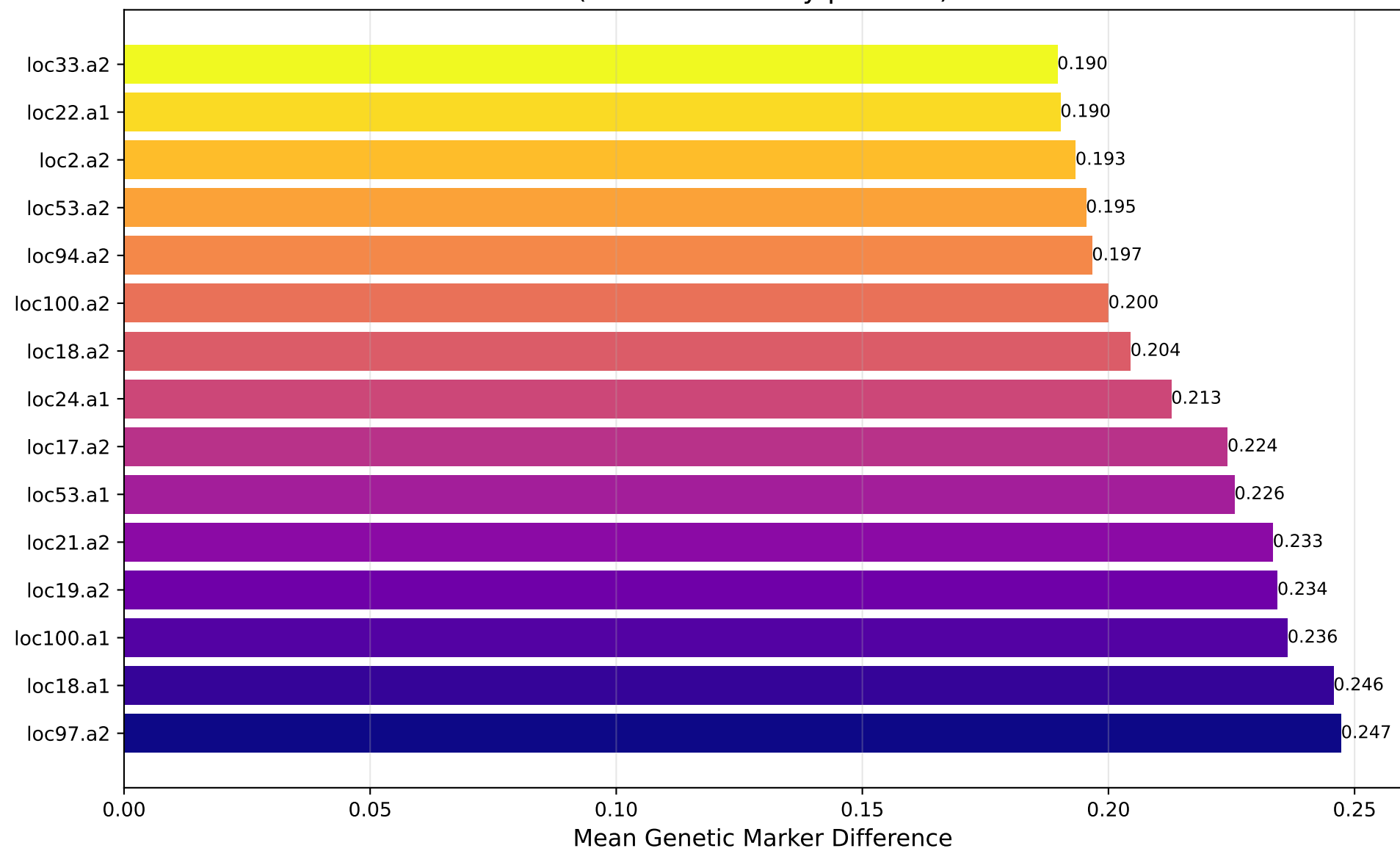
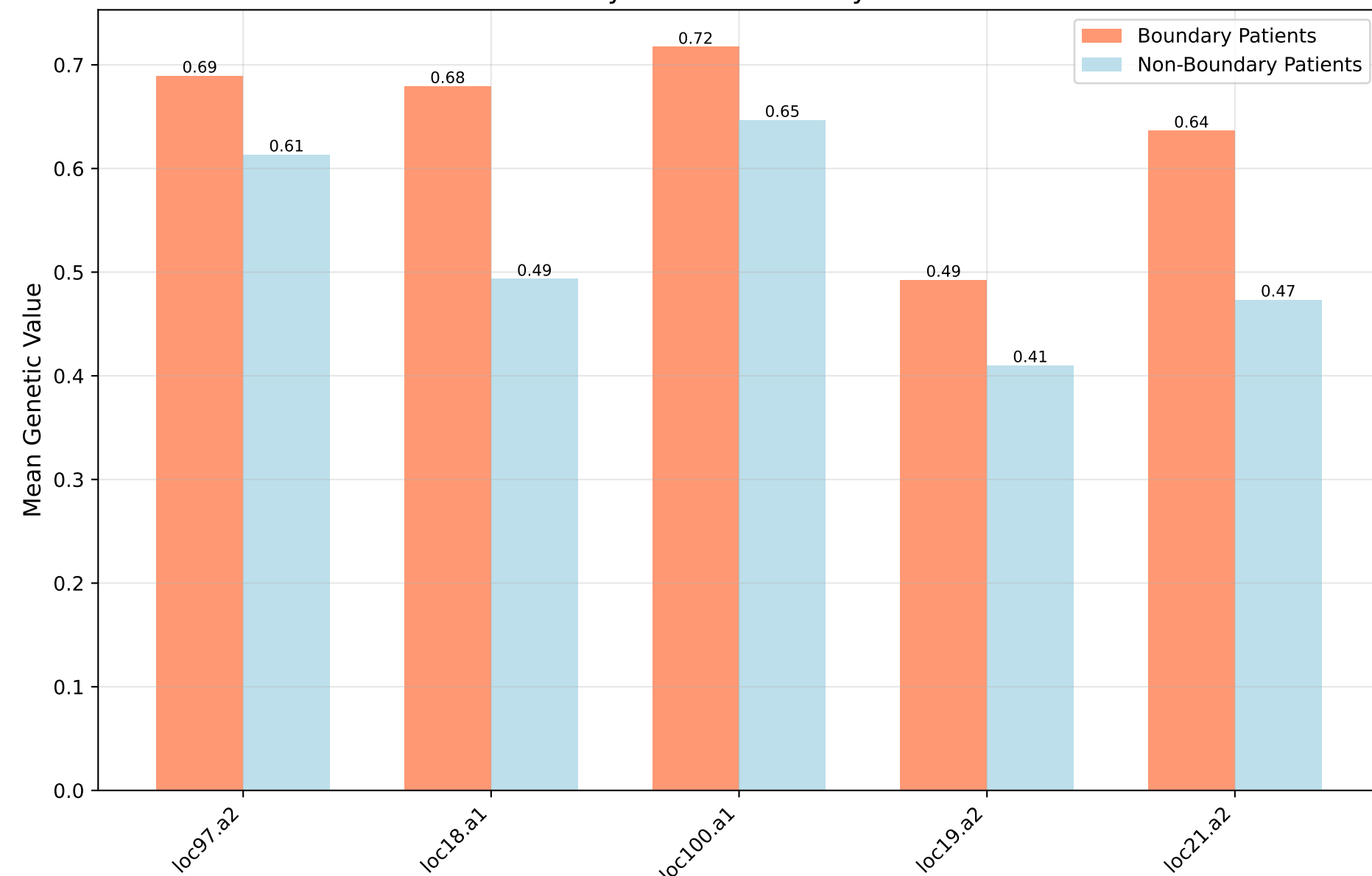


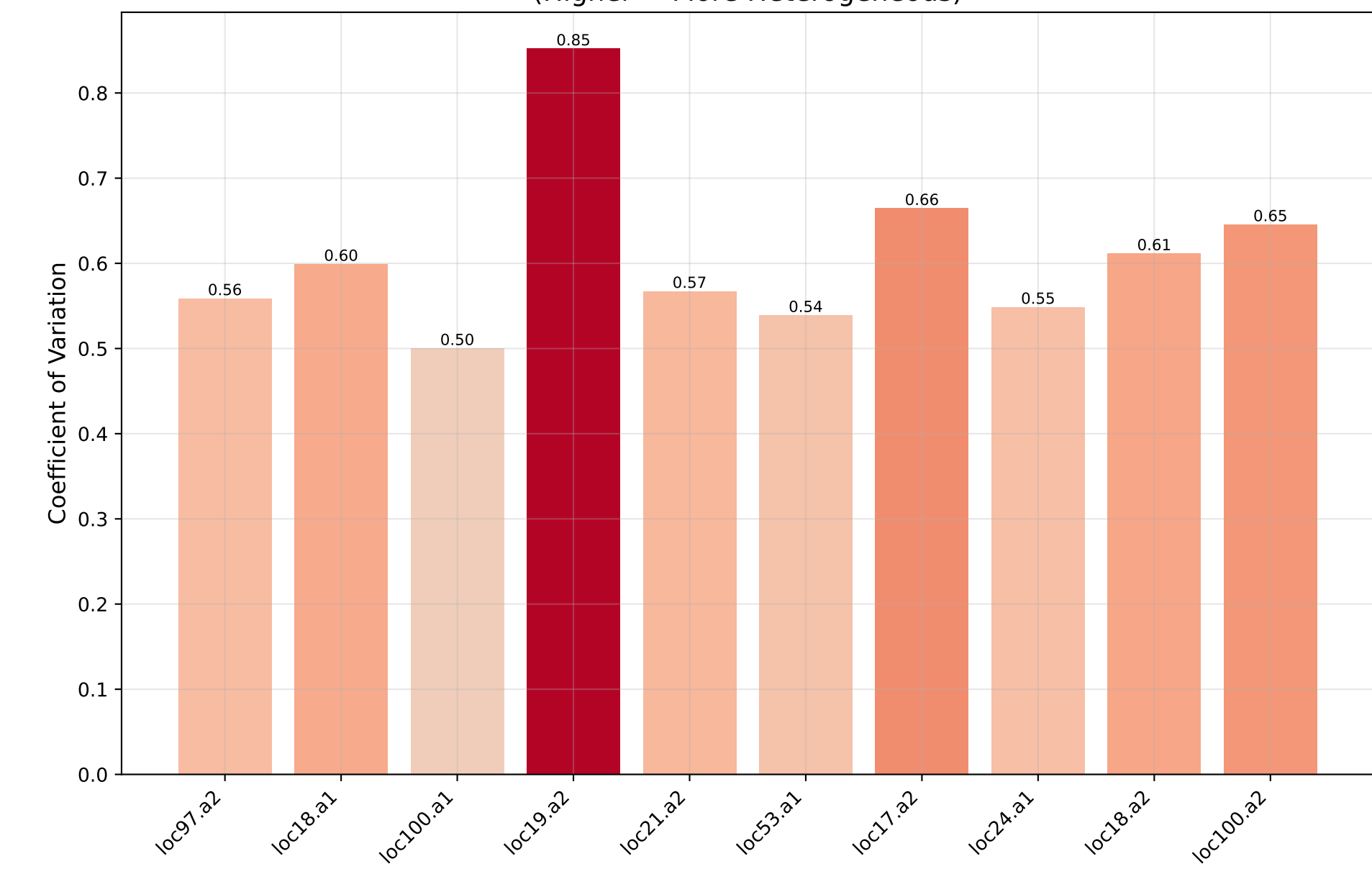
Top 15 Genetic Markers Causing Boundary Confusion  
(n=132 boundary patients)



Genetic Pattern Comparison:  
Boundary vs Non-Boundary Patients



Genetic Variability in Boundary Patients  
(Higher = More Heterogeneous)



Cluster-Specific Genetic Boundary Patterns

