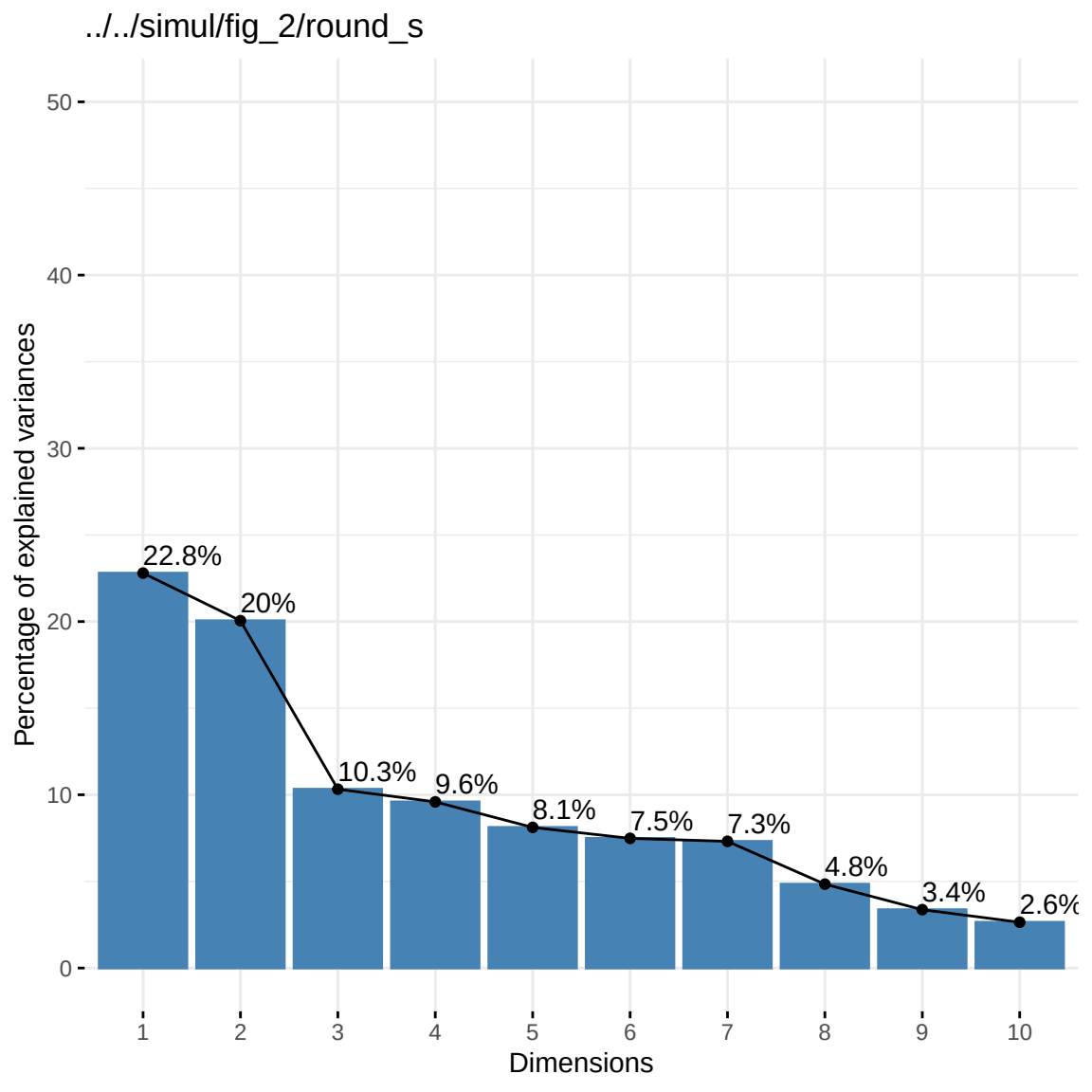
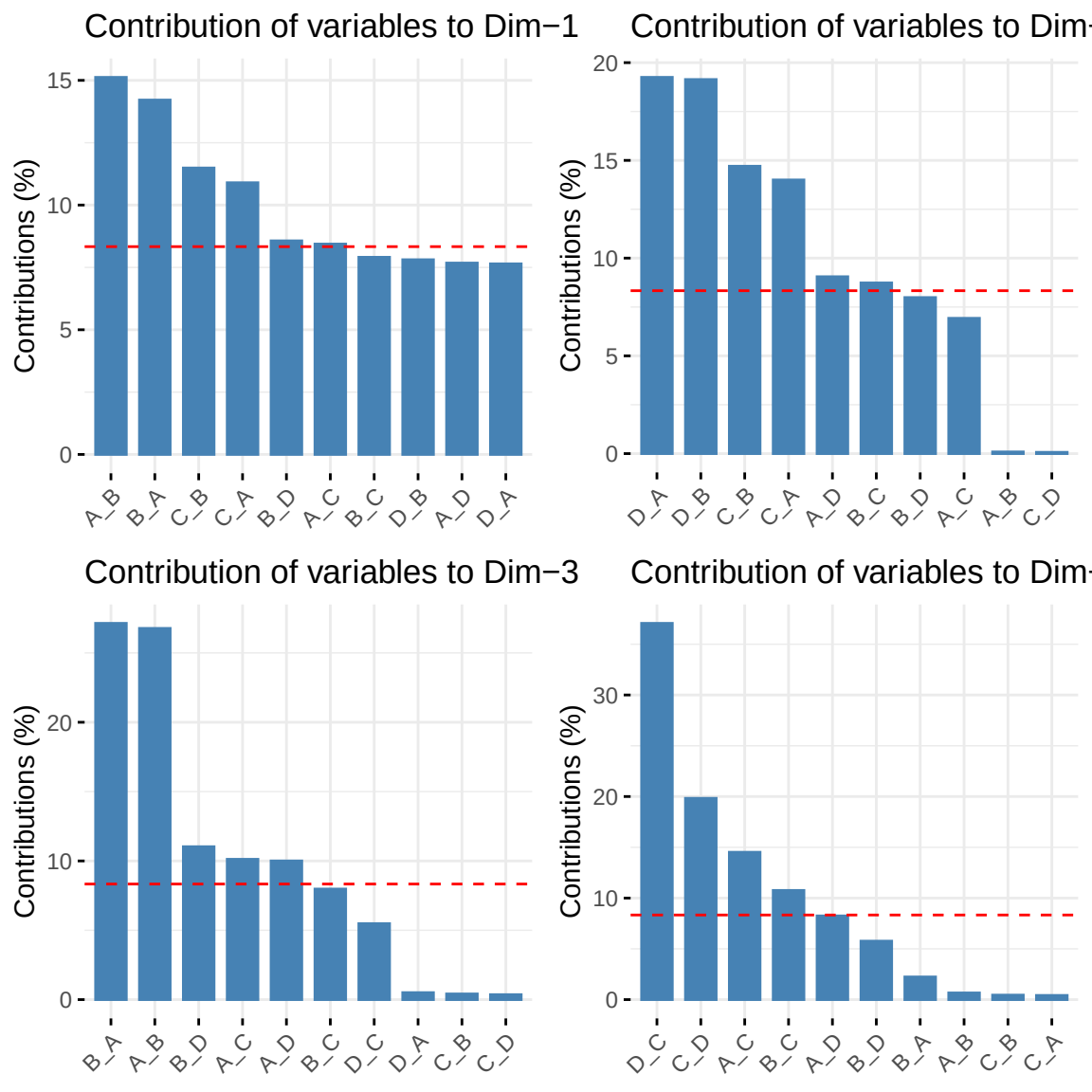
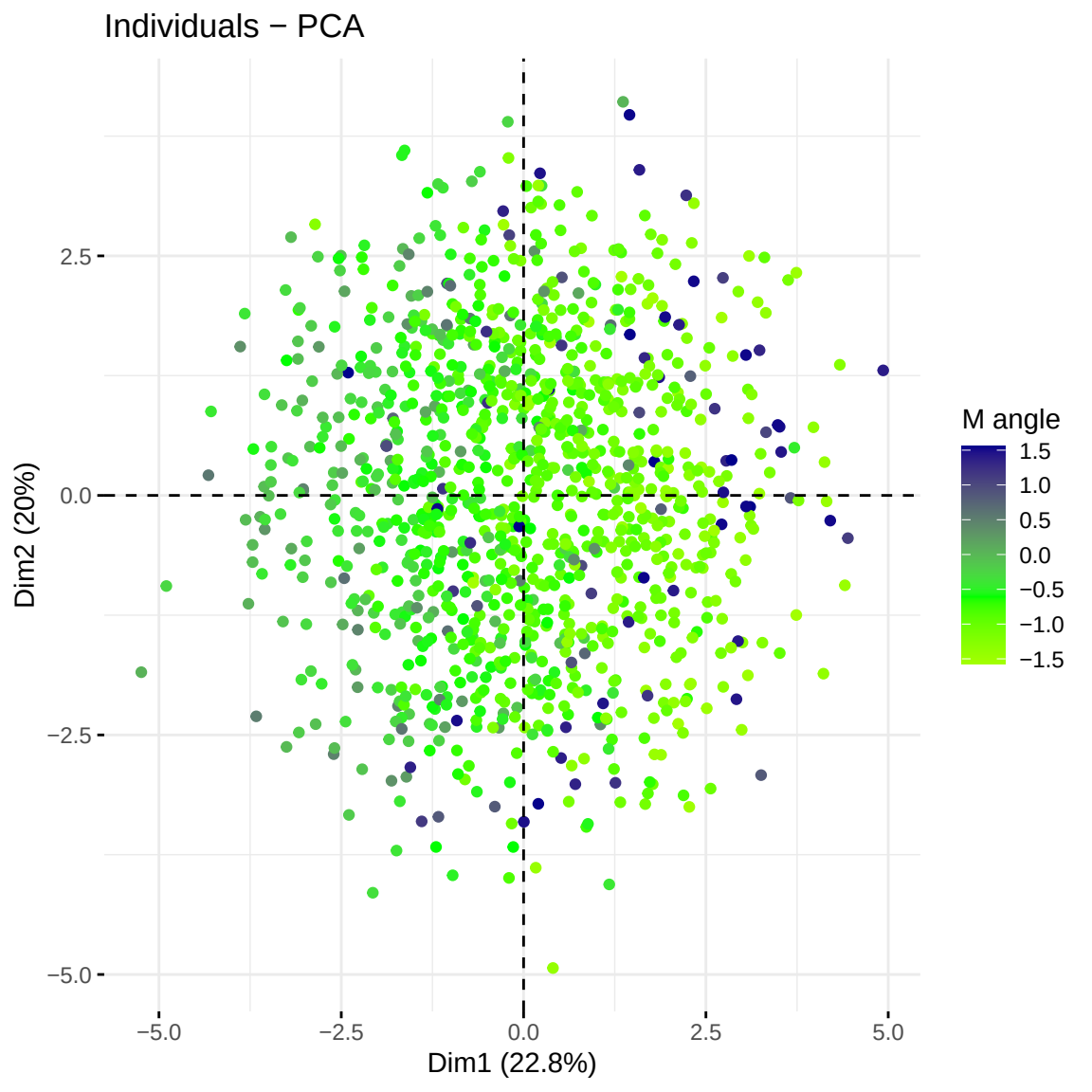
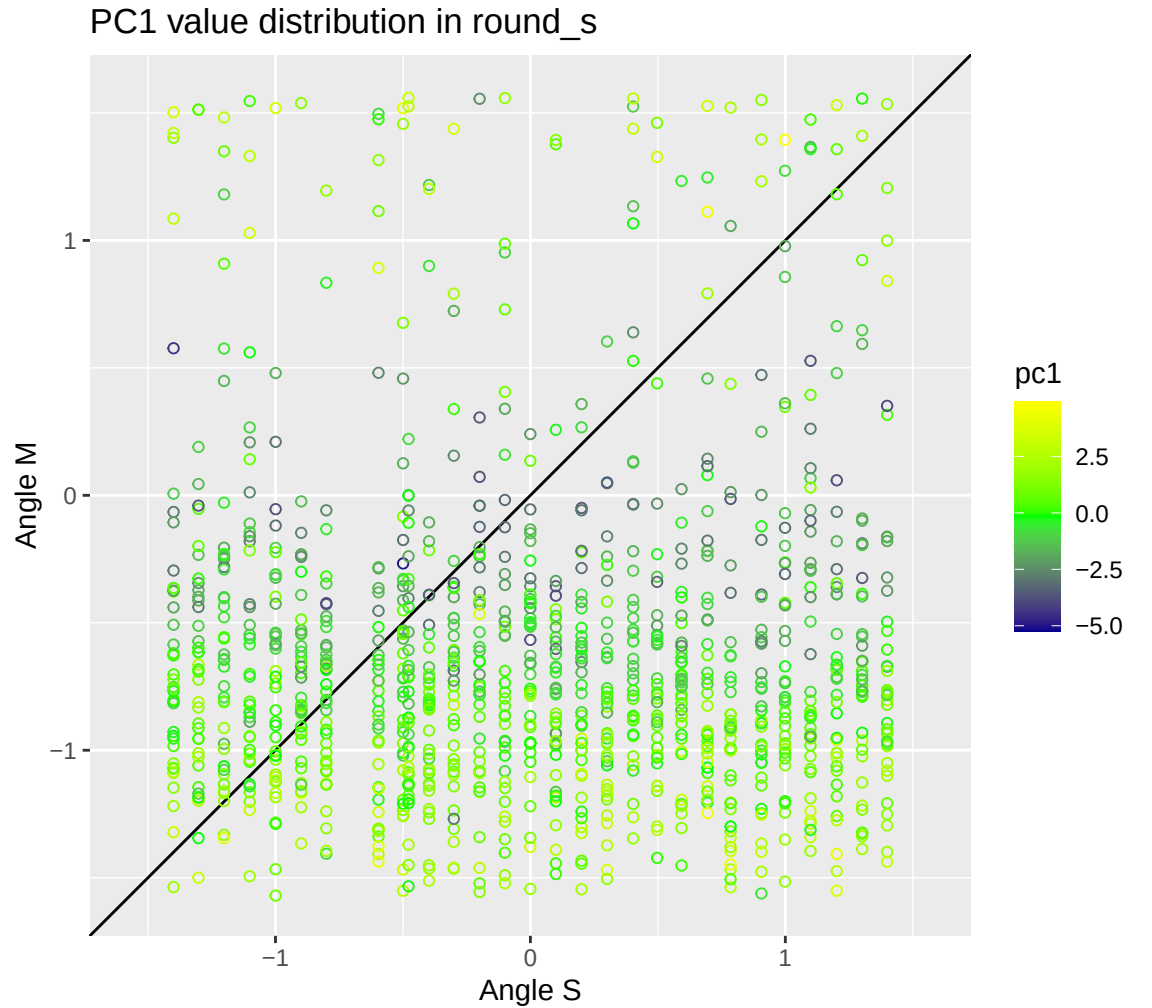
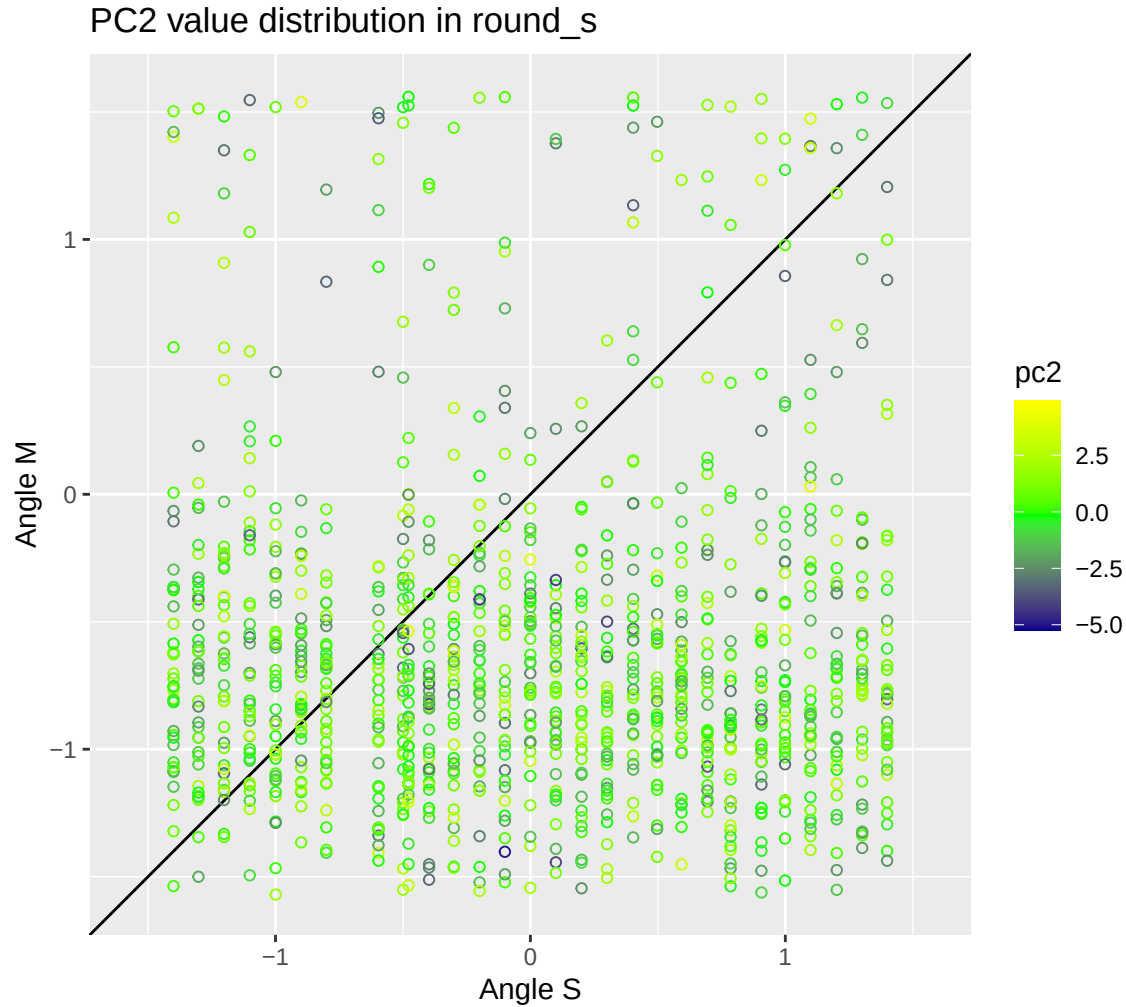

../../simul/fig_2/round_s
Percentage of explained variances
50
40
30
20
10
0
22.8%
20%
10.3%
9.6%
8.1%
7.5%
7.3%
4.8%
3.4%
2.6%
1
2
3
4
5
6
7
8
9
10
Dimensions

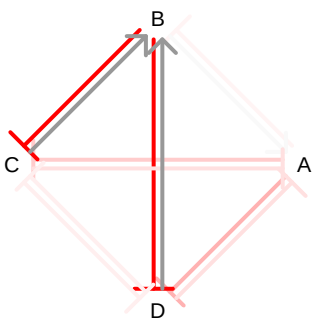

Contribution of variables to Dim−1
Contributions (%)
15
10
5
0
A_B
B_A
C_B
C_A
B_D
A_C
B_C
D_B
A_D
D_A
Contribution of variables to Dim
Contributions (%)
20
15
10
5
0
D_A
D_B
C_B
C_A
A_D
B_C
B_D
A_C
A_B
C_D
Contribution of variables to Dim−3
Contributions (%)
20
10
0
B_A
A_B
B_D
A_C
A_D
B_C
D_C
D_A
C_B
C_D
Contribution of variables to Dim
Contributions (%)
30
20
10
0
D_C
C_D
A_C
B_C
A_D
B_D
B_A
A_B
C_B
C_A


Individuals − PCA
M angle
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
Dim2 (20%)
2.5
0.0
−2.5
−5.0
−5.0
−2.5
0.0
2.5
5.0
Dim1 (22.8%)

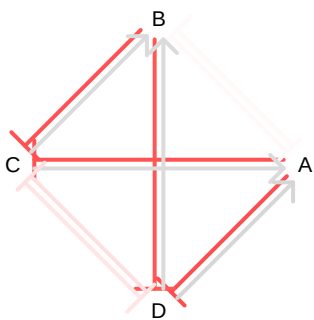
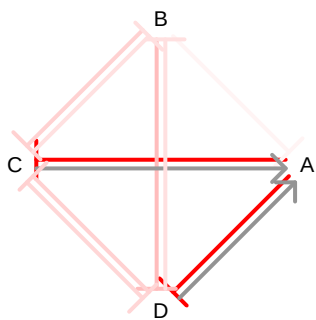

PC1 value distribution in round_s
Angle M
Angle S
1
0
−1
−1
0
1
pc1
2.5
0.0
−2.5
−5.0


PC2 value distribution in round_s
Angle M
Angle S
1
0
−1
−1
0
1
pc2
2.5
0.0
−2.5
−5.0

PC1 = −5



PC1 = 0



PC1 = 5