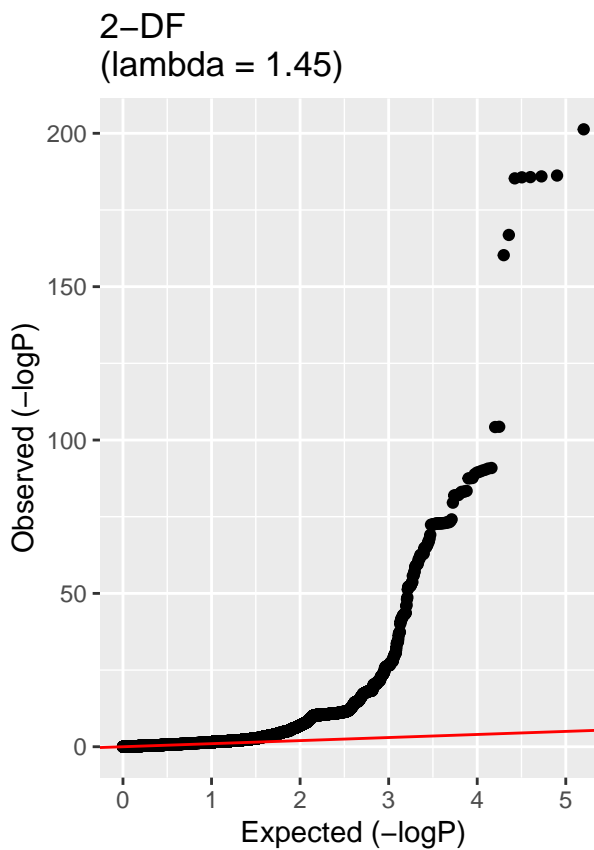
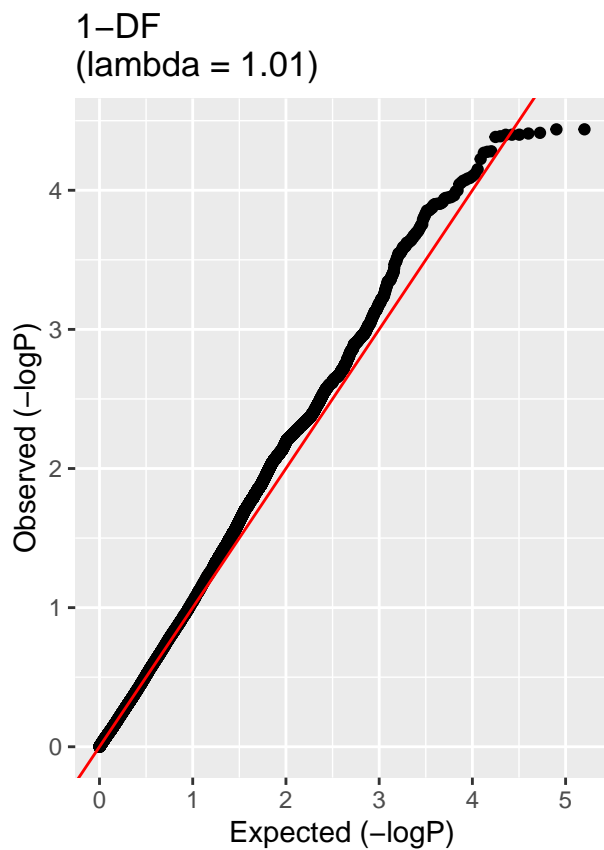


Initial results from UKB gene-diet interaction analysis

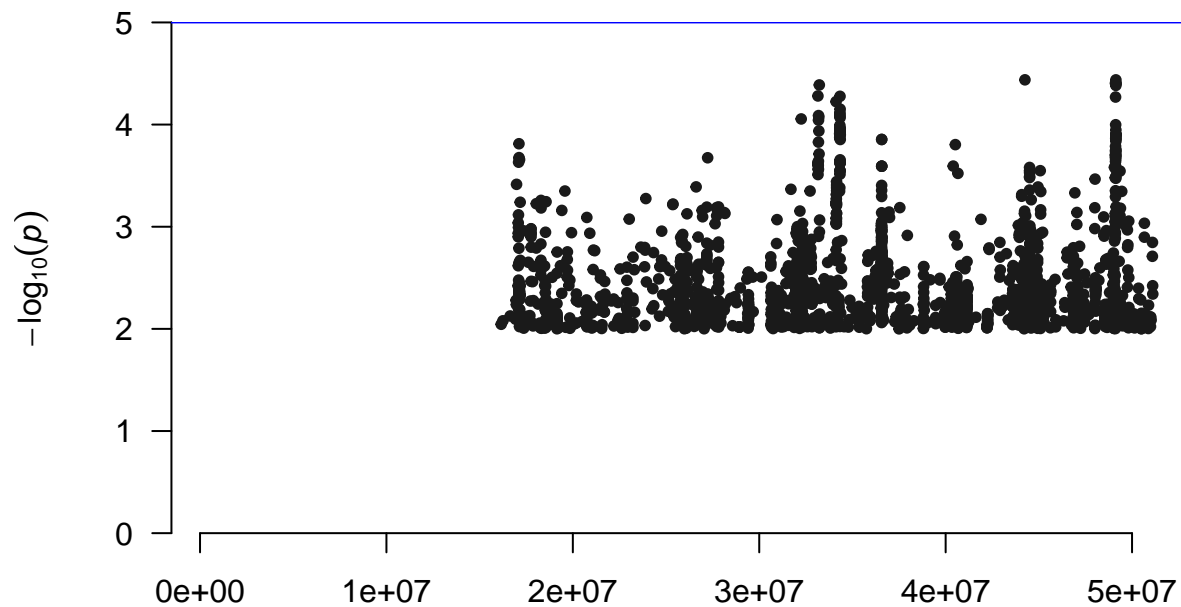
Initial run: FFQ PC1 -> HbA1c

Model: $\text{HbA1c} \sim \text{SNP} + \text{ffq_PC1} + \text{SNP} * \text{ffq_PC1} + \text{PCs} + \text{age} + \text{sex} + \text{genotyping array}$

CURRENTLY THESE RESULTS INCLUDE ALL INFO SCORES



Chr. 22 manhattan plot (1-DF)



Chromosome 22 position
Chr. 22 manhattan plot (2-DF)

