Top 20 mutated genes in BRCA

Gene	%
TP53	34%
PIK3CA	34%
TTN	17%
CDH1	13%
GATA3	13%
MUC16	10%
KMT2C	9%
MAP3K1	8%
HMCN1	6%
FLG	6%
RYR2	6%
PTEN	5%
SYNE1	5%
USH2A	5%
NCOR1	5%
ZFHX4	5%
SPTA1	5%
DMD	4%
MUC17	4%
NEB	4%

Legend:
- In_Frame_Del
- Missense_Mutation
- Frame_Shift_Del
- Nonsense_Mutation
- Frame_Shift_Ins
- Splice_Site
- In_Frame_Ins
- Multi_Hit

No. of samples: 0 – 341

TMB max: 4782
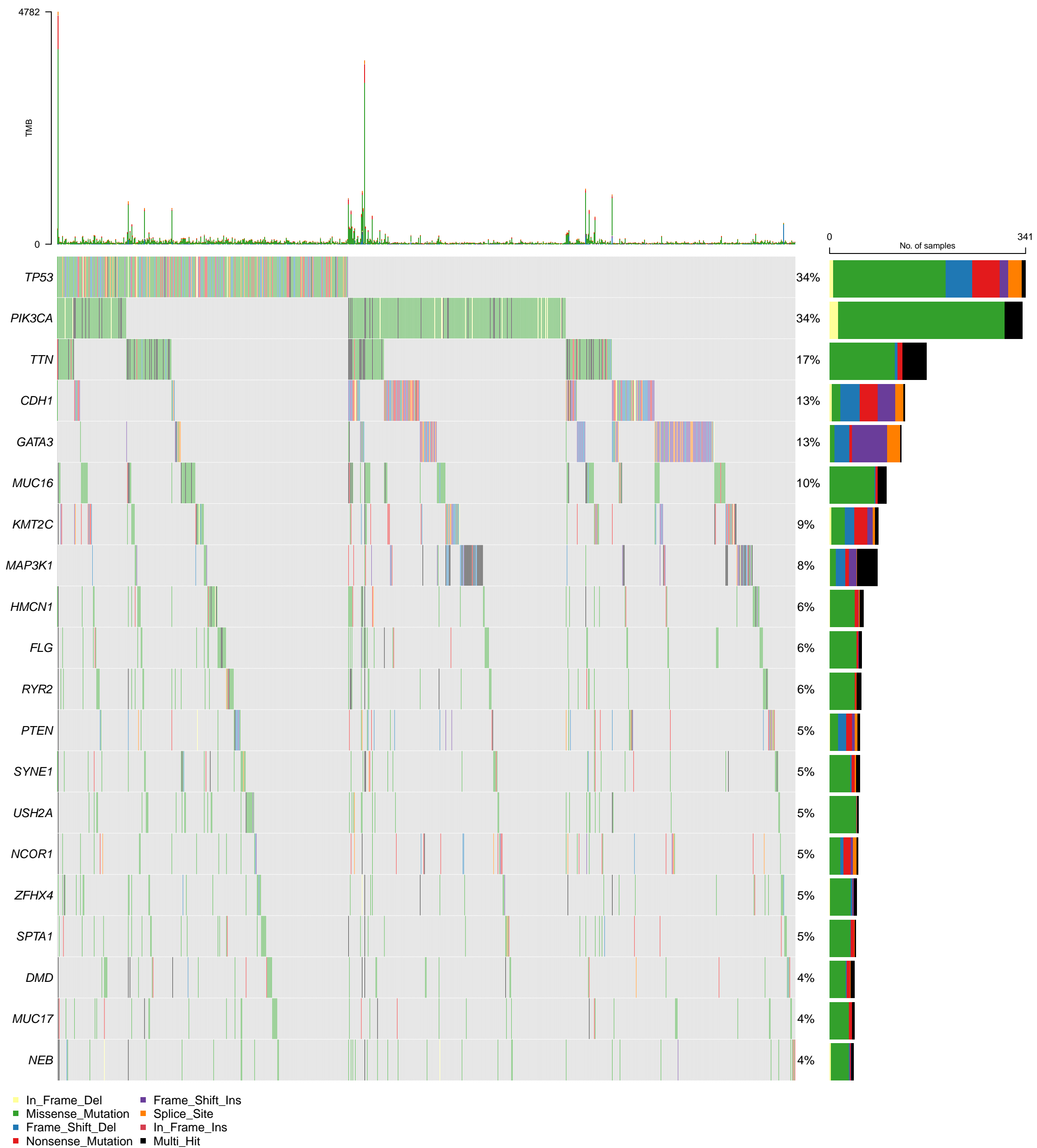
Top 20 mutated driver genes in BRCA

Gene	%
TP53	37%
PIK3CA	37%
CDH1	14%
GATA3	14%
KMT2C	9%
MAP3K1	9%
PTEN	6%
NCOR1	5%
FAT3	5%
RUNX1	4%
MAP2K4	4%
NF1	4%
CSMD3	4%
ARID1A	4%
TBX3	4%
KMT2D	4%
SPEN	4%
PIK3R1	3%
AKAP9	3%
LRP1B	3%

Legend:
- In_Frame_Del
- Missense_Mutation
- Frame_Shift_Del
- Nonsense_Mutation
- Frame_Shift_Ins
- Splice_Site
- In_Frame_Ins
- Multi_Hit