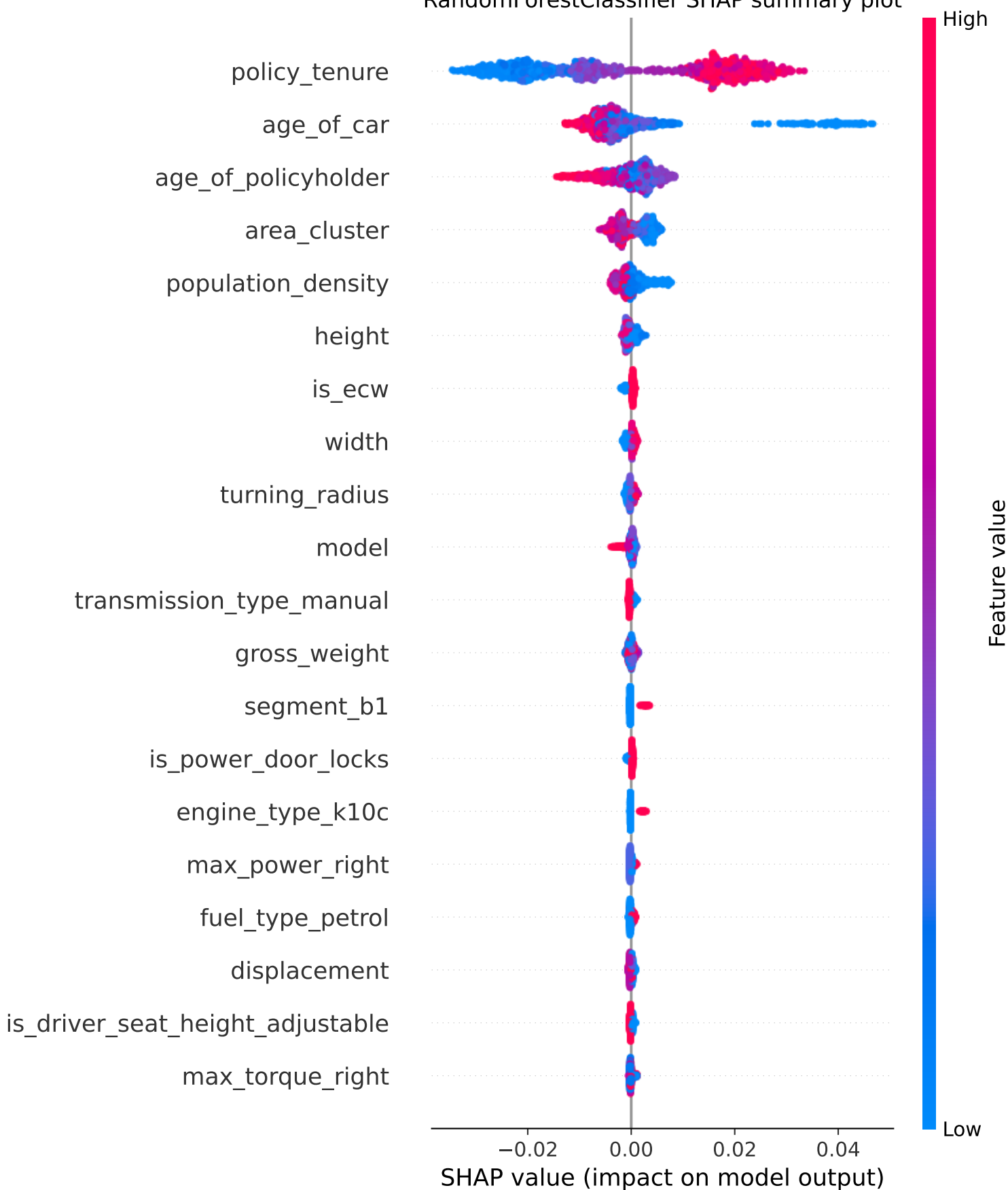
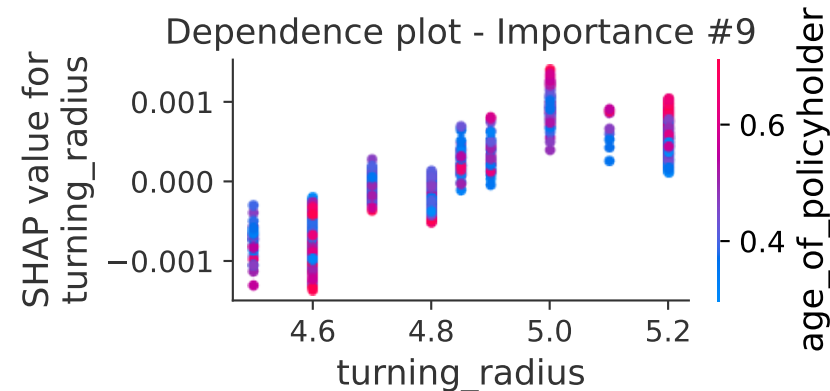
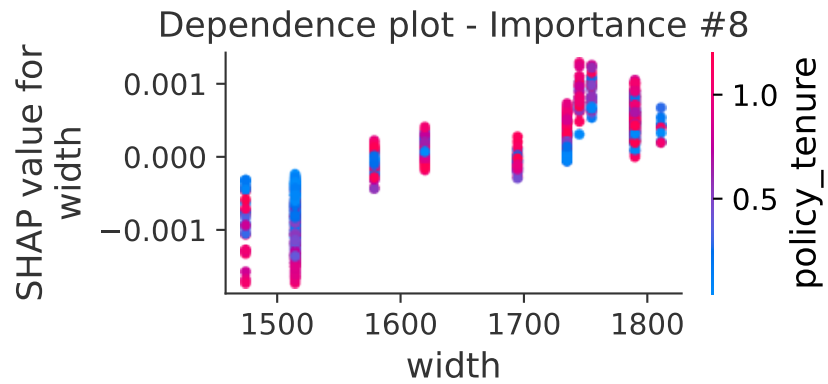
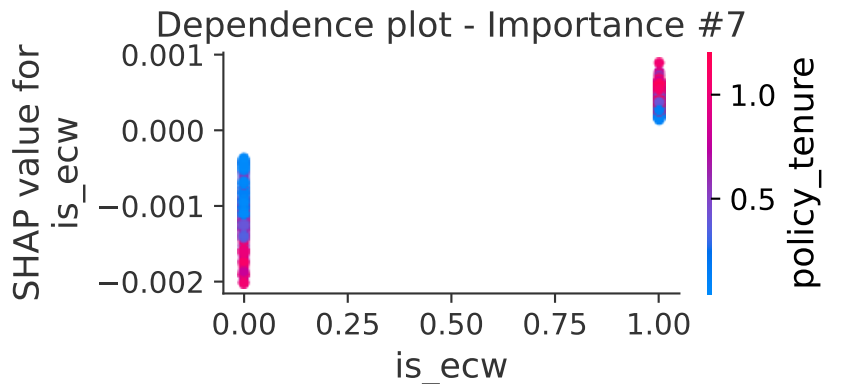
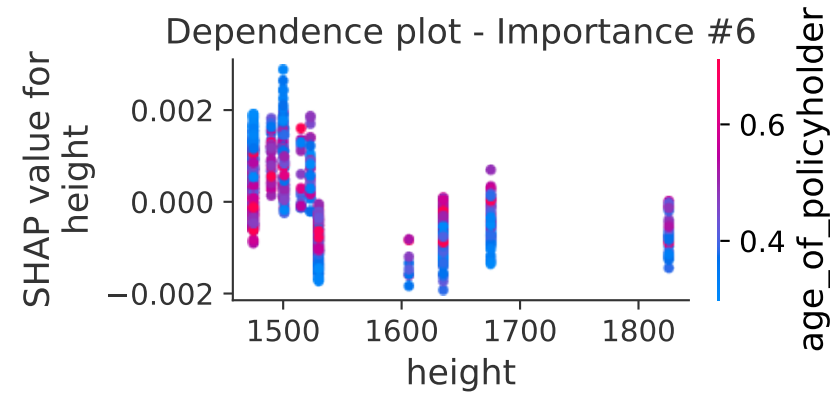
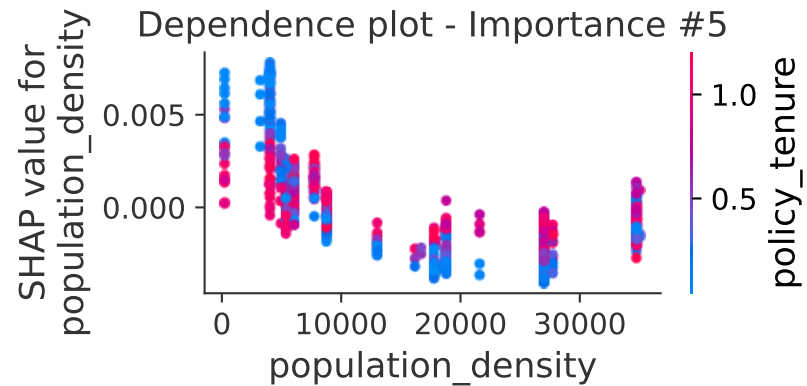
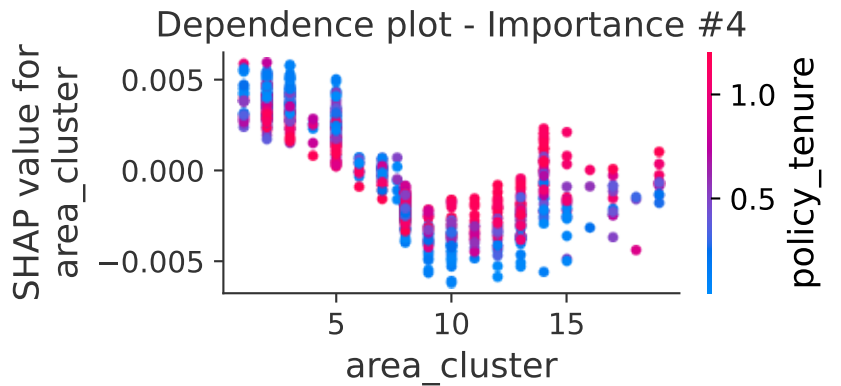
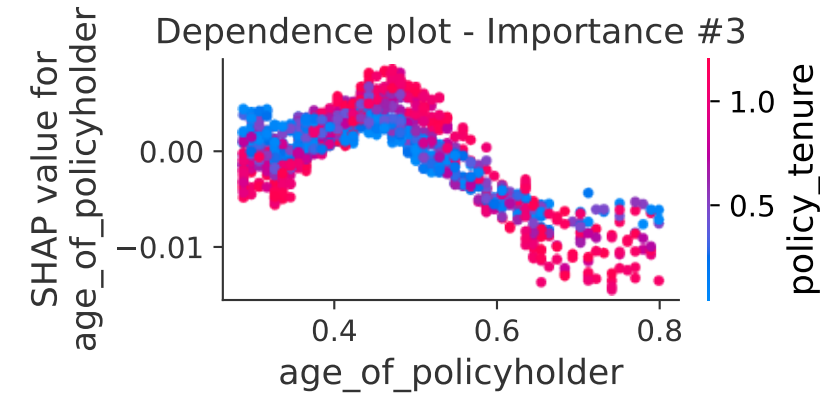
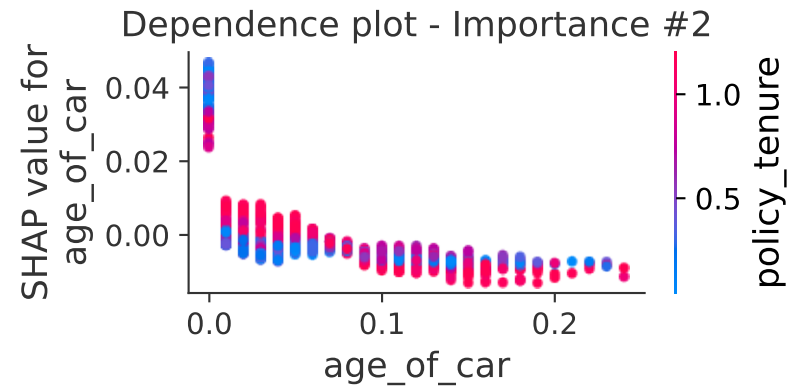
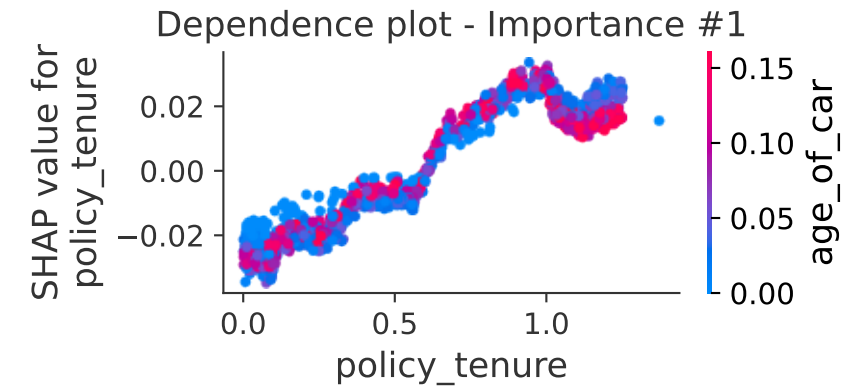
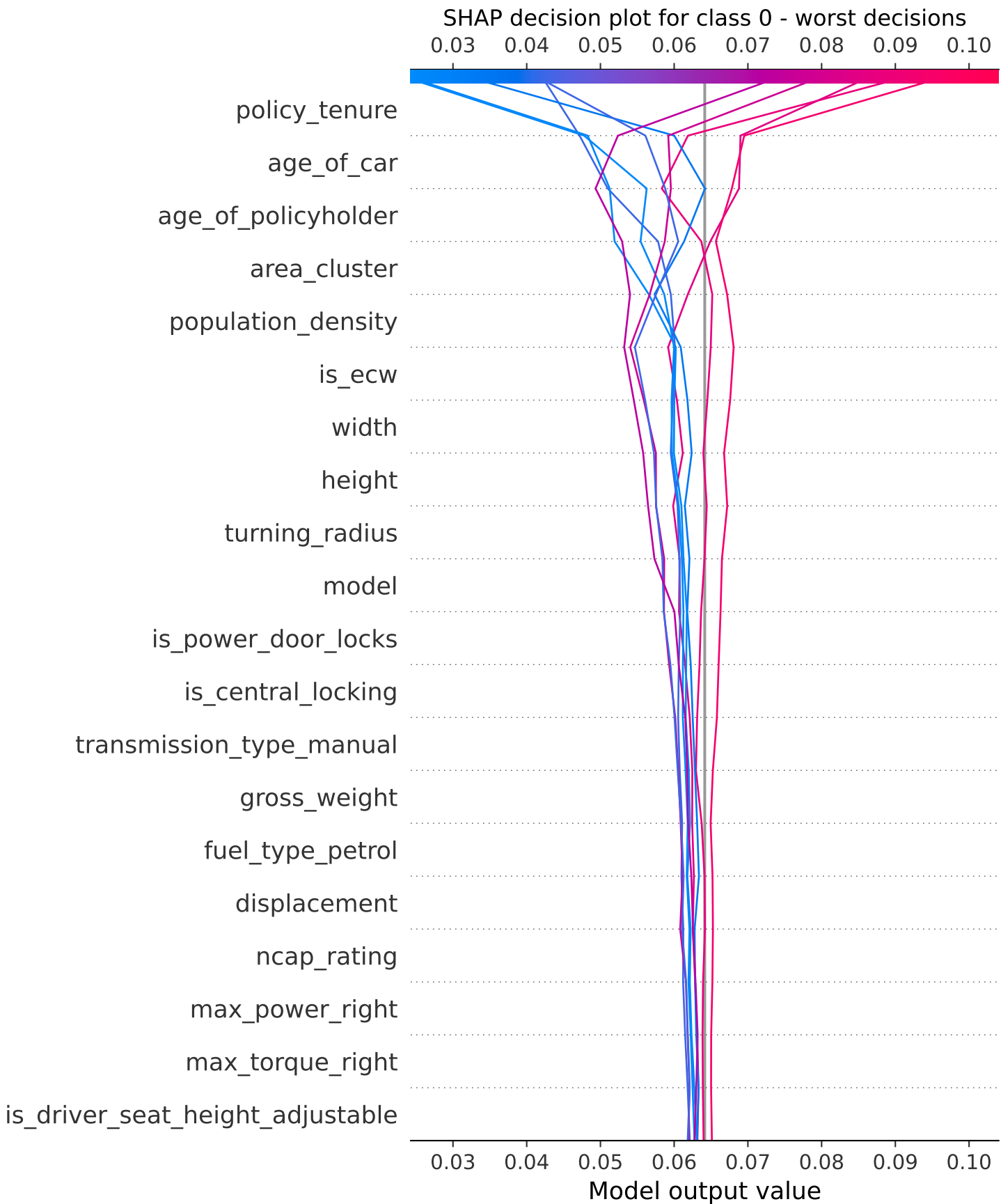
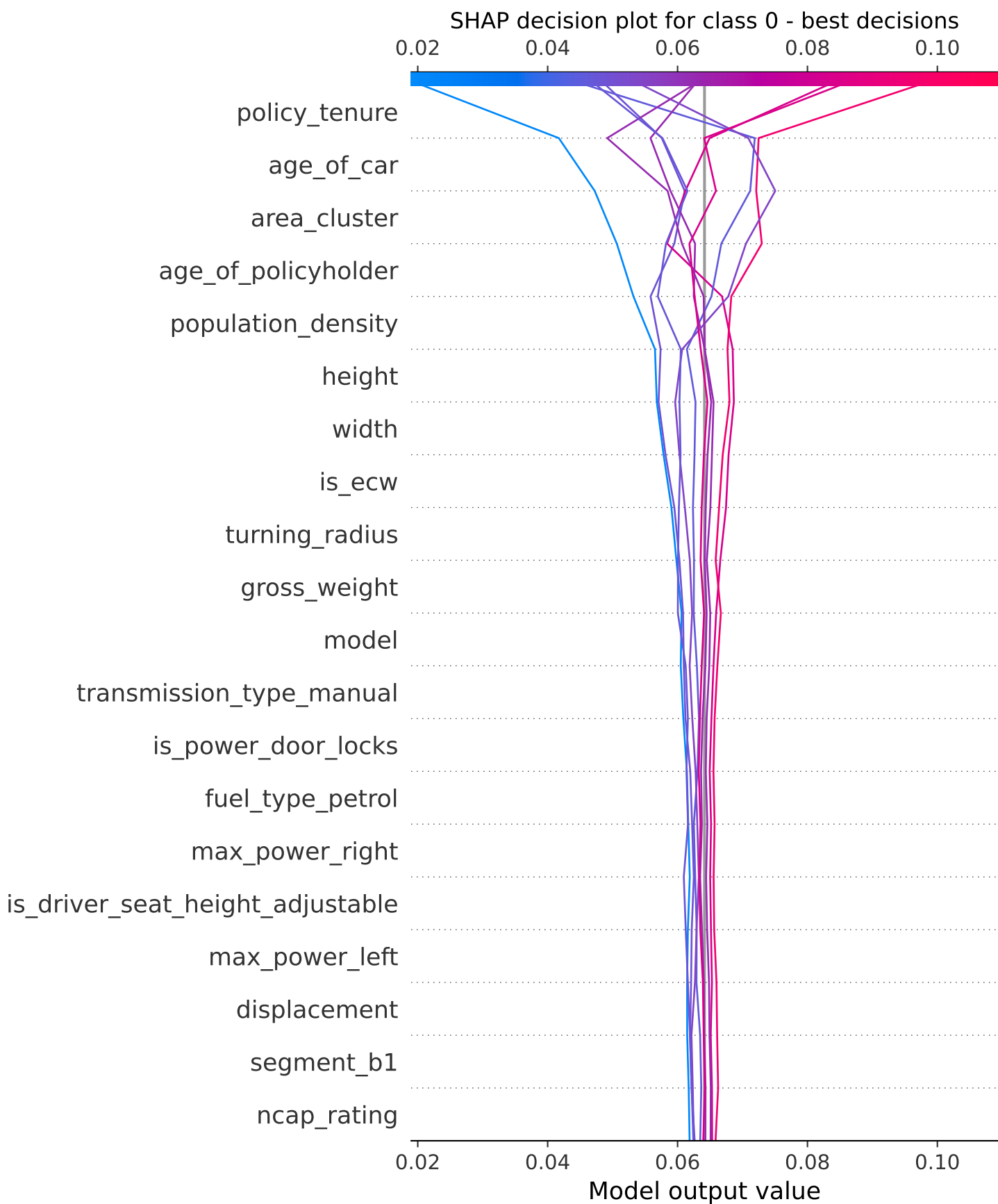


RandomForestClassifier SHAP summary plot

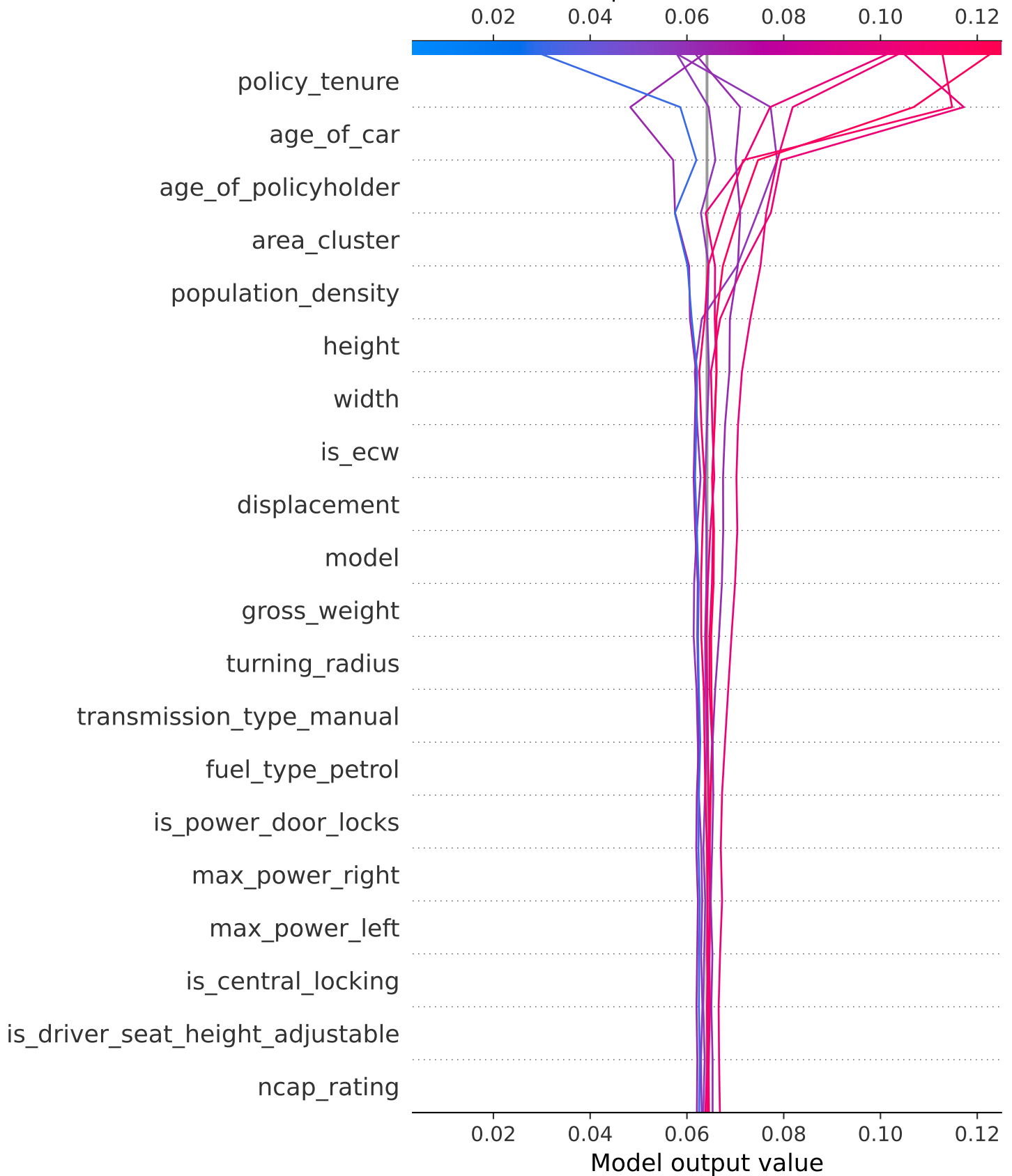


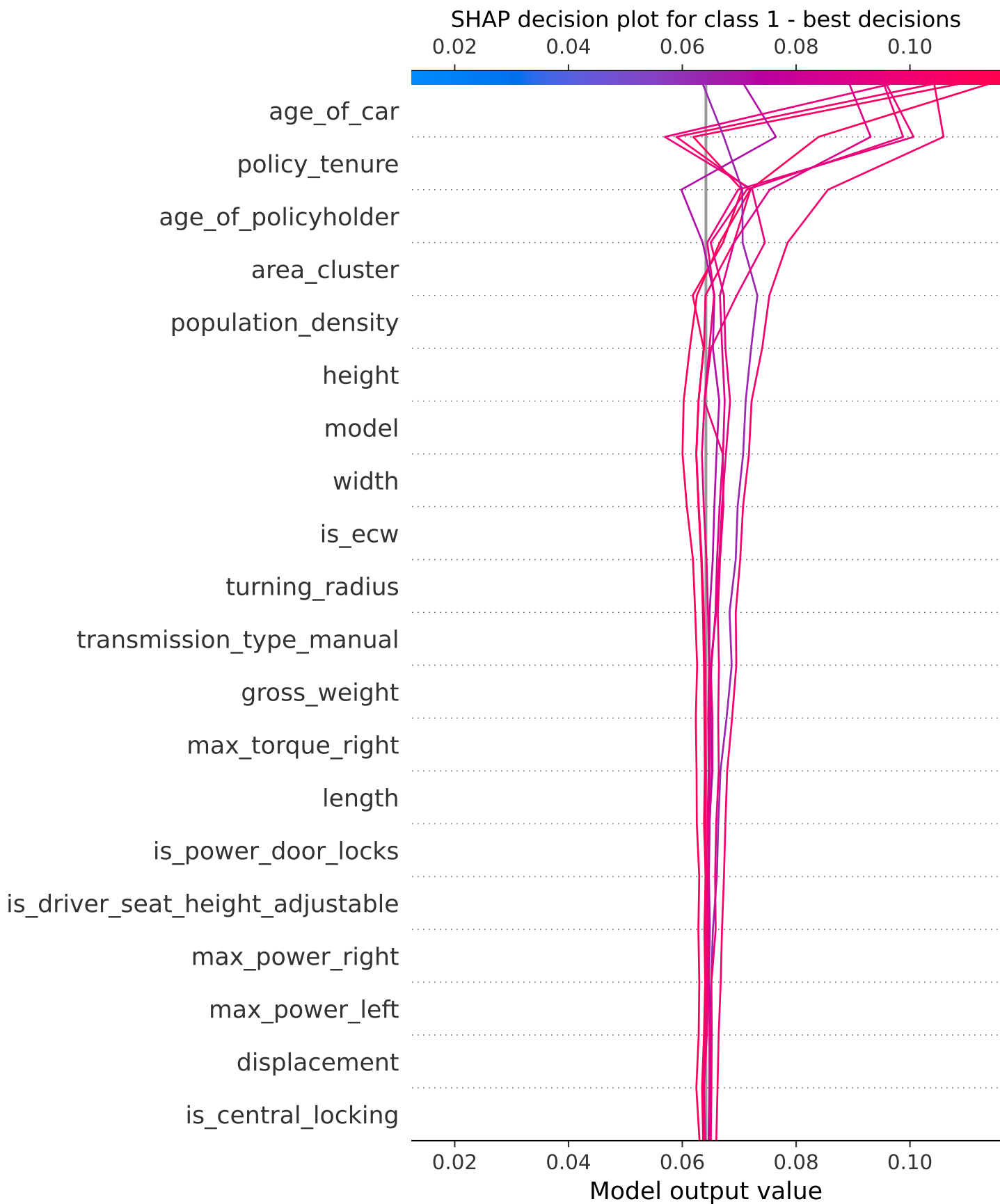




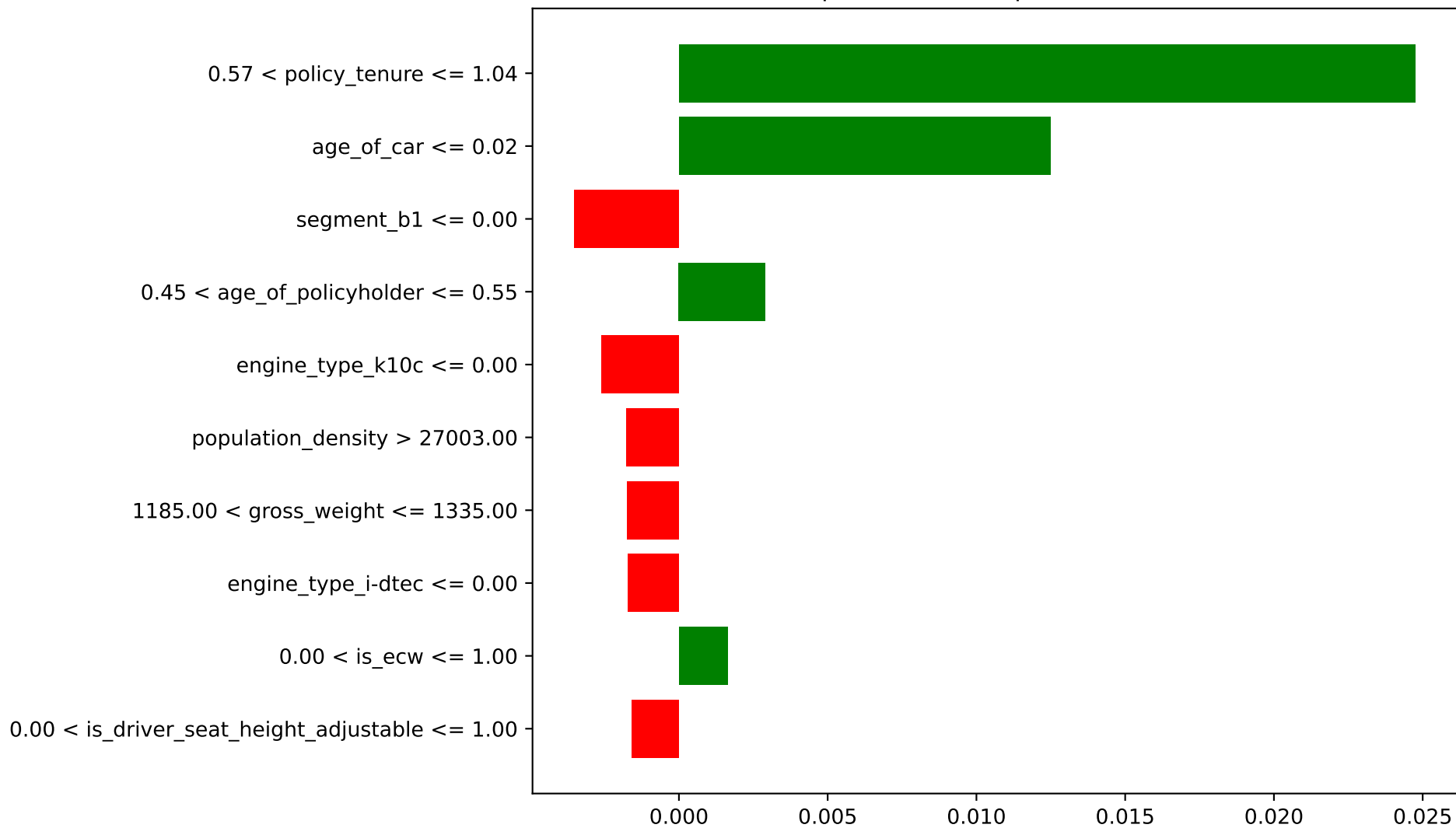


SHAP decision plot for class 1 - worst decisions

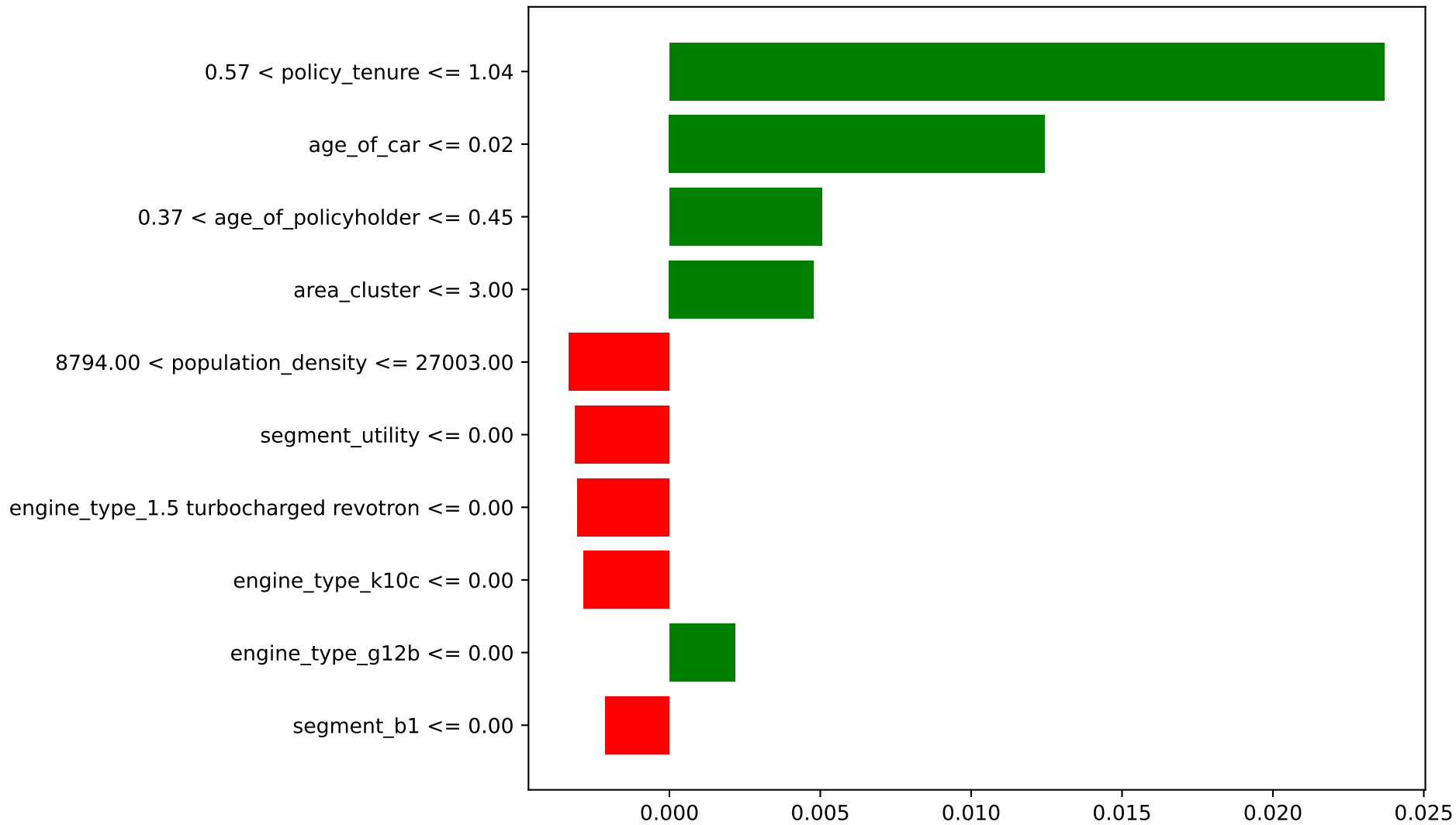




LIME Explanation for Top Class 1 Instance 1

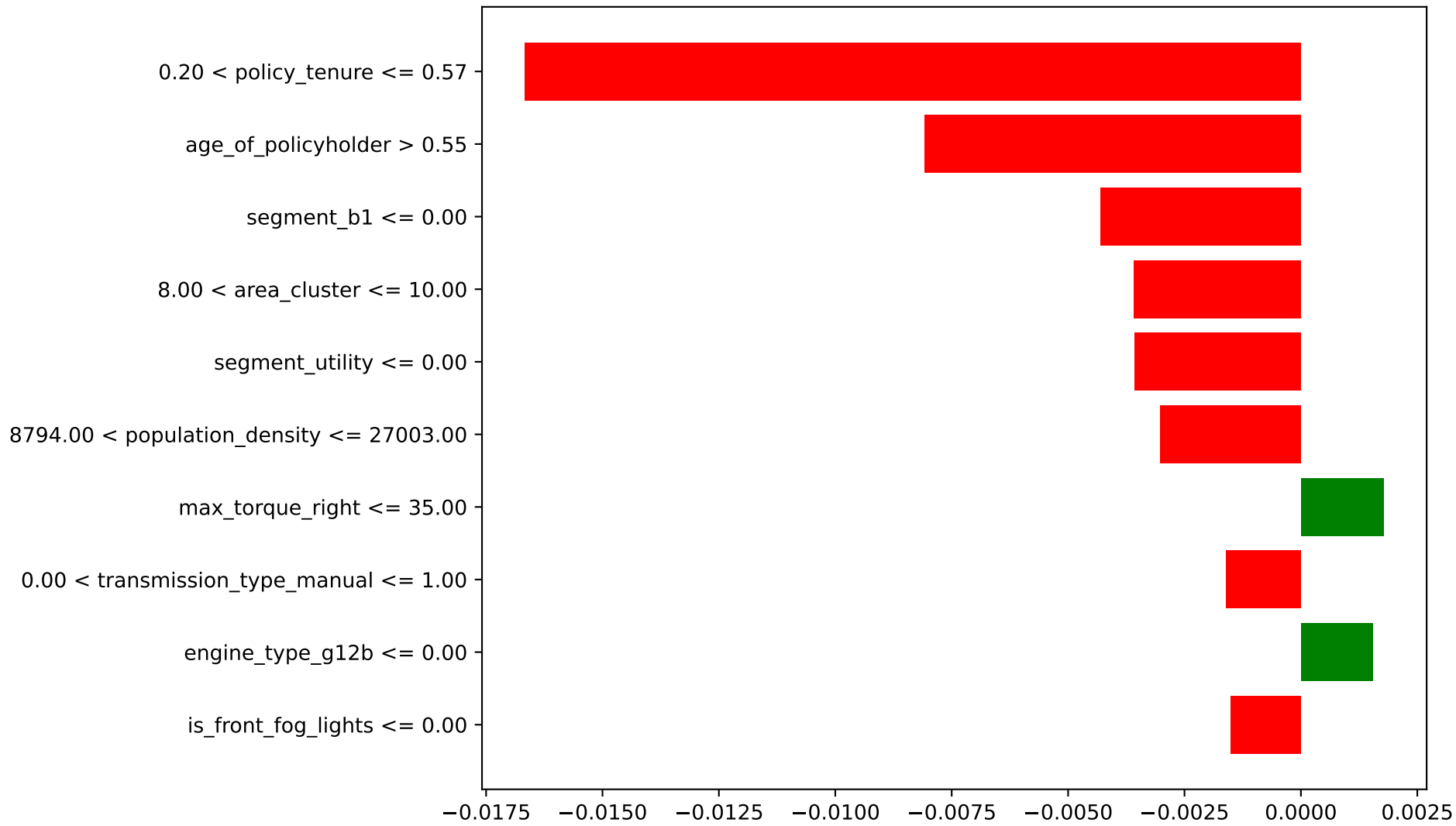


LIME Explanation for Top Class 1 Instance 2

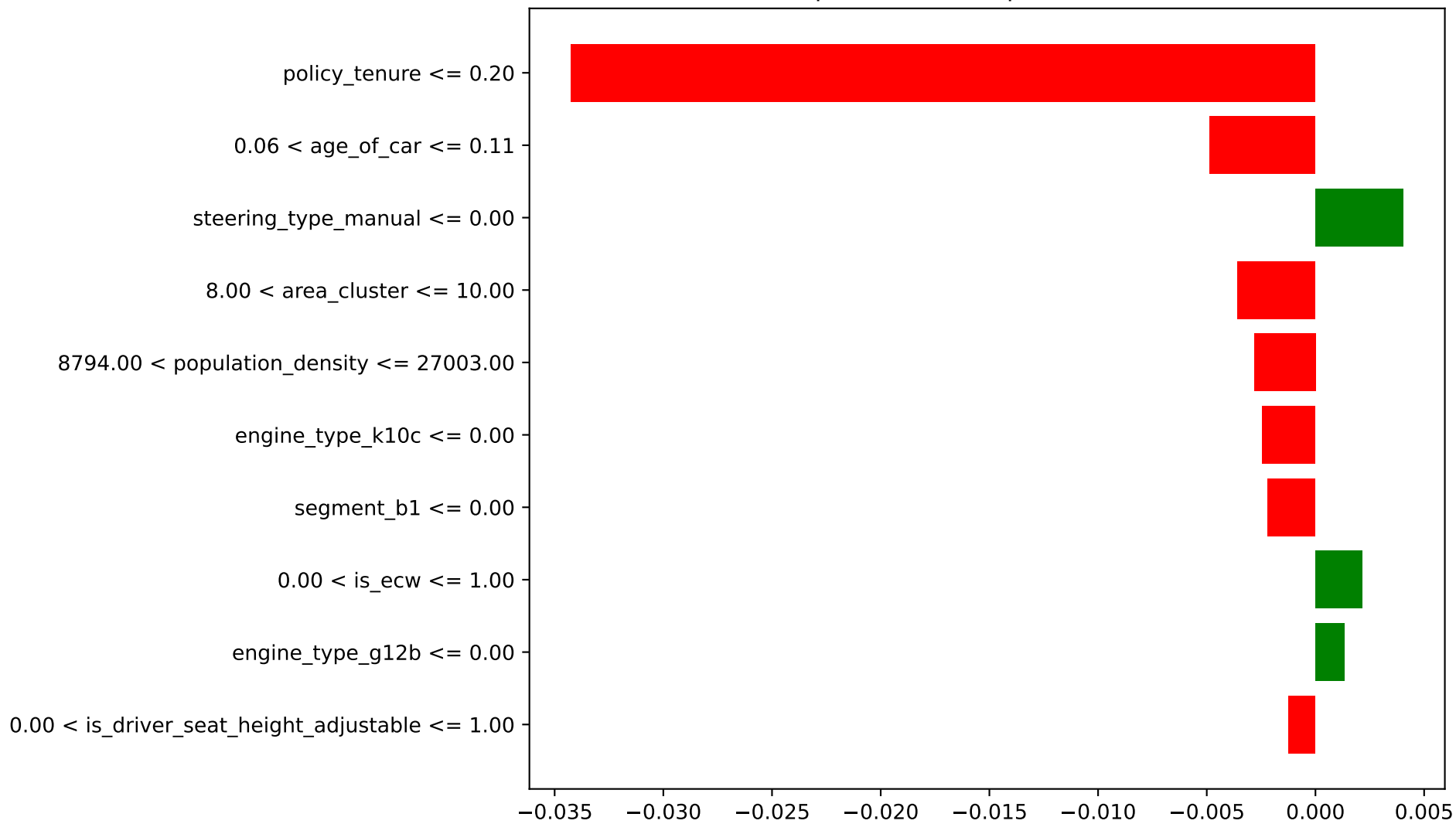




LIME Explanation for Top Class 0 Instance 1

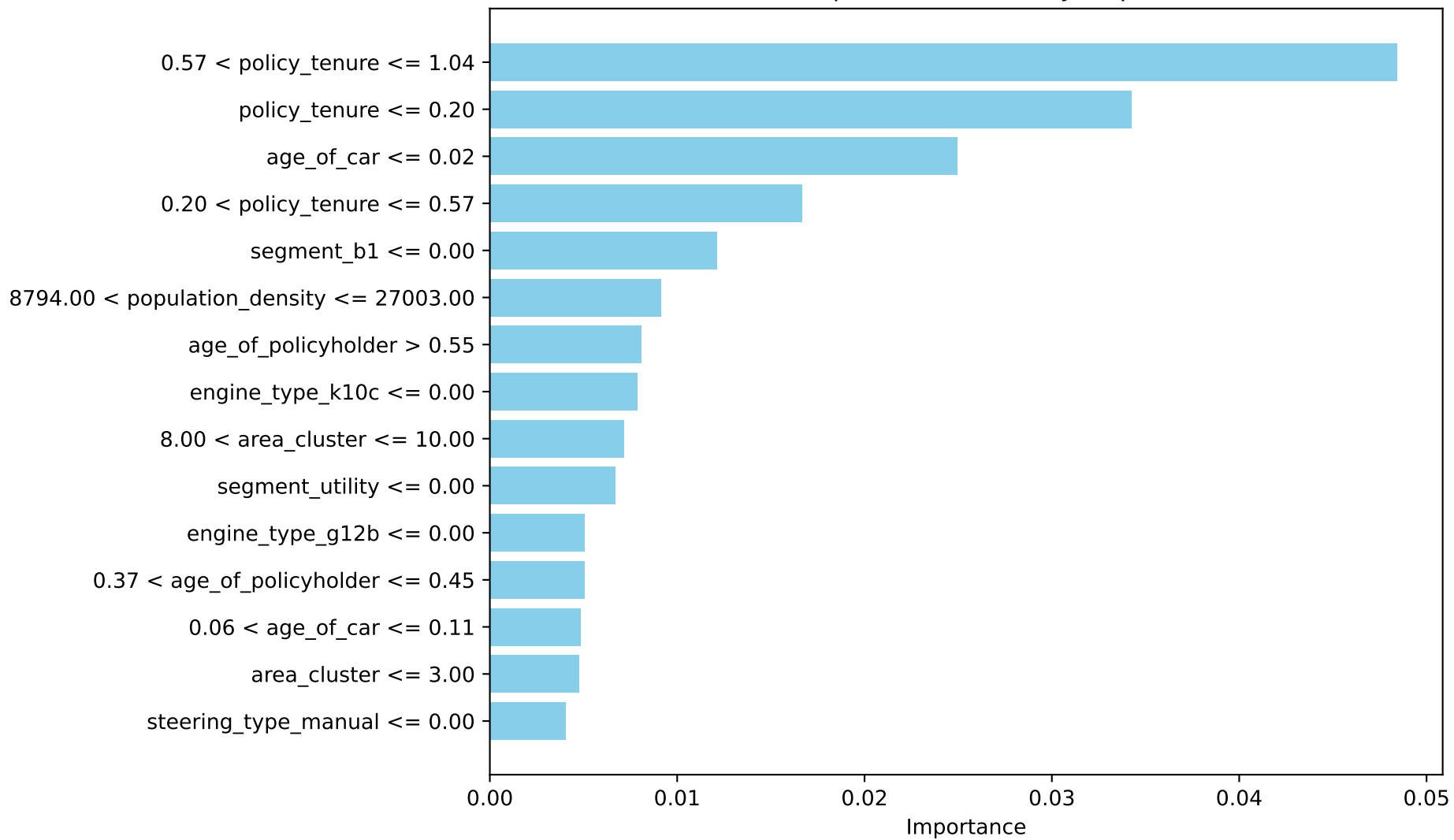


LIME Explanation for Top Class 0 Instance 2

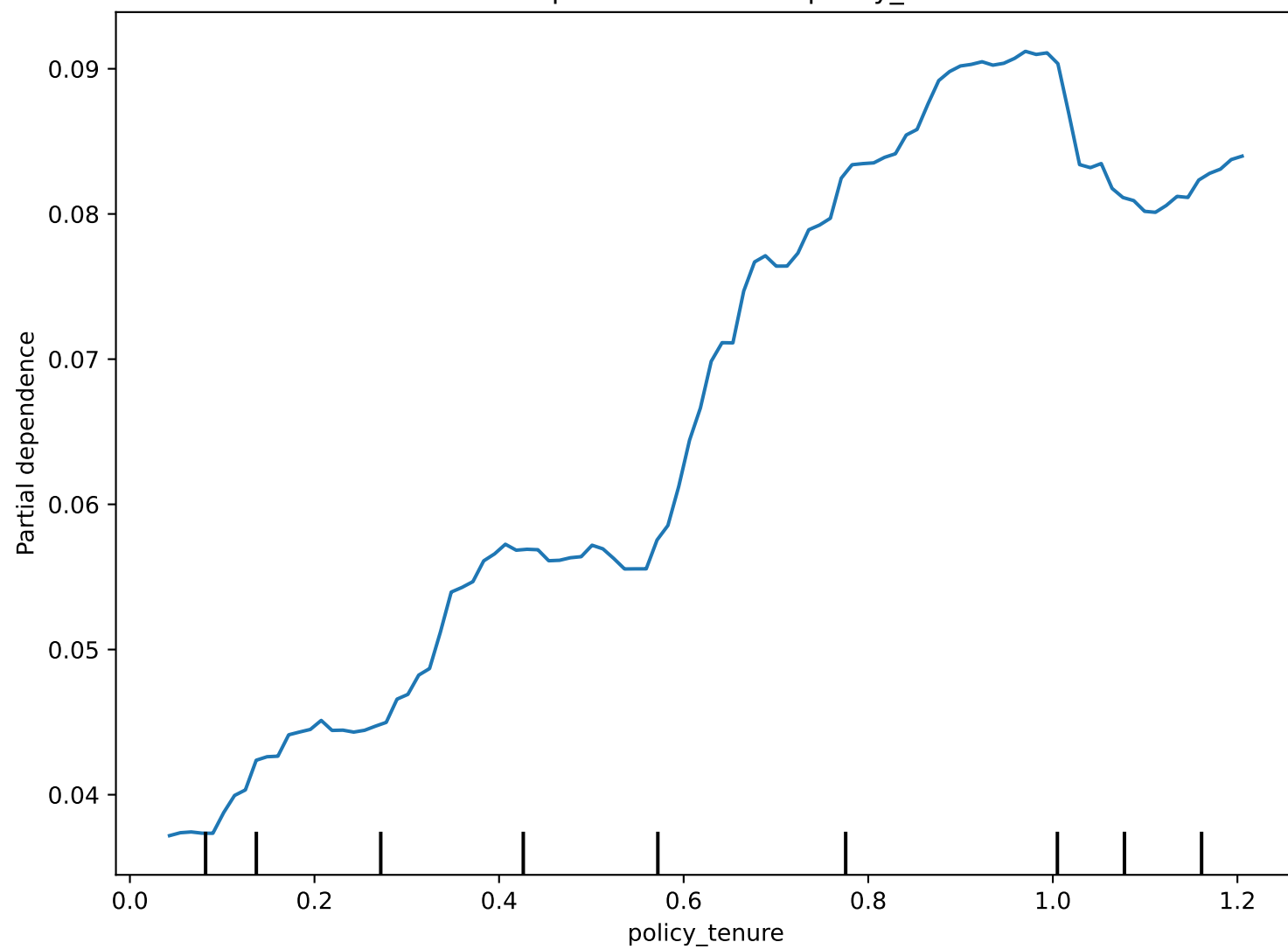


LIME Feature Importance Summary (Top 15 Features)

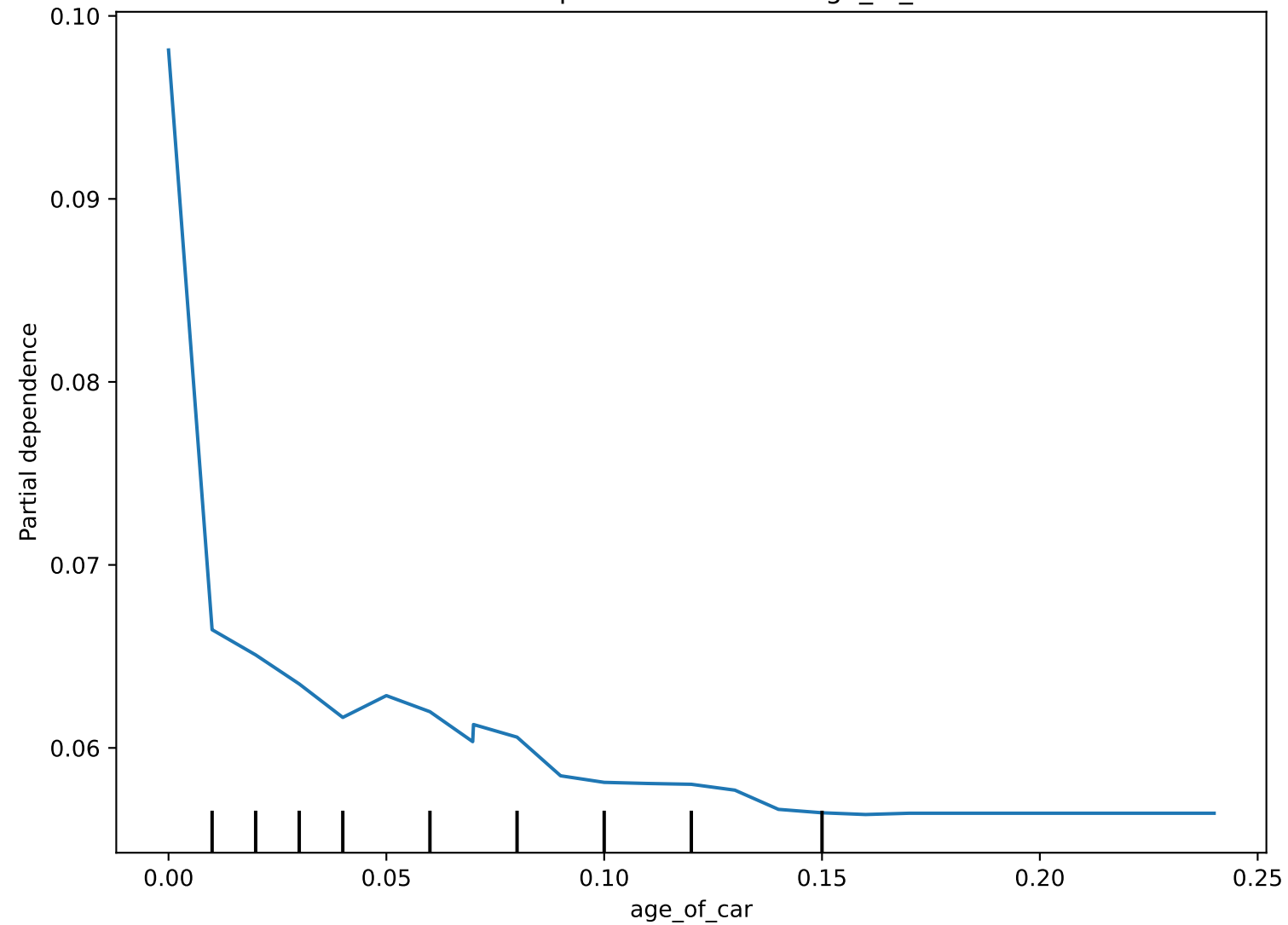
Feature



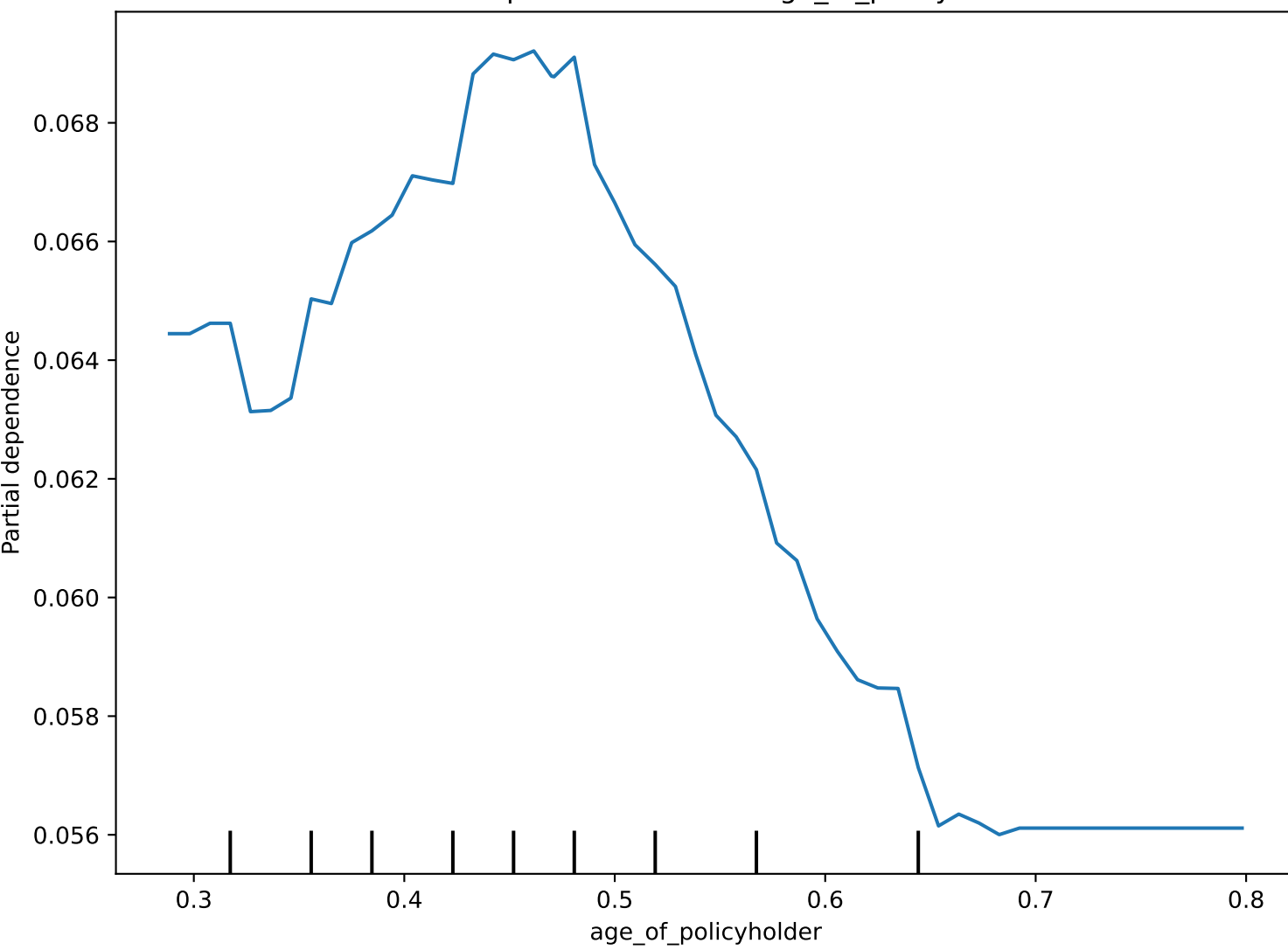
Partial Dependence Plot for policy\_tenure



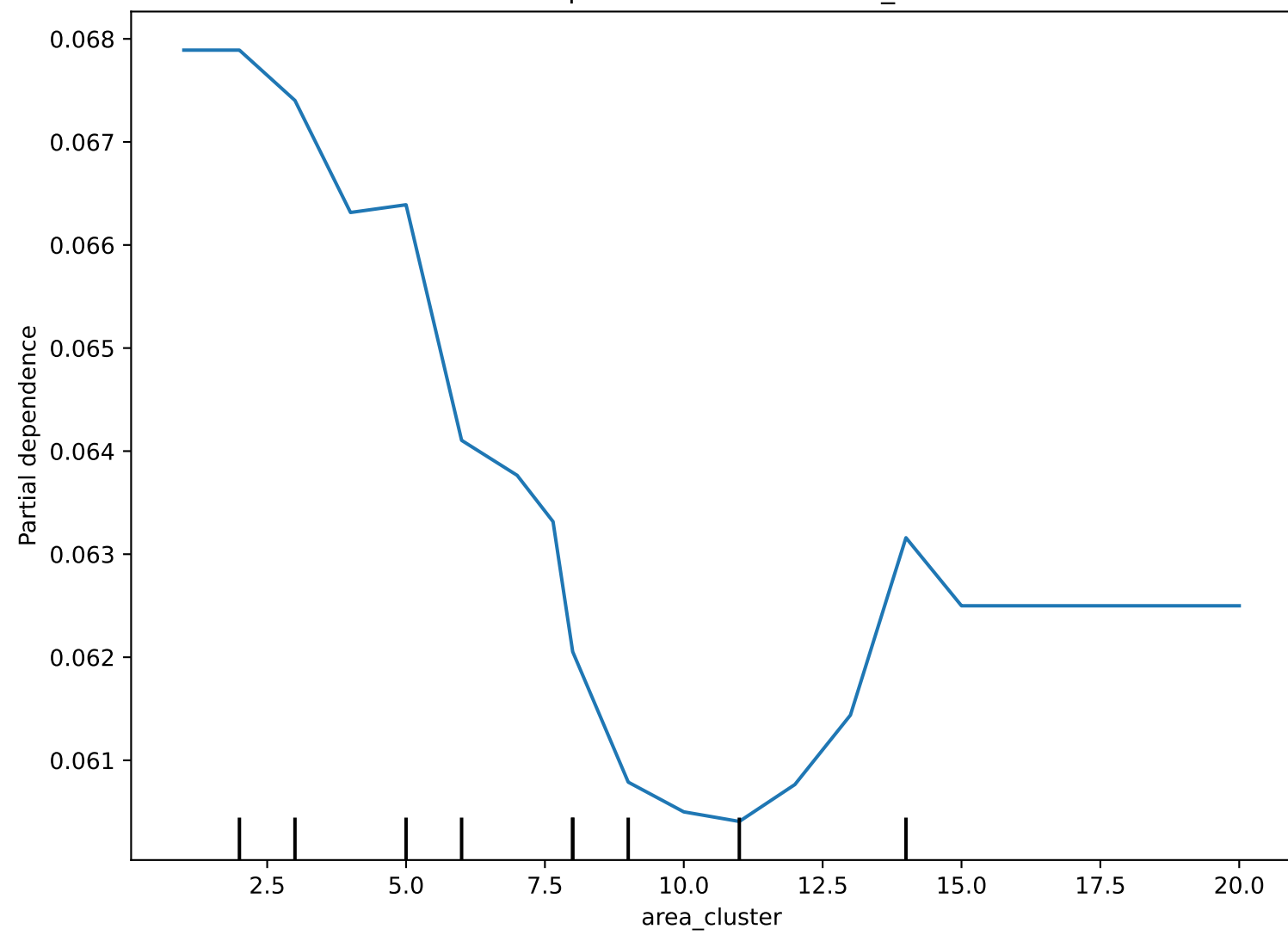
Partial Dependence Plot for age\_of\_car



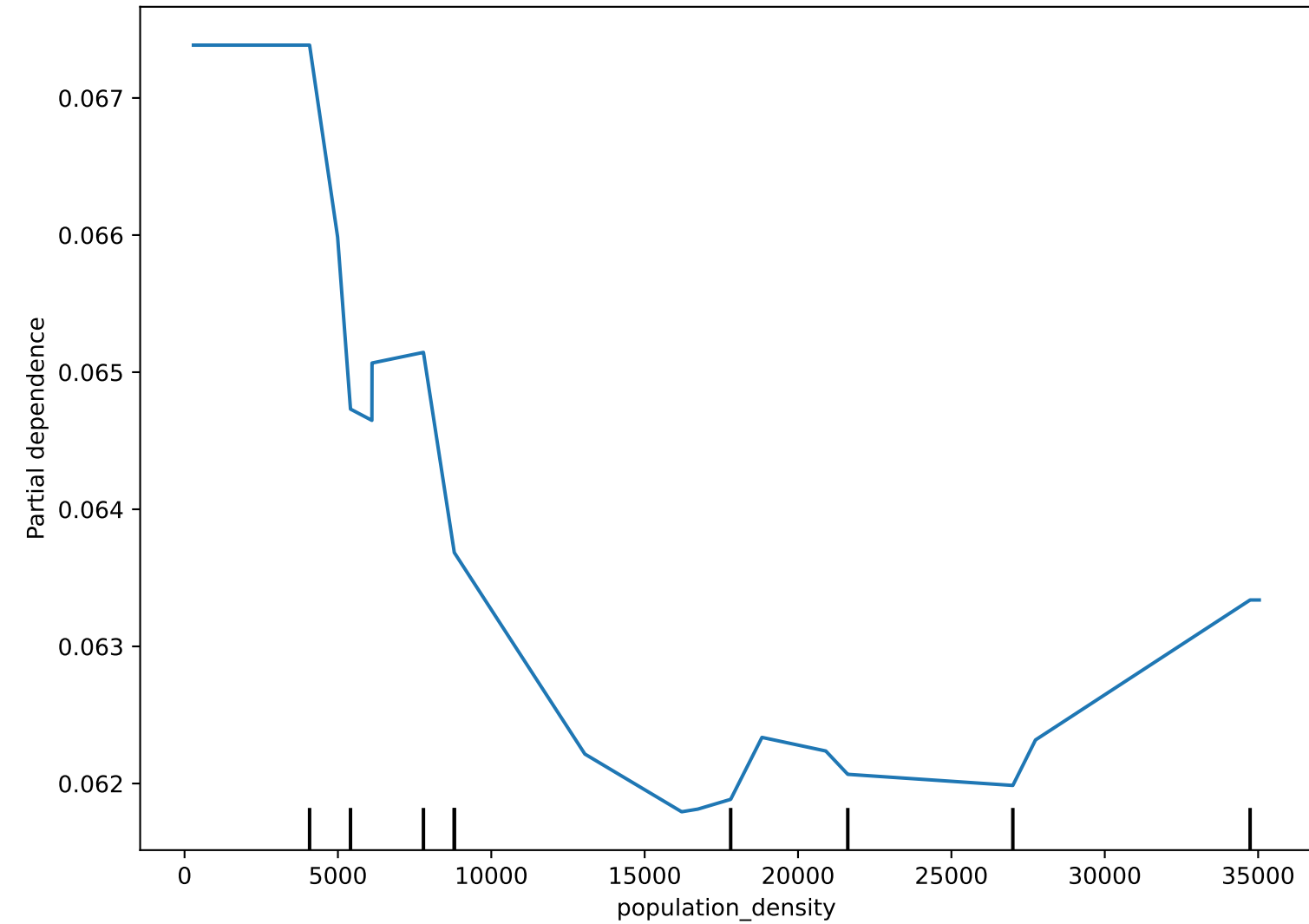
Partial Dependence Plot for age\_of\_policyholder



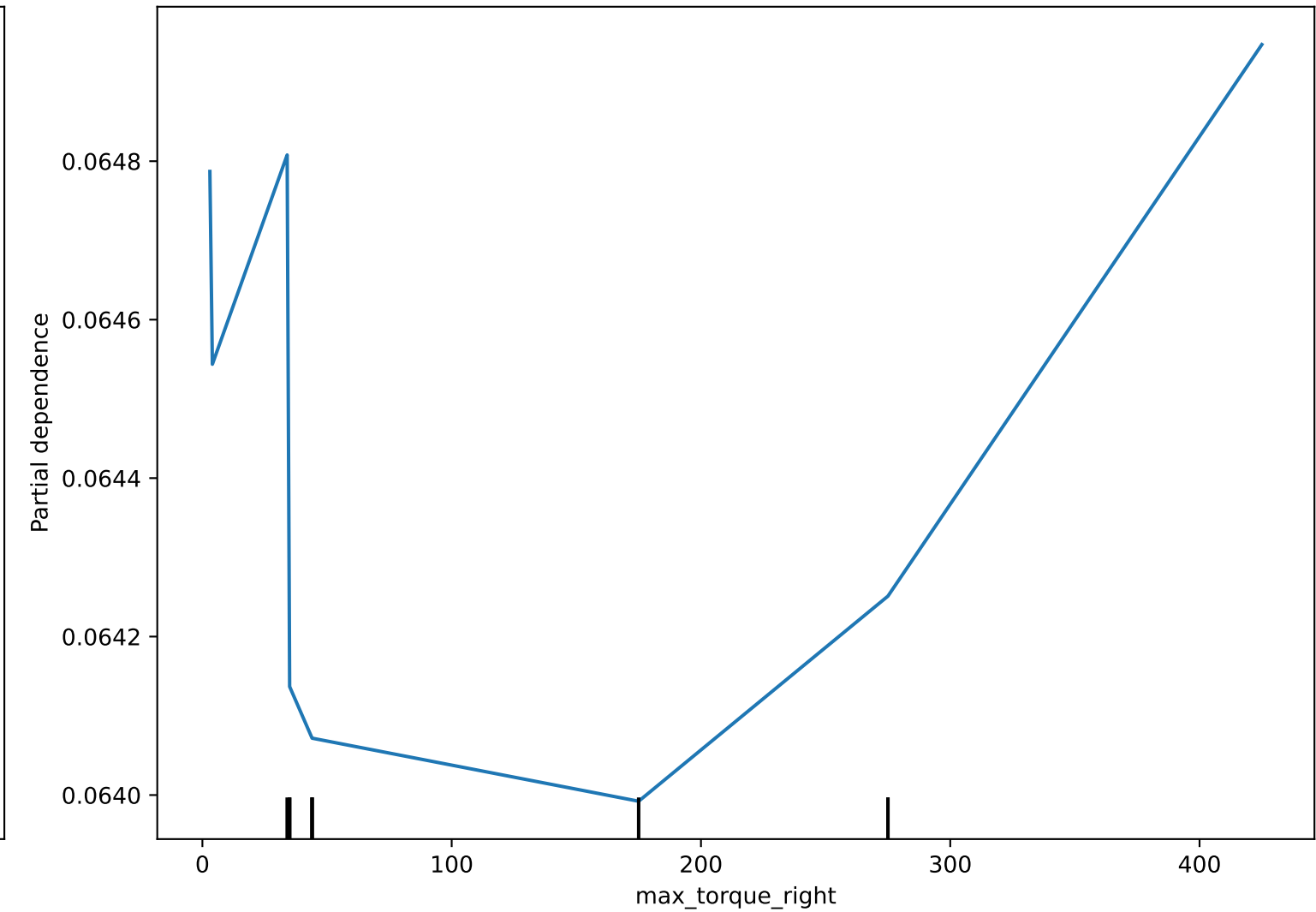
Partial Dependence Plot for area\_cluster



Partial Dependence Plot for population\_density

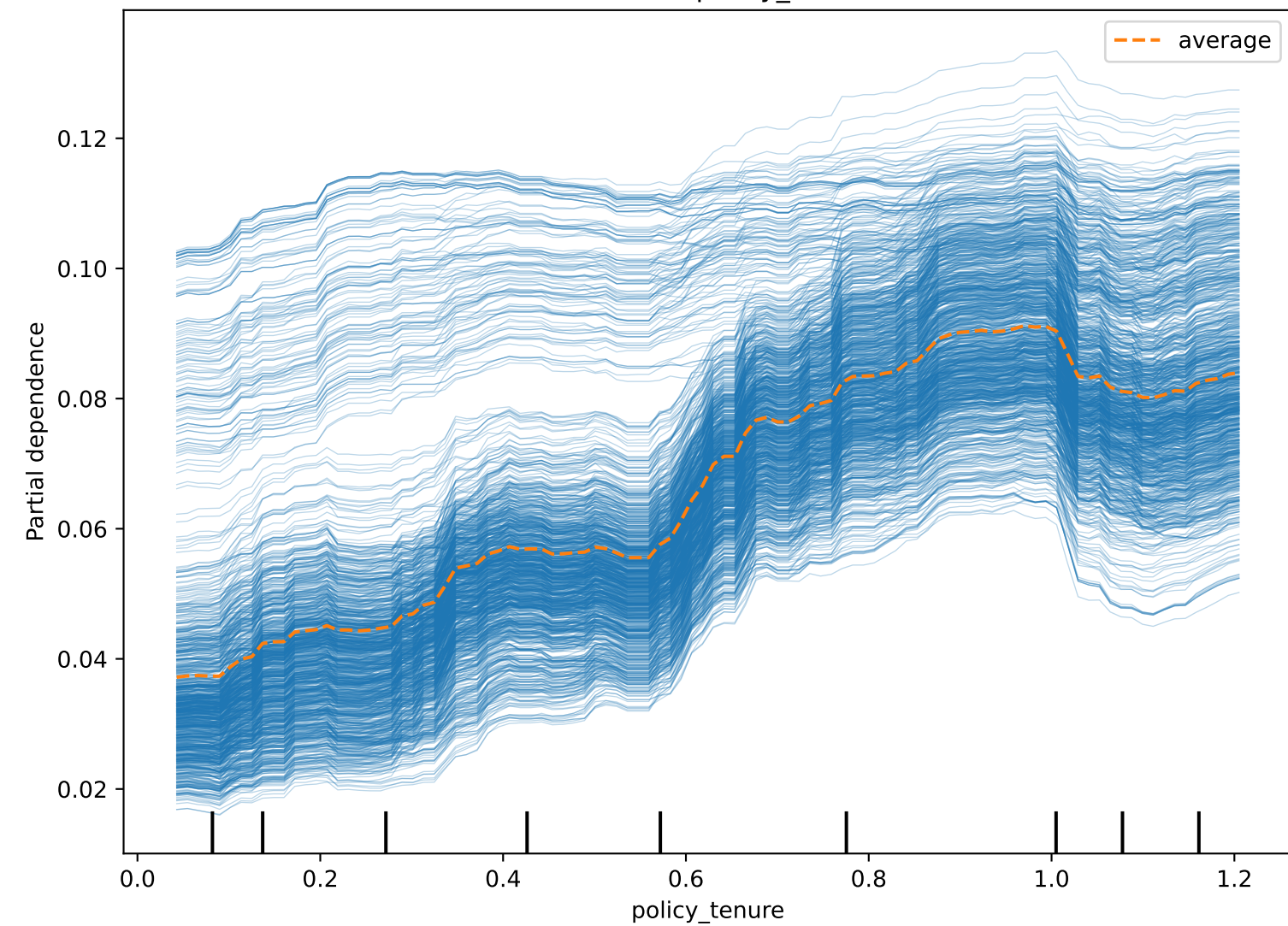


Partial Dependence Plot for max\_torque\_right

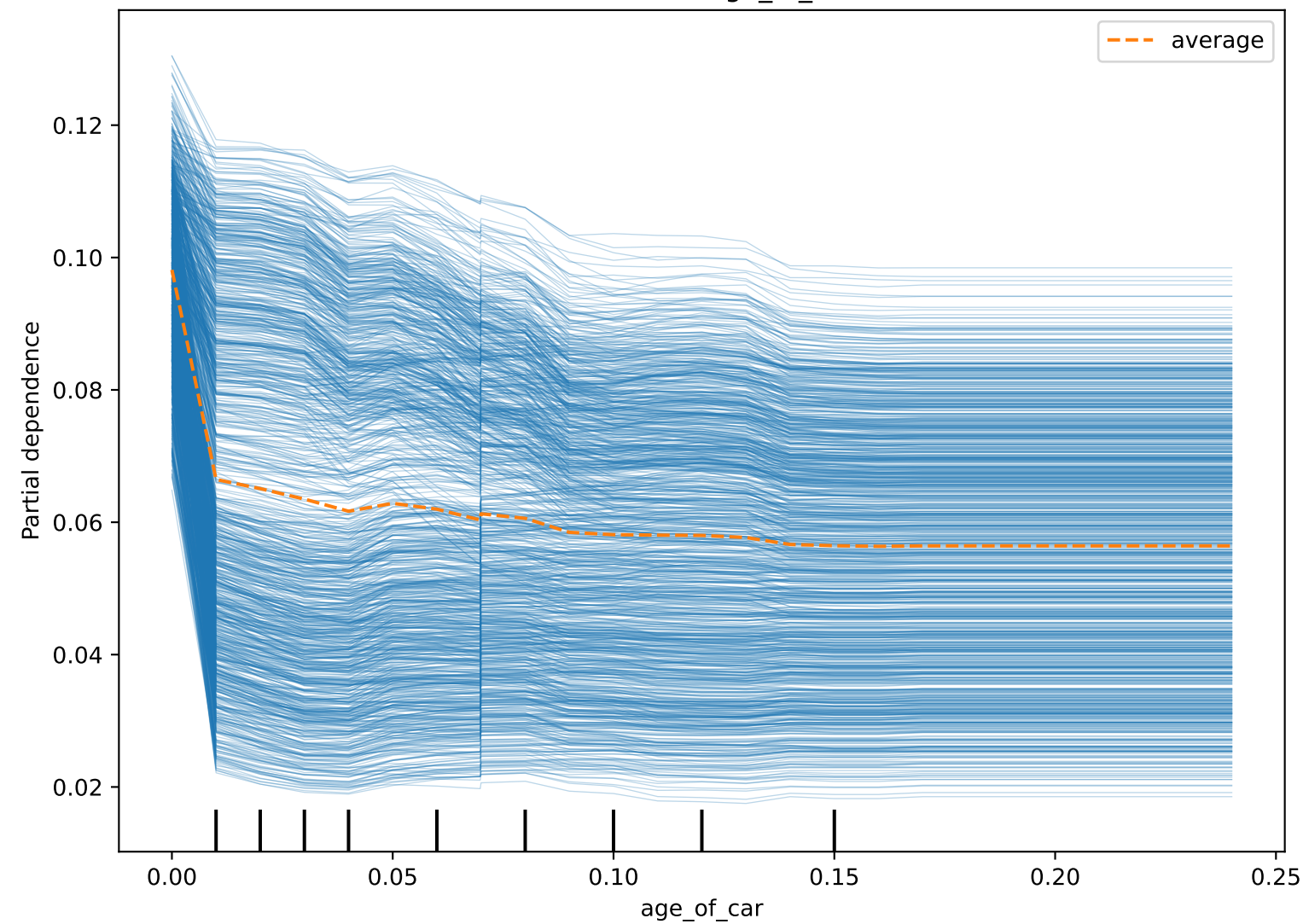




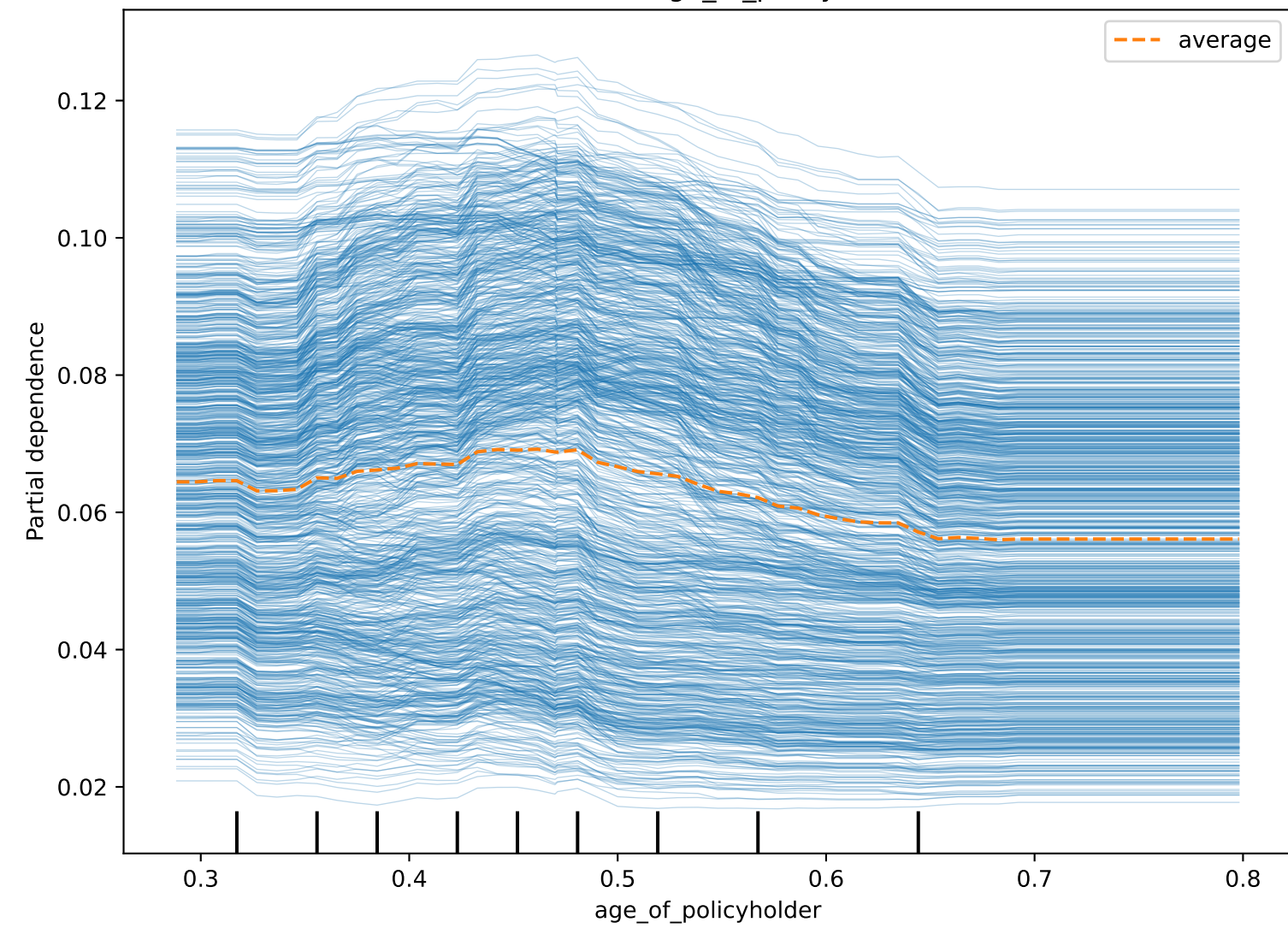
ICE Plot for policy\_tenure



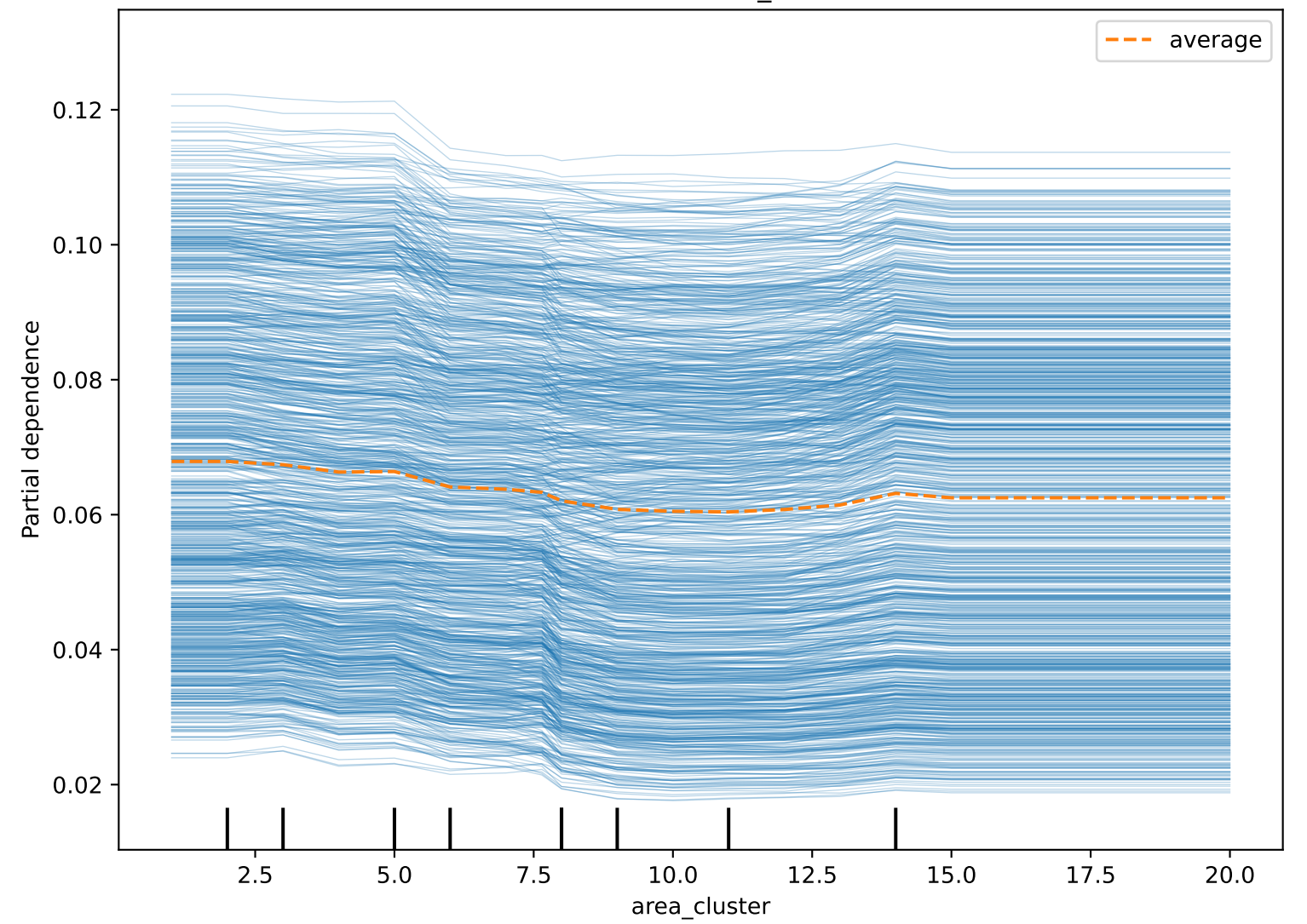
ICE Plot for age\_of\_car



ICE Plot for age\_of\_policyholder

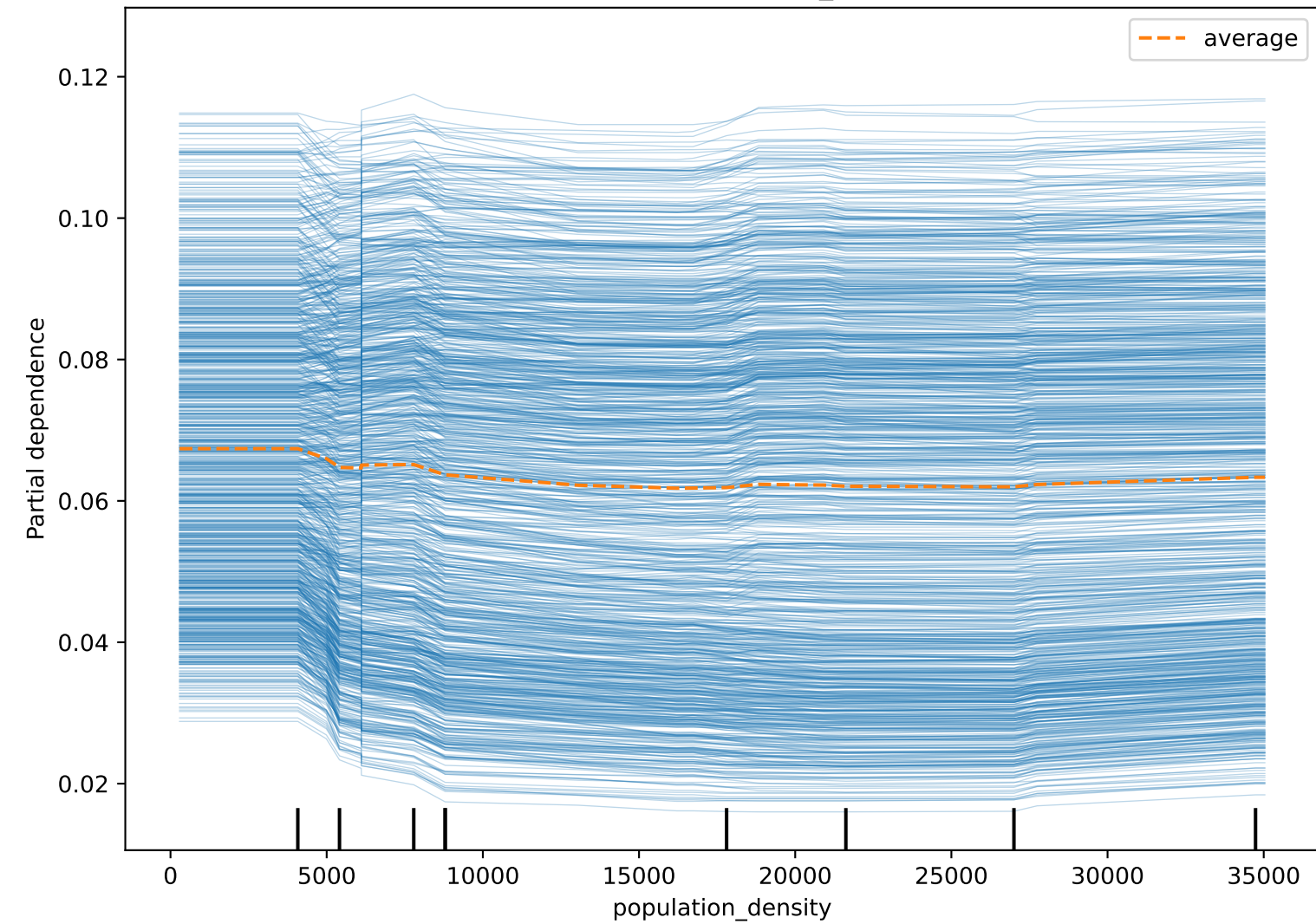


ICE Plot for area\_cluster





ICE Plot for population\_density



ICE Plot for max\_torque\_right

