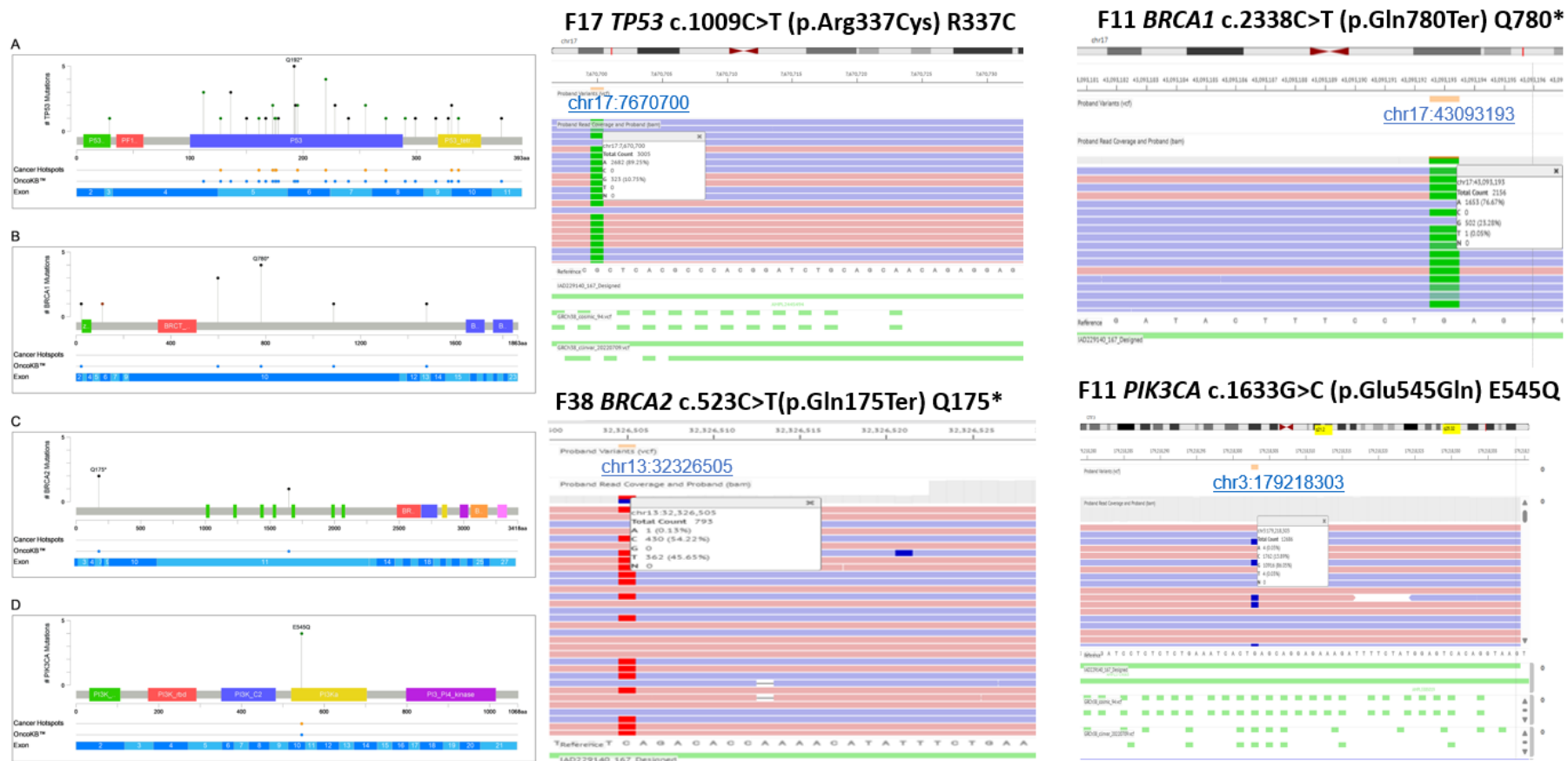




Supplementary Fig. S4. Mutation mapper and Integrative Genomics Viewer (IGV) plots showing mutations in representative cases for *TP53* (A), *BRCA1* (B), *BRCA2* (C), and *PIK3CA* (D) genes.