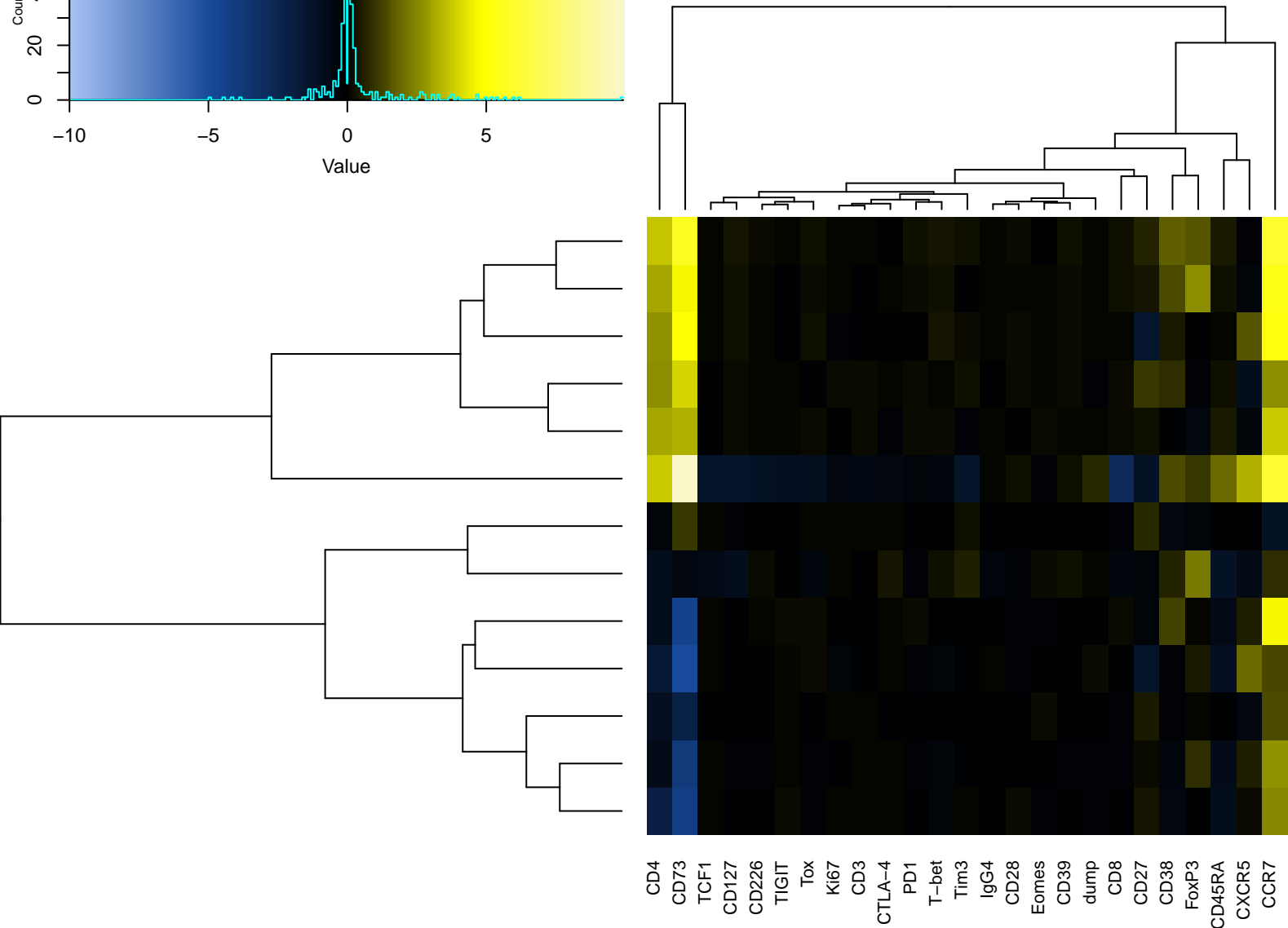


MEM heatmap



5 : UP CCR7+6 CD73+6 CD4+4 CD38+2 FoxP3+2 CD27+1 • DN None

9 : UP CCR7+5 CD73+5 FoxP3+3 CD4+3 CD38+1 • DN None

19 : UP CCR7+5 CD73+5 CD4+3 CXCR5+2 • DN CD27-1

3 : UP CD73+4 CCR7+3 CD4+3 CD38+1 CD27+1 • DN CXCR5-1

7 : UP CCR7+4 CD4+3 CD73+3 • DN FoxP3-1

1 : UP CD73+10 CCR7+6 CD4+4 CXCR5+3 CD45RA+2 dump+1 CD38+1 FoxP3+1 • DN CD8-3 CD127-1 Tox-1 Tim3-1 TCF1-1 CTLA-4-1 CD226-1 CD27-1 TIGIT-1 CD3-

14 : UP CD27+1 CD73+1 • DN CCR7-1

15 : UP FoxP3+2 Tim3+1 CD38+1 CCR7+1 • DN CD45RA-1 CXCR5-1 CD127-1 TCF1-1 CD4-1

18 : UP CCR7+5 CXCR5+1 CD38+1 • DN CD73-4 CD45RA-1 CD4-1

20 : UP CXCR5+2 CCR7+1 • DN CD73-5 CD4-2 CD45RA-1 CD27-1

8 : UP CCR7+1 • DN CD73-2 CD4-1

10 : UP CCR7+3 CXCR5+1 FoxP3+1 • DN CD73-4 CD45RA-1 CD4-1

16 : UP CCR7+3 • DN CD73-4 CD4-2 CD45RA-1