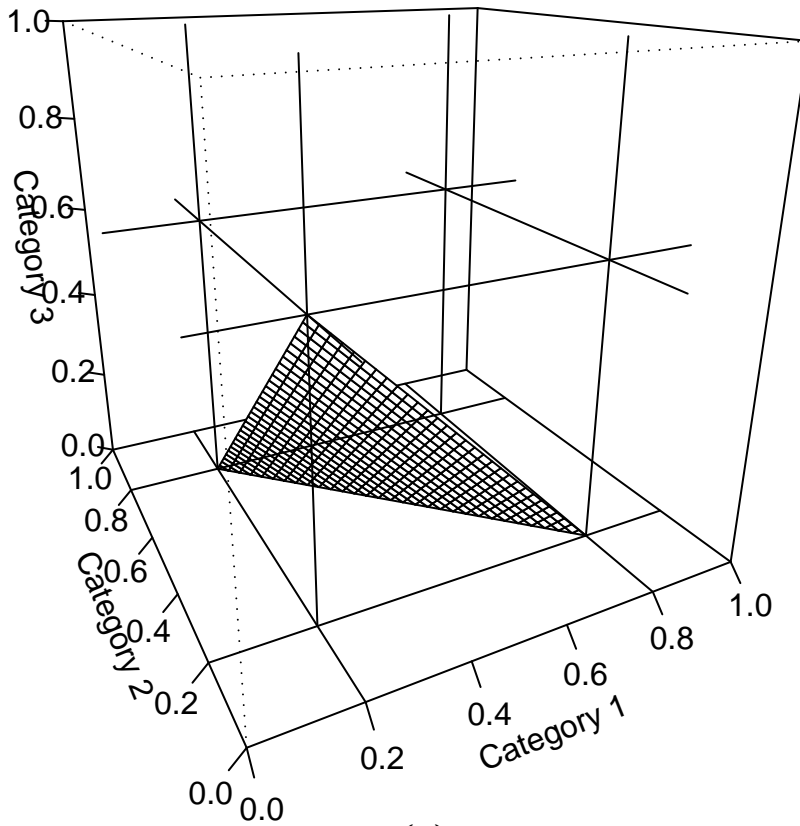


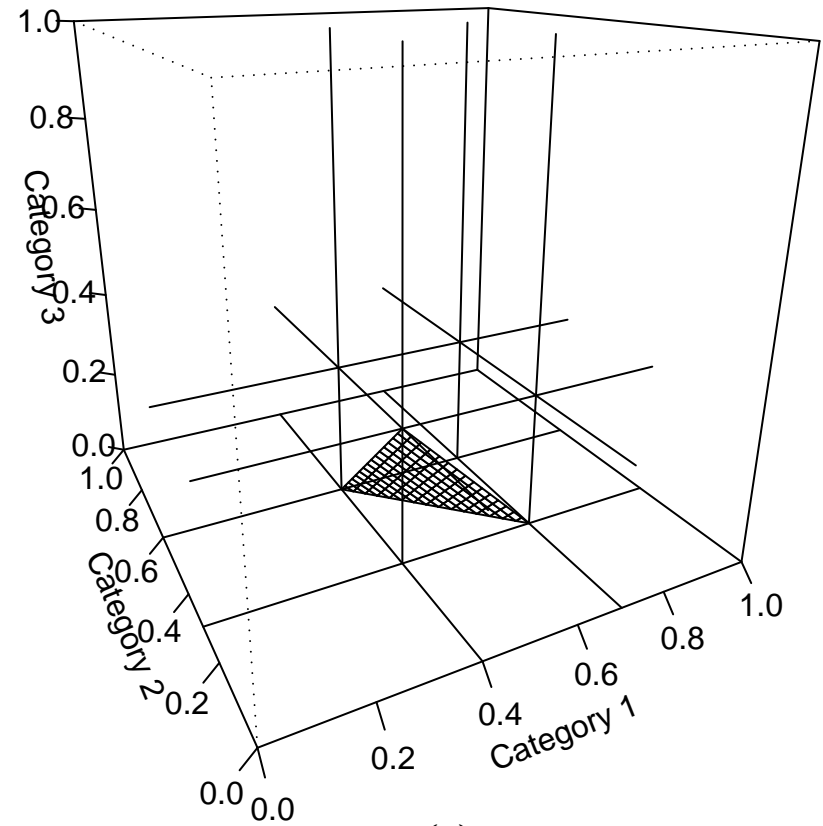
Set of priors



$$n^{(0)} = 5, y_1^{(0)} \in [0.2; 0.8]$$

$$y_2^{(0)} \in [0.2; 0.8], y_3^{(0)} \in [0; 0.6]$$

Set of posteriors if observed (3, 2, 0)



$$n^{(1)} = 10, y_1^{(1)} \in [0.4; 0.7]$$

$$y_2^{(1)} \in [0.3; 0.6], y_3^{(1)} \in [0; 0.3]$$