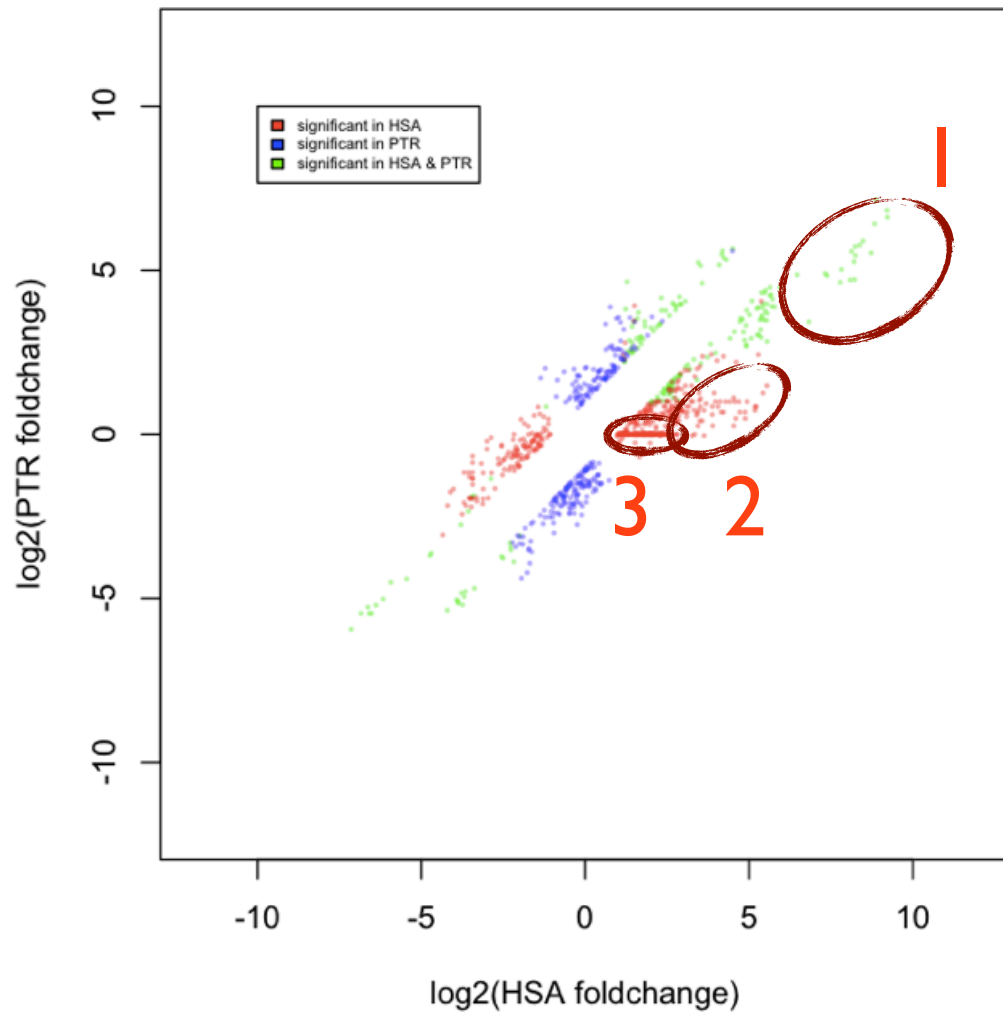
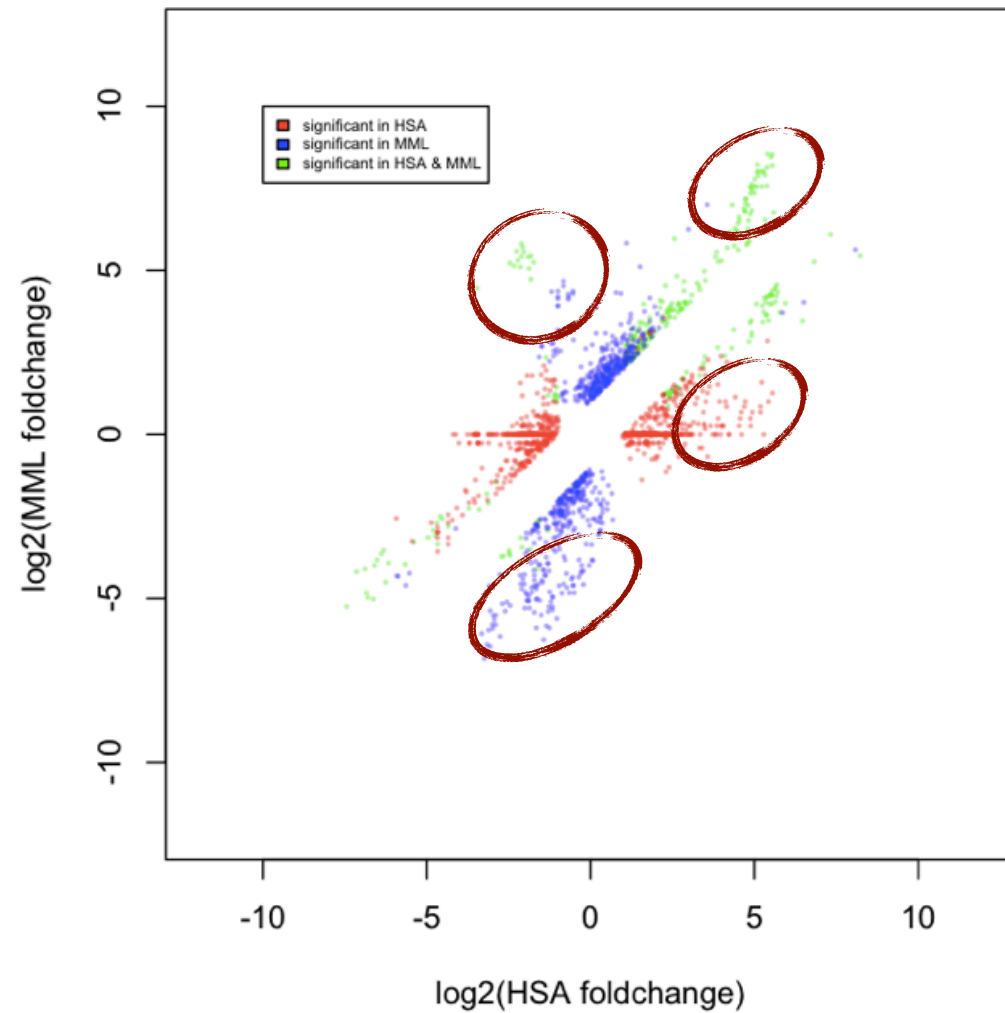


# fold-changes

HSA vs. PTR

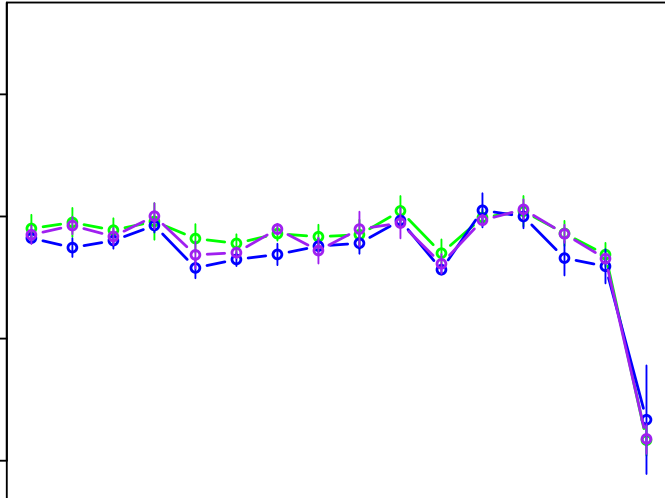


HSA vs. MML

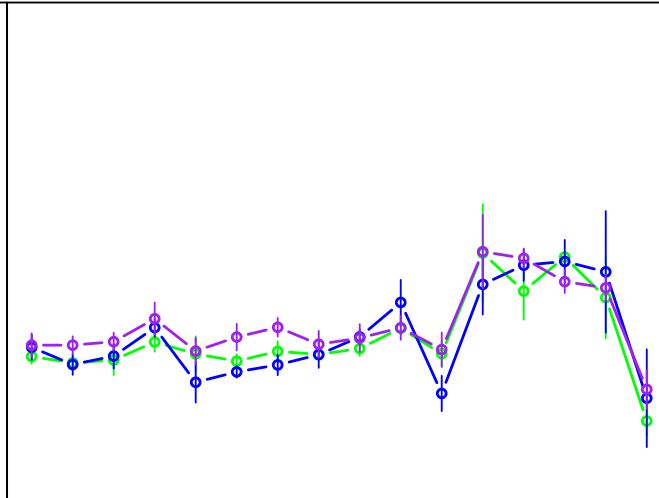


# region 1

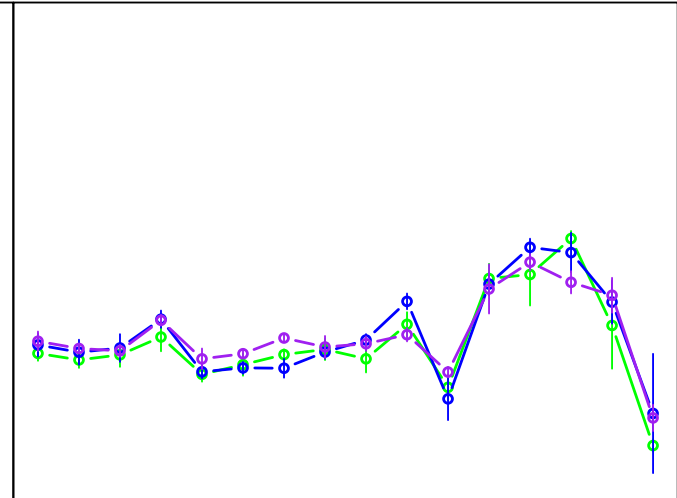
hsa-miR-137



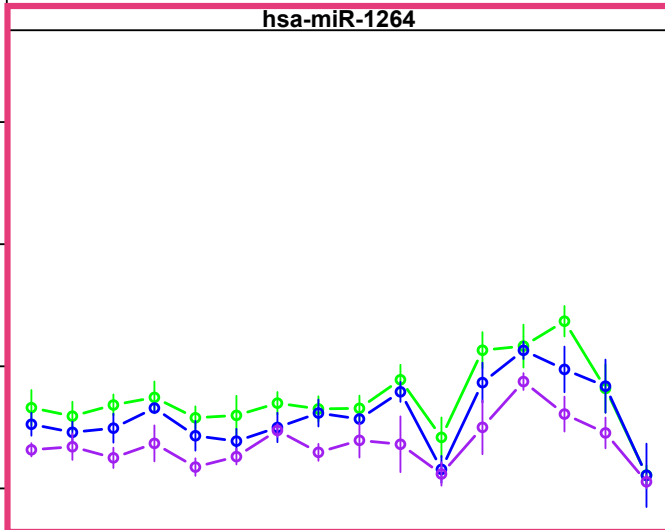
hsa-miR-1298



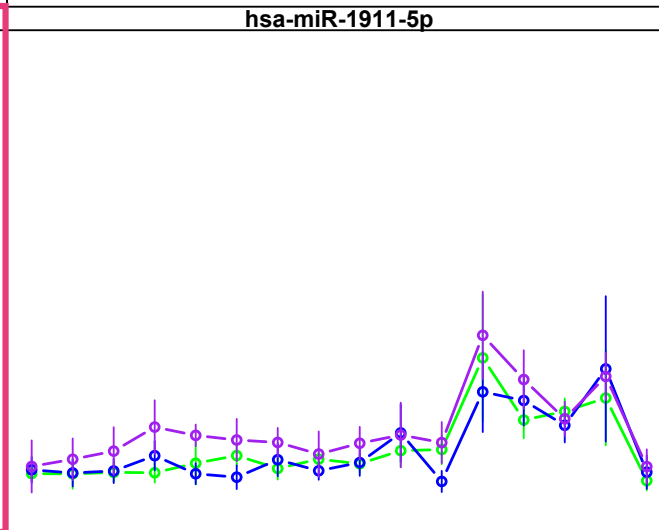
hsa-miR-448



hsa-miR-1264



hsa-miR-1911-5p



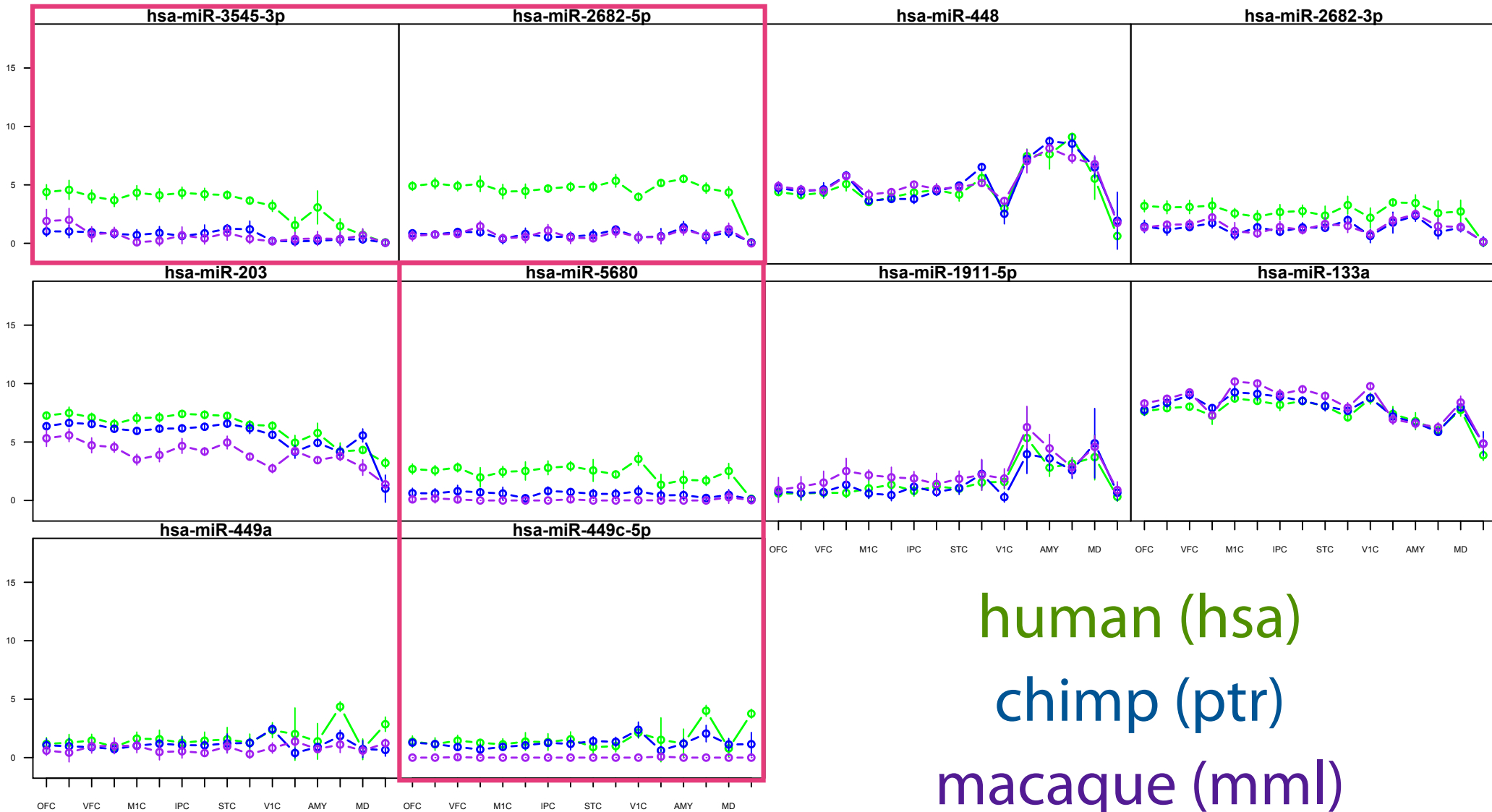
OFC DFC VFC MFC M1C S1C IPC A1C STC ITC V1C HIP AMY STR MD CBC

human (hsa)  
chimp (ptr)  
macaque (mml)

# region 1 annotation

miRNA name	tissues	annotation
miR-137	CBC vs. *	MicroRNA miR-137 regulates neuronal maturation by targeting ubiquitin ligase mind bomb-1
miR-1298	CBC vs. HIP, STR	possible target: NCAM1
miR-448	CBC vs. HIP, AMY, STR	...
miR-1264	CBC vs. STR	possible target: calmodulin regulator
miR-1911-5p	CBC vs. HIP	possible target: DISC1, MAP3K1/2

# region 2



# region 2 annotation

miRNA name	tissues	annotation
miR-133a	CBC vs. HIP	muscle / Ca <sup>+</sup> channel (KCNQ1)
miR-203	MD vs. DFC, IPC, AIC	epidermal?
miR-448	CBC vs. OFC, DFC, VFC, SIC, IPC, AIC, STC	...
miR-449a/c	STR vs. MD	Delta/Notch signalling & multiciliogenesis
miR-2682	CBC vs. *	possible target: NOTCH1, HNI
miR-3545-3p	CBC vs. [most] MD vs. CTX	ribosome / TF / zinc finger

# region 3

