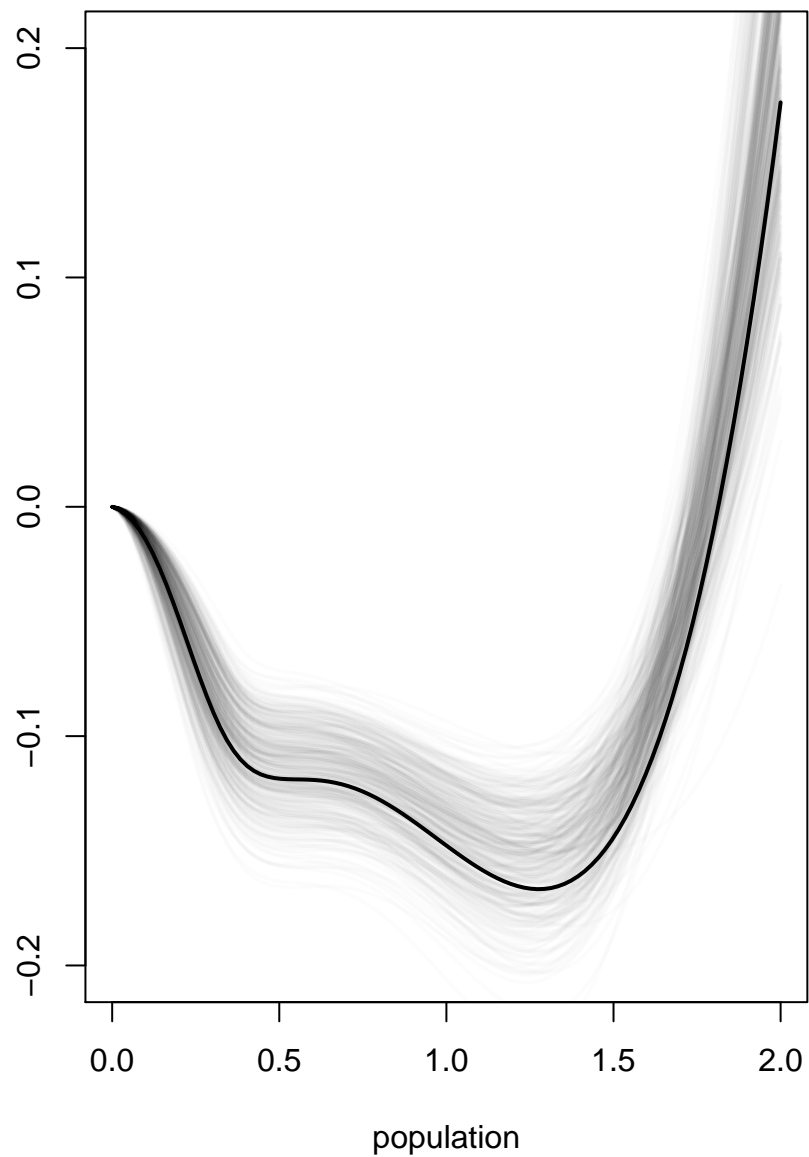


**potential function**



**derivative of potential function**

