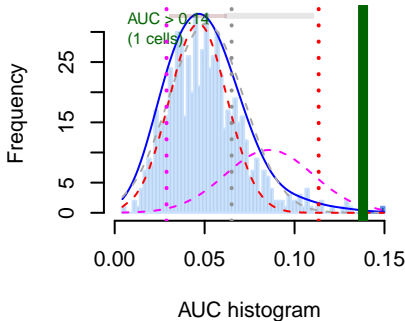
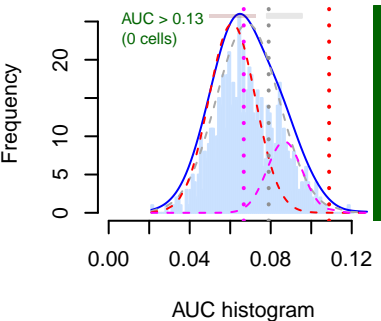


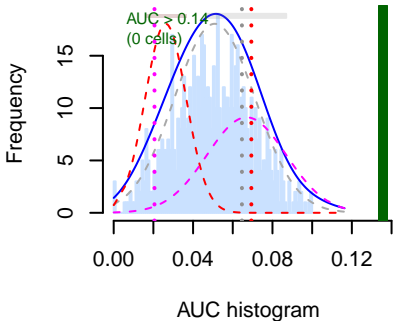
TNFA_SIGNALING_VIA_NFKB(20)



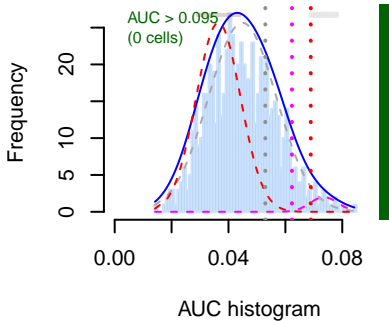
HYPOXIA(200)



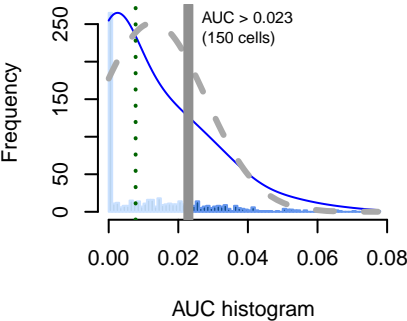
CHOLESTEROL_HOMEOSTASIS(7)



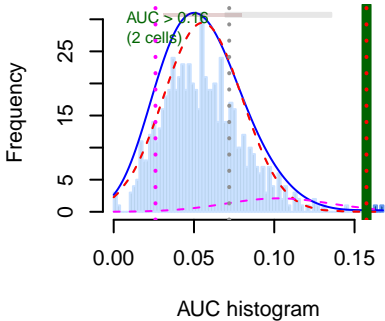
MITOTIC_SPINDLE(199)



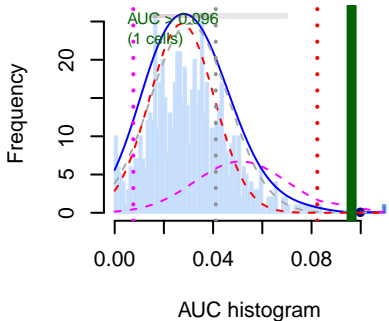
WNT_BETA_CATENIN_SIGNALING



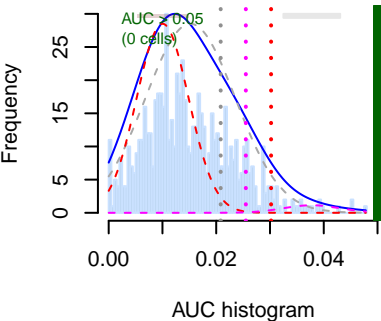
TGF_BETA_SIGNALING(54)



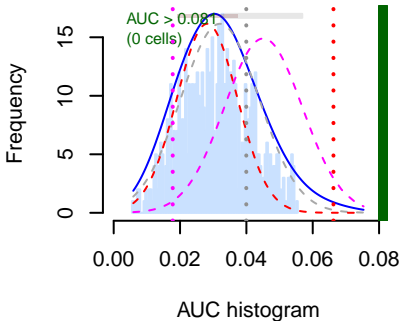
IL6_JAK_STAT3_SIGNALING(87)

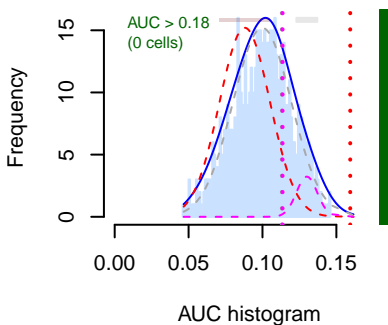
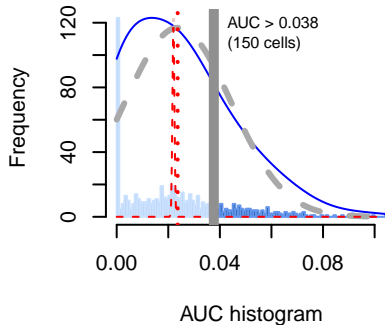
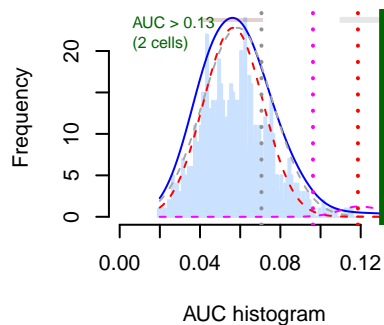
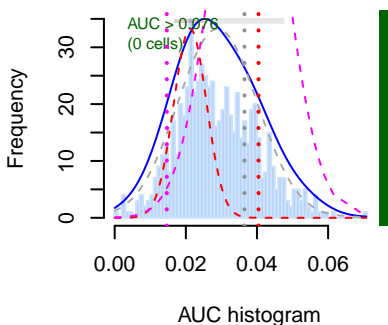
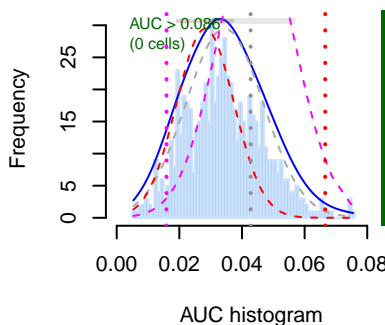
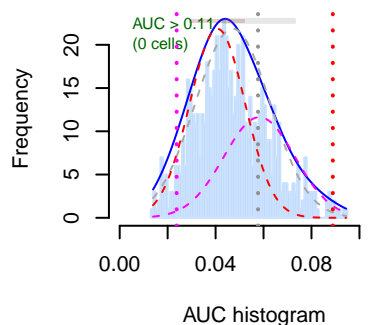
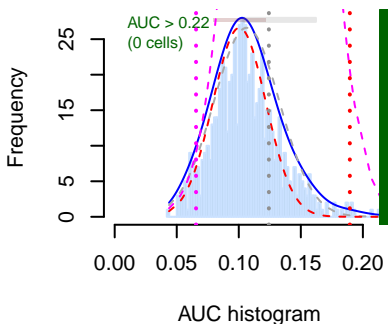
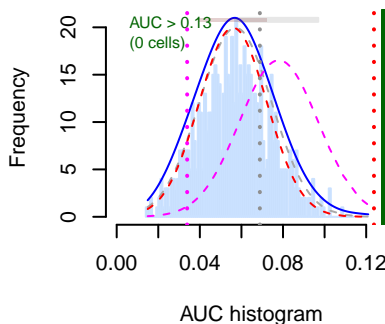
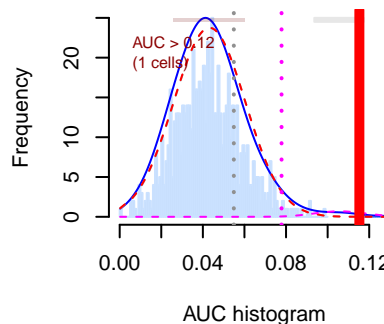


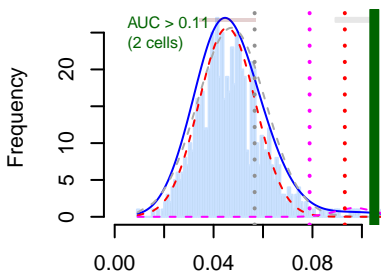
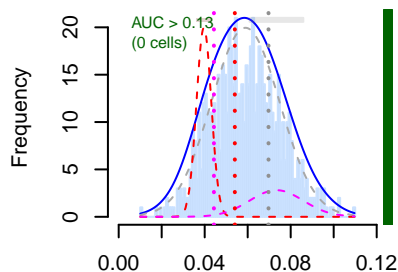
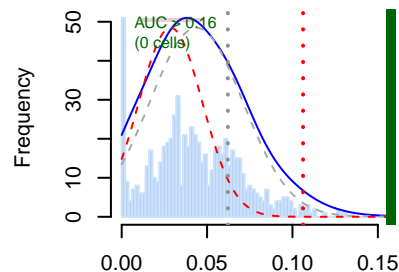
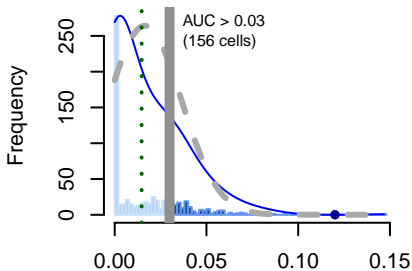
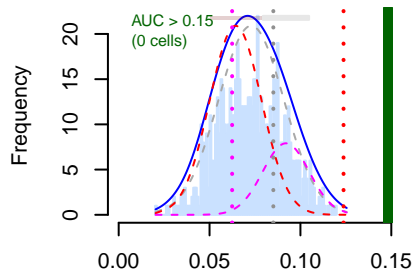
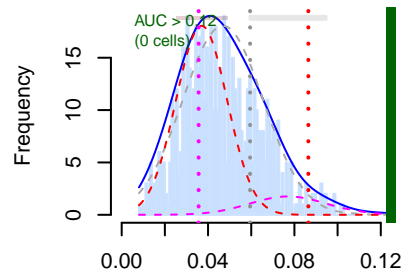
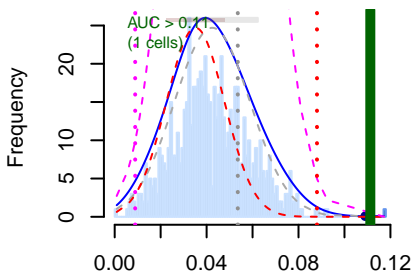
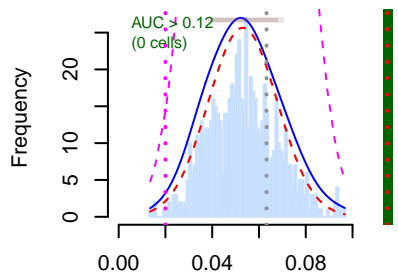
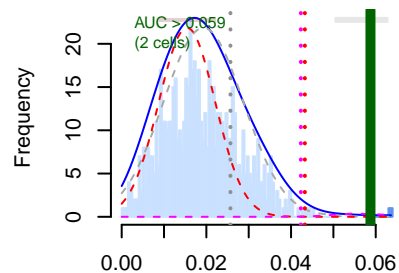
DNA_REPAIR(150)



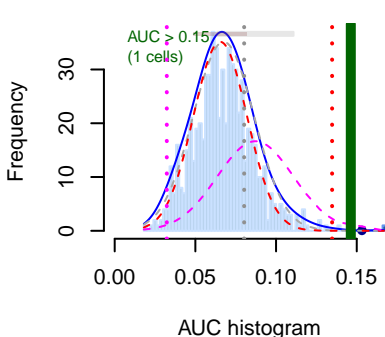
G2M_CHECKPOINT(200)



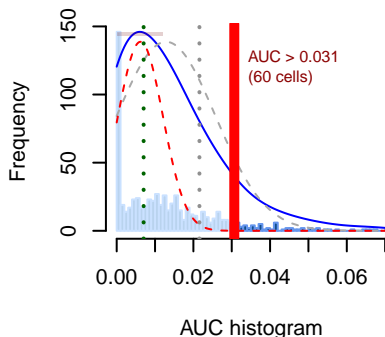
APOPTOSIS(161)**NOTCH_SIGNALING(32)****ADIPOGENESIS(200)****ESTROGEN_RESPONSE_EARLY(2)****ESTROGEN_RESPONSE_LATE(20)****ANDROGEN_RESPONSE(100)****MYOGENESIS(200)****PROTEIN_SECRETION(96)****INTERFERON_ALPHA_RESPONSE**

INTERFERON_GAMMA_RESPONSE**APICAL_JUNCTION(200)****APICAL_SURFACE(44)****HEDGEHOG_SIGNALING(36)****COMPLEMENT(200)****UNFOLDED_PROTEIN_RESPONSE(****PI3K_AKT_MTOR_SIGNALING(10)****MTORC1_SIGNALING(200)****E2F_TARGETS(200)**

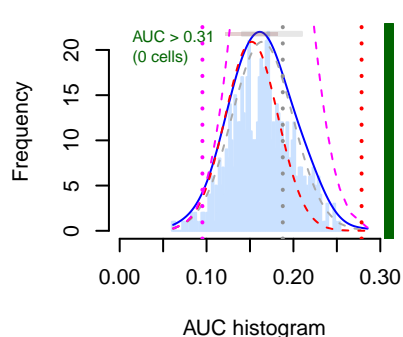
MYC_TARGETS_V1(200)



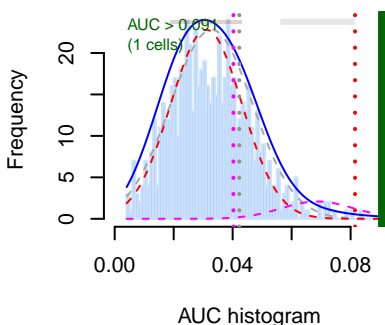
MYC_TARGETS_V2(58)



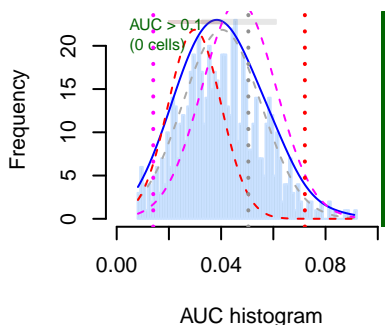
HELIAL_MESENCHYMAL_TRANSIT



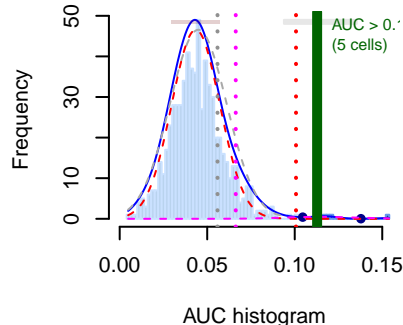
INFLAMMATORY_RESPONSE(20)



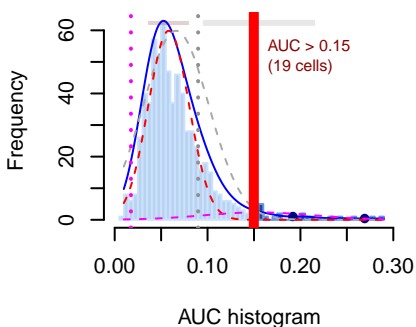
XENOBIOTIC_METABOLISM(200)



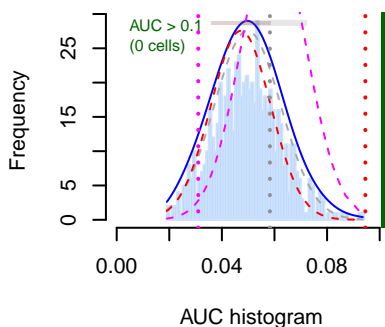
FATTY_ACID_METABOLISM(158)



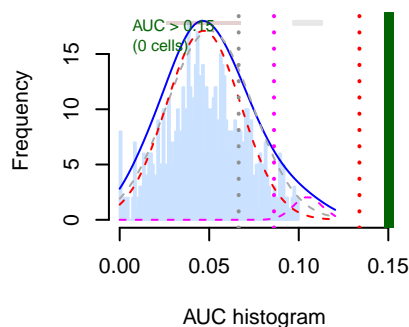
OXIDATIVE_PHOSPHORYLATION(2)

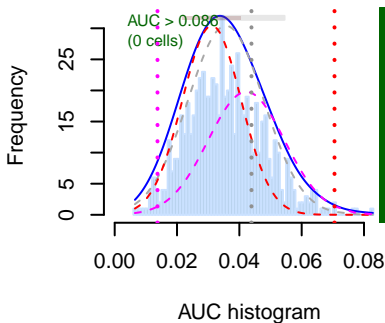
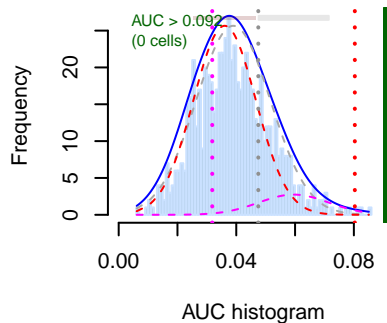
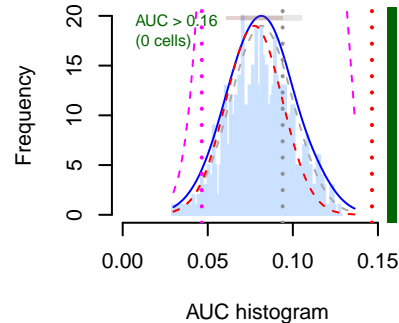
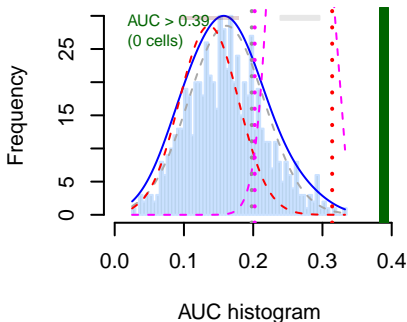
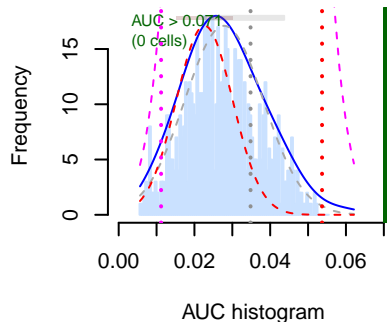
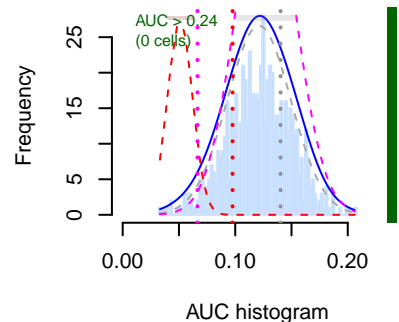
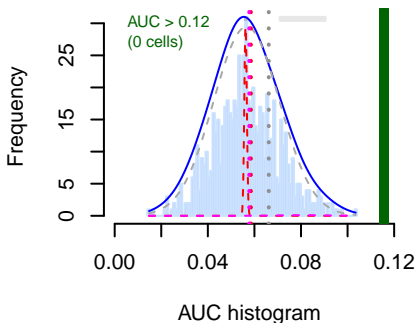
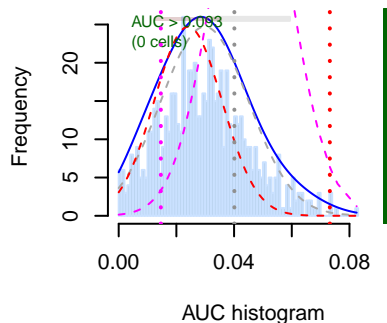
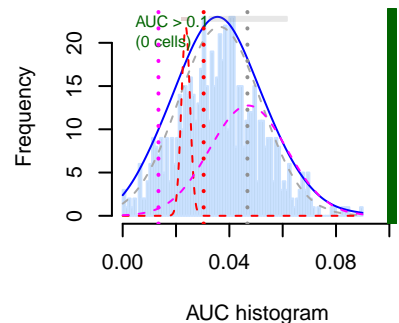


GLYCOLYSIS(200)

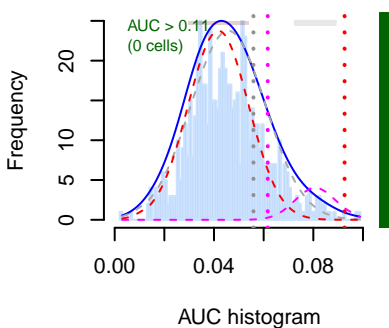


ACTIVE_OXYGEN_SPECIES_PATHWAY

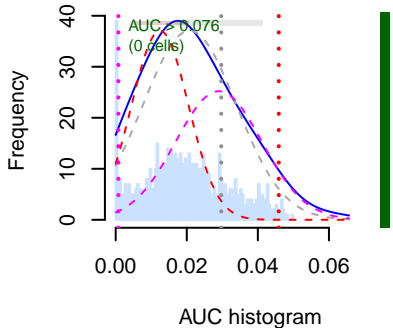


P53_PATHWAY(200)**UV_RESPONSE_UP(158)****UV_RESPONSE_DN(144)****ANGIOGENESIS(36)****HEME_METABOLISM(200)****COAGULATION(138)****IL2_STAT5_SIGNALING(199)****BILE_ACID_METABOLISM(112)****PEROXISOME(104)**

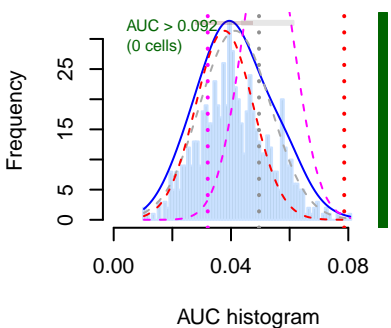
ALLOGRAFT_REJECTION(200)



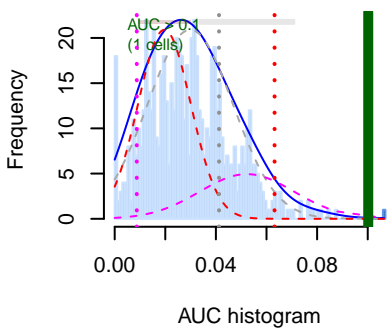
SPERMATOGENESIS(135)



KRAS_SIGNALING_UP(200)



KRAS_SIGNALING_DN(200)



PANCREAS_BETA_CELLS(40)

