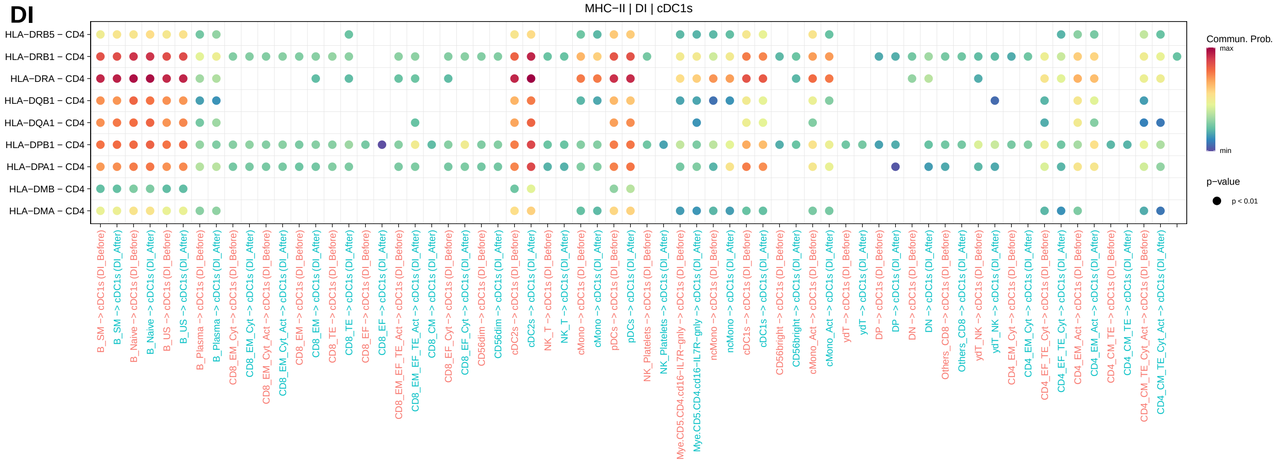
AS

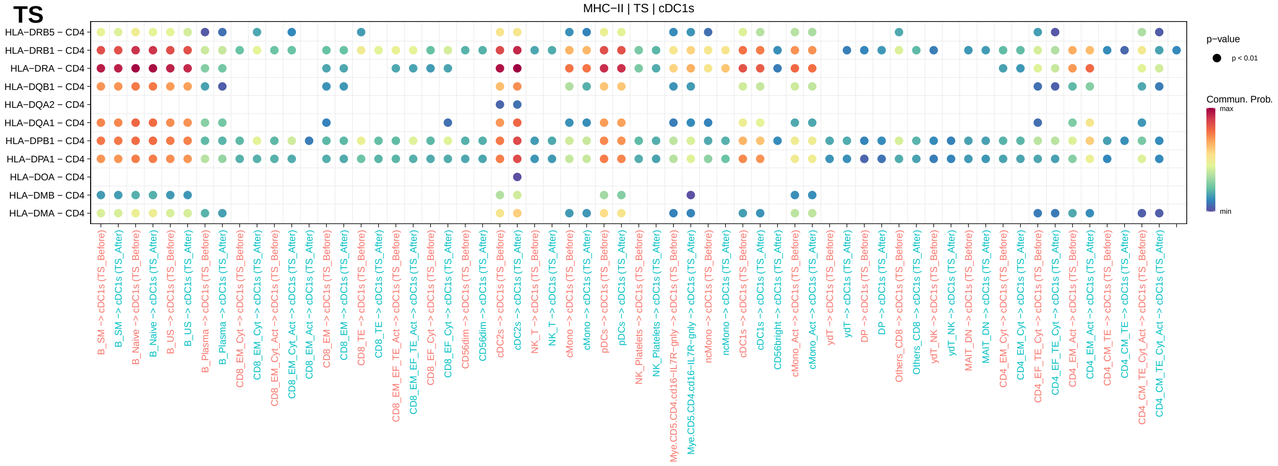
AD

MHC−II | AD | cDC1s
HLA−DRB5 − CD4
HLA−DRB1 − CD4
HLA−DRA − CD4
HLA−DQB1 − CD4
HLA−DQA2 − CD4
HLA−DQA1 − CD4
HLA−DPB1 − CD4
HLA−DPA1 − CD4
HLA−DMB − CD4
HLA−DMA − CD4
B_SM -> cDC1s (AD_After)
B_Naive -> cDC1s (AD_After)
B_US -> cDC1s (AD_After)
B_Plasma -> cDC1s (AD_After)
CD8_EM_Cyt -> cDC1s (AD_After)
CD8_EM_Cyt_Act -> cDC1s (AD_After)
CD8_EM -> cDC1s (AD_After)
CD8_TE -> cDC1s (AD_After)
CD8_EF -> cDC1s (AD_After)
CD8_EM_EF_TE_Act -> cDC1s (AD_After)
CD8_CM -> cDC1s (AD_After)
CD8_EF_Cyt -> cDC1s (AD_After)
CD56dim -> cDC1s (AD_After)
cDC2s -> cDC1s (AD_After)
NK_T -> cDC1s (AD_After)
cMono -> cDC1s (AD_After)
pDCs -> cDC1s (AD_After)
NK_Platelets -> cDC1s (AD_After)
Mye.CD5.CD4.cd16−IL7R−gnly -> cDC1s (AD_After)
ncMono -> cDC1s (AD_After)
cDC1s -> cDC1s (AD_After)
CD56bright -> cDC1s (AD_After)
cMono_Act -> cDC1s (AD_After)
ydT -> cDC1s (AD_After)
DP -> cDC1s (AD_After)
Others_CD8 -> cDC1s (AD_After)
ydT_NK -> cDC1s (AD_After)
CD4_EM_Cyt -> cDC1s (AD_After)
CD4_EF_TE_Cyt -> cDC1s (AD_After)
CD4_EM_Act -> cDC1s (AD_After)
CD4_CM_TE -> cDC1s (AD_After)
CD4_CM_TE_Cyt_Act -> cDC1s (AD_After)
p−value
p < 0.01
Commun. Prob.
max
min

DI


MHC−II | DI | cDC1s
HLA−DRB5 − CD4
HLA−DRB1 − CD4
HLA−DRA − CD4
HLA−DQB1 − CD4
HLA−DQA1 − CD4
HLA−DPB1 − CD4
HLA−DPA1 − CD4
HLA−DMB − CD4
HLA−DMA − CD4
B_SM -> cDC1s (DI_Before)
B_SM -> cDC1s (DI_After)
B_Naive -> cDC1s (DI_Before)
B_Naive -> cDC1s (DI_After)
B_US -> cDC1s (DI_Before)
B_US -> cDC1s (DI_After)
B_Plasma -> cDC1s (DI_Before)
B_Plasma -> cDC1s (DI_After)
CD8_EM_Cyt -> cDC1s (DI_Before)
CD8_EM_Cyt -> cDC1s (DI_After)
CD8_EM_Cyt_Act -> cDC1s (DI_Before)
CD8_EM_Cyt_Act -> cDC1s (DI_After)
CD8_EM -> cDC1s (DI_Before)
CD8_EM -> cDC1s (DI_After)
CD8_TE -> cDC1s (DI_Before)
CD8_TE -> cDC1s (DI_After)
CD8_EF -> cDC1s (DI_After)
CD8_EF -> cDC1s (DI_Before)
CD8_EM_EF_TE_Act -> cDC1s (DI_Before)
CD8_EM_EF_TE_Act -> cDC1s (DI_After)
CD8_CM -> cDC1s (DI_After)
CD8_EF_Cyt -> cDC1s (DI_After)
CD8_EF_Cyt -> cDC1s (DI_Before)
CD56dim -> cDC1s (DI_After)
CD56dim -> cDC1s (DI_Before)
cDC2s -> cDC1s (DI_After)
cDC2s -> cDC1s (DI_Before)
NK_T -> cDC1s (DI_Before)
NK_T -> cDC1s (DI_After)
cMono -> cDC1s (DI_Before)
cMono -> cDC1s (DI_After)
pDCs -> cDC1s (DI_After)
pDCs -> cDC1s (DI_Before)
NK_Platelets -> cDC1s (DI_Before)
NK_Platelets -> cDC1s (DI_After)
Mye.CD5.CD4.cd16−IL7R−gnly -> cDC1s (DI_Before)
Mye.CD5.CD4.cd16−IL7R−gnly -> cDC1s (DI_After)
ncMono -> cDC1s (DI_After)
ncMono -> cDC1s (DI_Before)
cDC1s -> cDC1s (DI_Before)
cDC1s -> cDC1s (DI_After)
CD56bright -> cDC1s (DI_Before)
CD56bright -> cDC1s (DI_After)
cMono_Act -> cDC1s (DI_After)
cMono_Act -> cDC1s (DI_Before)
ydT -> cDC1s (DI_After)
ydT -> cDC1s (DI_Before)
DP -> cDC1s (DI_After)
DP -> cDC1s (DI_Before)
DN -> cDC1s (DI_Before)
DN -> cDC1s (DI_After)
Others_CD8 -> cDC1s (DI_Before)
Others_CD8 -> cDC1s (DI_After)
ydT_NK -> cDC1s (DI_Before)
ydT_NK -> cDC1s (DI_After)
CD4_EM_Cyt -> cDC1s (DI_After)
CD4_EM_Cyt -> cDC1s (DI_Before)
CD4_EF_TE_Cyt -> cDC1s (DI_After)
CD4_EF_TE_Cyt -> cDC1s (DI_Before)
CD4_EM_Act -> cDC1s (DI_After)
CD4_EM_Act -> cDC1s (DI_Before)
CD4_CM_TE -> cDC1s (DI_After)
CD4_CM_TE -> cDC1s (DI_Before)
CD4_CM_TE_Cyt_Act -> cDC1s (DI_Before)
CD4_CM_TE_Cyt_Act -> cDC1s (DI_After)
Commun. Prob.
max
min
p−value
p < 0.01

TS


MHC−II | TS | cDC1s
HLA−DRB5 − CD4
HLA−DRB1 − CD4
HLA−DRA − CD4
HLA−DQB1 − CD4
HLA−DQA2 − CD4
HLA−DQA1 − CD4
HLA−DPB1 − CD4
HLA−DPA1 − CD4
HLA−DOA − CD4
HLA−DMB − CD4
HLA−DMA − CD4
B_SM -> cDC1s (TS_Before)
B_SM -> cDC1s (TS_After)
B_Naive -> cDC1s (TS_Before)
B_Naive -> cDC1s (TS_After)
B_US -> cDC1s (TS_After)
B_US -> cDC1s (TS_Before)
B_Plasma -> cDC1s (TS_Before)
B_Plasma -> cDC1s (TS_After)
CD8_EM_Cyt -> cDC1s (TS_Before)
CD8_EM_Cyt -> cDC1s (TS_After)
CD8_EM_Cyt_Act -> cDC1s (TS_After)
CD8_EM_Cyt_Act -> cDC1s (TS_Before)
CD8_EM -> cDC1s (TS_After)
CD8_EM -> cDC1s (TS_Before)
CD8_TE -> cDC1s (TS_After)
CD8_TE -> cDC1s (TS_Before)
CD8_EM_EF_TE_Act -> cDC1s (TS_After)
CD8_EM_EF_TE_Act -> cDC1s (TS_Before)
CD8_EF_Cyt -> cDC1s (TS_After)
CD8_EF_Cyt -> cDC1s (TS_Before)
CD56dim -> cDC1s (TS_After)
cDC2s -> cDC1s (TS_Before)
cDC2s -> cDC1s (TS_After)
NK_T -> cDC1s (TS_After)
NK_T -> cDC1s (TS_Before)
cMono -> cDC1s (TS_After)
cMono -> cDC1s (TS_Before)
pDCs -> cDC1s (TS_After)
pDCs -> cDC1s (TS_Before)
NK_Platelets -> cDC1s (TS_Before)
NK_Platelets -> cDC1s (TS_After)
Mye.CD5.CD4.cd16−IL7R−gnly -> cDC1s (TS_After)
Mye.CD5.CD4.cd16−IL7R−gnly -> cDC1s (TS_Before)
ncMono -> cDC1s (TS_After)
ncMono -> cDC1s (TS_Before)
cDC1s -> cDC1s (TS_Before)
cDC1s -> cDC1s (TS_After)
CD56bright -> cDC1s (TS_After)
cMono_Act -> cDC1s (TS_Before)
cMono_Act -> cDC1s (TS_After)
ydT -> cDC1s (TS_After)
ydT -> cDC1s (TS_Before)
DP -> cDC1s (TS_After)
DP -> cDC1s (TS_Before)
Others_CD8 -> cDC1s (TS_After)
Others_CD8 -> cDC1s (TS_Before)
ydT_NK -> cDC1s (TS_After)
ydT_NK -> cDC1s (TS_Before)
MAIT_DN -> cDC1s (TS_After)
MAIT_DN -> cDC1s (TS_Before)
CD4_EM_Cyt -> cDC1s (TS_After)
CD4_EM_Cyt -> cDC1s (TS_Before)
CD4_EF_TE_Cyt -> cDC1s (TS_After)
CD4_EF_TE_Cyt -> cDC1s (TS_Before)
CD4_EM_Act -> cDC1s (TS_After)
CD4_EM_Act -> cDC1s (TS_Before)
CD4_CM_TE -> cDC1s (TS_Before)
CD4_CM_TE -> cDC1s (TS_After)
CD4_CM_TE_Cyt_Act -> cDC1s (TS_Before)
CD4_CM_TE_Cyt_Act -> cDC1s (TS_After)
p−value
p < 0.01
Commun. Prob.
max
min