

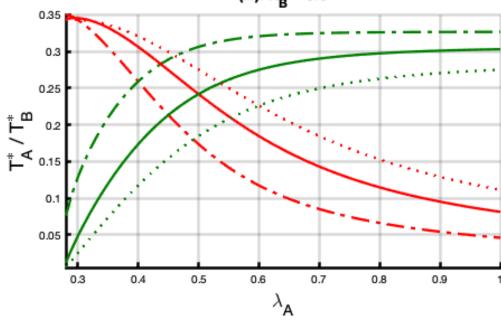
$${\rm T_A^*(\lambda_A)~vs~T_B^*(\lambda_A)}$$

$${\rm p_A^{(0)}=0.5~p_B^{(0)}=0.5~\mu=0.5~\kappa=0.5~c=0~\gamma=0.21007}$$

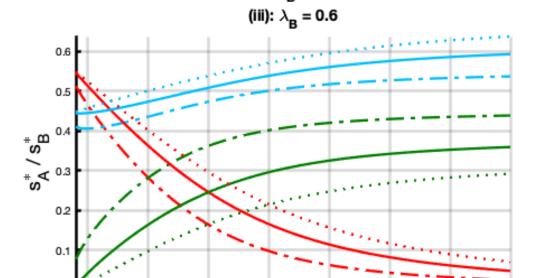
(i): $\lambda_{\rm B}$ = 0.4

(ii): $\lambda_{\rm B}^{}$ = 0.5

(iii): $\lambda_{\rm B} = 0.6$



$$\begin{aligned} \mathbf{s_A^*}(\lambda_{\mathrm{A}}) &\ \mathbf{vs} \ \mathbf{s_B^*}(\lambda_{\mathrm{A}}) \ \mathbf{vs} \ \mathbf{s_C^*}(\lambda_{\mathrm{A}}) \\ \mathbf{p_A^{(0)}} &= 0.5 \ \mathbf{p_B^{(0)}} = 0.5 \ \mu = 0.5 \ \kappa = 0.5 \ \mathbf{c} = 0 \ \gamma = 0.21007 \\ &\ \text{(i): } \lambda_{\mathrm{B}} = 0.4 \\ &\ \text{(ii): } \lambda_{\mathrm{B}} = 0.5 \end{aligned}$$



0.6

 ${}^{\lambda}{}_{\mathbf{A}}$

0.7

8.0

0.9

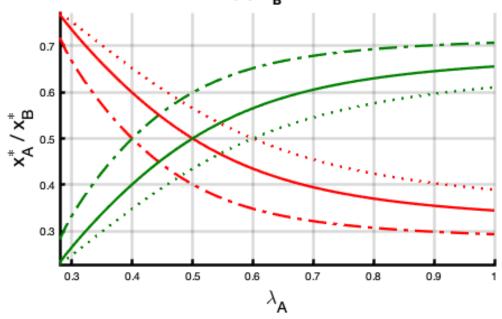
0.5

0.4

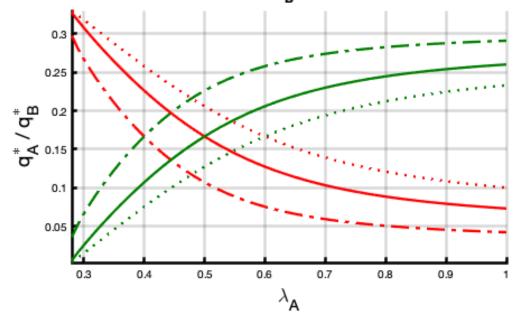
$$x_A^*(\lambda_A) \text{ vs } x_B^*(\lambda_A)$$
 $p_A^{(0)} = 0.5 \ p_B^{(0)} = 0.5 \ \mu = 0.5 \ \kappa = 0.5 \ c = 0 \ \gamma = 0.21007$
(i): $\lambda_B = 0.4$

(ii): $\lambda_{\rm B} = 0.5$

(iii): $\lambda_{\rm B} = 0.6$



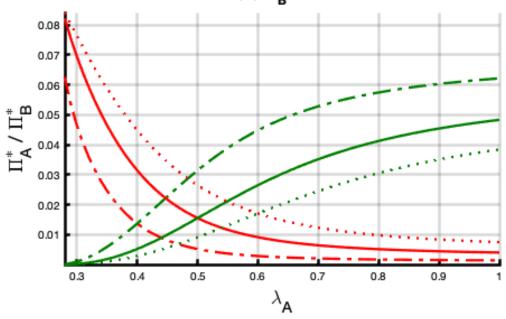
$$\begin{aligned} \mathbf{q_A^*(\lambda_A)} & \text{ vs } \mathbf{q_B^*(\lambda_A)} \\ \mathbf{p_A^{(0)}} &= 0.5 \ \ \mathbf{p_B^{(0)}} = 0.5 \ \ \mu = 0.5 \ \ \kappa = 0.5 \ \ \mathbf{c} = 0 \ \ \gamma = 0.21007 \\ & \text{(i): } \lambda_{\mathbf{B}} = 0.4 \\ & \text{(ii): } \lambda_{\mathbf{B}} = 0.5 \\ & \text{(iii): } \lambda_{\mathbf{B}} = 0.6 \end{aligned}$$

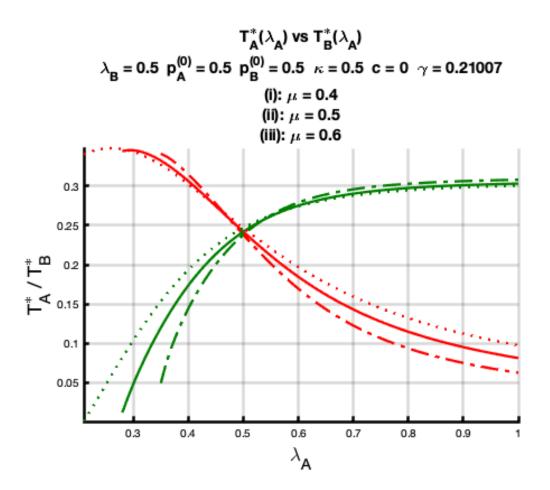


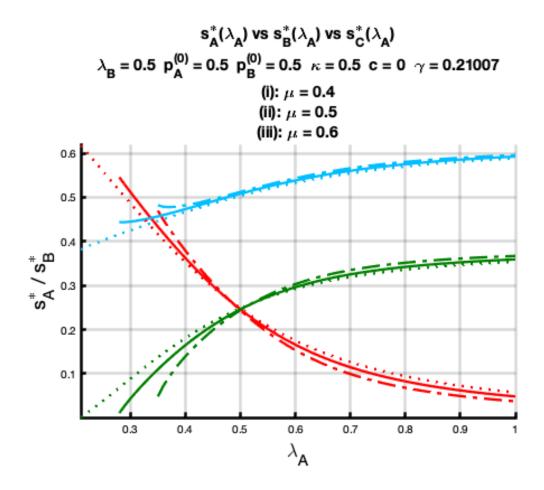
$$\begin{split} \Pi_{\rm A}^*(\lambda_{\rm A}) \ {\rm vs} \ \Pi_{\rm B}^*(\lambda_{\rm A}) \\ {\rm p}_{\rm A}^{(0)} = 0.5 \ {\rm p}_{\rm B}^{(0)} = 0.5 \ \mu = 0.5 \ \kappa = 0.5 \ {\rm c} = 0 \ \gamma = 0.21007 \\ ({\rm i}): \ \lambda_{\rm B} = 0.4 \end{split}$$

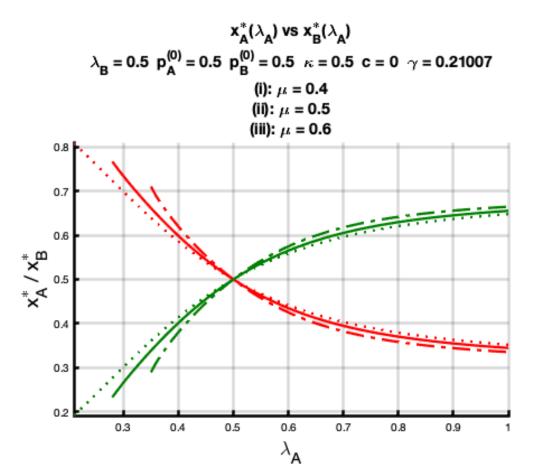
(ii): $\lambda_{\rm B}^-$ = 0.5

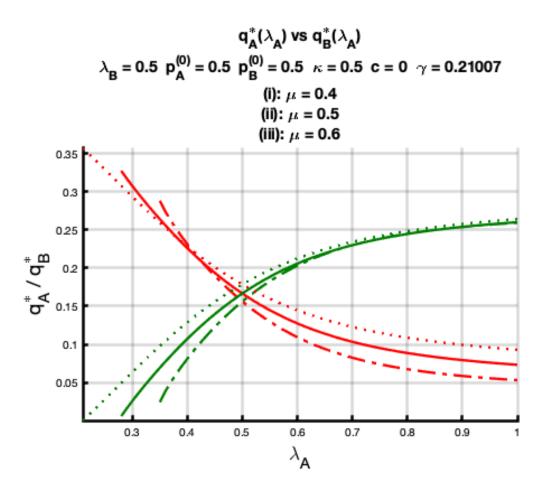
(iii): $\lambda_{\rm B} = 0.6$

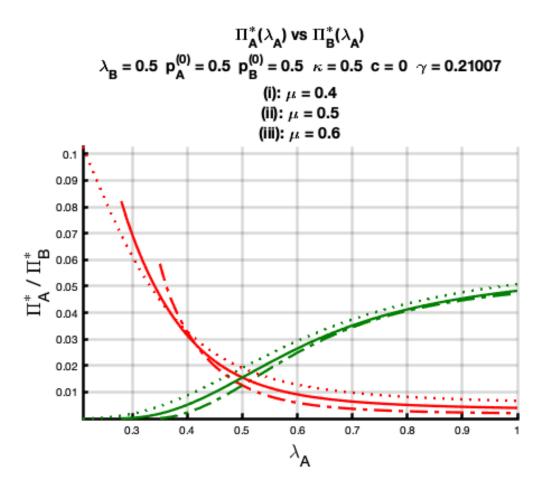


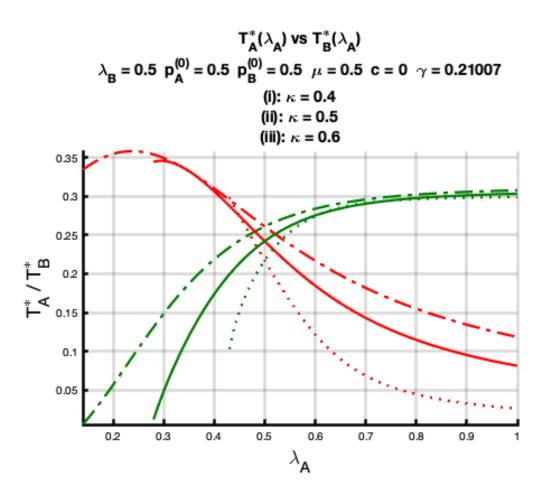


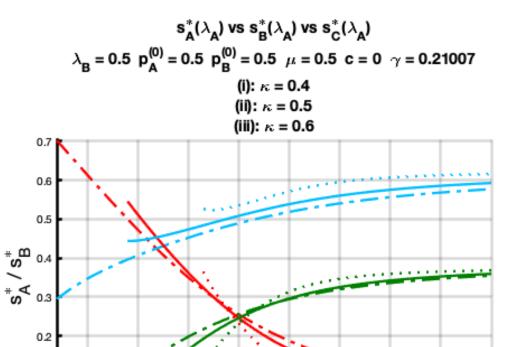












0.1

0.2

0.3

0.4

0.5

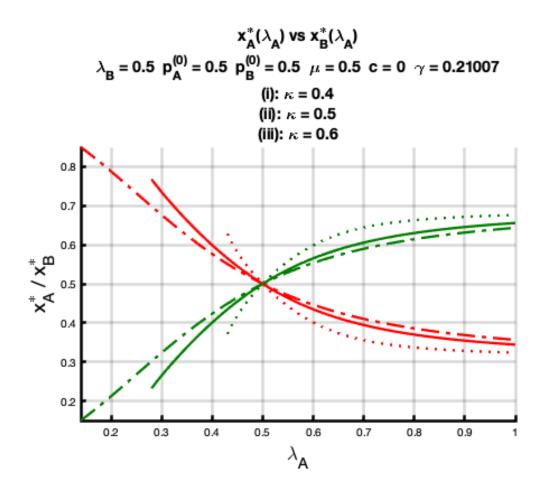
0.6

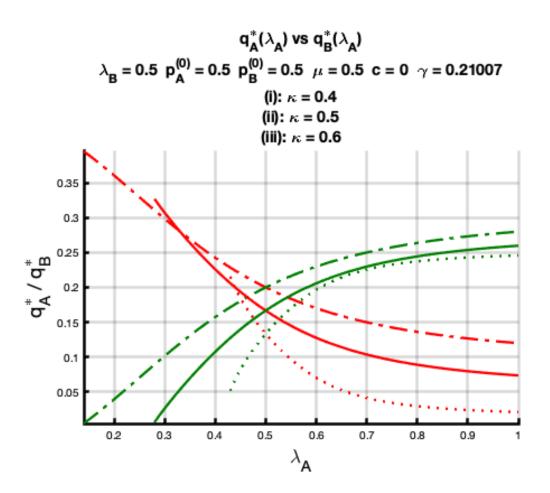
 $\lambda_{\mathbf{A}}$

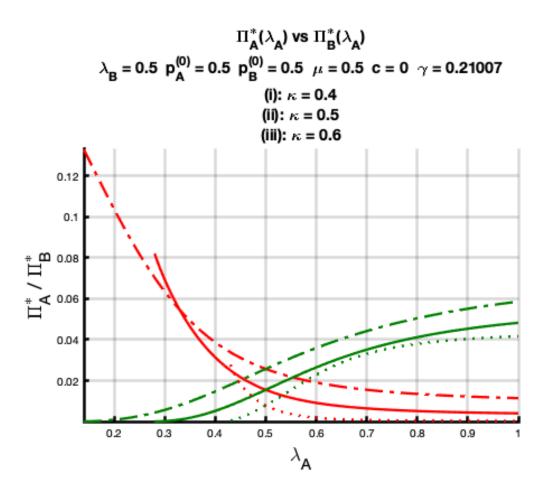
0.7

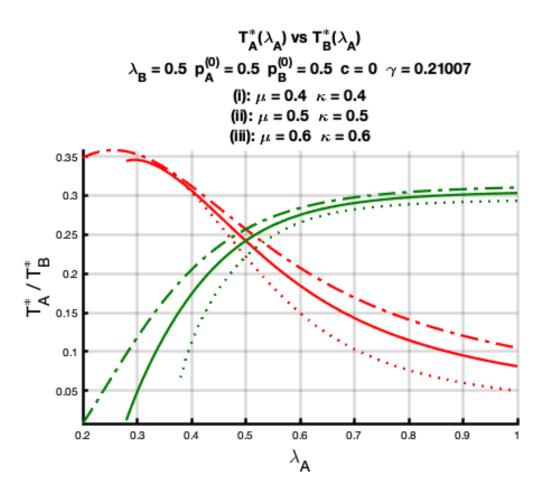
0.8

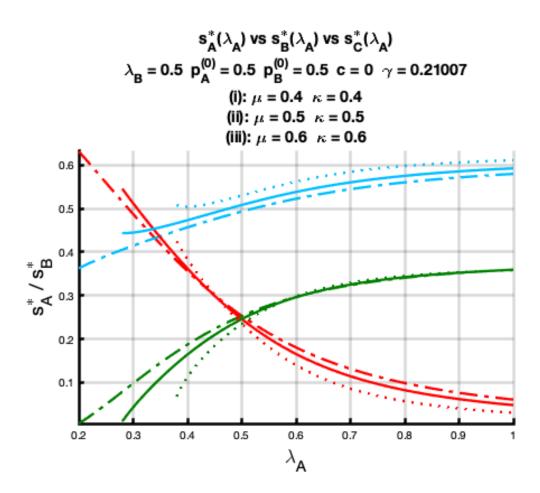
0.9











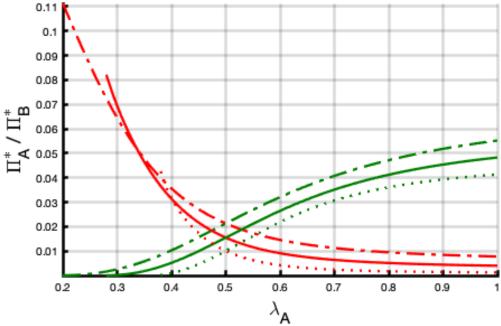
$$x_{A}^{*}(\lambda_{A}) \text{ vs } x_{B}^{*}(\lambda_{A})$$

$$\lambda_{B} = 0.5 \text{ p}_{A}^{(0)} = 0.5 \text{ p}_{B}^{(0)} = 0.5 \text{ c} = 0 \text{ } \gamma = 0.21007$$
(i): $\mu = 0.4 \text{ } \kappa = 0.4$
(ii): $\mu = 0.5 \text{ } \kappa = 0.5$
(iii): $\mu = 0.6 \text{ } \kappa = 0.6$

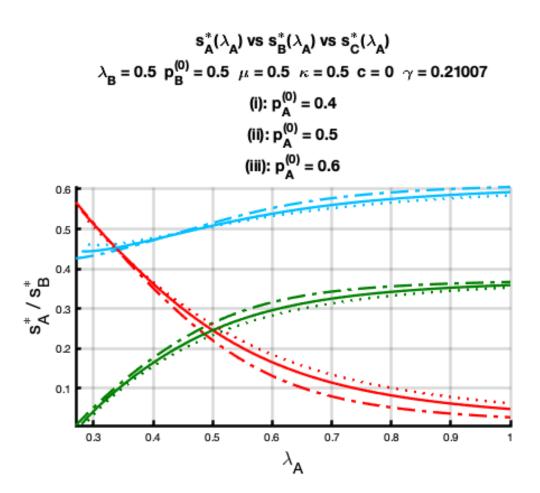
$$q_{A}^{*}(\lambda_{A}) \text{ vs } q_{B}^{*}(\lambda_{A})$$

$$\lambda_{B} = 0.5 \text{ p}_{A}^{(0)} = 0.5 \text{ p}_{B}^{(0)} = 0.5 \text{ c} = 0 \text{ } \gamma = 0.21007$$
(i): $\mu = 0.4 \text{ } \kappa = 0.4$
(ii): $\mu = 0.5 \text{ } \kappa = 0.5$
(iii): $\mu = 0.6 \text{ } \kappa = 0.6$

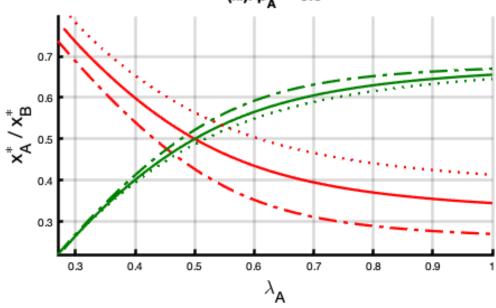
$$\Pi_{\rm A}^*(\lambda_{\rm A}) \ {\rm vs} \ \Pi_{\rm B}^*(\lambda_{\rm A})$$
 $\lambda_{\rm B} = 0.5 \ {\rm p_A}^{(0)} = 0.5 \ {\rm p_B}^{(0)} = 0.5 \ {\rm c} = 0 \ \gamma = 0.21007$ (i): $\mu = 0.4 \ \kappa = 0.4$ (ii): $\mu = 0.5 \ \kappa = 0.5$ (iii): $\mu = 0.6 \ \kappa = 0.6$

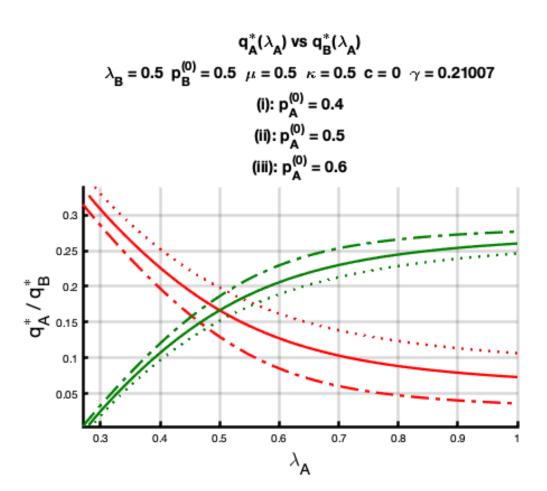


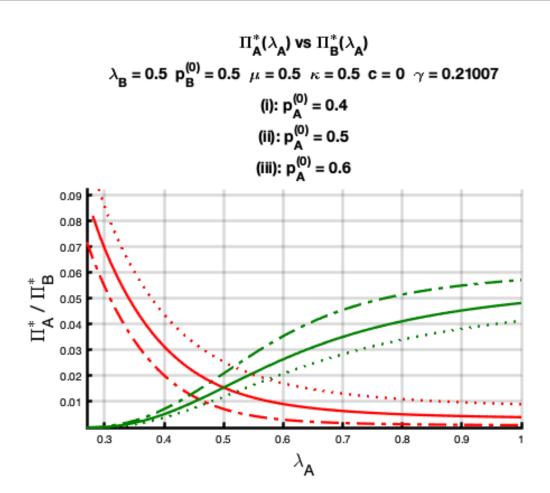
$$T_A^*(\lambda_A)$$
 vs $T_B^*(\lambda_A)$
 $\lambda_B = 0.5 \text{ p}_B^{(0)} = 0.5 \quad \mu = 0.5 \text{ c} = 0 \quad \gamma = 0.21007$
(i): $p_A^{(0)} = 0.4$
(ii): $p_A^{(0)} = 0.5$
(iii): $p_A^{(0)} = 0.6$

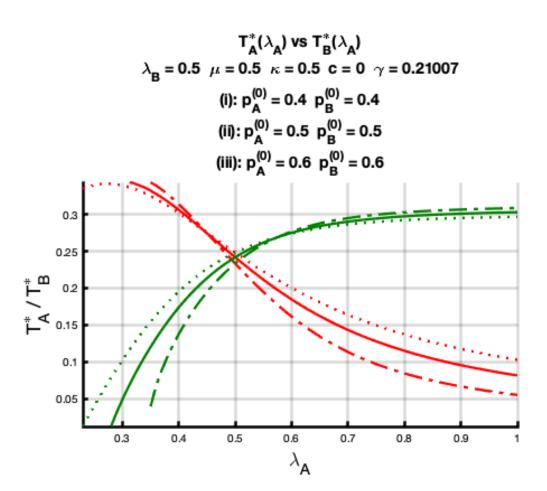


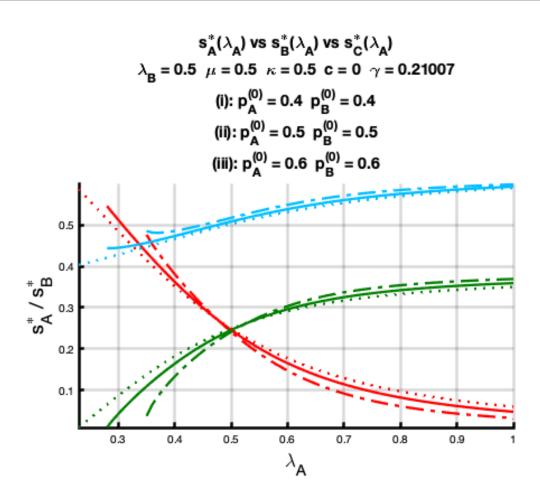
$$\begin{aligned} x_{A}^{*}(\lambda_{A}) \text{ vs } x_{B}^{*}(\lambda_{A}) \\ \lambda_{B} &= 0.5 \ \text{p}_{B}^{(0)} = 0.5 \ \mu = 0.5 \ \kappa = 0.5 \ \text{c} = 0 \ \gamma = 0.21007 \\ \text{(i): } p_{A}^{(0)} &= 0.4 \\ \text{(ii): } p_{A}^{(0)} &= 0.5 \\ \text{(iii): } p_{A}^{(0)} &= 0.6 \end{aligned}$$











$$x_{A}^{*}(\lambda_{A}) \text{ vs } x_{B}^{*}(\lambda_{A})$$

$$\lambda_{B} = 0.5 \quad \mu = 0.5 \quad \kappa = 0.5 \quad c = 0 \quad \gamma = 0.21007$$

$$(i): p_{A}^{(0)} = 0.4 \quad p_{B}^{(0)} = 0.4$$

$$(ii): p_{A}^{(0)} = 0.5 \quad p_{B}^{(0)} = 0.5$$

$$(iii): p_{A}^{(0)} = 0.6 \quad p_{B}^{(0)} = 0.6$$

 $\lambda_{\mathbf{A}}$

$$q_{A}^{*}(\lambda_{A}) \text{ vs } q_{B}^{*}(\lambda_{A})$$

$$\lambda_{B} = 0.5 \quad \mu = 0.5 \quad \kappa = 0.5 \quad c = 0 \quad \gamma = 0.21007$$

$$(i): p_{A}^{(0)} = 0.4 \quad p_{B}^{(0)} = 0.4$$

$$(ii): p_{A}^{(0)} = 0.5 \quad p_{B}^{(0)} = 0.5$$

$$(iii): p_{A}^{(0)} = 0.6 \quad p_{B}^{(0)} = 0.6$$

0.6

 λ_{A}

0.7

8.0

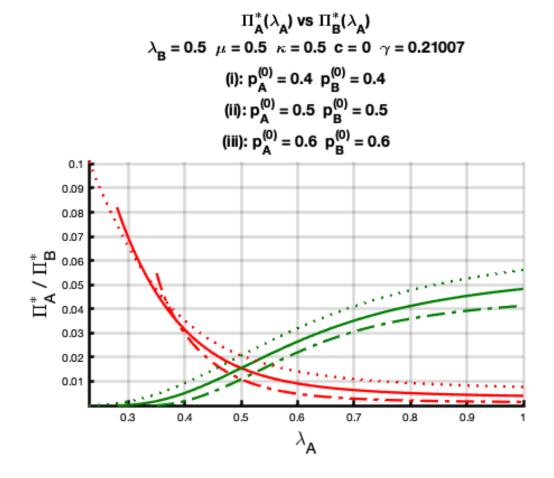
0.9

0.4

0.5

0.1

0.05



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