

## Figure S2

You had me at “MAGIC”! Four barley MAGIC populations reveal novel resistance QTL for Powdery Mildew

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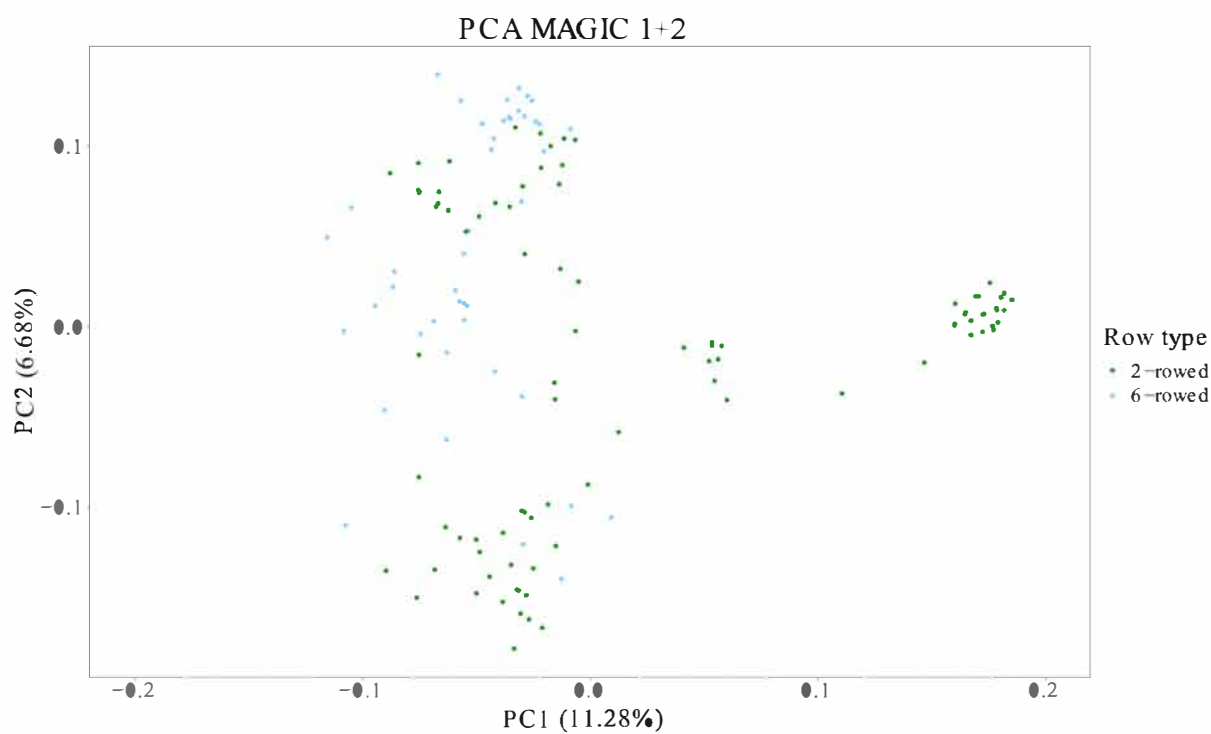
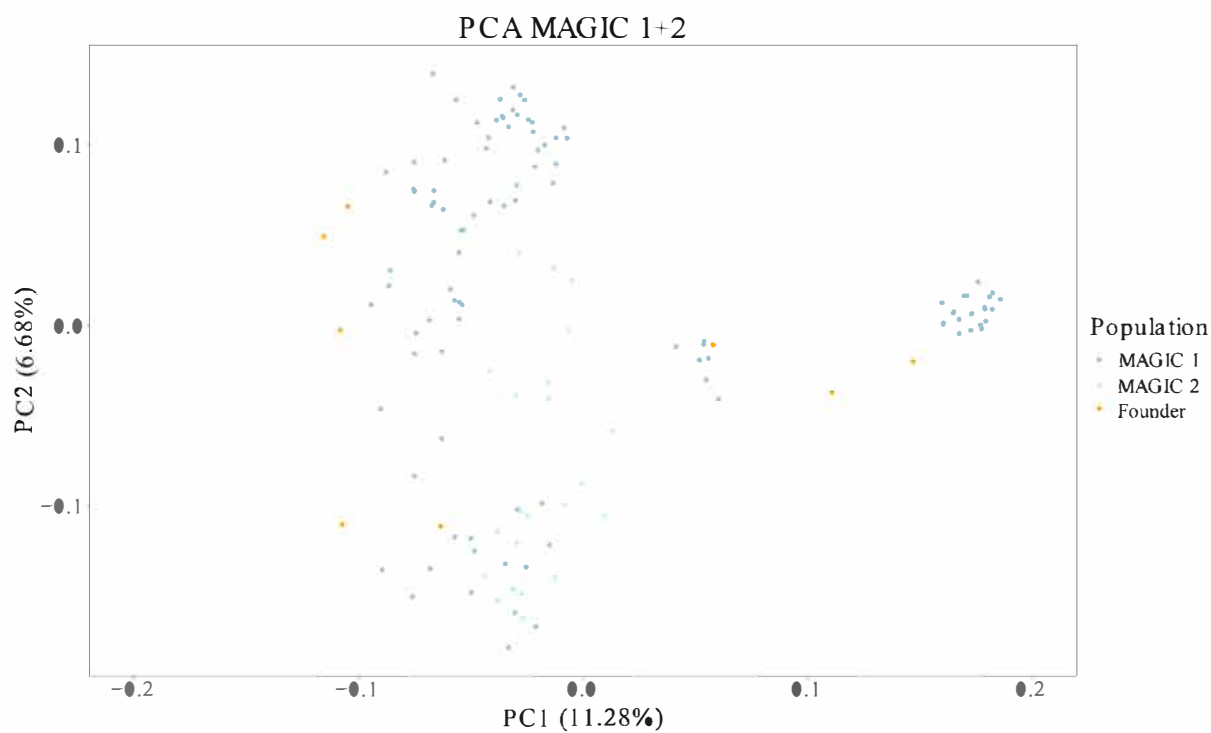
## Content

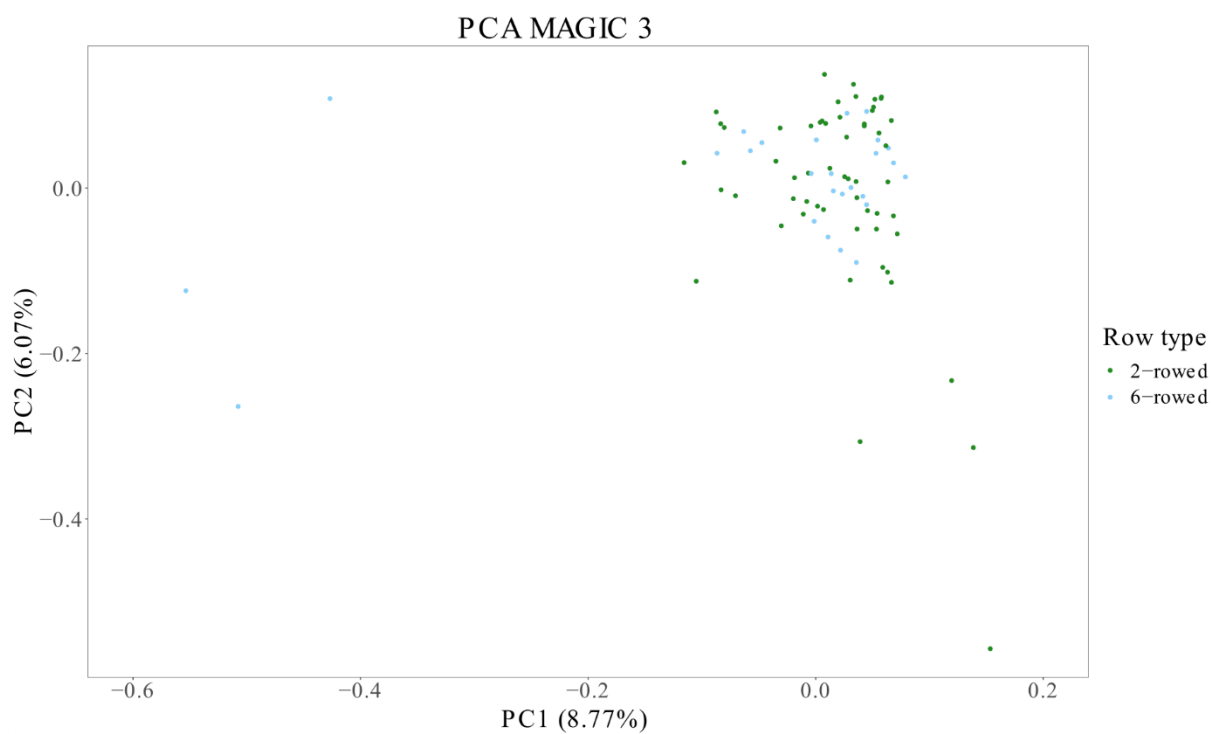
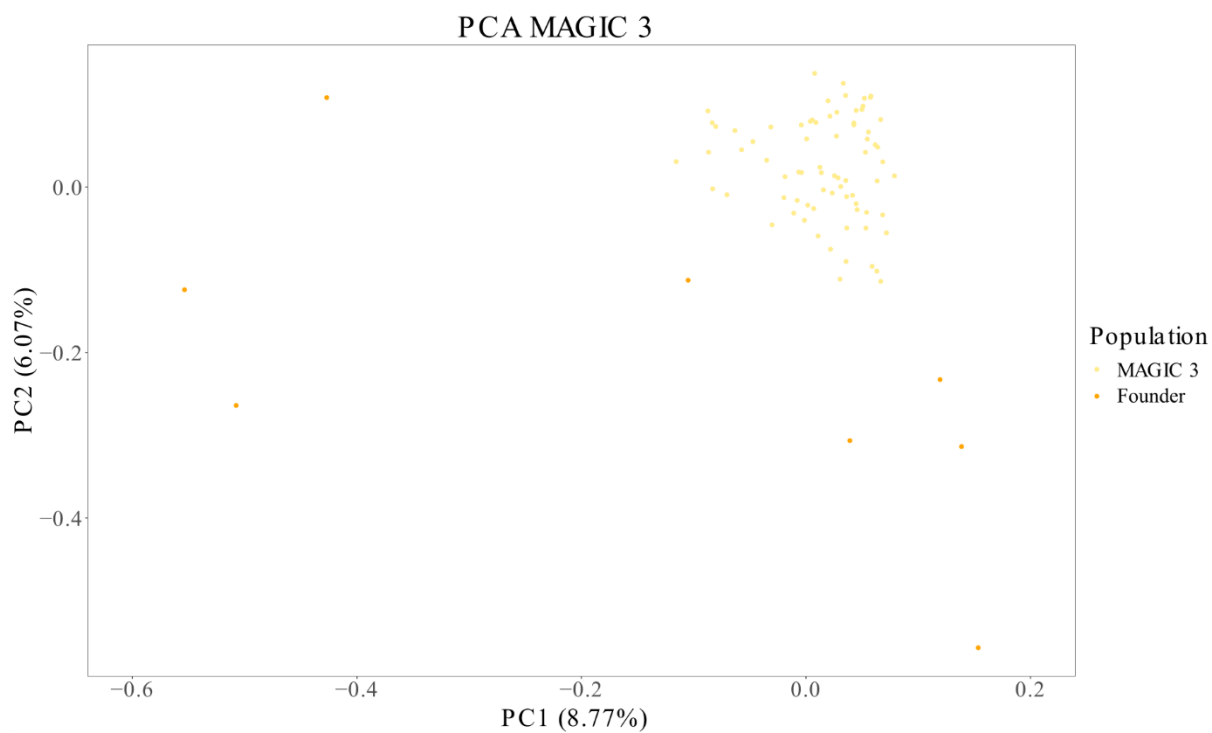
**Principle Component Analysis** for each individual MAGIC population and the complete panel (MAGIC 1 to 4). Coloured according to population (line or founder) and row-type.

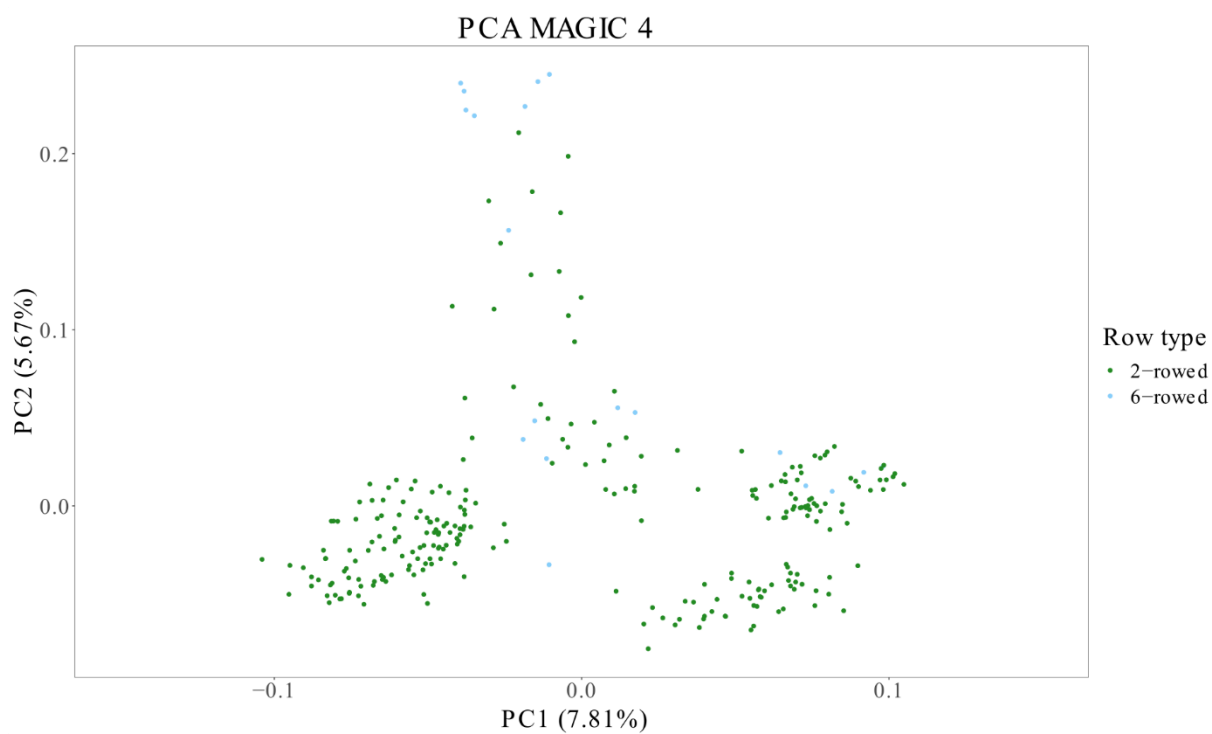
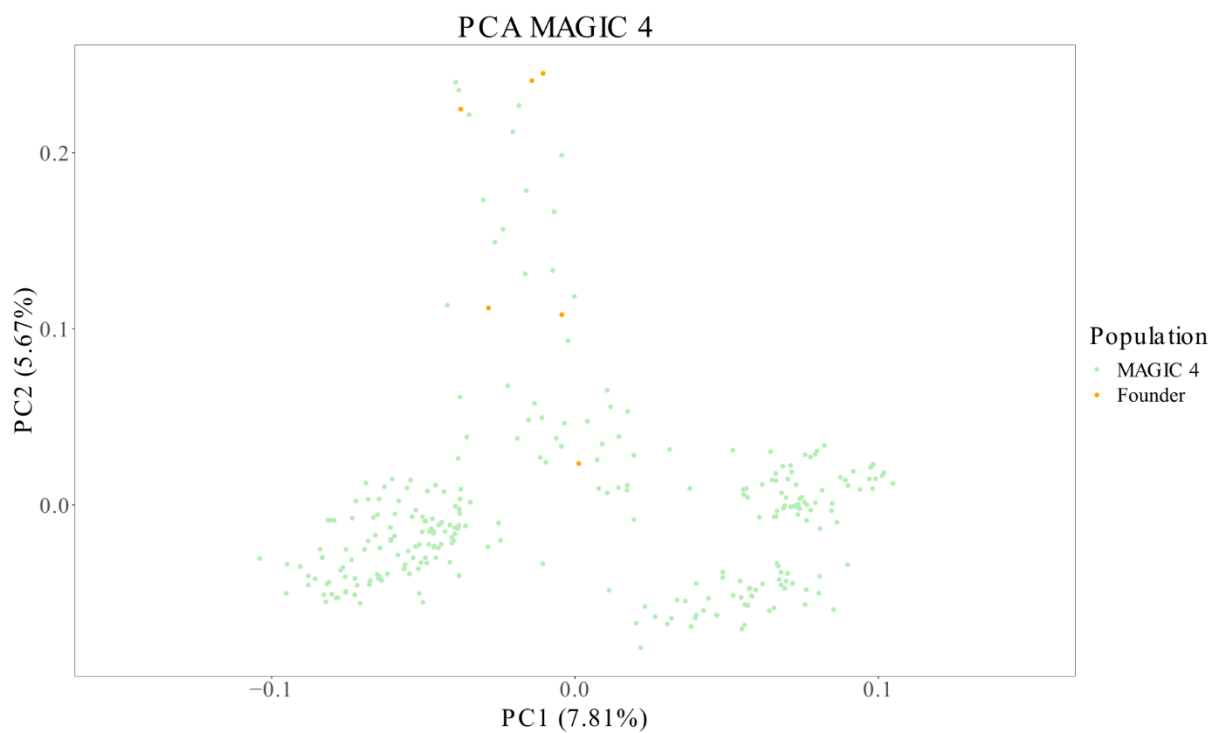
**STRUCTURE output results** for each individual MAGIC population.

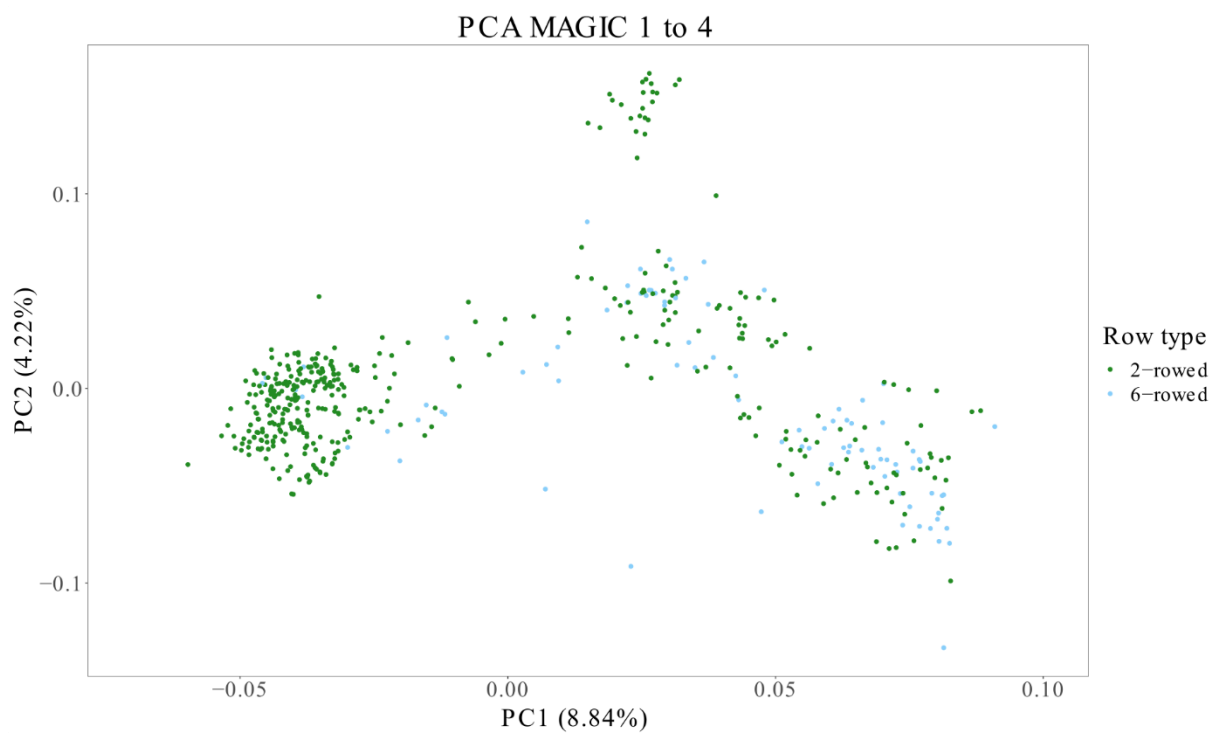
### **The PPP Barley Consortium**

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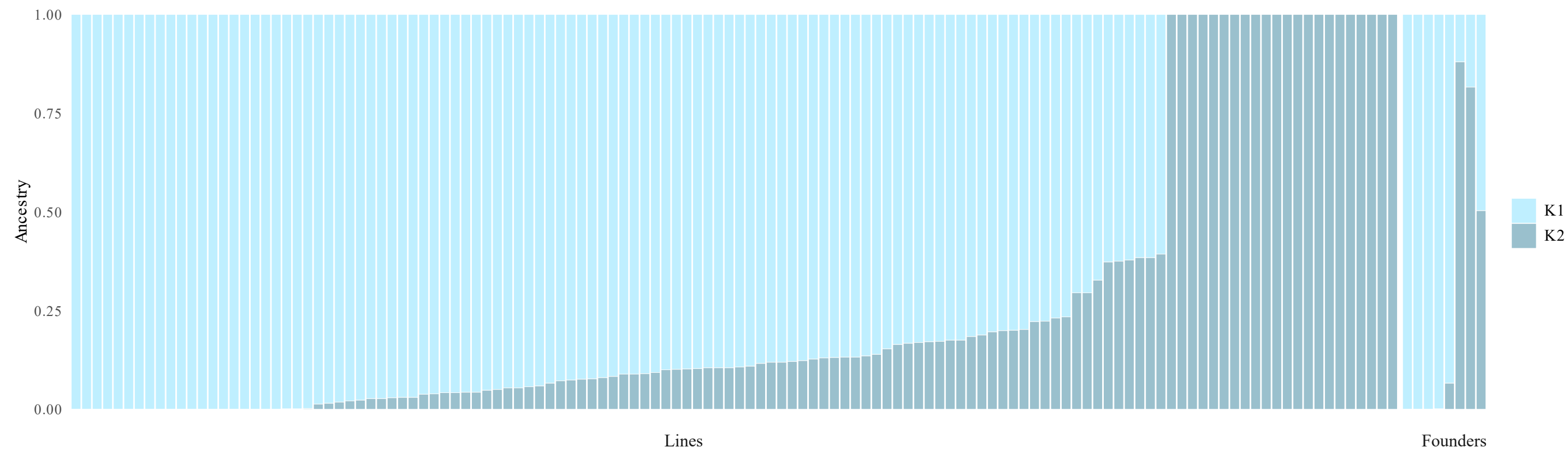




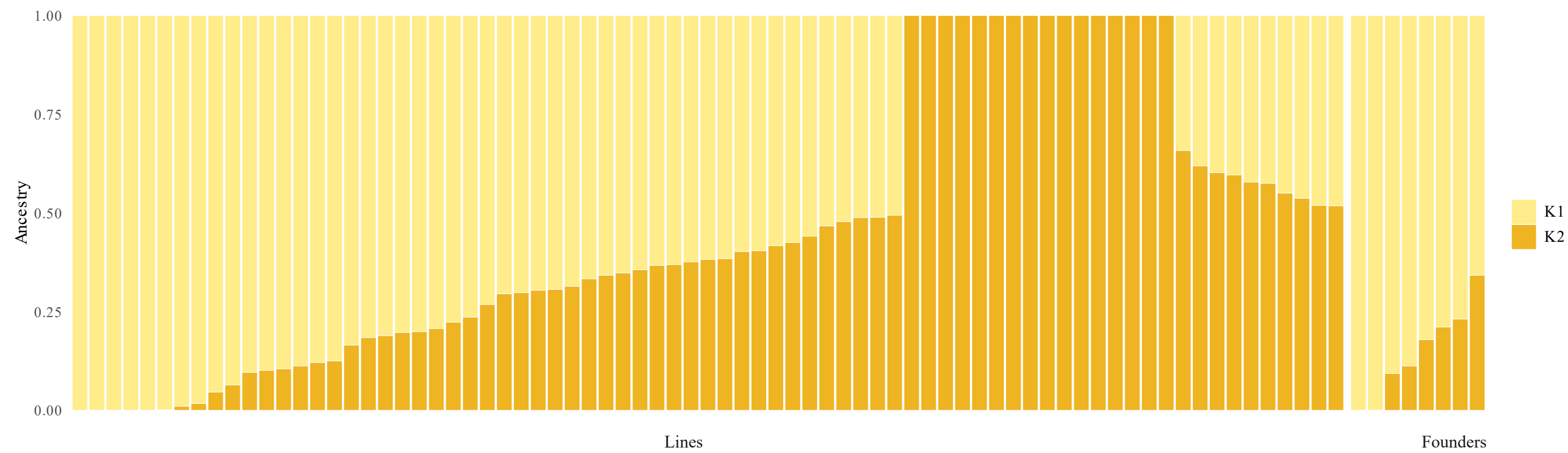


# STRUCTURE output

## MAGIC 1+2



## MAGIC 3



## MAGIC 4

