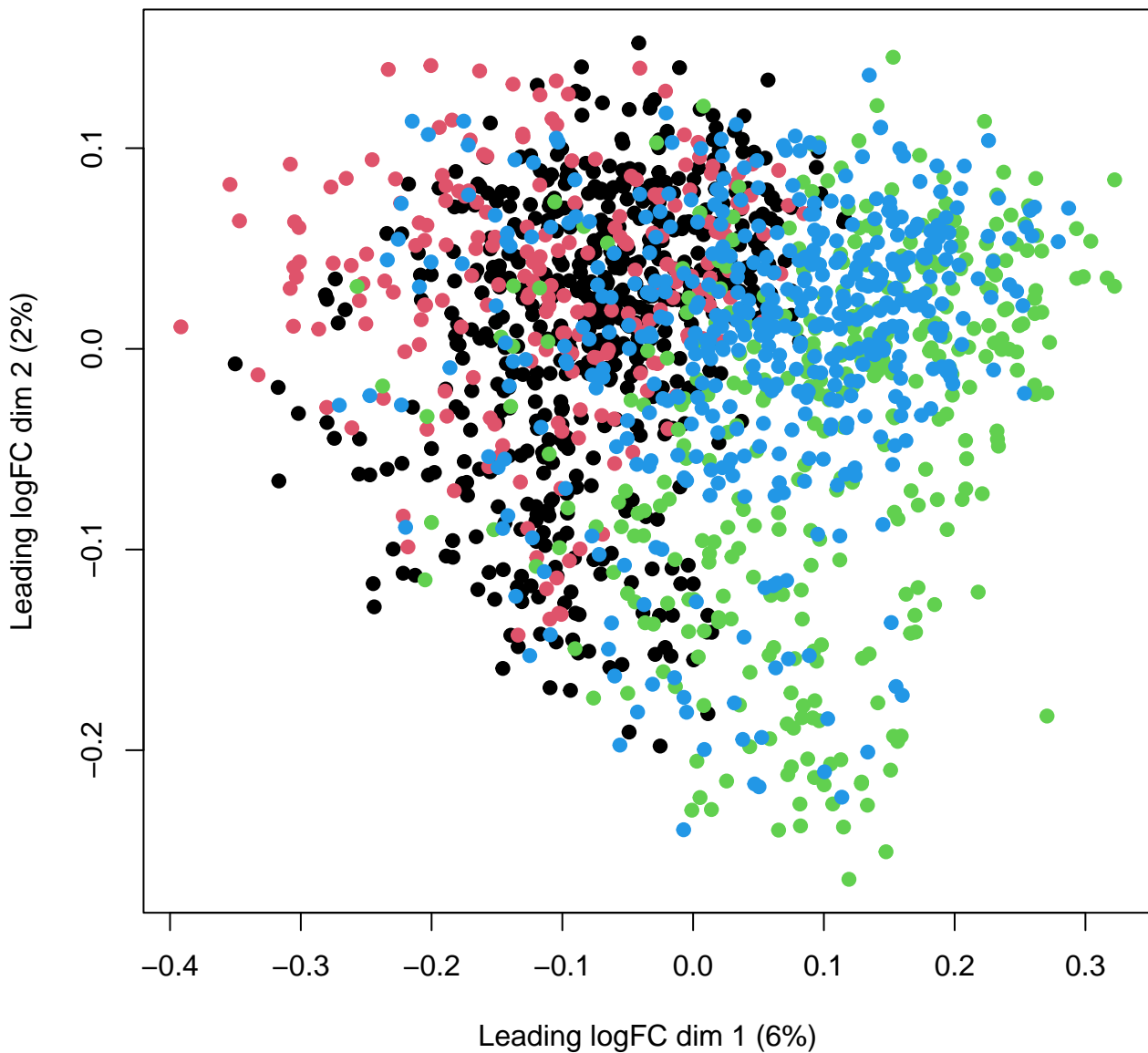**MDS plot cluster_1**
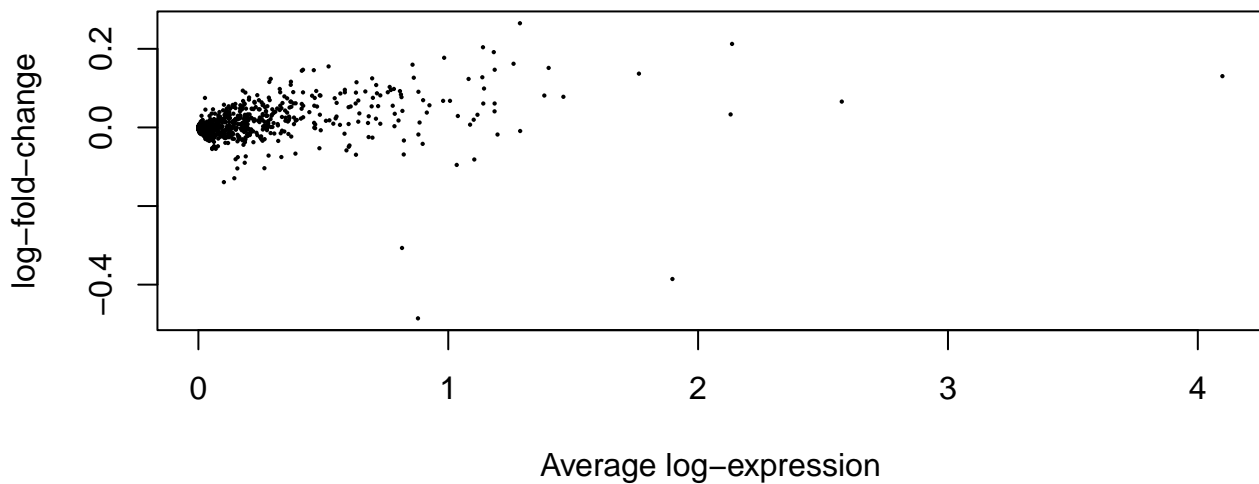
MD Plot − Female_vs_Male
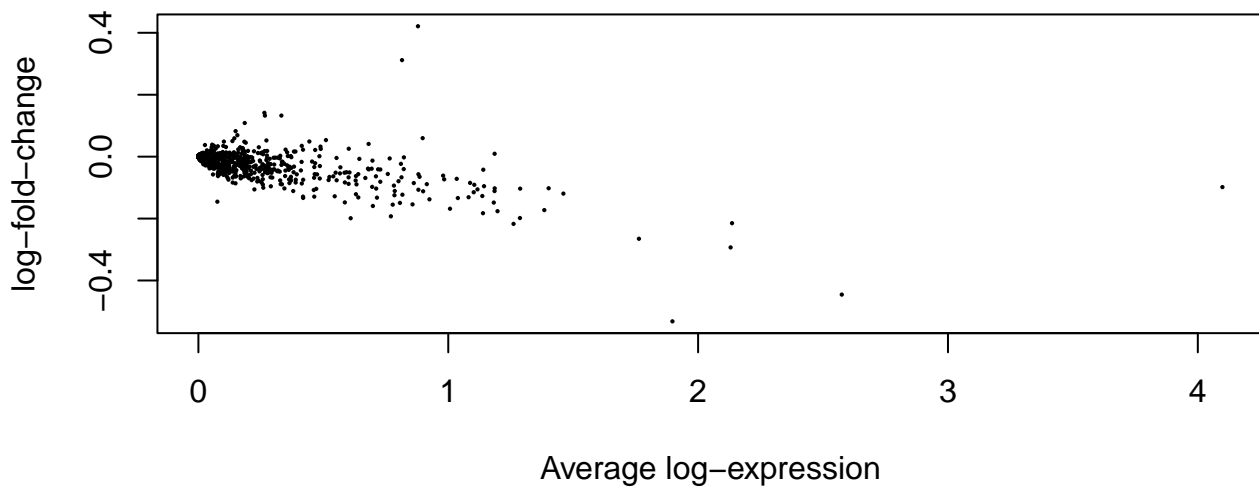
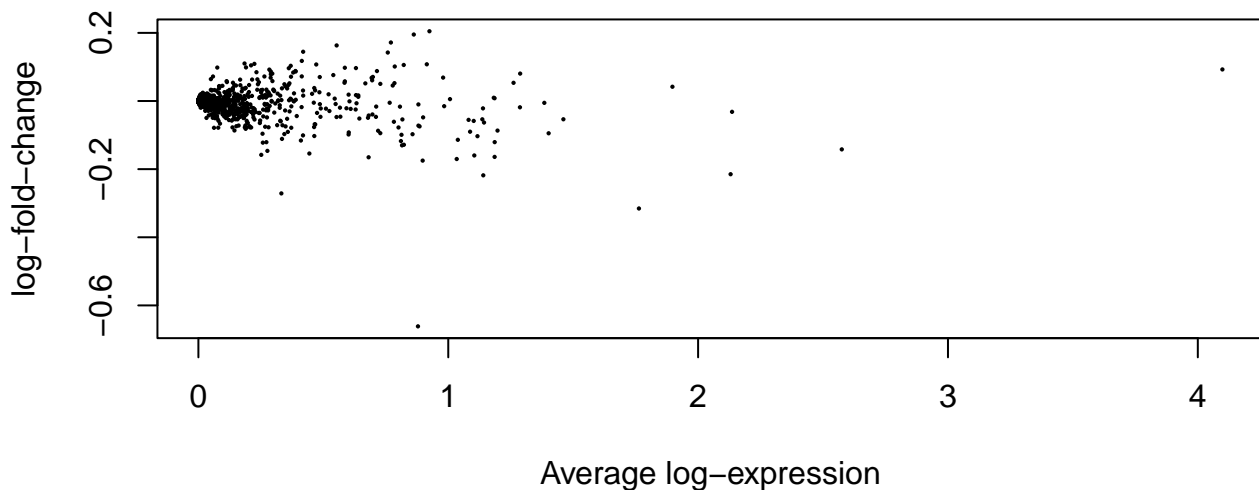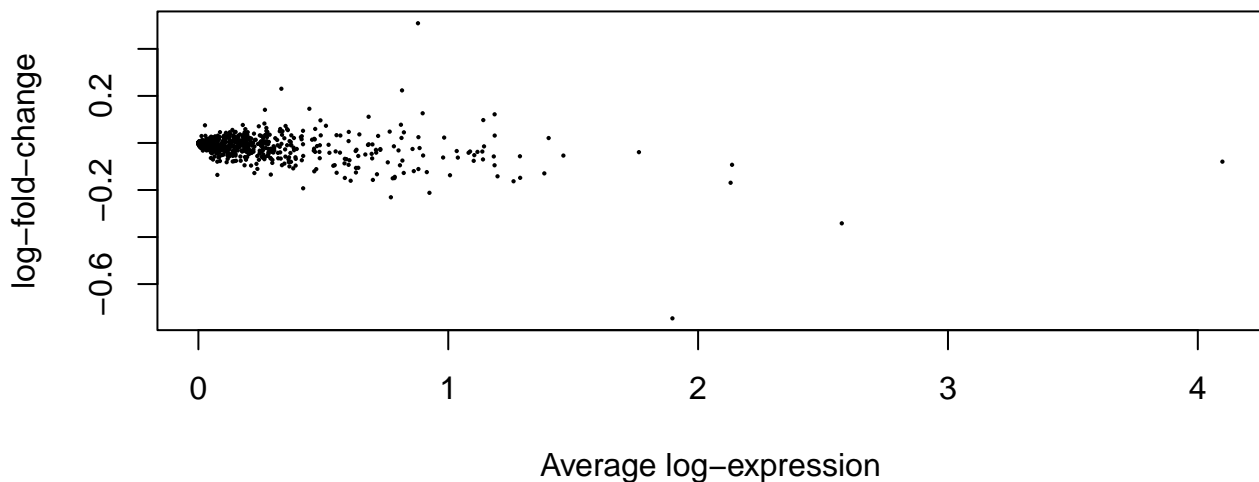**MD Plot − Dom_vs_Sub**
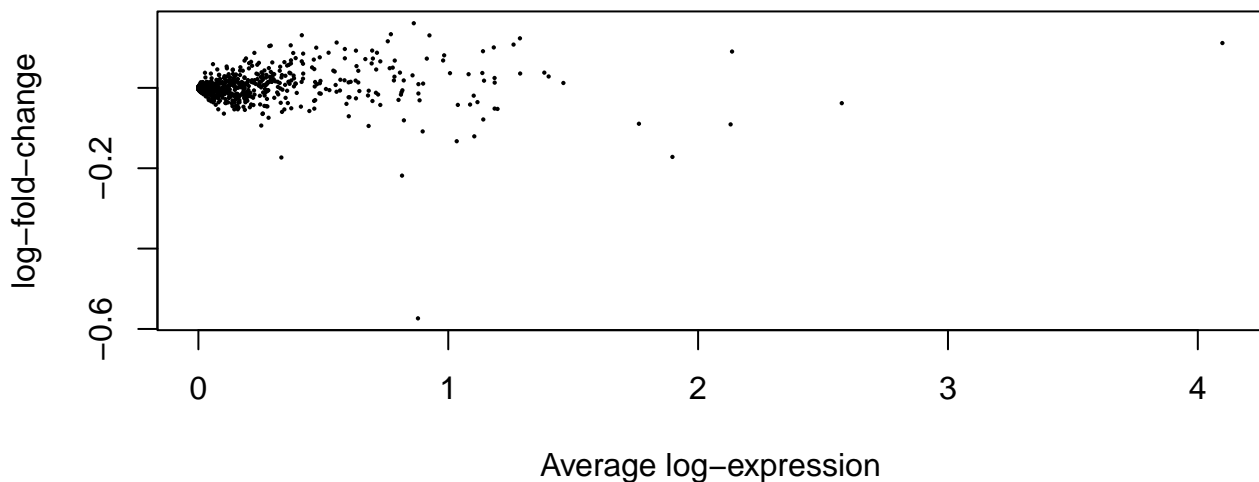
MD Plot – Female_Dom_vs_Female_Sub

MD Plot – Male_Dom_vs_Male_Sub

MD Plot – Female_Dom_vs_Male_Dom

Average log−expression

log−fold−change

MD Plot – Female_Sub_vs_Male_Sub

Average log−expression

log−fold−change