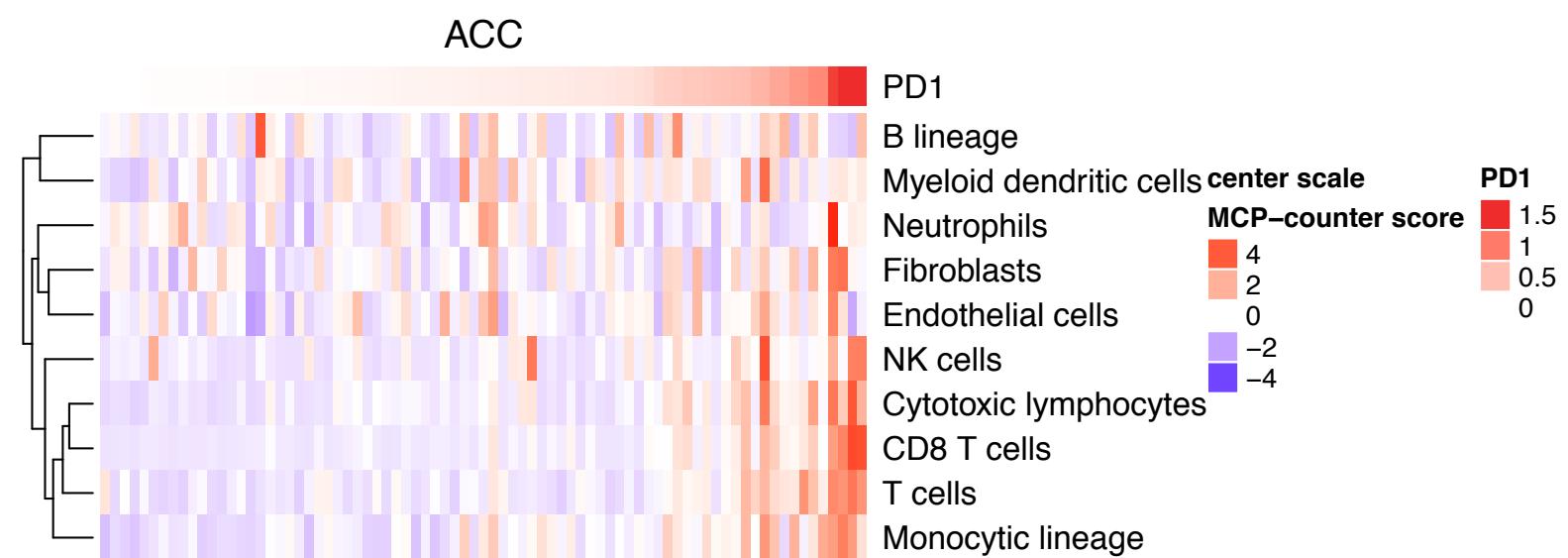
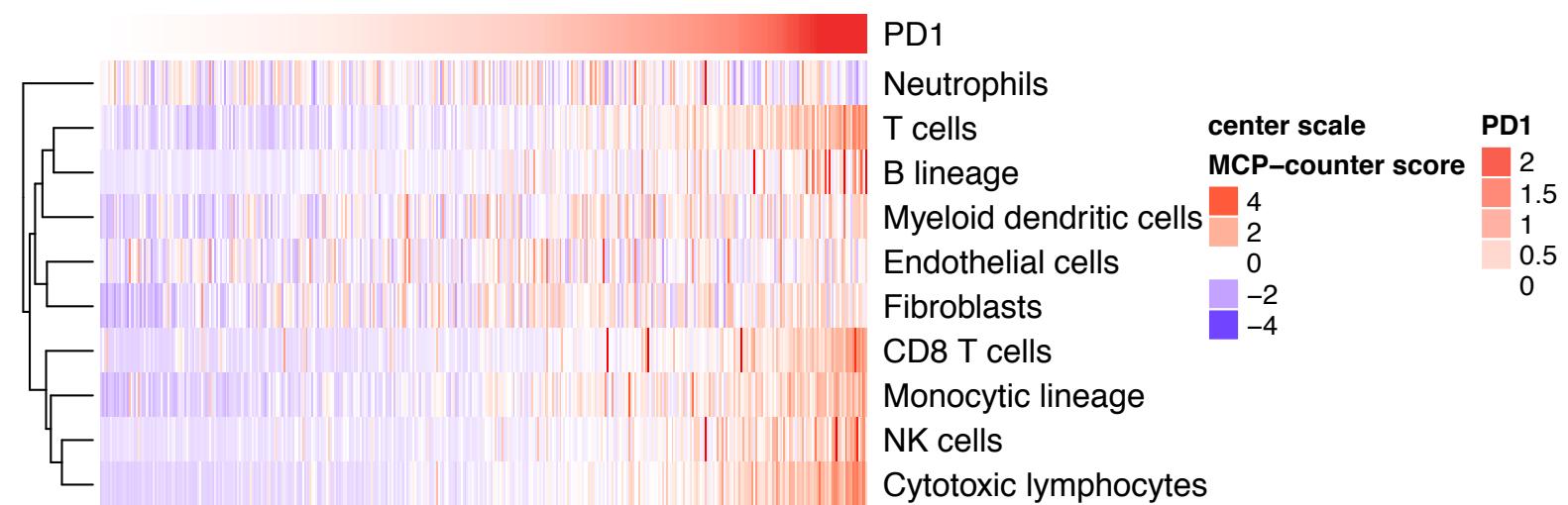


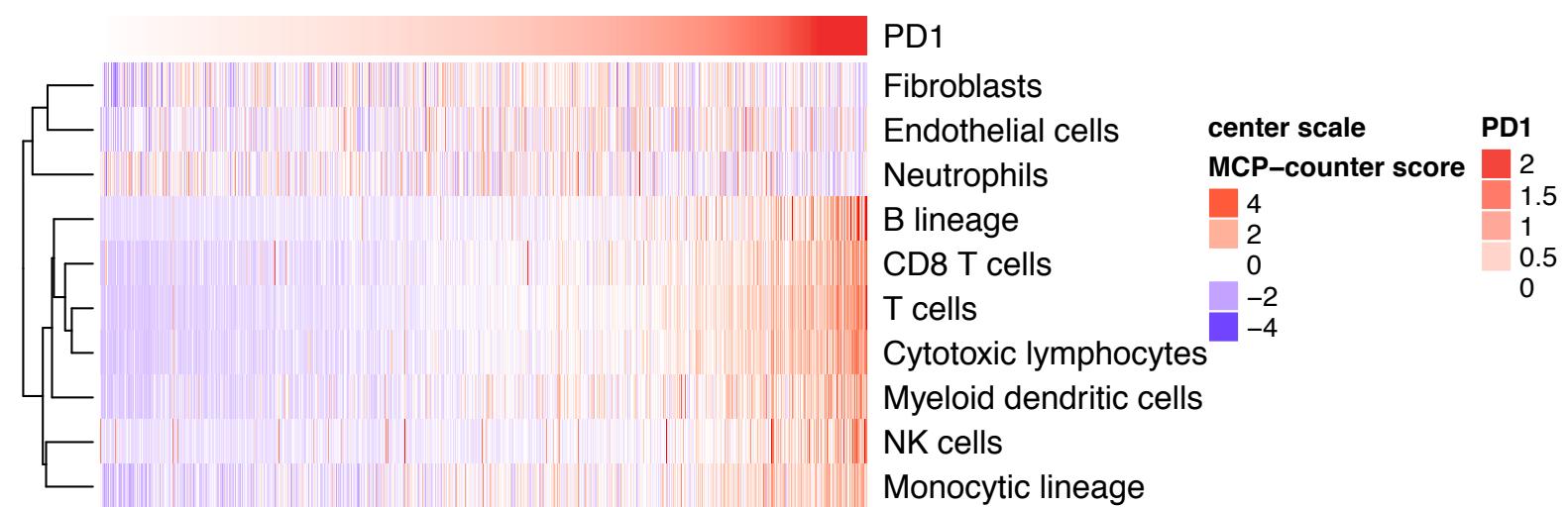
**Figure S1**



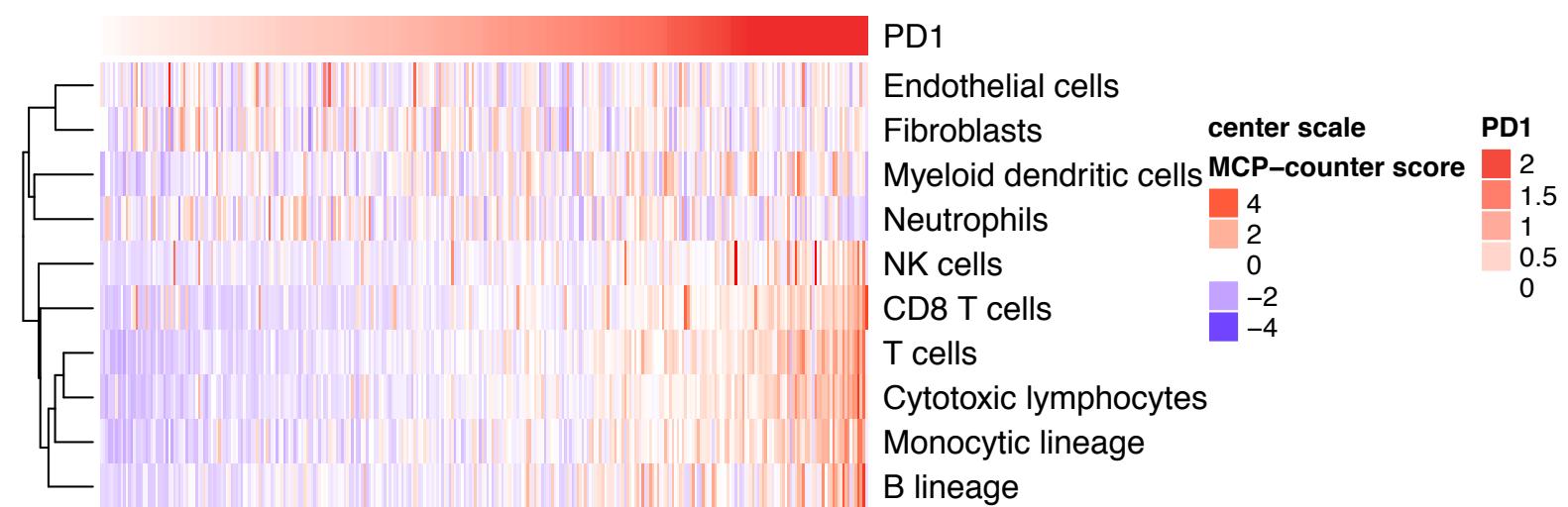
## BLCA



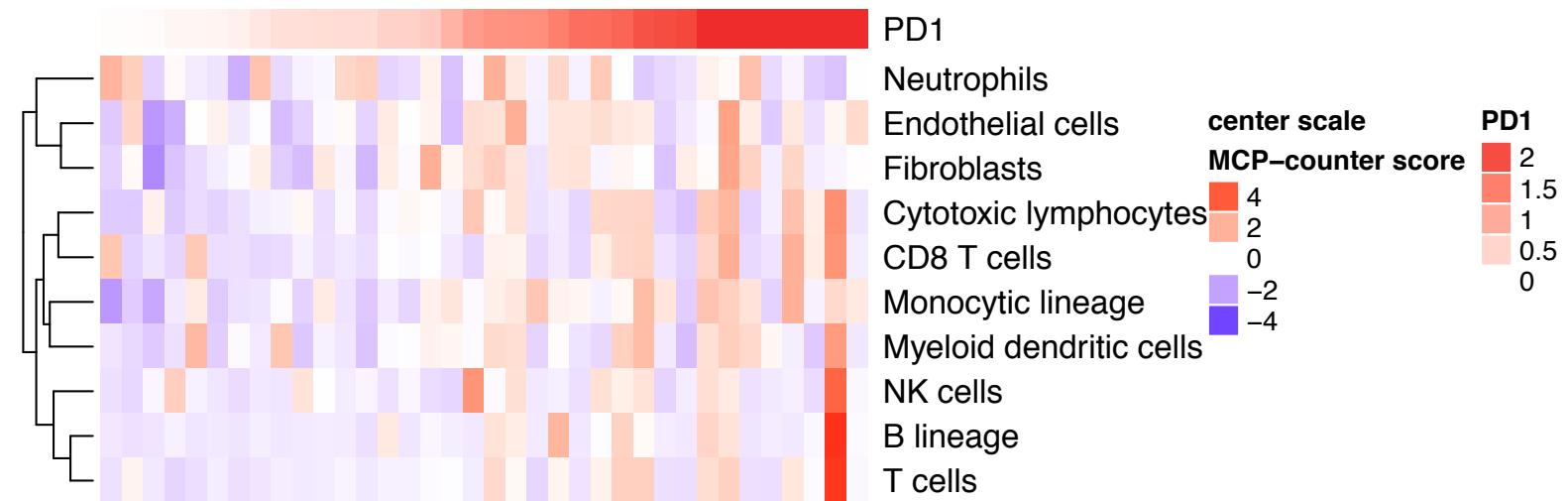
## BRCA



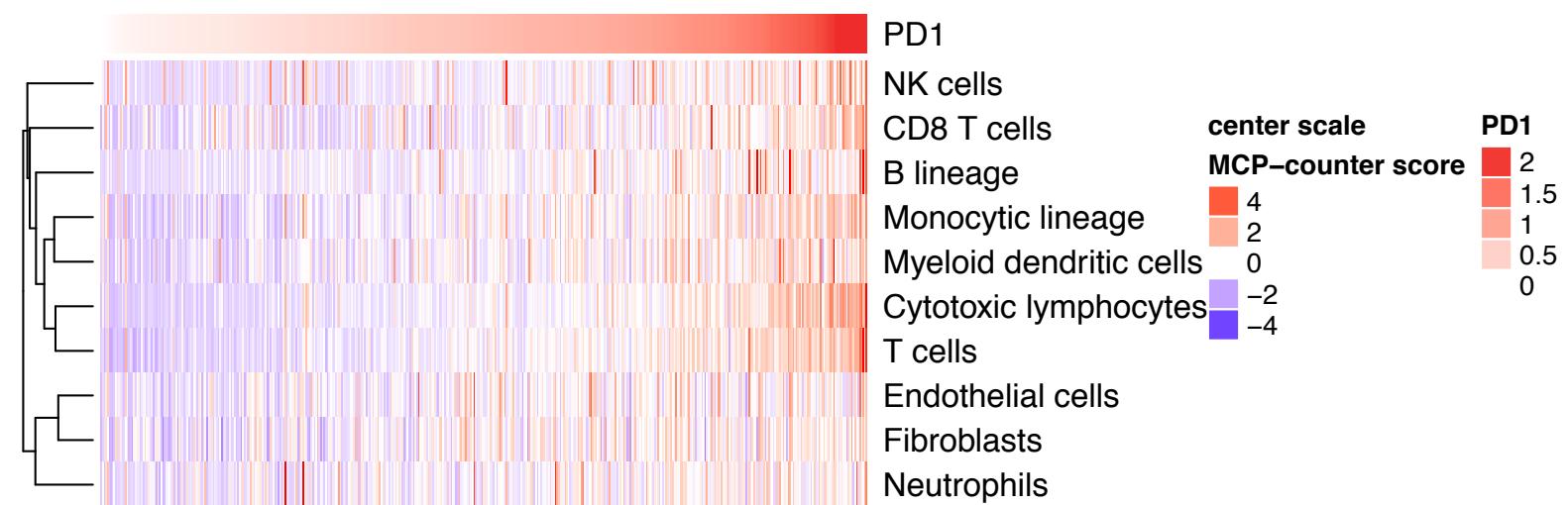
## CESC



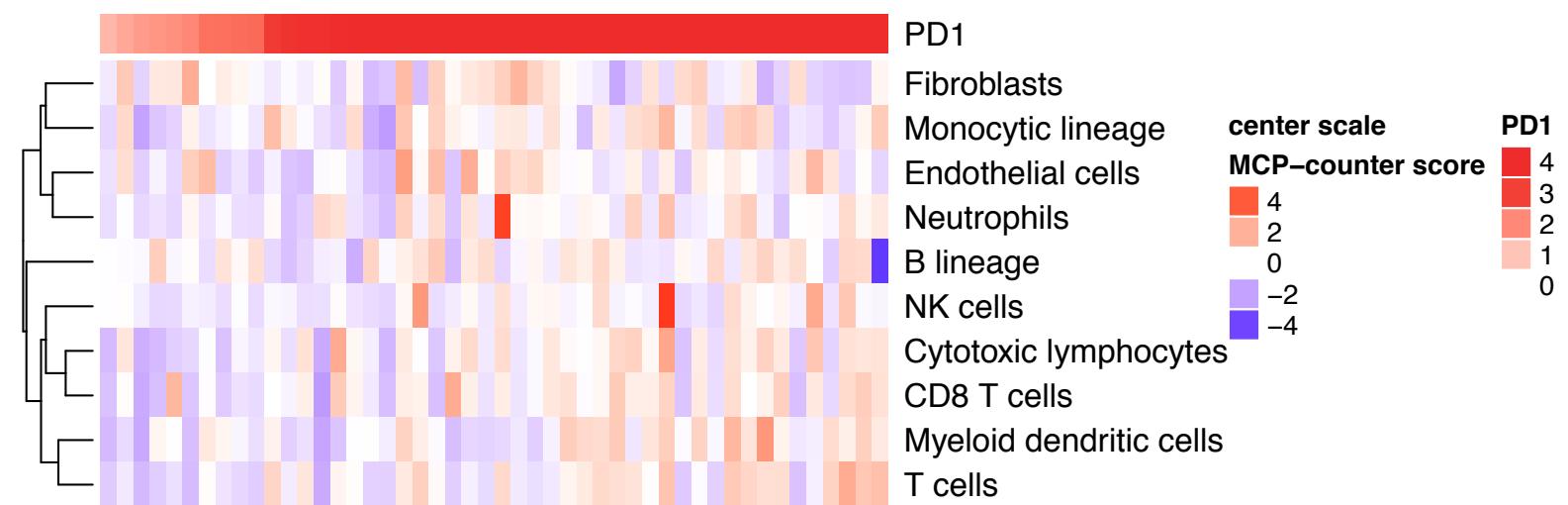
## CHOL



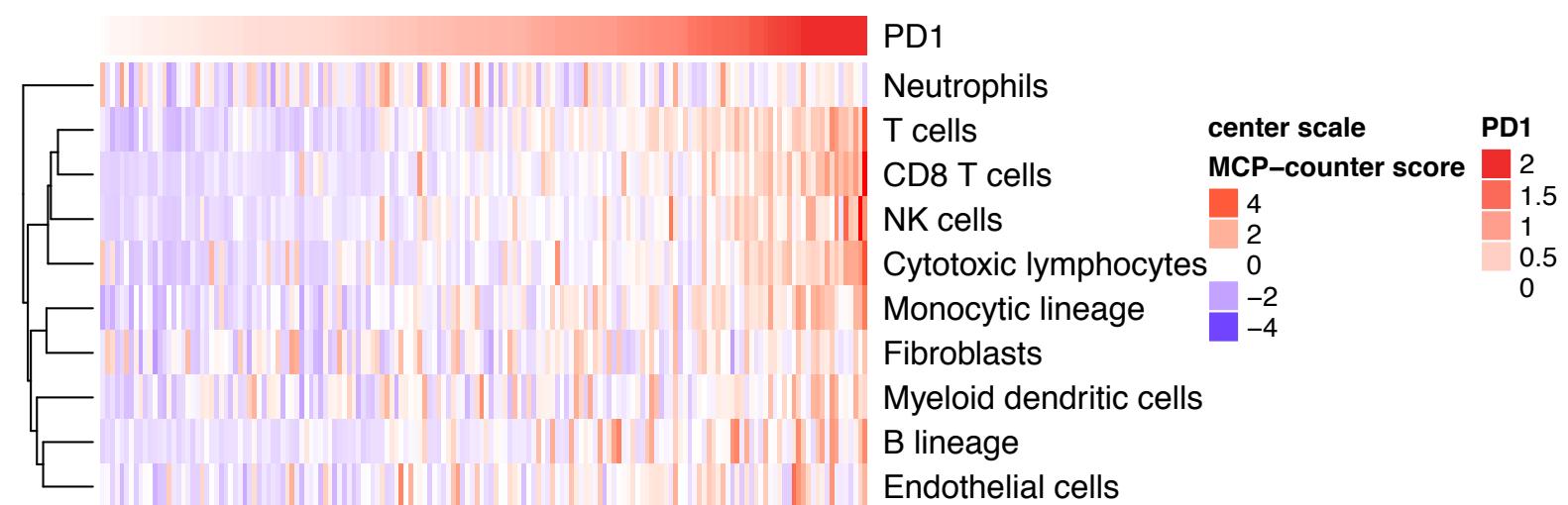
## COAD



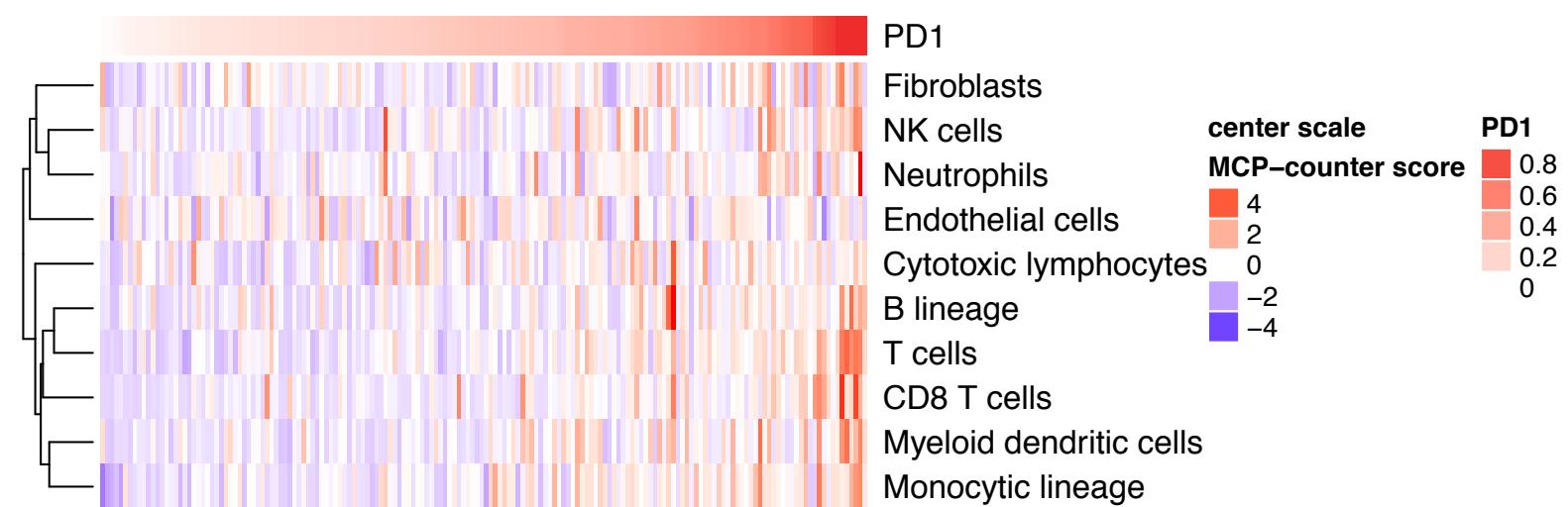
## DLBC



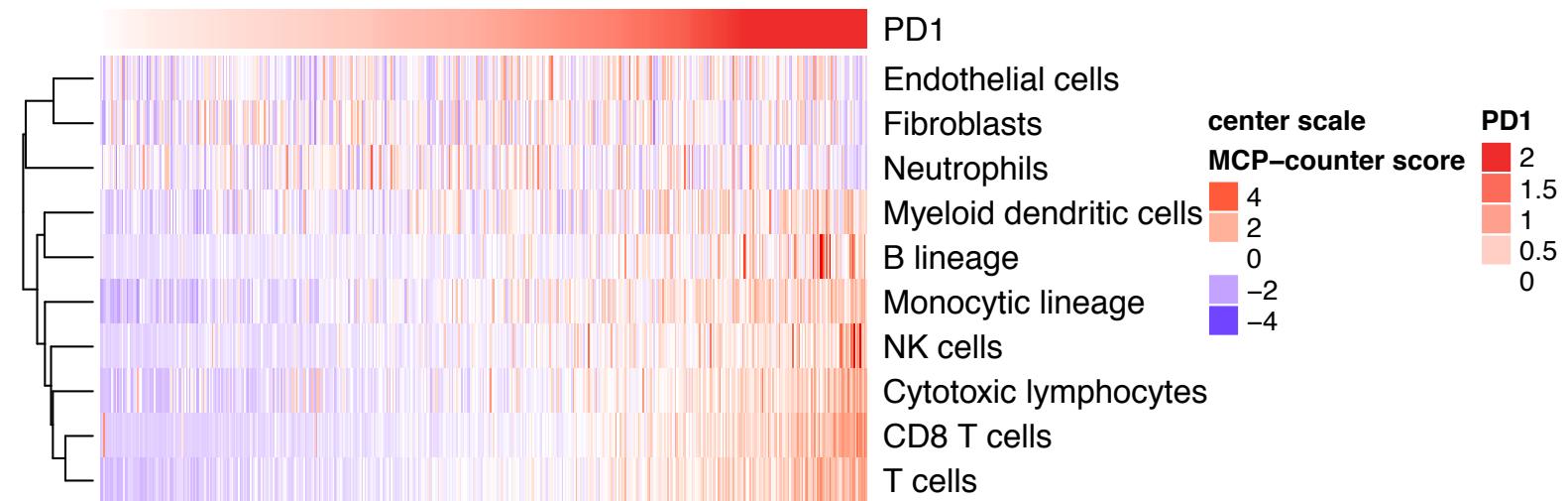
## ESCA



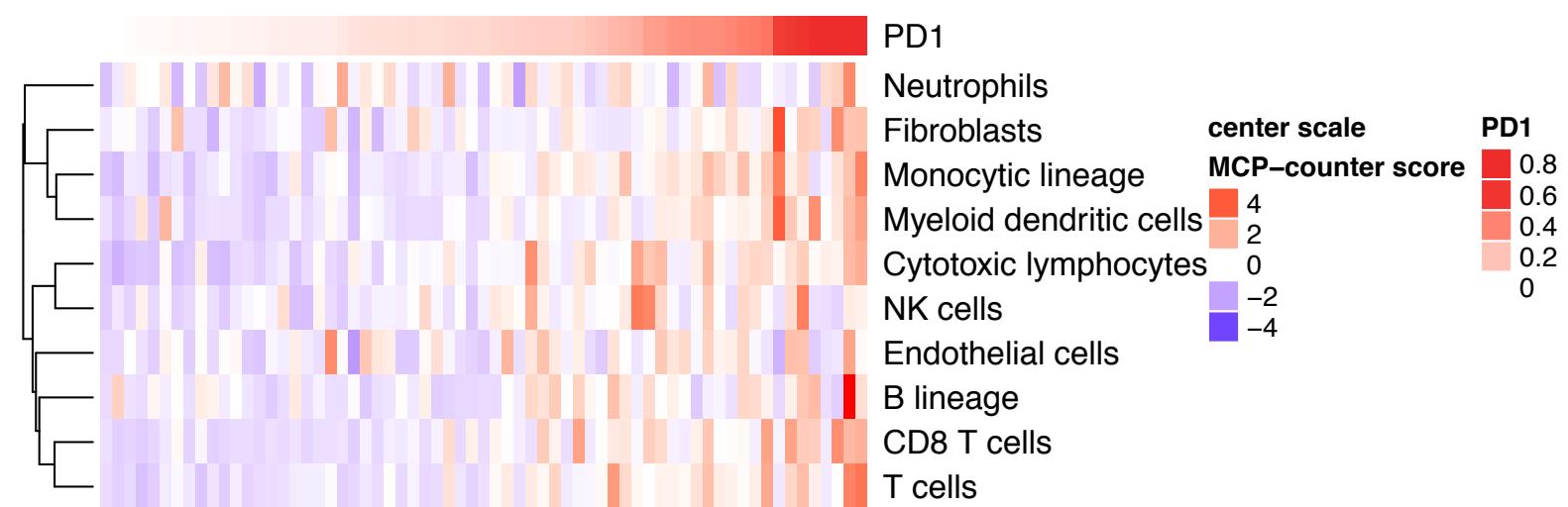
## GBM



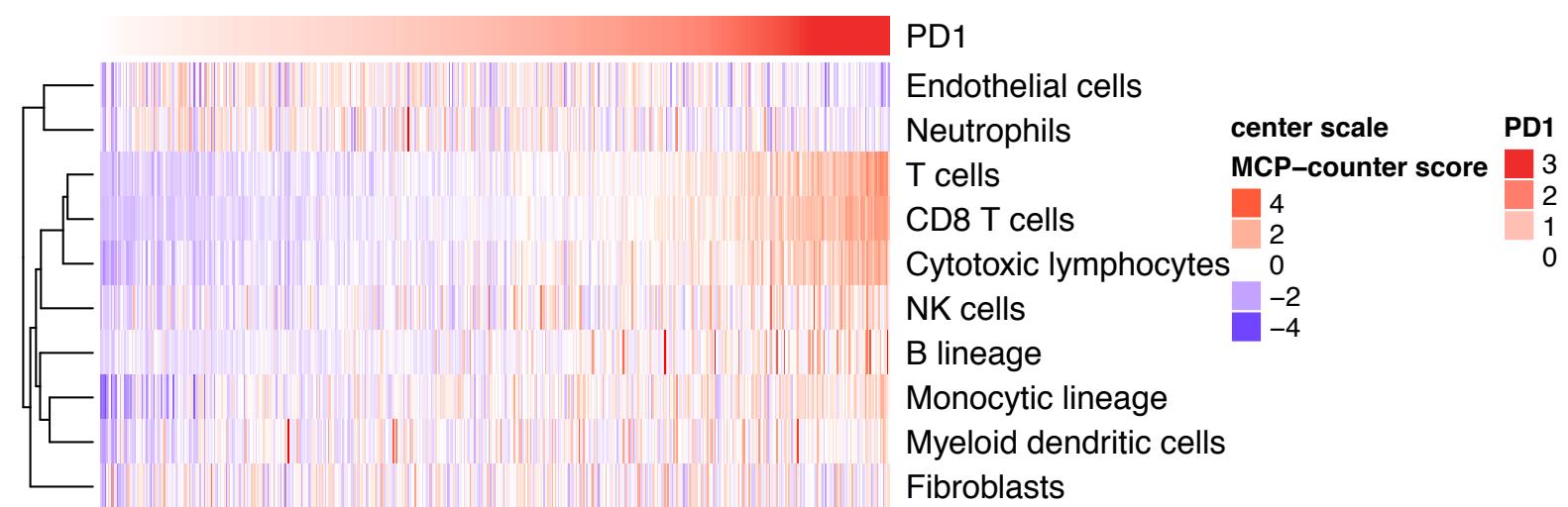
## HNSC



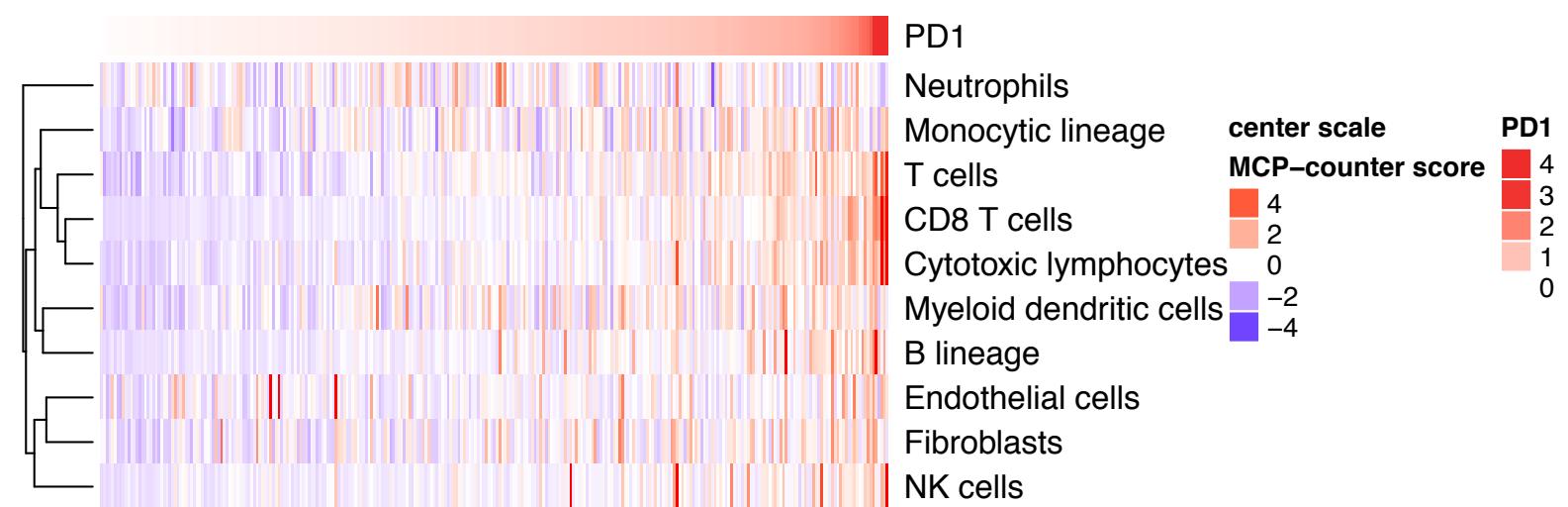
## KICH



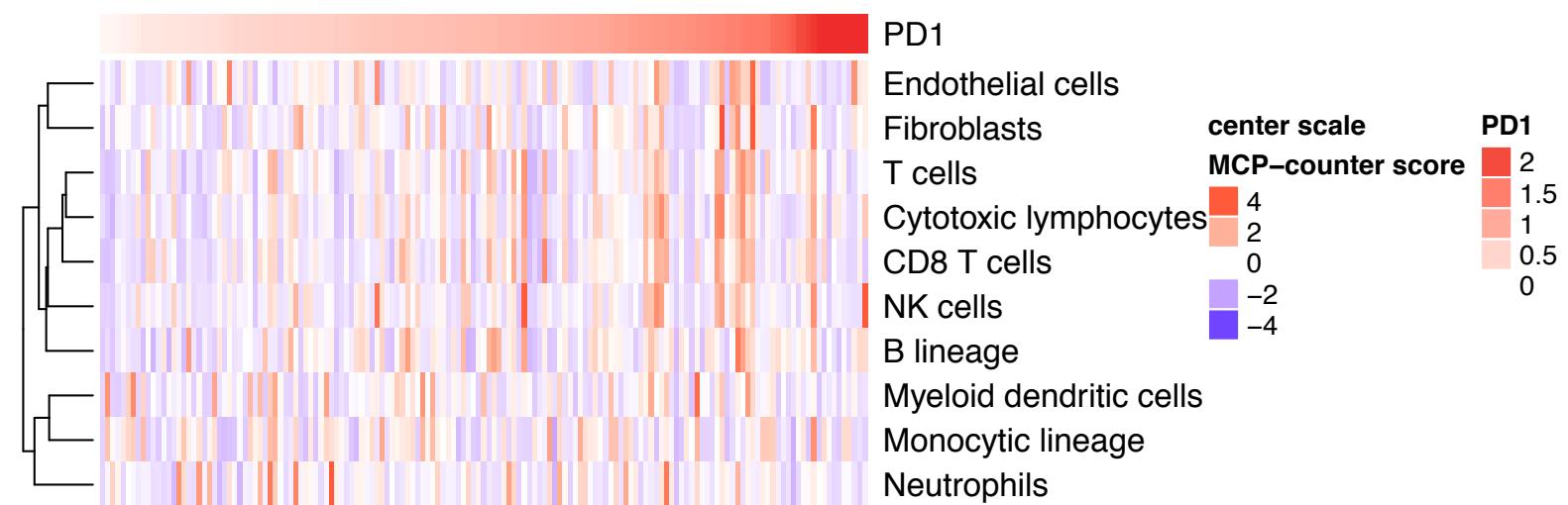
## KIRC



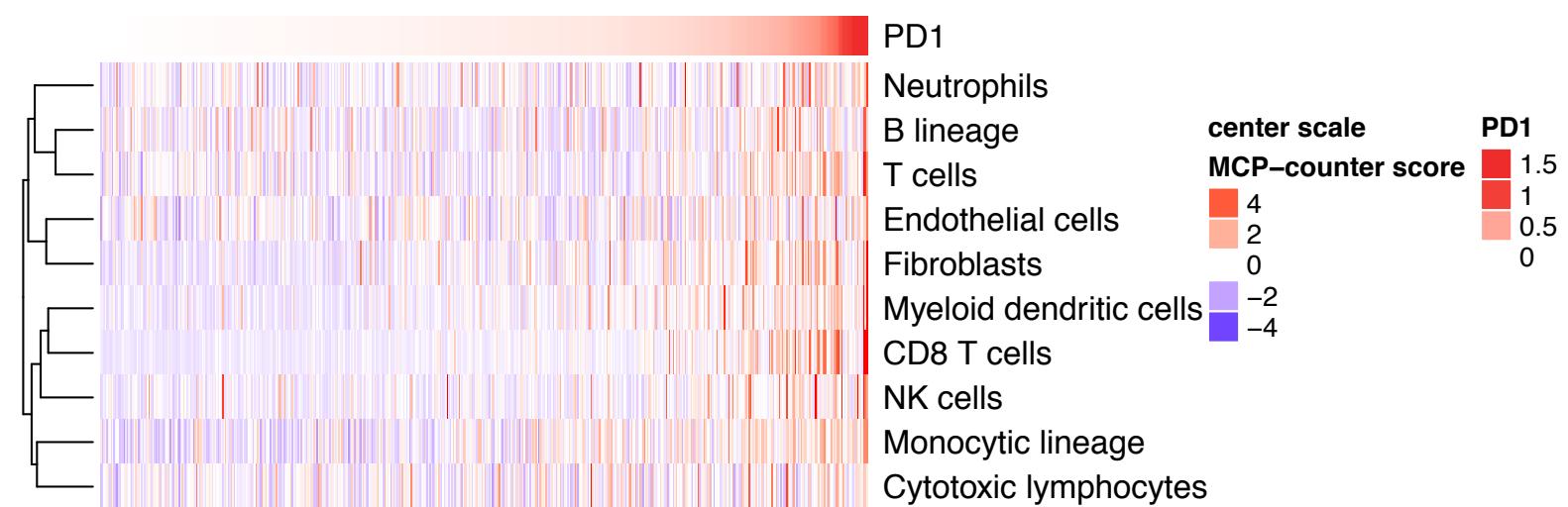
## KIRP



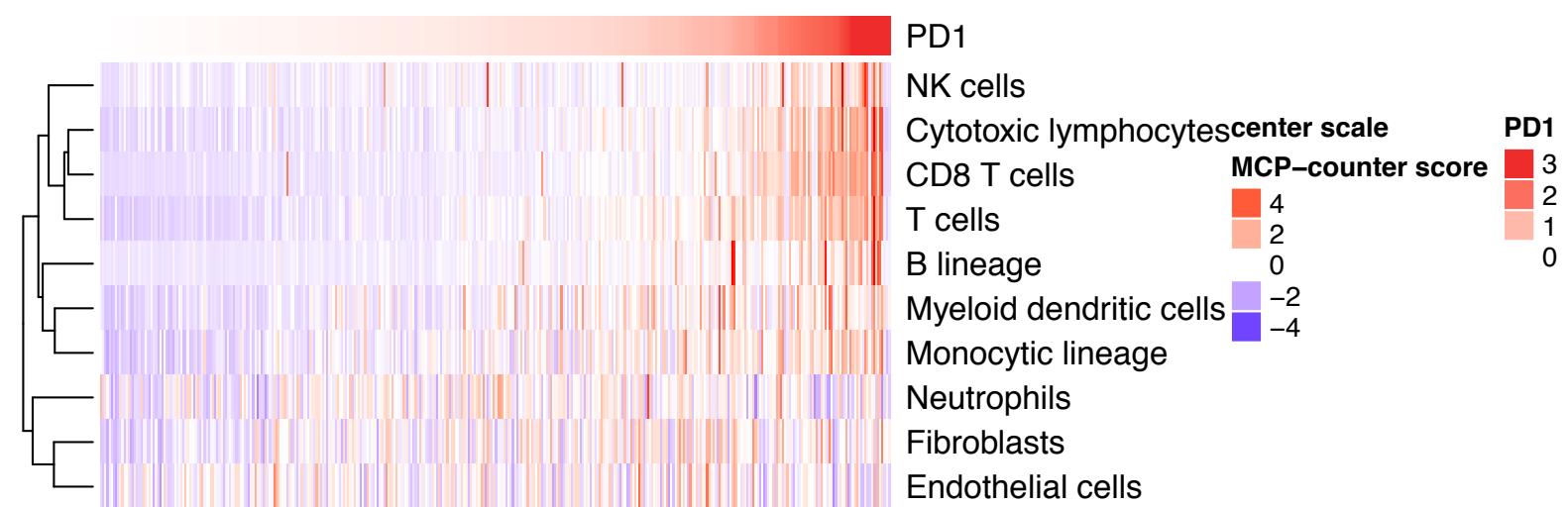
## LAML



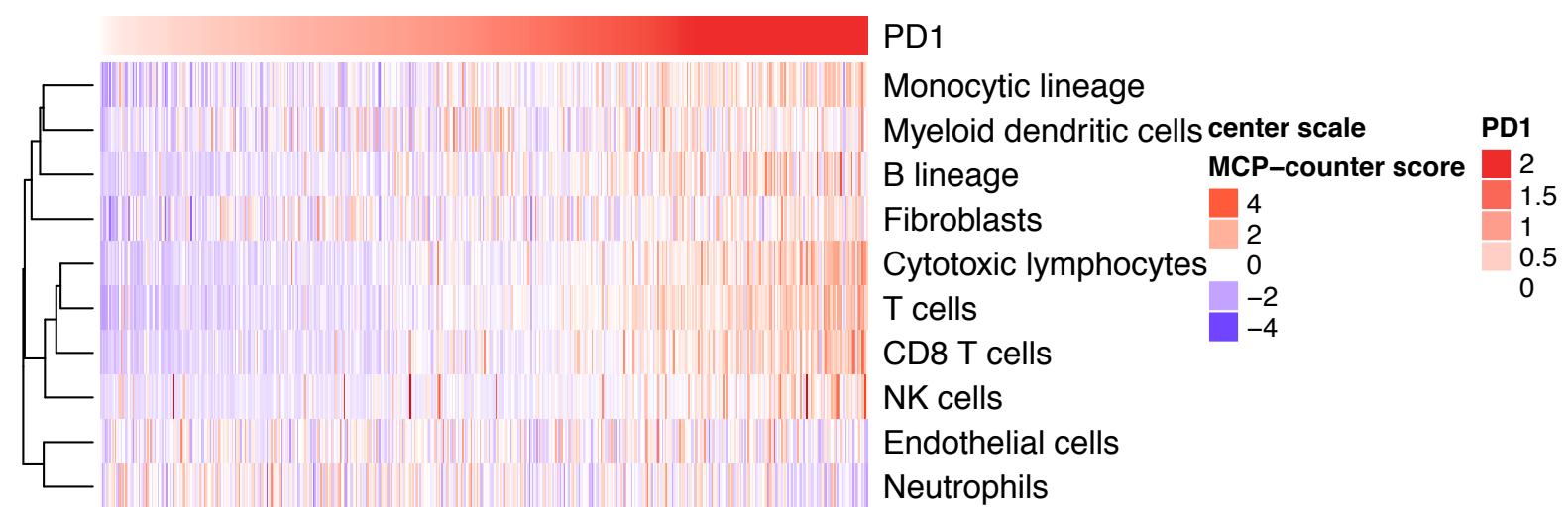
## LGG



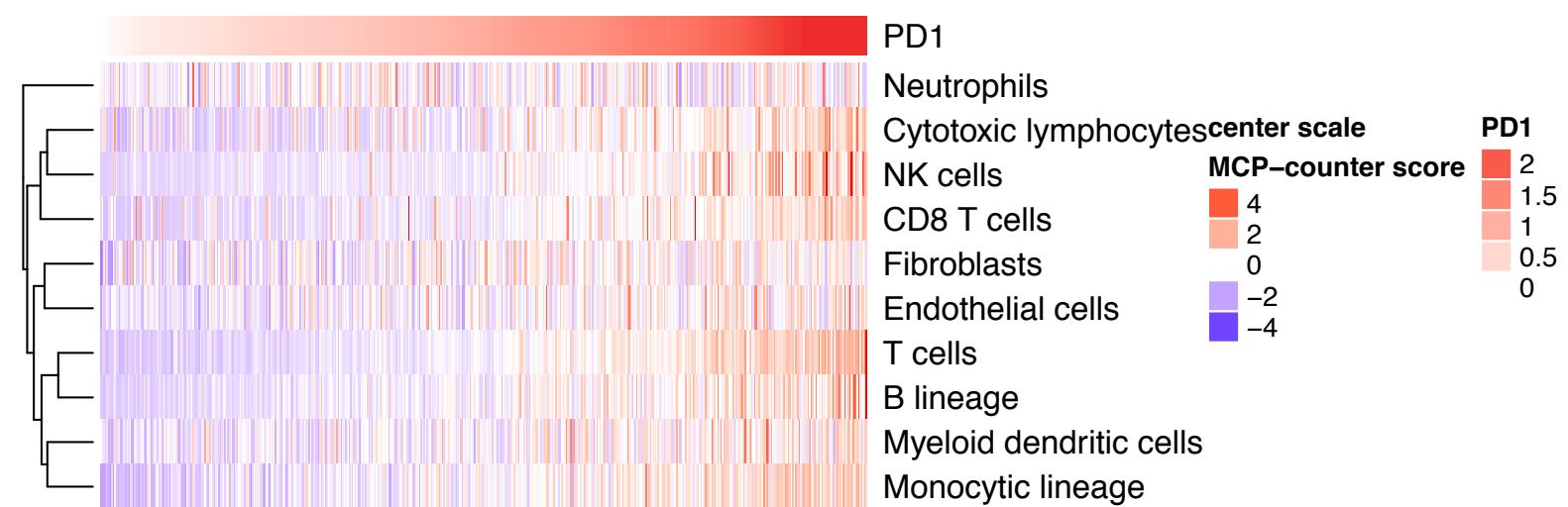
## LIHC



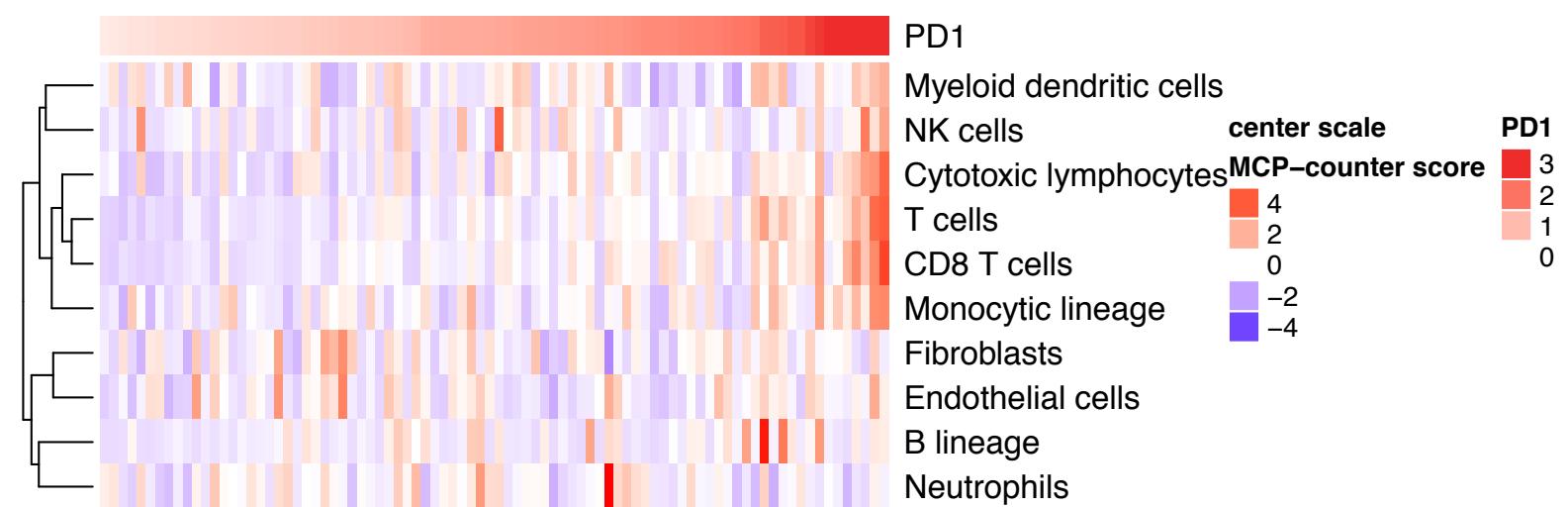
## LUAD



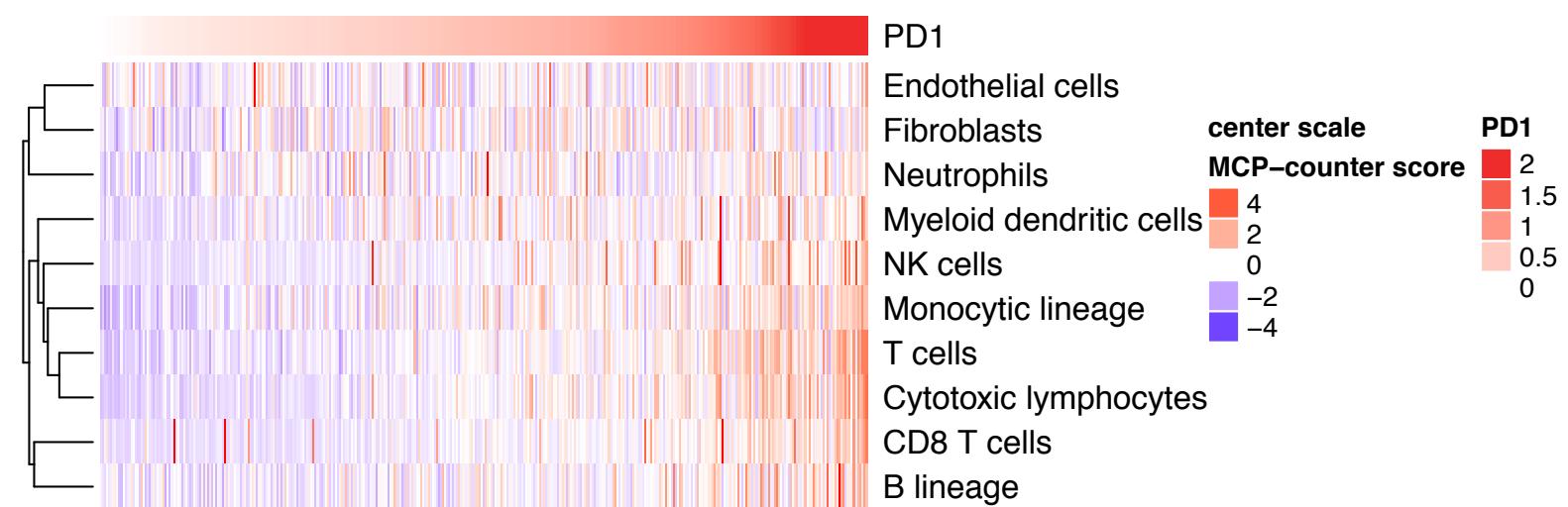
## LUSC



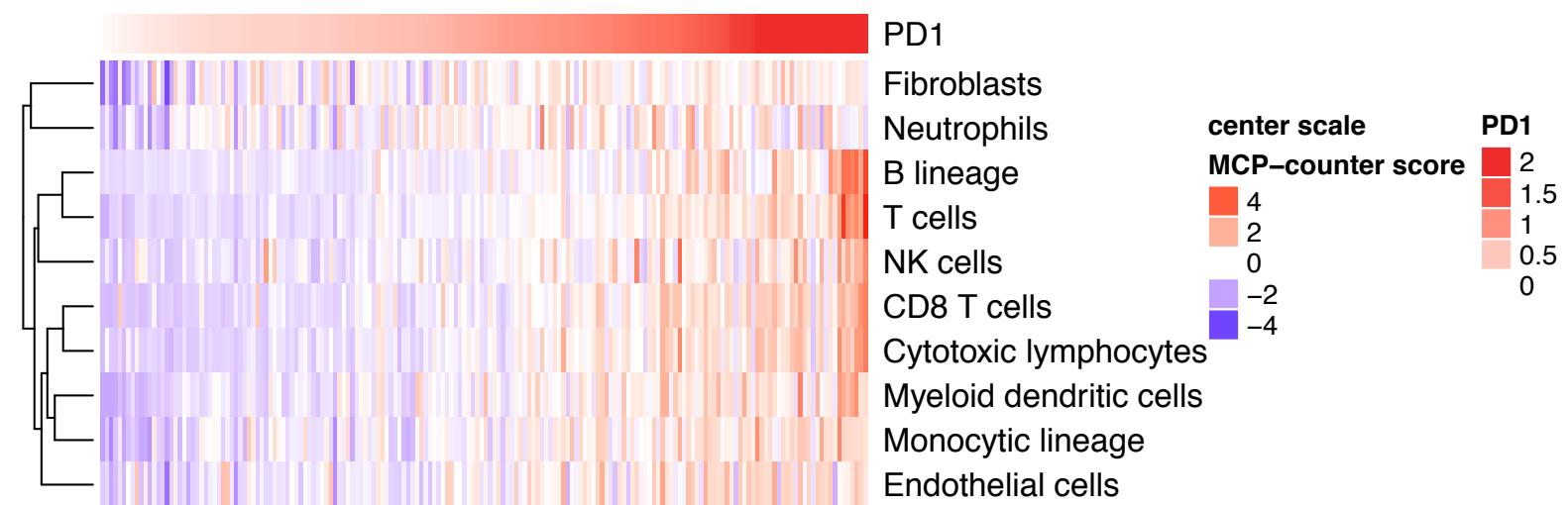
## MESO



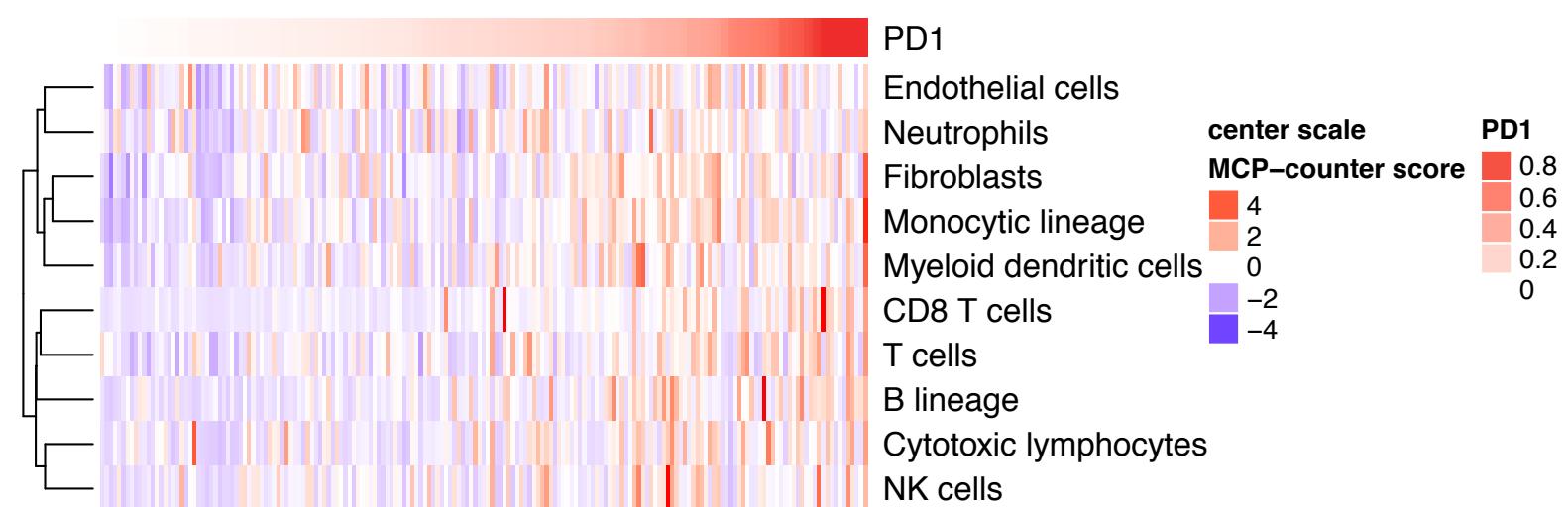
OV



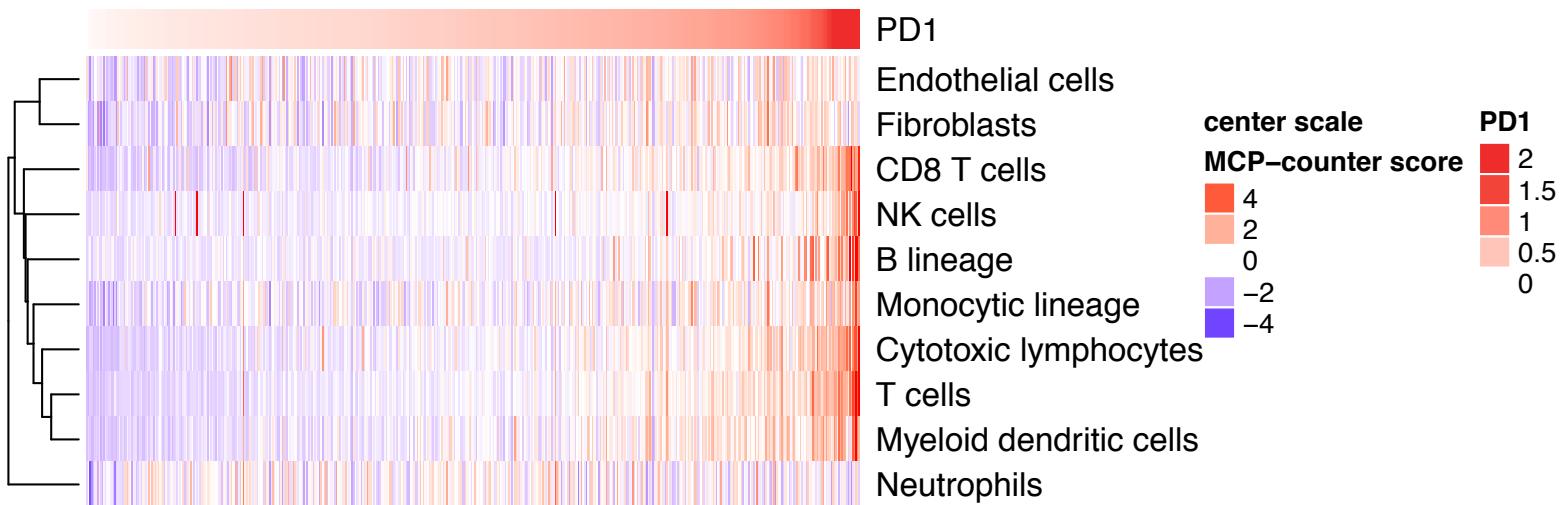
## PAAD



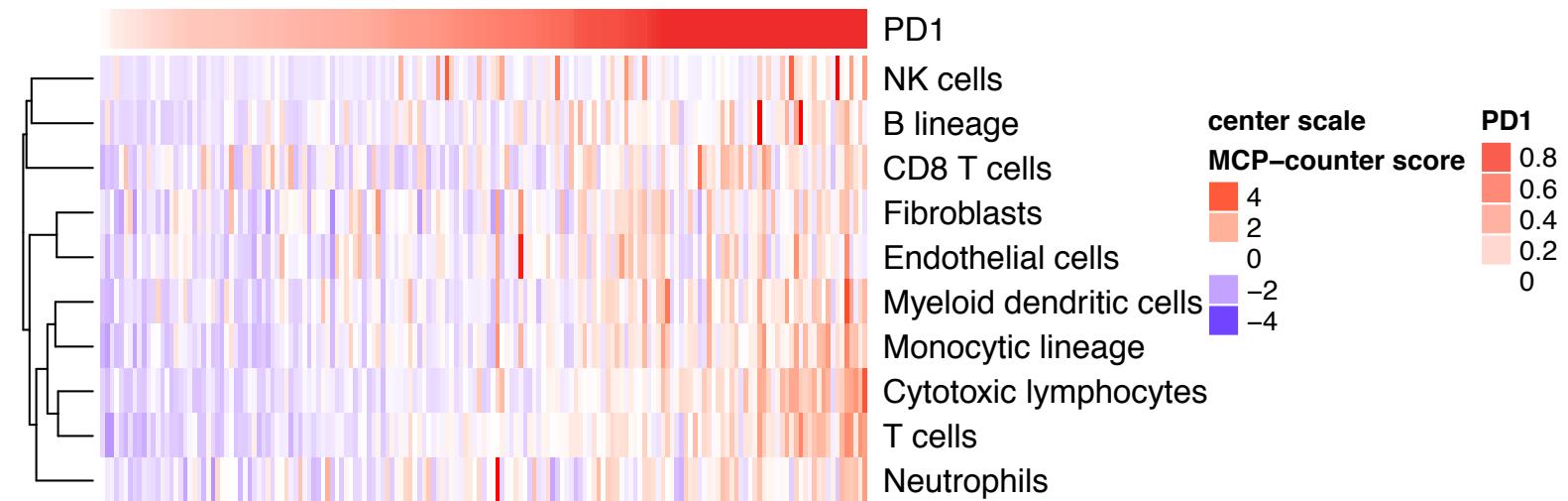
## PCPG



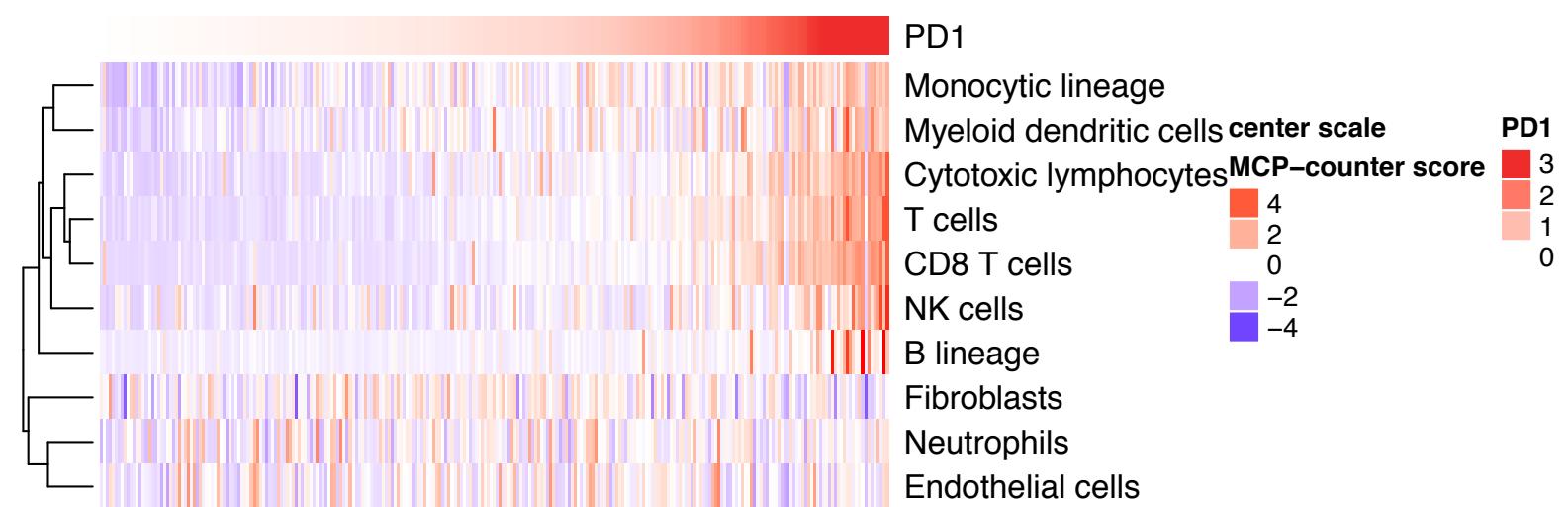
## PRAD



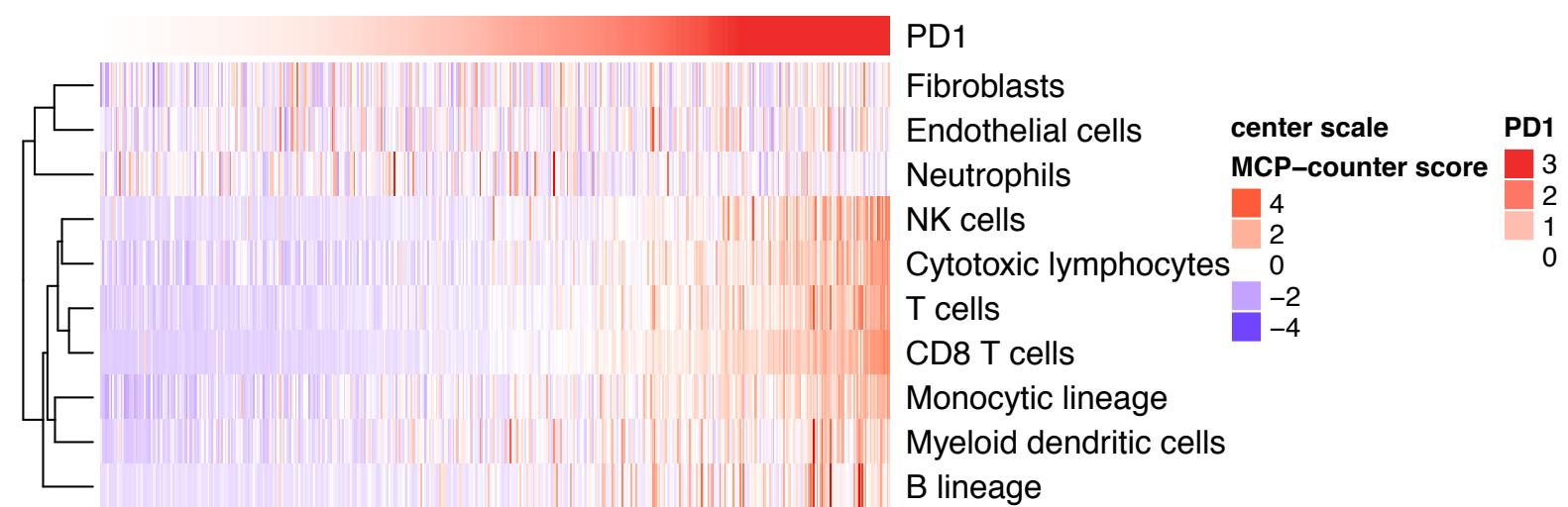
## READ



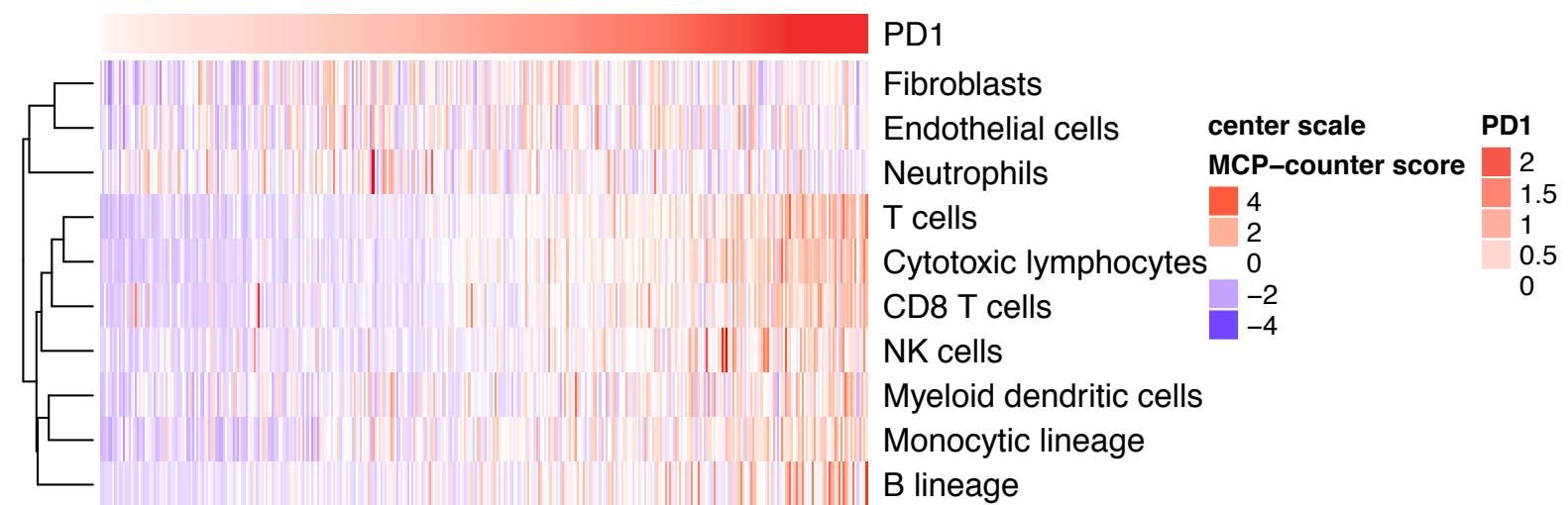
## SARC



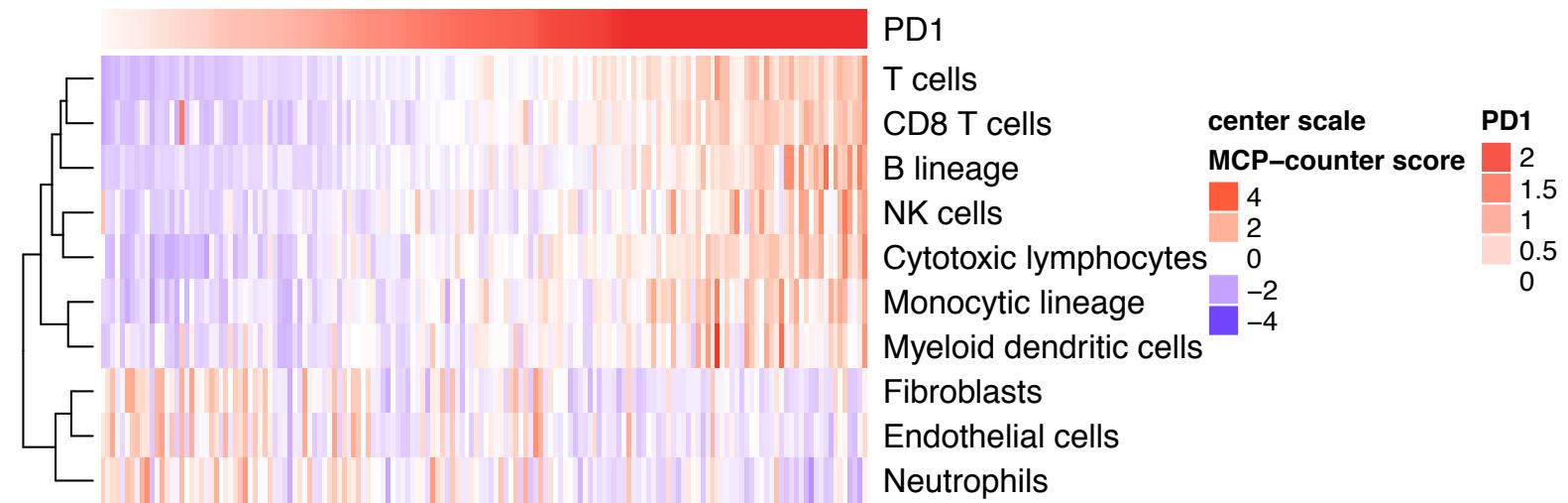
## SKCM



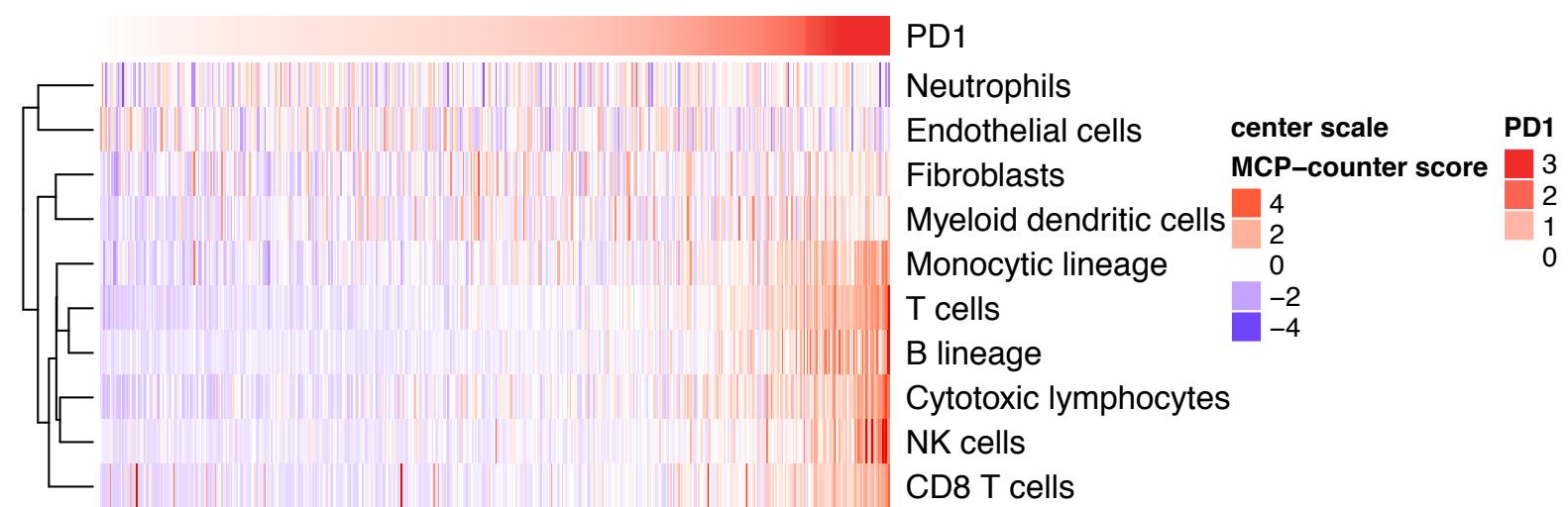
## STAD



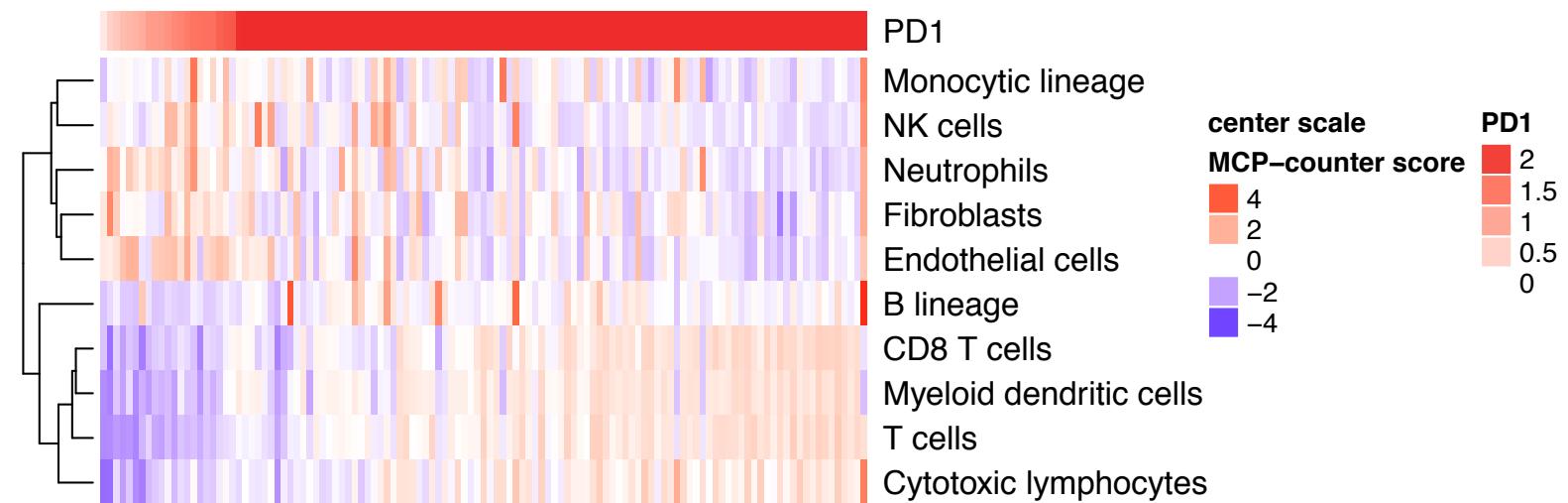
## TGCT



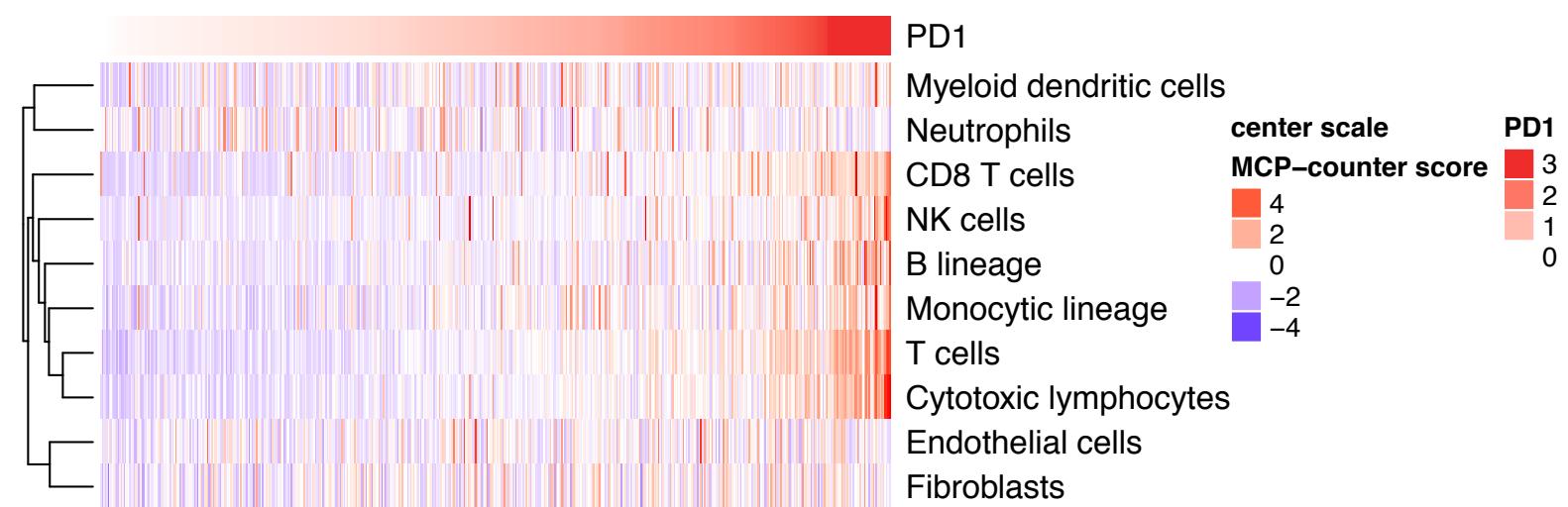
## THCA



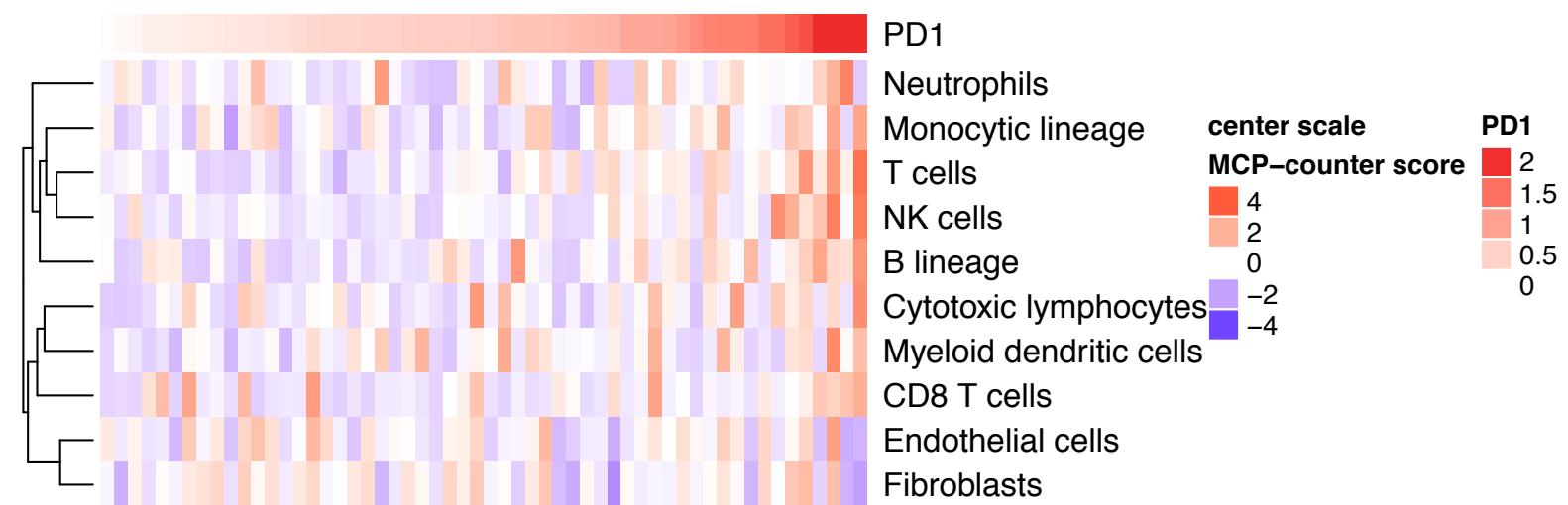
## THYM



## UCEC



UCS



## UVM

