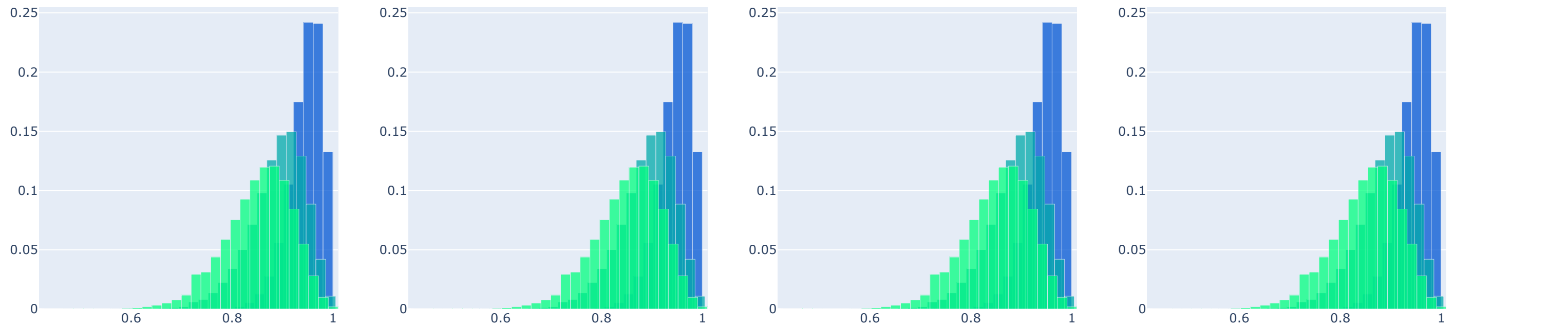
Mean,  $\langle \sigma_i \rangle$ Pair-wise covariance,  $\langle \sigma_i \sigma_j \rangle$