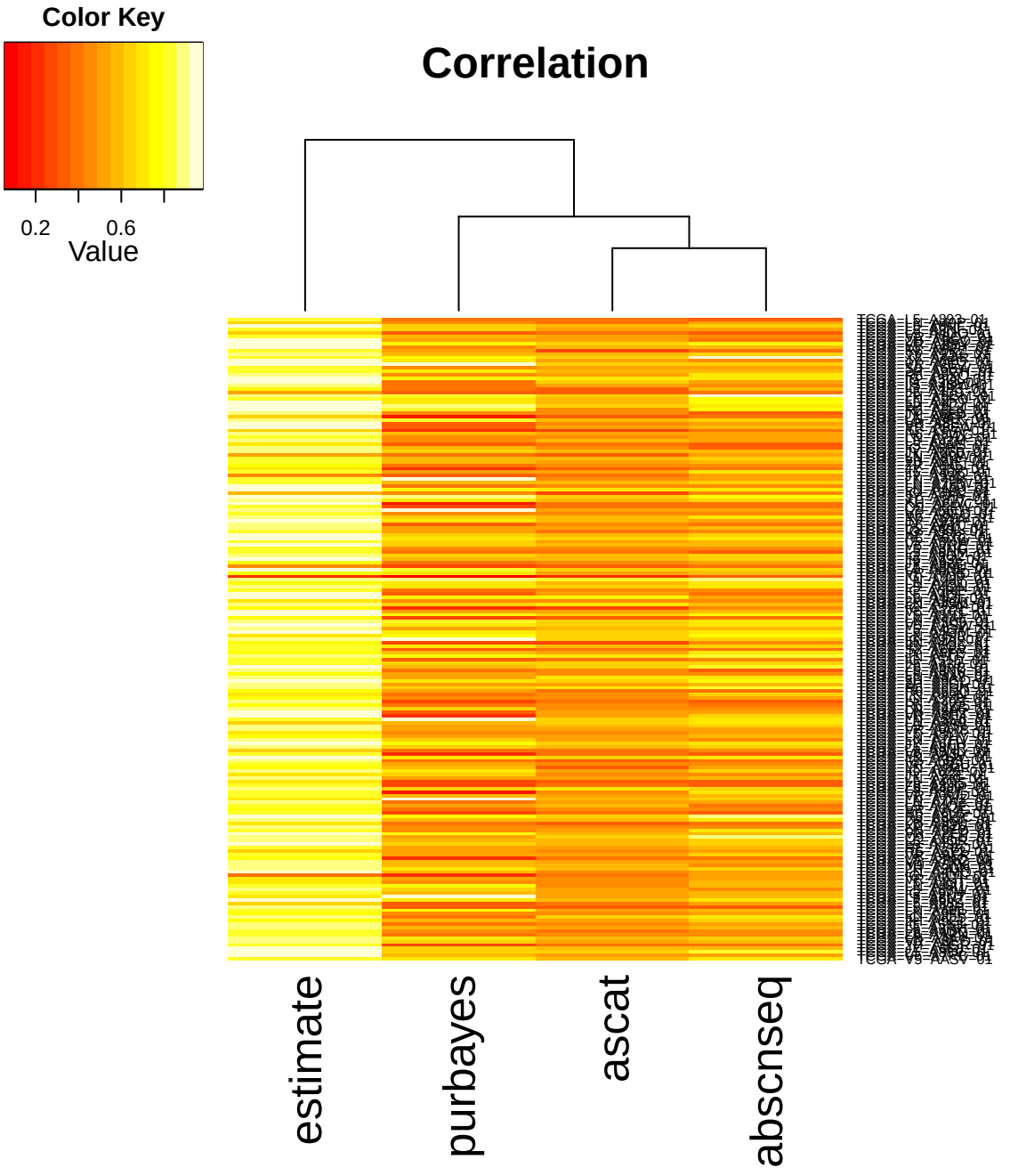
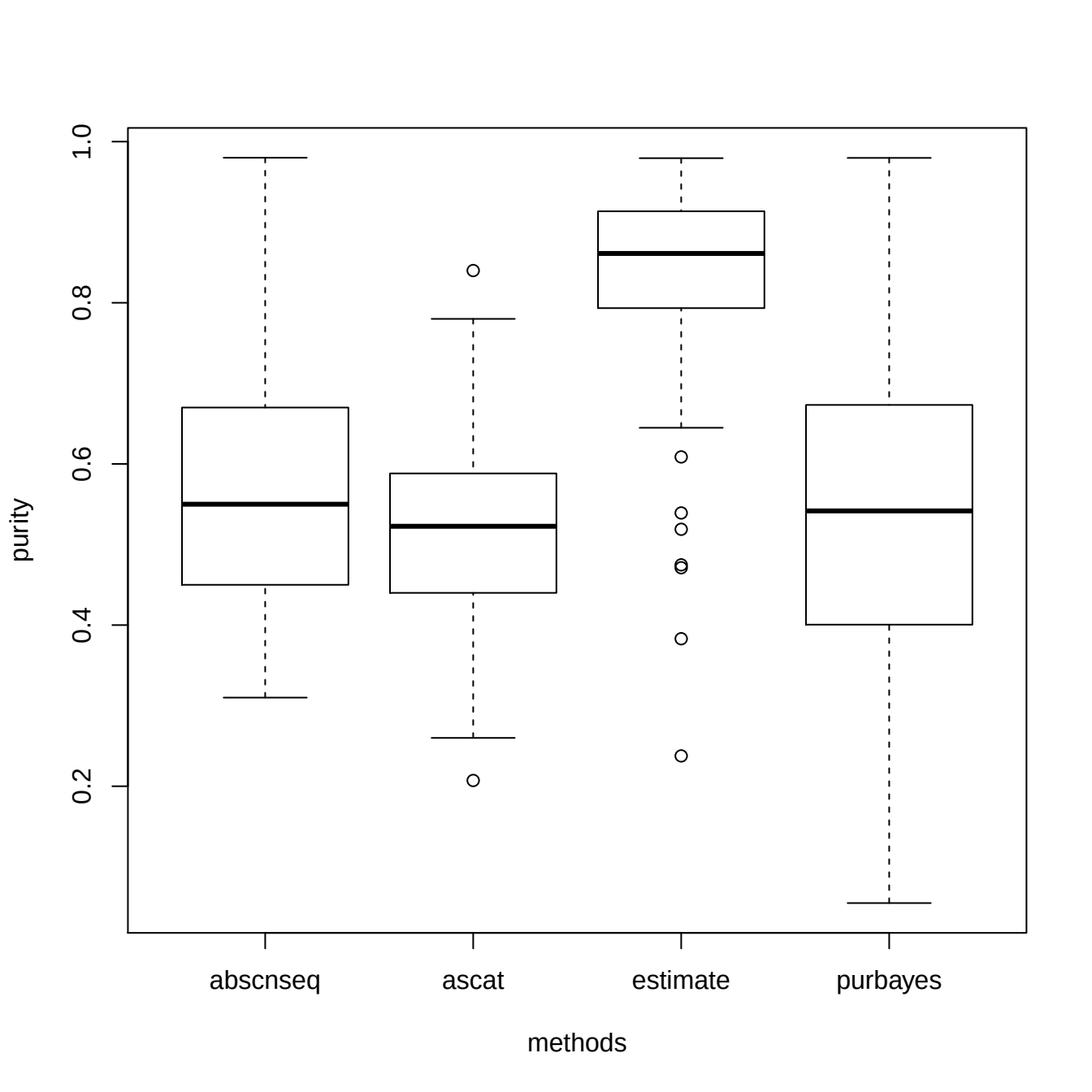
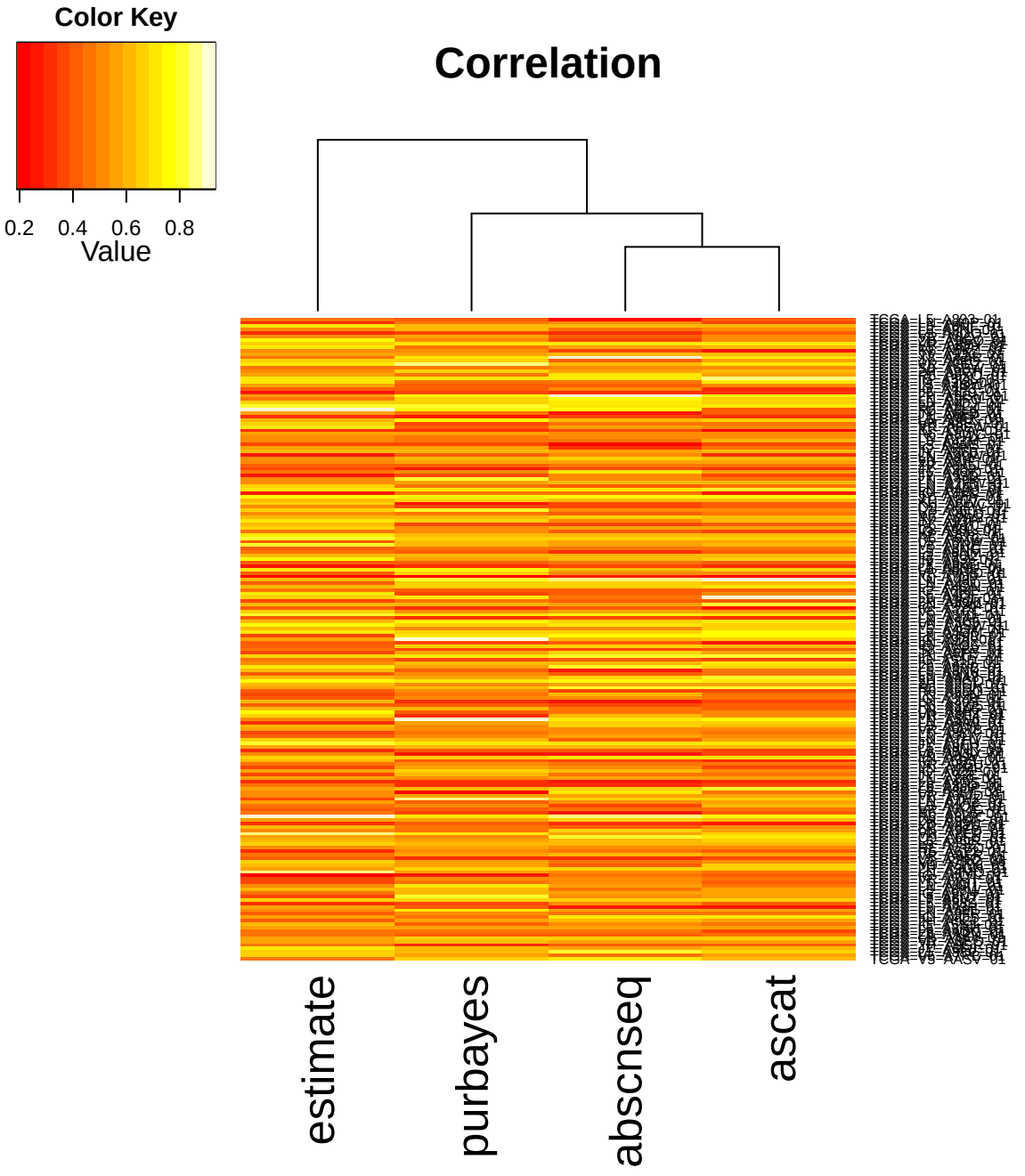
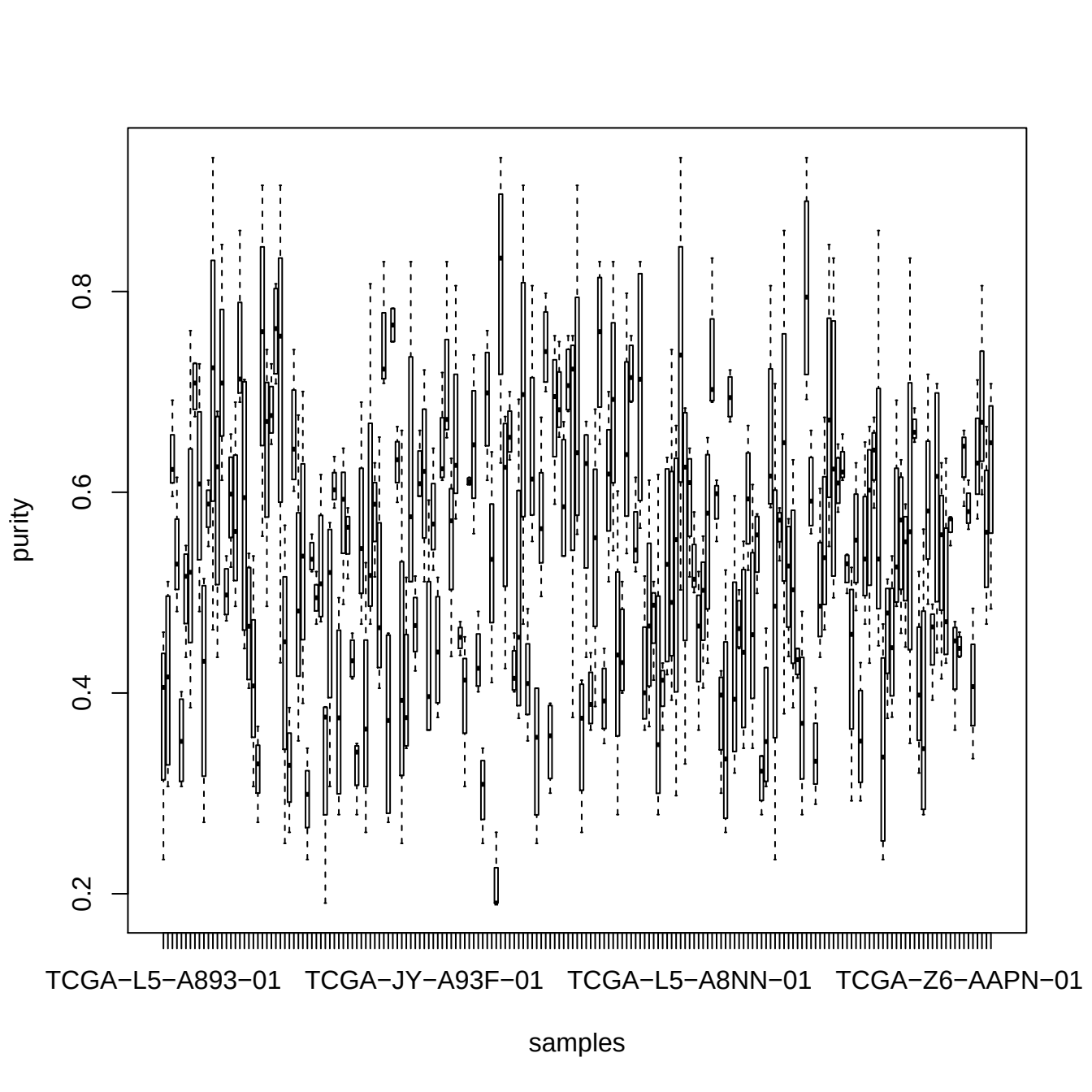
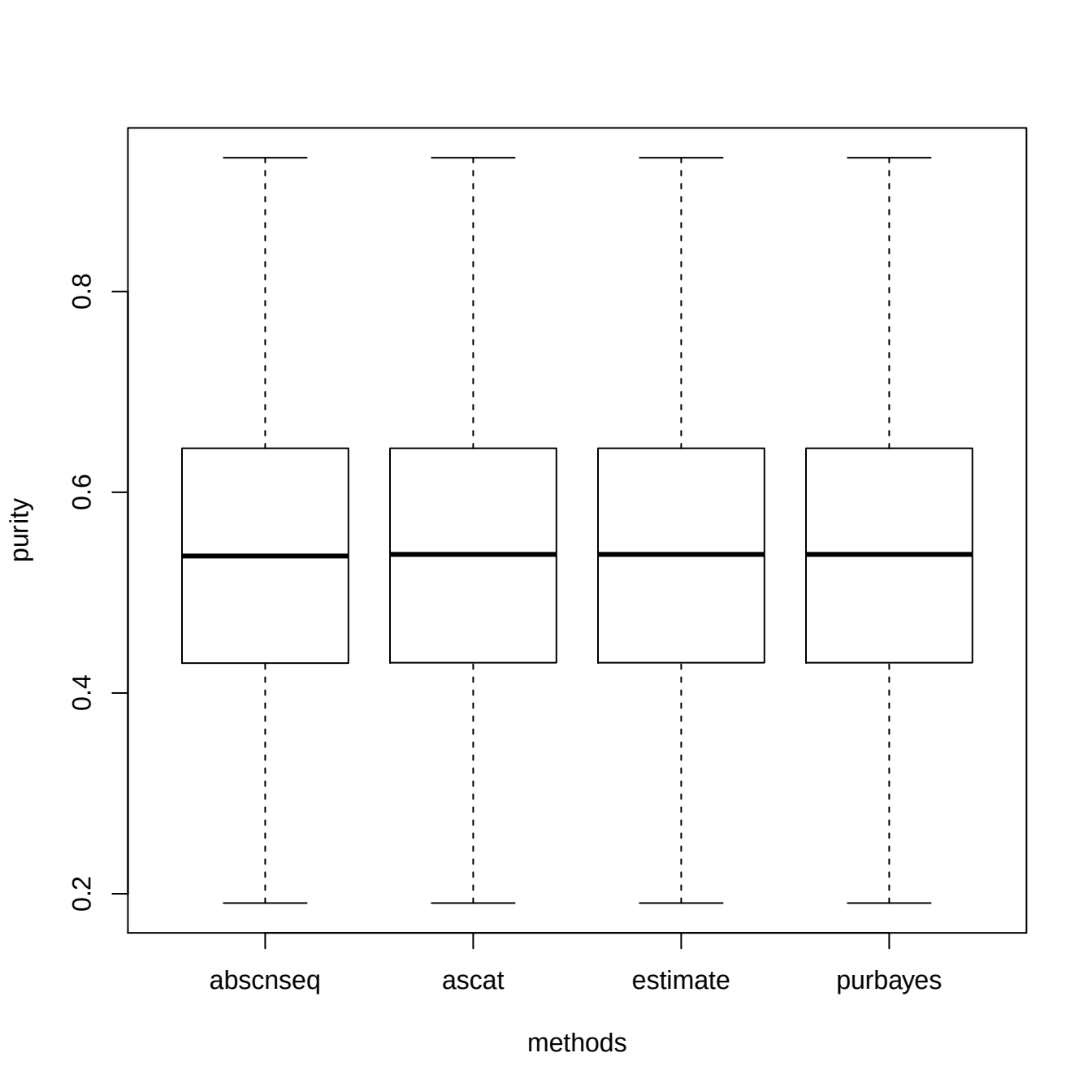
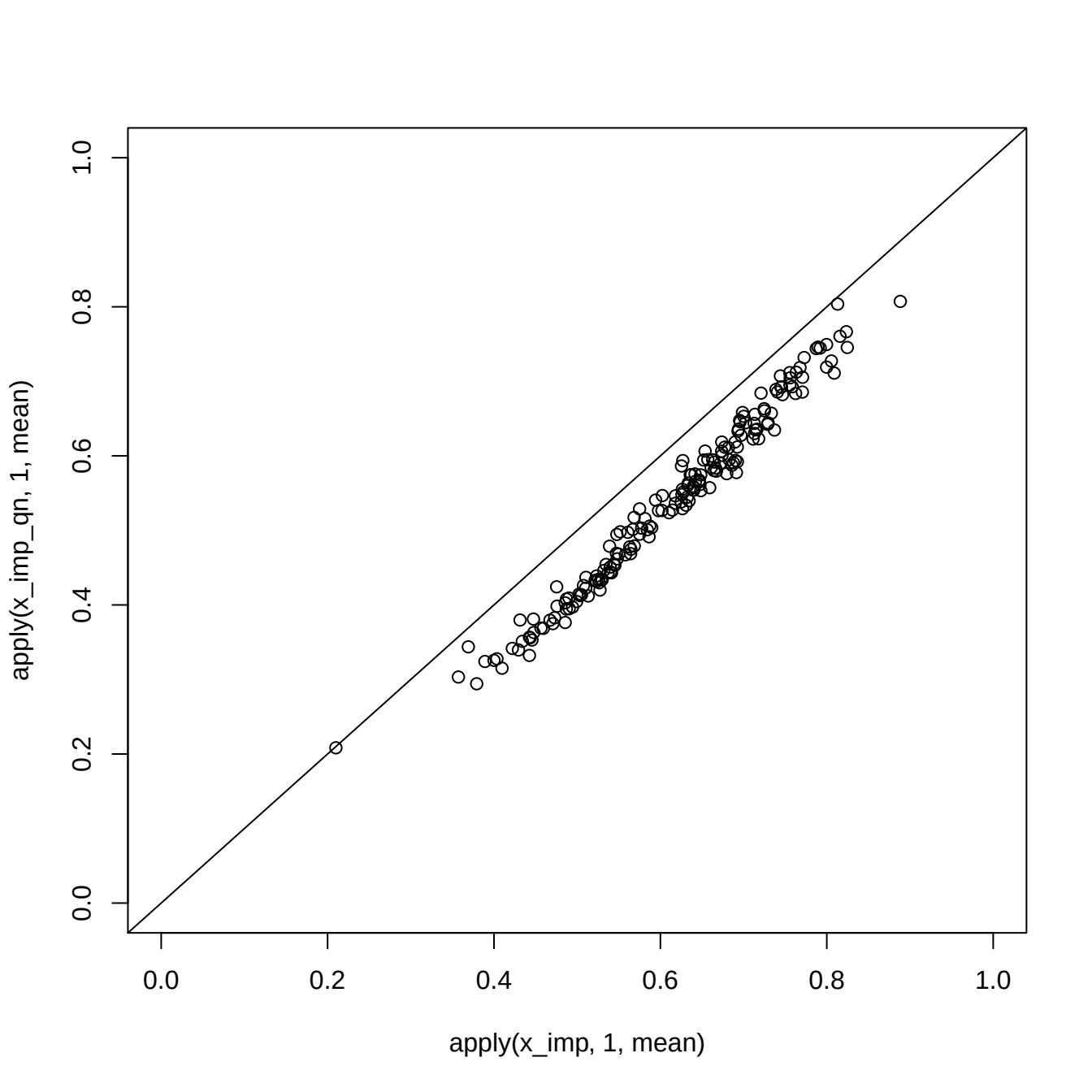

Color Key
0.2
0.6
Value
Correlation
estimate
purbayes
ascat
abscnseq

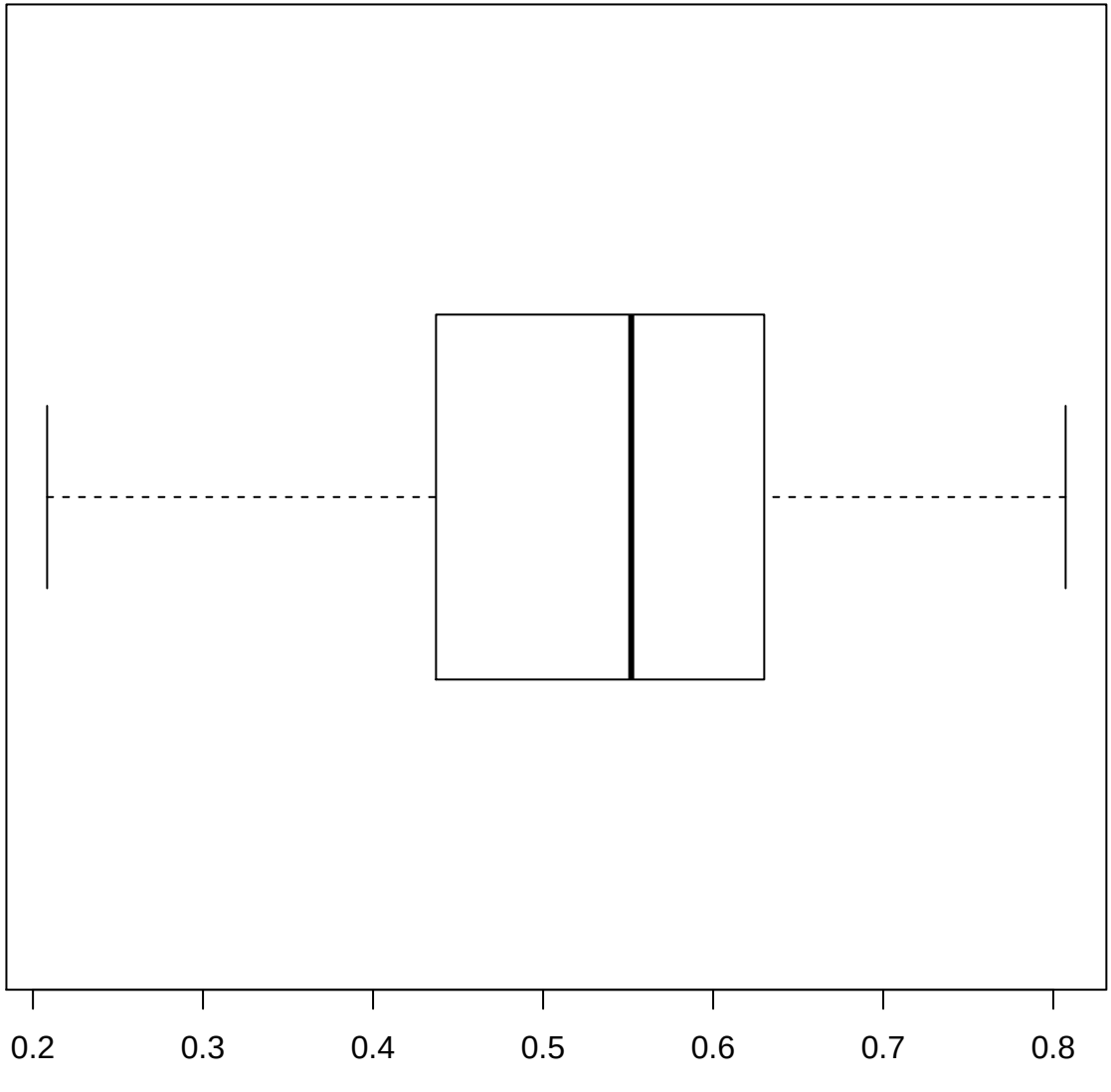

purity
1.0
0.8
0.6
0.4
0.2
abscnseq
ascat
estimate
purbayes
methods

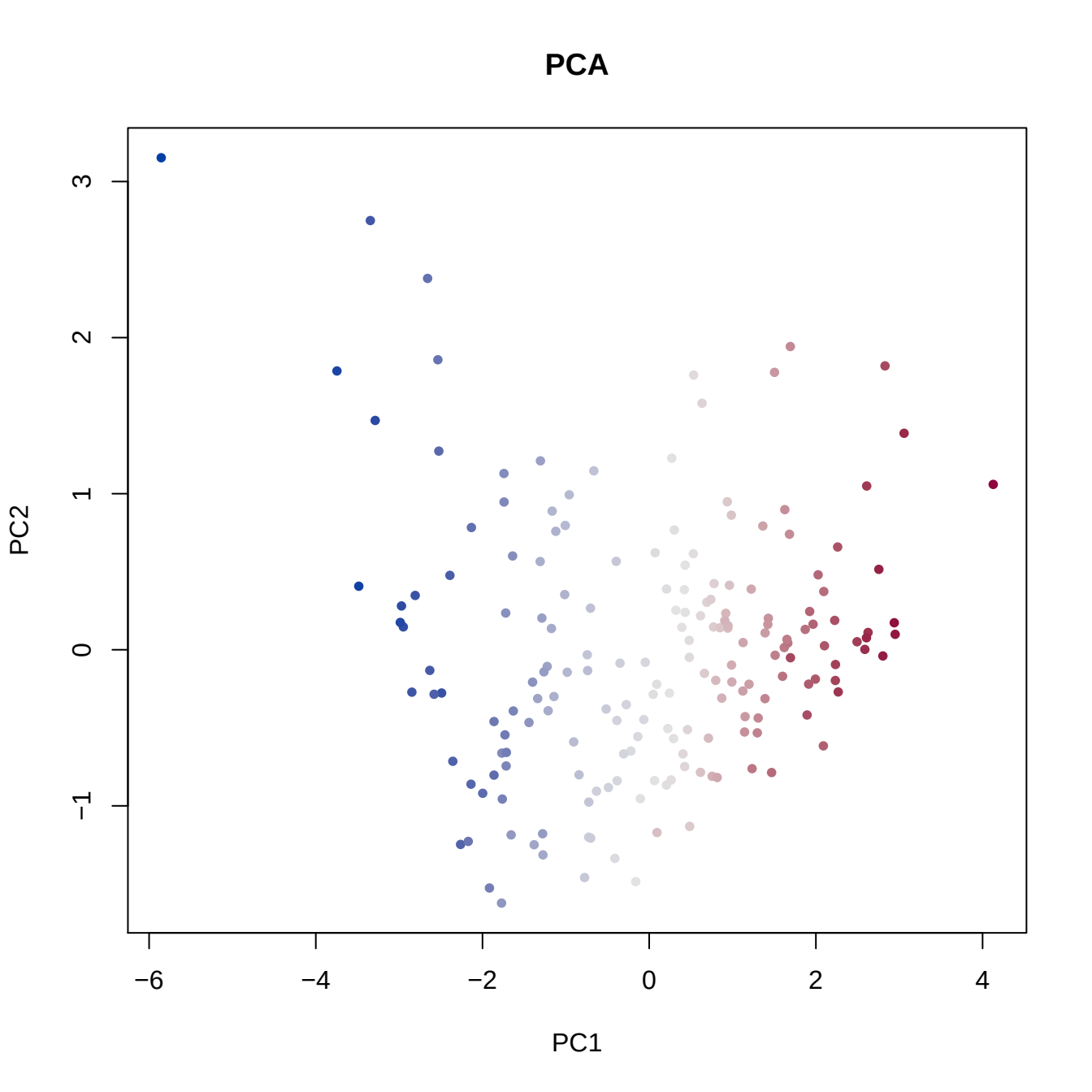

Color Key
0.2
0.4
0.6
0.8
Value
Correlation
estimate
purbayes
abscnseq
ascat

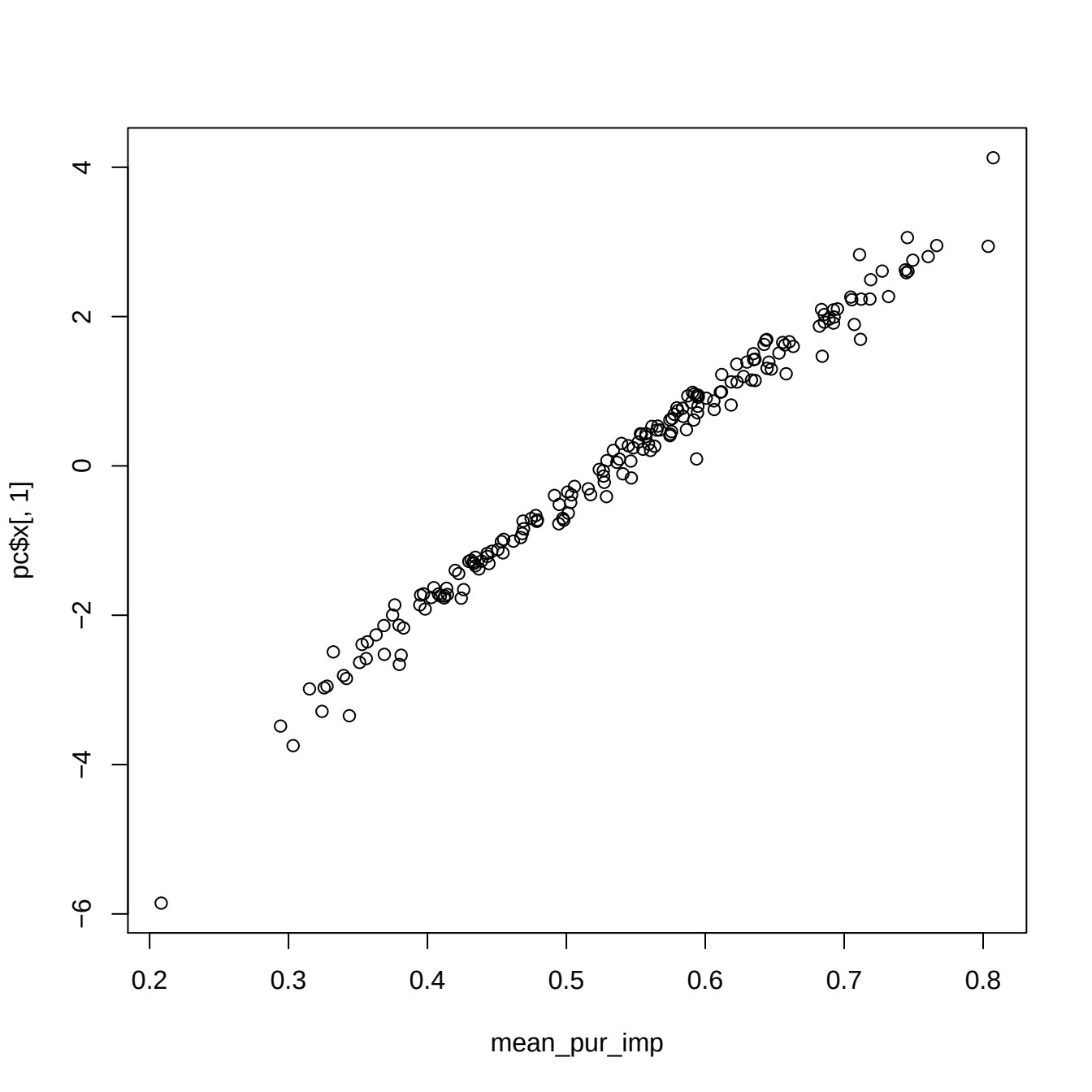

purity
0.2
0.4
0.6
0.8
TCGA−L5−A893−01
TCGA−JY−A93F−01
TCGA−L5−A8NN−01
TCGA−Z6−AAPN−01
samples

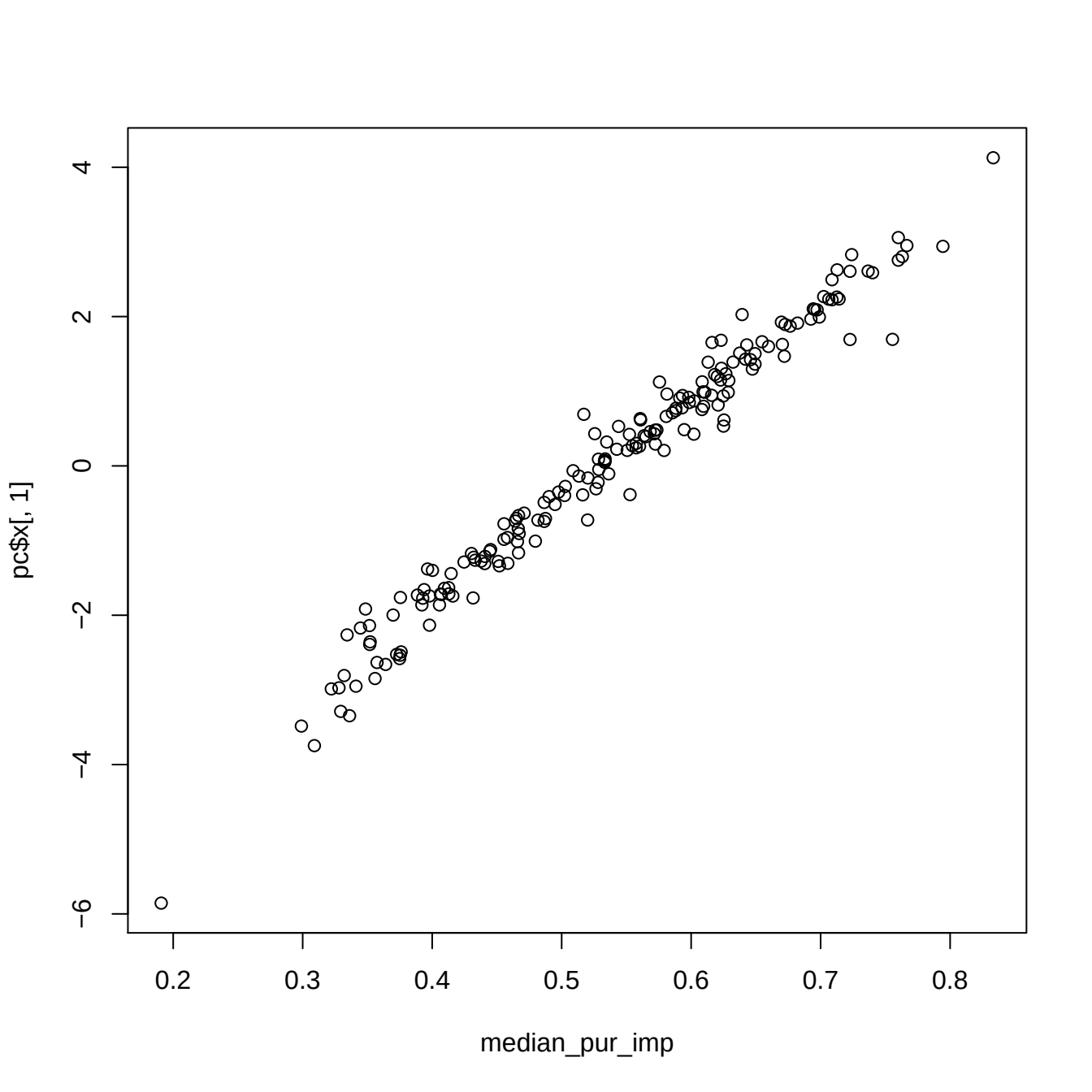

purity
0.2
0.4
0.6
0.8
abscnseq
ascat
estimate
purbayes
methods


apply(x_imp_qn, 1, mean)
apply(x_imp, 1, mean)
0.0
0.2
0.4
0.6
0.8
1.0


0.2
0.3
0.4
0.5
0.6
0.7
0.8
Estimated tumor purity (% cancer cells)


PCA
PC2
PC1
3
2
1
0
−1
−6
−4
−2
0
2
4


pc$x[, 1]
4
2
0
−2
−4
−6
0.2
0.3
0.4
0.5
0.6
0.7
0.8
mean_pur_imp


pc$x[, 1]
median_pur_imp
4
2
0
−2
−4
−6
0.2
0.3
0.4
0.5
0.6
0.7
0.8