Online resource 1: Additional examples on TTT plot shapes for OW distribution

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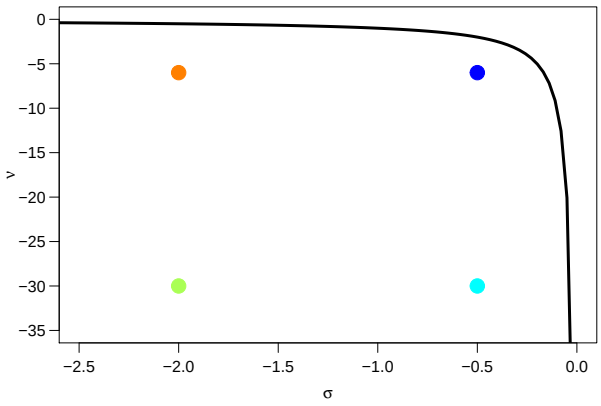
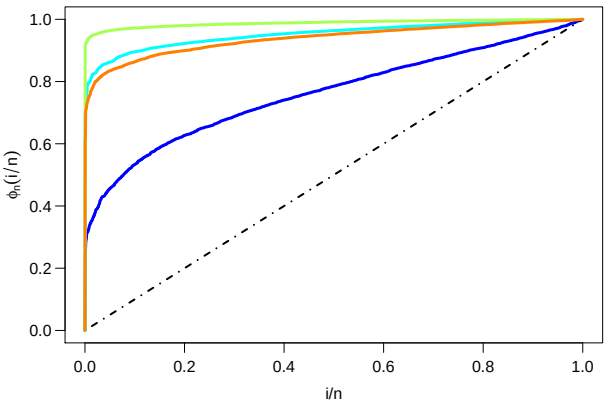
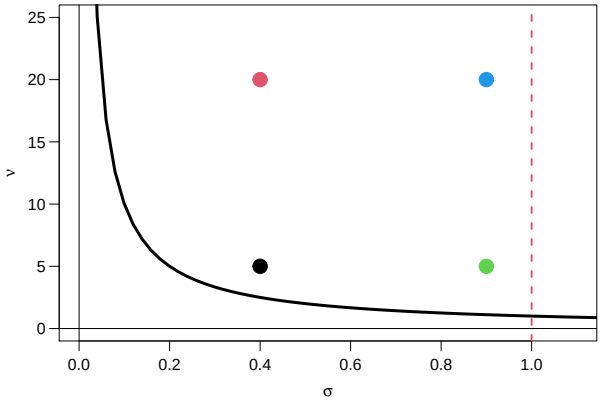


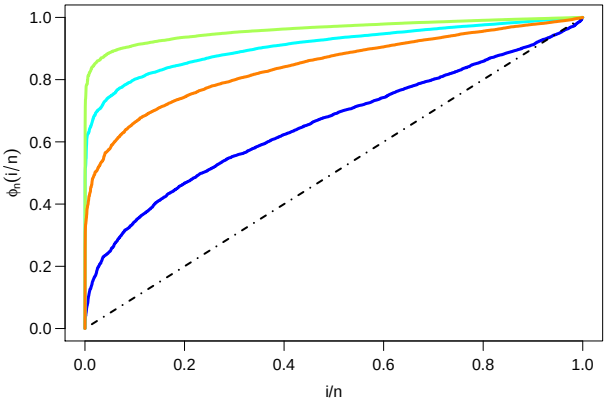
(a) Unimodal (negative) parametric subspace.



(b) Some TTT plots for values indicated in (a).

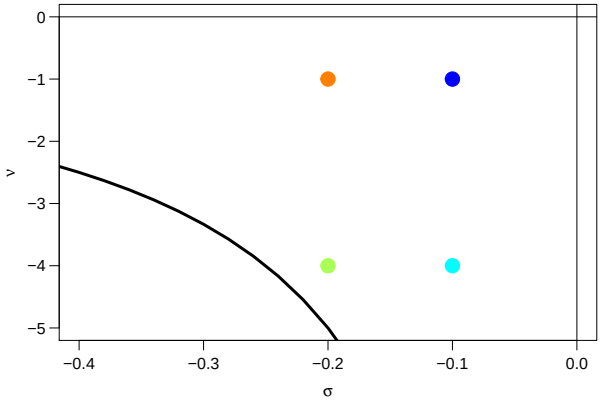


(c) Unimodal (positive) parametric subspace.

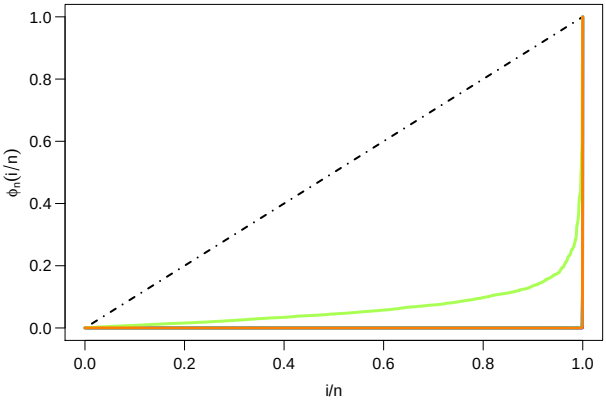


(d) Some TTT plots for values indicated in (c).

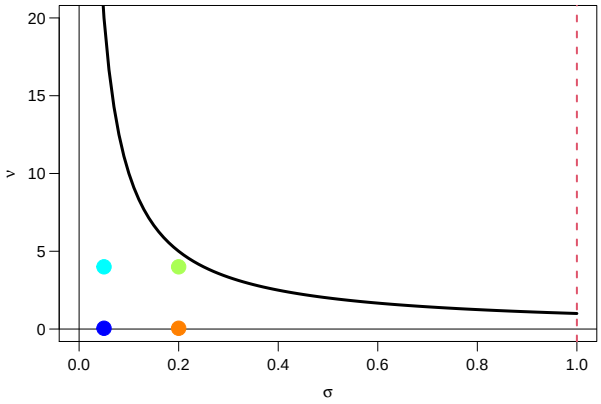
Figure 1: Parametric subspaces and TTT plots corresponding to unimodal hazard function shapes. TTT plots are computed with simulated OW varaibles (sample size of 3000).



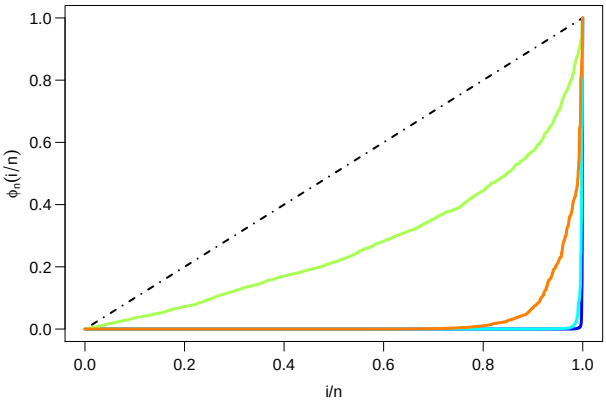
(a) Decreasing (negative) parametric subspace.



(b) Some TTT plots for values indicated in (a).

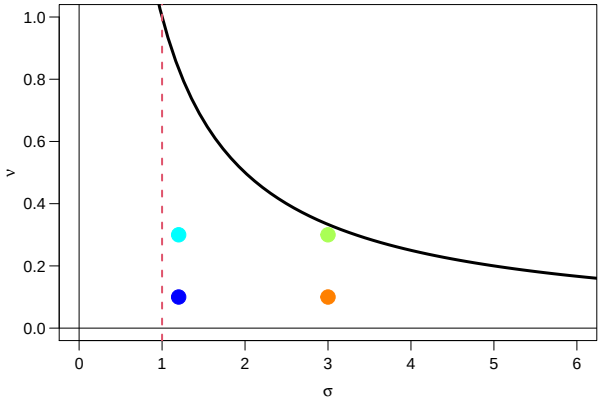


(c) Decreasing (postive) parametric subspace.

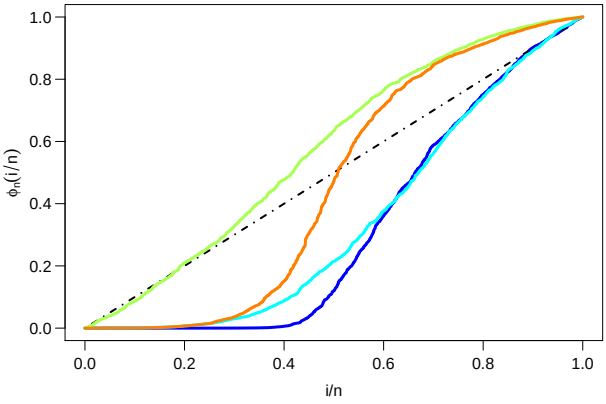


(d) Some TTT plots for values indicated in (c).

Figure 2: Parametric subspaces and TTT plots corresponding to decreasing hazard function shapes. TTT plots are computed with simulated OW varaibles with a sample size of 3000.



(a) Bathtub parametric subspace.



(b) Some TTT plots for values indicated in (a).

Figure 3: Parametric subspaces and TTT plots corresponding to bathtub hazard function shapes. TTT plots are computed with simulated OW varaibles with a sample size of 3000.