```
  [1] 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5
[[1]]
[[1]]$nPredictors
[1] 2

[[1]]$Pc
[1] 0.6449248 0.3550752

[[1]]$Px_c
          [,1]      [,2]      [,3]         [,4]
[1,] 0.4637496 0.5362504 0.2842112 0.715788761
[2,] 0.2292165 0.7707835 0.9918254 0.008174644


[[2]]
[[2]]$labmatrix
     [,1] [,2] [,3]
[1,]    0    0    1
[2,]    1    0    1
[3,]    1    0    0
[4,]    0    1    0

[[2]]$peso
 [1] 0.239137024 0.760862976 0.995418175 0.004581825
0.995418175 0.004581825 0.239137024 0.760862976 0.990068758
[10] 0.009931242 0.990068758 0.009931242

[[2]]$unlabmatrix
      [,1] [,2] [,3]
 [1,]    1    0    0
 [2,]    1    0    1
 [3,]    0    1    0
 [4,]    0    1    1
 [5,]    0    1    0
 [6,]    0    1    1
 [7,]    1    0    0
 [8,]    1    0    1
 [9,]    1    1    0
[10,]    1    1    1
[11,]    1    1    0
[12,]    1    1    1
```