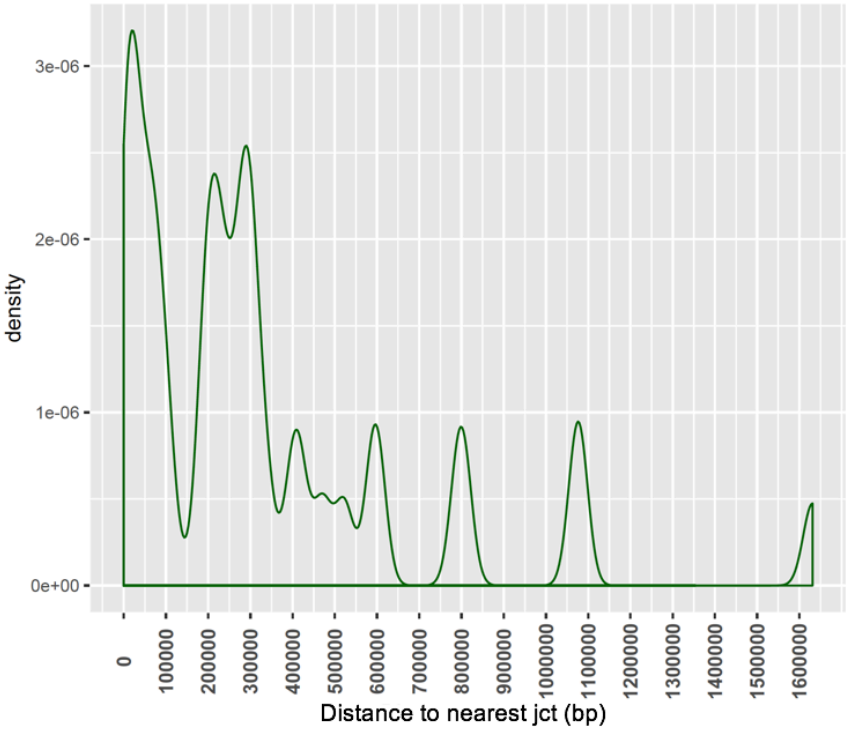
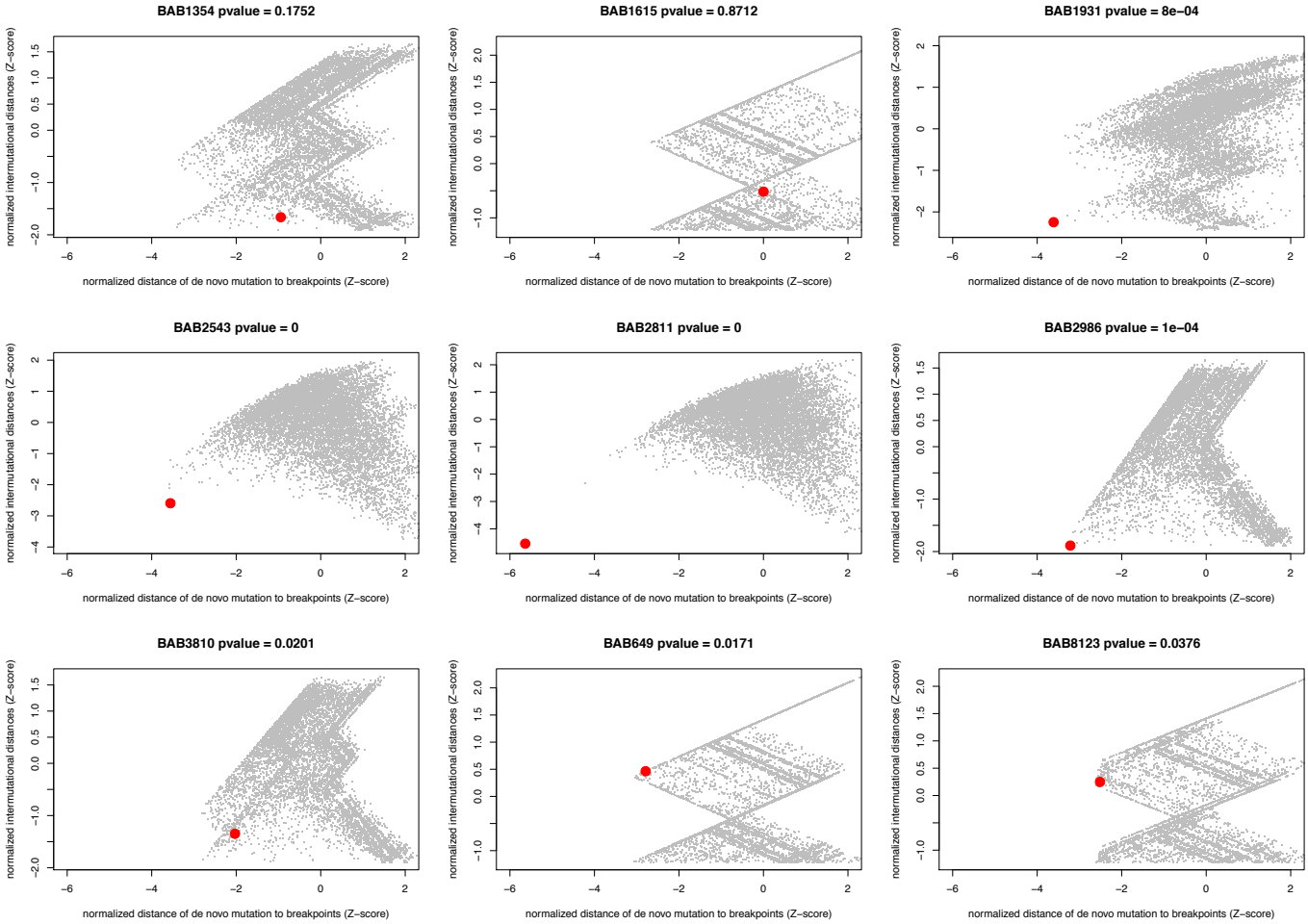
A


density
3e-06
2e-06
1e-06
0e+00
0
100000
200000
300000
400000
500000
600000
700000
800000
900000
1000000
1100000
1200000
1300000
1400000
1500000
1600000
Distance to nearest jct (bp)

B


BAB1354 pvalue = 0.1752
BAB1615 pvalue = 0.8712
BAB1931 pvalue = 8e−04
BAB2543 pvalue = 0
BAB2811 pvalue = 0
BAB2986 pvalue = 1e−04
BAB3810 pvalue = 0.0201
BAB649 pvalue = 0.0171
BAB8123 pvalue = 0.0376
normalized intermutational distances (Z−score)
normalized distance of de novo mutation to breakpoints (Z−score)