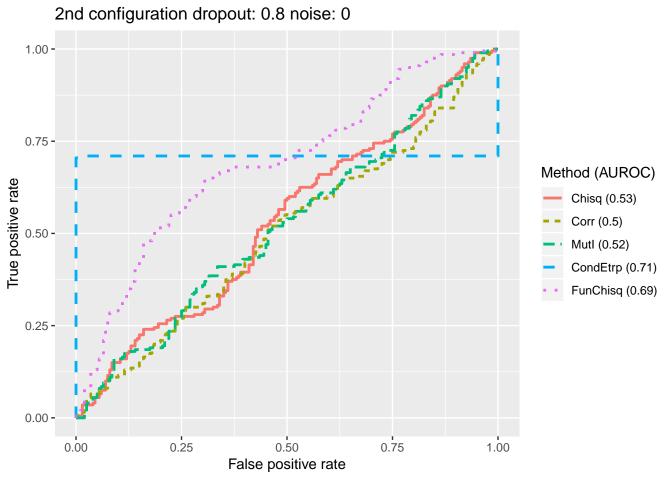
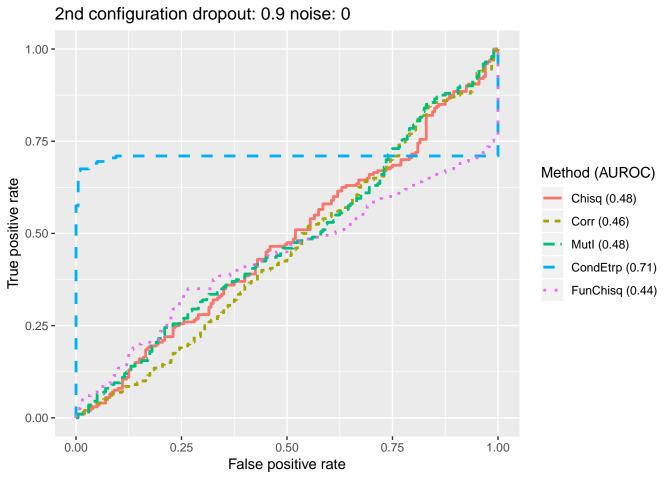


2nd configuration dropout: 0.2 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.5) Precision -Corr (0.51) Mutl (0.5) CondEtrp (0.98) FunChisq (0.92) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



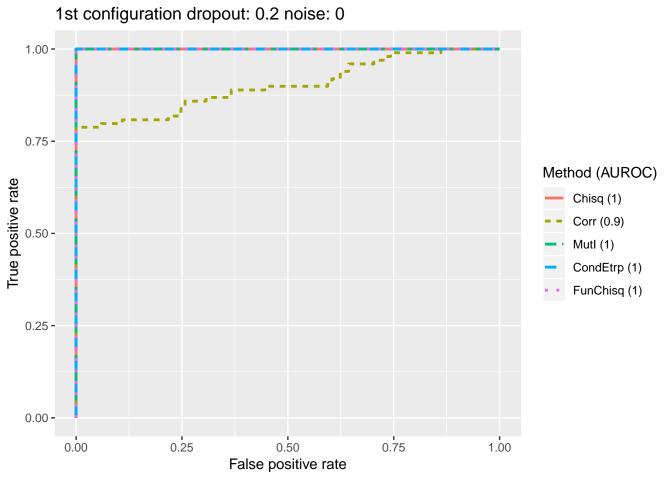
2nd configuration dropout: 0.8 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.53) Precision -Corr (0.51) Mutl (0.52) CondEtrp (0.84) FunChisq (0.67) 0.25 -0.00 -0.25 0.00 0.50 0.75 1.00 Recall

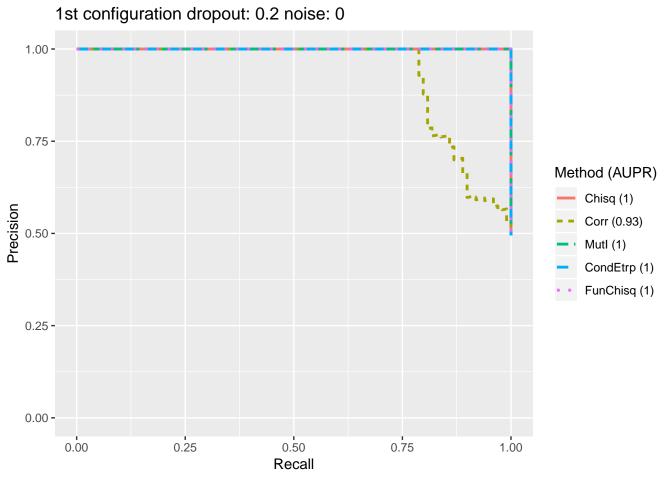


2nd configuration dropout: 0.9 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision Corr (0.47) 0.50 -Mutl (0.49) CondEtrp (0.84) FunChisq (0.51) 0.25 -0.00 -0.25 0.50 0.00 0.75 1.00 Recall

2nd configuration dropout: 0.99 noise: 0 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.5) Corr (0.5) 0.50 -Mutl (0.5) CondEtrp (0.55) FunChisq (0.26) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.99 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.5) Precision -Corr (0.5) Mutl (0.5) CondEtrp (0.65) FunChisq (0.37) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



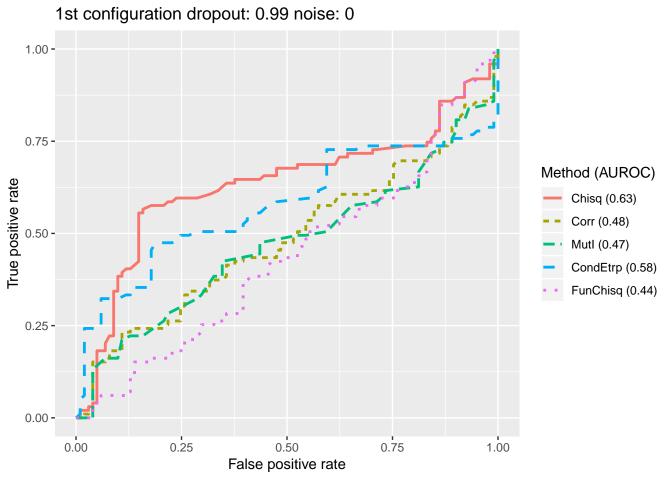


1st configuration dropout: 0.8 noise: 0 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.97) Corr (0.79) 0.50 -Mutl (0.97) CondEtrp (0.74) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.8 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.97) Precision -Corr (0.81) Mutl (0.98) CondEtrp (0.84) FunChisq (0.97) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.9 noise: 0 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.79) Corr (0.63) 0.50 -Mutl (0.76) CondEtrp (0.66) FunChisq (0.73) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.9 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.8) Precision Corr (0.58) 0.50 -Mutl (0.8) CondEtrp (0.78) FunChisq (0.76) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 Recall



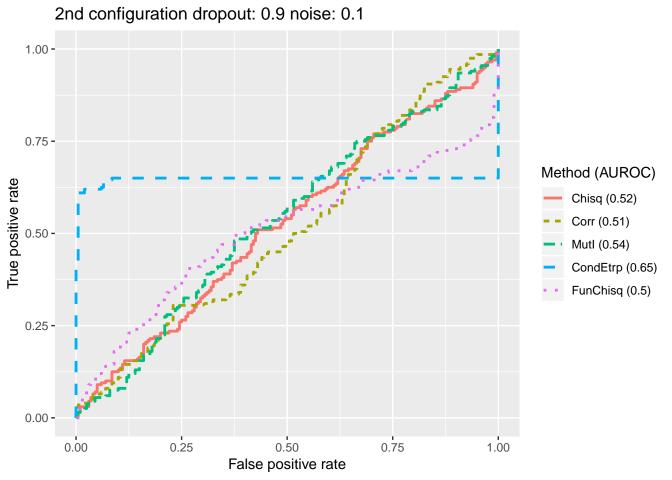
1st configuration dropout: 0.99 noise: 0 1.00 -0.75 -Method (AUPR) Chisq (0.63) Precision -Corr (0.52) Mutl (0.51) CondEtrp (0.64) FunChisq (0.45) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.2 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.5) Corr (0.49) 0.50 -Mutl (0.51) CondEtrp (0.97) FunChisq (0.86) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.2 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision -Corr (0.5) Mutl (0.5) CondEtrp (0.98) FunChisq (0.89) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.8 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.48) Corr (0.47) 0.50 -Mutl (0.47) CondEtrp (0.65) FunChisq (0.62) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

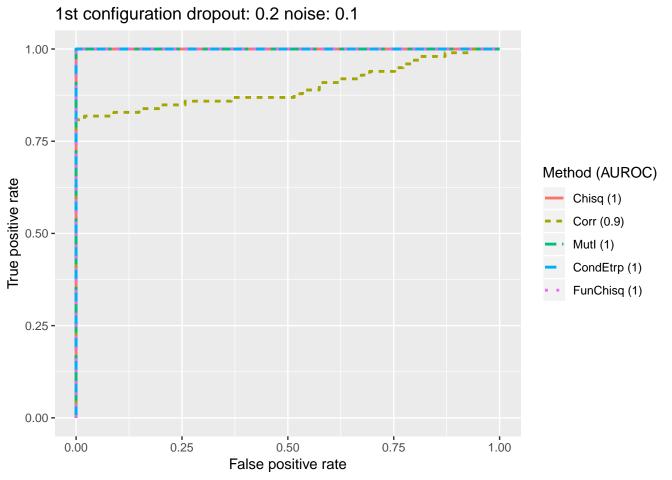
2nd configuration dropout: 0.8 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision -Corr (0.47) Mutl (0.49) CondEtrp (0.81) FunChisq (0.6) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



2nd configuration dropout: 0.9 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.53) Precision Corr (0.52) 0.50 -Mutl (0.53) CondEtrp (0.8) FunChisq (0.56) 0.25 -0.00 -0.25 0.50 0.75 0.00 1.00 Recall

2nd configuration dropout: 0.99 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.51) Corr (0.48) 0.50 -Mutl (0.48) CondEtrp (0.52) FunChisq (0.32) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.99 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.51) Precision -Corr (0.5) Mutl (0.51) CondEtrp (0.66) FunChisq (0.41) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



1st configuration dropout: 0.2 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (1) Precision -Corr (0.93) Mutl (1) CondEtrp (1) FunChisq (1) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.8 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.97) Corr (0.78) 0.50 -Mutl (0.98) CondEtrp (0.69) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.8 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.97) Precision -Corr (0.82) Mutl (0.98) CondEtrp (0.81) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.9 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.78) Corr (0.6) 0.50 -Mutl (0.74) CondEtrp (0.64) FunChisq (0.69) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.9 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.76) Precision Corr (0.59) 0.50 -Mutl (0.77) CondEtrp (0.77) FunChisq (0.72) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.99 noise: 0.1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.69) Corr (0.53) 0.50 -Mutl (0.51) CondEtrp (0.53) FunChisq (0.52) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 False positive rate

1st configuration dropout: 0.99 noise: 0.1 1.00 -0.75 -Method (AUPR) Chisq (0.67) Precision -Corr (0.58) Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.2 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.5) Corr (0.49) 0.50 -Mutl (0.51) CondEtrp (0.97) FunChisq (0.86) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.2 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision -Corr (0.5) Mutl (0.5) CondEtrp (0.98) FunChisq (0.89) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.8 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.48) Corr (0.47) 0.50 -Mutl (0.47) CondEtrp (0.65) FunChisq (0.62) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

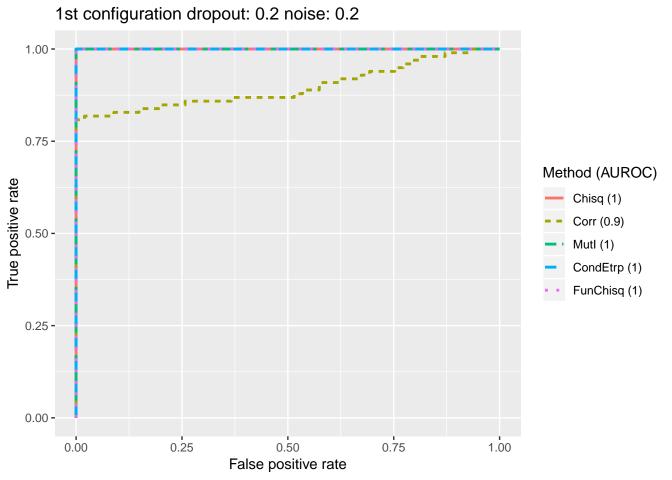
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2nd configuration dropout: 0.9 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.52) Corr (0.51) 0.50 -Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.9 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.53) Precision Corr (0.52) 0.50 -Mutl (0.53) CondEtrp (0.8) FunChisq (0.56) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.99 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.51) Corr (0.48) 0.50 -Mutl (0.48) CondEtrp (0.52) FunChisq (0.32) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.99 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.51) Precision -Corr (0.5) Mutl (0.51) CondEtrp (0.66) FunChisq (0.41) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



1st configuration dropout: 0.2 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (1) Precision -Corr (0.93) Mutl (1) CondEtrp (1) FunChisq (1) 0.25 -0.00 -0.50 0.25 0.75 1.00 0.00 Recall

1st configuration dropout: 0.8 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.97) Corr (0.78) 0.50 -Mutl (0.98) CondEtrp (0.69) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.8 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.97) Precision -Corr (0.82) Mutl (0.98) CondEtrp (0.81) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.9 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.78) Corr (0.6) 0.50 -Mutl (0.74) CondEtrp (0.64) FunChisq (0.69) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.9 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.76) Precision Corr (0.59) 0.50 -Mutl (0.77) CondEtrp (0.77) FunChisq (0.72) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.99 noise: 0.2 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.69) Corr (0.53) 0.50 -Mutl (0.51) CondEtrp (0.53) FunChisq (0.52) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 False positive rate

1st configuration dropout: 0.99 noise: 0.2 1.00 -0.75 -Method (AUPR) Chisq (0.67) Precision -Corr (0.58) Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.2 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.5) Corr (0.49) 0.50 -Mutl (0.51) CondEtrp (0.97) FunChisq (0.86) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.2 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision -Corr (0.5) Mutl (0.5) CondEtrp (0.98) FunChisq (0.89) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.8 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.48) Corr (0.47) 0.50 -Mutl (0.47) CondEtrp (0.65) FunChisq (0.62) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

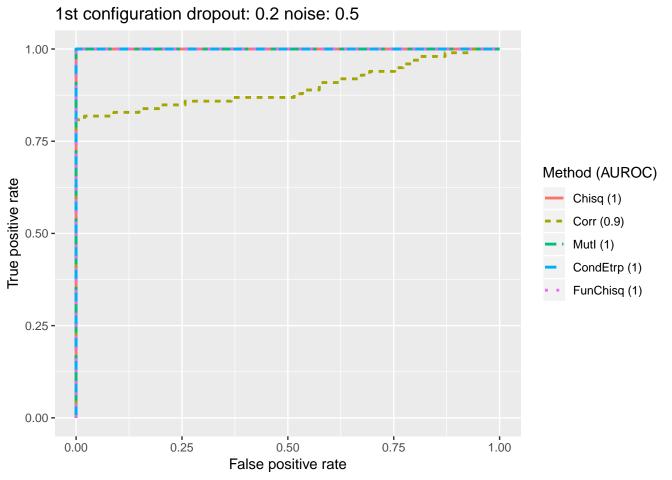
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2nd configuration dropout: 0.9 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.52) Corr (0.51) 0.50 -Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.9 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.53) Precision Corr (0.52) 0.50 -Mutl (0.53) CondEtrp (0.8) FunChisq (0.56) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.99 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.51) Corr (0.48) 0.50 -Mutl (0.48) CondEtrp (0.52) FunChisq (0.32) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.99 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.51) Precision -Corr (0.5) Mutl (0.51) CondEtrp (0.66) FunChisq (0.41) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



1st configuration dropout: 0.2 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (1) Precision -Corr (0.93) Mutl (1) CondEtrp (1) FunChisq (1) 0.25 -0.00 -0.50 0.25 0.75 1.00 0.00 Recall

1st configuration dropout: 0.8 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.97) Corr (0.78) 0.50 -Mutl (0.98) CondEtrp (0.69) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.8 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.97) Precision -Corr (0.82) Mutl (0.98) CondEtrp (0.81) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.9 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.78) Corr (0.6) 0.50 -Mutl (0.74) CondEtrp (0.64) FunChisq (0.69) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.9 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.76) Precision Corr (0.59) 0.50 -Mutl (0.77) CondEtrp (0.77) FunChisq (0.72) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.99 noise: 0.5 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.69) Corr (0.53) 0.50 -Mutl (0.51) CondEtrp (0.53) FunChisq (0.52) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 False positive rate

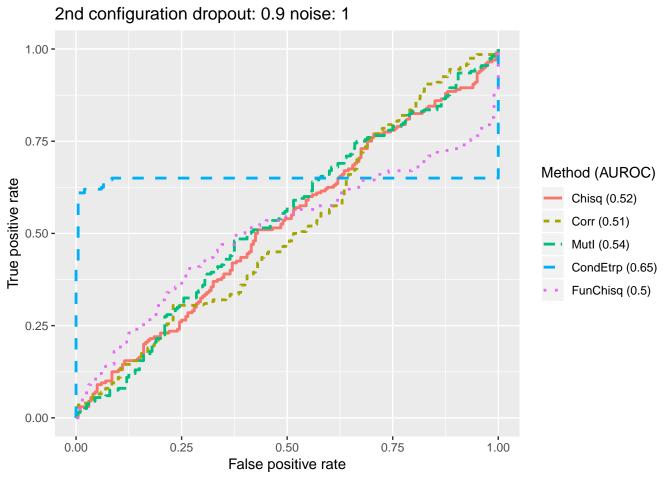
1st configuration dropout: 0.99 noise: 0.5 1.00 -0.75 -Method (AUPR) Chisq (0.67) Precision -Corr (0.58) Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.2 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.5) Corr (0.49) 0.50 -Mutl (0.51) CondEtrp (0.97) FunChisq (0.86) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.2 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.49) Precision -Corr (0.5) Mutl (0.5) CondEtrp (0.98) FunChisq (0.89) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

2nd configuration dropout: 0.8 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.48) Corr (0.47) 0.50 -Mutl (0.47) CondEtrp (0.65) FunChisq (0.62) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

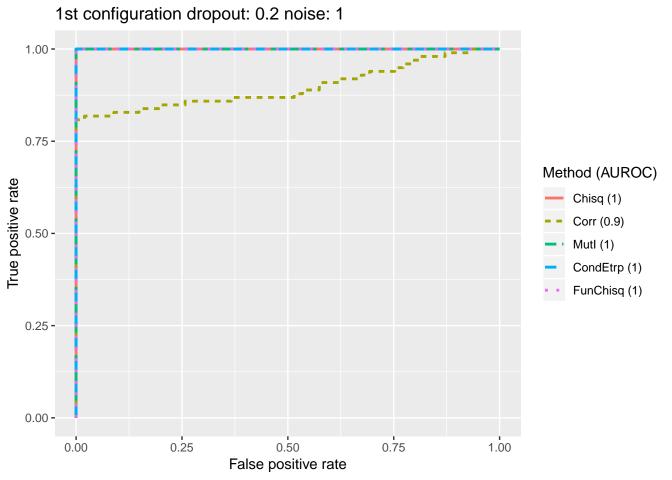
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2nd configuration dropout: 0.9 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.53) Precision Corr (0.52) 0.50 -Mutl (0.53) CondEtrp (0.8) FunChisq (0.56) 0.25 -0.00 -0.25 0.50 0.75 0.00 1.00 Recall

2nd configuration dropout: 0.99 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.51) Corr (0.48) 0.50 -Mutl (0.48) CondEtrp (0.52) FunChisq (0.32) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

2nd configuration dropout: 0.99 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.51) Precision -Corr (0.5) Mutl (0.51) CondEtrp (0.66) FunChisq (0.41) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall



1st configuration dropout: 0.2 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (1) Precision -Corr (0.93) Mutl (1) CondEtrp (1) FunChisq (1) 0.25 -0.00 -0.25 0.50 0.00 0.75 1.00 Recall

1st configuration dropout: 0.8 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.97) Corr (0.78) 0.50 -Mutl (0.98) CondEtrp (0.69) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.8 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.97) Precision -Corr (0.82) Mutl (0.98) CondEtrp (0.81) FunChisq (0.98) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall

1st configuration dropout: 0.9 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.78) Corr (0.6) 0.50 -Mutl (0.74) CondEtrp (0.64) FunChisq (0.69) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 False positive rate

1st configuration dropout: 0.9 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.76) Precision Corr (0.59) 0.50 -Mutl (0.77) CondEtrp (0.77) FunChisq (0.72) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 Recall

1st configuration dropout: 0.99 noise: 1 1.00 -0.75 -Method (AUROC) True positive rate Chisq (0.69) Corr (0.53) 0.50 -Mutl (0.51) CondEtrp (0.53) FunChisq (0.52) 0.25 -0.00 -1.00 0.25 0.50 0.75 0.00 False positive rate

1st configuration dropout: 0.99 noise: 1 1.00 -0.75 -Method (AUPR) Chisq (0.67) Precision -Corr (0.58) Mutl (0.54) CondEtrp (0.65) FunChisq (0.5) 0.25 -0.00 -0.25 0.50 0.75 1.00 0.00 Recall