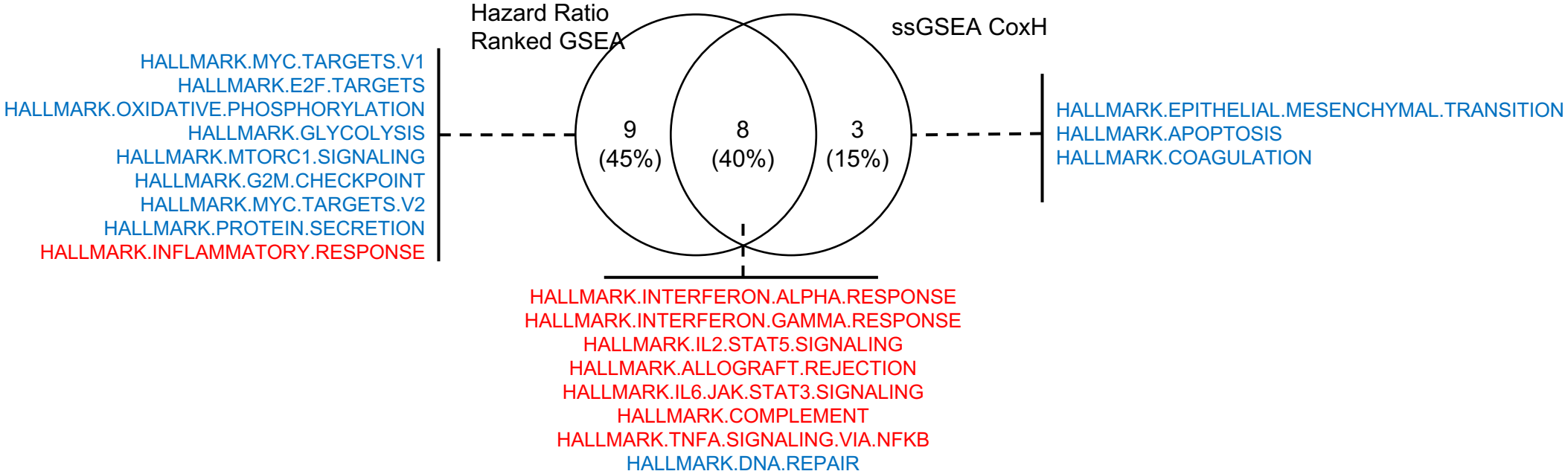


Supplementary Figure S5.

A

HALLMARK Pathways associated with risk in melanoma patients treated with ICB



Supplementary Figure S5. Comparing the Hallmark pathways identified by hazard ratio ranked GSEA and ssGSEA survival analysis coxh associated with survival. Pathways consistently associated risk were derived based on p-value < 0.05 for both HR-ranked GSEA and ssGSEA CoxH approach. Pathways associated with the worst outcome are colored in blue. Pathways related to a better outcome are colored in red.