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Figure 1

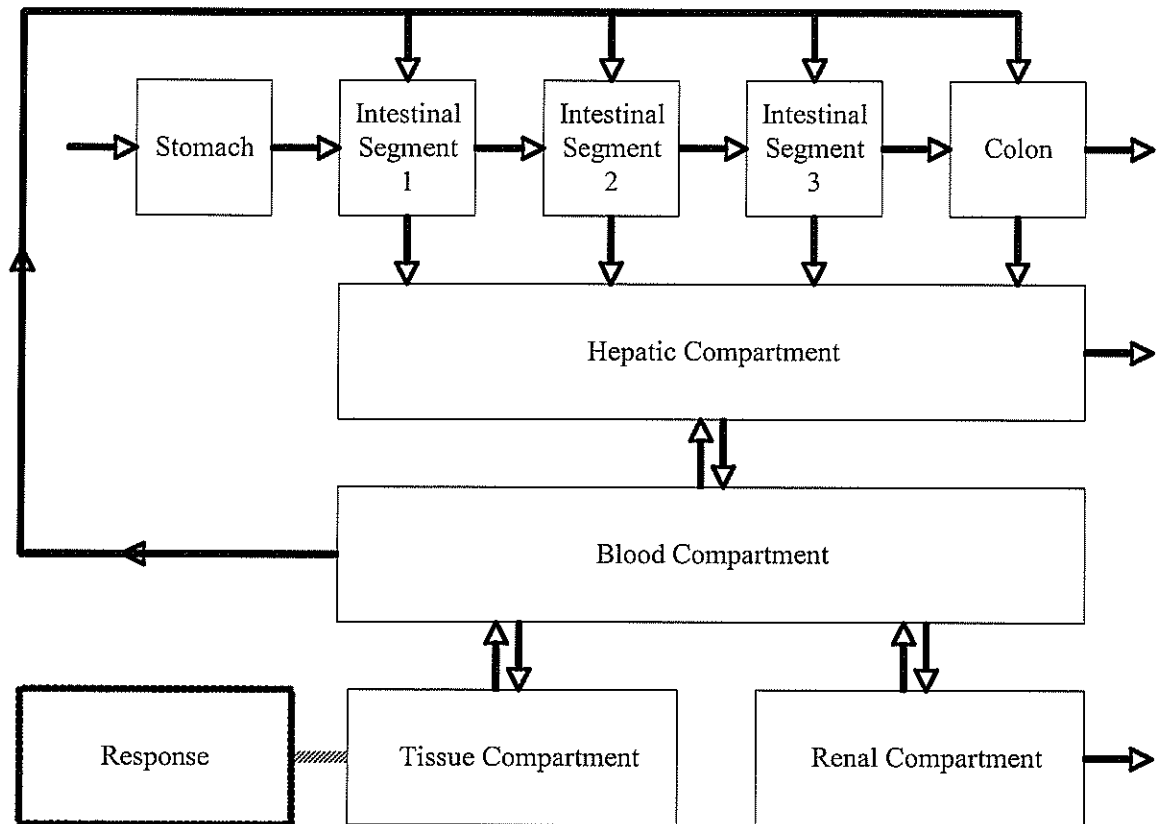


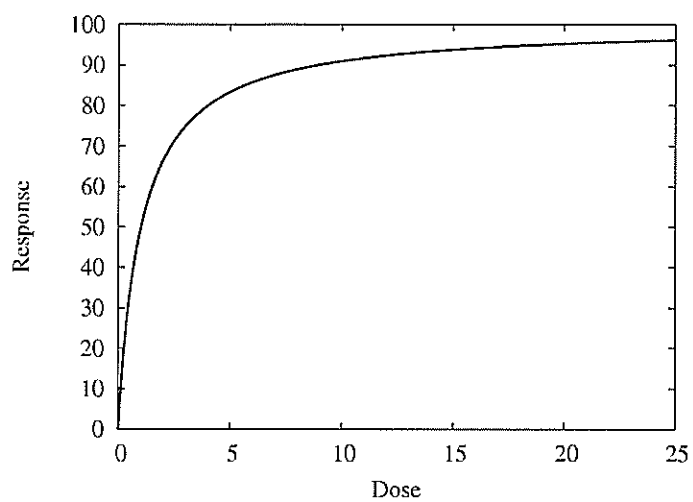
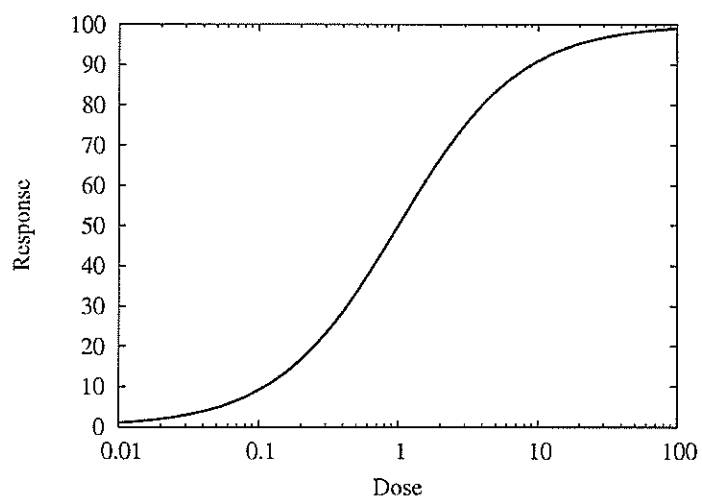
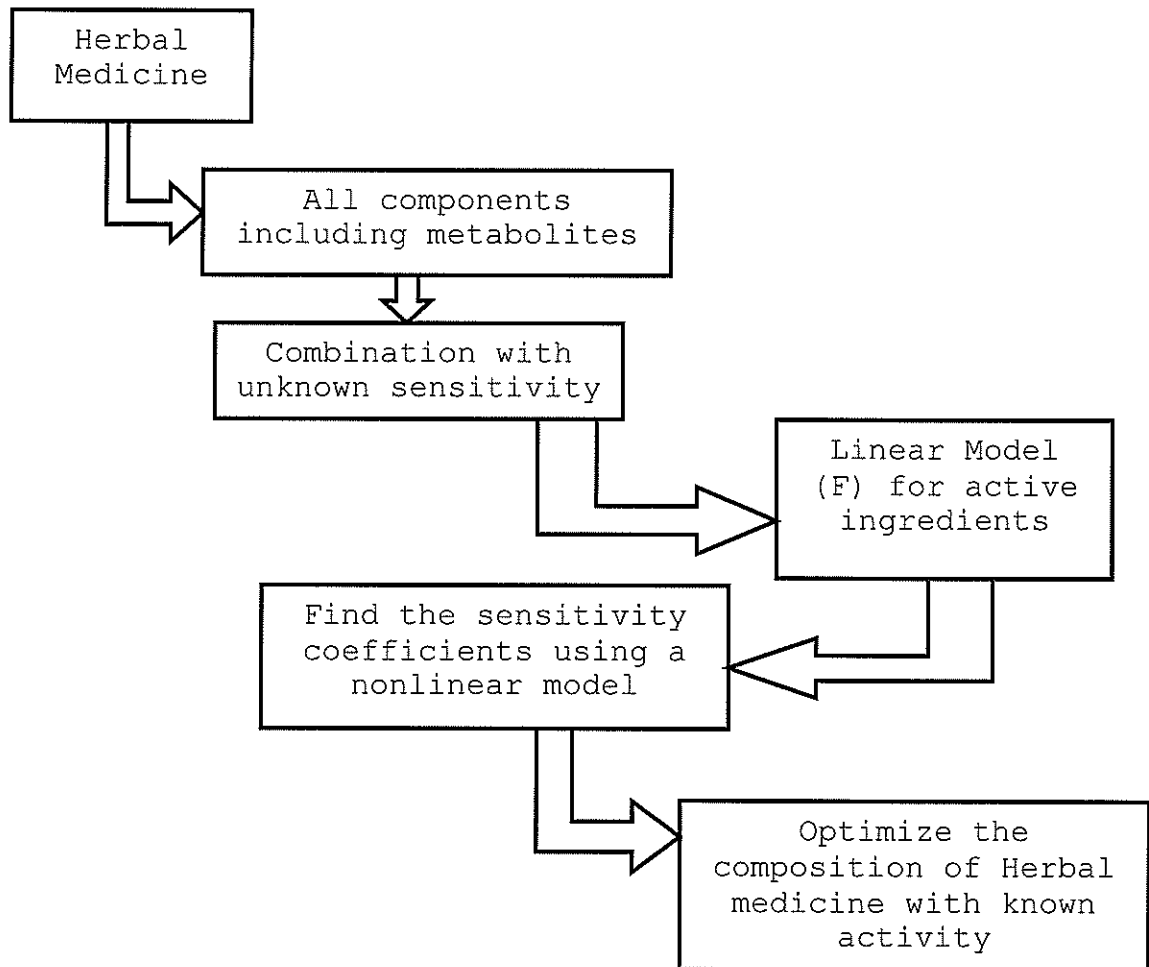
Figure 2A.**Figure 2B.**

Figure 3



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Figure 4

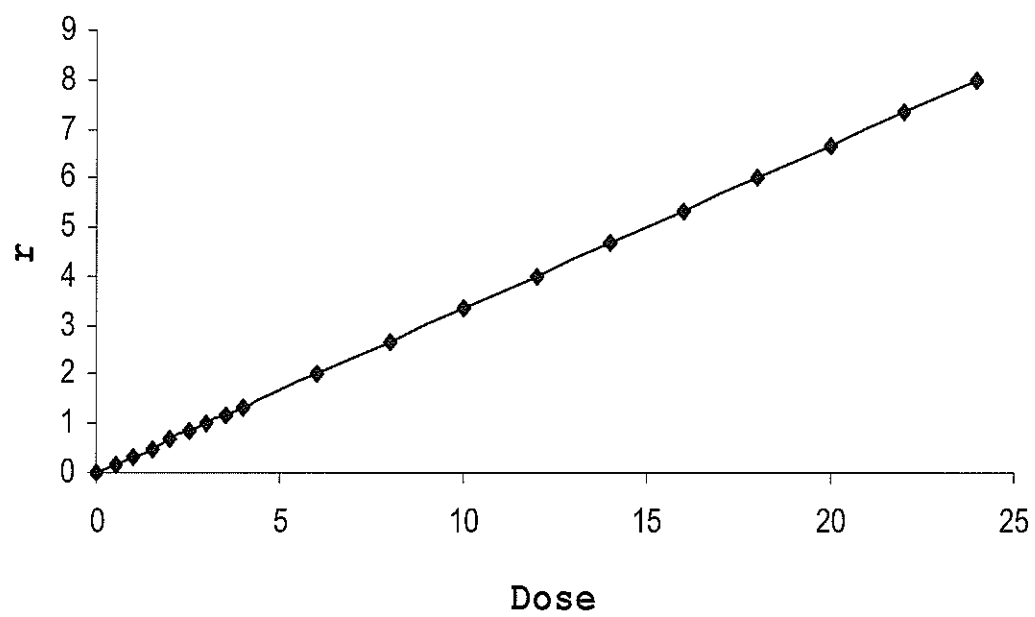
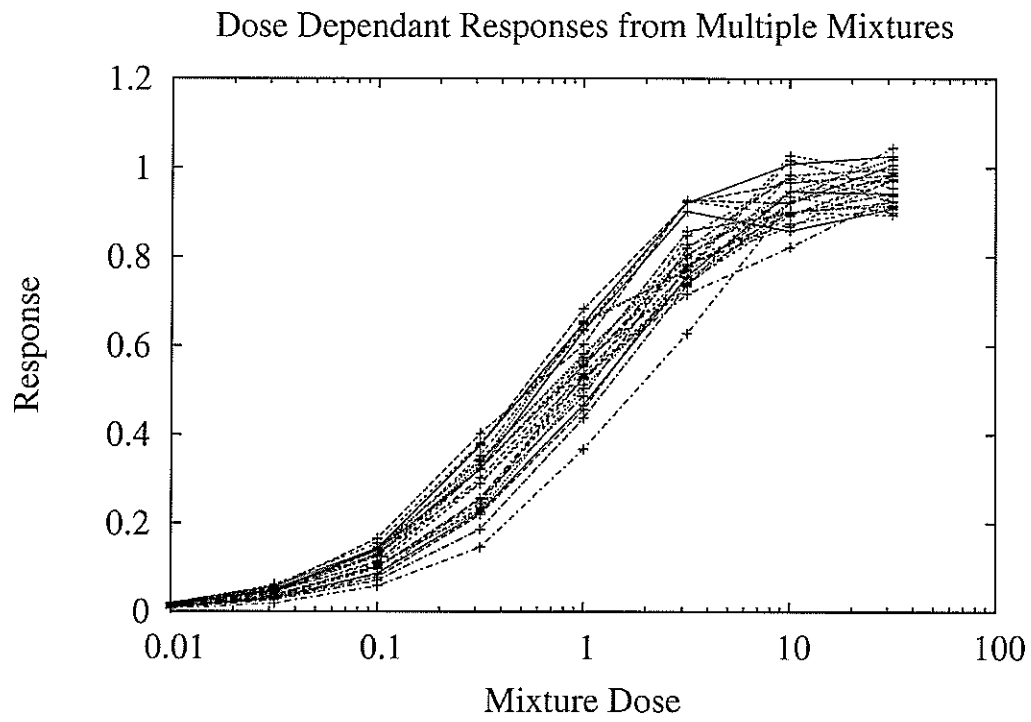


Figure 5



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Figure 6A.

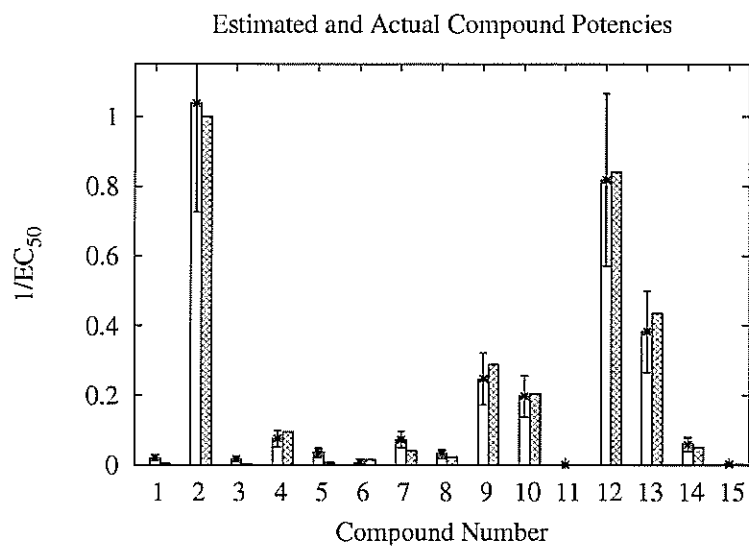
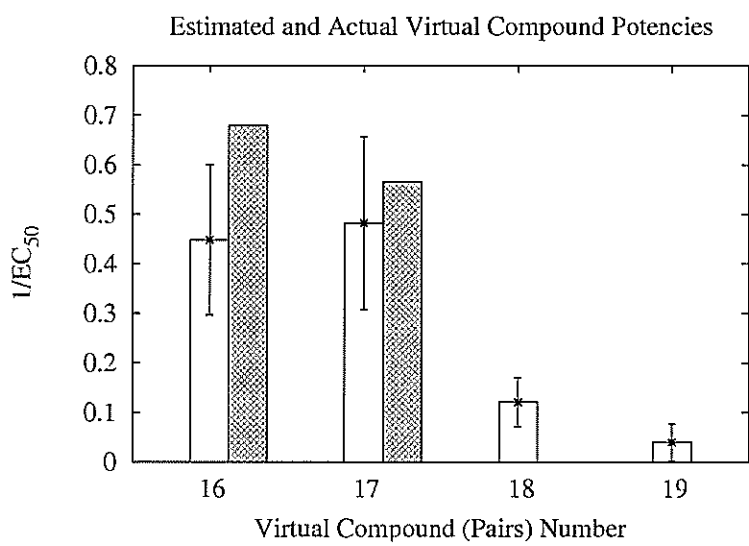


Figure 6B.



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Figure 7

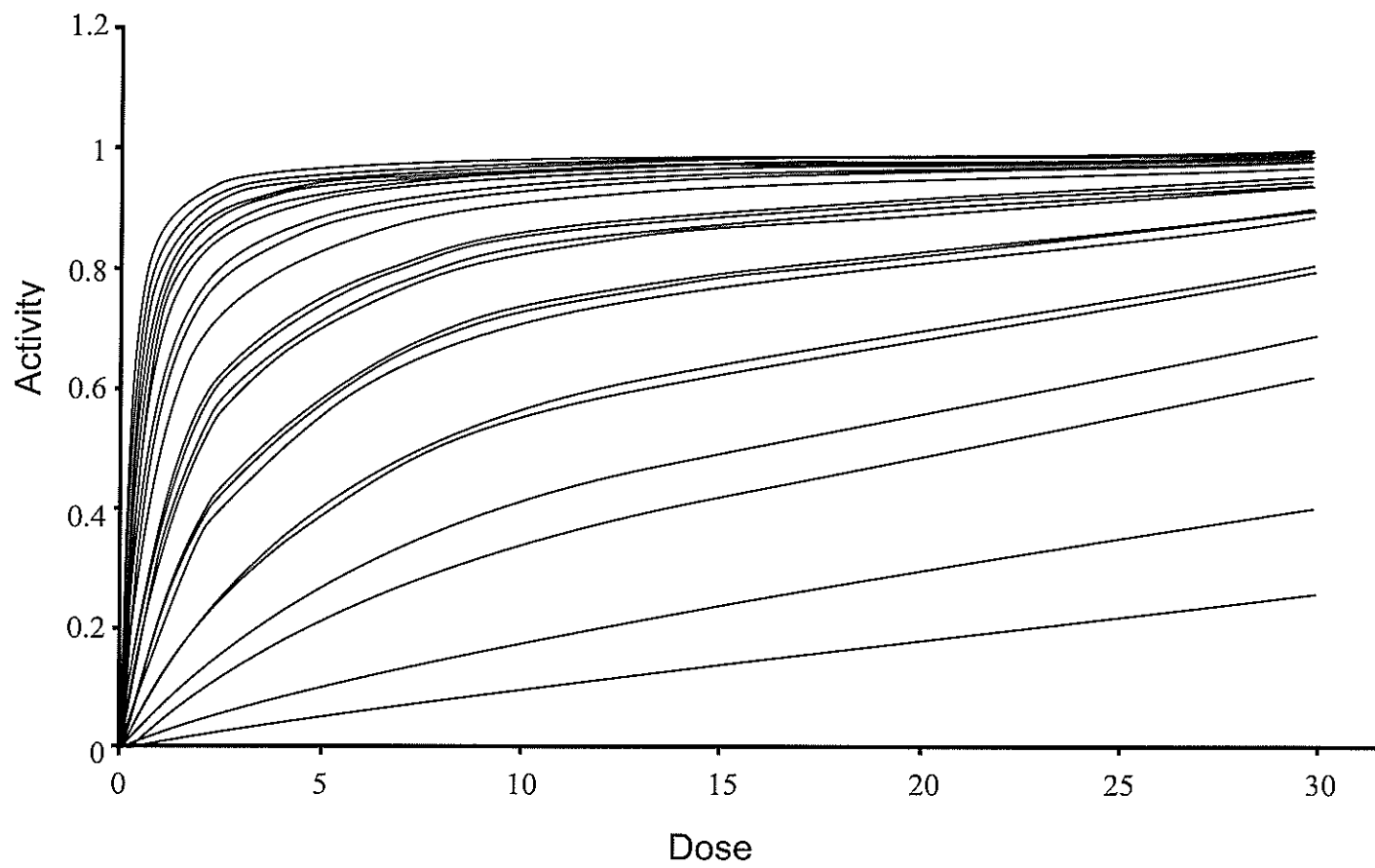


Figure 8

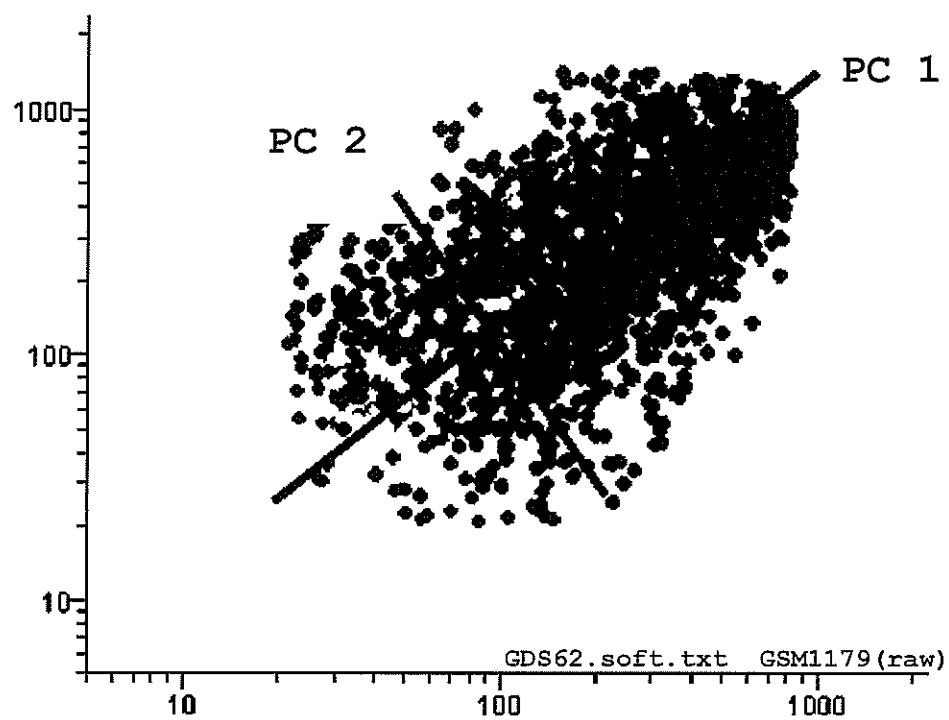
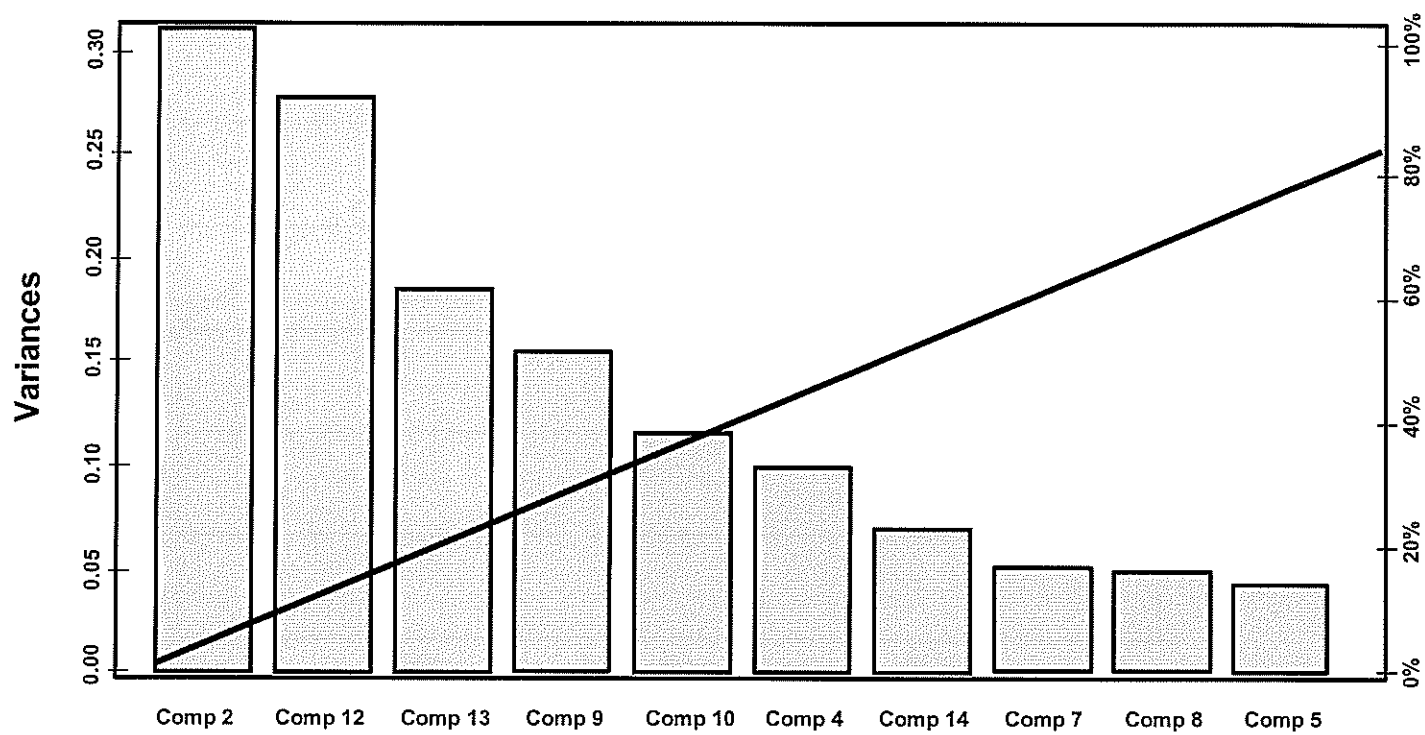


Figure 9



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Figure 10

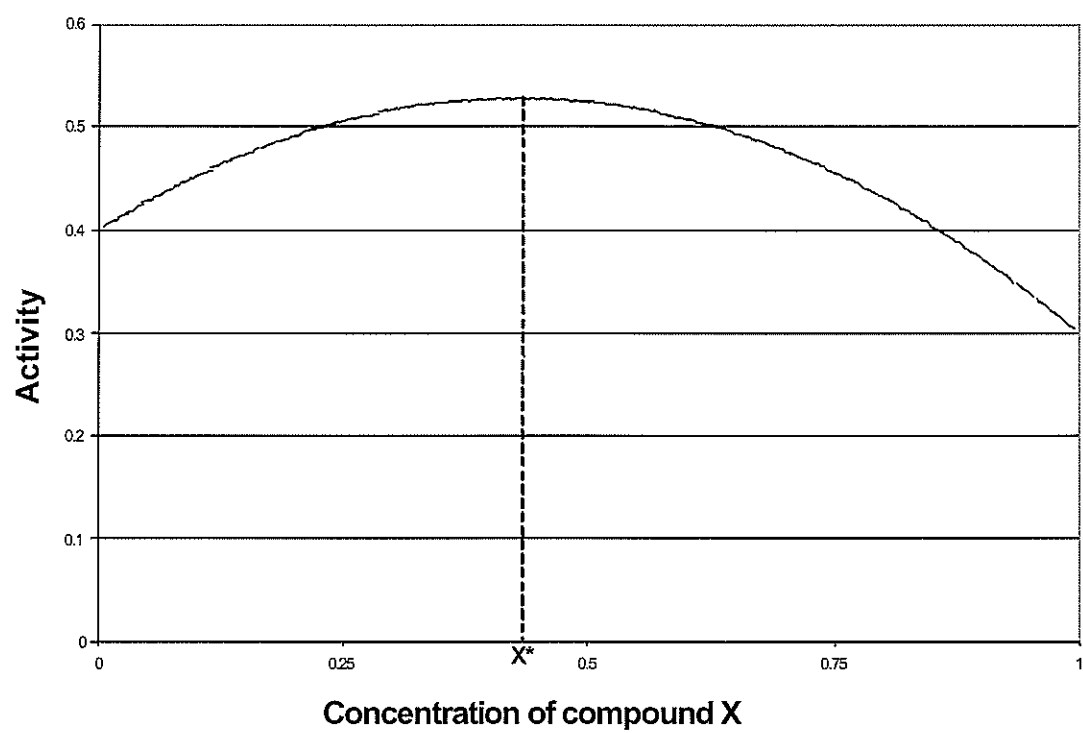


Figure 11

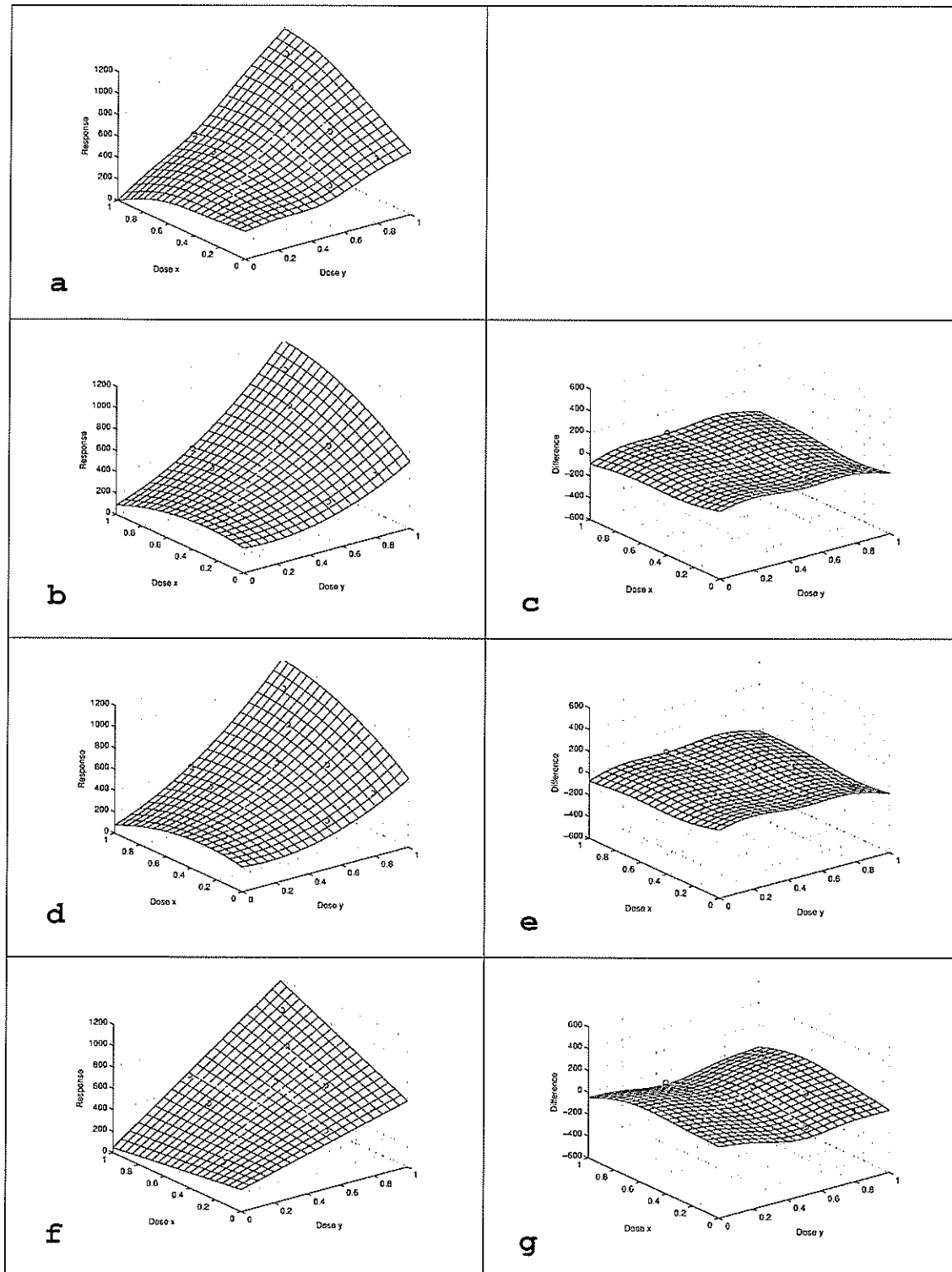


Figure 12

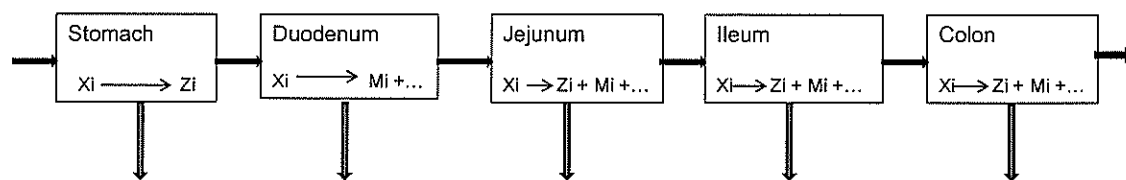
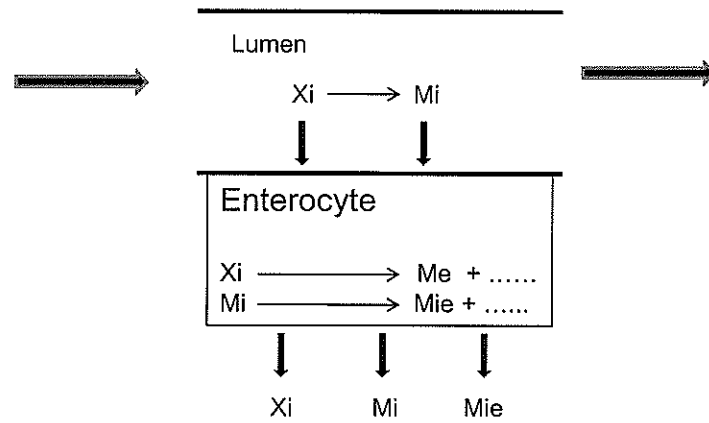
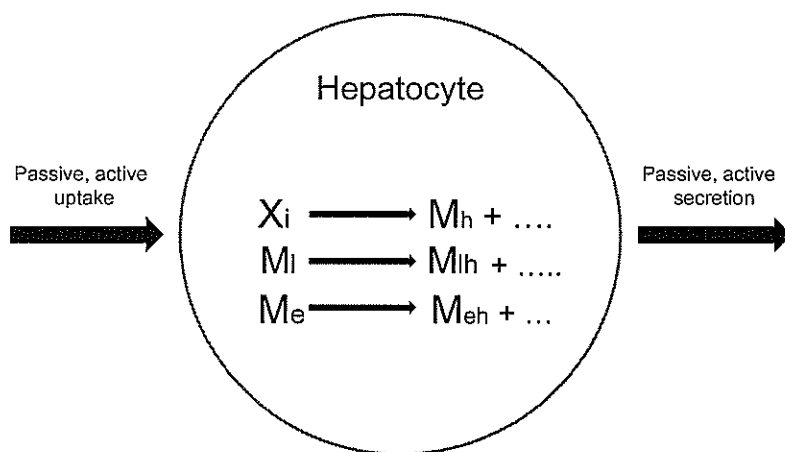
**Legend:** **X_i** : substrate **Z_i** : decomposition product **M_i** : metabolite

Figure 13



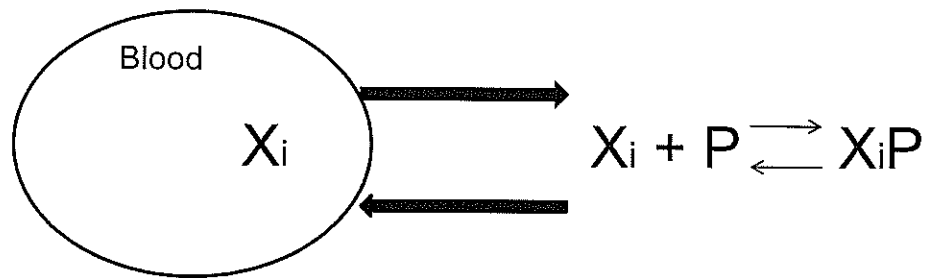
Legend:
Xi : substrate
Mi : metabolite

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Figure 14



Legend:
 X_i : substrate
 M_l : metabolite
 l : lumen
 h : hepatic
 e : enterocyte

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Figure 15



Legend:
 X_i : substrate
 P : plasma protein

Figure 16

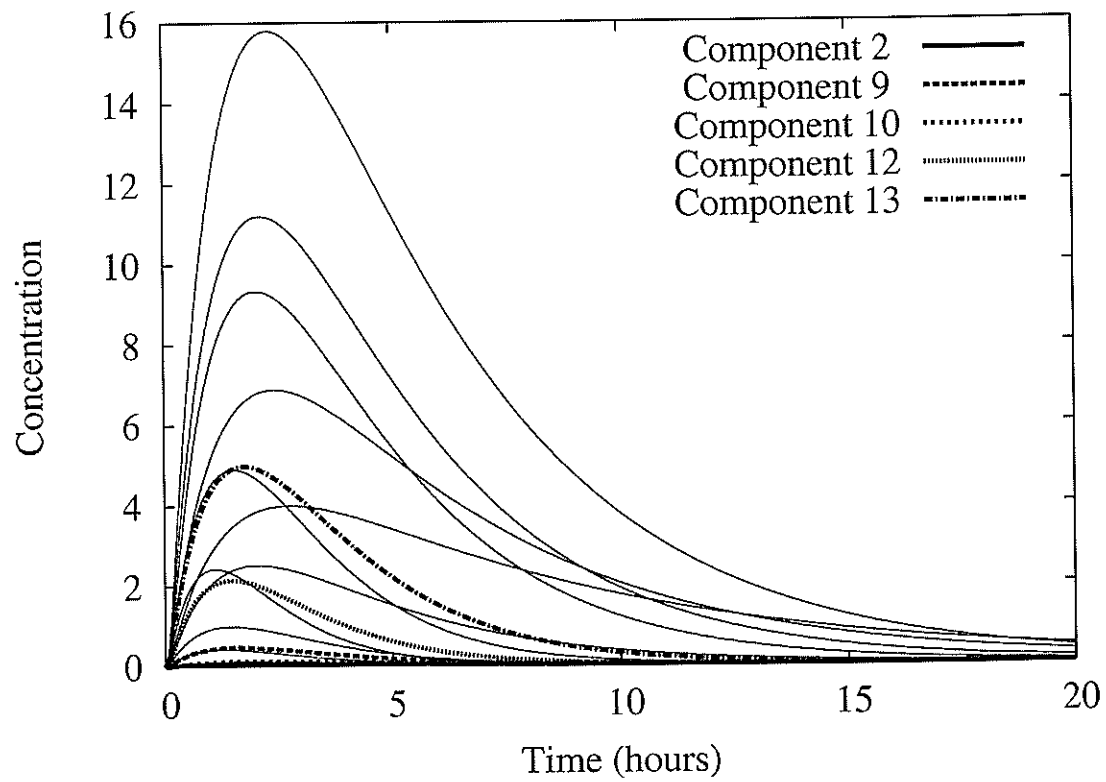


Figure 17

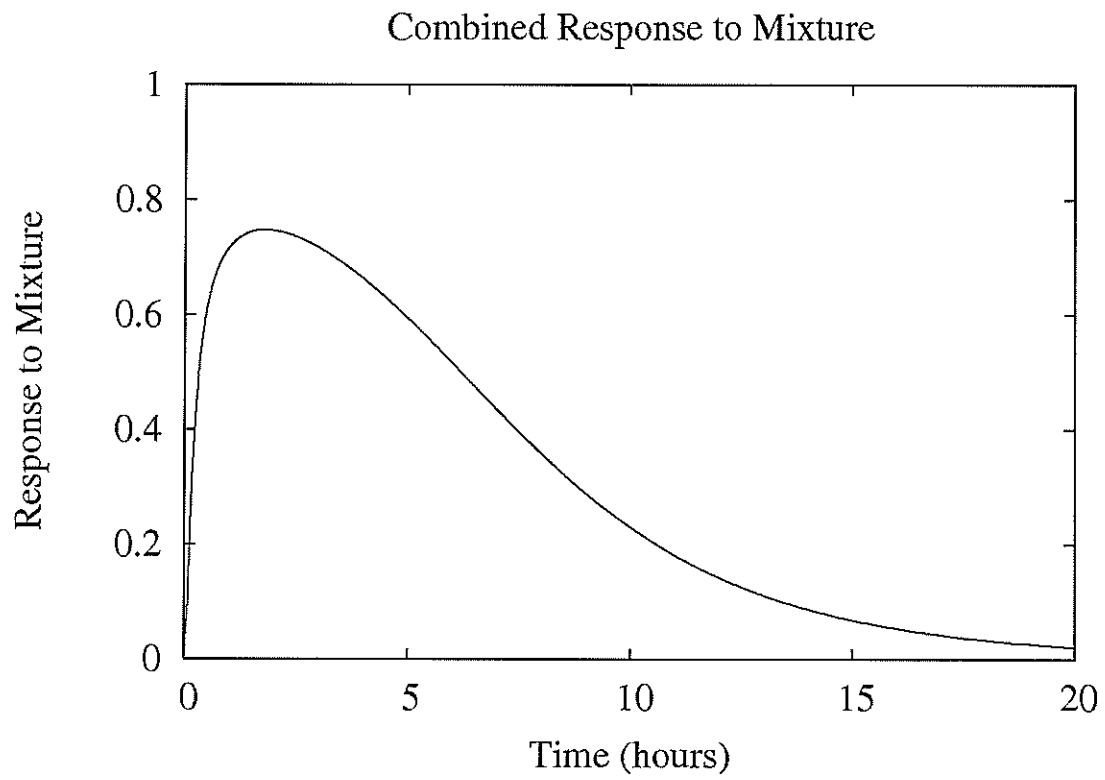


Figure 18

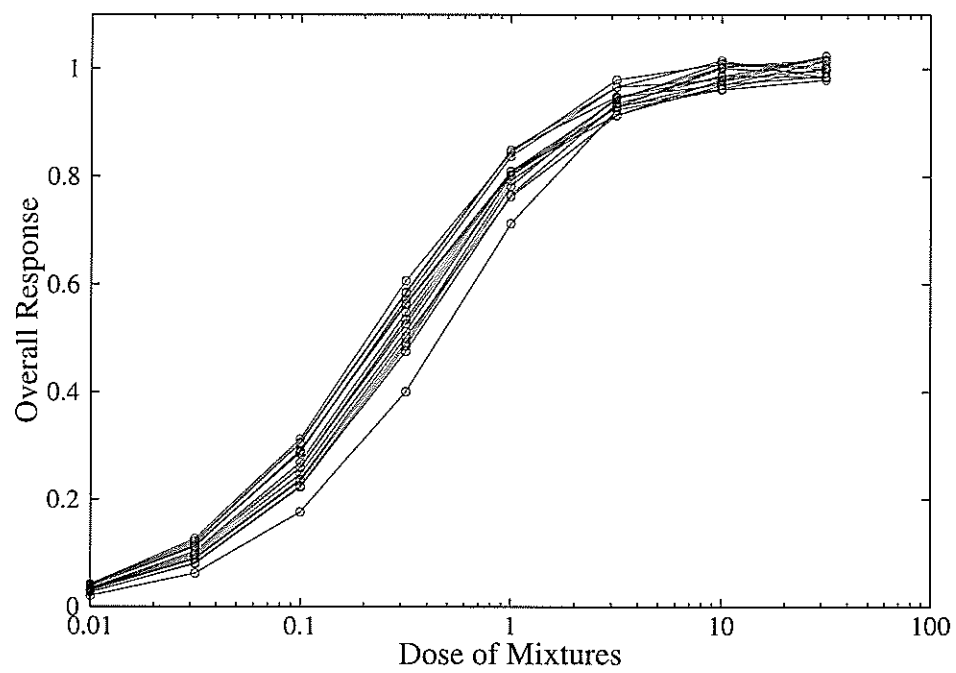
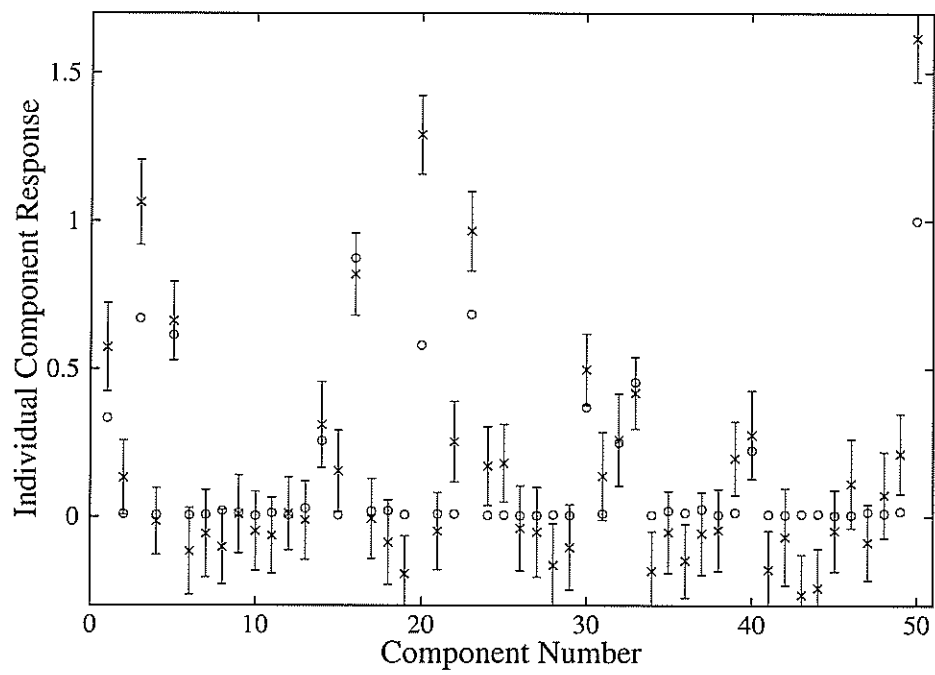


Figure 19



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Figure 20

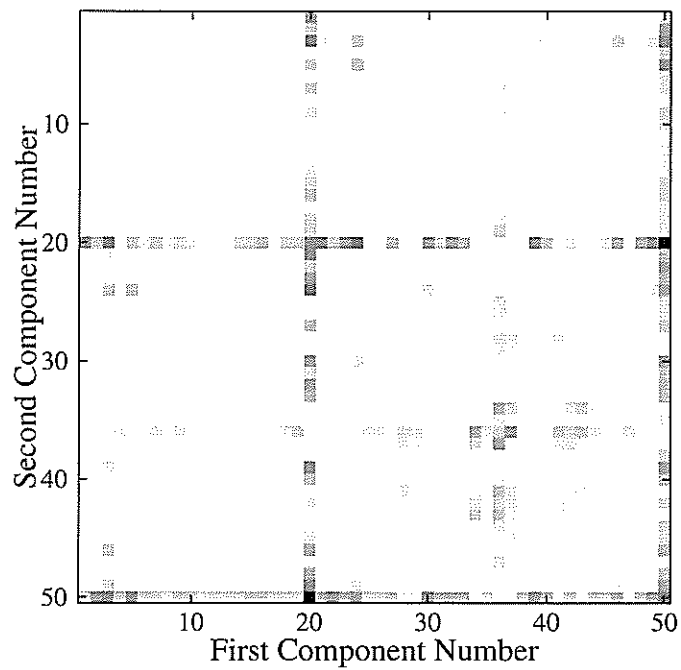
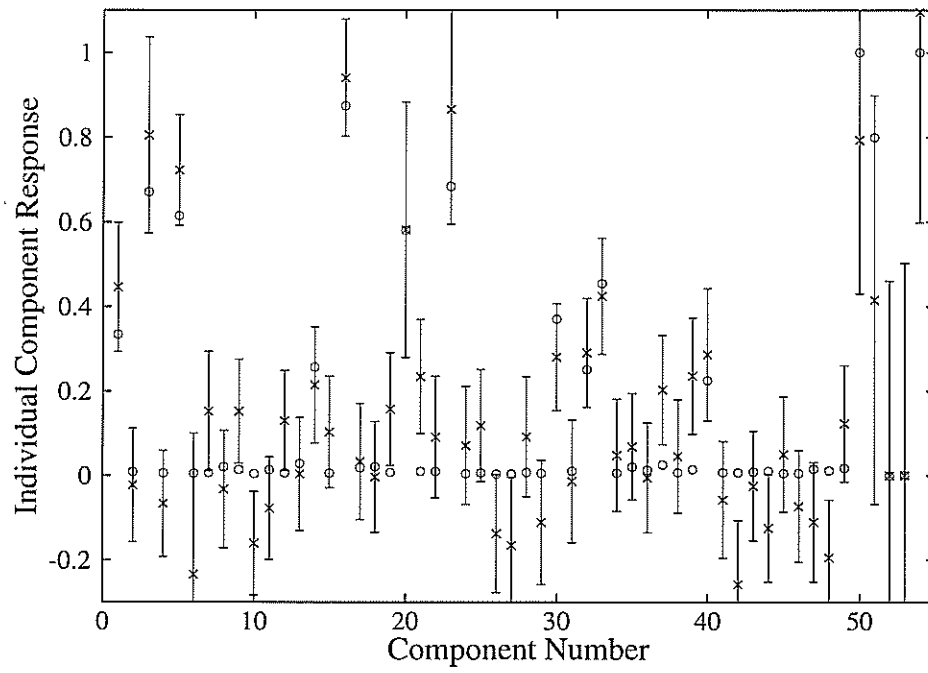


Figure 21



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Figure 22

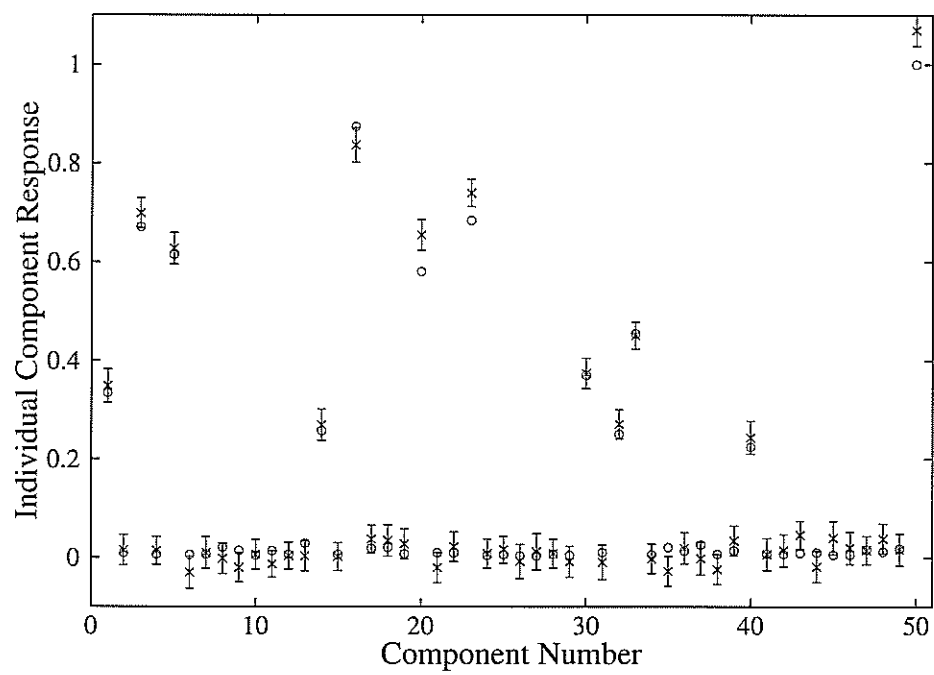


Figure 23

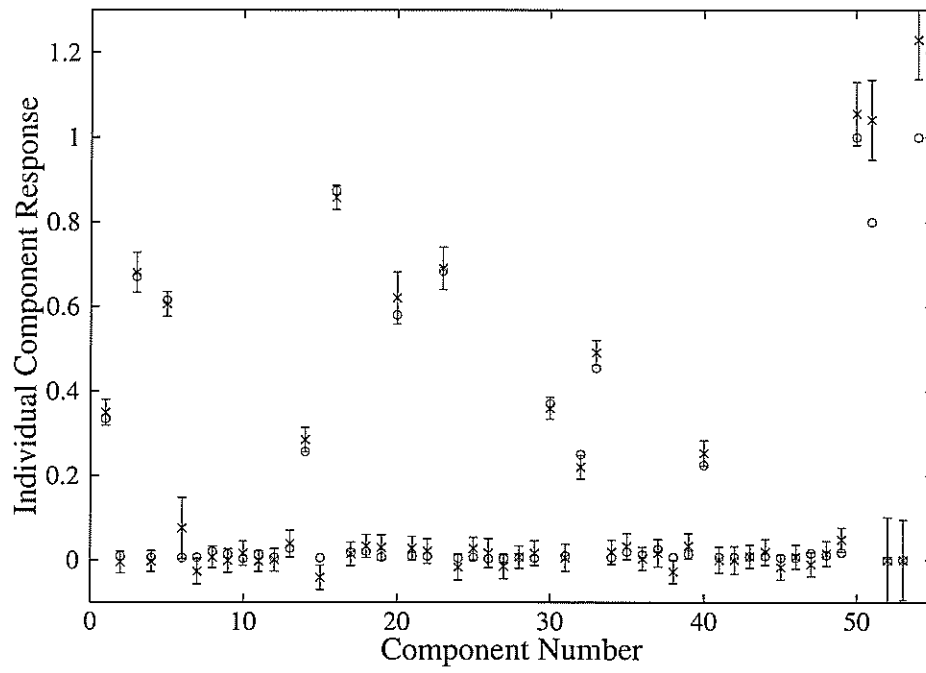


Figure 24

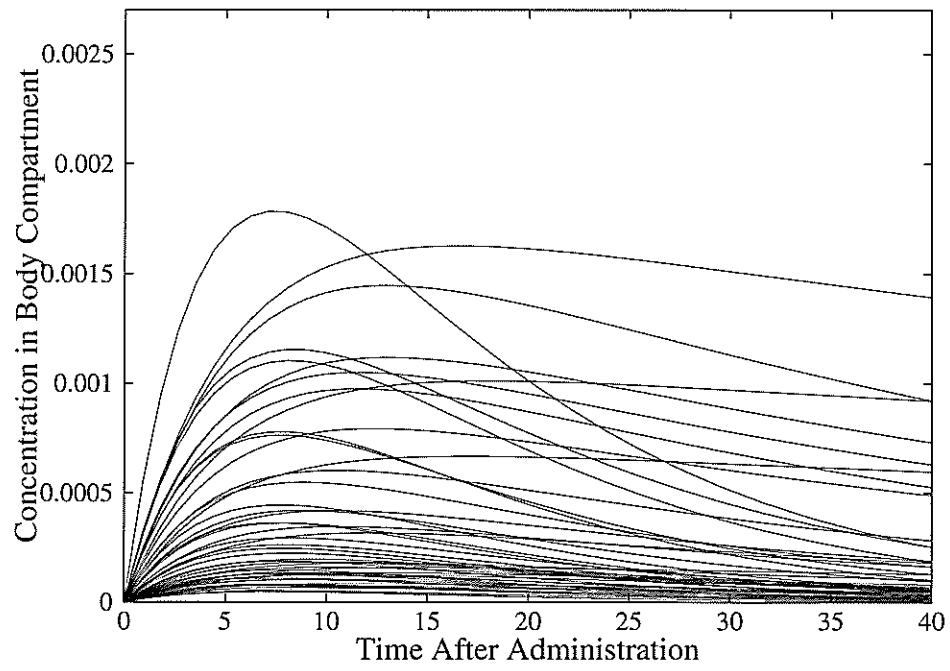


Figure 25

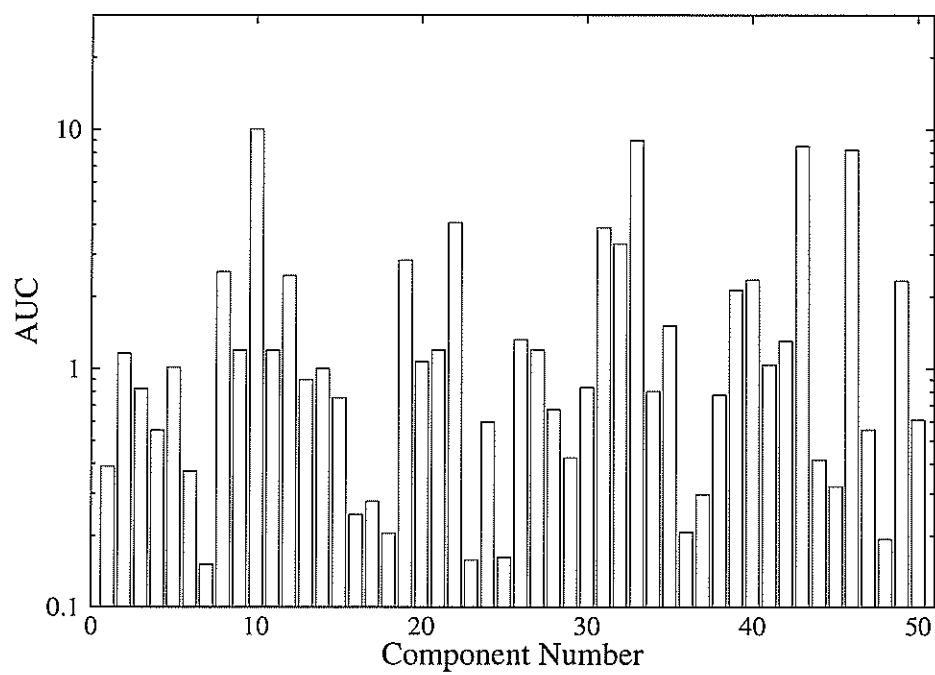


Figure 26

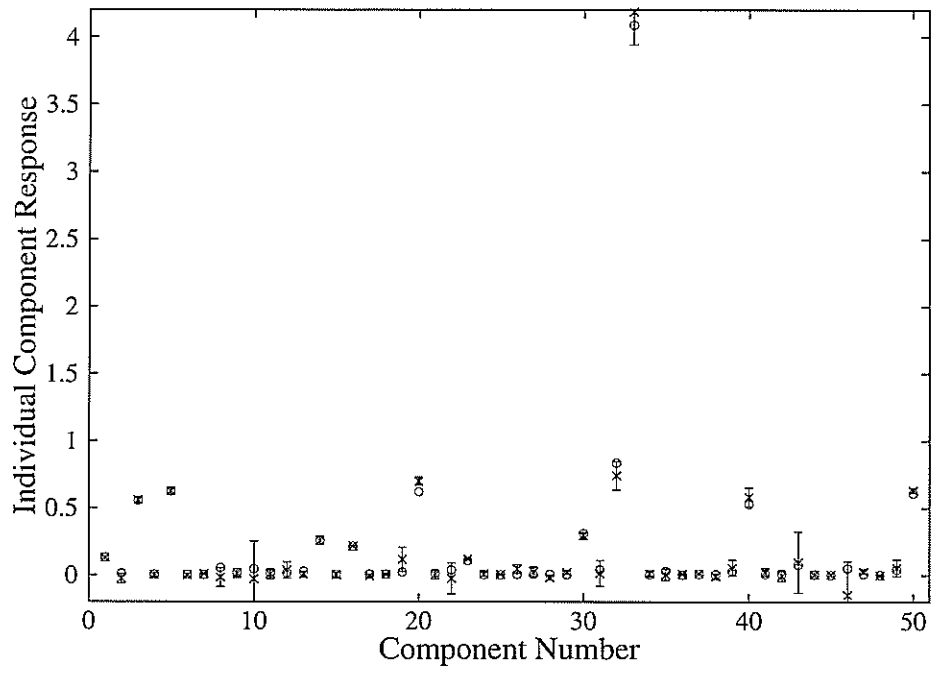


Figure 27

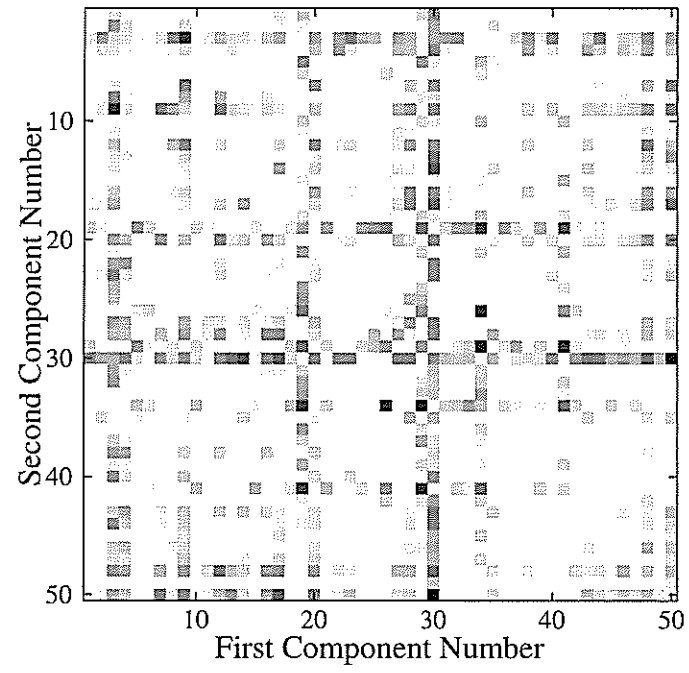


Figure 28

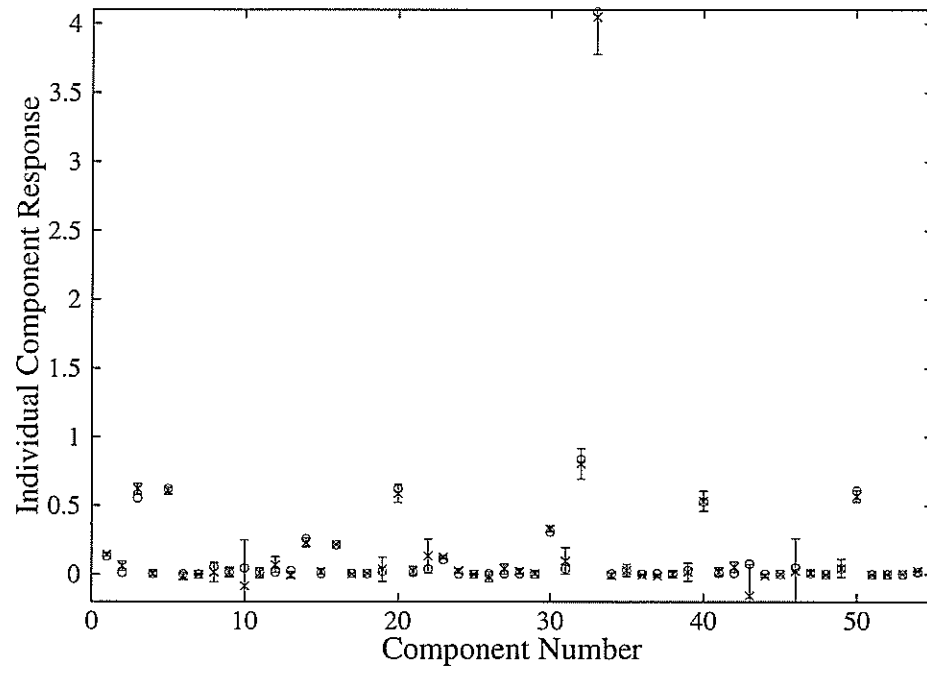


Figure 29

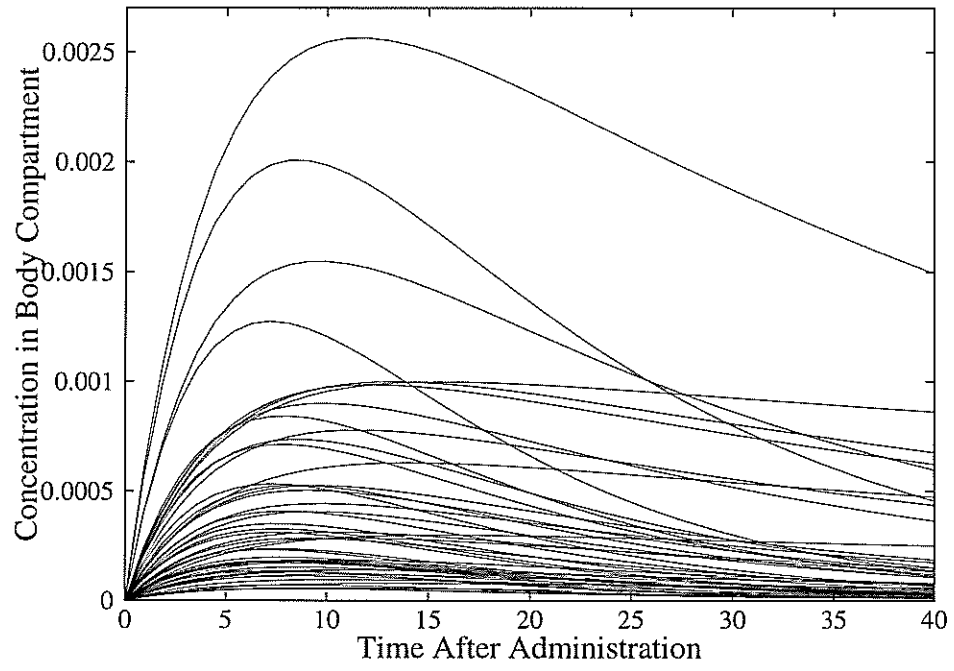


Figure 30

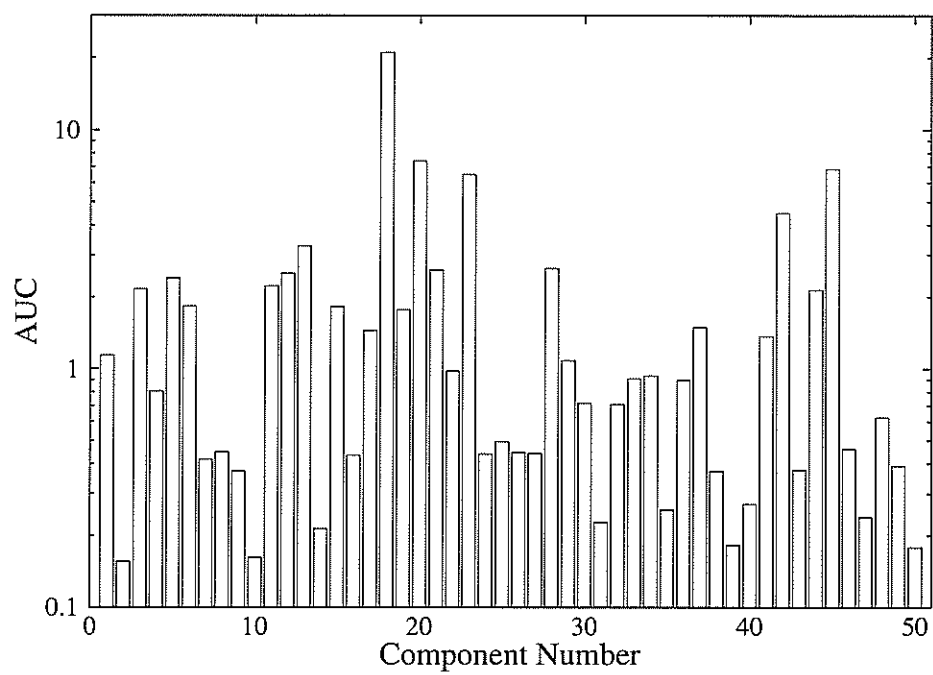


Figure 31

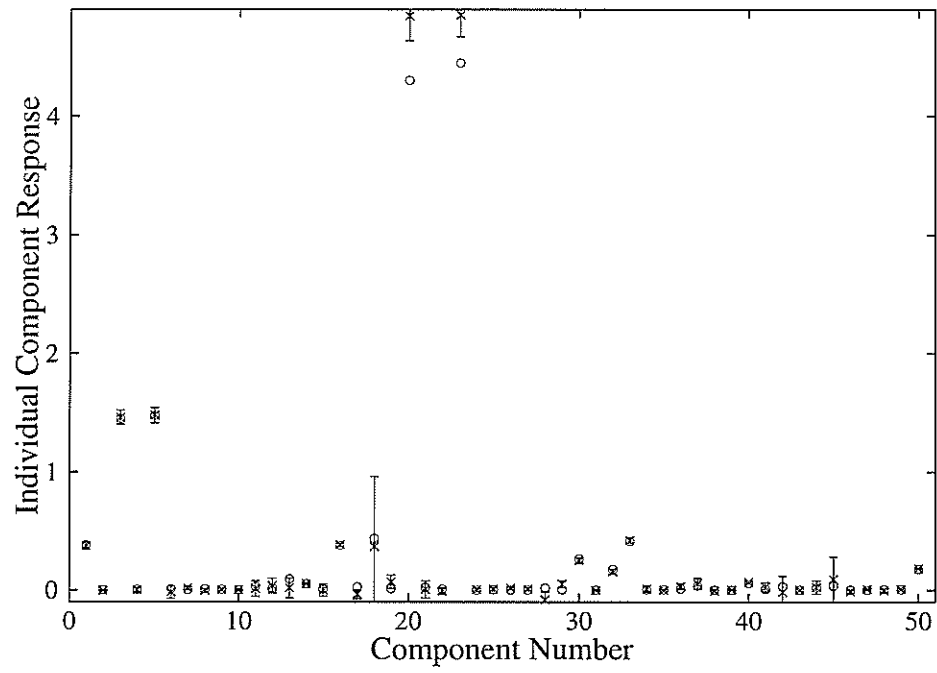


Figure 32

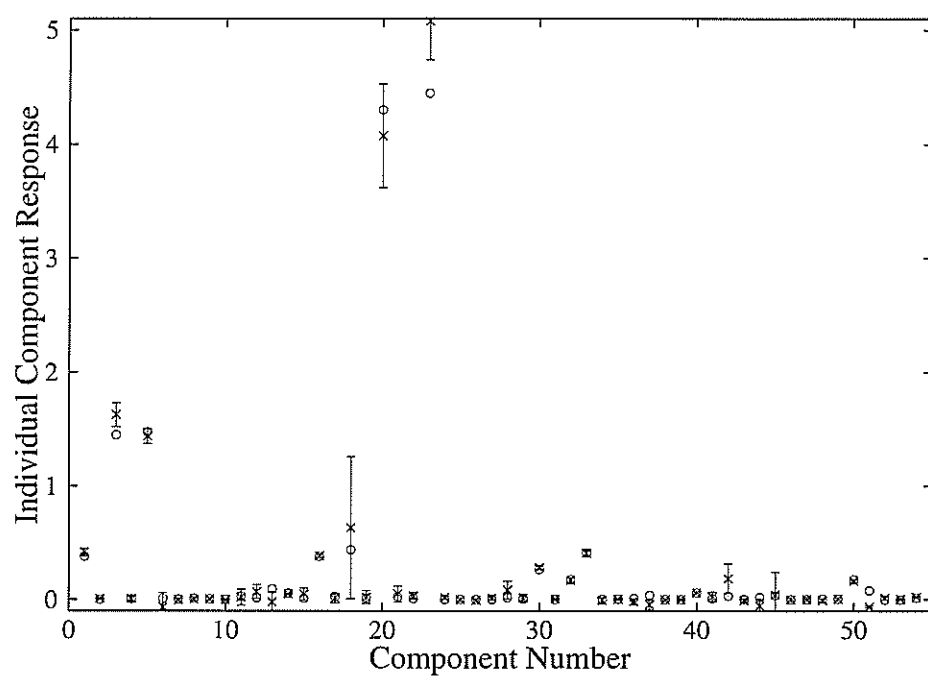


Figure 33

