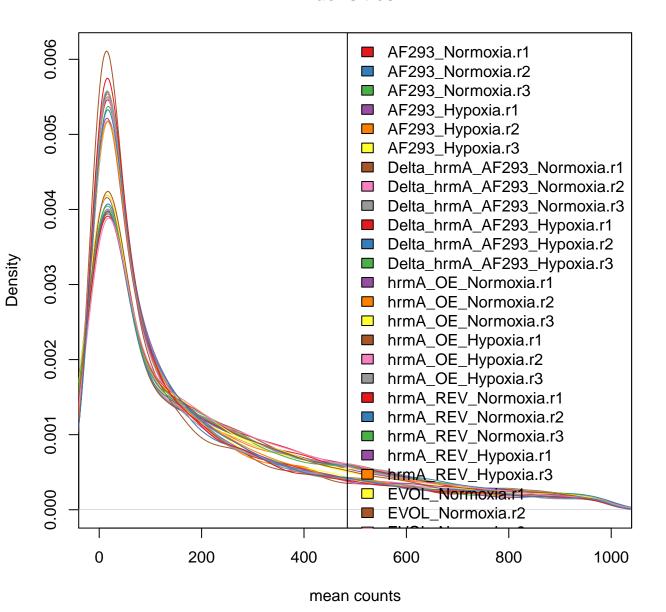
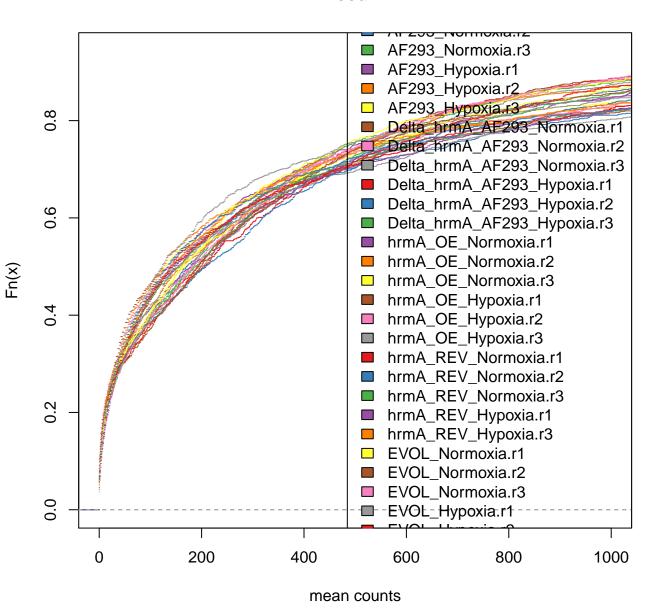


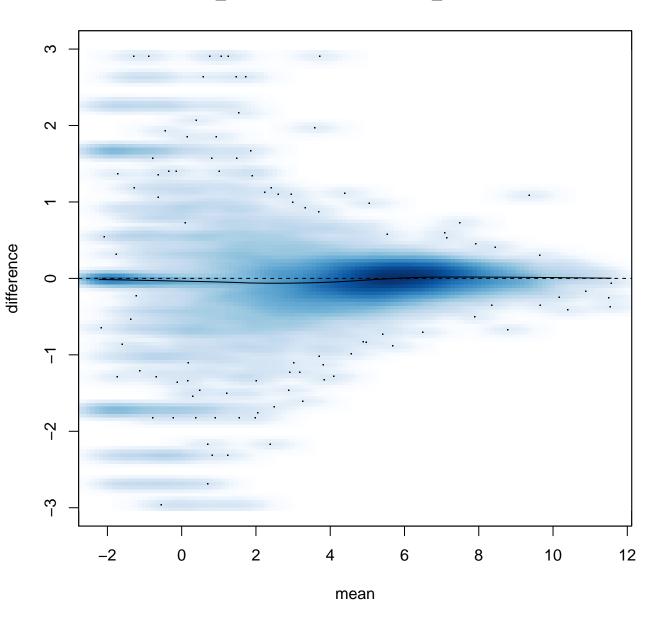
densities



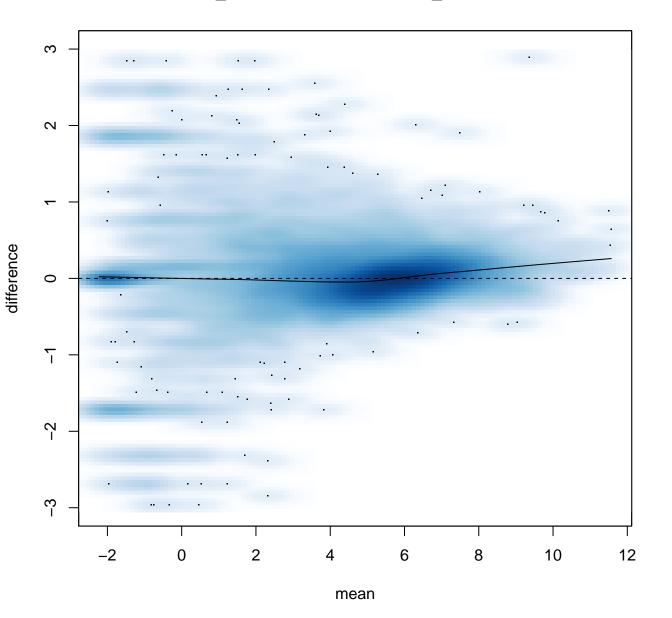
ecdf



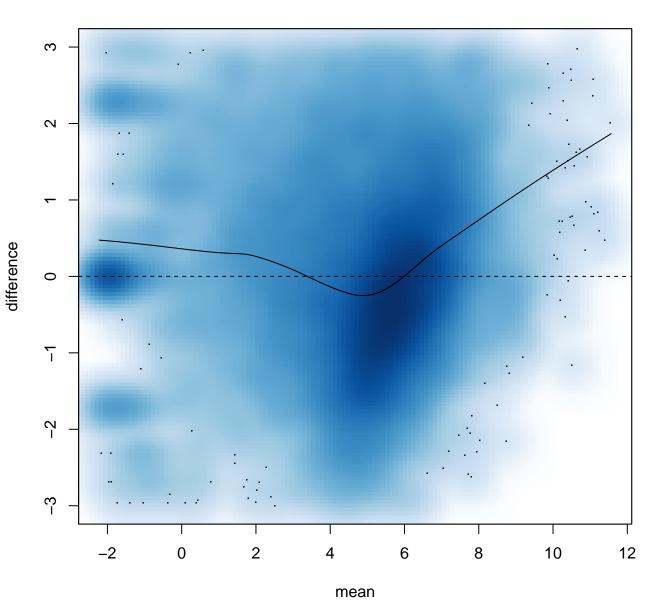
AF293_Normoxia.r1 vs AF293_Normoxia.r2



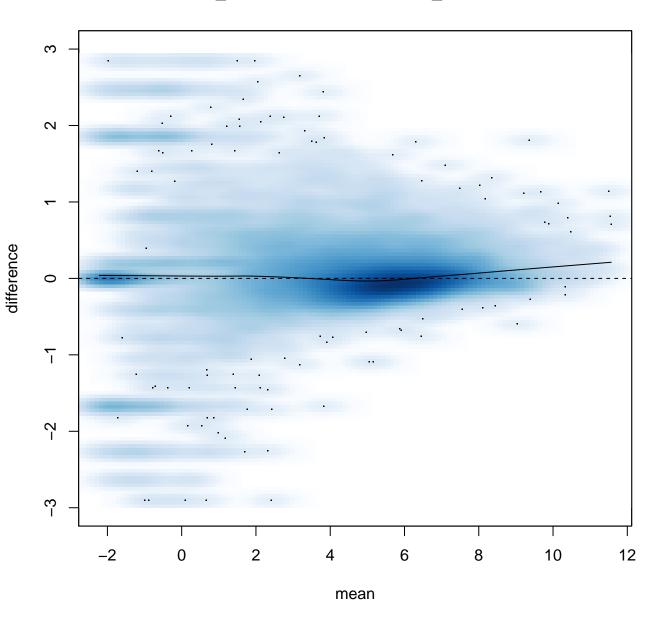
AF293_Normoxia.r1 vs AF293_Normoxia.r3



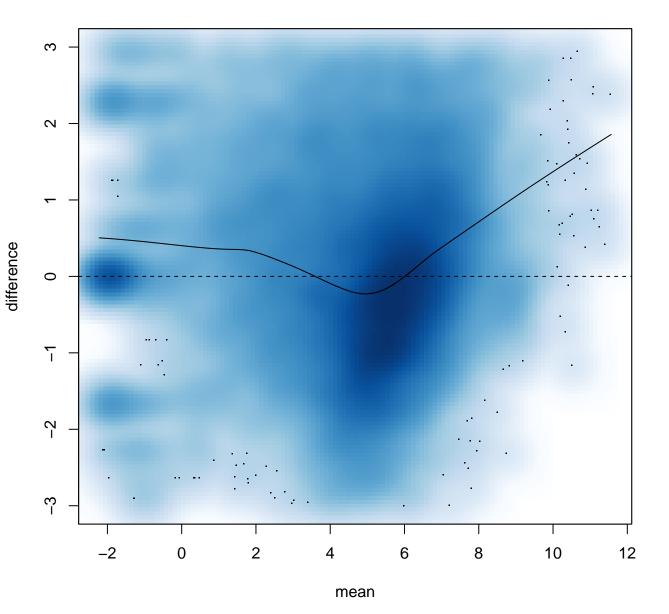
AF293_Normoxia.r1 vs AF293_Hypoxia.r1



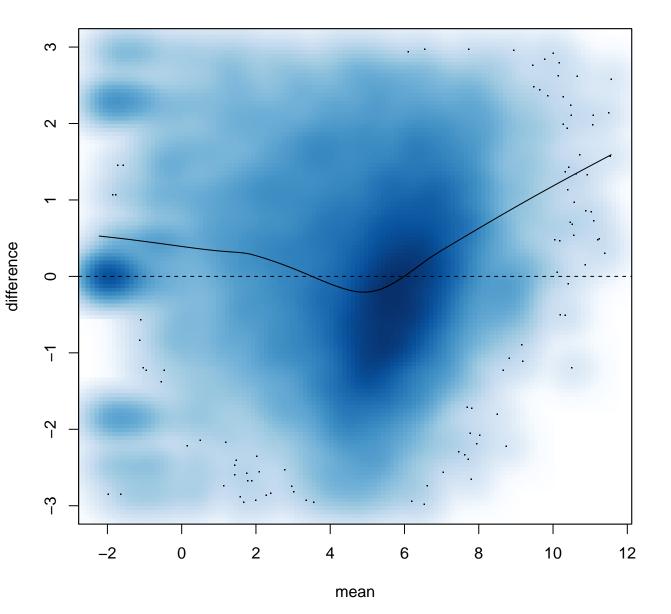
AF293_Normoxia.r2 vs AF293_Normoxia.r3

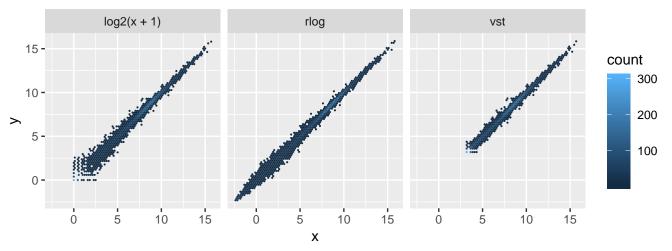


AF293_Normoxia.r2 vs AF293_Hypoxia.r1



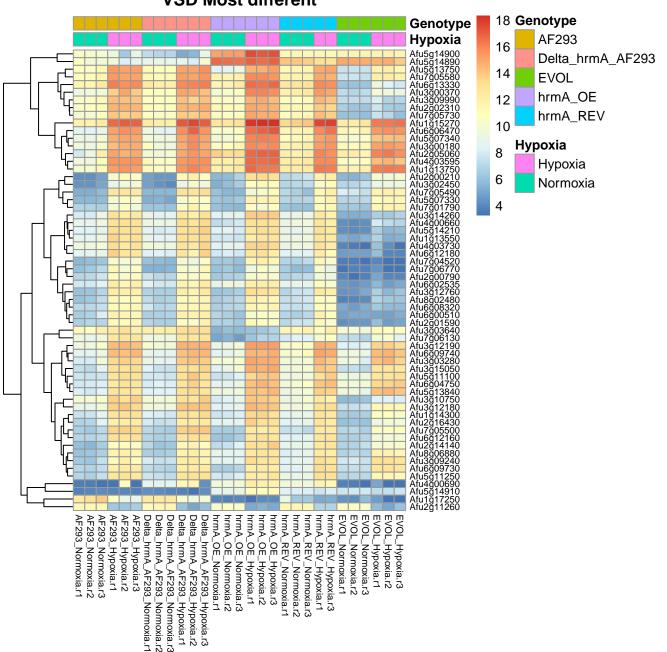
AF293_Normoxia.r3 vs AF293_Hypoxia.r1



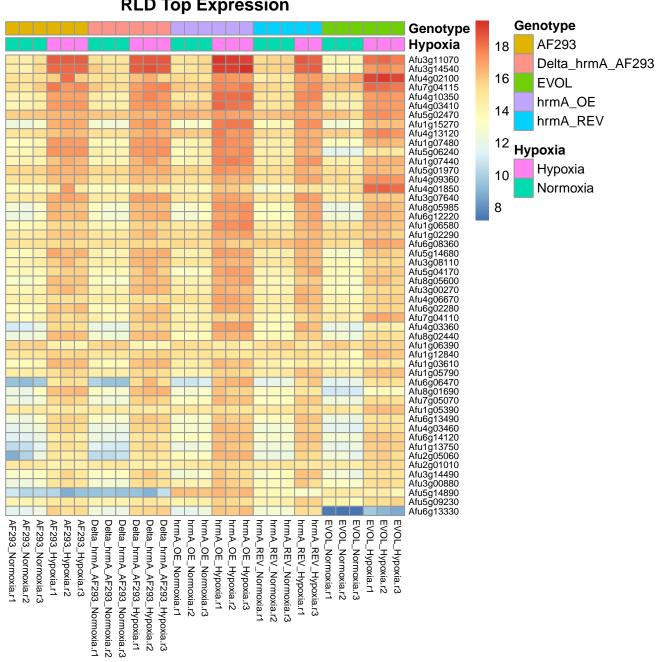


VSD Top Expression ²⁰ Genotype Genotype Hypoxia AF293 18 Afu3g11070 Afu3g14540 Delta hrmA AF293 16 Afu4g02100 Afu7g04115 **EVOL** Afu4g10350 hrmA_OE 14 Afu4g03410 Afu5g02470 Afu5g02470 Afu1g15270 Afu4g13120 Afu1g07480 Afu5g06240 Afu1g07440 Afu5g01970 Afu4g09360 hrmA_REV 12 Hypoxia 10 Нурохіа Normoxia Afu4g01850 8 Afu3g07640 Afu8g05985 Afu6g12220 Afu1g06580 Afu1g02290 Afu6g08360 Afu5g14680 Afu3ğ08110 Afu5g04170 Afu8g05600 Afu3g00270 Afu4g06670 Afu6g02280 Afu7g04110 Afu4g03360 Afu8g02440 Afu1g06390 Afu1ğ12840 Afu1g03610 Afu1g05790 Afu6g06470 Afu8g01690 Afu7g05070 Afu1g05390 Afu6g13490 Afu4q03460 Afu6g14120 Afu2g13750 Afu2g05060 Afu2g01010 Afu3g14490 Afu3g14880 Afu5g14890 Afu5g09230 Afu6q13330 AF293_Normoxia.r2 Delta_hrmA_AF293_Normoxia.r1 Delta_hrmA_AF293_Normoxia.r2 Delta_hrmA_AF293_Normoxia.r3 hrmA_OE_Normoxia.r1 hrmA_OE_Normoxia.r2 hrmA_OE_Normoxia.r3 hrmA_OE_Hypoxia.r2 hrmA_OE_Hypoxia.r3 hrmA_REV_Normoxia.r1 hrmA_REV_Normoxia.r2 hrmA_REV_Normoxia.r3 hrmA_REV_Hypoxia.r1 hrmA_REV_Hypoxia.r3 EVOL_Normoxia.r1 EVOL_Normoxia.r2 EVOL_Normoxia.r3 EVOL_Hypoxia.r1 EVOL_Hypoxia.r2 AF293_Normoxia.r1 AF293_Normoxia.r3 AF293_Hypoxia.r1 AF293_Hypoxia.r2 AF293_Hypoxia.r3 Delta_hrmA_AF293_Hypoxia.r1 Delta_hrmA_AF293_Hypoxia.r2 Delta_hrmA_AF293_Hypoxia.r3 hrmA_OE_Hypoxia.r1 EVOL_Hypoxia.r3

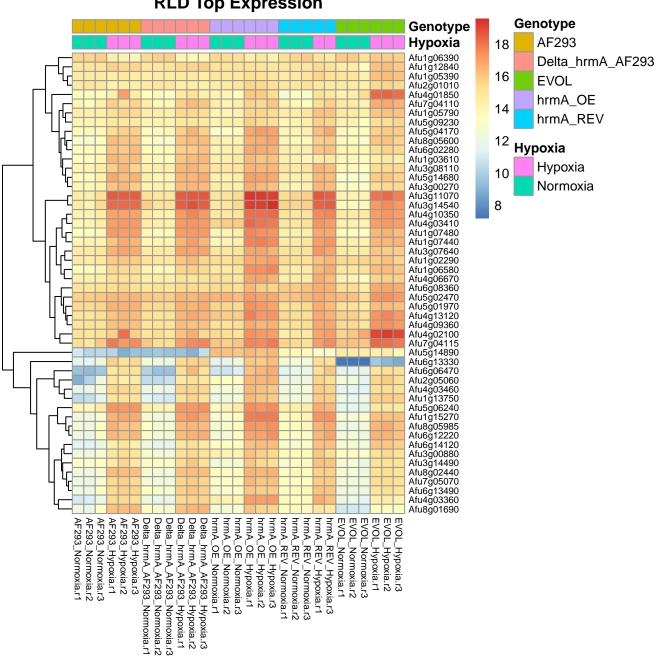
VSD Most different



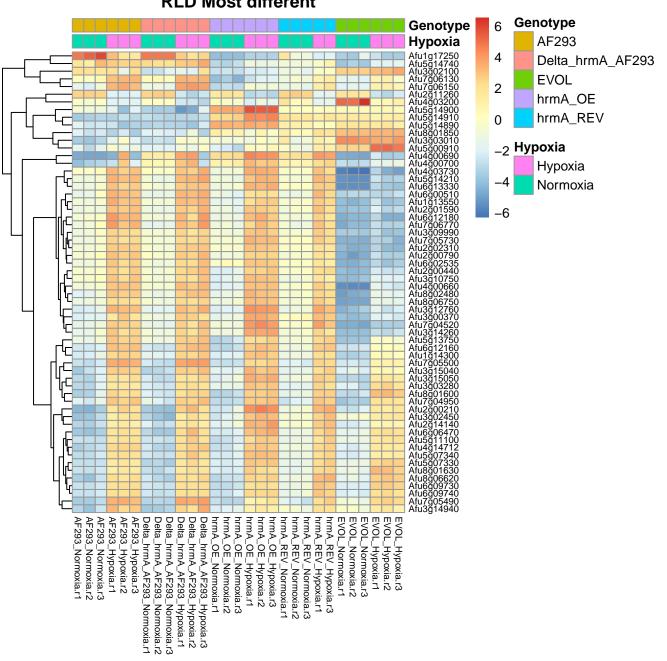
RLD Top Expression

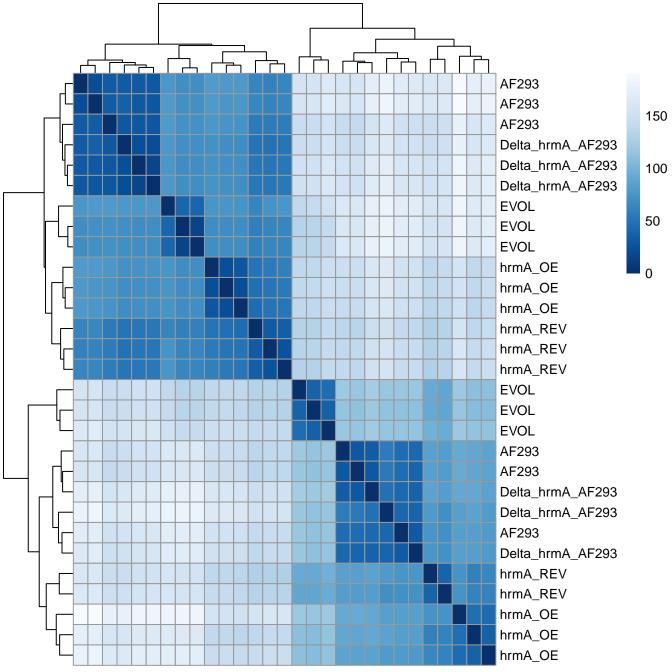


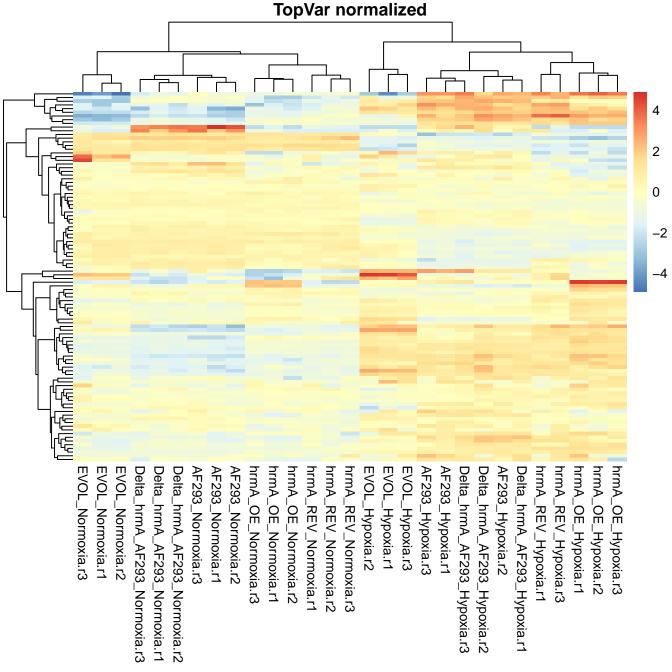
RLD Top Expression

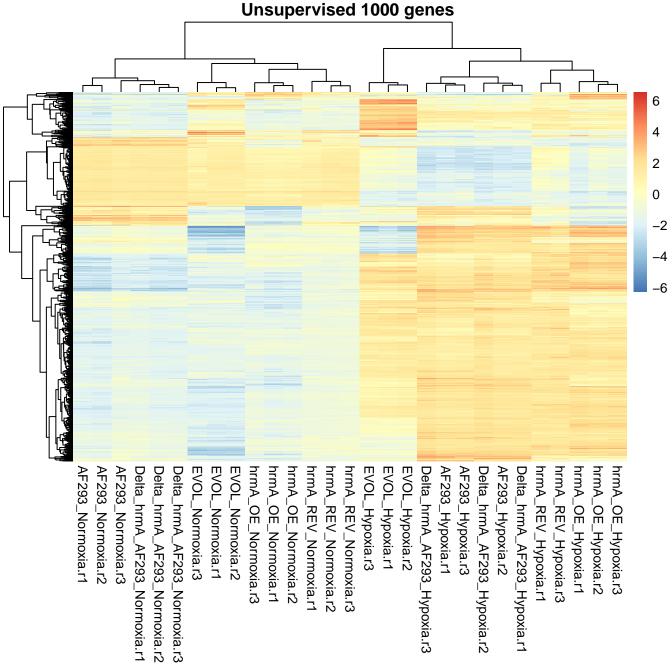


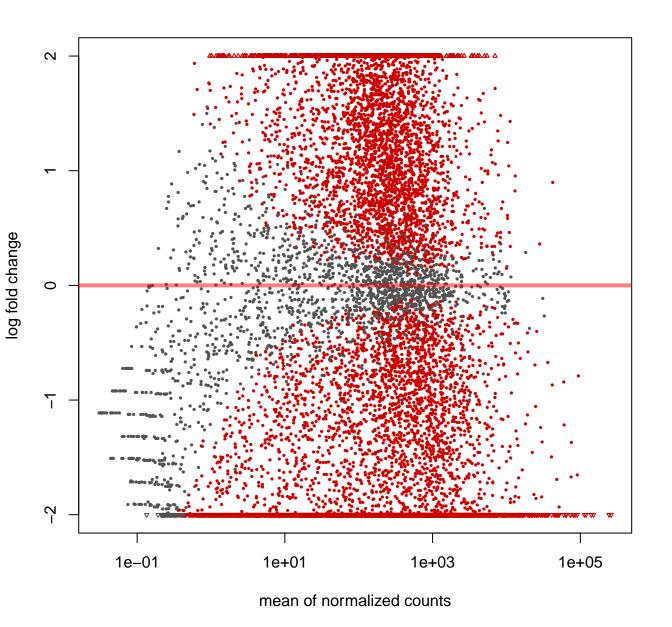
RLD Most different

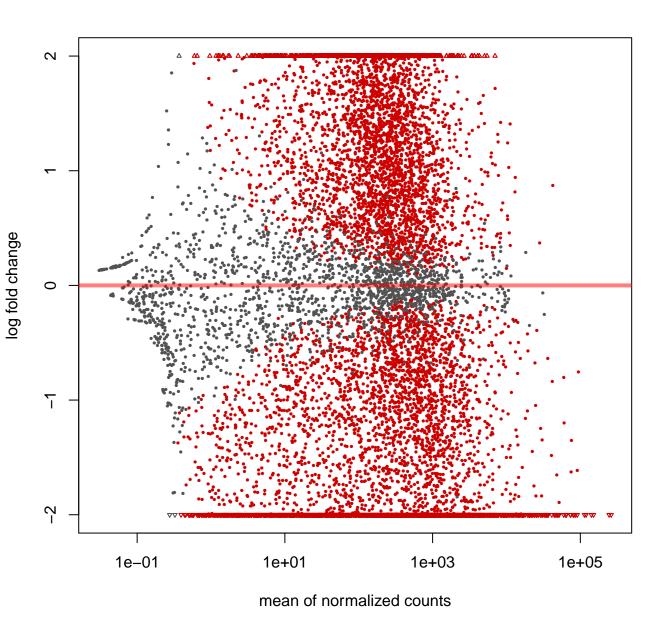












Fold Change Plot Down -5.5 -6 -6.5