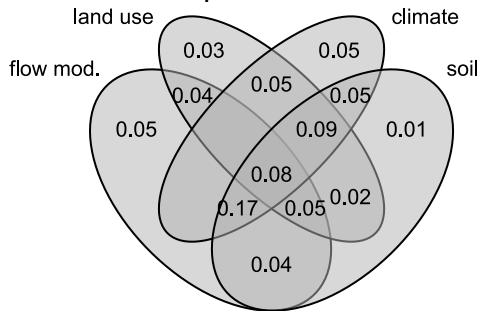


a.)

species richness



b.)

adj. R^2

flow mod.: 0.379 richness ~ (M_MinM.mod + M_MinM.mod²)

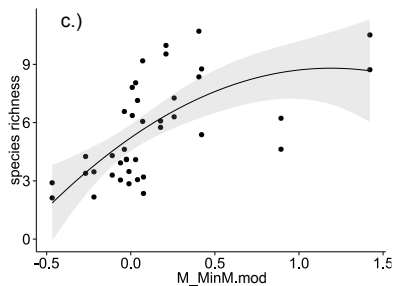
land use: 0.315 richness ~ (production_dryland + production_dryland²) + production_irrigated

climate: 0.441 richness ~ clim_pwet + clim_pdry

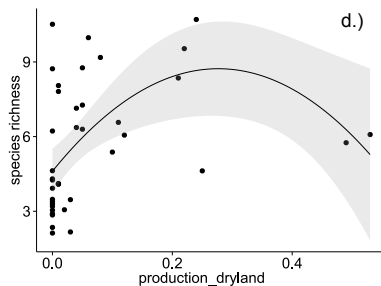
soil: 0.502 richness ~ soil_ece + soil_bdw

combined: 0.672 richness ~ flow mod. + land use + climate + soil

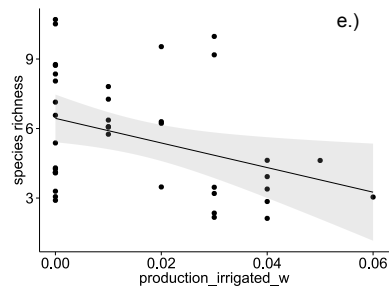
c.)



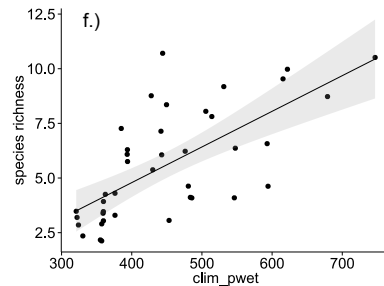
d.)



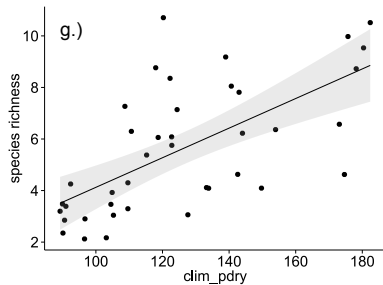
e.)



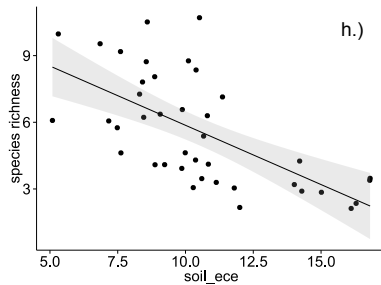
f.)



g.)



h.)



i.)

