Linear Model for CRC Track using Development Dataset

The REG Procedure
Model: CRC_TRACK
Dependent Variable: handle

Number of Observations Read	2585
Number of Observations Used	2585

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	123	4.939486E13	4.015842E11	Infty	<.0001
Error	2461	0	0		
Corrected Total	2584	4.939486E13			

Root MSE	0	R-Square	1.0000
Dependent Mean	286793	Adj R-Sq	1.0000
Coeff Var	0		

Parameter Estimates						
Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
Intercept	Intercept	1	1.242185E-7	0	Infty	<.0001
wps_pool	wps_pool	1	1.00000	0	Infty	<.0001
total_pool_sum	total_pool	1	1.00000	0	Infty	<.0001
race_number_1		1	-3.75826E-9	0	-Infty	<.0001
race_number_2		1	-3.40895E-9	0	-Infty	<.0001
race_number_3		1	-3.71621E-9	0	-Infty	<.0001
race_number_4		1	-3.73407E-9	0	-Infty	<.0001
race_number_5		1	-3.58447E-9	0	-Infty	<.0001
race_number_6		1	-3.71112E-9	0	-Infty	<.0001
race_number_7		1	-4.14133E-9	0	-Infty	<.0001
race_number_8		1	-3.94037E-9	0	-Infty	<.0001
race_number_9		1	-3.66365E-9	0	-Infty	<.0001
race_number_10		1	-3.28302E-9	0	-Infty	<.0001
race_number_11		1	-3.46514E-9	0	-Infty	<.0001
race_number_12		1	-2.6897E-9	0	-Infty	<.0001
race_number_13		1	-3.08308E-9	0	-Infty	<.0001
conditions_of_race_NW2_L		1	1.35274E-10	0	Infty	<.0001
conditions_of_race_NW1_X		1	-1.9314E-10	0	-Infty	<.0001
conditions_of_race_NW2_X		1	3.85671E-10	0	Infty	<.0001
conditions_of_race_NW3_L		1	2.60239E-10	0	Infty	<.0001
conditions_of_race_C		1	6.34828E-11	0	Infty	<.0001
conditions_of_race_NW3_X		1	2.82902E-10	0	Infty	<.0001
conditions_of_race_OTHER		1	7.98092E-10	0	Infty	<.0001
race_type_CLM		1	-6.03627E-8	0	-Infty	<.0001
race_type_MCL		1	-6.07977E-8	0	-Infty	<.0001
race_type_MSW		1	-6.00003E-8	0	-Infty	<.0001
race_type_AOC		1	-6.00299E-8	0	-Infty	<.0001
race_type_ALW		1	-5.95585E-8	0	-Infty	<.0001
race_type_STK		1	2.257605E-8	0	Infty	<.0001
race_type_STR		1	-9.76827E-8	0	-Infty	<.0001
race_type_CAN		1	-6.67608E-8	0	-Infty	<.0001
age_restriction_3U		1	-3.93686E-9	0	-Infty	<.0001

age_restriction_02		1	-2.97795E-9	0	-Infty	<.0001
age_restriction_34		1	-2.98346E-9	0	-Infty	<.0001
age_restriction_03		1	-3.43658E-9	0	-Infty	<.0001
age_restriction_4U		1	-6.59691E-9	0	-Infty	<.0001
sex_restriction_B		1	2.84294E-10	0	Infty	<.0001
sex_restriction_F		1	-9.2891E-11	0	-Infty	<.0001
stakes_indicator_N		1	7.945137E-8	0	Infty	<.0001
distance_id_600		1	-3.43444E-8	0	-Infty	<.0001
distance_id_800		1	-3.45882E-8	0	-Infty	<.0001
distance_id_850		1	-3.4247E-8	0	-Infty	<.0001
distance_id_550		1	-3.44232E-8	0	-Infty	<.0001
distance_id_700		1	-3.43289E-8	0	-Infty	<.0001
distance_id_500		1	-3.44071E-8	0	-Infty	<.0001
distance_id_650		1	-3.4522E-8	0	-Infty	<.0001
distance_id_900		1	-3.43027E-8	0	-Infty	<.0001
distance_id_832		1	-3.43545E-8	0	-Infty	<.0001
distance_id_450		1	-3.45205E-8	0	-Infty	<.0001
distance_id_750		1	-3.43971E-8	0	-Infty	<.0001
distance_id_1200		1	-2.91398E-8	0	-Infty	<.0001
distance_id_1000		1	-5.89772E-8	0	-Infty	<.0001
distance_id_200		1	-3.21226E-8	0	-Infty	<.0001
distance_id_950		1	-1.27837E-8	0	-Infty	<.0001
about_distance_indicator_A		1	2.577143E-8	0	Infty	<.0001
course_type_T		1	-7.6711E-10	0	-Infty	<.0001
purse_usa_30K		1	-3.8286E-10	0	-Infty	<.0001
purse_usa_40K		1	-4.6107E-10	0	-Infty	<.0001
purse_usa_100K		1	-1.24477E-9	0	-Infty	<.0001
purse_usa_MT_100K		1	-1.45975E-9	0	-Infty	<.0001
track_condition_FT		1	-1.2867E-8	0	-Infty	<.0001
track_condition_FM		1	-1.21665E-8	0	-Infty	<.0001
track_condition_SY		1	-1.24151E-8	0	-Infty	<.0001
track_condition_GD		1	-1.27885E-8	0	-Infty	<.0001
track_condition_YL		1	-1.18938E-8	0	-Infty	<.0001
track_condition_WF		1	-1.27766E-8	0	-Infty	<.0001
weather_C		1	-6.05986E-9	0	-Infty	<.0001
weather_L		1	-6.2428E-9	0	-Infty	<.0001
weather_O		1	-6.24733E-9	0	-Infty	<.0001
weather_R		1	-5.18751E-9	0	-Infty	<.0001
minimum_claim_price___0		1	1.956253E-8	0	Infty	<.0001
minimum_claim_price_10K		1	-2.23992E-8	0	-Infty	<.0001
minimum_claim_price_16K		1	-1.07366E-8	0	-Infty	<.0001
minimum_claim_price_25K		1	-1.40149E-8	0	-Infty	<.0001
minimum_claim_price_12K		1	-1.74948E-8	0	-Infty	<.0001
minimum_claim_price_40K		1	-1.90568E-8	0	-Infty	<.0001
minimum_claim_price_20K		1	-1.72144E-8	0	-Infty	<.0001
minimum_claim_price_50K		1	-1.76386E-8	0	-Infty	<.0001
minimum_claim_price__5K		1	-1.79938E-8	0	-Infty	<.0001
minimum_claim_price_32K		1	-1.56637E-8	0	-Infty	<.0001
minimum_claim_price__9K		1	-2.12681E-8	0	-Infty	<.0001
minimum_claim_price__8K		1	-1.93333E-8	0	-Infty	<.0001
minimum_claim_price_62K		1	-9.39562E-8	0	-Infty	<.0001

Variable		DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
minimum_claim_price__6K		1	-9.30196E-8	0	-Infty	<.0001
maximum_claim_price____0		1	-1.14252E-7	0	-Infty	<.0001
maximum_claim_price__10K		1	-7.10493E-8	0	-Infty	<.0001
maximum_claim_price__25K		1	-7.99271E-8	0	-Infty	<.0001
maximum_claim_price__16K		1	-8.29552E-8	0	-Infty	<.0001
maximum_claim_price__12K		1	-7.59424E-8	0	-Infty	<.0001
maximum_claim_price__40K		1	-7.4968E-8	0	-Infty	<.0001
maximum_claim_price__50K		1	-7.63494E-8	0	-Infty	<.0001
maximum_claim_price___5K		1	-7.49909E-8	0	-Infty	<.0001
maximum_claim_price__20K		1	-7.68086E-8	0	-Infty	<.0001
maximum_claim_price__32K		1	-7.83154E-8	0	-Infty	<.0001
maximum_claim_price___8K		1	-7.41986E-8	0	-Infty	<.0001
grade_1		1	-2.43673E-8	0	-Infty	<.0001
grade_2		1	1.437404E-9	0	Infty	<.0001
grade_3		1	-5.4014E-10	0	-Infty	<.0001
number_of_runners__4		1	1.133481E-8	0	Infty	<.0001
number_of_runners__5		1	1.139865E-8	0	Infty	<.0001
number_of_runners__6		1	1.180447E-8	0	Infty	<.0001
number_of_runners__7		1	1.187016E-8	0	Infty	<.0001
number_of_runners__8		1	1.203137E-8	0	Infty	<.0001
number_of_runners__9		1	1.205277E-8	0	Infty	<.0001
number_of_runners_10		1	1.184908E-8	0	Infty	<.0001
number_of_runners_11		1	1.151397E-8	0	Infty	<.0001
number_of_runners_12		1	1.179379E-8	0	Infty	<.0001
abbreviated_name_RACE_HAS		1	-2.21292E-9	0	-Infty	<.0001
track_sealed_indicator_Y		1	-8.2878E-10	0	-Infty	<.0001
track_sealed_indicator_N		1	-4.6012E-10	0	-Infty	<.0001
race_date_Cinco_Mayo		1	-2.9858E-10	0	-Infty	<.0001
race_date_Memorial_Day		1	5.60418E-11	0	Infty	<.0001
race_date_Indep_Day		1	6.44856E-11	0	Infty	<.0001
race_date_Labor_Day		1	-4.3481E-10	0	-Infty	<.0001
race_date_Veterans_Day		1	-1.2757E-10	0	-Infty	<.0001
race_date_Thanksgiving		1	-2.5985E-10	0	-Infty	<.0001
race_date_Boxing_Day		1	-1.7046E-10	0	-Infty	<.0001
race_date_New_Year_Day		1	-9.8448E-11	0	-Infty	<.0001
race_weekday_Sun		1	-2.5907E-10	0	-Infty	<.0001
race_weekday_Mon		1	-2.1696E-10	0	-Infty	<.0001
race_weekday_Wed		1	-4.2721E-10	0	-Infty	<.0001
race_weekday_Thu		1	-3.006E-10	0	-Infty	<.0001
race_weekday_Fri		1	-4.4536E-10	0	-Infty	<.0001
race_weekday_Sat		1	-4.8614E-10	0	-Infty	<.0001

Linear Model for CRC Track using Development Dataset

The REG Procedure
Model: CRC_TRACK
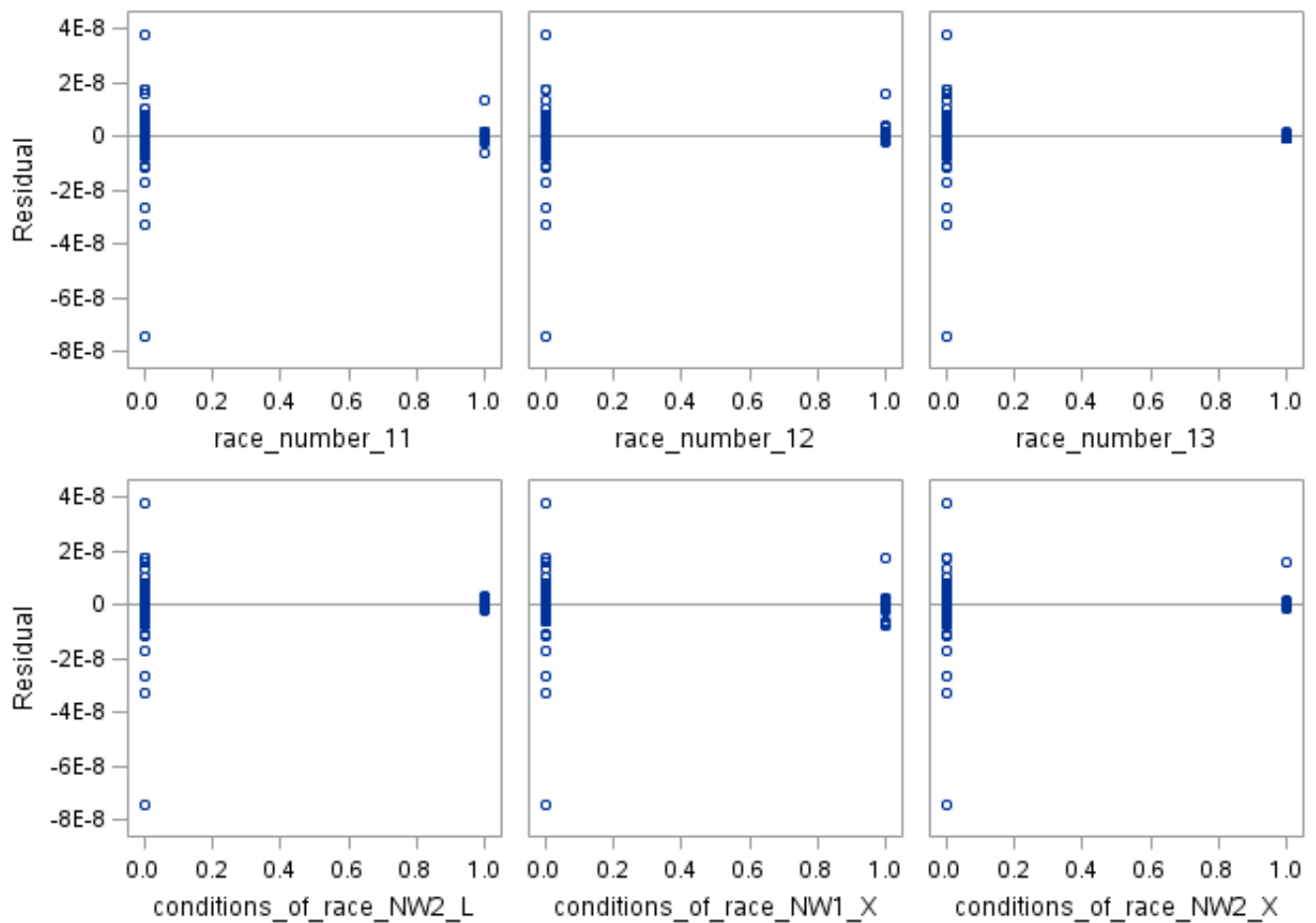**Dependent Variable: handle**

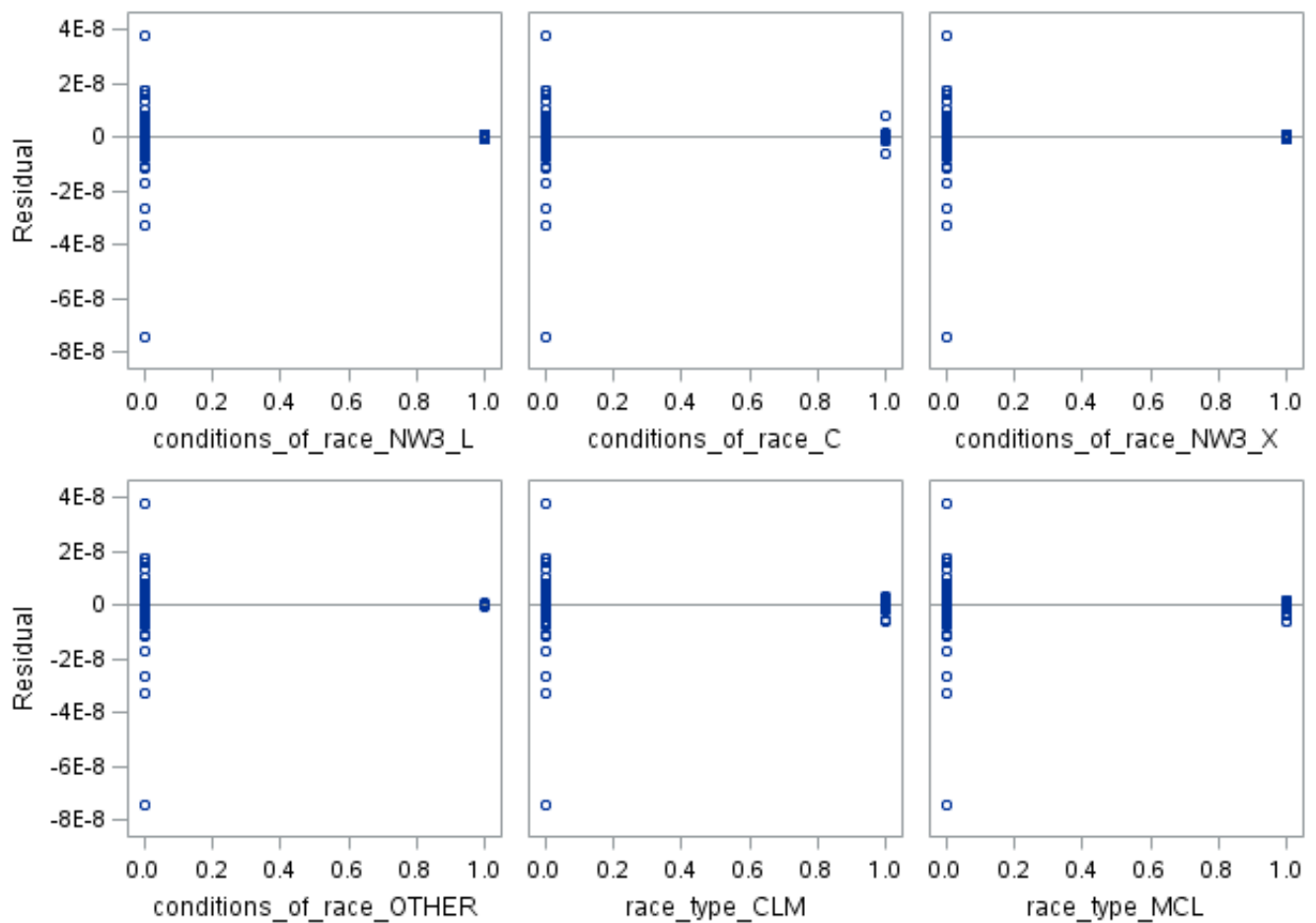Fit Diagnostics for handle

Residual by Regressors for handle

Residual by Regressors for handle
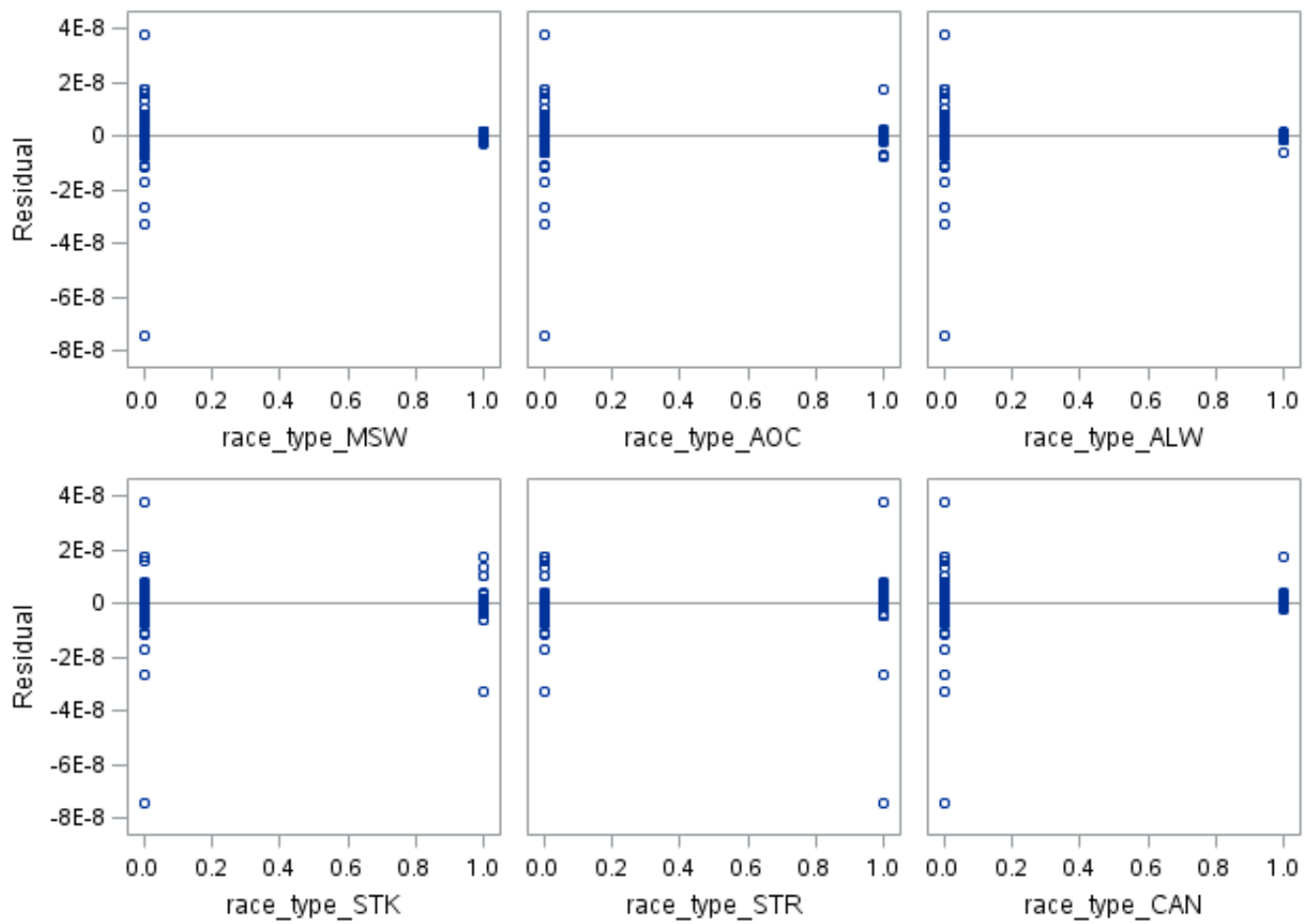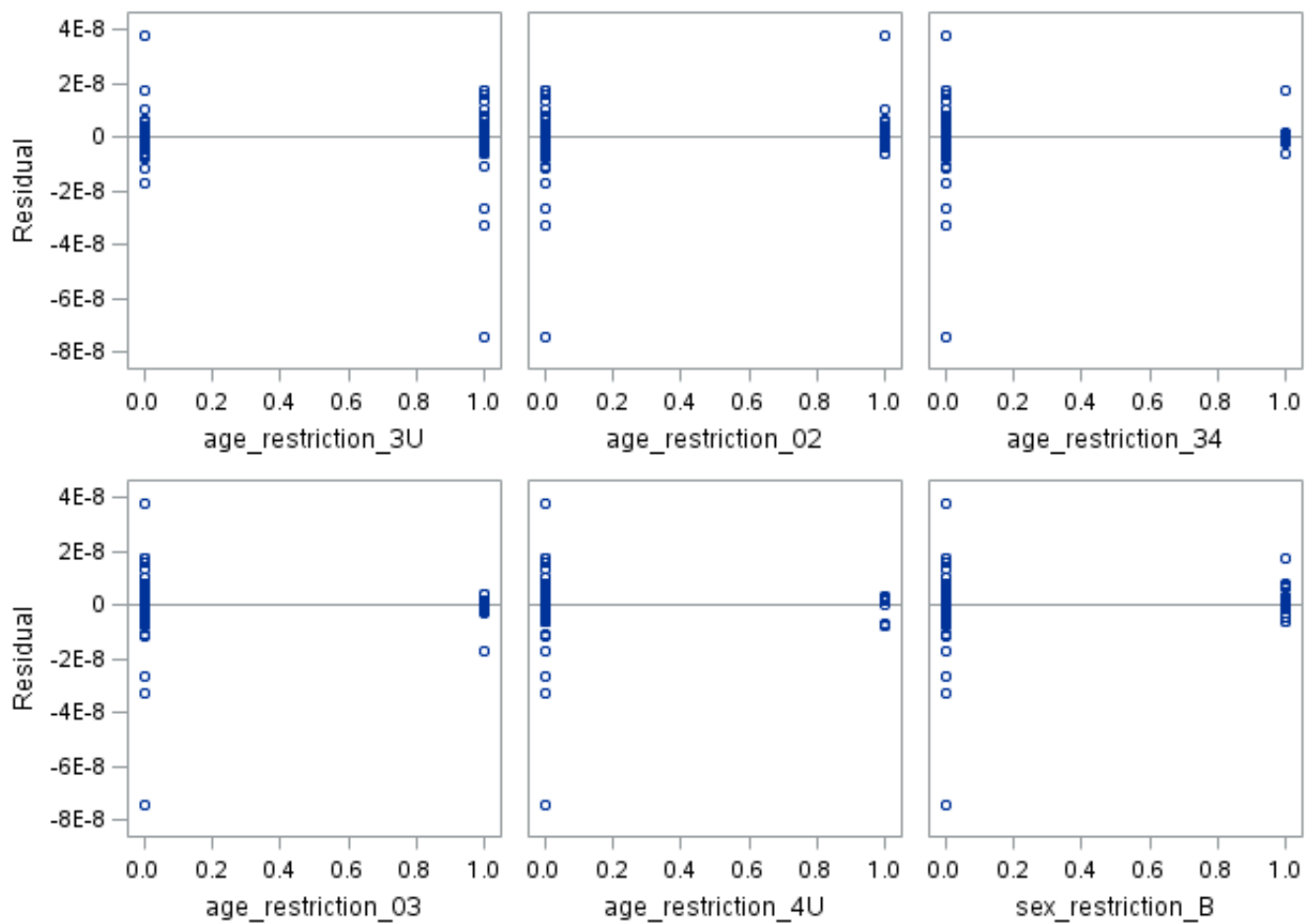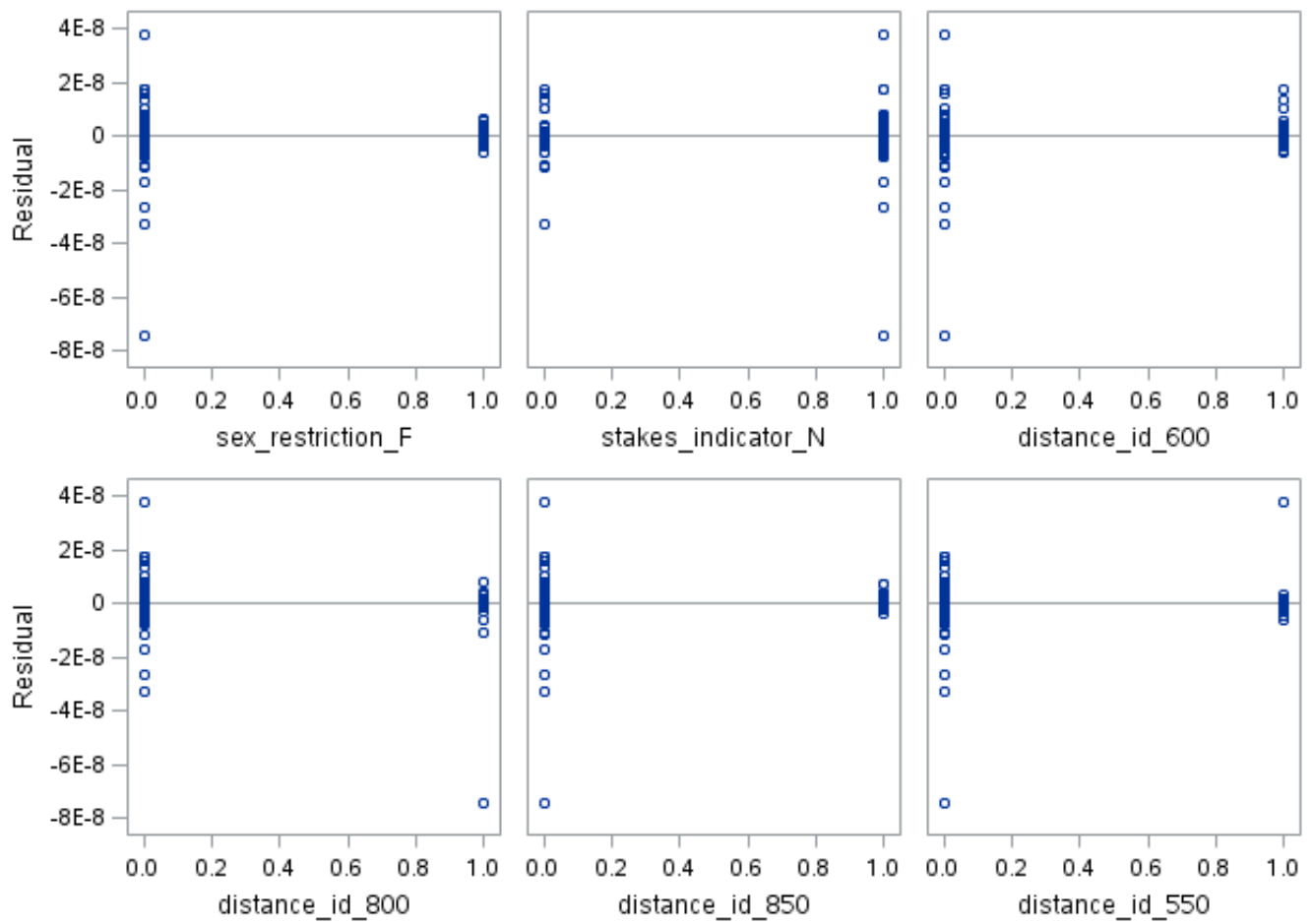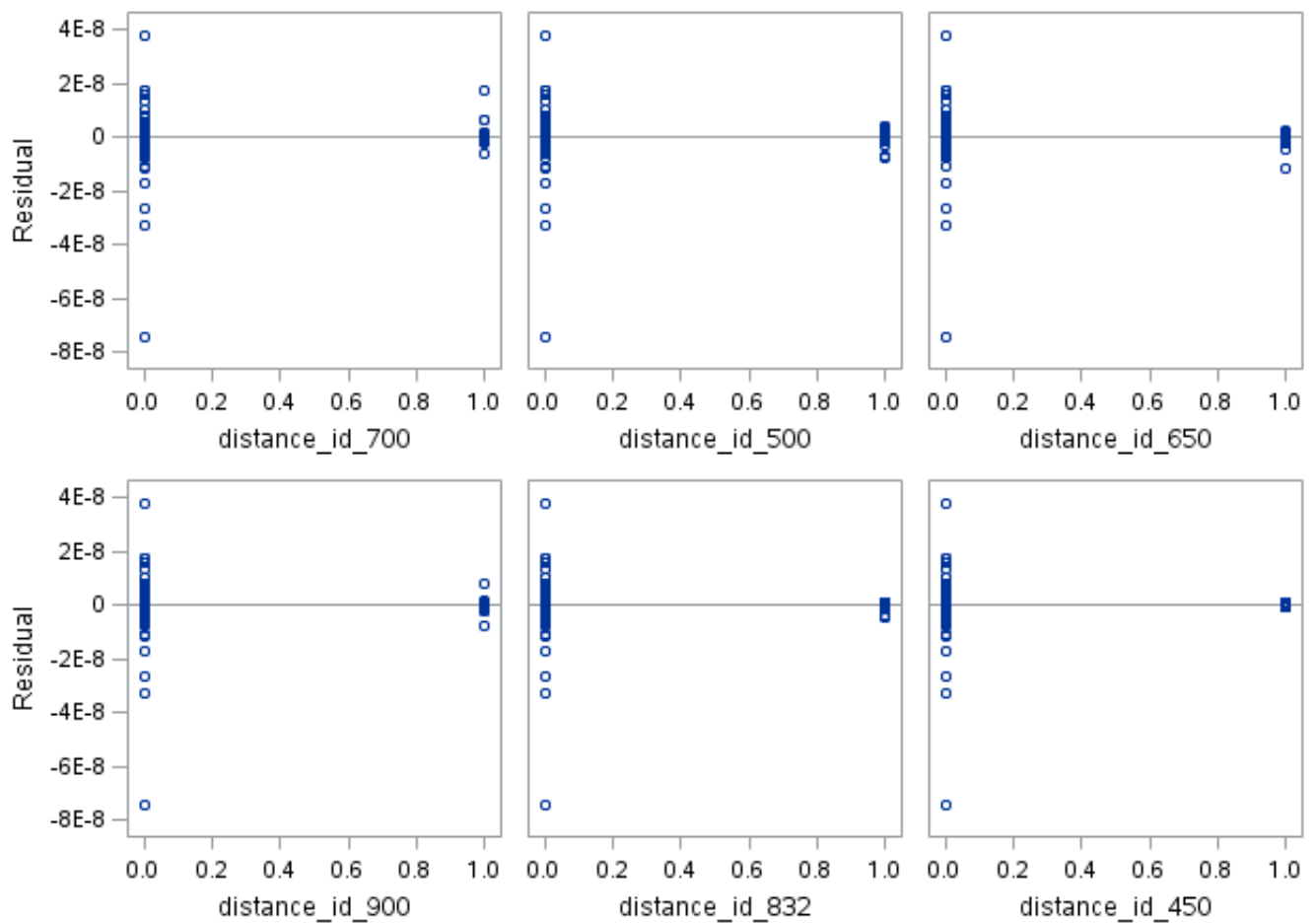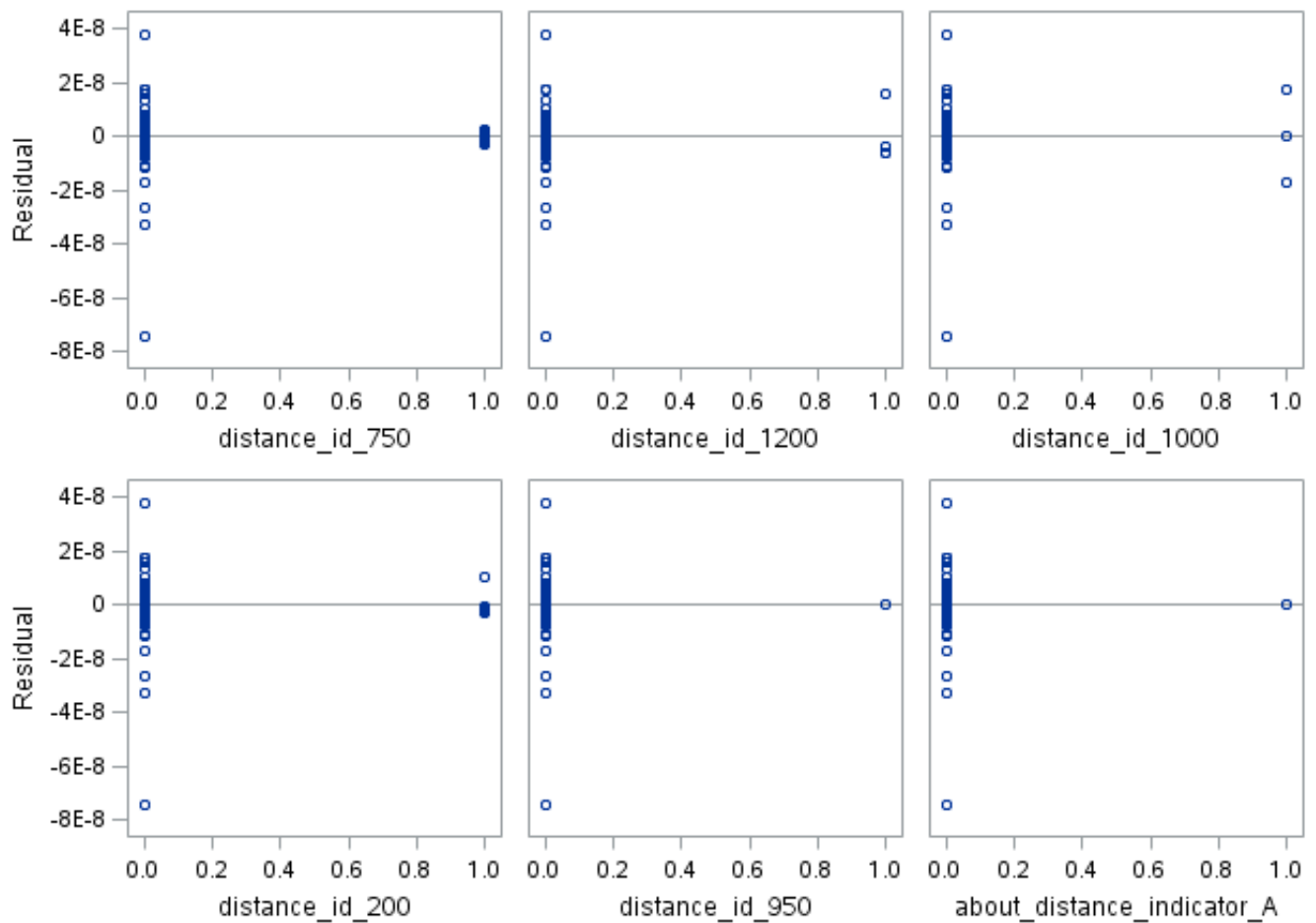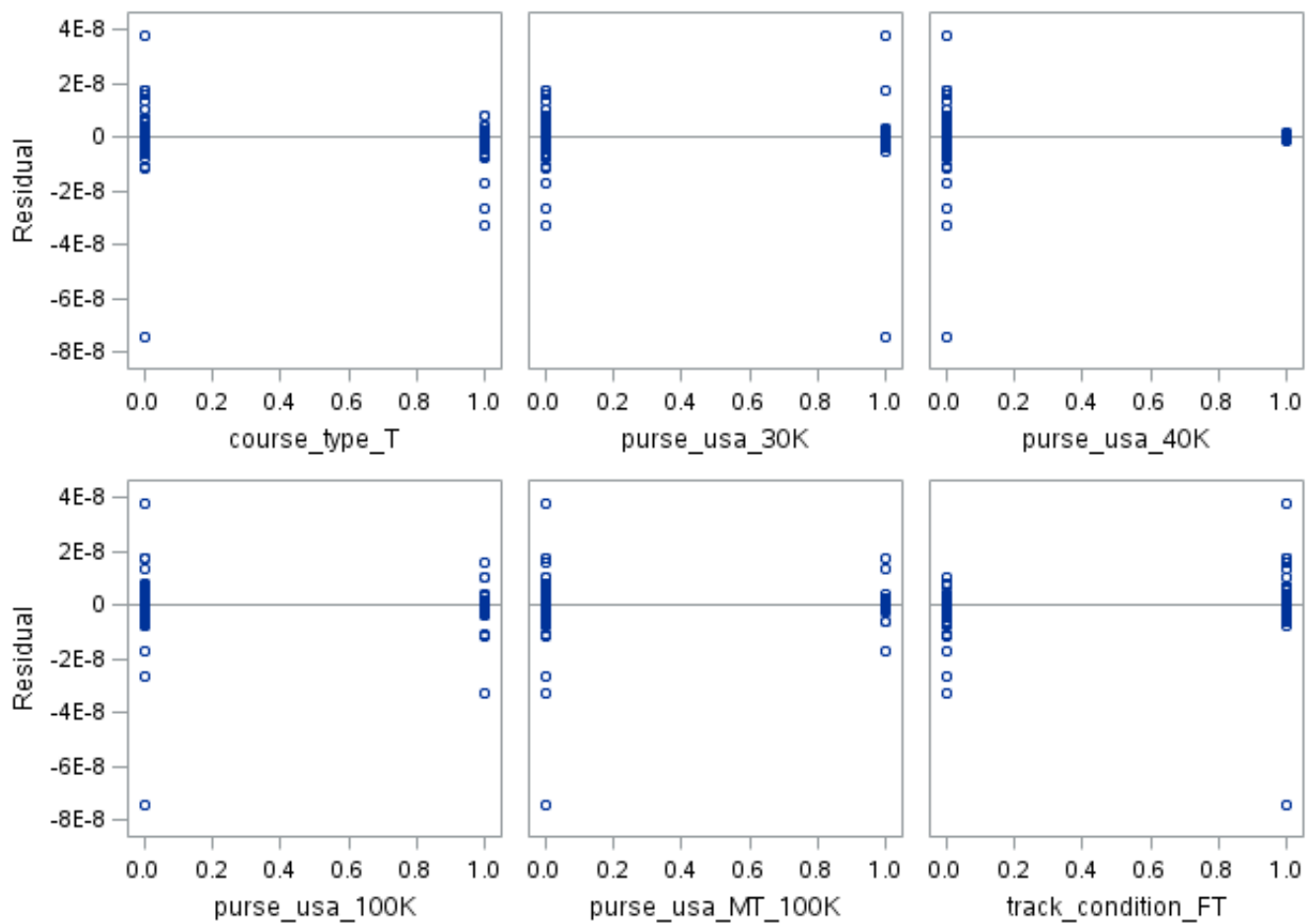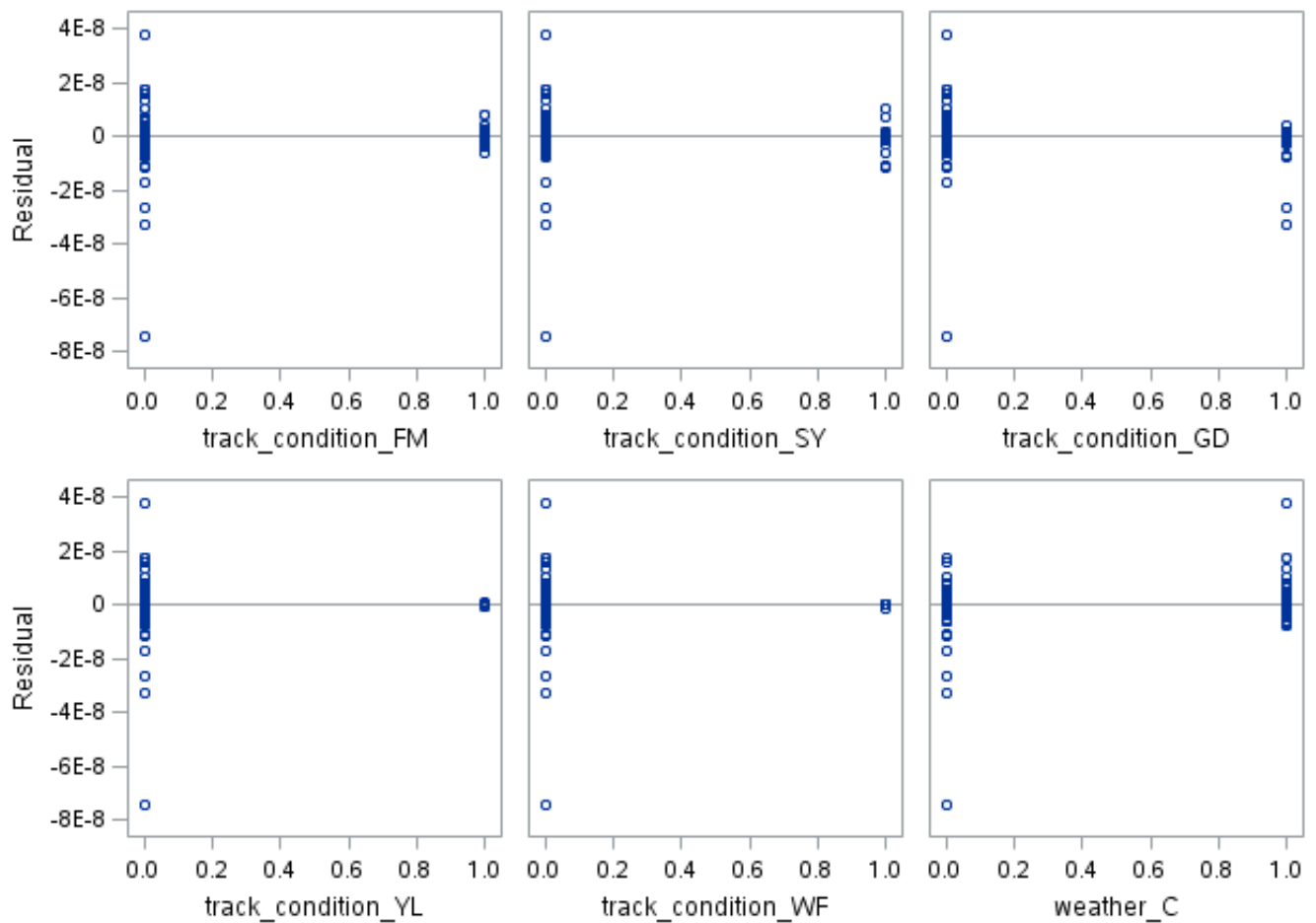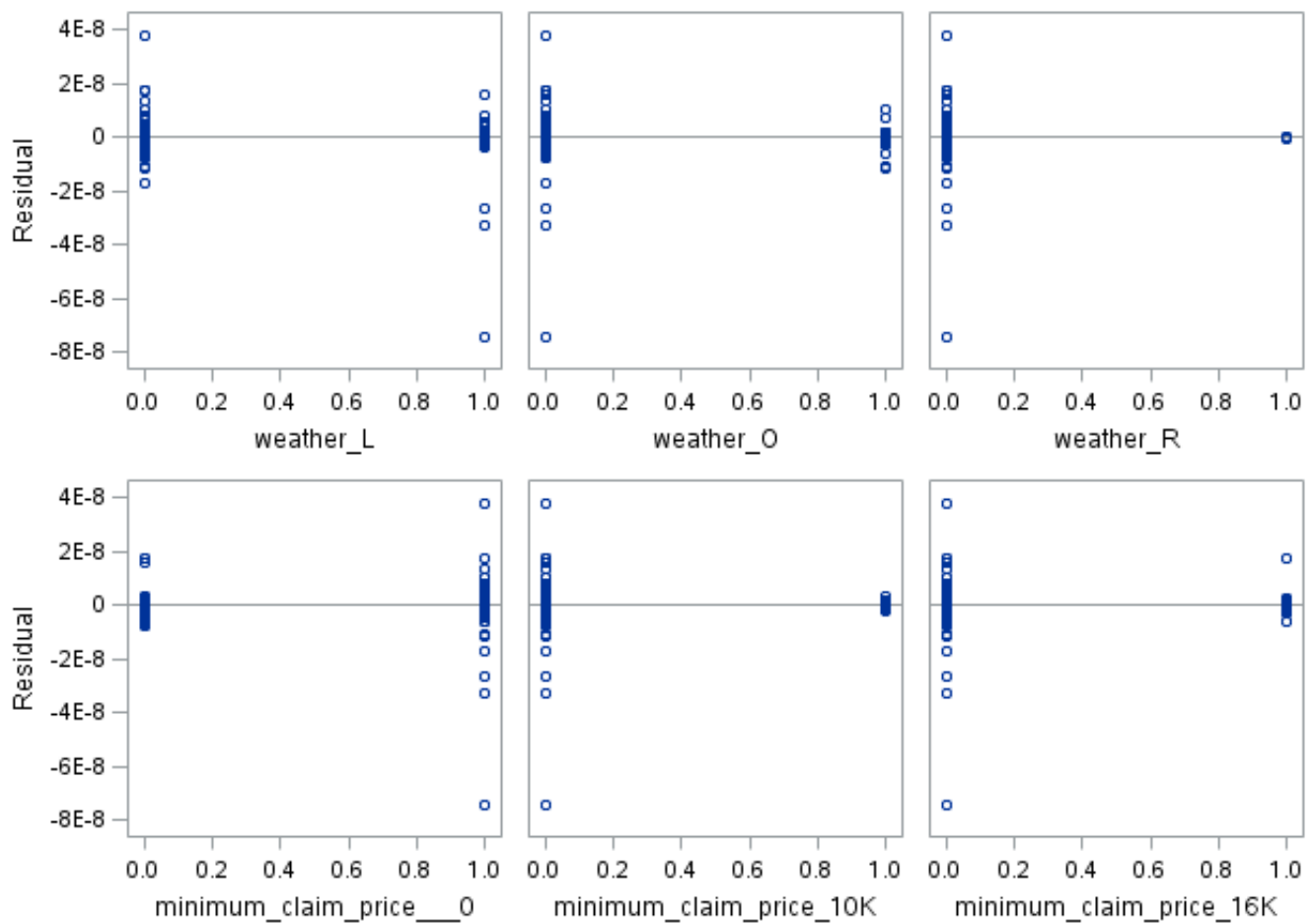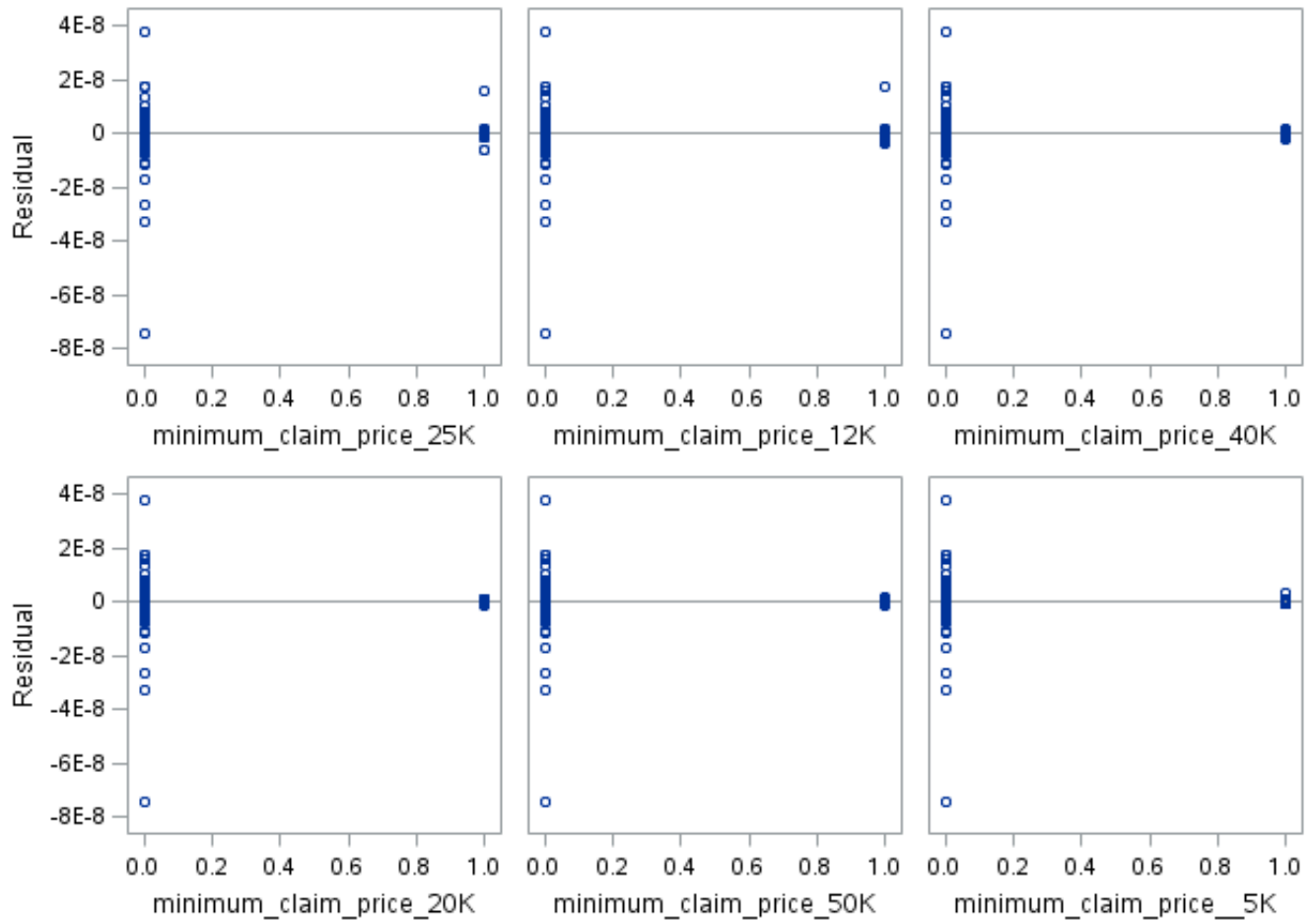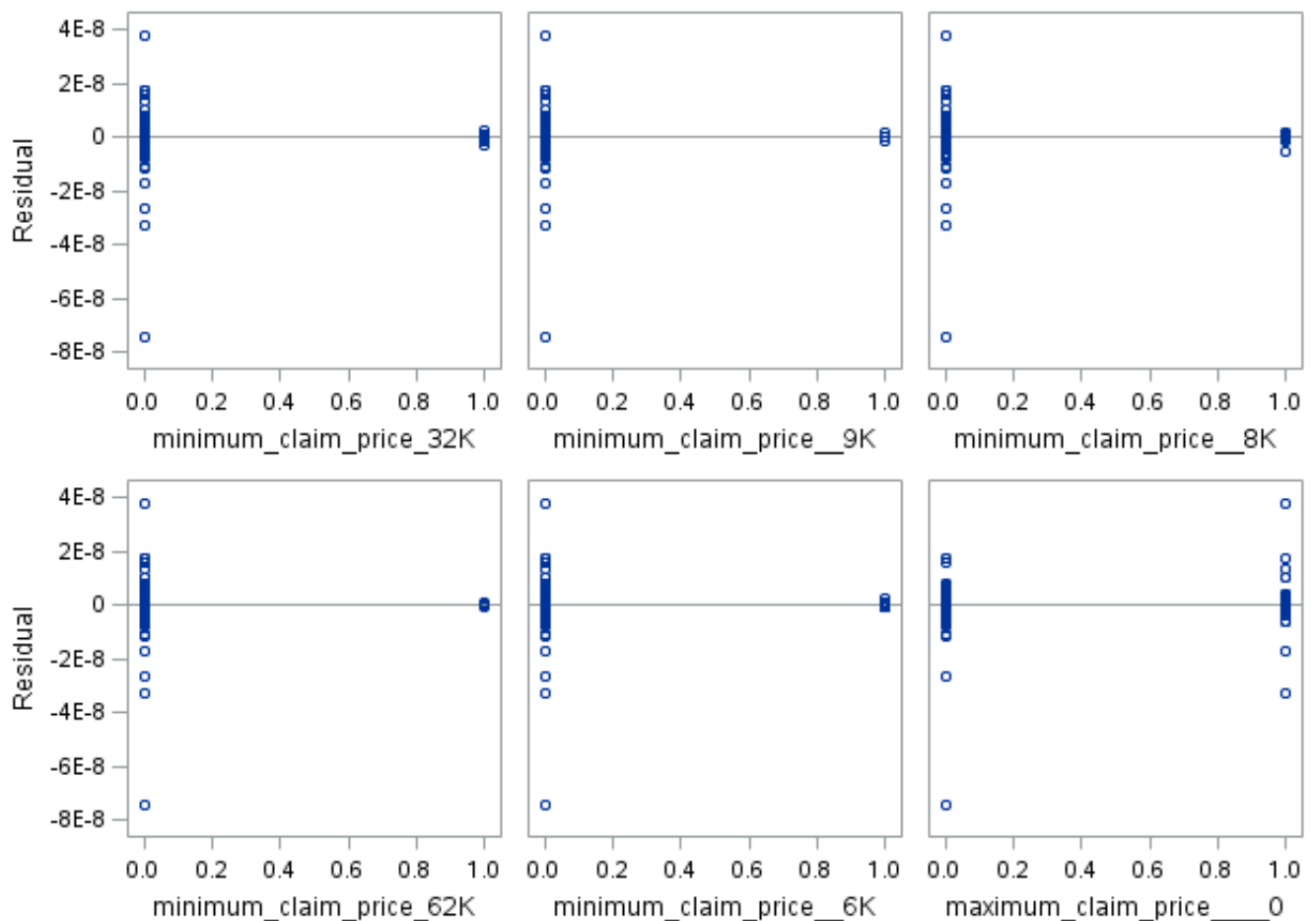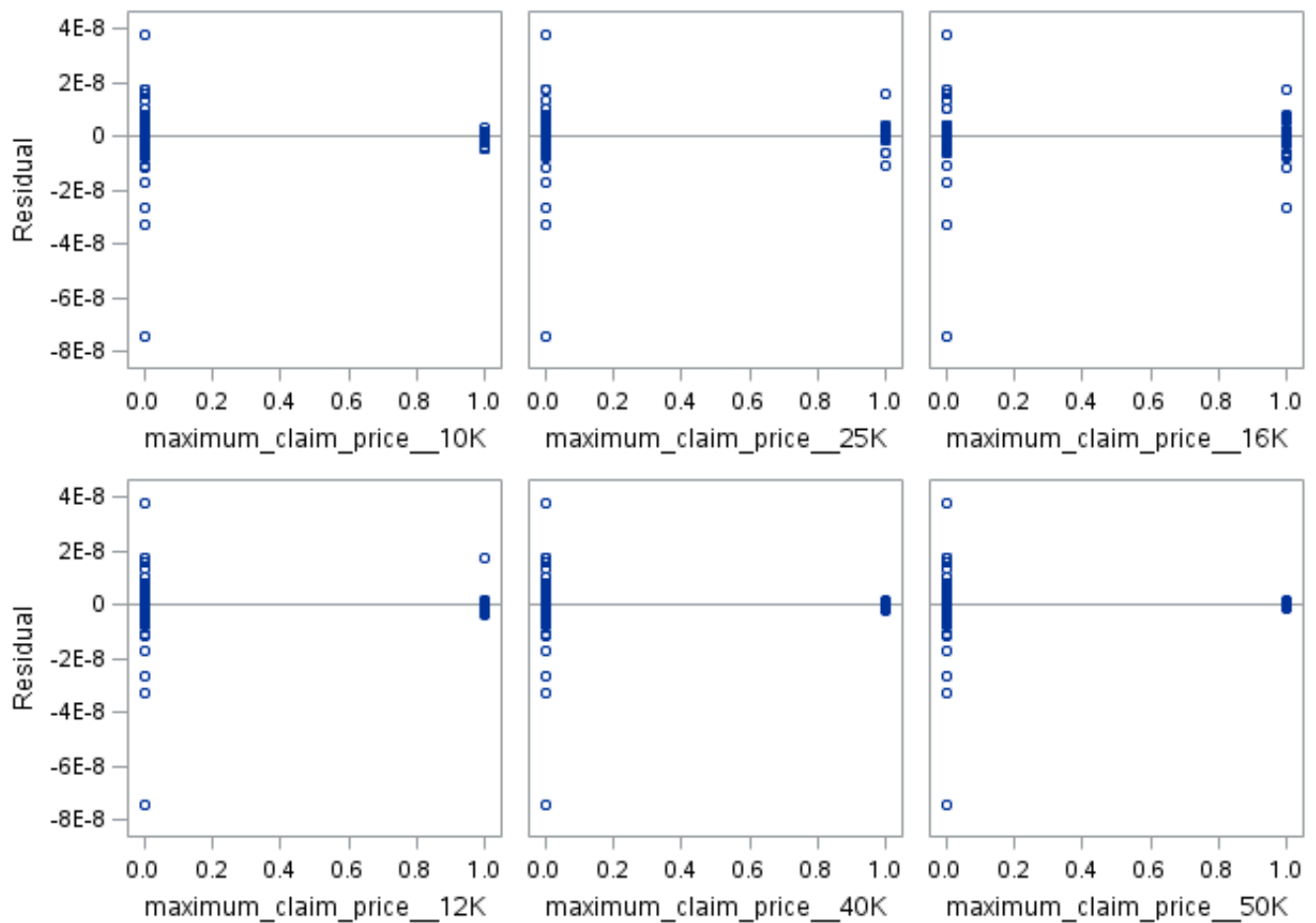
Residual by Regressors for handle
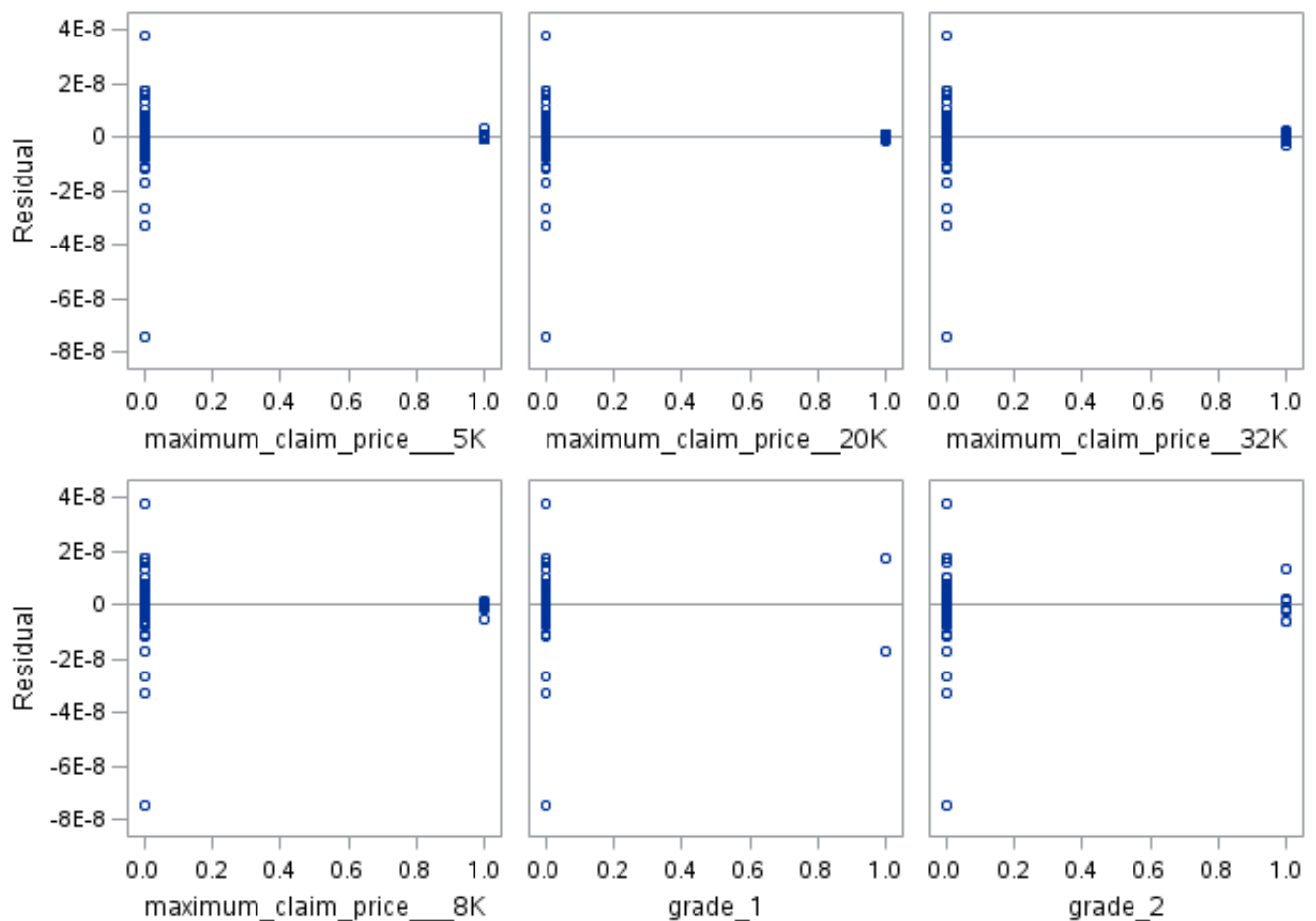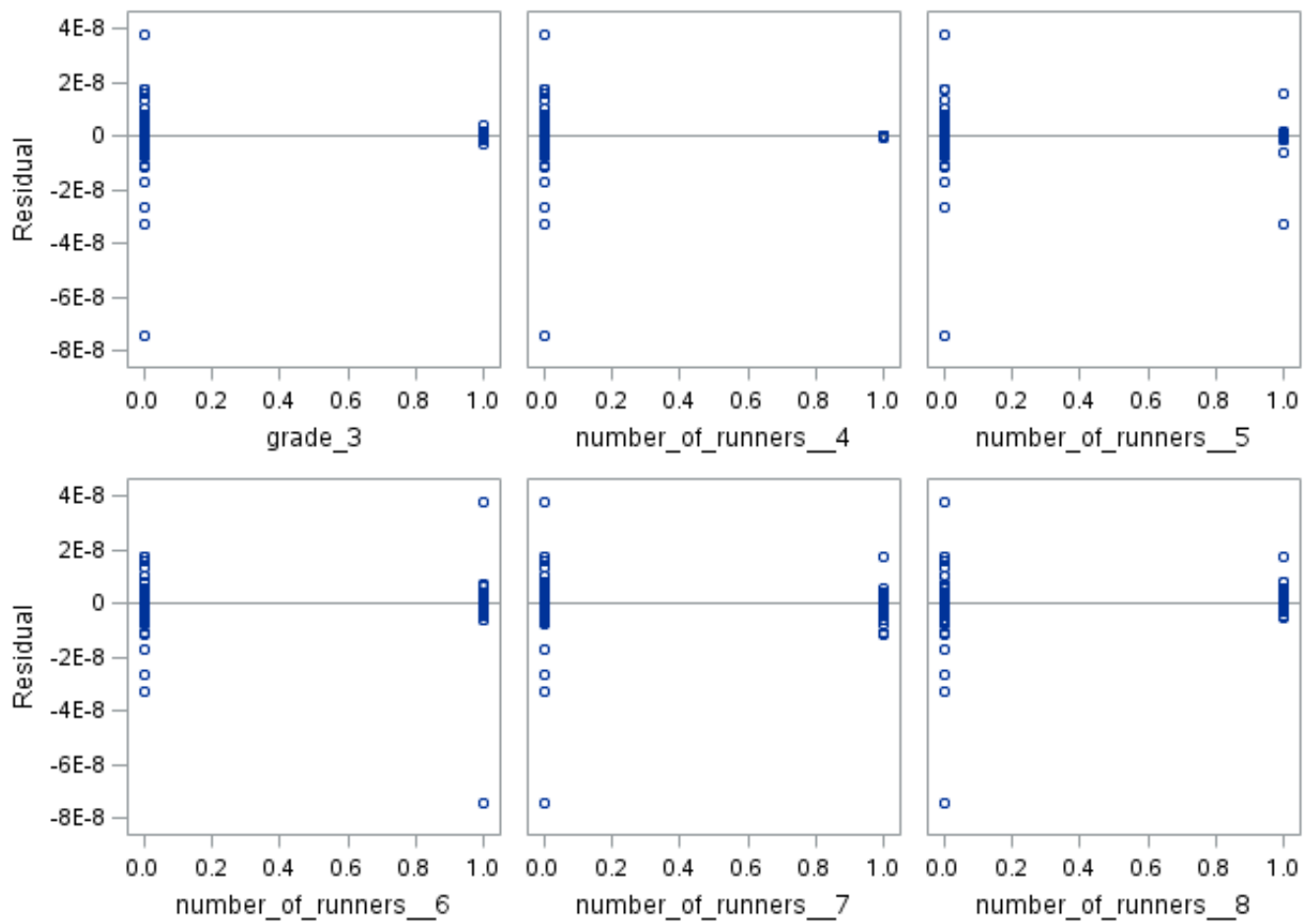
Residual by Regressors for handle

Residual by Regressors for handle

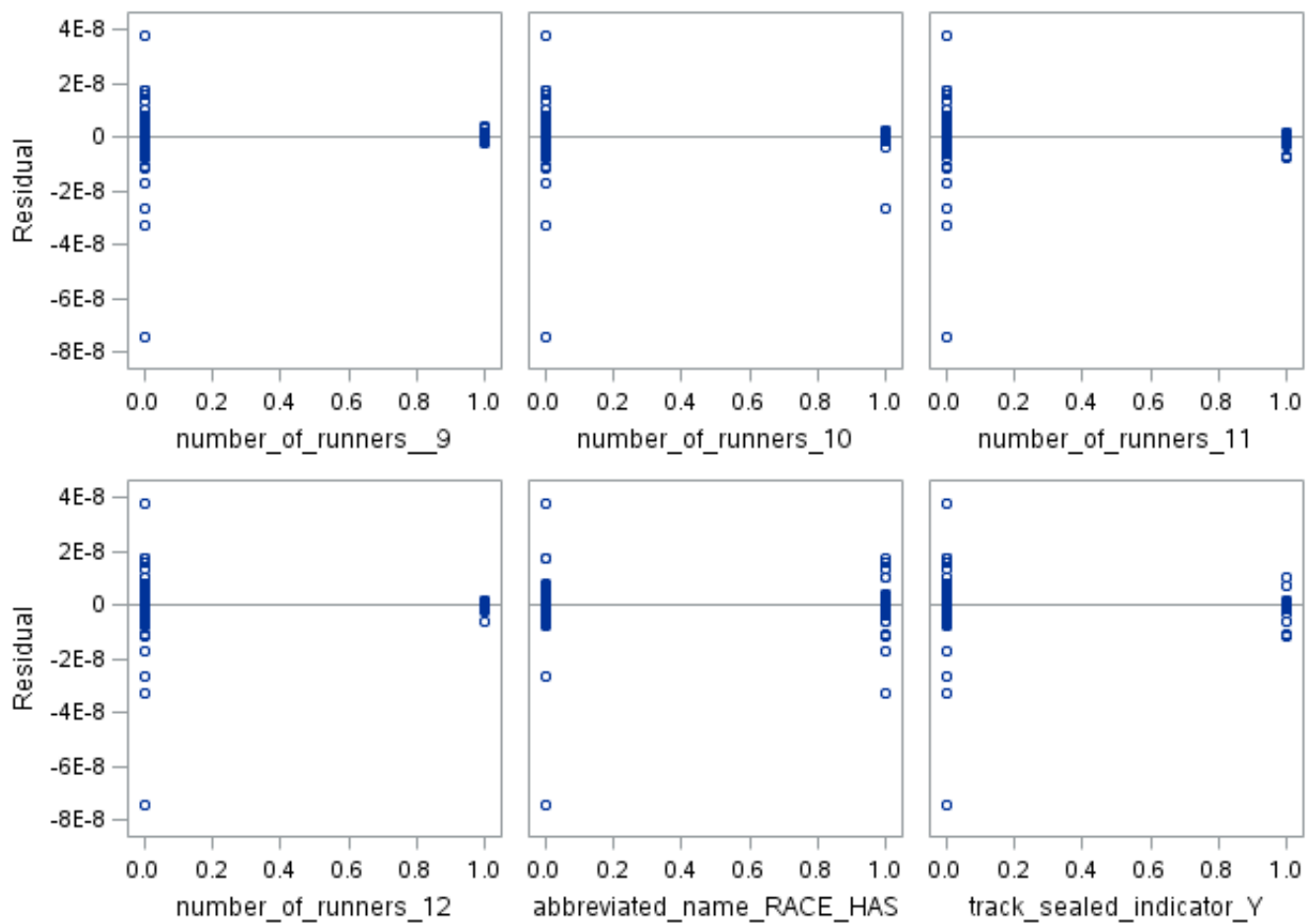**Residual by Regressors for handle**

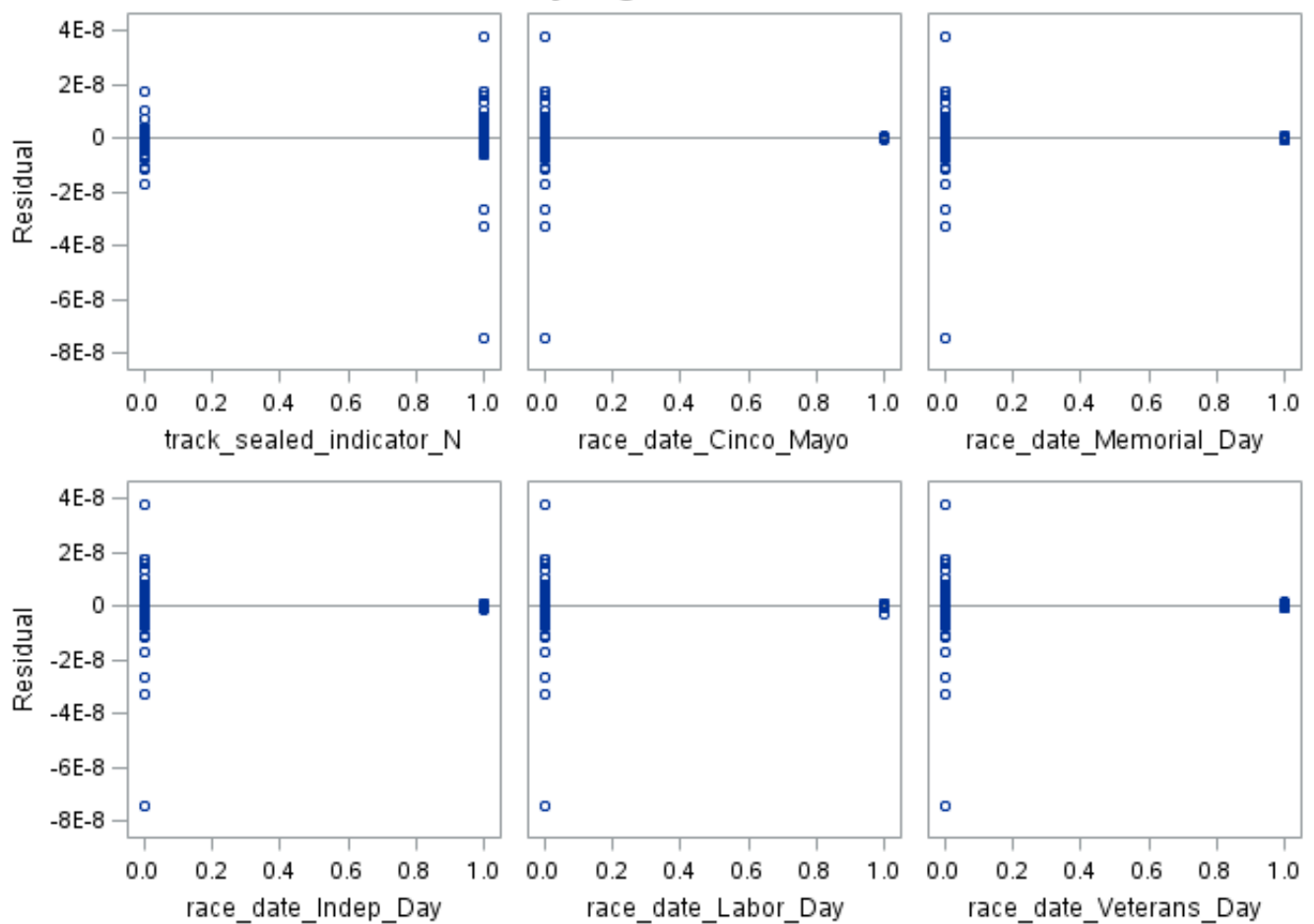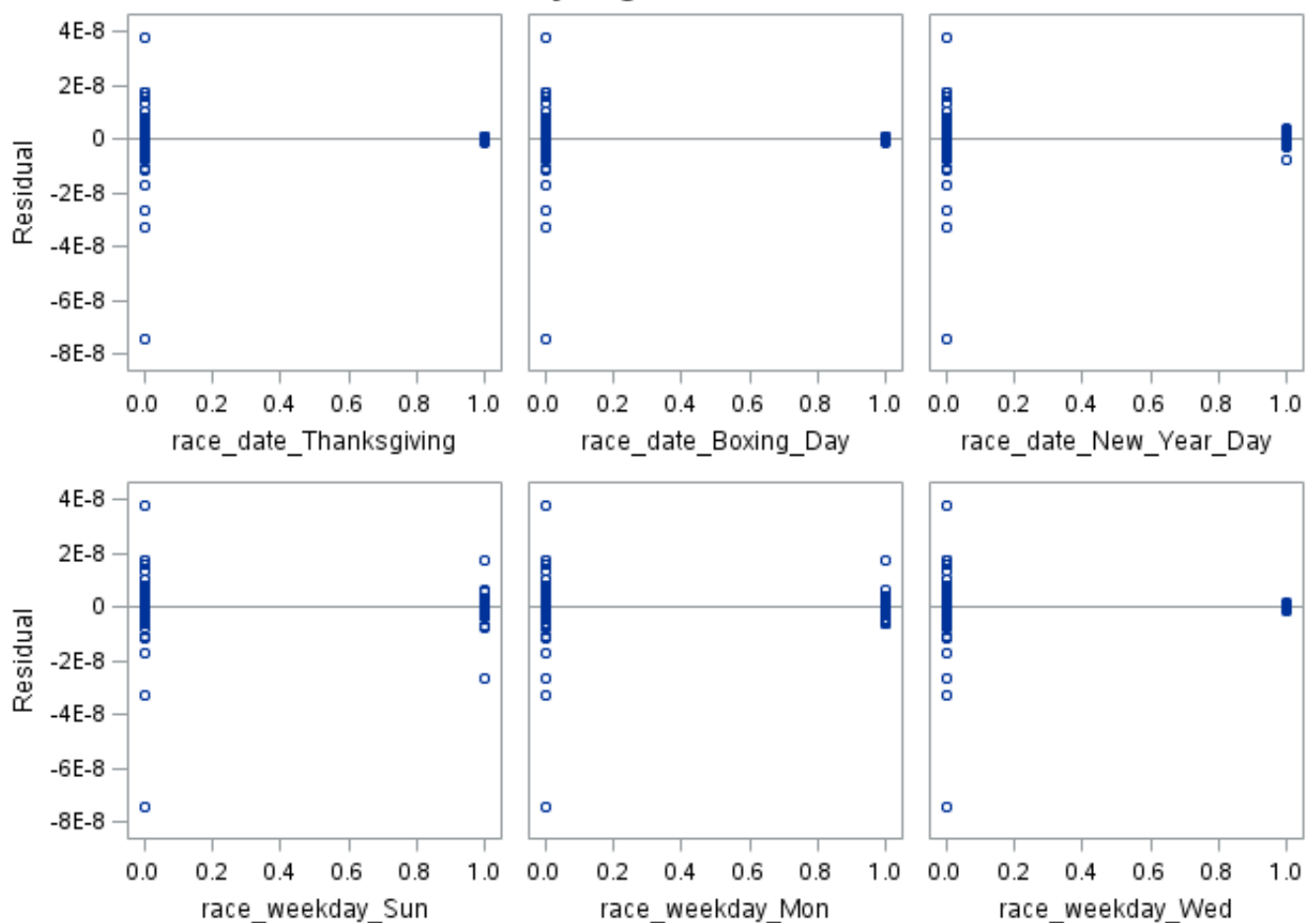**Residual by Regressors for handle**

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