

$$\sum_i \alpha_i + \frac{1}{M} \sum_i \sum_j \left( \frac{f(X_{i,j})}{p_c(X_{i,j})} - \frac{\sum_k \alpha_k p_k(X_{i,j})}{p_c(X_{i,j})} \right)$$

where

$$\alpha \in \mathbb{R}^N$$

$$p_j \in \mathbb{R} \rightarrow \mathbb{R}$$

$$X_i \in \mathbb{R}^{n_i}$$

$$M \in \mathbb{R}$$

$$f \in \mathbb{R} \rightarrow \mathbb{R}$$

$$p_c \in \mathbb{R} \rightarrow \mathbb{R}$$