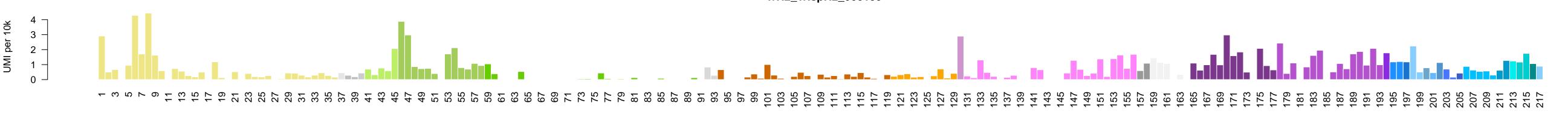
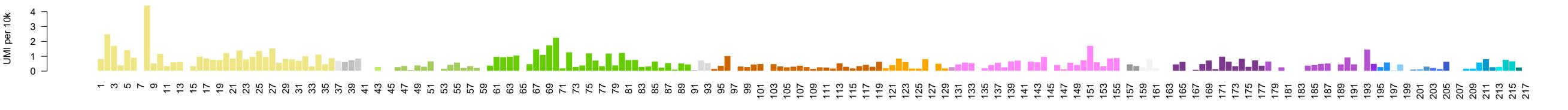
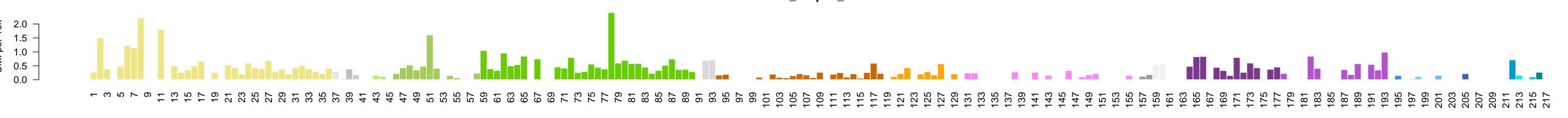
stearoyl_CoA_desaturase | FA_desaturase/ TrH2_TrispH2_000139



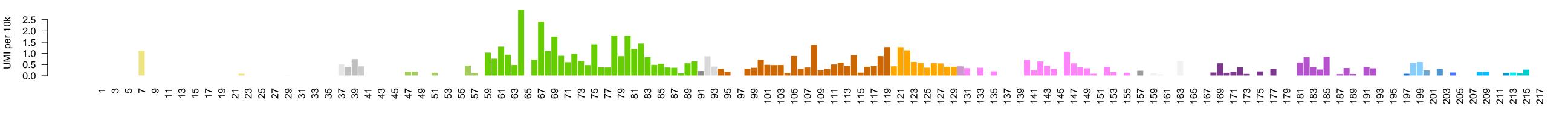
hydroxysteroid_17_beta_dehydrogenase_4 | adh_short/MaoC_dehydratas/SCP2/ TrH2 TrispH2 000202



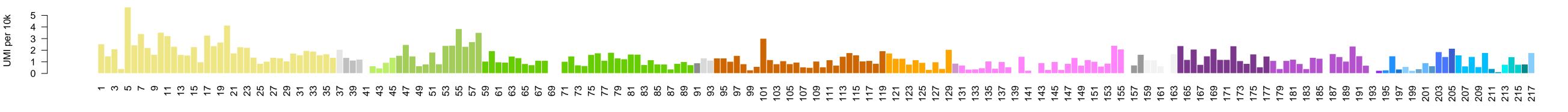
3_ketodihydrosphingosine_reductase | adh_short/ TrH2_TrispH2_000207

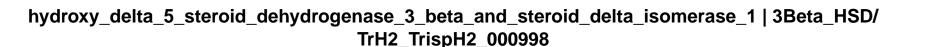


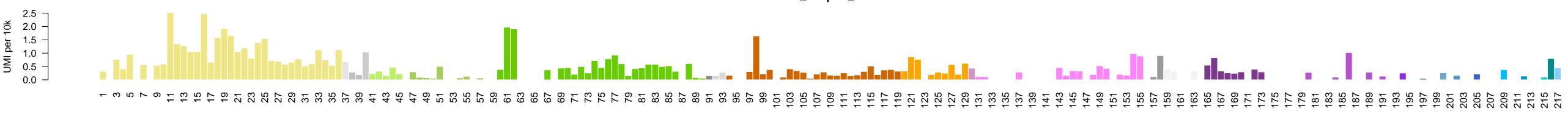
apoptosis_inducing_factor_mitochondria_associated_3 | Rieske/Pyr_redox_2/Reductase_C/ TrH2_TrispH2_000309



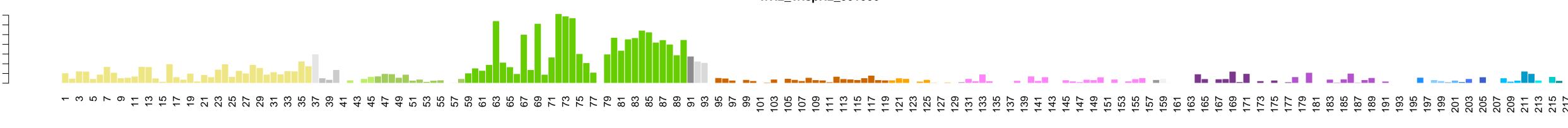
fatty_acid_desaturase_3 | Cyt-b5/FA_desaturase/ TrH2_TrispH2_000909



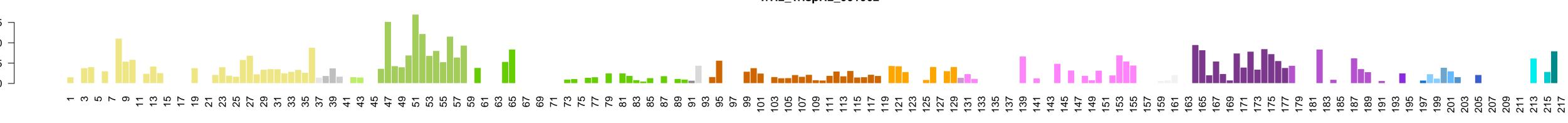




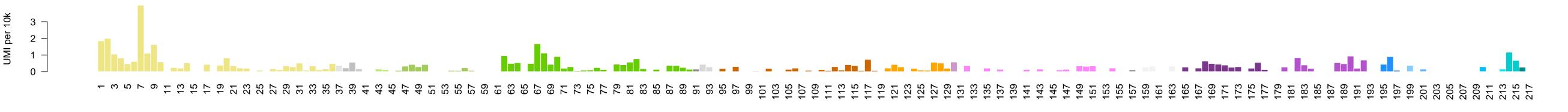
NAD_P_dependent_steroid_dehydrogenase_like | 3Beta_HSD/ TrH2_TrispH2_001000

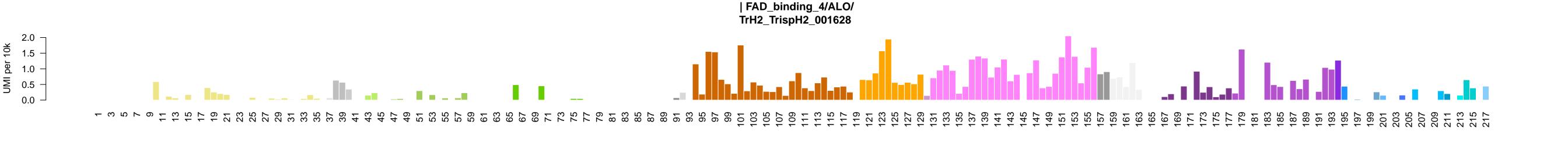


retinol_dehydrogenase_16 | adh_short/ TrH2_TrispH2_001062



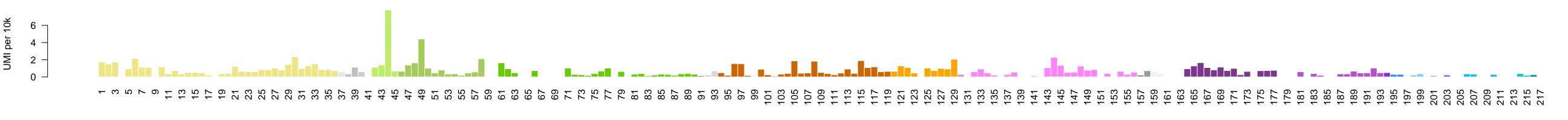
dehydrogenase_reductase_11 | AMP-binding/AMP-binding_C/PP-binding/NAD_binding_4/adh_sh... TrH2_TrispH2_001209



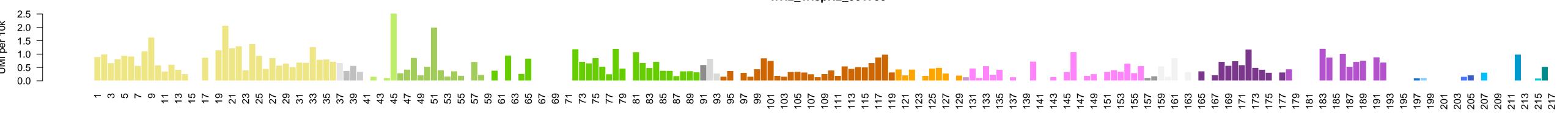


fatty_acid_2_hydroxylase | Cyt-b5/FA_hydroxylase/ TrH2_TrispH2_001658

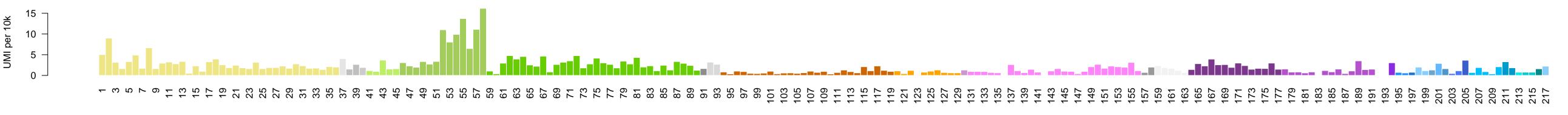
EBP_like | EBP/ TrH2_TrispH2_001756



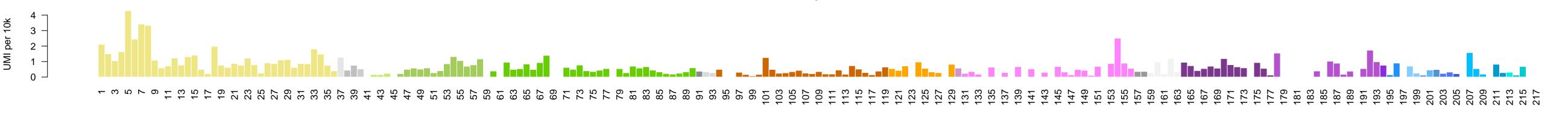
EBP_cholestenol_delta_isomerase | EBP/ TrH2_TrispH2_001759



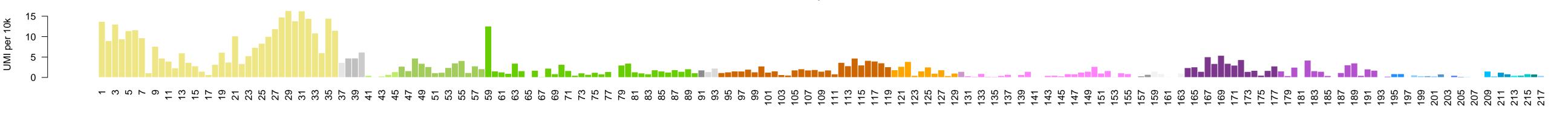
retinol_dehydrogenase_13 | adh_short/ TrH2_TrispH2_001973



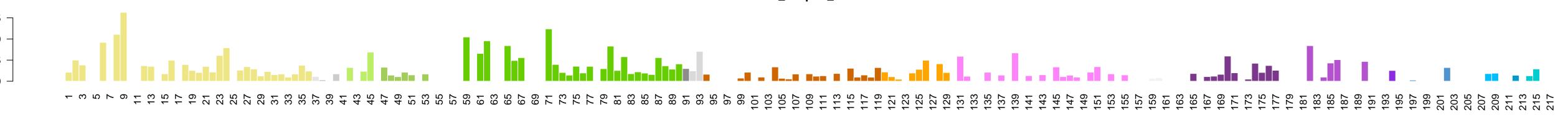
delta_4_desaturase_sphingolipid_1 | Lipid_DES/FA_desaturase/ TrH2 TrispH2 002029



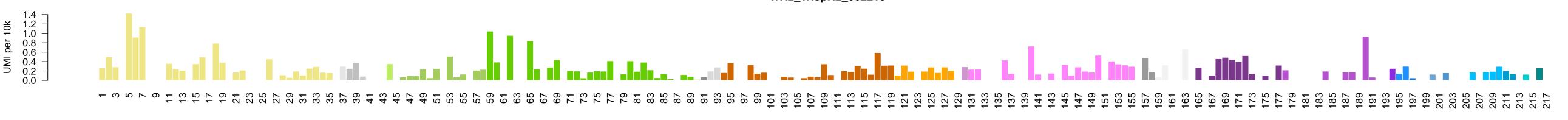
hydroxysteroid_17_beta_dehydrogenase_10 | adh_short/ TrH2_TrispH2_002100



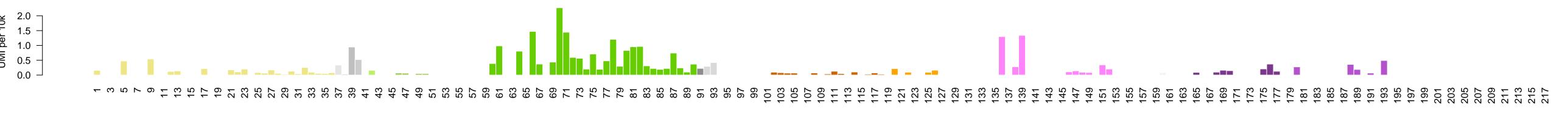
cytochrome_P450_family_4_subfamily_B_member_1 | p450/ TrH2 TrispH2 002185



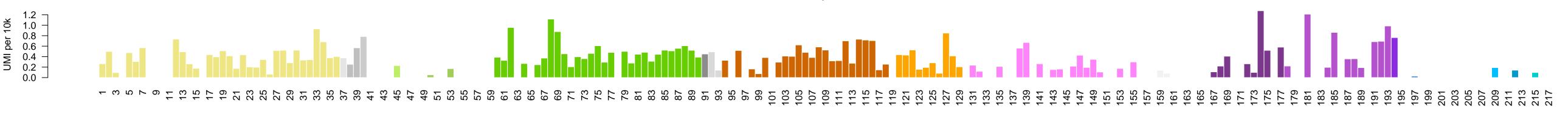
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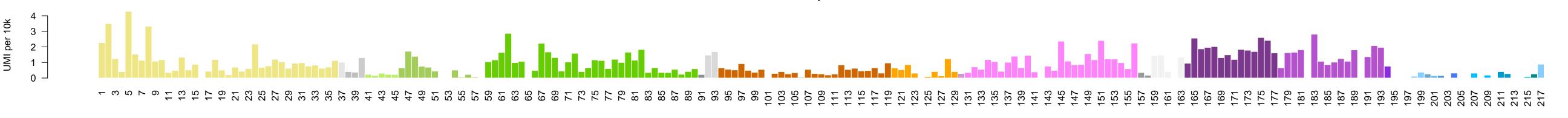




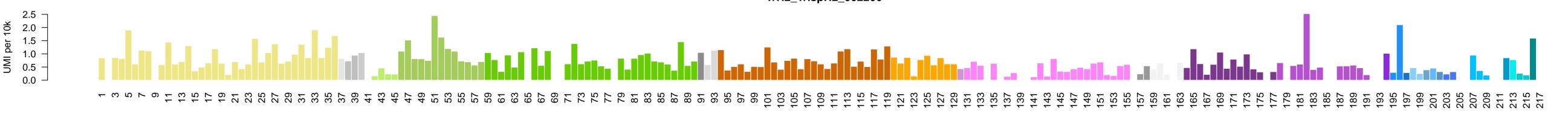
dehydrogenase_reductase_9 | adh_short/ TrH2_TrispH2_002226



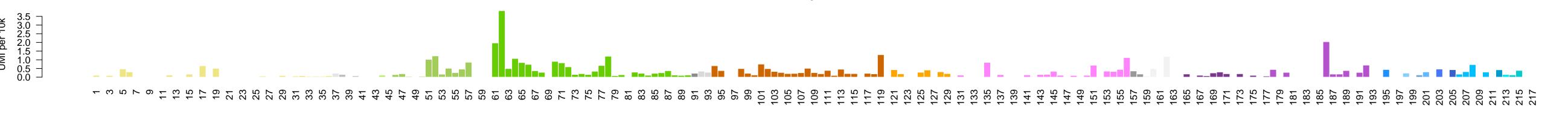
retinol_dehydrogenase_16 | adh_short/ TrH2_TrispH2_002227



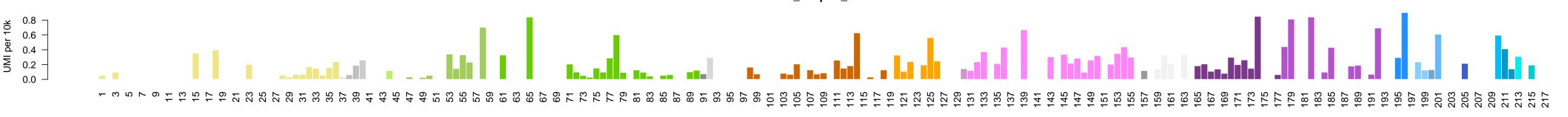
alkylglycerol_monooxygenase | FA_hydroxylase/ TrH2_TrispH2_002266



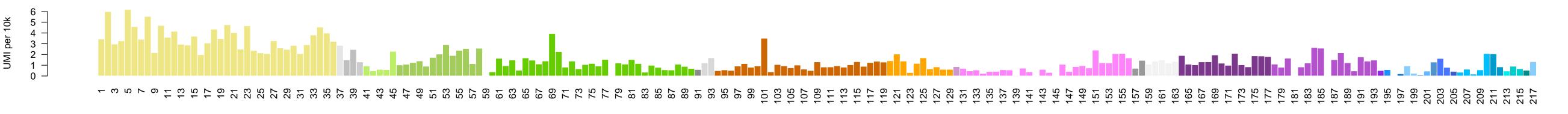
alkylglycerol_monooxygenase | FA_hydroxylase/ TrH2 TrispH2 002267

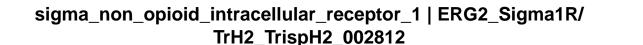


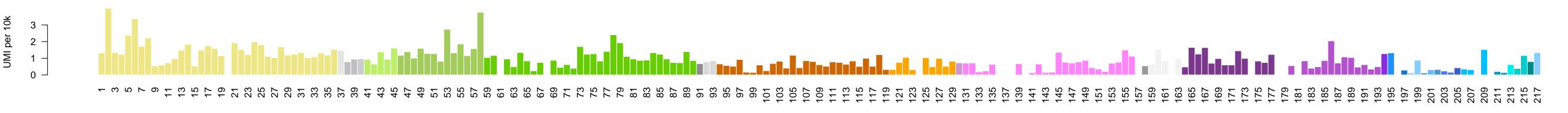
cytochrome_P450_family_24_subfamily_A_member_1 | p450/ TrH2_TrispH2_002590

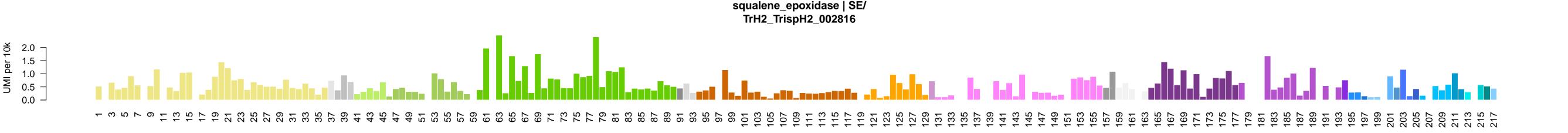


methylsterol_monooxygenase_1 | FA_hydroxylase/ TrH2_TrispH2_002784

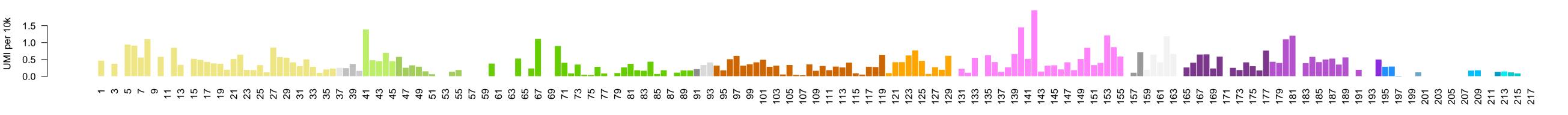




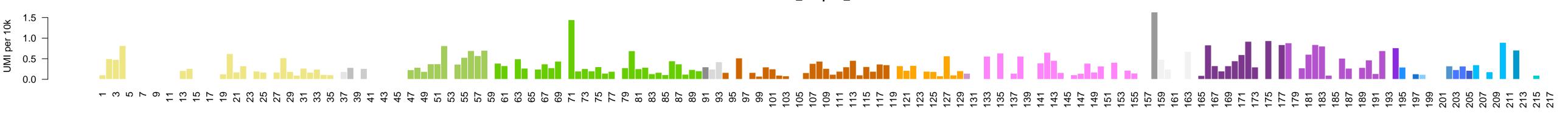




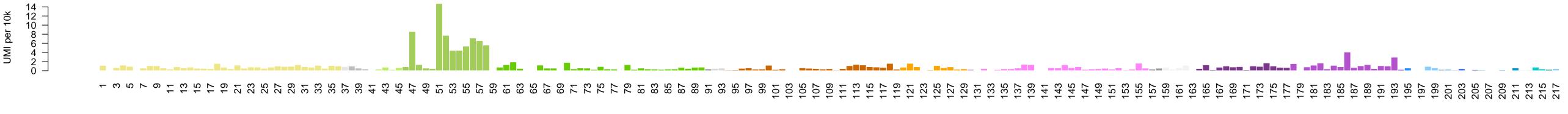
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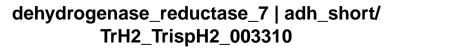


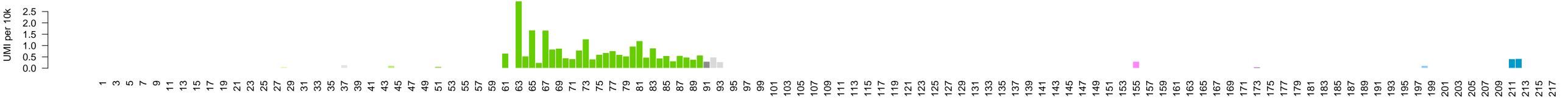
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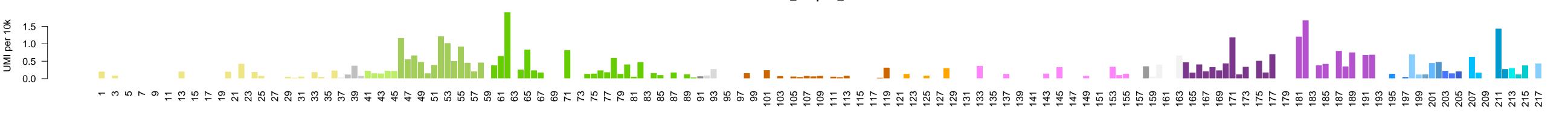
ergosterol_biosynthesis_28_homolog | Erg28/ TrH2_TrispH2_003238



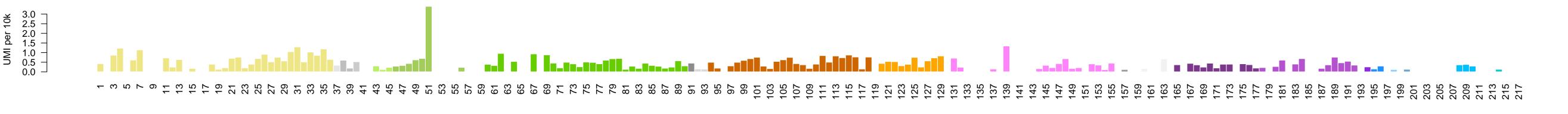




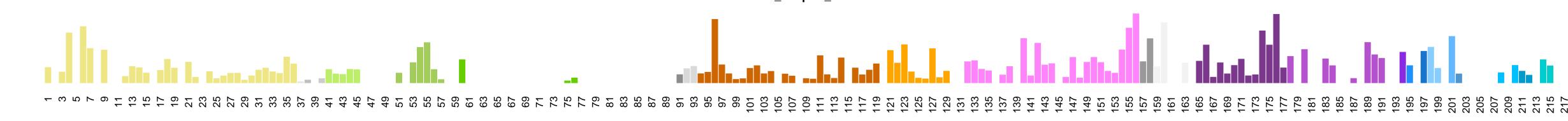
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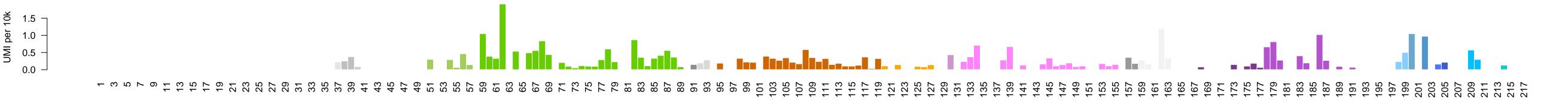
hydroxysteroid_dehydrogenase_like_2 | adh_short/ TrH2 TrispH2 003658

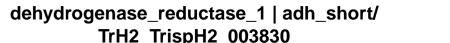


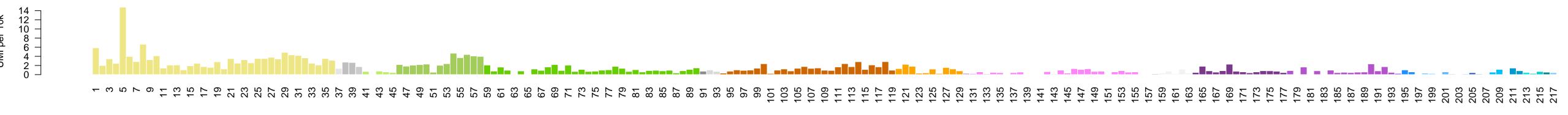
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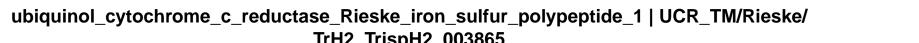


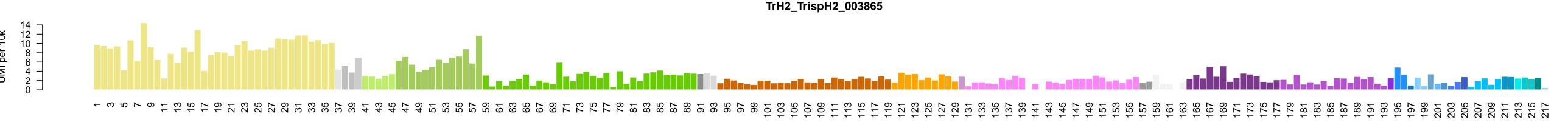
dehydrogenase_reductase_1 | adh_short/ TrH2 TrispH2 003829



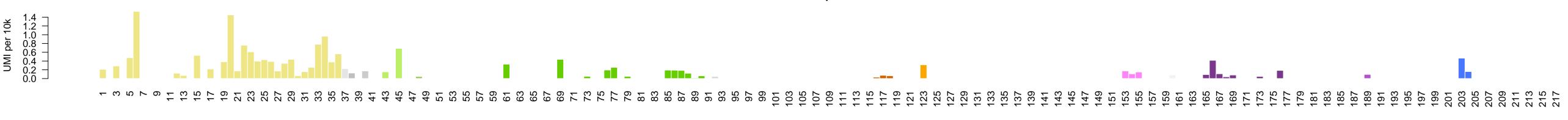


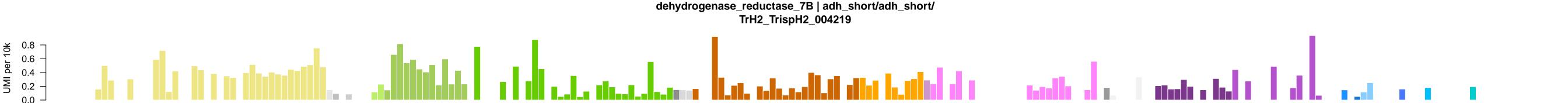




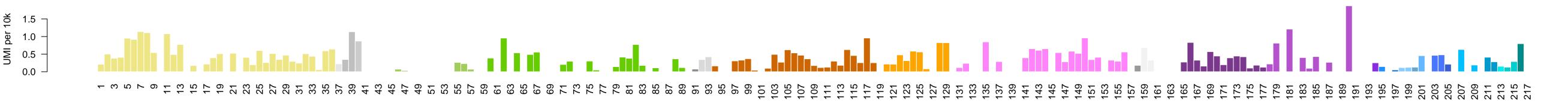


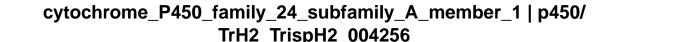
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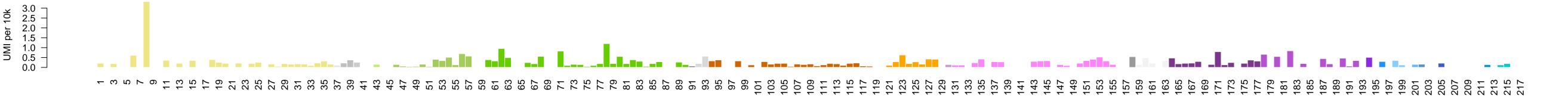




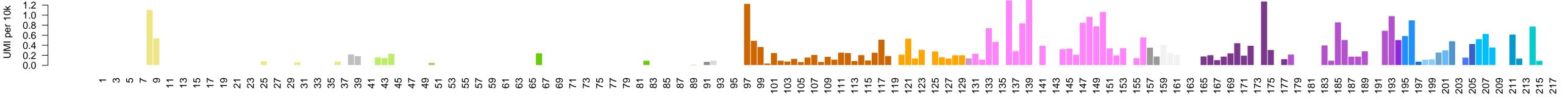
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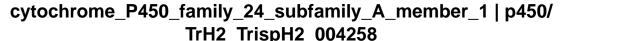


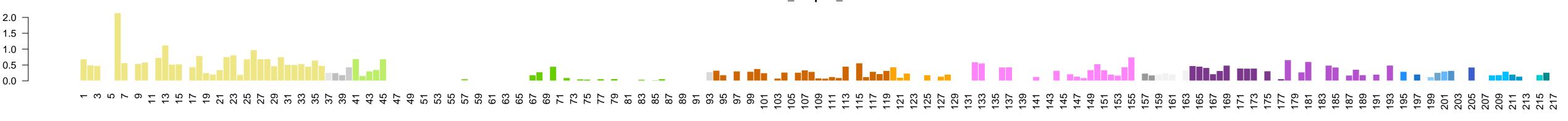




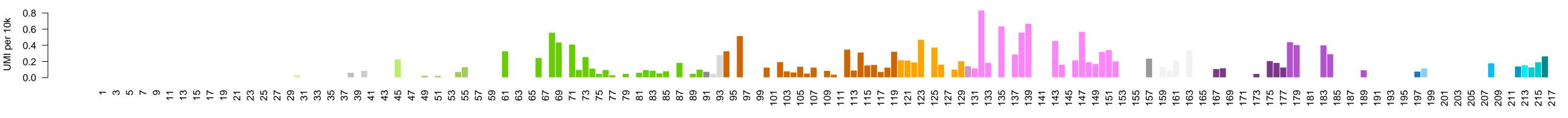


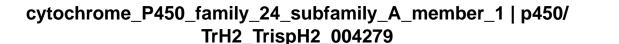


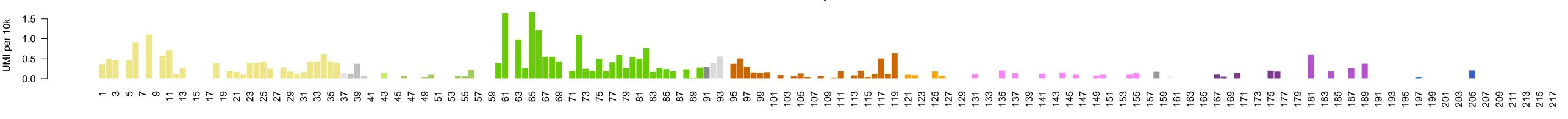




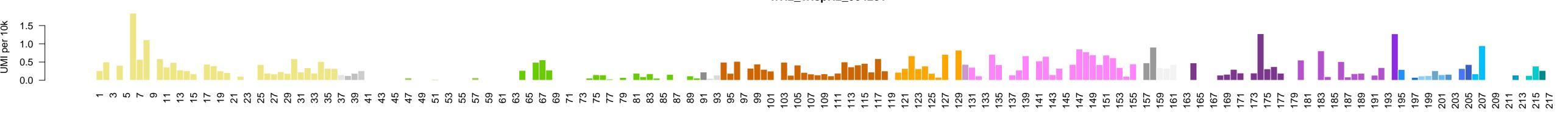
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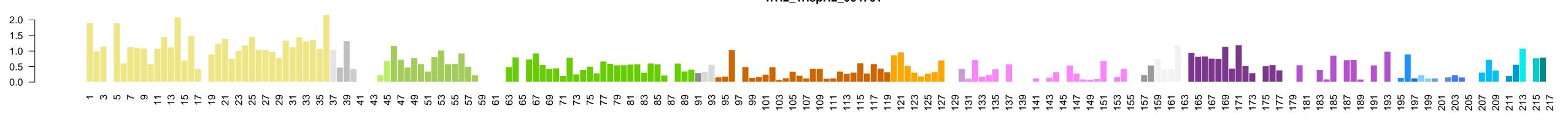


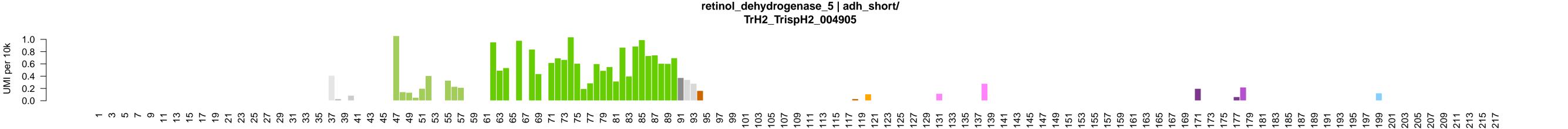


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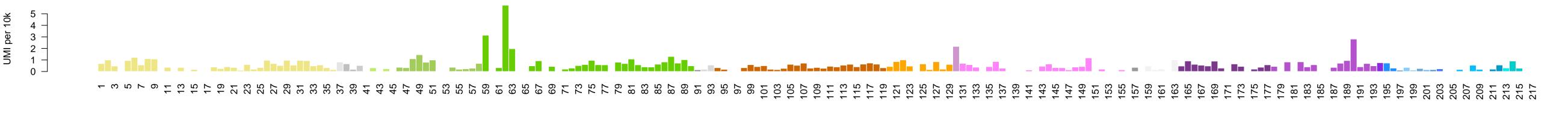


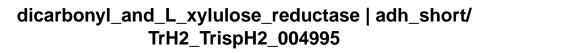
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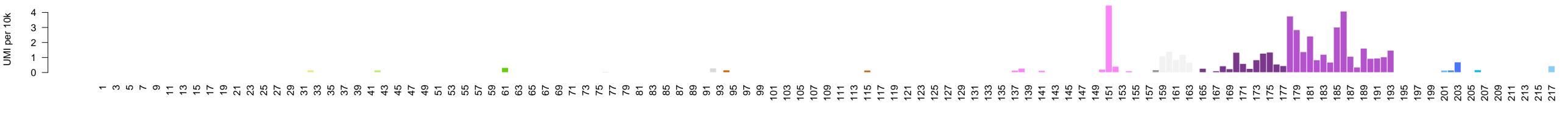




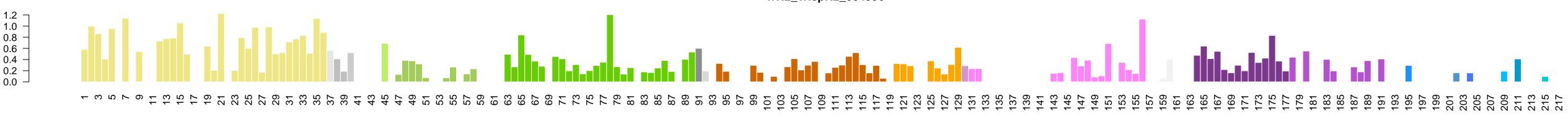
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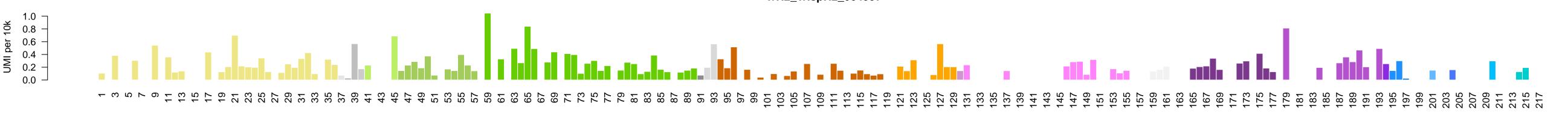




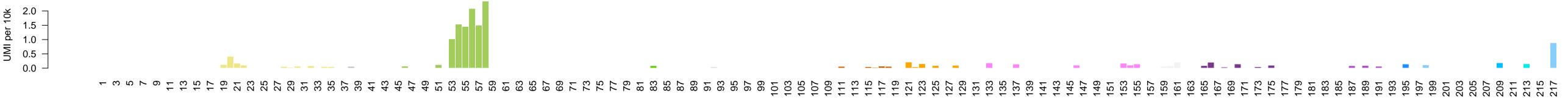
retinol_dehydrogenase_8 | adh_short/ TrH2_TrispH2_004996



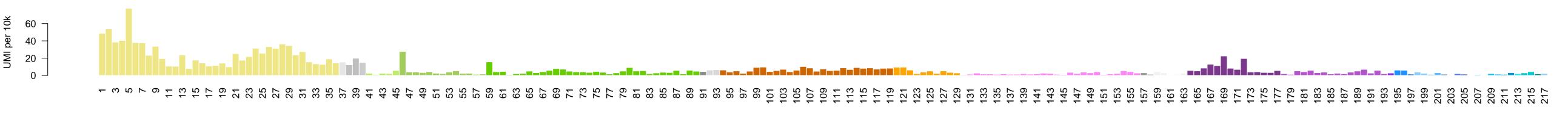
hydroxysteroid_17_beta_dehydrogenase_2 | adh_short/adh_short/ TrH2 TrispH2 004997

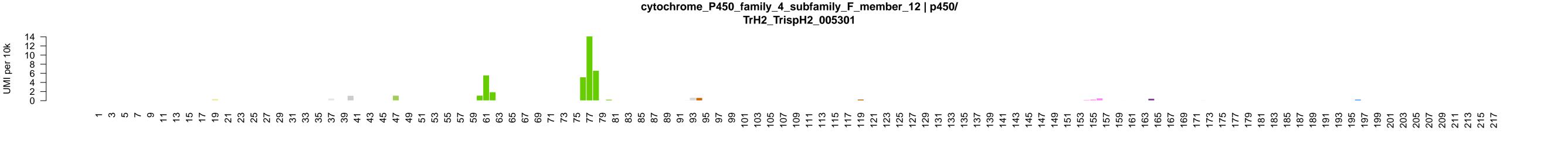




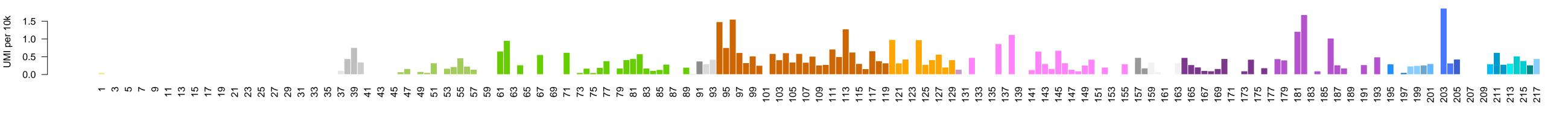


retinol_dehydrogenase_8 | adh_short/ TrH2_TrispH2_005237

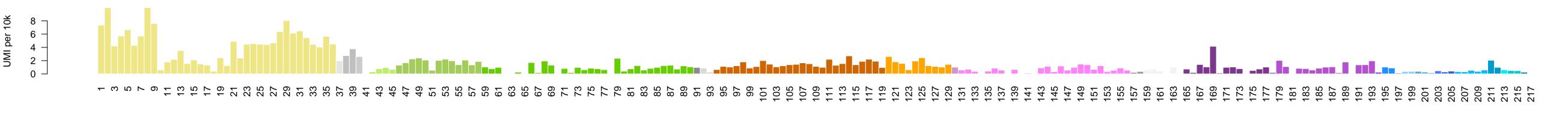




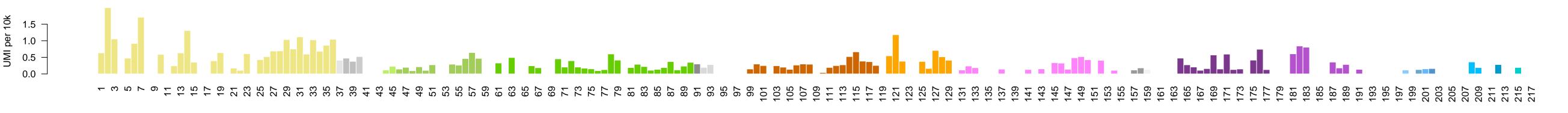
cytochrome_P450_family_4_subfamily_F_member_22 | p450/ TrH2_TrispH2_005303



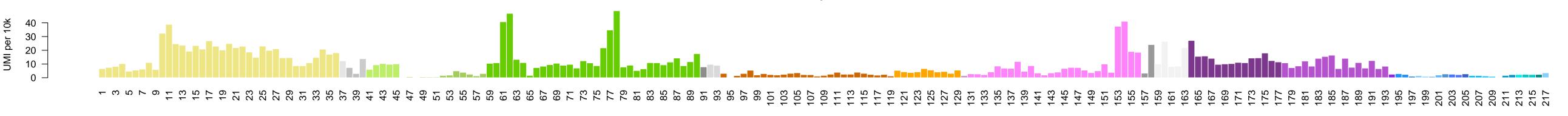
15_hydroxyprostaglandin_dehydrogenase | adh_short/
TrH2 TrispH2 005367

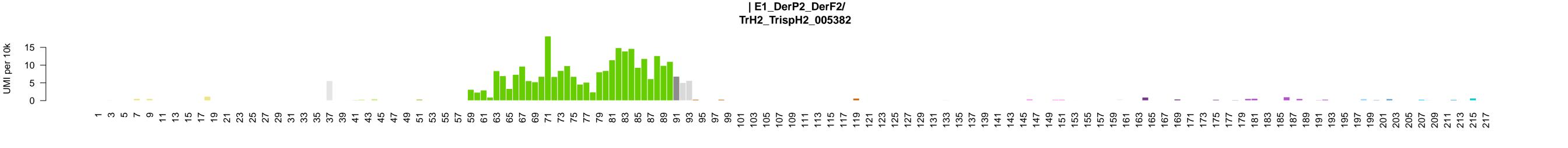


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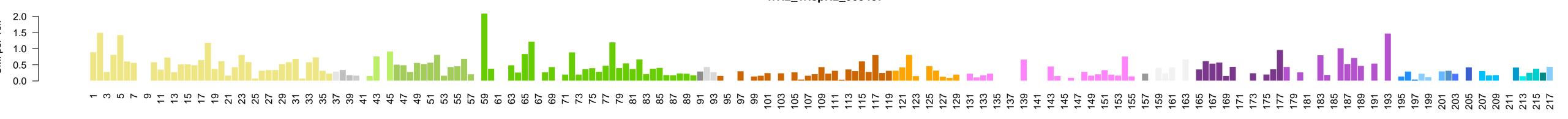


15_hydroxyprostaglandin_dehydrogenase | adh_short/ TrH2_TrispH2_005373

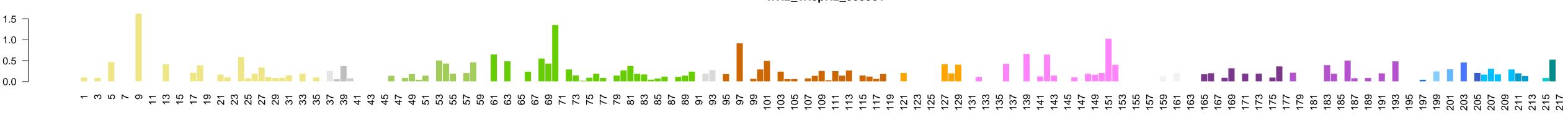




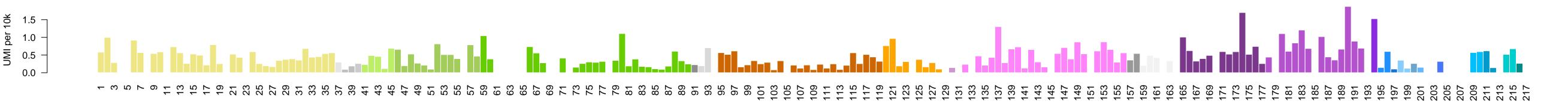
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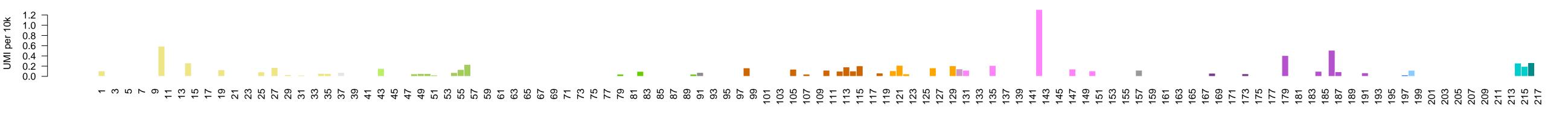
CYP3A7_CYP3A51P_readthrough | p450/ TrH2_TrispH2_005501



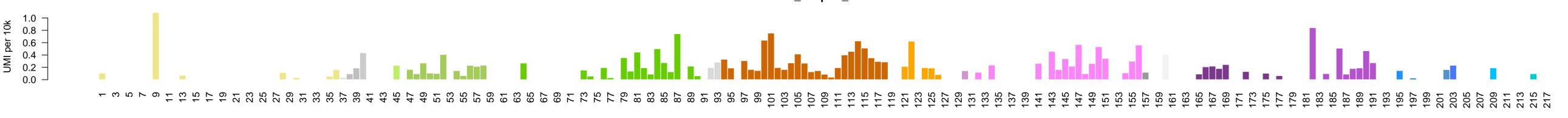
cytochrome_P450_family_3_subfamily_A_member_5 | p450/ TrH2_TrispH2_005513



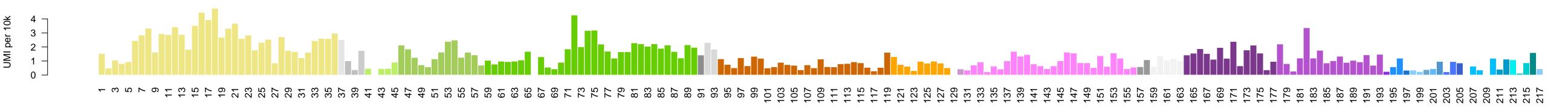
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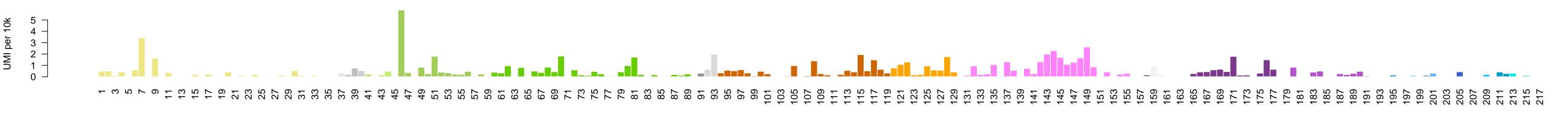
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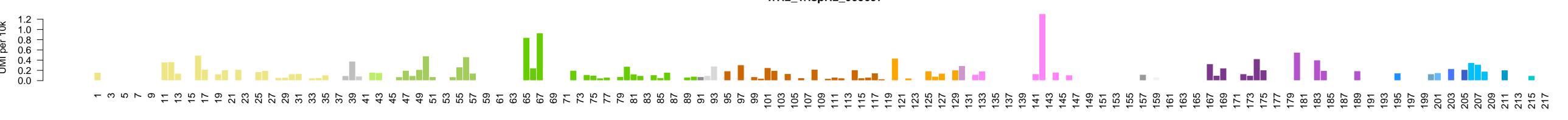
lamin_B_receptor | ERG4_ERG24/ TrH2_TrispH2_005613



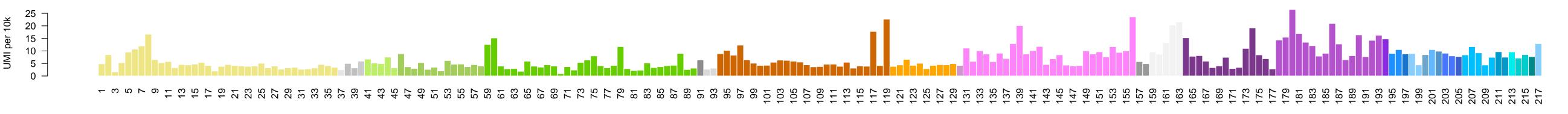
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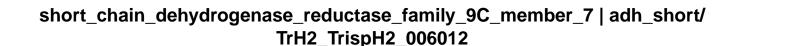


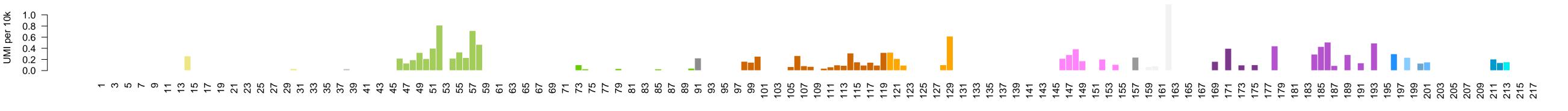




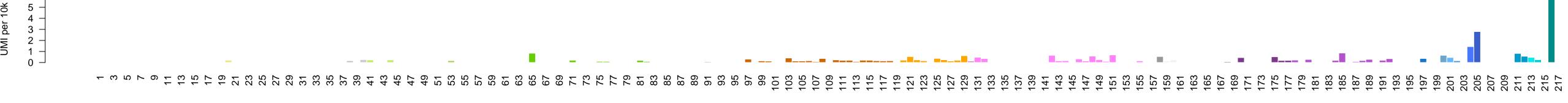
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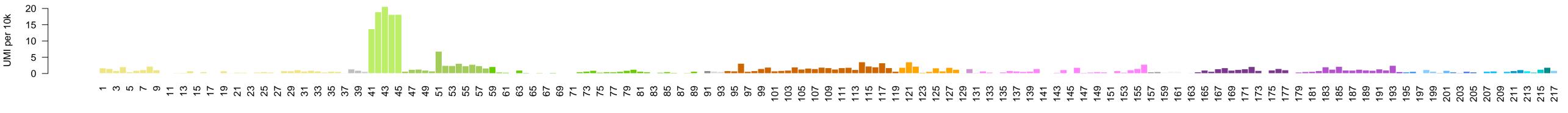




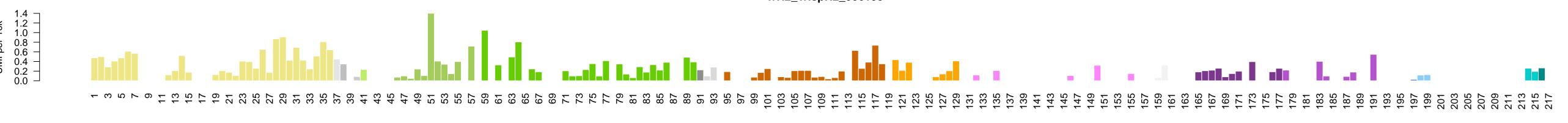


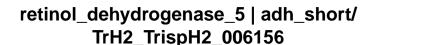


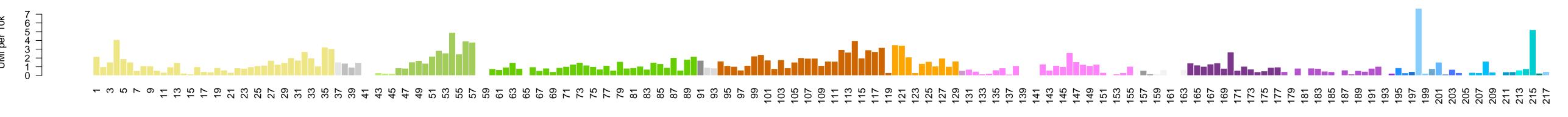
retinol_dehydrogenase_5 | adh_short/adh_short/ TrH2_TrispH2_006154

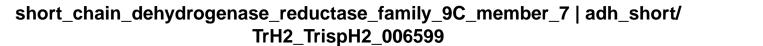


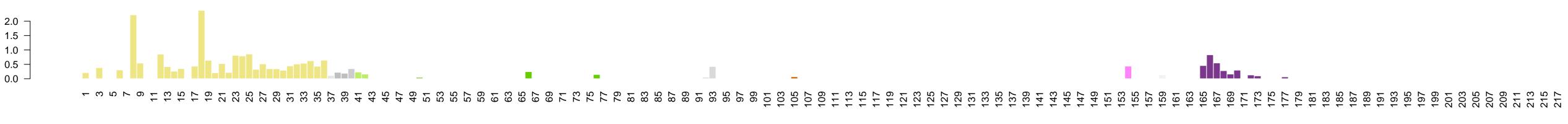
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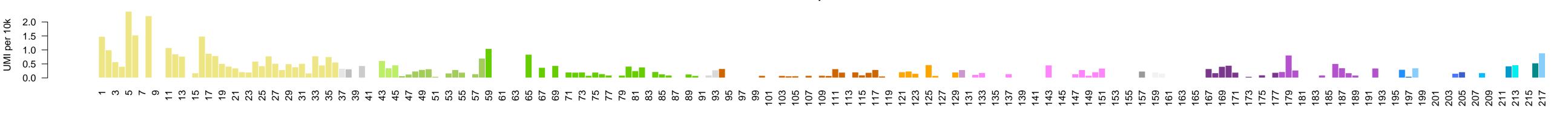




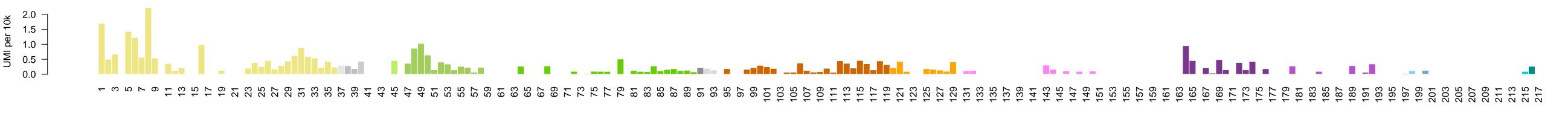




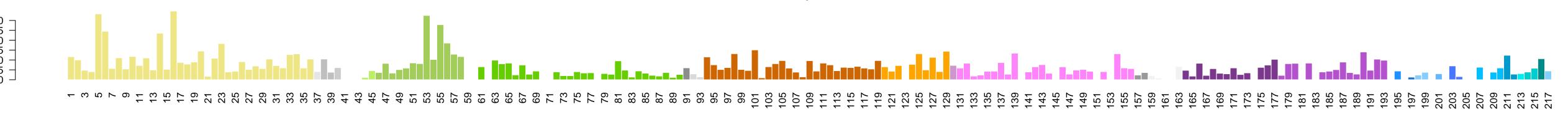
transmembrane_protein_97 | EBP/ TrH2 TrispH2 006627



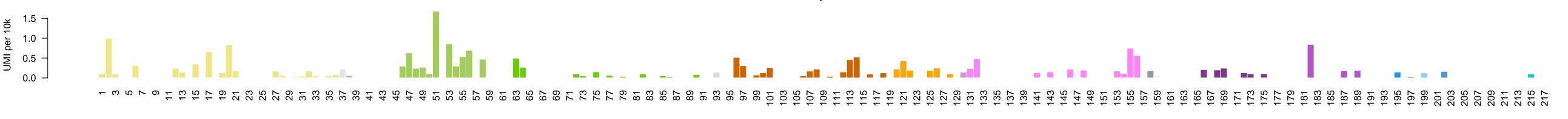
retinol_dehydrogenase_14 | adh_short/ TrH2 TrispH2 006667



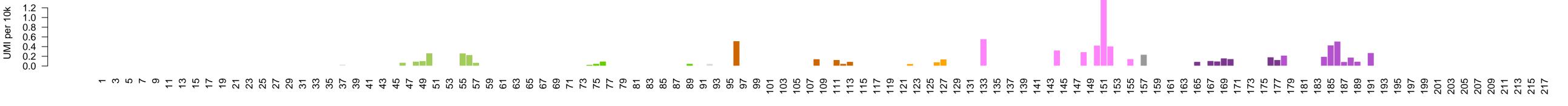
fatty_acid_desaturase_1 | Cyt-b5/FA_desaturase/
TrH2 TrispH2 006837



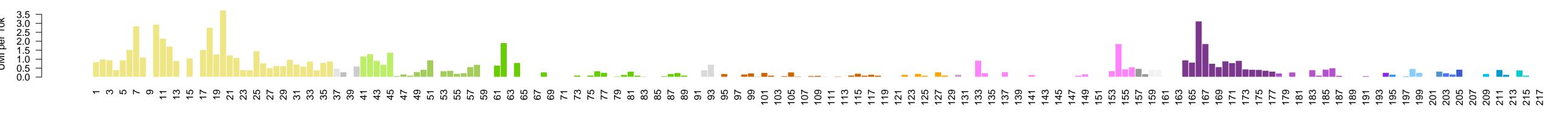
cytochrome_P450_family_2_subfamily_U_member_1 | p450/ TrH2 TrispH2 007108

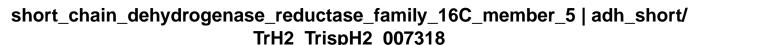


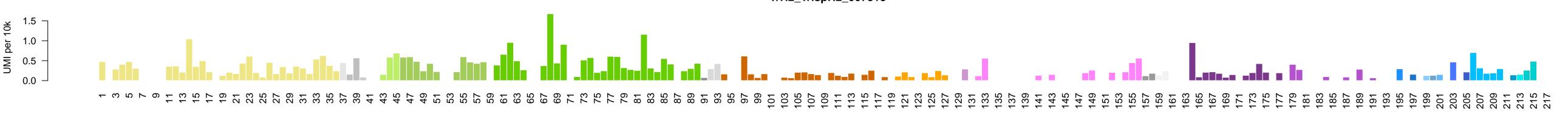




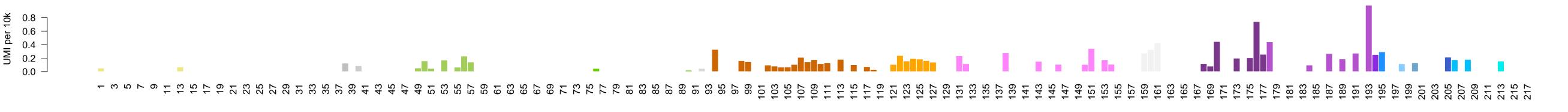
sterol_C5_desaturase | FA_hydroxylase/ TrH2_TrispH2_007170



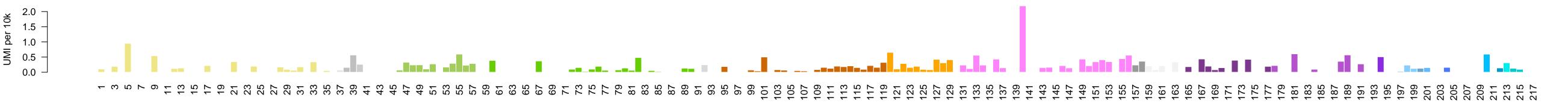




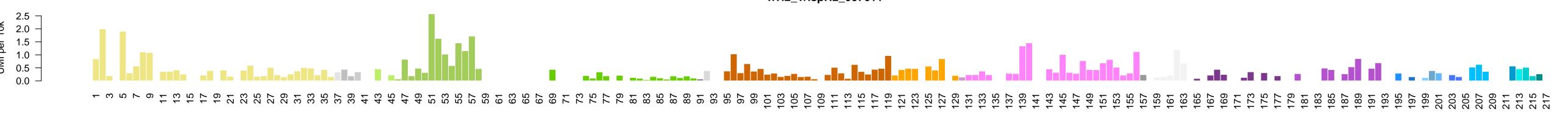
cytochrome_P450_family_4_subfamily_F_member_3 | p450/ TrH2_TrispH2_007527



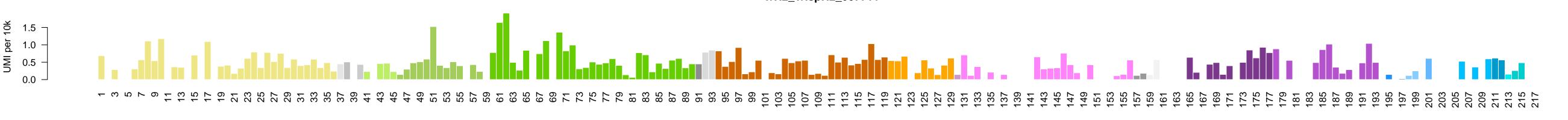
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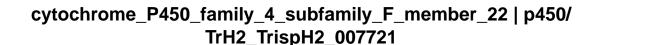


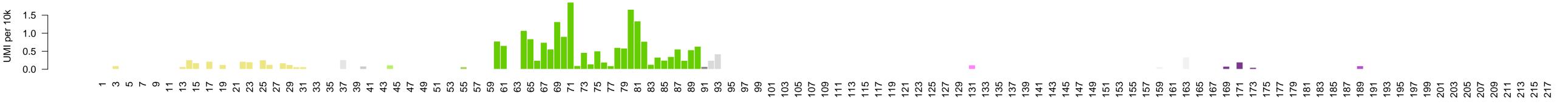
dehydrogenase_reductase_7 | adh_short/adh_short/ TrH2_TrispH2_007611



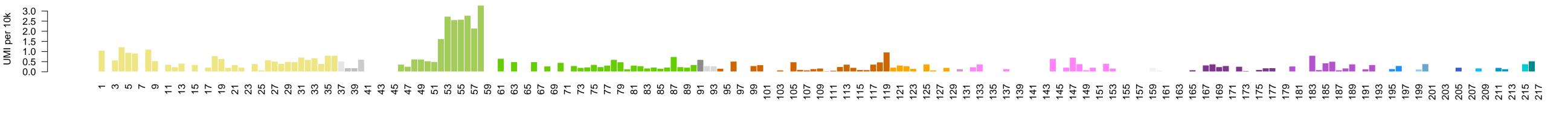
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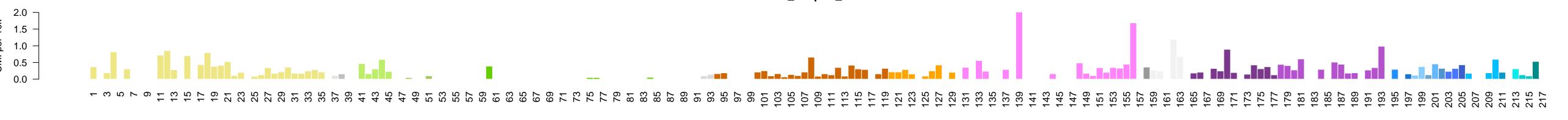




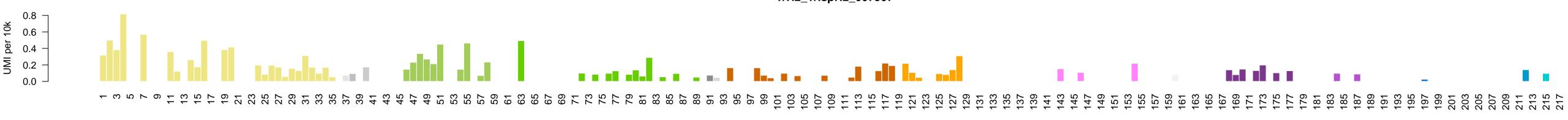
hydroxysteroid_17_beta_dehydrogenase_1 | adh_short/ TrH2 TrispH2 007758



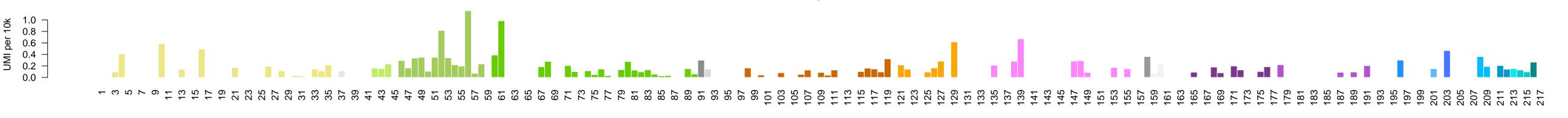
cytochrome_P450_family_4_subfamily_F_member_8 | p450/ TrH2_TrispH2_007888



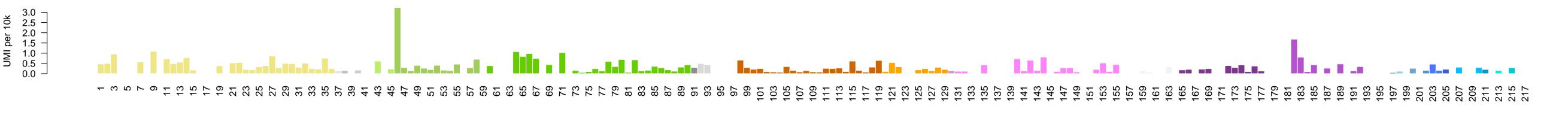
hydroxysteroid_17_beta_dehydrogenase_7 | adh_short/ TrH2 TrispH2 007907



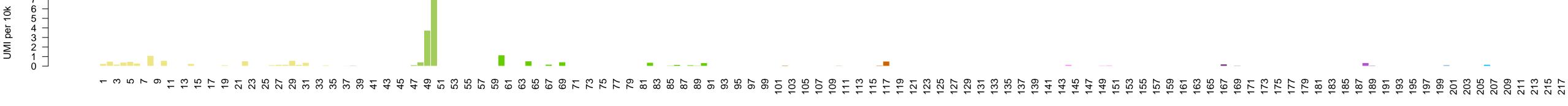
WW_domain_containing_oxidoreductase | WW/adh_short/ TrH2 TrispH2 008119



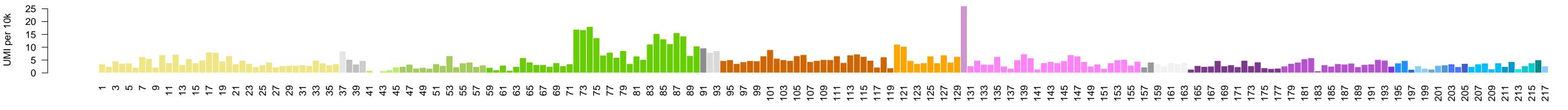
lactate_dehydrogenase_D | FAD_binding_4/ALO/ TrH2 TrispH2 008253



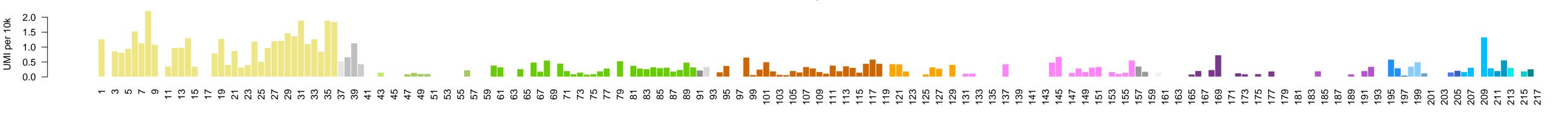




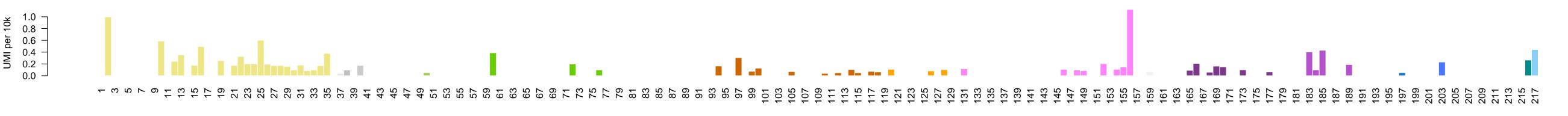


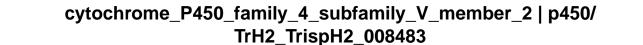


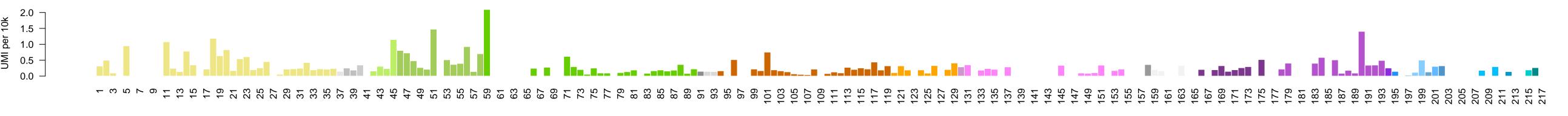
hydroxysteroid_17_beta_dehydrogenase_10 | adh_short/ TrH2 TrispH2 008352



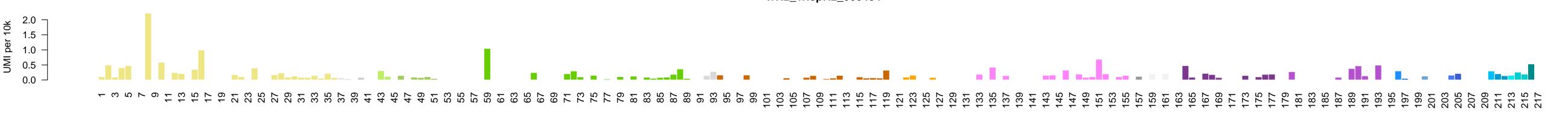
cytochrome_P450_family_4_subfamily_F_member_3 | p450/ TrH2_TrispH2_008481



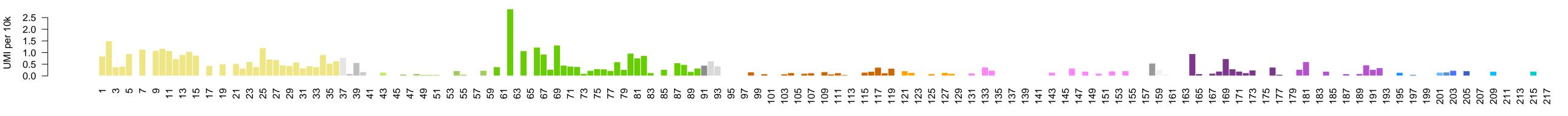




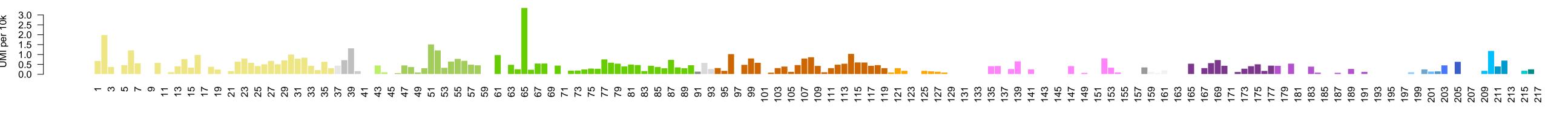
CYP3A7_CYP3A51P_readthrough | p450/ TrH2 TrispH2 008484

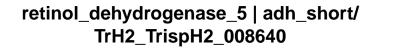


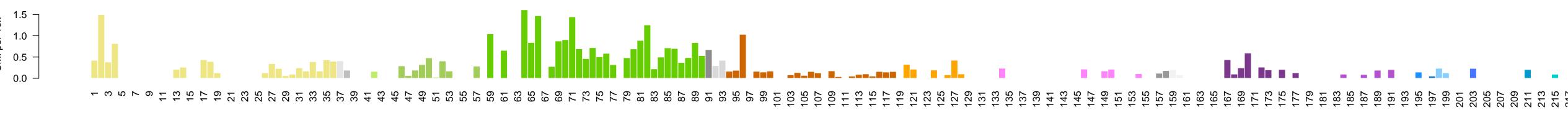




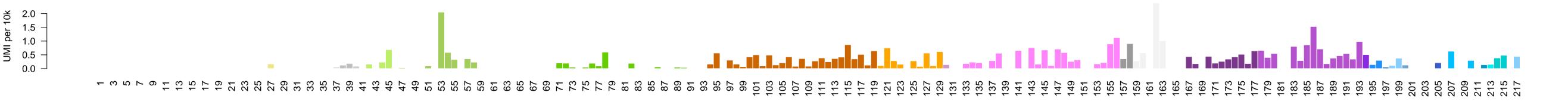
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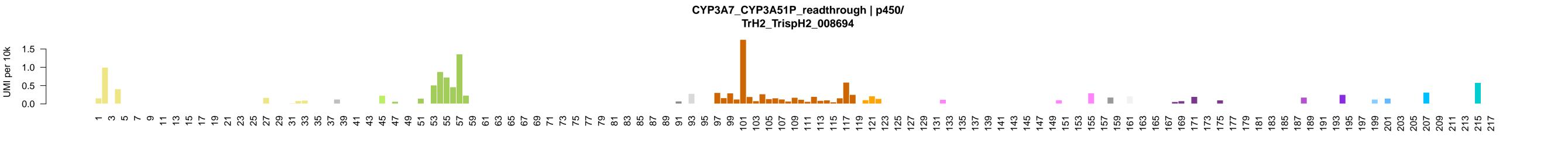




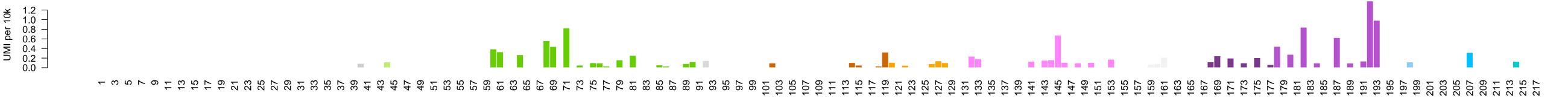


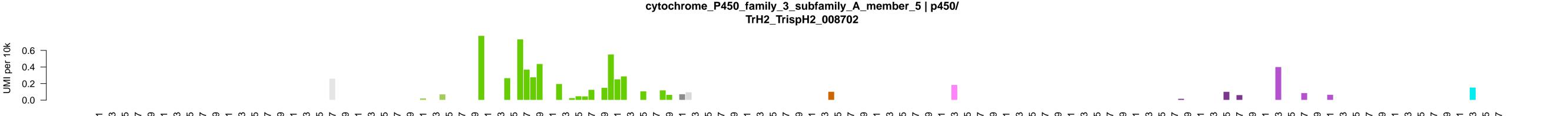
CYP3A7_CYP3A51P_readthrough | p450/ TrH2_TrispH2_008693



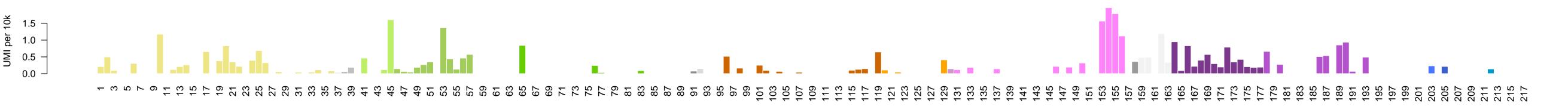


cytochrome_P450_family_3_subfamily_A_member_5 | p450/ TrH2_TrispH2_008701

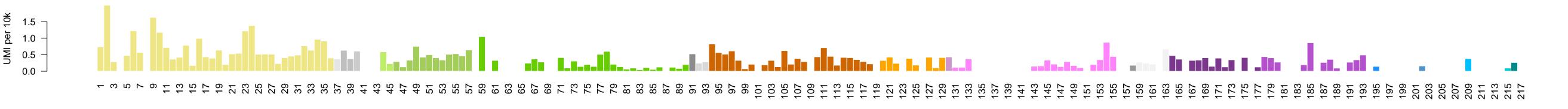


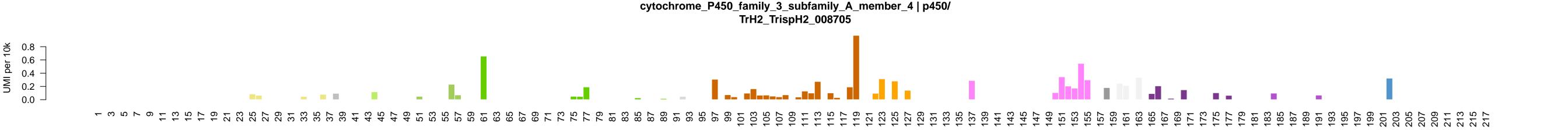


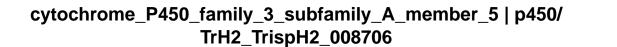
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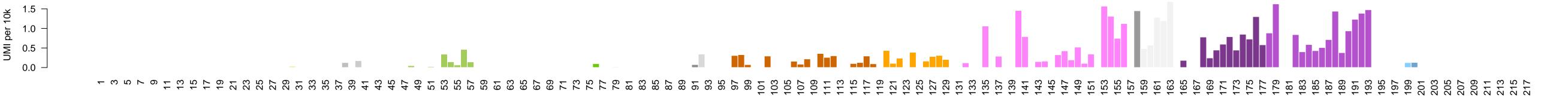


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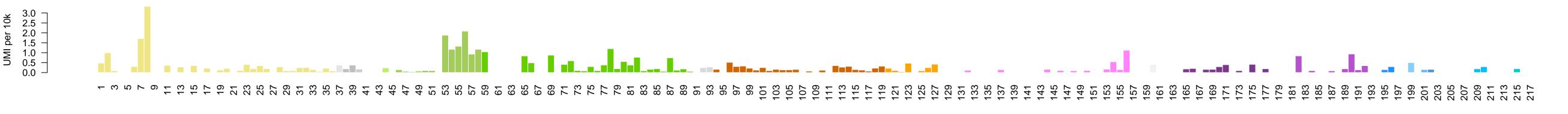


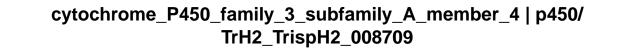


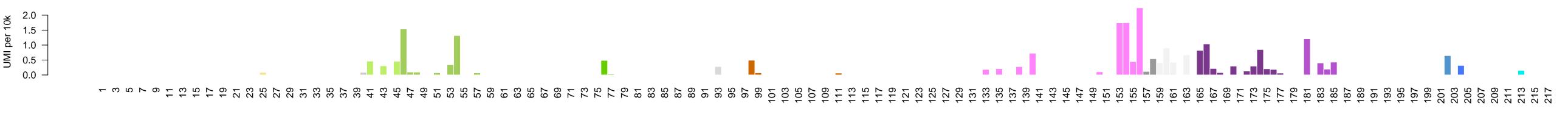




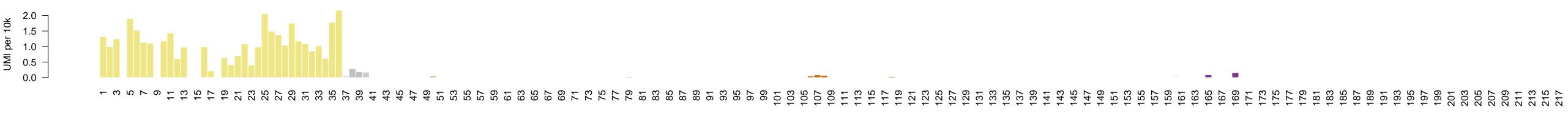
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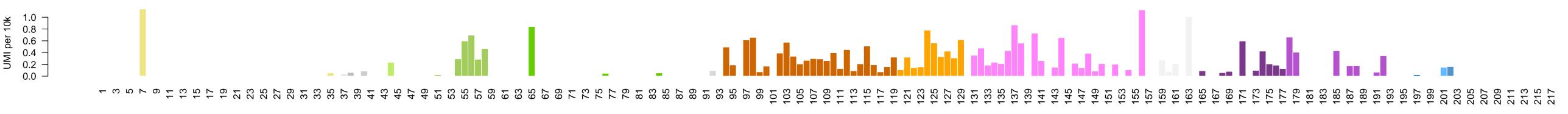




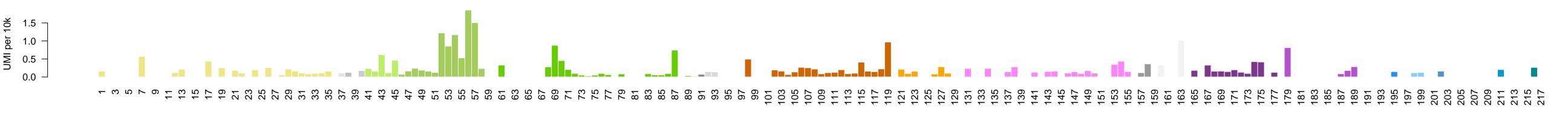
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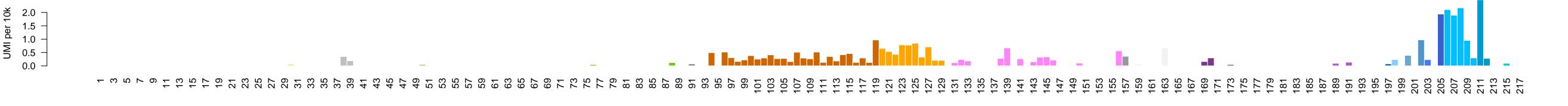
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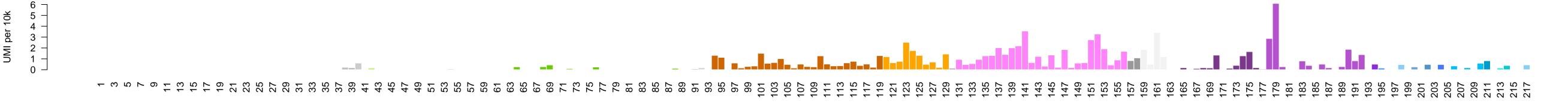
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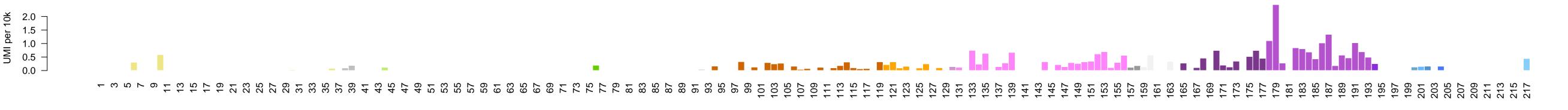
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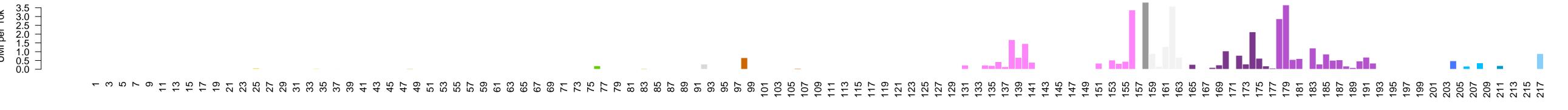




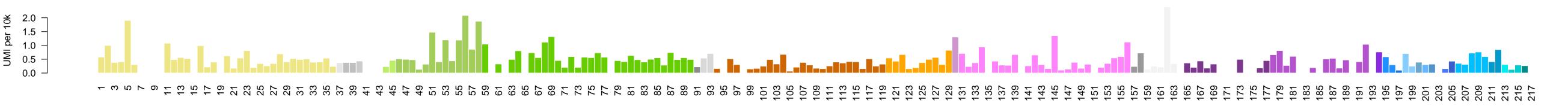
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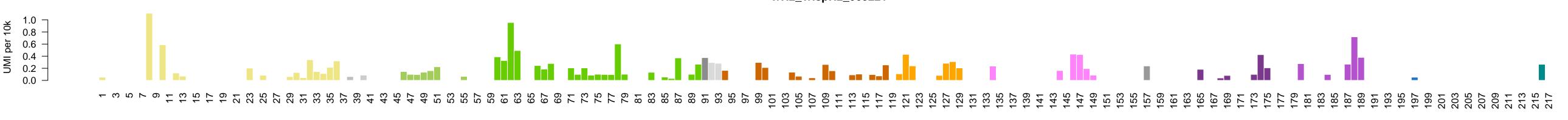
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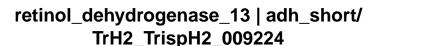


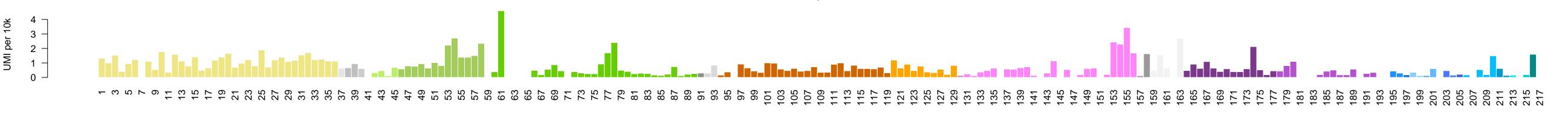
retinol_dehydrogenase_13 | adh_short/ TrH2 TrispH2 009045

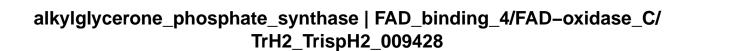


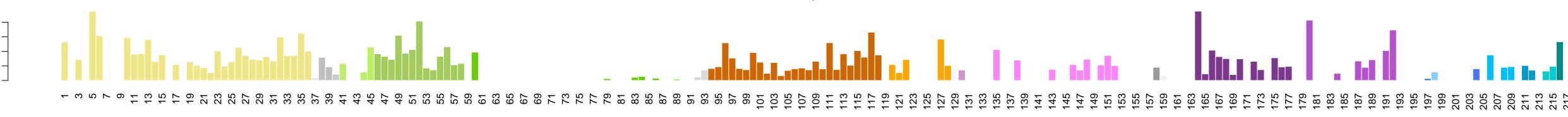
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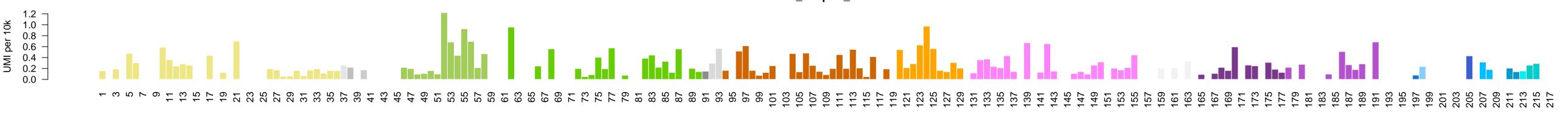




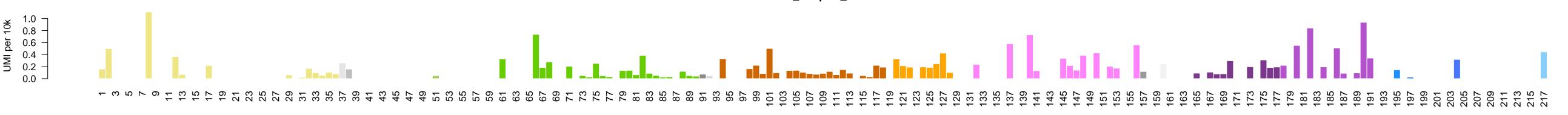




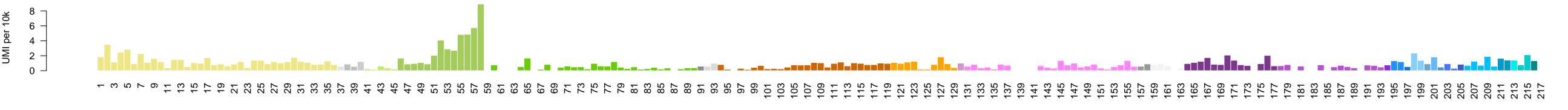
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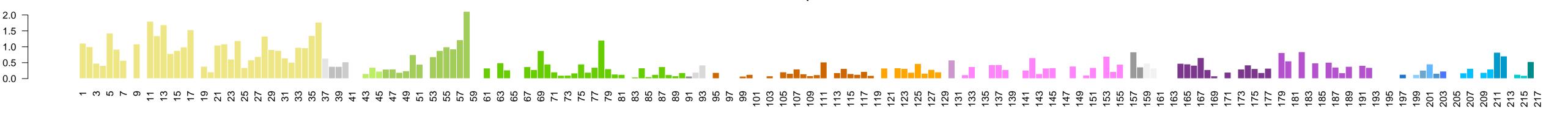
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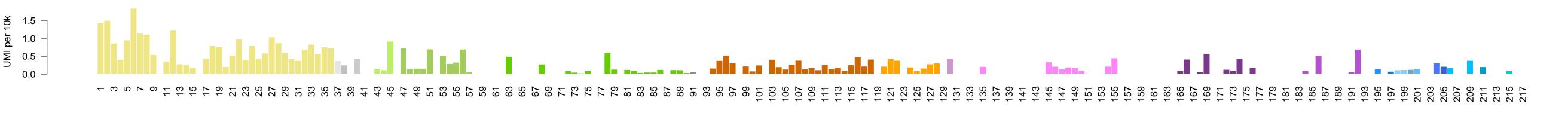




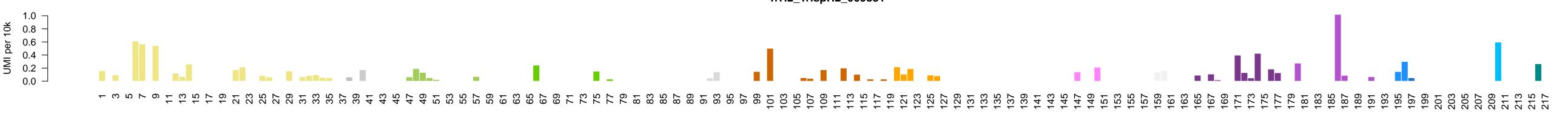
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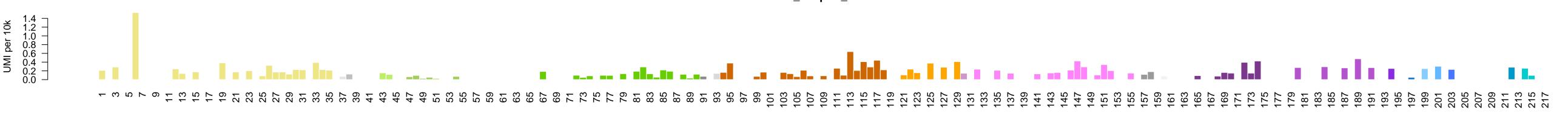
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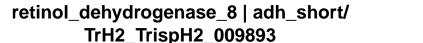


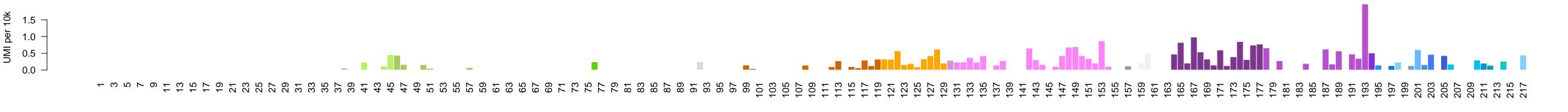
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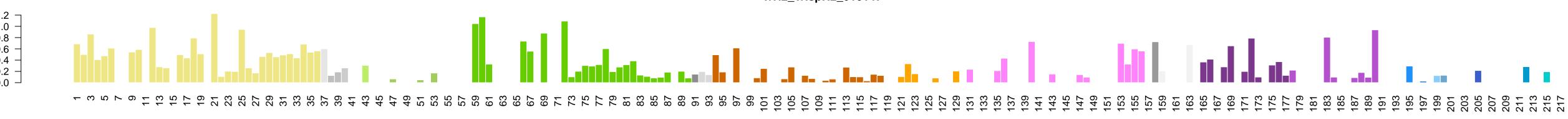
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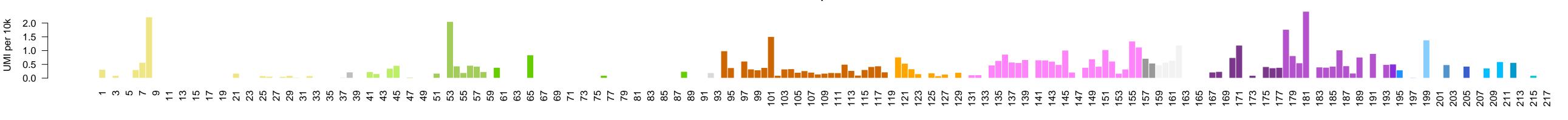




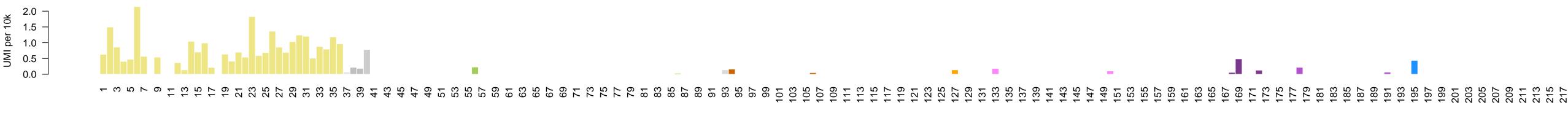
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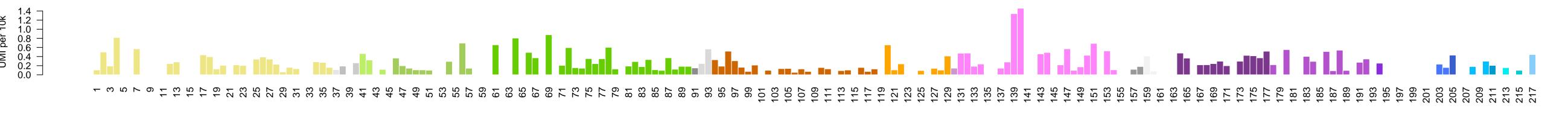
CYP3A7_CYP3A51P_readthrough | p450/ TrH2_TrispH2_010149



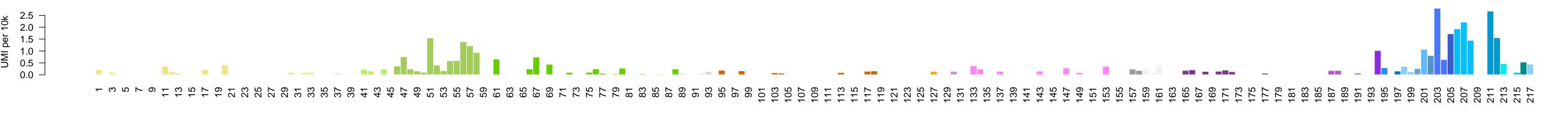




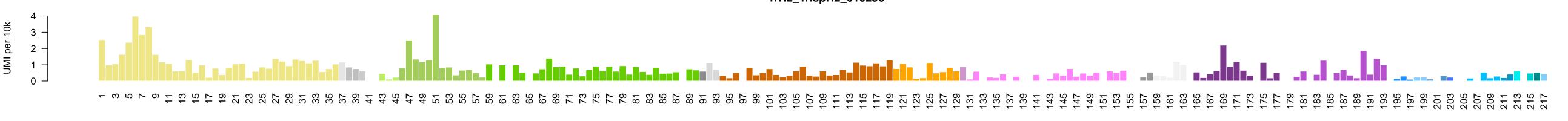
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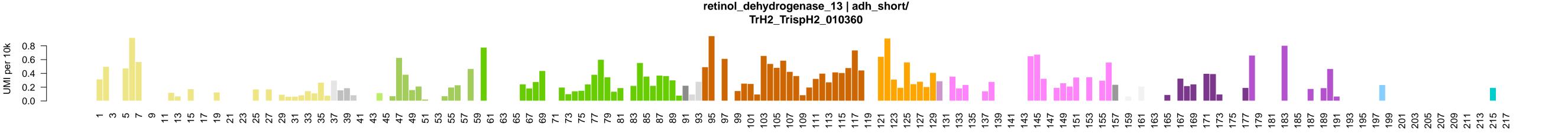


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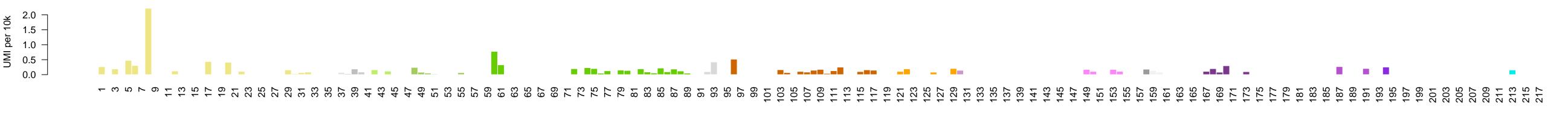


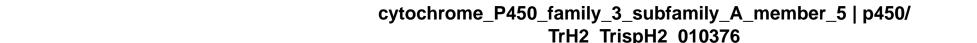
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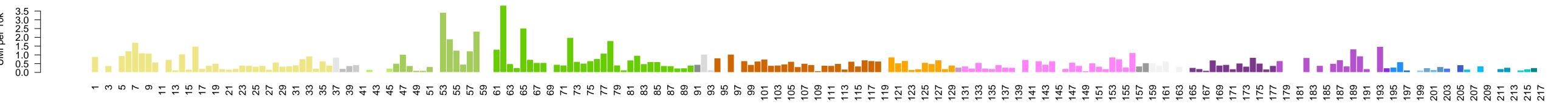




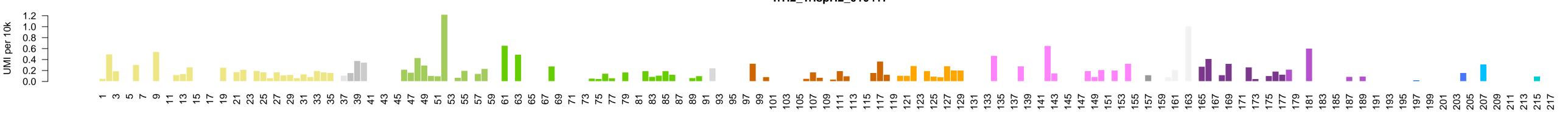
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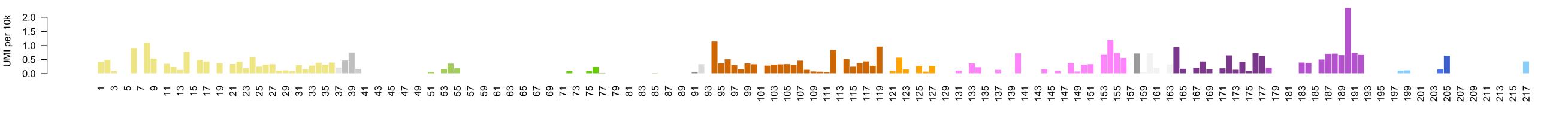


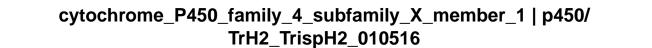


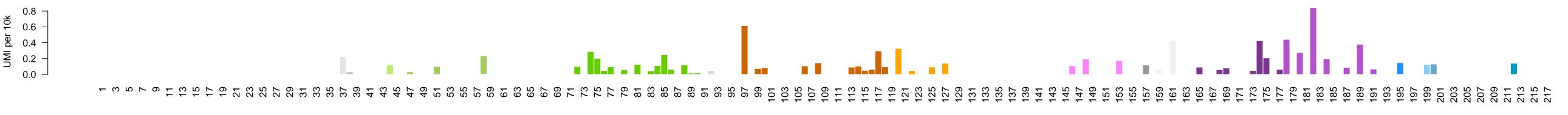
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TrH2 TrispH2 010417

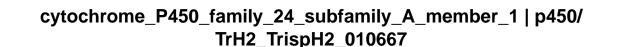


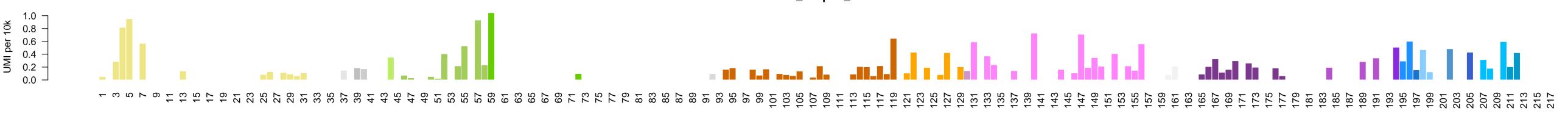
cytochrome_P450_family_4_subfamily_X_member_1 | p450/ TrH2_TrispH2_010514



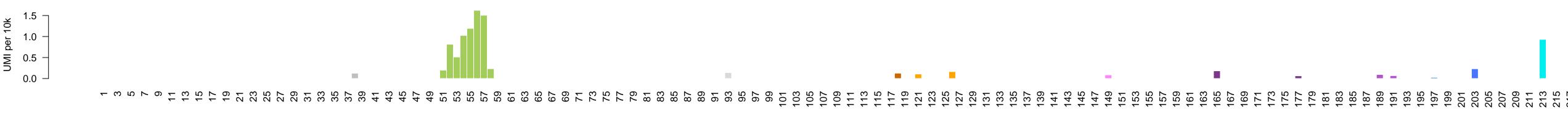


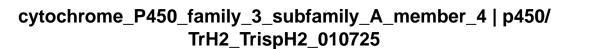


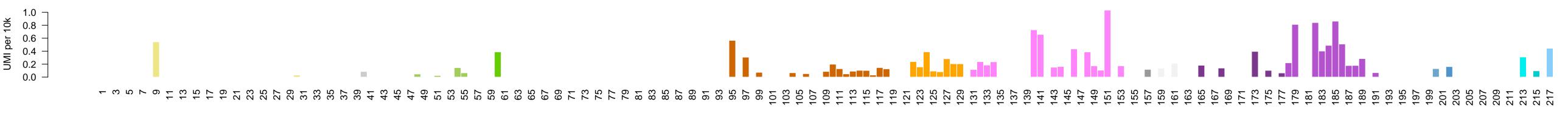




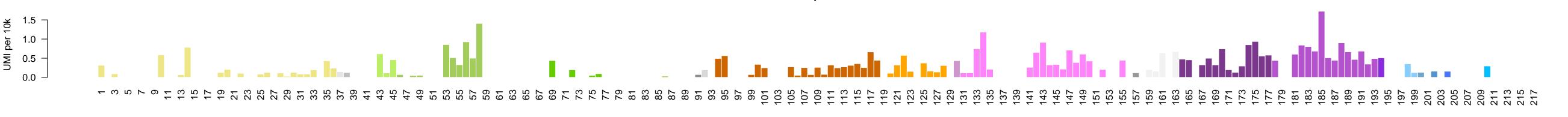




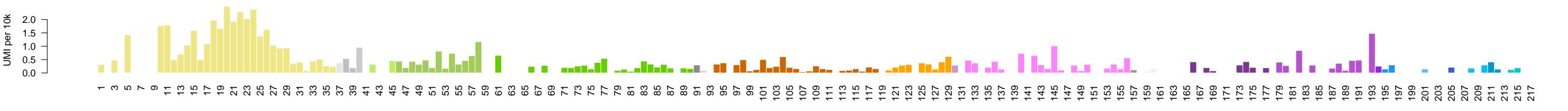




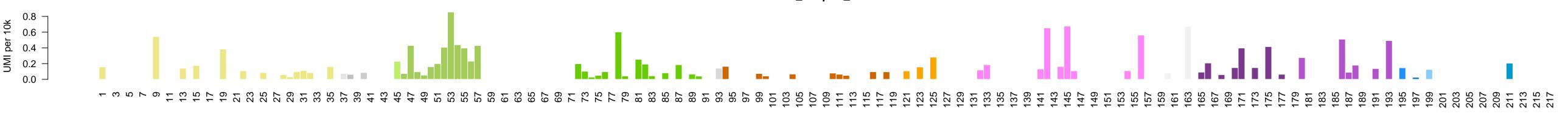
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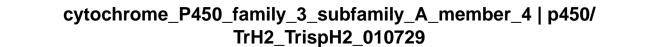


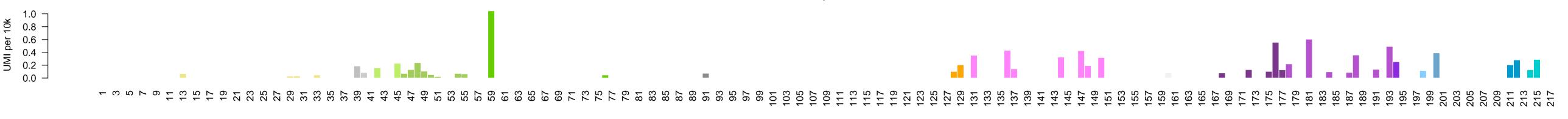
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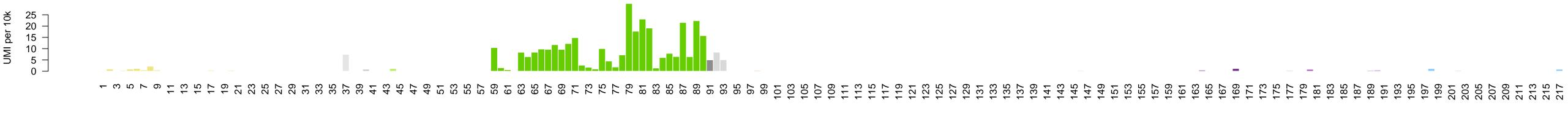
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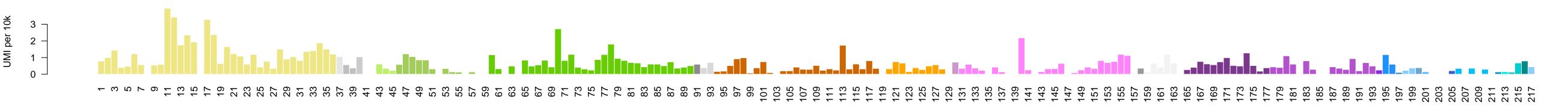




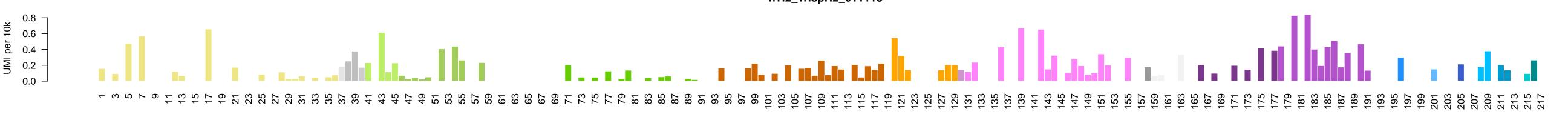
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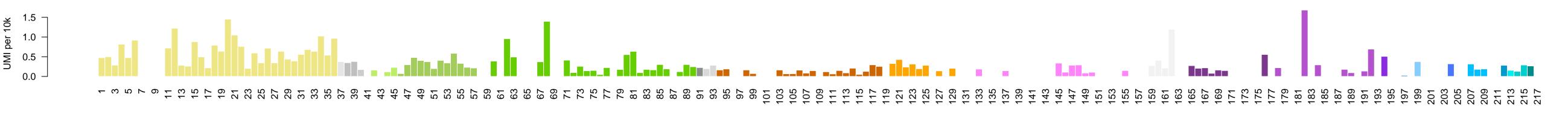
24_dehydrocholesterol_reductase | FAD_binding_4/ TrH2_TrispH2_010786

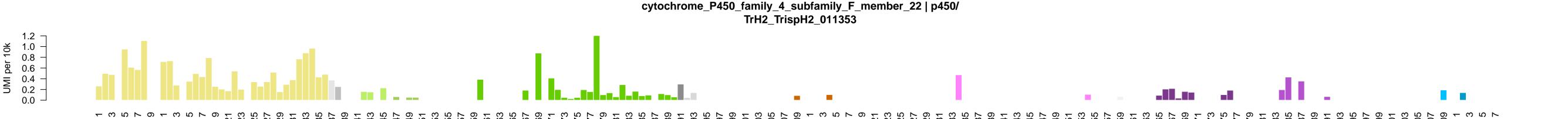


cytochrome_P450_family_4_subfamily_F_member_12 | p450/ TrH2_TrispH2_011115

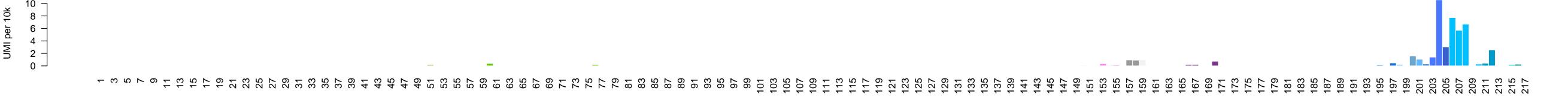


lactate_dehydrogenase_D | FAD_binding_4/FAD-oxidase_C/
TrH2 TrispH2 011292

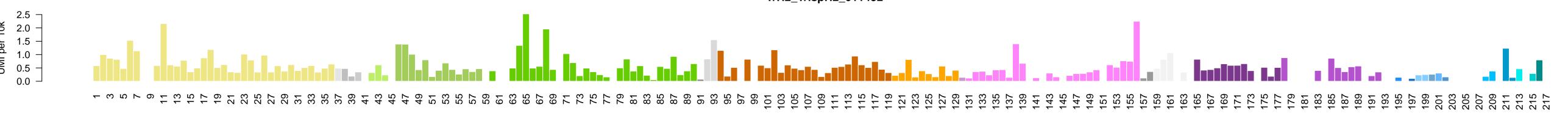


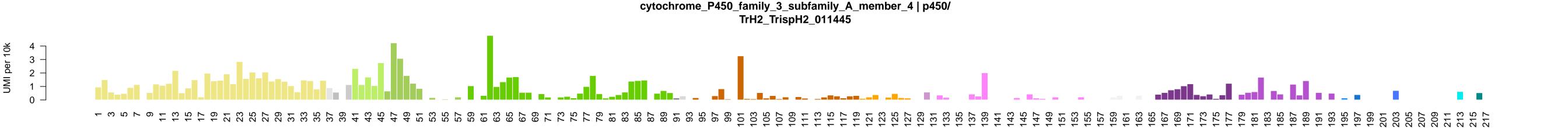


cytochrome_P450_family_51_subfamily_A_member_1 | p450/ TrH2_TrispH2_011431

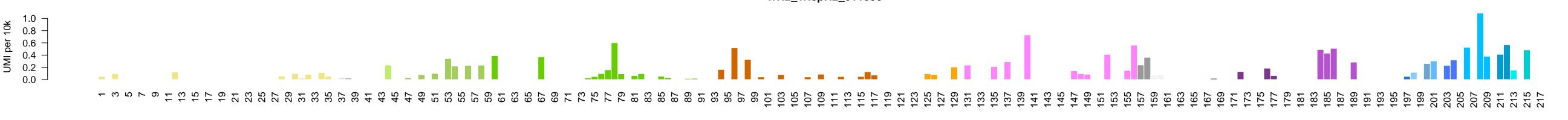


lanosterol_synthase | SQHop_cyclase_N/SQHop_cyclase_C/ TrH2_TrispH2_011432

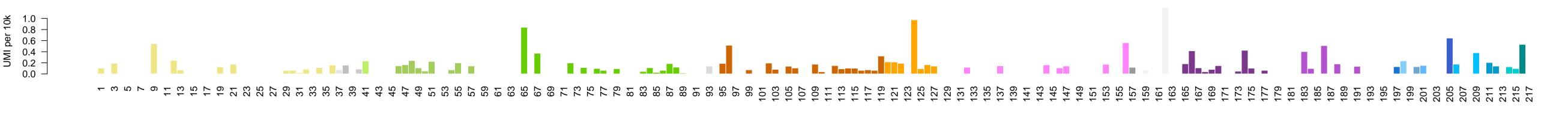




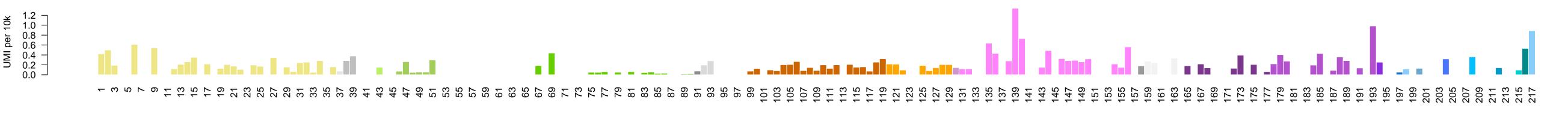
cytochrome_P450_family_24_subfamily_A_member_1 | p450/ TrH2_TrispH2_011538



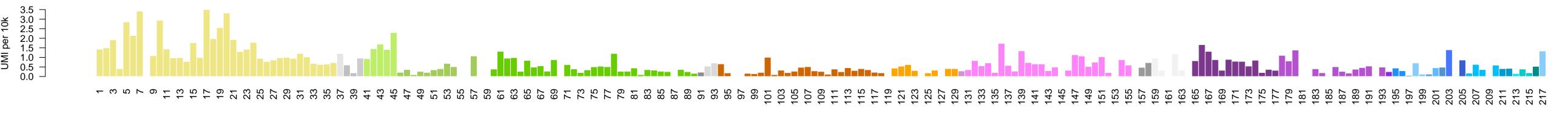
cytochrome_P450_family_24_subfamily_A_member_1 | p450/ TrH2 TrispH2 011539



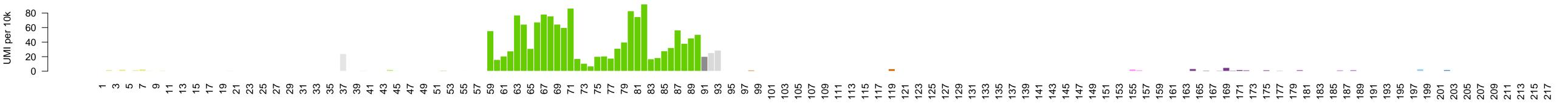
cytochrome_P450_family_24_subfamily_A_member_1 | p450/ TrH2 TrispH2 011540



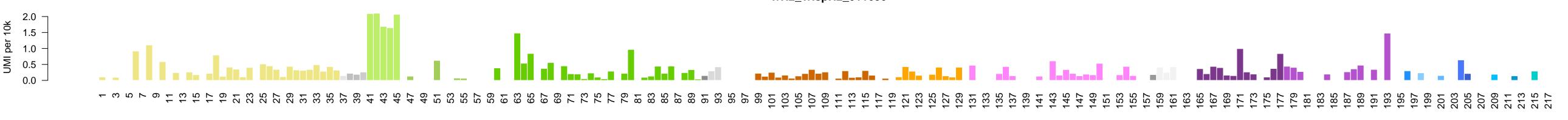
hydroxysteroid_17_beta_dehydrogenase_12 | adh_short/ TrH2_TrispH2_011555



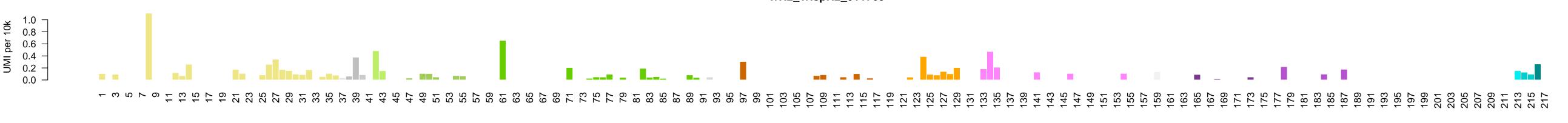


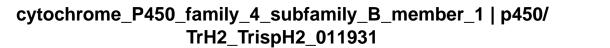


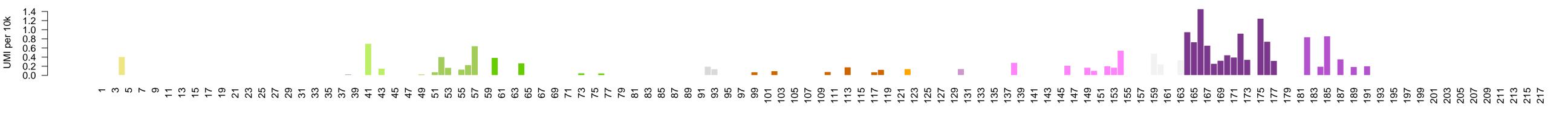
retinol_dehydrogenase_5 | adh_short/ TrH2 TrispH2 011680



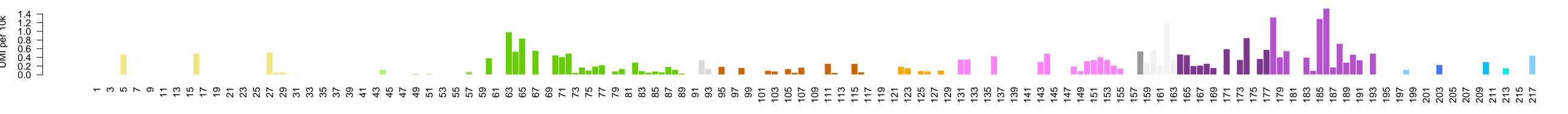
cytochrome_P450_family_4_subfamily_F_member_12 | p450/p450/p450/ TrH2 TrispH2 011769



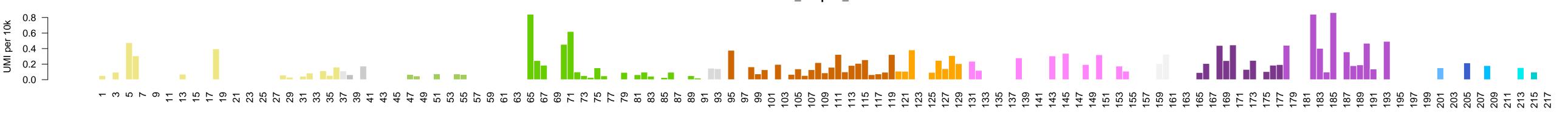


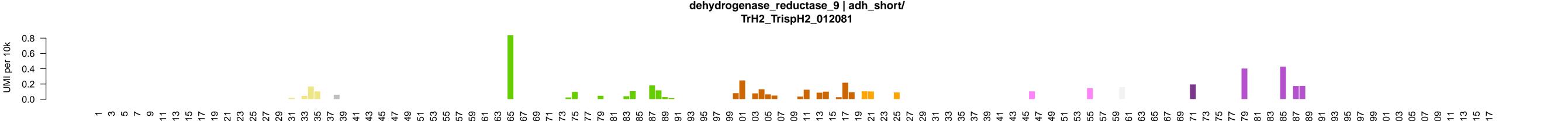


cytochrome_P450_family_4_subfamily_B_member_1 | p450/ TrH2 TrispH2 011932

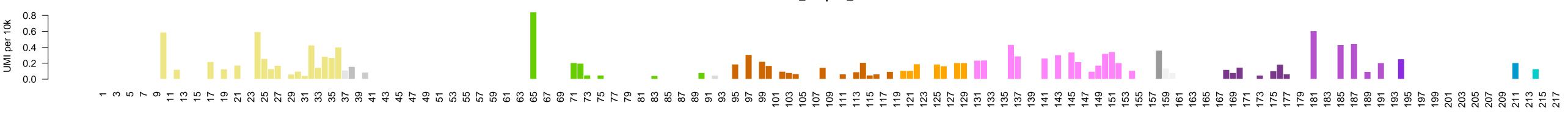


cytochrome_P450_family_3_subfamily_A_member_4 | p450/ TrH2_TrispH2_011984

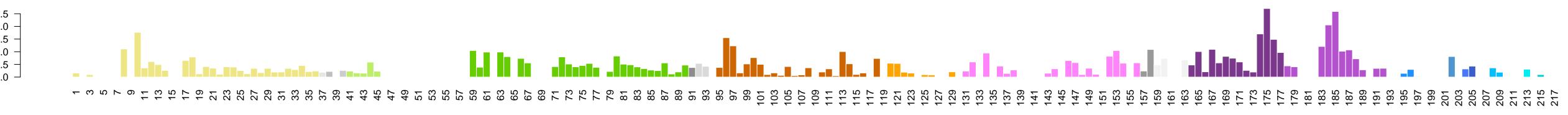




CYP3A7_CYP3A51P_readthrough | p450/ TrH2_TrispH2_012098



cytochrome_P450_family_4_subfamily_Z_member_1 | p450/ TrH2_TrispH2_012156



retinol_dehydrogenase_14 | adh_short/ TrH2_TrispH2_012196

