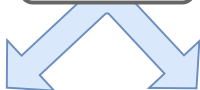


Categories



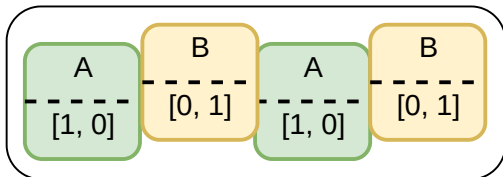
$$p_{n=0}(z)$$

*sampling*

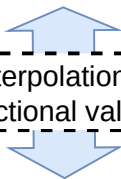


Simulations

Surrogate  
(One-Hot)



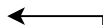
Interpolation of  
fractional values



Optimizer

$$p(z) = \frac{1}{1 + e^{-z}}$$

log-probabilities



*update  
sampling  
probabilities*

$$p_{n=1}(z)$$

