

Figure 4.1. A Favorable Permutation

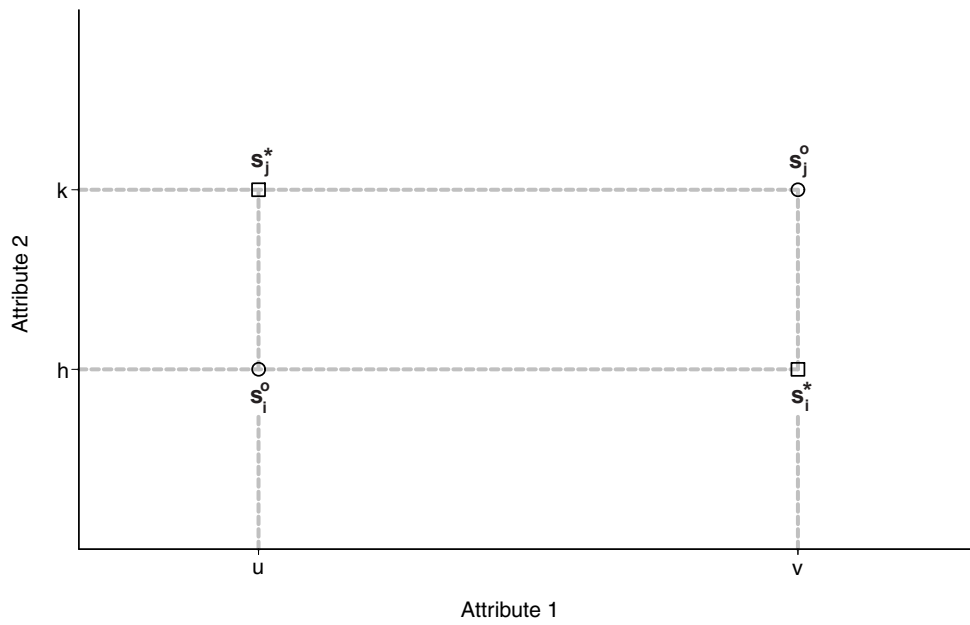


Figure 4.2.A. Joint Cumulative Distribution Functions of  $S^1$  and  $S^2$

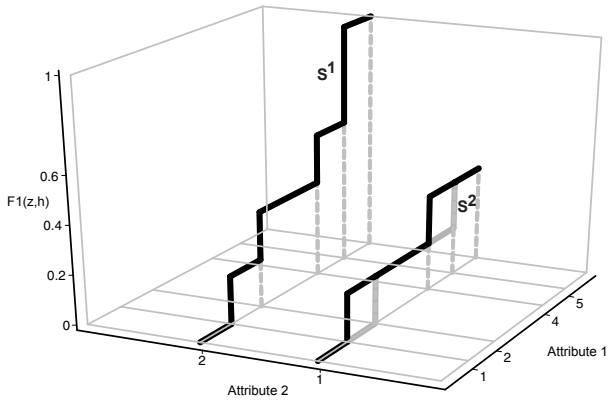


Figure 4.2.B. Joint Cumulative Distribution Functions of  $S^1$  and  $S^3$

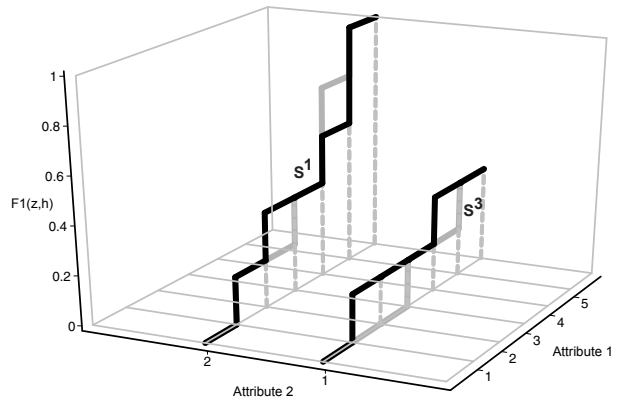


Figure 4.2.C. Joint Cumulative Distribution Functions of  $S^1$  and  $S^4$

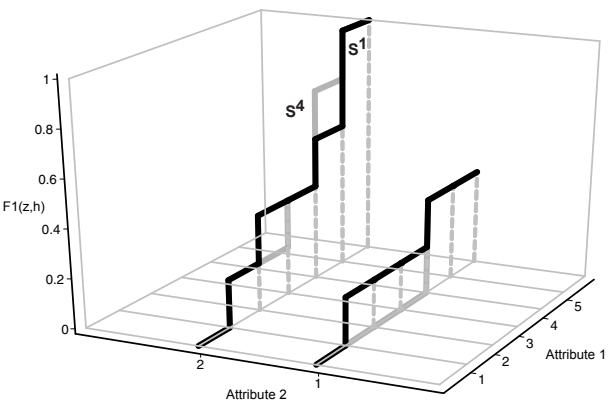


Figure 4.2.D. Joint Cumulative Distribution Functions of  $S^2$  and  $S^3$

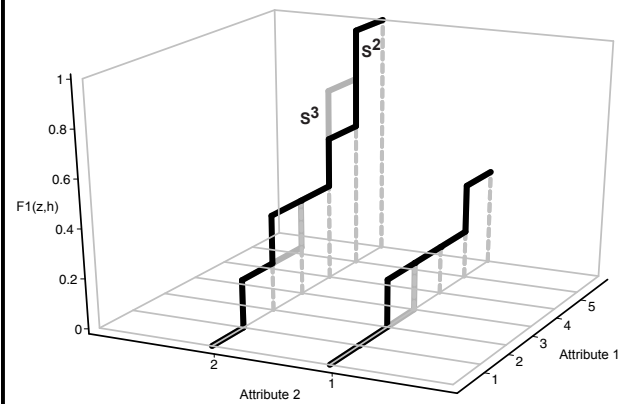


Figure 4.2.E. Joint Cumulative Distribution Functions of  $S^2$  and  $S^4$

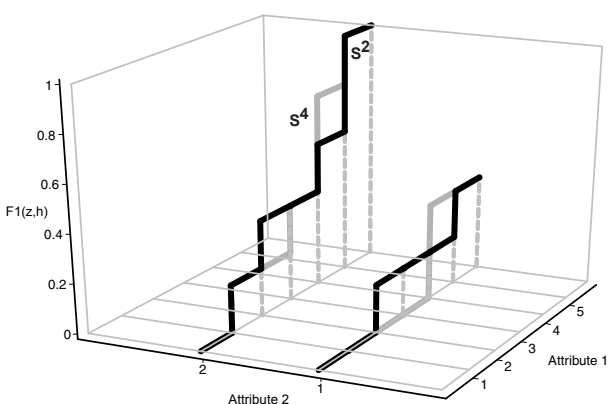


Figure 4.2.F. Joint Cumulative Distribution Functions of  $S^3$  and  $S^4$

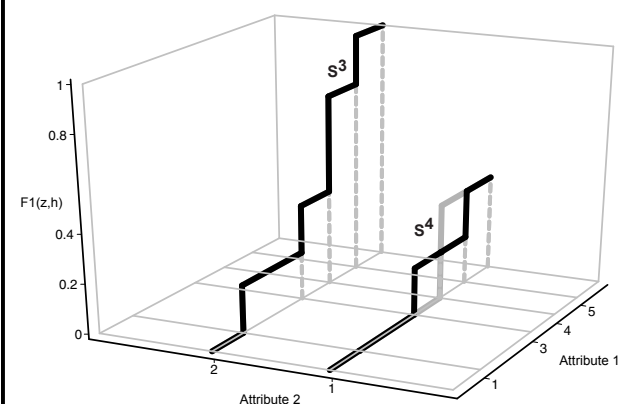


Figure 5.1. A Between-Type Progressive Transfer

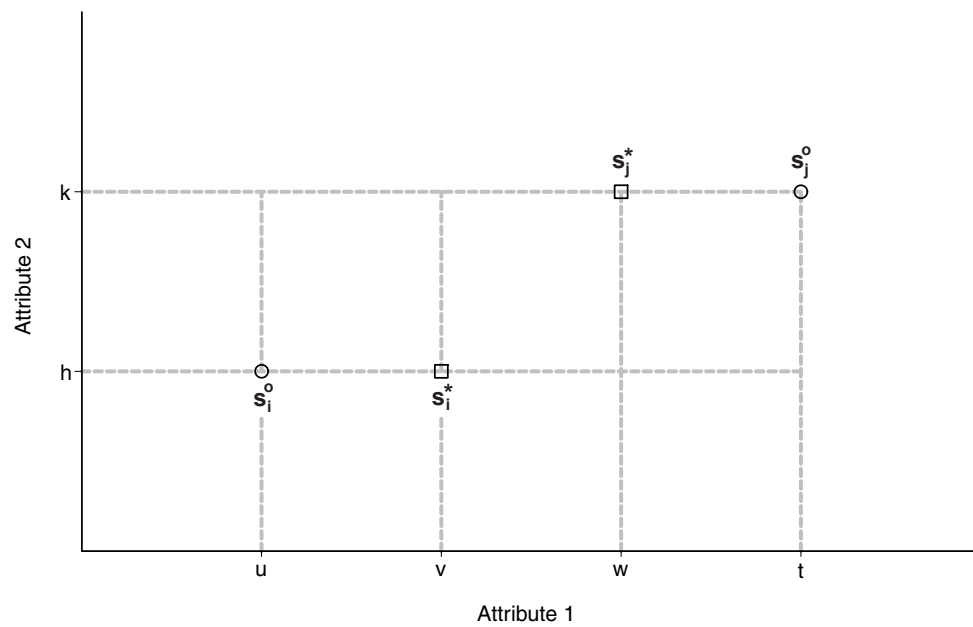
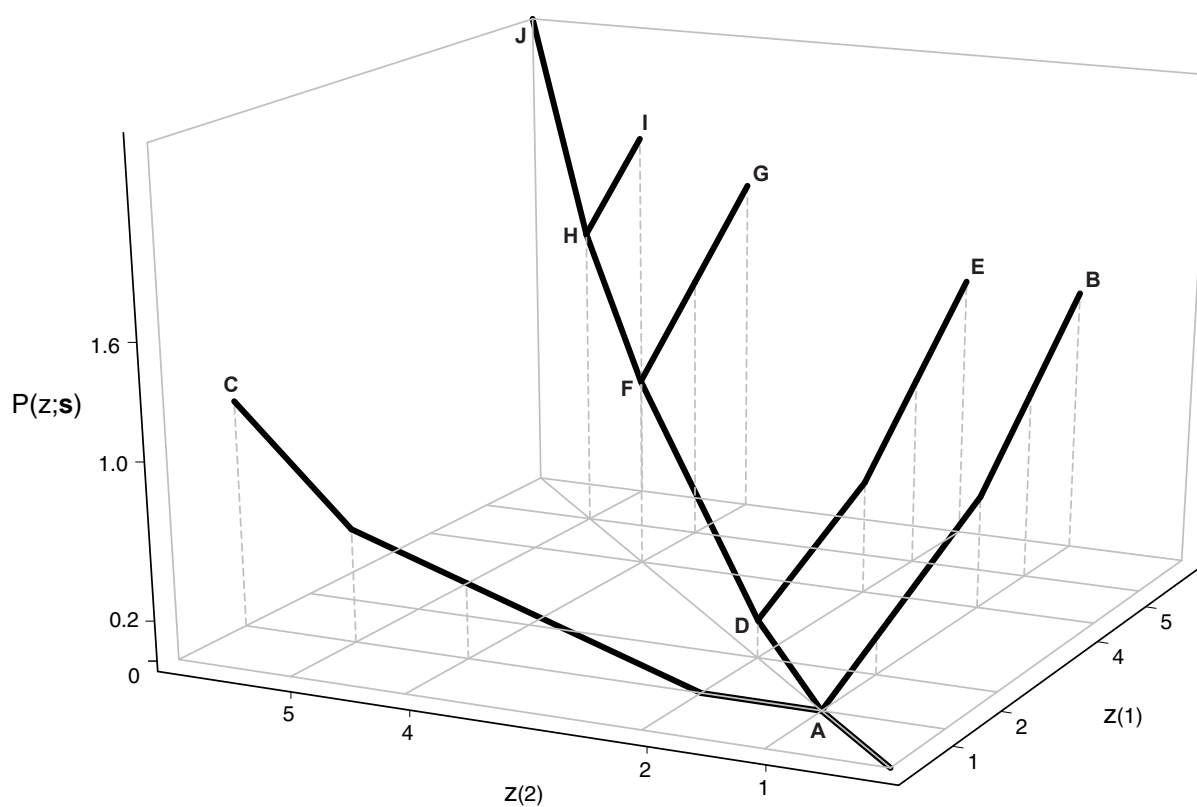


Figure 5.2. Ordered Poverty Curves



**Figure 5.3. Decomposition of a Between-Type Progressive Transfer**

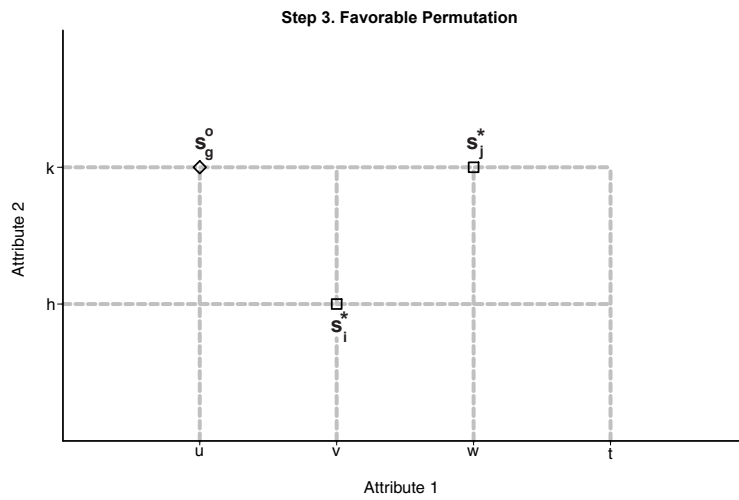
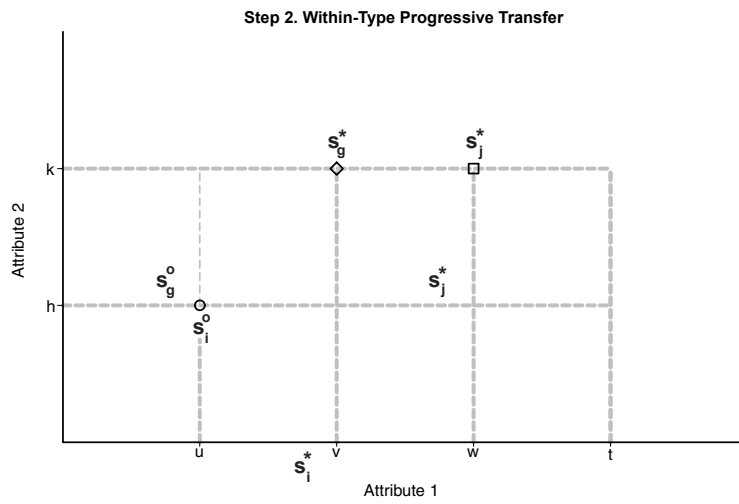
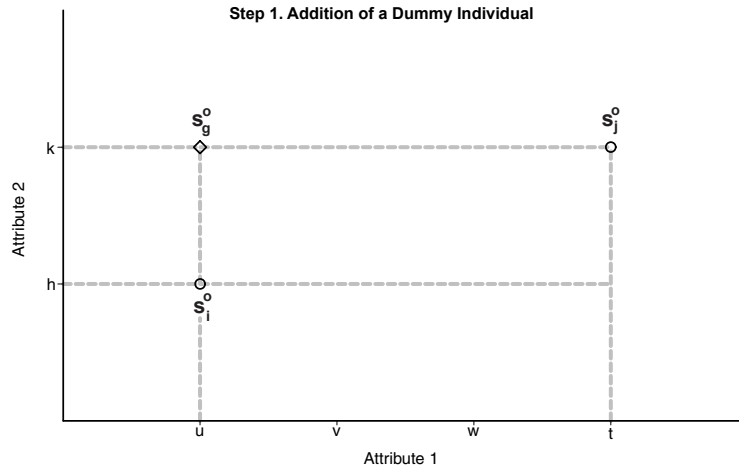


Figure 5.4.A. Ordered Poverty Curves of  $S^1$  and  $S^2$

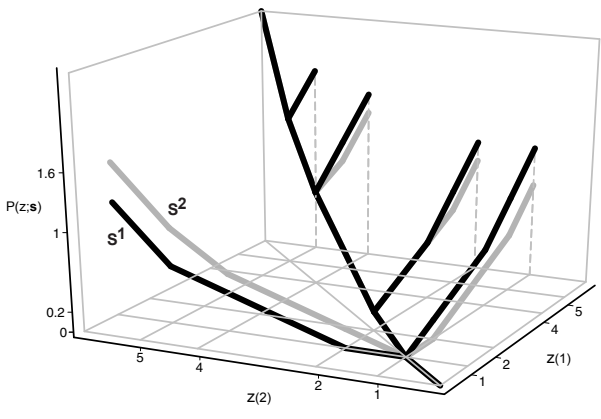


Figure 5.4.B. Ordered Poverty Curves of  $S^1$  and  $S^3$

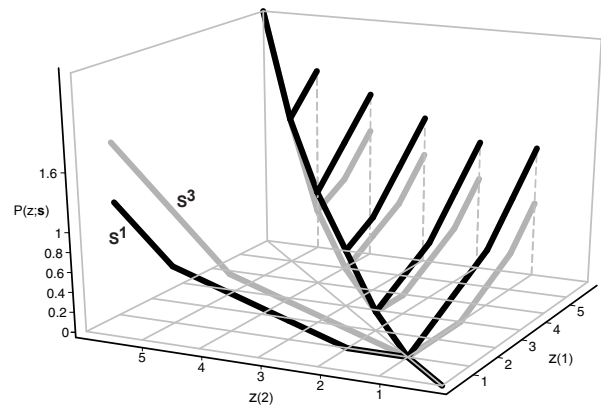


Figure 5.4.C. Ordered Poverty Curves of  $S^1$  and  $S^4$

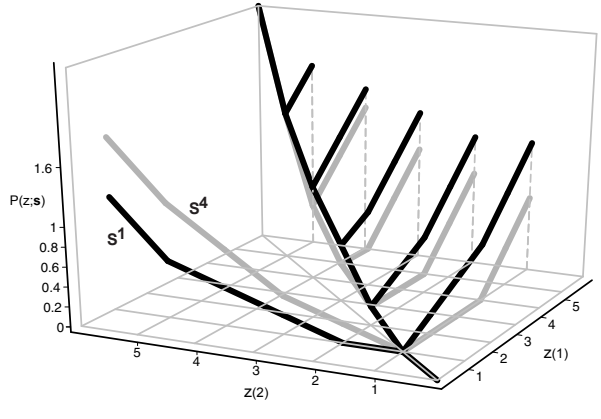


Figure 5.4.D. Ordered Poverty Curves of  $S^2$  and  $S^3$

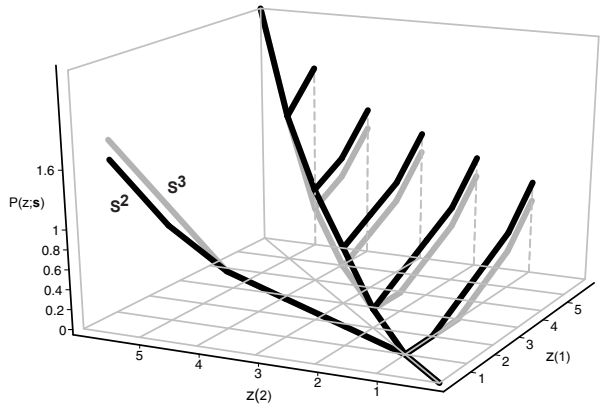


Figure 5.4.E. Ordered Poverty Curves of  $S^2$  and  $S^4$

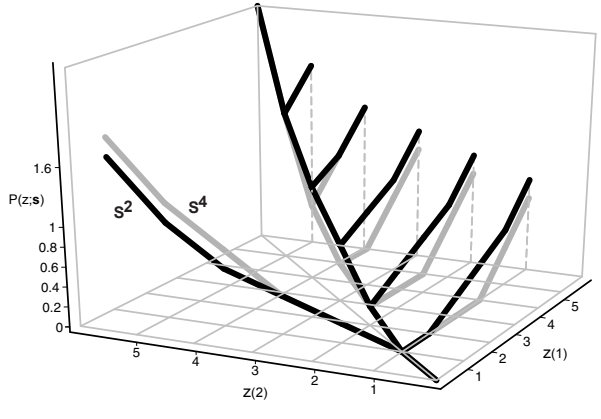


Figure 5.4.F. Ordered Poverty Curves of  $S^3$  and  $S^4$

