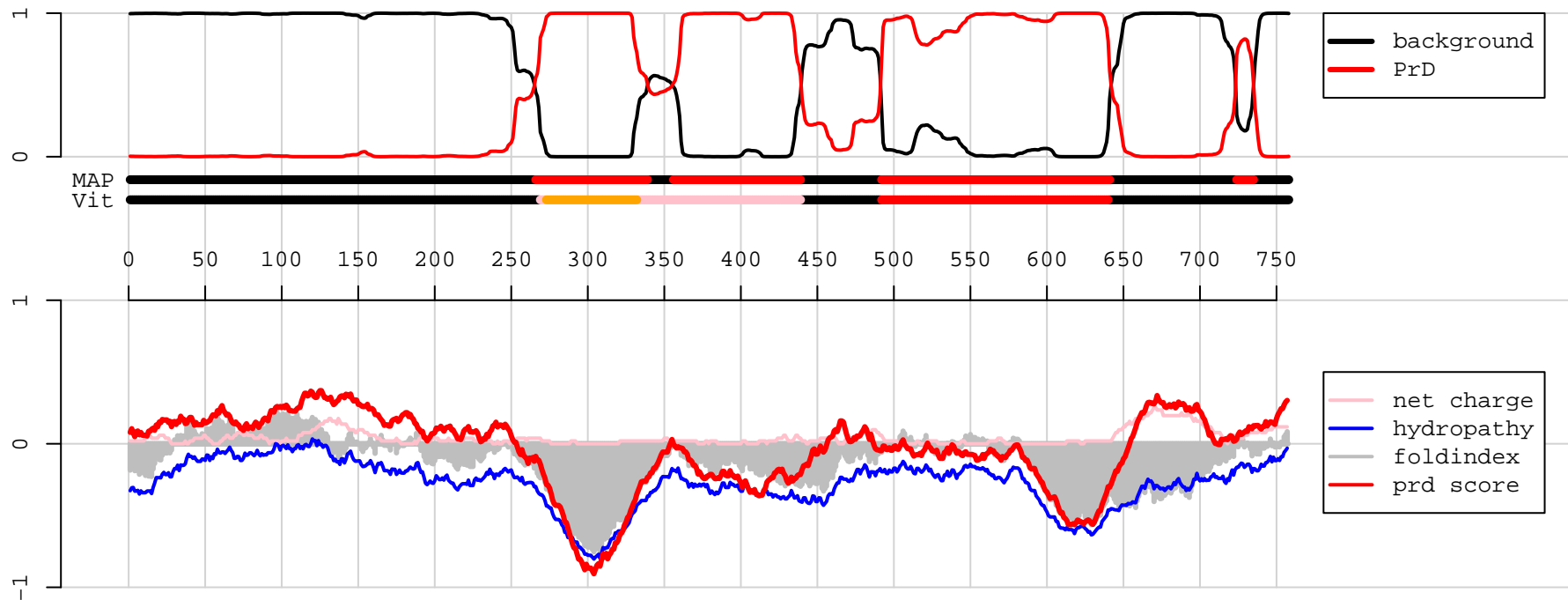




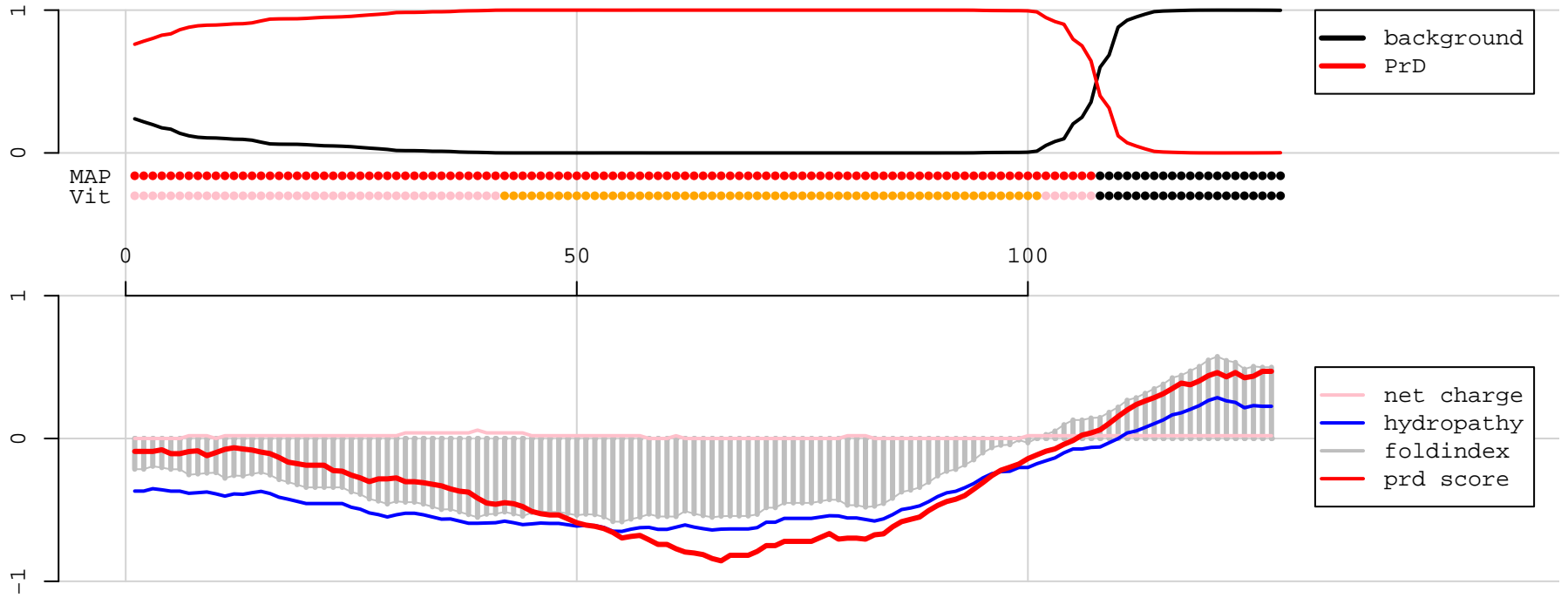
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 201 SFRPNGDGSNFNLDPTNRNVSERFLSRTSGVYDKQNSANFAPDTAINSIDIAGOQYATINLHKHFNDL OSPAPPOSSOOOIOPPOHOPHOPOOOOOOO  
 301 OOOOOOOOOOOOOOOOOOOOOOOOOHOOOOOTPYPLVNPOMVPHLPSENHSTGLMP SVPPTNOOFNAOTOSSMFSDOORFFOYOLHHONOGOAPSF OOSOS  
 401 GRFDDMNAKMFFOOOALOONSL OONLGNONYOSNTRNN TAEETTPNDNNANGNSLLOEHIRARFNKMKTIPOQMKNOSTVANPVVSDITSOOOYMHMM  
 501 MORMAANQOLONSAFPD TNRIAPANNTMPLQPGNMGSPVIENPGMROTNP SGONPMINMOPLYQNVSSAMHAFAPOOQFHLPOHYKTNTSVPONDSTSV  
 601 FPLPNNNNNNNNNNNNNNNNNNNNNN SNNNSNNNNNNNNNNNNNNNN SNNTPTVSQPSKCTSSSSTTPNITTTIQPKRKQRVGKTKTKESRKVAAAQKVMKSKKLEQNG  
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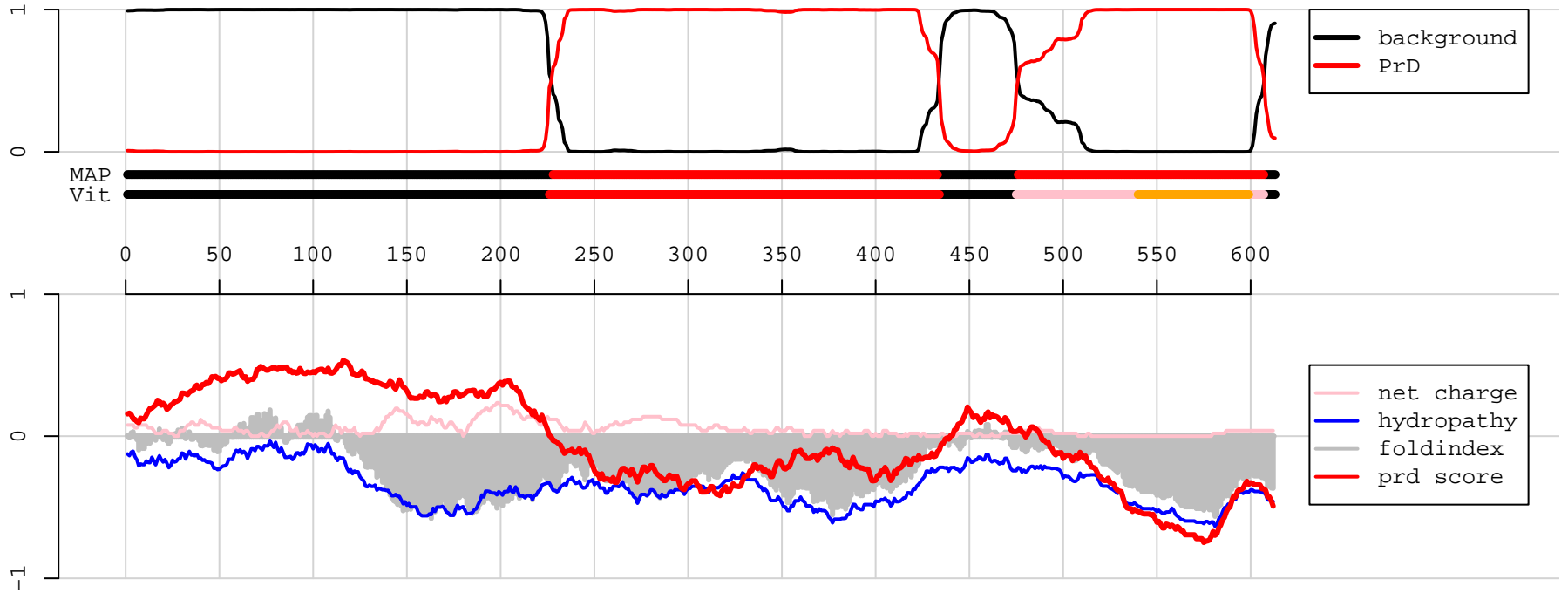


# YBR016W



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## ENT2



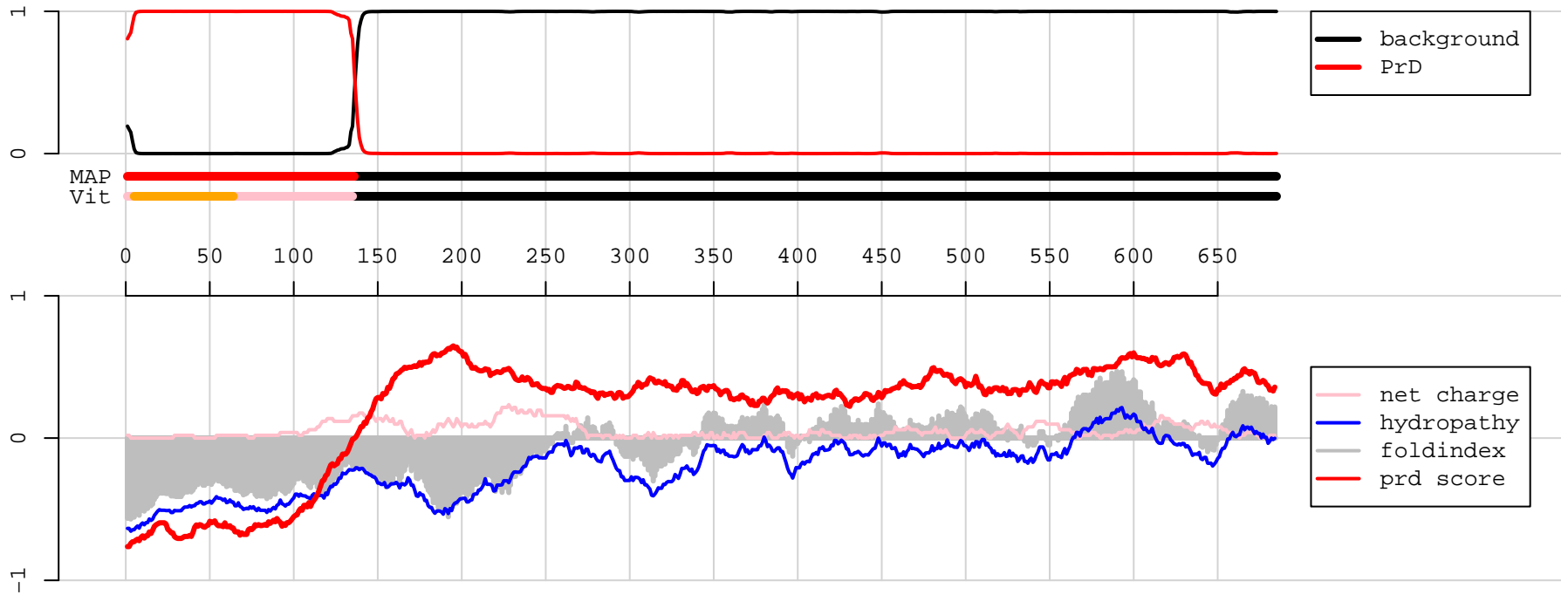
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301 EQOYFQQQQQAAAAASALQQQO TANMQQQQQPADFOOPLPTGSNNPFSMDNLEROKEOOHAOLOROQEEARQQQEOLKLOOLORQQQEEAOLHOKRO
401 EEAOLQQQQAOLLQQQAQFOQQOPLKOTRTGNOSISDKYSDLNLTLLATGTGIDTFGNTGEARIPAQHTKTGTFINSOGTGYKQVTNEPKNNPFLSNOYTG
501 L PSTNIVPTOTGYGFGNPOSPPTNSPOONPTGISYSOP QQQQPQQQPOYMONFQQQQPOYAONFQQQPOYTNYQQQPOYIOPHQQQQQQQQQQQQQQ
601 GYTPDOGVSLIDL

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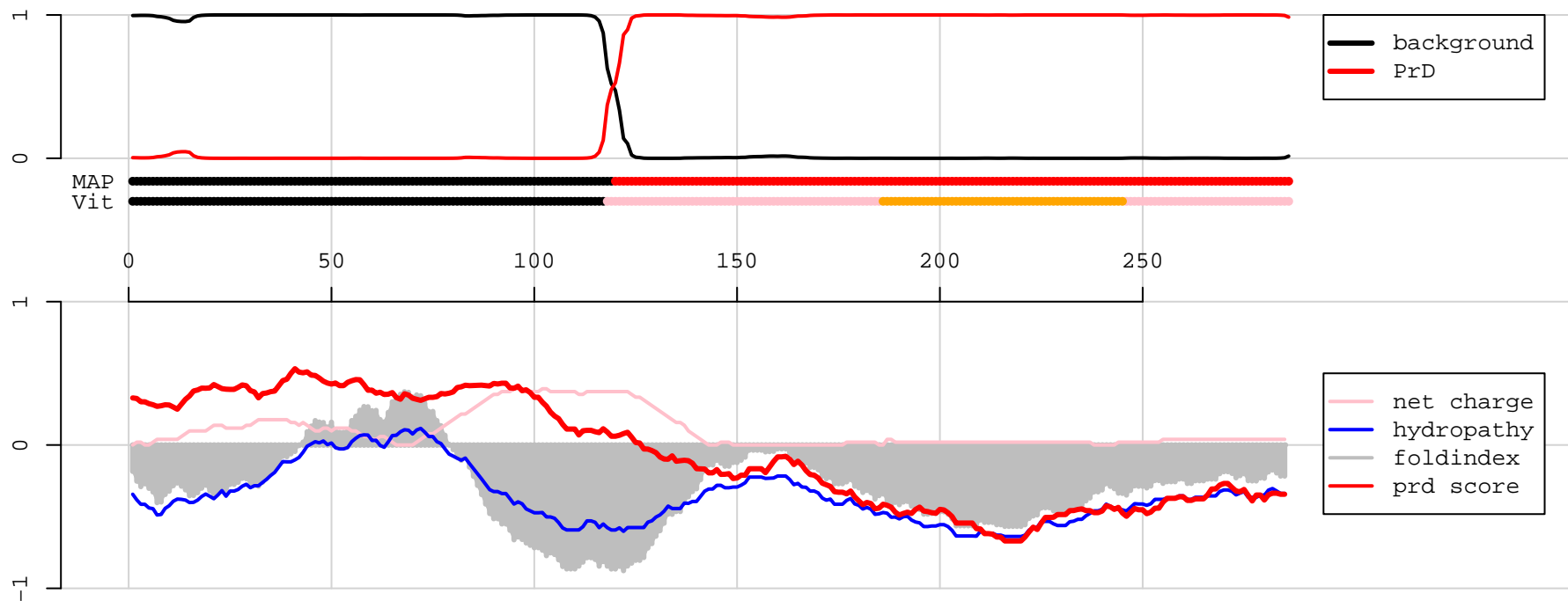


# SUP35



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 201 QTEEKTEEKSELPKVEDLKIESTHTNTNNANVTSADALIKEQEEVEVDDEVVNDMFGGKDHVSLIFMGHVDAGKSTMGGNLLYLTGSVDKRTIEKYEREA  
 301 DAGRQGWYLSWVMDTNKEERNDGKTIEVGKAYFETEKRRYTILDAPGHKMYVSEMIGGASQADVGLVLSARKGEYETGFERGGQTRHALLAKTQGVNK  
 401 MVVVVKMDDPTVNWSKERYDQCVSNVSNFLRAIGYNIKTDVVFMVPSGYSGANLKDHVDPKECPWYTGPTLLEYLDTMNHVDRHINAPFMLPIAAKMKD  
 501 LGTIVEGKIESGHIKKGQSTLLMPNKTAVEIQNIYNETENEVDMAMCGEQVKLRIGVVEEDI SPGFVLTSPKNPIKSVTKFVAQIAIVELKSI IAAGFS  
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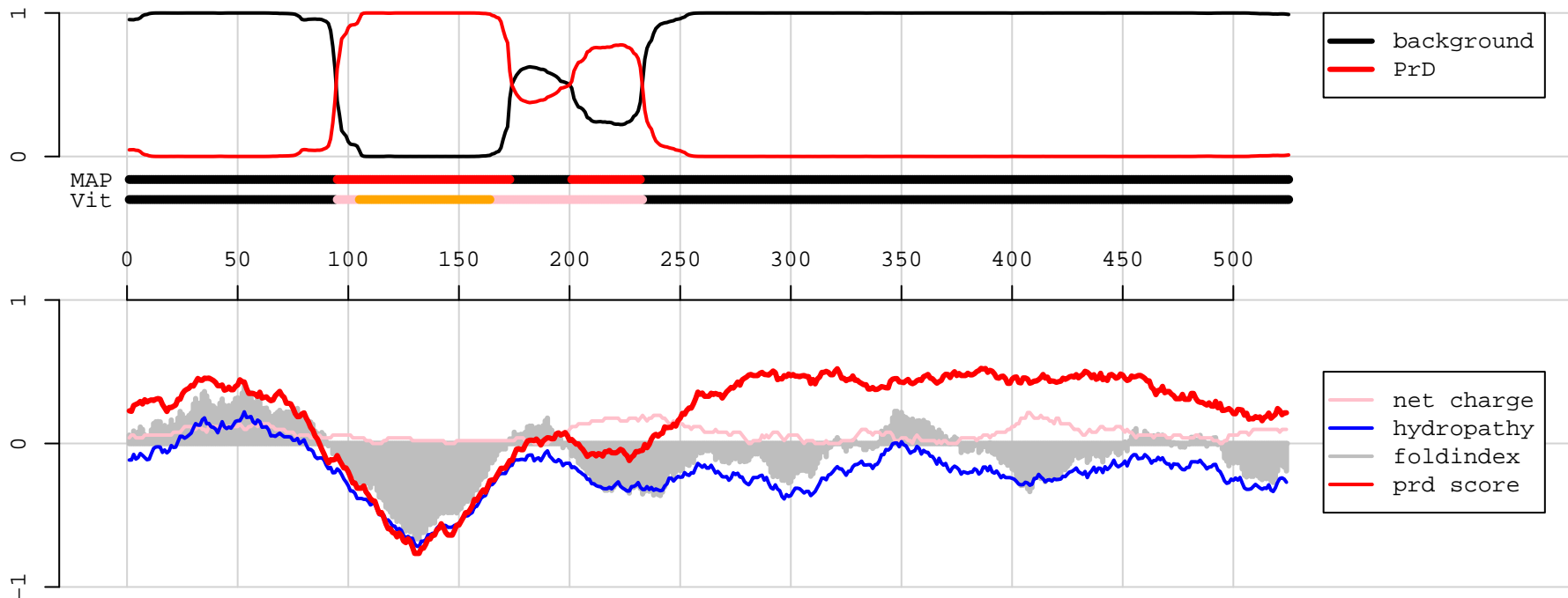
# MCM1



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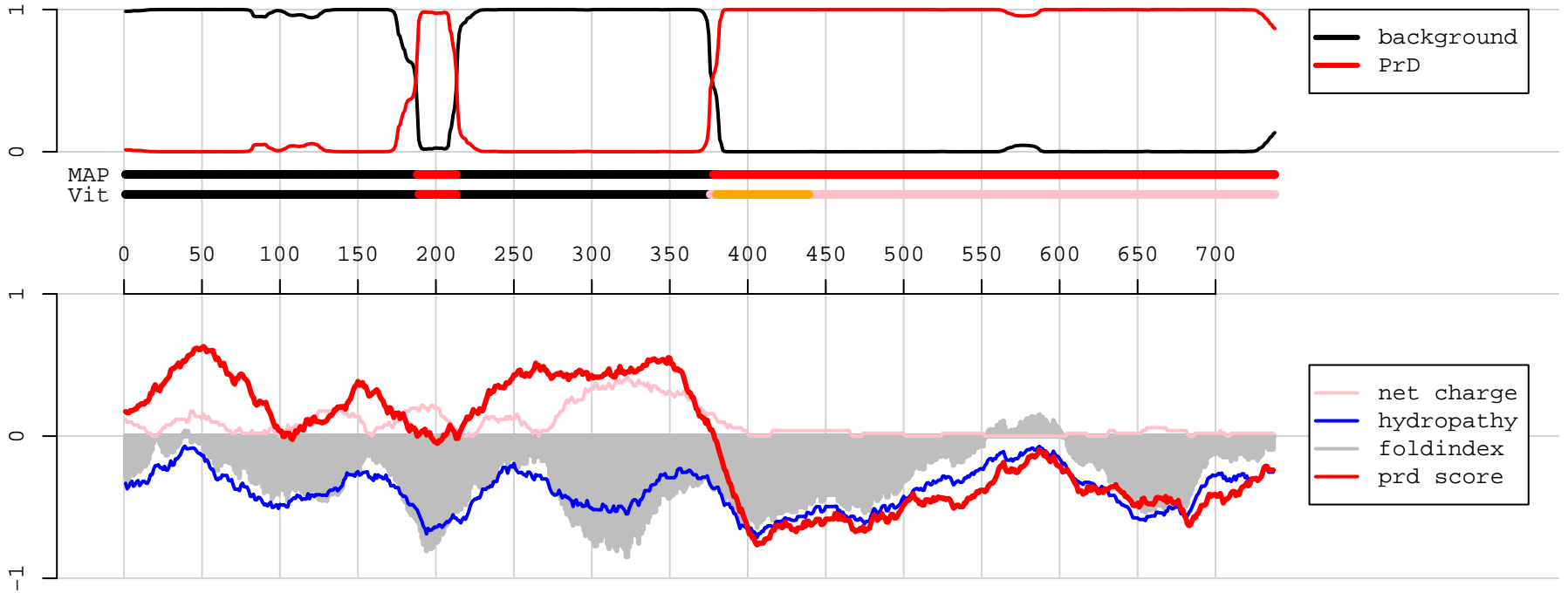
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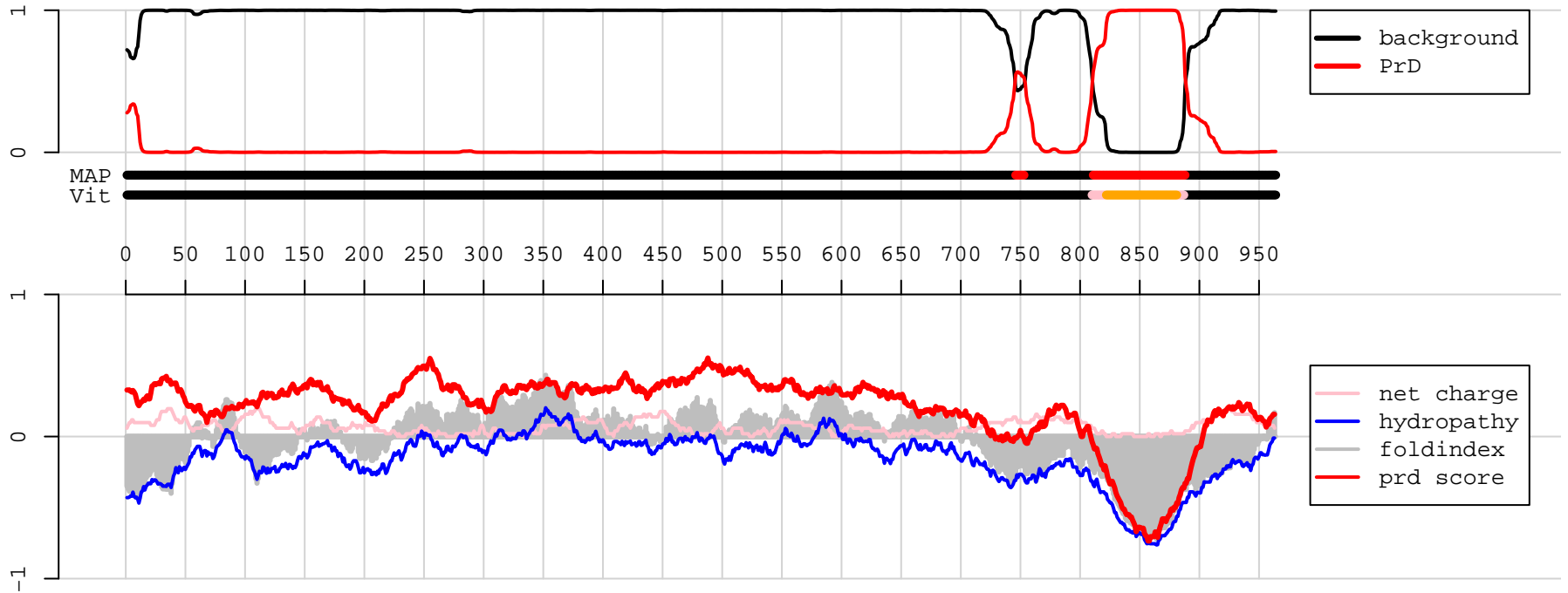
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201  DNSORFTORGGGAVGKNRRGGRGGNRGGRNNNSTRFNPLAKALGMAGESNMNFTPTKKEGRCLFPHCPLGRSCPHAHPTKVCNEYPNCPKPPGTCEFLH
301  PNEDEELMKEMERTREEFQKRKADLLAAKRKPVQTGIVLCKFGALCSNPSCPFHGHTPANEDAKVIDLMWCDKNLTCDNPECRKAHSSLSKIKEVKPISQ
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# DEF1



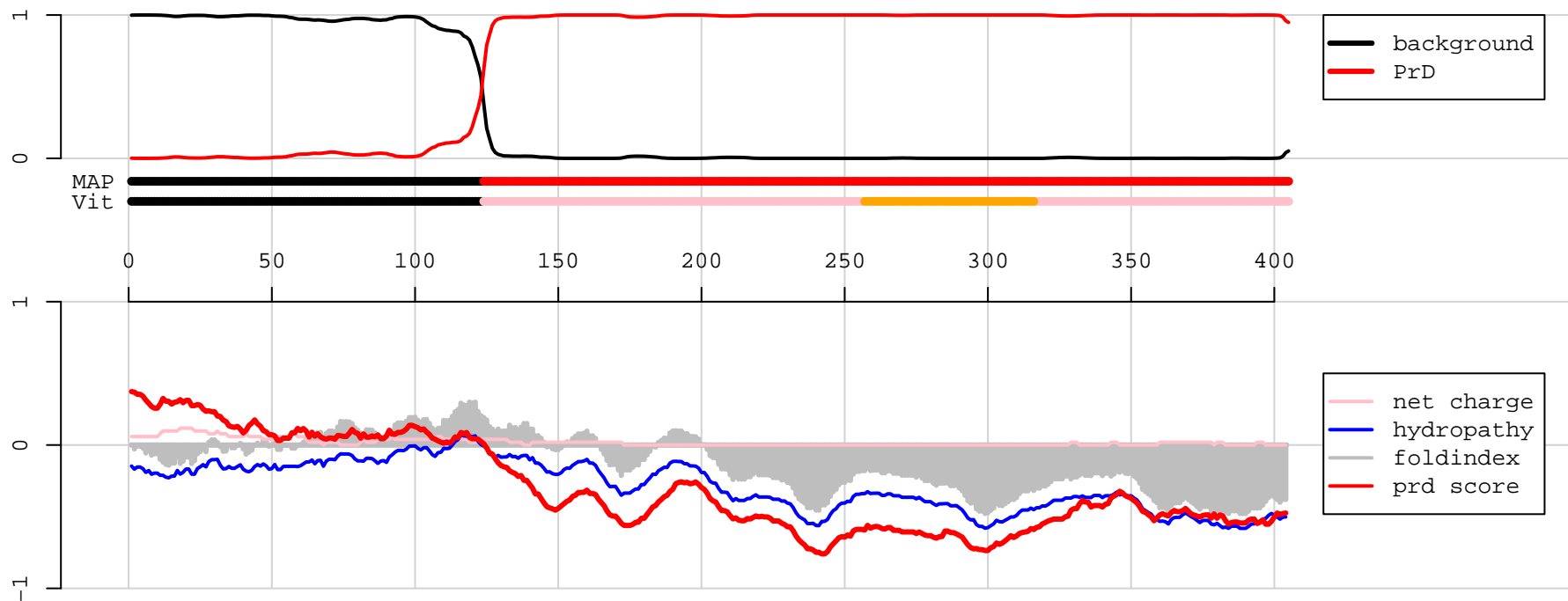
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 601 PYYAHFYQOQSFQYGOPOYGVAGQYQYOLPKNNYNYOTONGOEQOQSPNOGVAQHSQSDSOQKOSQOQOQOQOPOGOPOPEVOMONGOPVNPQOQOQOFOOYYQ  
 701 FOOQOQOQAAAAAAAAAQGVQYQYNGYDYNQSKNSRGFY

# YIL130W



1 MPEQAQOGEQSVKRRRVTRACDECRKKKVKCDGQOPCIHCTVYSYECTYKKPTKRTQNSGNSGVLT LGNVTTGPSSSTVAAAASNPKNLLSNIKTERAI  
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 201 PDEFLPNMKSDSNSASSNREQSDVTYSNIPVGREIKIILPPKAIALQFVKSTWEHCCVLLRFYHRPSFIRQLDELYETDPNNYTSKQMQLPLCYAAIA  
 301 VGALFSKSI VSNDSREKFLQDEGYKYFIAARKLIDITNARDLNSIQAILMLIIFLQCSARLSTCYTYIGVAMRSALRAGFHRKLSPNSGFSPIEIEMRK  
 401 RLFYTIYKLDVYINAMGLPRSISPDDFDQTLPLDLSDENITEVAYLPENQHSVLSSTGISNEHTKLFILNEIISELYPIKKTSNII SHETVTSLELKL  
 501 RNWLDLSPKELIPNAENIDPEYERANRLLHLSFLHVQIILYRPFHYLSRNMNAENVDP L CYRRARNSIAVARTVIKLAKEMVSNLLTGSYWYACYTIF  
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 701 PPVFFSSQDTKNSFSLAKSEESTNDYAMANYLNNTPISENPLNEAQQODQVSOGTTNMSNERDPNNFLSIDIRLDNNGQSNILDATDDVFIRNDGDIPTN  
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# RNQ1



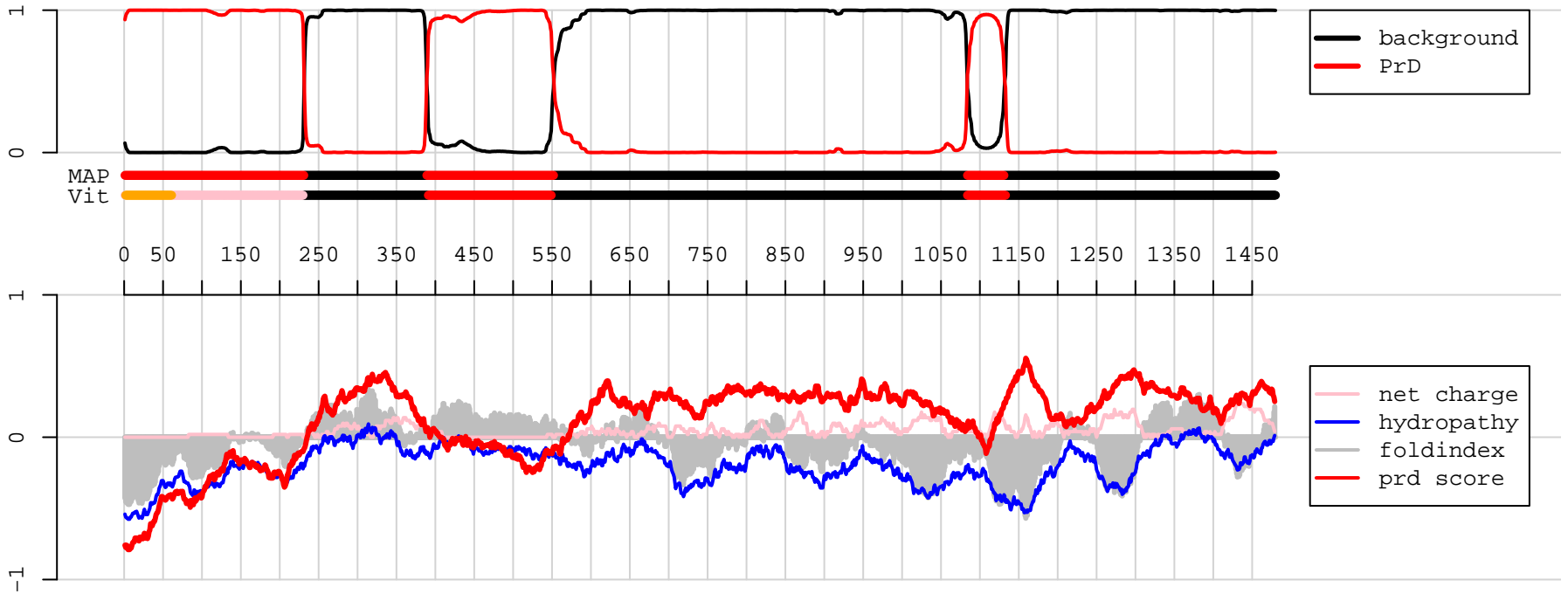
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# PAN1



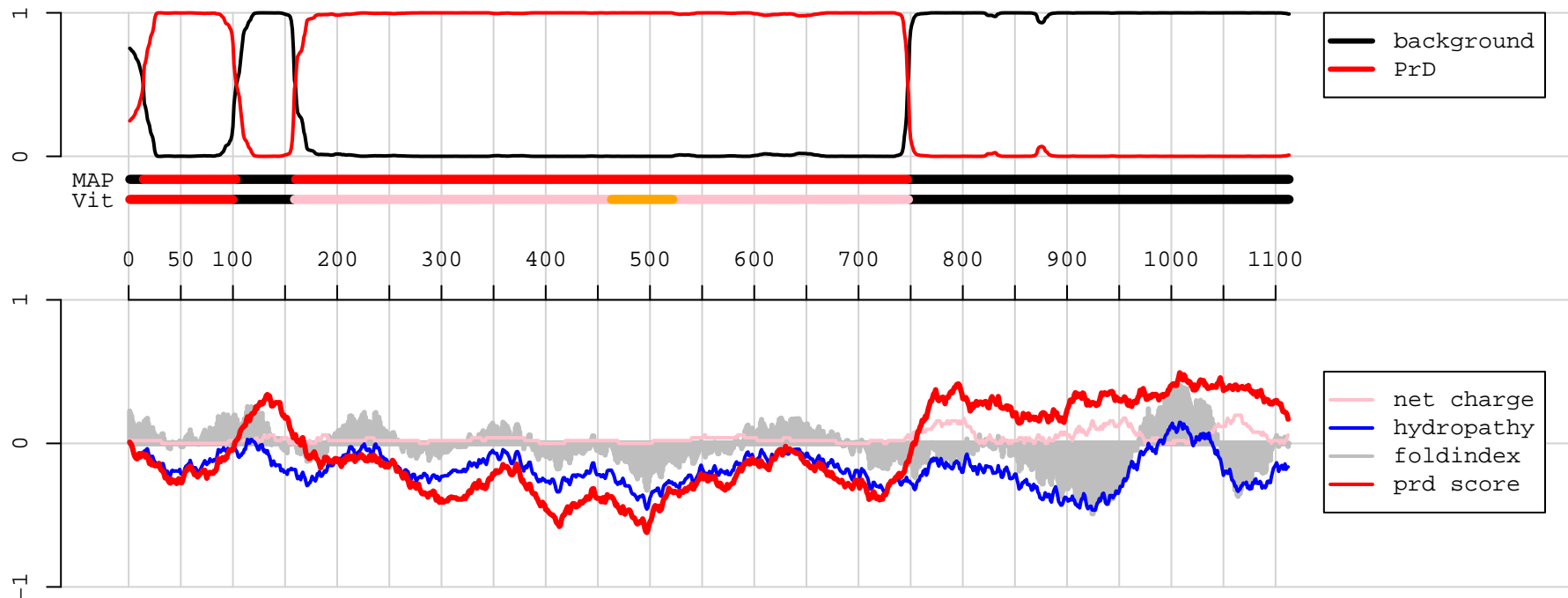
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 201 POOVPPPAAOSLOPLKPOOTGFYLOPONOAPLEPLKPTATGFVNSFANGLNNDIKIPAIRLSFITAQDQAKFETLFRSIVTNGSNTVSGANCRKILMR  
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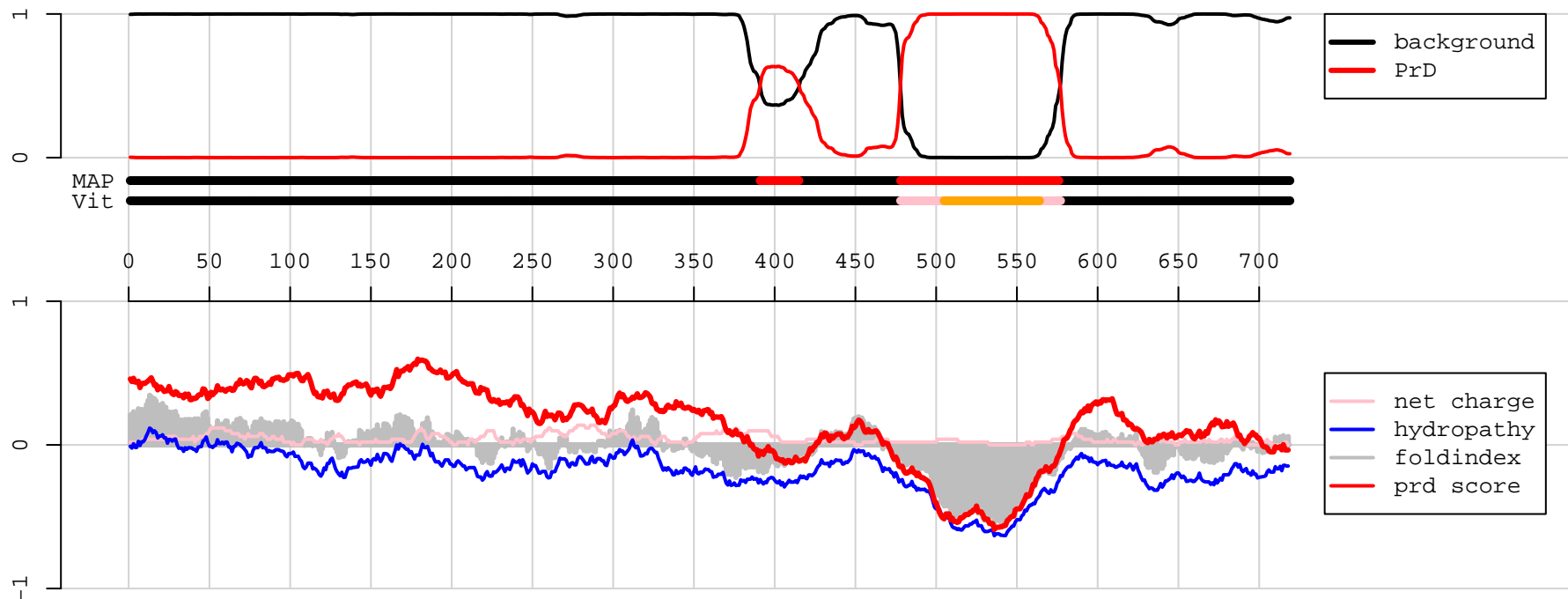


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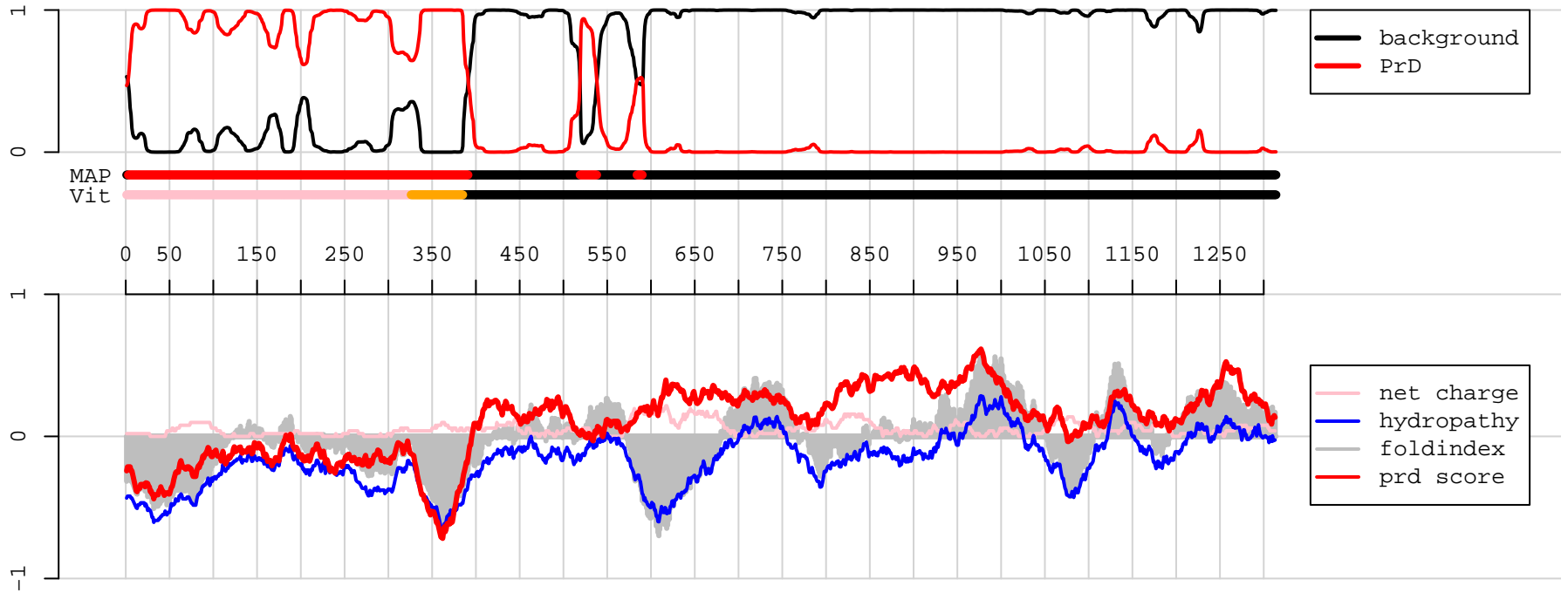
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 1101 TYVFIVNHAAEQT

# NRP1



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 601 CLRCGGPKSISGDASETNYIDSSTFGPASRTPSNNNISVNTNGGNSNAGRTDGDNDNKRDISLMFEMSPPLSMATKSMKEGDGNGSSFNEFKSDKANVNF  
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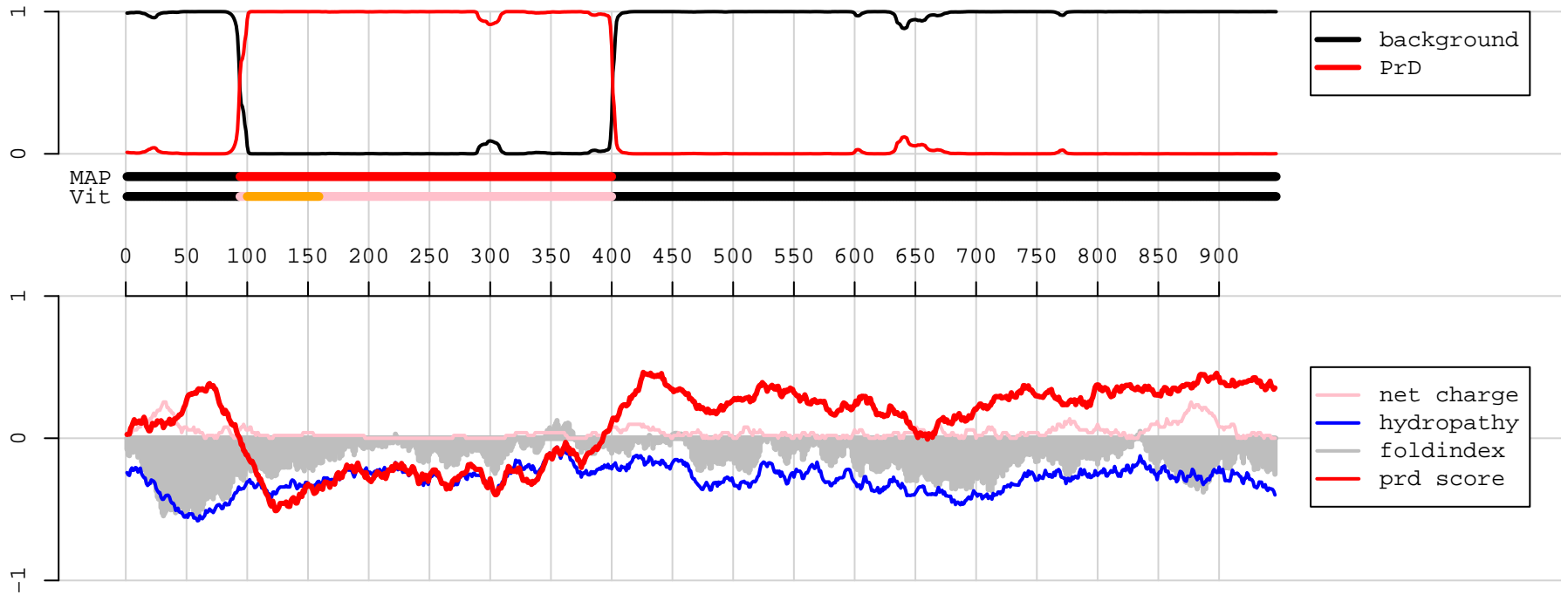
# SWI1



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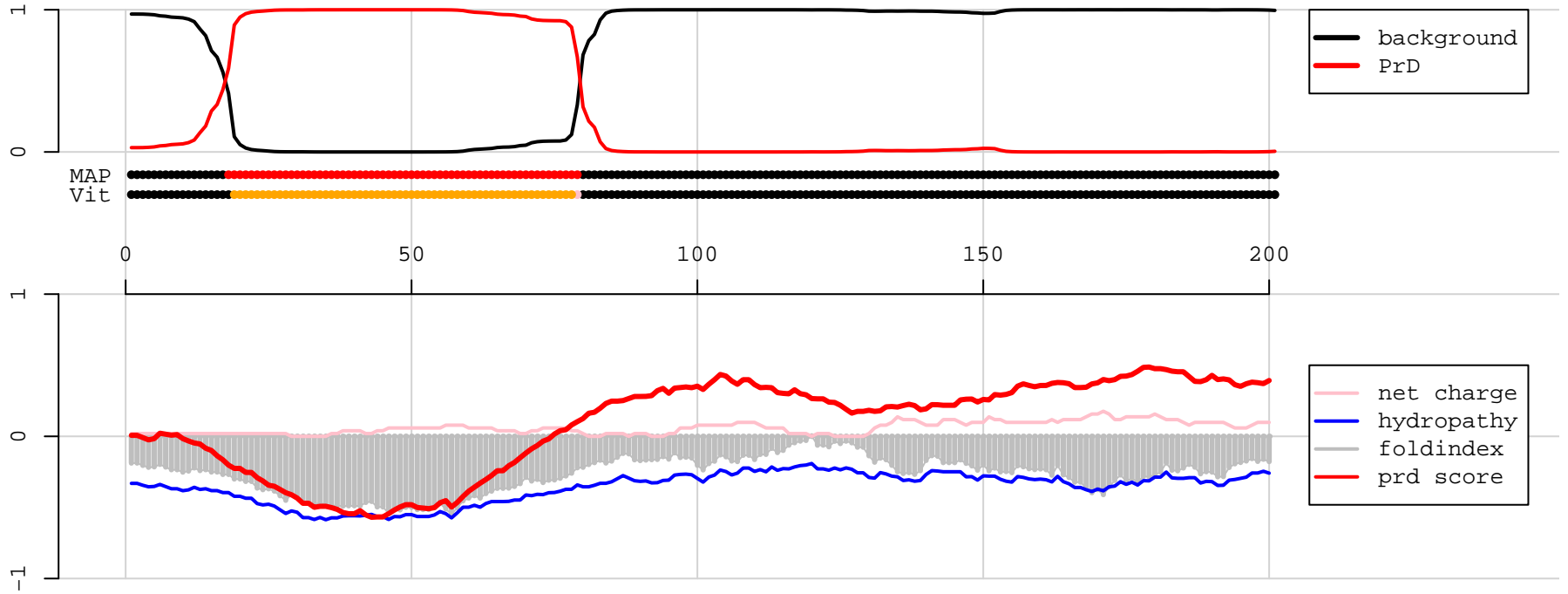


# YBR108W



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 201 QVSLNSASOOSTGFVSONLOYGTOSNPA P S P S F O N G L O C H O O P O Y V S H G S T N L G O S O F P S G O O O P T T O F G O O V L P S P A O P O O O O G O P L P P P R G O V I L  
 301 P A P G E P L S N G F G O O O O O O O O O O P L N O N N A L L P O M N V E G V S G M A A V O P V Y G O A M S S T T N M O D S N P S Y G A S P M O G O P P V G G O P P V P V R M O P O P P O P M O O G N  
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 501 STSKSSILGHYDVDANIMPPPKPFRHGLDSVPSEHTTKNAPERAVPILPPRNVEPPPPSRGNFERTESVLSTNAANVOEDPISNFLPPPKPFRHTETK  
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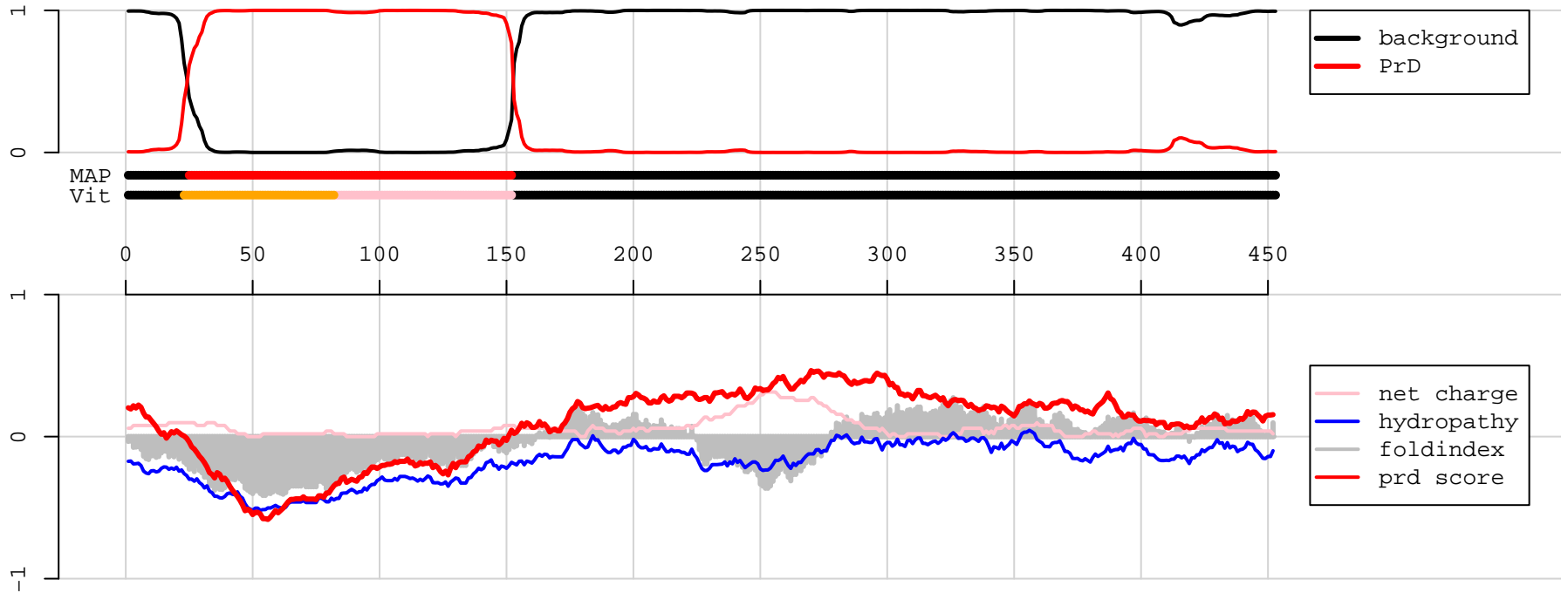
# SAP30



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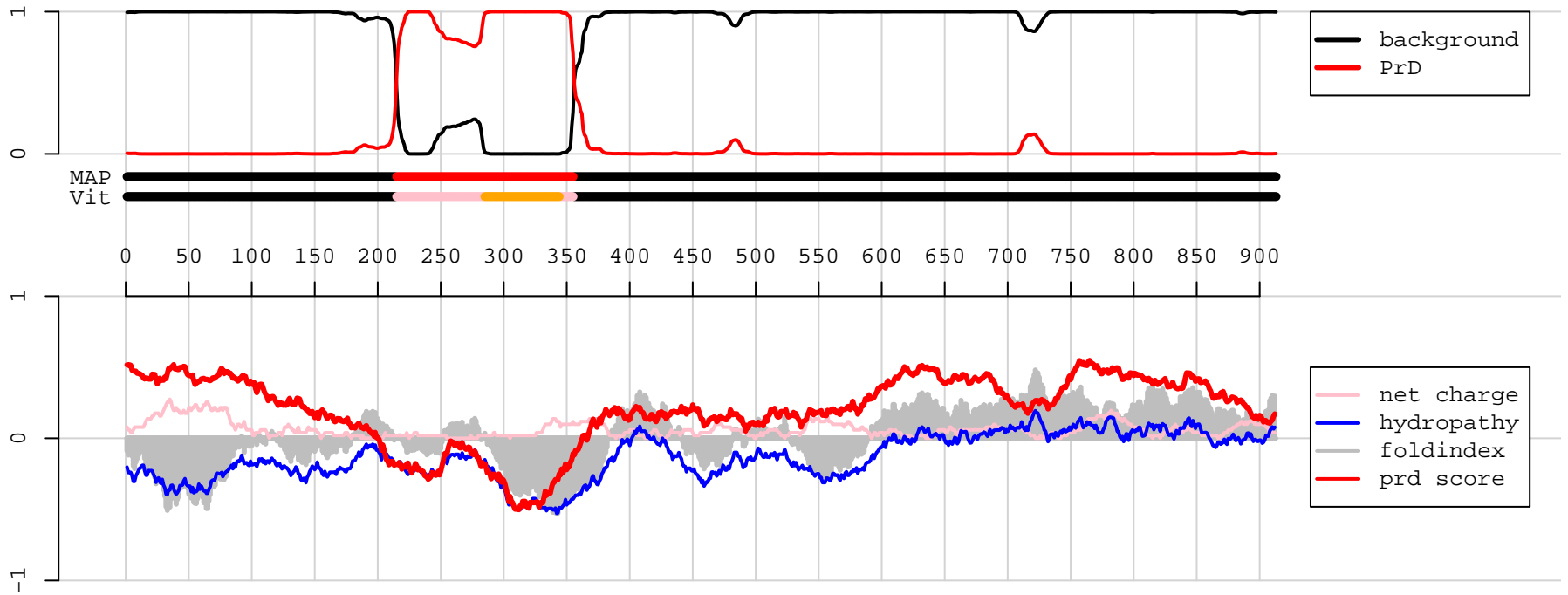
# MCA1



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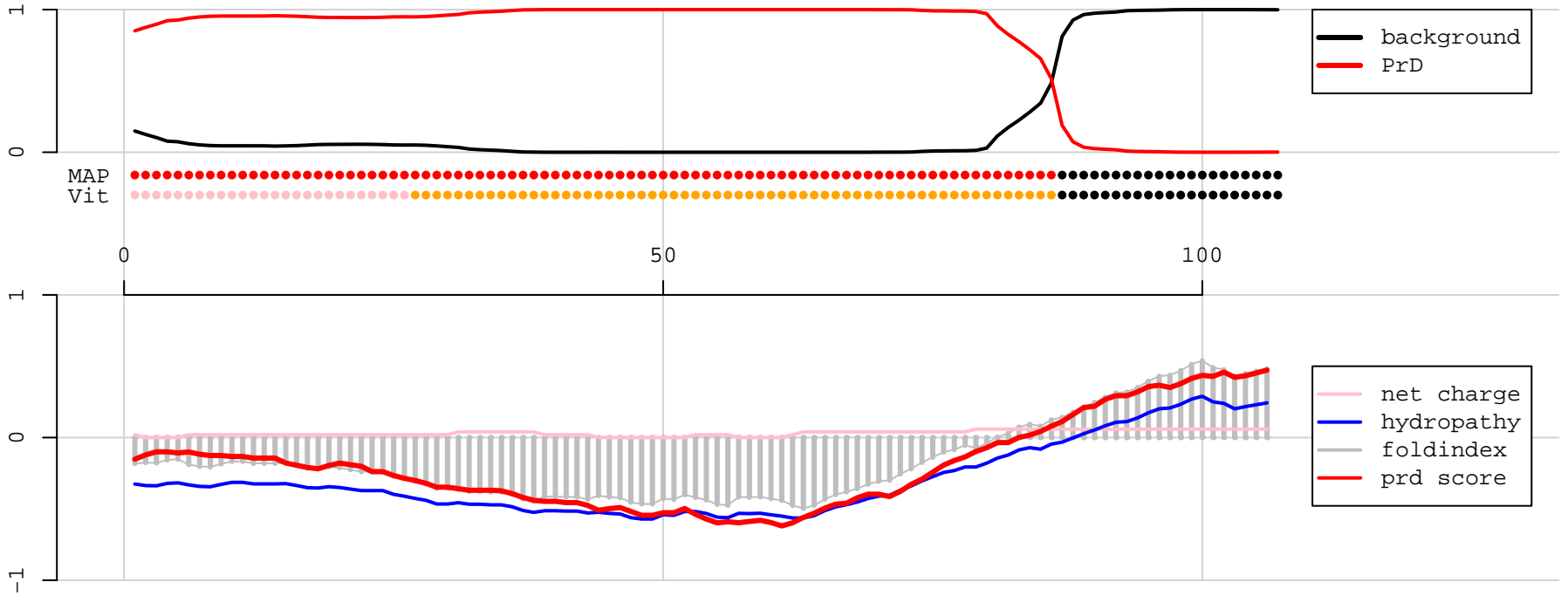
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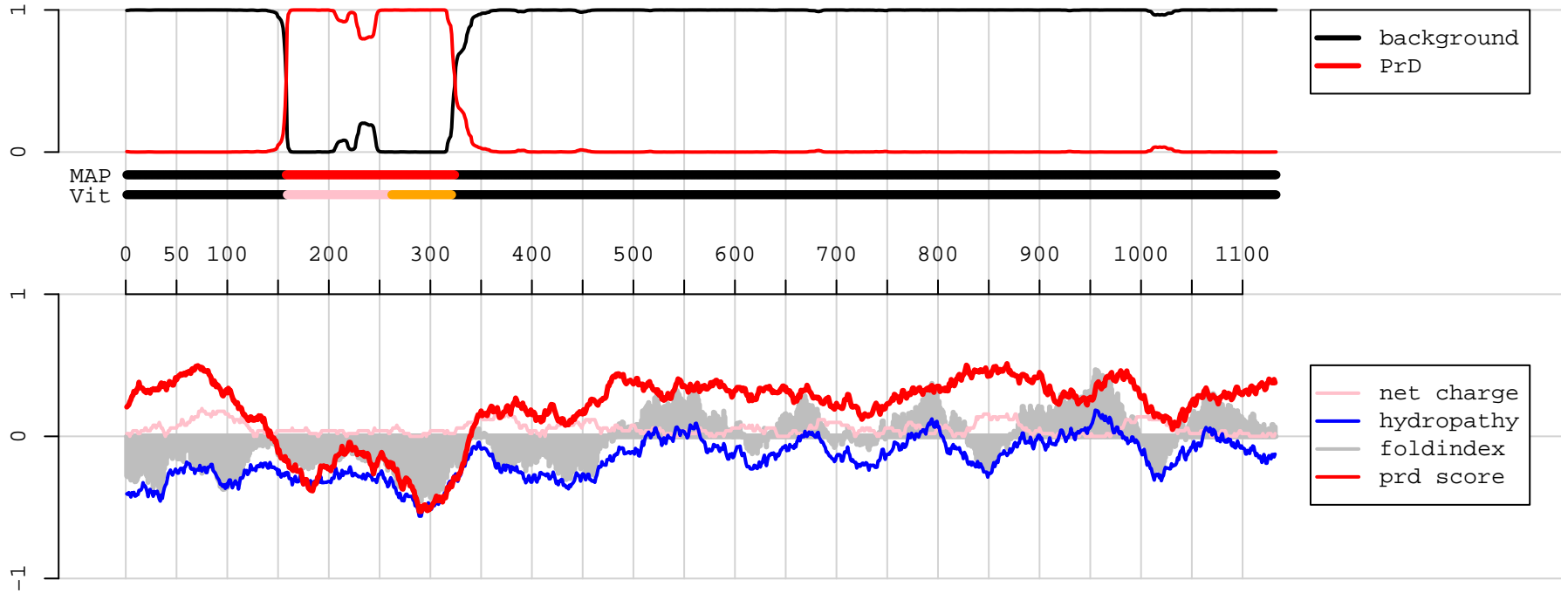
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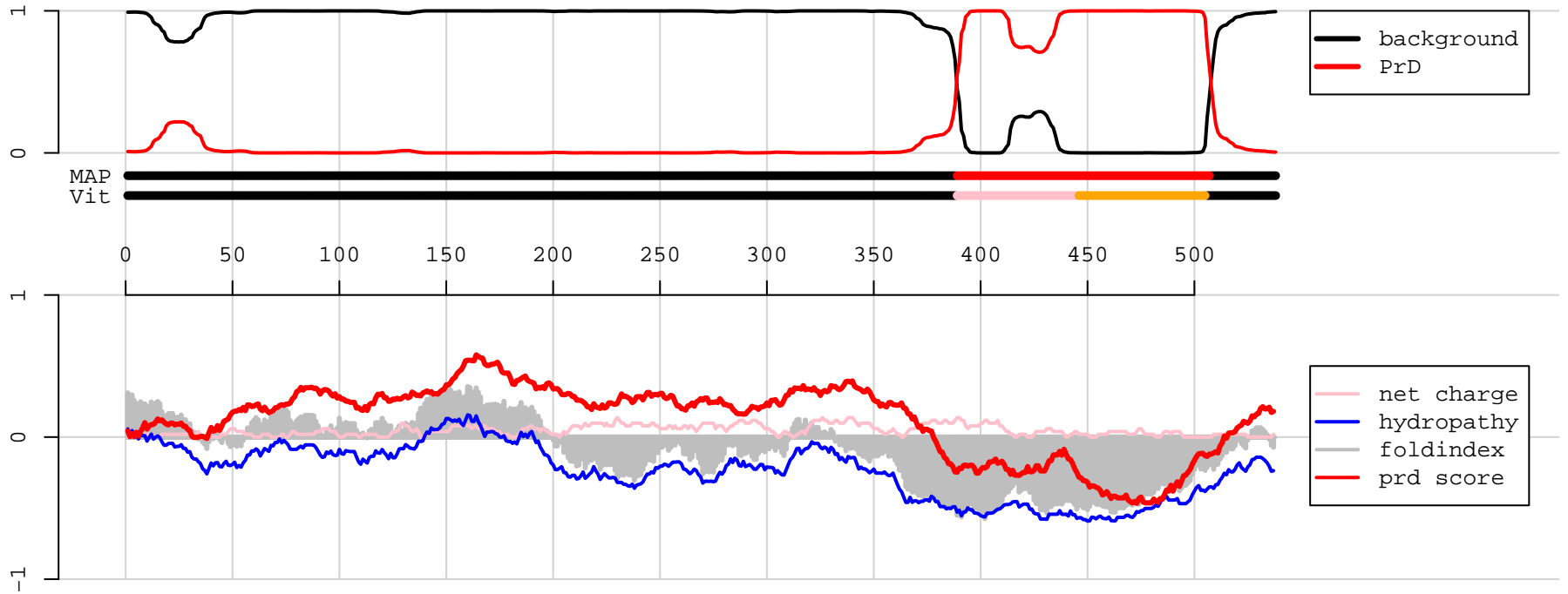
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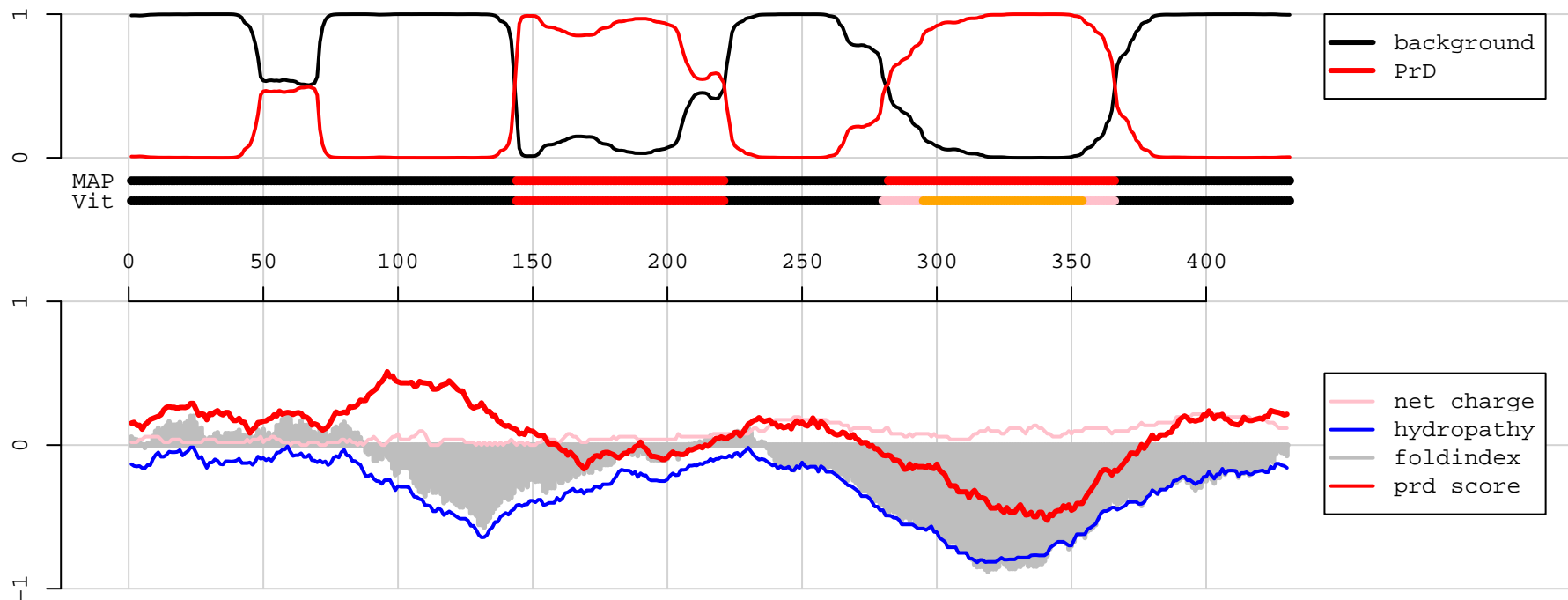
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# YCK1



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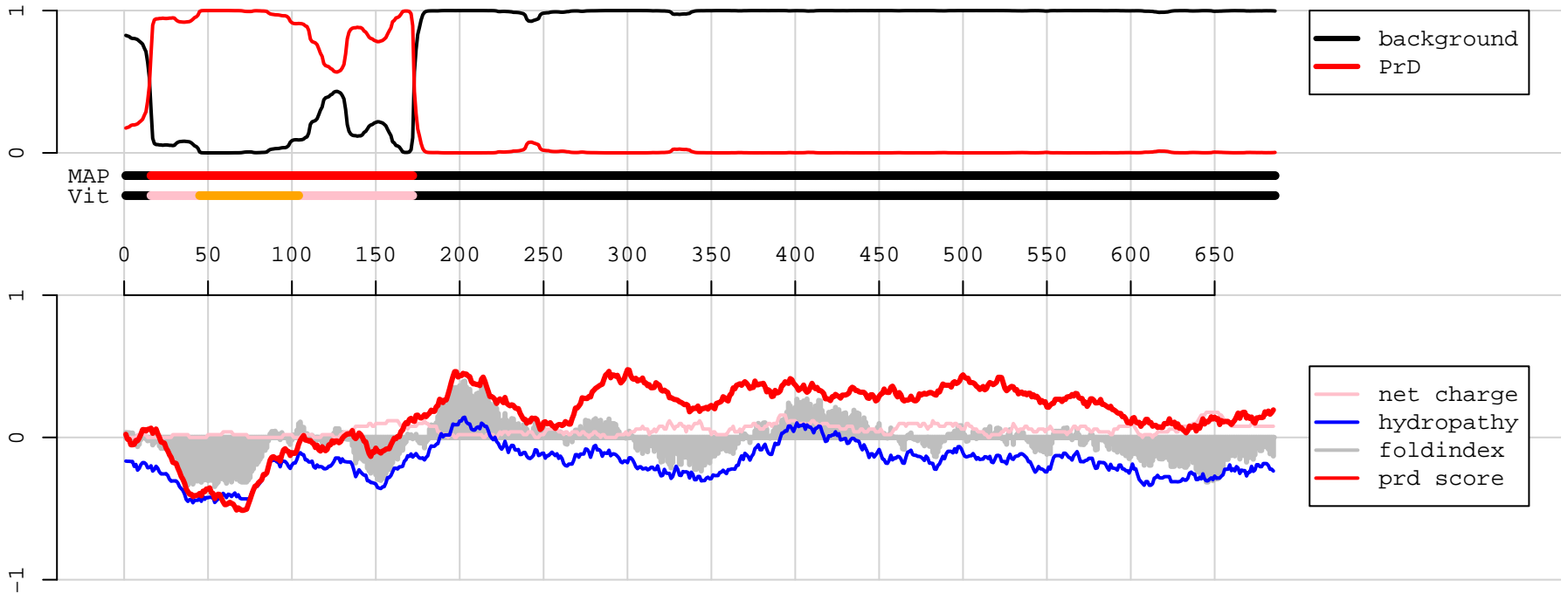
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 301 KNNNGDEKNKNNNEDNENNNNSSEKNNNNNNNNNNNNDDNGNNNNNNNSGNDNNNTTNNDSNNKNNISITTGNDNENIVNNDLPTTVVSNPQDNPPADNGE  
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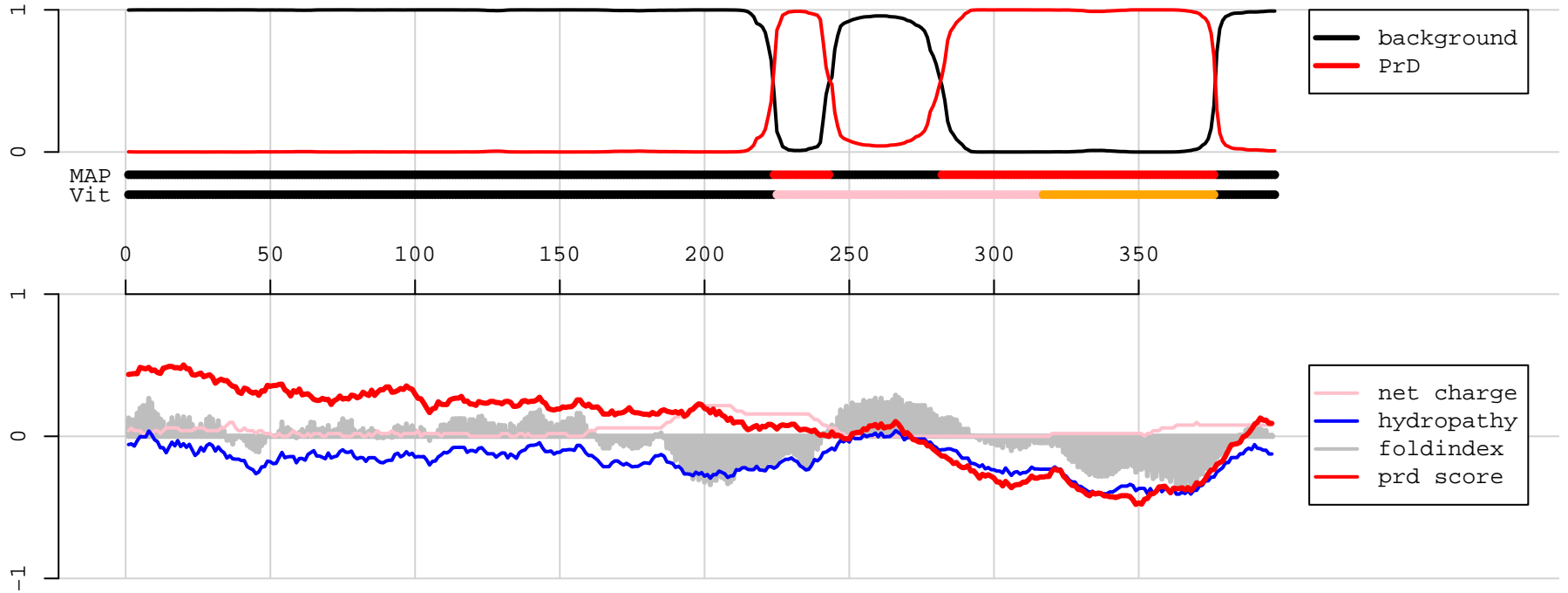


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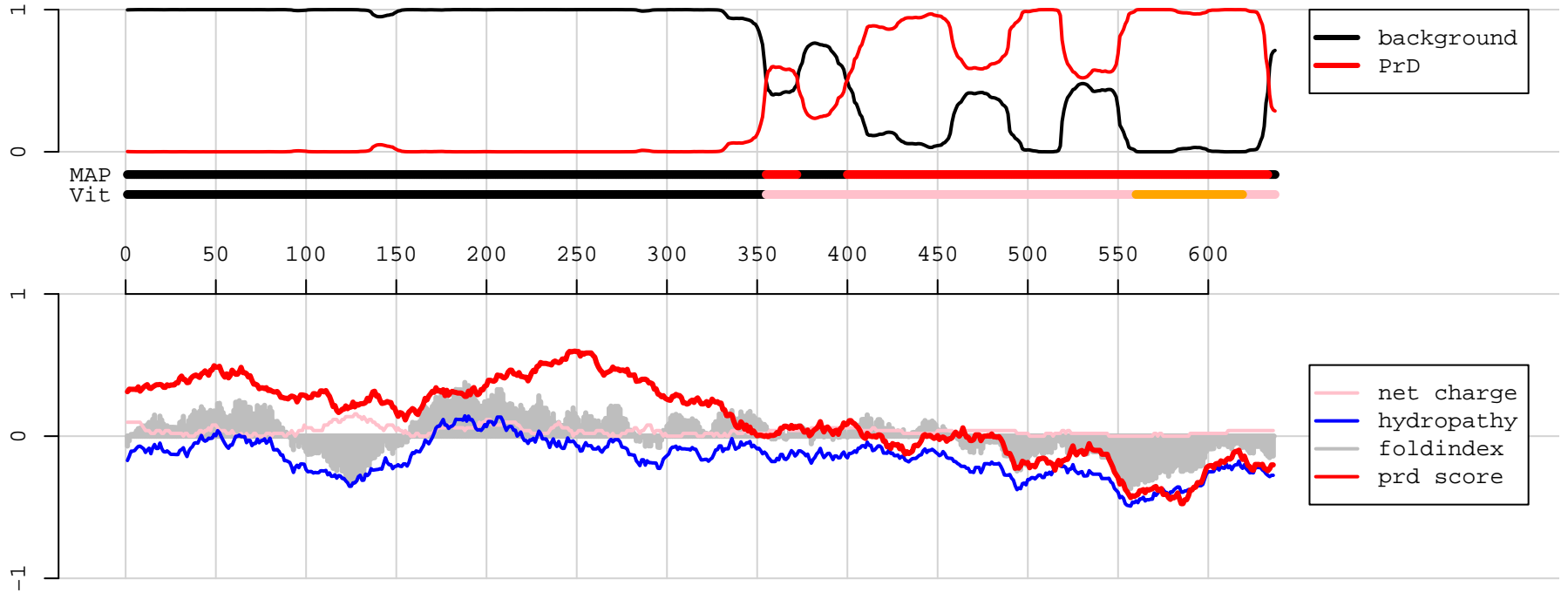
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 201 NVIKSVIVYLTEIASIQDEIVRQQLRLSHAVQFPFFSIEHQYQPSSQEDKSVQKFFLPLGNGSIQDLPTILNQYHESLASSASKASRELTNDVIPRLEDL  
 301 RRD LIVKIKEIKSLQSDFKNSCSKELQOTKQAMKQFOESLKDARYSVPKQDPFLTKLALDRQIKKQLQEEFLHEAFDNLLETSGAELEKIVVMEIQNSLT  
 401 IYARLLGQEAQLVFDILISKLD SGFFNVDPQFEWDFNFSRDPNFPNLPMPRTFKEIVYKYQFDPLTYEIKSGFLERRSKFLKSYSKGYVLT PNFLEHF  
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# PGD1



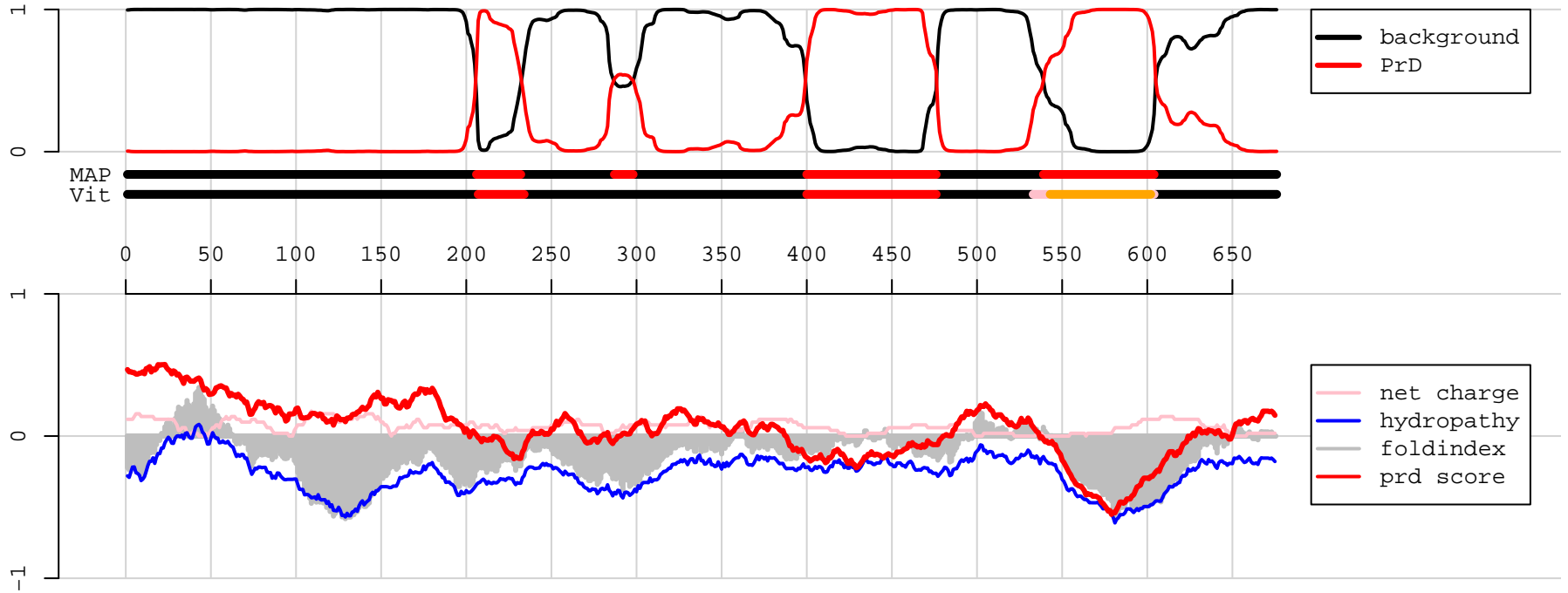
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# YAP1801



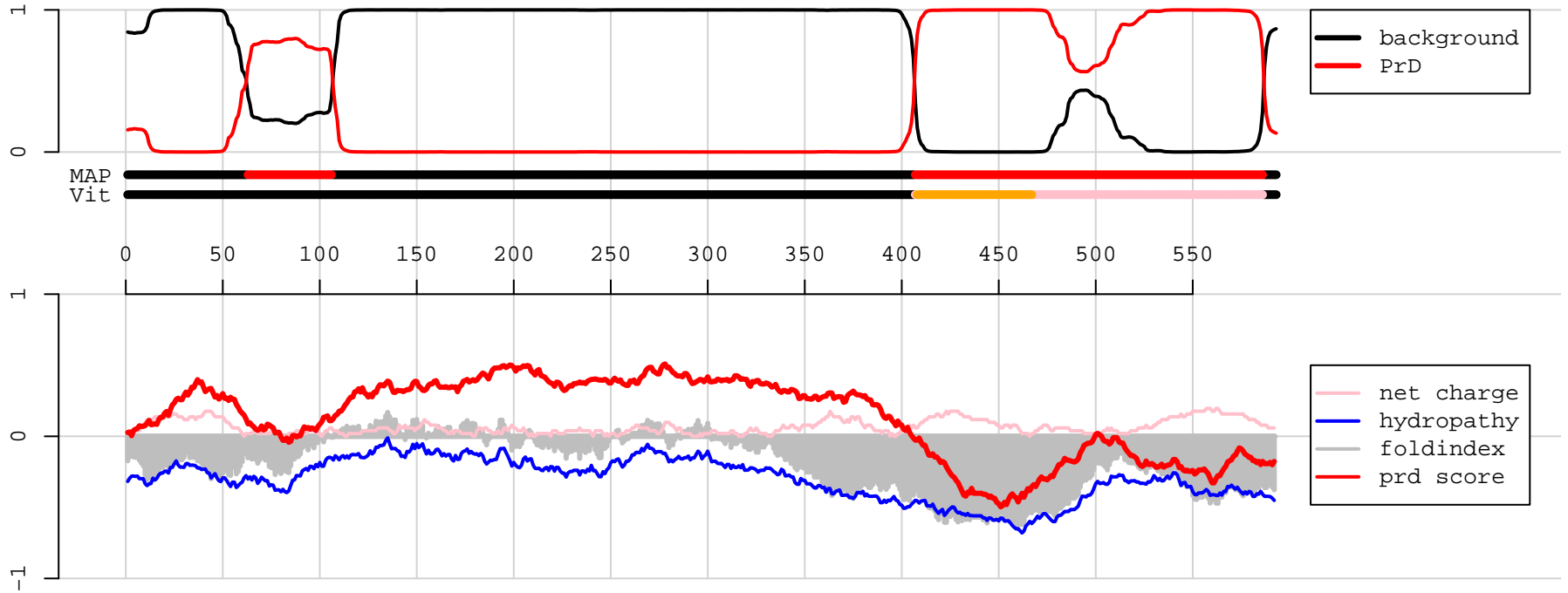
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 501 ISNPFONOTYNOOFQOKMPLSSINSVMTTPTSMOGSMNIPORFDKMEFOAHYTONHLOOOOOOOOOOOOOOOOOPOOGYYVPATAGANPVTNITGTVO  
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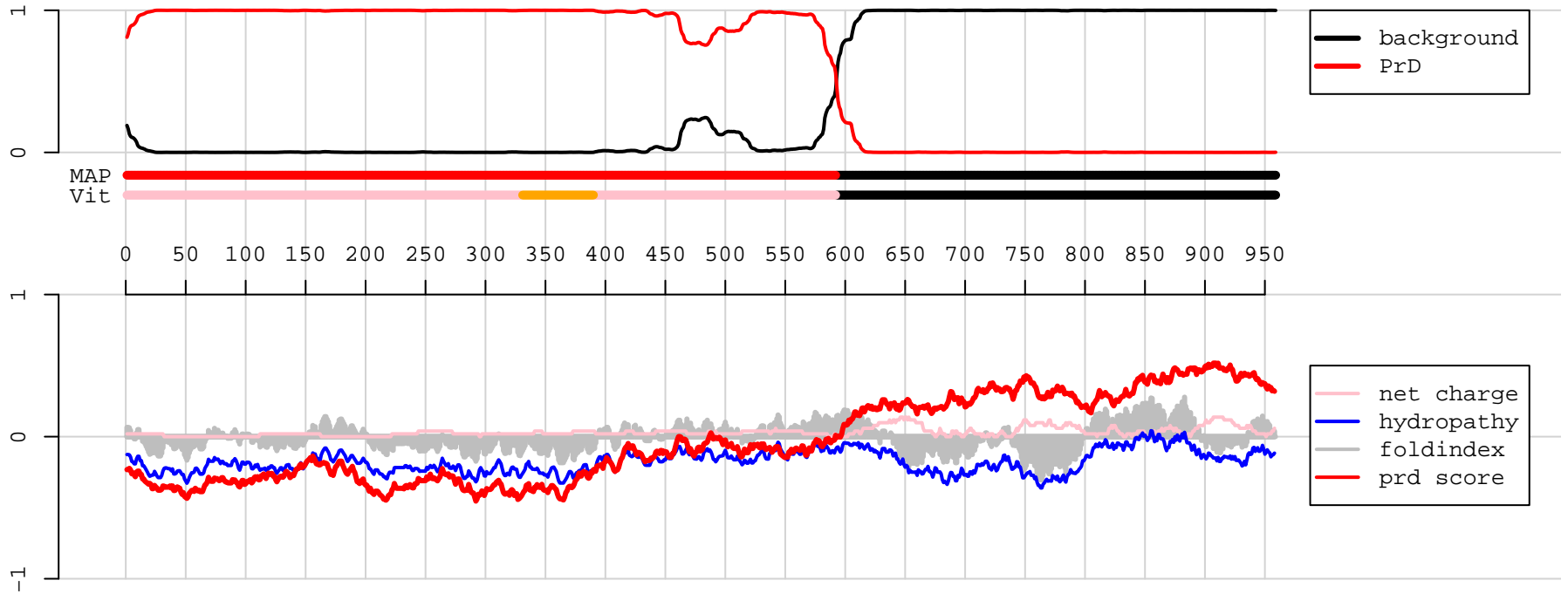
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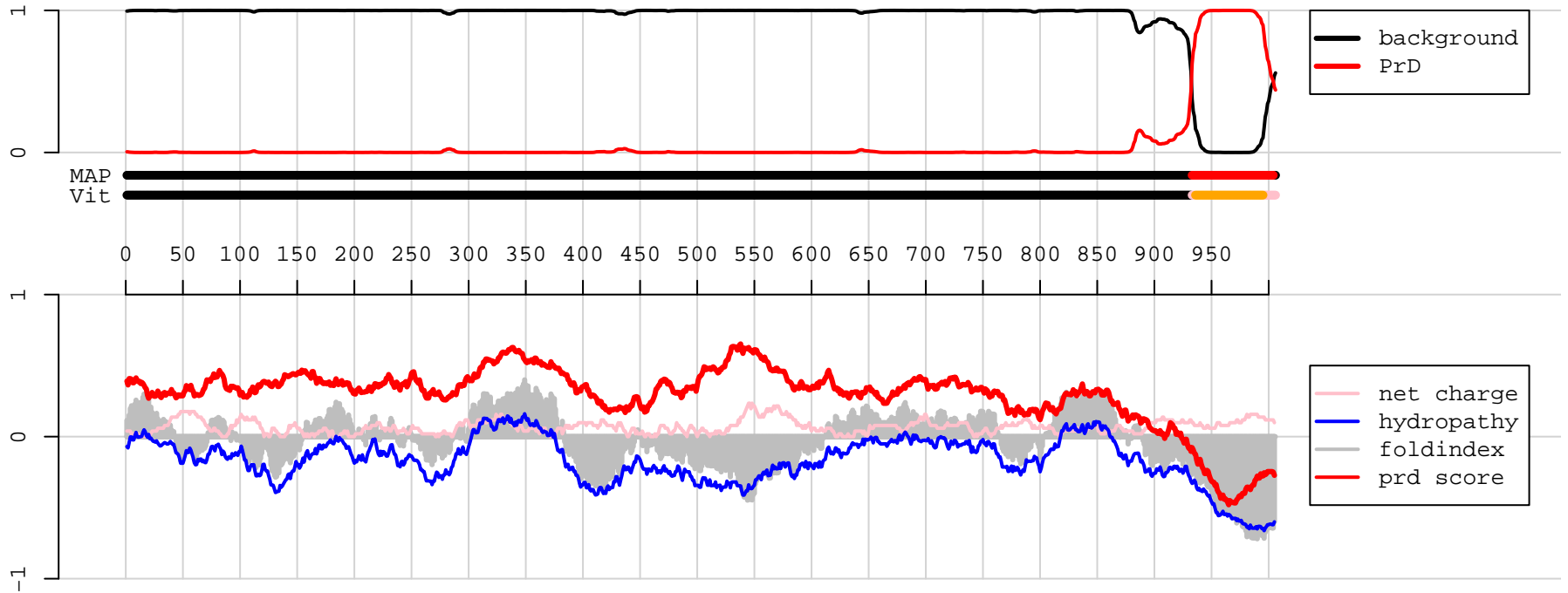
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# NUP100



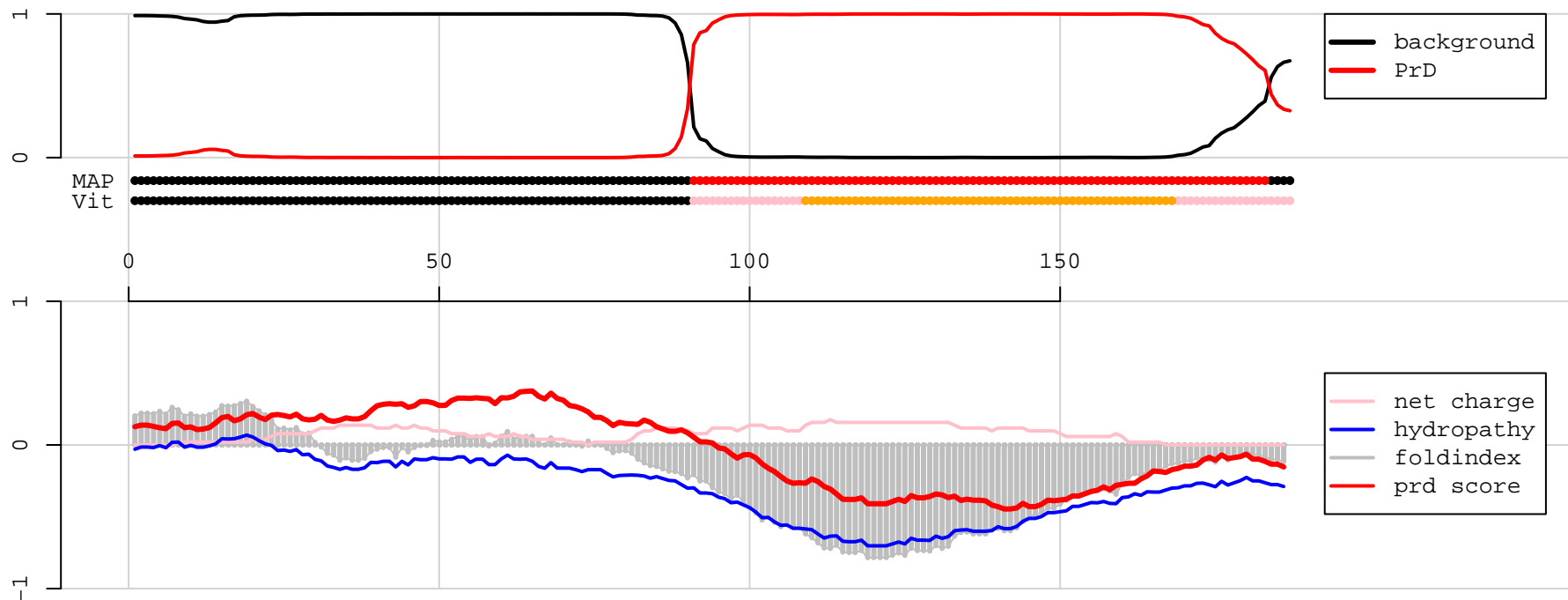
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 901 TLYSCFPIDKETRKPIKNITHPLLKRSIAKLKENPVYKFEYDPVTGTYSYTIIDHPVLT

# RAT1



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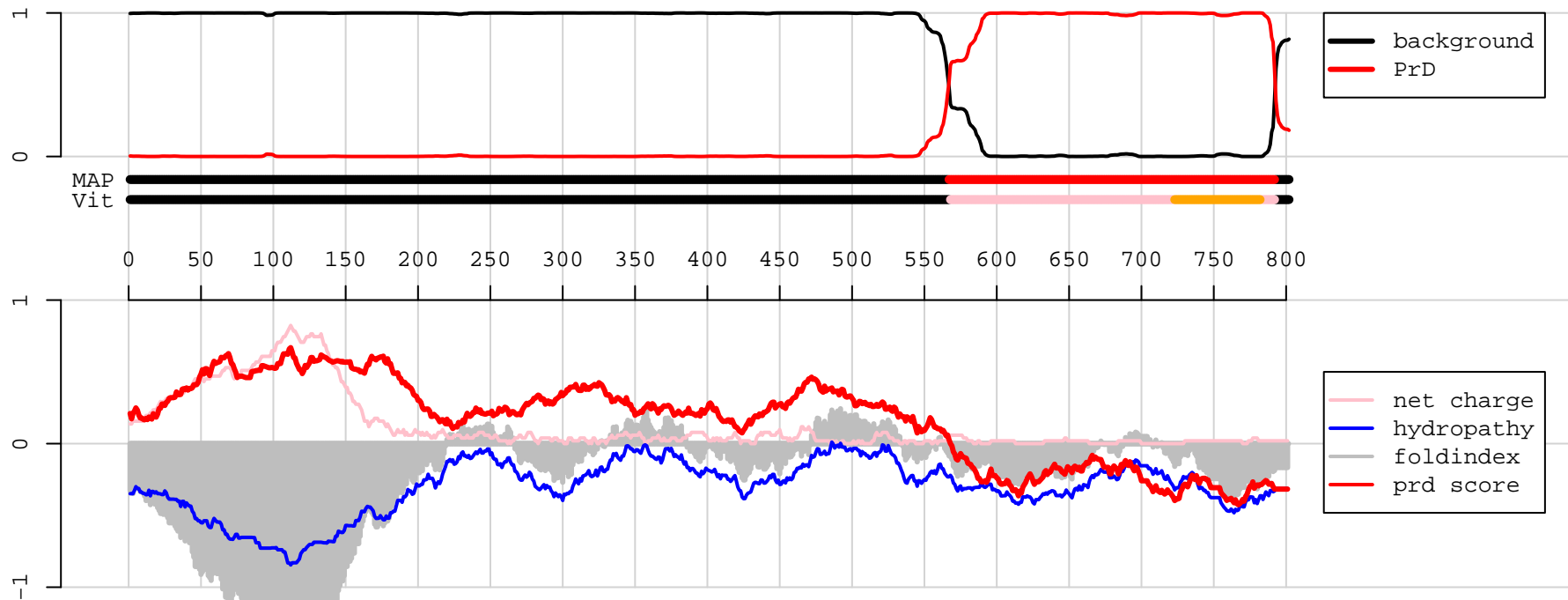
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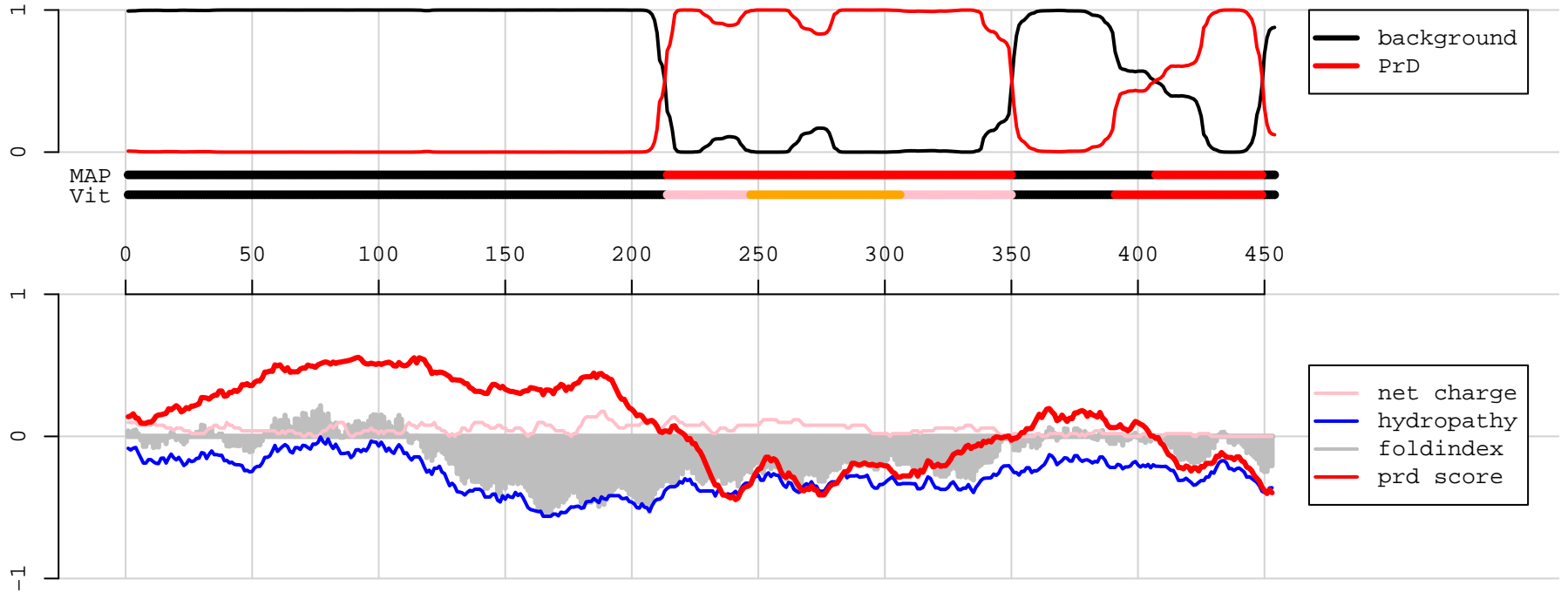


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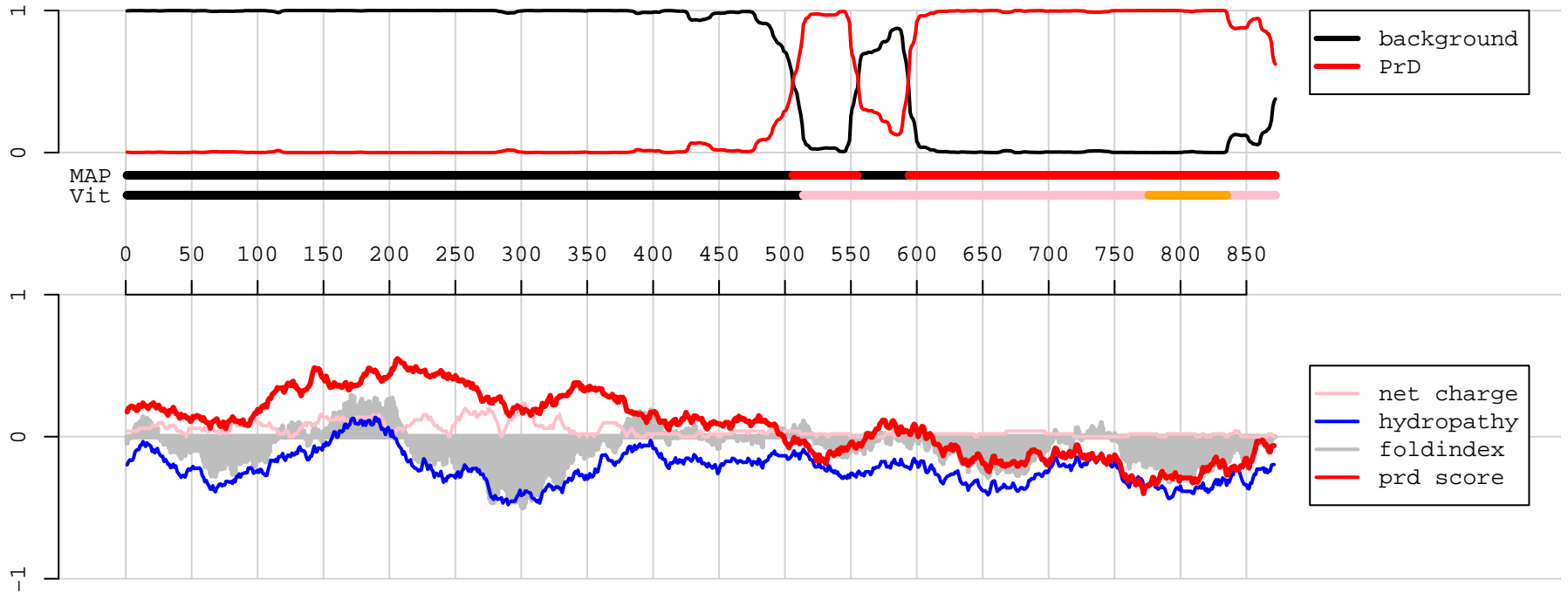
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 801 OK

# ENT1



1 MSKQFVRS AKNLVKGYSSTQVLVRNATSNDNHQVSKDSLIELAEKSYDSADFFEIMDMLDKRLNDKGYWRHIAKALTVIDYLRFGSENCVLWCRENLY  
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 301 QAMSNNPFAKSEOSSSPKRNOLVAASSPOOLQOQKQOEPLIQNRTGNSMTDKYSKLNELLATGTGIDTFGNVGEARIPAQHTKTGTFINSGTGYRQV  
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# SCD5

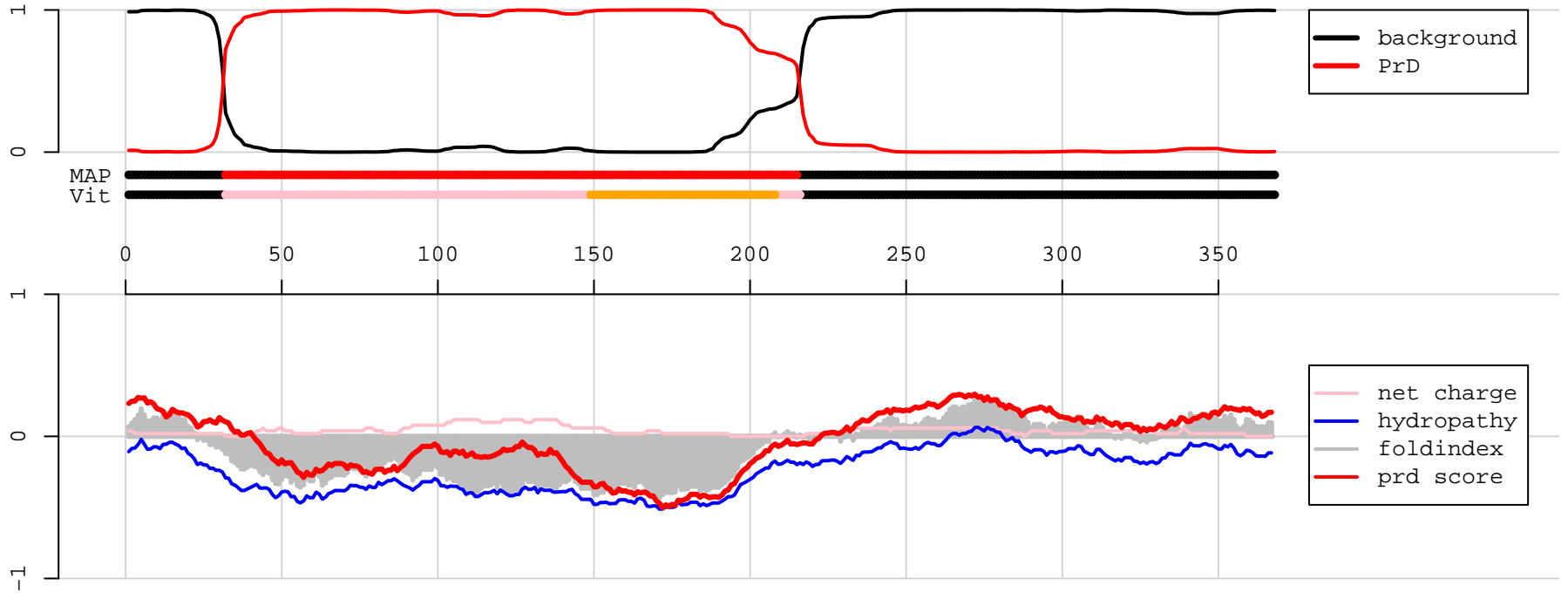


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201  MILEKAPVPKPRPILSSENHEEVYEEVEDDDSSAKTGDQKVDVDFSFASLLLTGKTTRKRVRRRIKLNLFKSKKRVFSEHITFQDPPNLNQEISSNNSEARK
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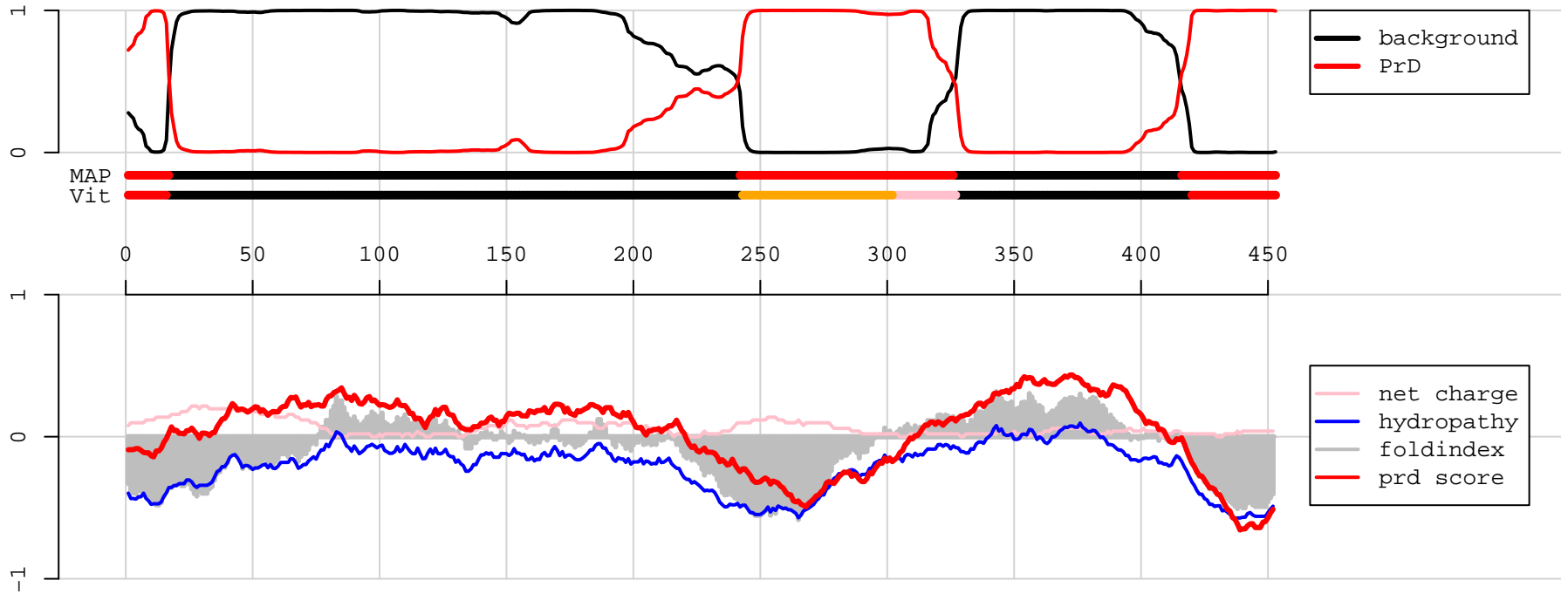
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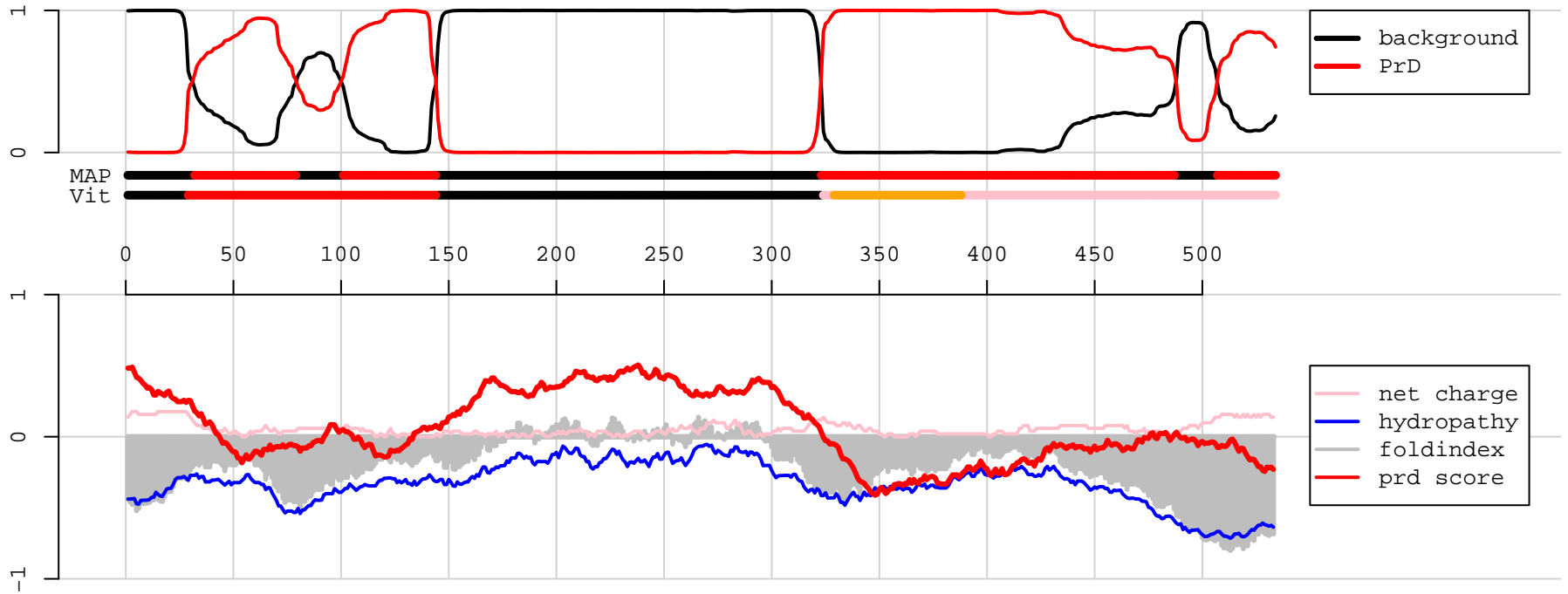


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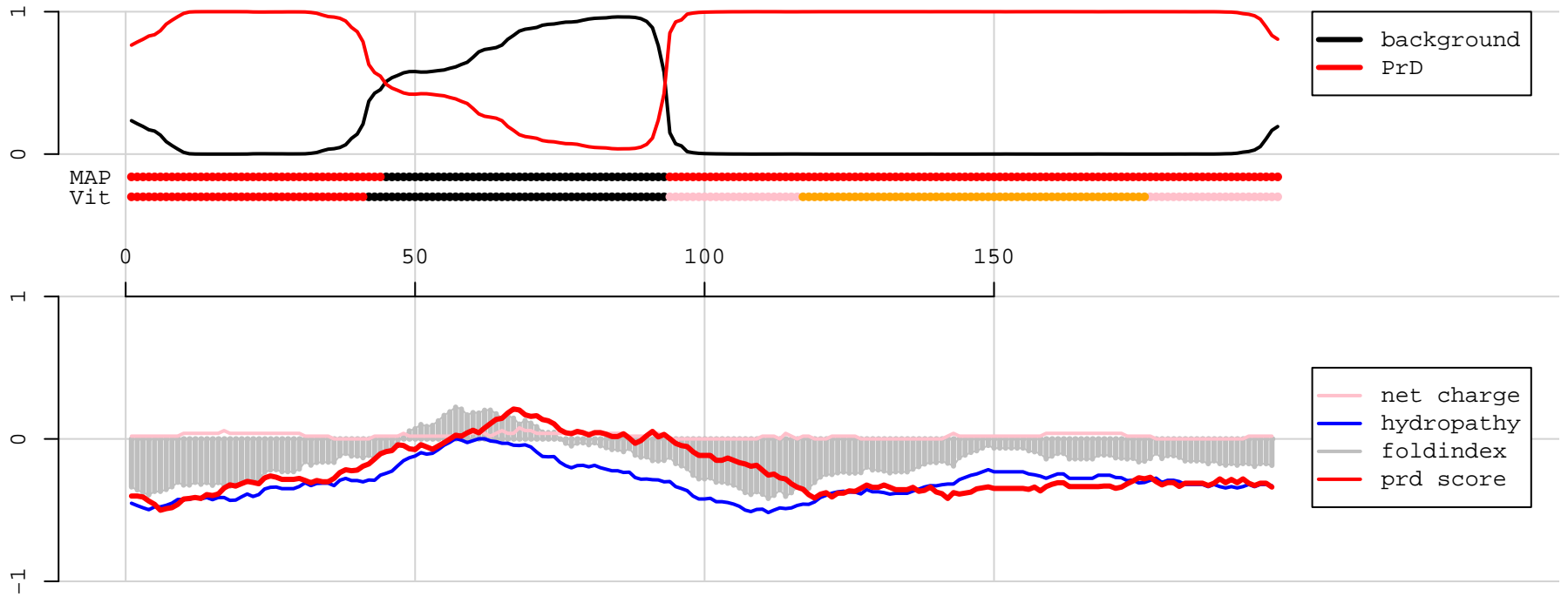
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# HRP1



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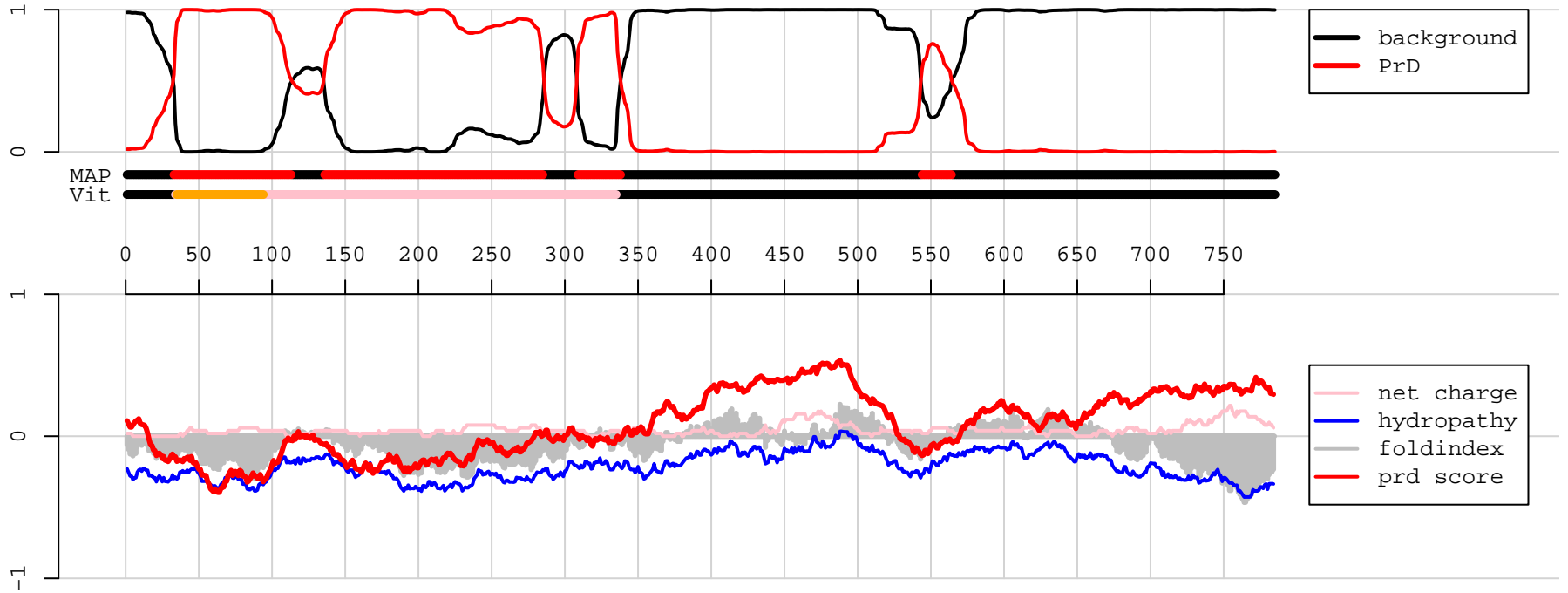
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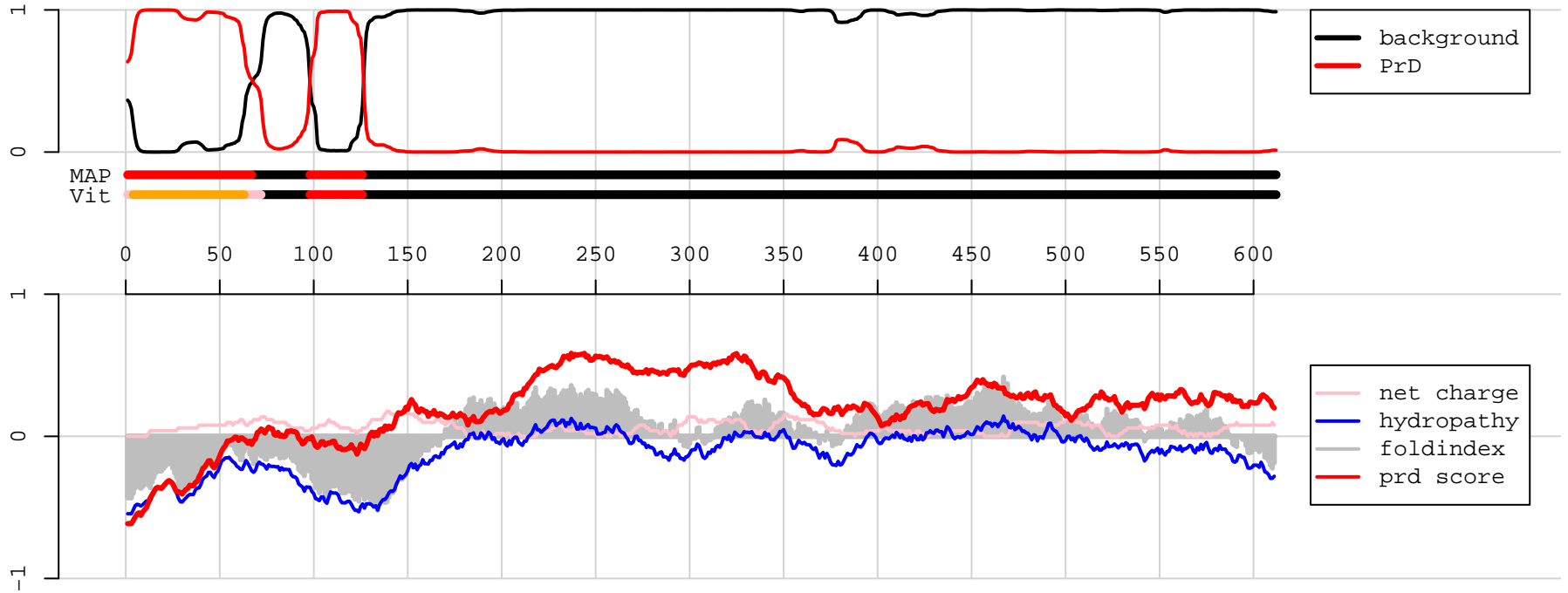
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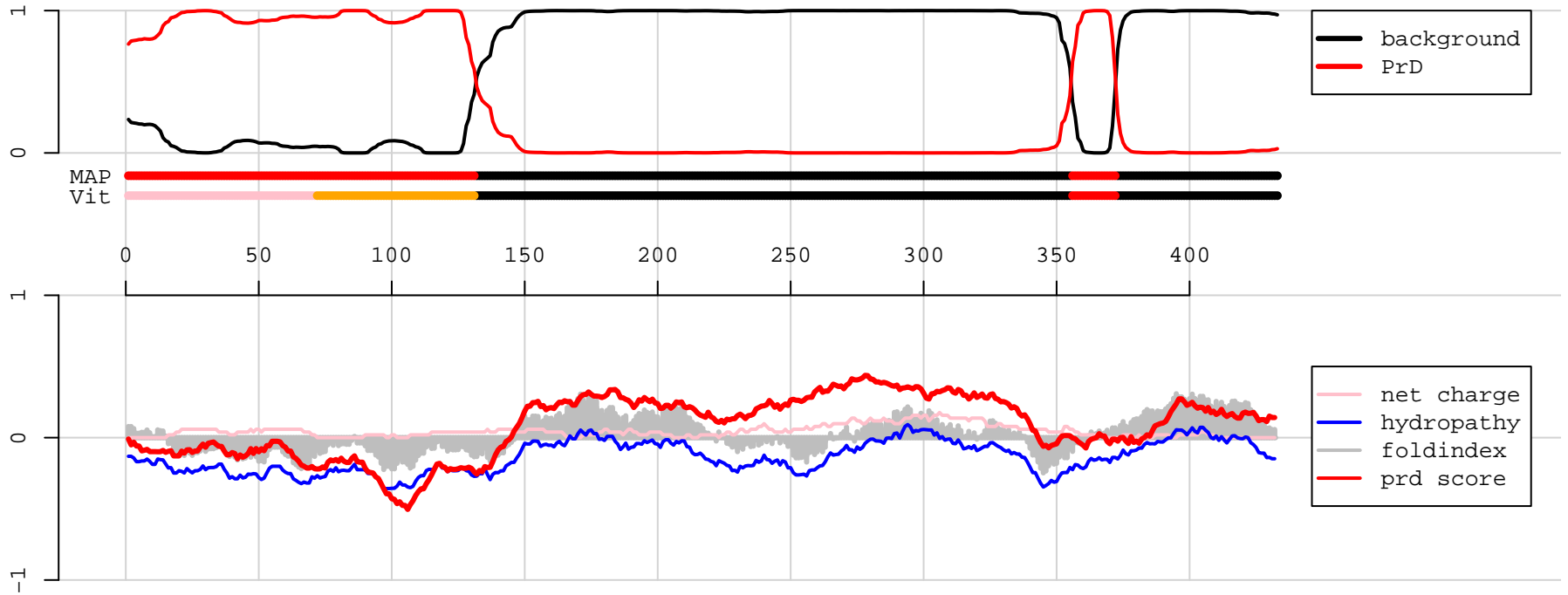
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201  YSTFE0000H0000LOAOTYPAOPPKIGNAFSKFSKSGPPSDSSSGSMSPNRNRTSRNSNSISSLAOOPPMSNYPOPSTYQYPGFHKTSSIPNSHSPIP
301  PRSLTTPTOGPTSONGPLSYNLPOVGLLPP0000VSPLYDGNSITPPVKPSTDQETYLTANRHGVSDQYDSMAKTMNSFQTTTIRHPMPLIATTNATG
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501  IADYLYPLFIRDIQSVLKQNNPSNDSSSSSSSTGIKSI SPRTYYQPINNYONPNGPSNISA AOLTYSSMNLNKKIIPNNSIPAVSTIAAGEKPLKKCTMP
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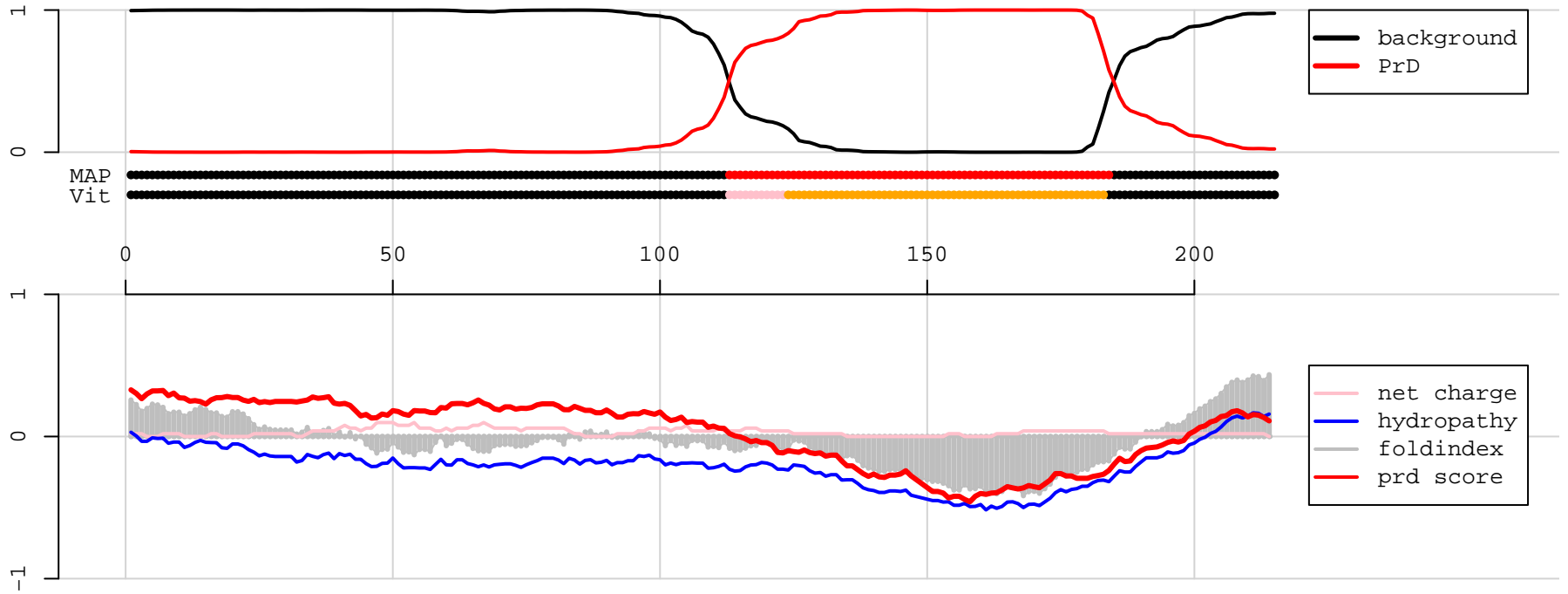
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 501 W G K H S G P L P N A L A V S N G A S R N V Y V G N I D F V G D S L R D E R V F T E S N L R H I F Q Y G E V E Q I N F L P E K N C C F I N Y T N I S N A I L A L D K I K S N P Y F K D L K I N F G  
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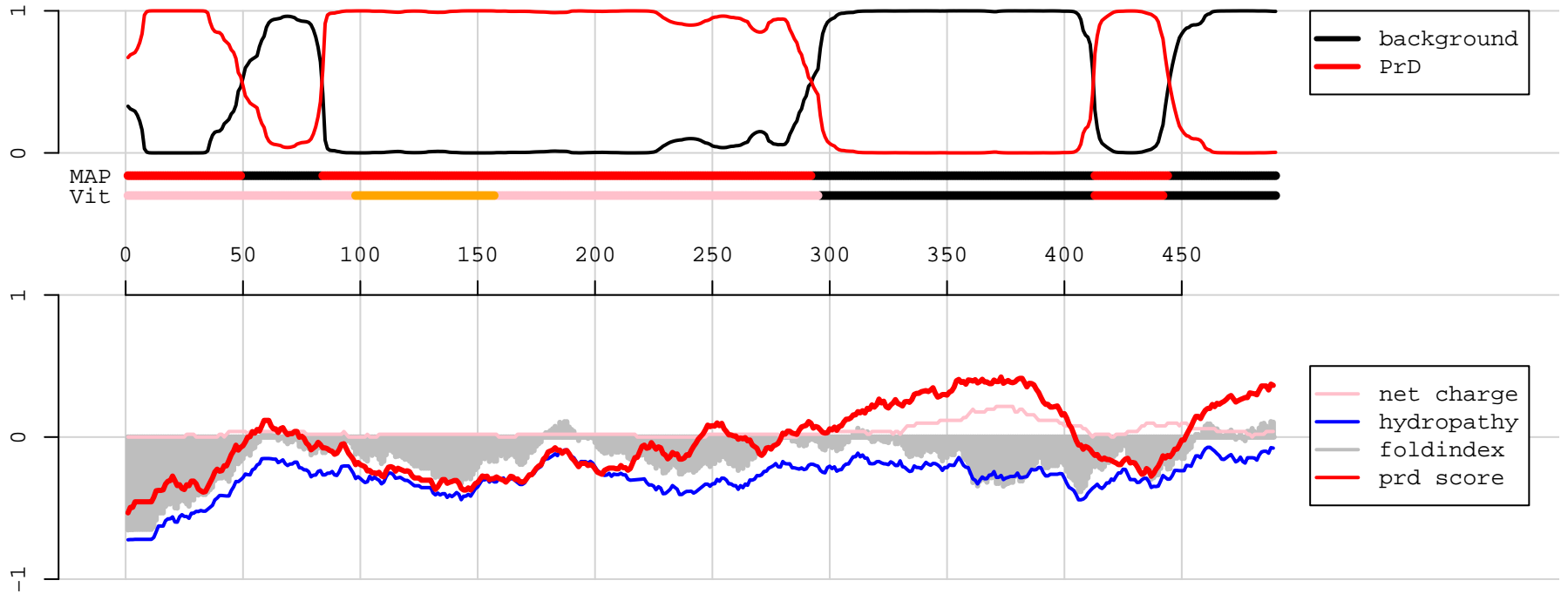
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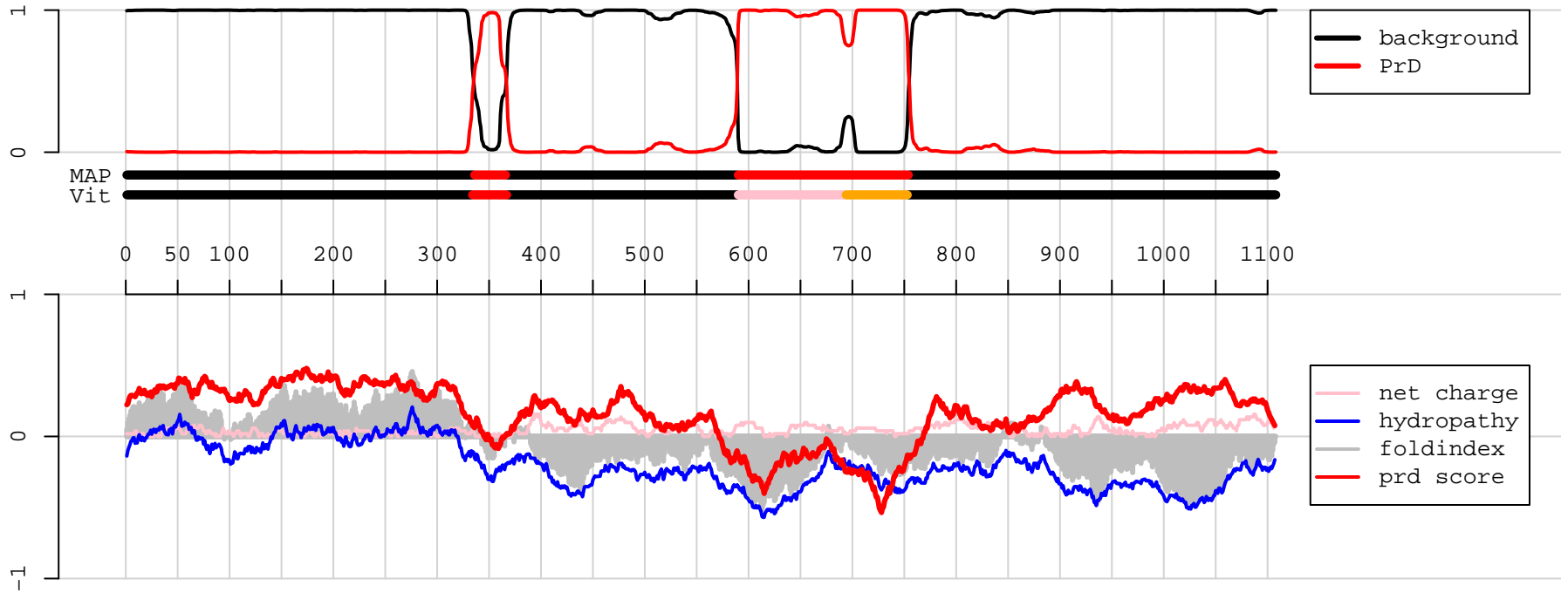
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# MOT3



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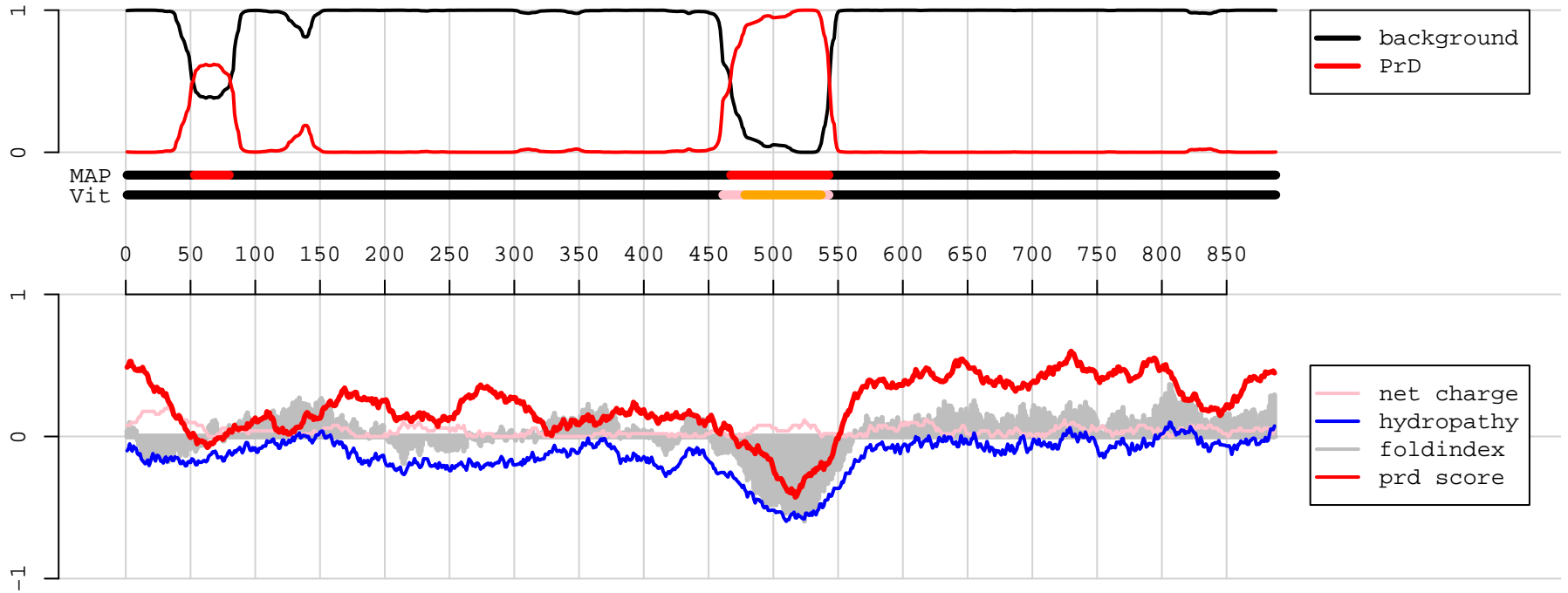
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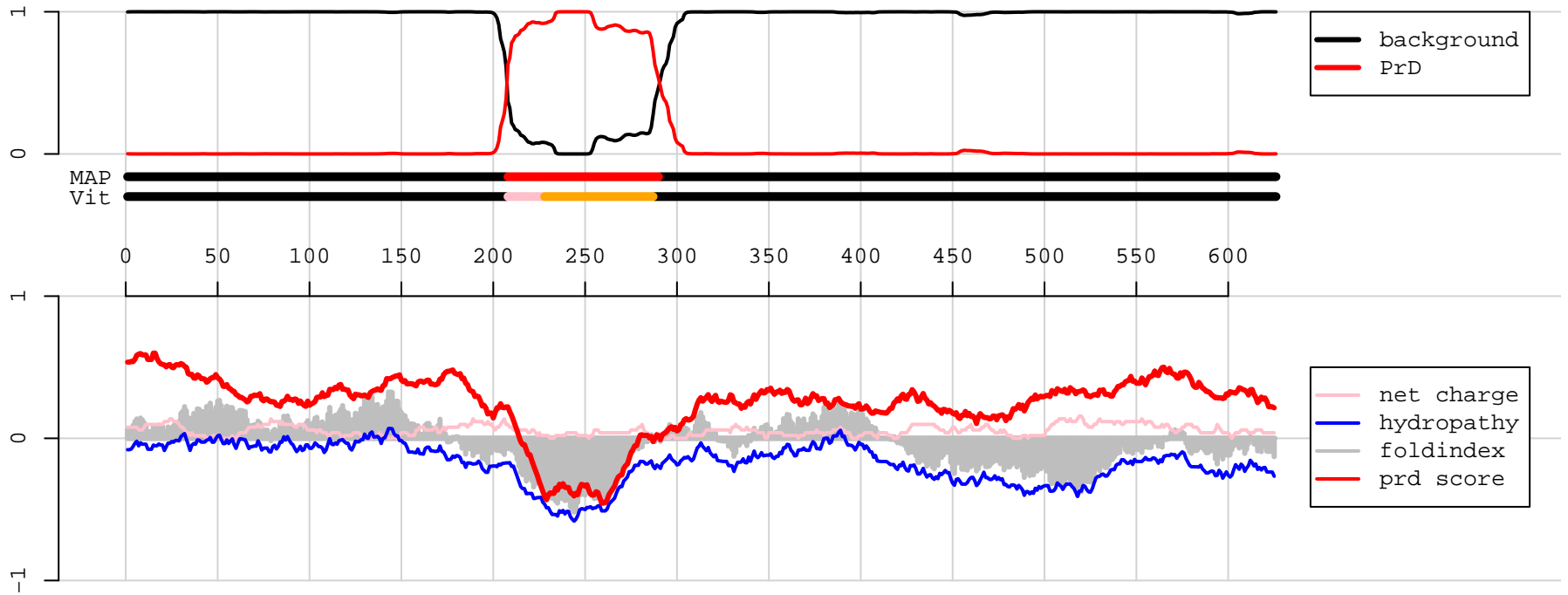
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401 AVSRIPSONVGOELEEEKESQSDQKSTLSEDKSSRTTSNANSSGTANNPQEINTIQSPGIEDKSI FENKTPGELYPPSVSELDTYLDKELVKQSSDPTI
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601 NOTGTQGNFFPDES OYOSRVEO O O O O O DOPKGPANYSORNFYTGDRDRSNKPMOLG GTIAGDSGNRRVNFONISONYATNSOSGYLPSONSPAIPMVRPVI
701 SMN O O O A O O I O A O O L O A O O M O A K O O M O A K O O M O V O O O L O V O O O M O I O N A N N N G T Y V S D R T N H T T E D M R N A O G G E P P I L A G N S A N E P M H S S S K N E A L L I E L
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1001 STAITENKRHSTGHELSTRSNGKHETHRTGSKQRHDLERYRHSKDKDSNSSITITSTSTPSEM RKS FARARQSLDLERVRREAMASSASSSGGSNGKRRSF
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# PCF11

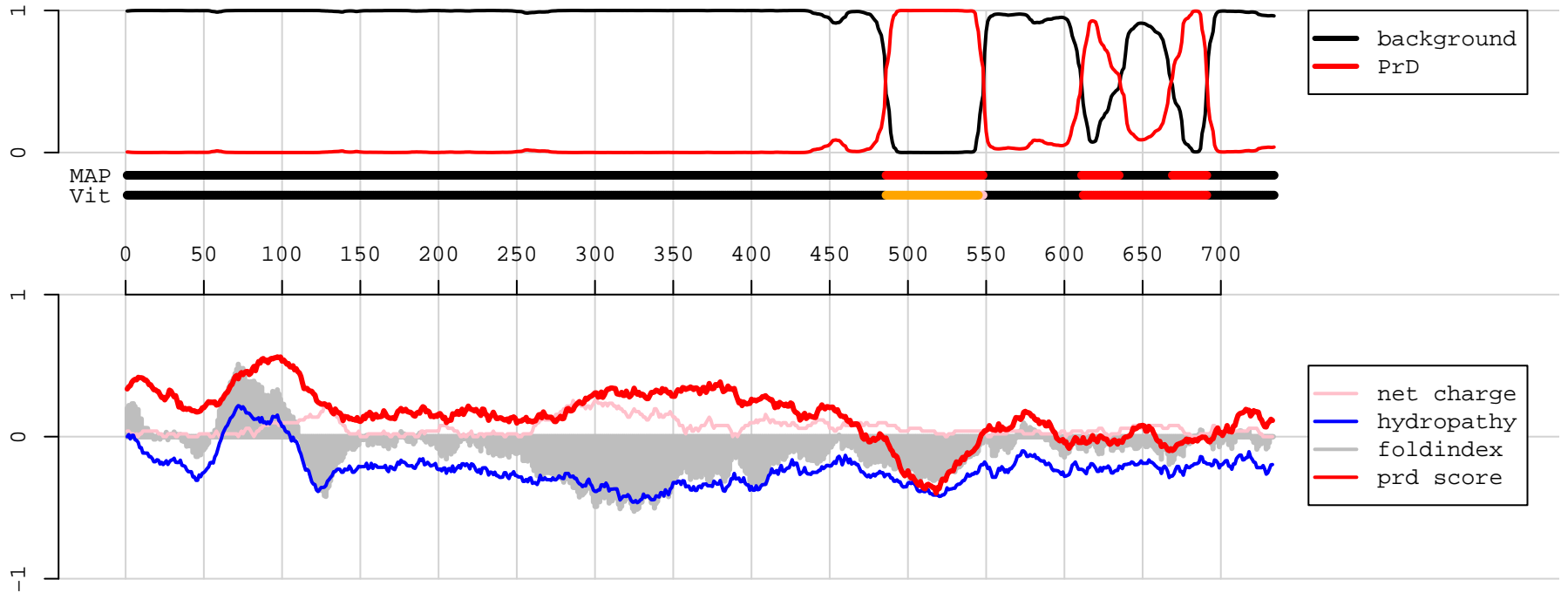


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301 SFQEIEKKKSLNKINNLYASLKAEGLIYTPPKESIVTLYKKNLNGHSNYSLSDSHEKQLMKNLPKIPLLNDILSDCKAYFATVNIDVLNPNLQSEQTLLQ
401 ENPIVQNNLIHLLYRSKPNKCSVCGKRFGNSESEKLLQNEHLDWHFRINTRIKGSONTANTGISNSNLNTTTTRKNIQSRNWYLSDSQWAAFKDDEITST
501 KHKNDYTDPHANKNIDKSALNIHADENDEGSVDNTLGSDDRSNELEIRGKYVVVPETSQDMAFKCPICKETVTGVDYDEESGEWVWKNTIEVNGKYFHSTCY
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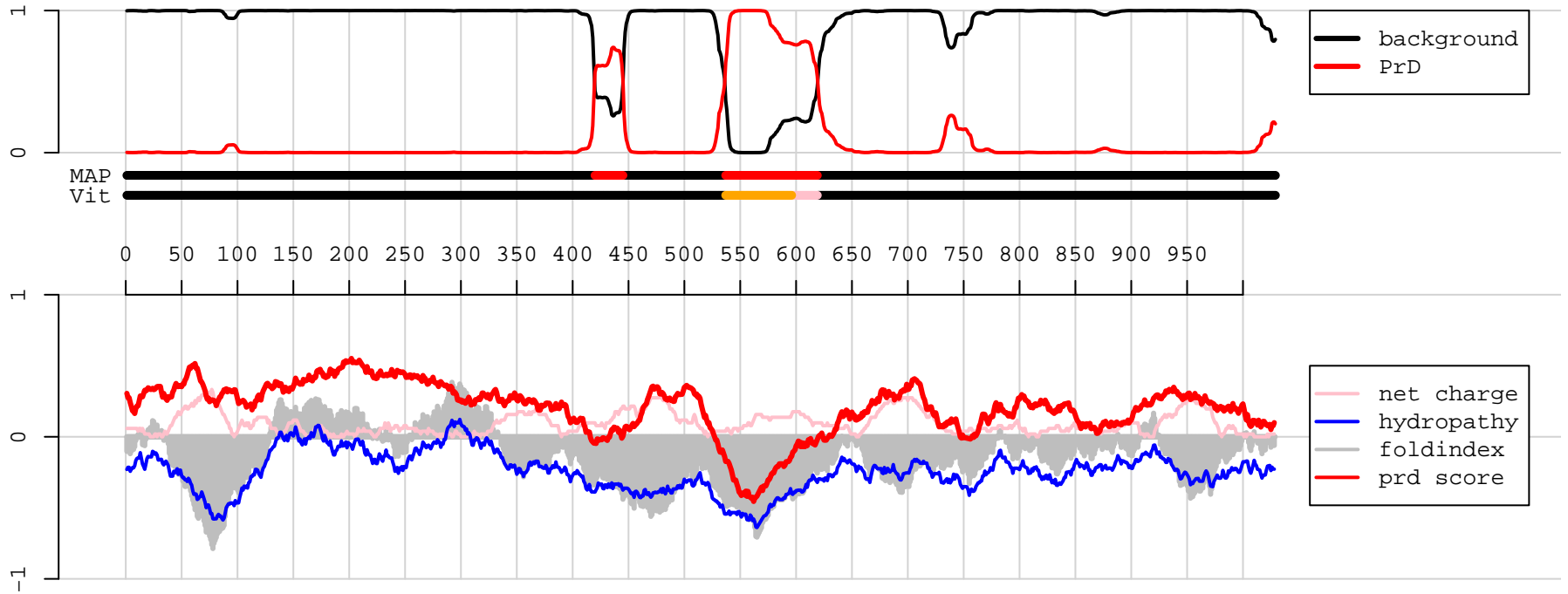
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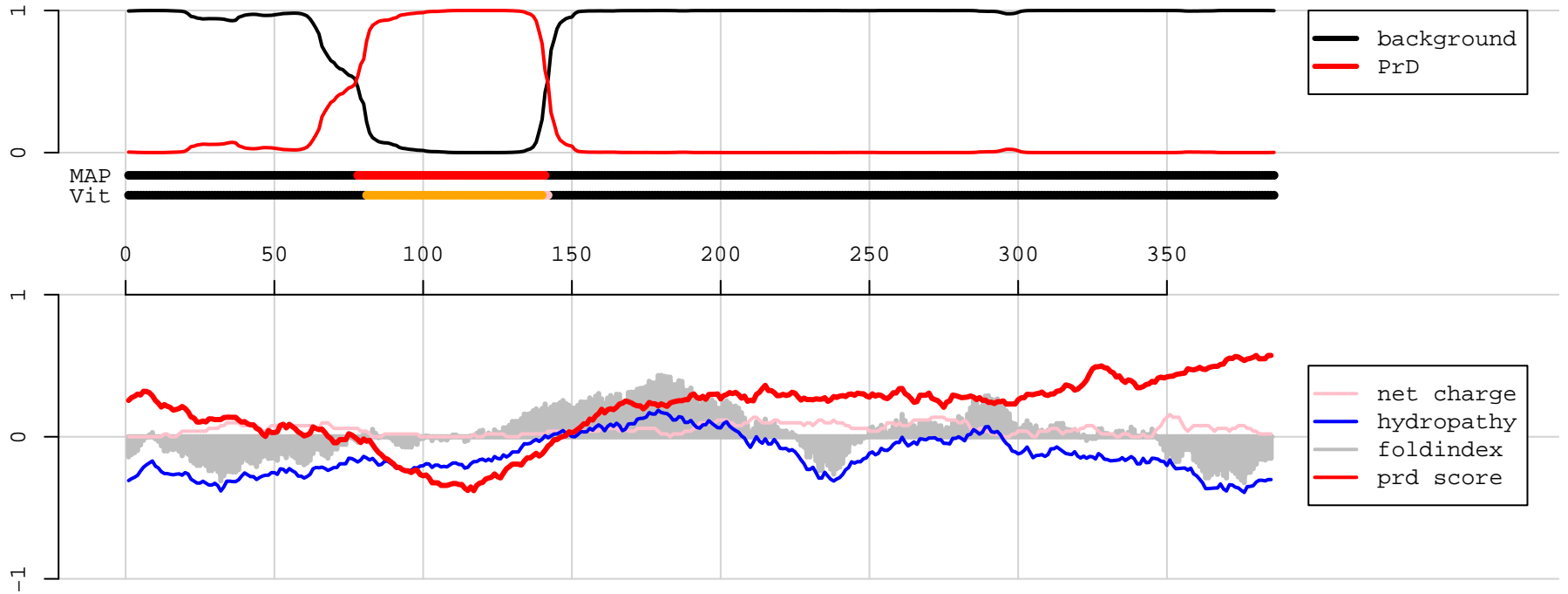
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201 VOEDGLGGYKVAAESRNASQTSLHPDNFSNCTPIRASSRFQESSEFRSHGSP IHNNQLSRGSATEGANKQFTFPNEDNDSSSVSEEAEVLNESNESASND
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401 VDNIVQNPLPSIKINNNNDNIDNNEVPEAKHLVKEALPLNNTNLAEYGPEMAQSOKQYPVQDTLTVNDTEAAPSNRIASSIYSEAI OPLNYODOYOQOQEOS
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601 PEMFYSPTNDAYYAPOOQGOYMKFNENGAVPSPYQLRQSVVMTNPSDLTAKPSYKPAGSFRSVSATNSRNNSLTTONNIYLQOQOQOQLYNSRVSGILEET
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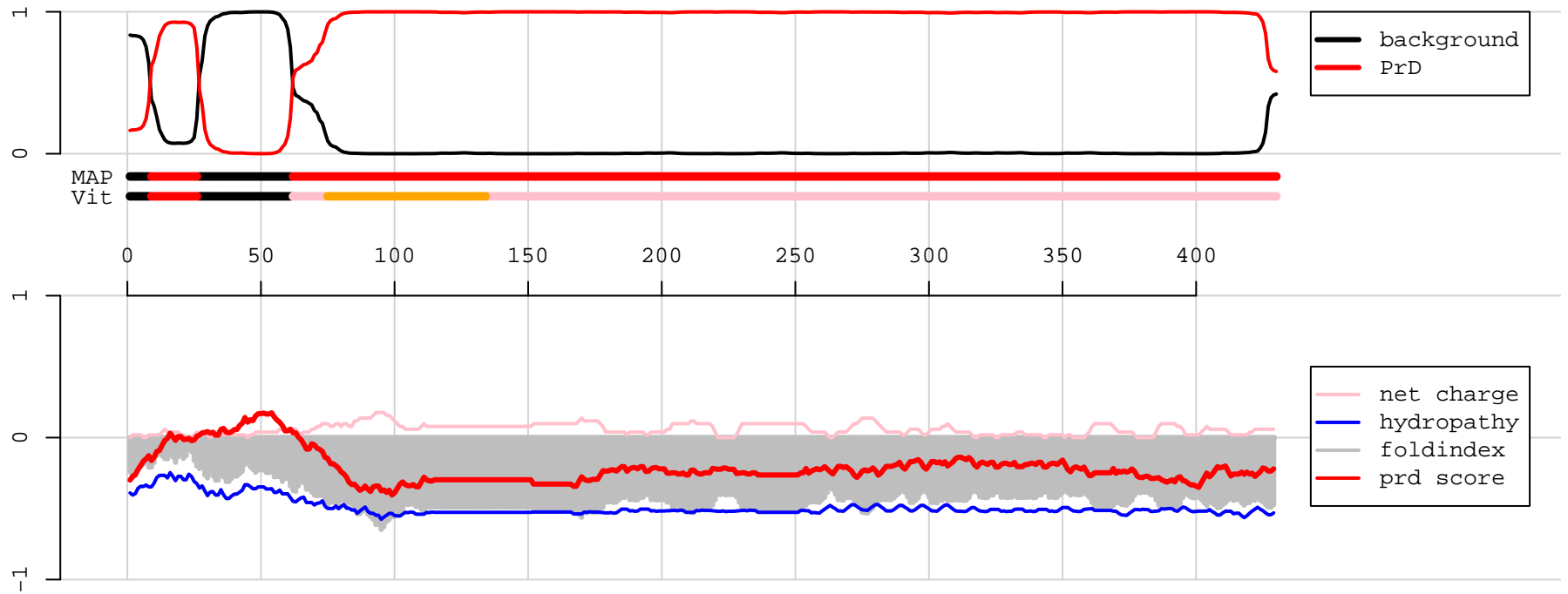
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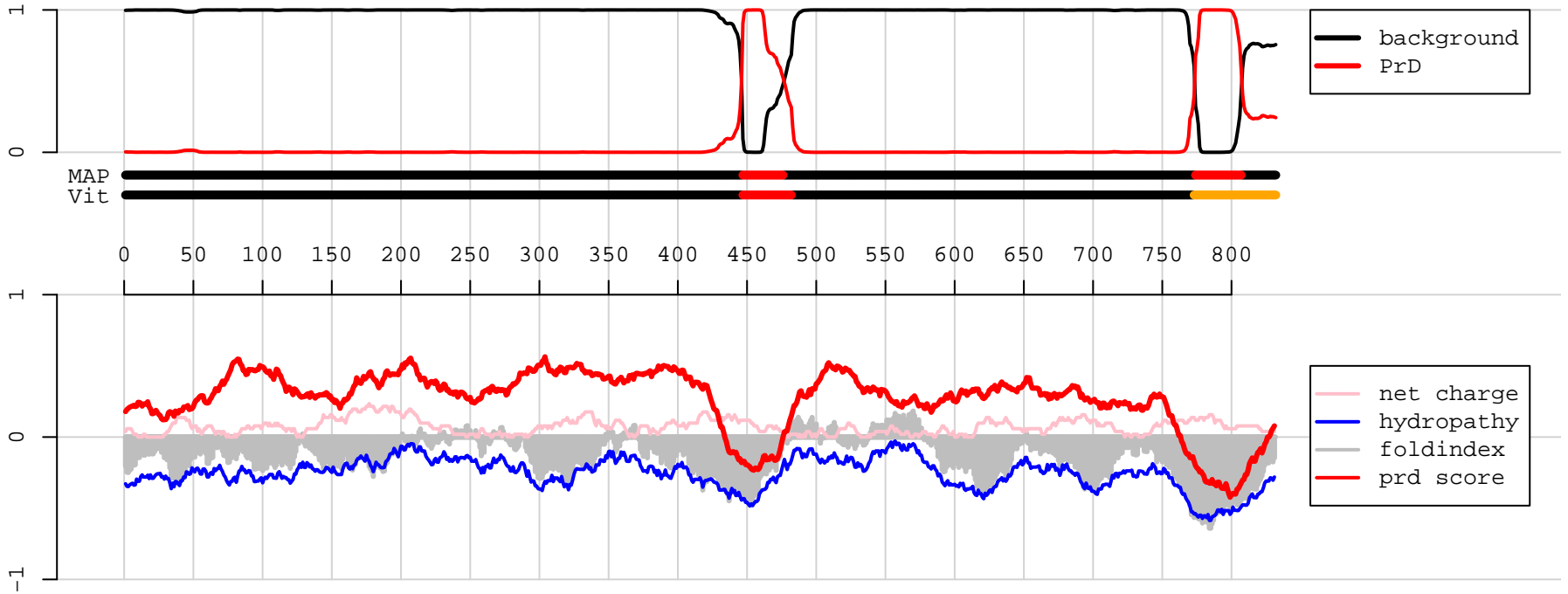
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# EPL1

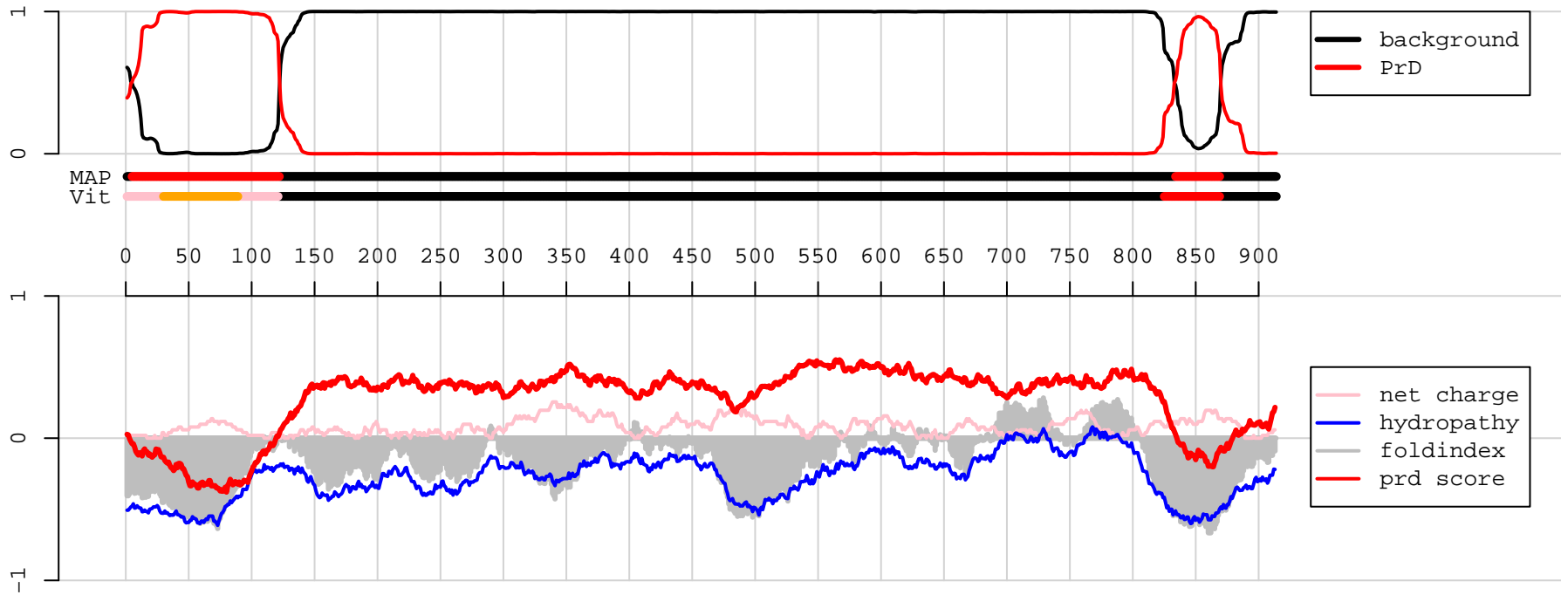


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201 HERQPFLSMDPESILSFEELKPTLIKSDMADFNLRNQLNHEINSHKTHFITQFDPVSQMNTRPLIQLIEKFGSKIYDYWRERKIEVNGYEIFPQLKFERP
301 GEKEEIDPYVCFRRREVRHPRKTRRIDILNSQRLRALHQLKNAKDLALLVAKRENVSLNWINDELKIFDQRVKIKNLKRSLNISGEDDDLINHKRKRPT
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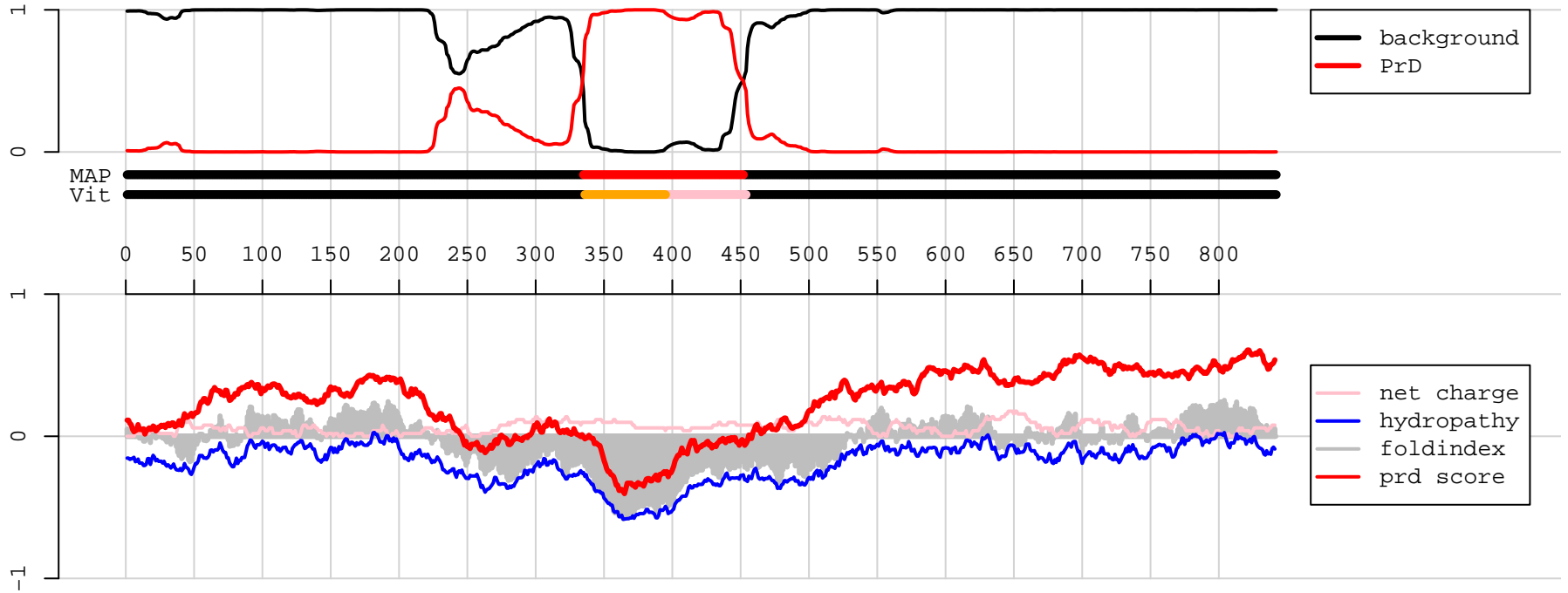
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TIF4632



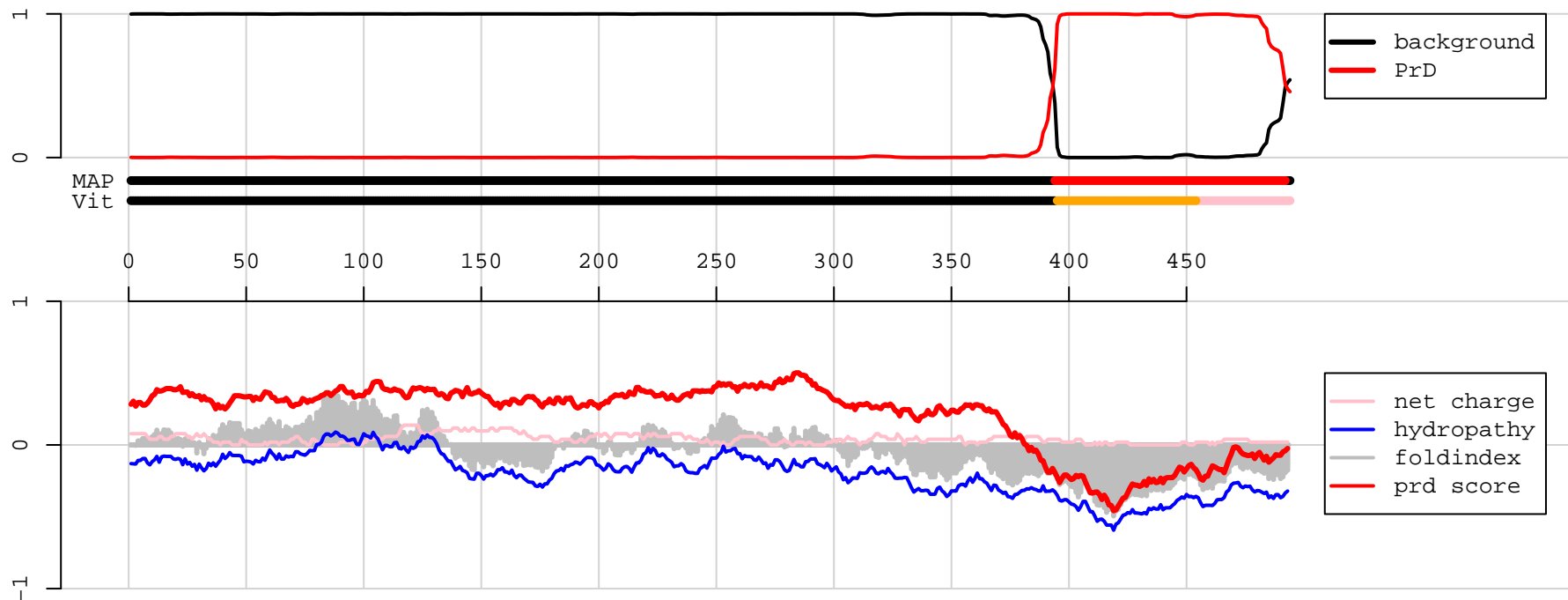
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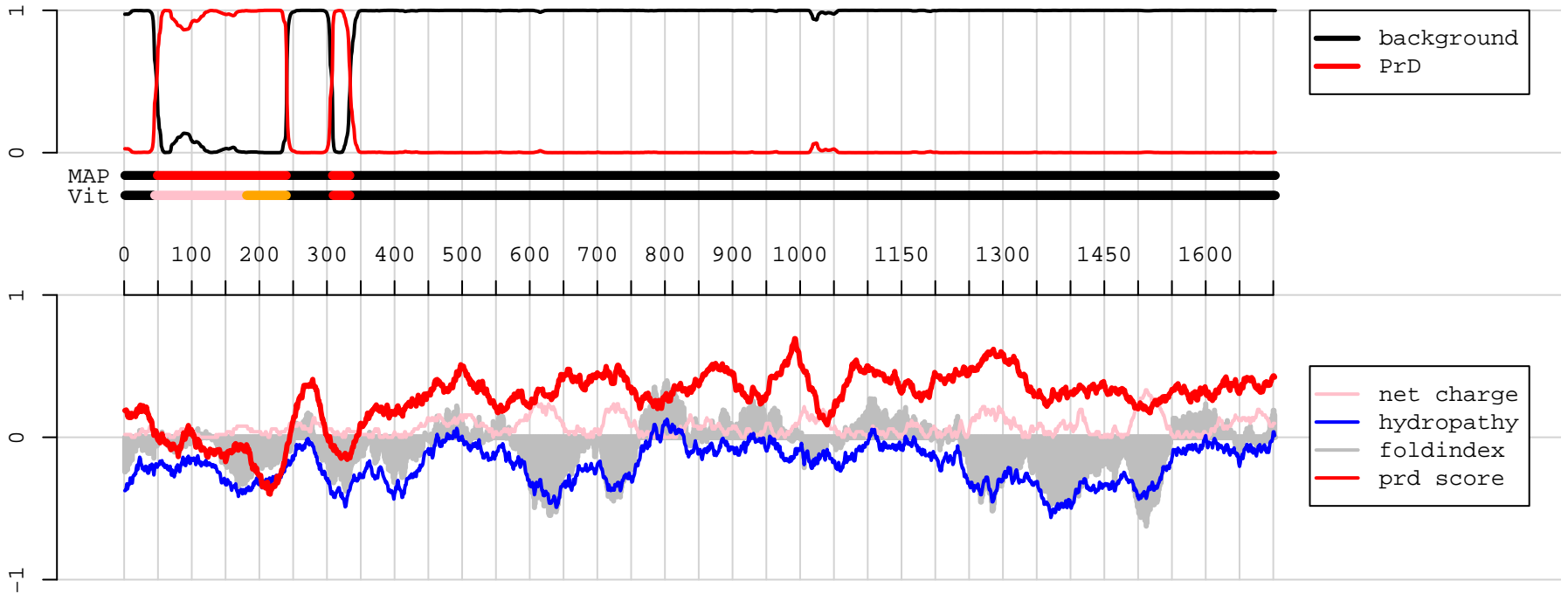
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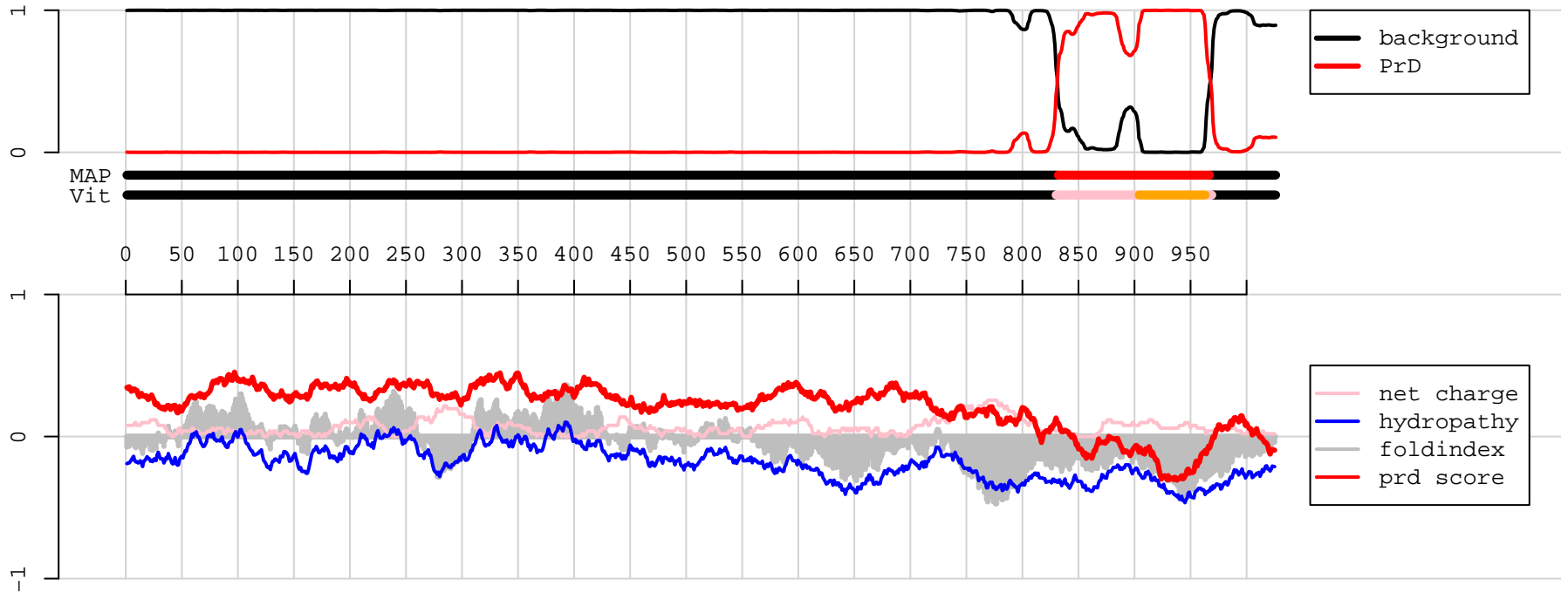


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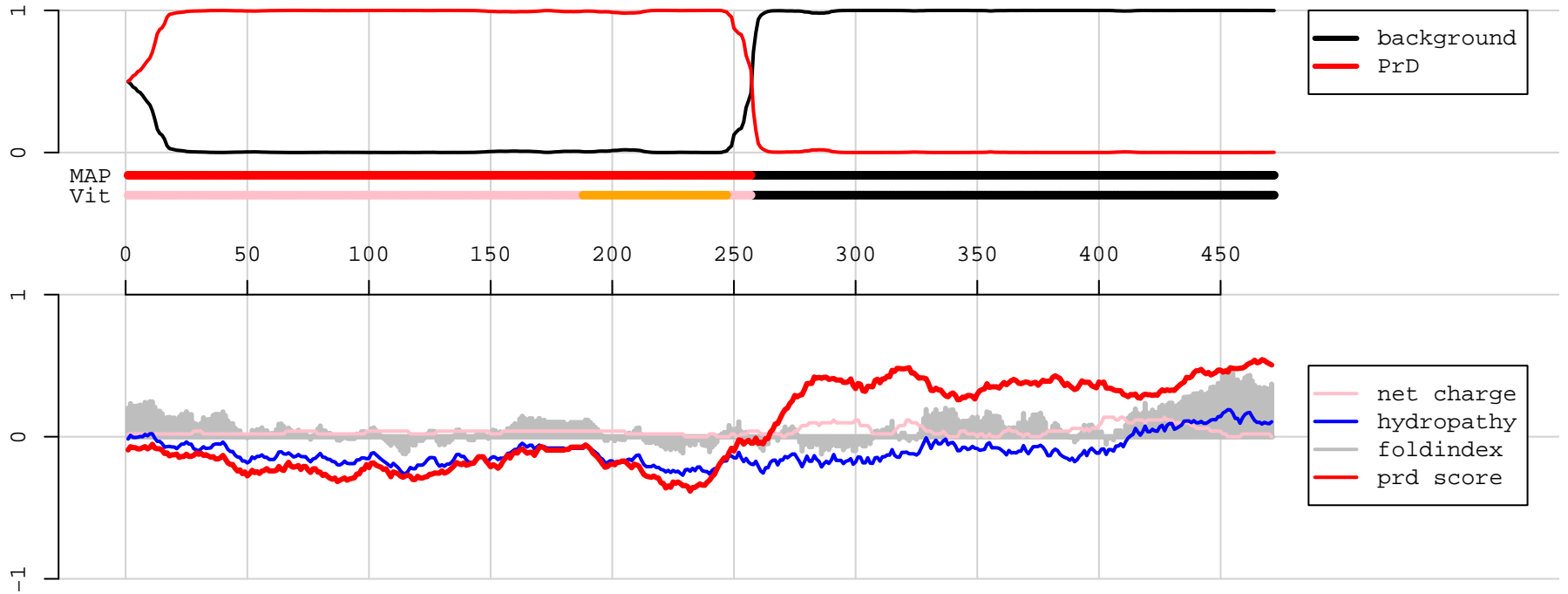
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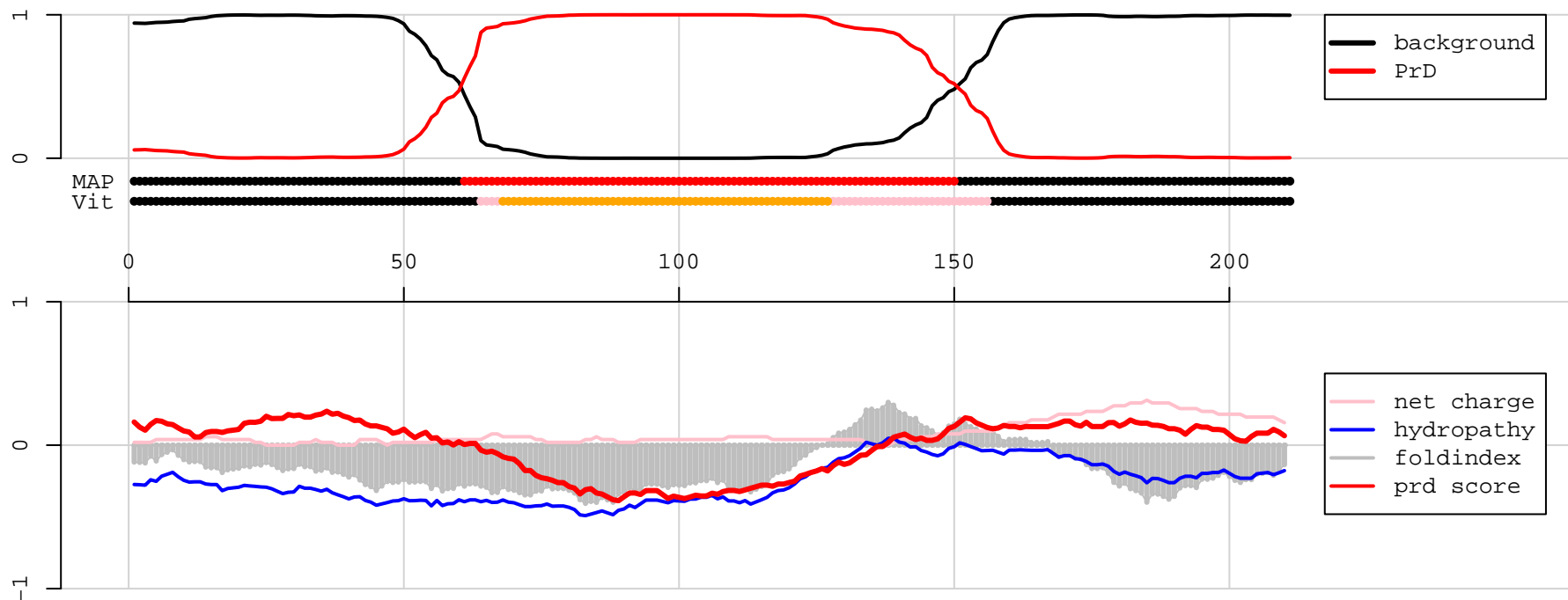
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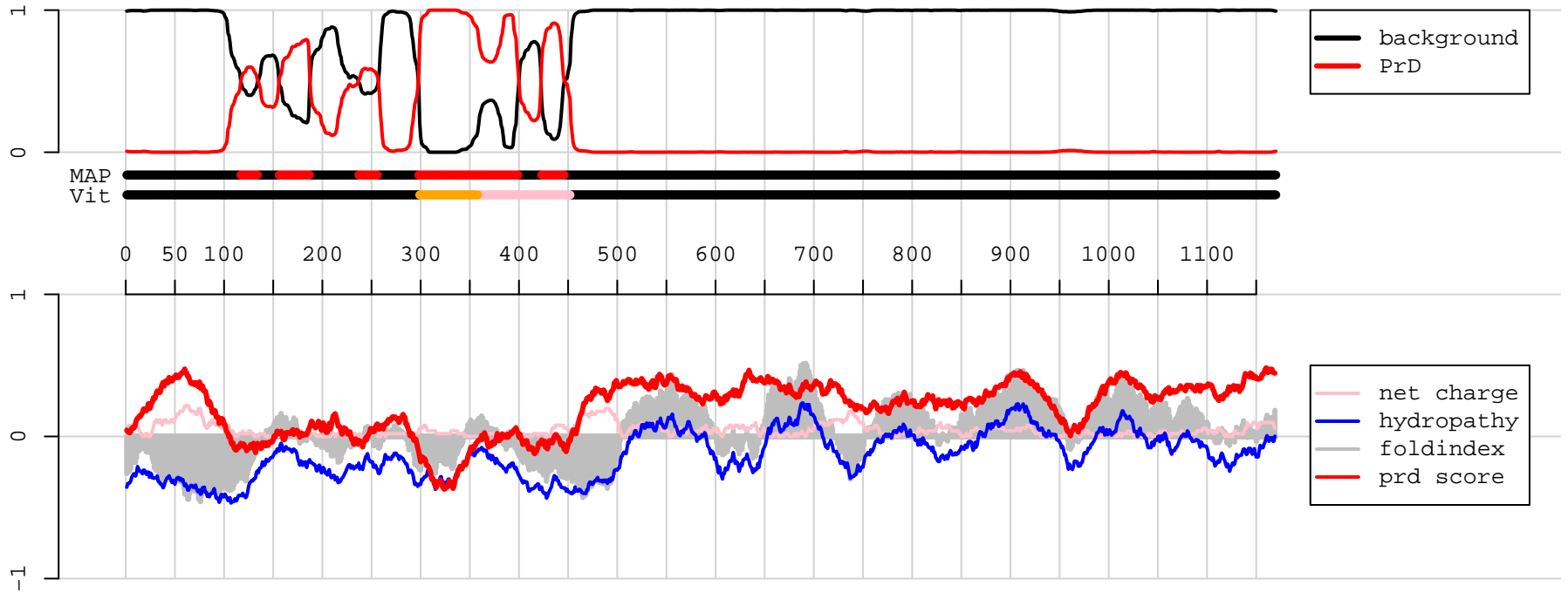
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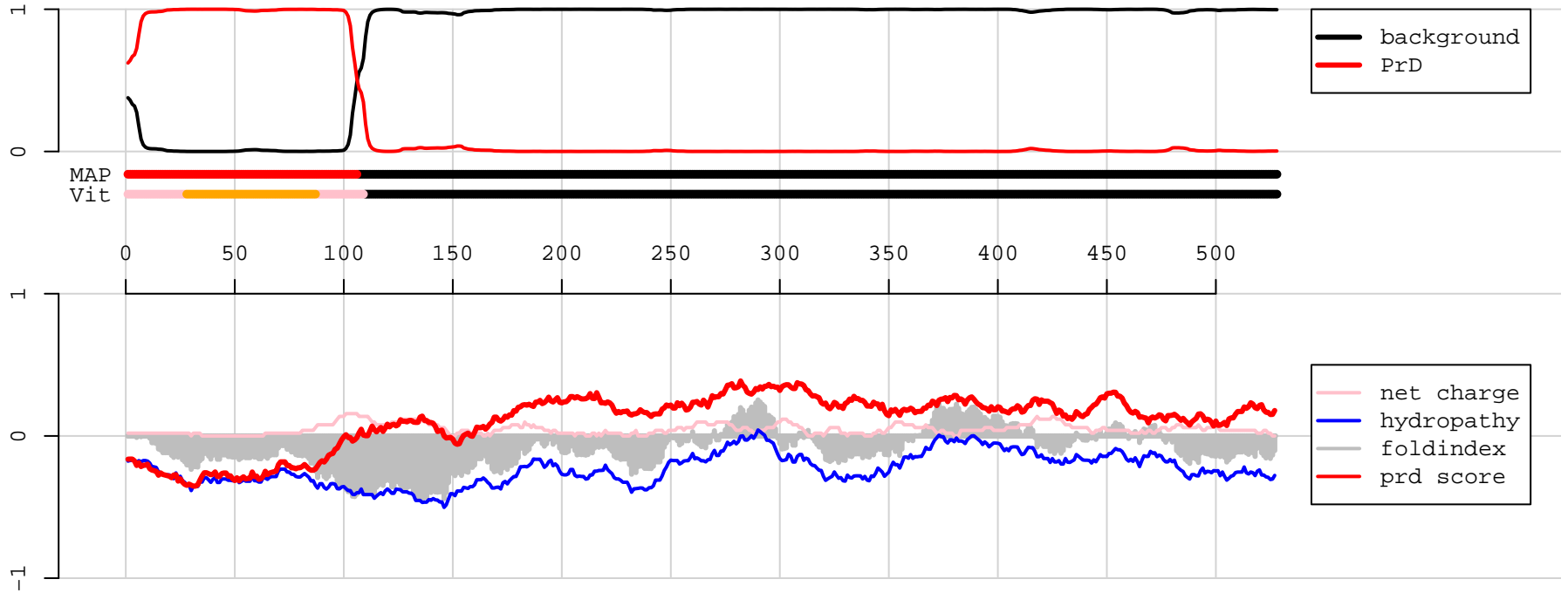
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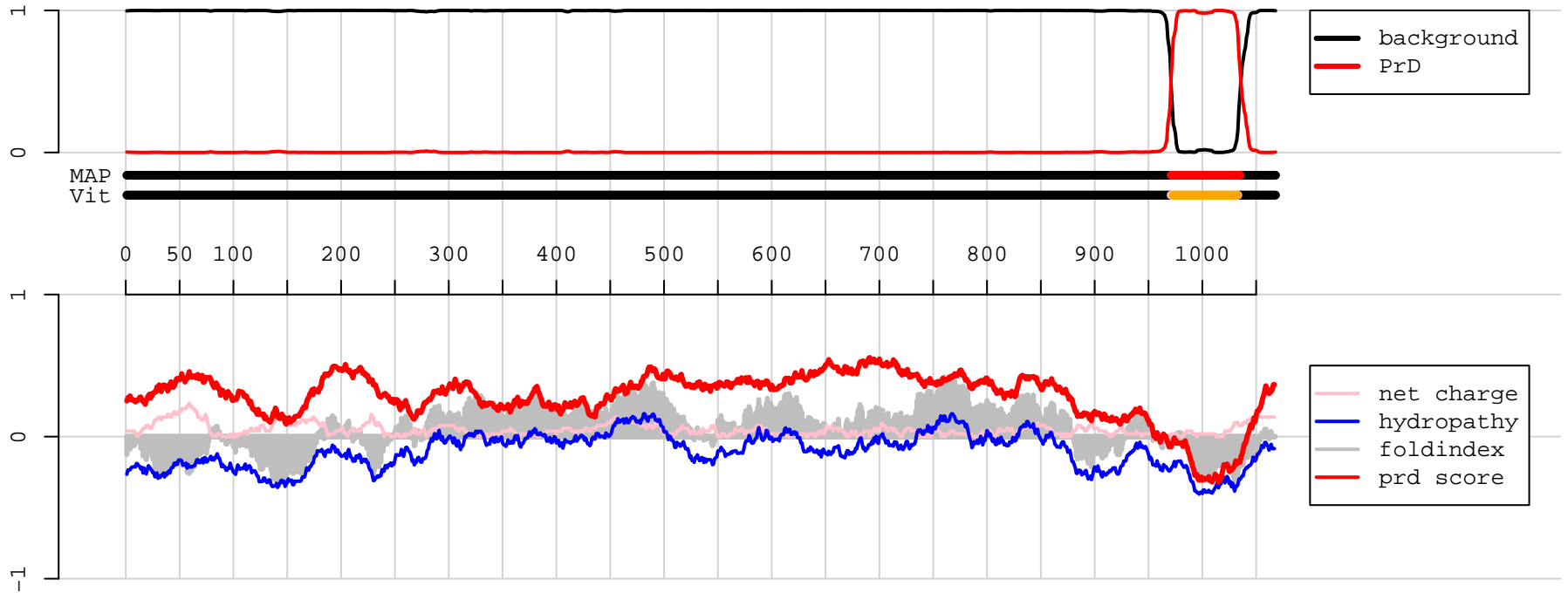
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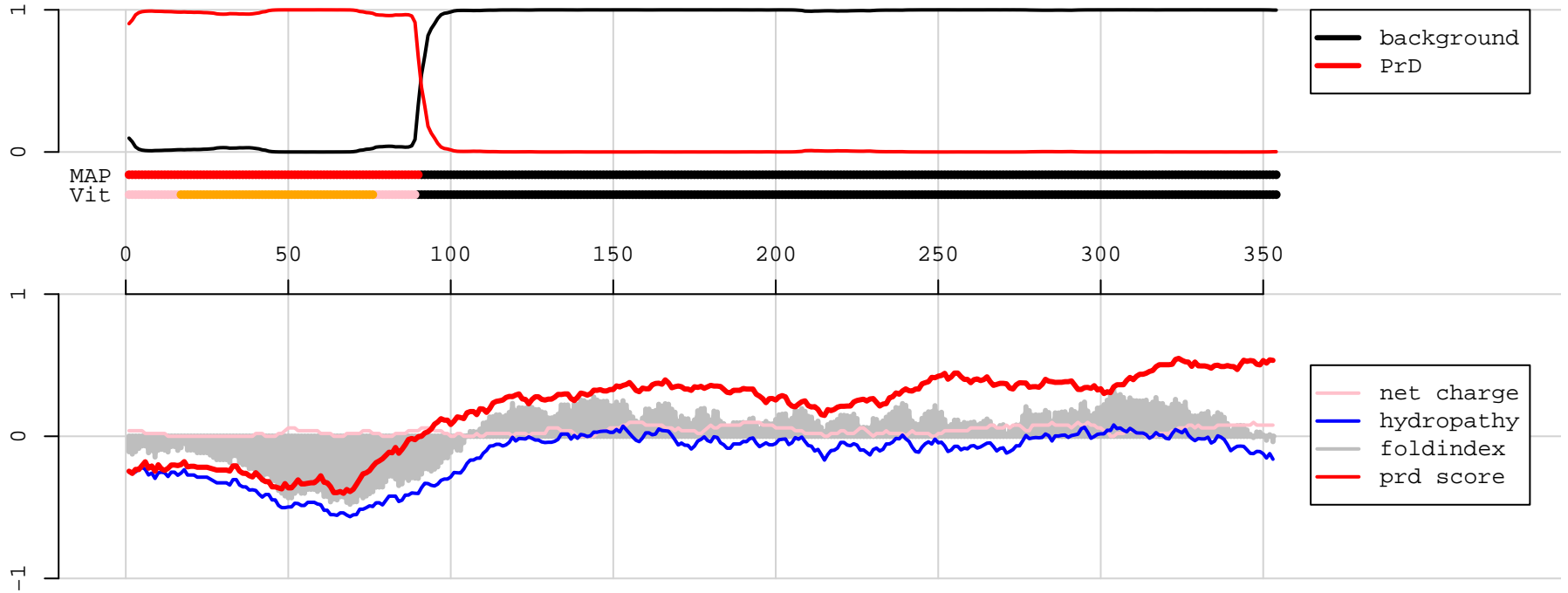
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# PDR1



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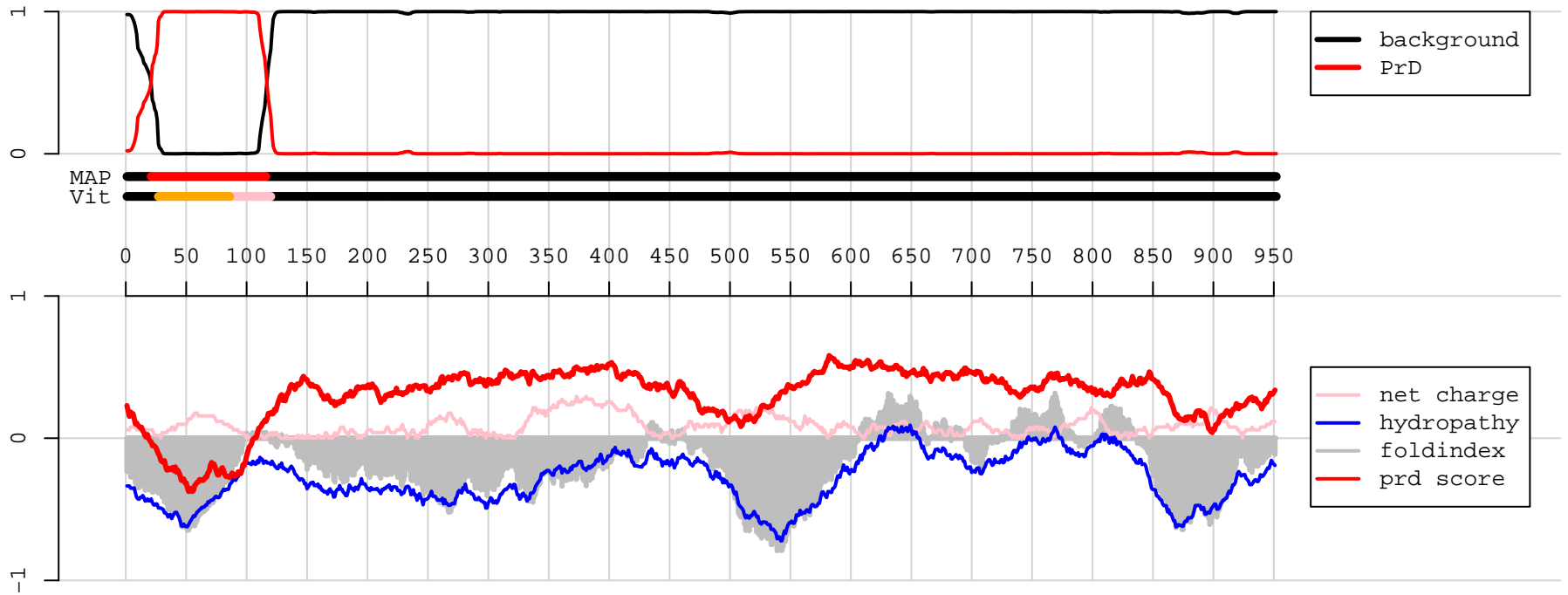
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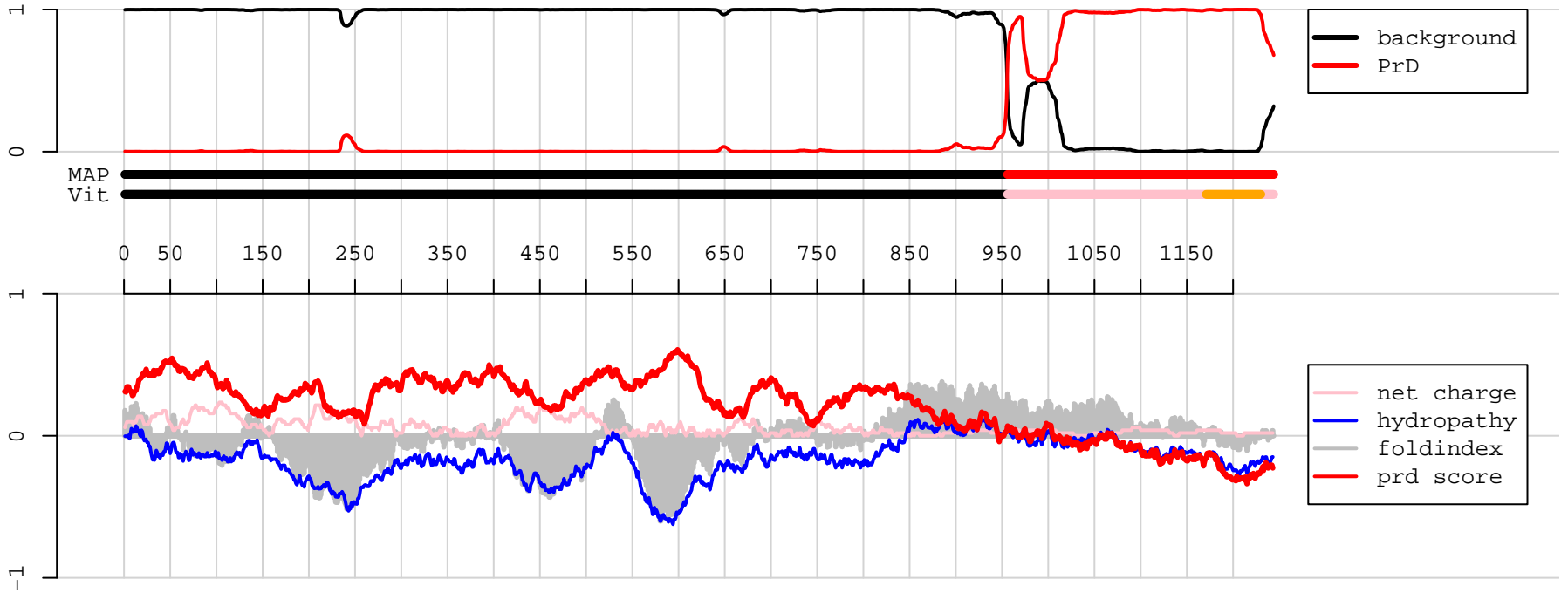


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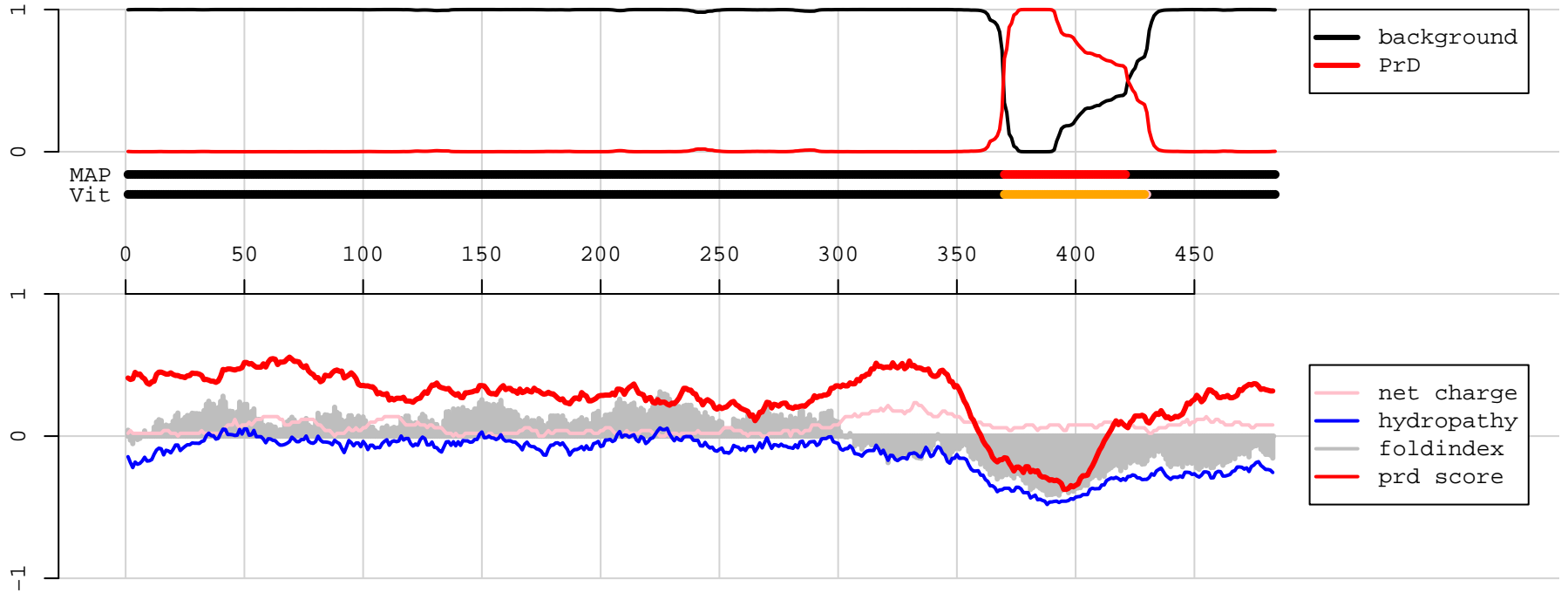
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# SLA1



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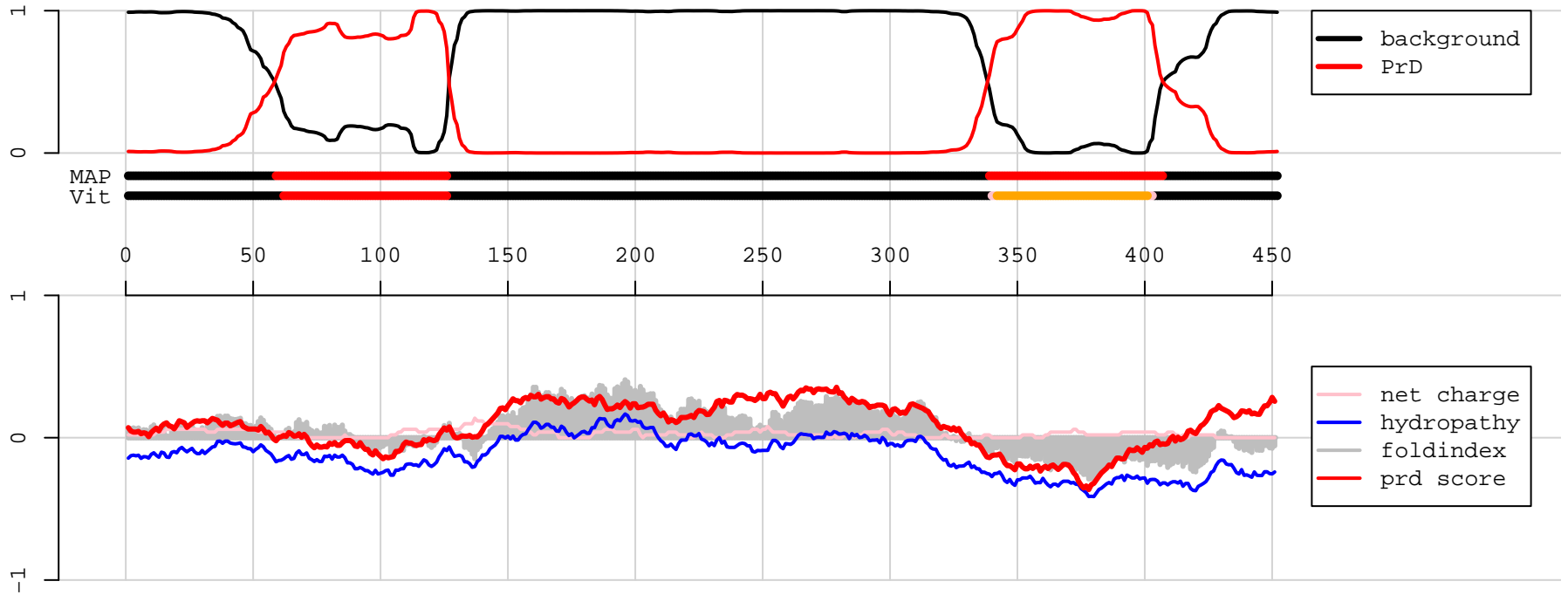
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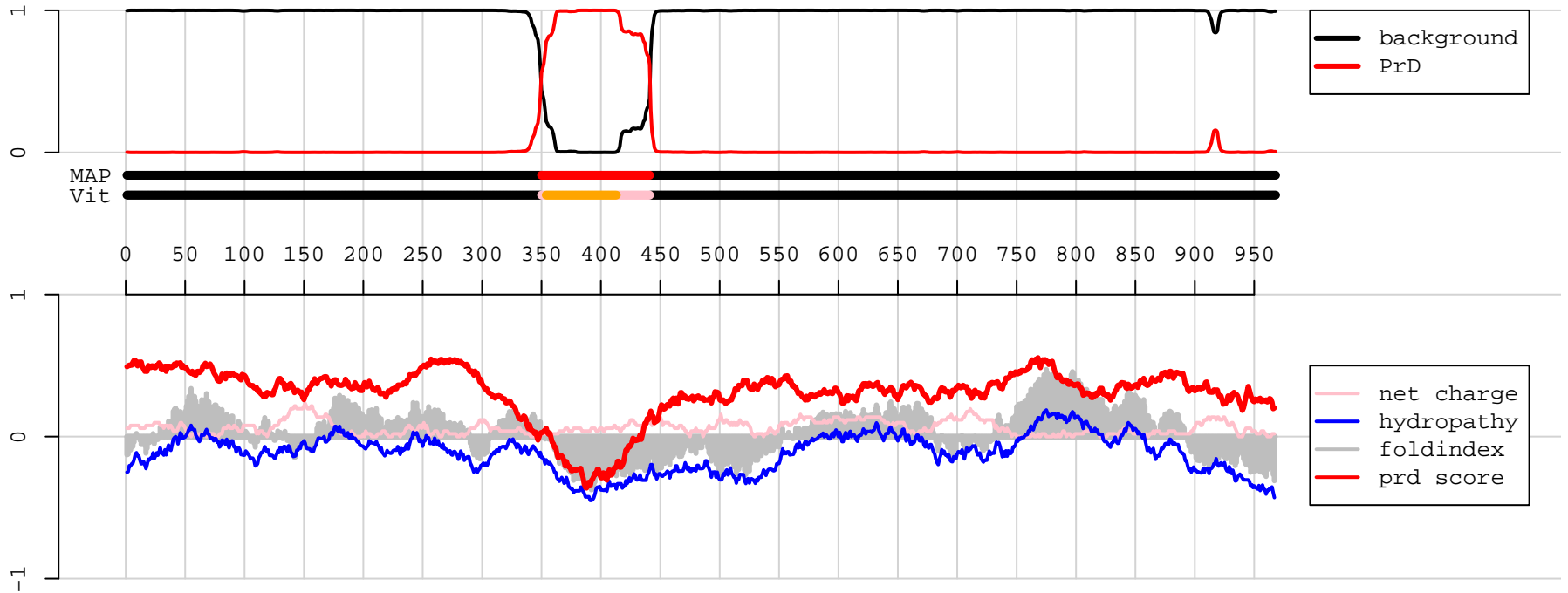
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# CLG1



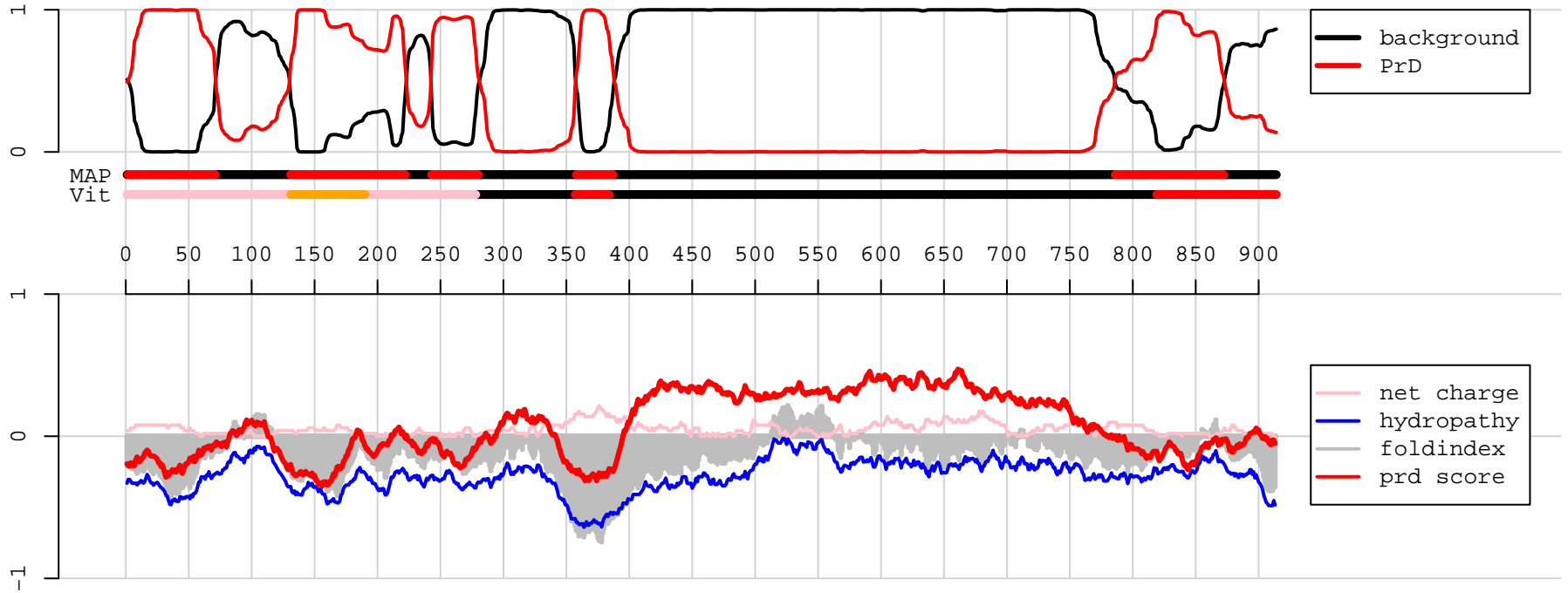
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# SLA2



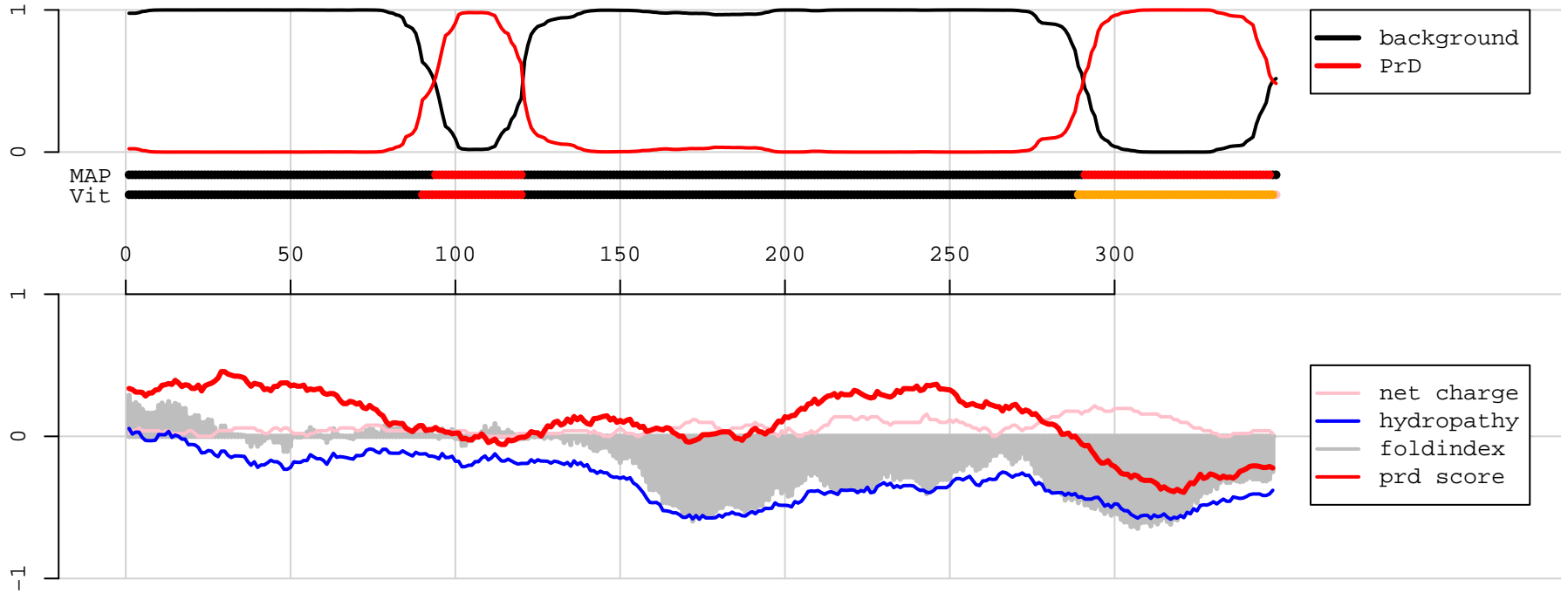
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# AZF1



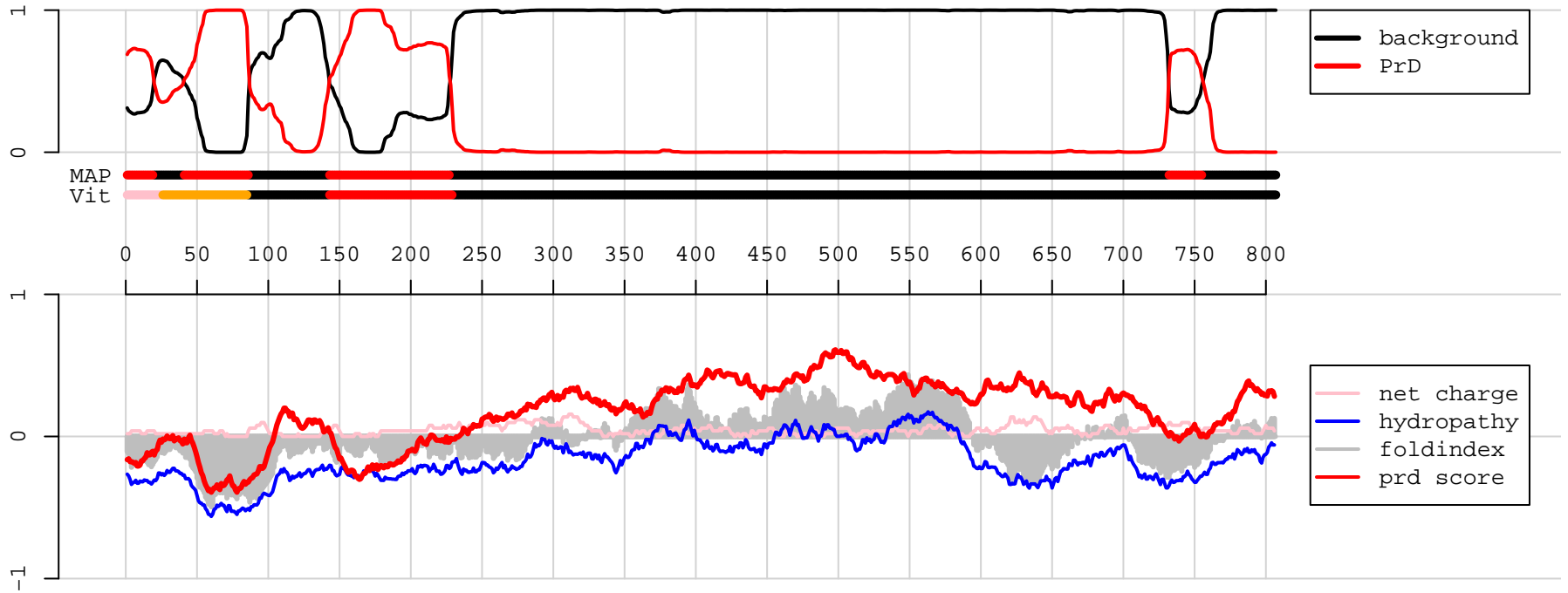
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 901 QOEQVRFKNINYKS

# SCD6



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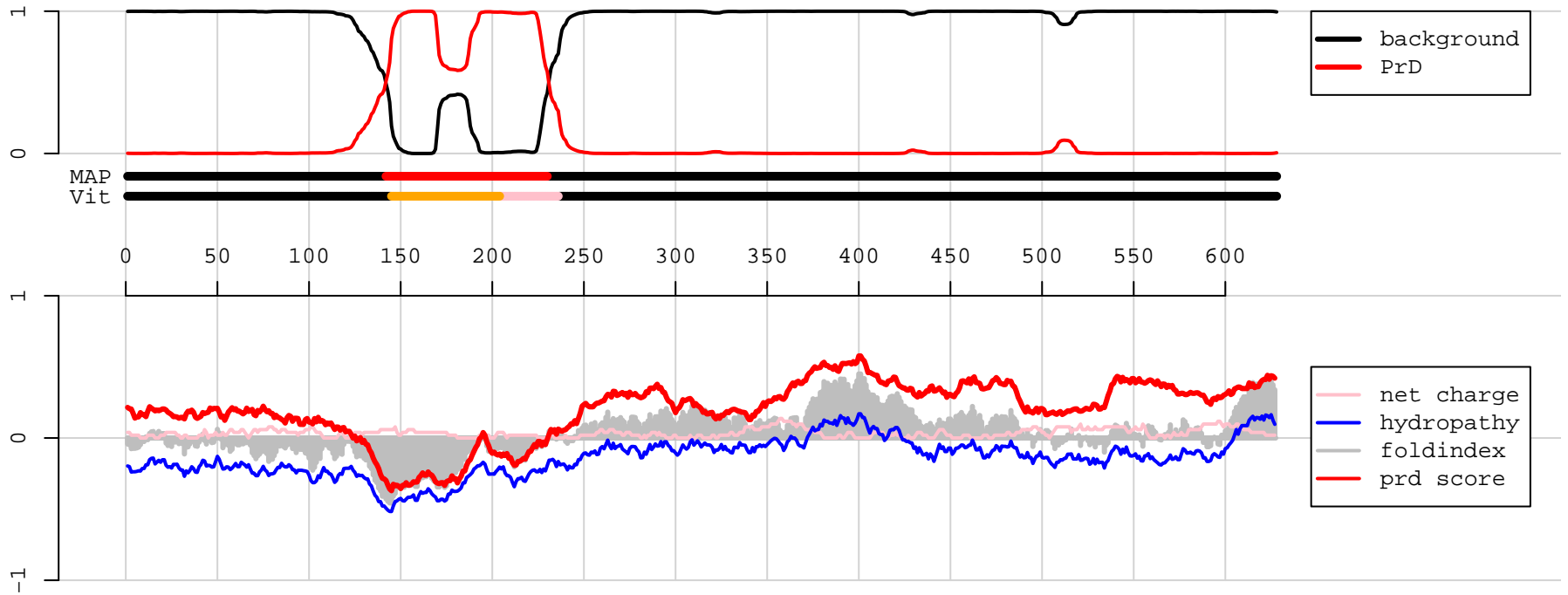
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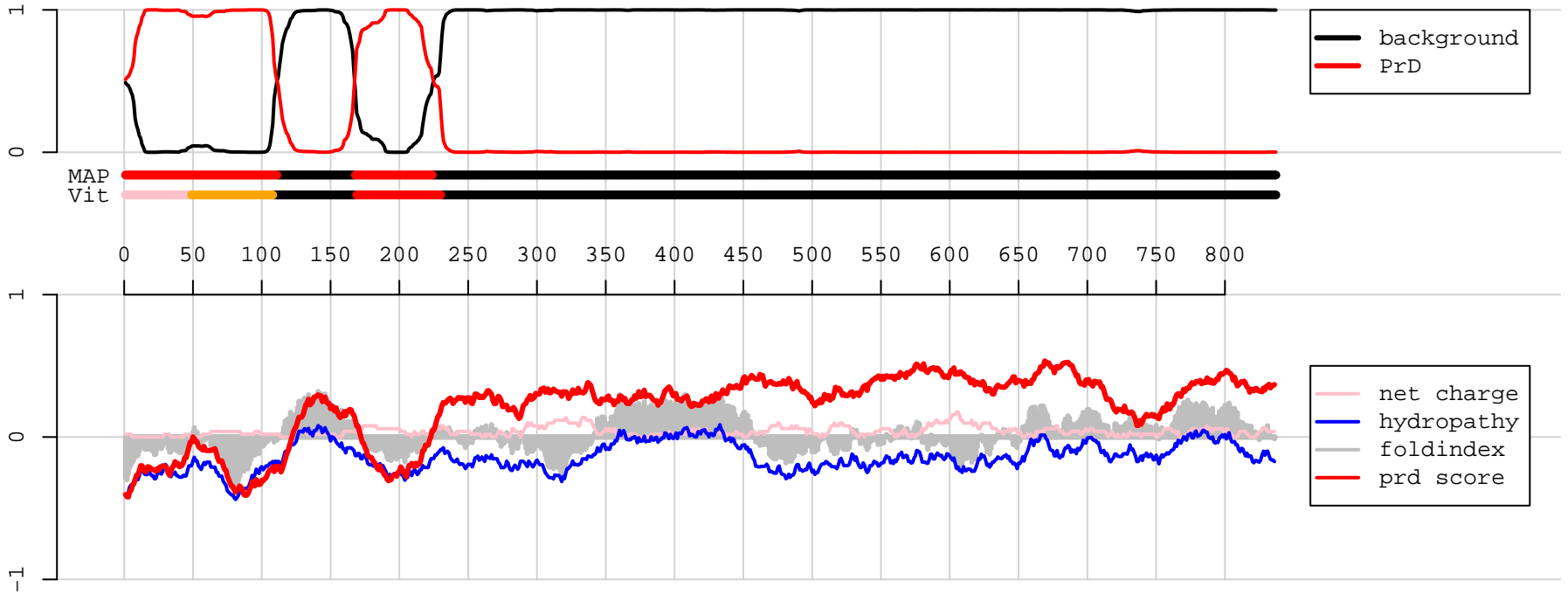
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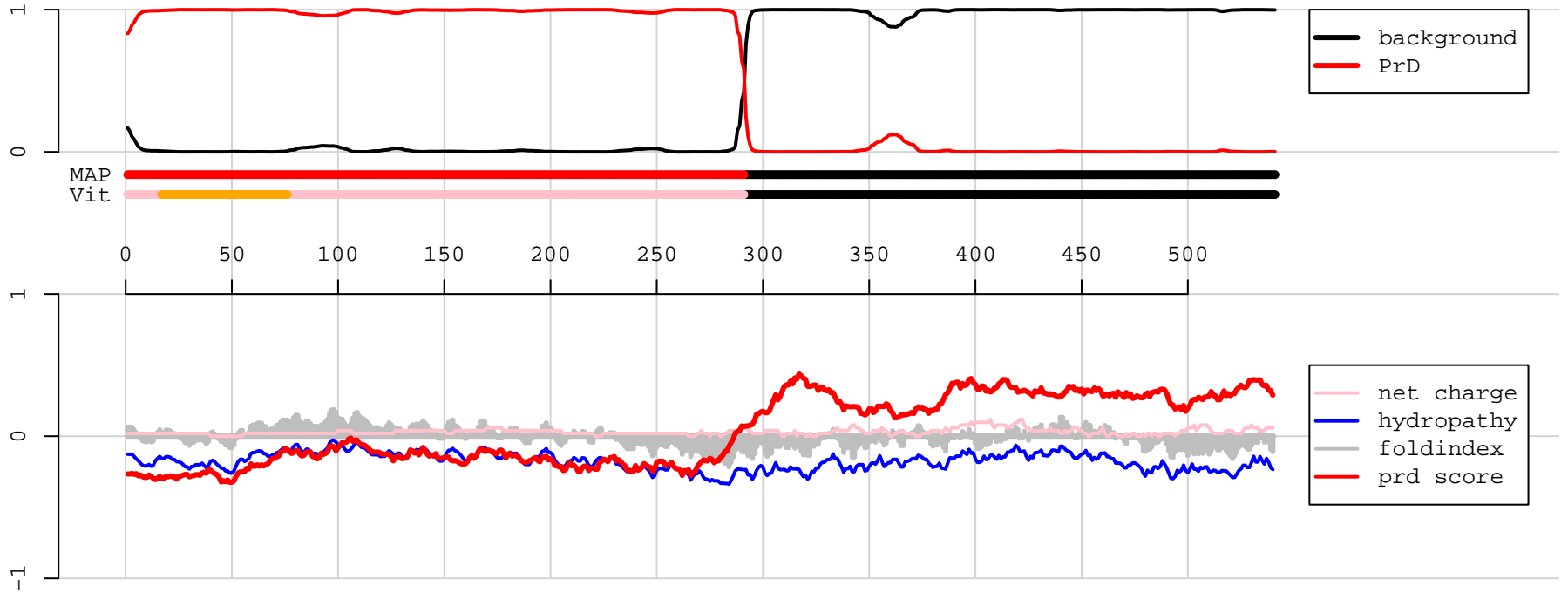
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201  VYINNNPSLOVPYTAPSEYTOOOOYSSPFNARRNTQPVLNLHPAAAPTNDAGLAVVDGKNLTSSKELHDLYLDCGSNYFASDKVYKFIDS IKGTLRGDNV
301  SASSRIIEFLDFLKNCNLNYPQSDAFISTAVSNASSTGAAKSKNSTSMHLHYKPLVLVSLKNGKLELLSKPQTATLILKRGDLVIIDGDRGKDLVLVV
401  EPVVDINLALFINFLKKKIHFDLSLITNSQQHFPNDQFIKTLVDTTNGKPVAHELNPKLYDIIELTQLIIPSKQVLRFATPWESSTNLHNKFQDELKALHI
501  AQLKLRSLNNNNSGGGLNIKILNAEFQFDRKKLTFYYICQERNDFRDLIKELFKFYKTRIWLCAIPNNLSIDSKFYDSNKFEWEMYQDMMSHYSMDNTGI
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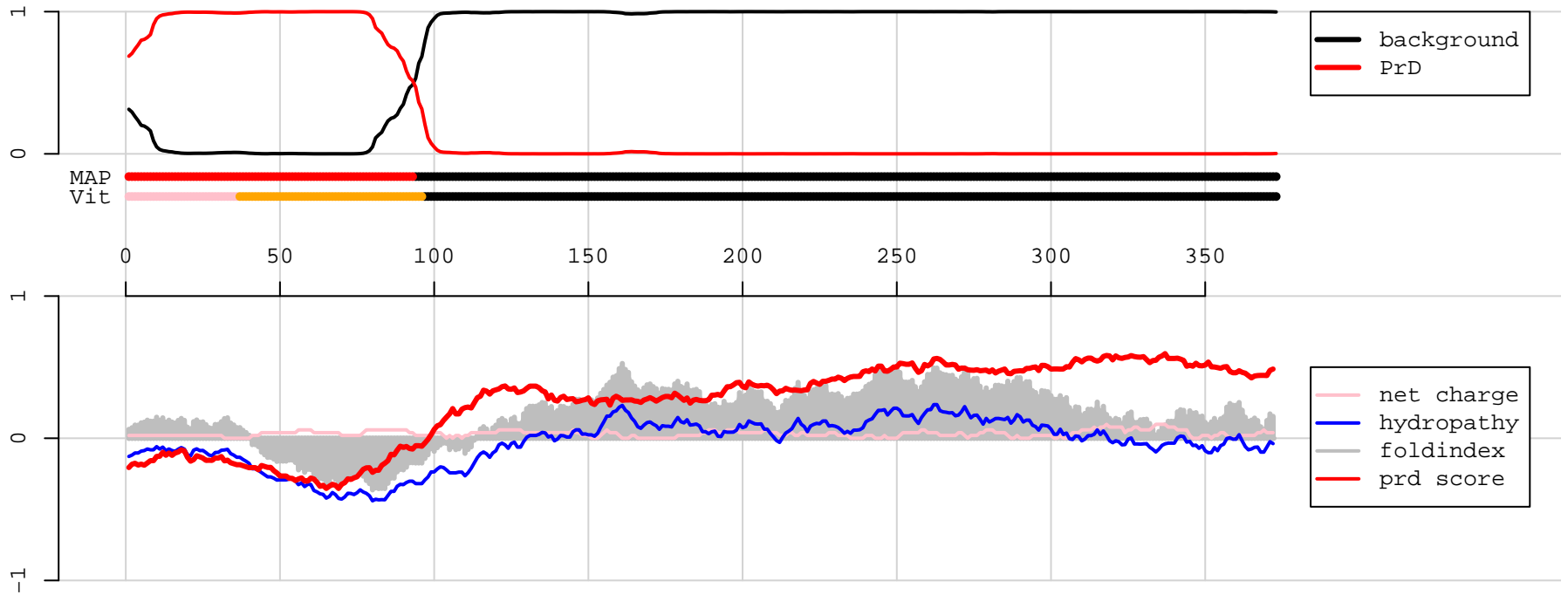
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 701 QDIKKFPVLICGDFNSYINSAVYELINTGRVQIHQEGNRDFGYMSEKNFSHNLALKSSYNCIGELPFTNFTPSFTDVIDYIWFSTHALRVRGLLGEVDP  
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# NUP57



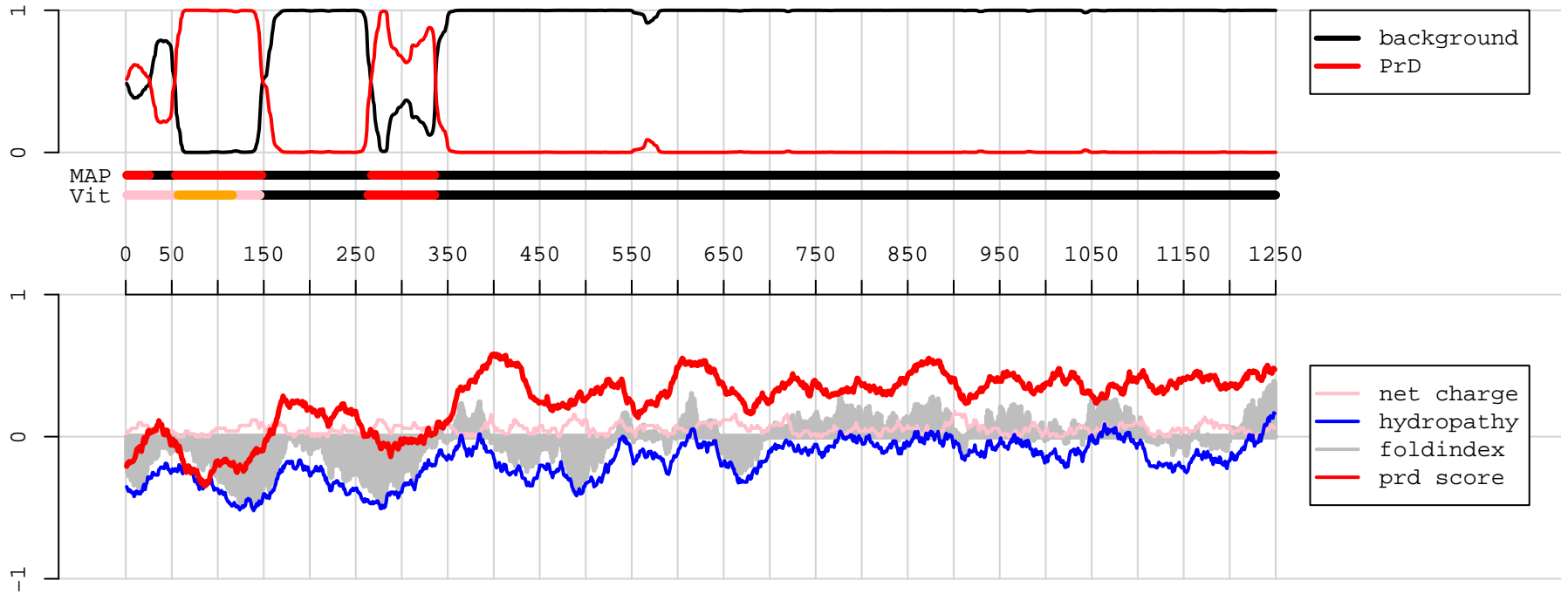
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# CAF40



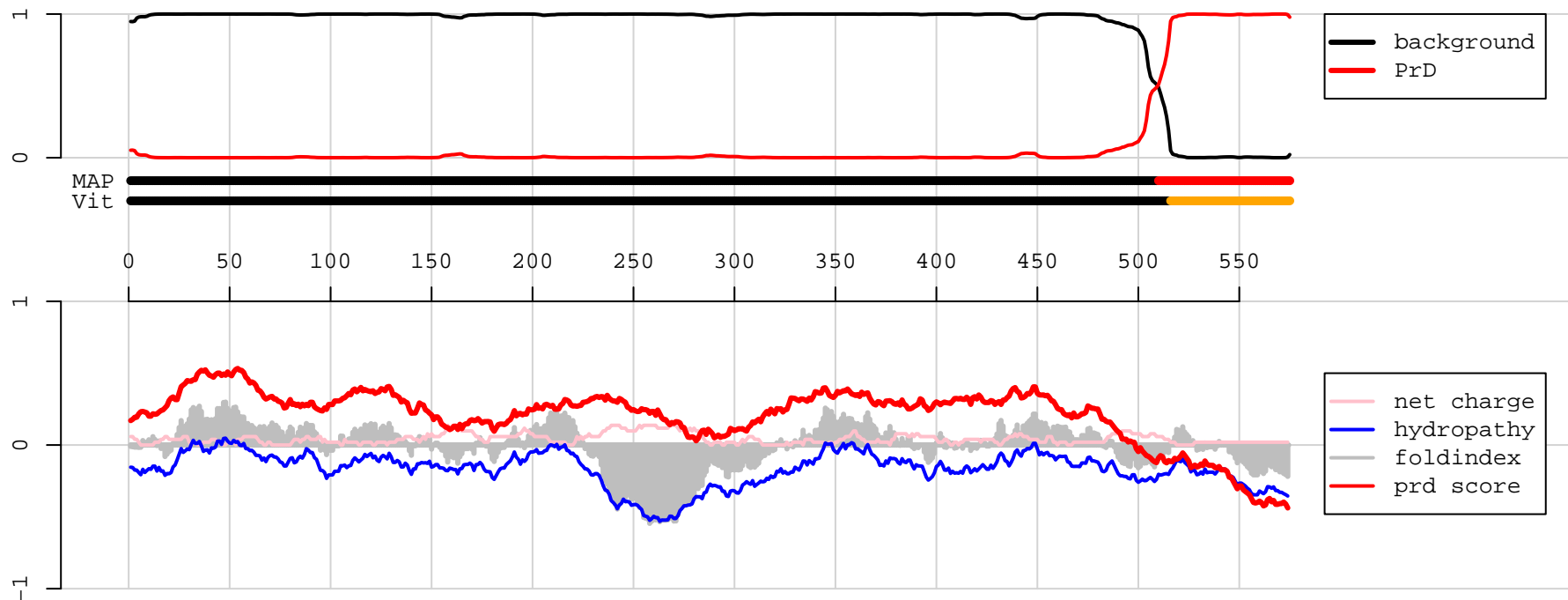
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# SSD1



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 201 GSNSTTEQSDFKFPPPPNAHQHRRATSNLSPPSFKFPNSHGDNDDEFIATSSTHRRSKTRNNEYSPGINSNWRNQSQQPQQQLSPFRHRGSNSRDYNS  
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# NRD1

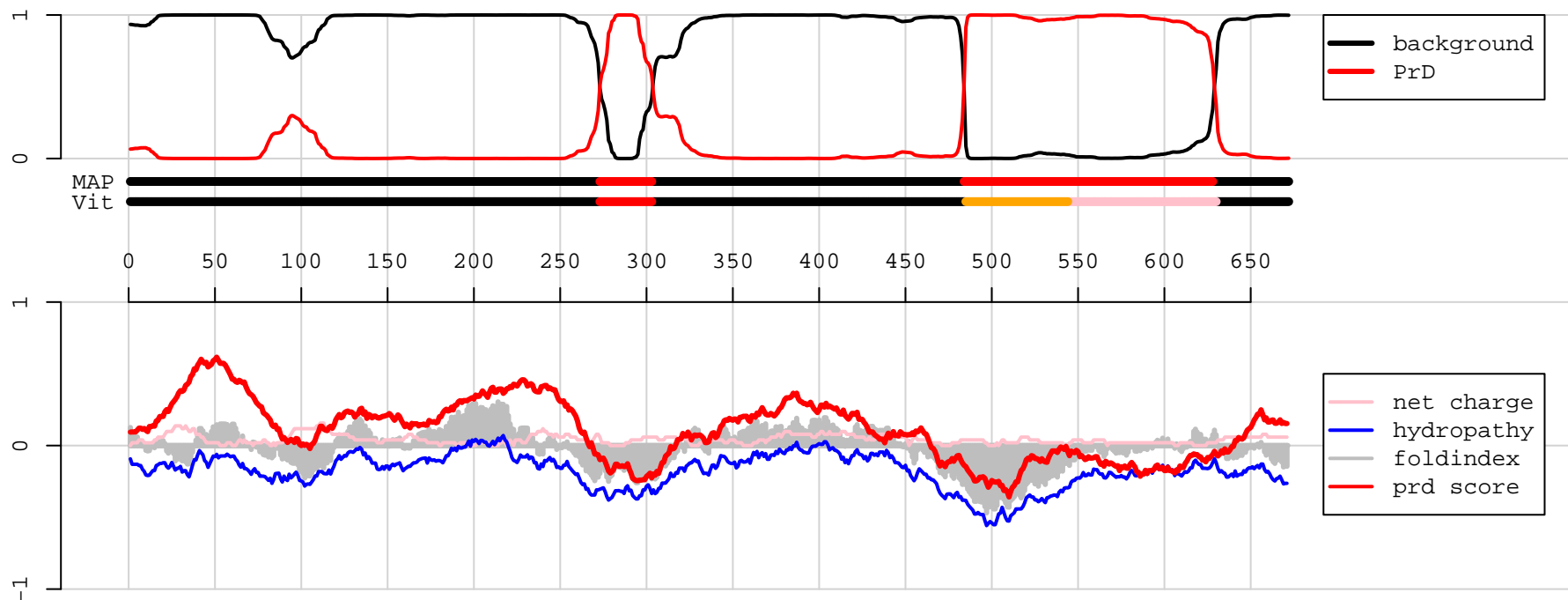


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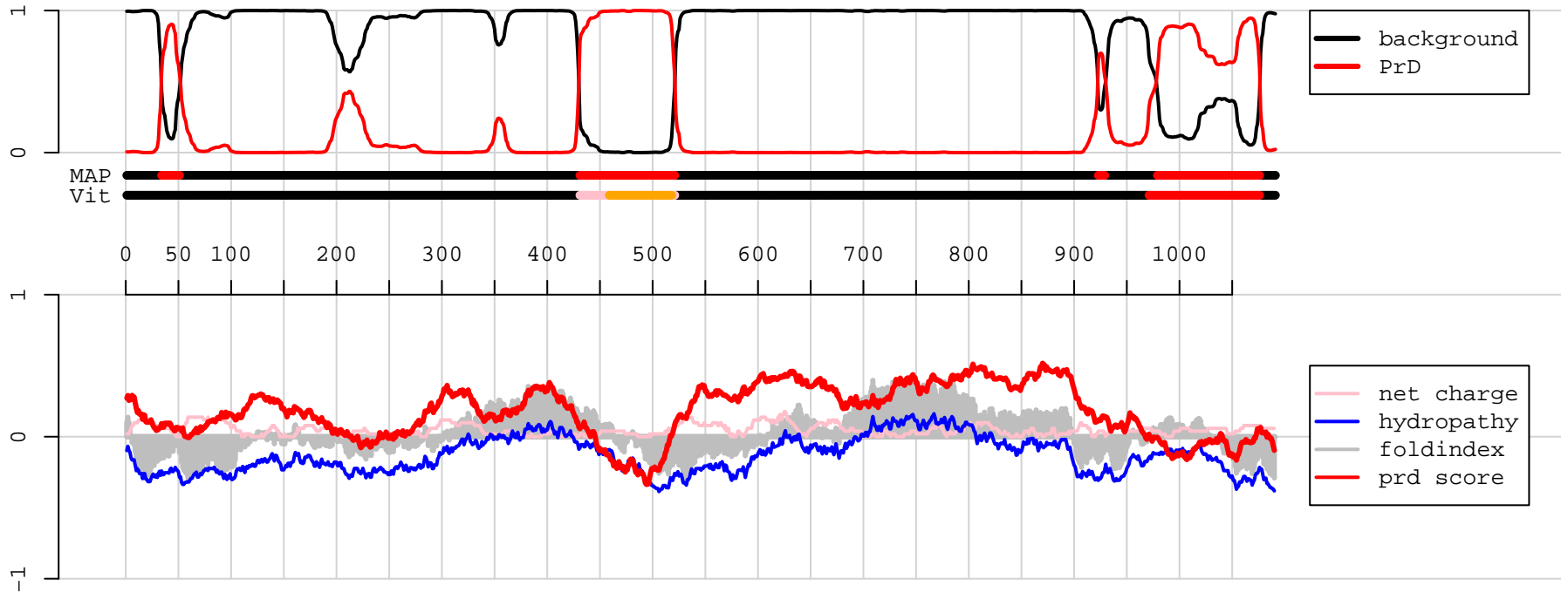
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# NGR1



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# JSN1

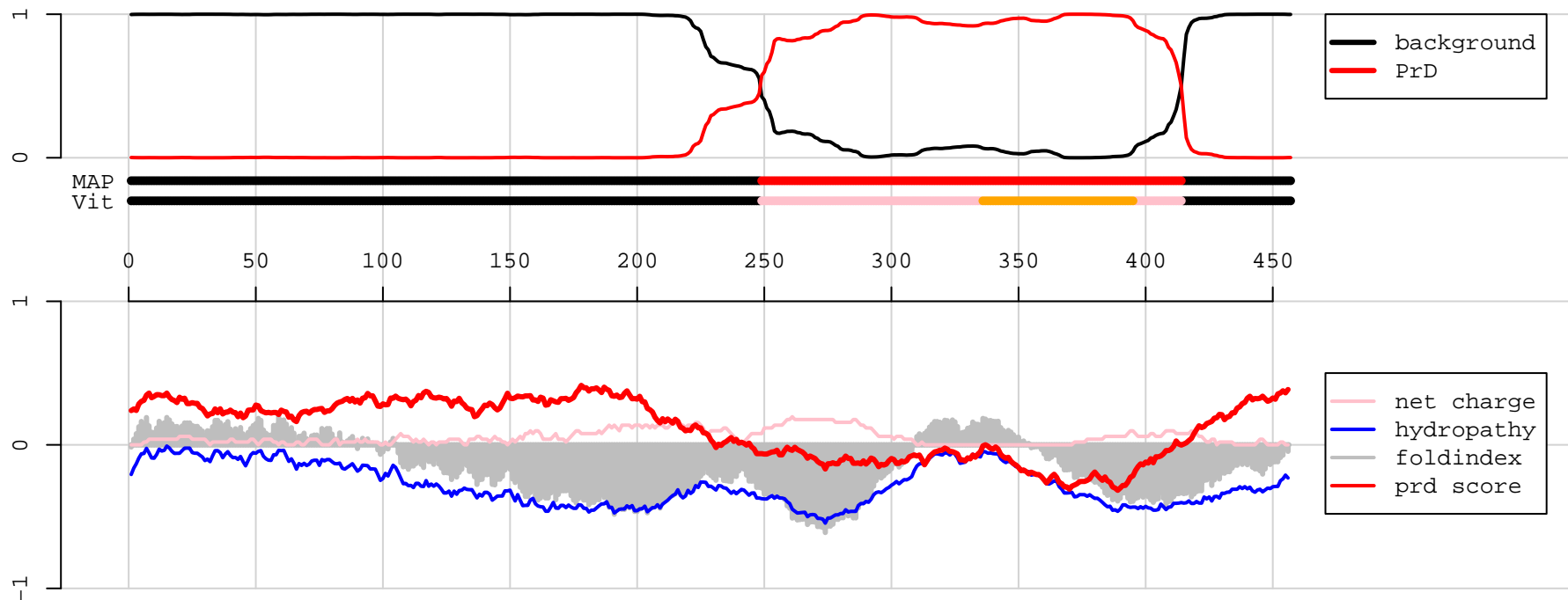


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201 SANDPMOQHLLQOLOPTTSNNTTNSNTLNDYSTKTAYFDNMVSTSGSOMADNKMNTNLAIPNSVWSNTRORSQSNASSIYTDAPLYEQPARASISSHYT
301 IPTQESPLIADEIDPQSINWVTMDPTVPSINQISNLLPTNTISISNVFPLQHQQQLNNAINLTSTSLATLCSKYGEVISARTLRNLNNMALVEFSSVESA
401 VKALDSLQKEVSMIGAPSKISFAKILPMHQPPQFLLSQGLPLGLENNNLOPOPLLQEOLFNGAVTFOOQGNVSIPVFNOOSOOSOHONHSSGSAGFS
501 NVLHGYNNNNSMHGNNNSANEKEQCPFPLPPPNVNEKEDLLREIIELFEANSDEYQINSLIKKSLNHKGTSDTQNFGPLPEPLSGREFDPPKLRELRKS
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701 DQFGNYVIQCVLKFGFPWNQFIFESIIANFWWIVQNRYGARAVRACLEAHDIVTPEQSIVLSAMIVTYAEYLSTNSNGALLVTWFLDTSVLPNRHSILAP
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901 PSRRLLEEVGLASPSSTHNKTKOOQOOQHHNSSISHMFATPDTSGQHMRGLSVSSVKSGGSKHTTMTNTTTTNGSSASTLSPGQPLNANSNSSMGYFSYPGV
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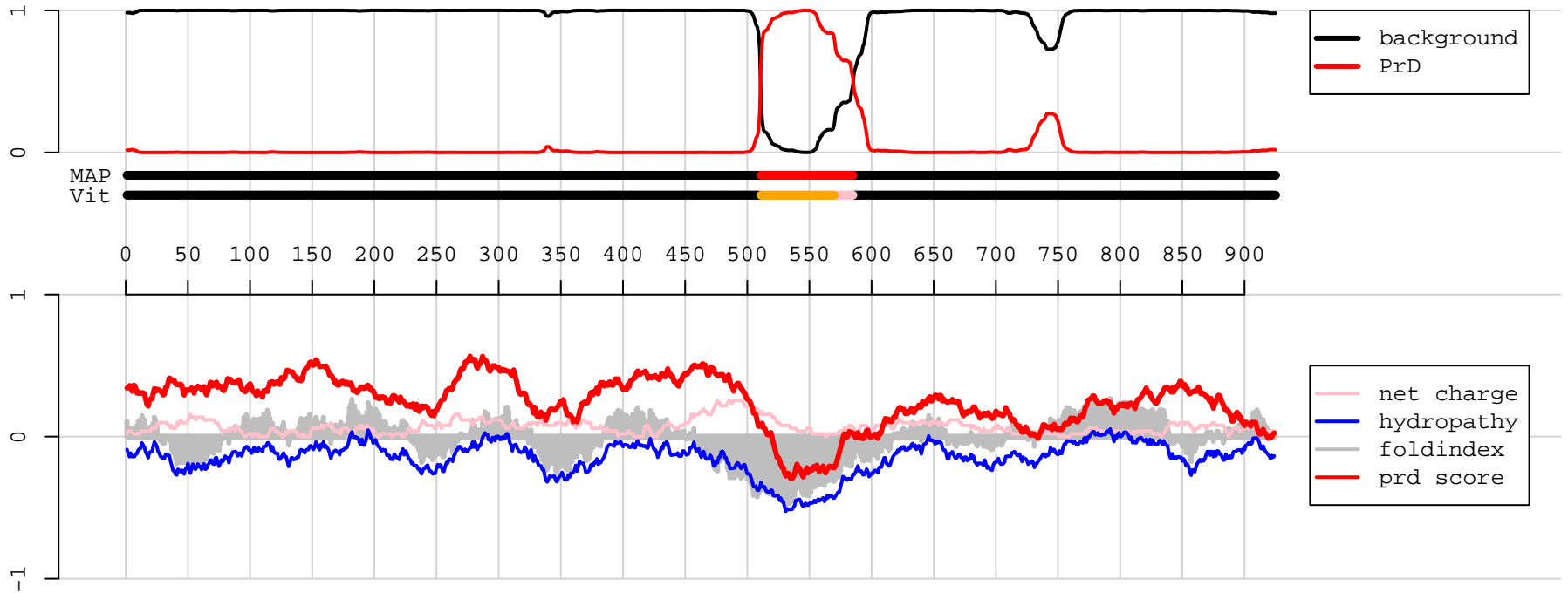


# RBS1



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 301 VYPPPOMGGNSLPTYPLMYNPAGPAPGPAPSPMVMGNNTVFMNPMYMNMPQGS CSF GTPIPMYPPYOYOYOYNT OYHSGPYSNTPSYNSNNYTRSSA  
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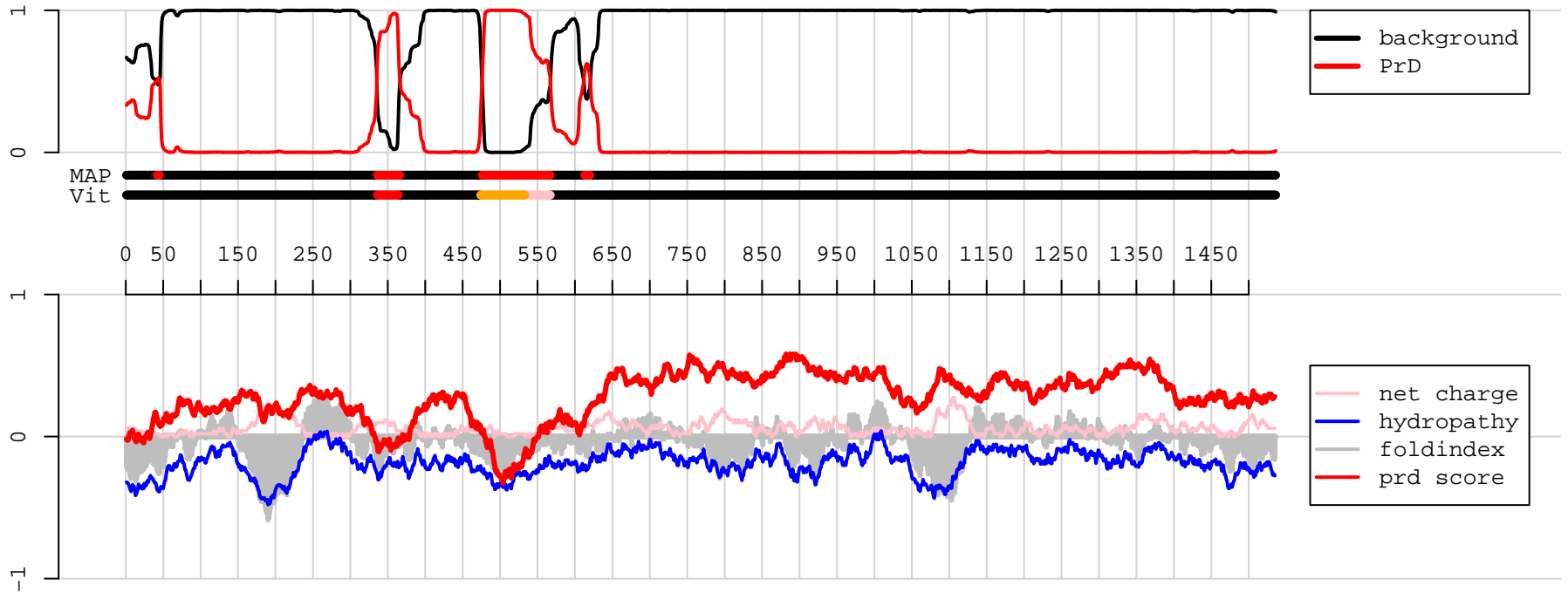
## PDC2



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201 ATVMLCSNLDGSEKLPVVVGKYDSYKSFERNYFPNEPNPVSQSMLGTMMAKKFDISYHSNRKAWLTSNLFHNWLVRWDKRLVAVNRKIWIWVLDSCCHR
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401 AIKANWKSSGLLPEMIHLNENVSMFAKKNEVLESVLNRLCDEYYCVKKWEYEMLLDLNIEKNNTNFLSTEELVESAIVEPCEPDFDTAPKGNEVHDDNF
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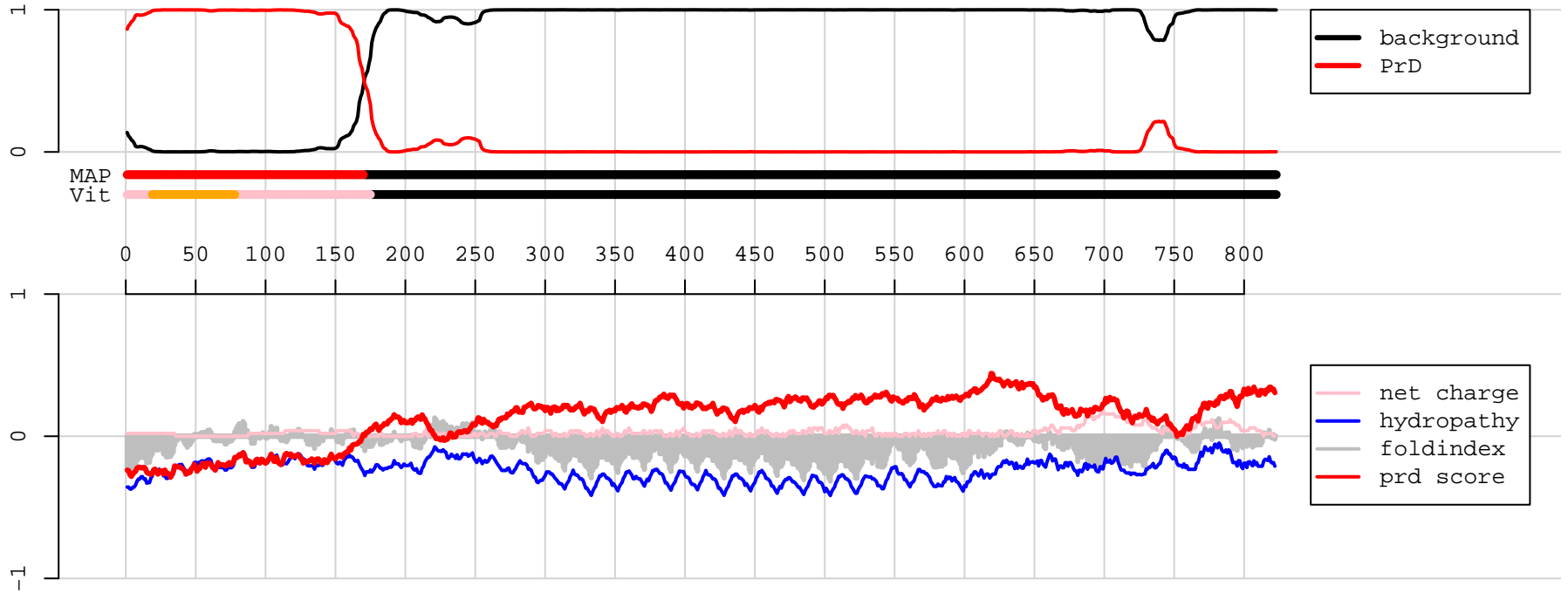


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601 TSLTEQYAPSSIOHQOOHPOSISPIANTOYGDIPVRPEIDLDP SIVPVVPEPTPEPIENNISLNEEVTF FEKAKRYIGNKHLYTEFLKILNLYSQDILDLD
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1201 EDAYKQVLR LRSRLINGDLEHQWFEE SLRQAYNNKAFKLYTIDKVTQSLVKHAHTLMTDAKTAEIMALFVKDRNASTTS AKDQIIYRLQVRSHMSNTENM
1301 FRIEFDKRTLHVSIOYIALDDLTLKEPKAEDKWKYVYVTSYALPHPTGEGIPHEKLIKIPFLERLIEFGQDIDGTEVDEEF SPEGISVSTLKI KIQIPITYQL

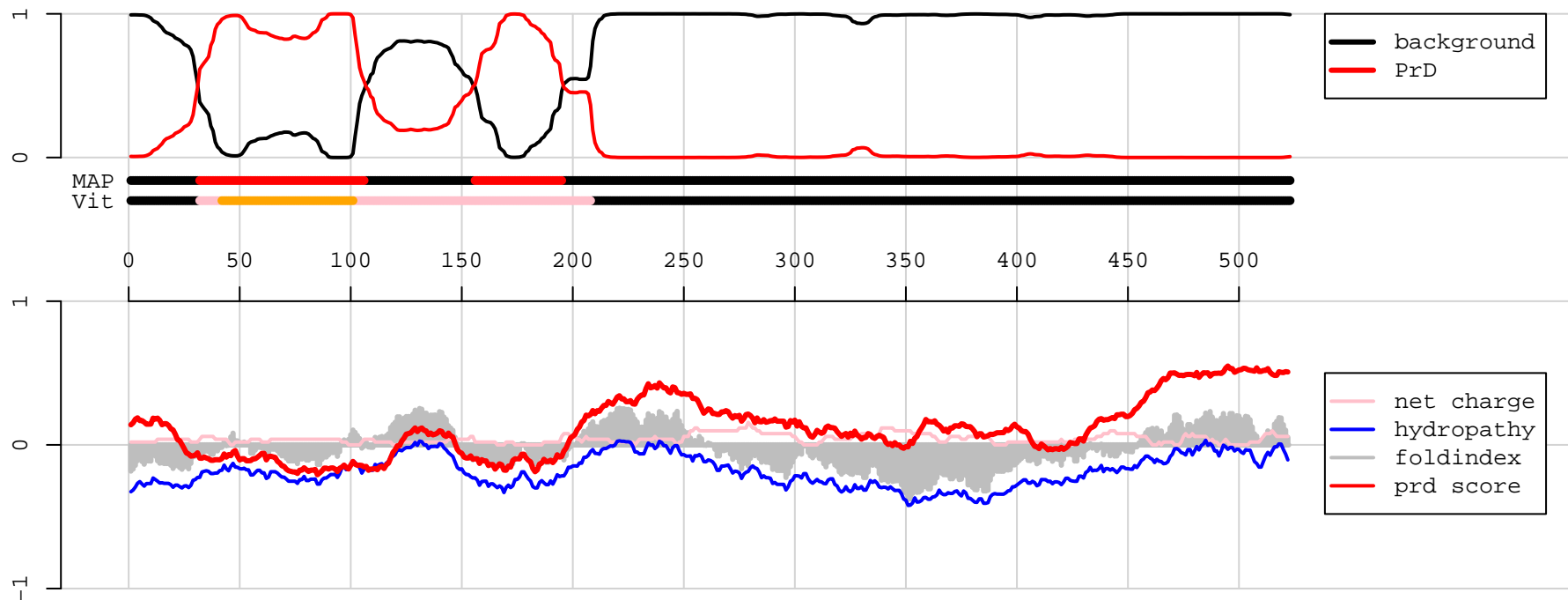
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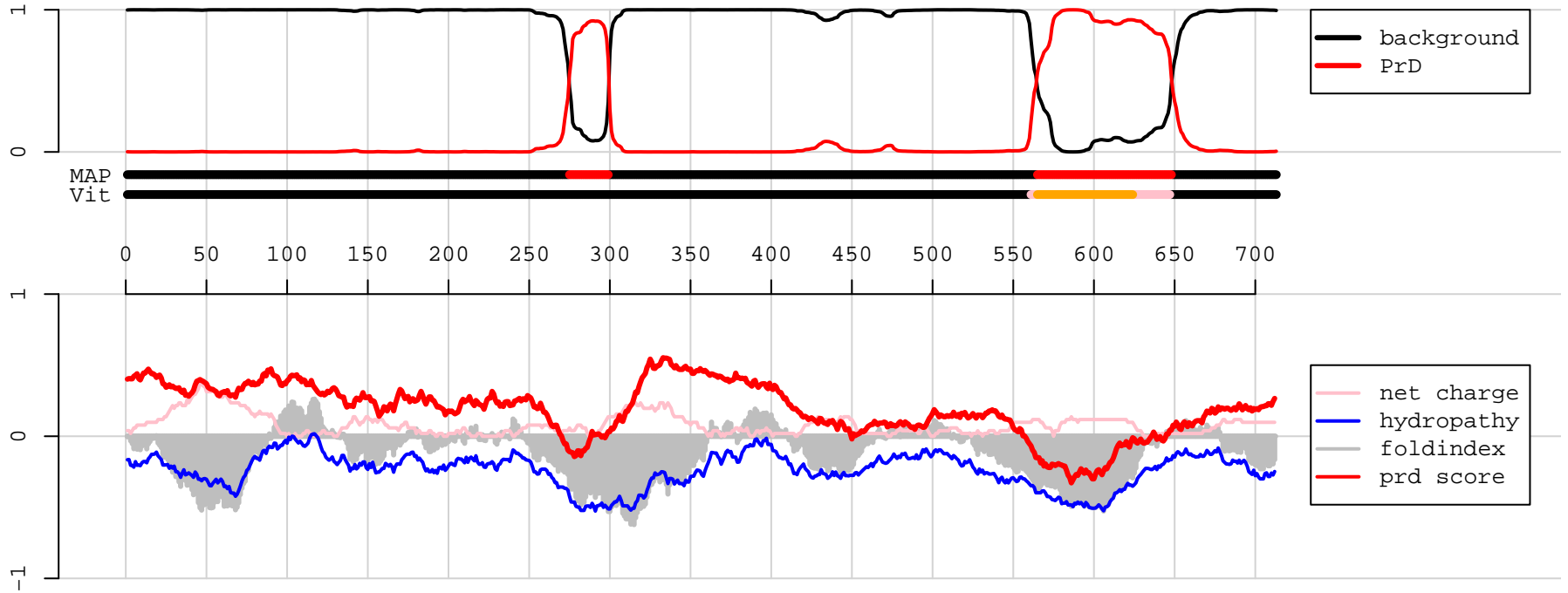
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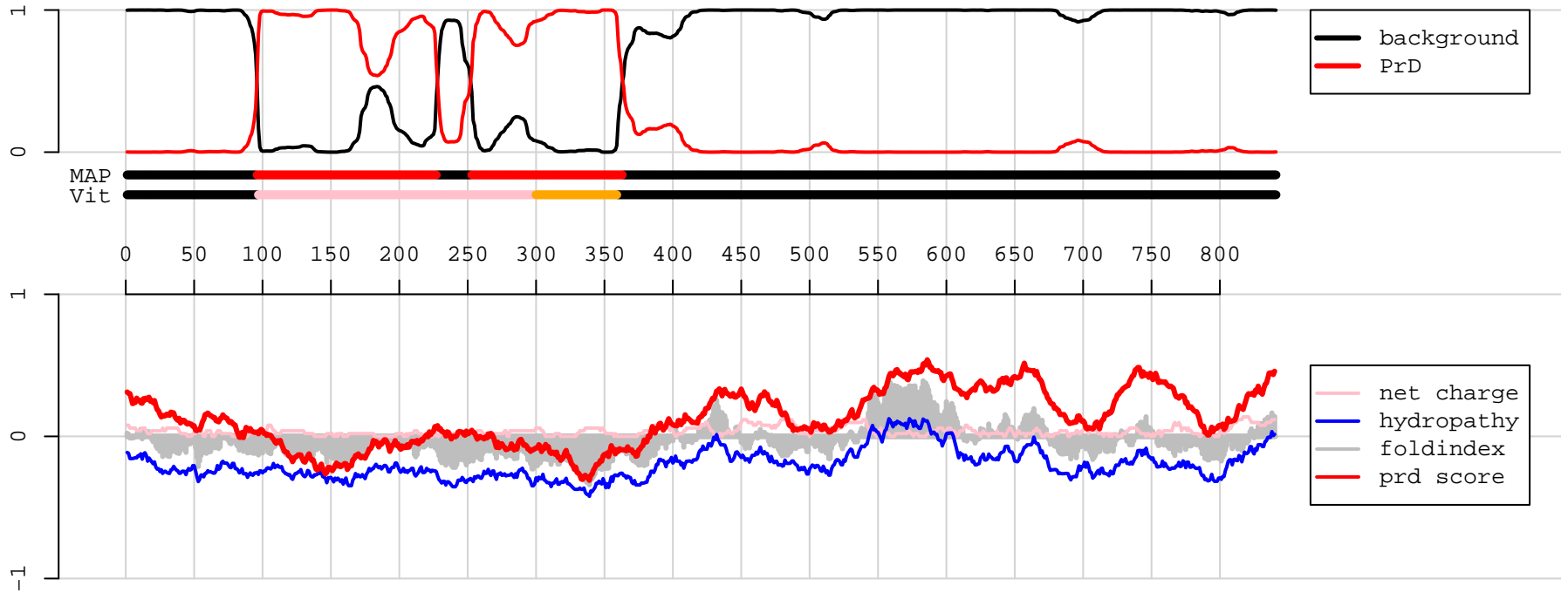
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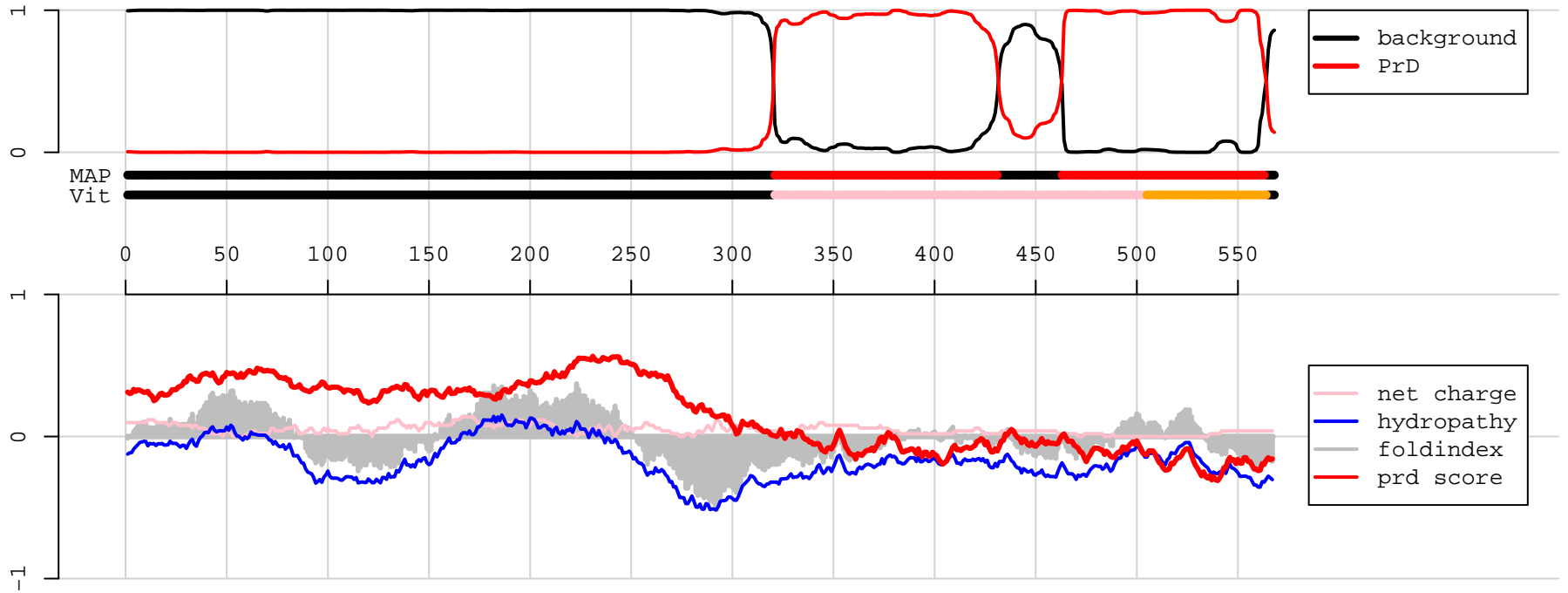
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# PSP1



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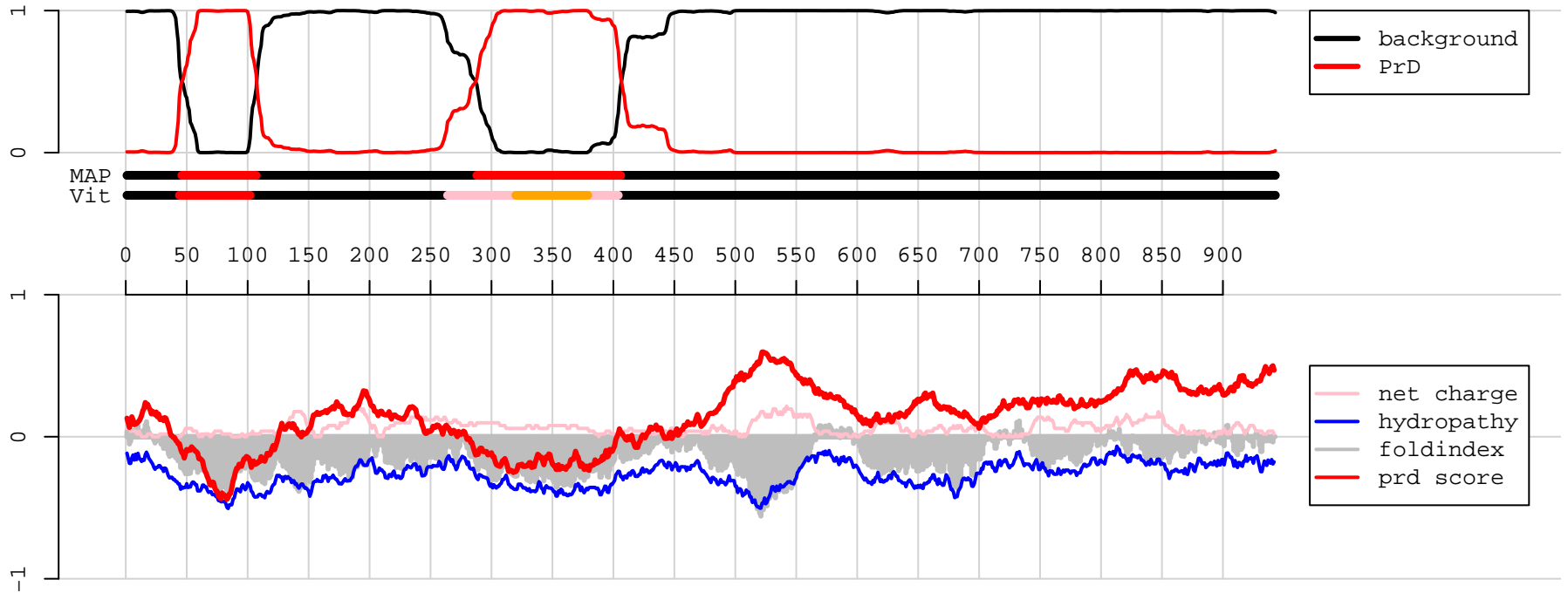
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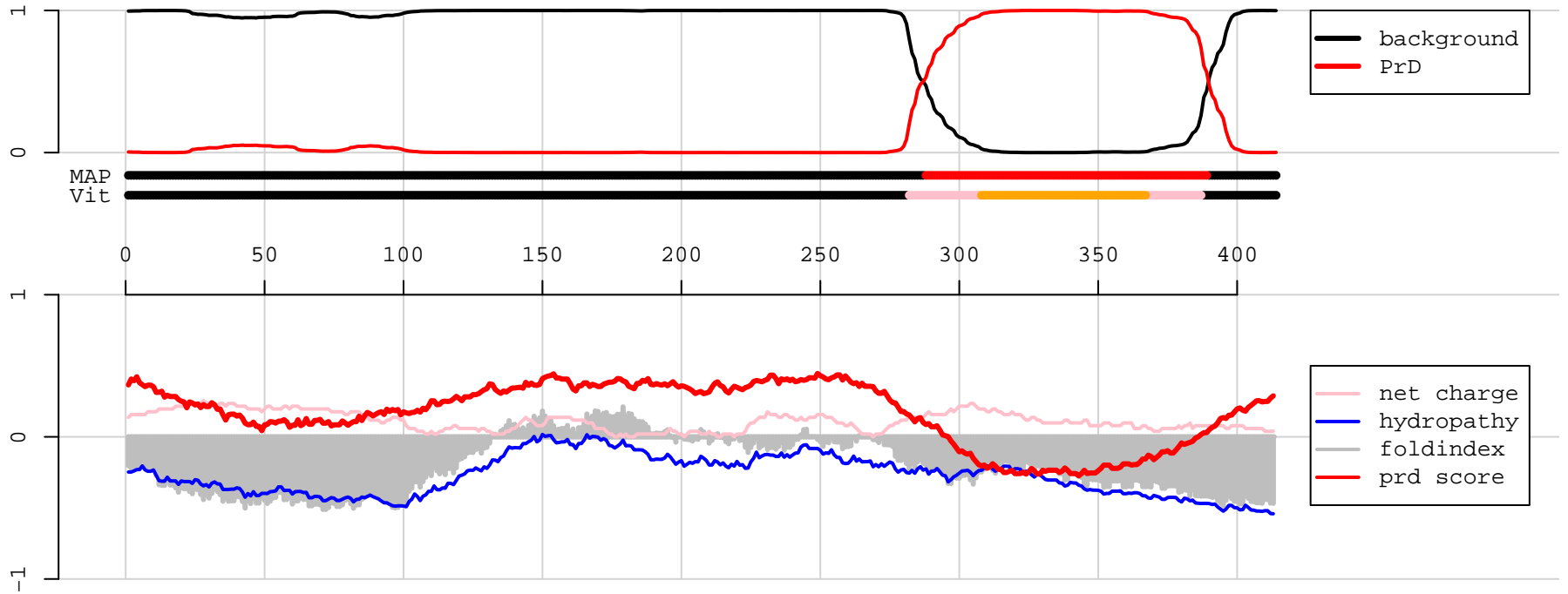


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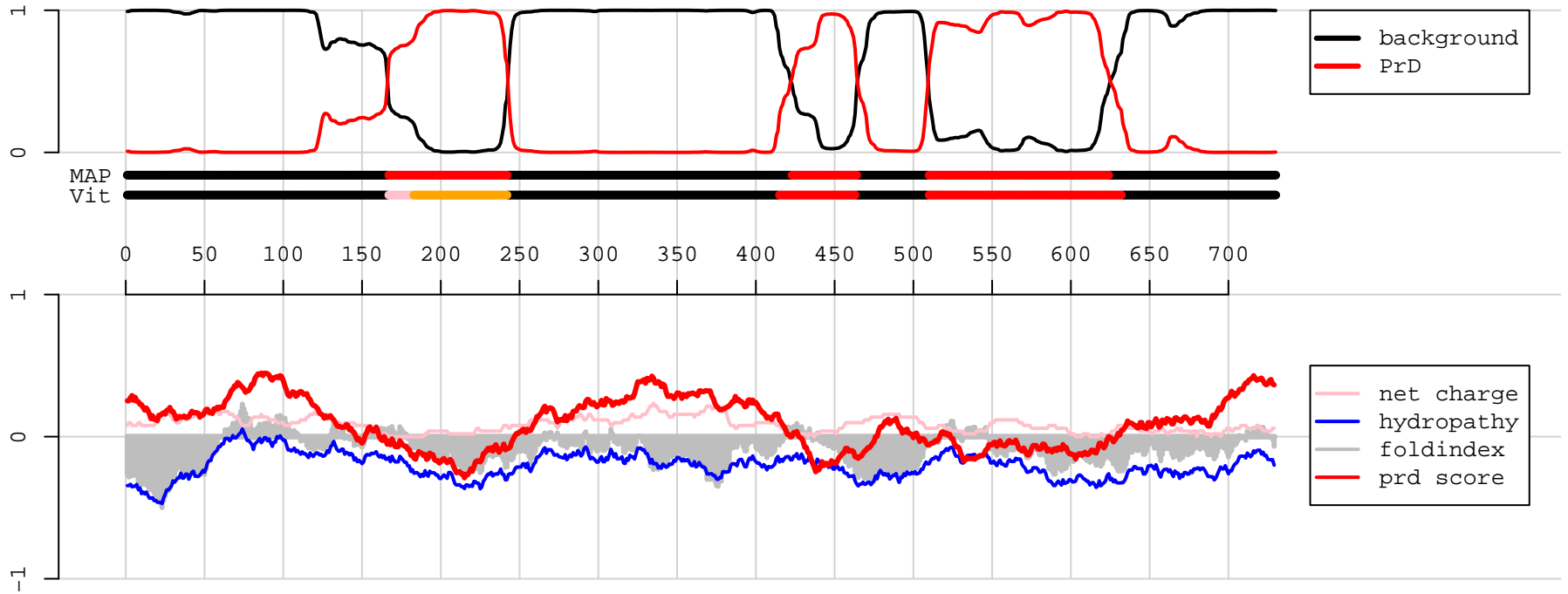
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 801 SSQPKMITISGEQLNLITENKELMNELTLVSTELAESIKRETELEERIRLYETNNSAPSFDSSSVS<sup>FSDFEKELRKKSSKIVQLIQQLN</sup>DERLKR<sup>FIAE</sup>  
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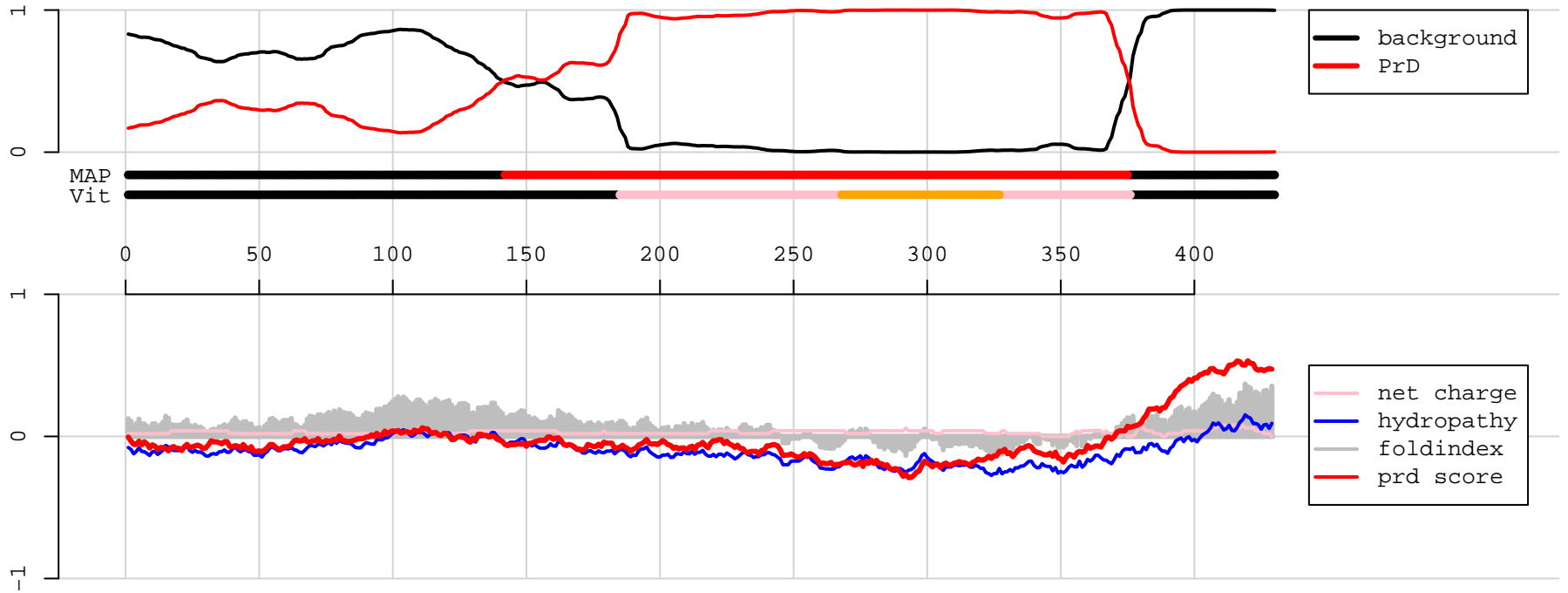
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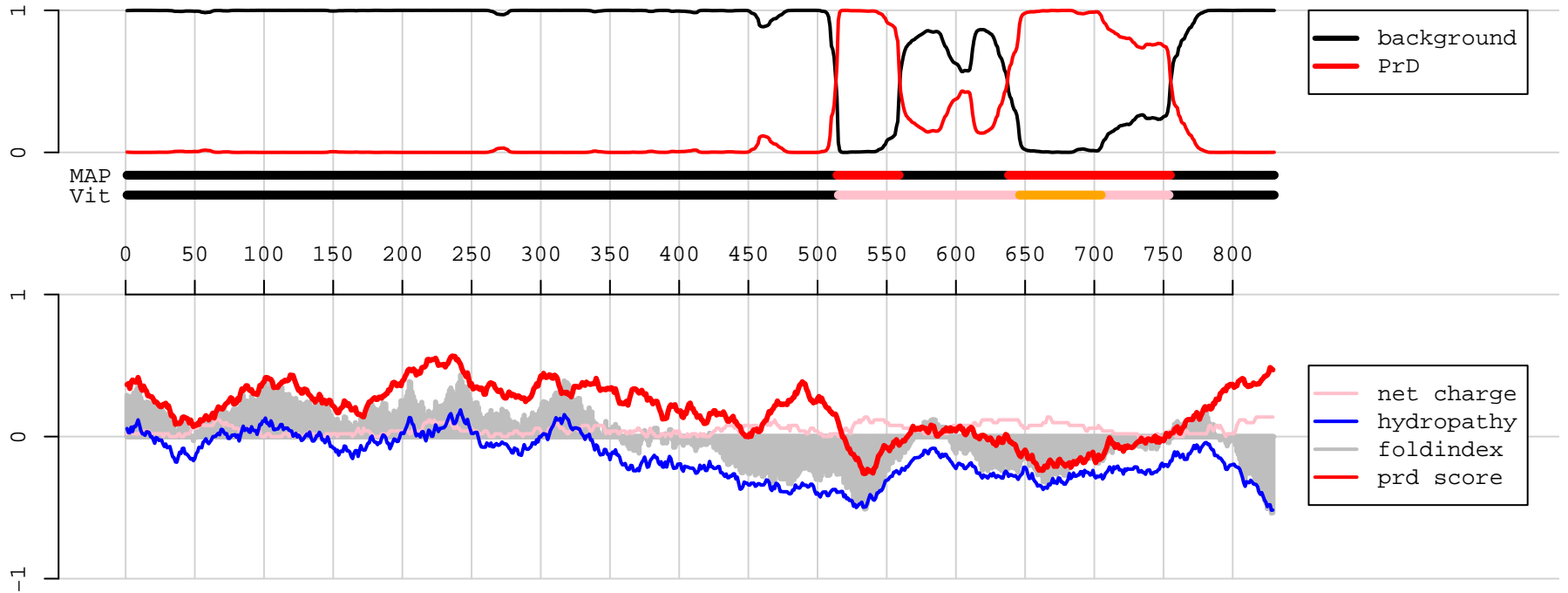
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# NUP42



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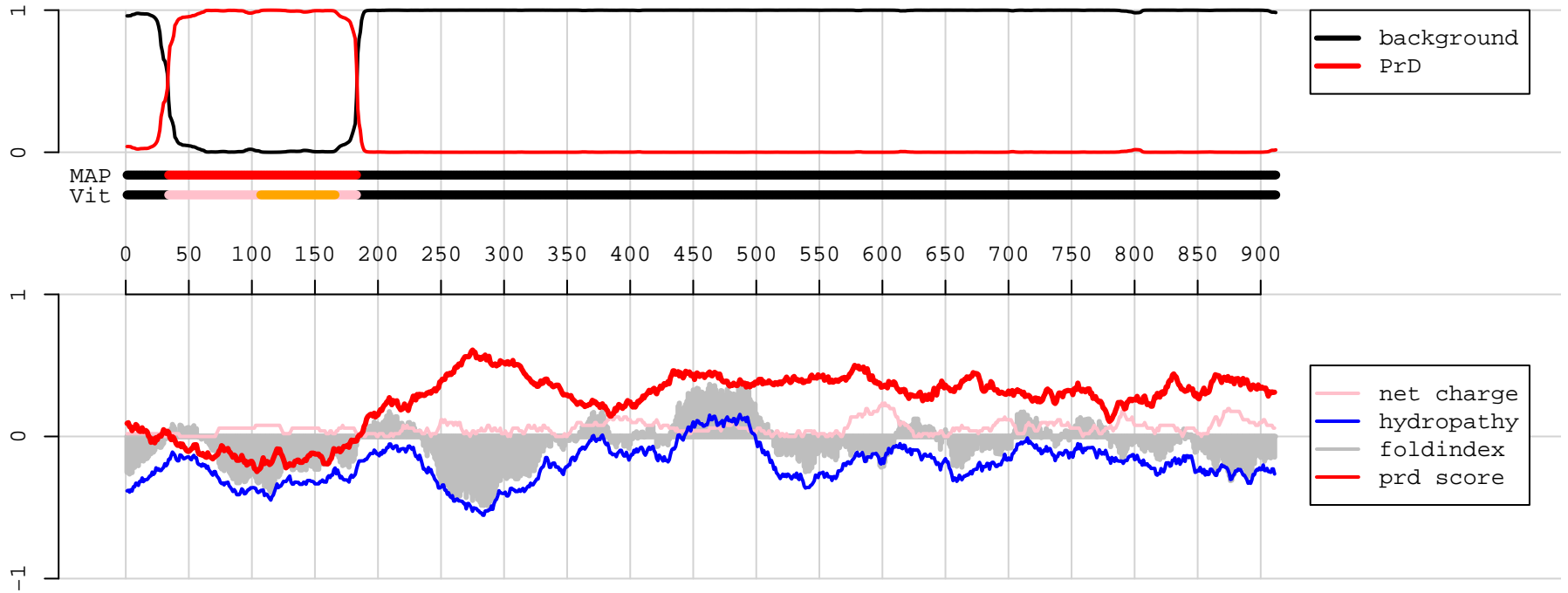
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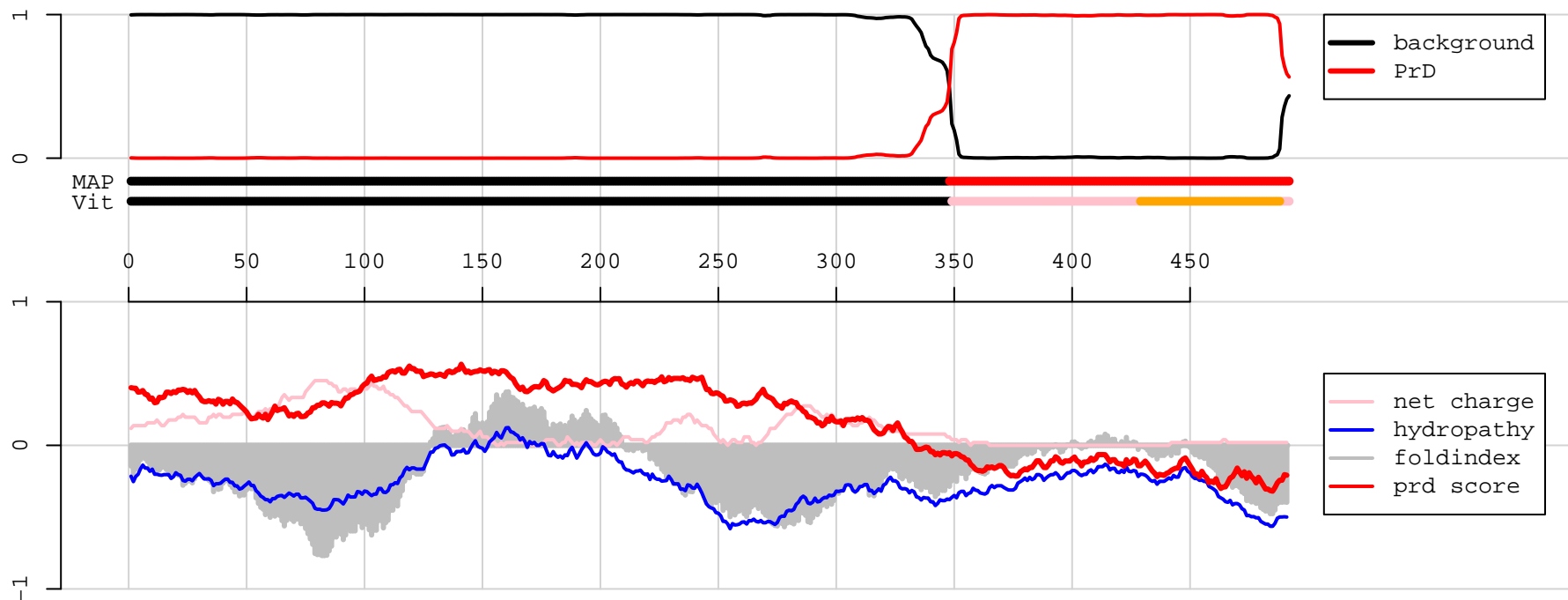
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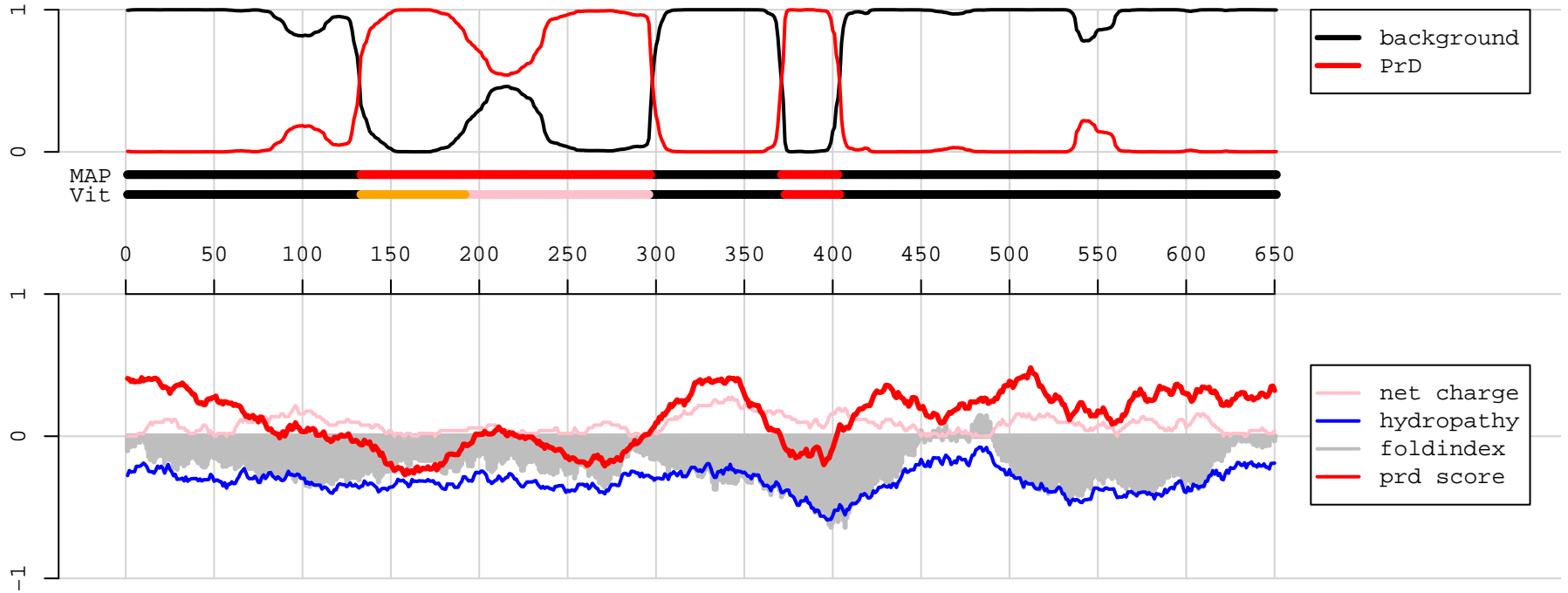
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# NAF1



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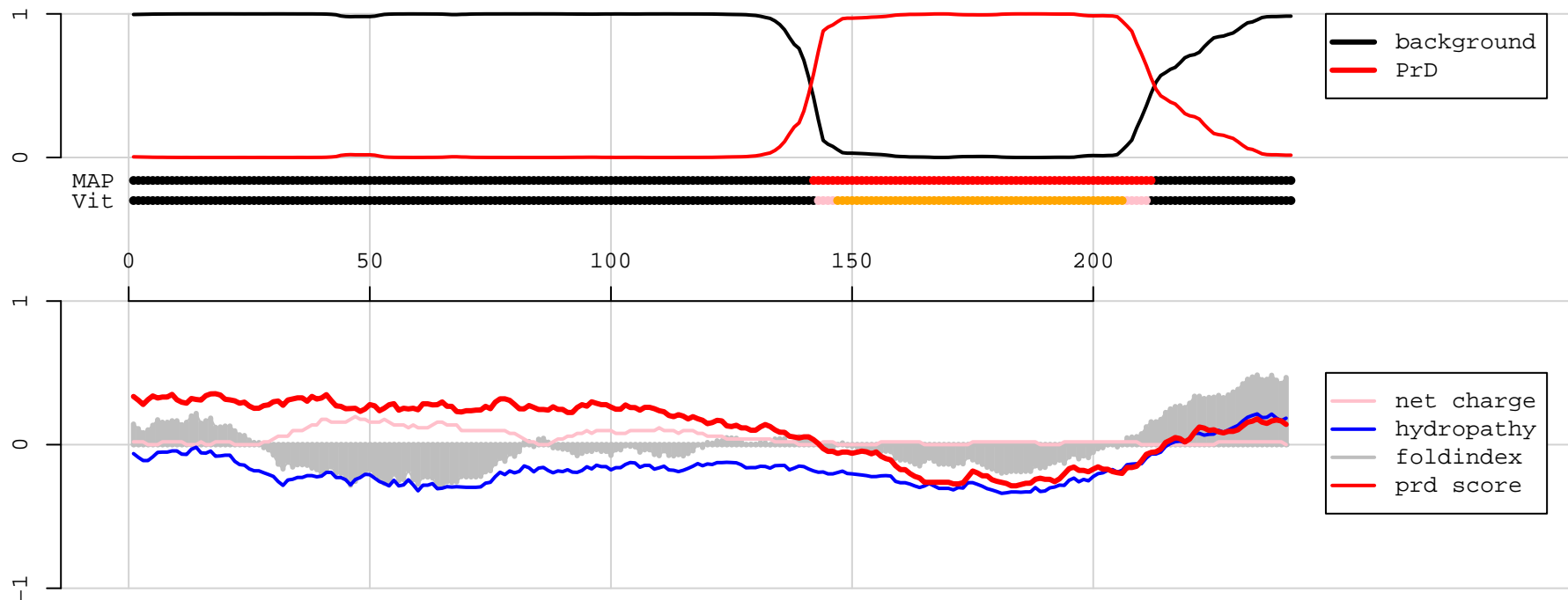
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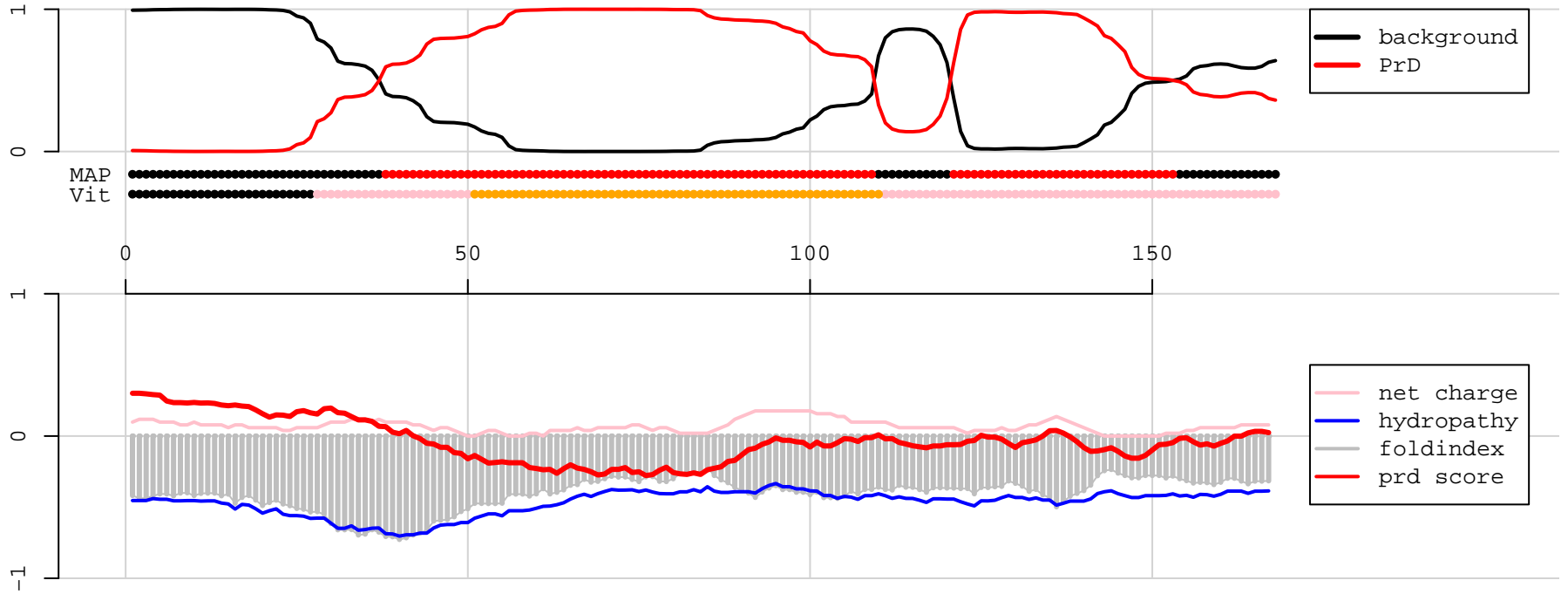


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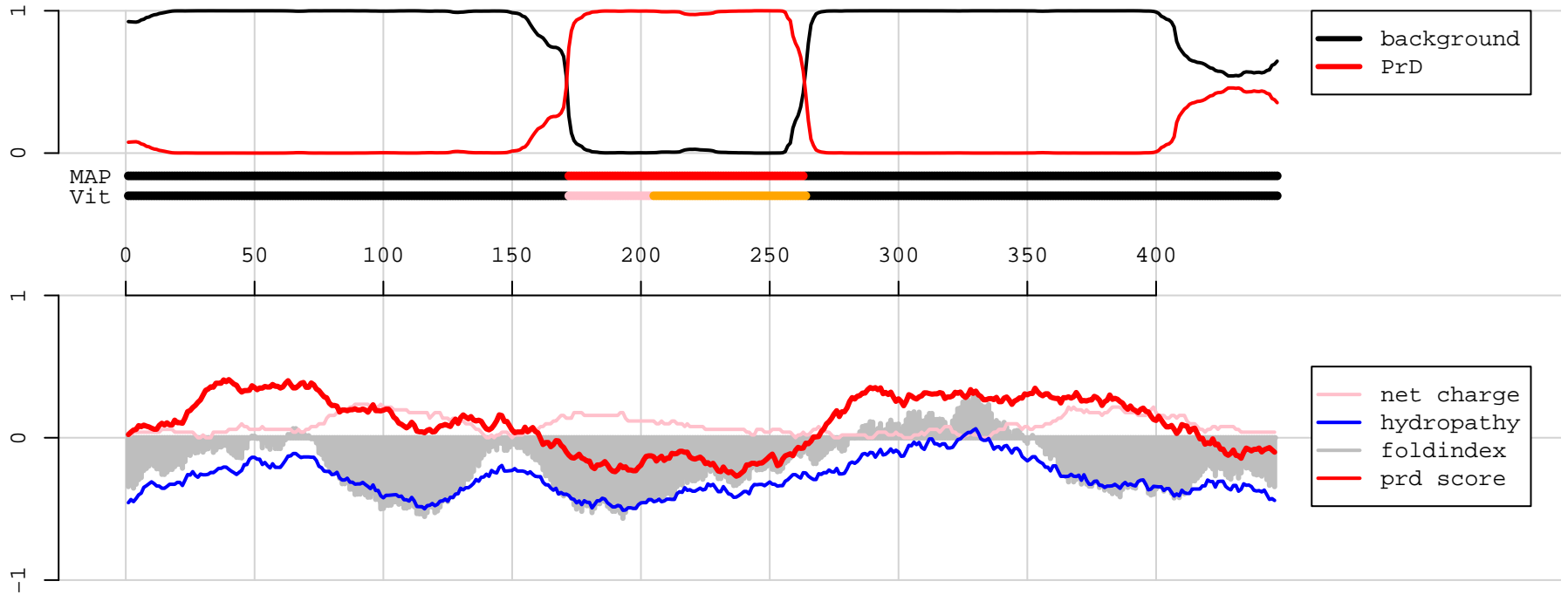
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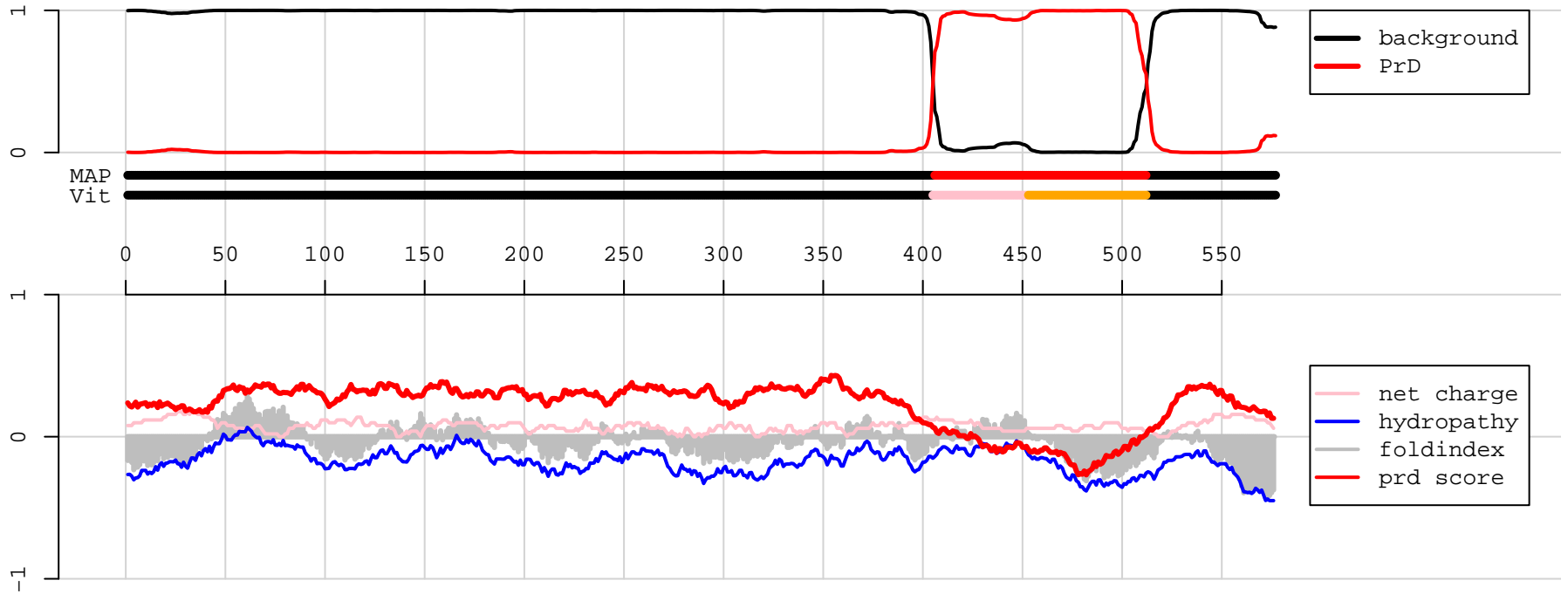
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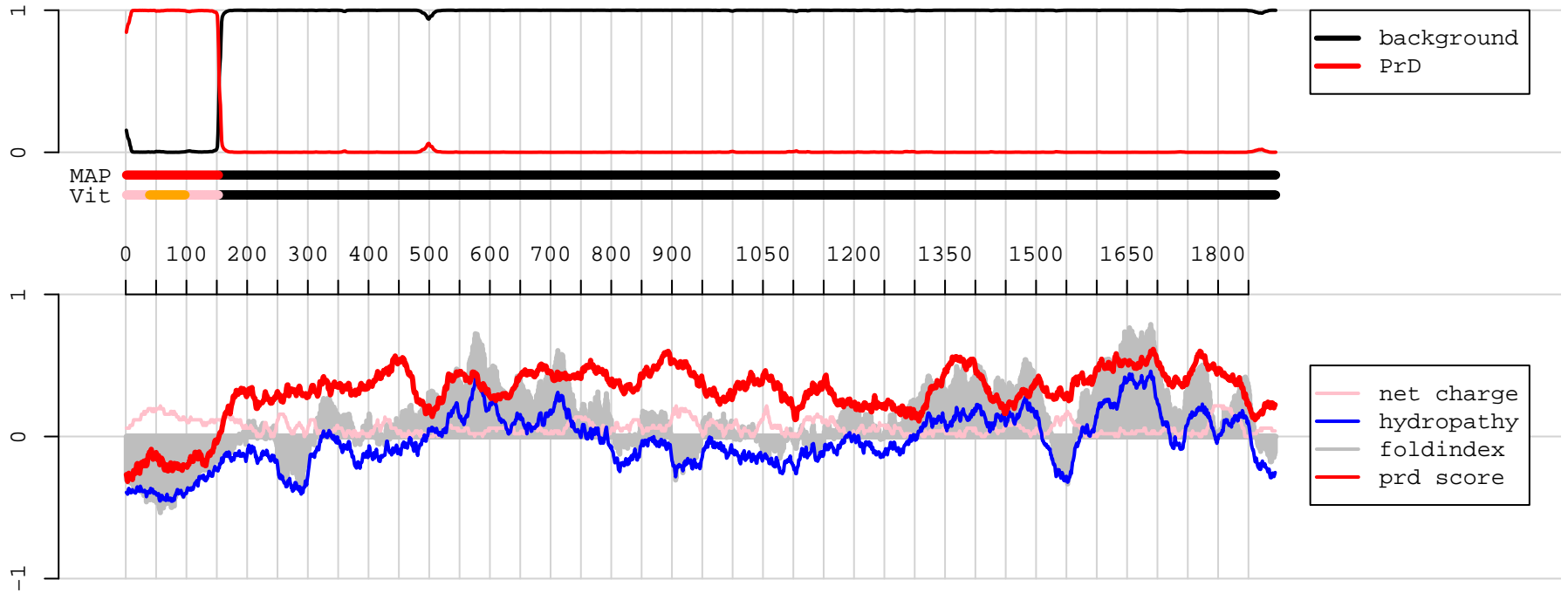
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# PAB1



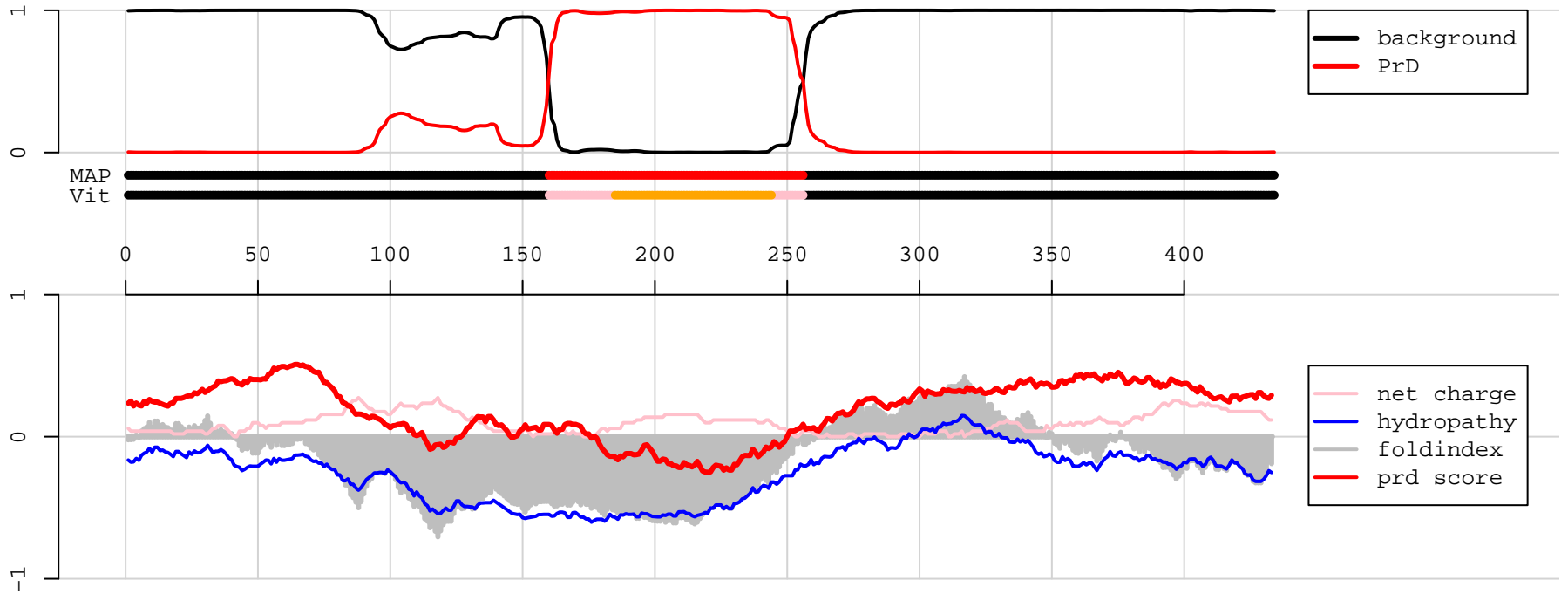
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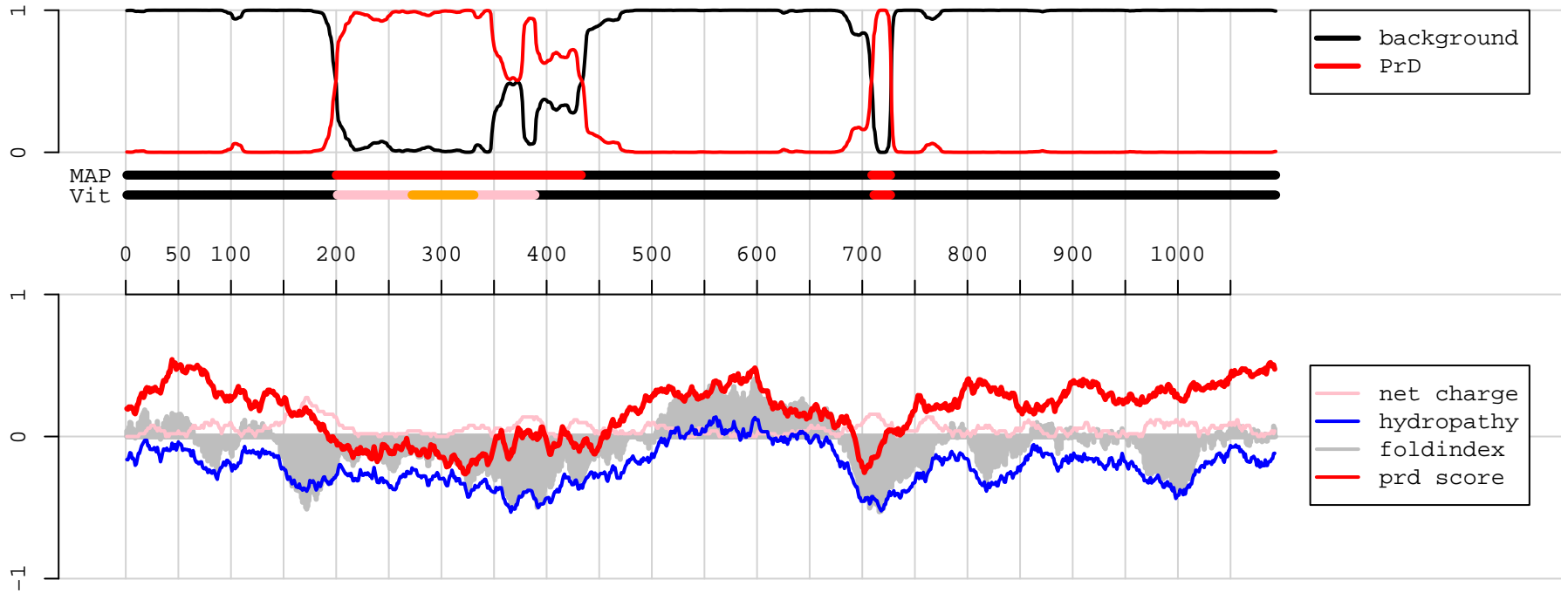
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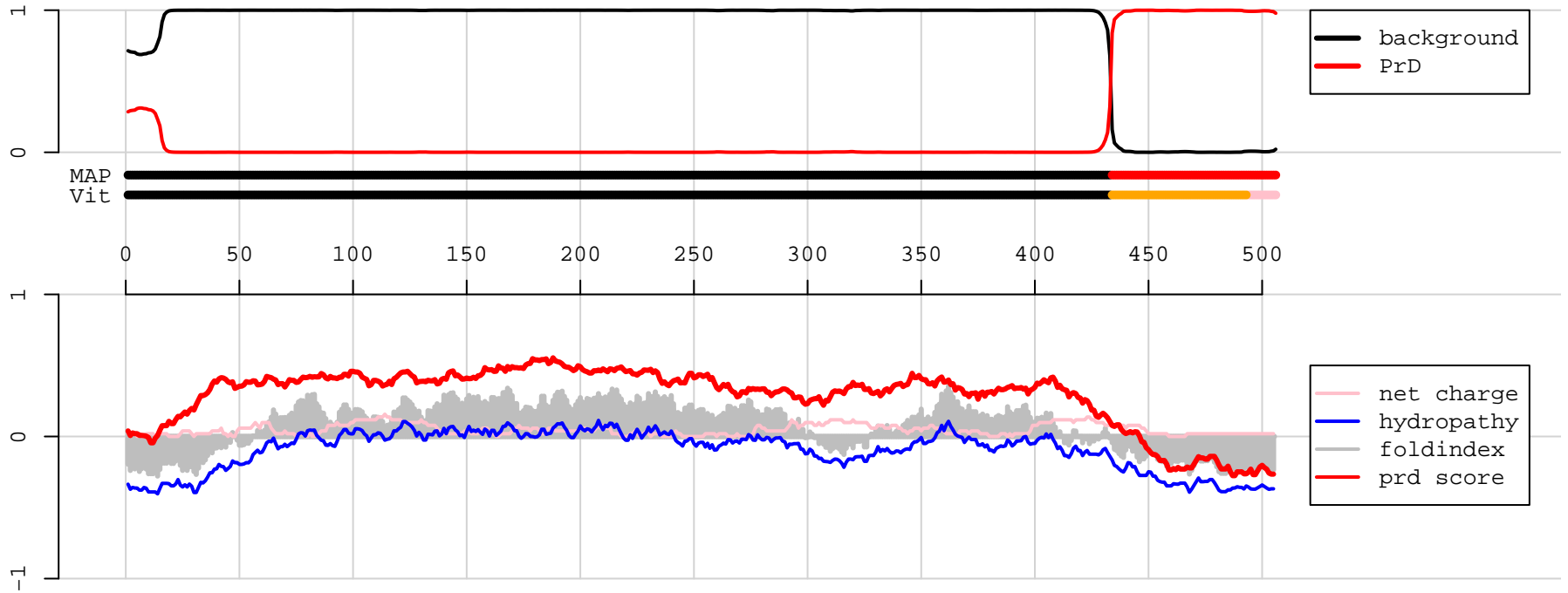
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# SWI4



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 701 ADRKLARNLP **OKNYY**OOOOOOO **PONNV**KIPKIIKTQHPDKEDSTADVNI AKTDSEVNESOYLHSNQP NSTNMNTIMEDLSNINSFVTSSVIKDIKSTPS  
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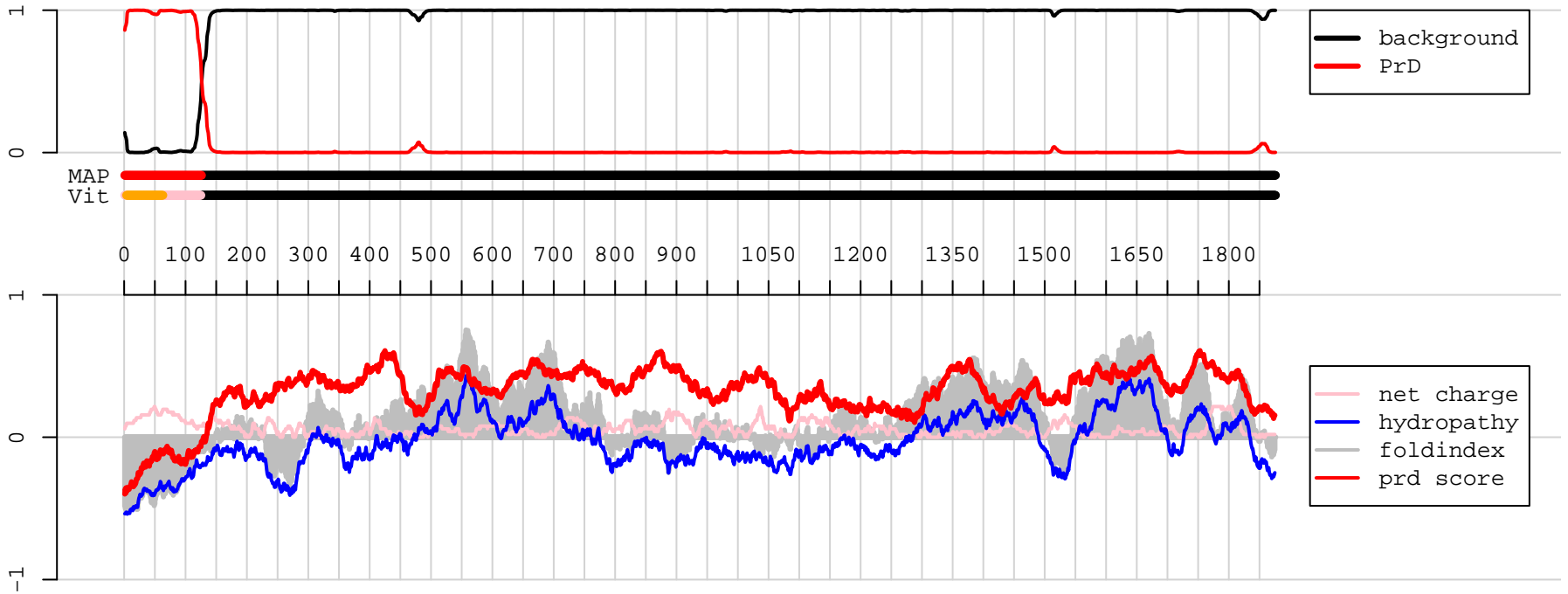
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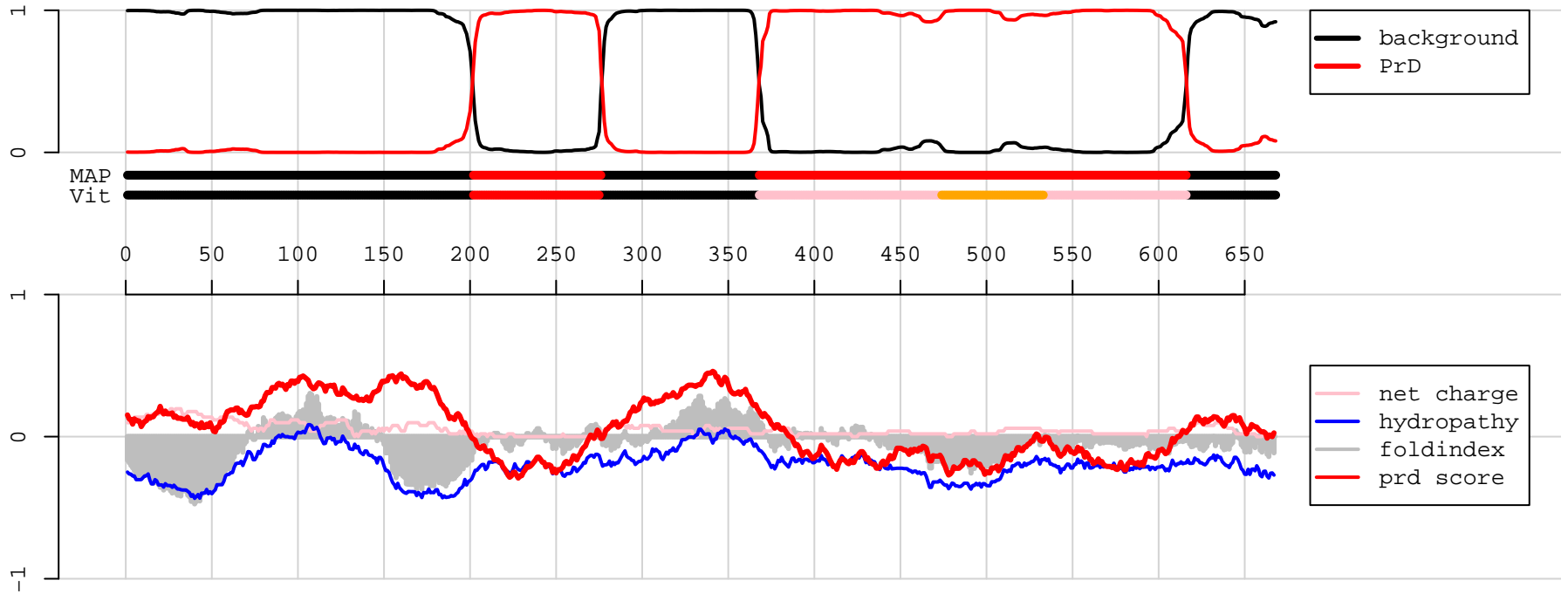


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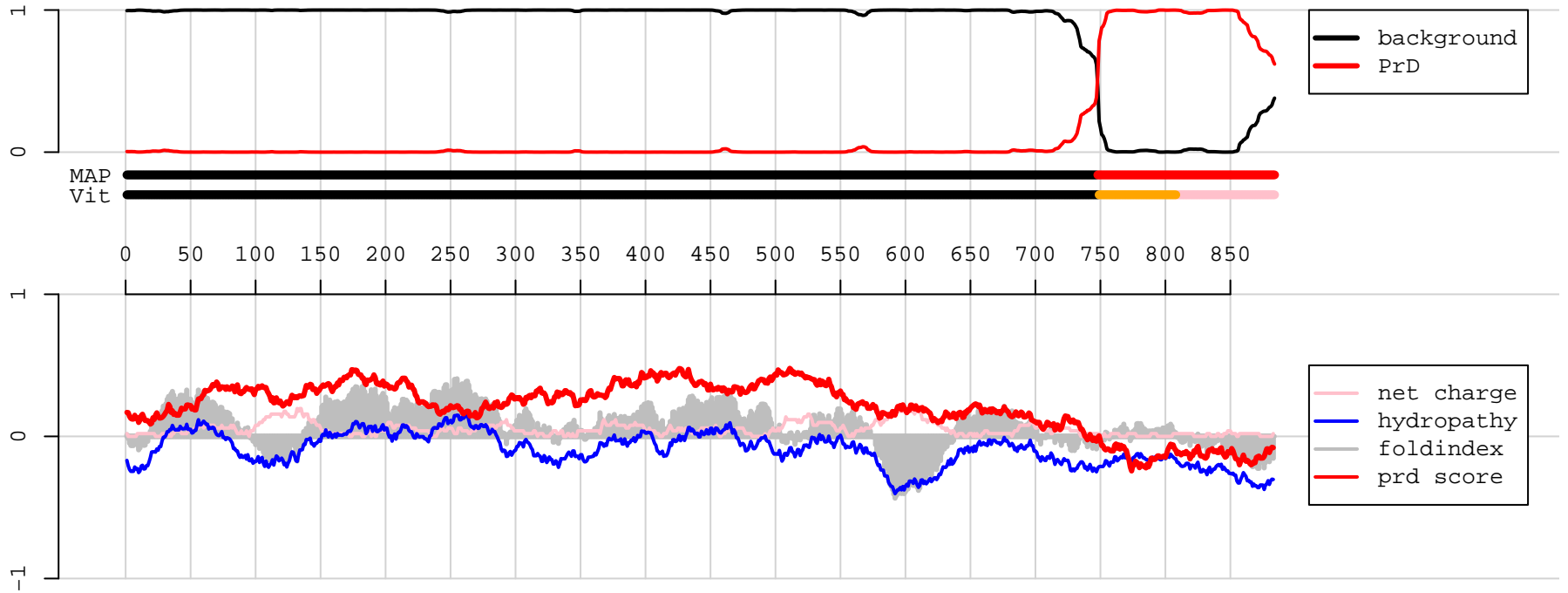
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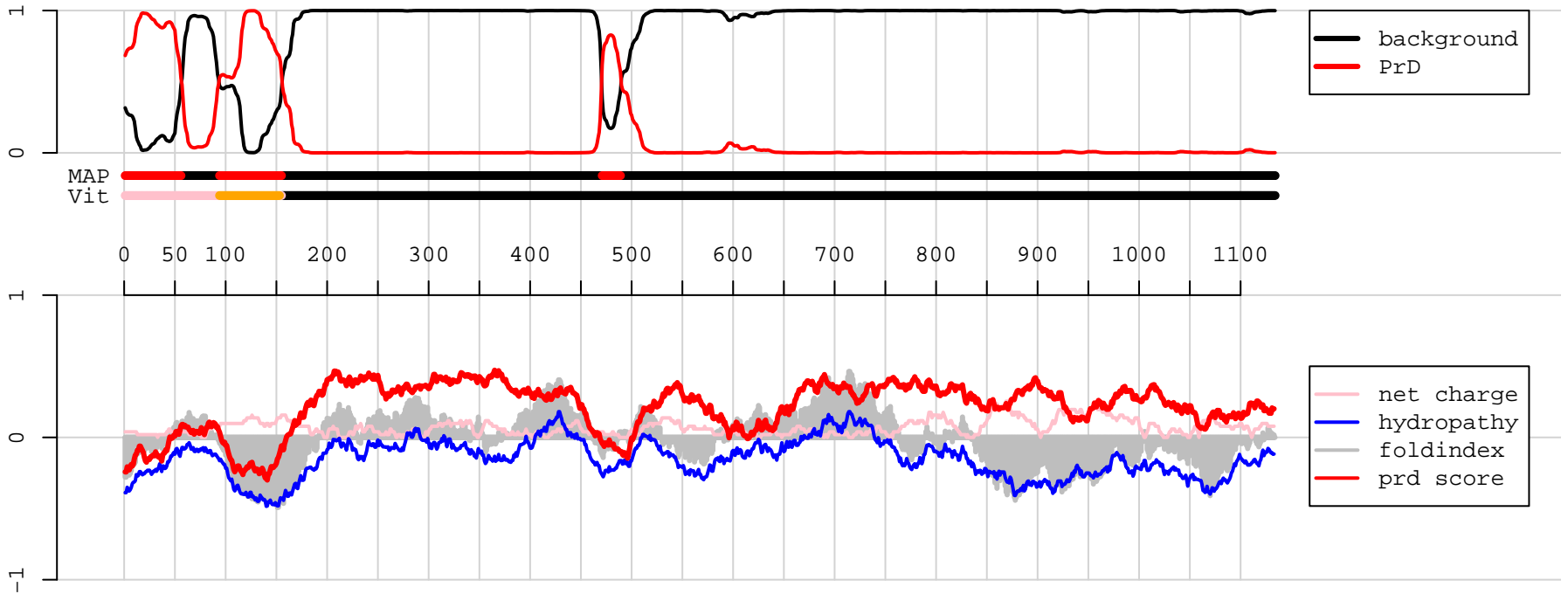
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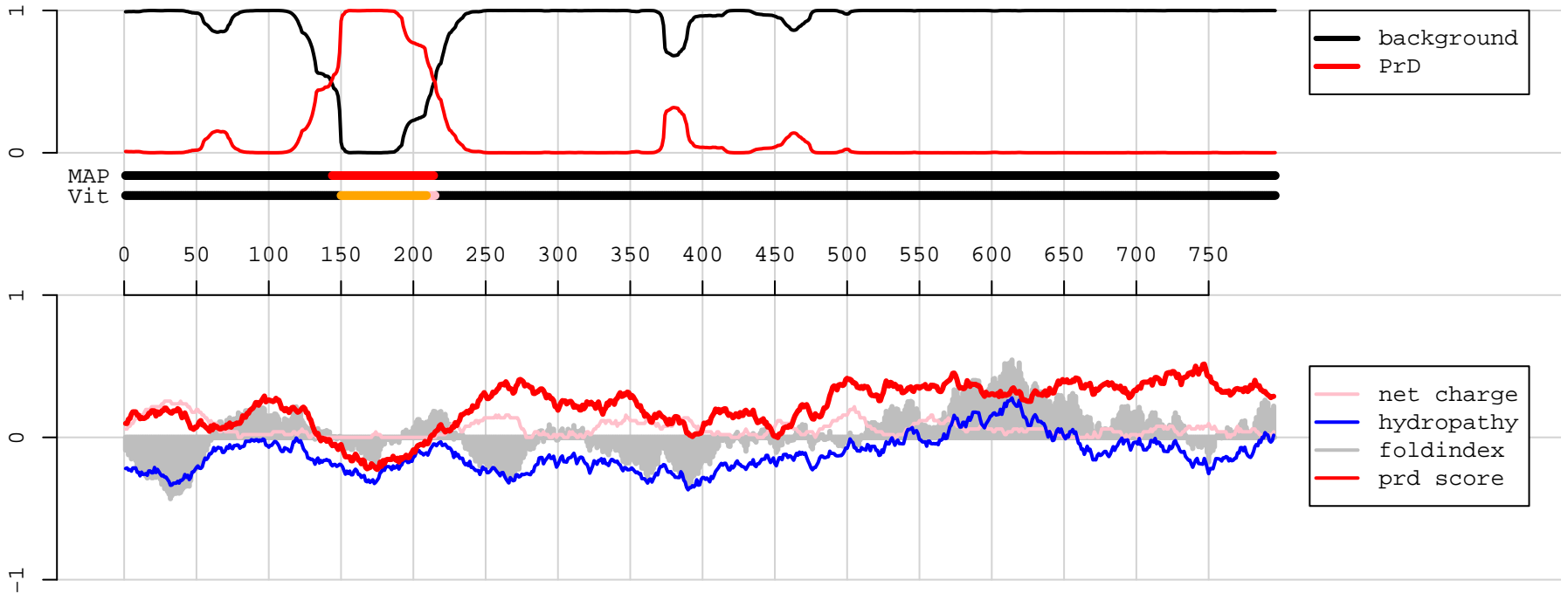
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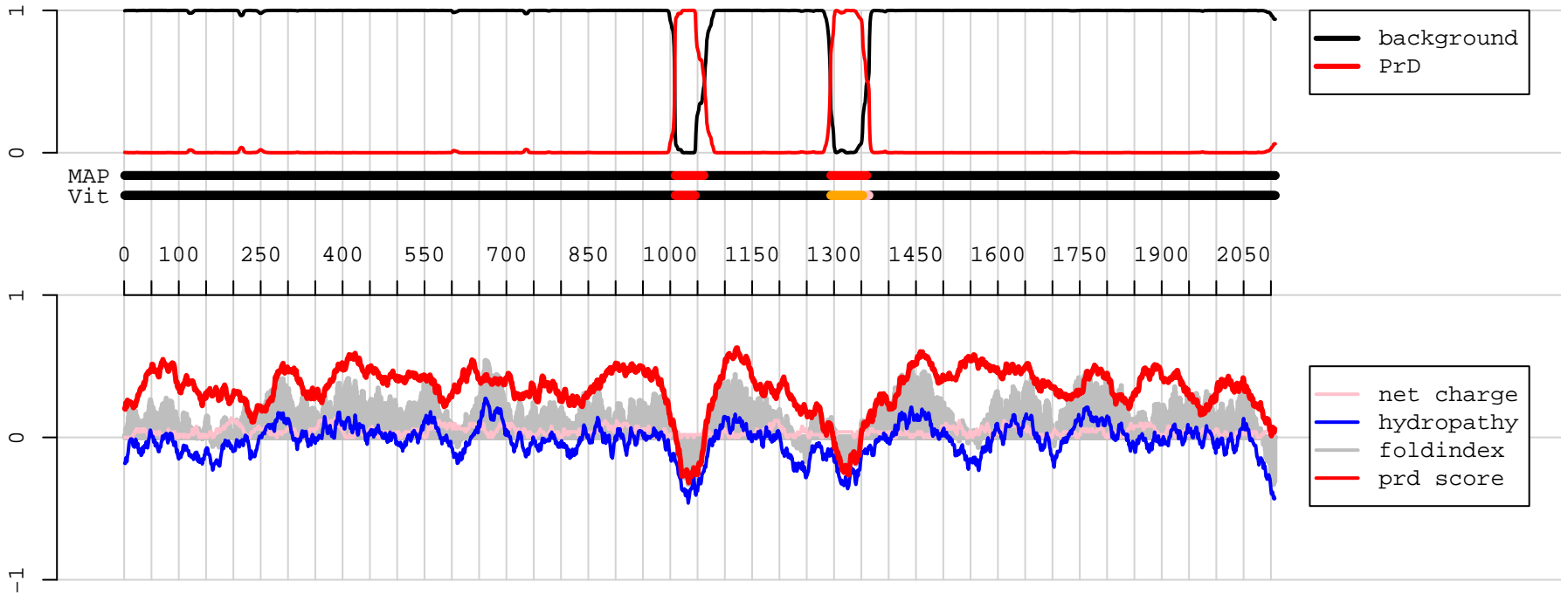
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301  YNEDFYFQVYKIIQRGGITSESNKGLIARAYLEHSGHRLGGRYKRTDIALORMQSOVEKAVTVAKERPSKLDQOAAAGNSSQDNKQANTVLGKISSTLN
401  SKNPRRQLOIPROQSPDPALKDVTDSLNTNVDLASSGSSSTGSSAAAVASKQRRRSSYAFNNGNGATNLNKSGGKFFILELIETVYEEILDLEANLRNGQ
501  QTDSTAMWEALHIDDSSYDVNPFISMLSFDKGIKIMPRIFNFLDKQQLKILQKIFNELSHLQIIILSSYKTPKPTLTQLKKVDFLQMIILKIIVSFLS
601  NNSNFIEIMGLLLQLIRNNNVSFLLTTSKIGLNLITILISRAALIKQDSSRSNILSSPEISTWNEIYDKLFTSLESKIQLIFPPREYNVHIMRLQNDKFMD
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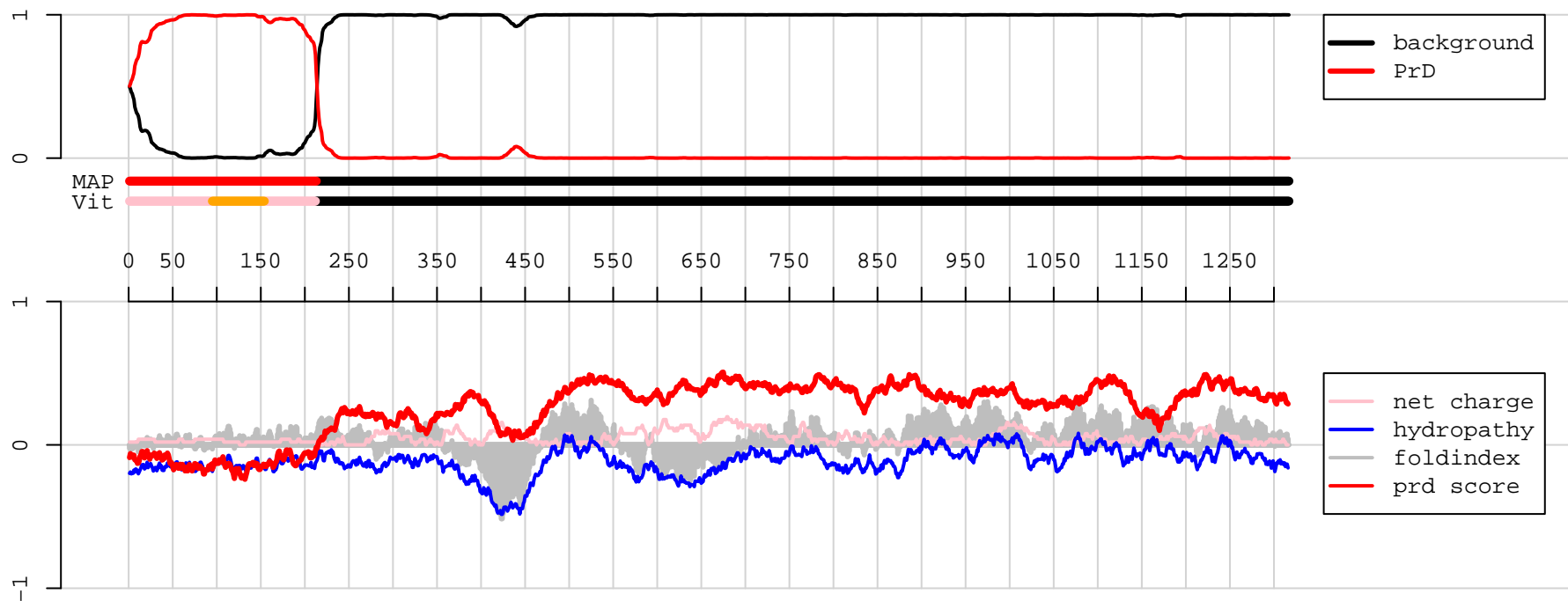


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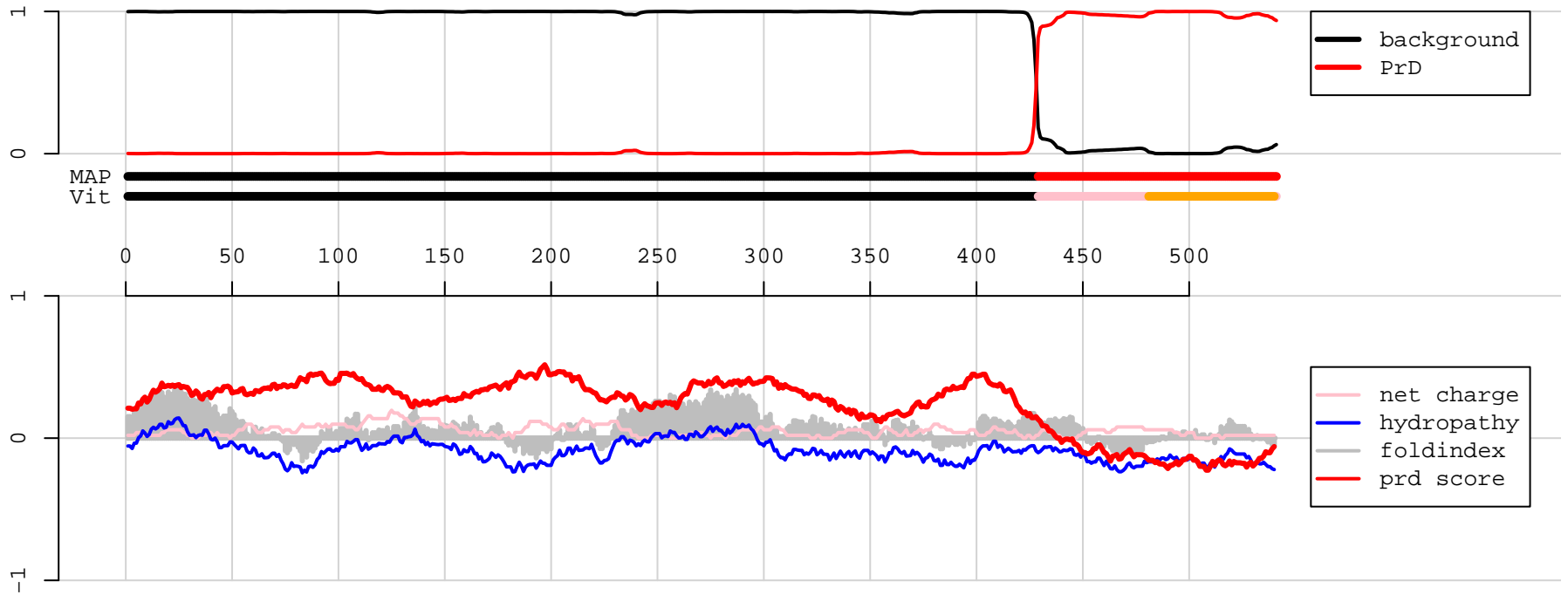
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# NUP145



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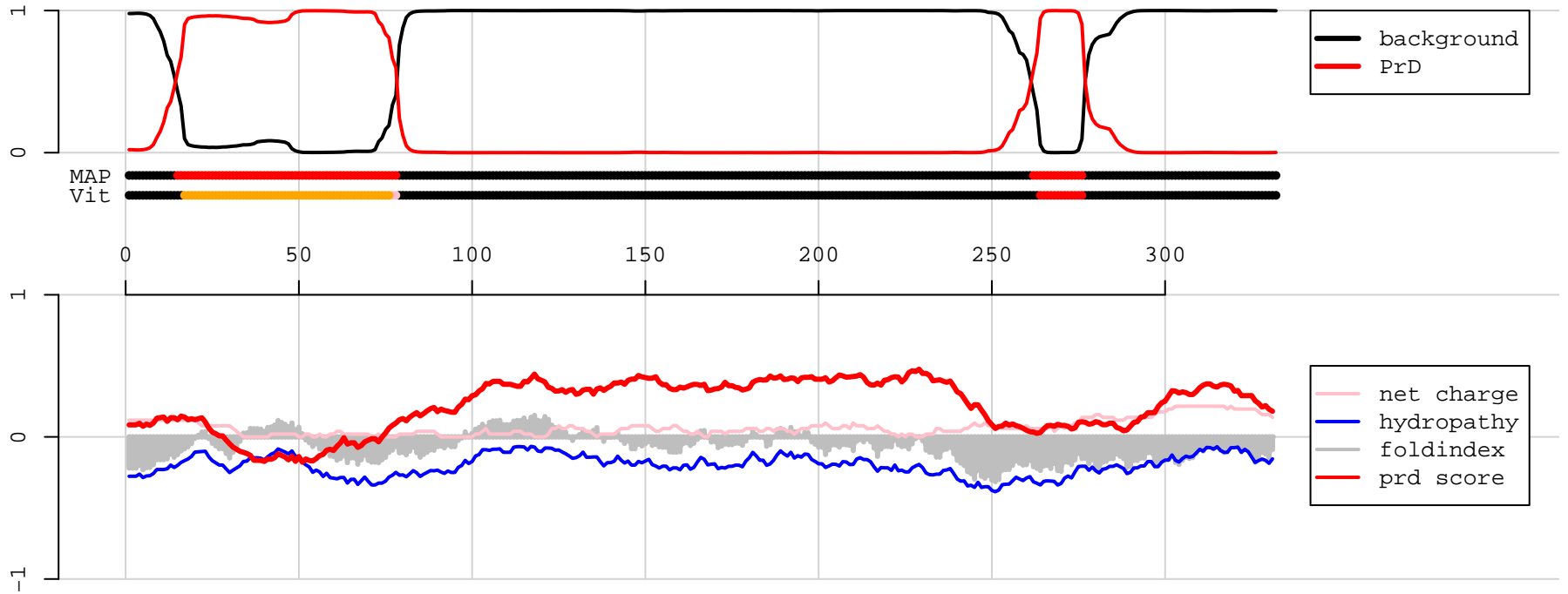
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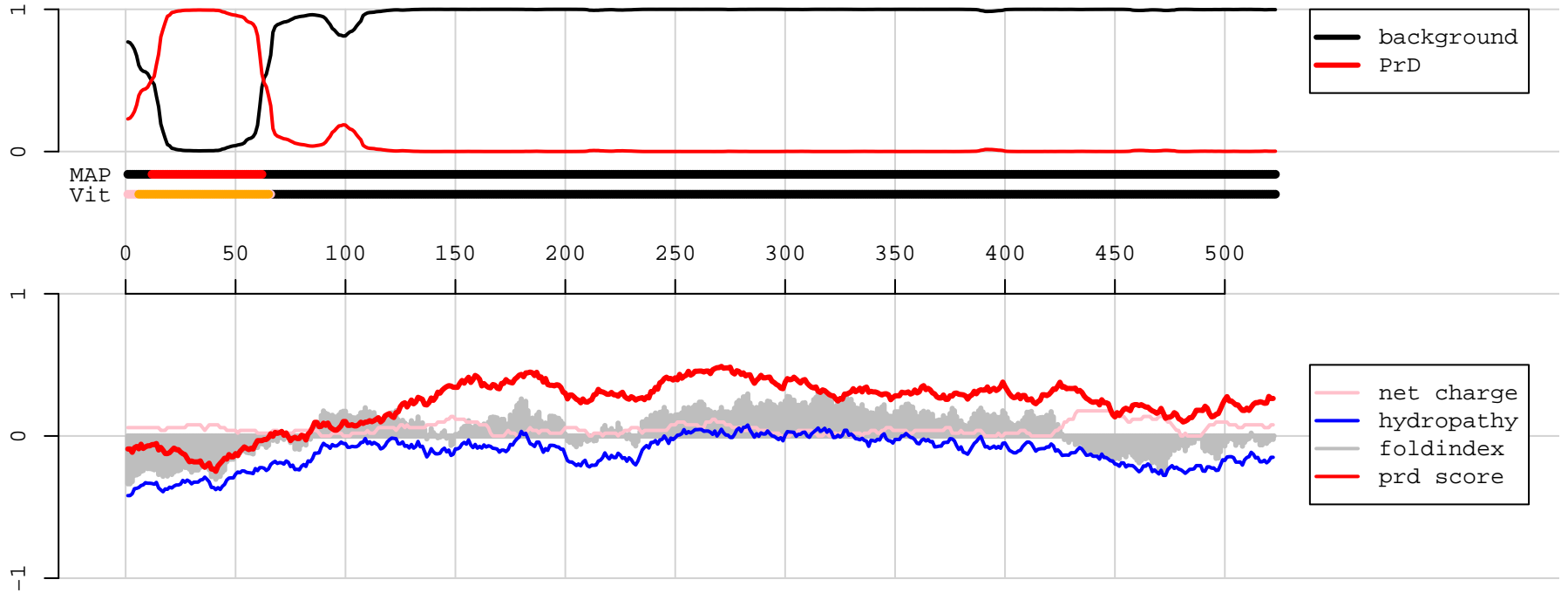
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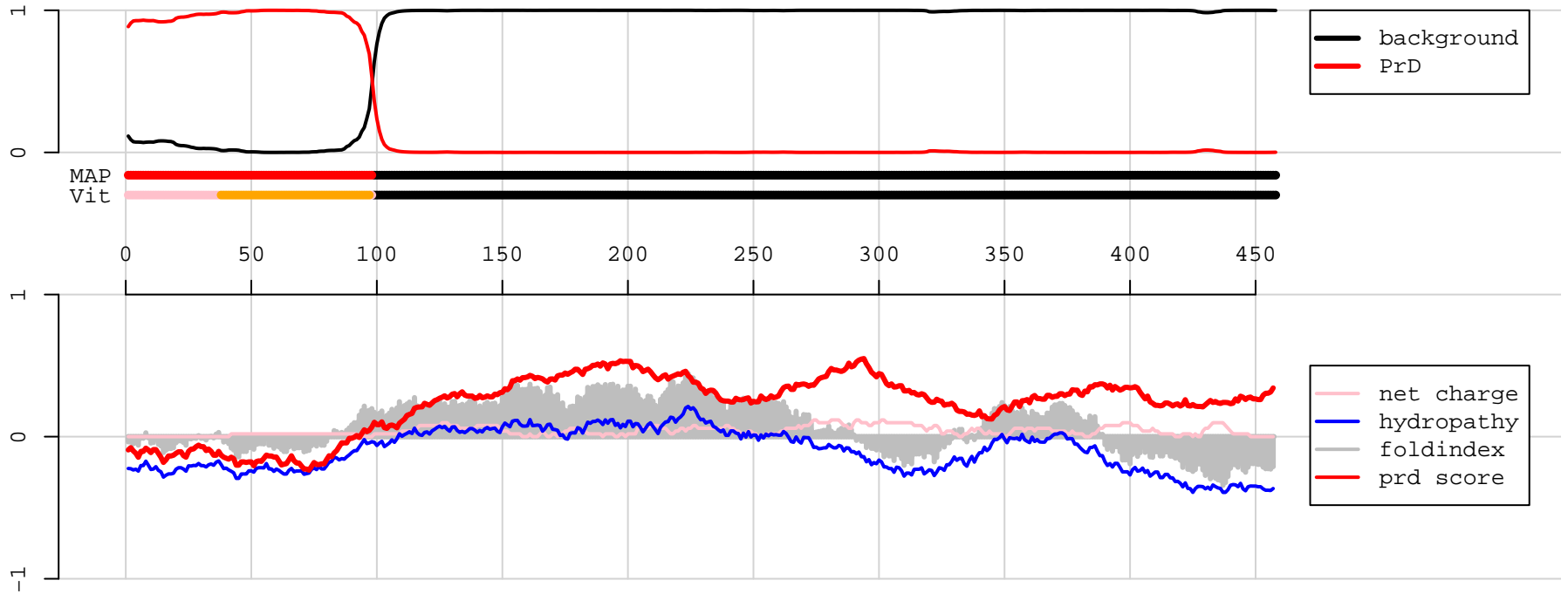
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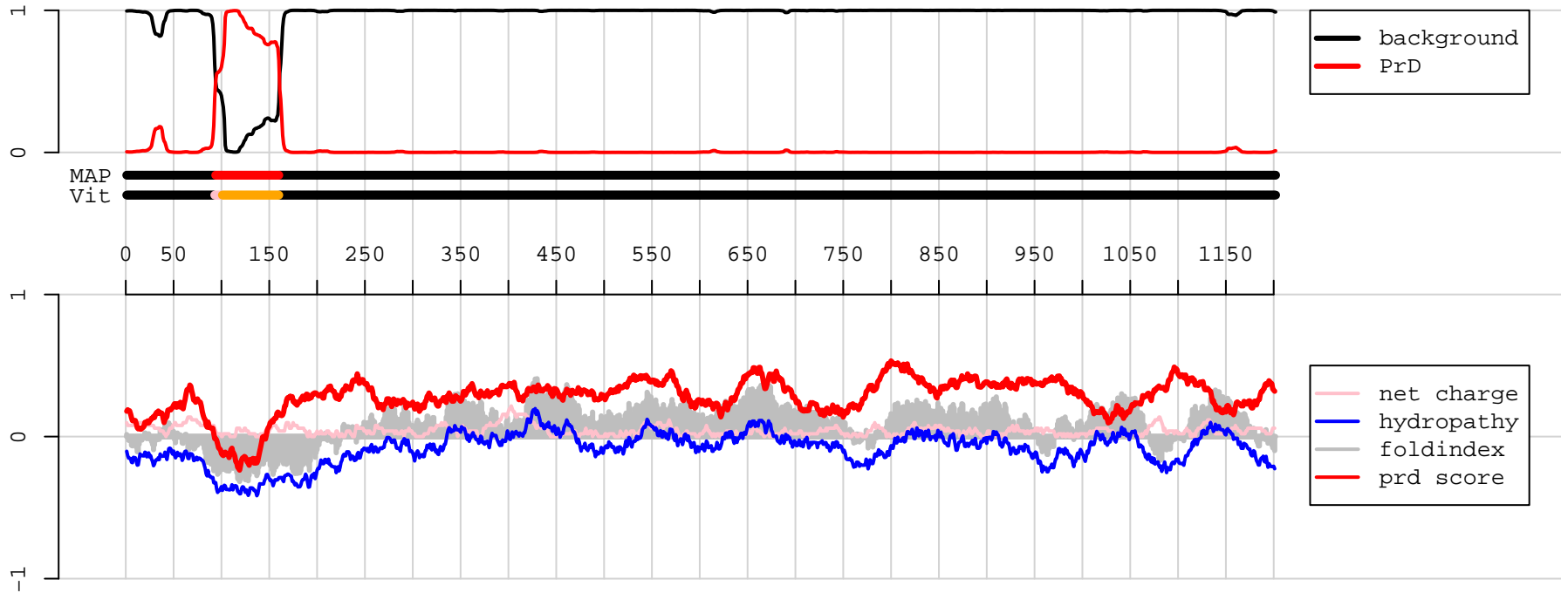
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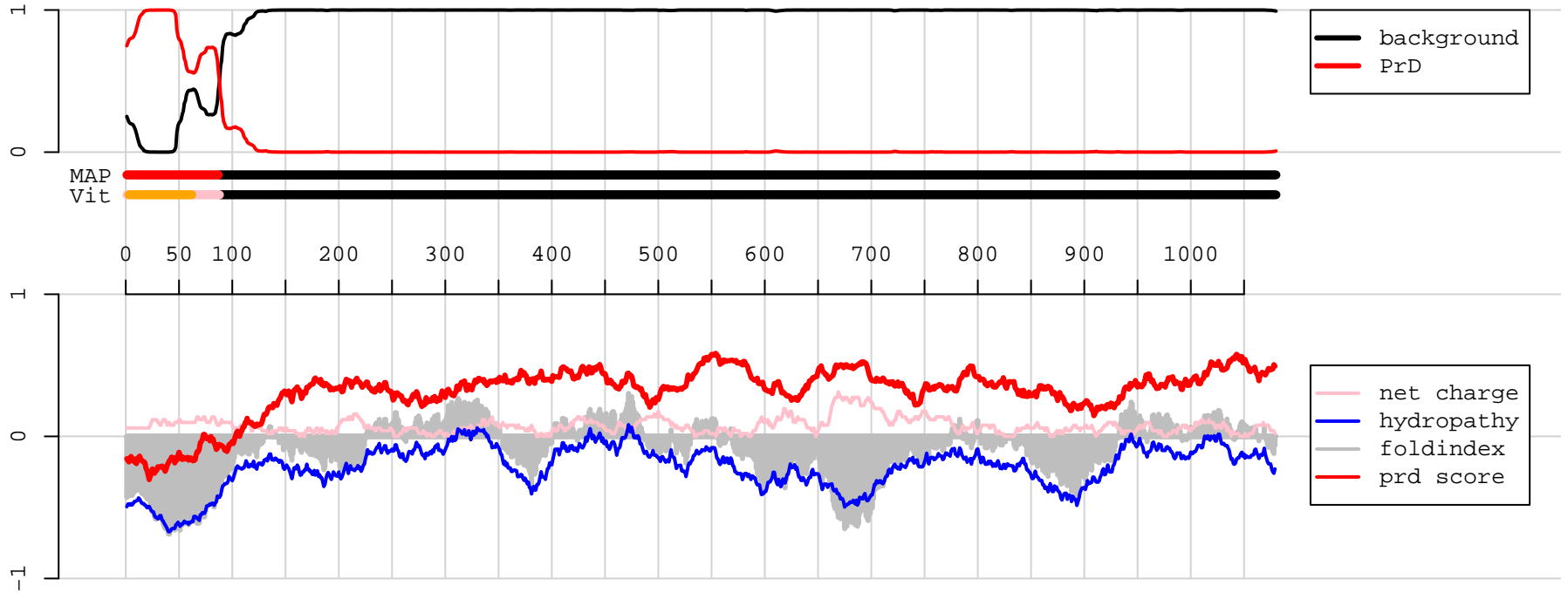
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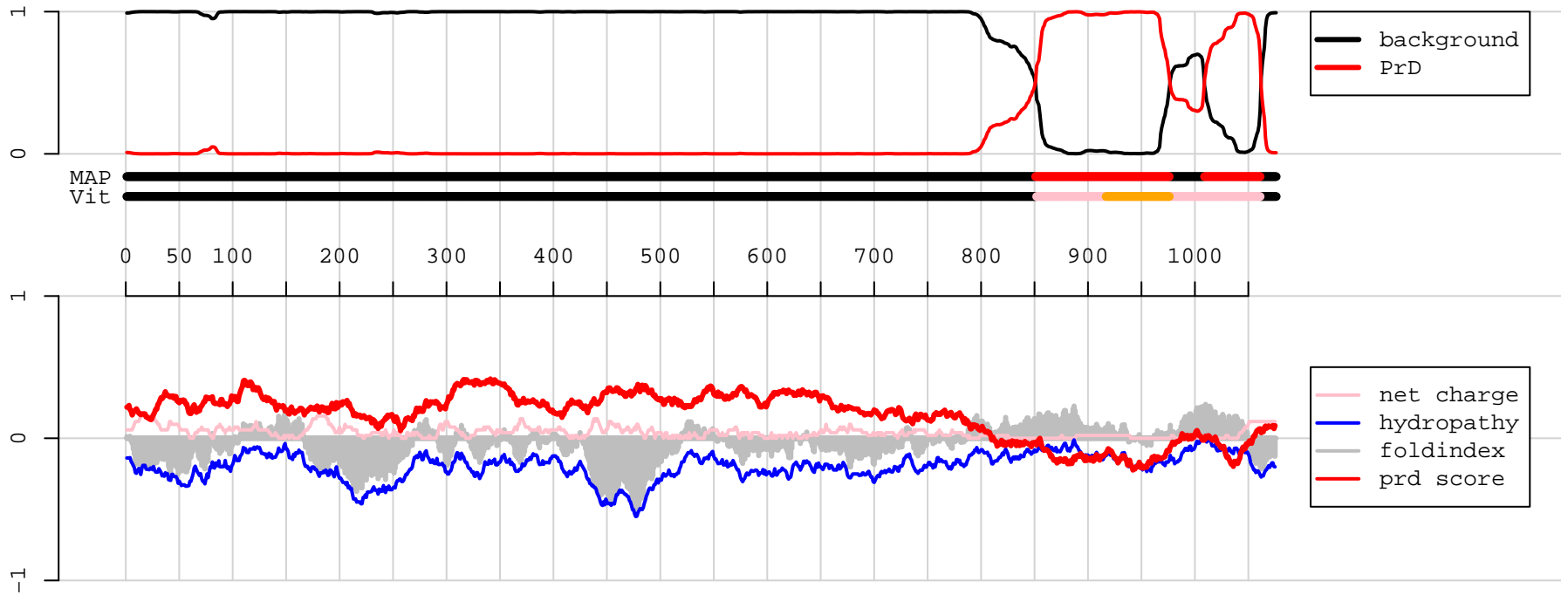
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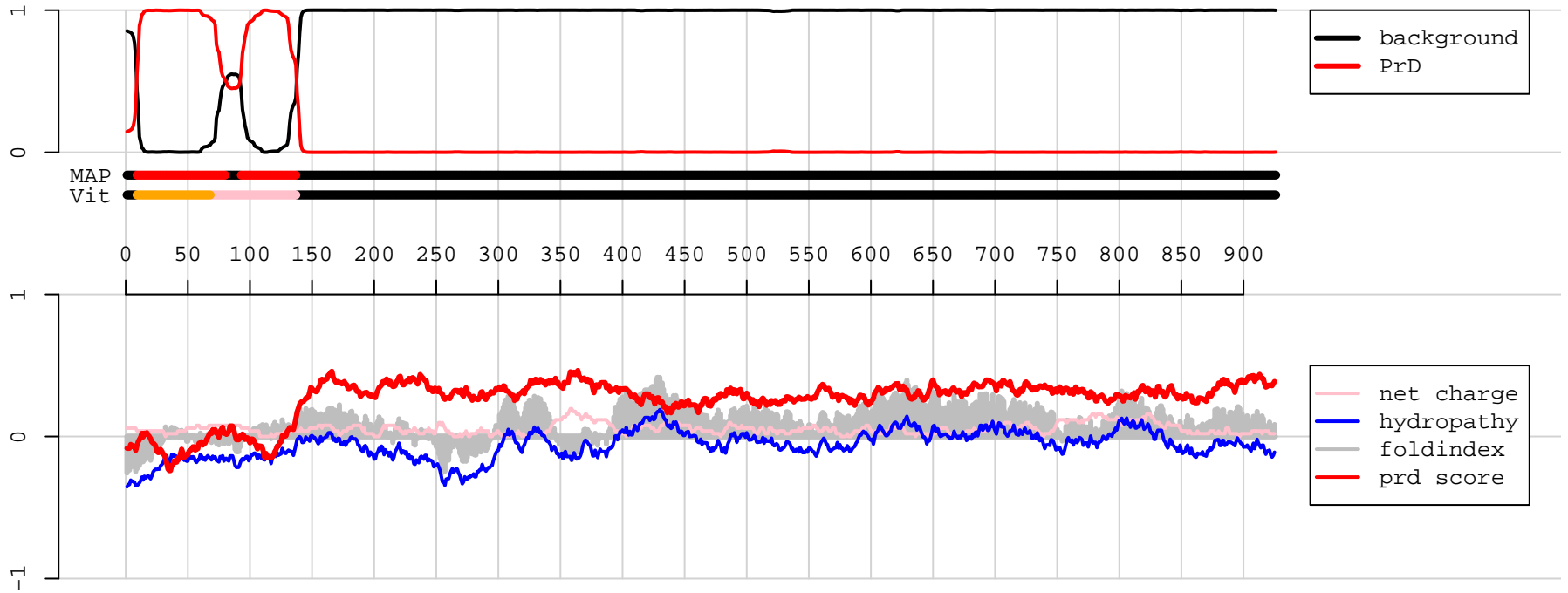
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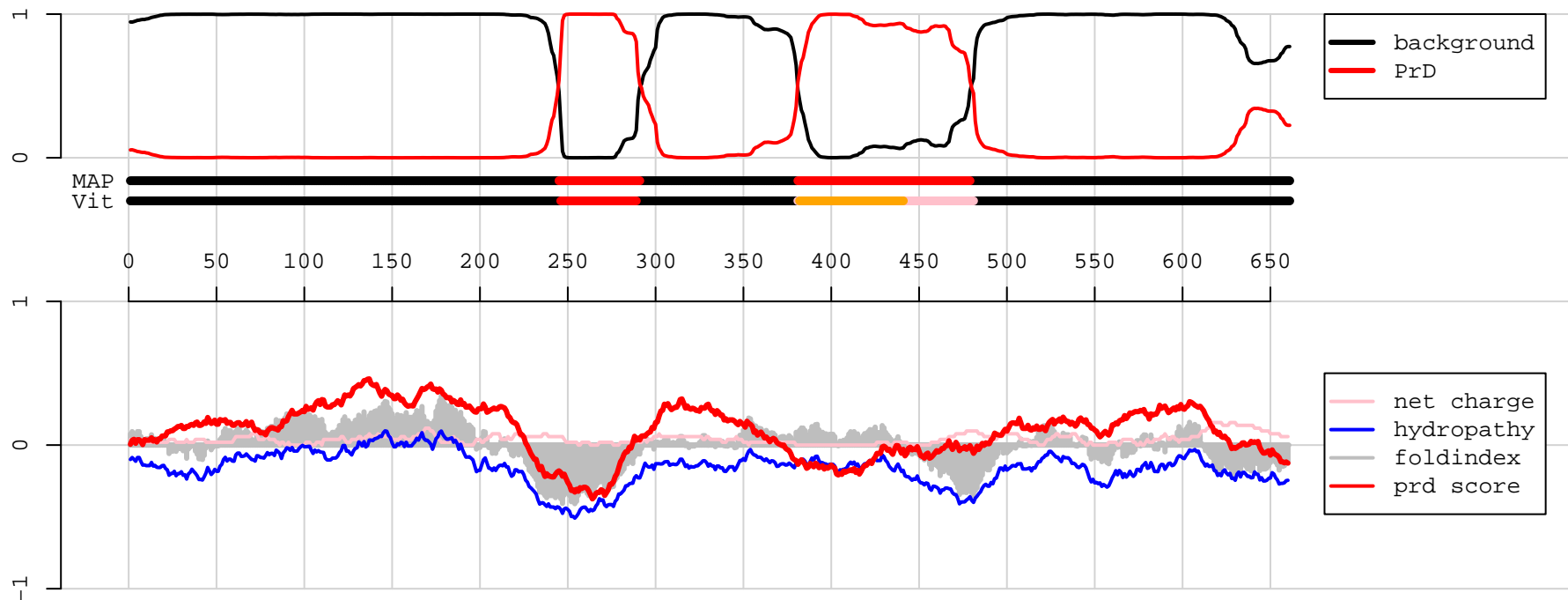
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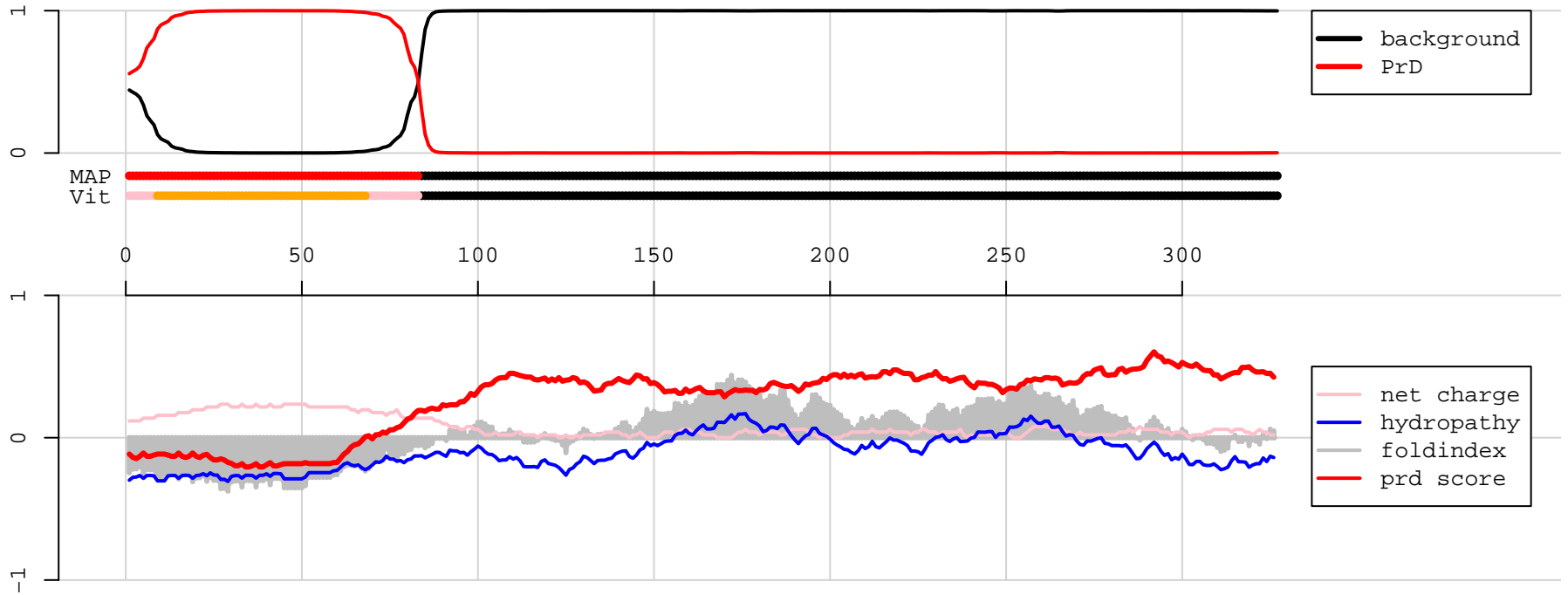
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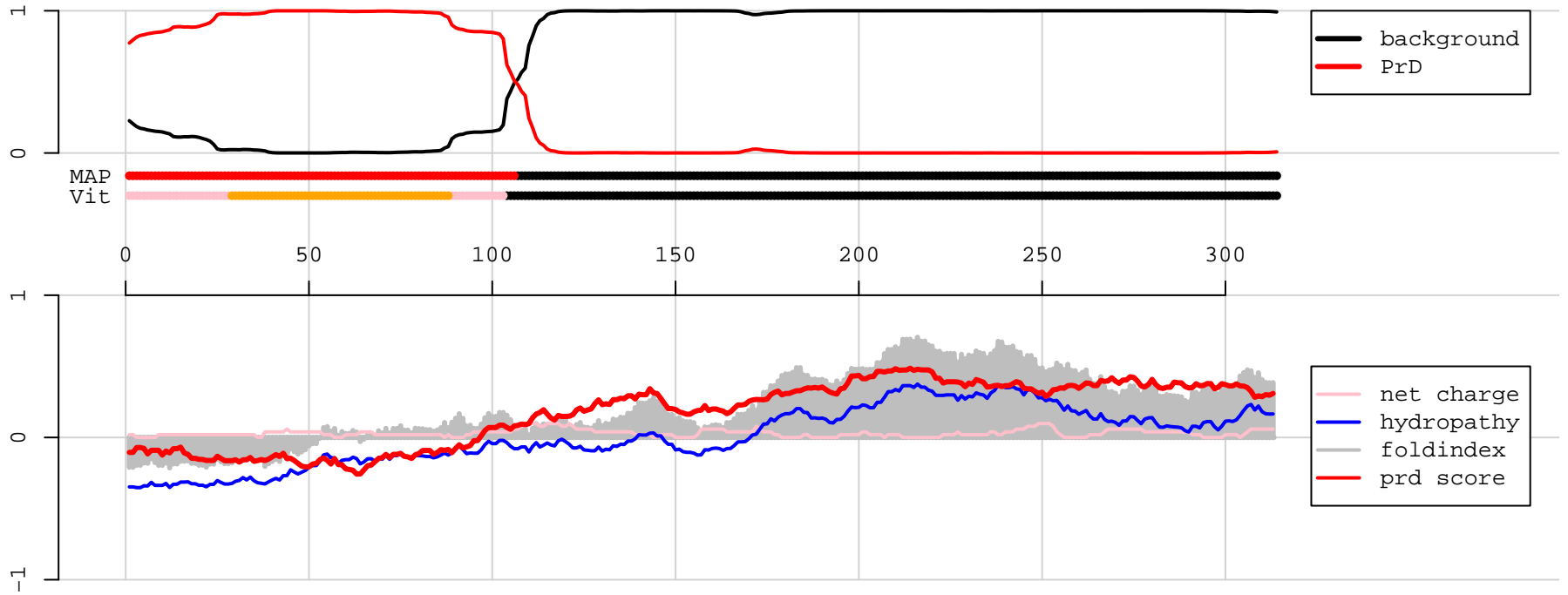


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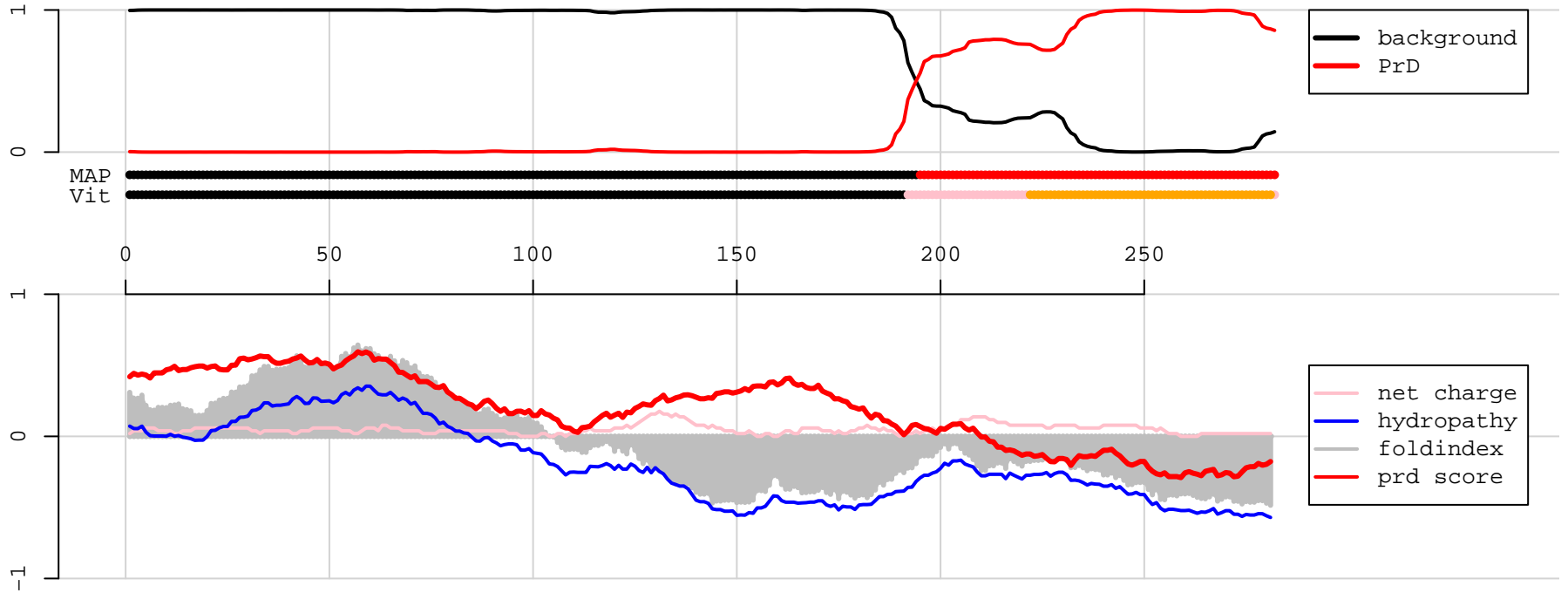
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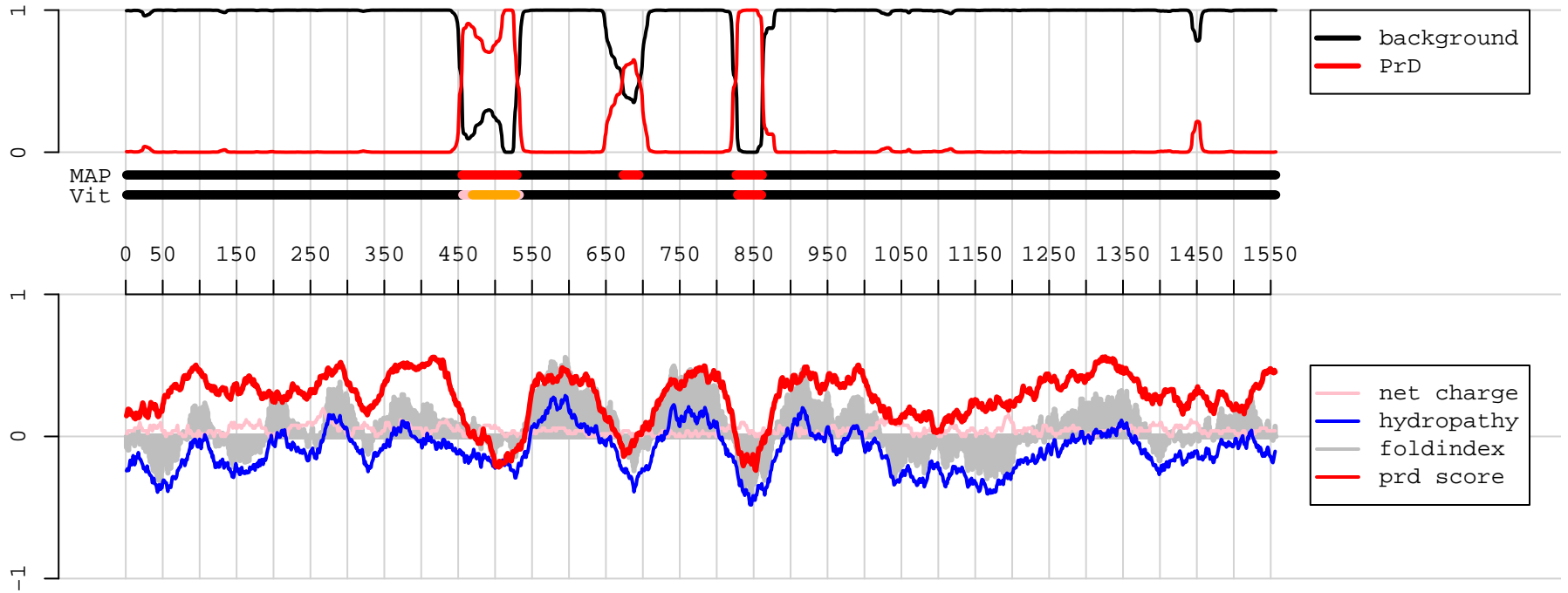
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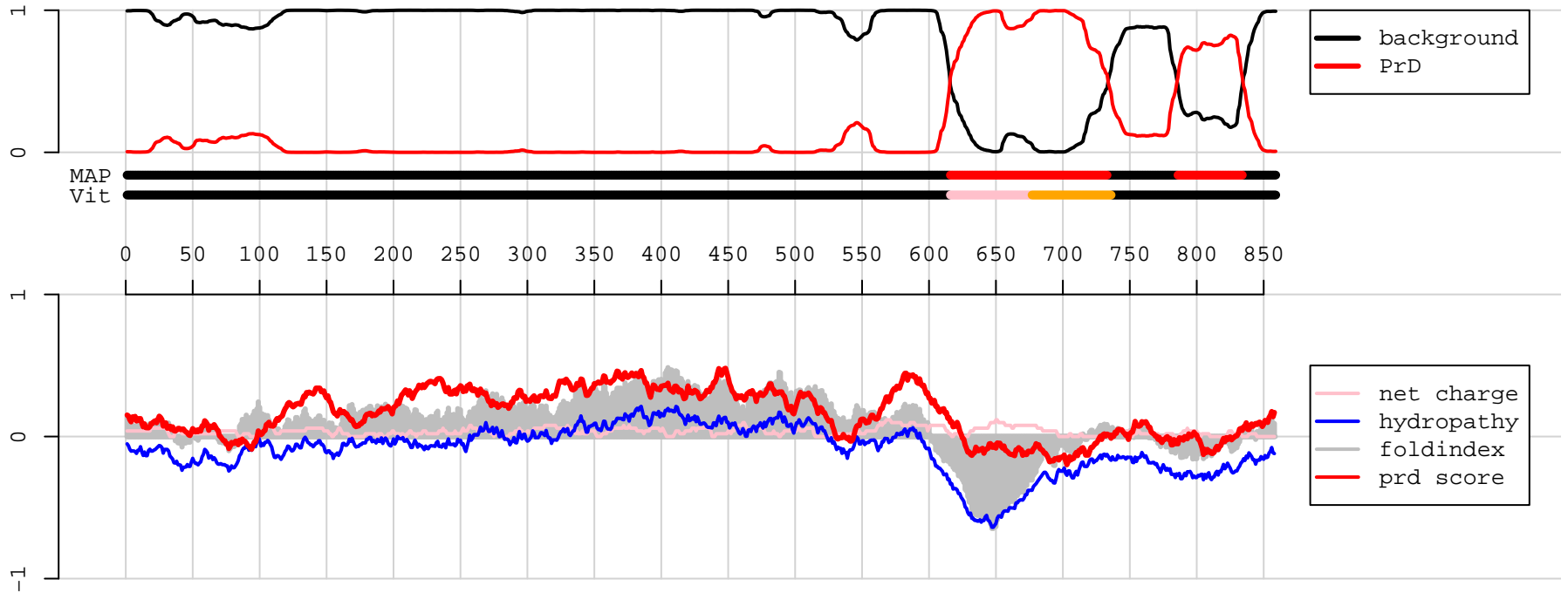
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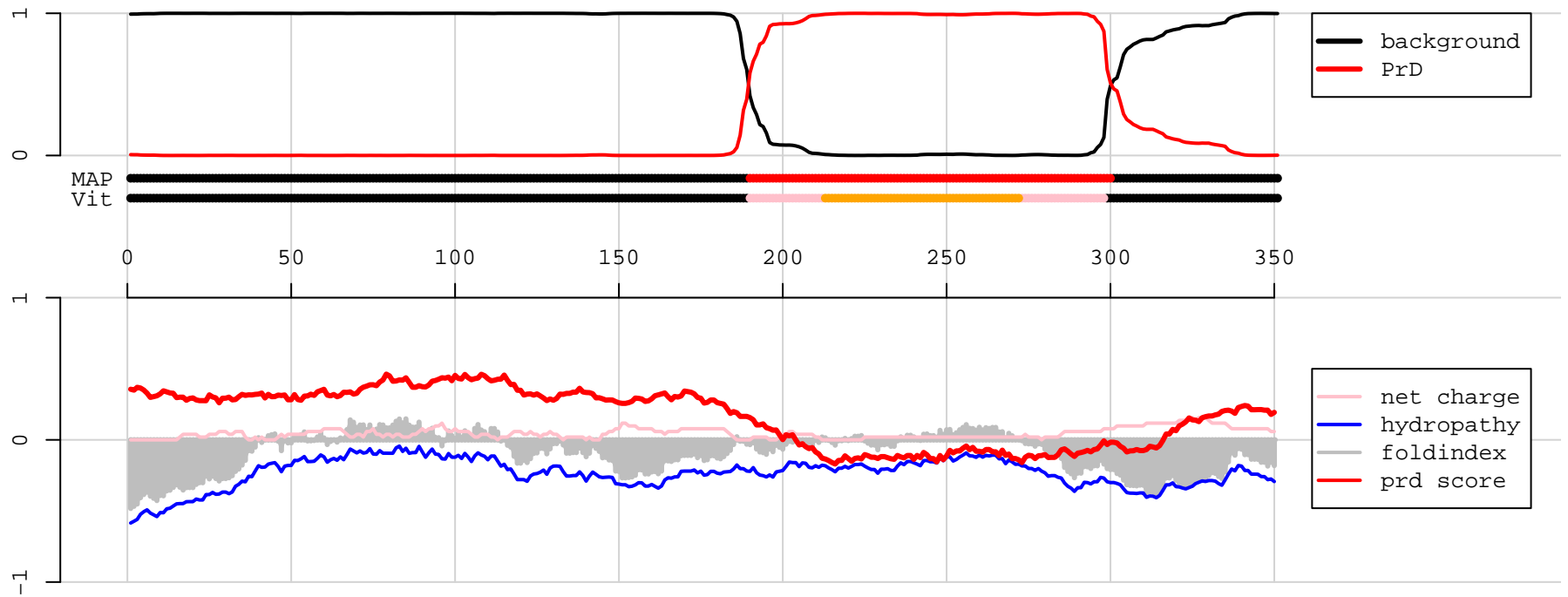
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# MPT5



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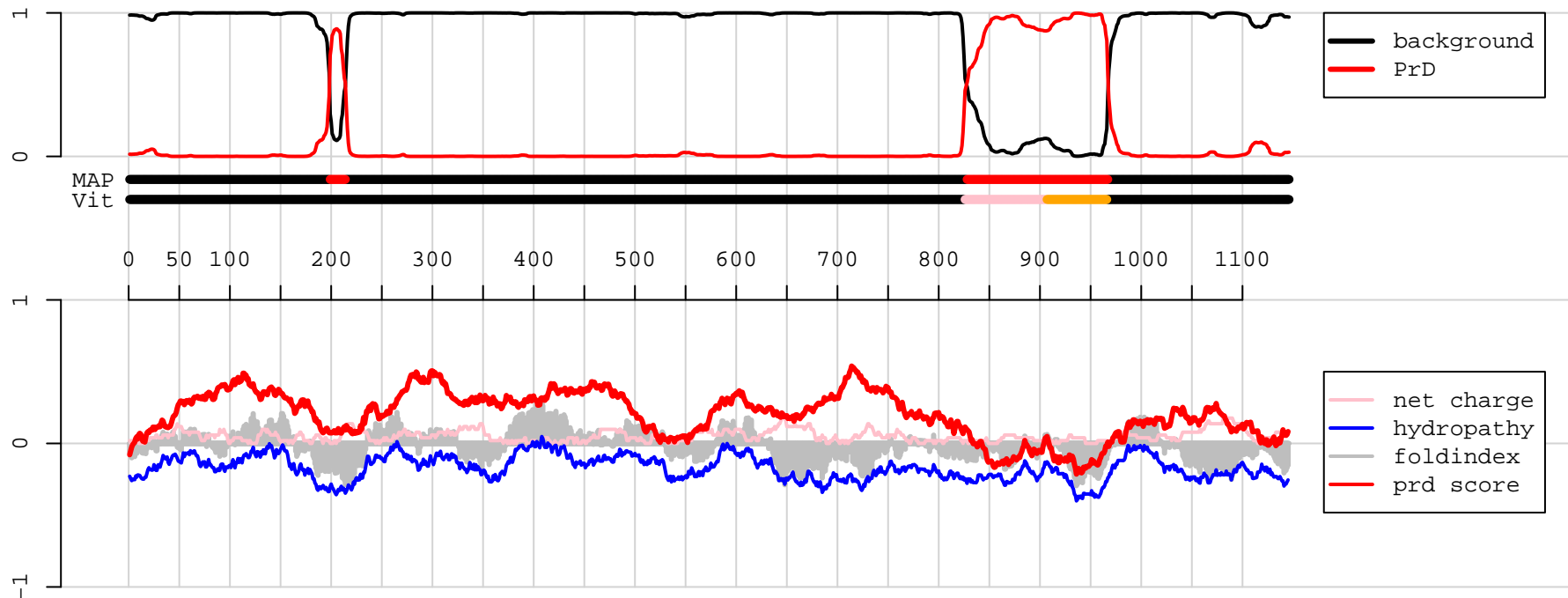


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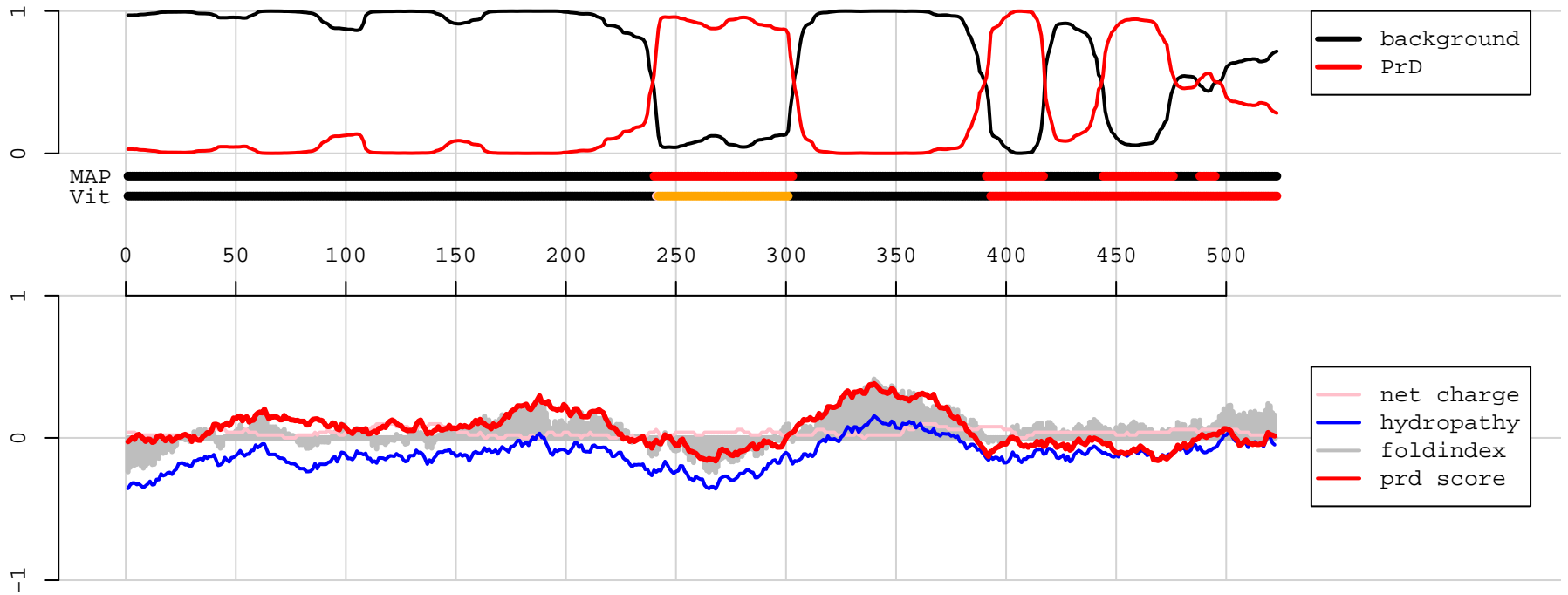
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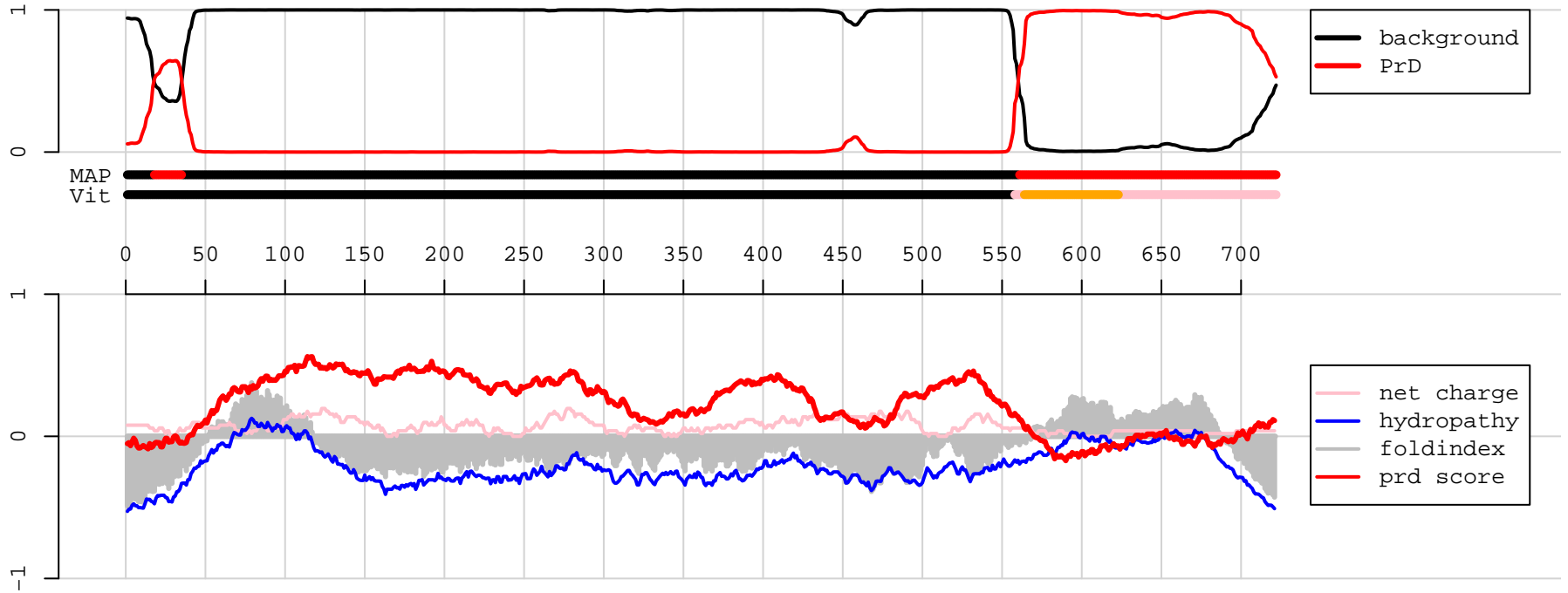
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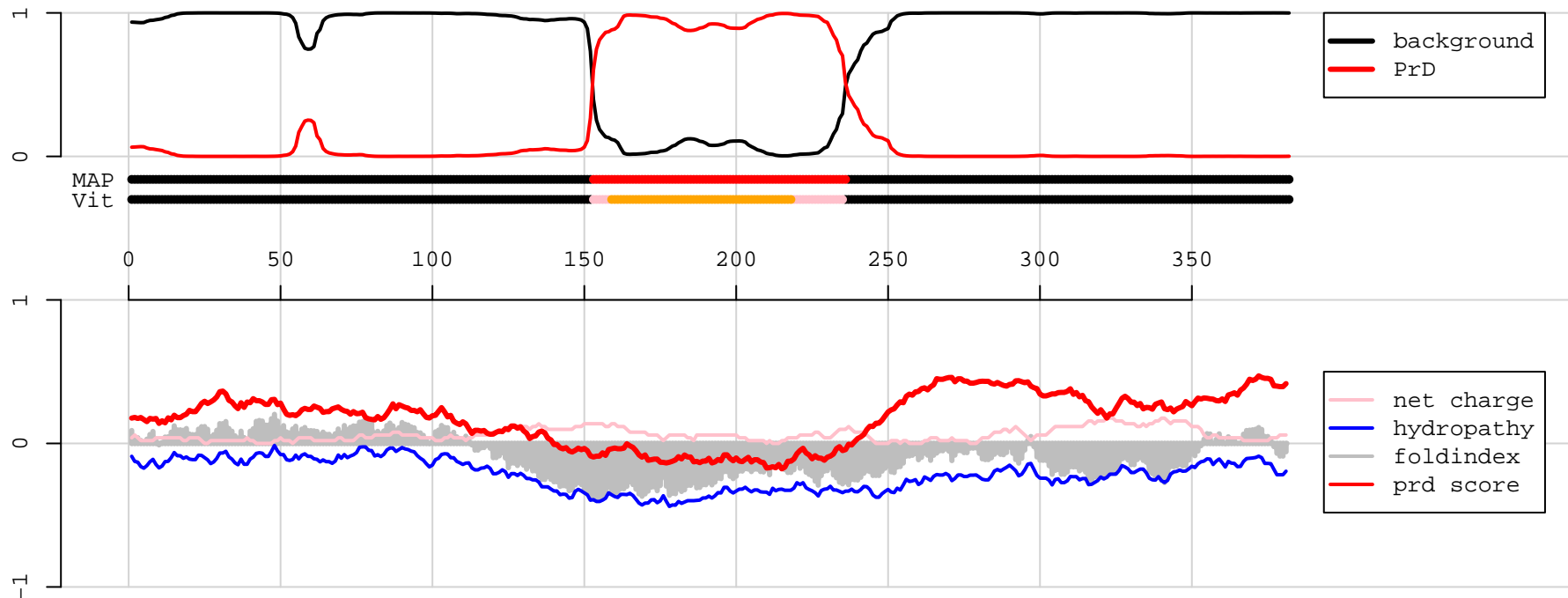


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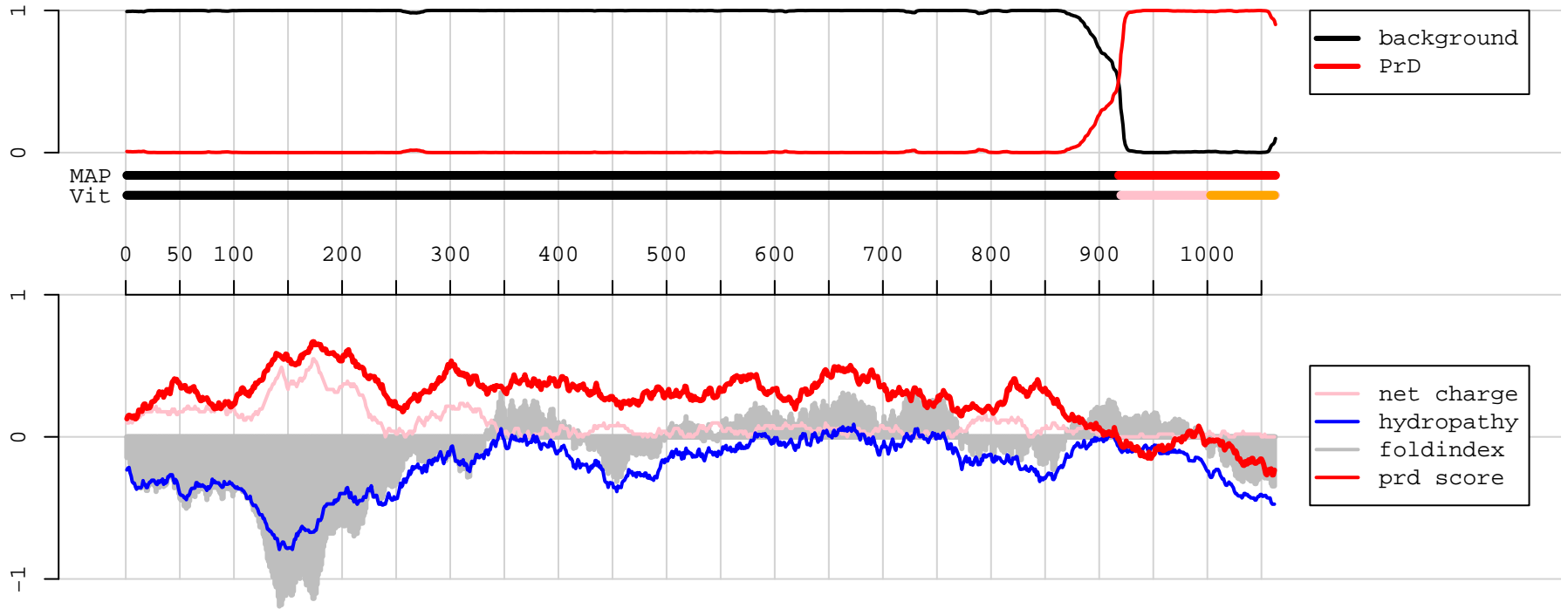
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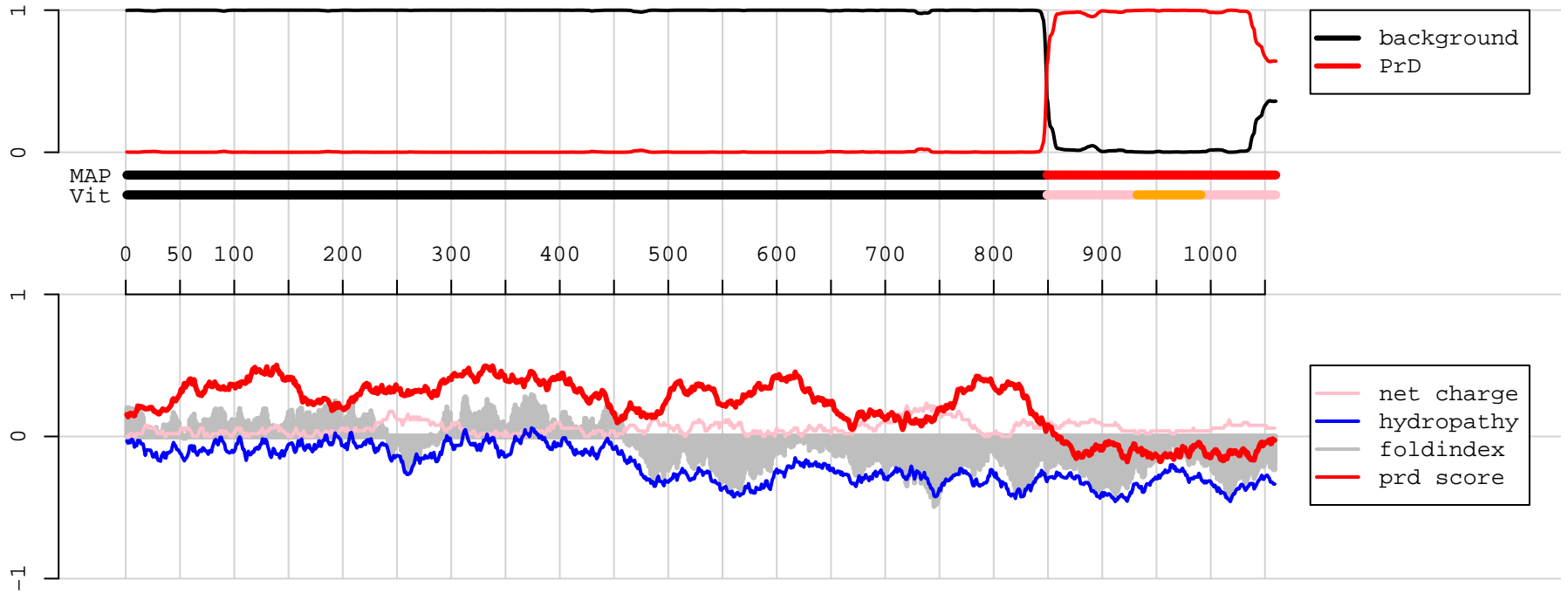
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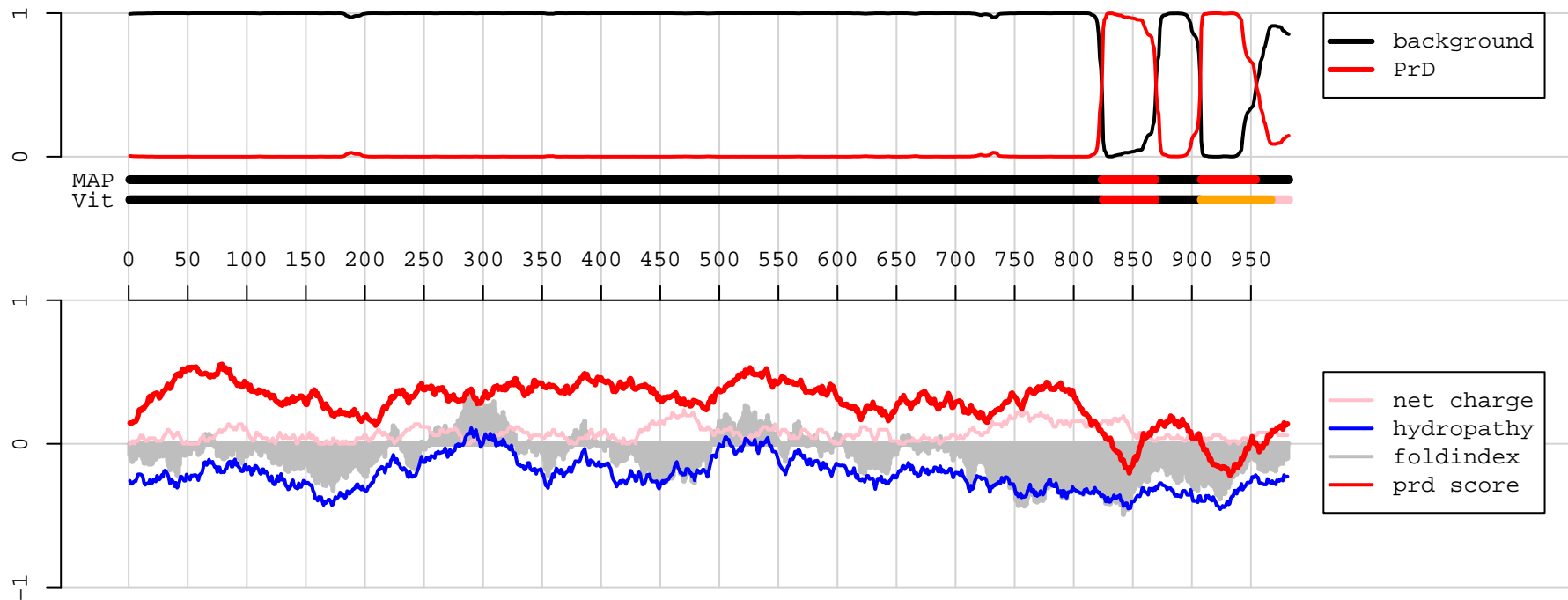
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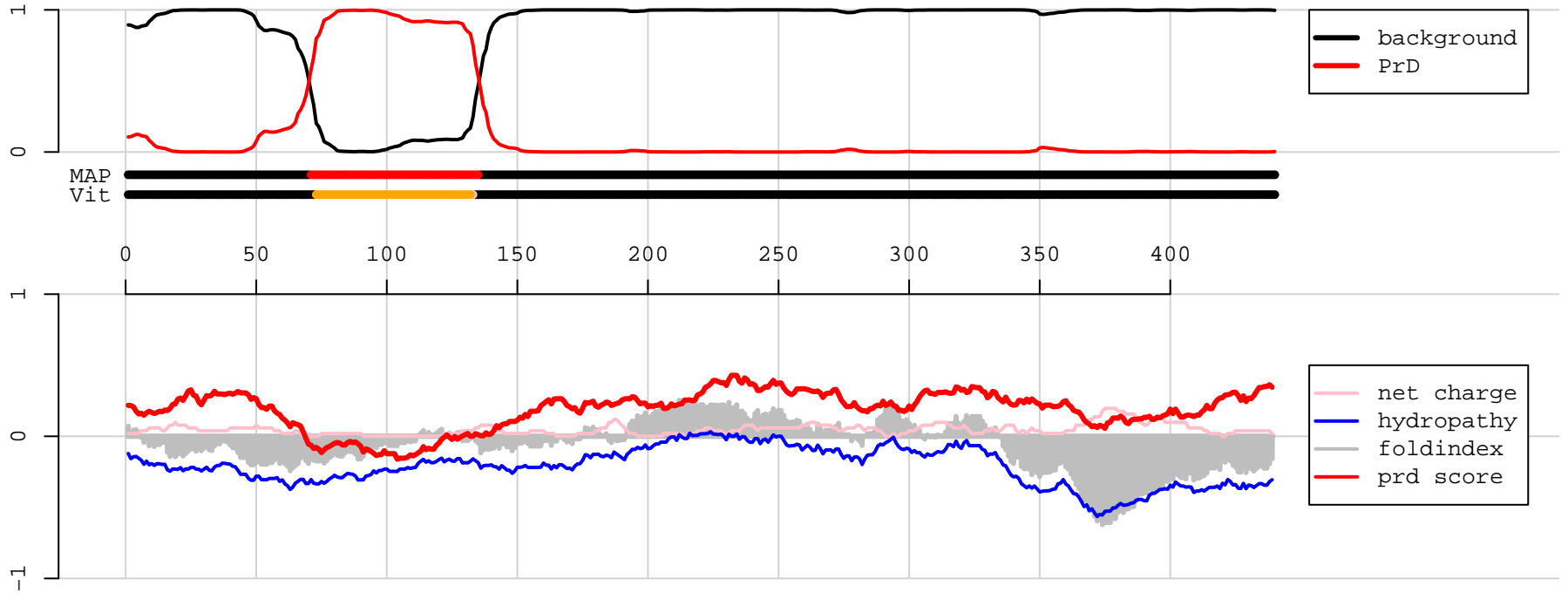
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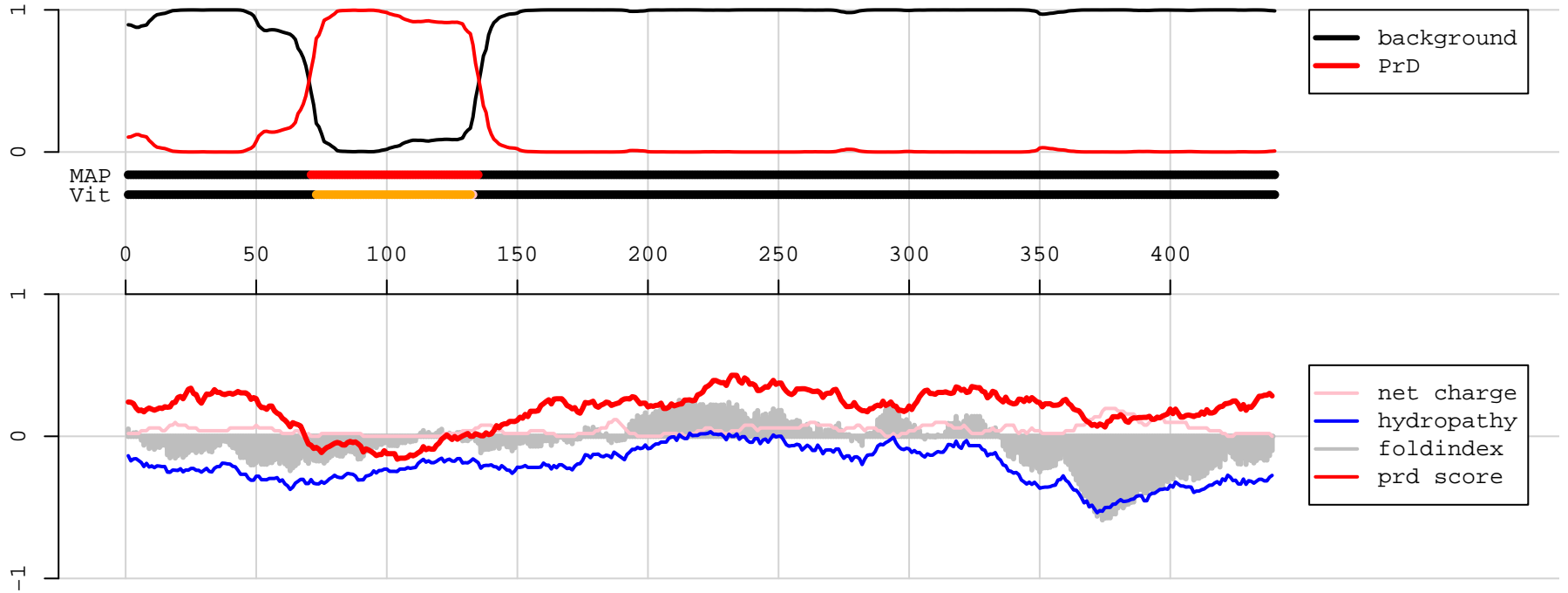
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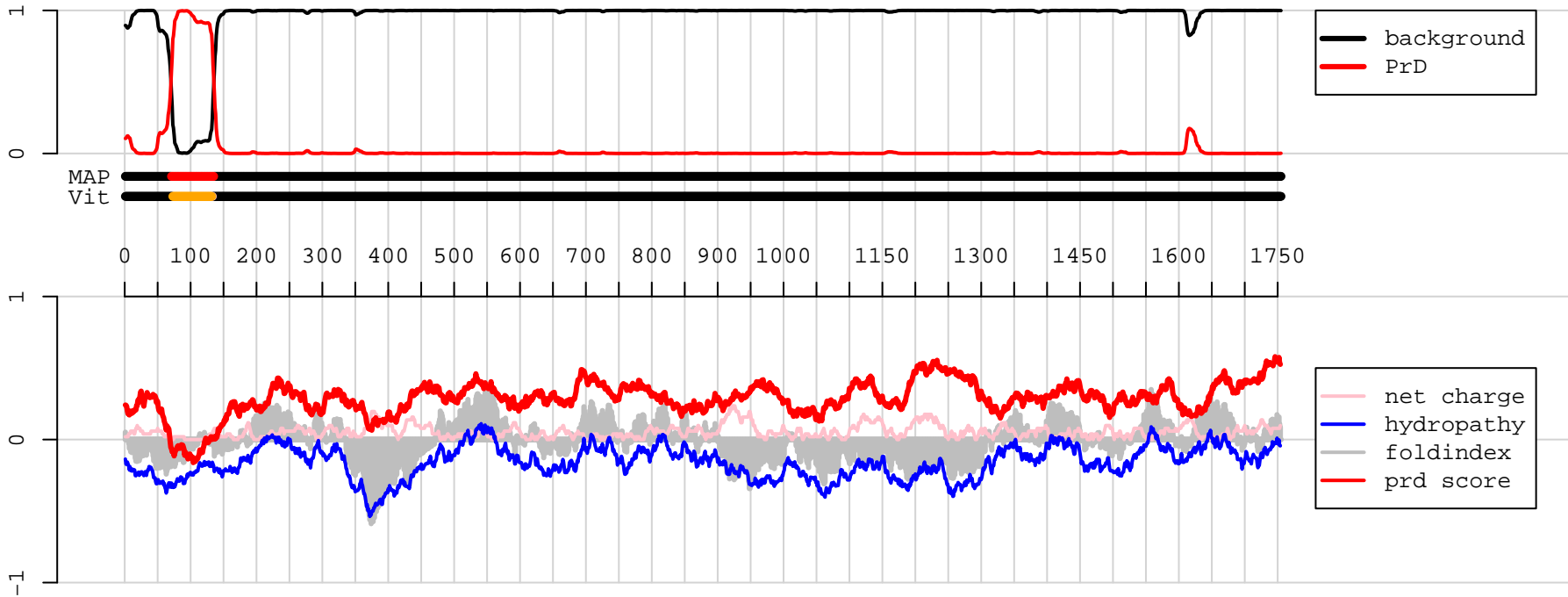
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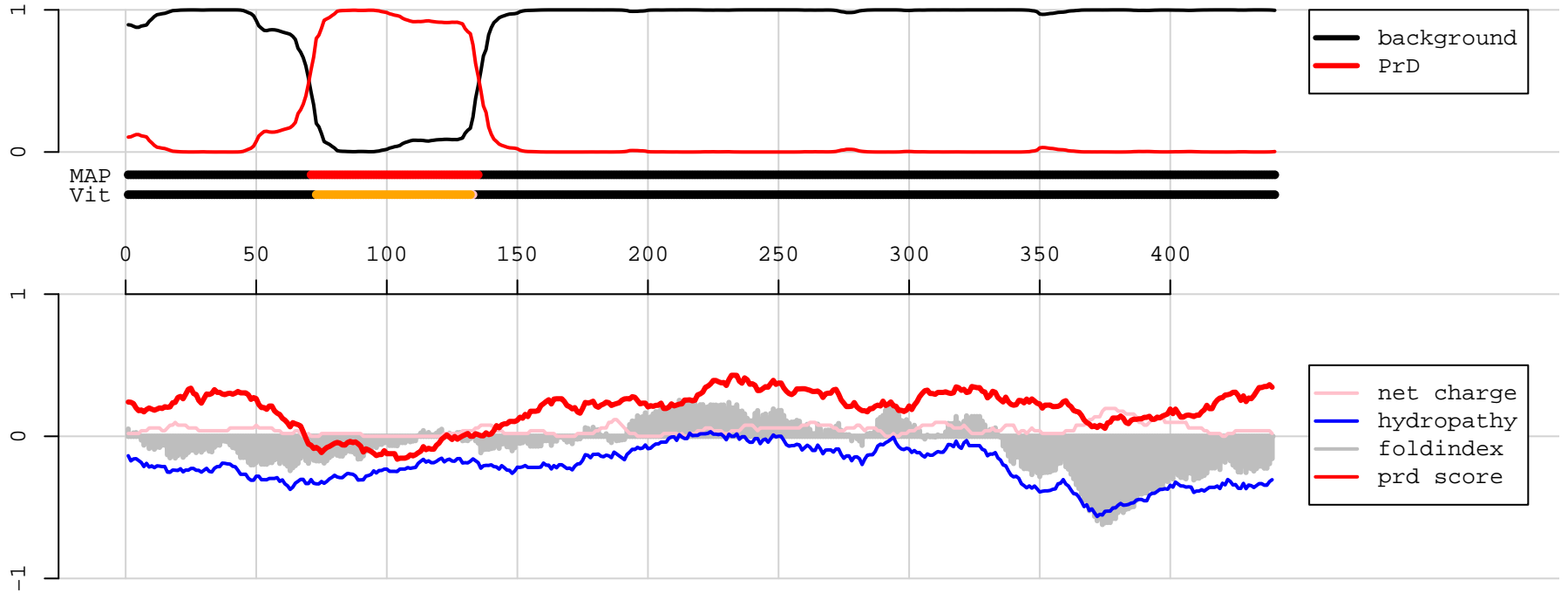
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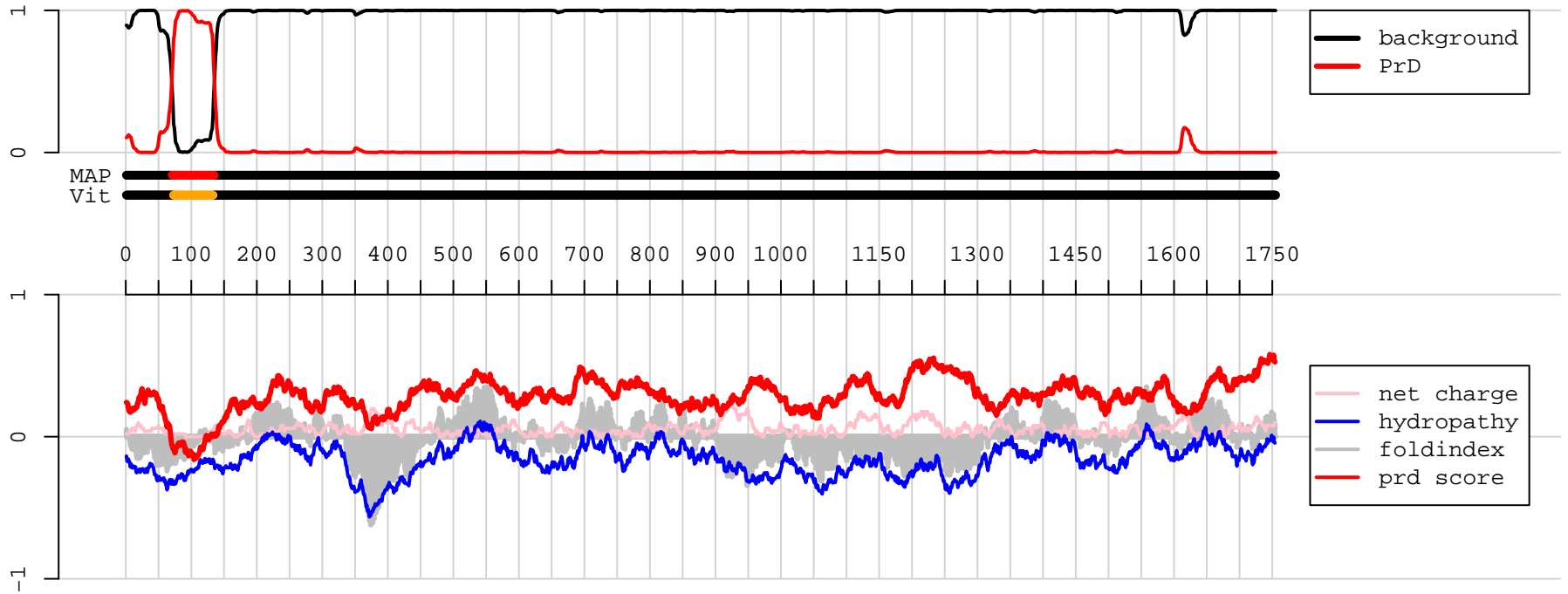


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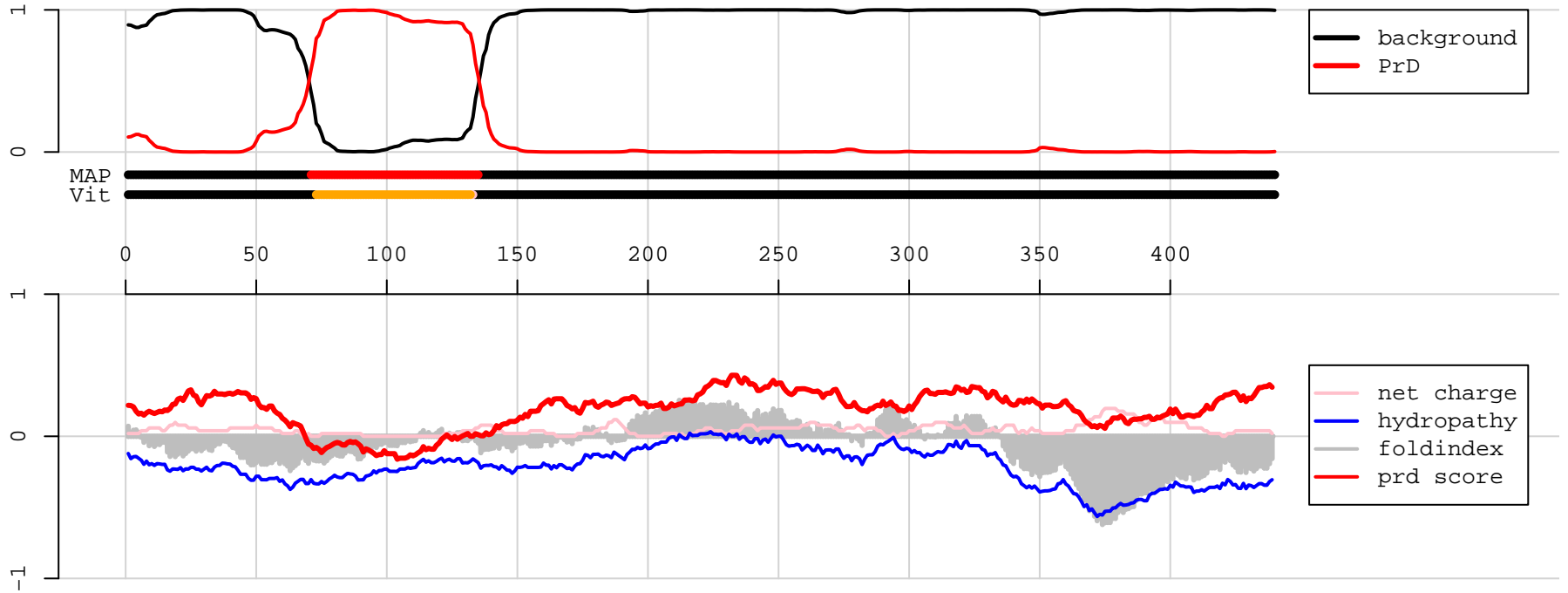


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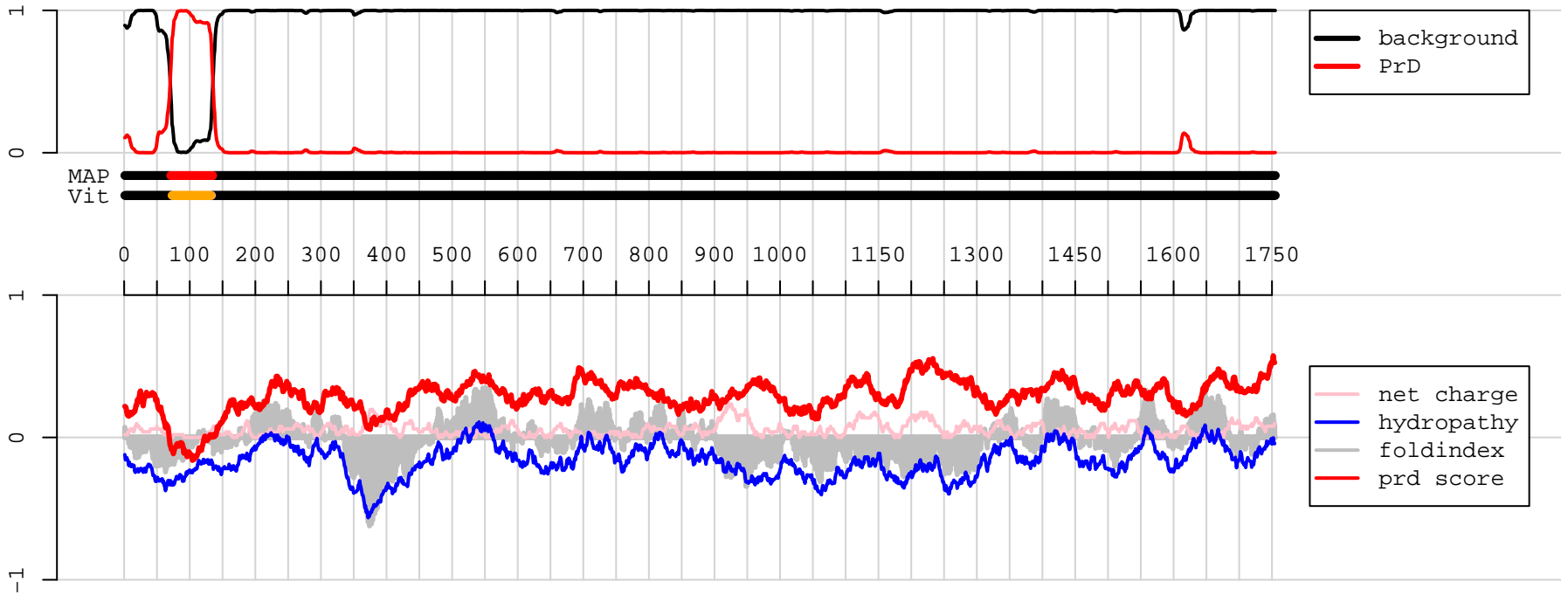
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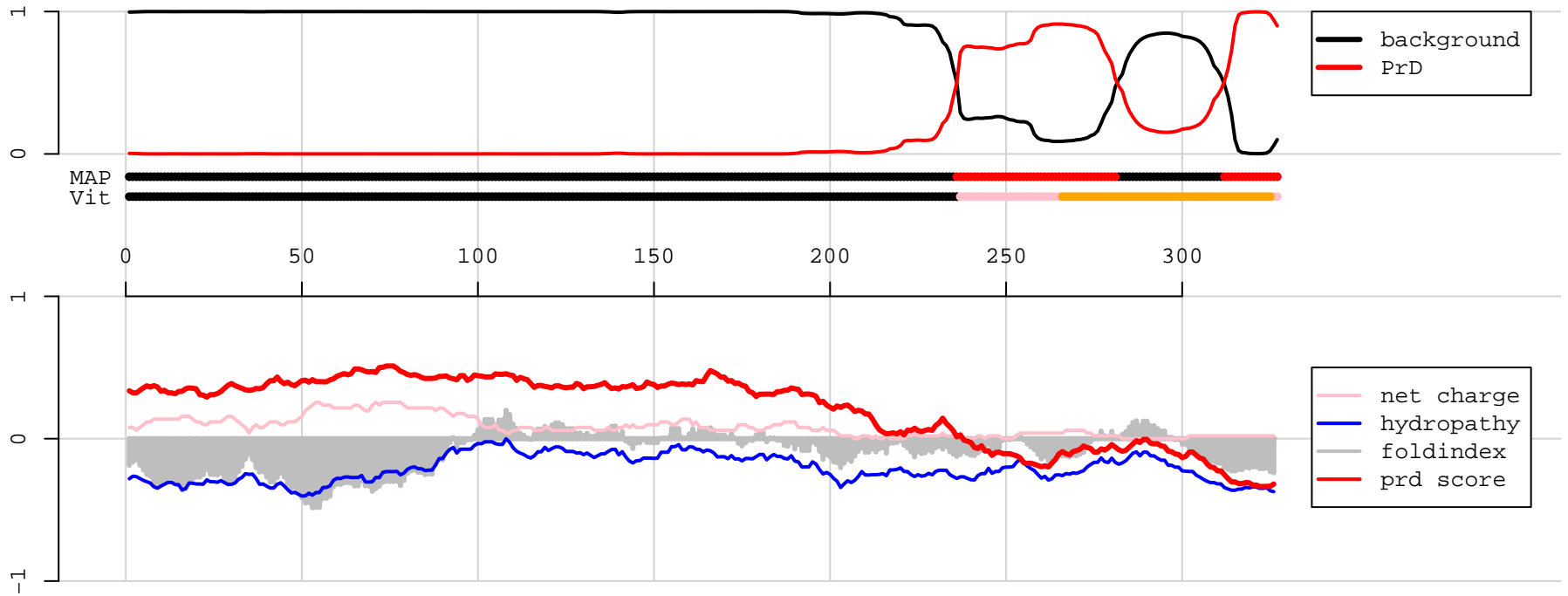
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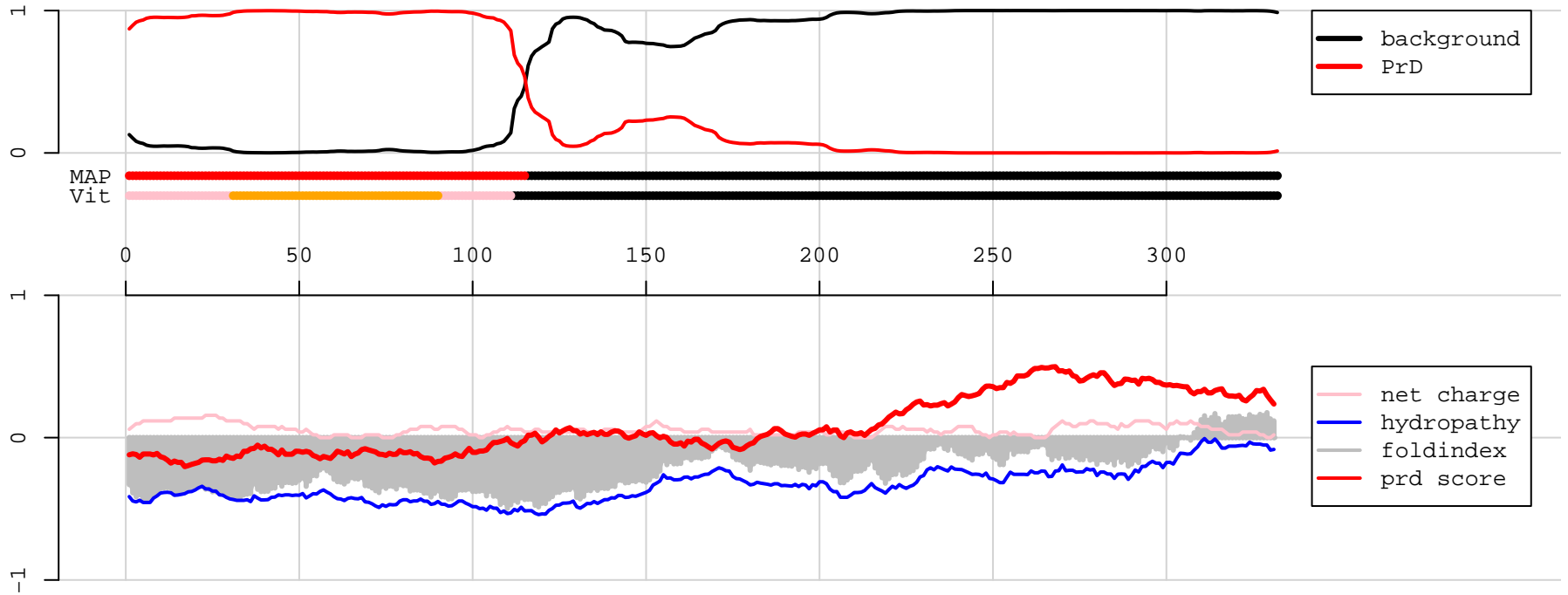
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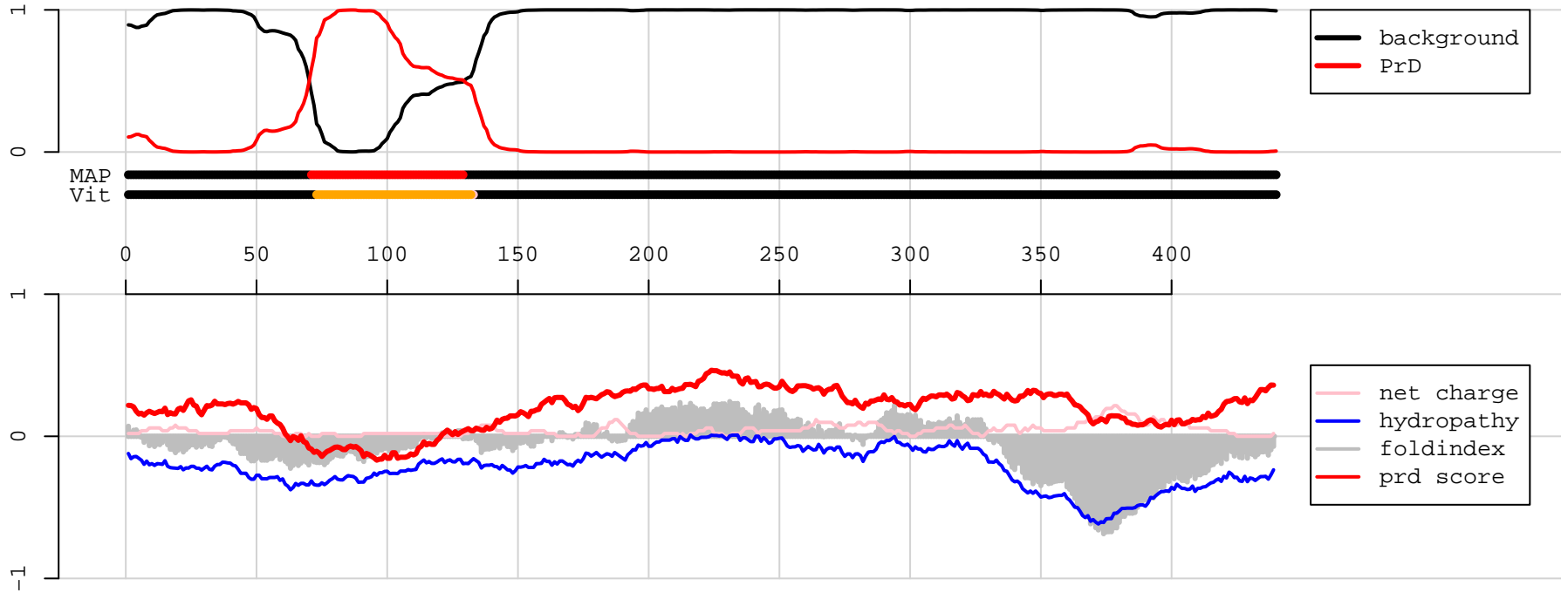
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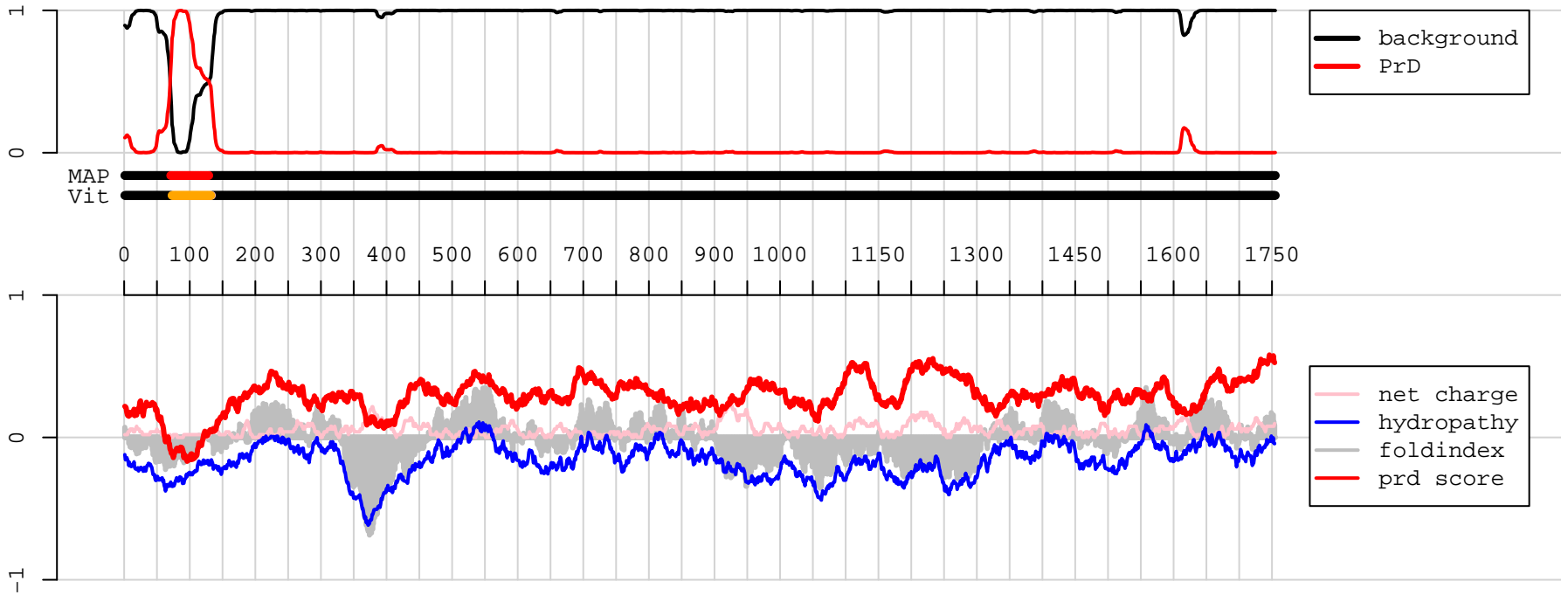
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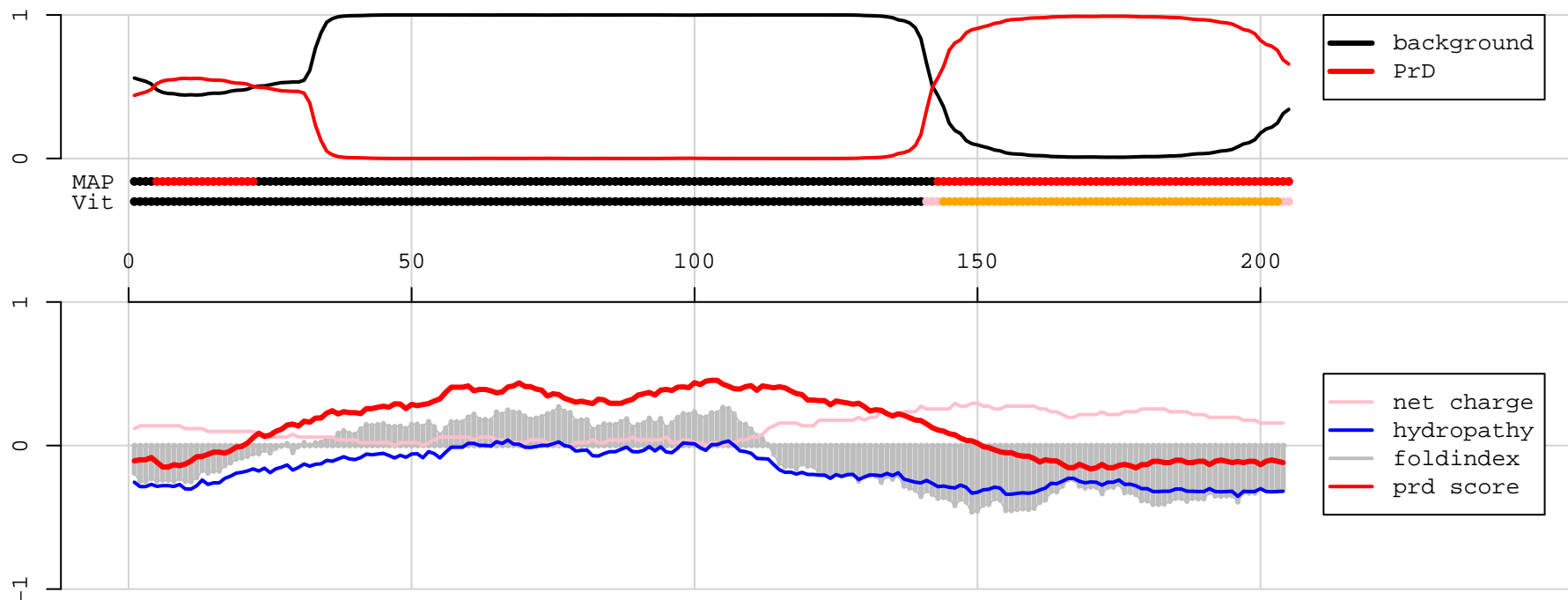
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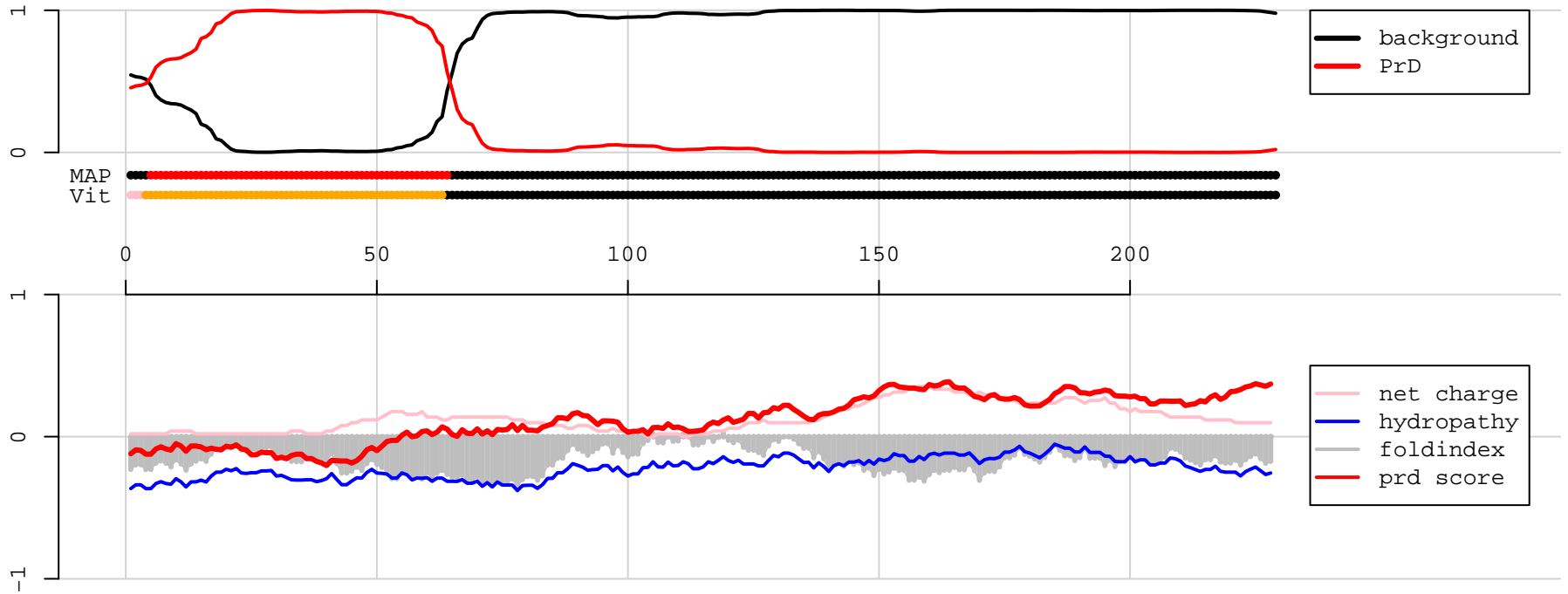


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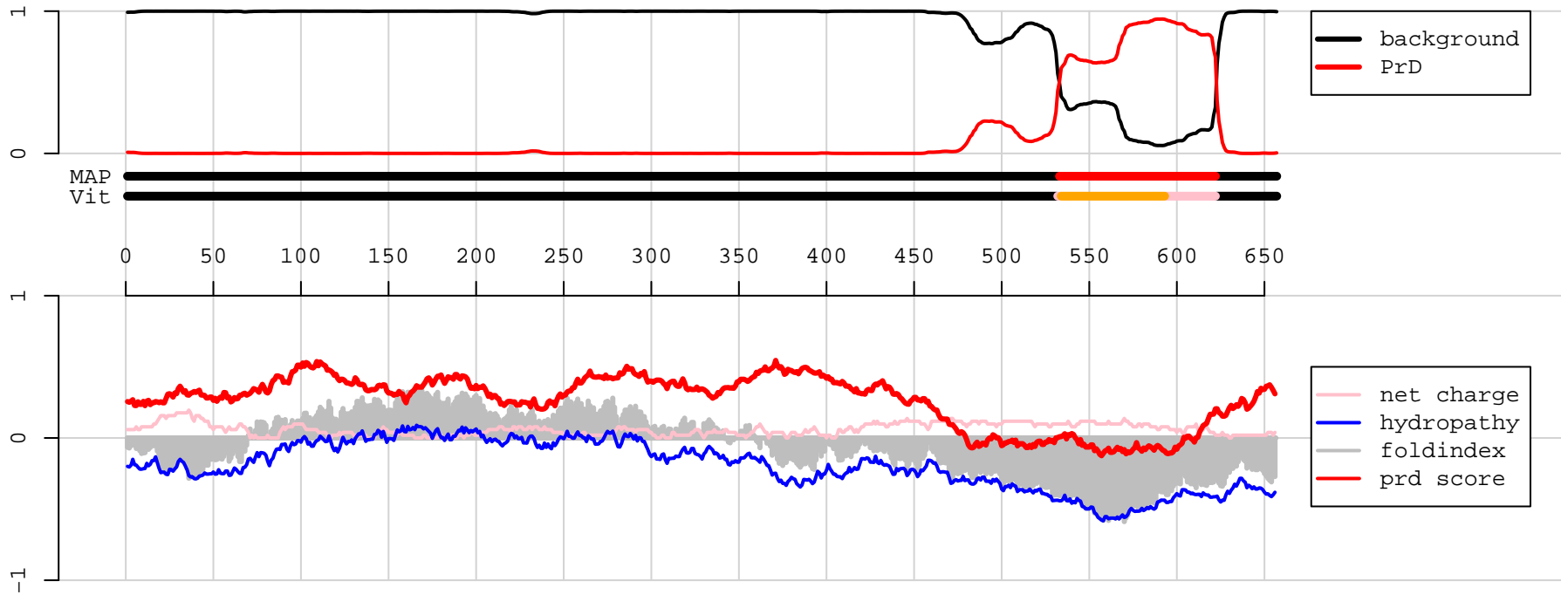
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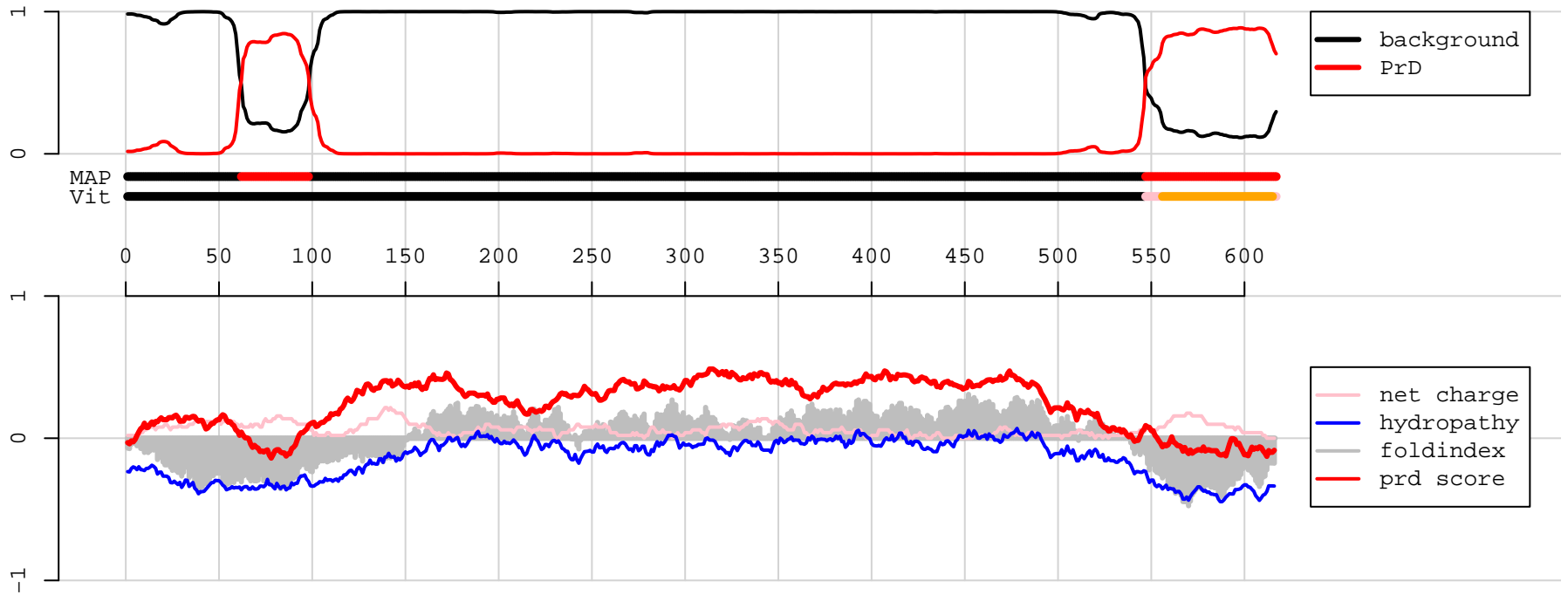
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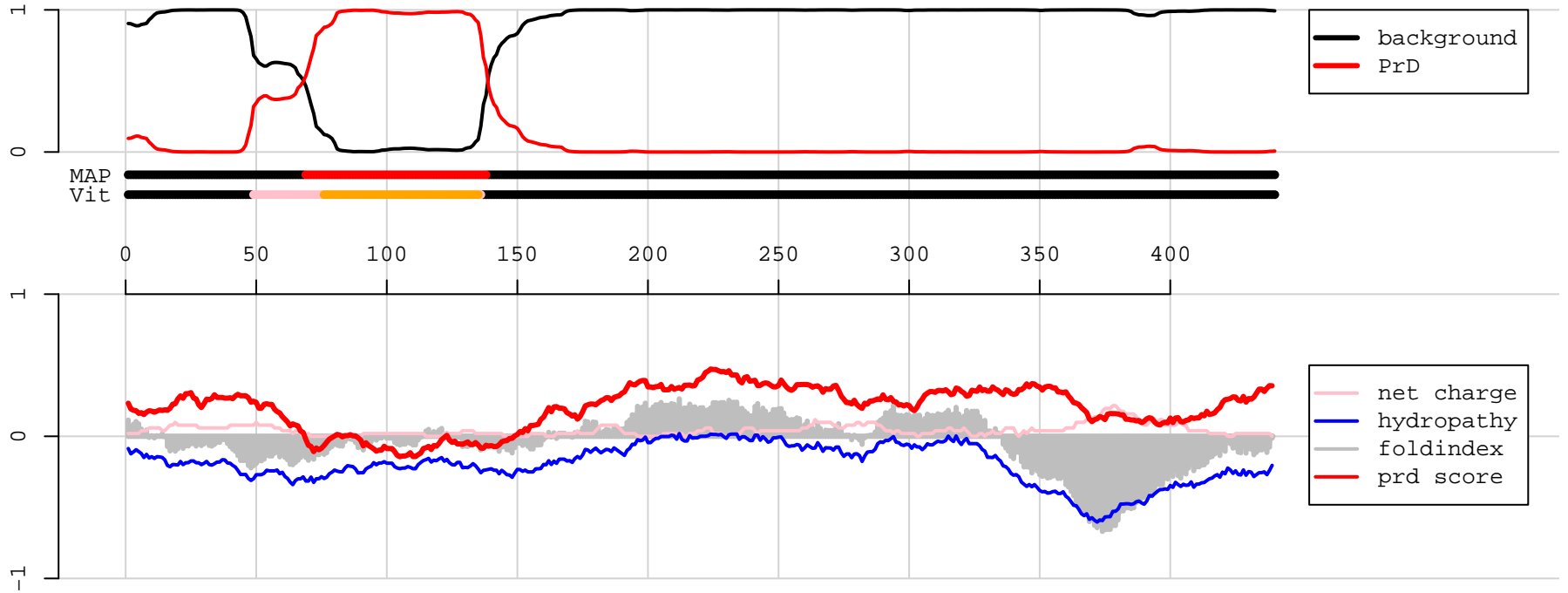
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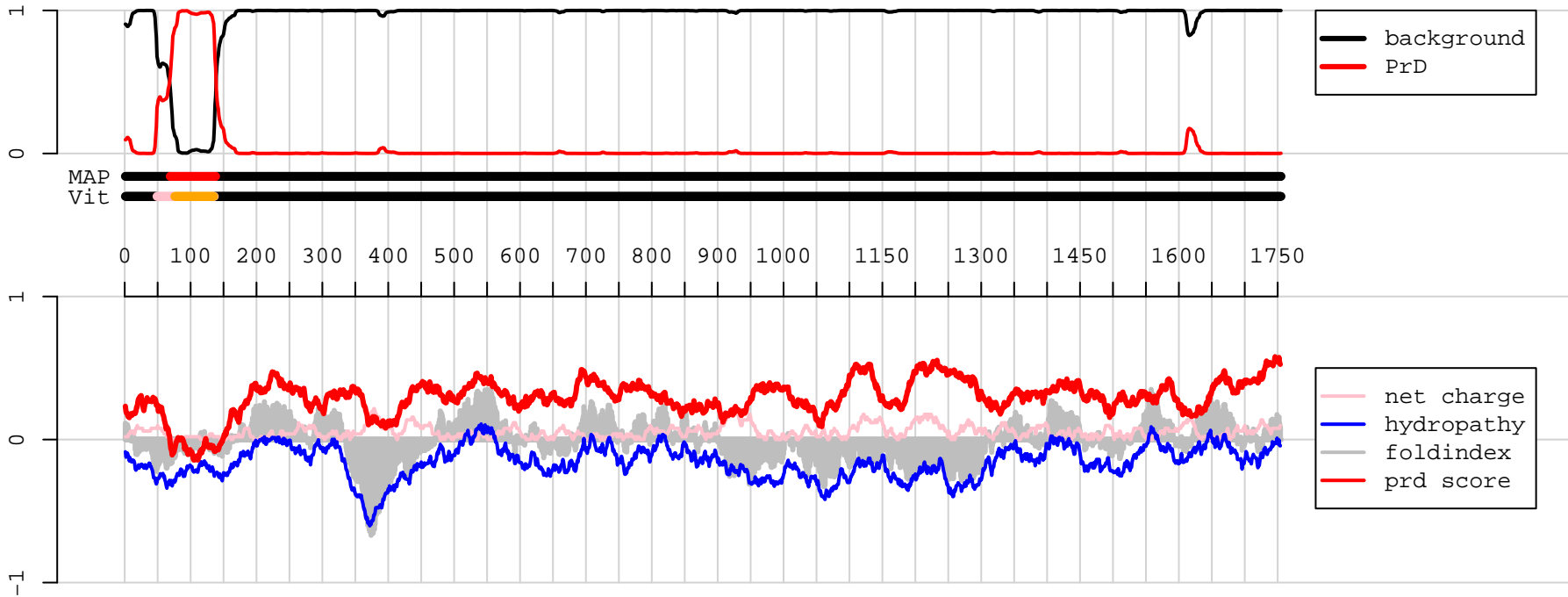
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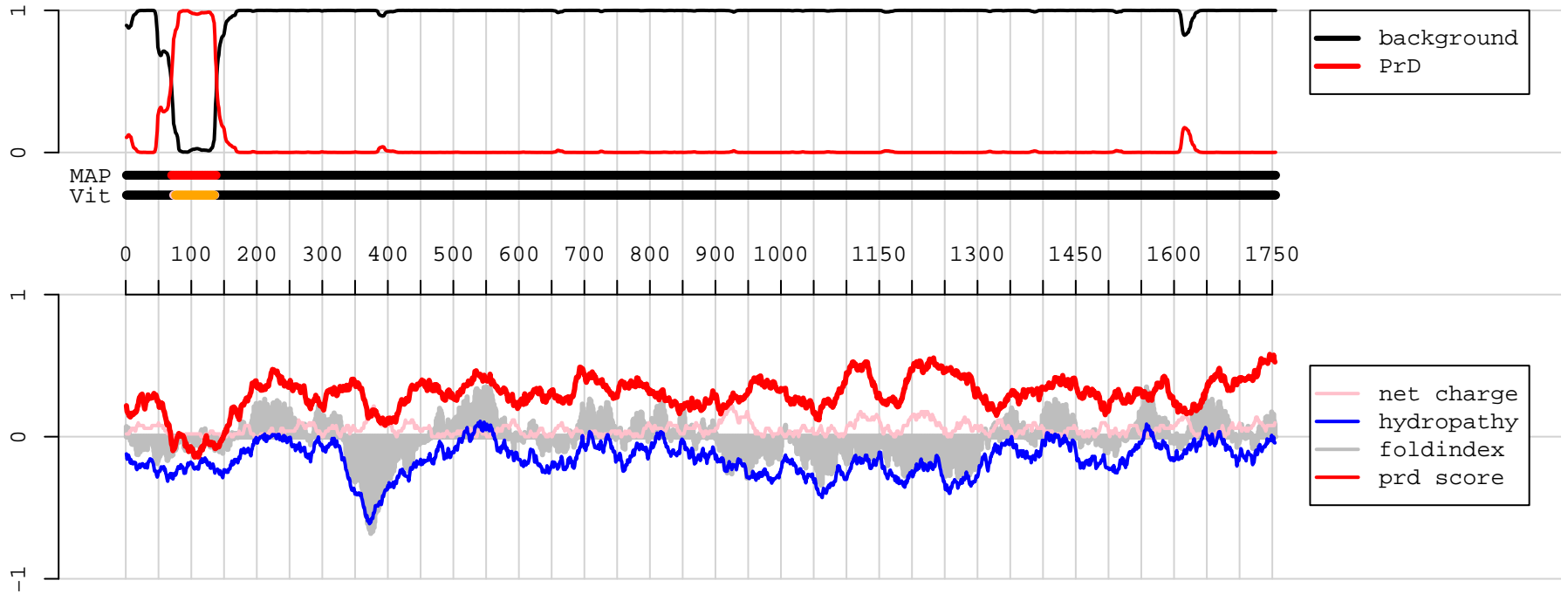
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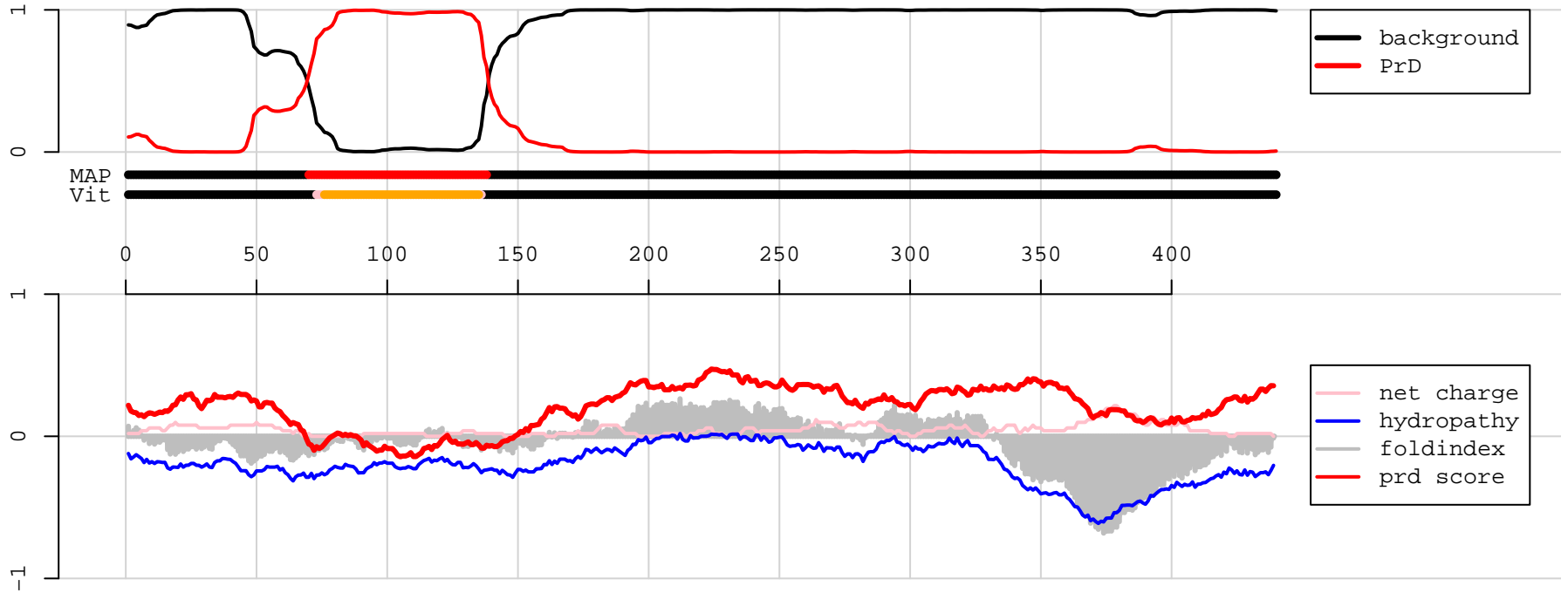
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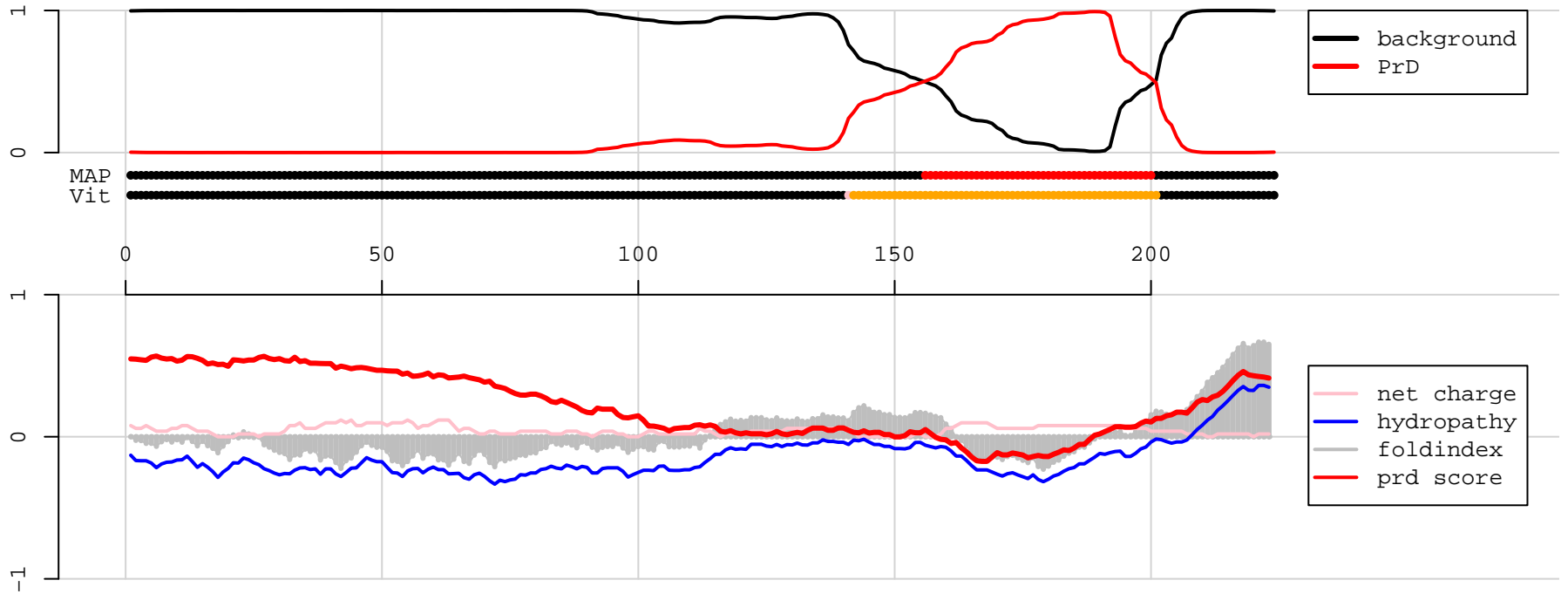
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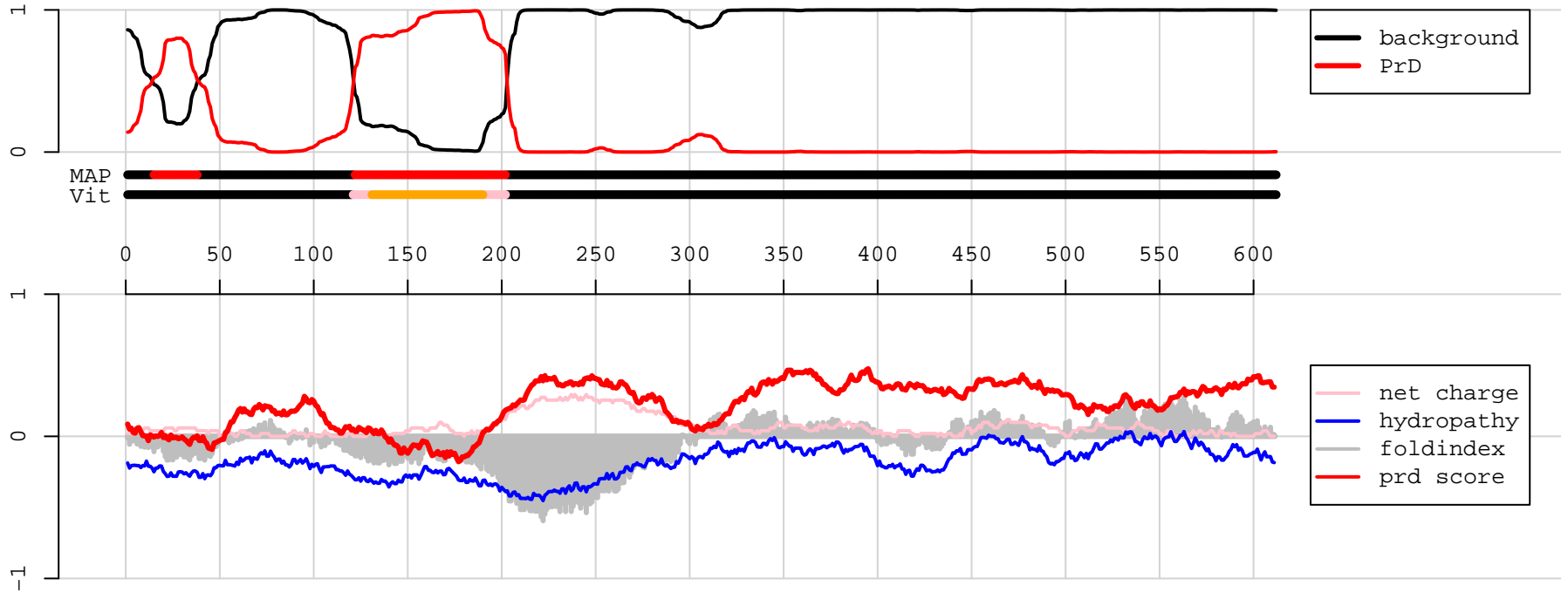


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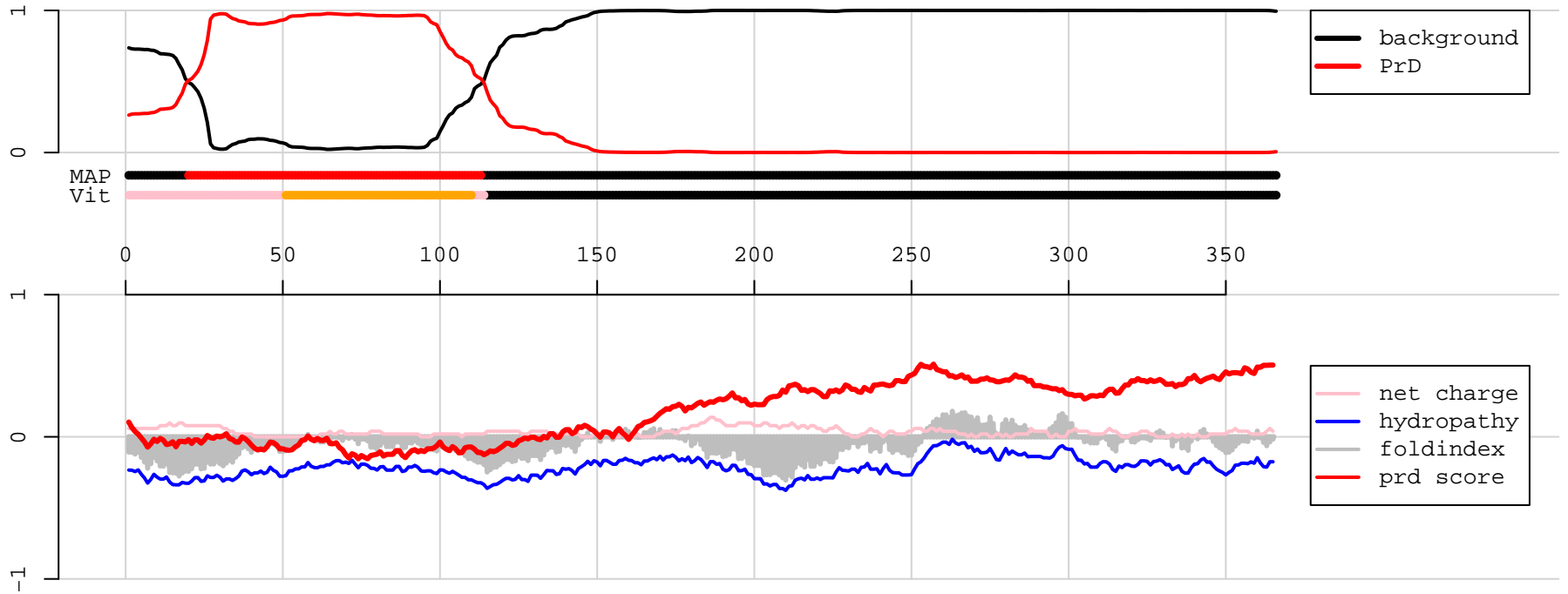
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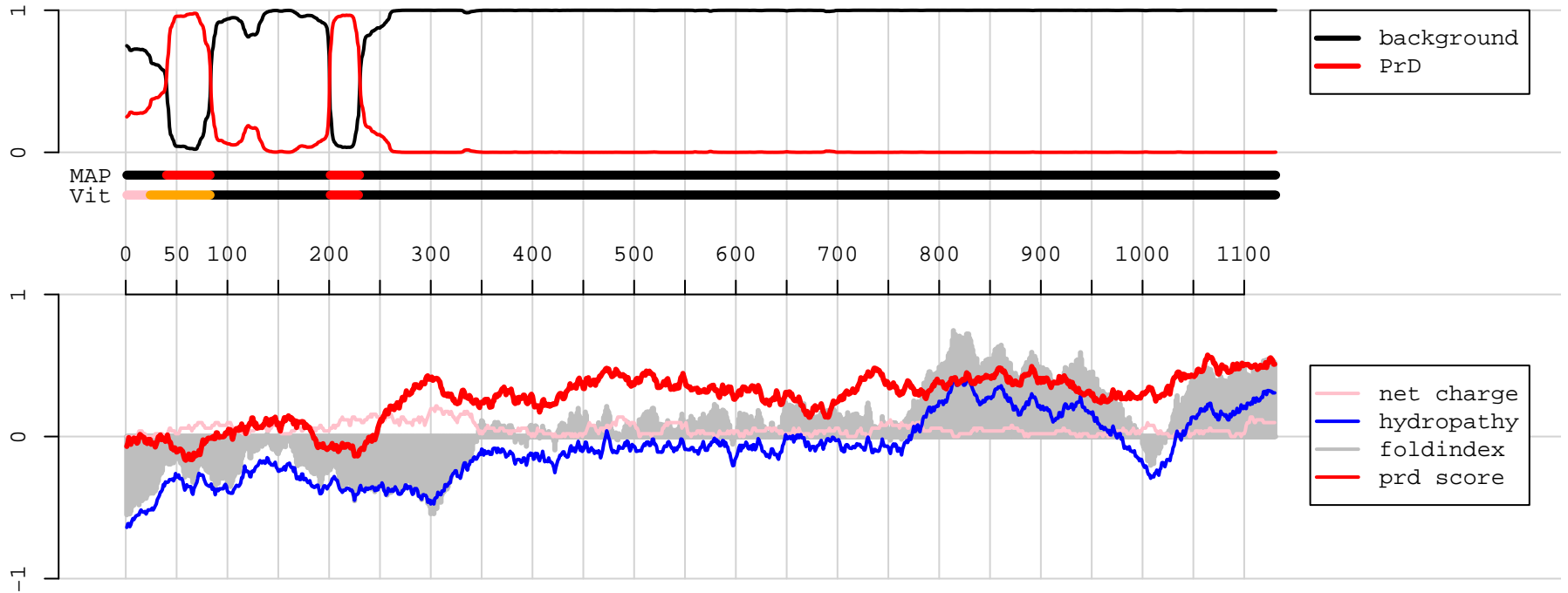
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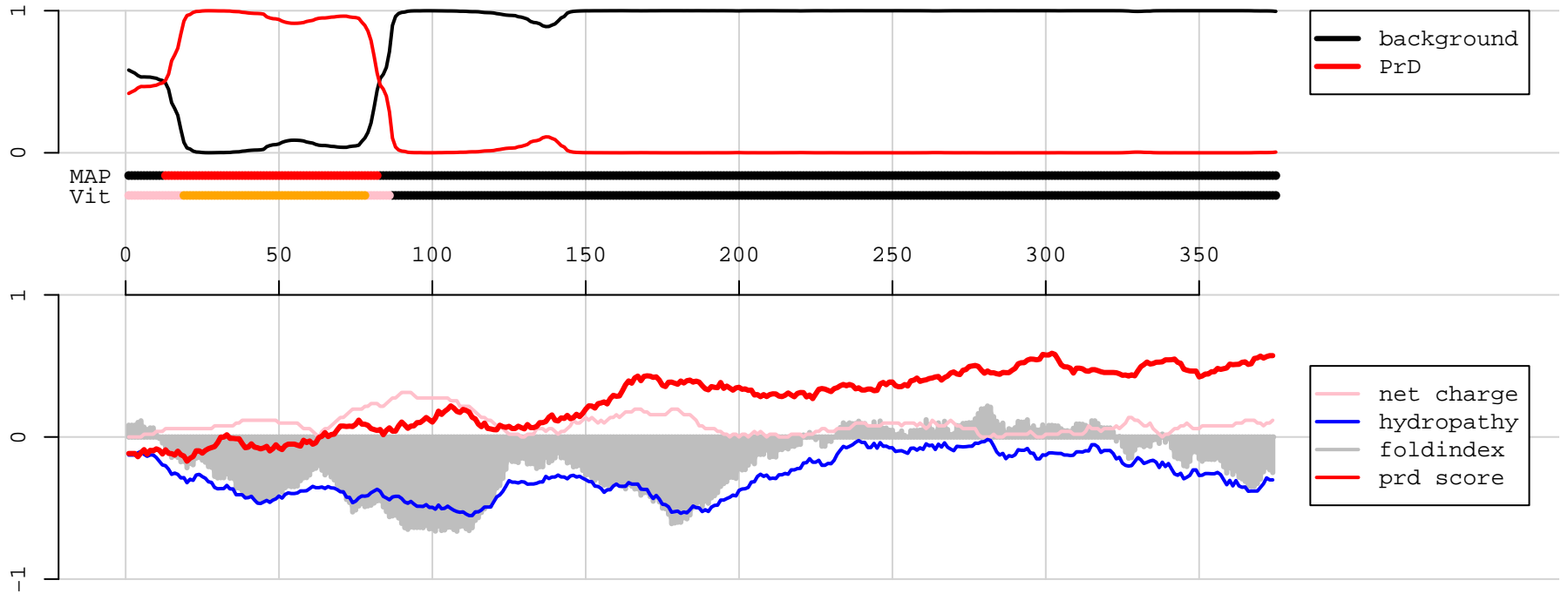
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# CHS1



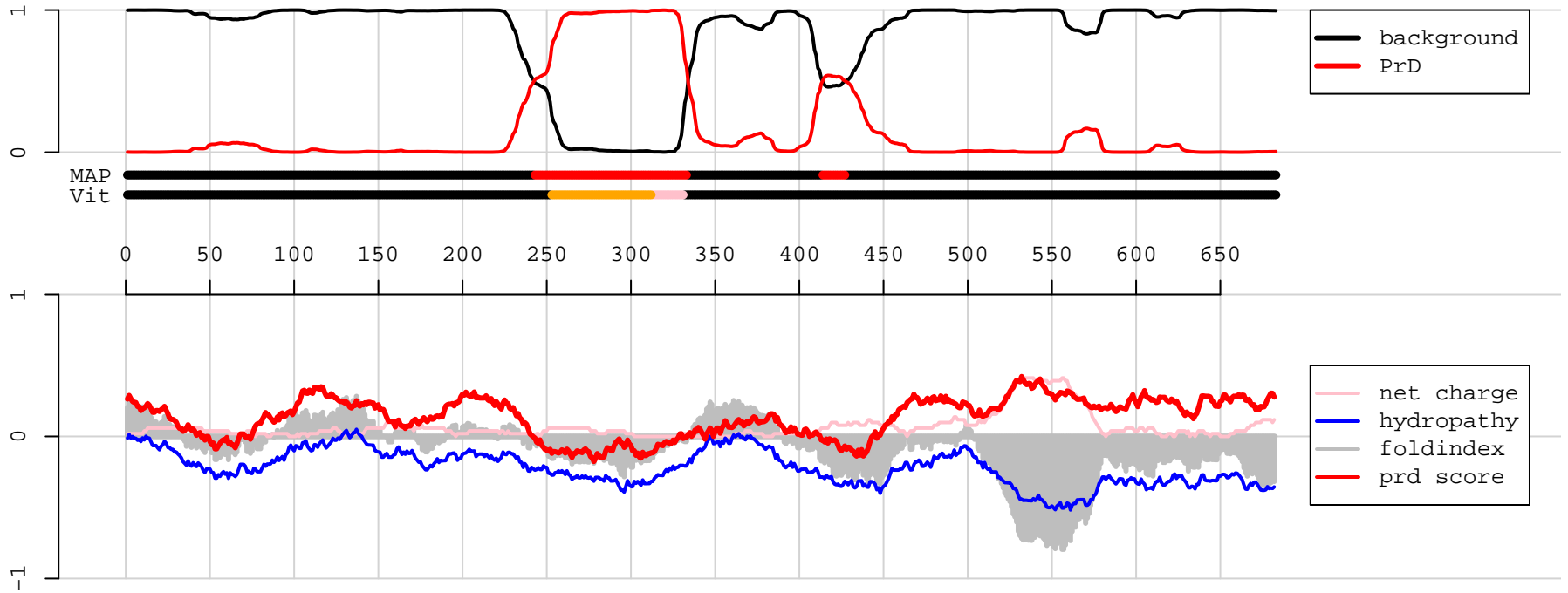
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# HSP42



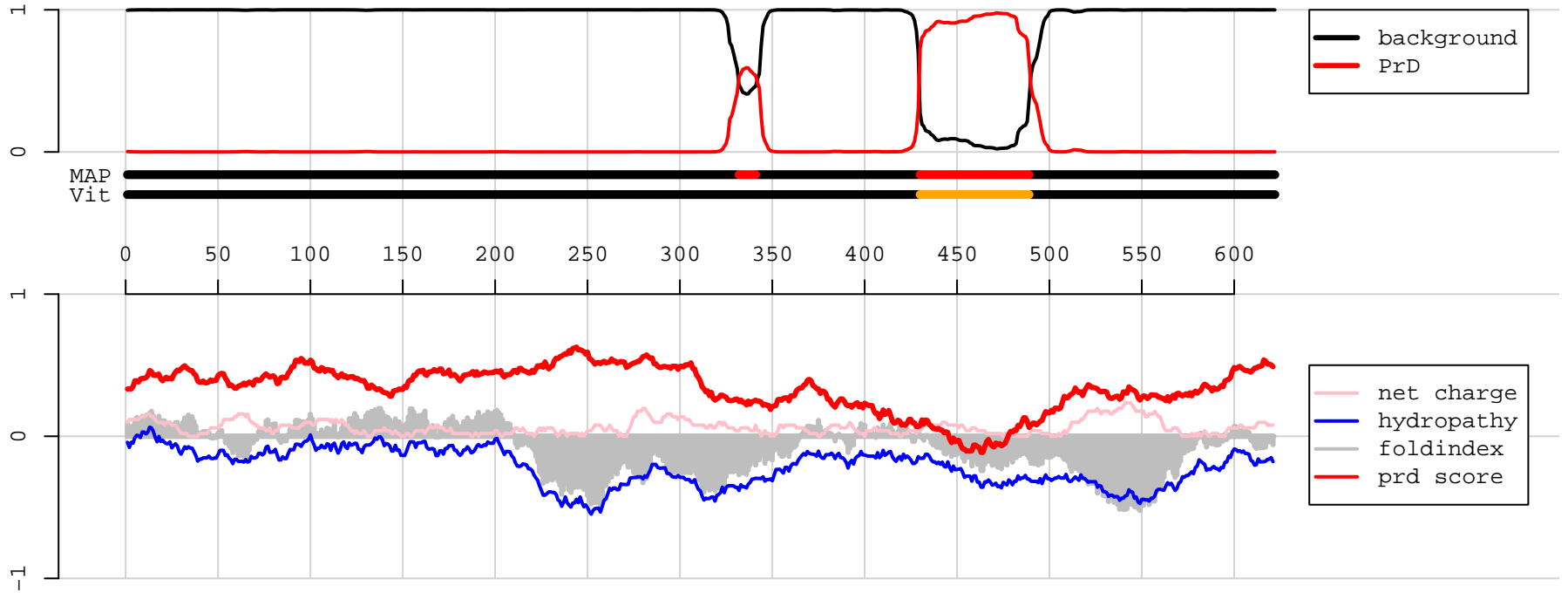
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 201 LEESRPPLAKKSSSFAHLQAPSPIPDPLQVSKPETRMDLFPSPENVYDTEPTYVVVLALPGANSRAFHIDYHPSSHEMLIKGKIEDRVGIDEKFLKIT  
 301 ELKYGAFERTVKFPVLPRIKDEEIKATYNNGLLQIKVPKIVNDTEKPKPKKRIAIEEIPDEELEFEENPNPTVEN

# SFP1



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 501 MNSVVNPTTGSHNYNTFHSSVHAKSSQNMVEDQIDDDIDDDDDVDDDDDDDDDDTENGSSNGKSVHNNNYKMPQOAYIDDPARRLYVMDHEEQKPFKC  
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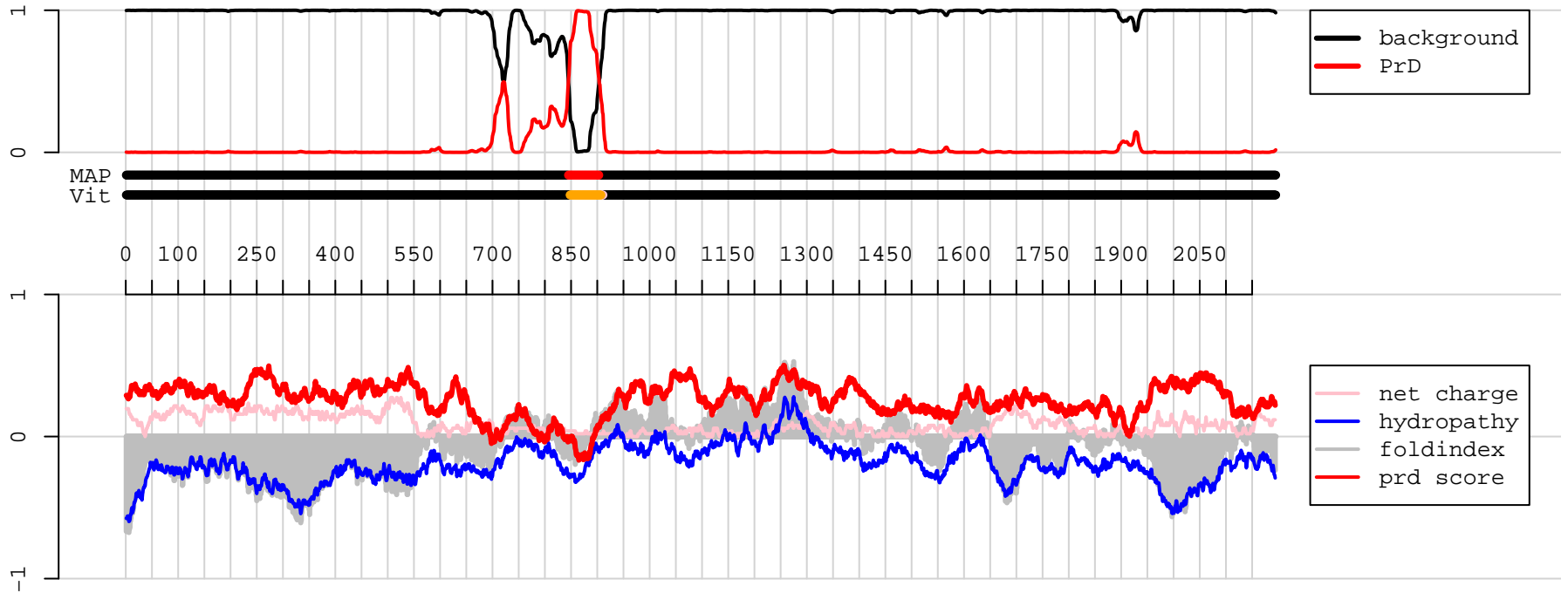
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201 QEHSNSIPLPDLGIYEPVRVCDSCFEDYDLKRHDDSKKSKKHRHRKRRKDRDYSTPEDEEELIRKAI ELSLKESRNSASSEPIVPVVESKNEVKRQEIEE
301 EEDPDLKAAIQESLREAAEAKLRSEROKASROMQPOPSPOPOPIHSVDLSDEEKDSIYMFASLVEKMKSRPLNEILED SKLQNLAQRFASKARLNYAL
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501 DHLKTIDVTPHAQOKPOSHVELAPSDPPYPKEEADEGTAQVQDEESSTQESRERYPYPVETENGETSINKRPOGITRYDFPTVPARKFVQPESTVPLPAS
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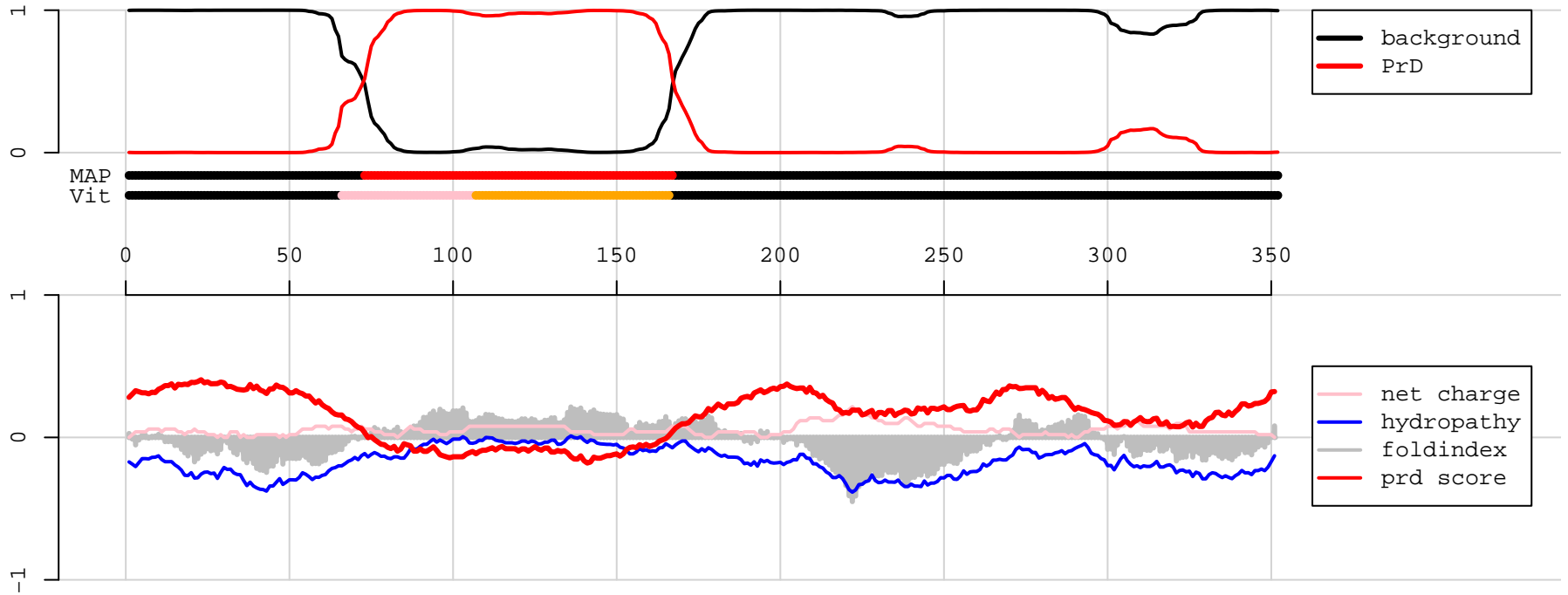
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201 PSDGNLLSPELSSGDTPTHNVPLGTKDNEINDDEYCNDKEISLNANNVLPDELSKEEDERLKLLETHVSTEEKQDIADQETAENLFTSSTEPSENKIRNS
301 GDDTSMLFQDDESQKVPWEEDVKKDFHNENTNNTQESAPNTDDRDKGYEGNEALKKSECTAADERSYSEETSEDI FHGHDKOVVEGQNDFTGKNIENE
401 SQKLMGEGNHKLPLSAEADIEPGKDIQDQAEDLFTQSSGDLGEVLPWESTDKNADVTSKSQEKHEDLFAASGNDEKLPWEVSDGEVSSGKTENSMOTST
501 EKIAEQKFSFLENDDLLDDDDSFLASSEEDTVPNTDNTTNLTSKPVEEKKASRYKPIIEEEAGMRQEQVHFTNTTGI VTPQQFHGLTKTGLGTPNQOV
601 SVPNIVSPKPPVVKDNRSNFKINEEKKKSDAYDFLEIIESSKKGHAKPVAVPTQRFSGNSFSSLDKPIQSRKGSNNSNRPPVIPLGTQEPRSSRTN
701 SAISQSPVNYAFPNPKIQQLQQAPIQSGMPLPNTNIPPPALKVETTVSAPPIRARGVSNASVGSSASFGARHATQYGLNNGVPPVSPYGOATINLPTAN
801 KYAPVSPTVQKQYPSVVQNLGASAVNTPNFVKTHRGTSSISSYTPNONEHASRYAPNYOOSYOVPYTSOPVGPVAGNSSYQSOTRSSYAVPMPQAQT
901 SASIQPHANIQPPTGILPLAPLRPLDPLQAATNLQPRASNITAANSLPLANLPLAENILPEIITHRATSSVAPPRQENNPIKIDNEALLRRQFPIFHWSA
1001 ANKVYAVPPIPDQSQYMISSIVQEIKVTPIDQIIKPNMMLKSFPGPLGSAKLKKKDLTKWMETTIKSISENESSTDMTIWQLLEMKLNDKVNWNKISK
1101 LLYNSDELLMYLSQFPNGDMIPNAYRLDINCQMRVLAFLQTGNHDEALRLALSKRDYAIALLVGLSMGKDRWSEVIQKYLYEGFTAGPNDQKELAHFLL
1201 LIFQVFGVNSKMAIKSFYTNNETSQWASENWSIVA AVLINIPENNEDPLLIPPVVLEFLIEFGIFLTKKGLTAAASTLFIIGNVPLSNEPVMADSDVIF
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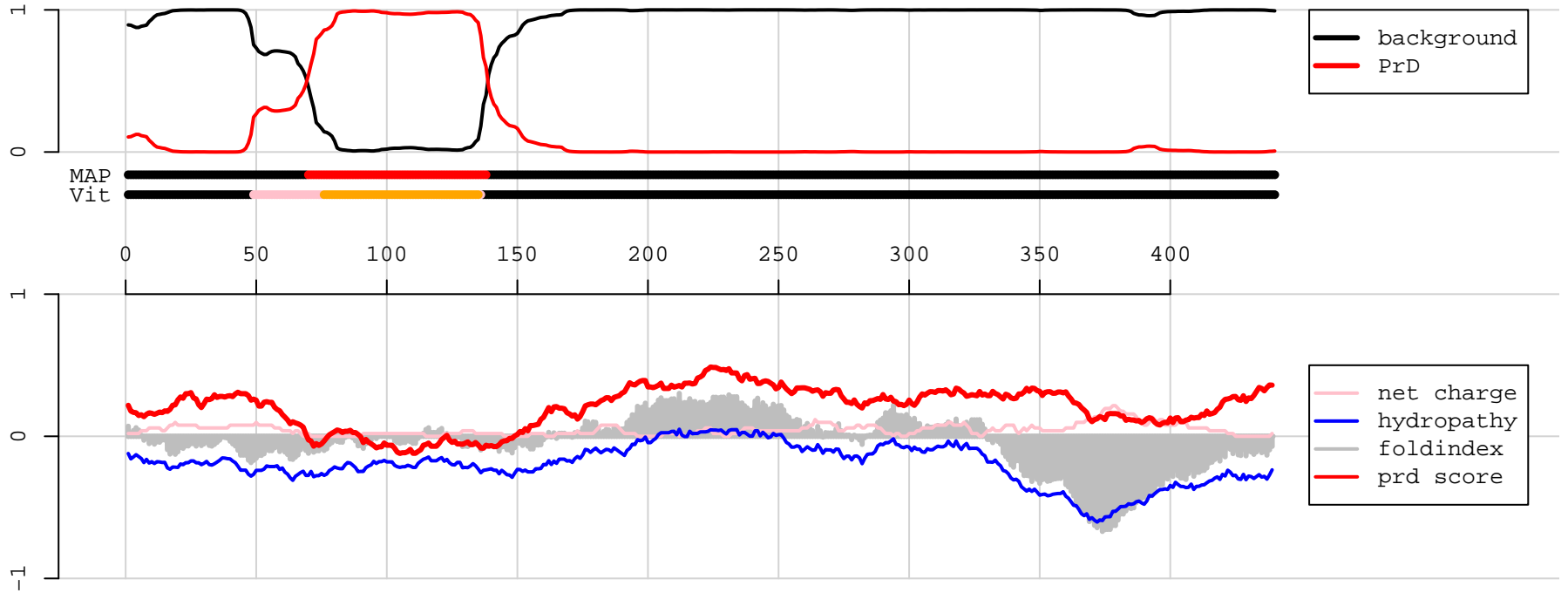


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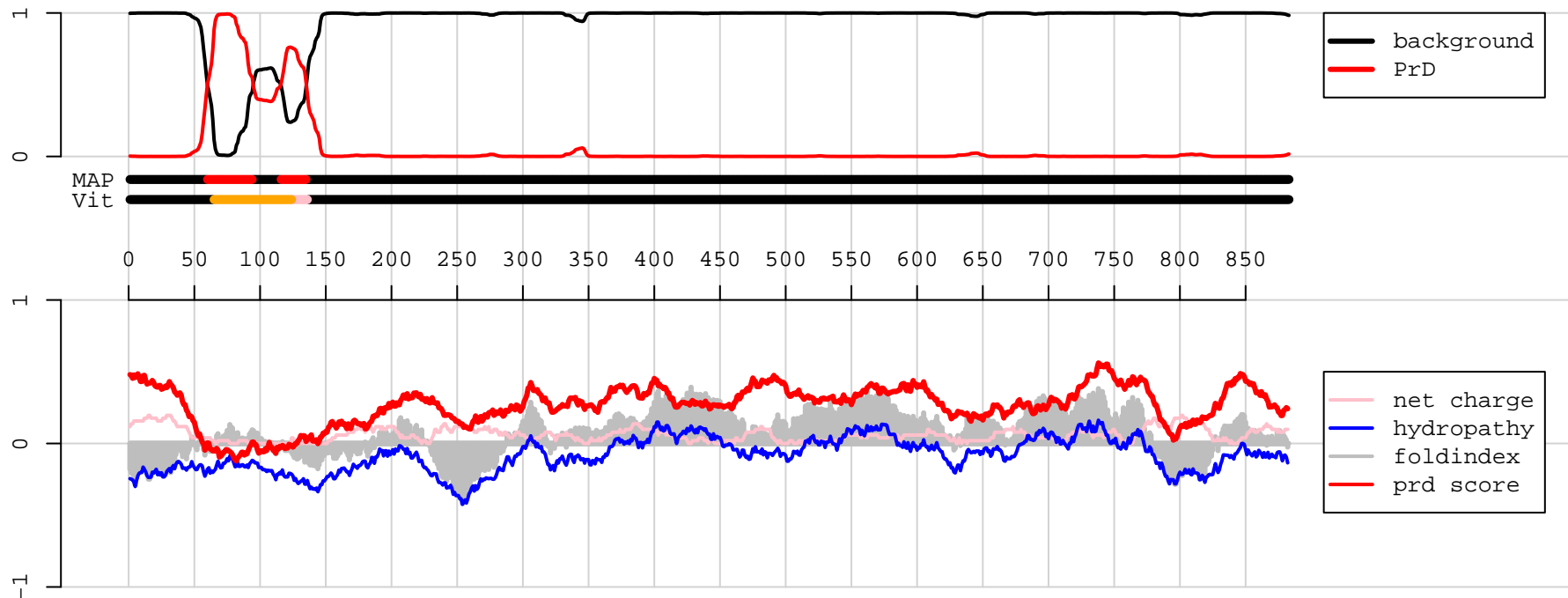
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 201 FKIGRKGPHGASEKTQIDIQLKPGWKAGTKITYKNOGDYNPOTGRRKTLOFVIOEKSHPNFKRDGDDLIYTLPLSFKESLLGFSKTIQTIDGRTLPLSRV  
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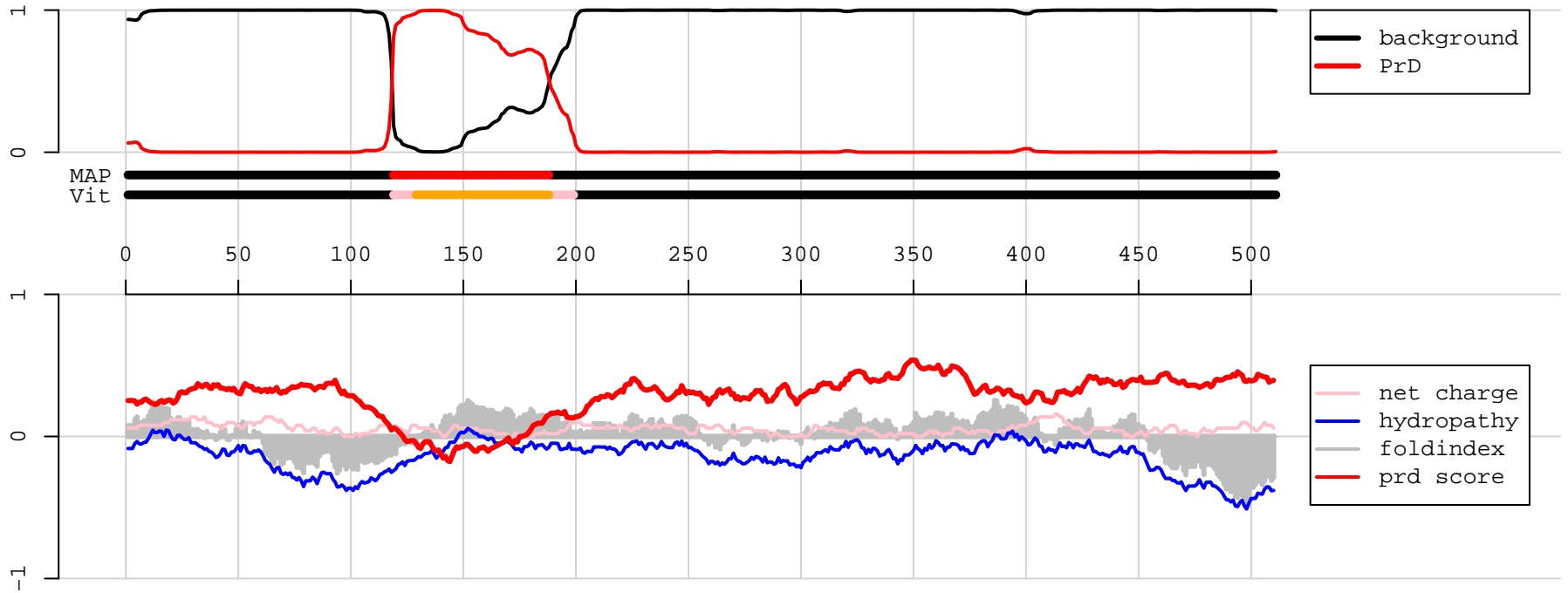
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 201 IPTATRKAVRQMTDDELTFQLCHTFQLFALSQFLPTWVKDILSVDYTDIMKILSKSINKMQSDTQEVNDITTLANLHYNGSTPADAFEAEVTNILDRLKNN  
 301 GIPINNKVACQFIMRGLSGEYKFLRYARHRYIHMTVADLFSDIHSMYEEQESKRNKSTYRRSPSDEKKDSRTYTNTTKPKSITRNSQKPNNSQSR TARA  
 401 HNVSTSNNFPGPDNDLIRGSTTEPIQLKNKHDHLRPGTY

# RSC30



1 MMDMQVRKVRKPPACTQCRKRKIGCDRAKPICGNCVKYNKPCDFYDPGPGKMOVAVPSASGMSTHGNGOGSNHFSOGNGVNOKNVMIOTQYPIMQTSIEAF  
 101 NFSFNPSVDTAMOWTKAASYONNNNTNNNTAPRONSSSTVSSNVHGNTIVRS DSPDVP SMDQIREYNTRLQLVNAQSFDYTDNPYSFNVGINQDSAVFDLMT  
 201 SPFTQEEVLIKEIDFLKNKLLDLQSLQLKSLKEKSNLNADNTTANKINKTGENSEKKGKVDGKRAGFDHQTSTRTSOSSQKYFTALTITDVQSLVQVKPLKD  
 301 TPNYLFTKNFIIFRDHYLFKFNILHDI CHINQFKVSPNNKNHQYMEVCKVNFPPKAI I IETLNSESLNNLNIEEFLPIFDKTLLEFVHNSFPNGDT  
 401 CPSFSTVDLPLSQLTKLGELTVLLLLLND SMTL FNKQAINNHVSALMNNLRLIR SQITLINLEYDQETIKFIAITKFYESLYMHDDHKSSLEDL SCLL  
 501 SFQIKDFKLFHFLKKMYYSRHSLLGQSSFMVPA AENLSP I PASIDTNDIPLIANDLKLLETQAKLINILQGVPPFYL PVNLTKIESLLETLTMGVSNTVDL  
 601 YFHDNEVRKEWKDTLNFINTIVYTNFFLFVQNESSLMAVQHSSNNKTSNSERCAKDLMKI I ISNMHIFYSITFNFIFPIKSIKSFSSGNRHFHNSNGKEF  
 701 LFANHFIEILQNFIAITFAIFQRCEVILYDEFYKNLSNEEINVQLLLIHDKILEILKKIEIIVSFLRDEMNSNGSFKSIKGFNKVLNLIKYMLRFSKKKQ  
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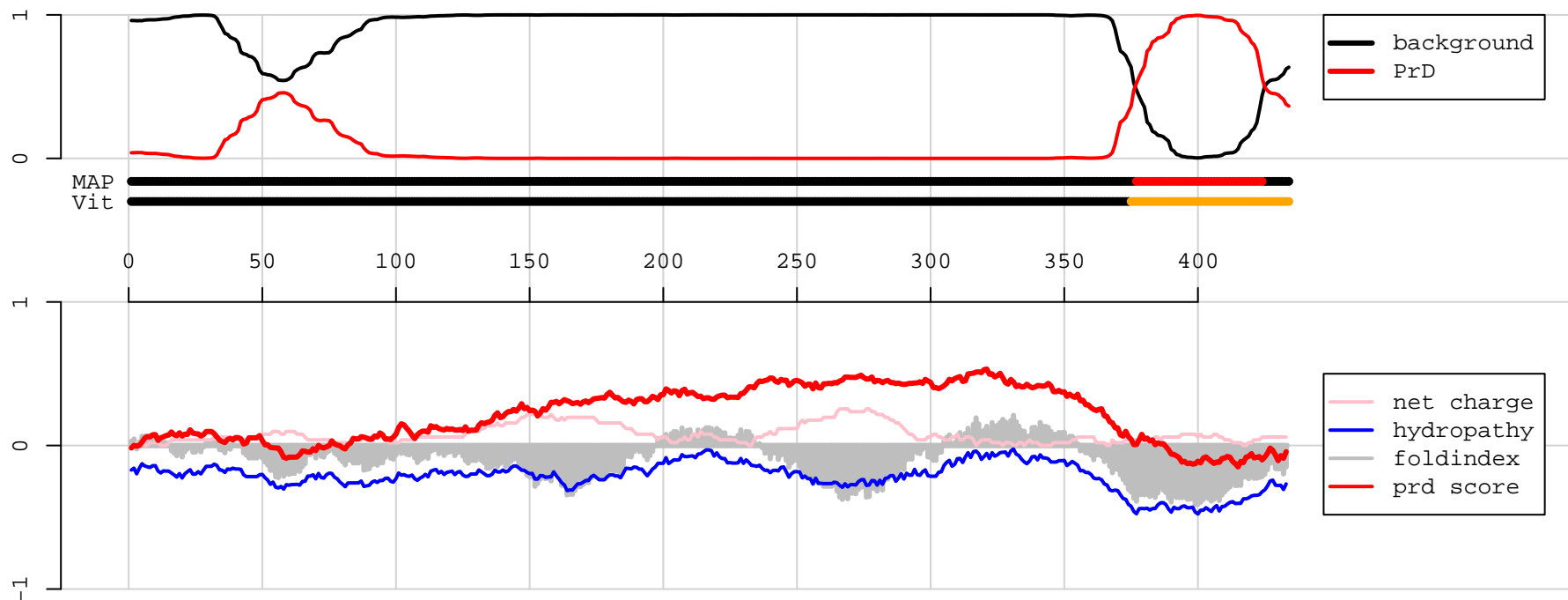
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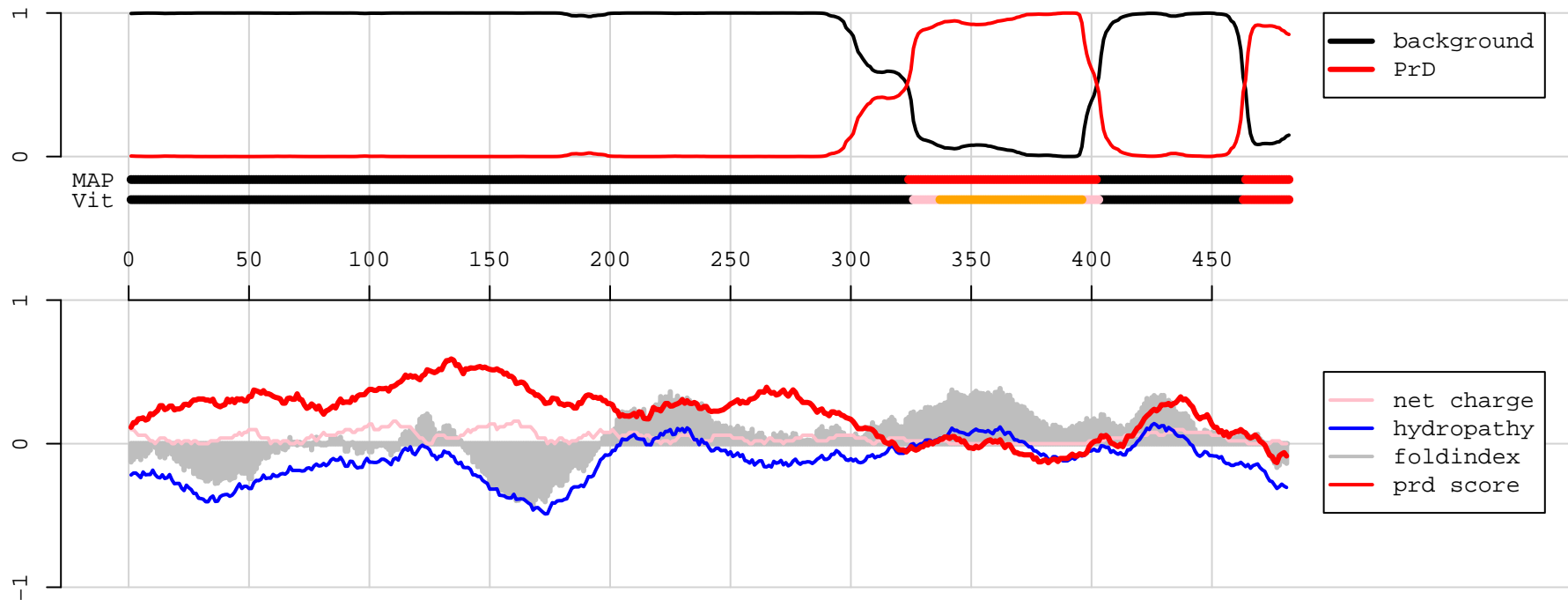
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101 KFHDLQAYEILSDETKRQOYDOFGPAAFGGGGAAGGAGGGSGSPFGSQFHDFSGFTSAGGSPFGGINFEDLFGAAFGGGGRGSGGASRSSSMFRQYRGD
201 PIEIVHKVSFKDAVFGSKNVQLRFSALDPCSTCSGTGMKPNTHKVSCSTCHGTGTTVHIRGGFQMMSTCPTCNGEGTMKRPQDNCTKCHGEGVQVNRKT
301 ITVDLPHGLQDGDVVRIPGQGSYPDIAVEADLKDSVKLSRGDILVRIKDPNFSIKNKYDIWYDKEIPITTAALGGTVTIPTVEGQKIRIKVAPGTQY
401 NQVISIPNMGVPKTSTIRGDMKVQYKIVVKKPQSLAEKCLWEALADVTNDDMAKKTMOGTAAGTAINEEILKKQKQEEKHAKKDDNTLKRLENFITN
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# HMS1



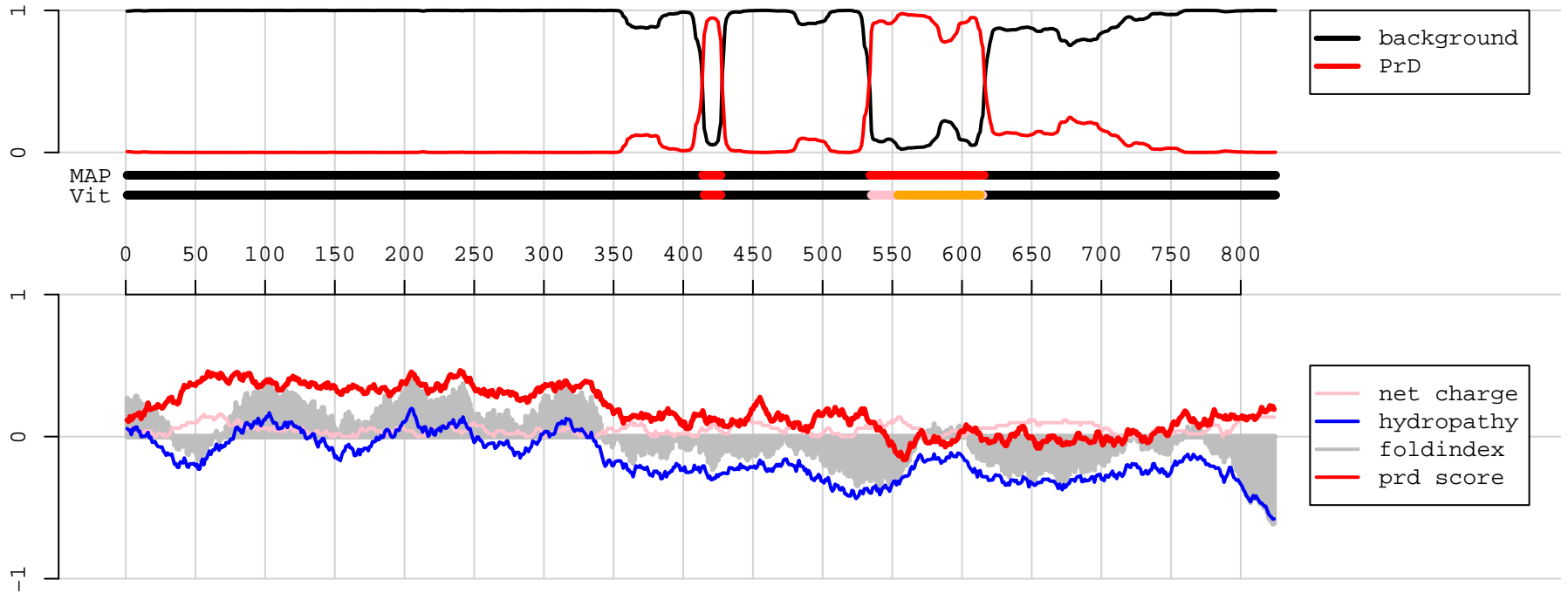
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 101 KNNTYSATDOYSDSSFPNTSGHTPVIDSNYNDALASIPTTTTGSTMTTDNGNTIDSEEYIDNMEVFSSEENENIDNVKQTDLKSEKSSLLSAASIVK  
 201 KEQLSGFENFLPLSKTESPLVTADEIKSSLNLENIDNADSMSFKLKTSPIRKHFHVKPKRITRVRTGRVSHNIEKKYRSNINDKIEQLRRTVPTLRVAY  
 301 KKCNDLPITSRDLADLDGLEPATKLNKASILTKSIEYICHLERKCLQLSLANQHLSNDTRDSFVHLTEPSQPLSDNSSSEOVOKOTRSCOROROROPROO  
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# RVS167



1 MSFKGFTKAVSRAPQSFROKFKMGEQTEDPVYEDAERRFOELEQETKKLSEESKRYSTAVNGMLTHQIGFAKSMEEIFKPI SGKMSDPNATIPEDNPQGI  
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 201 LKTQLPILFSLEAEFVKPLFVSFYFMQLNIFYTLYNRLQDMKIPYFDLNSDIVESYIAKKNVVEEQTDALTITHFKLGYSKAKLEMTRRKYGVATAEGSP  
 301 VSGASSGVGYGAGYDPATATSPTPTGYGYGAAAPSYAAQPAAQYGTAAAVGTAAAVGTAAGAAAGAVPGTYPOYAAAOSPPLTGLGFQOSPQQOOGPPPA  
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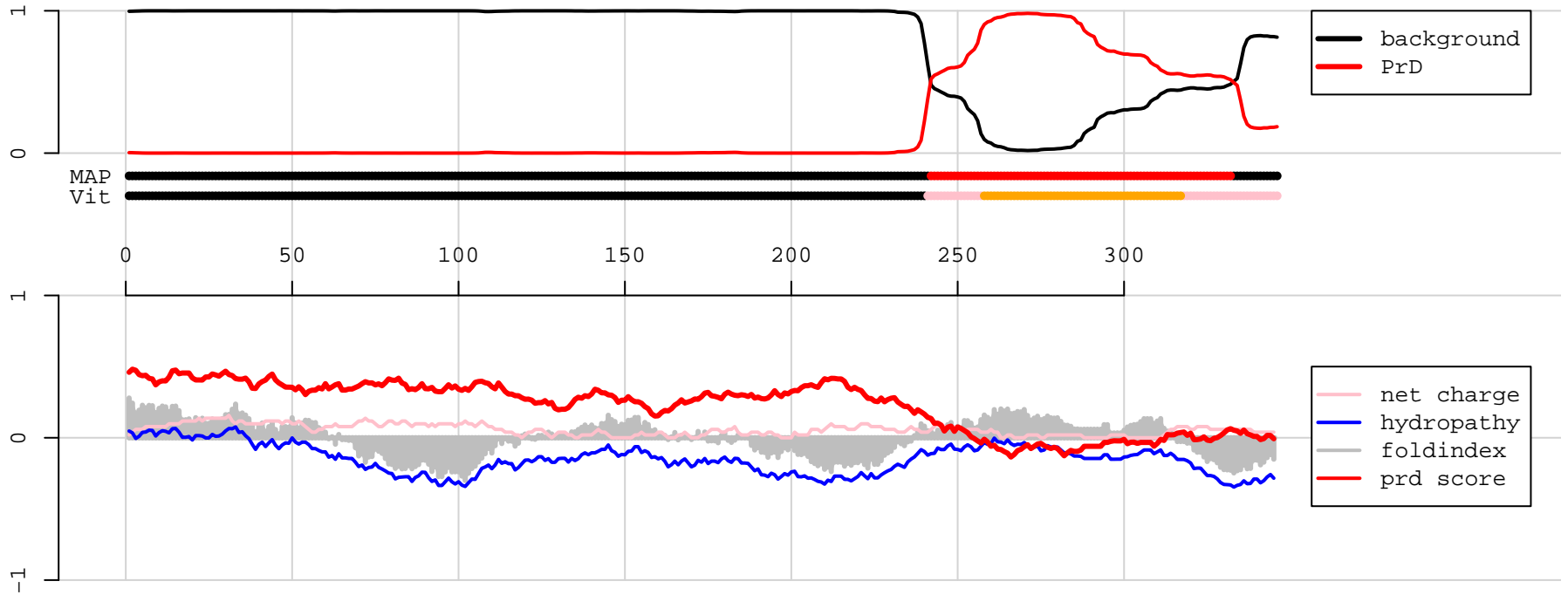


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201  NLCNFSSIEFLSQWKLAISRICFDPLLIMFEQENPSDLLDQIIAKPLISGLVTEIITVAKTMGARLNSSHDNENSLLSLWKNSYHSTNKPPALVYHFH
301  QTTPLNIDILLQTILLADDFGIKTPYLEFLYSVLSQFERLNSGKSKWFIRSDEKTOILOSLQKSOKNESALOTOITSLOGOISKLRQELLMQAKOHEME
401  TNELKEKHOVALKAQAQAQAQAQSOAOTSIEALTPTEATNQSDTNEYKATGTPNLRDIEDMALYSVNYGDSPPVRSPPPVVSSQPOMNSPLSSHSTQTFGEN
501  NGTNDKLLQERELQLRKKELQERELEFQKRALQORFNNSNNSIPRKPSFPLOOSANVRSNSRGMHGTNGAMSOPASAGNFVDPISSSIAAYDPQQP
601  PSLPLOOPPOOSVOVPFHSHSIKPTSRKNRNSNMPNIGNPSSINMSDFGRPPNNSOTRLNSMPTHSIIVNONRLRSOOSKNKLNMPHATNPNNTFNOVPA
701  PSLNNHVPTOROFSSSTMIIEVTNNNNKVNNSSSNPDI STNSVVHNAHQFTNTNNNTSSTVDINDPKNIAPPPTTSVSAPSTPTLSSSSQMANMASPSTDN
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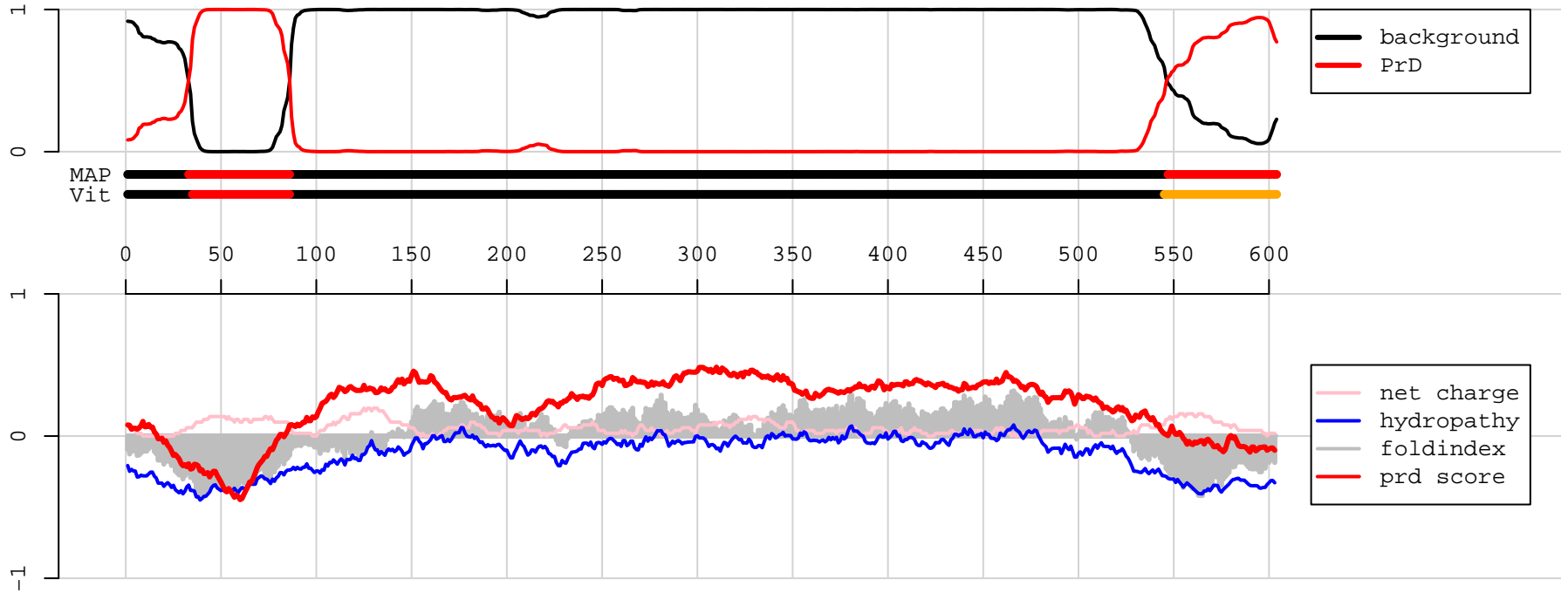
# SGT2



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 201 GDNATEAMKRDYESAKKKVEQSLNLEKTVPEQSRDADVDA SQGASAGGLPDLGSLLGGGGLGGLMNNPOLMQAAOKMMSNPGAMONIOKMMODPSIROMAE  
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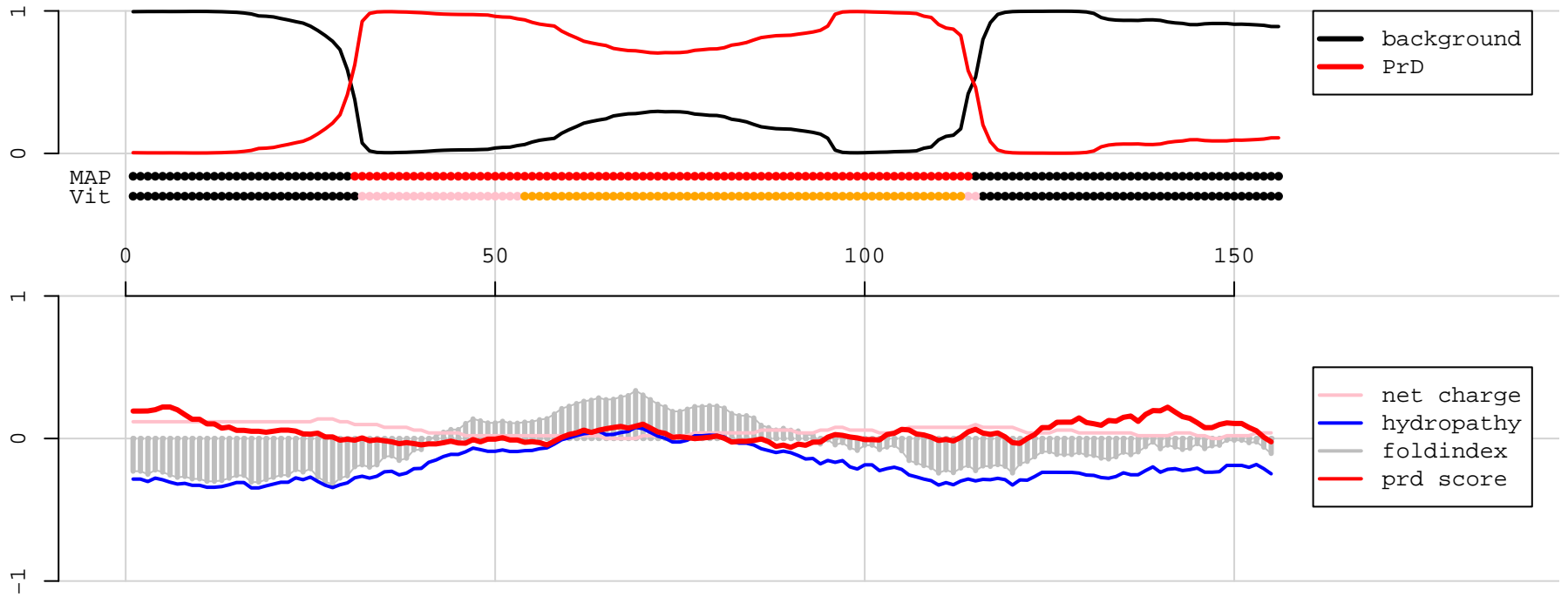


# DED1



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 301 KYLVLDEADRMLDMGFEPQIRHIVEDCDMTPVGERQTLMFSAFPADIQHLARDFLSDYIFLSVGRVGTSENITQKVLYVENQDKKSALLDLLSASTDG  
 401 LTLIFVETKRMADQLTDFLIMQNFRATAIHGDRTQSERERALAAFRSGAATLLVATAVAARGLDIPNVTHVINYDLPSDVDDYVHRIGRTGRAGNTGLAT  
 501 AFFNSENSNIVKGLHEILTEANQEVPSFLKDAMMSAPGSRNSNR**GGFGRNNNRDYRKAGGASAGGWGSSRSRDNSFRGGSGWGS**SDSK**SSGWGNSGGSNN**  
 601 **SSWW**

# YMR002W



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