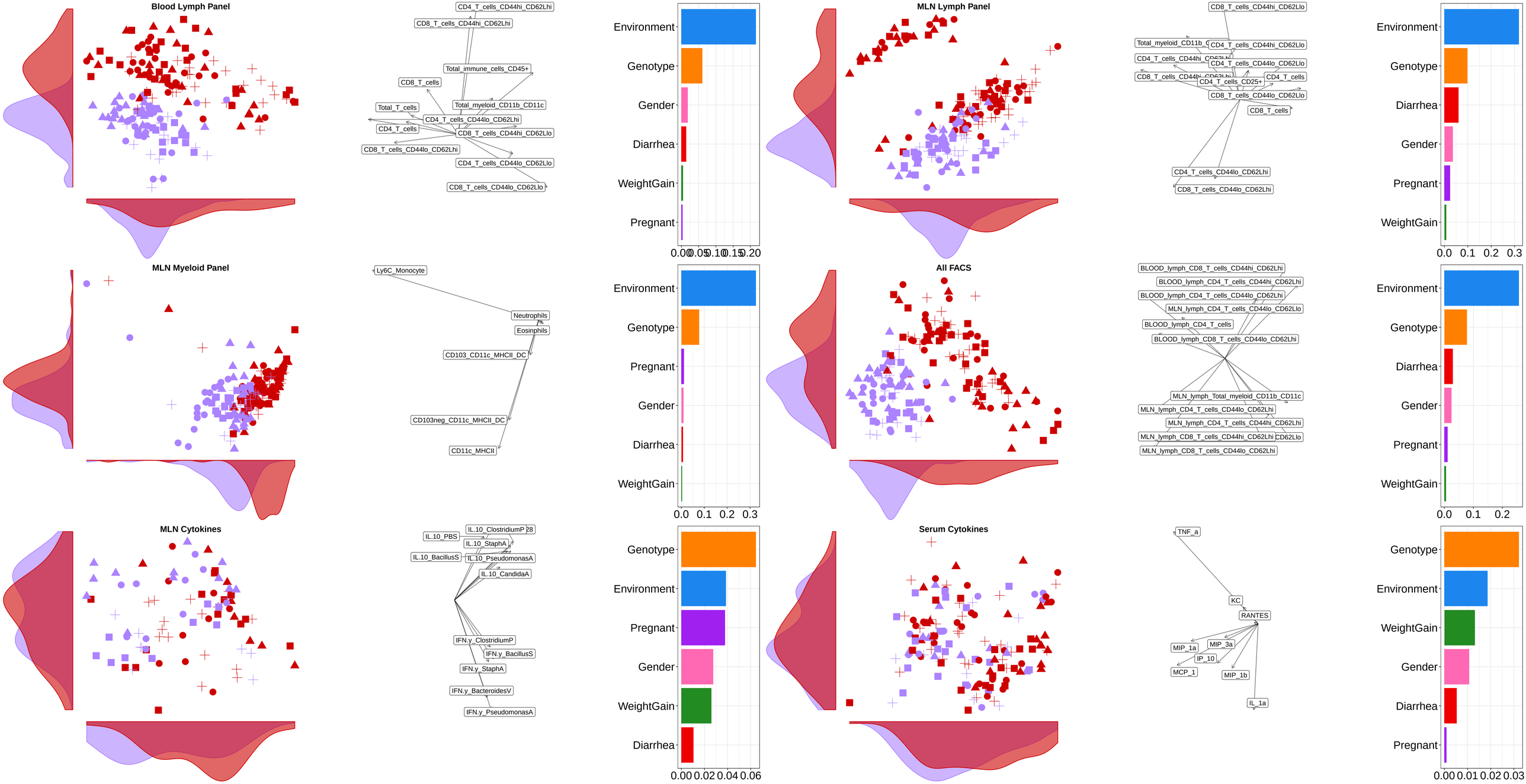
Blood Lymph Panel
CD4_T_cells_CD44hi_CD62Lhi
CD8_T_cells_CD44hi_CD62Lhi
Total_immune_cells_CD45+
CD8_T_cells
Total_T_cells
Total_myeloid_CD11b_CD11c
CD4_T_cells_CD44lo_CD62Lhi
CD4_T_cells
CD8_T_cells_CD44hi_CD62Llo
CD8_T_cells_CD44lo_CD62Lhi
CD4_T_cells_CD44lo_CD62Llo
CD8_T_cells_CD44lo_CD62Llo
Environment
Genotype
Gender
Diarrhea
WeightGain
Pregnant
0.00 0.05 0.10 0.15 0.20
MLN Lymph Panel
CD8_T_cells_CD44hi_CD62Llo
Total_myeloid_CD11b_C
CD4_T_cells_CD44hi_CD62Llo
CD4_T_cells_CD44hi_CD62Lhi
CD4_T_cells_CD44lo_CD62Llo
CD8_T_cells_CD44hi_CD62Lhi
CD4_T_cells_CD25+
CD4_T_cells
CD8_T_cells_CD44lo_CD62Llo
CD8_T_cells
CD4_T_cells_CD44lo_CD62Lhi
CD8_T_cells_CD44lo_CD62Lhi
Environment
Genotype
Diarrhea
Gender
Pregnant
WeightGain
0.0 0.1 0.2 0.3
MLN Myeloid Panel
Ly6C_Monocyte
Neutrophils
Eosinphils
CD103_CD11c_MHCII_DC
CD103neg_CD11c_MHCII_DC
CD11c_MHCII
Environment
Genotype
Pregnant
Gender
Diarrhea
WeightGain
0.0 0.1 0.2 0.3
All FACS
BLOOD_lymph_CD8_T_cells_CD44hi_CD62Lhi
BLOOD_lymph_CD4_T_cells_CD44hi_CD62Lhi
BLOOD_lymph_CD4_T_cells_CD44lo_CD62Lhi
MLN_lymph_CD4_T_cells_CD44lo_CD62Llo
BLOOD_lymph_CD4_T_cells
BLOOD_lymph_CD8_T_cells_CD44lo_CD62Lhi
MLN_lymph_Total_myeloid_CD11b_CD11c
MLN_lymph_CD4_T_cells_CD44lo_CD62Lhi
MLN_lymph_CD4_T_cells_CD44hi_CD62Lhi
MLN_lymph_CD8_T_cells_CD44hi_CD62Lhi
MLN_lymph_CD8_T_cells_CD44lo_CD62Lhi
Environment
Genotype
Diarrhea
Gender
Pregnant
WeightGain
0.0 0.1 0.2
MLN Cytokines
IL.10_ClostridiumP
IL.10_PBS
IL.10_StaphA
IL.10_BacillusS
IL.10_PseudomonasA
IL.10_CandidaA
IFN.y_ClostridiumP
IFN.y_BacillusS
IFN.y_StaphA
IFN.y_BacteroidesV
IFN.y_PseudomonasA
Genotype
Environment
Pregnant
Gender
WeightGain
Diarrhea
0.00 0.02 0.04 0.06
Serum Cytokines
TNF_a
KC
RANTES
MIP_1a
MIP_3a
IP_10
MCP_1
MIP_1b
IL_1a
Genotype
Environment
WeightGain
Gender
Diarrhea
Pregnant
0.00 0.01 0.02 0.03