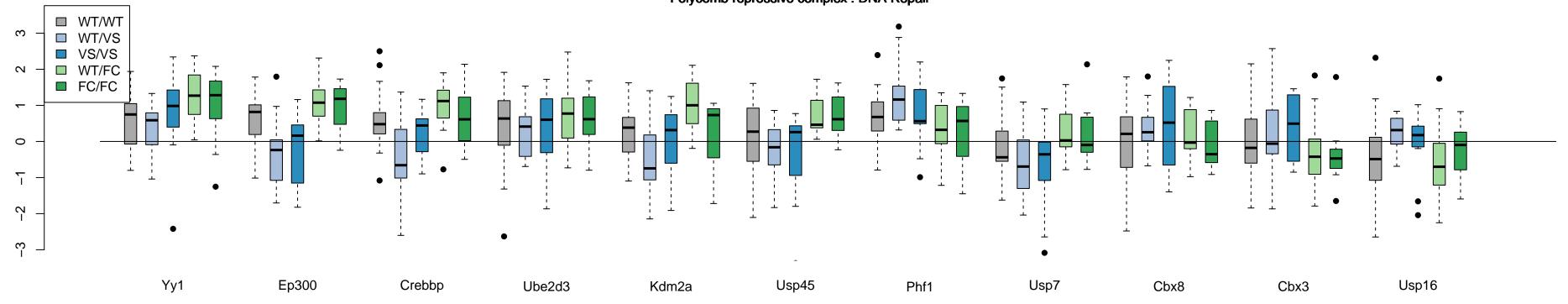
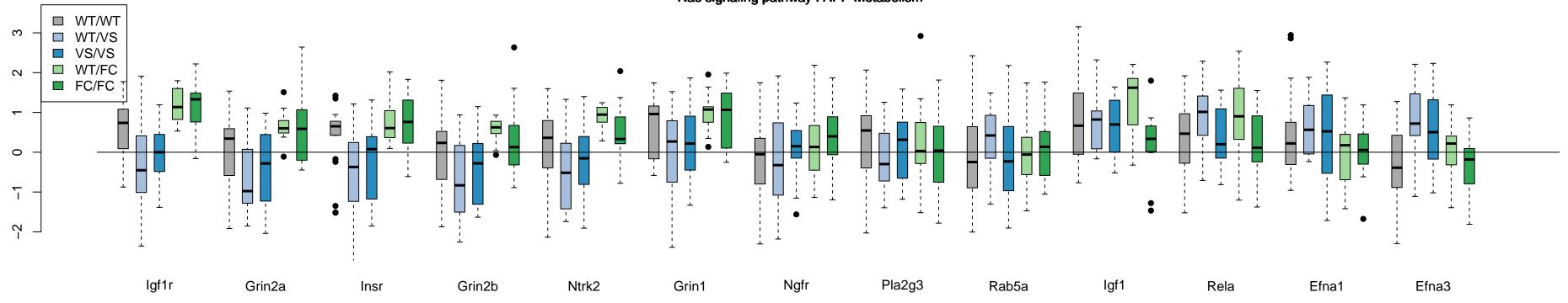
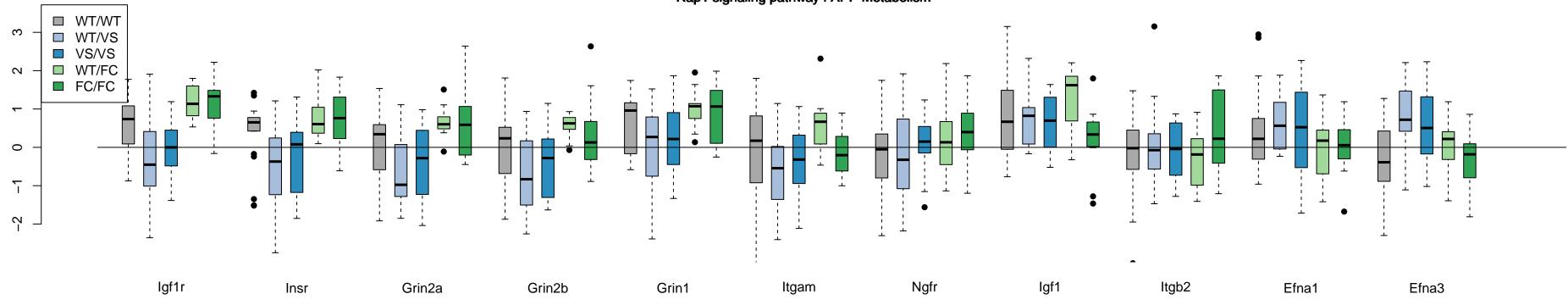
Polycomb repressive complex : DNA Repair



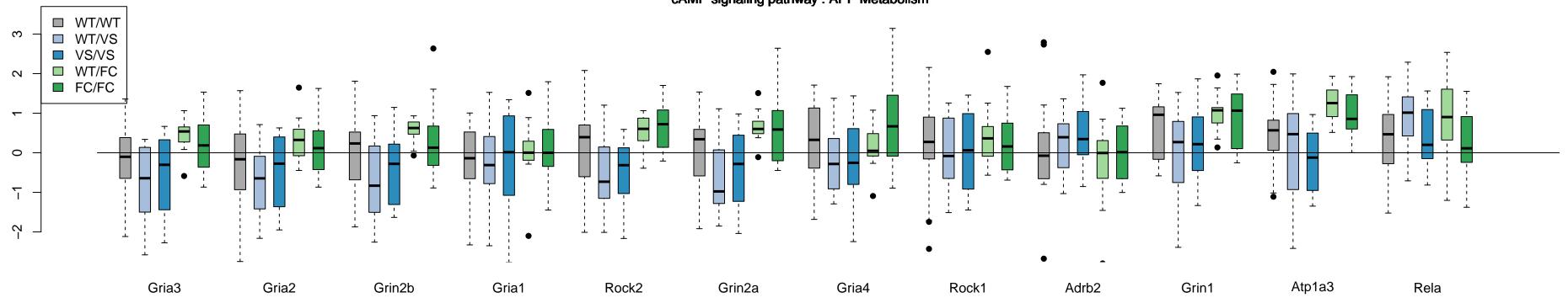
Ras signaling pathway : APP Metabolism



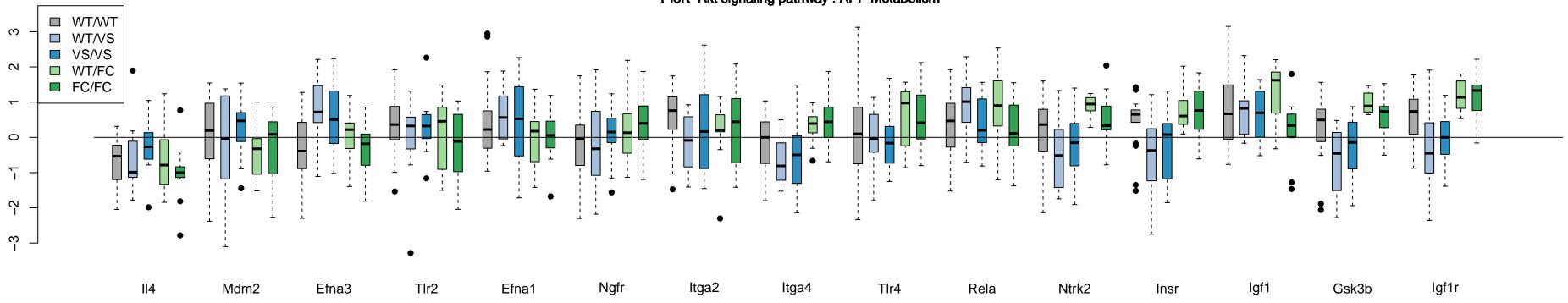
Rap1 signaling pathway : APP Metabolism



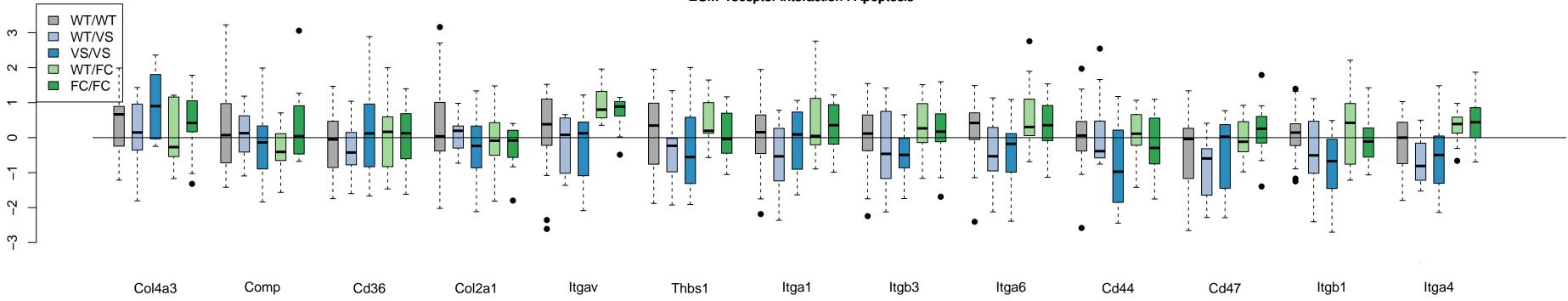
cAMP signaling pathway : APP Metabolism

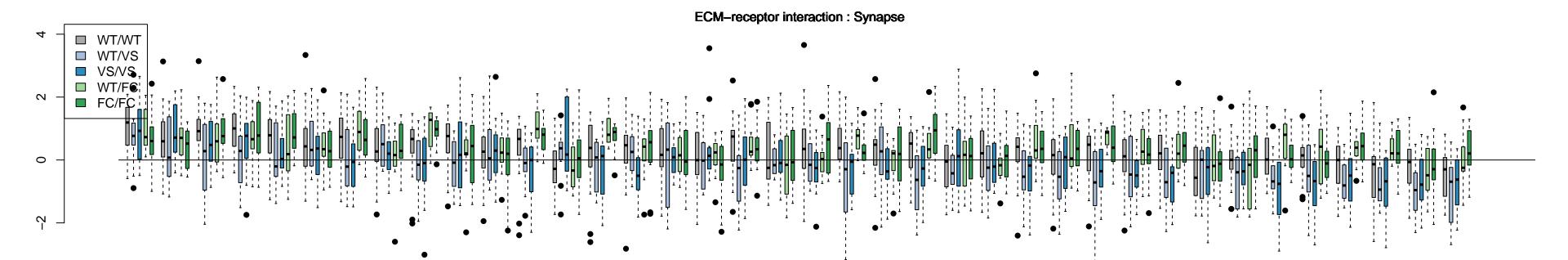


PI3K-Akt signaling pathway : APP Metabolism



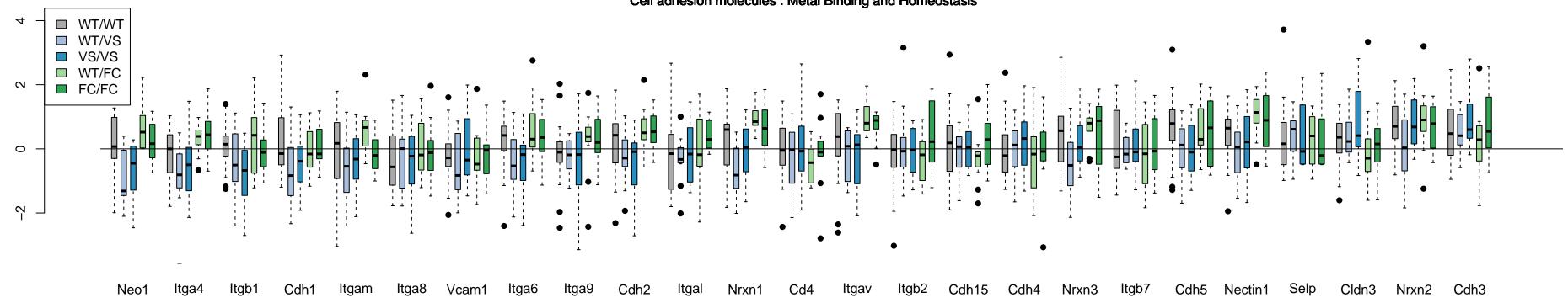
ECM-receptor interaction : Apoptosis



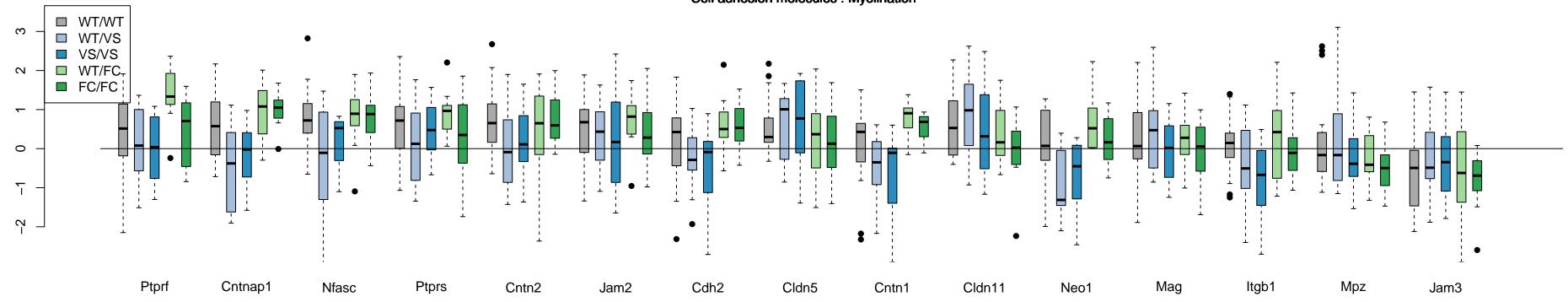


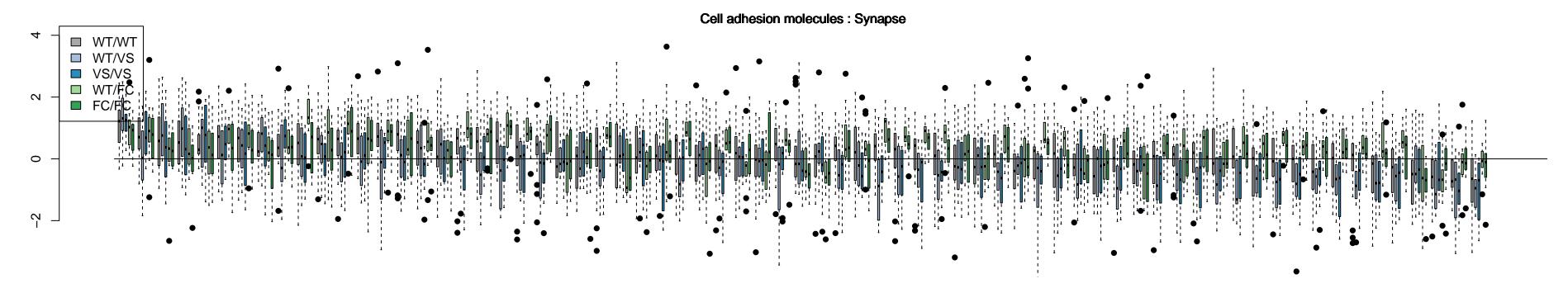
Col4a1ama5amb2col4a5ltga3 ltgb4 Sv2c ltgb5 Dag1 ltga2Lama3ltgb8 ltga5 ltgav Tnn Thbs2 Agrn Fn1 ltgb7Lama1Sv2a Spp1 Reln Cd36 Tnxb ltga6 ltga1 Tnr ltgb3Lama2ltga8 ltgb6 Tnc ltgb1 ltga4 Sv2bLamb1ama4

Cell adhesion molecules : Metal Binding and Homeostasis



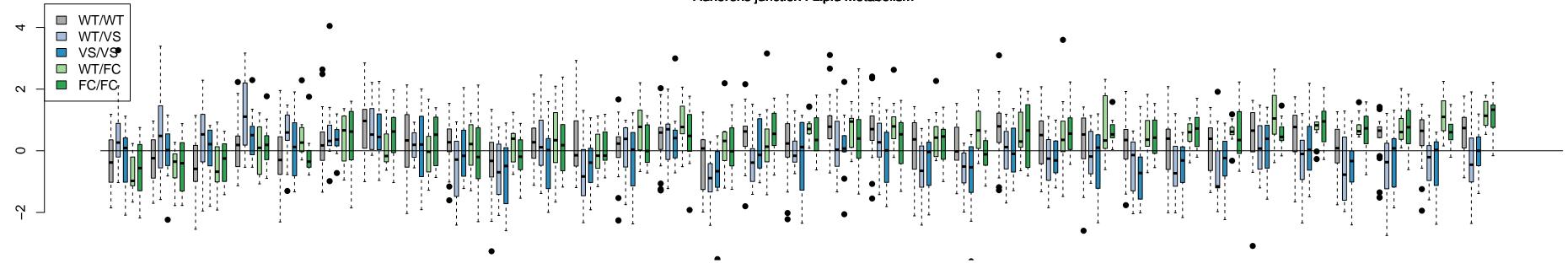
Cell adhesion molecules : Myelination





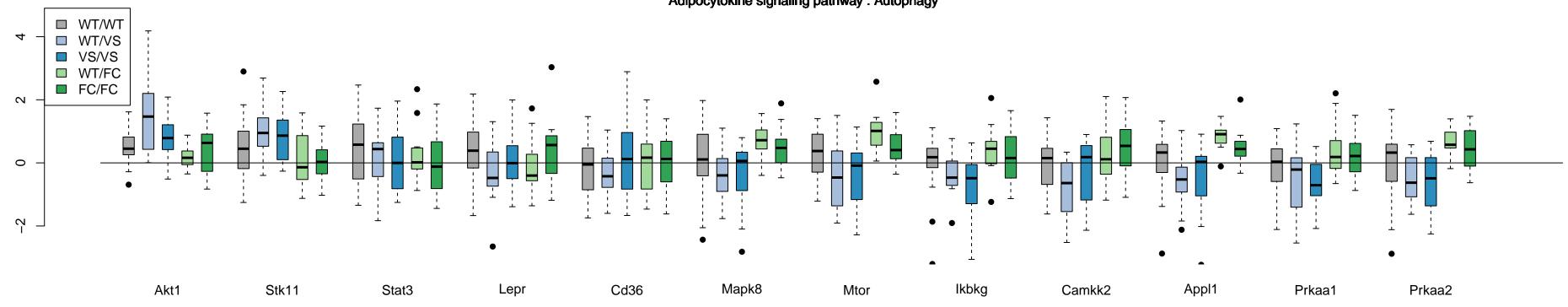
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Adherens junction: Lipid Metabolism

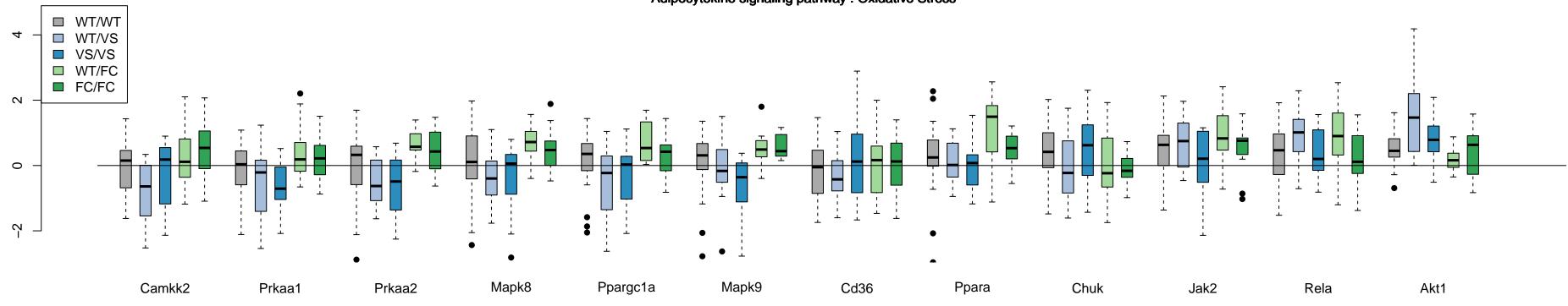


Rhoa Fyn Rac1 Mapk3 Rap1bSmurf1 Fgfr1 Snai1 Erbb2 Mapk1 Snai2 Cdh1 Ctnnb1 Src Fer Iqgap1 Yes1 Wasf2 Pard3 Egfr Tgfbr1 Cdh5 Heg1 Krit1 Smurf2 Rock2 Ptprj Vcl Tgfbr2 Sorbs1 Insr Tjp1 Iq

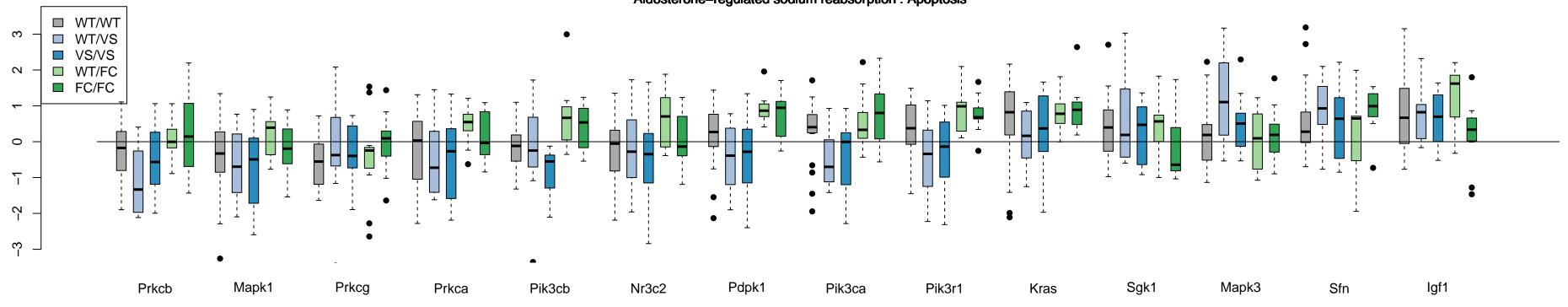
Adipocytokine signaling pathway : Autophagy



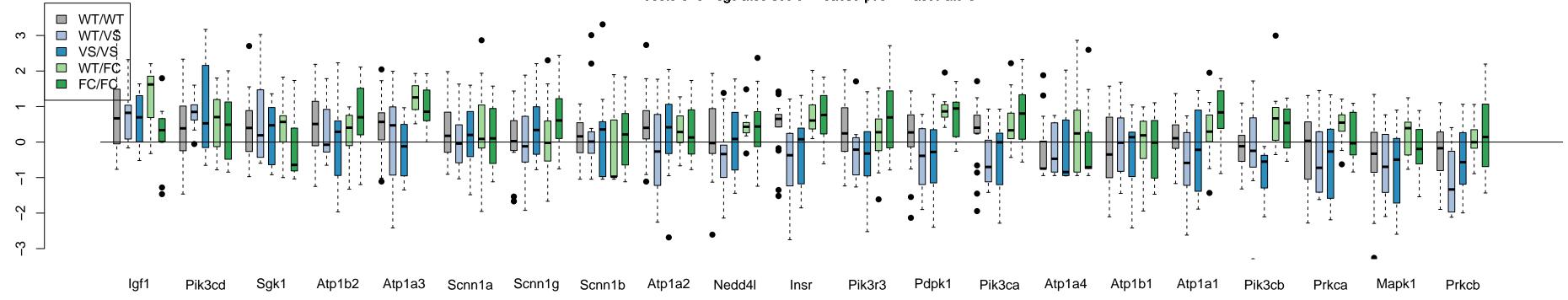
Adipocytokine signaling pathway: Oxidative Stress



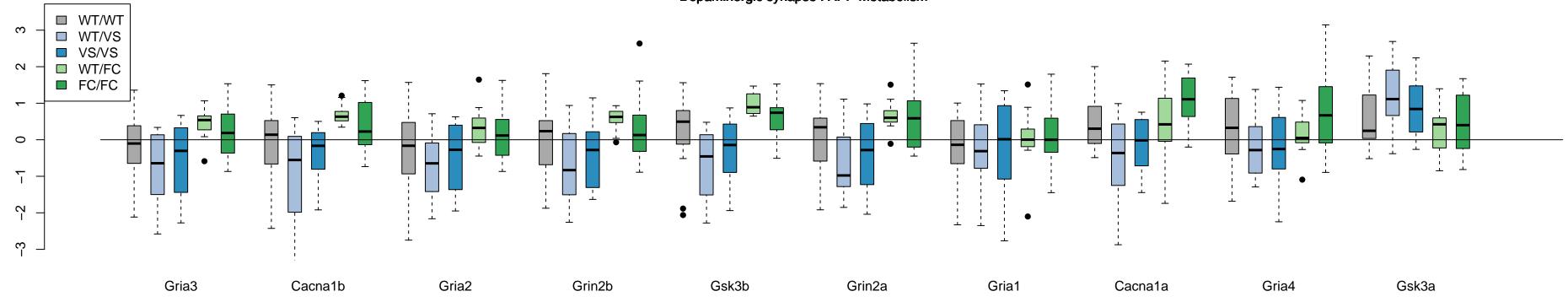
Aldosterone-regulated sodium reabsorption : Apoptosis



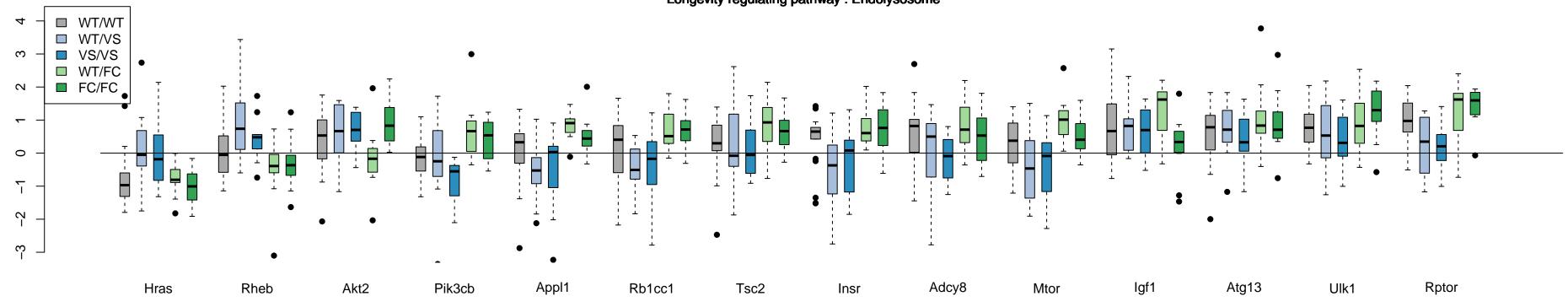
Aldosterone-regulated sodium reabsorption: Vasculature



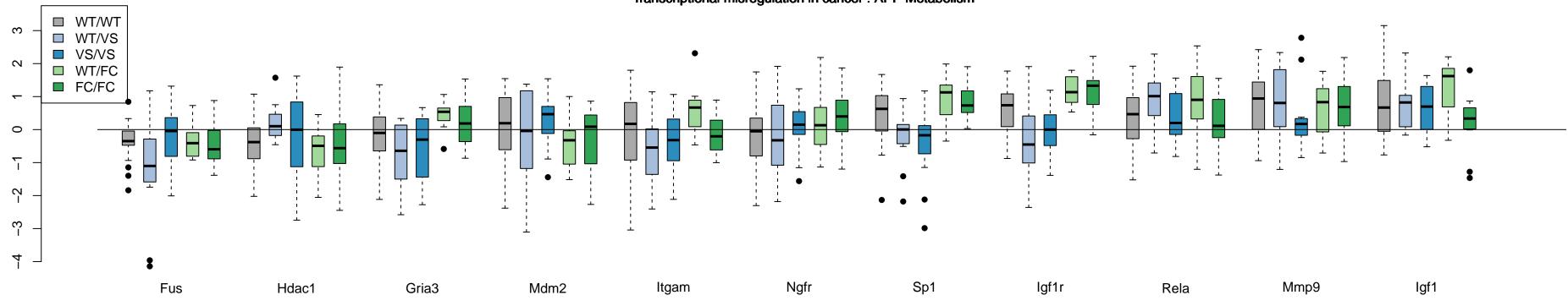
Dopaminergic synapse : APP Metabolism



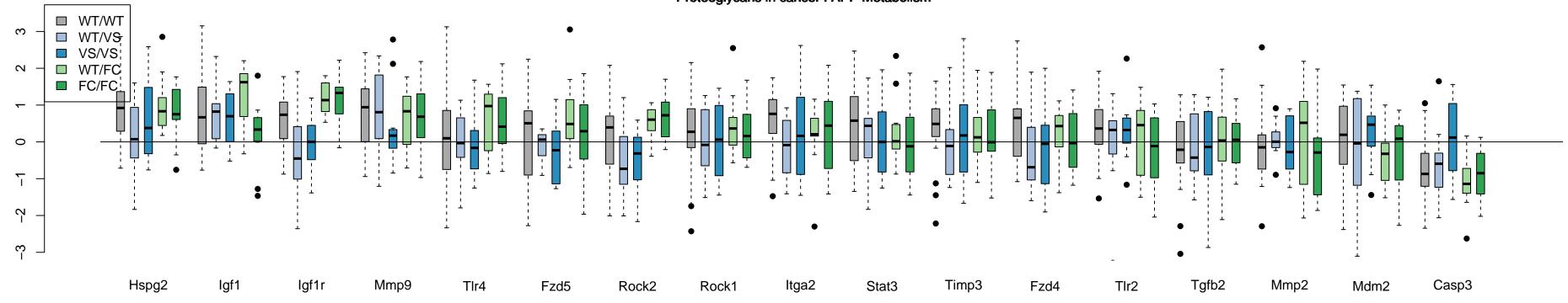
Longevity regulating pathway : Endolysosome



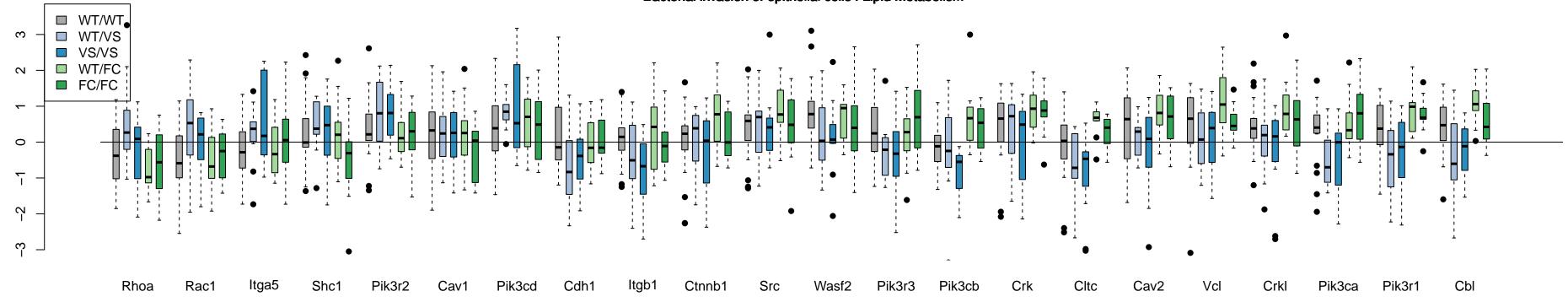
Transcriptional misregulation in cancer: APP Metabolism



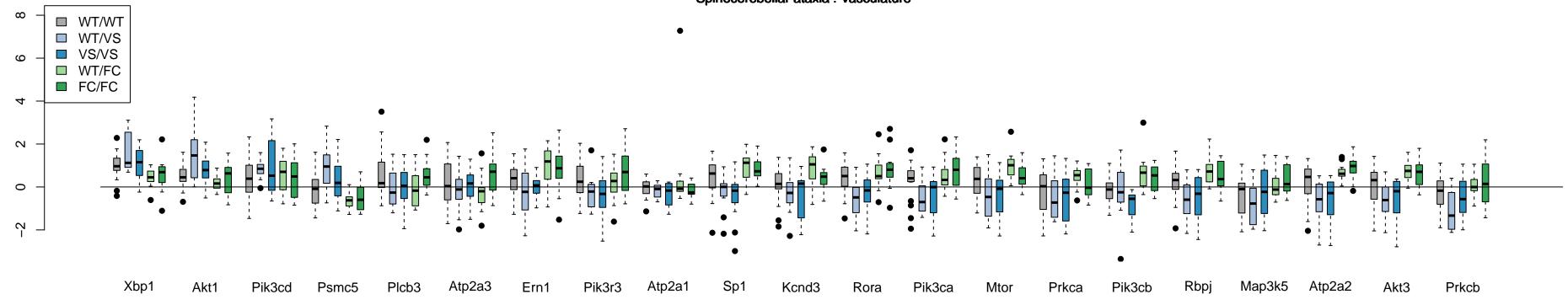
Proteoglycans in cancer: APP Metabolism



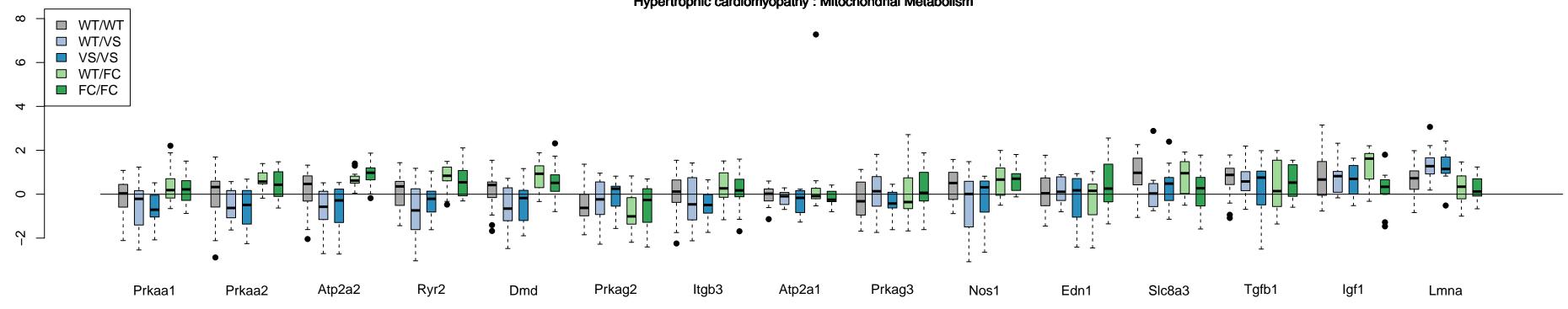
Bacterial invasion of epithelial cells : Lipid Metabolism



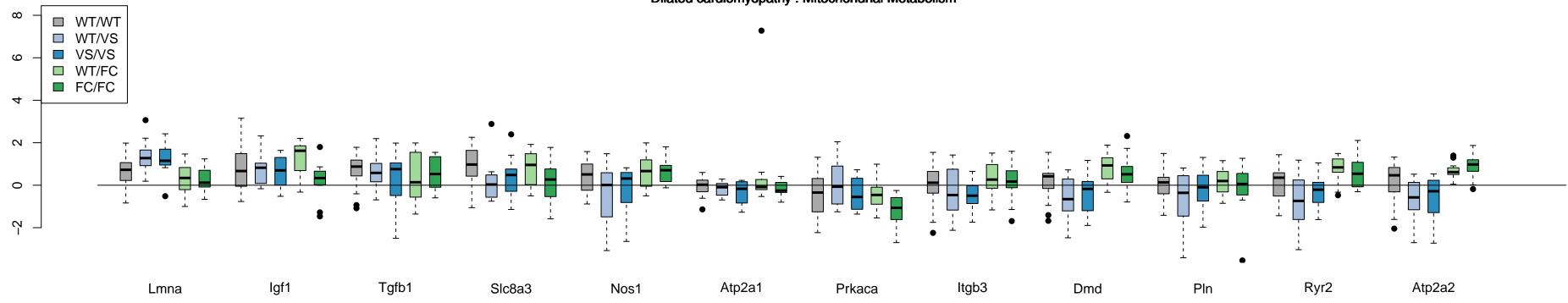




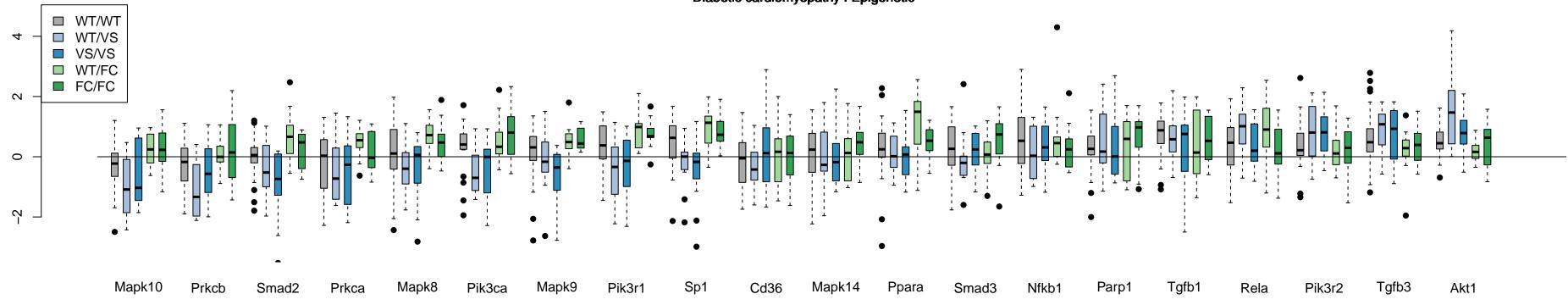
Hypertrophic cardiomyopathy: Mitochondrial Metabolism



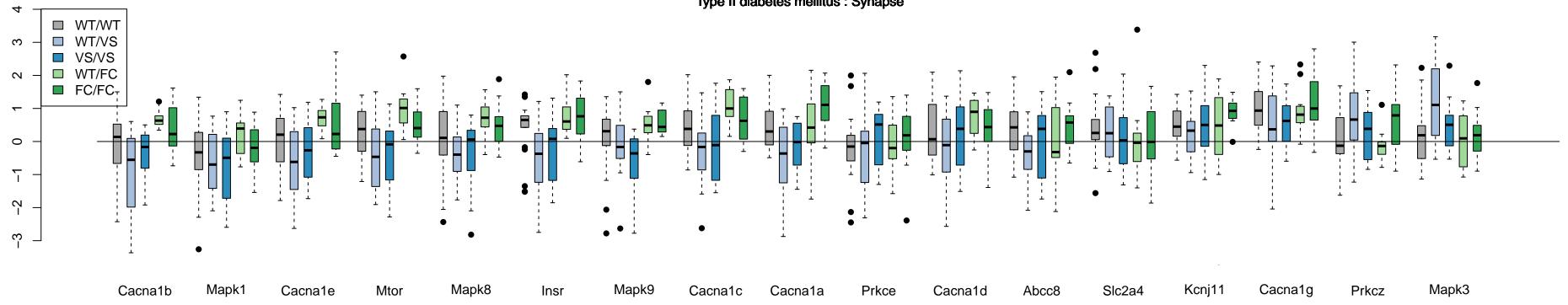
Dilated cardiomyopathy: Mitochondrial Metabolism



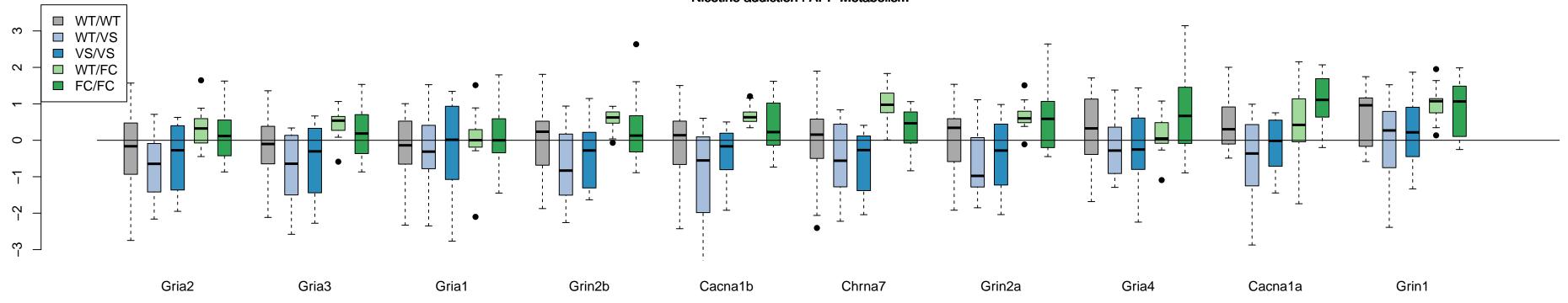
Diabetic cardiomyopathy: Epigenetic



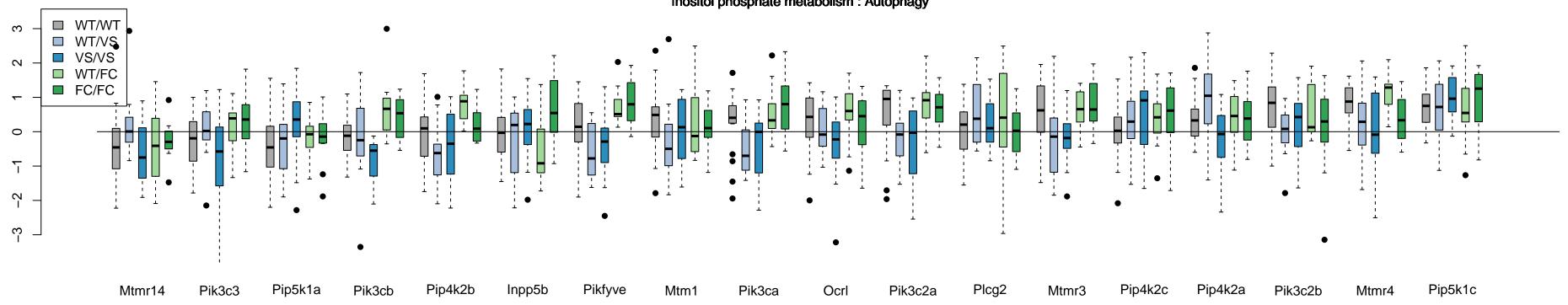
Type II diabetes mellitus : Synapse



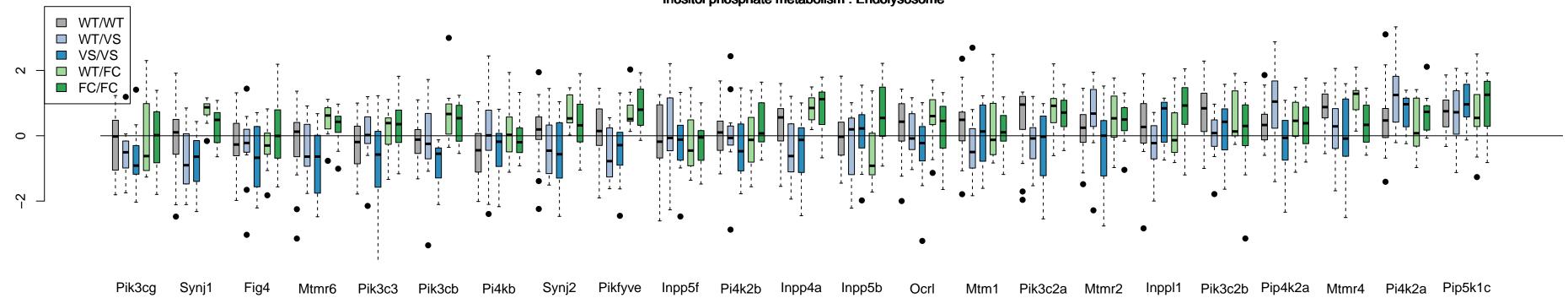
Nicotine addiction : APP Metabolism

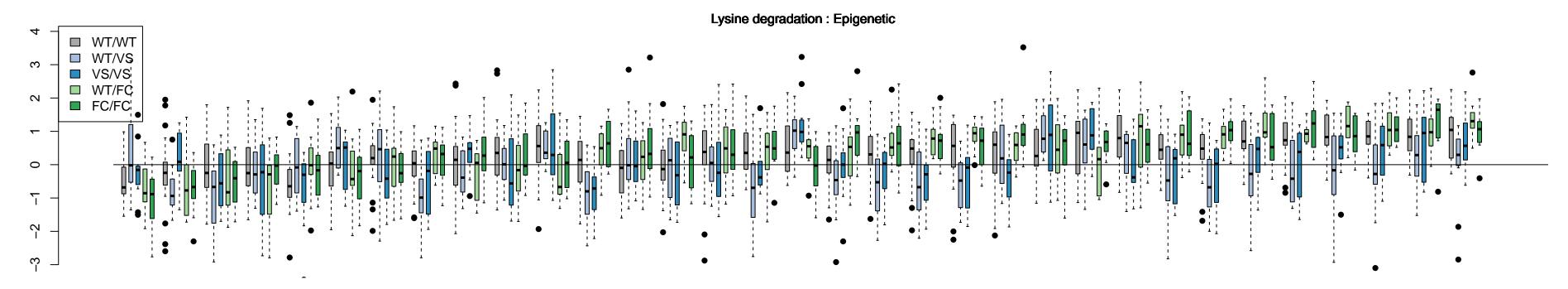






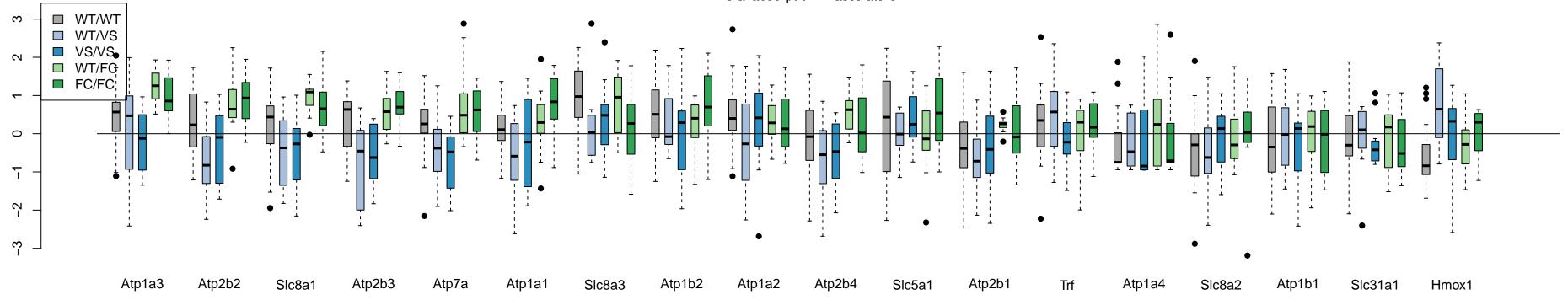
Inositol phosphate metabolism : Endolysosome

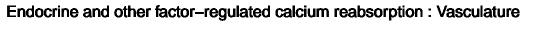


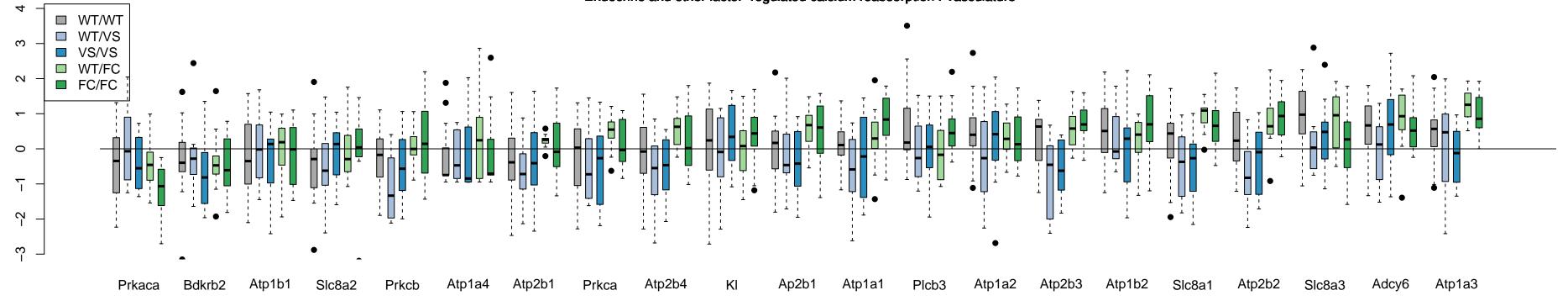


Smyd2 Prdm9 Smyd3 Ezh2Suv39h Smyd1 Kmt2e Setdb1 Setdb2 Kmt5c Setd2 Prdm6 Mecom Aass Ehmt1 Ehmt2 Kmt5b Nsd1 Ash1l Nsd2 Ezh1 Kmt5a Dot1l Prdm16 Kmt2c Setd7 Kmt2a Nsd3 Kmt2d Setd1b Prdm2 Kmt2b

Mineral absorption: Vasculature







Carbohydrate digestion and absorption : Metal Binding and Homeostasis

