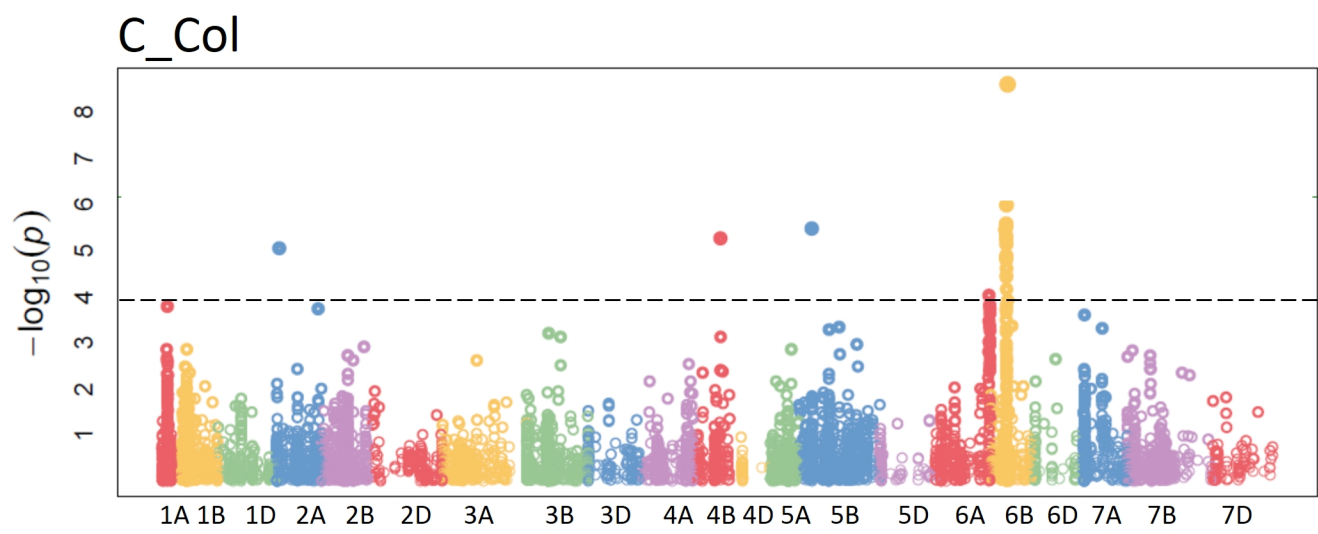
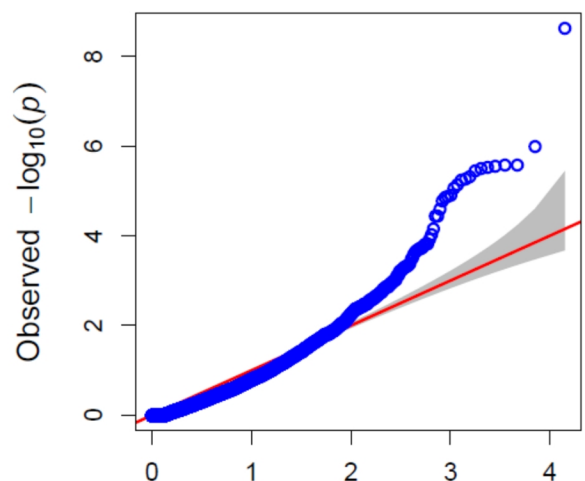
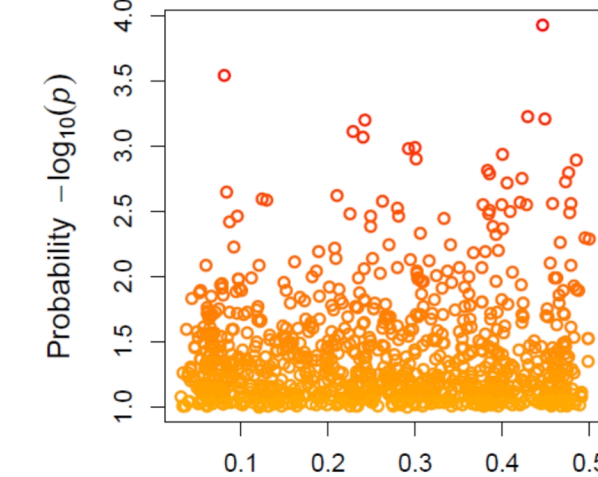
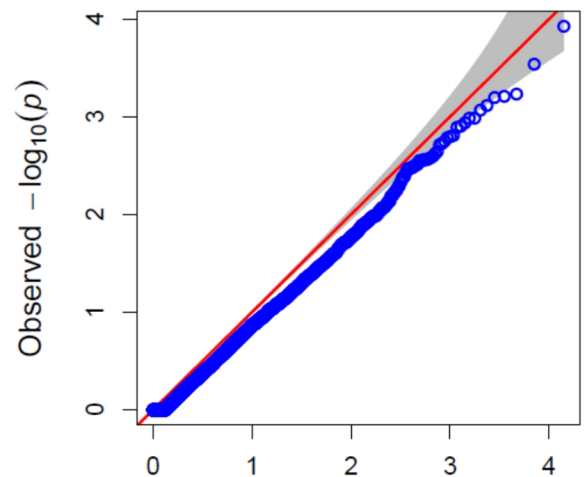
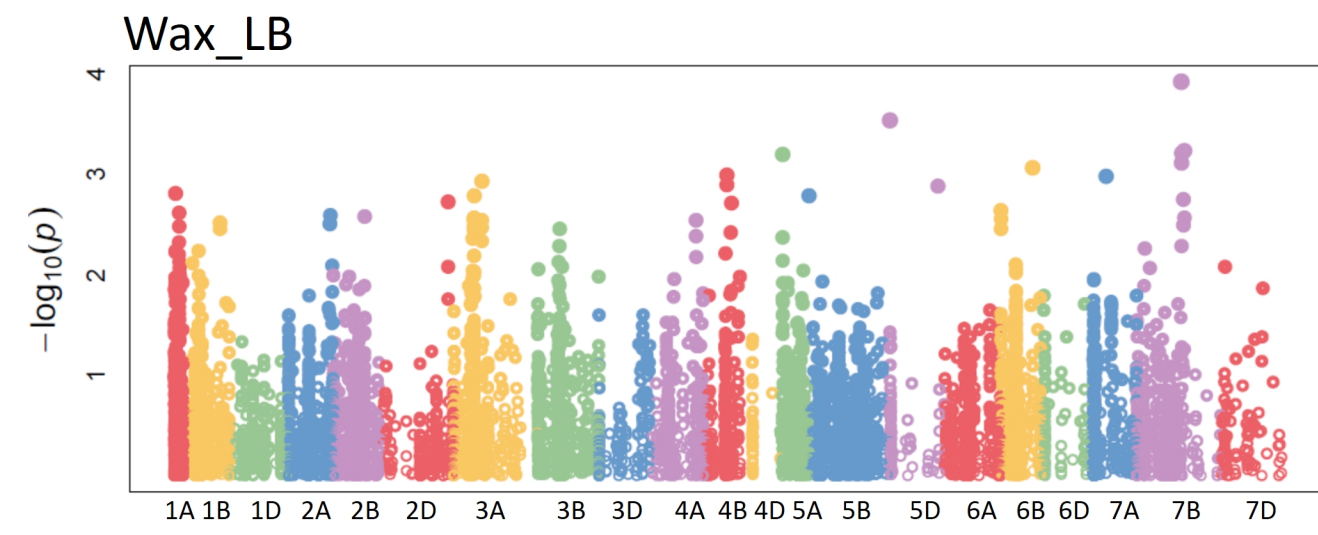
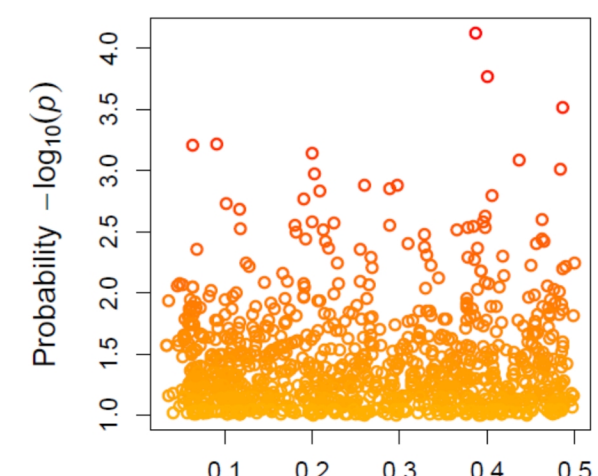
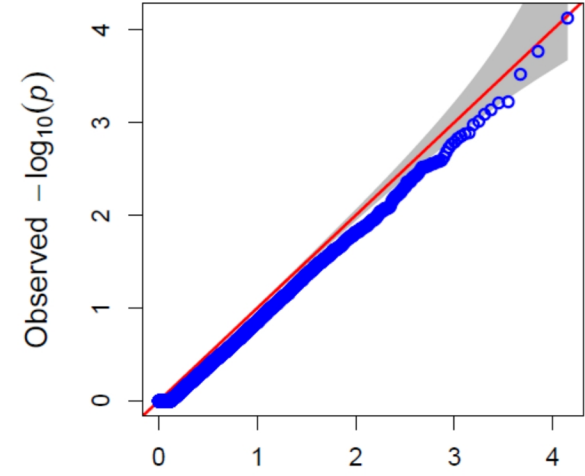
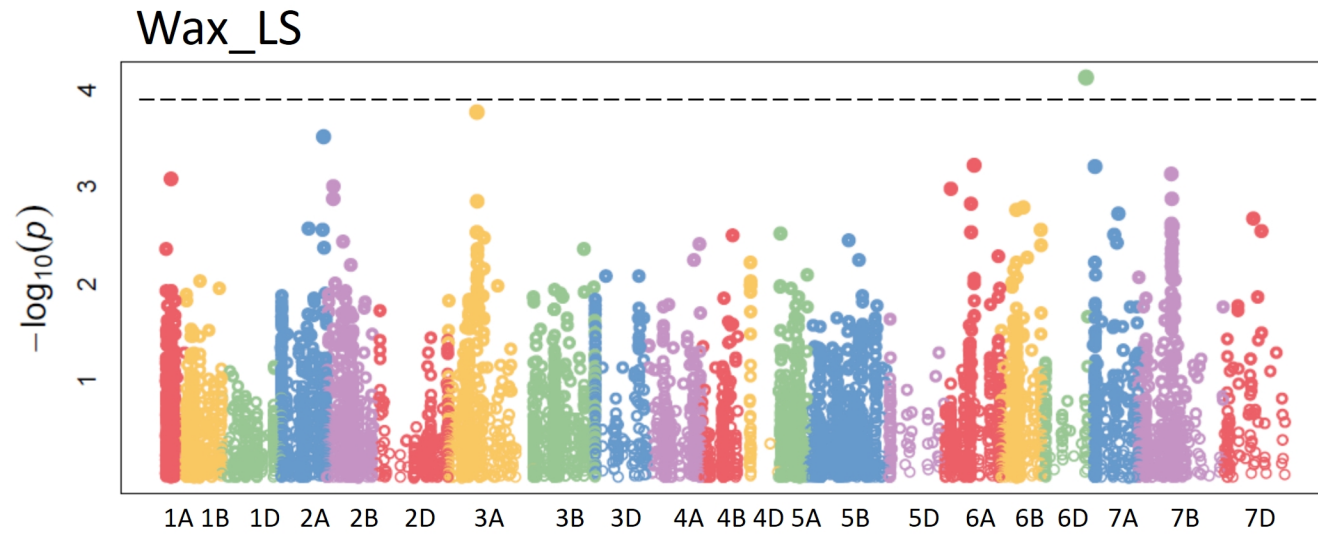
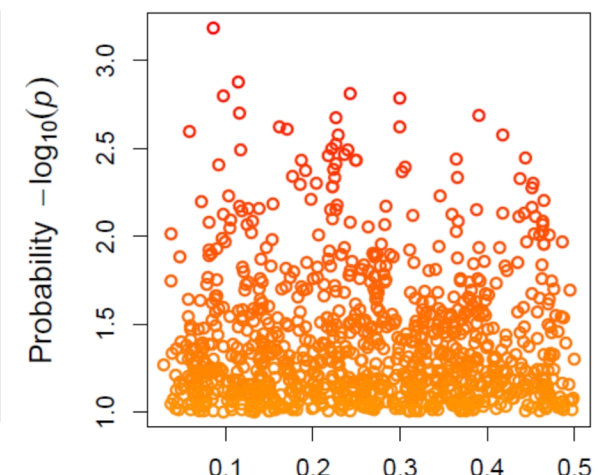
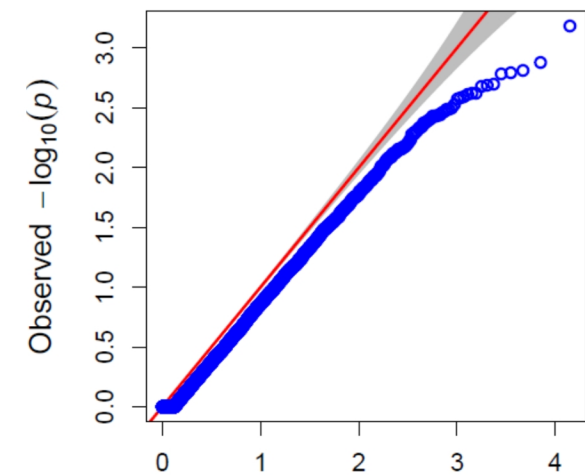
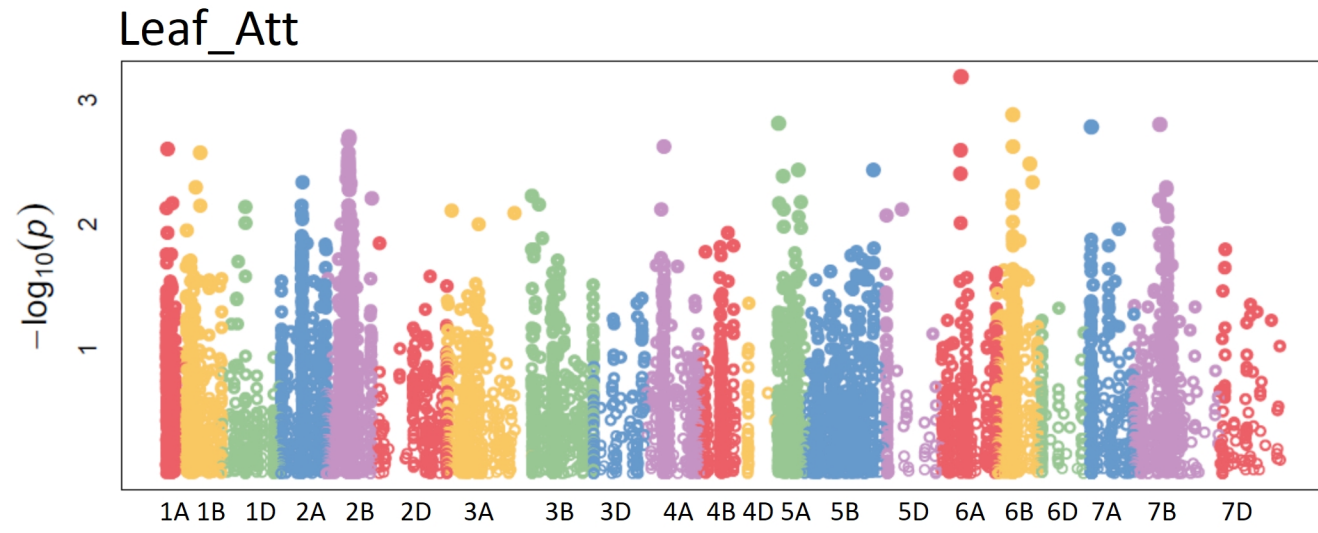
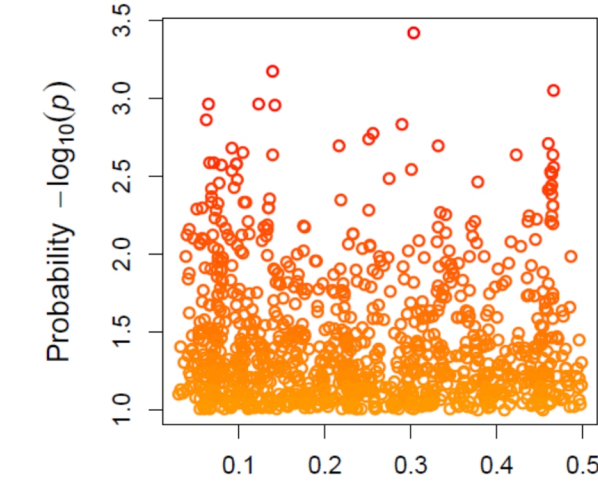
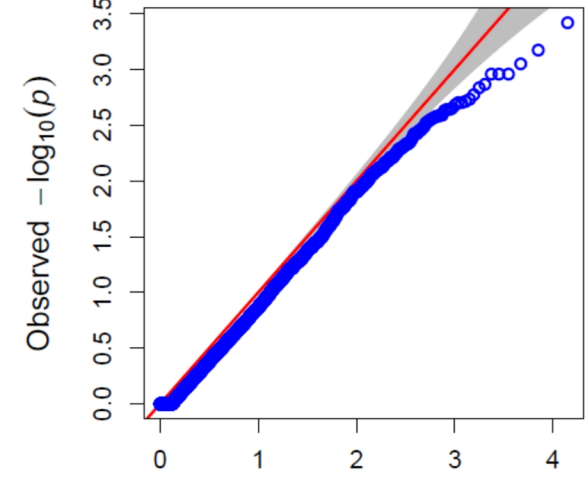
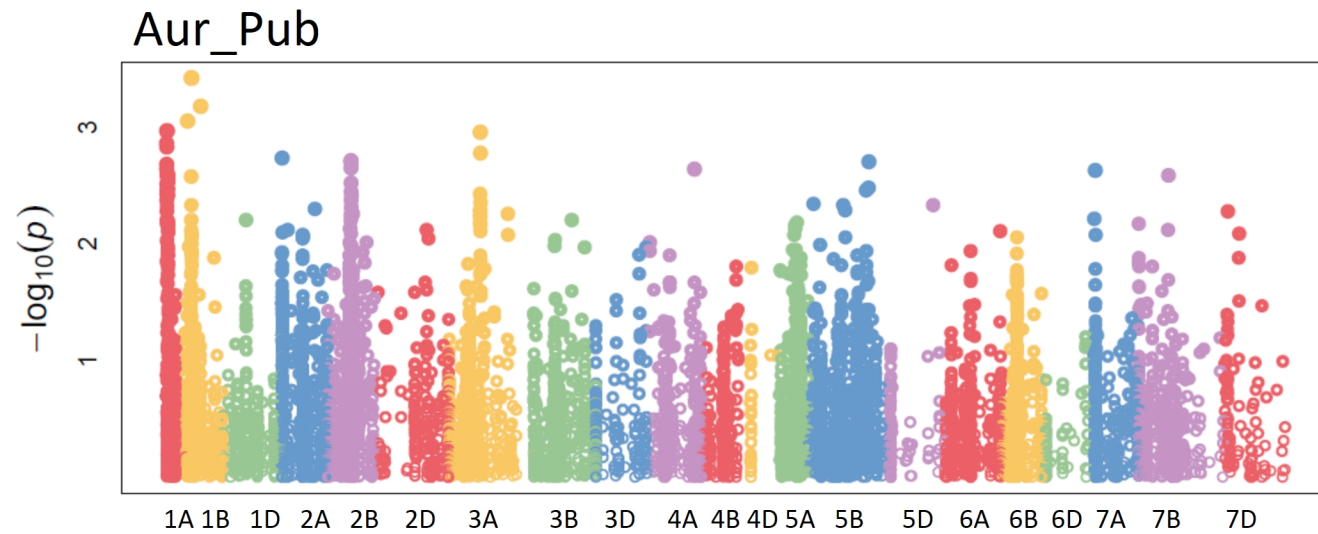
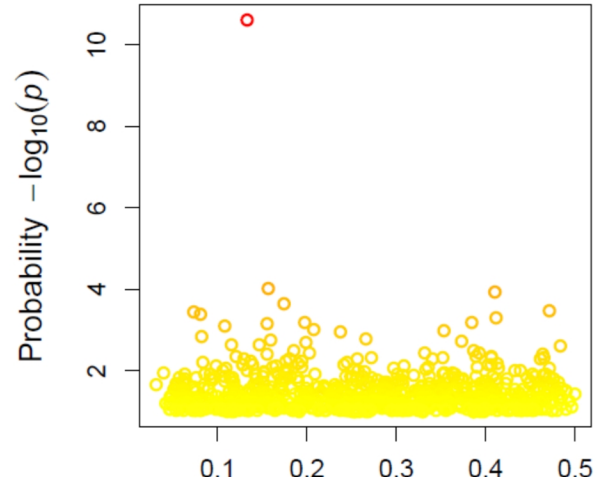
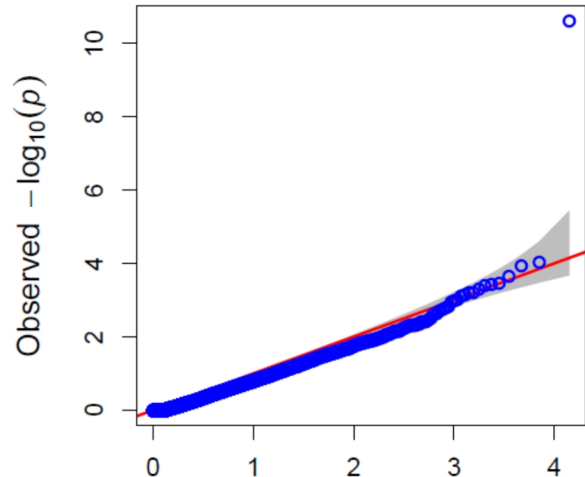
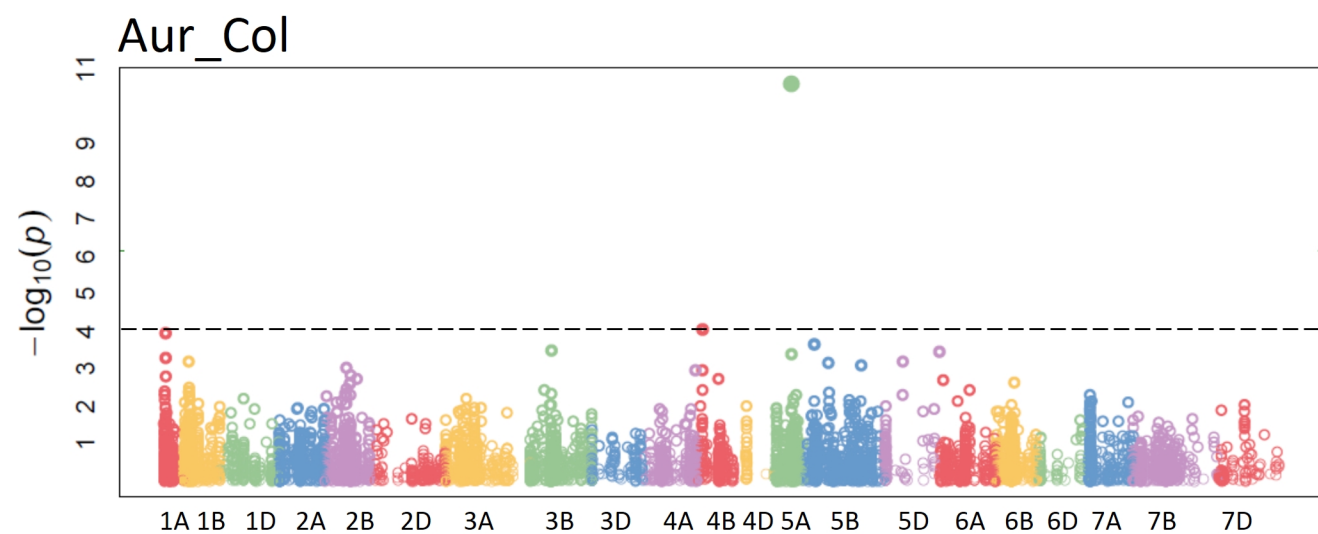
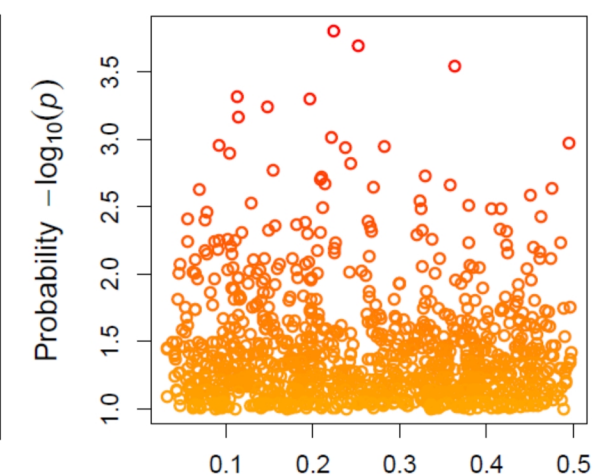
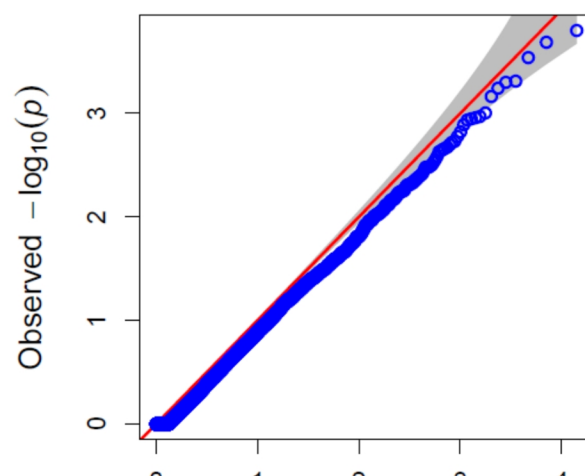
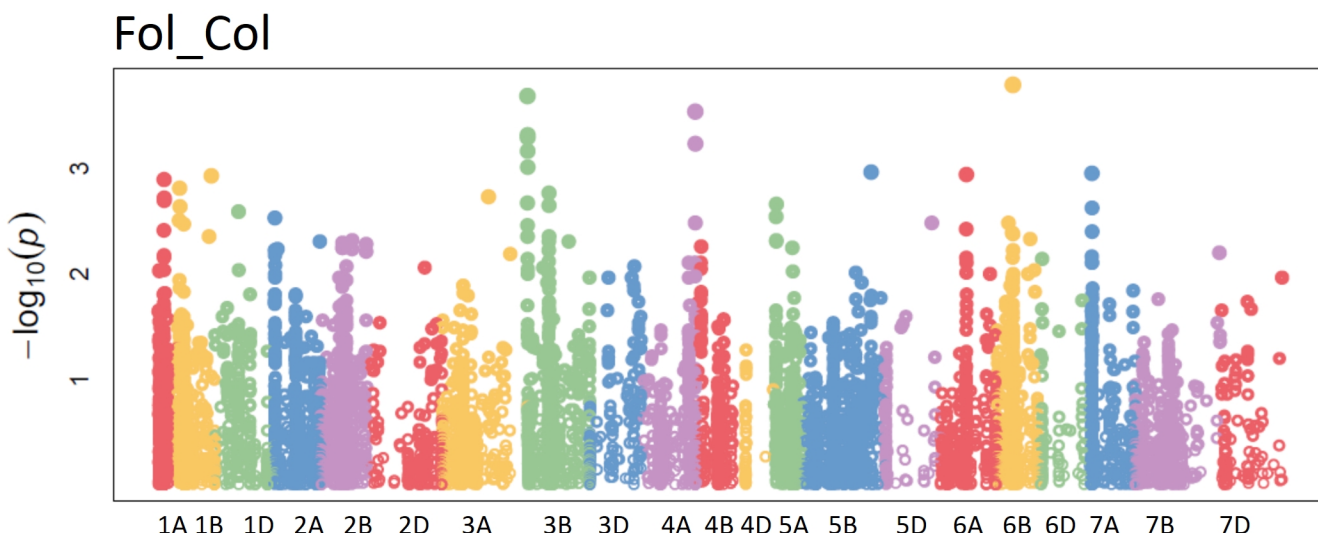
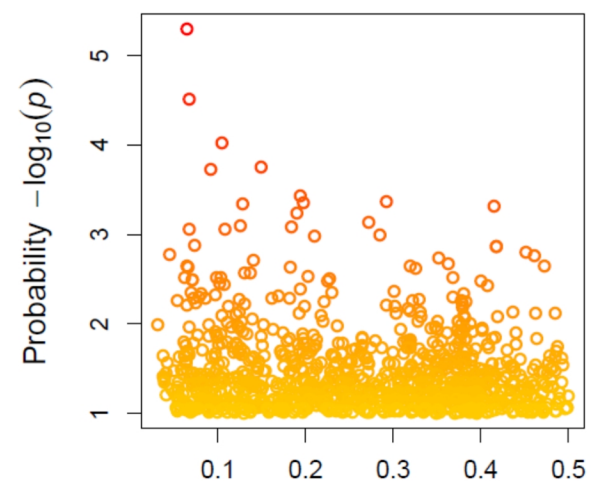
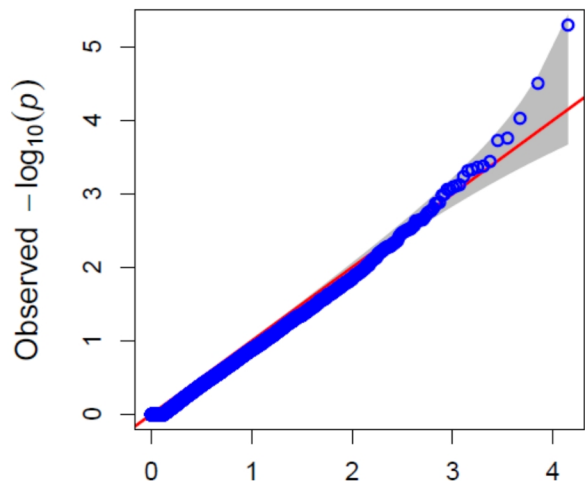
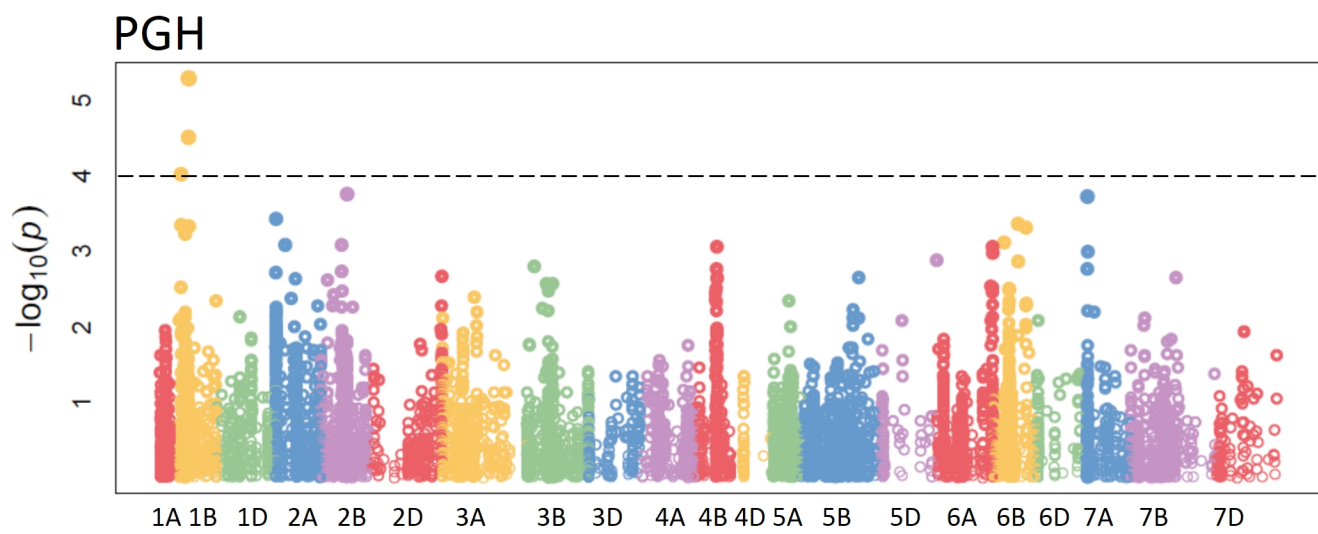
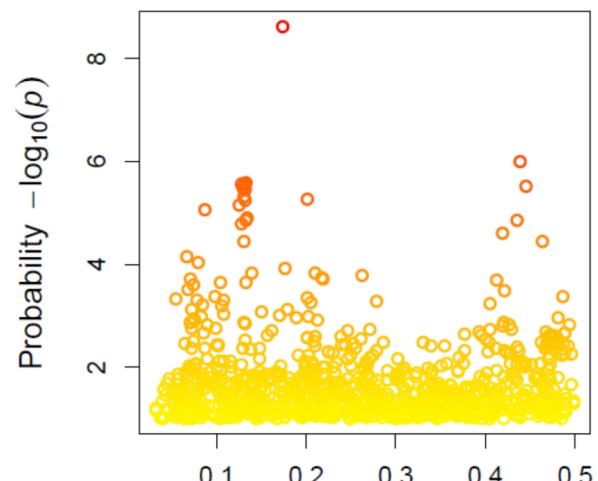
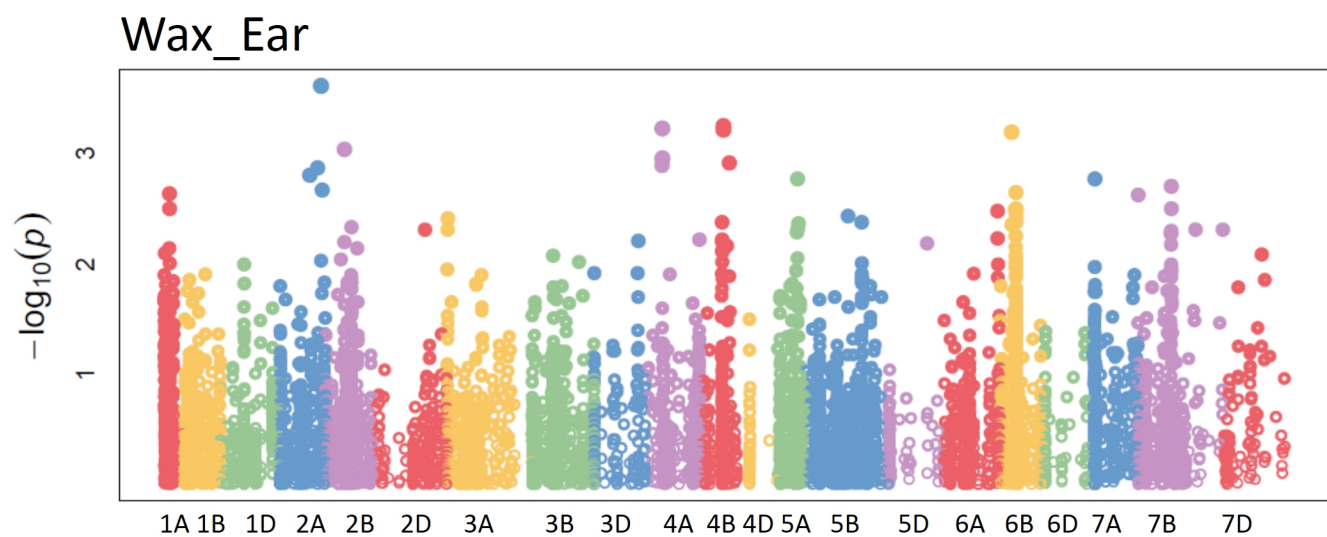
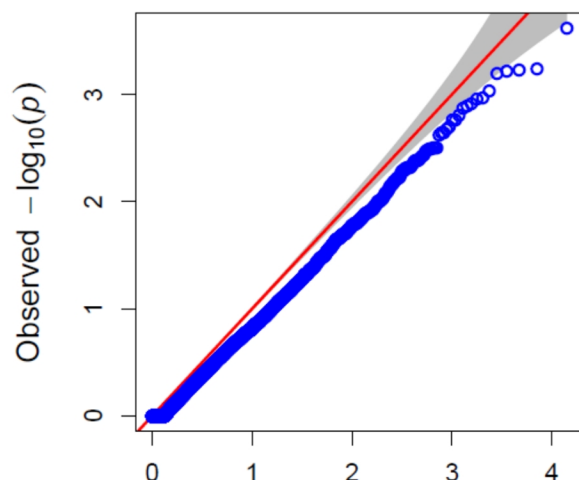
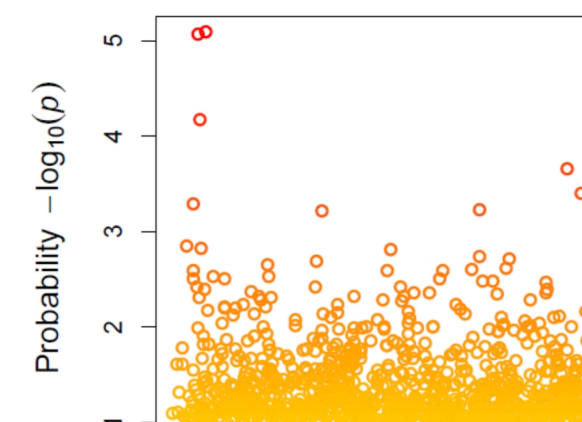
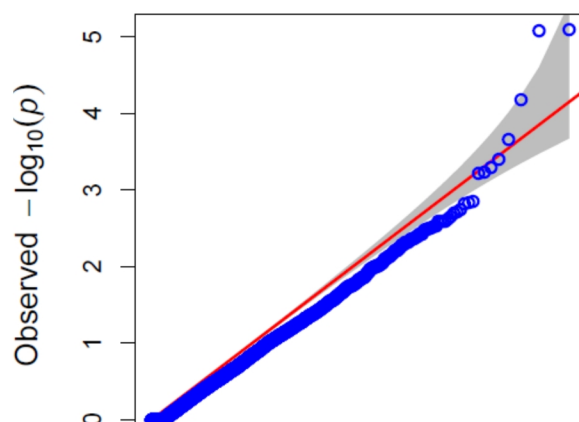
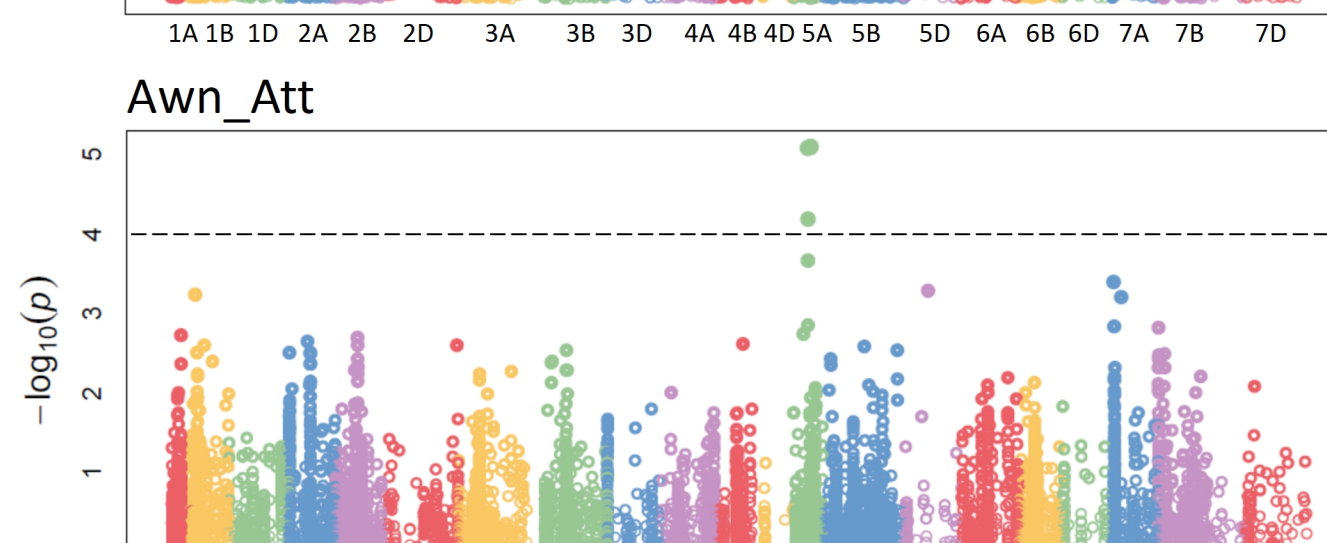
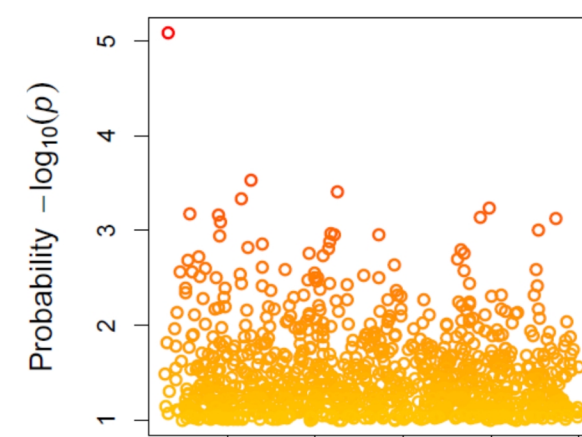
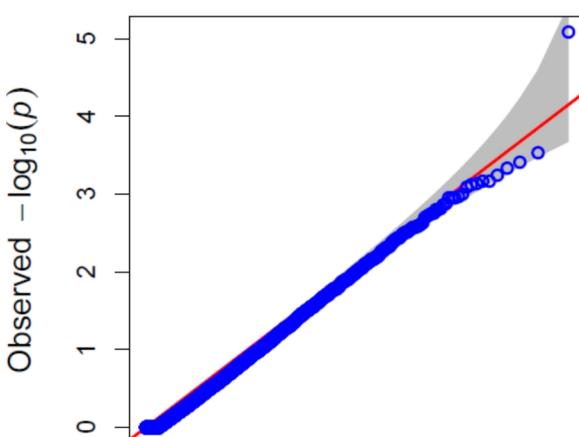
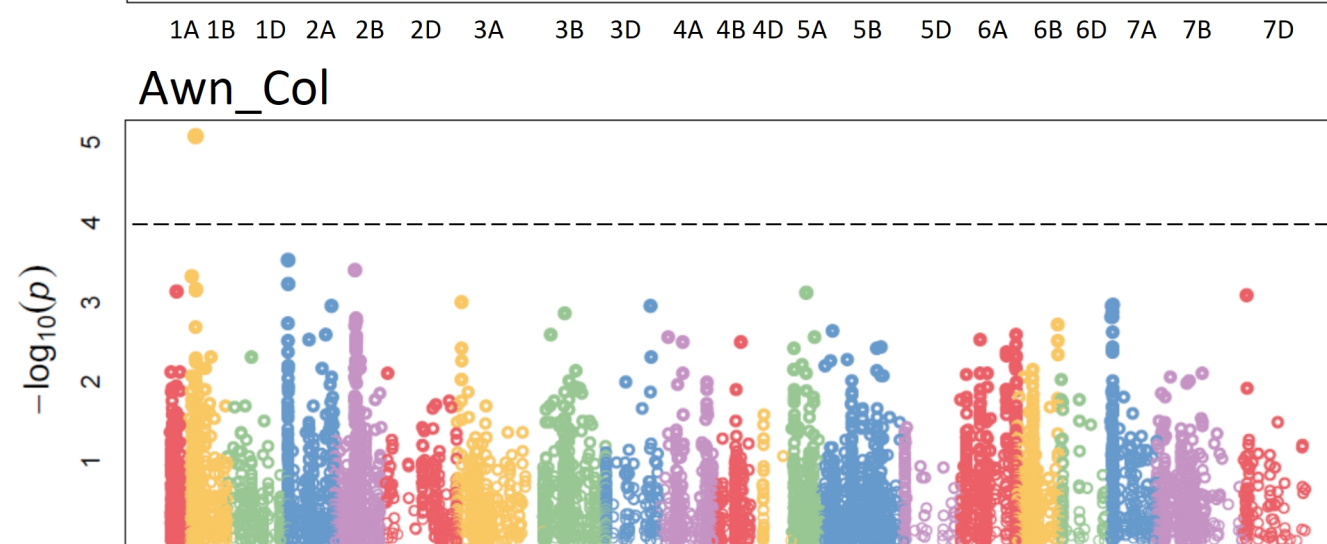
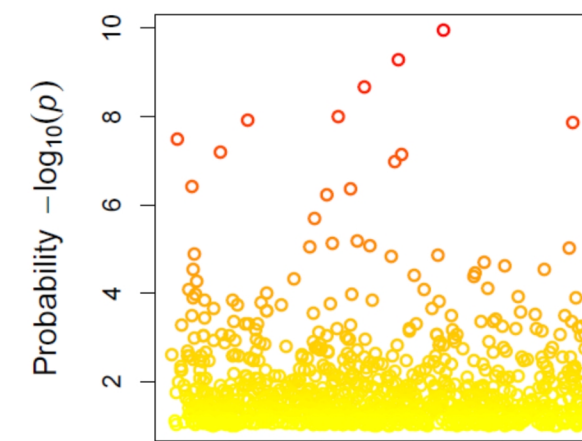
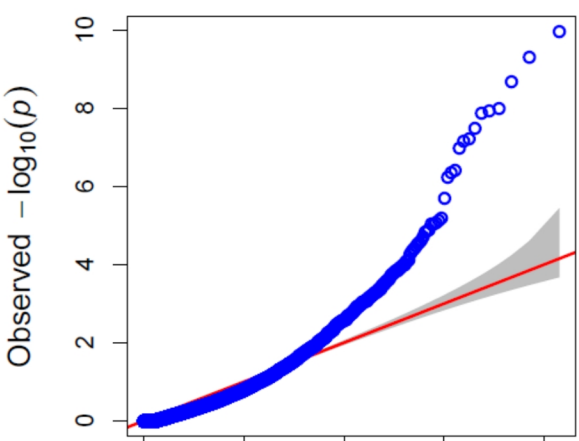
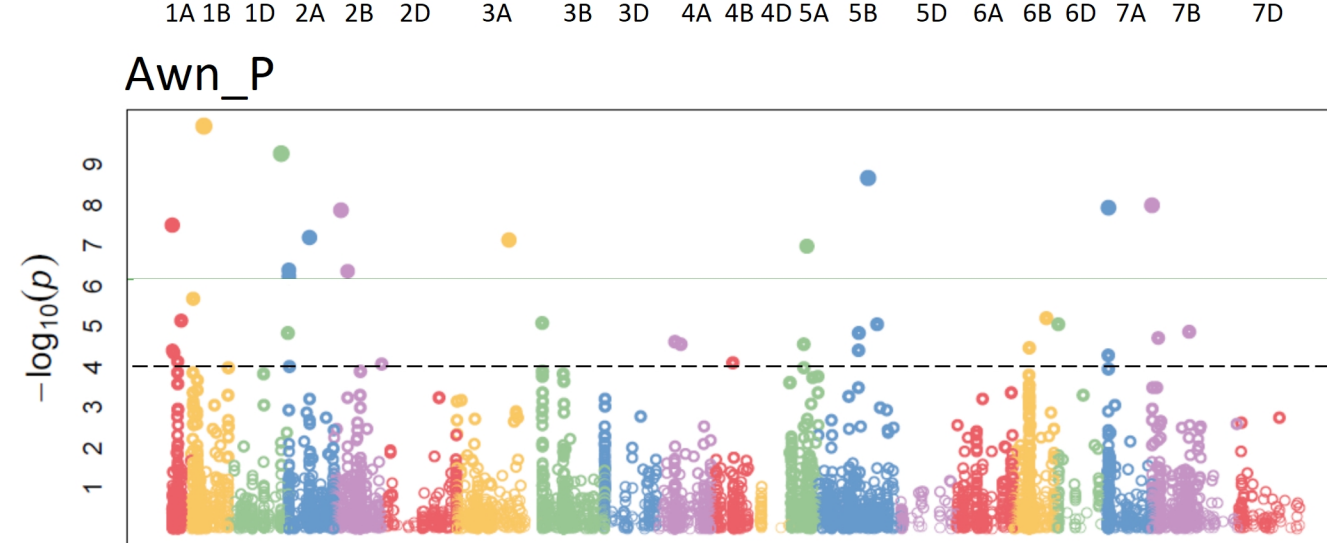
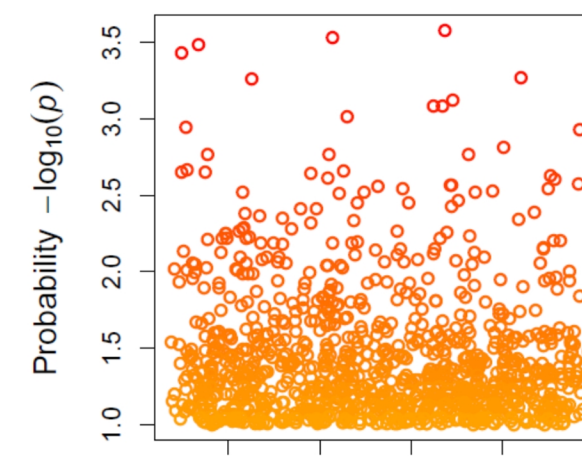
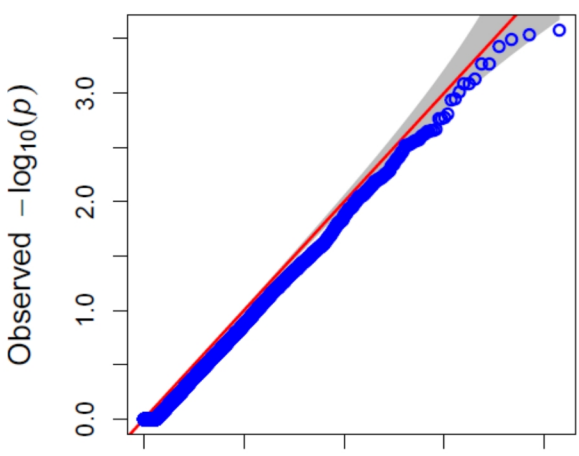
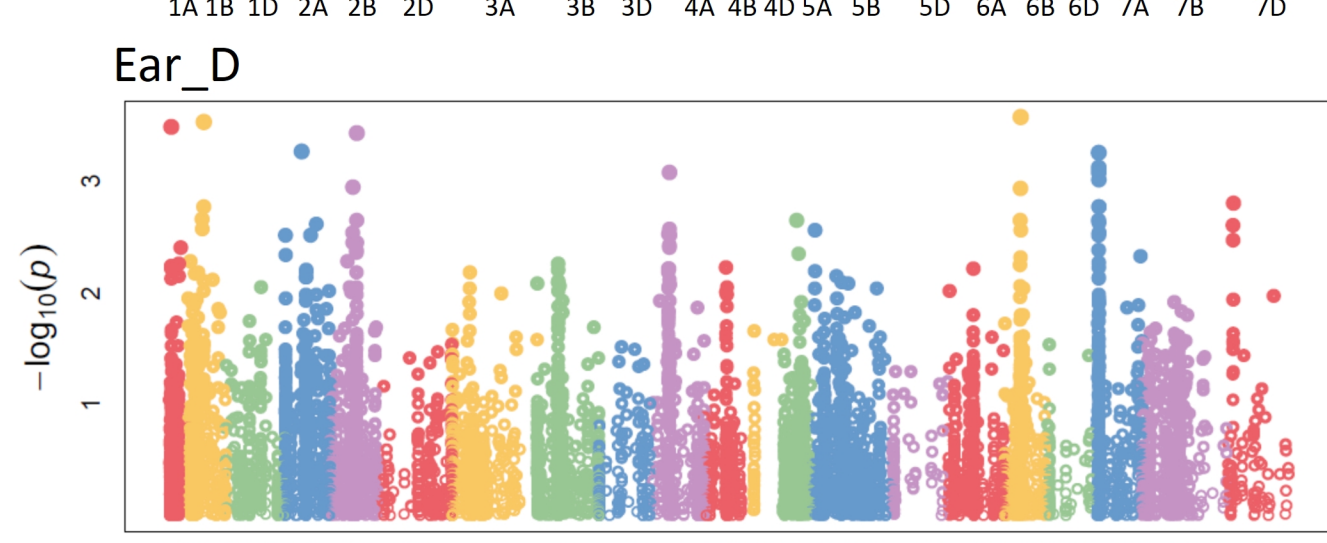
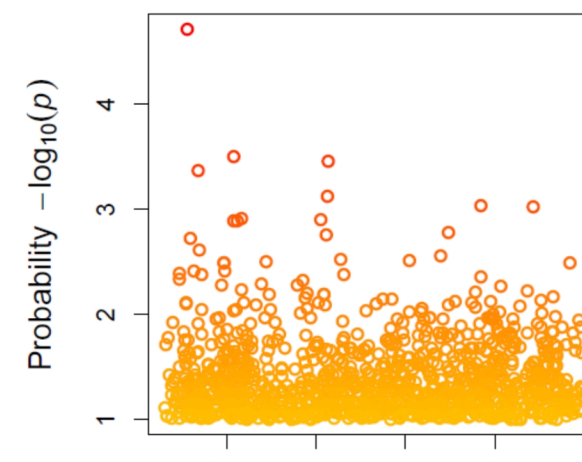
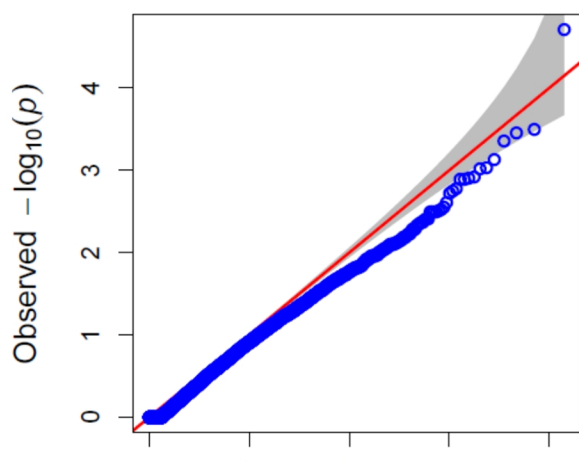
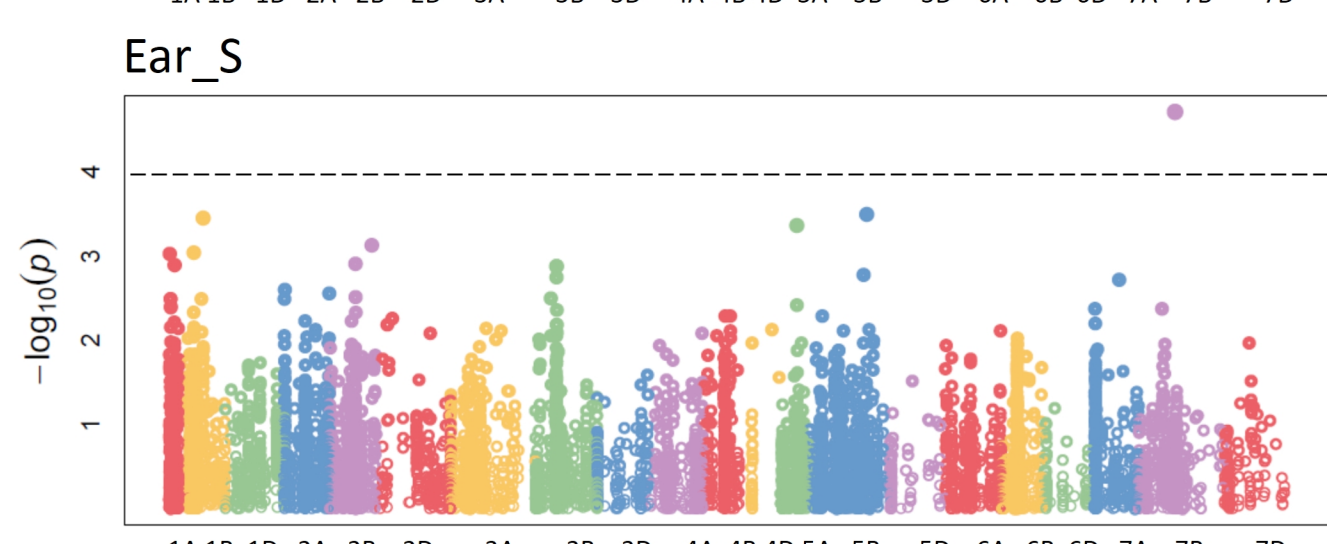
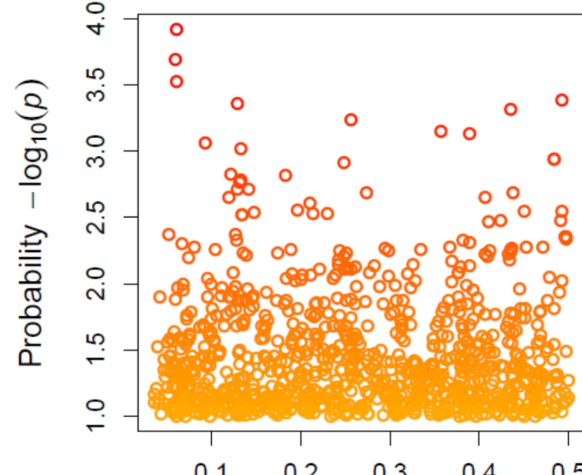
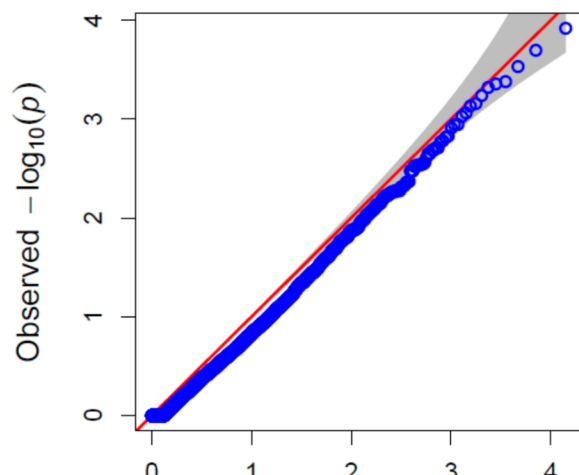
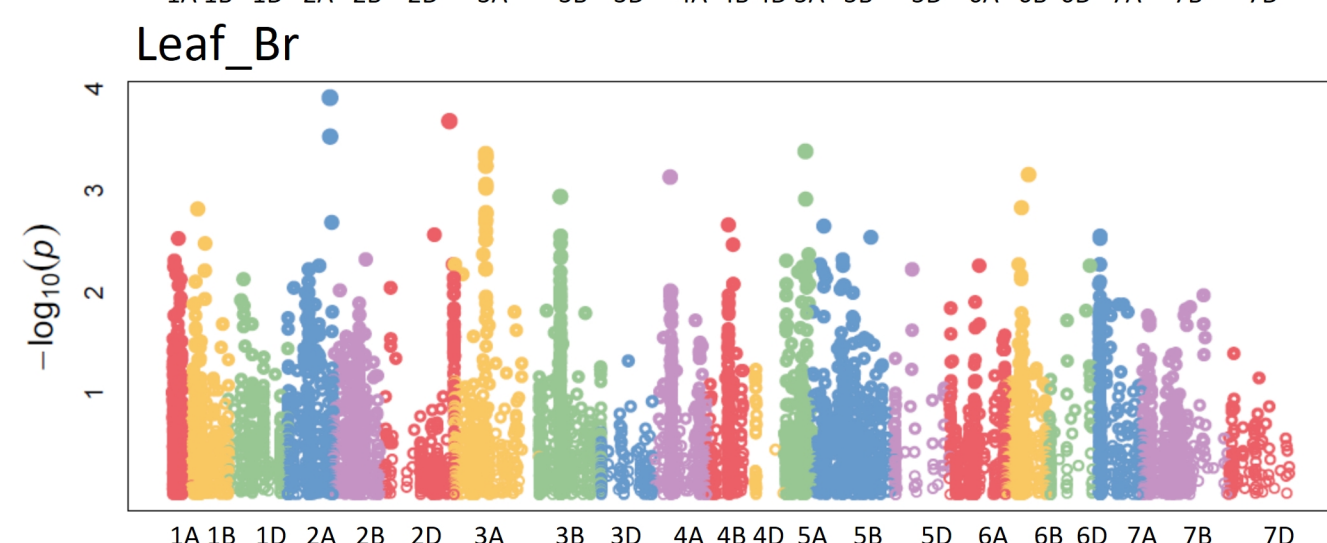
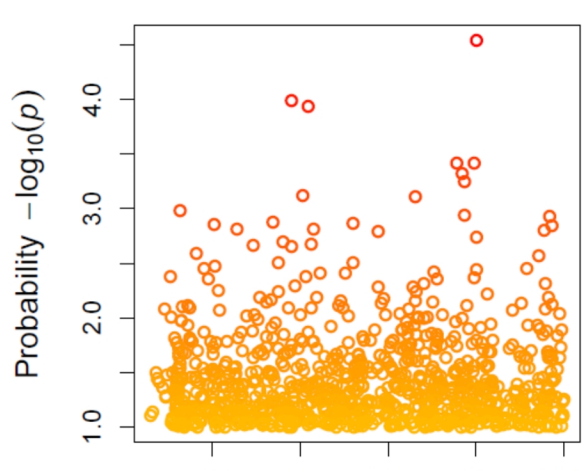
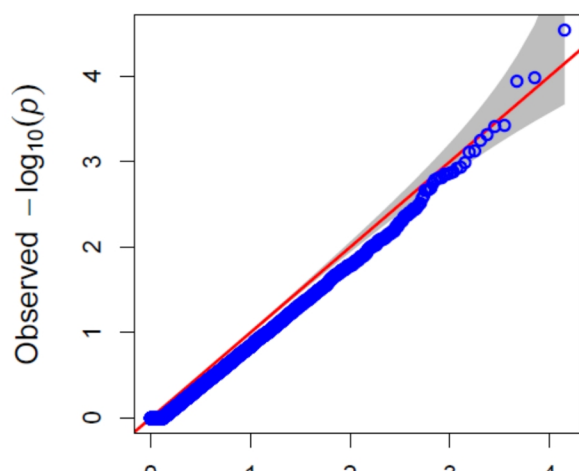
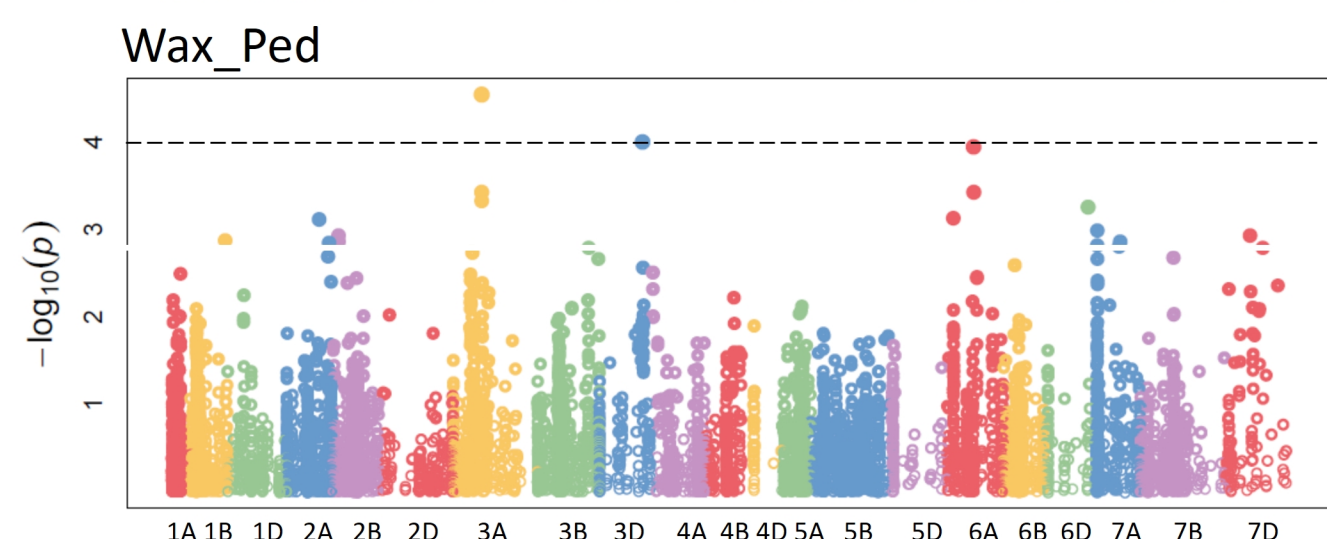
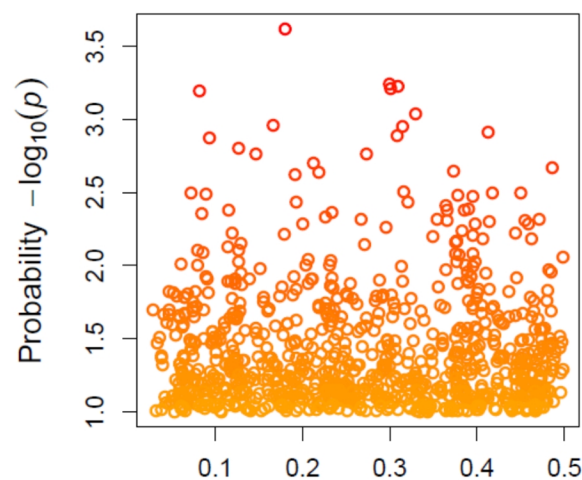
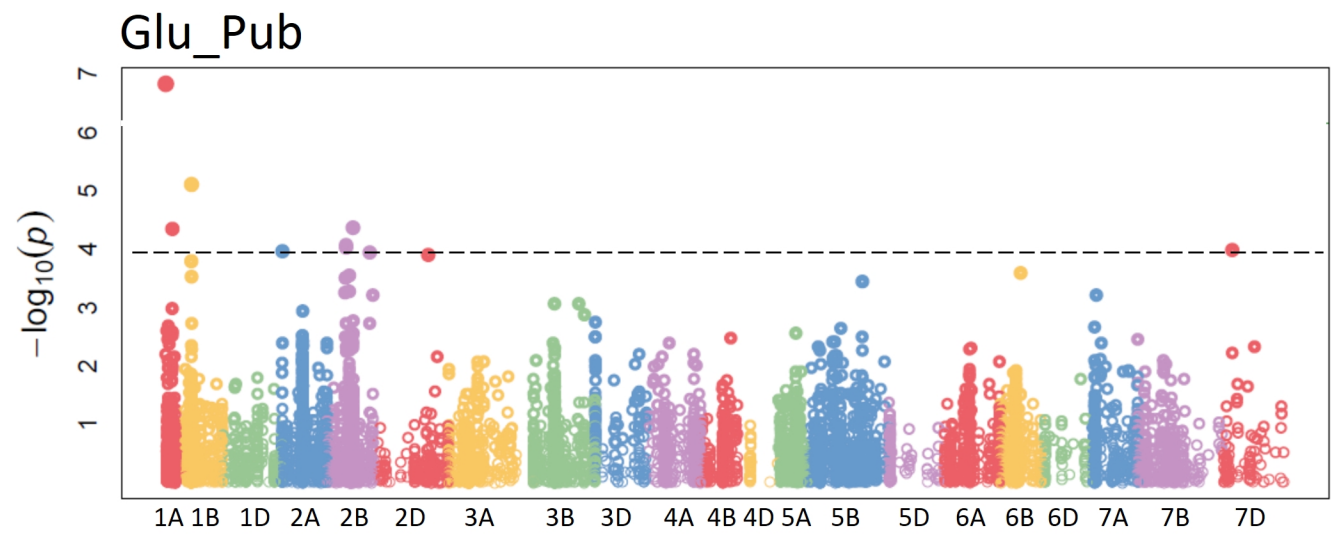
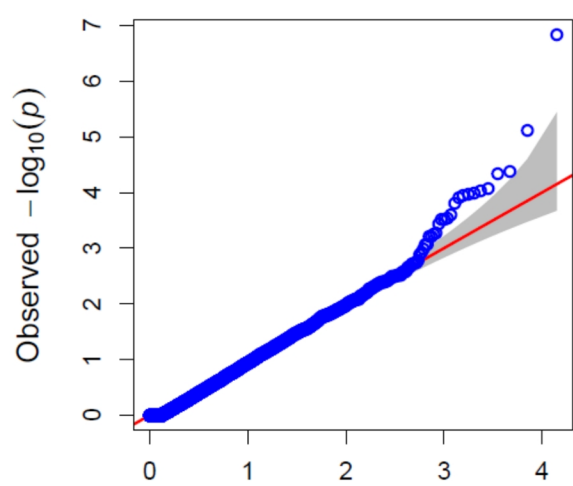
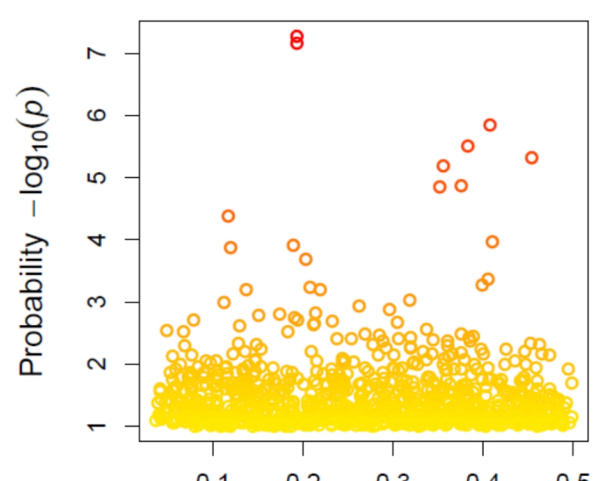
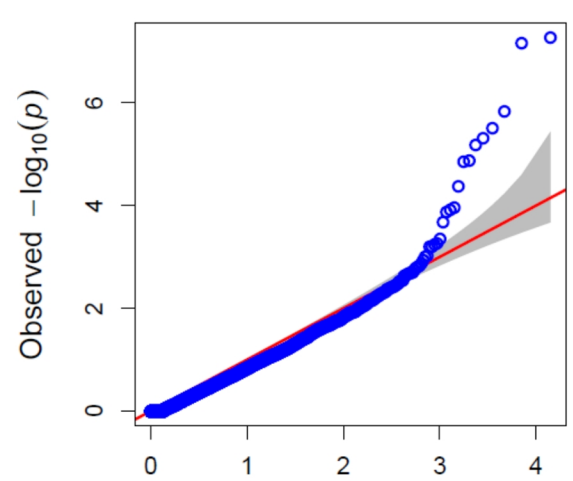
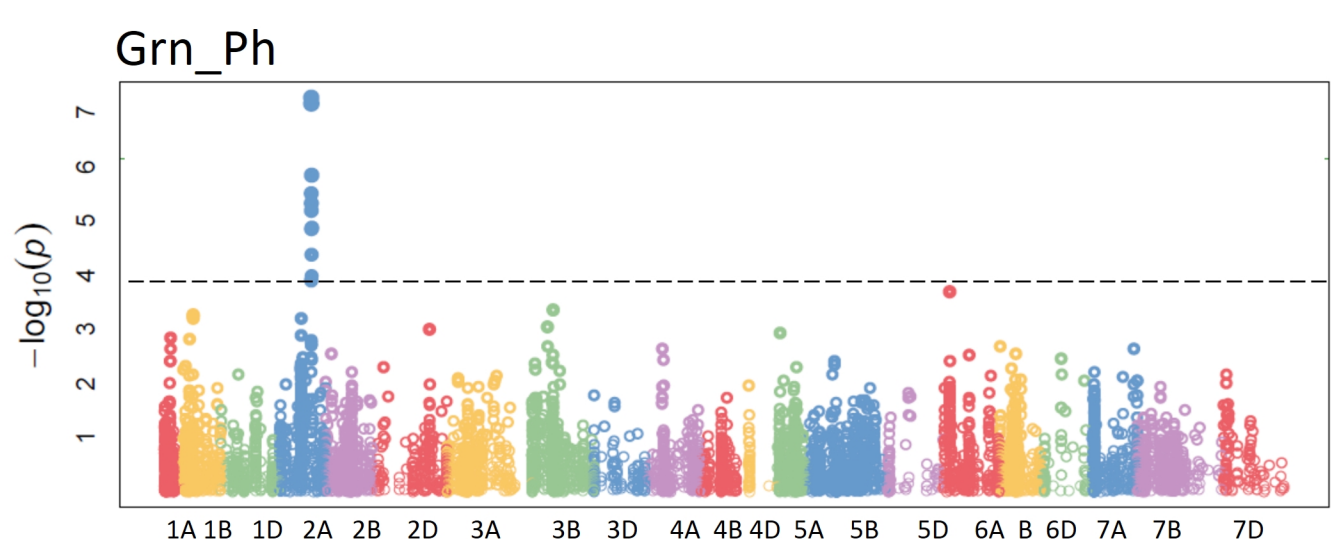
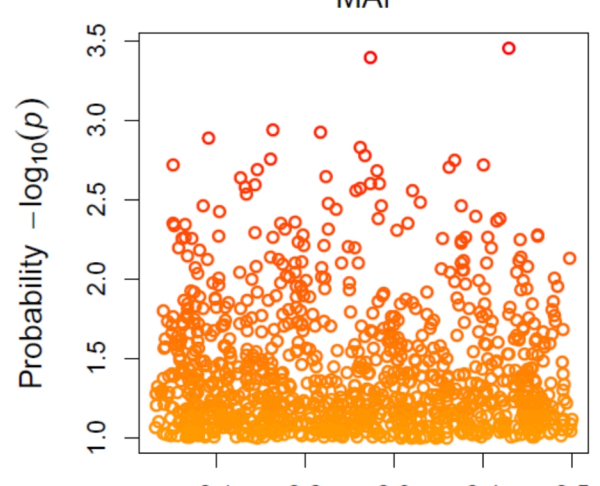
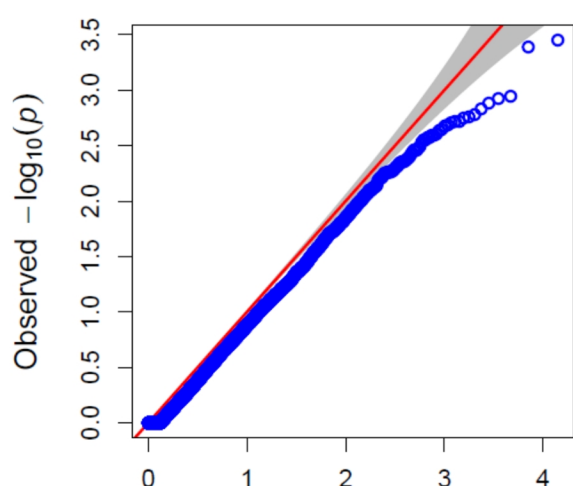
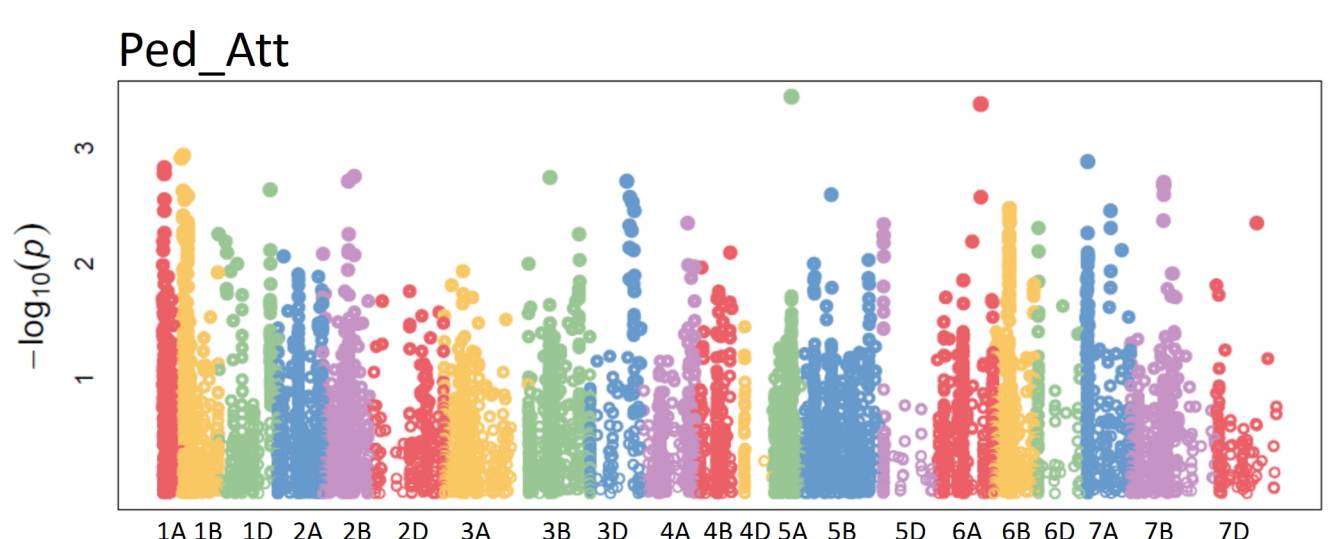
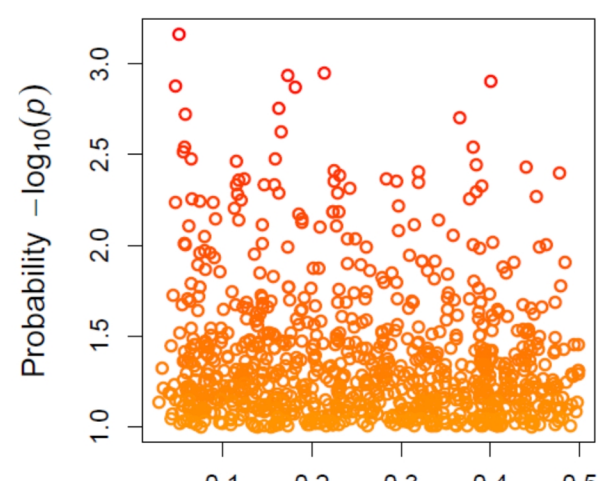
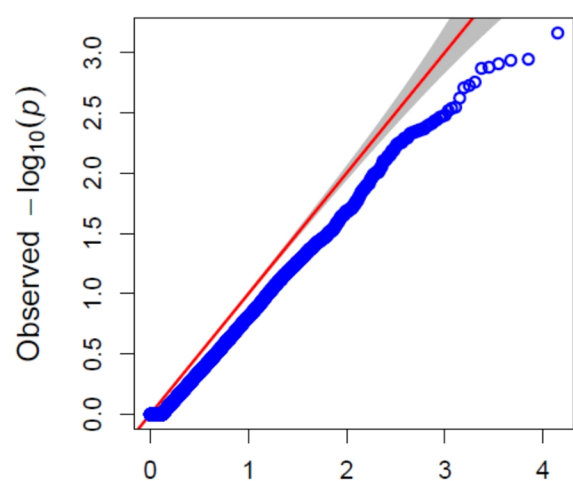
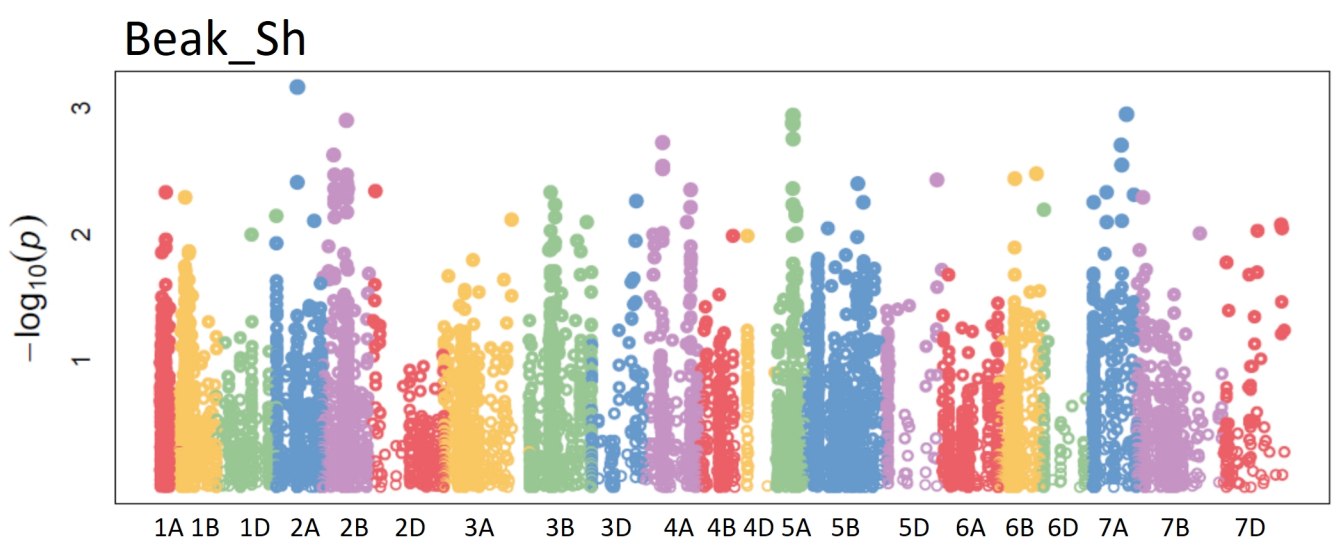
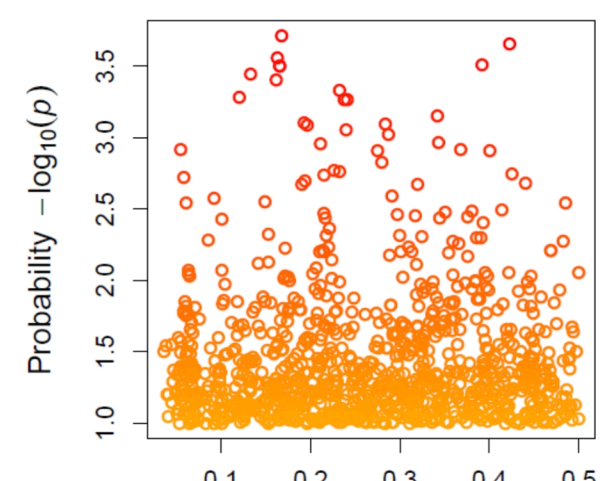
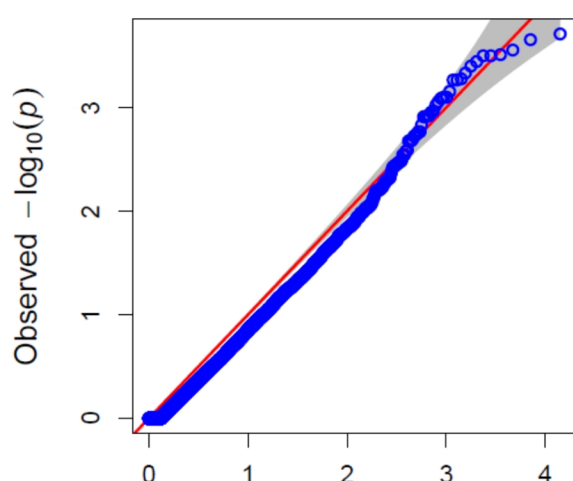
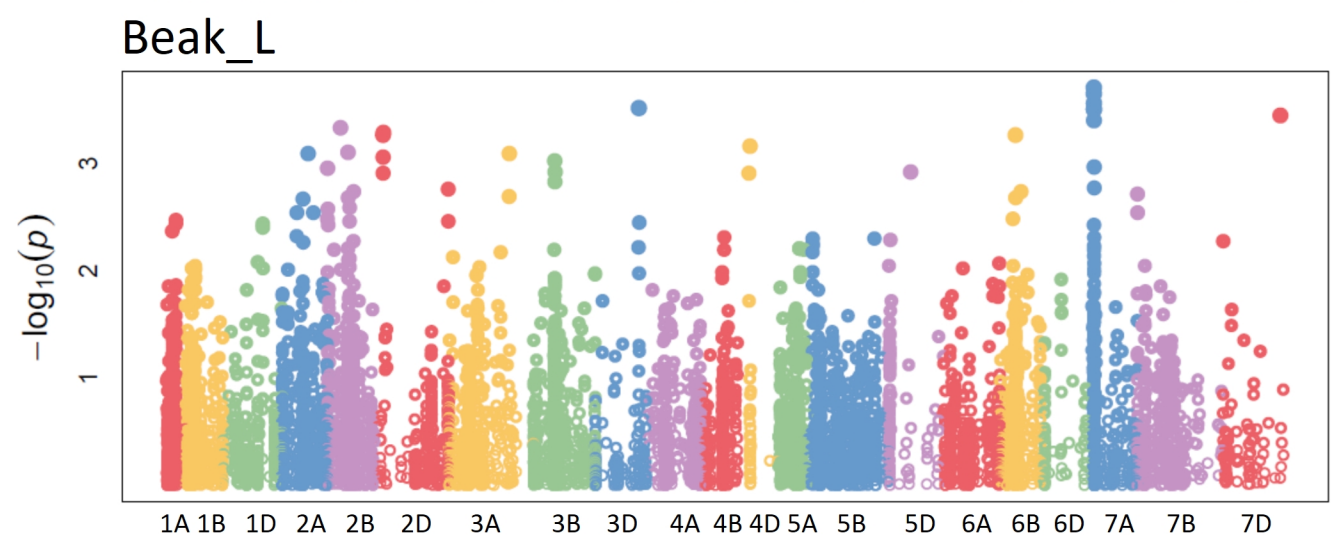
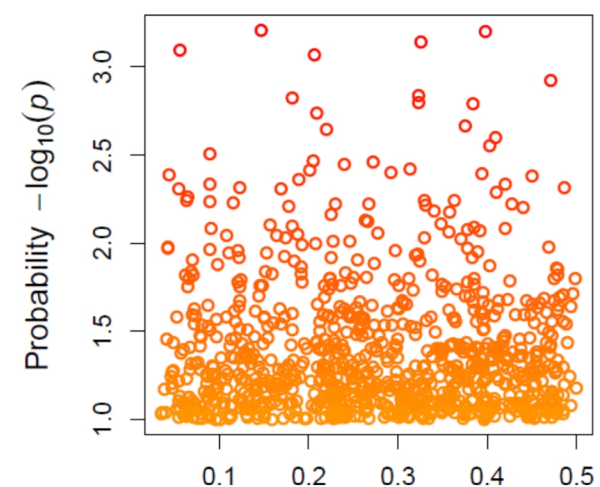
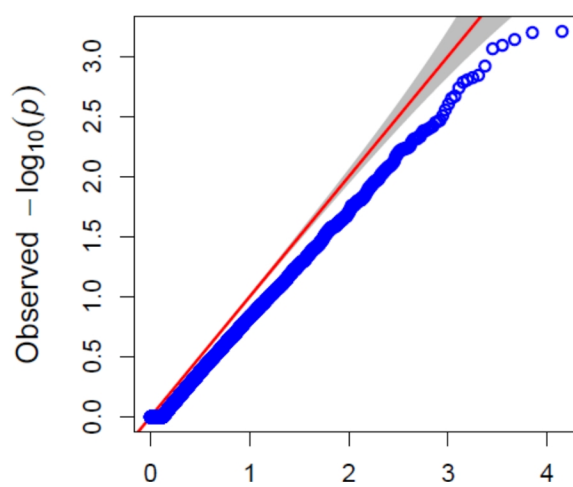
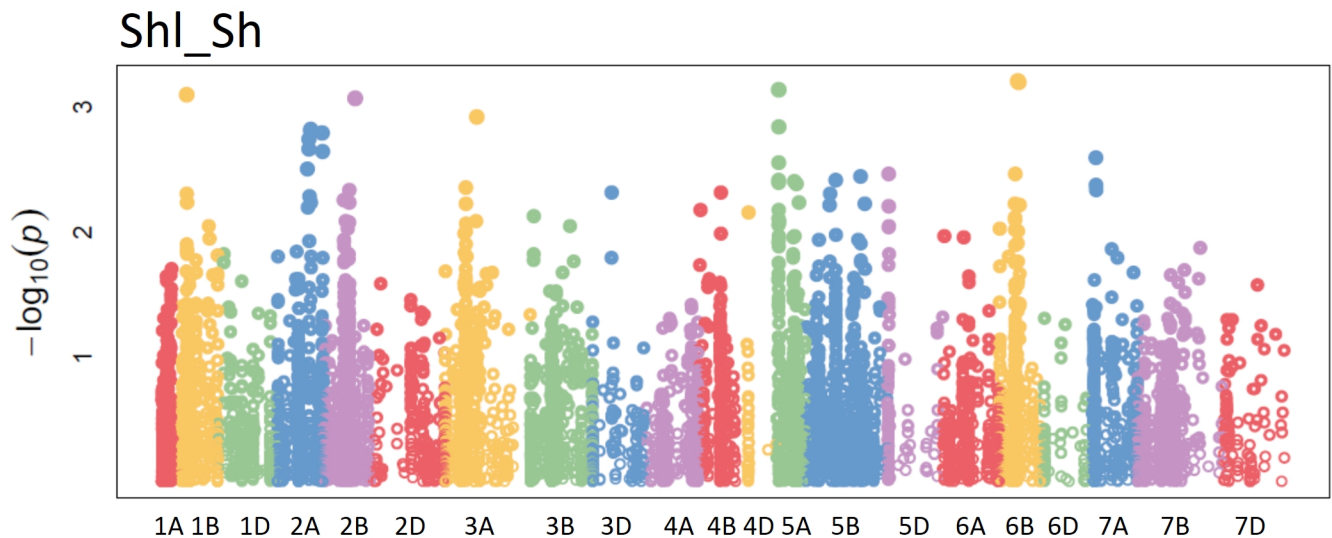
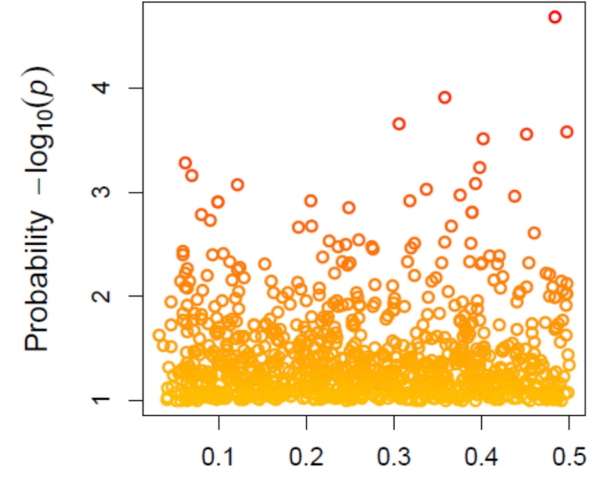
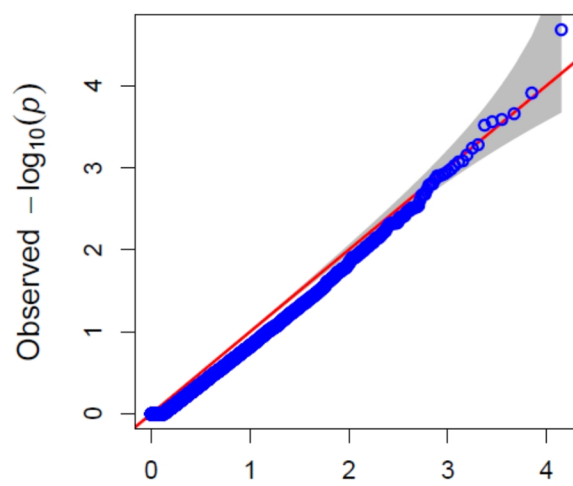
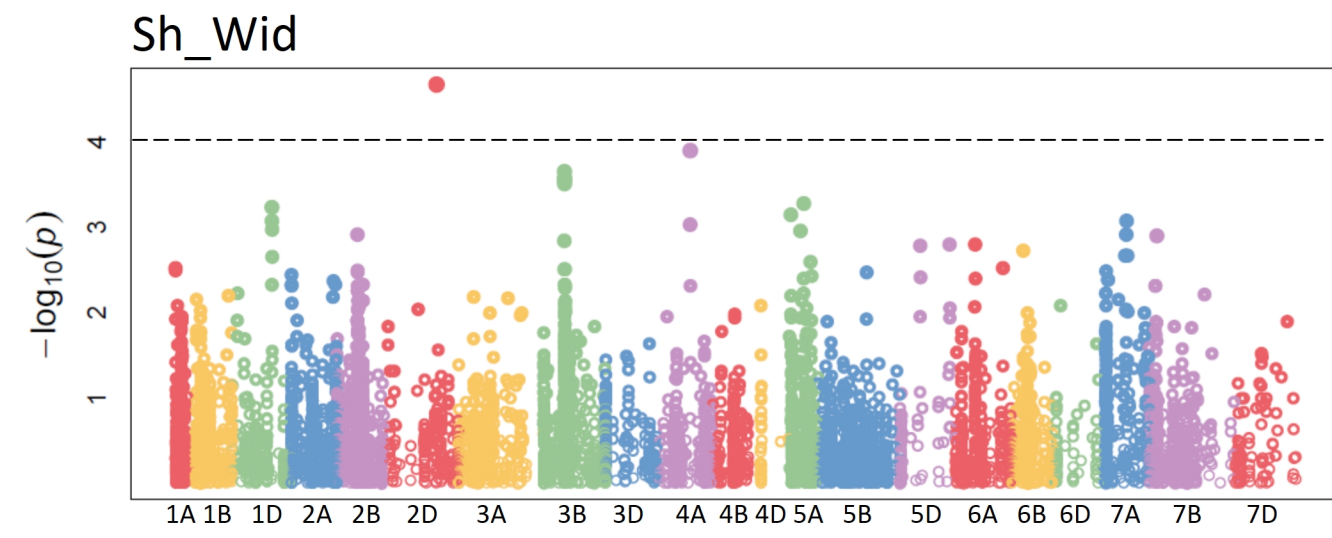
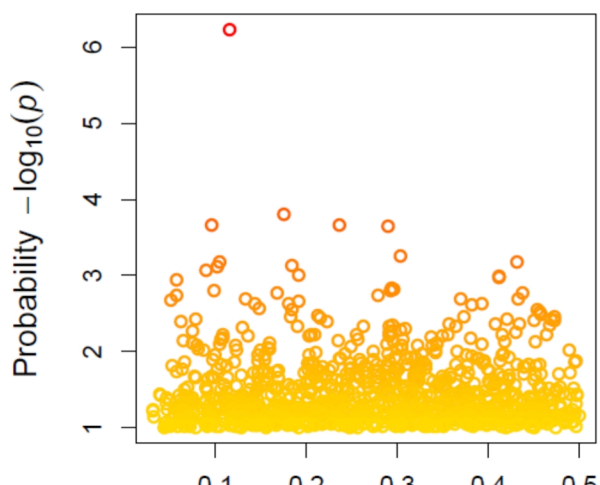
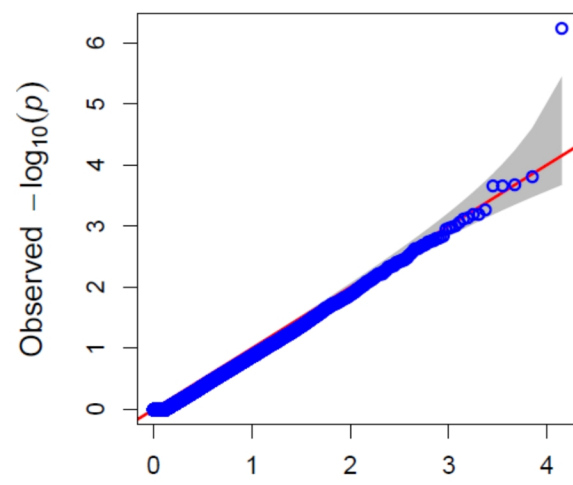
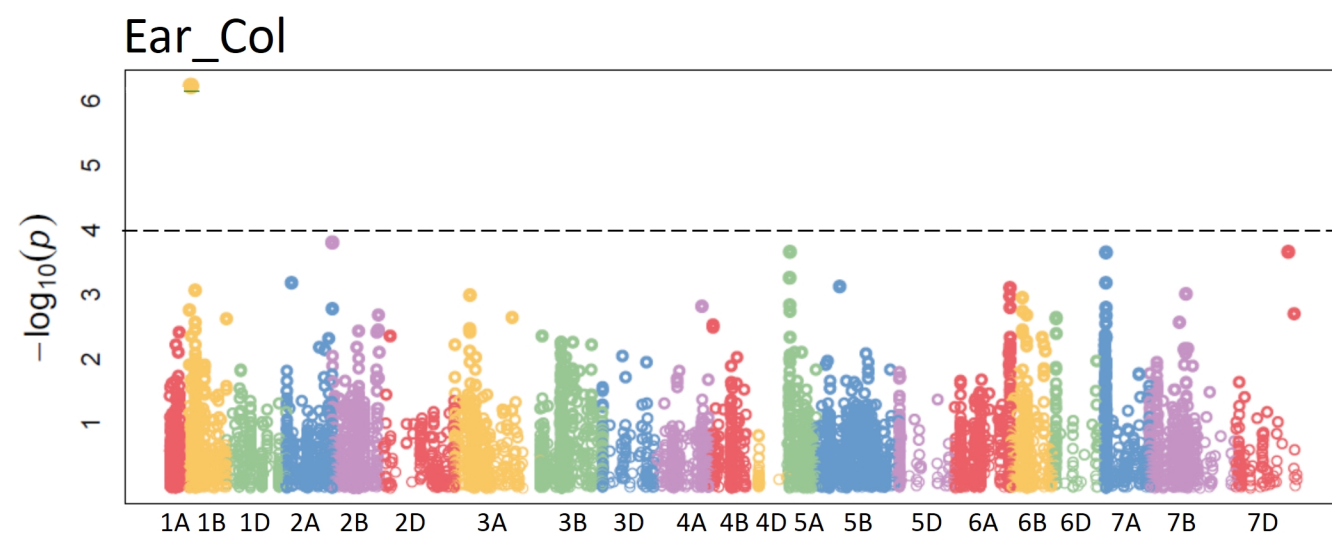
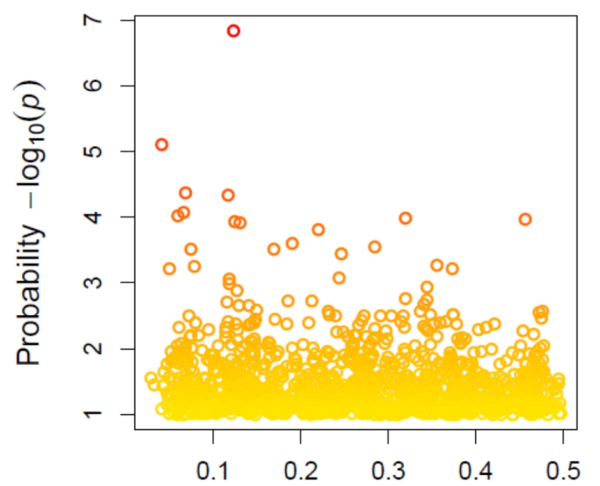


A**B****C**

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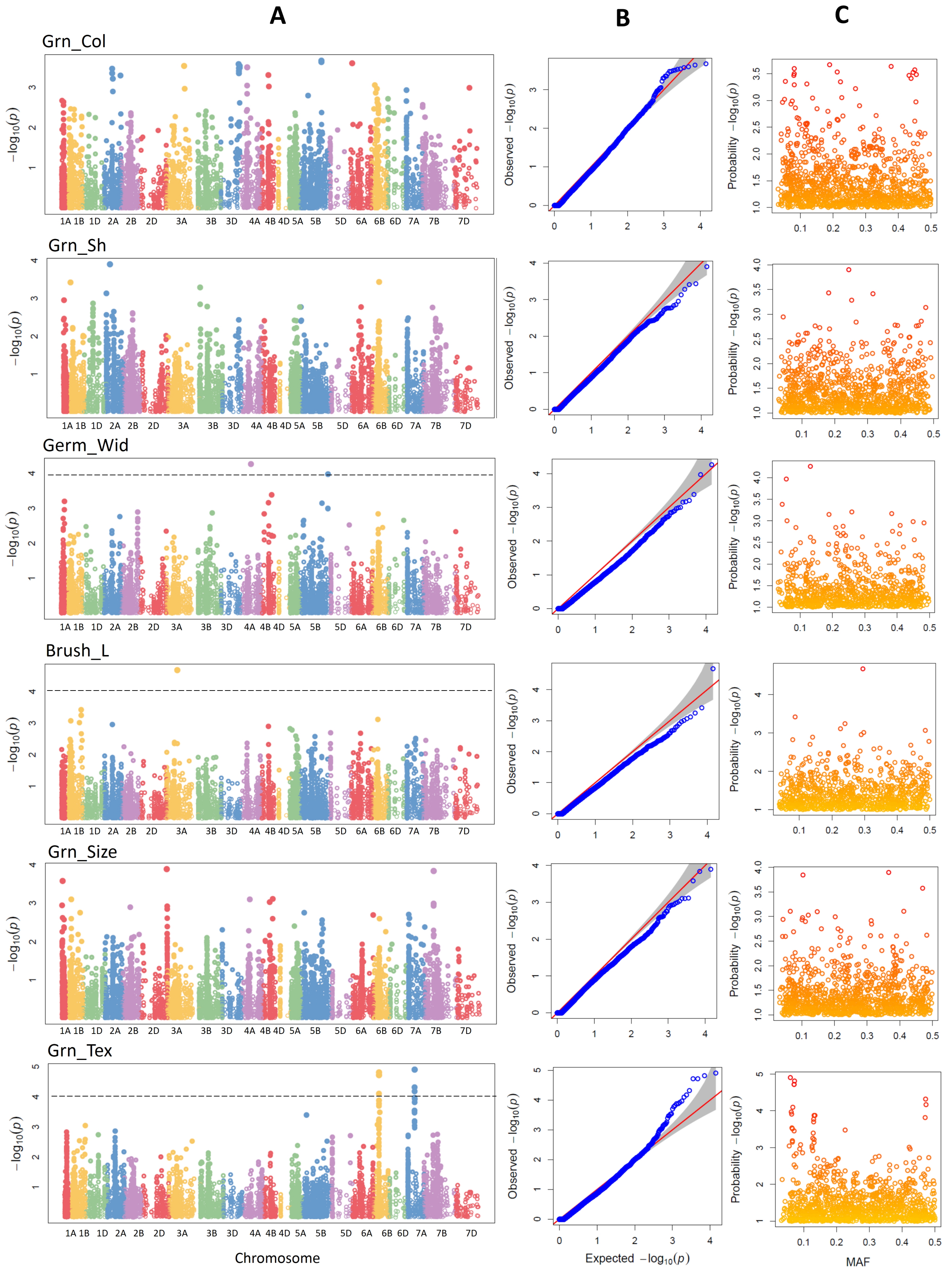


Figure S4: Manhattan, Q-Q and Minor allele frequency (MAF) plot for Agro-morphological traits.