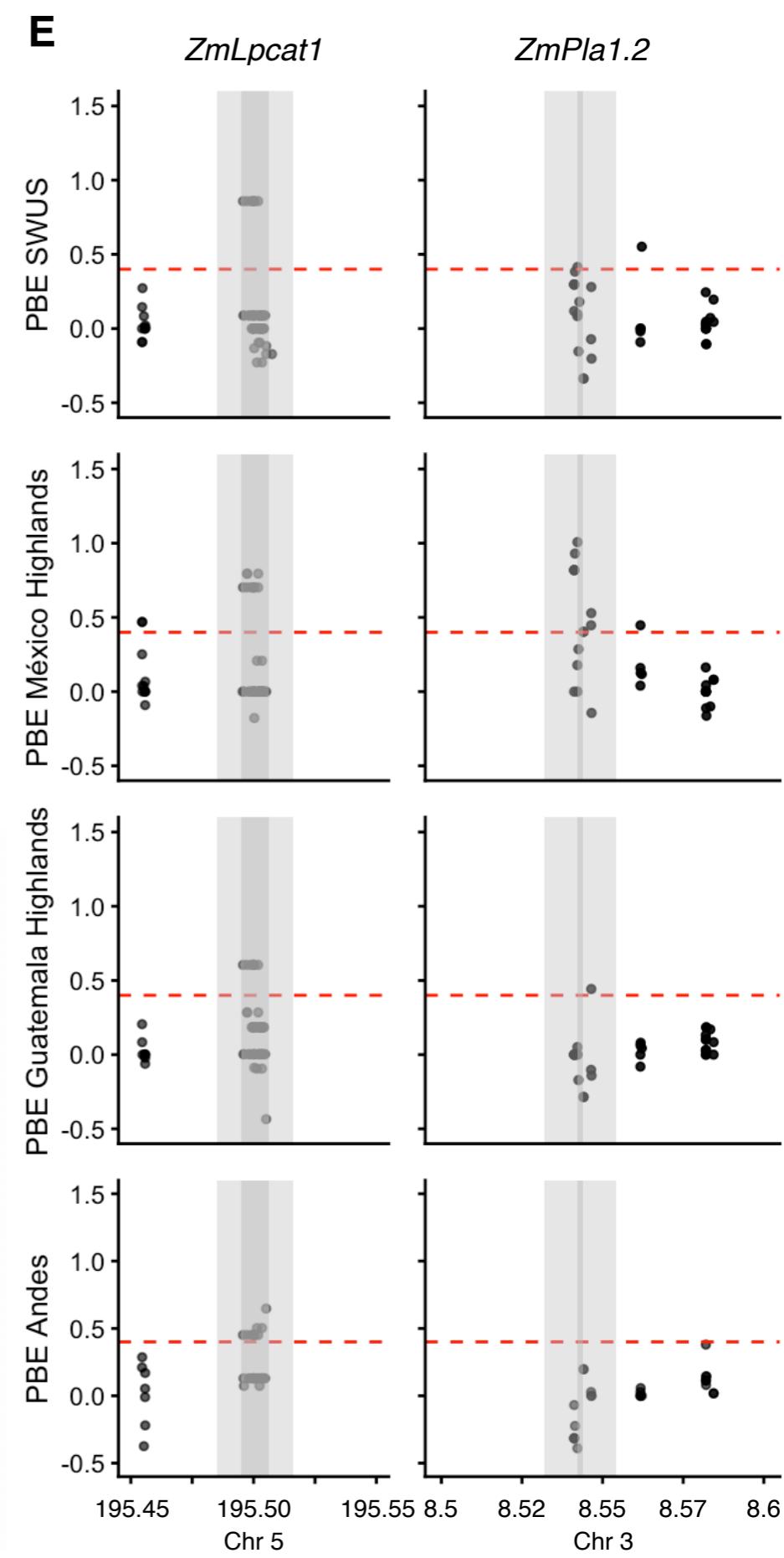
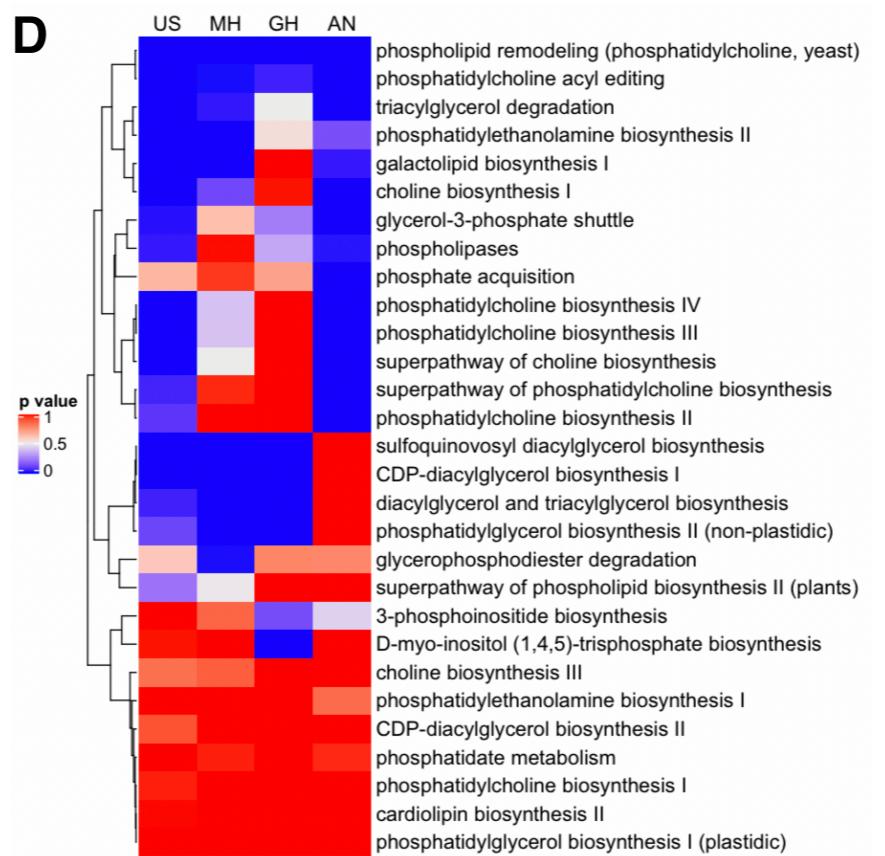
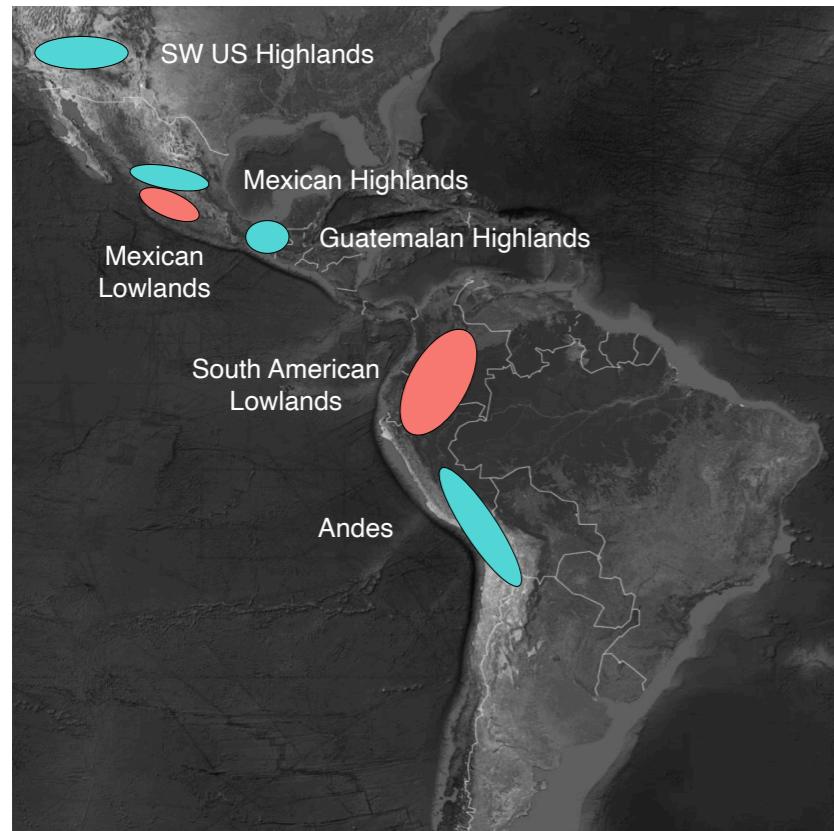
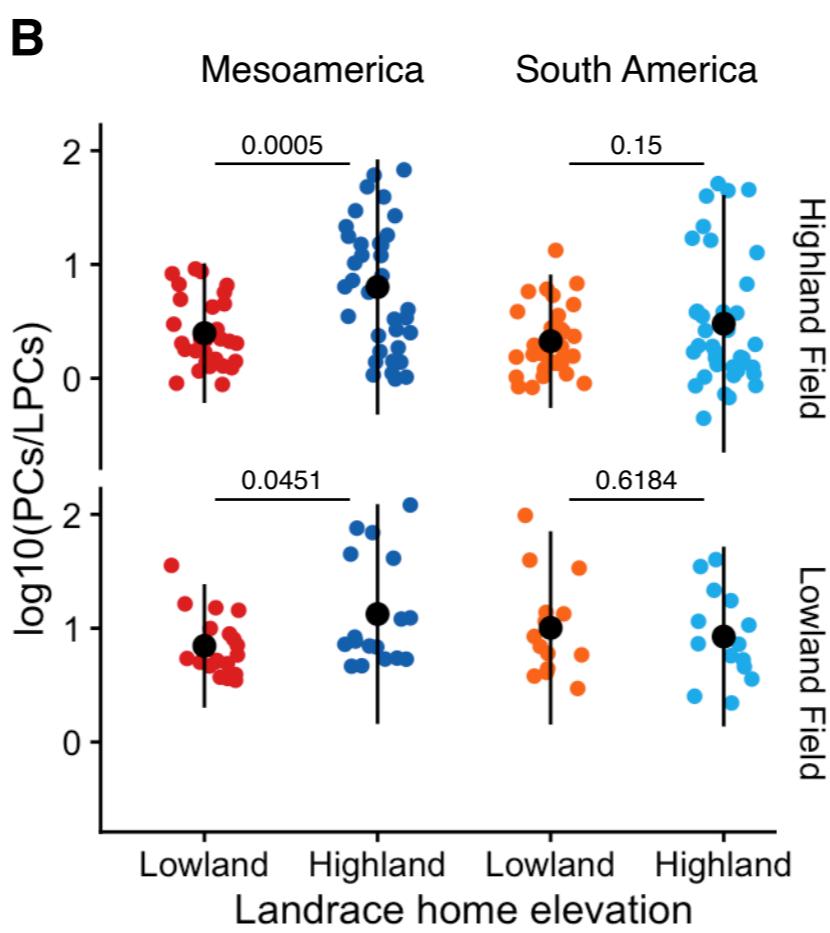
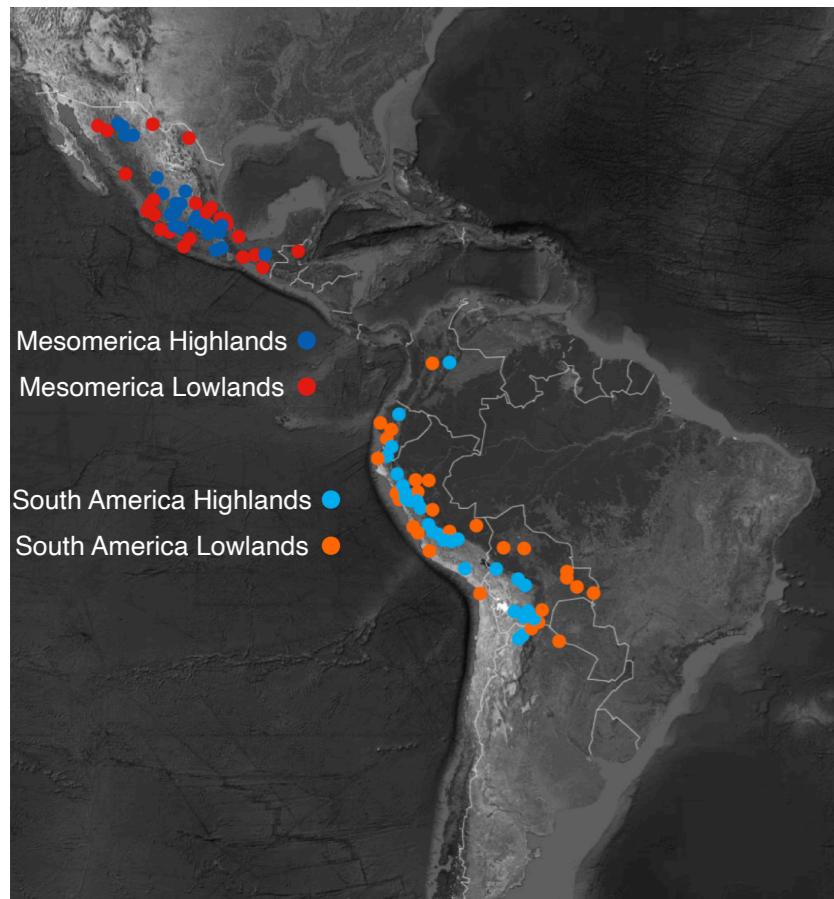
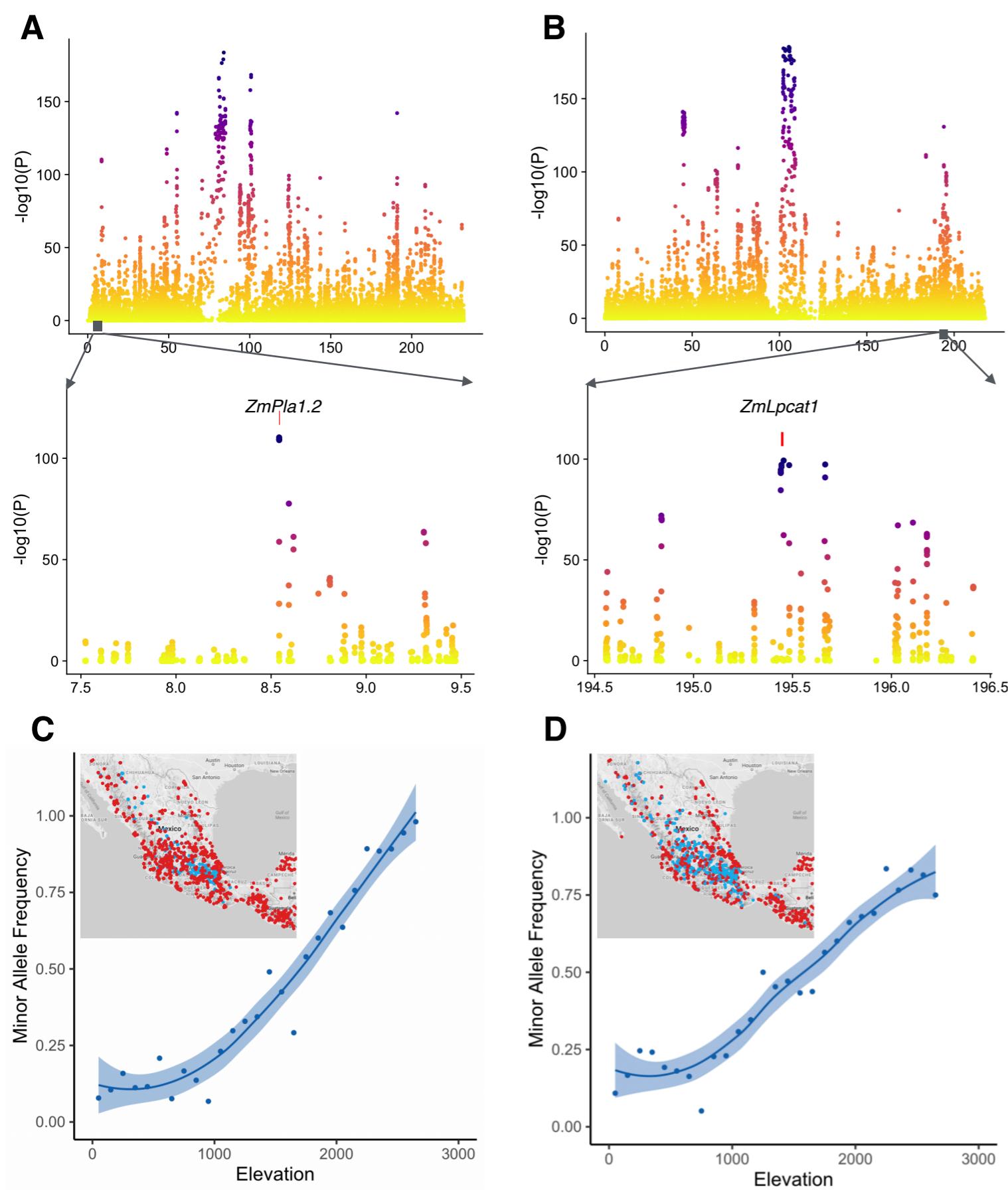


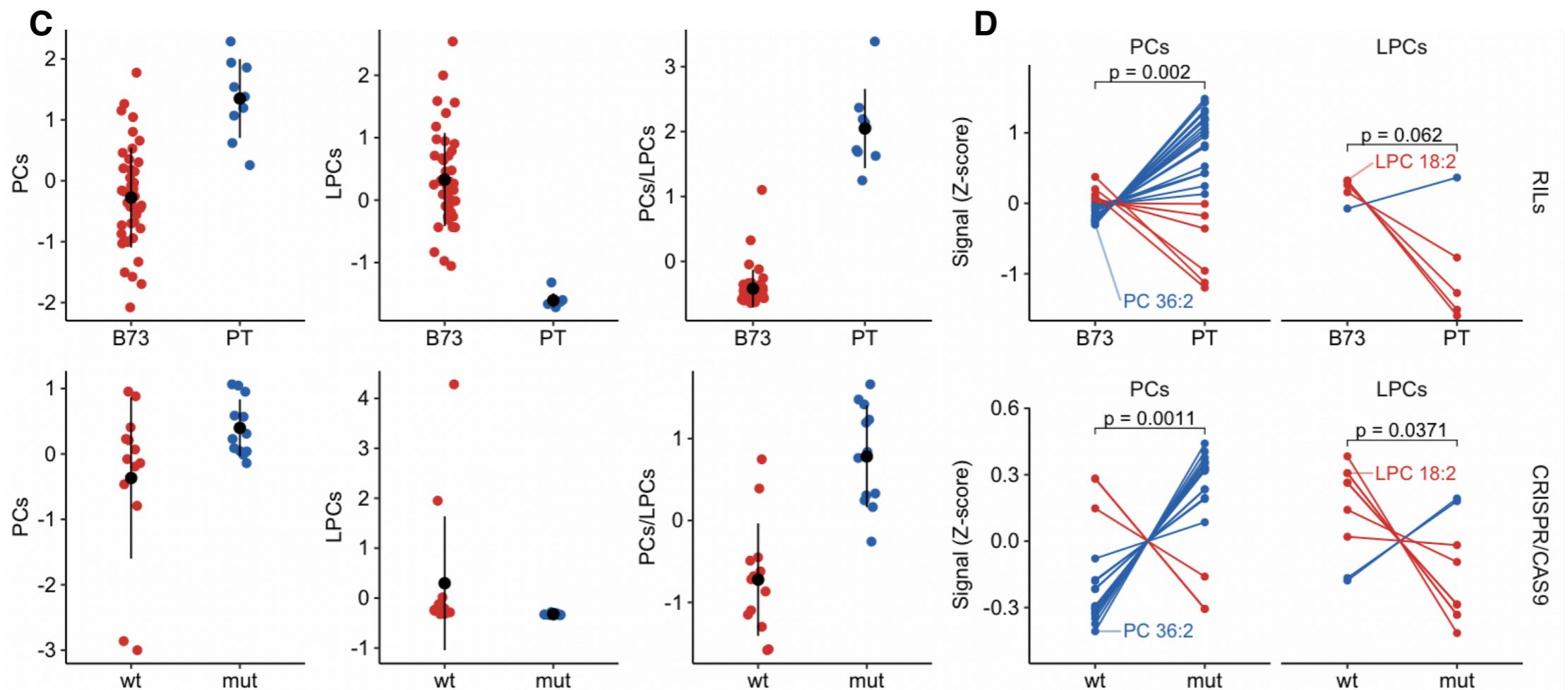
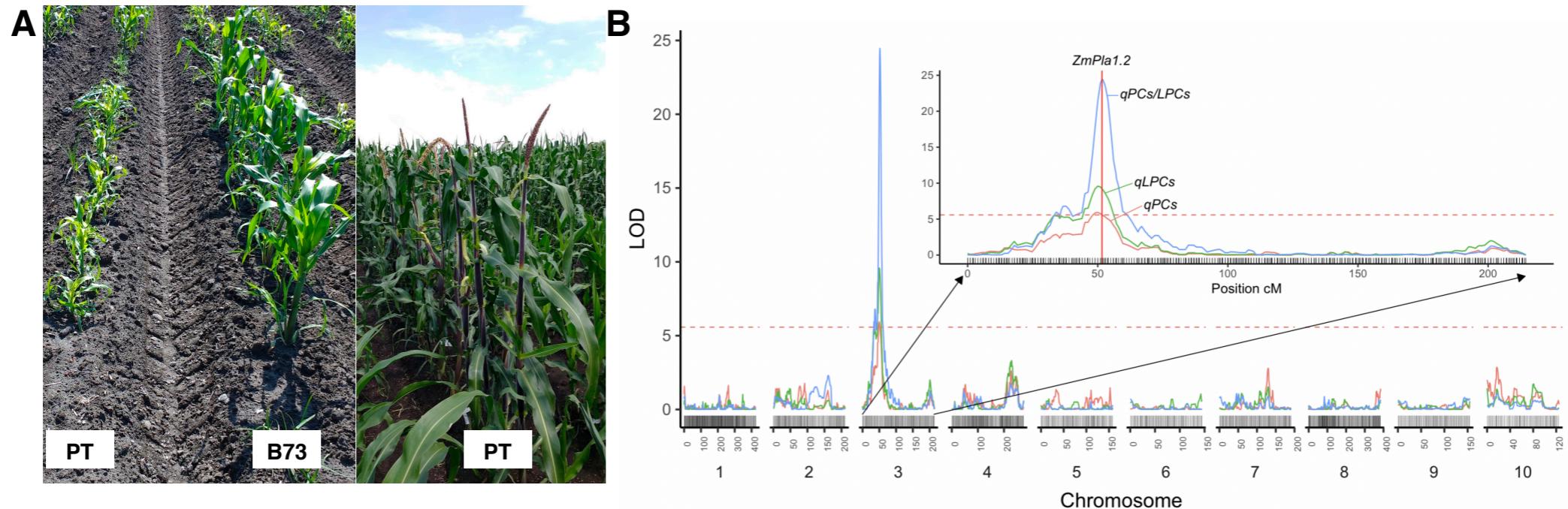
# The Genetics of Phospholipid Metabolism in Maize Highland Adaptation



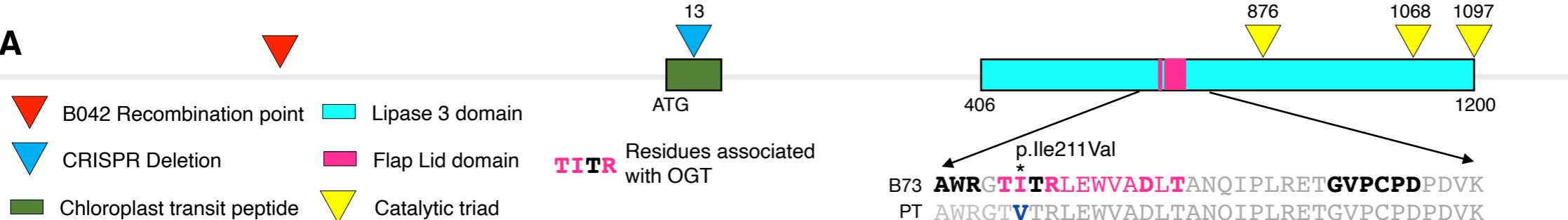
**Figure 1**



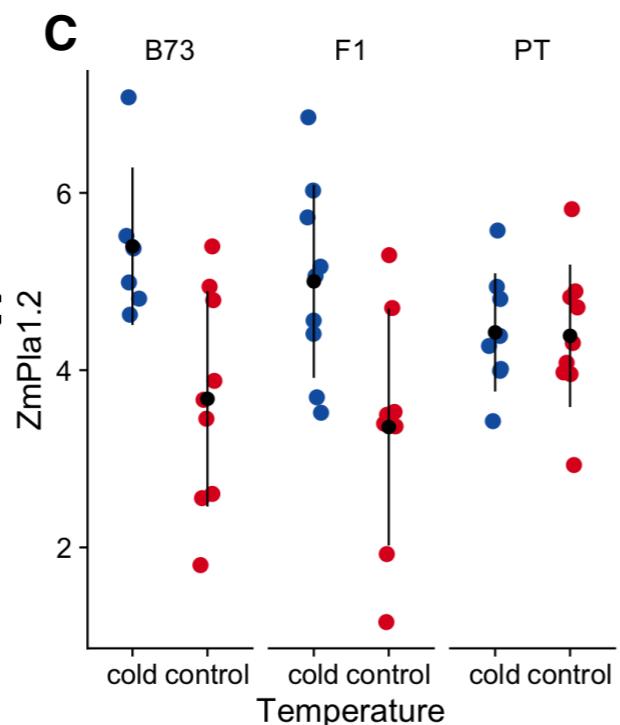
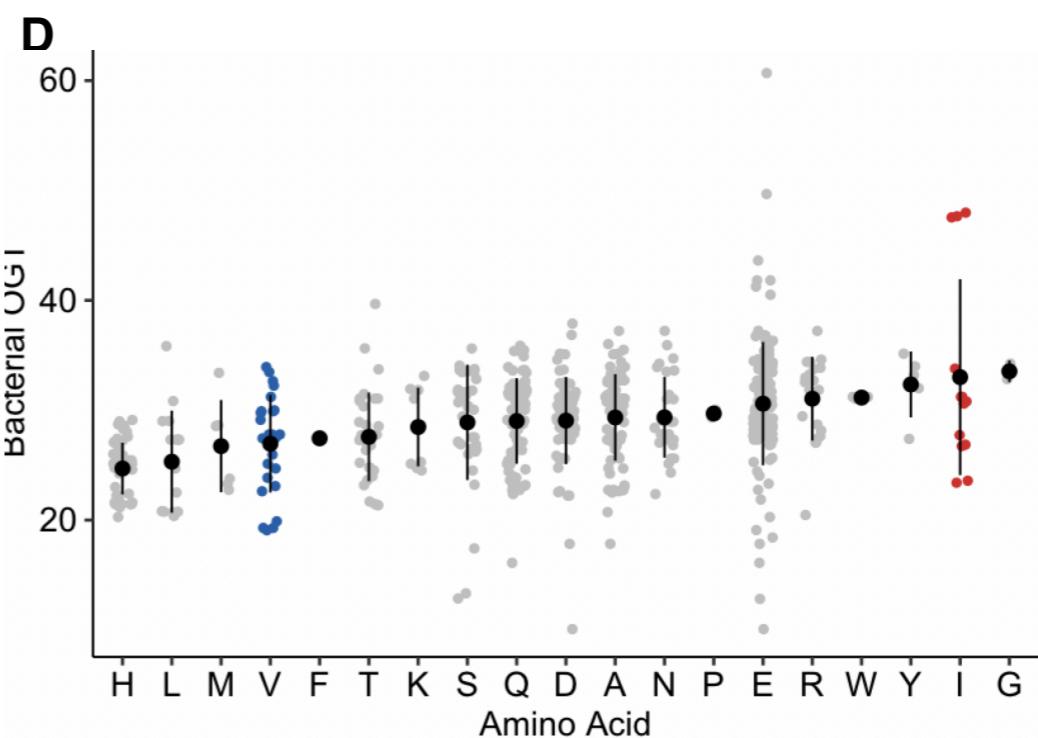
**Figure 2**



**Figure 3**

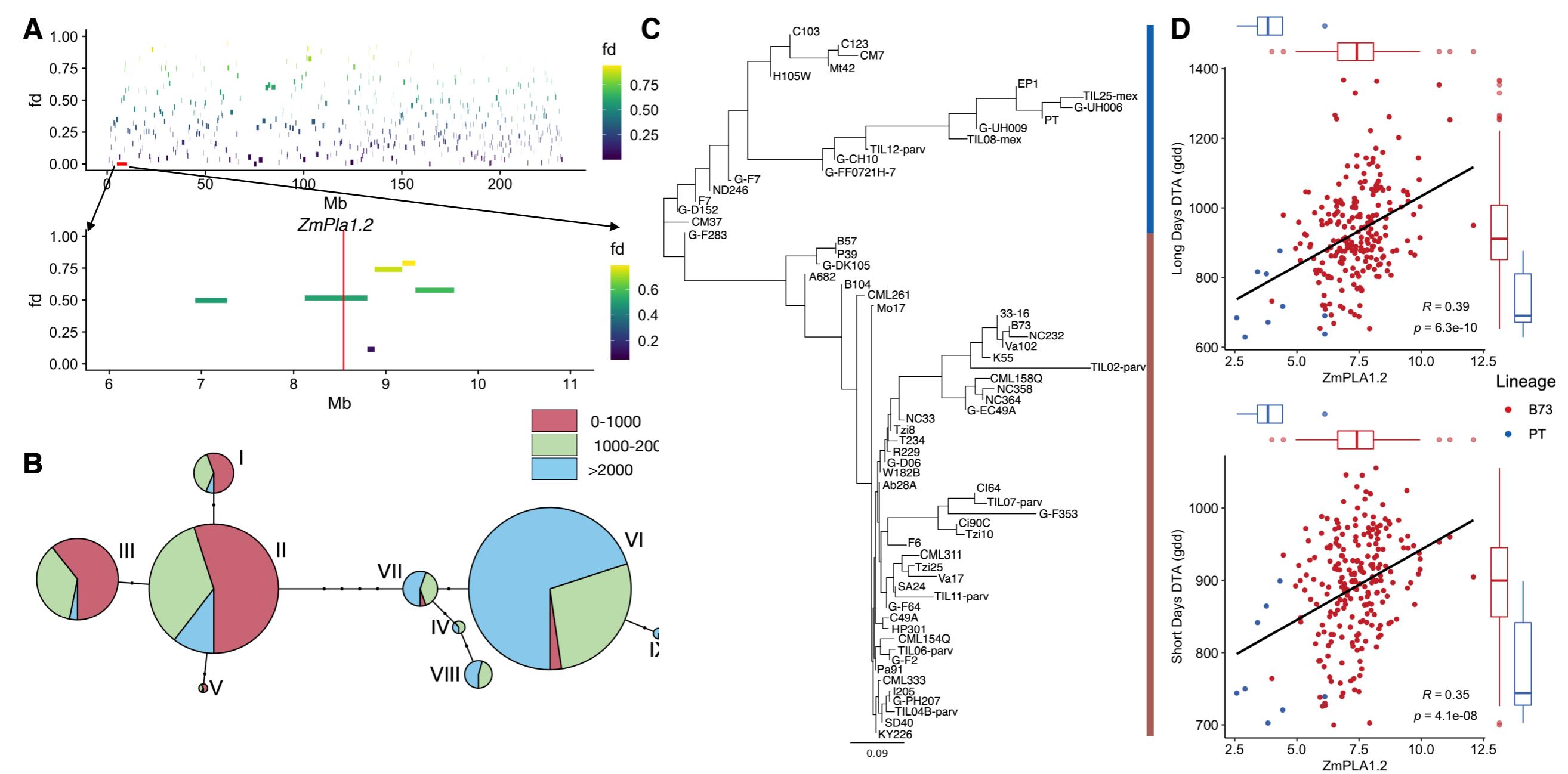
**A****B**

## Recombination point PC LPC data

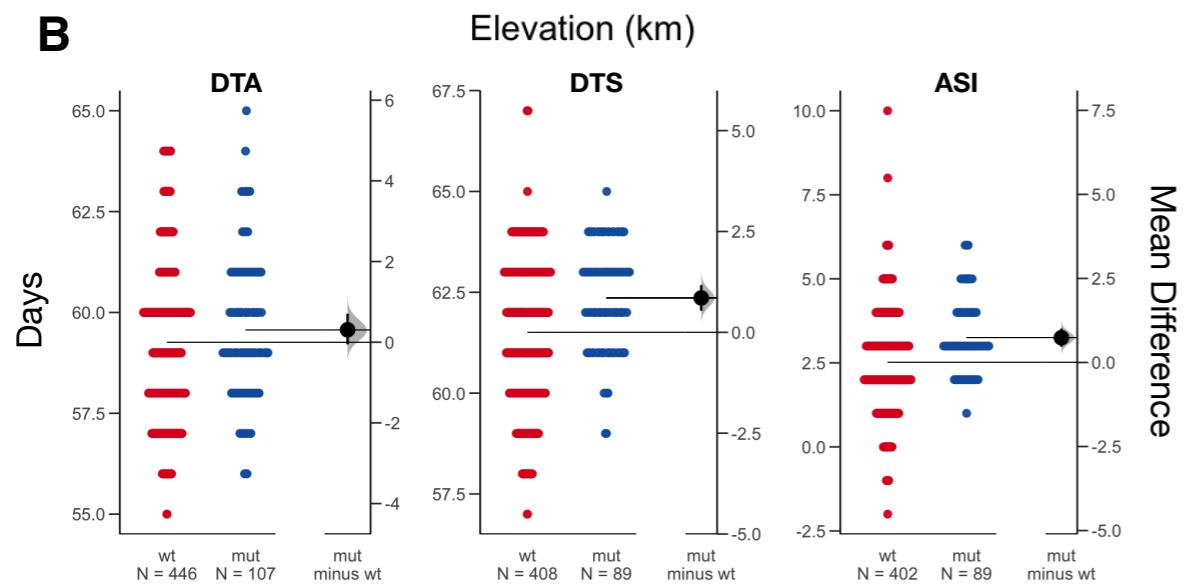
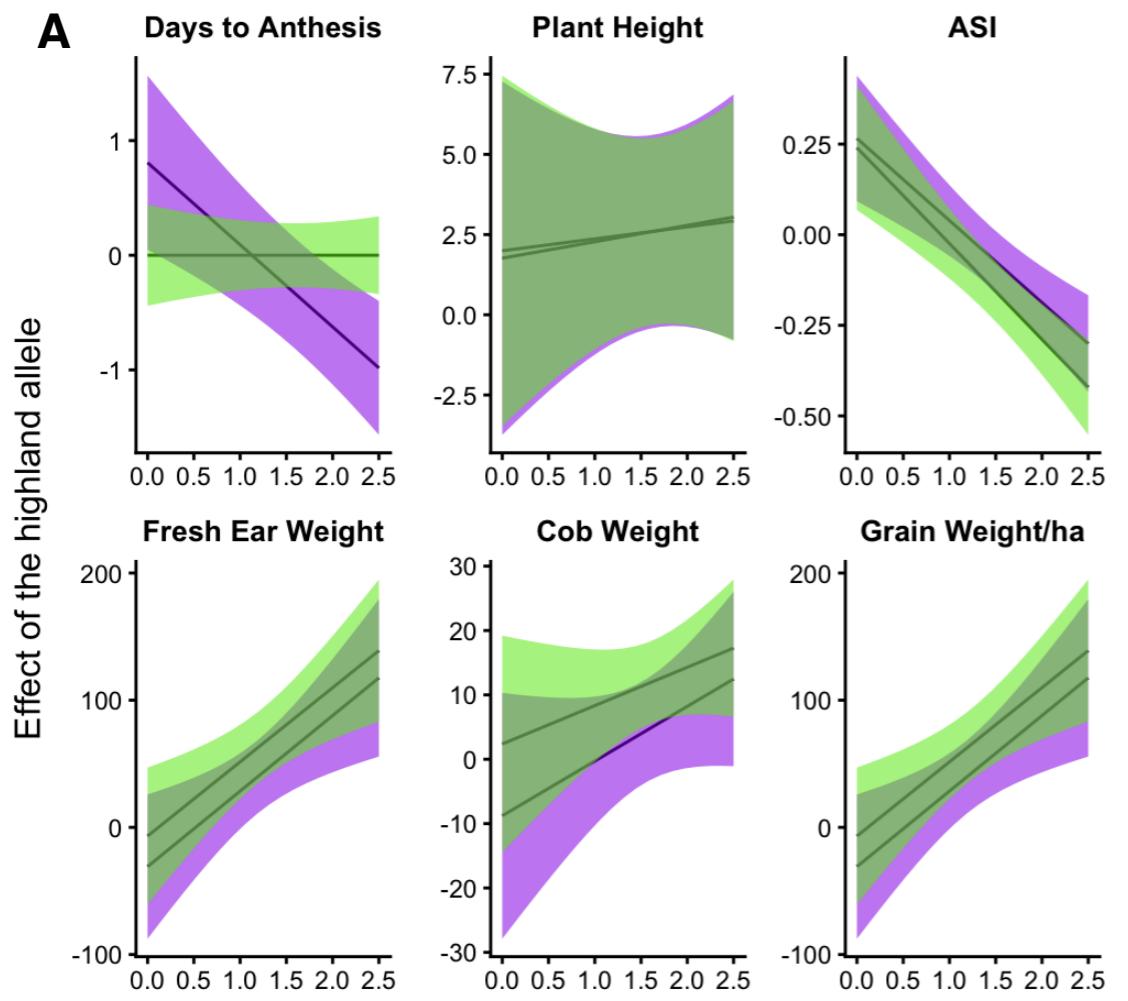
**D****E**

	B73	AWRGTTTRELEWVADLTANQIPLRETGVPCPDGVK
parviglumis	.....	V
mexicana	.....	V
SWUS	.....	V
MH	.....	V
GH	.....	V
ML	.....	V
AN	.....	
SAL	.....	

**Figure 4**



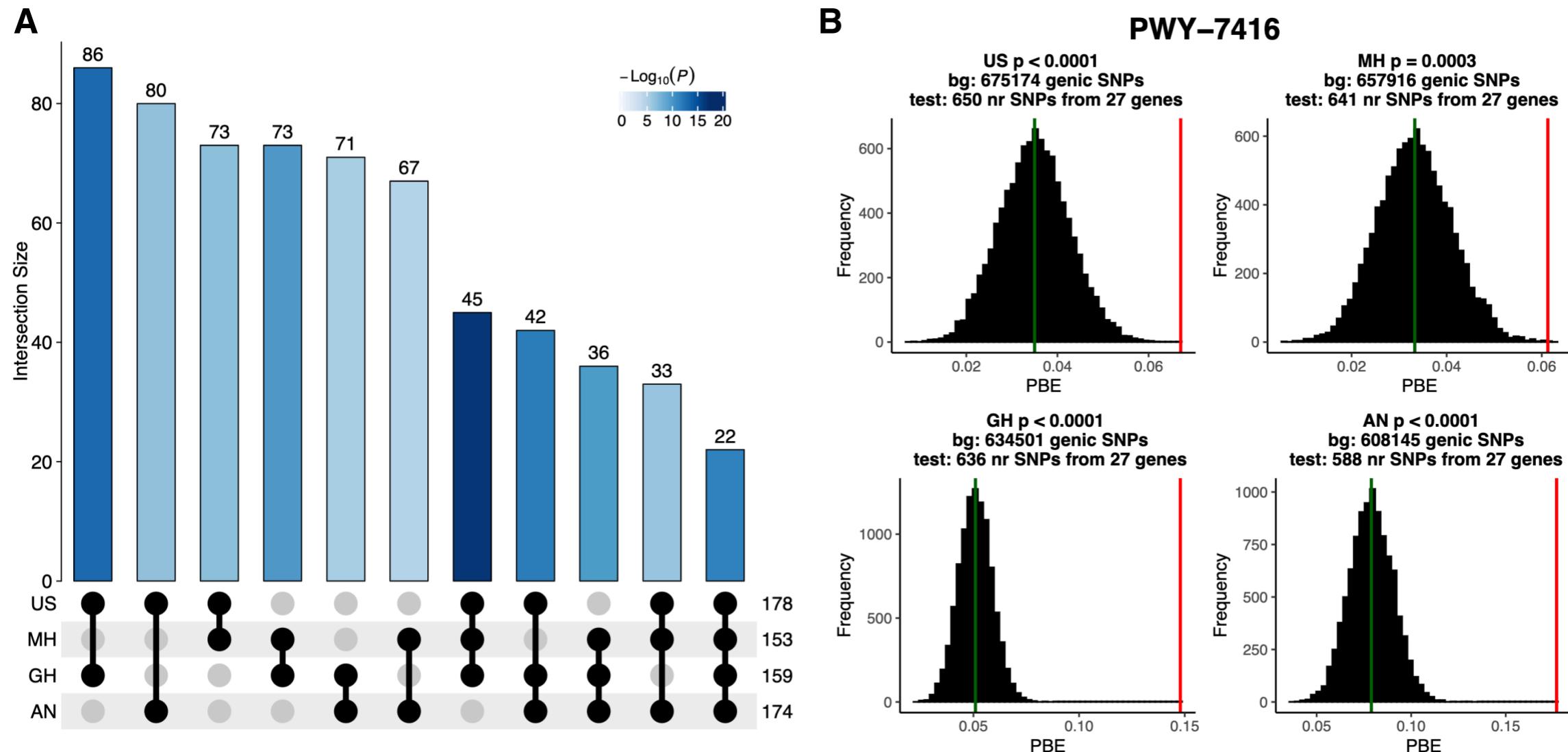
## Figure 5



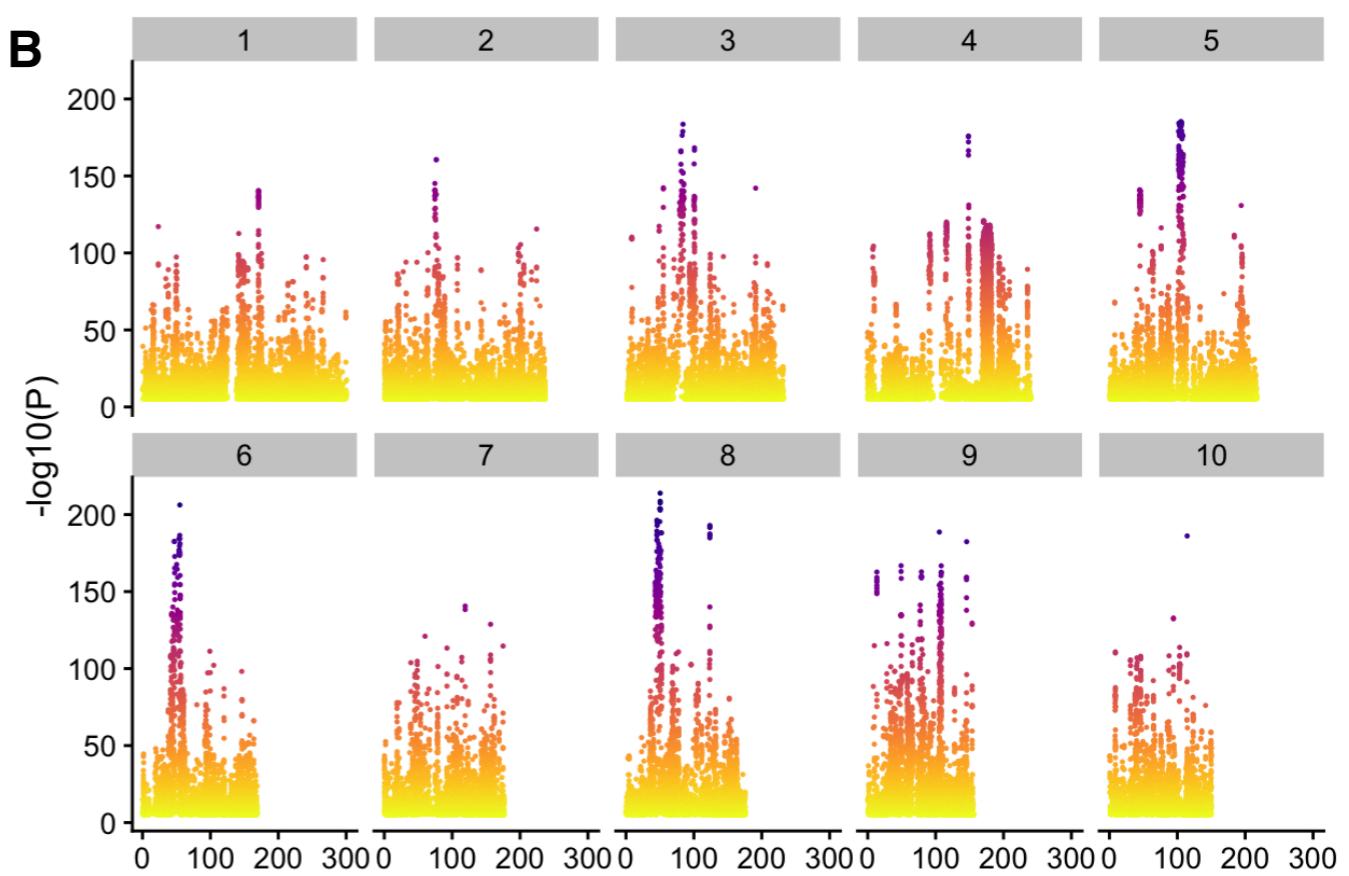
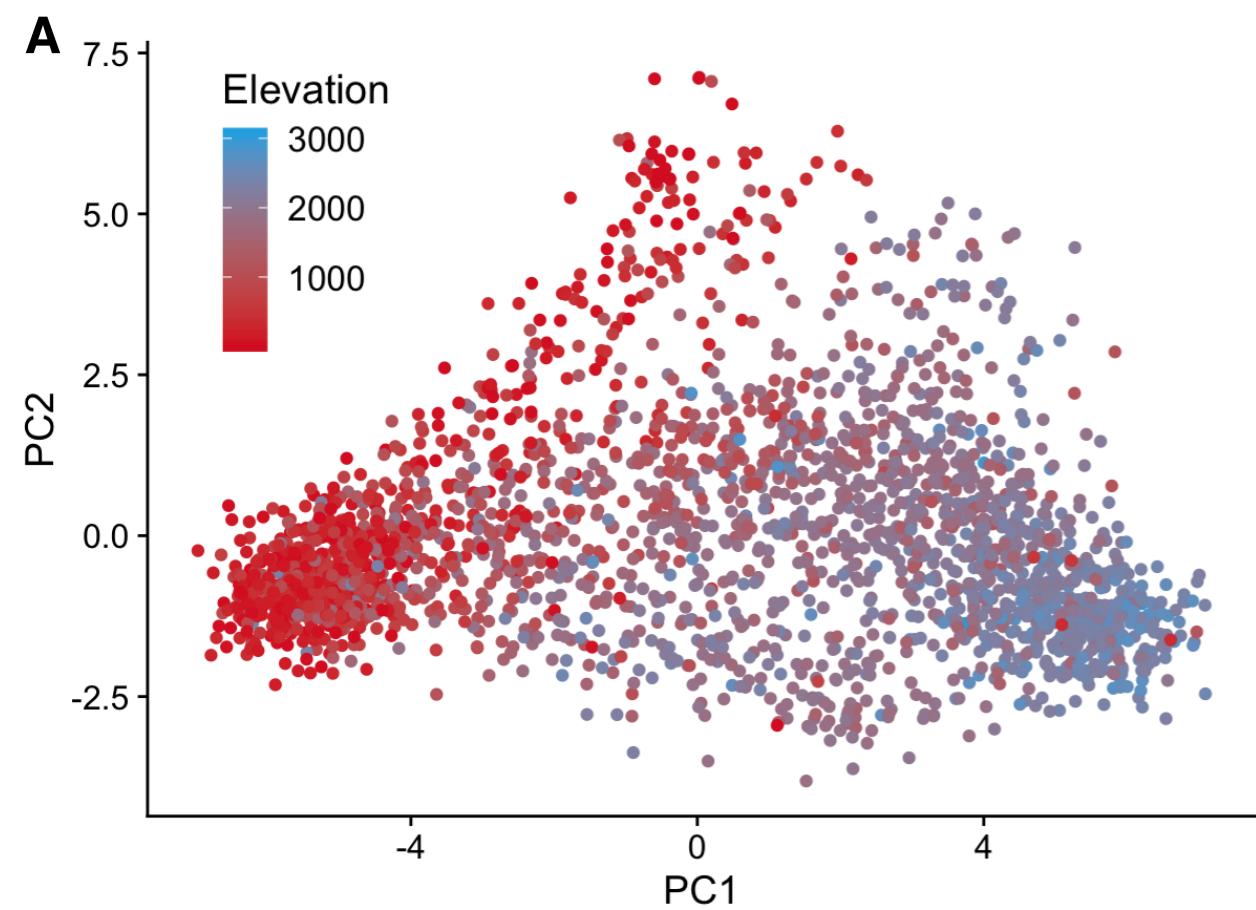
**Figure 6**

# The Genetics of Phospholipid Metabolism in Highland Maize Local Adaptation

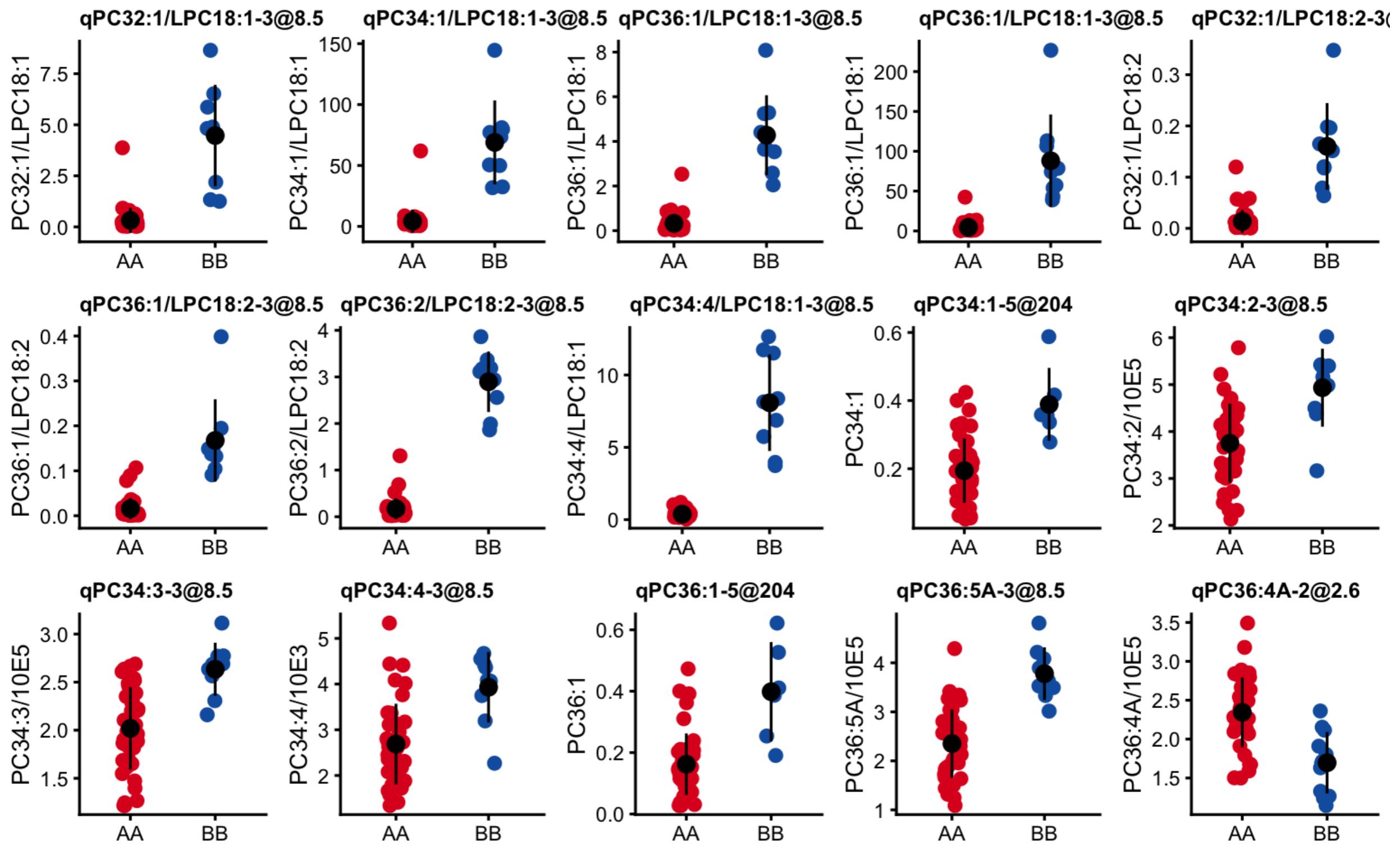
*Supplementary Figures*



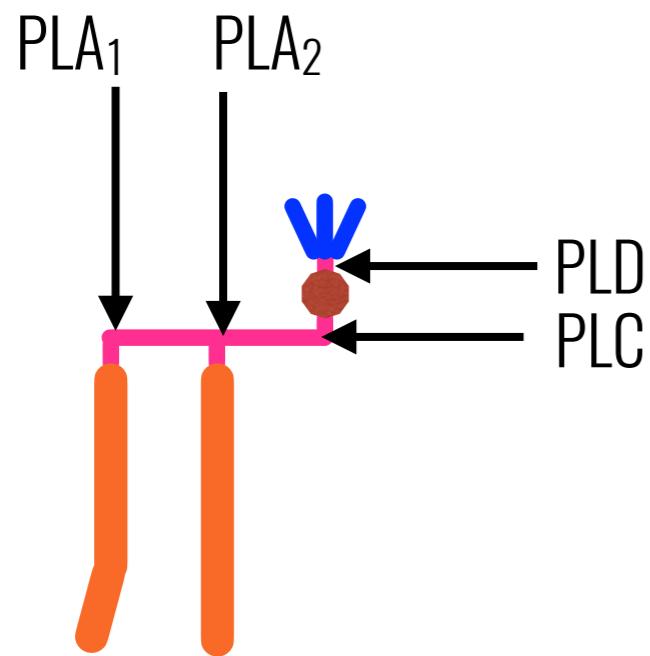
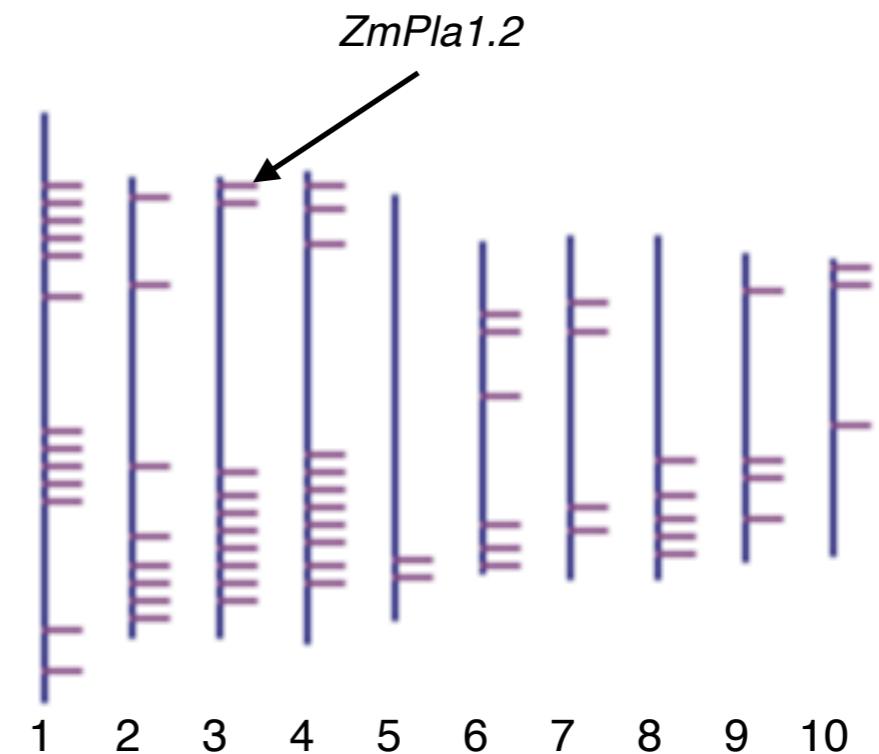
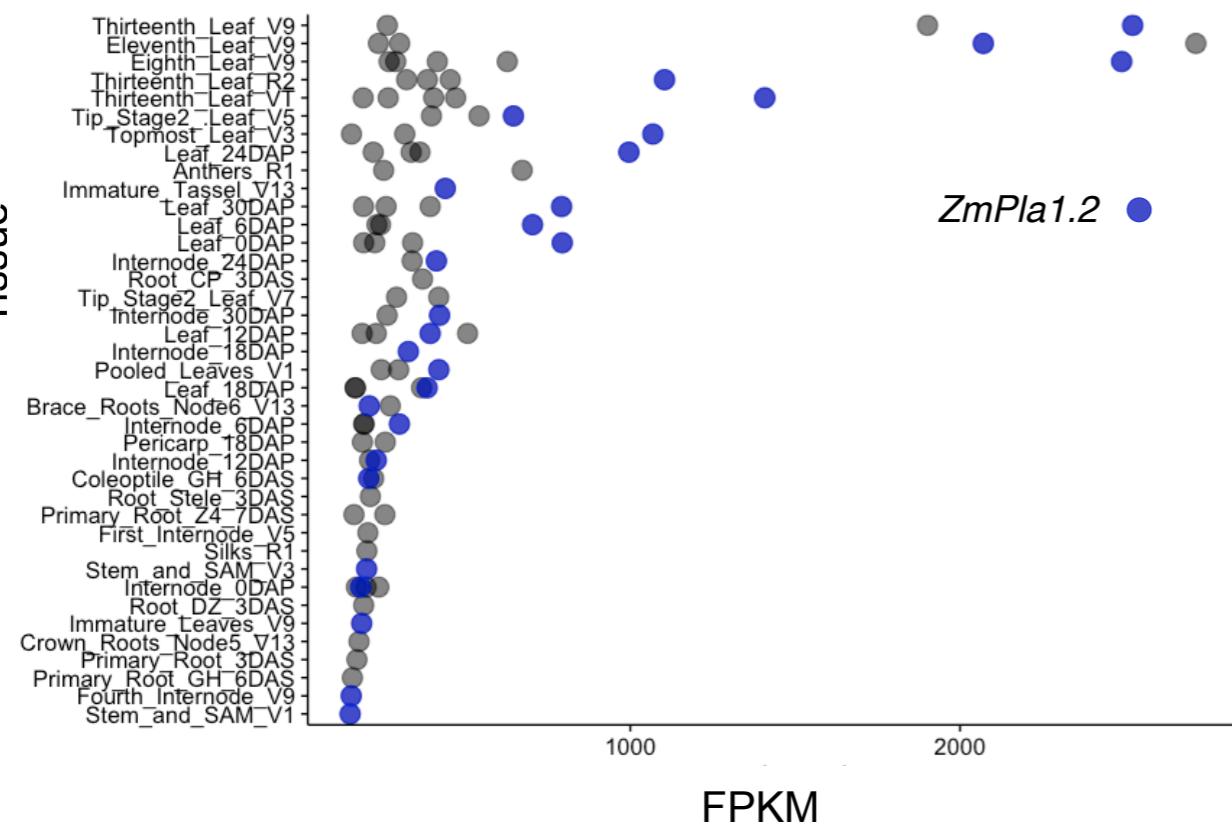
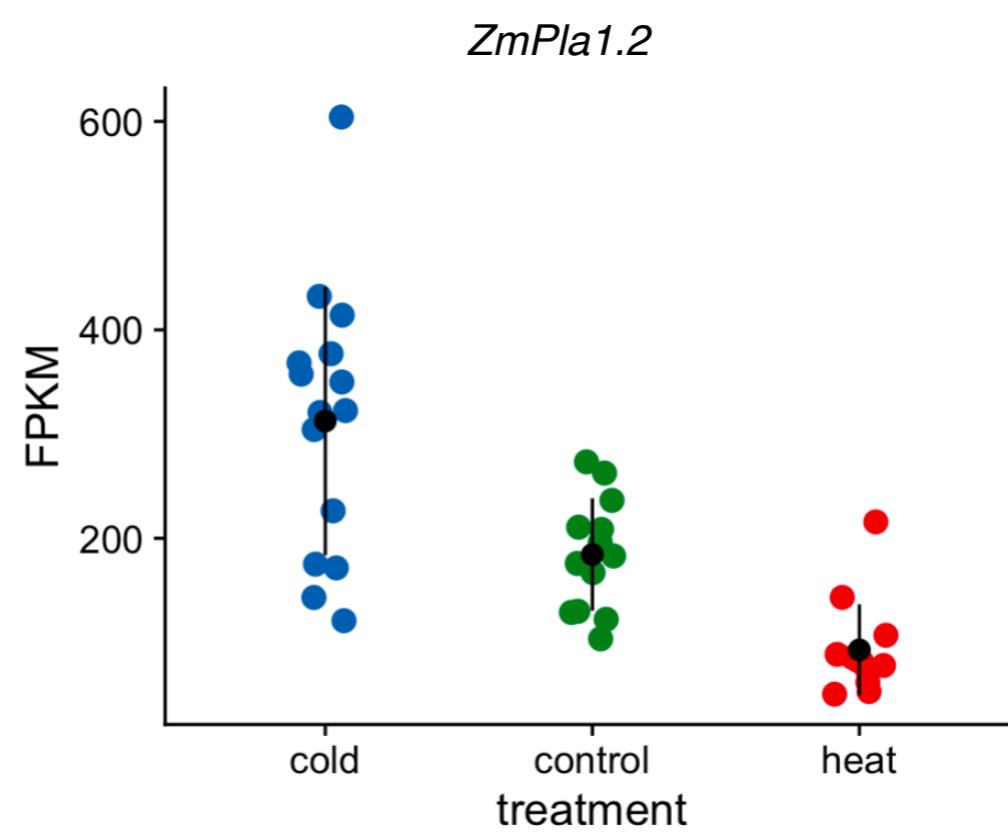
**Supplementary Figure 1**



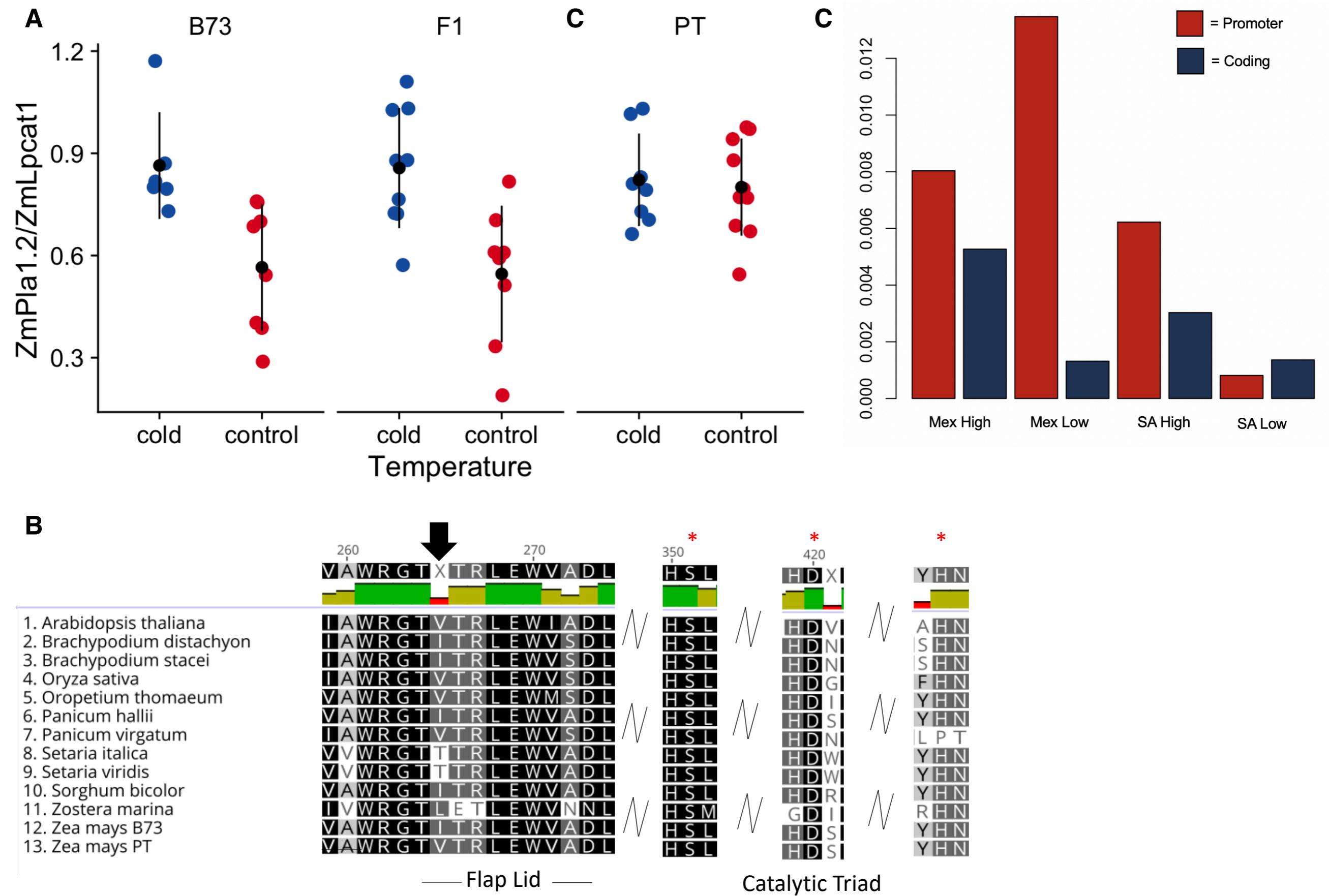
**Supplementary Figure 2**



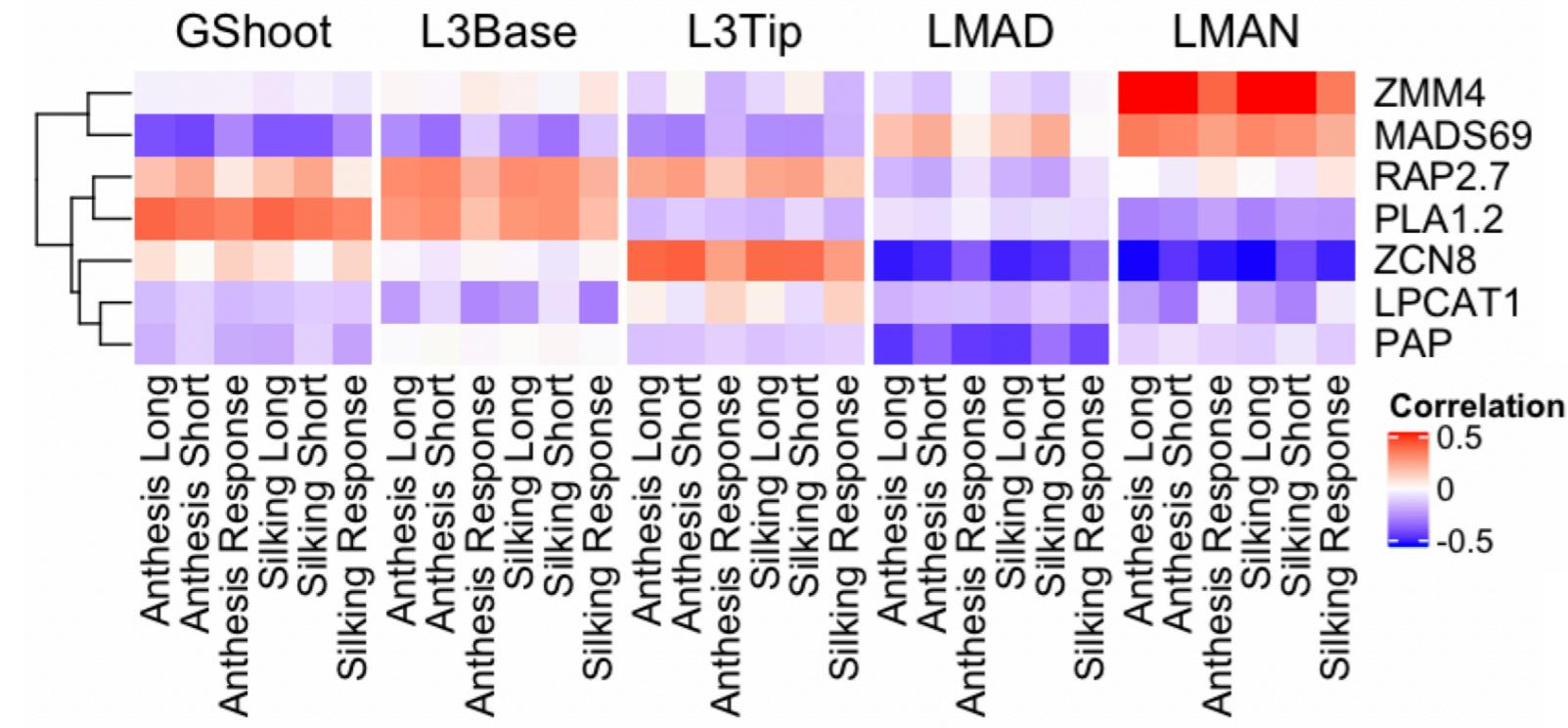
**Supplementary Figure 3**

**A****B****C****D****Supplementary Figure 4**

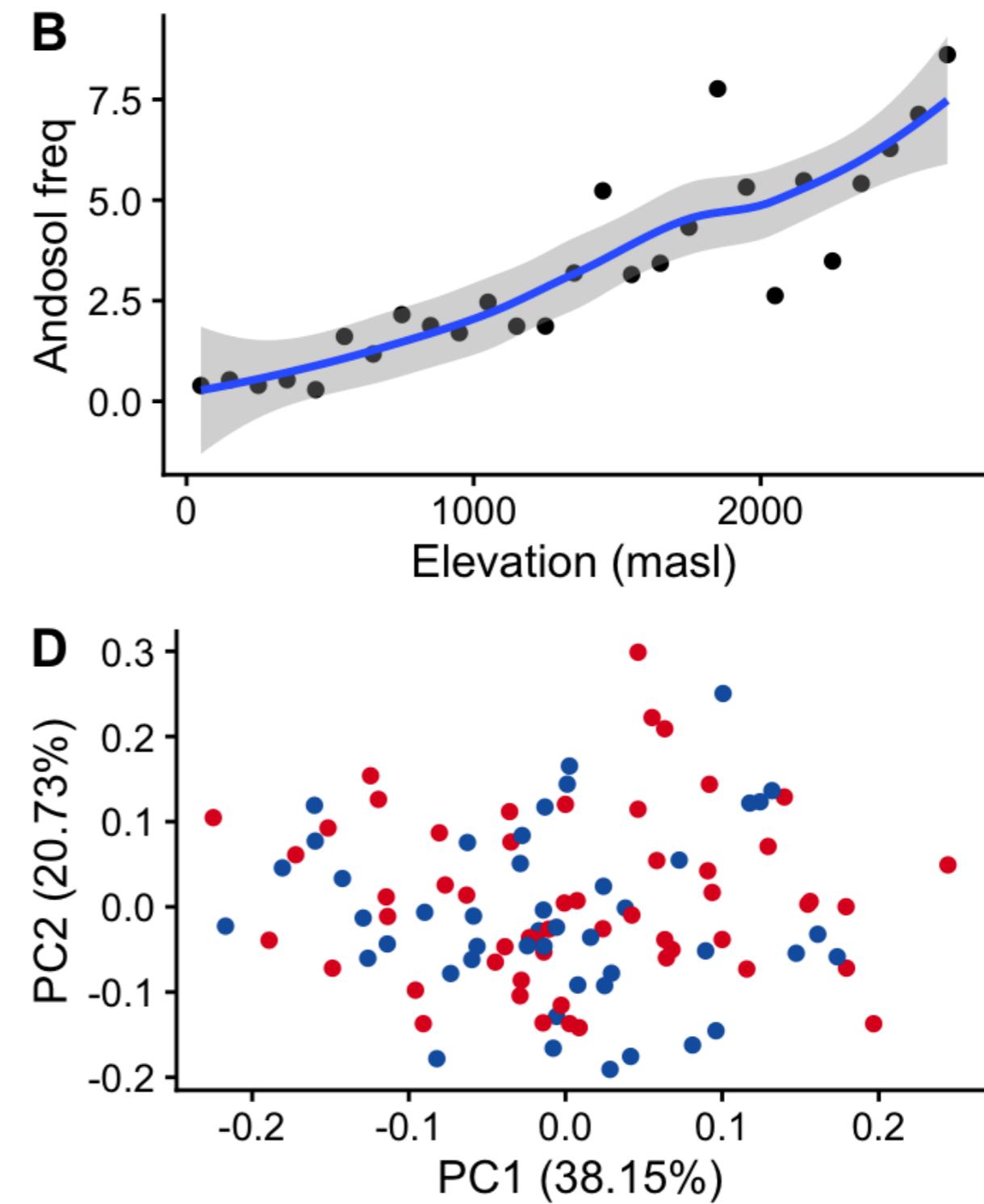
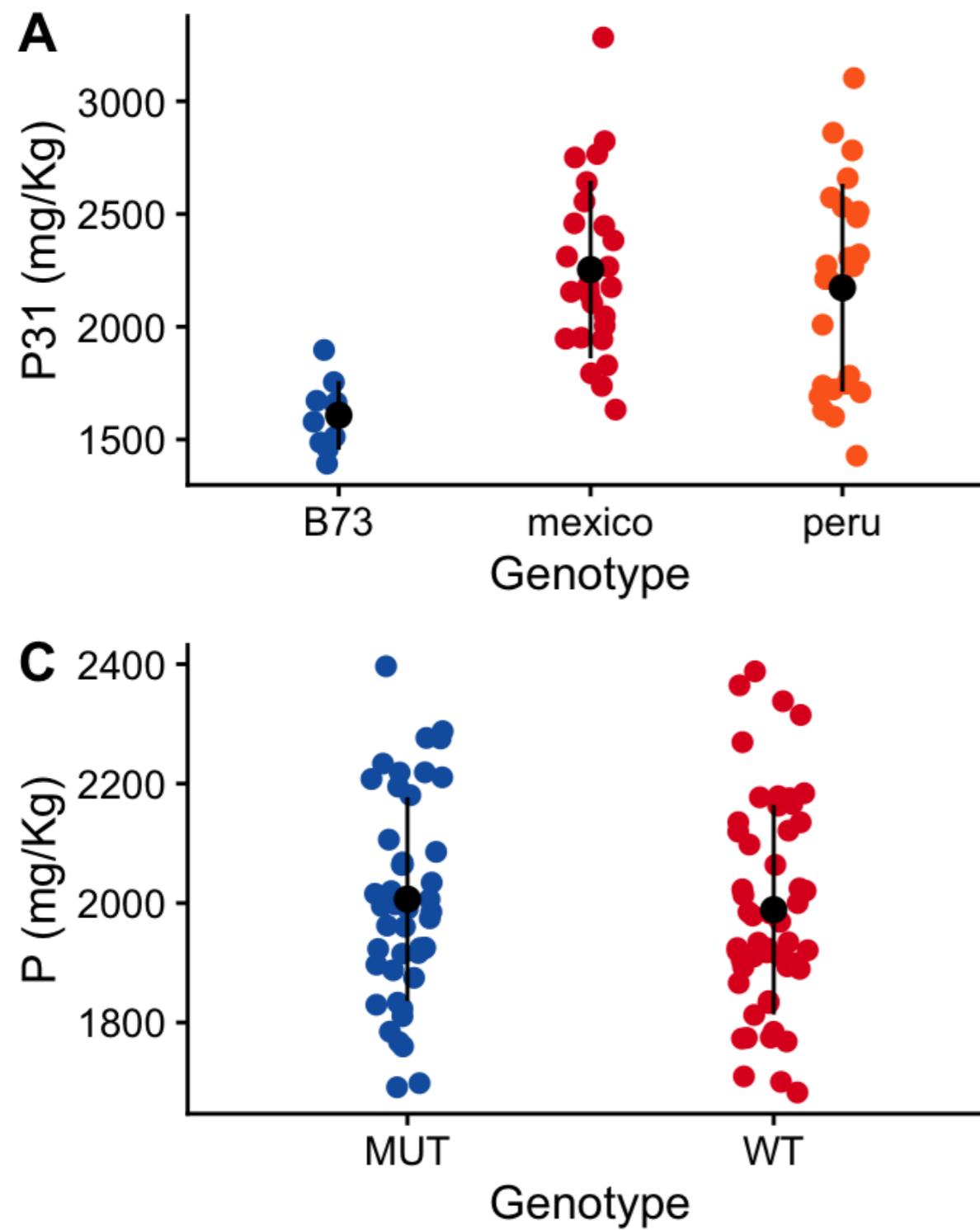
## Supplementary Figure 5



Supplementary Figure 6



**Supplementary Figure 7**



Supplementary Figure 8