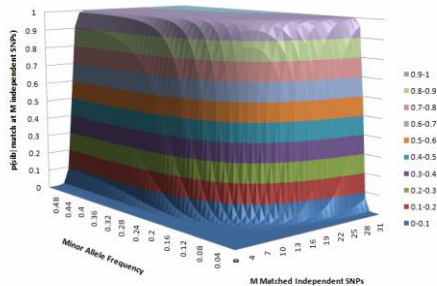
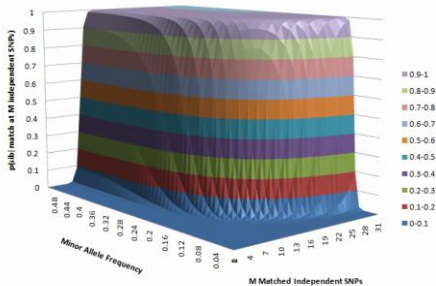


[a] $p(\text{sib} \mid \text{match at } M \text{ independent SNPs})$ vs.
Minor Allele Frequency (N=100,000)



[b] $p(\text{sib} \mid \text{match at } M \text{ independent SNPs})$ vs.
Minor Allele Frequency (N=10,000,000)



[c] $p(\text{sib} \mid \text{match at } M \text{ independent SNPs})$ vs.
Minor Allele Frequency (N=6,000,000,000)

