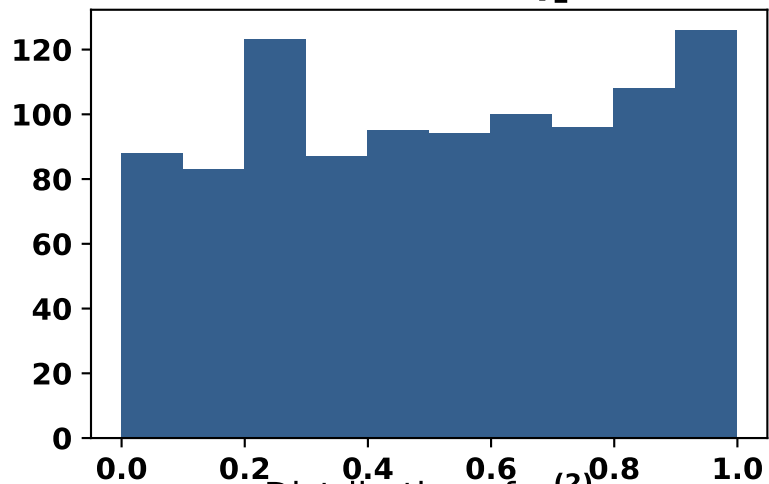
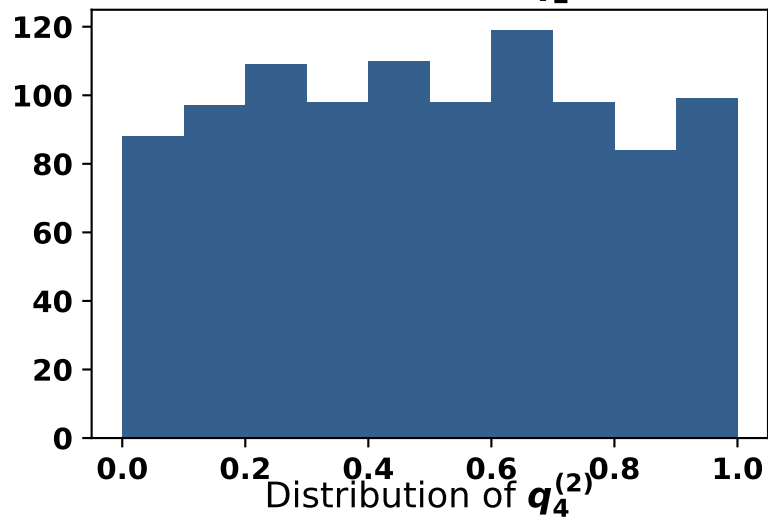


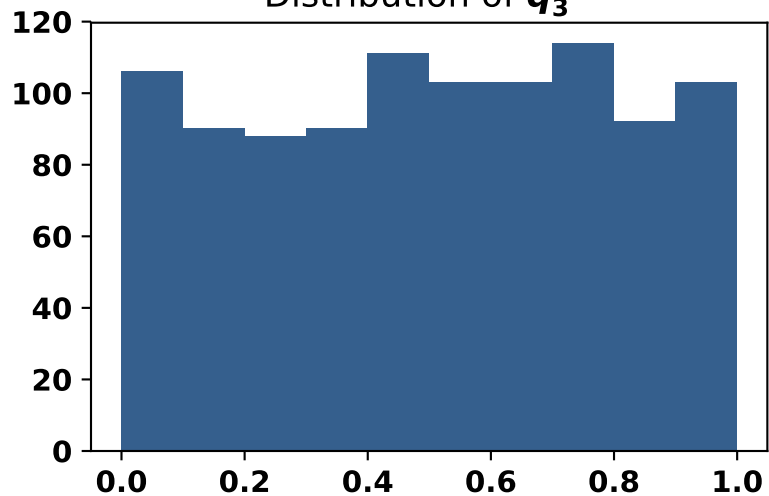
Distribution of $q_1^{(2)}$



Distribution of $q_2^{(2)}$



Distribution of $q_3^{(2)}$



Distribution of $q_4^{(2)}$

