

Realization utility

| | |
|---------------------------------------|---------------------------------|
| $\kappa_{SK}^G = 0.0$ | $\kappa_{SK}^L = 1.0$ |
| $\sigma_{KS}^G = \text{nan}$ | $\sigma_{KS}^L = \text{nan}$ |
| $\lambda_{KQ}^G = 0.0$ | $\lambda_{KQ}^L = 0.0$ |
| $\lambda_{SQ}^G = 0.5142514215959019$ | $\lambda_{SQ}^L = 0.0$ |
| $\sigma_{SK}^G = 0.0$ | $\sigma_{SK}^L = 0.0$ |
| $\kappa_{KS}^G = \text{nan}$ | $\kappa_{KS}^L = \text{nan}$ |
| $\kappa_{KQ}^G = 0.0$ | $\kappa_{KQ}^L = 0.0$ |
| $\sigma_{SQ}^G = 0.0$ | $\sigma_{SQ}^L = 0.0$ |
| $\kappa^G = 0.0$ | $\kappa^L = 0.3262245734644721$ |
| $\rho^G = 0.5142514215959019$ | $\rho^L = 0.0$ |

$$PGR = 0.5859709427012667$$

$$PLR = 0.336887713267764$$

Model parameters : $\beta = 0.9$, $\lambda = 1.8$, $\delta = 0.5$

Stochastic environment : $\tau = 2$, $n = 4$ $p_h = 0.55$, $p_l = 0.45$, $u = 1.25$, $d = 0.8$
 $\theta = 1.0$