

$$\sum_{j_0=1}^n \sum_{i_0=1}^d \left( \left\langle n \left\{ \begin{array}{c} f(x)_{j_0} \end{array} \right\}, n \left\{ \begin{array}{c} h(Y)_{i_0} \end{array} \right\} \right\rangle - \boxed{b_{j_0,i_0}} \right)^2$$

$$\left\{ \begin{array}{c} f(x)_{j_0} \end{array} \right\}_n = \left\langle \left\{ \begin{array}{c} \exp(A_{j_0}x) \end{array} \right\}_n, \left\{ \begin{array}{c} \mathbf{1}_n \end{array} \right\}_n \right\rangle^{-1} \times \left\{ \begin{array}{c} \exp(A_{j_0}x) \end{array} \right\}_n \left\{ \begin{array}{c} h(Y)_{i_0} \end{array} \right\}_n = \left\{ \begin{array}{c} A_3 \end{array} \right\}_n^{\overbrace{\hspace{1cm}}^d} \times d \left\{ \begin{array}{c} Y_{*,i_0} \end{array} \right\}_d$$