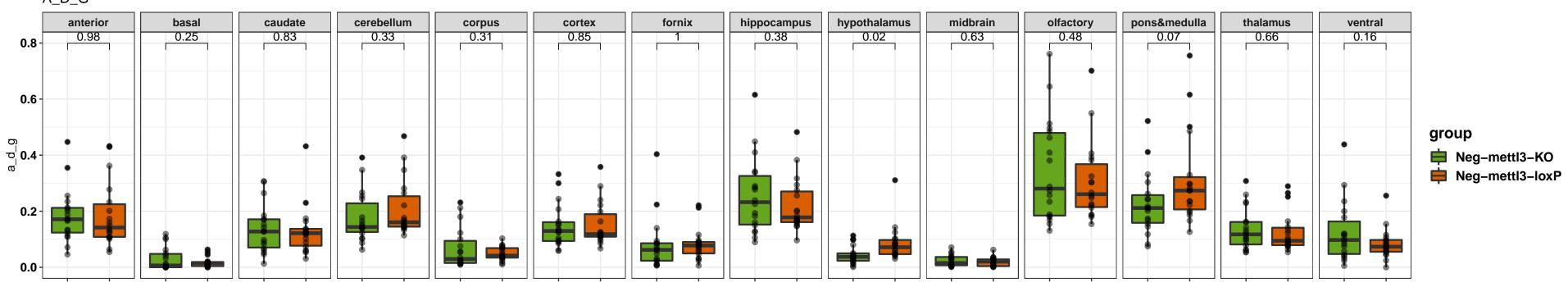
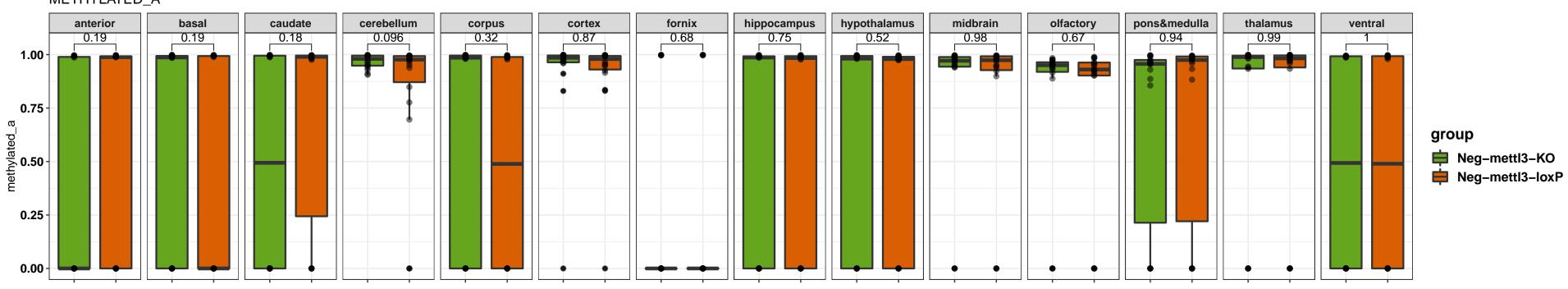
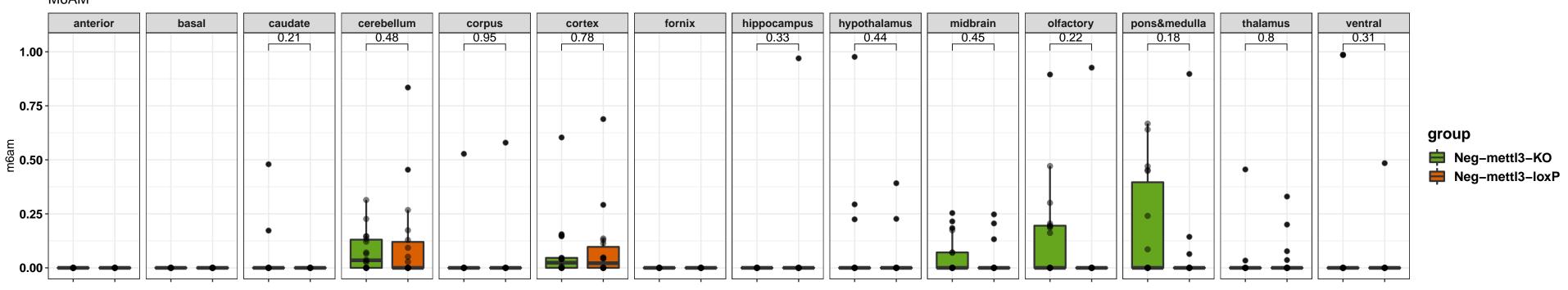
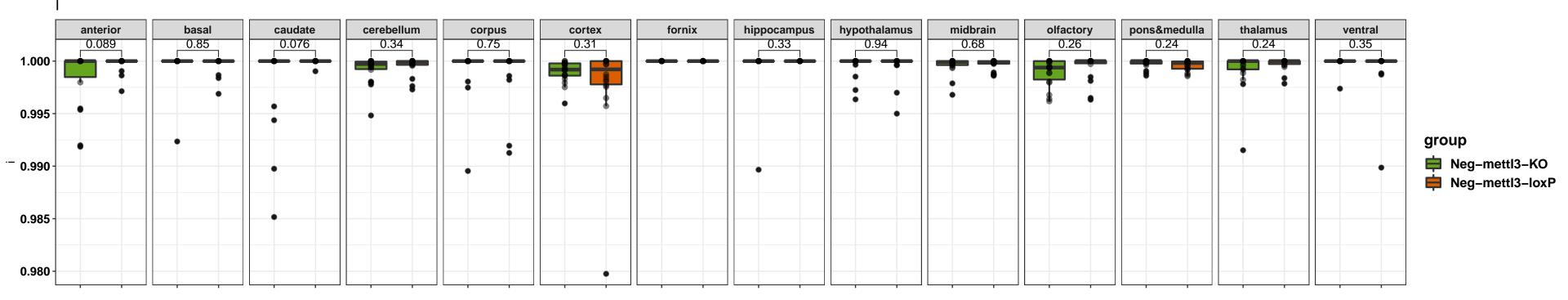
A_D_G



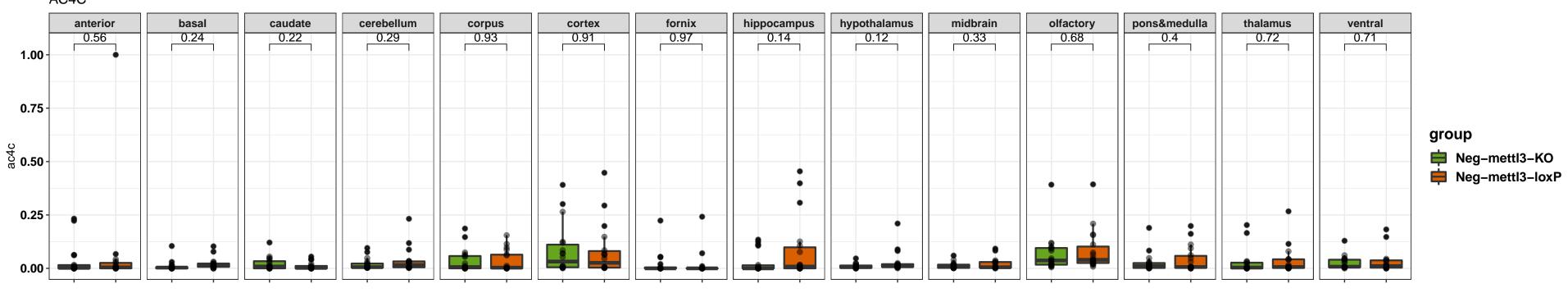
METHYLATED_A

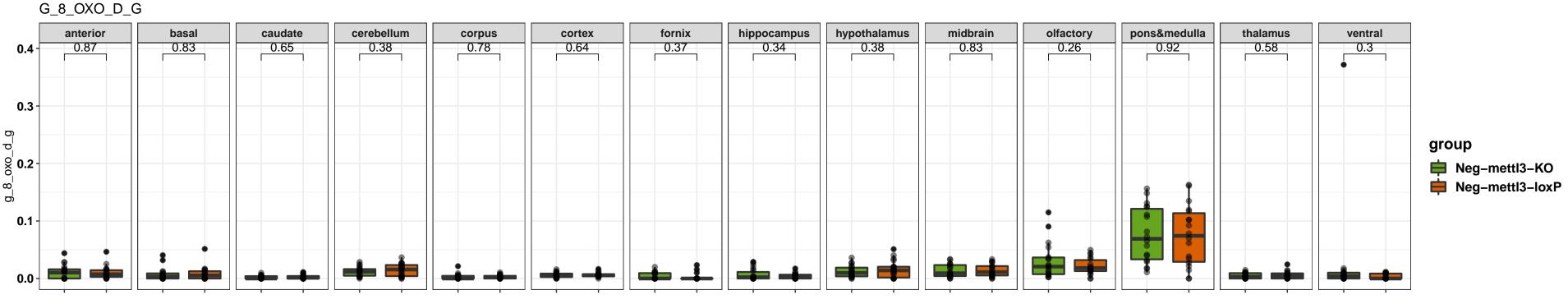




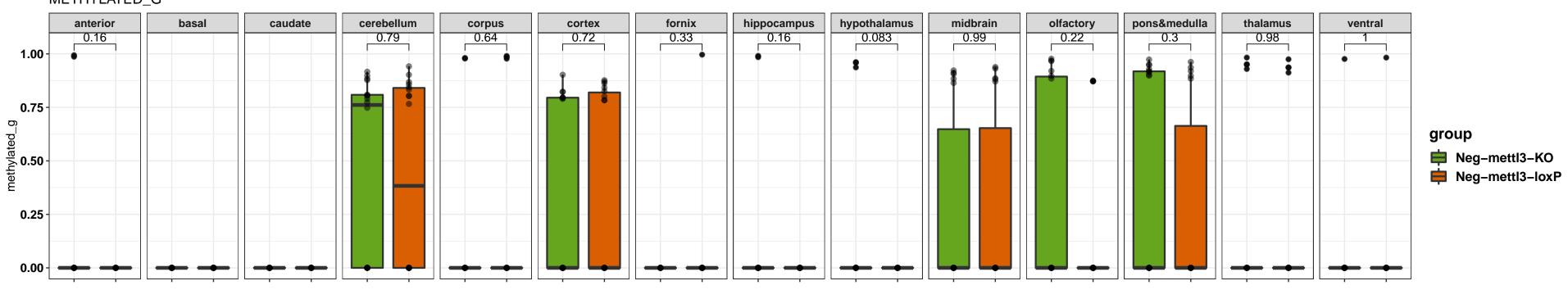


METHYLATED_C_HM5D_C hippocampus hypothalamus midbrain pons&medulla cerebellum fornix olfactory thalamus anterior basal caudate cortex corpus ventral 0.59 0.27 0.54 0.43 0.71 0.32 0.44 0.16 0.31 0.33 0.75 group Neg-mettl3-KO ਨੂੰ 0.50 ➡ Neg-mettl3-loxP 0.25 0.00

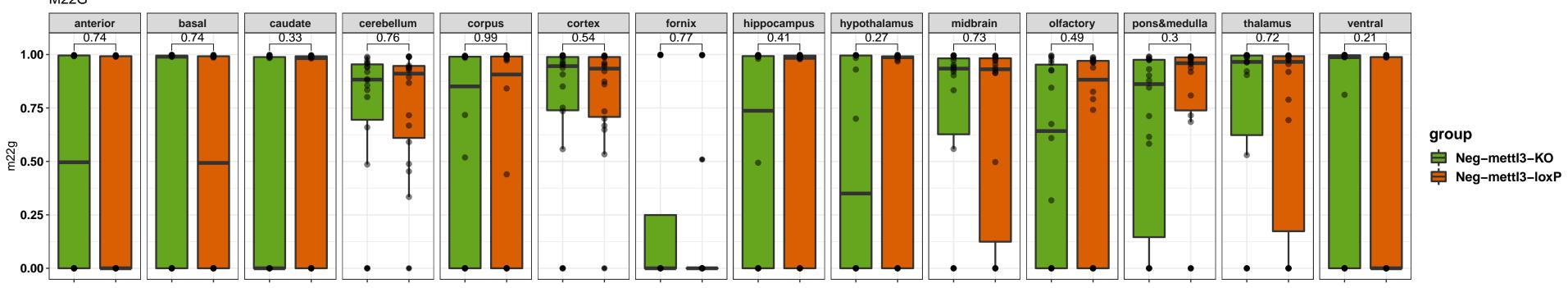


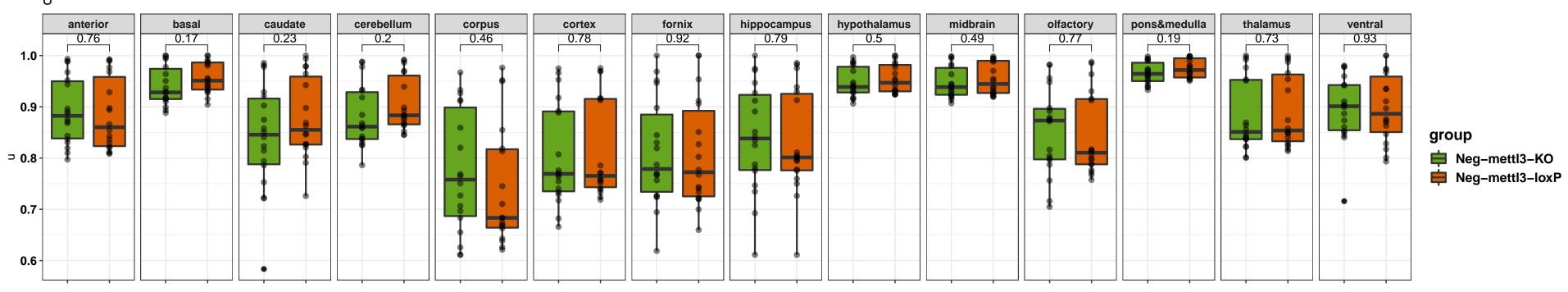


METHYLATED_G

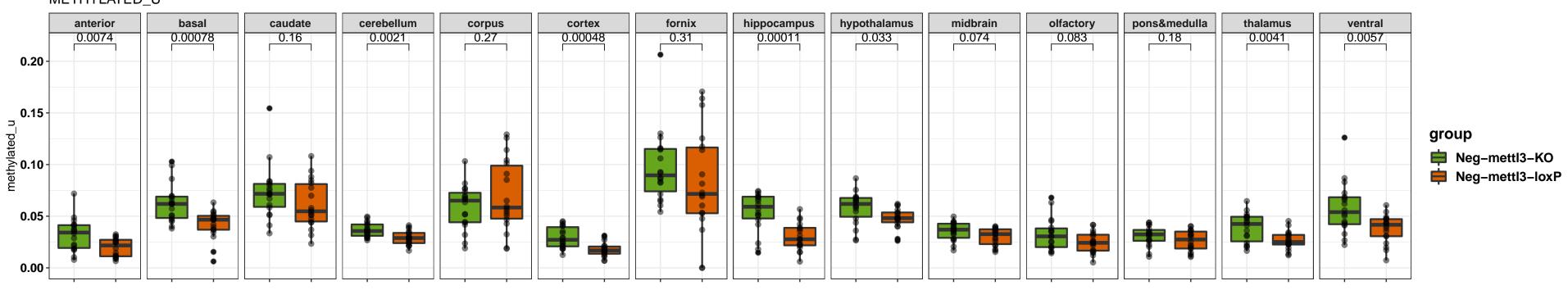


M22G

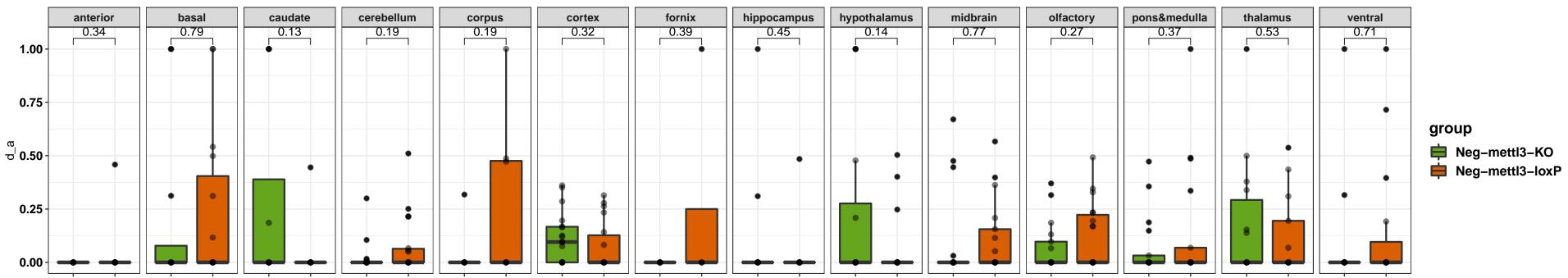


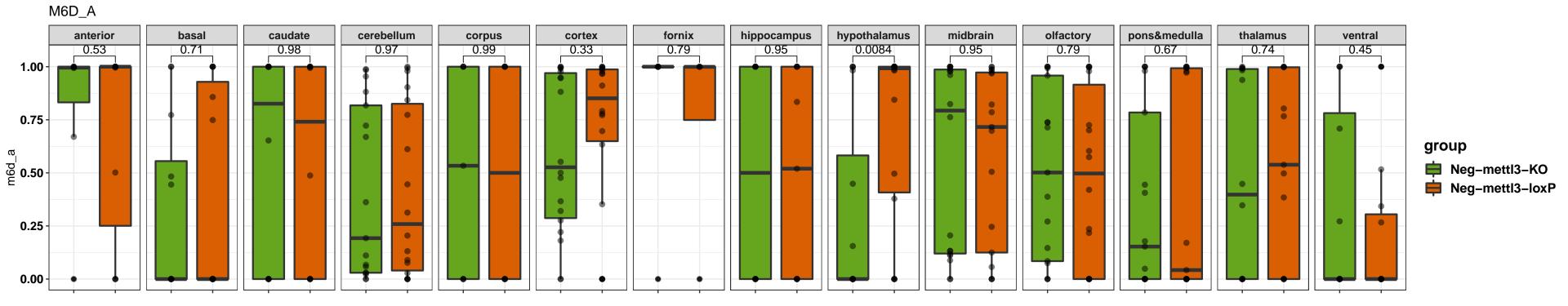


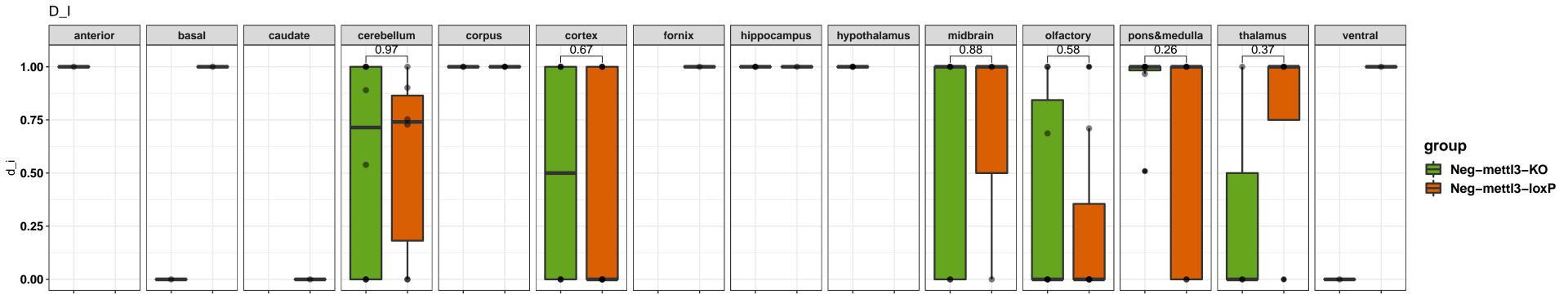
METHYLATED_U



D_A



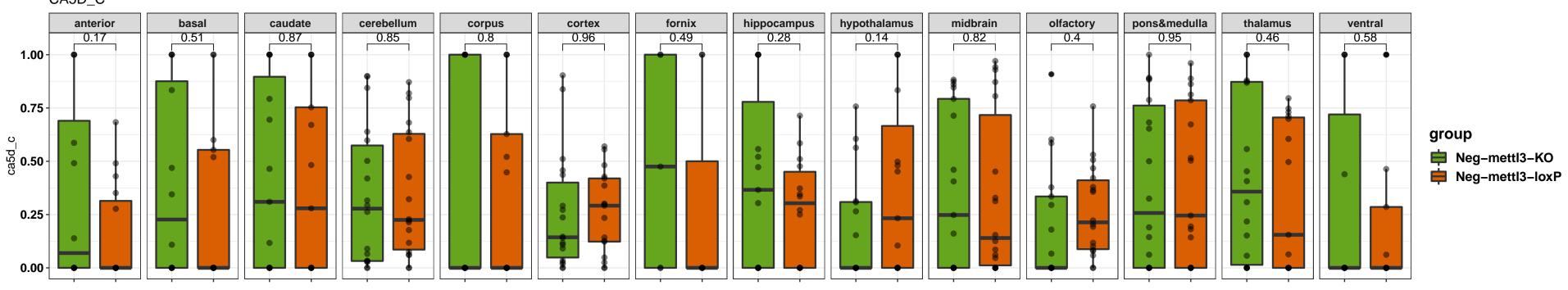


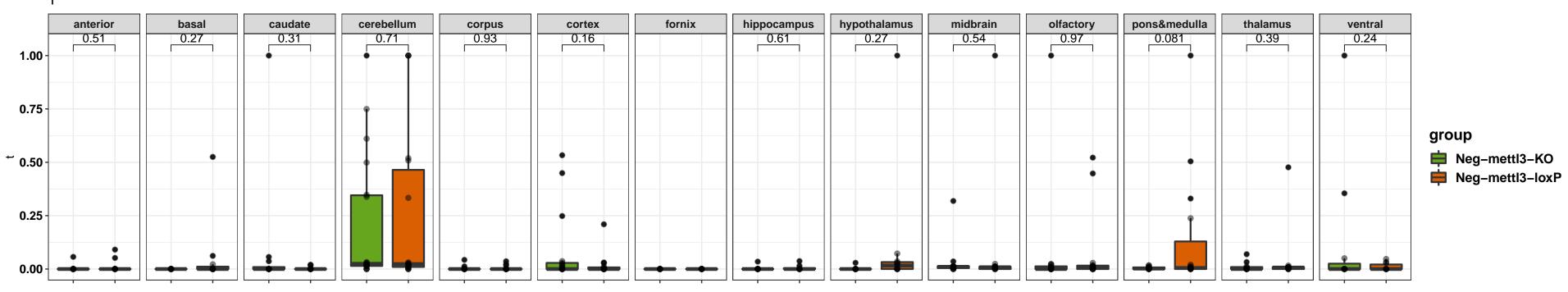


 D_C hippocampus hypothalamus midbrain pons&medulla anterior cerebellum fornix olfactory thalamus basal caudate corpus cortex ventral 0.99 0.9 0.077 0.25 0.016 0.063 0.15 0.21 0.39 0.19 0.33 0.024 0.019 1.00 0.75 group _ට 0.50 -Neg-mettl3-KO ➡ Neg−mettl3−loxP 0.25 -

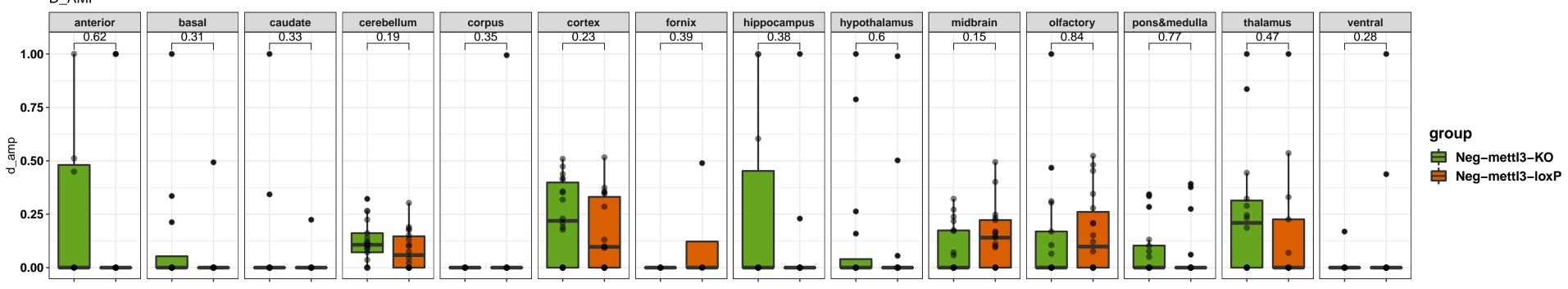
M5D_C hippocampus hypothalamus midbrain pons&medulla anterior cerebellum fornix olfactory thalamus basal caudate corpus cortex ventral 0.82 0.44 0.089 0.21 0.61 0.36 0.52 0.91 0.4 0.61 0.18 0.85 1.00 0.75 group **0.50** Neg-mettl3-KO ■ Neg-mettl3-loxP 0.25

CA5D_C

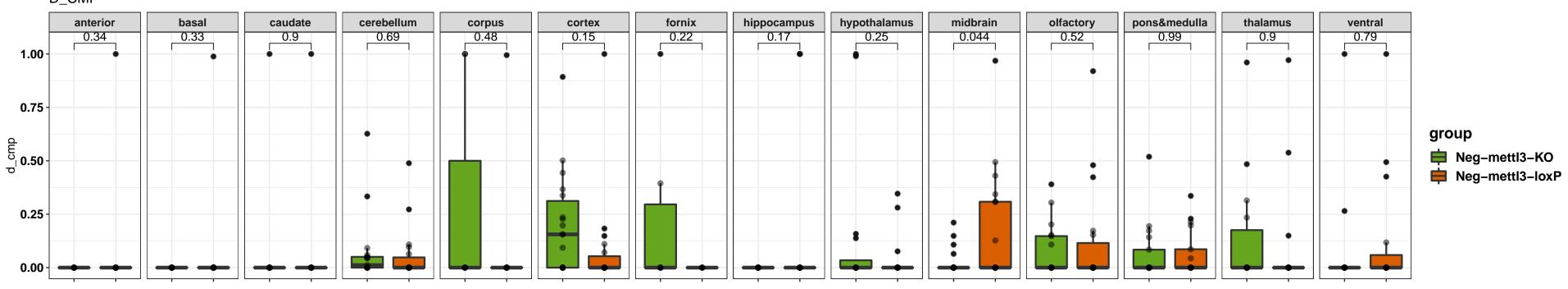




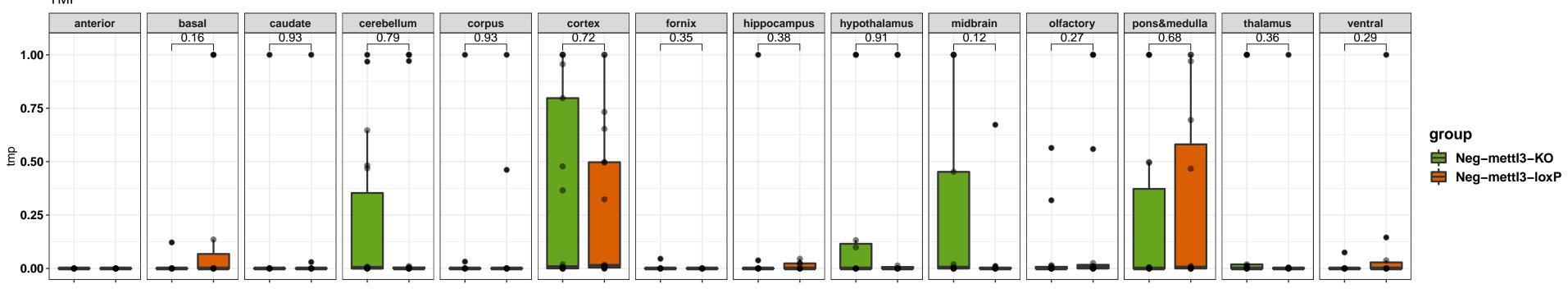
D_AMP



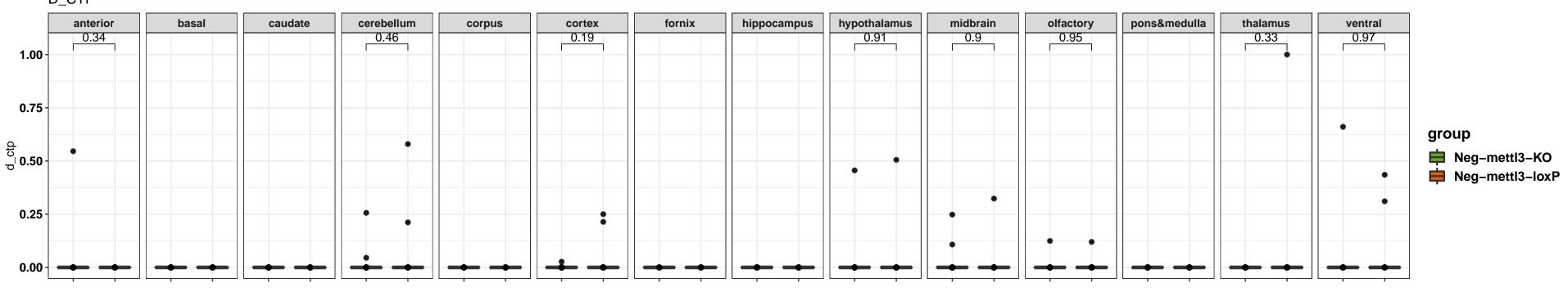
D_CMP



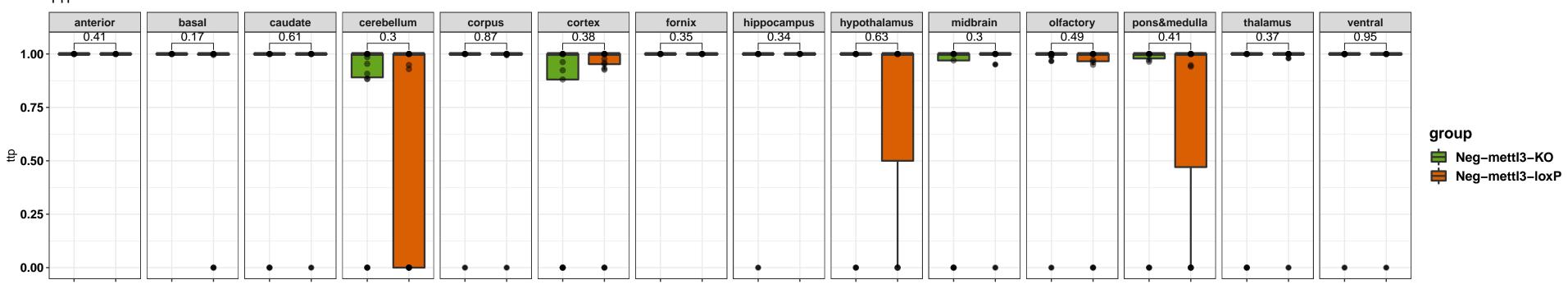
TMP



D_CTP

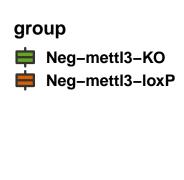


TTP



D_ITP hippocampus hypothalamus midbrain pons&medulla anterior cerebellum fornix olfactory thalamus basal caudate corpus cortex ventral 0.67 0.69 0.45 0.88 0.56 0.37 1.00 -0.75 group <u>윤</u> 이.50 0.25

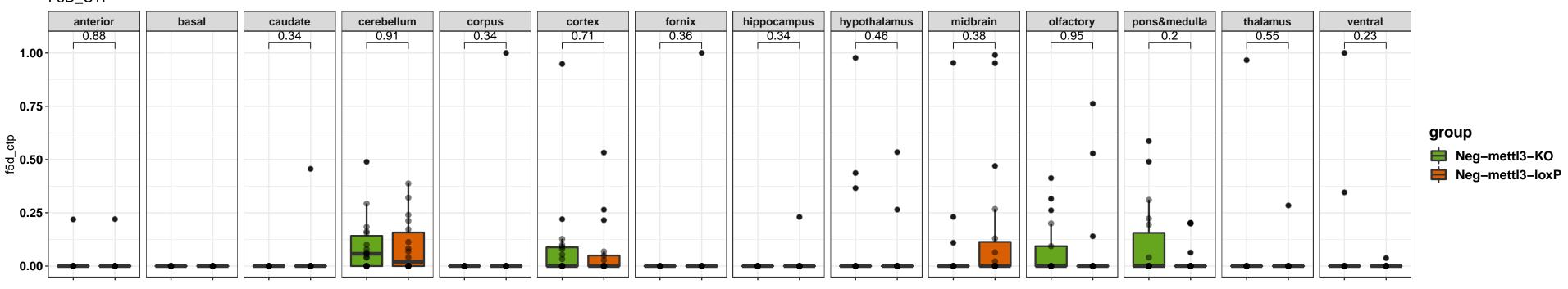
0.00



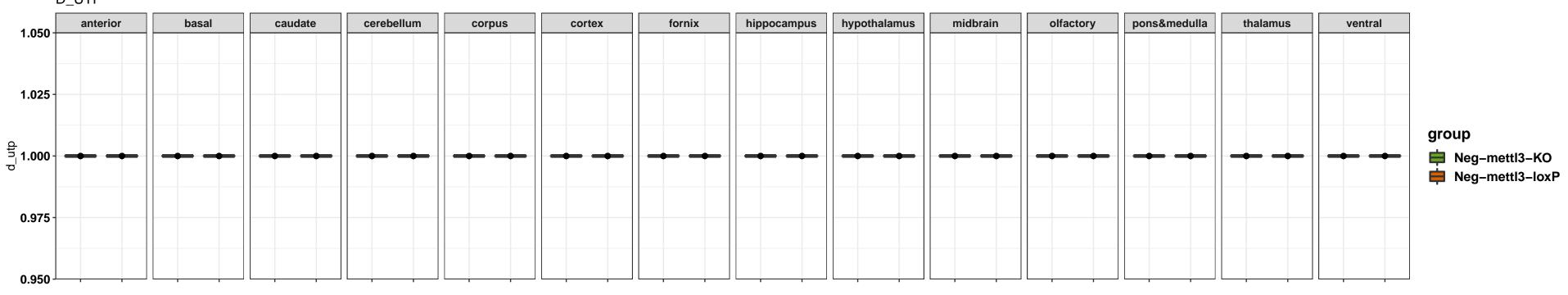
M5D_CTP hippocampus hypothalamus midbrain pons&medulla anterior cerebellum fornix olfactory thalamus basal caudate cortex ventral corpus 0.57 0.64 0.34 0.17 0.98 0.79 0.37 0.4 0.41 0.73 0.21 1.00 -0.75 group ctp Neg-mettl3-KO ე**0.50** -➡ Neg-mettl3-loxP 0.25 -0.00

M6D_ATP hippocampus hypothalamus midbrain anterior cerebellum fornix olfactory pons&medulla thalamus basal caudate cortex ventral corpus 0.77 0.8 0.11 0.68 0.49 0.96 0.43 0.8 0.92 0.91 0.17 0.6 0.68 1.00 0.75 group Neg-mettl3-KO ල් **0.50** -■ Neg-mettl3-loxP 0.25 0.00 -

F5D_CTP

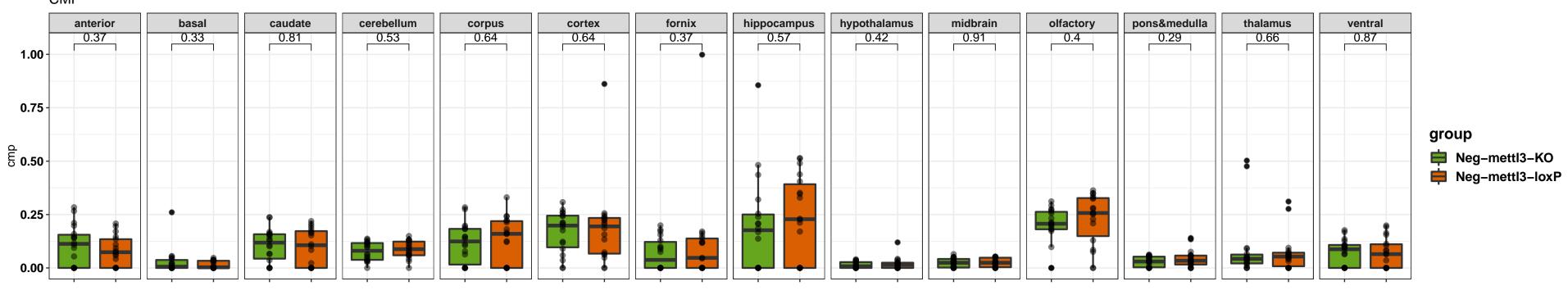


D_UTP

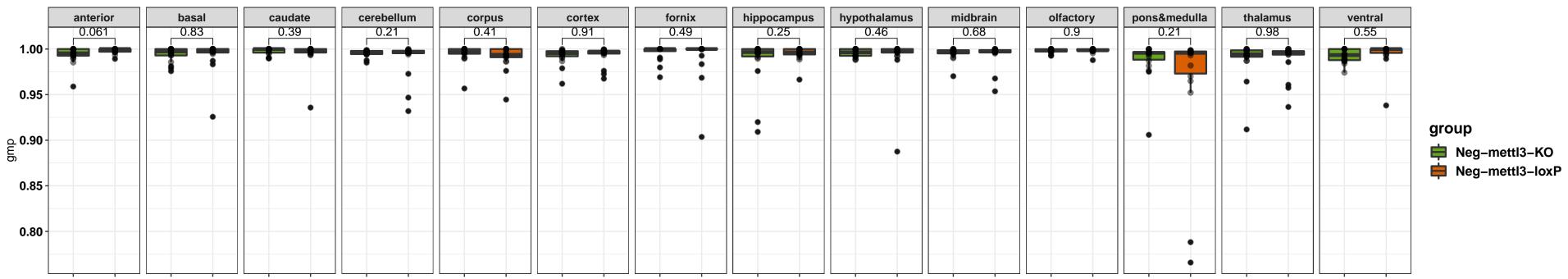


AMP hypothalamus midbrain cerebellum fornix hippocampus olfactory pons&medulla thalamus anterior basal caudate ventral corpus cortex 0.054 0.97 0.18 0.23 0.84 0.58 0.52 0.27 0.89 0.52 0.69 0.31 0.26 0.22 1.000 0.995 group Neg-mettl3-KO Neg-mettl3-loxP 0.990

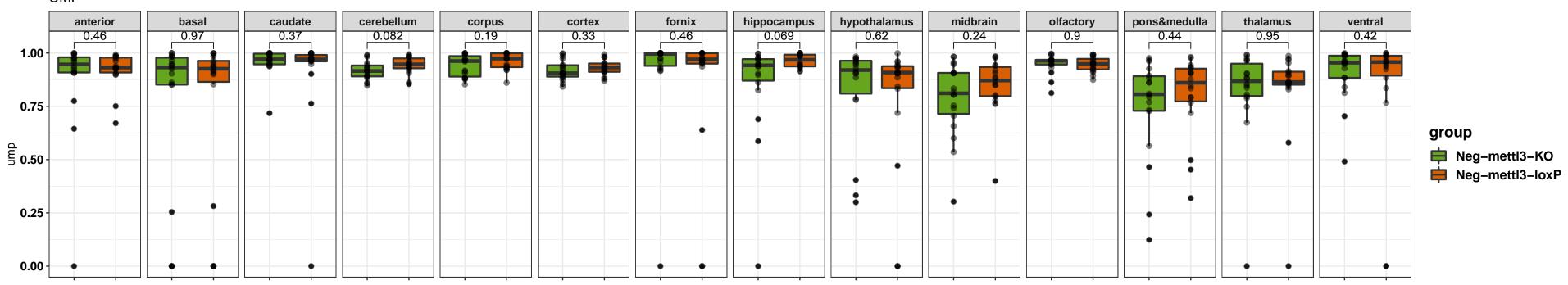
CMP



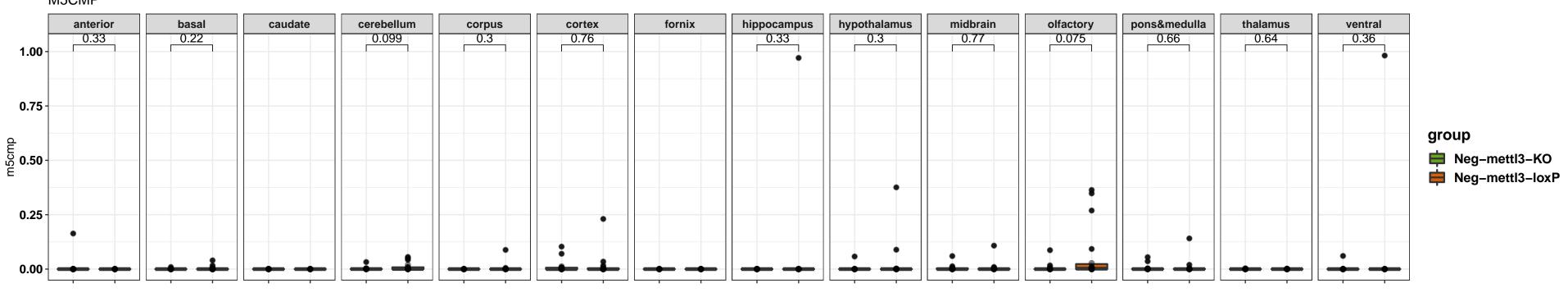
GMP



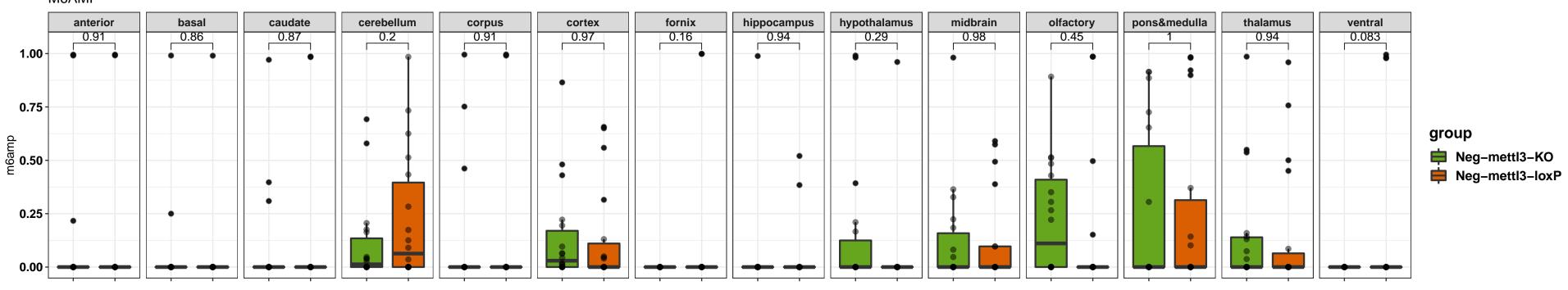
UMP

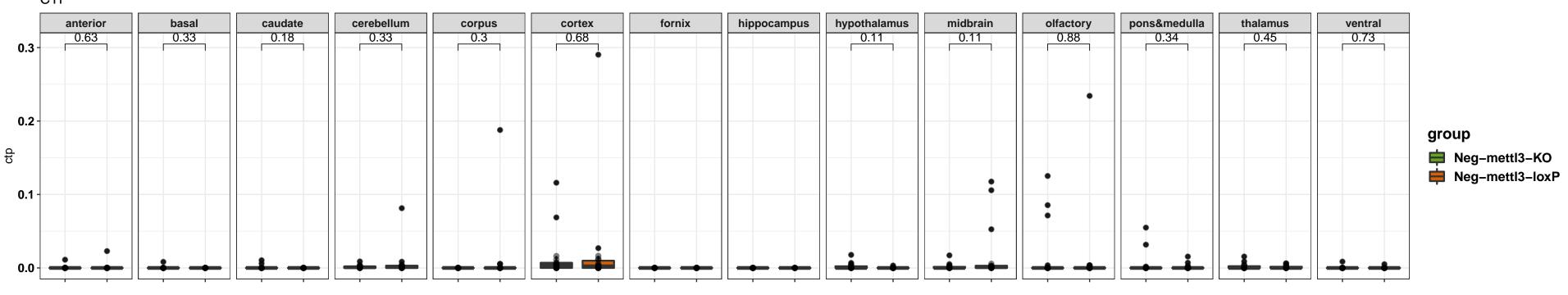


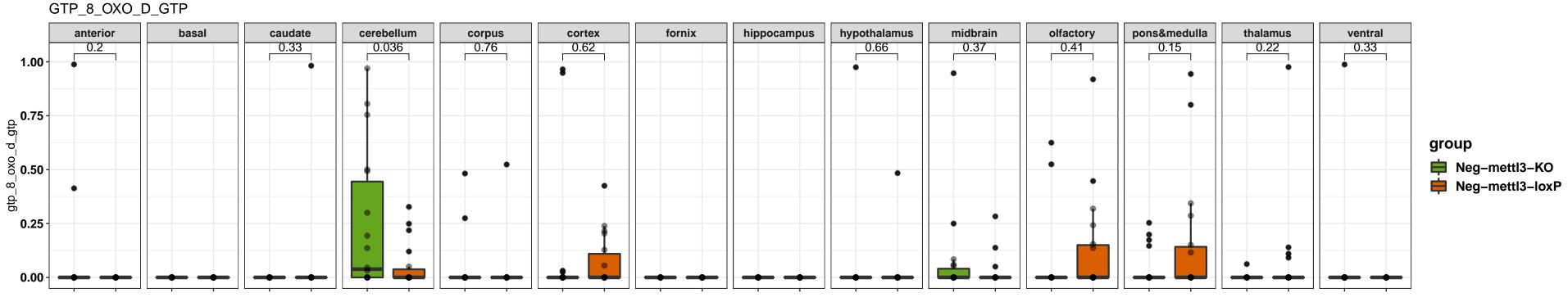
M5CMP



M6AMP



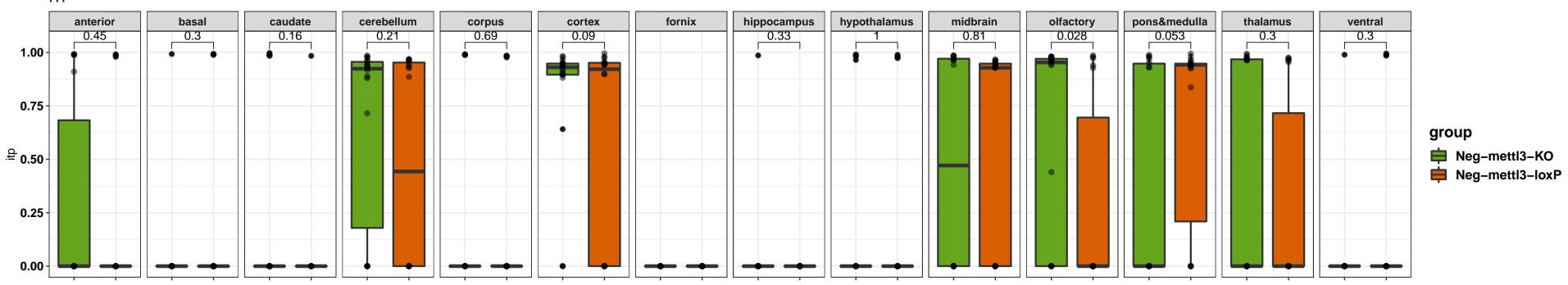


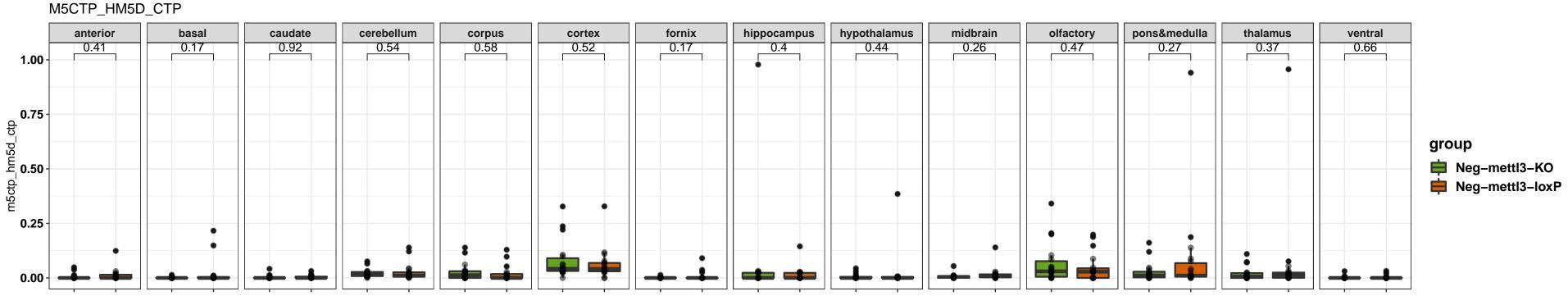


UTP hippocampus hypothalamus midbrain anterior cerebellum fornix olfactory pons&medulla thalamus basal caudate corpus cortex ventral 0.68 0.73 0.52 0.32 0.99 0.16 0.29 0.99 0.14 0.32 0.99 0.44 0.68 0.43 1.00 -0.75 group 한 0.50 -Neg-mettl3-KO ➡ Neg−mettl3−loxP 0.25

0.00

ITP





HM5CTP

