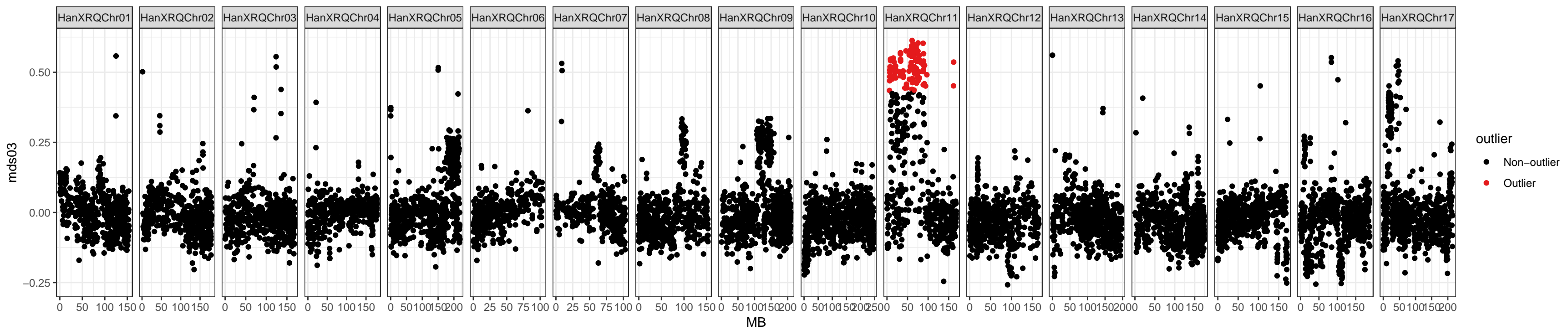
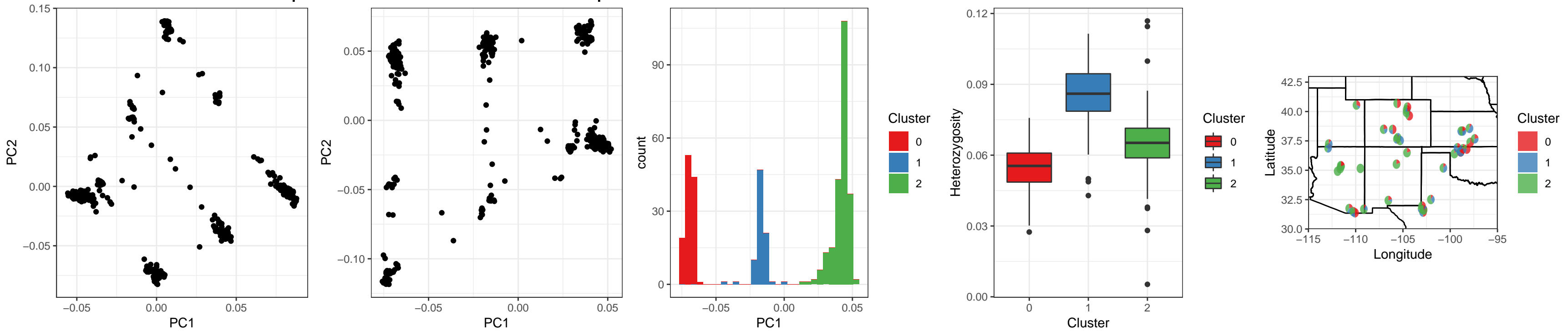
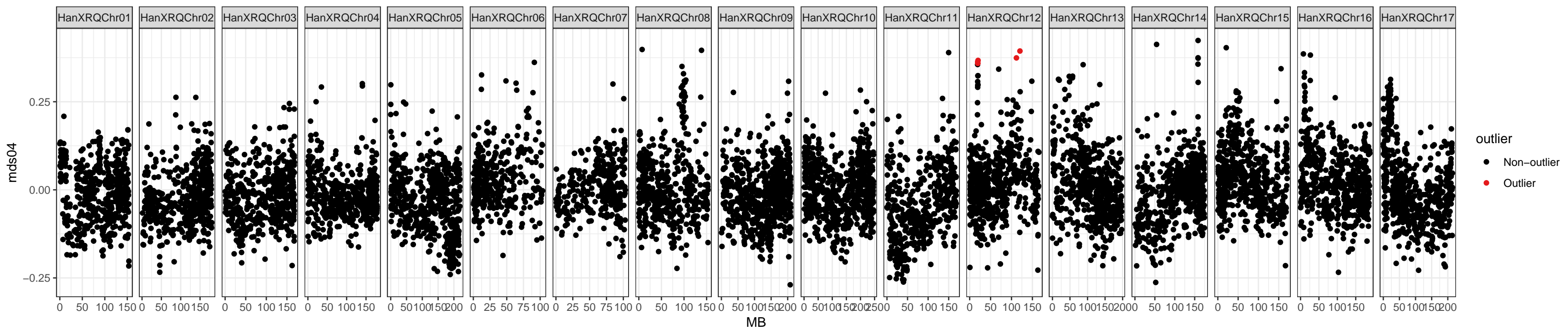
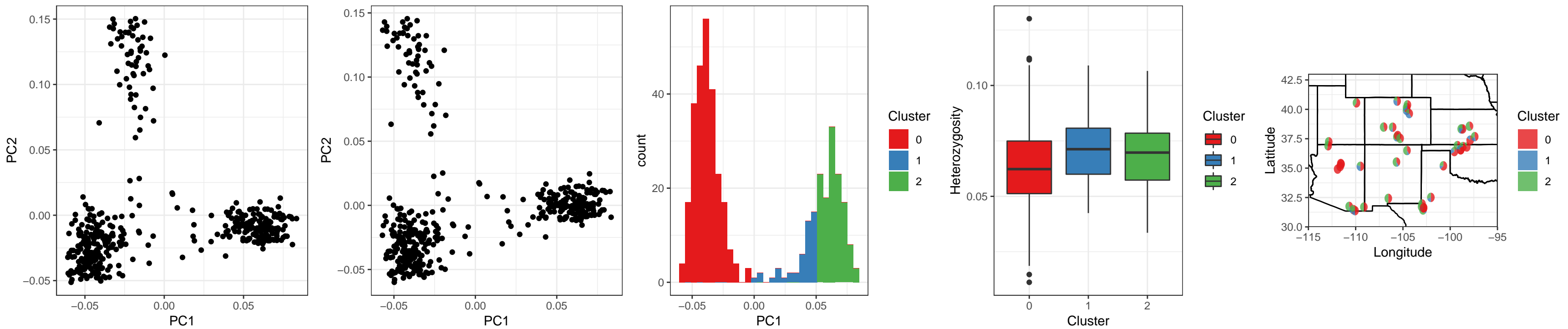


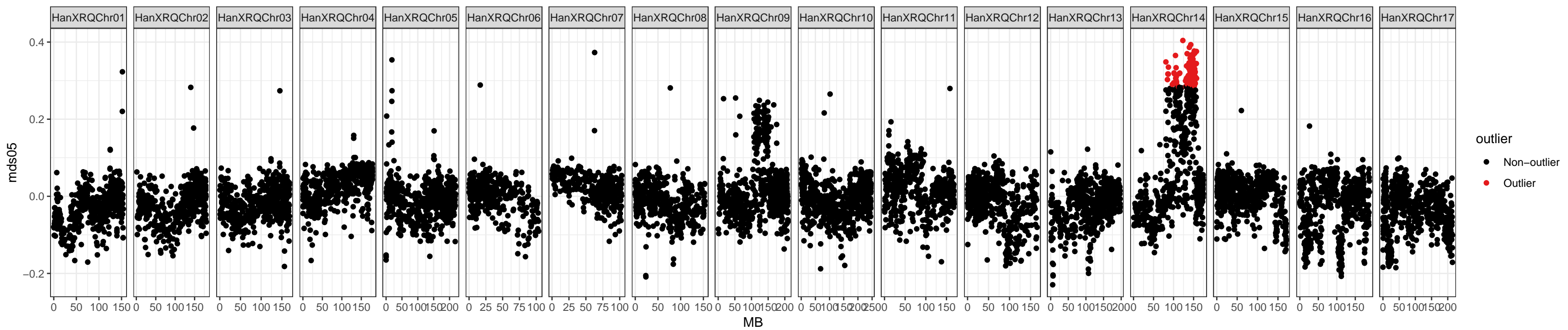
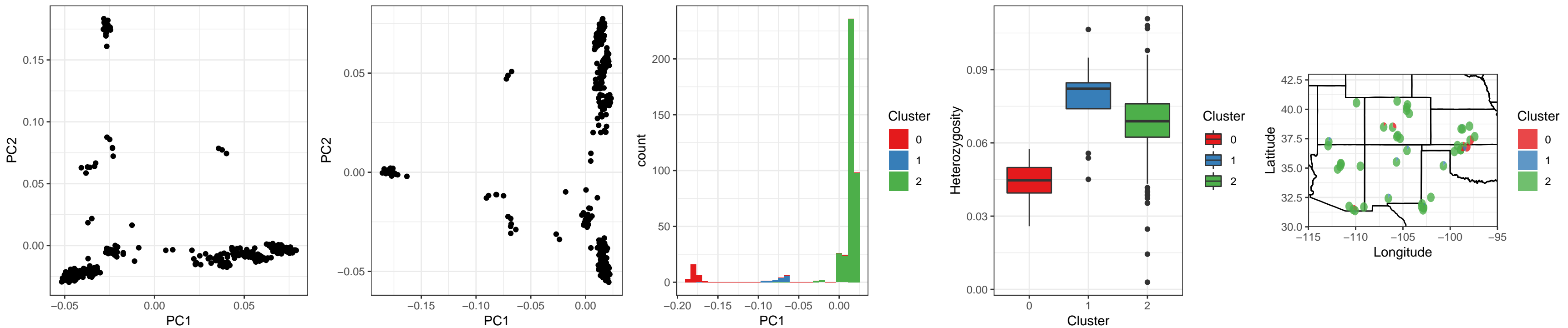
mds03-pos BetweenSS=0.989 Het\_pvalue=3.91e-22 Window\_cluster=4.49 Location=HanXRQChr11:62MB



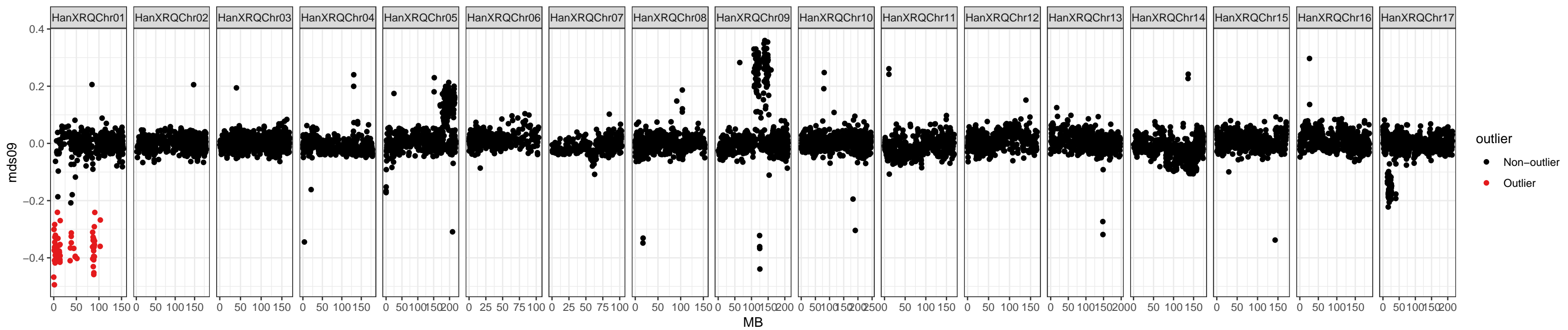
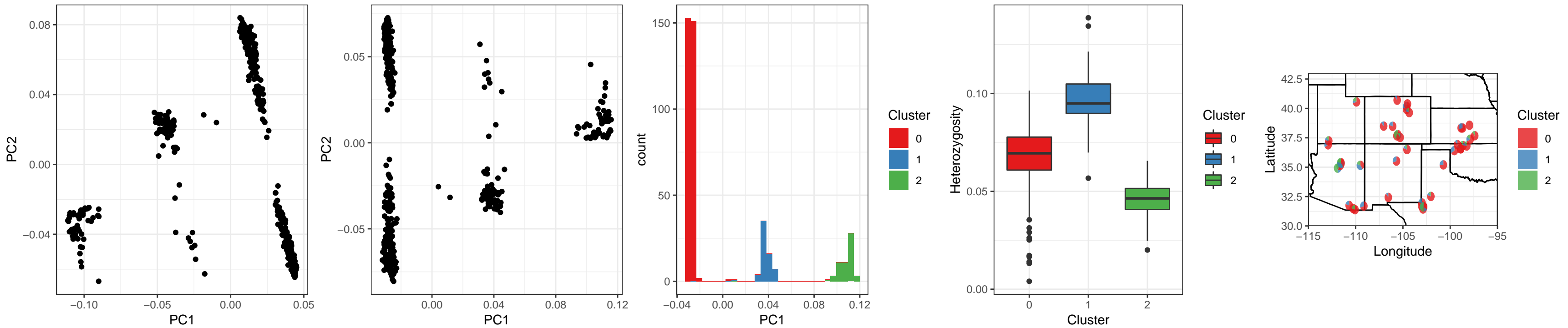
mds04-pos BetweenSS=0.961 Het\_pvalue=0.771 Window\_cluster=67.8 Location=HanXRQChr12:20MB



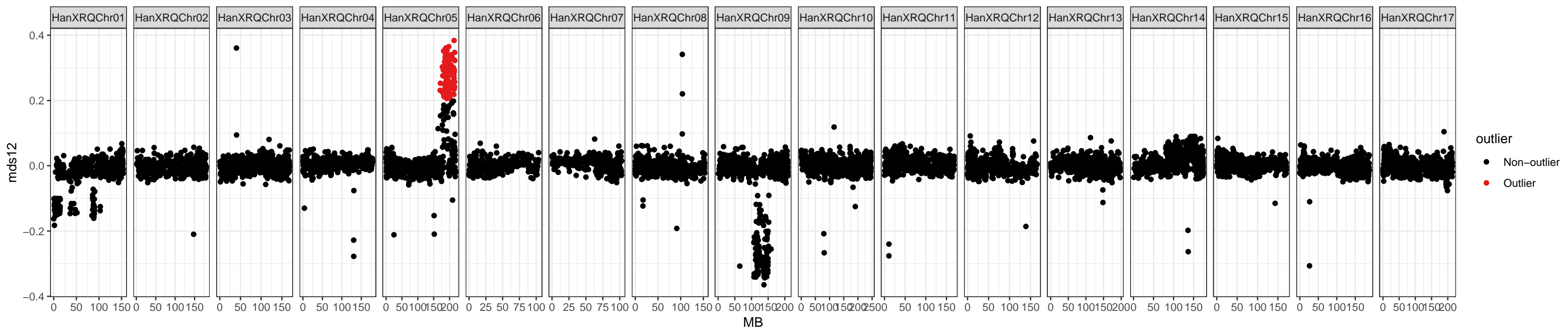
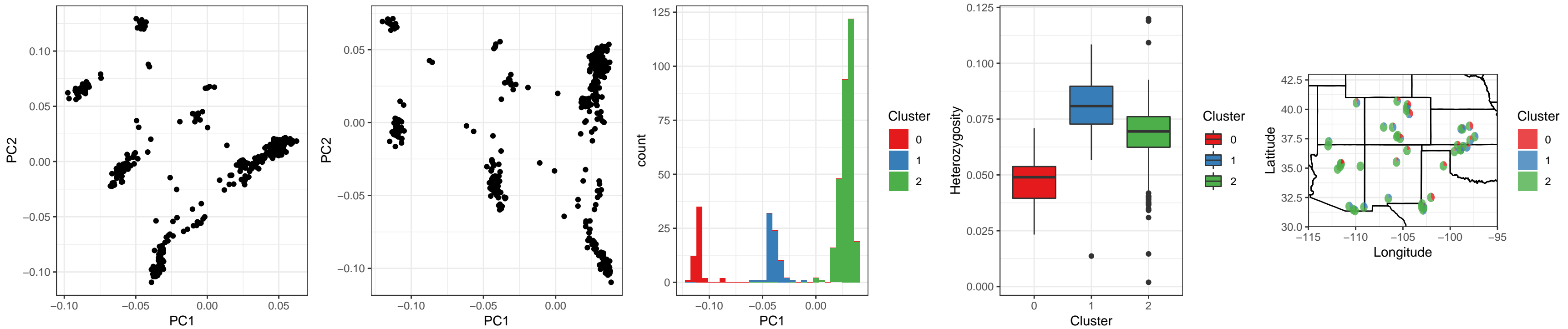
mds05-pos BetweenSS=0.985 Het\_pvalue=0.0608 Window\_cluster=3.32 Location=HanXRQChr14:142MB



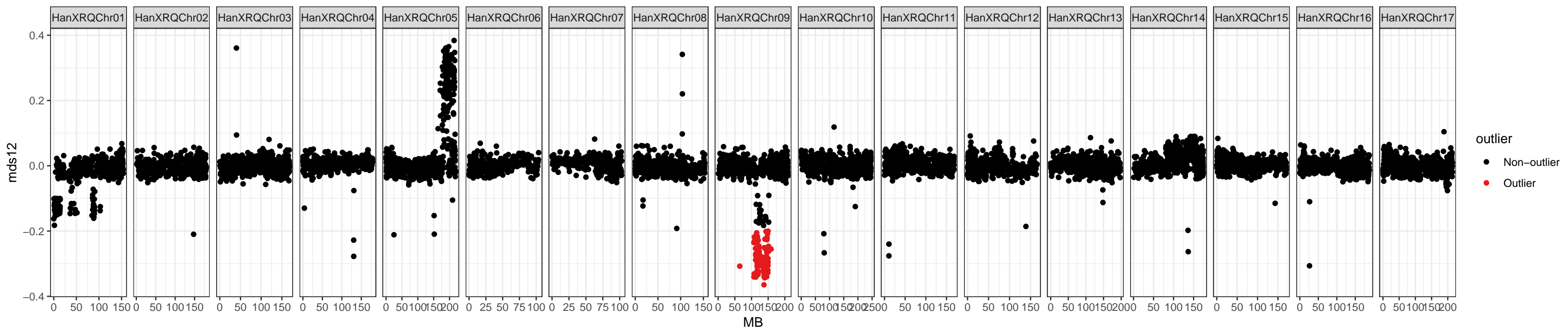
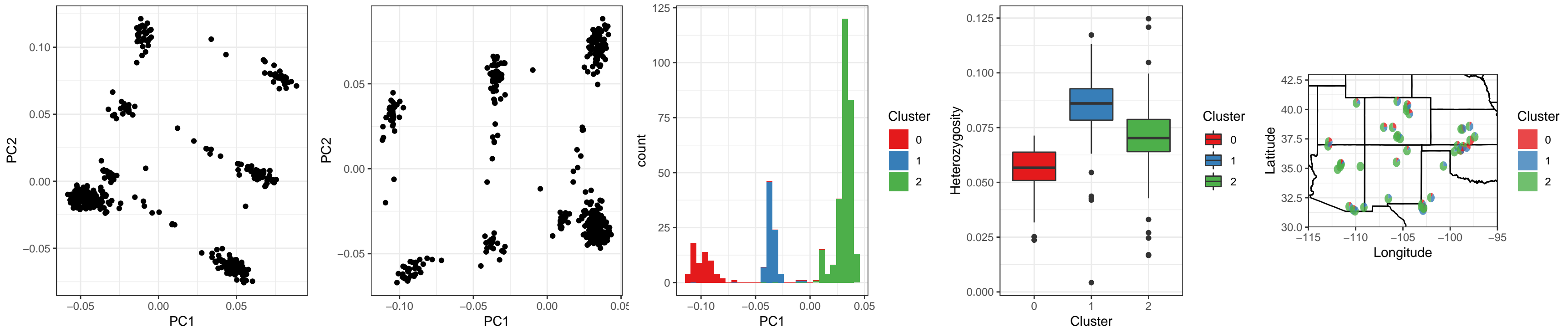
mds09-neg BetweenSS=0.995 Het\_pvalue=1.34e-26 Window\_cluster=4.11 Location=HanXRQChr01:38MB



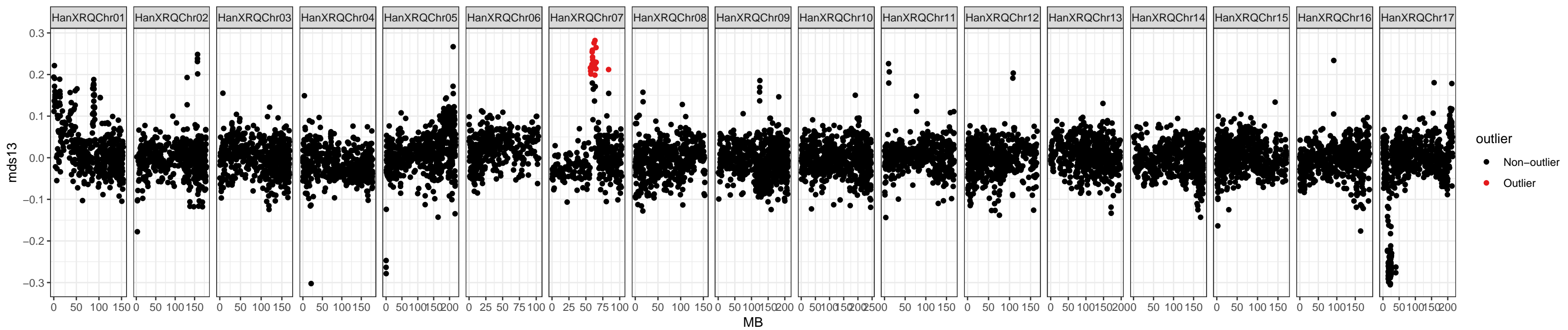
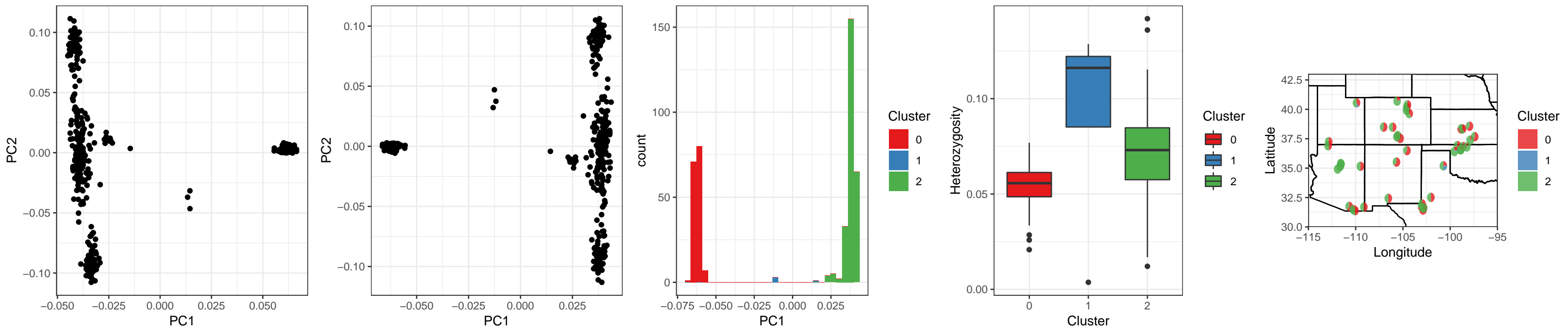
mds12-pos BetweenSS=0.986 Het\_pvalue=2.33e-10 Window\_cluster=1.9 Location=HanXRQChr05:194MB



mds12-neg BetweenSS=0.979 Het\_pvalue=3.92e-10 Window\_cluster=3.28 Location=HanXRQChr09:137MB

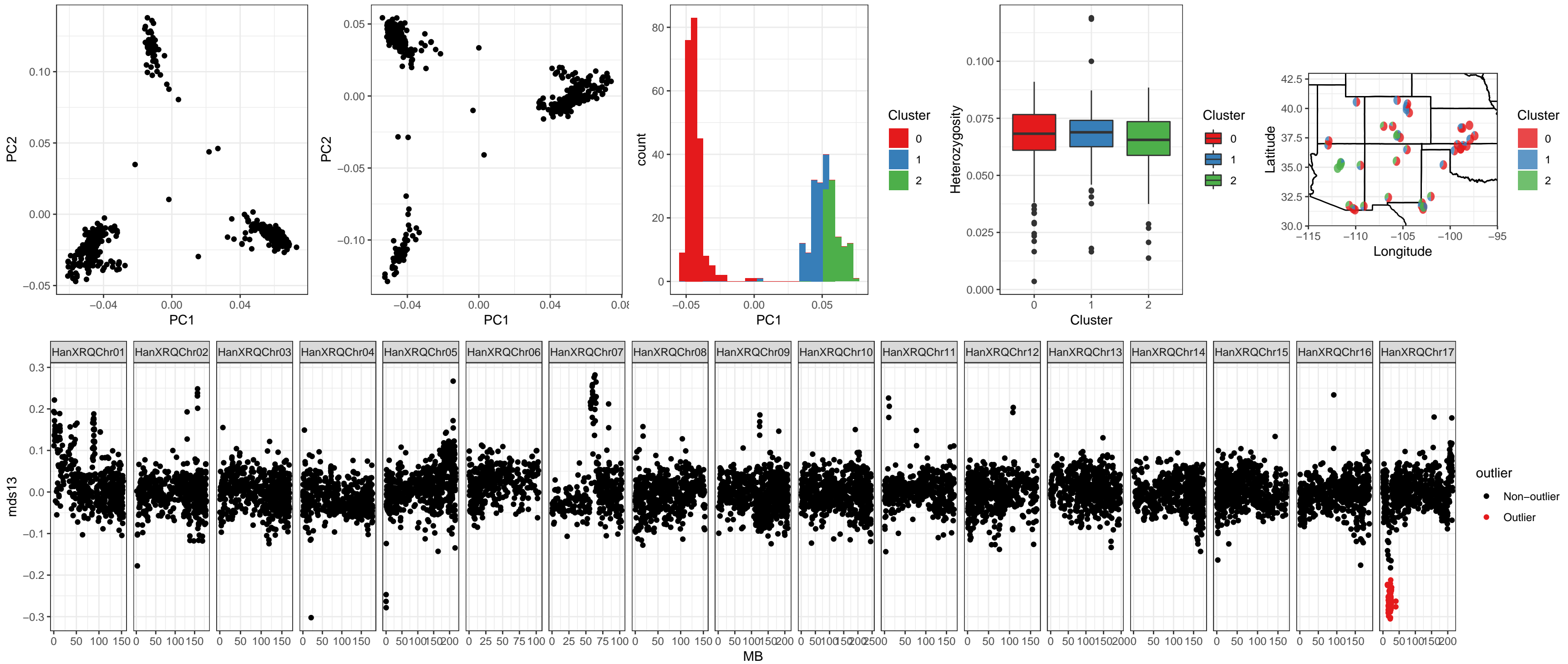


mds13-pos BetweenSS=0.996 Het\_pvalue=0.527 Window\_cluster=5.68 Location=HanXRQChr07:62MB



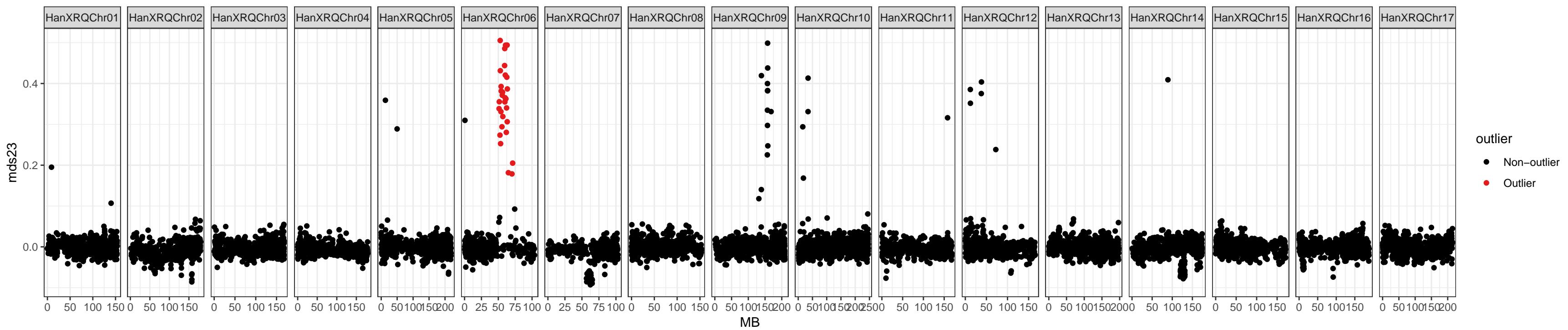
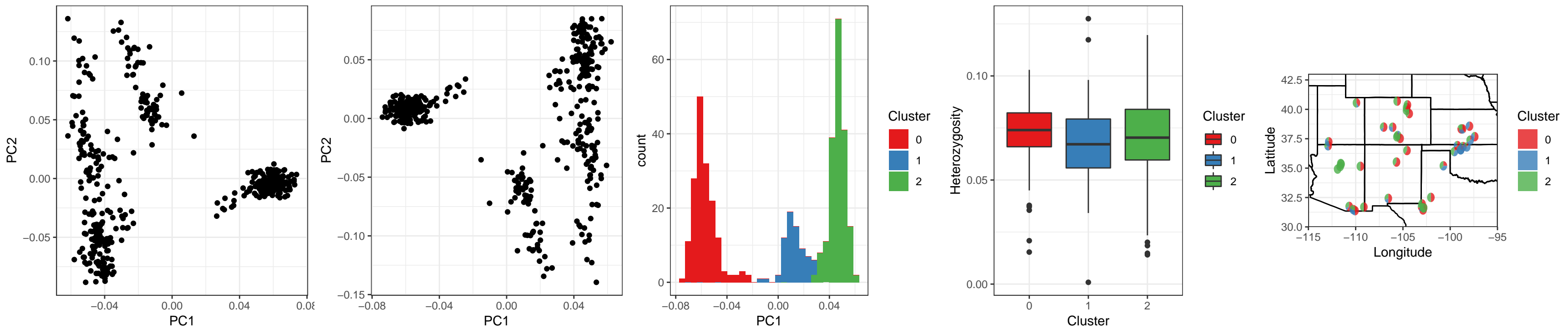


mds13-neg BetweenSS=0.983 Het\_pvalue=0.56 Window\_cluster=1.98 Location=HanXRQChr17:21MB

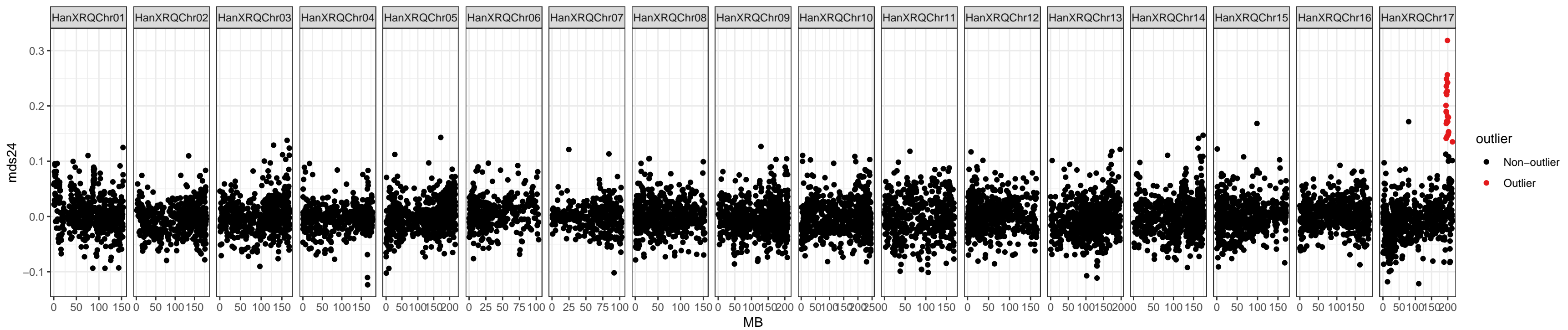
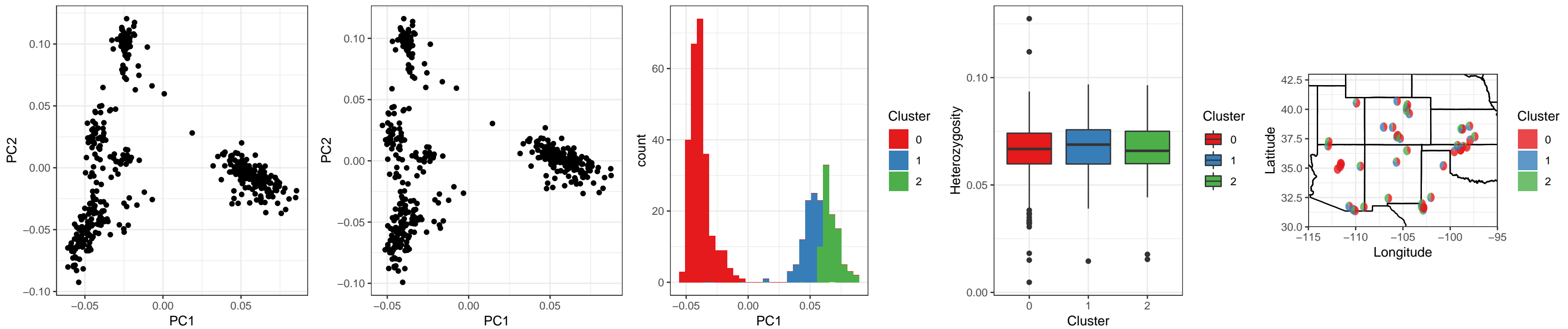




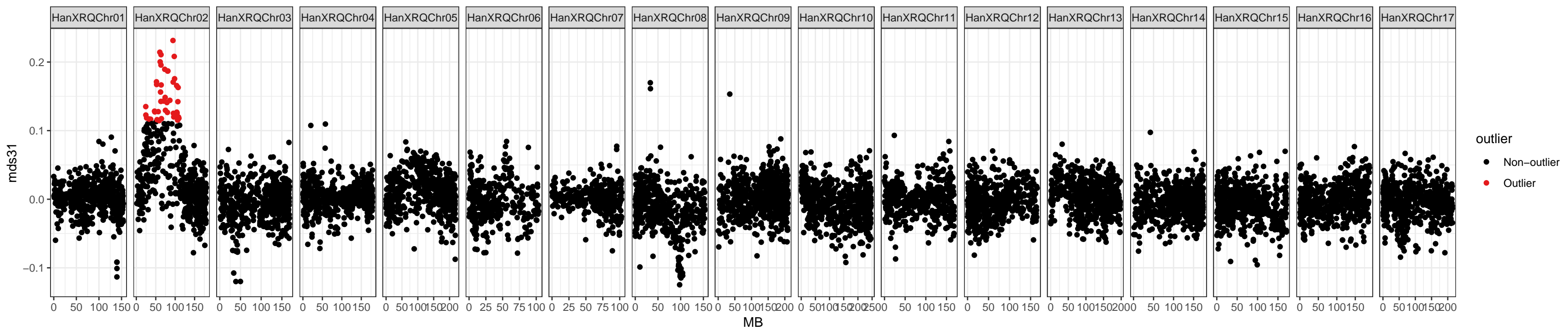
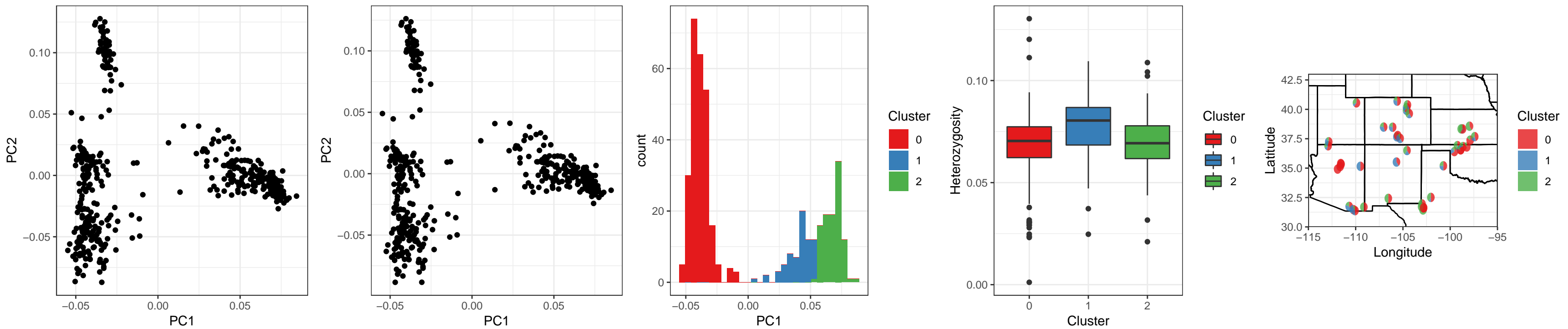
mds23-pos BetweenSS=0.975 Het\_pvalue=NA Window\_cluster=1.57 Location=HanXRQChr06:60MB



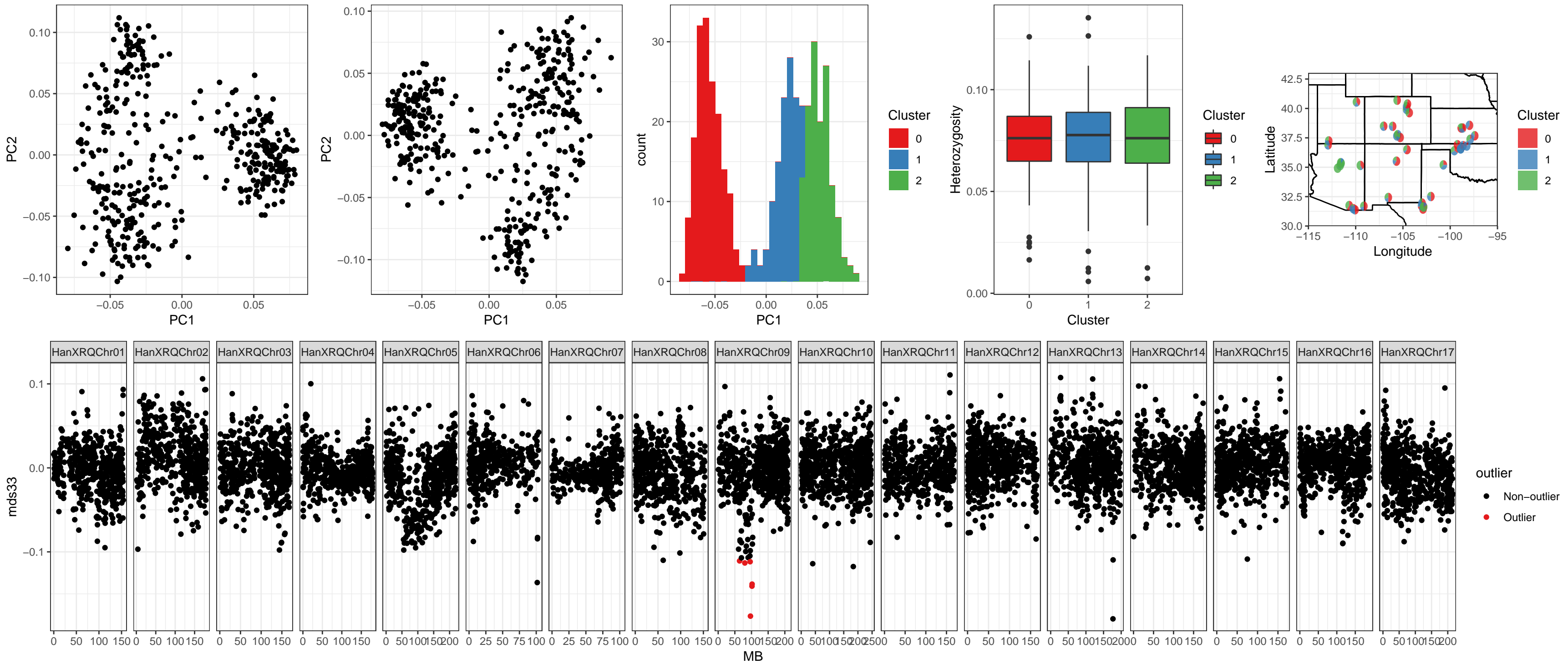
mds24-pos BetweenSS=0.974 Het\_pvalue=0.656 Window\_cluster=3.09 Location=HanXRQChr17:198MB



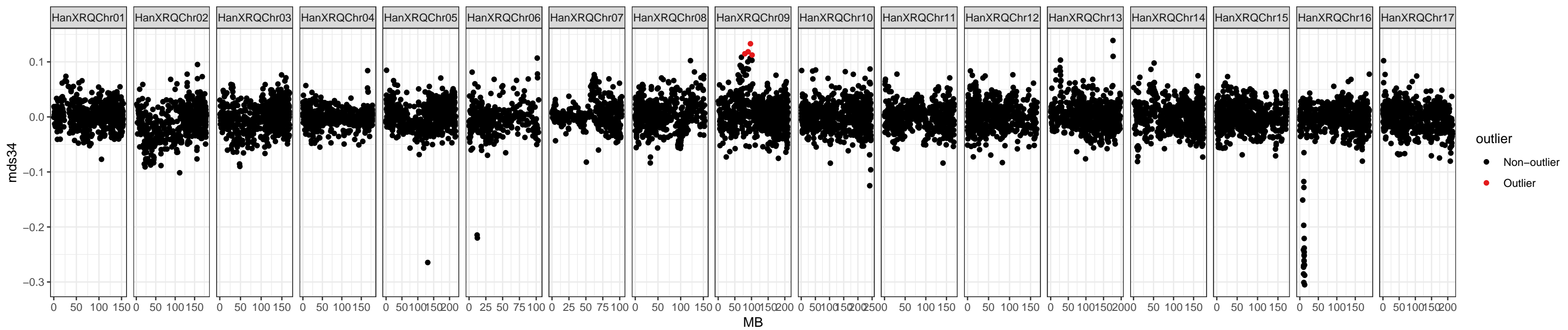
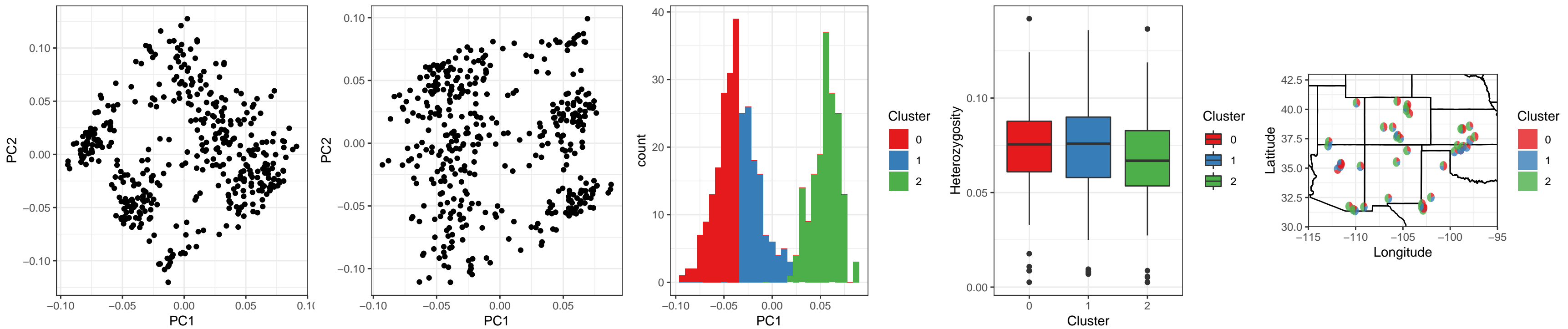
mds31-pos BetweenSS=0.974 Het\_pvalue=0.00175 Window\_cluster=3.35 Location=HanXRQChr02:72MB



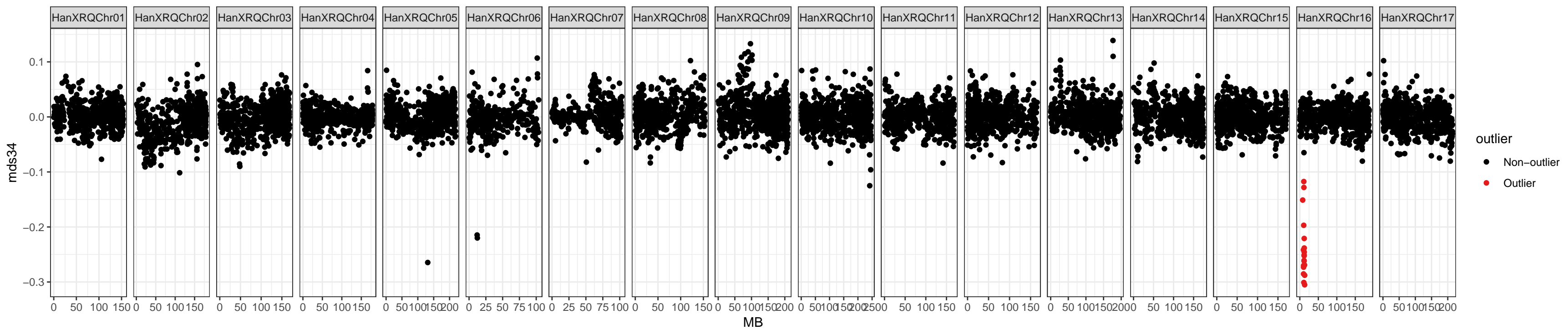
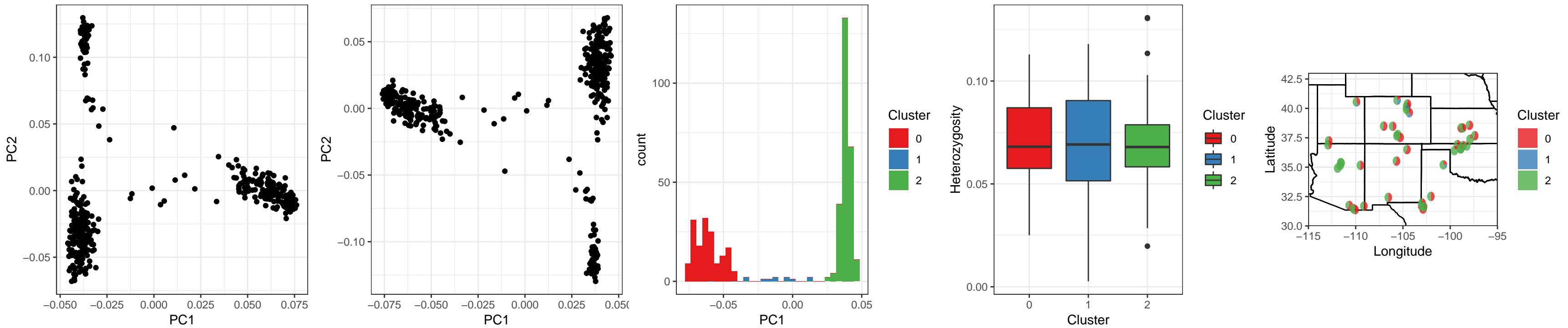
mds33-neg BetweenSS=0.942 Het\_pvalue=NA Window\_cluster=17.2 Location=HanXRQChr09:96MB



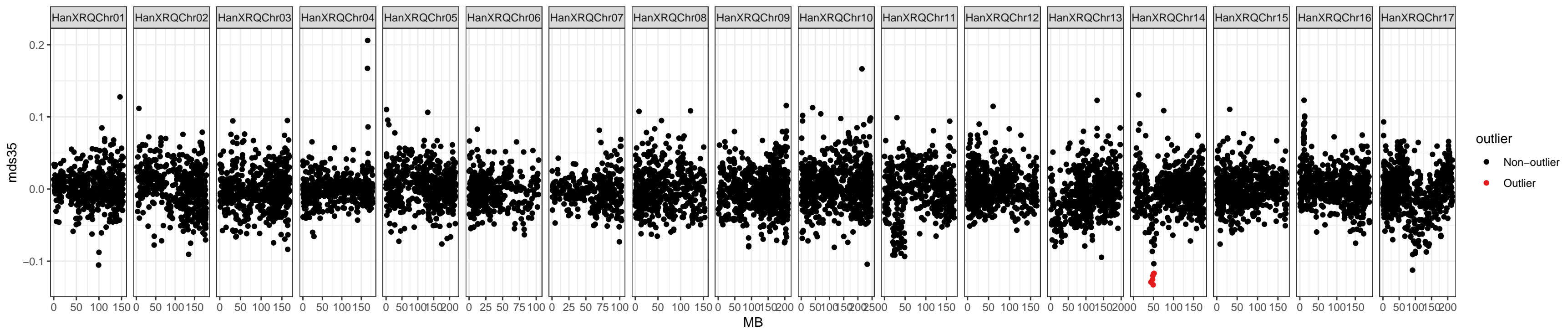
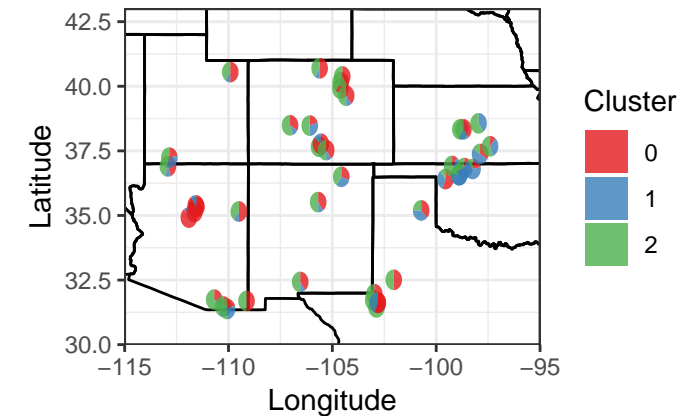
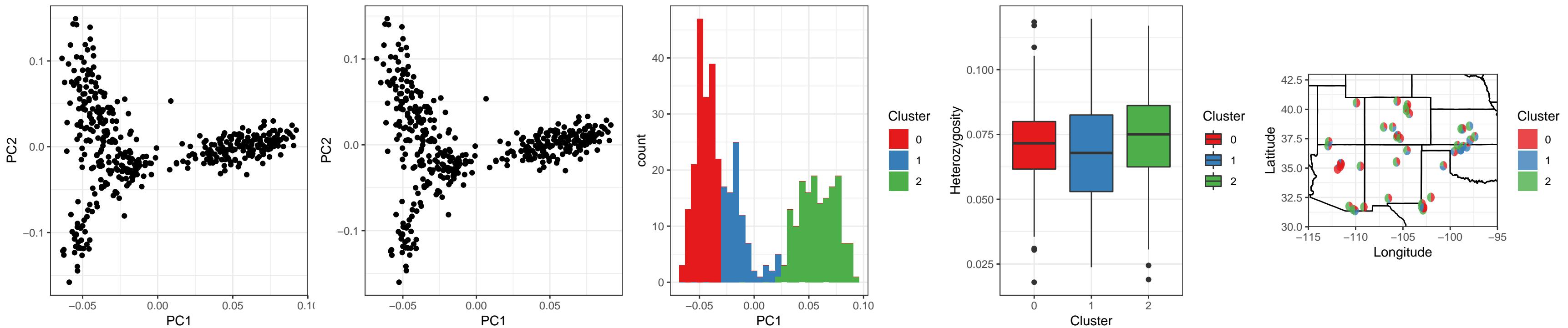
mds34-pos BetweenSS=0.926 Het\_pvalue=NA Window\_cluster=13.67 Location=HanXRQChr09:93MB



mds34-neg BetweenSS=0.981 Het\_pvalue=NA Window\_cluster=1.39 Location=HanXRQChr16:11MB

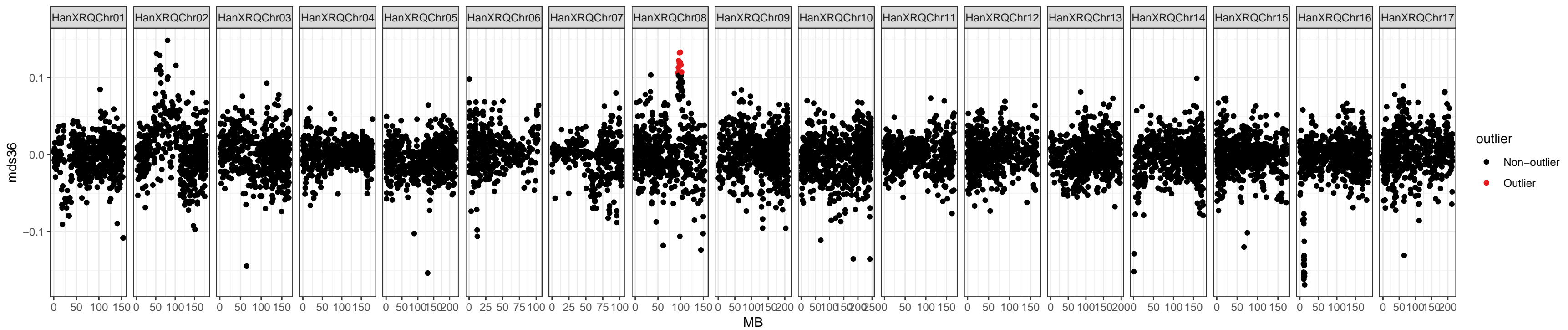
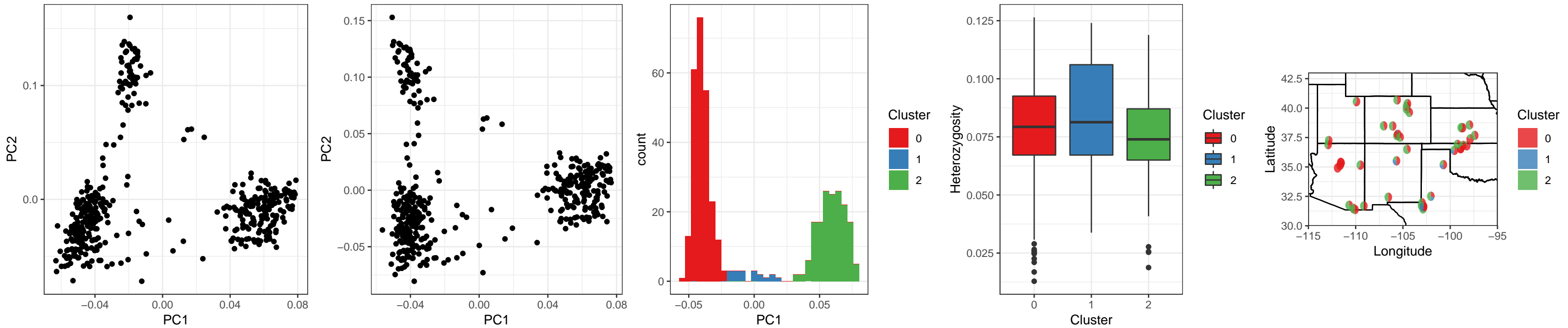


mds35-neg BetweenSS=0.93 Het\_pvalue=NA Window\_cluster=3.6 Location=HanXRQChr14:49MB

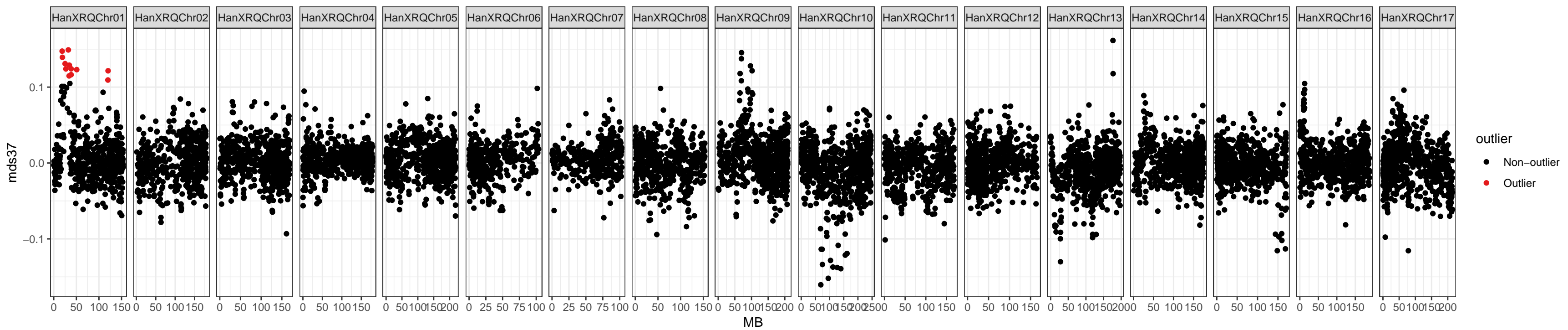
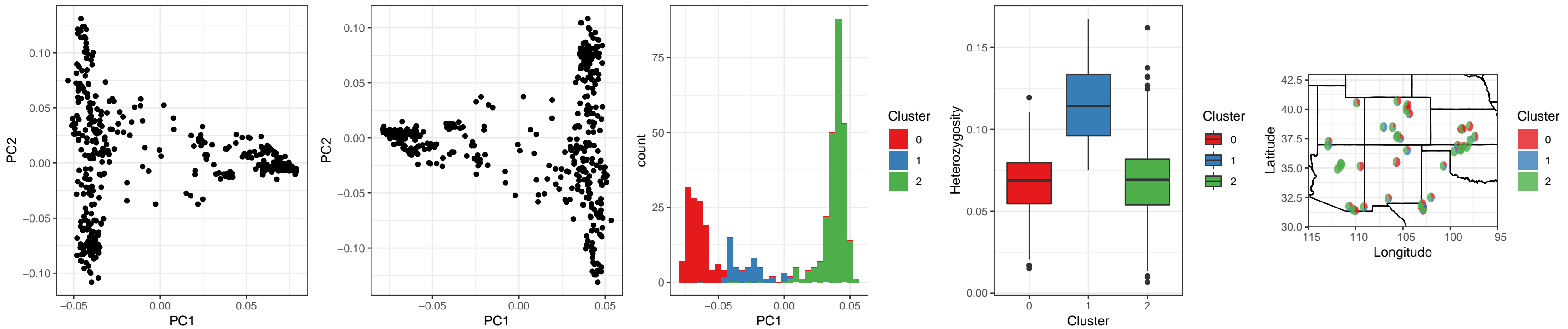




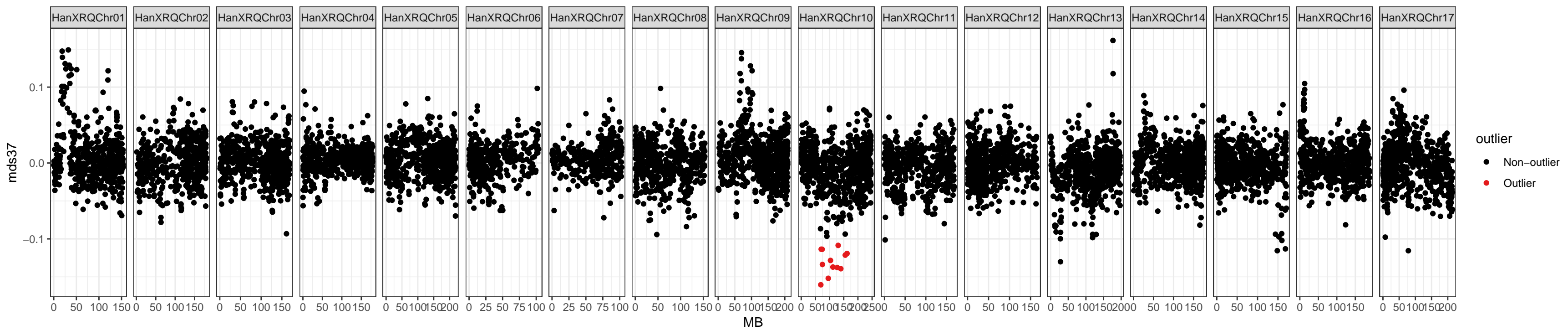
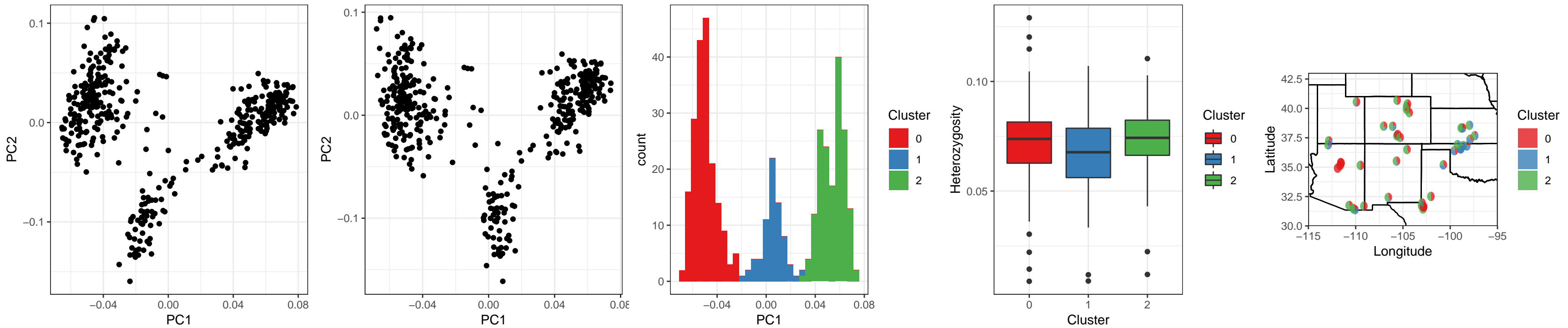
mds36-pos BetweenSS=0.973 Het\_pvalue=0.394 Window\_cluster=2.67 Location=HanXRQChr08:98MB



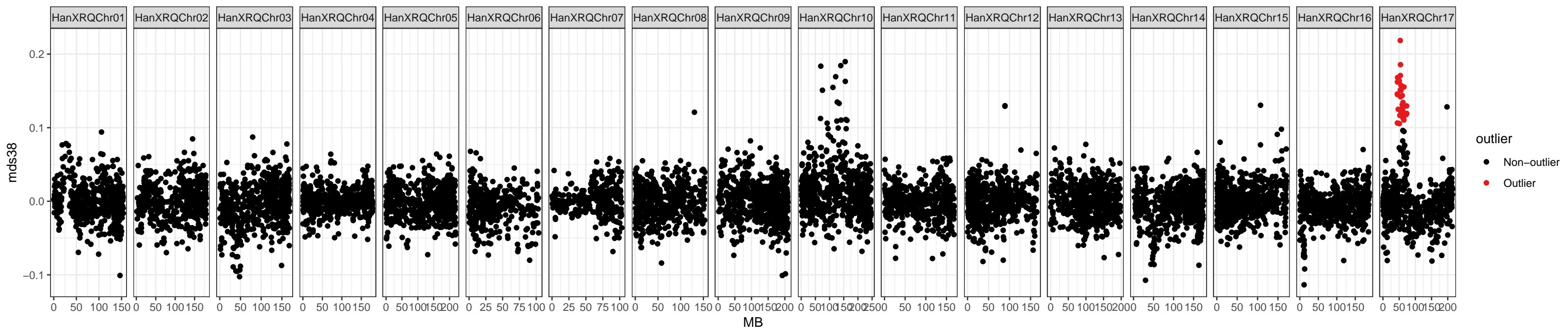
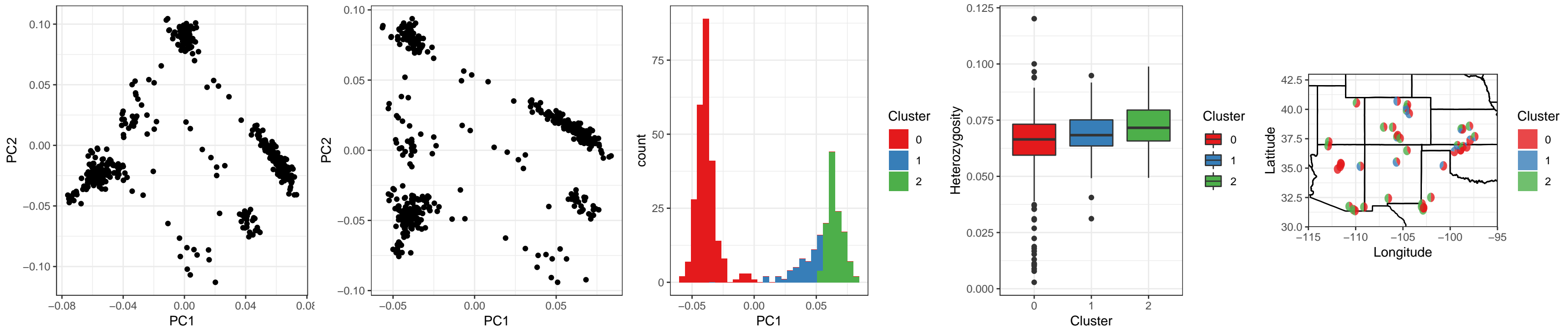
mds37-pos BetweenSS=0.97 Het\_pvalue=5.59e-20 Window\_cluster=25.09 Location=HanXRQChr01:34MB



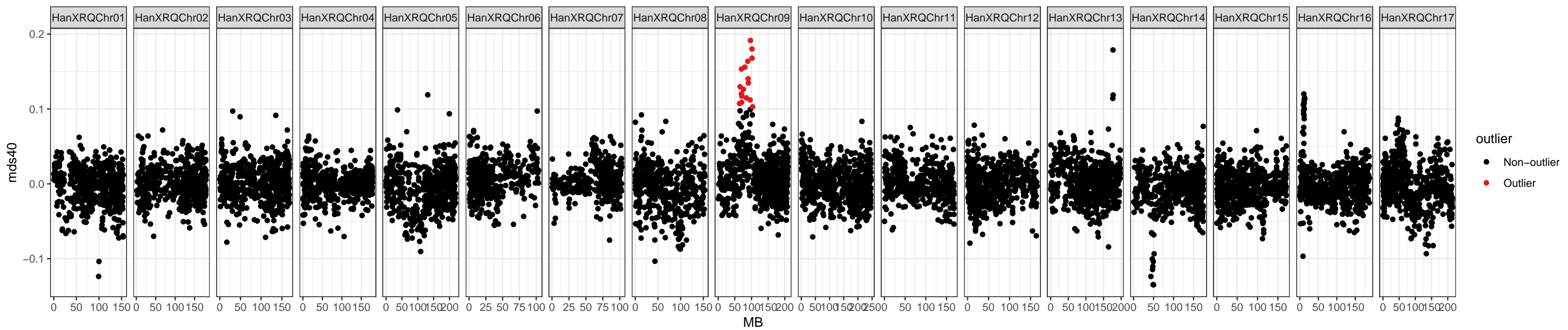
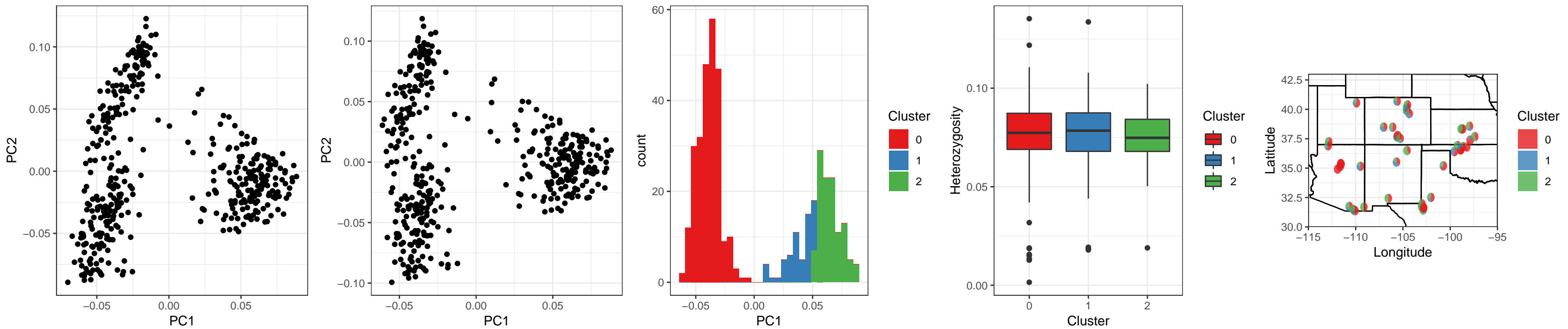
mds37-neg BetweenSS=0.965 Het\_pvalue=NA Window\_cluster=15.82 Location=HanXRQChr10:108MB



mds38-pos BetweenSS=0.972 Het\_pvalue=NA Window\_cluster=3.21 Location=HanXRQChr17:56MB



mds40-pos BetweenSS=0.959 Het\_pvalue=NA Window\_cluster=5.56 Location=HanXRQChr09:85MB



mds40-neg BetweenSS=0.922 Het\_pvalue=NA Window\_cluster=3 Location=HanXRQChr14:49MB

