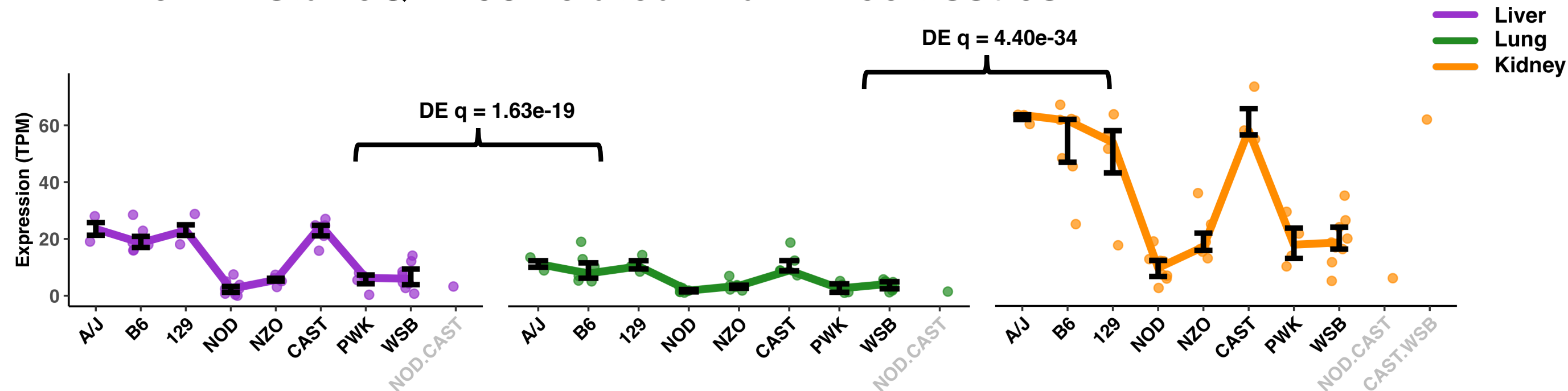
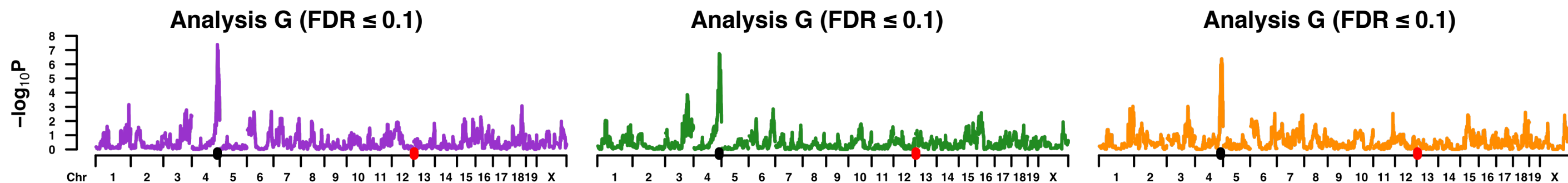
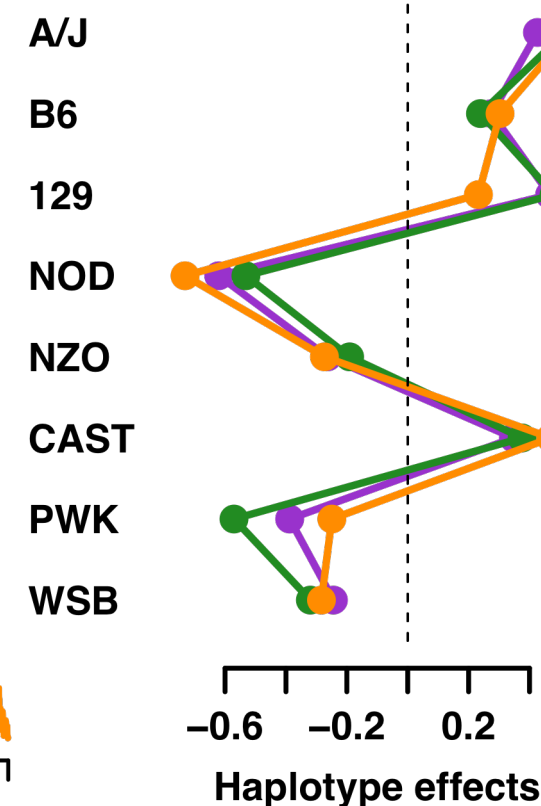
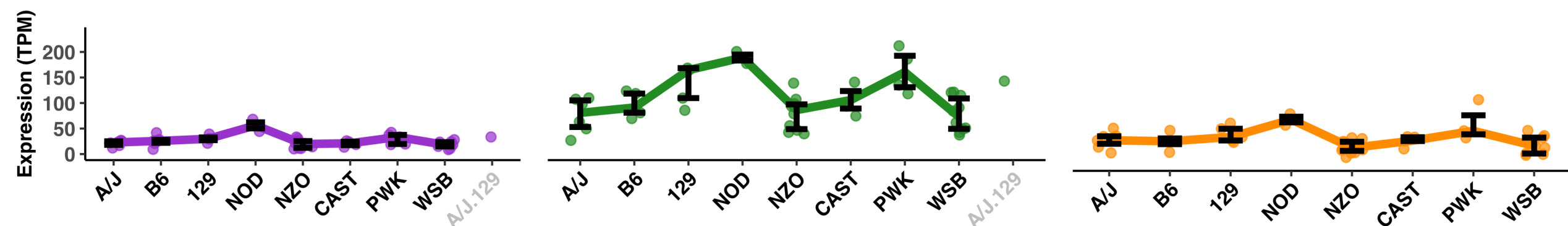
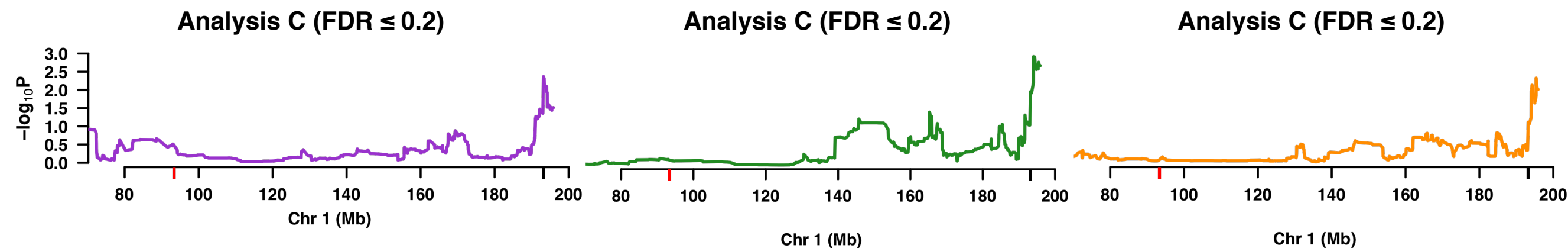


**A*****Akr1e1*: Distal-eQTL correlated in all three tissues****Raw data****Association**

Liver vs lung:  $r = 0.98$   
Liver vs kidney:  $r = 0.96$   
Lung vs kidney:  $r = 0.92$

**B*****Per2*: Intra-chromosomal distal-eQTL correlated in all three tissues****Raw data****Association**

Liver vs lung:  $r = 0.90$   
Liver vs kidney:  $r = 0.82$   
Lung vs kidney:  $r = 0.88$

