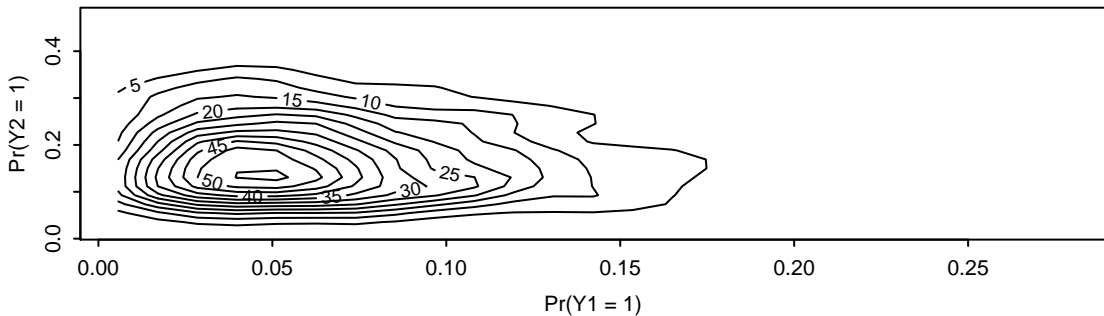
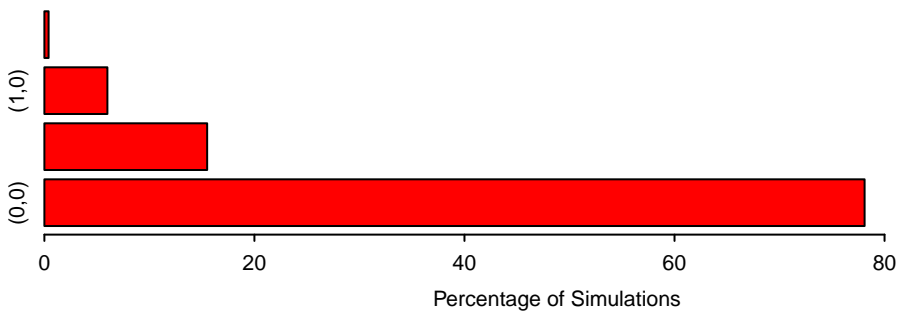


**Predicted Probabilities:  $\Pr(Y_1=k, Y_2=l|X)$**



**Predicted Values:  $(Y_1, Y_2)|X$**



**First Differences:  $\Pr(Y_1=k, Y_2=l|X_1) - \Pr(Y_1=k, Y_2=l|X)$**

