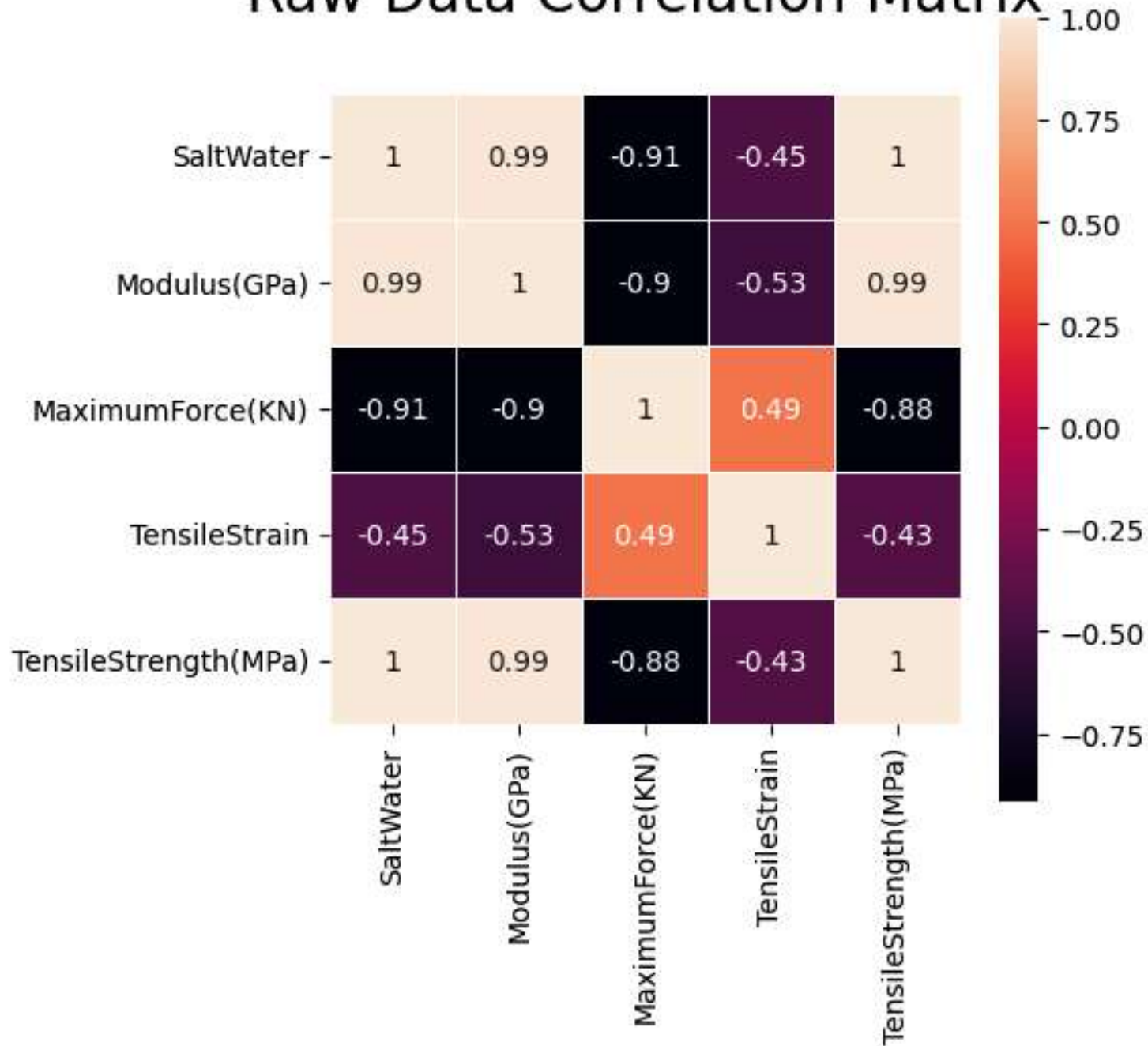
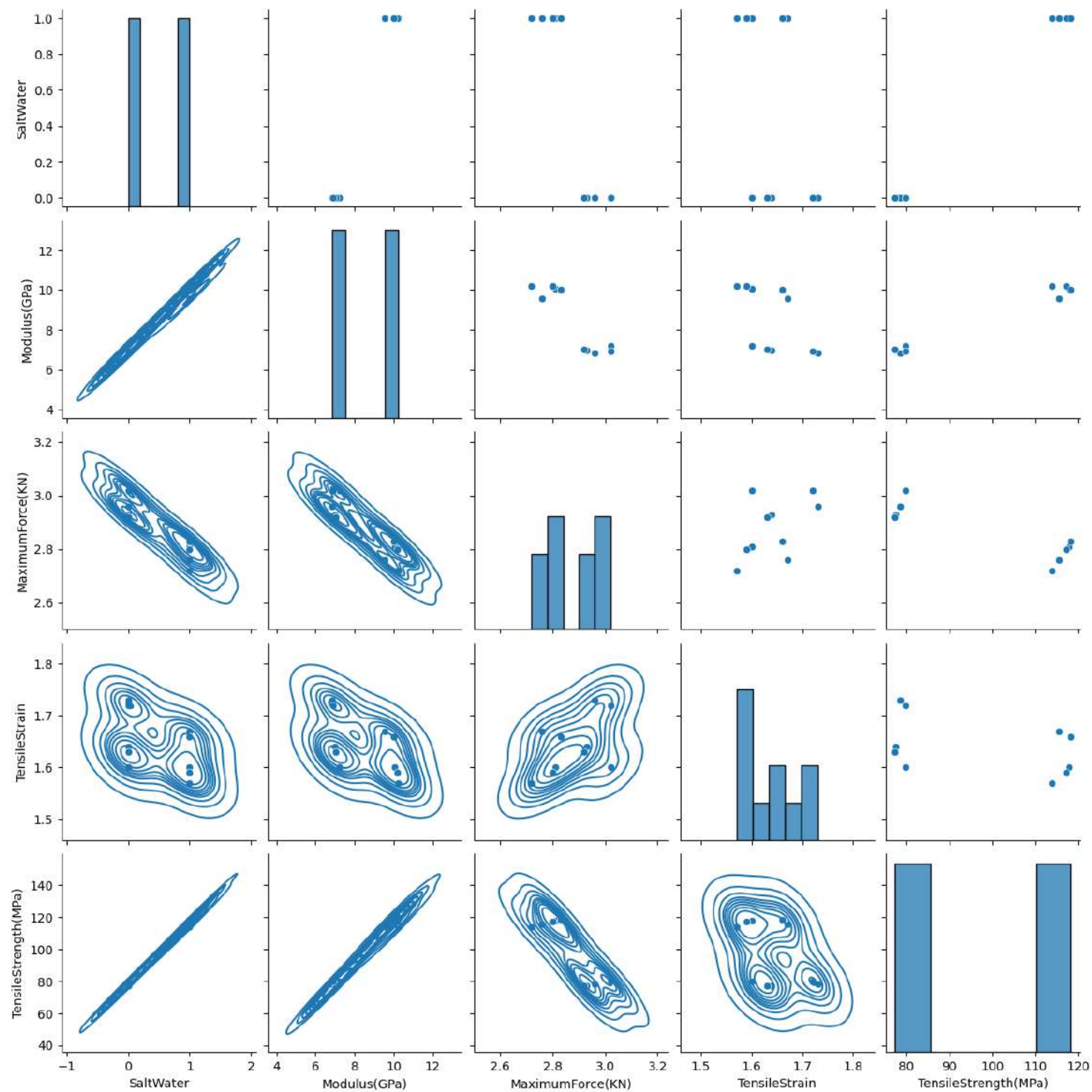
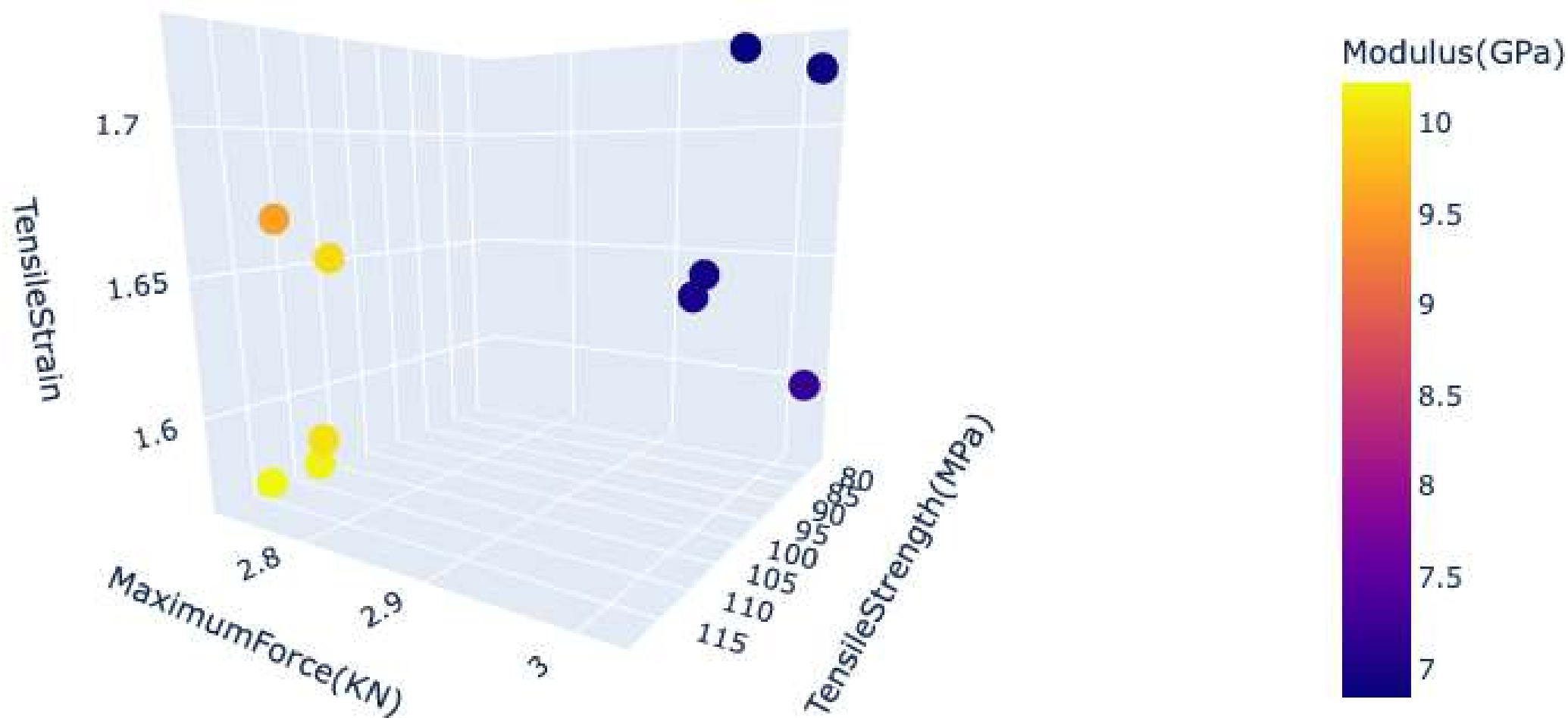
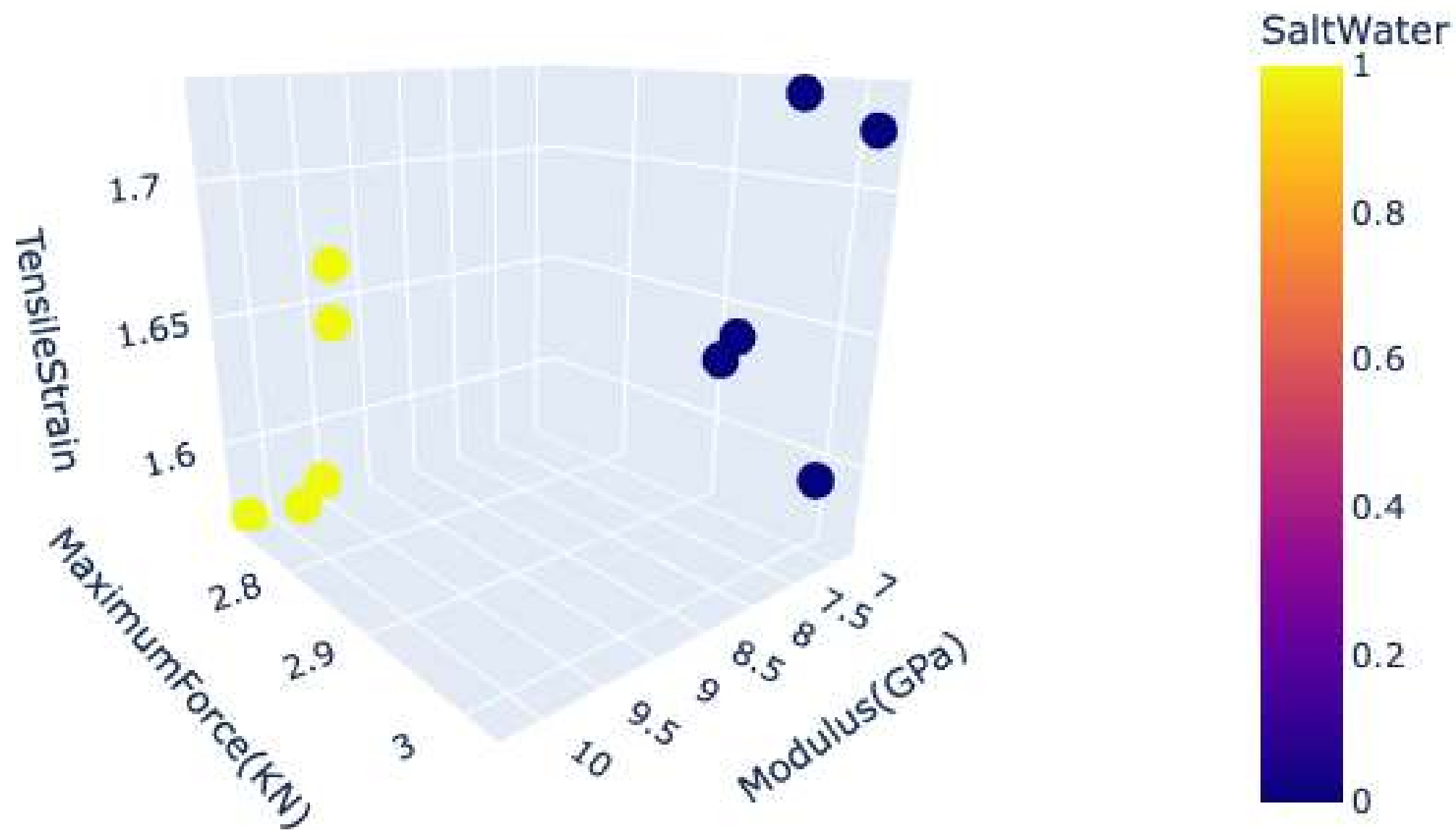


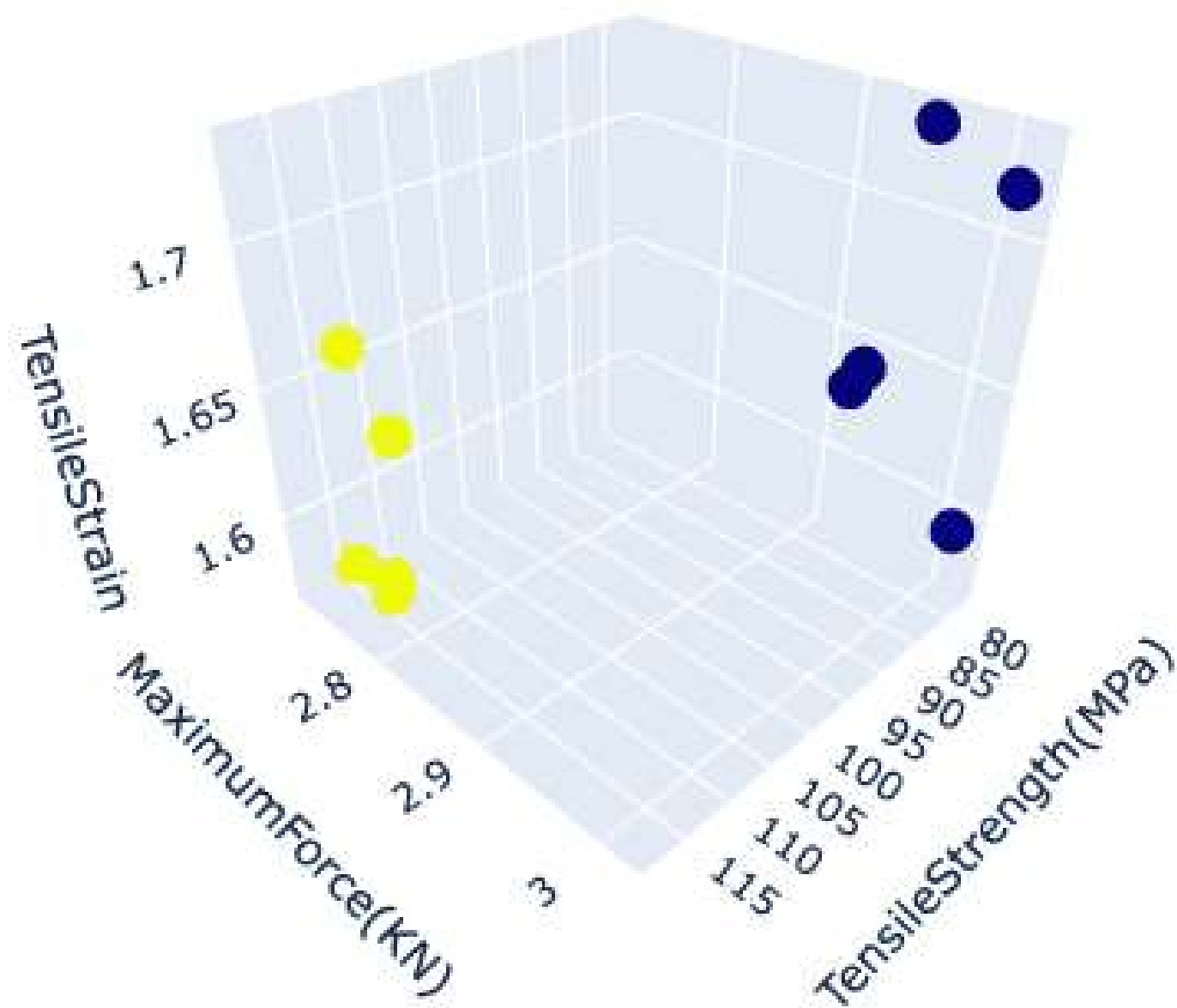
# Raw Data Correlation Matrix



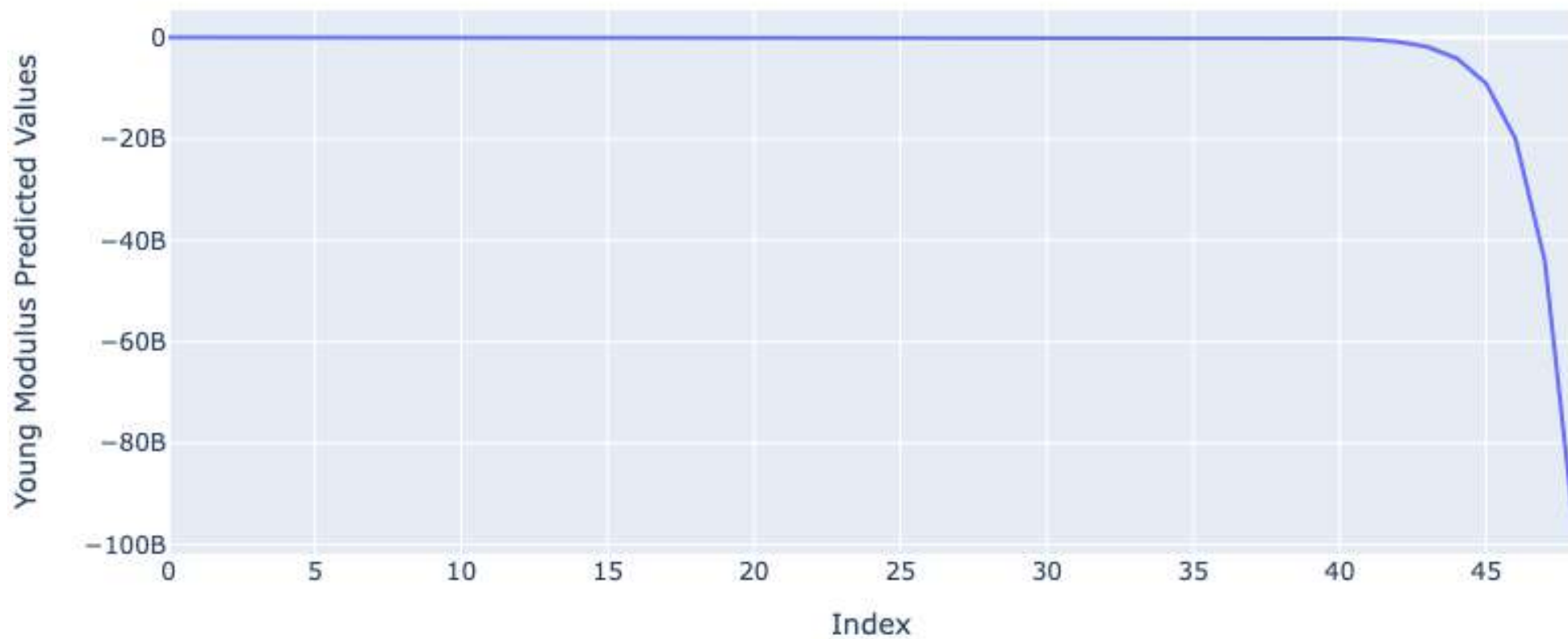




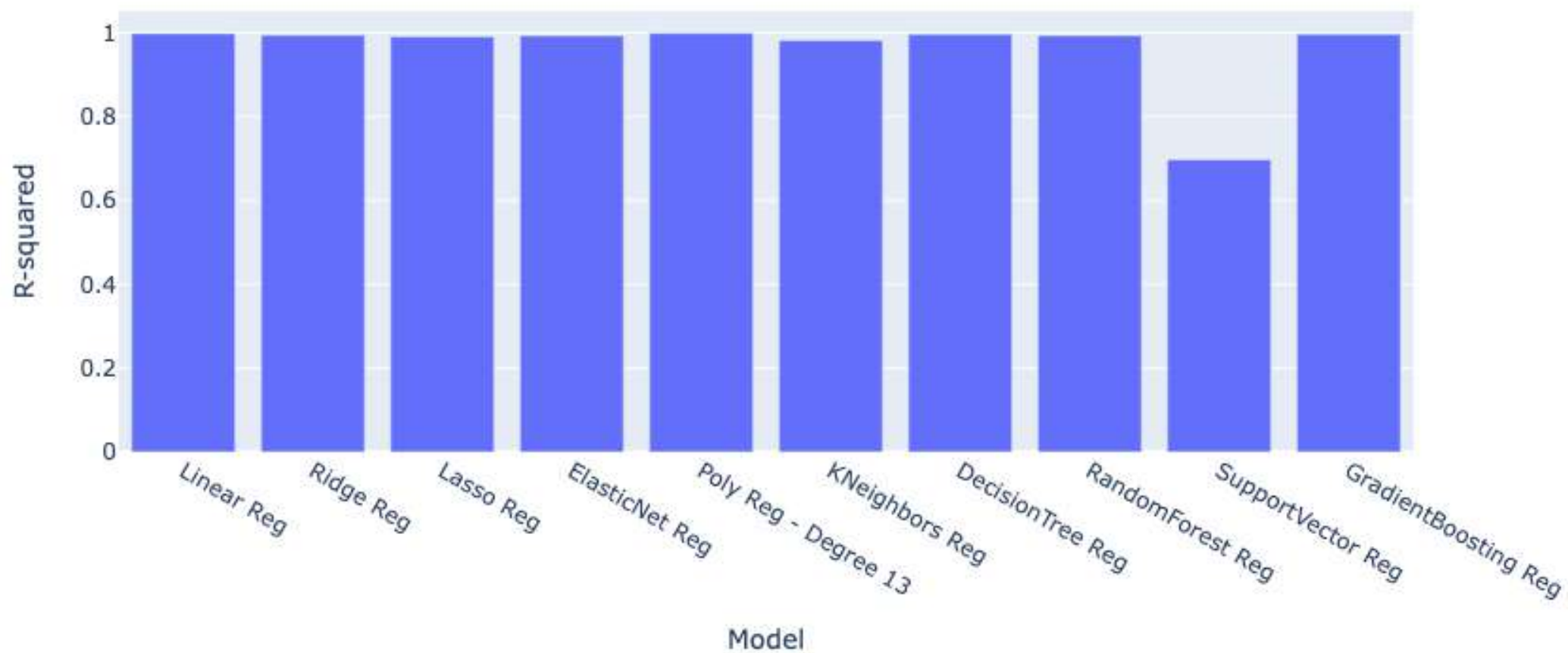




PolyReg Degree vs R-Squared Value

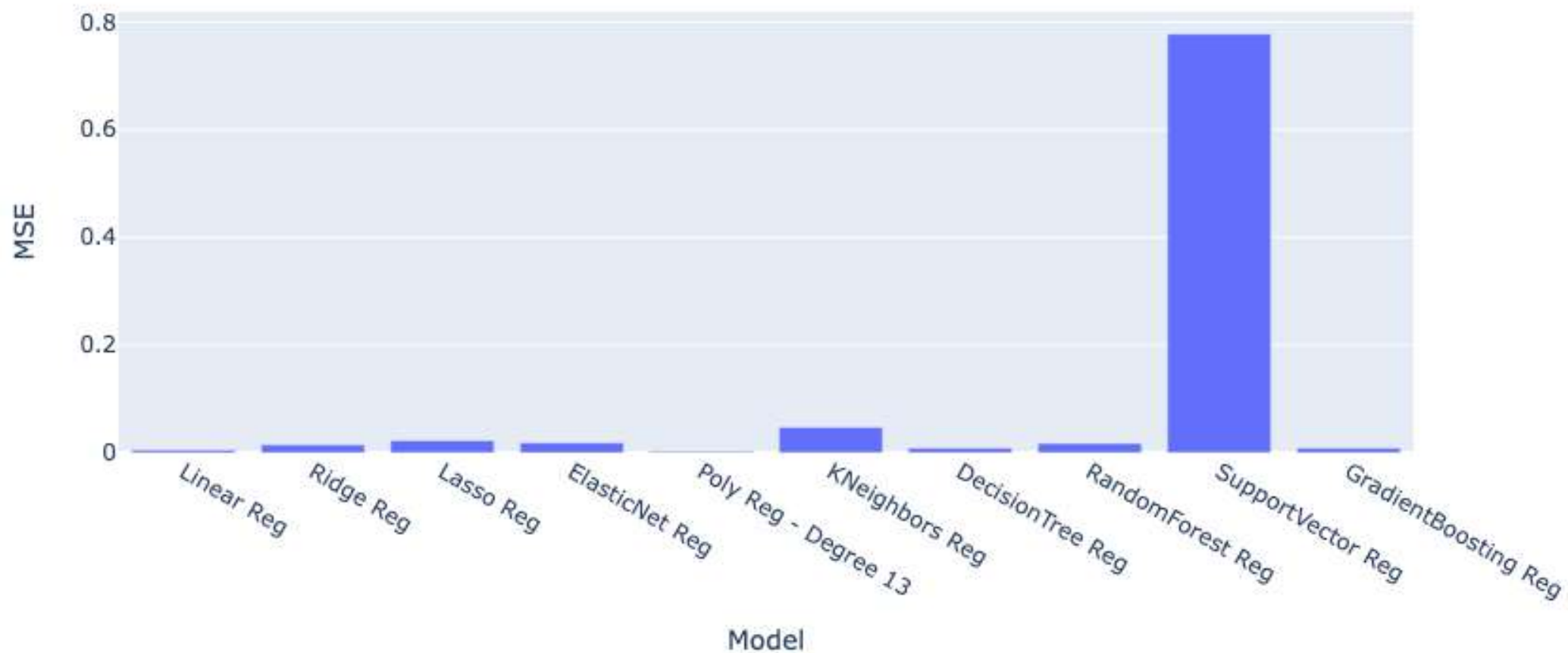


Model Comparison (R-squared) - Young Modulus

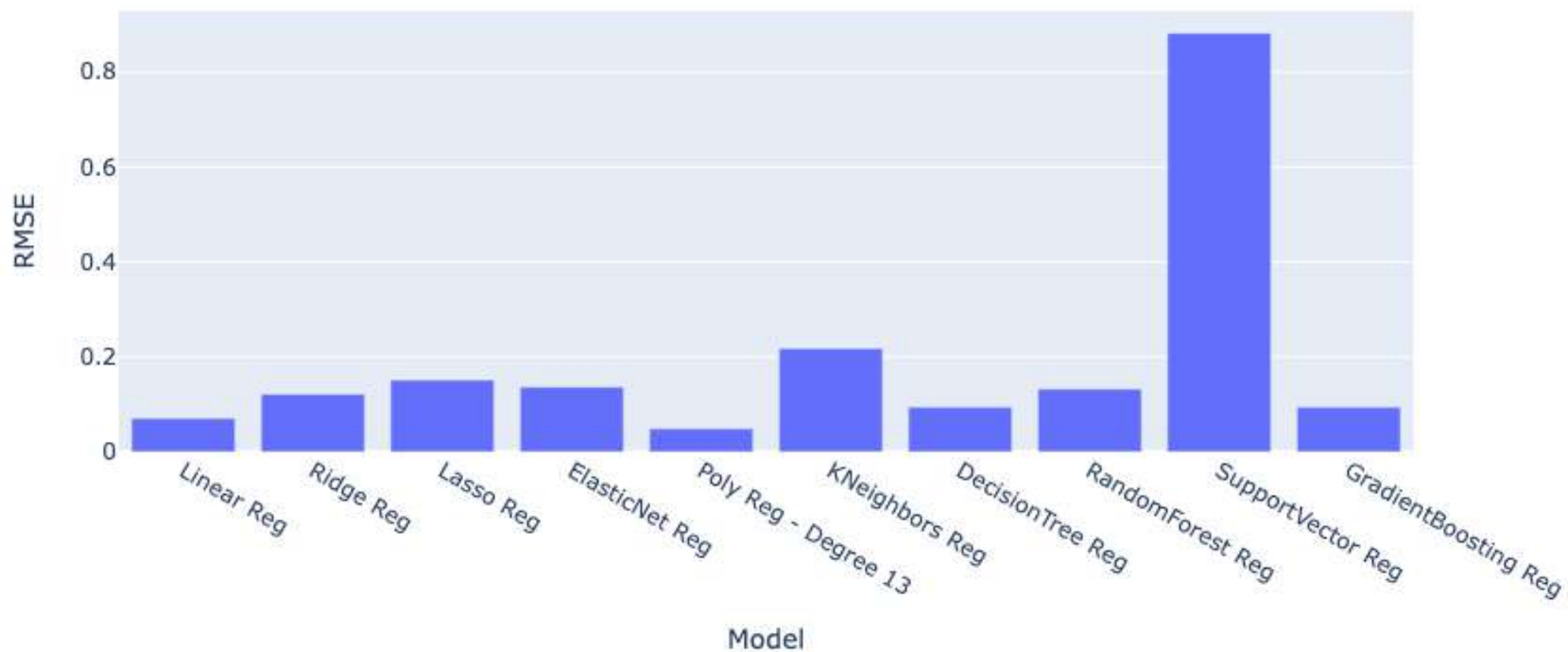




Model Comparison (Mean Squared Error) - Young Modulus



Model Comparison (Root Mean Squared Error) - Young Modulus



Model Comparison (Mean Absolute Error) - Young Modulus

