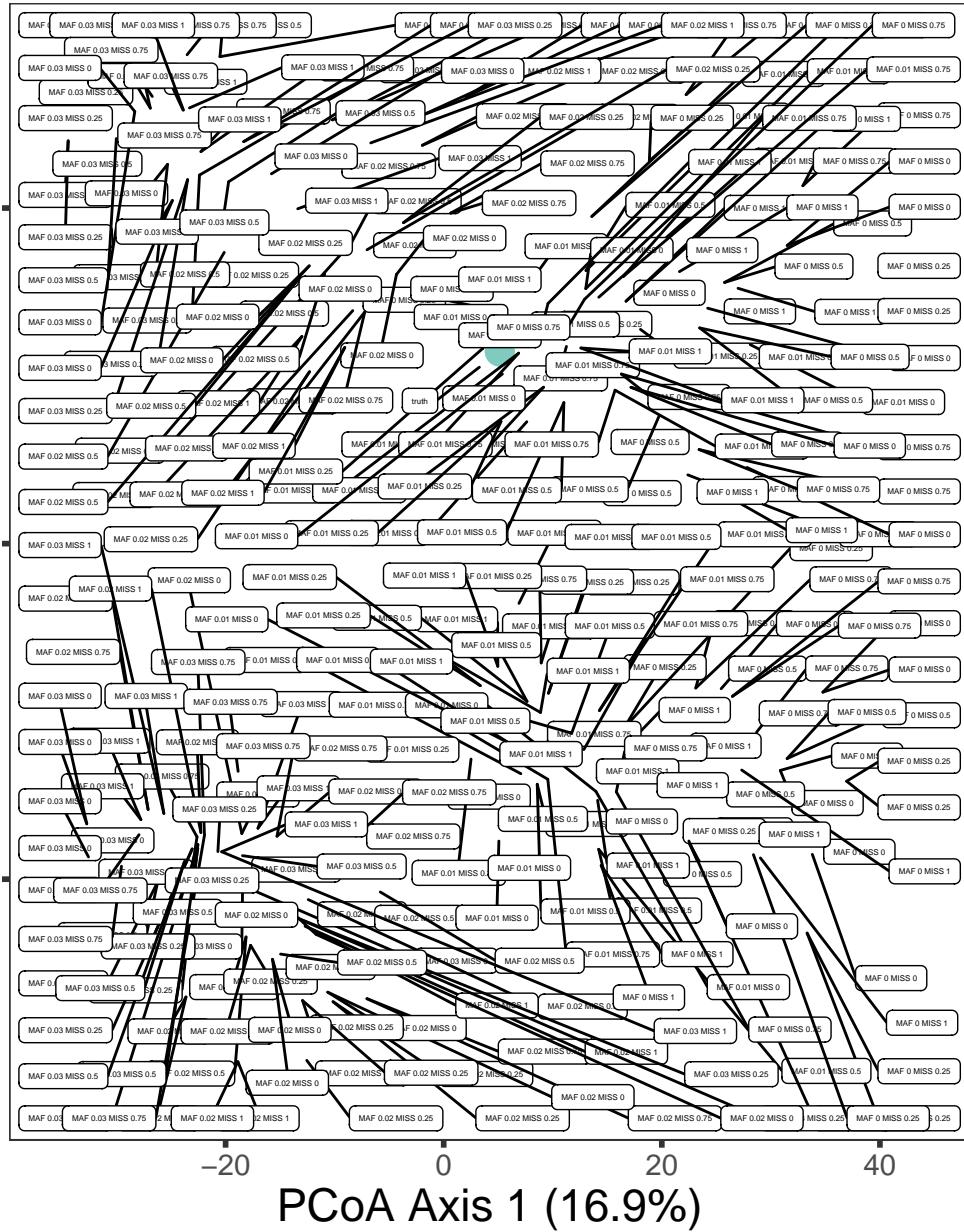


# PCoA on RF Distances, Sim5, height 5e+05

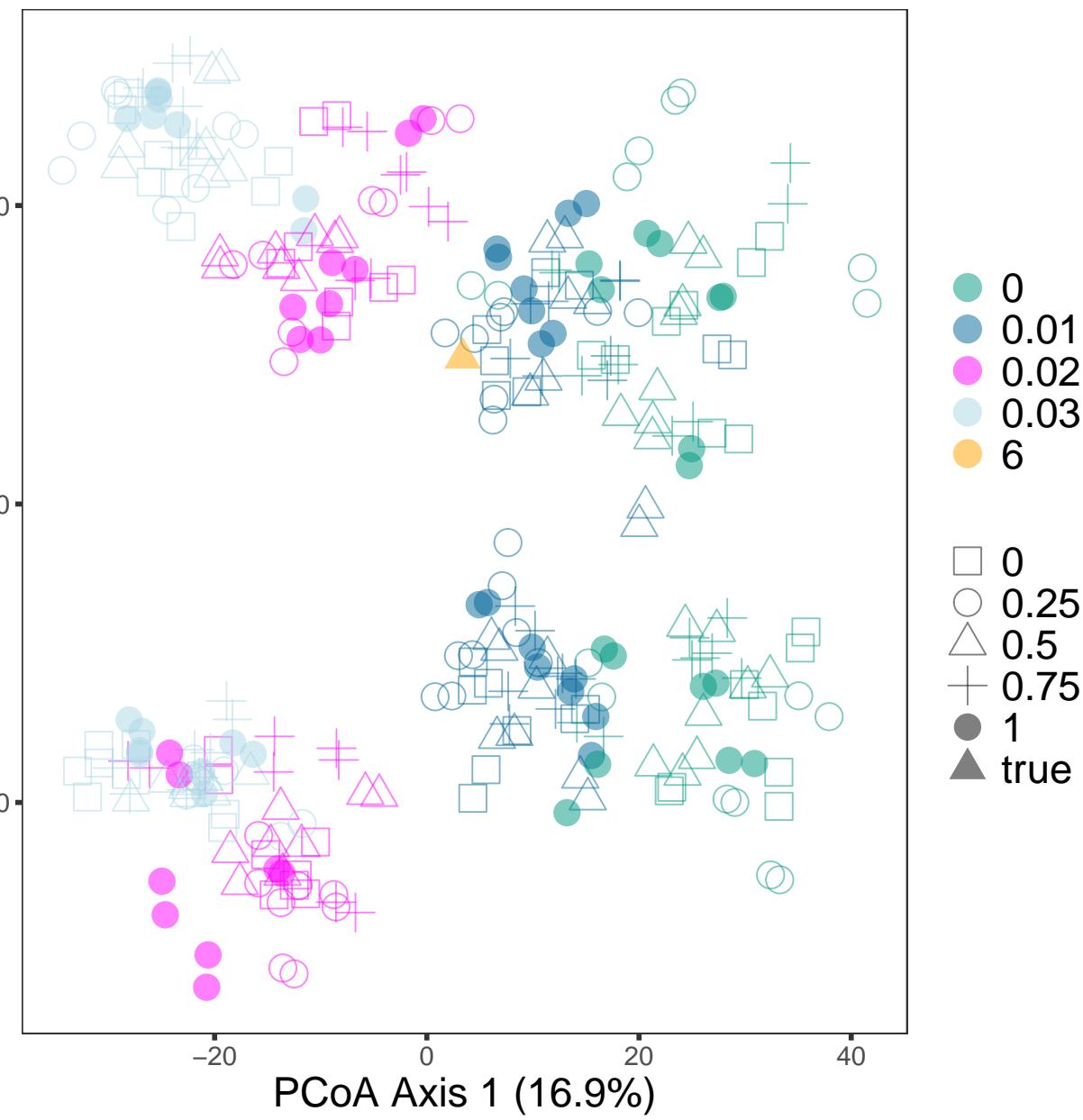
PCoA Axis 2 (14.2%)

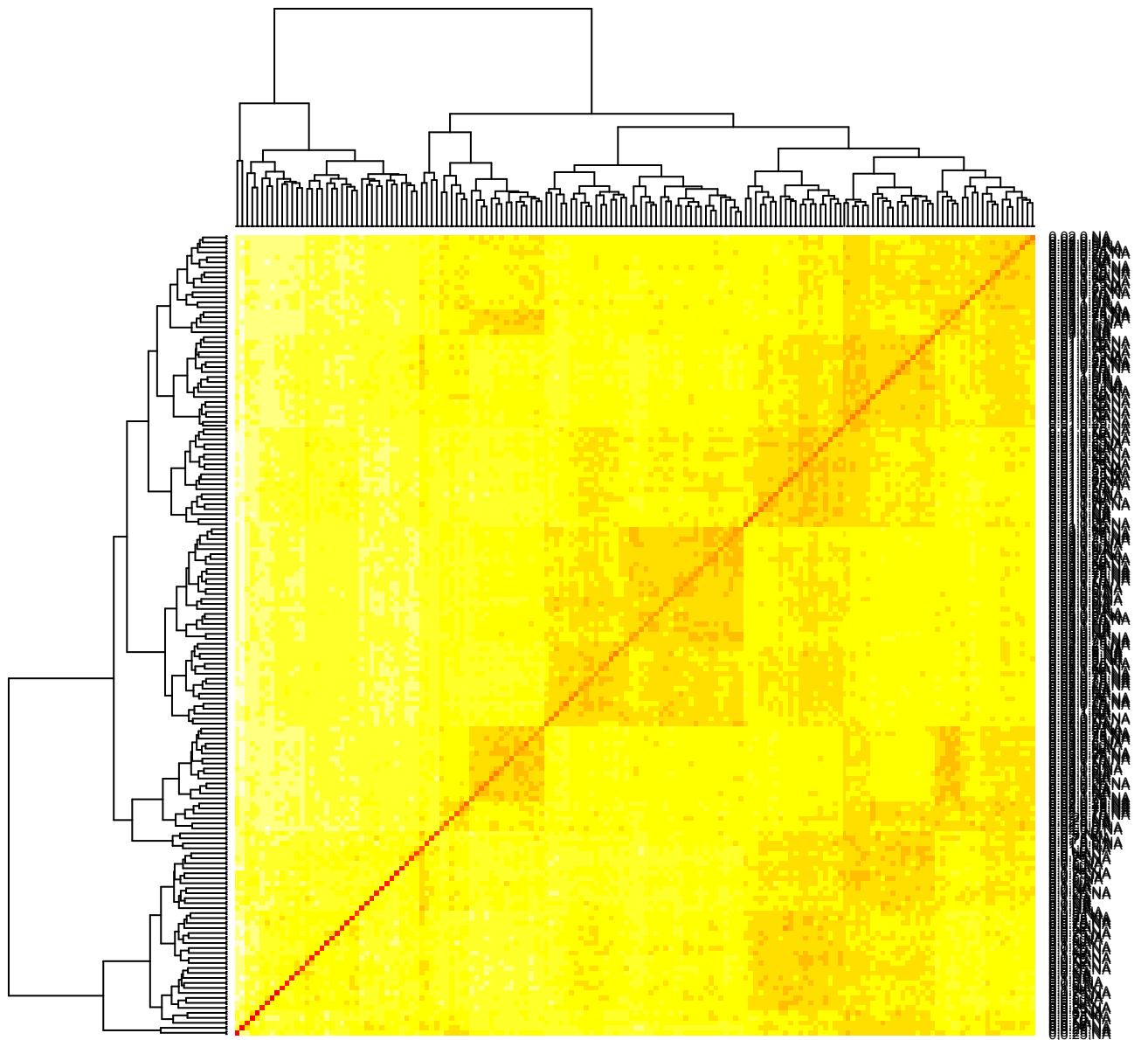


# PCoA on RF Distances, Sim5, height 5e+05

PCoA Axis 2 (14.2%)

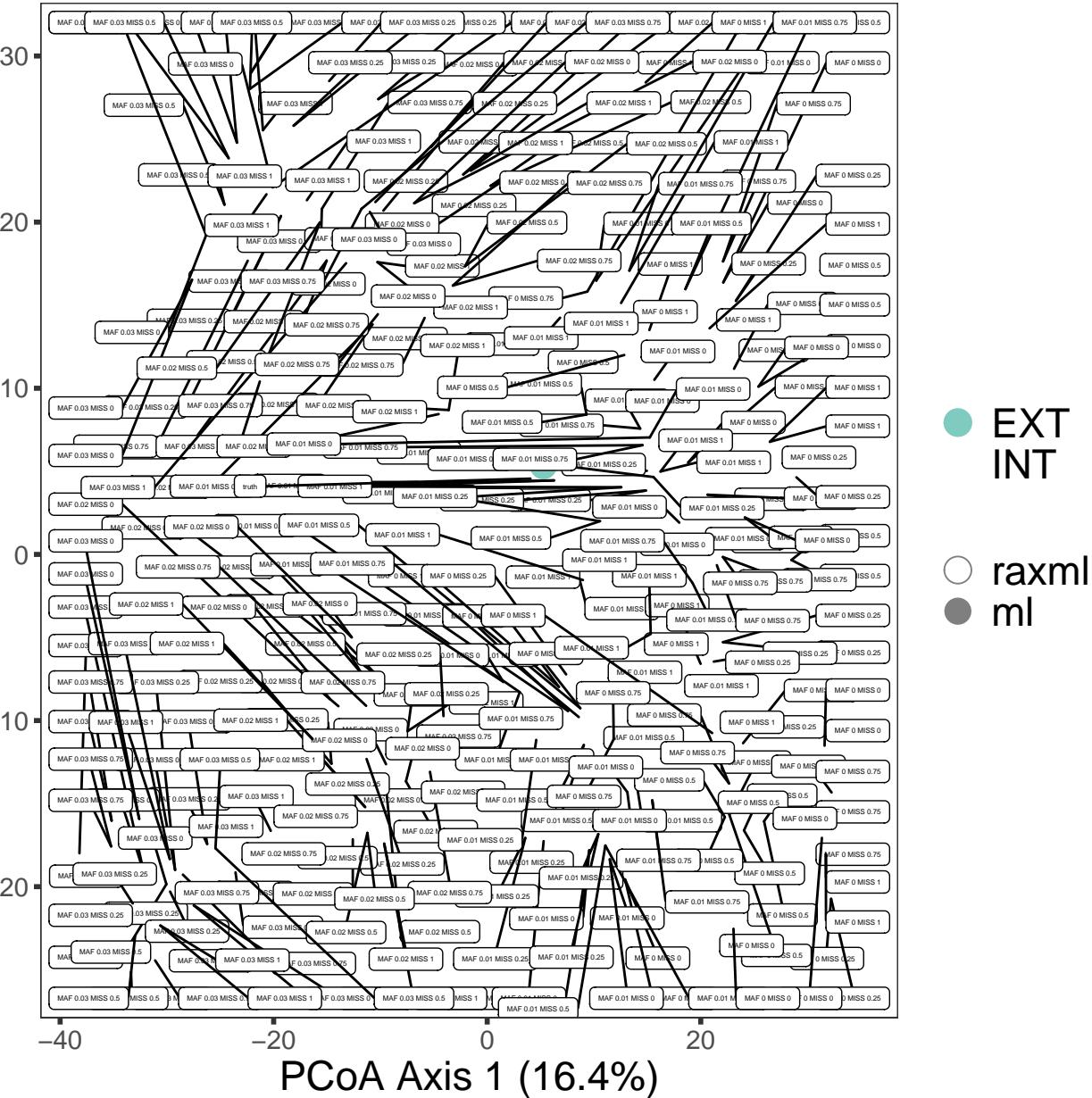
PCoA Axis 1 (16.9%)





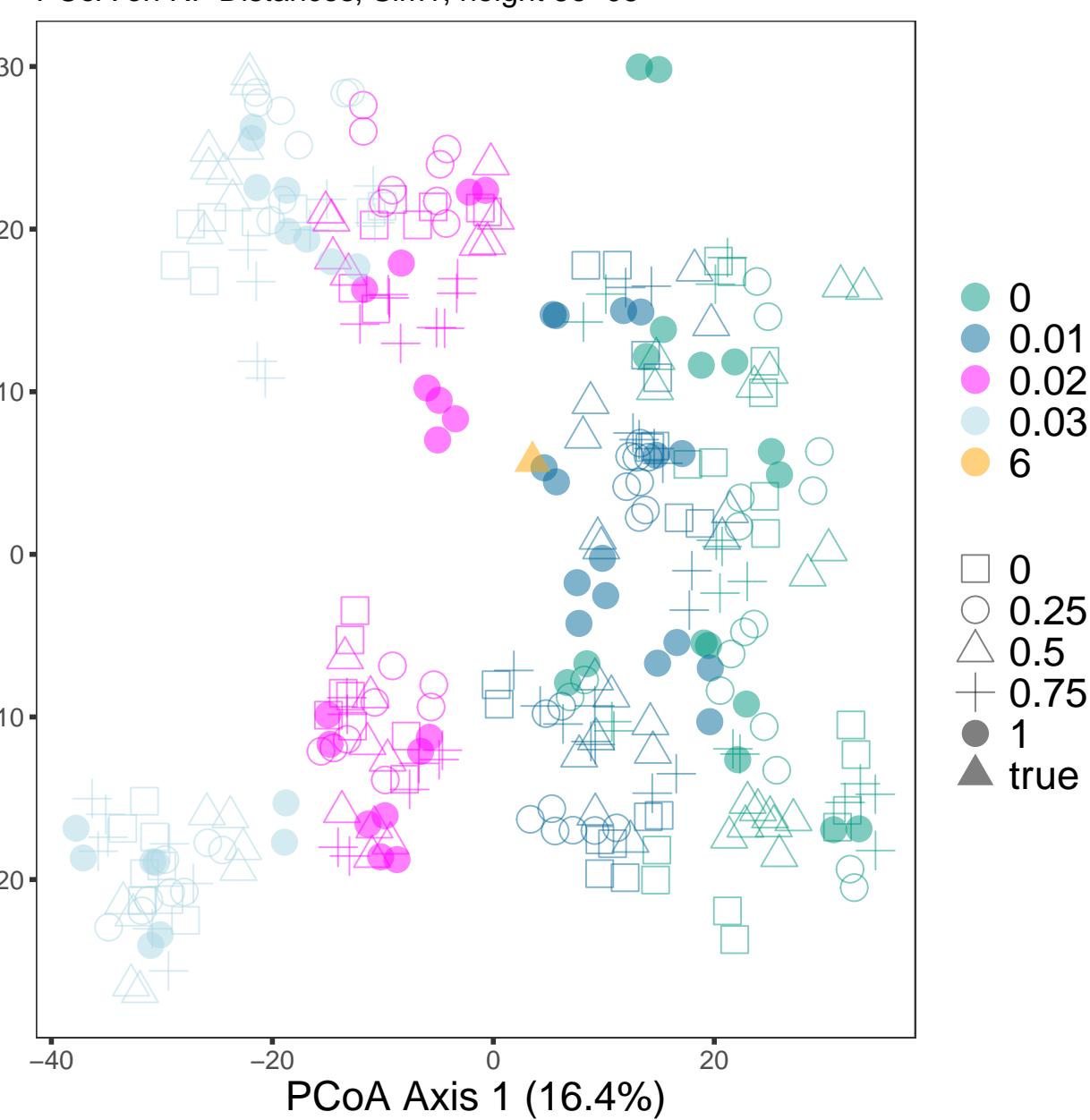
# PCoA on RF Distances, Sim1, height 5e+05

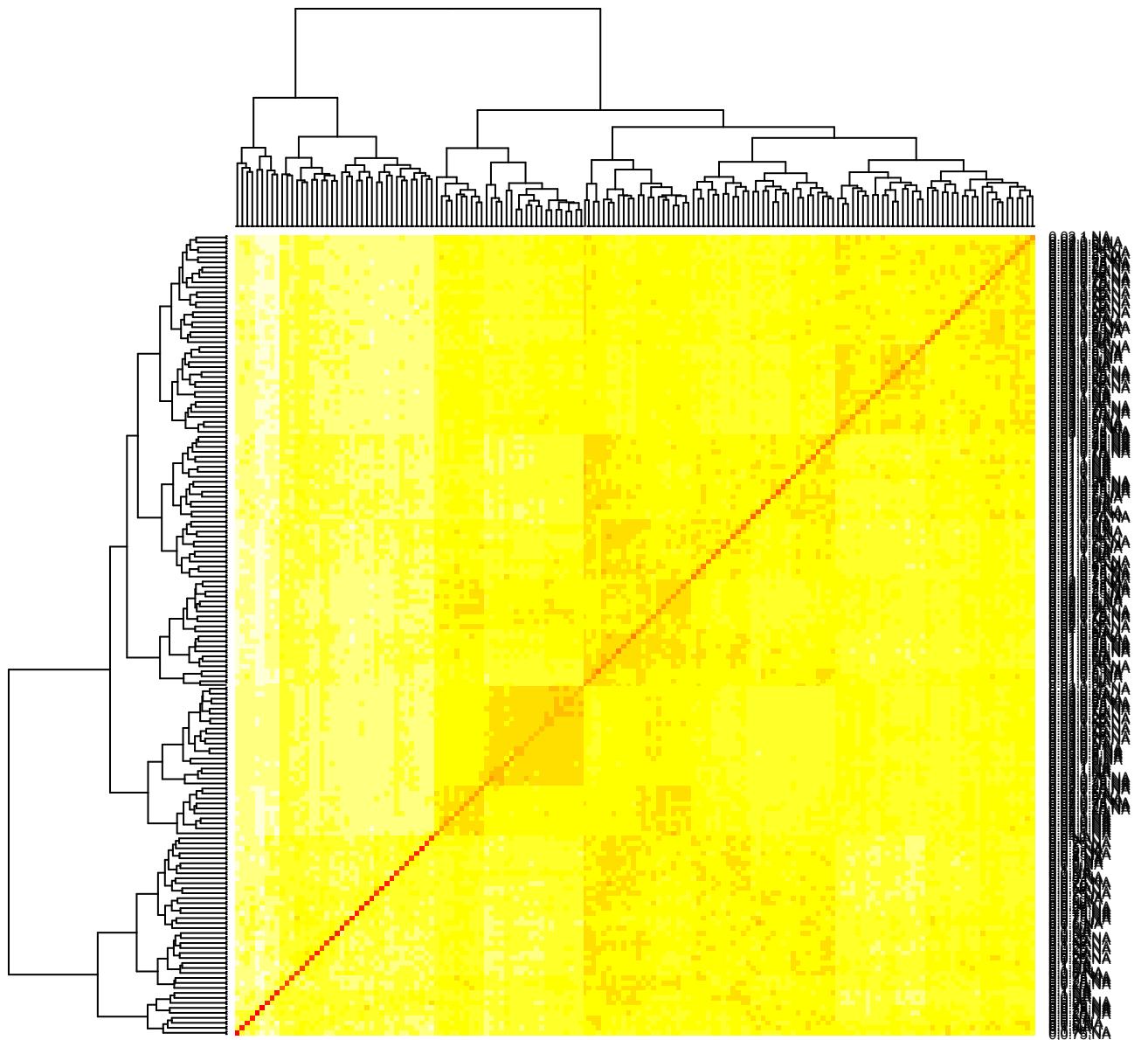
PCoA Axis 2 (11.1%)



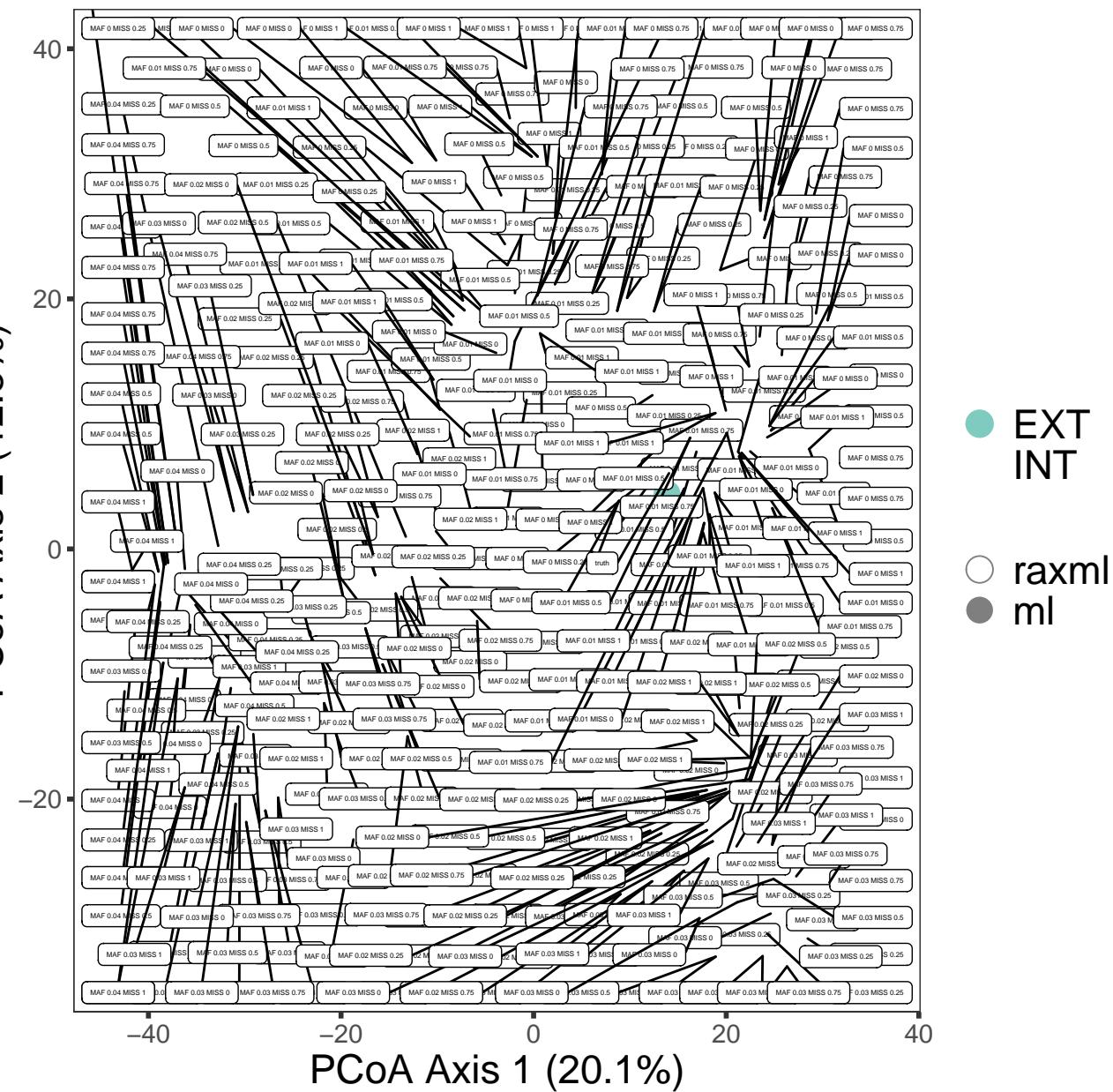
PCoA on RF Distances, Sim1, height 5e+05

PCoA Axis 2 (11.1%)



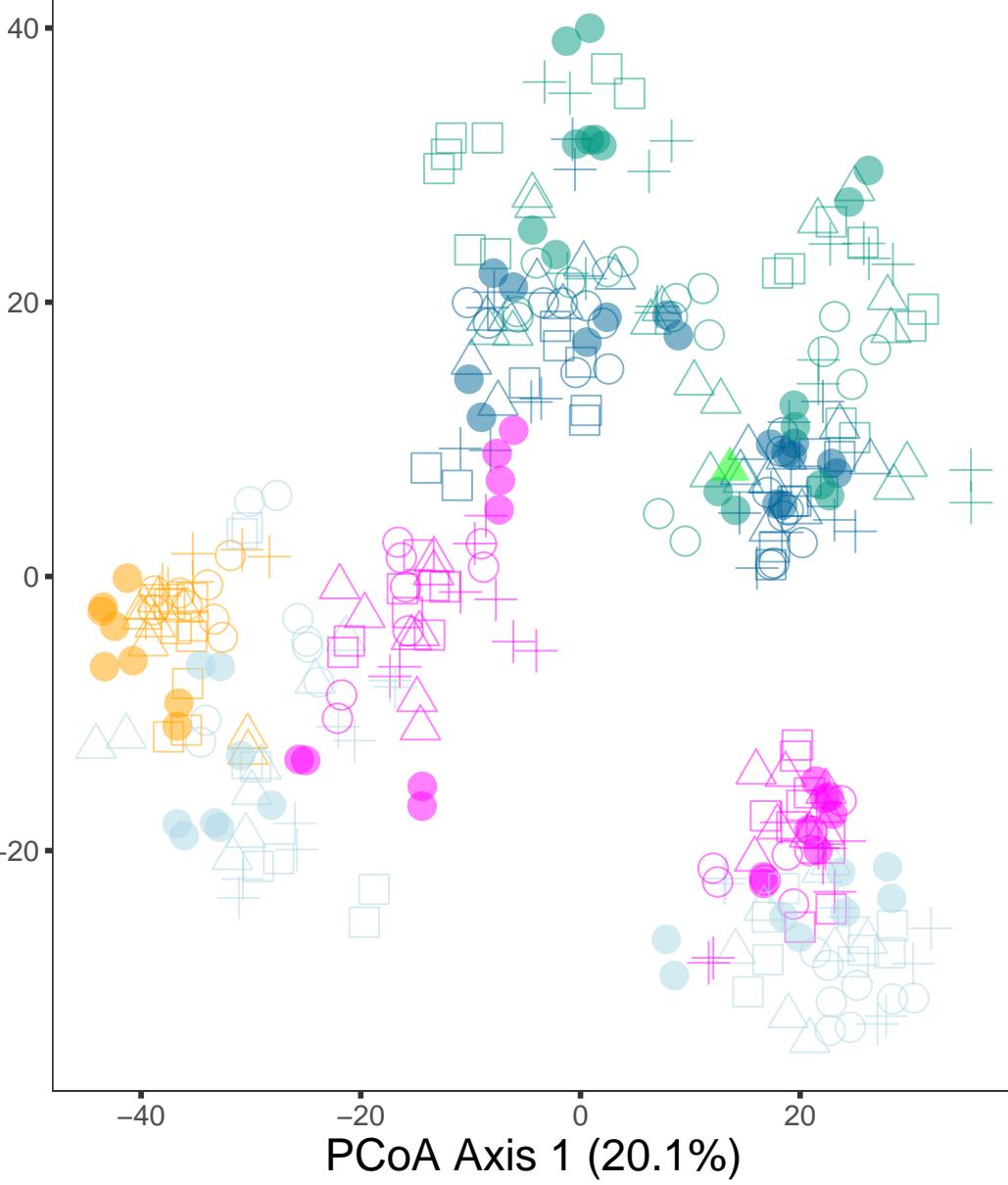


## PCoA on RF Distances, Sim3, height 5e+05



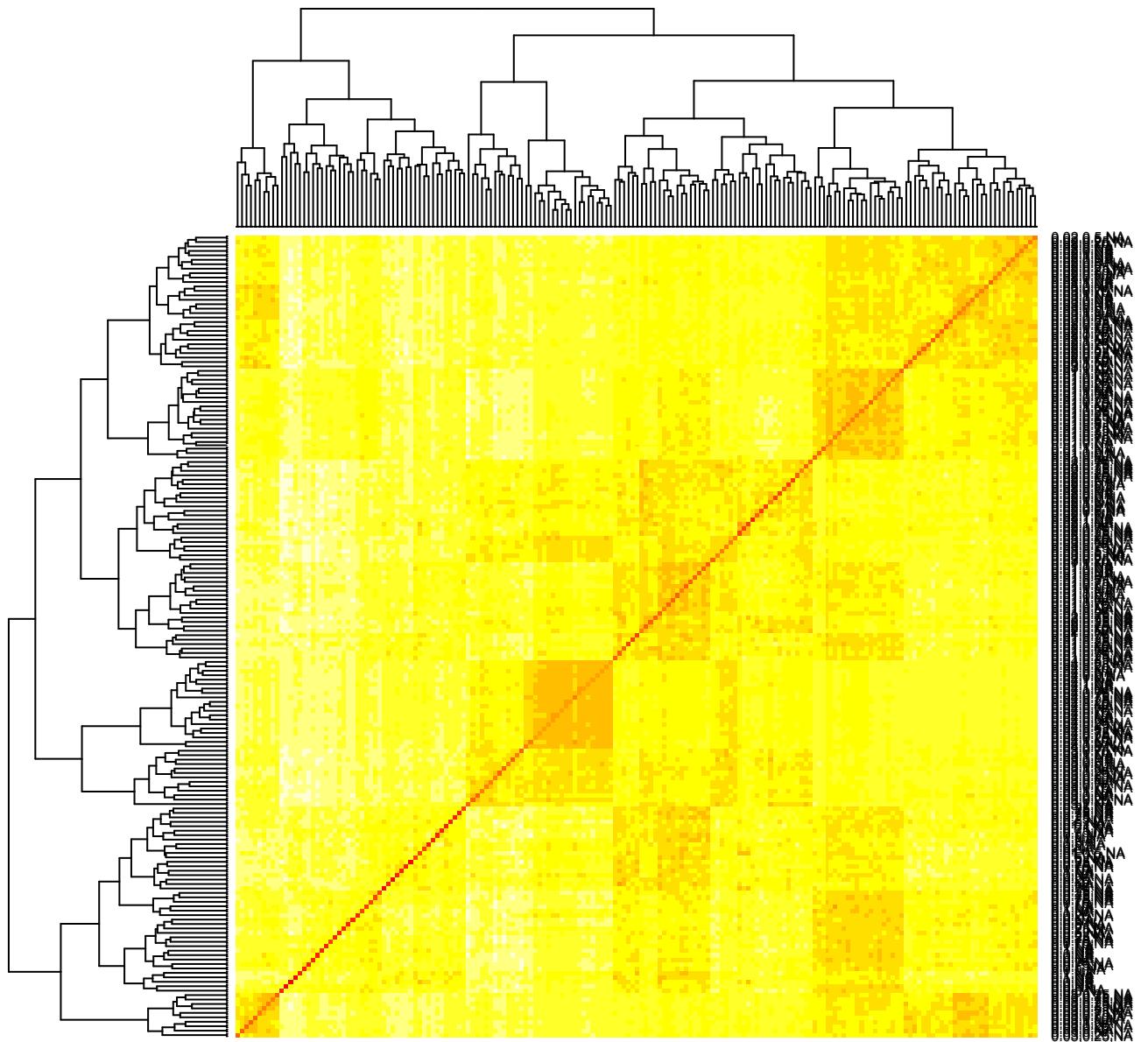
# PCoA on RF Distances, Sim3, height 5e+05

PCoA Axis 2 (12.8%)



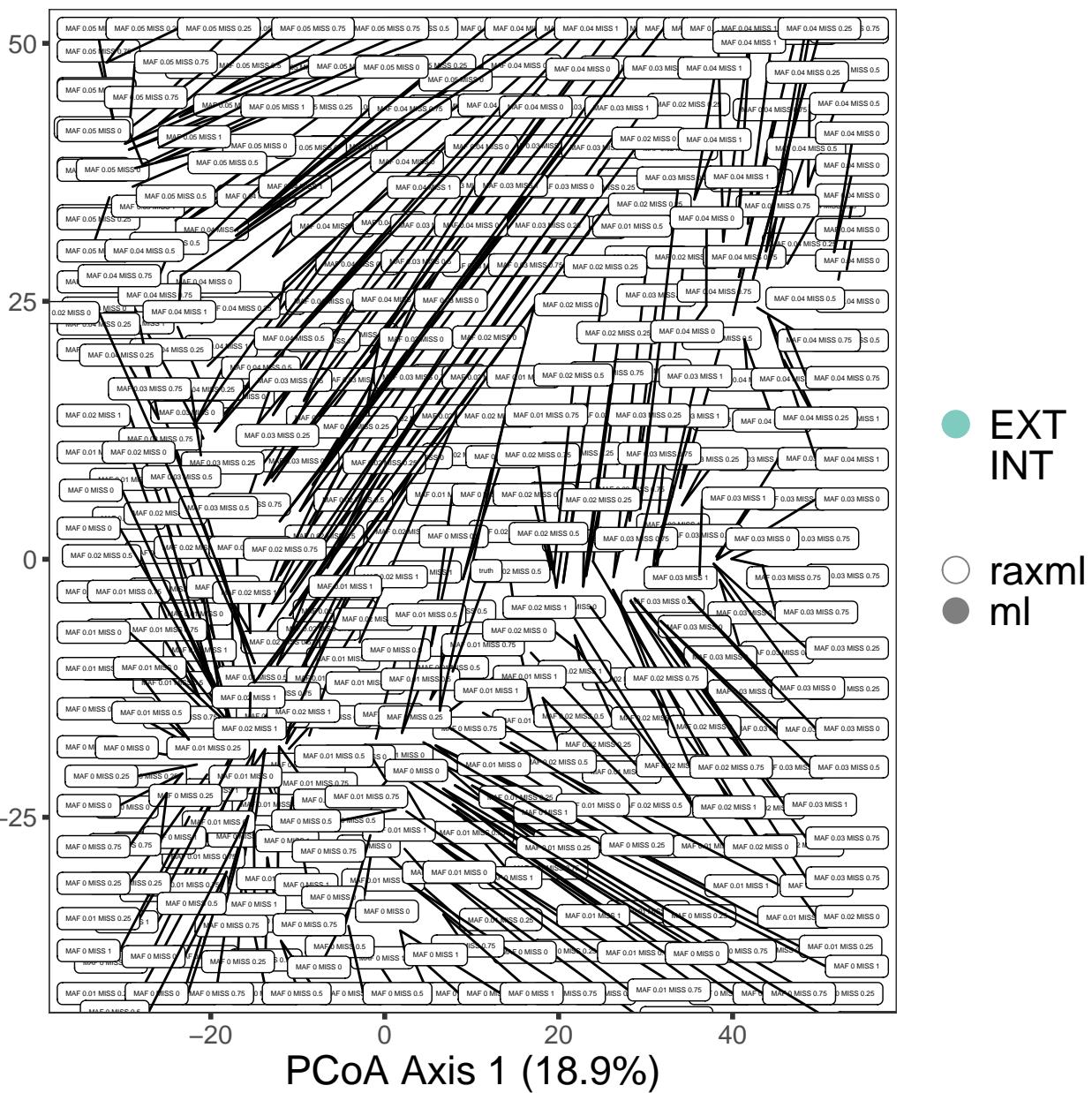
0  
0.01  
0.02  
0.03  
0.04  
6

0  
0.25  
0.5  
0.75  
1  
true

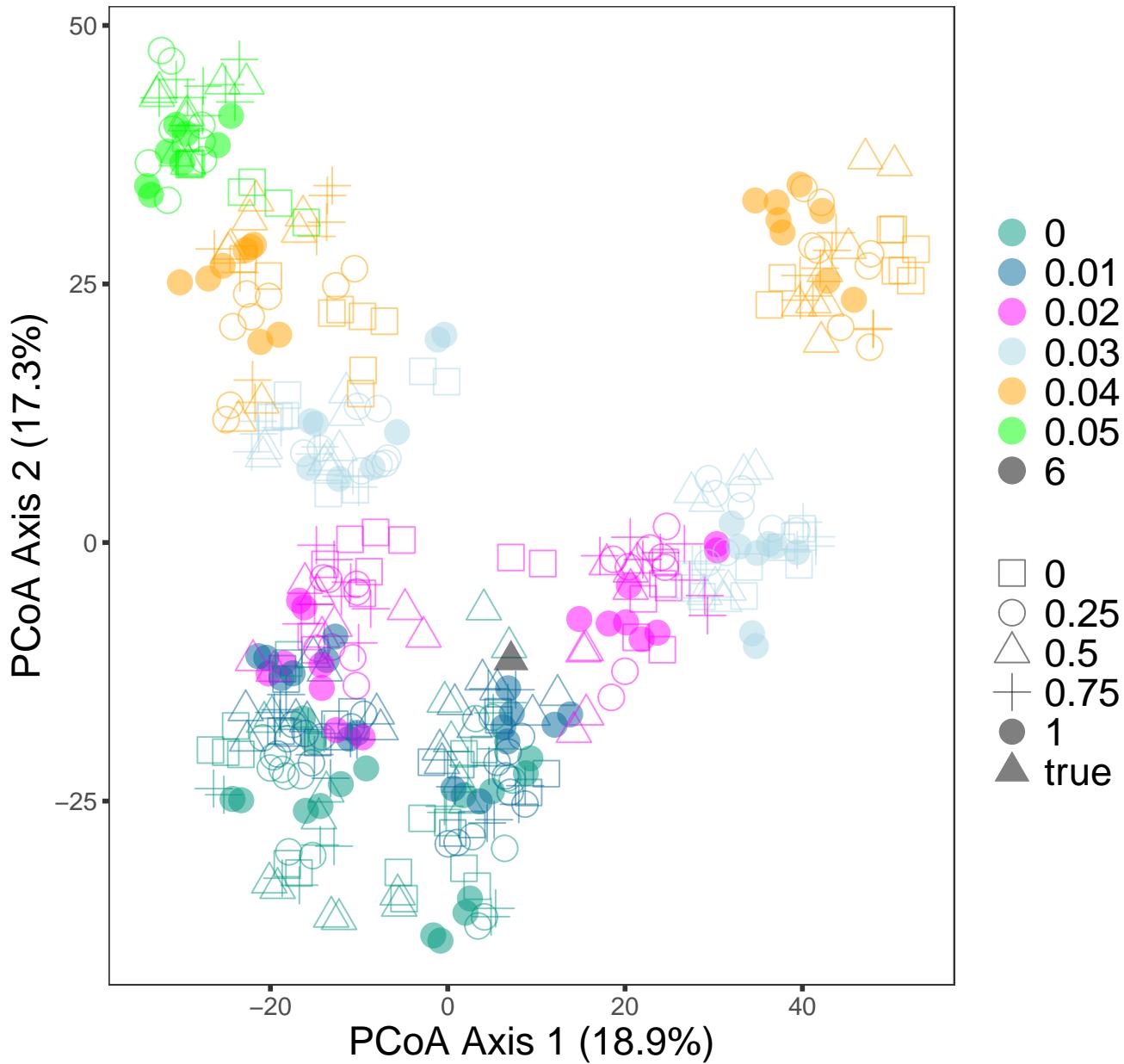


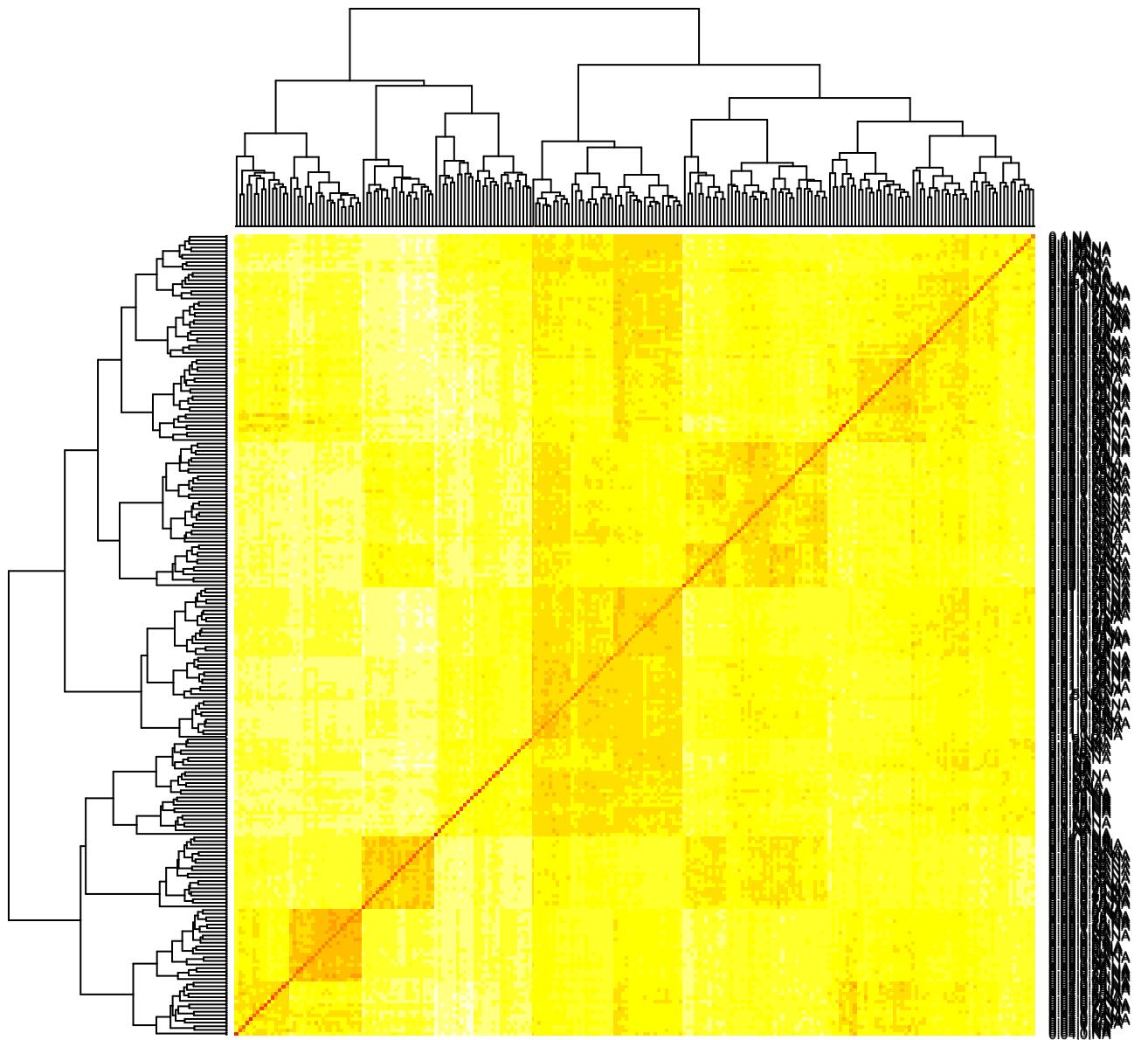
# PCoA on RF Distances, Sim2, height 5e+05

PCoA Axis 2 (17.3%)

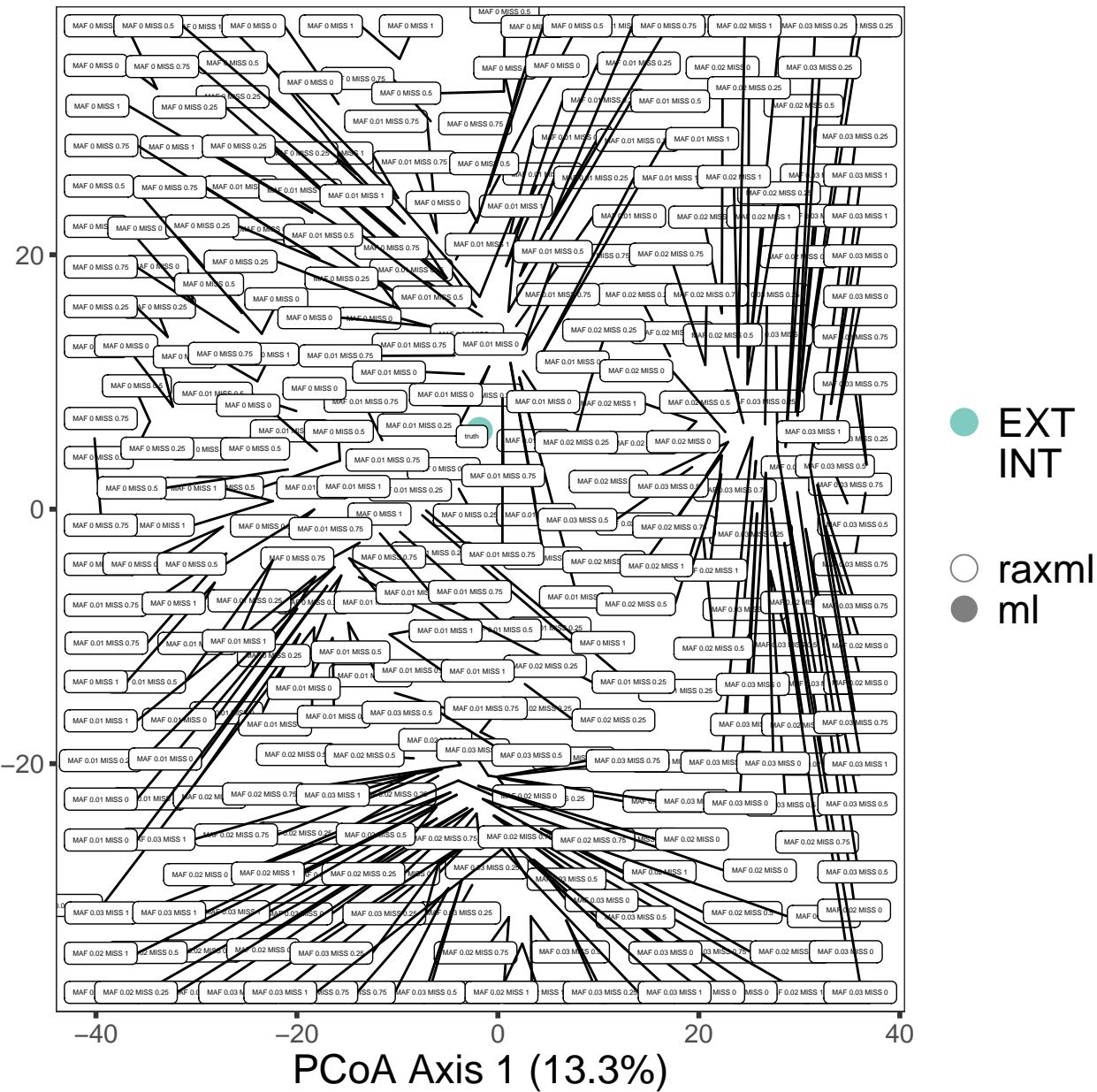


# PCoA on RF Distances, Sim2, height 5e+05

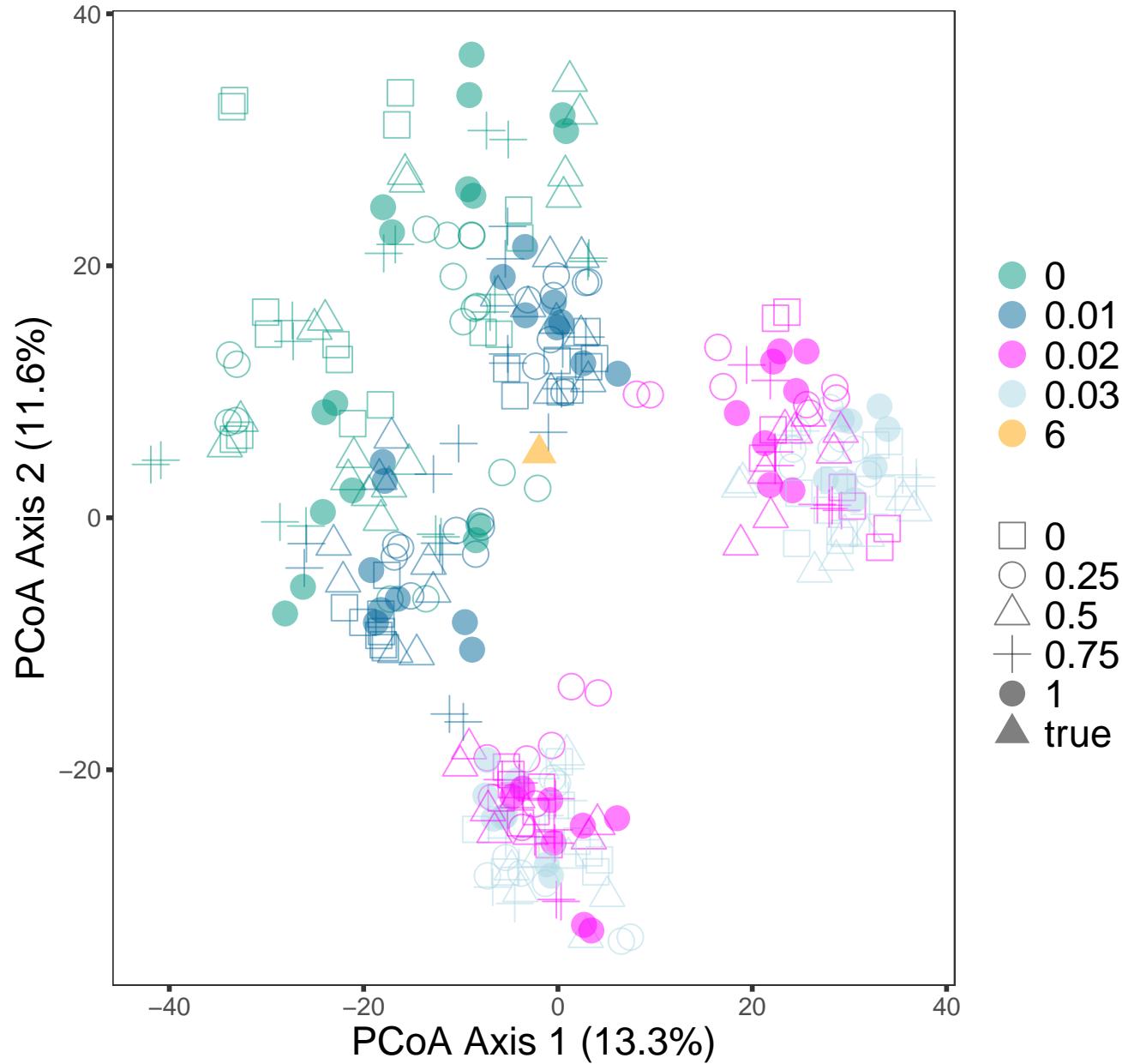


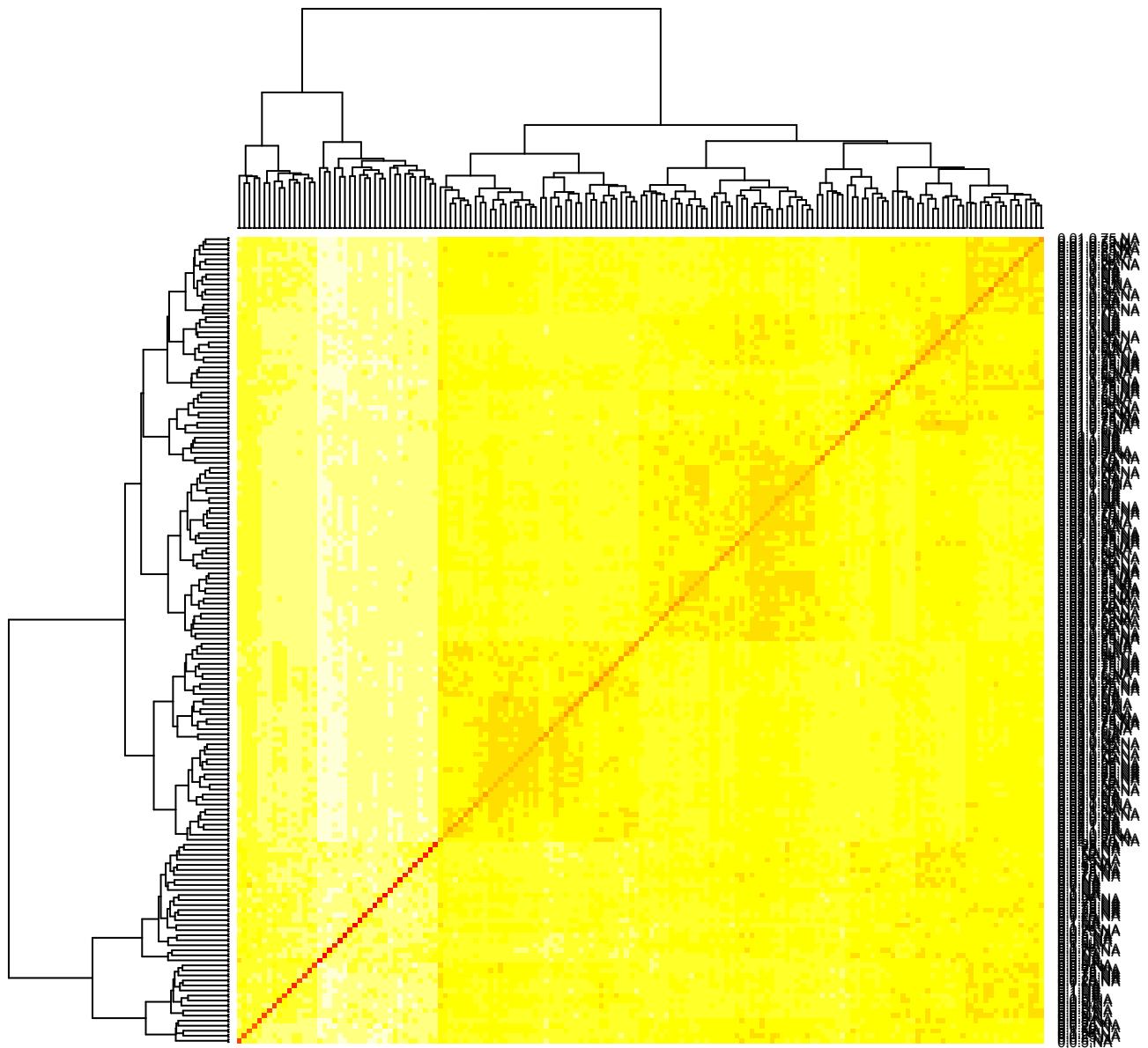


PCoA on RF Distances, Sim4, height 5e+05



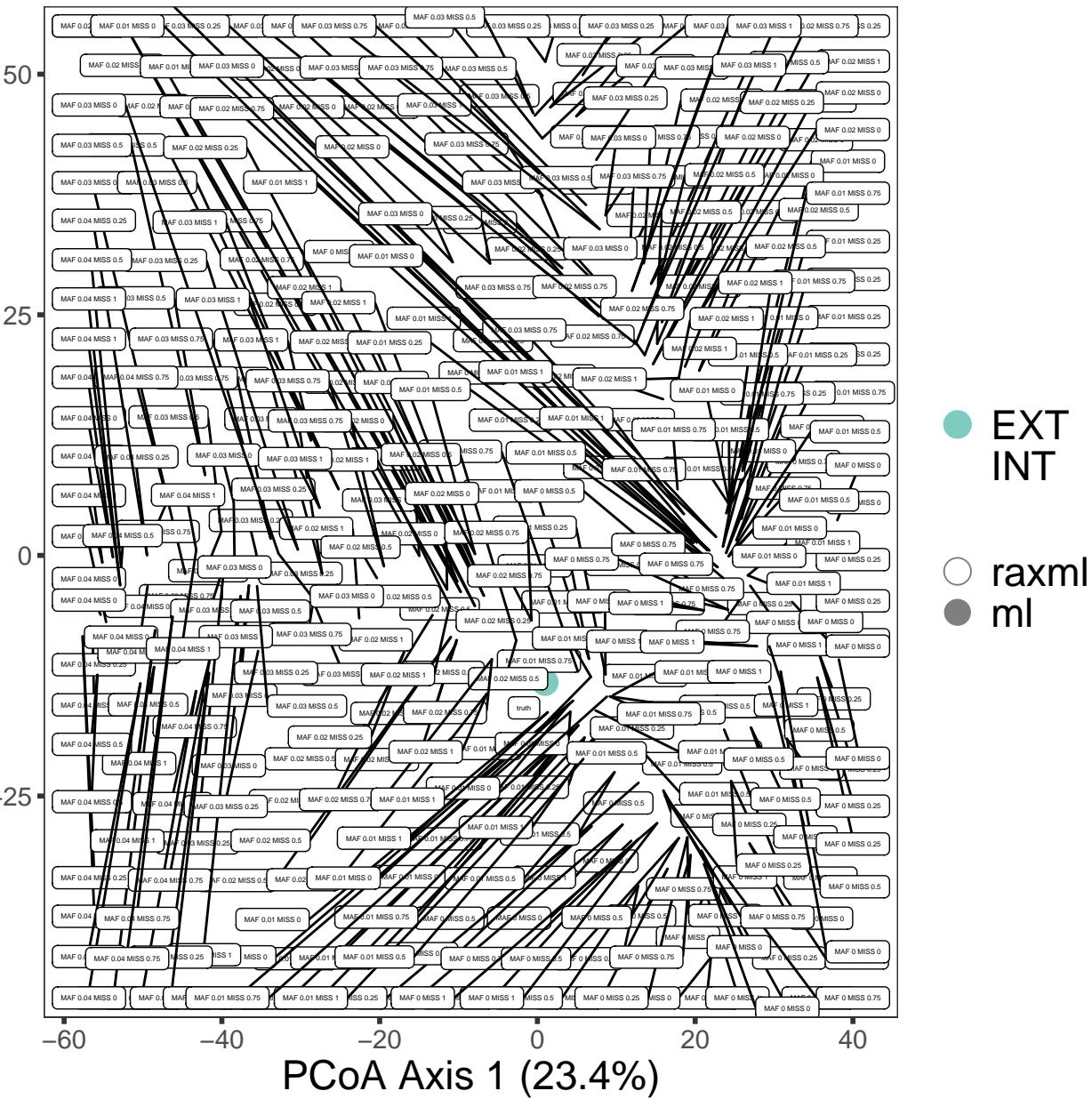
# PCoA on RF Distances, Sim4, height 5e+05





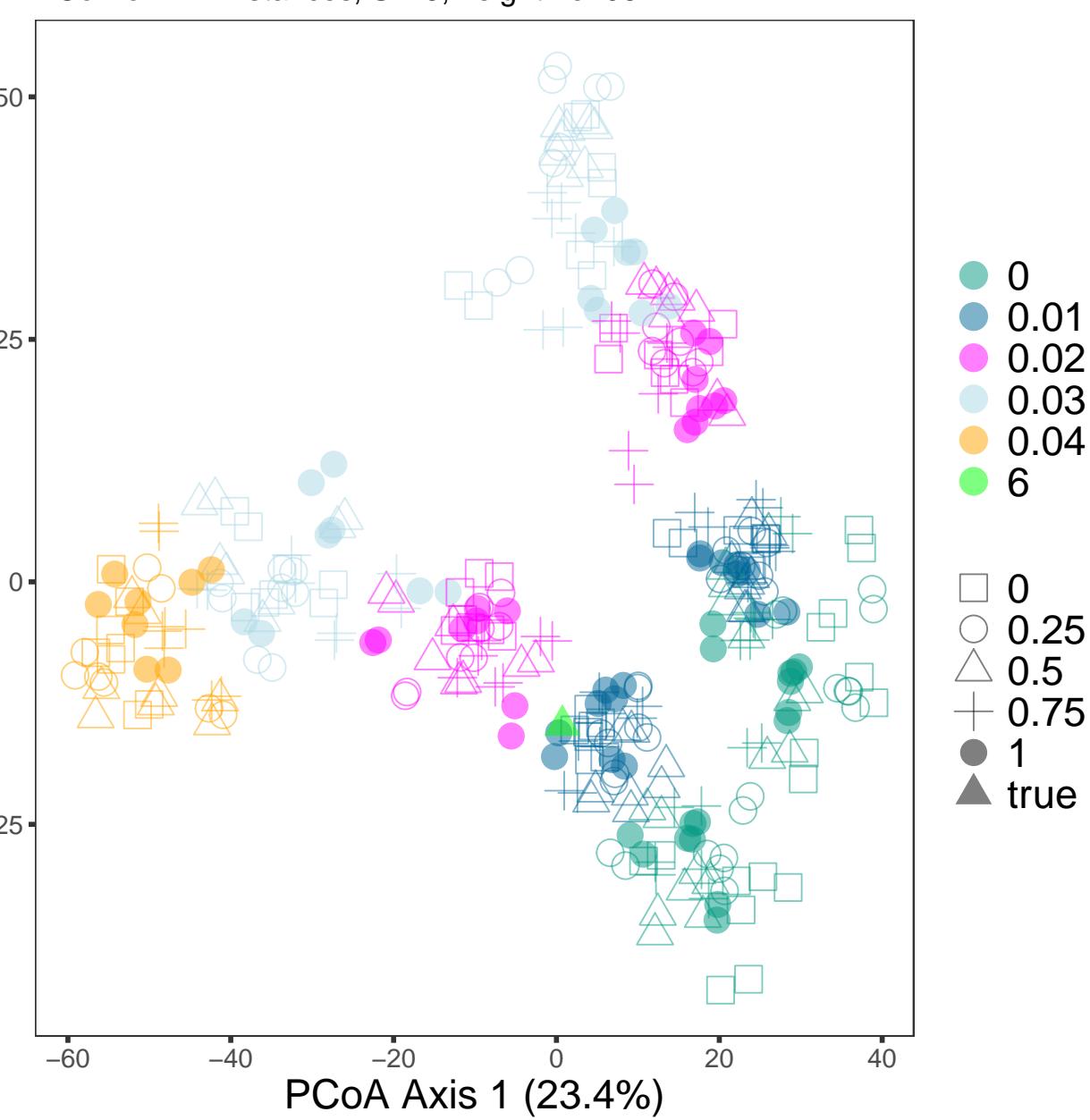
# PCoA on RF Distances, Sim5, height 2e+06

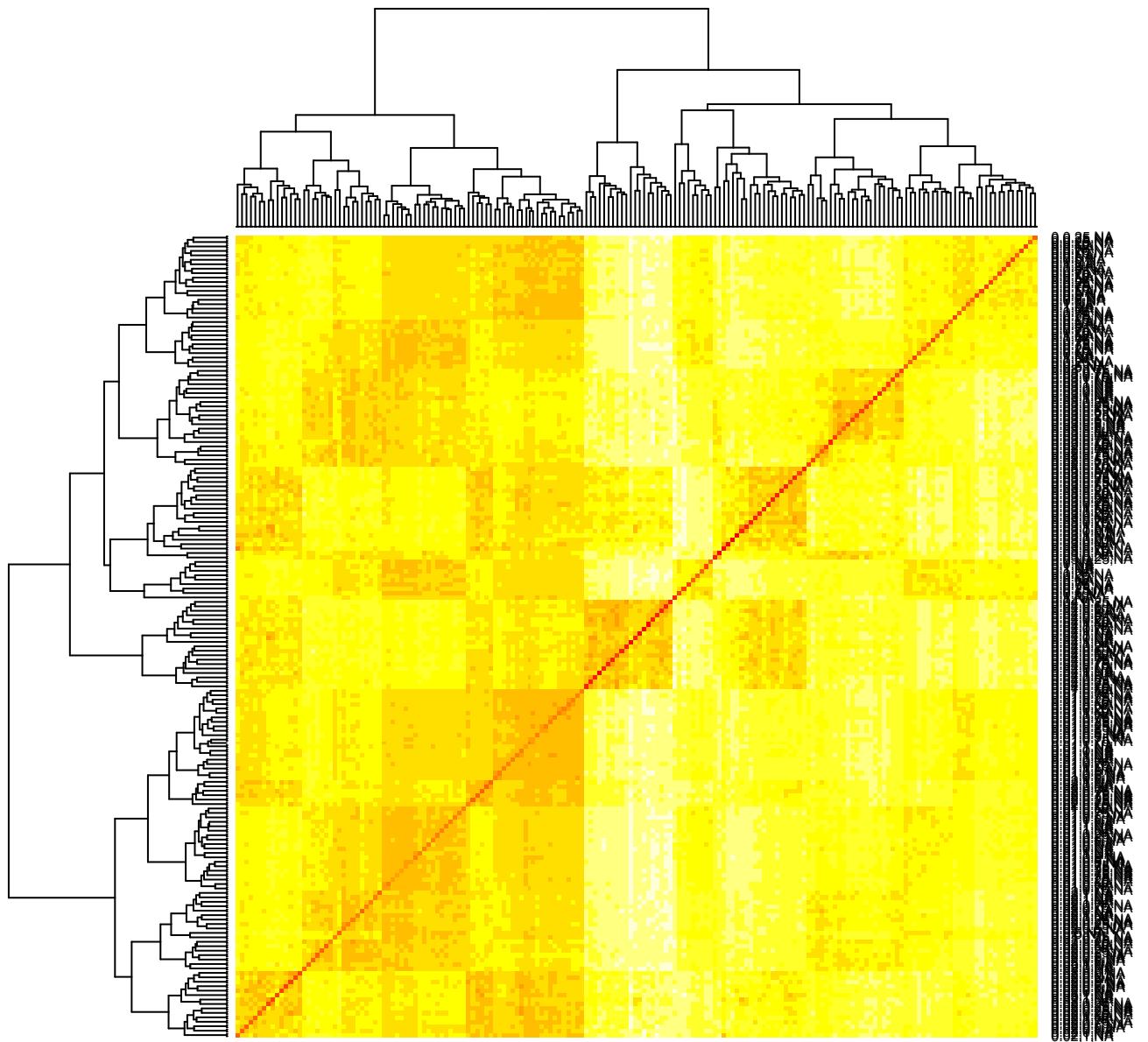
PCoA Axis 2 (14%)



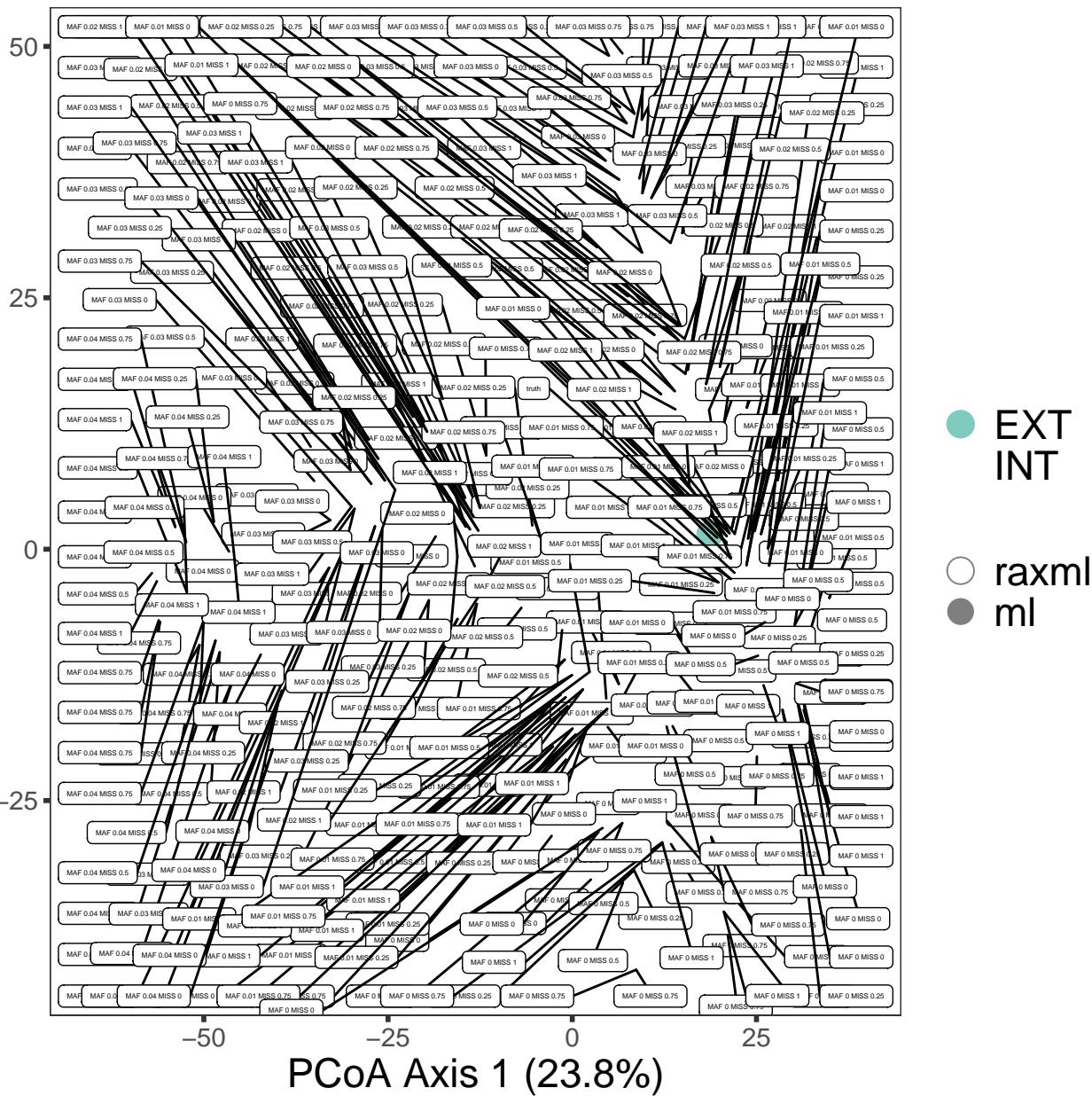
# PCoA on RF Distances, Sim5, height 2e+06

PCoA Axis 2 (14%)





## PCoA on RF Distances, Sim1, height 2e+06



# PCoA on RF Distances, Sim1, height 2e+06

PCoA Axis 2 (14.3%)

50

25

0

-25

-50

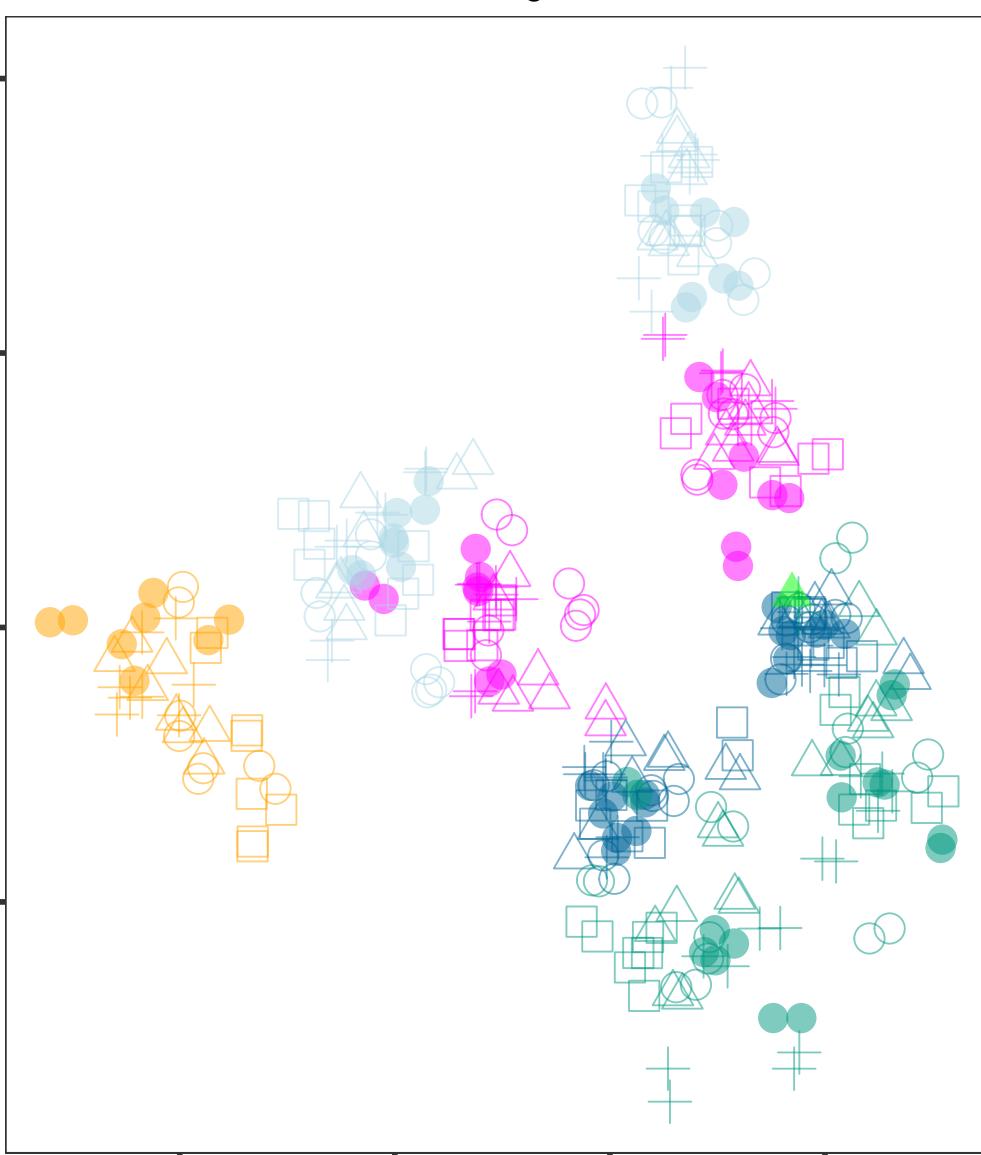
-25

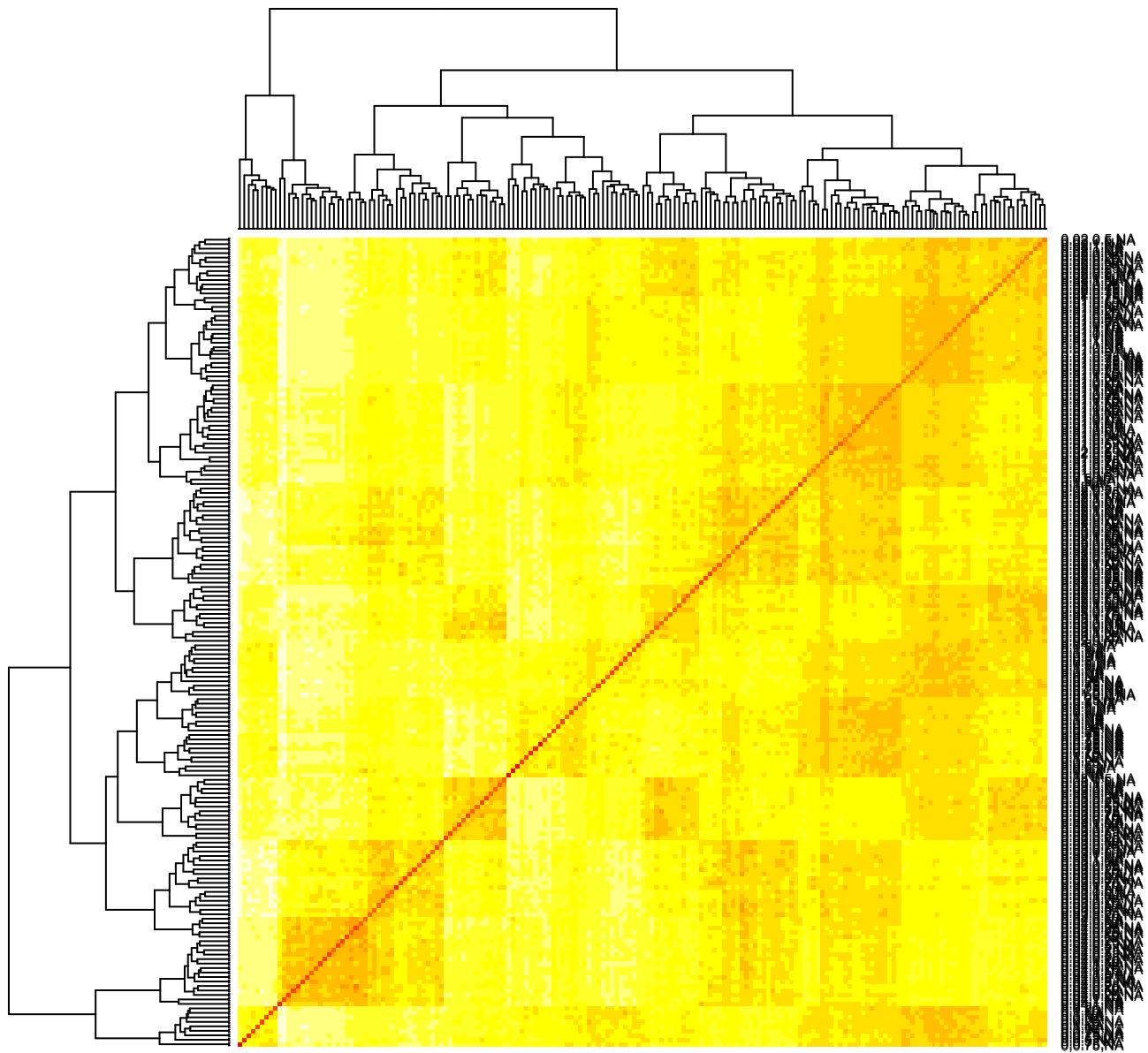
0

25

PCoA Axis 1 (23.8%)

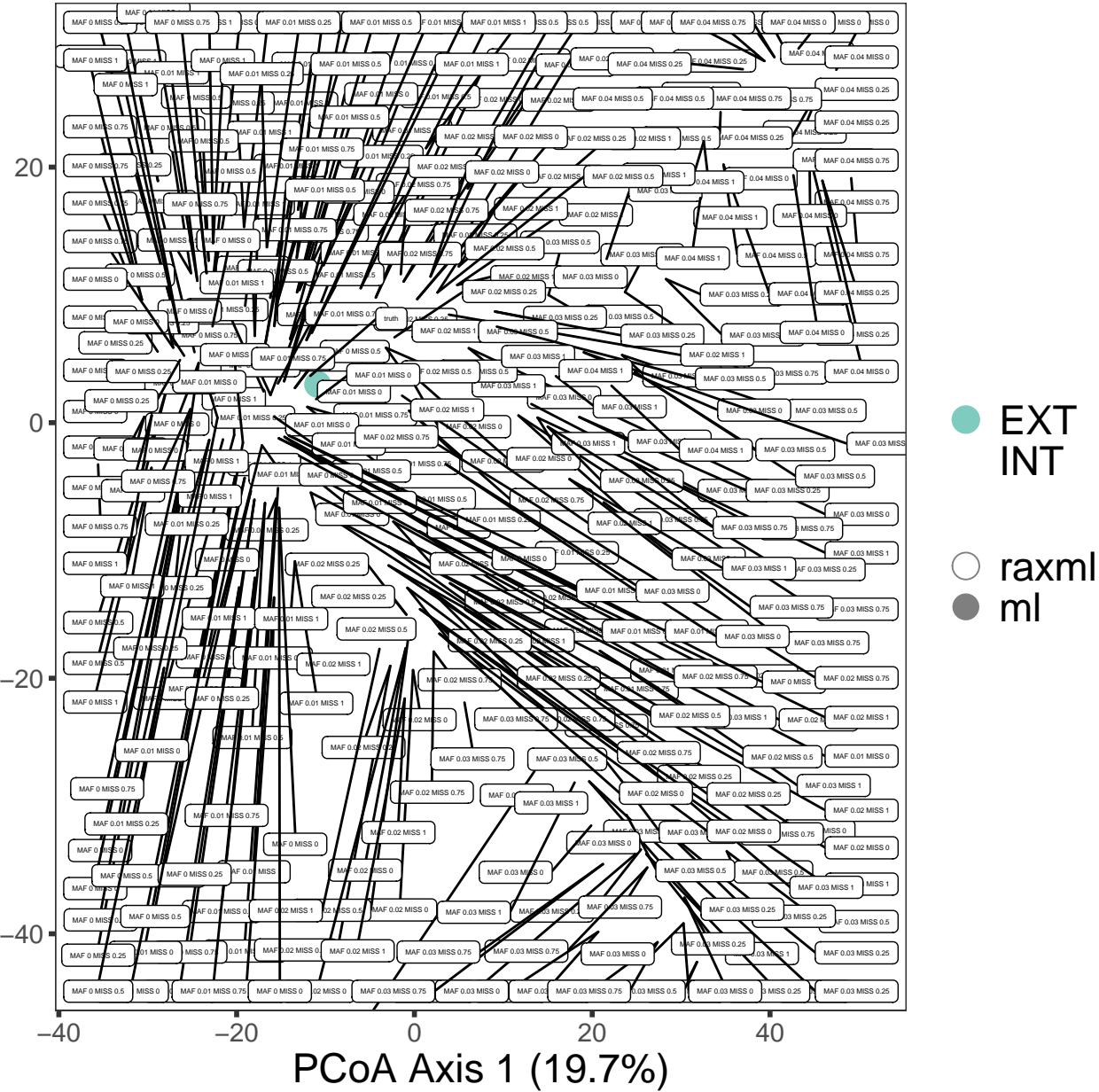
- 0
- 0.01
- 0.02
- 0.03
- 0.04
- 6
- 0
- 0.25
- 0.5
- 0.75
- 1
- true





# PCoA on RF Distances, Sim3, height 2e+06

PCoA Axis 2 (10.3%)

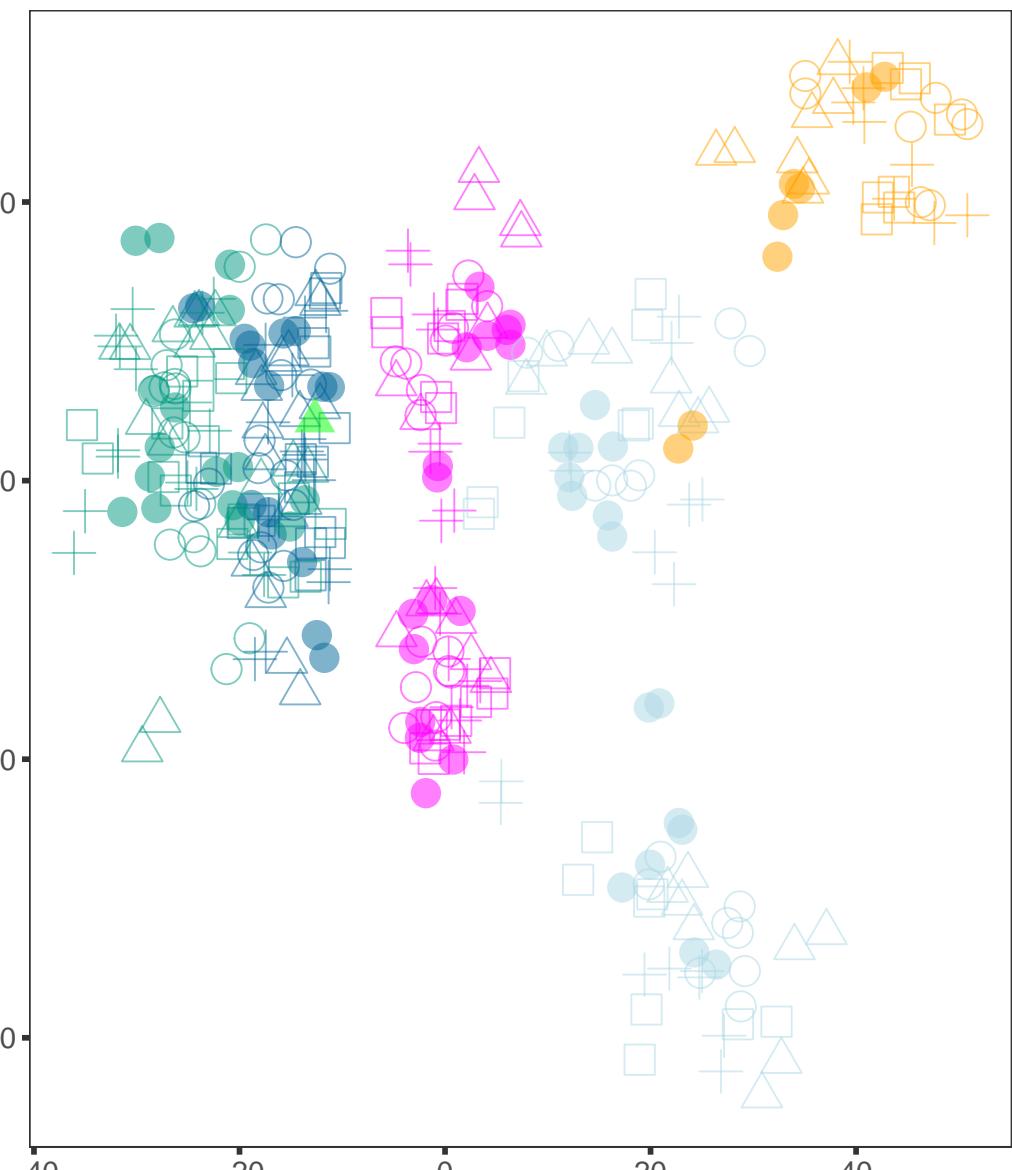


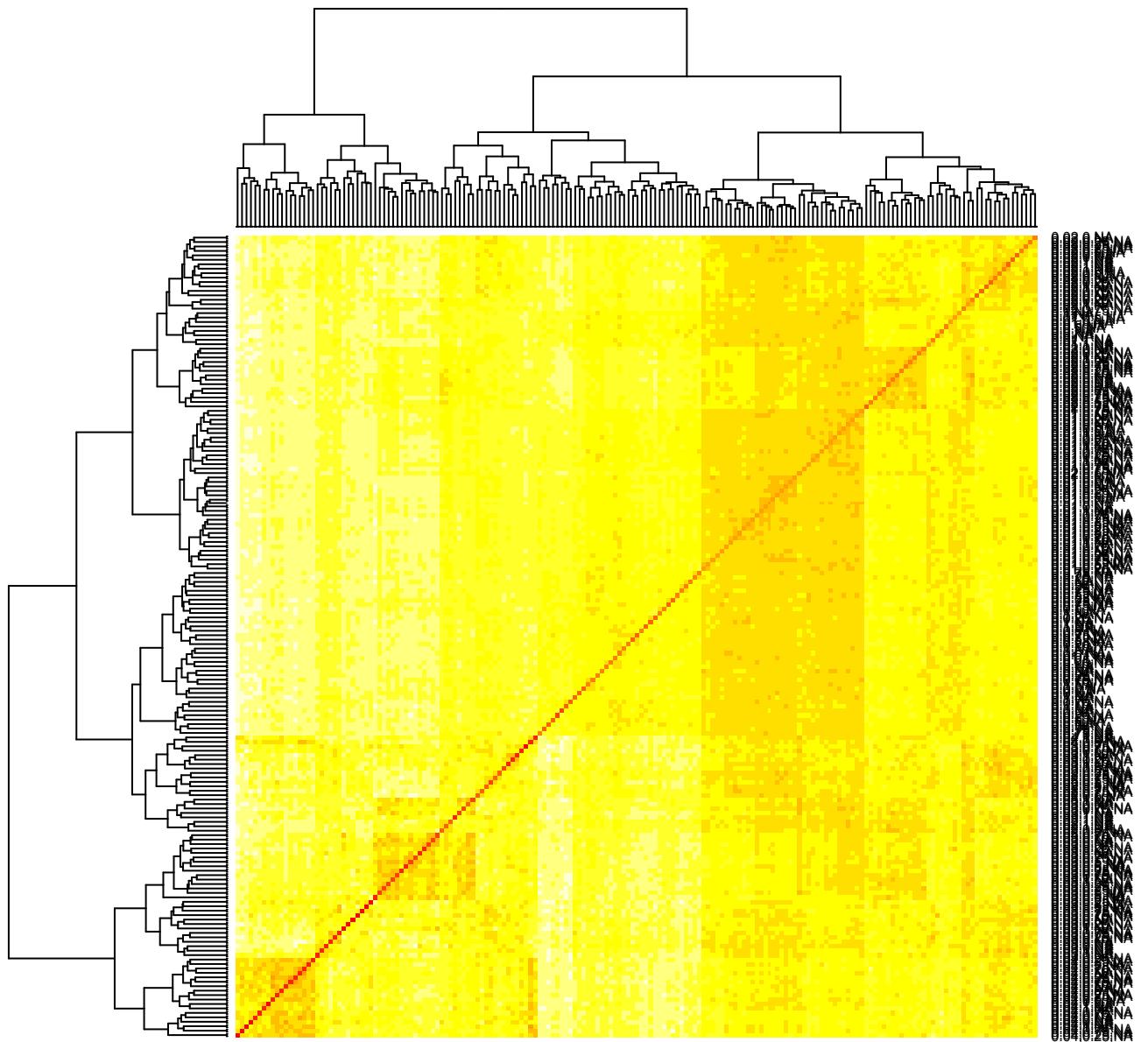
PCoA on RF Distances, Sim3, height 2e+06

PCoA Axis 2 (10.3%)

PCoA Axis 1 (19.7%)

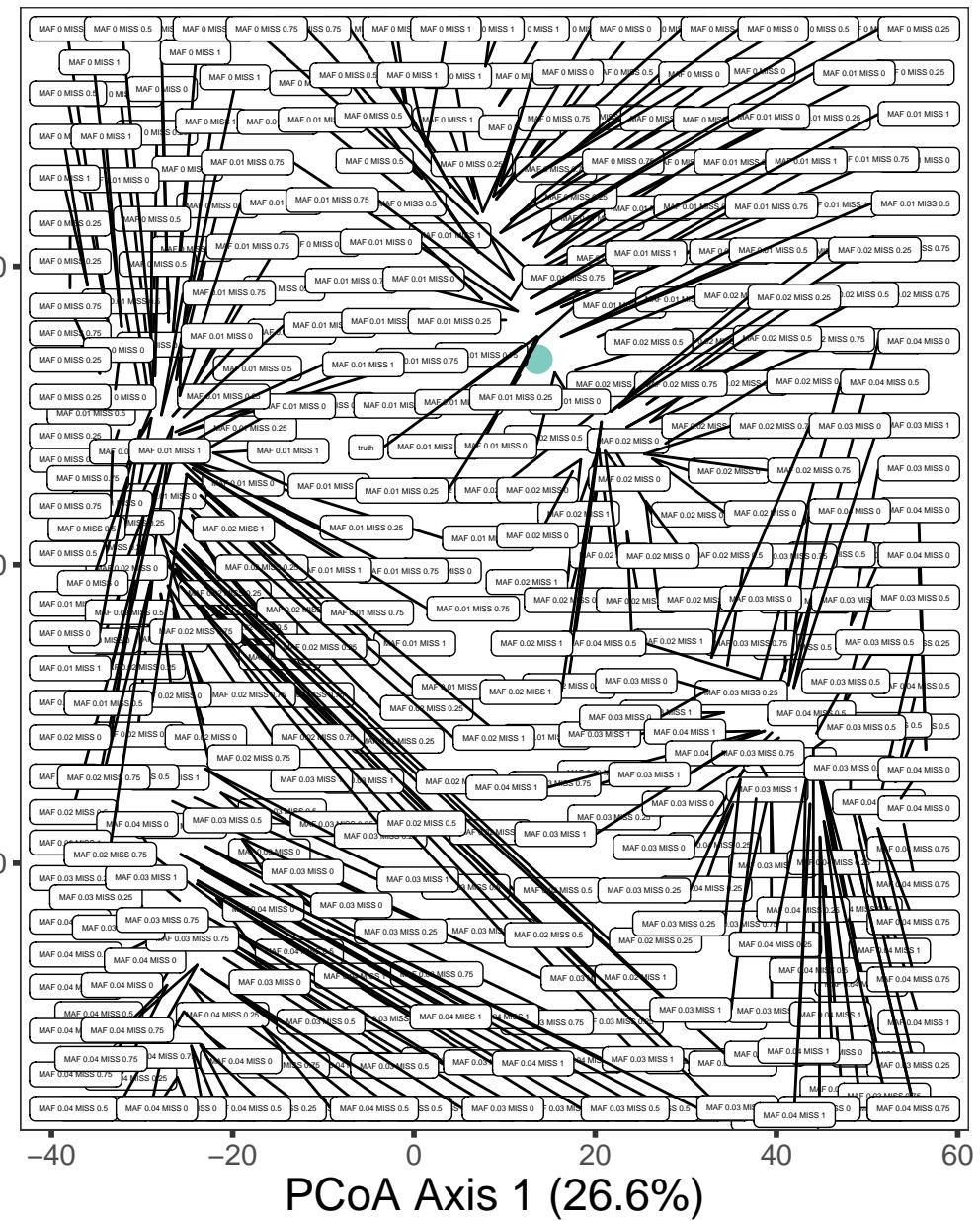
- 0
- 0.01
- 0.02
- 0.03
- 0.04
- 6
- 0
- 0.25
- 0.5
- 0.75
- 1
- true





# PCoA on RF Distances, Sim2, height 2e+06

PCoA Axis 2 (21.5%)



EXT  
INT

raxml  
ml

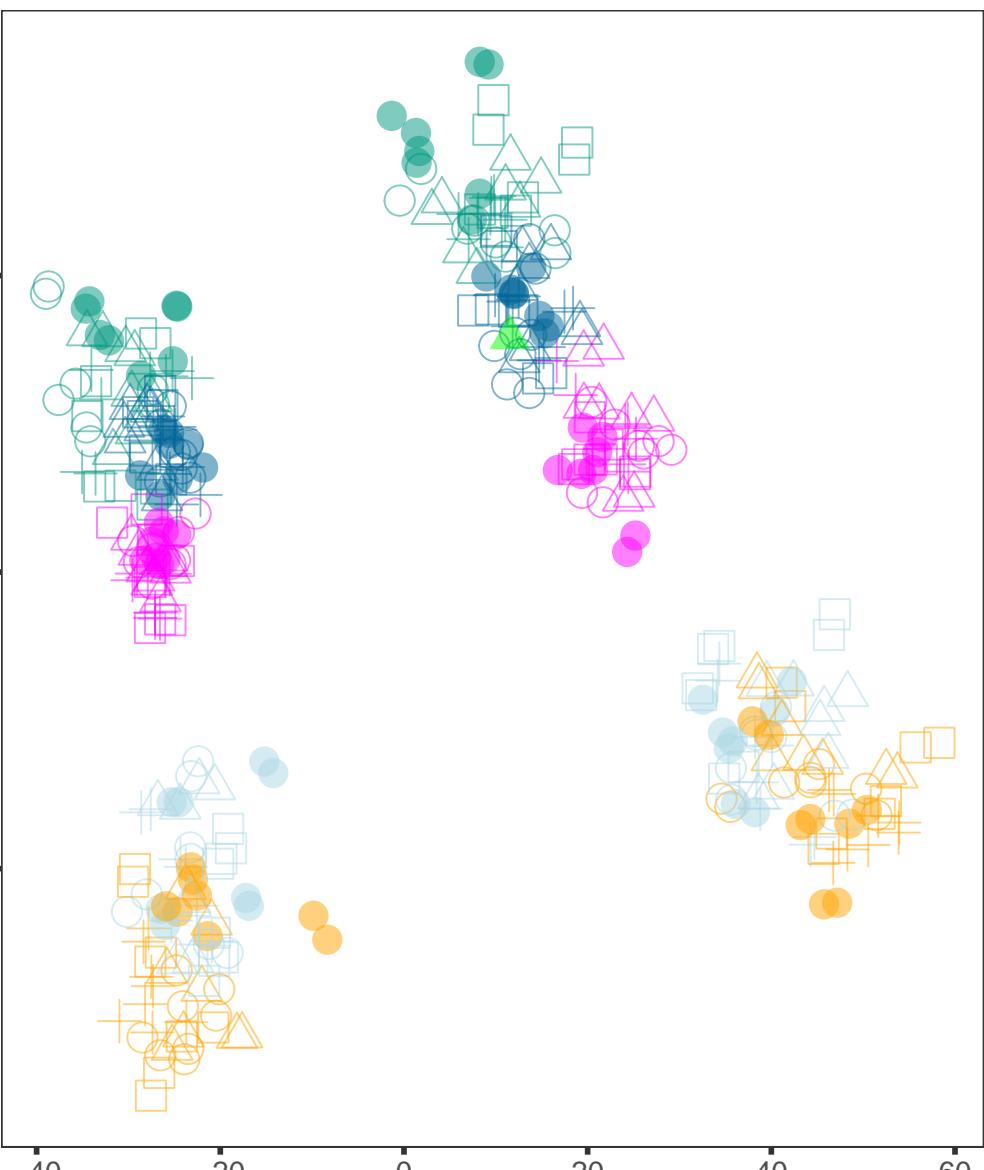
PCoA Axis 1 (26.6%)

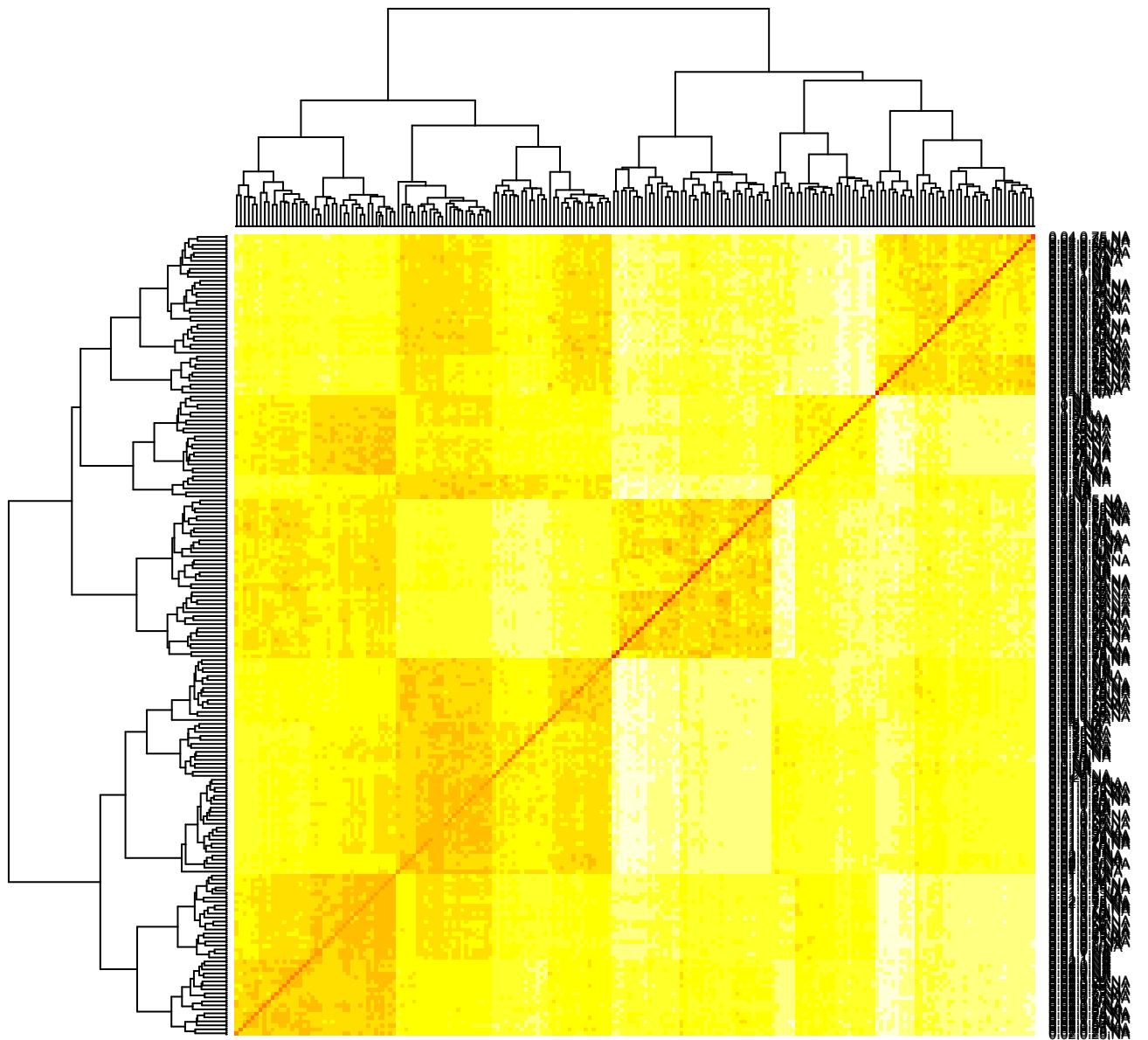
# PCoA on RF Distances, Sim2, height 2e+06

PCoA Axis 2 (21.5%)

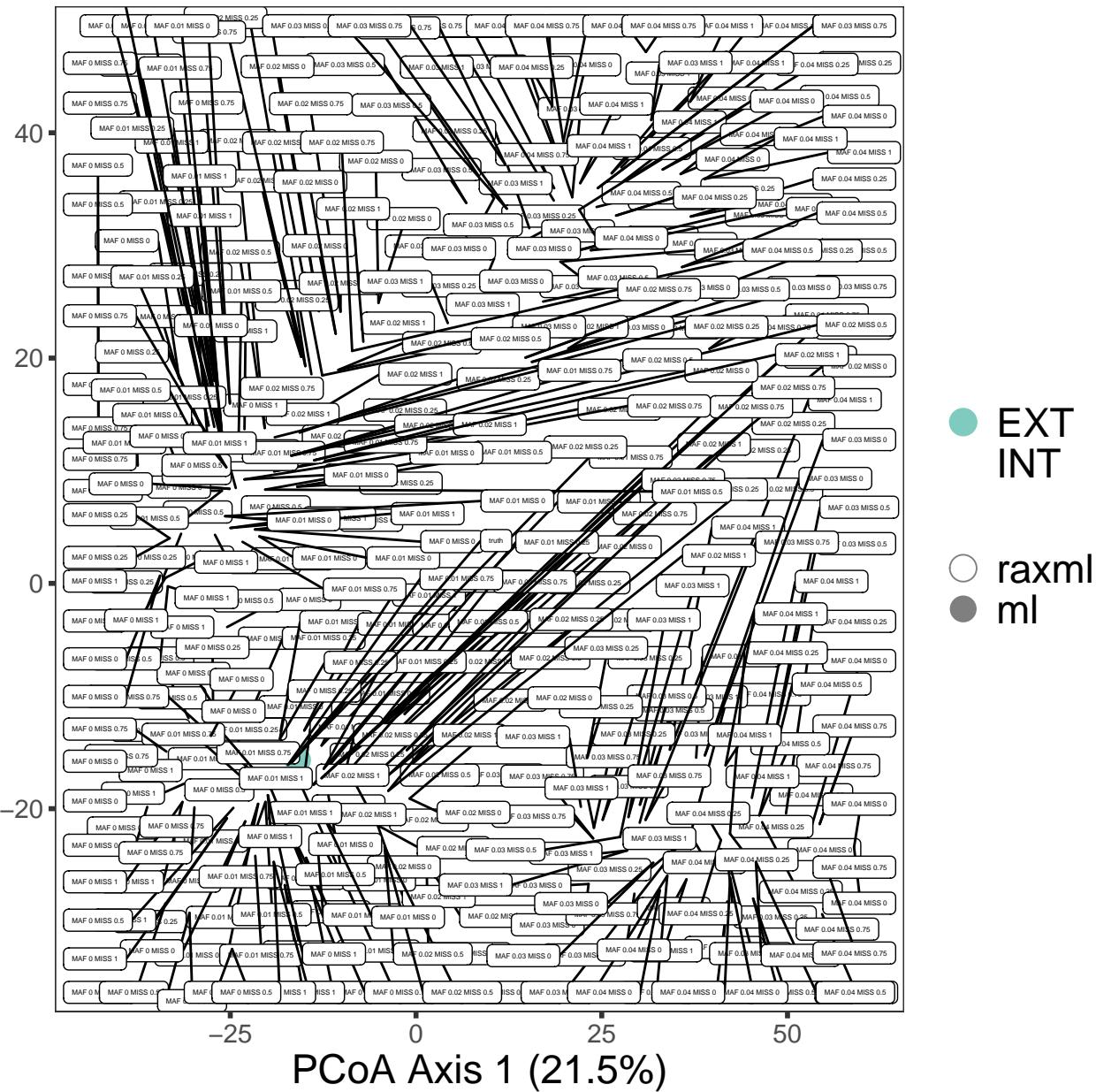
PCoA Axis 1 (26.6%)

- 0
- 0.01
- 0.02
- 0.03
- 0.04
- 6
- 0
- 0.25
- 0.5
- 0.75
- 1
- true





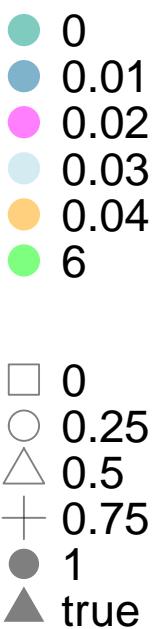
## PCoA on RF Distances, Sim4, height 2e+06

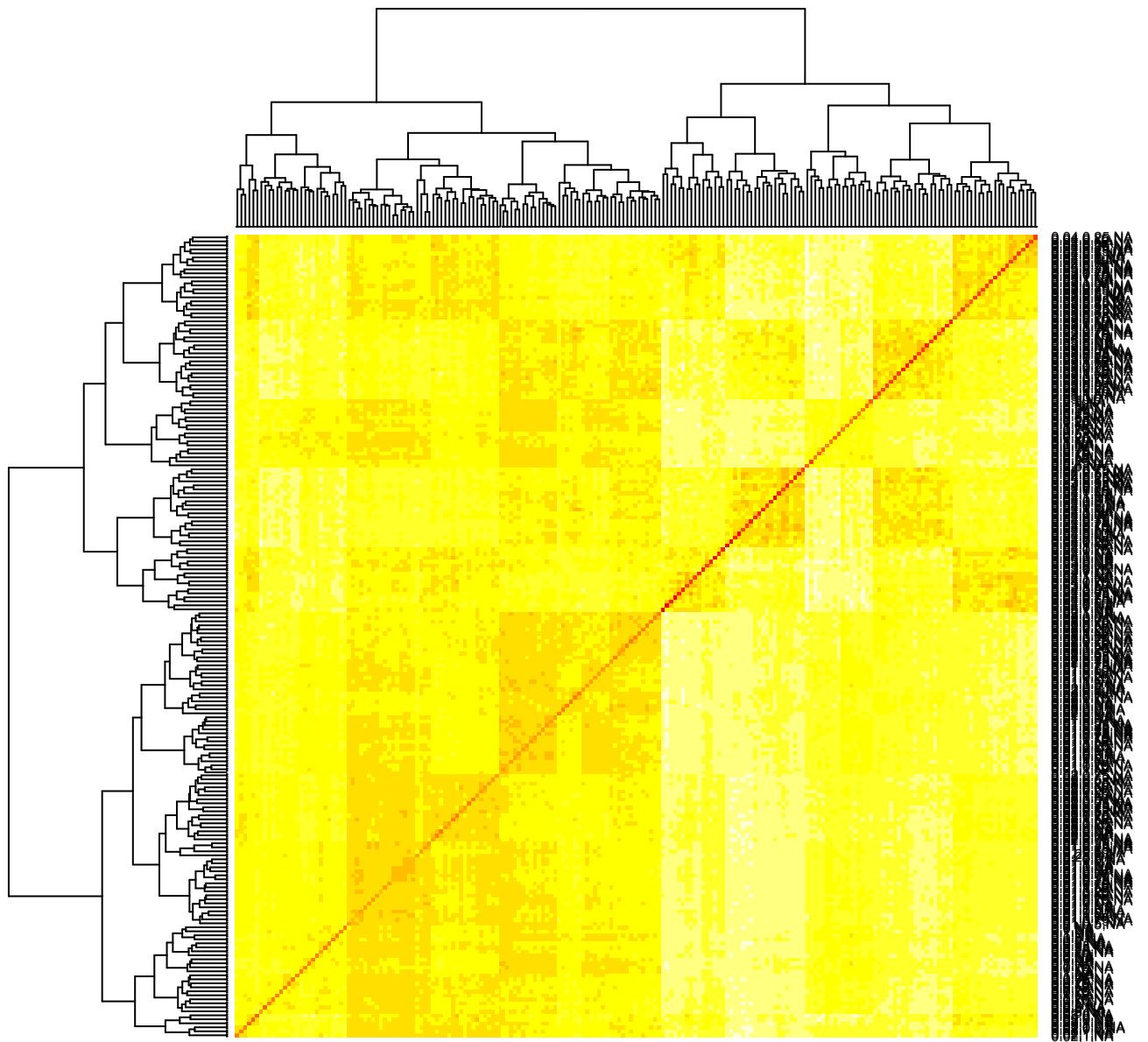


# PCoA on RF Distances, Sim4, height 2e+06

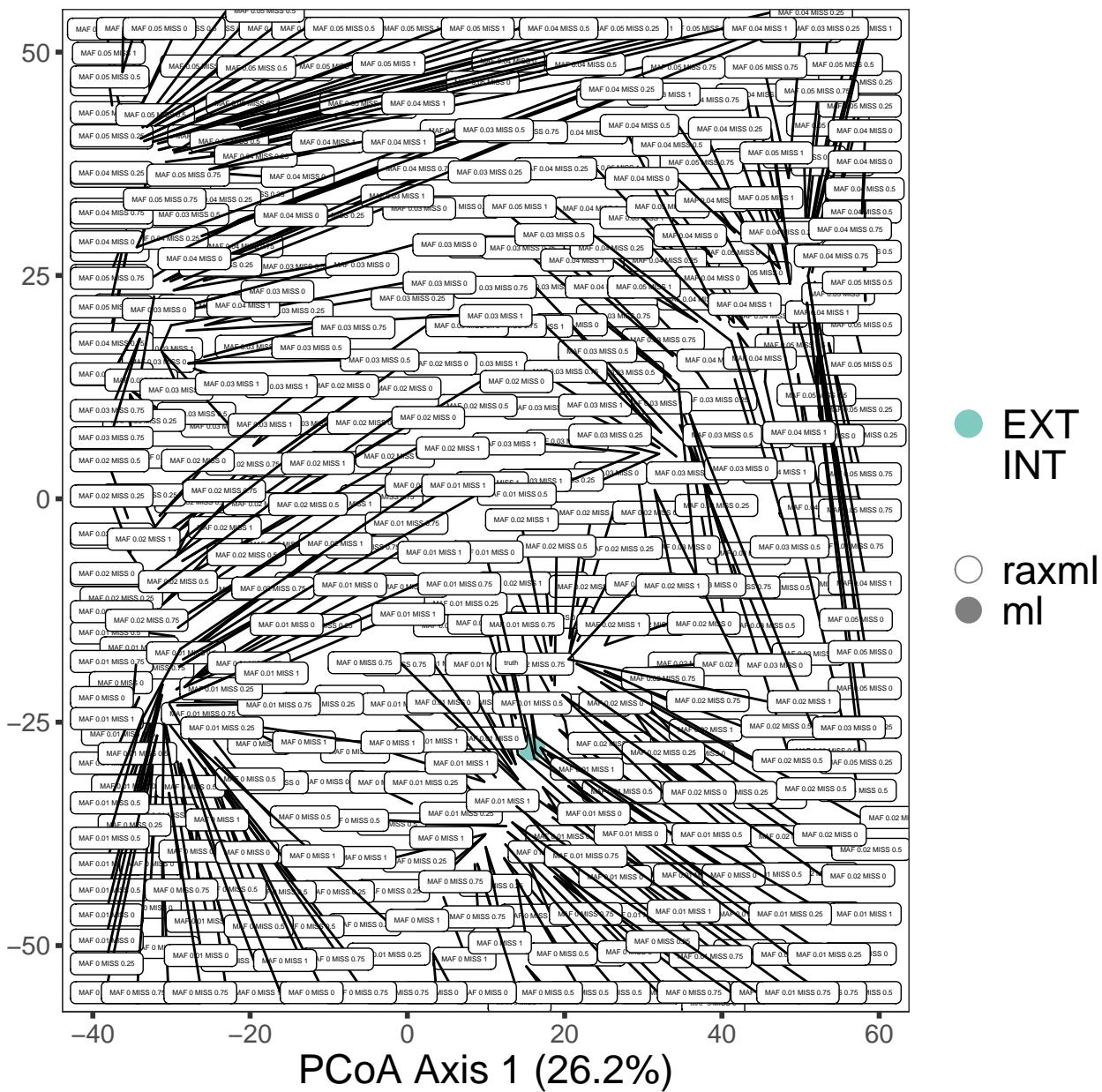
PCoA Axis 2 (14.5%)

PCoA Axis 1 (21.5%)



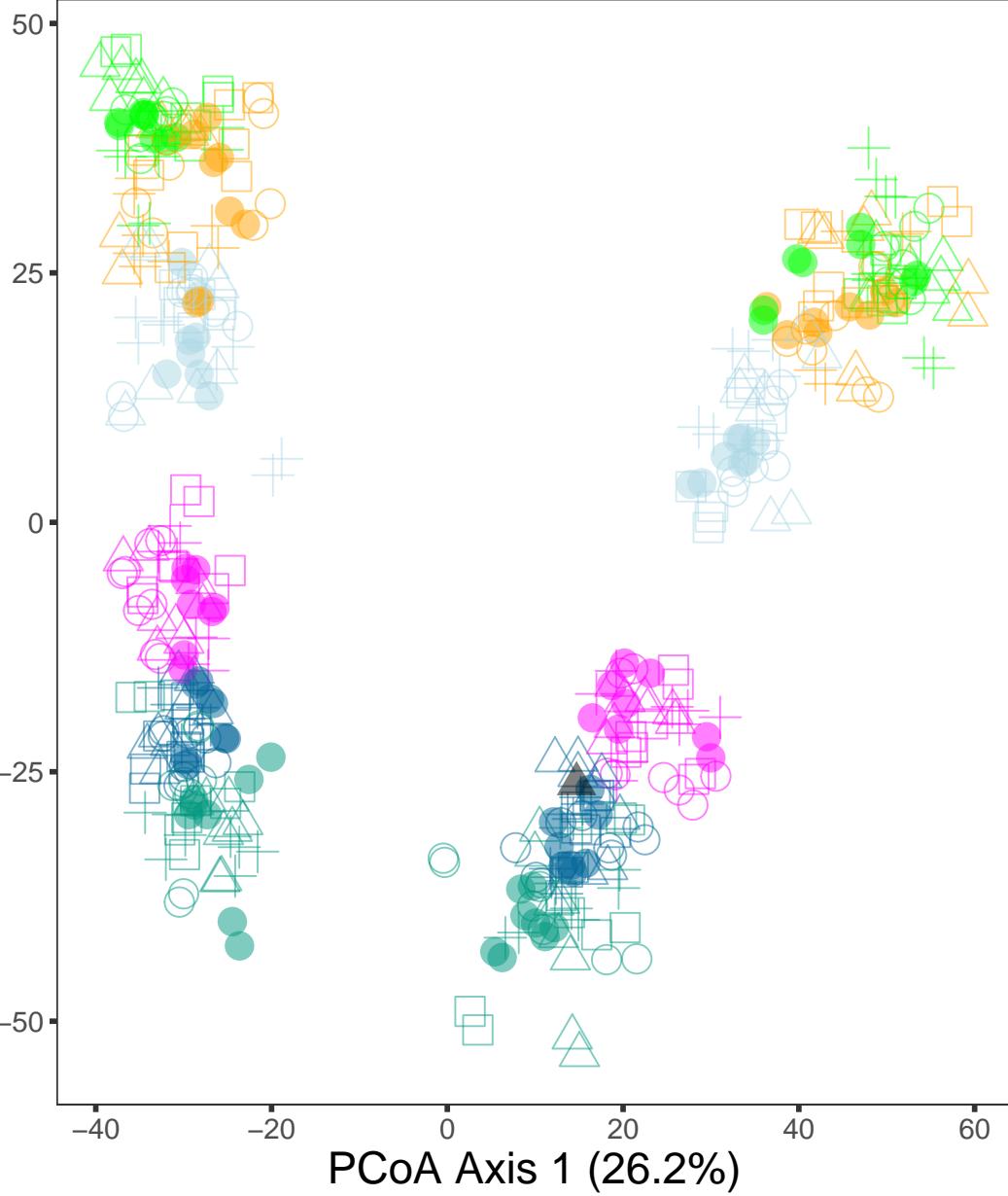


## PCoA on RF Distances, Sim5, height 1e+07



# PCoA on RF Distances, Sim5, height 1e+07

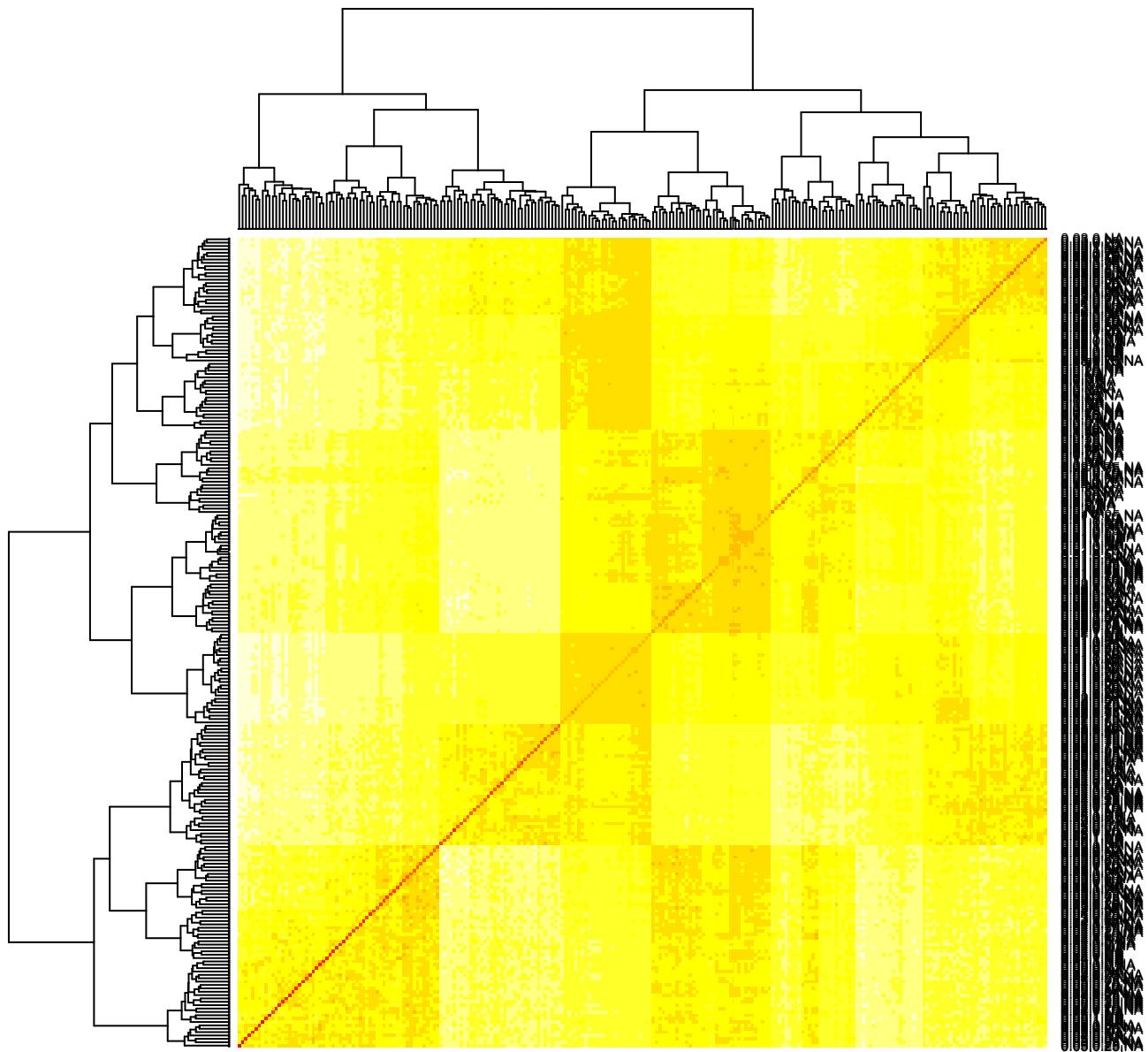
PCoA Axis 2 (19.1%)



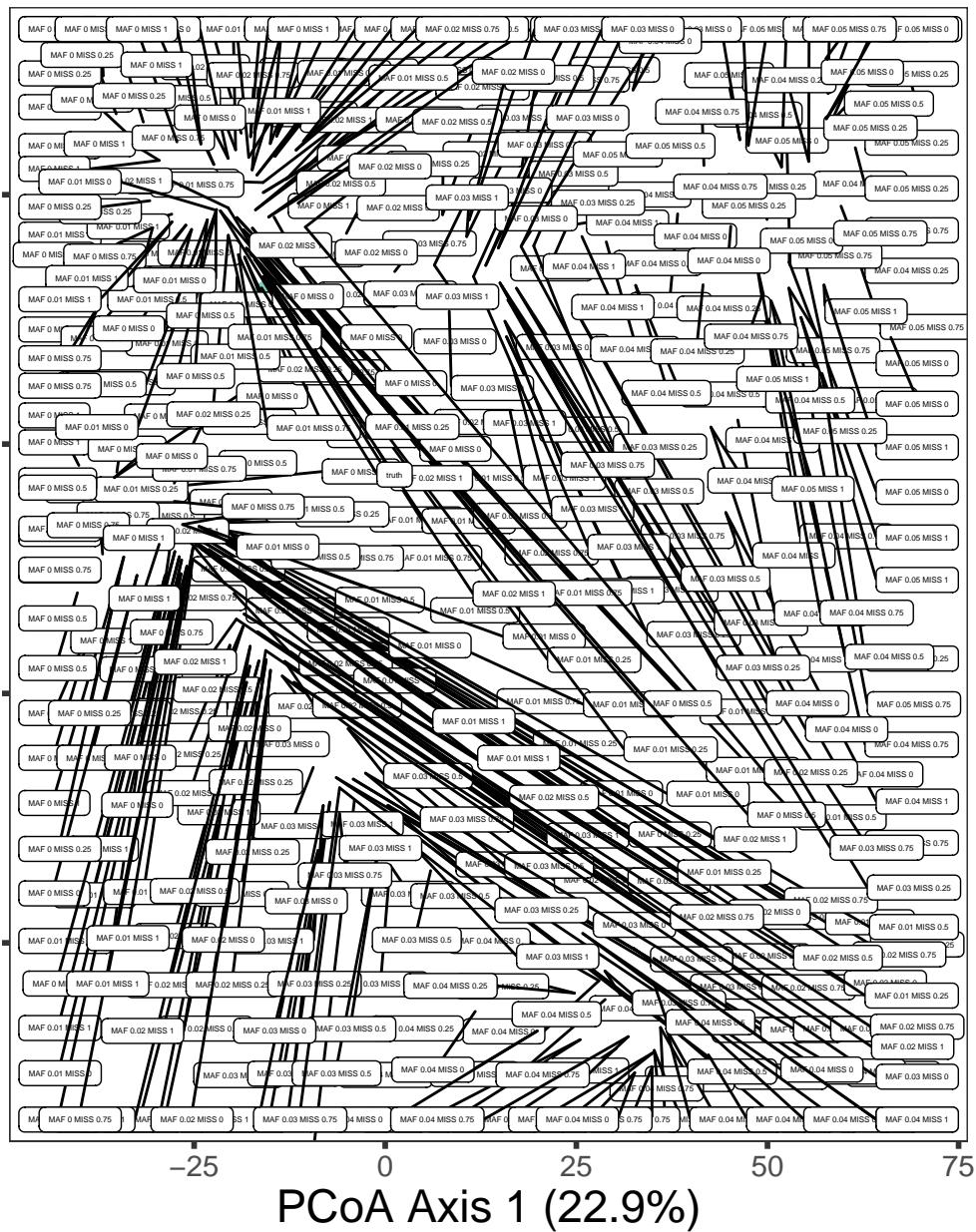
PCoA Axis 1 (26.2%)

0  
0.01  
0.02  
0.03  
0.04  
0.05  
6

0  
0.25  
0.5  
0.75  
1  
true



## PCoA on RF Distances, Sim1, height 1e+07

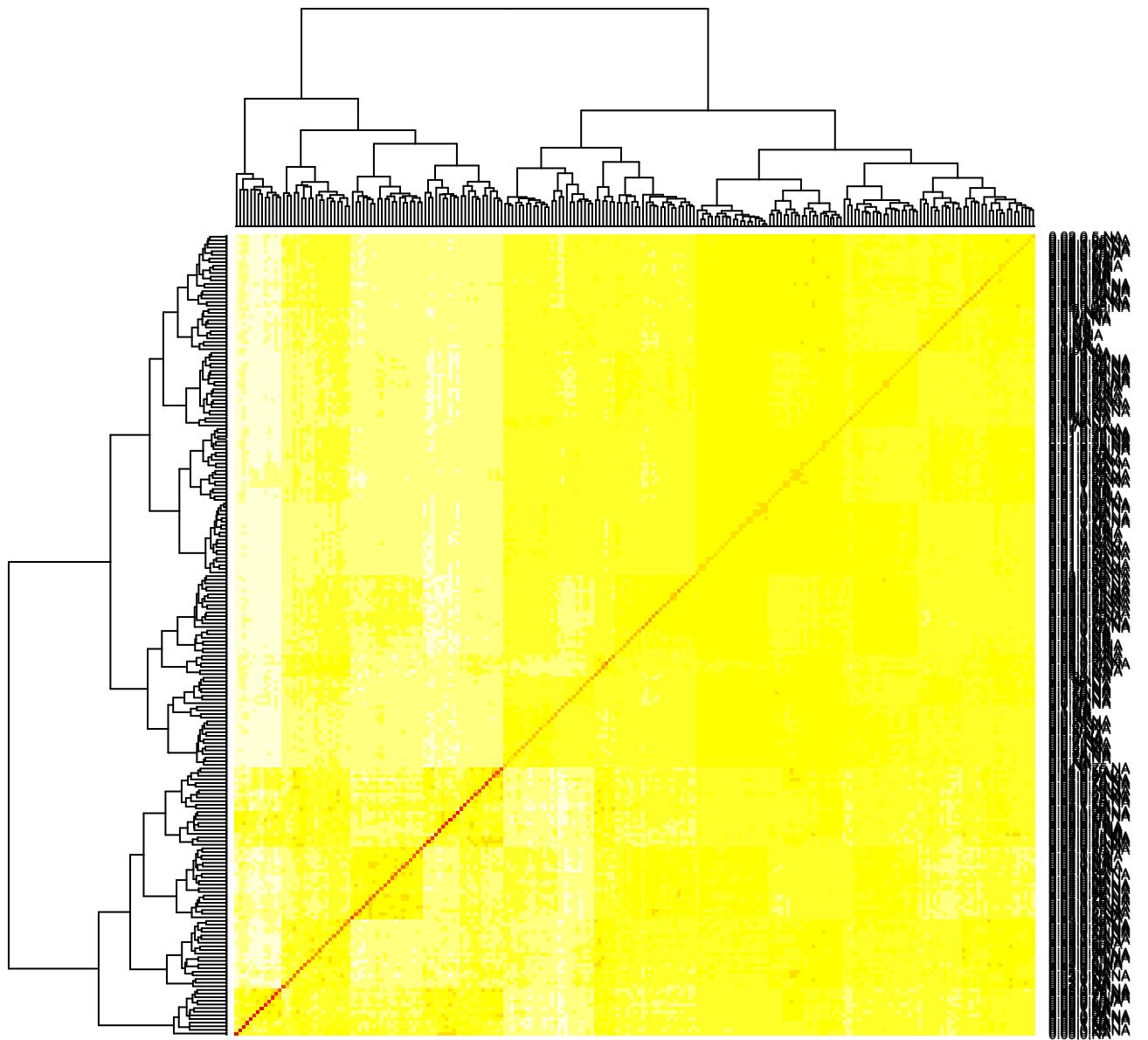


PCoA on RF Distances, Sim1, height 1e+07

PCoA Axis 2 (13%)

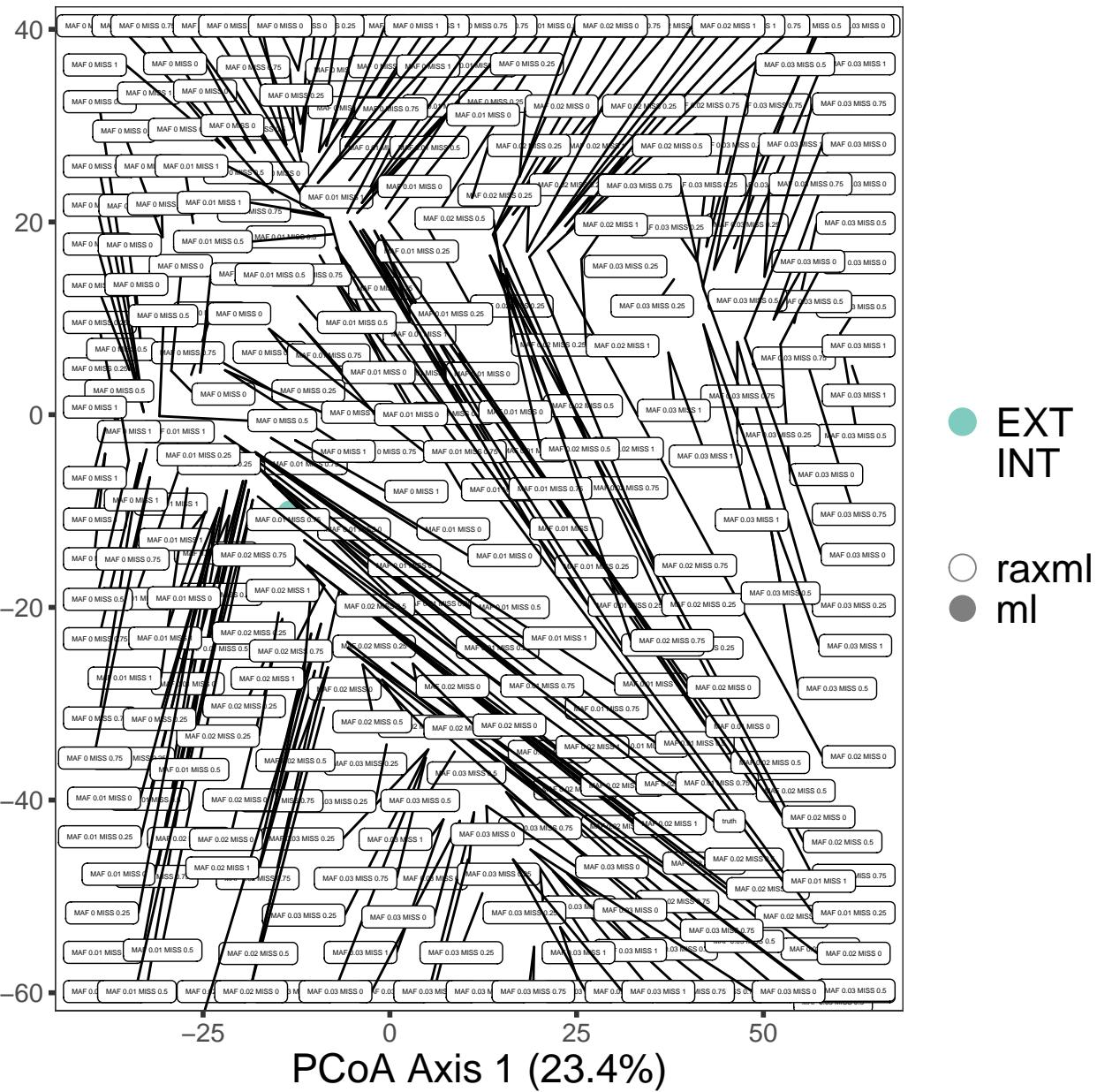
PCoA Axis 1 (22.9%)

- 0
- 0.01
- 0.02
- 0.03
- 0.04
- 0.05
- 6
  
- 0
- 0.25
- 0.5
- 0.75
- 1
- true



# PCoA on RF Distances, Sim3, height 1e+07

PCoA Axis 2 (20.5%)

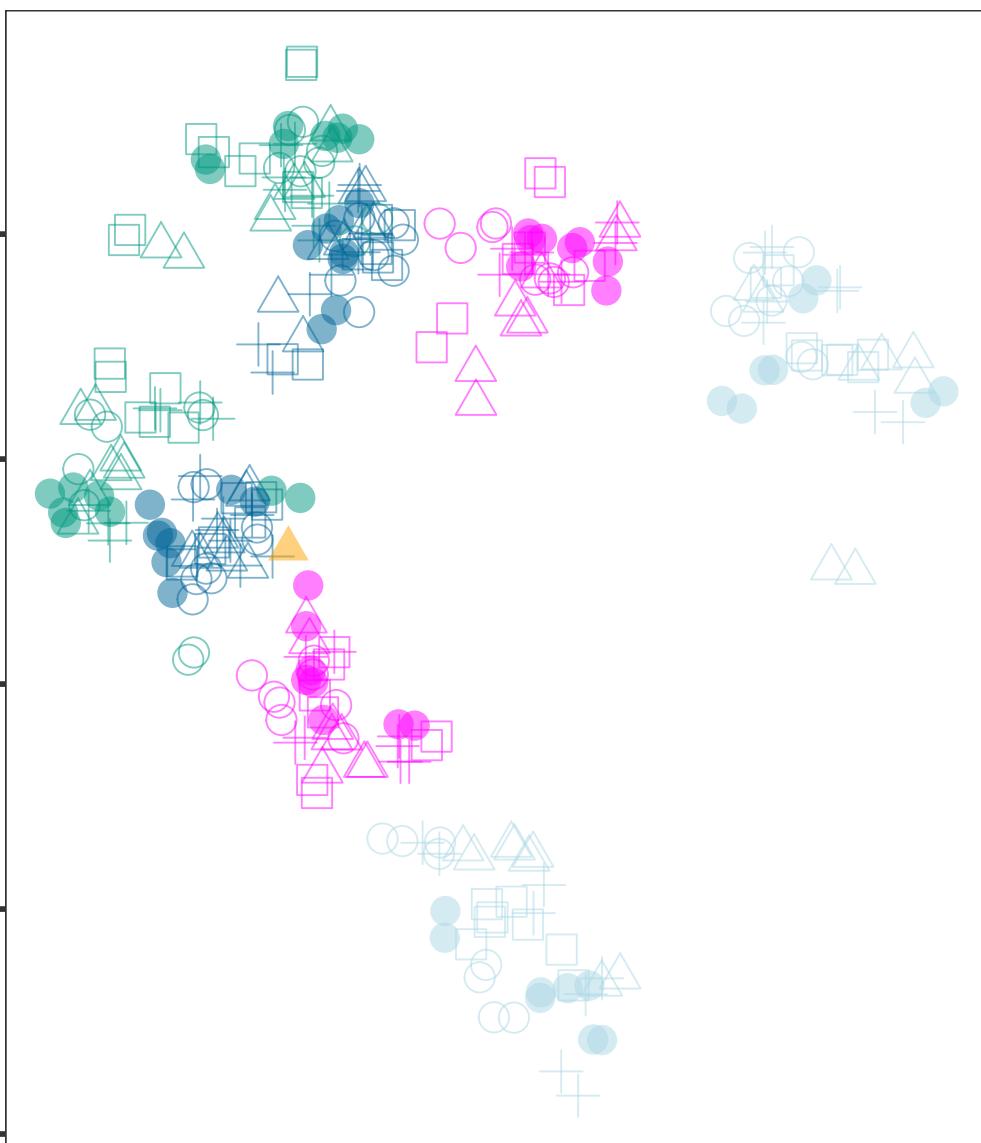


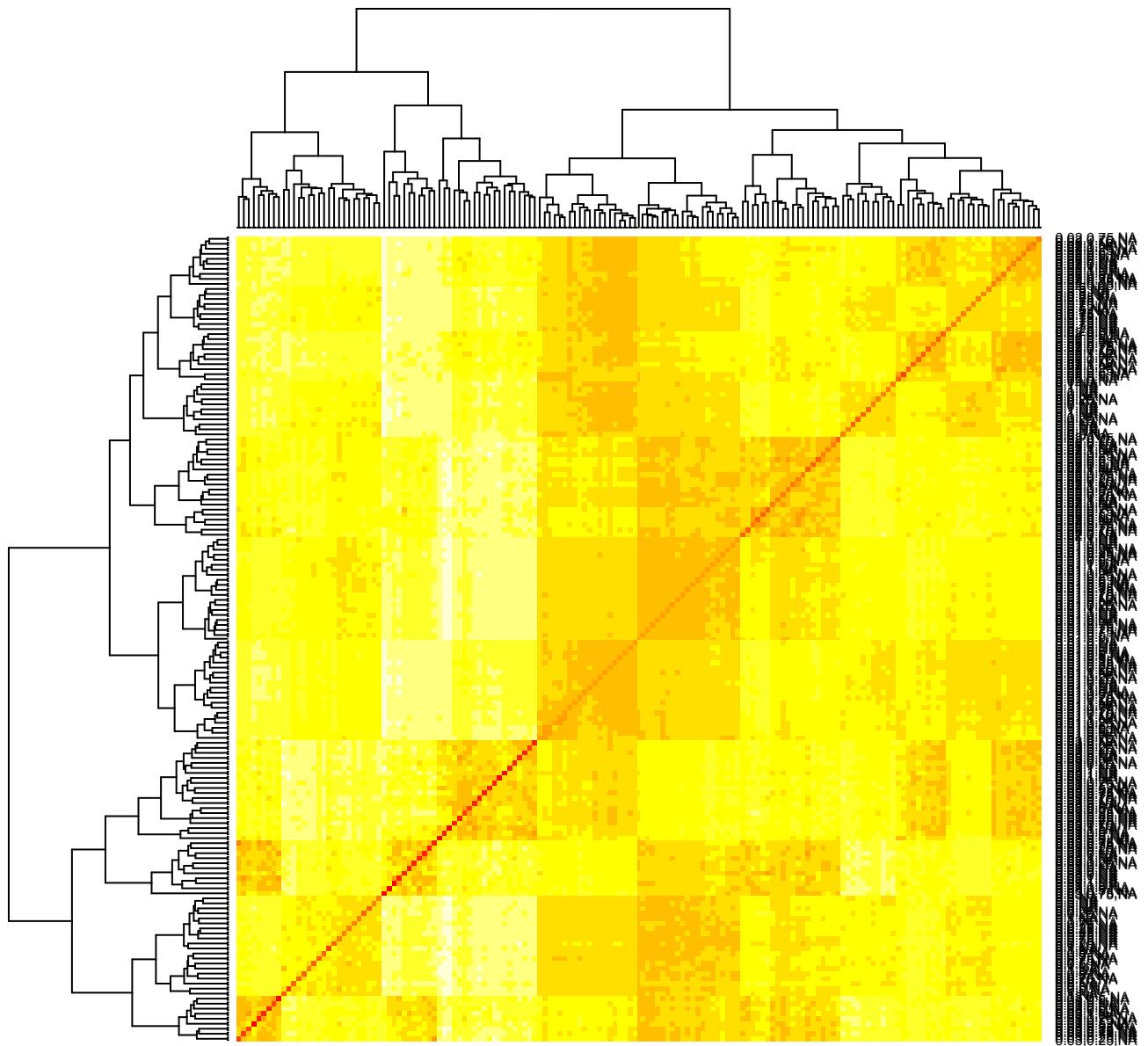
PCoA on RF Distances, Sim3, height 1e+07

PCoA Axis 2 (20.5%)

PCoA Axis 1 (23.4%)

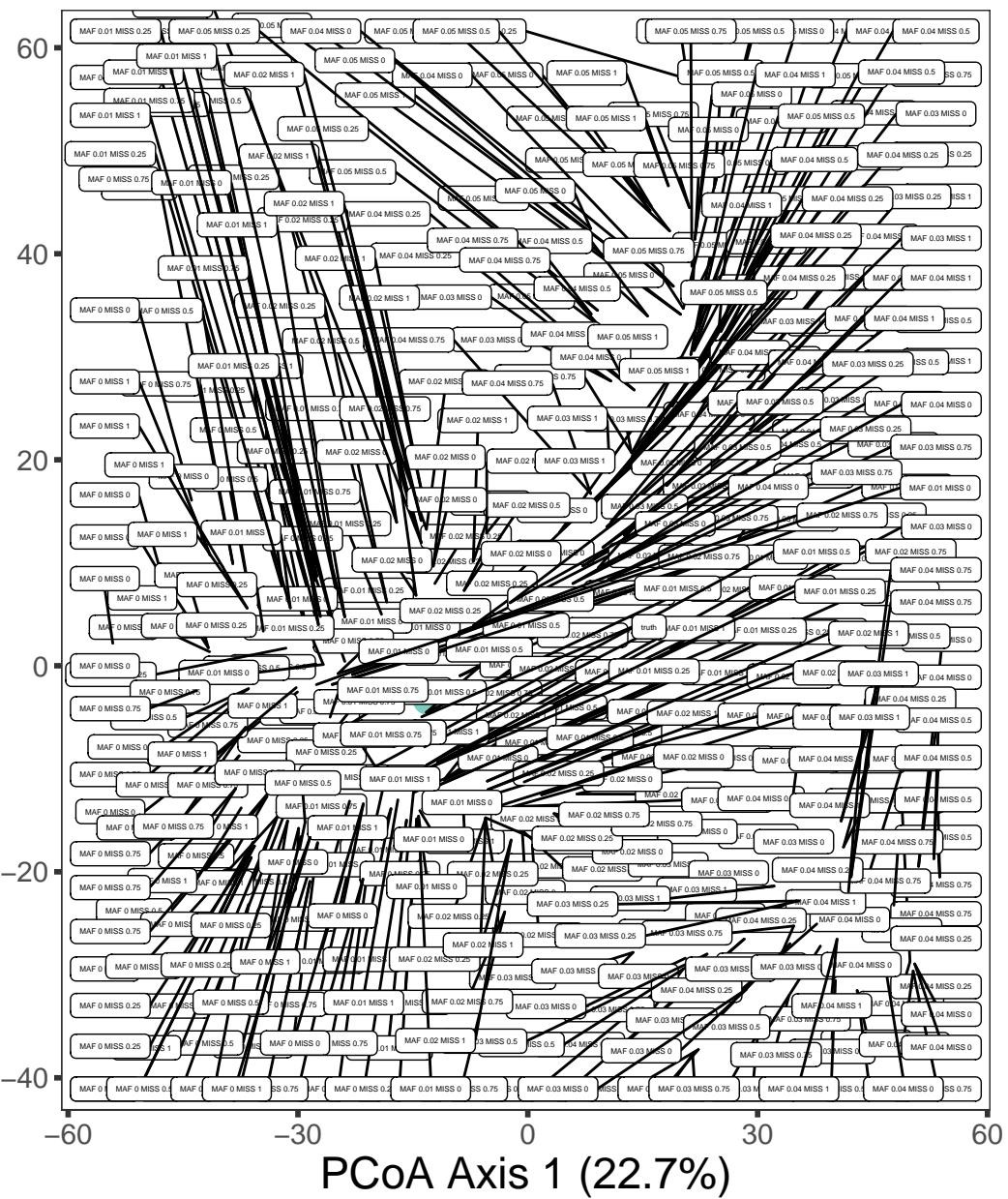
- 0
- 0.01
- 0.02
- 0.03
- 6
  
- 0
- 0.25
- 0.5
- 0.75
- 1
- true





# PCoA on RF Distances, Sim2, height 1e+07

PCoA Axis 2 (14%)



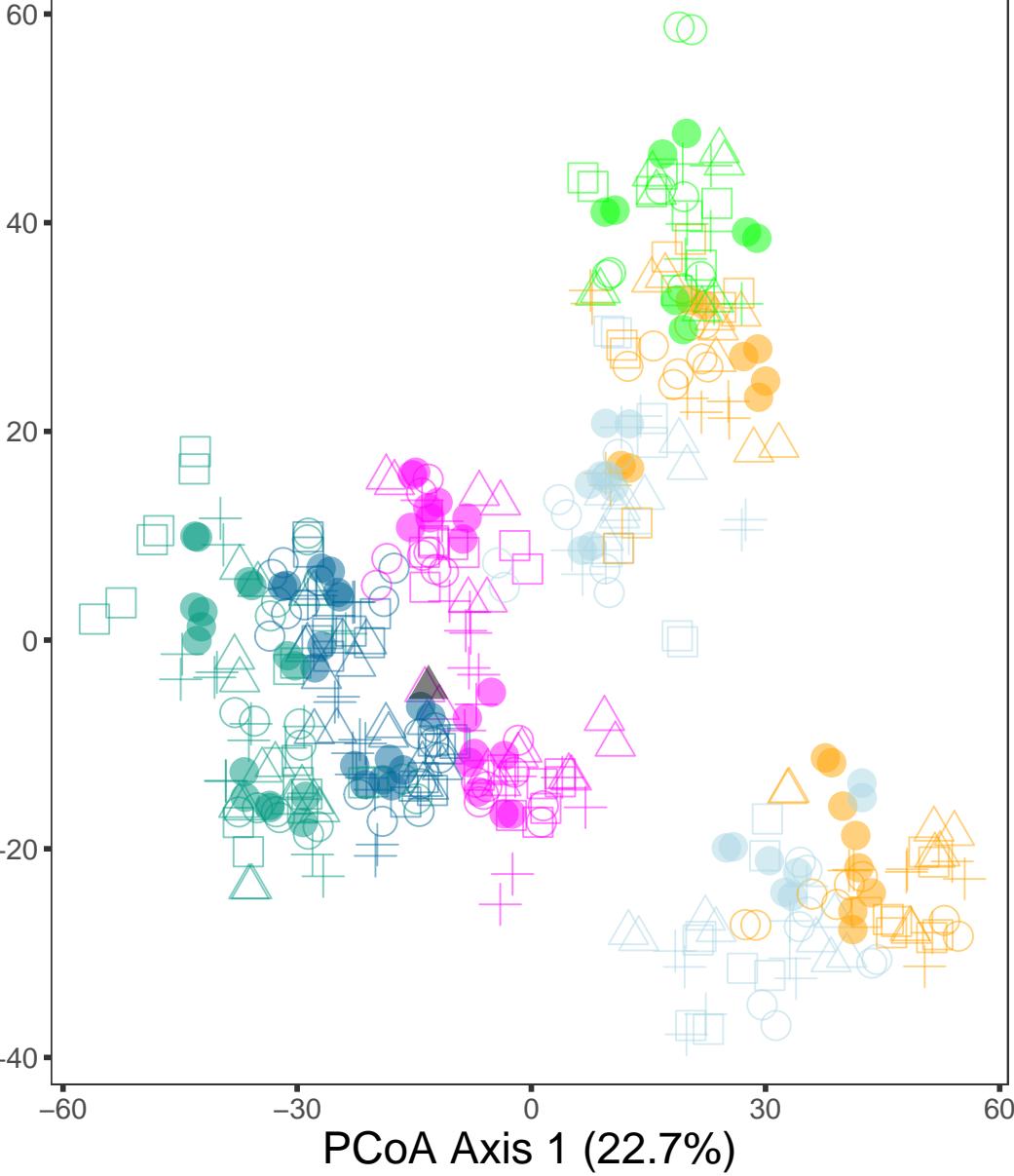
● EXT  
● INT

● raxml  
● ml

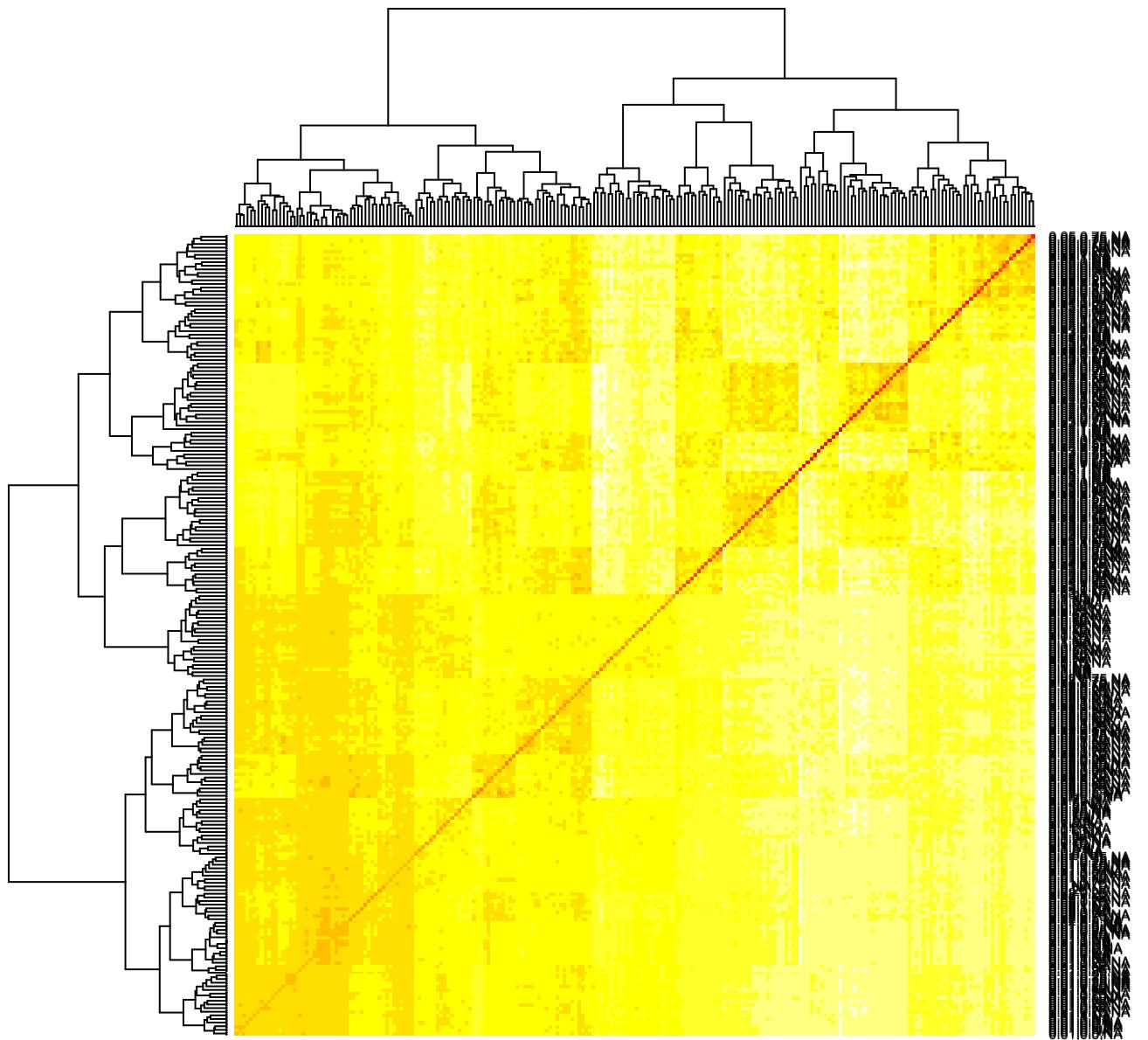
PCoA Axis 1 (22.7%)

# PCoA on RF Distances, Sim2, height 1e+07

PCoA Axis 2 (14%)

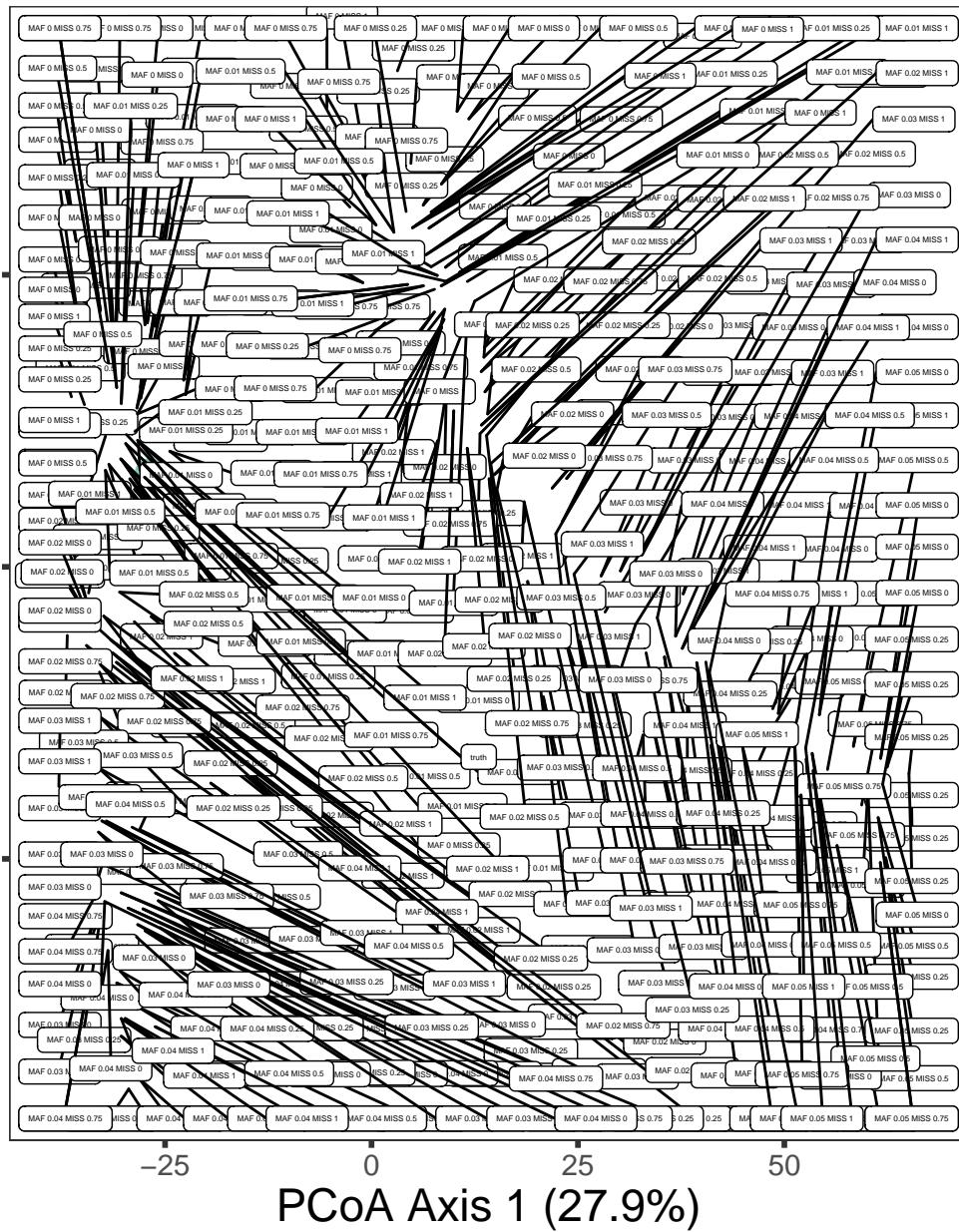


PCoA Axis 1 (22.7%)



# PCoA on RF Distances, Sim4, height 1e+07

PCoA Axis 2 (17%)



PCoA on RF Distances, Sim4, height 1e+07

PCoA Axis 2 (17%)

PCoA Axis 1 (27.9%)

- 0
- 0.01
- 0.02
- 0.03
- 0.04
- 0.05
- 6
  
- 0
- 0.25
- 0.5
- 0.75
- 1
- true

