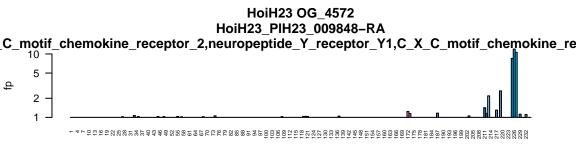
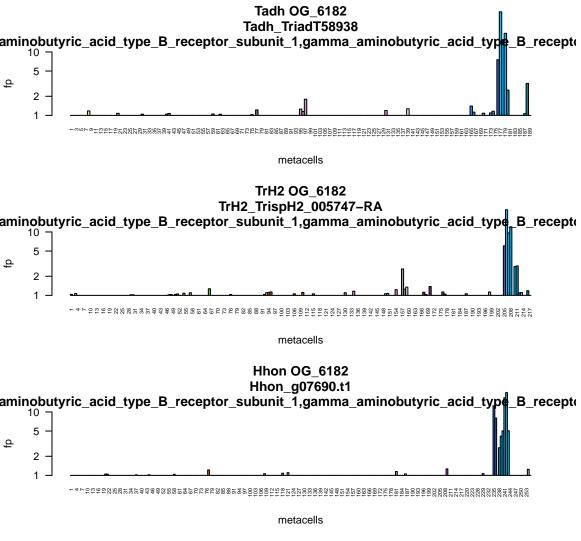
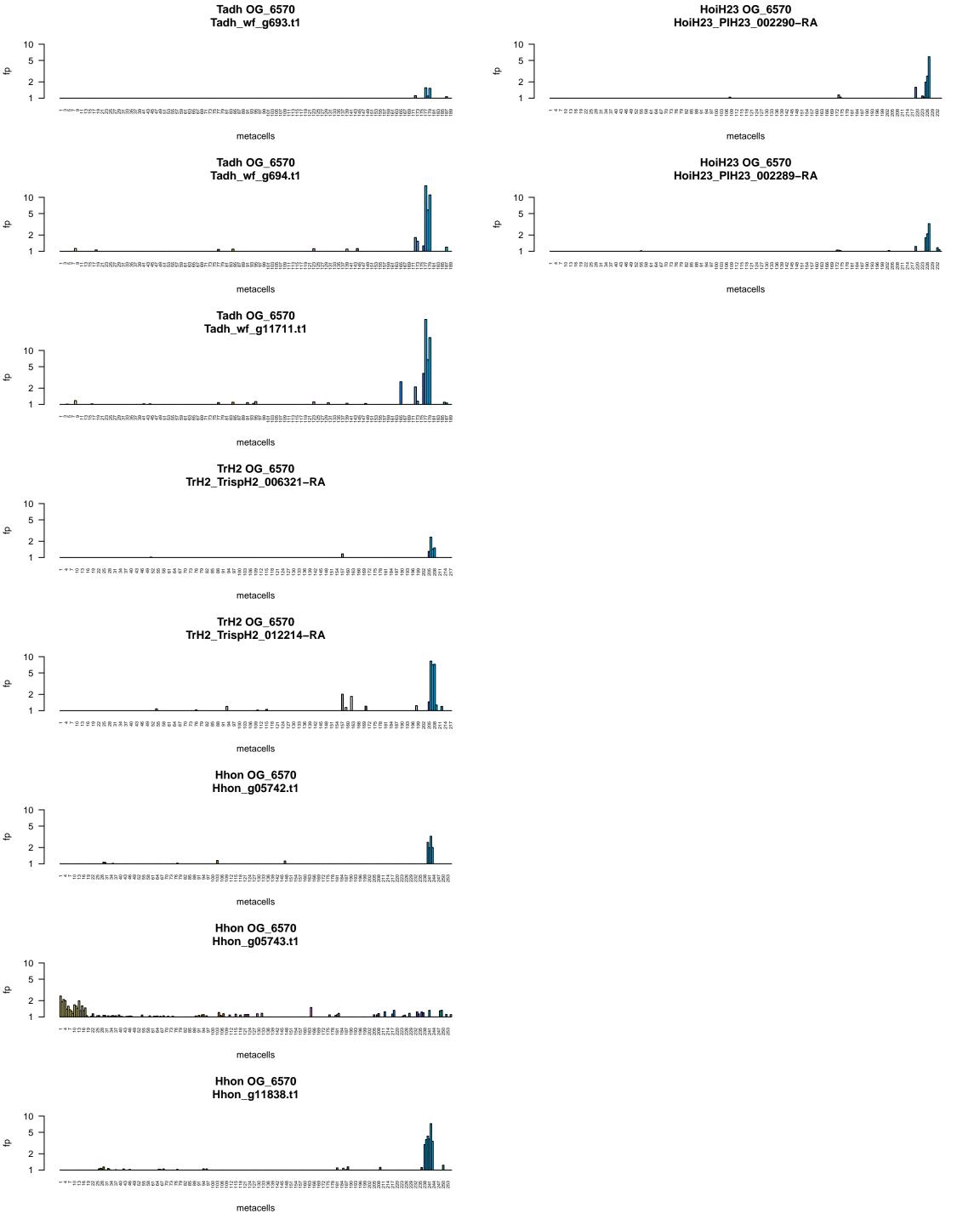
Tadh OG_4572 Tadh_TriadT4311 C_motif_chemokine_receptor_2,neuropeptide_Y_receptor_Y1,C_X_C_motif_chemokine_re 2 metacells TrH2 OG_4572 TrH2_TrispH2_010399-RA C_motif_chemokine_receptor_2,neuropeptide_Y_receptor_Y1,C_X_C_motif_chemokine_re metacells Hhon OG_4572 Hhon_g08582.t1 C_motif_chemokine_receptor_2,neuropeptide_Y_receptor_Y1,C_X_C_motif_chemokine_re ф metacells





HoiH23 OG_6182
HoiH23_PIH23_003839-RA
aminobutyric_acid_type_B_receptor_subunit_1,gamma_aminobut

Tadh OG_6257 Tadh_wf_g6542.t1 histamine_receptor_H2 10 metacells TrH2 OG_6257 TrH2_TrispH2_004649-RA histamine_receptor_H2 10 $\begin{smallmatrix} 1&4&5&5&5&5&5&5\\ 2&5&5&5&5&5&5\\$ metacells Hhon OG_6257 Hhon_g01811.t1 histamine_receptor_H2 metacells HoiH23 OG_6257 HoiH23_PIH23_011971-RA histamine_receptor_H2 10 metacells



Tadh OG_6853 Tadh_TriadT55428 gamma_aminobutyric_acid_type_B_receptor_subunit_1 10 metacells **Tadh OG_6853** Tadh_TriadT55429 $gamma_aminobutyric_acid_type_B_receptor_subunit_1$ 10 -- un- u-tat-u-takyuuskavata 4444 uurepa arepateky utat-utata 2000 utat-utat-utata 1444 uurepa arepateks uu tat metacells TrH2 OG_6853 TrH2_TrispH2_004737-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_1$ $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells **Hhon OG_6853** Hhon_g09352.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_1 10 $^{-4} + ^{0} +$ metacells HoiH23 OG_6853 HoiH23_PIH23_008908-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_1$

Tadh OG_6978 Tadh_TriadT32926 $neuropeptide_Y_receptor_Y1, neuropeptide_FF_receptor_1, neuropeptide_FF_receptor_2$ 2 metacells TrH2 OG_6978 TrH2_TrispH2_009841-RA neuropeptide_Y_receptor_Y1,neuropeptide_FF_receptor_1,neuropeptide_FF_receptor_2 $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells **Hhon OG_6978** Hhon_g04425.t1 neuropeptide_Y_receptor_Y1,neuropeptide_FF_receptor_1,neuropeptide_FF_receptor_2 -4 + 7055 + 61232 + 61244 + 61232 + 61242 + 61232 +metacells HoiH23 OG_6978 HoiH23_PIH23_011166-RA neuropeptide_Y_receptor_Y1,neuropeptide_FF_receptor_1,neuropeptide_FF_receptor_2

 $^{-4} \\ \text{$^{+2}$} \\ \text{$^{+2}$

Tadh OG_7064 Tadh_TriadT57425 $adhesion_G_protein_coupled_receptor_G2$ 10 metacells **Tadh OG_7064** Tadh_TriadT57424 $adhesion_G_protein_coupled_receptor_G2$ 10 metacells TrH2 OG_7064 TrH2_TrispH2_005445-RA adhesion_G_protein_coupled_receptor_G2 $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells Hhon OG_7064 Hhon_g01955.t1 adhesion_G_protein_coupled_receptor_G2 10 -4 + 0555 + 2022 + 20metacells HoiH23 OG_7064 HoiH23_PIH23_007897-RA $adhesion_G_protein_coupled_receptor_G2$ metacells

Tadh OG_7347 Tadh_TriadT3759 adrenoceptor_alpha_1B 10 --unr-u-tatravuuvuuuvuvuuvuuvuuvuuvuuvuu aataavassassassassassassassa tatravuutta 1999-1999-1999-1999-1999-199 metacells TrH2 OG_7347 TrH2_TrispH2_009136-RA adrenoceptor_alpha_1B metacells Hhon OG_7347 Hhon_g01924.t1 adrenoceptor_alpha_1B metacells HoiH23 OG_7347 HoiH23_PIH23_001488-RA adrenoceptor_alpha_1B 10 metacells

Tadh OG_7545 Tadh_TriadT56394 $opsin_4, G_protein_coupled_receptor_101, neuropeptide_FF_receptor_1$ 10 metacells TrH2 OG_7545 TrH2_TrispH2_001171-RA $opsin_4, G_protein_coupled_receptor_101, neuropeptide_FF_receptor_1$ 10 metacells Hhon OG_7545 Hhon_g10220.t1 opsin_4,G_protein_coupled_receptor_101,neuropeptide_FF_receptor_1 metacells HoiH23 OG_7545 HoiH23_PIH23_000252-RA $opsin_4, G_protein_coupled_receptor_101, neuropeptide_FF_receptor_1$ metacells

Tadh OG_7669 Tadh_TriadT57516 adhesion_G_protein_coupled_receptor_G7,adhesion_G_protein_coupled_receptor_G2 2 metacells TrH2 OG_7669 TrH2_TrispH2_004529-RA adhesion_G_protein_coupled_receptor_G7,adhesion_G_protein_coupled_receptor_G2 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\$ metacells Hhon OG_7669 Hhon_g09503.t1 adhesion_G_protein_coupled_receptor_G7,adhesion_G_protein_coupled_receptor_G2 metacells HoiH23 OG_7669

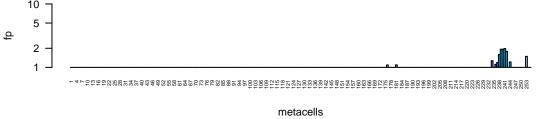
HoiH23_PIH23_005798-RA

adhesion_G_protein_coupled_receptor_G7,adhesion_G_protein_coupled_receptor_G2

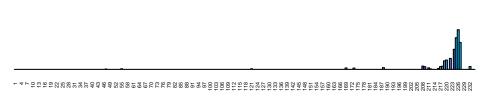
Tadh OG_8733 Tadh_TriadT59294 **G_protein_coupled_receptor_161** 10 metacells TrH2 OG_8733 TrH2_TrispH2_002084-RA **G_protein_coupled_receptor_161** 10 metacells Hhon OG_8733 Hhon_g09254.t1 G_protein_coupled_receptor_161 metacells HoiH23 OG_8733 HoiH23_PIH23_005928-RA G_protein_coupled_receptor_161 10 metacells

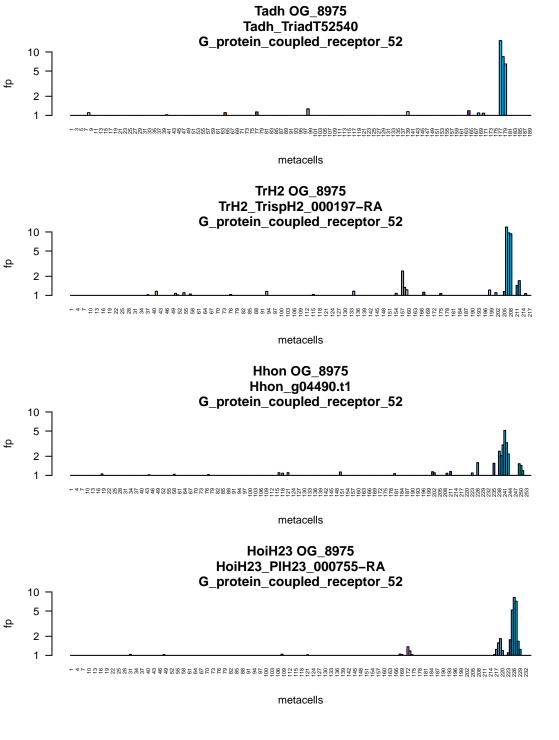
metacell2

Hhon OG_8863 Hhon_g10926.t1



HoiH23 OG_8863 HoiH23_PIH23_009695-RA



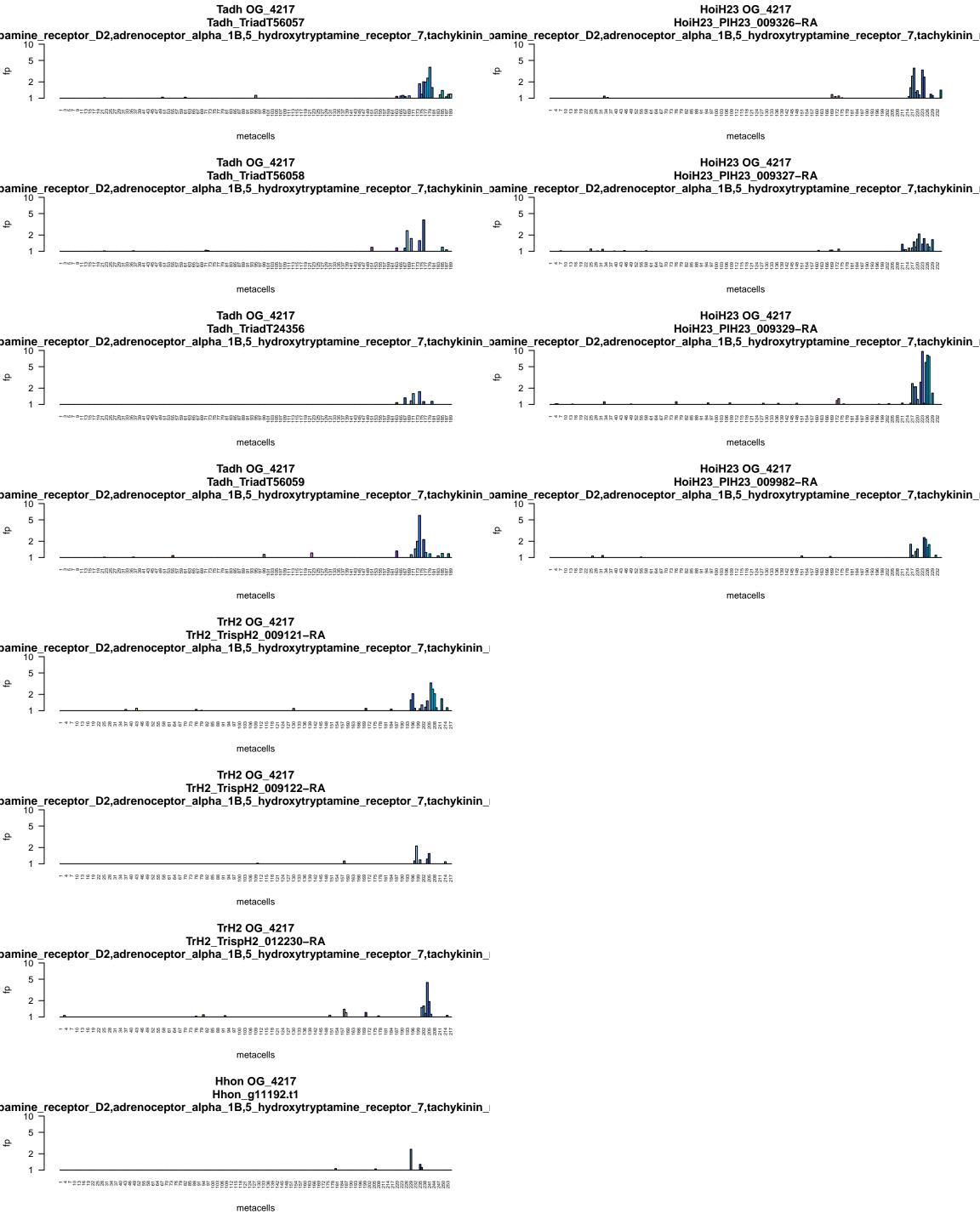


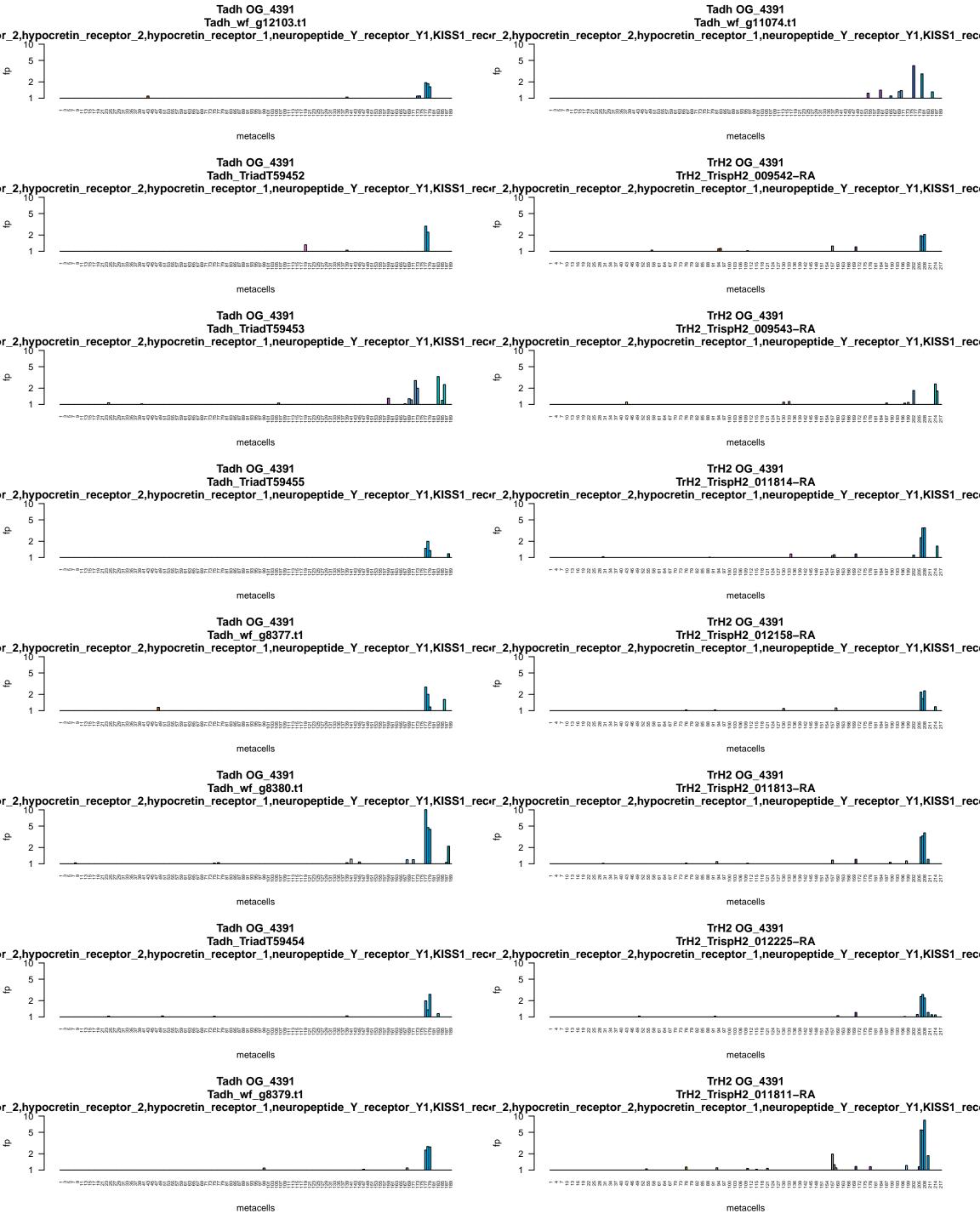
Tadh OG_9046
Tadh_TriadT56611

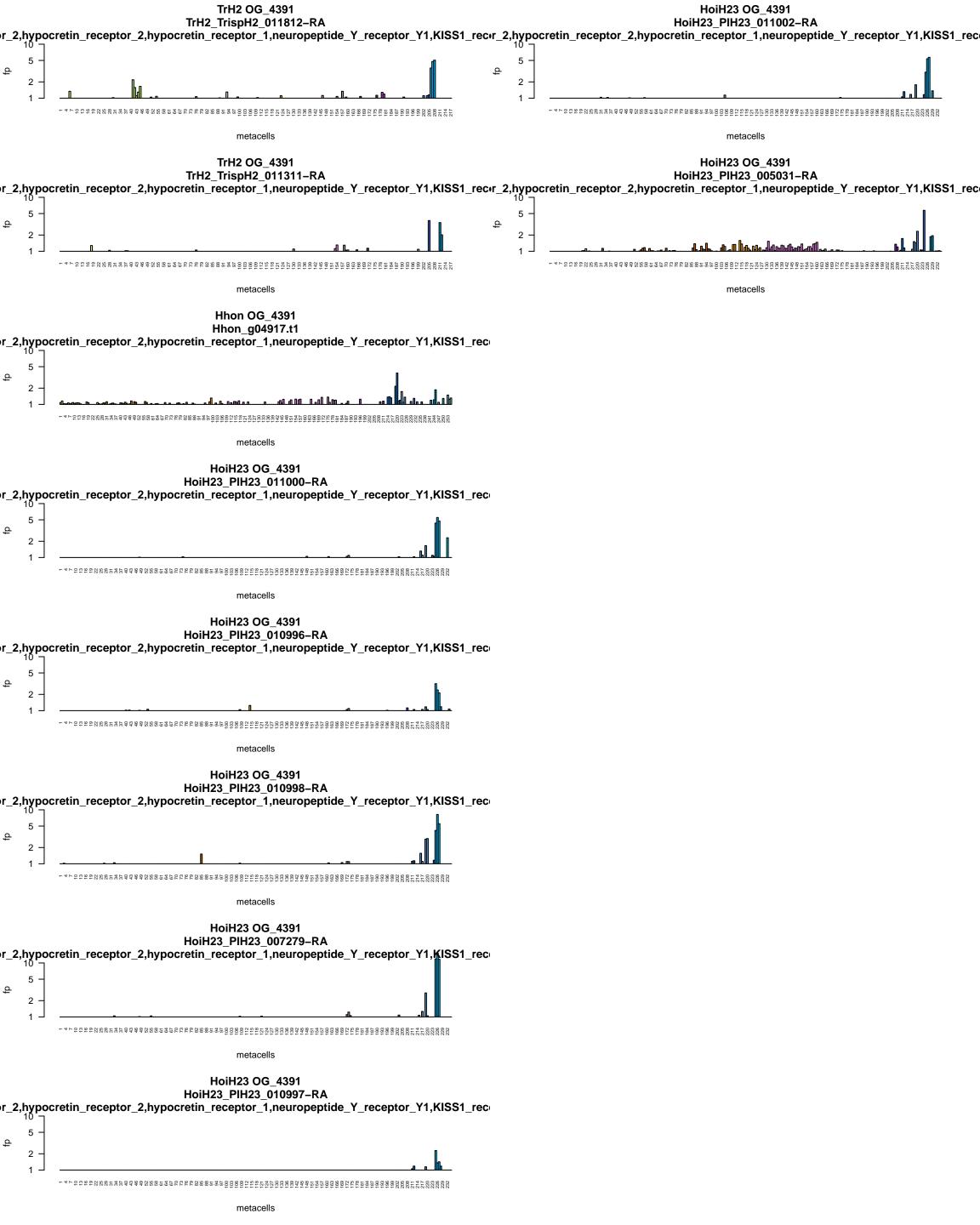
aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_acid_type_B_receptor_subunit_3.gamma_aminobutyric_ac

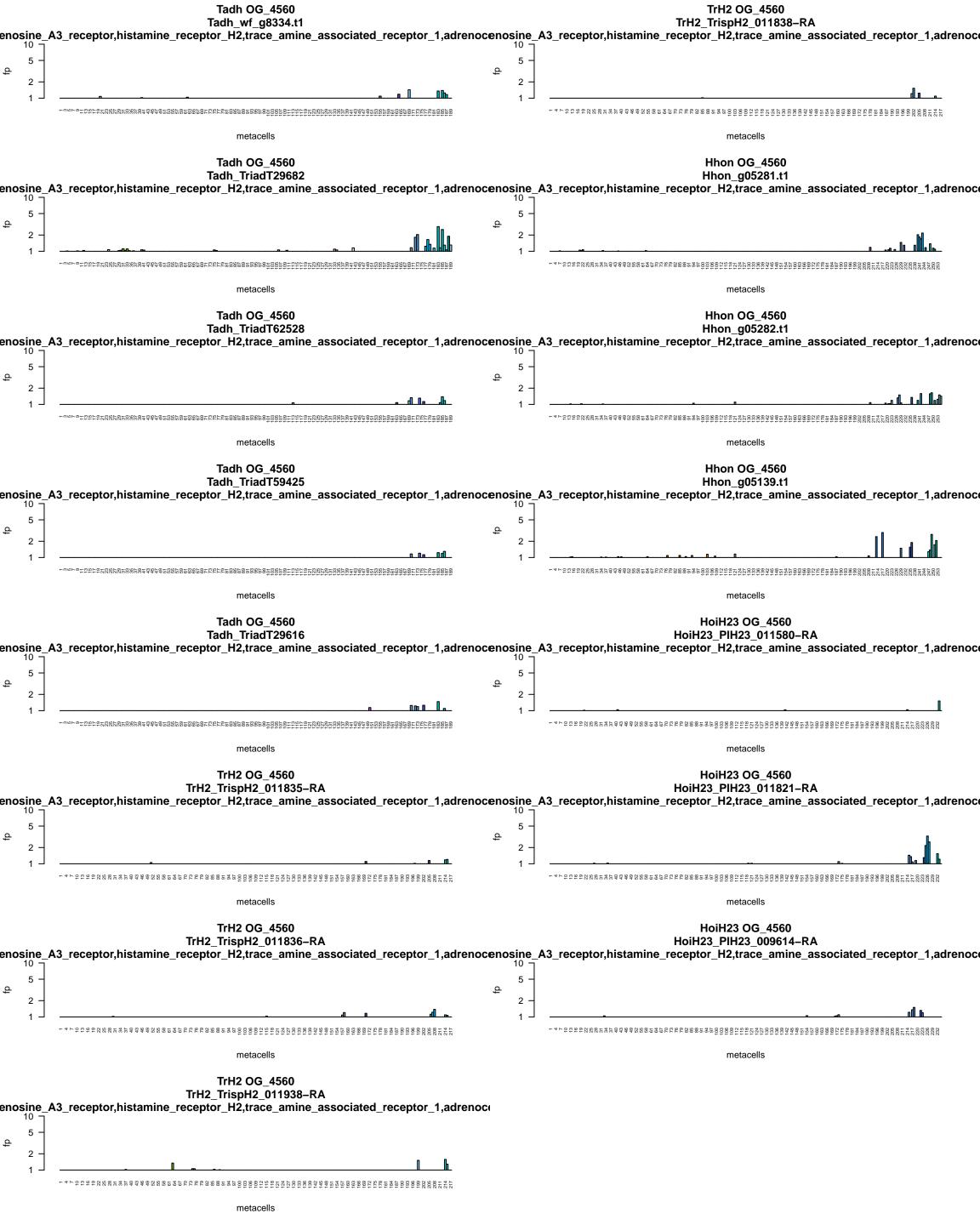
HoiH23 OG_9046 HoiH23_PIH23_008285-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_3,gamma_aminobut

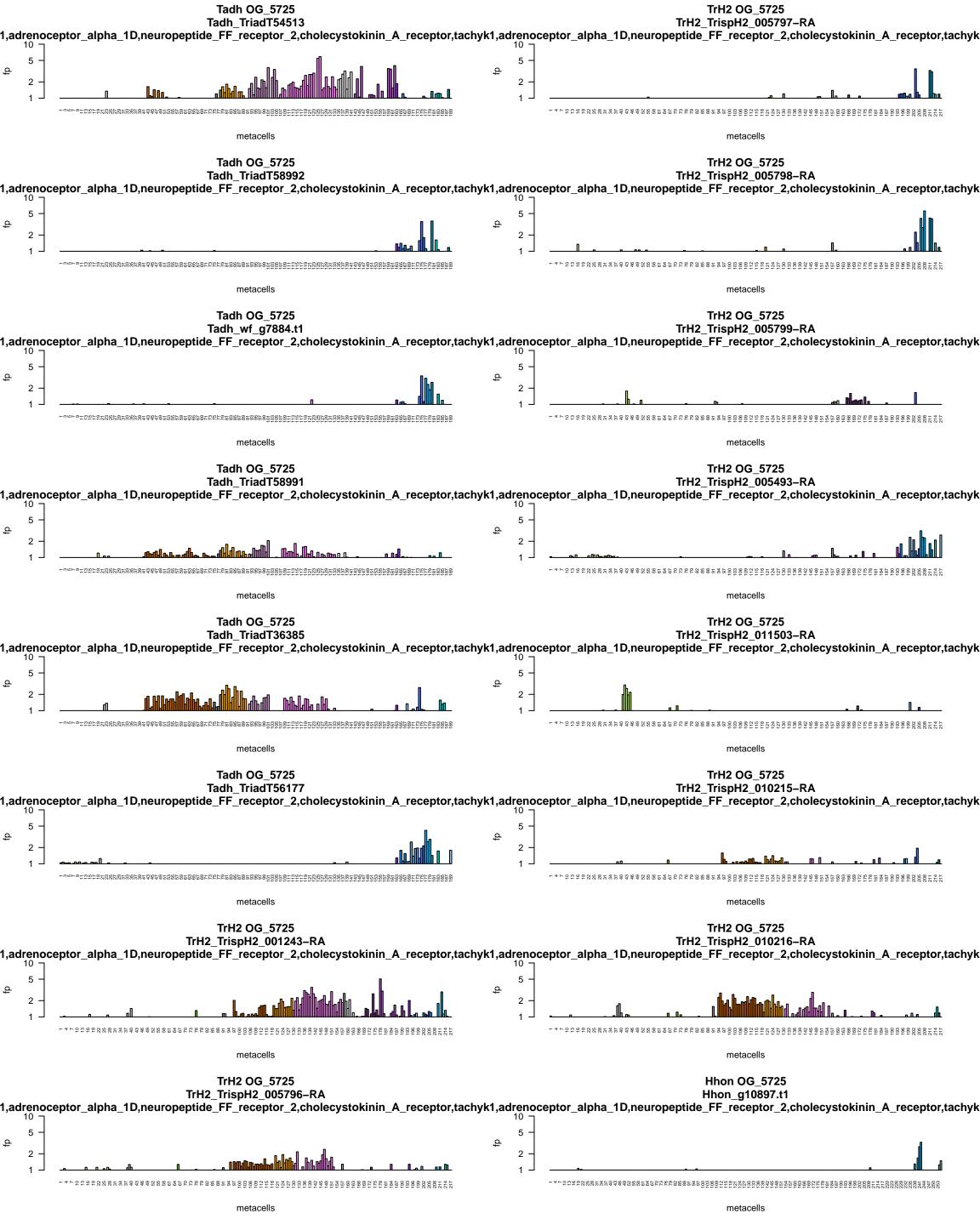
Tadh OG_9910 Tadh_TriadT55503 tachykinin_receptor_1,tachykinin_receptor_3,galanin_receptor_ 10 metacells TrH2 OG_9910 TrH2_TrispH2_004433-RA tachykinin_receptor_1,tachykinin_receptor_3,galanin_receptor_1 10 metacells Hhon OG_9910 Hhon_g08356.t1 tachykinin_receptor_1,tachykinin_receptor_3,galanin_receptor_ 10 $^{-4}{}^{+}$ metacells Hhon OG_9910 Hhon_g08357.t1 tachykinin_receptor_1,tachykinin_receptor_3,galanin_receptor_1 10 $^{-4} + ^{0} +$ metacells HoiH23 OG_9910 HoiH23_PIH23_004248-RA $tachykinin_receptor_1, tachykinin_receptor_3, galanin_receptor_1$ 10

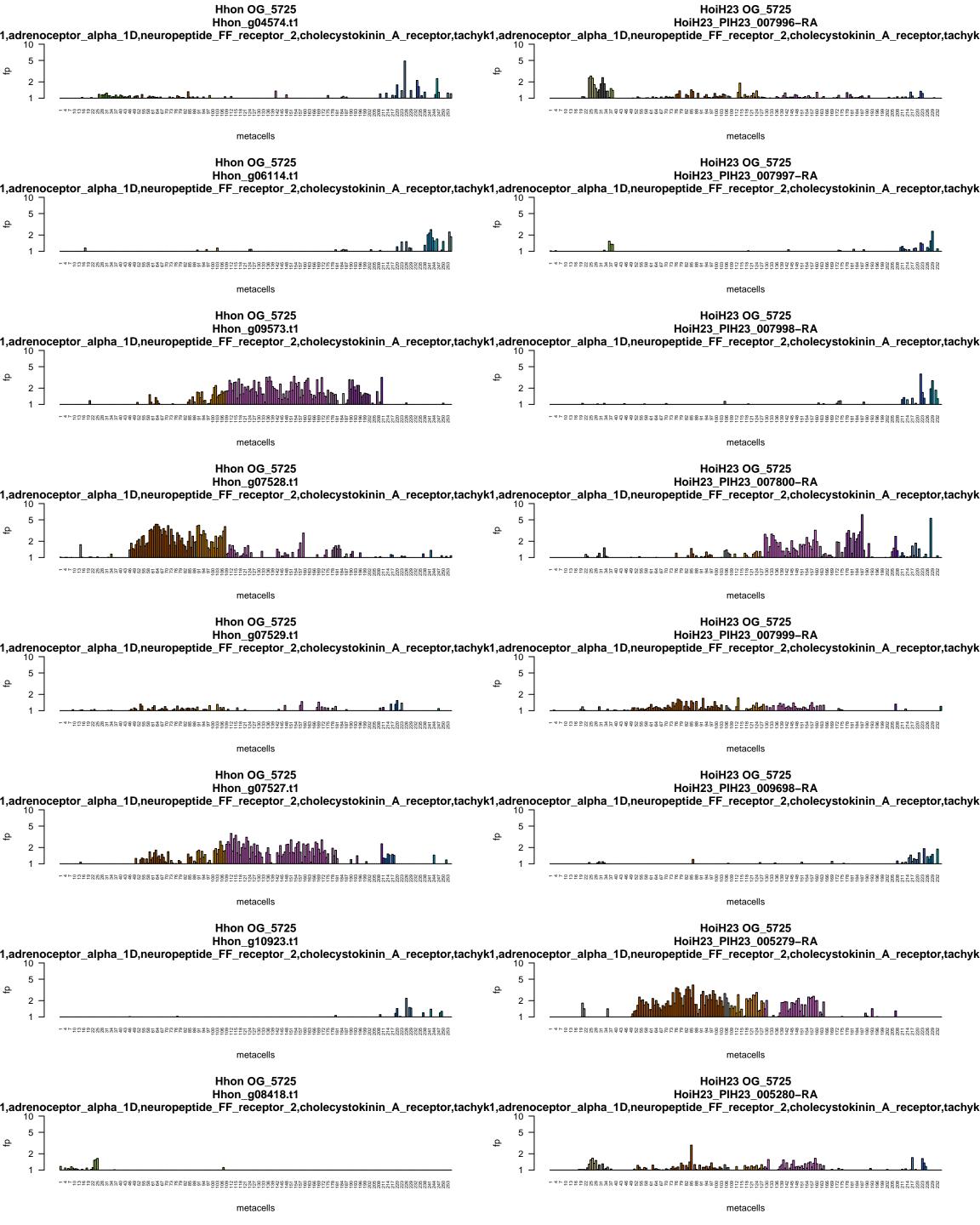








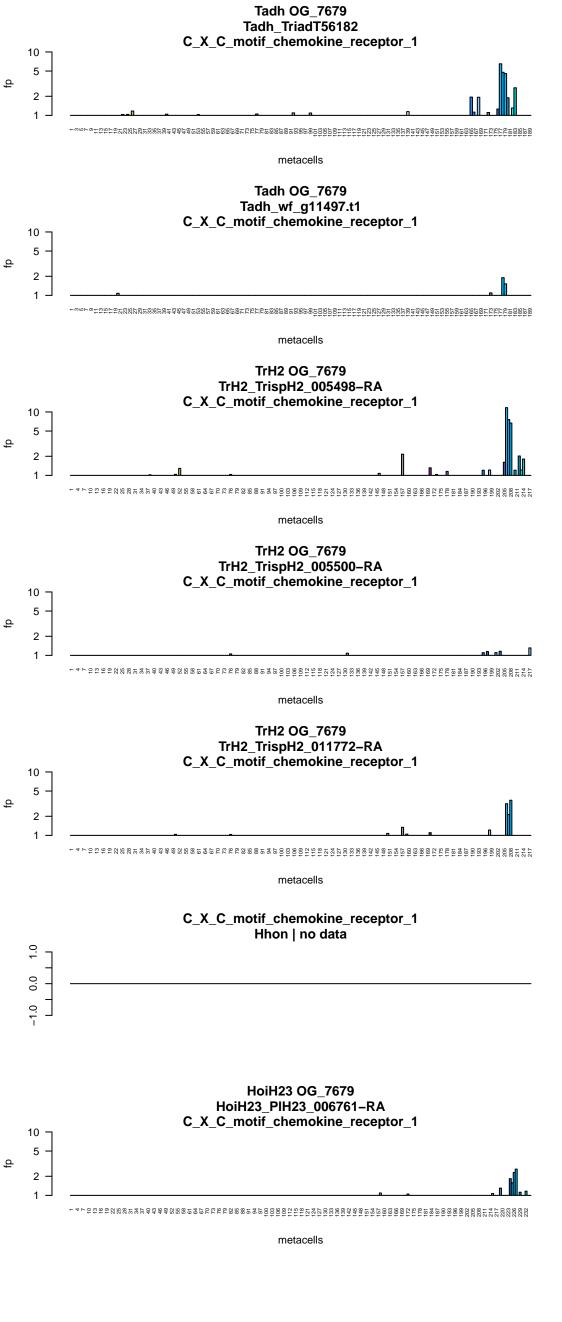




dopamine_receptor_D5,5_hydroxytryptamine_receptor_1A Tadh | no data TrH2 OG_6809 TrH2_TrispH2_006255-RA dopamine_receptor_D5,5_hydroxytryptamine_receptor_1A 10 $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells Hhon OG_6809 Hhon_g04778.t1 dopamine_receptor_D5,5_hydroxytryptamine_receptor_1A metacells HoiH23 OG_6809 HoiH23_PIH23_001572-RA $dopamine_receptor_D5, 5_hydroxytryptamine_receptor_1A$ 10 metacells

Tadh OG_6832 Tadh_TriadT55852 ${\bf G_protein_coupled_receptor_161,} adrenoceptor_beta_2$ 10 metacells TrH2 OG_6832 TrH2_TrispH2_010480-RA G_protein_coupled_receptor_161,adrenoceptor_beta_2 10 metacells Hhon OG_6832 Hhon_g00907.t1 G_protein_coupled_receptor_161,adrenoceptor_beta_2 metacells HoiH23 OG_6832 HoiH23_PIH23_009408-RA G_protein_coupled_receptor_161,adrenoceptor_beta_2 10 metacells

Tadh OG_7063 Tadh_wf_g6287.t1 adhesion_G_protein_coupled_receptor_G6 10 metacells TrH2 OG_7063 TrH2_TrispH2_005446-RA adhesion_G_protein_coupled_receptor_G6 10 -metacells Hhon OG_7063 Hhon_g01954.t1 adhesion_G_protein_coupled_receptor_G6 metacells HoiH23 OG_7063 HoiH23_PIH23_007896-RA $adhesion_G_protein_coupled_receptor_G6$ 10 metacells



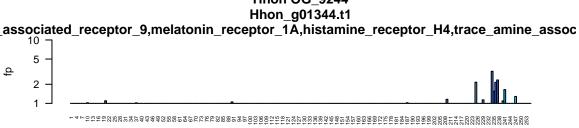
Tadh OG_8292 Tadh_TriadT15389 pyroglutamylated_RFamide_peptide_receptor,galanin_receptor_2 metacells TrH2 OG_8292 TrH2_TrispH2_007502-RA $pyroglutamylated_RFamide_peptide_receptor, galanin_receptor_2$ 10 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\$ metacells Hhon OG_8292 Hhon_g07096.t1 $pyroglutamylated_RFamide_peptide_receptor, galanin_receptor_2$ $^{-4}{}^{+}$ metacells HoiH23 OG_8292 HoiH23_PIH23_002696-RA $pyroglutamylated_RFamide_peptide_receptor, galanin_receptor_2$

histamine_receptor_H2 Tadh | no data TrH2 OG_8777 TrH2_TrispH2_006389-RA histamine_receptor_H2 Metacells Hhon OG_8777 Hhon_g02022.t1 histamine_receptor_H2 The indicate of the indicate of

dopamine_receptor_D5,histamine_receptor_H2 Tadh | no data TrH2 OG_8890 TrH2_TrispH2_010269=RA dopamine_receptor_D5,histamine_receptor_H2 metacells Hhon OG_8890 Hhon_g10763.t1 dopamine_receptor_D5,histamine_receptor_H2 metacells HoiH23 OG_8890 HoiH23_PIH23_008421-RA dopamine_receptor_D5,histamine_receptor_H2 metacells metacells metacells

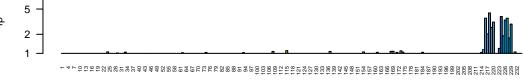
Tadh OG_9244
Tadh_TriadT58725
associated_receptor_9,melatonin_receptor_1A,histamine_receptor_H4,trace_amine_assoc

production of the control of the control

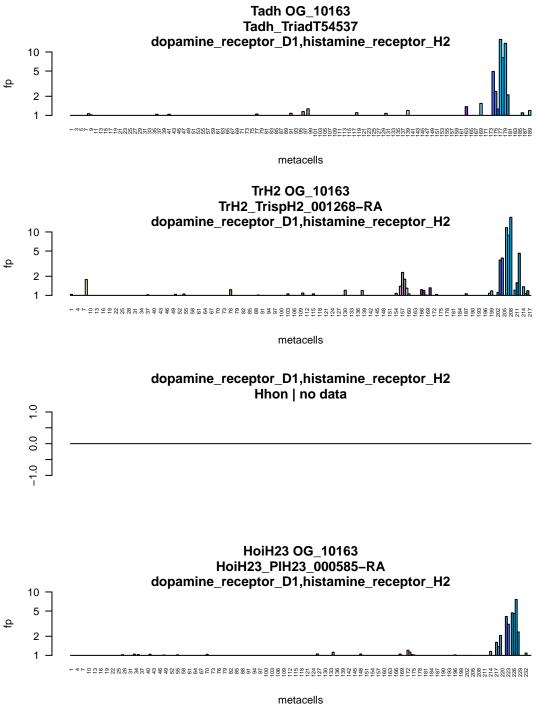


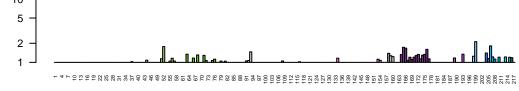
metacells

HoiH23 OG_9244 HoiH23_PIH23_008252-RA associated_receptor_9,melatonin_receptor_1A,histamine_receptor_H4,trace_amine_assoc



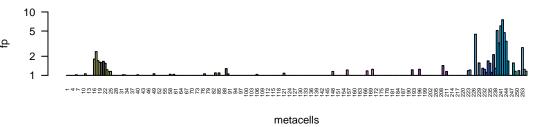
Tadh OG_9542 Tadh_wf_g11496.t1 ומטוי_wı_yı ו איט פֿר.נו Dical_chemokine_receptor_3,C_C_motif_chemokine_receptor_5,lysophosphatidic_acid_rec 2 metacells pical_chemokine_receptor_3,C_C_motif_chemokine_receptor_5,lysophosphatidic_acid_rec TrH2 | no data **Hhon OG_9542** Hhon_g11454.t1 pical_chemokine_receptor_3,C_C_motif_chemokine_receptor_5,lysophosphatidic_acid_rec $^{-4}{}^{+}$ metacells HoiH23 OG_9542 HoiH23_PIH23_010930-RA pical_chemokine_receptor_3,C_C_motif_chemokine_receptor_5,lysophosphatidic_acid_rec $^{-4} \\ \text{$^{+2}$} \\ \text{$^{+2}$ metacells



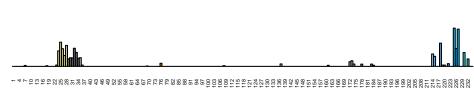


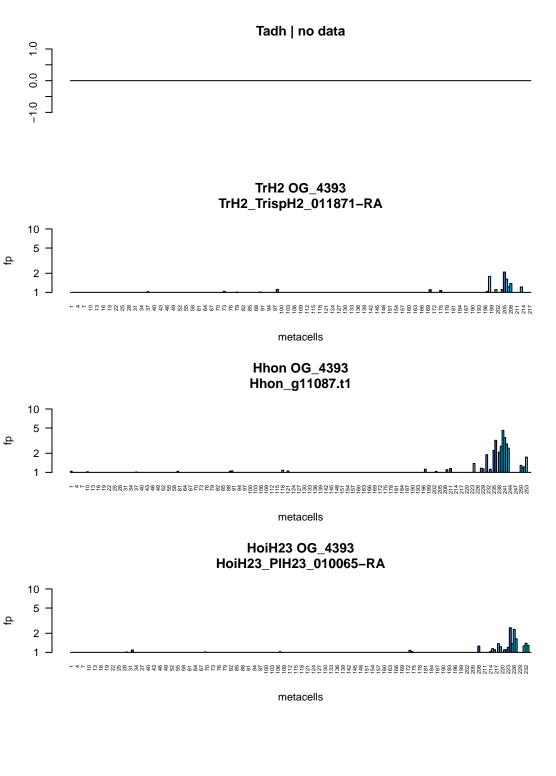
metacells

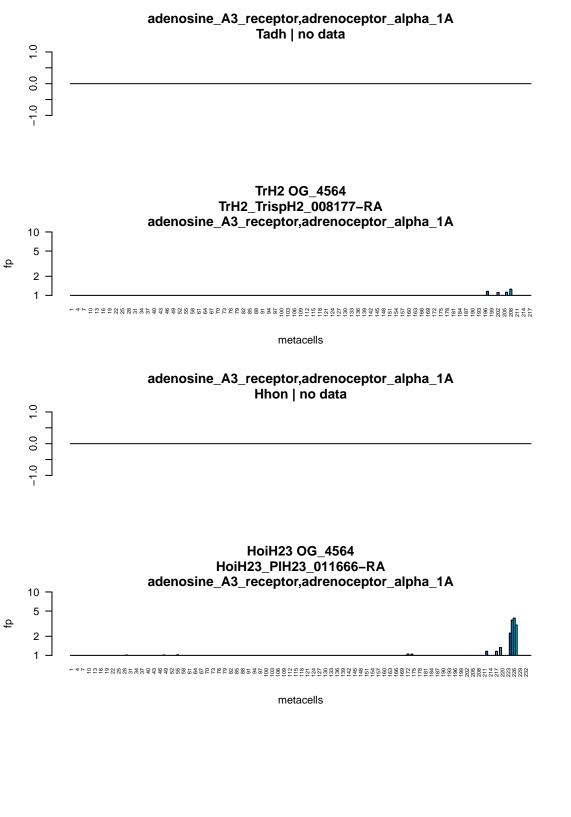
Hhon OG_1881 Hhon_g06778.t1



HoiH23 OG_1881 HoiH23_PIH23_005068-RA

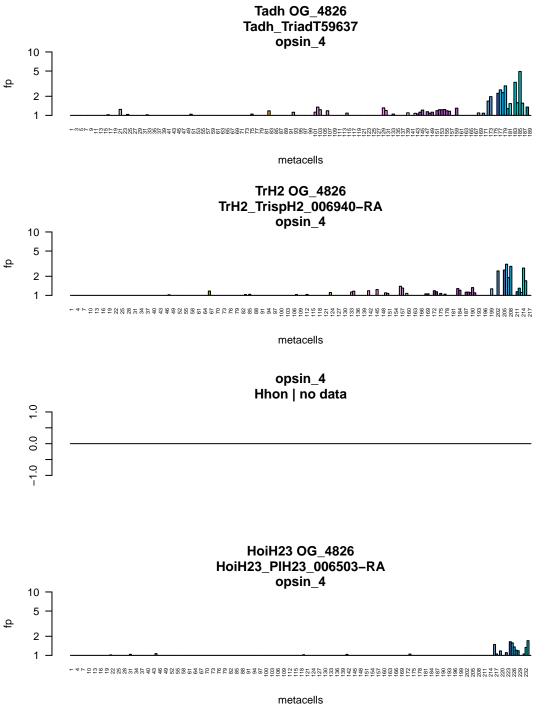


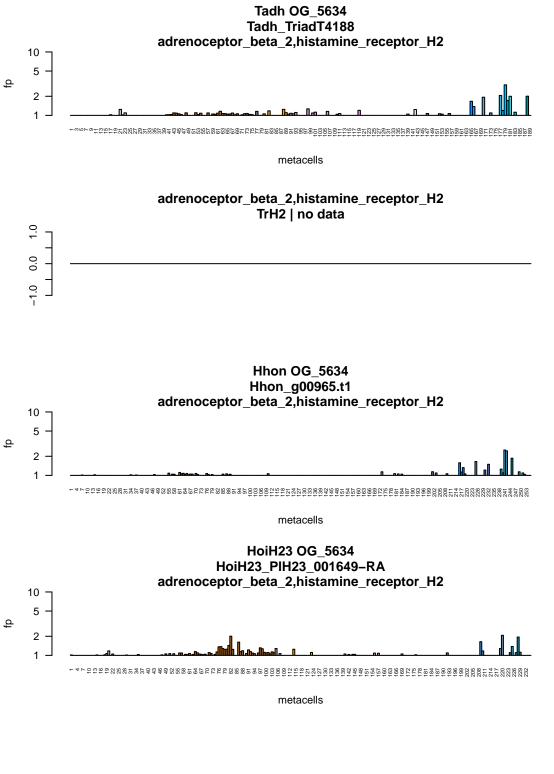




Tadh OG_4745 Tadh_TriadT59519 somatostatin_receptor_1,neuropeptides_B_and_W_receptor_2 10 metacells TrH2 OG_4745 TrH2_TrispH2_009406-RA $somatostatin_receptor_1, neuropeptides_B_and_W_receptor_2$ 10 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\$ metacells somatostatin_receptor_1,neuropeptides_B_and_W_receptor_2 Hhon | no data HoiH23 OG_4745 HoiH23_PIH23_006268-RA $somatostatin_receptor_1, neuropeptides_B_and_W_receptor_2$ 10 $^{-4} + ^{0} +$ metacells HoiH23 OG_4745 HoiH23_PIH23_010056-RA $somatostatin_receptor_1, neuropeptides_B_and_W_receptor_2$ 10 HoiH23 OG_4745 HoiH23_PIH23_011063-RA $somatostatin_receptor_1, neuropeptides_B_and_W_receptor_2$ 10 metacells HoiH23 OG_4745 HoiH23_PIH23_010057-RA somatostatin_receptor_1,neuropeptides_B_and_W_receptor_2 $\begin{smallmatrix} & +4 \\ & +6$

Tadh OG_4747 Tadh_TriadT59520 $tachykinin_receptor_3, somatostatin_receptor_1$ 10 metacells TrH2 OG_4747 TrH2_TrispH2_009407-RA tachykinin_receptor_3,somatostatin_receptor_1 10 metacells Hhon OG_4747 Hhon_g11699.t1 tachykinin_receptor_3,somatostatin_receptor_1 metacells HoiH23 OG_4747 HoiH23_PIH23_006273-RA $tachykinin_receptor_3, somatostatin_receptor_1$ 10 metacells





Tadh OG_5790 Tadh_wf_g11502.t1 G_protein_coupled_receptor_19,cholecystokinin_A_receptor metacells TrH2 OG_5790 TrH2_TrispH2_011980-RA ${\bf G_protein_coupled_receptor_19, cholecystokinin_A_receptor}$ 10 metacells Hhon OG_5790 Hhon_g11090.t1 **G_protein_coupled_receptor_19,cholecystokinin_A_receptor** $^{-4}{}^{+}$ metacells HoiH23 OG_5790 HoiH23_PIH23_011721-RA ${\bf G_protein_coupled_receptor_19, cholecystokinin_A_receptor}$

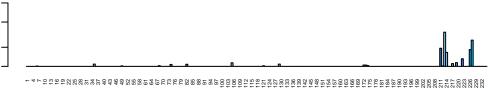
tachykinin_receptor_1,adrenoceptor_alpha_1B Tadh | no data TrH2 OG_5841 TrH2_TrispH2_002792-RA tachykinin_receptor_1,adrenoceptor_alpha_1B metacells Hhon OG_5841 Hhon_g00396.t1 tachykinin_receptor_1,adrenoceptor_alpha_1B metacells HoiH23 OG_5841 HoiH23_PIH23_001771-RA tachykinin_receptor_1,adrenoceptor_alpha_1B metacells

metacell2

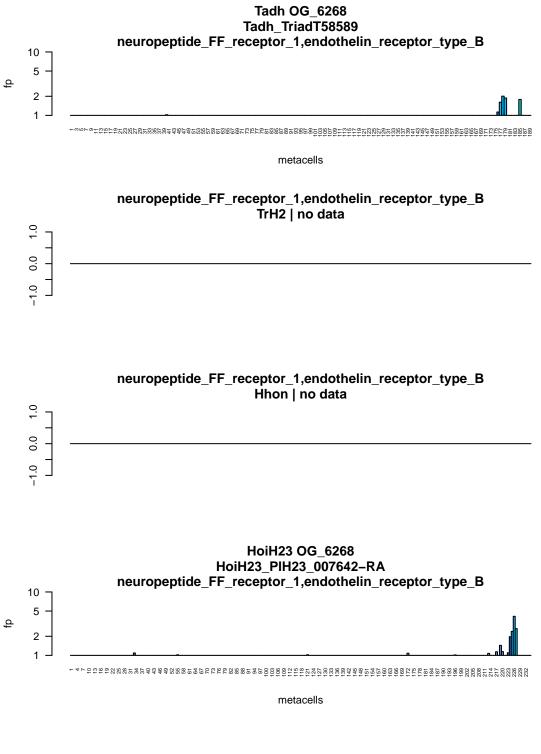
wetacell2

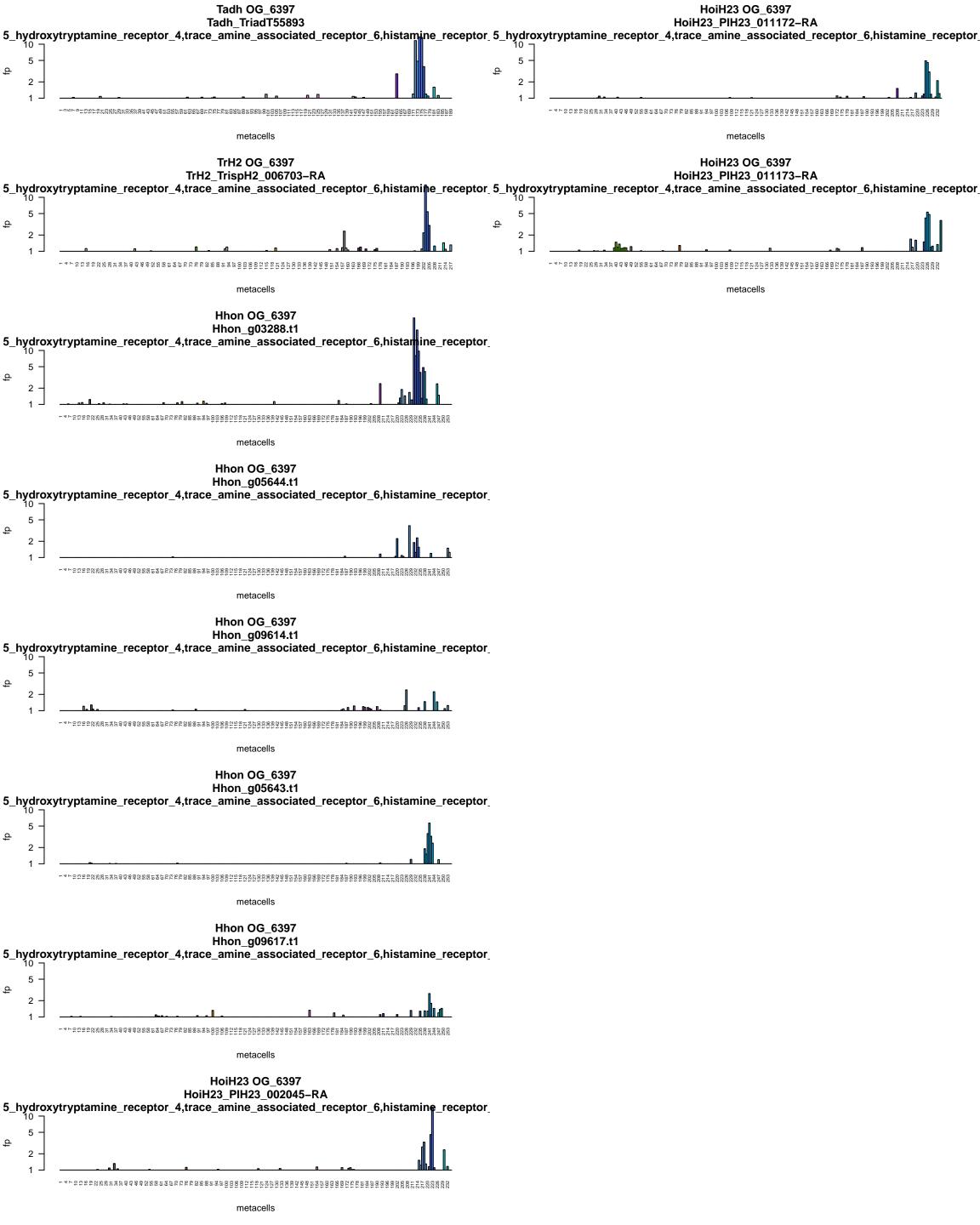
Hhon OG_6120 Hhon_g10766.t1

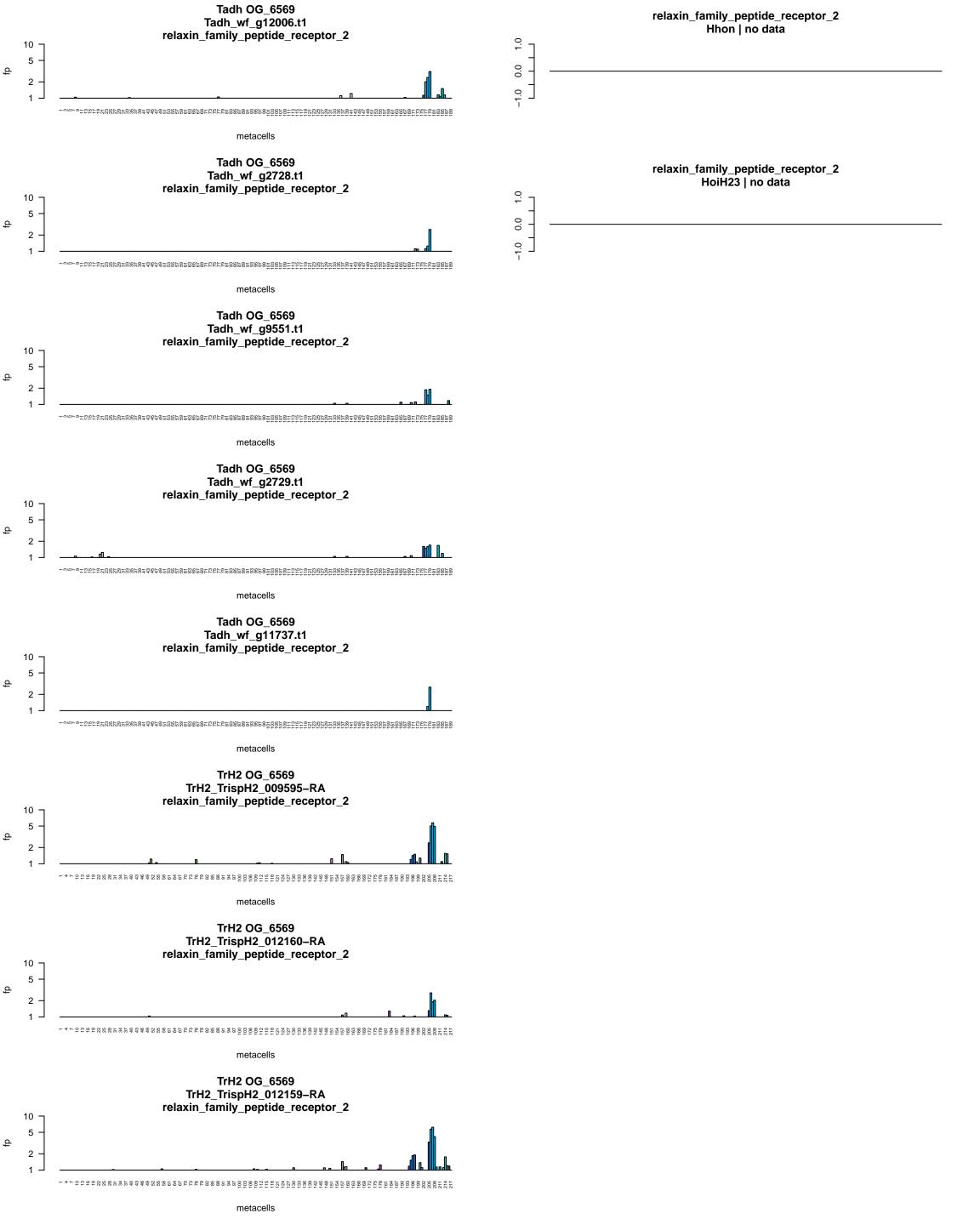
HoiH23 OG_6120 HoiH23_PIH23_008464-RA



Tadh OG_6259 Tadh_TriadT28334 opsin_3 10 --unr-u-tatravuuvuuuvuvuuvuuvuuvuuvuuvuu aataavassassassassassassassa tatravuutta 1999-1999-1999-1999-1999-199 metacells TrH2 OG_6259 TrH2_TrispH2_006600-RA opsin_3 10 metacells Hhon OG_6259 Hhon_g00849.t1 opsin_3 metacells HoiH23 OG_6259 HoiH23_PIH23_007626-RA opsin_3 10 metacells



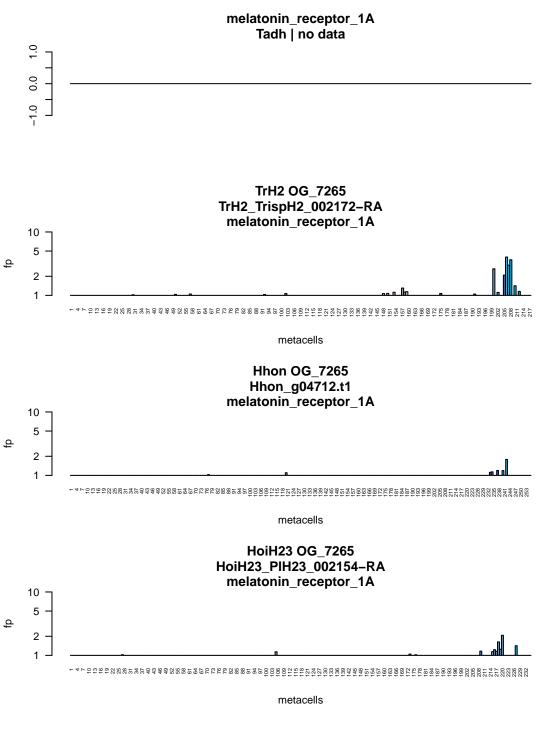




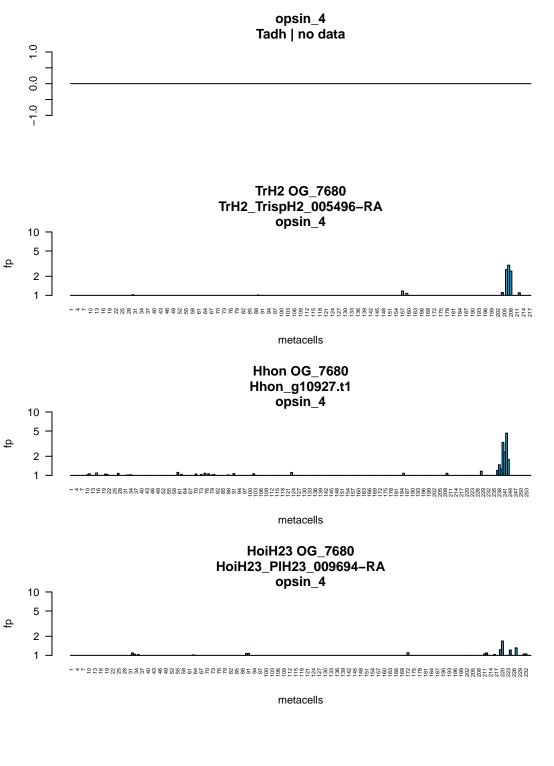
Tadh OG_6573 Tadh_wf_g11252.t1 relaxin_family_peptide_receptor_2,somatostatin_receptor_2 10 metacells TrH2 OG_6573 TrH2_TrispH2_010088-RA relaxin_family_peptide_receptor_2,somatostatin_receptor_2 10 metacells **Hhon OG_6573** Hhon_g03252.t1 relaxin_family_peptide_receptor_2,somatostatin_receptor_2 metacells **Hhon OG_6573** Hhon_g11879.t1 relaxin_family_peptide_receptor_2,somatostatin_receptor_2 10 metacells HoiH23 OG_6573 HoiH23_PIH23_007955-RA relaxin_family_peptide_receptor_2,somatostatin_receptor_2 $\begin{smallmatrix} & +4 \\ & +6$ metacells HoiH23 OG_6573 HoiH23_PIH23_007963-RA relaxin_family_peptide_receptor_2,somatostatin_receptor_2 10 metacells HoiH23 OG_6573 HoiH23_PIH23_007965-RA relaxin_family_peptide_receptor_2,somatostatin_receptor_2 metacells HoiH23 OG_6573 HoiH23_PIH23_007966-RA relaxin_family_peptide_receptor_2,somatostatin_receptor_2 metacells

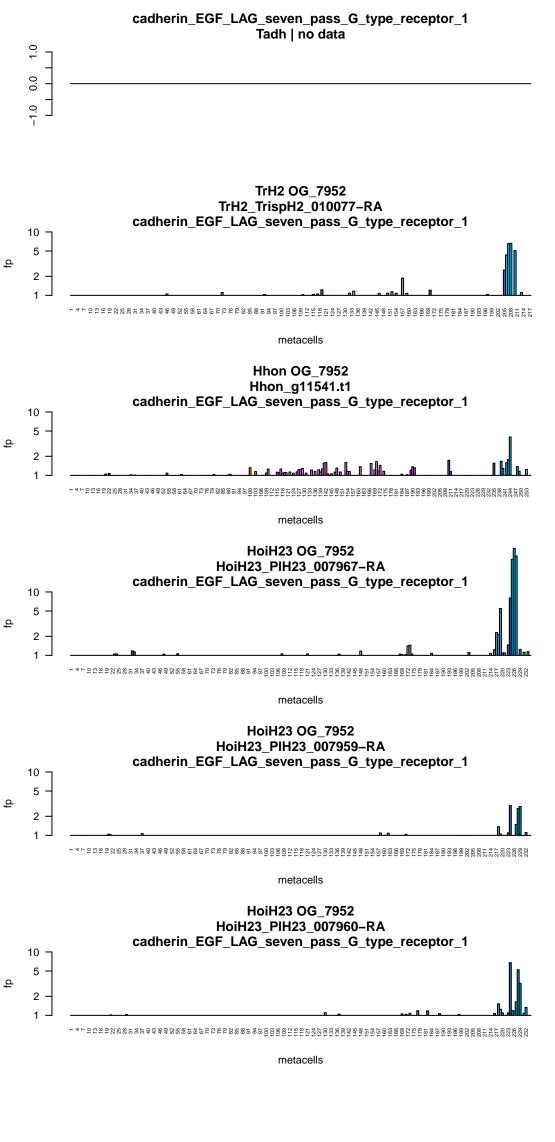
Tadh OG_6574 Tadh_TriadT60310 $follicle_stimulating_hormone_receptor, thy roid_stimulating_hormone_receptor$ 2 metacells TrH2 OG_6574 TrH2_TrispH2_000870-RA $follicle_stimulating_hormone_receptor, thy roid_stimulating_hormone_receptor$ 10 metacells **Hhon OG_6574** Hhon_g11007.t1 $follicle_stimulating_hormone_receptor, thy roid_stimulating_hormone_receptor$ $^{-4} + ^{-} +$ metacells **Hhon OG_6574** Hhon_g11576.t1 follicle_stimulating_hormone_receptor,thyroid_stimulating_hormone_receptor 10 metacells HoiH23 OG_6574 HoiH23_PIH23_005707-RA $follicle_stimulating_hormone_receptor, thy roid_stimulating_hormone_receptor$ 10 2 $\begin{smallmatrix} & +4 \\ & +6$ HoiH23 OG_6574 HoiH23_PIH23_005706-RA $follicle_stimulating_hormone_receptor, thy roid_stimulating_hormone_receptor$ $\begin{smallmatrix} & +4 \\ & +6$

Tadh_TriadT56127 somatostatin_receptor_5,bombesin_receptor_subtype_3 metacells TrH2_OG_6661 TrH2_TrispH2_008977-RA somatostatin_receptor_5,bombesin_receptor_subtype_3 metacells metacells somatostatin_receptor_5,bombesin_receptor_subtype_3 Hhon | no data



Tadh OG_7651 Tadh_wf_g4960.t1 melatonin_receptor_1A 10 metacells TrH2 OG_7651 TrH2_TrispH2_011898-RA melatonin_receptor_1A metacells Hhon OG_7651 Hhon_g10437.t1 melatonin_receptor_1A metacells HoiH23 OG_7651 HoiH23_PIH23_011908-RA melatonin_receptor_1A metacells





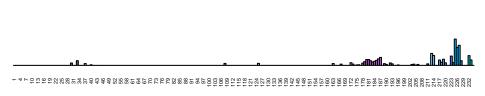
Tadh OG_8190 Tadh_TriadT16798 $tachykinin_receptor_3, tachykinin_receptor_1$ 10 --unr-u-tatravuuvuuuvuvuuvuuvuuvuuvuuvuu aataavassassassassassassassa tatravuutta 1999-1999-1999-1999-1999-199 metacells TrH2 OG_8190 TrH2_TrispH2_011048-RA tachykinin_receptor_3,tachykinin_receptor_1 metacells Hhon OG_8190 Hhon_g04921.t1 tachykinin_receptor_1 metacells HoiH23 OG_8190 HoiH23_PIH23_005026-RA $tachykinin_receptor_3, tachykinin_receptor_1$ 10

Tadh OG_8194 Tadh_wf_g11075.t1 ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ 2 metacells TrH2 OG_8194 TrH2_TrispH2_011312-RA ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ Hhon OG_8194 Hhon_g04916.t1 ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ metacells Hhon OG_8194 Hhon_g04911.t1 ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ metacells Hhon OG_8194 Hhon_g04912.t1 ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ ecretagogue_receptor,neuropeptide_FF_receptor_2,hypocretin_receptor_2,sphingosine_1_ HoiH23 | no data

metacells

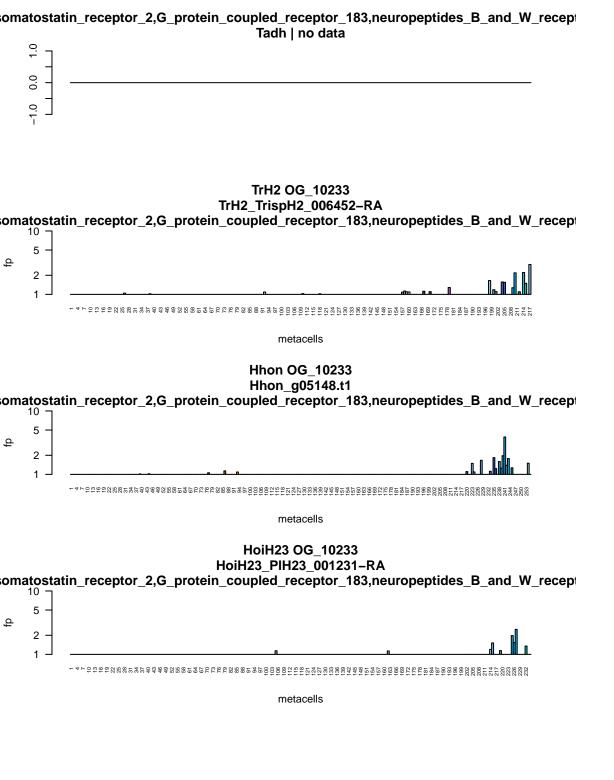
Hhon OG_8295 Hhon_g07101.t1

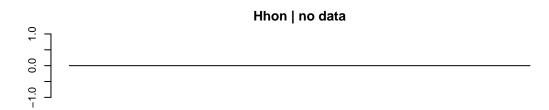
> HoiH23 OG_8295 HoiH23_PIH23_002701-RA

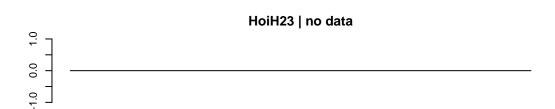


Tadh OG_8757 Tadh_wf_g964.t1 calcium_sensing_receptor 10 metacells TrH2 OG_8757 TrH2_TrispH2_000991-RA calcium_sensing_receptor metacells Hhon OG_8757 Hhon_g02928.t1 calcium_sensing_receptor metacells HoiH23 OG_8757 HoiH23_PIH23_010020-RA calcium_sensing_receptor 10 metacells

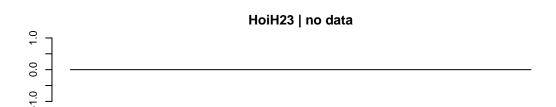
Tadh OG_9095 Tadh_TriadT59248 adrenoceptor_alpha_1B,histamine_receptor_H2 10 metacells TrH2 OG_9095 TrH2_TrispH2_002038-RA adrenoceptor_alpha_1B,histamine_receptor_H2 $\begin{smallmatrix} 1&4&5&5&5&5&6\\ 1&4&5&5&5&6\\ 1&4&5&5&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6&6\\ 1&4&5&6&6&6$ metacells Hhon OG_9095 Hhon_g00729.t1 adrenoceptor_alpha_1B,histamine_receptor_H2 metacells HoiH23 OG_9095 HoiH23_PIH23_011817-RA adrenoceptor_alpha_1B,histamine_receptor_H2 metacells



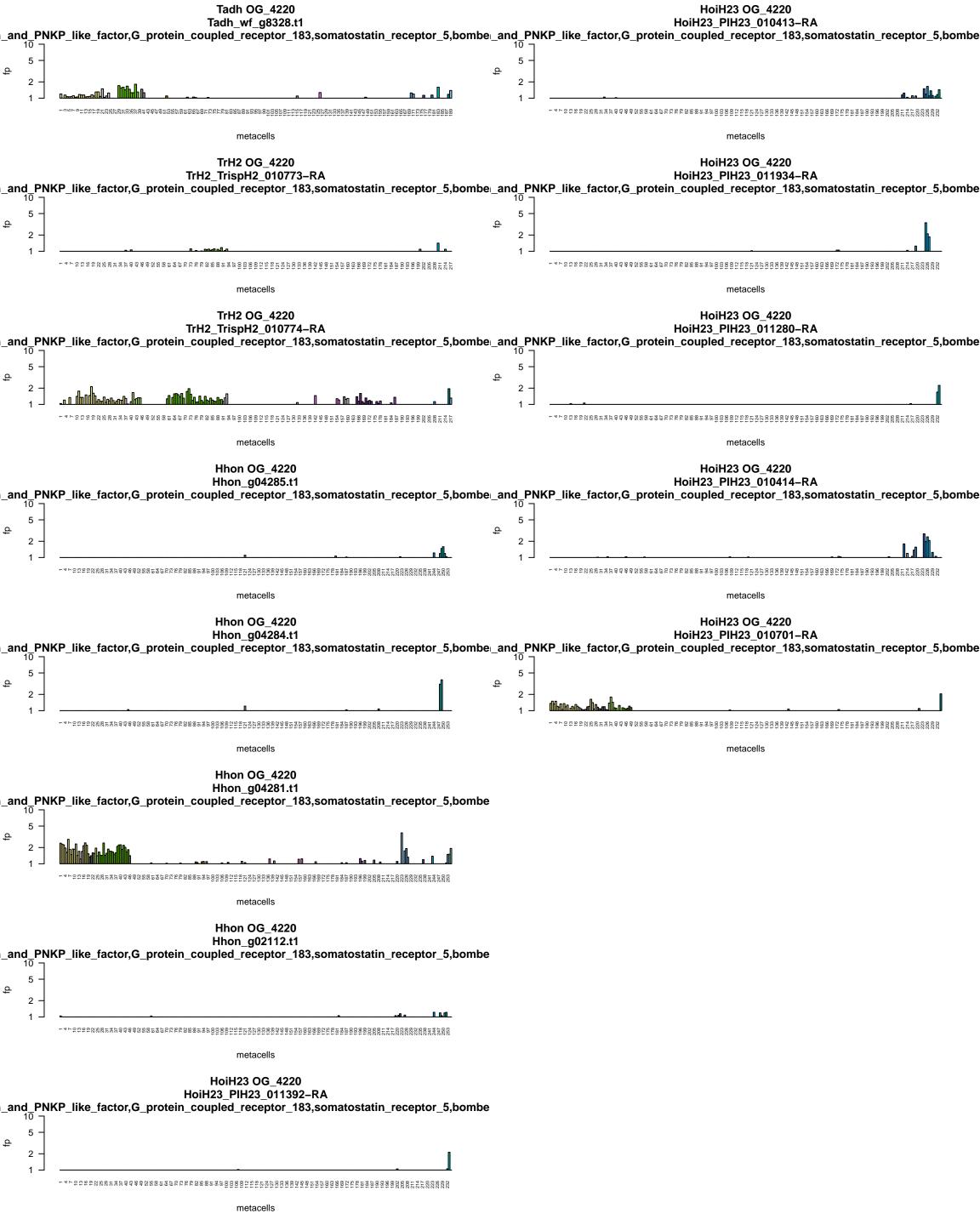




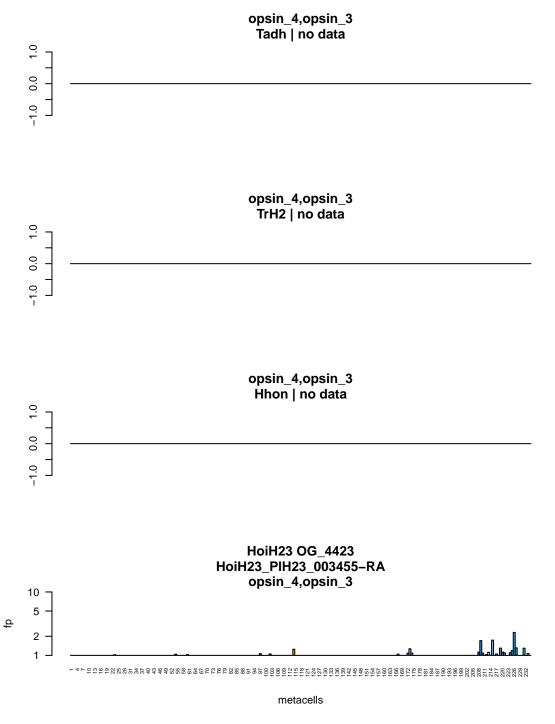


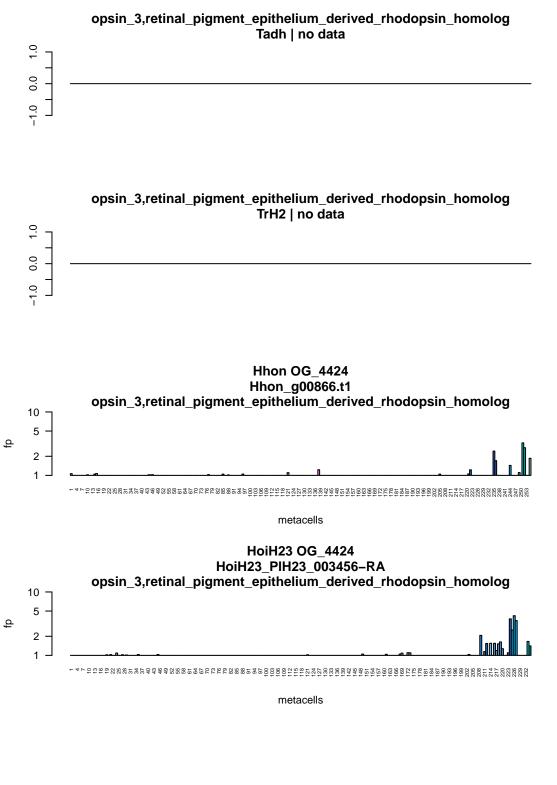


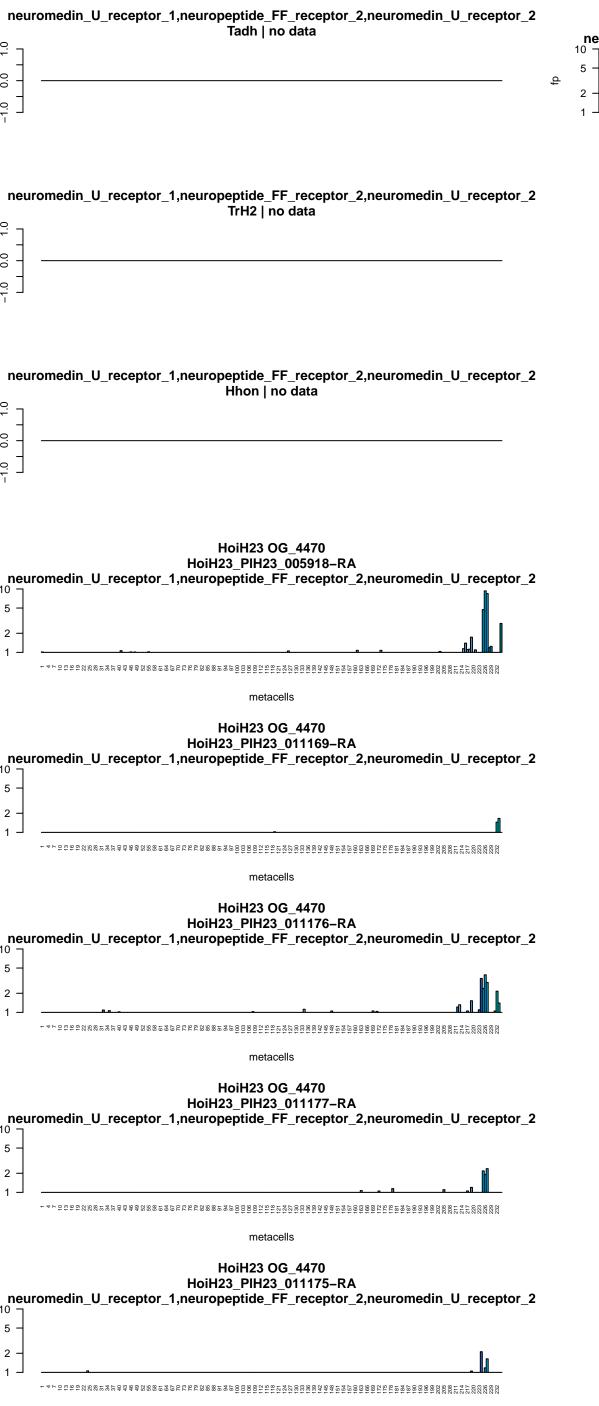
Tadh OG_10696 Tadh_TriadT56610 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells Tadh OG_10696 Tadh_TriadT16716 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 -- un- u-tat-u-takyuuskavata 4444 uurepa arepateky utat-utata 2000 utat-utat-utata 1444 uurepa arepateky utat-u metacells TrH2 OG_10696 TrH2_TrispH2_005881-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ metacells Hhon OG_10696 Hhon_g10188.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 10 metacells gamma_aminobutyric_acid_type_B_receptor_subunit_2 HoiH23 | no data



Tadh OG_4263 Tadh_TriadT24452 neuropeptide_FF_receptor_2,neuropeptide_FF_receptor_1 10 metacells **Tadh OG_4263** Tadh_TriadT5569 $neuropeptide_FF_receptor_2, neuropeptide_FF_receptor_1$ 10 metacells TrH2 OG_4263 TrH2_TrispH2_008496-RA $neuropeptide_FF_receptor_2, neuropeptide_FF_receptor_1$ metacells Hhon OG_4263 Hhon_g11667.t1 neuropeptide_FF_receptor_2,neuropeptide_FF_receptor_1 10 $^{-4} + ^{0} +$ metacells HoiH23 OG_4263 HoiH23_PIH23_009319-RA neuropeptide_FF_receptor_2,neuropeptide_FF_receptor_1 10



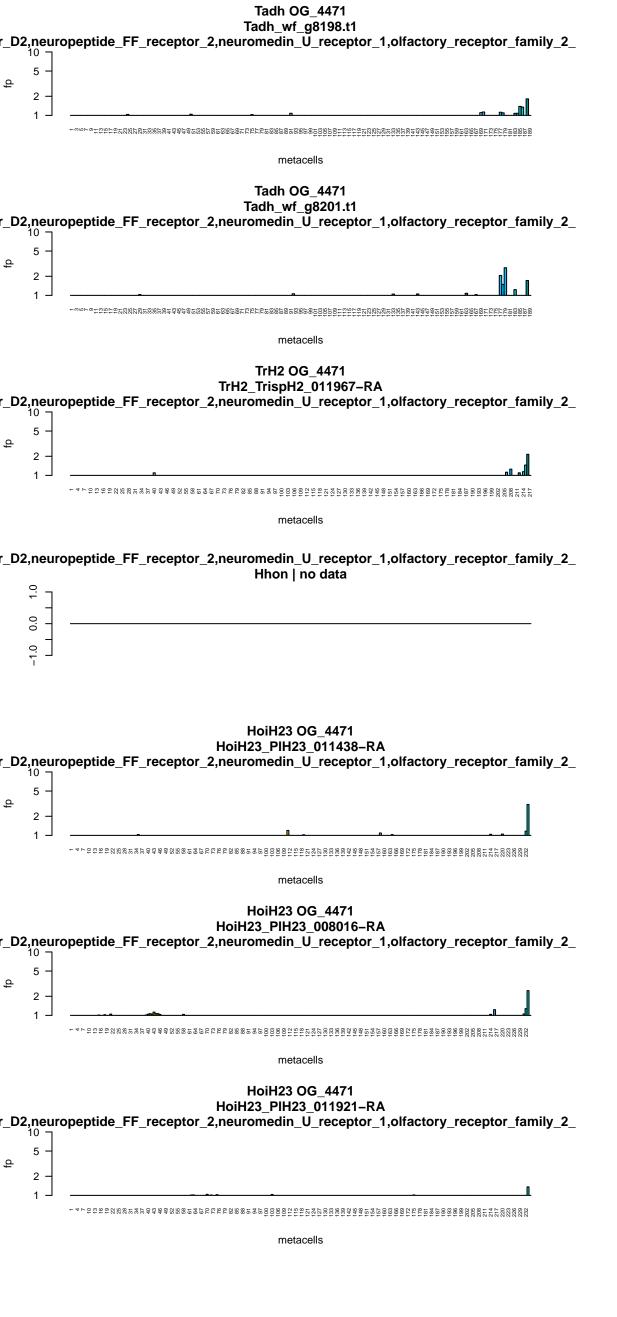


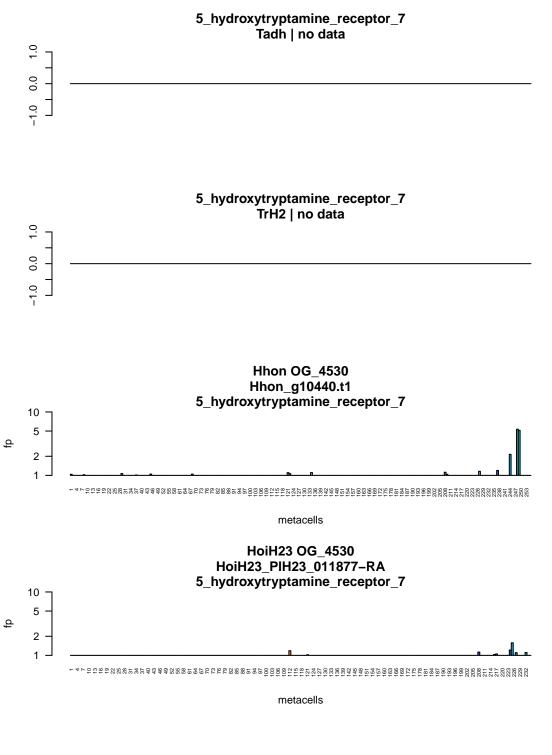


metacells

HoiH23 OG_4470
HoiH23_PIH23_011174-RA
neuromedin_U_receptor_1,neuropeptide_FF_receptor_2,neuromedin_U_receptor_2

 $^{-4} + ^{0} +$

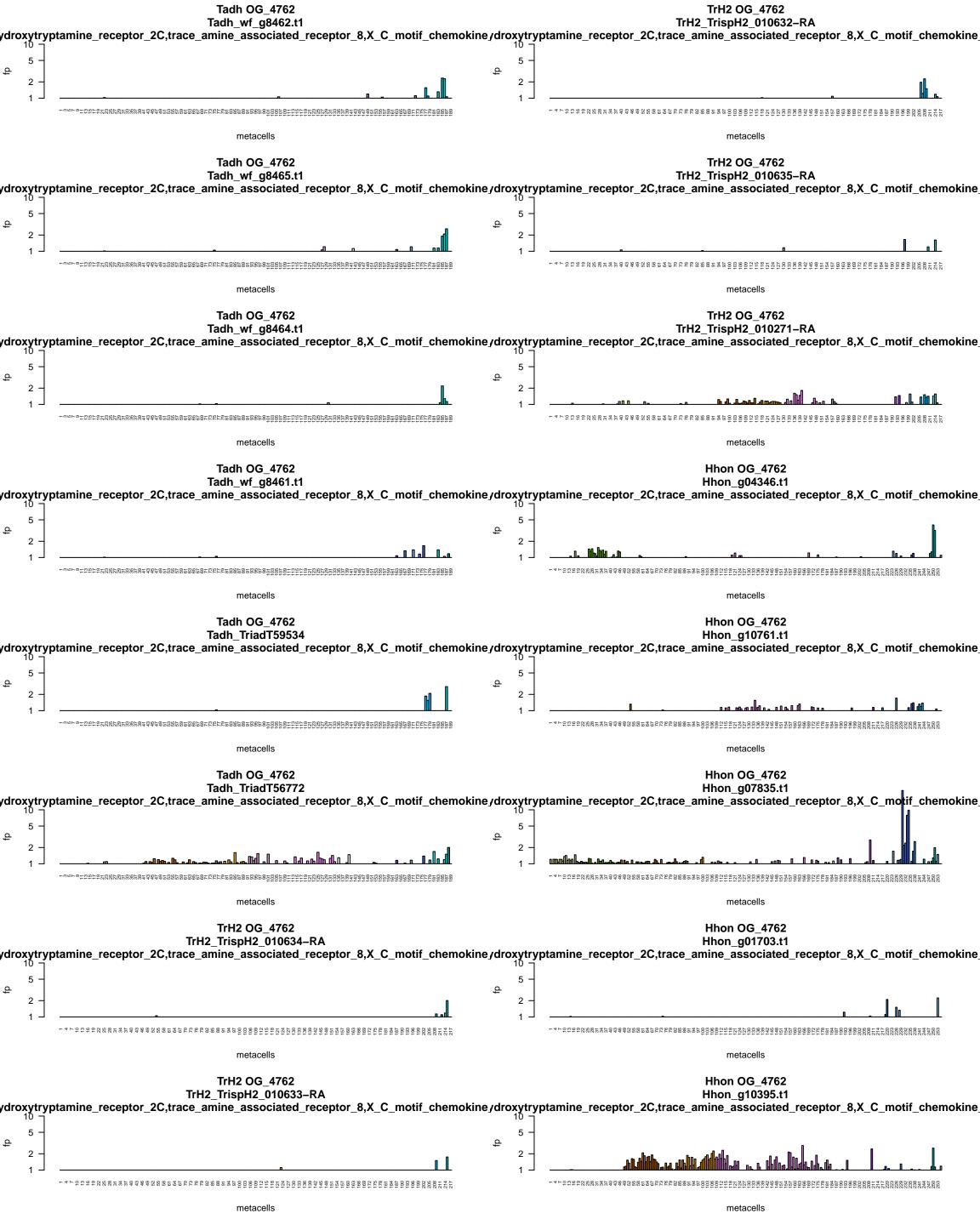


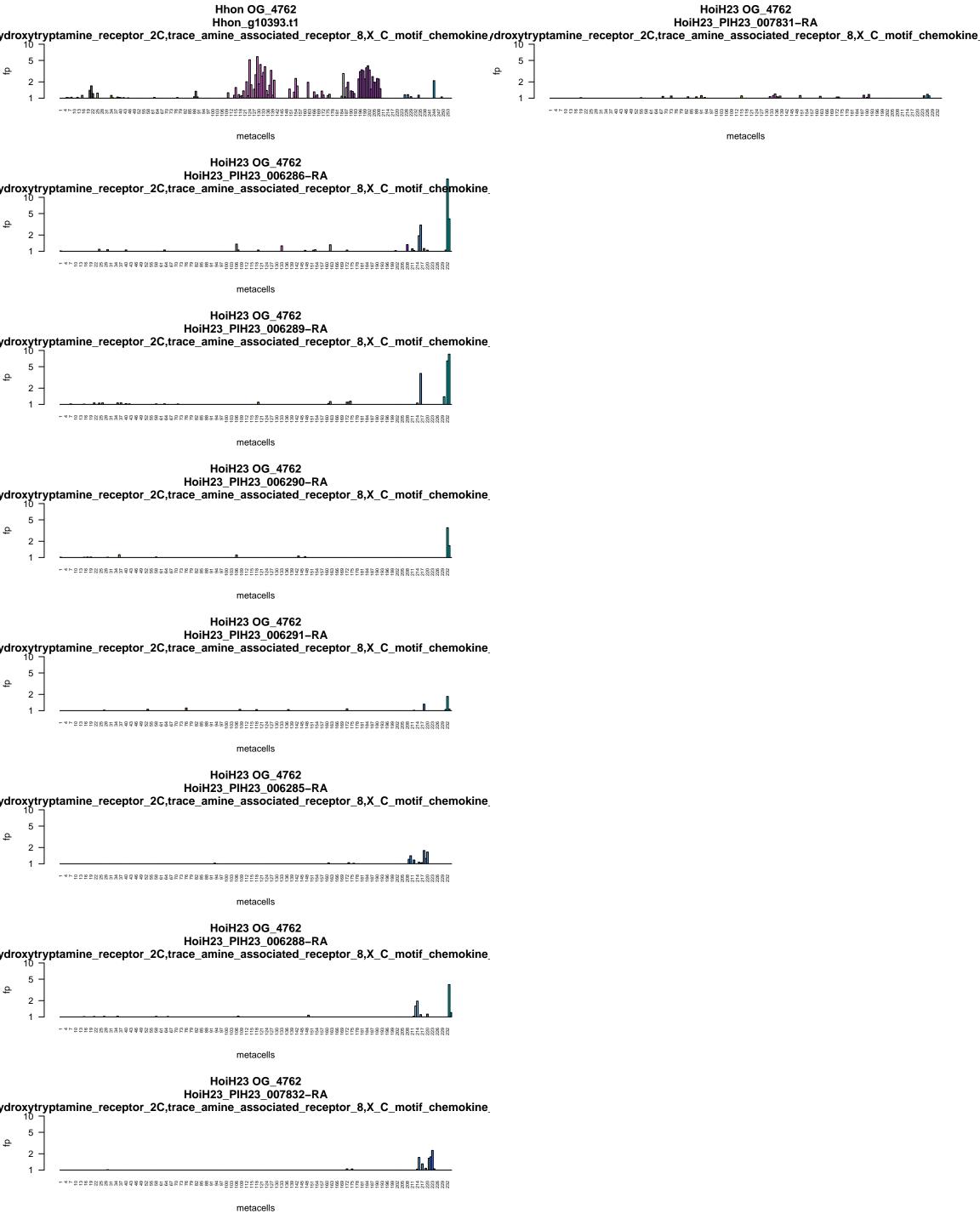






Tadh OG_4561 Tadh_wf_g11624.t1 ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ 2 metacells **Tadh OG_4561** Tadh_wf_g11462.t1 ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ **Tadh OG_4561** Tadh_wf_g11463.t1 ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ TrH2 OG_4561 TrH2_TrispH2_010167-RA ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ metacells TrH2 OG_4561 TrH2_TrispH2_010168-RA ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ **Hhon OG_4561** Hhon_g05138.t1 ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ metacells ubfamily_C_member_75,olfactory_receptor_family_10_subfamily_G_member_8,adenosine_ HoiH23 | no data 0





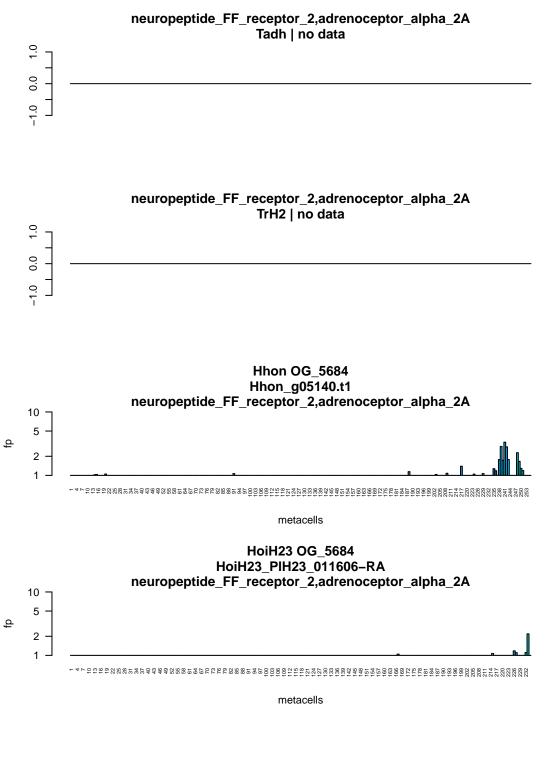
trace_amine_associated_receptor_9,somatostatin_receptor_1 Tadh | no data TrH2 OG_4770 TrH2_TrispH2_003196_RA trace_amine_associated_receptor_9,somatostatin_receptor_1 metacells trace_amine_associated_receptor_9,somatostatin_receptor_1 Hhon | no data HoiH23 OG_4770 HoiH23_PIH23_002071_RA trace_amine_associated_receptor_9,somatostatin_receptor_1 metacells metacells

Tadh OG_5031 Tadh_TriadT30267 $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 metacells TrH2 OG_5031 TrH2_TrispH2_010015-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 -metacells Hhon OG_5031 Hhon_g10739.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 $^{-4}{}^{+}$ metacells **Hhon OG_5031** Hhon_g10740.t1 gamma_aminobutyric_acid_type_B_receptor_subunit_2 10 metacells HoiH23 OG_5031 HoiH23_PIH23_011539-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ HoiH23 OG_5031 HoiH23_PIH23_011072-RA $gamma_aminobutyric_acid_type_B_receptor_subunit_2$ 10 $\begin{smallmatrix} & +4 \\ & +6$ metacells

opioid_receptor_kappa_1,G_protein_coupled_receptor_21 Tadh | no data TrH2 OG_5203 TrH2_TrispH2_004138-RA $opioid_receptor_kappa_1, G_protein_coupled_receptor_21$ 10 metacells Hhon OG_5203 Hhon_g01680.t1 opioid_receptor_kappa_1,G_protein_coupled_receptor_21 metacells HoiH23 OG_5203 HoiH23_PIH23_003635-RA opioid_receptor_kappa_1,G_protein_coupled_receptor_21 10 metacells

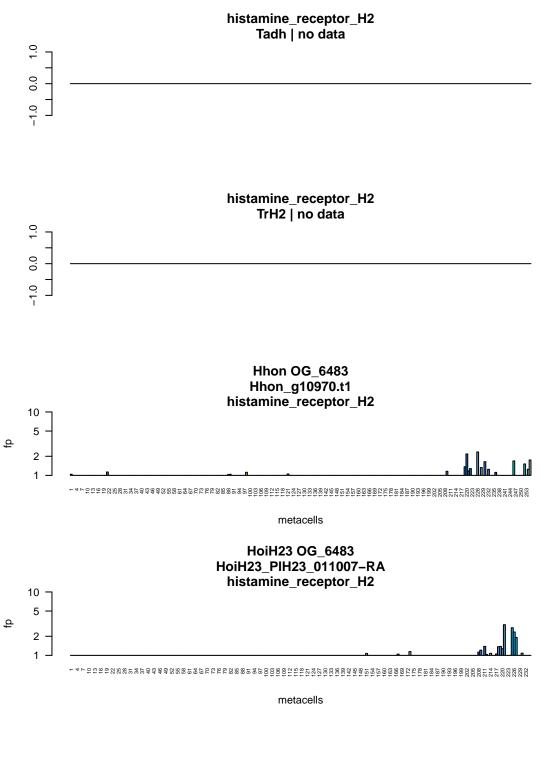
Tadh OG_5295 Tadh_TriadT62369 neuropeptide_Y_receptor_Y2,C_X_C_motif_chemokine_receptor_6 10 metacells $neuropeptide_Y_receptor_Y2, C_X_C_motif_chemokine_receptor_6$ TrH2 | no data Hhon OG_5295 Hhon_g11883.t1
neuropeptide_Y_receptor_Y2,C_X_C_motif_chemokine_receptor_6 metacells HoiH23 OG_5295 HoiH23_PIH23_010932-RA neuropeptide_Y_receptor_Y2,C_X_C_motif_chemokine_receptor_6 metacells

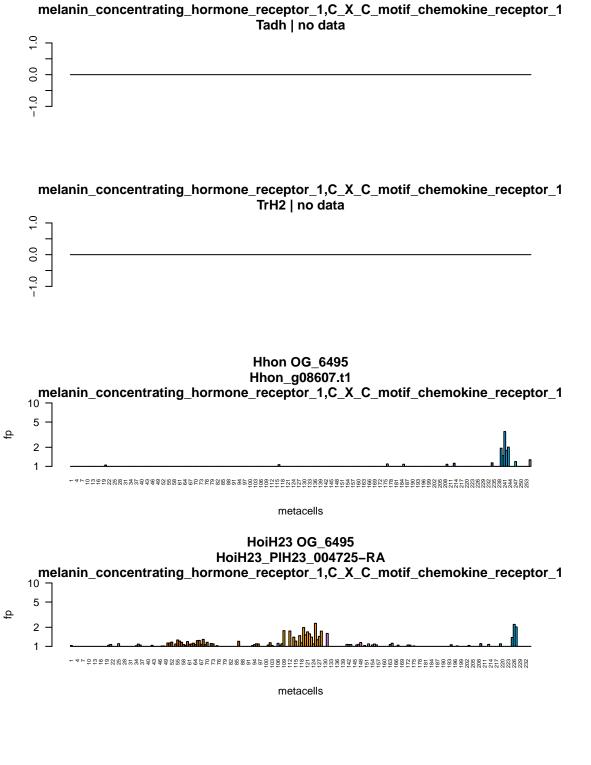
Tadh OG_5436 Tadh_TriadT60050 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2 2 metacells TrH2 OG_5436 TrH2_TrispH2_011716-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells TrH2 OG_5436 TrH2_TrispH2_011580-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. ф $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 2&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells TrH2 OG_5436 TrH2_TrispH2_011783-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells **Hhon OG_5436** Hhon_g11389.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_2,gamma_aminobutyric_acid_type_b_receptor_subunit_3,ga 2 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor HoiH23 | no data

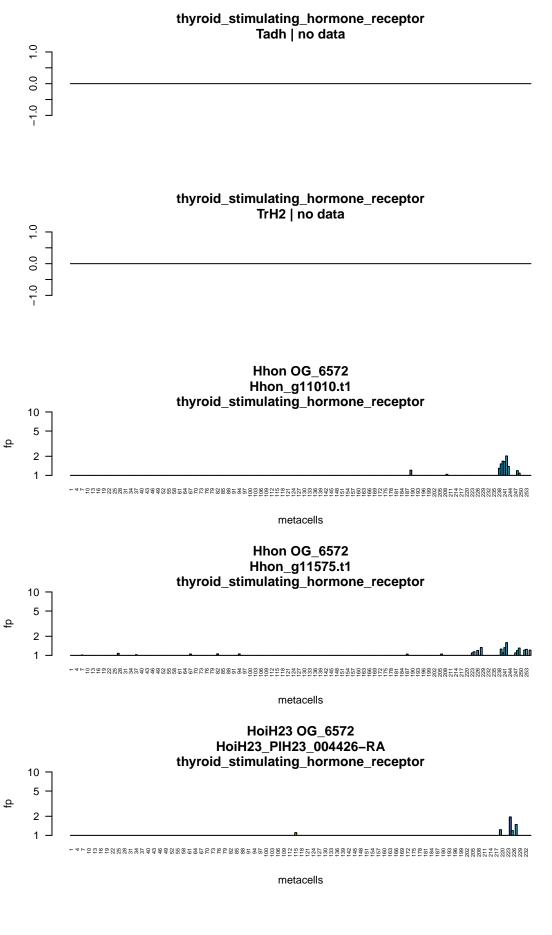


Tadh OG_6263 Tadh_TriadT58578 opsin_3,opsin_4,tachykinin_receptor_2 10 metacells Tadh OG_6263 Tadh_wf_g7457.t1 opsin_3,opsin_4,tachykinin_receptor_2 10 metacells TrH2 OG_6263 TrH2_TrispH2_006605-RA opsin_3,opsin_4,tachykinin_receptor_2 metacells **Hhon OG_6263** Hhon_g00845.t1 opsin_3,opsin_4,tachykinin_receptor_2 10 -4 + 0555 + 2022 + 20metacells HoiH23 OG_6263 HoiH23_PIH23_007630-RA opsin_3,opsin_4,tachykinin_receptor_2 metacells

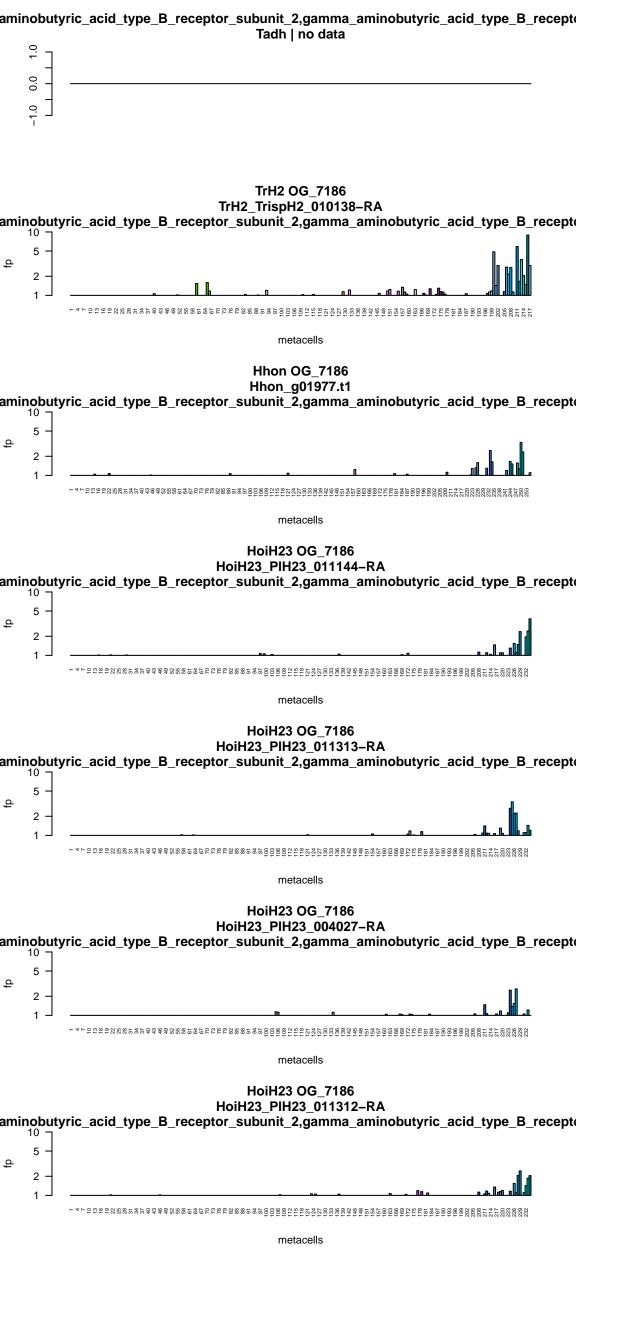
Tadh OG_6309 Tadh_wf_g11837.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_10 ¬ **Tadh OG_6309** Tadh_TriadT54957 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_10 ¬ **Tadh OG_6309** Tadh_TriadT54956 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_ aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor TrH2 | no data **Hhon OG_6309** Hhon_g11451.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_10 ¬ HoiH23 OG_6309 HoiH23_PIH23_010196-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. $^{-4} + ^{0} +$ metacells HoiH23 OG_6309 HoiH23_PIH23_001278-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor $\begin{smallmatrix} & +4 \\ & +6$ metacells

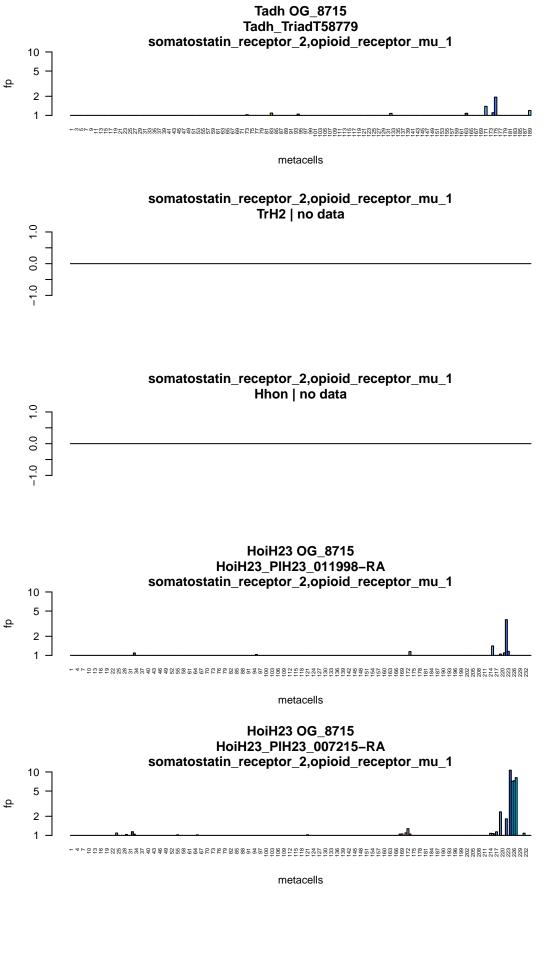


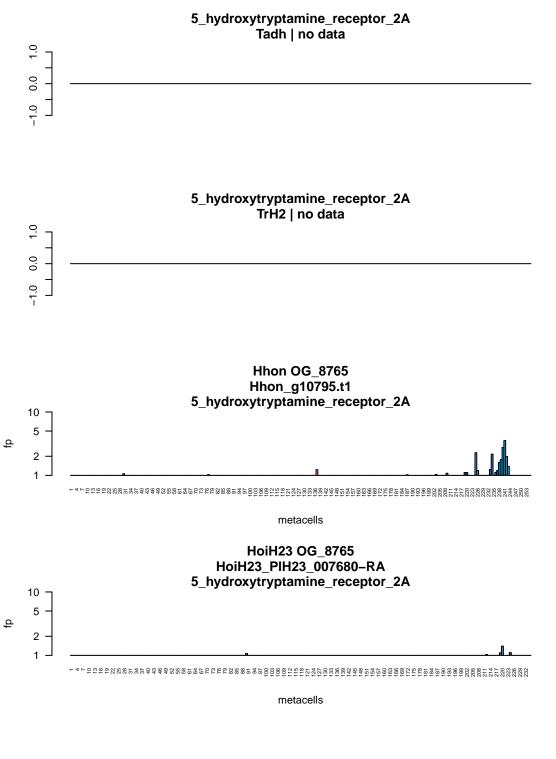


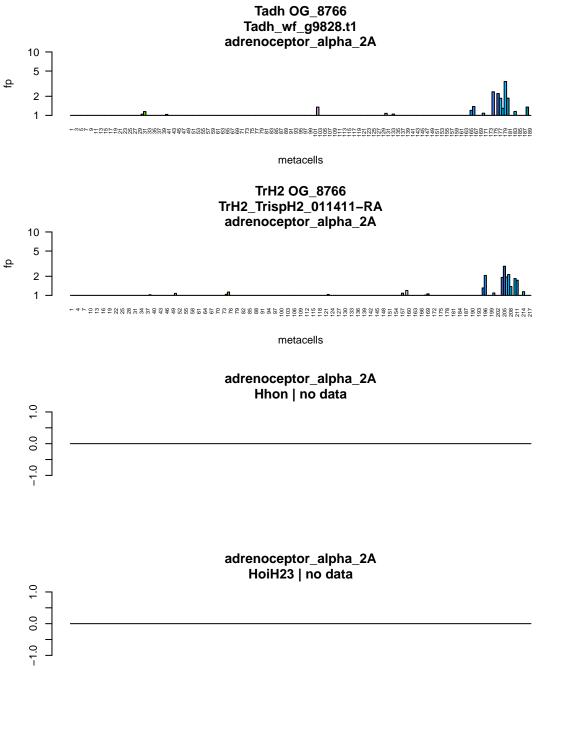


Tadh OG_6757 Tadh_wf_g6300.t1 ا المارية الم 2 metacells TrH2 OG_6757 TrH2_TrispH2_009124-RA יים אין בייט אוריב. וואס אורי metacells **Hhon OG_6757** Hhon_g01937.t1 ily_peptide_receptor_2,thyroid_stimulating_hormone_receptor,gonadotropin_releasing_hormone_receptor. metacells HoiH23 OG_6757 HoiH23_PIH23_011659-RA ily_peptide_receptor_2,thyroid_stimulating_hormone_receptor,gonadotropin_releasing_ho $^{-4} \\ \text{$^{+2}$} \\ \text{$^{+2}$ metacells



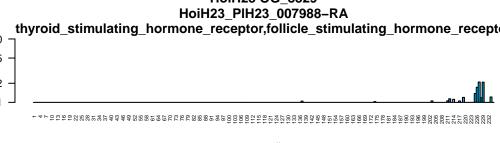






Tadh OG_8828 Tadh_TriadT59002 pyroglutamylated_RFamide_peptide_receptor metacells TrH2 OG_8828 TrH2_TrispH2_006880-RA pyroglutamylated_RFamide_peptide_receptor metacells Hhon OG_8828 Hhon_g02733.t1 pyroglutamylated_RFamide_peptide_receptor $^{-4}{}^{+}{}^{}$ metacells HoiH23 OG_8828 HoiH23_PIH23_007987-RA pyroglutamylated_RFamide_peptide_receptor metacells

Tadh OG_8829 Tadh_TriadT59001 $thy roid_stimulating_hormone_receptor, follicle_stimulating_hormone_receptor$ 2 metacells TrH2 OG_8829 TrH2_TrispH2_006879-RA $thy roid_stimulating_hormone_receptor, follicle_stimulating_hormone_receptor$ $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells $thy roid_stimulating_hormone_receptor, follicle_stimulating_hormone_receptor$ Hhon | no data HoiH23 OG_8829 HoiH23_PIH23_007988-RA $thy roid_stimulating_hormone_receptor, follicle_stimulating_hormone_receptor$

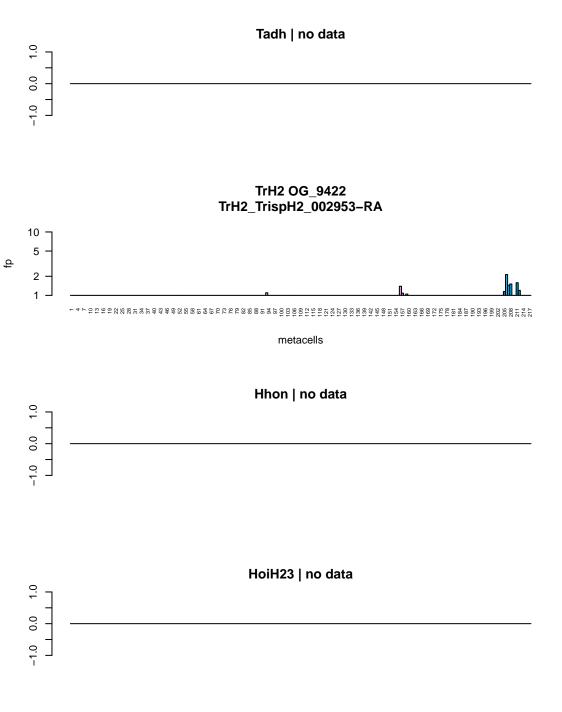


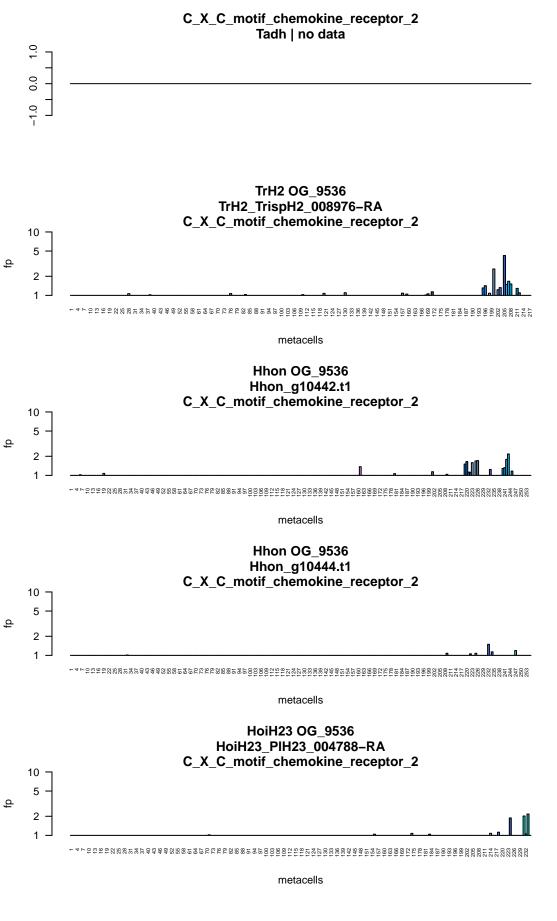
metacells

Tadh OG_9069 Tadh_TriadT5049 neuropeptide_Y_receptor_Y1 10 metacells TrH2 OG_9069 TrH2_TrispH2_010994-RA neuropeptide_Y_receptor_Y1 metacells Hhon OG_9069 Hhon_g08590.t1 neuropeptide_Y_receptor_Y1 metacells HoiH23 OG_9069 HoiH23_PIH23_009466-RA neuropeptide_Y_receptor_Y1 10

metacells

Tadh OG_9201 Tadh_wf_g8899.t1 thyroid_stimulating_hormone_receptor 10 metacells TrH2 OG_9201 TrH2_TrispH2_011704-RA thyroid_stimulating_hormone_receptor metacells $thy roid_stimulating_hormone_receptor$ Hhon | no data HoiH23 OG_9201 HoiH23_PIH23_011957-RA $thy roid_stimulating_hormone_receptor$ metacells





Tadh OG_9560 Tadh_TriadT54955 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor 2 metacells TrH2 OG_9560 TrH2_TrispH2_008779-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. Hhon OG_9560 Hhon_g11851.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2. metacells Hhon OG_9560 Hhon_g11450.t1 aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor metacells HoiH23 OG_9560 HoiH23_PIH23_001275-RA הארים בארוב בארוב בארוב אורים בארוב א aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_10 ק 2 $^{-4} + ^{0} +$ HoiH23 OG_9560 HoiH23_PIH23_001277-RA aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_2,gamma_aminobutyric_acid_type_B_receptor_subunit_3,gamma_aminobutyric_acid_type_B_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_aminobutyric_acid_type_b_receptor_subunit_3,gamma_acid_typ metacells

Tadh OG_9593 Tadh_TriadT59341 $adhesion_G_protein_coupled_receptor_L3$ 10 metacells TrH2 OG_9593 TrH2_TrispH2_010226-RA $adhesion_G_protein_coupled_receptor_L3$ 10 $\begin{smallmatrix} 1&4&5&5&5&5&5\\ 1&4&5&5&5&5&5\\ 2&5&5&5&5&5&5\\ 2&$ metacells Hhon OG_9593 Hhon_g10898.t1 adhesion_G_protein_coupled_receptor_L3 metacells HoiH23 OG_9593 HoiH23_PIH23_006971-RA $adhesion_G_protein_coupled_receptor_L3$ metacells



Hhon | no data

