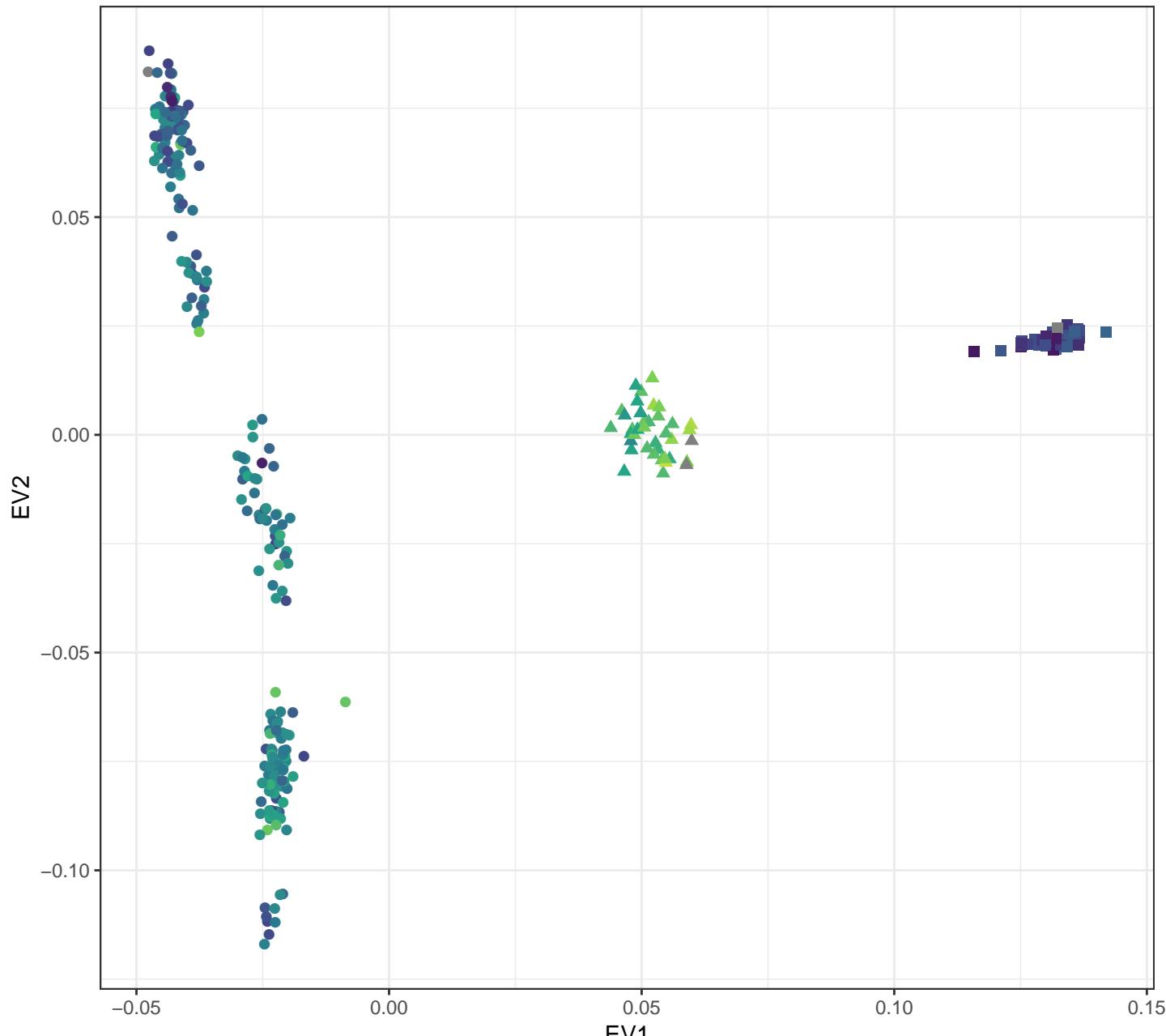
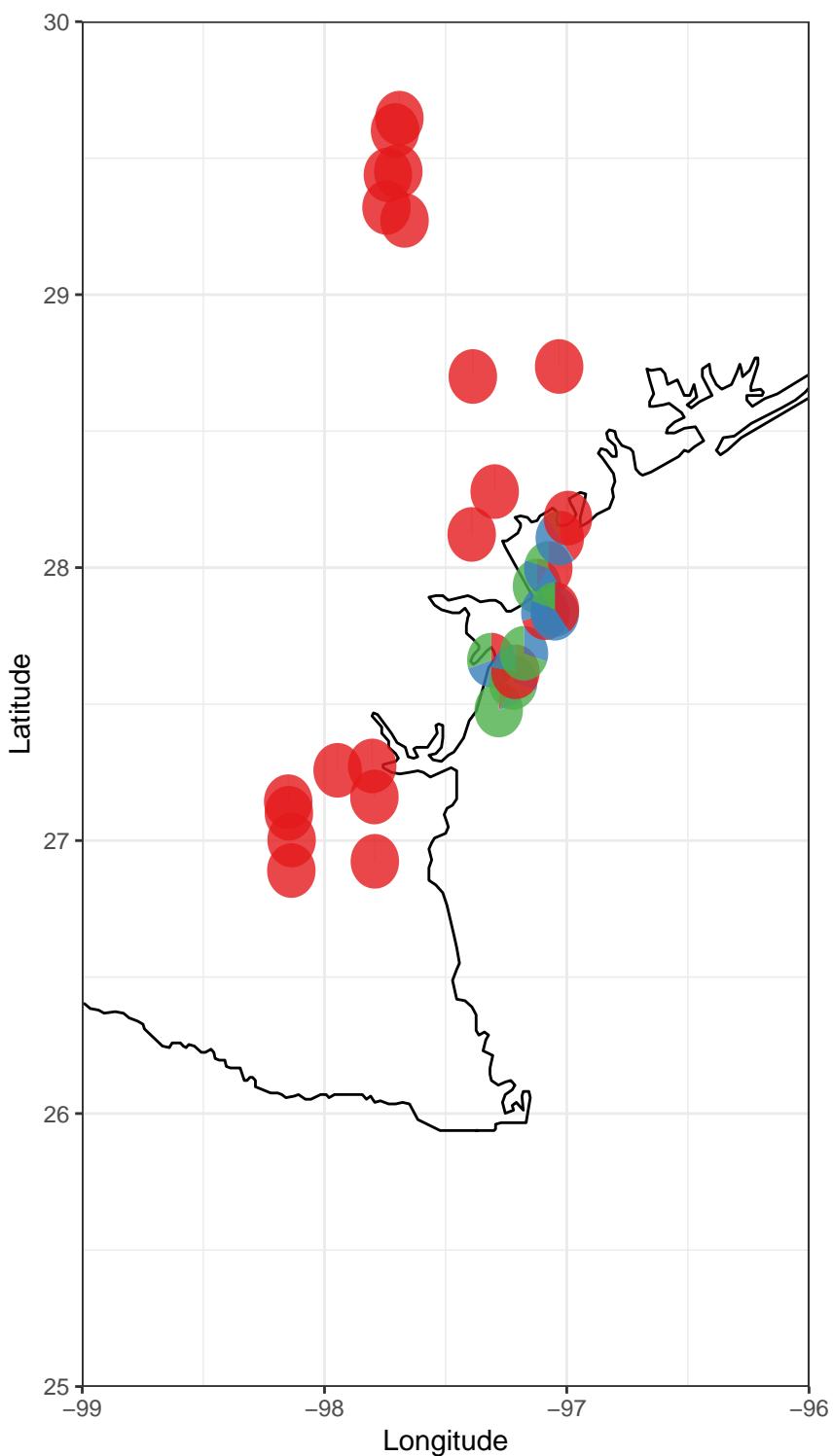


BetweenSS = 0.976800794884087

Kmeans
cluster

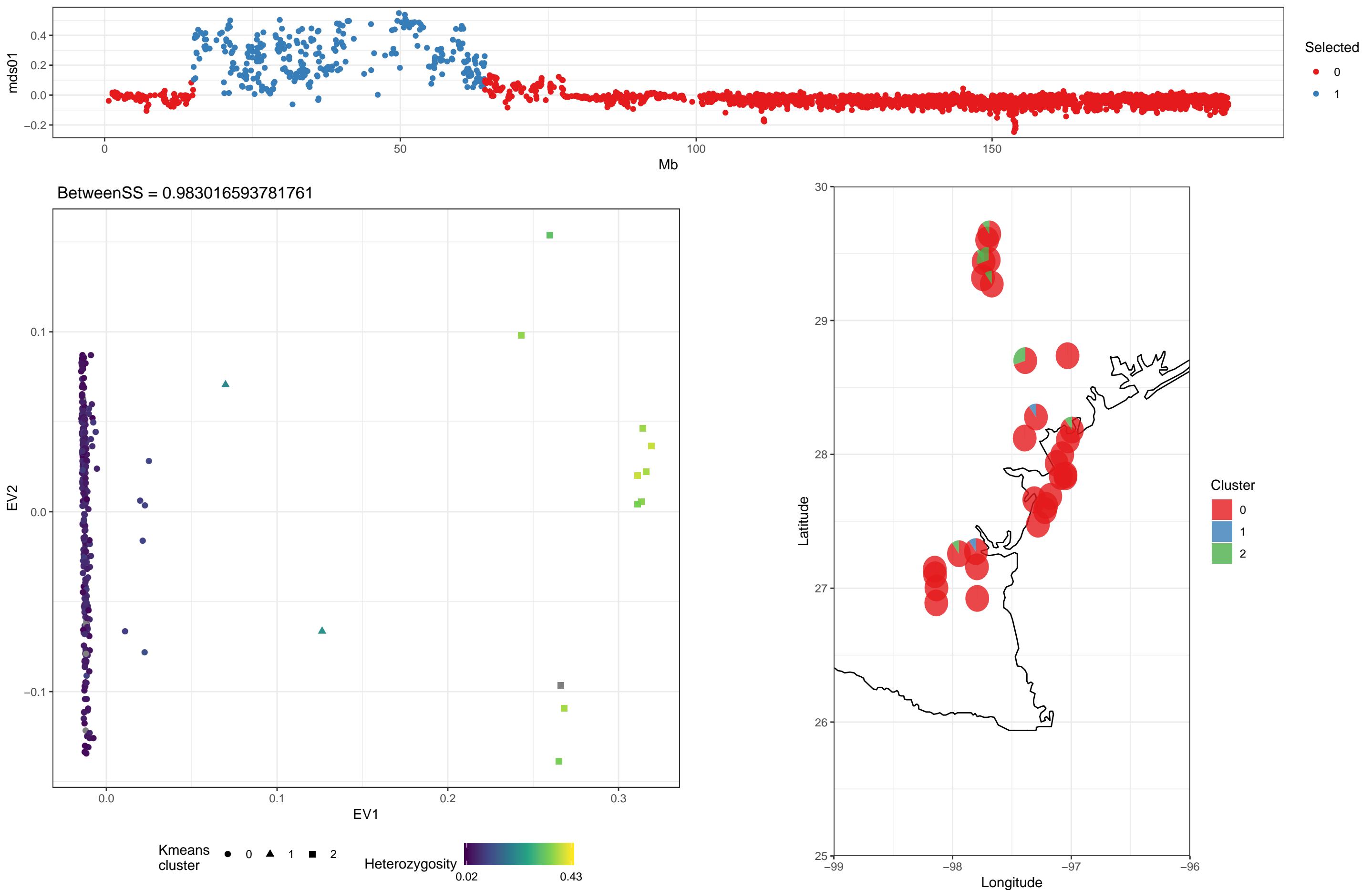
● 0 ▲ 1 ■ 2

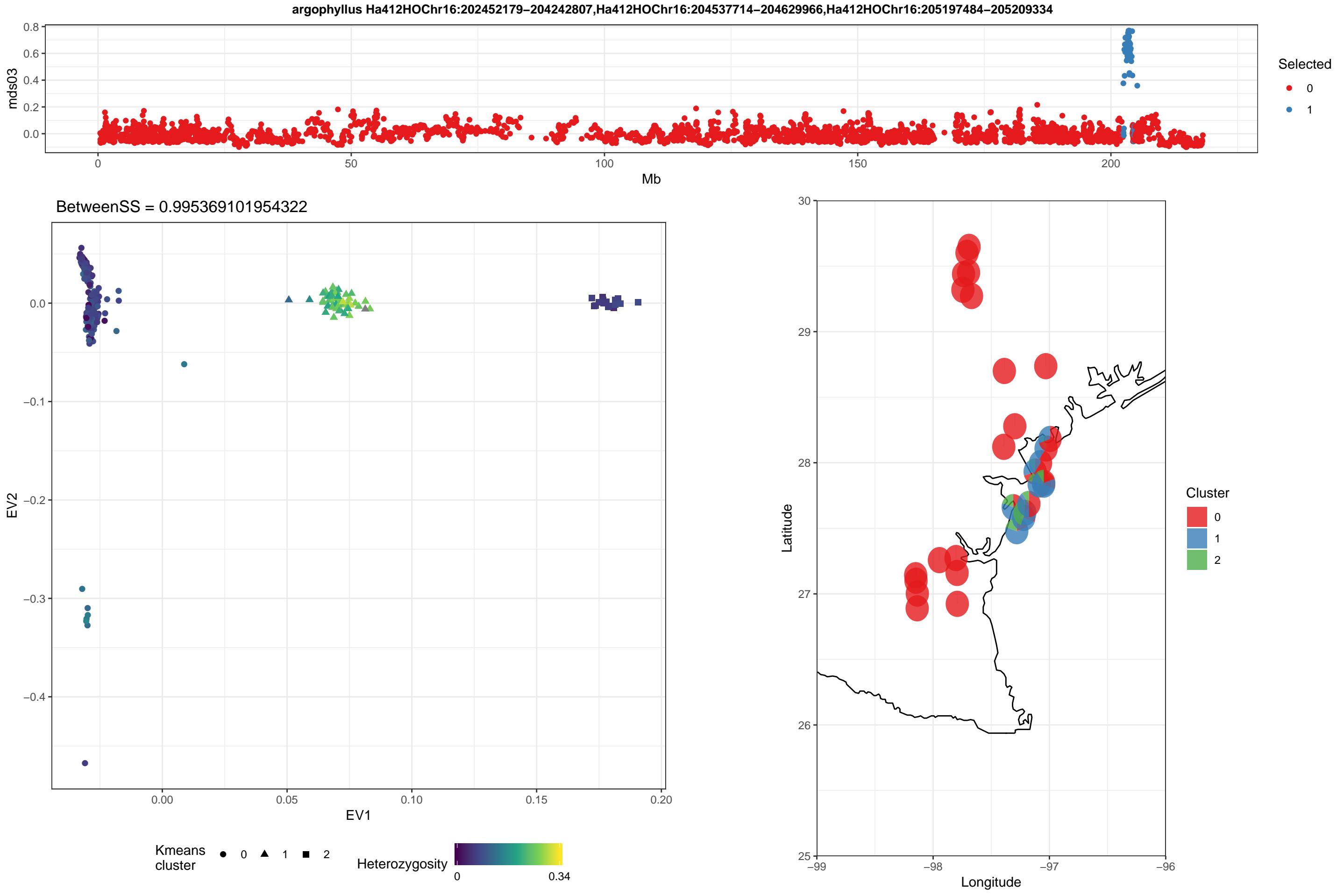
Heterozygosity

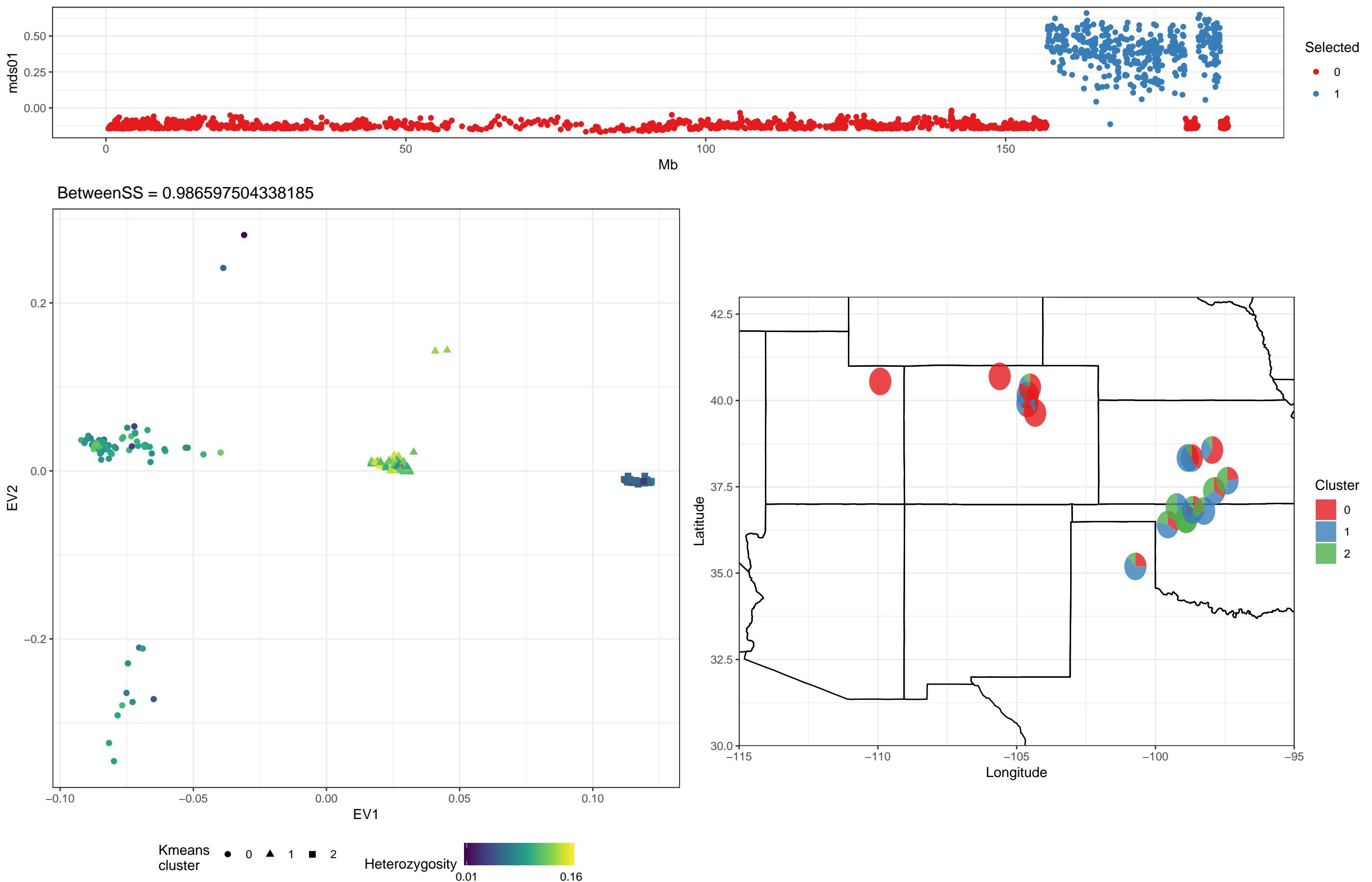


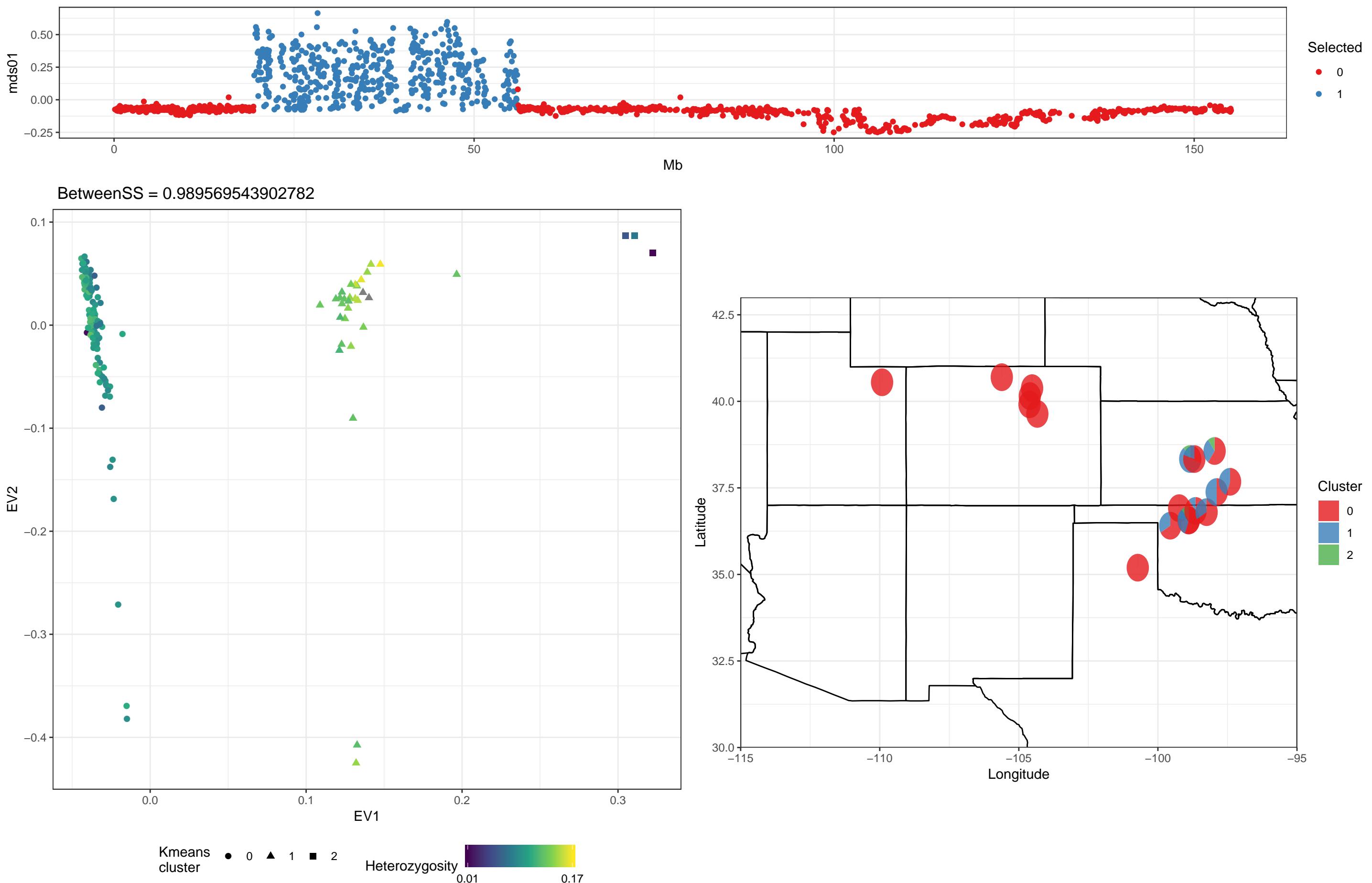
Cluster

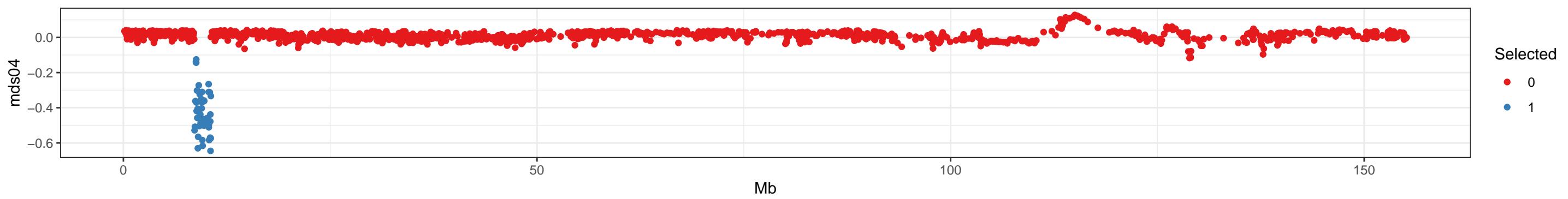
● 0
■ 1
□ 2



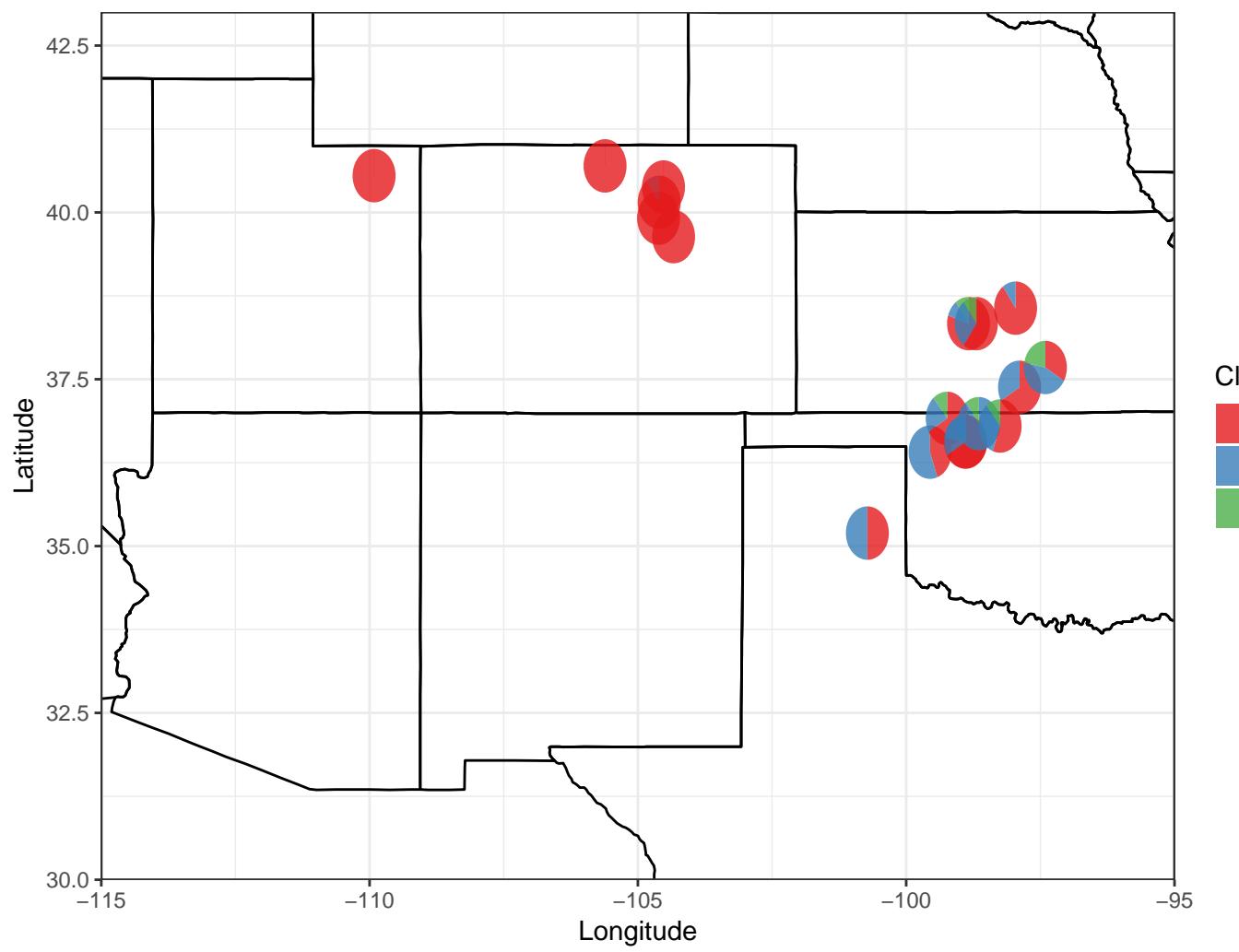
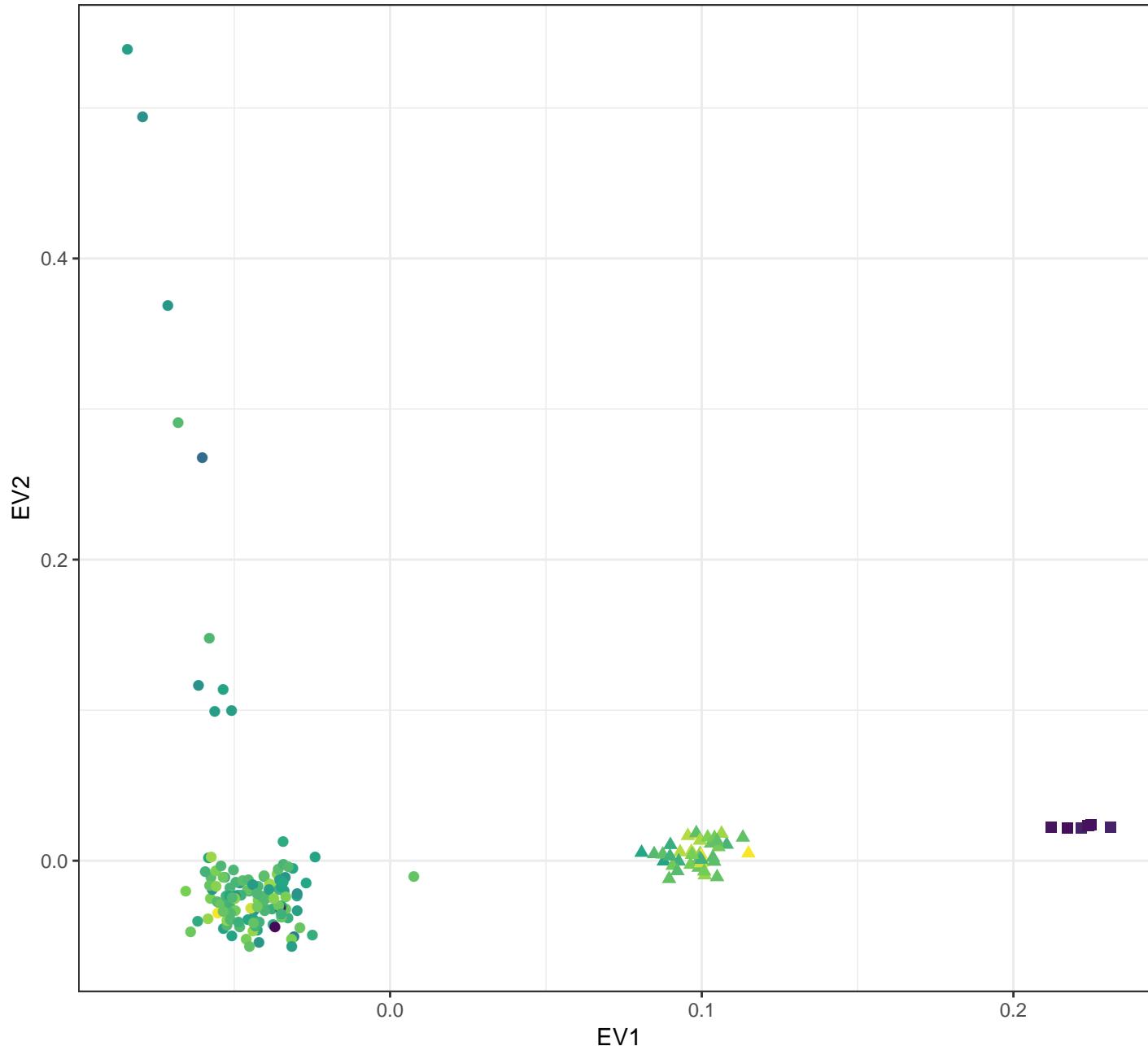


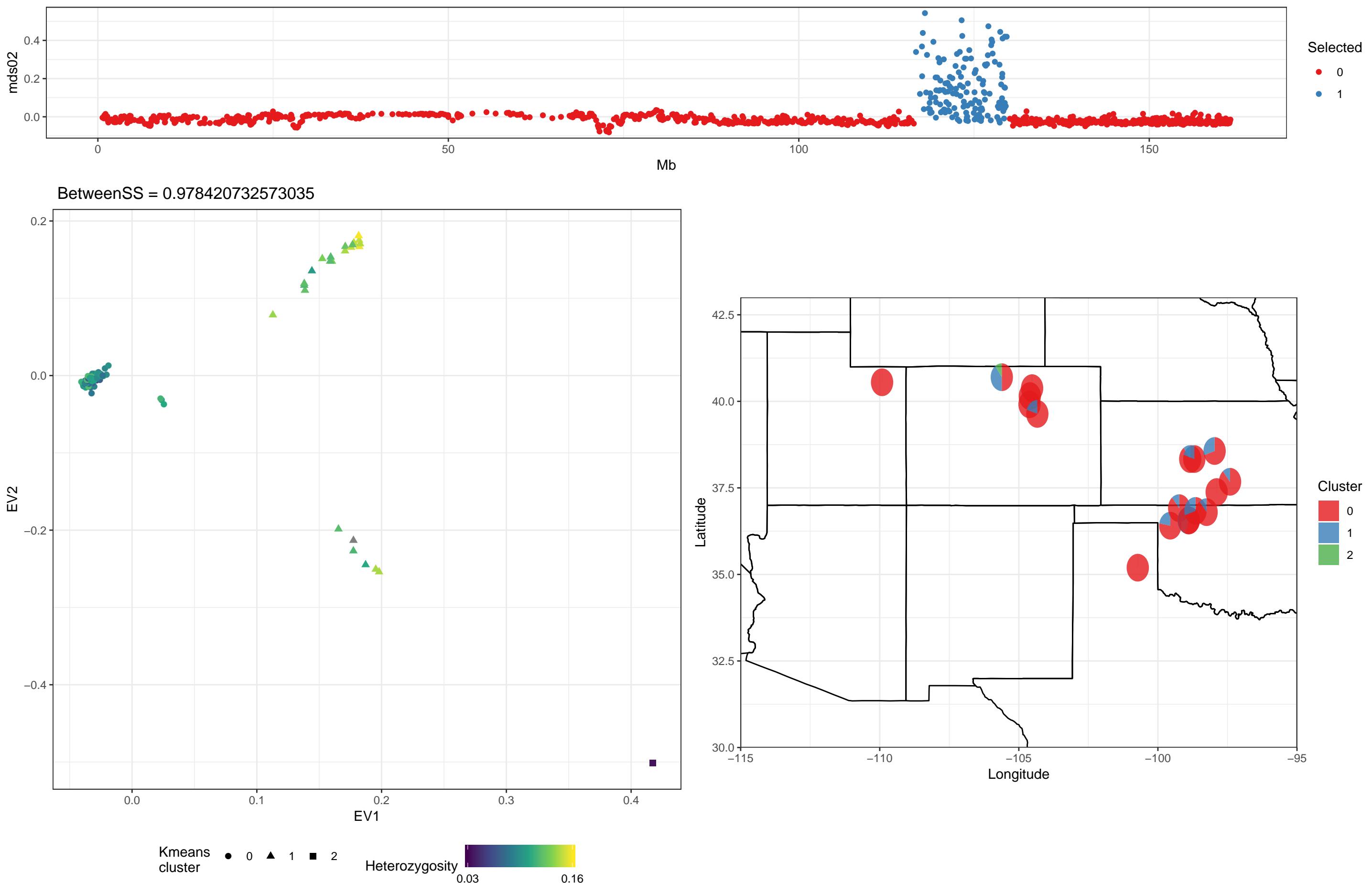


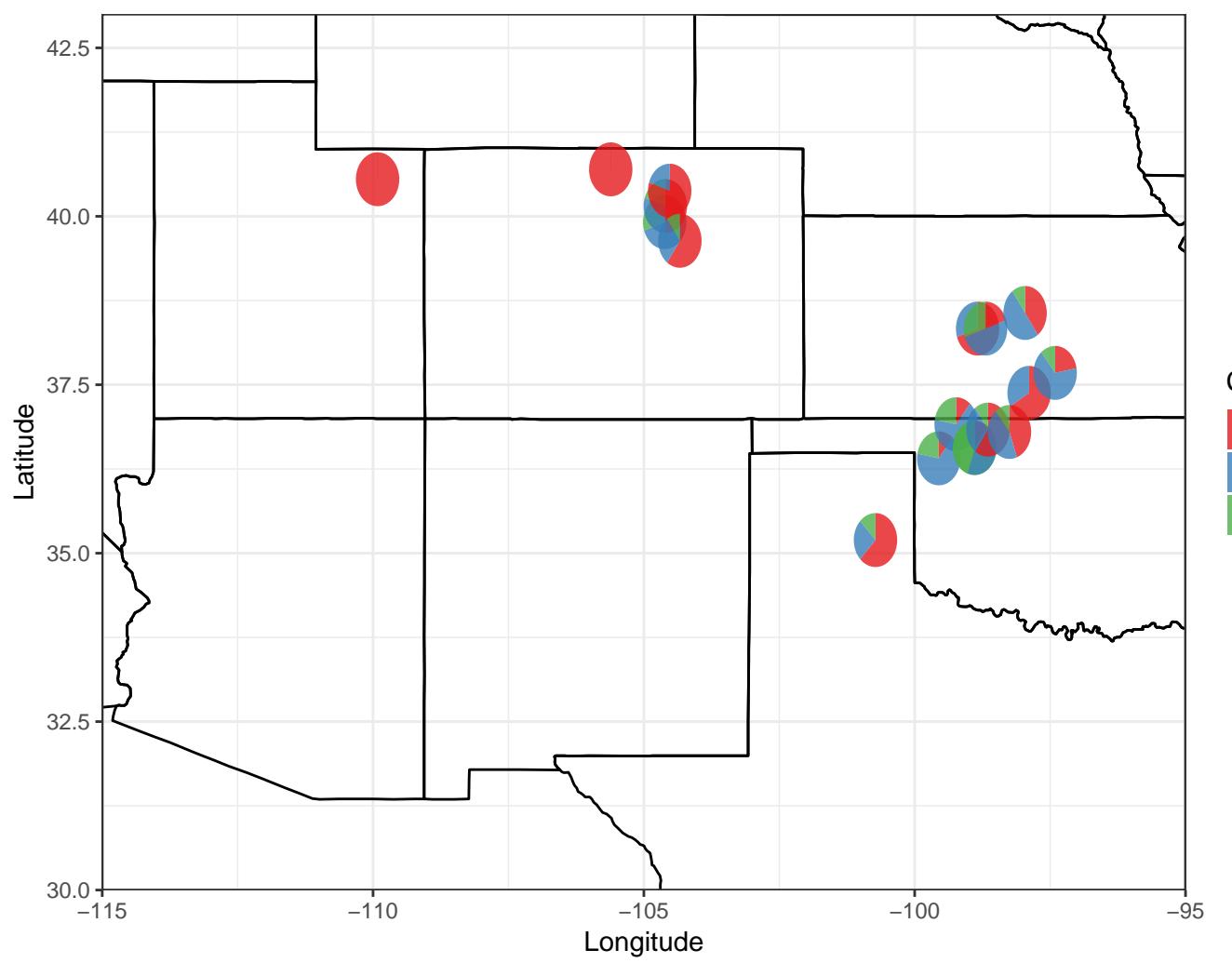
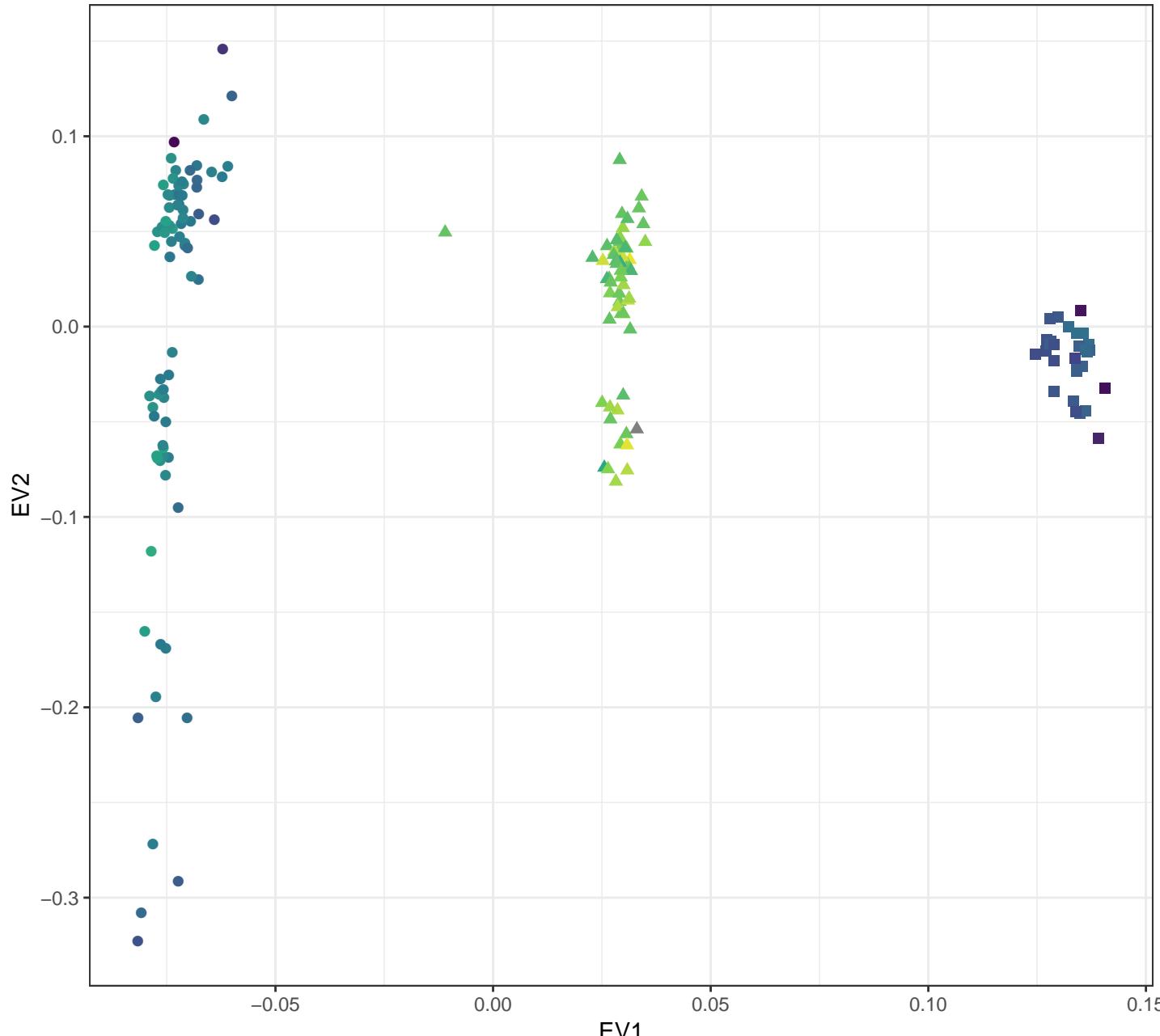
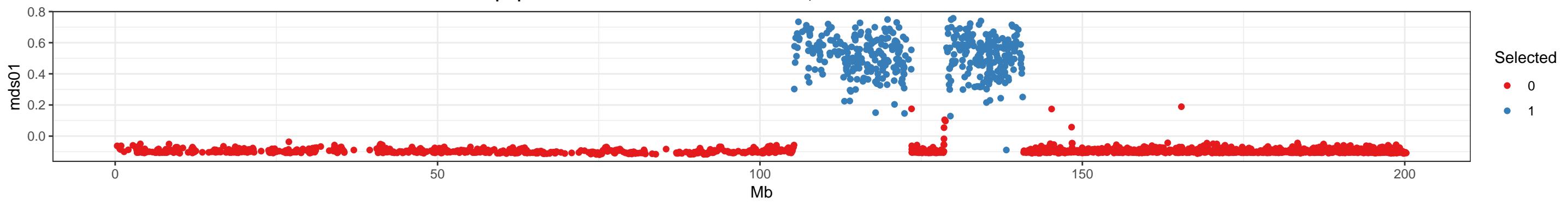


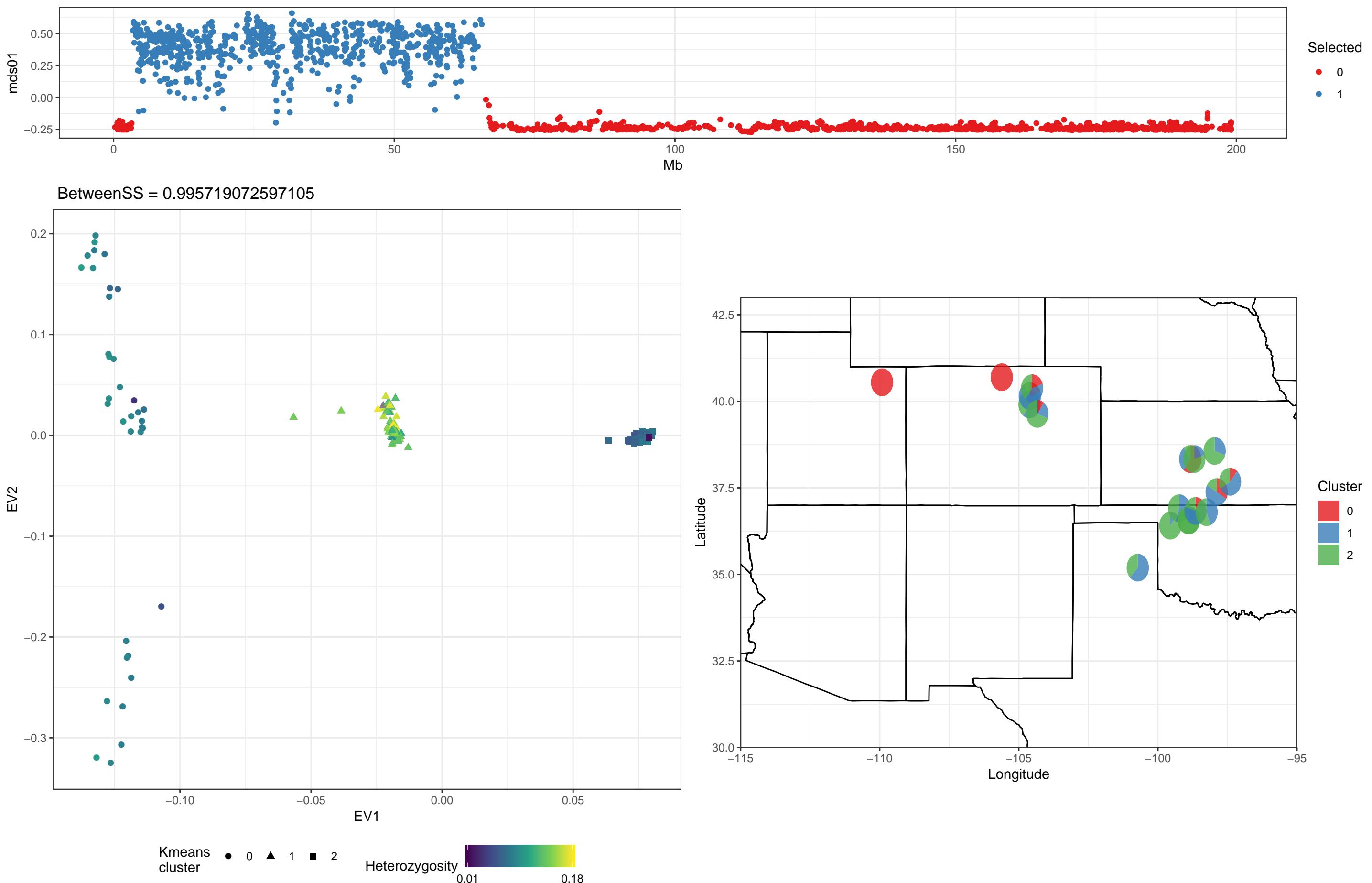


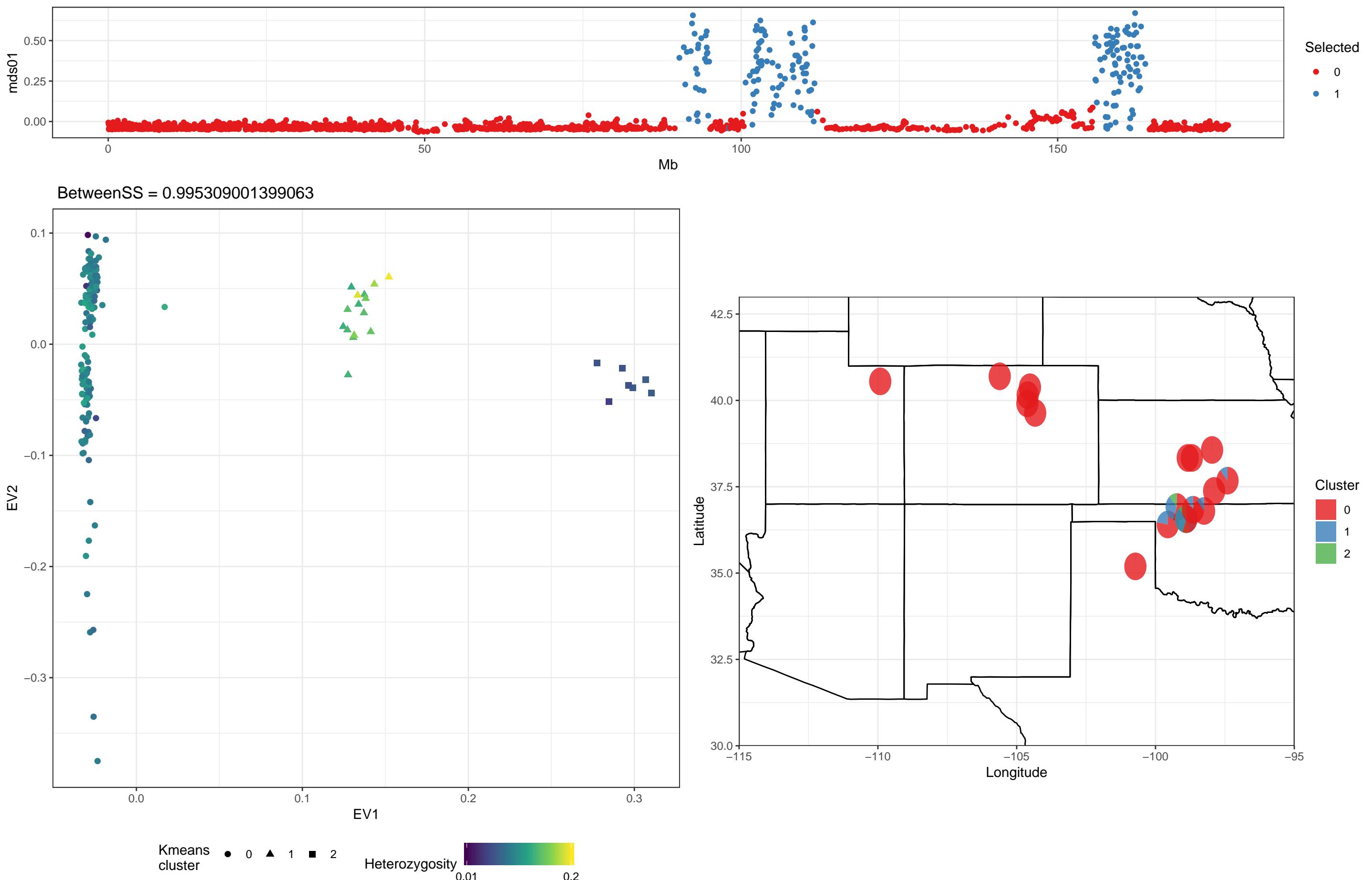
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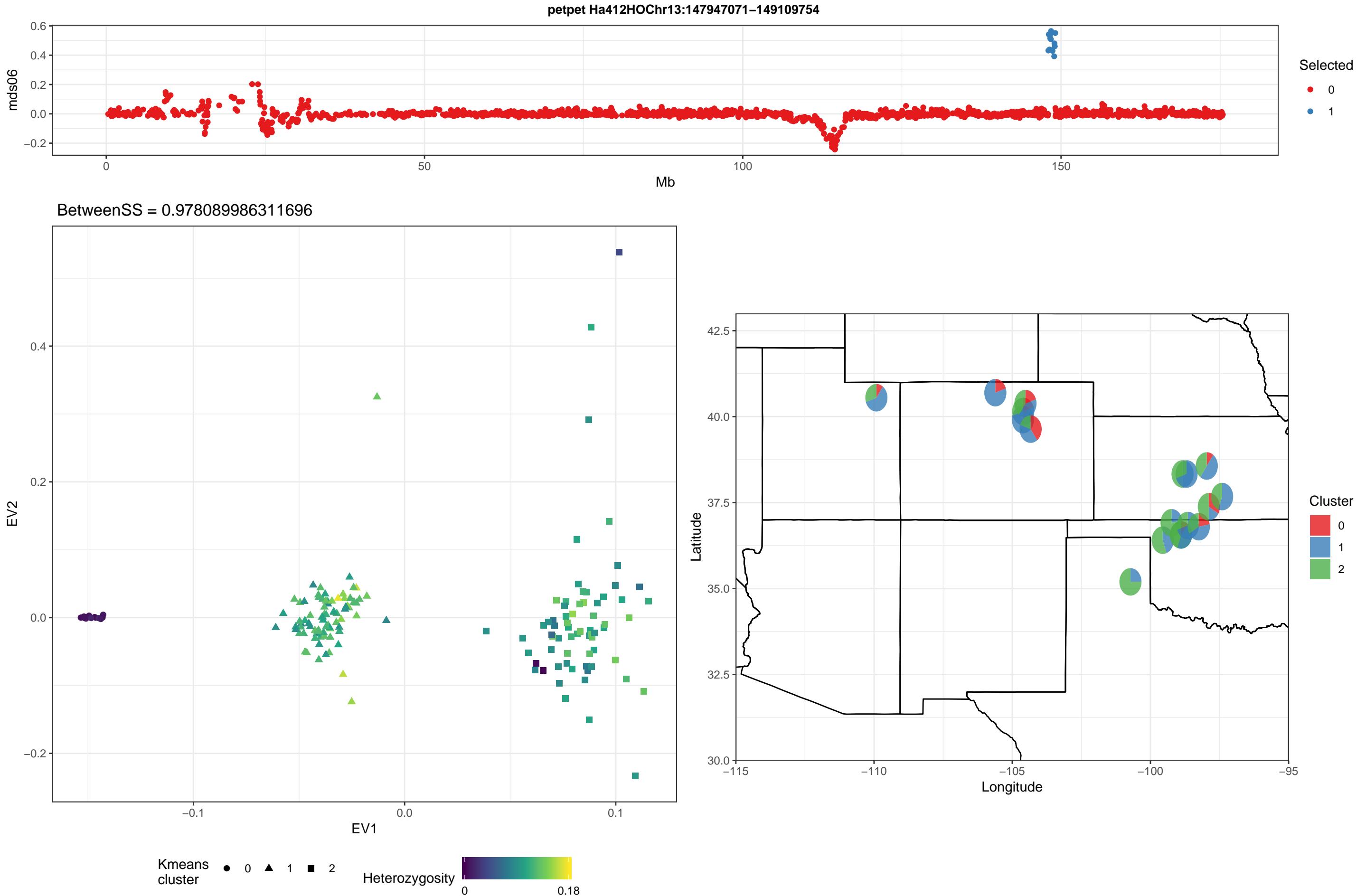




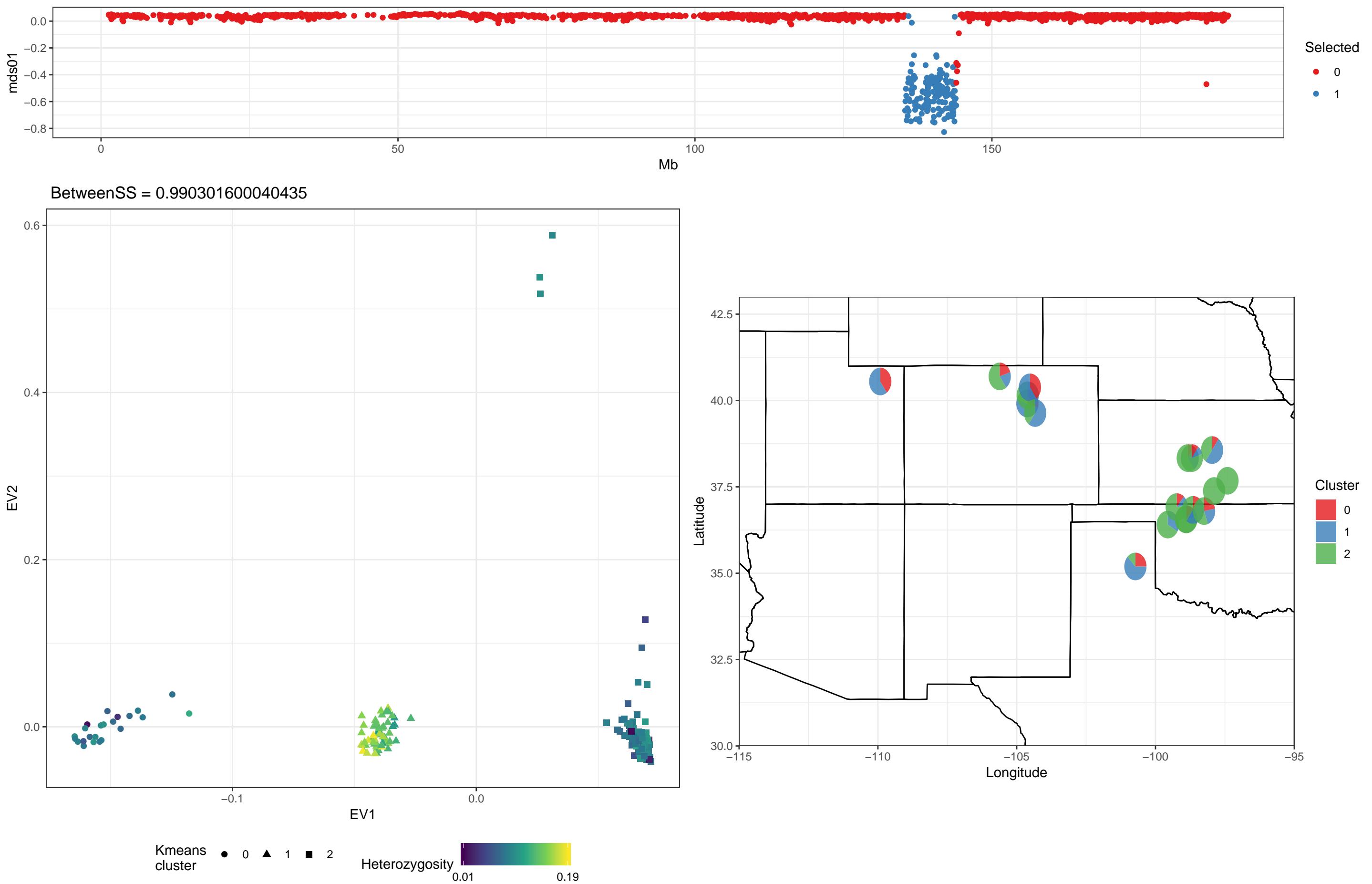


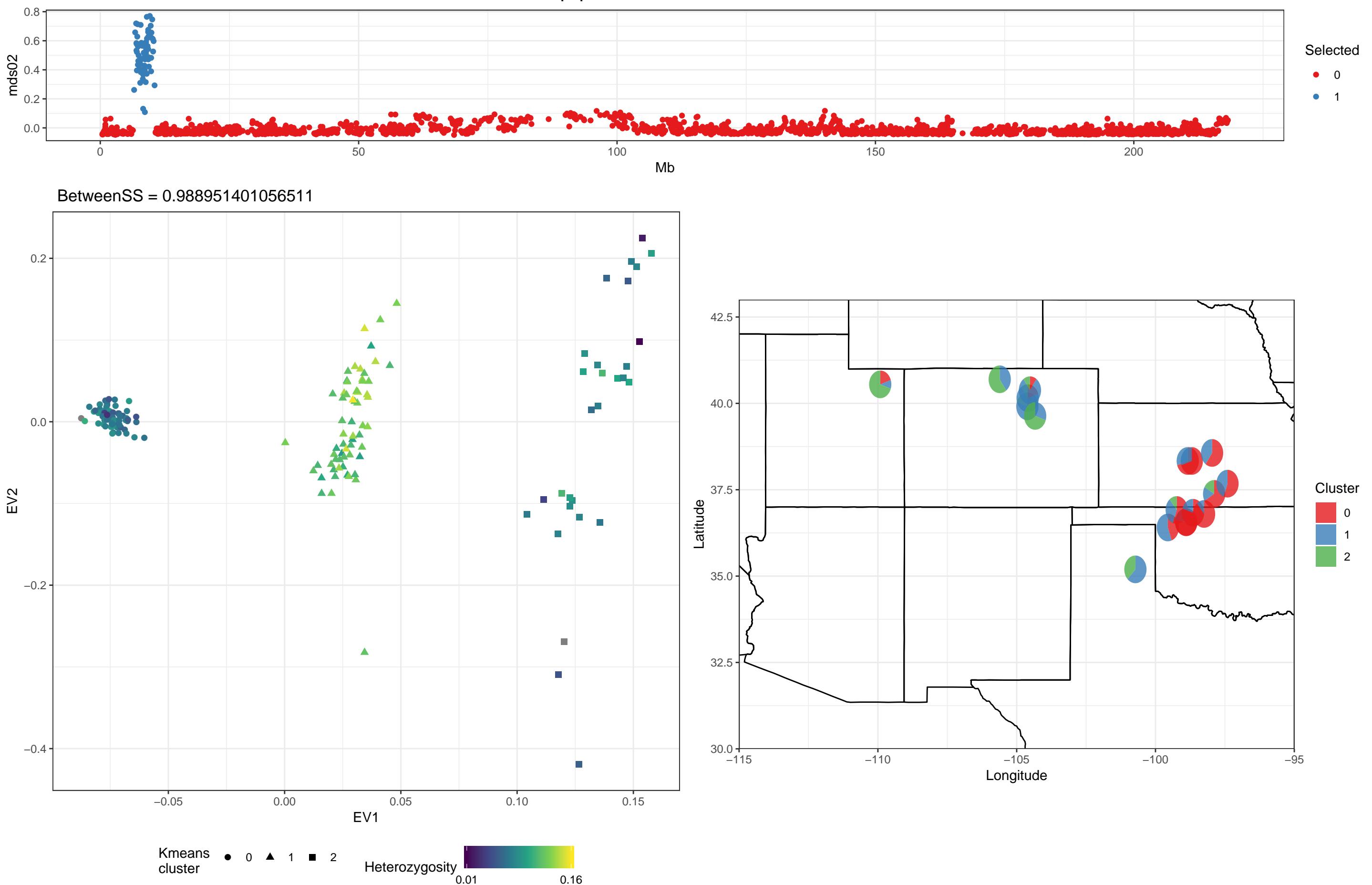


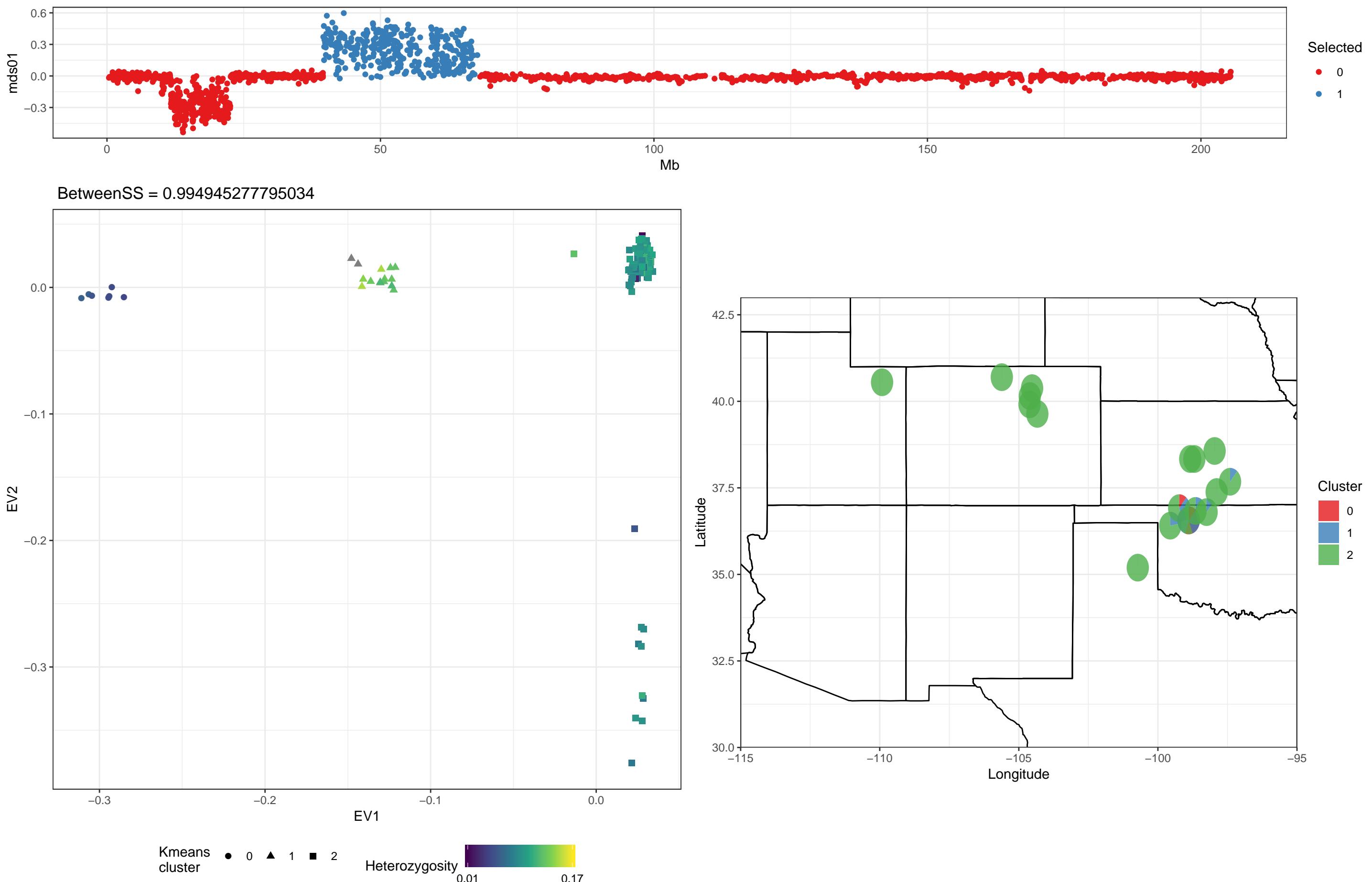


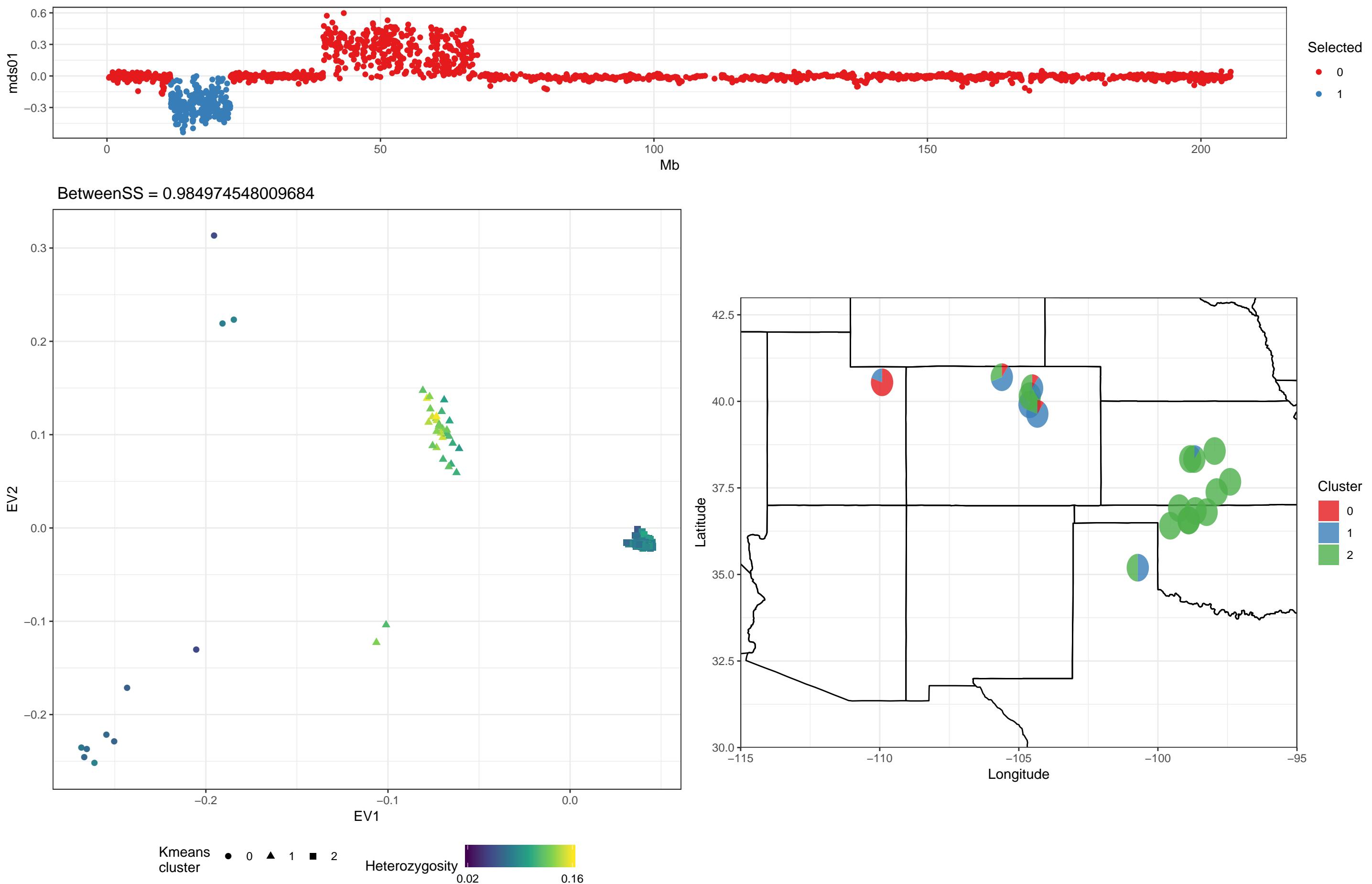


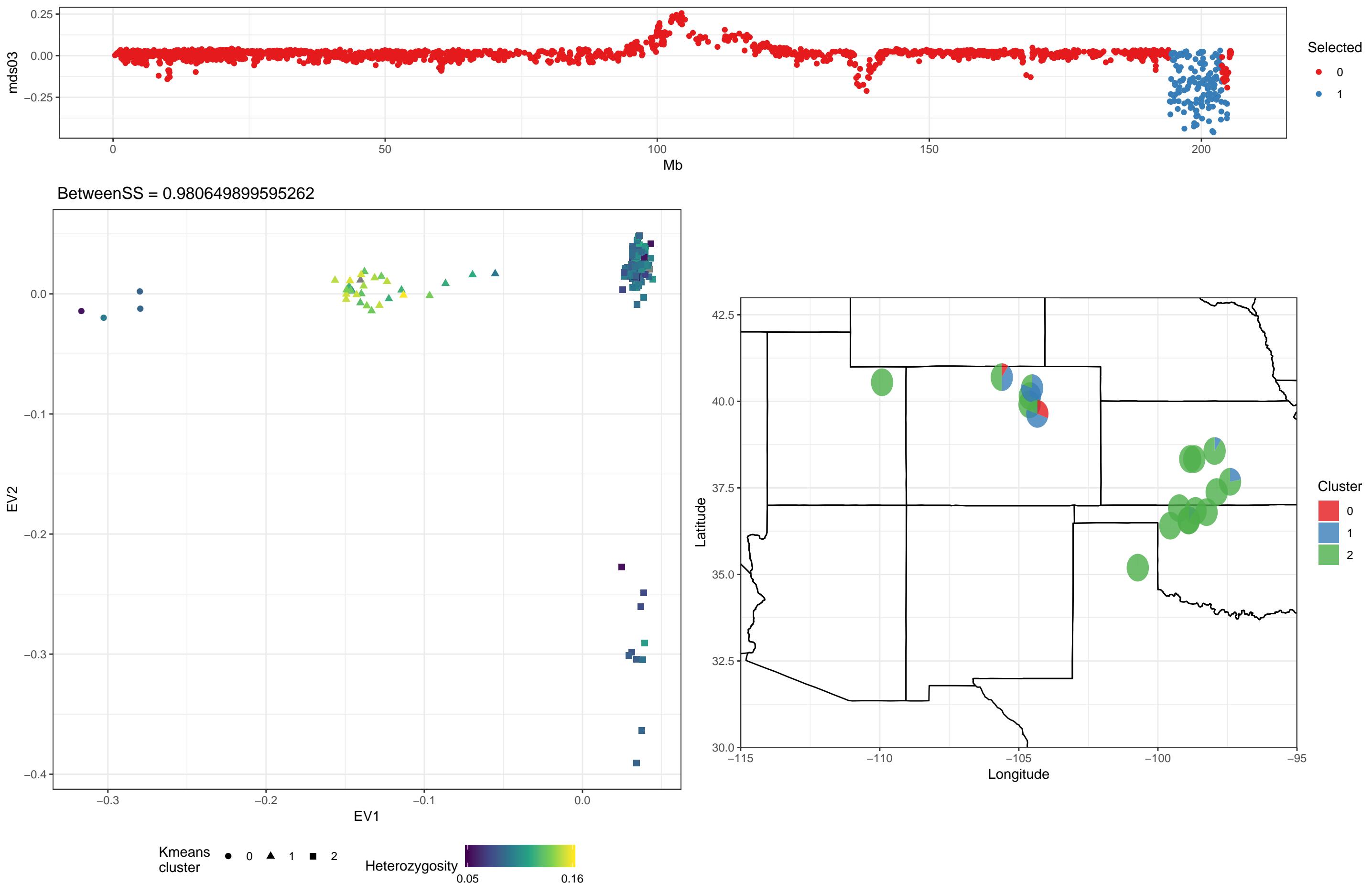
petpet Ha412HOChr14:135376473–144002322

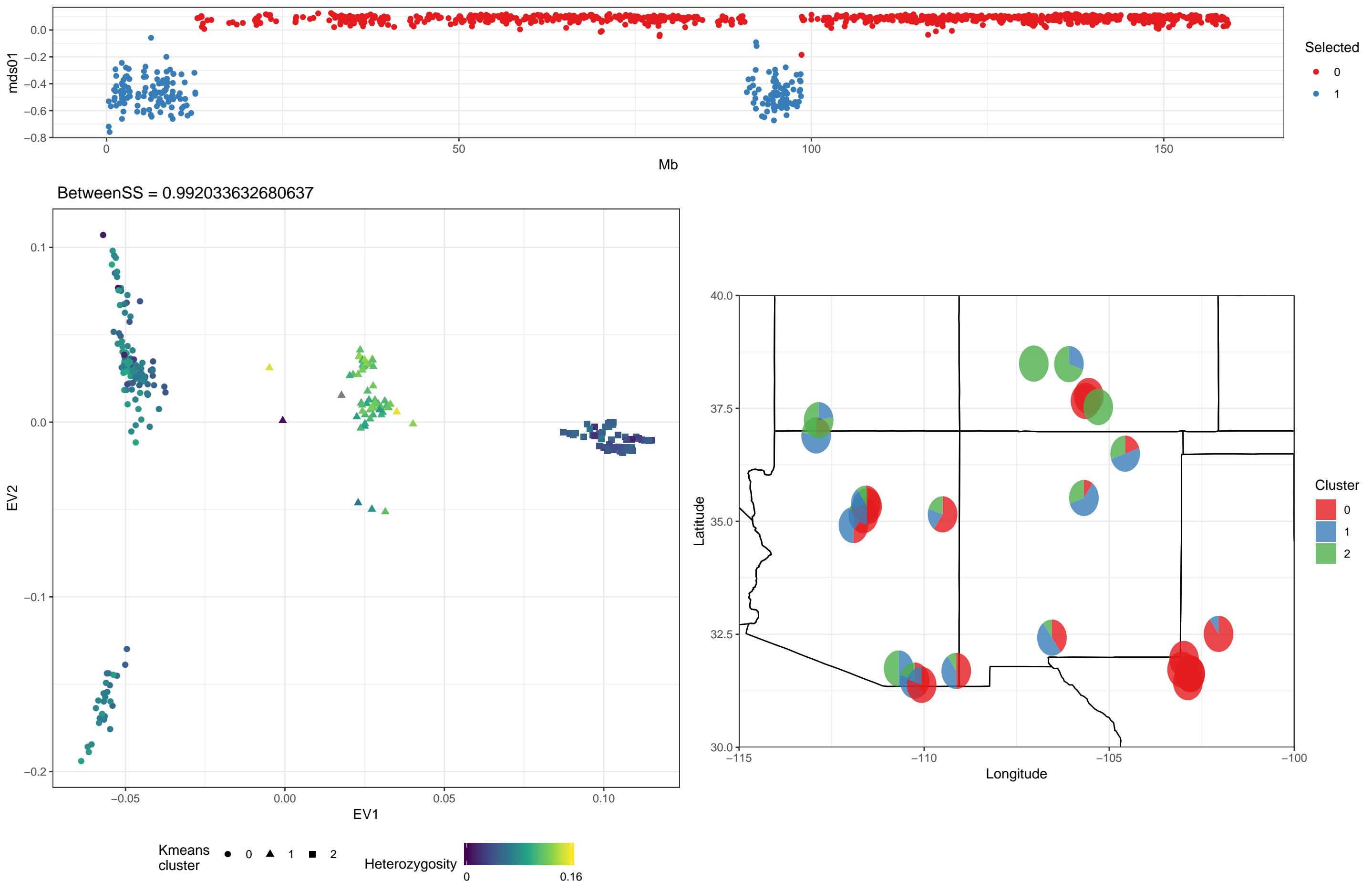


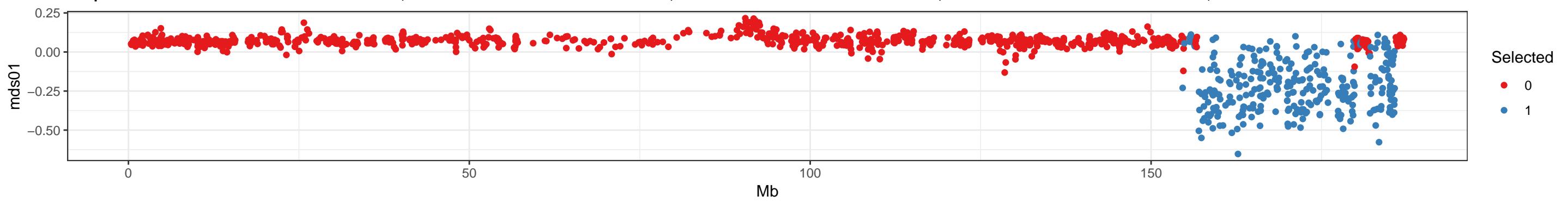




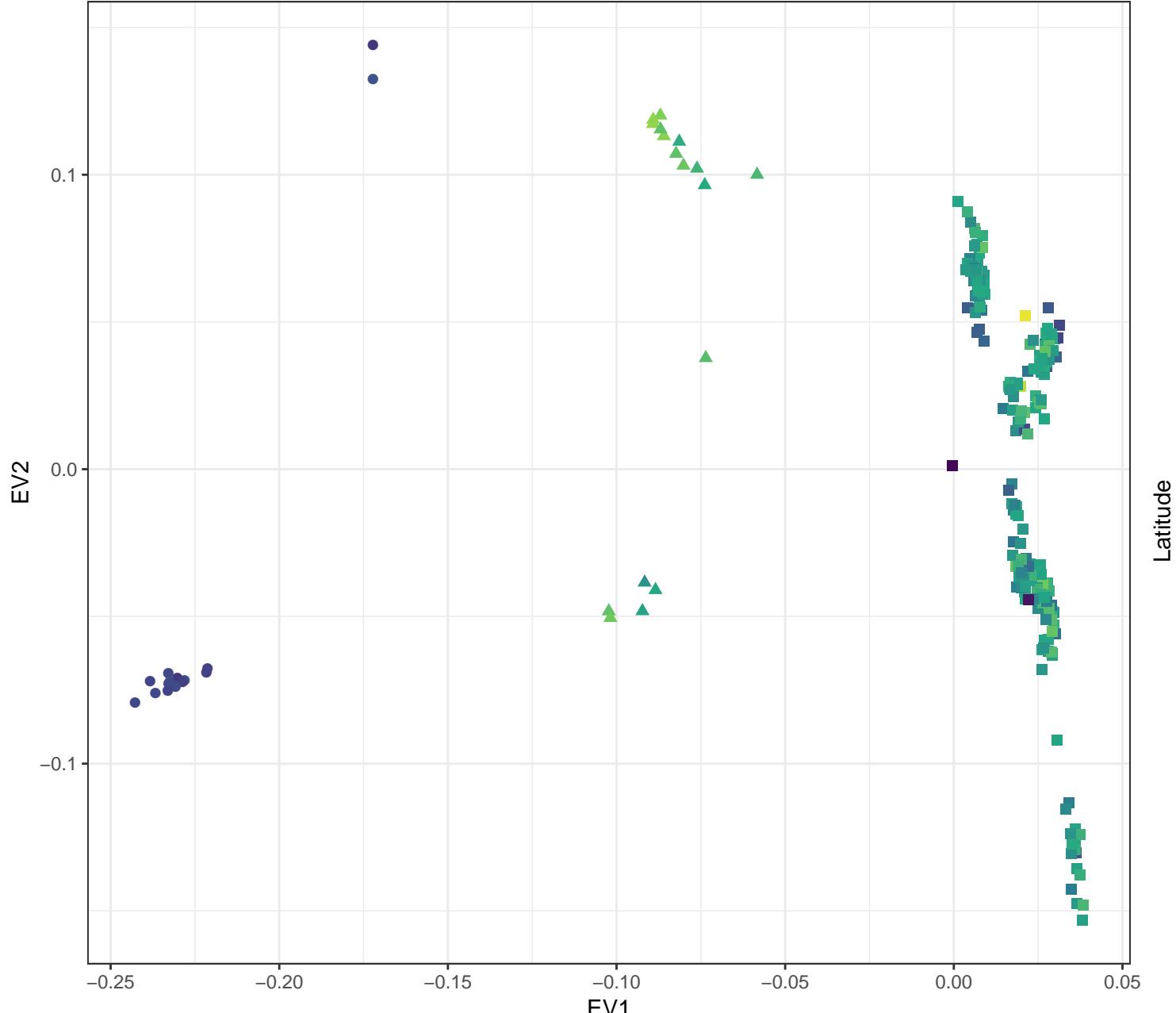








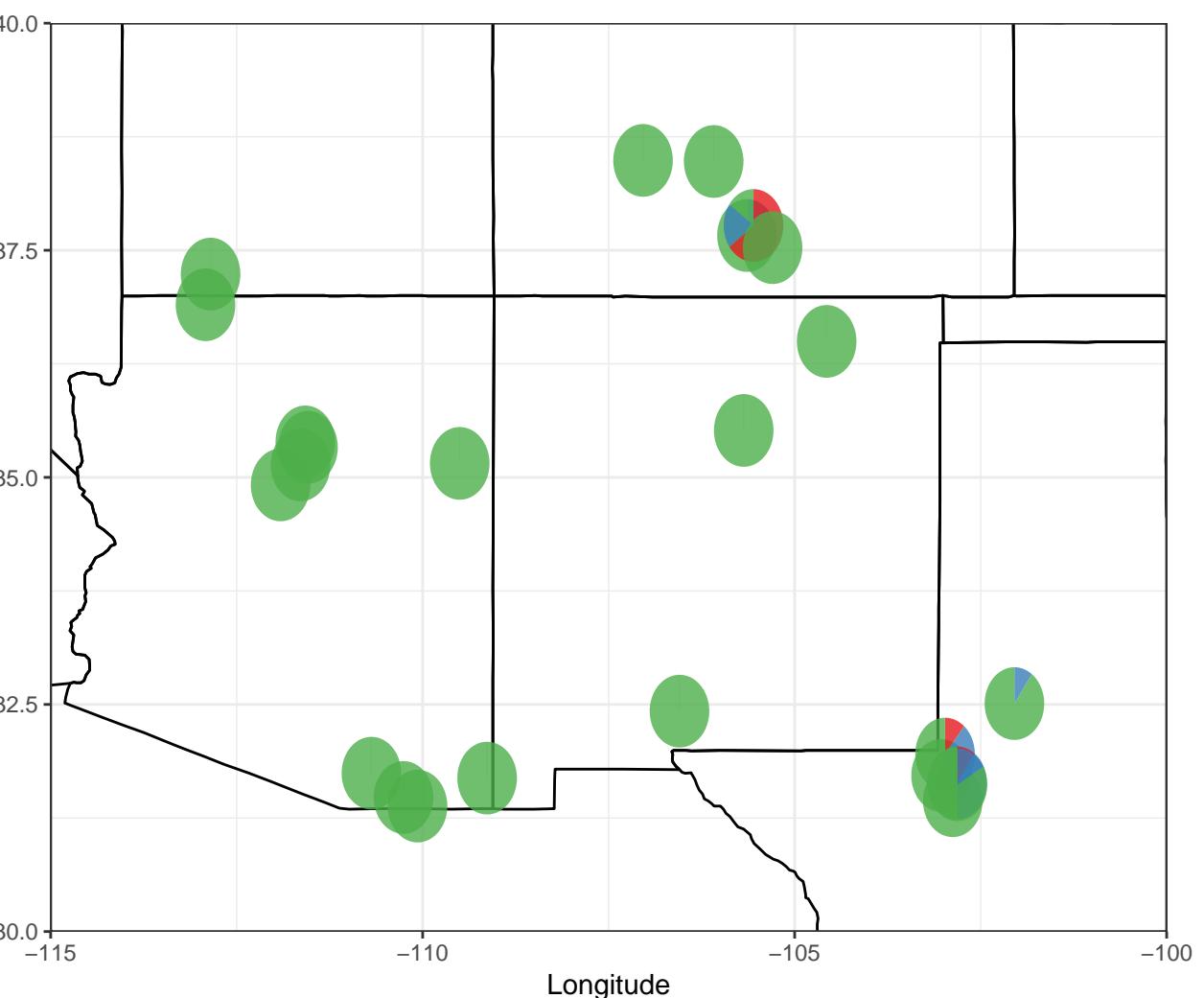
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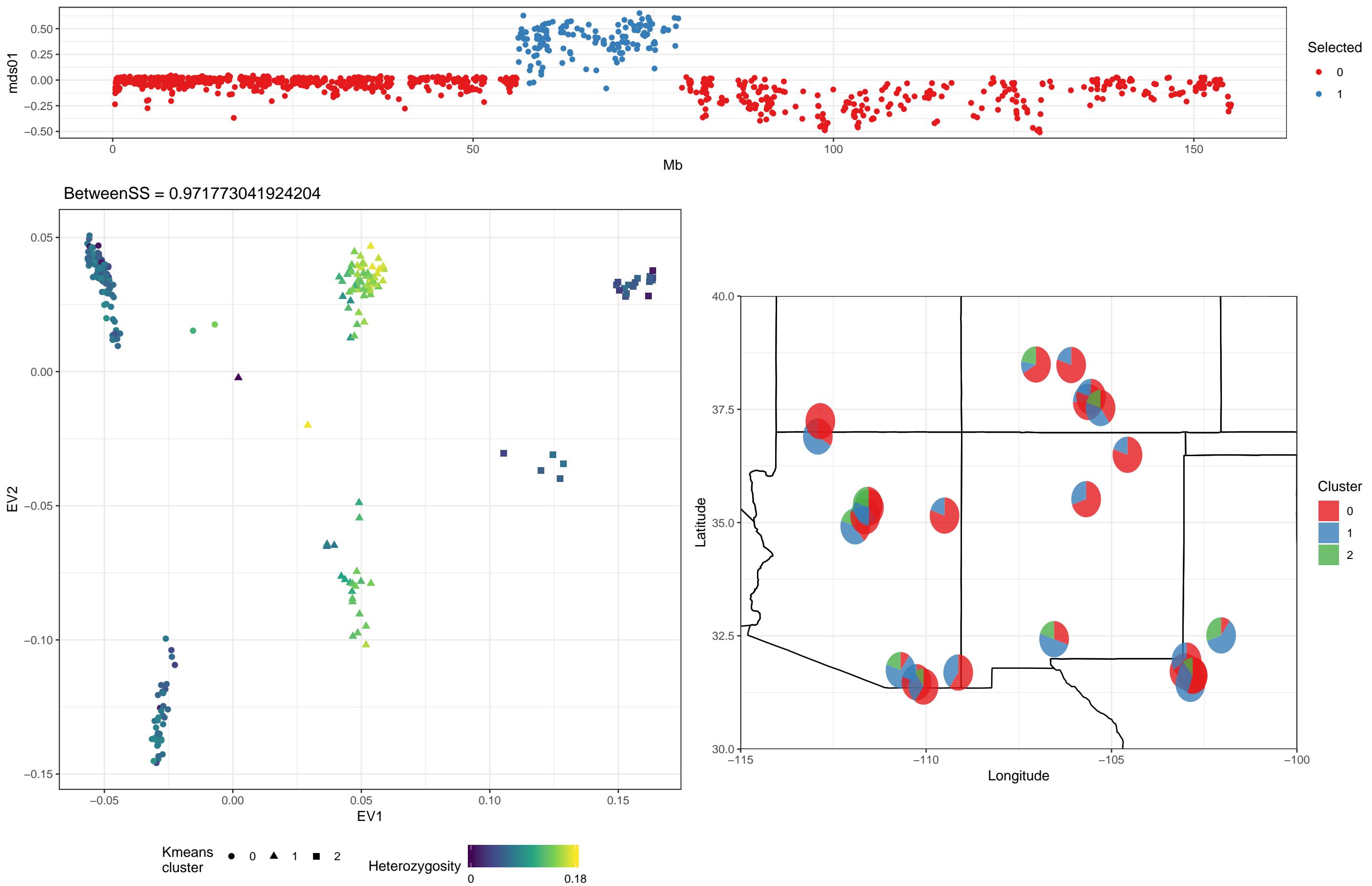


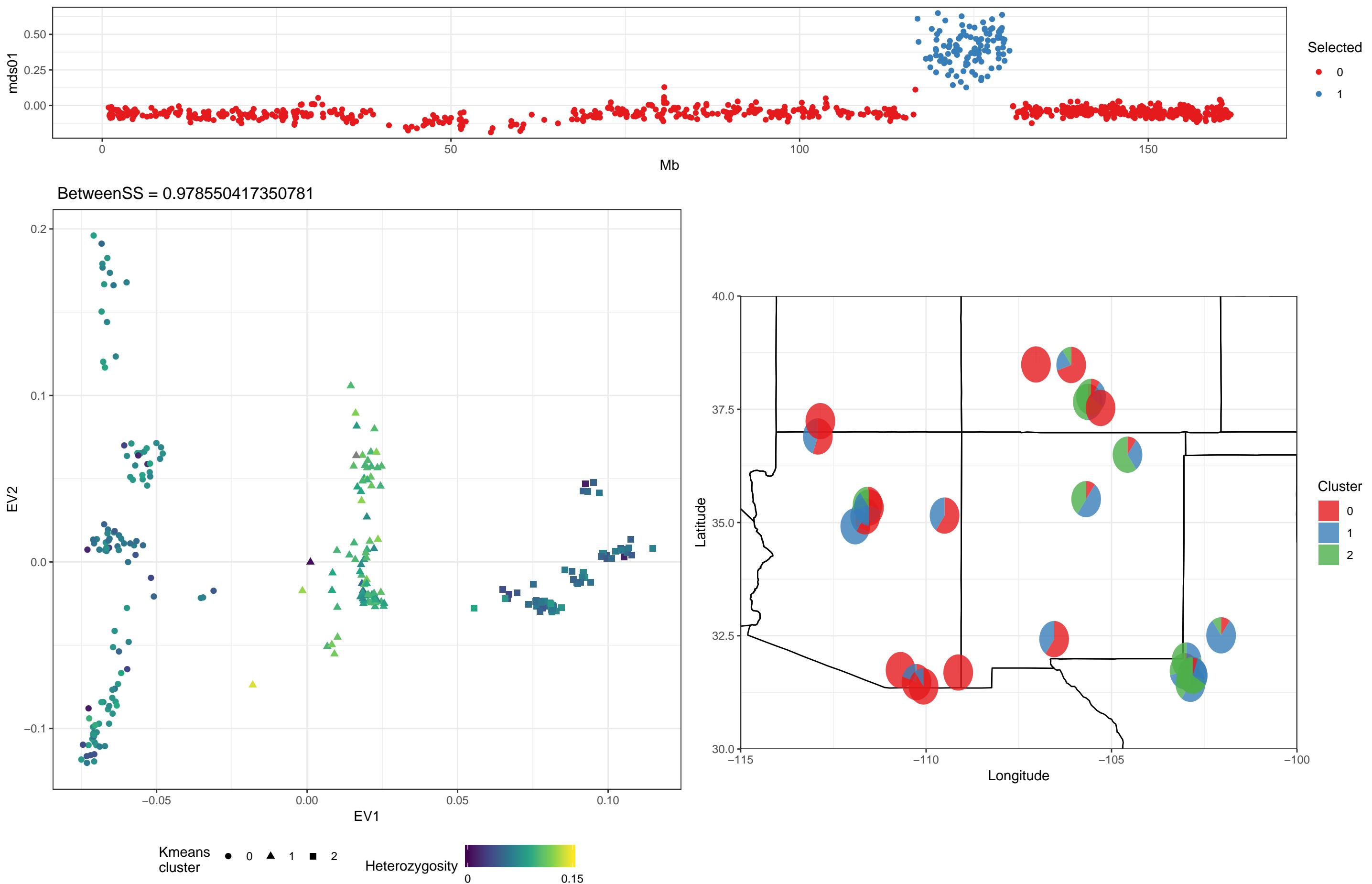
Kmeans
cluster

• 0 ▲ 1 ■ 2

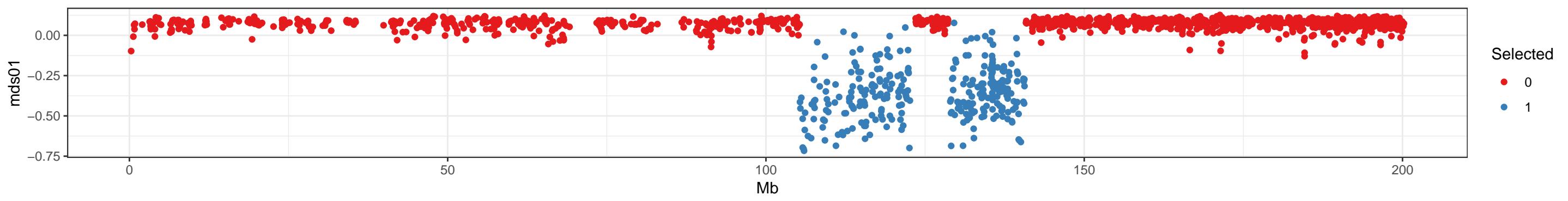
Heterozygosity



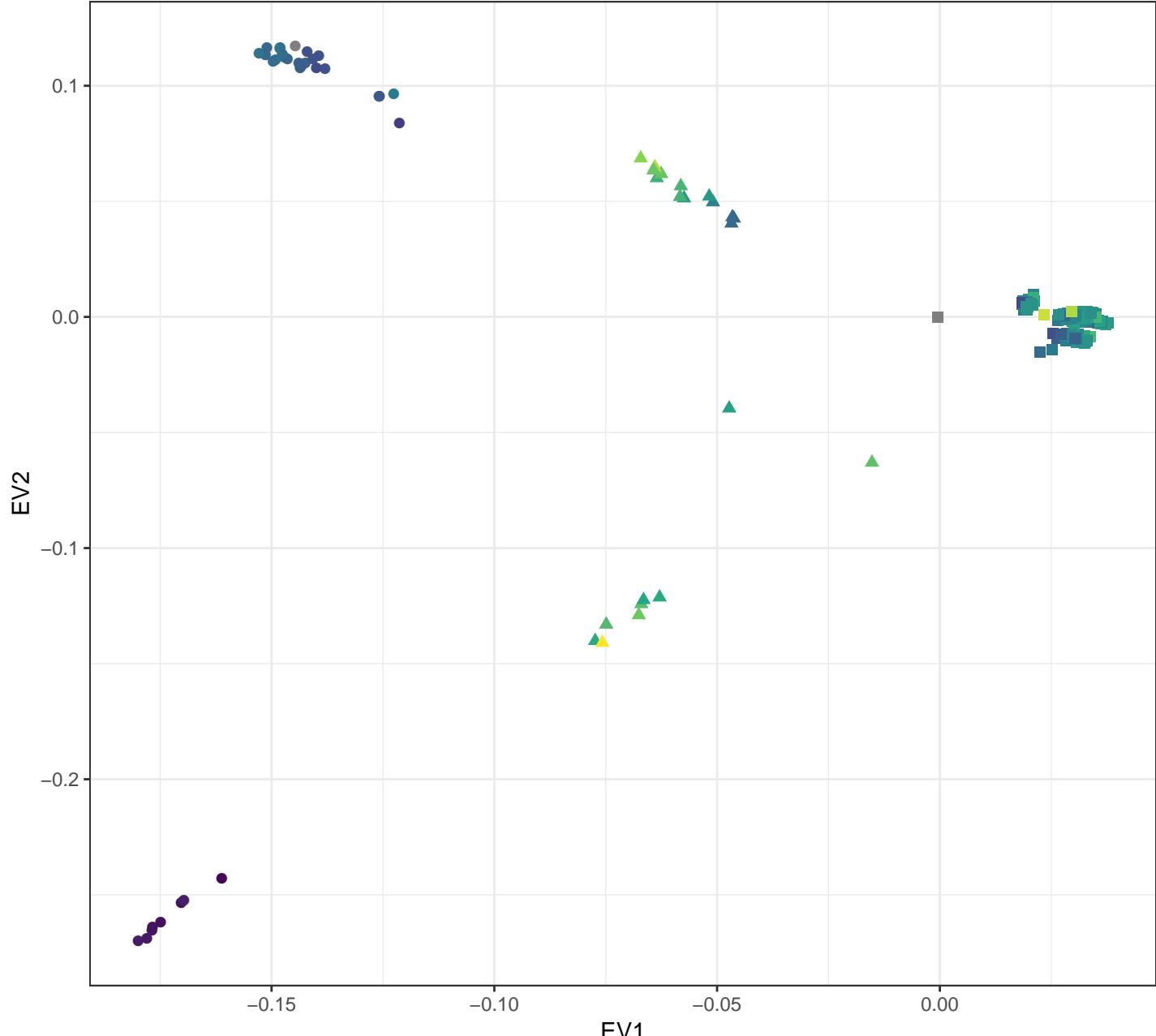




petfal Ha412HOChr09:105308630–122623536,Ha412HOChr09:128856133–140632242



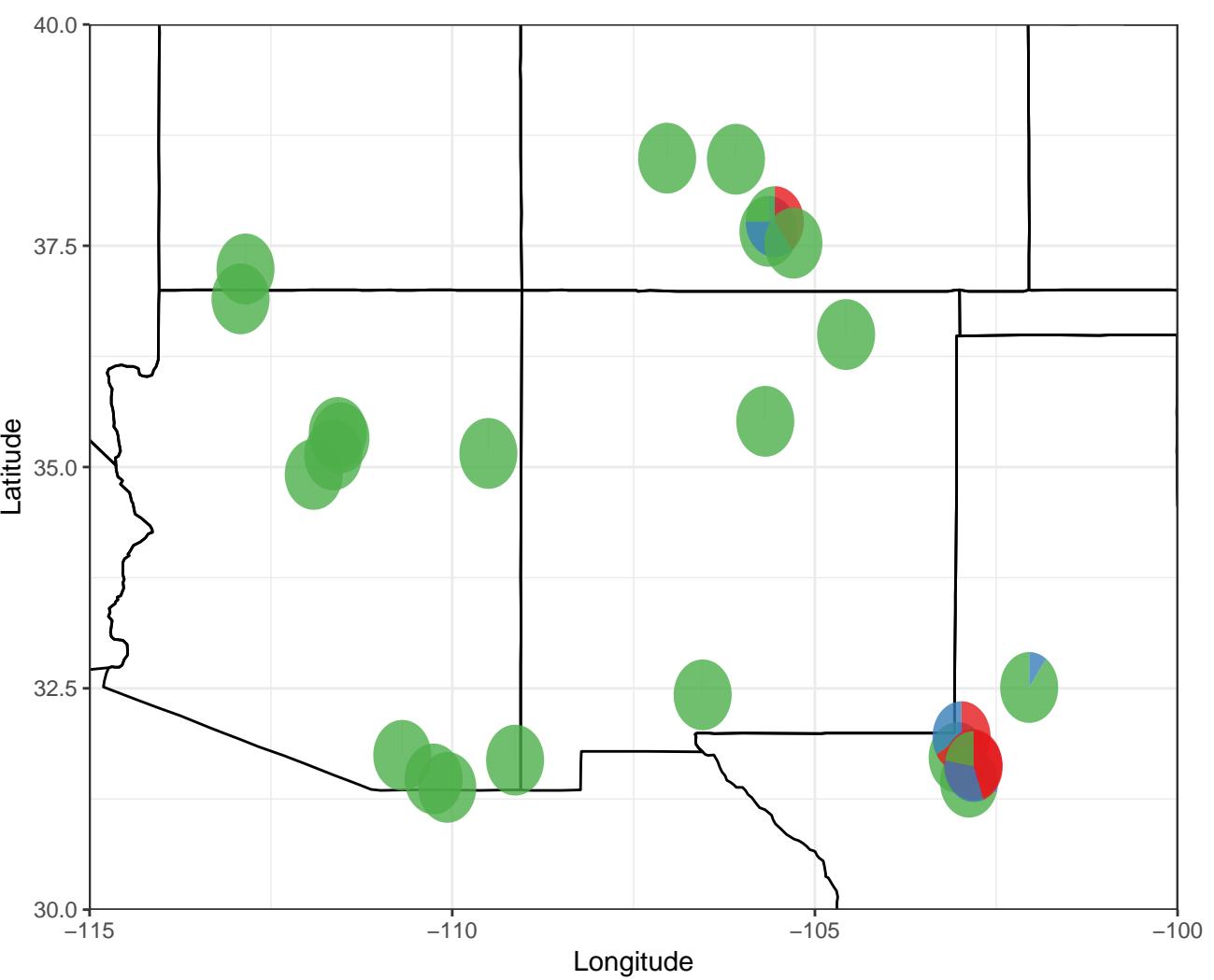
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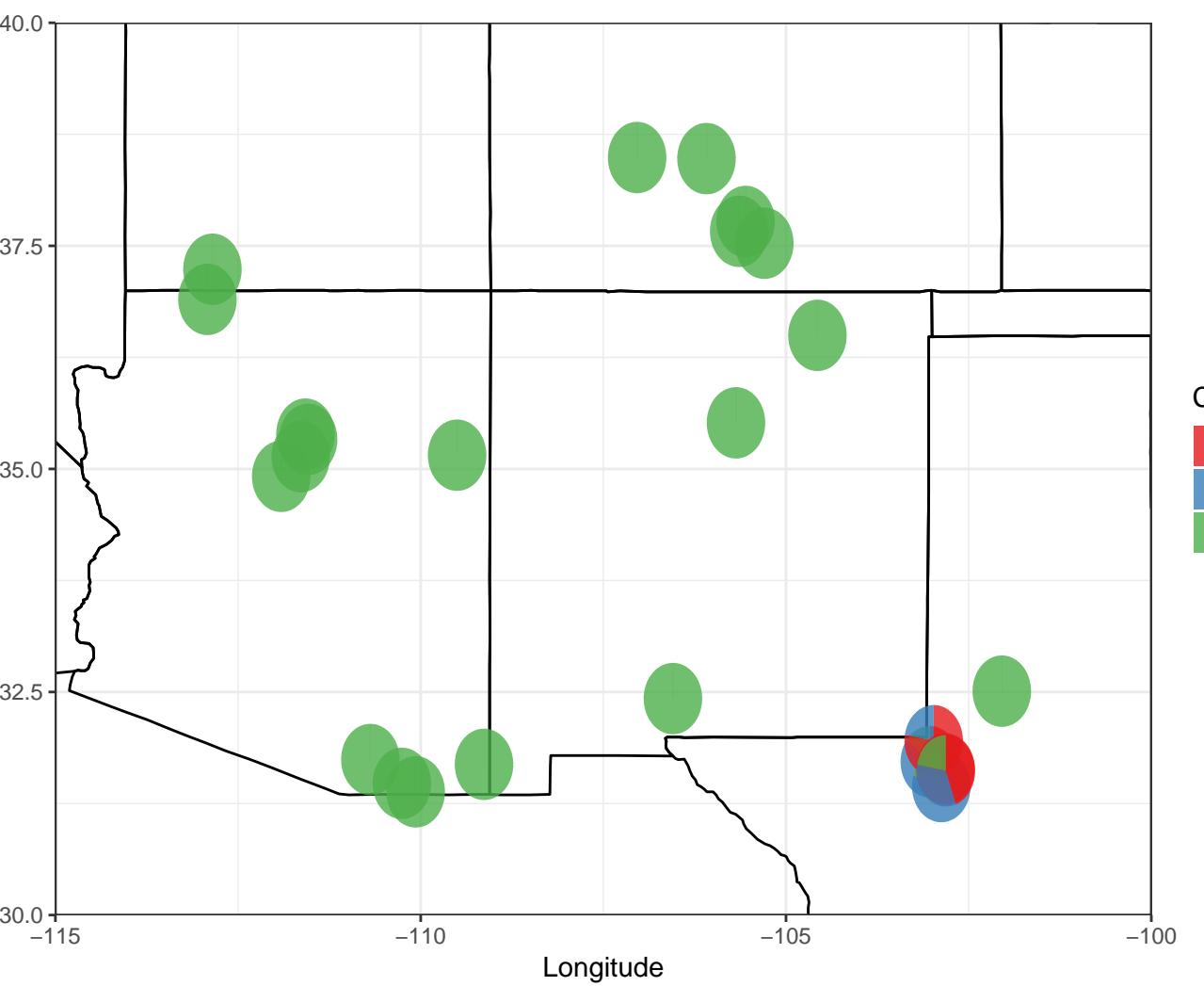
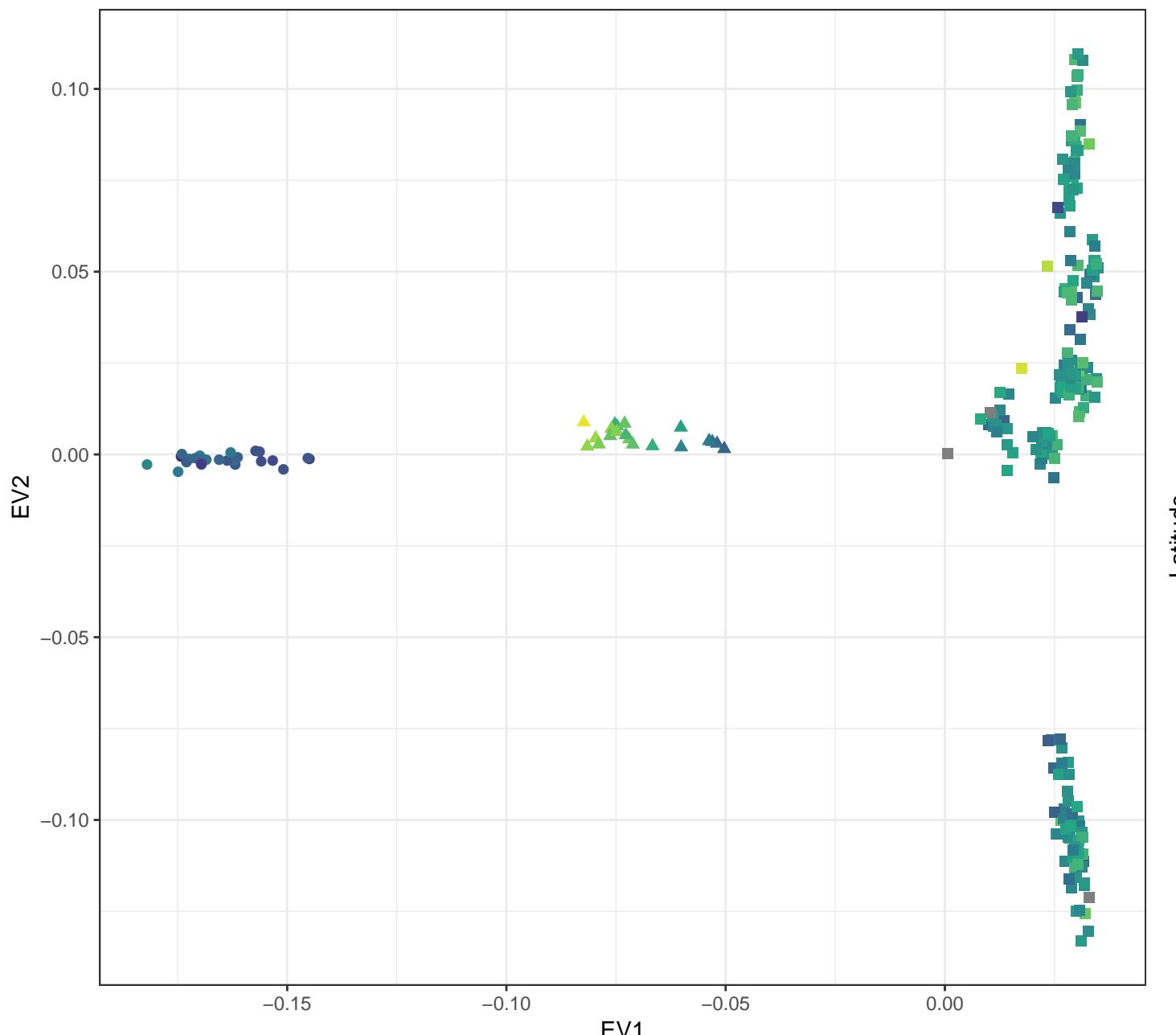
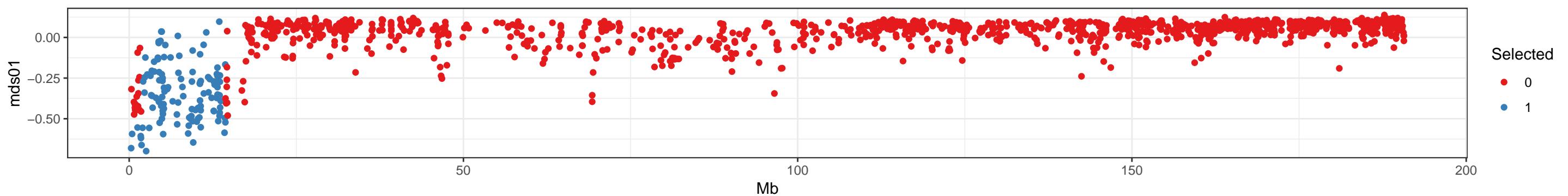


Kmeans
cluster

- 0
- 1
- 2

Heterozygosity

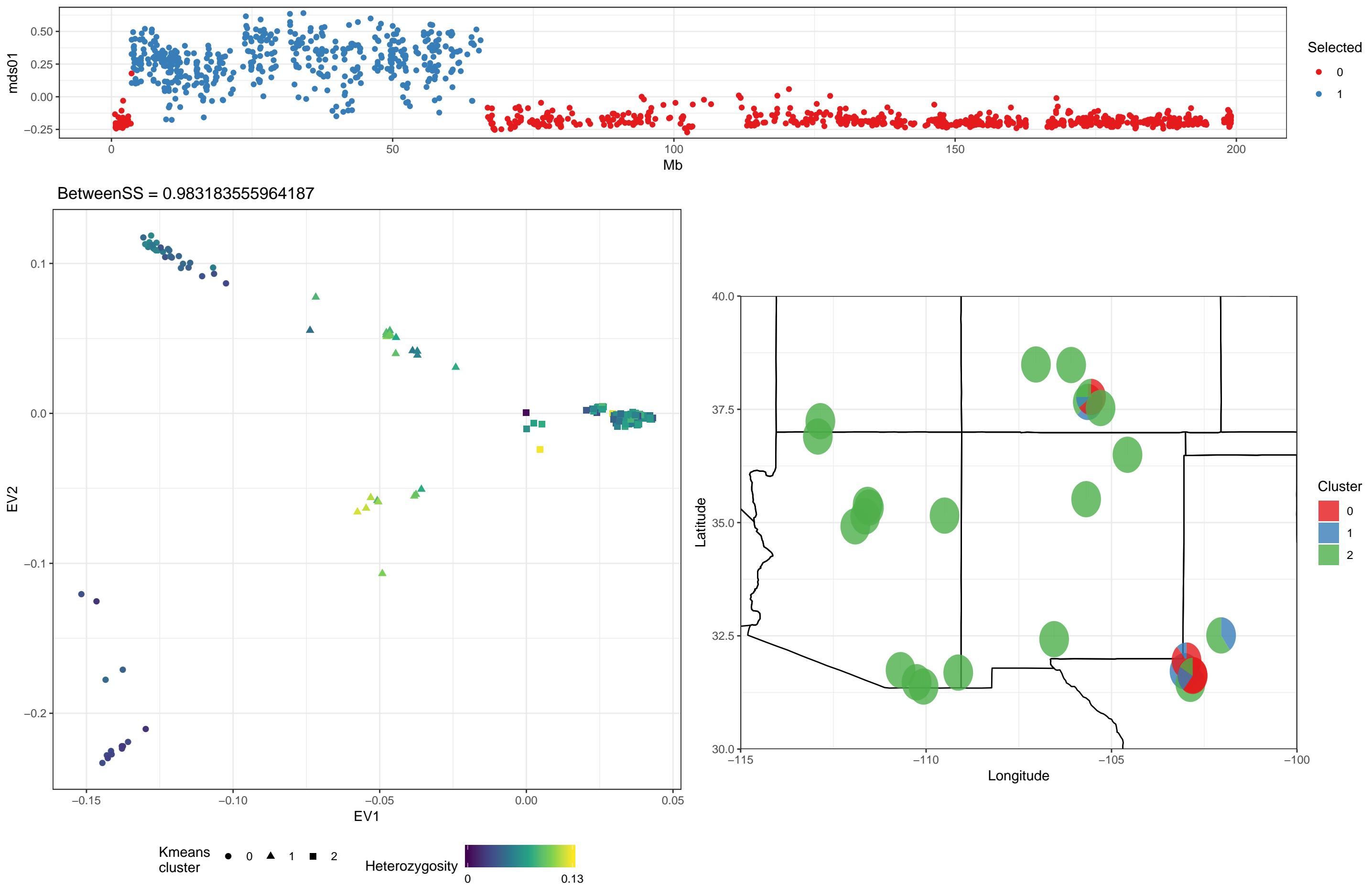


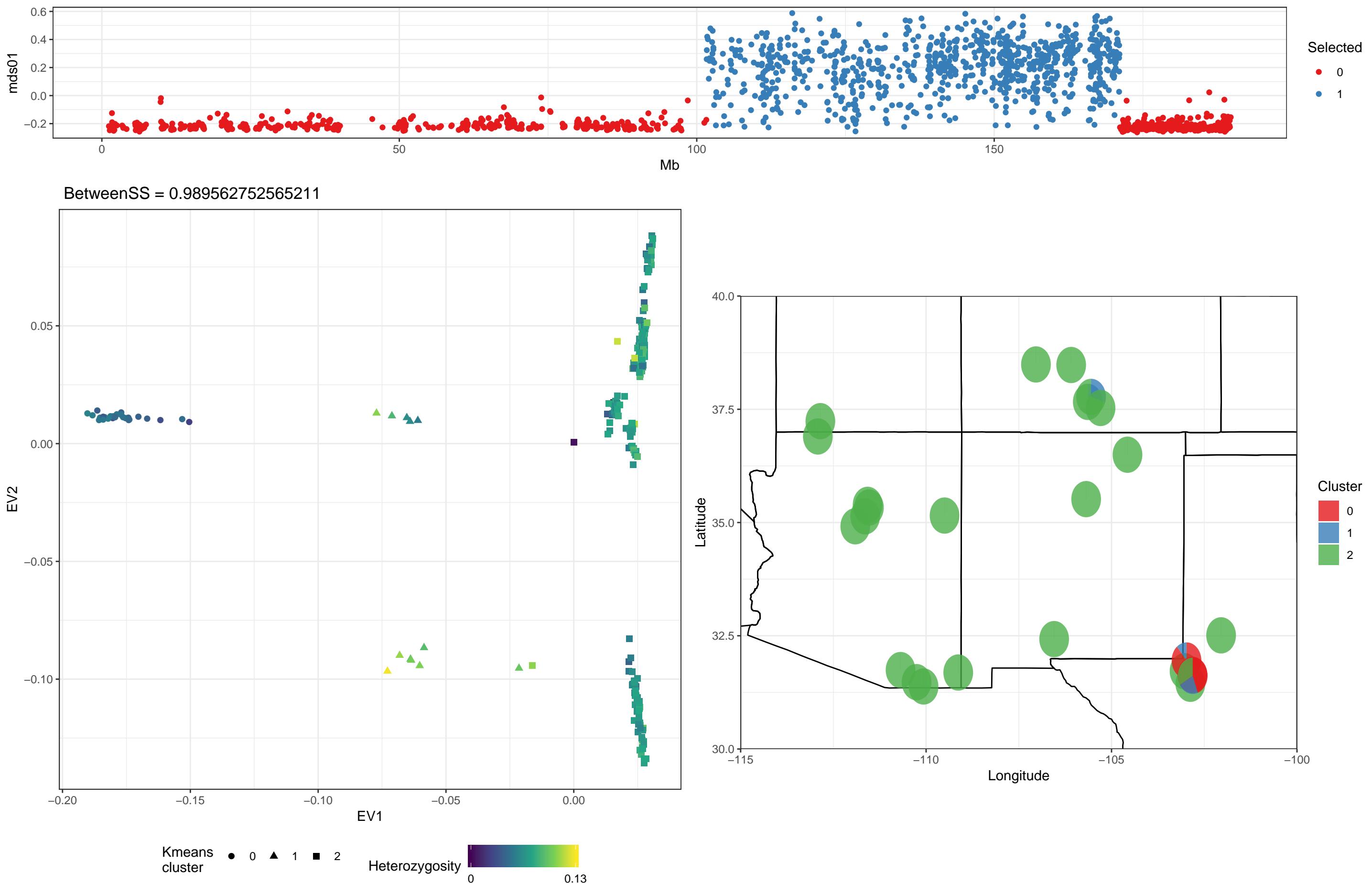


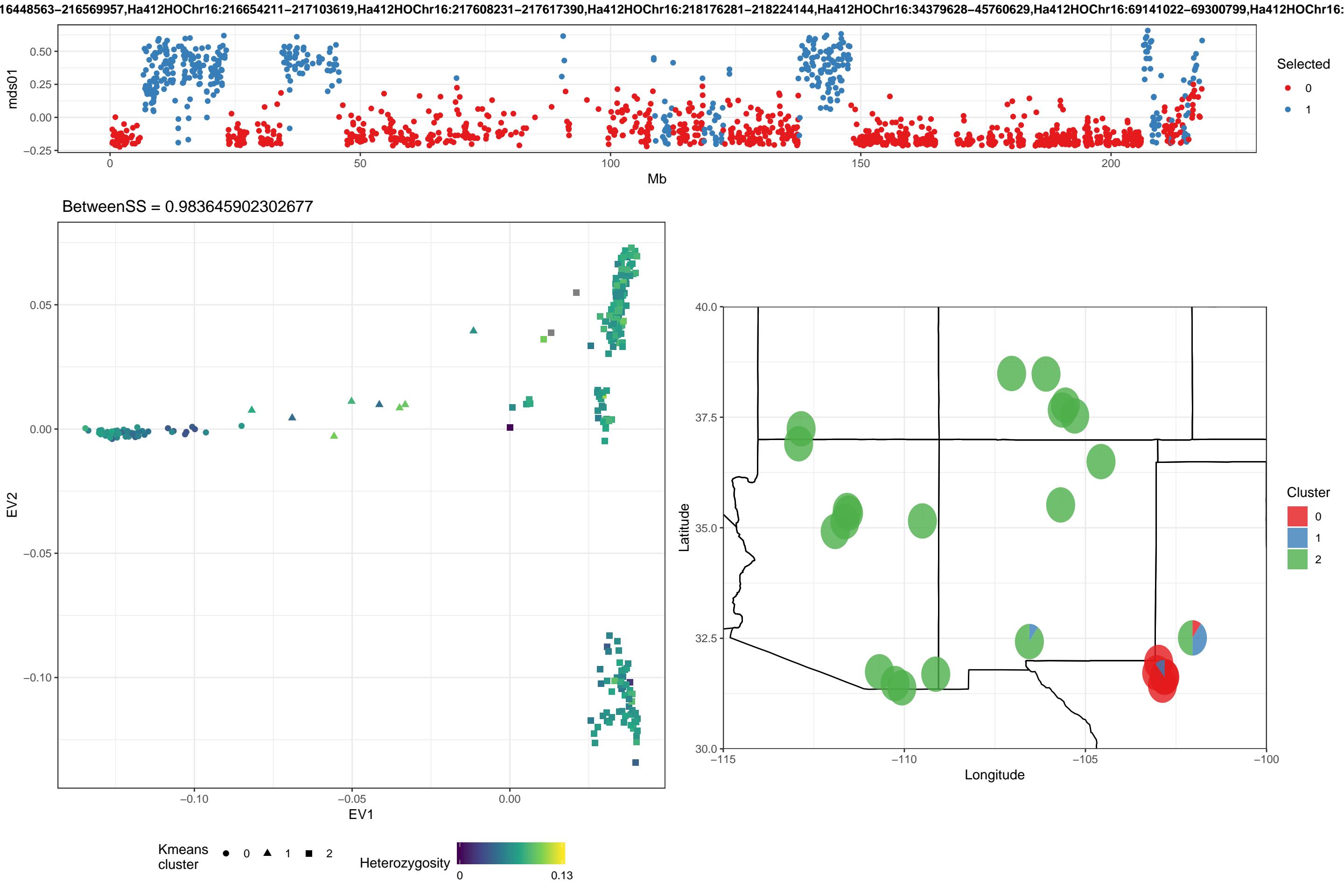
Kmeans
cluster

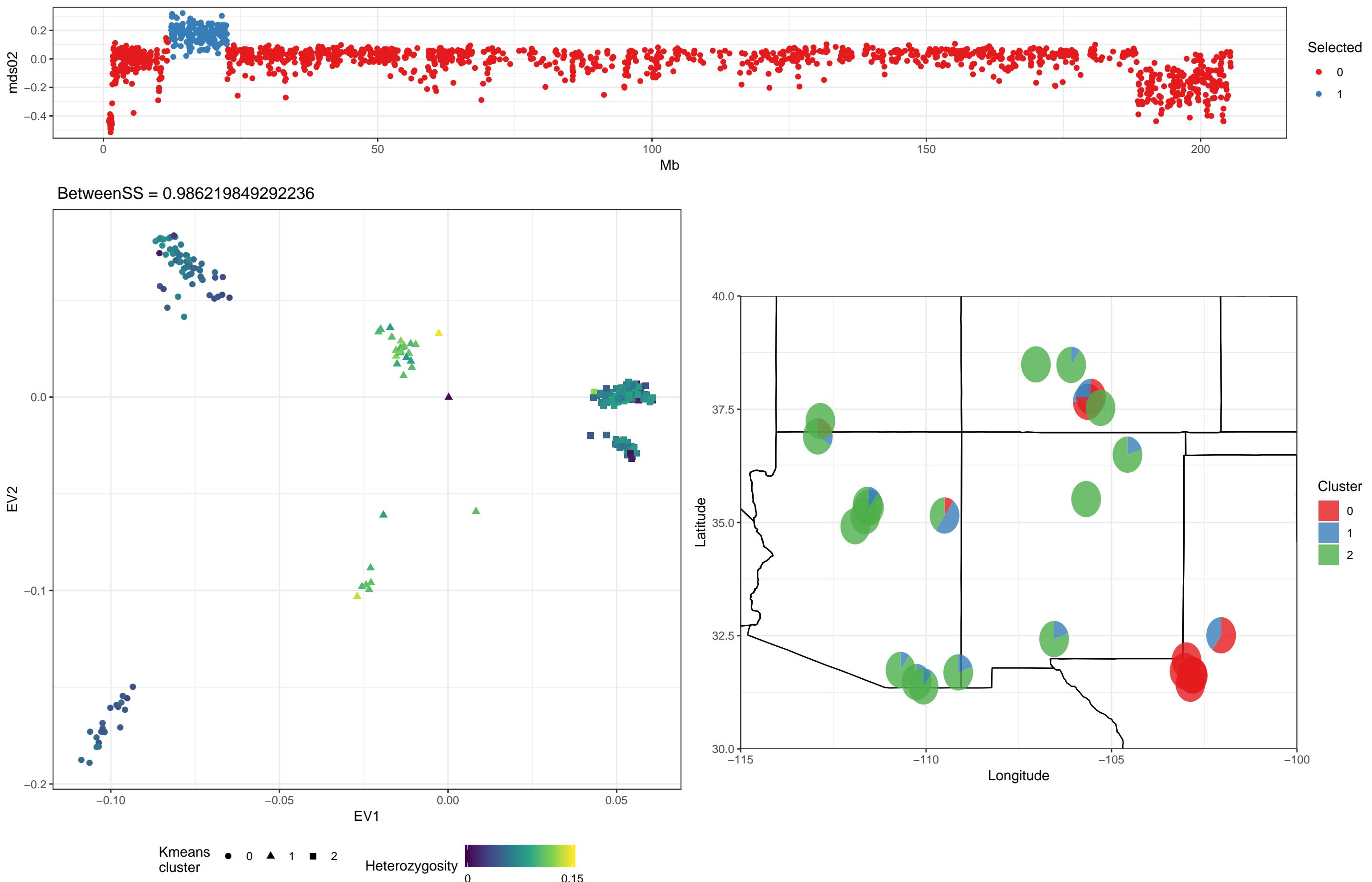
Heterozygosity

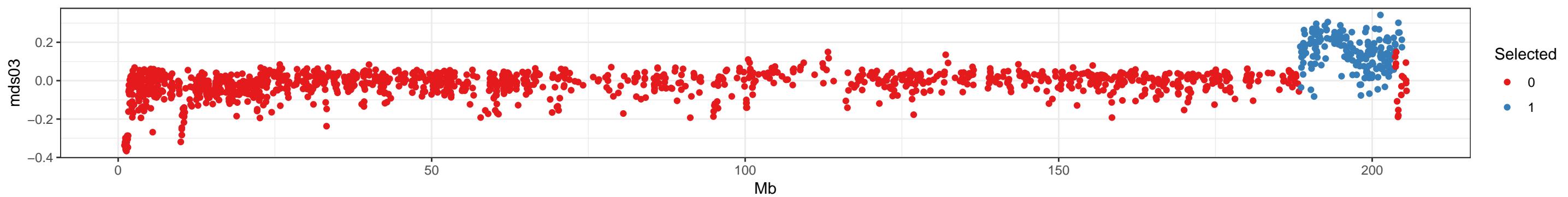
0.01	0.12
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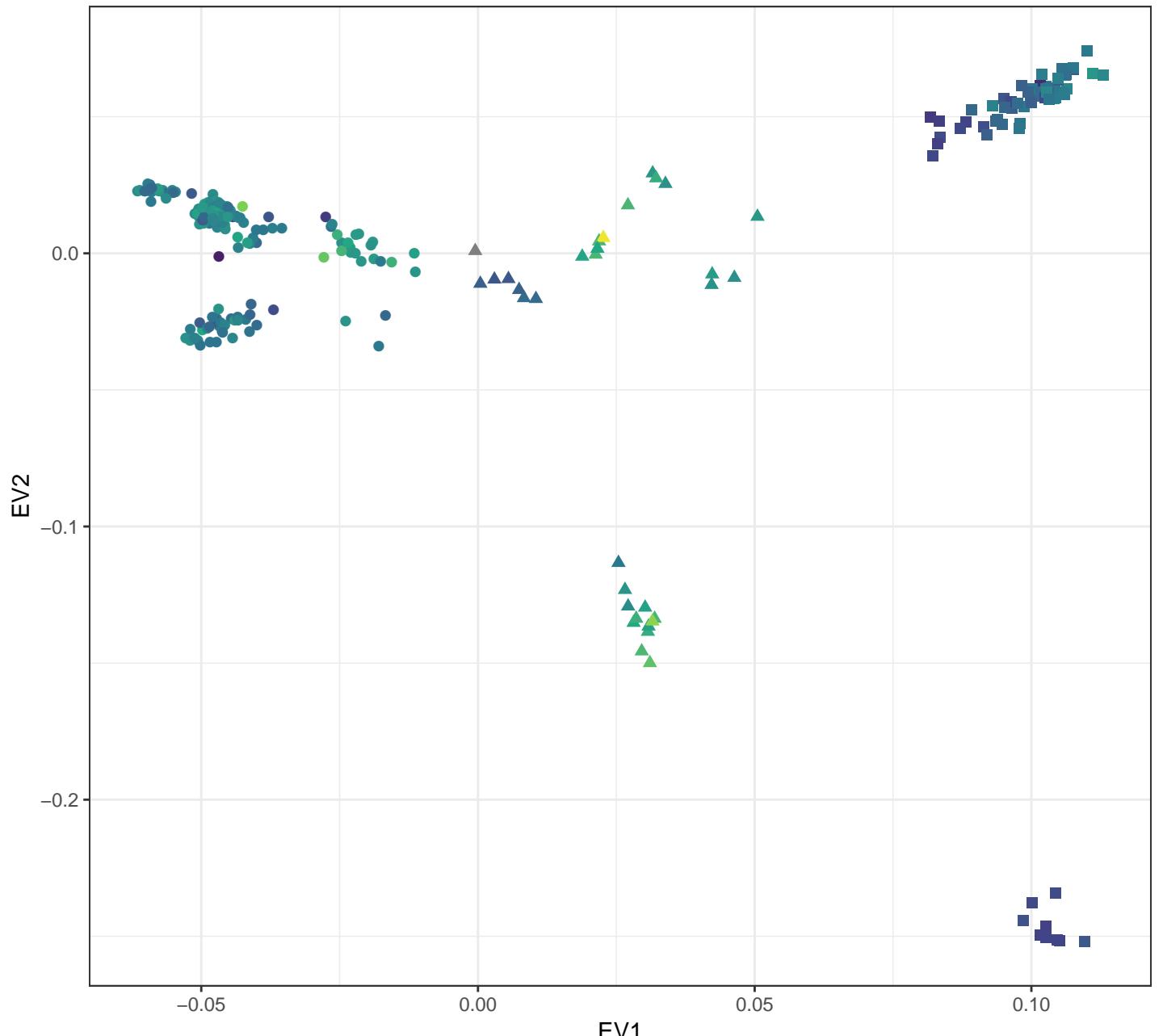








BetweenSS = 0.972795957873943



Kmeans
cluster

• 0 ▲ 1 ■ 2

Heterozygosity

