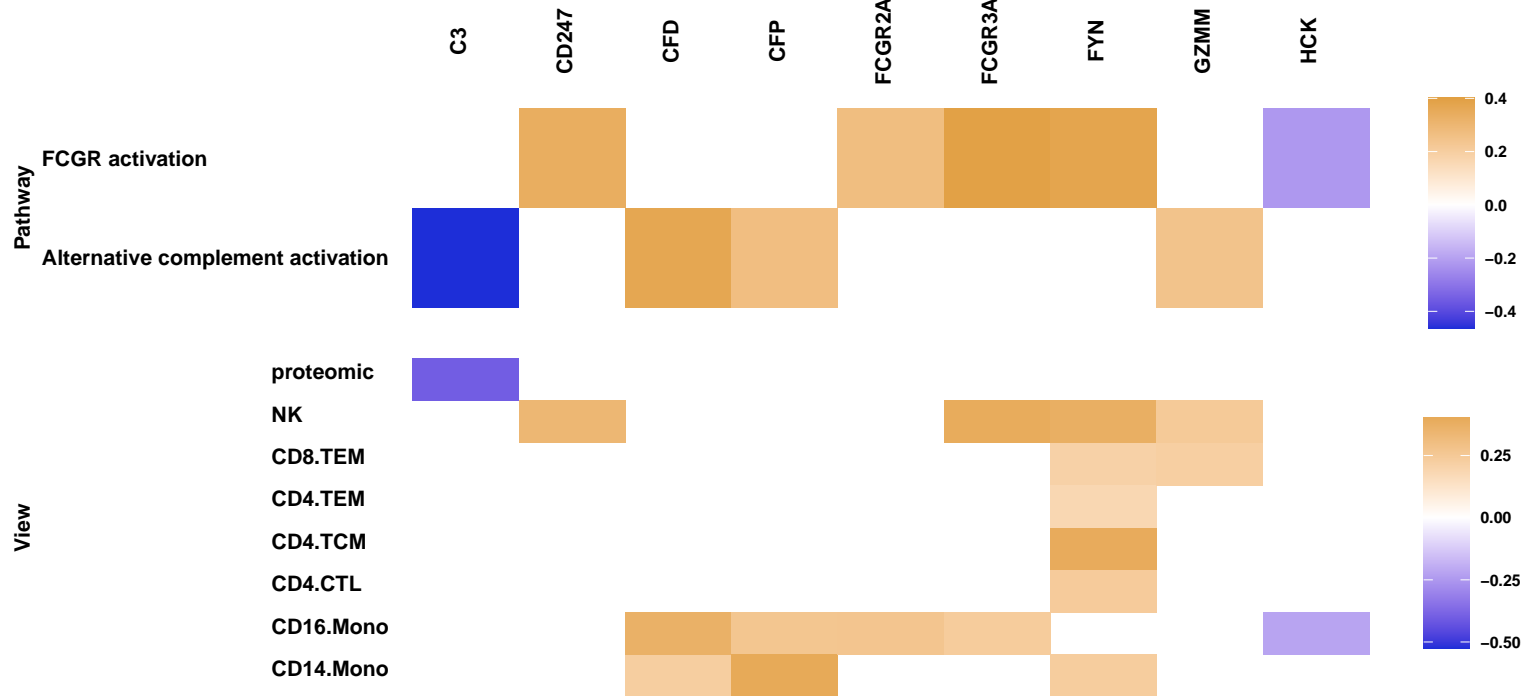
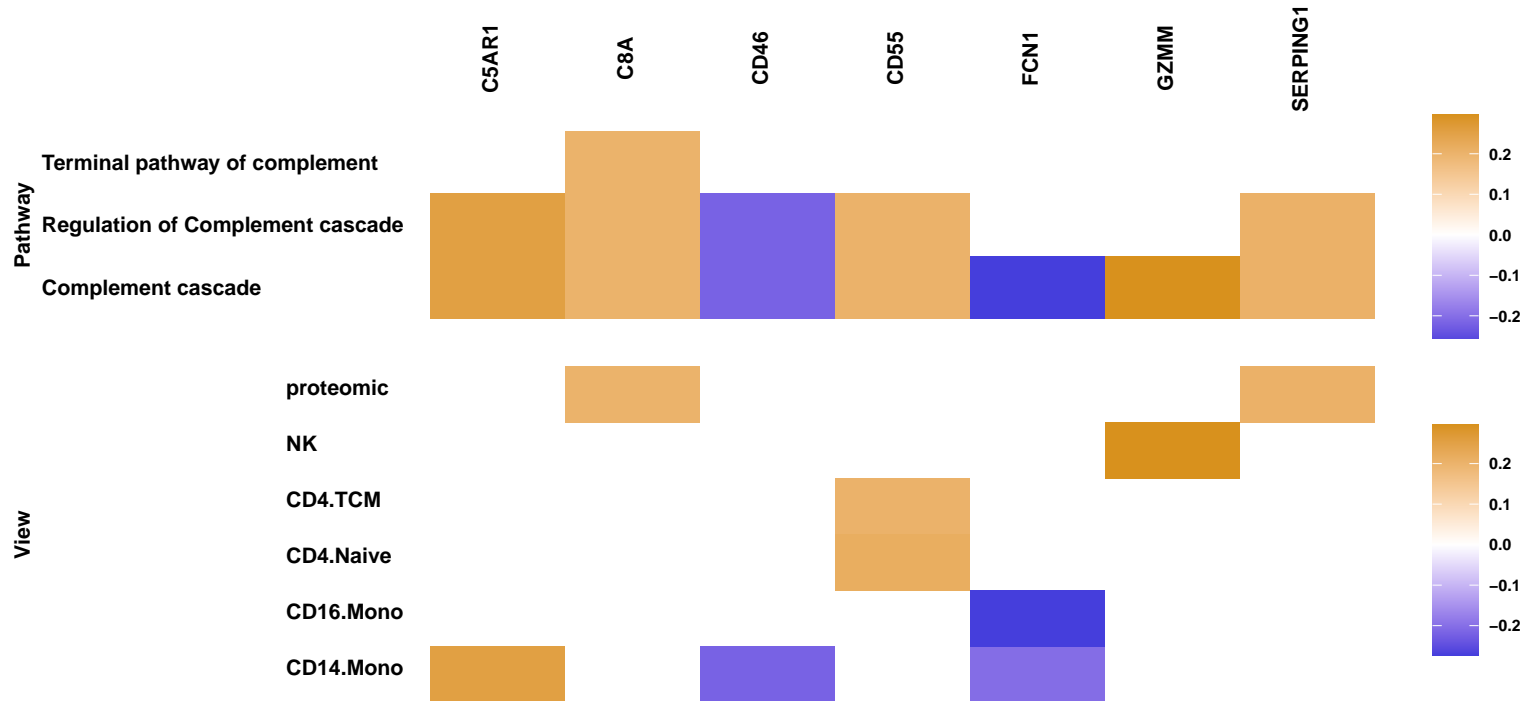


Factor3 values of pathway genes (top 25% of features)



Factor4 values of pathway genes (top 25% of features)

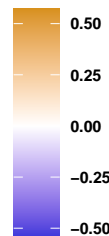
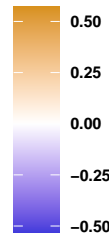
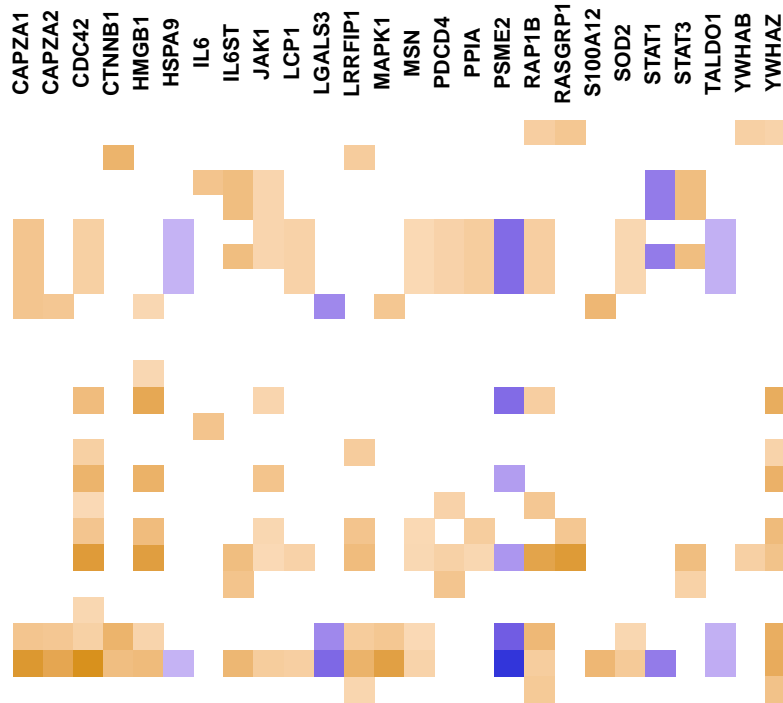


Factor2 values of pathway genes (top 25% of features)

Pathway

Rap1 signalling
 LRR FLH-interacting protein 1 (LRRFIP1)
 activates type I IFN production
 Interleukin-6 signaling
 Interleukin-27 signaling
 Interleukin-12 signaling
 Interleukin-12 family signaling
 Gene and protein expression by JAK-STAT signaling
 Advanced glycosylation end product receptor
 signaling

Treg
 NK
 cytokine
 cDC2
 CD8.TEM
 CD8.Naive
 CD4.TEM
 CD4.TCM
 CD4.Naive
 CD4.CTL
 CD16.Mono
 CD14.Mono
 B.cell



Factor1 values of pathway genes (top 25% of features)

CYBA

NCF1

NCF2

0.4

0.3

0.4

0.3

Pathway

Cross-presentation of particulate exogenous antigens (phagosomes)

Treg

NK

gdT

cDC2

CD8.TEM

CD8.Naive

CD4.TEM

CD4.TCM

CD4.Naive

CD16.Mono

CD14.Mono

B.cell

View