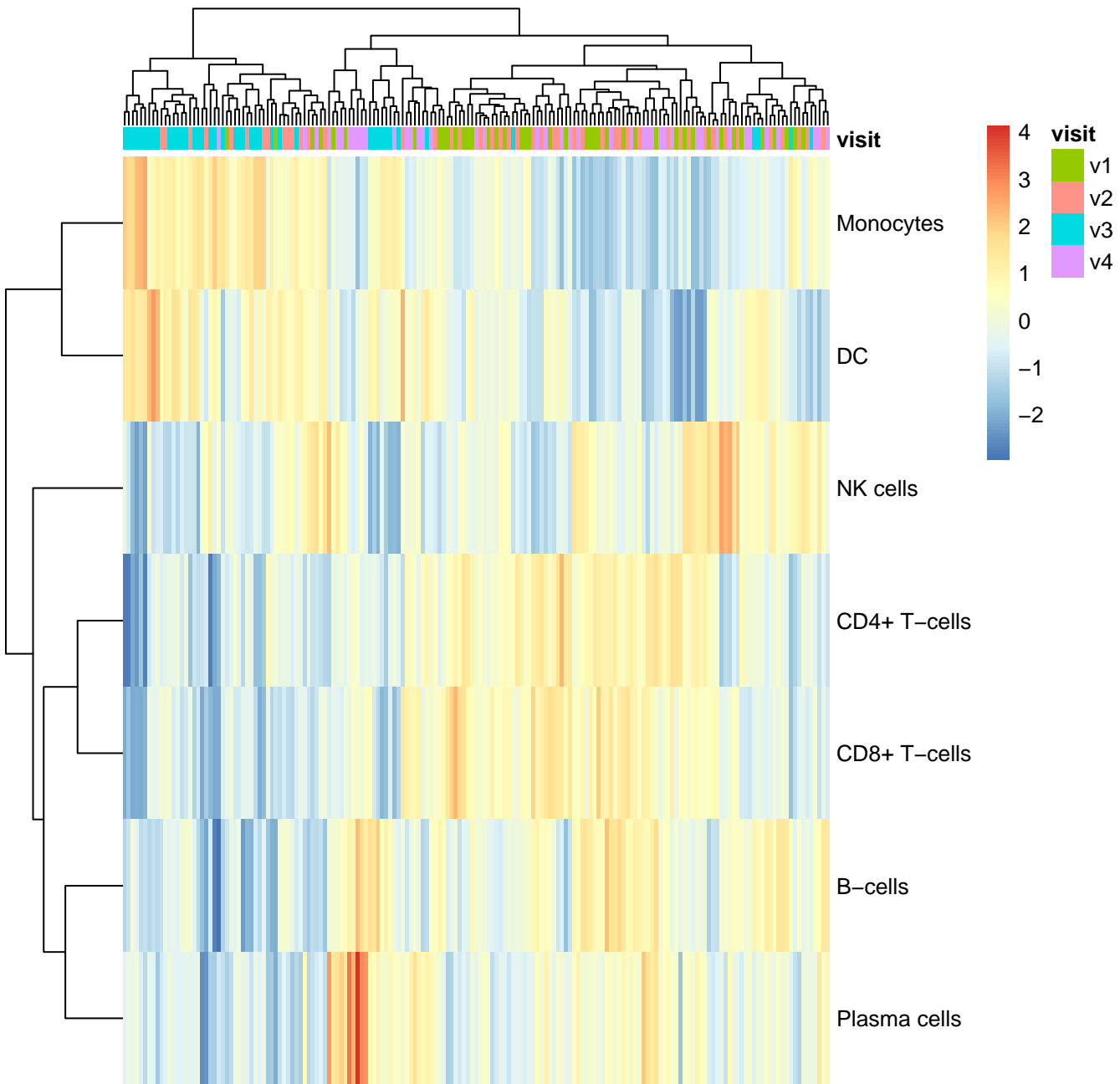
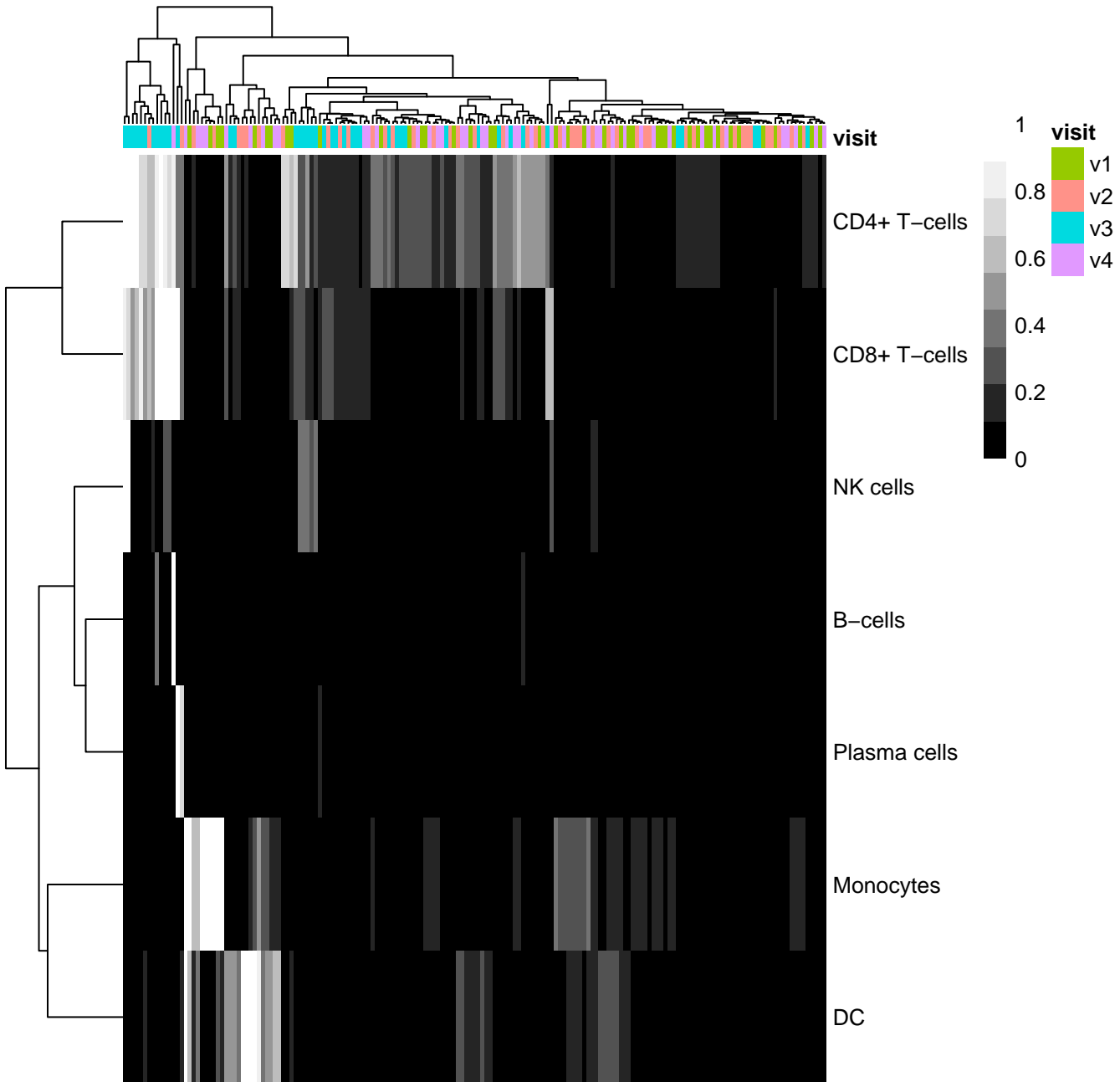


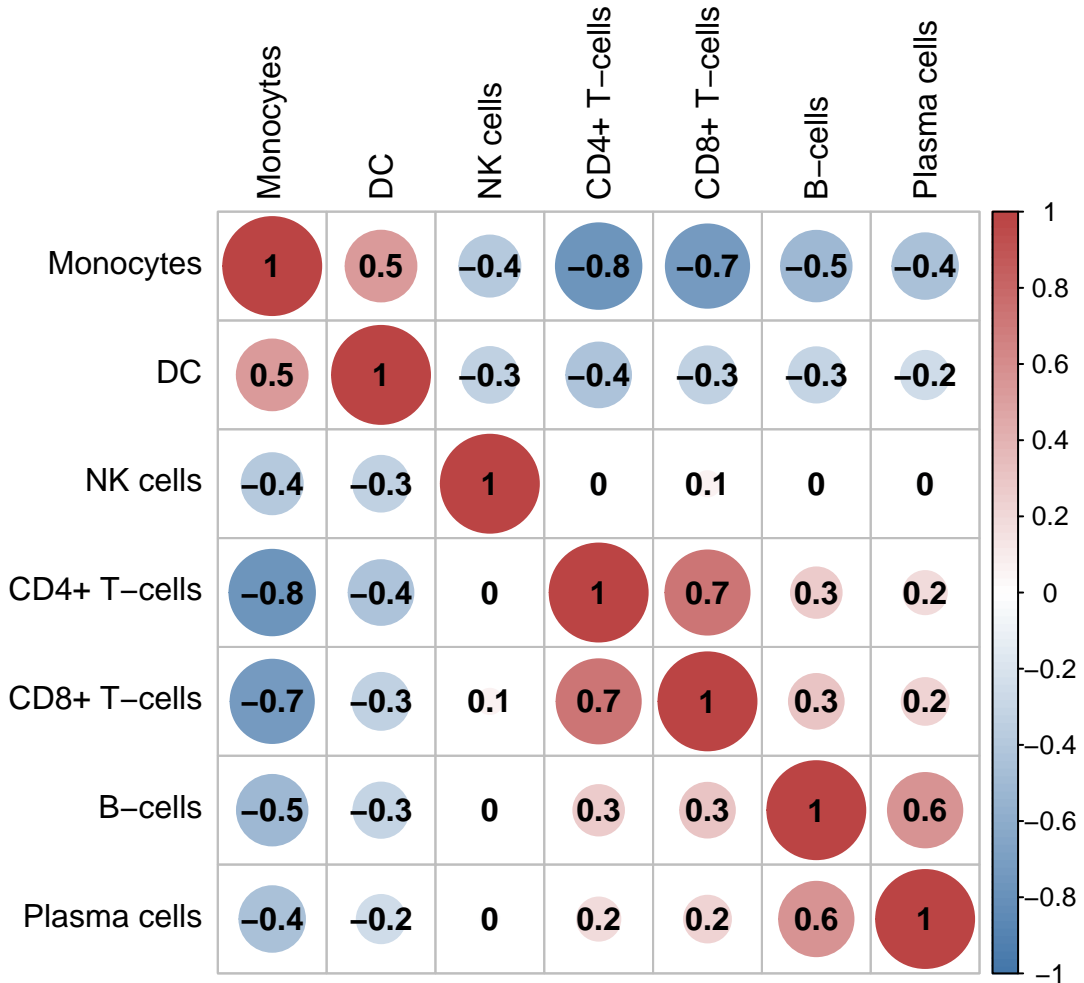
xCell enrichment scores



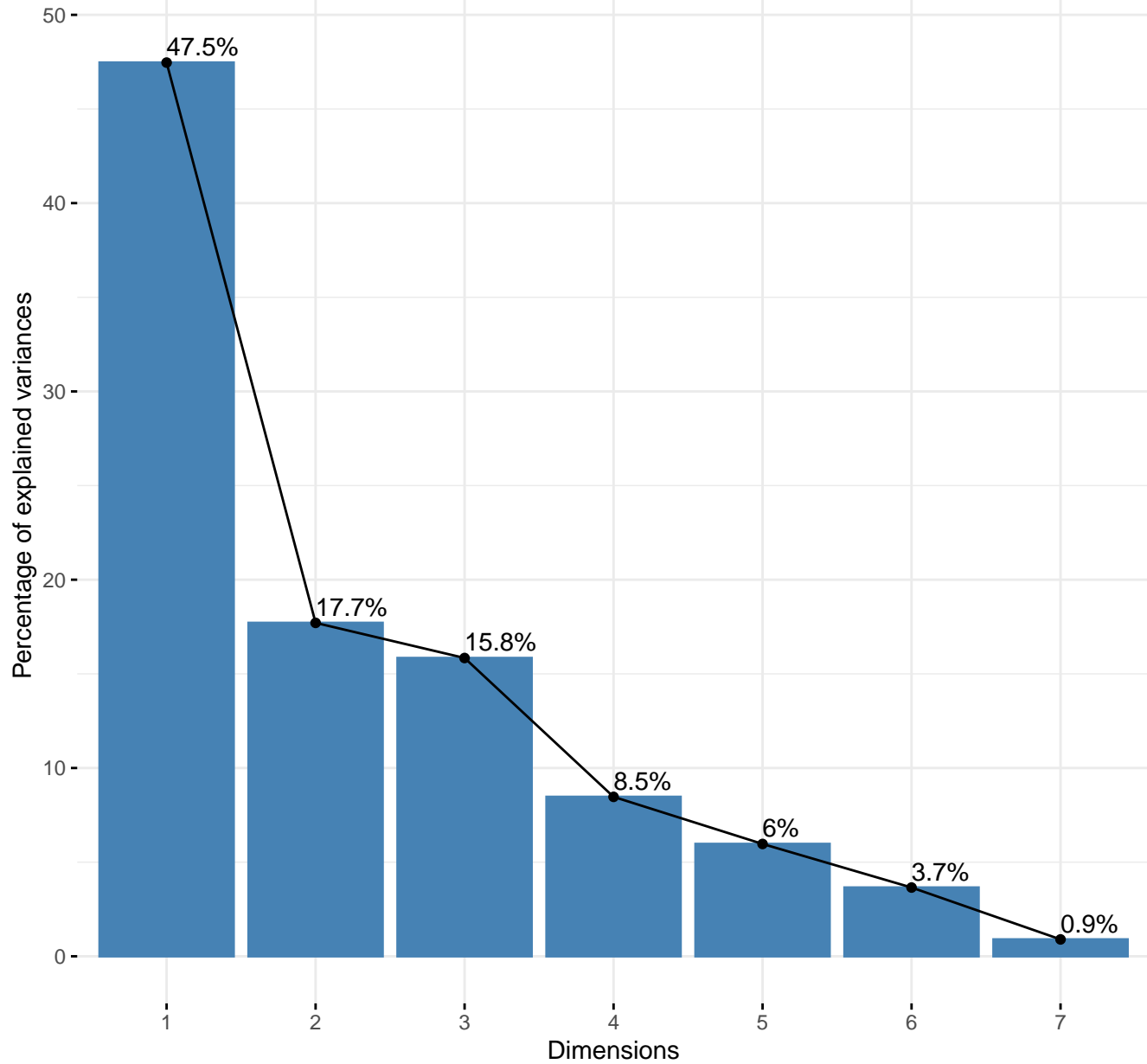
xCell enrichment FDRs



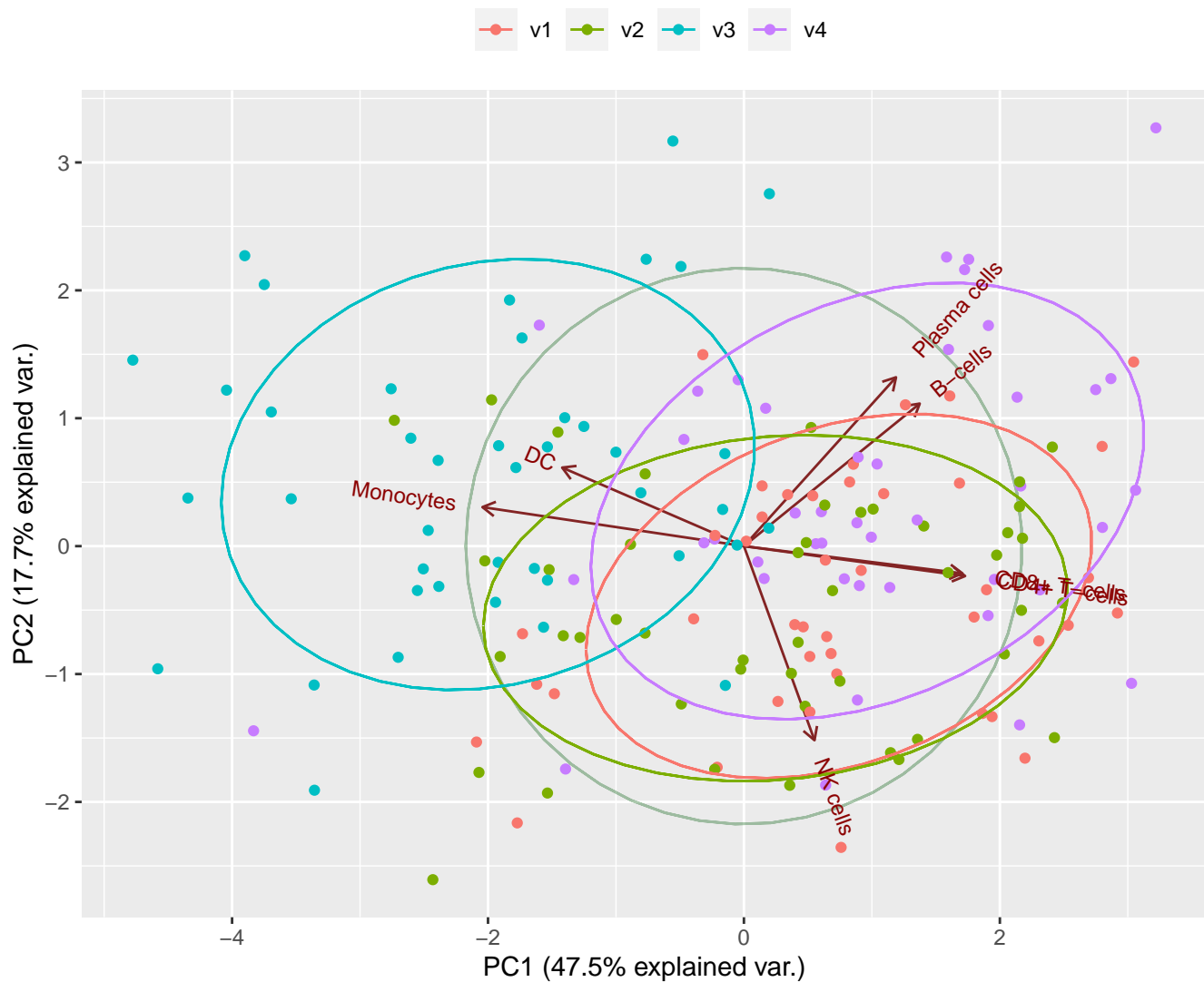
Array, correlation matrix

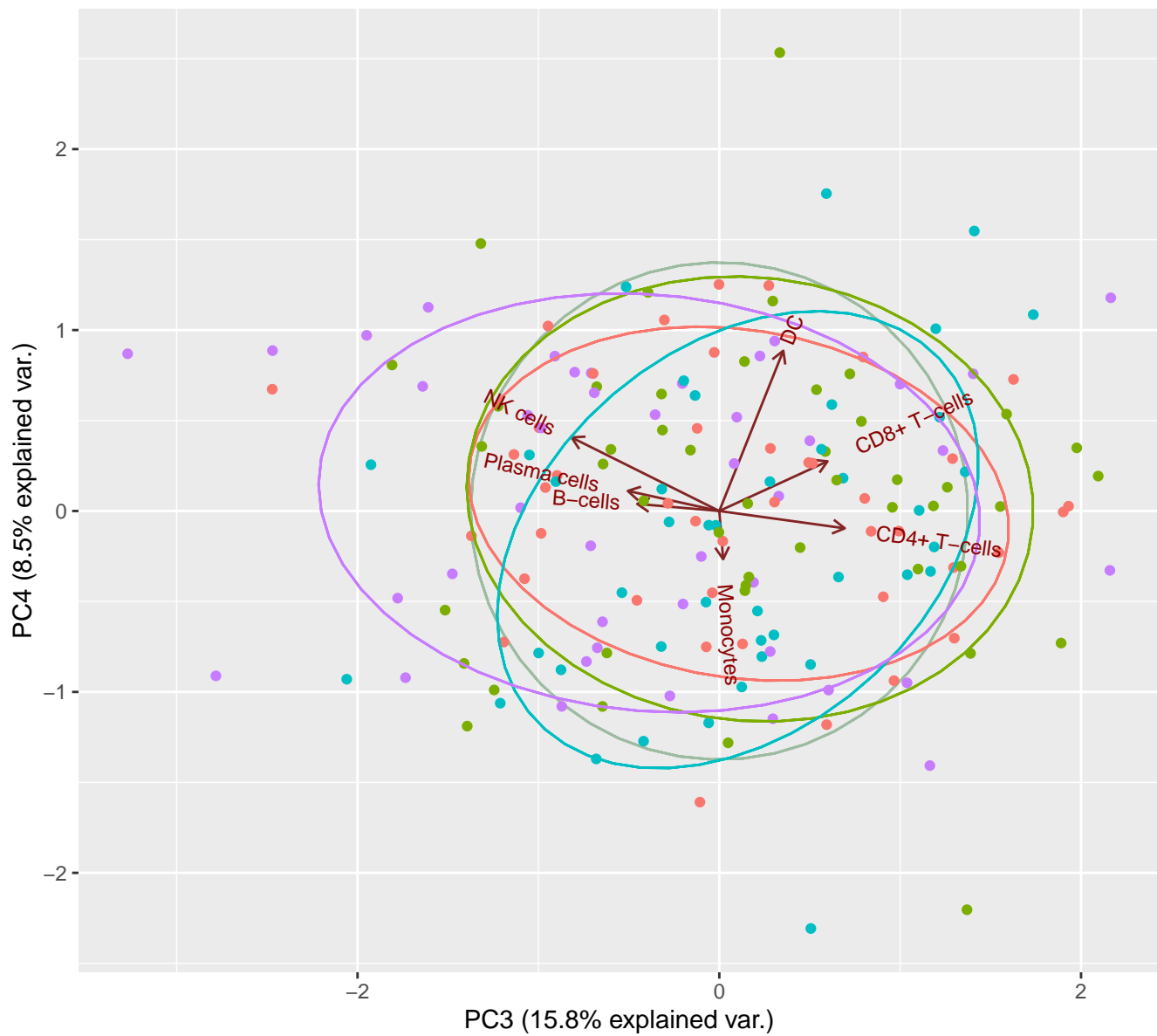


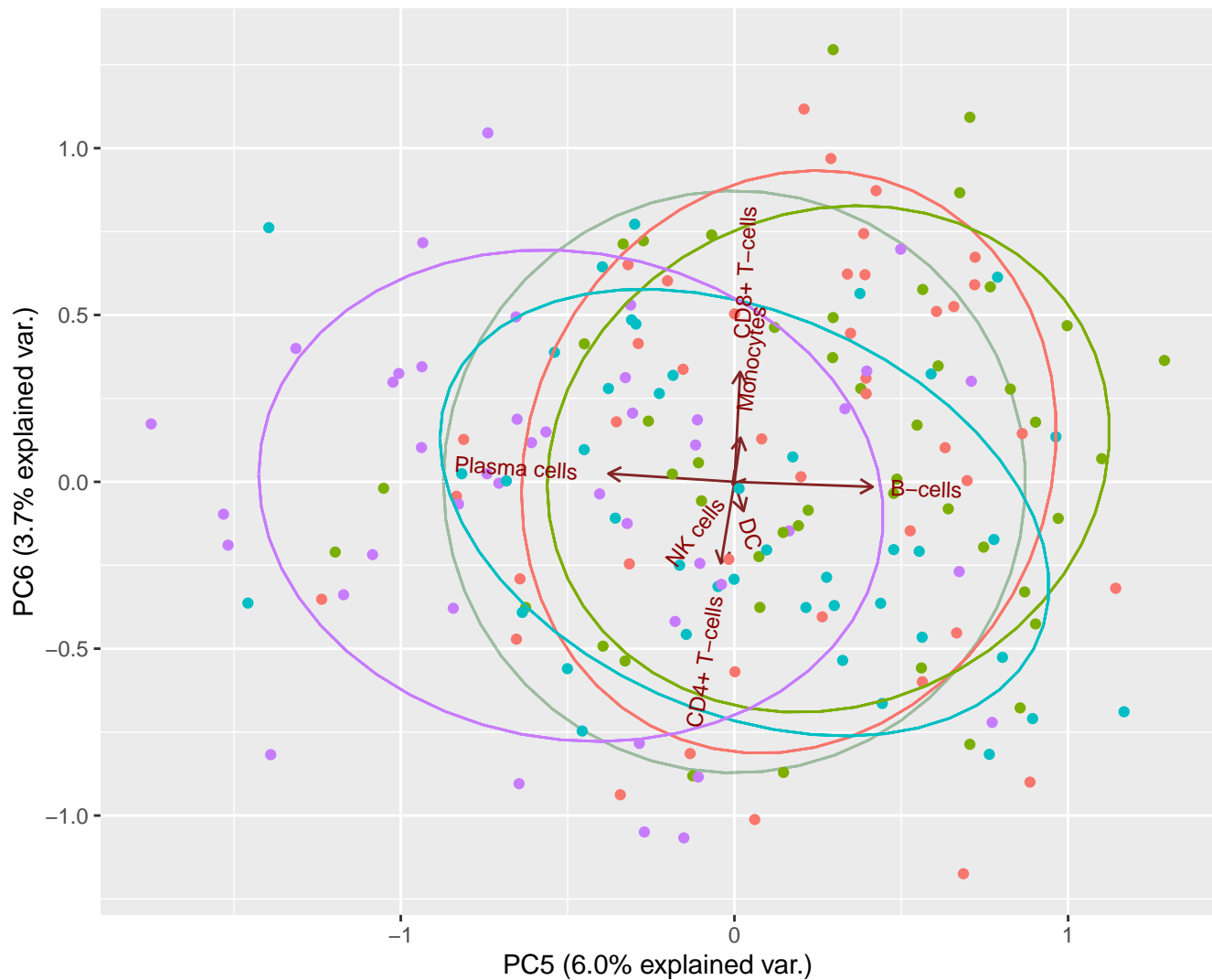
Scree plot



eigenvalue	variance.percent	cumulative.variance.percent	eigenvalue.ge
3.32257990996716	47.4654272852452	47.4654272852452	1
1.23955267766387	17.7078953951981	65.1733226804432	1
1.10894158541906	15.8420226488437	81.015345329287	1
0.592784480950928	8.46834972787039	89.4836950571573	0
0.417697320072019	5.96710457245742	95.4507996296148	0
0.255669161982967	3.65241659975666	99.1032162293714	0
0.0627748639440005	0.896783770628578	100	0







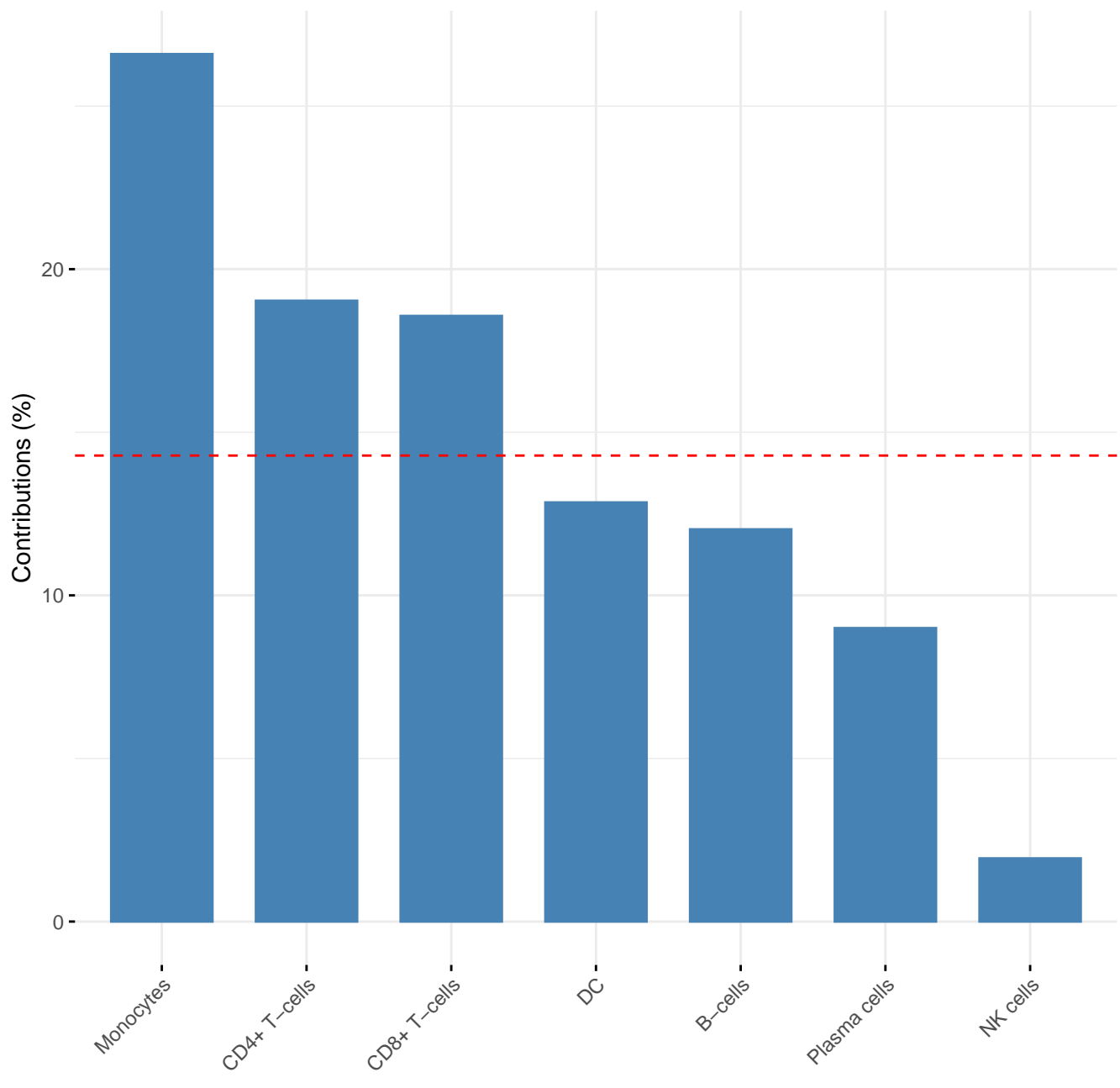
Array, cos2

	PC1	PC2	PC3	PC4	PC5	PC6	PC7
CD4+ T-cells	19.03	0.93	22.99	0.82	0.52	30.64	25.06
CD8+ T-cells	18.57	0.77	17.11	6.74	0.09	55.92	0.8
B-cells	12.02	21.2	9.83	0.14	54.09	0.12	2.6
Plasma cells	9	29.75	12.22	1.1	44.96	0.31	2.66
NK cells	1.94	39.31	31.85	14.75	0.01	0.03	12.11
Monocytes	26.59	1.59	0.02	6.35	0.11	9.01	56.33
DC	12.85	6.44	5.98	70.1	0.24	3.97	0.42

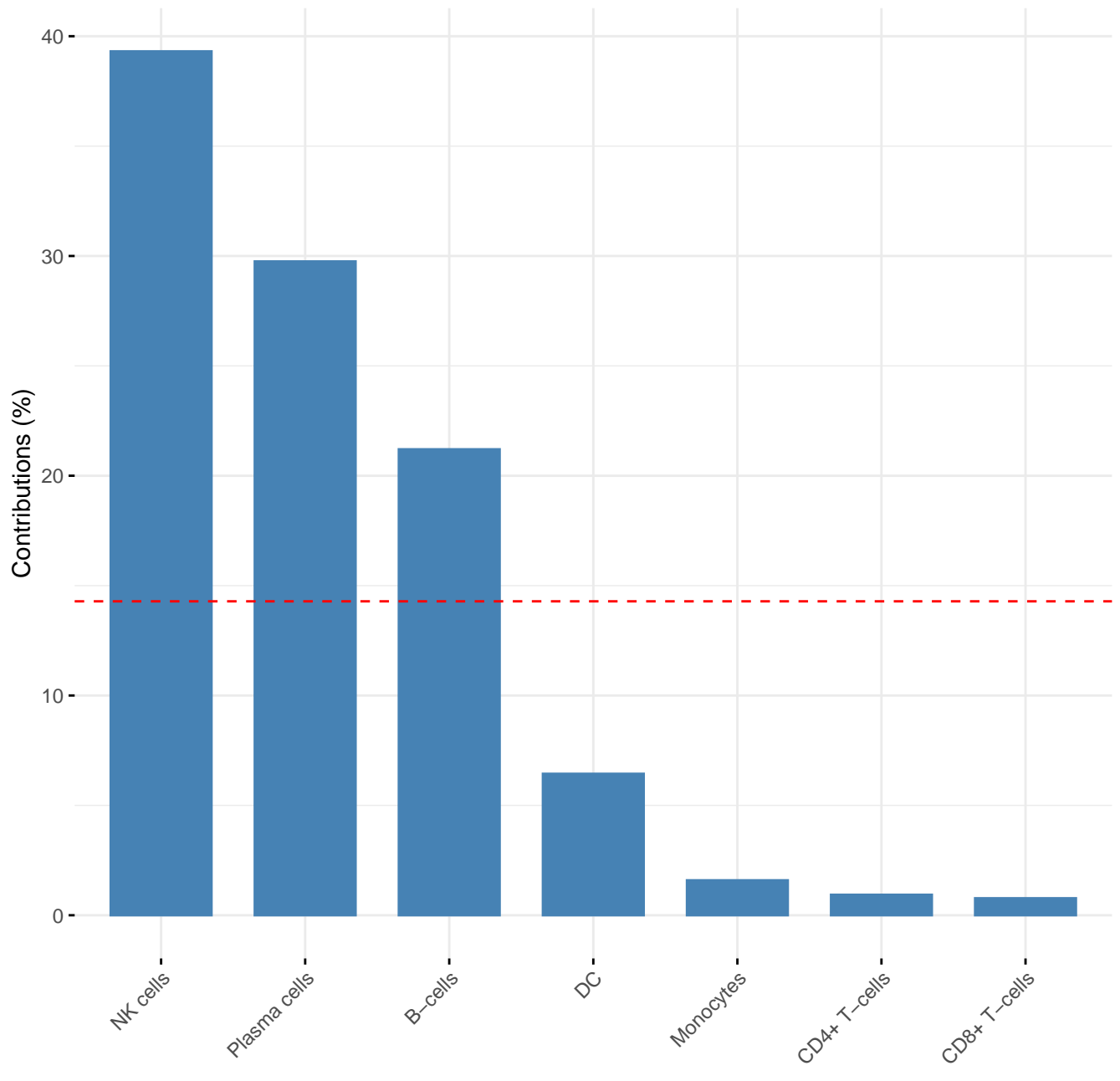
Array, contributions of each variable

	PC1	PC2	PC3	PC4	PC5	PC6	PC7
CD4+ T-cells	0.19	0.01	0.23	0.01	0.01	0.31	0.25
CD8+ T-cells	0.19	0.01	0.17	0.07	0	0.56	0.01
B-cells	0.12	0.21	0.1	0	0.54	0	0.03
Plasma cells	0.09	0.3	0.12	0.01	0.45	0	0.03
NK cells	0.02	0.39	0.32	0.15	0	0	0.12
Monocytes	0.27	0.02	0	0.06	0	0.09	0.56
DC	0.13	0.06	0.06	0.7	0	0.04	0

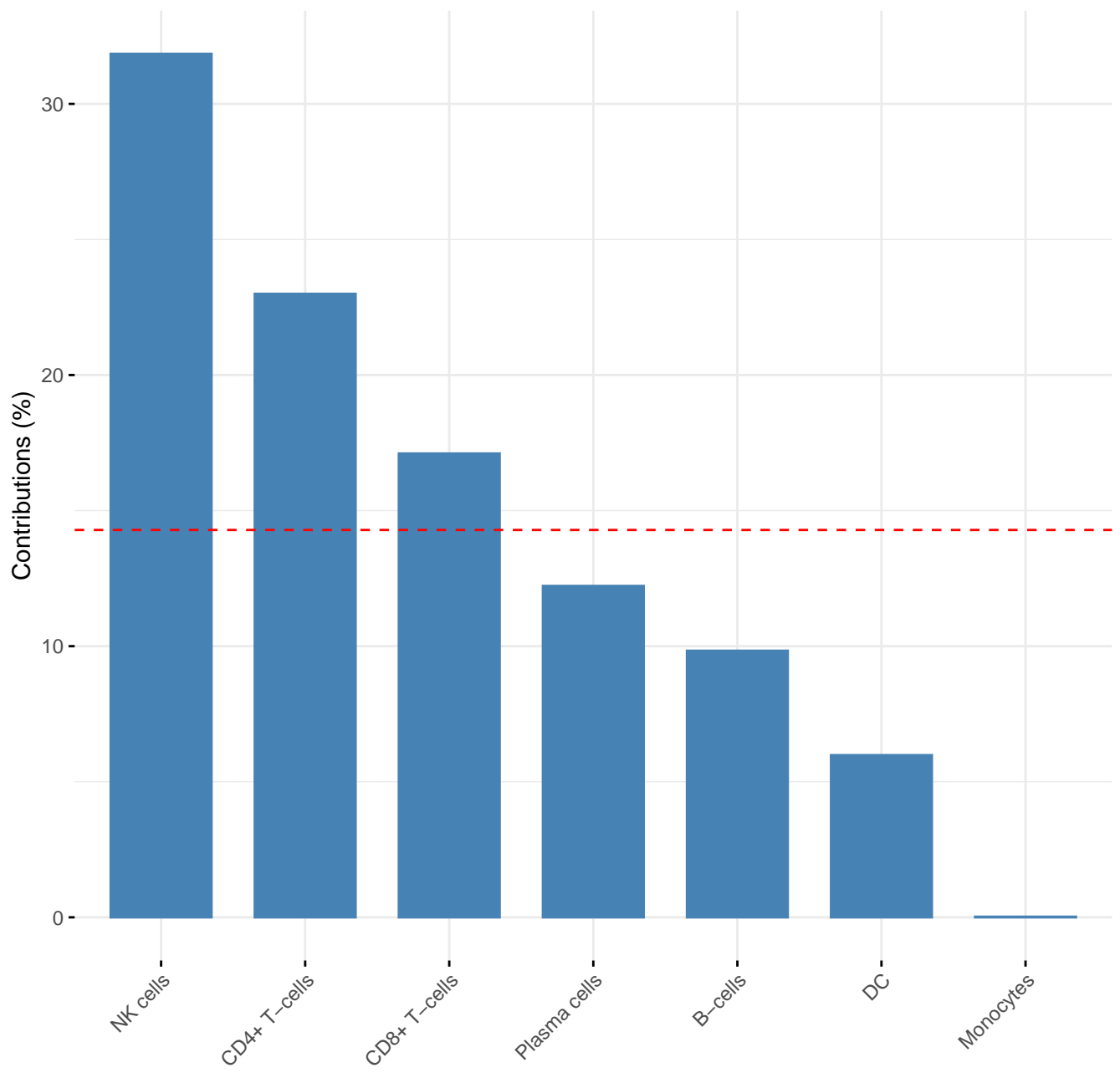
Contribution of variables to Dim-1



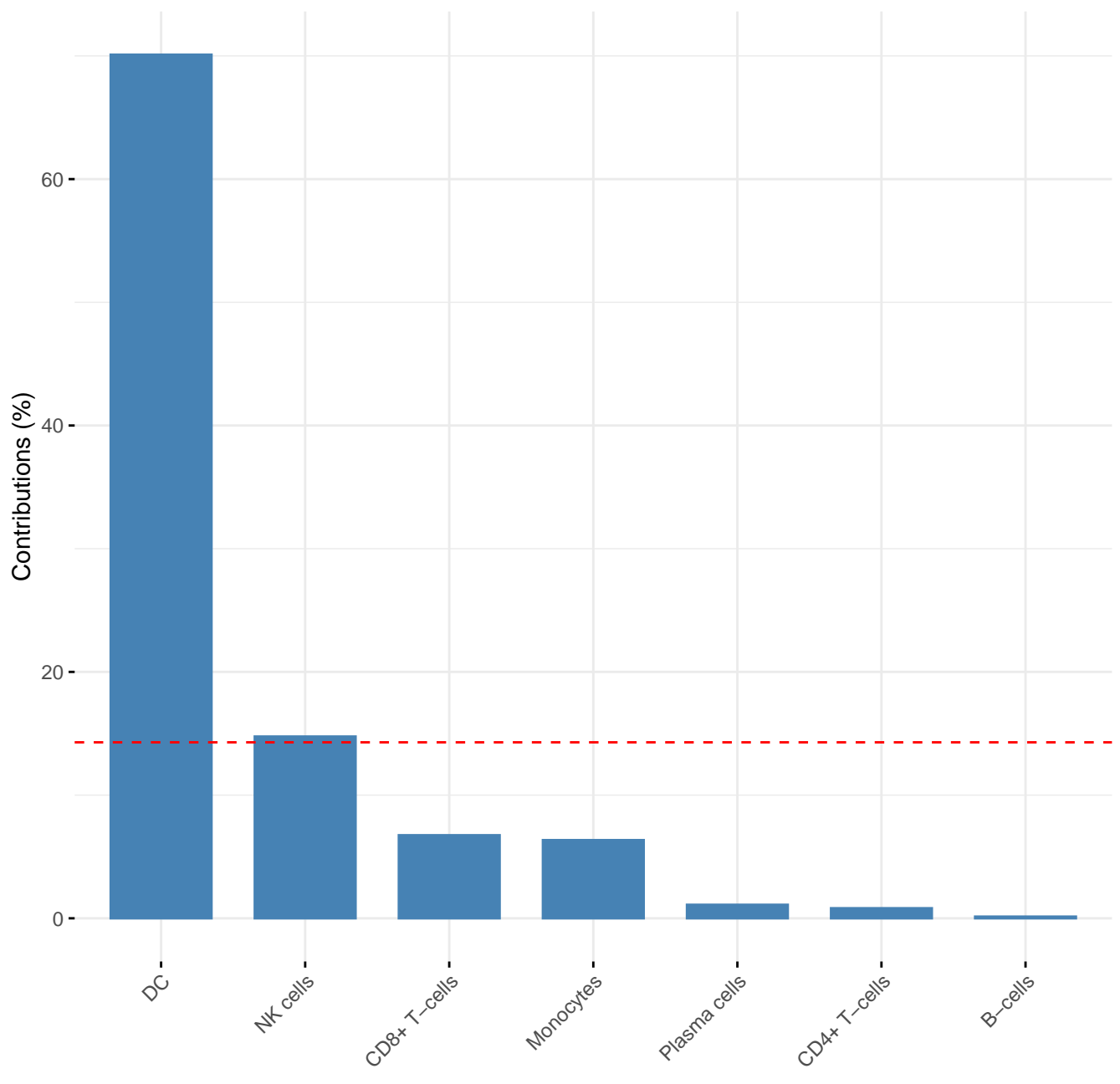
Contribution of variables to Dim-2



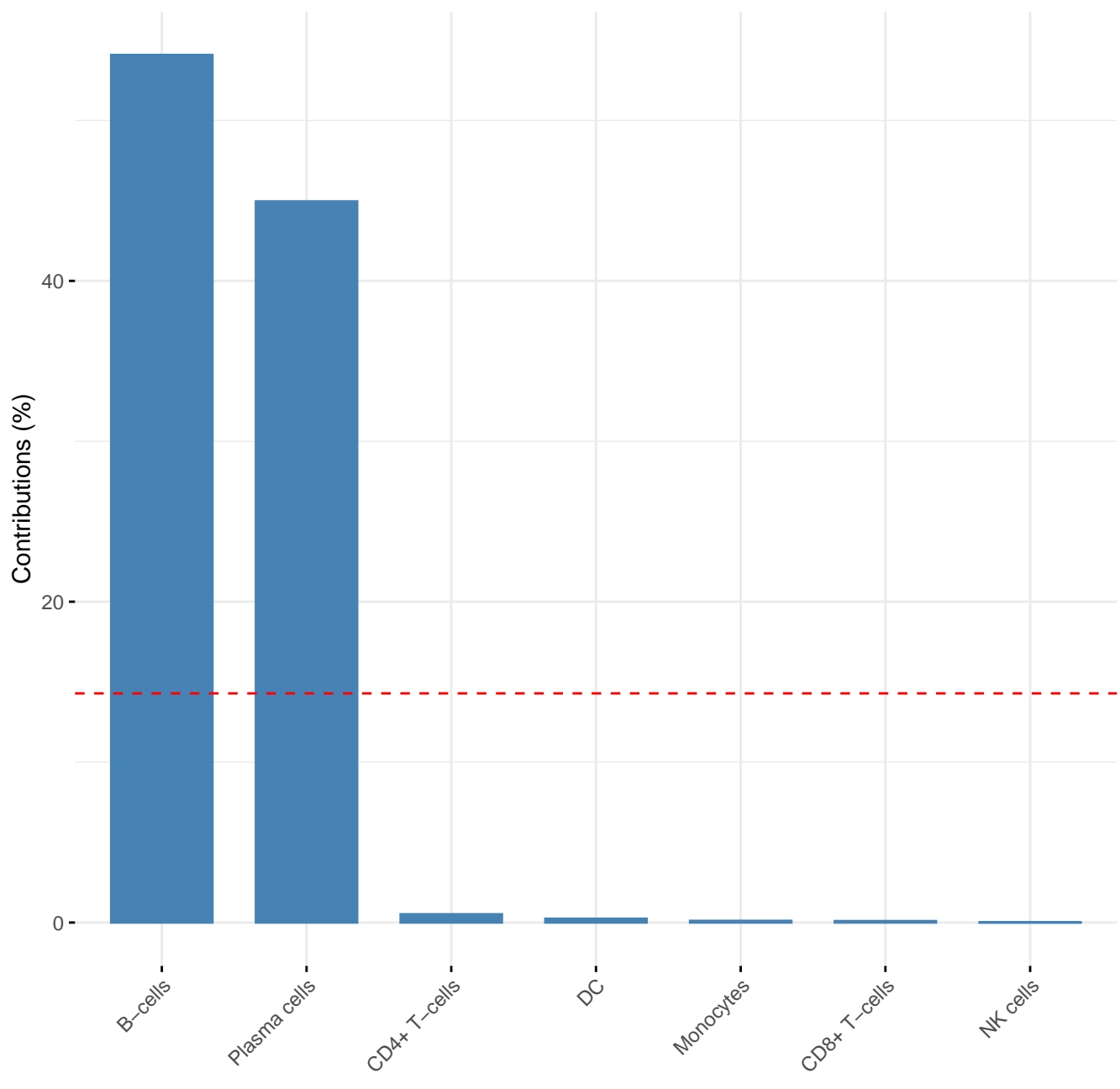
Contribution of variables to Dim-3



Contribution of variables to Dim-4



Contribution of variables to Dim-5



Contribution of variables to Dim-6

