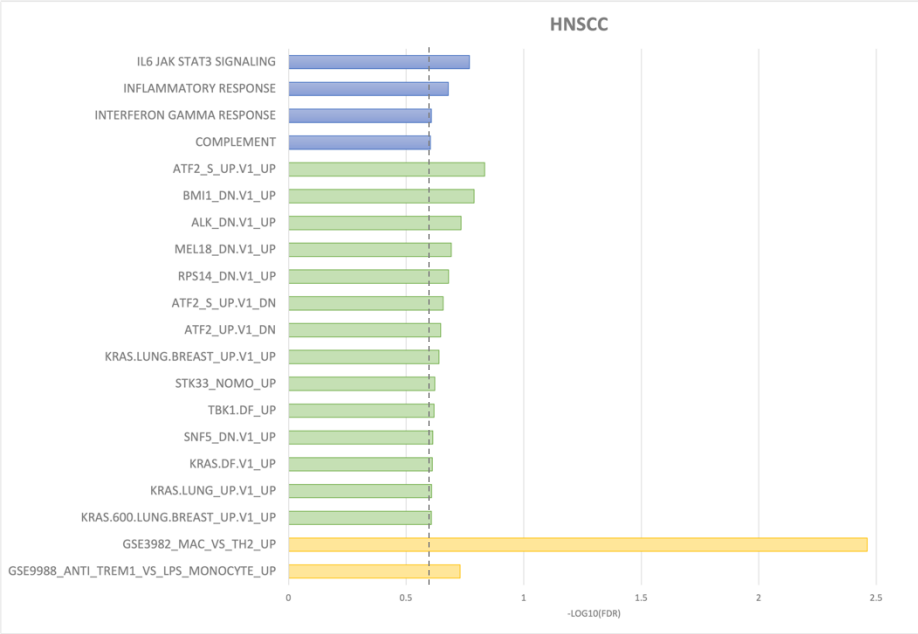
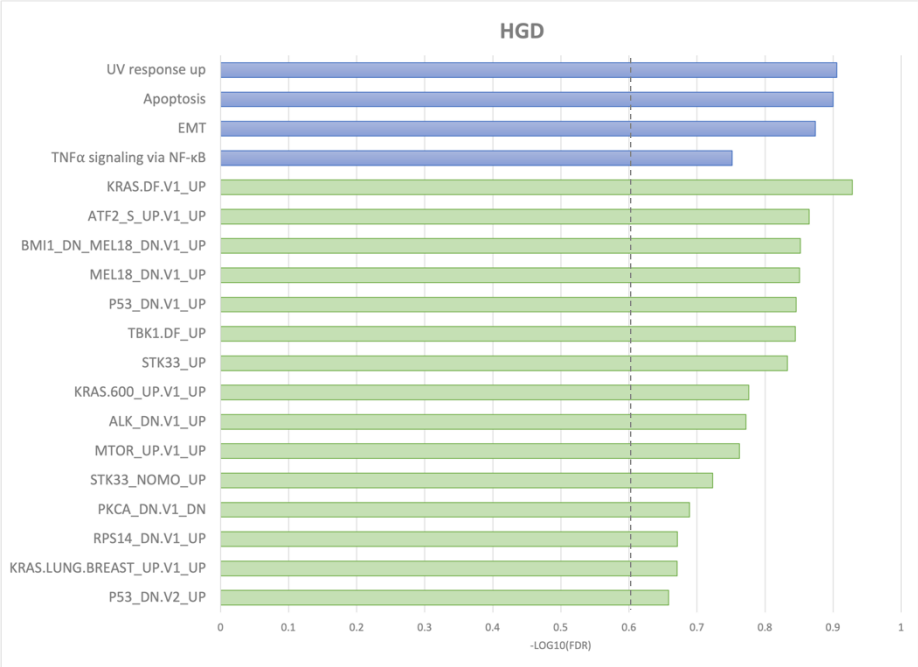
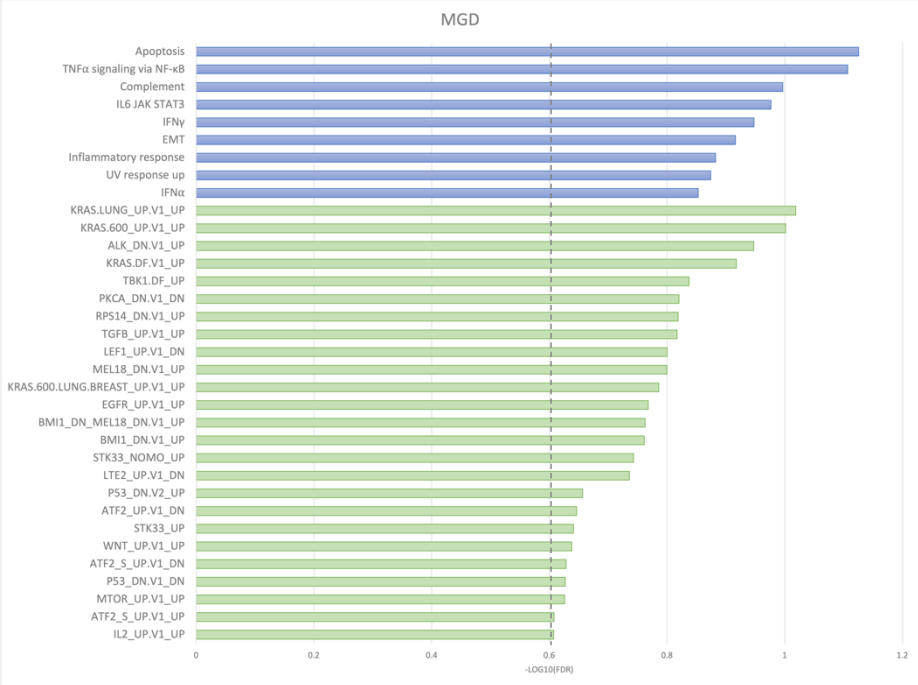

HNSCC
IL6 JAK STAT3 SIGNALING
INFLAMMATORY RESPONSE
INTERFERON GAMMA RESPONSE
COMPLEMENT
ATF2_S_UP.V1_UP
BMI1_DN.V1_UP
ALK_DN.V1_UP
MEL18_DN.V1_UP
RPS14_DN.V1_UP
ATF2_S_UP.V1_DN
ATF2_UP.V1_DN
KRAS.LUNG.BREAST_UP.V1_UP
STK33_NOMO_UP
TBK1.DF_UP
SNF5_DN.V1_UP
KRAS.DF.V1_UP
KRAS.LUNG_UP.V1_UP
KRAS.600.LUNG.BREAST_UP.V1_UP
GSE3982_MAC_VS_TH2_UP
GSE9988_ANTI_TREM1_VS_LPS_MONOCYTE_UP
0
0.5
1
1.5
2
2.5
-LOG10(FDR)


HGD
UV response up
Apoptosis
EMT
TNFα signaling via NF-κB
KRAS.DF.V1_UP
ATF2_S_UP.V1_UP
BMI1_DN_MEL18_DN.V1_UP
MEL18_DN.V1_UP
P53_DN.V1_UP
TBK1.DF_UP
STK33_UP
KRAS.600_UP.V1_UP
ALK_DN.V1_UP
MTOR_UP.V1_UP
STK33_NOMO_UP
PKCA_DN.V1_DN
RPS14_DN.V1_UP
KRAS.LUNG.BREAST_UP.V1_UP
P53_DN.V2_UP
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
-LOG10(FDR)


MGD
Apoptosis
TNFα signaling via NF-κB
Complement
IL6 JAK STAT3
IFNγ
EMT
Inflammatory response
UV response up
IFNα
KRAS.LUNG_UP.V1_UP
KRAS.600_UP.V1_UP
ALK_DN.V1_UP
KRAS.DF.V1_UP
TBK1.DF_UP
PKCA_DN.V1_DN
RPS14_DN.V1_UP
TGFB_UP.V1_UP
LEF1_UP.V1_DN
MEL18_DN.V1_UP
KRAS.600.LUNG.BREAST_UP.V1_UP
EGFR_UP.V1_UP
BMI1_DN_MEL18_DN.V1_UP
BMI1_DN.V1_UP
STK33_NOMO_UP
LTE2_UP.V1_DN
P53_DN.V2_UP
ATF2_UP.V1_DN
STK33_UP
WNT_UP.V1_UP
ATF2_S_UP.V1_DN
P53_DN.V1_DN
MTOR_UP.V1_UP
ATF2_S_UP.V1_UP
IL2_UP.V1_UP
0
0.2
0.4
0.6
0.8
1
1.2
-LOG10(FDR)