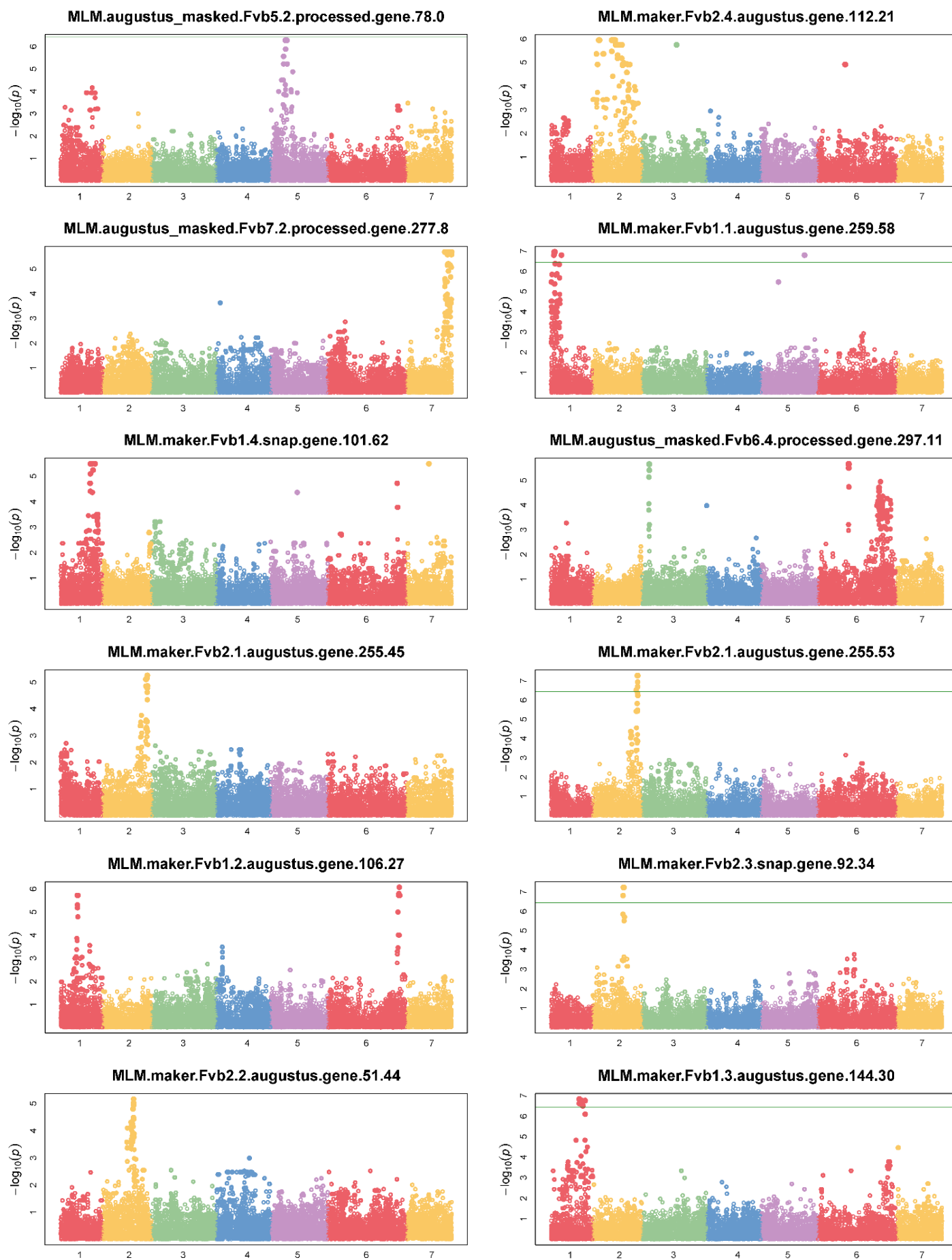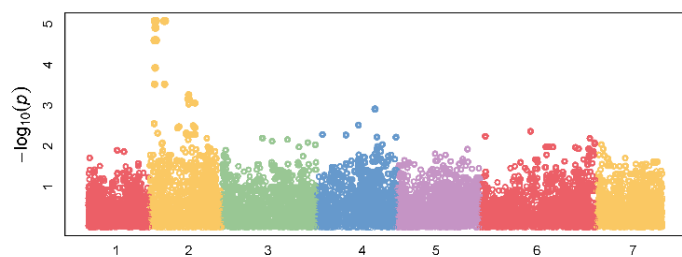**File S3. Manhattan plots for select fruit-expressed genes associated with an eQTL.**


MLM.augustus_masked.Fvb5.2.processed.gene.78.0

MLM.maker.Fvb2.4.augustus.gene.112.21

MLM.augustus_masked.Fvb7.2.processed.gene.277.8

MLM.maker.Fvb1.1.augustus.gene.259.58

MLM.maker.Fvb1.4.snap.gene.101.62

MLM.augustus_masked.Fvb6.4.processed.gene.297.11

MLM.maker.Fvb2.1.augustus.gene.255.45

MLM.maker.Fvb2.1.augustus.gene.255.53

MLM.maker.Fvb1.2.augustus.gene.106.27

MLM.maker.Fvb2.3.snap.gene.92.34

MLM.maker.Fvb2.2.augustus.gene.51.44

MLM.maker.Fvb1.3.augustus.gene.144.30
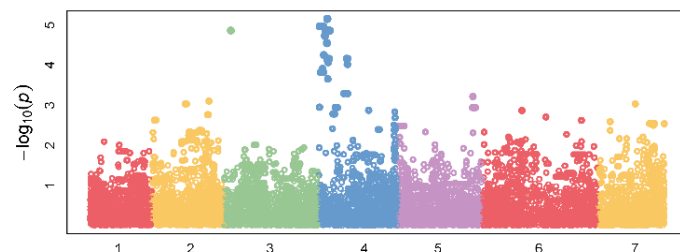
MLM.maker.Fvb2.4.snap.gene.100.35

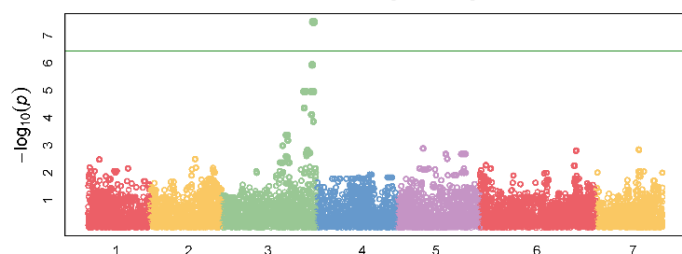**MLM.maker.Fvb4.2.augustus.gene.44.51**
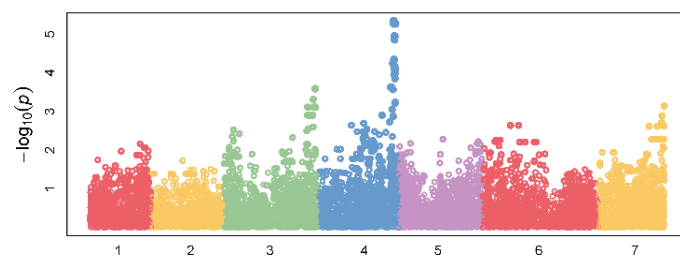
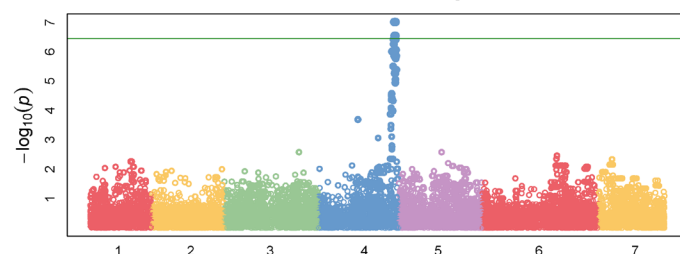**MLM.maker.Fvb2.4.snap.gene.265.134**
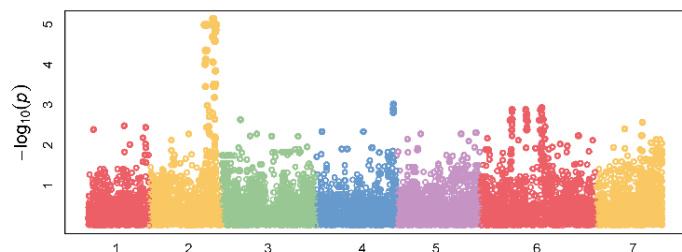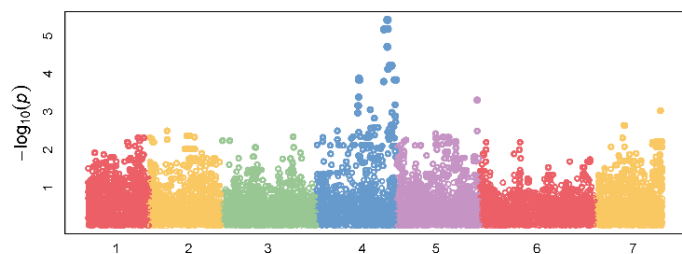
MLM.maker.Fvb4.3.augustus.gene.315.32

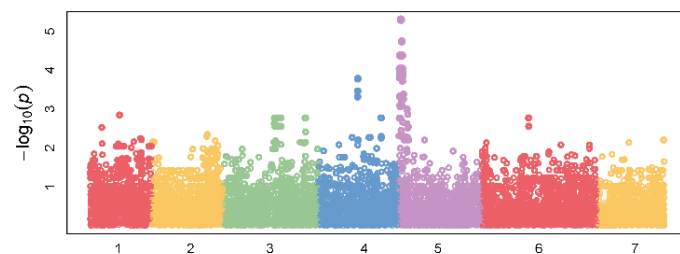**MLM.maker.Fvb3.3.augustus.gene.292.59**
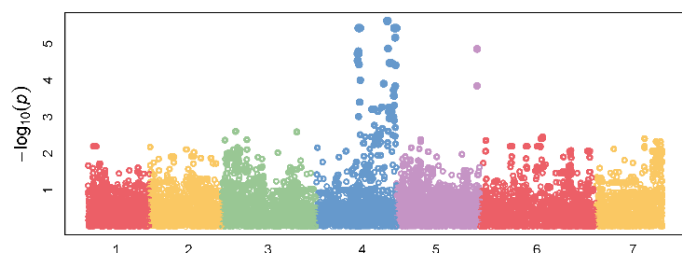
MLM.maker.Fvb4.3.snap.gene.46.51
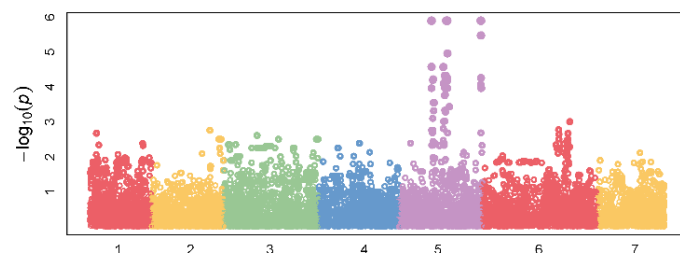
MLM.maker.Fvb4.1.augustus.gene.141.33

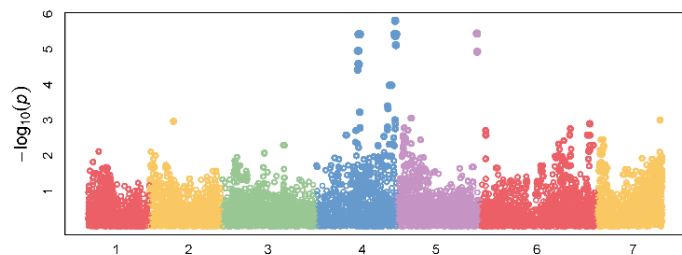**MLM.maker.Fvb5.1.augustus.gene.7.57**
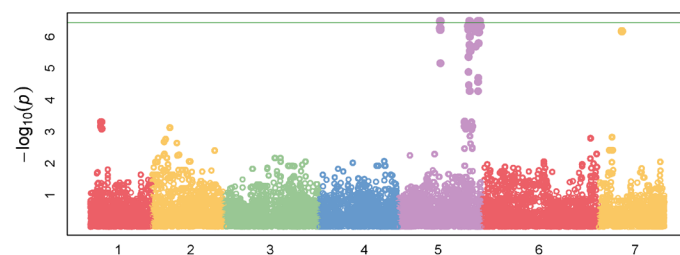
MLM.maker.Fvb4.1.augustus.gene.152.23

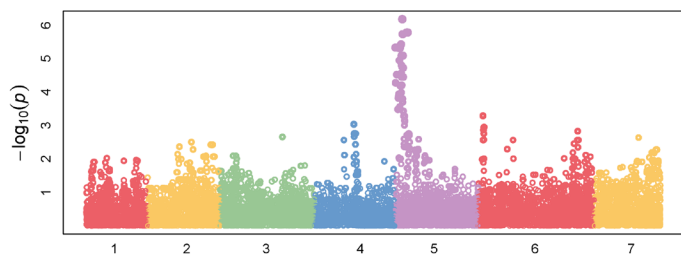**MLM.maker.Fvb5.1.snap.gene.145.25**

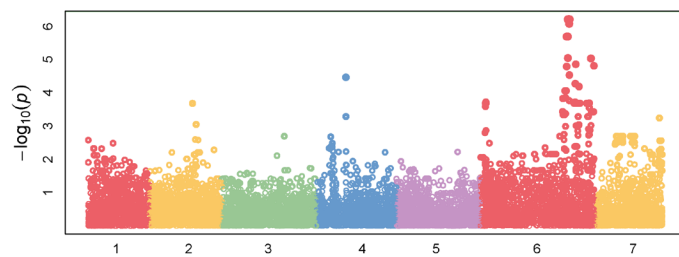**MLM.maker.Fvb4.1.snap.gene.183.52**
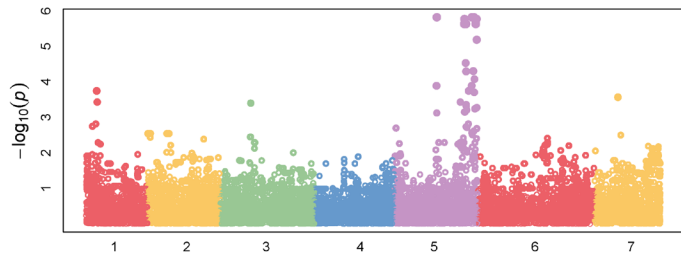
MLM.maker.Fvb5.1.snap.gene.288.58
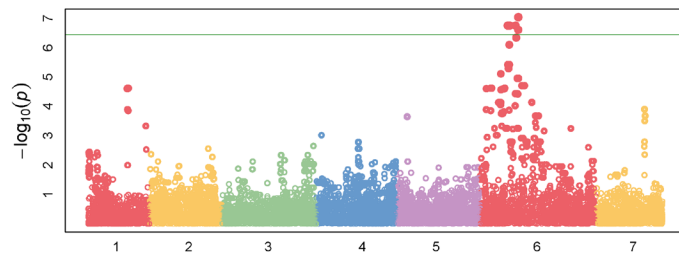
MLM.maker.Fvb5.2.augustus.gene.22.44

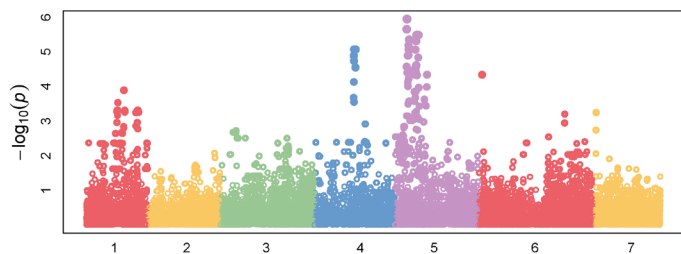MLM.maker.Fvb6.3.augustus.gene.80.43
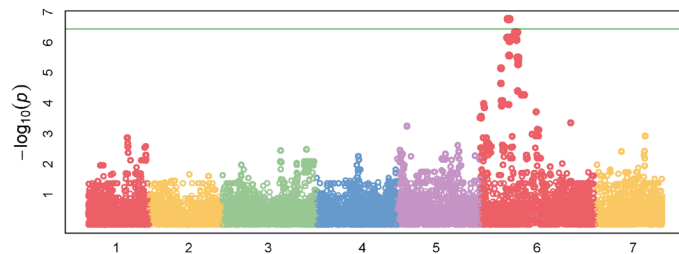
MLM.maker.Fvb5.2.augustus.gene.245.39
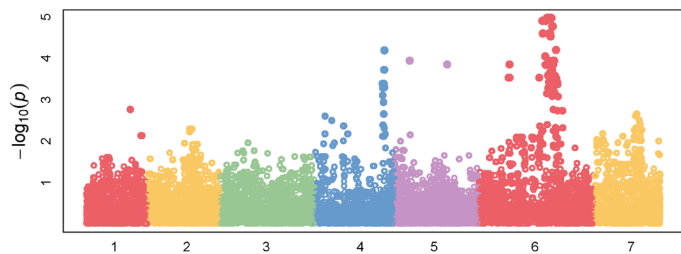
MLM.maker.Fvb6.3.augustus.gene.273.47
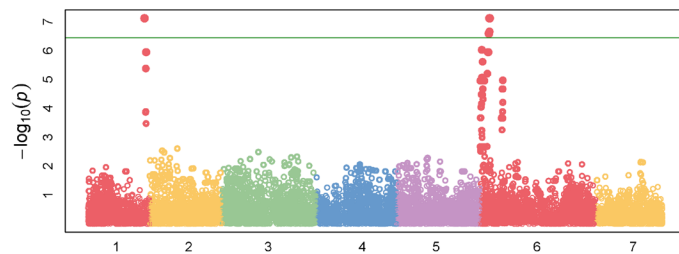
MLM.maker.Fvb5.2.snap.gene.76.47
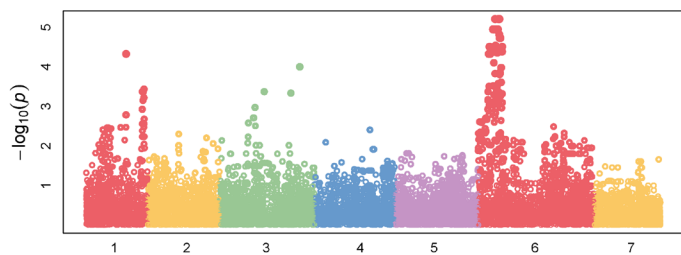
MLM.maker.Fvb6.3.augustus.gene.285.35

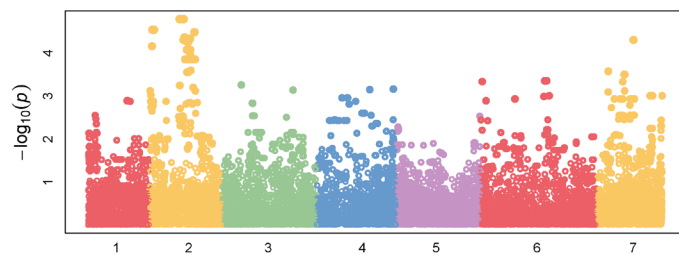MLM.maker.Fvb6.1.augustus.gene.164.26
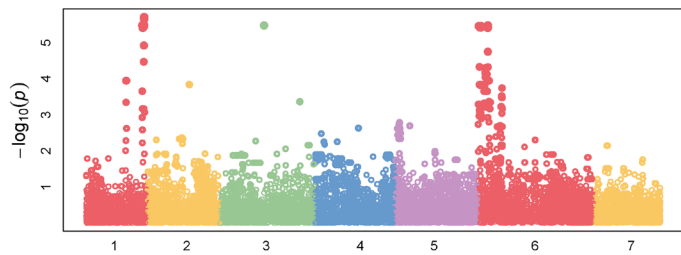
MLM.maker.Fvb6.3.augustus.gene.389.35
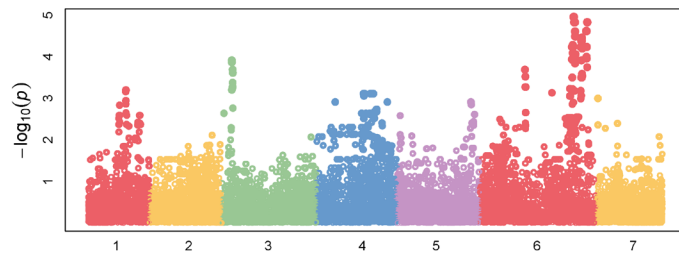
MLM.maker.Fvb6.2.augustus.gene.209.38

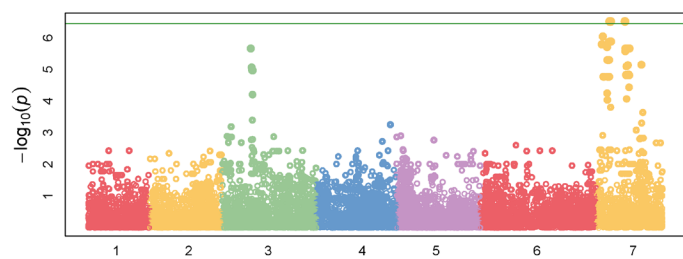MLM.maker.Fvb6.4.augustus.gene.13.60
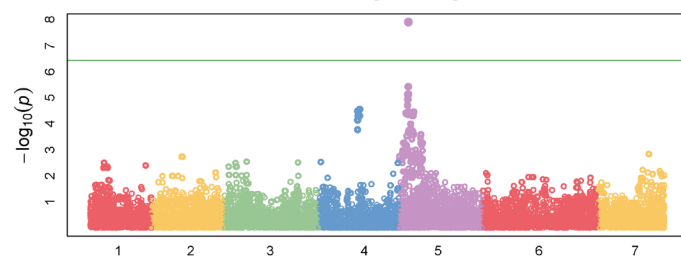
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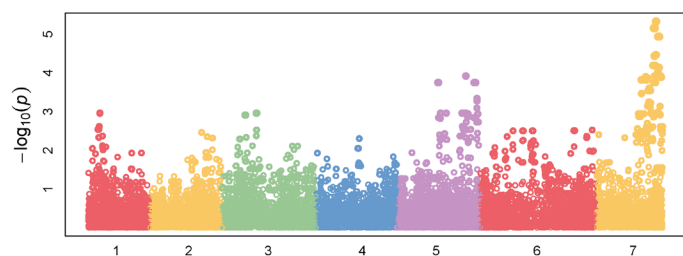
MLM.maker.Fvb6.4.augustus.gene.306.55
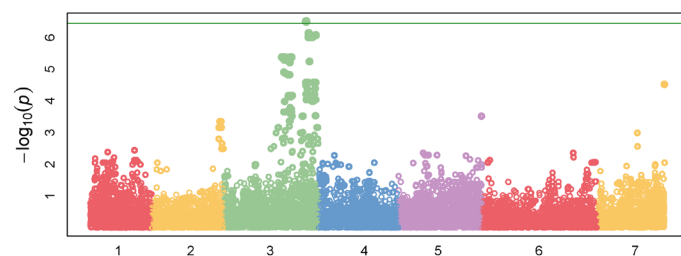
MLM.maker.Fvb7.1.augustus.gene.162.30

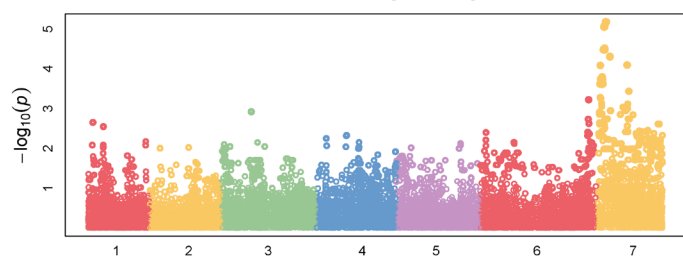**.maker.Fvb5.2.augustus.gene.33.51**
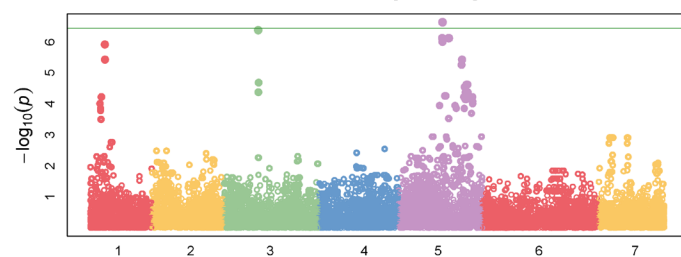
MLM.maker.Fvb7.1.augustus.gene.290.59
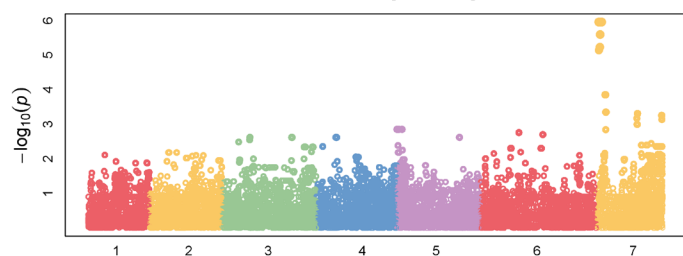
MLM.maker.Fvb3.3.snap.gene.281.43

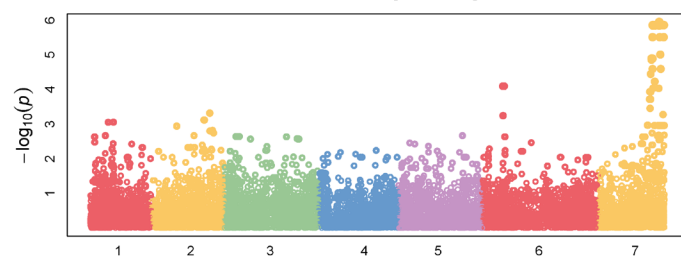**MLM.maker.Fvb7.2.augustus.gene.182.44**
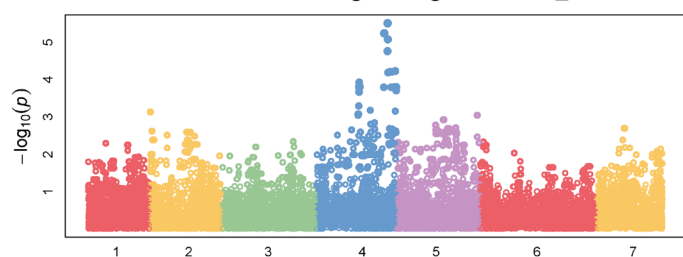
MLM.maker.Fvb5.2.augustus.gene.198.29

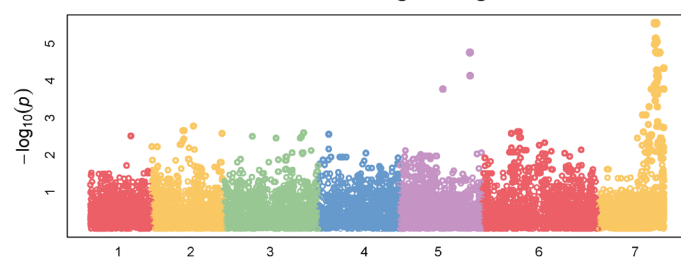**MLM.maker.Fvb7.2.augustus.gene.207.46**
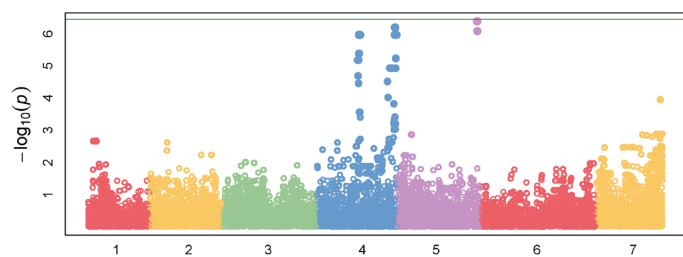
MLM.maker.Fvb7.2.augustus.gene.257.57

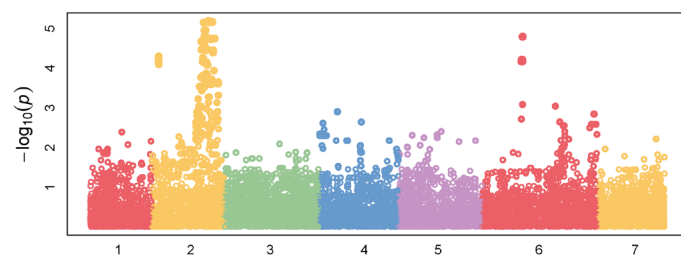**.maker.Fvb4.1.augustus.gene.141.33_1**

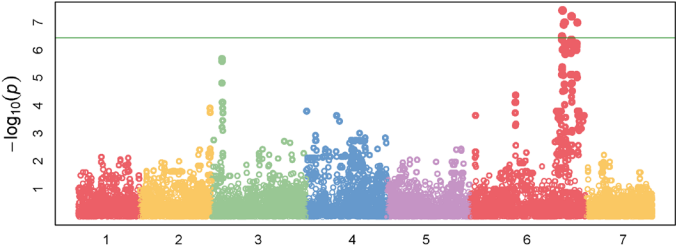**MLM.maker.Fvb7.3.augustus.gene.14.53**

.maker.Fvb4.1.augustus.gene.196.31

MLM.snap_masked.Fvb2.3.processed.gene.49.22

MLM.snap_masked.Fvb6.4.processed.gene.308.25

MLM.snap_masked.Fvb7.4.processed.gene.40.42