Supplementary material

Title: Ccr% vs number of PLS factors (binary modelling)

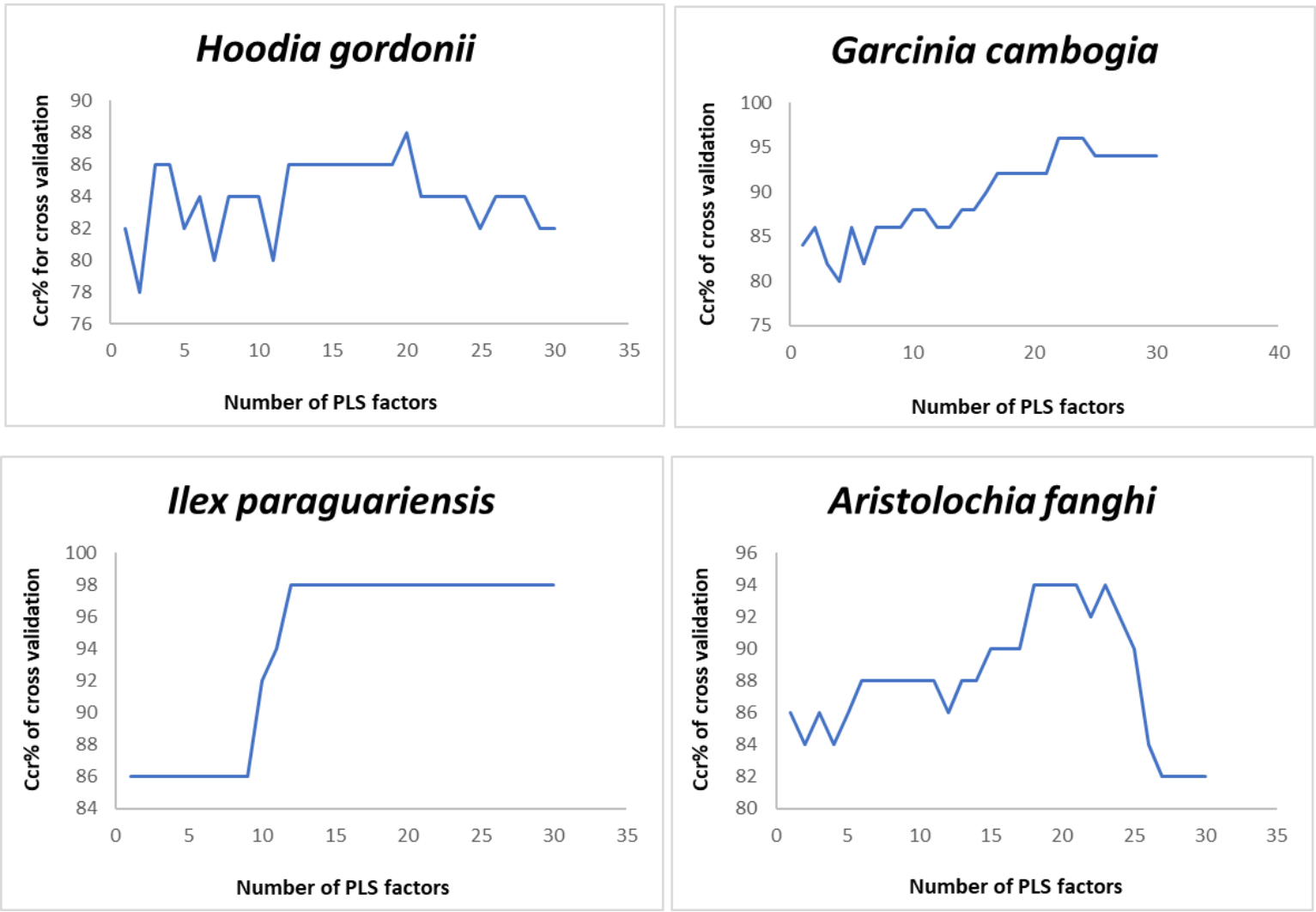

Figure S1. A correct classification rate% vs the number of PLS factors has been represented in the graphs above. As interpreted from the graph high PLS factor was selected based on the ccr% and taking into consideration the external test set error of prediction. This representation is done for binary models of each individual plants.

Title: Ccr% vs number of PLS factors (Multiclass modelling modelling)

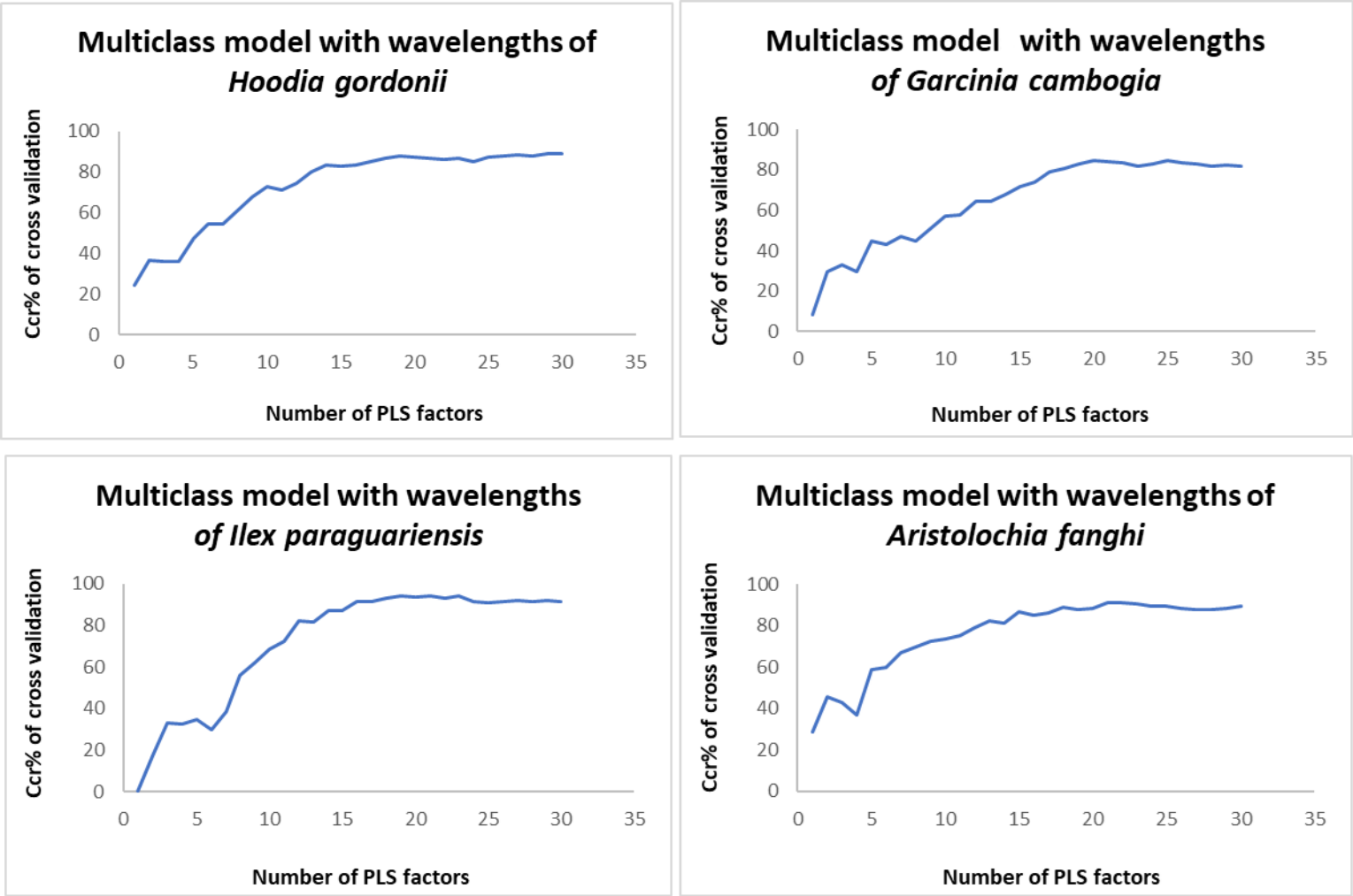

Figure S2. A correct classification rate% vs the number of PLS factors has been represented in the graphs above. As interpreted from the graph high PLS factor was selected based on the ccr% and taking into consideration the external test set error of prediction. This representation is done for multiclass models with wavelengths of each plant respectively.