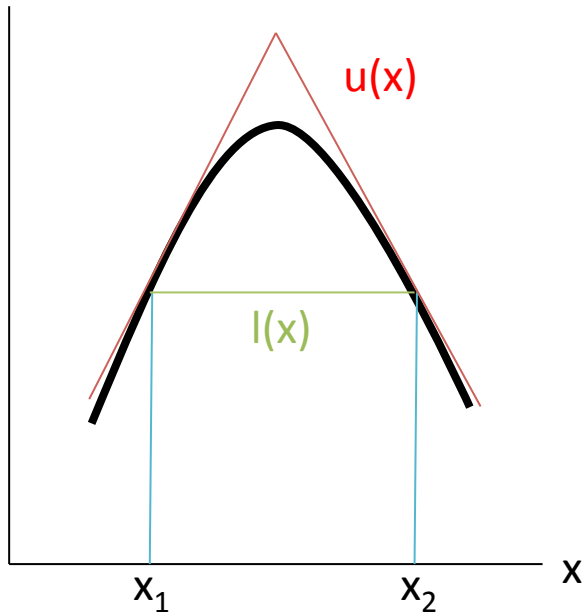


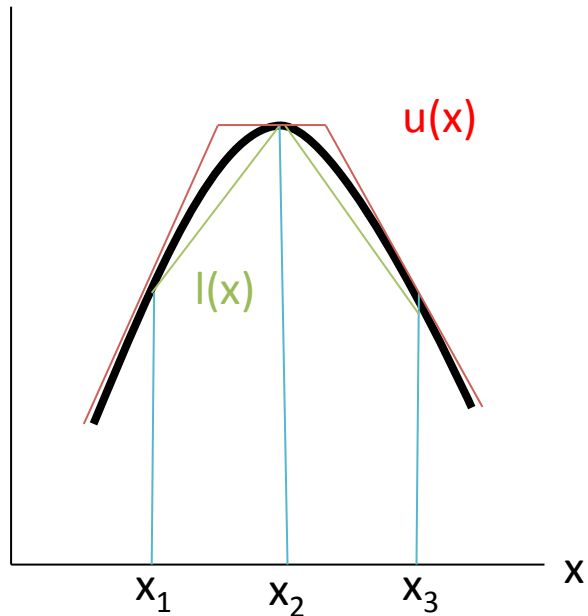
$$h(x) = \log(f(x))$$



$$\mathbf{x} = \{x_1, x_2\}$$

1. Draw URN and x^* from normalized $\exp(u(x))$
2. If $\text{URN} \leq \exp\{l(x^*) - u(x^*)\}$, ACC and add x^* to \mathbf{x} ;
3. Else if $\text{URN} \leq \exp\{h(x^*) - u(x^*)\}$, ACC and add x^* to \mathbf{x} ;
4. Else, REG.
5. Repeat 1 to 4

$$h(x) = \log(f(x))$$



$$\mathbf{x} = \{x_1, x_2, x_3\}$$