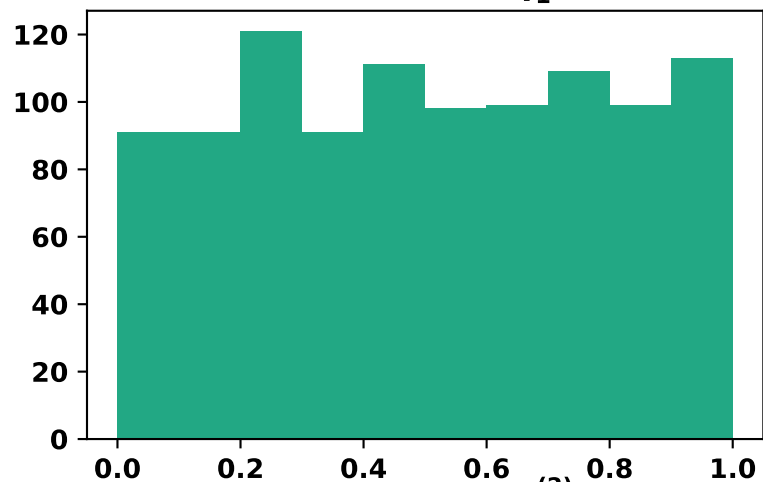
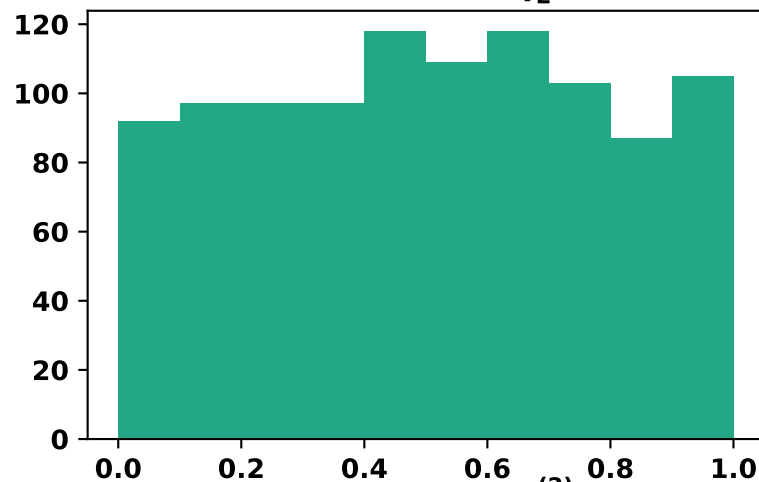


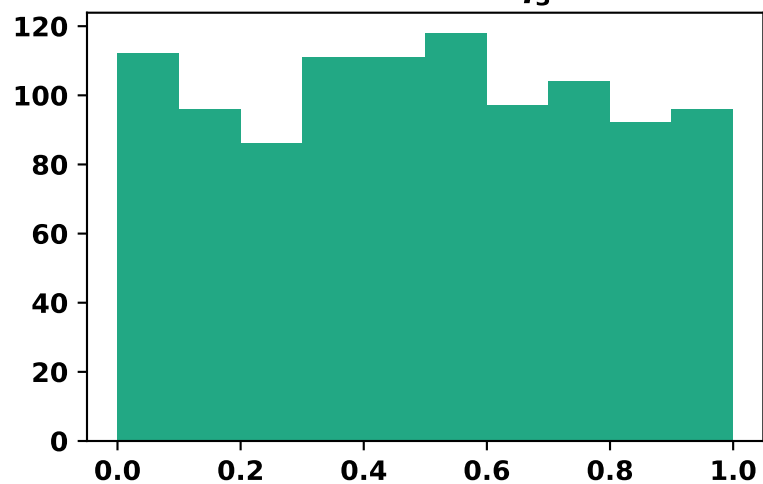
Distribution of  $q_1^{(2)}$



Distribution of  $q_2^{(2)}$



Distribution of  $q_3^{(2)}$



Distribution of  $q_4^{(2)}$

