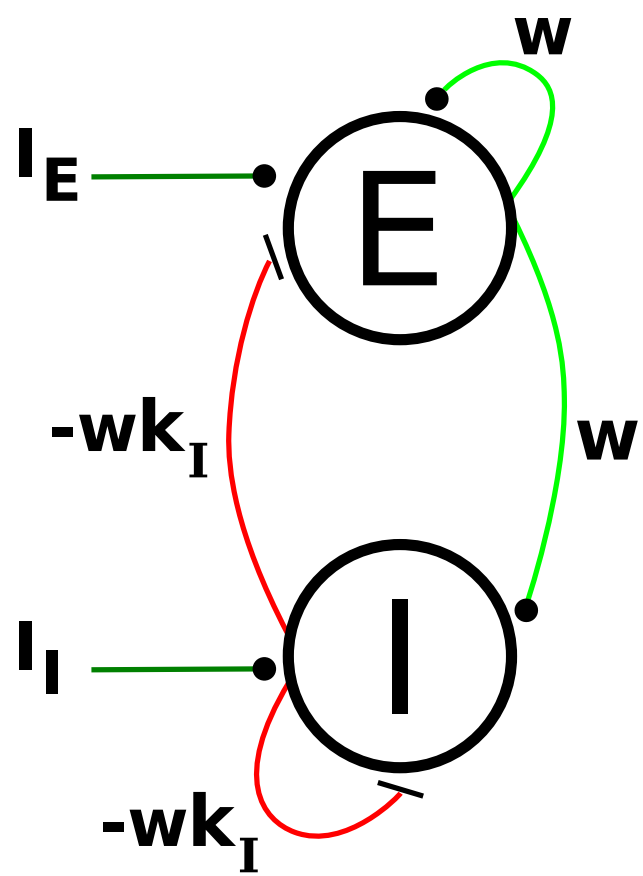
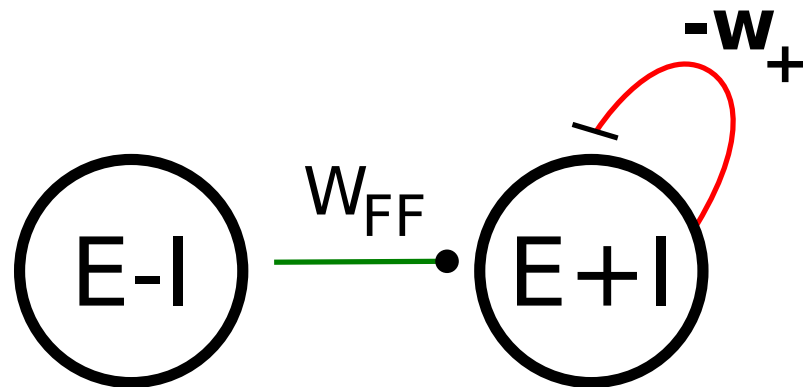
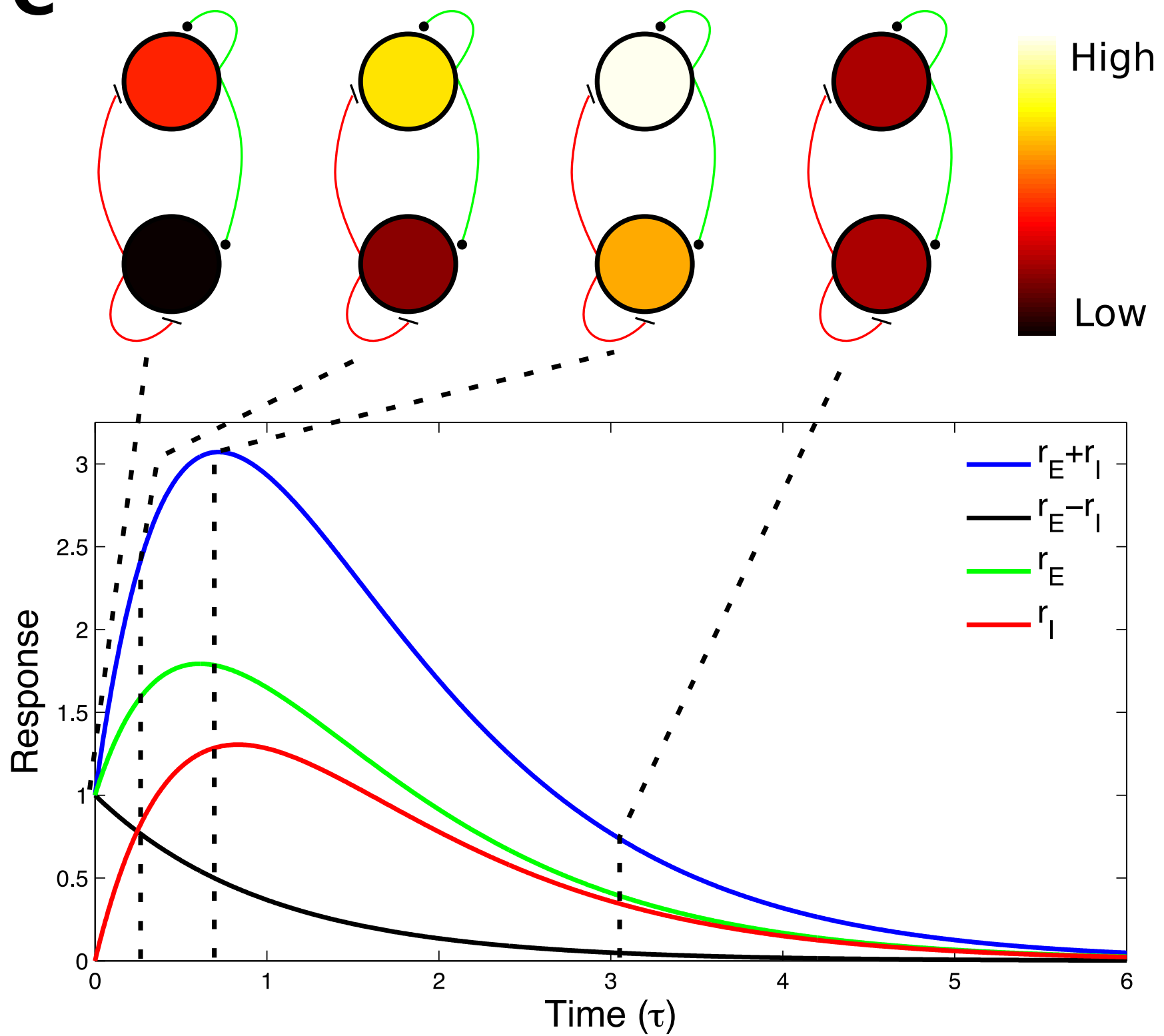
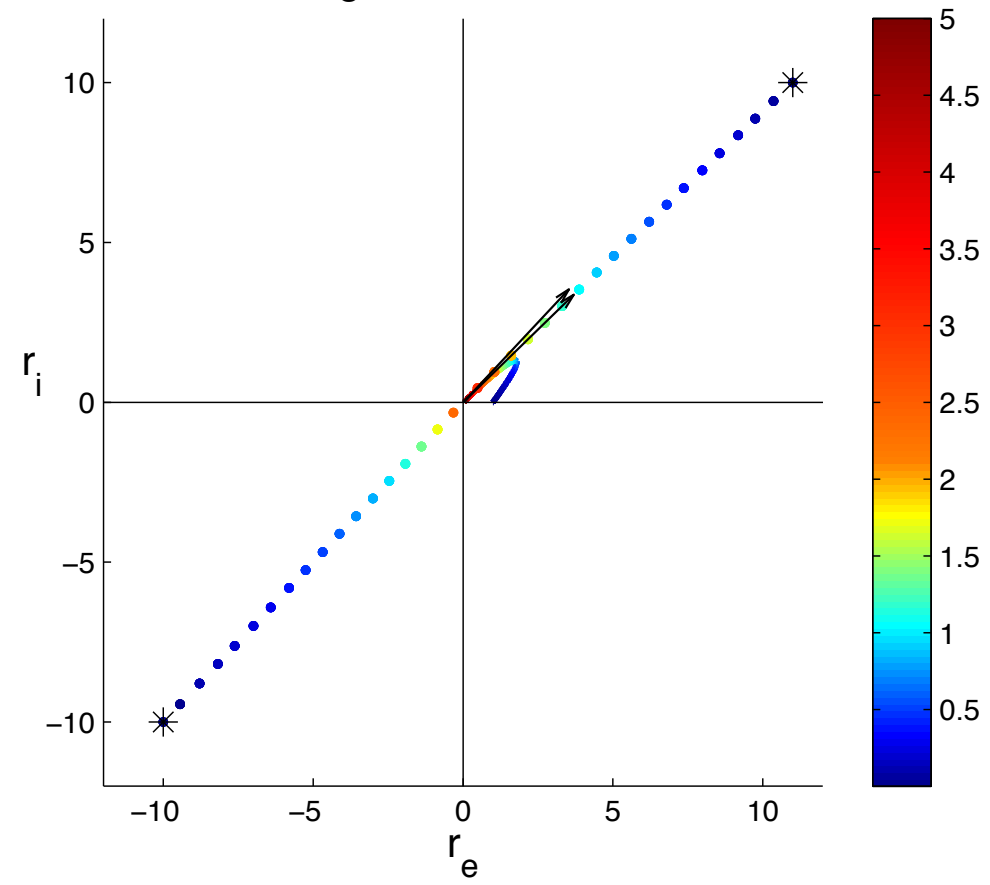
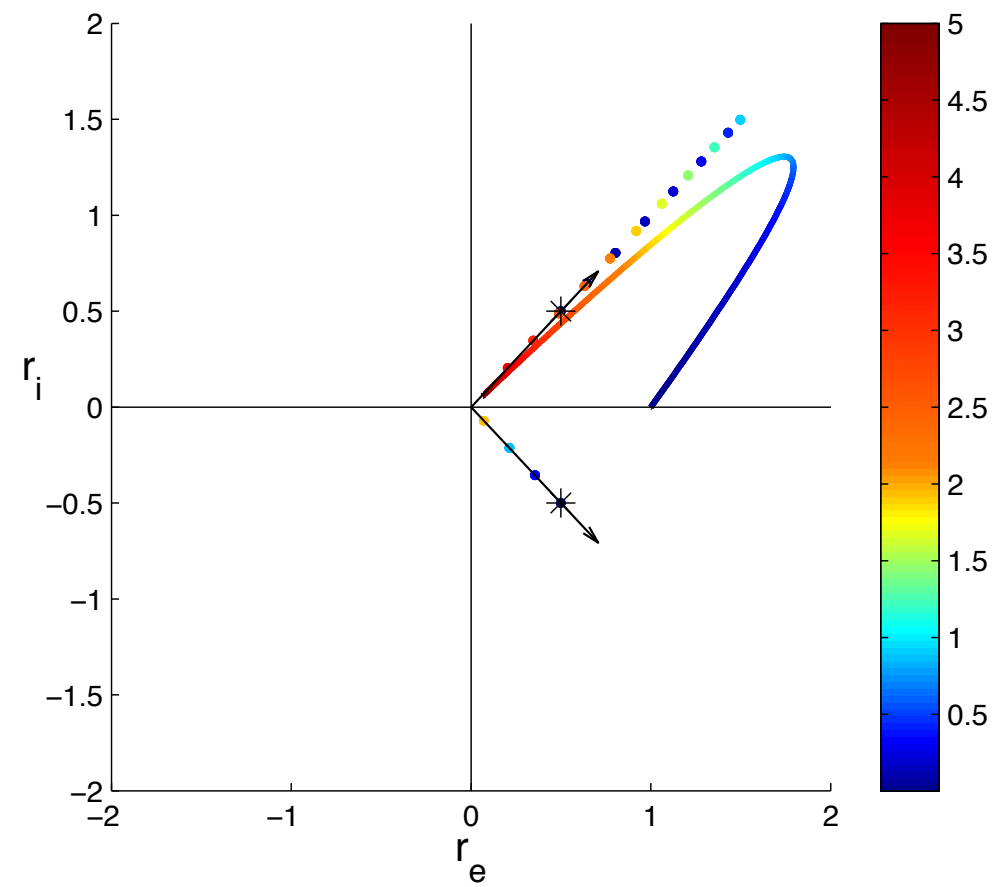


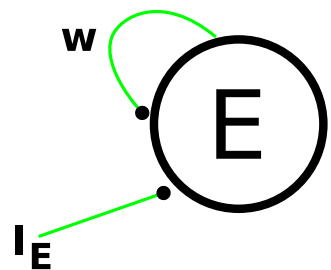
A**B****C**

Eigenvector basis

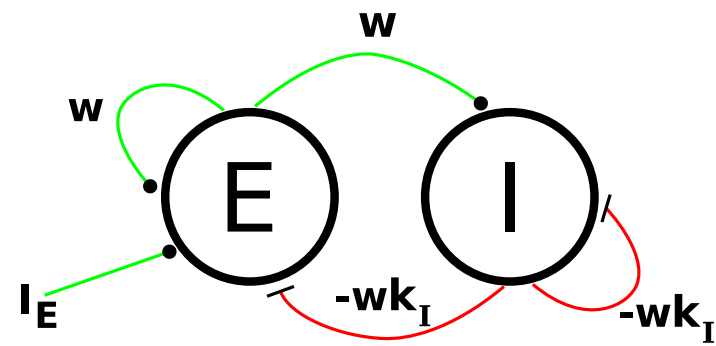
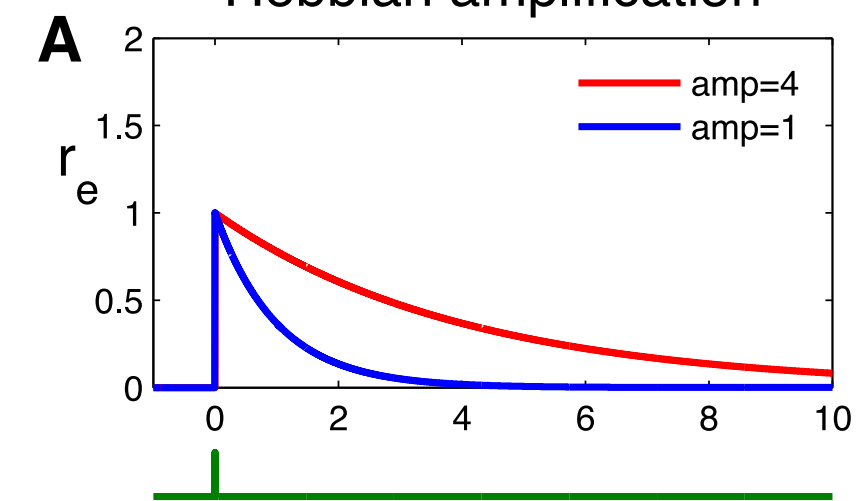


r_+/r_- basis

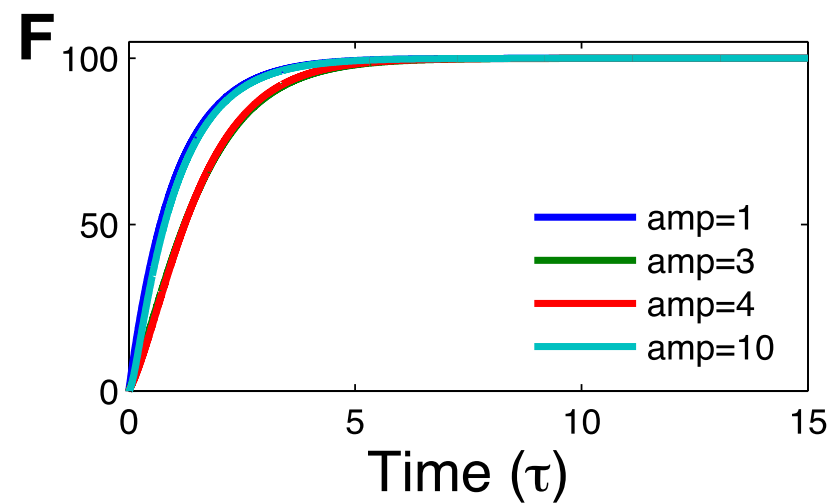
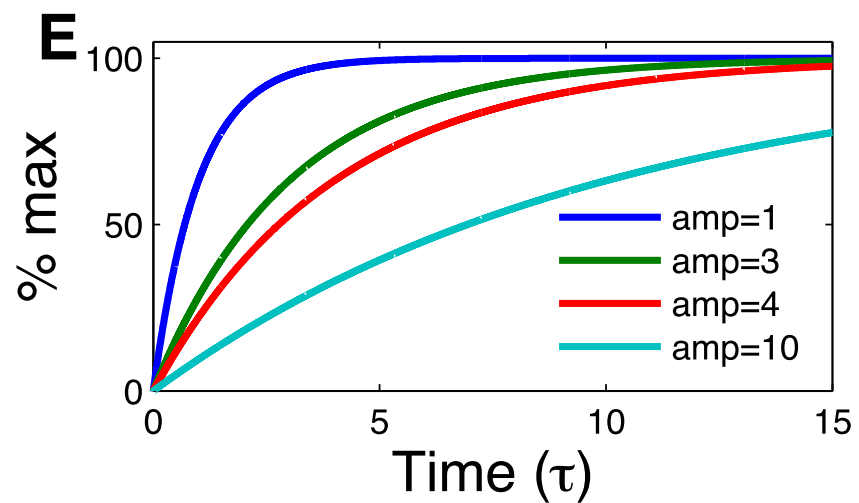
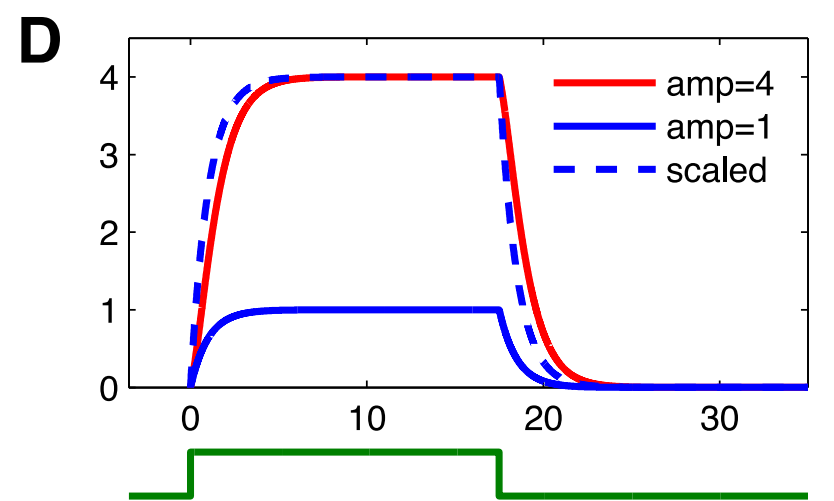
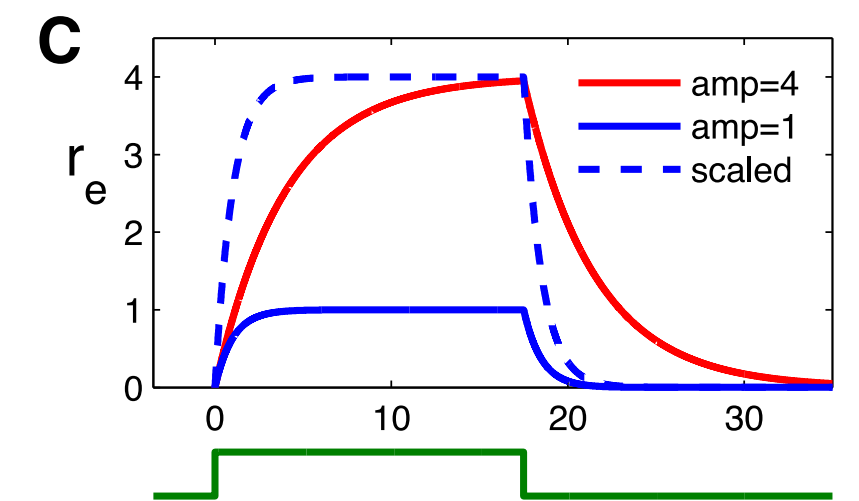
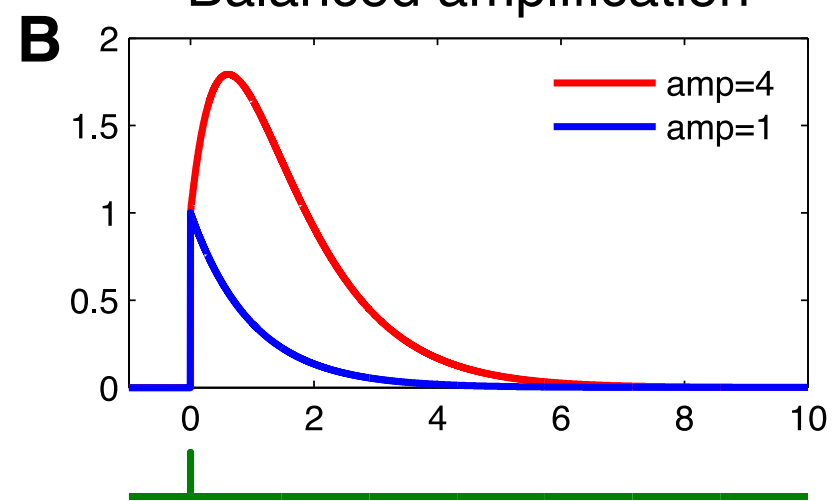


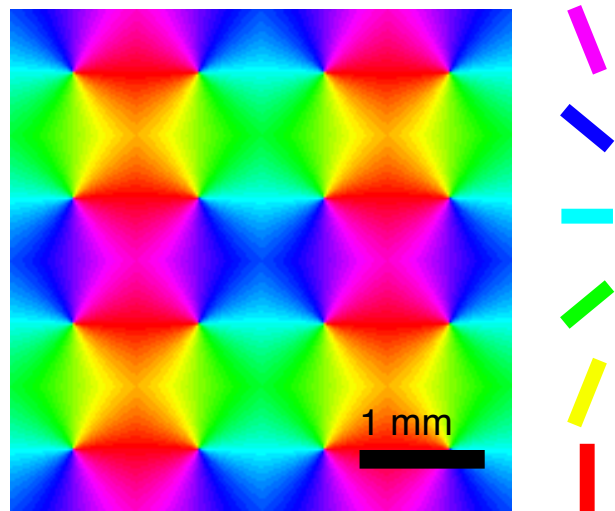
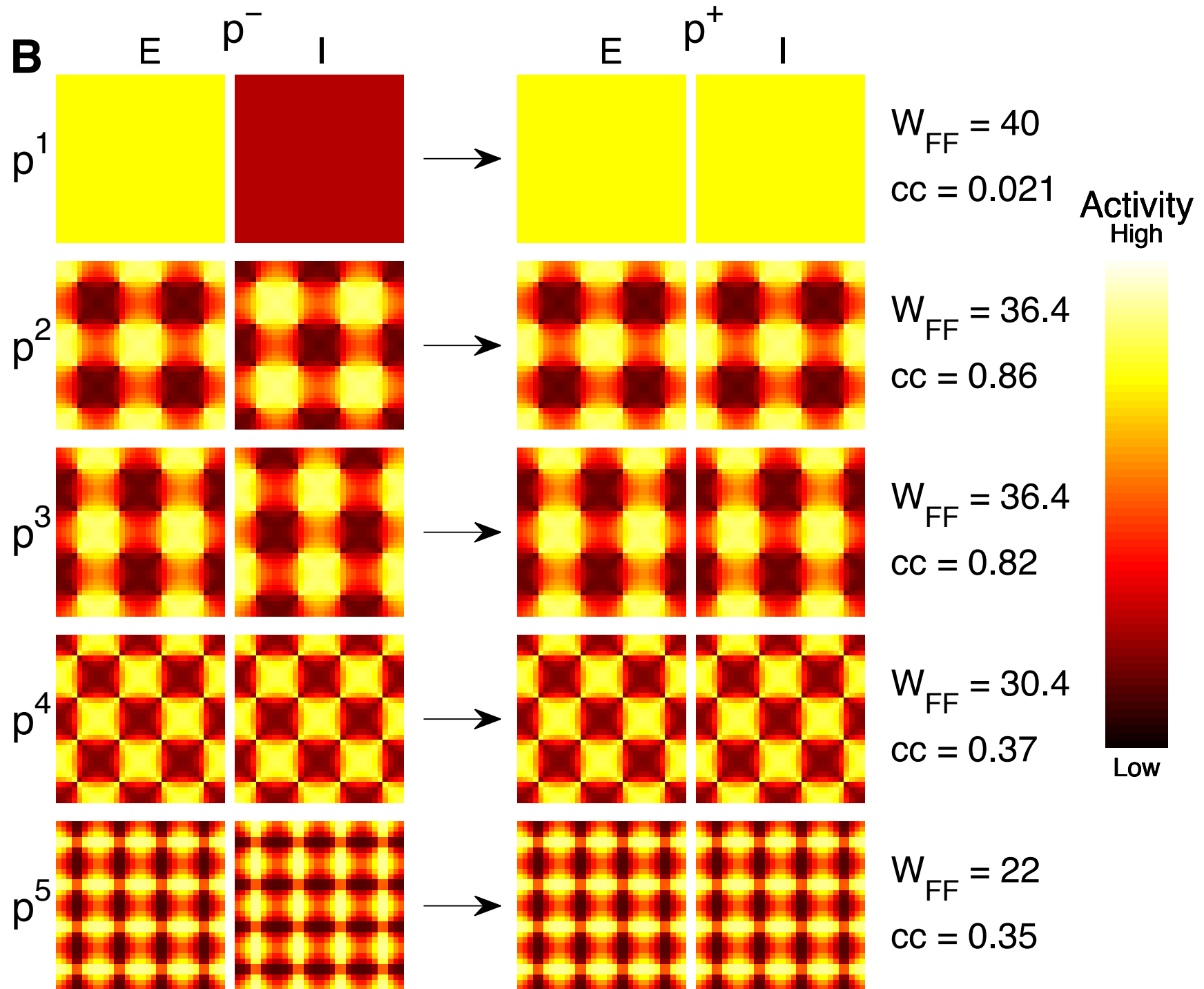
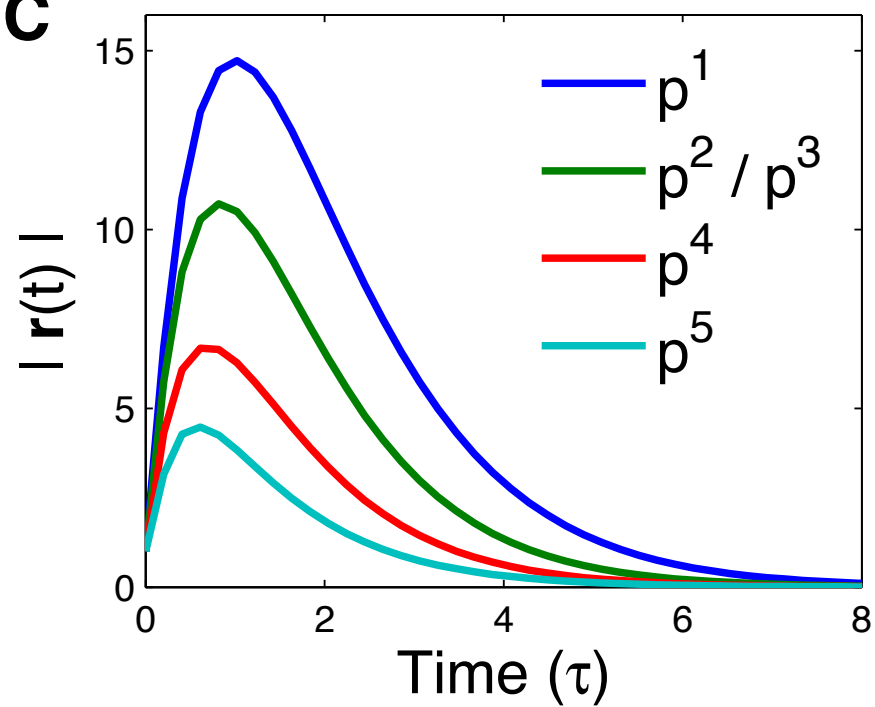


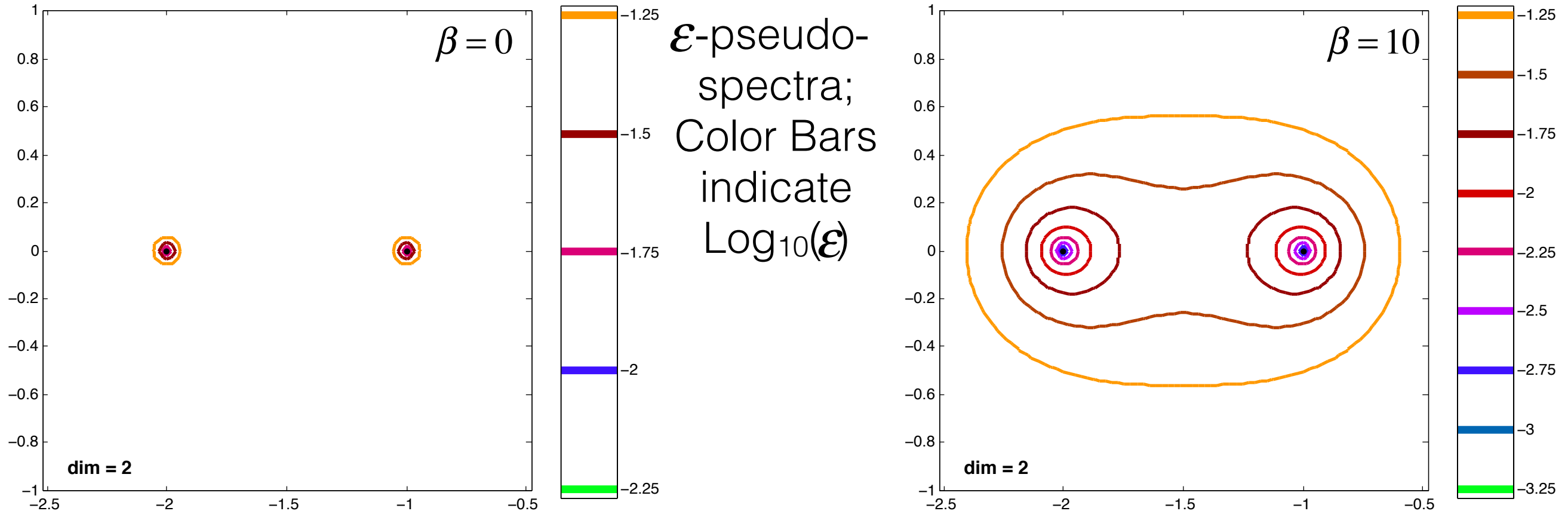
Hebbian amplification



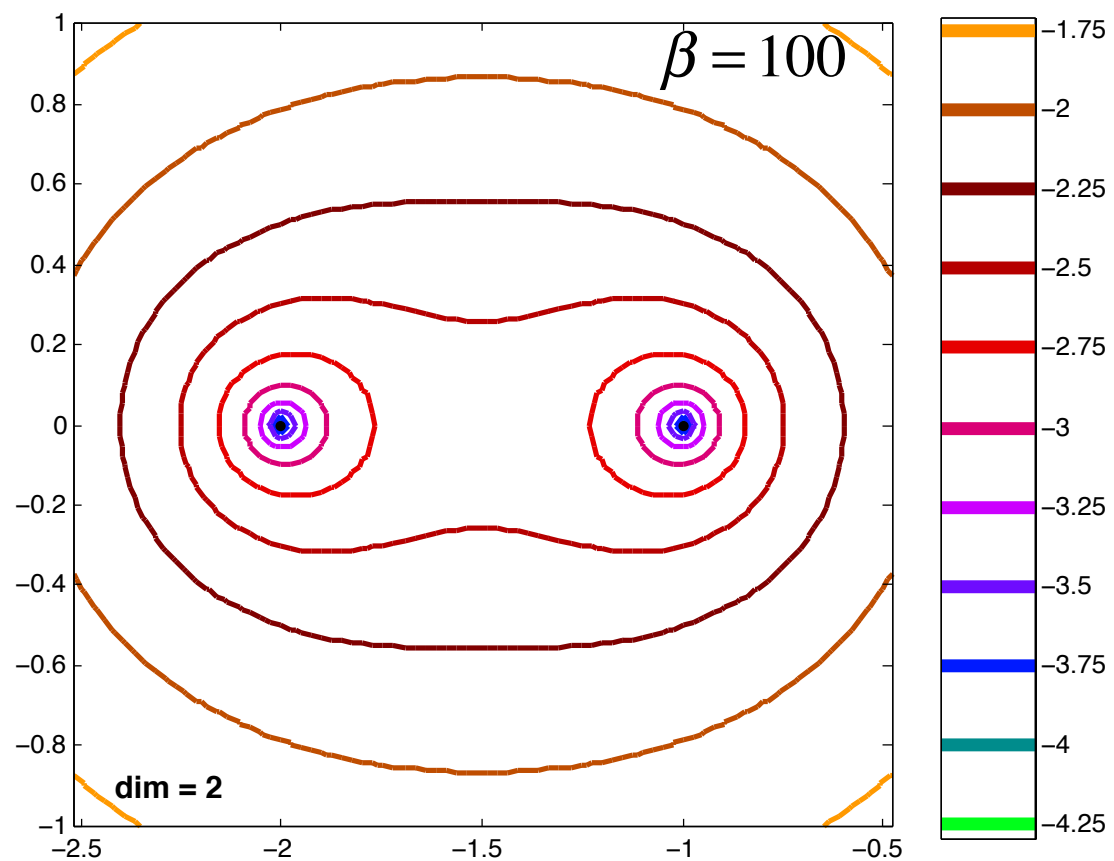
Balanced amplification



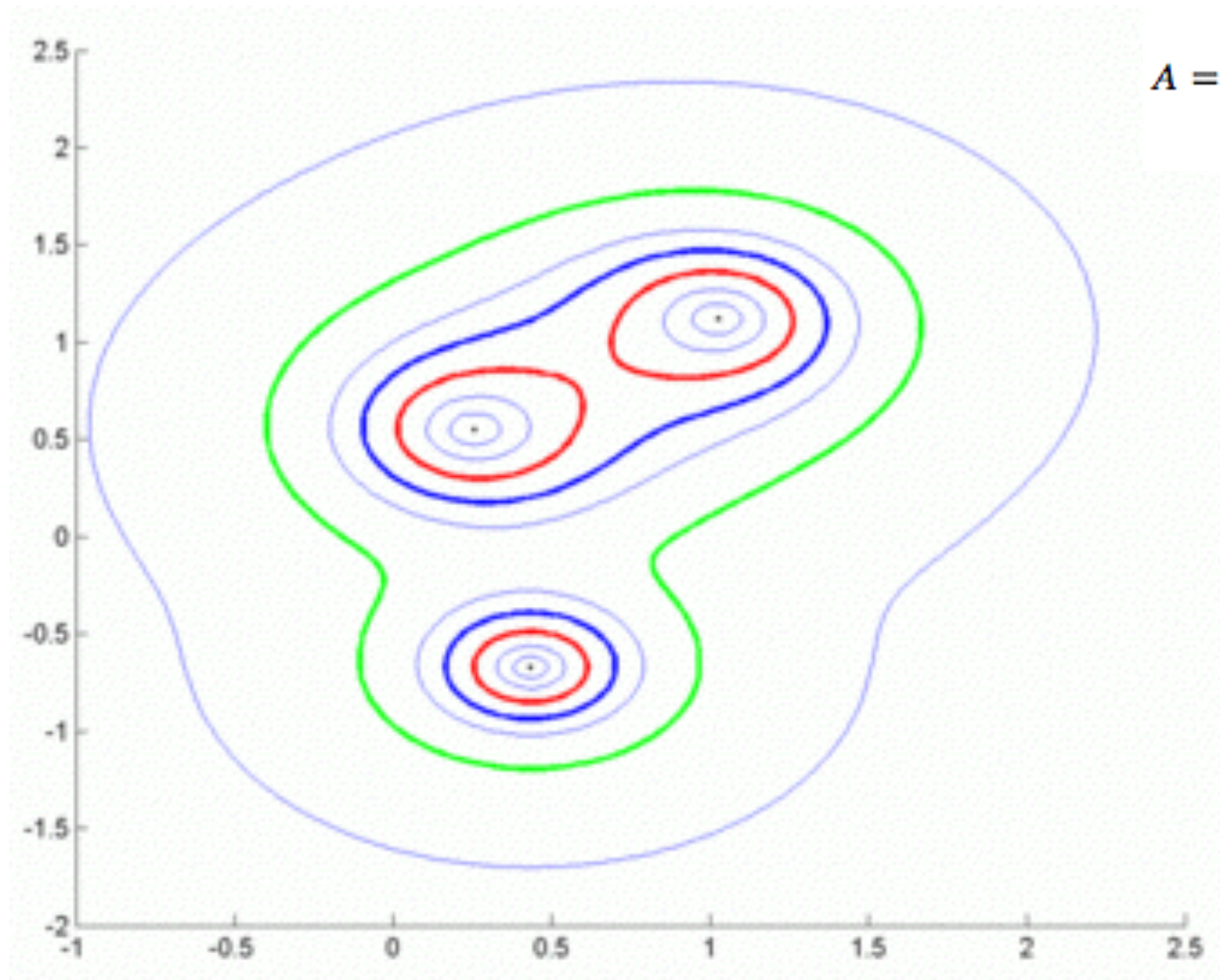
A**B****C**



$$\begin{pmatrix} -1 & \beta \\ 0 & -2 \end{pmatrix}$$



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$$A = \begin{bmatrix} 1+i & 0 & i \\ -i & 0.2 & 0 \\ 0.7i & 0.2 & 0.5 \end{bmatrix}$$

Contours: epsilon=1/20, 1/10, 1/6 (red), 1/4 (blue), 1/3, 1/2 (green), 1