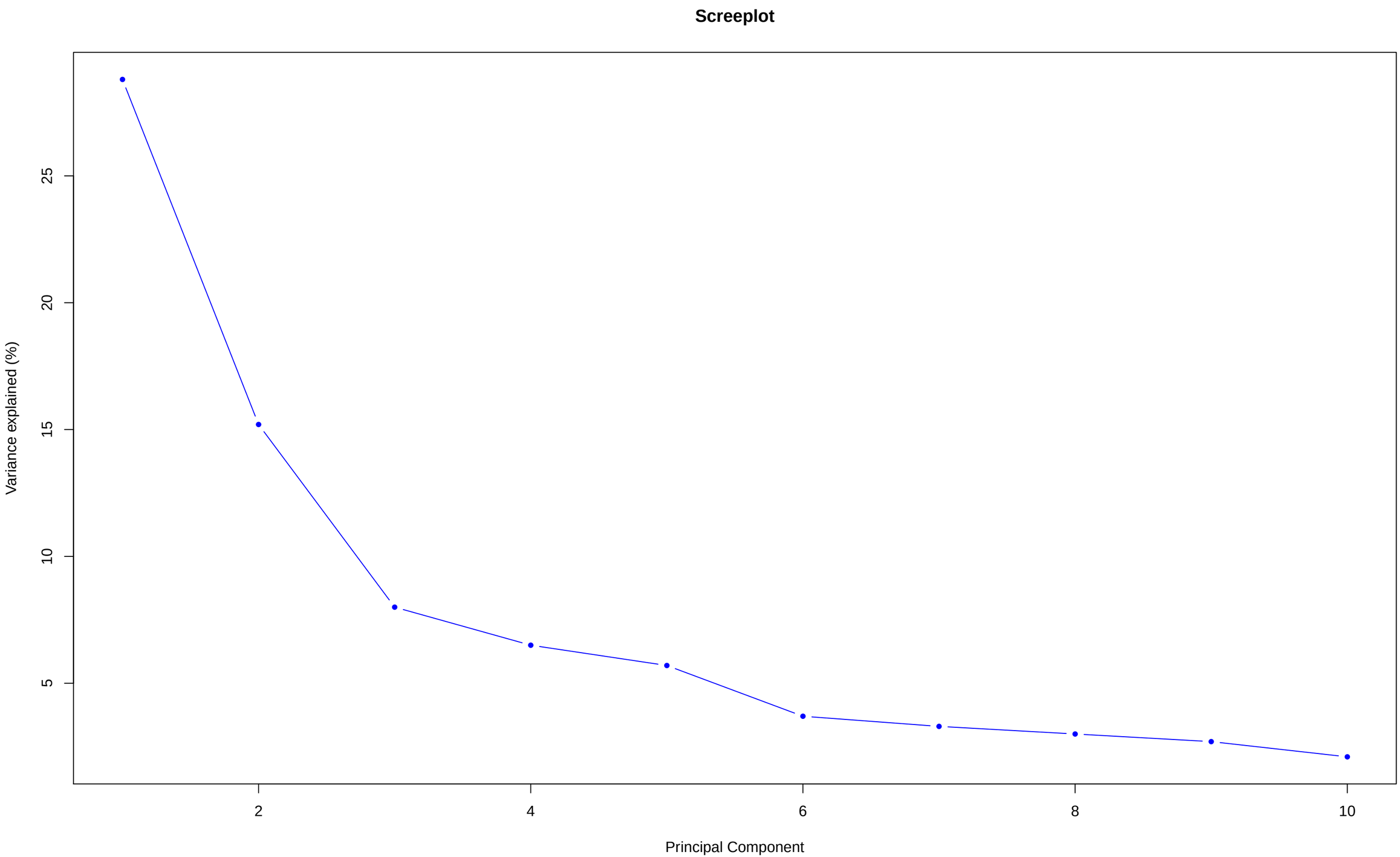
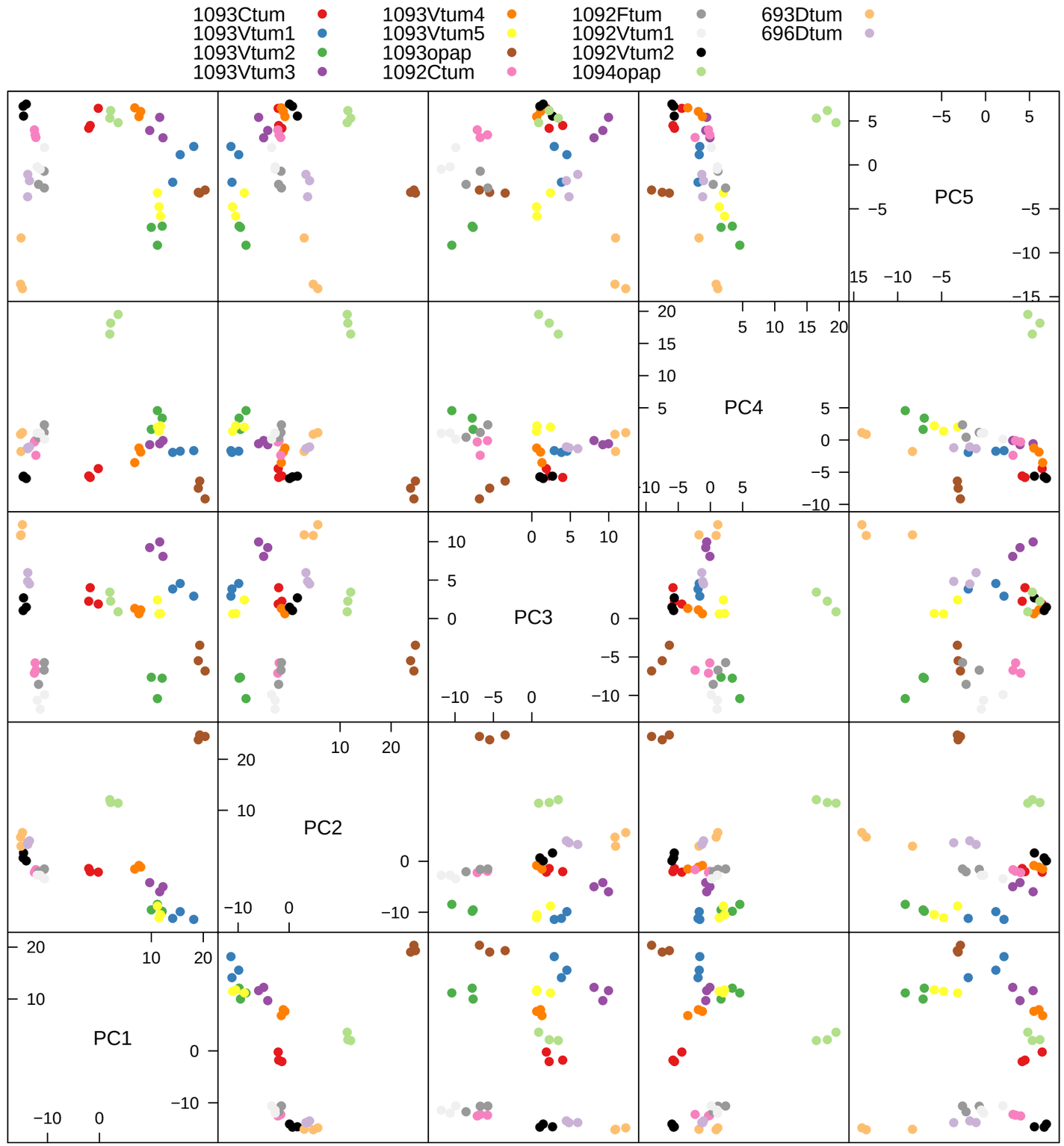
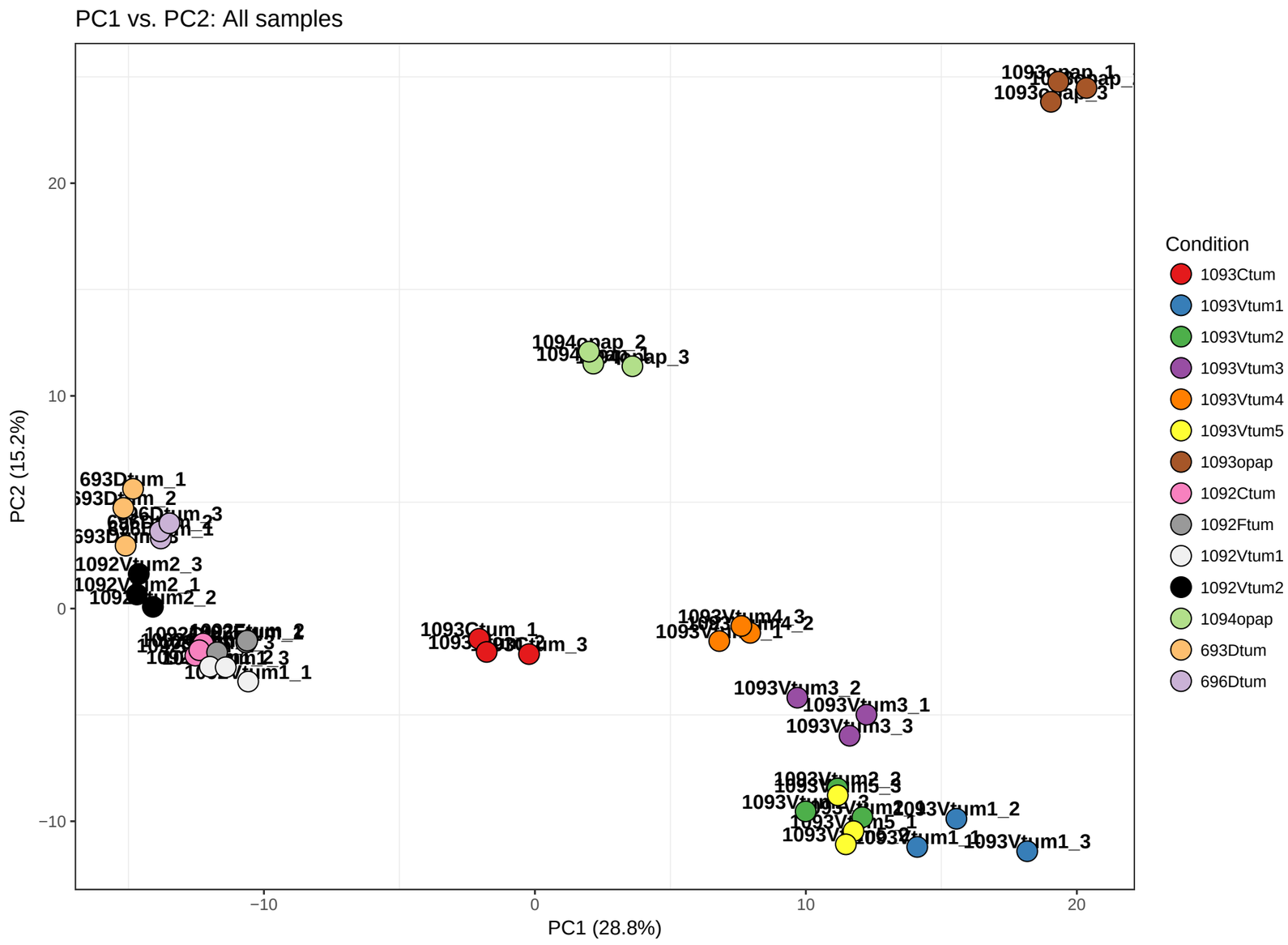
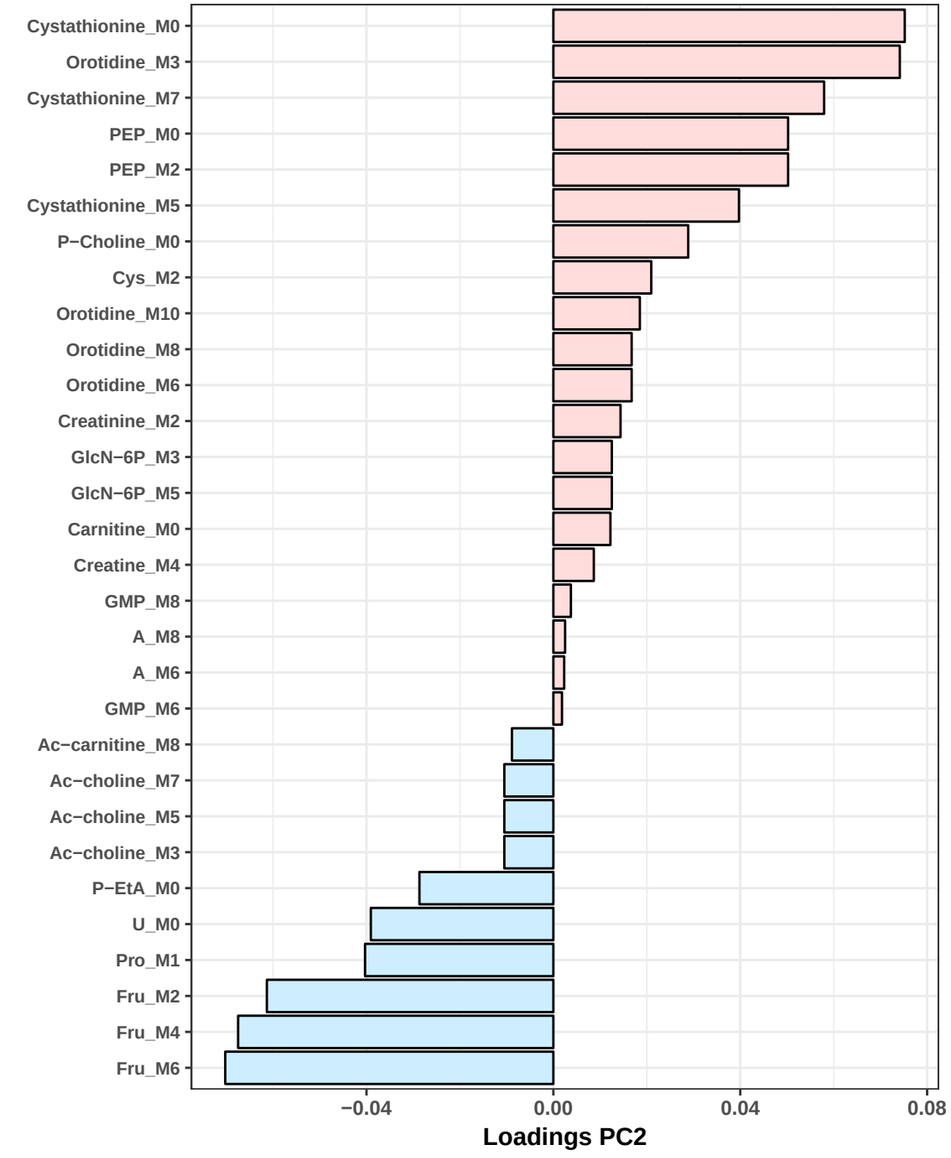
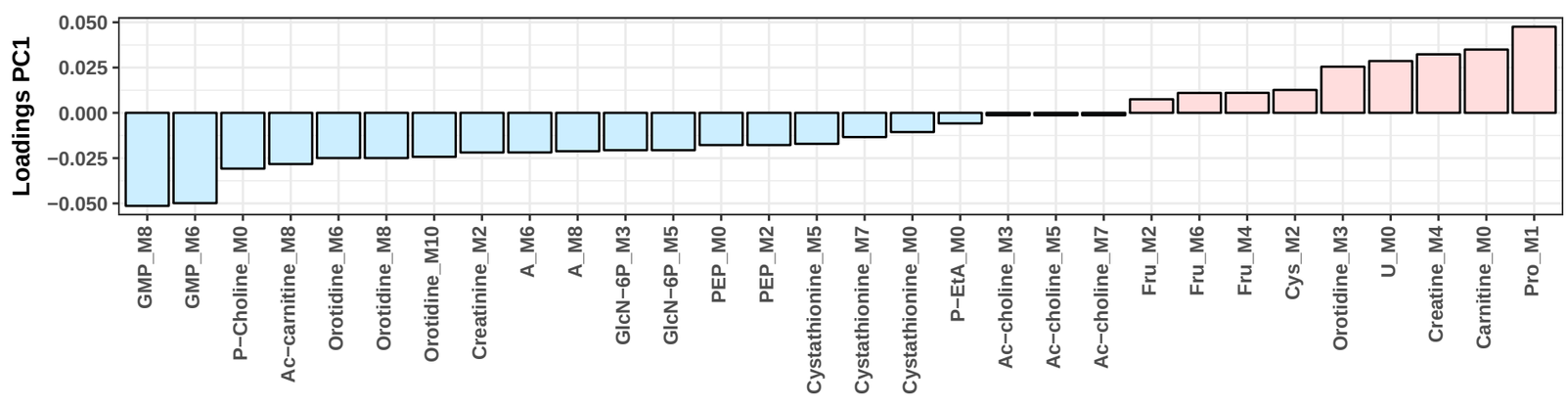

Screeplot
Variance explained (%)
5
10
15
20
25
2
4
6
8
10
Principal Component



Scatter Plot Matrix


PC1 vs. PC2: All samples
PC2 (15.2%)
PC1 (28.8%)
Condition
1093Ctum
1093Vtum1
1093Vtum2
1093Vtum3
1093Vtum4
1093Vtum5
1093opap
1092Ctum
1092Ftum
1092Vtum1
1092Vtum2
1094opap
693Dtum
696Dtum


Cystathionine_M0
Orotidine_M3
Cystathionine_M7
PEP_M0
PEP_M2
Cystathionine_M5
P−Choline_M0
Cys_M2
Orotidine_M10
Orotidine_M8
Orotidine_M6
Creatinine_M2
GlcN−6P_M3
GlcN−6P_M5
Carnitine_M0
Creatine_M4
GMP_M8
A_M8
A_M6
GMP_M6
Ac−carnitine_M8
Ac−choline_M7
Ac−choline_M5
Ac−choline_M3
P−EtA_M0
U_M0
Pro_M1
Fru_M2
Fru_M4
Fru_M6
Loadings PC2


Loadings PC1
GMP_M8
GMP_M6
P−Choline_M0
Ac−carnitine_M8
Orotidine_M6
Orotidine_M8
Orotidine_M10
Creatinine_M2
A_M6
A_M8
GlcN−6P_M3
GlcN−6P_M5
PEP_M0
PEP_M2
Cystathionine_M5
Cystathionine_M7
Cystathionine_M0
P−EtA_M0
Ac−choline_M3
Ac−choline_M5
Ac−choline_M7
Fru_M2
Fru_M6
Fru_M4
Cys_M2
Orotidine_M3
U_M0
Creatine_M4
Carnitine_M0
Pro_M1