Figure 3.1: Residual vs. fitted values for model 'final'

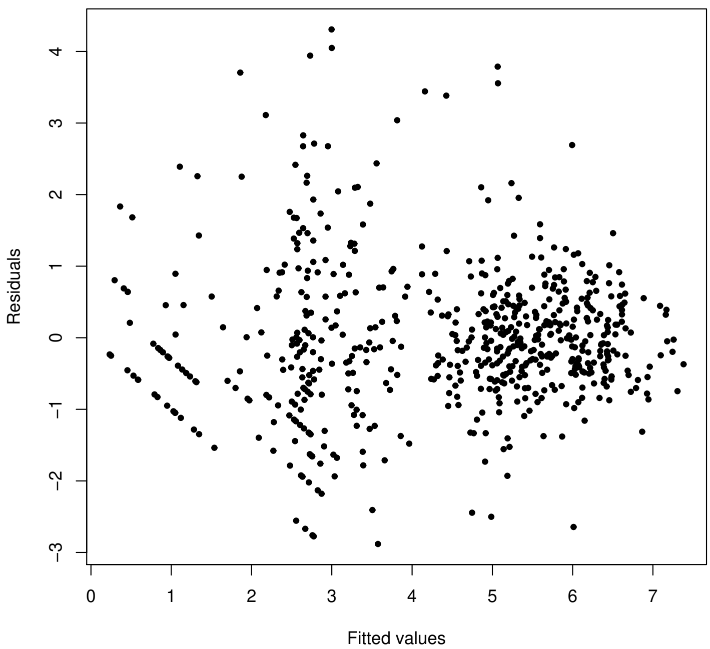

Figure 3.2: Residual boxplot from model 'final' vs. Country

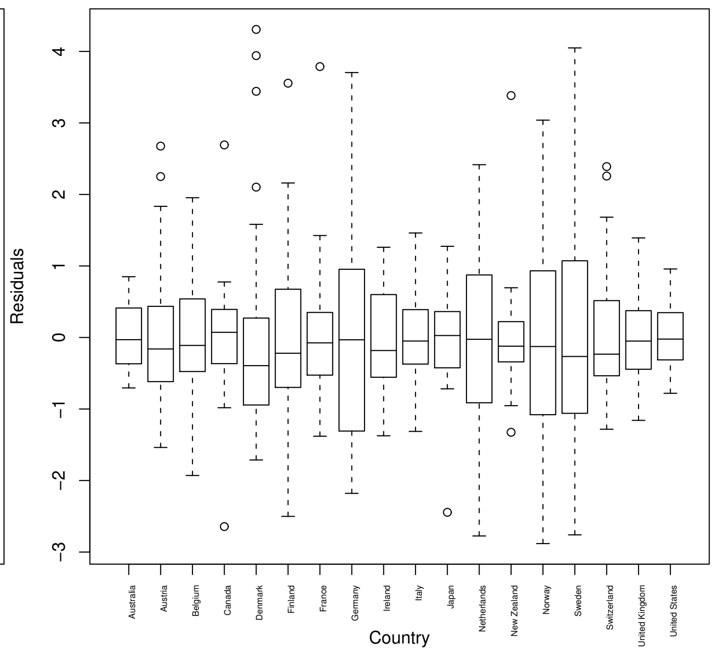

Figure 3.3: Standardized residuals from model 'final'

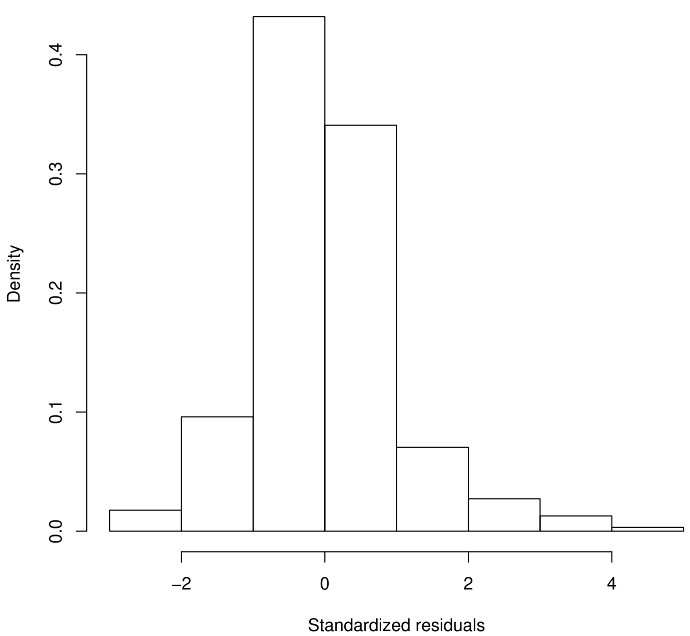

Figure 3.4 Uniforms under model 'final'

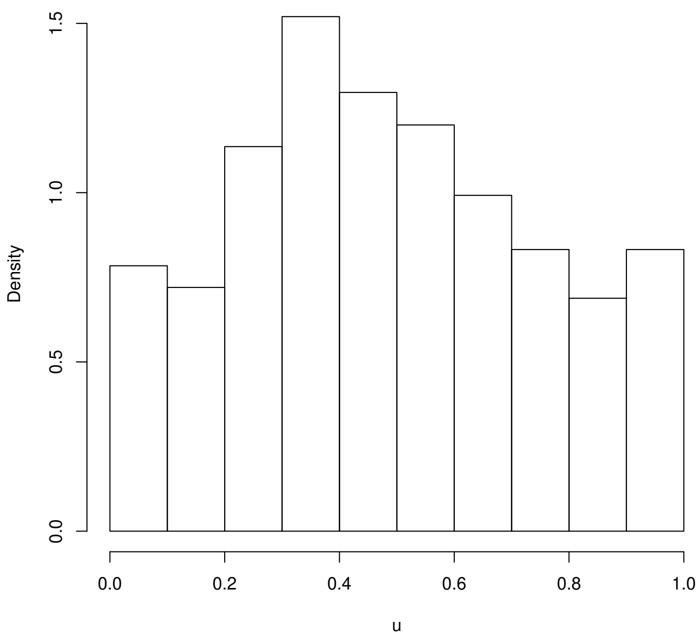

Figure 3.5: 'final' model p–p plot

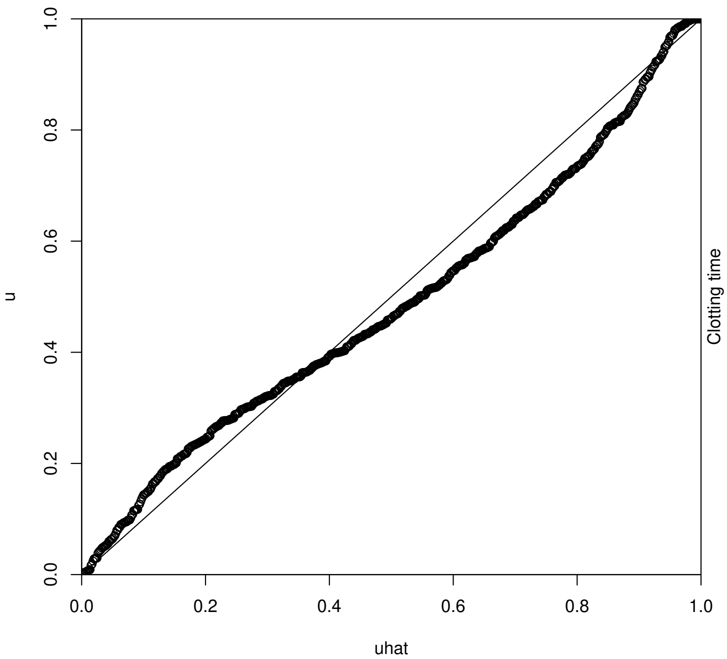

Figure 5.1: Observed clotting time against concentration by Lot

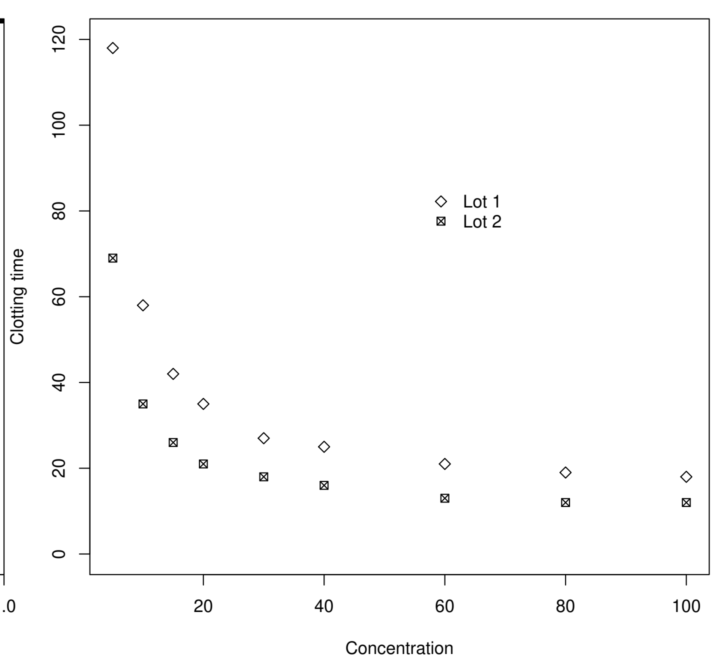

Figure 5.2: Time sample variances against samples means fitted and observed

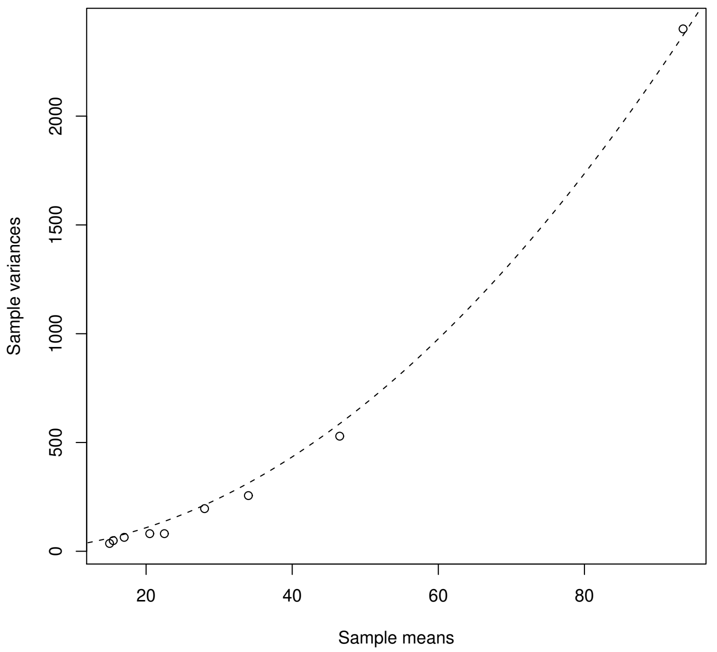

Figure 5.3: Fitted values from Normal and Gamma models against concentration