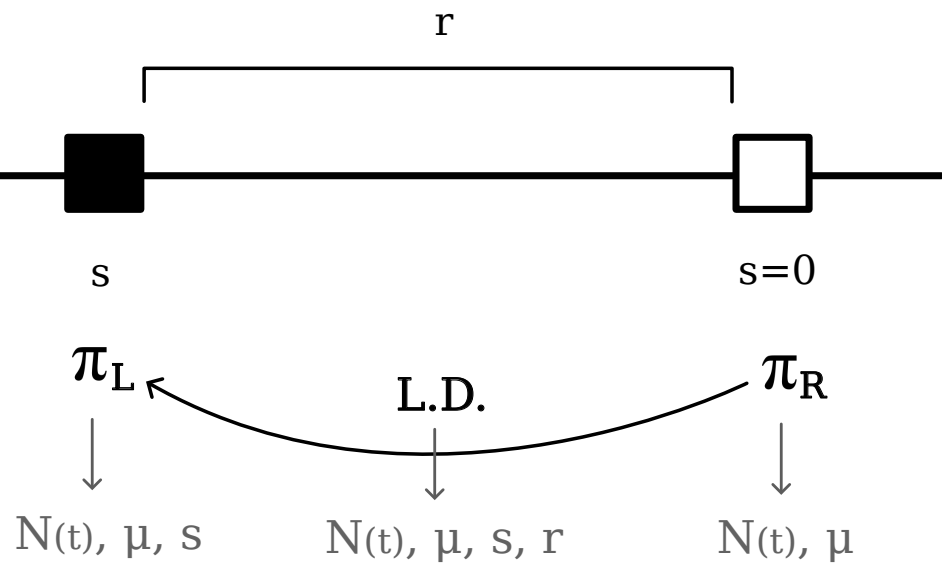
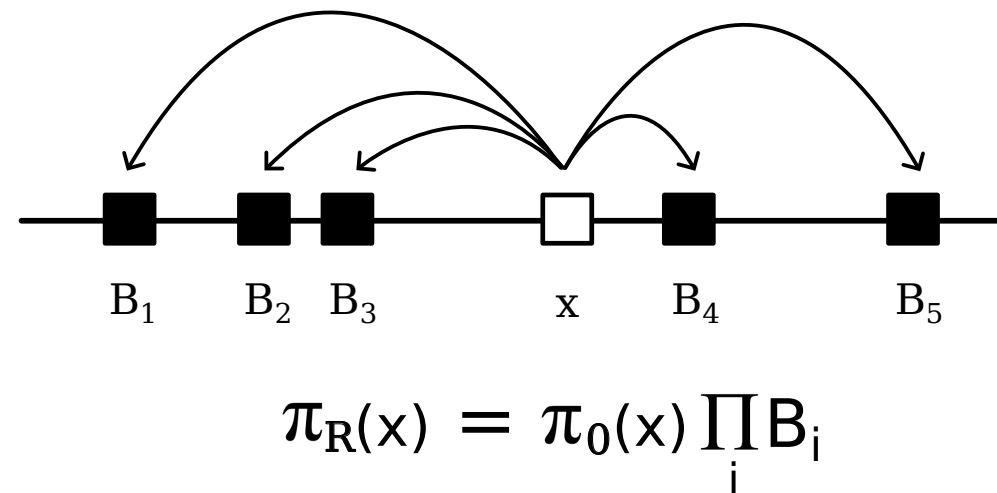


A



B



C

$$M_{(i)} = S_{(i)} \times R_{(i)} \times U_{(i)} \times D_{(i)}$$

$$\mathbf{v}_{(i)} = \begin{bmatrix} D^2 \\ D^2(1-2p) \\ D^2(1-2p)^j \\ \vdots \\ p(1-p) \\ p(1-p)(1-2p) \\ p(1-p)(1-2p)^j \\ q(1-q) \end{bmatrix} \begin{matrix} L.D. \\ \pi_L \\ \pi_R \end{matrix}$$

D

