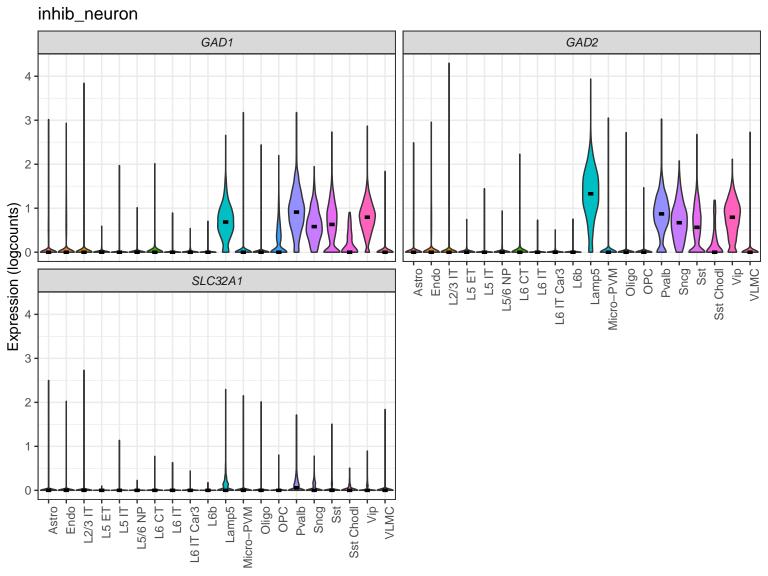
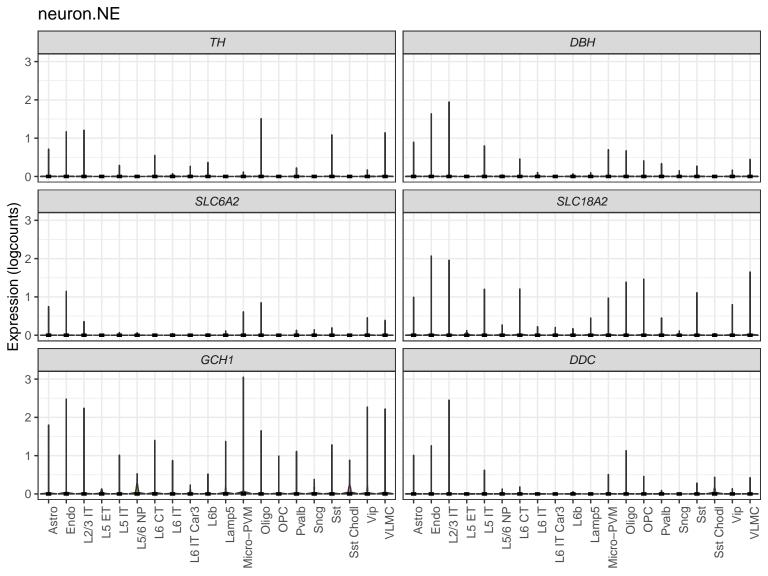
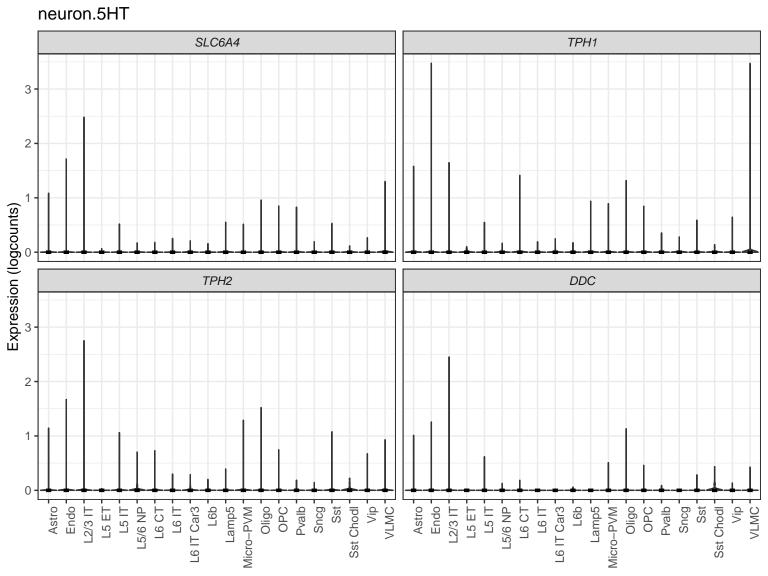


excit_neuron SLC17A7 SLC17A6 4 3 2 Expression (logcounts) Astro -Sst _di/ Endo. . 997 Lamp5 Oligo . Pvalb. Sncg VLMC. T 97 OPC L2/3 IT L5 ET L5 IT L5/6 NP L6 CT L6 IT Car3 Micro-PVM Sst Chodl SLC17A8 2 1 0 Astro -L5/6 NP . 997 Lamp5 Pvalb Sncg Sst γi VLMC Endo L6 CT L6 IT L6 IT Car3 Oligo OPC Sst Chodl L2/3 IT L5 ET L5 IT Micro-PVM



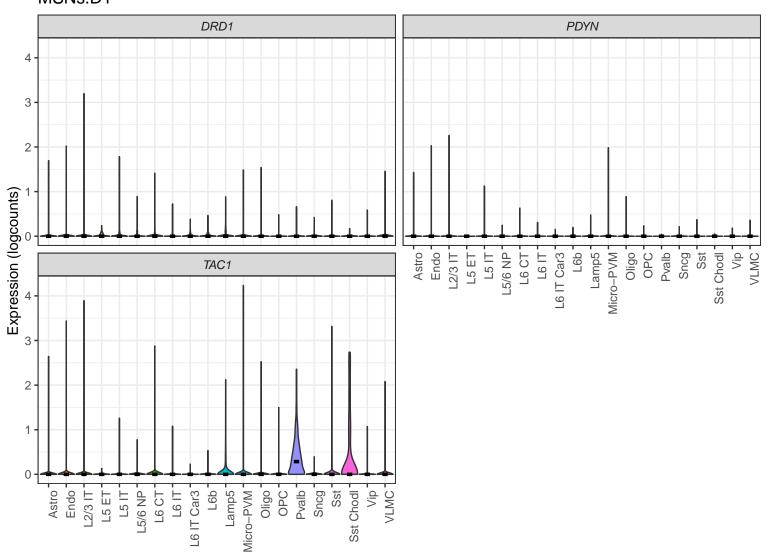


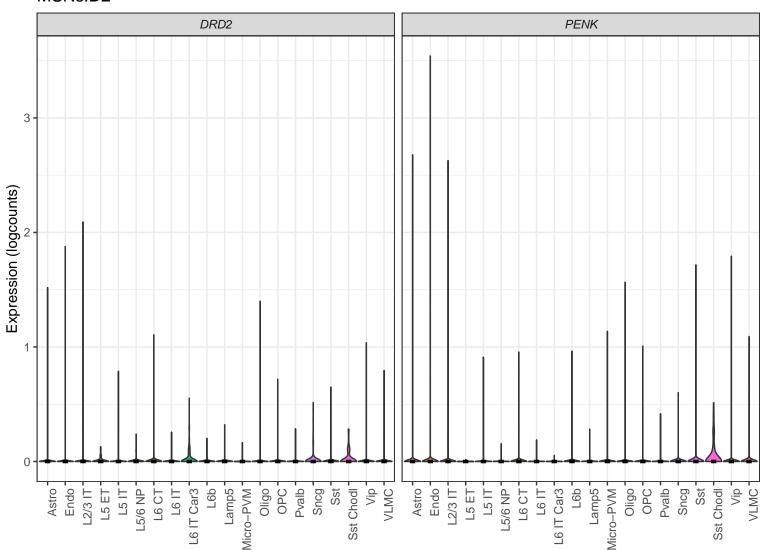


monoamine.metab COMT MAOA 4 3 2 Expression (logcounts) Astro -Vip Endo. . 997 Lamp5 Oligo . Pvalb. Sncg Sst. VLMC. L5 IT L6 CT T 97 OPC L2/3 IT L5 ET L5/6 NP L6 IT Car3 Micro-PVM Sst Chodl MAOB 3 2 1 0 Lamp5 Astro -_997 Sst -_di/ VLMC -Pvalb Sncg Endo L2/3 IT L5 ET L5 IT L6 CT . LI 97 L6 IT Car3 Oligo OPC. Sst Chodl L5/6 NP Micro-PVM

MSNs.pan BCL11B PPP1R1B 3 Expression (logcounts) Astro -Vip V Astro -. 997 Lamp5 Pvalb Sncg Sst γi VLMC Endo_ _ 997 Lamp5 Oligo -OPC Pvalb Sncg Sst Endo L2/3 IT L5 ET L5 IT L6 CT L6 IT L6 IT Car3 Oligo . OPC Sst Chodl L2/3 IT L5 ET L5 IT L6 CT T 97 Micro-PVM Sst Chodl L5/6 NP Micro-PVM L5/6 NP L6 IT Car3

MSNs.D1





oligodendrocyte MBP MOBP 6 4 Expression (logcounts) Astro -. 99T Endo. Lamp5 Oligo . Pvalb. Sncg Sst. VLMC. T 97 OPC L2/3 IT L5 ET L5 IT L5/6 NP L6 CT L6 IT Car3 Micro-PVM Sst Chodl PLP1 4 2 Astro -VLMC -L5/6 NP _997 Lamp5 Pvalb Sncg Sst γi Endo L2/3 IT L5 ET L6 CT L6 IT L6 IT Car3 Micro-PVM Oligo OPC Sst Chodl L5 IT

