Histogram of fit$residuals

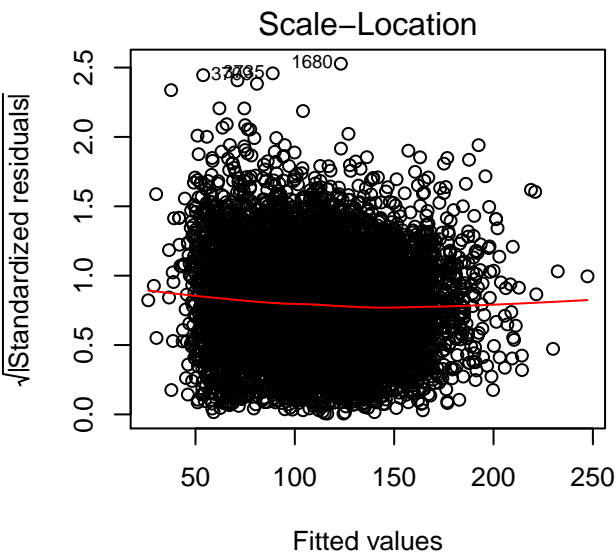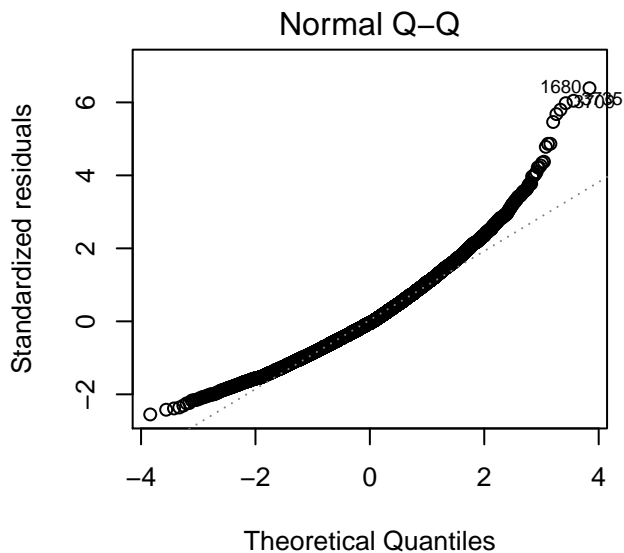**Residuals vs Fitted**

Normal Q–Q

Scale–Location

Residuals vs Leverage
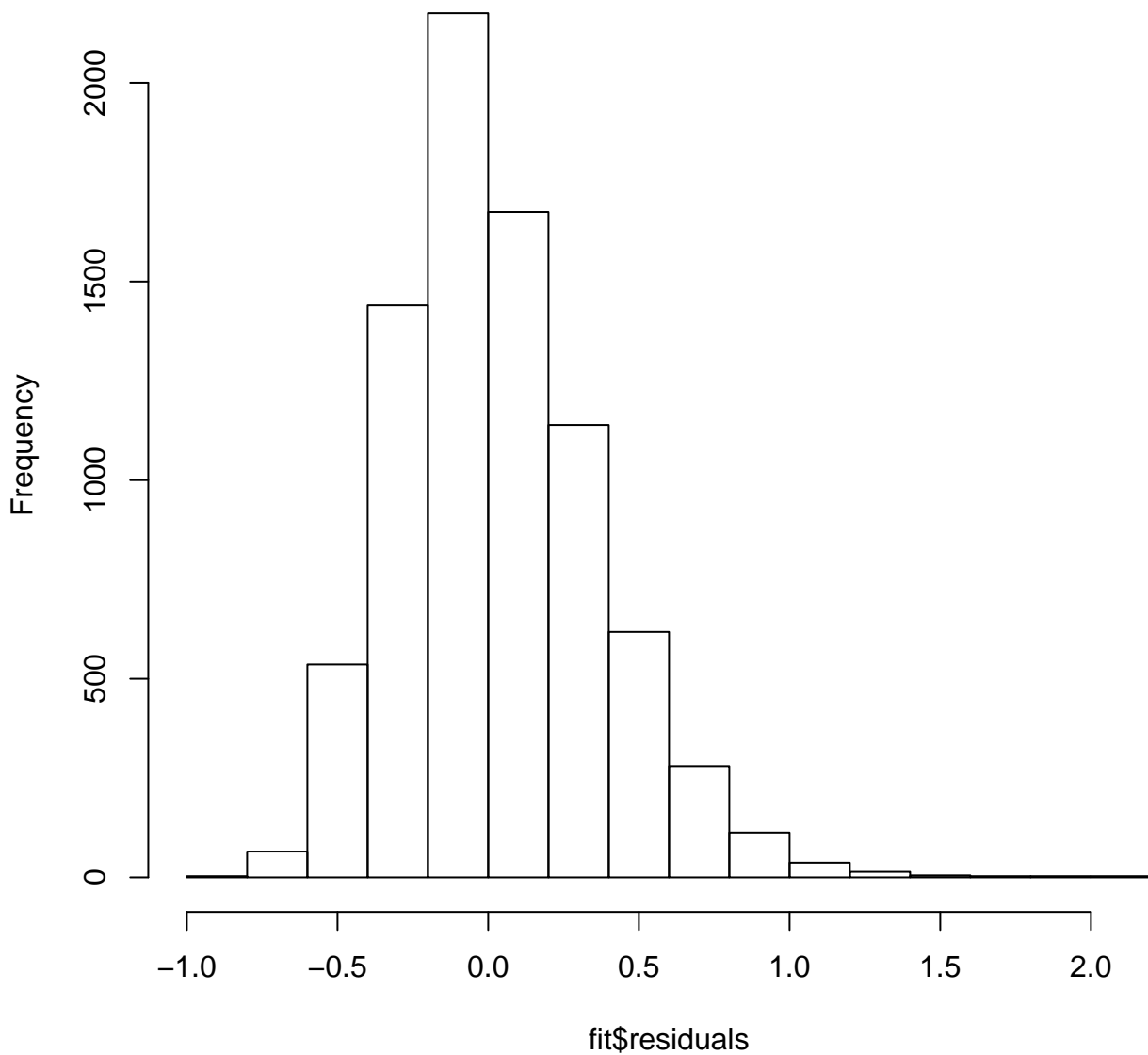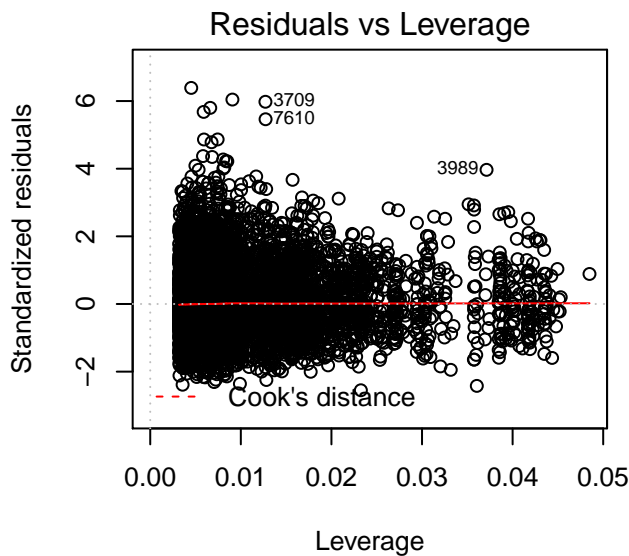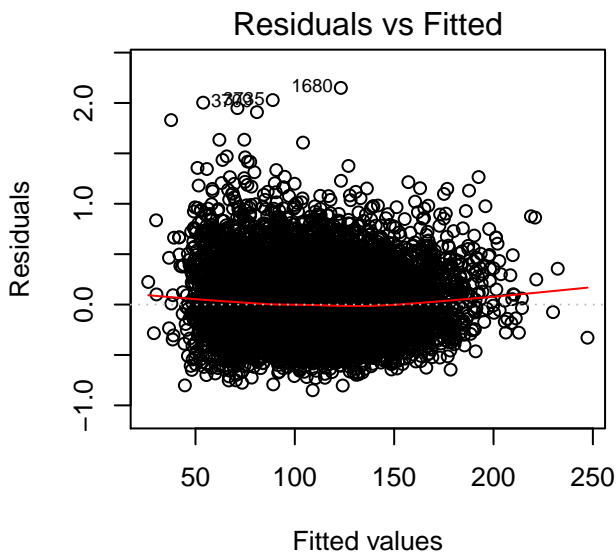
% Resid vs other kill share

fit$residuals

matchdata$otherkillshare

% Resid vs champion

Ahri Elise Jhin Lulu Sejuani Zac
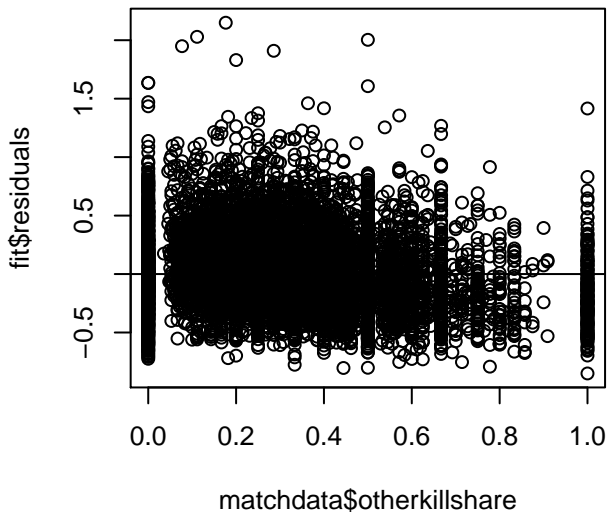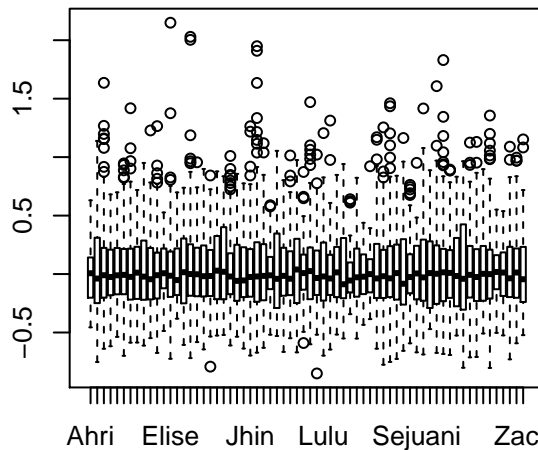
% Resid vs result
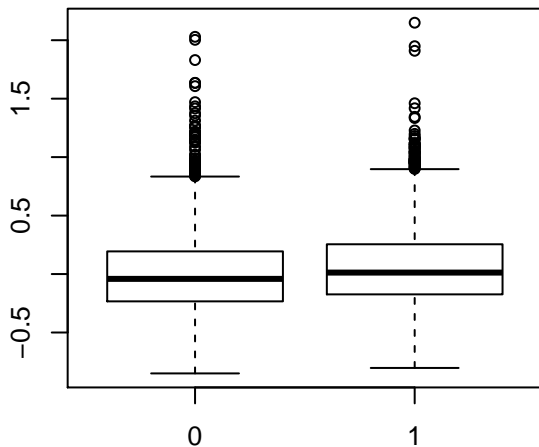
% Resid vs firedrakes

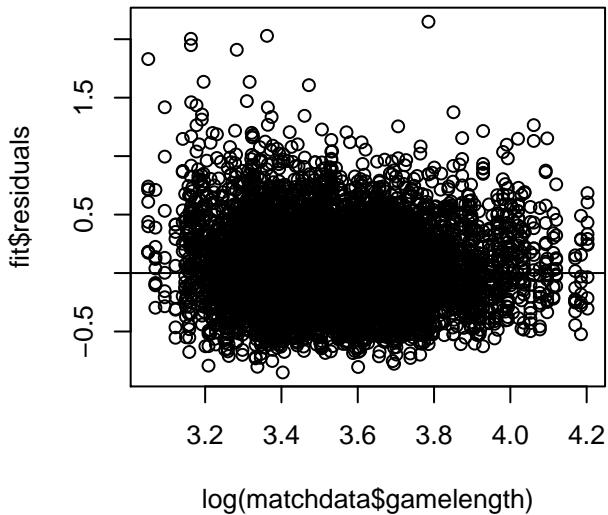**% Resid vs log(gamelength)**

fit$residuals
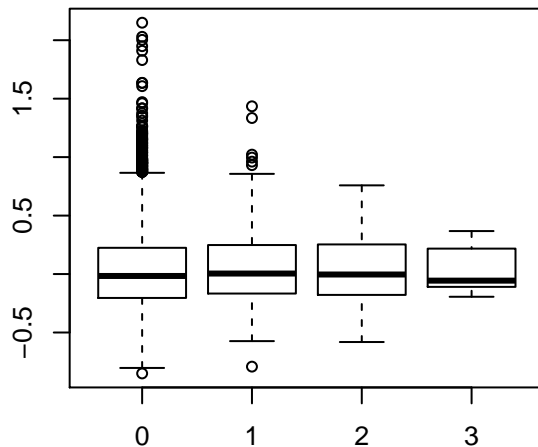
log(matchdata$gamelength)

% Resid vs goldspent

fit$residuals

matchdata$goldspent

% Resid vs log(otherkills)

fit$residuals

log(matchdata$otherkills + 0.1)
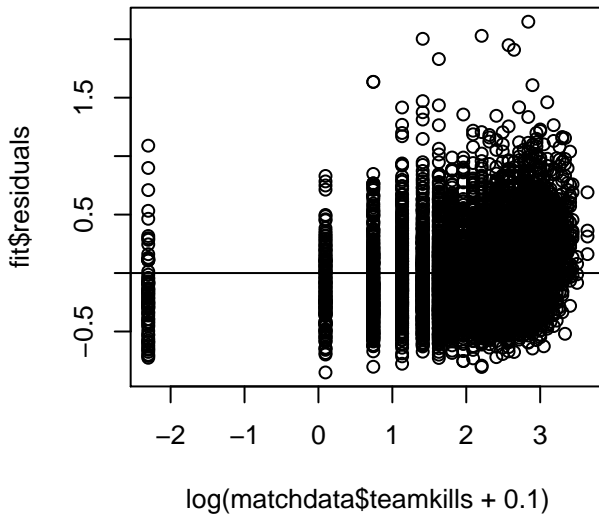
% Resid vs log(teamkills)

fit$residuals

log(matchdata$teamkills + 0.1)

% Resid vs killshare