Attractors of the CD4+T cell network
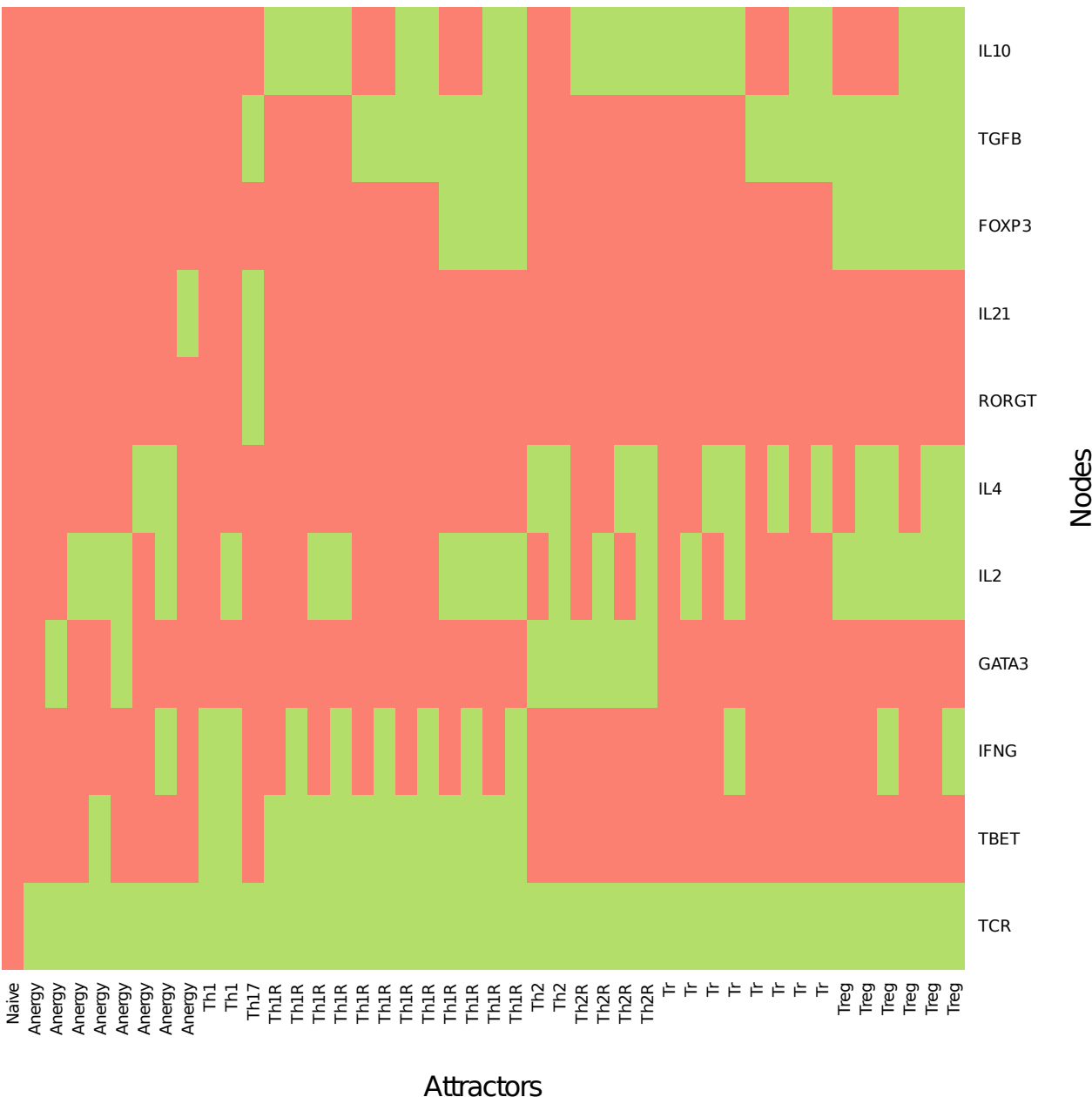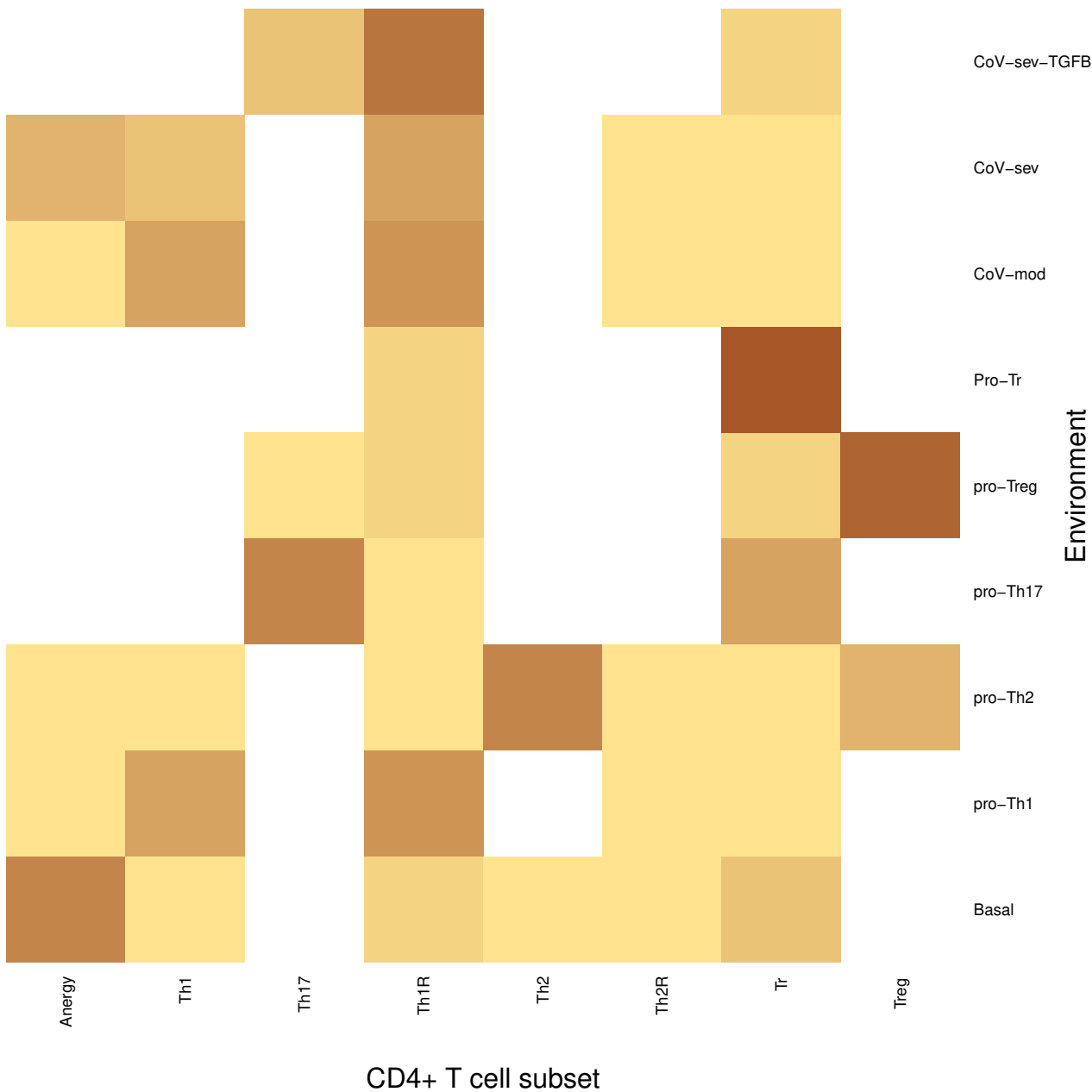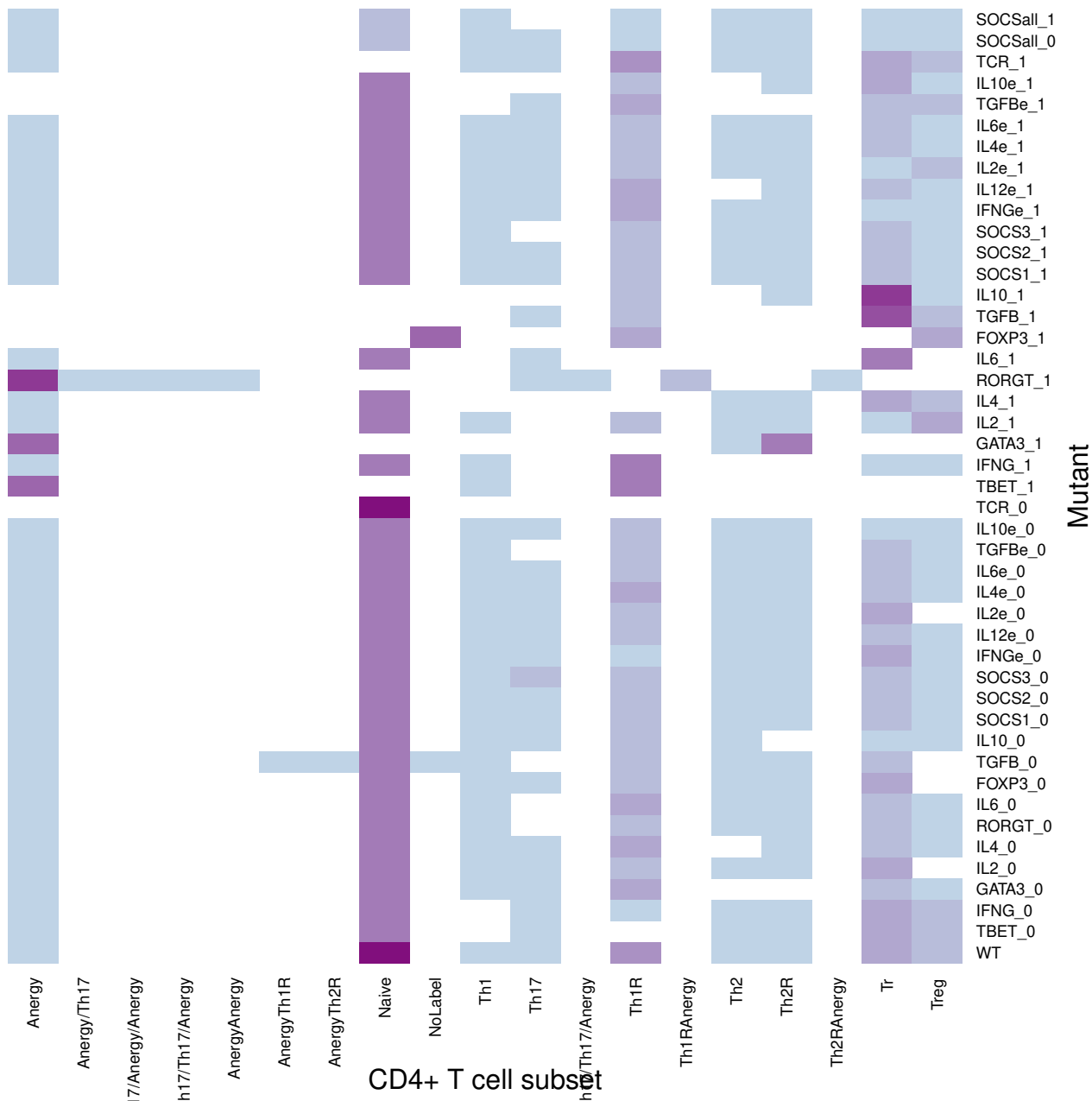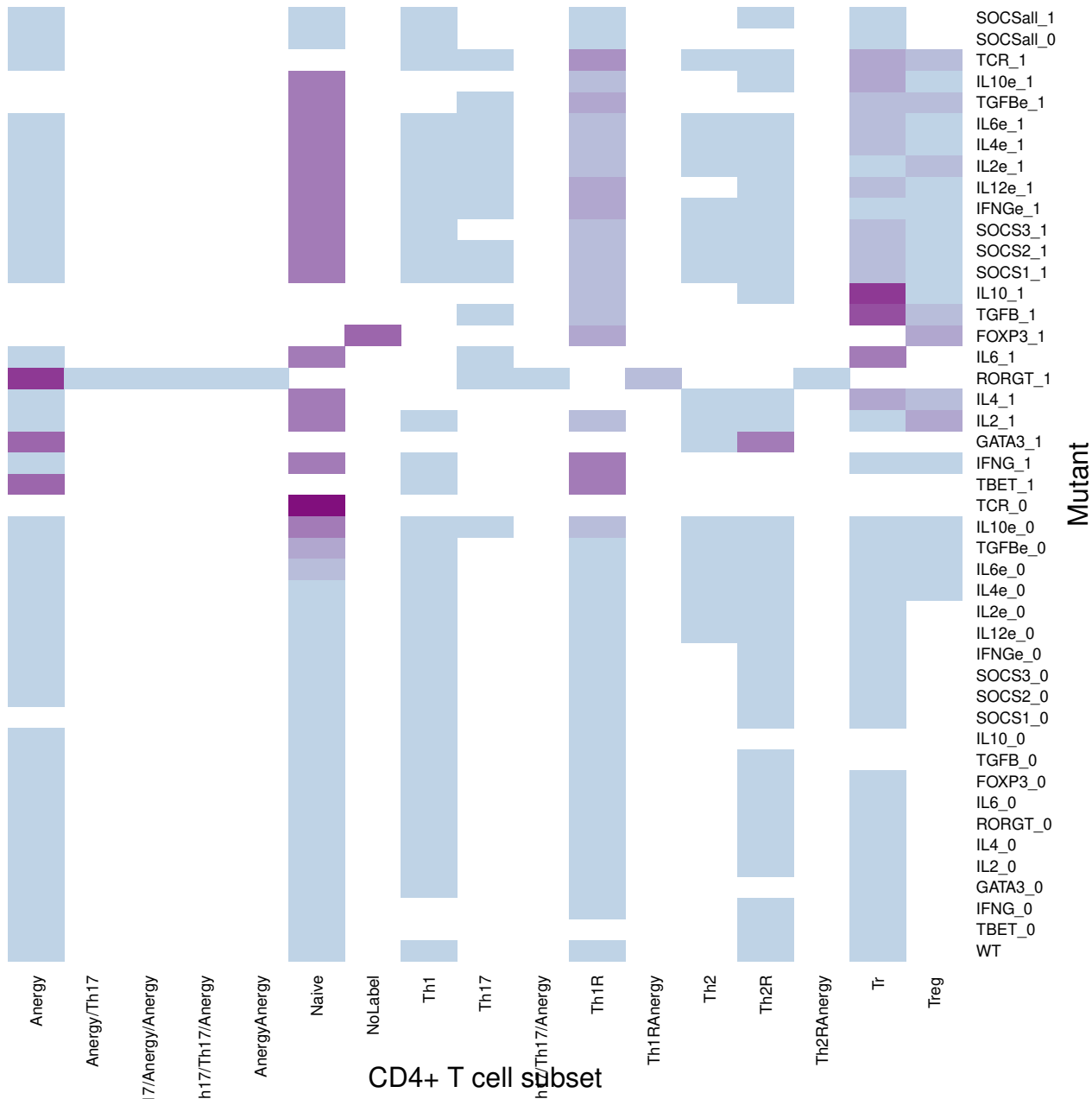
CD4+ T subsets by environment

CD4+ T cell subset
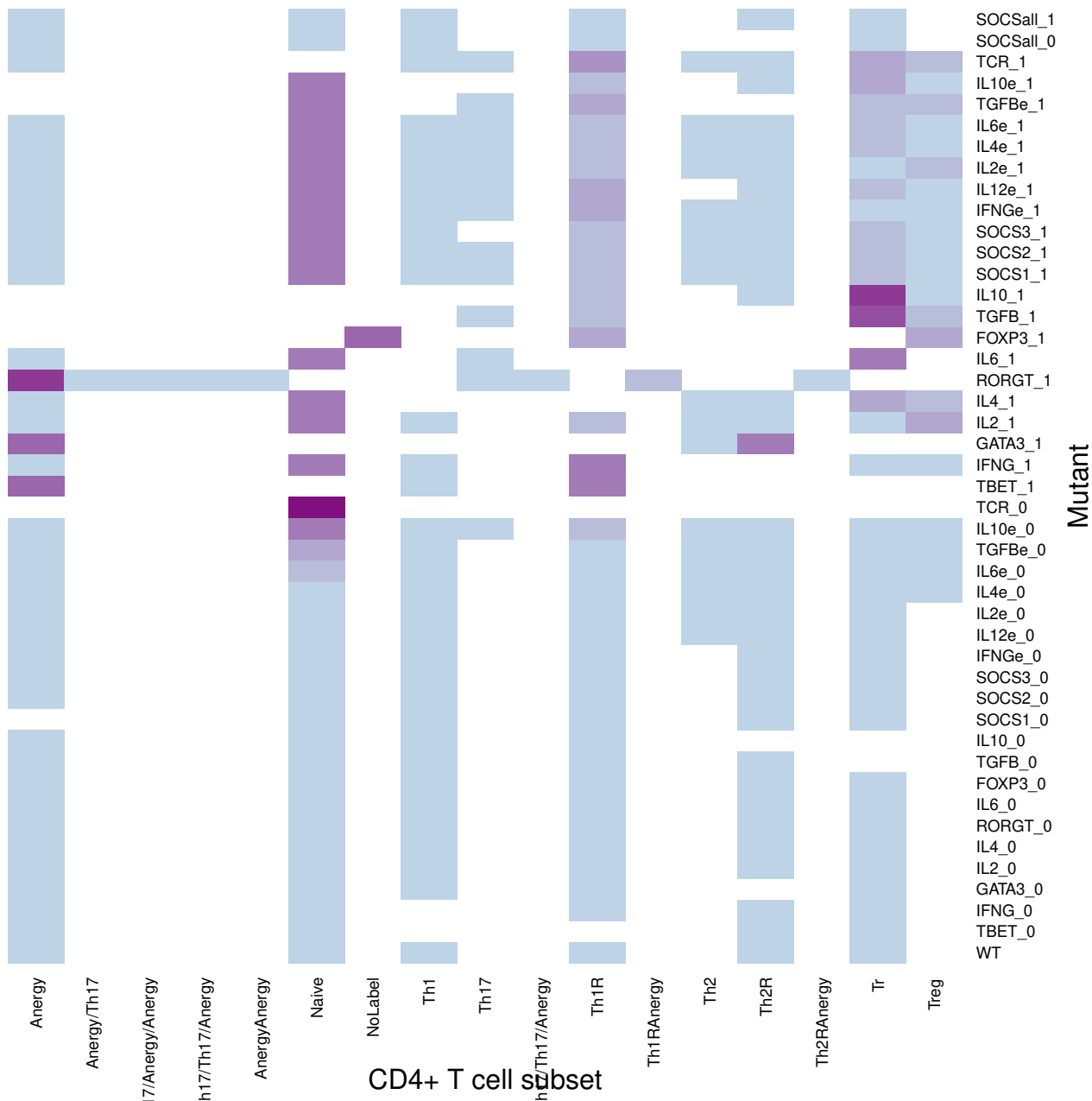
Environment

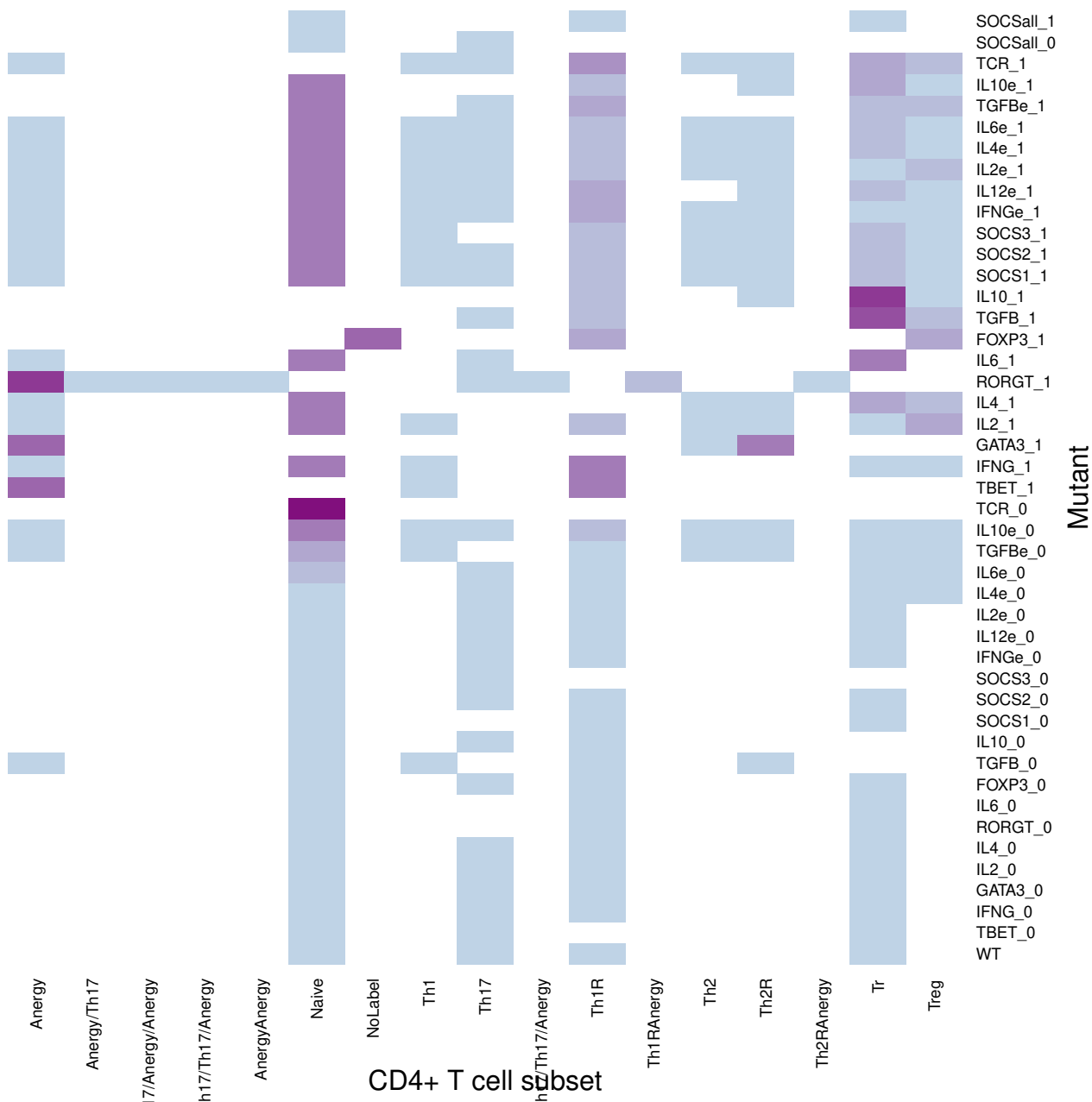# CD4+ T subsets mutants

CD4+ T subsets mutants

CD4+ T cell subset

Mutant

CD4+ T subsets mutants

CD4+ T subsets mutants

CD4+ T subsets mutants in CoV−sev Vs CoV−mod

CD4+ T cell subset (x-axis)

Mutant (y-axis)

Y-axis labels (top to bottom): Treg, Tr, Th2RAnergy, Th2R, Th2, Th1RAnergy, Th1R, Th17/Th17/Th17/Anergy, Th17, Th1, NoLabel, Naive, AnergyAnergy, Anergy/Th17/Th17/Anergy, Anergy/Th17/Anergy, Anergy/Th17, Anergy

X-axis labels (left to right): WT, TBET_0, IFNG_0, GATA3_0, IL2_0, IL4_0, RORGT_0, IL6_0, FOXP3_0, TGFB_0, IL10_0, SOCS1_0, SOCS2_0, SOCS3_0, IFNGe_0, IL12e_0, IL2e_0, IL4e_0, IL6e_0, TGFBe_0, IL10e_0, TCR_0, TBET_1, IFNG_1, GATA3_1, IL2_1, IL4_1, RORGT_1, IL6_1, FOXP3_1, TGFB_1, IL10_1, SOCS1_1, SOCS2_1, SOCS3_1, IFNGe_1, IL12e_1, IL2e_1, IL4e_1, IL6e_1, TGFBe_1, IL10e_1, TCR_1, SOCSall_0, SOCSall_1