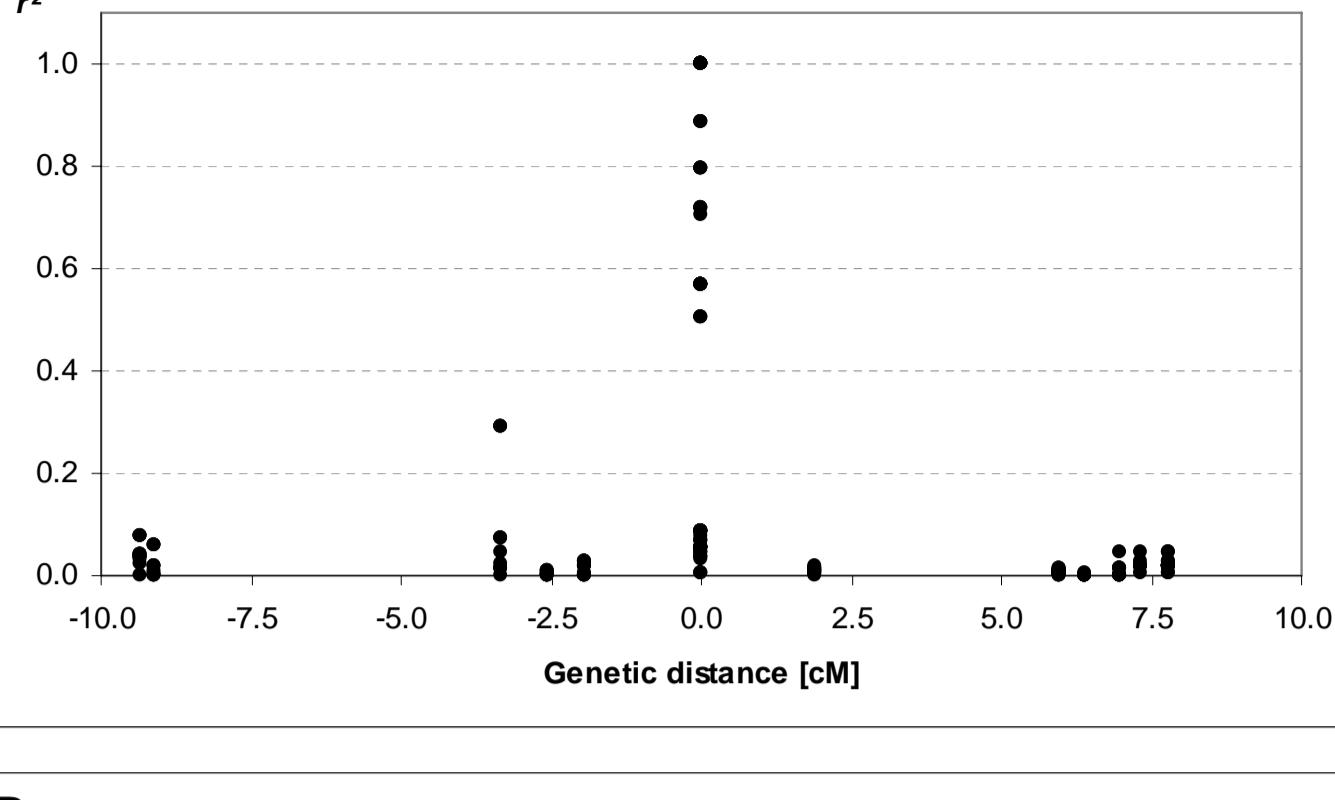
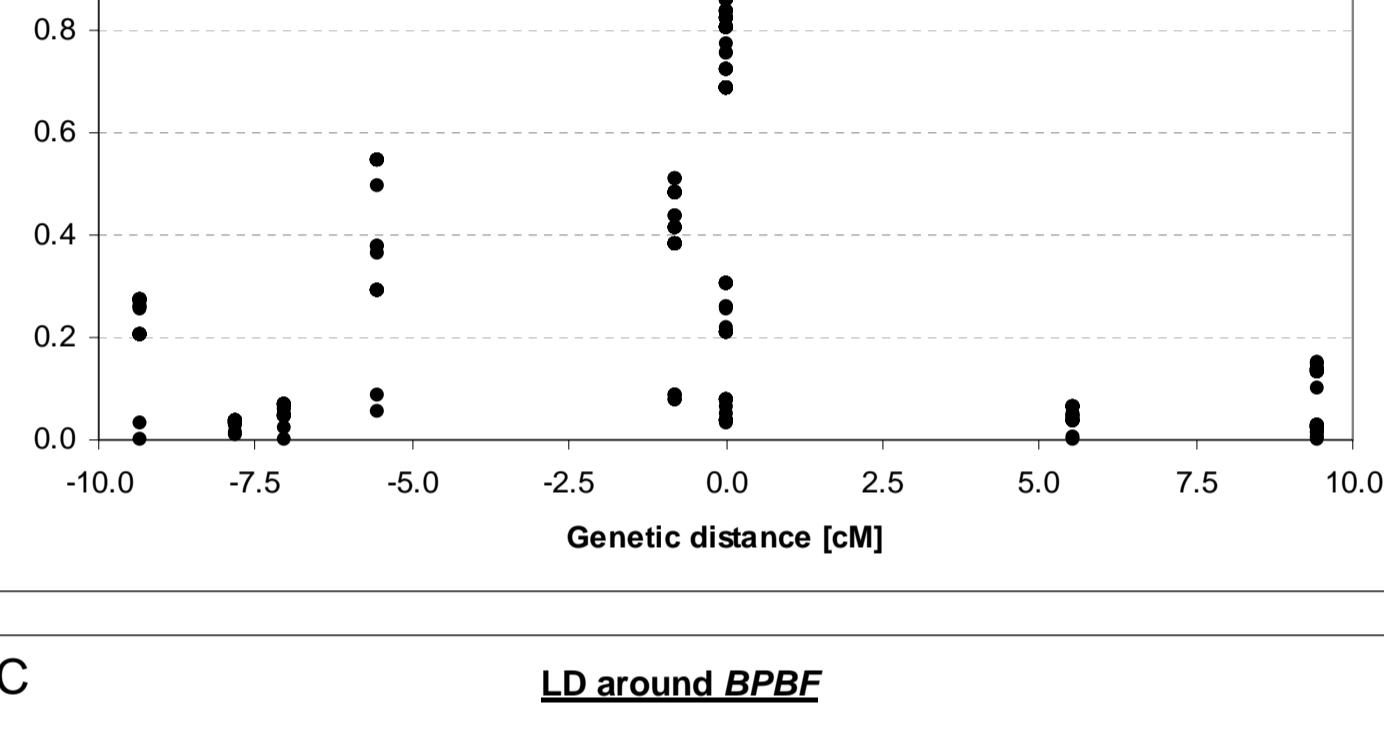


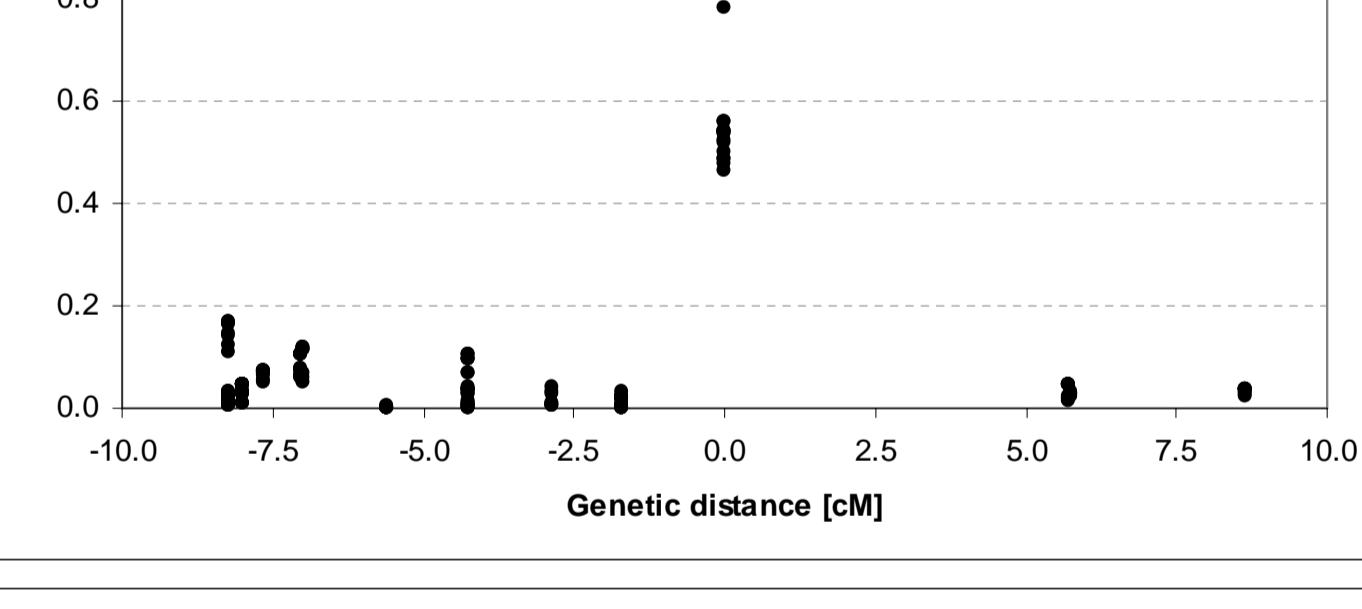
A

LD around *BLZ1*

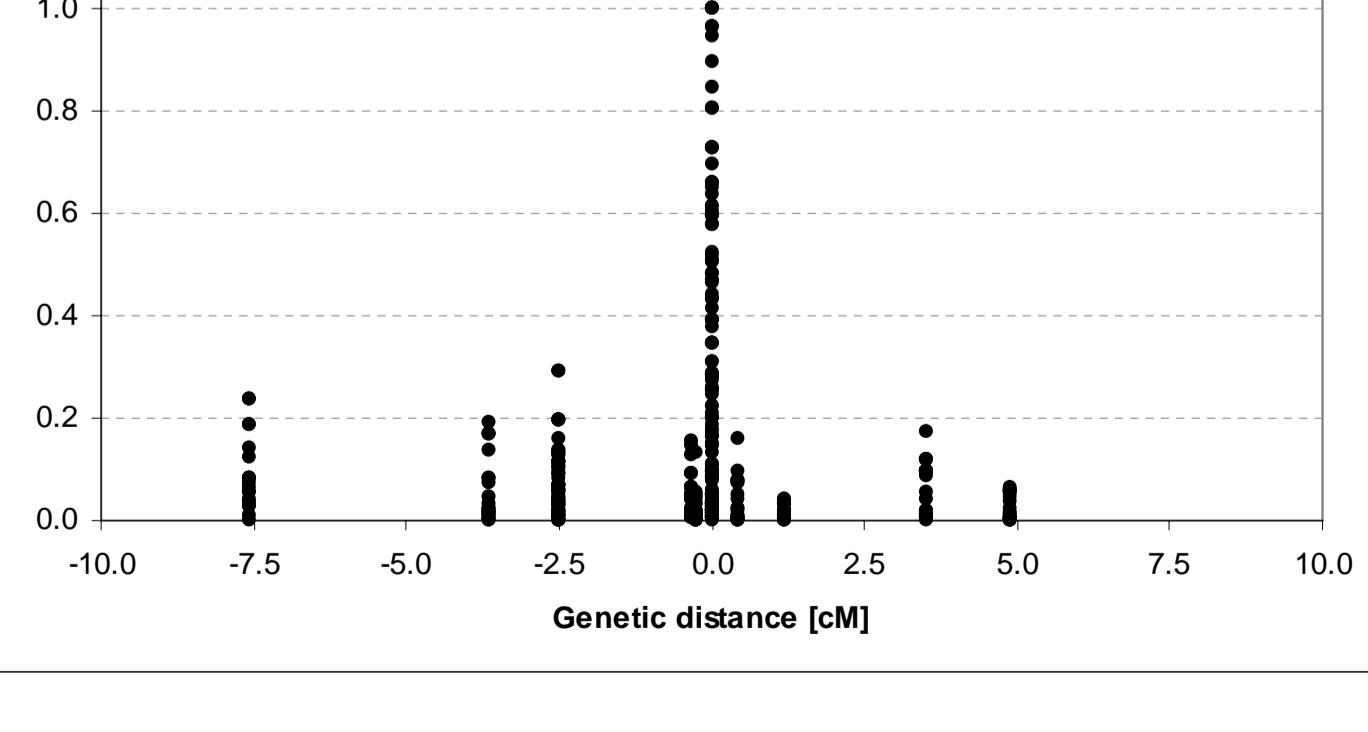
B

LD around *BLZ2*

C

LD around *BPBF*

D

LD around *HvGAMYB*

Additional file 5
Linkage disequilibrium in the surrounding region of the candidate genes *BLZ1* (A), *BLZ2* (B), *BPBF* (C), and *HvGAMYB* (D). The position 0.0 cM refers to the candidate gene.