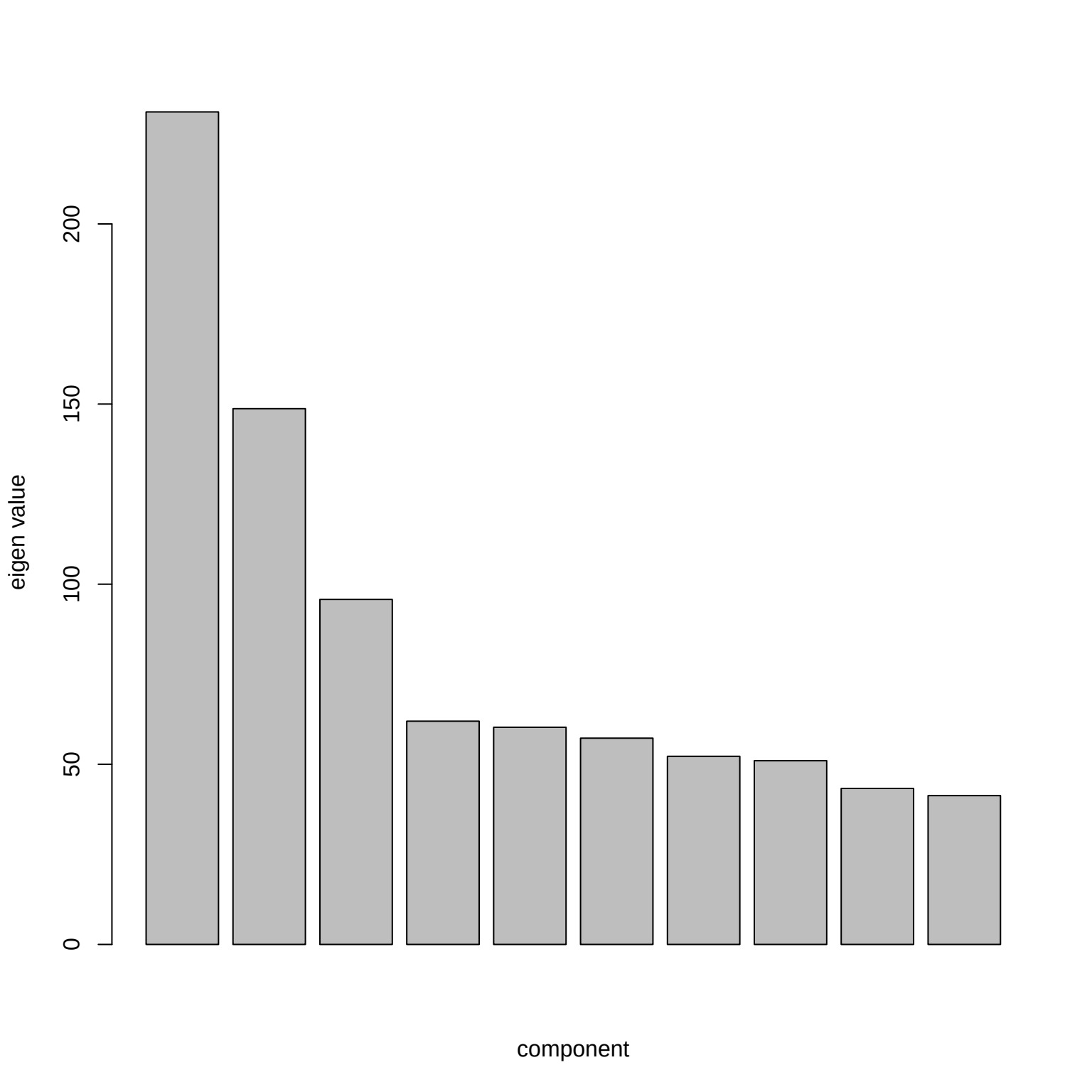
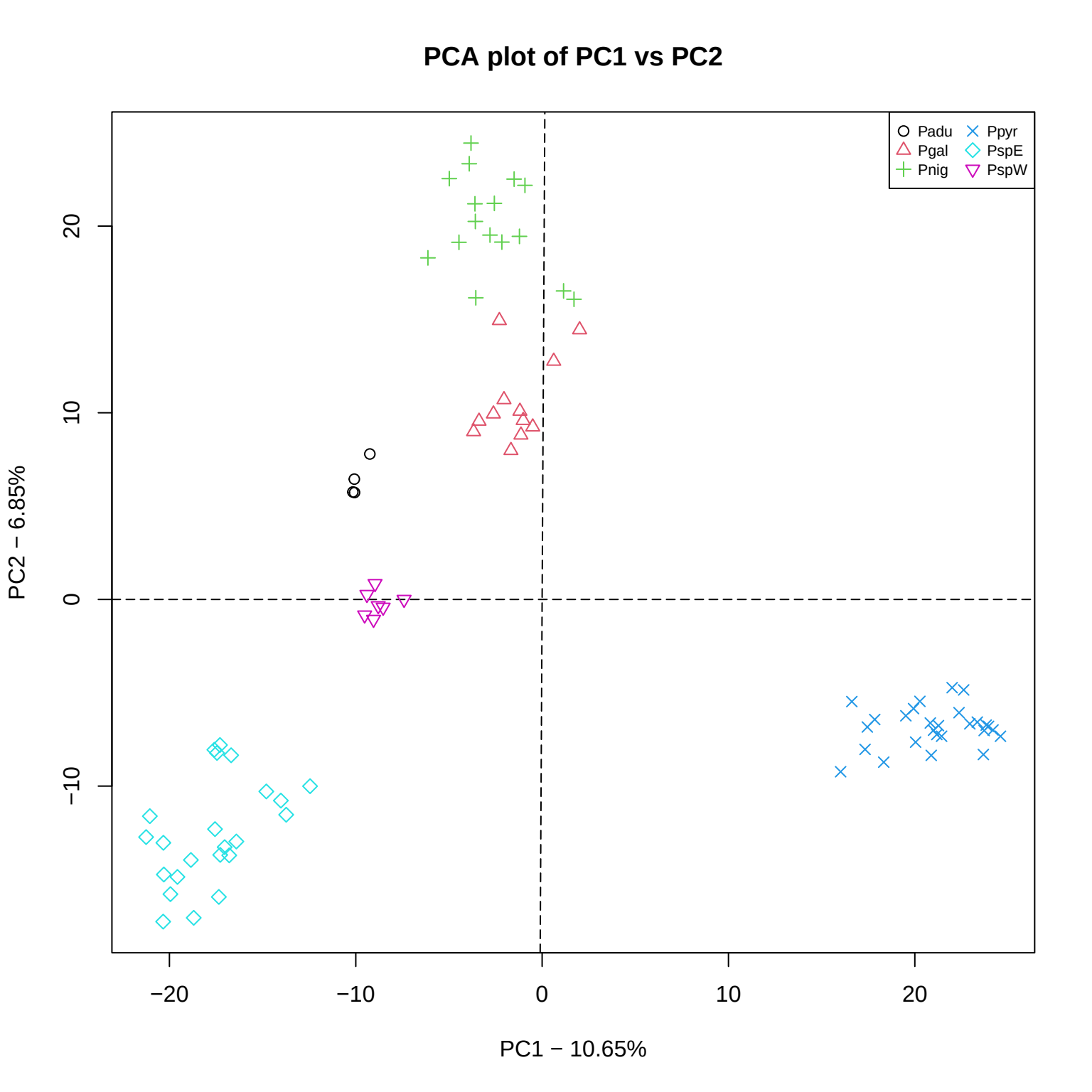
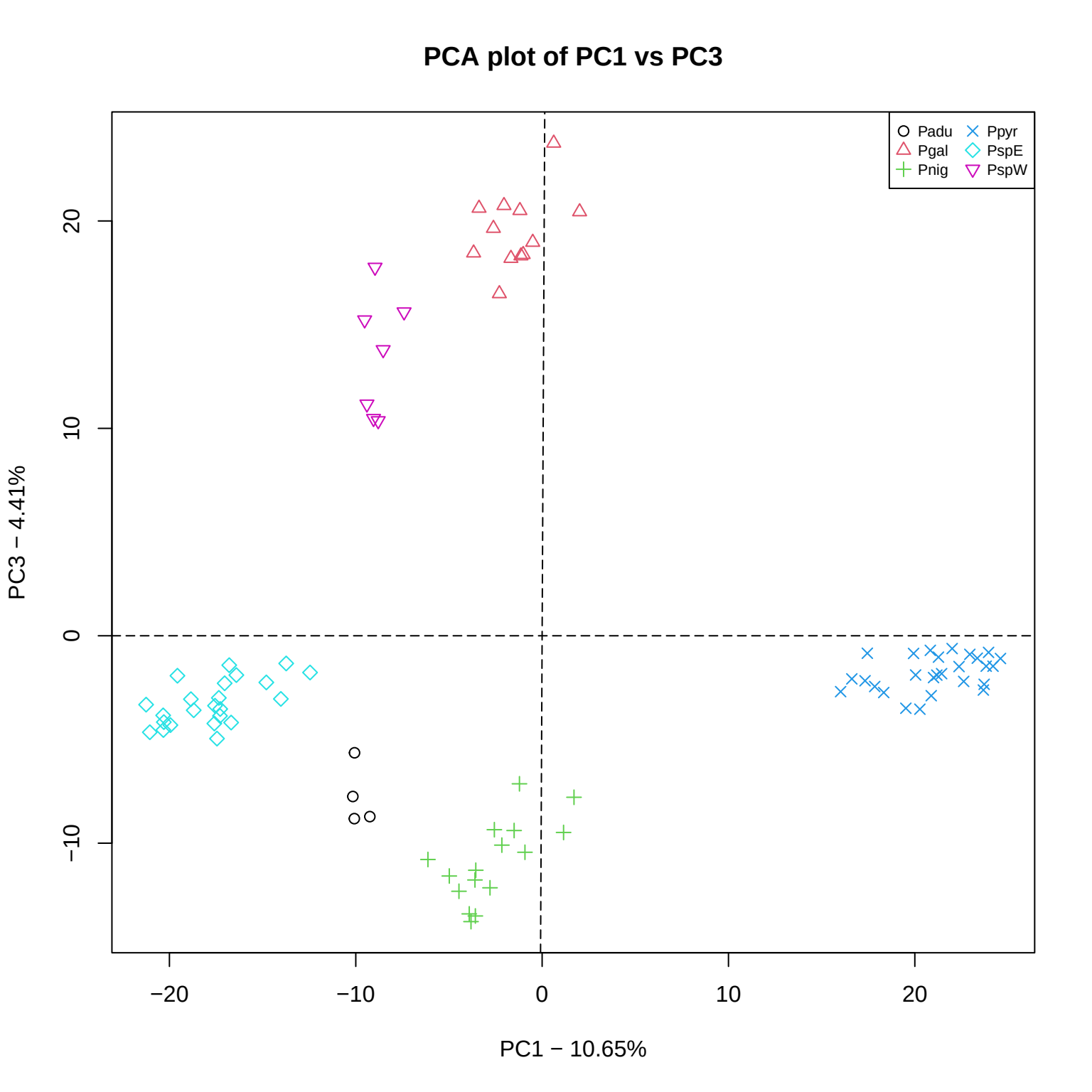
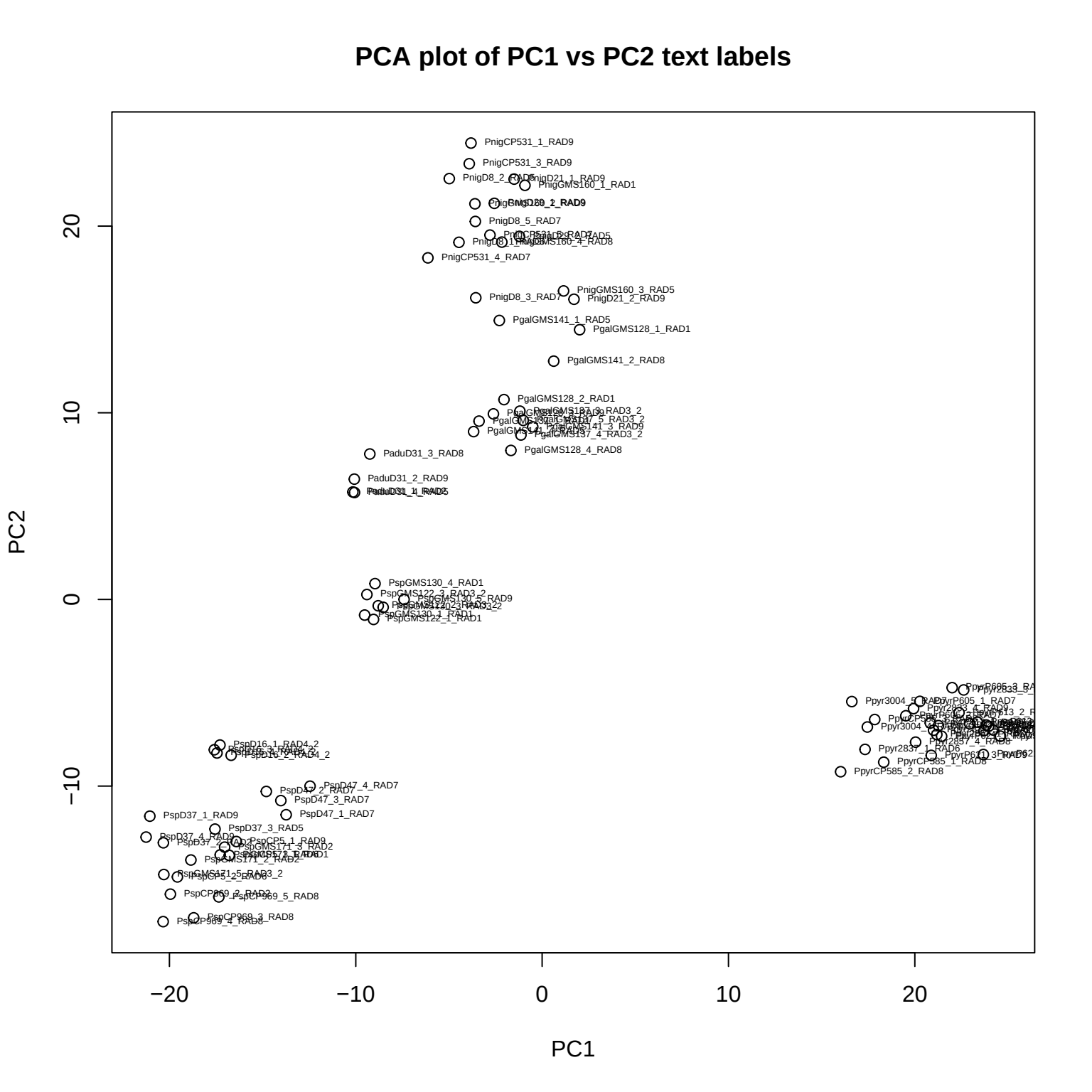
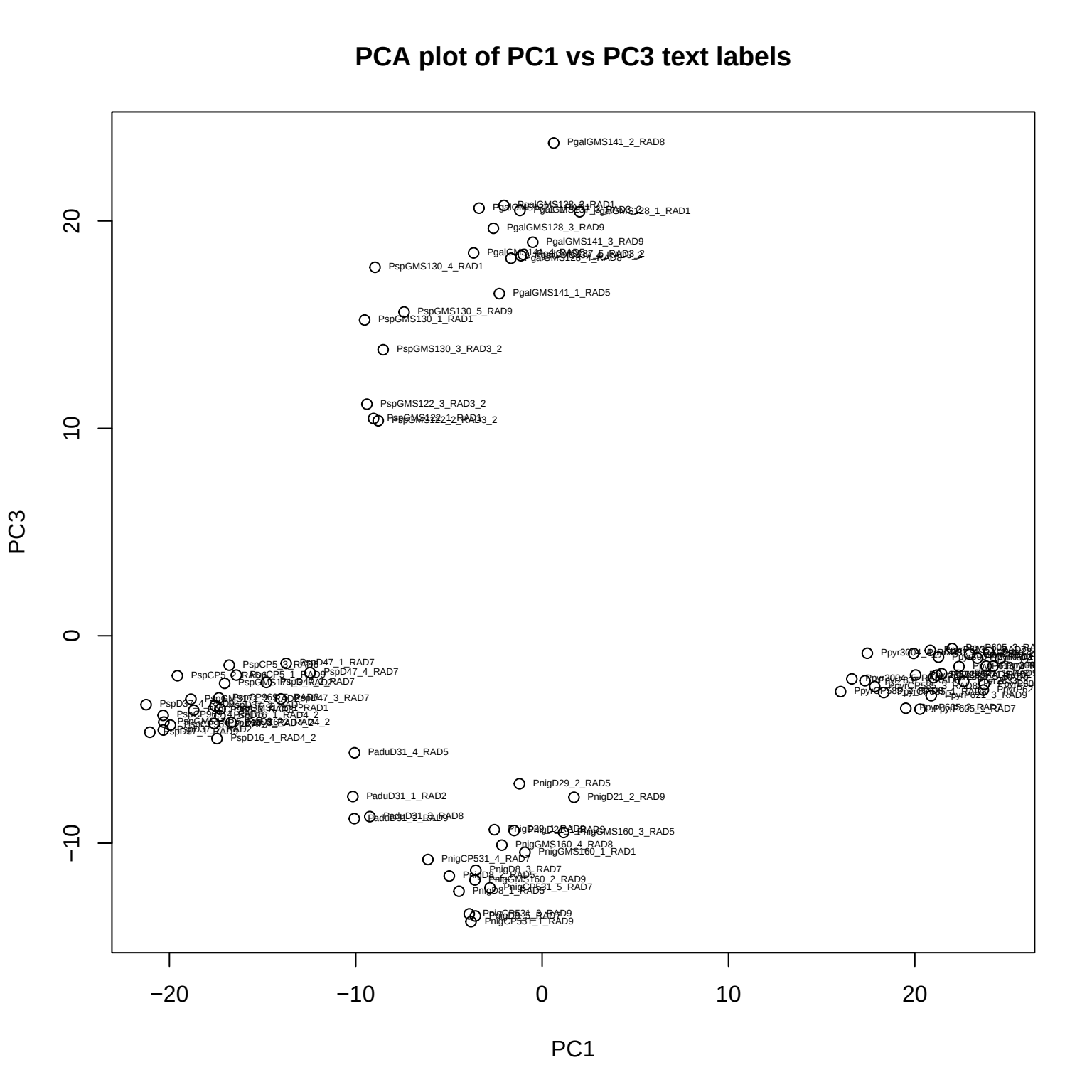

eigen value
0
50
100
150
200
component


PCA plot of PC1 vs PC2
Padu
Pgal
Pnig
Ppyr
PspE
PspW
PC2 − 6.85%
PC1 − 10.65%
20
10
0
−10
−20
−10
0
10
20


PCA plot of PC1 vs PC3
Padu
Pgal
Pnig
Ppyr
PspE
PspW
PC3 − 4.41%
PC1 − 10.65%
20
10
0
−10
−20
−10
0
10
20


PCA plot of PC1 vs PC2 text labels
PnigCP531_1_RAD9
PnigCP531_3_RAD9
PnigD8_2_RAD7
PnigD21_1_RAD9
PnigGMS160_1_RAD1
PnigD8_5_RAD7
PnigCP531_4_RAD7
PnigGMS160_3_RAD5
PnigD8_3_RAD7
PnigD21_2_RAD9
PgalGMS141_1_RAD5
PgalGMS128_1_RAD1
PgalGMS141_2_RAD8
PgalGMS128_2_RAD1
PgalGMS137_4_RAD3_2
PaduD31_3_RAD8
PgalGMS128_4_RAD8
PaduD31_2_RAD9
PspGMS130_4_RAD1
PspGMS130_1_RAD1
PspGMS122_1_RAD1
PspD16_1_RAD4_2
PspD47_4_RAD7
PspD47_2_RAD7
PspD47_3_RAD7
PspD37_1_RAD9
PspD47_1_RAD7
PspD37_3_RAD5
PspCP5_1_RAD9
PspGMS171_3_RAD2
PspGMS171_2_RAD2
PspGMS171_5_RAD3_2
PspCP969_2_RAD2
PspCP969_5_RAD8
PspCP969_3_RAD8
Ppyr3004_5_RAD7
PyrCP605_1_RAD7
Ppyr2837_1_RAD6
PyrCP585_1_RAD8
PyrCP585_2_RAD8
PC1
PC2
−20
−10
0
10
20
−10
0
10
20


PCA plot of PC1 vs PC3 text labels
PC1
PC3
−20
−10
0
10
20
−10
0
10
20
PgalGMS141_2_RAD8
PgalGMS128_3_RAD9
PgalGMS141_3_RAD9
PspGMS130_4_RAD1
PgalGMS141_1_RAD5
PspGMS130_5_RAD9
PspGMS130_1_RAD1
PspGMS130_3_RAD3_2
PspGMS122_3_RAD3_2
PspCP5_3_RAD8
PspD47_1_RAD7
PspCP5_2_RAD8
PspCP5_1_RAD8
PspD47_4_RAD7
PspD47_3_RAD7
PspD16_4_RAD4_2
PaduD31_4_RAD5
PnigD29_2_RAD5
PaduD31_1_RAD2
PnigD21_2_RAD9
PnigGMS160_3_RAD5
PnigGMS160_4_RAD8
PnigGMS160_1_RAD1
PnigCP531_4_RAD7
PnigD8_3_RAD7
PnigGMS160_2_RAD9
PnigCP531_5_RAD7
PnigCP531_1_RAD9