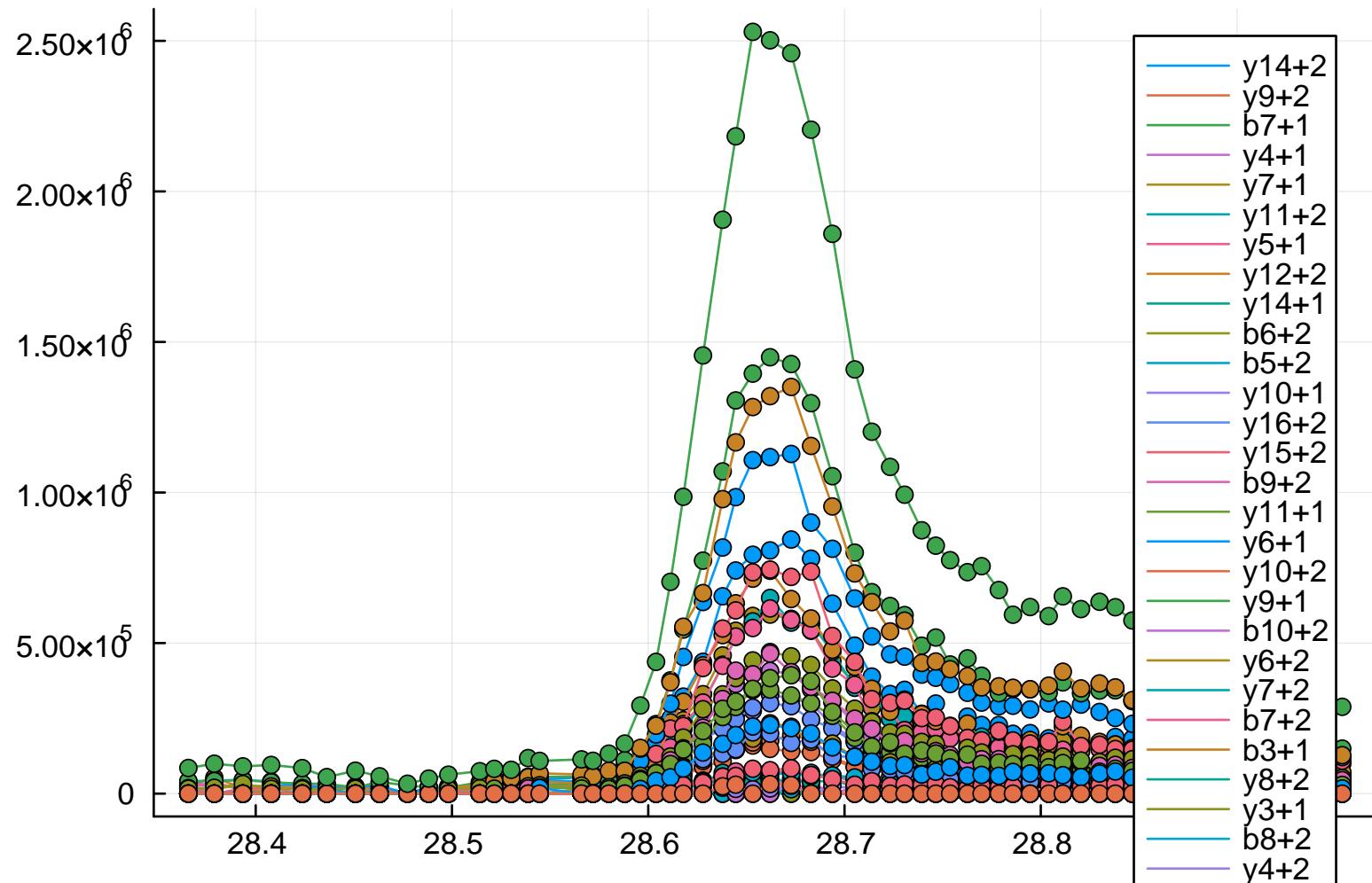
# CXCL5- MISNLQVFAIGPQC[Carb]SK[Hlys]



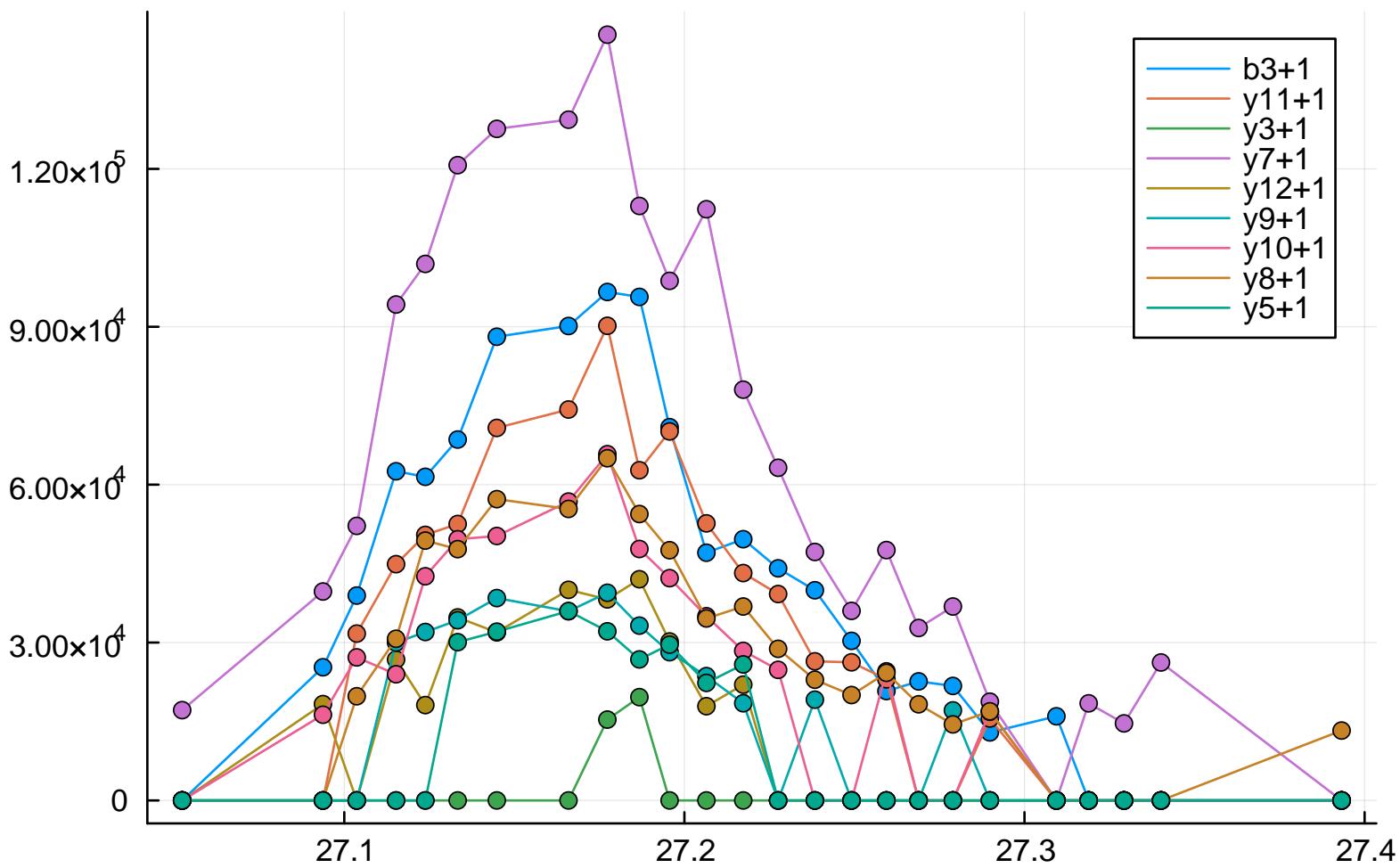
CXCL8- VIESGPHC[Carb]ANTEIIVK[Hlys]



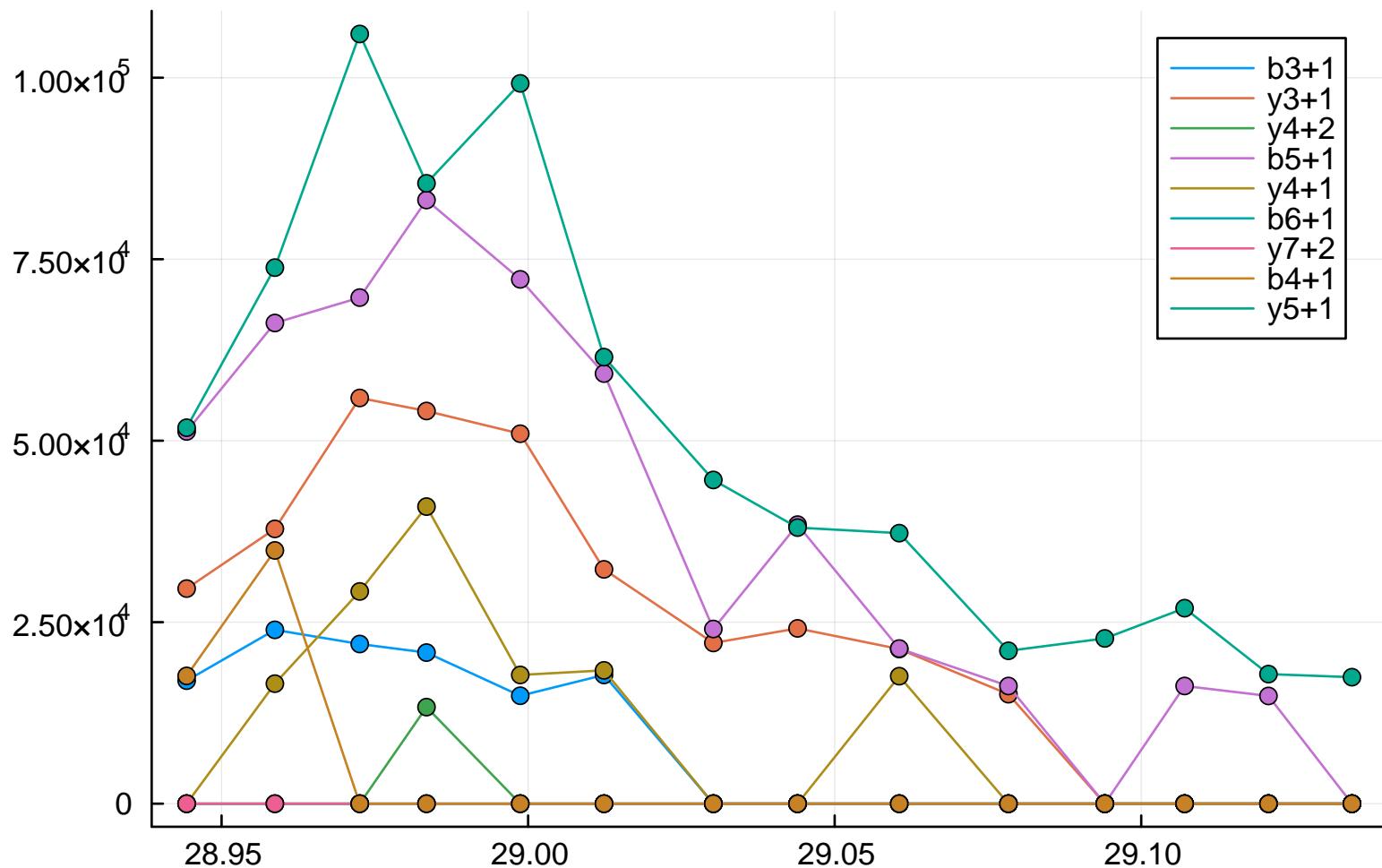
# CXCL9- C[Carb]SC[Carb]ISTNQGTIHLQSLK[Hlys]



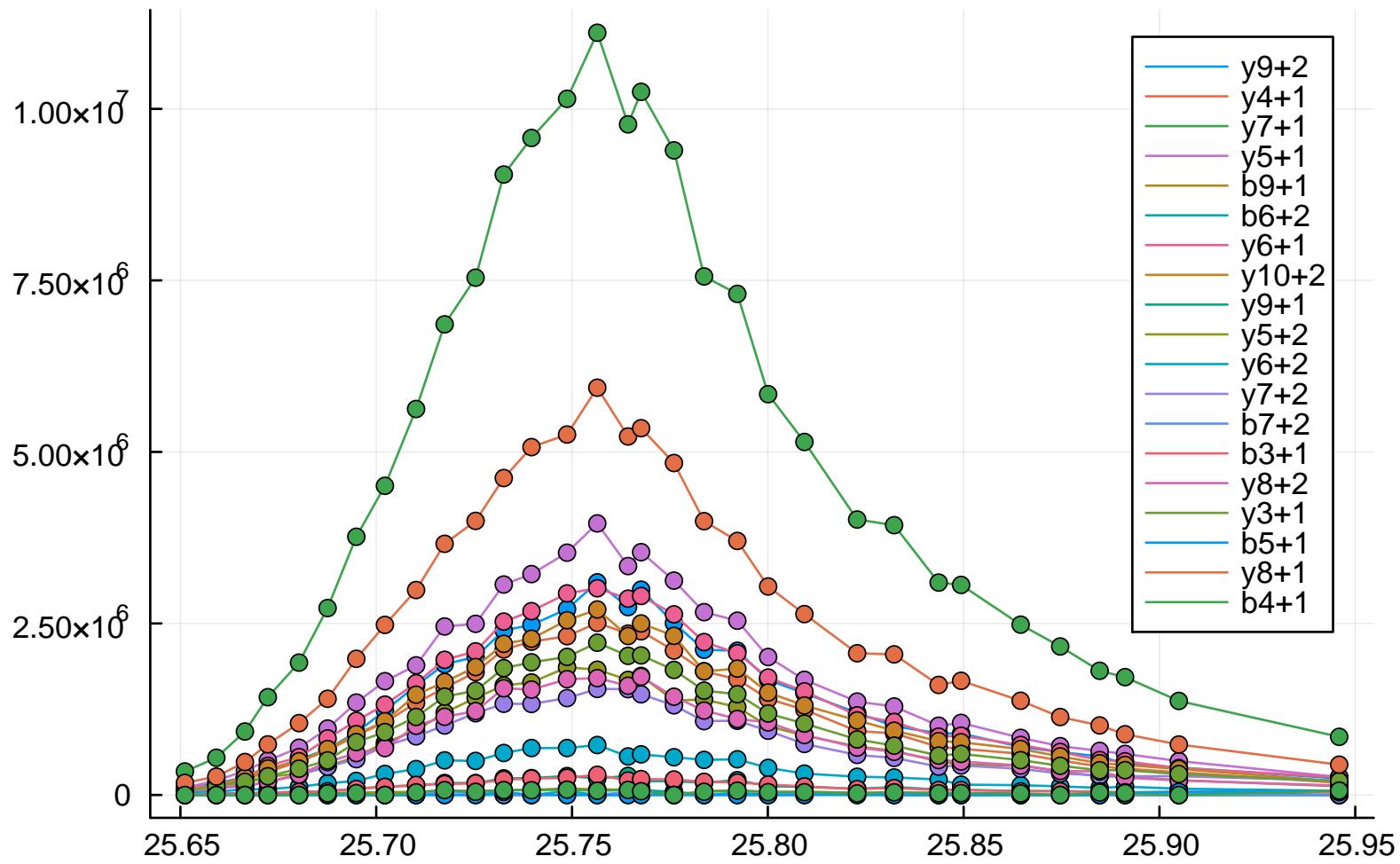
CXCL9- NGVQTC[Carb]LNPDSADVK[Hlys]



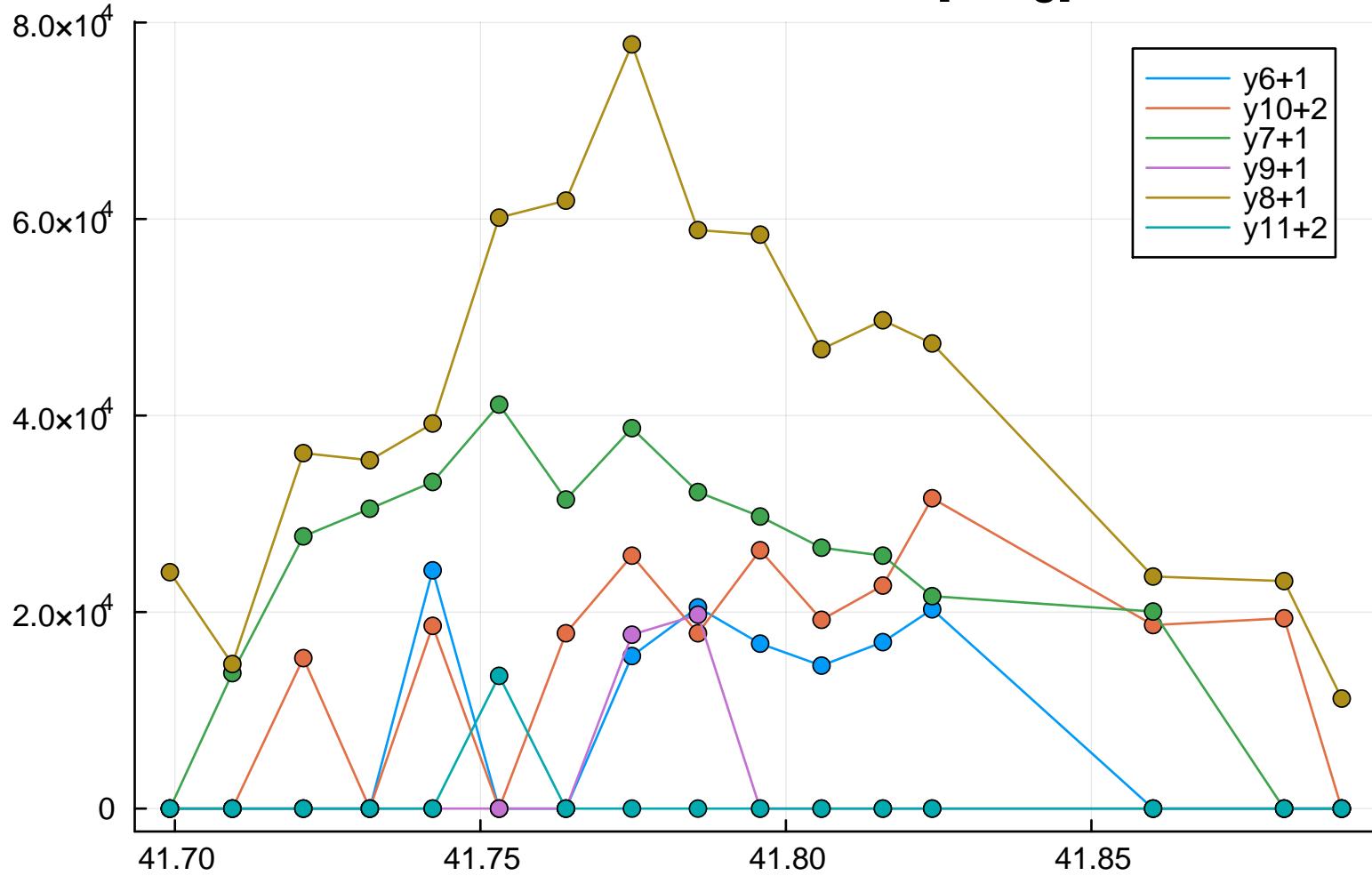
# E7- AHYNIVTFC[Carb]C[Carb]K[Hlys]



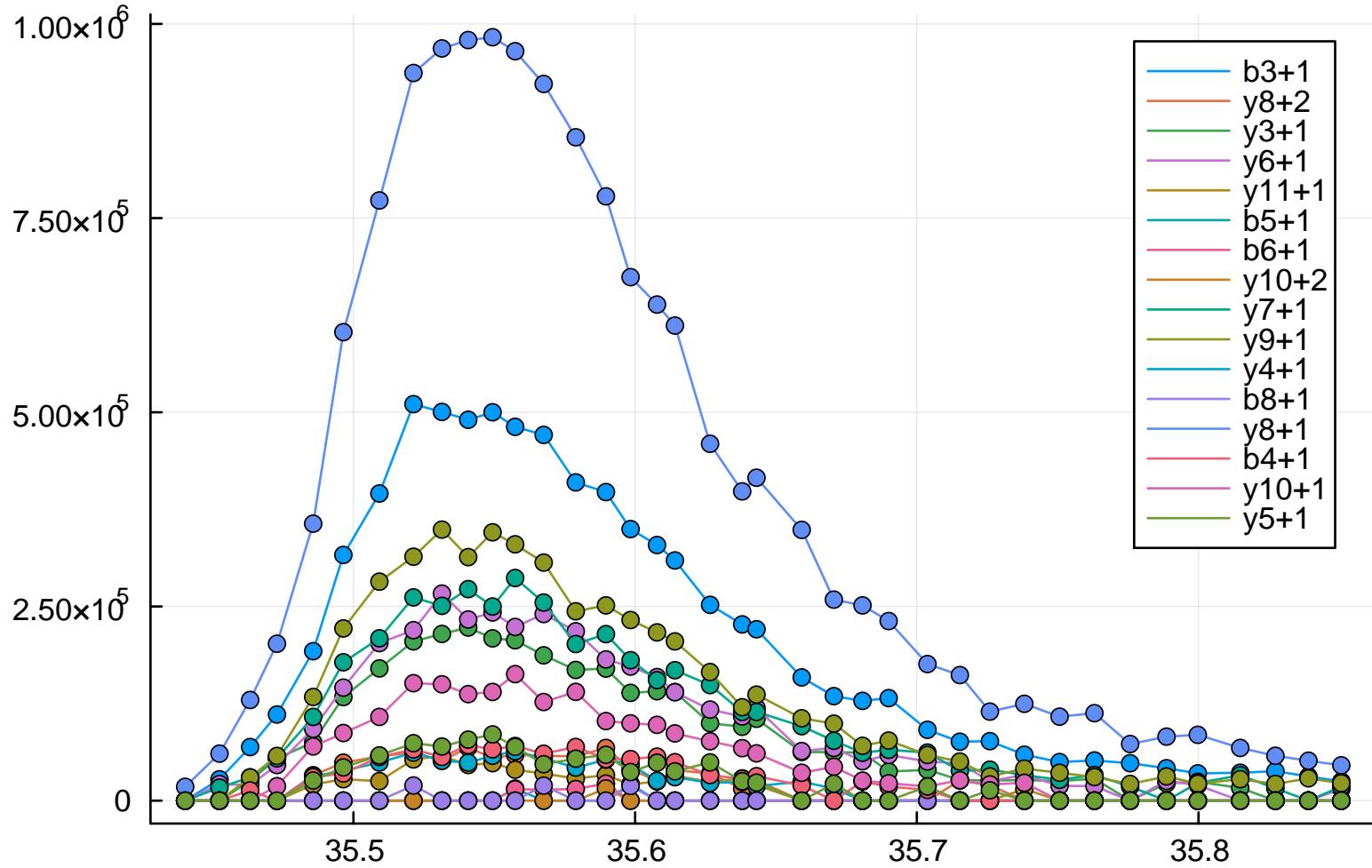
# E7- LC[Carb]VQSTHVDIR[Harg]



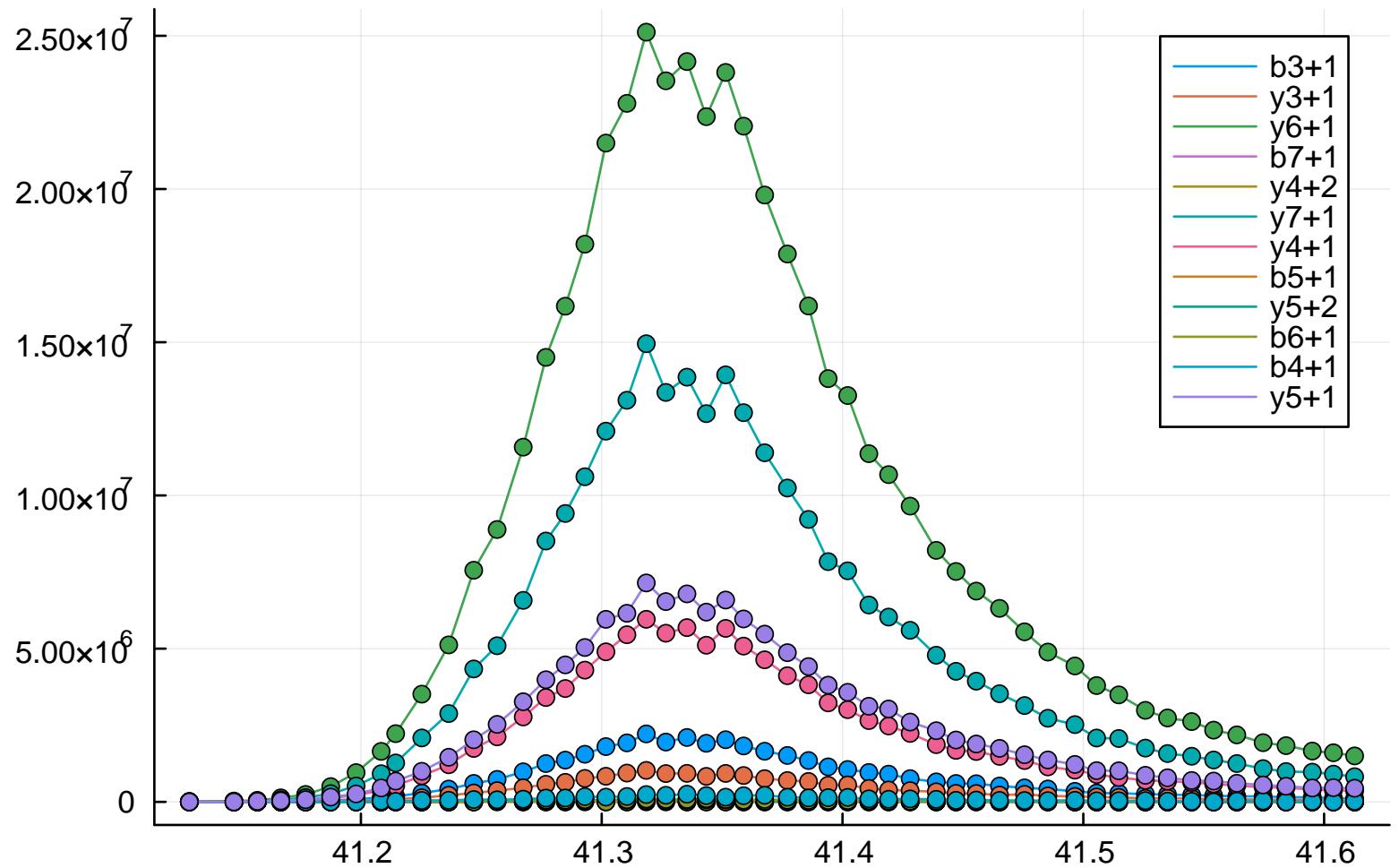
# EBI3- VGPIEATSFILR[Harg]



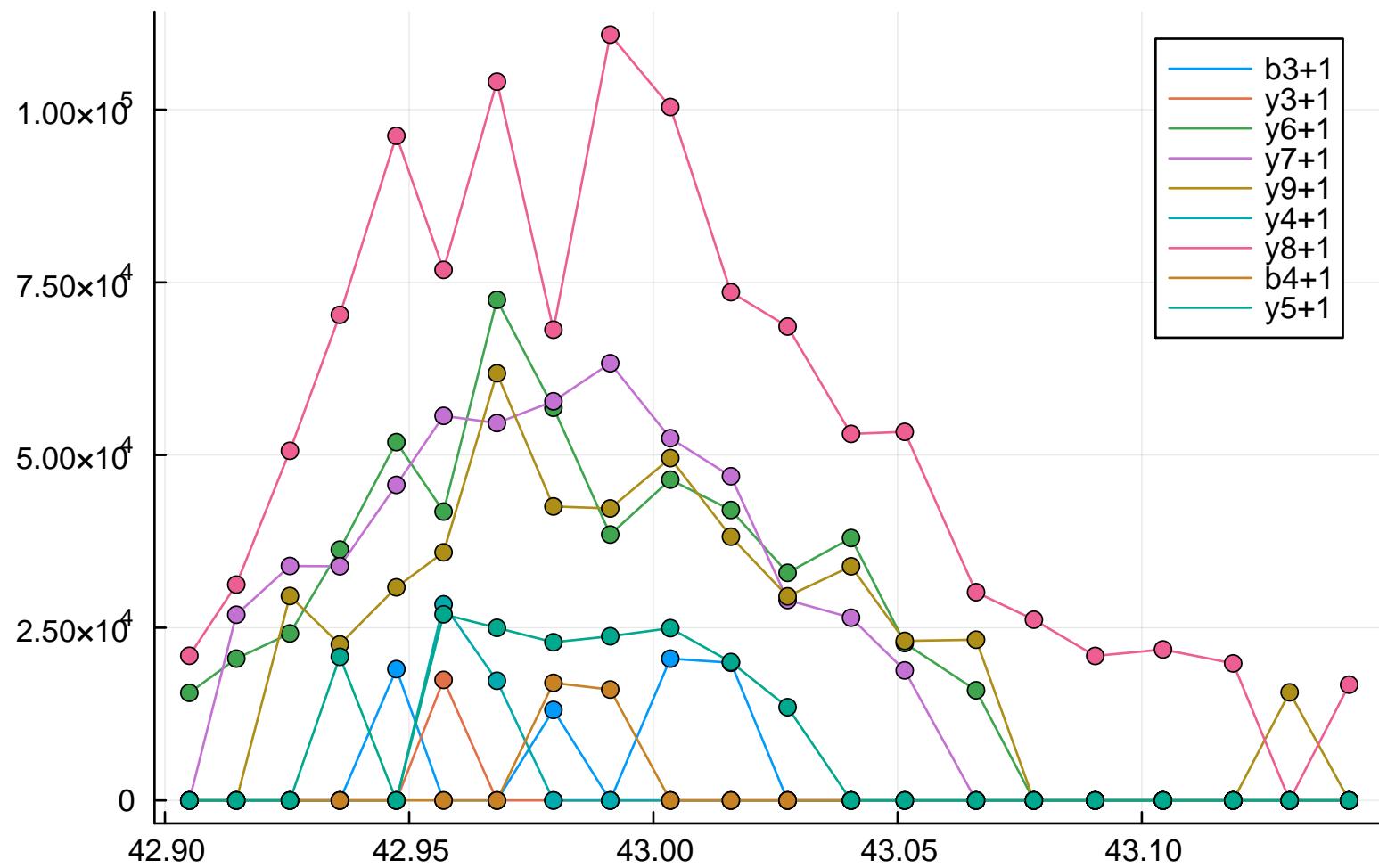
# FAP- LAYVYQNNIYLK[Hlys]



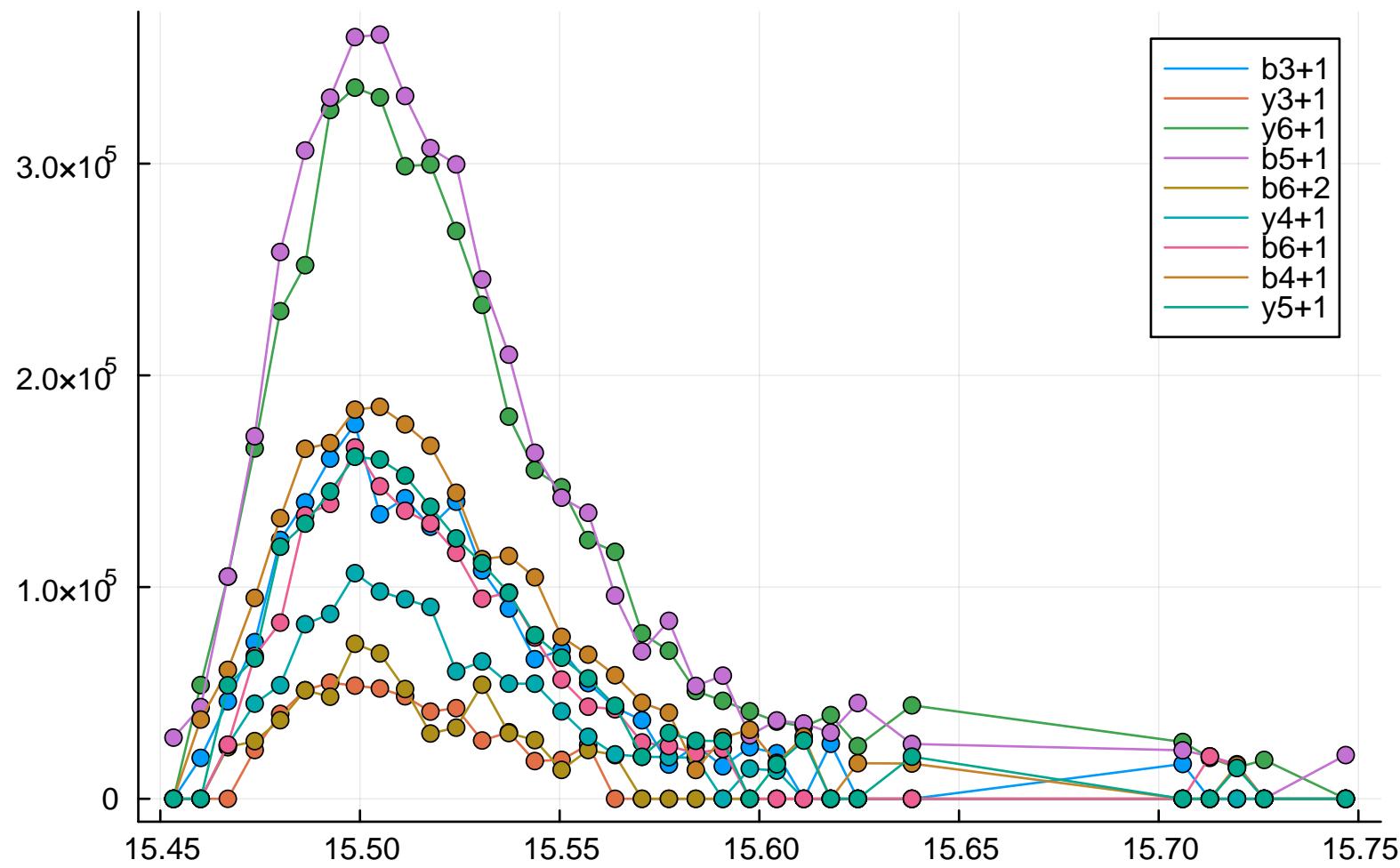
# FAP- WEAINIFR[Harg]



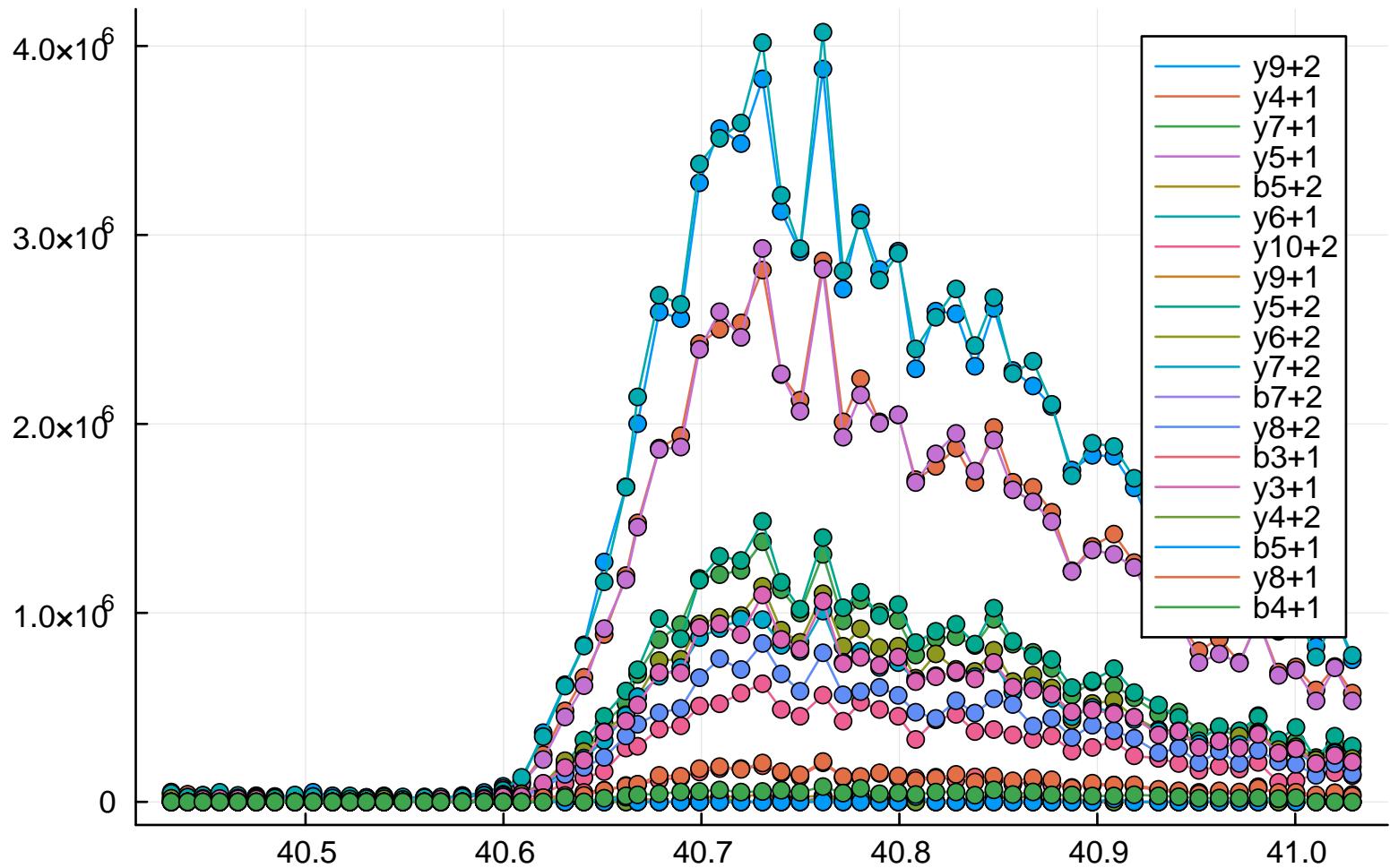
FOXP3- GAVWTVDELEFR[Harg]



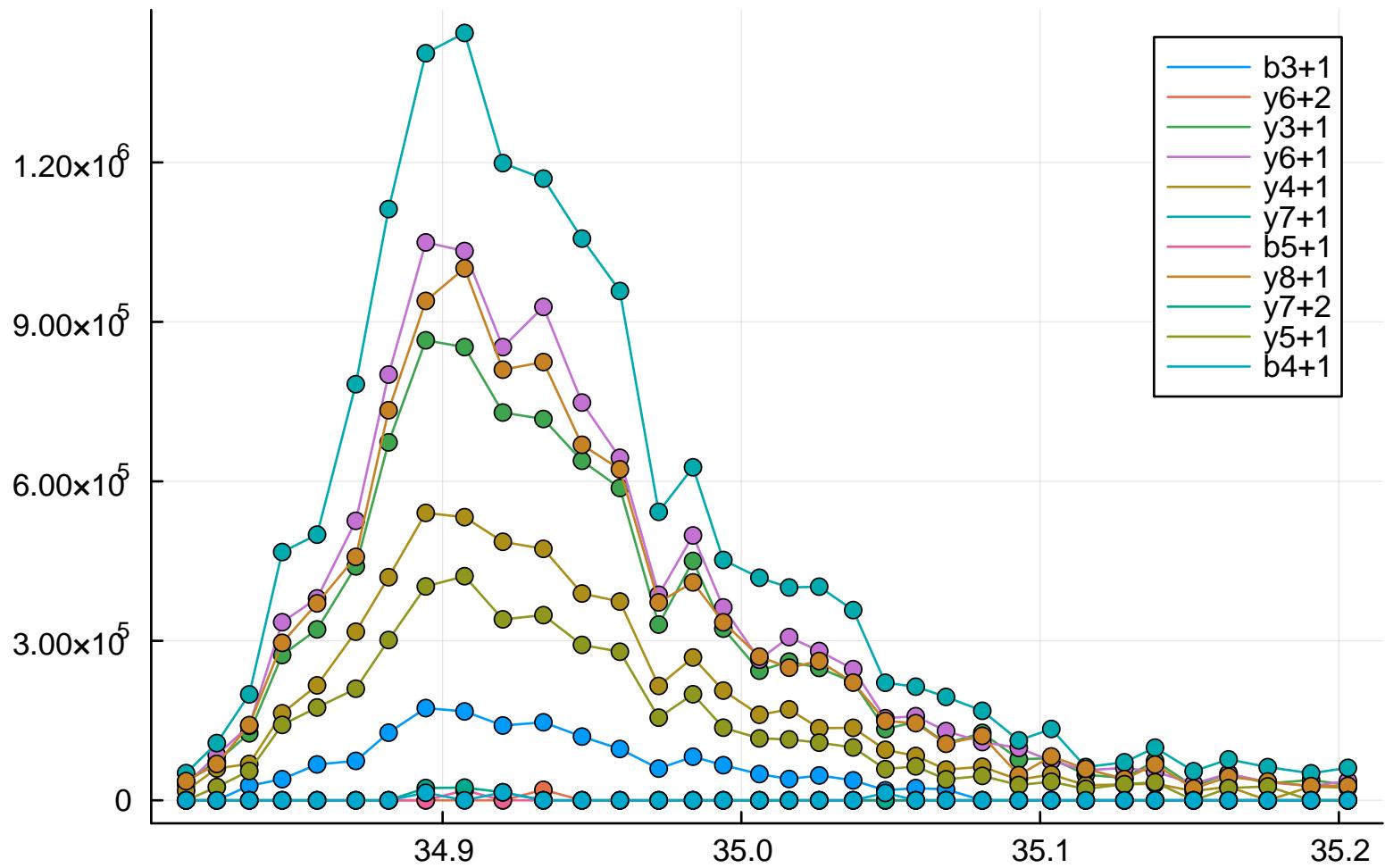
# FOXP3- HNLSLHK[Hlys]



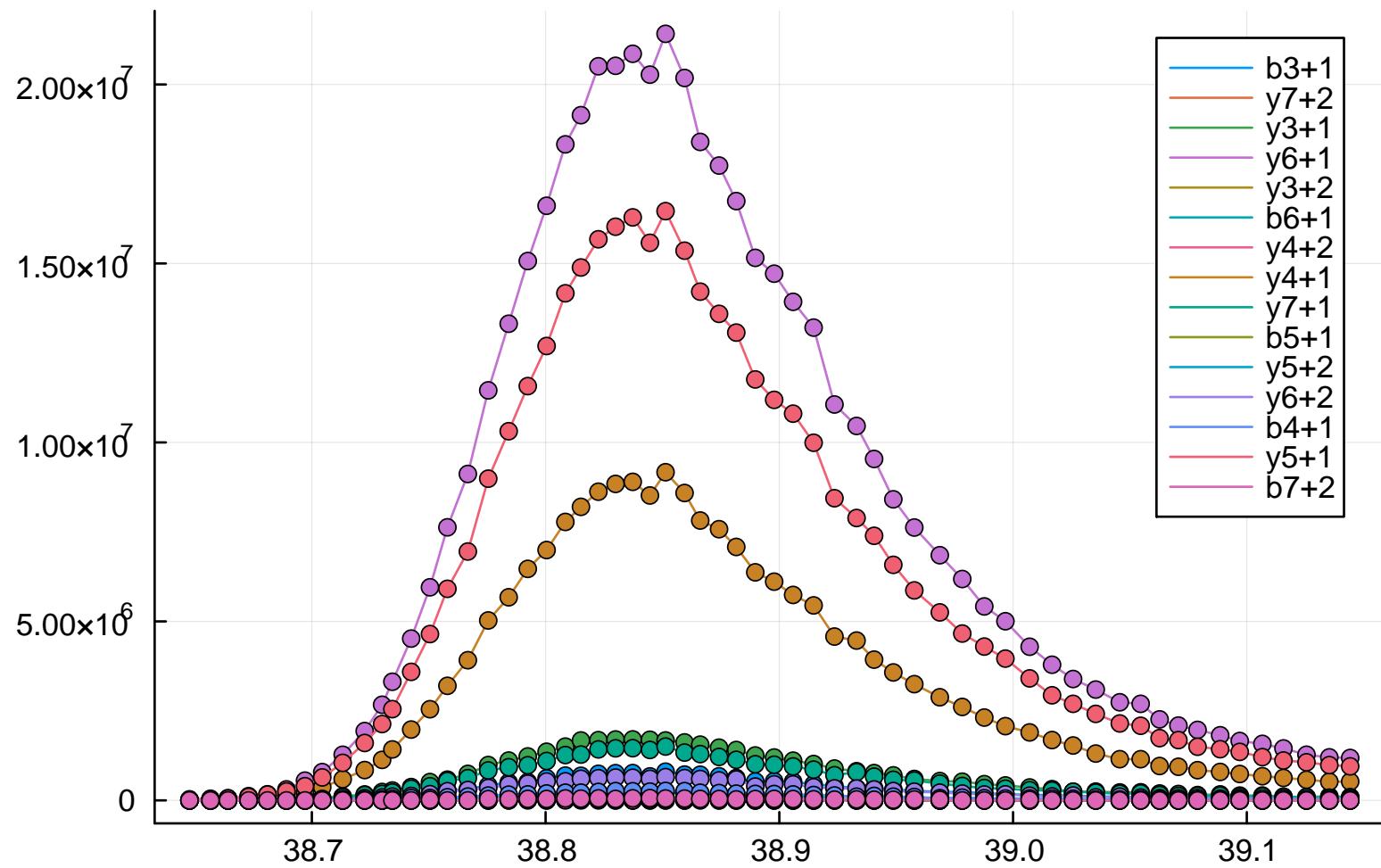
# FOXP3- TLNEIYHWFTR[Harg]



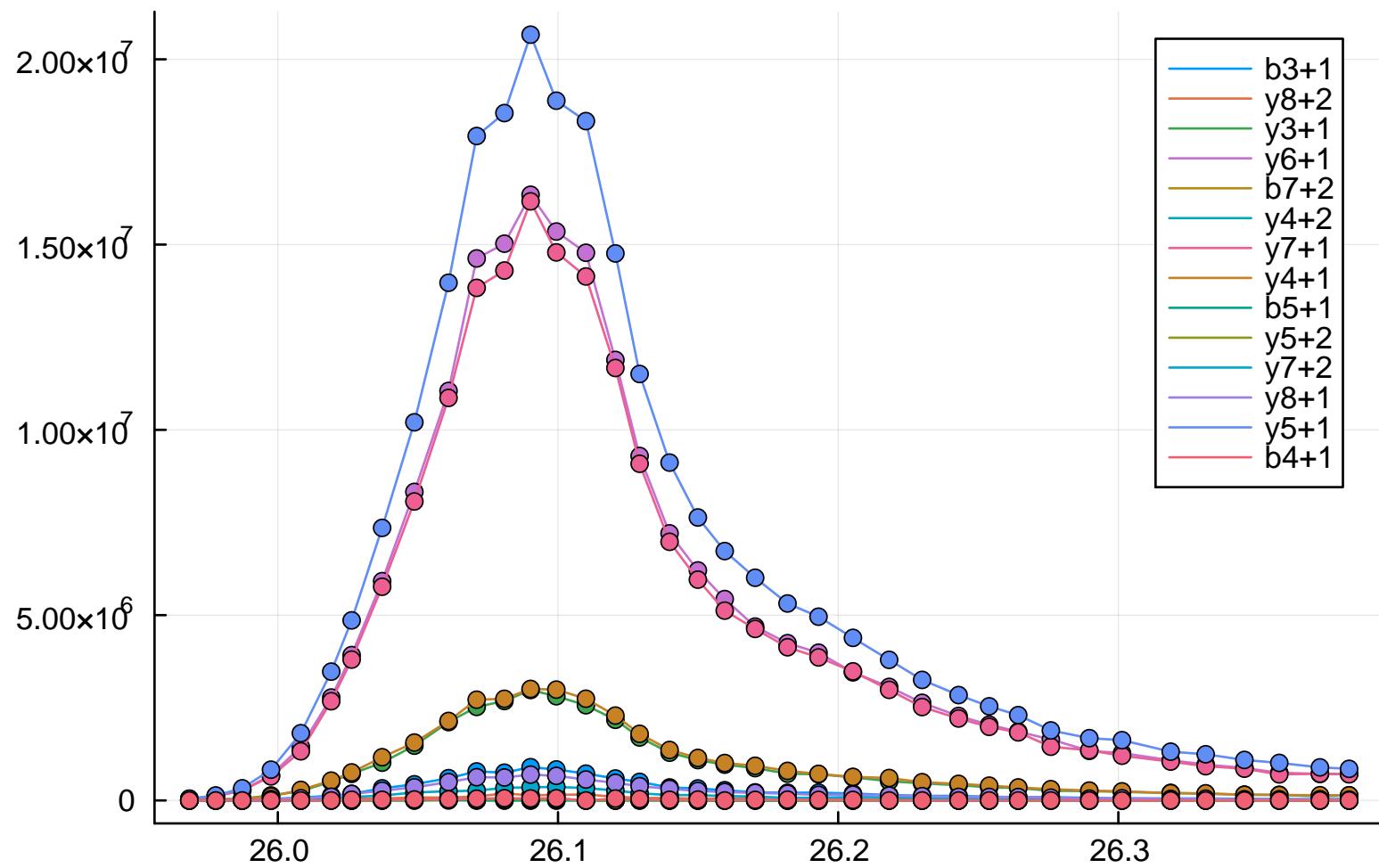
# FOXP3- WAILEAPEK[Hlys]



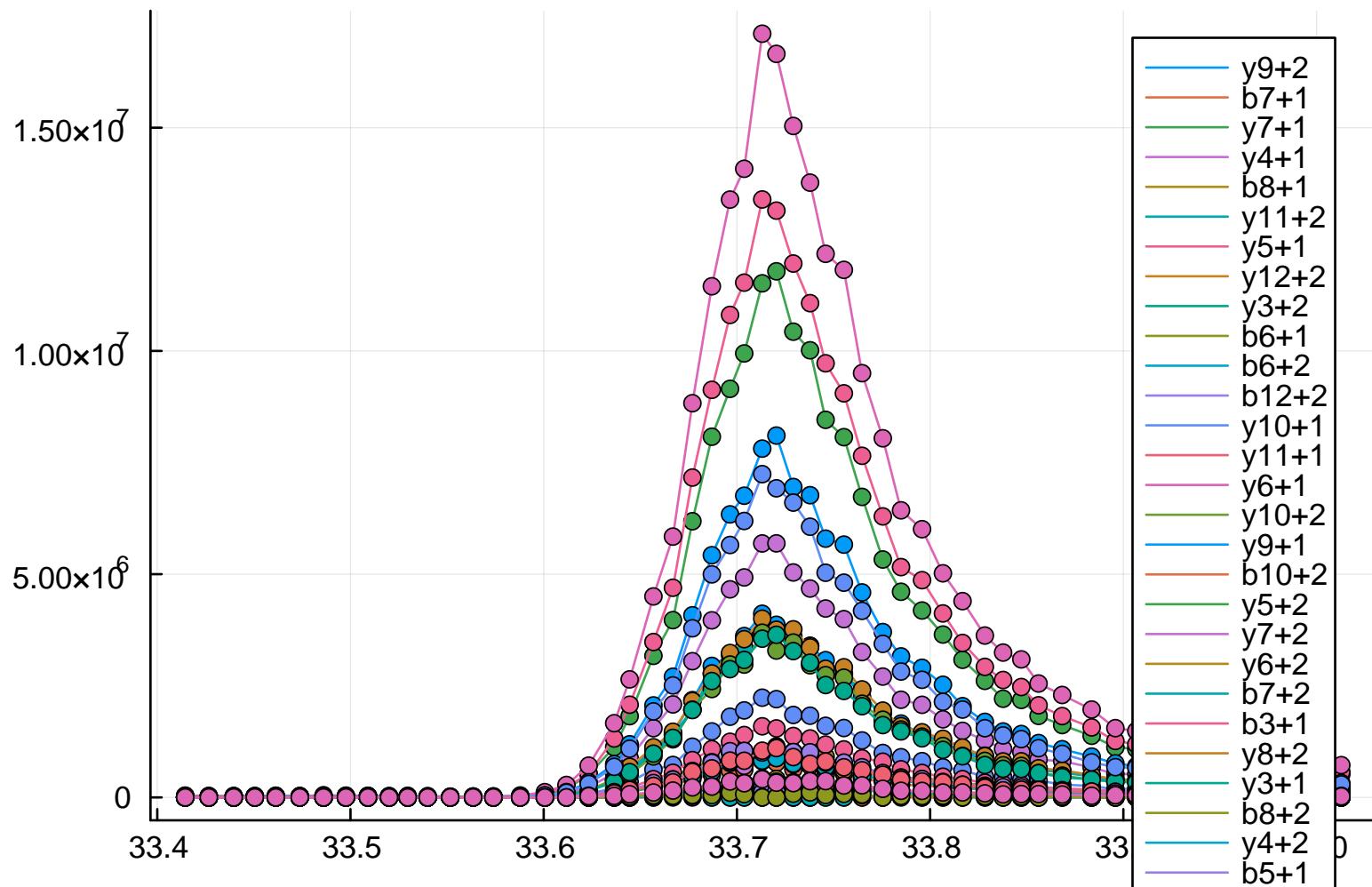
# GPX2- LIIWSPVR[Harg]



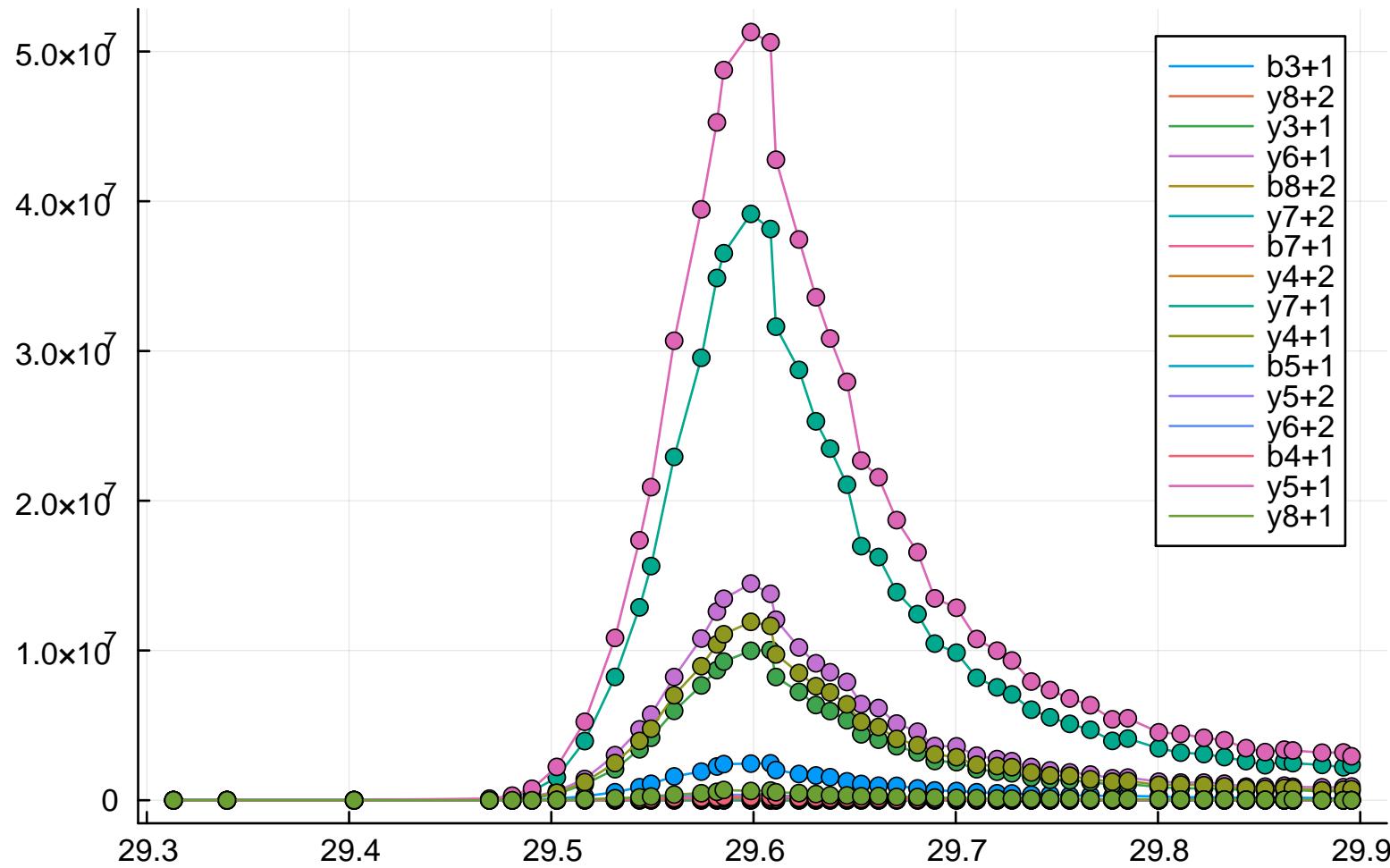
## GPX4- EFAAGYNVK[Hlys]



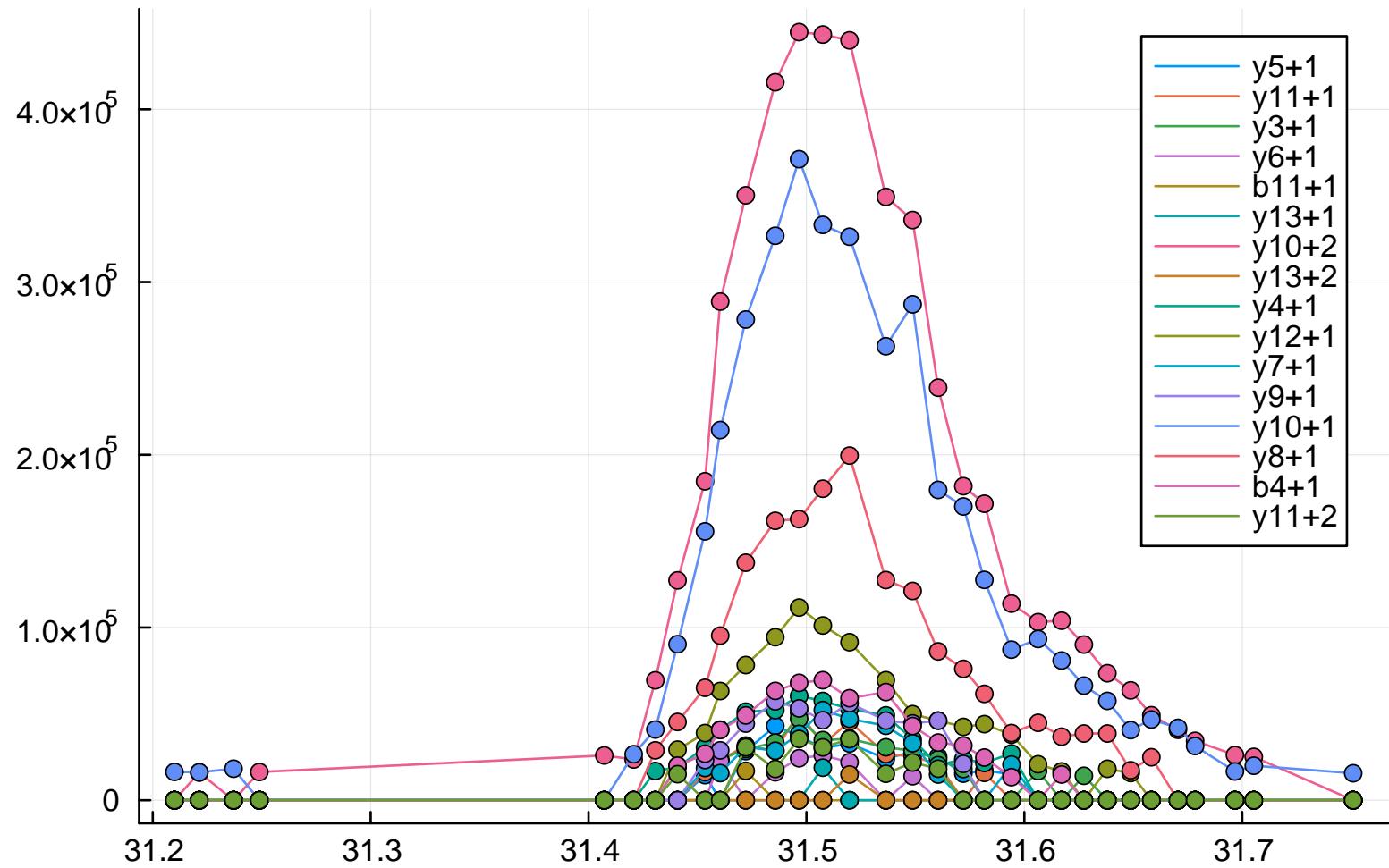
# GPX4- TEVNYTQLVDLHAR[Harg]



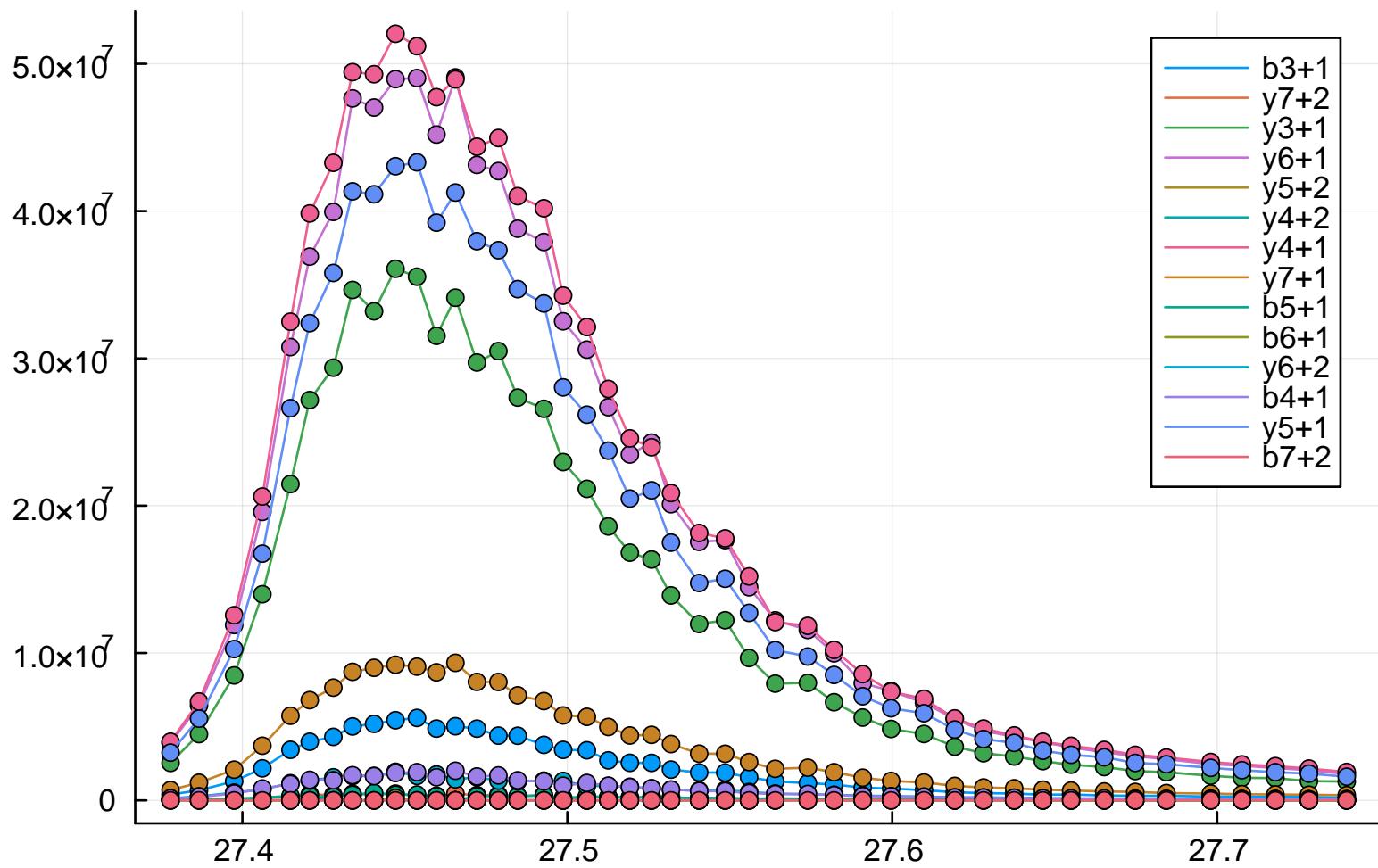
# GZMK- EVT VTVLSR[Harg]



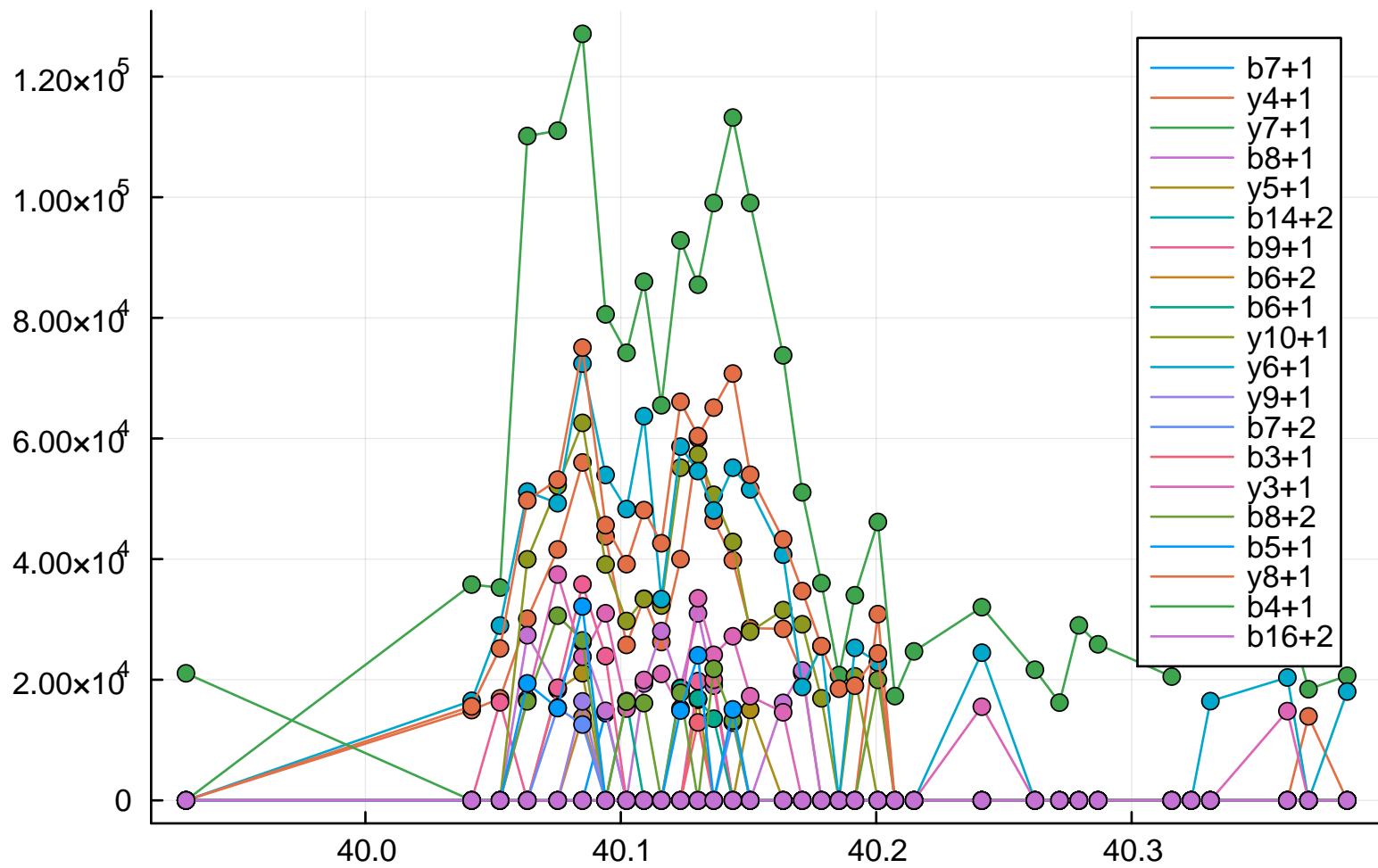
# GZMK- VTSDPQSNDIMLVK[Hlys]



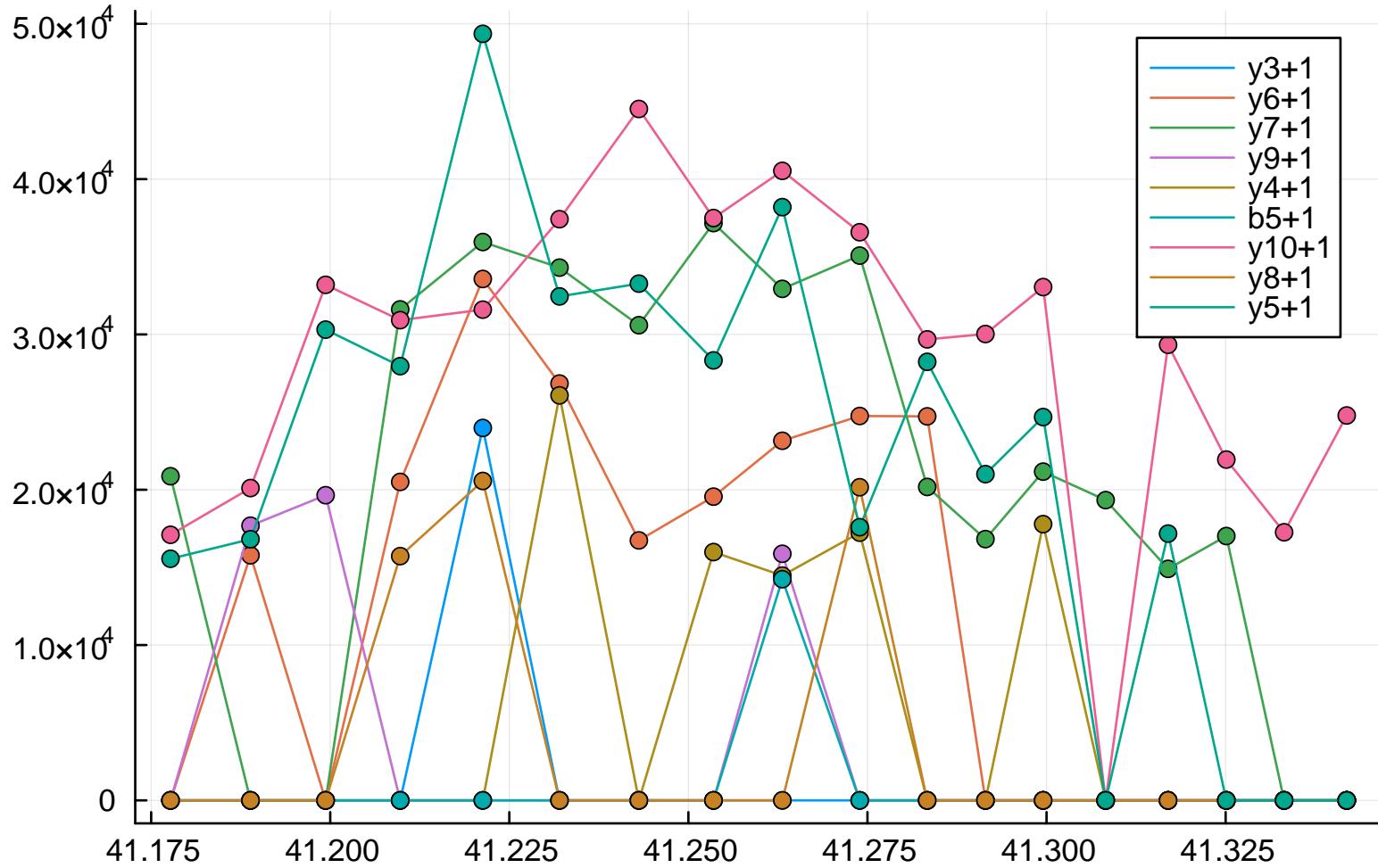
# HLA- DRA- ANLEIMTK[Hlys]



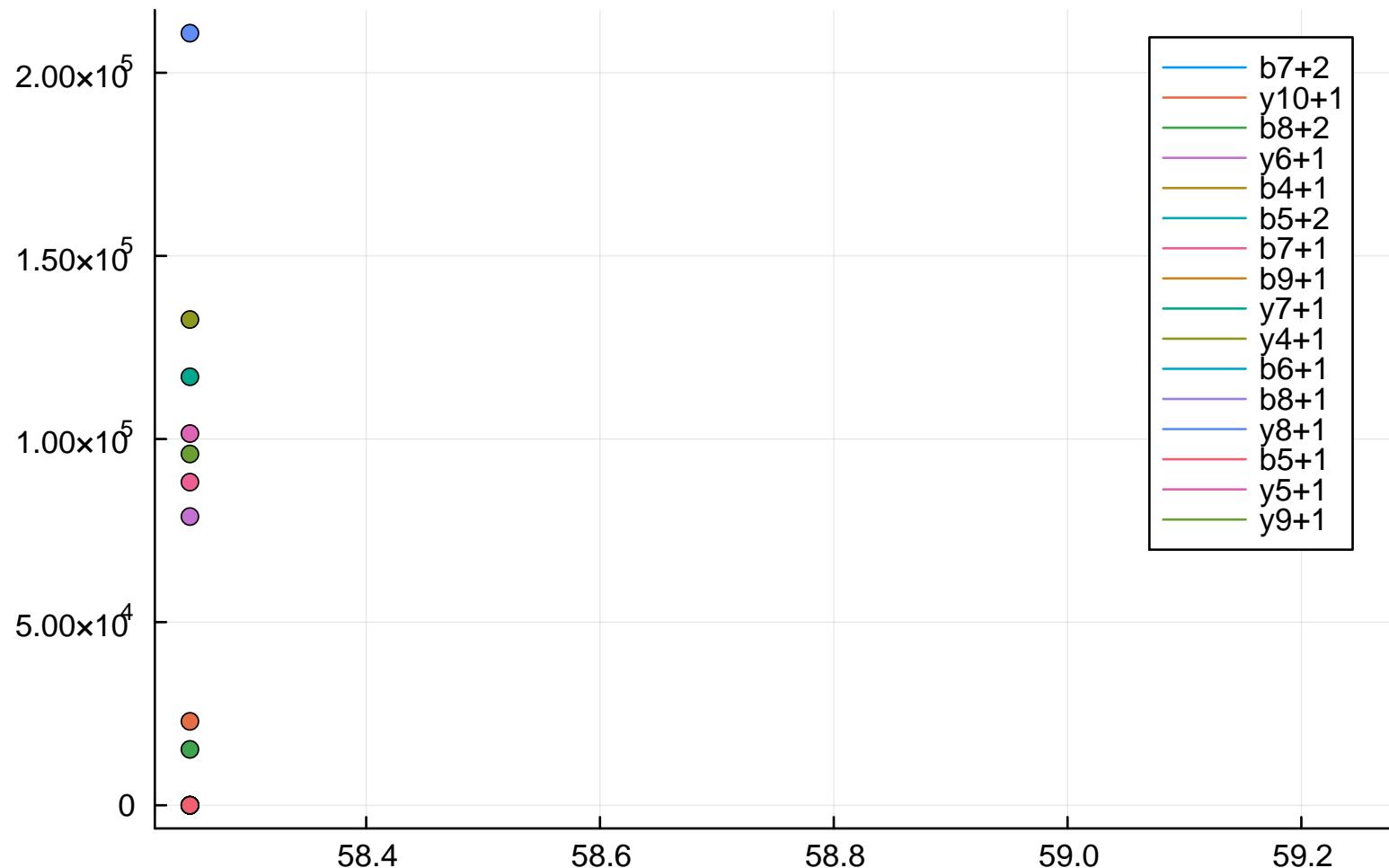
# HLA- DRA- FASFEAQGALANIAVDK[Hlys]



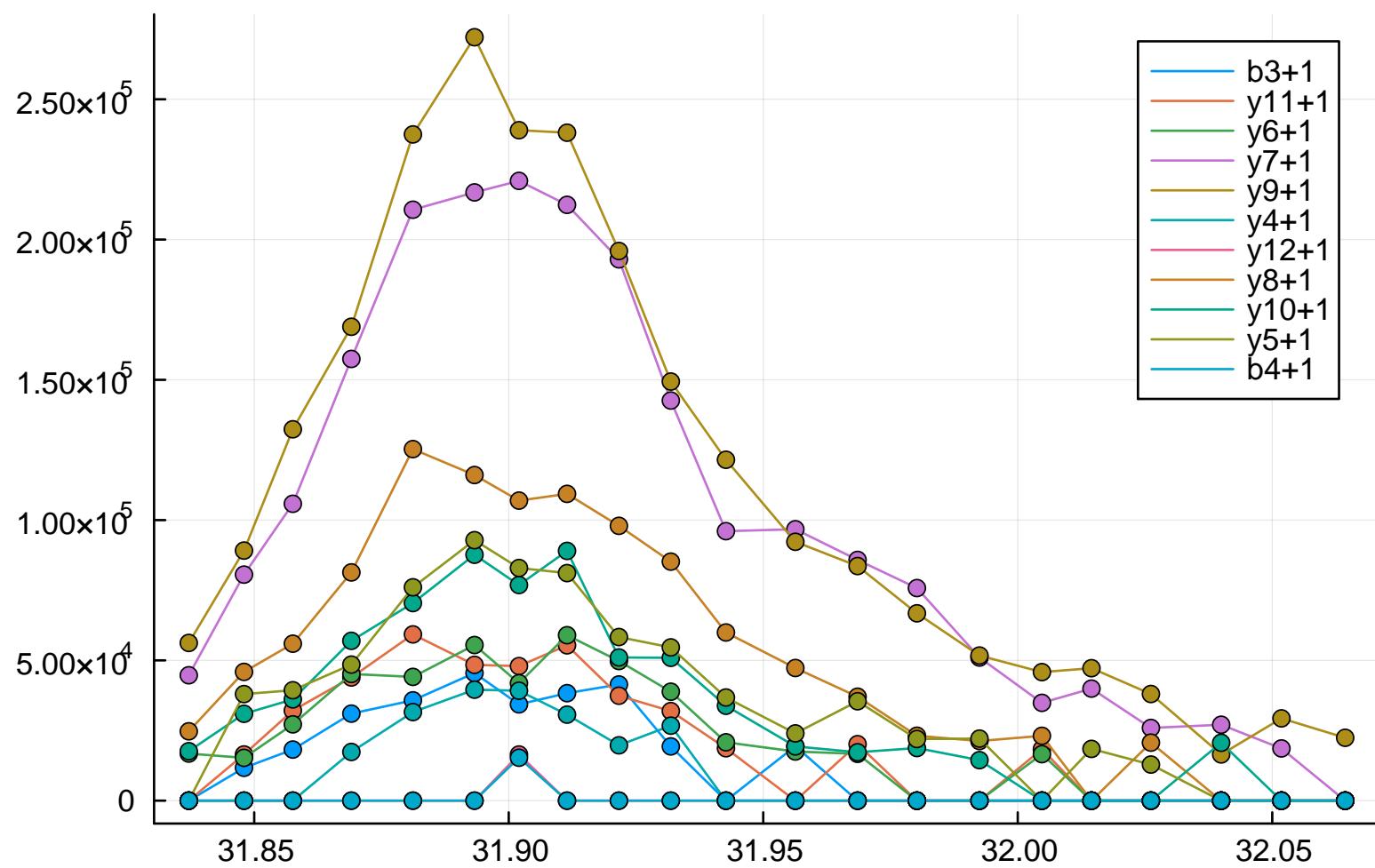
# IDO1- GTGGTDLMNFLK[Hlys]



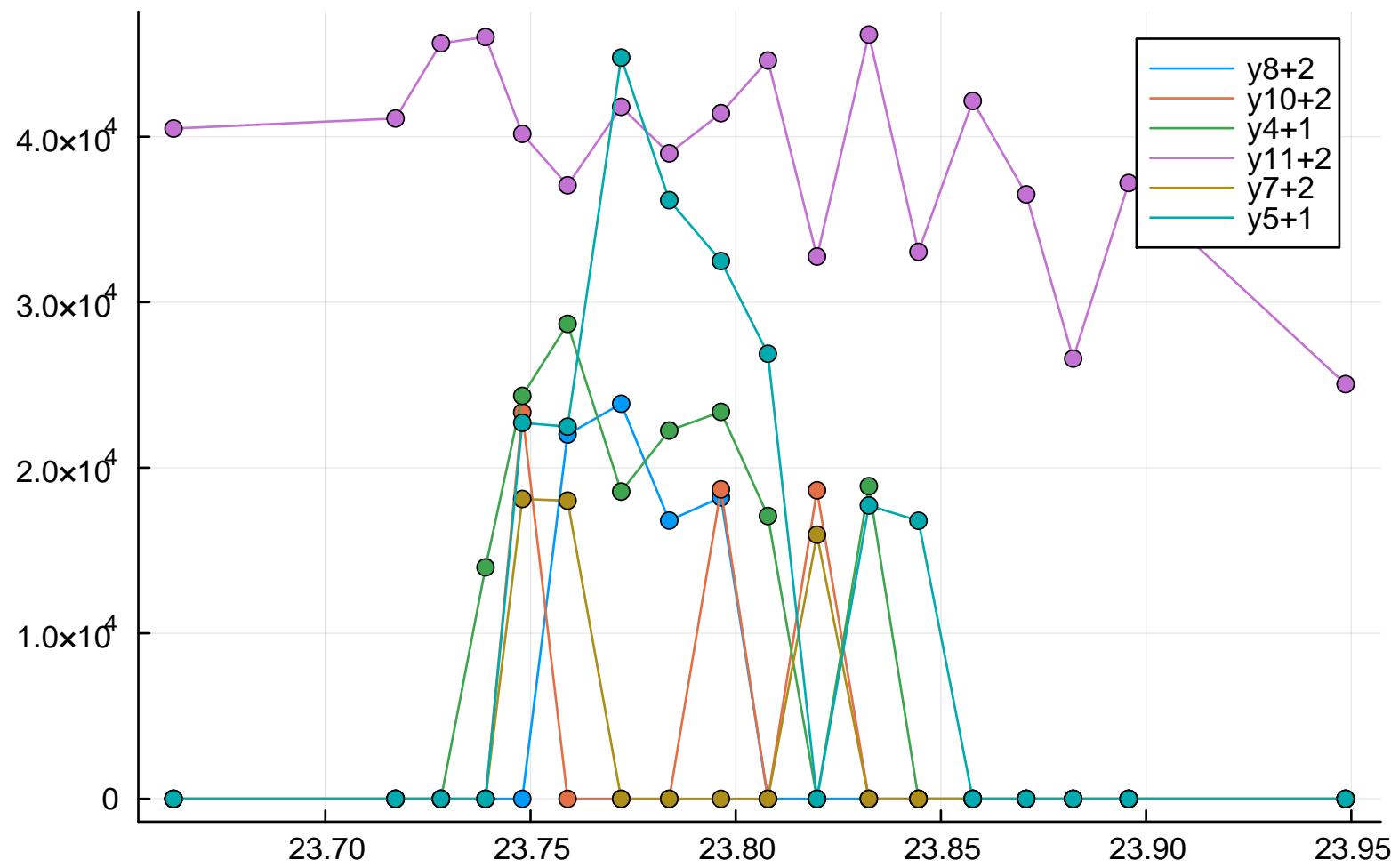
# IFNG- AIHELIQVMAELSPAAK[Hlys]



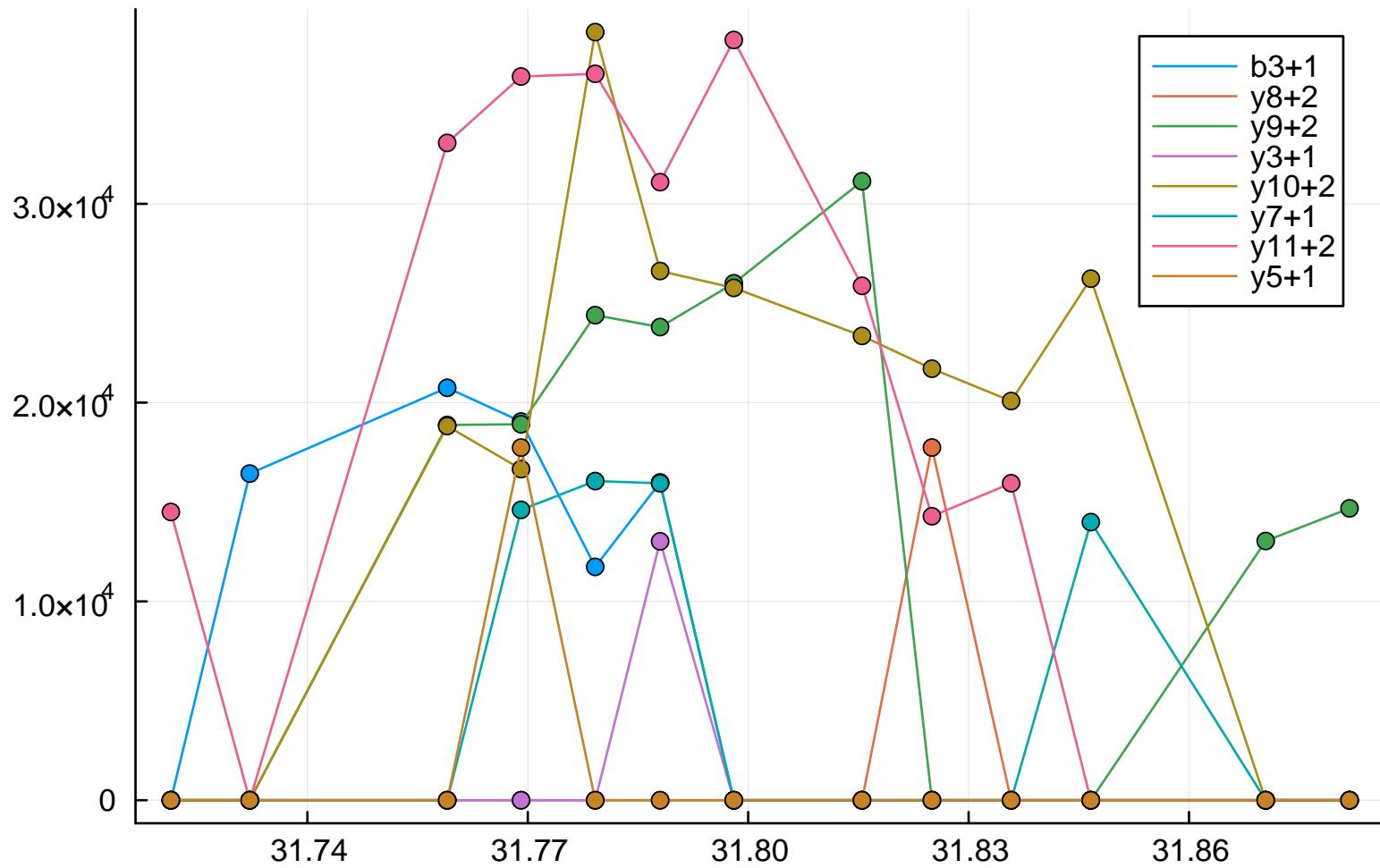
# IFNG- LTNYSVTDLNVQR[Harg]



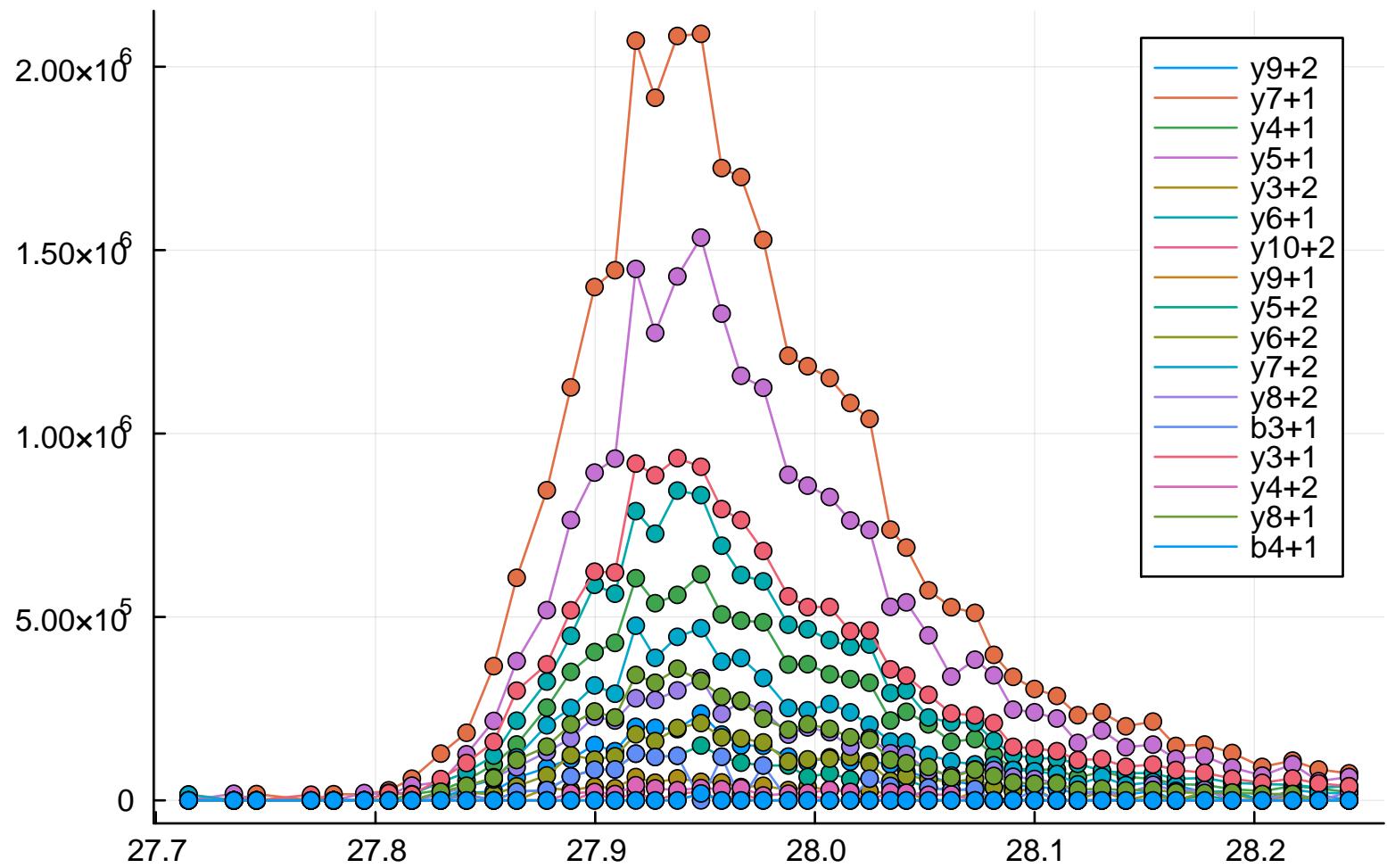
# IL12B- EFGDAGQYTC[Carb]HK[Hlys]



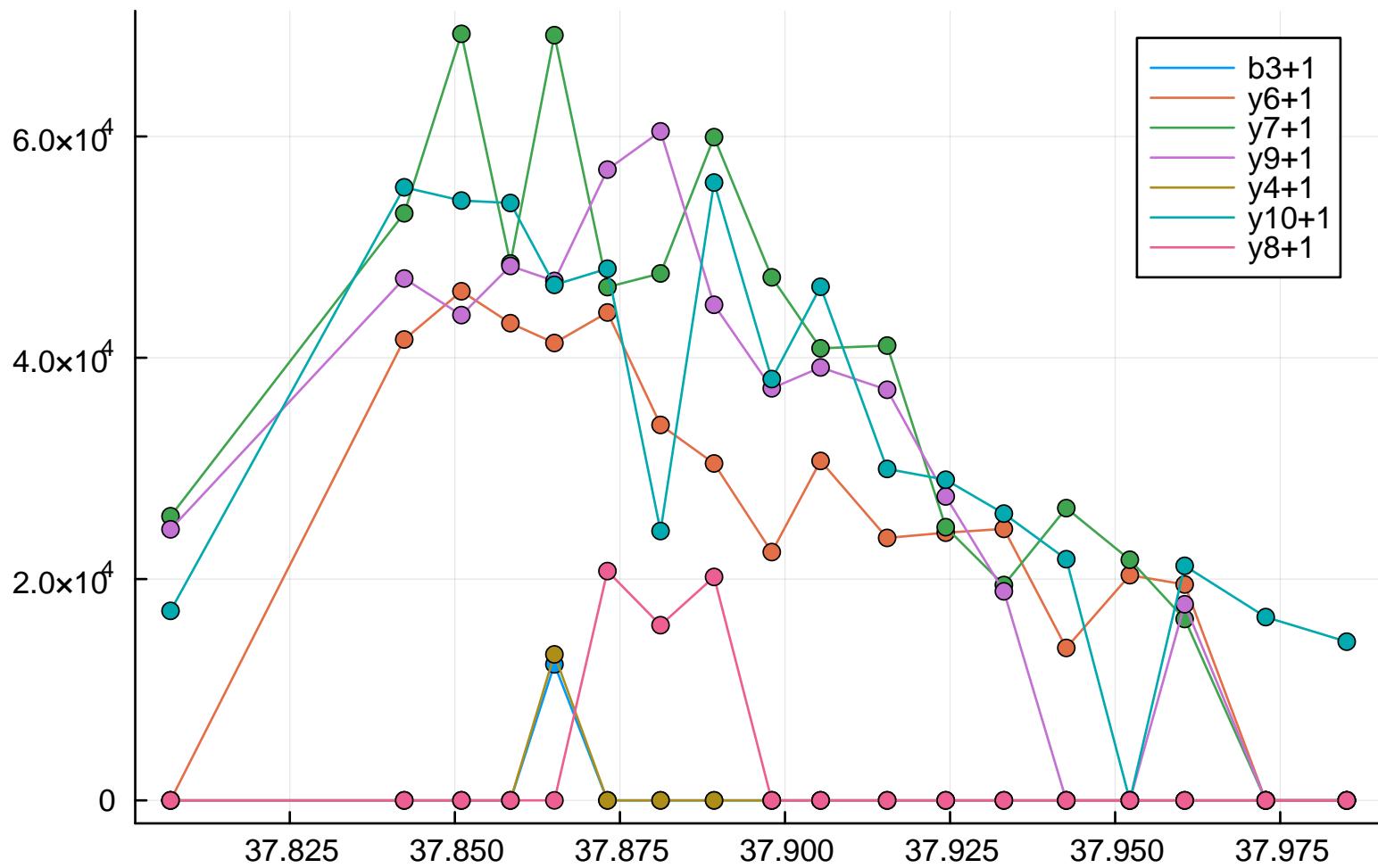
# IL12B- GGEVLSHSLLLLHK[Hlys]



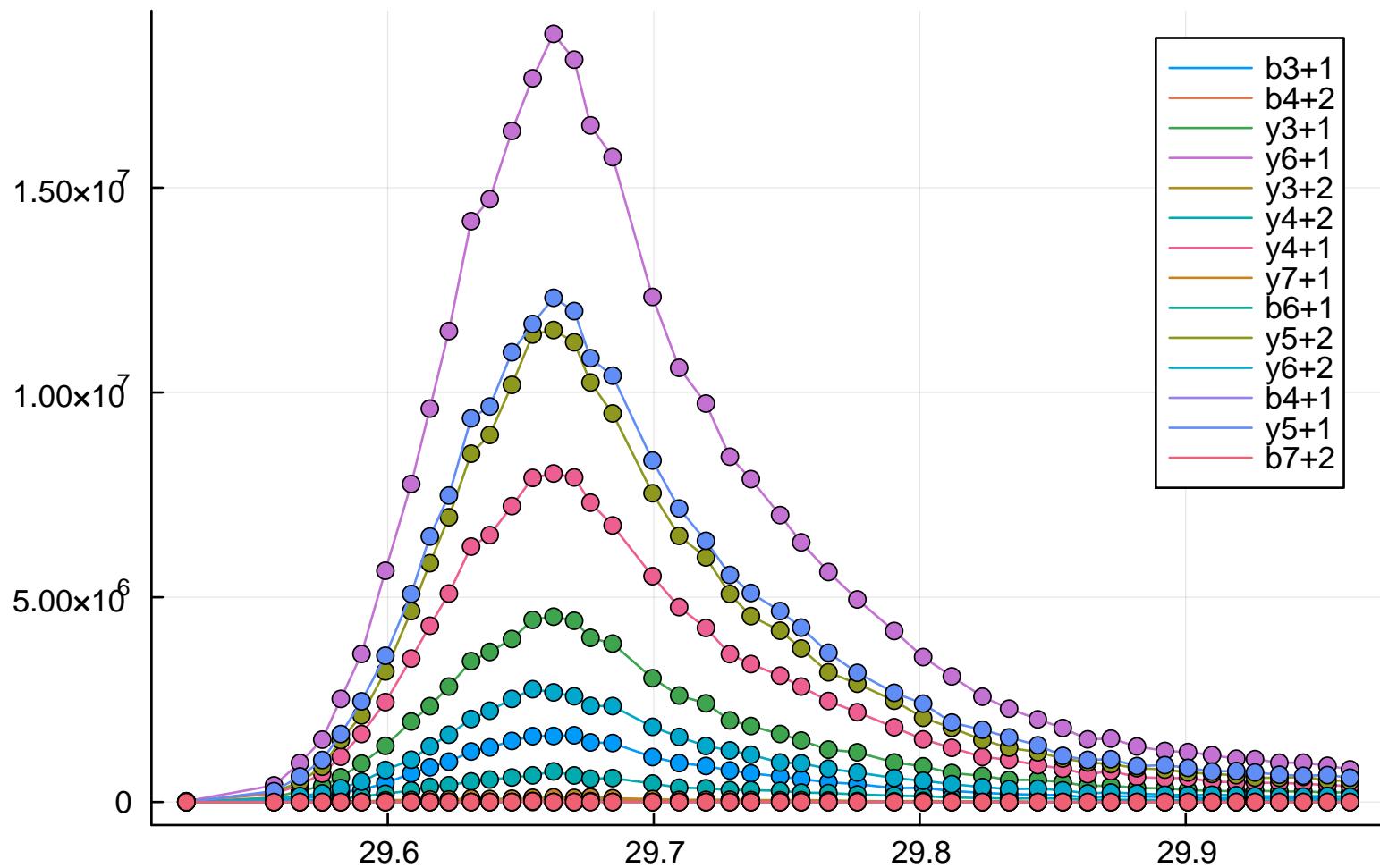
# IL17A- TVMVNLNIHNR[Harg]



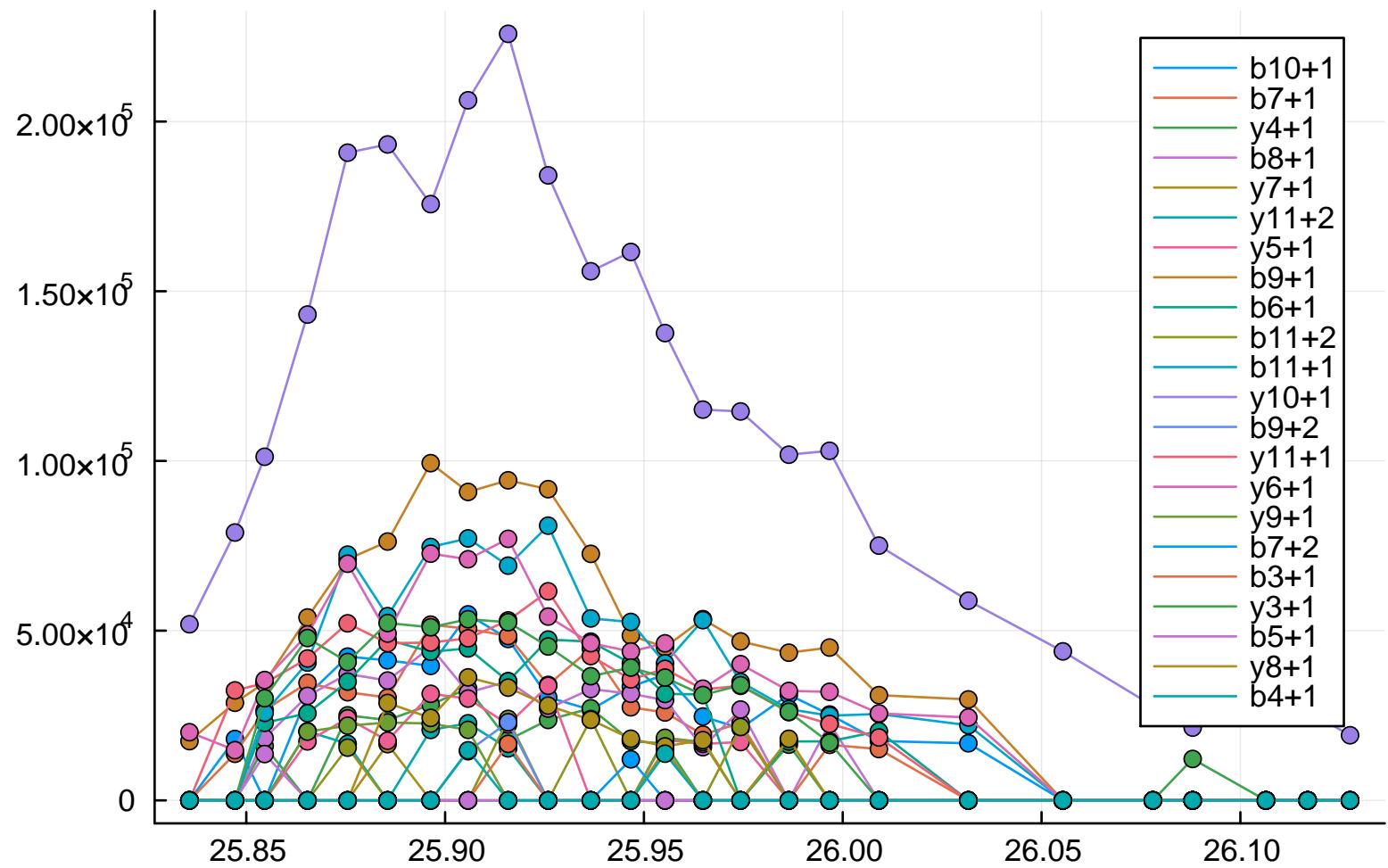
# IL17D- GC[Carb]LTGLFGEEDVR[Harg]



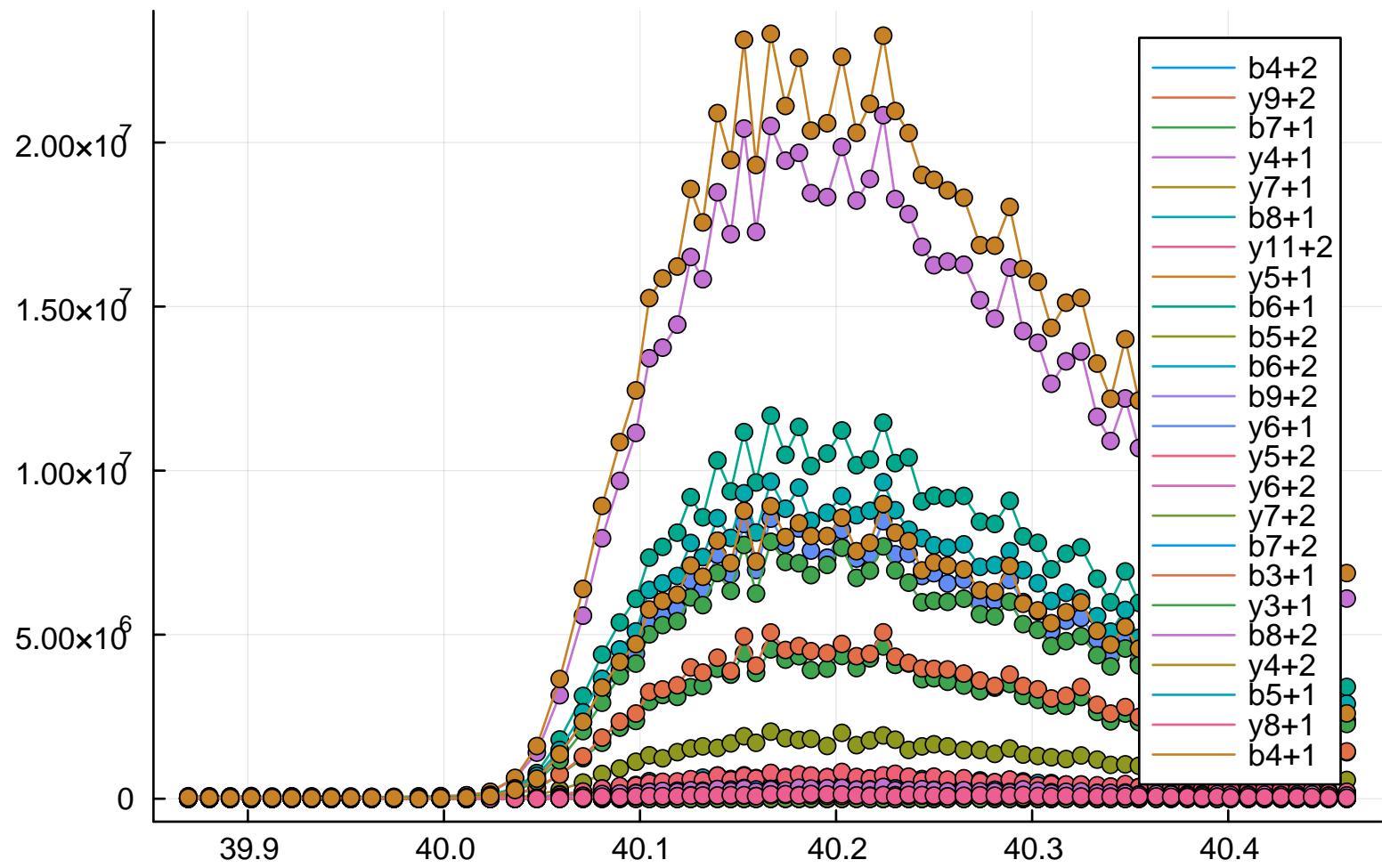
# IL17D- SVSPWAYR[Harg]



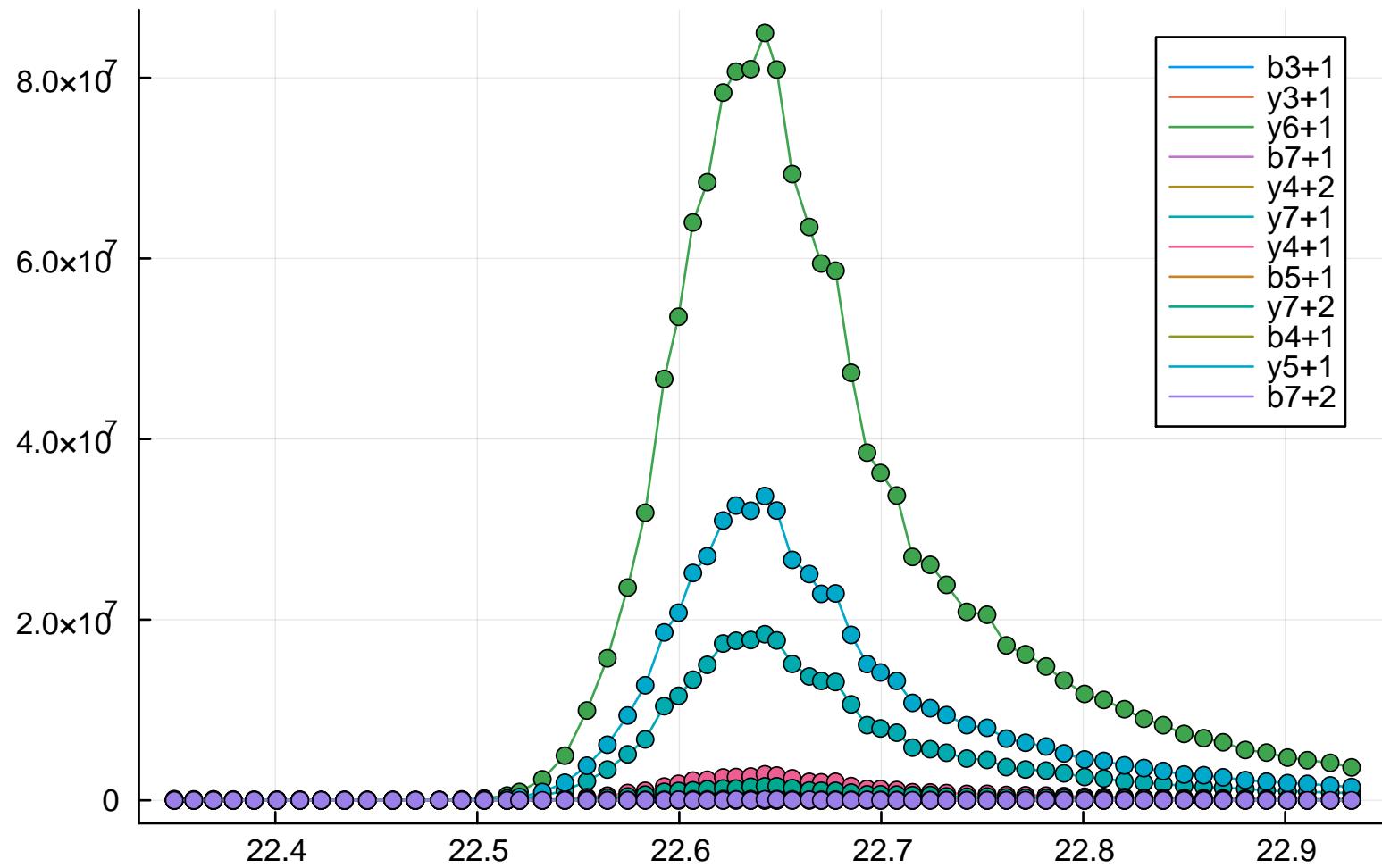
# IL17F- HQGC[Carb]SVSFQLEK[Hlys]



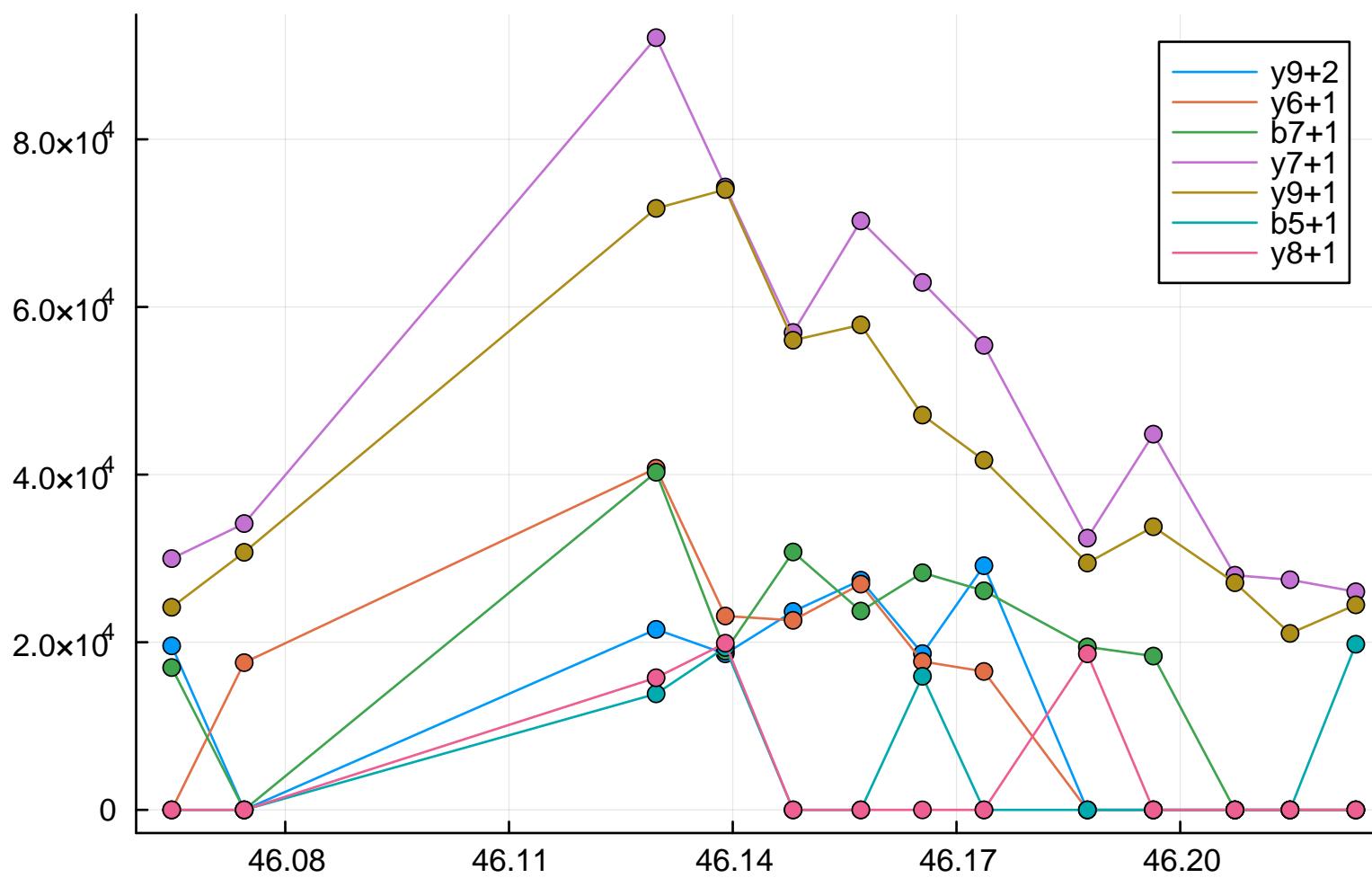
# IL18BP- HVVLAQLWAGLR[Harg]



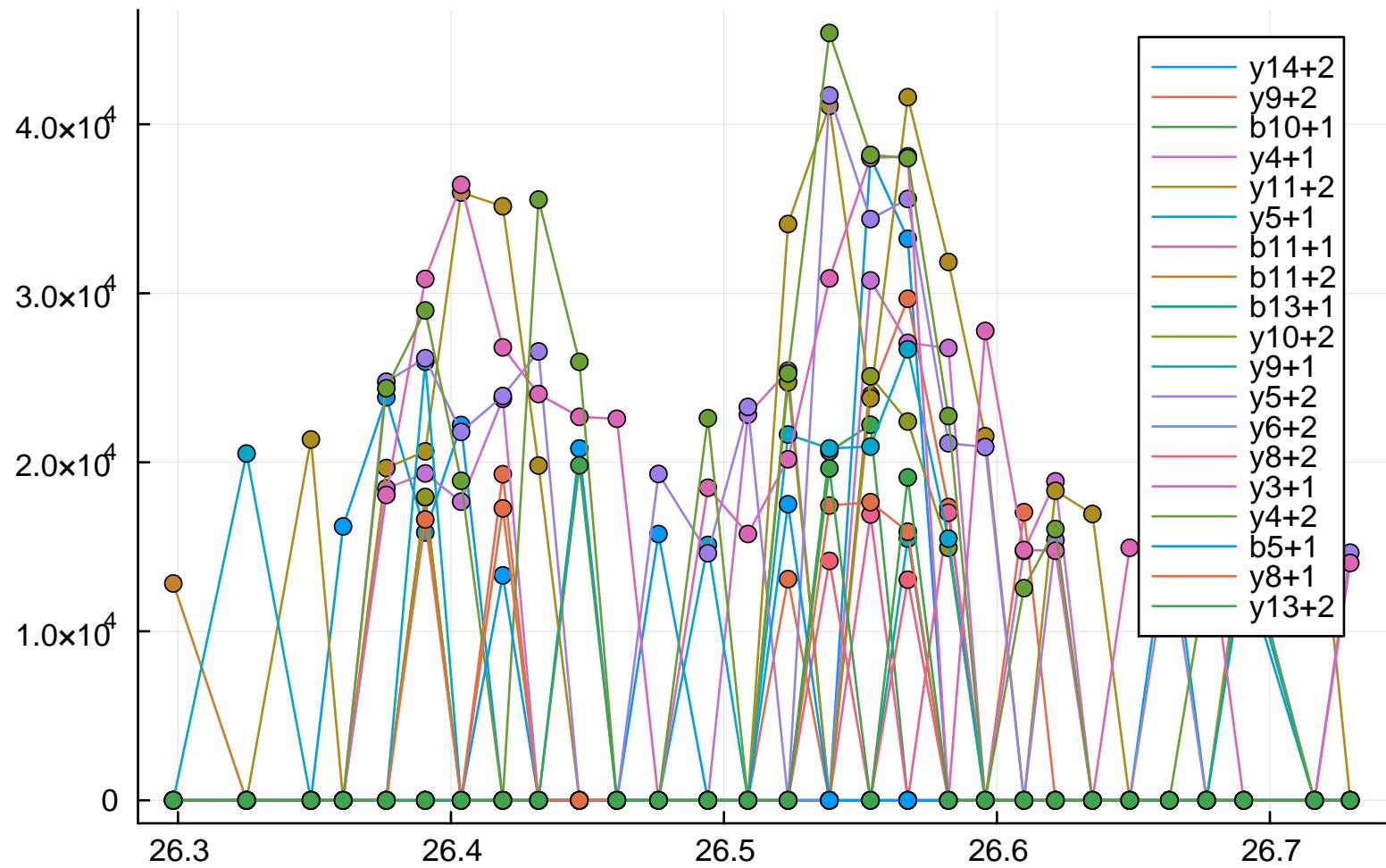
# IL18BP- LWEGSTSR[Harg]



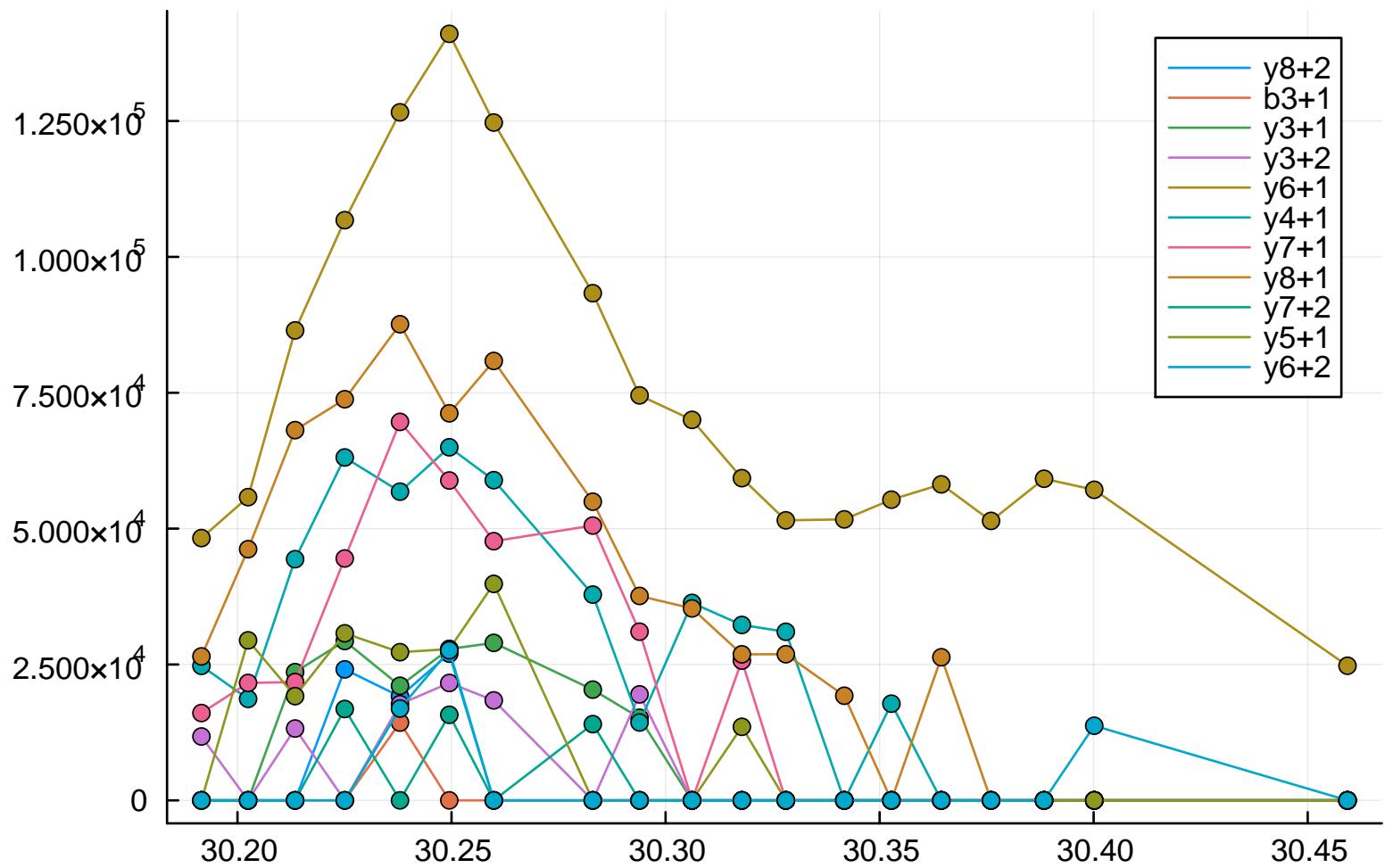
# IL1B- C[Carb]SFQDLDLC[Carb]PLDGGIQLR[Harg]



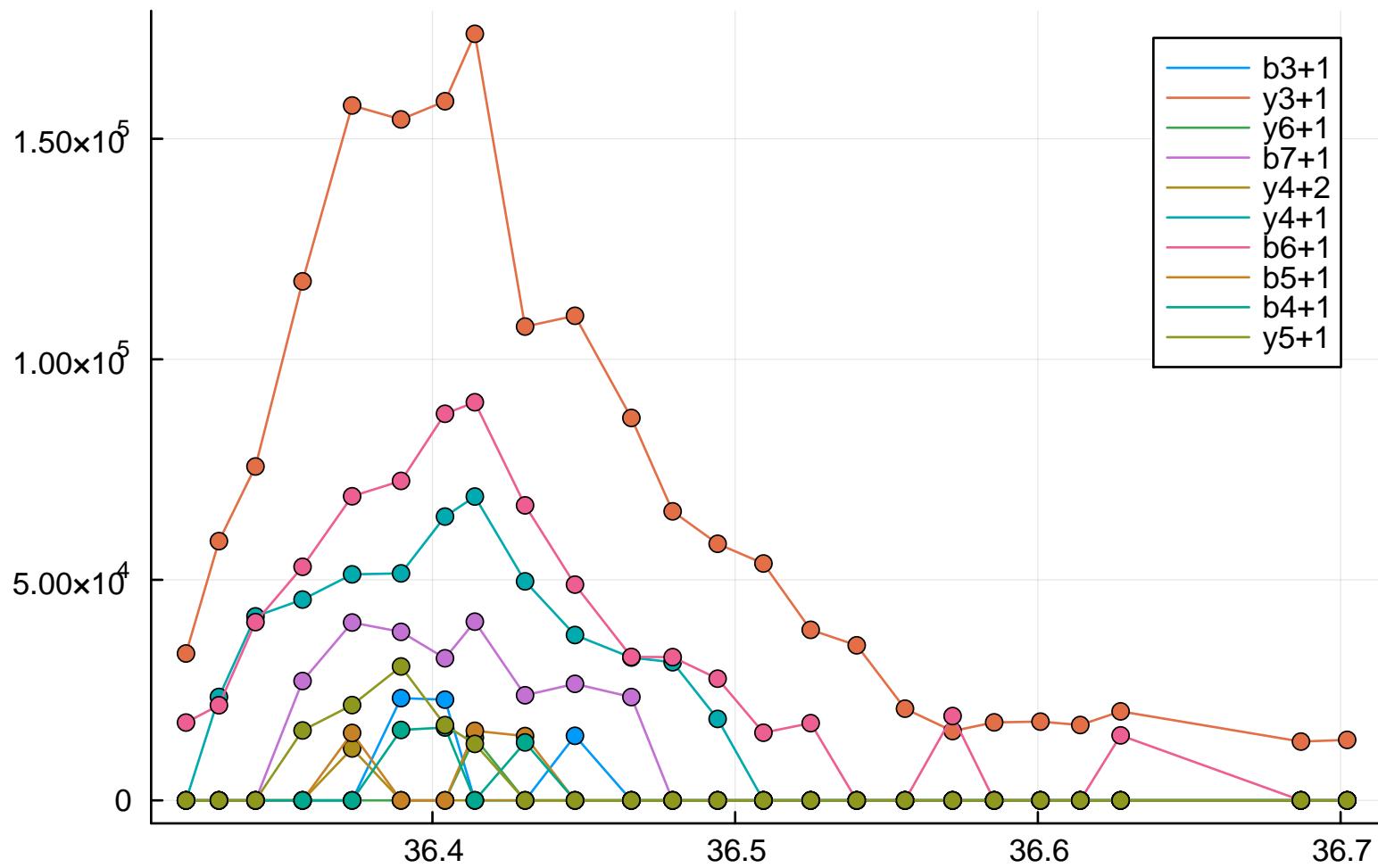
# IL22- LSTC[Carb]HIEGDDLHIQR[Harg]



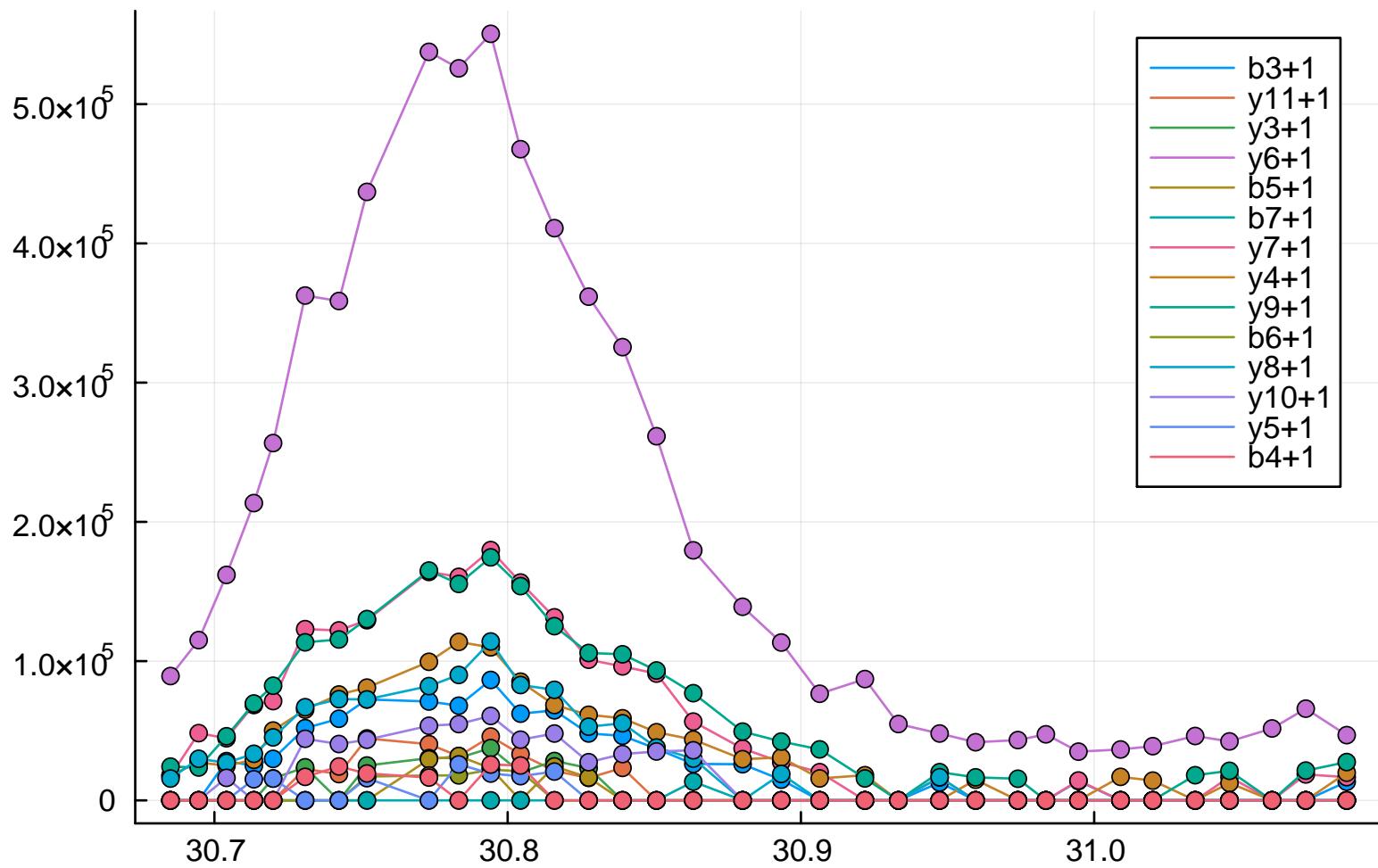
# IL27A- EFTVSLHLAR[Harg]



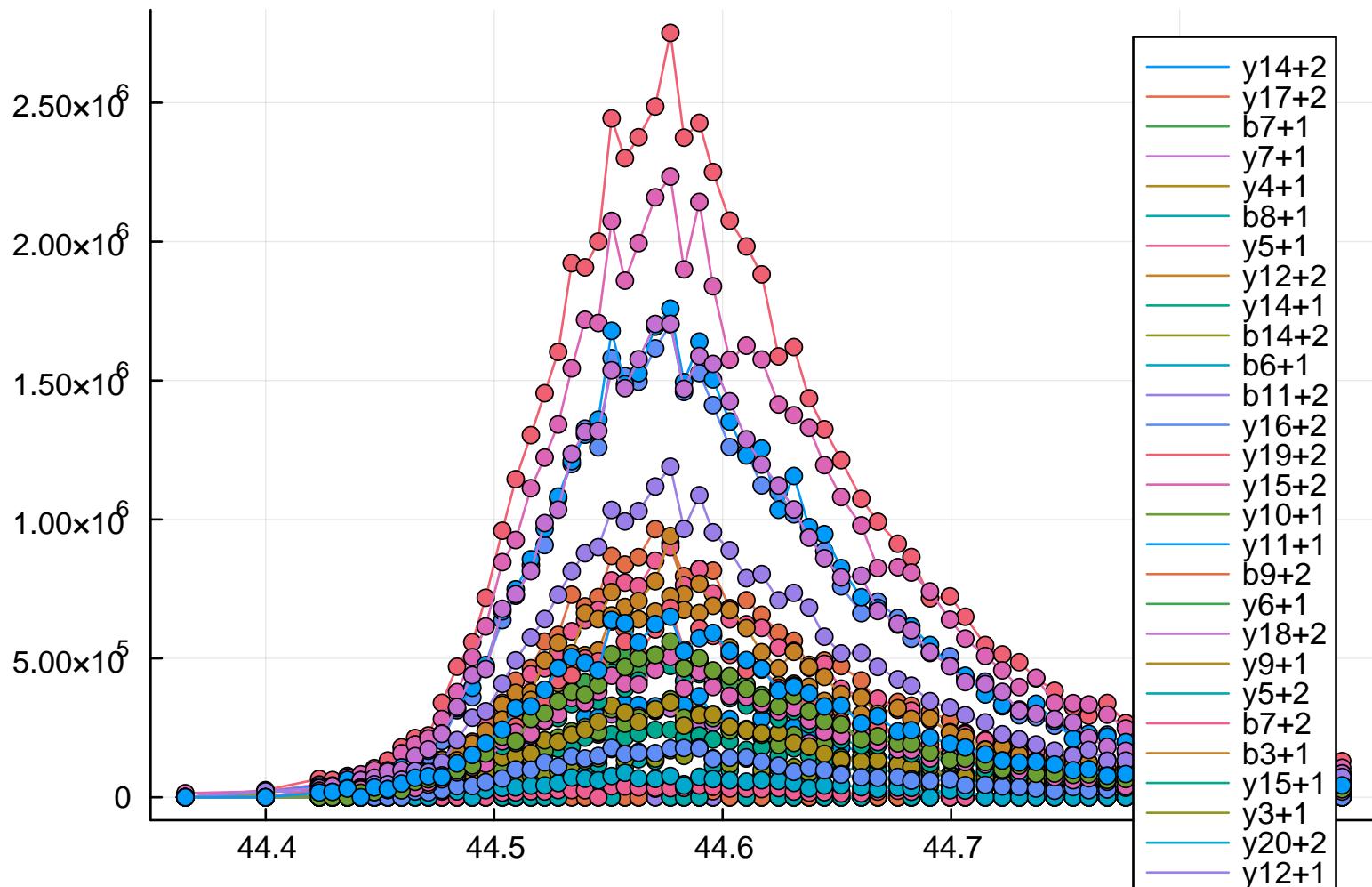
IL27A- LLHSLELVLSR[Harg]



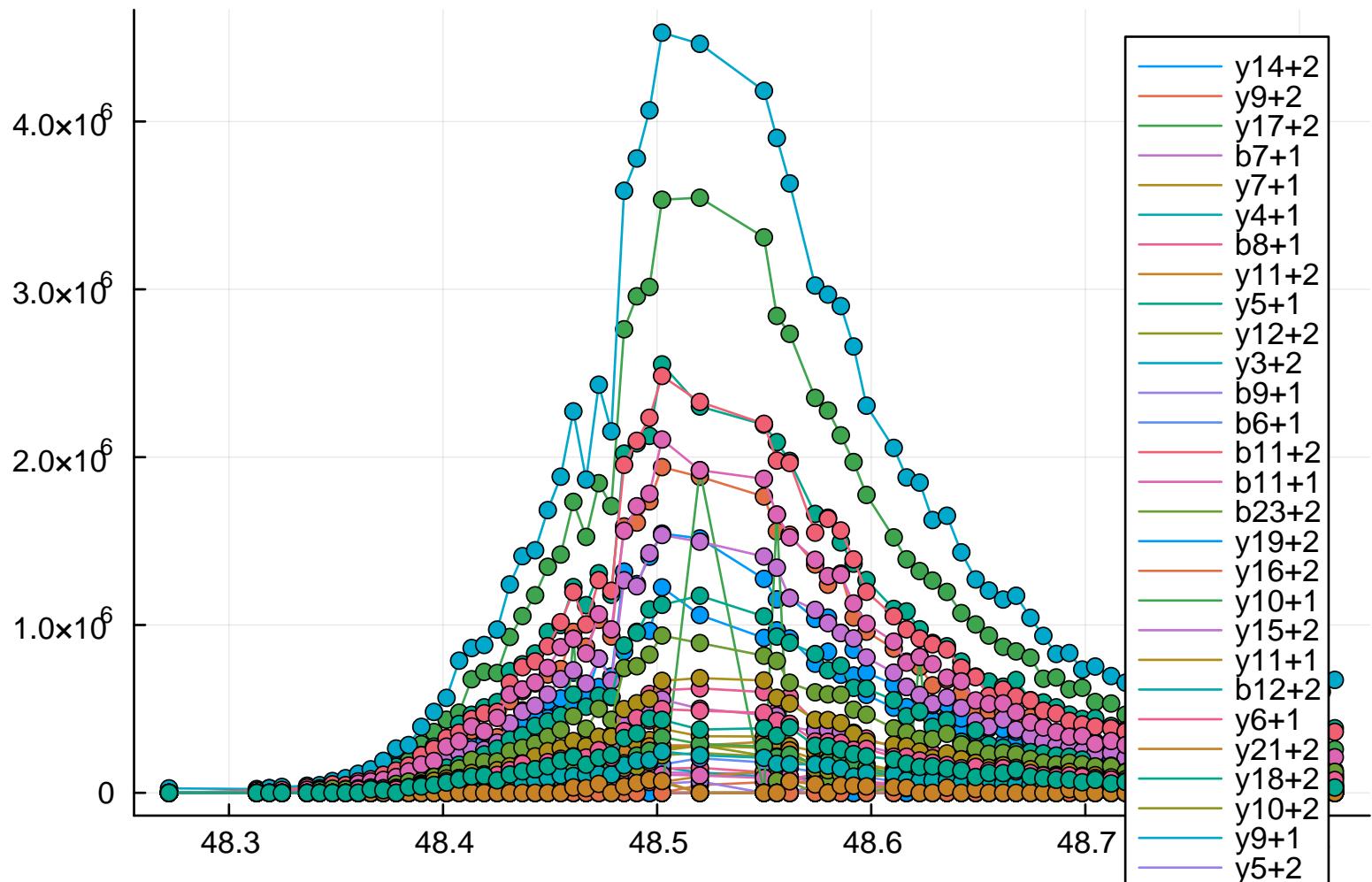
# IL2RG- GLAESLQPDYSER[Harg]



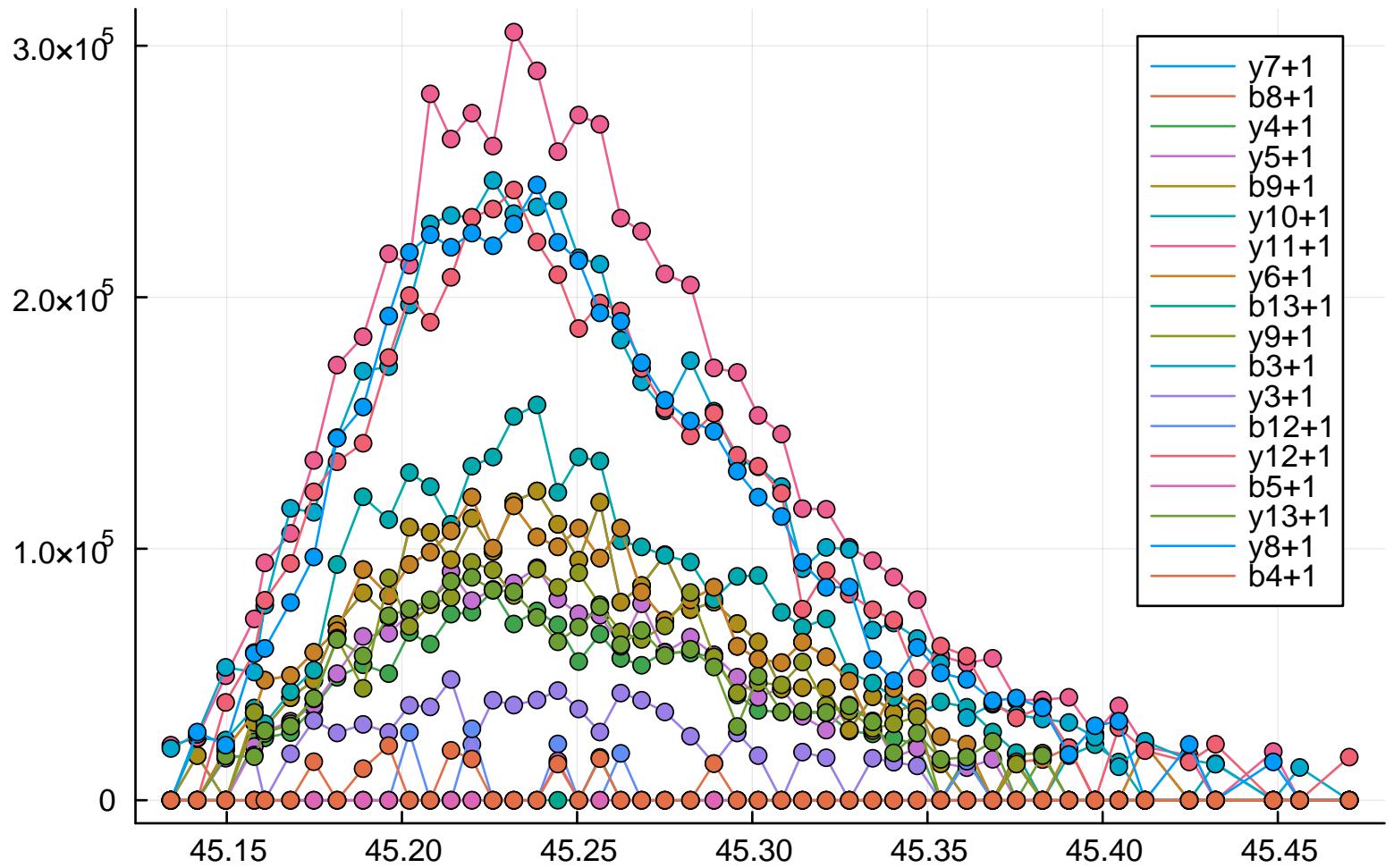
# IL2RG- NLEDLVTEYHGNFSAWSGVSK[Hlys]



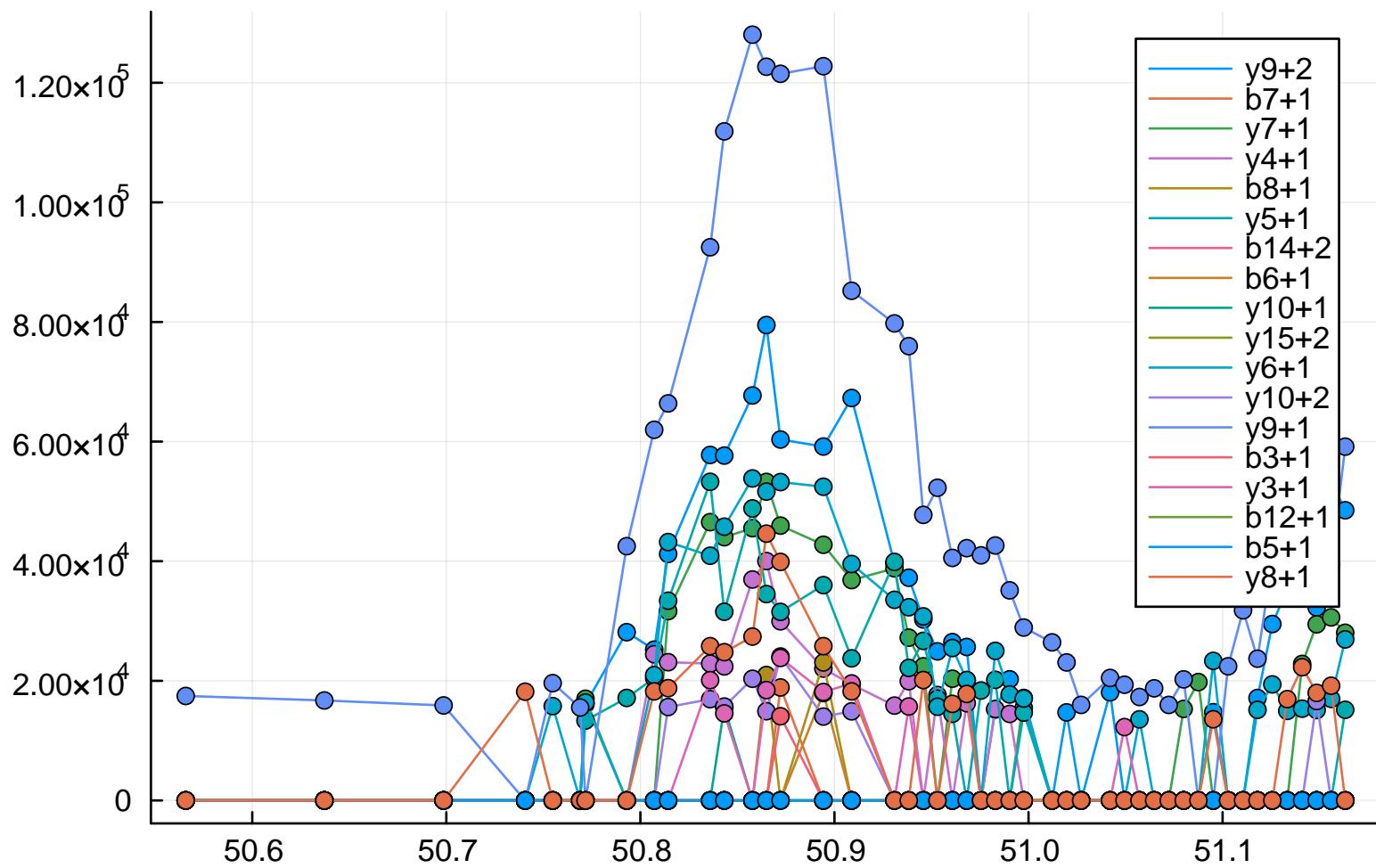
# IL32- EGYLETVAAYYEEQHPELTPPLKEK[Hlys]



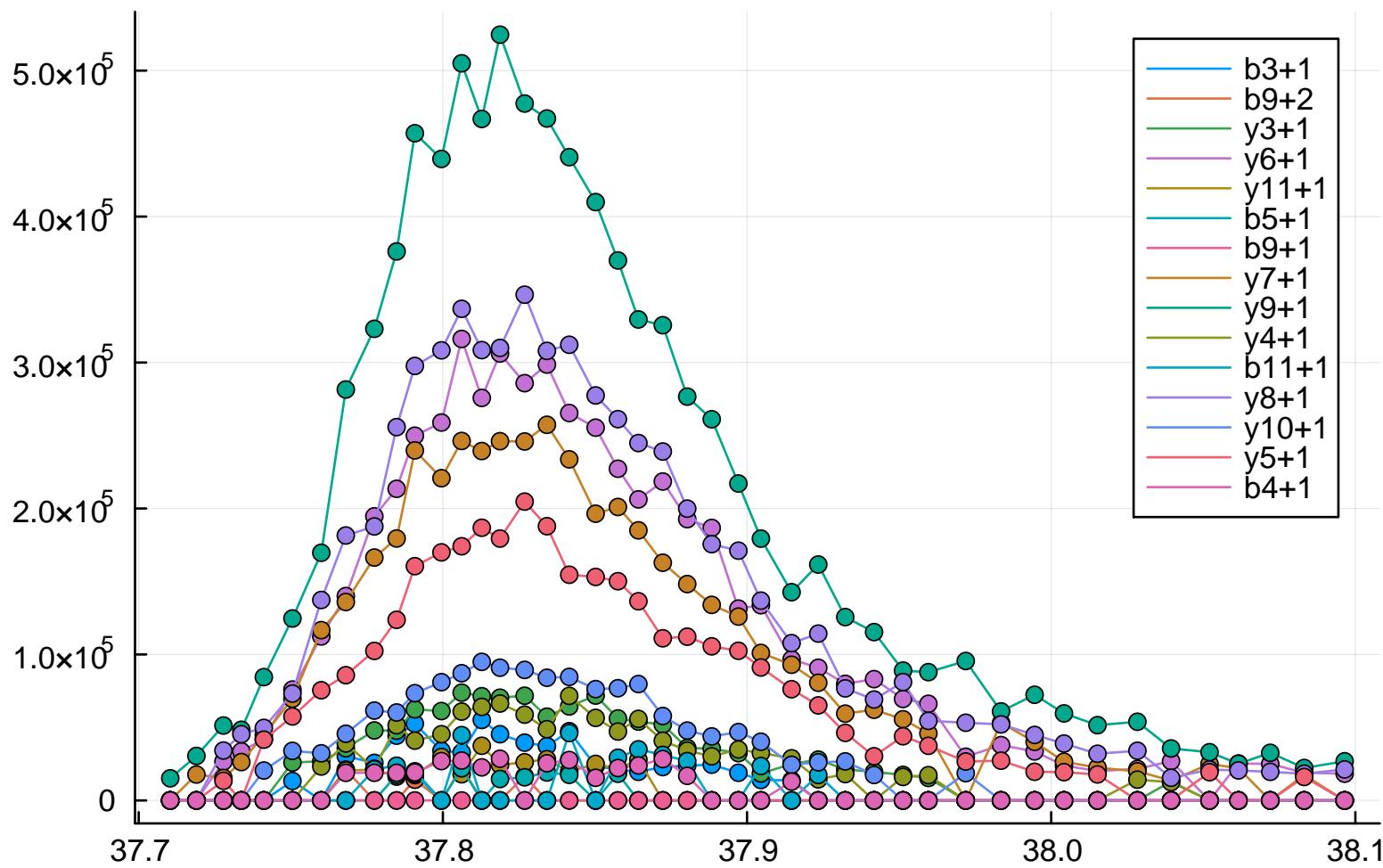
# IL32- GQVMSSLAELEDDFK[Hlys]



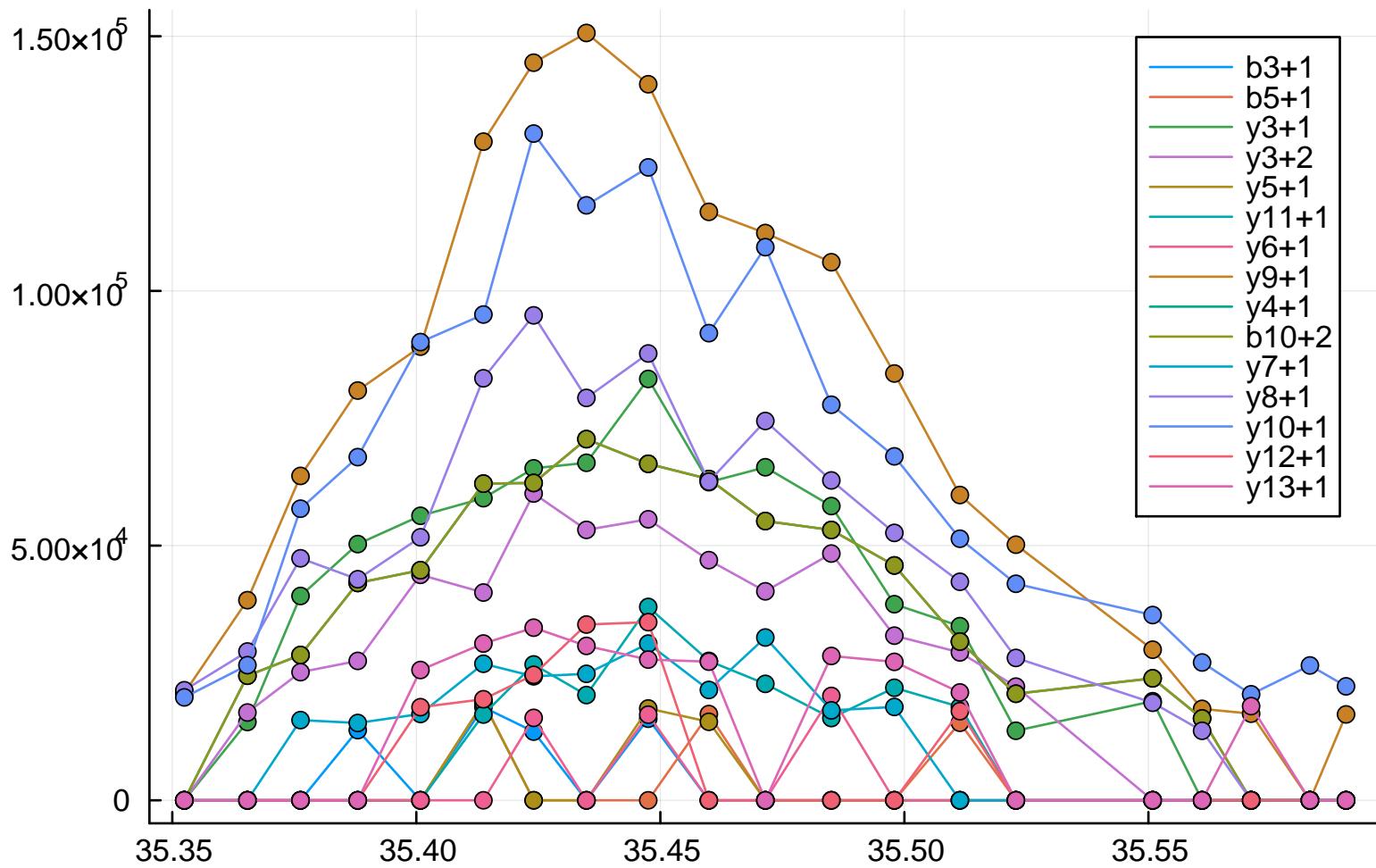
# IL36G- TSTLESVAFPDWFIASSK[Hlys]



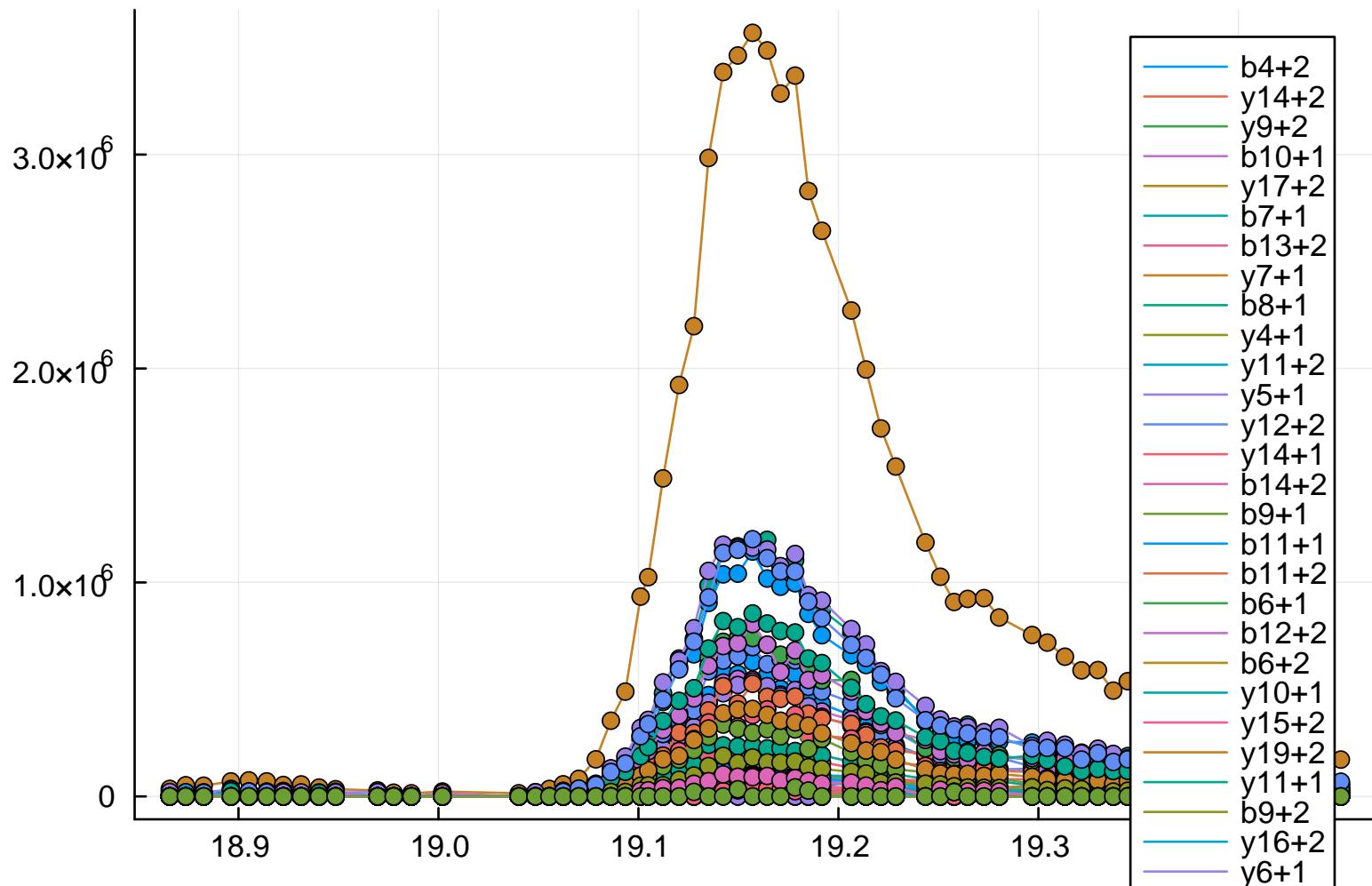
# IL4- EANQSTLENFLER[Harg]



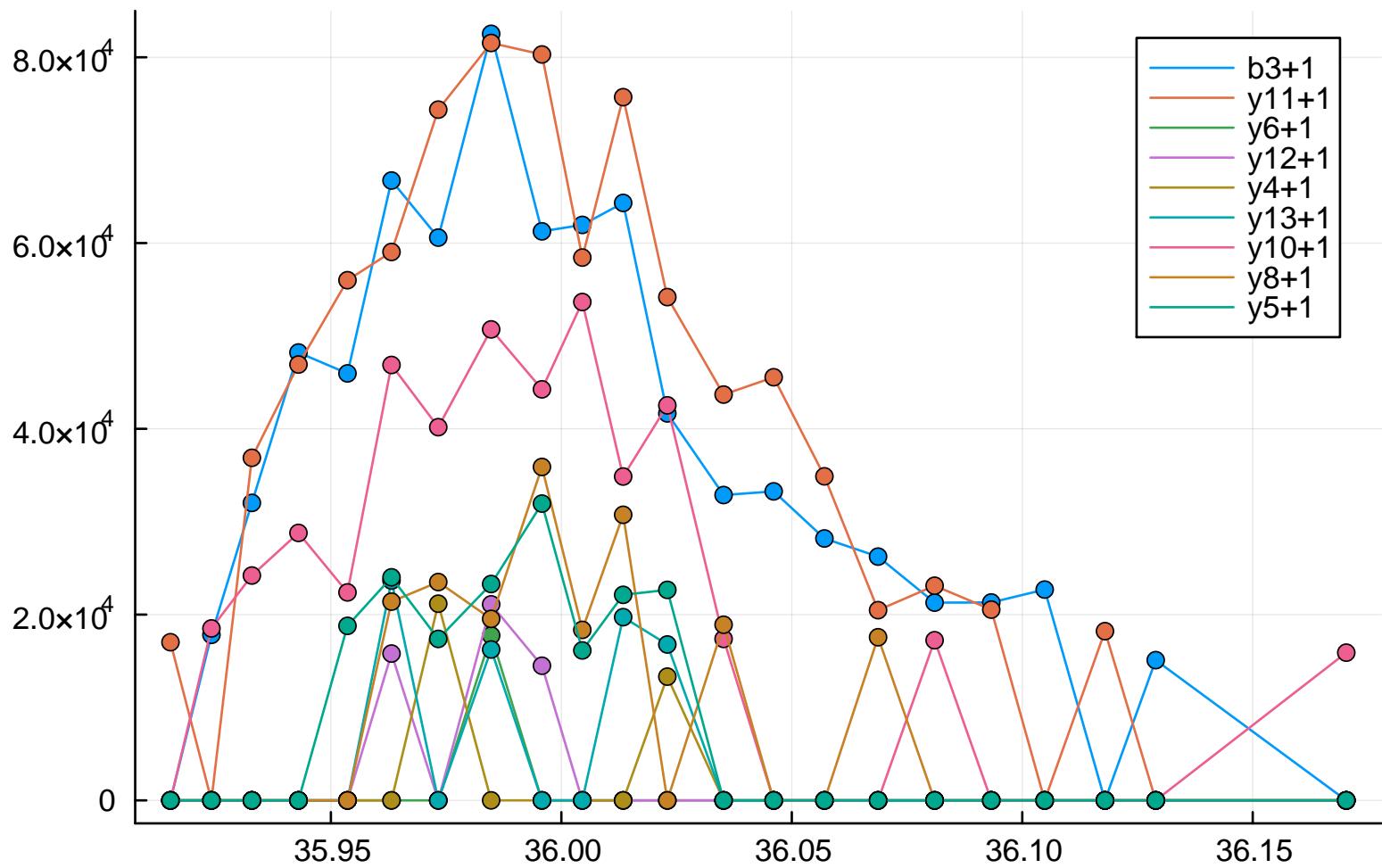
IL4R- AFSSLLASSAVSPEK[Hlys]



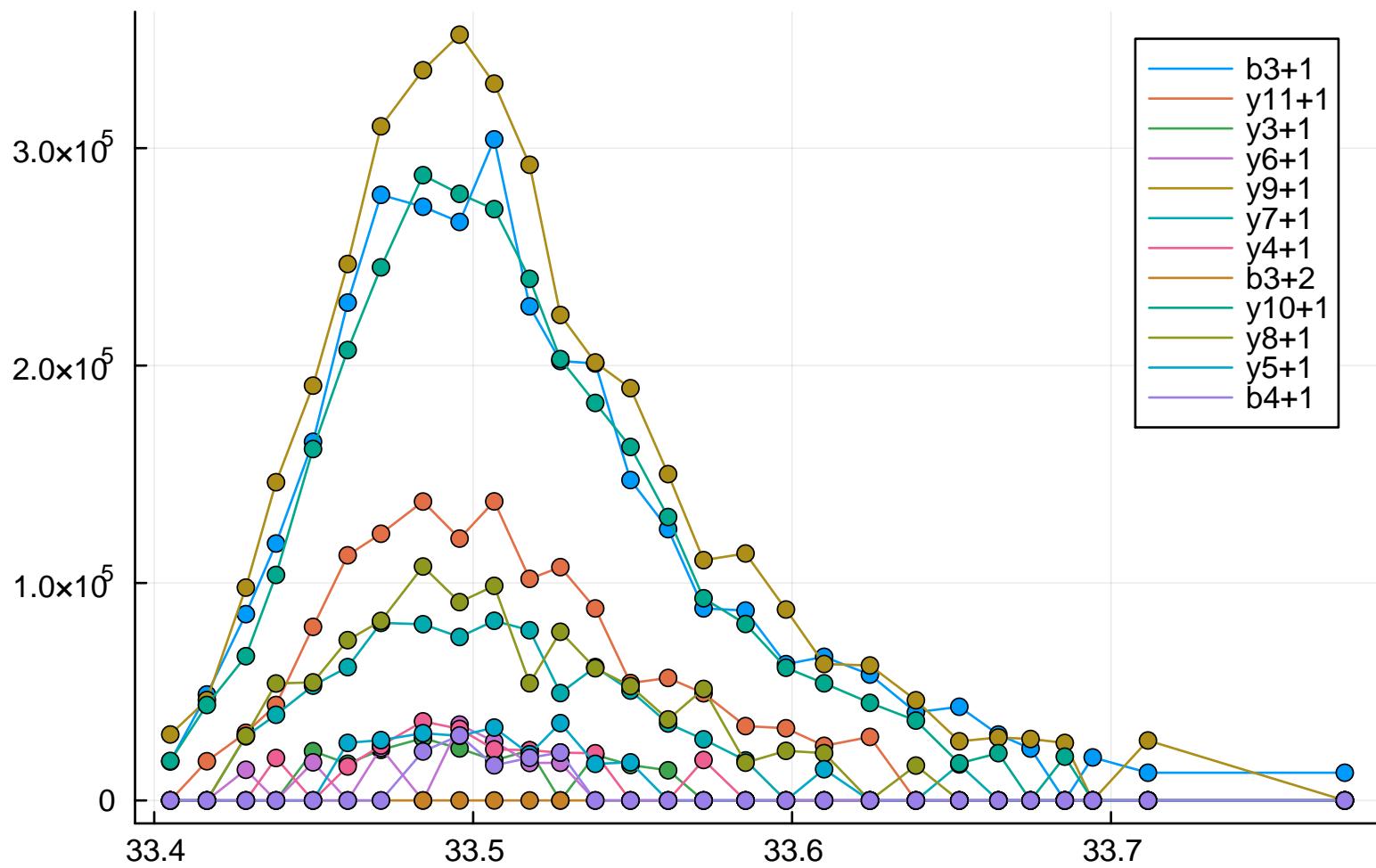
# IL4R- SSSSFHPAPGNAQSSSQTPK[Hlys]



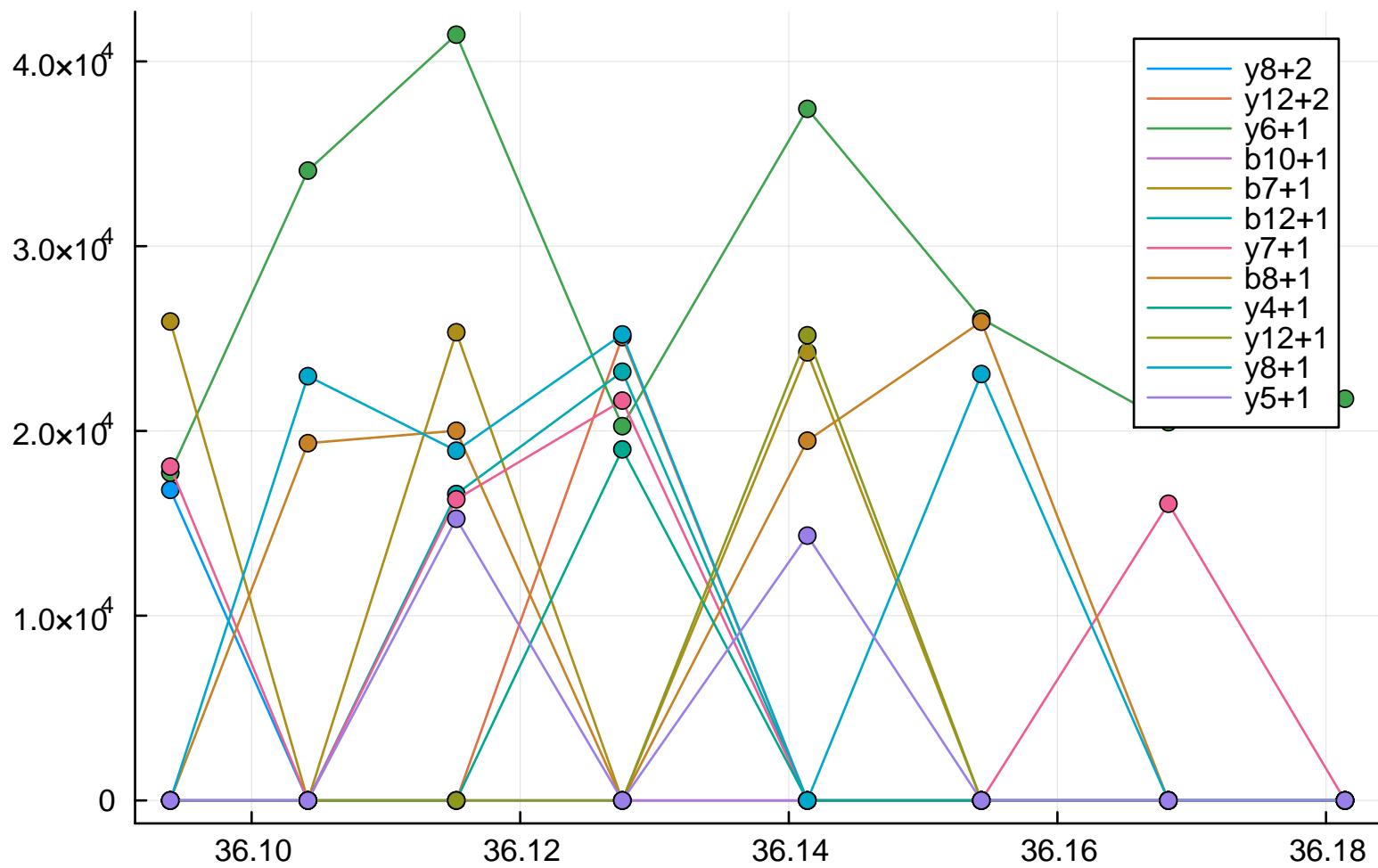
# IL6- DGC[Carb]FQSGFNEETC[Carb]LVK[Hlys]



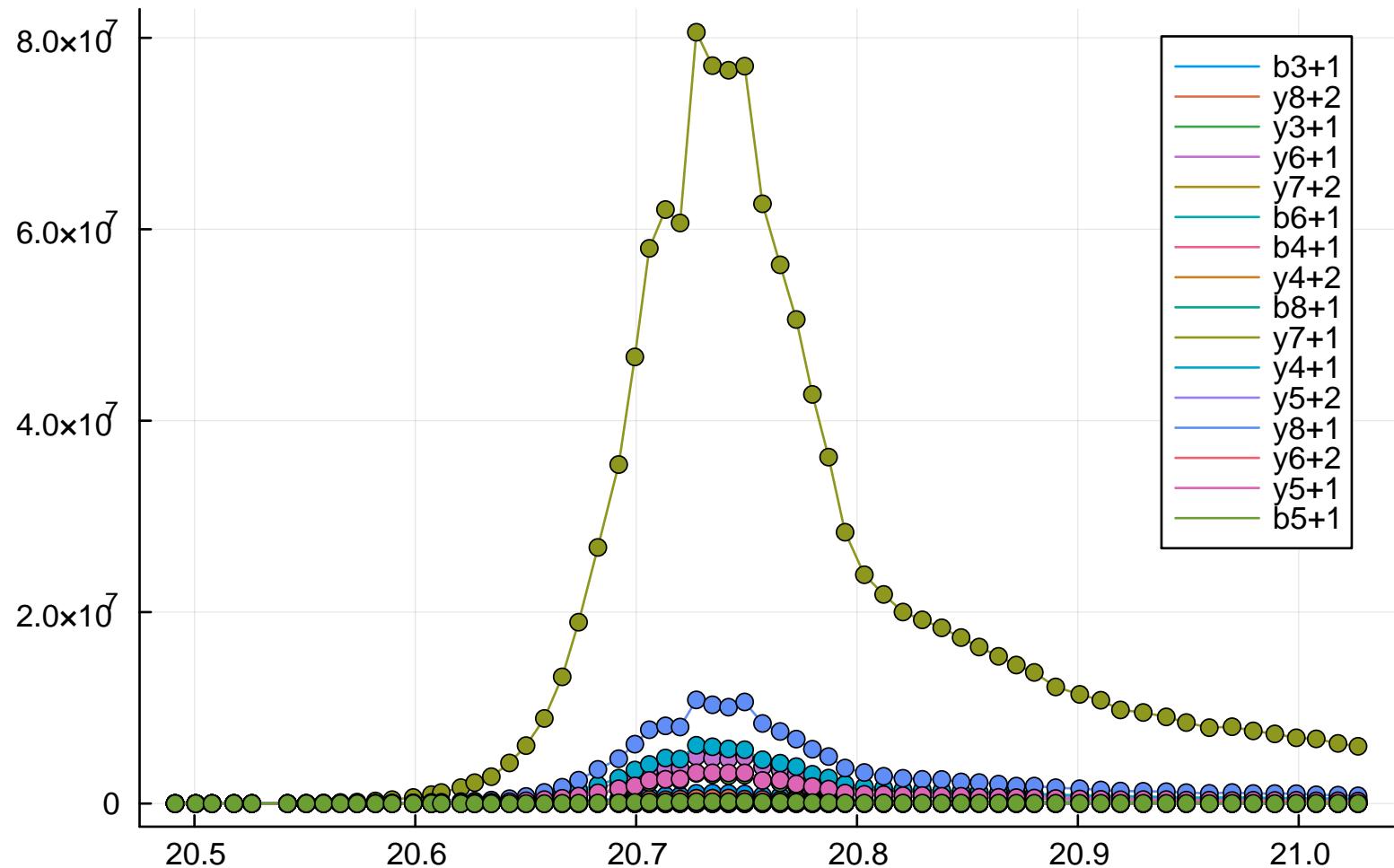
INAR1- NLLLSTSEEQIEK[Hlys]



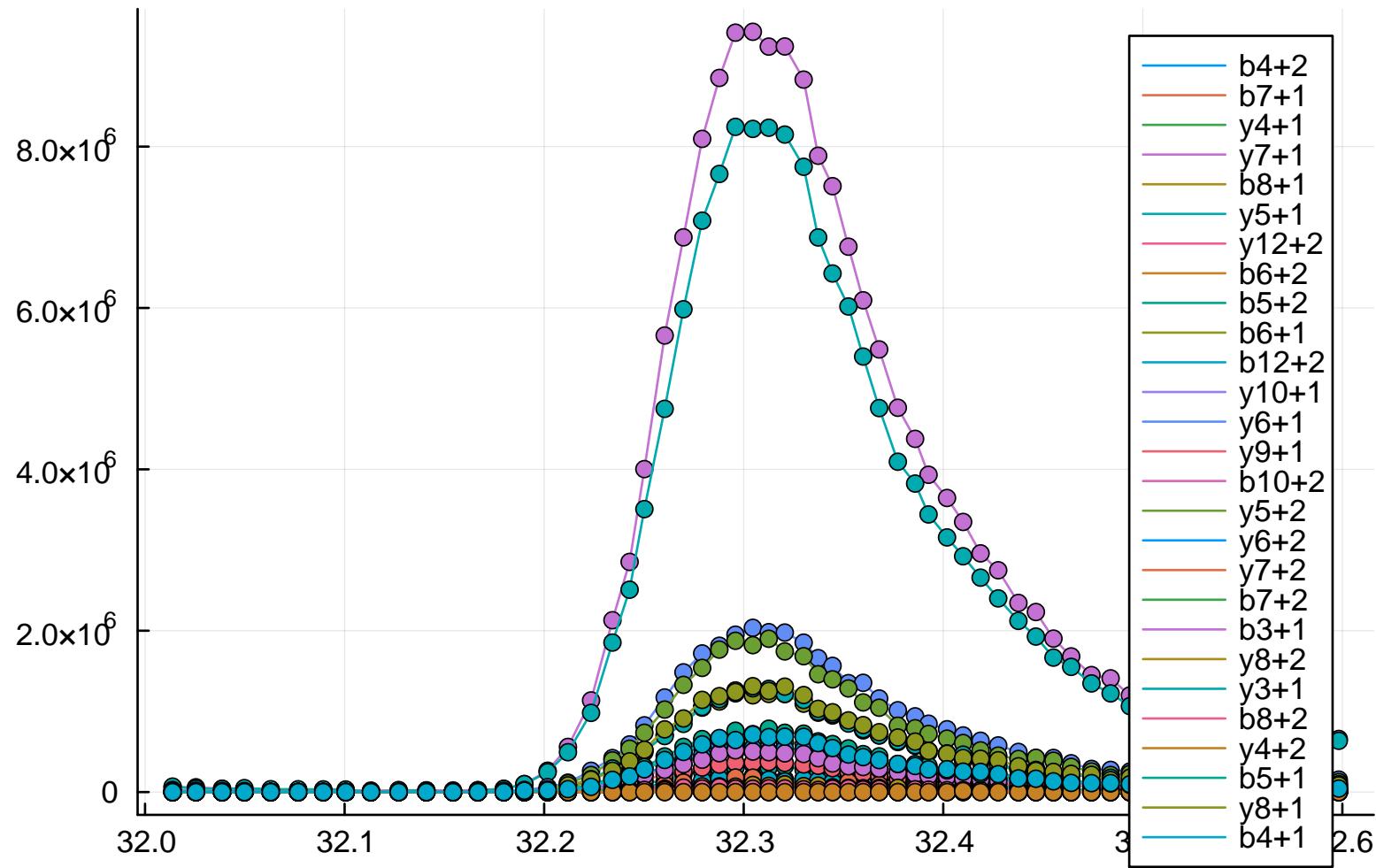
INAR1- SLSDSFHIYIGAPK[Hlys]



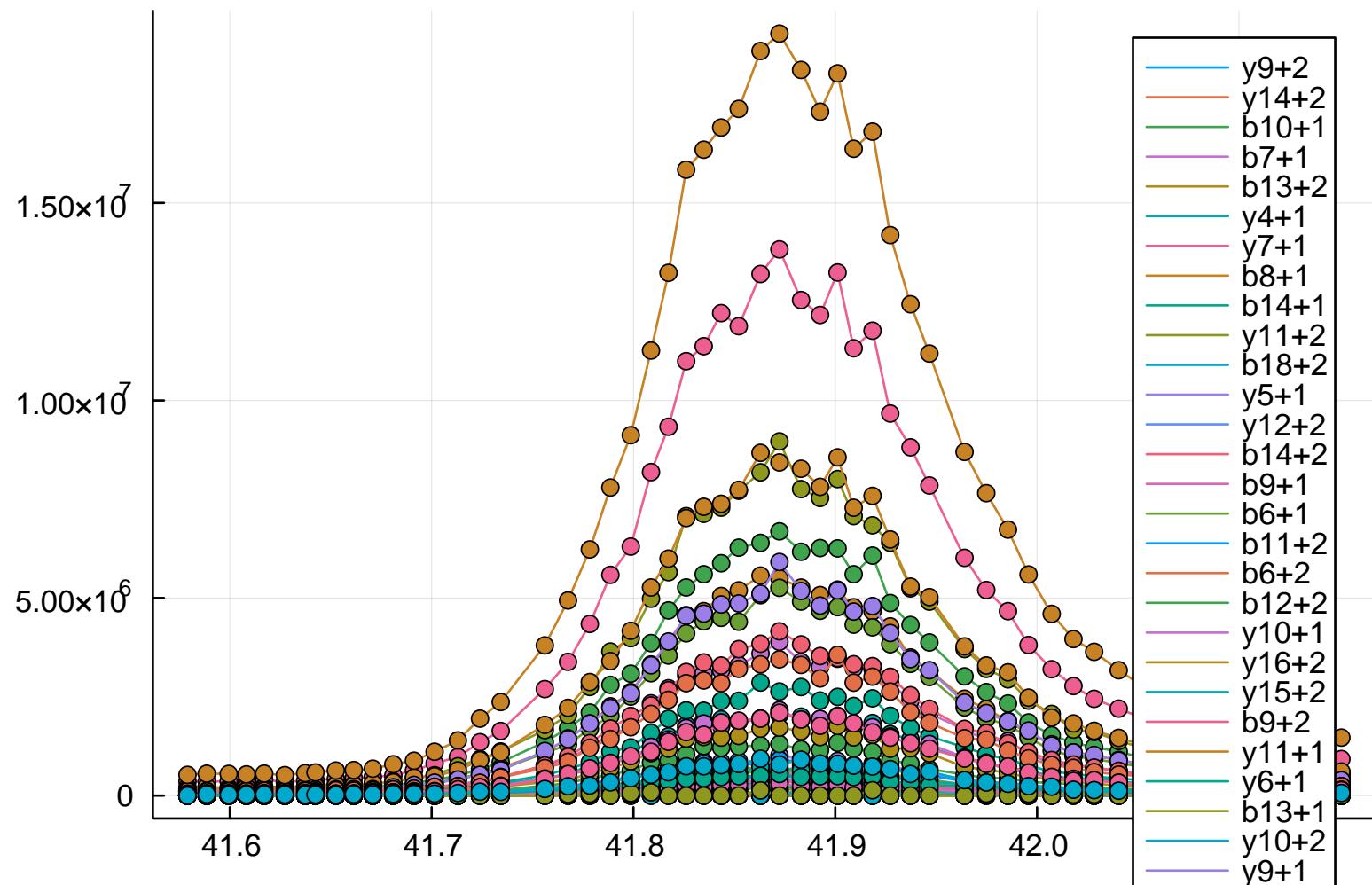
# IRF3- LVGSEVGDR[Harg]



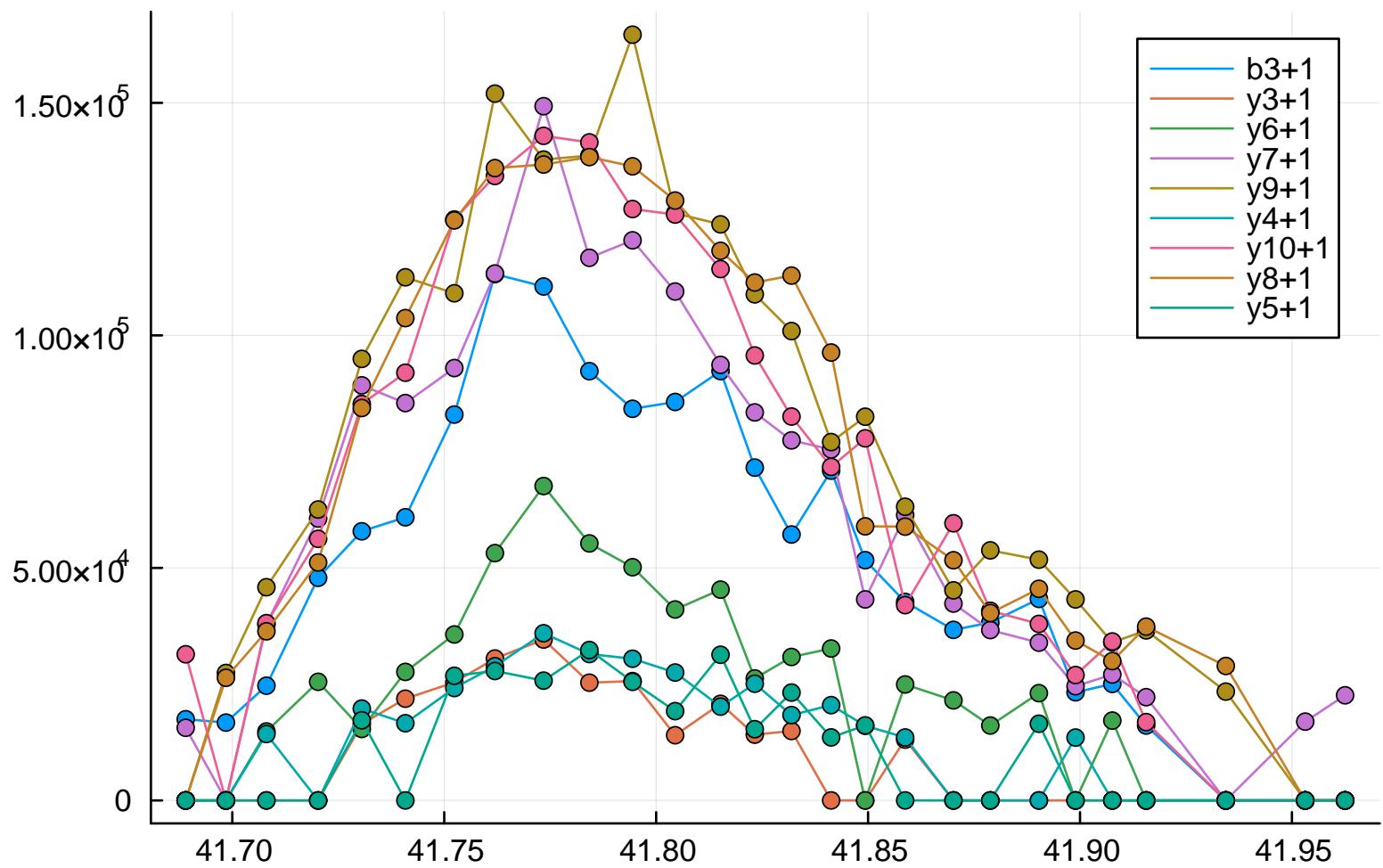
# IRF3- QVFQQQTISC[Carb]PEGLR[Harg]



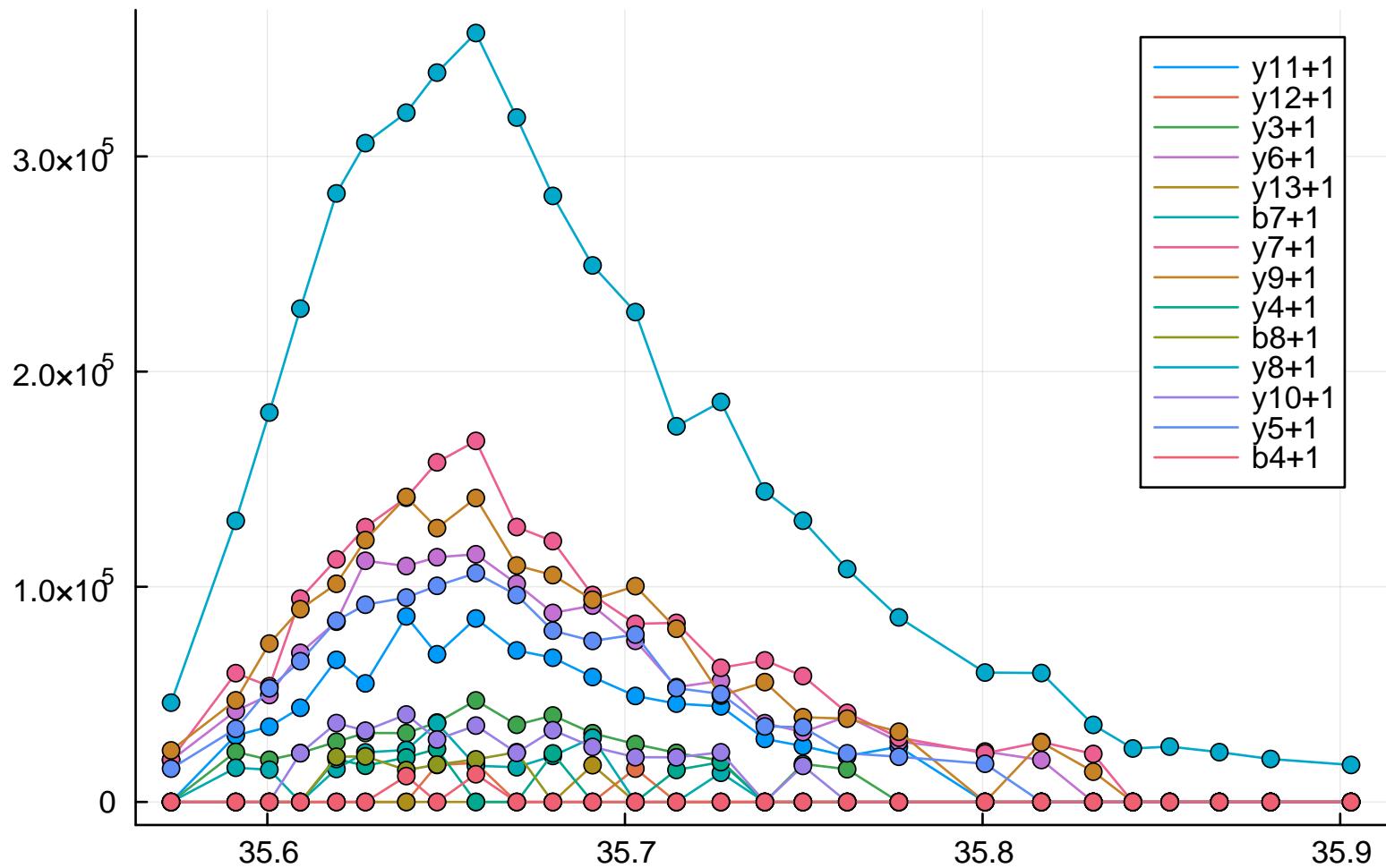
# IRF3- SPSLDNPTPFPNLGPSENPLK[Hlys]



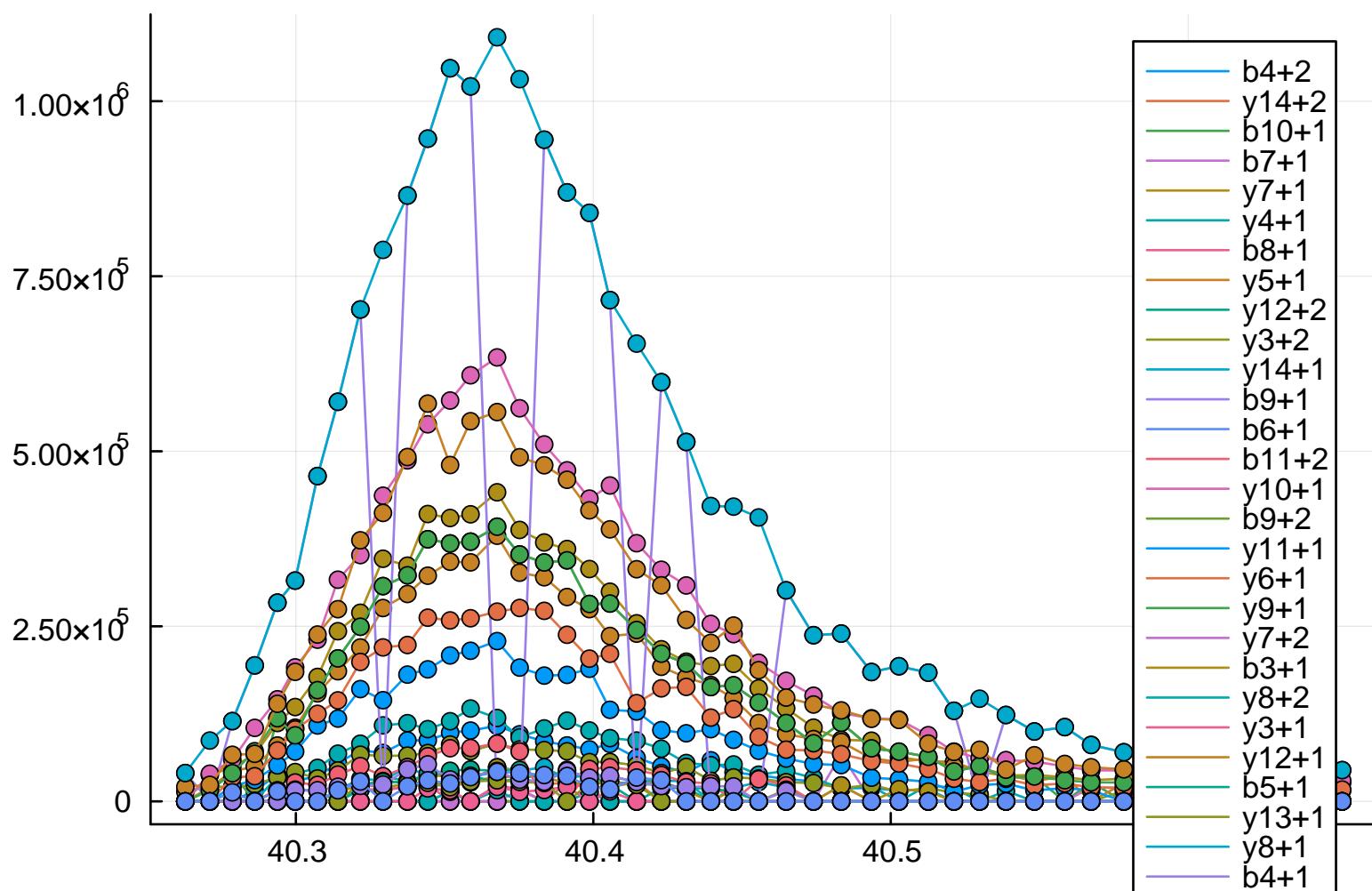
MARCO- LQVLQAQLTWVR[Harg]



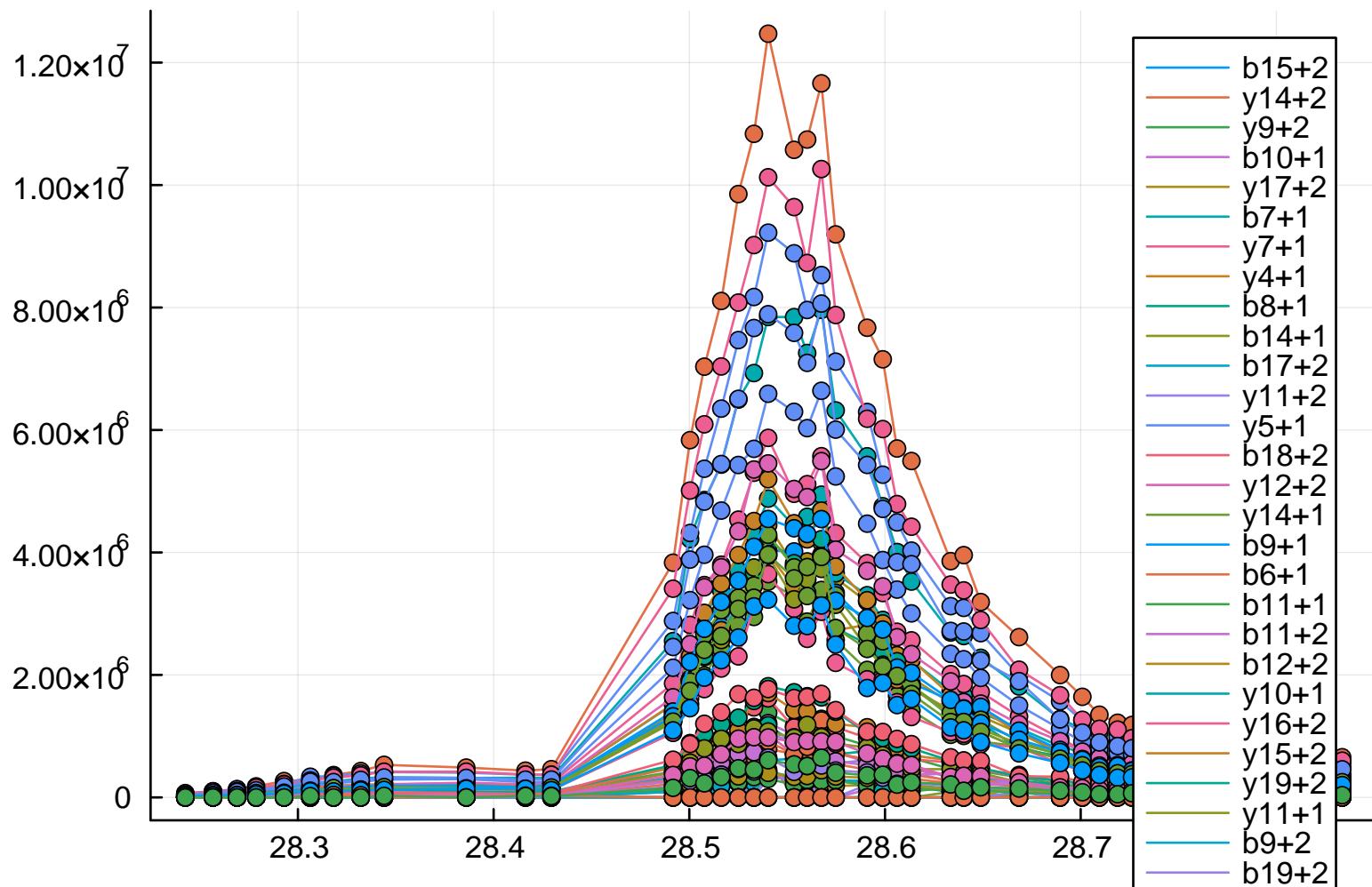
# MARCO- VGAGTGQIWLDNVQC[Carb]R[Harg]



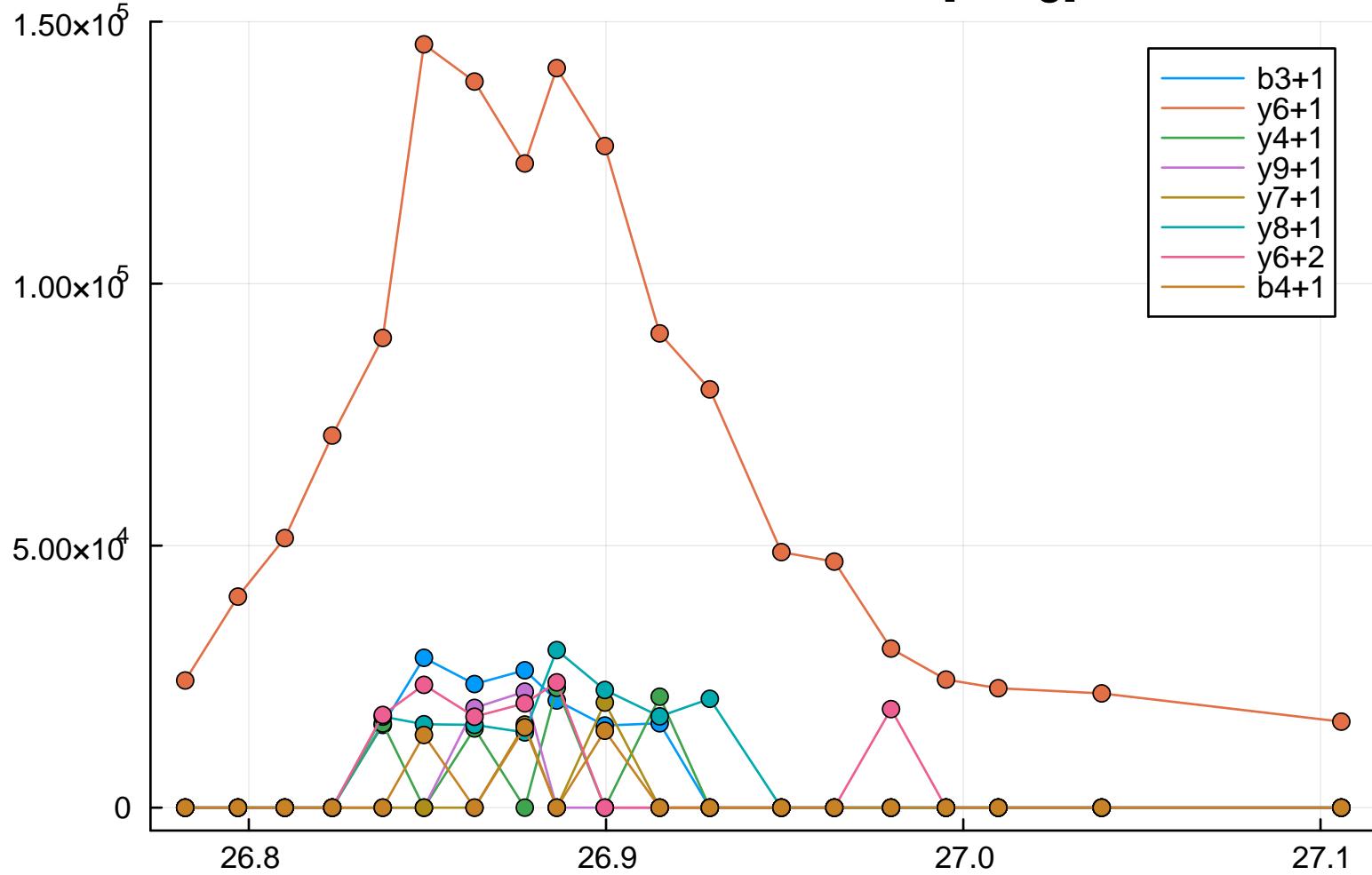
# MMP9- LGLGADVAQVTGALR[Harg]



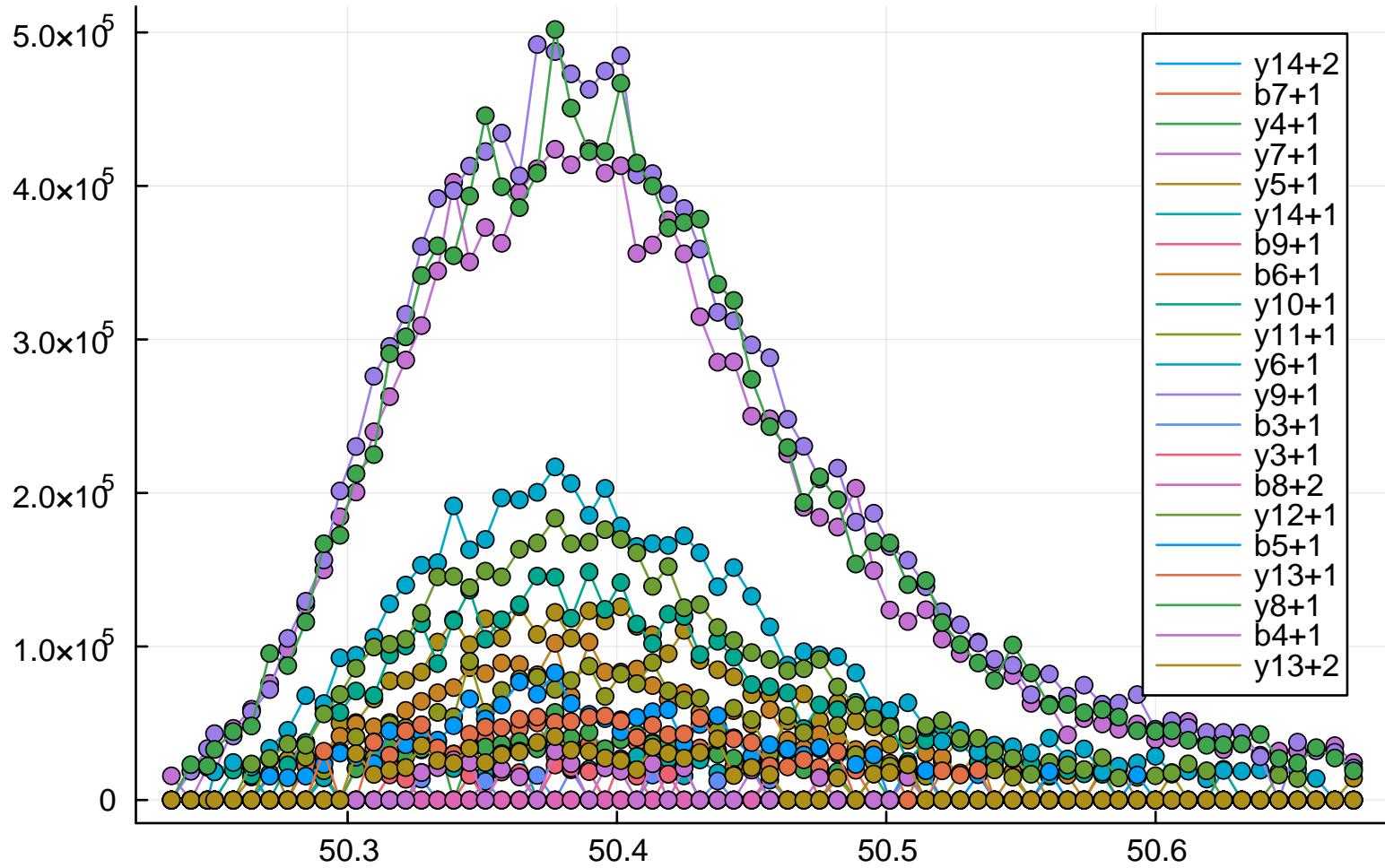
# NOS2- APC[Carb]ATSSPVTQDDLQYHNLSK[Hlys]



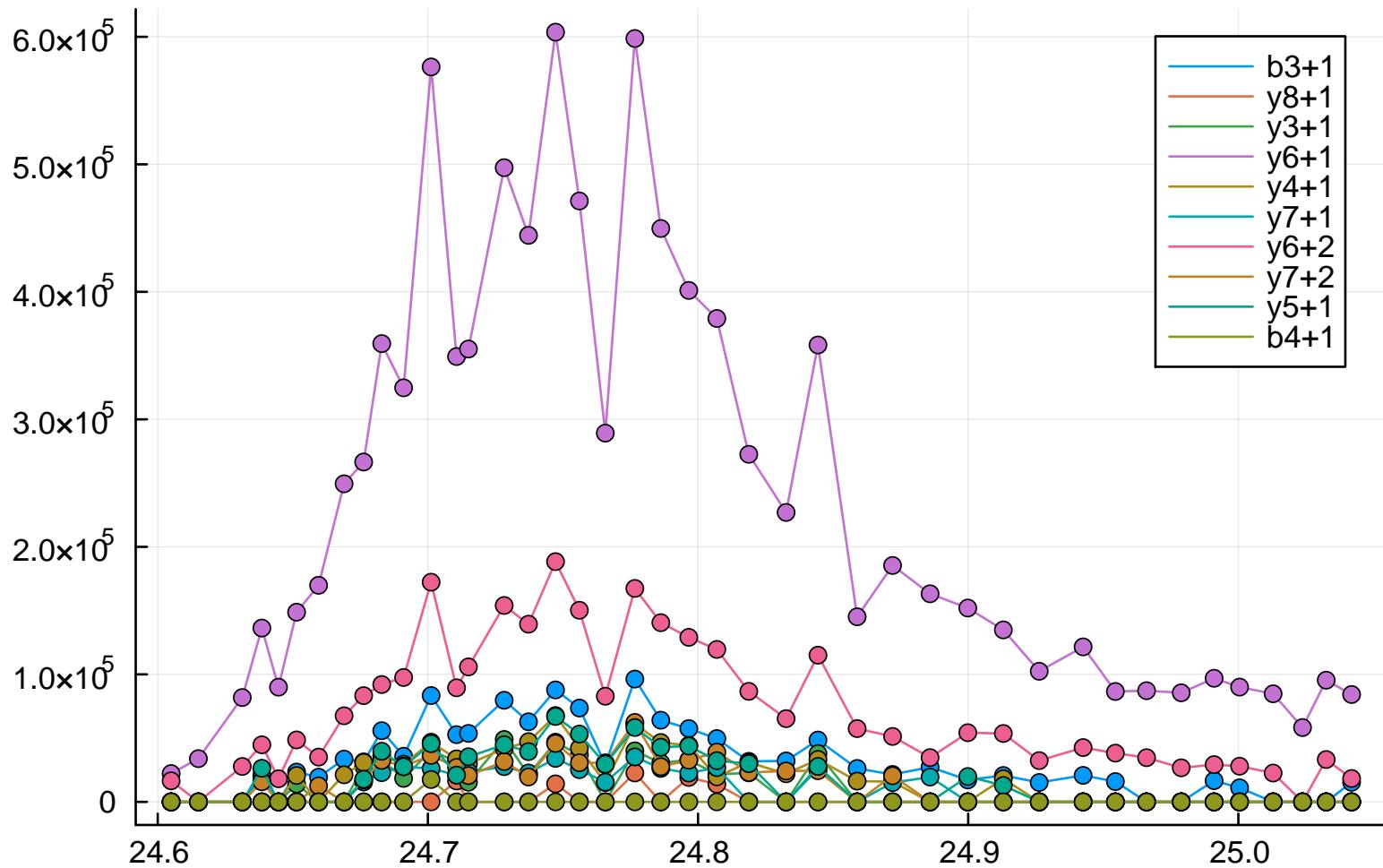
## NOS2- LDATPLSSPR[Harg]



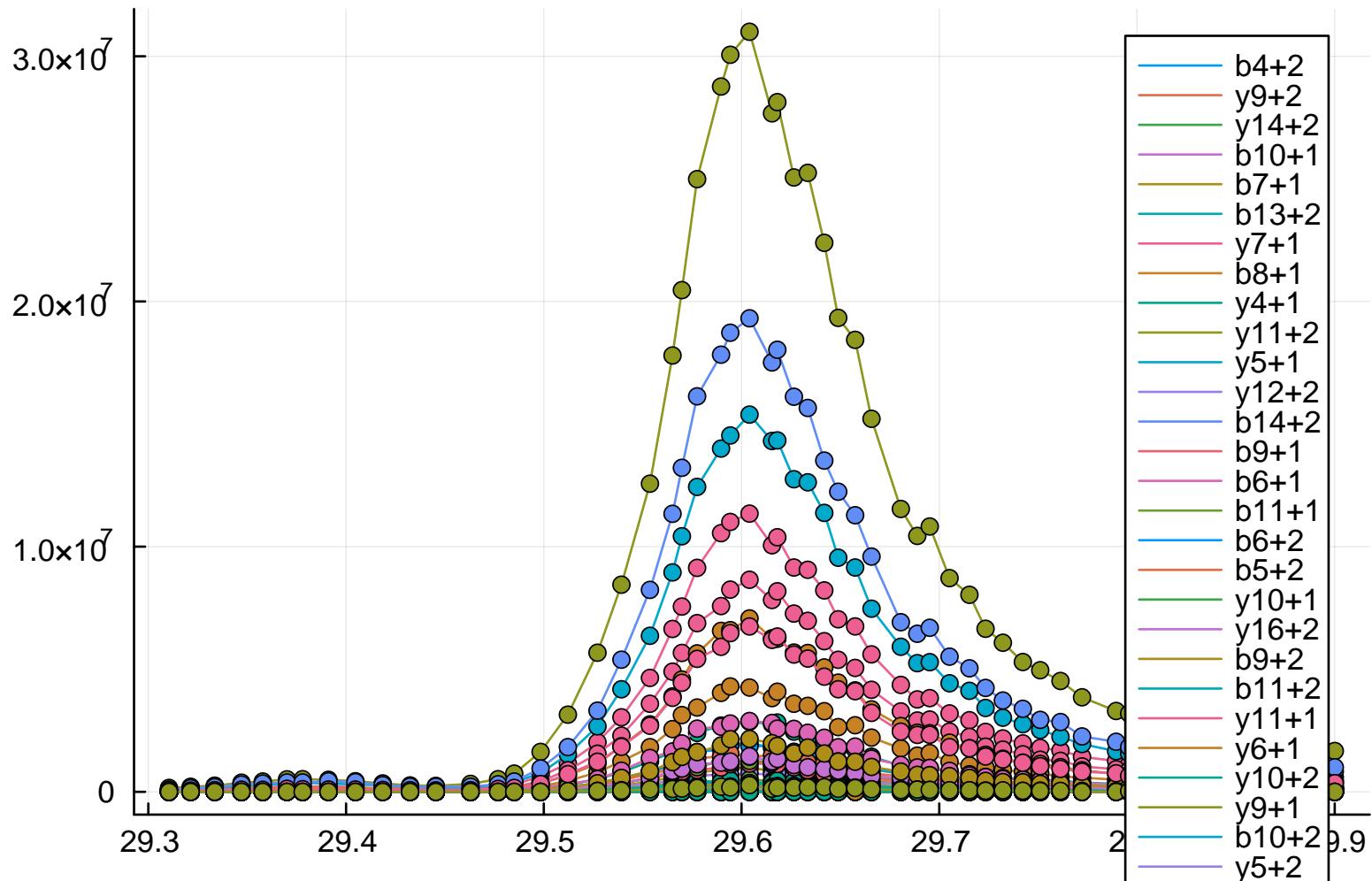
# PRF1- LDFGDVLLATGGPLR[Harg]



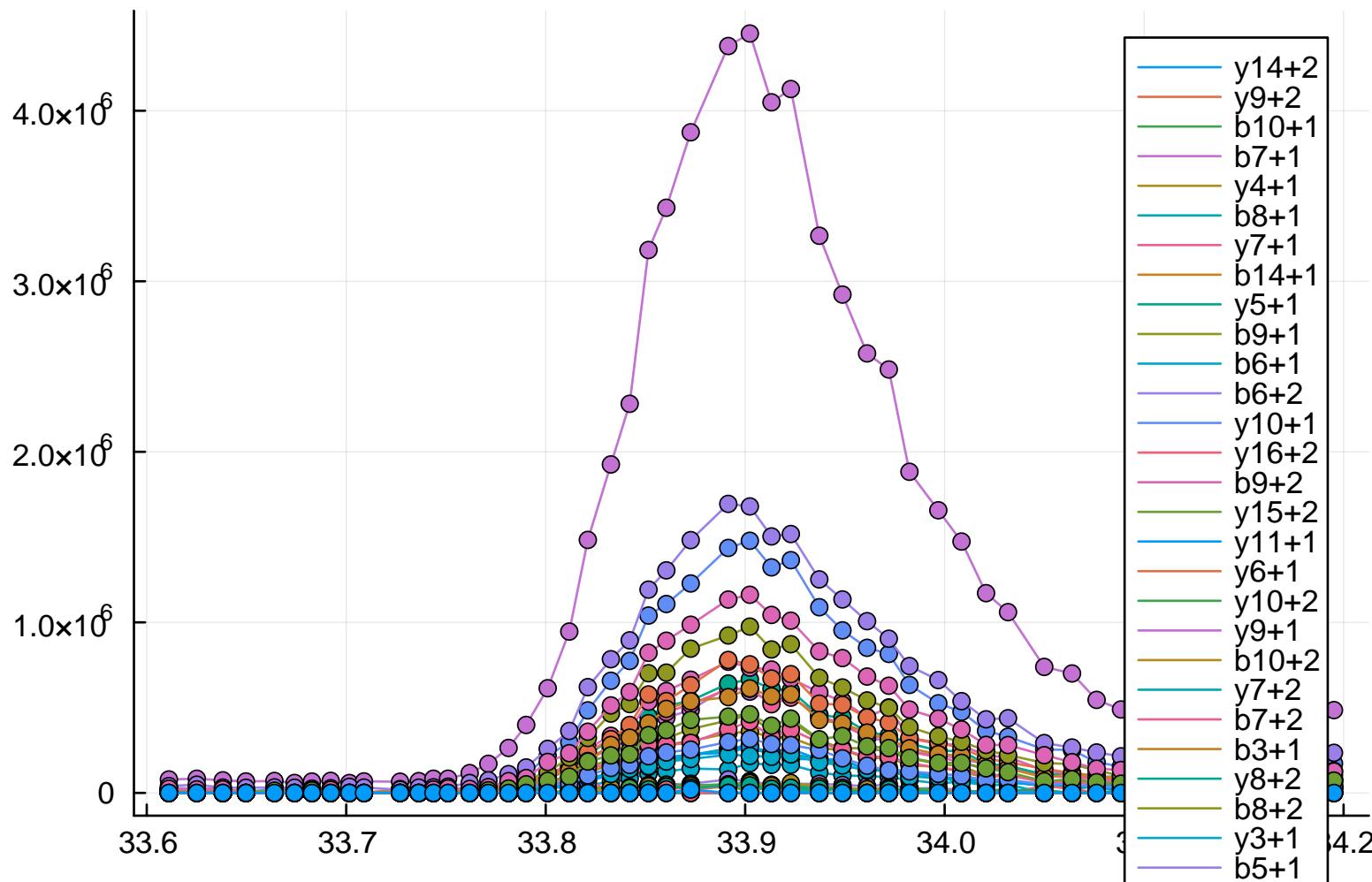
# PRF1- SGSFPVDTQR[Harg]



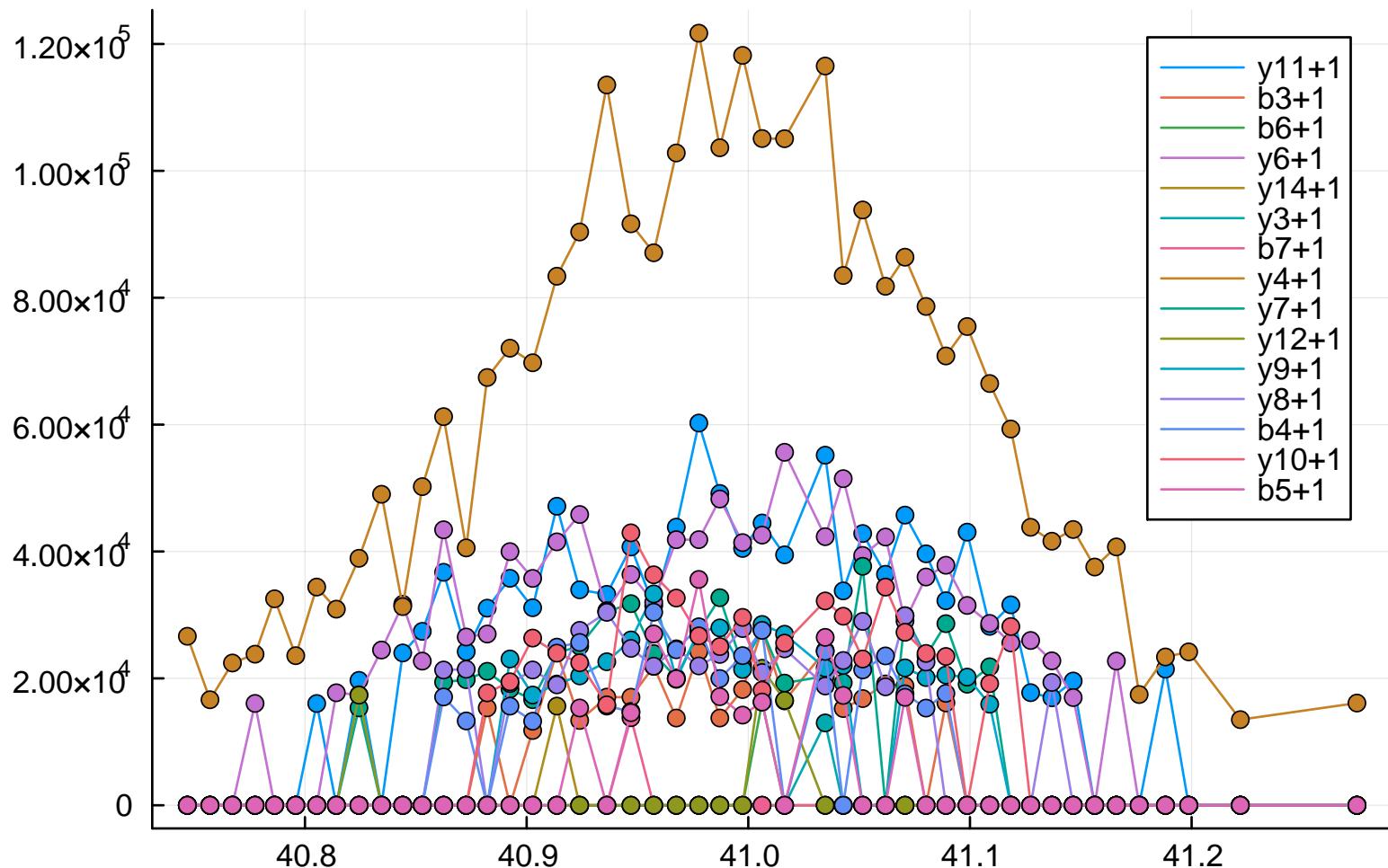
# SIGLEC1- LVASTLQGVGGPEGSSPR[Harg]



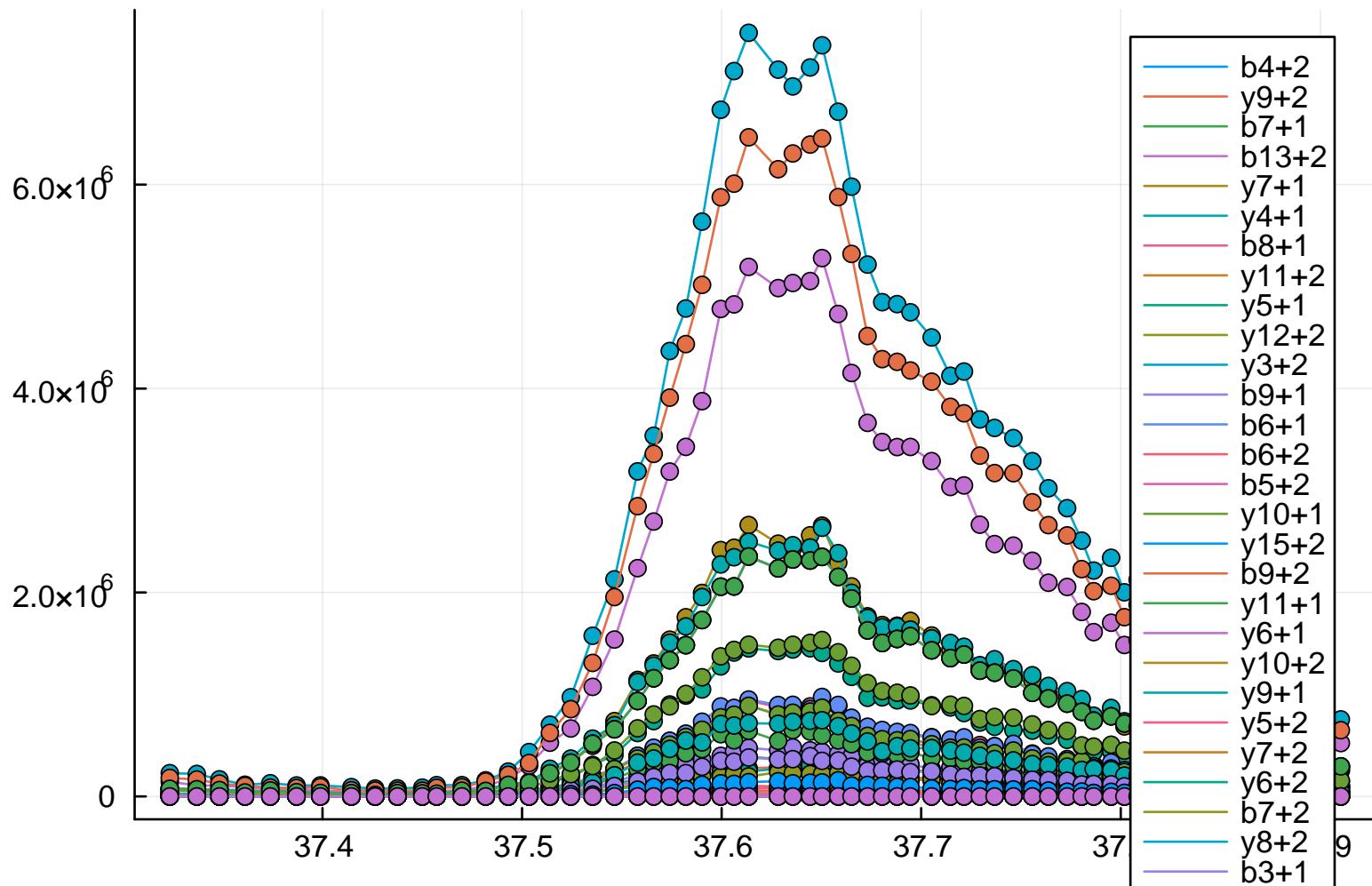
# SPP1- QNLLAPQNAVSSEETNDFK[Hlys]



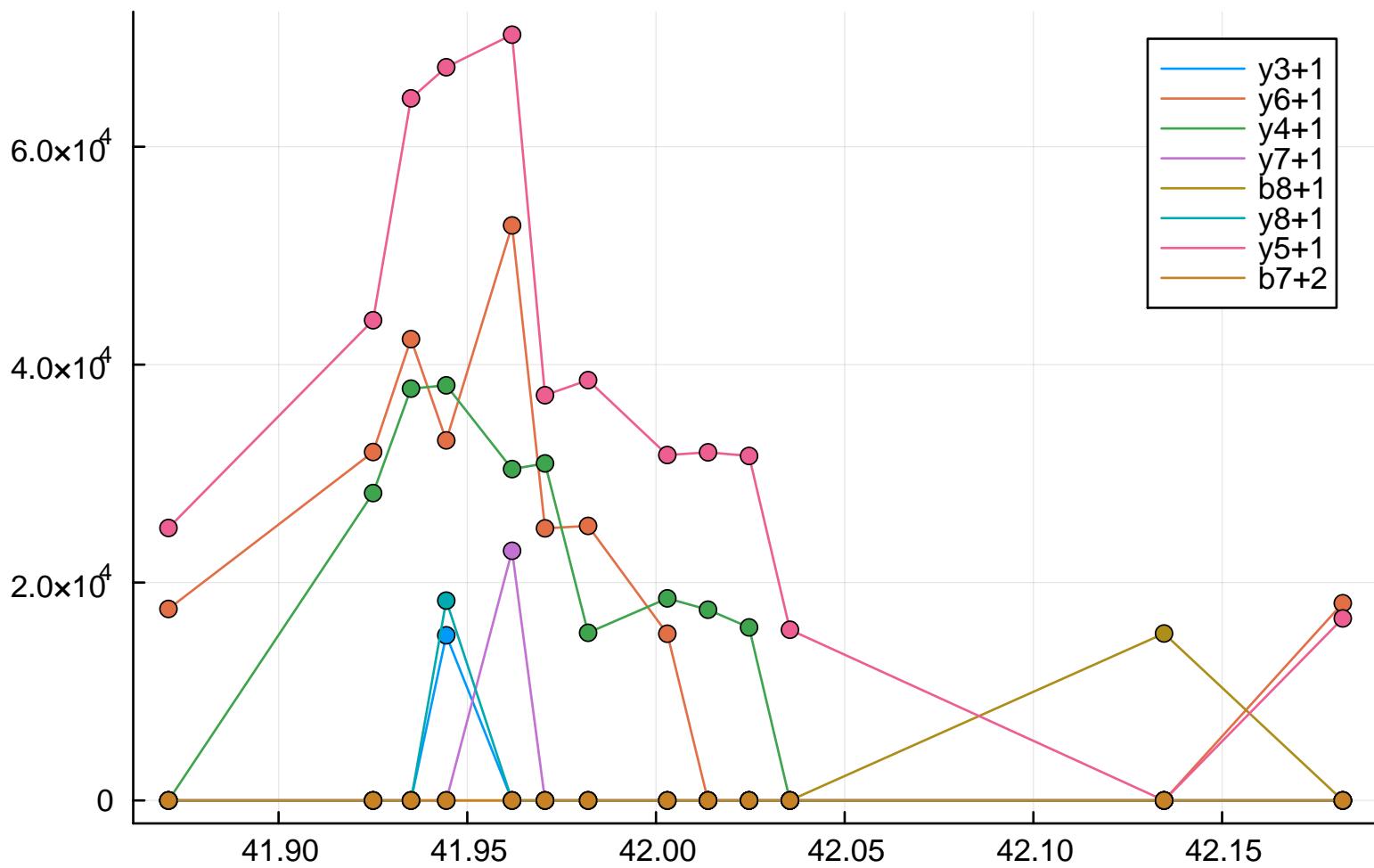
# SPP1- YPDAVATWLNPDPSQK[Hlys]



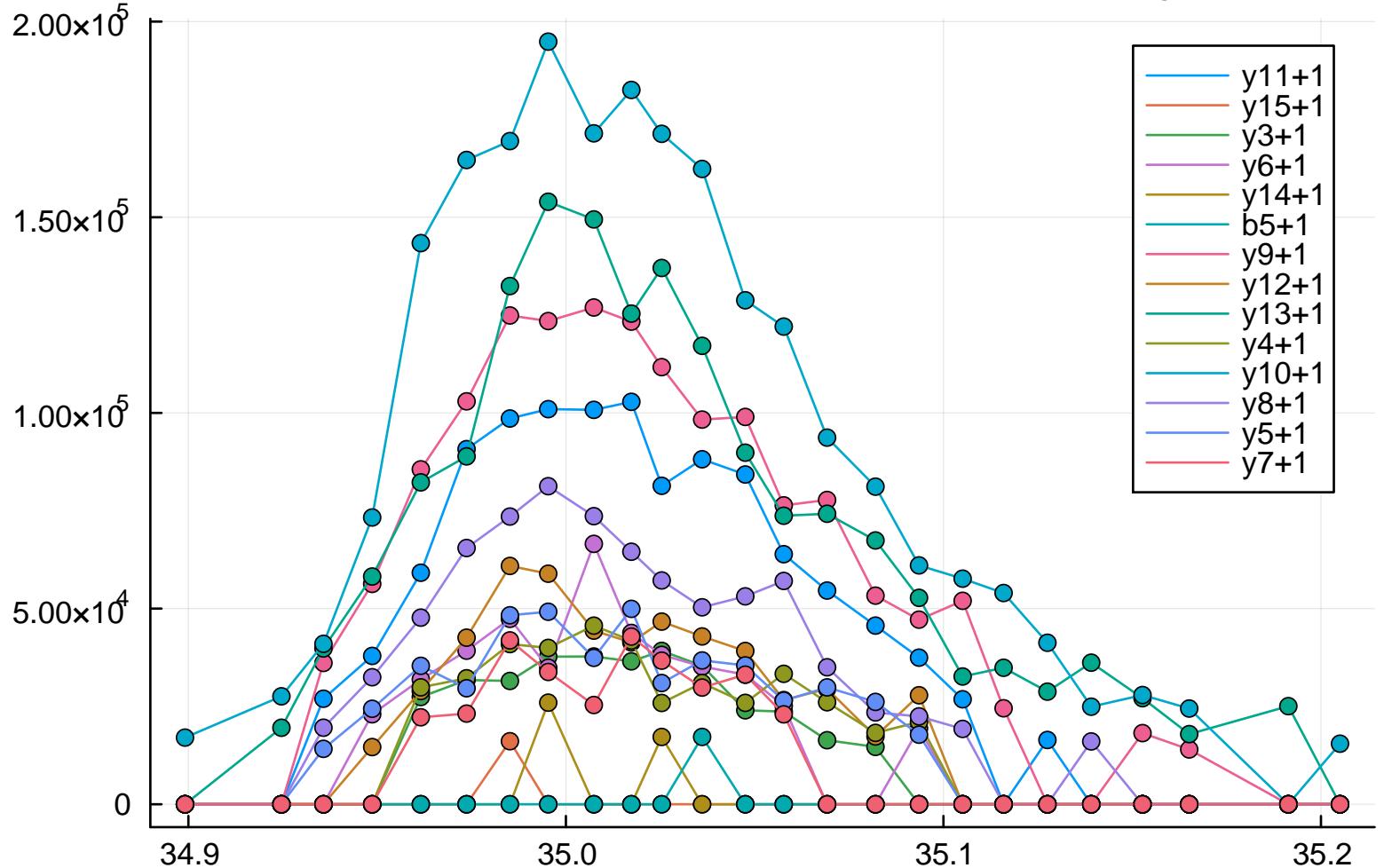
# STING- TLEDILADAPESQNNC[Carb]R[Harg]



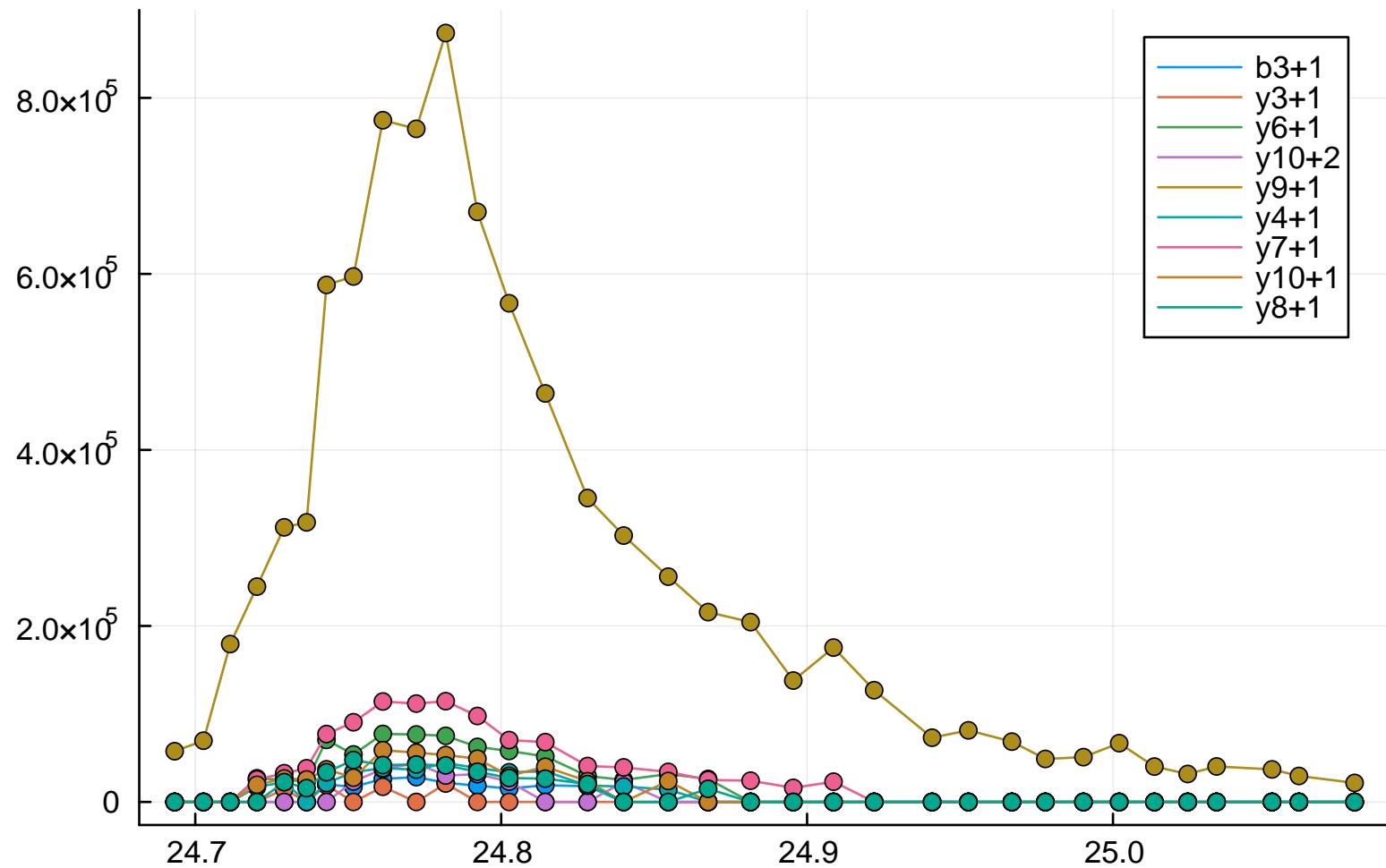
STING- VYSNSIYELLENGQR[Harg]



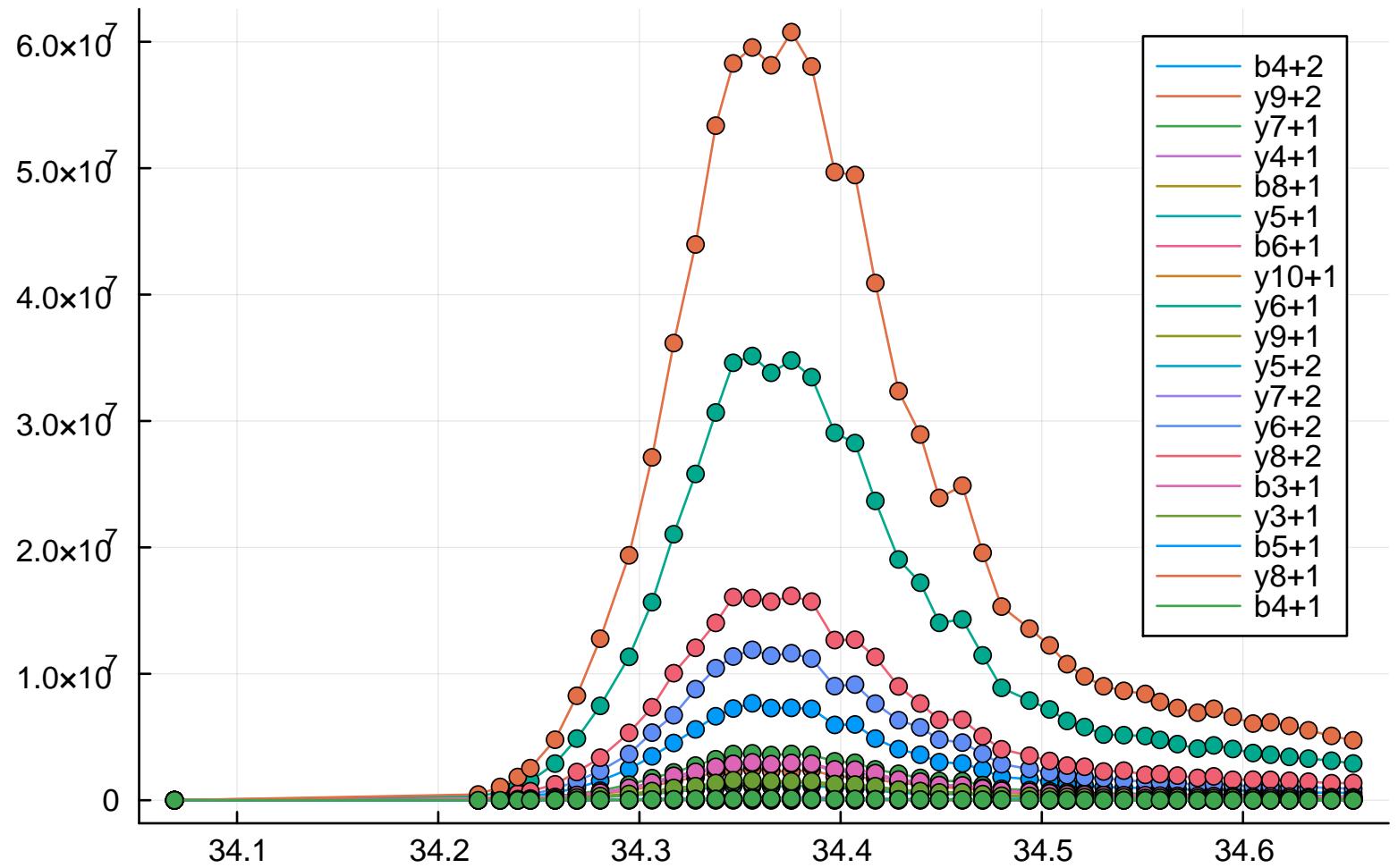
# TBK1- LSSSQGTIETSLQDIDSR[Harg]



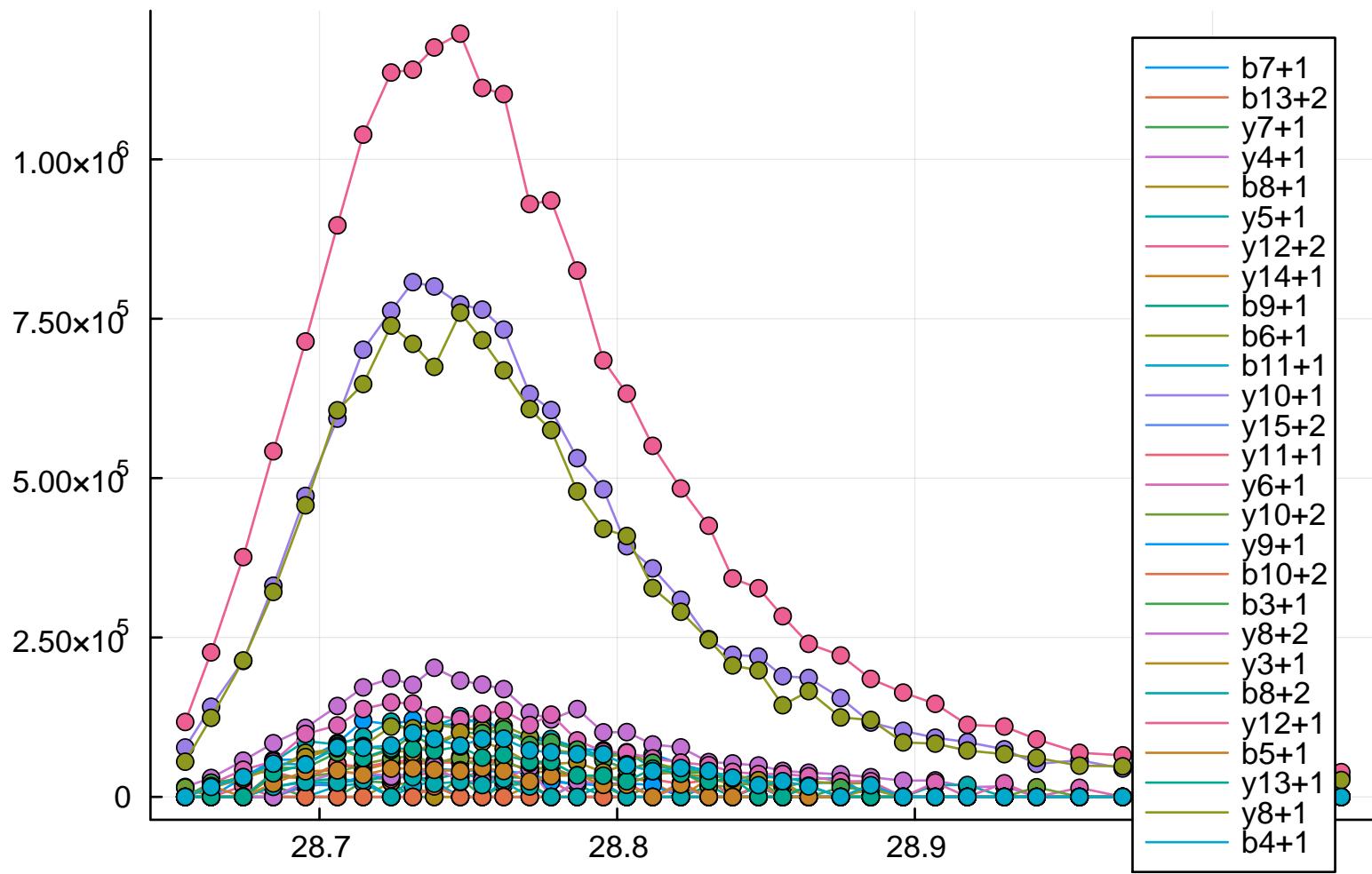
# TBK1- VIGEDGQSVYK[Hlys]



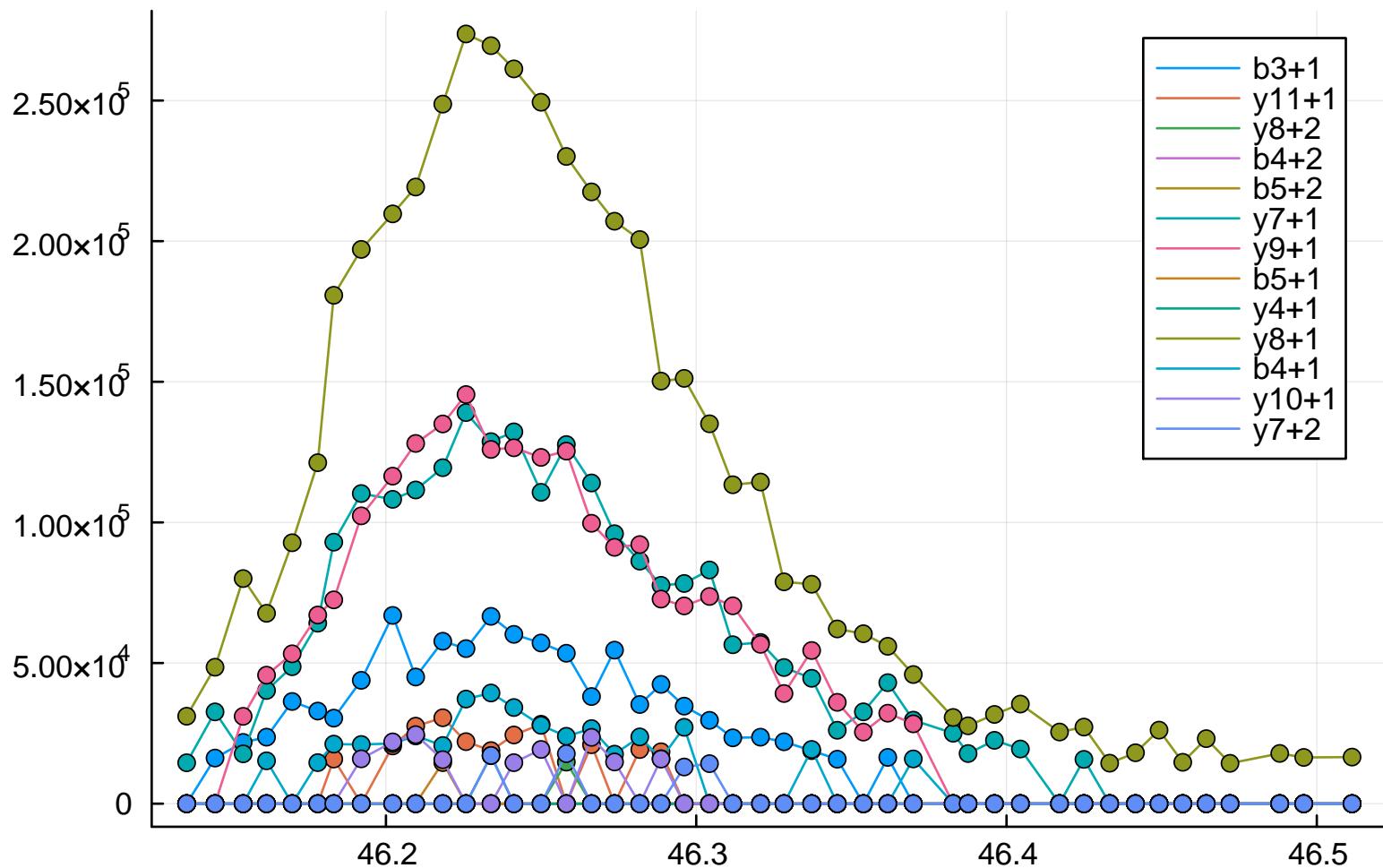
# TGFB1- EAVPEPVLLSR[Harg]



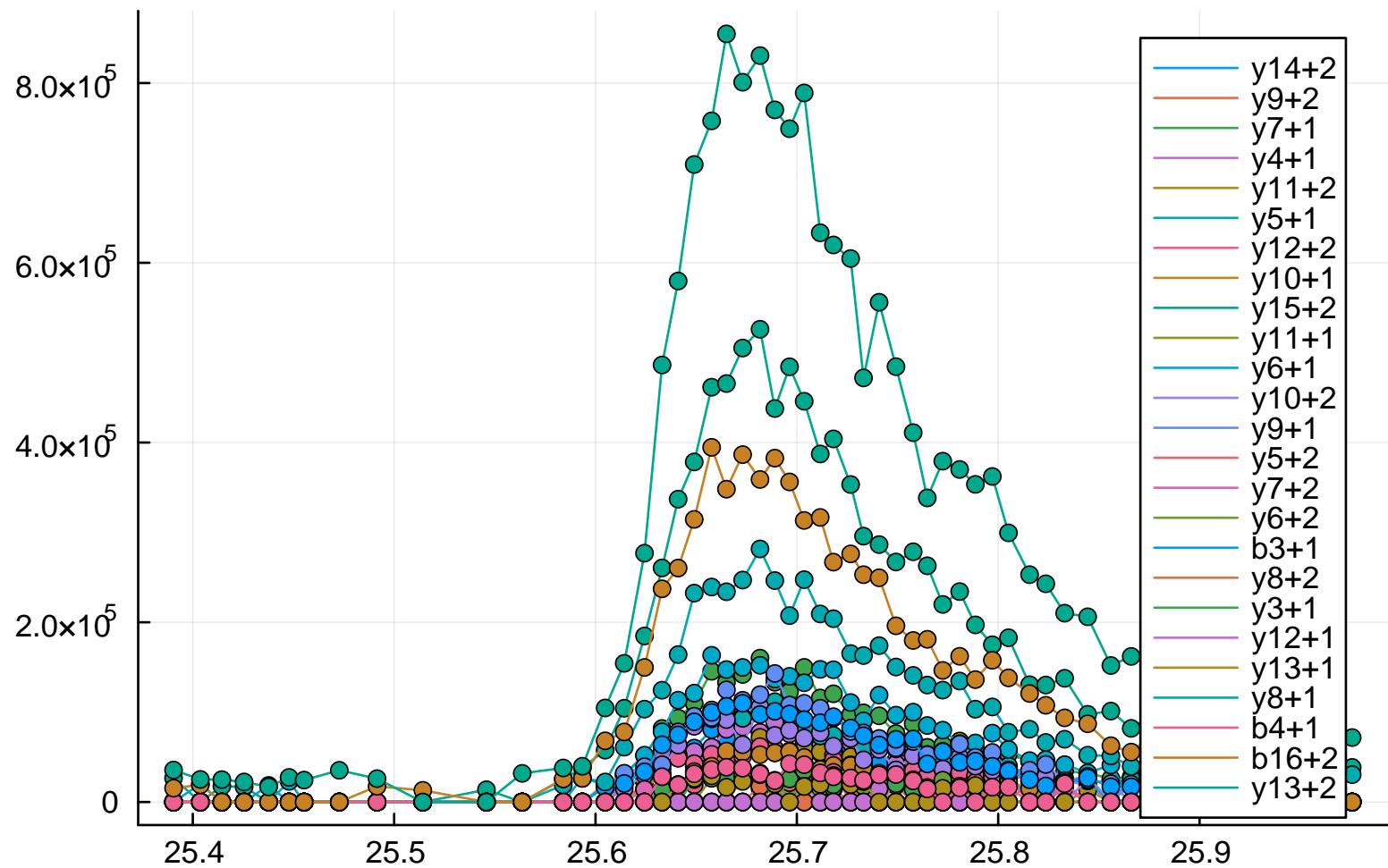
# TGFB1- VAGESAEPEPEPEADYYAK[Hlys]



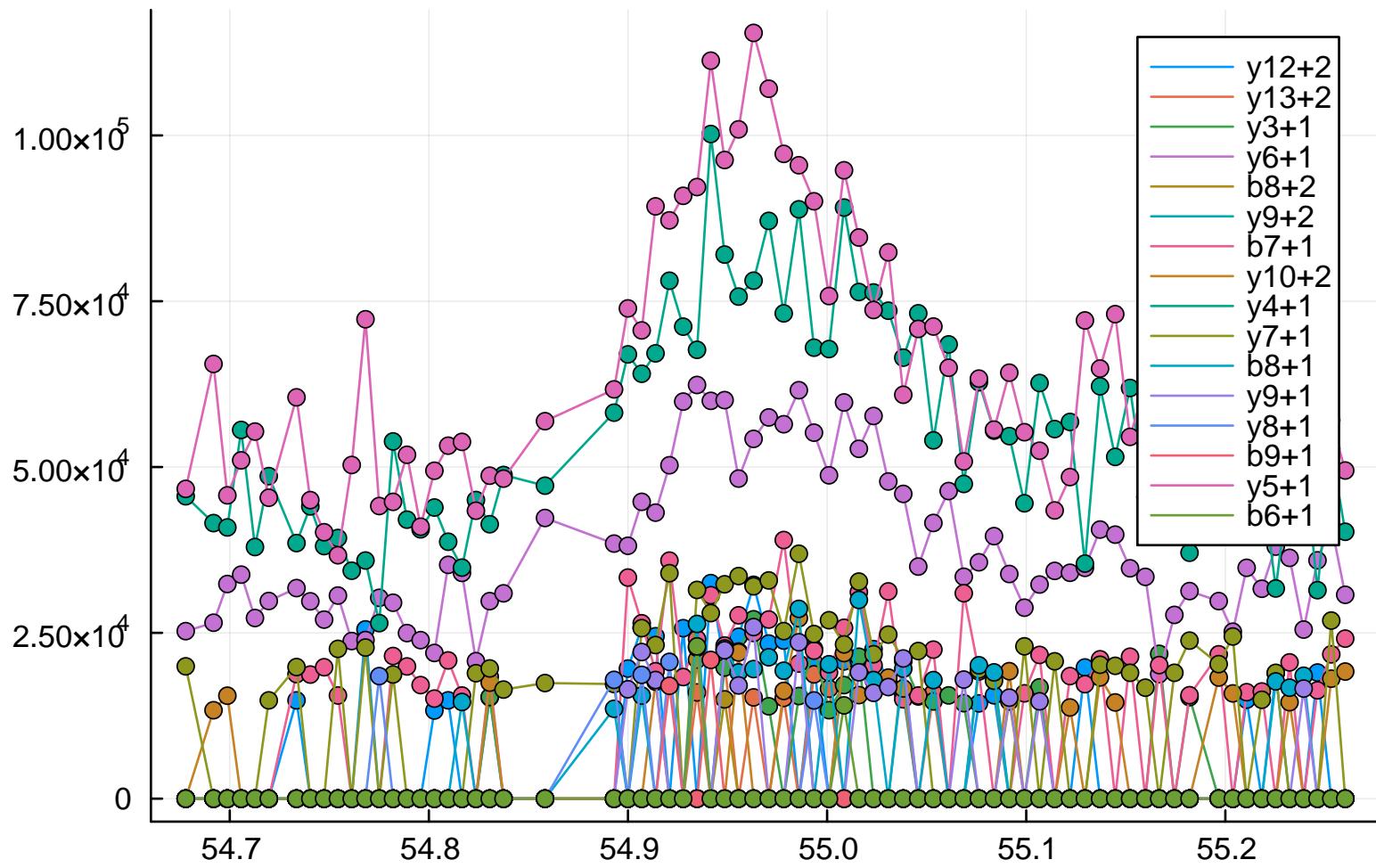
# TNF- DLSLISPLAQAVR[Harg]



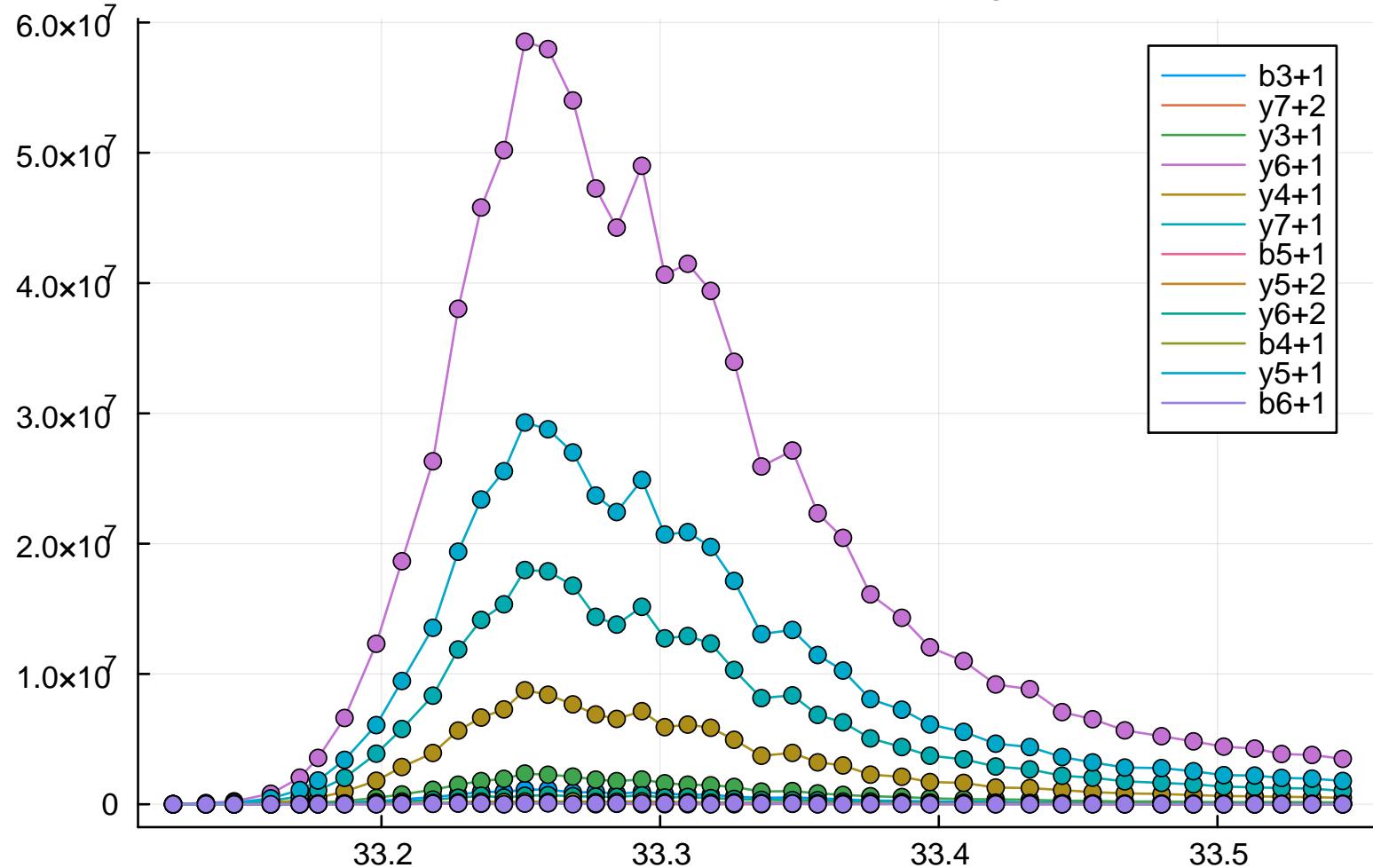
# TNF- GQGC[Carb]PSTHVLLTHTISR[Harg]



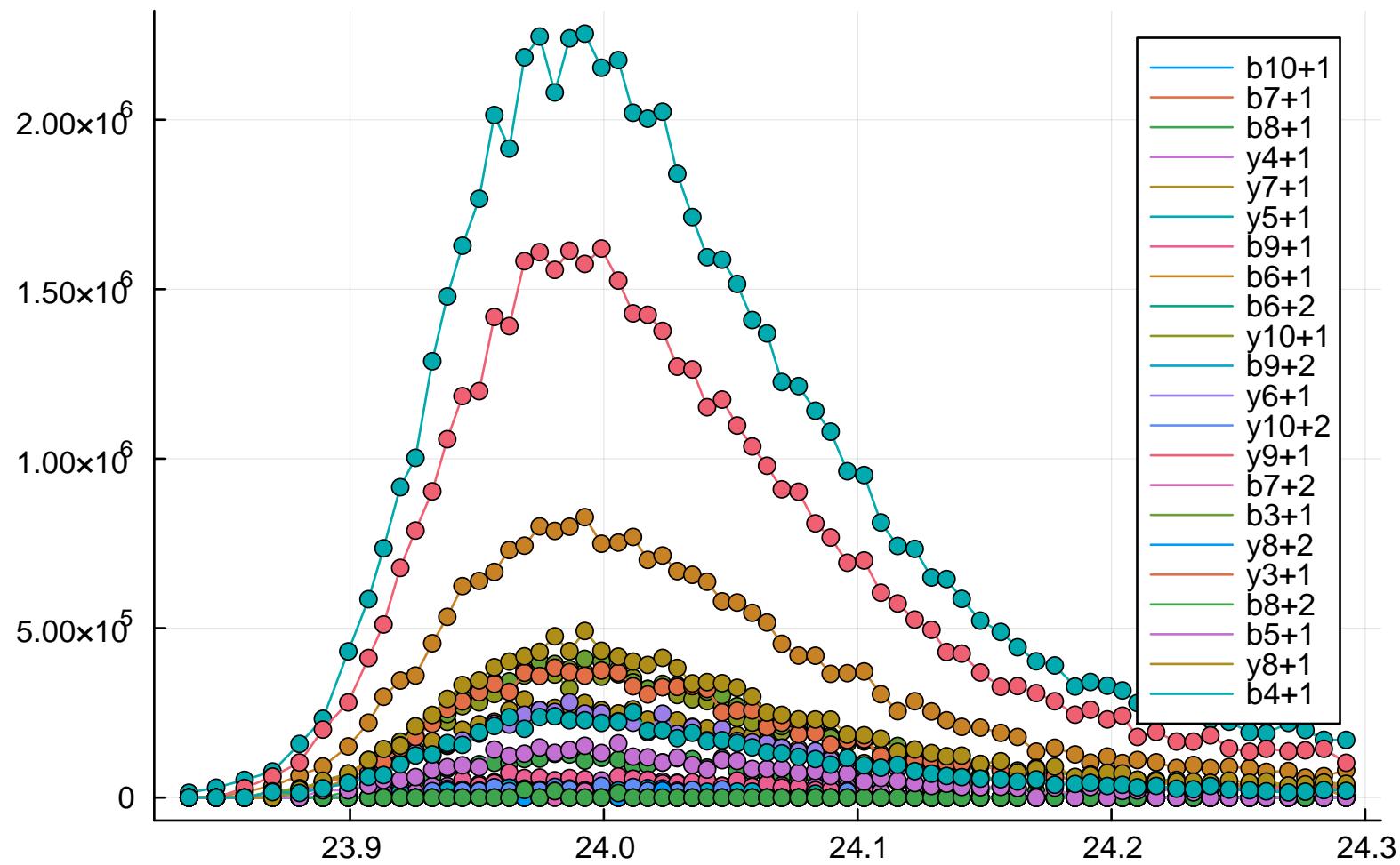
# TREM2- VVSTHNLWLLSFLR[Harg]



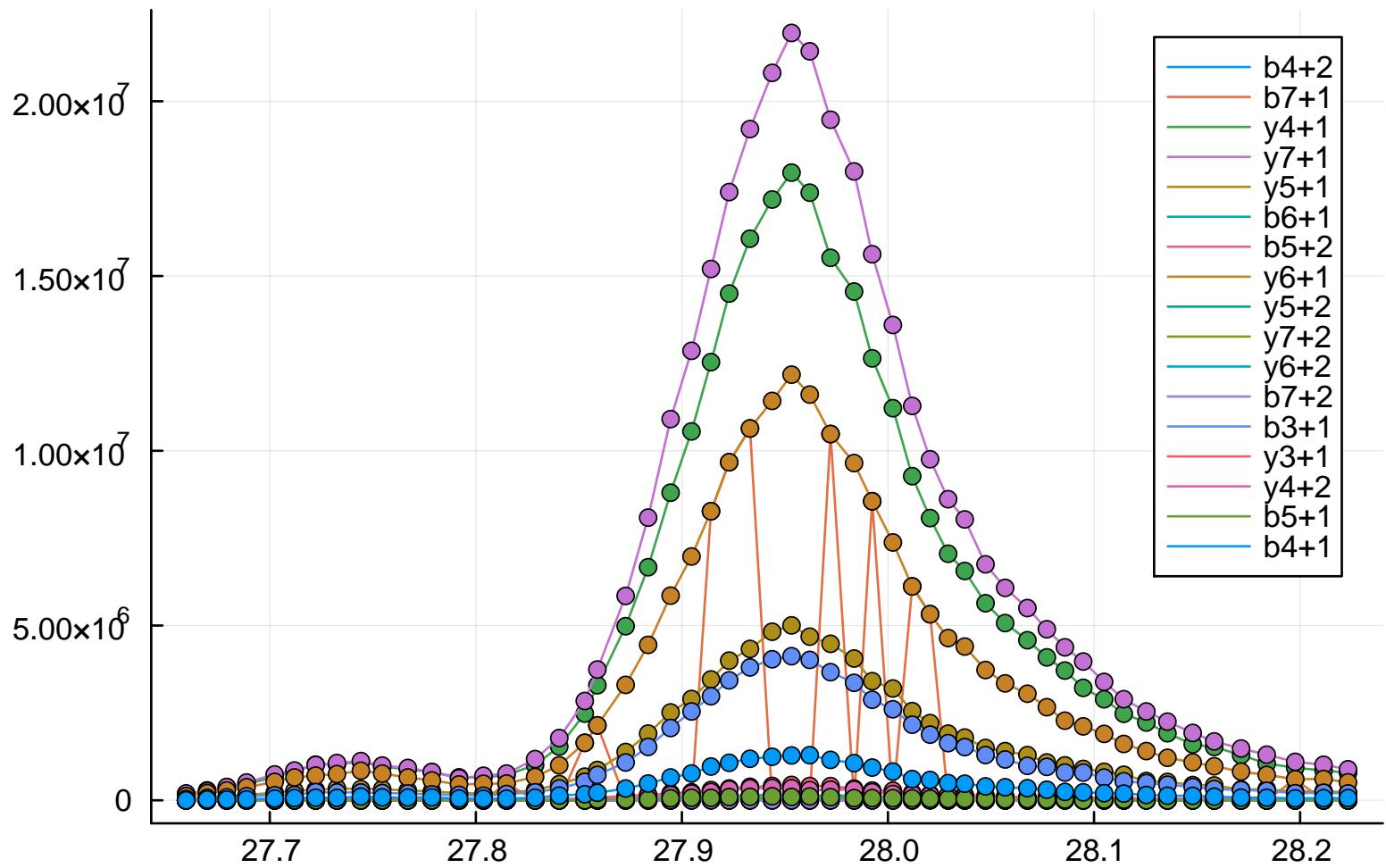
# VCAN- YEINSLIR[Harg]



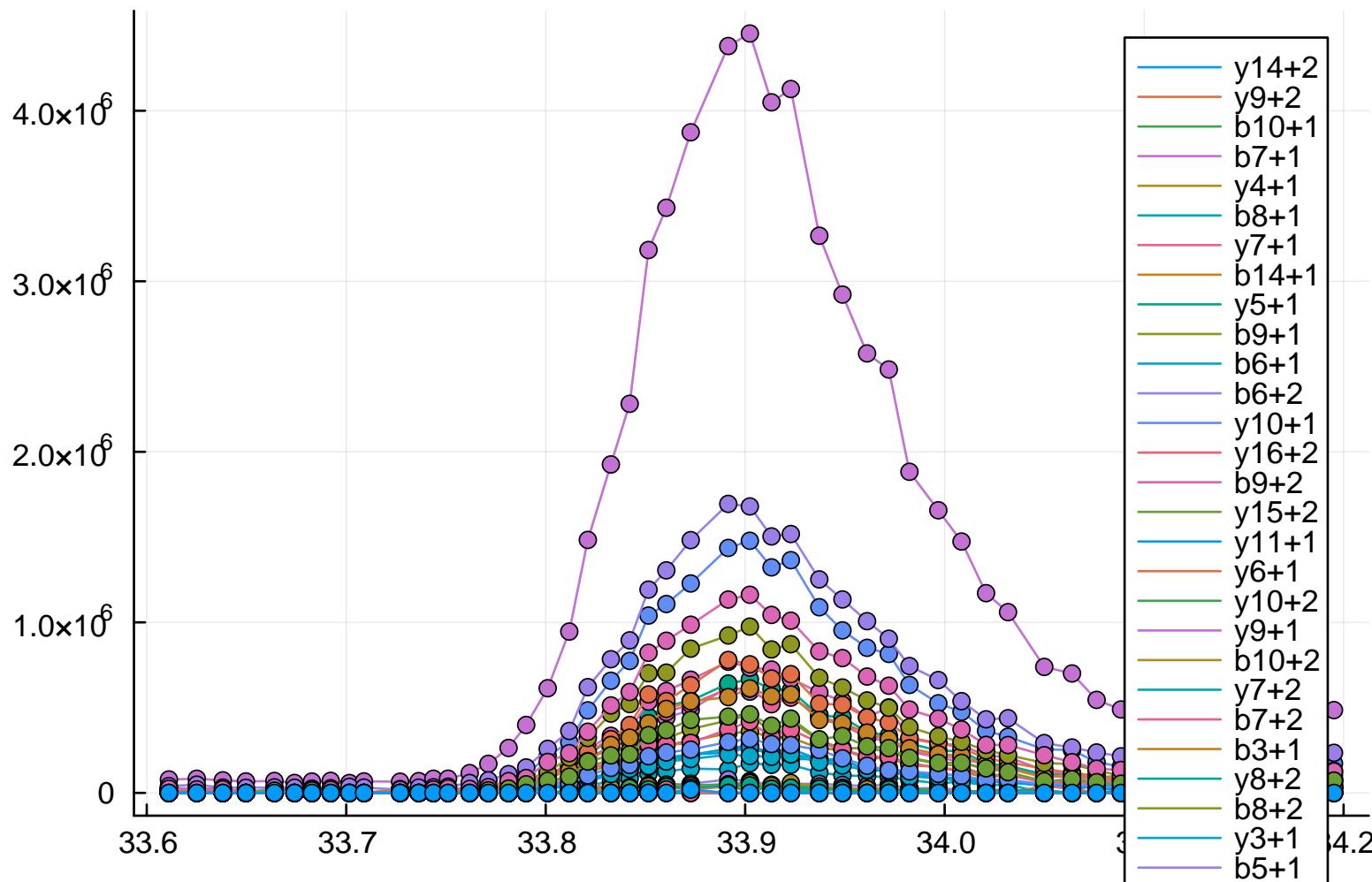
# VEGFA- HLFVQDPQTC[Carb]K[Hlys]



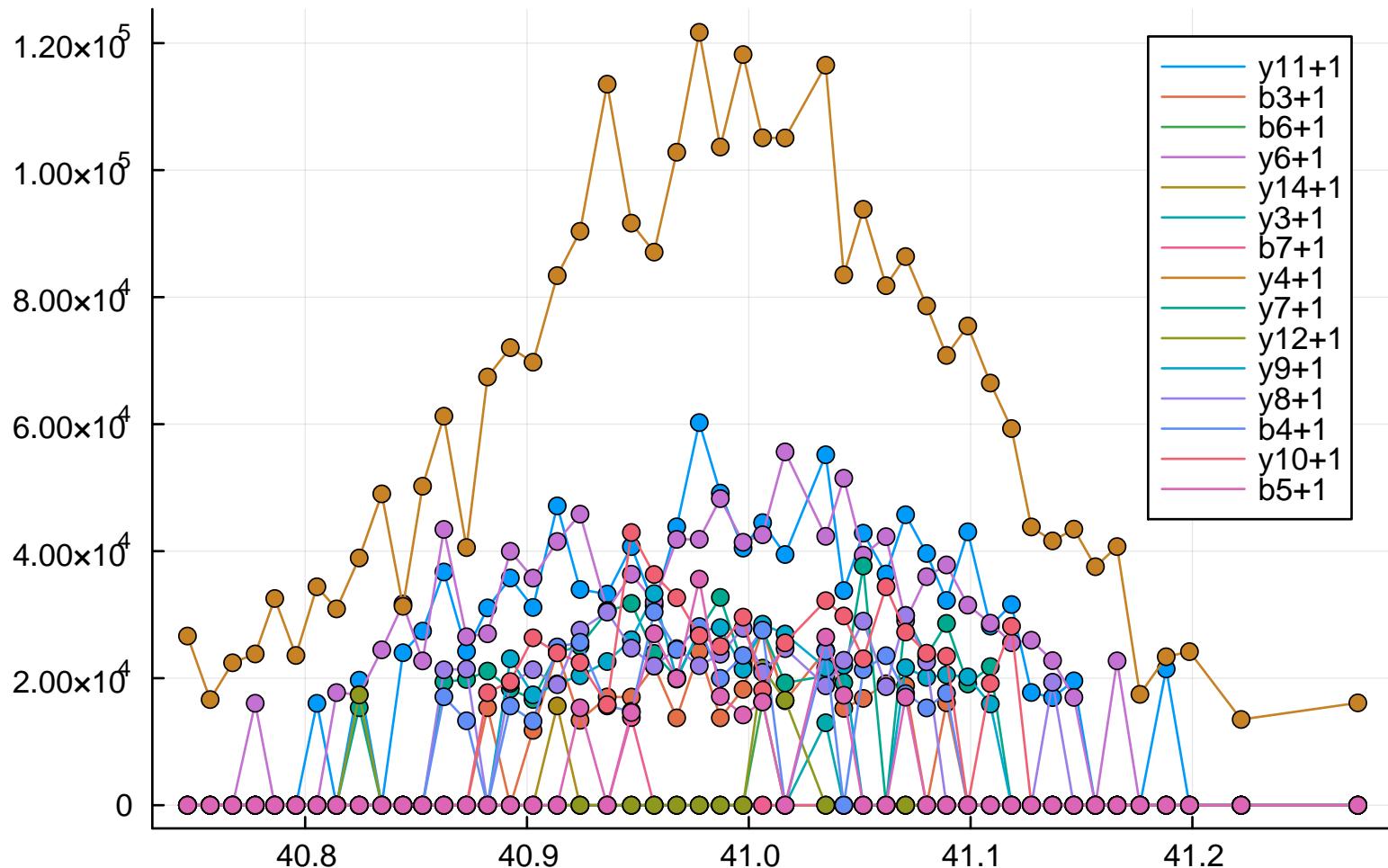
# VEGFA- PSC[Carb]VPLMR[Harg]



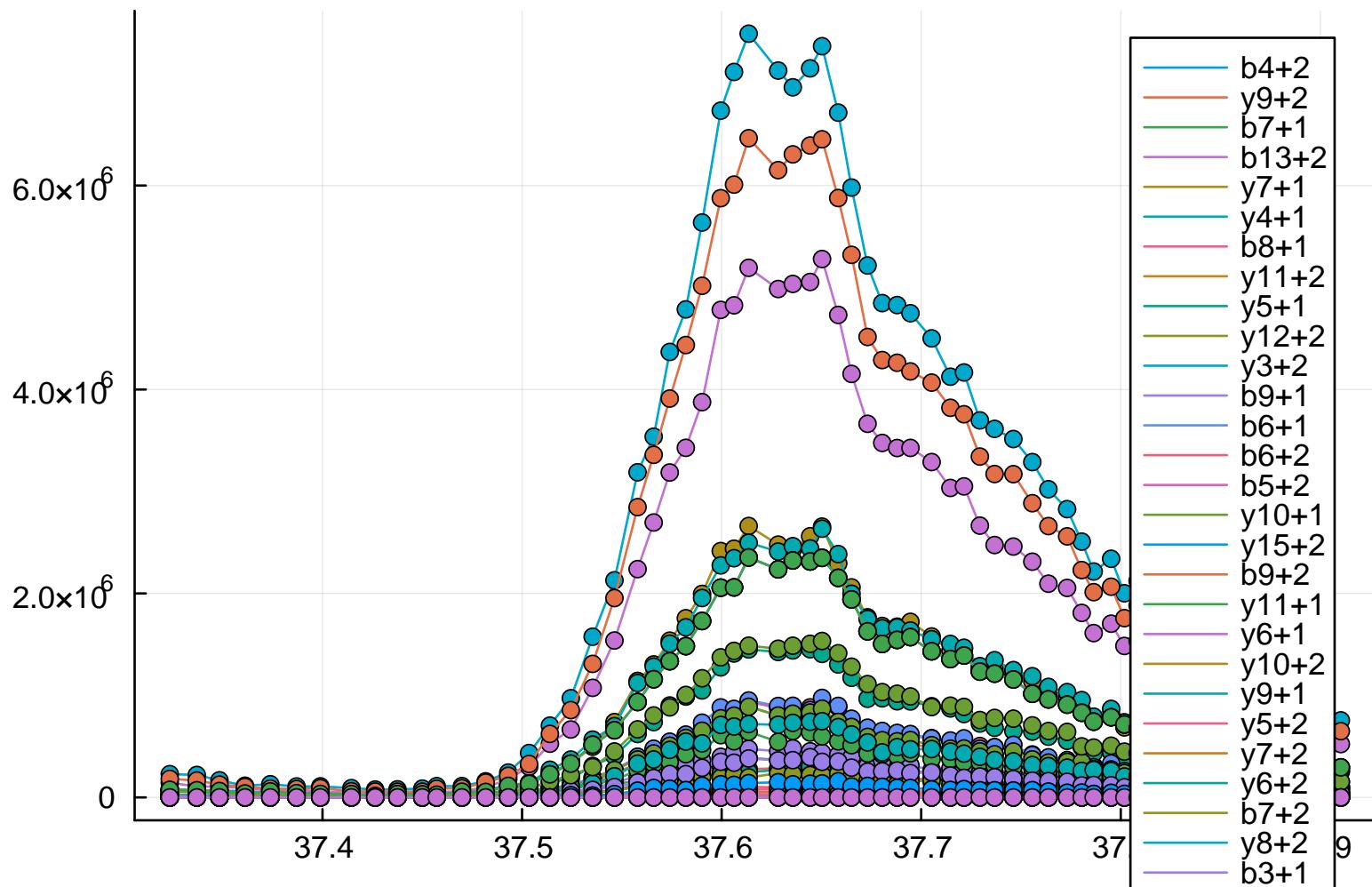
# SPP1- QNLLAPQNAVSSEETNDFK[Hlys]



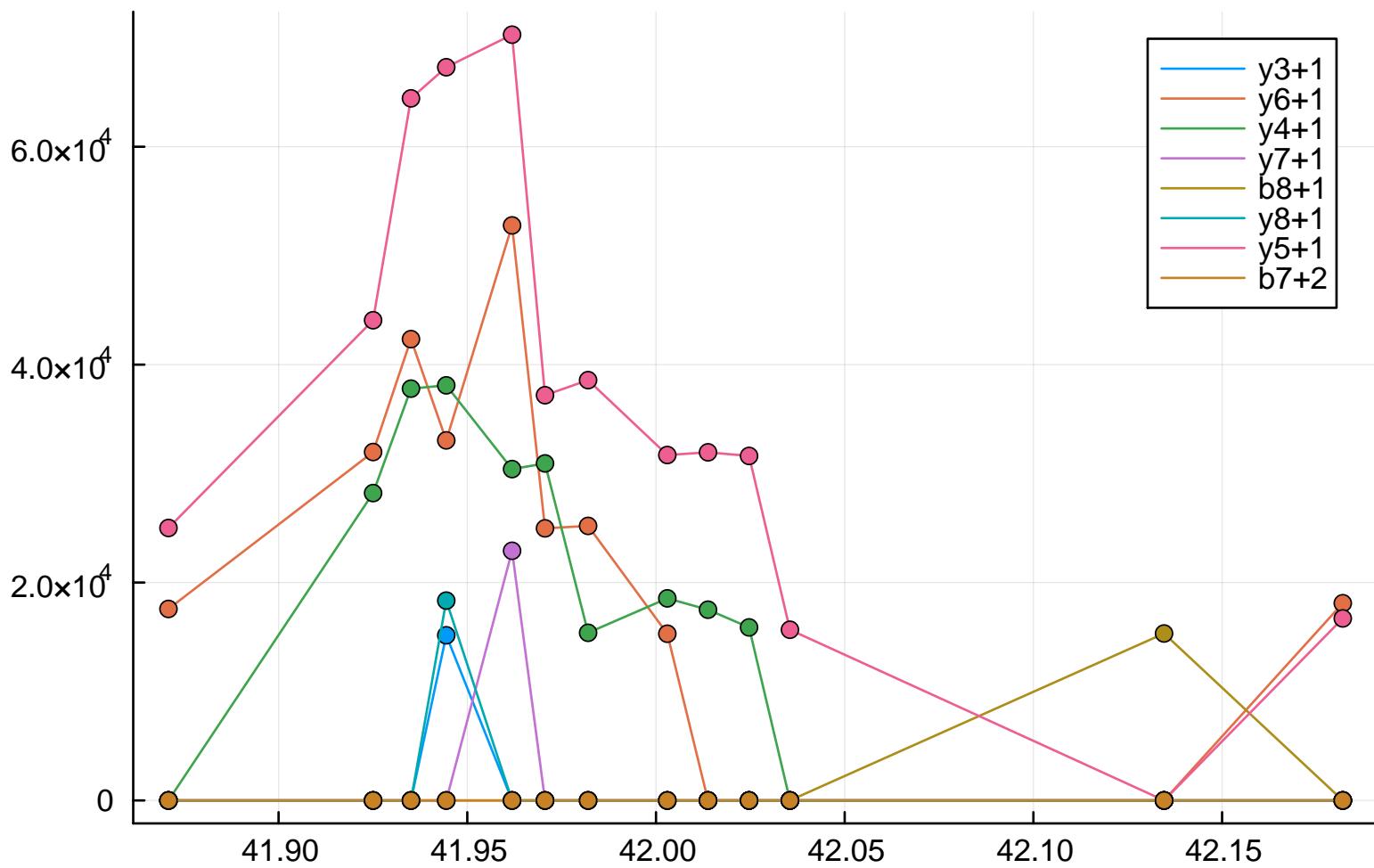
# SPP1- YPDAVATWLNPDPSQK[Hlys]



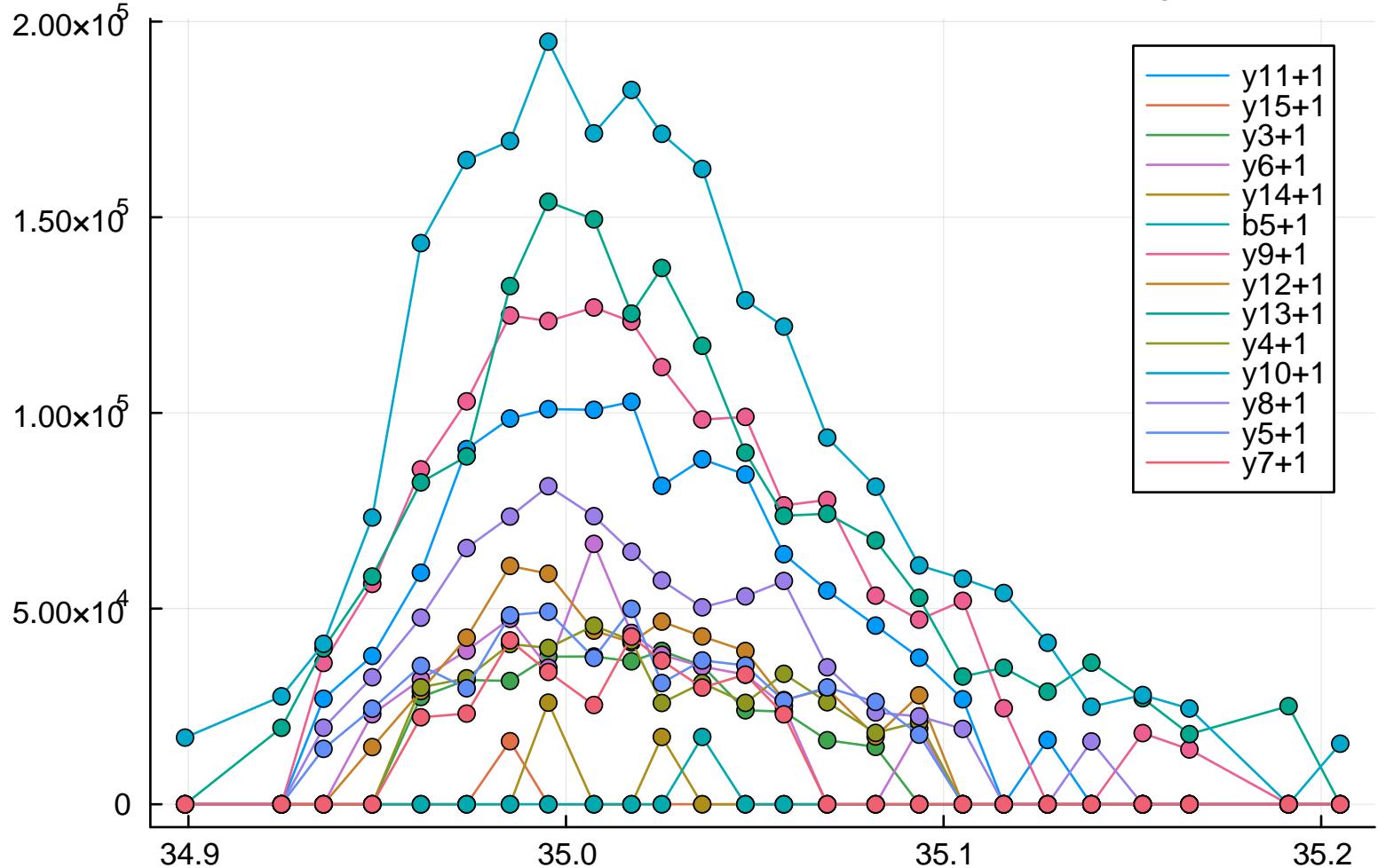
# STING- TLEDILADAPESQNNC[Carb]R[Harg]



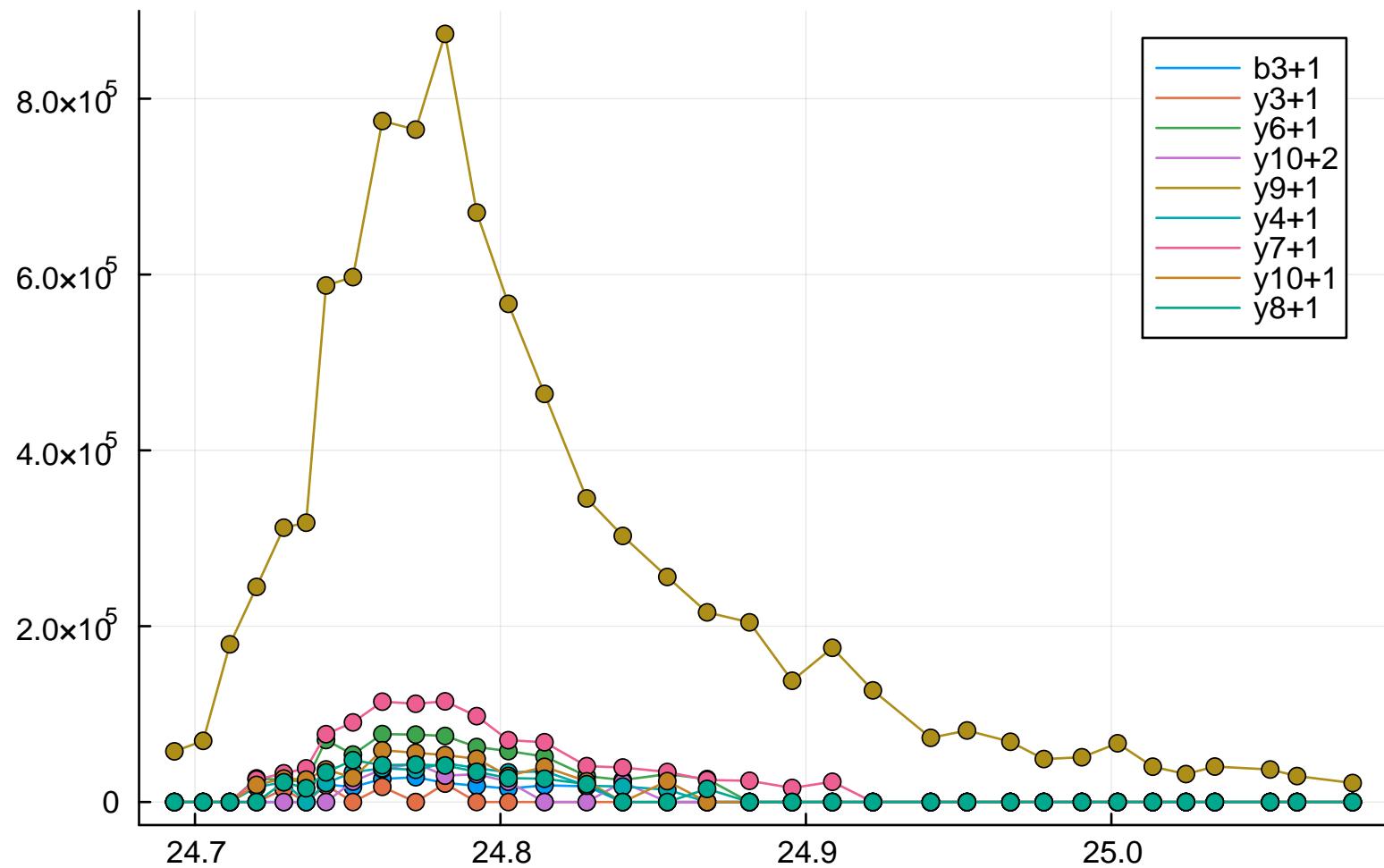
STING- VYSNSIYELLENGQR[Harg]



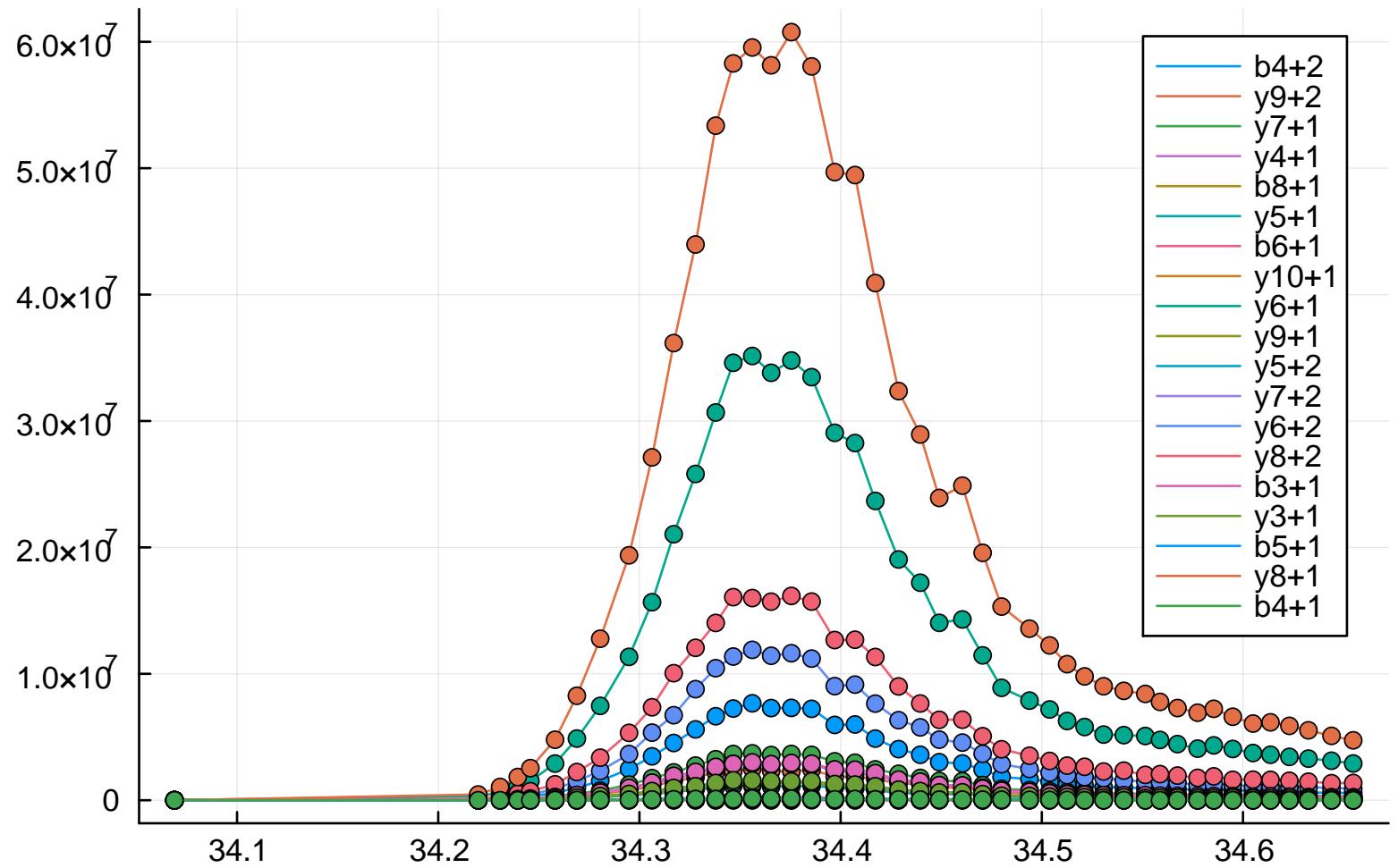
# TBK1- LSSSQGTIETSLQDIDSR[Harg]



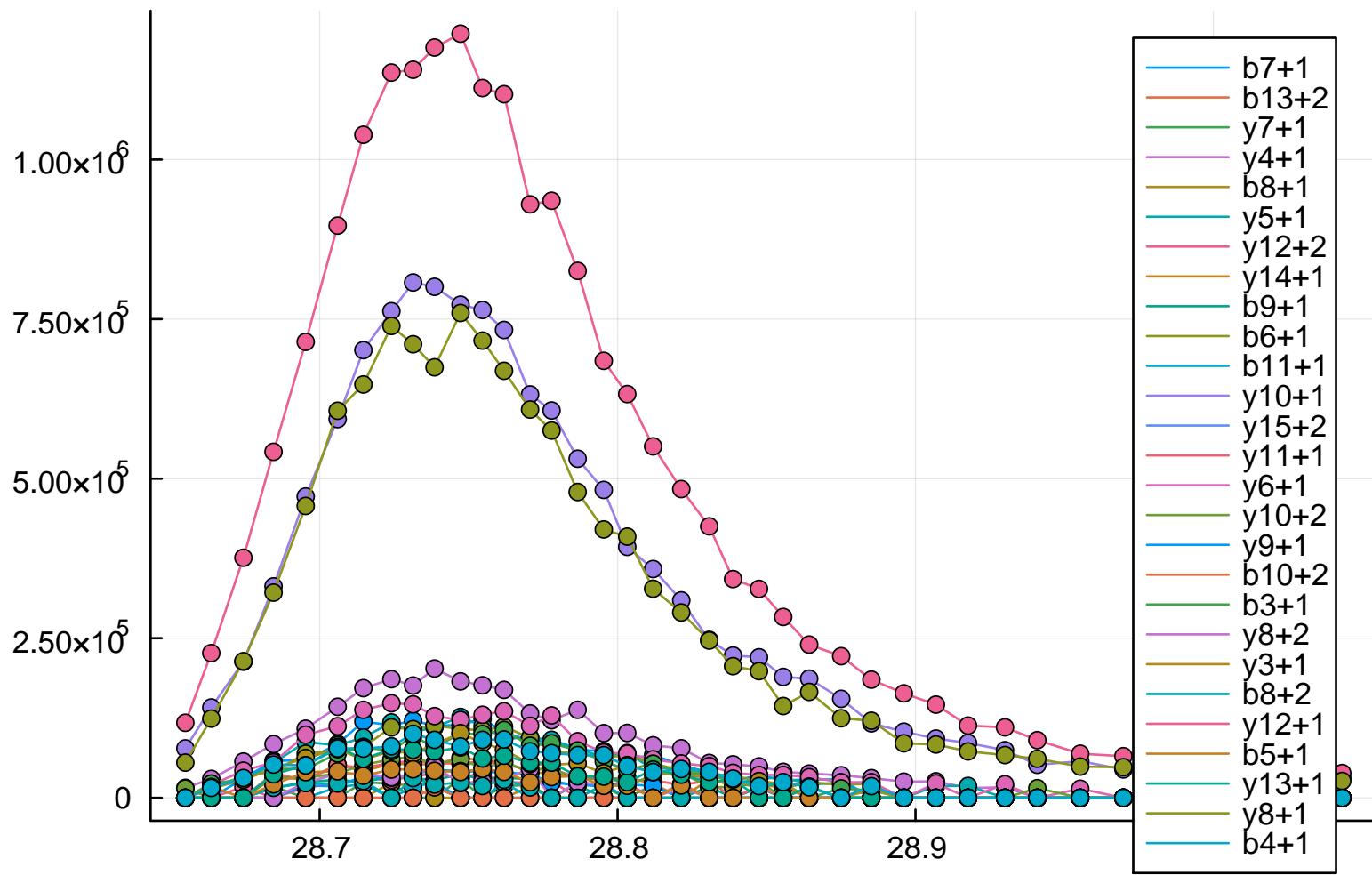
# TBK1- VIGEDGQSVYK[Hlys]



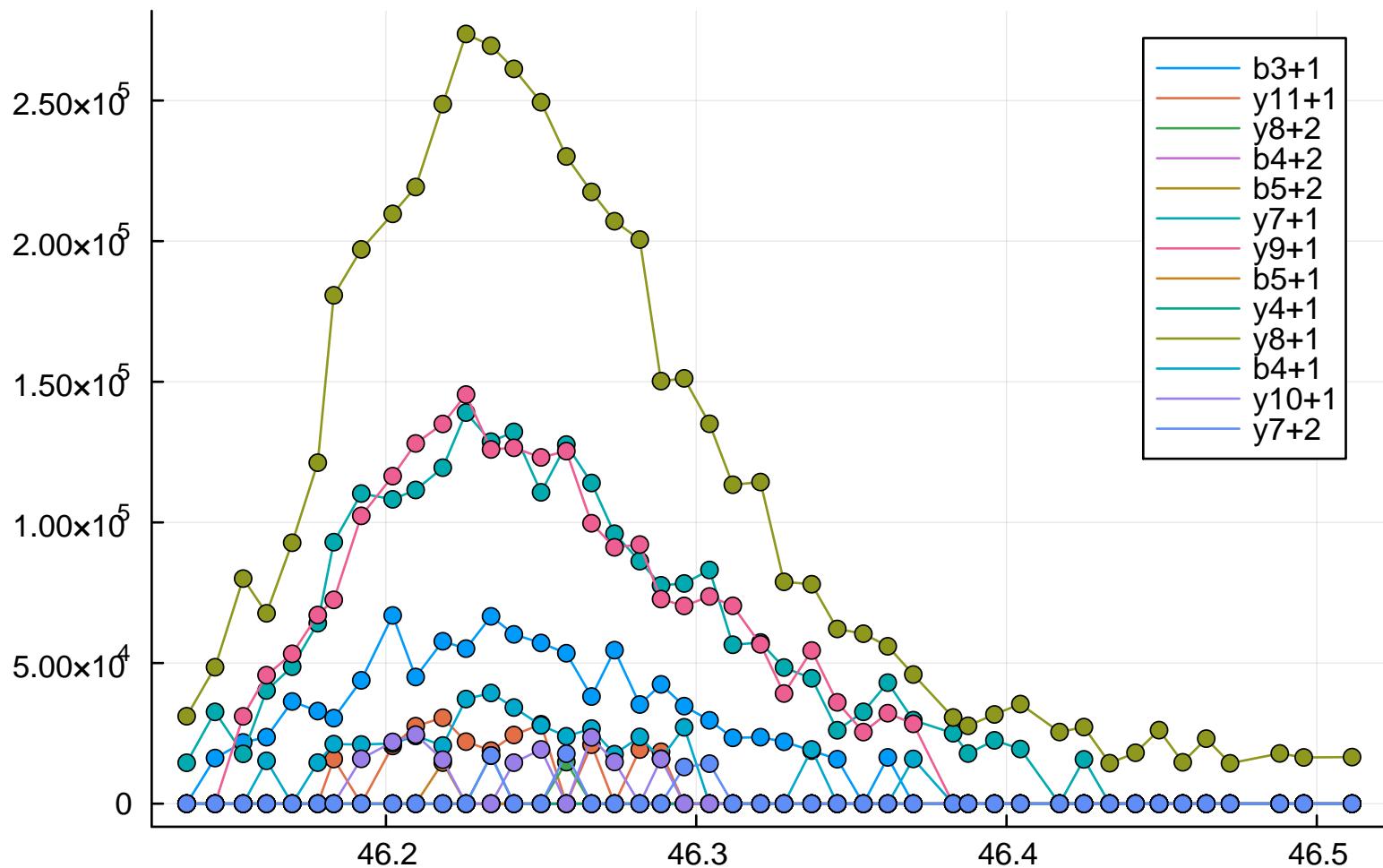
# TGFB1- EAVPEPVLLSR[Harg]



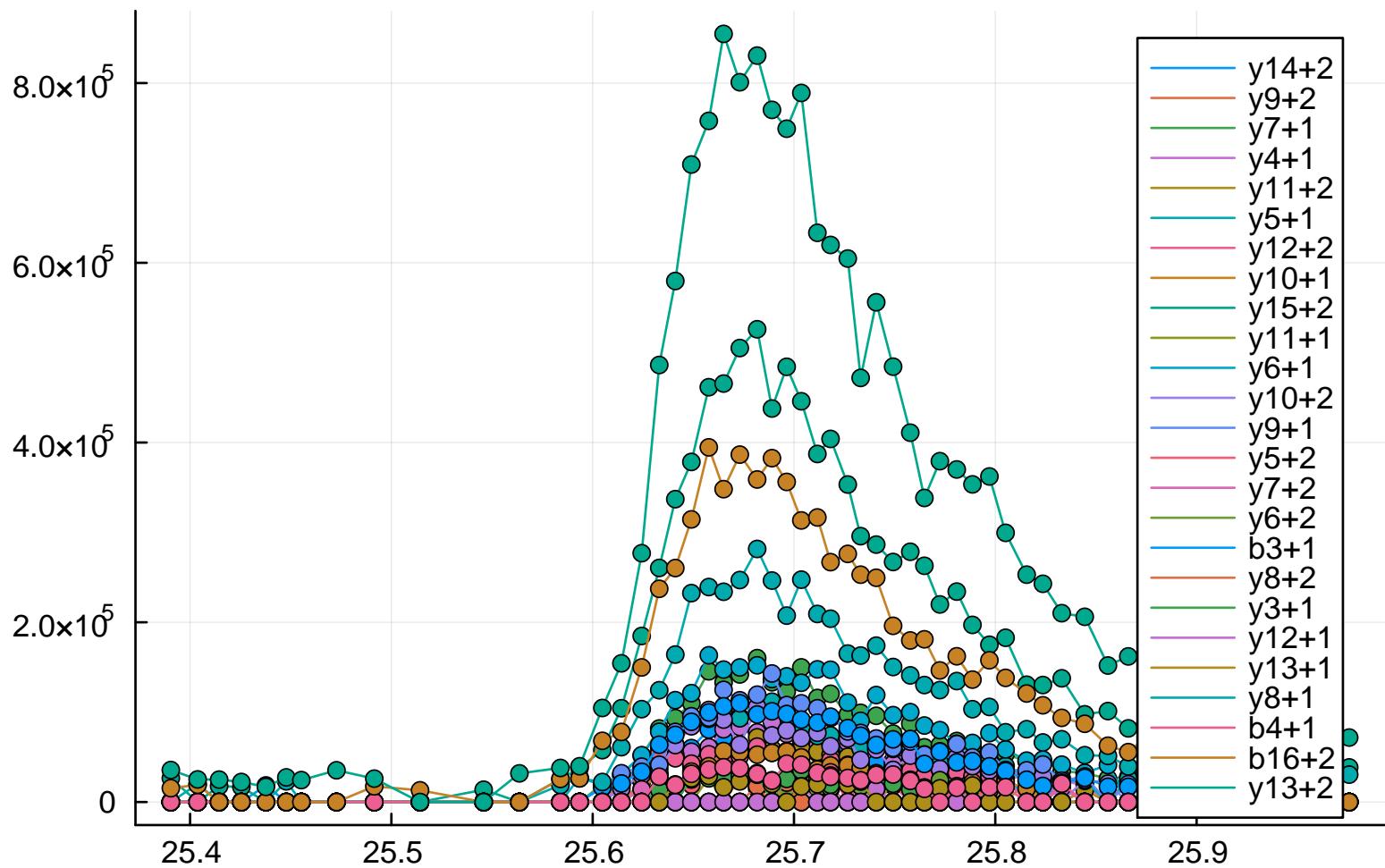
# TGFB1- VAGESAEPEPEPEADYYAK[Hlys]



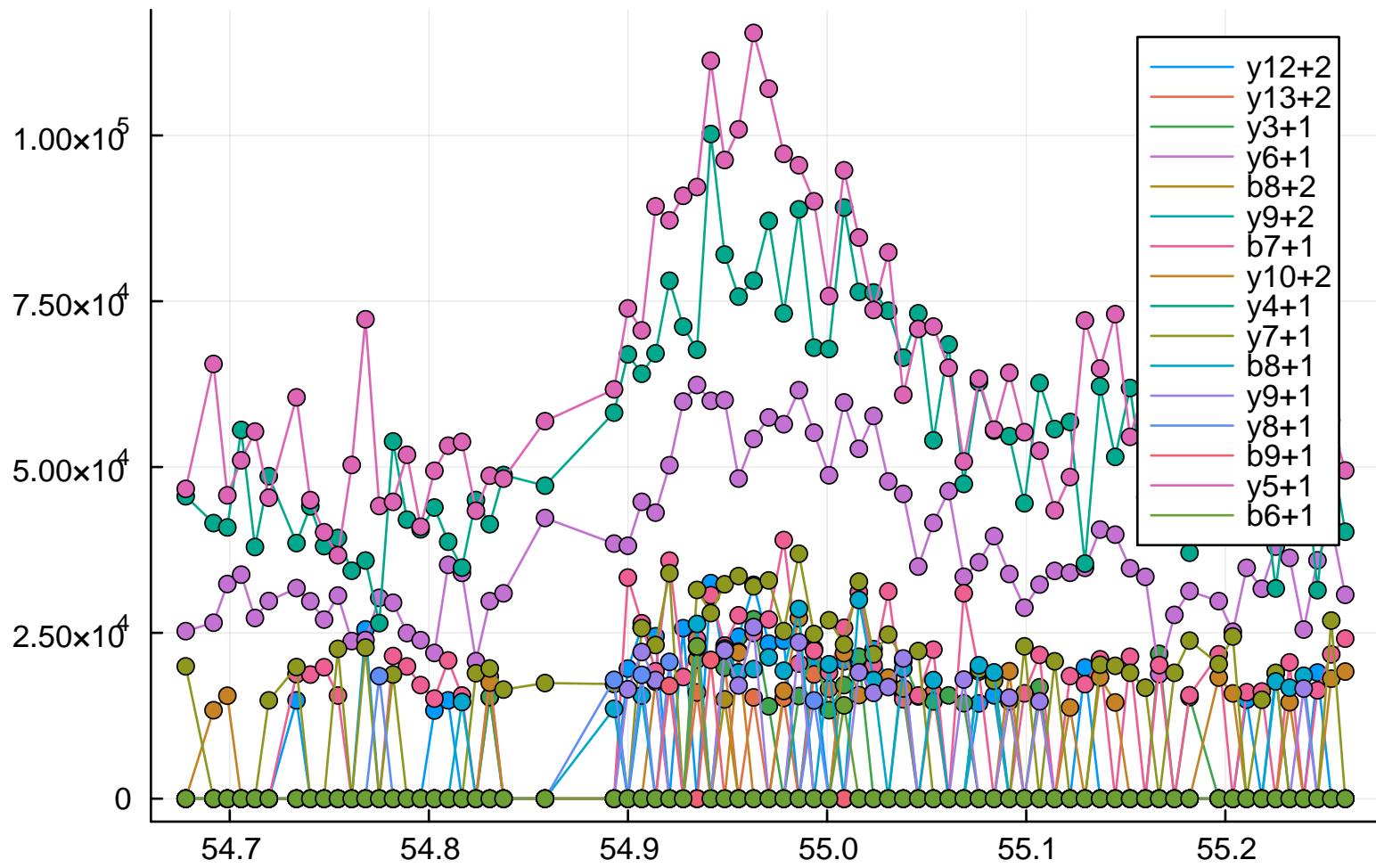
# TNF- DLSLISPLAQAVR[Harg]



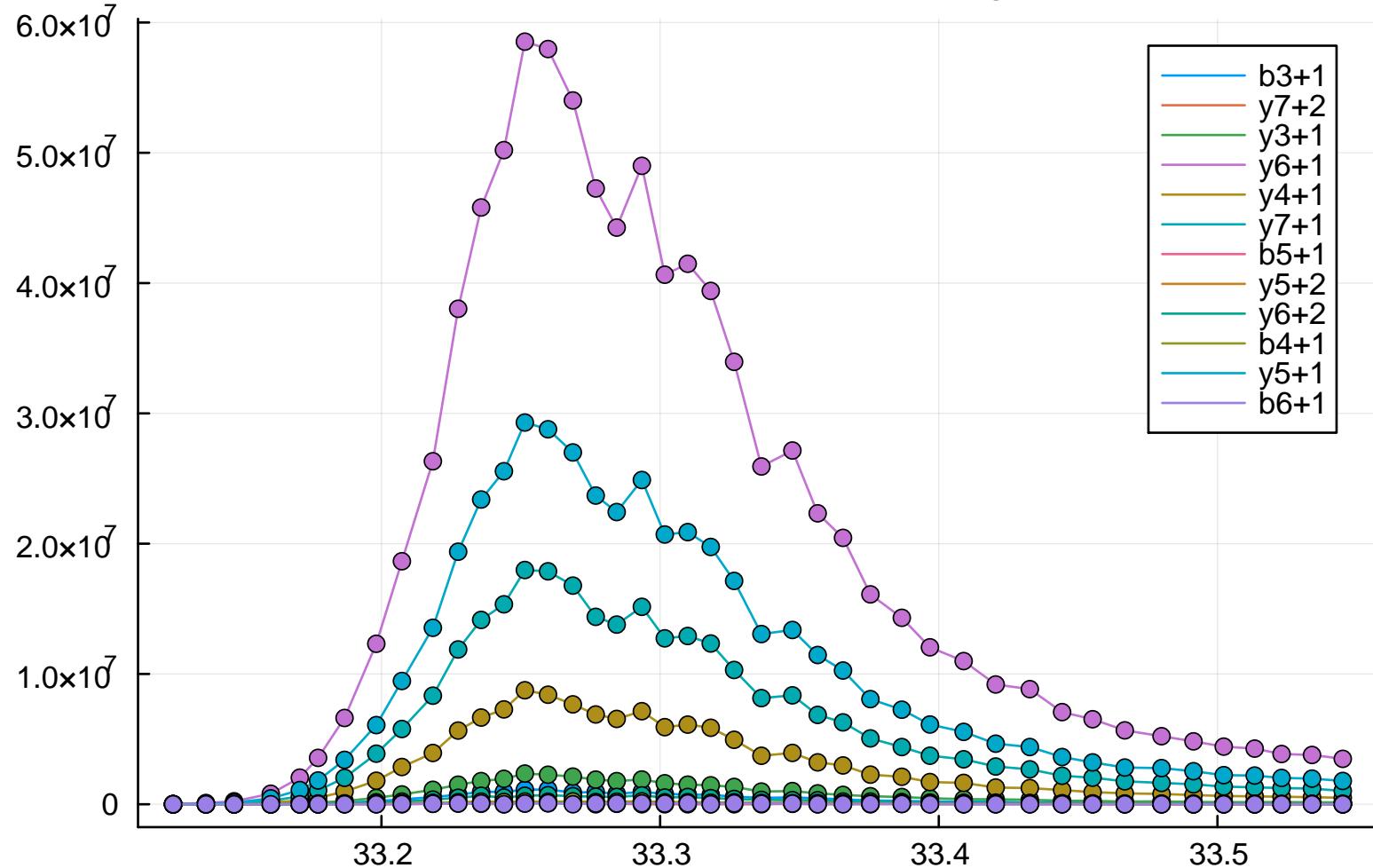
# TNF- GQGC[Carb]PSTHVLLTHTISR[Harg]



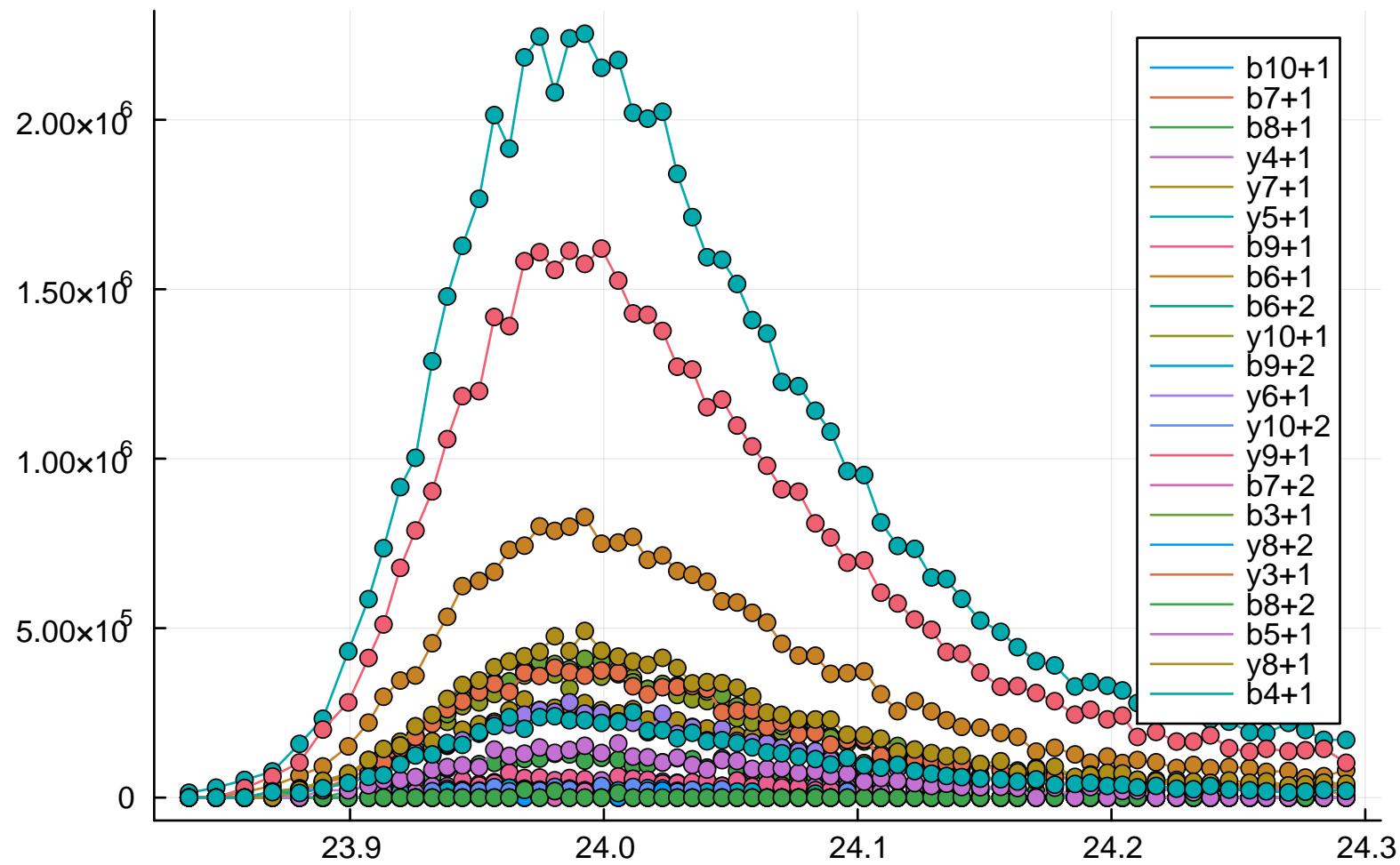
# TREM2- VVSTHNLWLLSFLR[Harg]



# VCAN- YEINSLIR[Harg]



# VEGFA- HLFVQDPQTC[Carb]K[Hlys]



# VEGFA- PSC[Carb]VPLMR[Harg]

