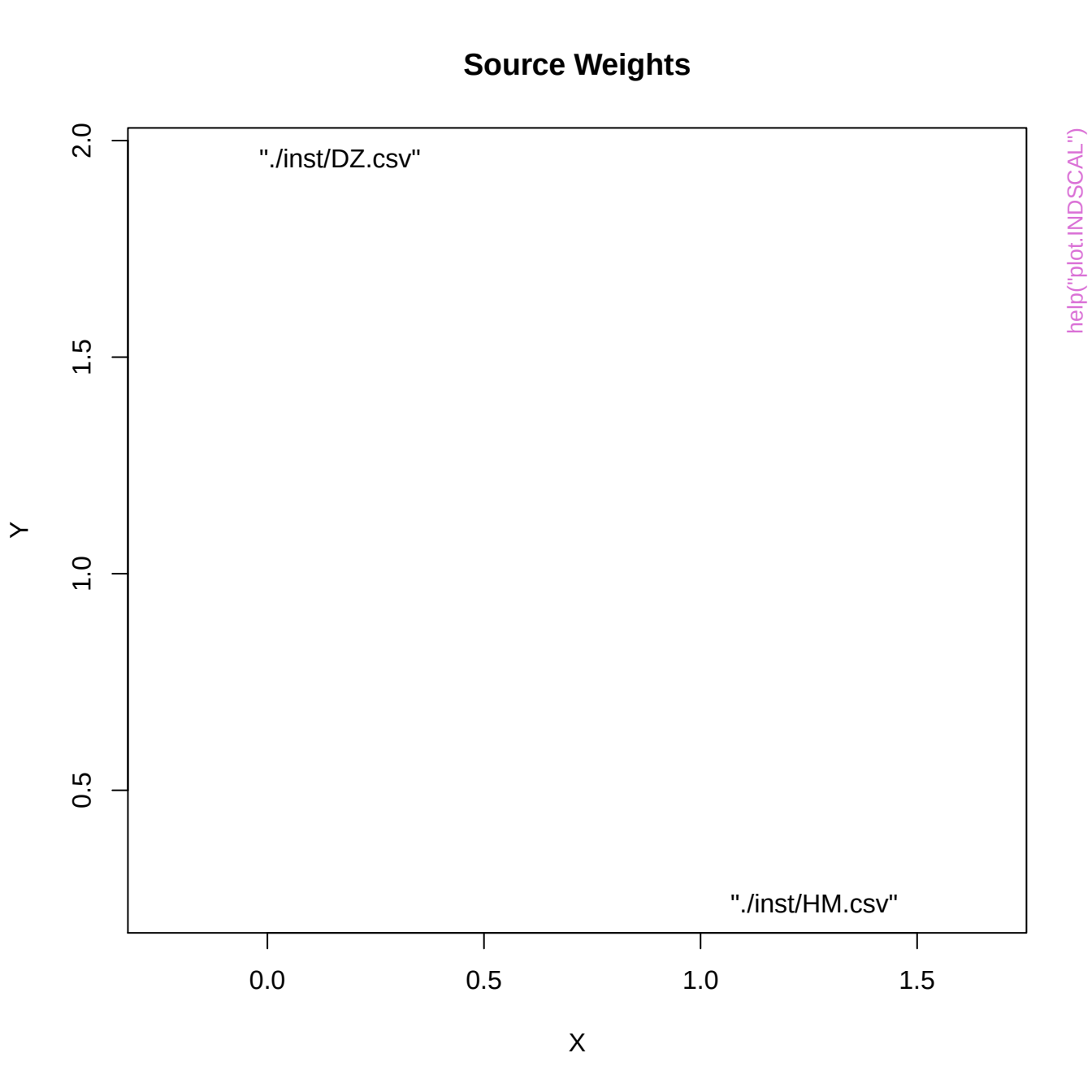
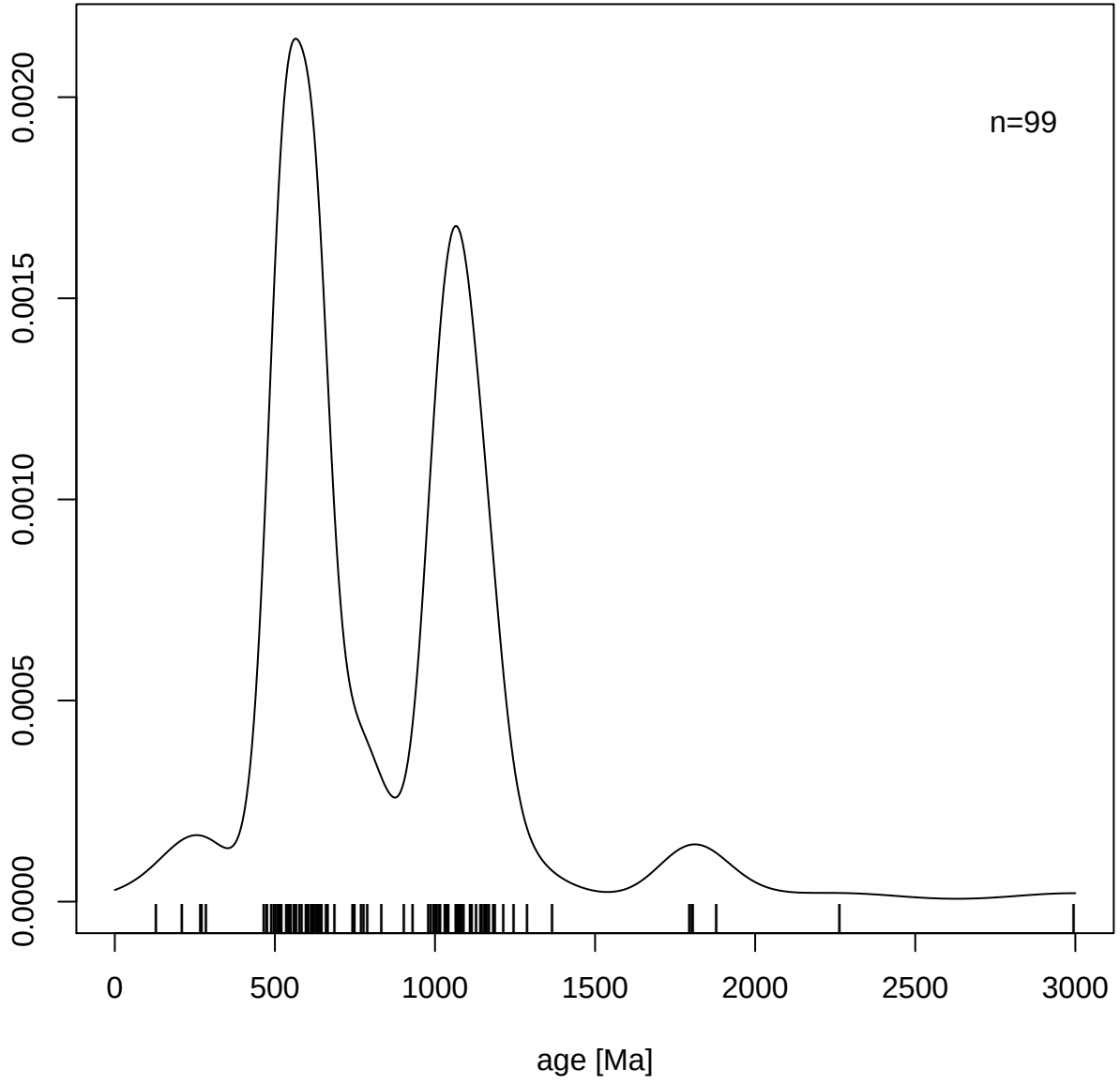
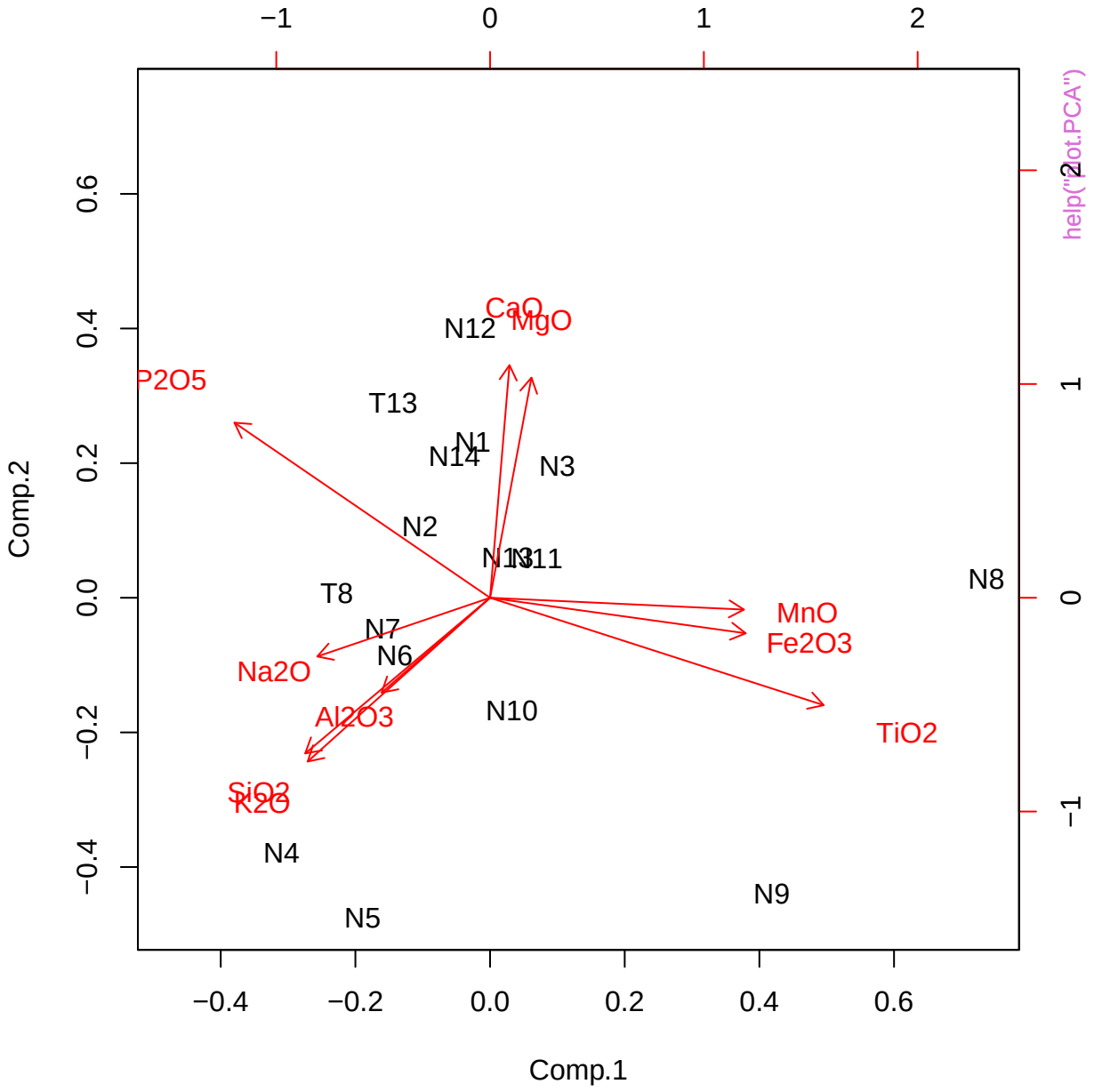
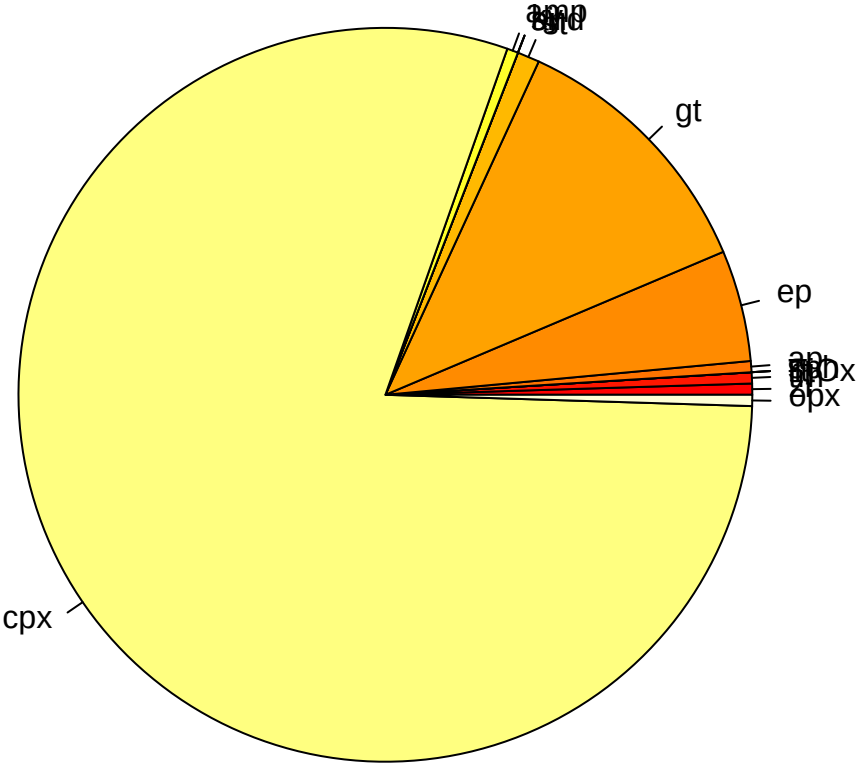
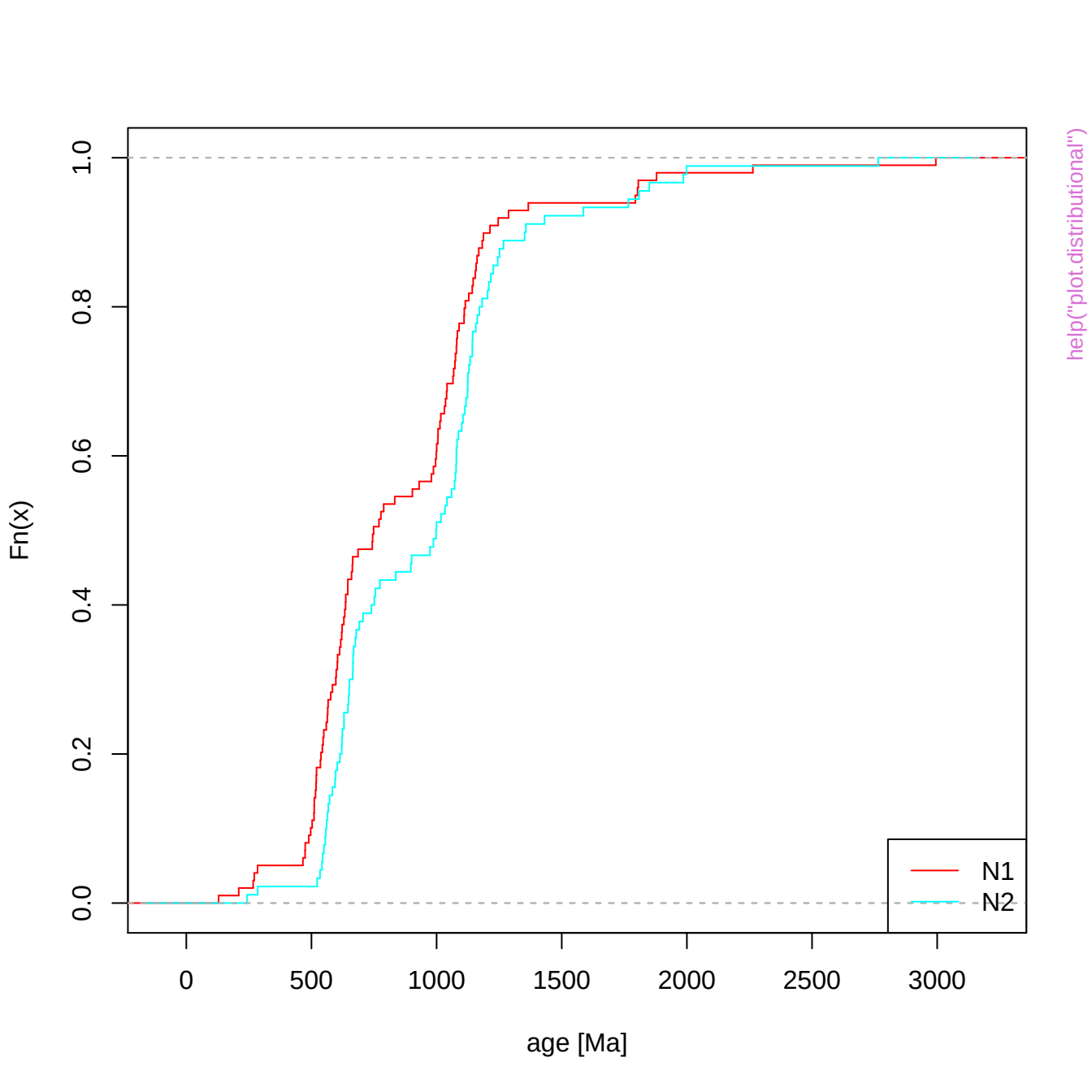

Source Weights
"./inst/DZ.csv"
"./inst/HM.csv"
2.0
1.5
1.0
0.5
Y
0.0
0.5
1.0
1.5
X
help("plot.INDSCAL")

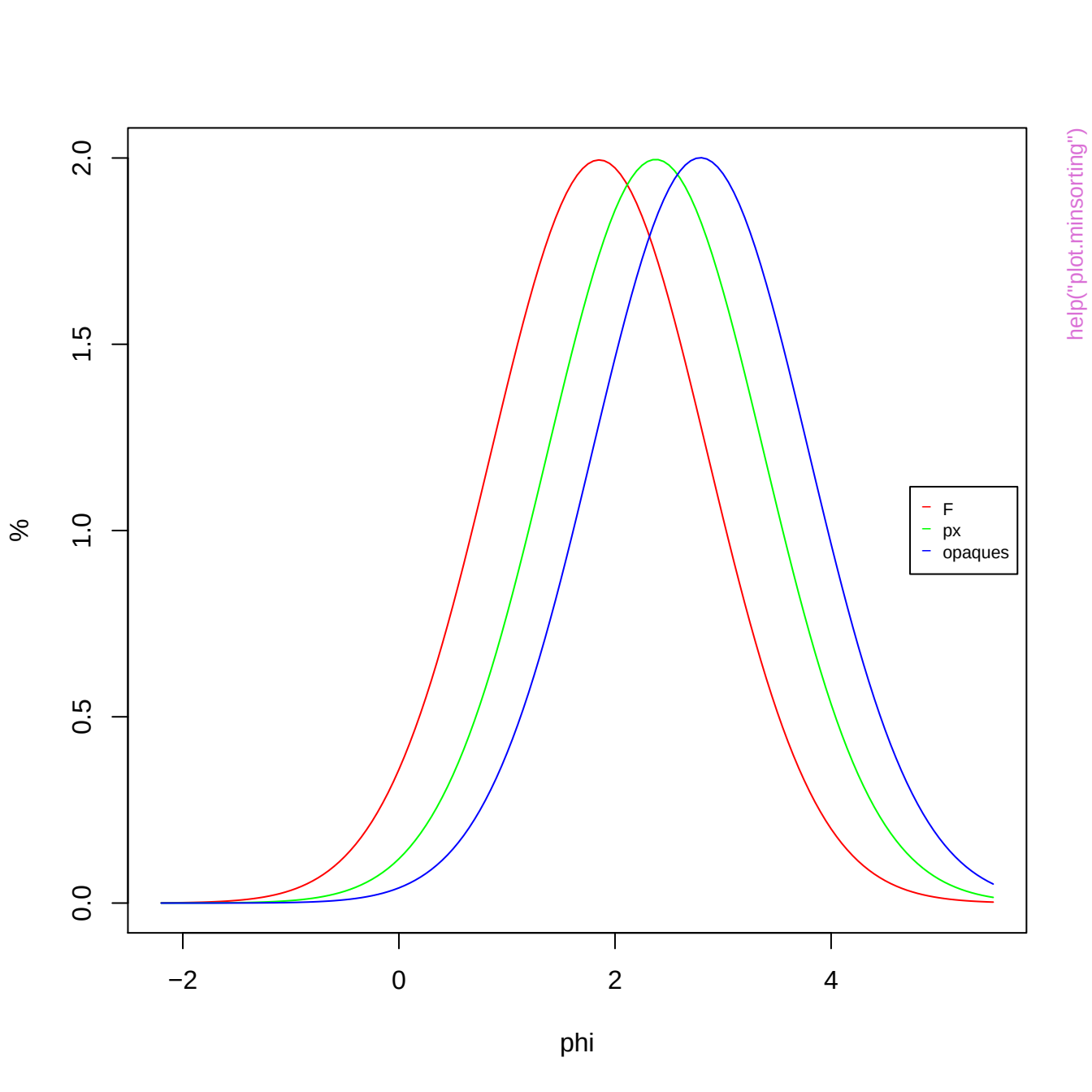

n=99
0.0000
0.0005
0.0010
0.0015
0.0020
0
500
1000
1500
2000
2500
3000
age [Ma]
help("plot.KDE")

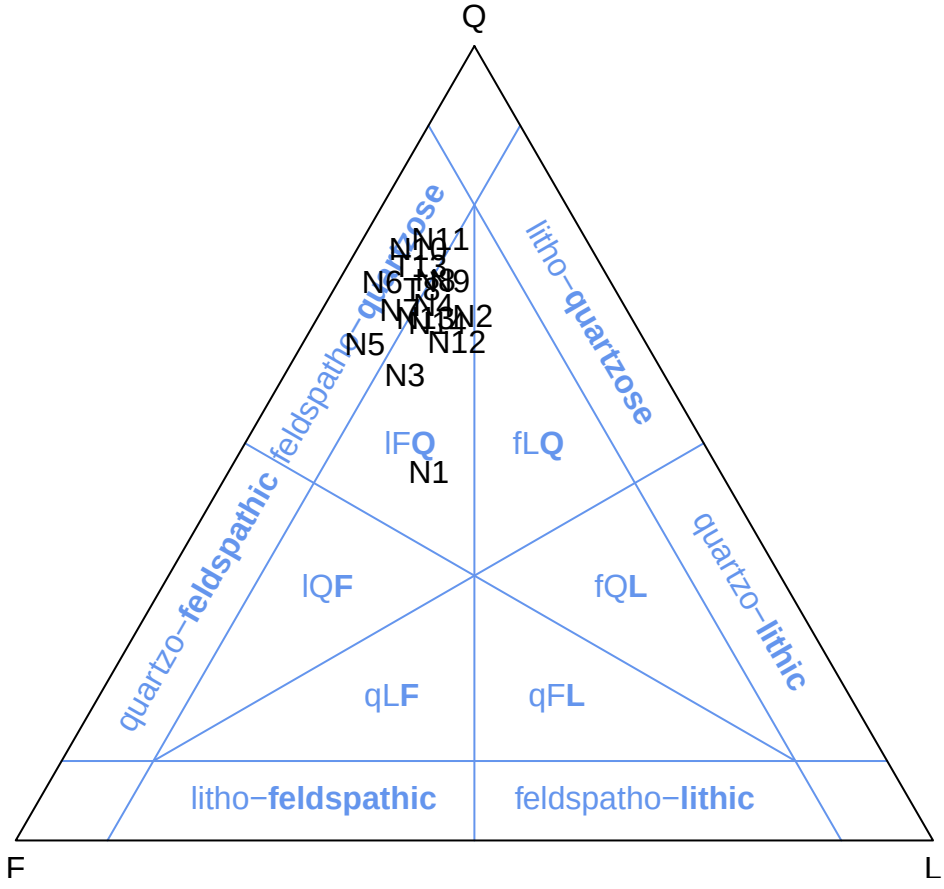

−1
0
1
2
help("plot.PCA")
0.6
0.4
0.2
0.0
−0.2
−0.4
Comp.2
CaO
MgO
N12
P2O5
T13
N1
N14
N3
N2
N13
N11
N8
T8
MnO
Fe2O3
N7
N6
Na2O
Al2O3
N10
TiO2
SiO2
K2O
N4
N9
N5
−0.4
−0.2
0.0
0.2
0.4
0.6
Comp.1
2
1
0
−1



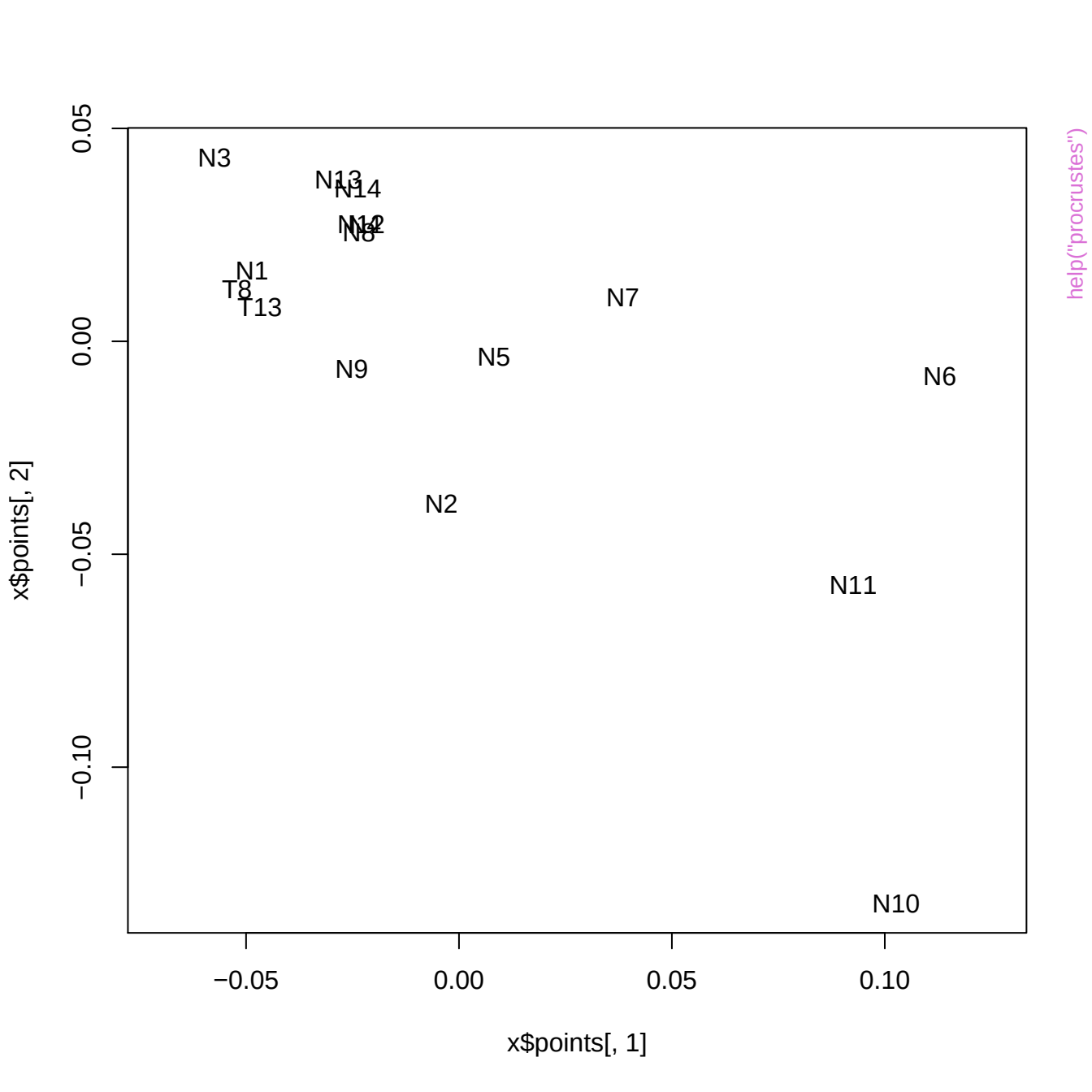
help("plot.compositional")

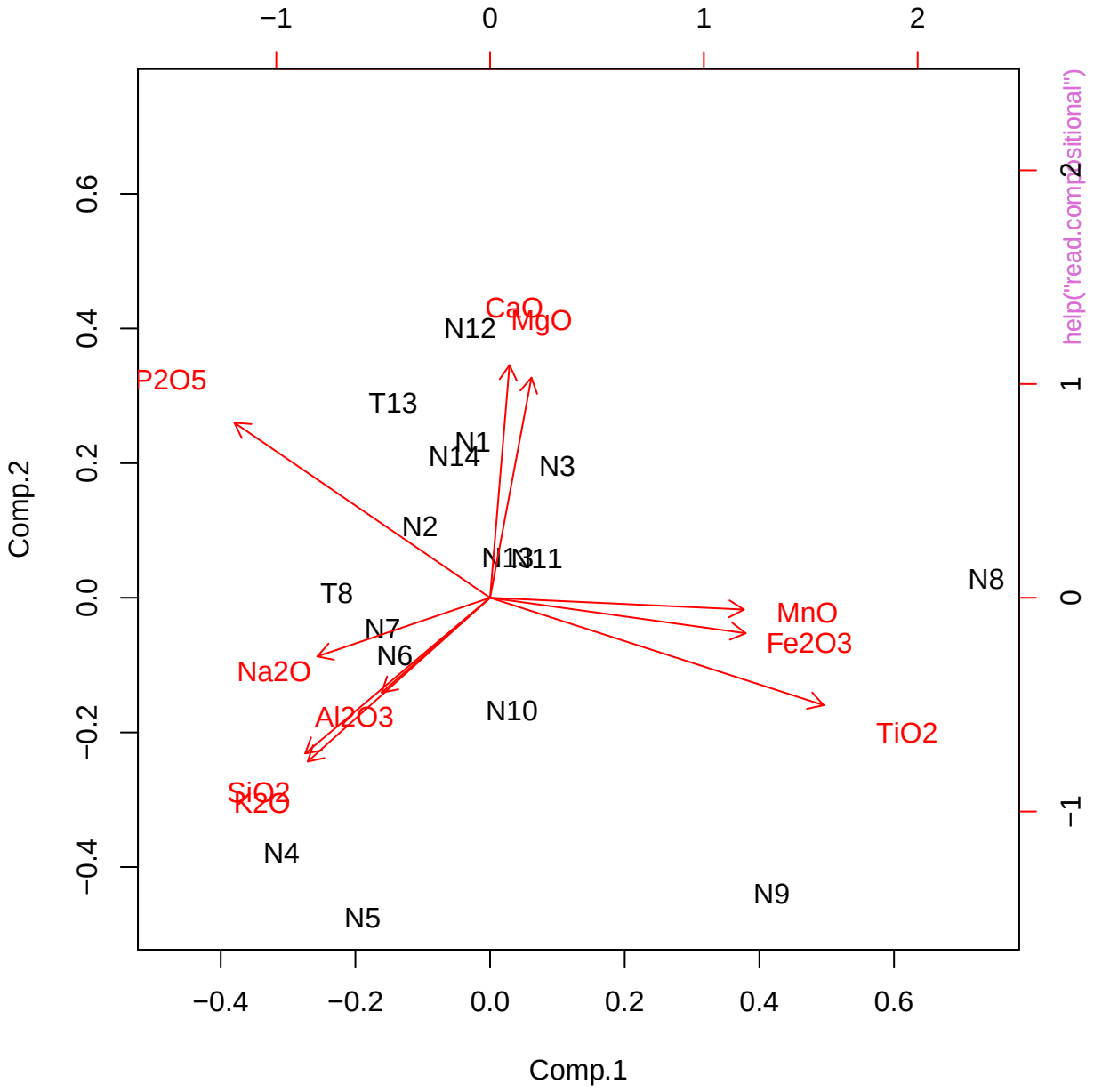

Fn(x)
1.0
0.8
0.6
0.4
0.2
0.0
0
500
1000
1500
2000
2500
3000
age [Ma]
N1
N2
help("plot.distributional")

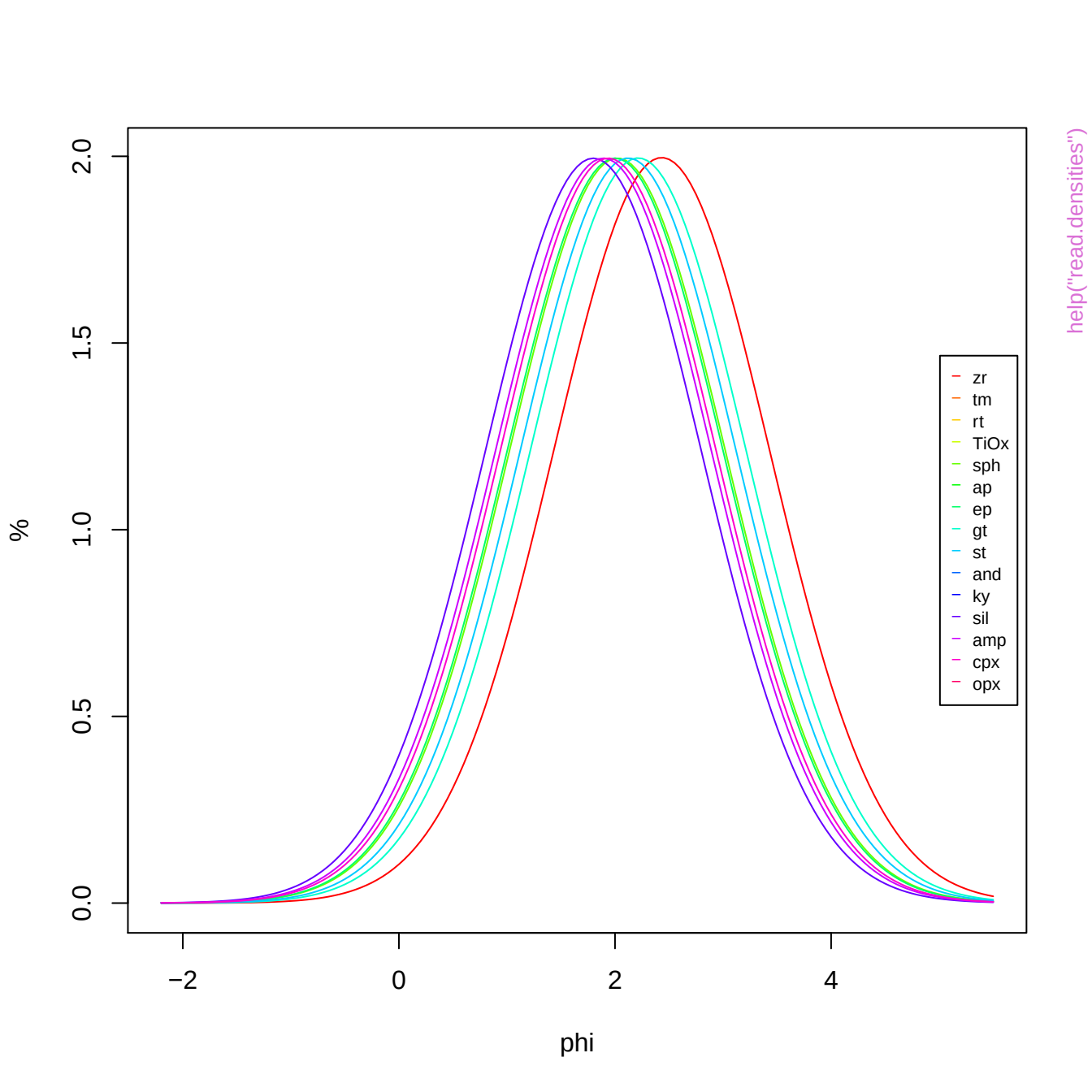

help("plot.minsorting")
%
2.0
1.5
1.0
0.5
0.0
−2
0
2
4
phi
F
px
opaques

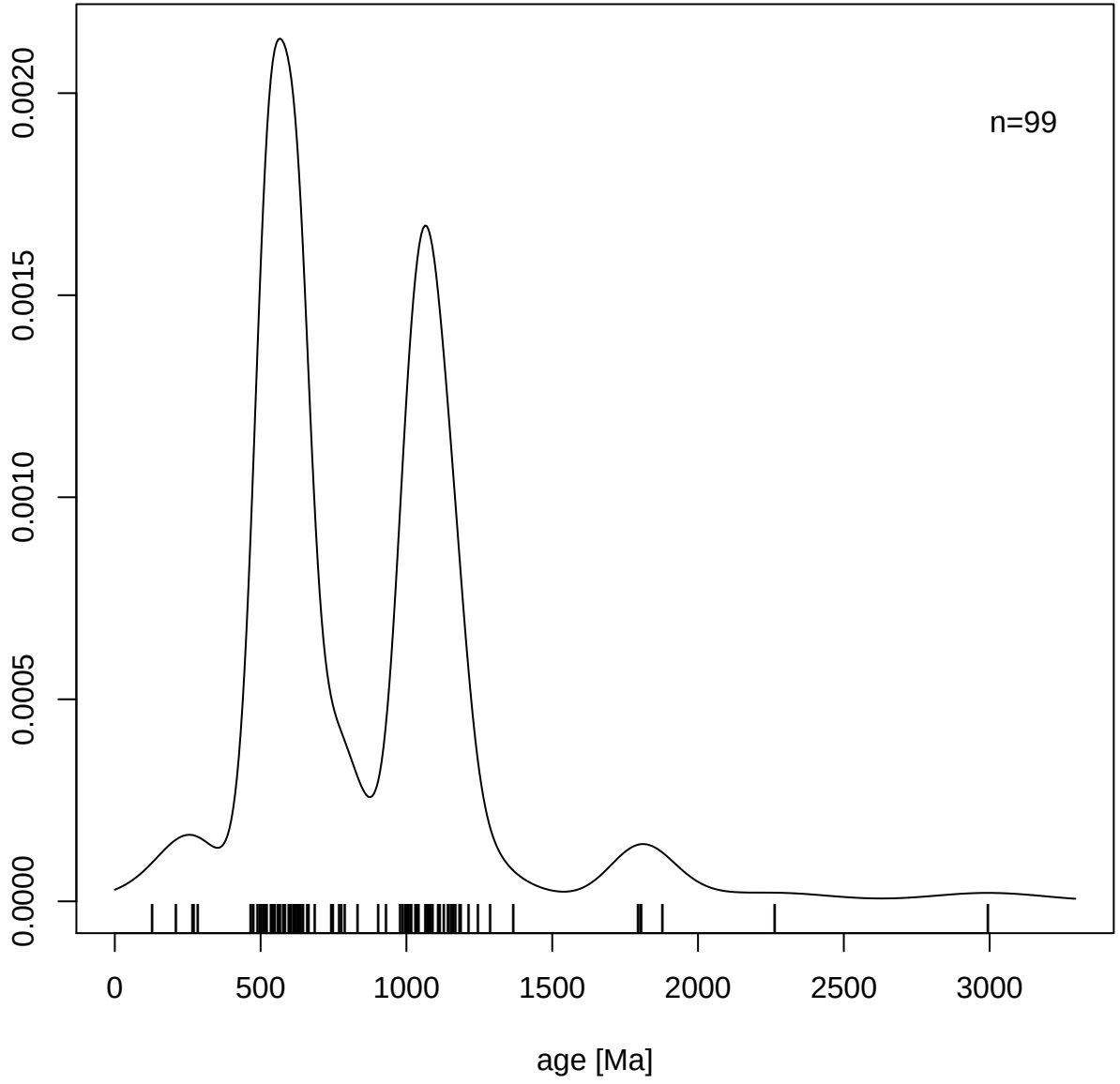


help("plot.ternary")

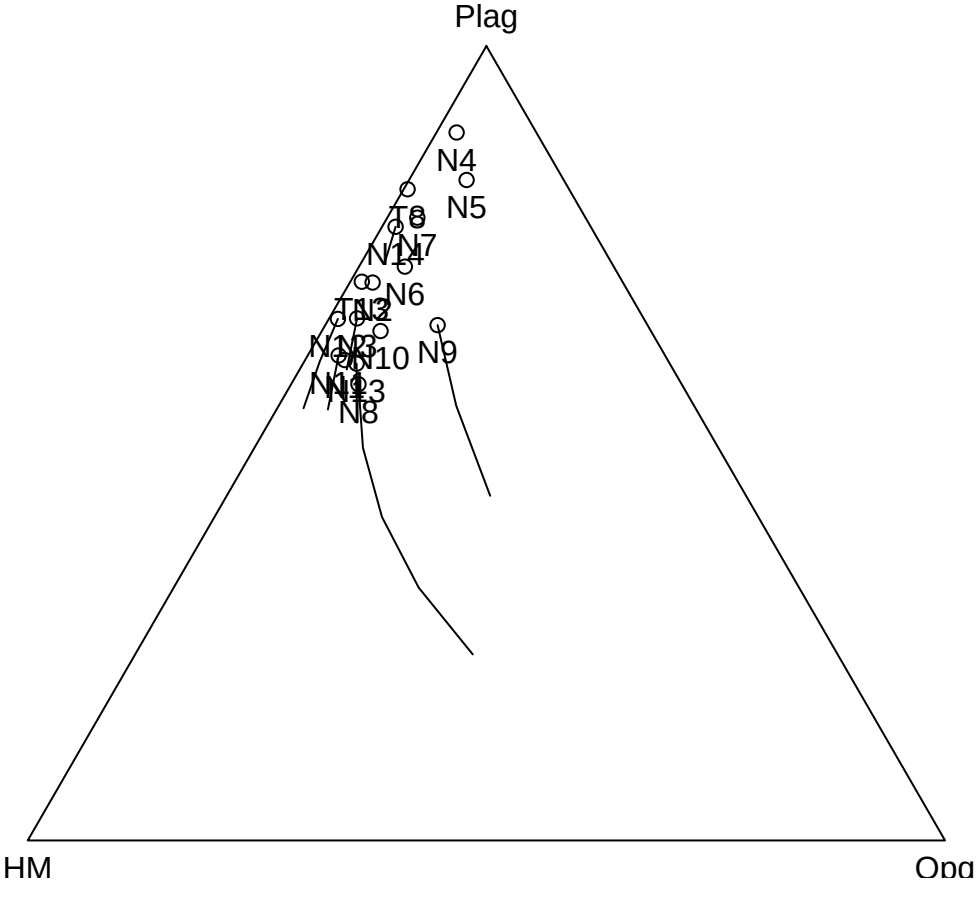

N3
N13
N14
N12
N8
N1
T8
T13
N7
N5
N9
N6
N2
N11
N10
0.05
0.00
−0.05
−0.10
−0.05
0.00
0.05
0.10
x$points[, 2]
x$points[, 1]
help("procrustes")


−1
0
1
2
help("read.compositional")
2
1
0
−1
0.6
0.4
0.2
0.0
−0.2
−0.4
Comp.2
Comp.1
−0.4
−0.2
0.0
0.2
0.4
0.6
CaO
MgO
N12
P2O5
T13
N1
N14
N3
N2
N13
N11
N8
T8
MnO
Fe2O3
N7
N6
Na2O
Al2O3
N10
TiO2
SiO2
K2O
N4
N9
N5

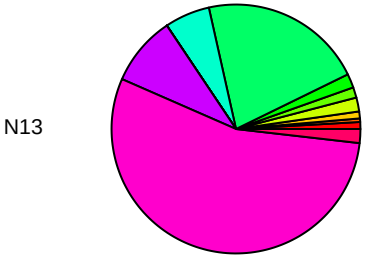

help("read.densities")
%
0.0
0.5
1.0
1.5
2.0
−2
0
2
4
phi
zr
tm
rt
TiOx
sph
ap
ep
gt
st
and
ky
sil
amp
cpx
opx

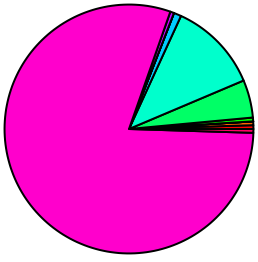


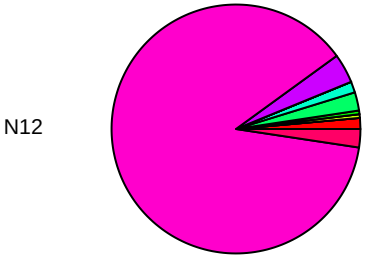
help("read.distributional")

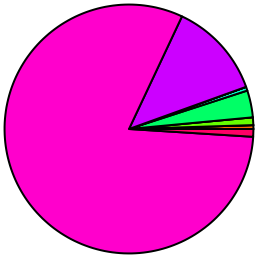


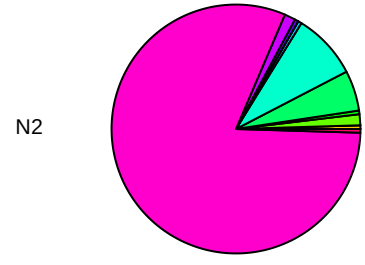
help("restore")

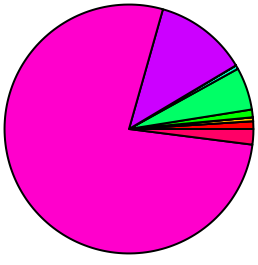


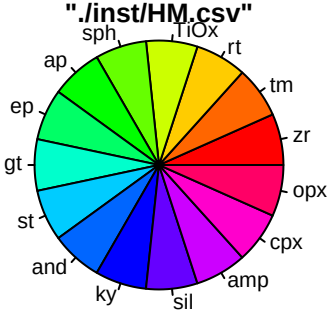




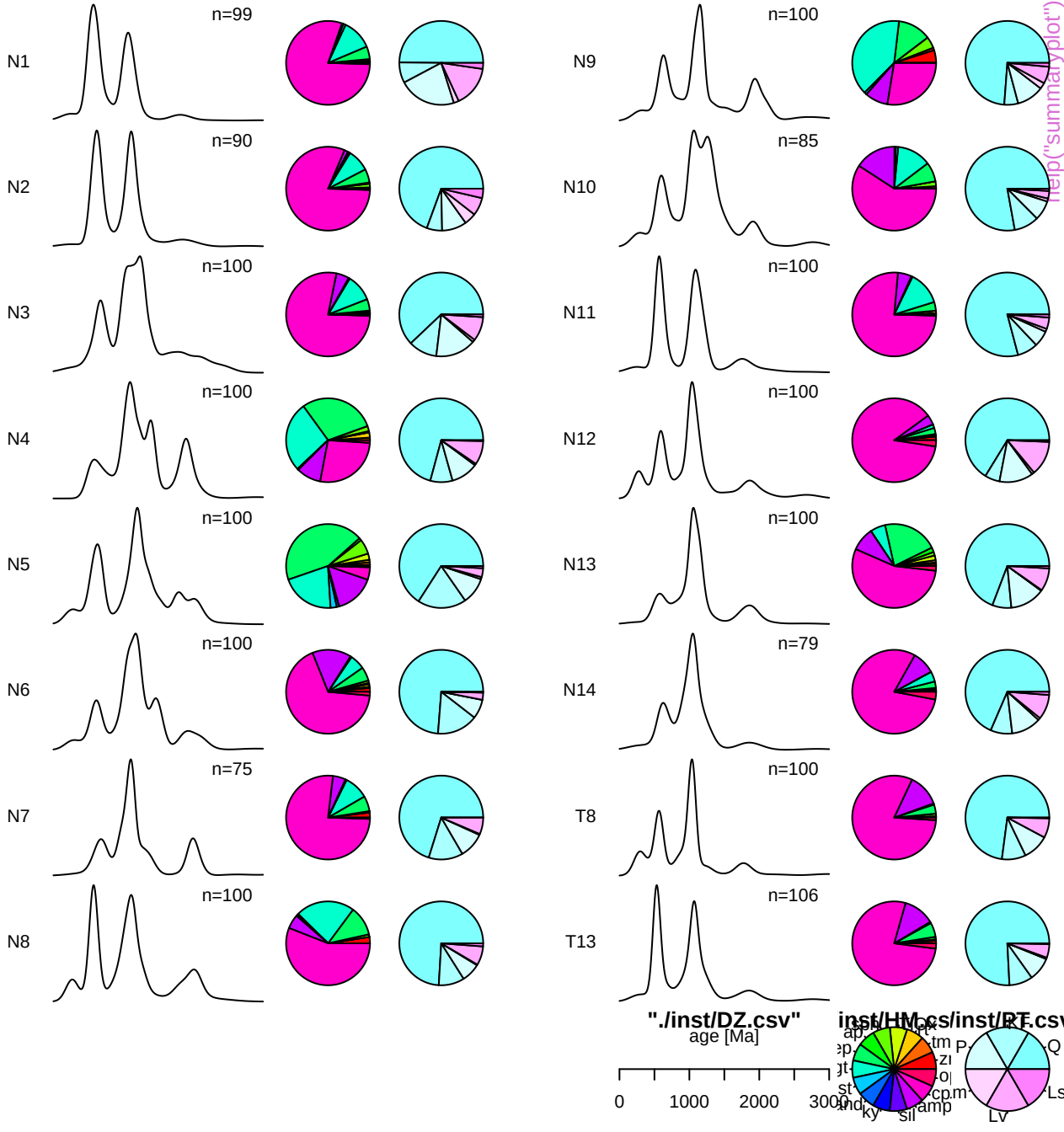


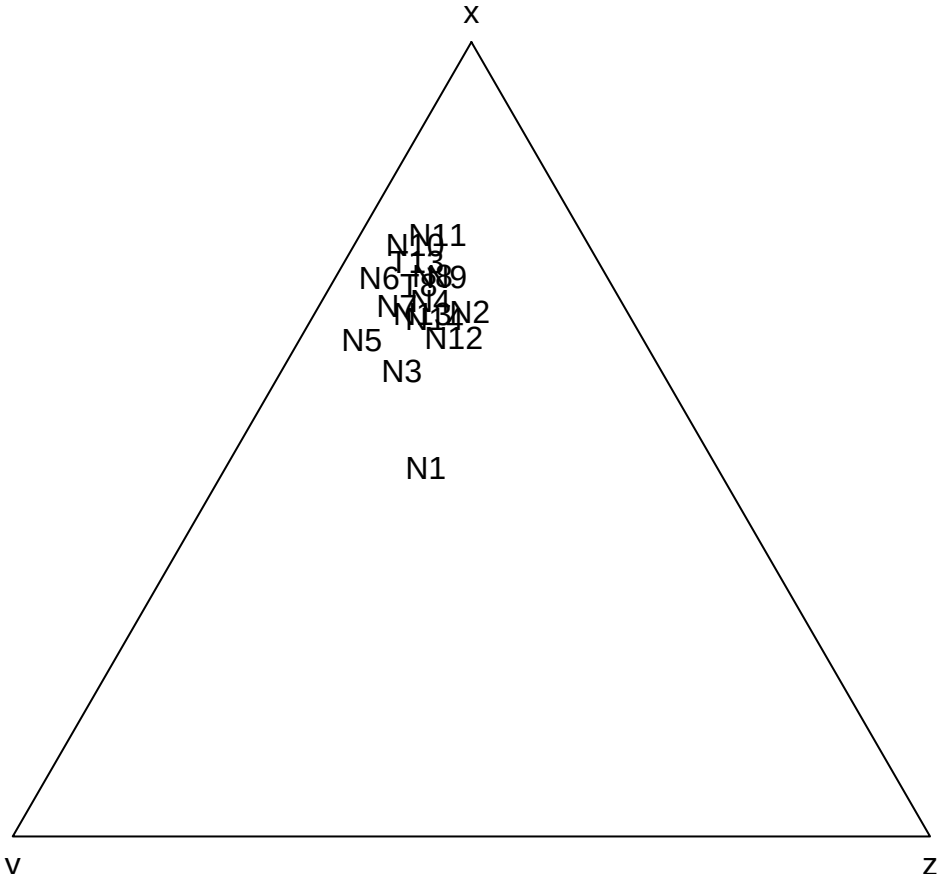






help("subset.distributional")


help("summaryplot")
N1
n=99
N2
n=90
N3
n=100
N4
n=100
N5
n=100
N6
n=100
N7
n=75
N8
n=100
N9
n=100
N10
n=85
N11
n=100
N12
n=100
N13
n=100
N14
n=79
T8
n=100
T13
n=106
"./inst/DZ.csv"
age [Ma]
0
1000
2000
3000
inst/HM.cs/inst/RT.csv
Q
Ls
LV



help("ternary")