

Appendix – Effect plots for allometric models

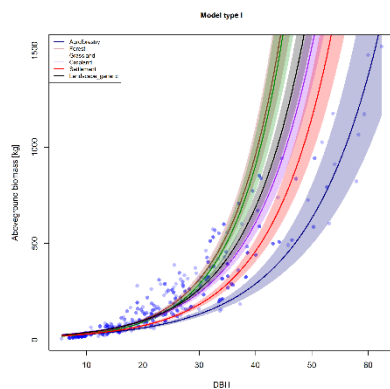


Figure 1. Effect plots of model type I. The points represent the measurement, the bold lines the fitted curve for the land use class specific model and the shaded areas represent the 95% confidence bands.

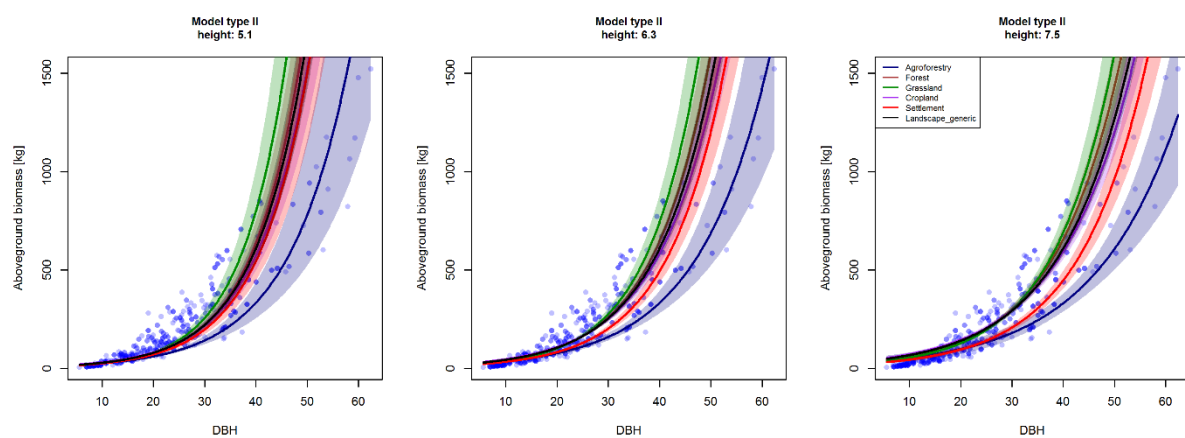


Figure 2. Effect plots of model type II. The points represent the measurement, the bold lines the fitted curve for the land use class specific model and the shaded areas represent the 95% confidence bands. The tree height has been set to the mean (middle row) or the 25- or 75-percentile from the data.

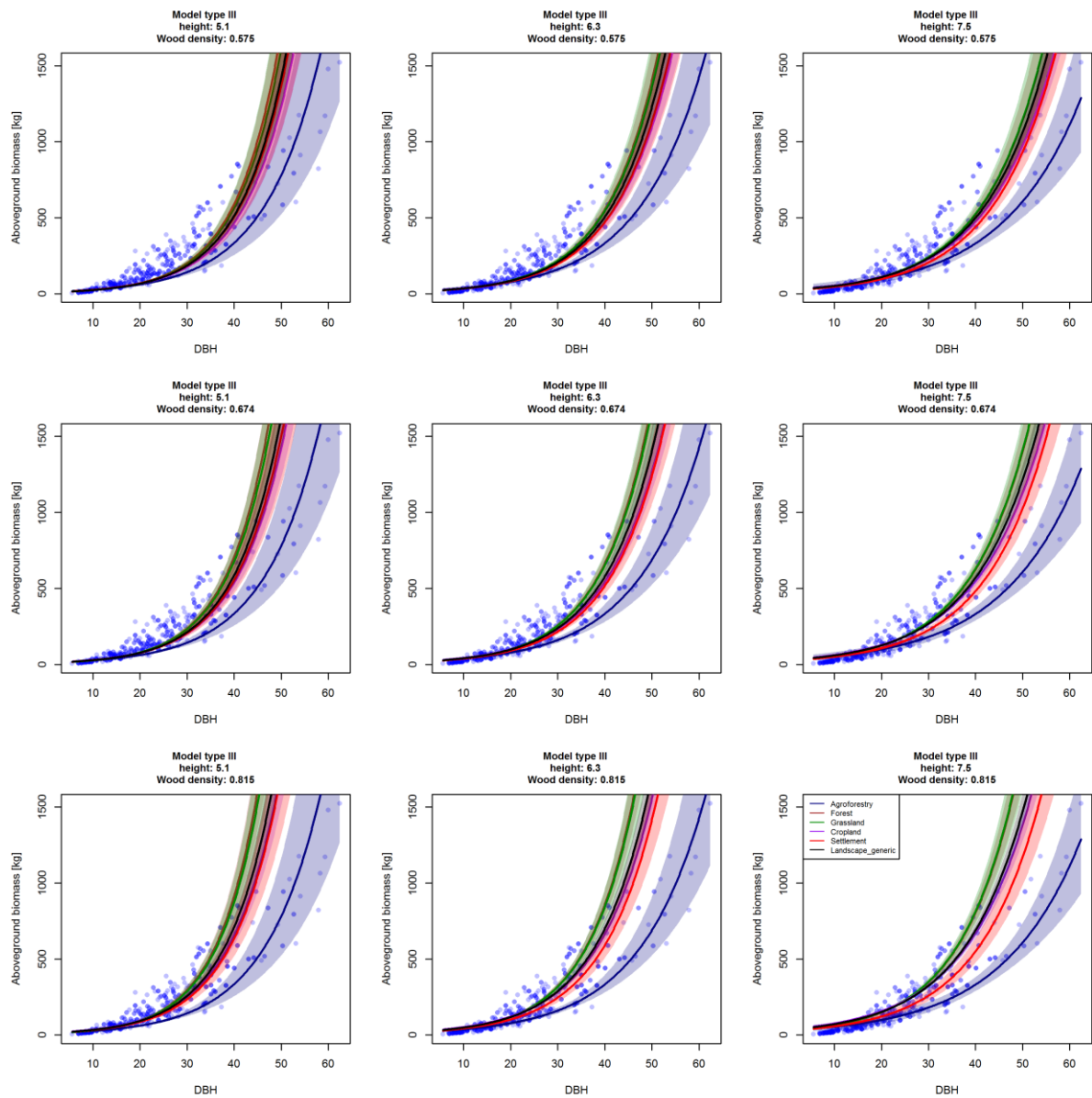


Figure 3. Effect plots of model type III. The points represent the measurement, the bold lines the fitted curve for the land use class specific model and the shaded areas represent the 95% confidence bands. The tree height has been set to the mean (middle row) or the 25- or 75-percentile from the data. Wood density has been set accordingly to the 25-percentile, the mean and the 75-percentile (first, second and third column).