Figure 6.6 $\mathit{Half-Normal\ Plot\ of\ Effects\ from\ 2^{5-1}}$ Paecilomyces variotii $\mathit{Culture\ Experiment}$

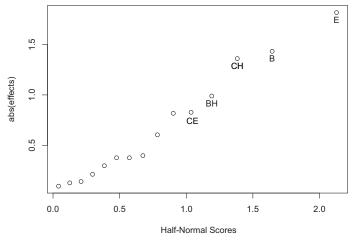


Figure 6.7 Interaction Plot for Fermentation Time and Level of Rice Bran

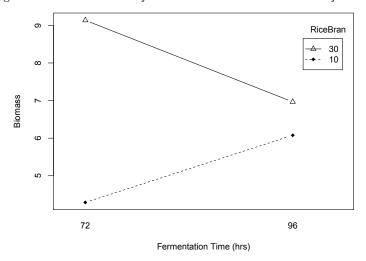


Figure 6.9 shows the interaction plot of fermentation time and urea, CH. On average, it can be seen that increasing the fermentation time seems to have little effect on biomass production. Also, on average, adding urea to the growth medium seems to have little effect on the biomass produced. However, as can be seen in the graph, the effect of fermentation time upon biomass depends upon whether urea is present, and its effect appears to be exactly opposite depending on whether 2.0 g/L of urea is added to the growth medium.