



Figure 14.2 Empirical ROC curve (solid line), ROC curve for fitted normal distributions (dashed line), and ROC curve for a non-informative test (dotted line). The partial area under the ROC curve between $1 - \text{Specificity}$ for $e_1 = 0.2$ and $e_2 = 0.4$ is taken between the dash-dot lines.