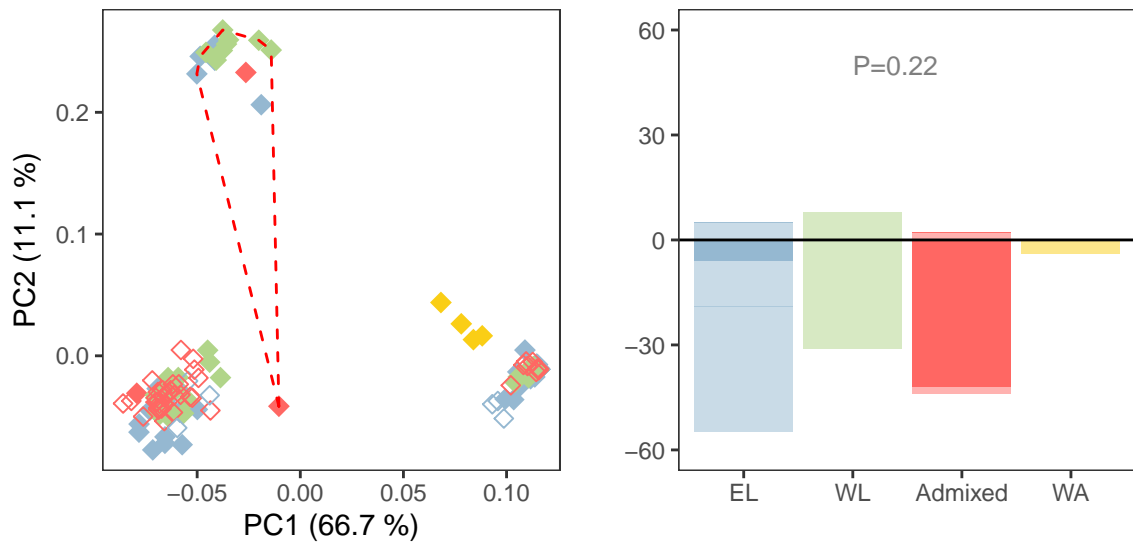
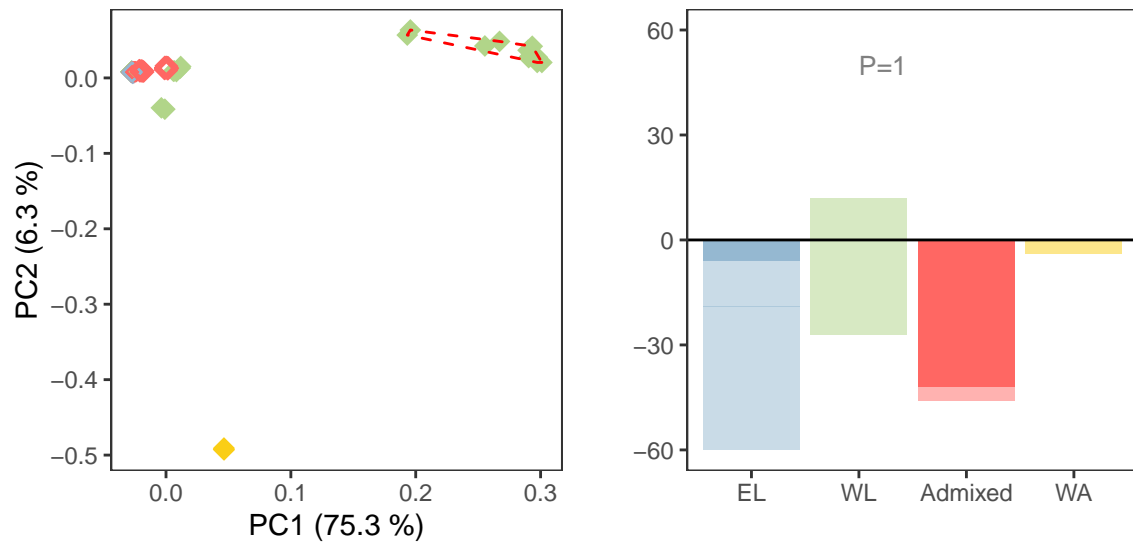


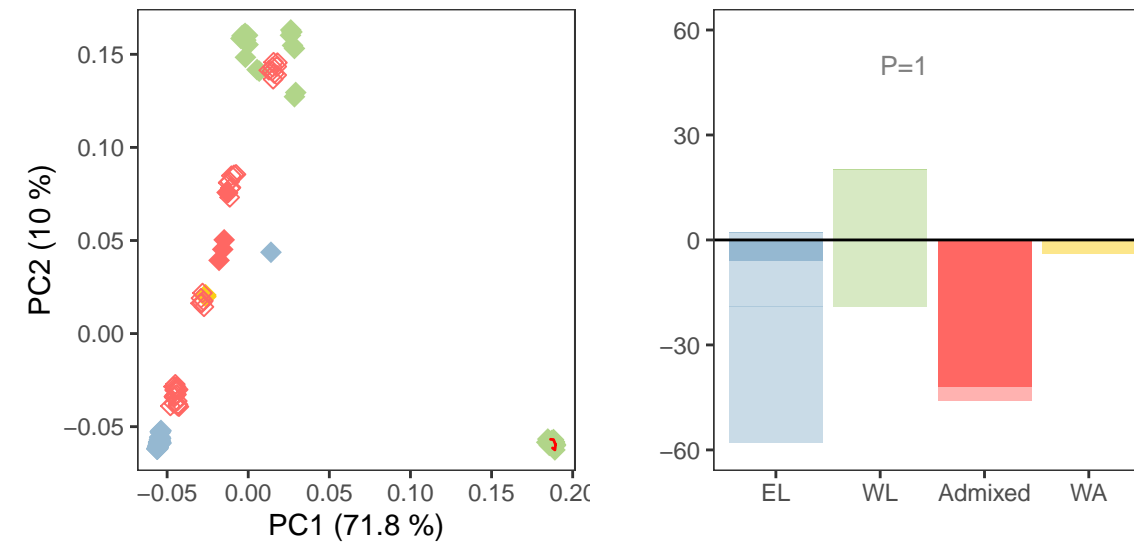
Cluster 1 | 411 loci



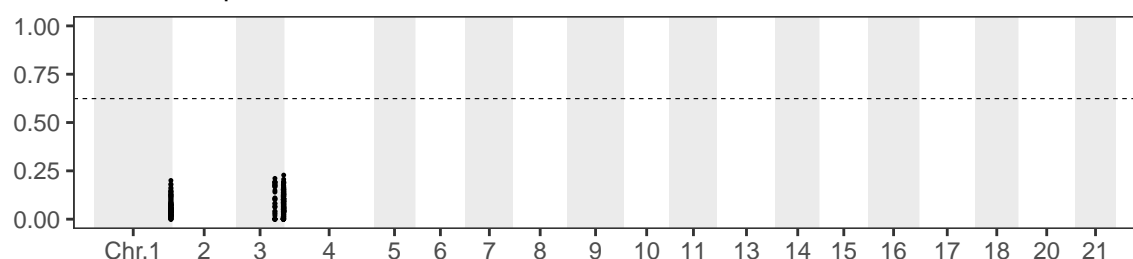
Cluster 2 | 19624 loci



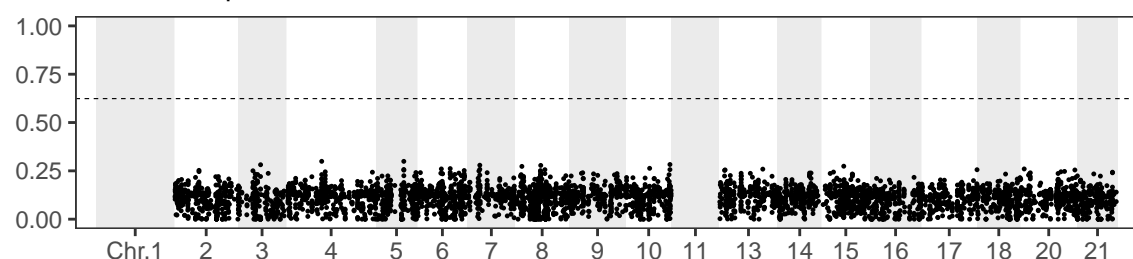
Cluster 3 | 12536 loci



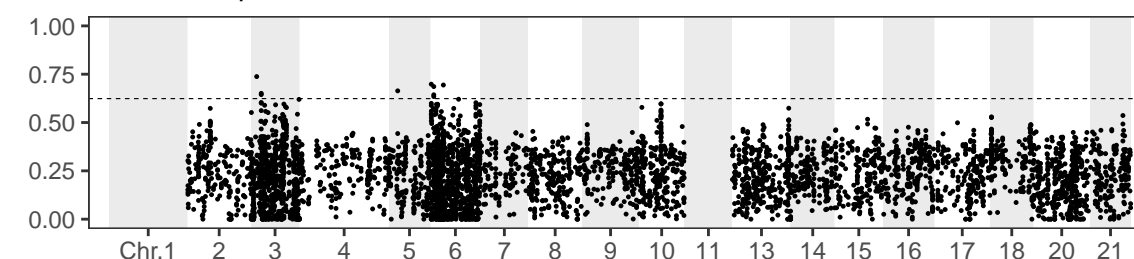
Cluster 1 | 411 loci



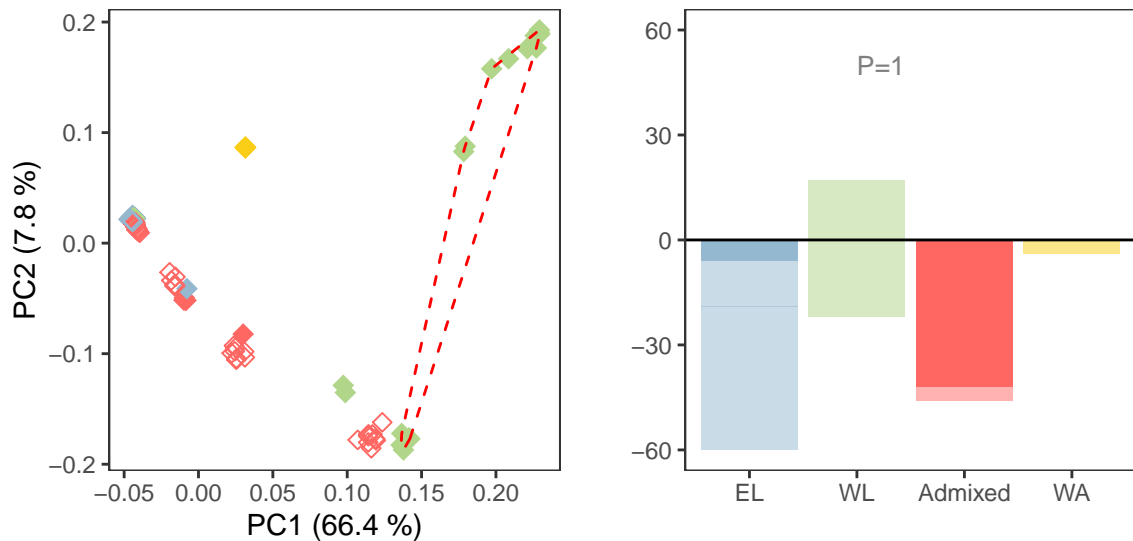
Cluster 2 | 19624 loci



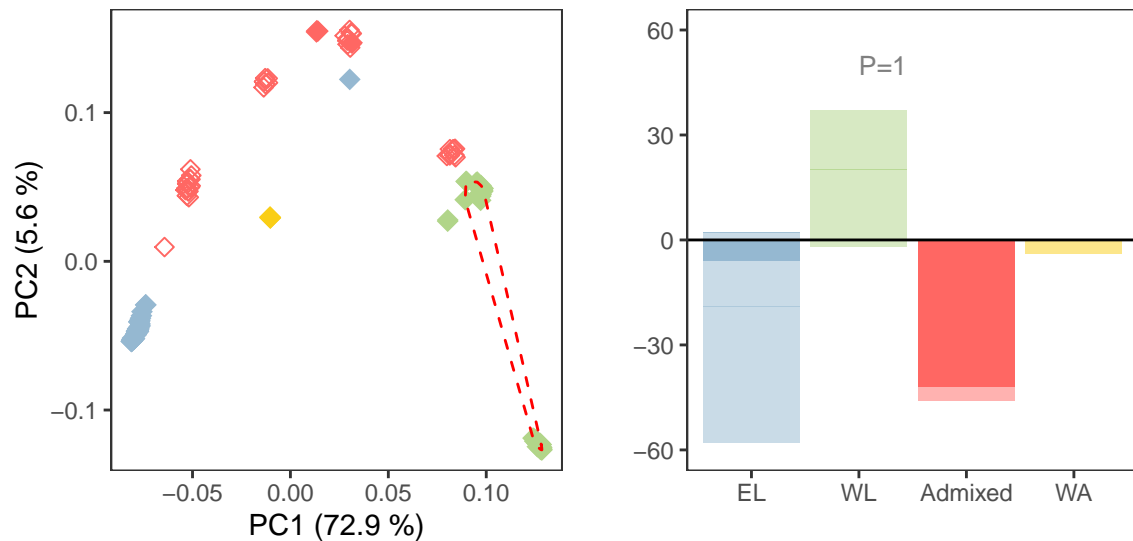
Cluster 3 | 12536 loci



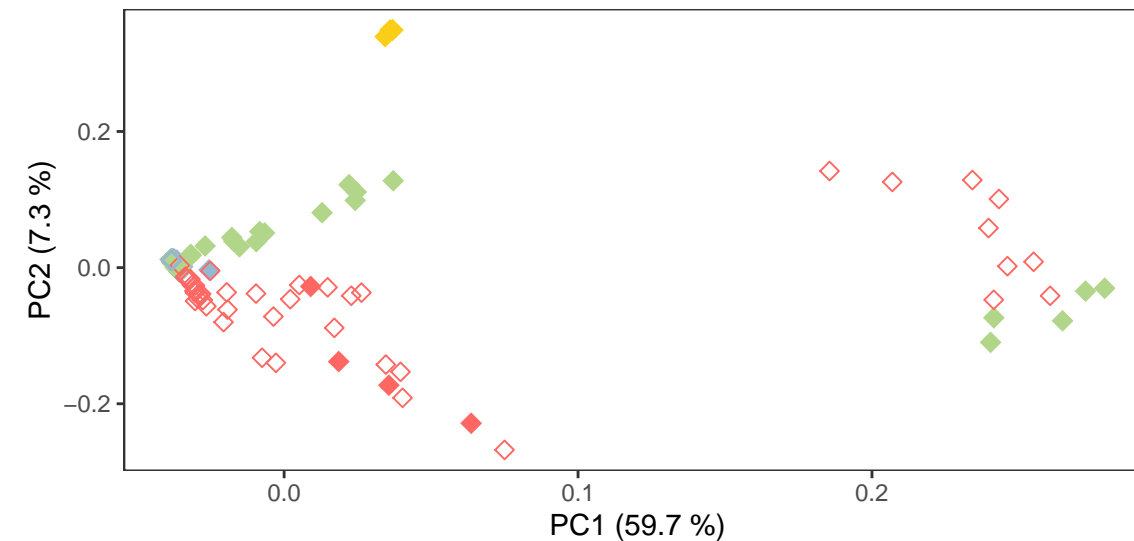
Cluster 4 | 18785 loci



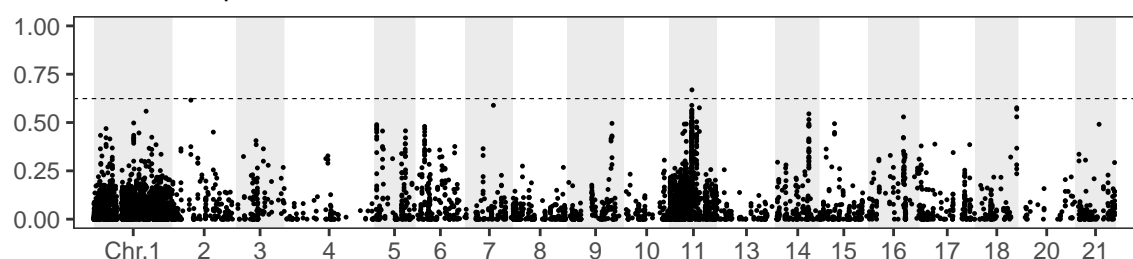
Cluster 5 | 39505 loci



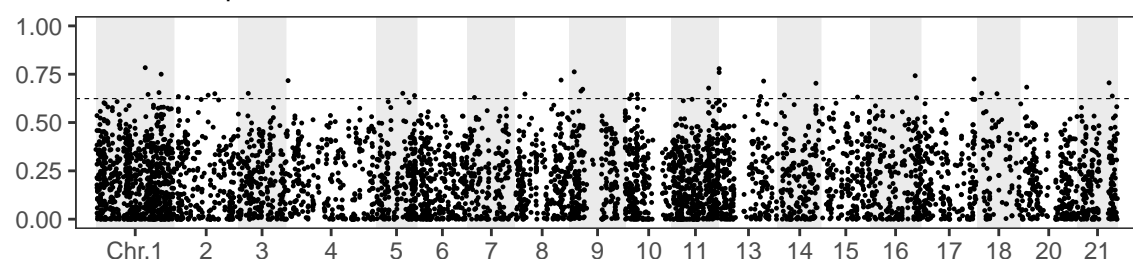
Cluster 6 | 935 loci



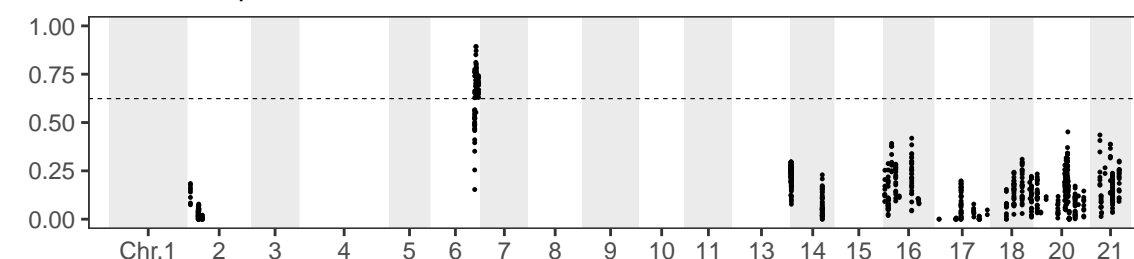
Cluster 4 | 18785 loci



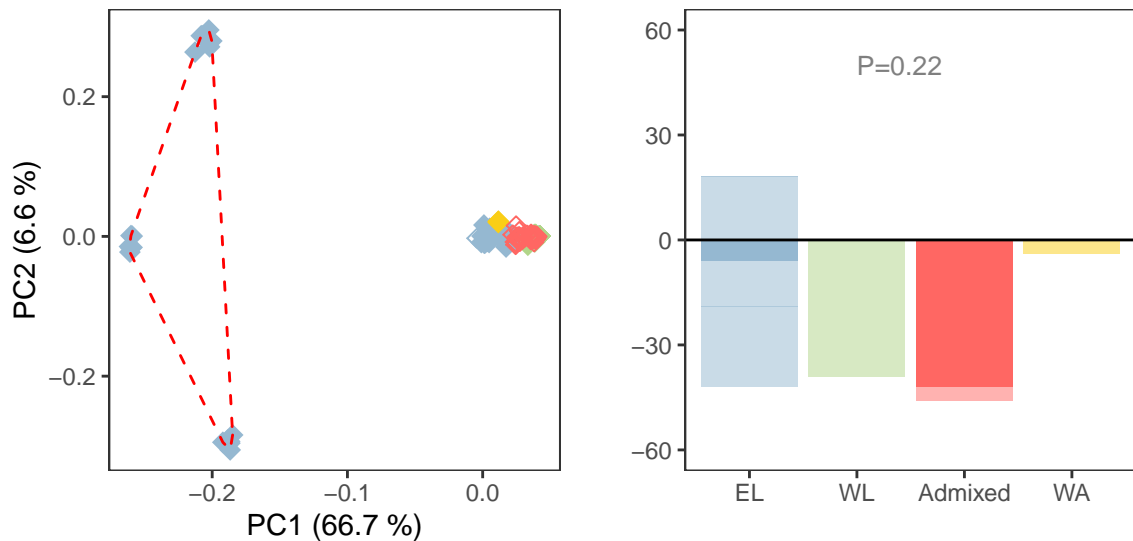
Cluster 5 | 39505 loci



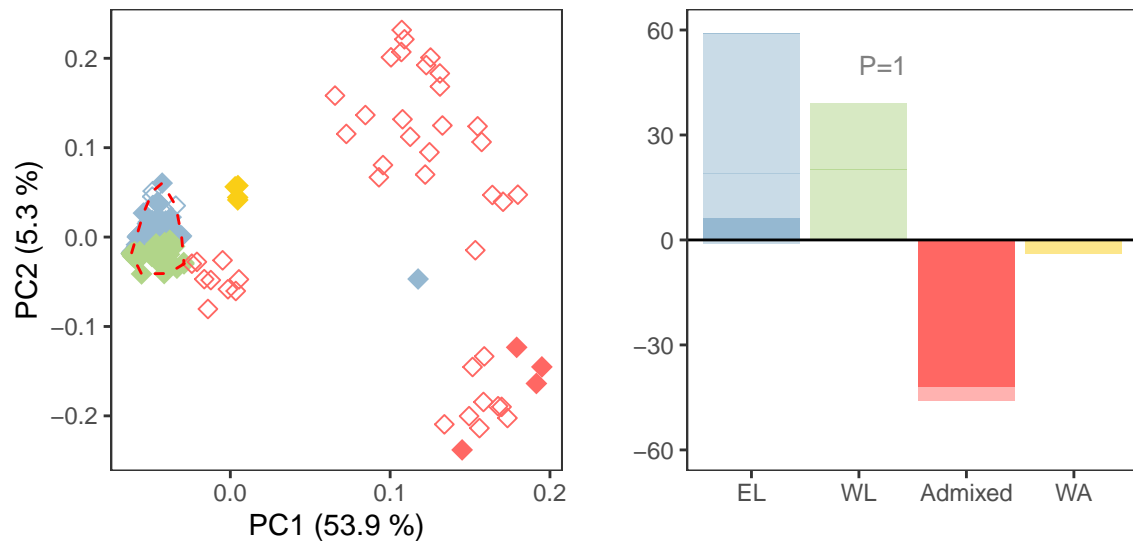
Cluster 6 | 935 loci



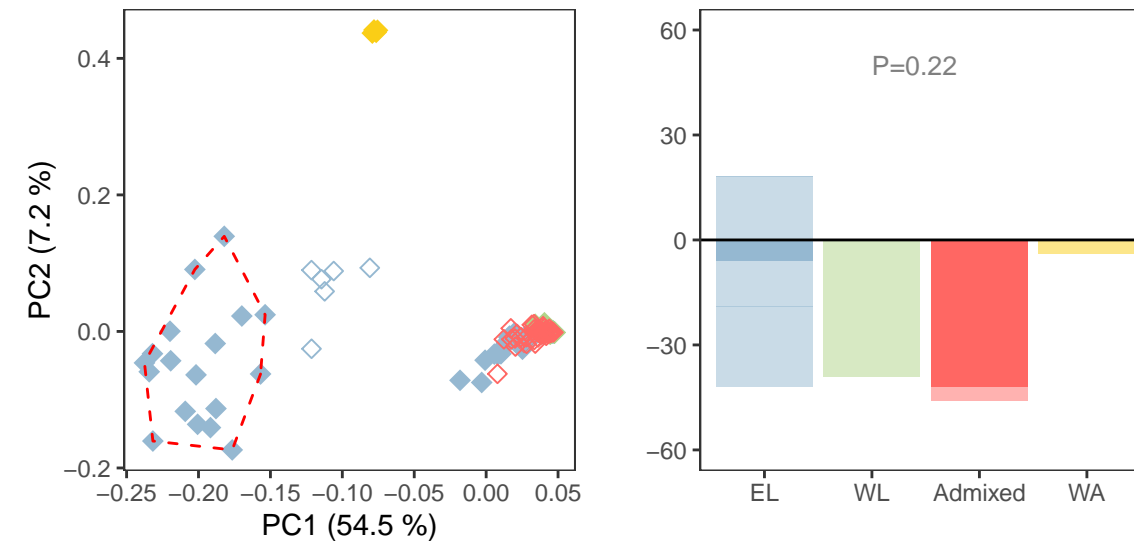
Cluster 7 | 3538 loci



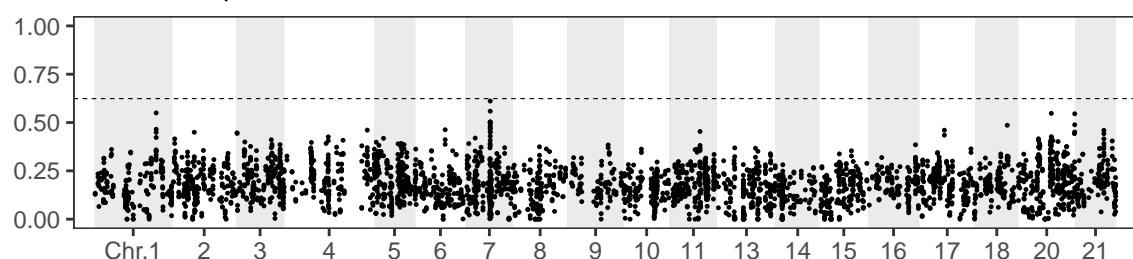
Cluster 8 | 1287 loci



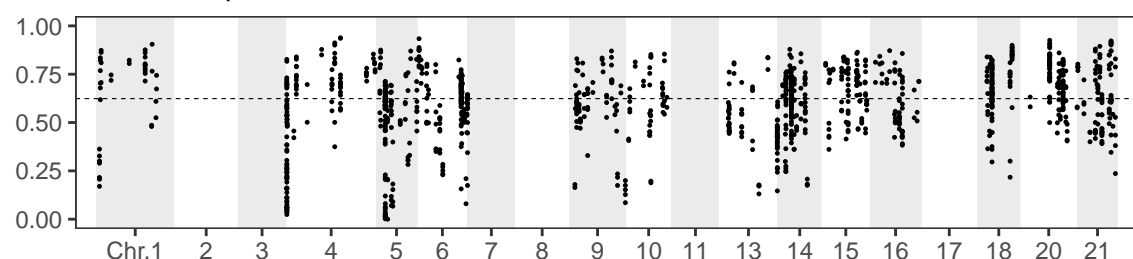
Cluster 9 | 1438 loci



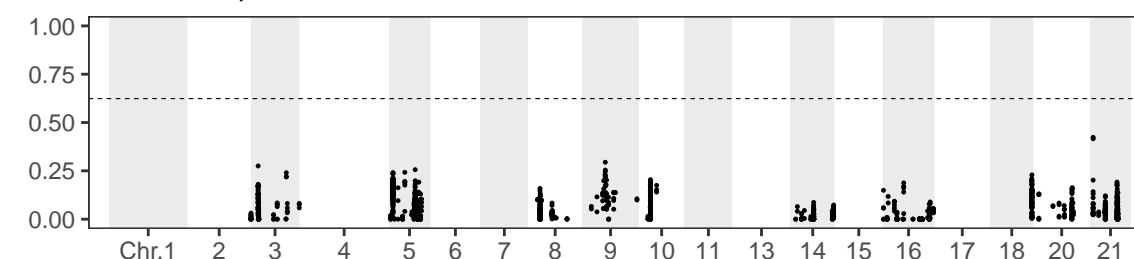
Cluster 7 | 3538 loci



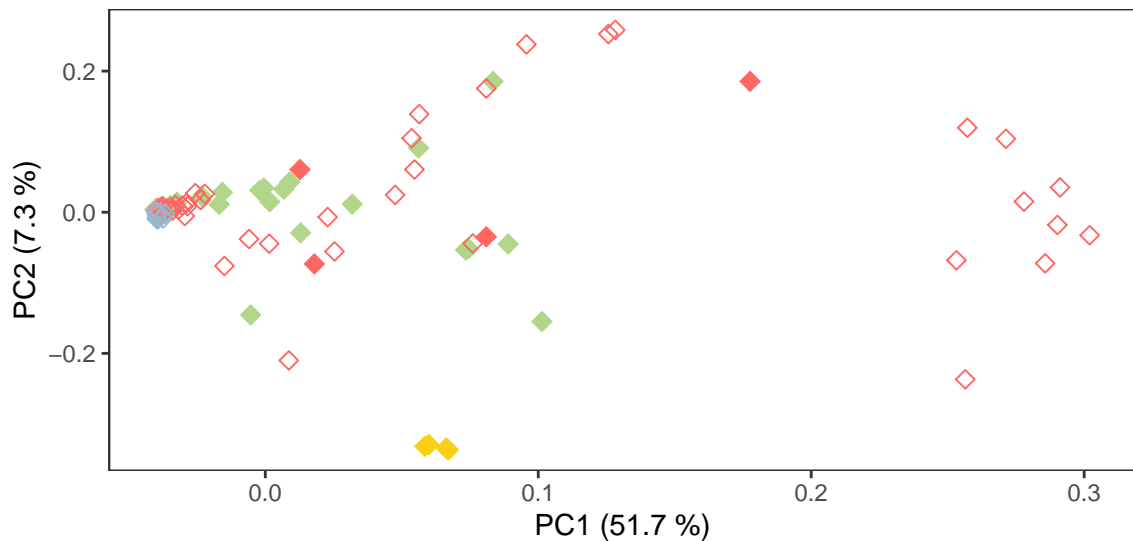
Cluster 8 | 1287 loci



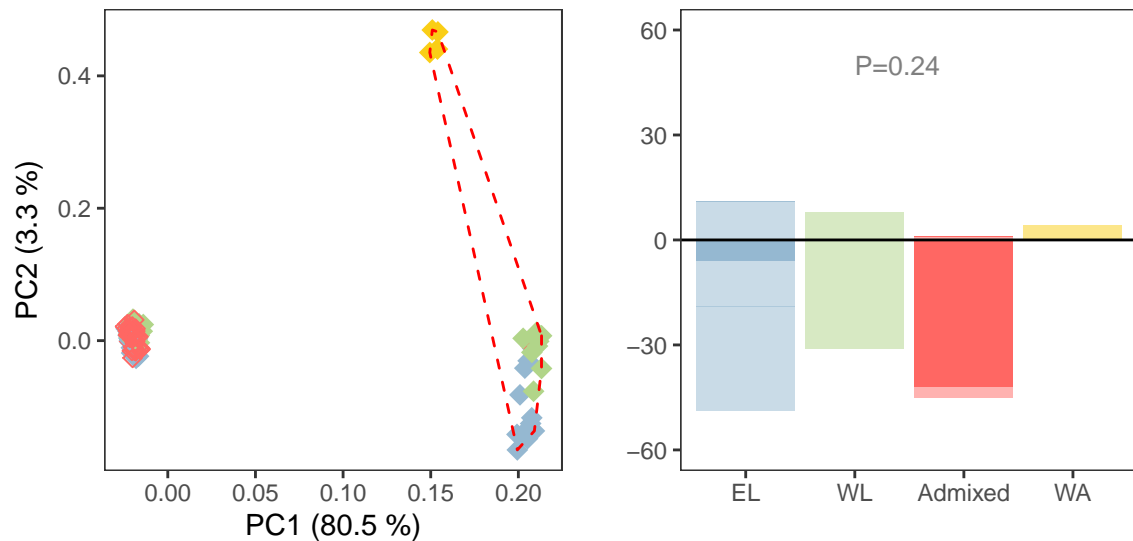
Cluster 9 | 1438 loci



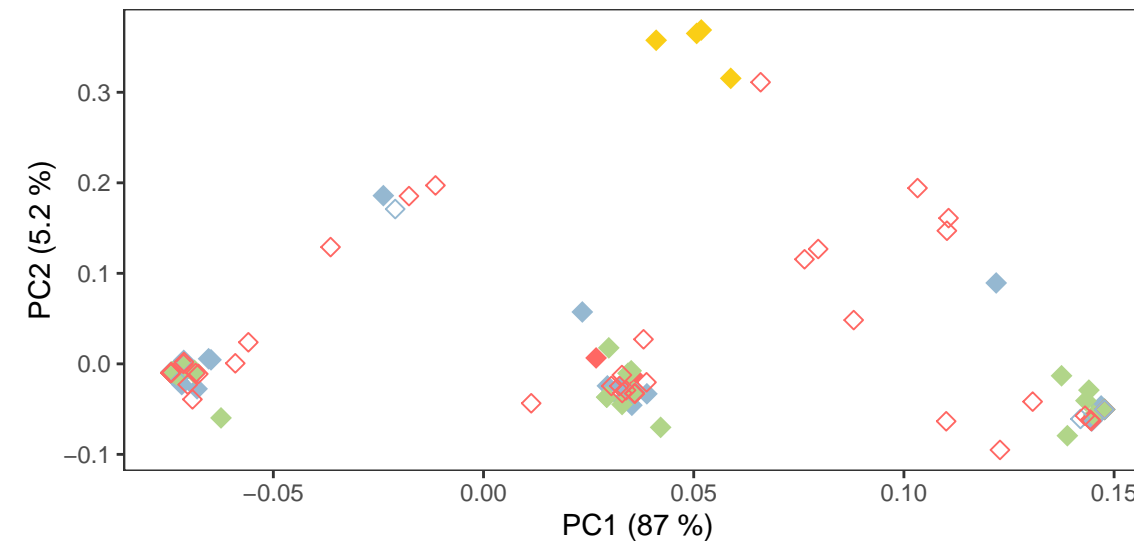
Cluster 10 | 968 loci



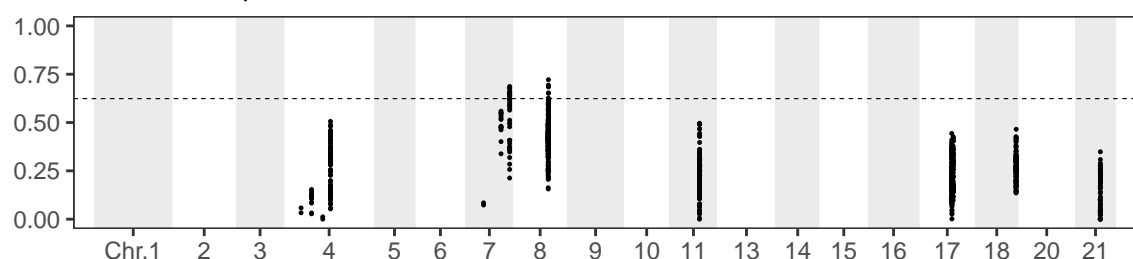
Cluster 11 | 1267 loci



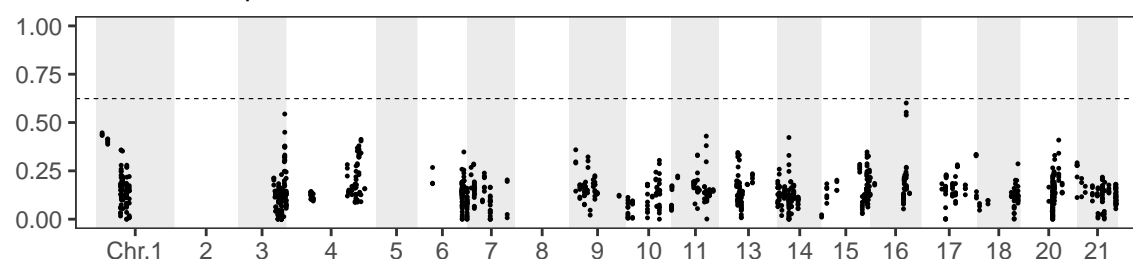
Cluster 12 | 36 loci



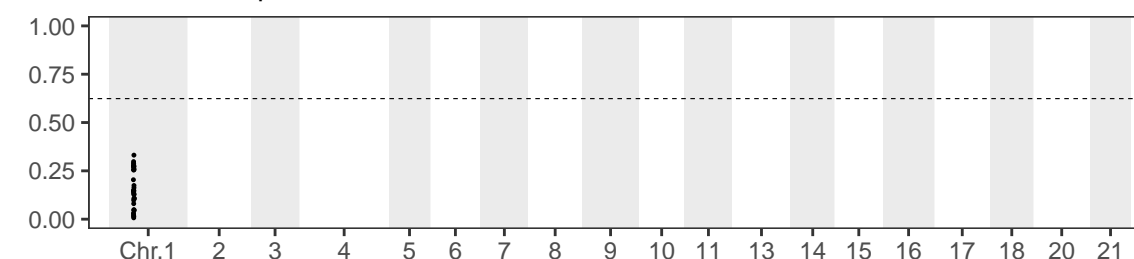
Cluster 10 | 968 loci



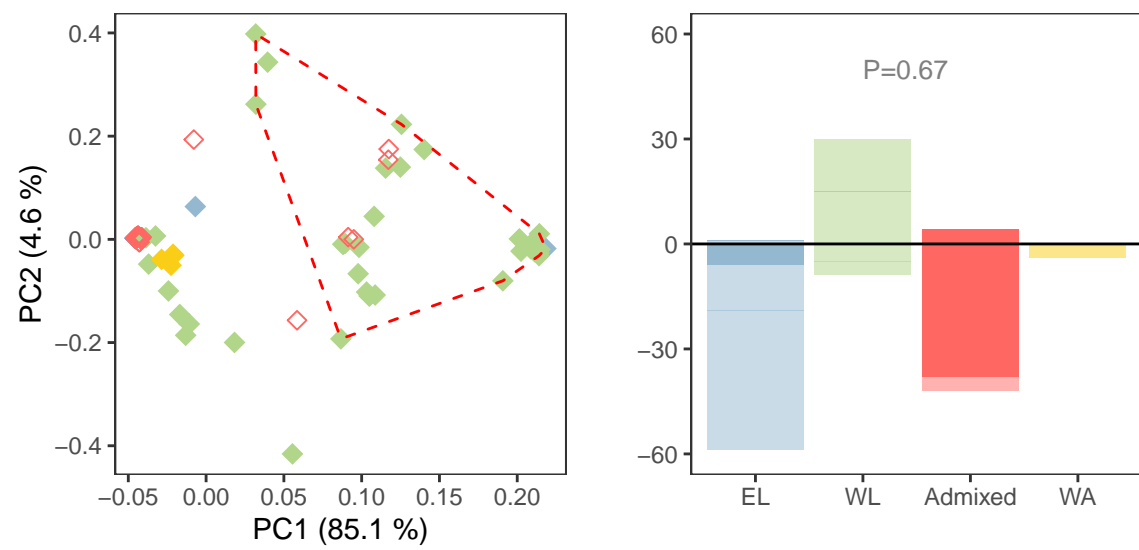
Cluster 11 | 1267 loci



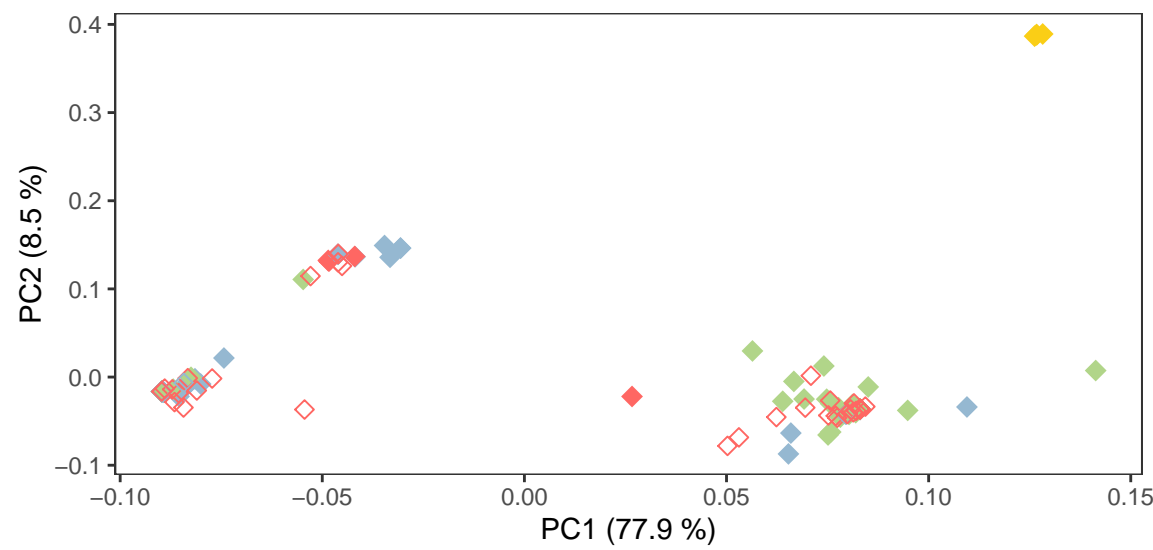
Cluster 12 | 36 loci



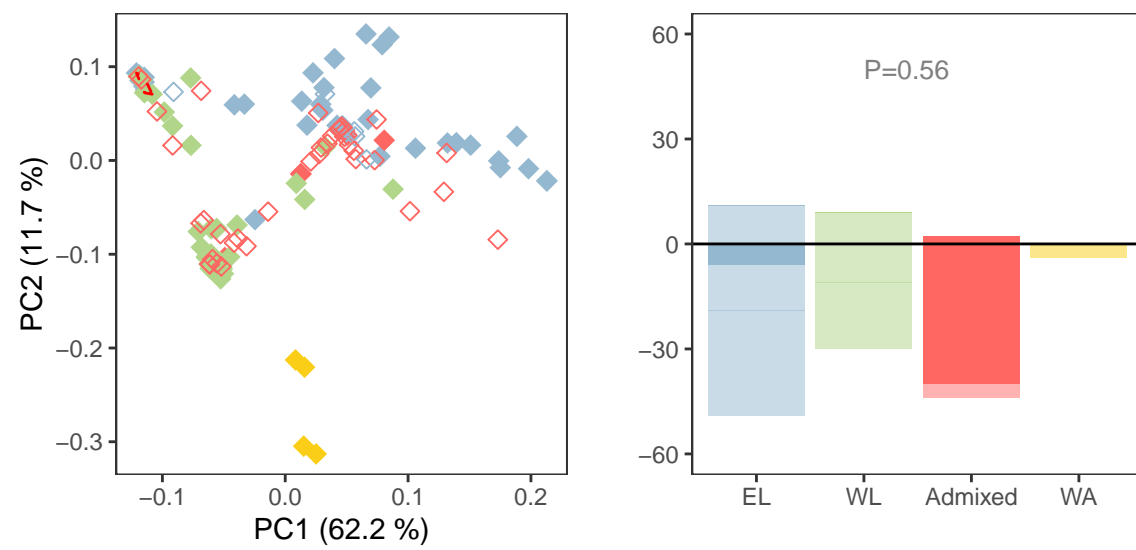
Cluster 13 | 70 loci



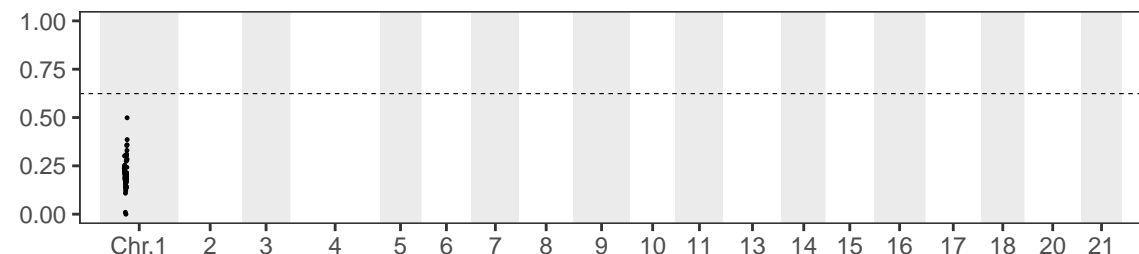
Cluster 14 | 68 loci



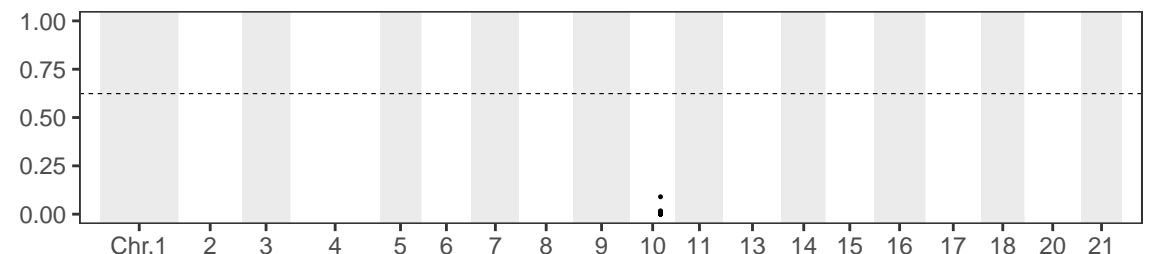
Cluster 15 | 95 loci



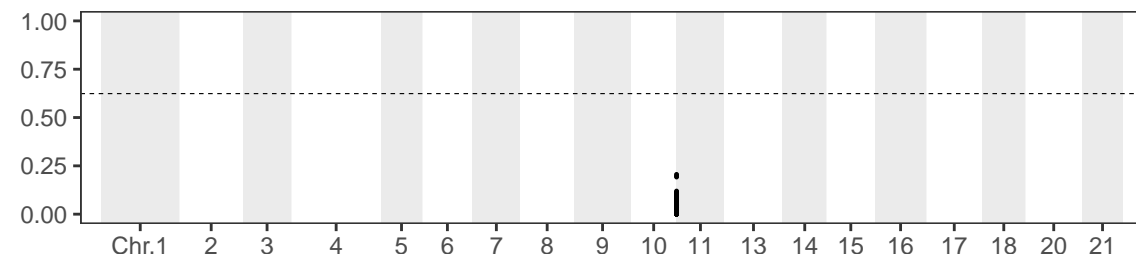
Cluster 13 | 70 loci



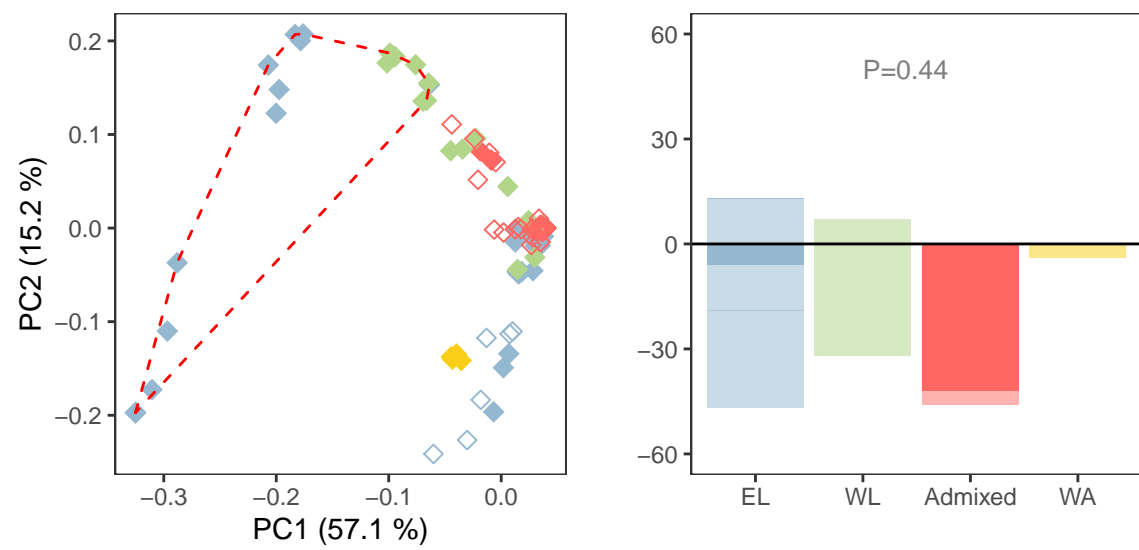
Cluster 14 | 68 loci



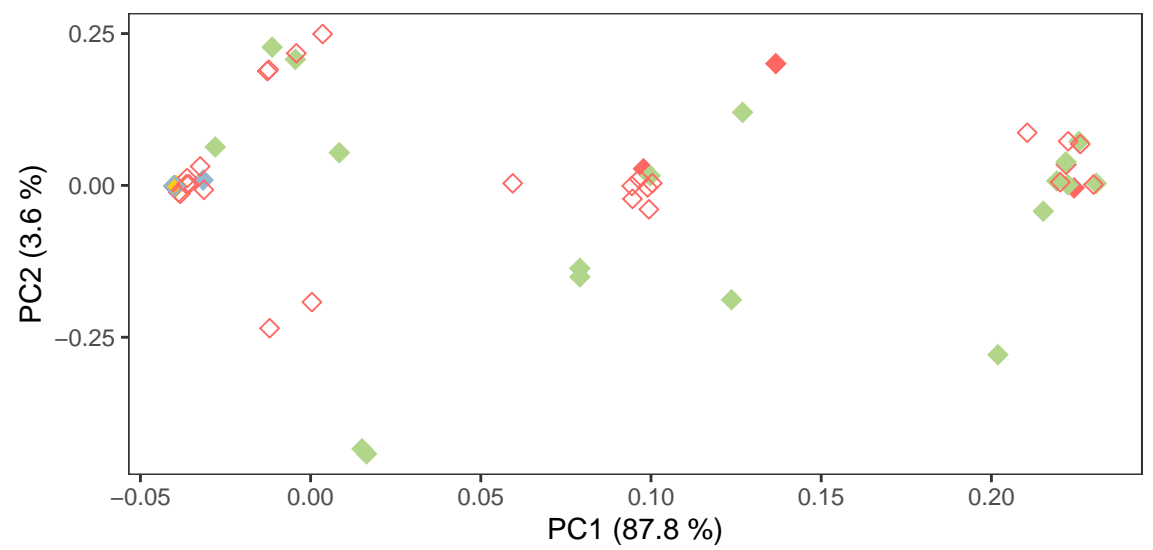
Cluster 15 | 95 loci



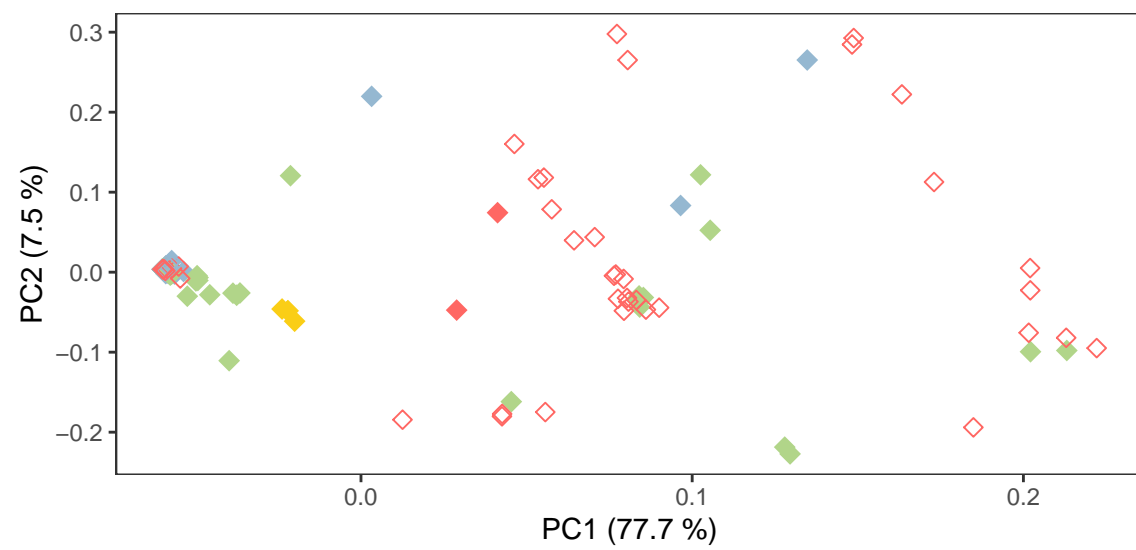
Cluster 16 | 57 loci



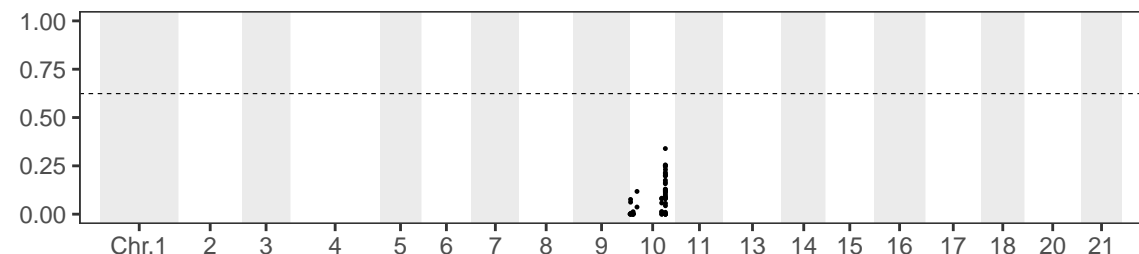
Cluster 17 | 33 loci



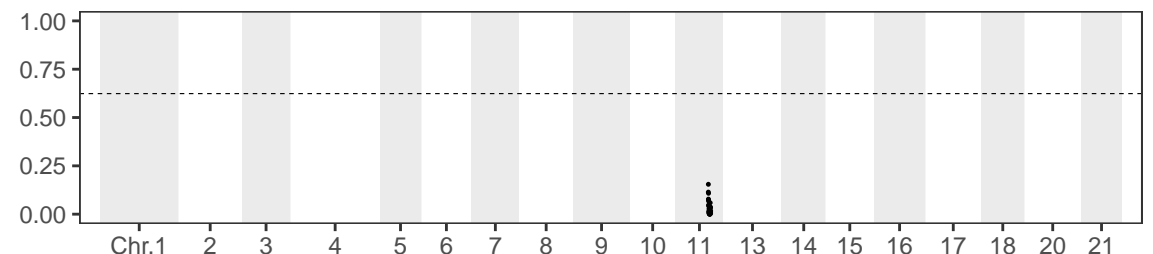
Cluster 18 | 154 loci



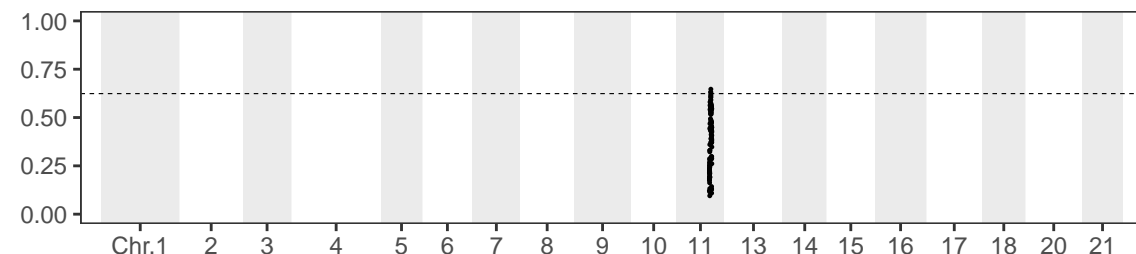
Cluster 16 | 57 loci



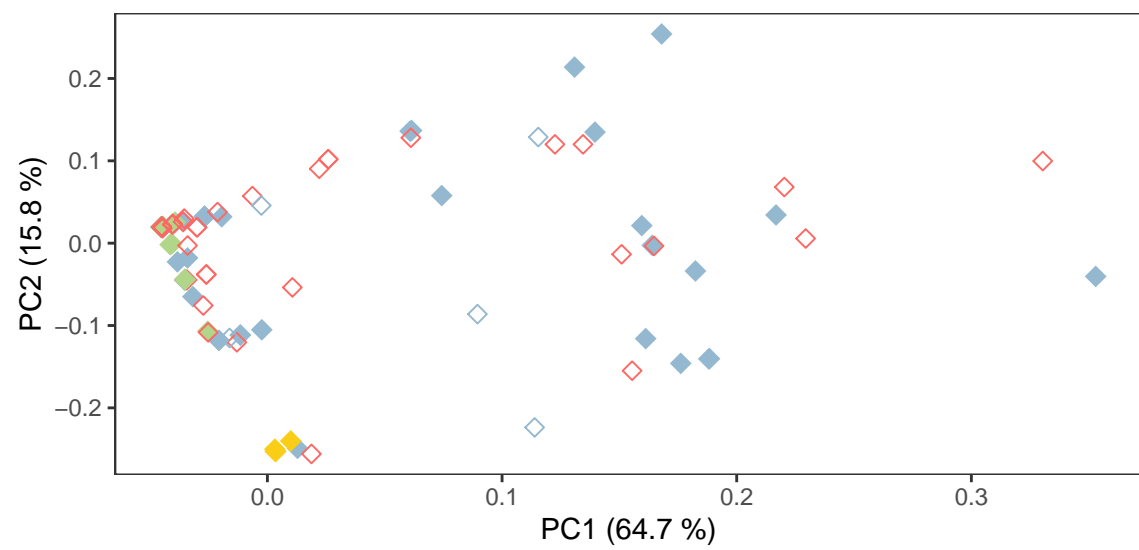
Cluster 17 | 33 loci



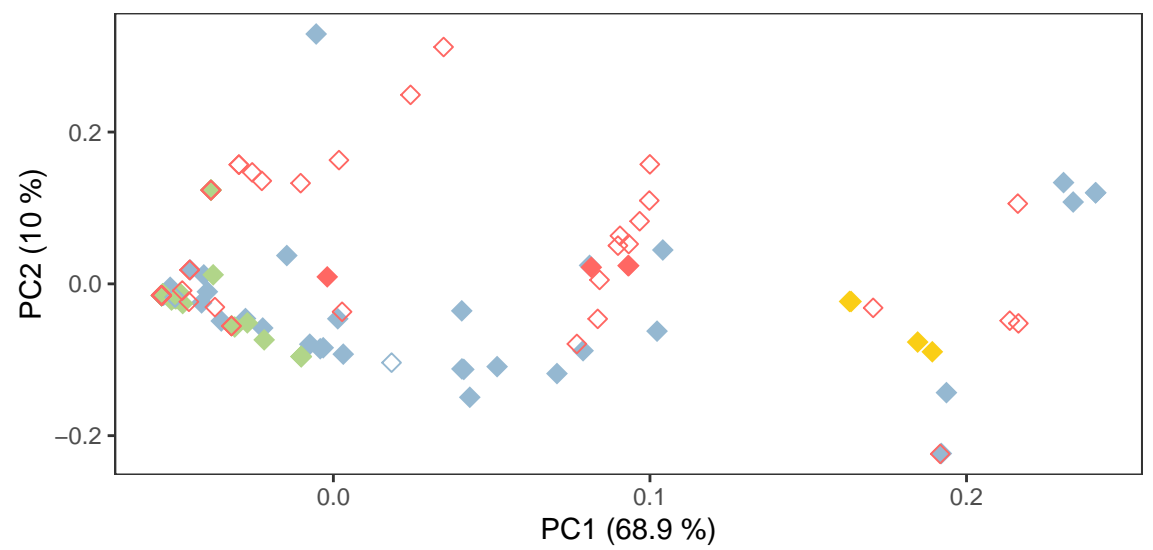
Cluster 18 | 154 loci



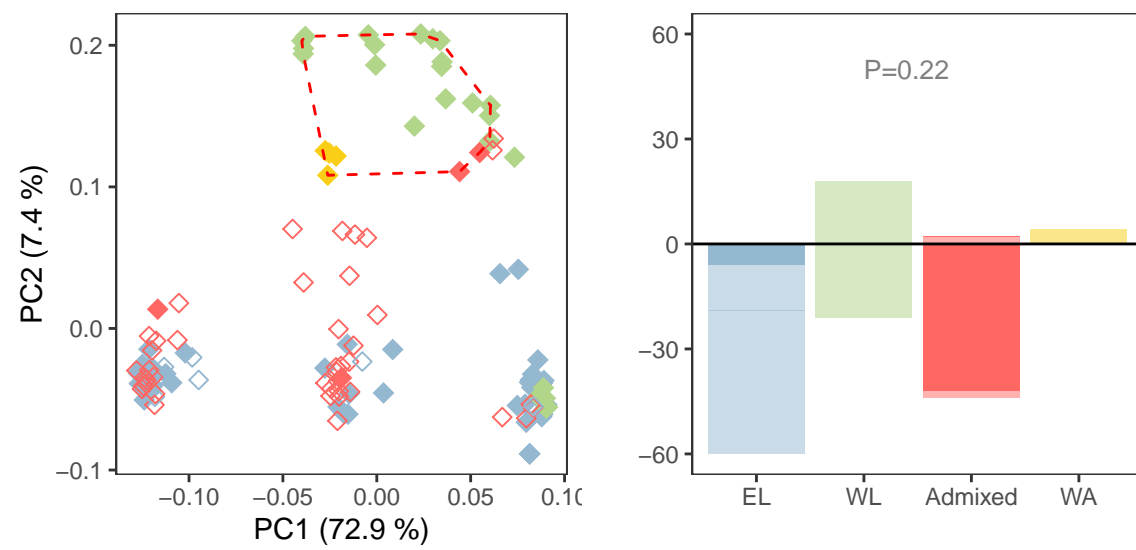
Cluster 19 | 31 loci



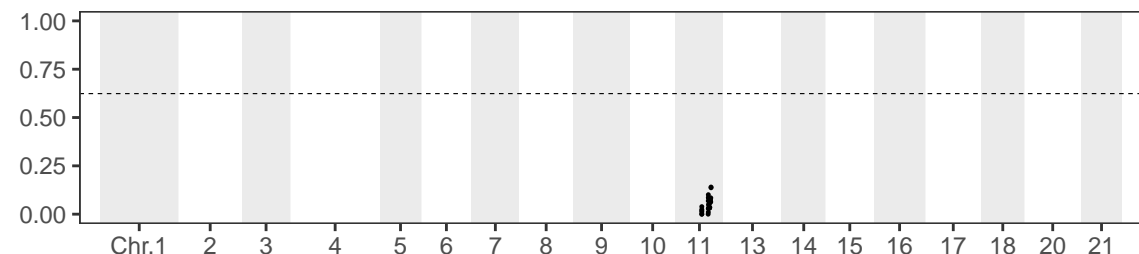
Cluster 20 | 39 loci



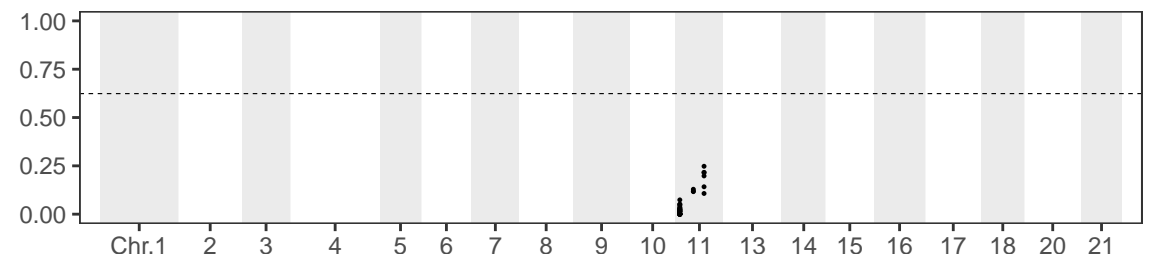
Cluster 21 | 126 loci



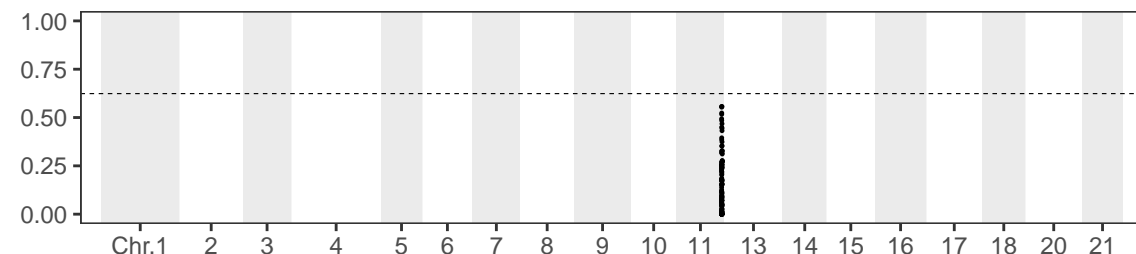
Cluster 19 | 31 loci



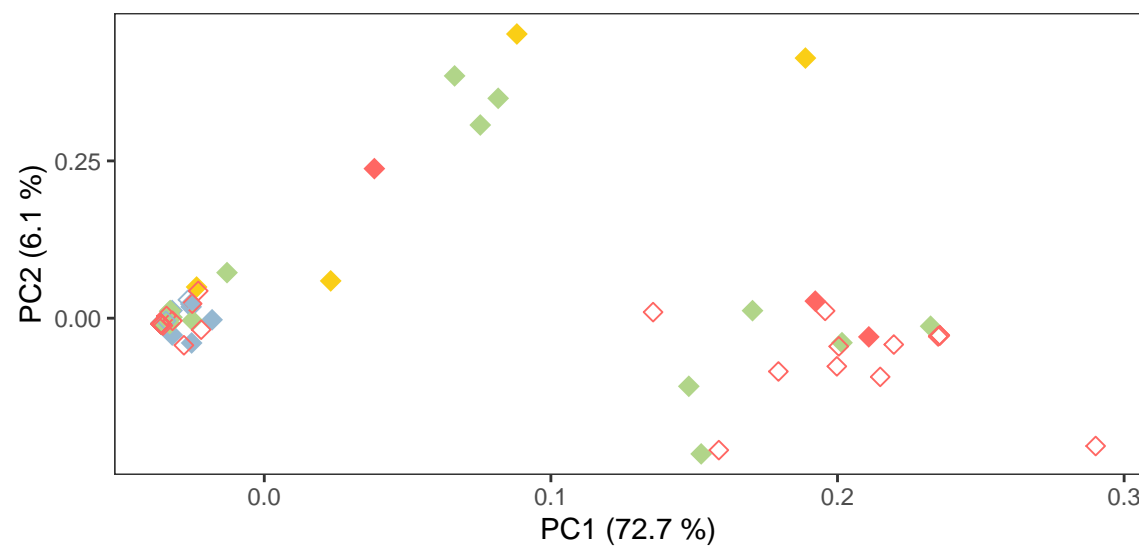
Cluster 20 | 39 loci



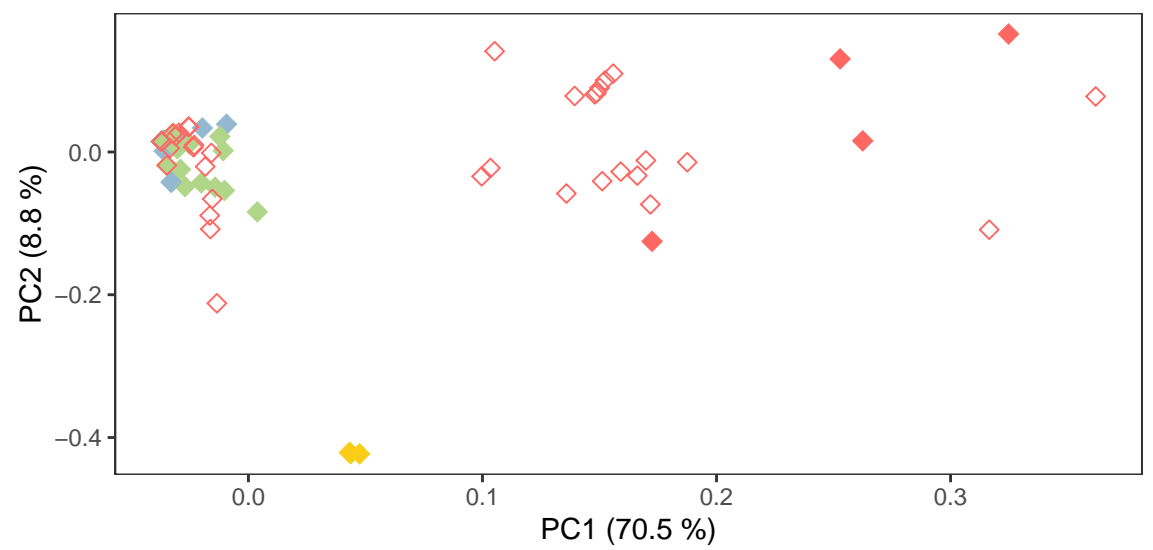
Cluster 21 | 126 loci



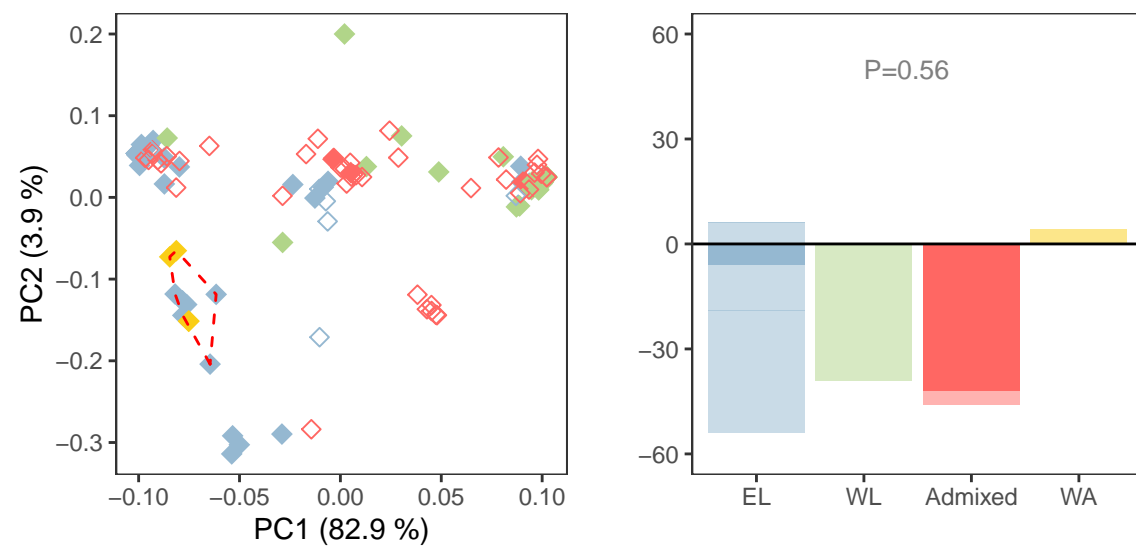
Cluster 22 | 59 loci



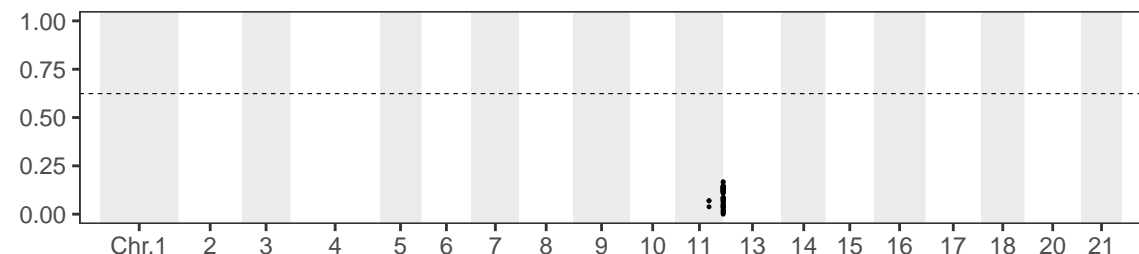
Cluster 23 | 64 loci



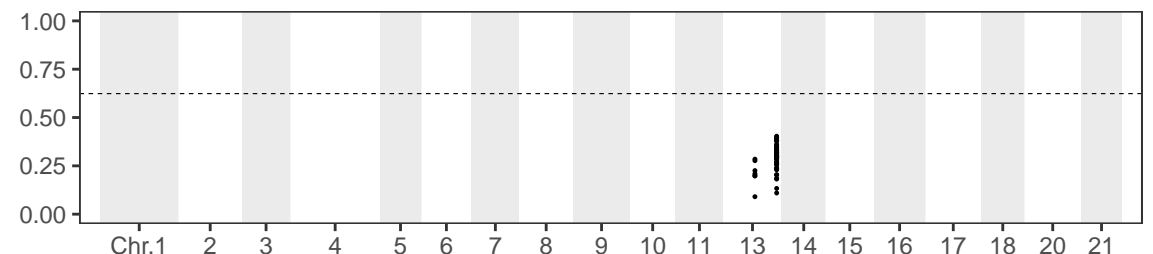
Cluster 24 | 47 loci



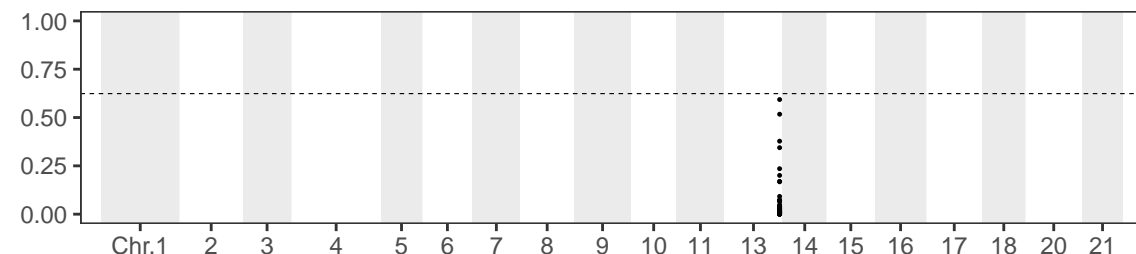
Cluster 22 | 59 loci

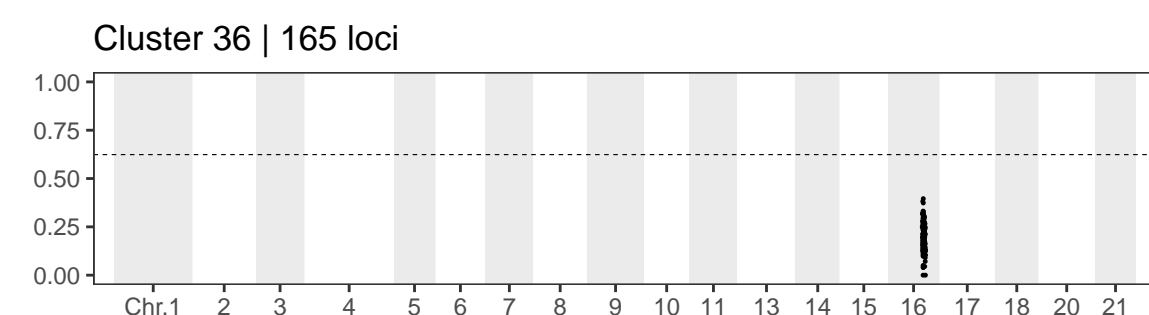
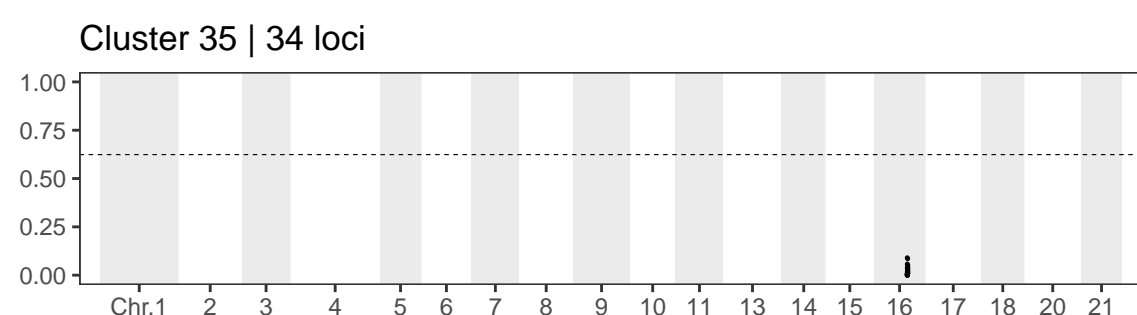
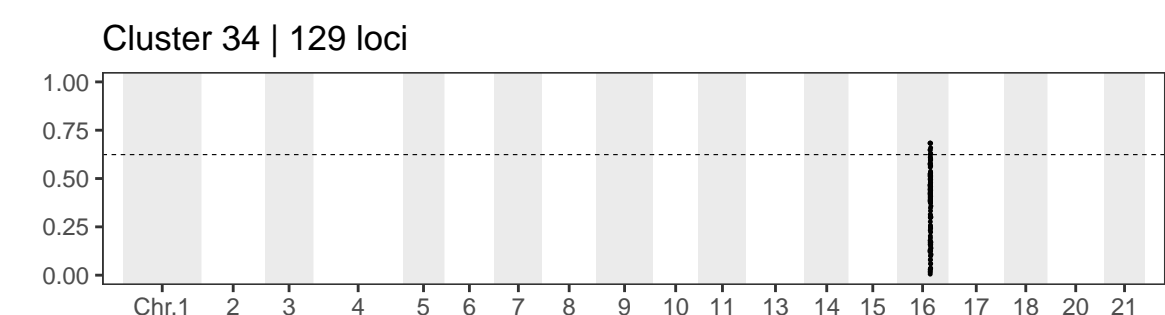
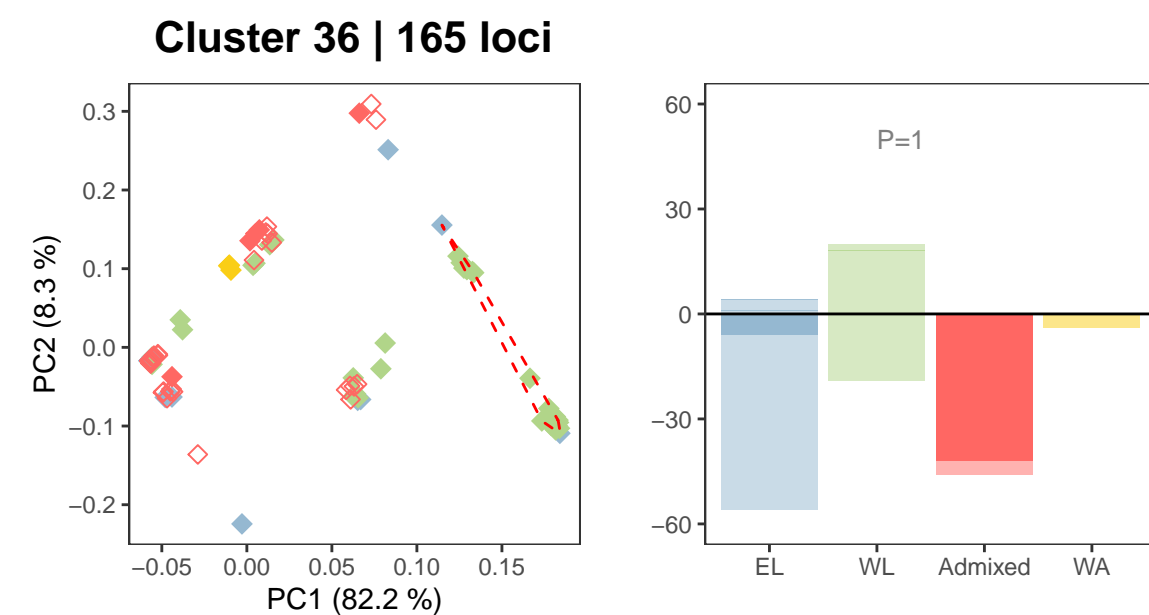
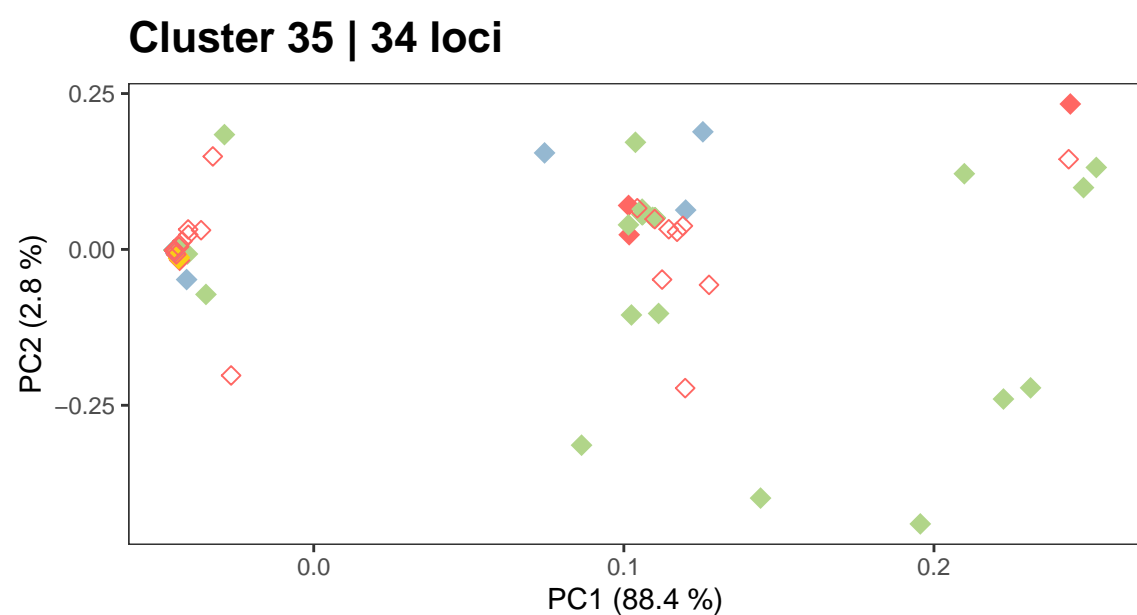
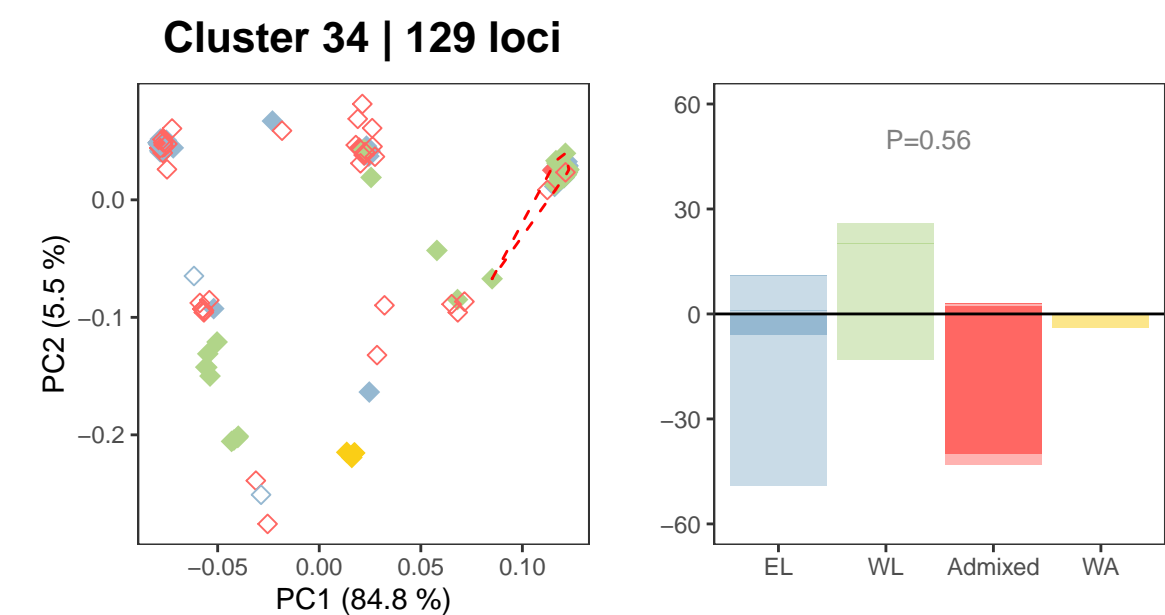
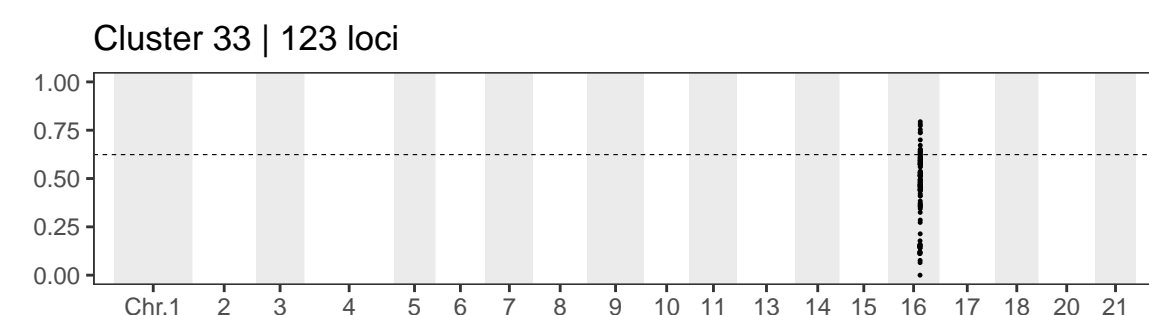
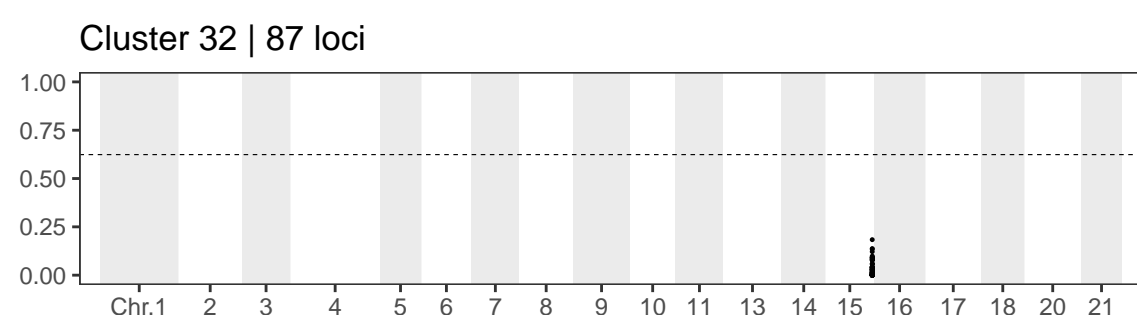
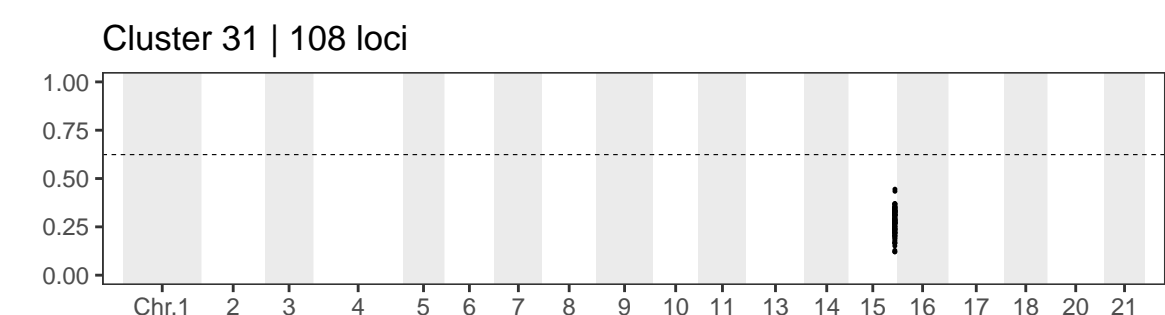
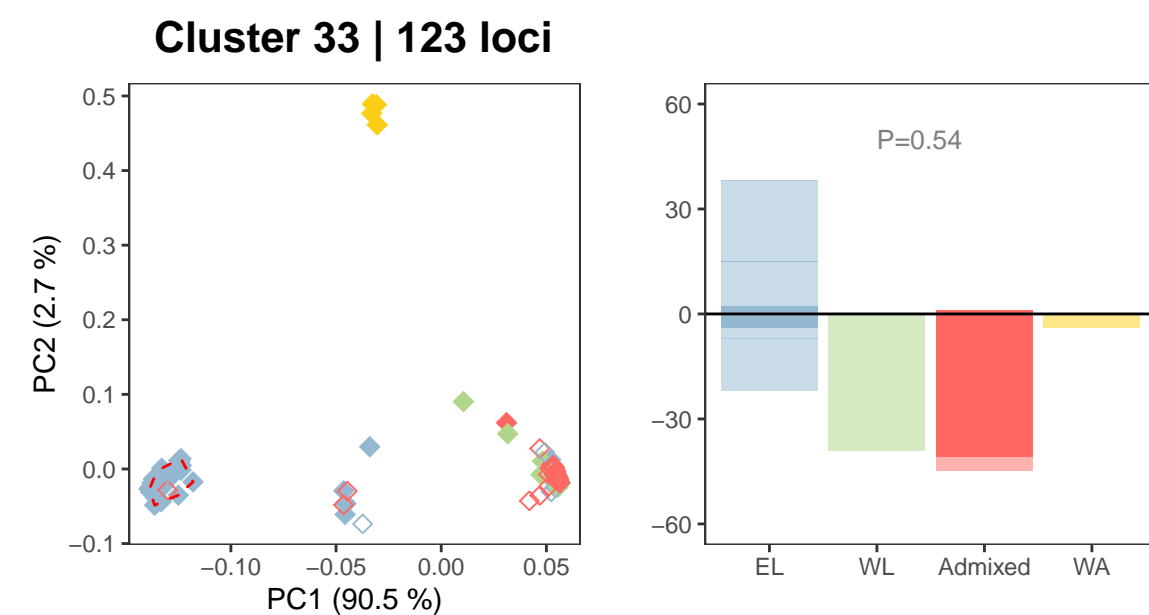
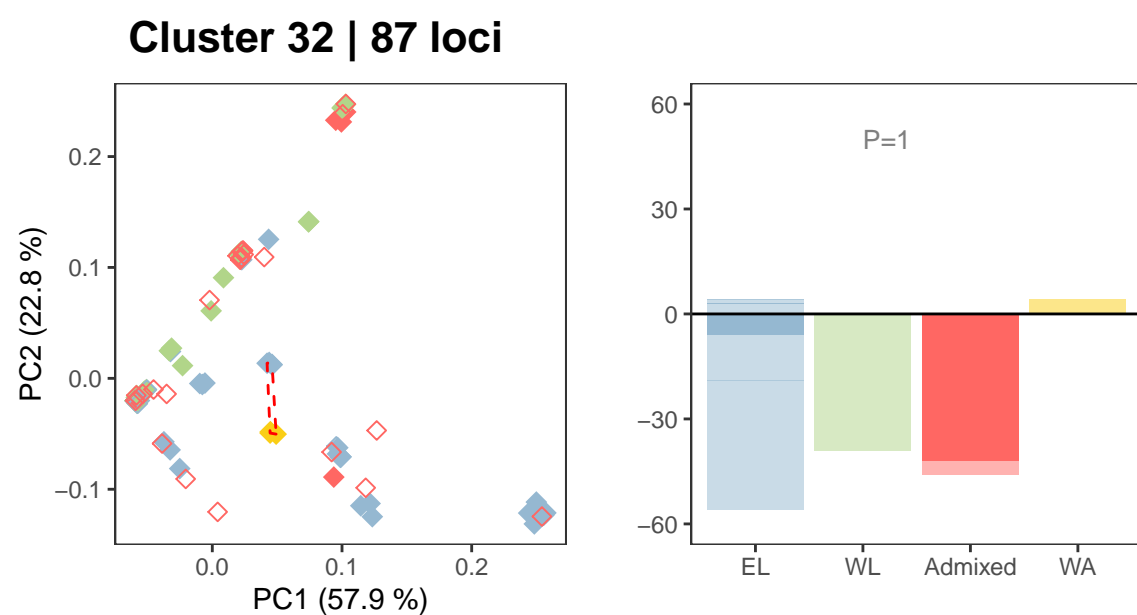
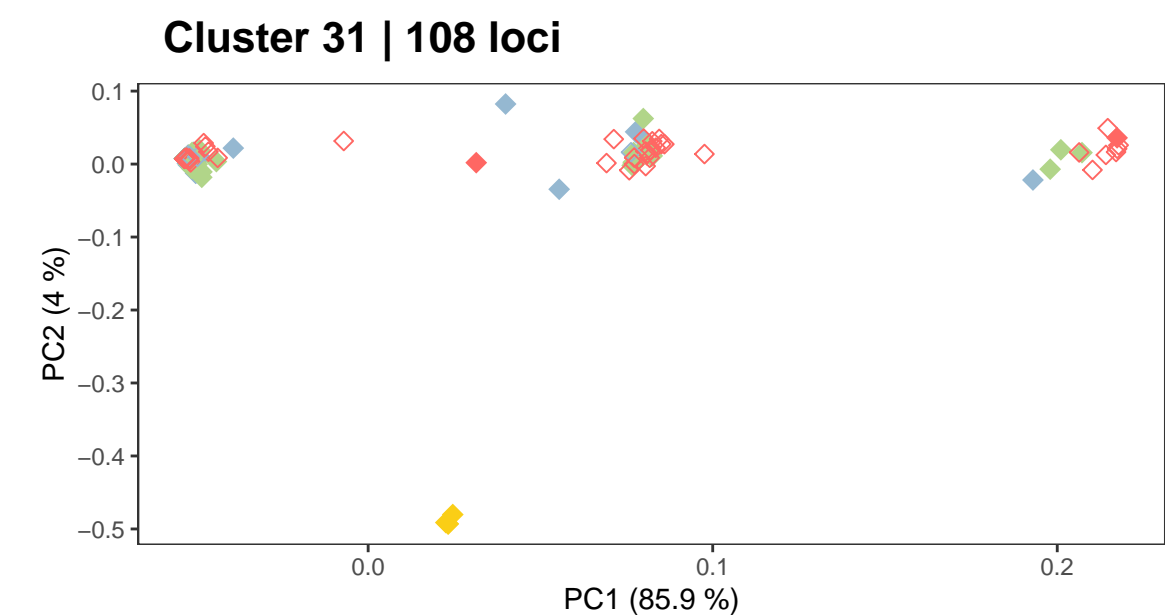
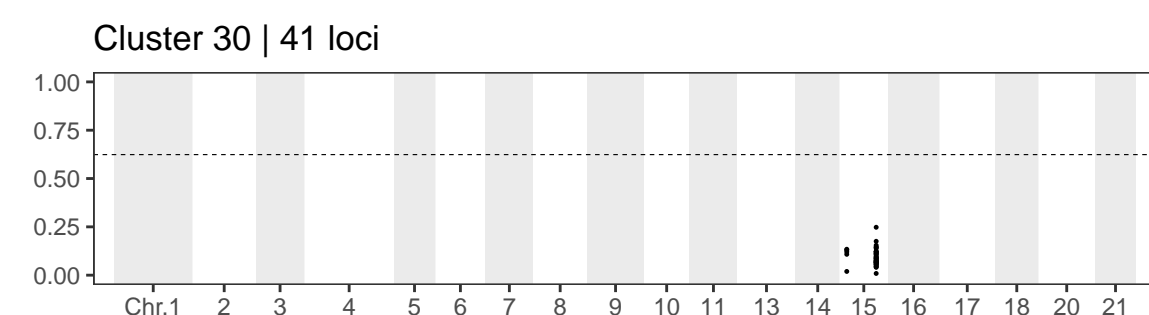
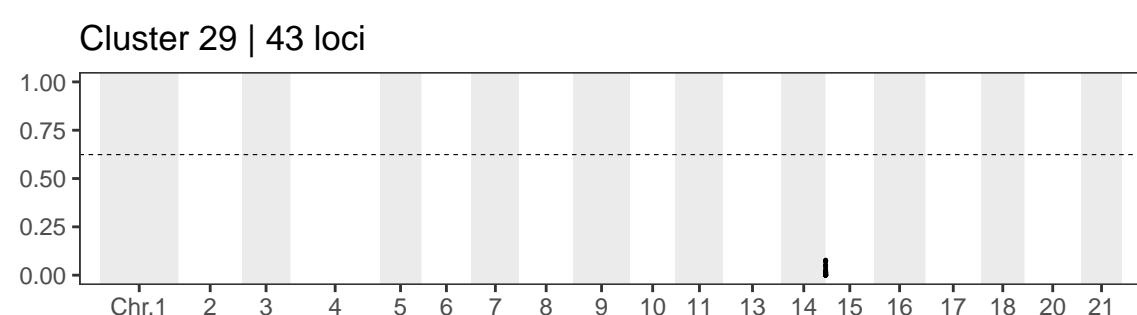
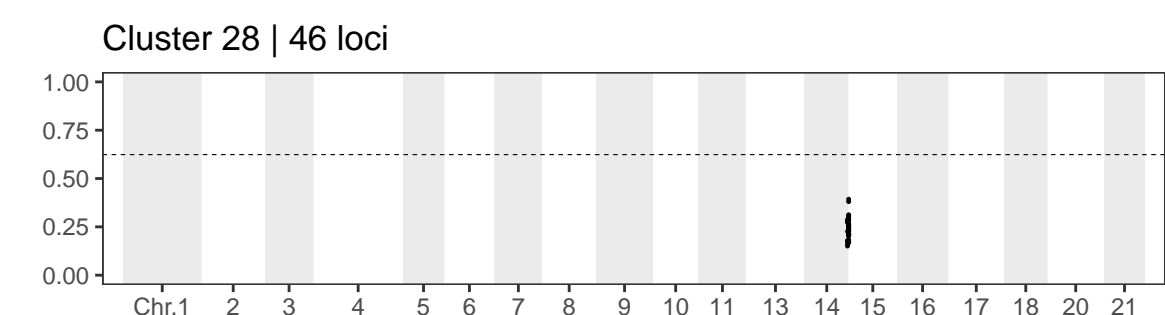
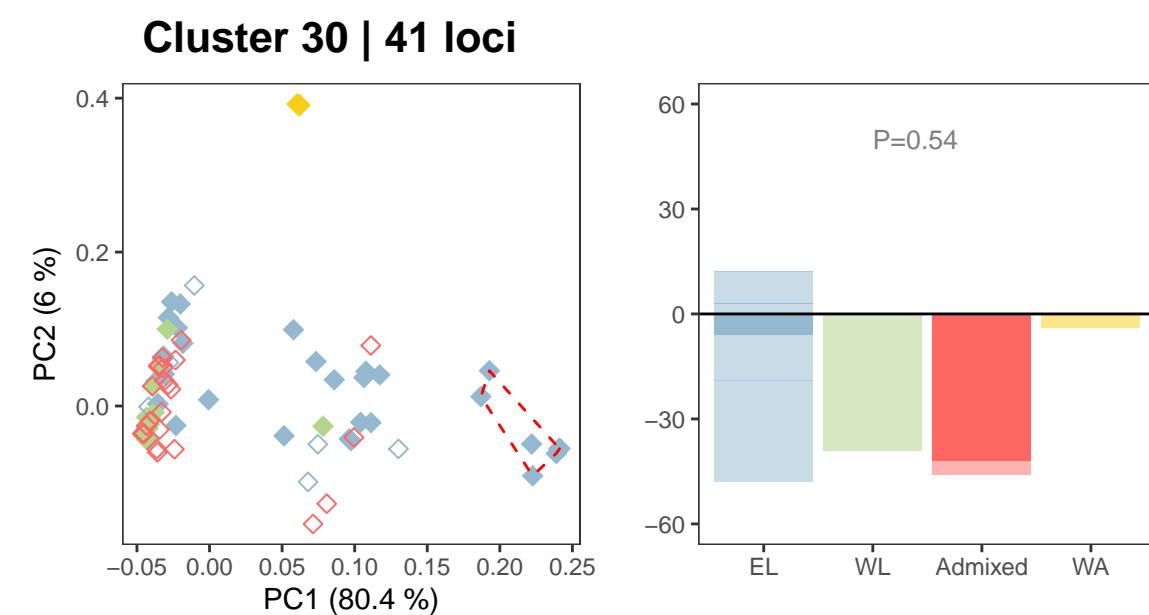
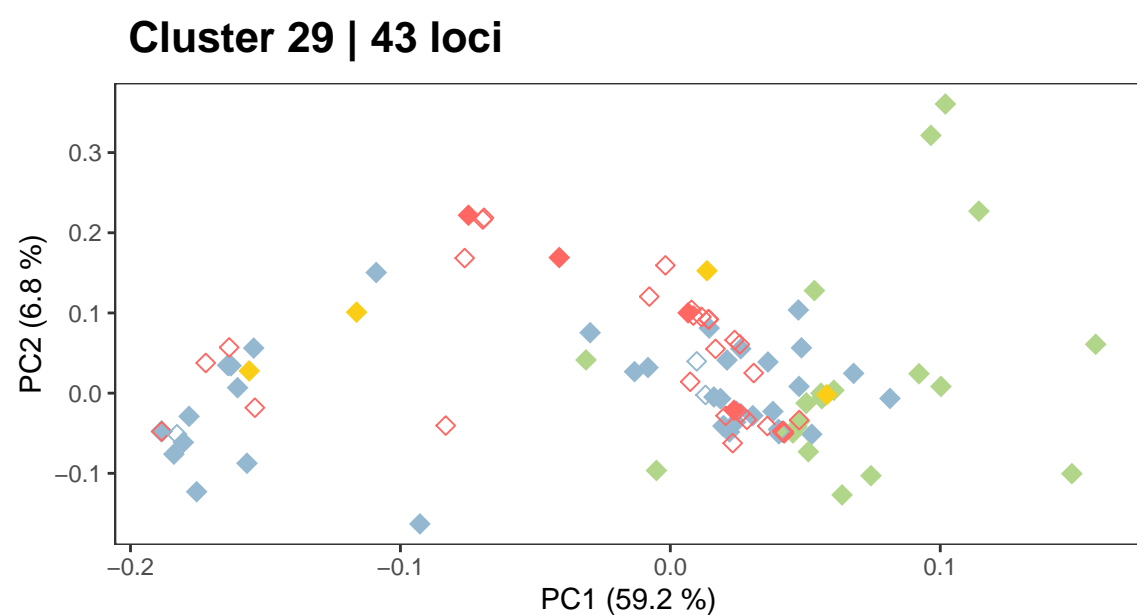
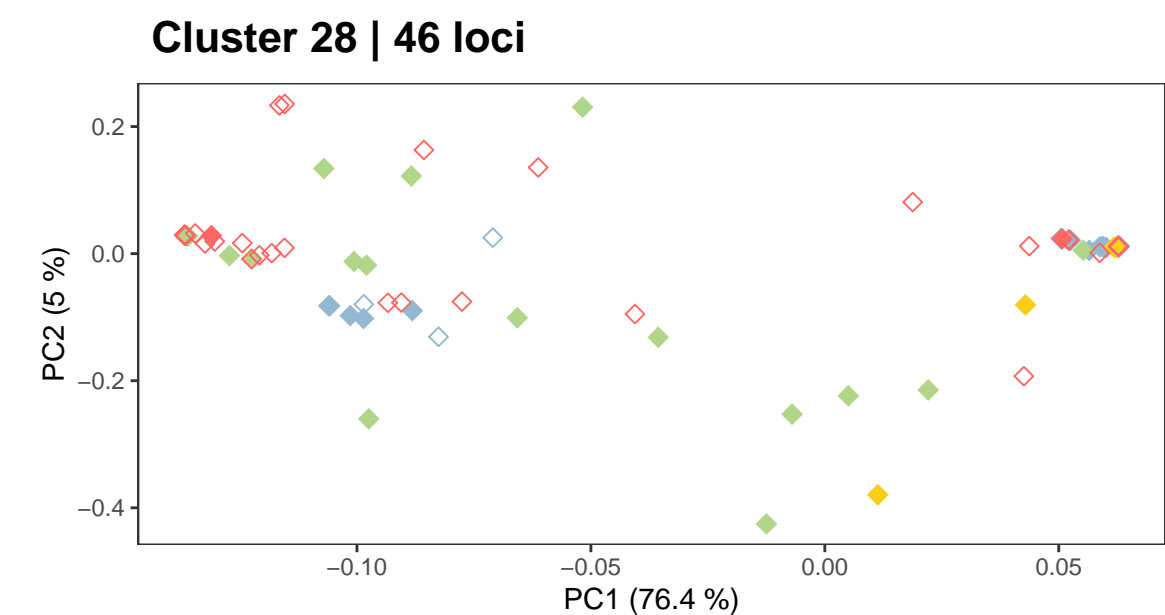
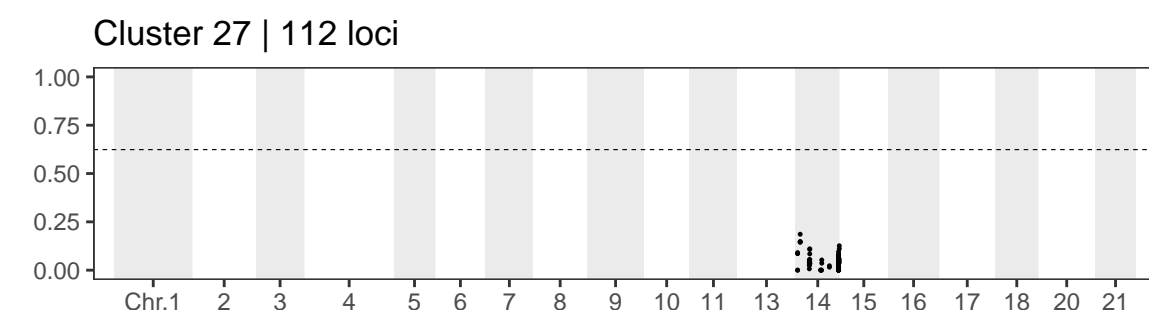
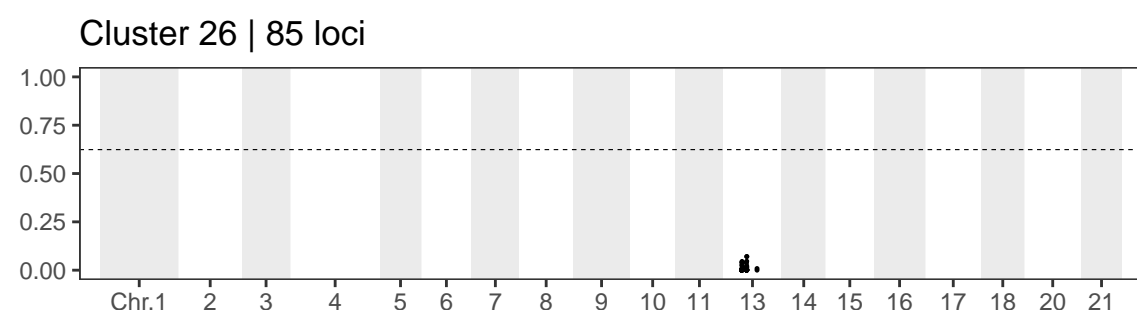
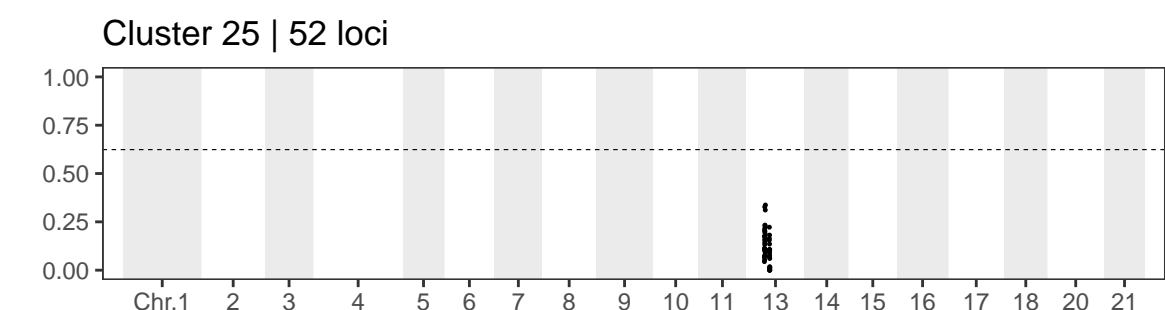
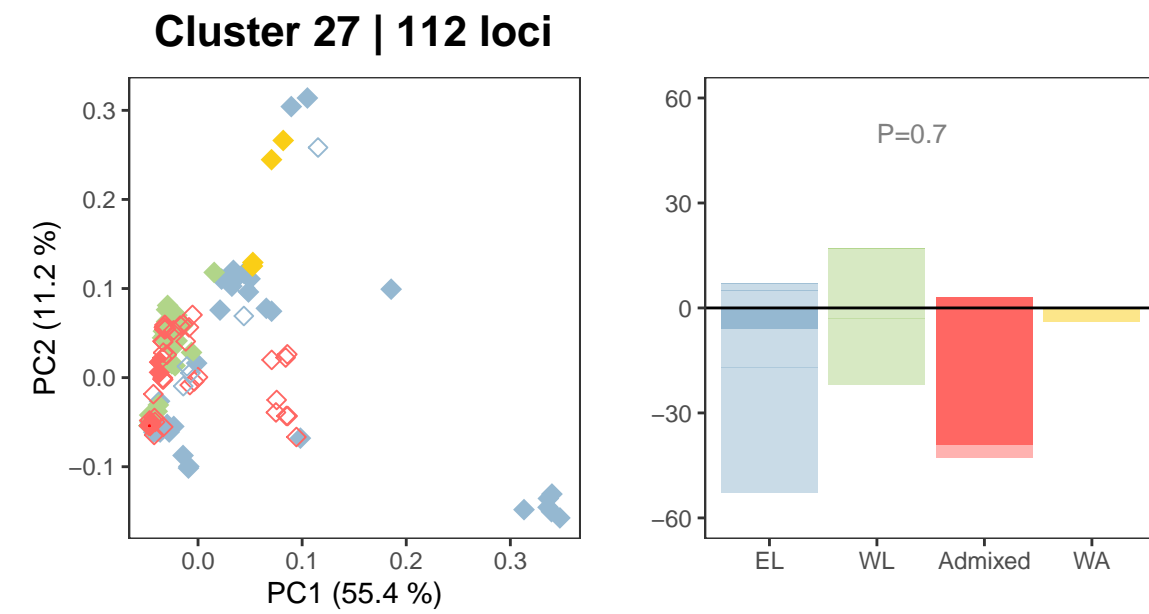
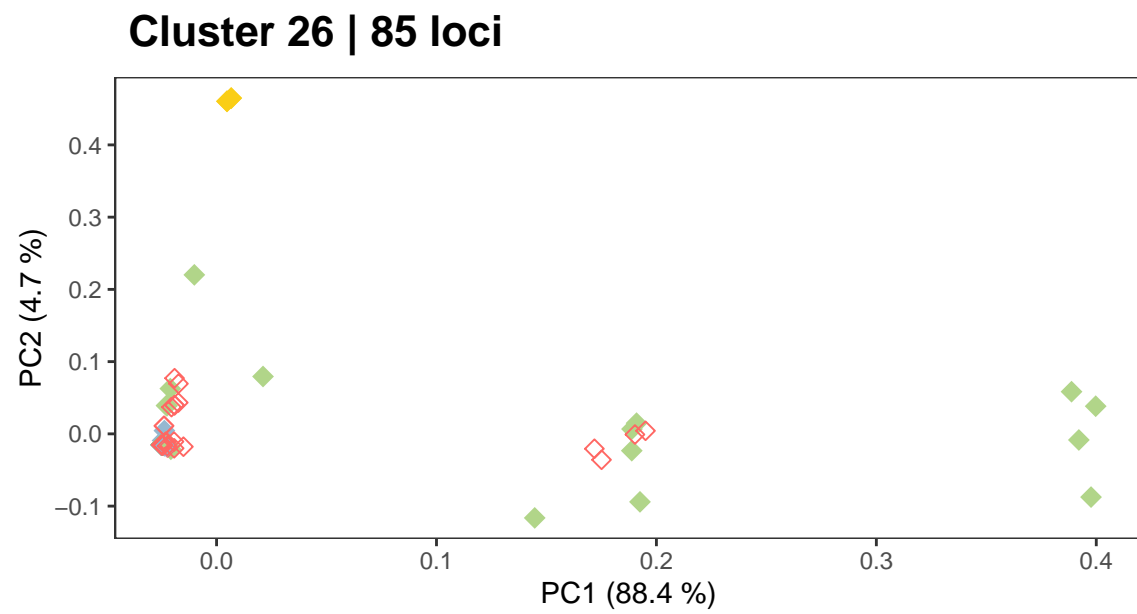
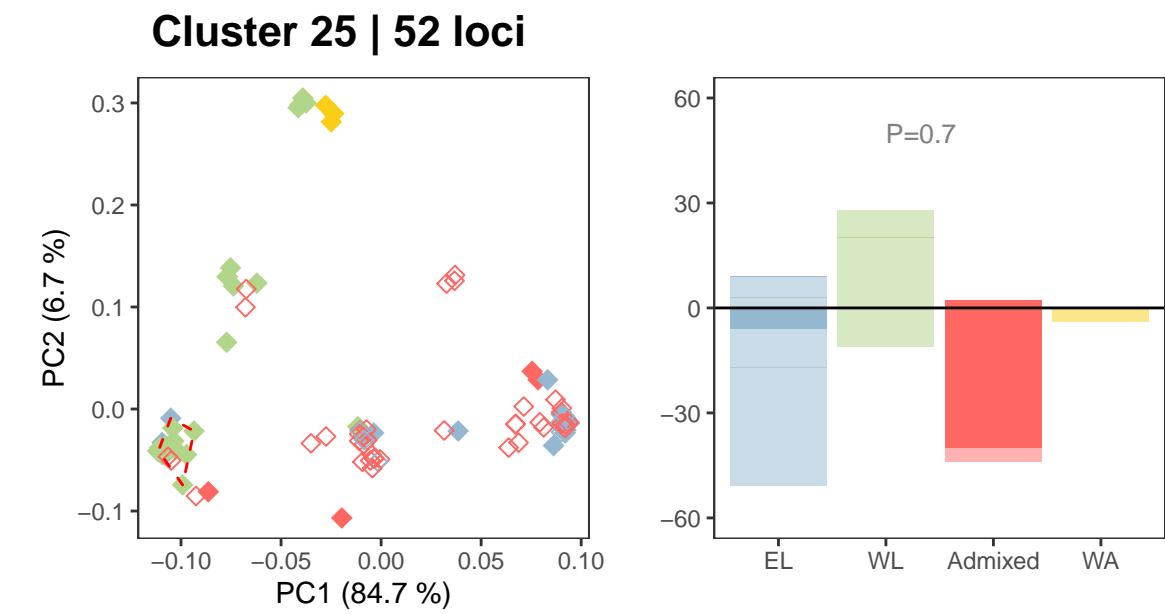


Cluster 23 | 64 loci

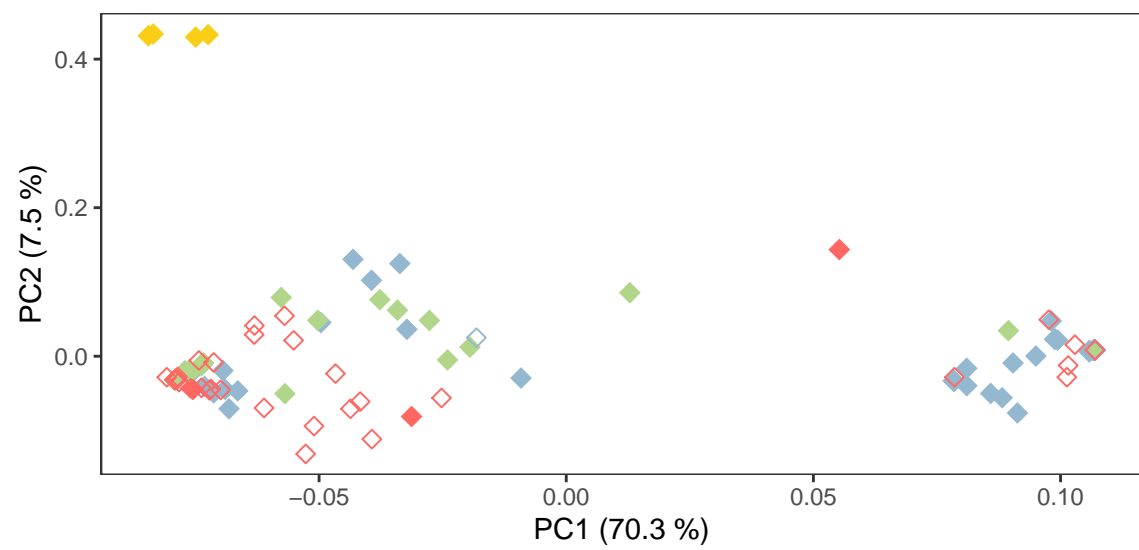


Cluster 24 | 47 loci

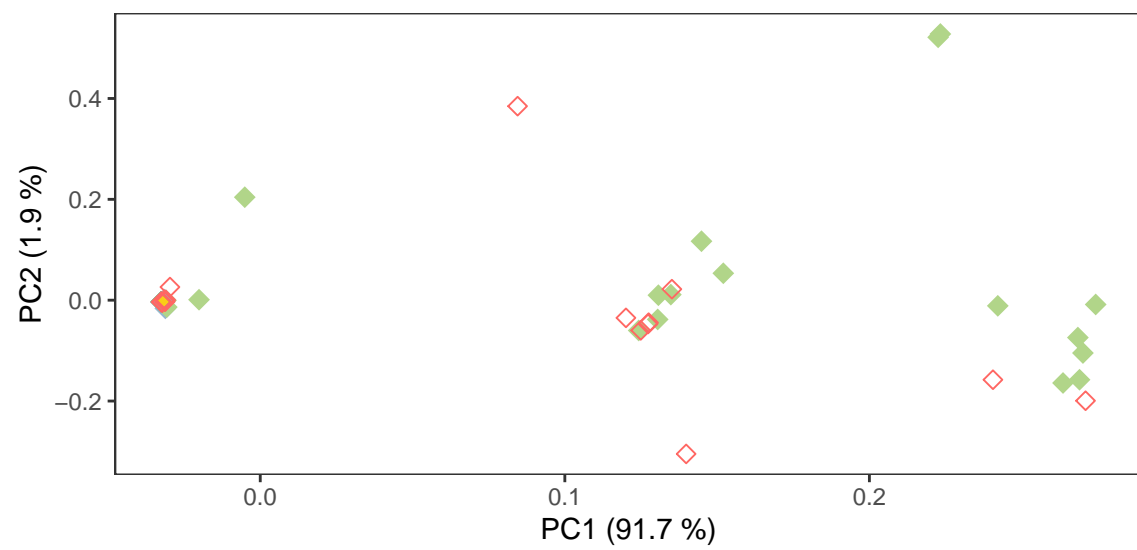




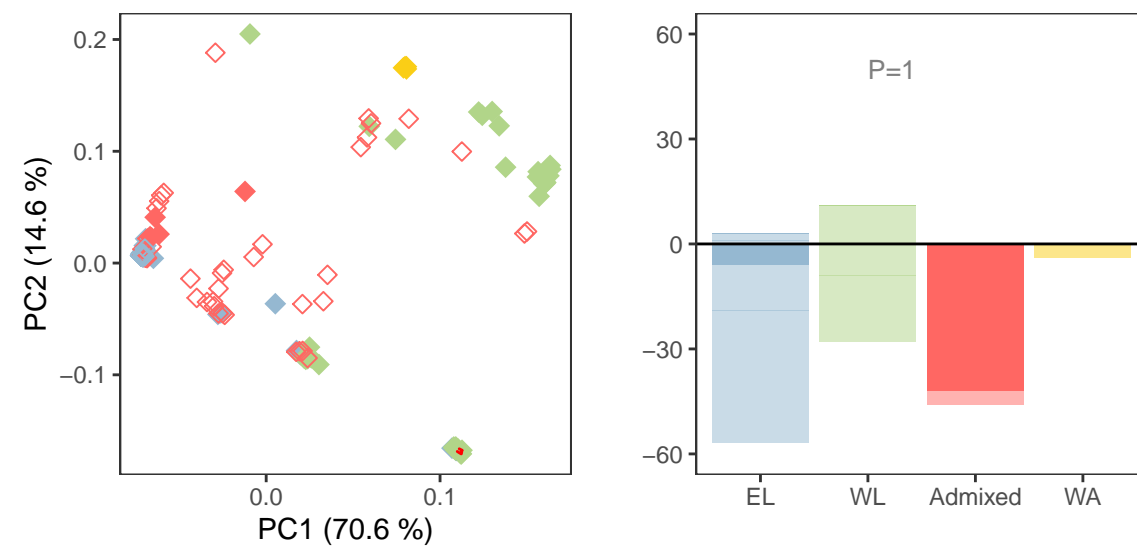
Cluster 37 | 65 loci



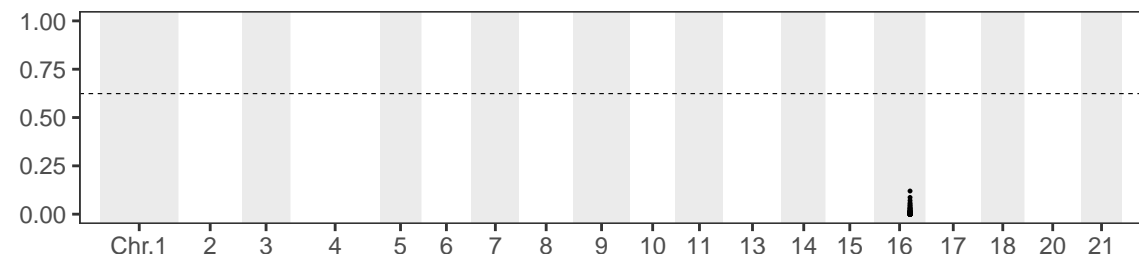
Cluster 38 | 132 loci



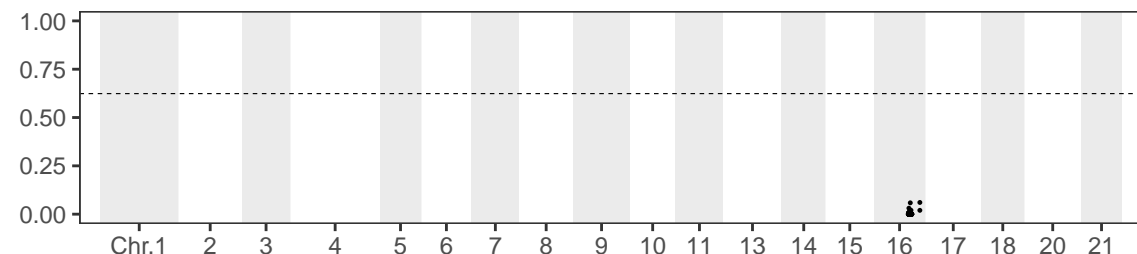
Cluster 39 | 368 loci



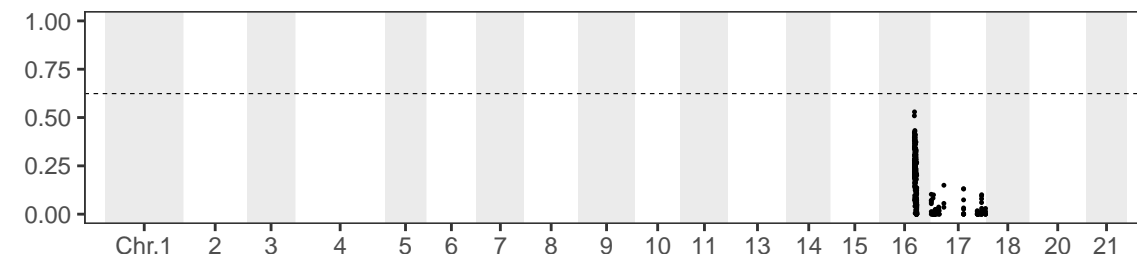
Cluster 37 | 65 loci



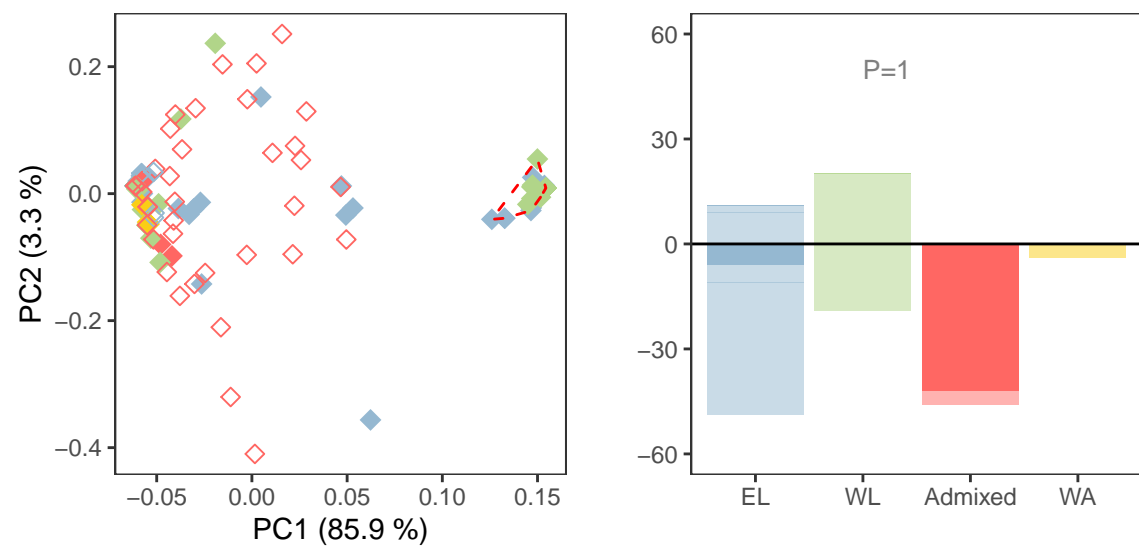
Cluster 38 | 132 loci



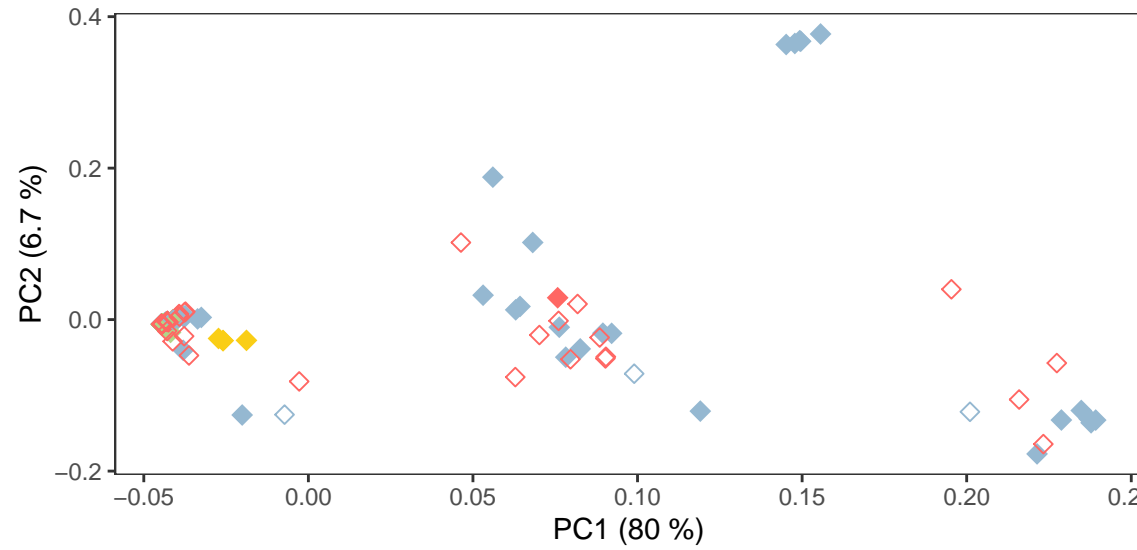
Cluster 39 | 368 loci



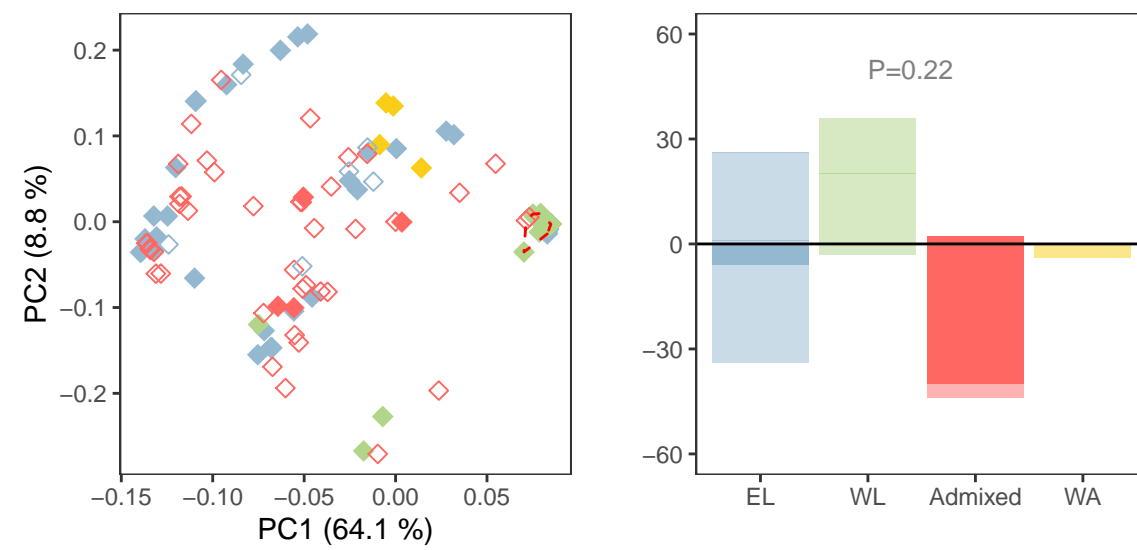
Cluster 40 | 31 loci



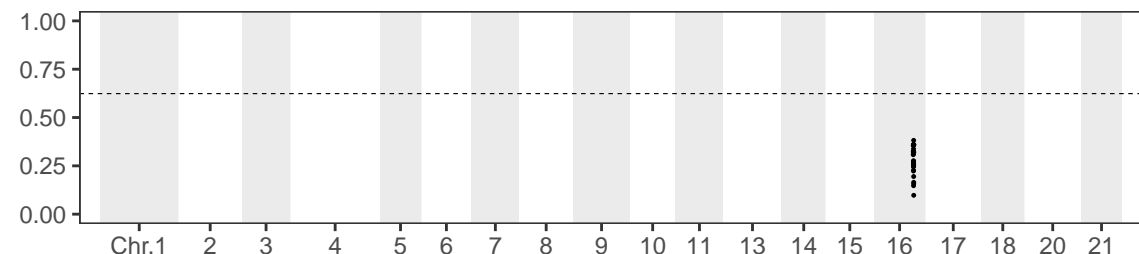
Cluster 41 | 78 loci



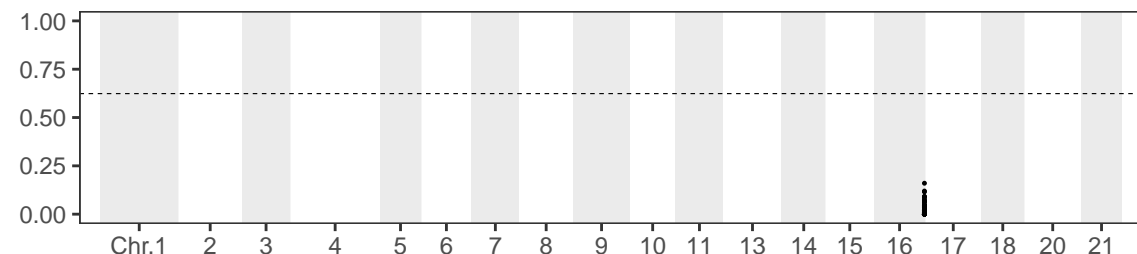
Cluster 42 | 67 loci



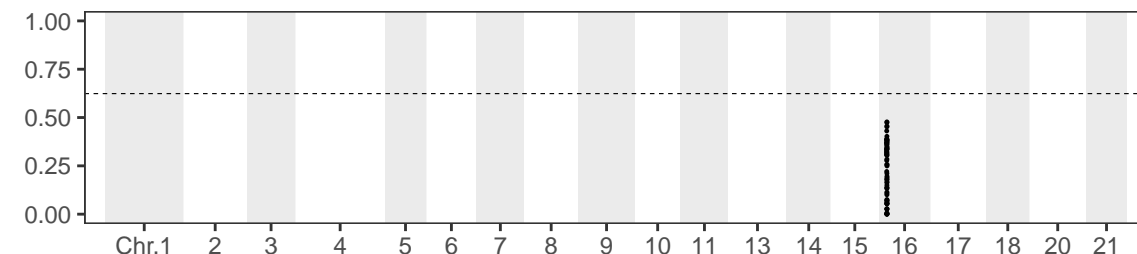
Cluster 40 | 31 loci



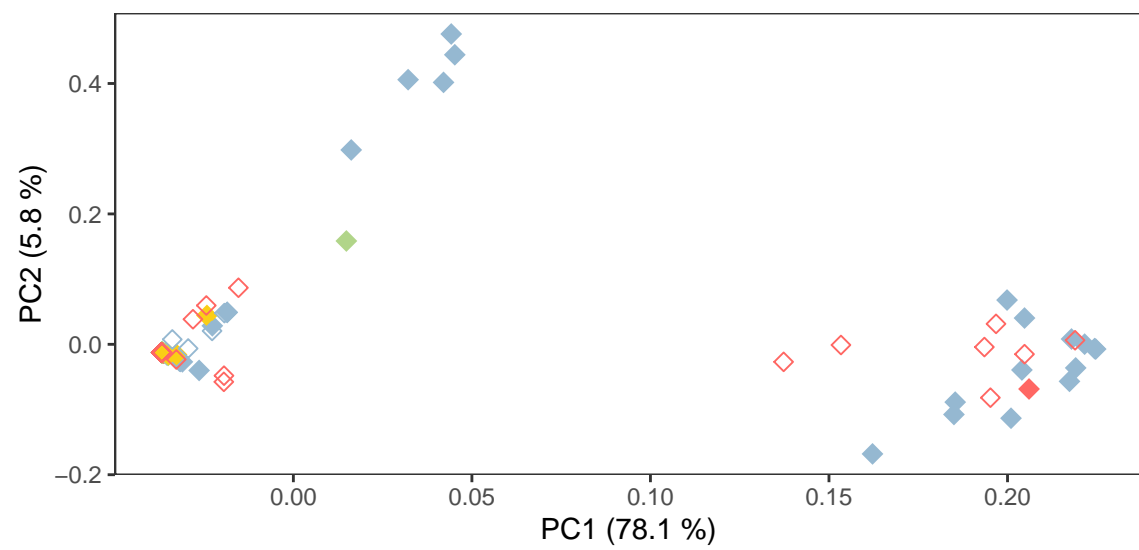
Cluster 41 | 78 loci



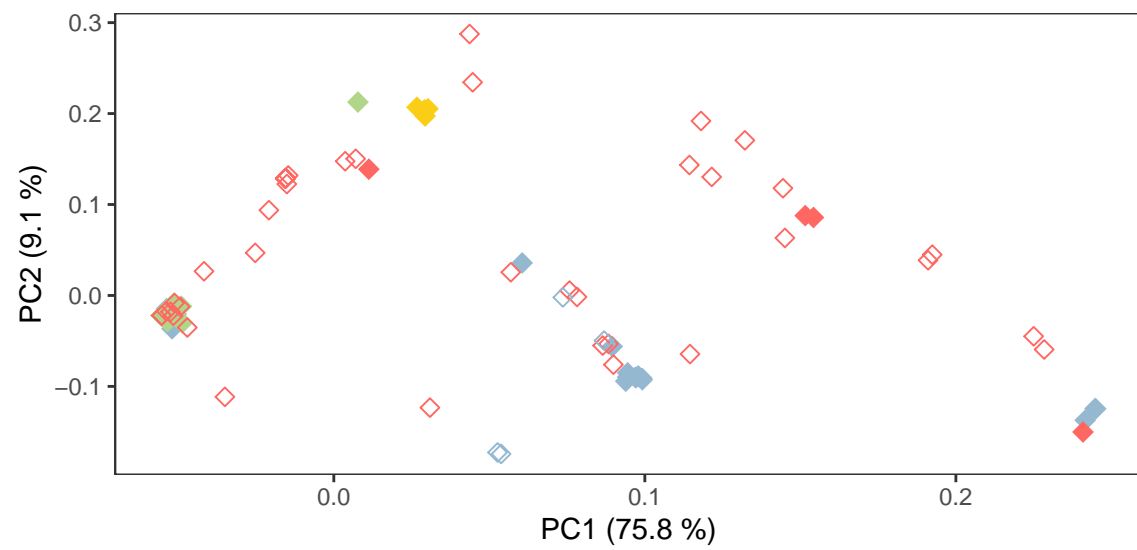
Cluster 42 | 67 loci



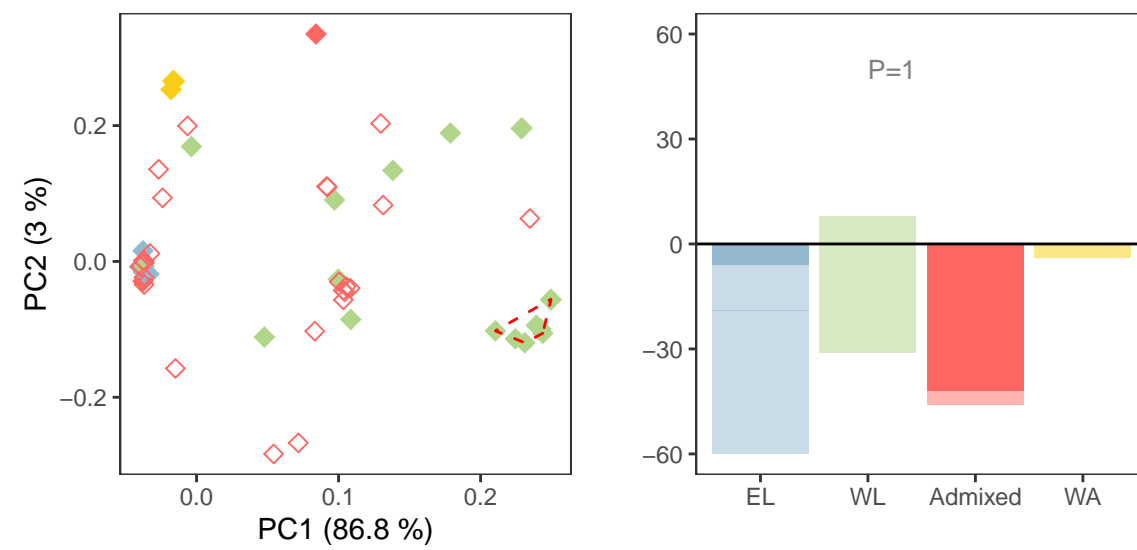
Cluster 43 | 43 loci



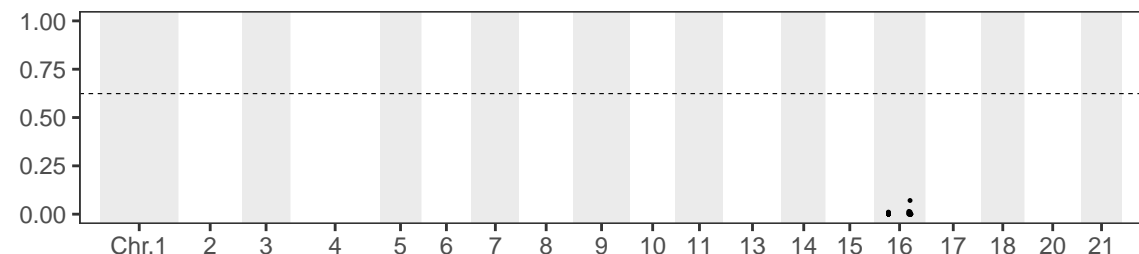
Cluster 44 | 100 loci



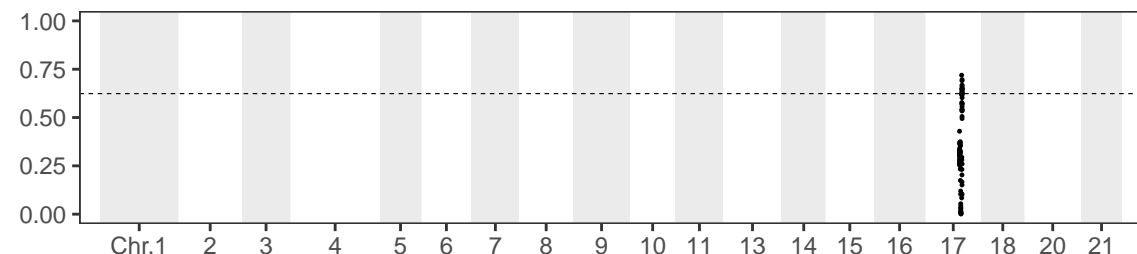
Cluster 45 | 62 loci



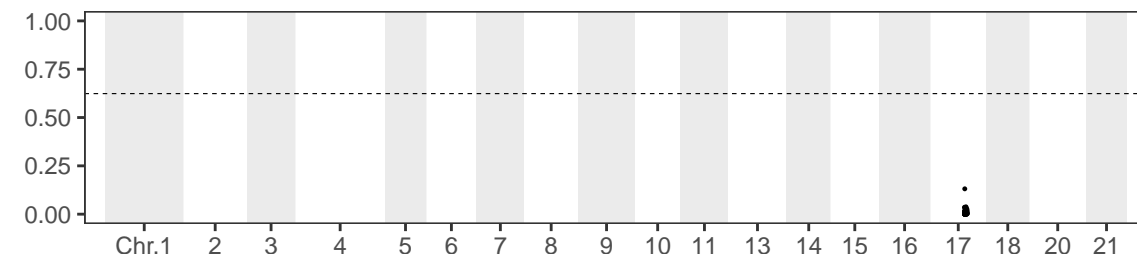
Cluster 43 | 43 loci



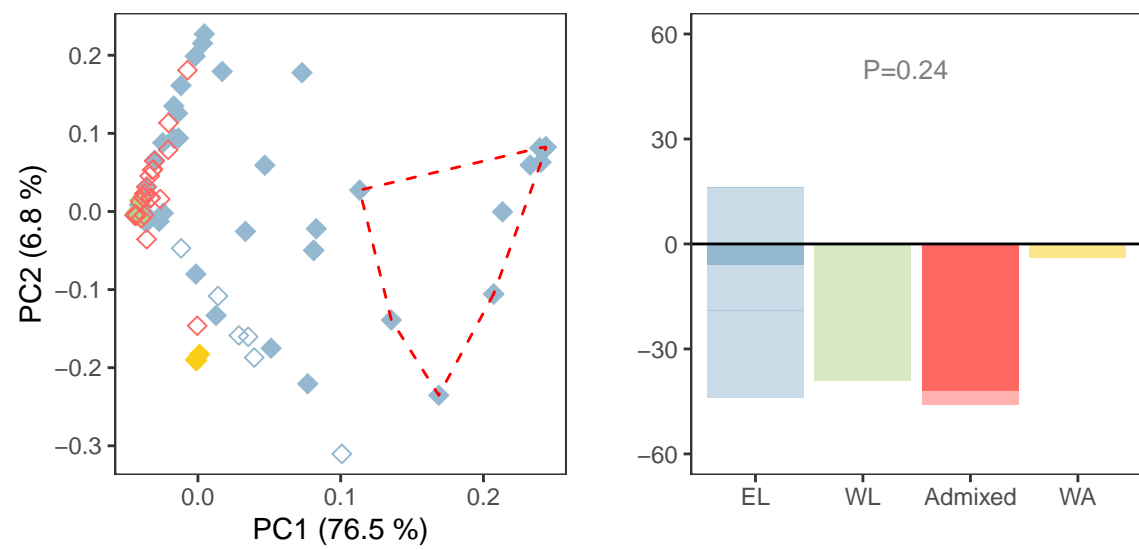
Cluster 44 | 100 loci



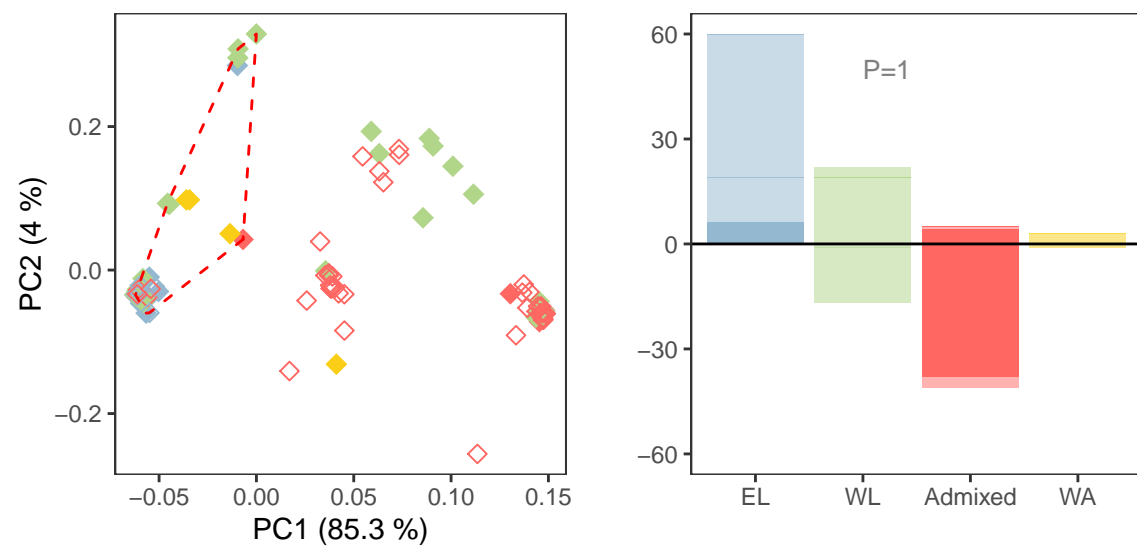
Cluster 45 | 62 loci



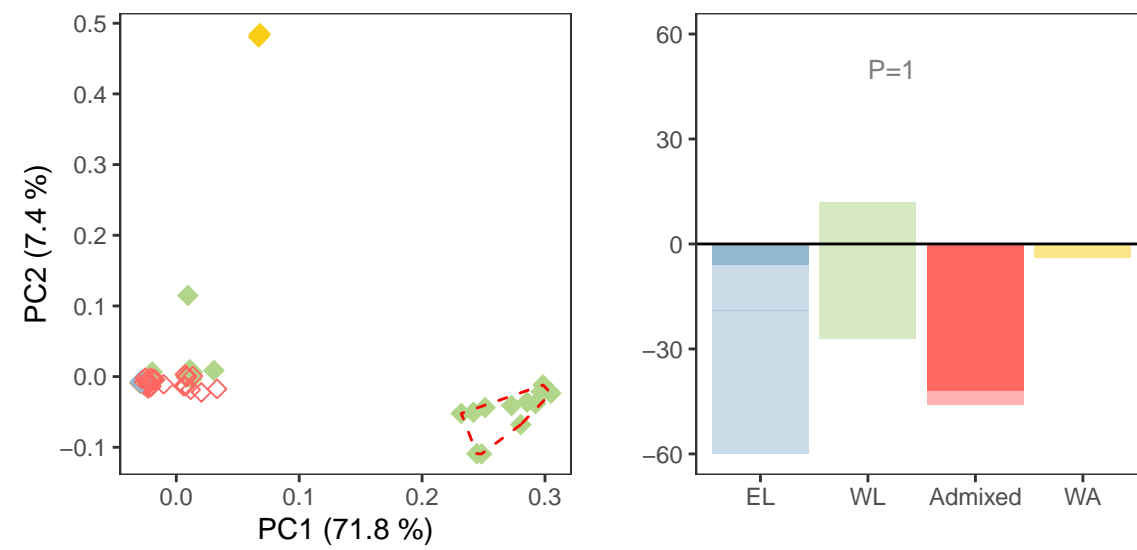
Cluster 46 | 36 loci



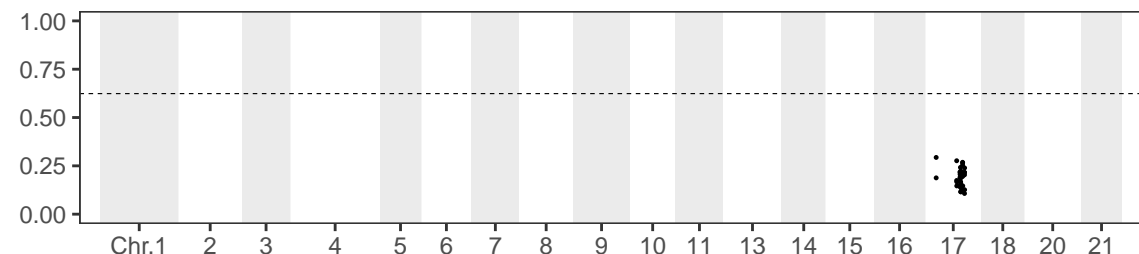
Cluster 47 | 167 loci



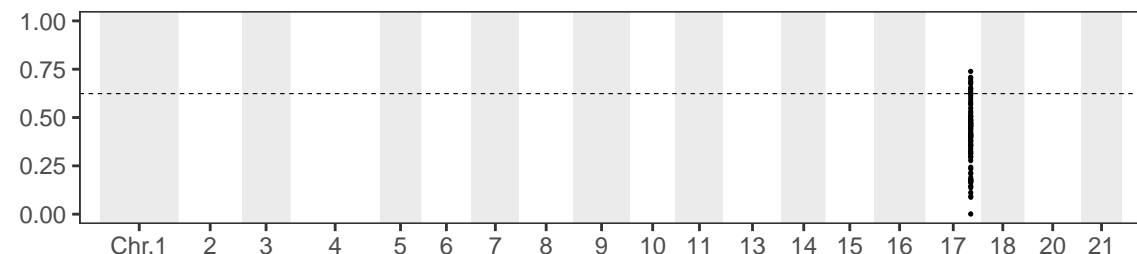
Cluster 48 | 2174 loci



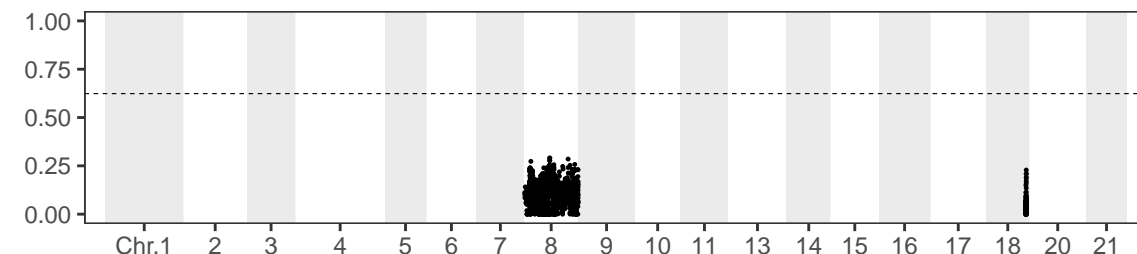
Cluster 46 | 36 loci



Cluster 47 | 167 loci

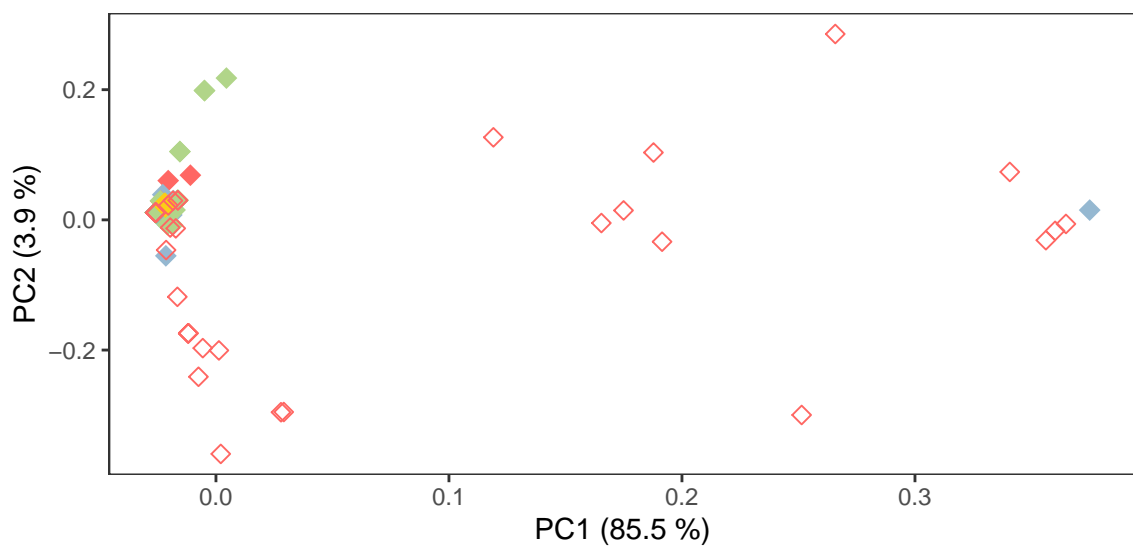


Cluster 48 | 2174 loci

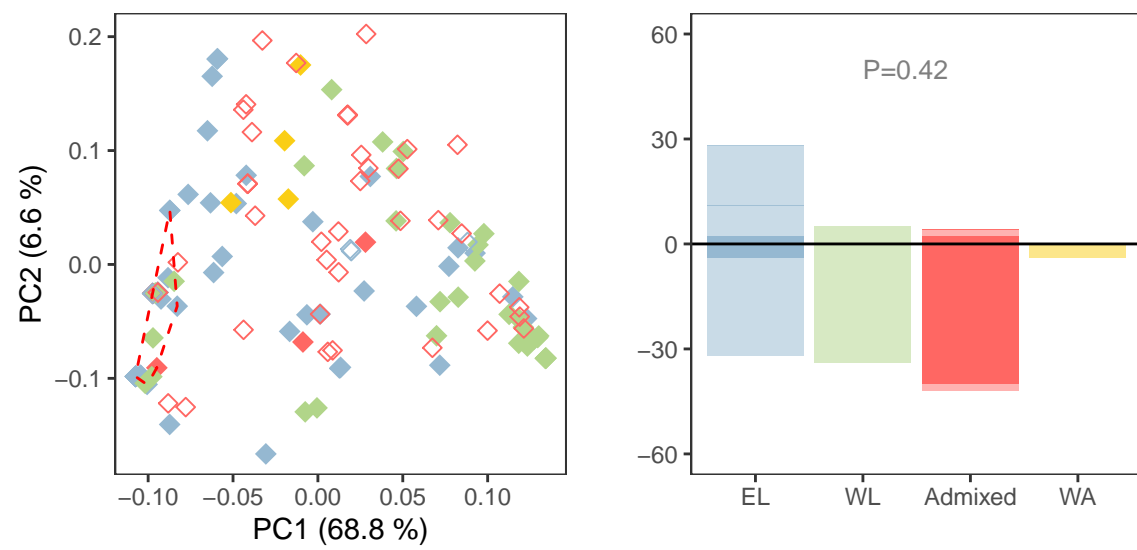




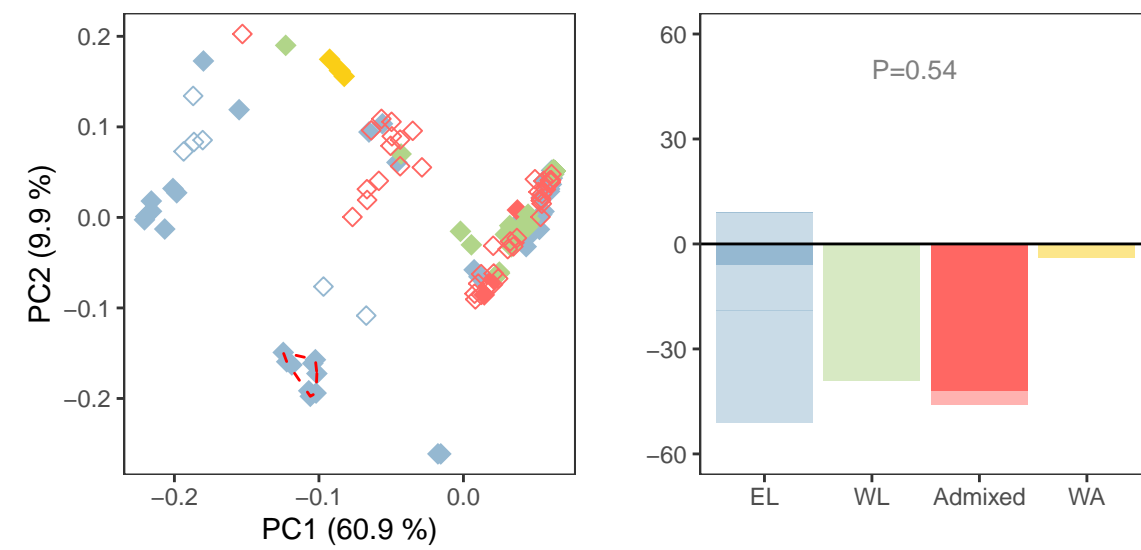
Cluster 49 | 28 loci



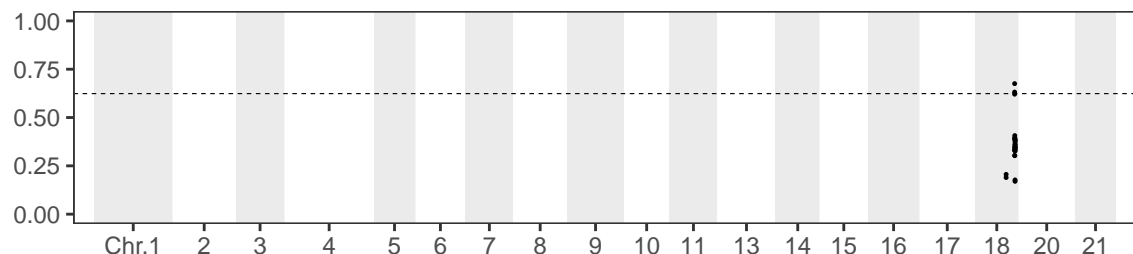
Cluster 50 | 32 loci



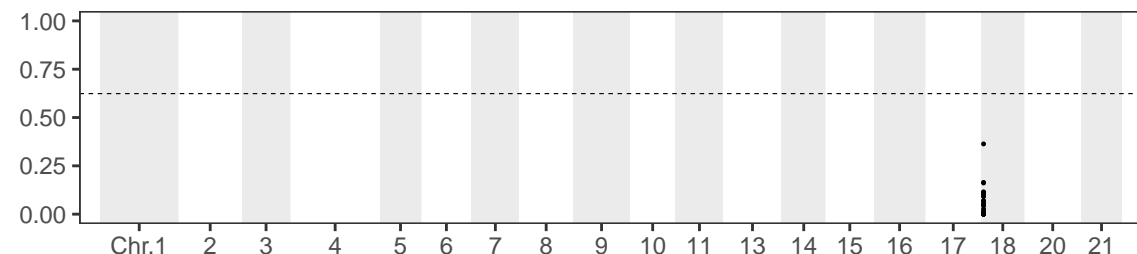
Cluster 51 | 137 loci



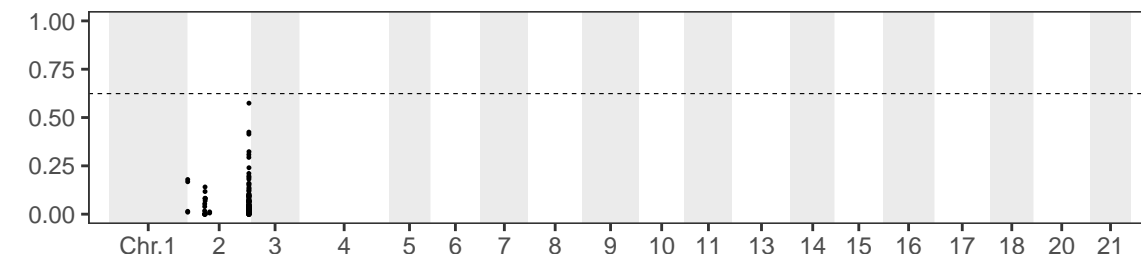
Cluster 49 | 28 loci



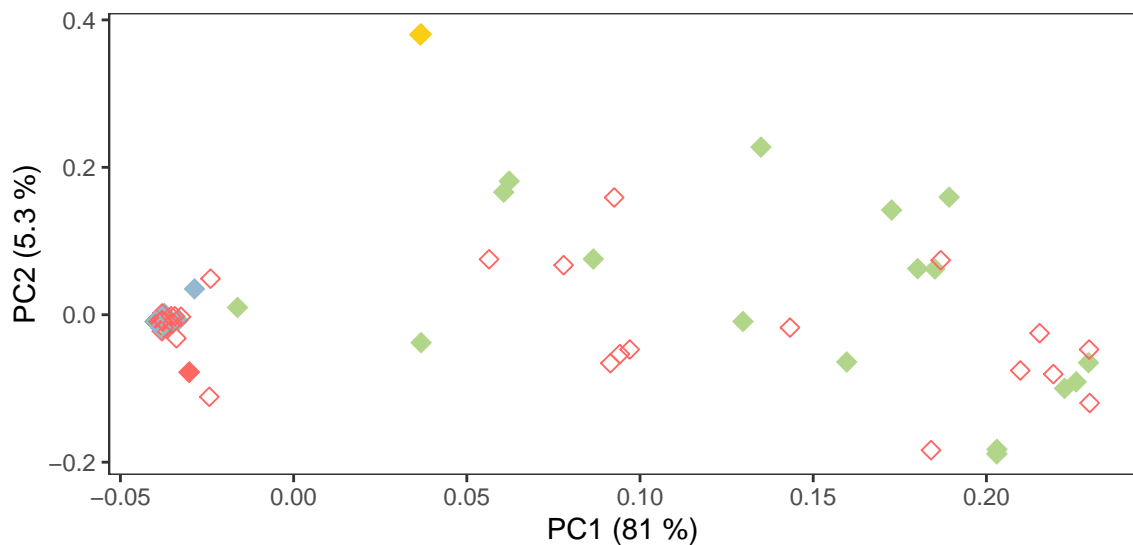
Cluster 50 | 32 loci



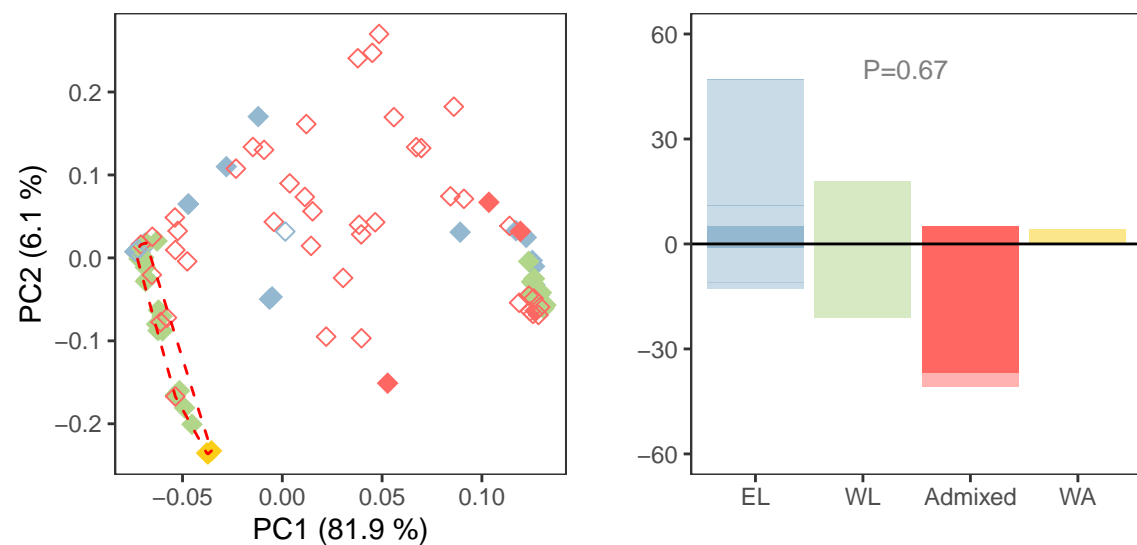
Cluster 51 | 137 loci



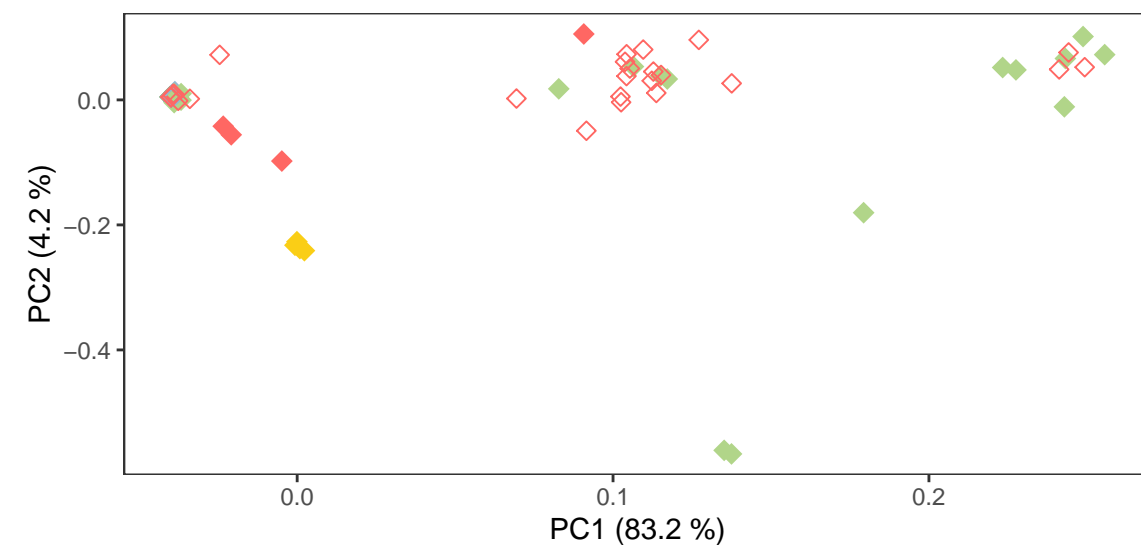
Cluster 52 | 70 loci



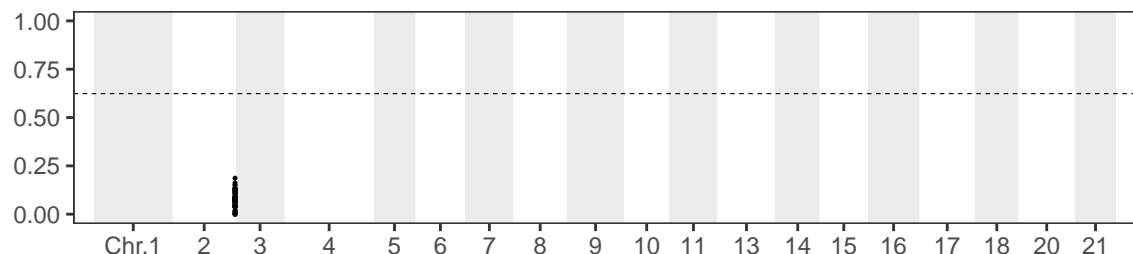
Cluster 53 | 79 loci



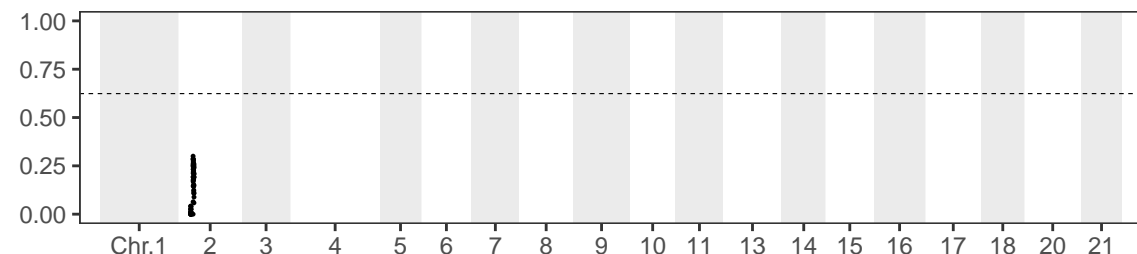
Cluster 54 | 138 loci



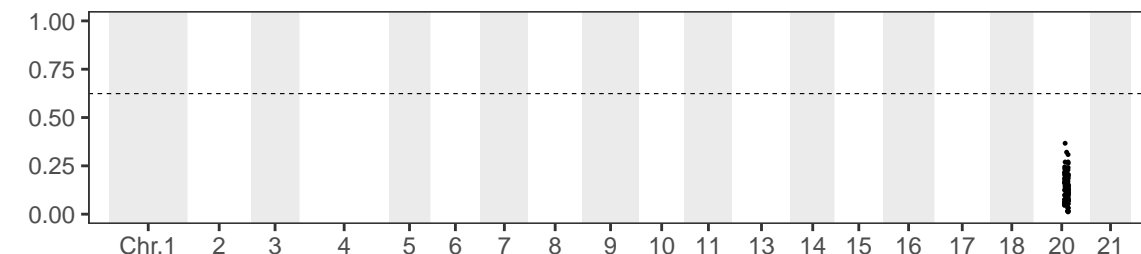
Cluster 52 | 70 loci



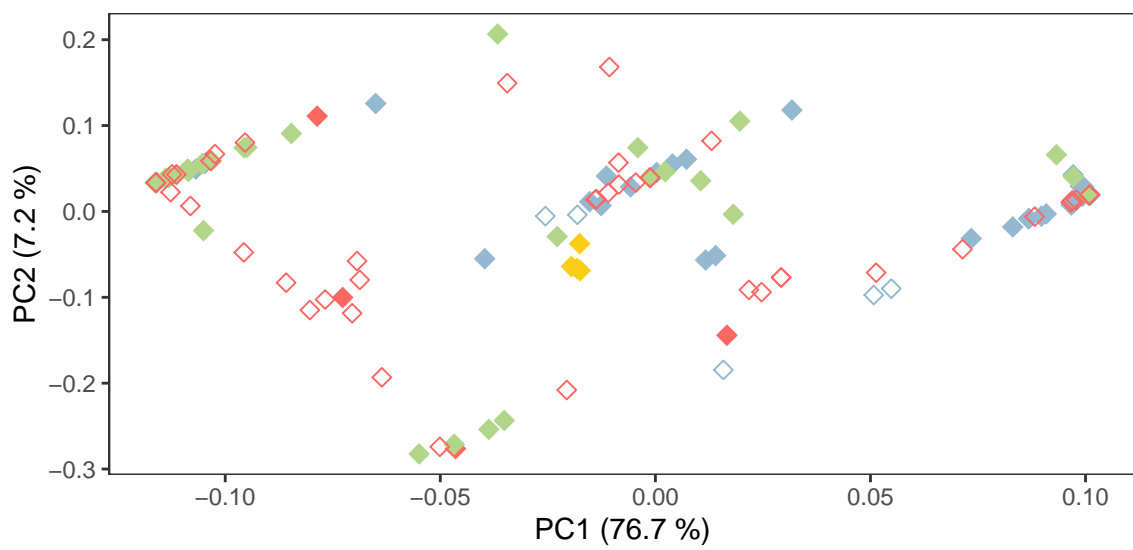
Cluster 53 | 79 loci



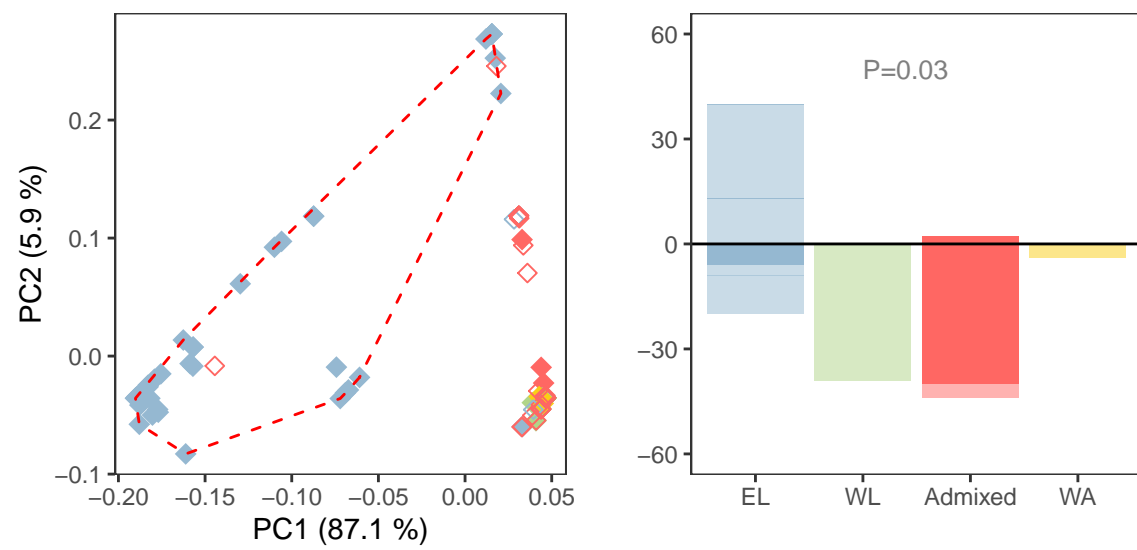
Cluster 54 | 138 loci



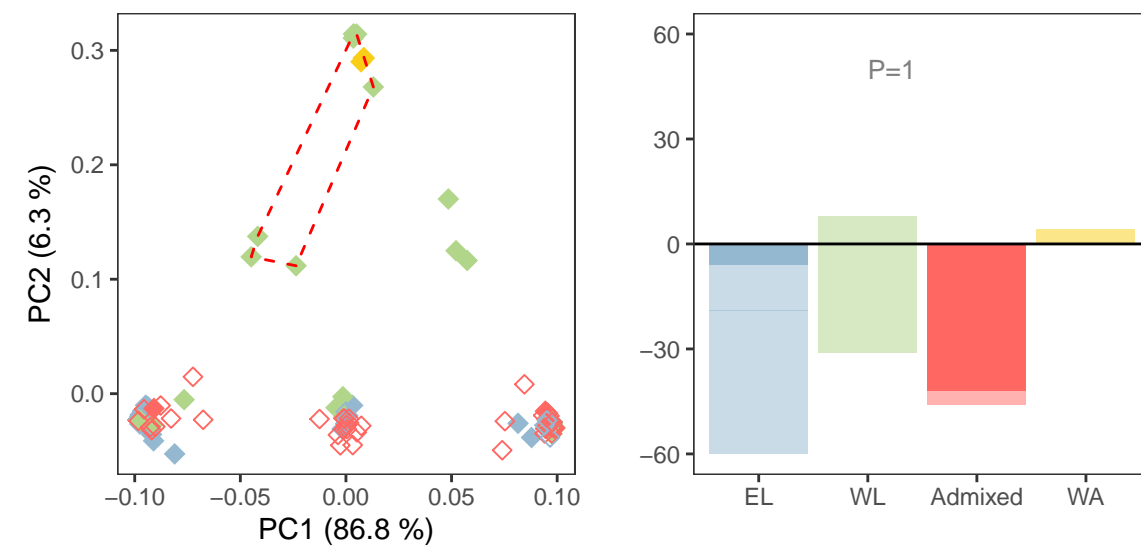
Cluster 55 | 28 loci



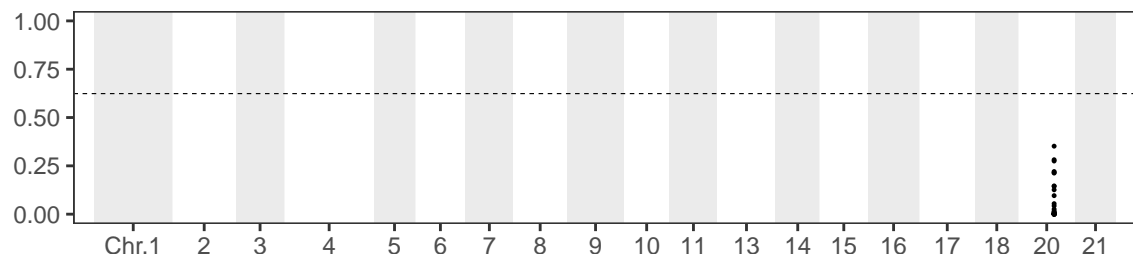
Cluster 56 | 34 loci



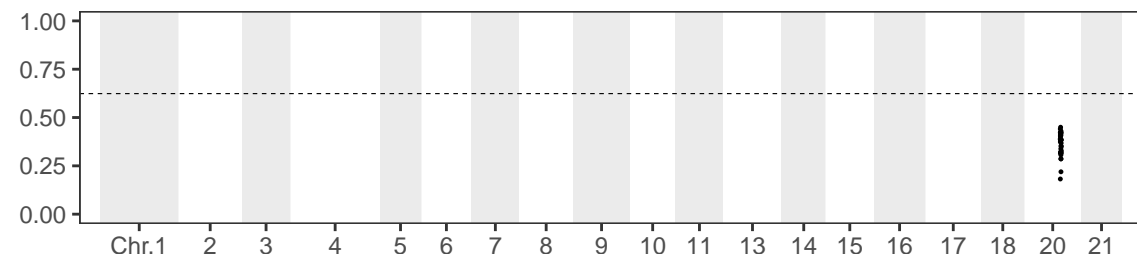
Cluster 57 | 78 loci



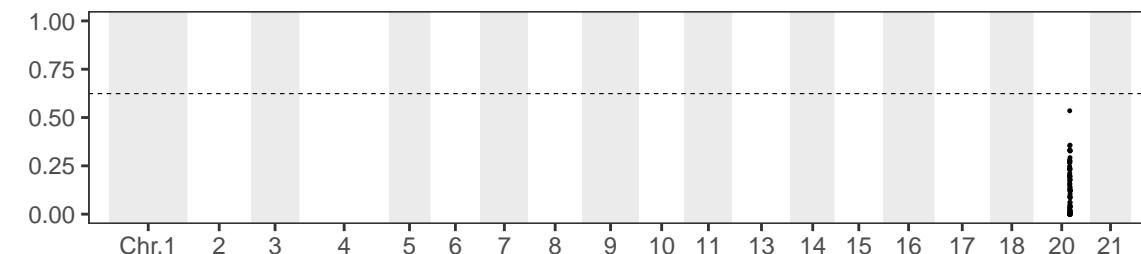
Cluster 55 | 28 loci



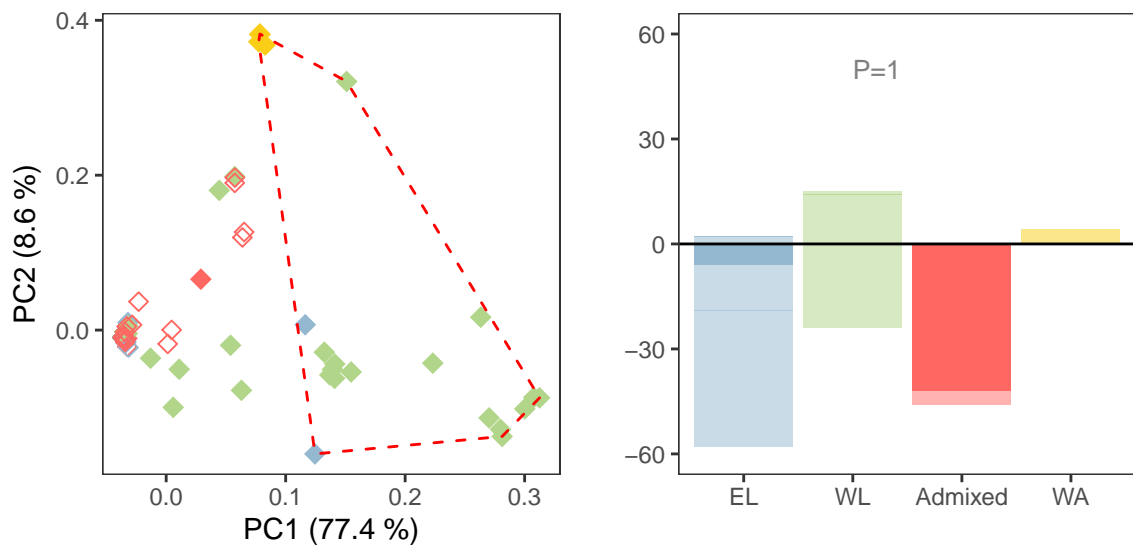
Cluster 56 | 34 loci



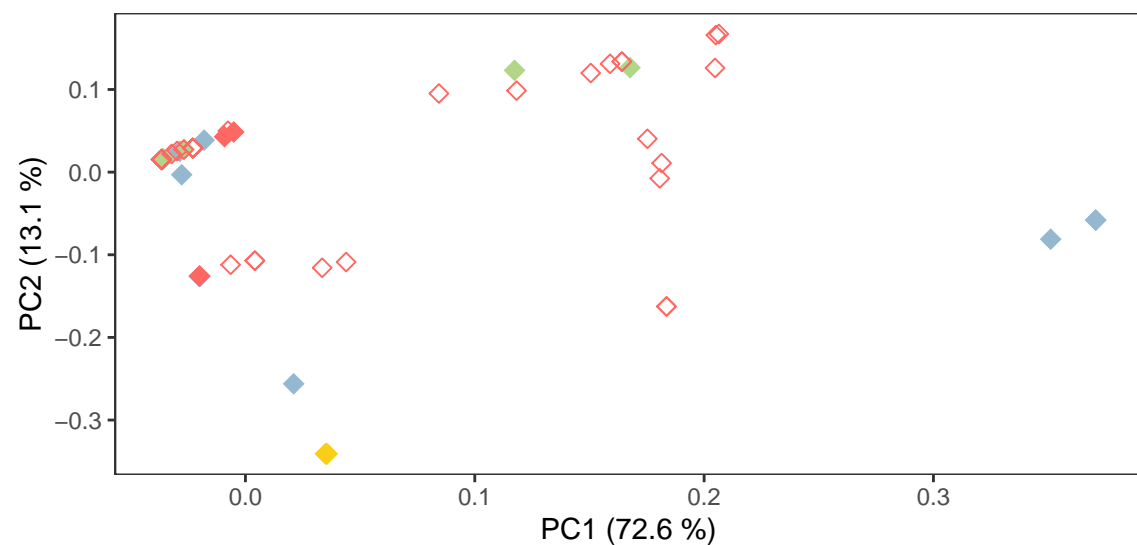
Cluster 57 | 78 loci



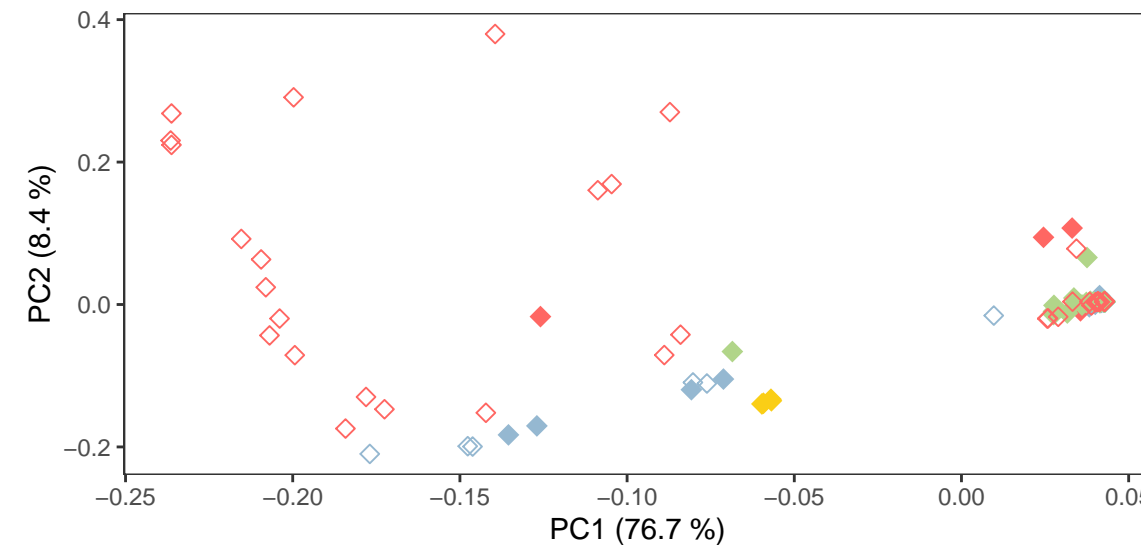
Cluster 58 | 78 loci



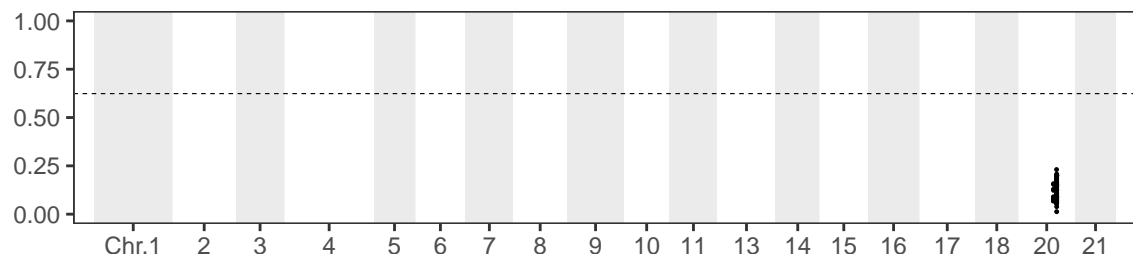
Cluster 59 | 22 loci



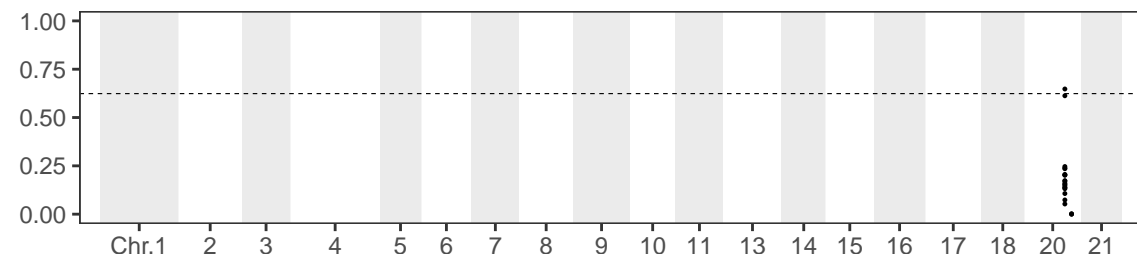
Cluster 60 | 97 loci



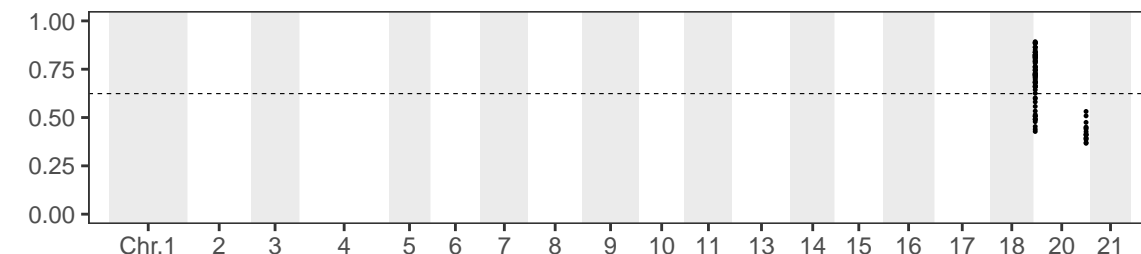
Cluster 58 | 78 loci

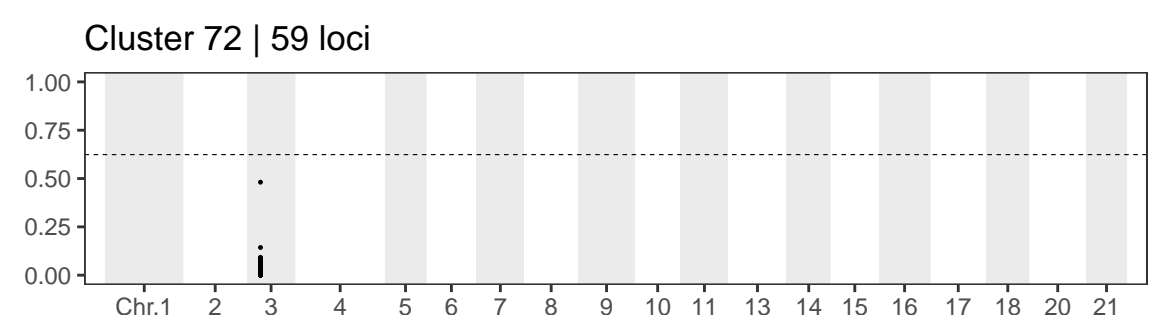
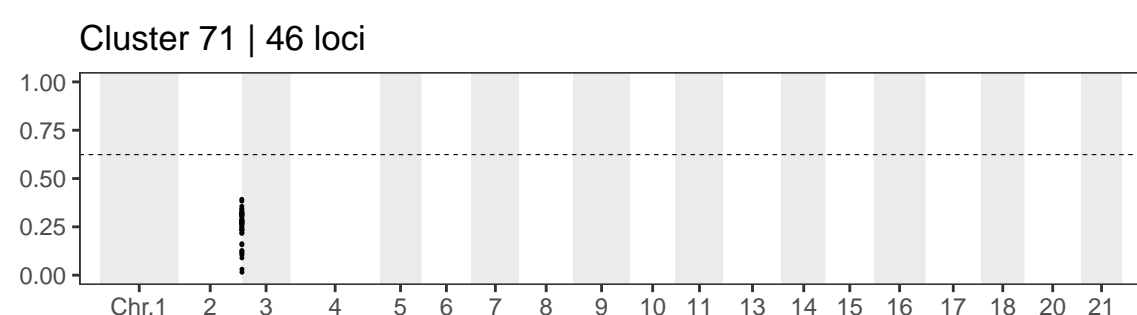
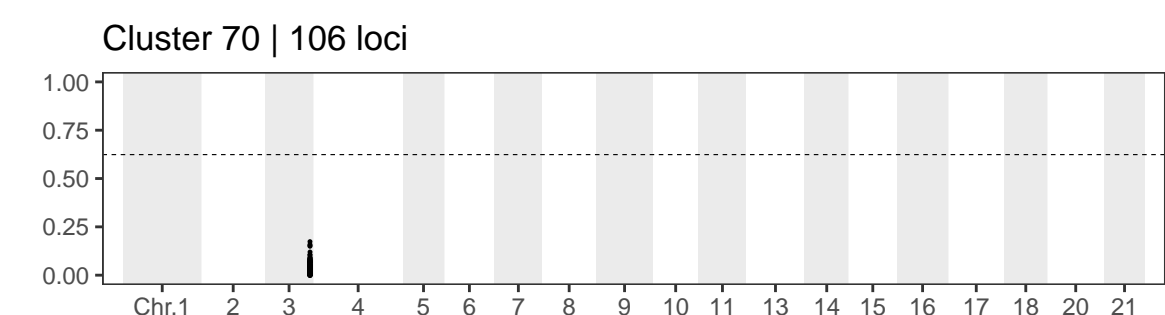
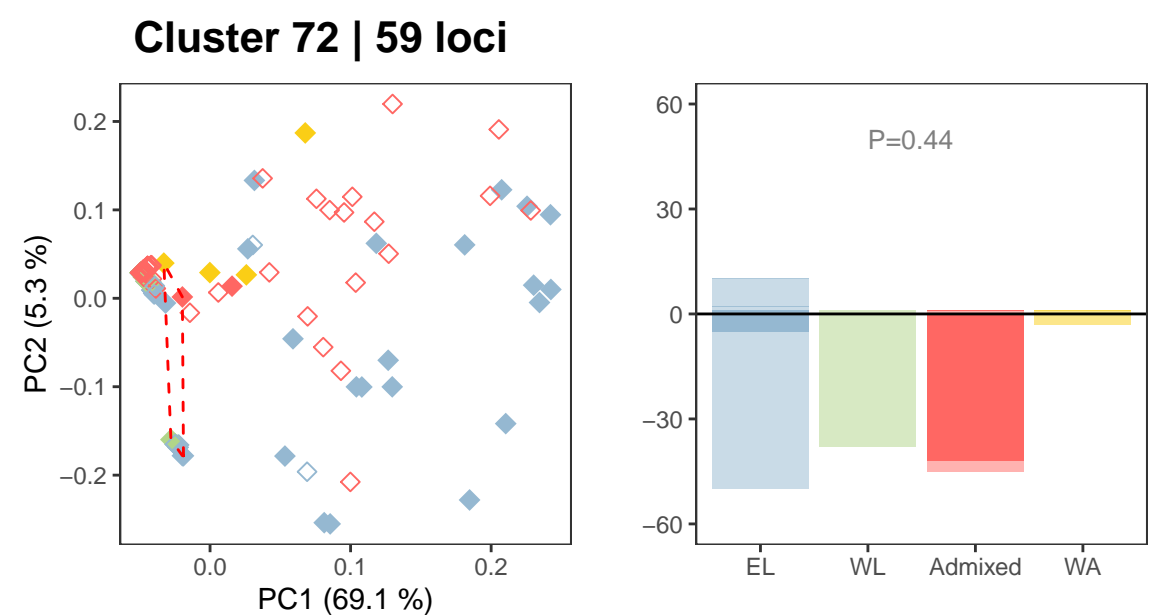
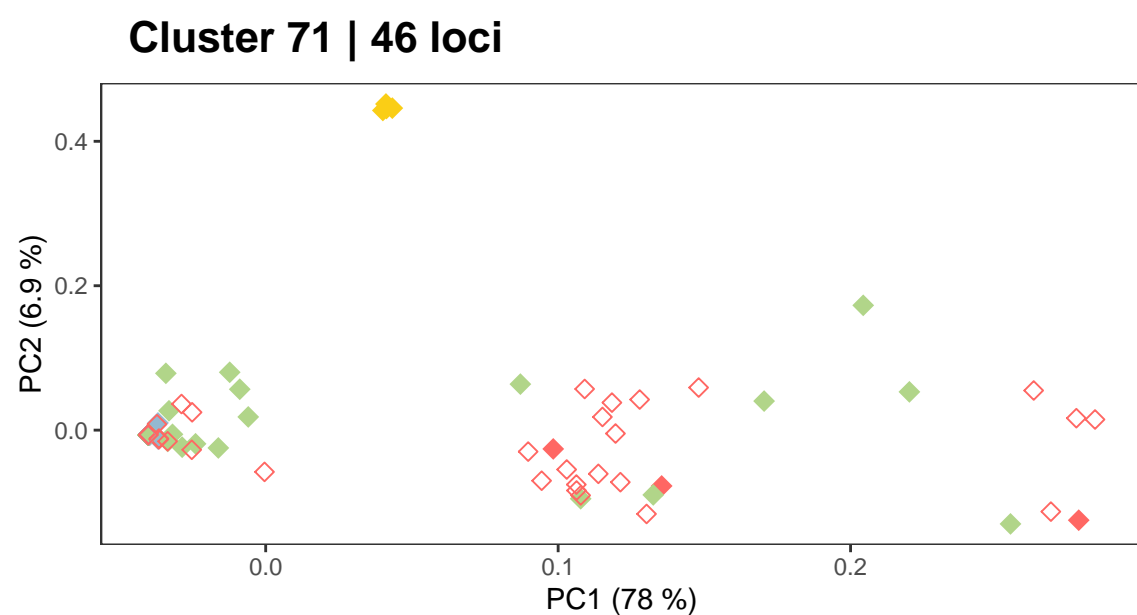
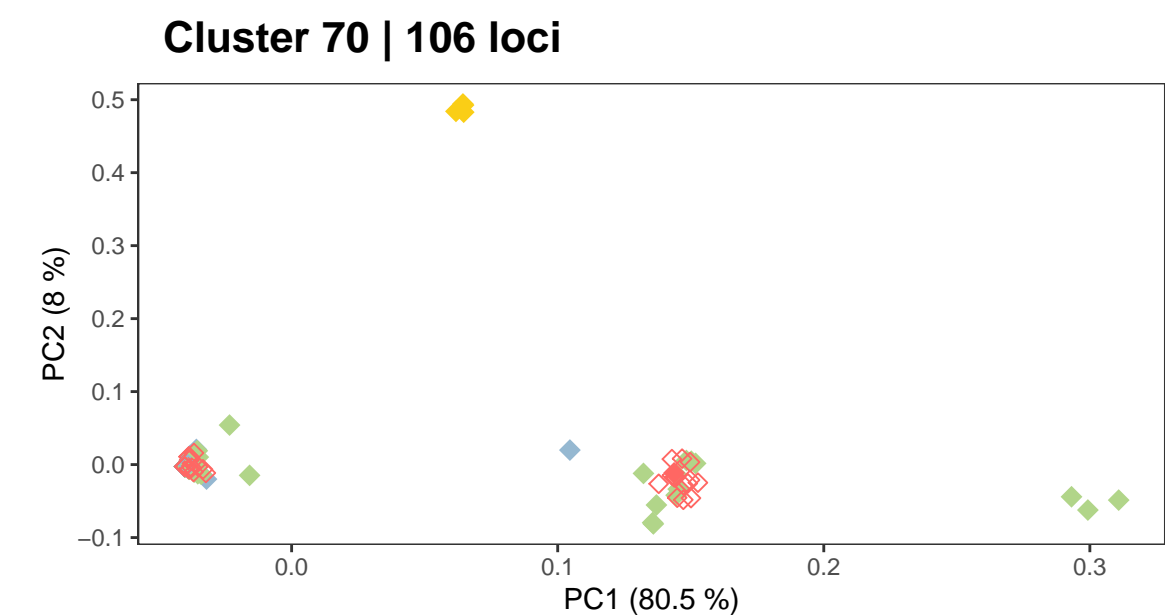
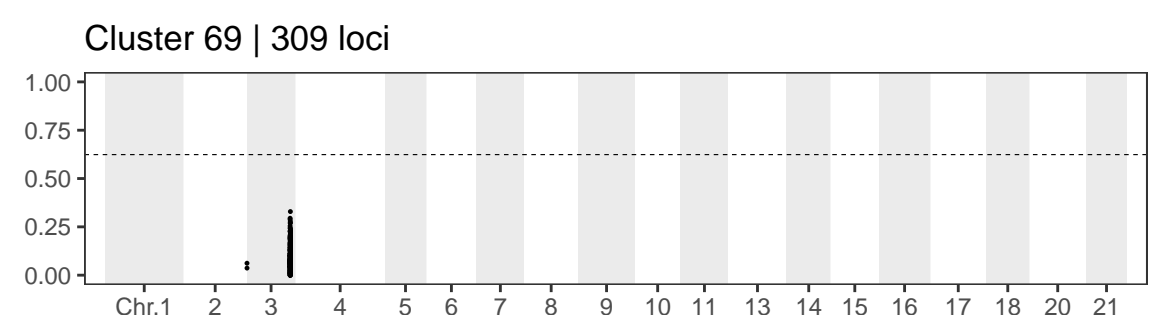
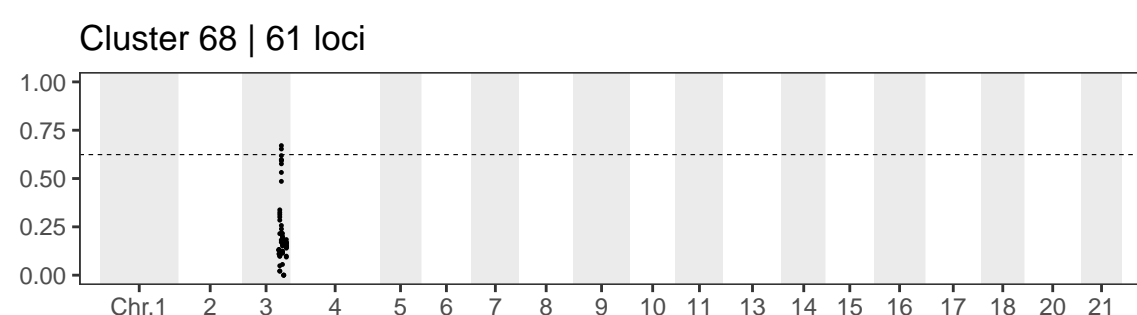
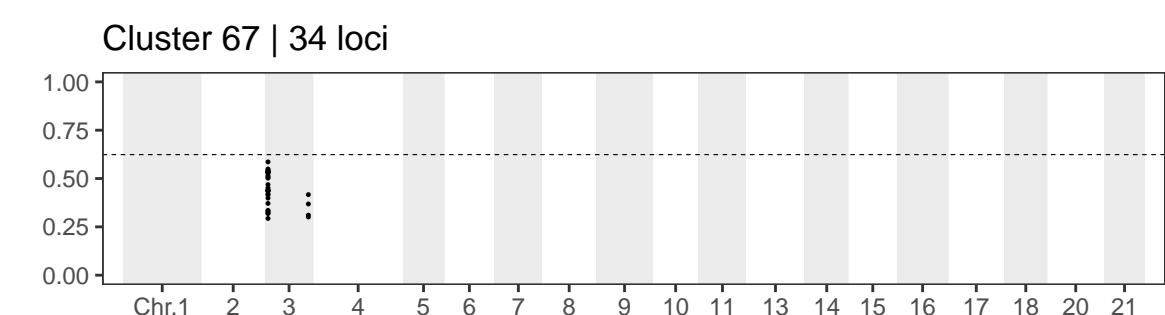
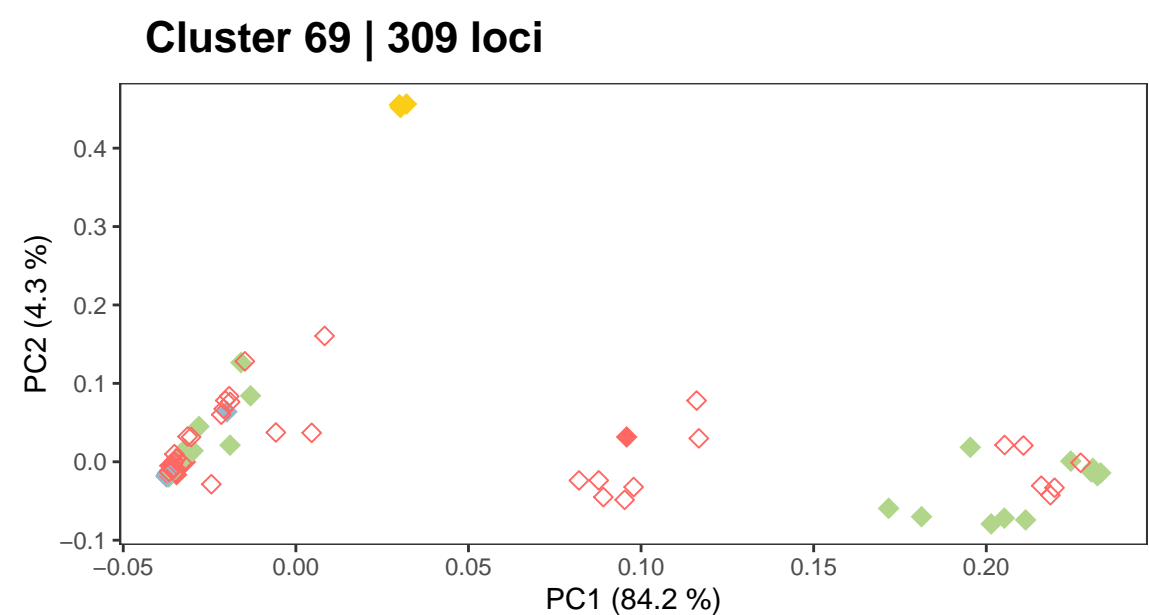
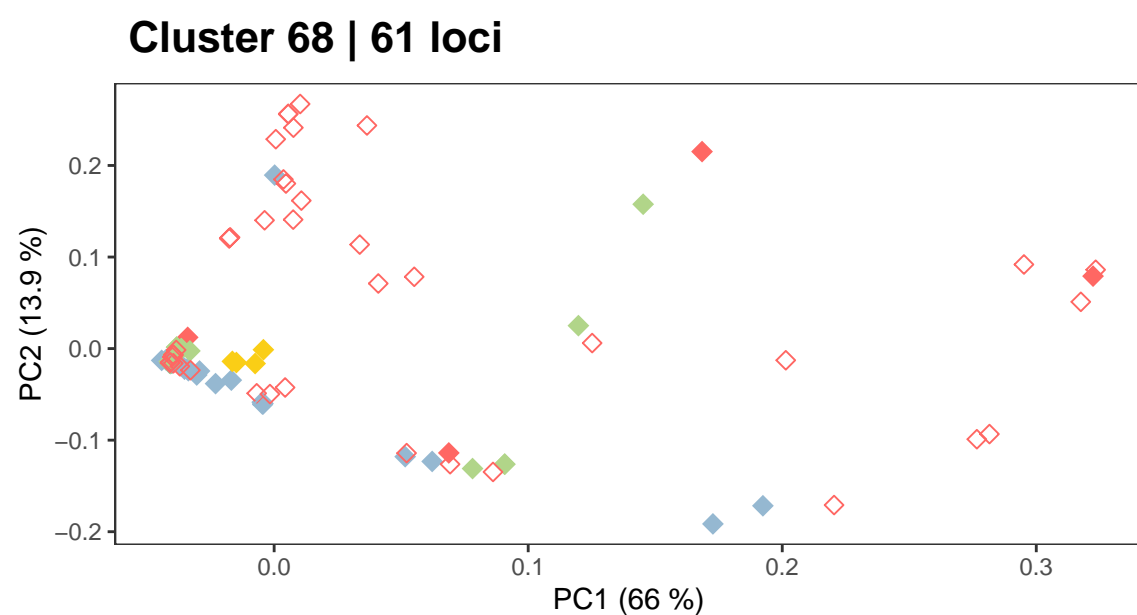
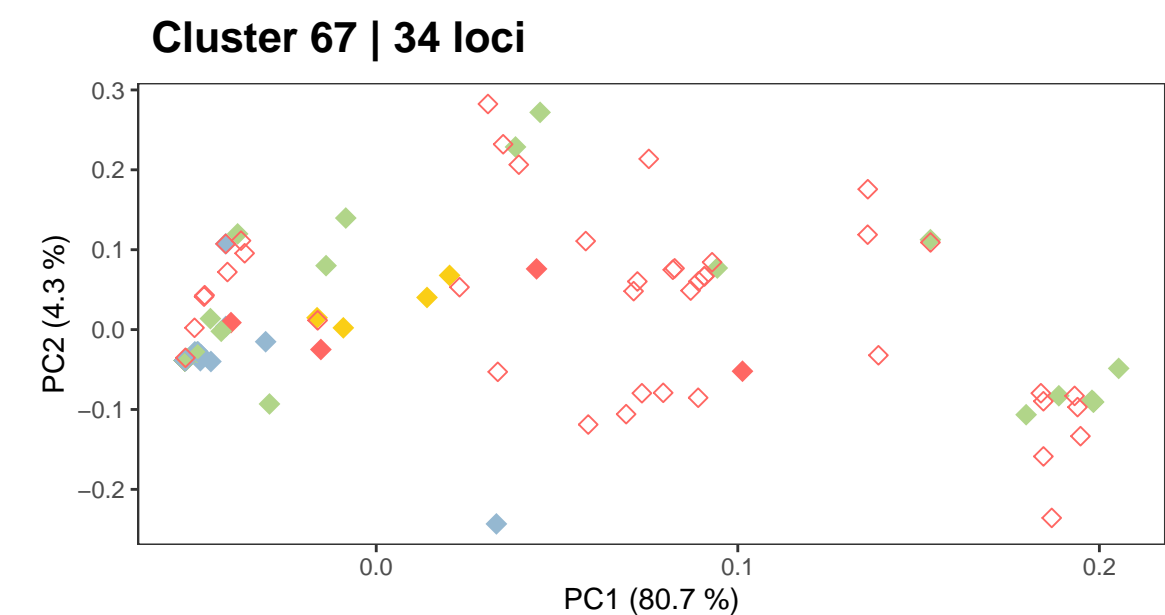
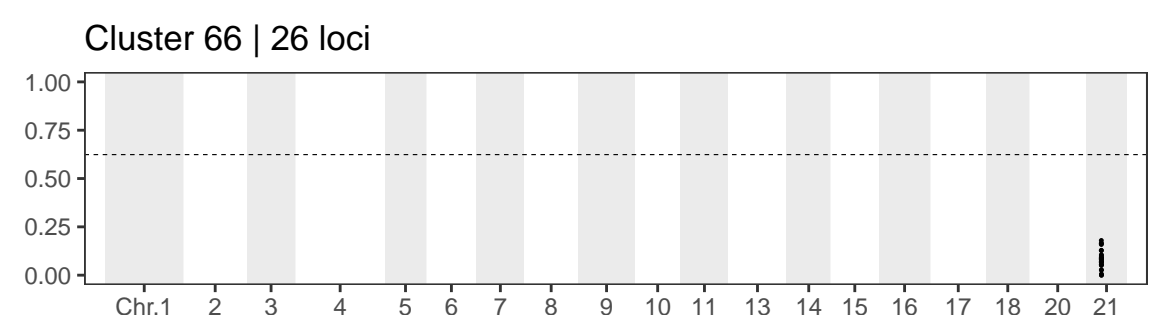
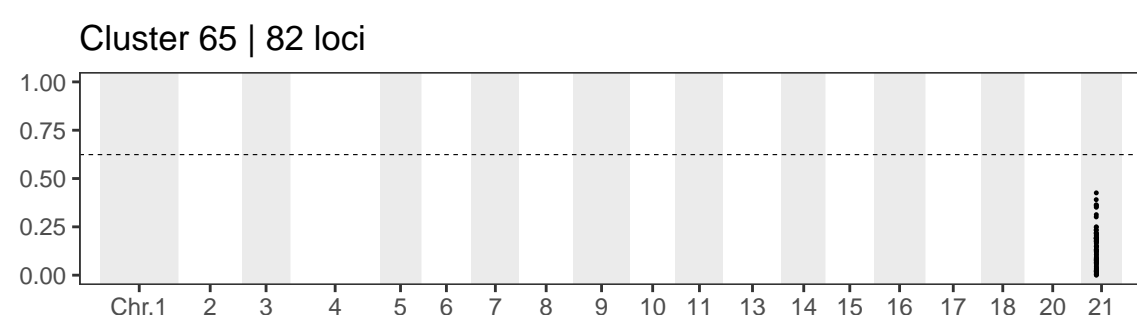
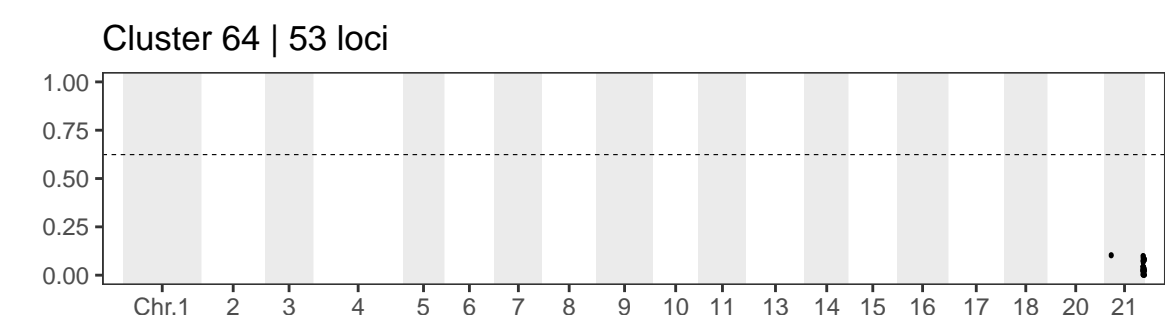
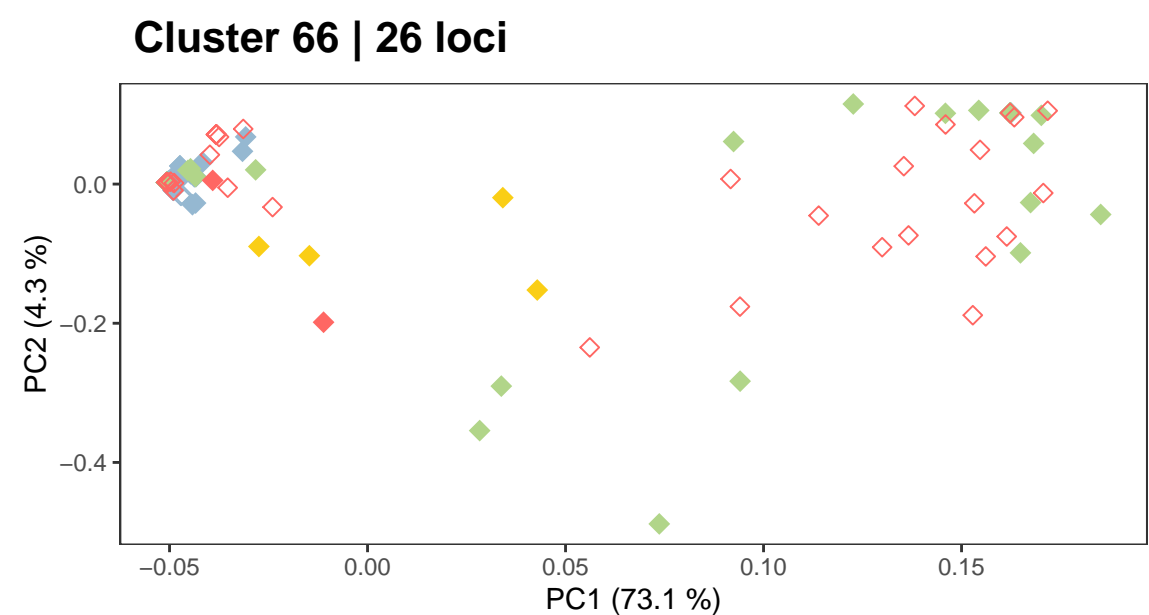
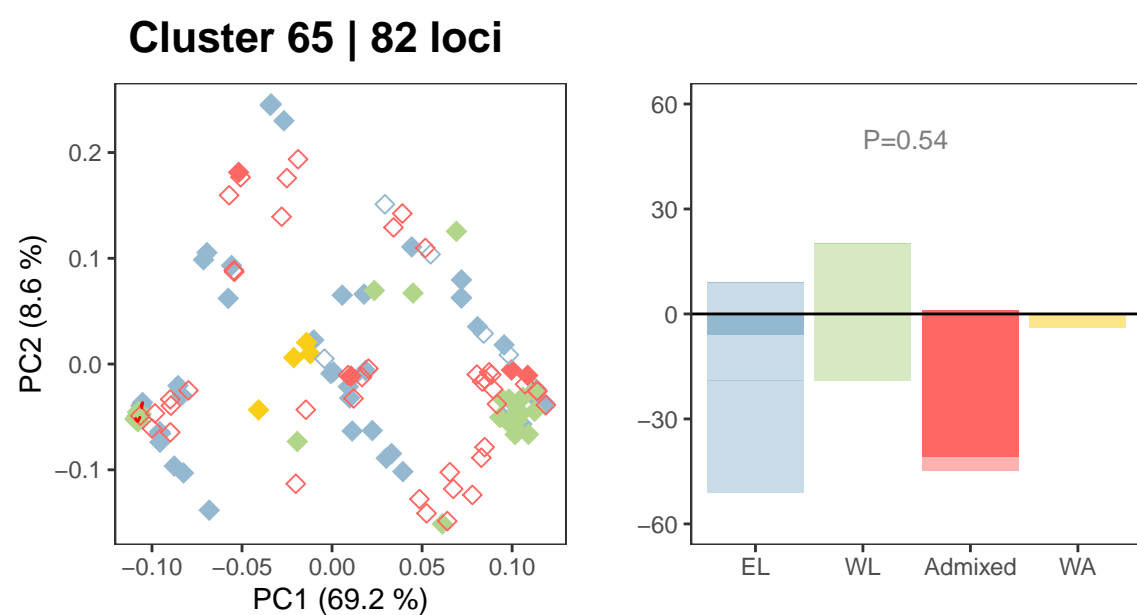
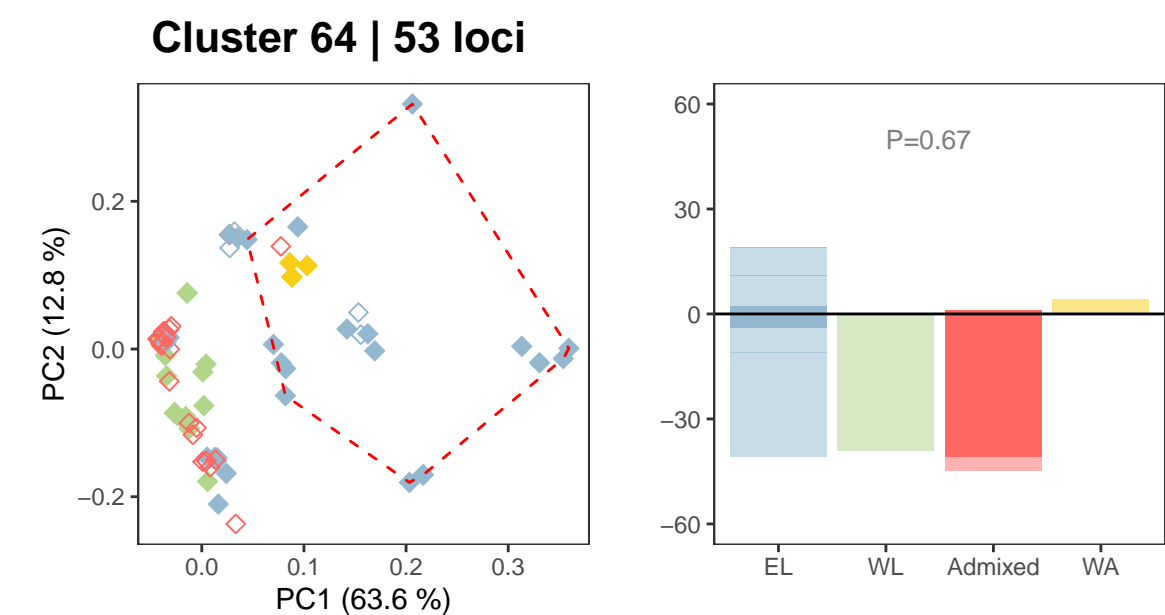
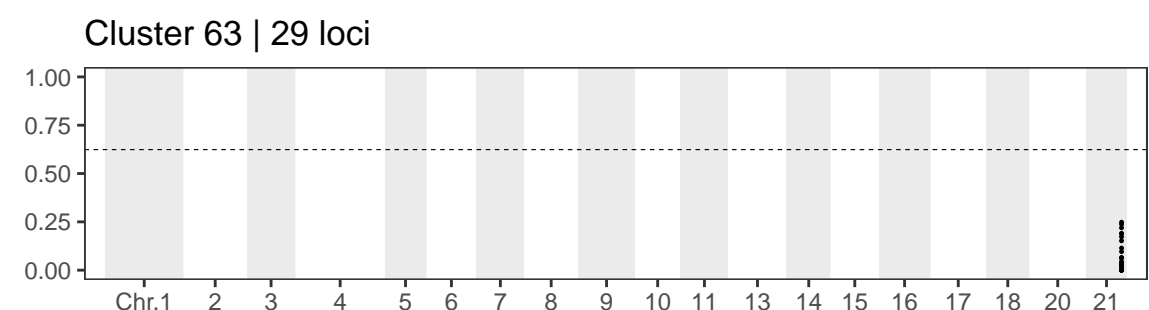
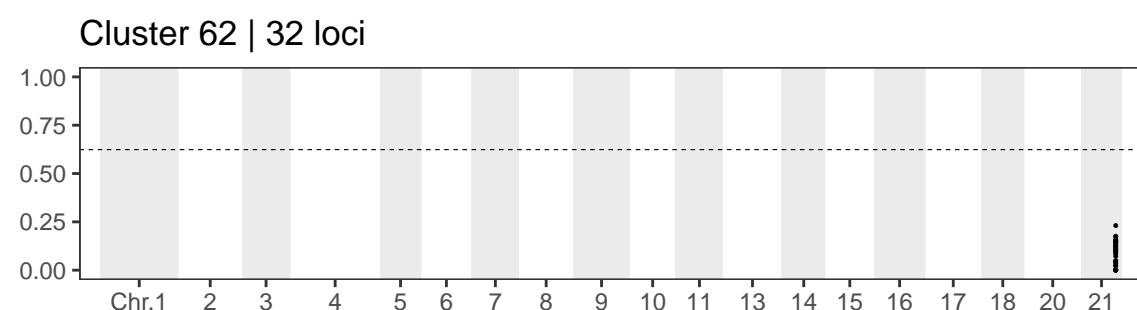
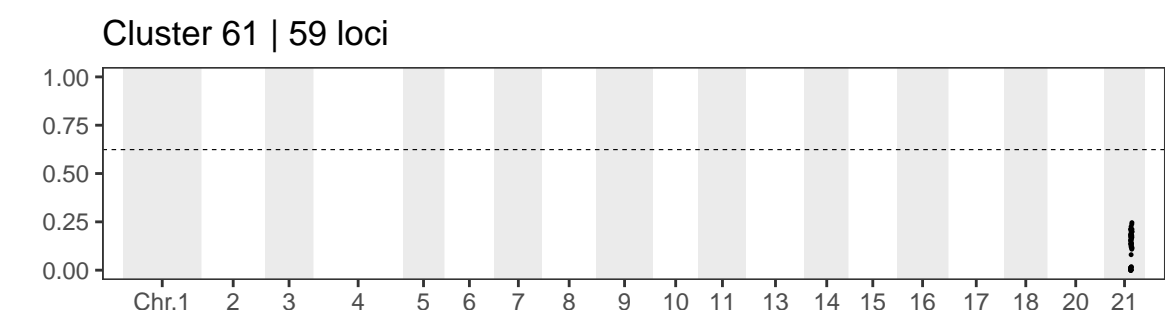
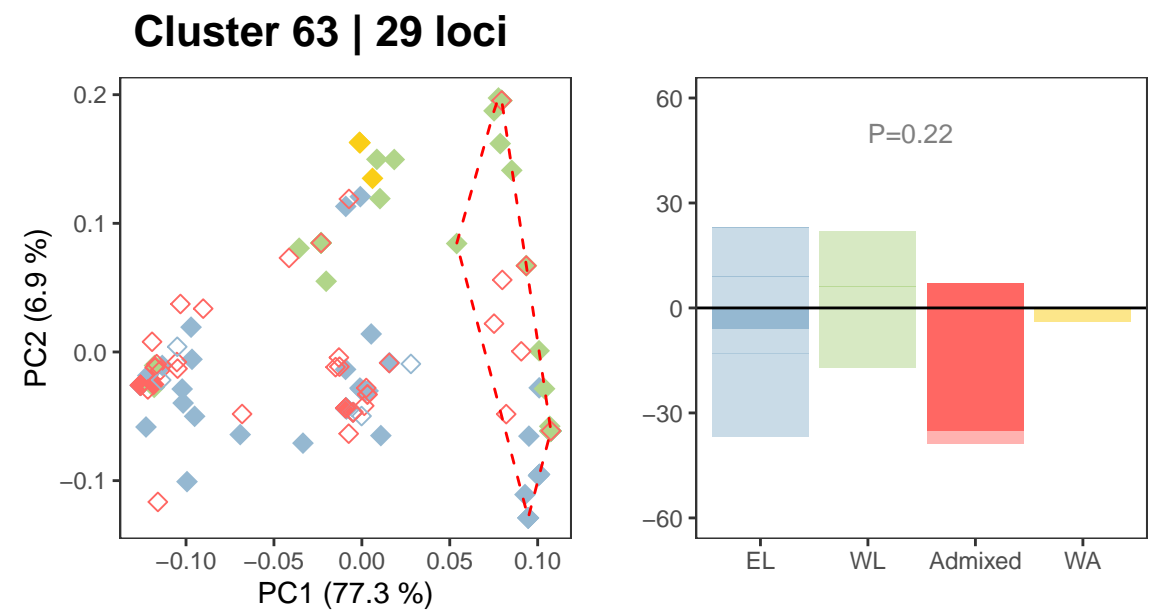
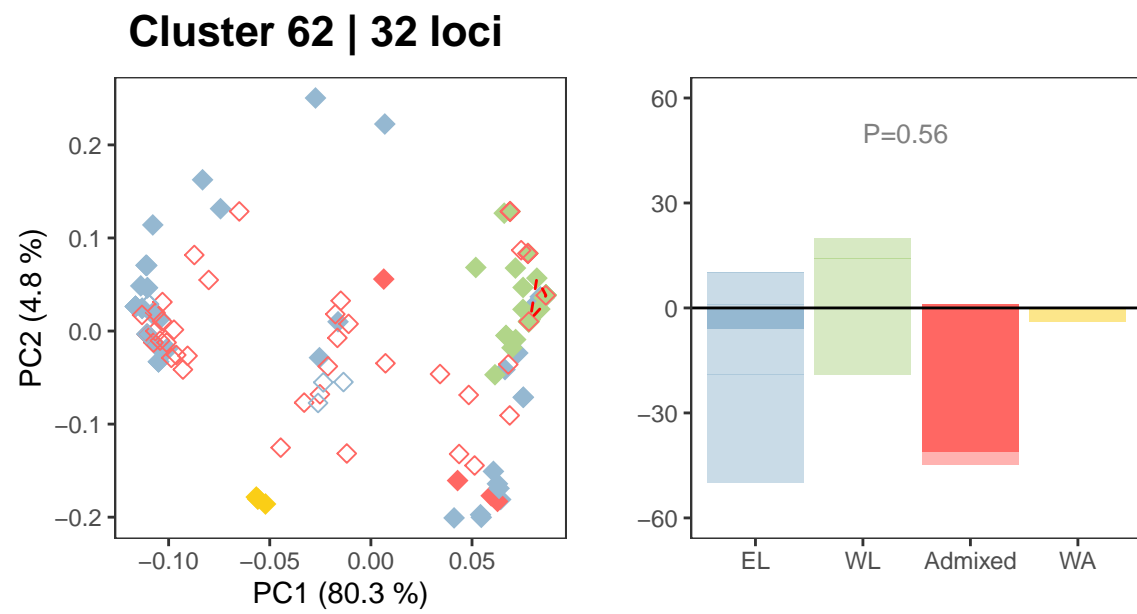
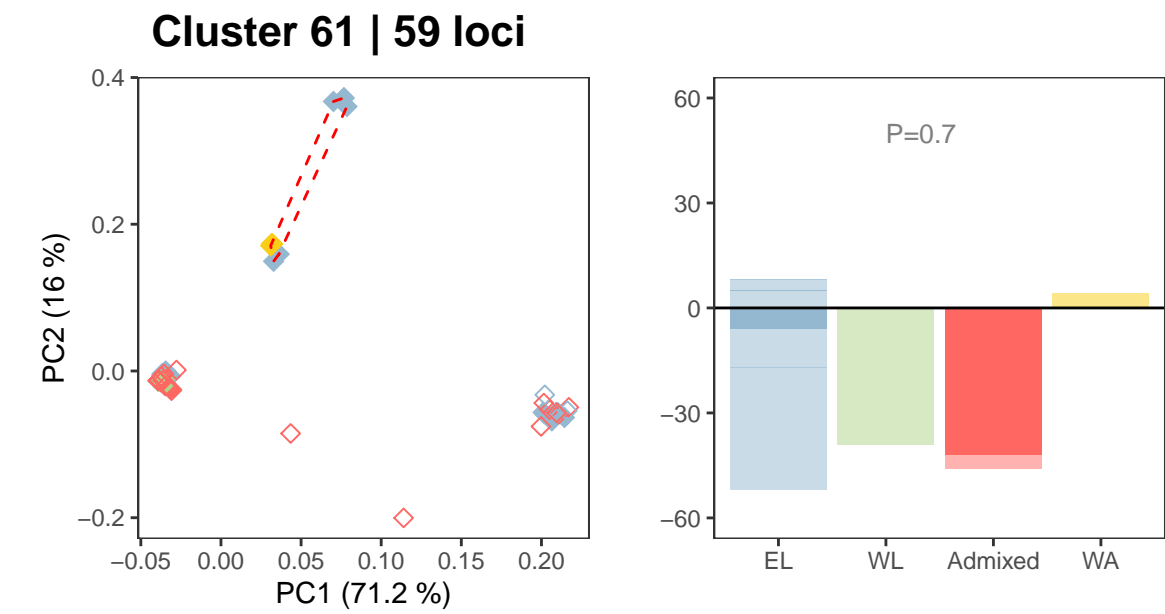


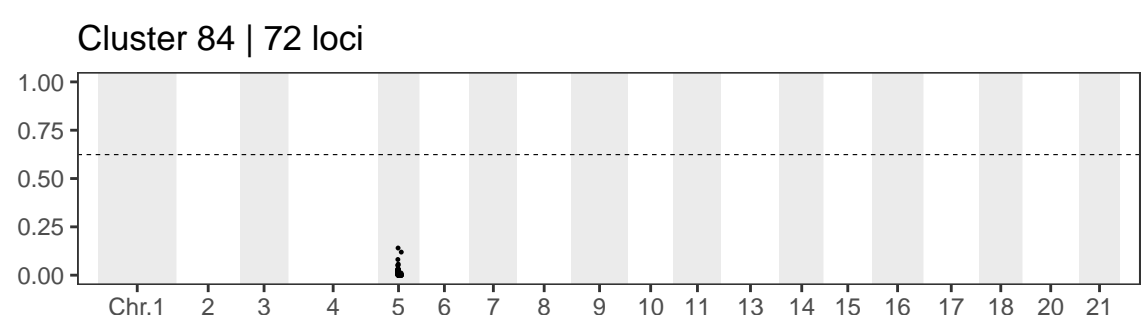
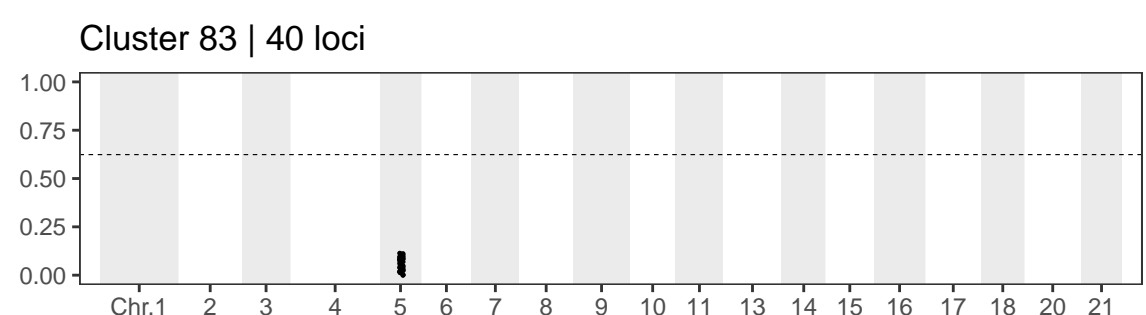
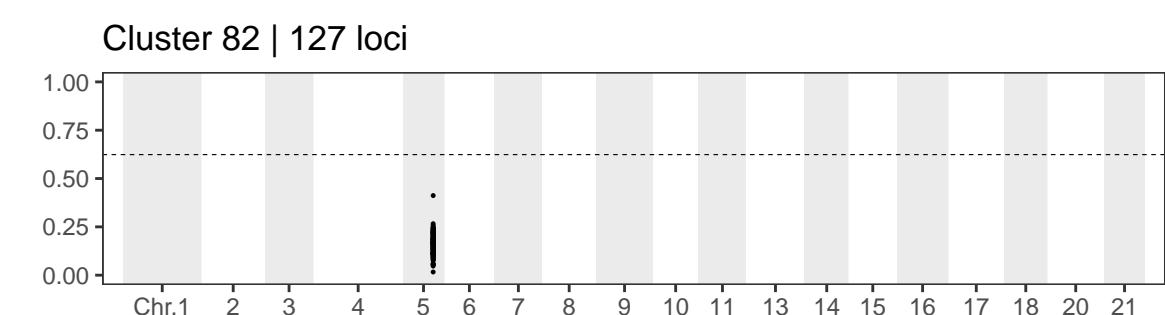
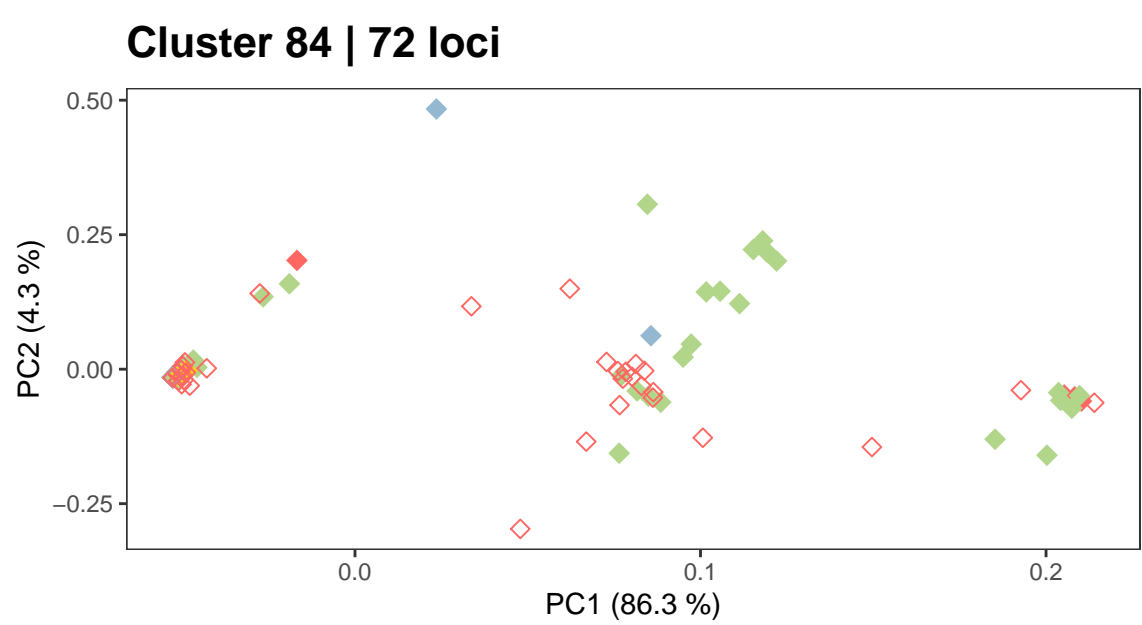
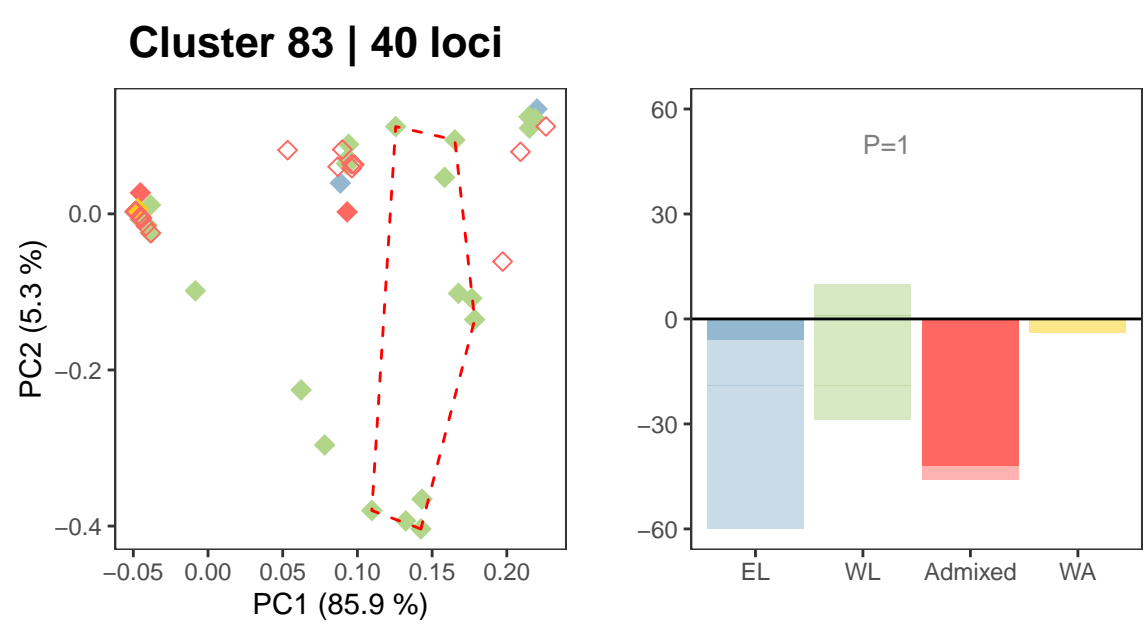
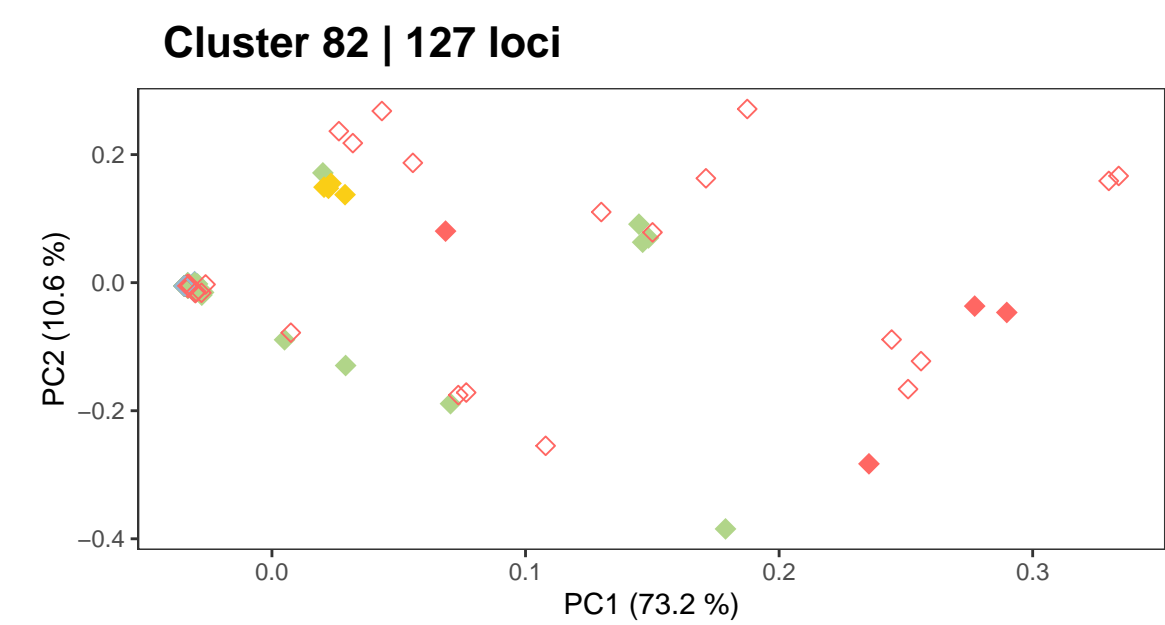
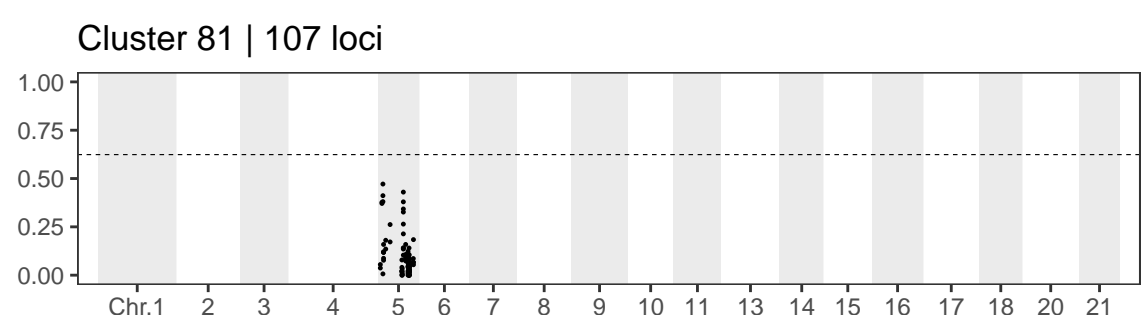
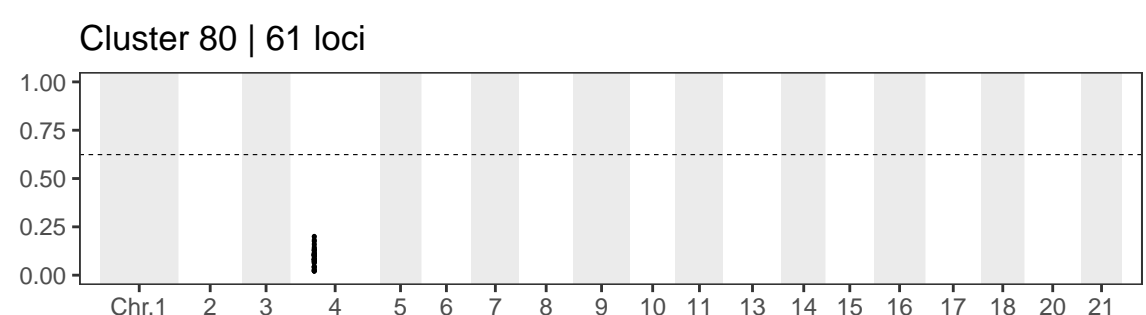
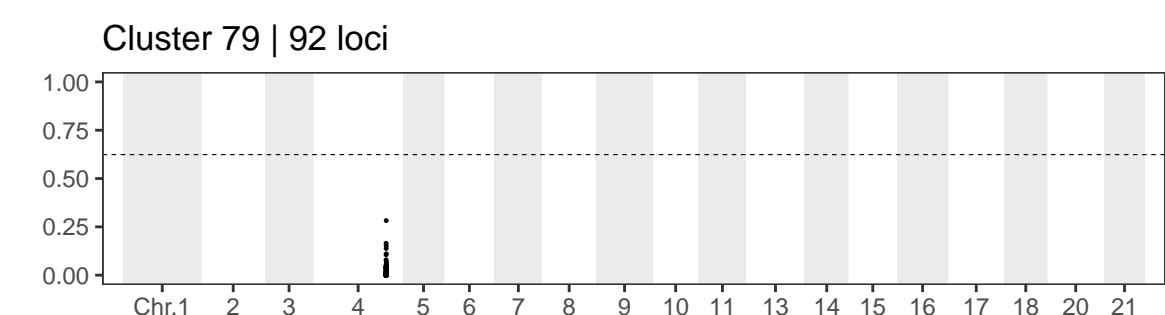
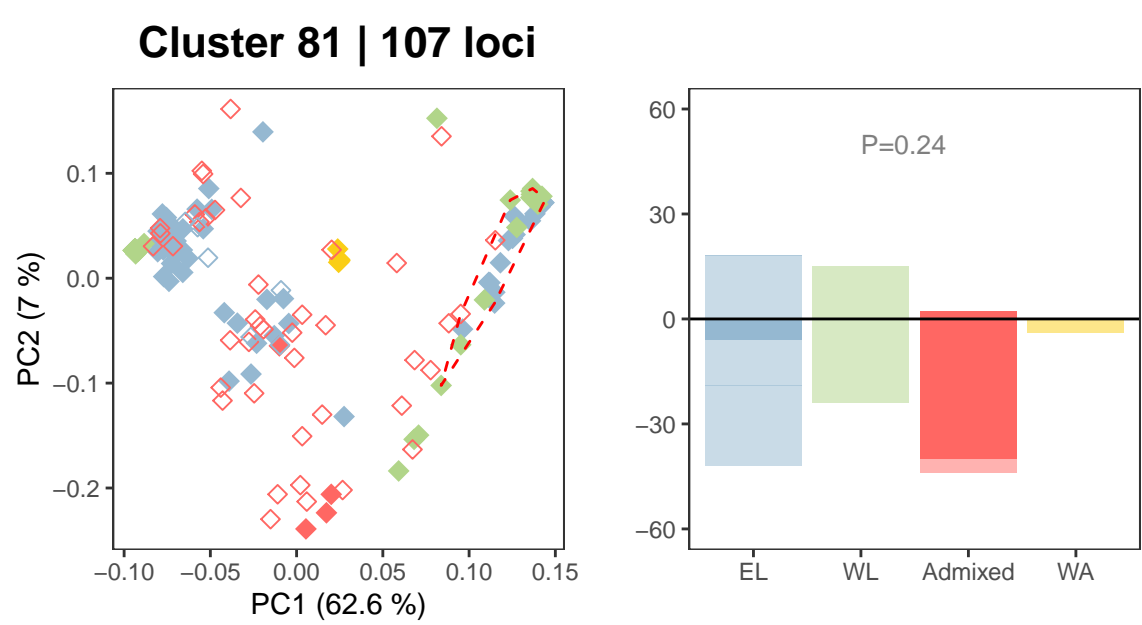
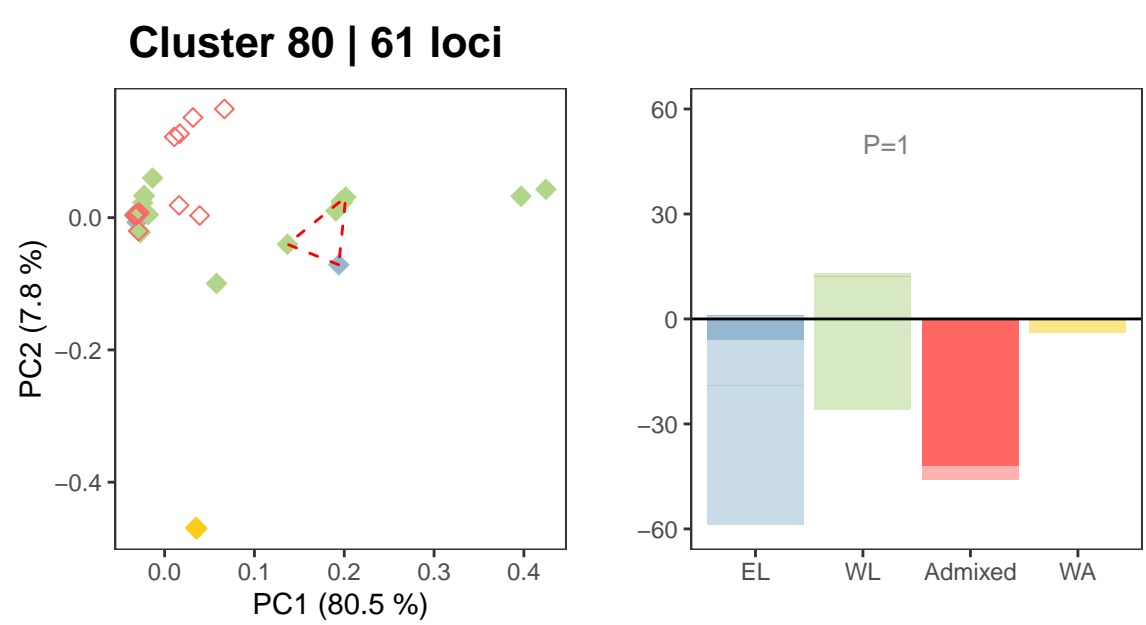
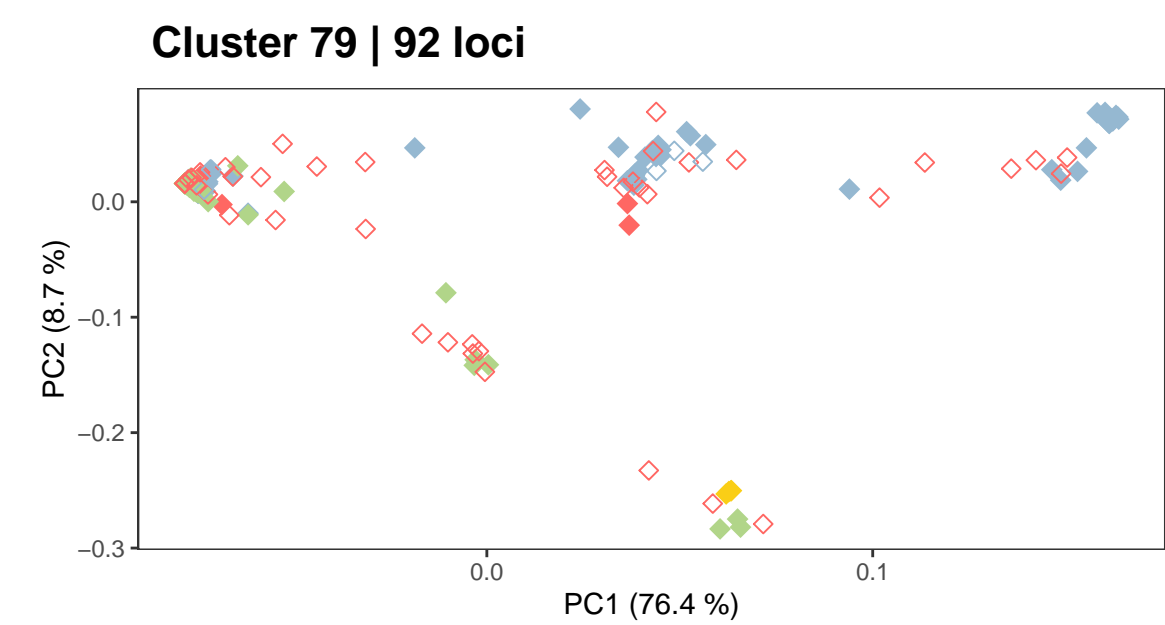
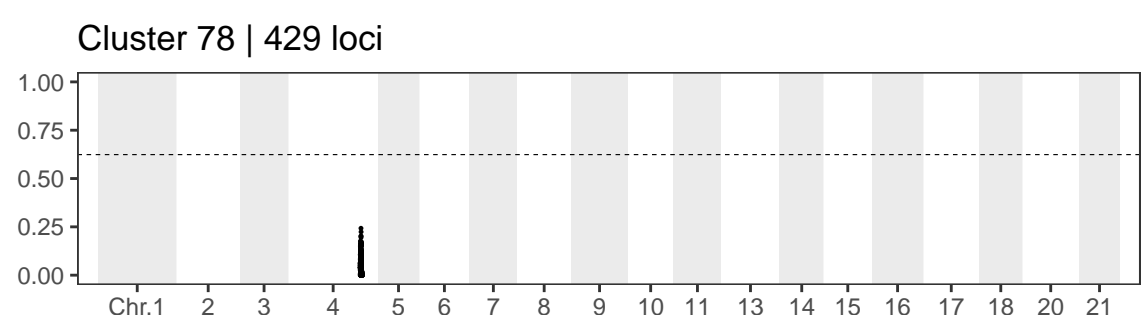
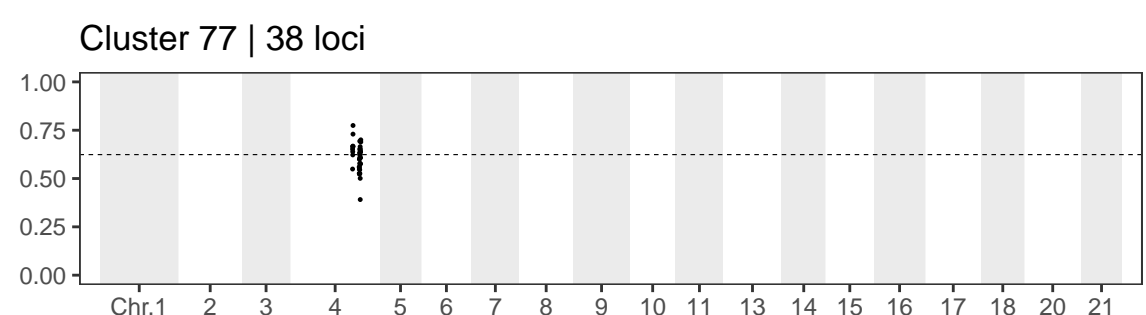
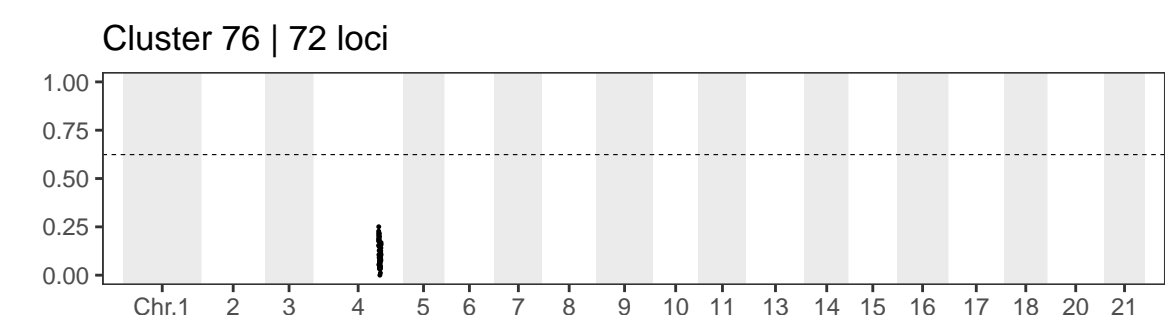
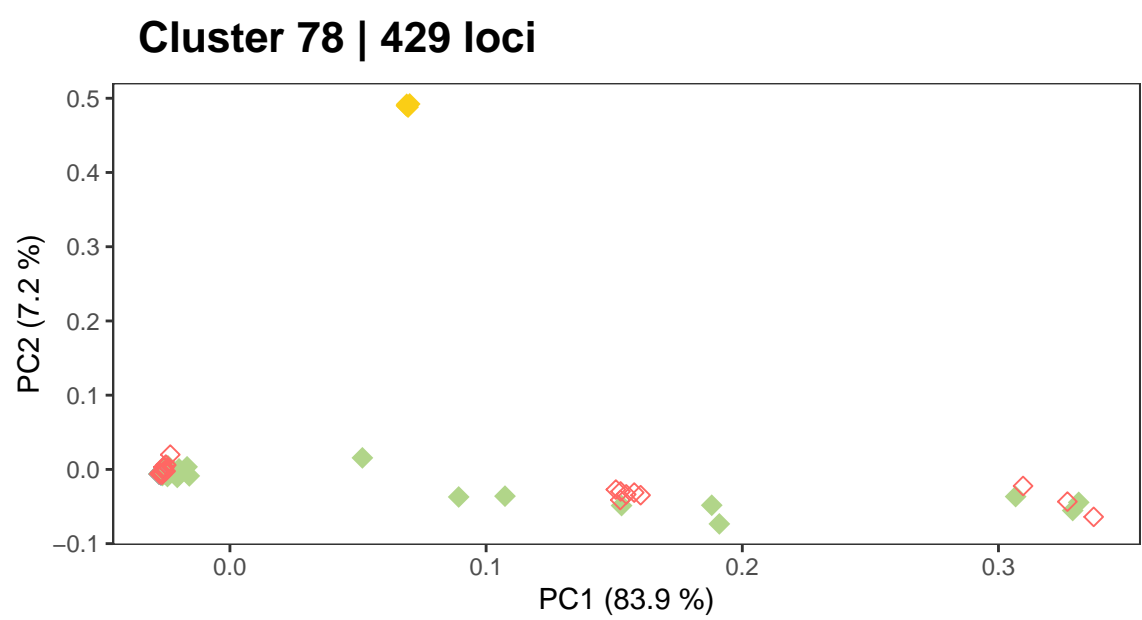
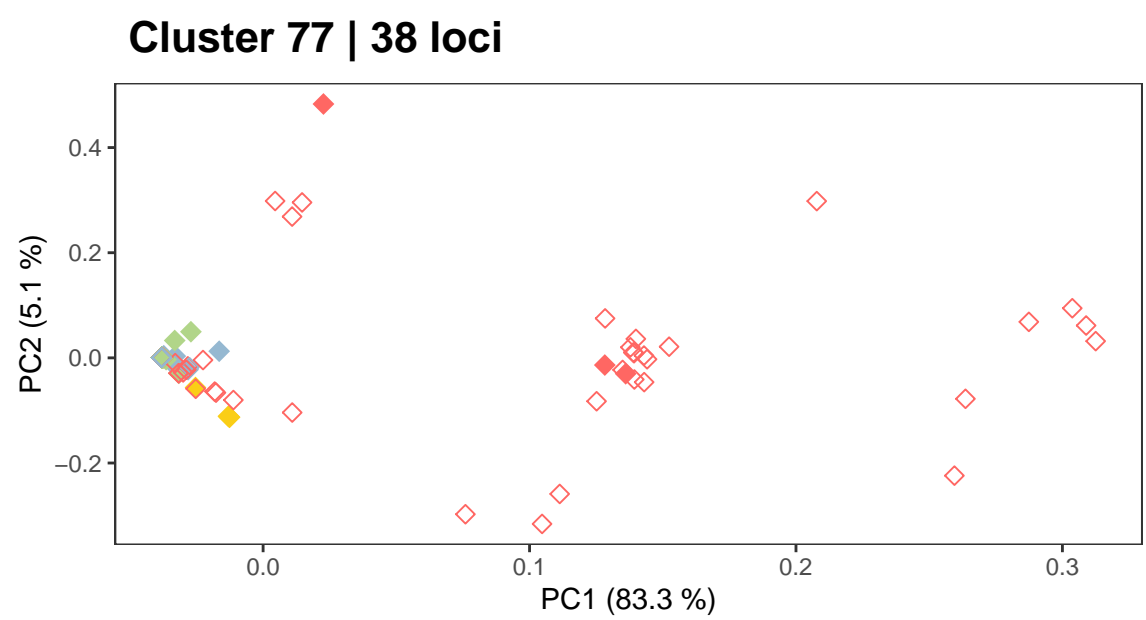
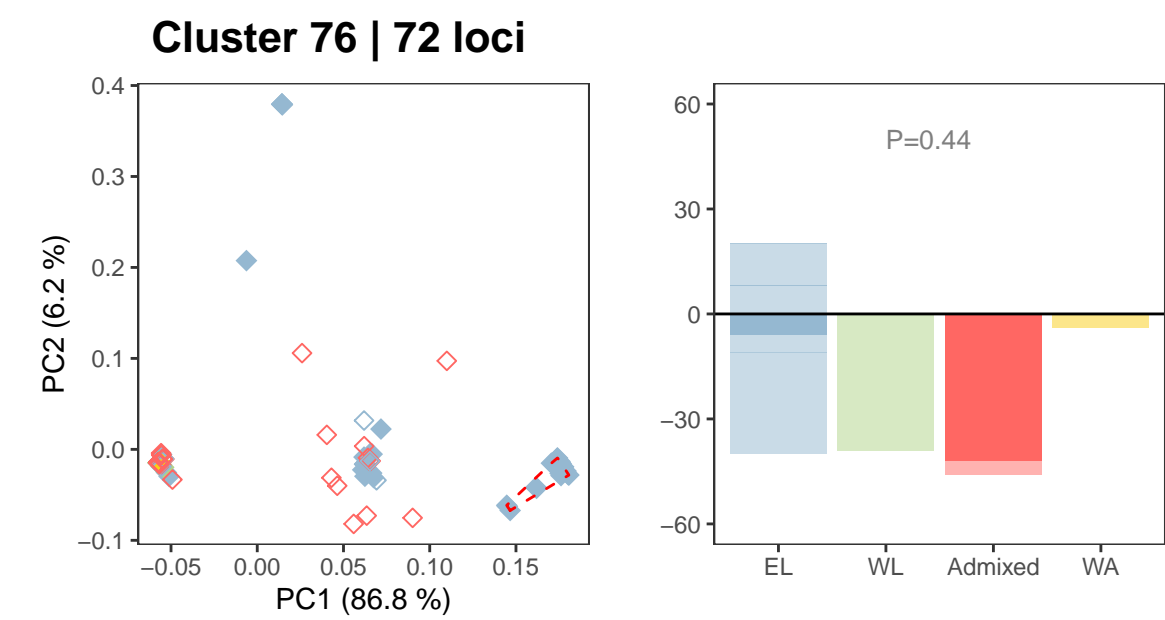
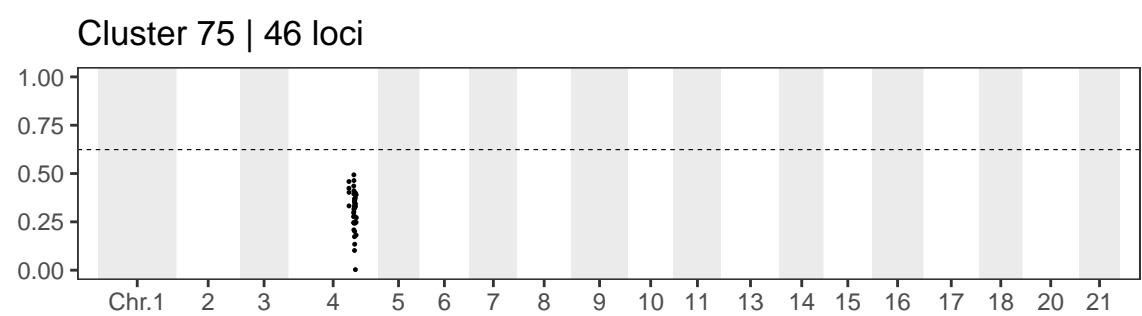
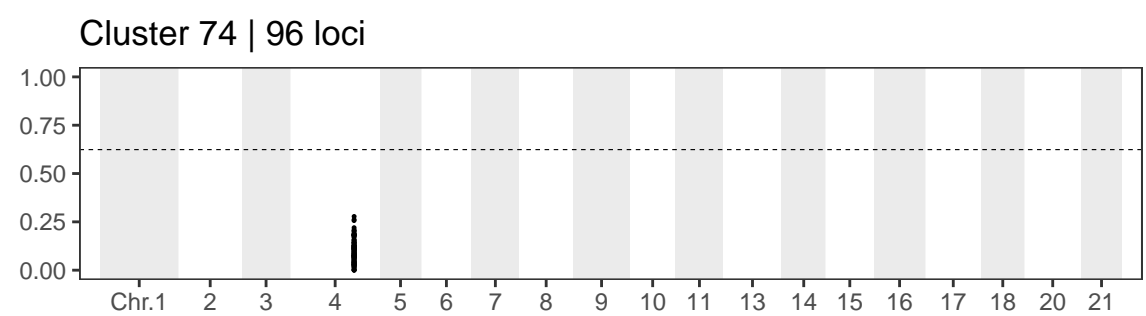
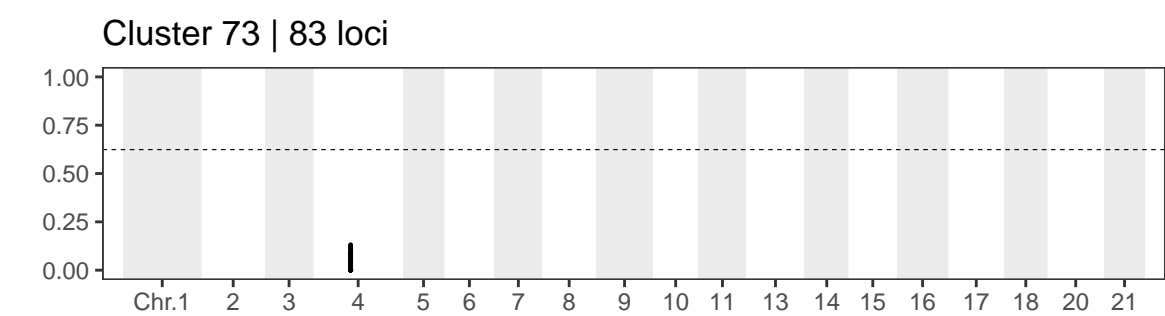
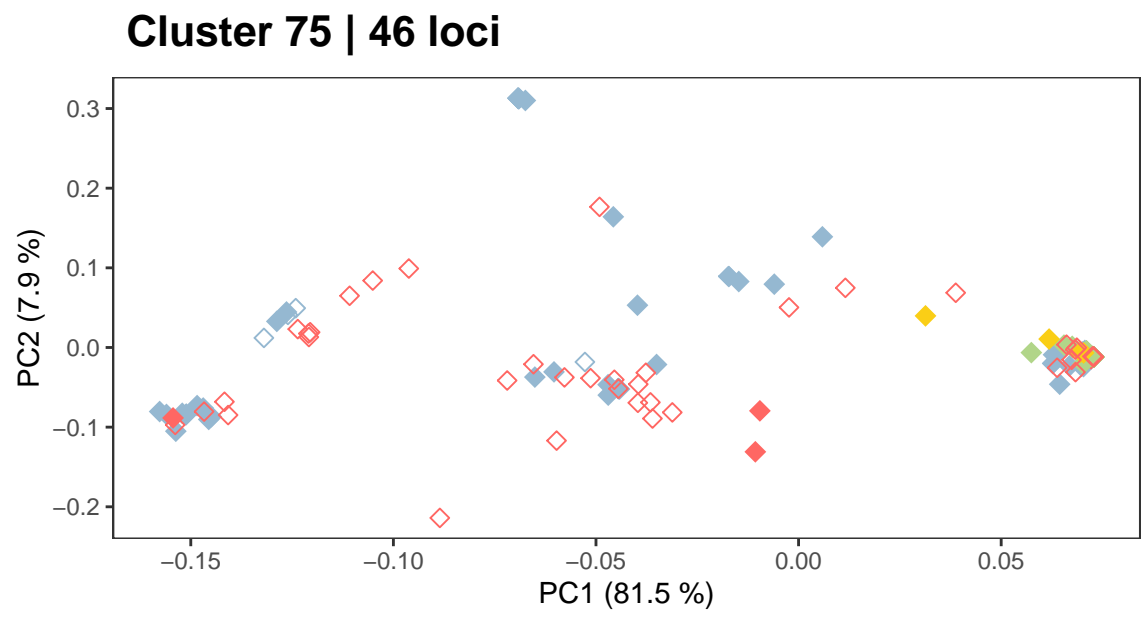
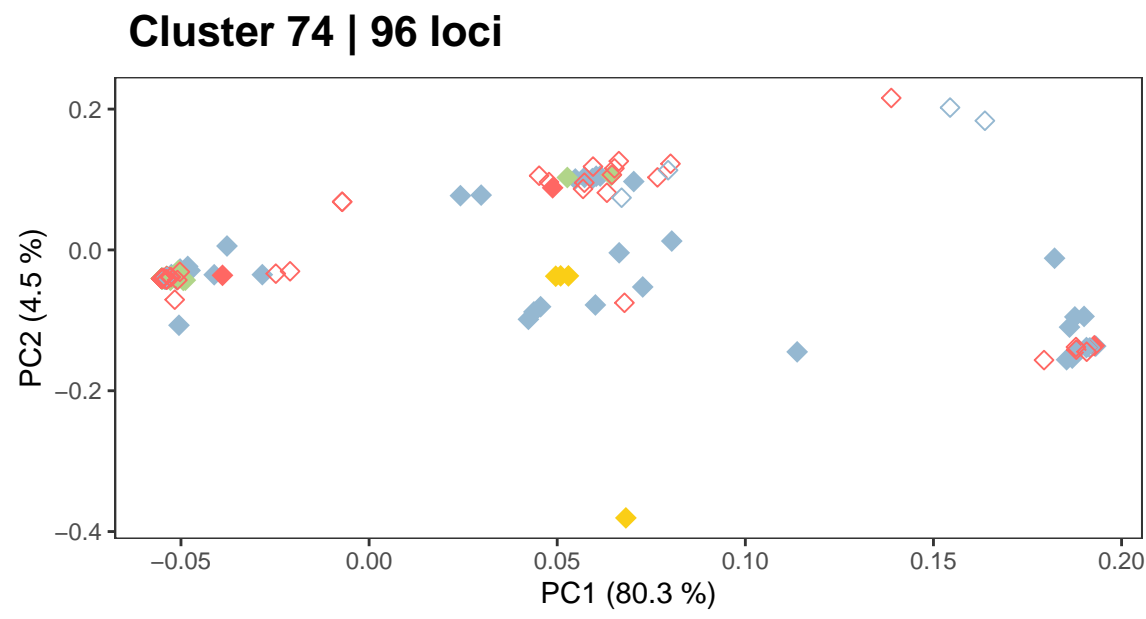
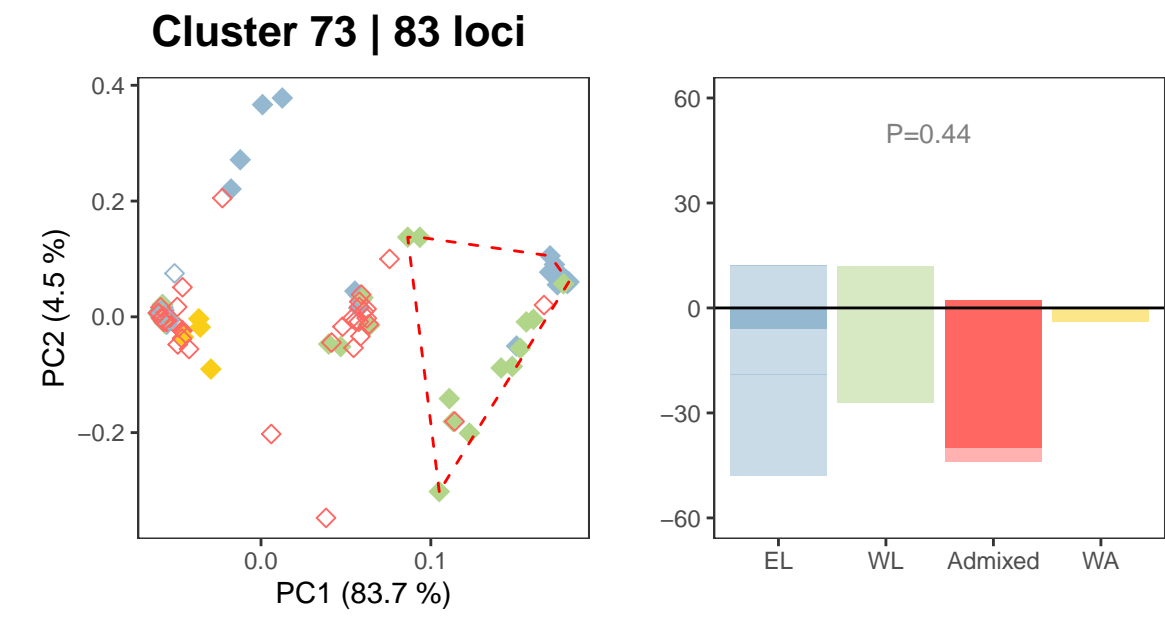
Cluster 59 | 22 loci



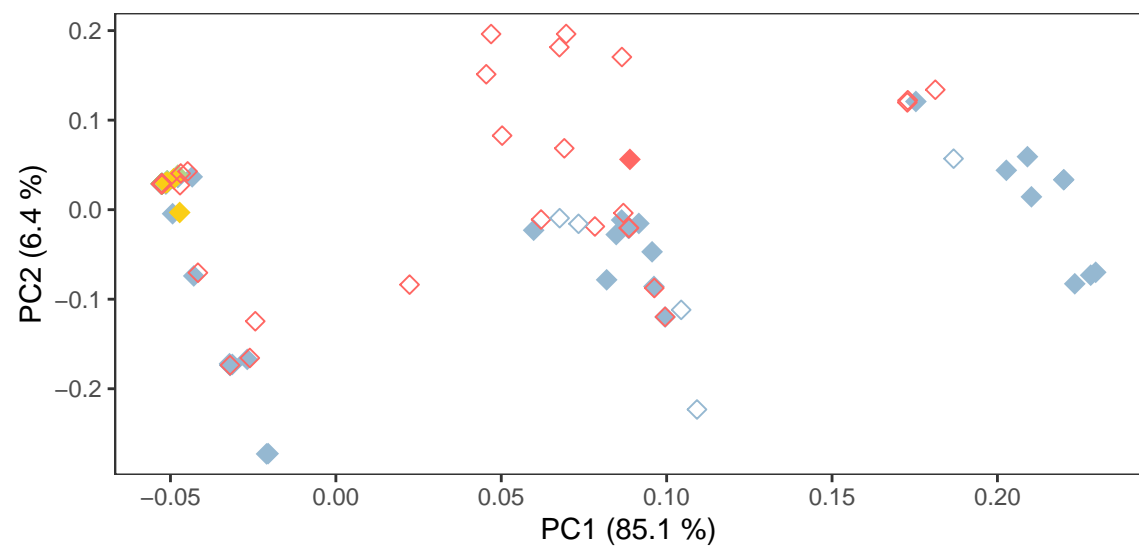
Cluster 60 | 97 loci



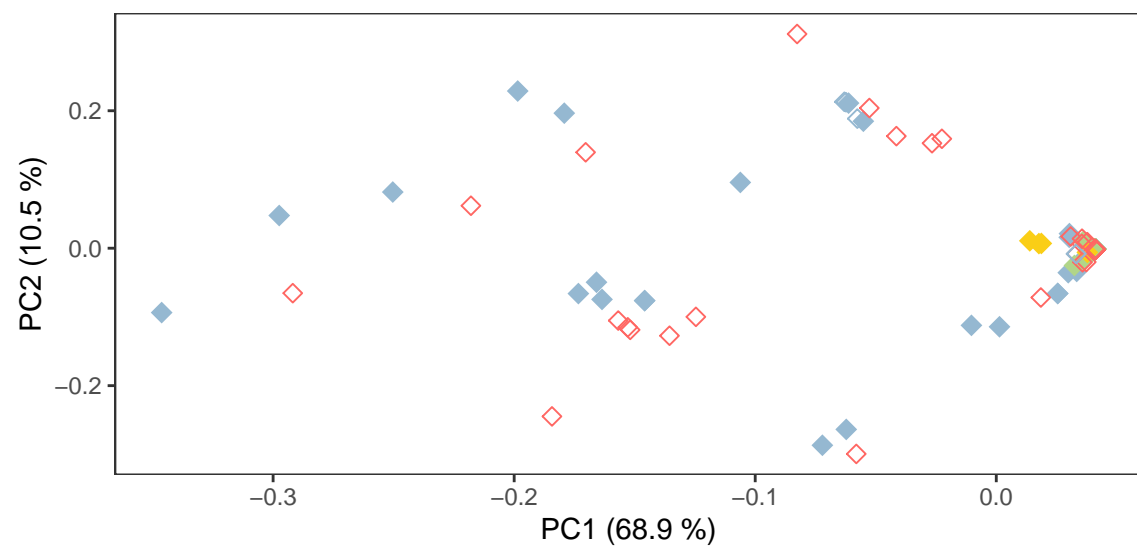




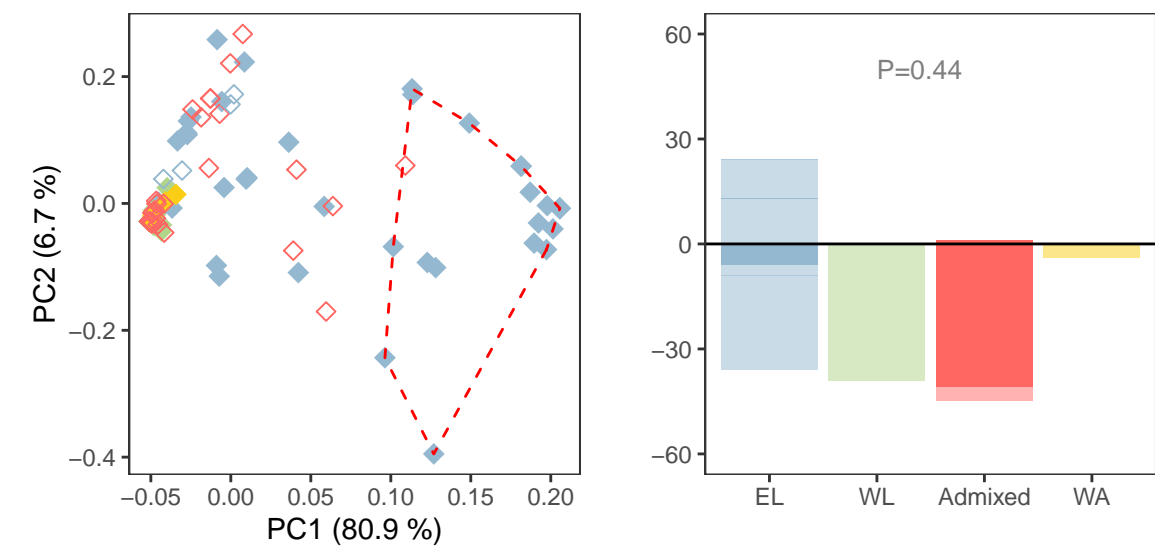
Cluster 85 | 30 loci



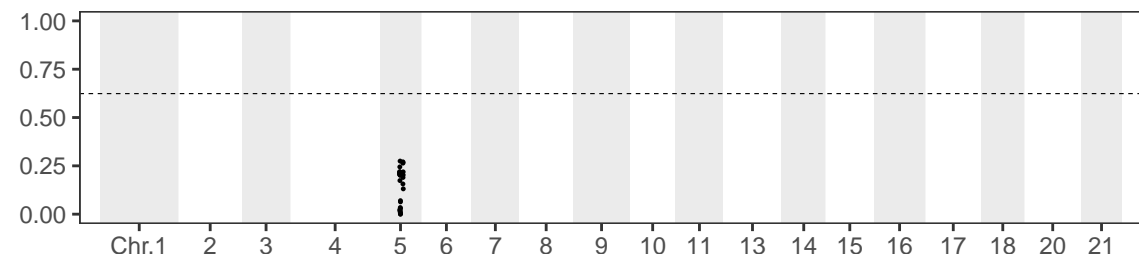
Cluster 86 | 38 loci



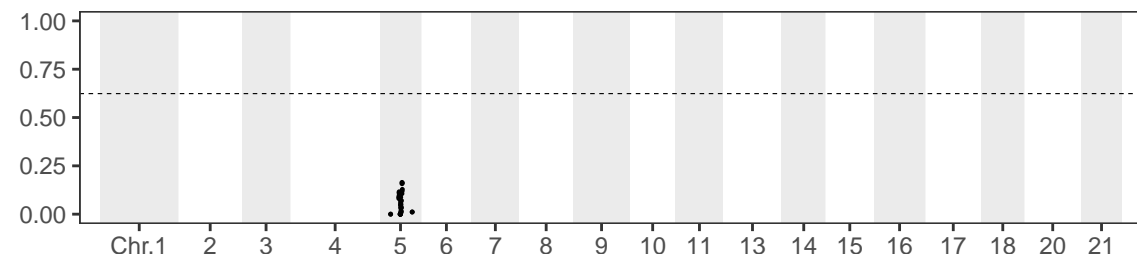
Cluster 87 | 46 loci



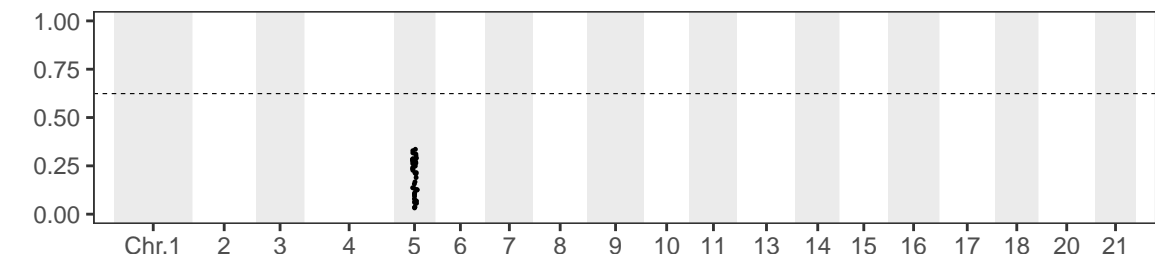
Cluster 85 | 30 loci



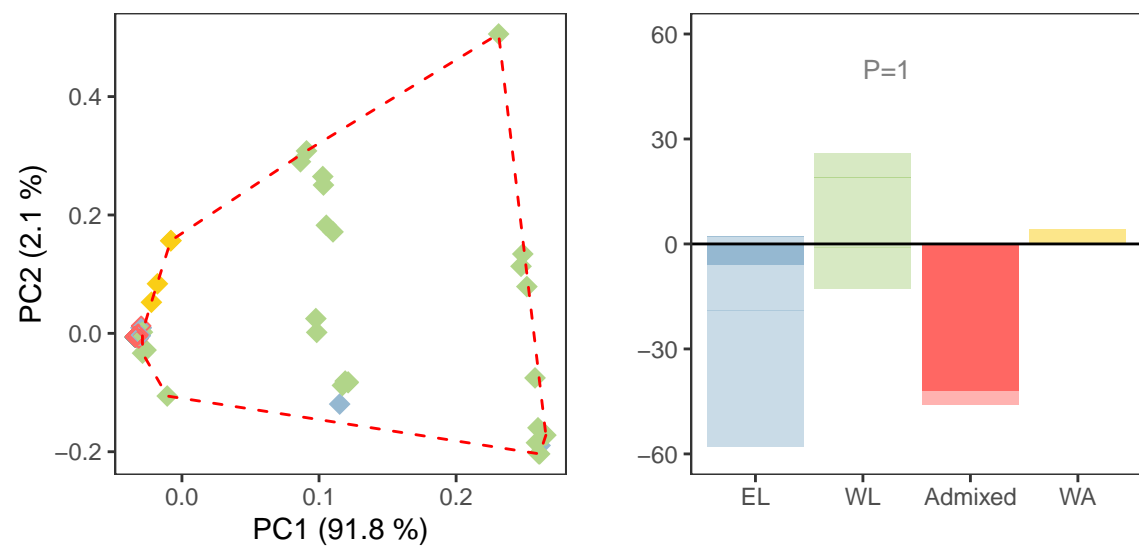
Cluster 86 | 38 loci



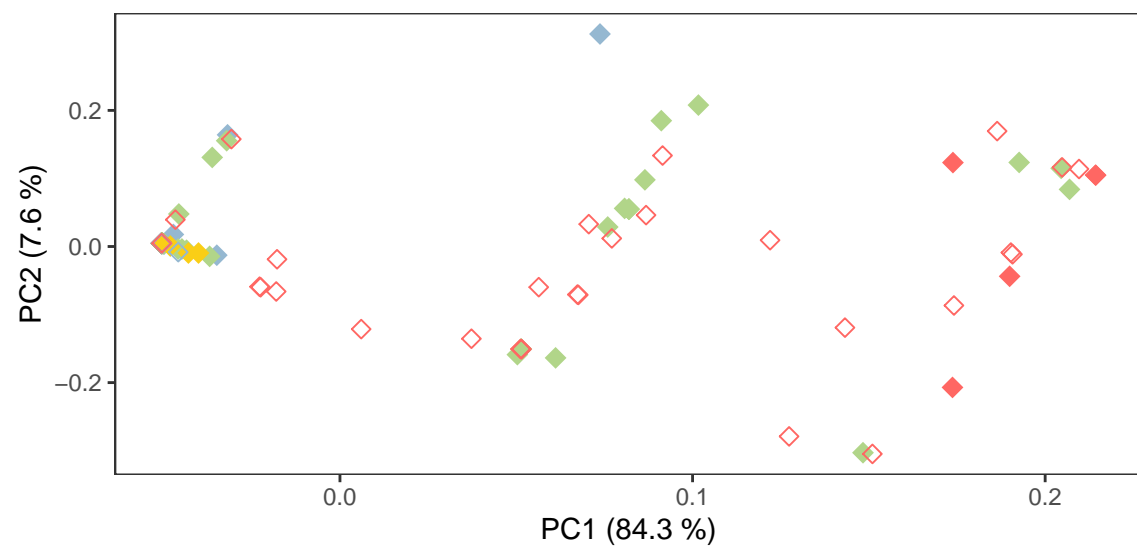
Cluster 87 | 46 loci



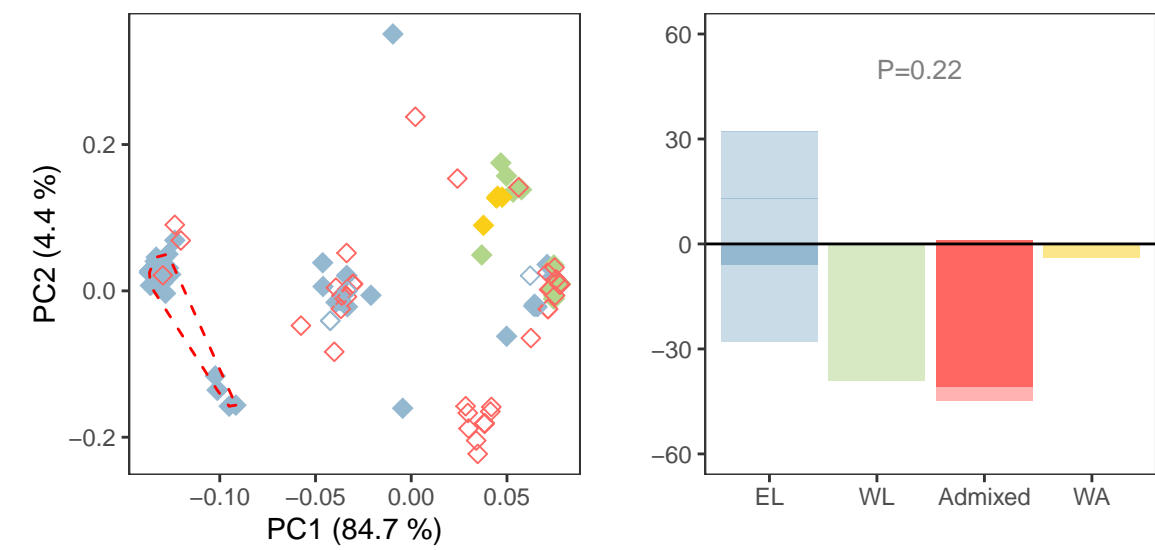
Cluster 88 | 72 loci



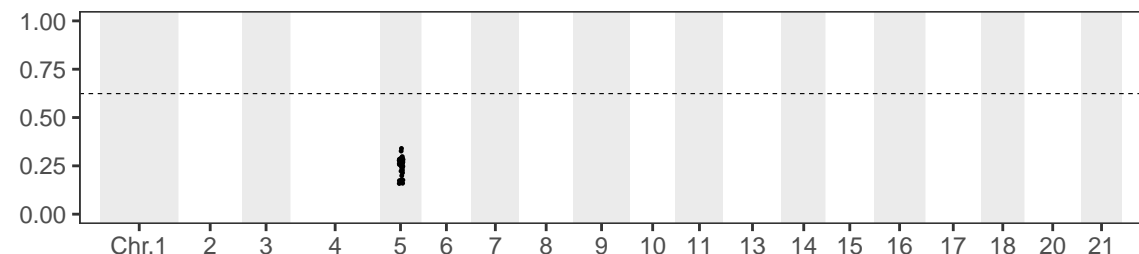
Cluster 89 | 26 loci



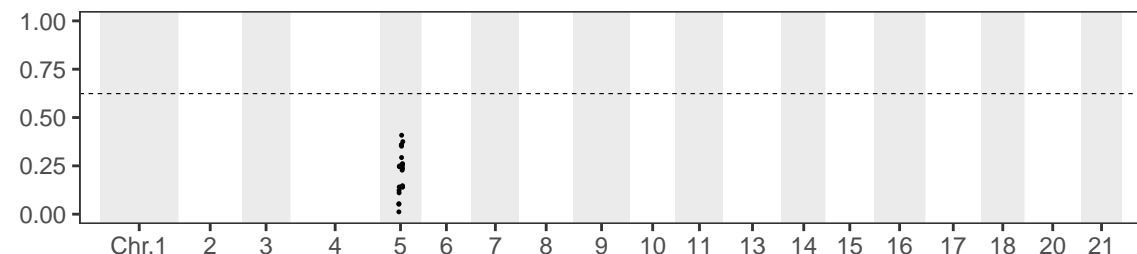
Cluster 90 | 34 loci



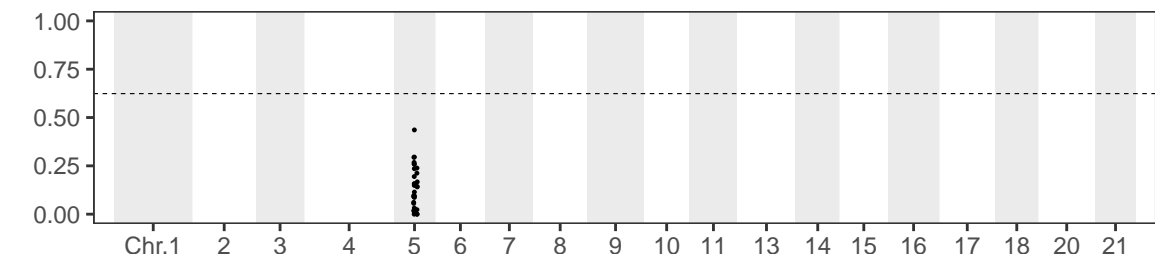
Cluster 88 | 72 loci



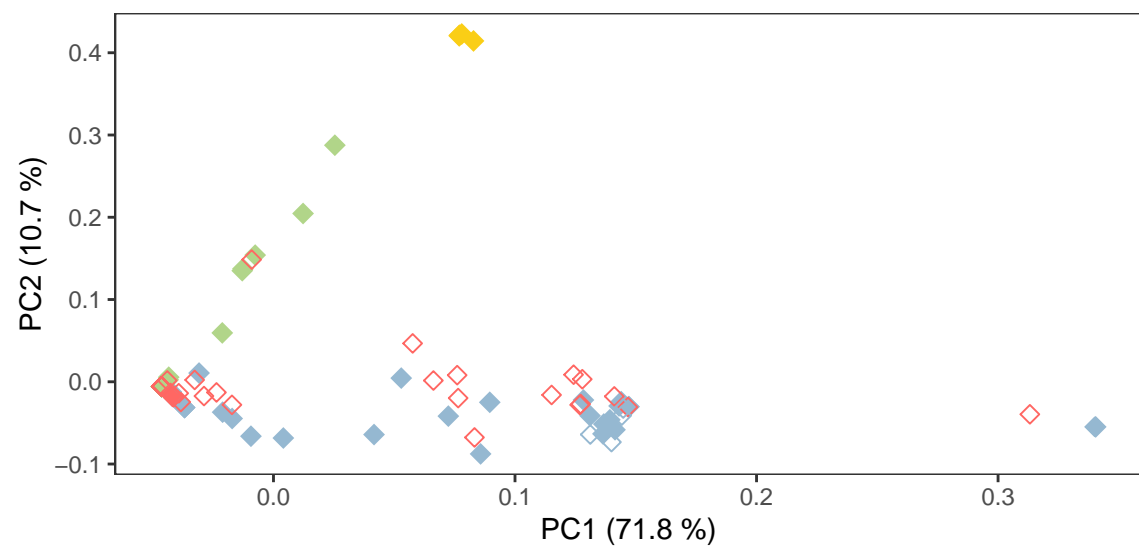
Cluster 89 | 26 loci



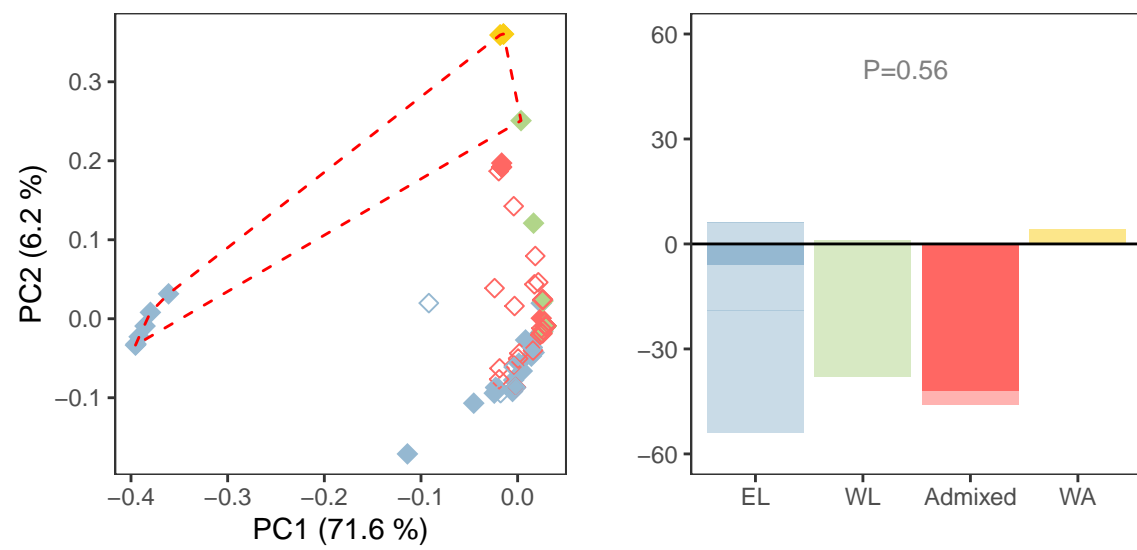
Cluster 90 | 34 loci



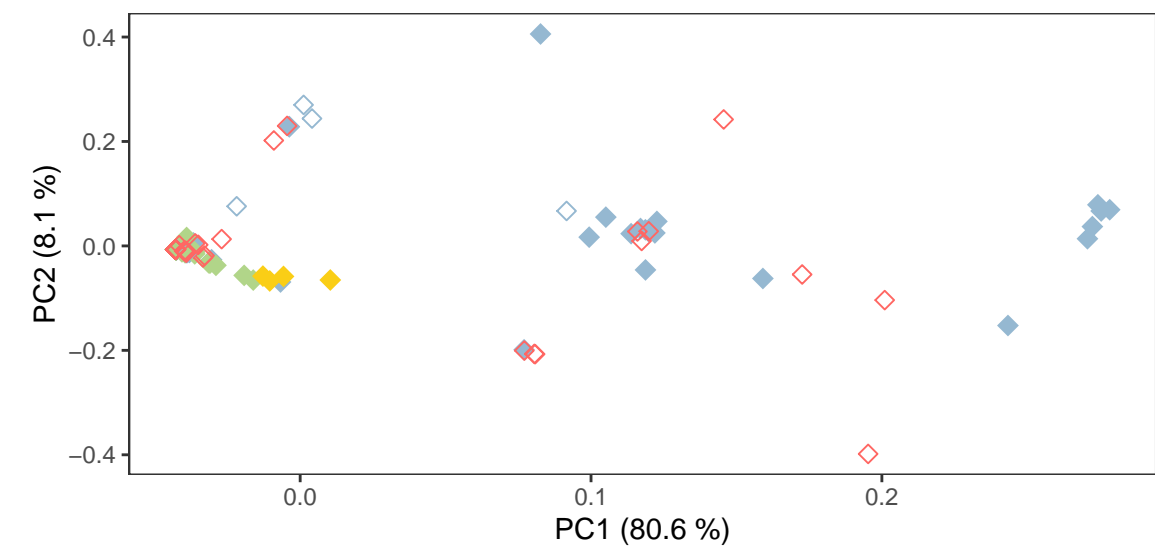
Cluster 91 | 59 loci



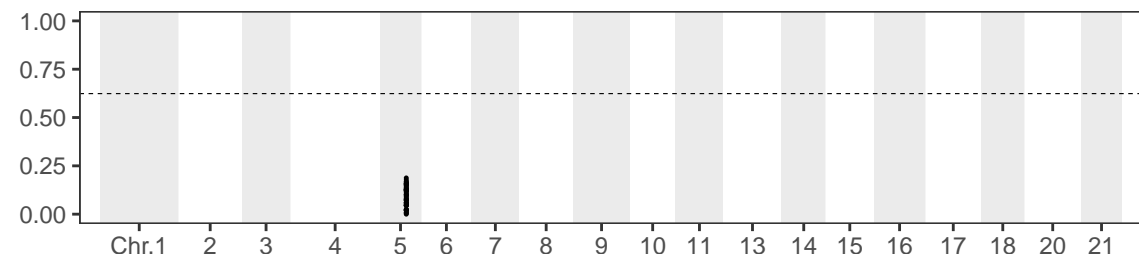
Cluster 92 | 48 loci



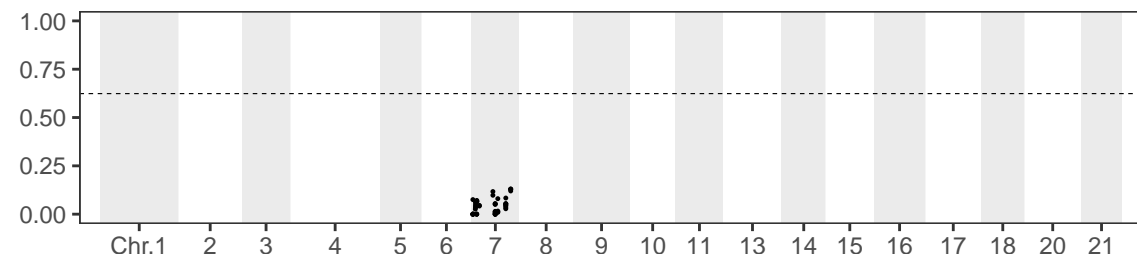
Cluster 93 | 49 loci



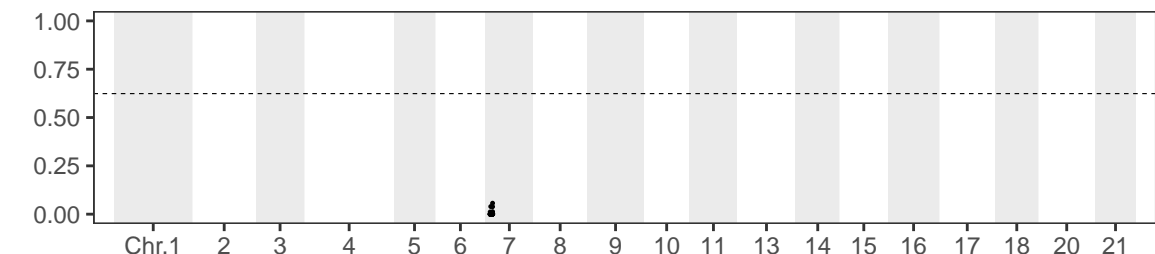
Cluster 91 | 59 loci



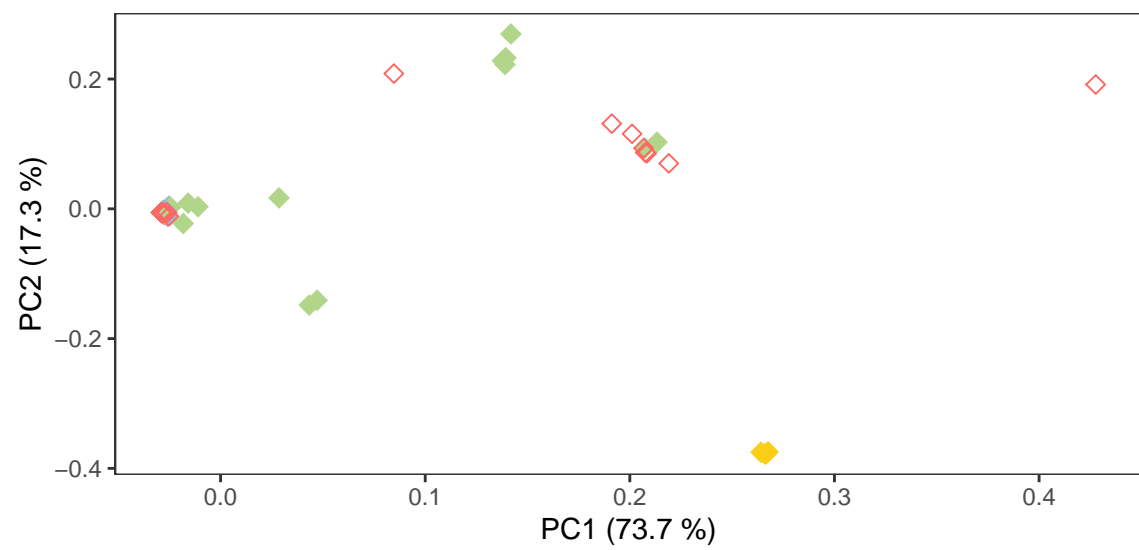
Cluster 92 | 48 loci



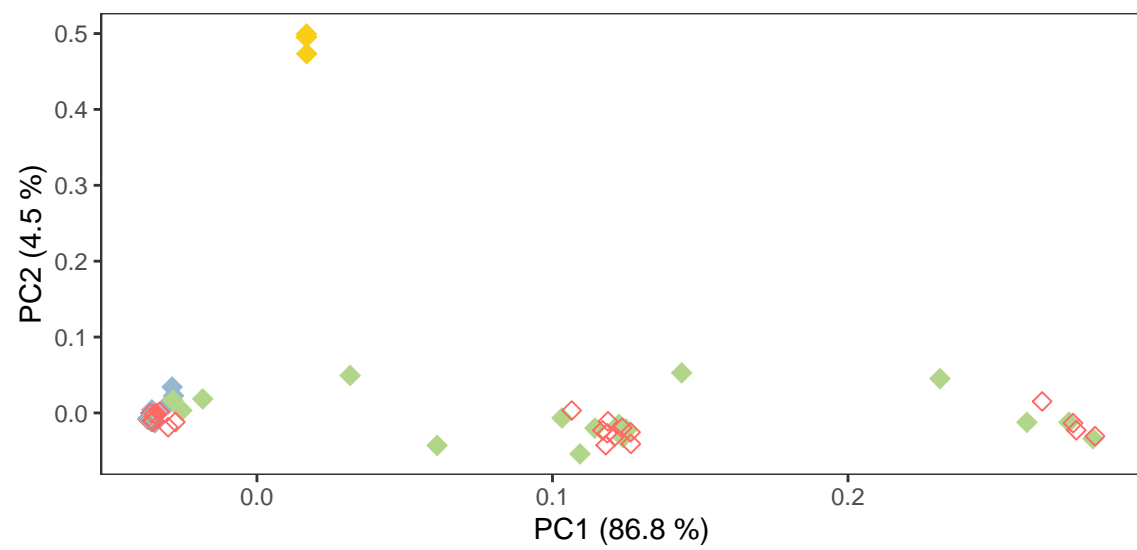
Cluster 93 | 49 loci



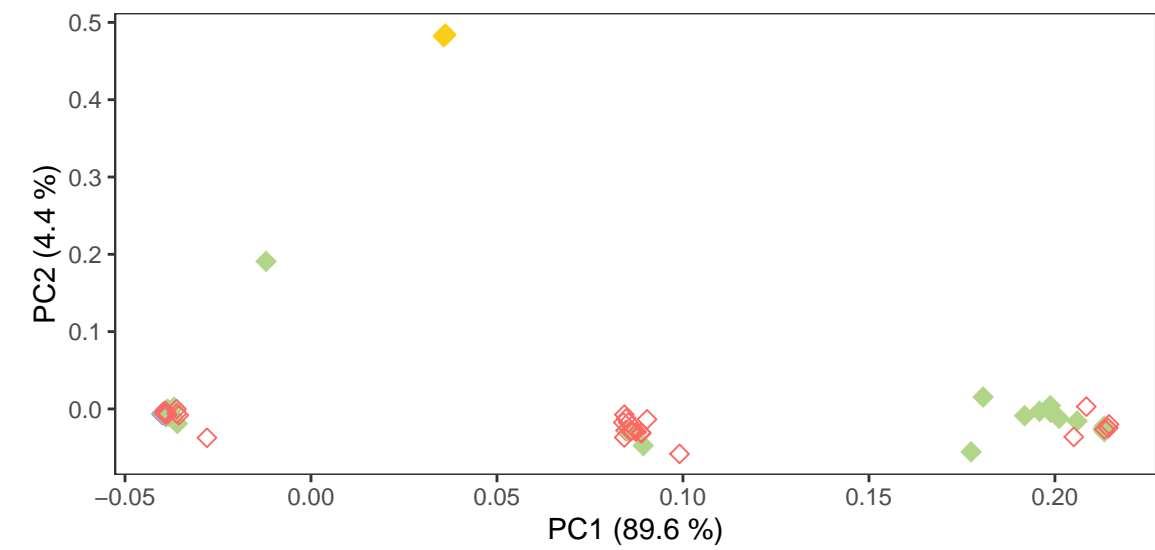
Cluster 94 | 190 loci



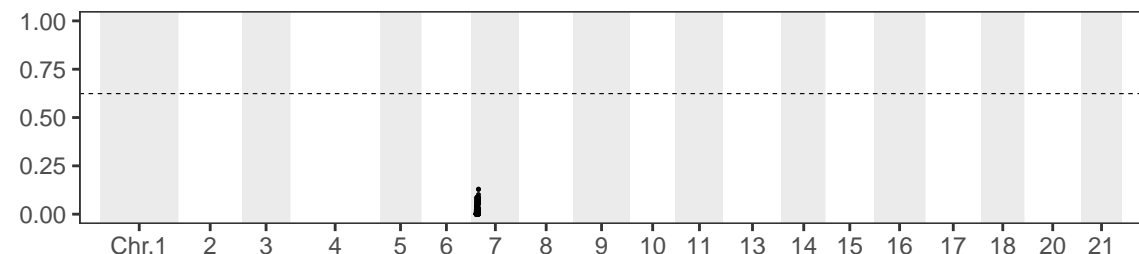
Cluster 95 | 123 loci



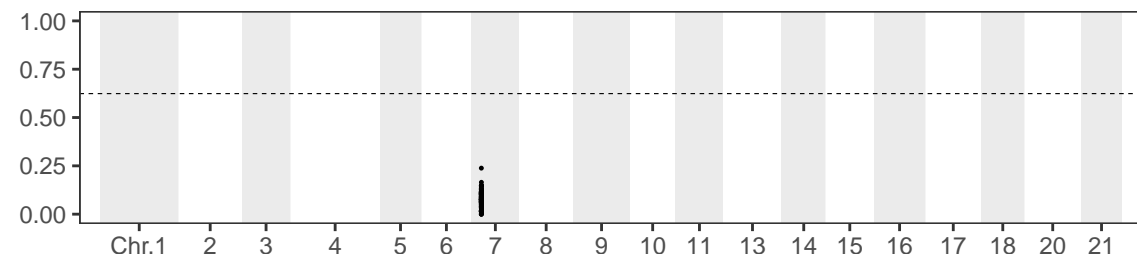
Cluster 96 | 369 loci



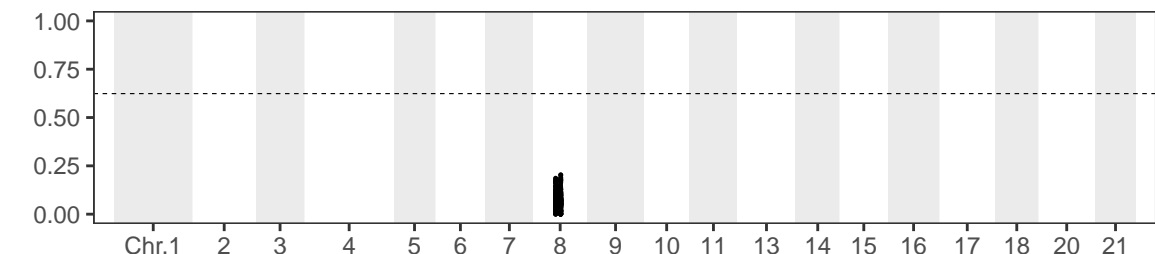
Cluster 94 | 190 loci



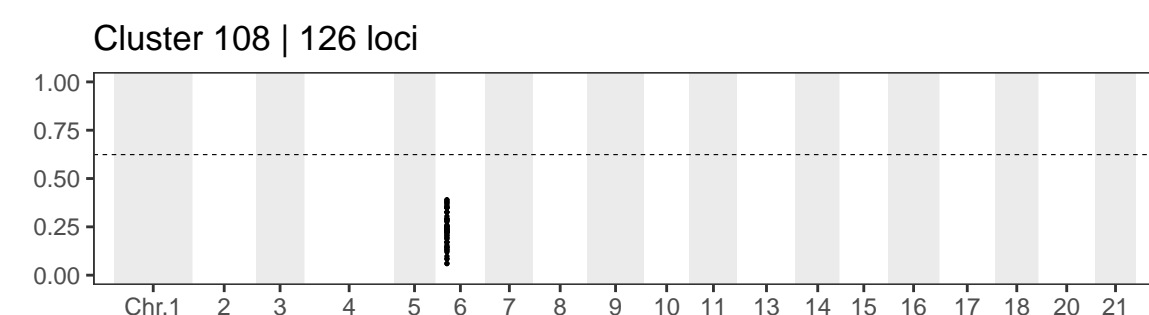
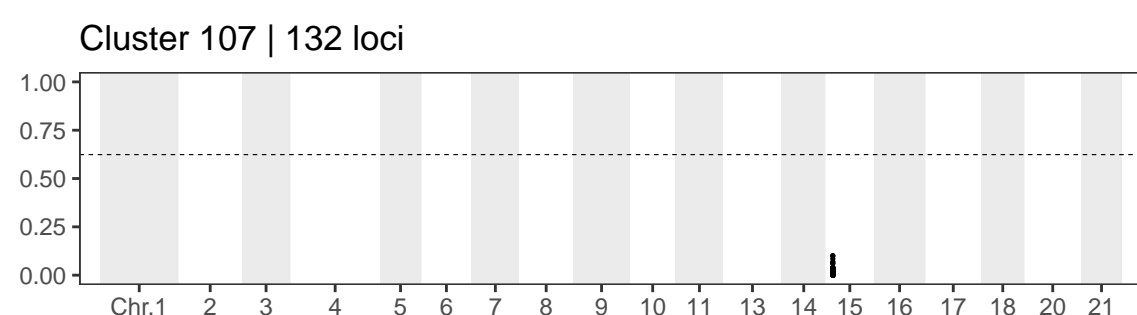
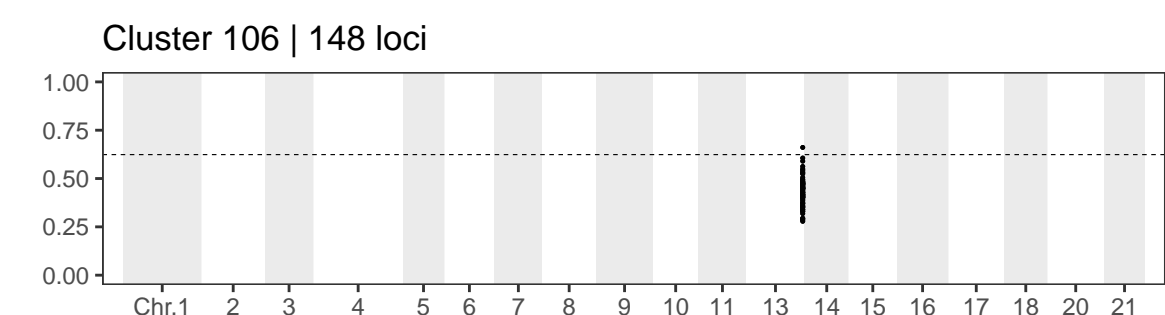
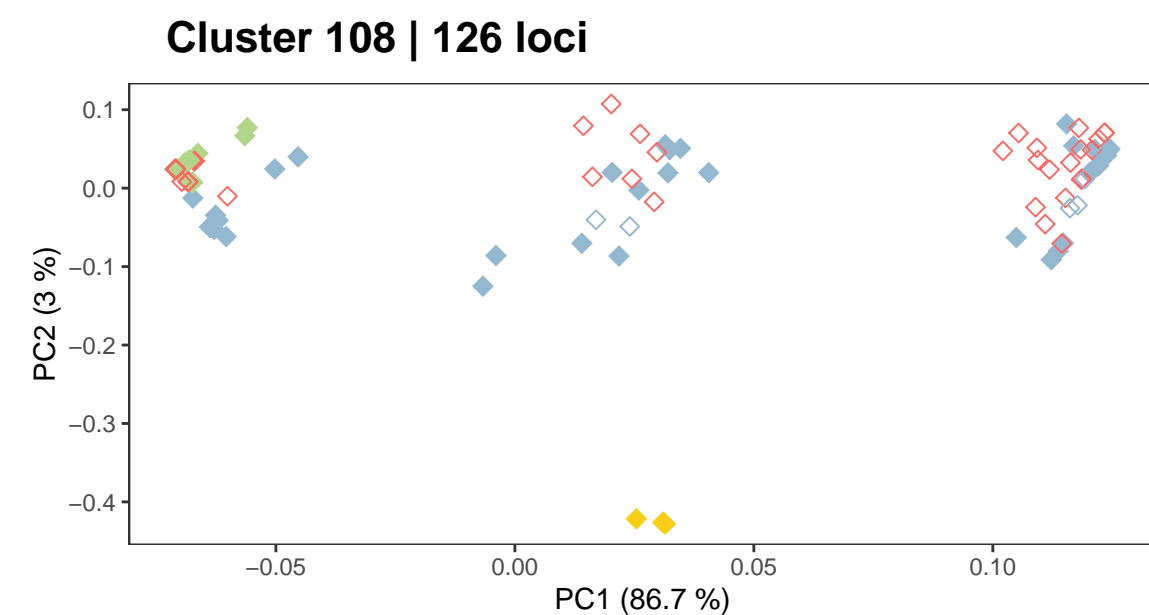
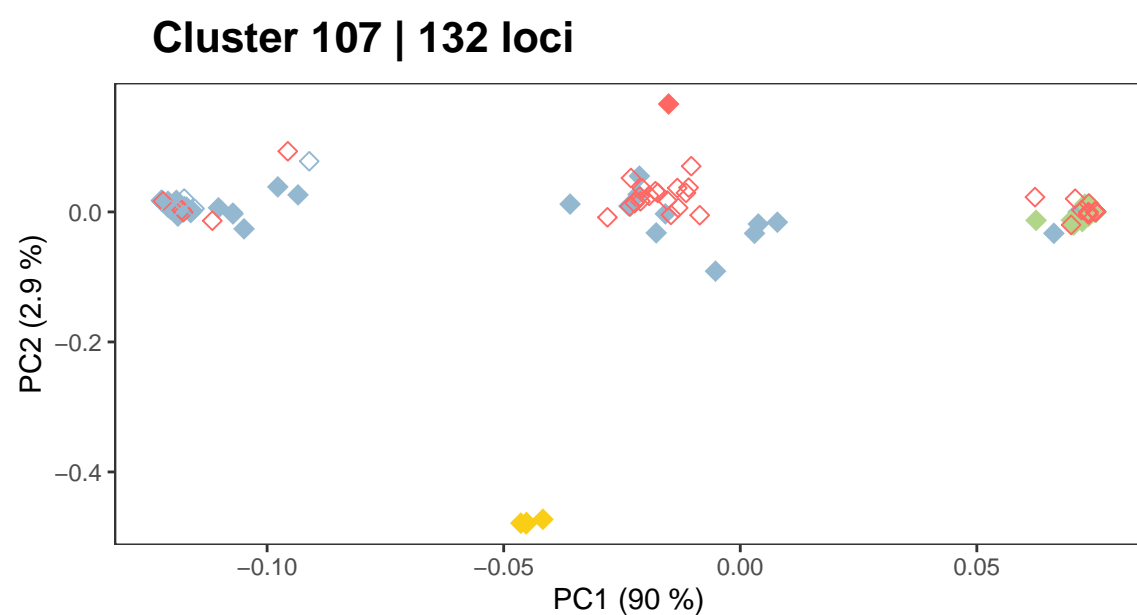
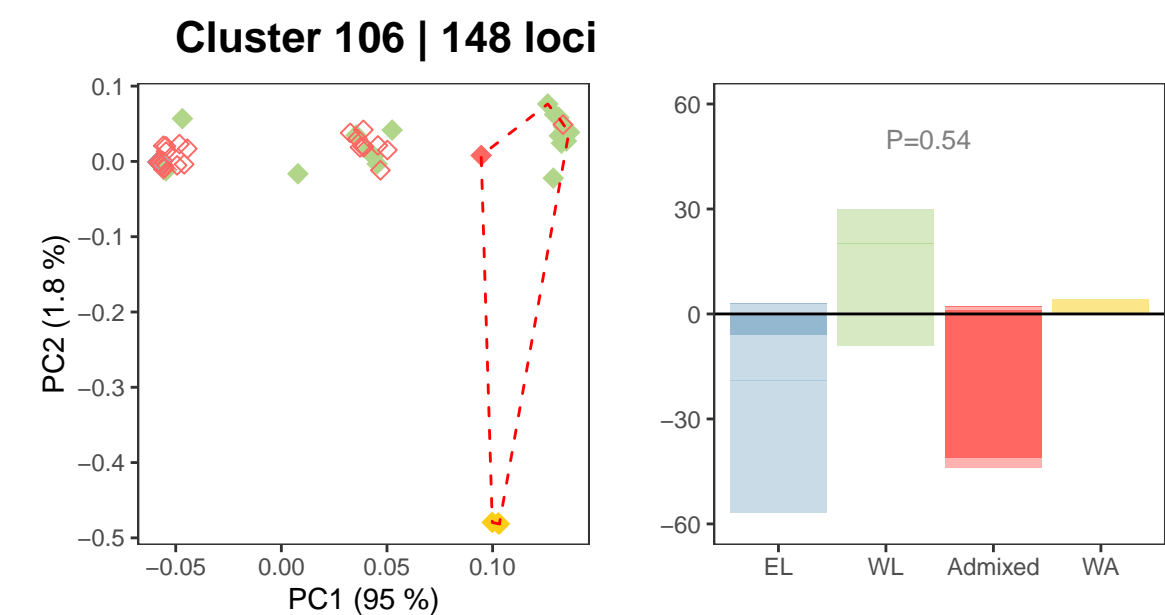
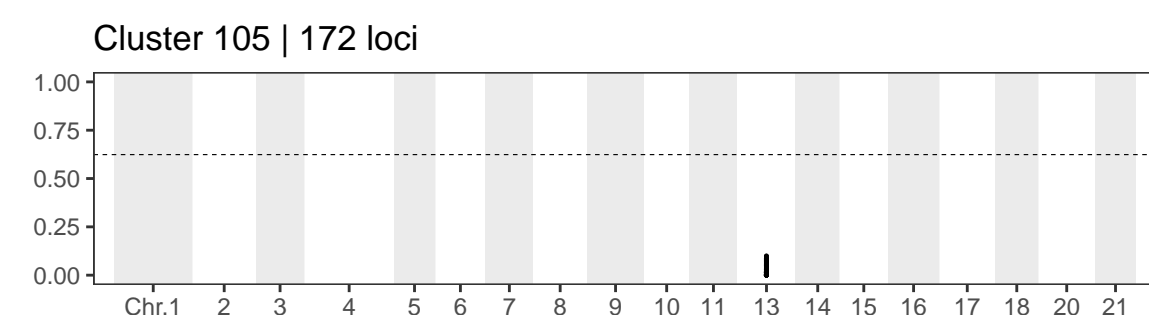
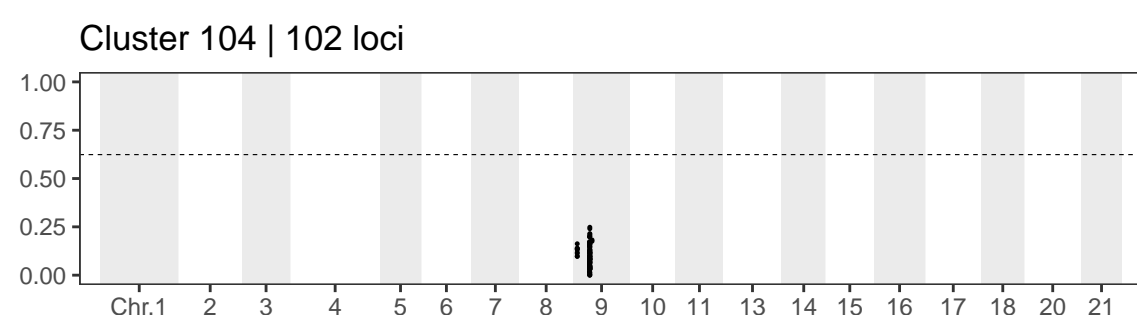
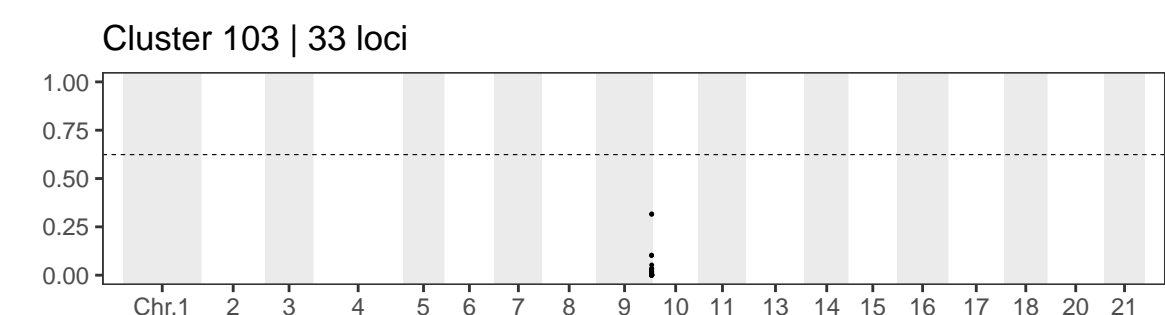
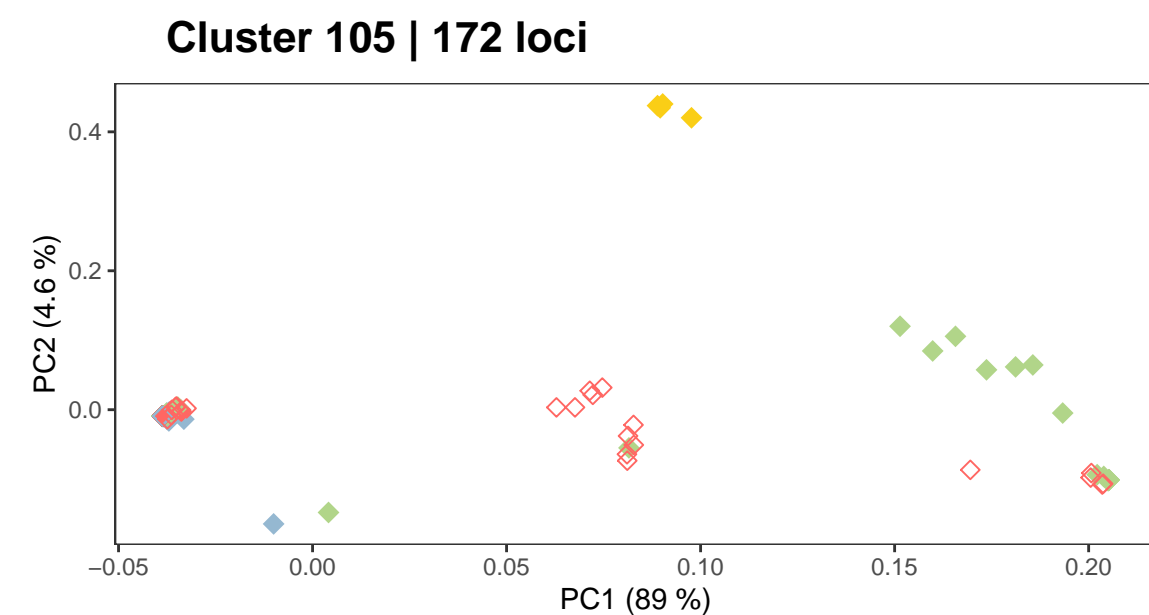
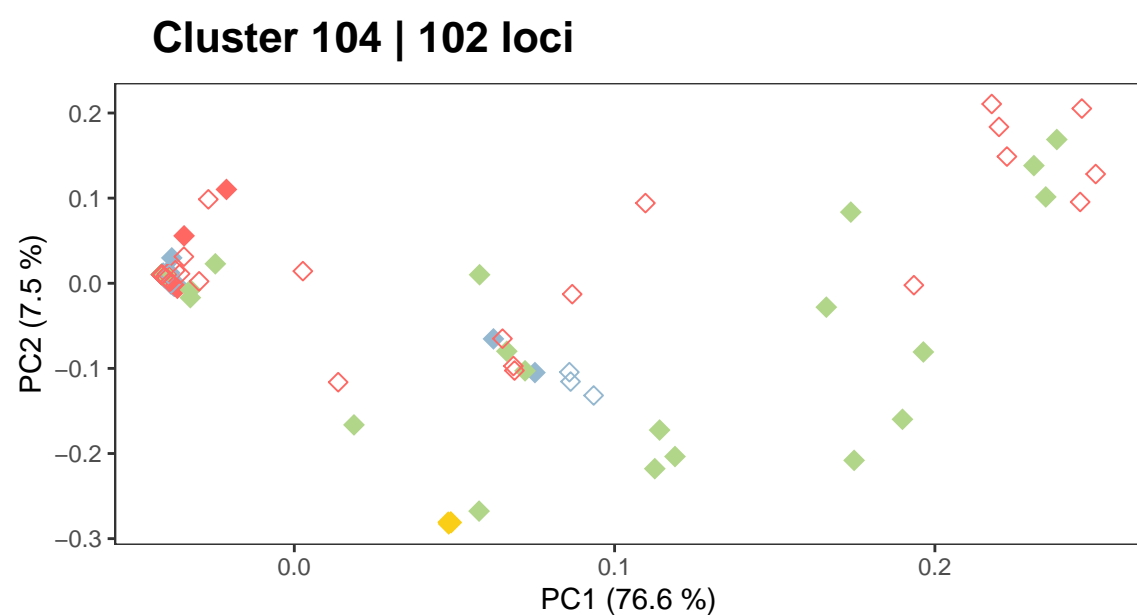
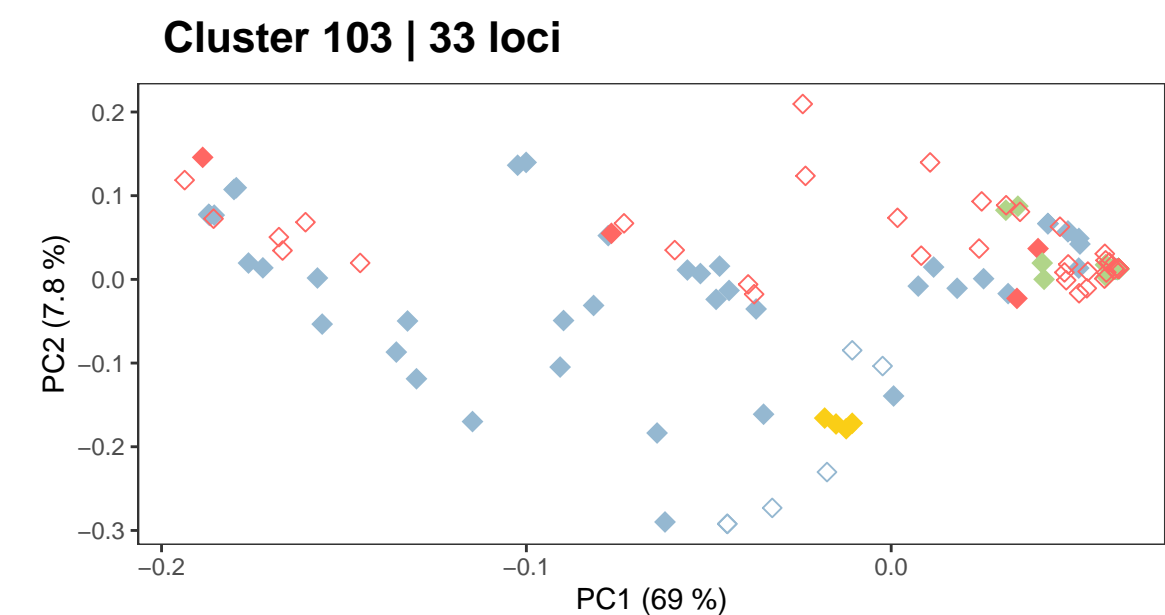
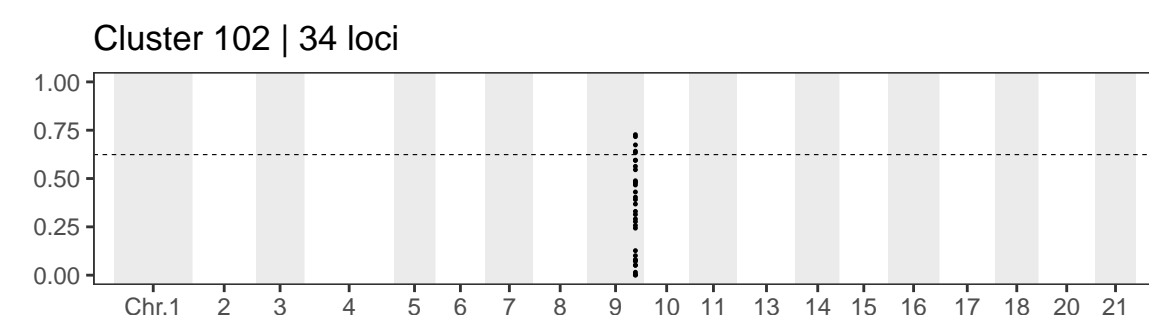
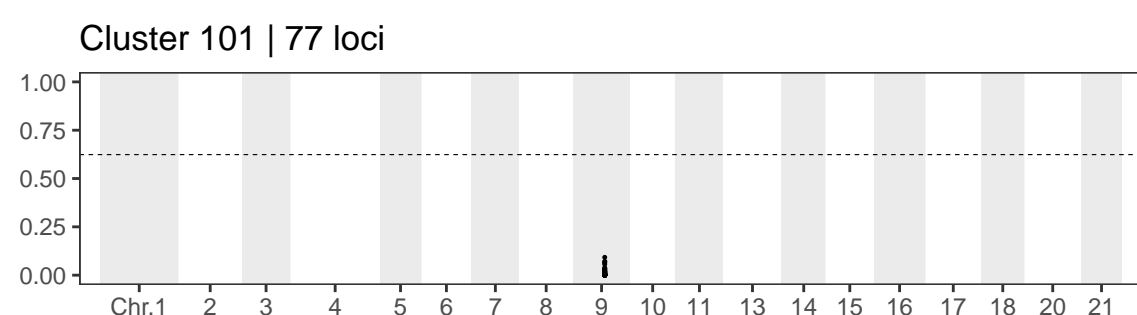
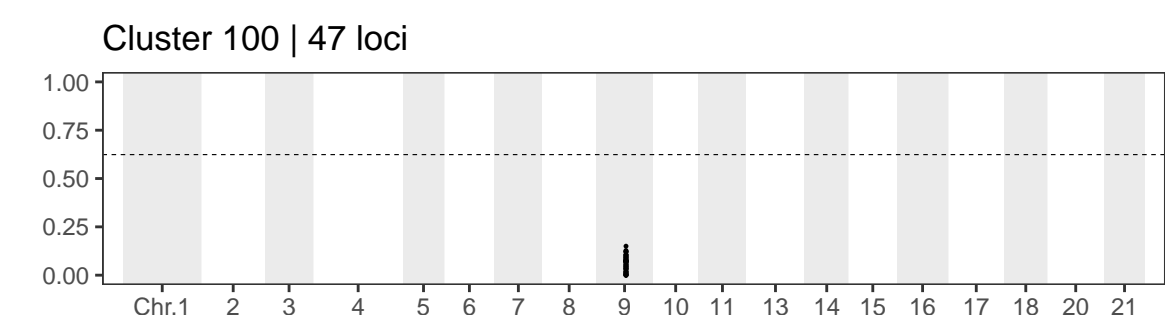
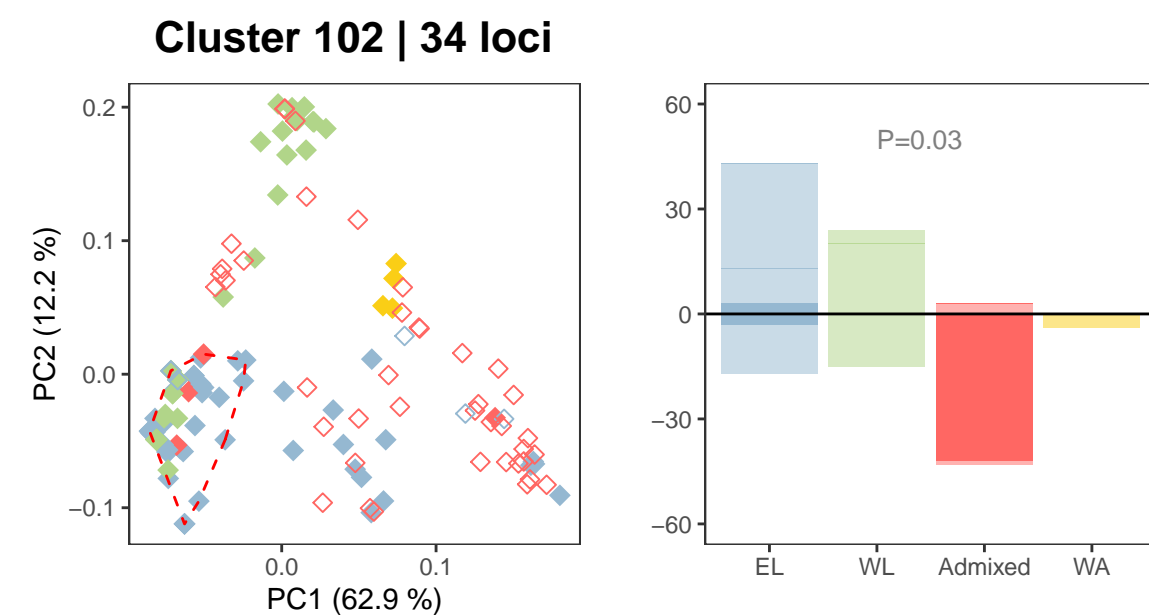
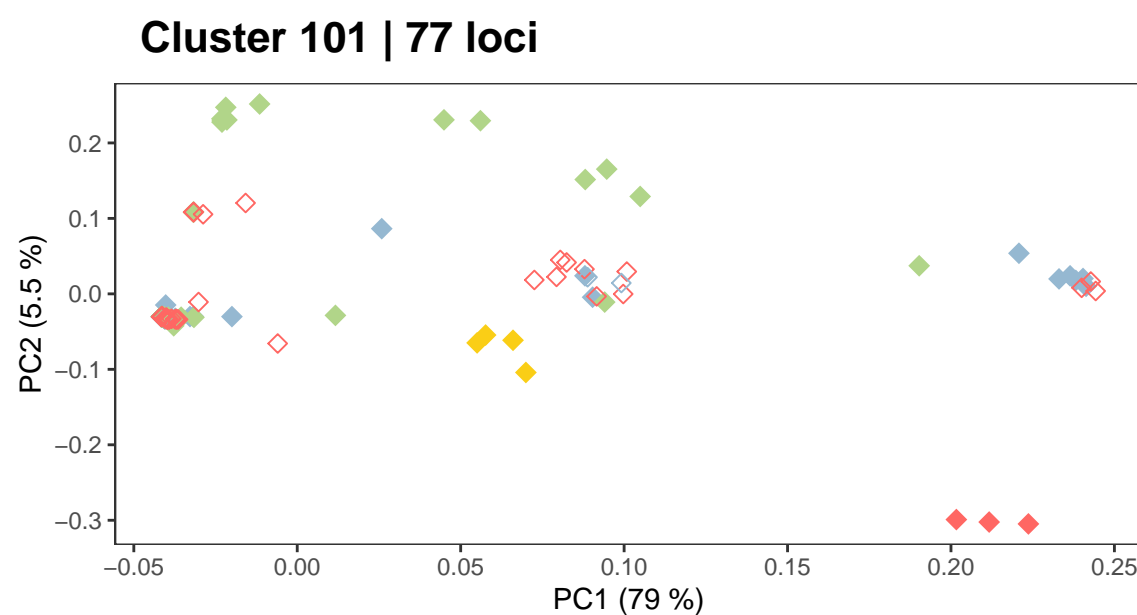
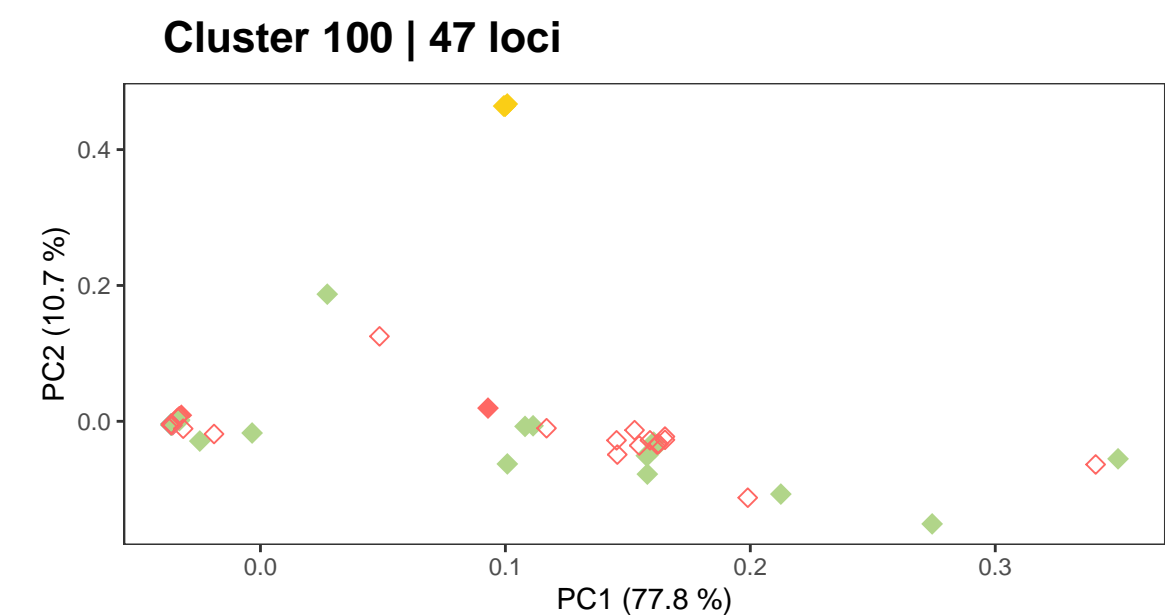
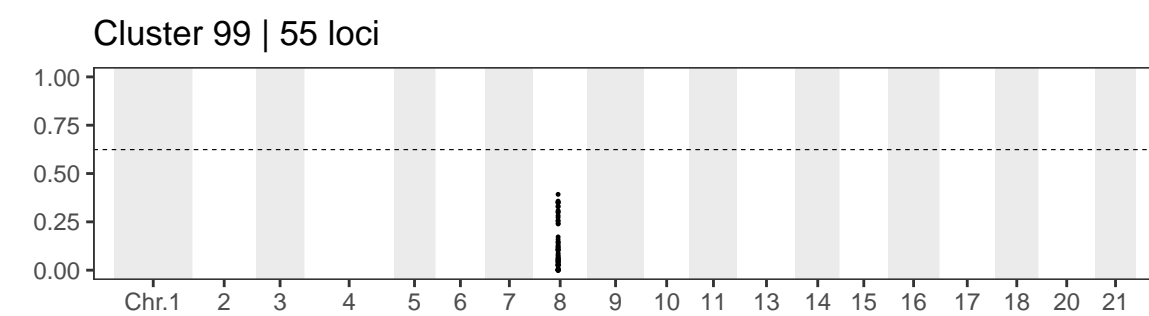
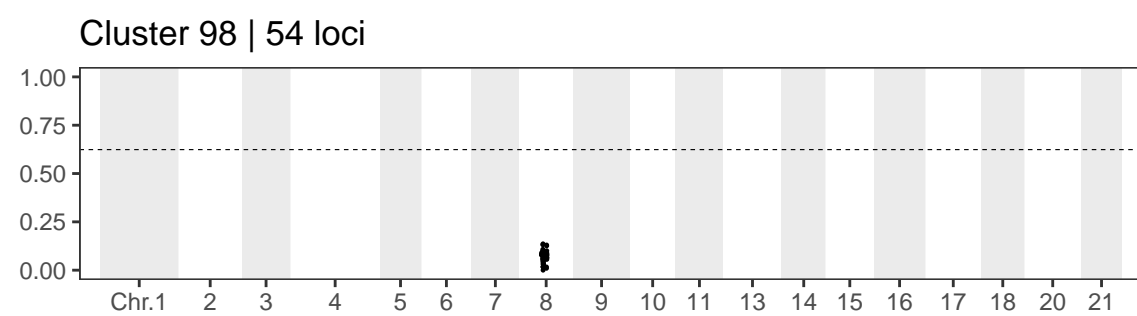
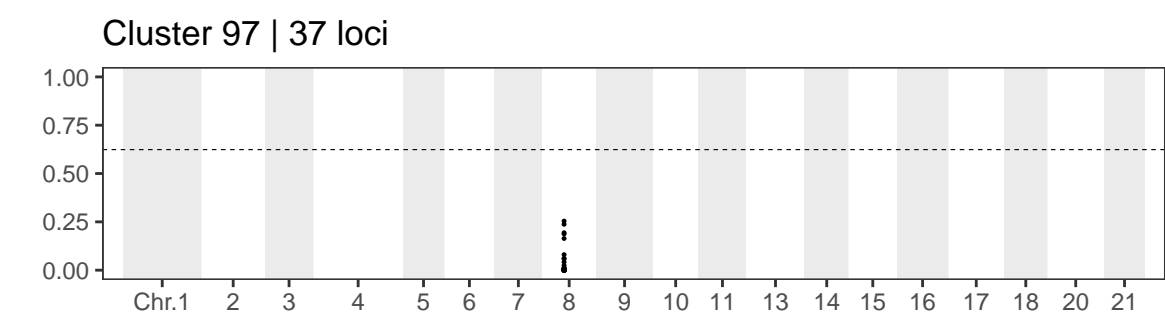
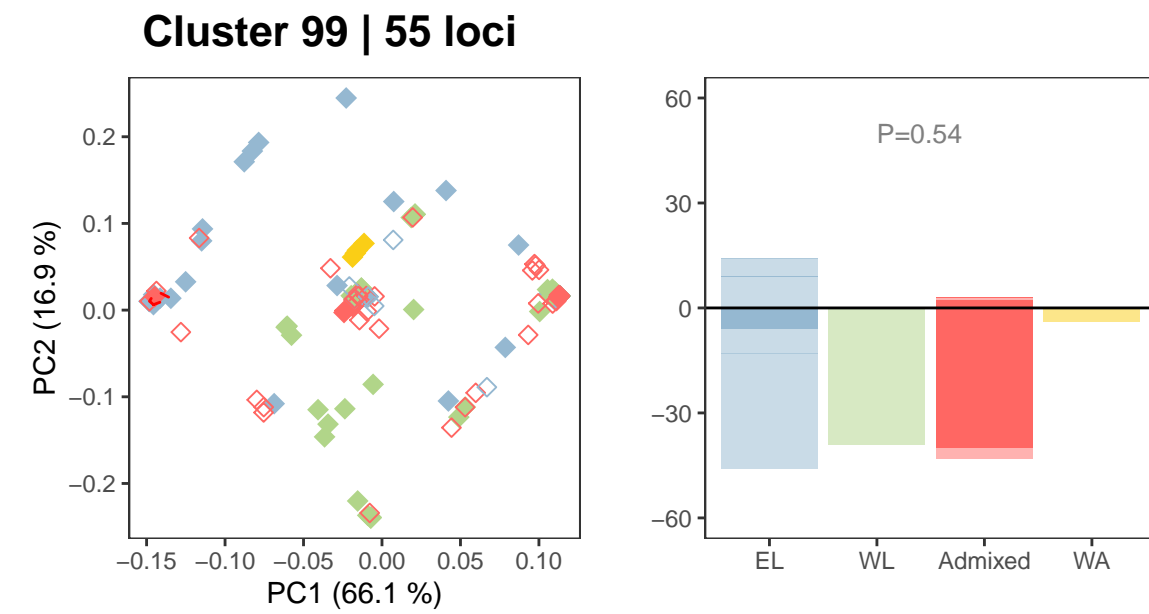
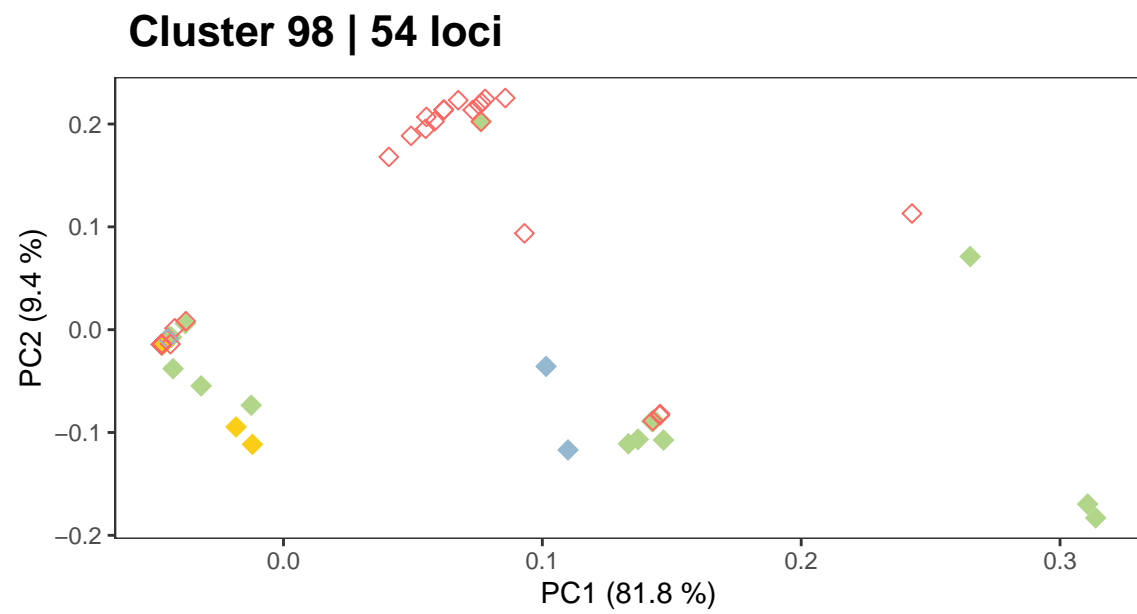
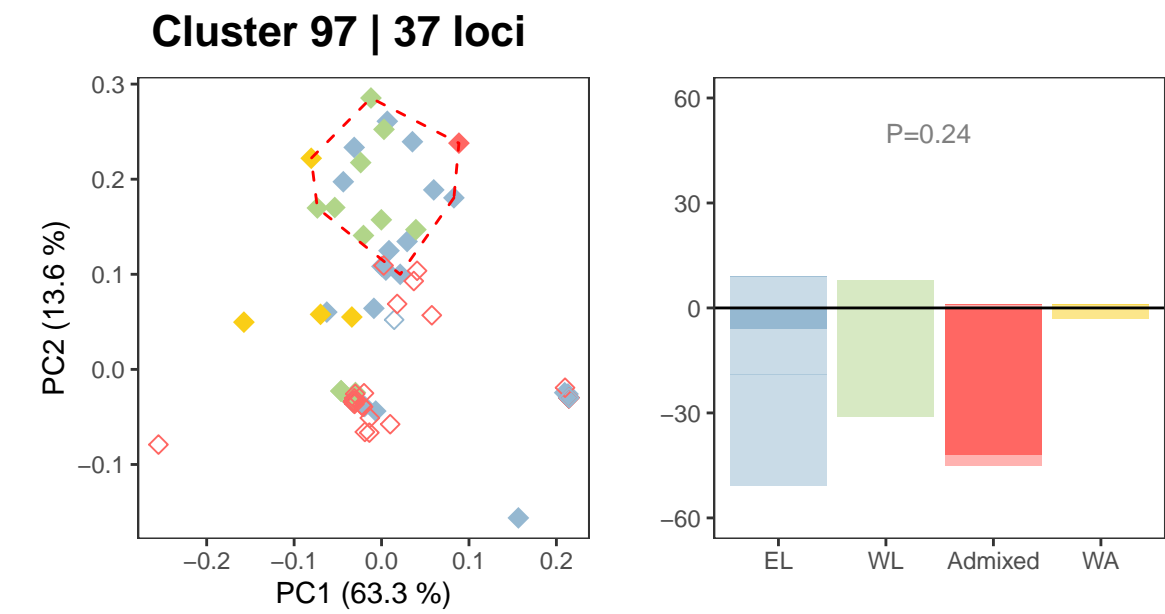
Cluster 95 | 123 loci



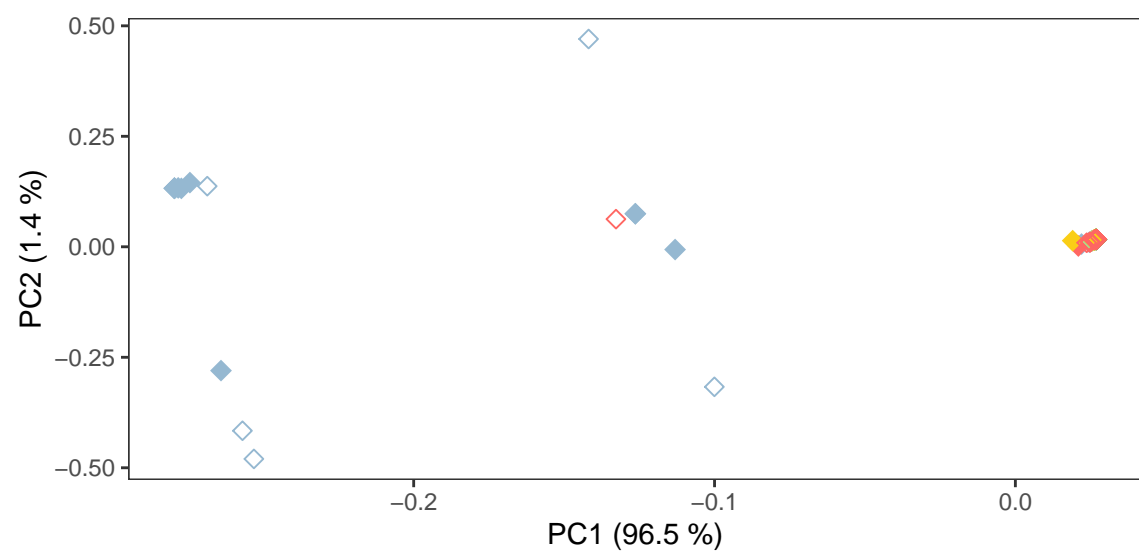
Cluster 96 | 369 loci



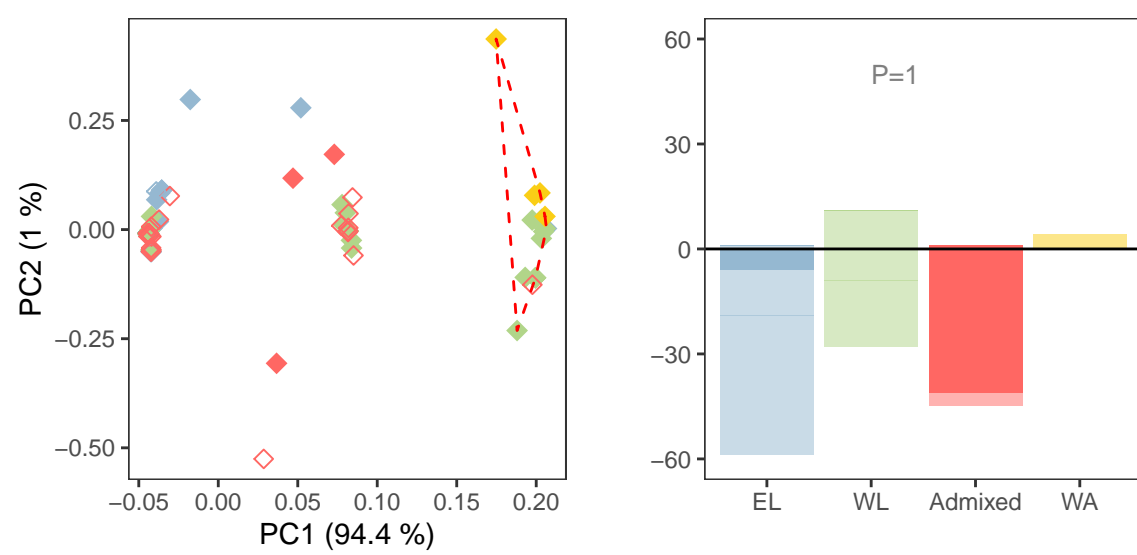




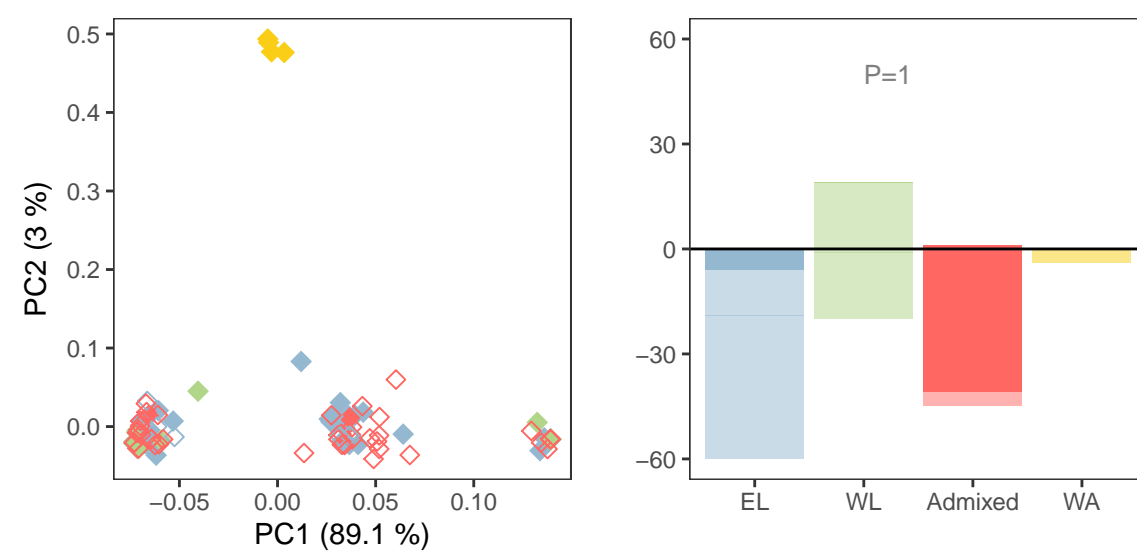
Cluster 109 | 124 loci



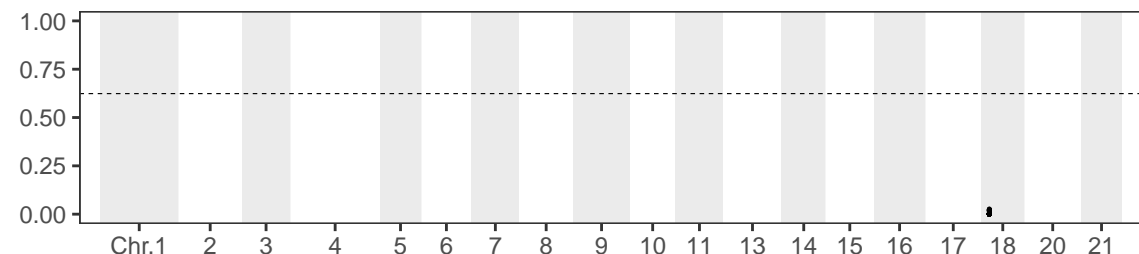
Cluster 110 | 120 loci



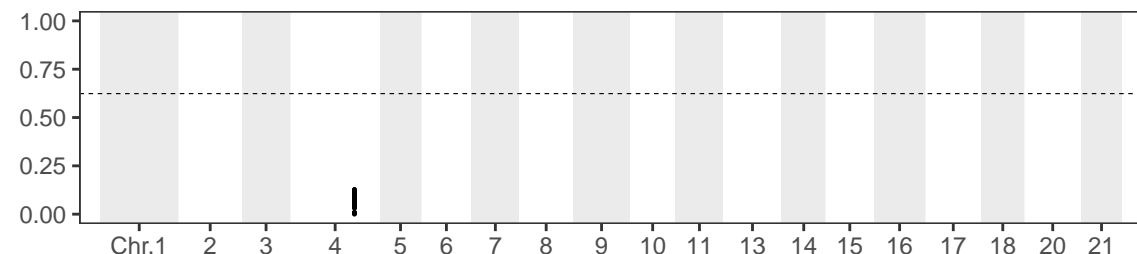
Cluster 111 | 116 loci



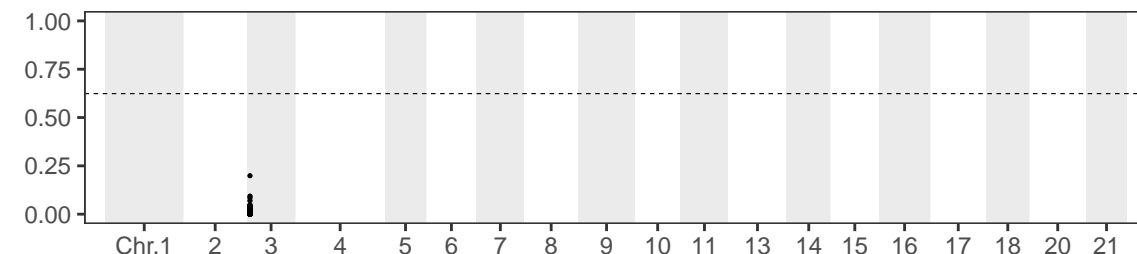
Cluster 109 | 124 loci



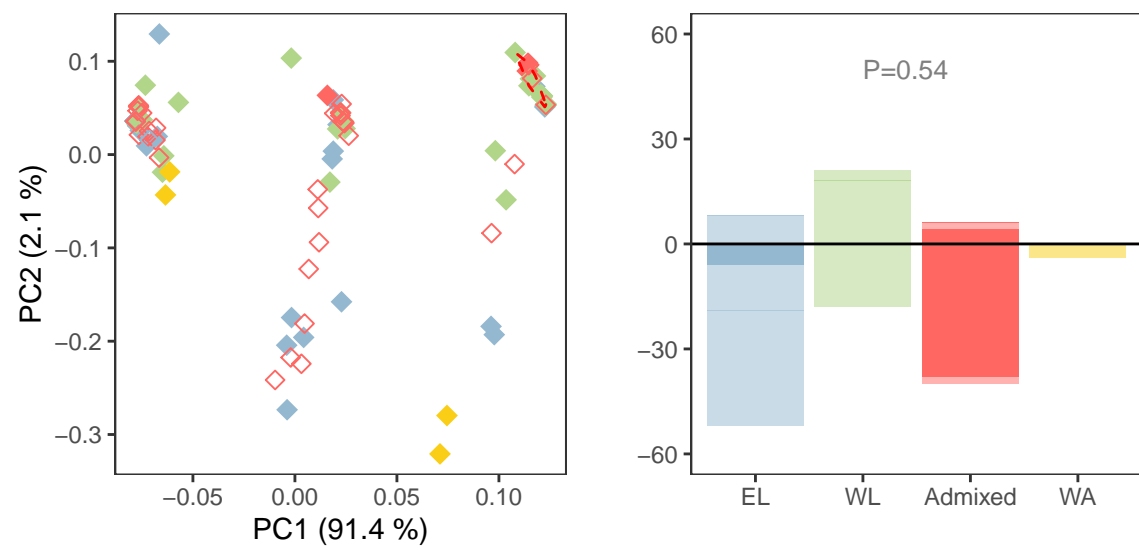
Cluster 110 | 120 loci



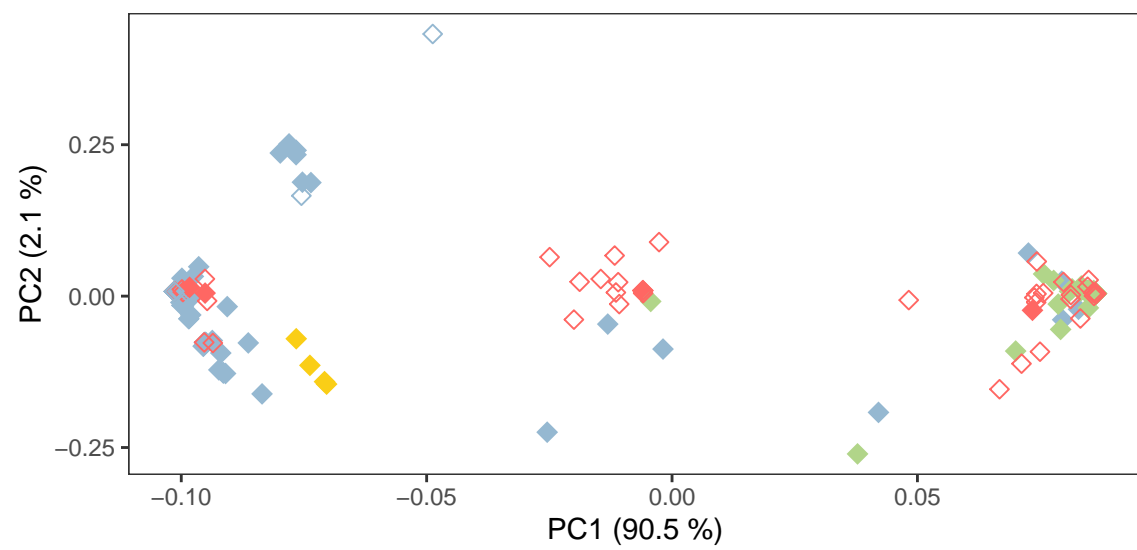
Cluster 111 | 116 loci



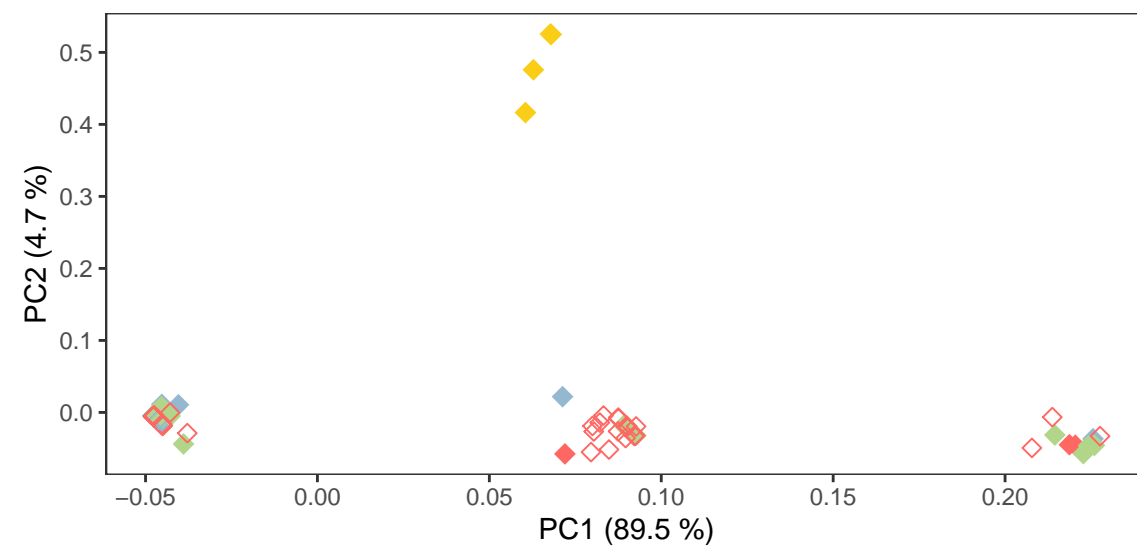
Cluster 112 | 112 loci



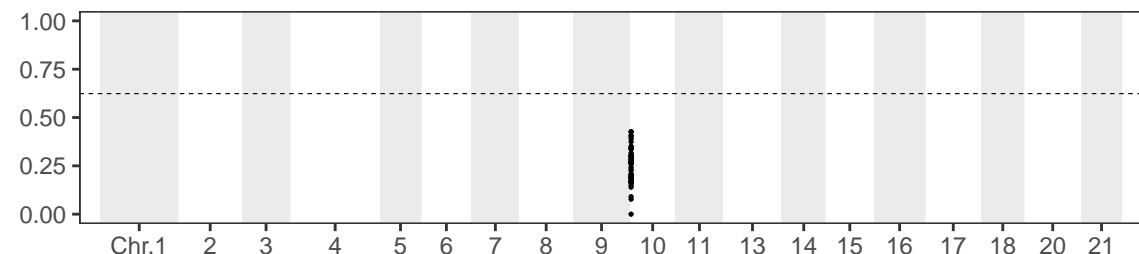
Cluster 113 | 110 loci



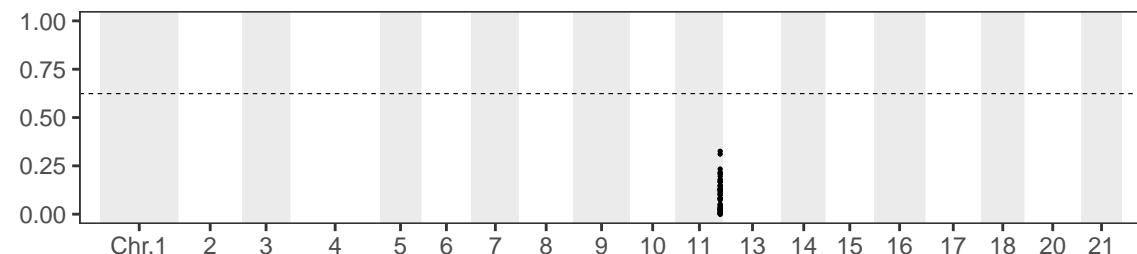
Cluster 114 | 108 loci



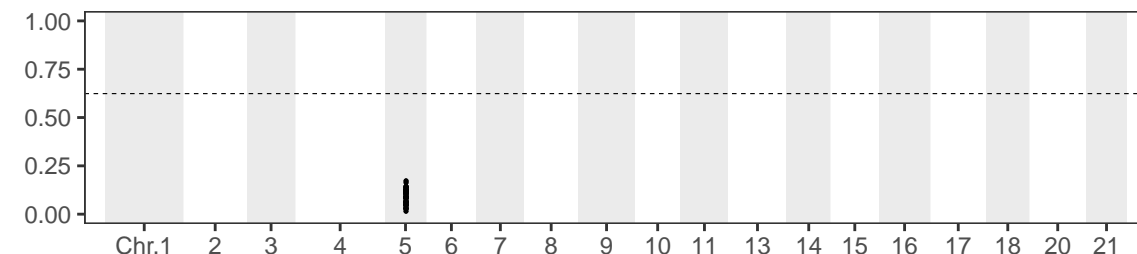
Cluster 112 | 112 loci



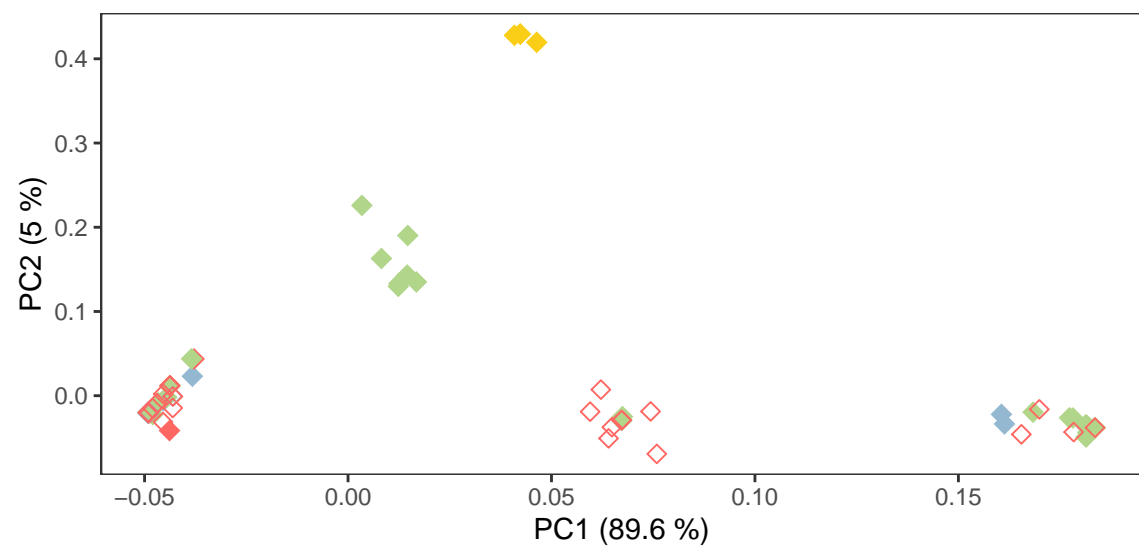
Cluster 113 | 110 loci



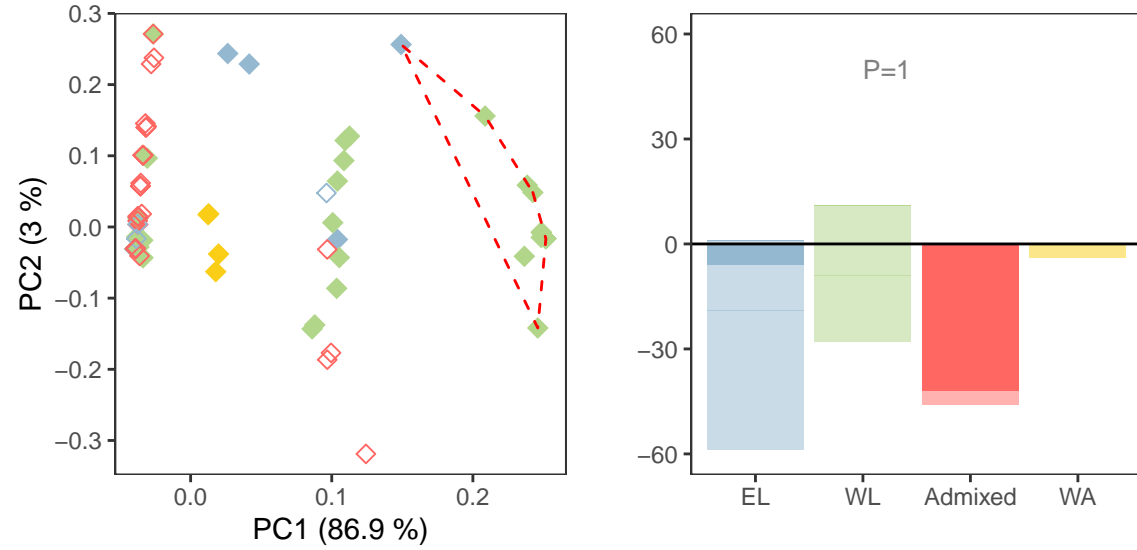
Cluster 114 | 108 loci



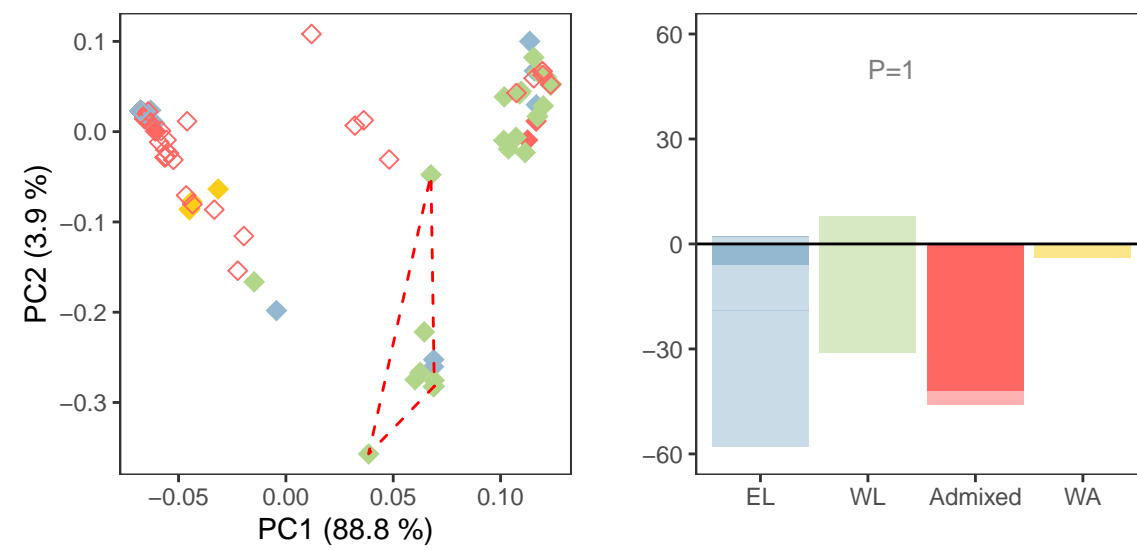
Cluster 115 | 52 loci



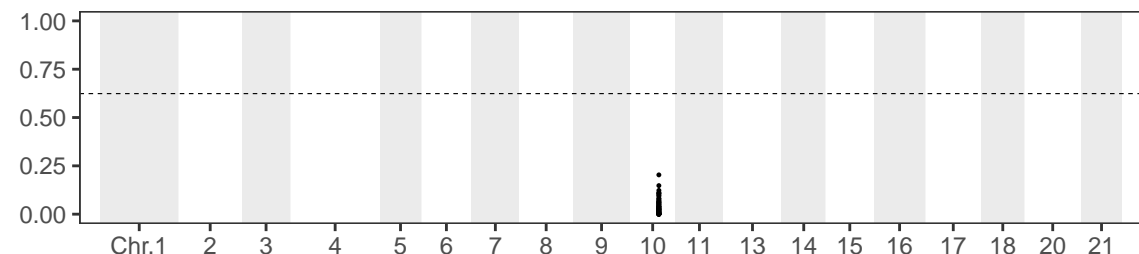
Cluster 116 | 50 loci



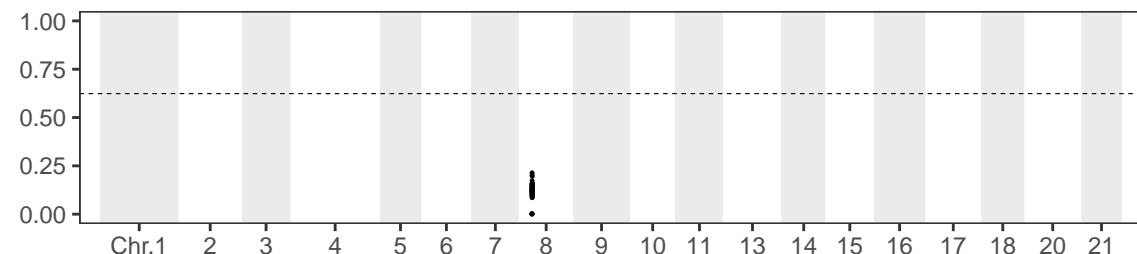
Cluster 117 | 48 loci



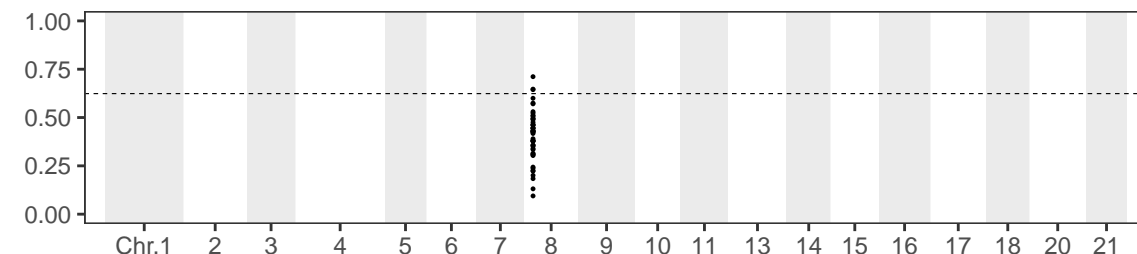
Cluster 115 | 52 loci



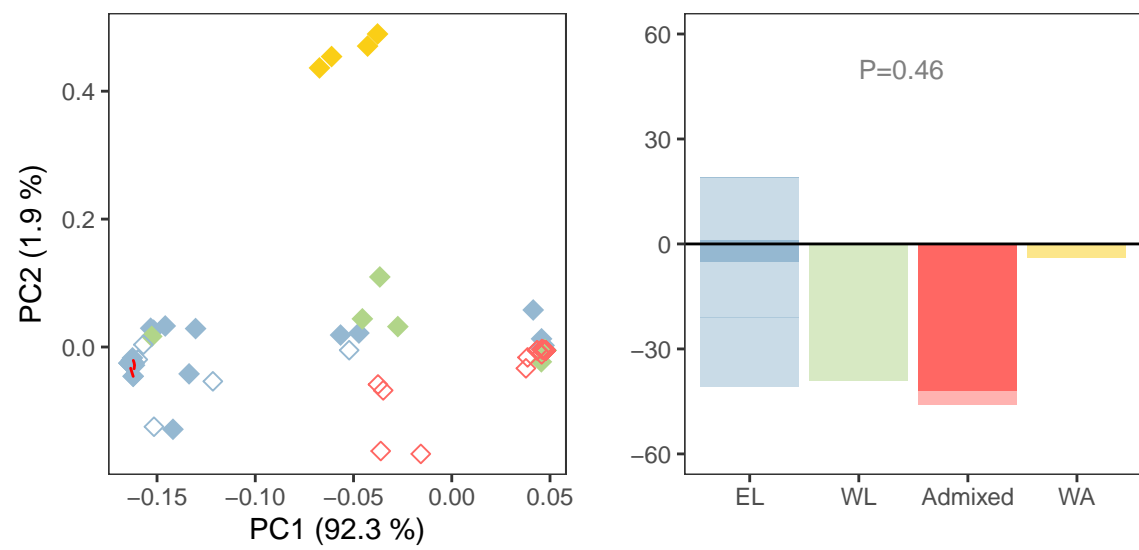
Cluster 116 | 50 loci



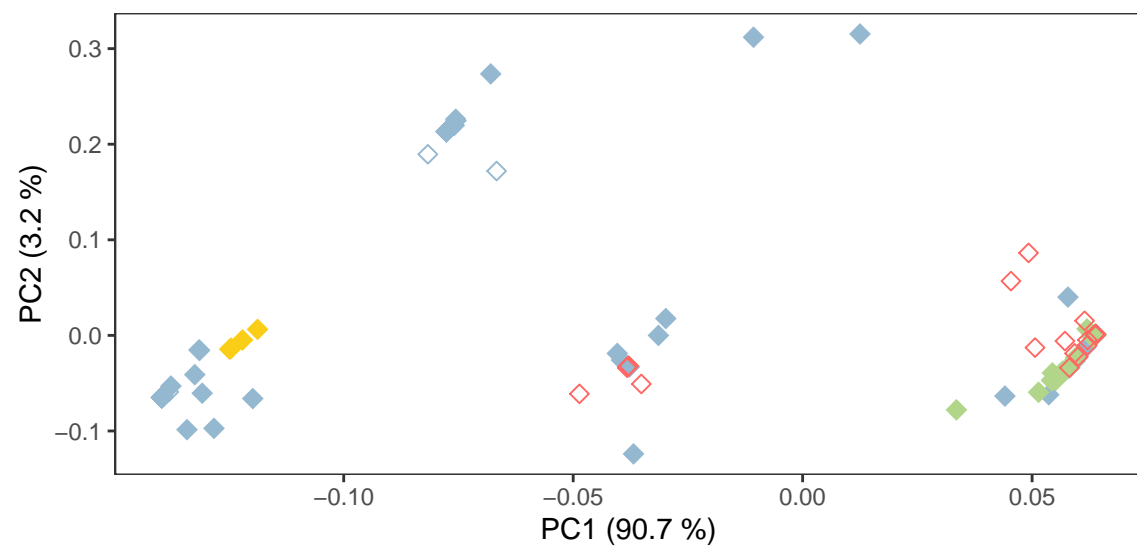
Cluster 117 | 48 loci



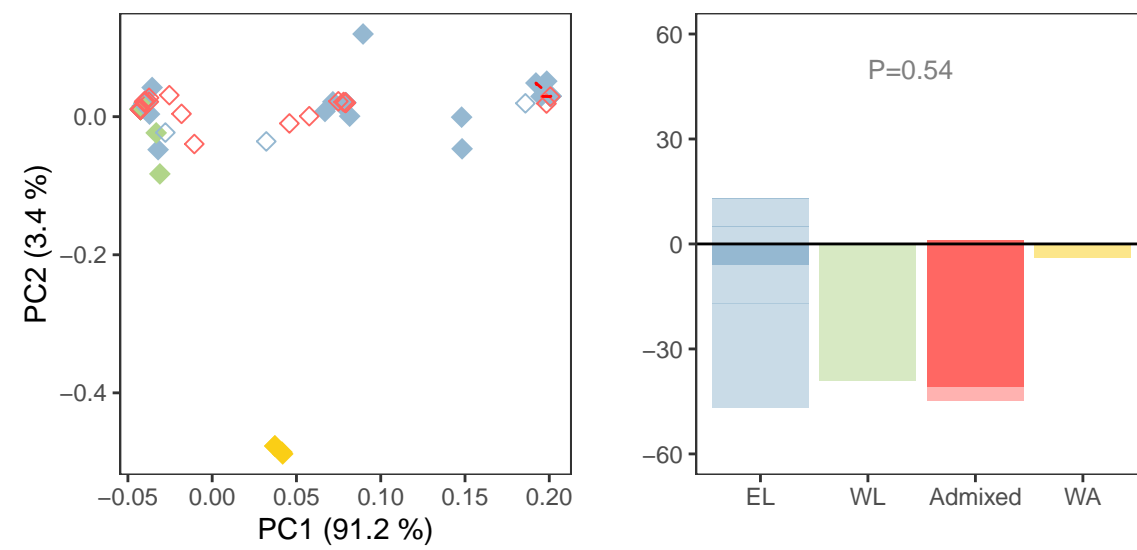
Cluster 118 | 47 loci



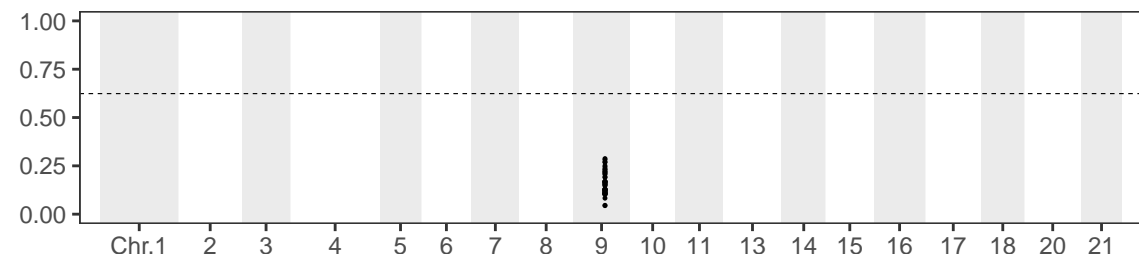
Cluster 119 | 45 loci



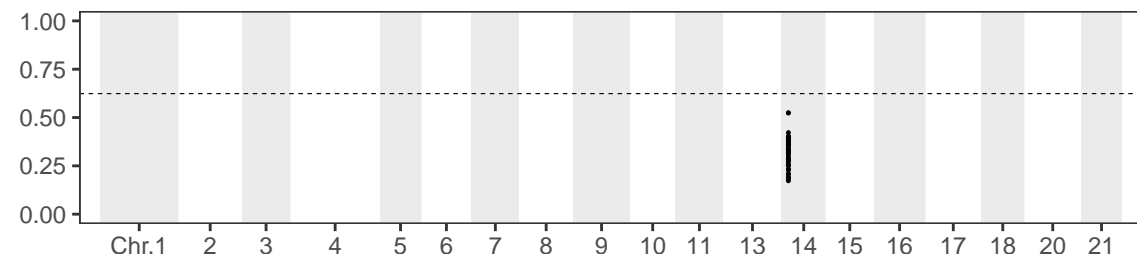
Cluster 120 | 45 loci



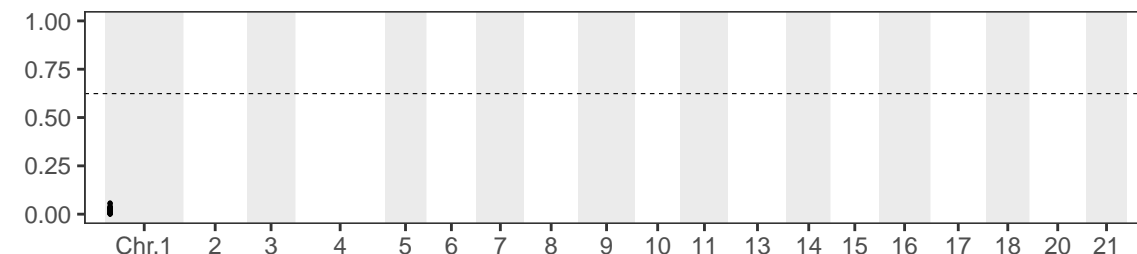
Cluster 118 | 47 loci

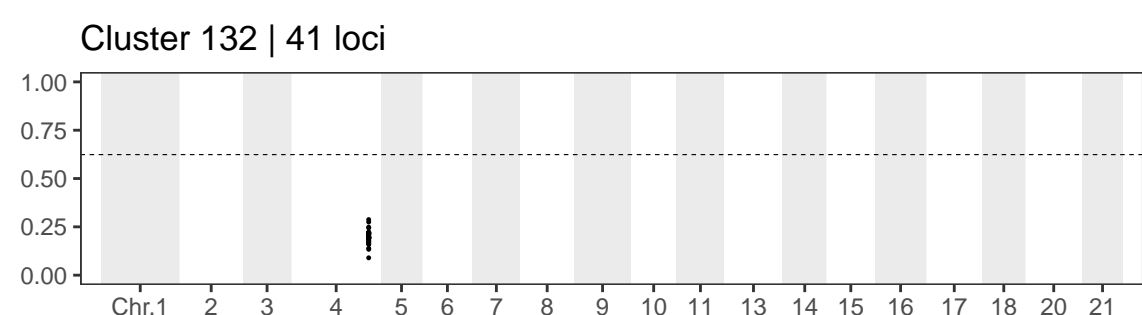
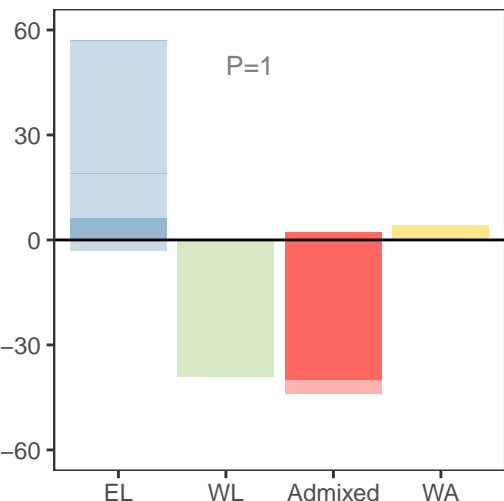
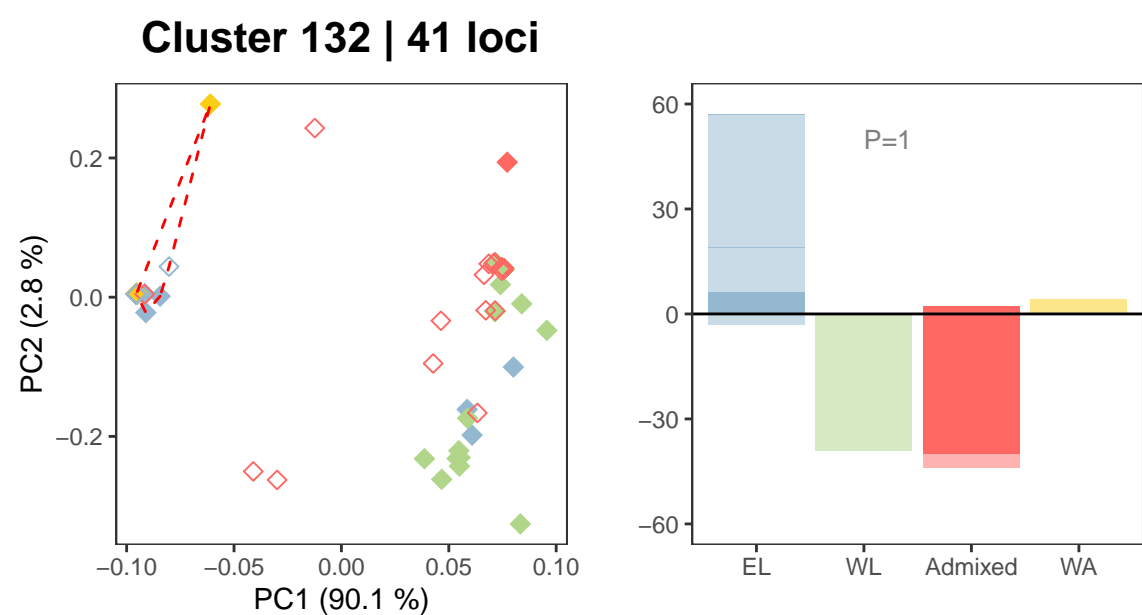
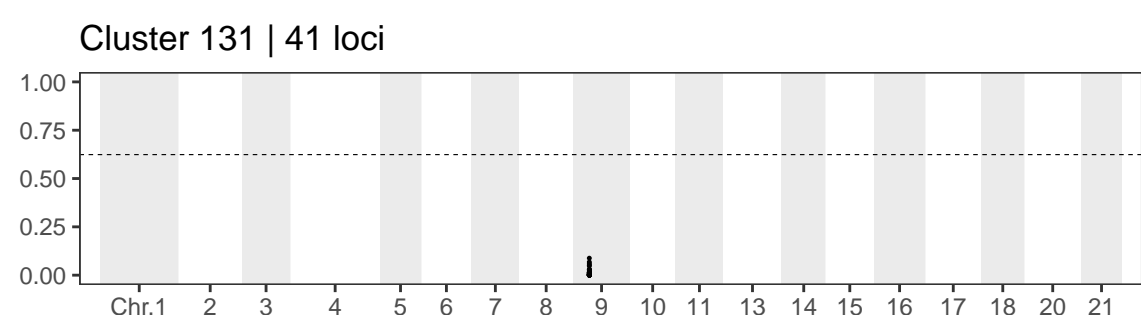
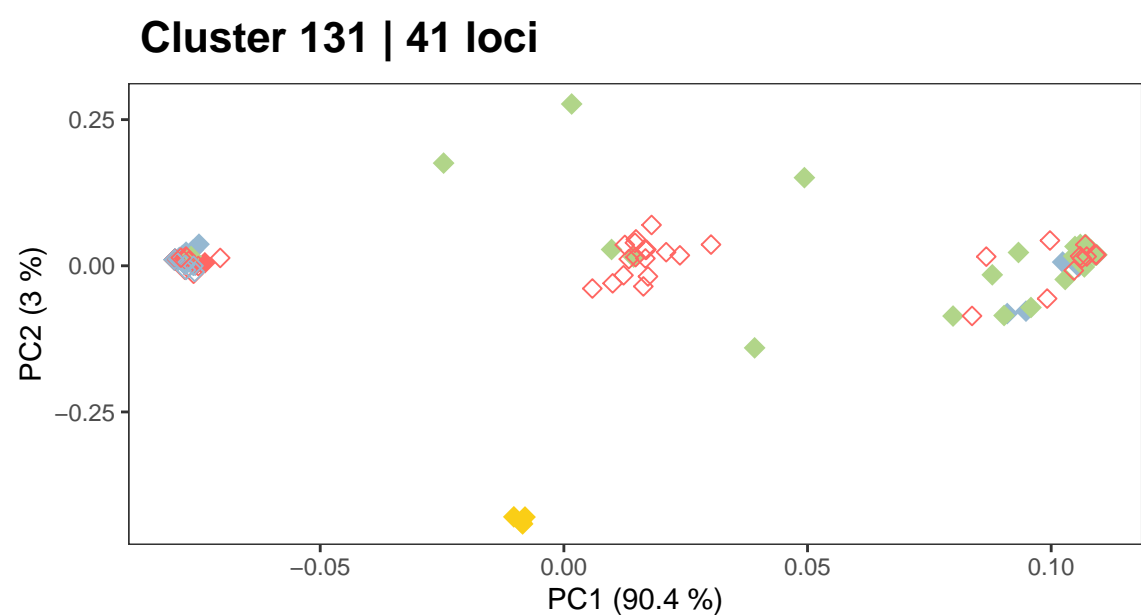
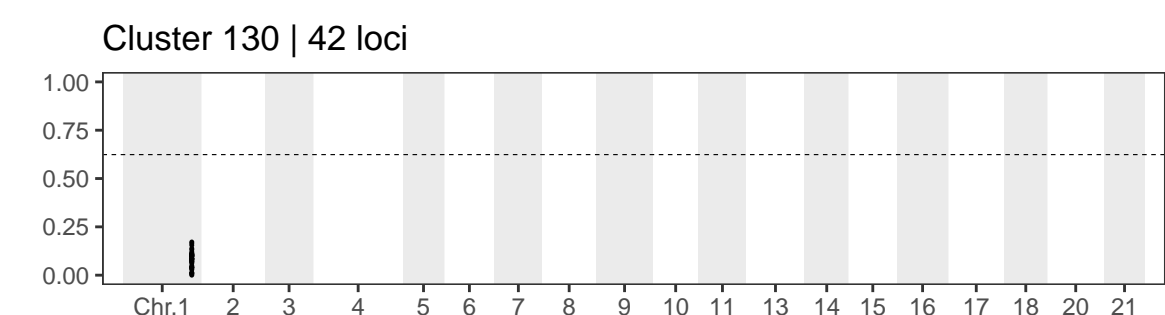
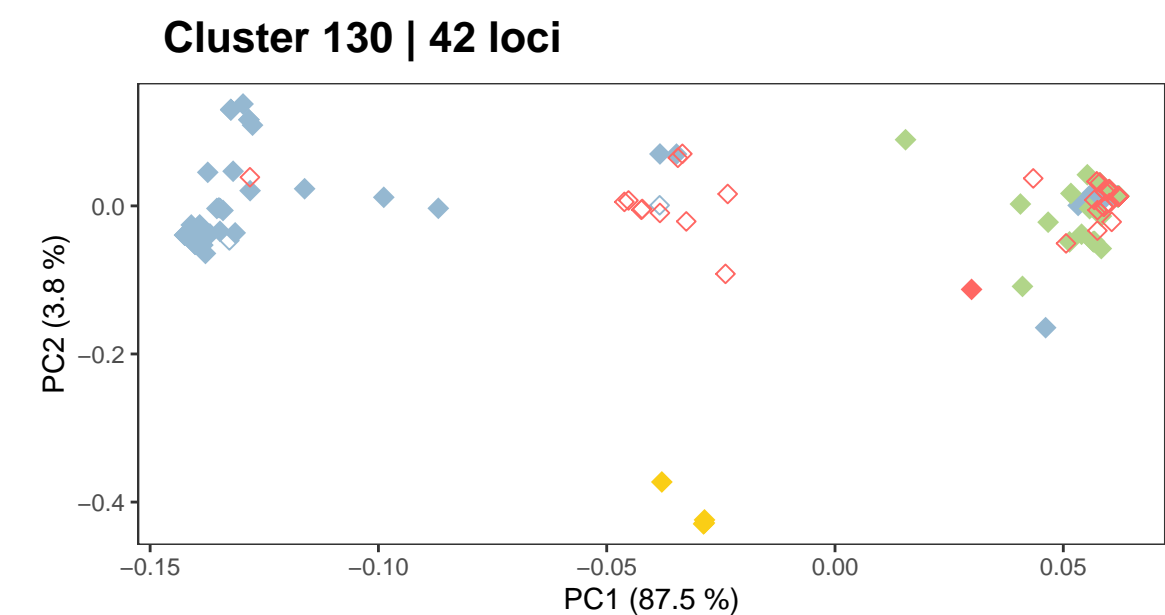
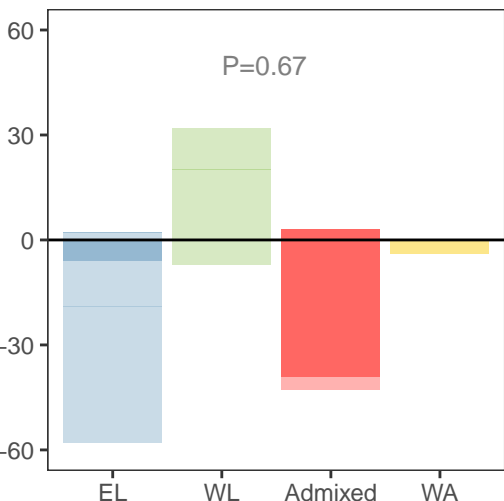
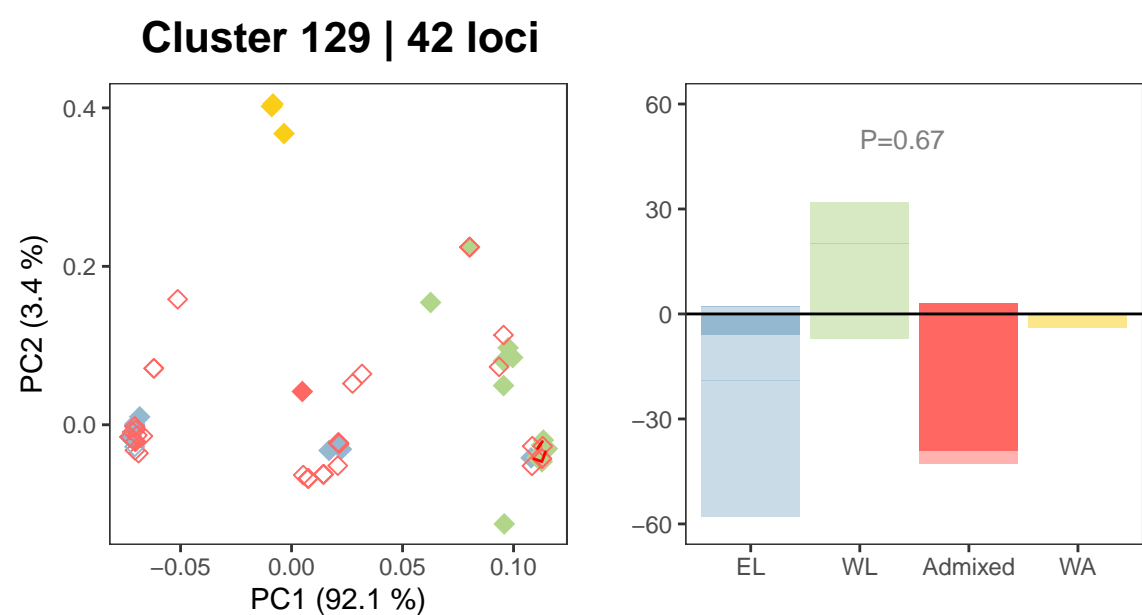
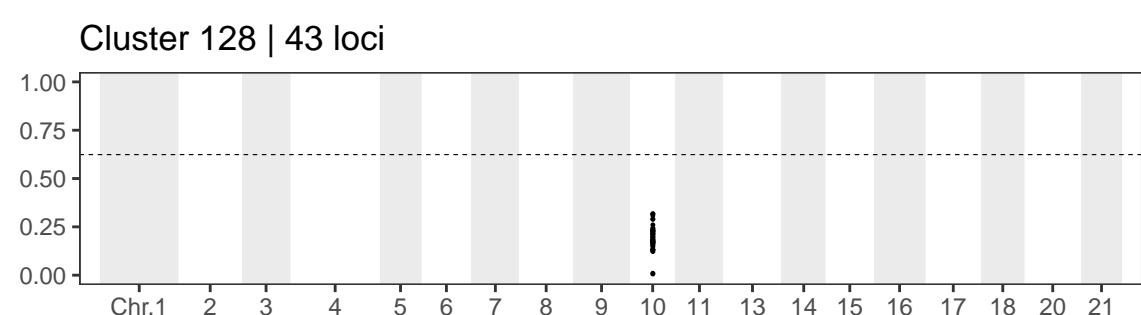
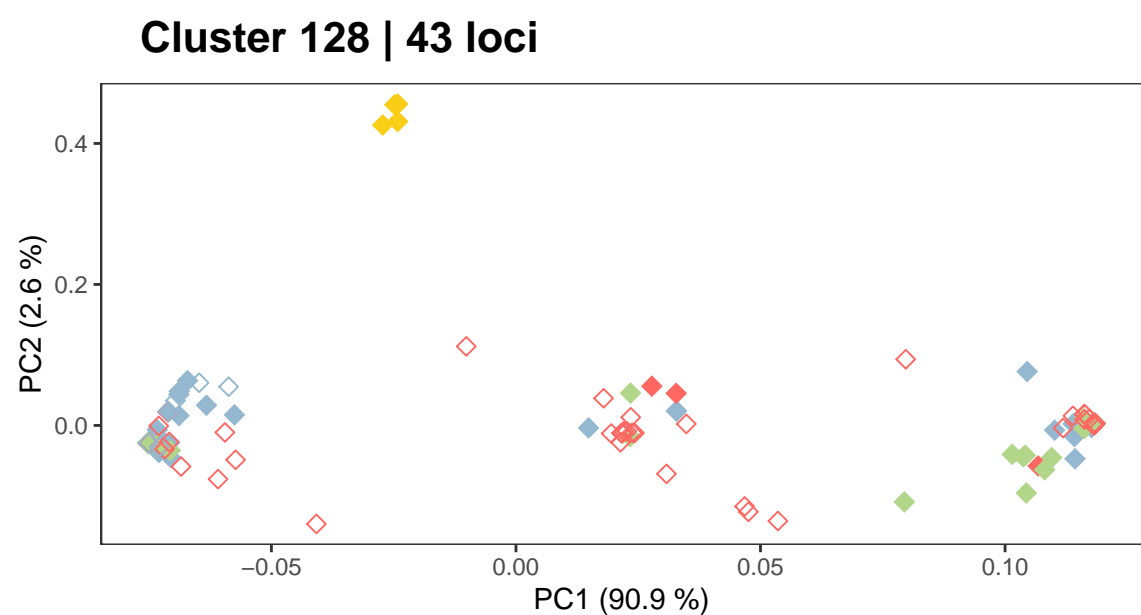
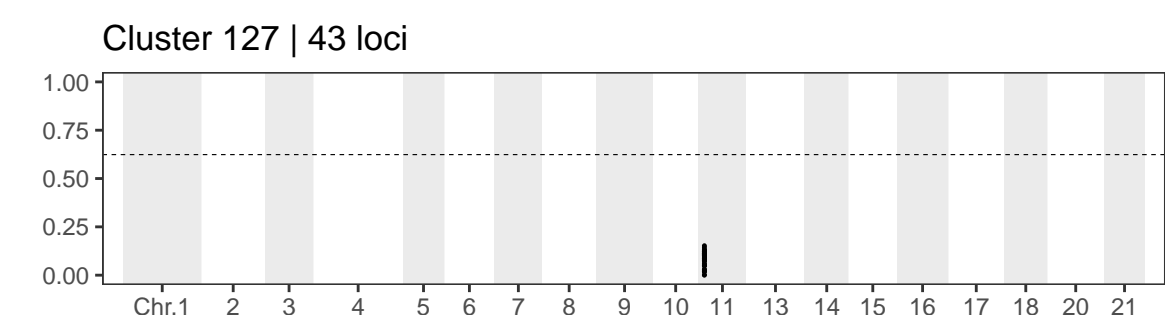
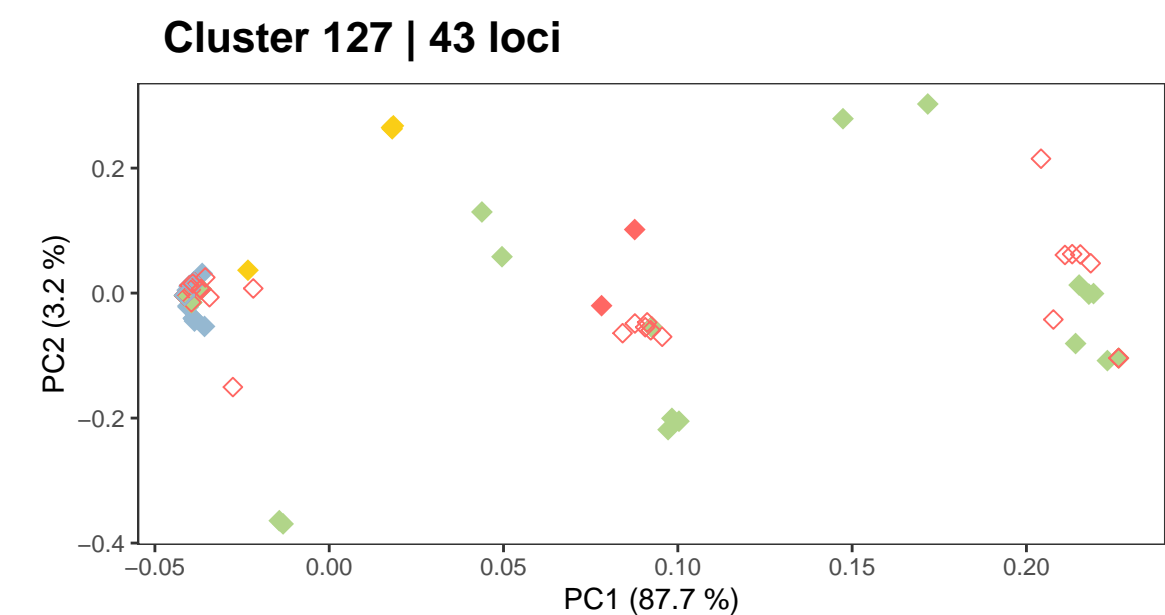
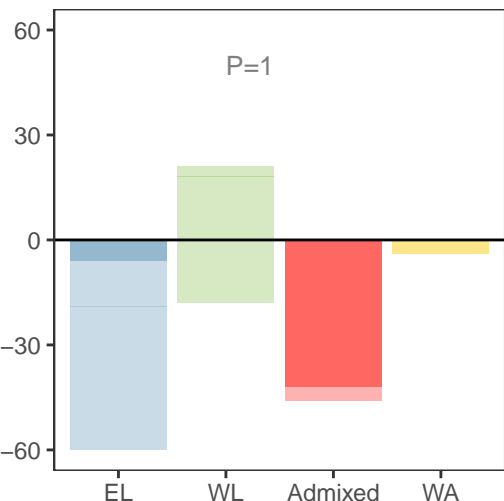
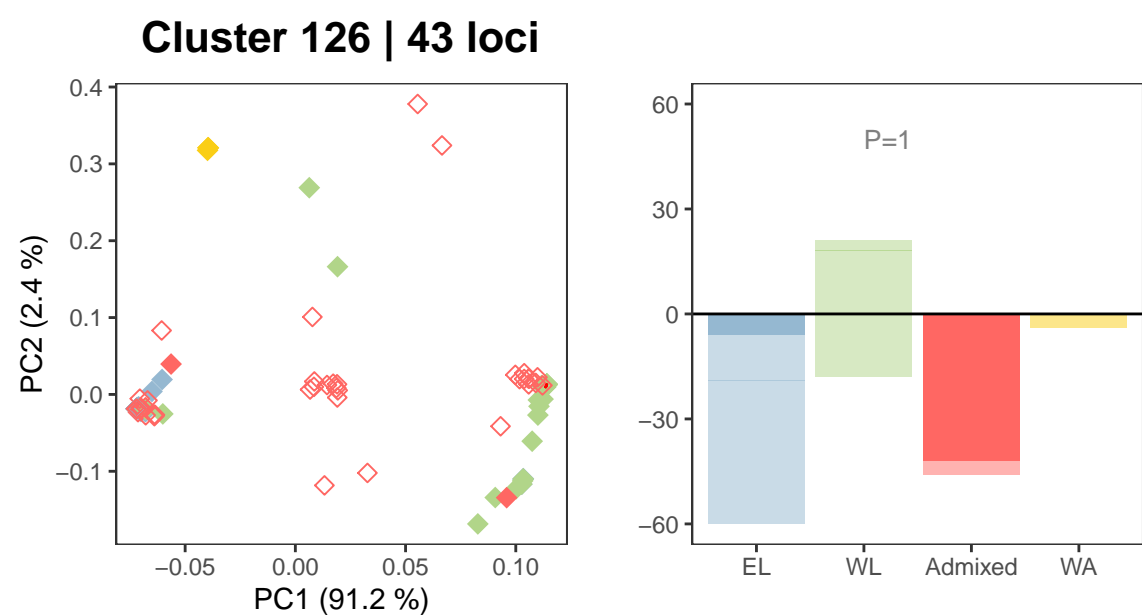
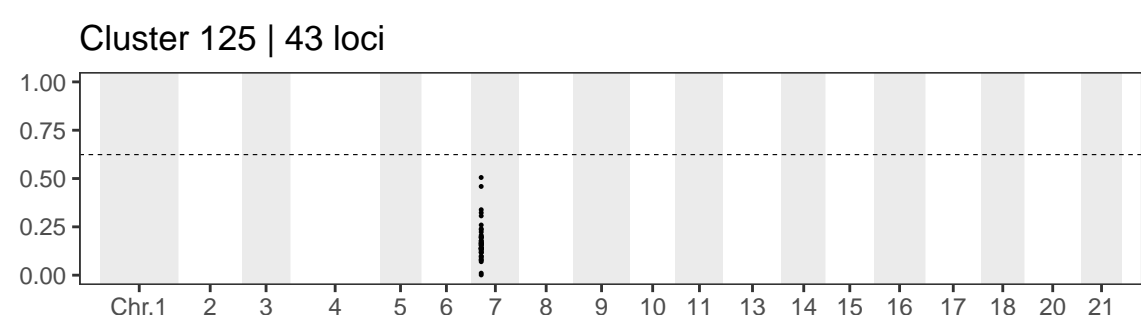
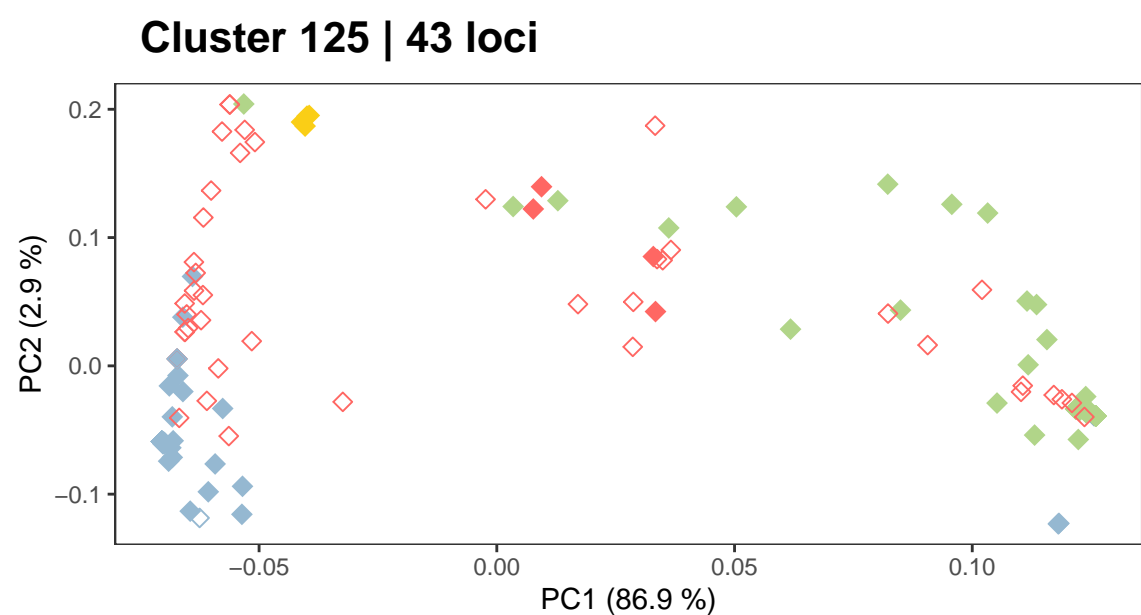
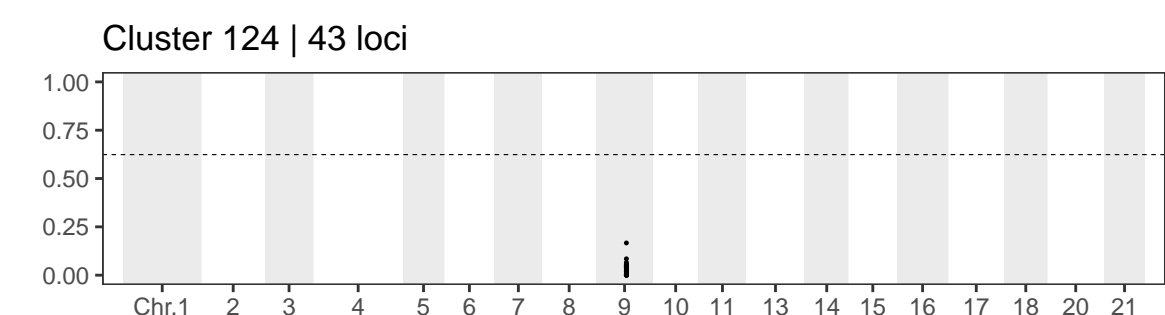
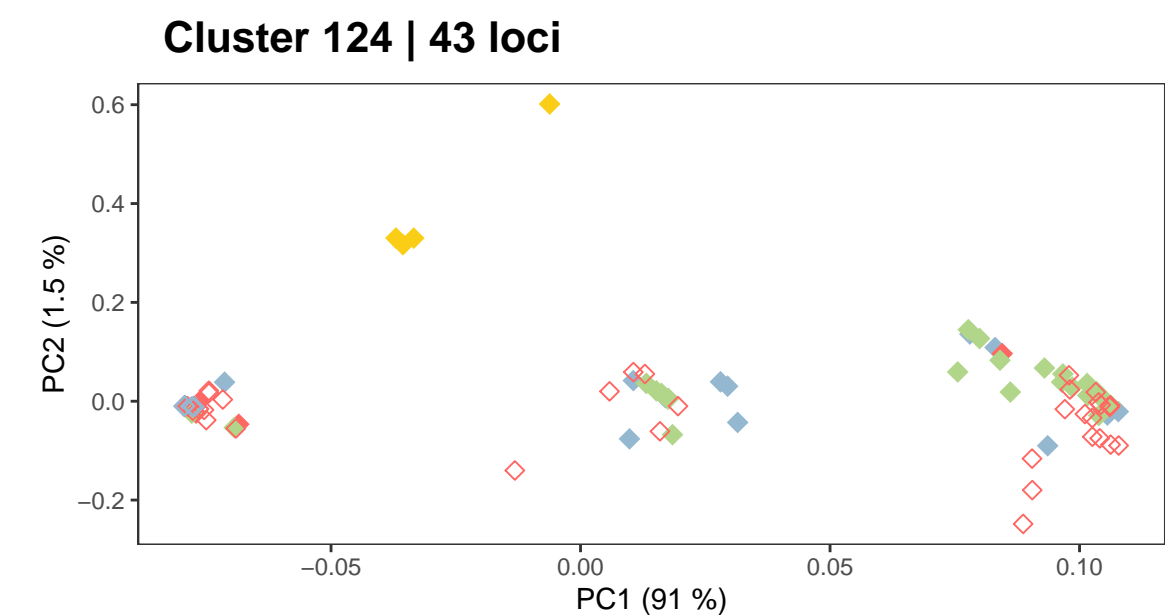
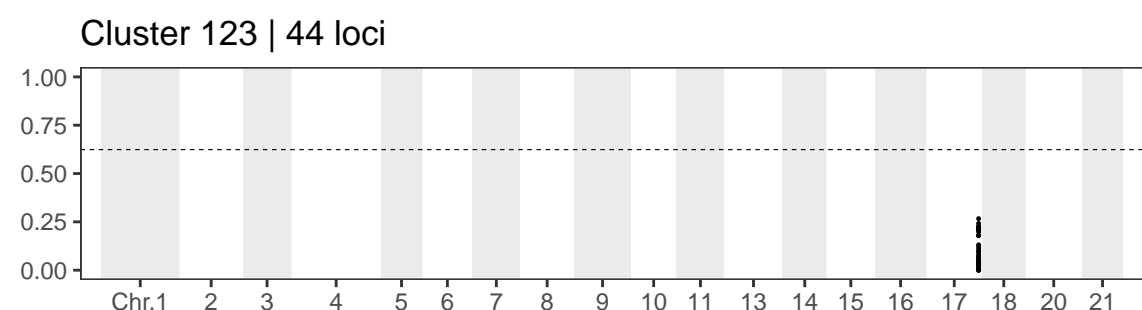
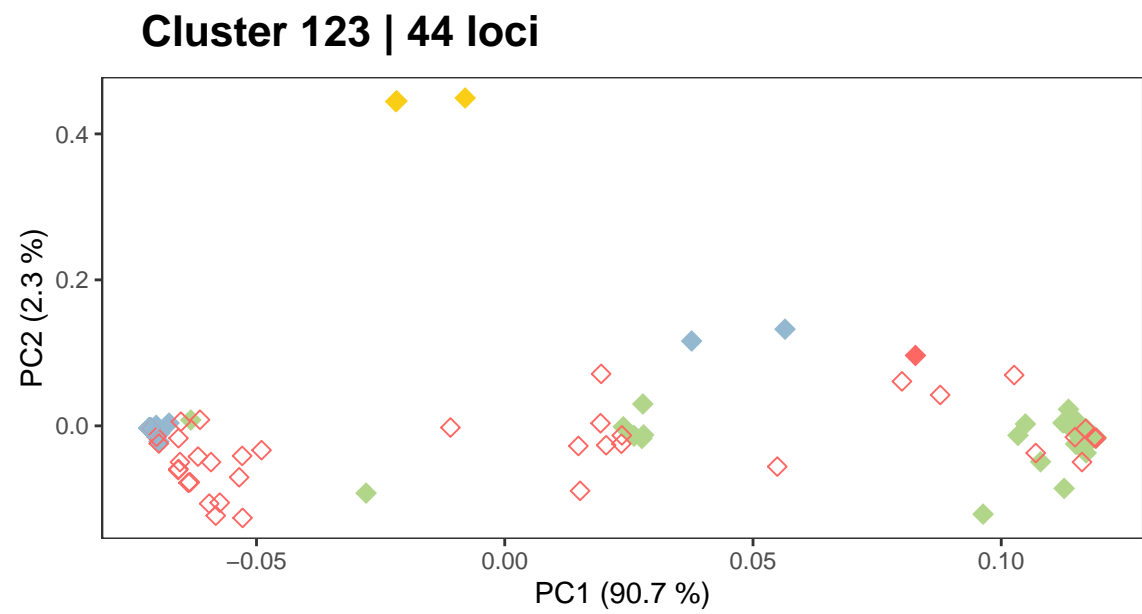
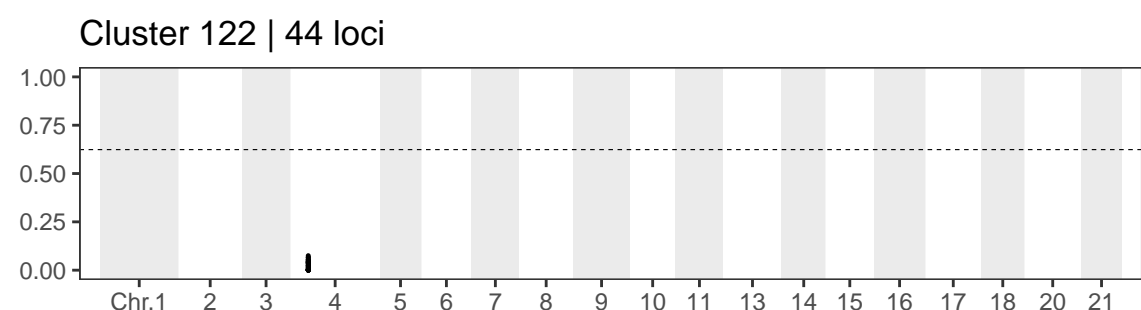
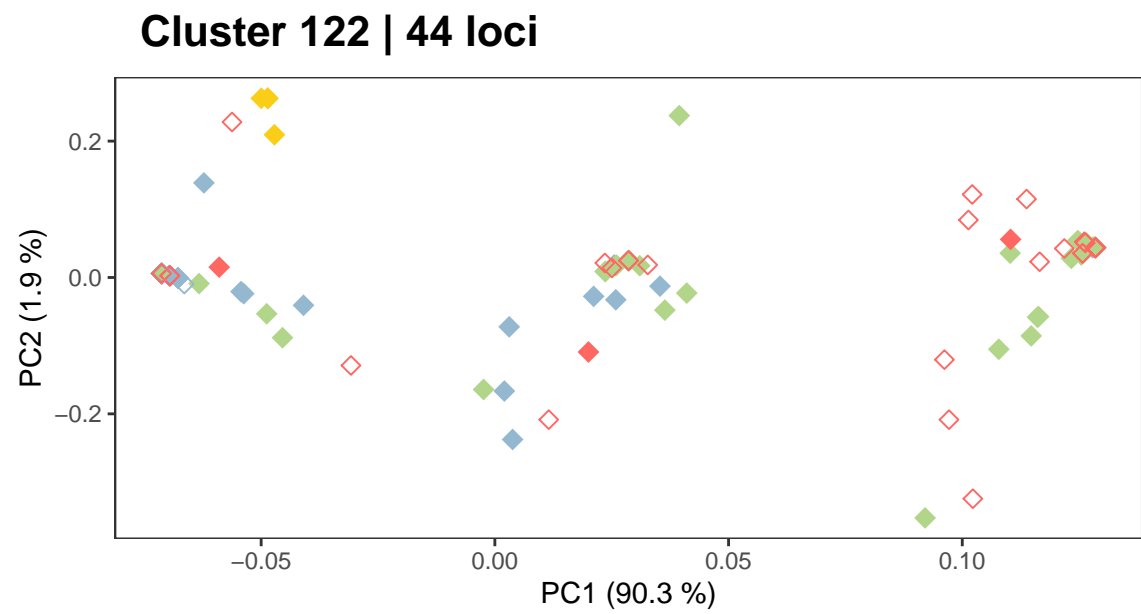
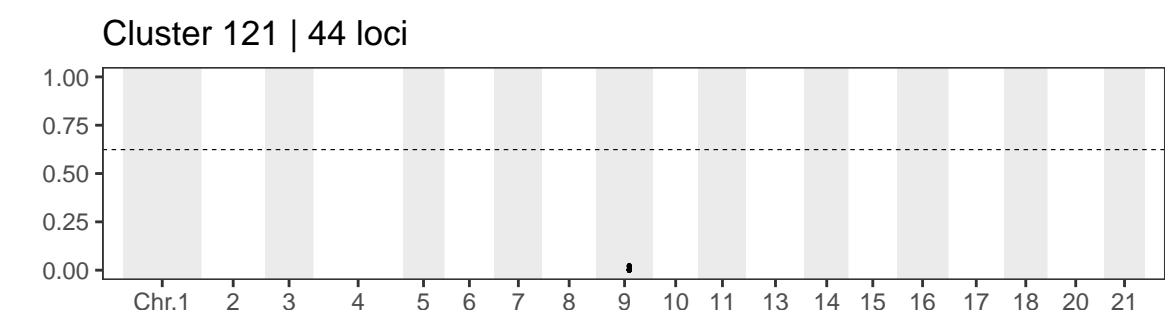
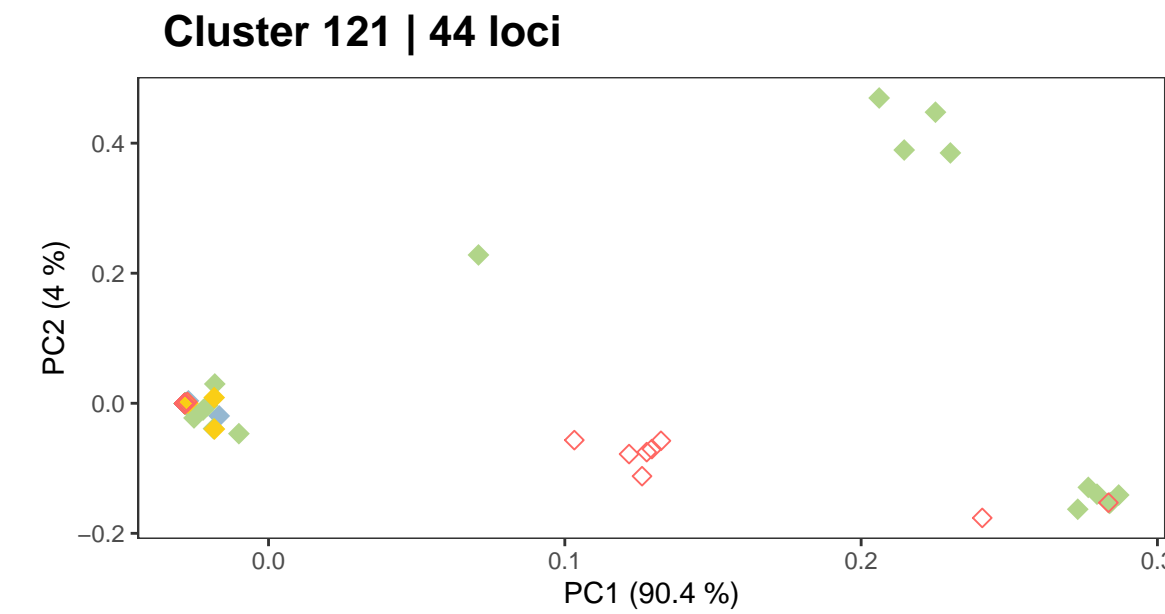


Cluster 119 | 45 loci

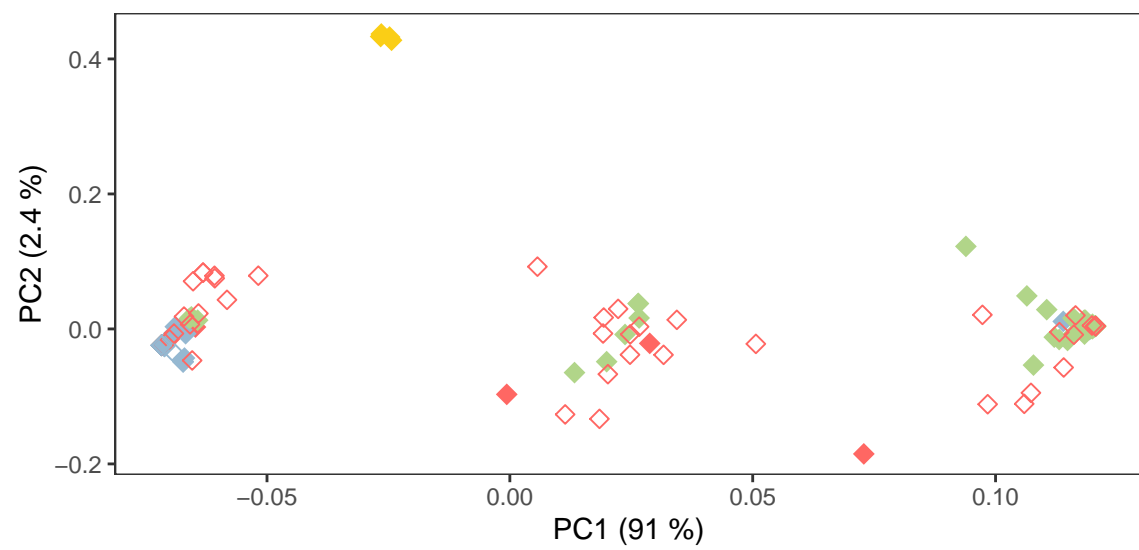


Cluster 120 | 45 loci

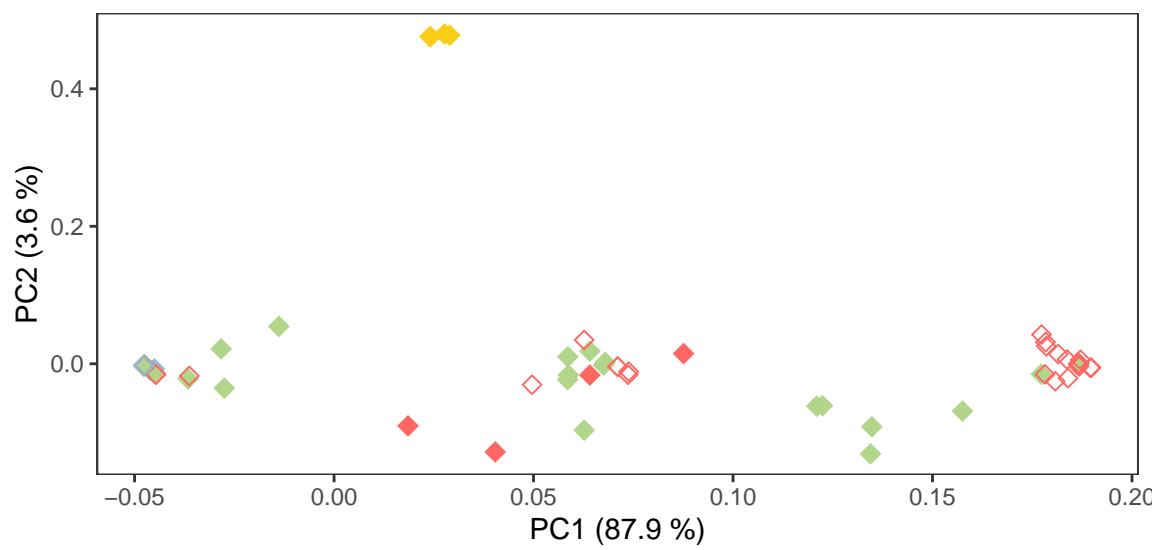




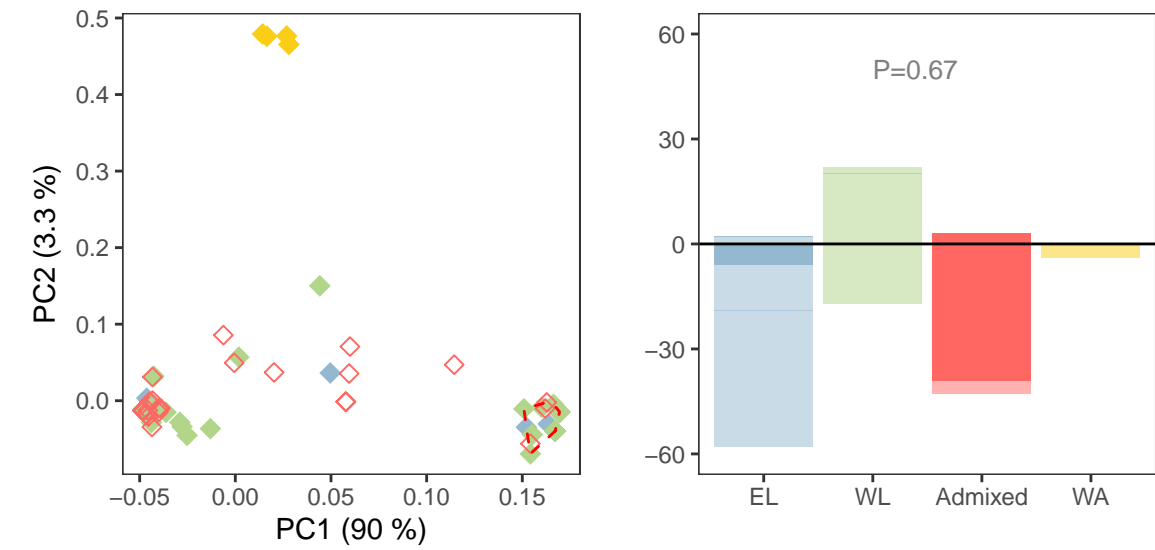
Cluster 133 | 41 loci



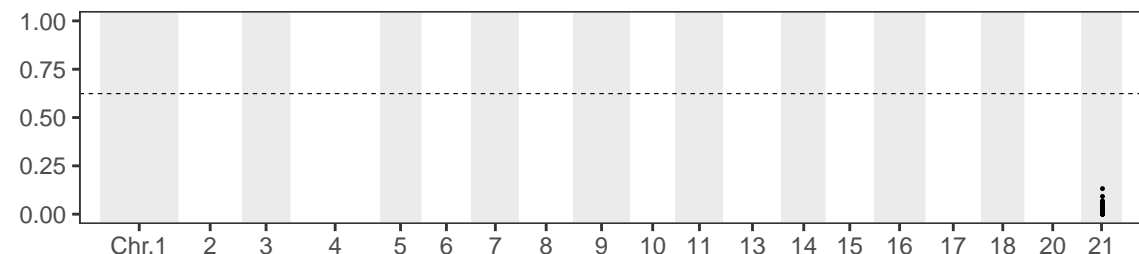
Cluster 134 | 41 loci



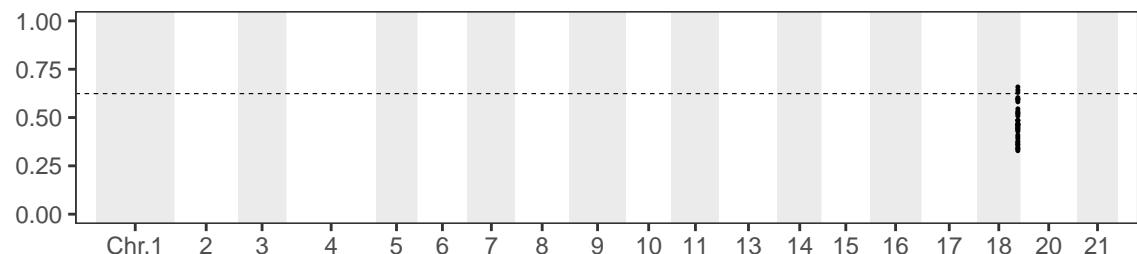
Cluster 135 | 41 loci



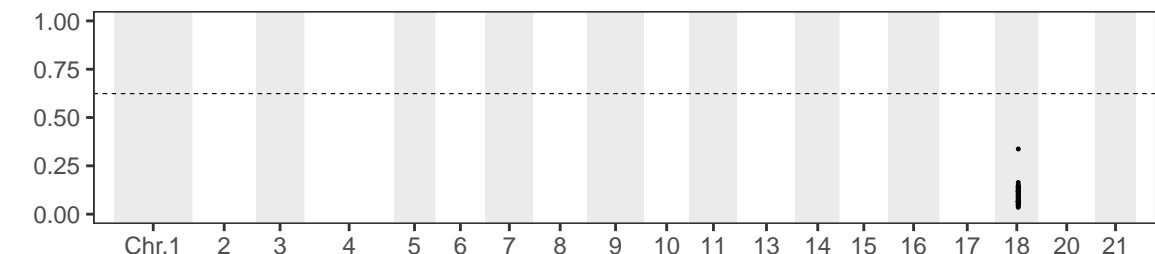
Cluster 133 | 41 loci



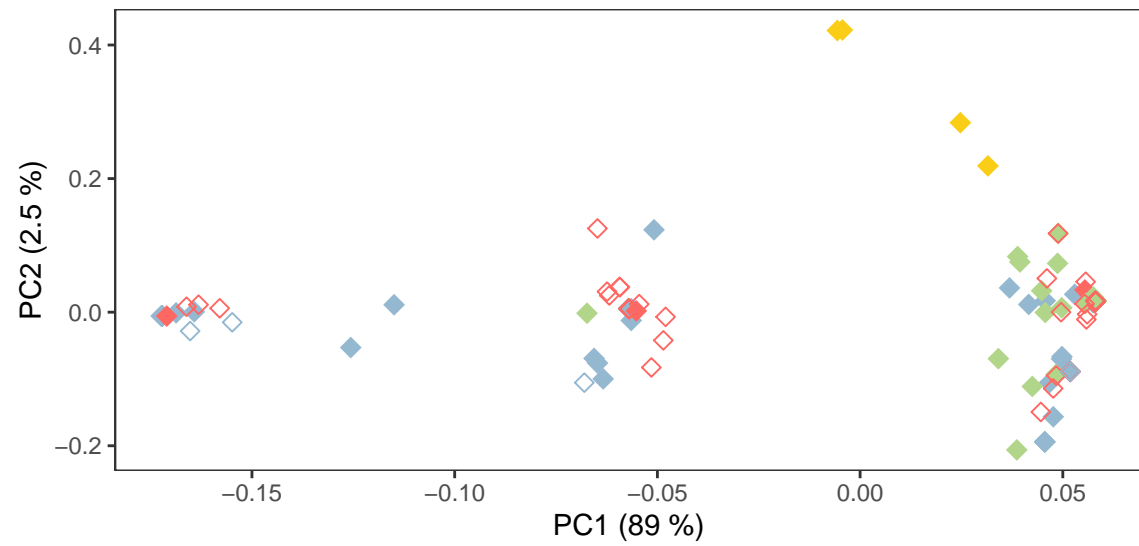
Cluster 134 | 41 loci



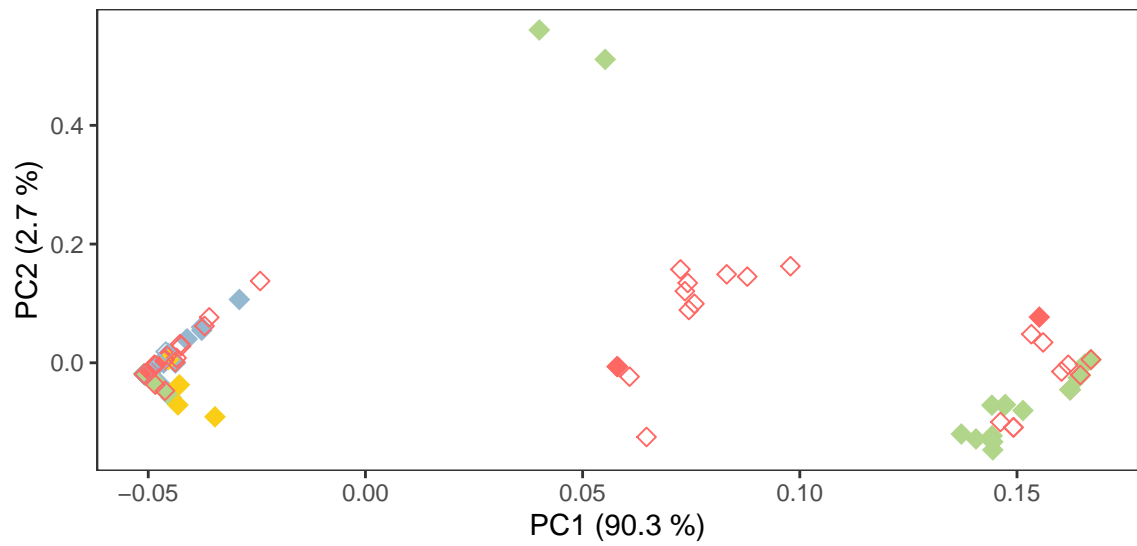
Cluster 135 | 41 loci



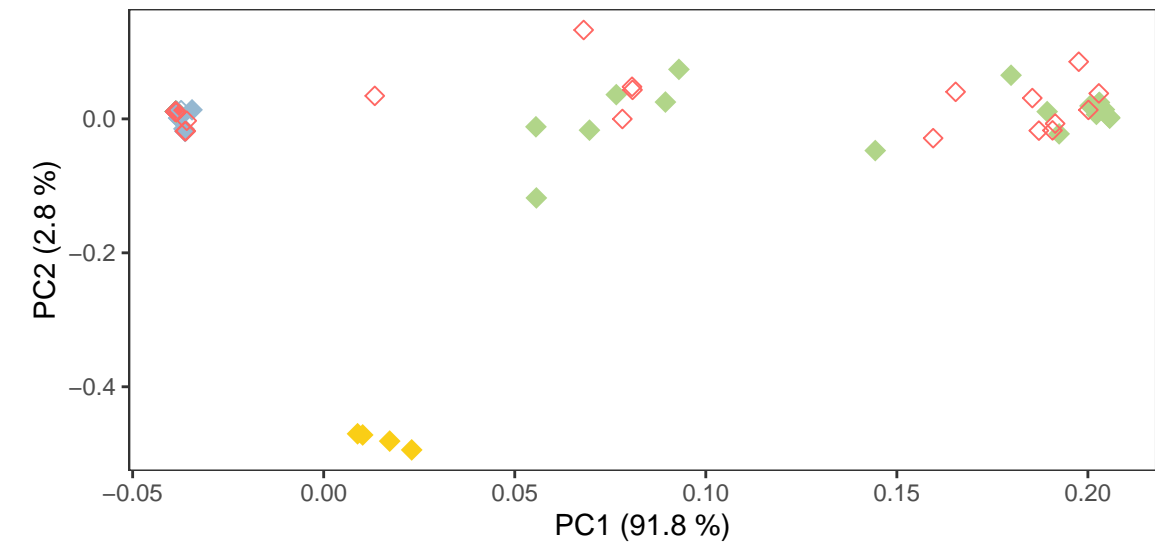
Cluster 136 | 41 loci



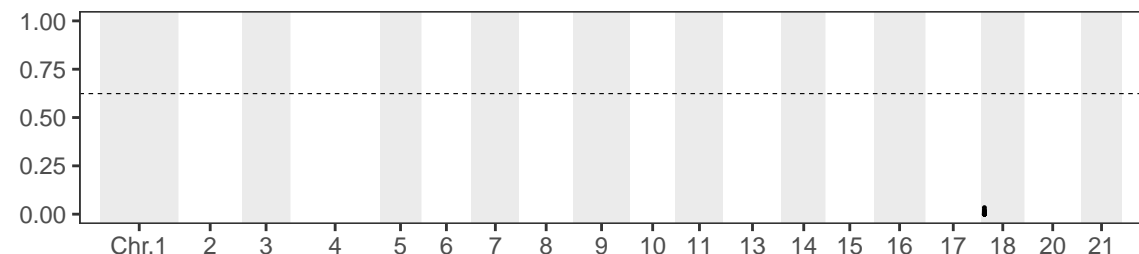
Cluster 137 | 41 loci



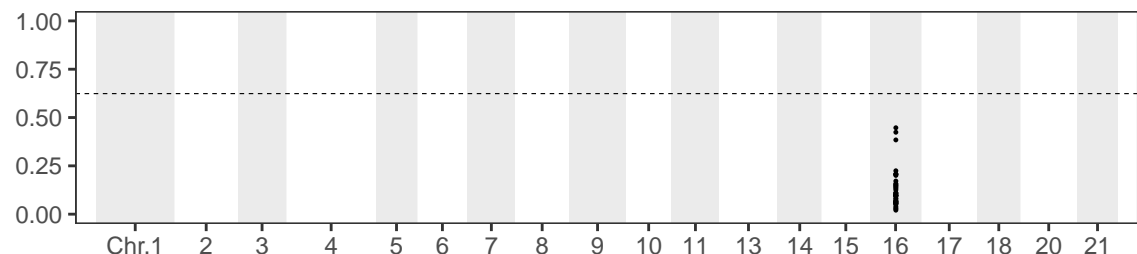
Cluster 138 | 40 loci



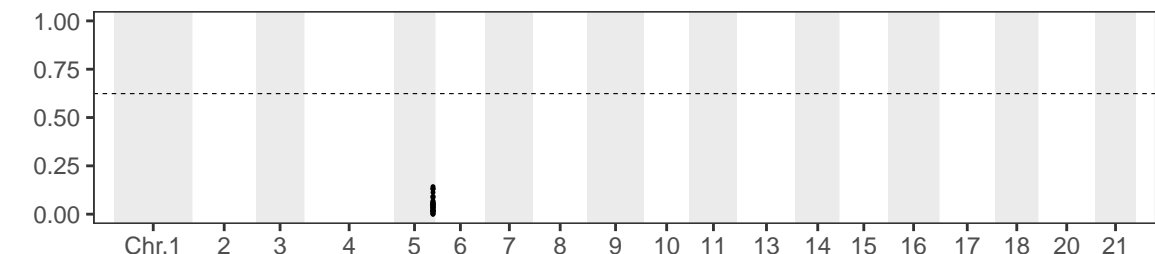
Cluster 136 | 41 loci



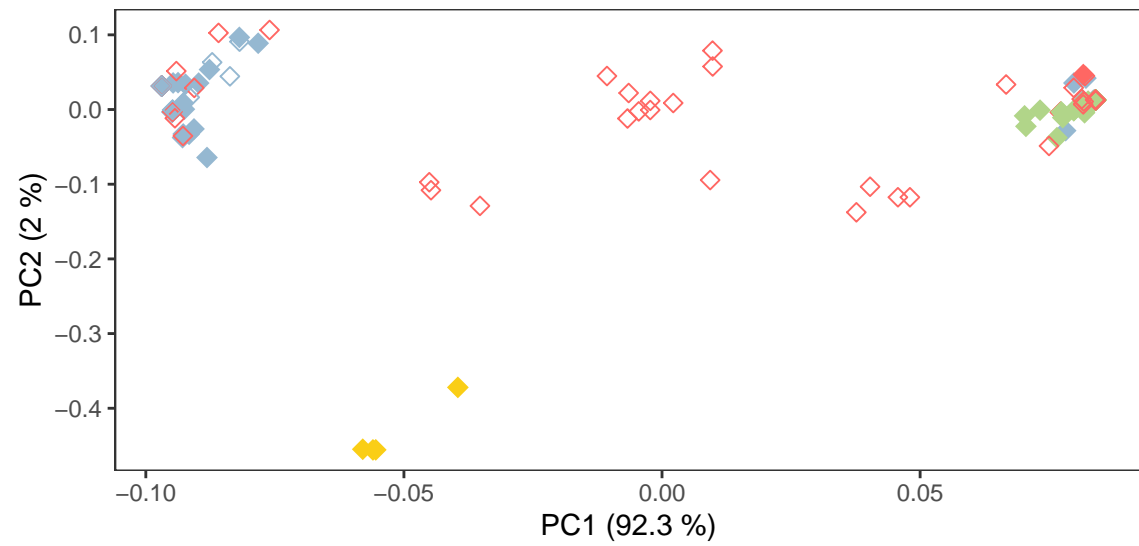
Cluster 137 | 41 loci



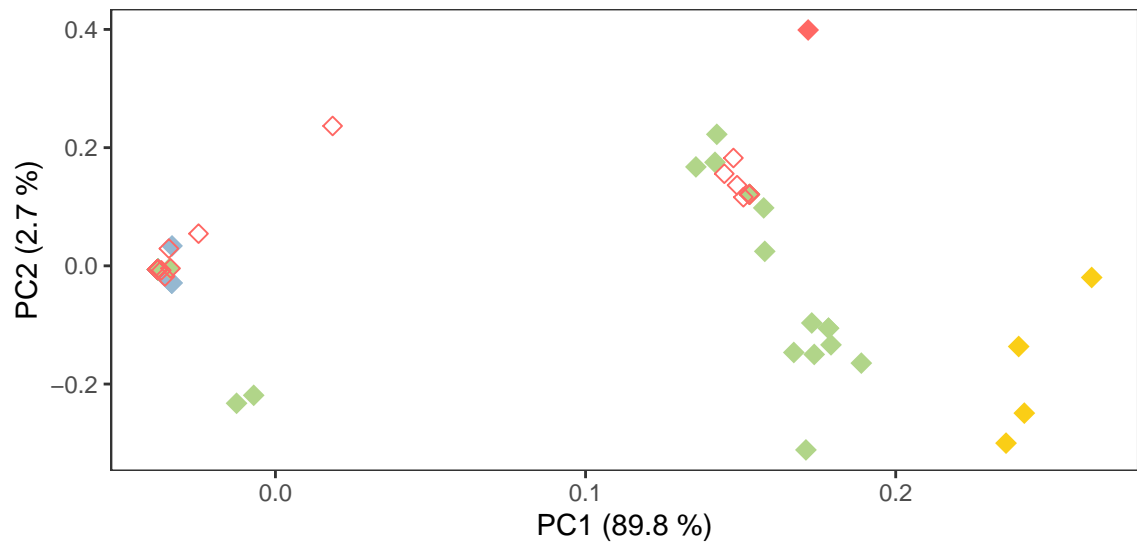
Cluster 138 | 40 loci



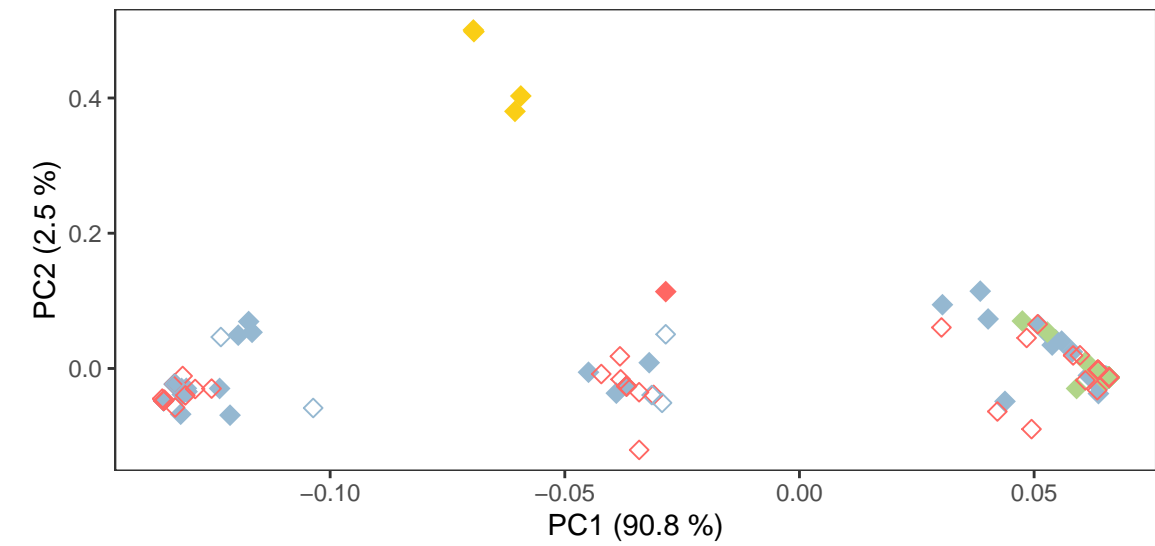
Cluster 139 | 40 loci



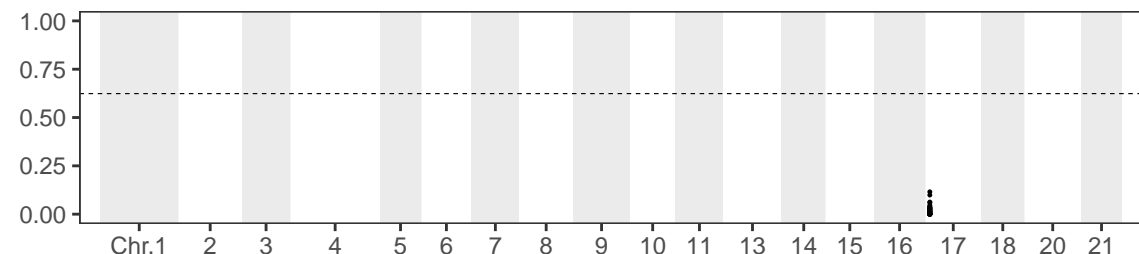
Cluster 140 | 39 loci



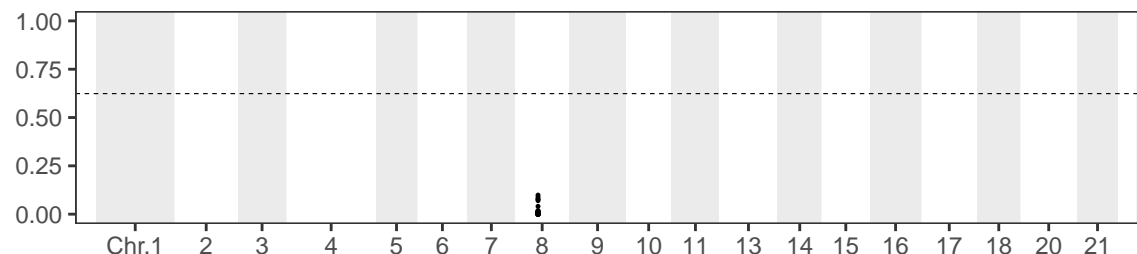
Cluster 141 | 39 loci



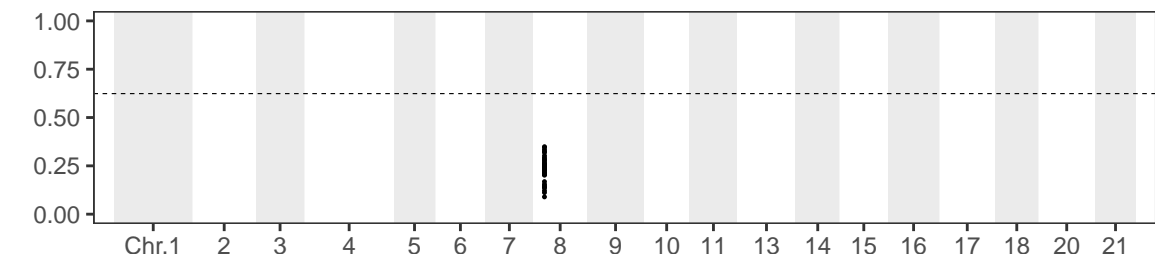
Cluster 139 | 40 loci



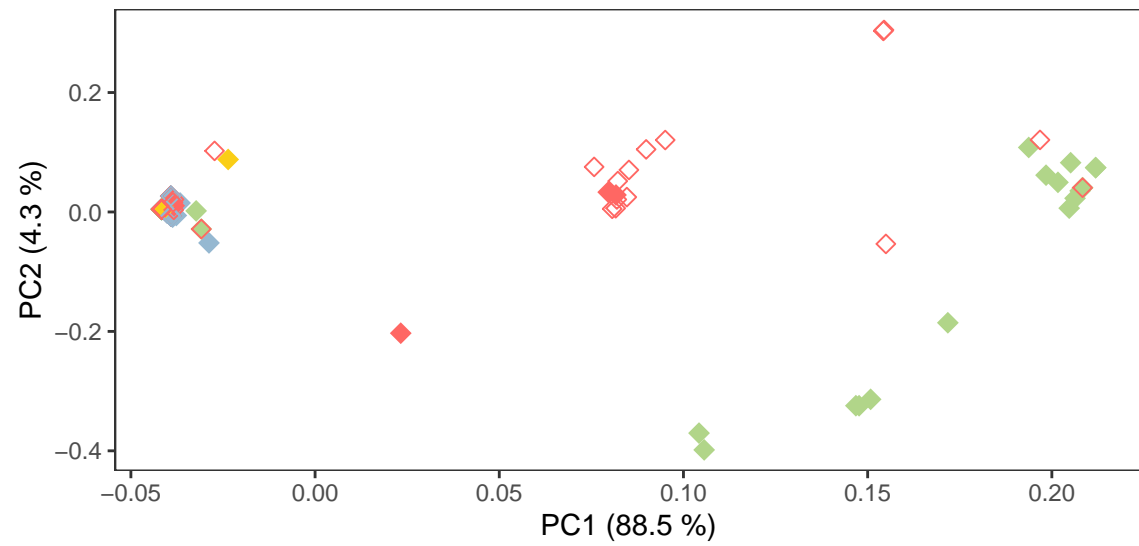
Cluster 140 | 39 loci



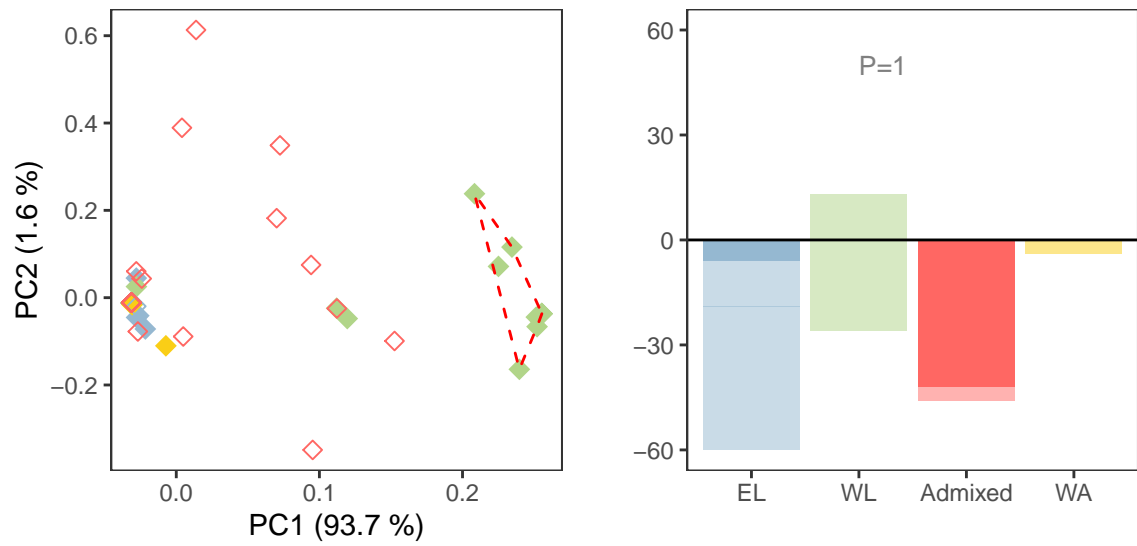
Cluster 141 | 39 loci



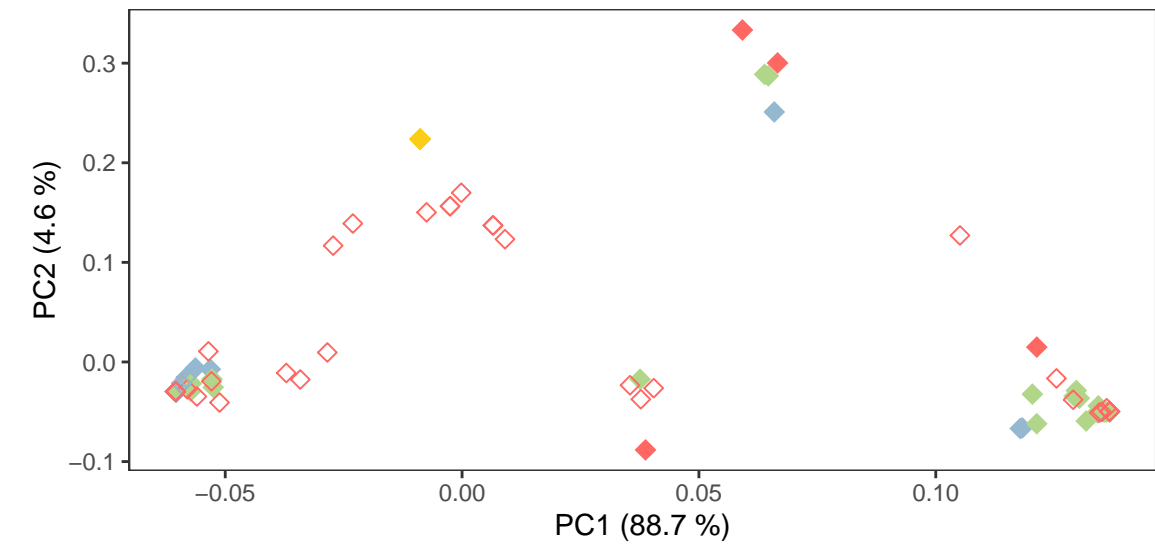
Cluster 142 | 39 loci



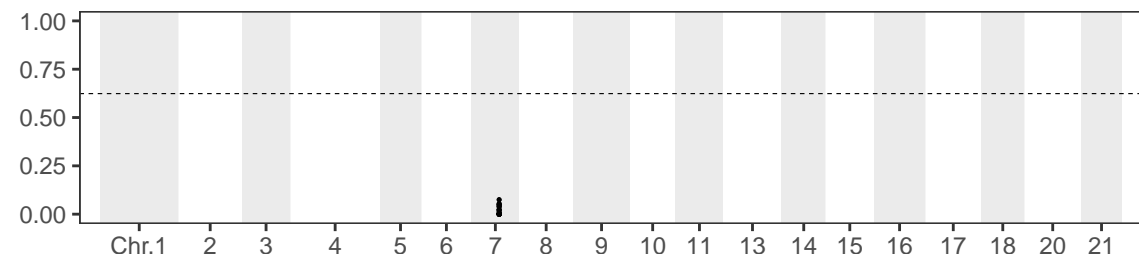
Cluster 143 | 39 loci



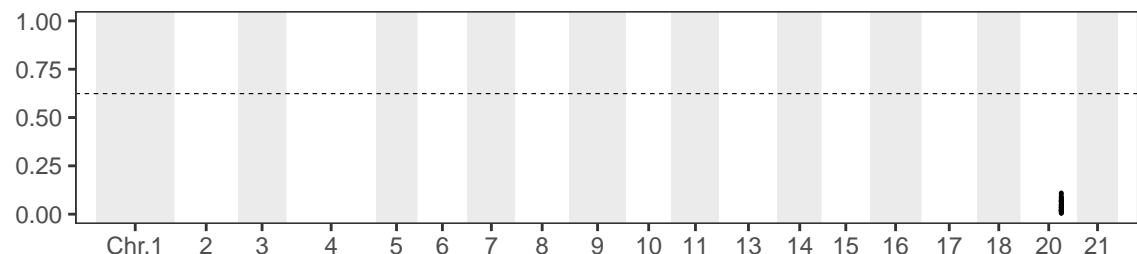
Cluster 144 | 39 loci



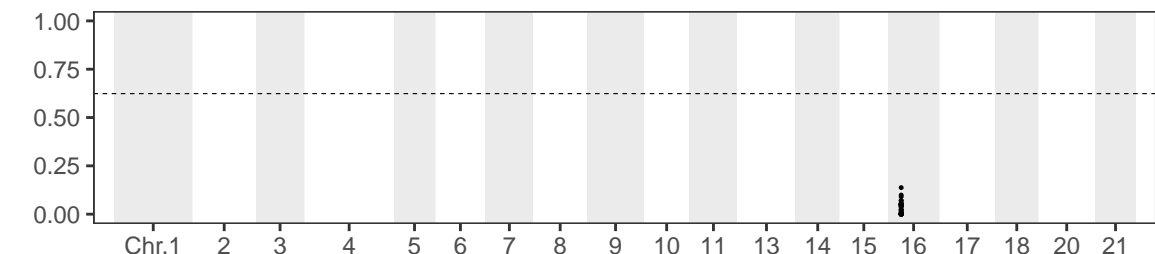
Cluster 142 | 39 loci



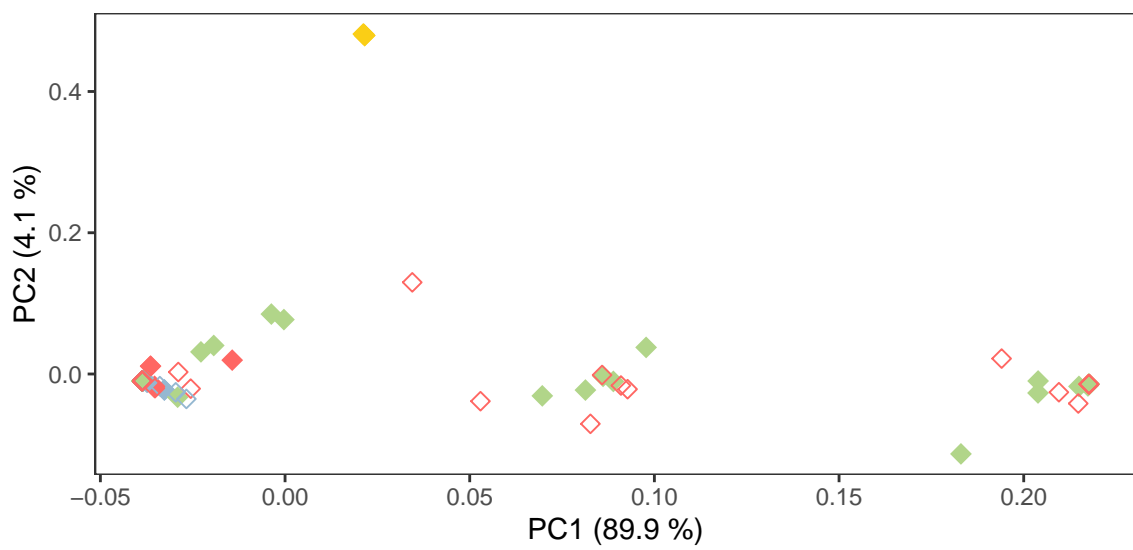
Cluster 143 | 39 loci



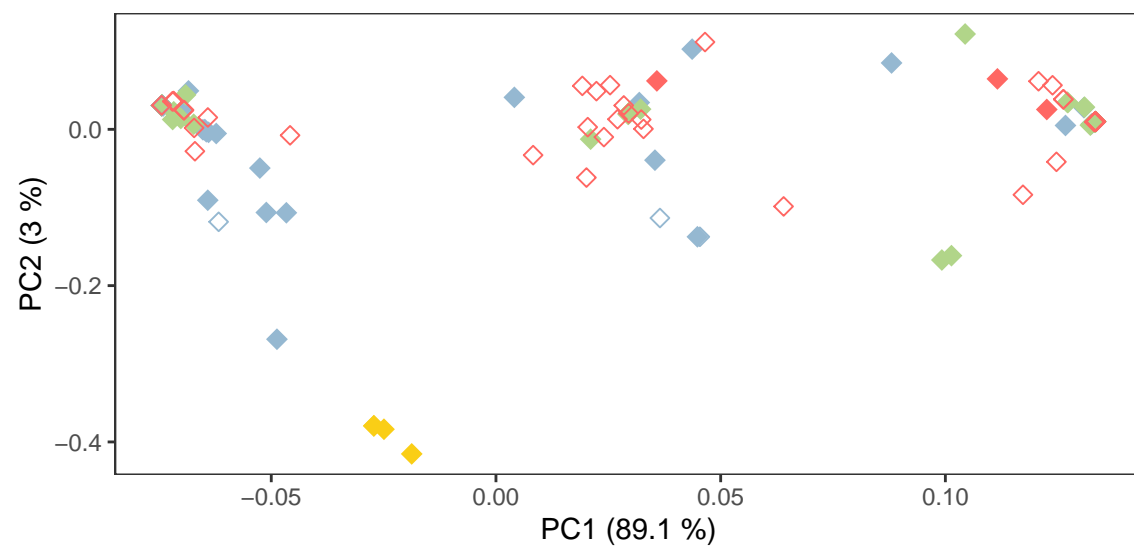
Cluster 144 | 39 loci



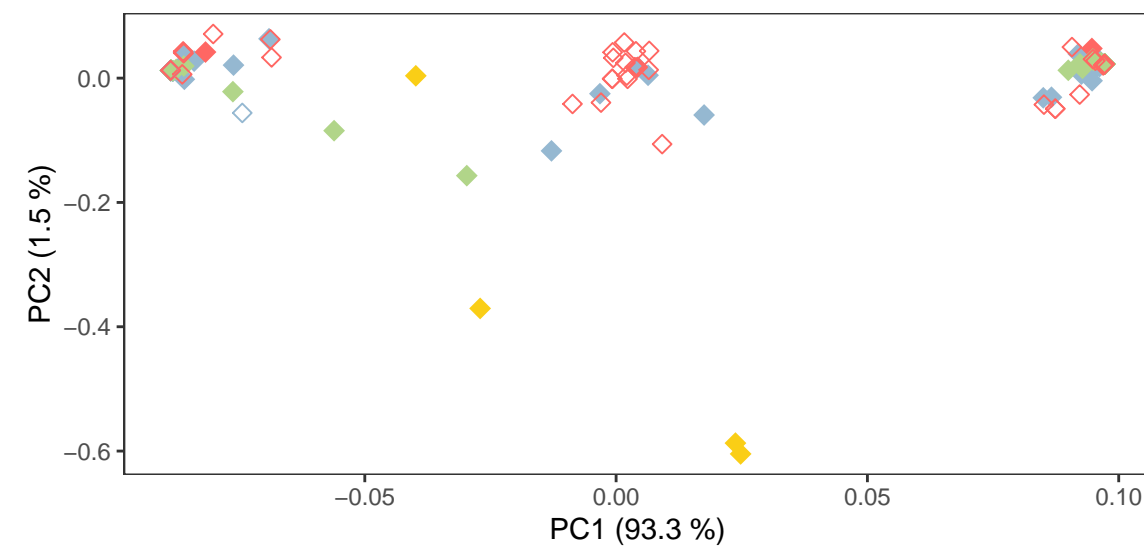
Cluster 145 | 38 loci



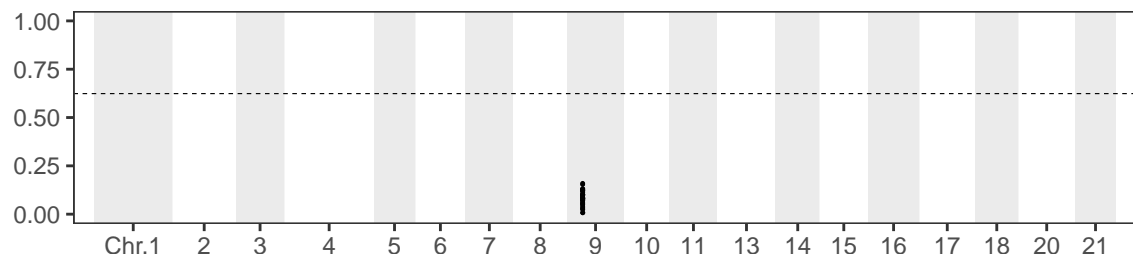
Cluster 146 | 38 loci



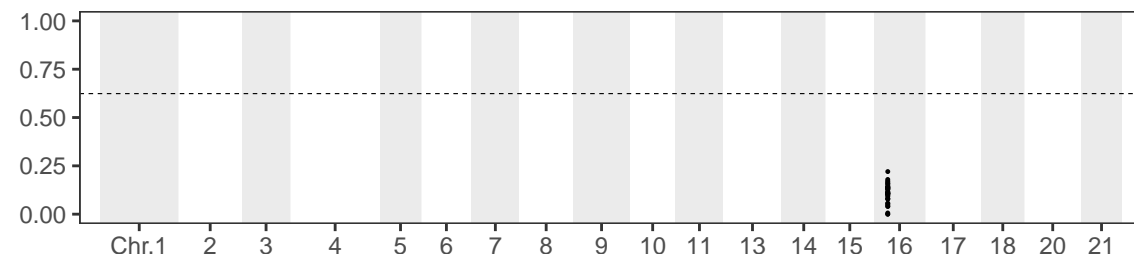
Cluster 147 | 37 loci



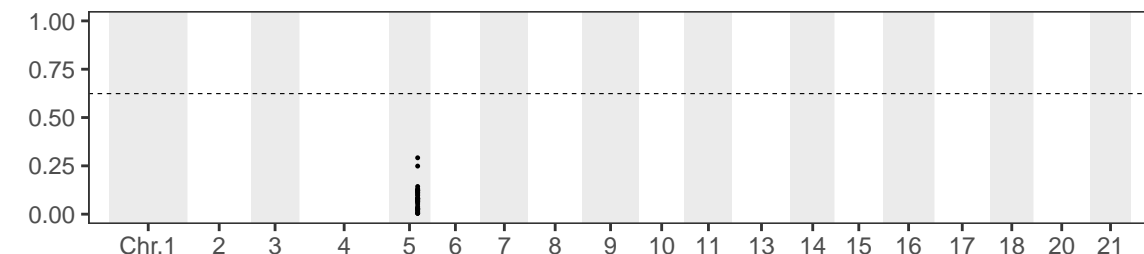
Cluster 145 | 38 loci



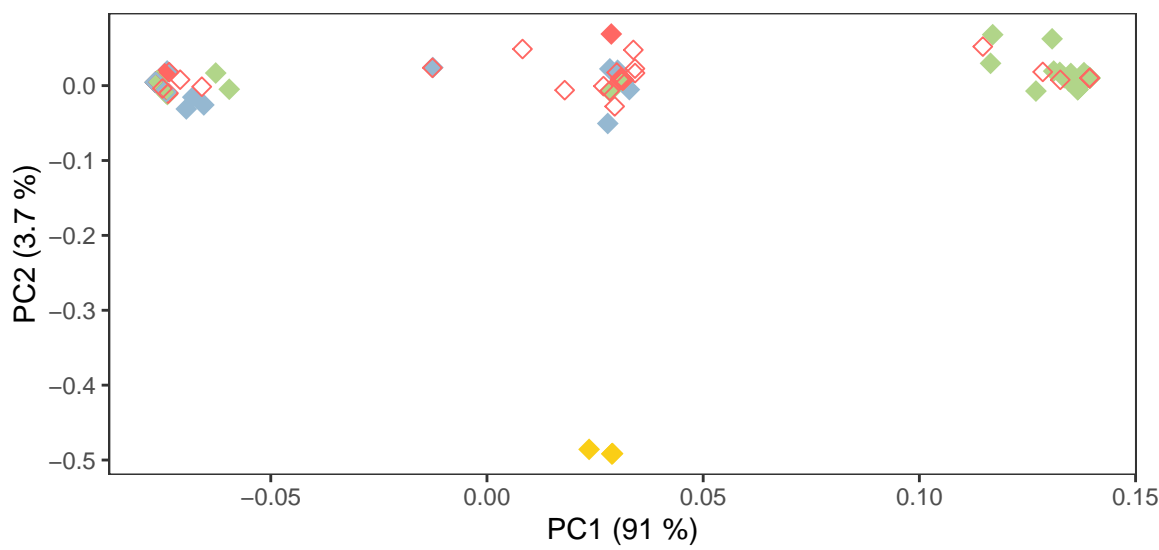
Cluster 146 | 38 loci



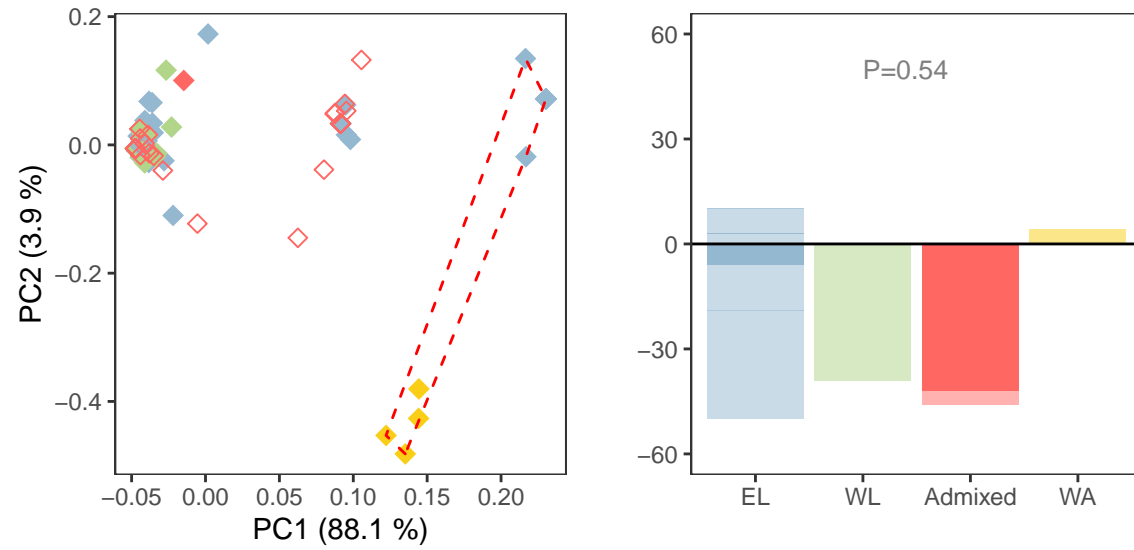
Cluster 147 | 37 loci



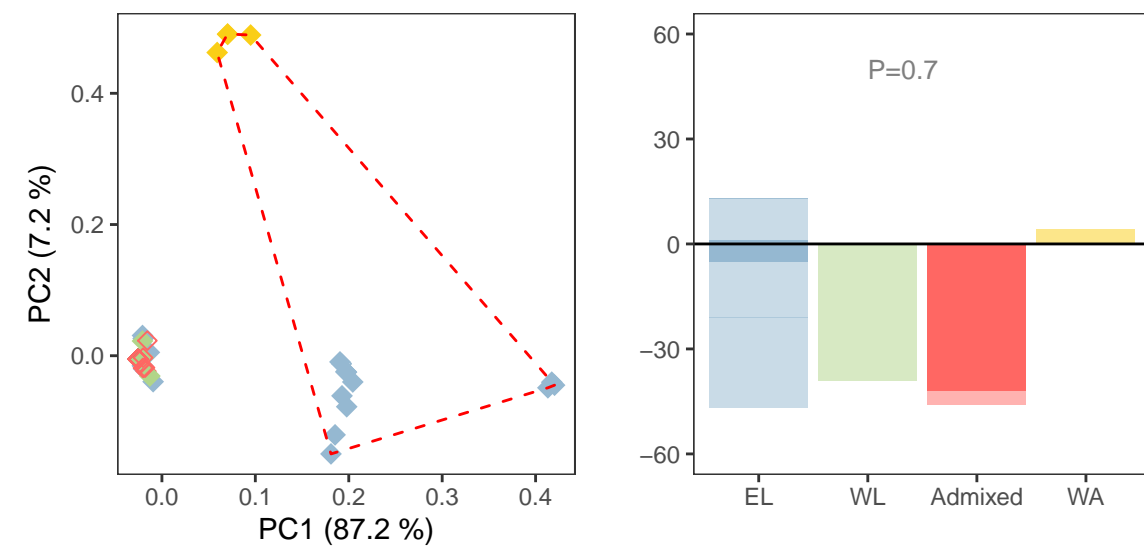
Cluster 148 | 37 loci



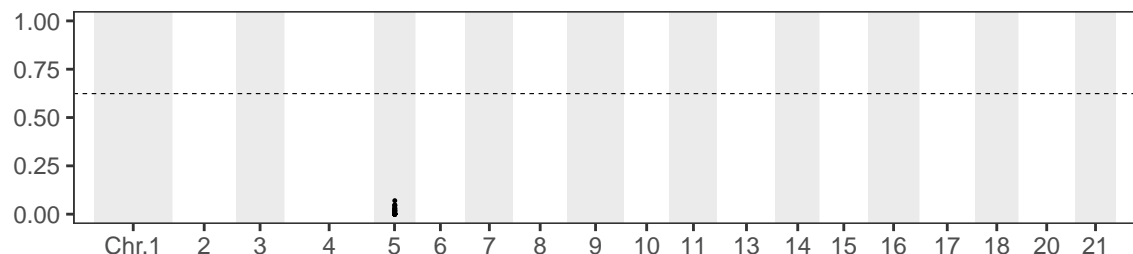
Cluster 149 | 37 loci



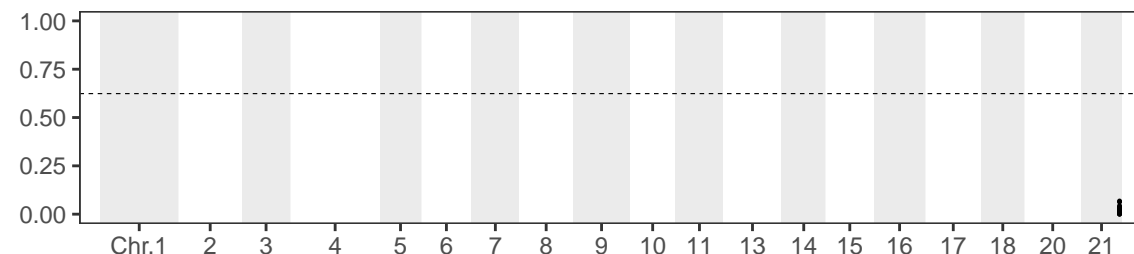
Cluster 150 | 37 loci



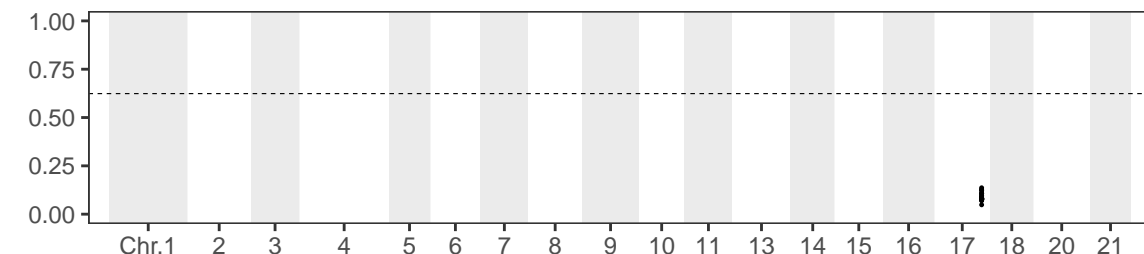
Cluster 148 | 37 loci



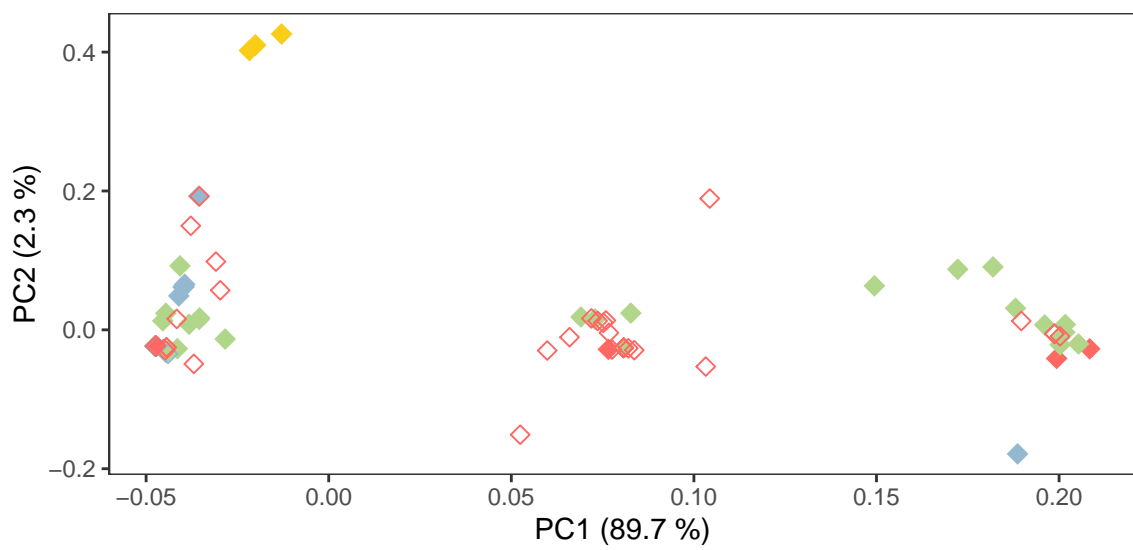
Cluster 149 | 37 loci



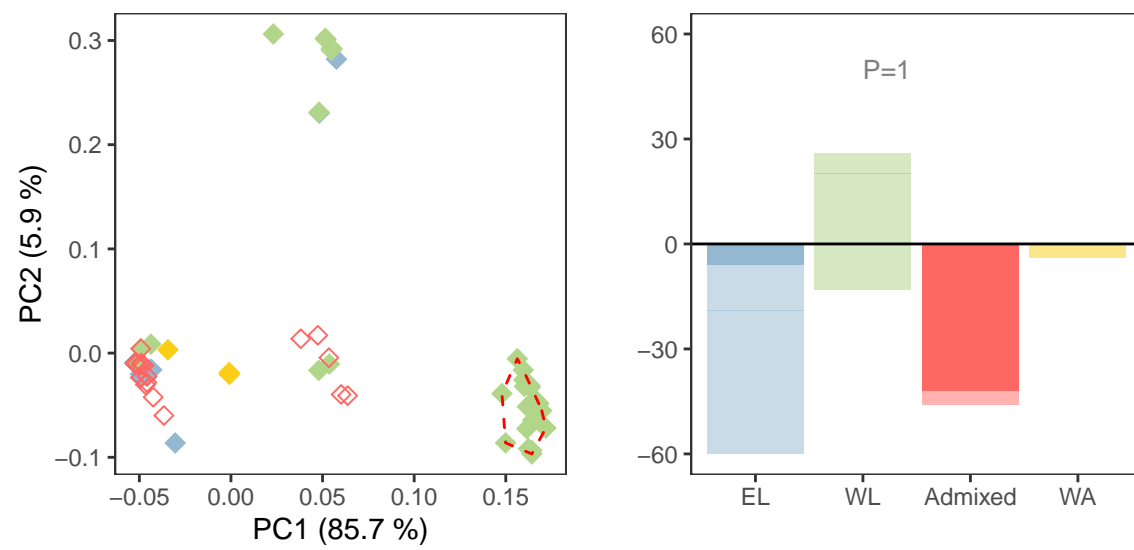
Cluster 150 | 37 loci



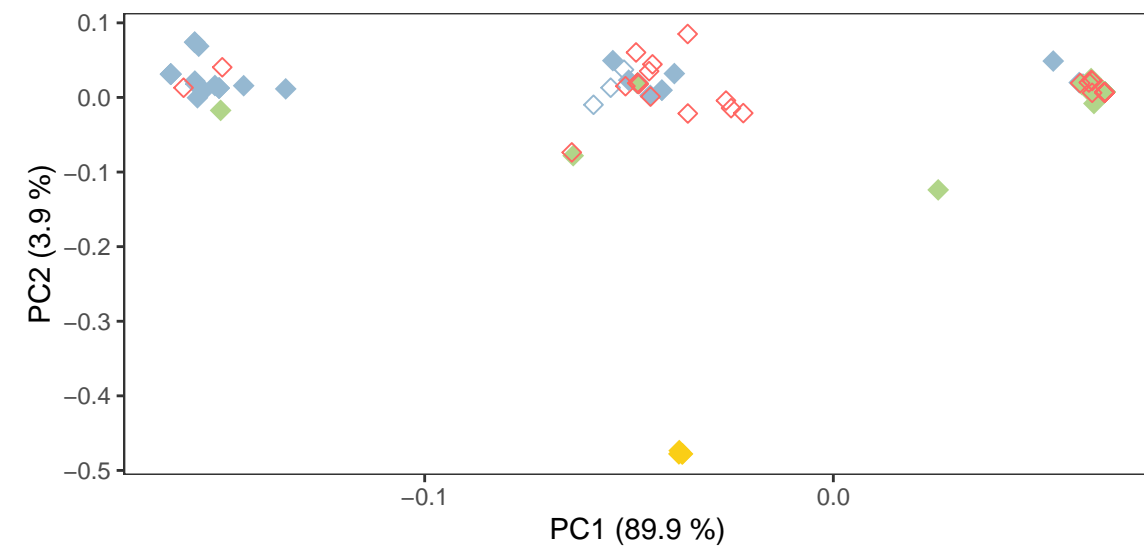
Cluster 151 | 37 loci



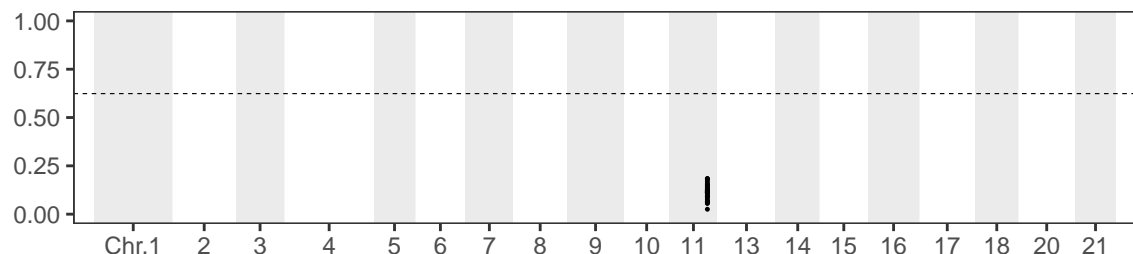
Cluster 152 | 36 loci



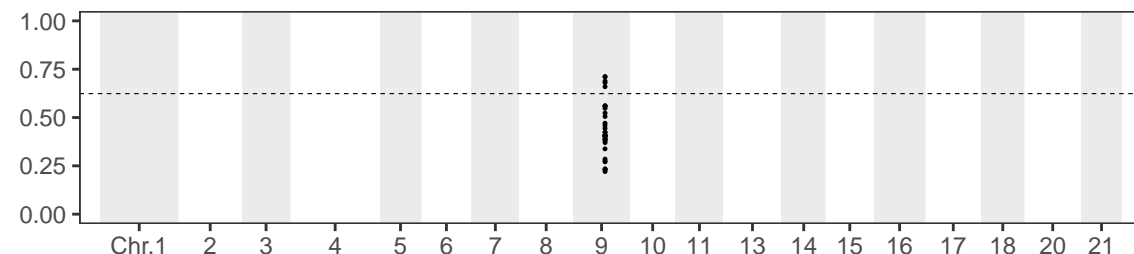
Cluster 153 | 36 loci



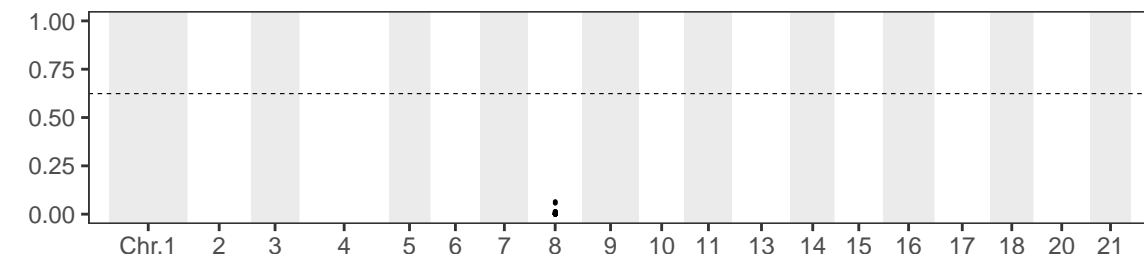
Cluster 151 | 37 loci



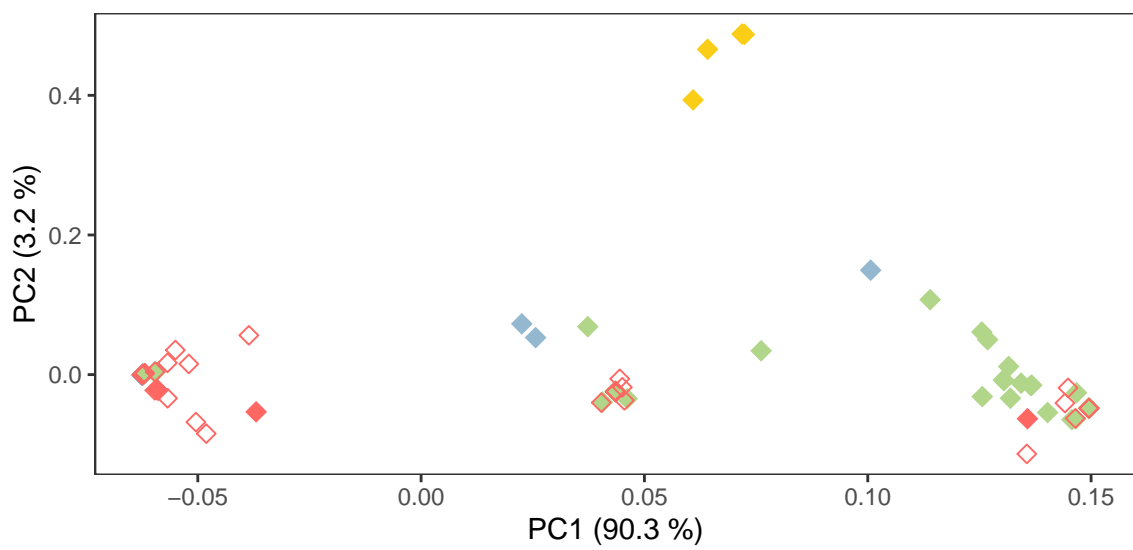
Cluster 152 | 36 loci



Cluster 153 | 36 loci



Cluster 154 | 36 loci



Cluster 154 | 36 loci

