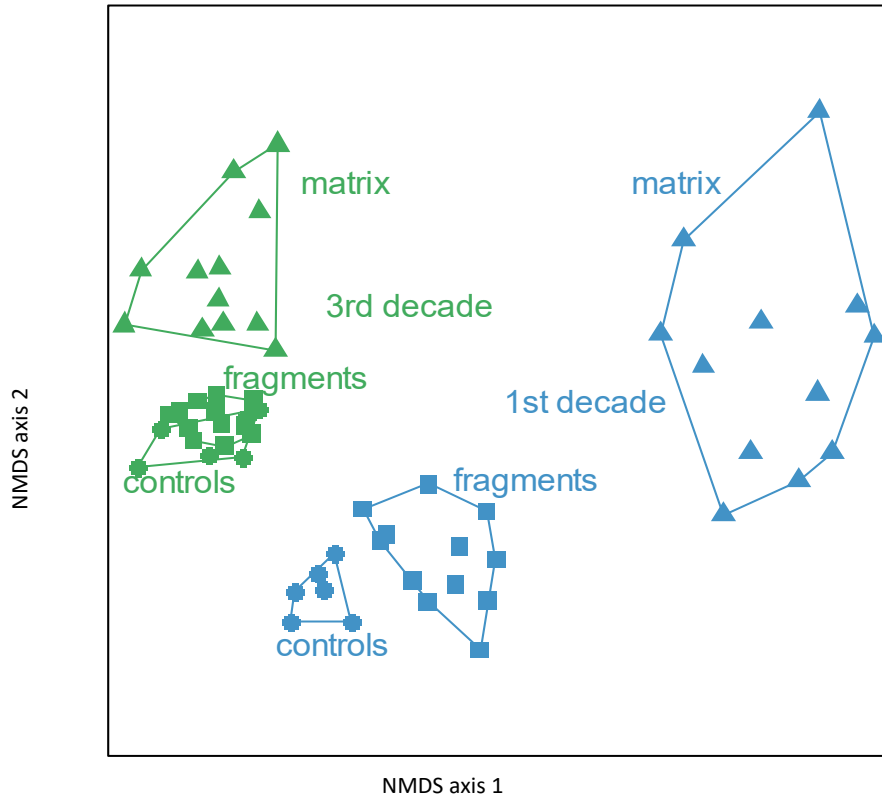


## Beetle composition



**Figure.** Ordination showing fragment-scale species composition of carabid beetles in the 1<sup>st</sup> and 3<sup>rd</sup> decades in fragments, matrix and controls. Points close together have more similar composition – they have more species in common. Ordination is two-dimensional, non-metric multidimensional scaling (NMDS) with Czekanowski (presence-absence) dissimilarity. Total species richness was 671, while average richness was 32.5 species per site.