Borrador

Natalia Clivio Sunday, August 09, 2015

Calculando el punto crítico $\alpha(s,t)$, que está determinado:

$$\alpha(s,t) = \mu + \frac{(s\theta^2)}{2}$$

$$Q = \begin{pmatrix} -\lambda & \lambda \\ \mu & -\mu \end{pmatrix}$$

$$\pi = (\tfrac{\mu}{\lambda + \mu}; \tfrac{\lambda}{\lambda + \mu})$$

$$\alpha(s,t) = \log\{\vec{\pi} exp[(Q+Hs)t]\vec{1}\}$$

$$\alpha(s,t) = \log\{(\frac{\mu}{\lambda + \mu}; \frac{\lambda}{\lambda + \mu}) exp[\begin{pmatrix} -\lambda & \lambda \\ \mu & -\mu + hs \end{pmatrix} t] \vec{1}\}$$