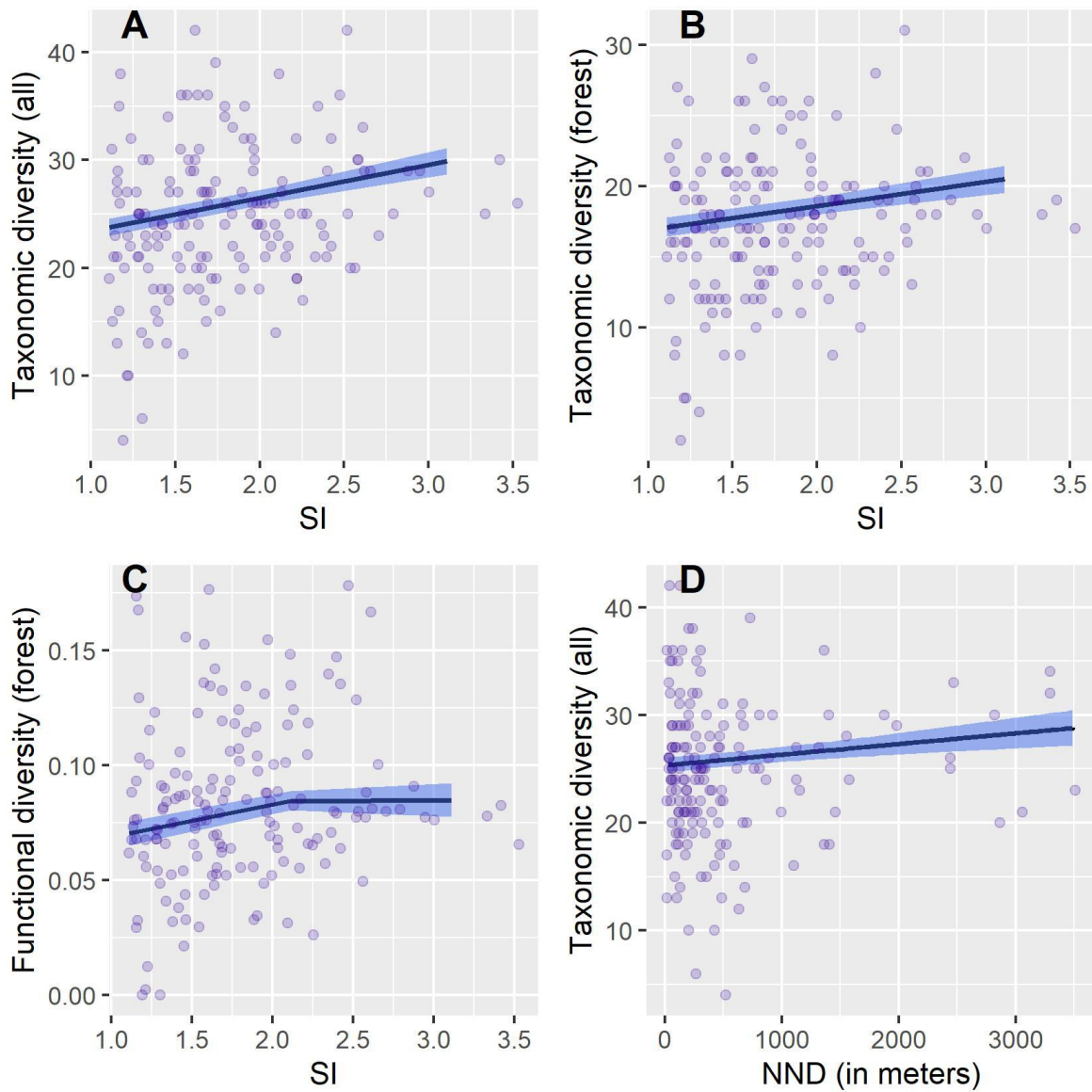




**Figure S1.** Response curves, derived from General Additive Modelling, showing the relationship between taxonomic and functional diversity (calculated for all of the bird species and forest specialist group) and forest patch shape index (SI) and nearest neighbour distance (NND).