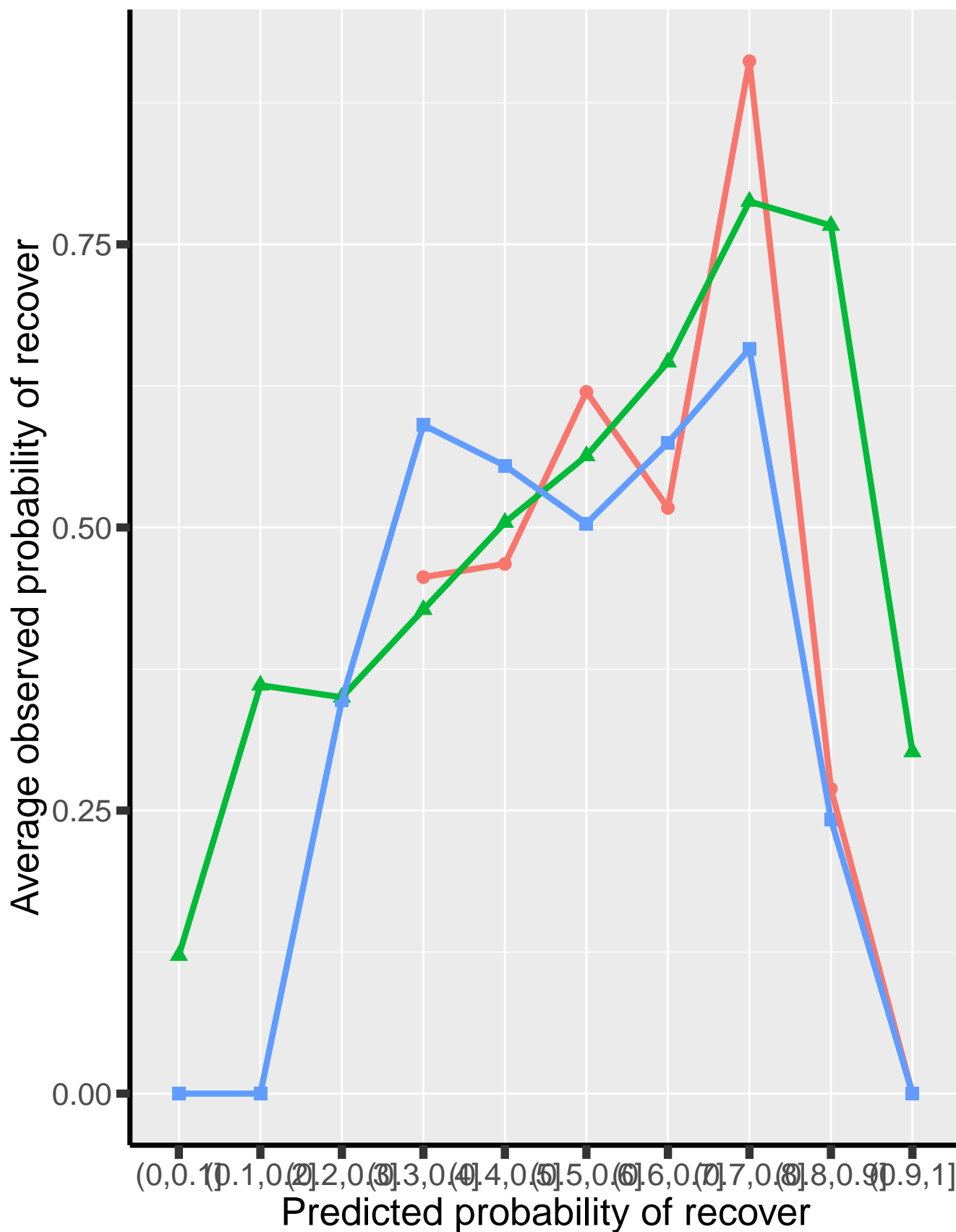
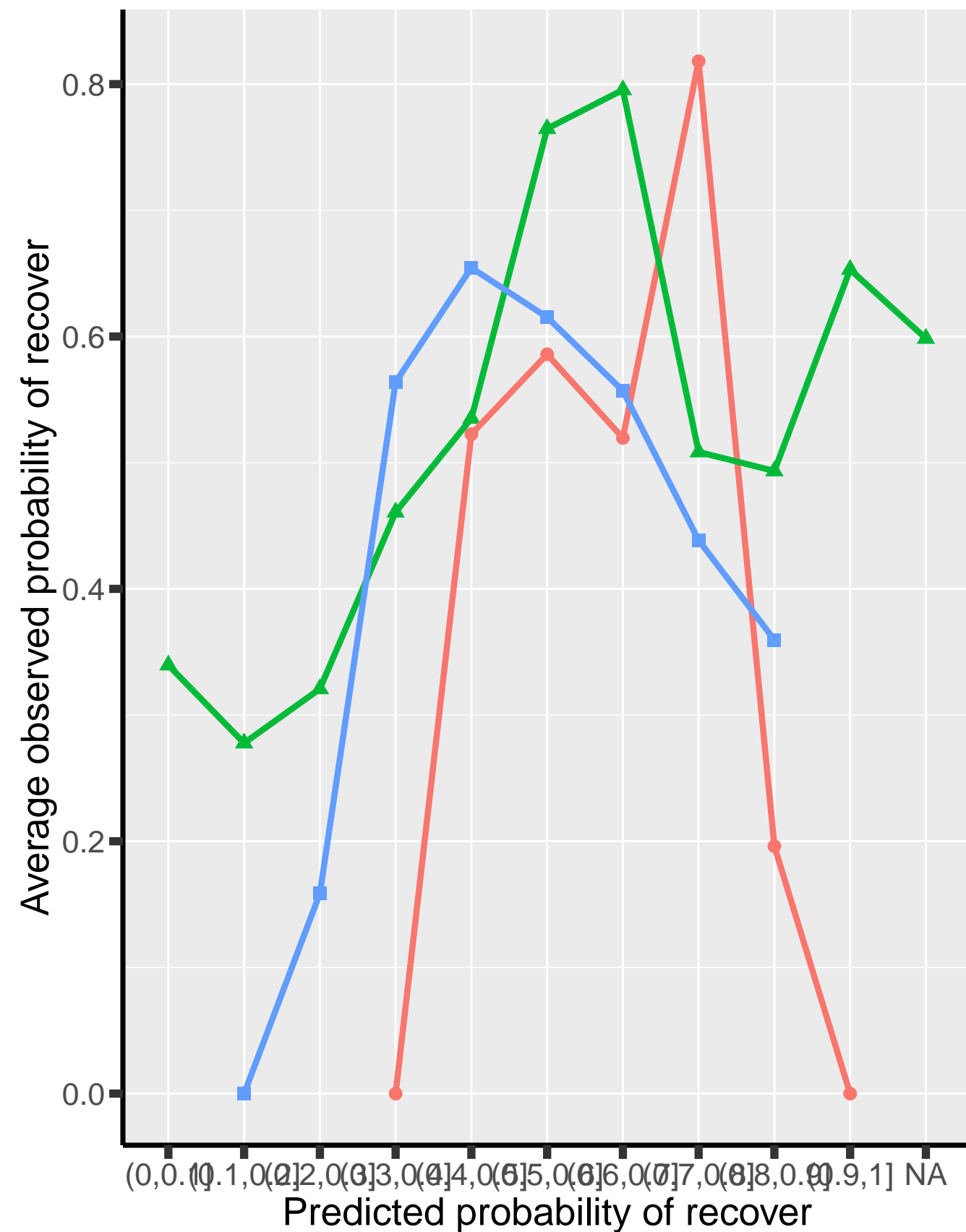


Complete case analysis



Missing data analysis



predictive model

- logistic model no biomarkers
- logistic model biomarkers
- random forest biomarkers