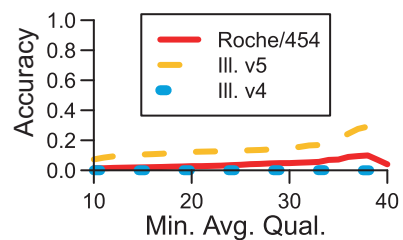
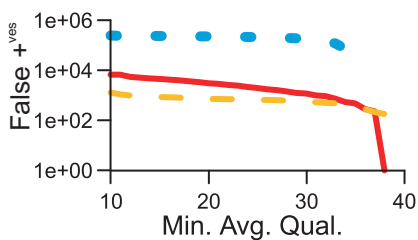
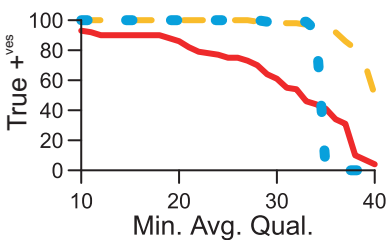
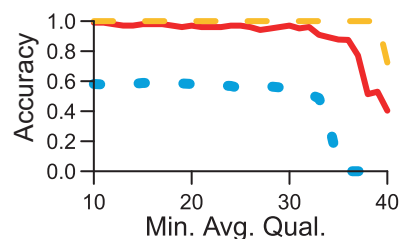
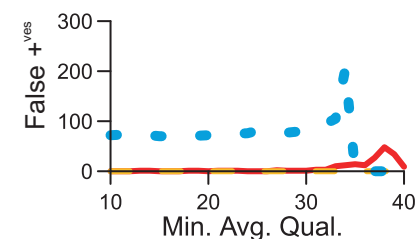
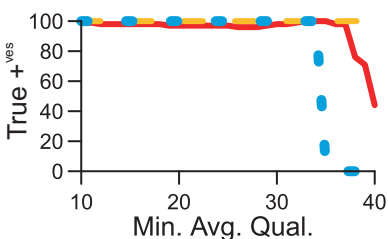


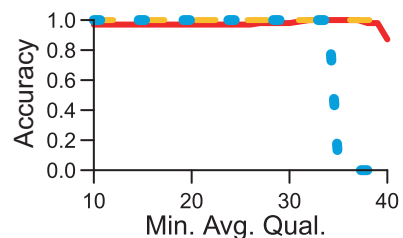
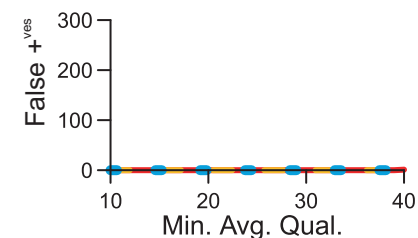
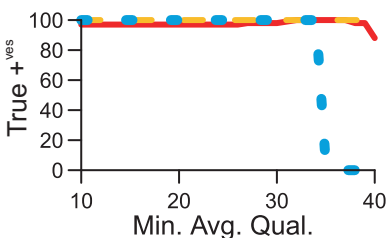
### SNP frequency = 1%



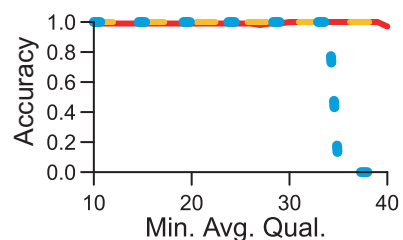
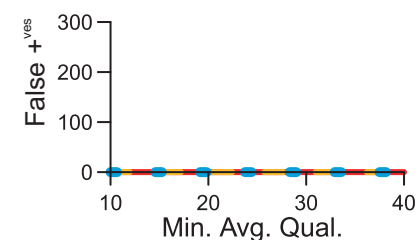
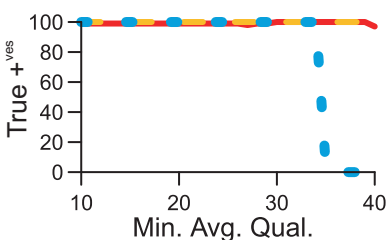
### SNP frequency = 3%



### SNP frequency = 5%



### SNP frequency = 7%



### All SNP freq. together

