Distribution of occurrence of mutations in genes of interest from SNV data stratified by condition mhBRCA1 mhBRCA2 25 **-**20 -20 -15 **-**15 **-**10 -10 -5 -5 -No. of patients 0 -Condition No Yes No Yes Resistant mhPALB2 mhCHEK2 Sensitive 25 **-**20 -20 -15 **-**10 -10 -5 -0 -0 -No Yes No Yes Presence of mutation