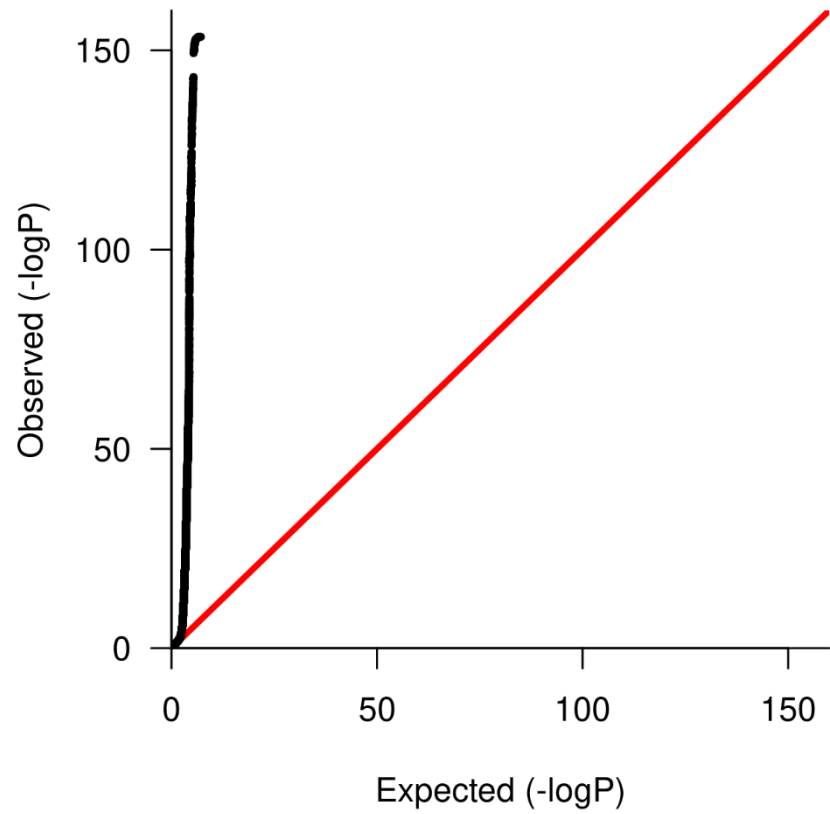
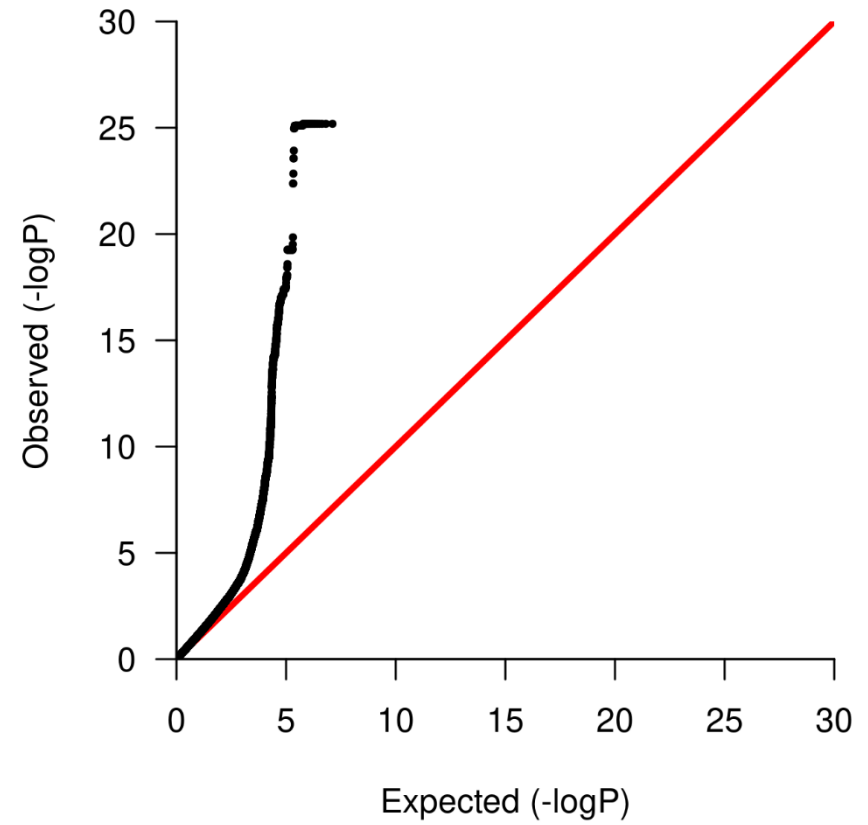


**GWAS – Withers height**



$\lambda = 1.120$

**Conditional GWAS – Withers height**



$\lambda = 1.203$