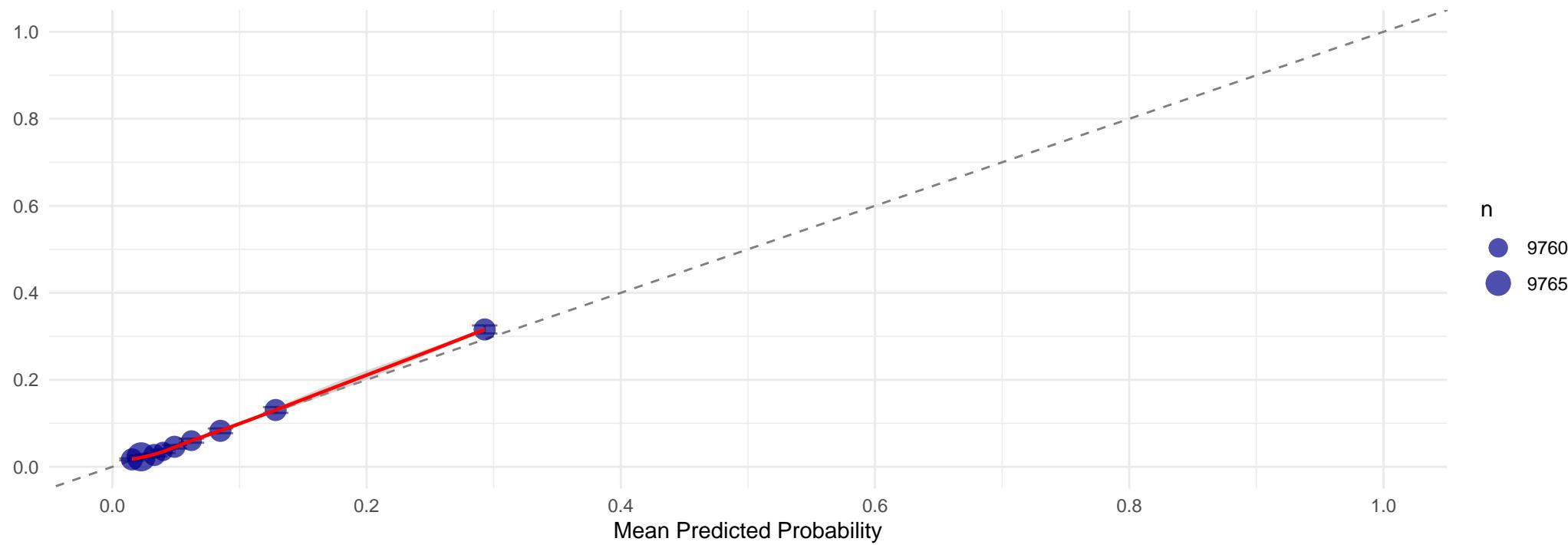


Diagnostic Analysis – Probit

Calibration Plot – Probit

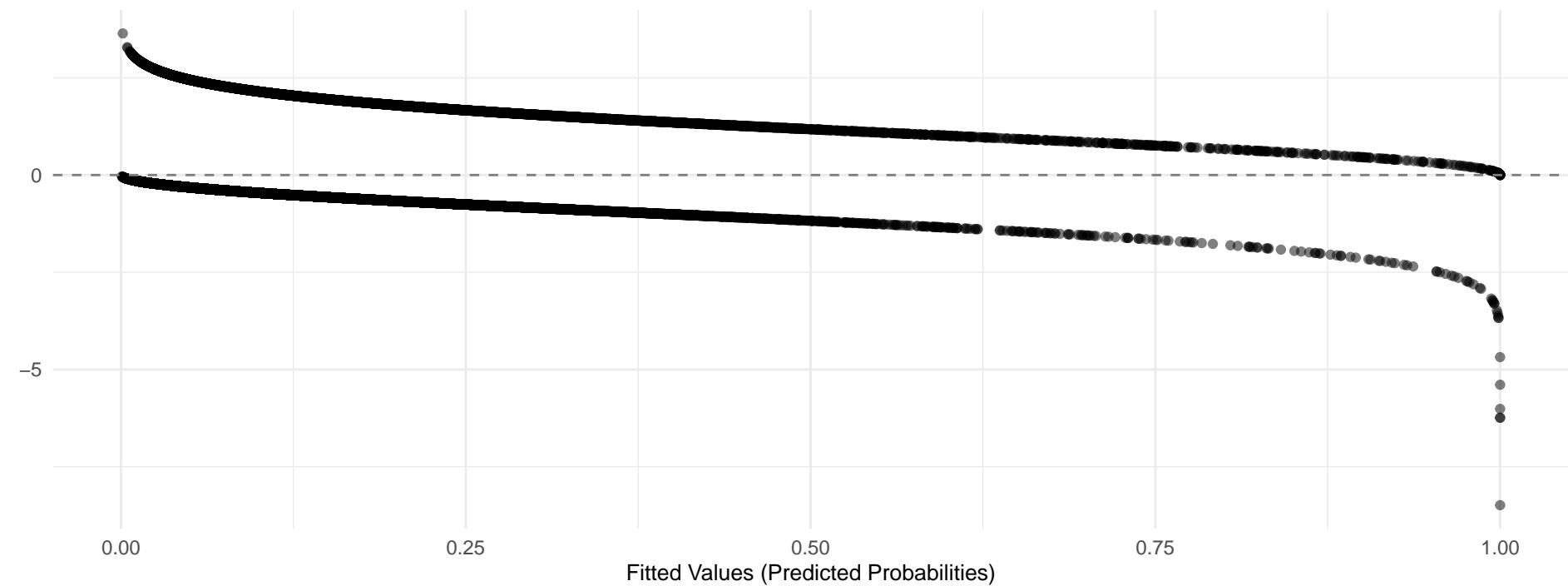
Hosmer–Lemeshow test: $\chi^2 = 46.71$, df = 8, p = 0.000

Observed Proportion



Residuals vs Fitted Values – Probit

Deviance Residuals



Multicollinearity Assessment (GVIF) – Probit

GVIF $^{(1/(2*Df))}$ squared values; Red lines at 5 and 10

