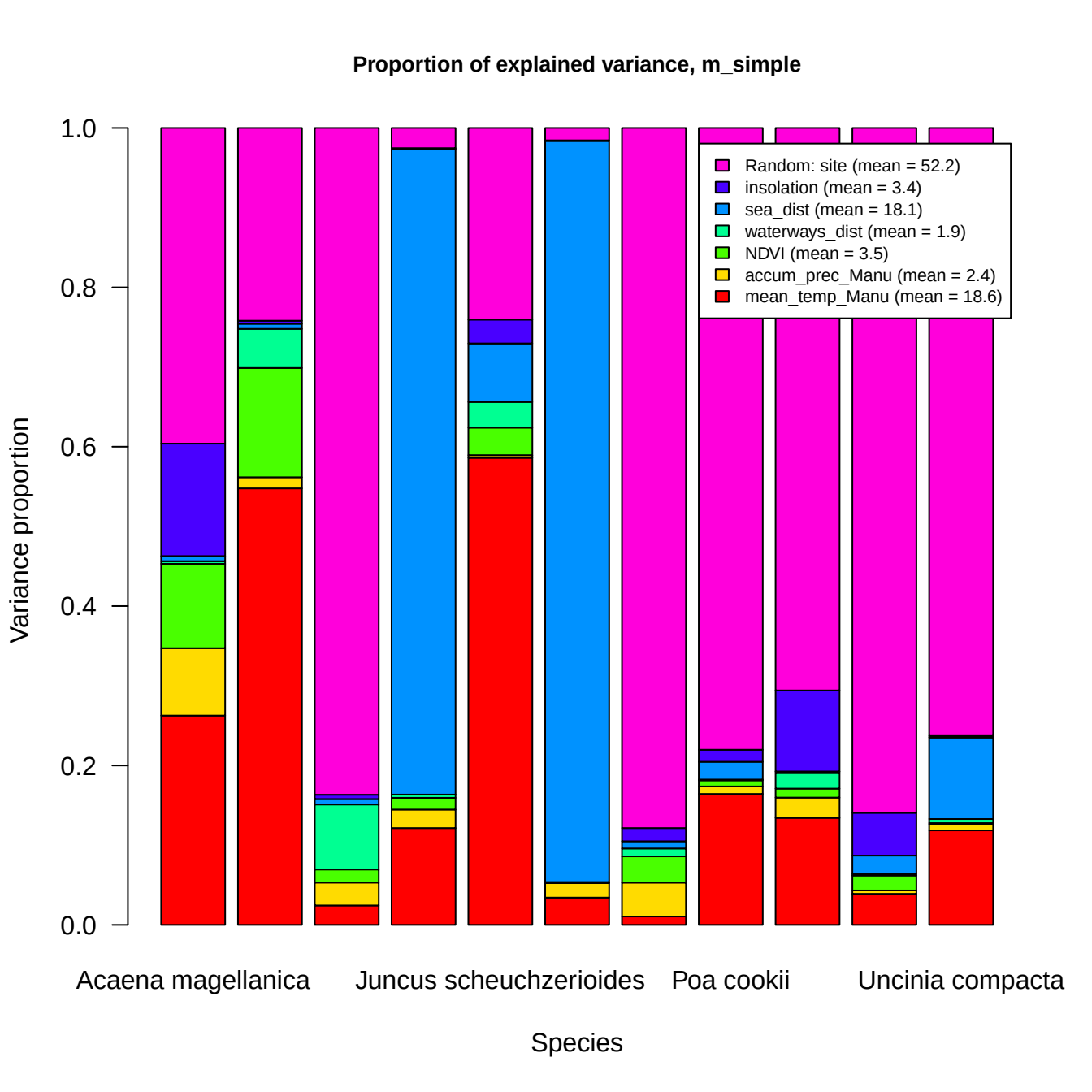
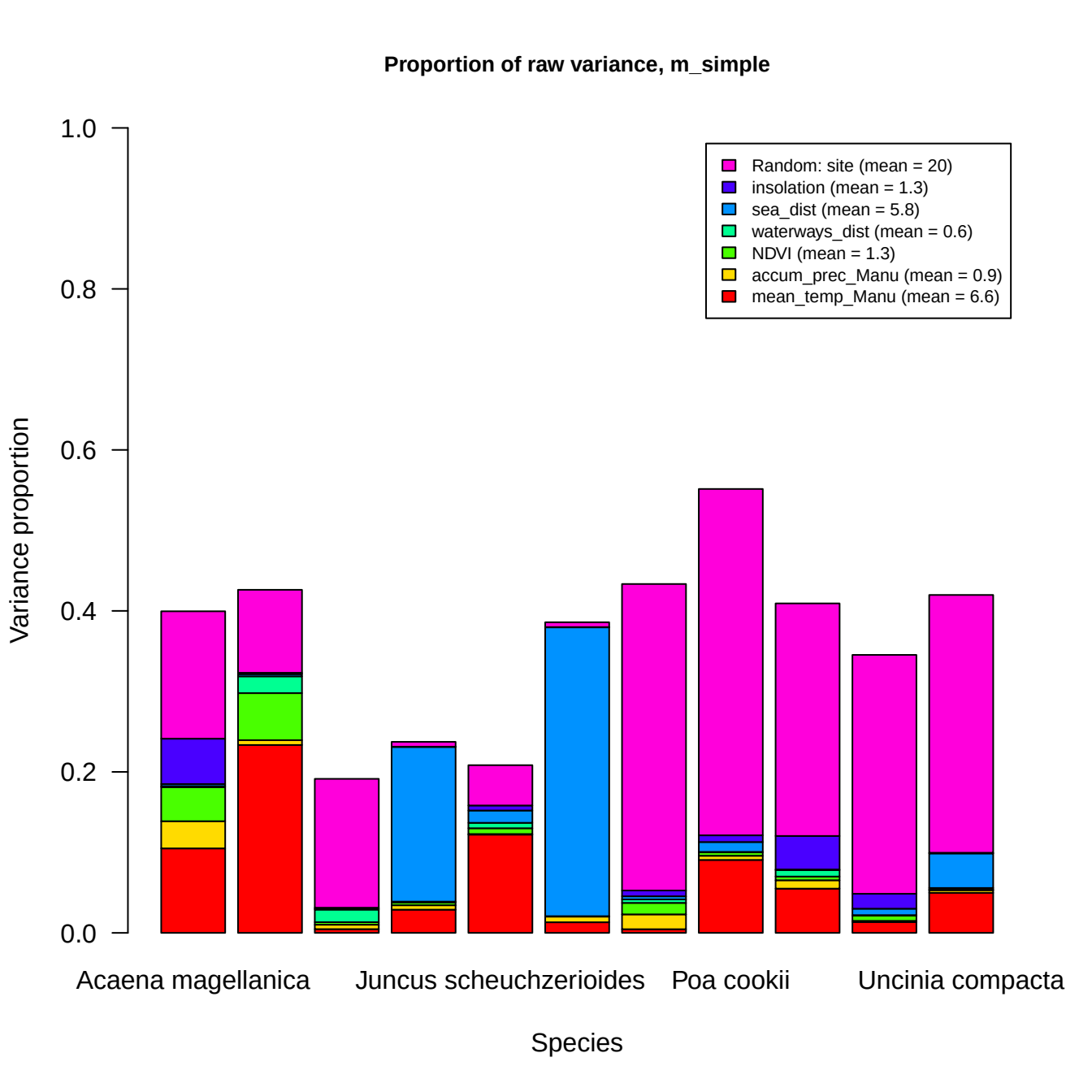
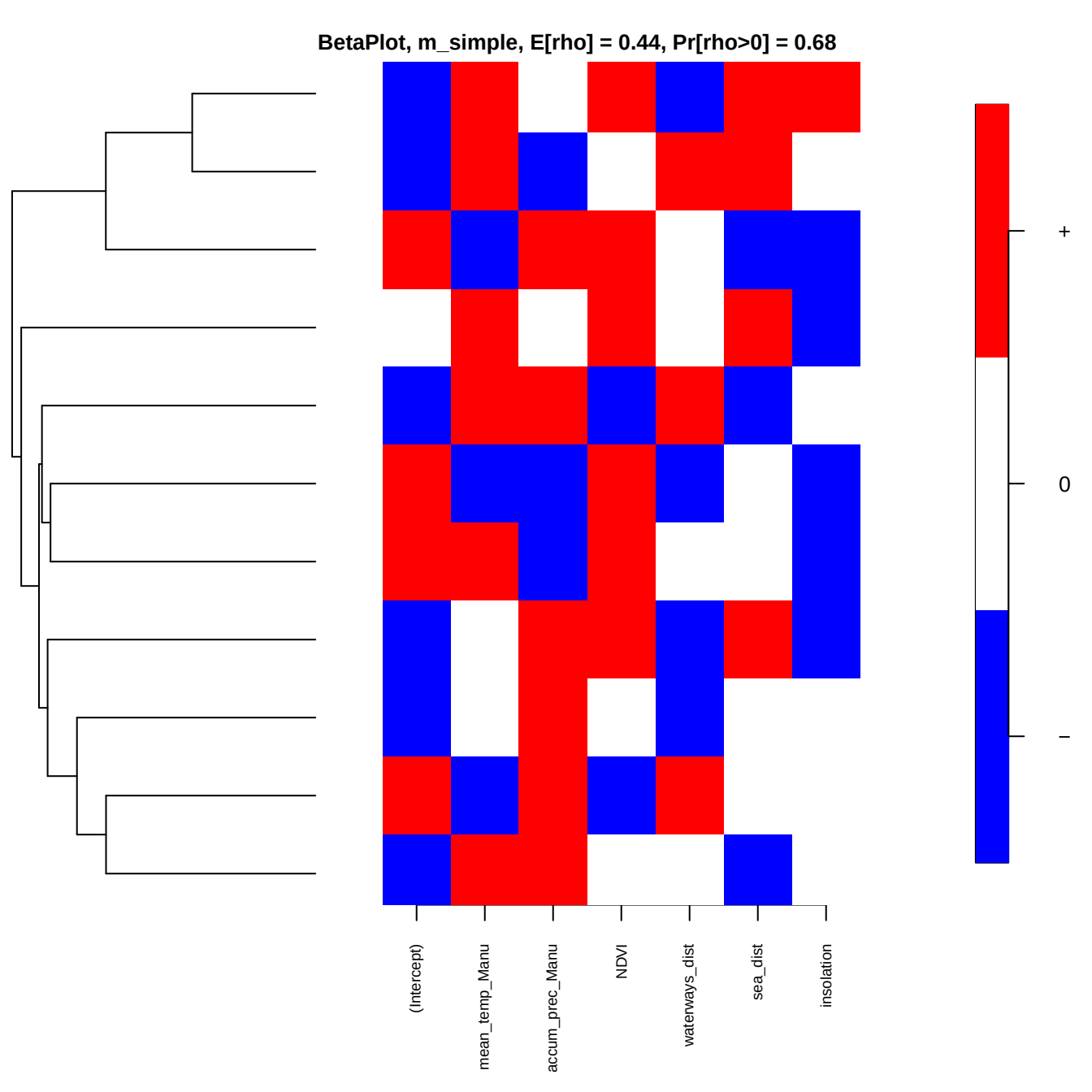
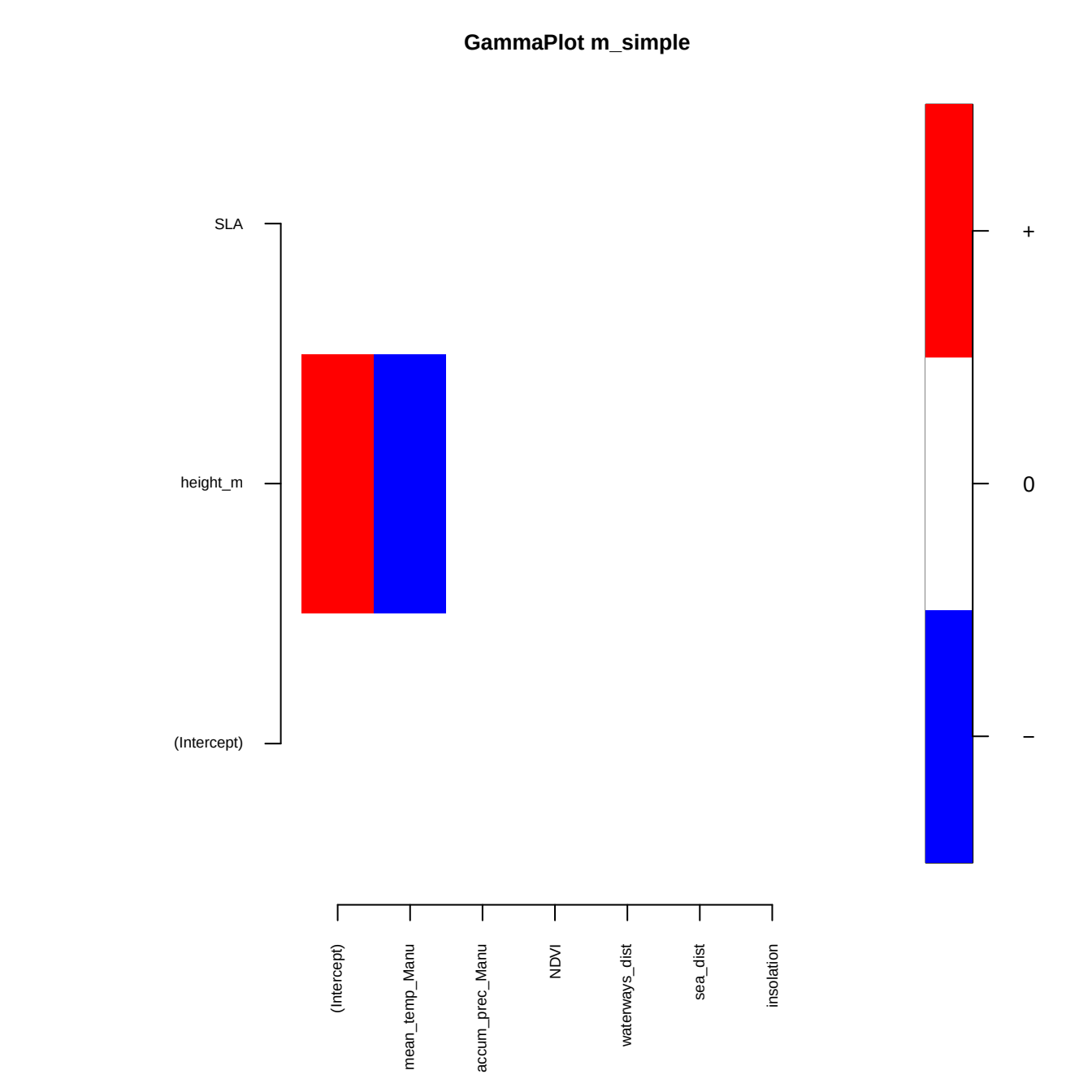
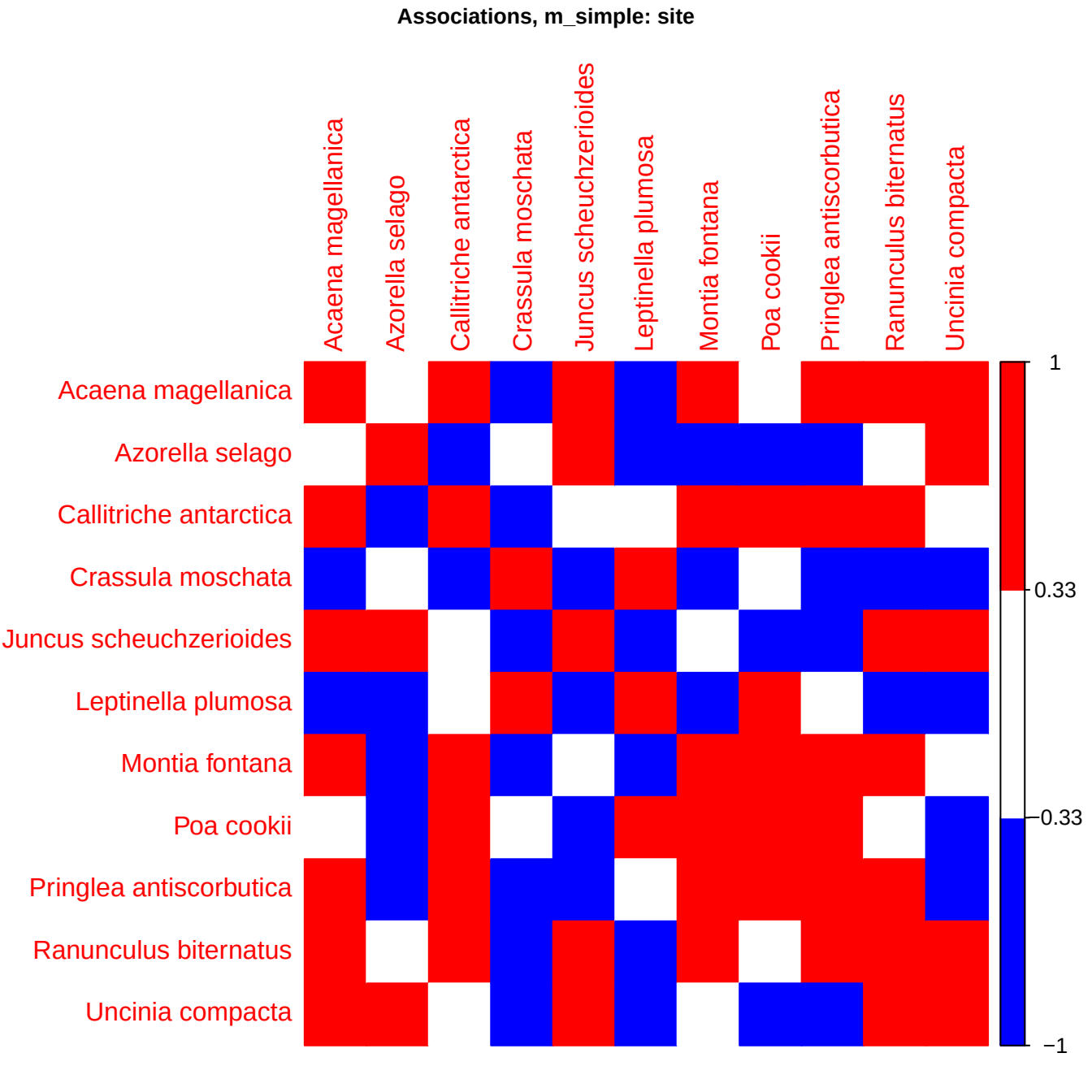

Proportion of explained variance, m_simple
Random: site (mean = 52.2)
insolation (mean = 3.4)
sea_dist (mean = 18.1)
waterways_dist (mean = 1.9)
NDVI (mean = 3.5)
accum_prec_Manu (mean = 2.4)
mean_temp_Manu (mean = 18.6)
Variance proportion
1.0
0.8
0.6
0.4
0.2
0.0
Acaena magellanica
Juncus scheuchzerioides
Poa cookii
Uncinia compacta
Species


Proportion of raw variance, m_simple
Random: site (mean = 20)
insolation (mean = 1.3)
sea_dist (mean = 5.8)
waterways_dist (mean = 0.6)
NDVI (mean = 1.3)
accum_prec_Manu (mean = 0.9)
mean_temp_Manu (mean = 6.6)
Variance proportion
1.0
0.8
0.6
0.4
0.2
0.0
Acaena magellanica
Juncus scheuchzerioides
Poa cookii
Uncinia compacta
Species


BetaPlot, m_simple, E[rho] = 0.44, Pr[rho>0] = 0.68
(Intercept)
mean_temp_Manu
accum_prec_Manu
NDVI
waterways_dist
sea_dist
insolation
+
0
–


GammaPlot m_simple
SLA
height_m
(Intercept)
+
0
−
(Intercept)
mean_temp_Manu
accum_prec_Manu
NDVI
waterways_dist
sea_dist
insolation


Associations, m_simple: site
Acaena magellanica
Azorella selago
Callitriche antarctica
Crassula moschata
Juncus scheuchzerioides
Leptinella plumosa
Montia fontana
Poa cookii
Pringlea antiscorbutica
Ranunculus biternatus
Uncinia compacta
1
0.33
−0.33
−1