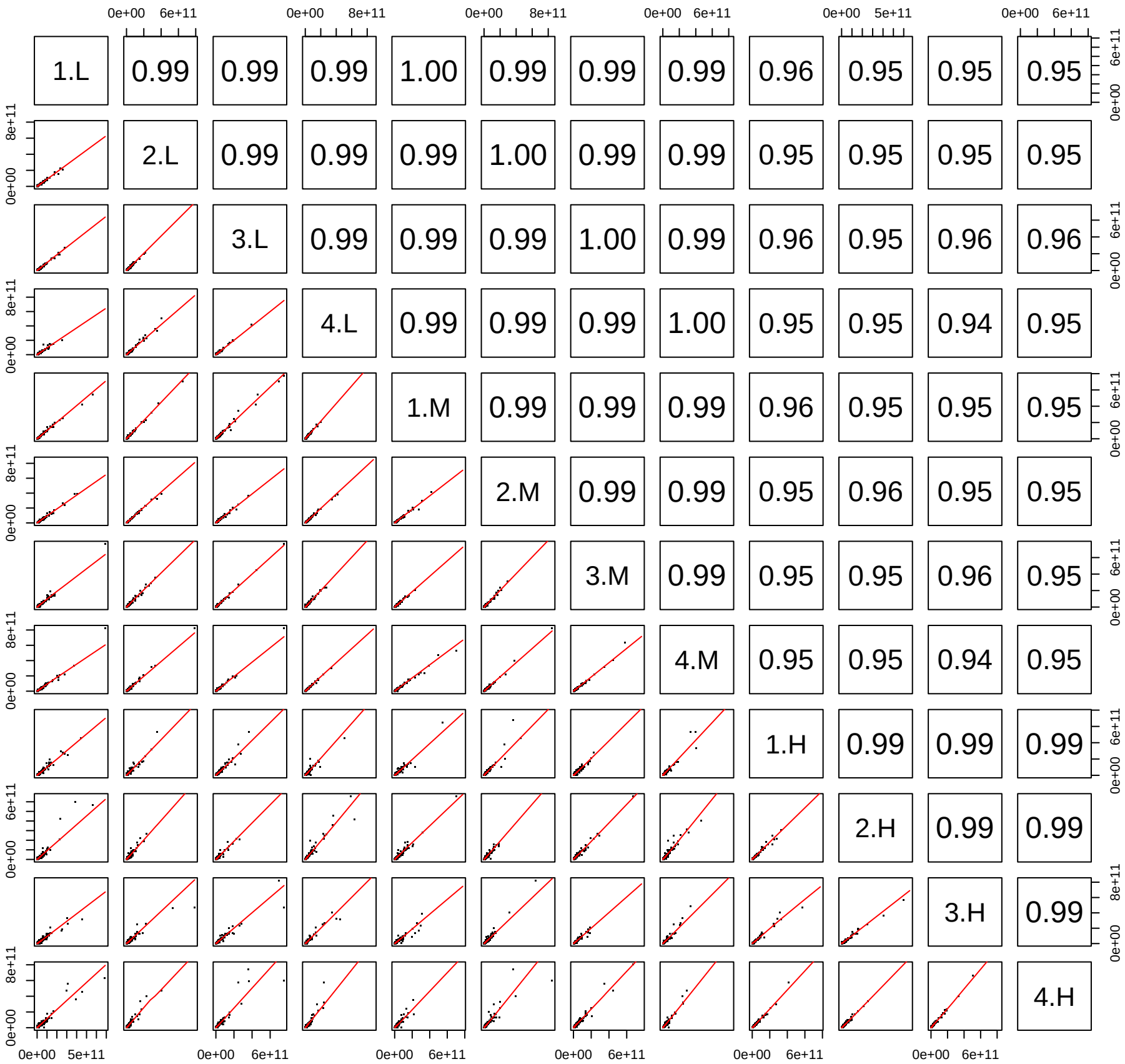
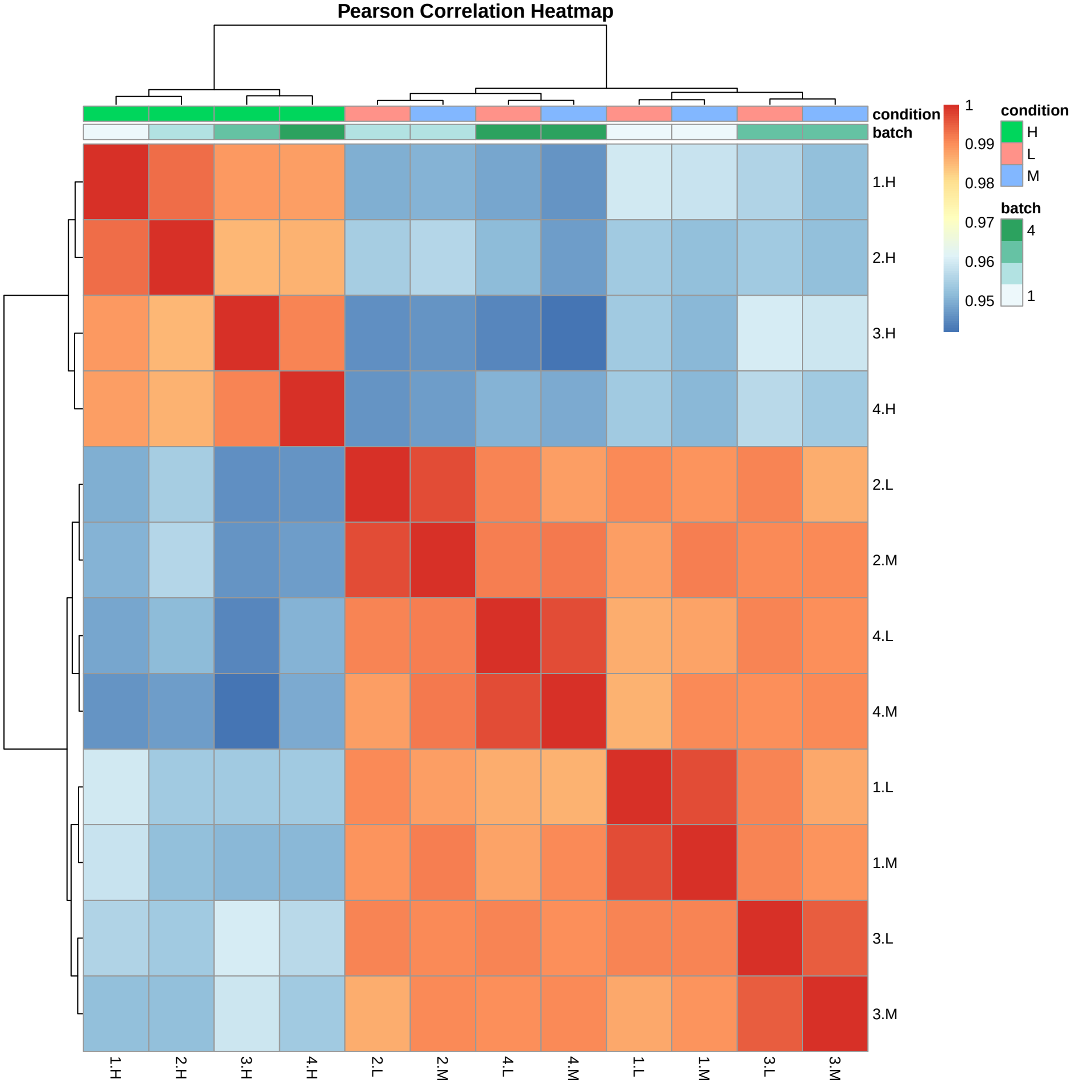
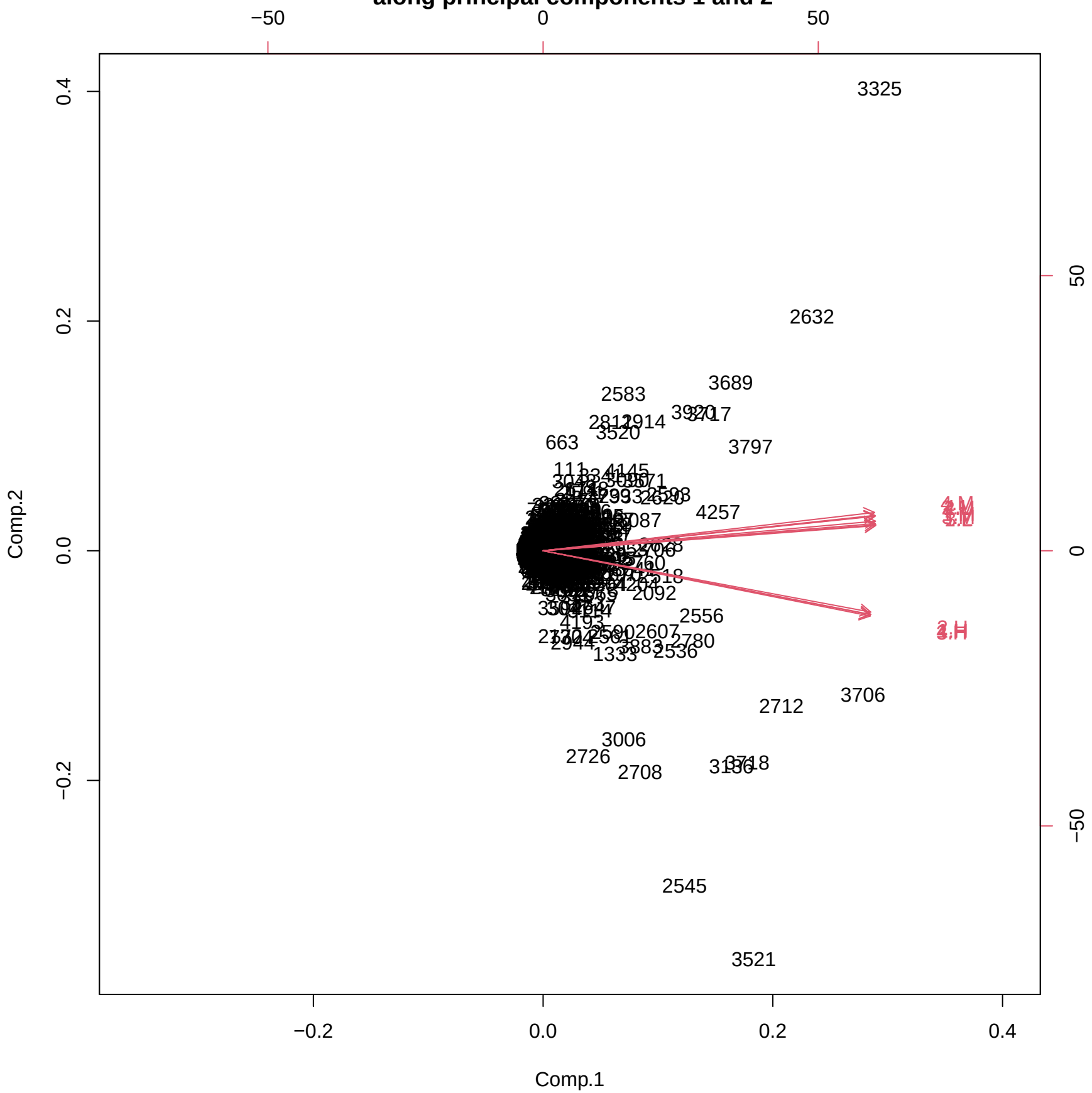
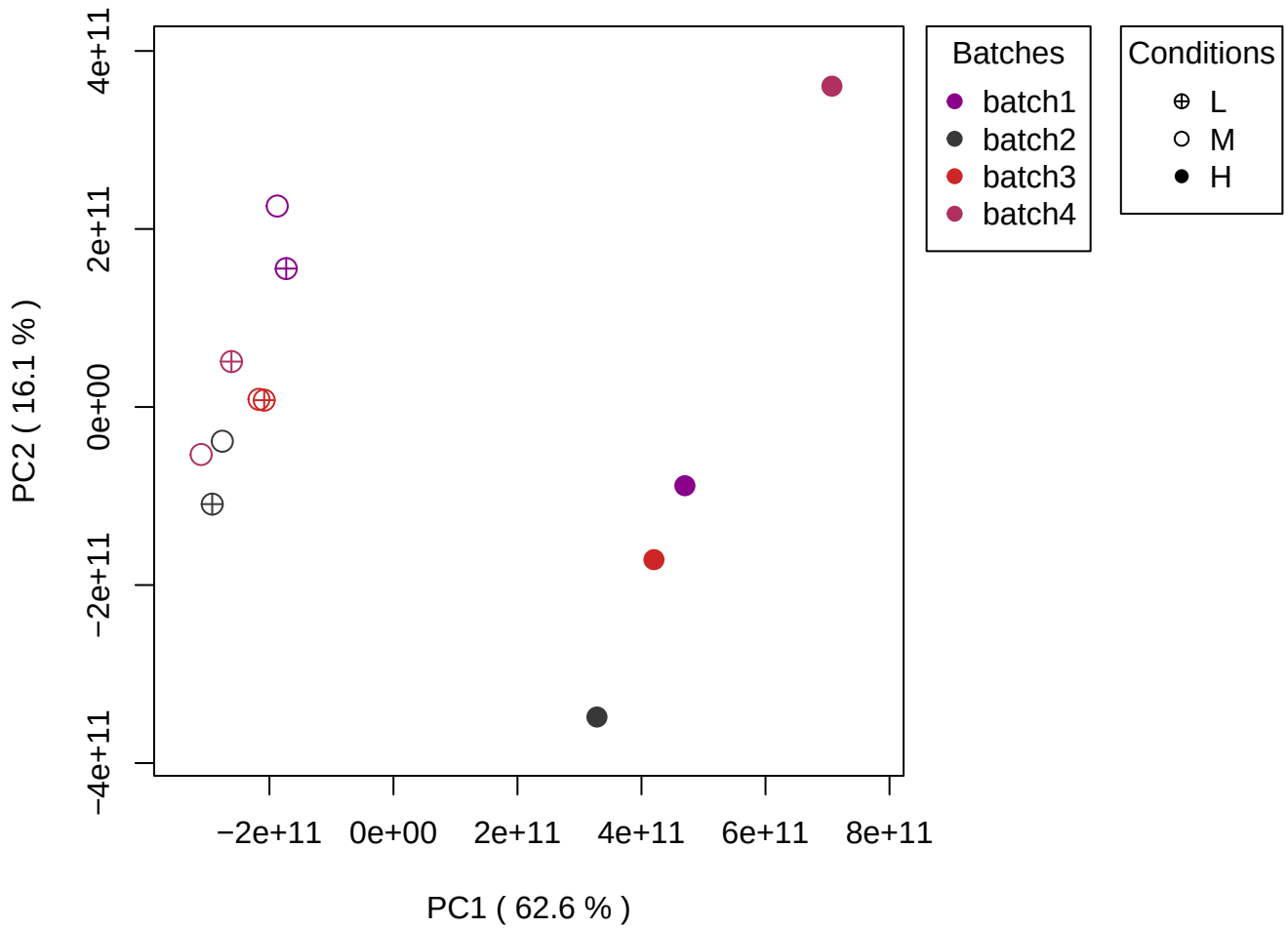
Pairwise relationships
Pearson Correlation Coefficient Matrix and Scatter Plots




Pearson Correlation Heatmap
condition
batch
1.H
2.H
3.H
4.H
2.L
2.M
4.L
4.M
1.L
1.M
3.L
3.M
1
0.99
0.98
0.97
0.96
0.95
condition
H
L
M
batch
4
1


Biplot displaying variable relationships
along principal components 1 and 2
−50
0
50
0.4
0.2
0.0
−0.2
Comp.2
50
0
−50
3325
2632
3689
2583
3920
3917
2812
2914
3520
663
3797
111
4145
4257
2092
2556
2607
2780
2536
1333
3706
2712
3006
2726
2708
3136
3718
2545
3521
−0.2
0.0
0.2
0.4
Comp.1


PCA Plot of principal components 1 and 2
PC2 (16.1 %)
PC1 (62.6 %)
4e+11
2e+11
0e+00
−2e+11
−4e+11
−2e+11
0e+00
2e+11
4e+11
6e+11
8e+11
Batches
batch1
batch2
batch3
batch4
Conditions
L
M
H