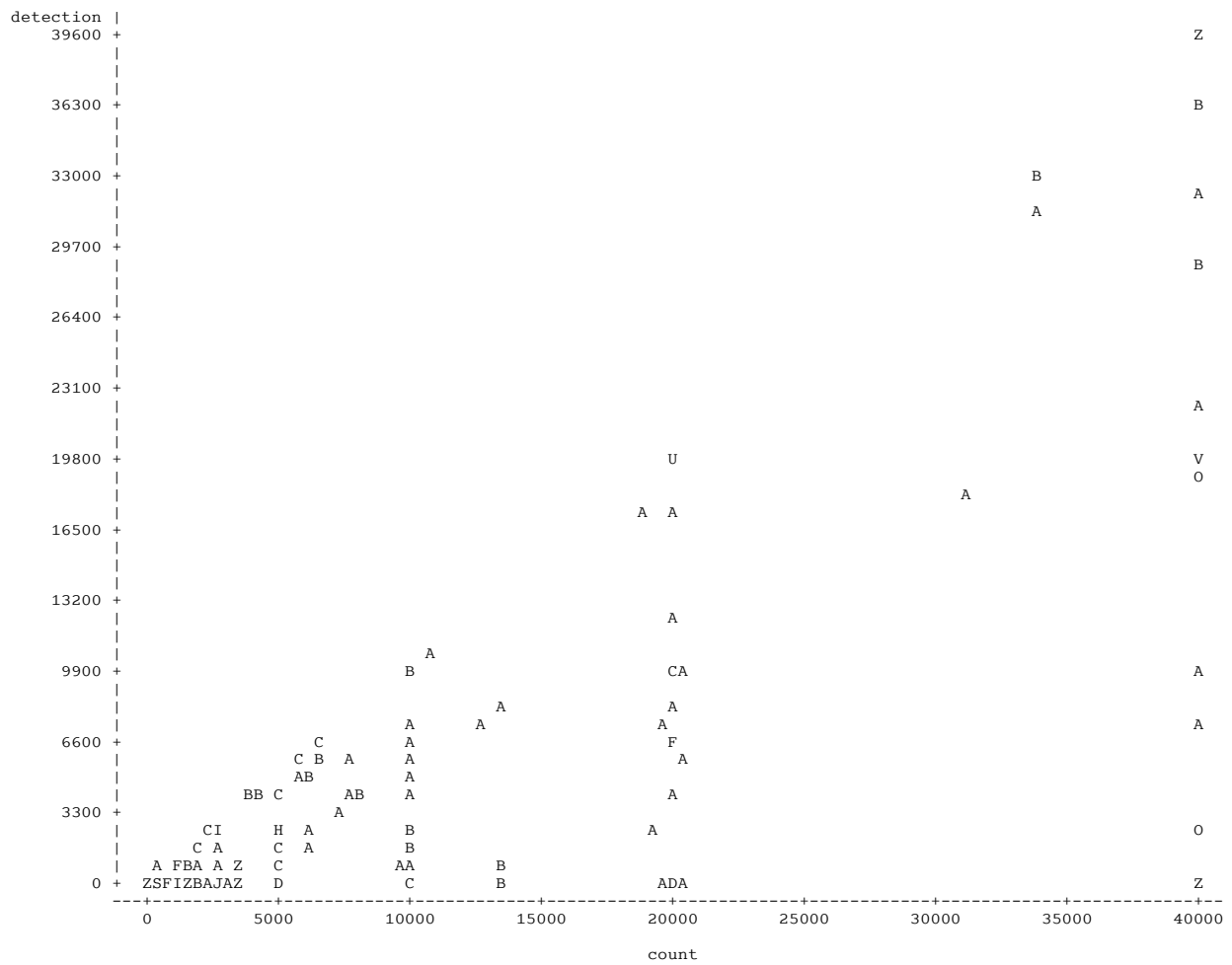
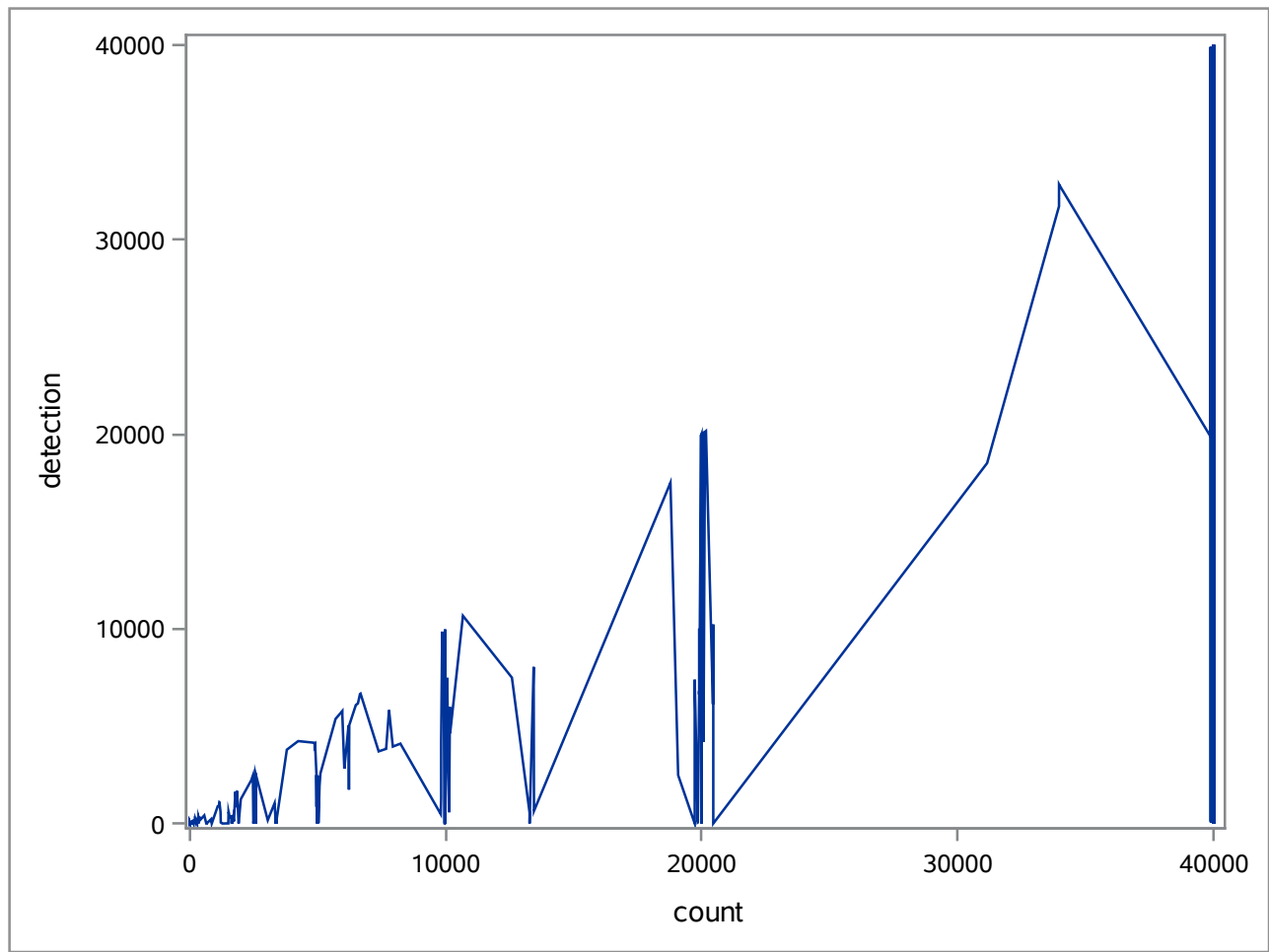


Plot of detection*count. Legend: A = 1 obs, B = 2 obs, etc.



NOTE: 634 obs hidden.



The REG Procedure
Model: MODEL1
Dependent Variable: detection

Number of Observations Read	1040
Number of Observations Used	1040

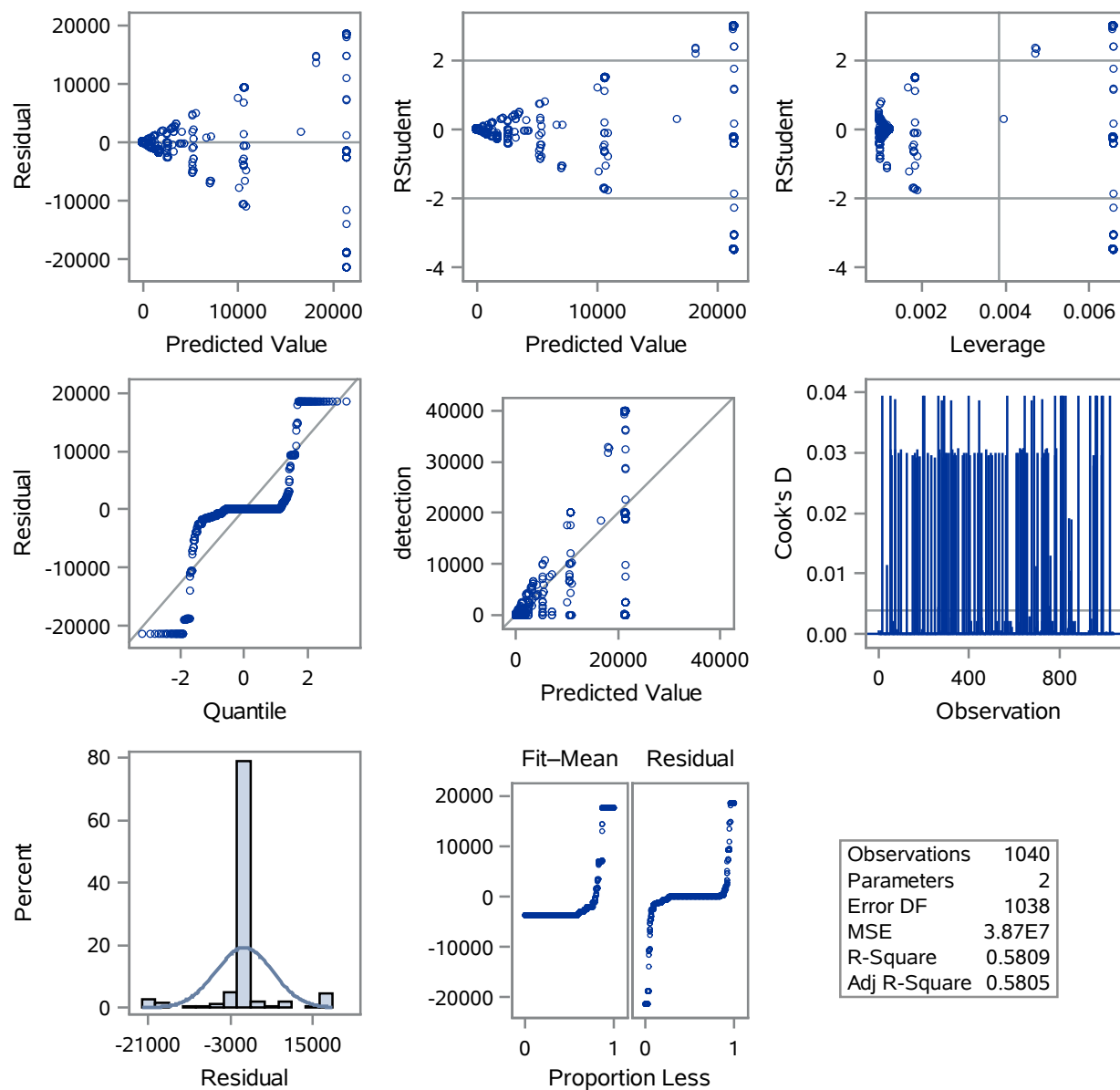
Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	55644088227	55644088227	1438.67	<.0001
Error	1038	40147260764	38677515		
Corrected Total	1039	95791348991			

Root MSE	6219.12495	R-Square	0.5809
Dependent Mean	3693.87596	Adj R-Sq	0.5805
Coeff Var	168.36312		

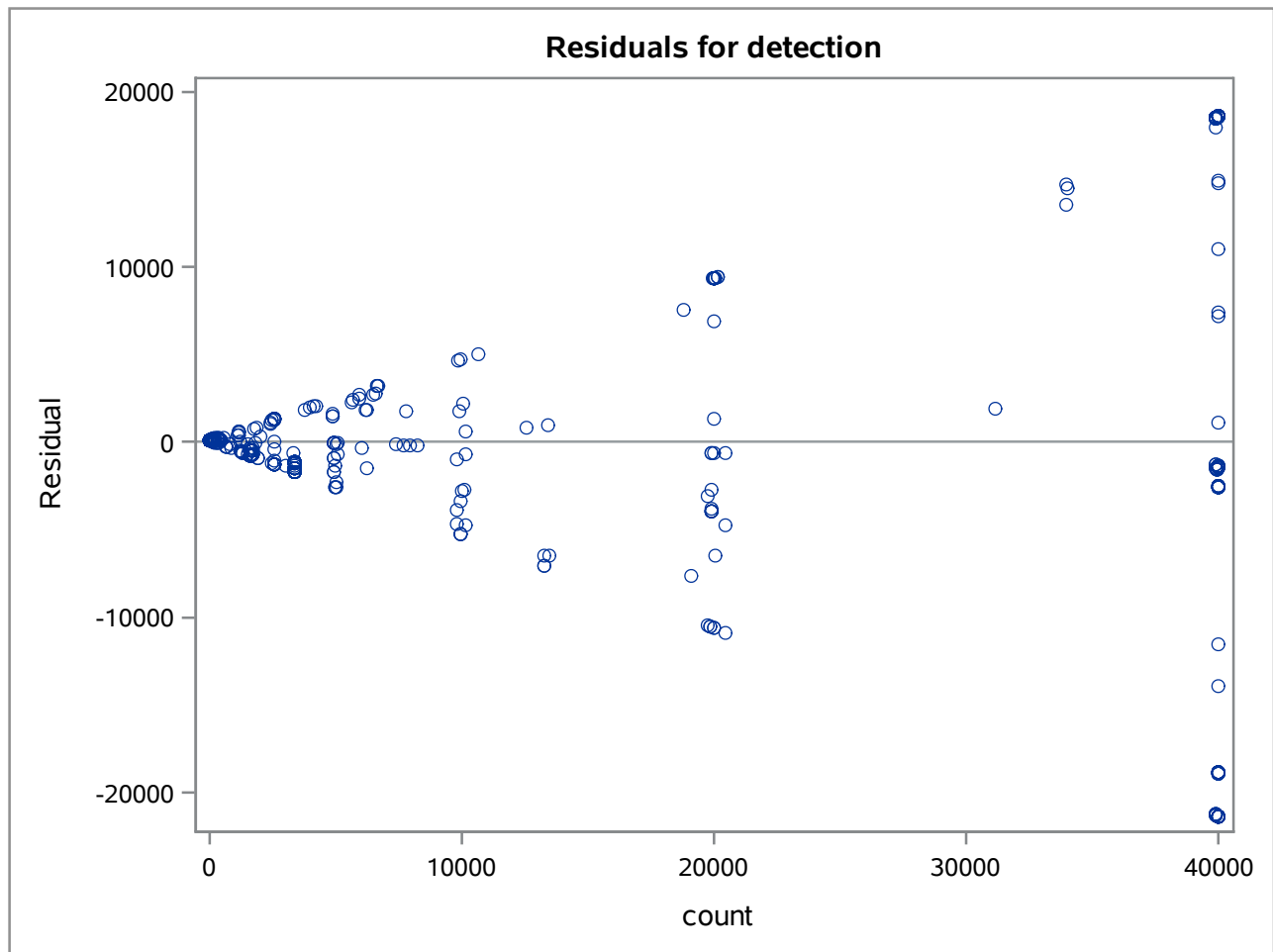
Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	-115.68324	217.43400	-0.53	0.5948
count	1	0.53739	0.01417	37.93	<.0001

The REG Procedure
Model: MODEL1
Dependent Variable: detection

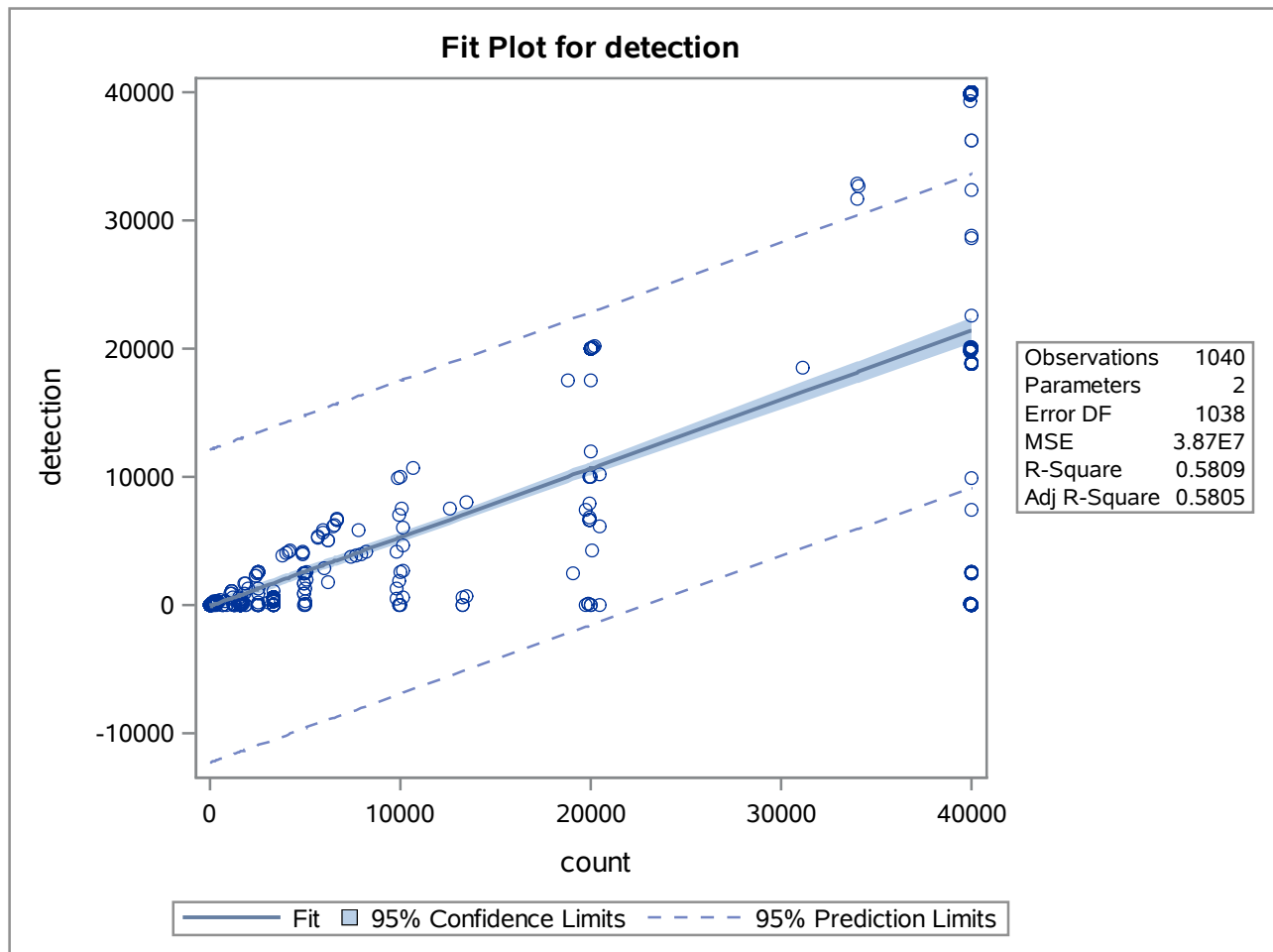
Fit Diagnostics for detection



The REG Procedure
Model: MODEL1
Dependent Variable: detection



The REG Procedure
Model: MODEL1
Dependent Variable: detection



The CORR Procedure

2 Variables:	count	detection
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Simple Statistics						
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum
count	1040	7089	13618	7372563	0	40000
detection	1040	3694	9602	3841631	0	40000

Pearson Correlation Coefficients, N = 1040 Prob > r under H0: Rho=0		
	count	detection
count	1.00000	0.76216 <.0001
detection	0.76216 <.0001	1.00000