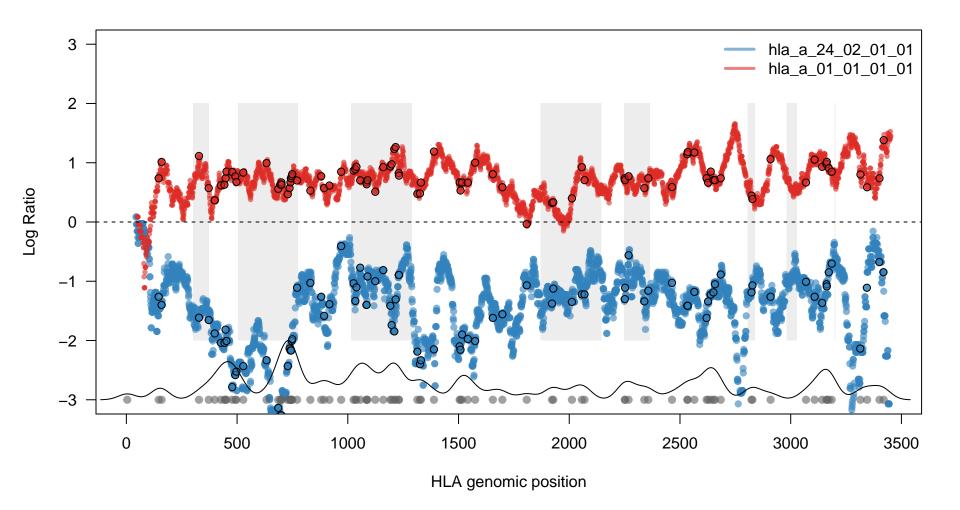
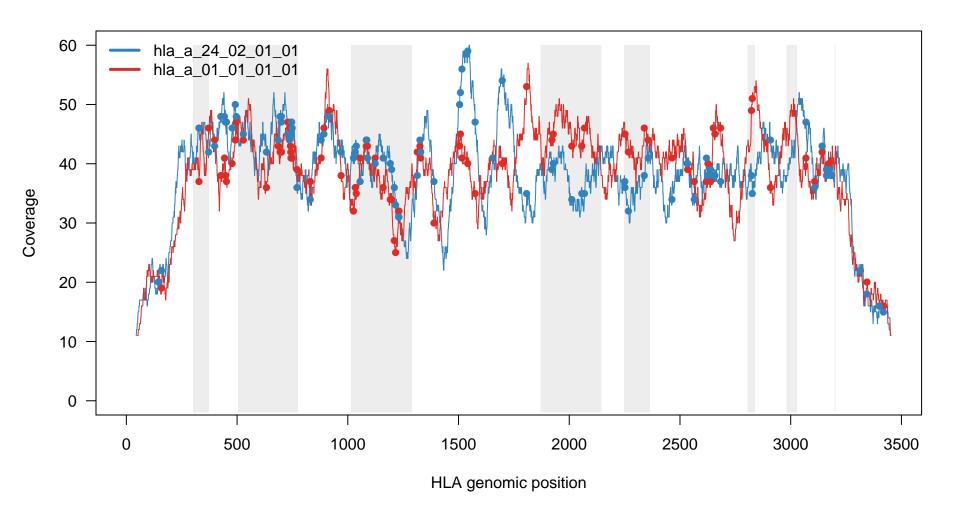


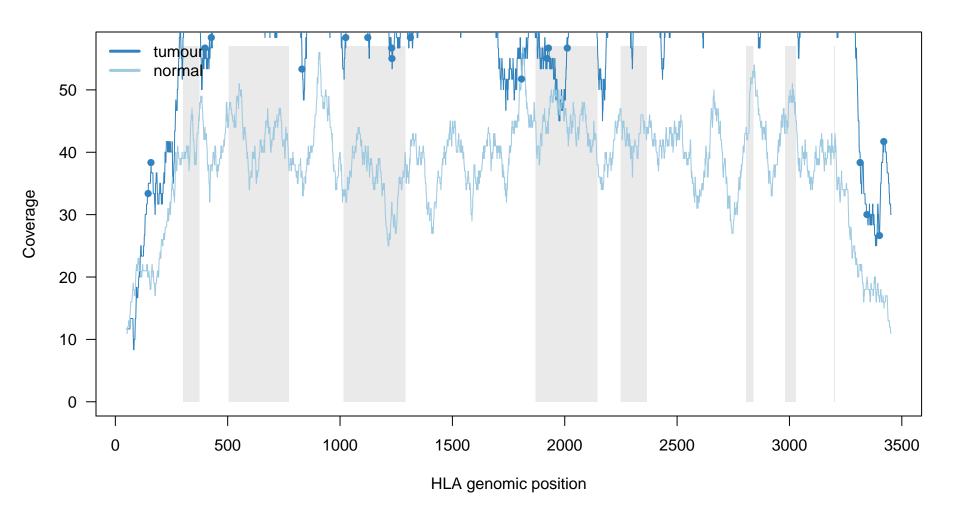
# **HLA** raw balance example\_tumor\_sorted



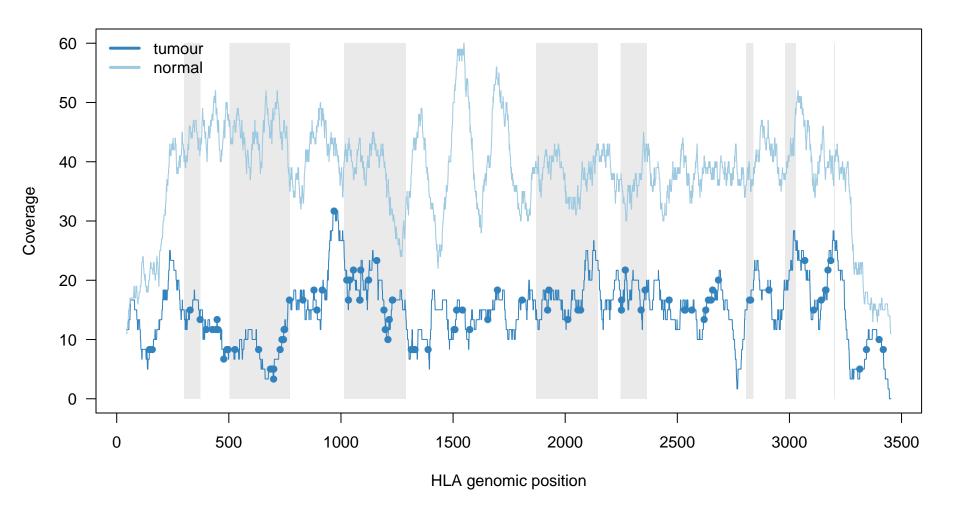
# **HLA** normal coverage example\_tumor\_sorted



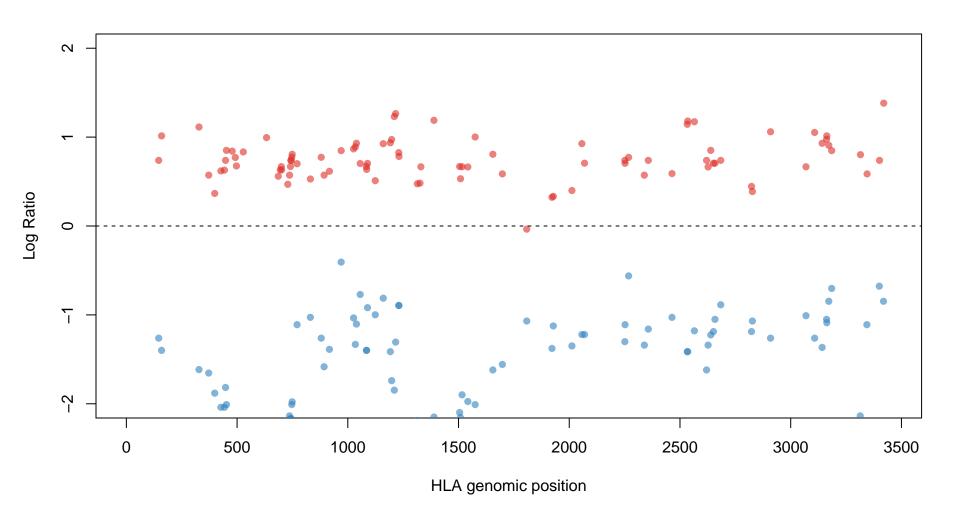
hla\_a\_01\_01\_01\_01



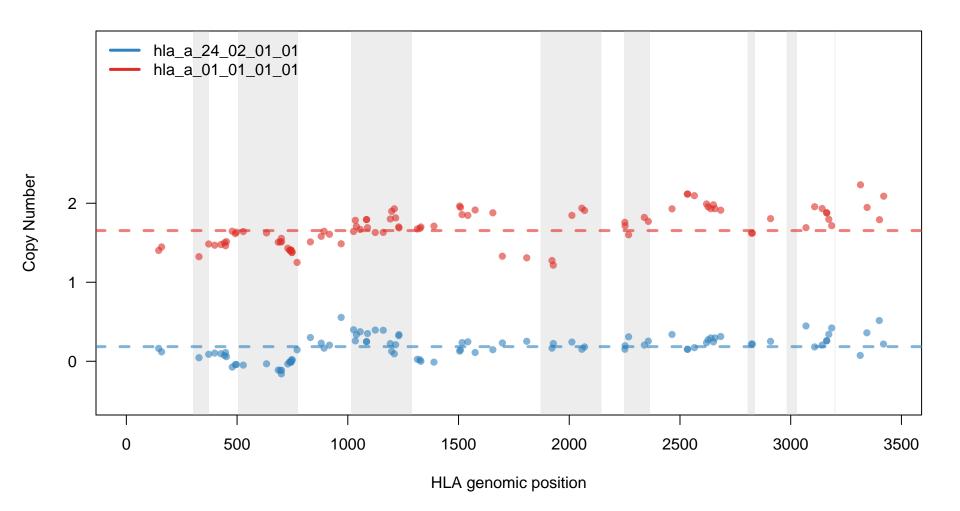
hla\_a\_24\_02\_01\_01



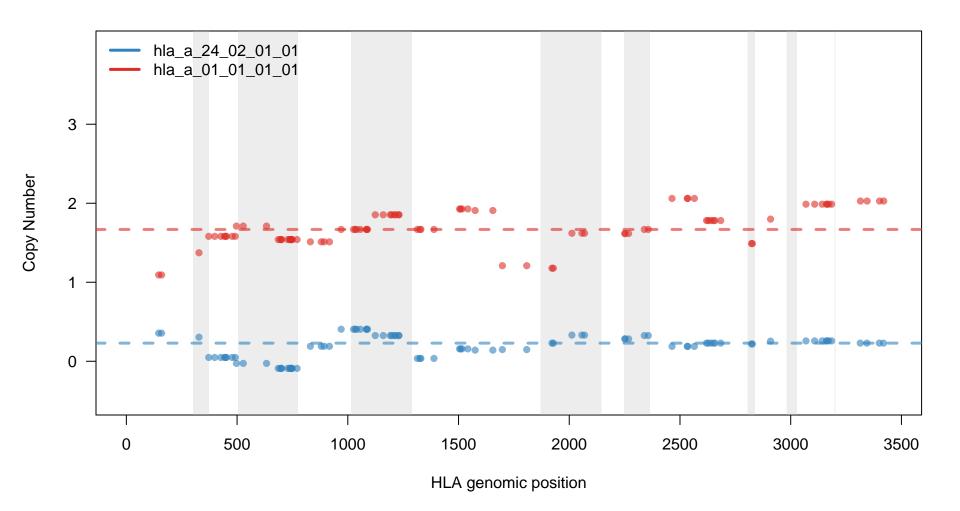
# **HLA** raw balance example\_tumor\_sorted



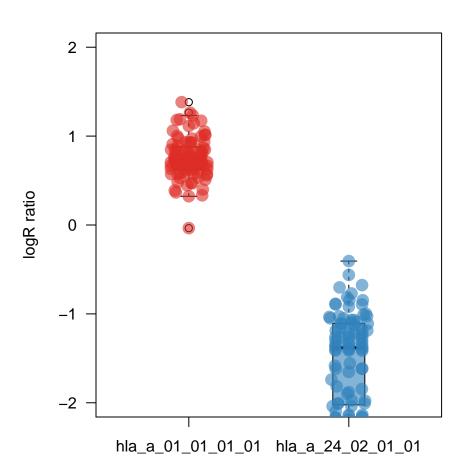
# **HLA copyNum balance example\_tumor\_sorted**



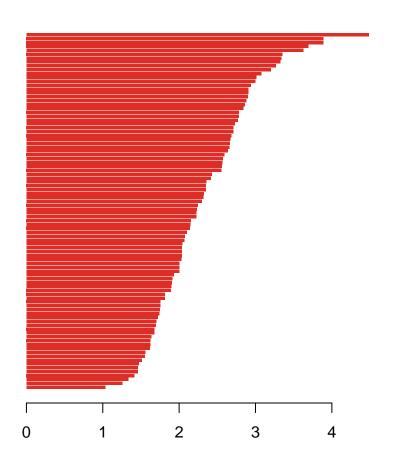
# **HLA copyNum balance example\_tumor\_sorted**



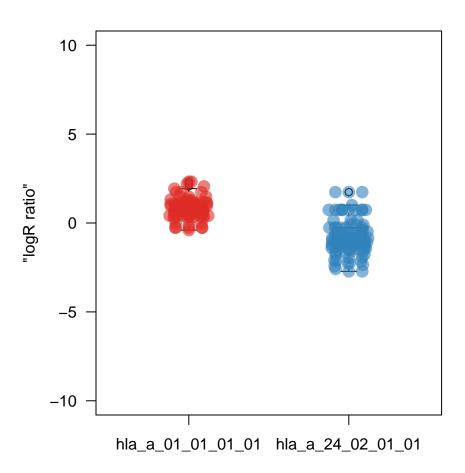
Paired t.test p.val= 4.18e-53



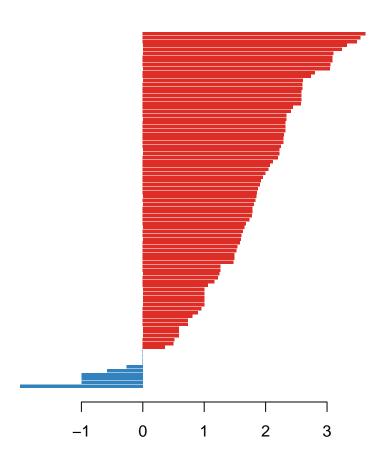
# Paired Differences in logR

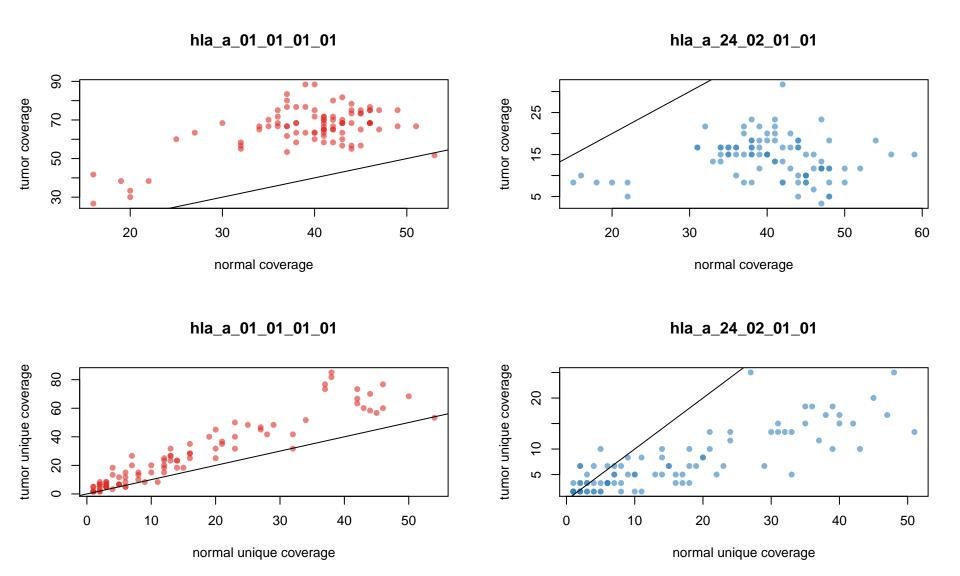


Paired t.test p.val= 1.01e-24

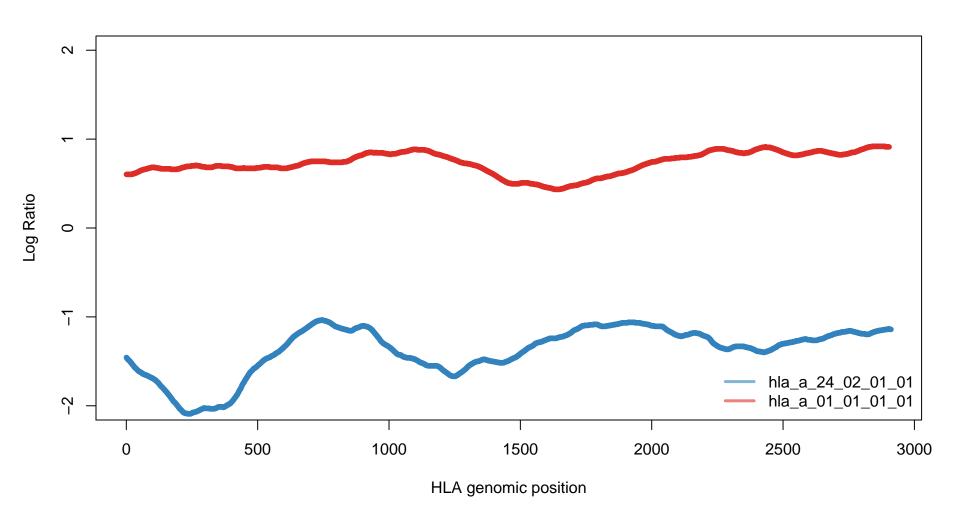


# Paired Differences in logR





# **HLA rolling mean balance example\_tumor\_sorted**



# **HLA** raw balance example\_tumor\_sorted

