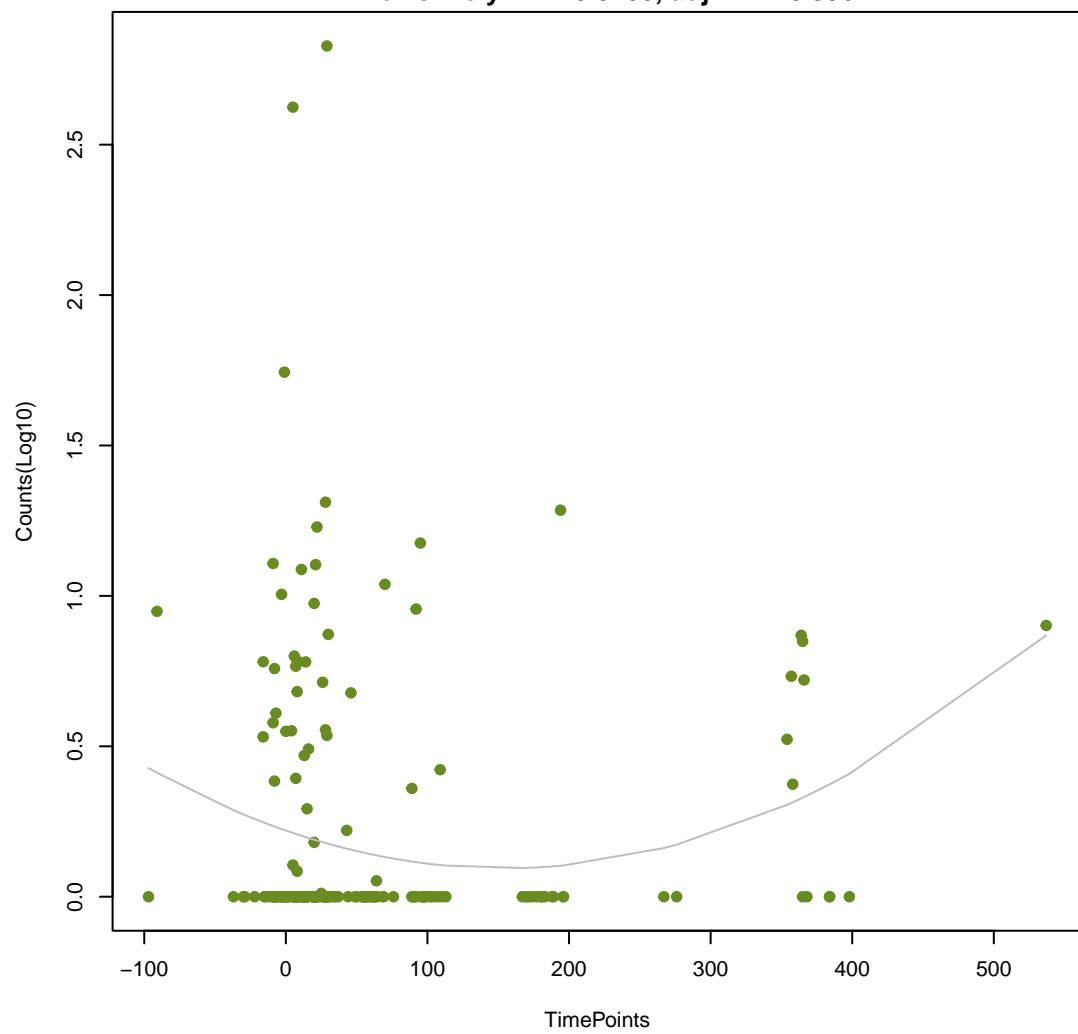


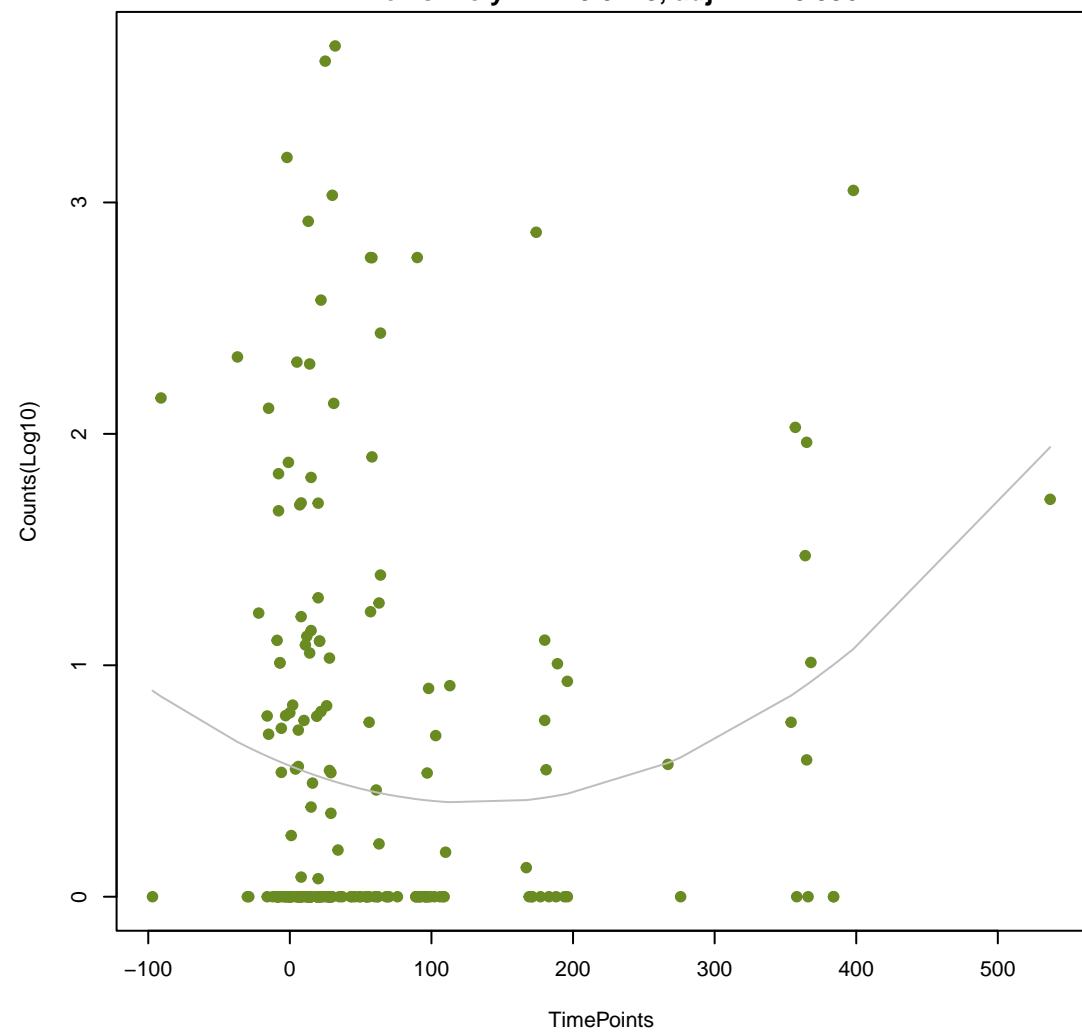
ParS

ANOVA P=0.0314, adj. ANOVA-P=0.386
Line vs. Poly F-P=0.0105, adj. F-P=0.996



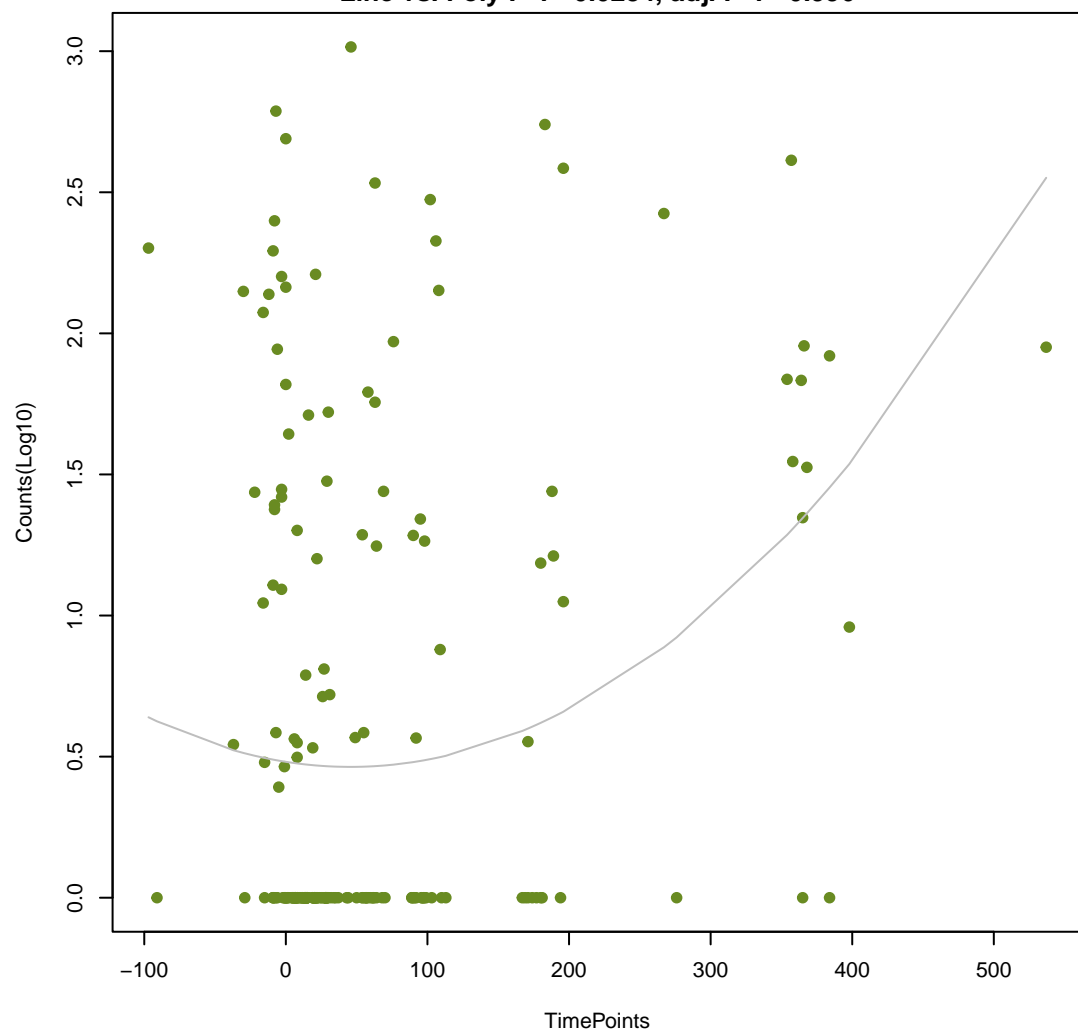
APH(3'')-lb

ANOVA P=0.036, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.0243, adj. F-P=0.996



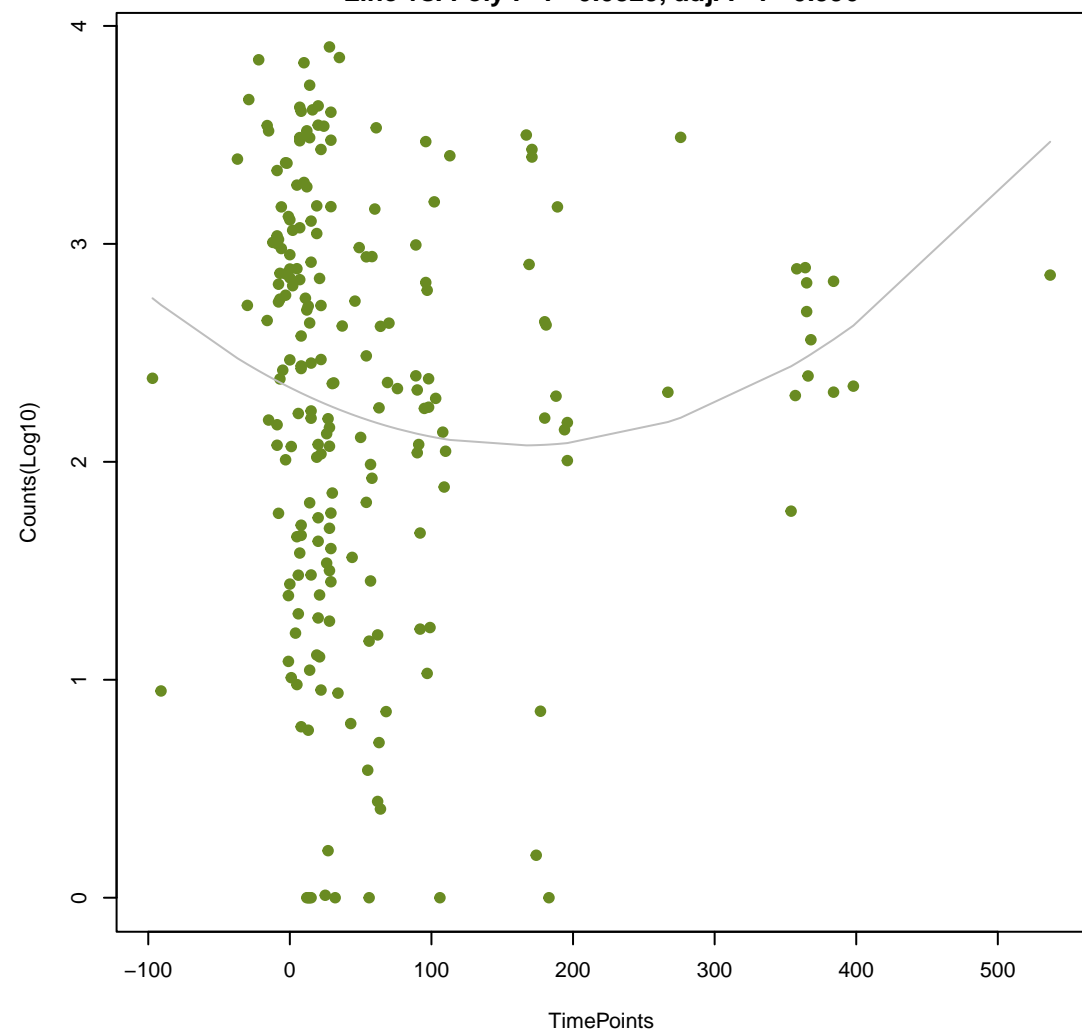
AAC(6')-lm

ANOVA P=8.28e-05, adj. ANOVA-P=0.00847
Line vs. Poly F-P=0.0284, adj. F-P=0.996



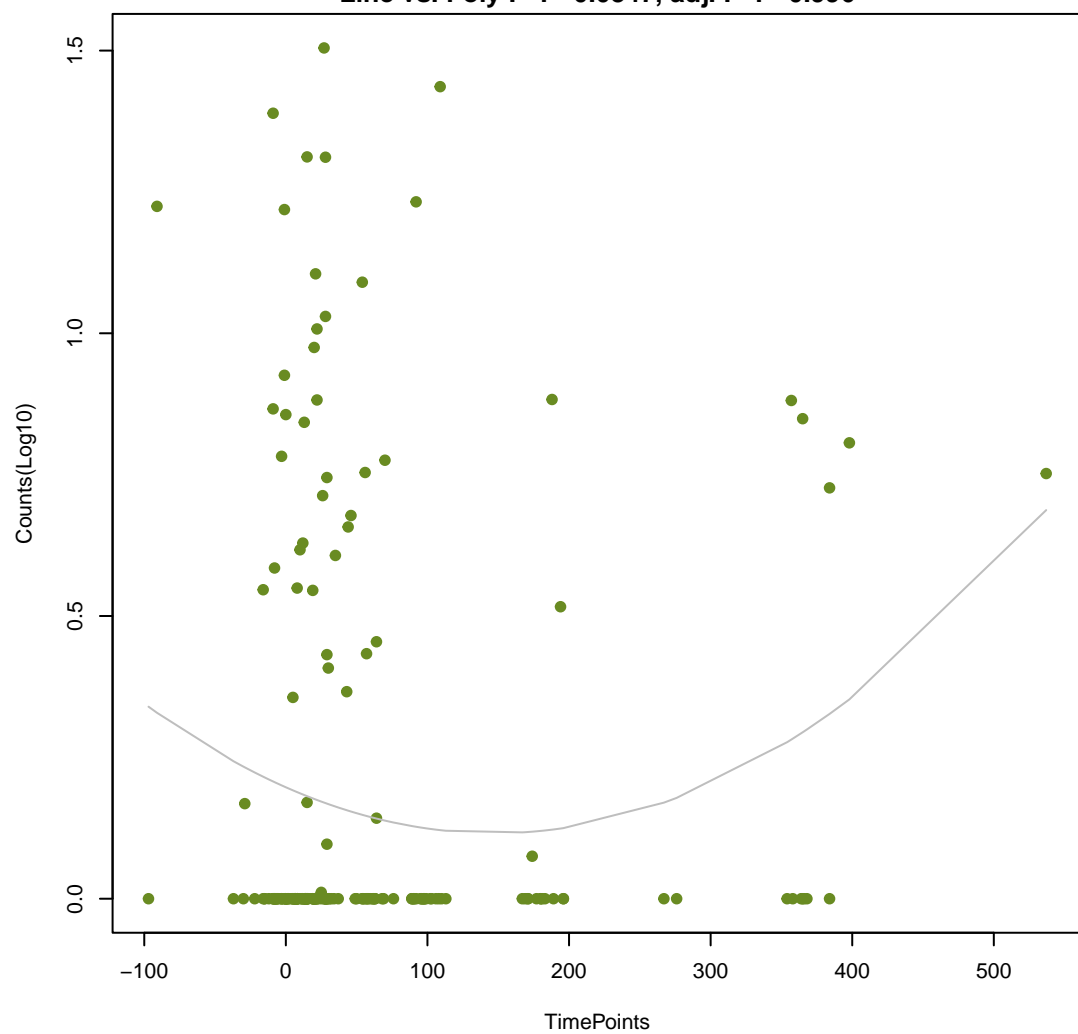
ErmB

ANOVA P=0.1, adj. ANOVA-P=0.466
Line vs. Poly F-P=0.0329, adj. F-P=0.996



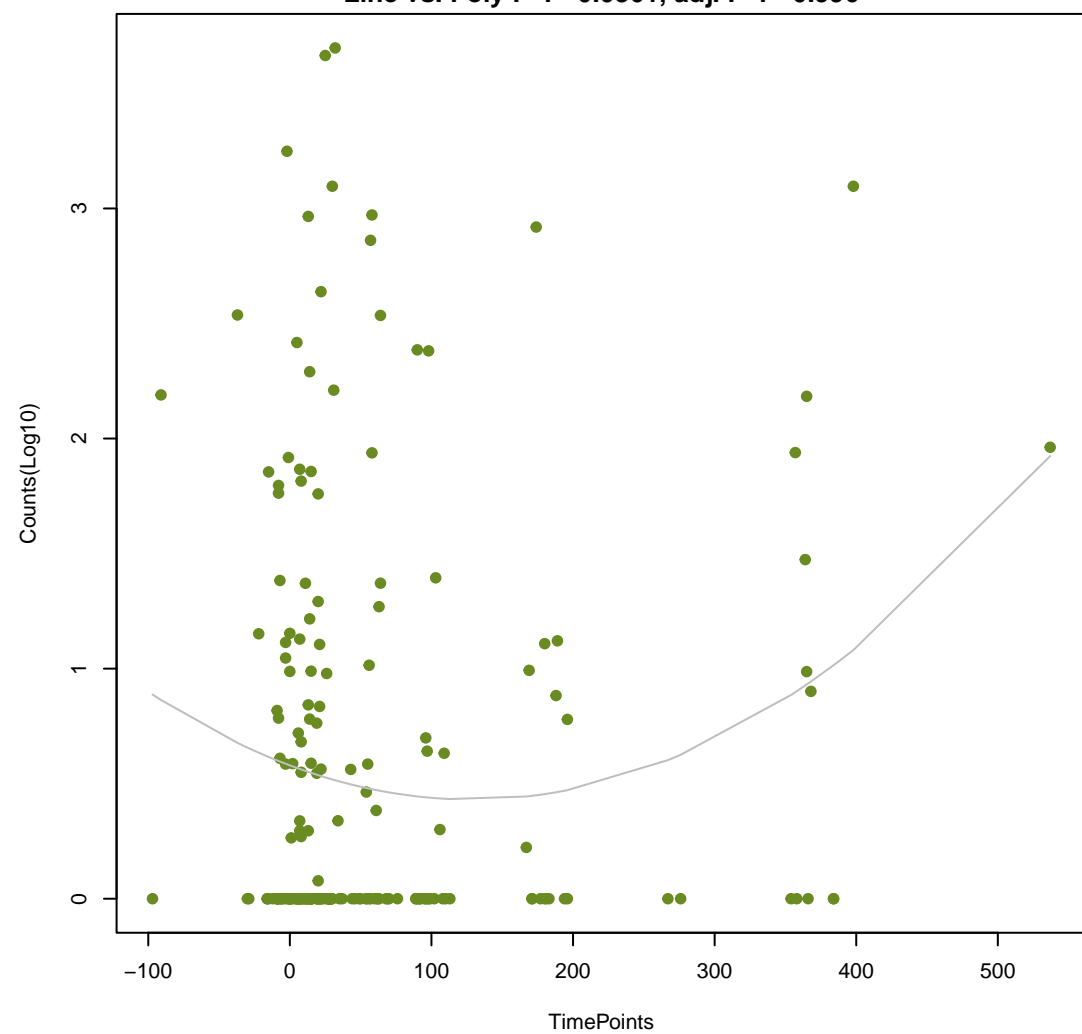
tet(41)

ANOVA P=0.0836, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.0347, adj. F-P=0.996



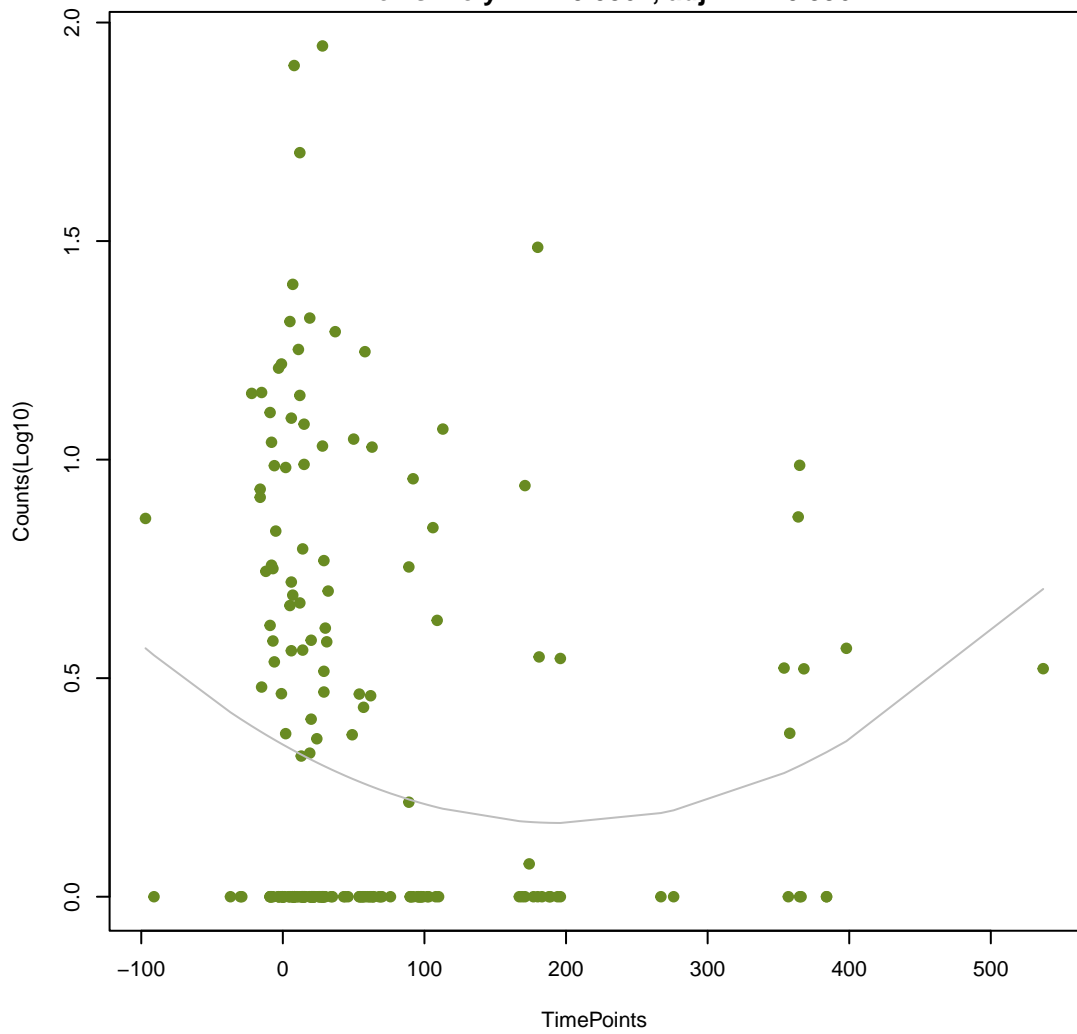
APH(6)-ld

ANOVA P=0.0519, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.0361, adj. F-P=0.996



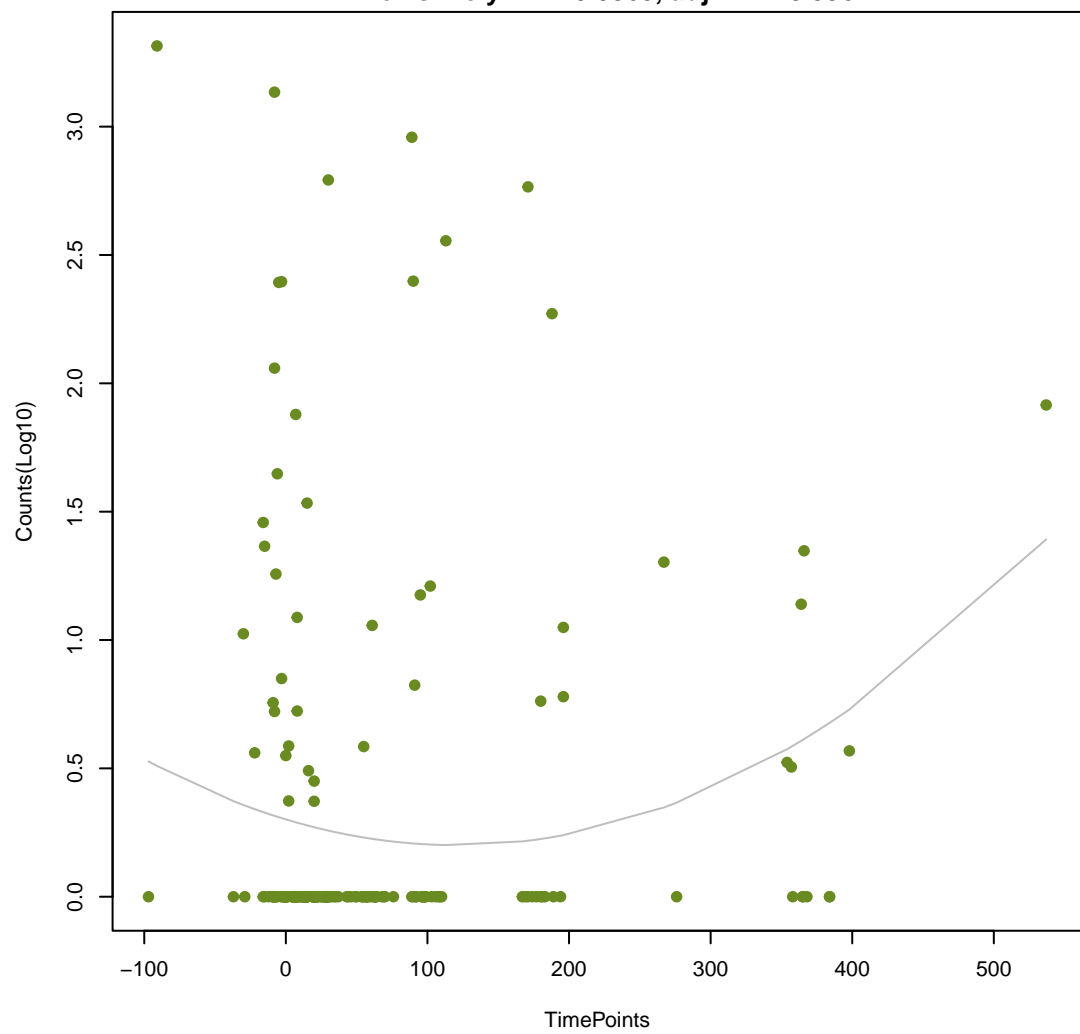
vanO

ANOVA P=0.086, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.0362, adj. F-P=0.996



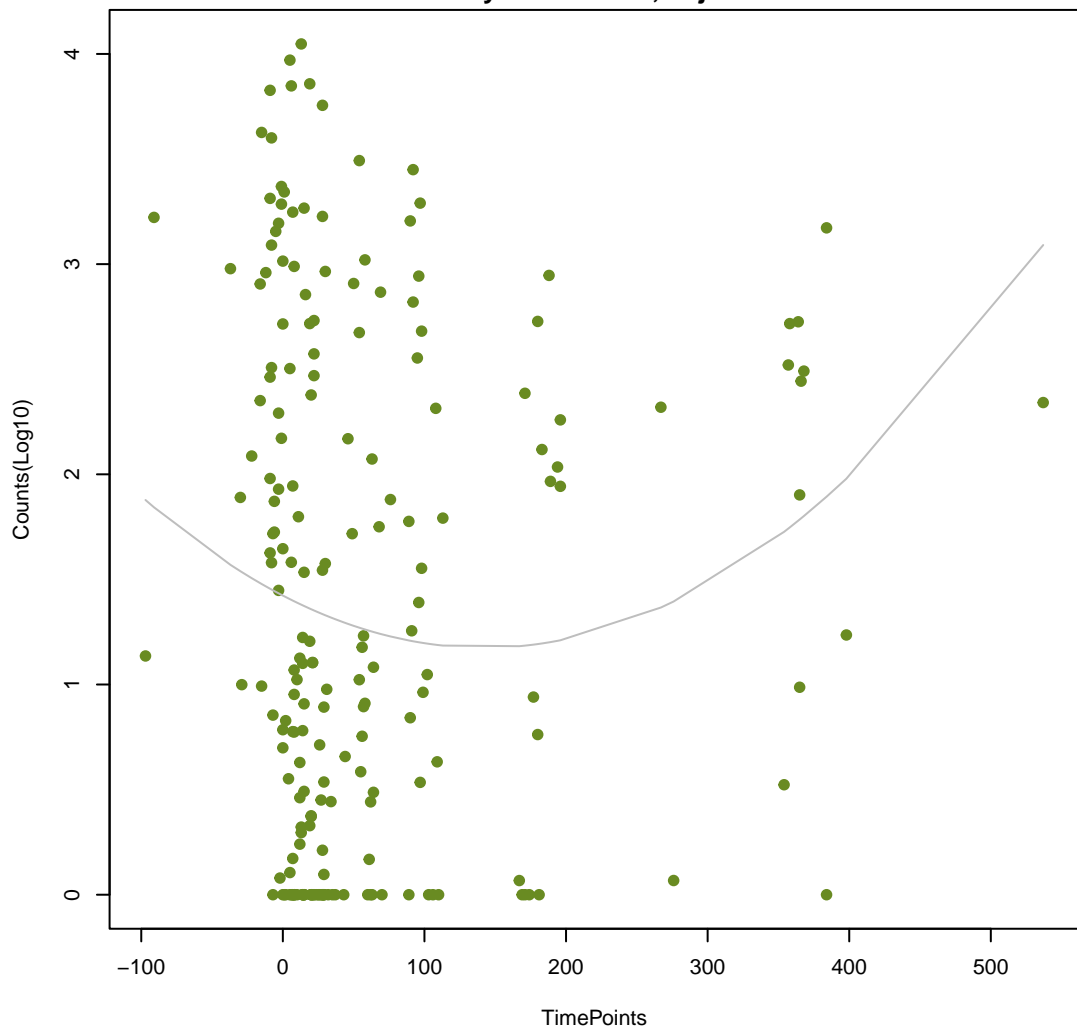
APH(2")-lg

ANOVA P=0.0392, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.0369, adj. F-P=0.996



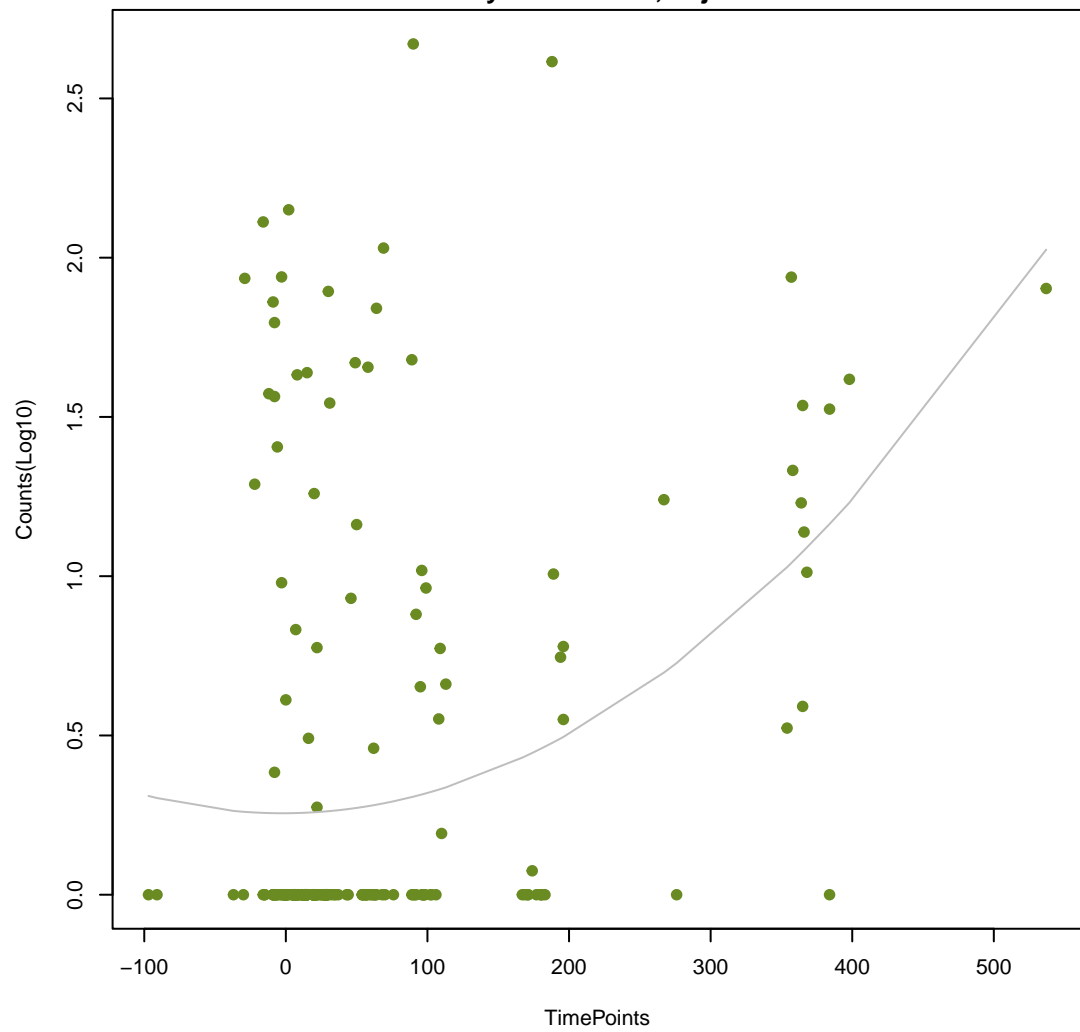
InuC

ANOVA P=0.0795, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.0369, adj. F-P=0.996



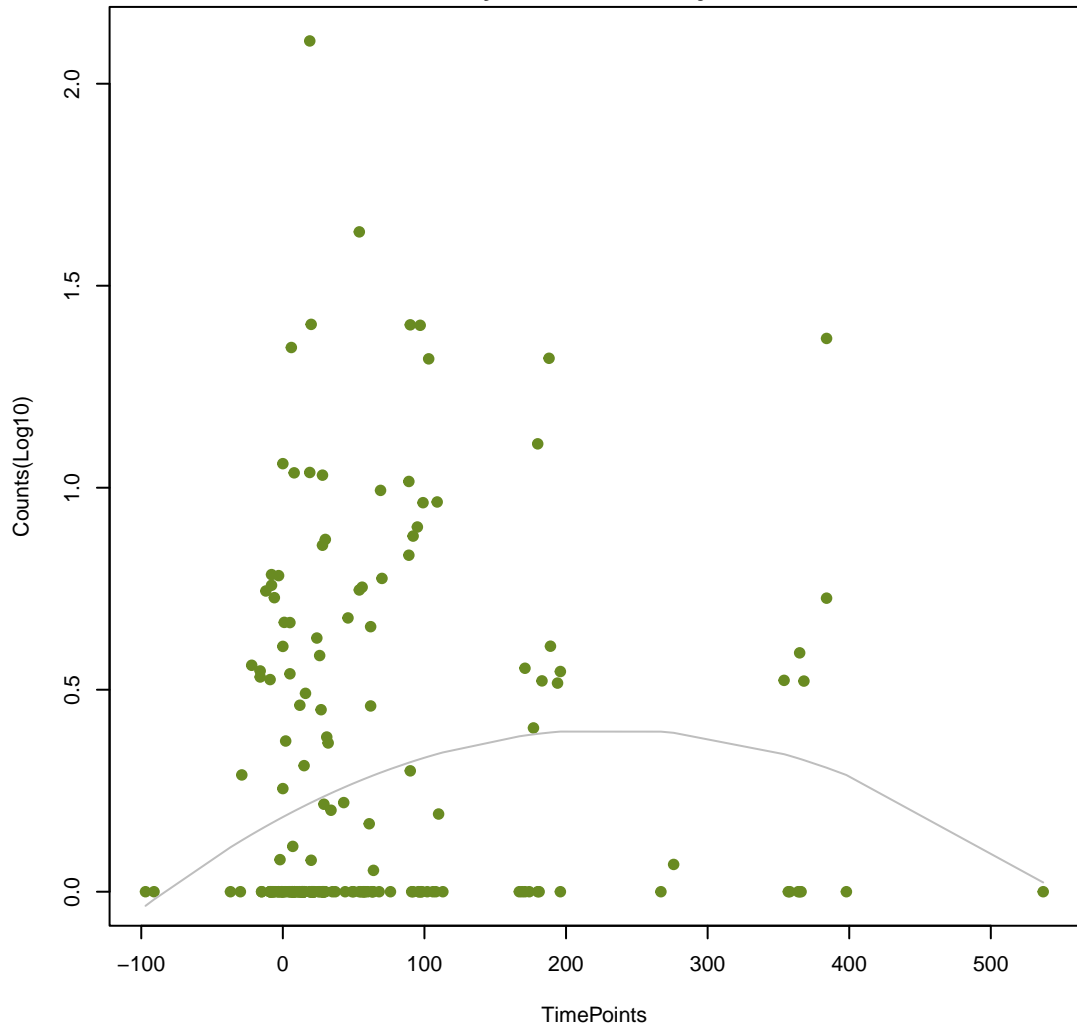
APH(2'')-IVa

ANOVA P=9.99e-07, adj. ANOVA-P=0.000307
Line vs. Poly F-P=0.0384, adj. F-P=0.996



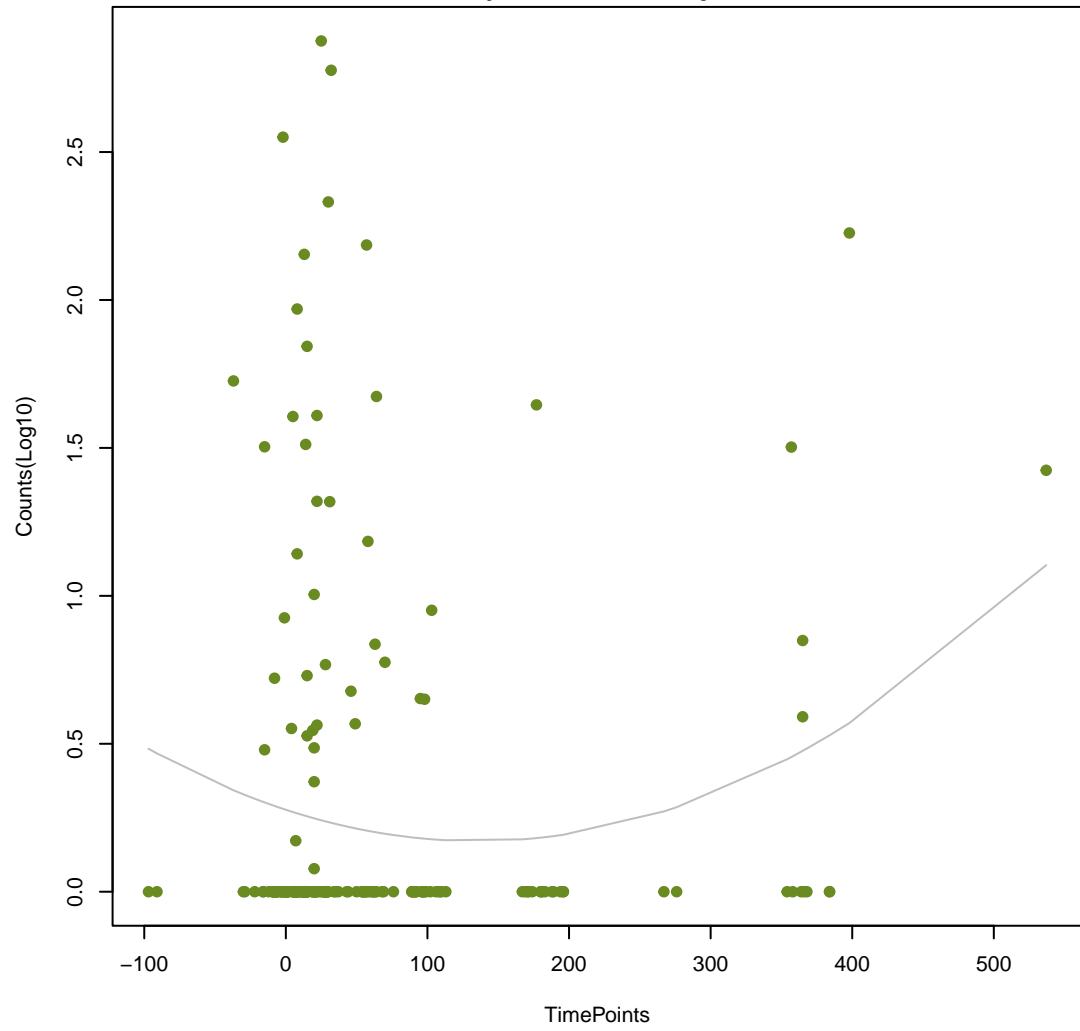
smeB

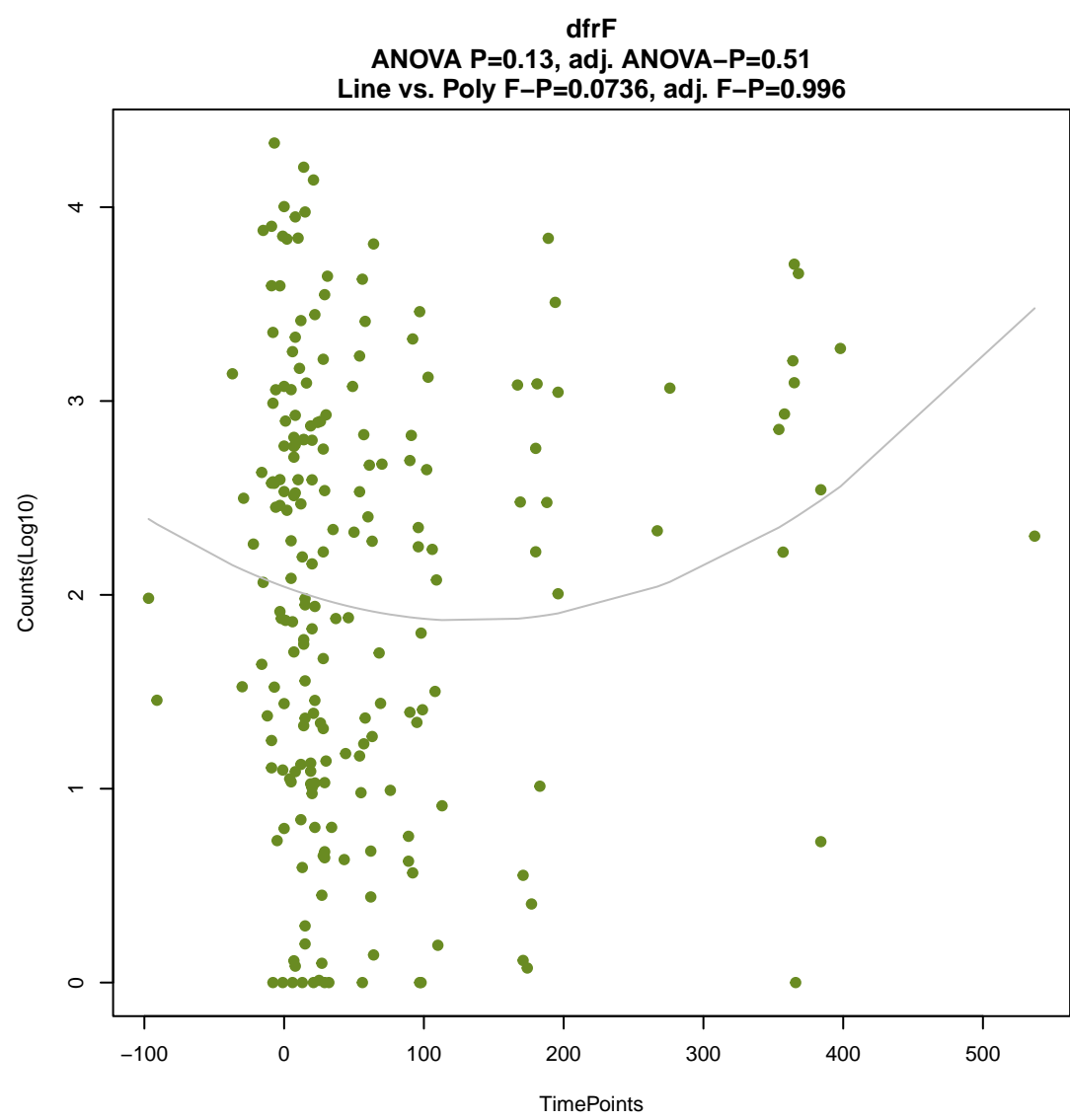
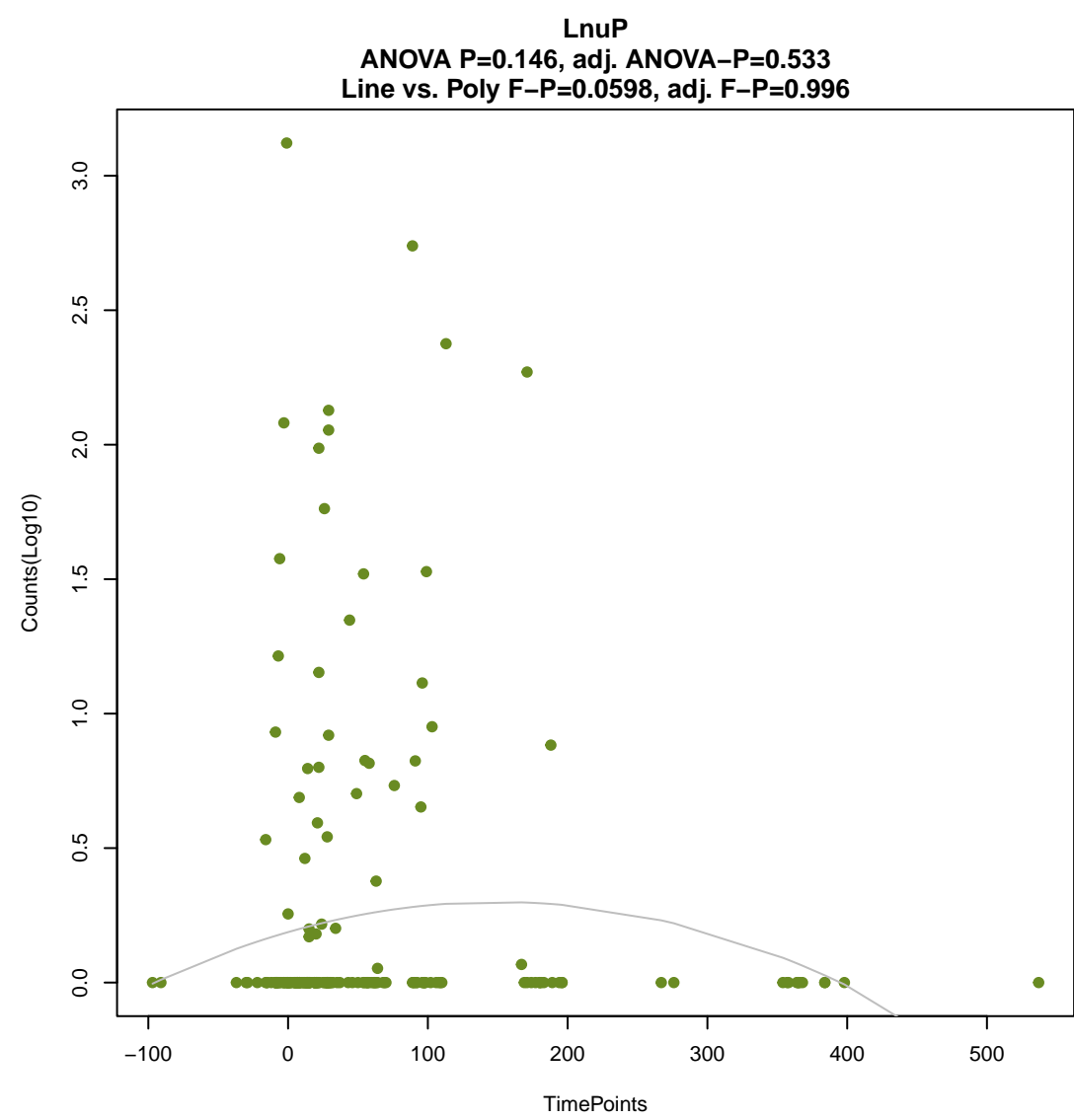
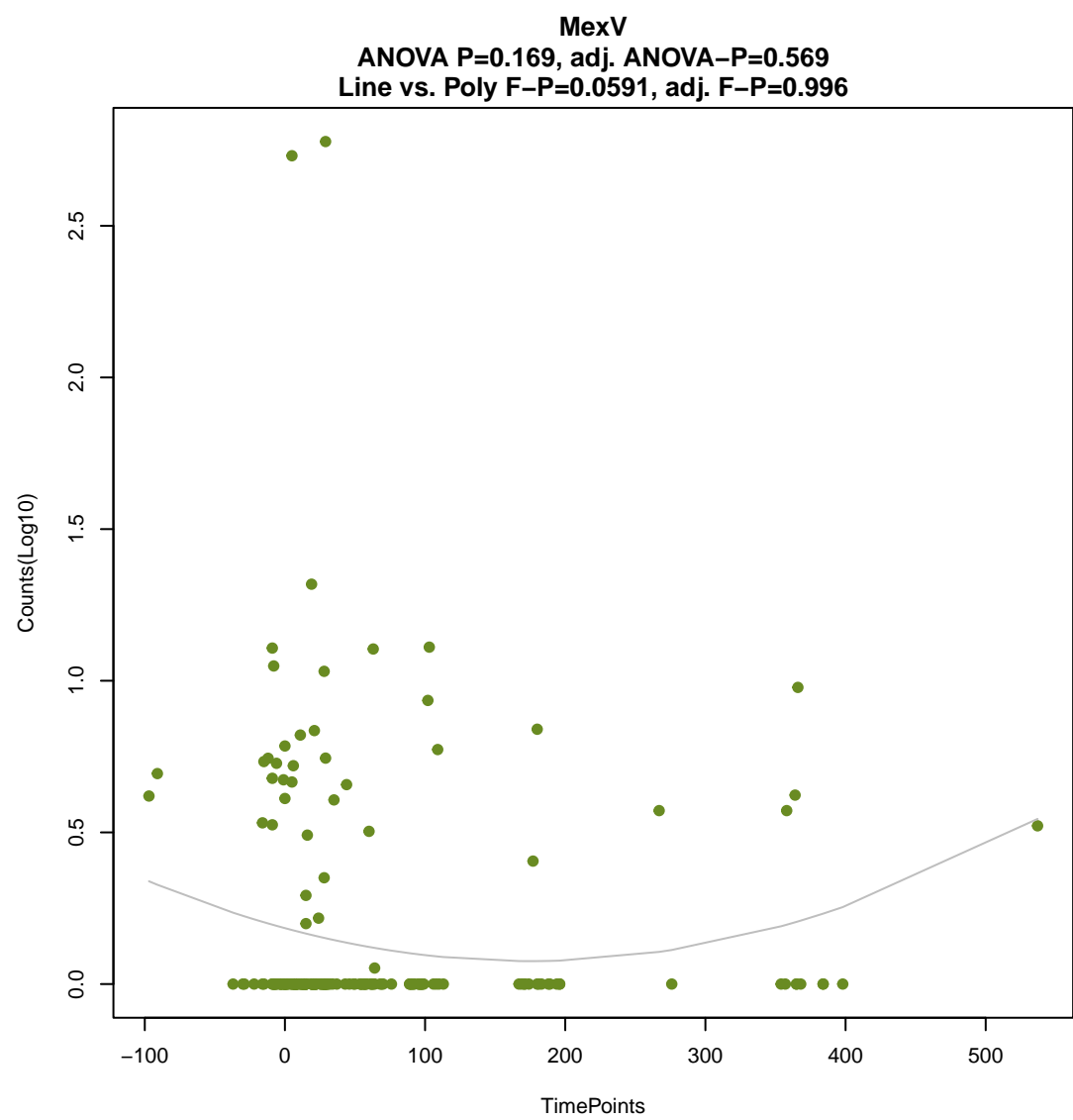
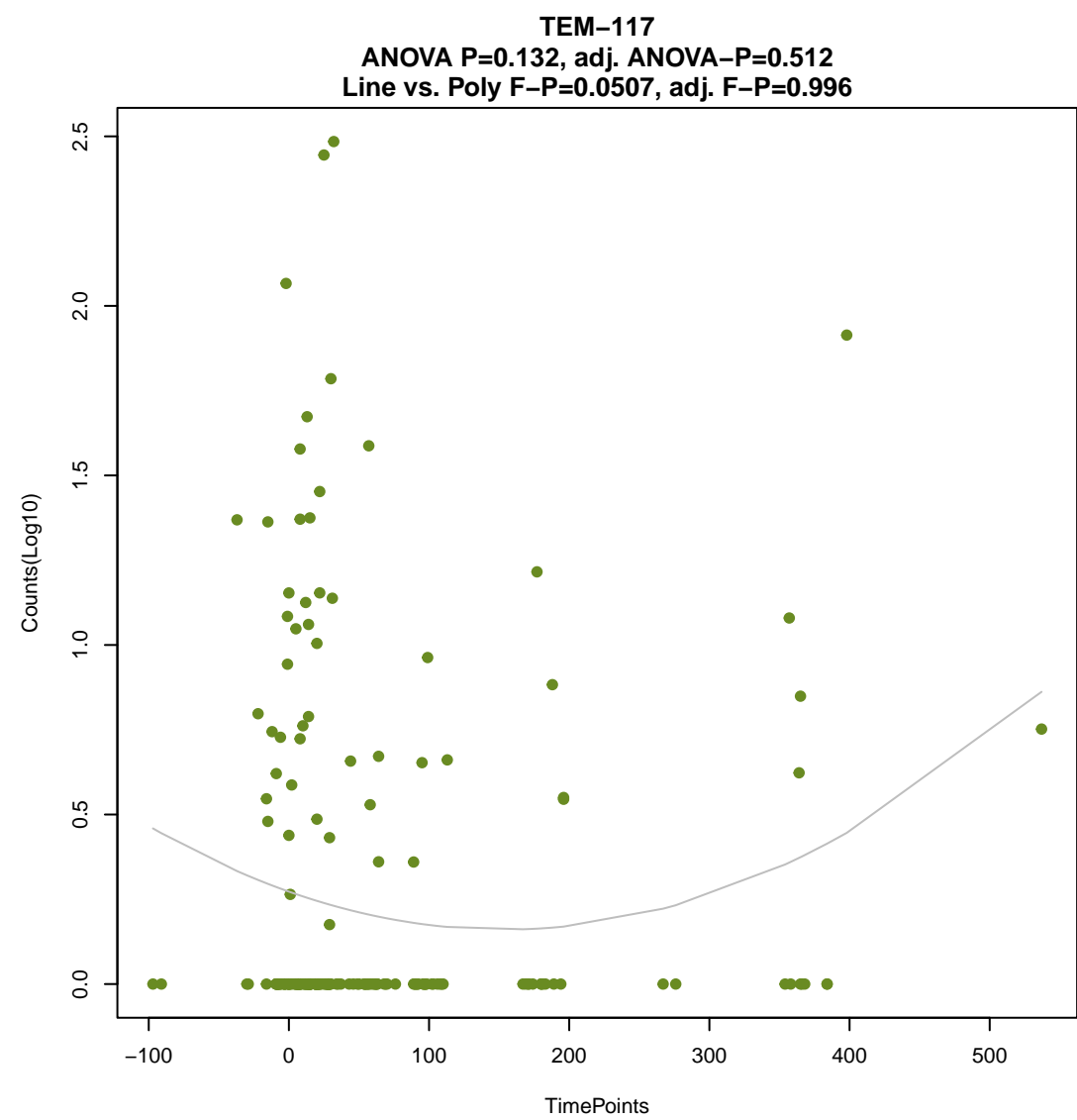
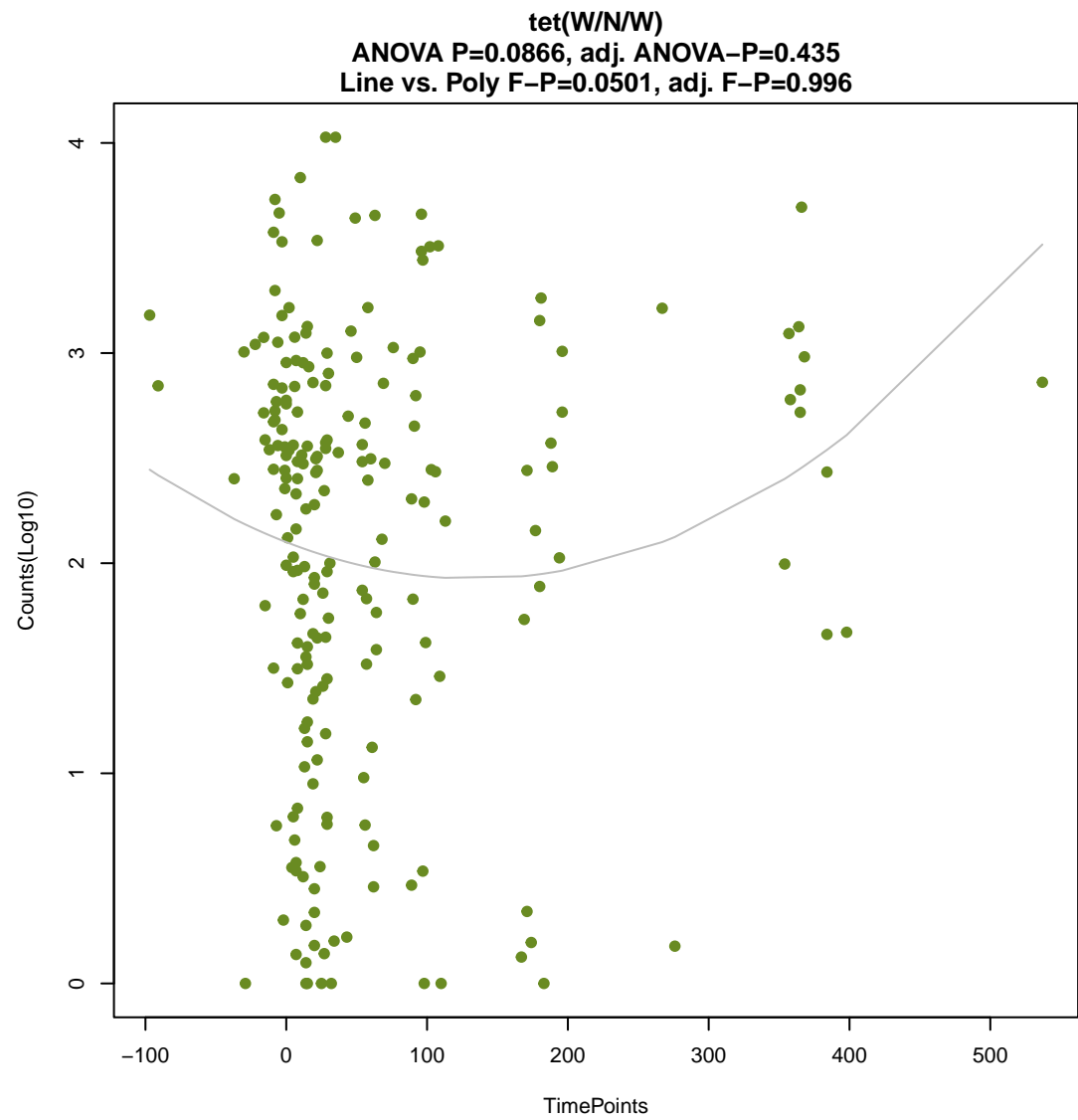
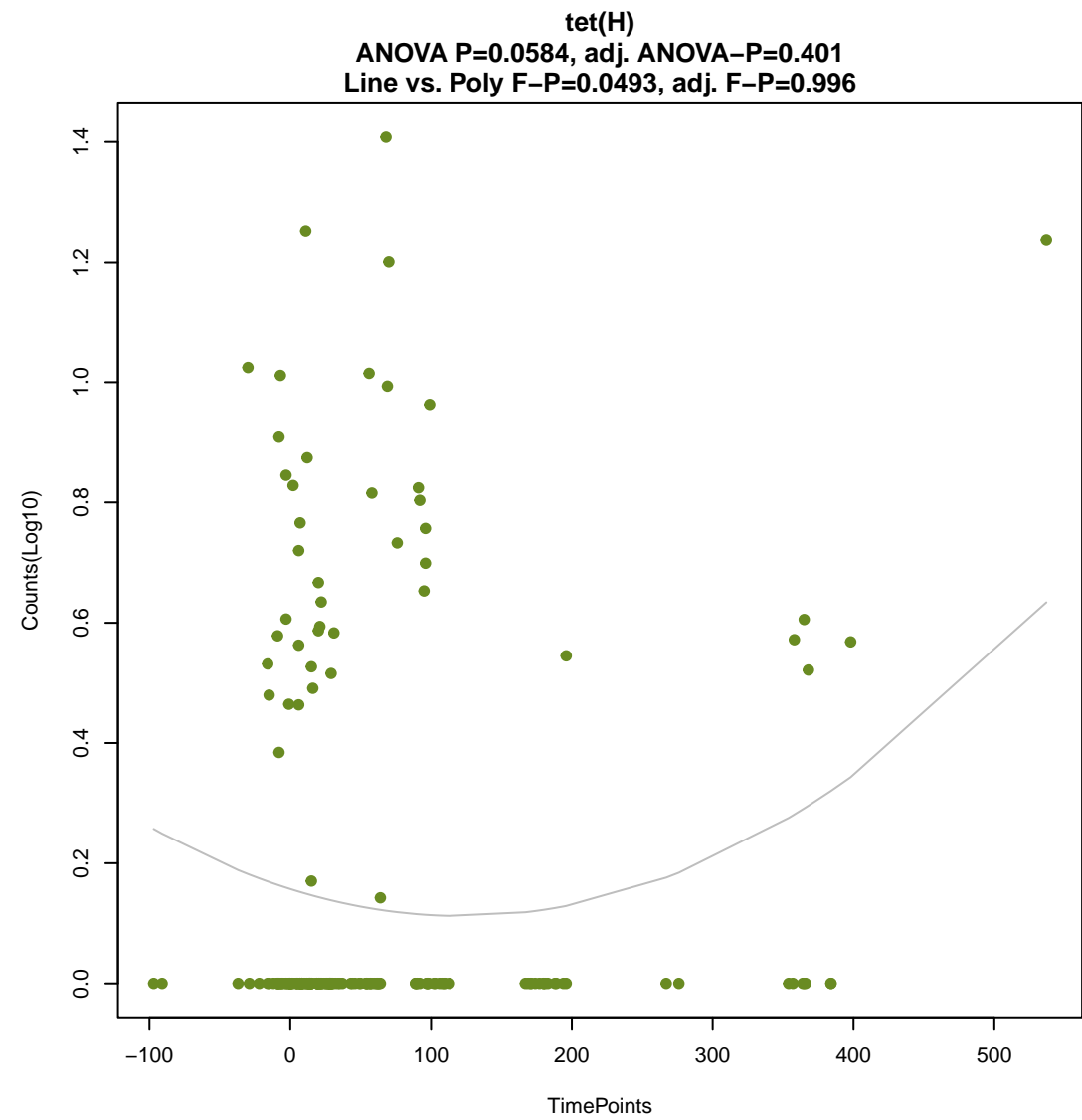
ANOVA P=0.0295, adj. ANOVA-P=0.386
Line vs. Poly F-P=0.0398, adj. F-P=0.996

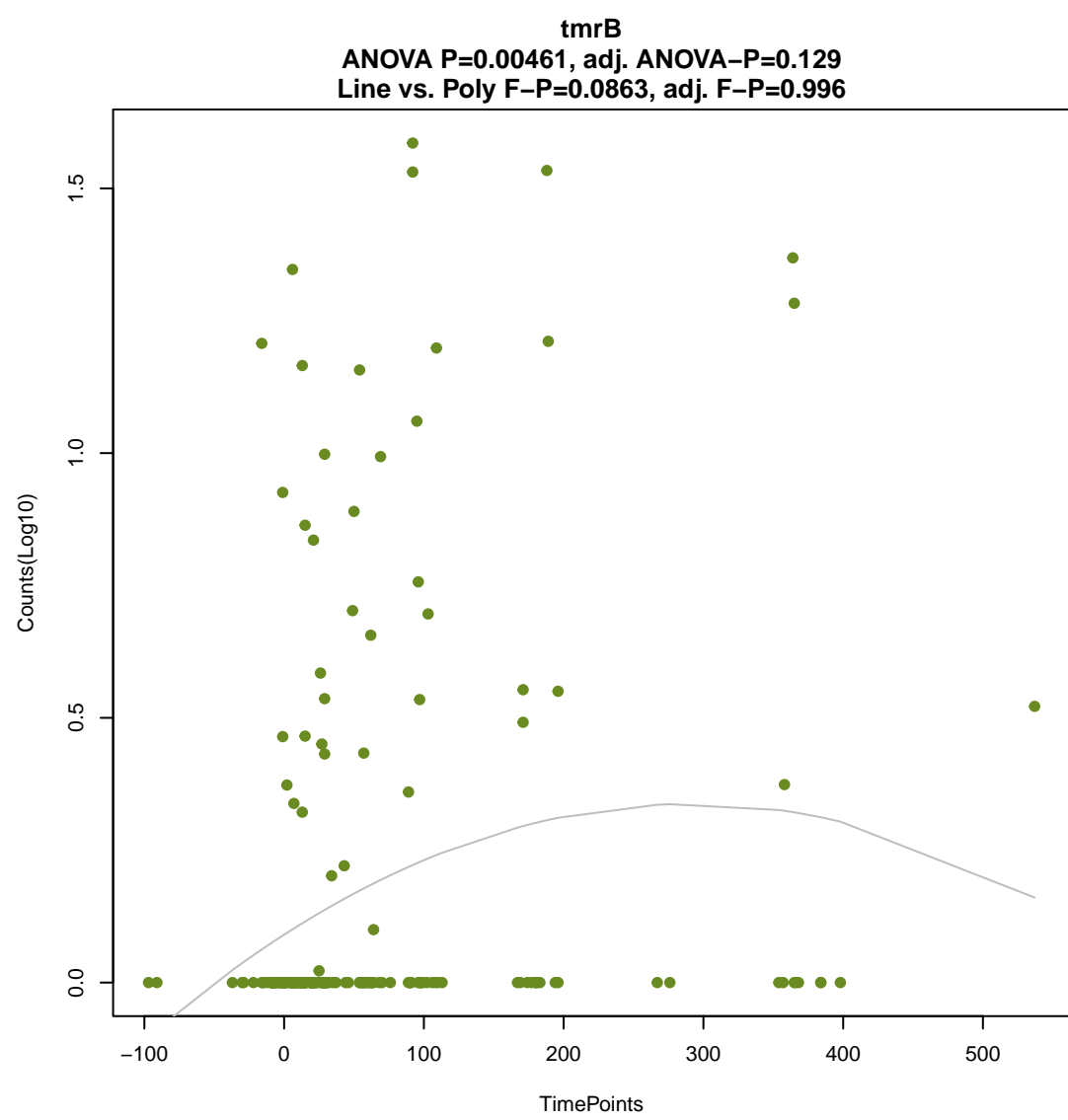
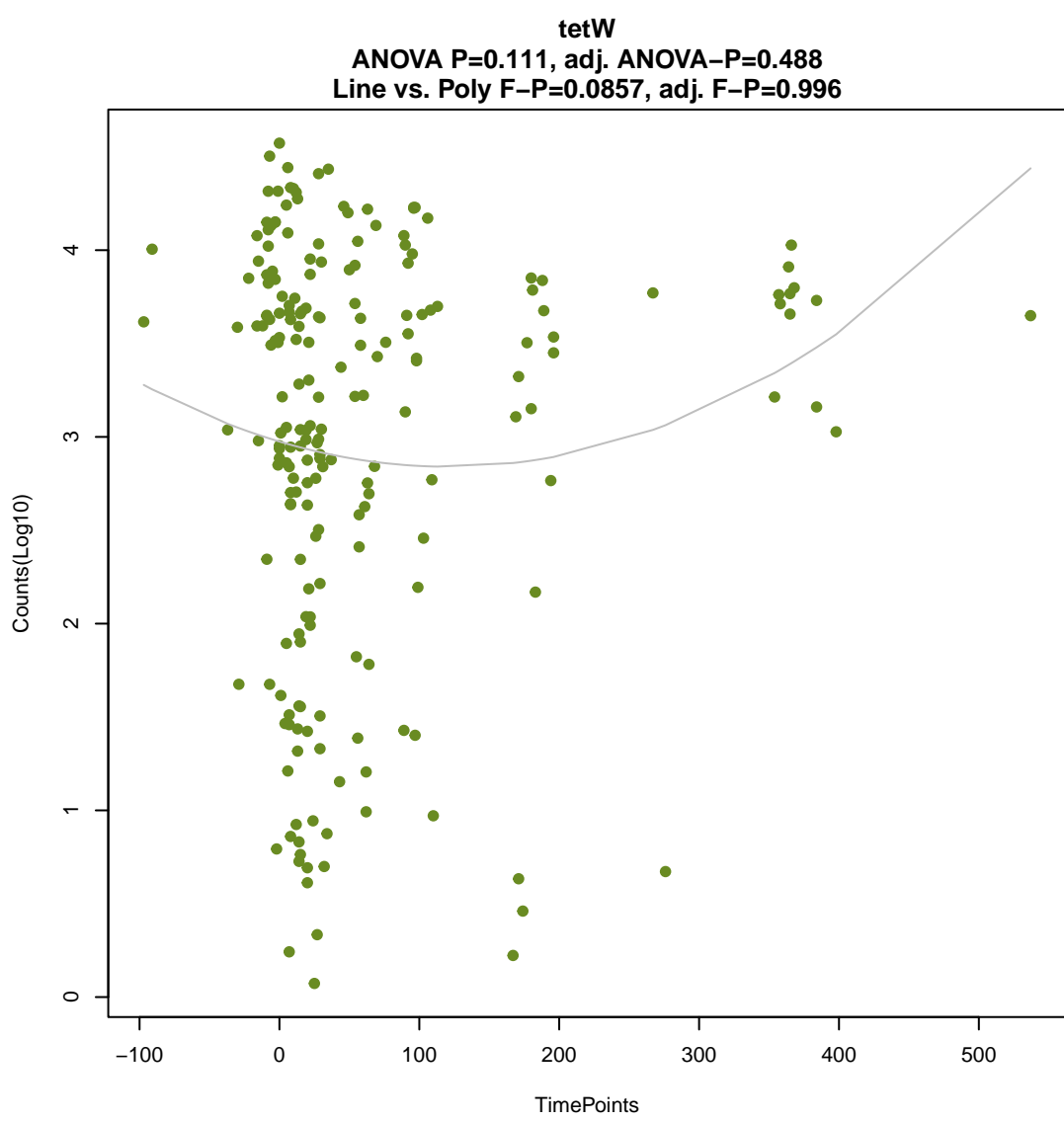
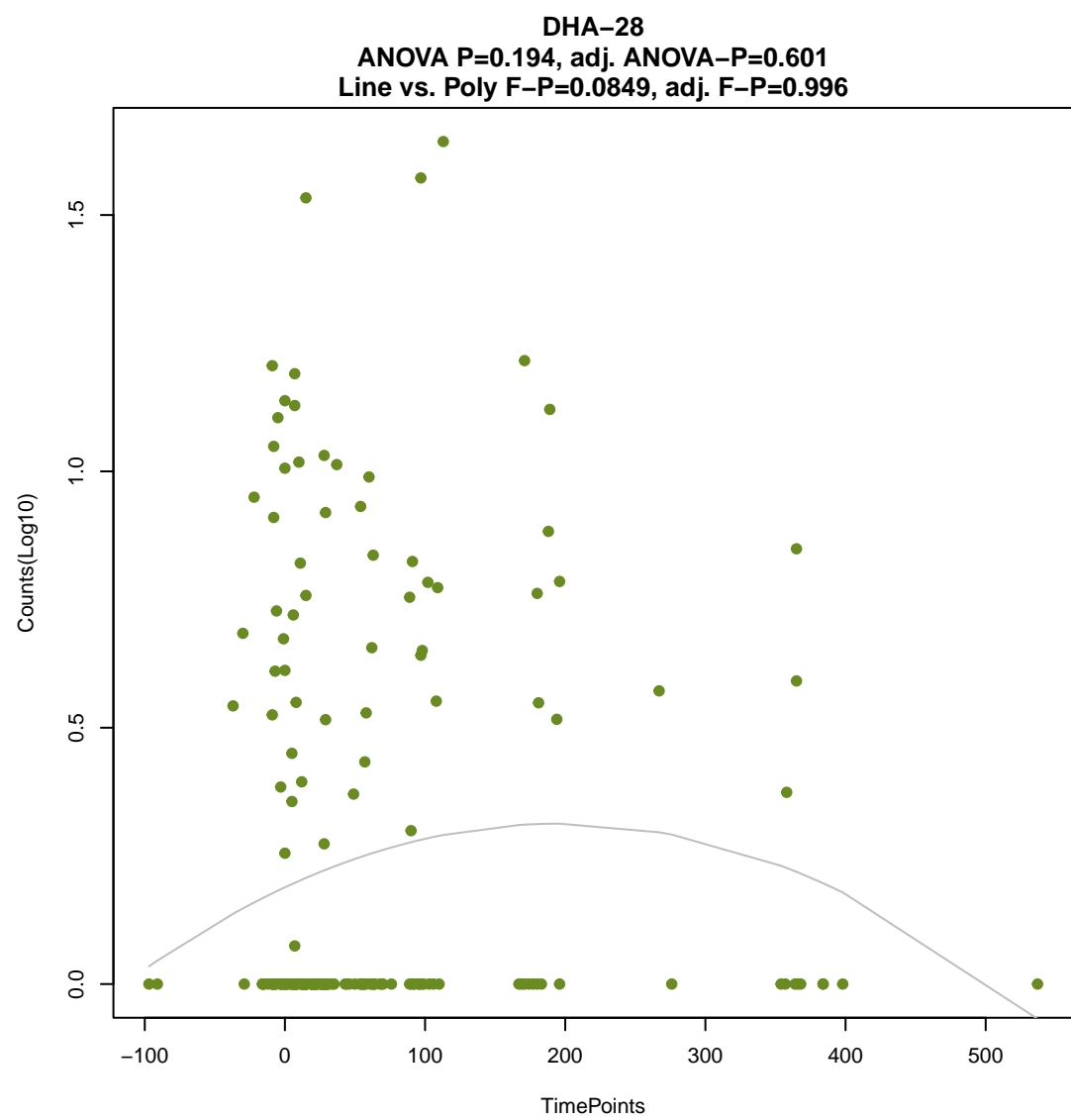
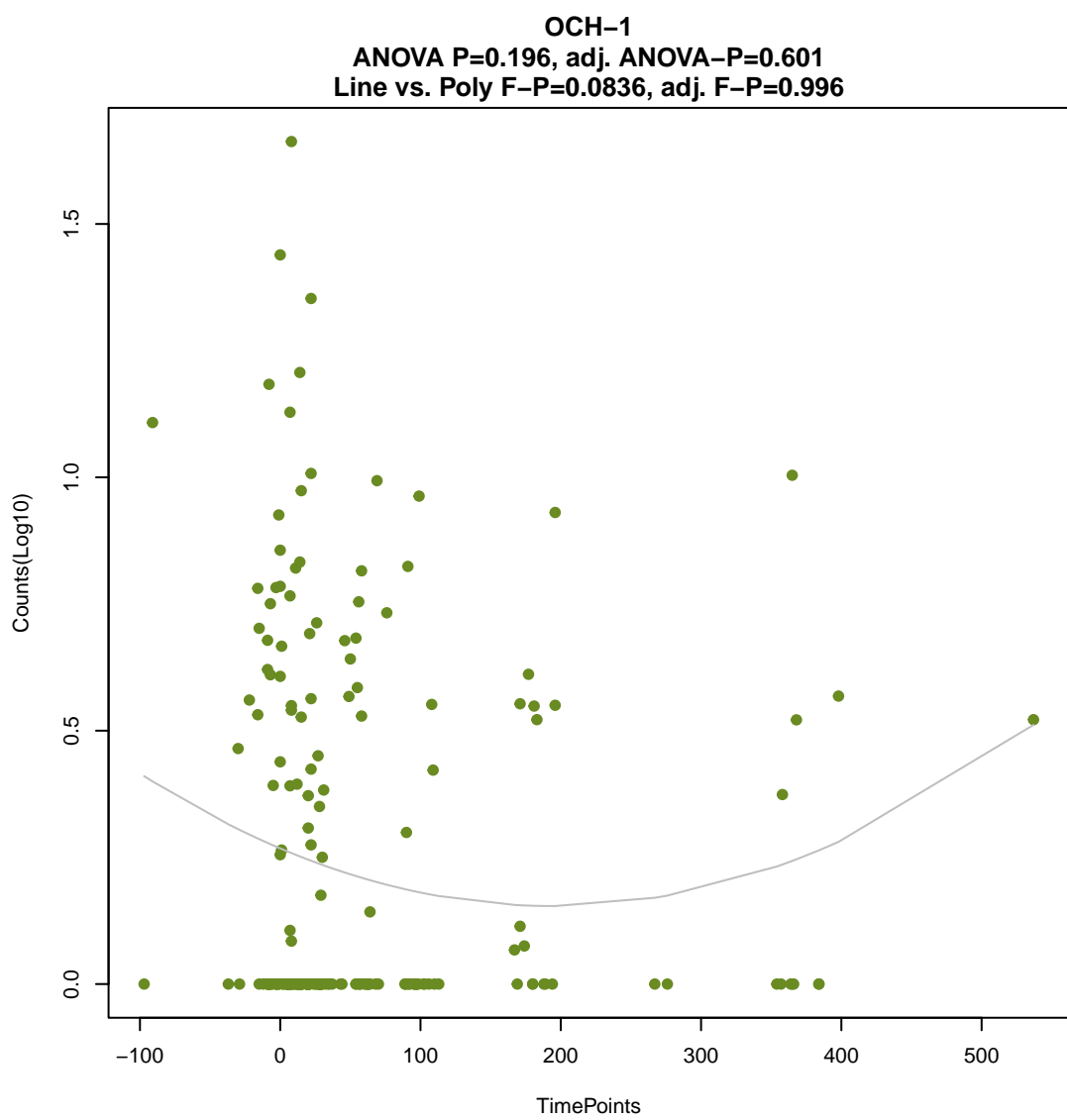
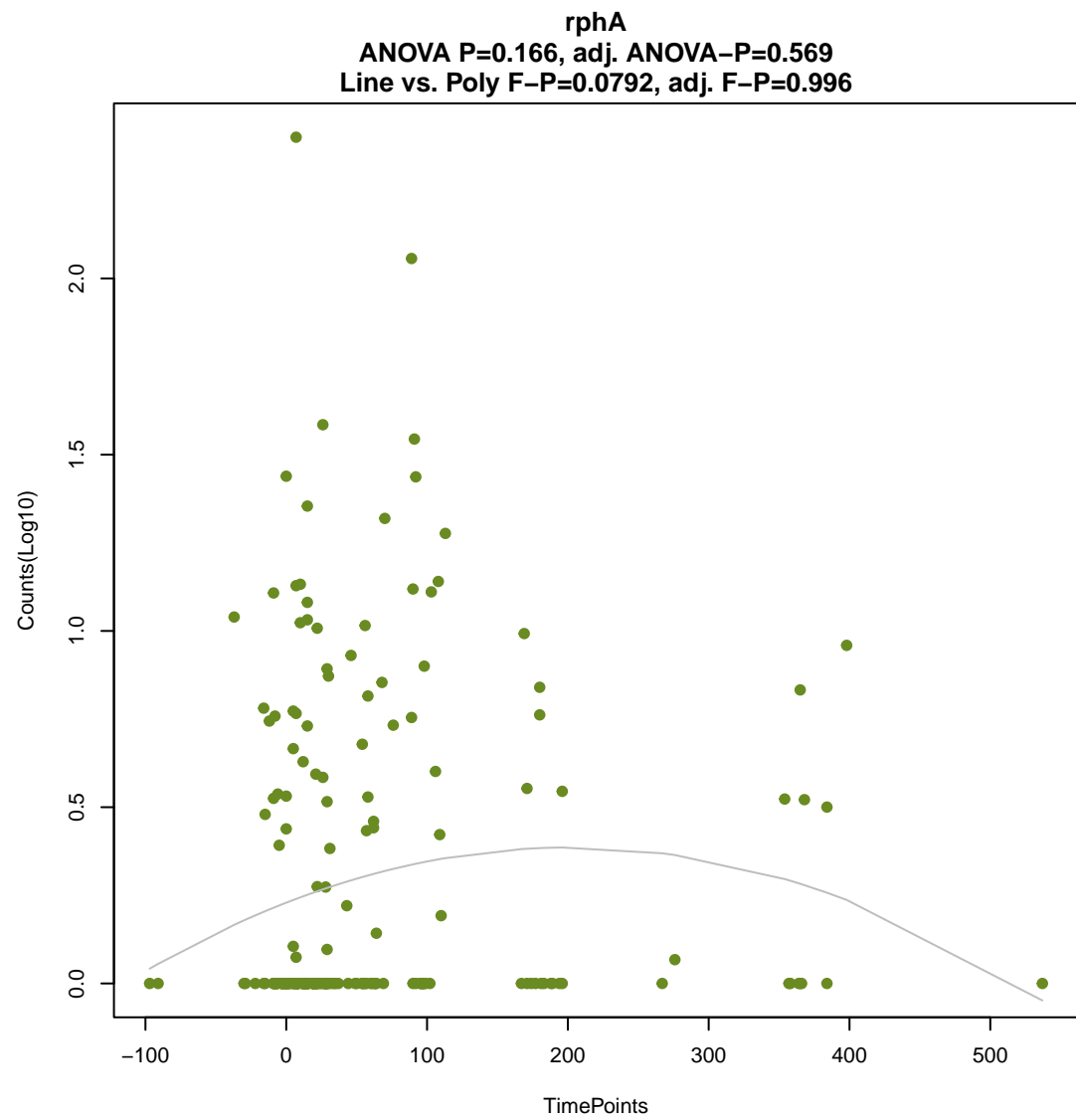
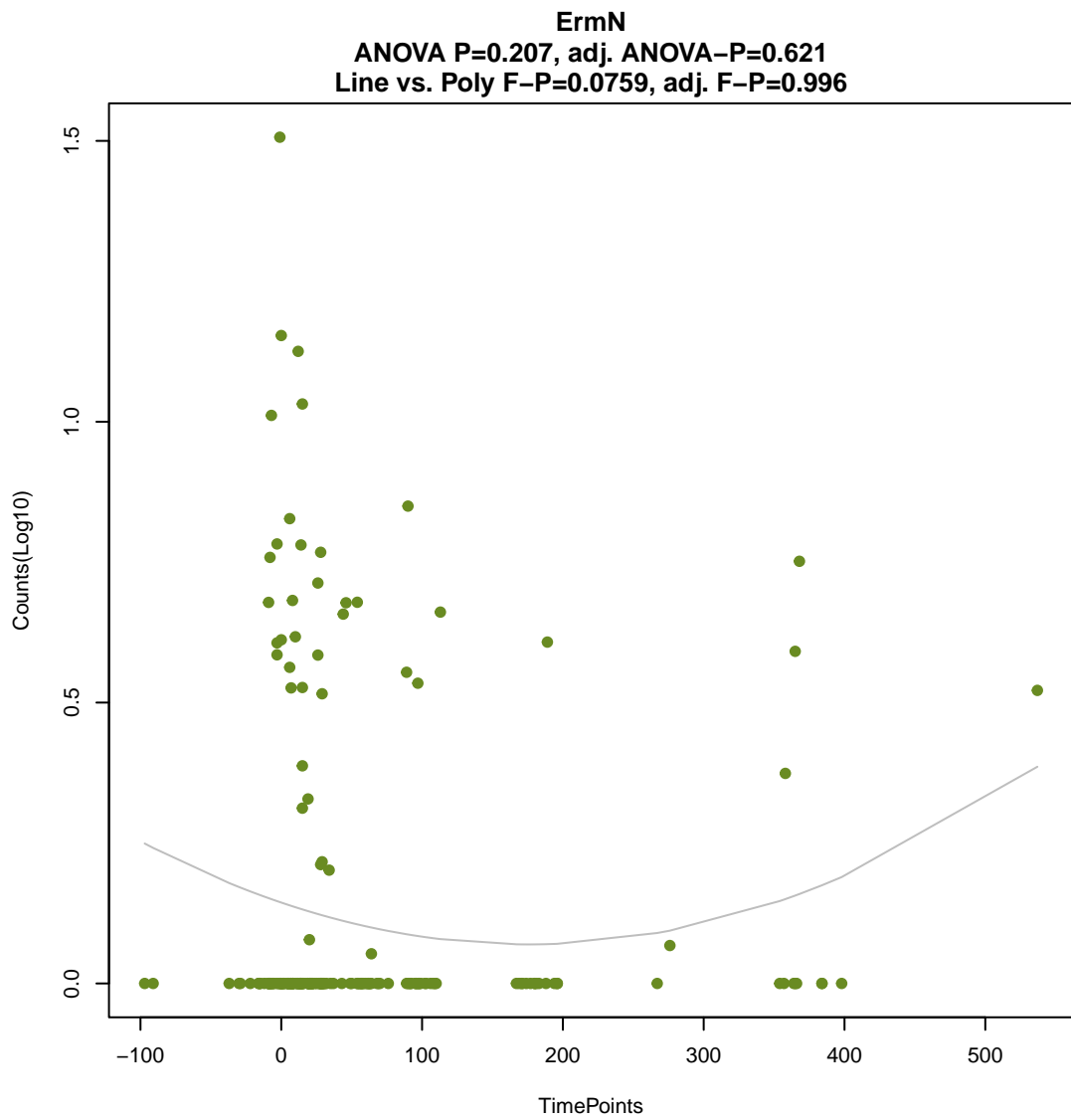


TEM-126

ANOVA P=0.0824, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.0455, adj. F-P=0.996

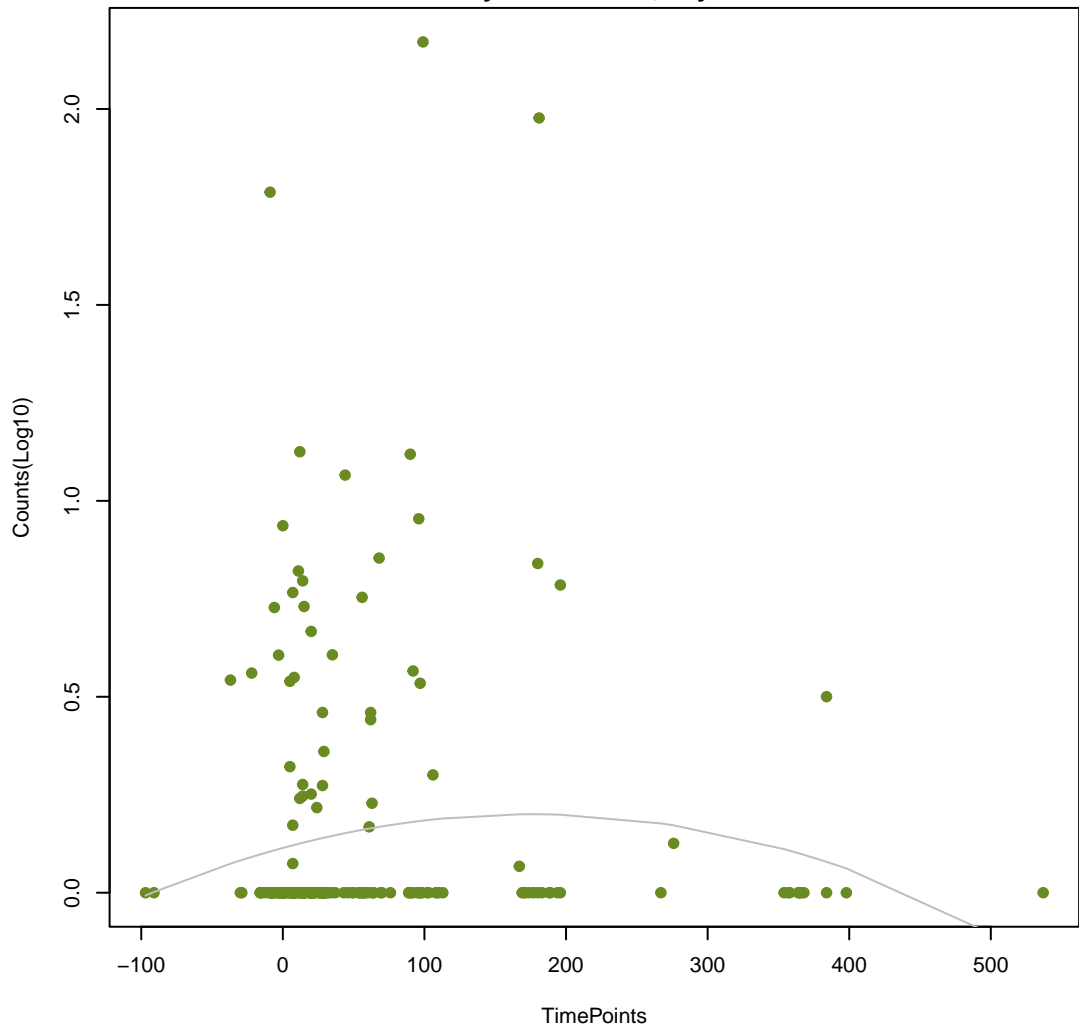






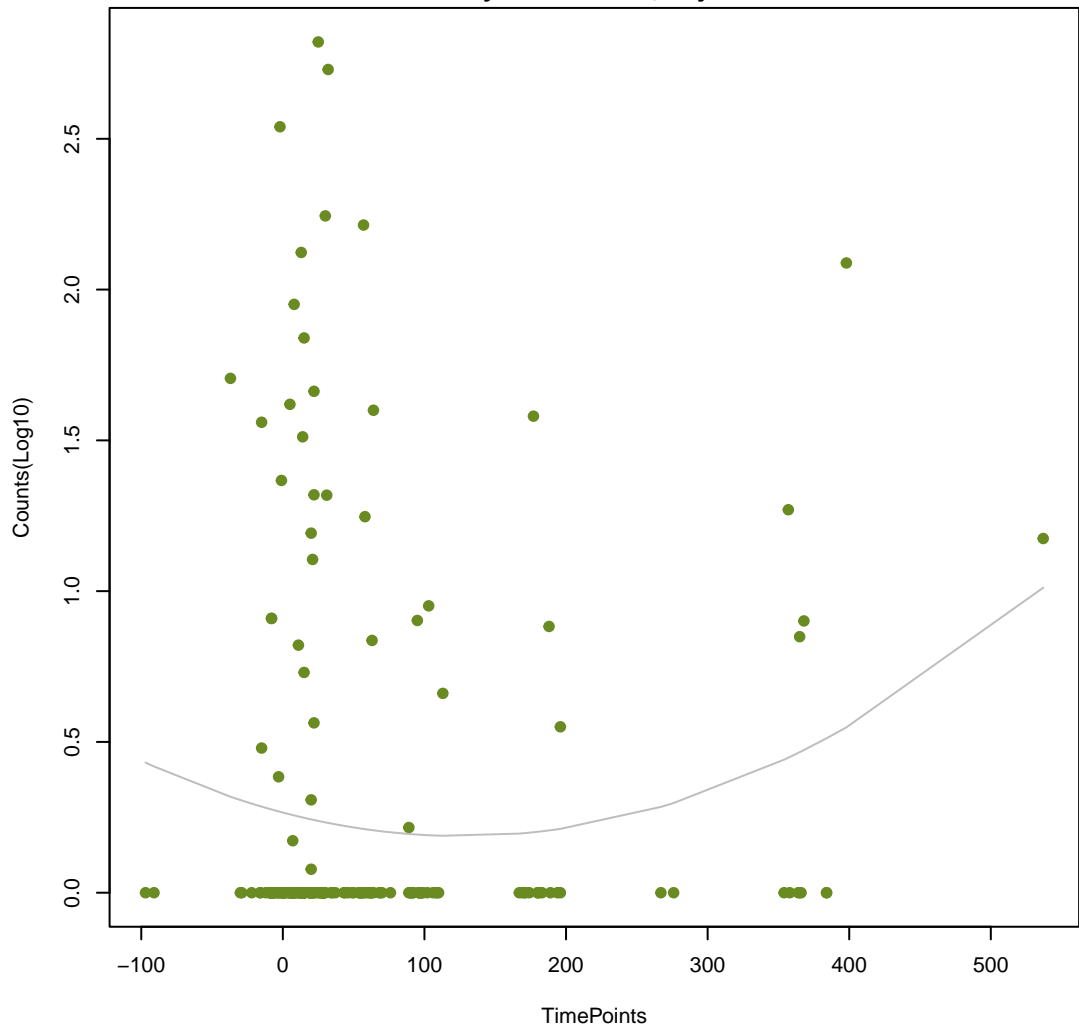
Cper_mprF

ANOVA P=0.233, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.0879, adj. F-P=0.996



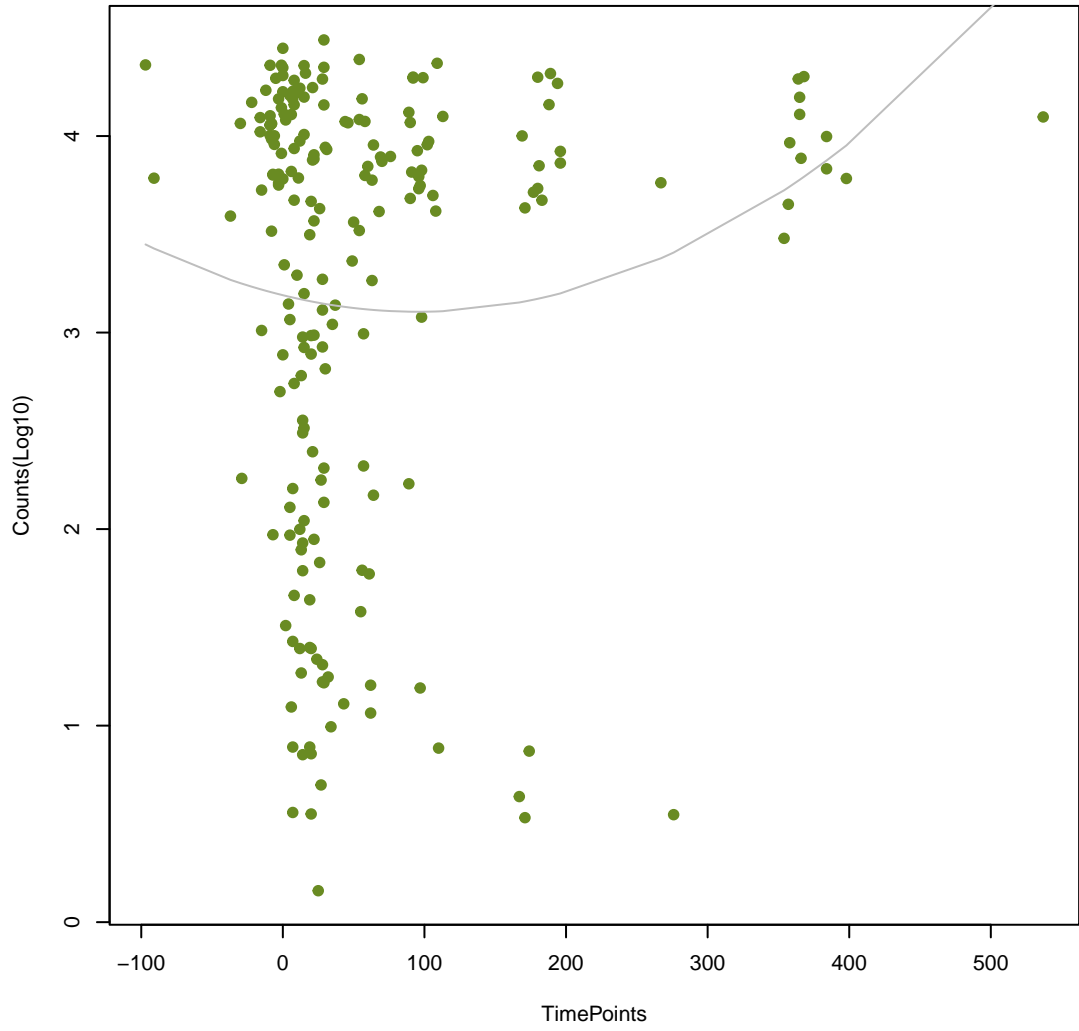
TEM-194

ANOVA P=0.137, adj. ANOVA-P=0.525
Line vs. Poly F-P=0.0905, adj. F-P=0.996



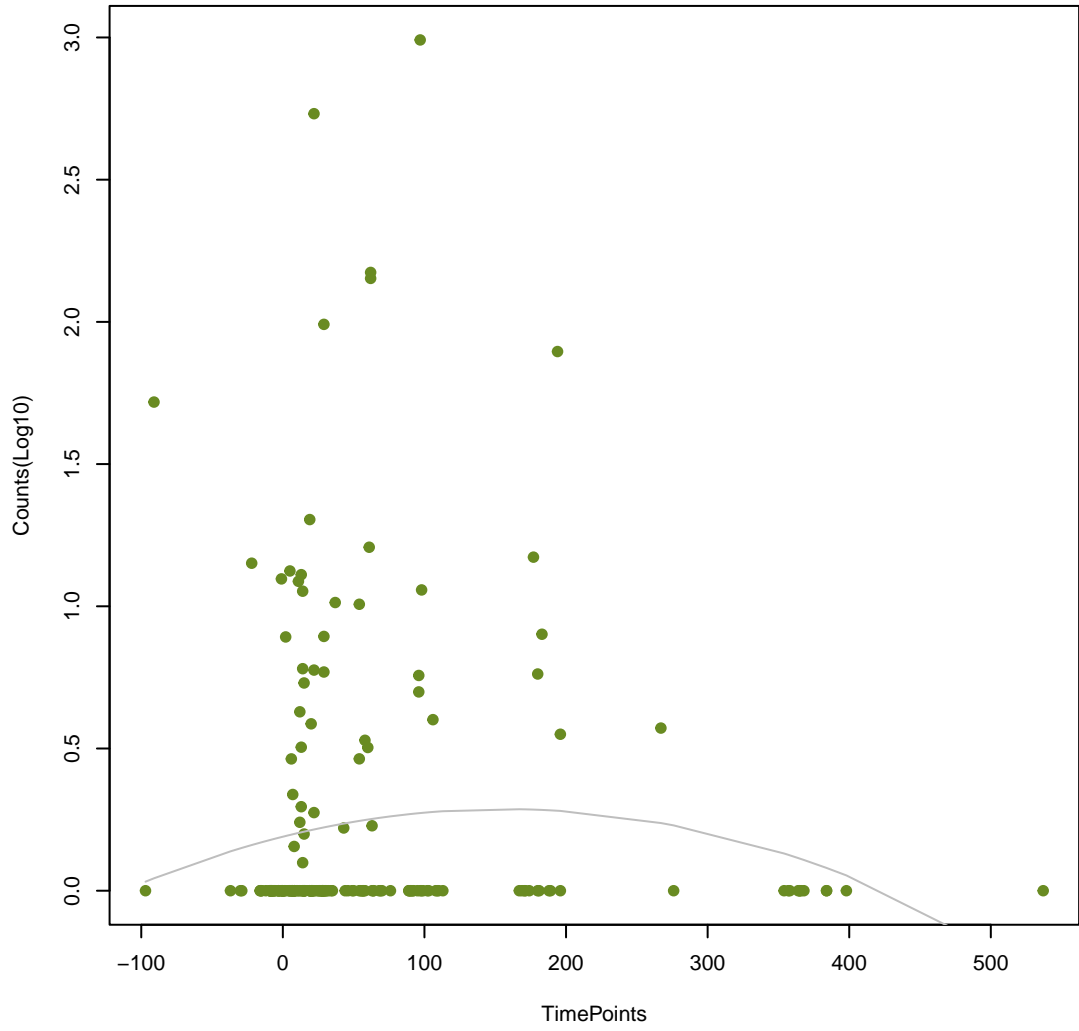
tetO

ANOVA P=0.0532, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.0944, adj. F-P=0.996



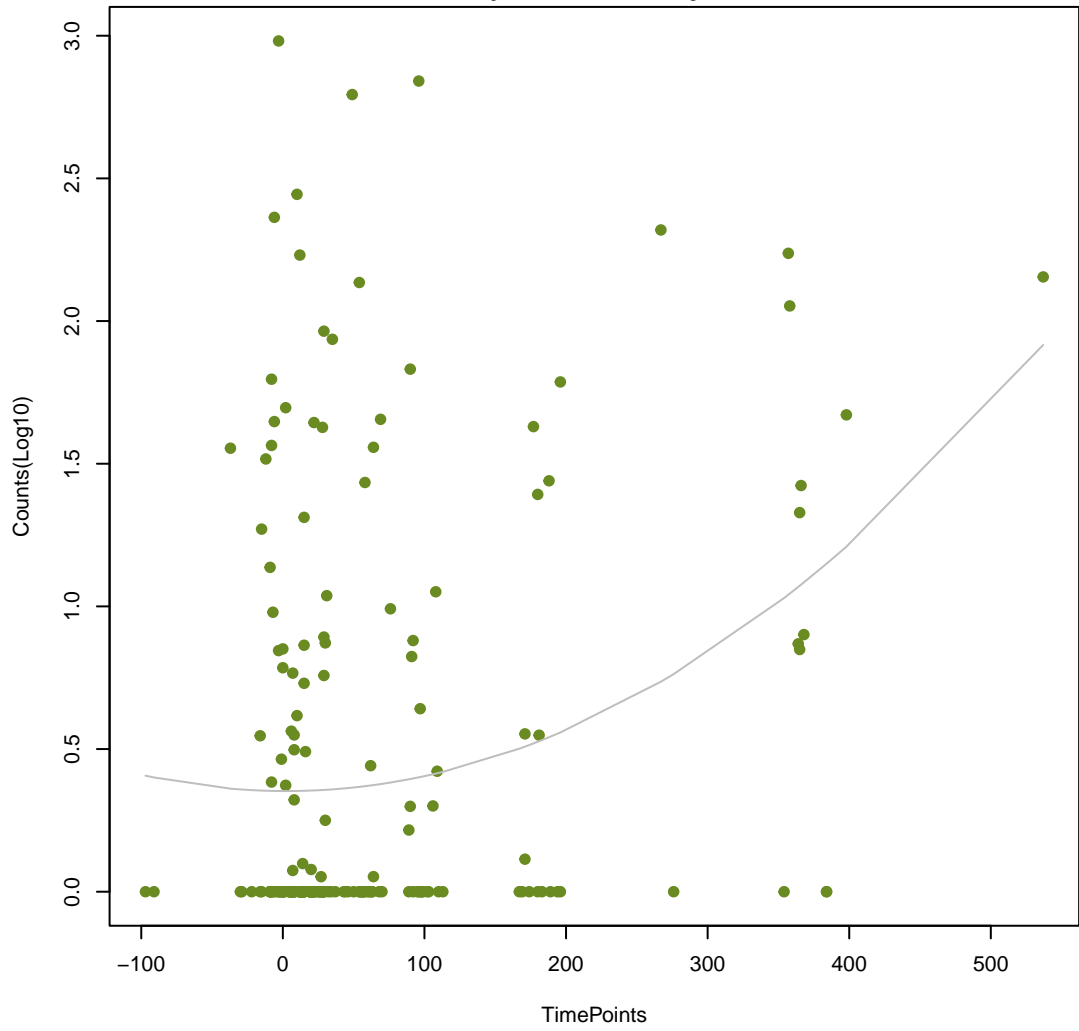
FosA2

ANOVA P=0.243, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.0998, adj. F-P=0.996



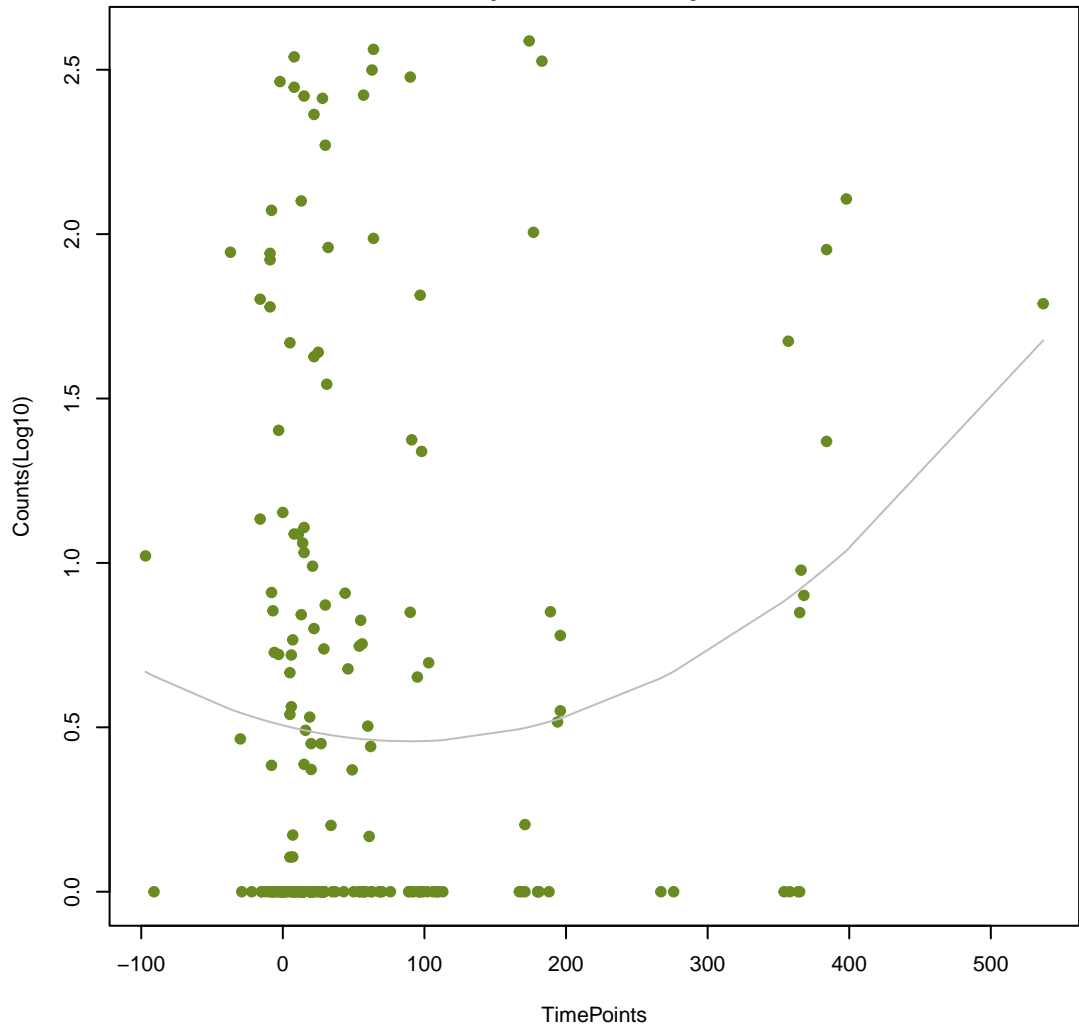
Erm(52)

ANOVA P=0.000228, adj. ANOVA-P=0.0175
Line vs. Poly F-P=0.103, adj. F-P=0.996



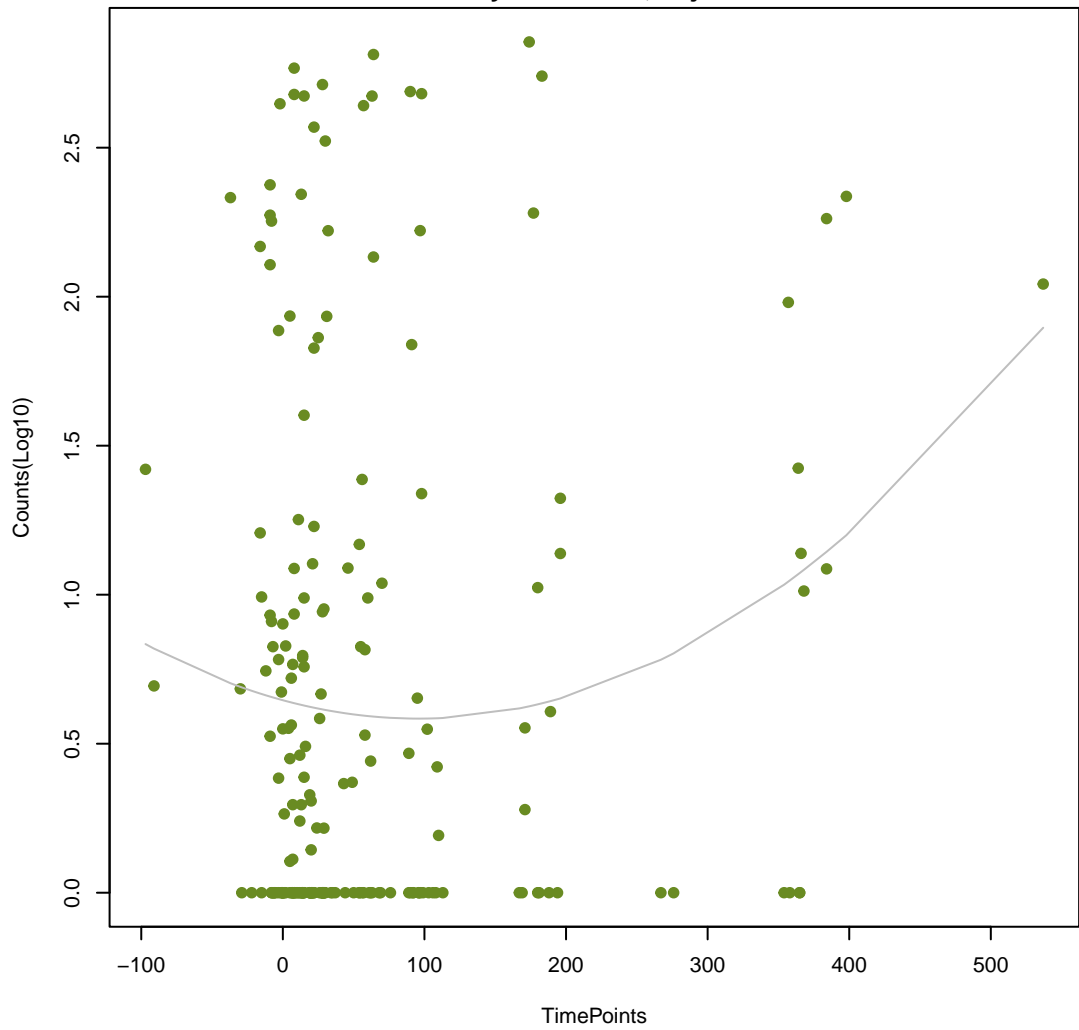
evgA

ANOVA P=0.048, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.103, adj. F-P=0.996



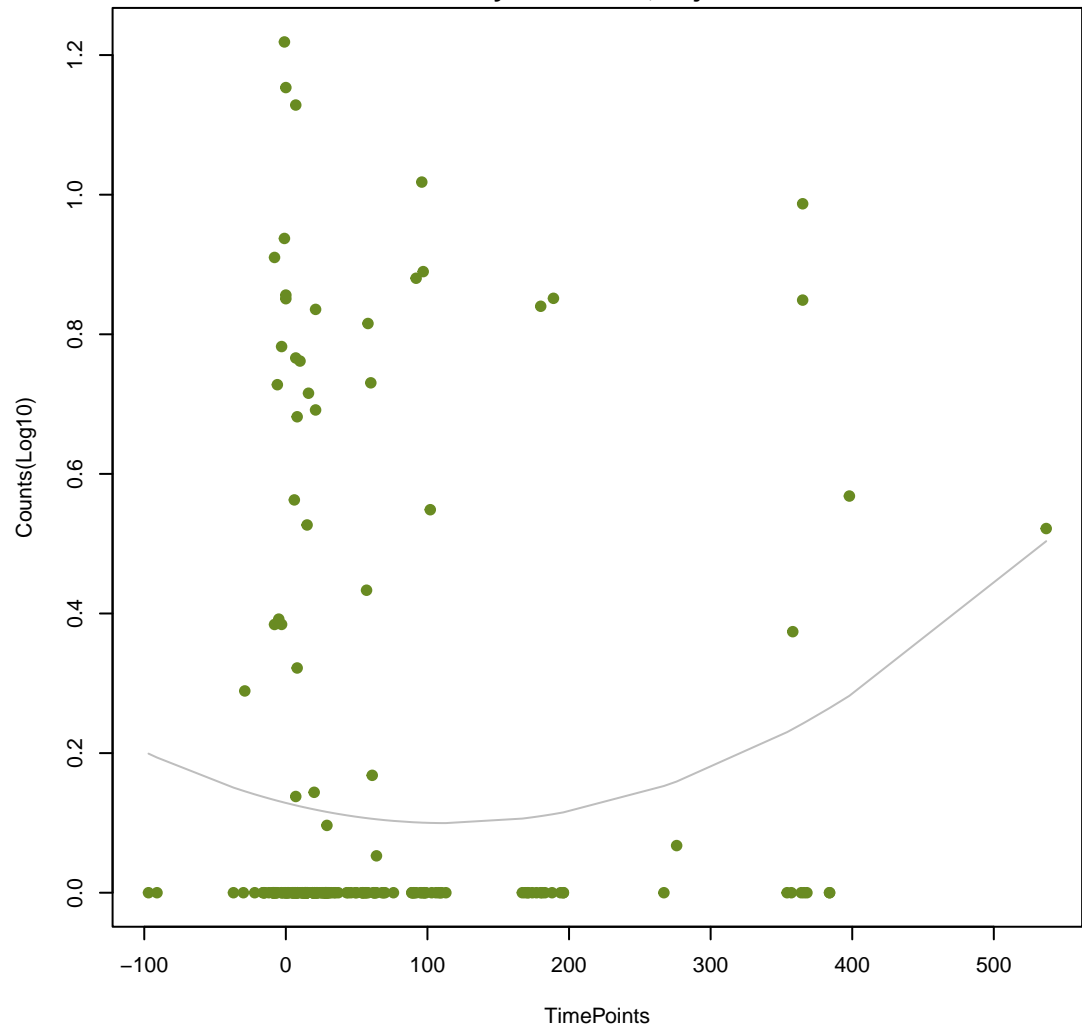
emrK

ANOVA P=0.0671, adj. ANOVA-P=0.42
Line vs. Poly F-P=0.108, adj. F-P=0.996



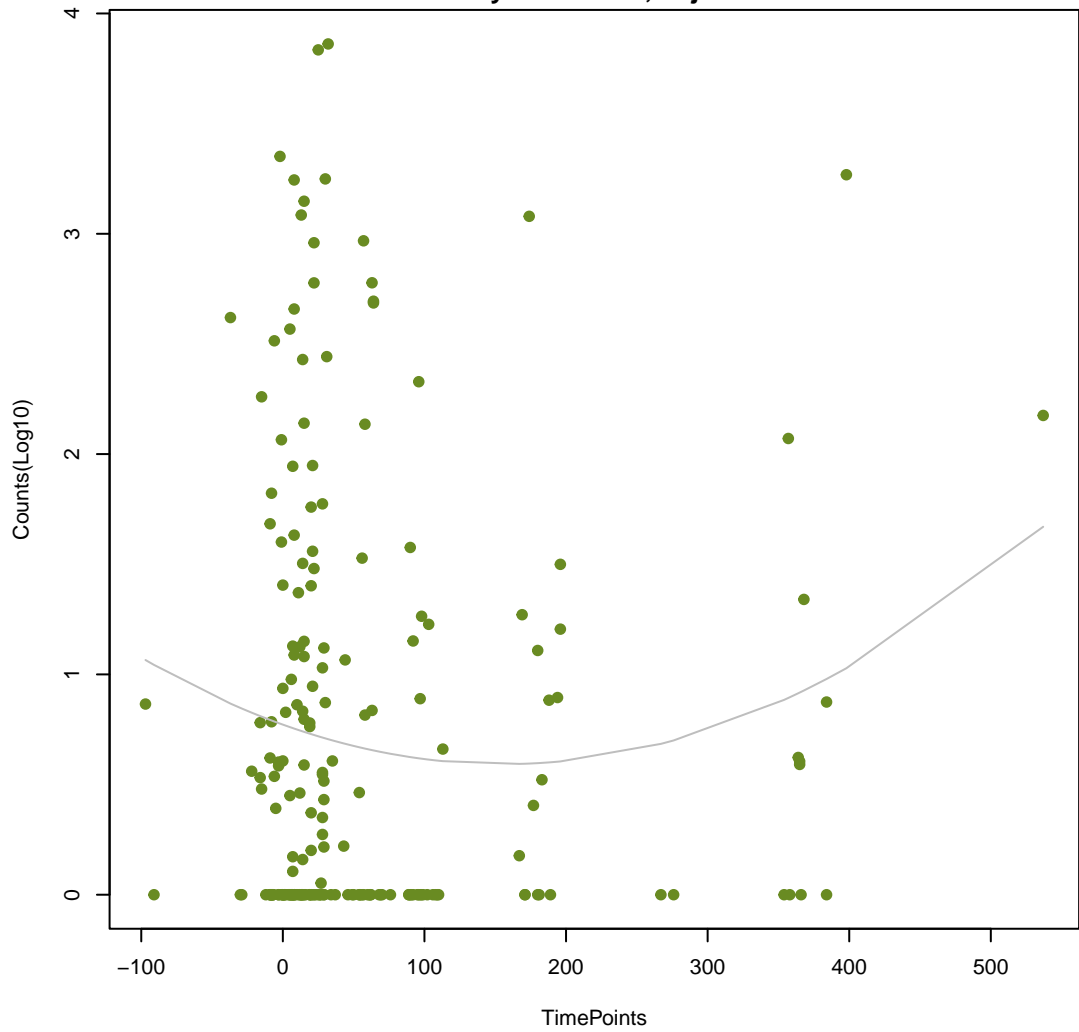
SRT-1

ANOVA P=0.124, adj. ANOVA-P=0.51
Line vs. Poly F-P=0.111, adj. F-P=0.996



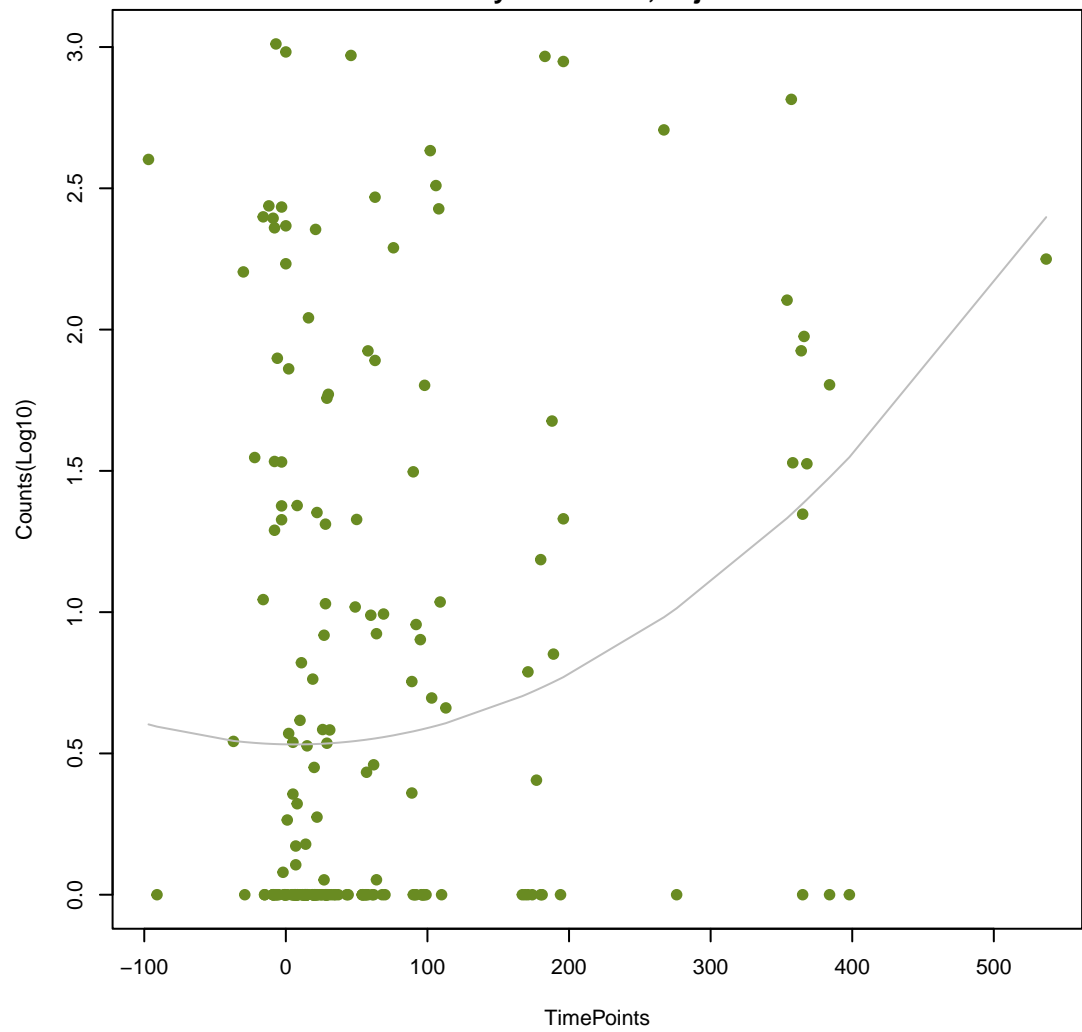
tet(A)

ANOVA P=0.273, adj. ANOVA-P=0.697
Line vs. Poly F-P=0.115, adj. F-P=0.996



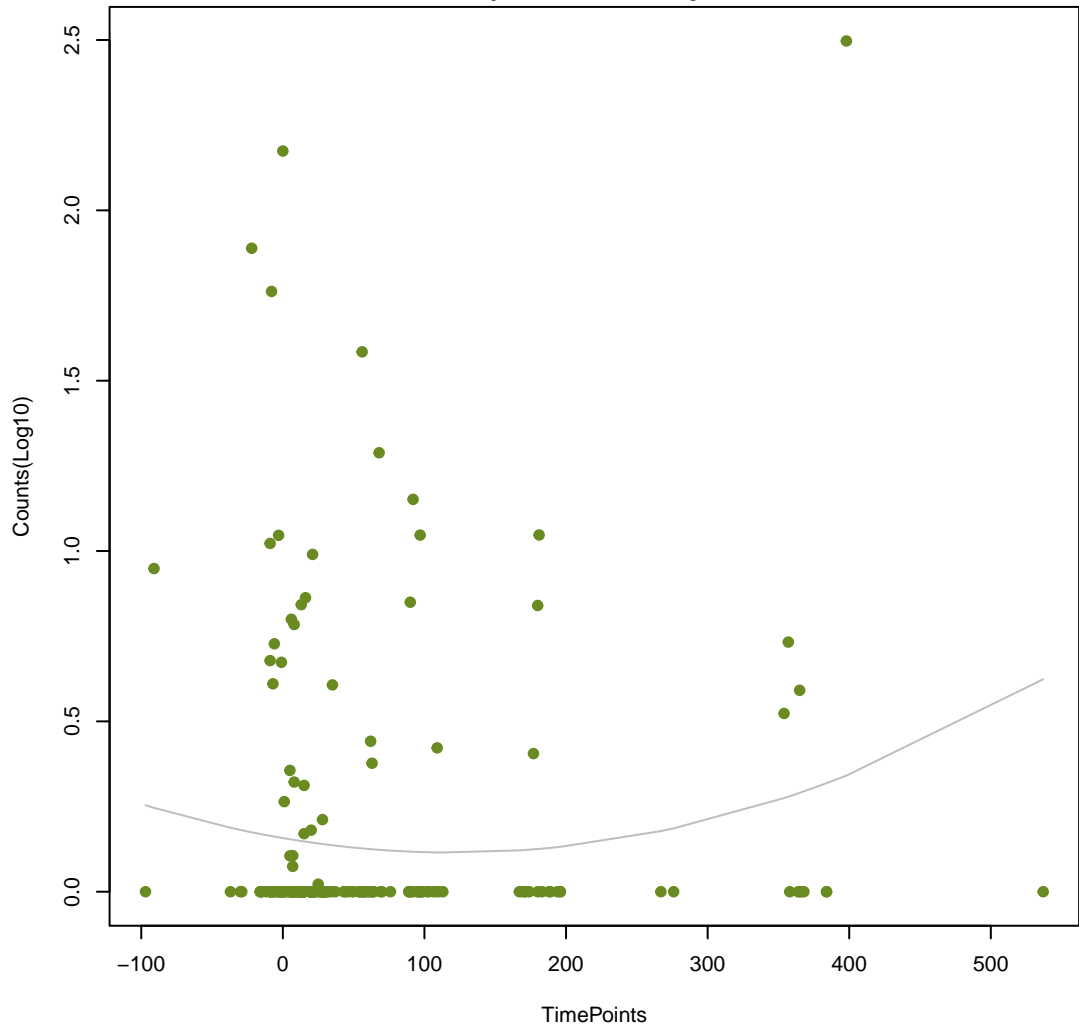
APH(2'')-IIa

ANOVA P=0.000585, adj. ANOVA-P=0.0299
Line vs. Poly F-P=0.117, adj. F-P=0.996



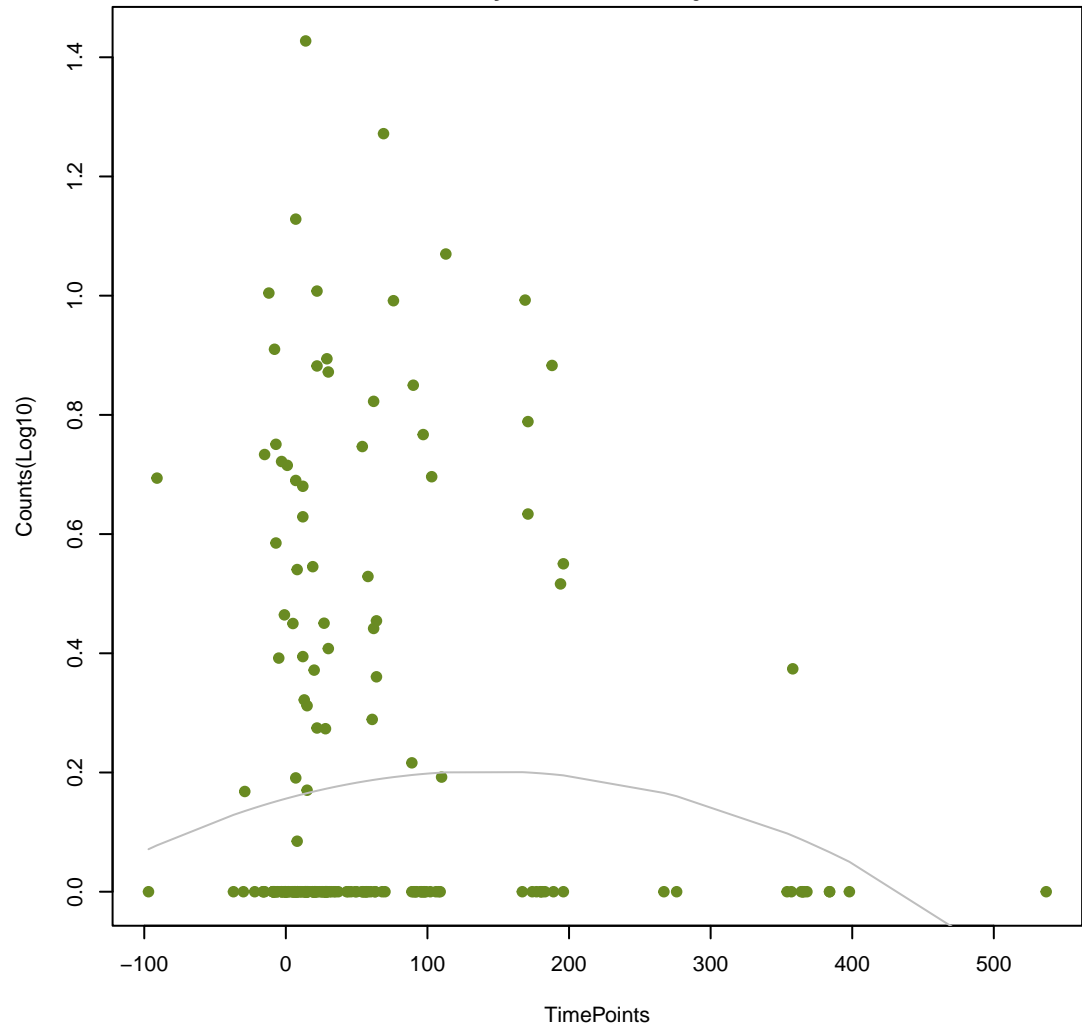
catP

ANOVA P=0.178, adj. ANOVA-P=0.579
Line vs. Poly F-P=0.129, adj. F-P=0.996



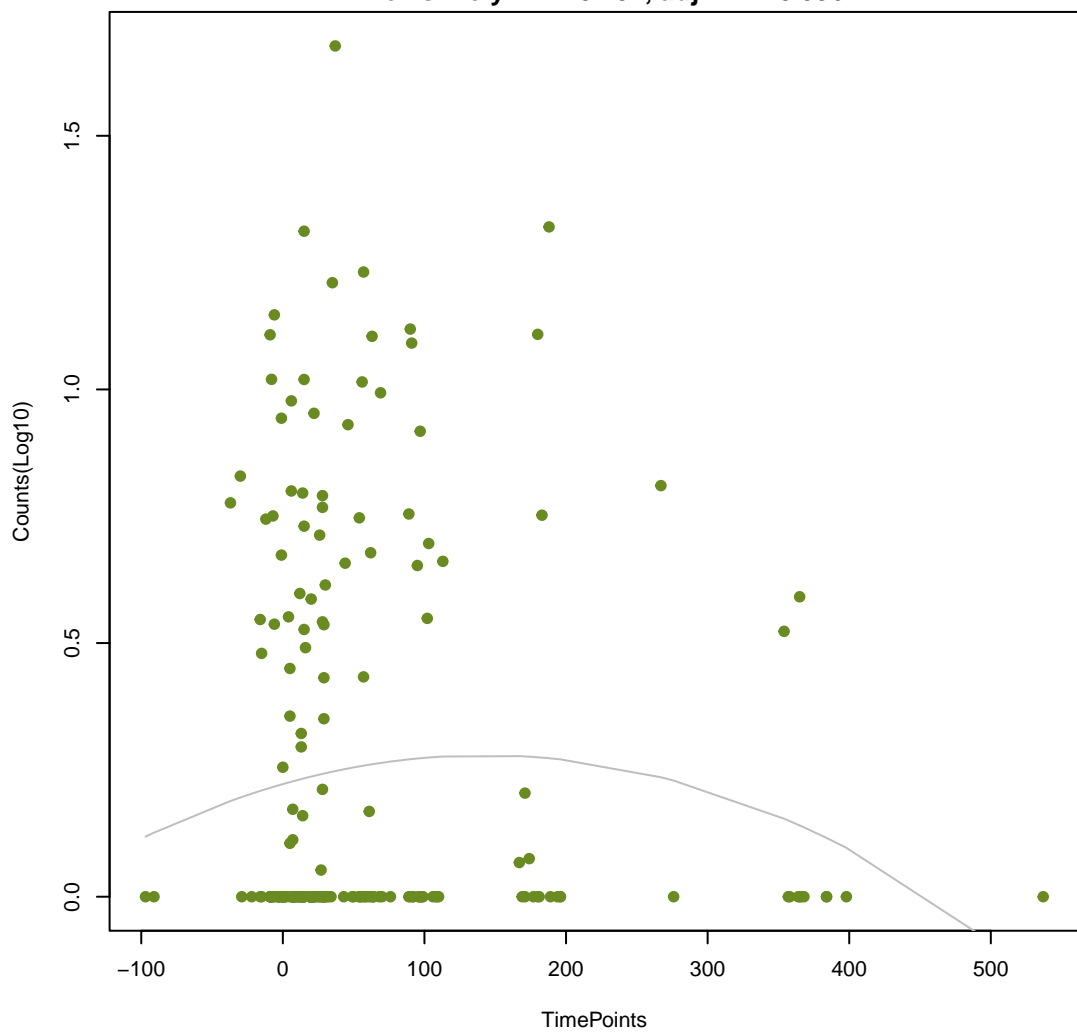
ERP-1

ANOVA P=0.263, adj. ANOVA-P=0.69
Line vs. Poly F-P=0.132, adj. F-P=0.996



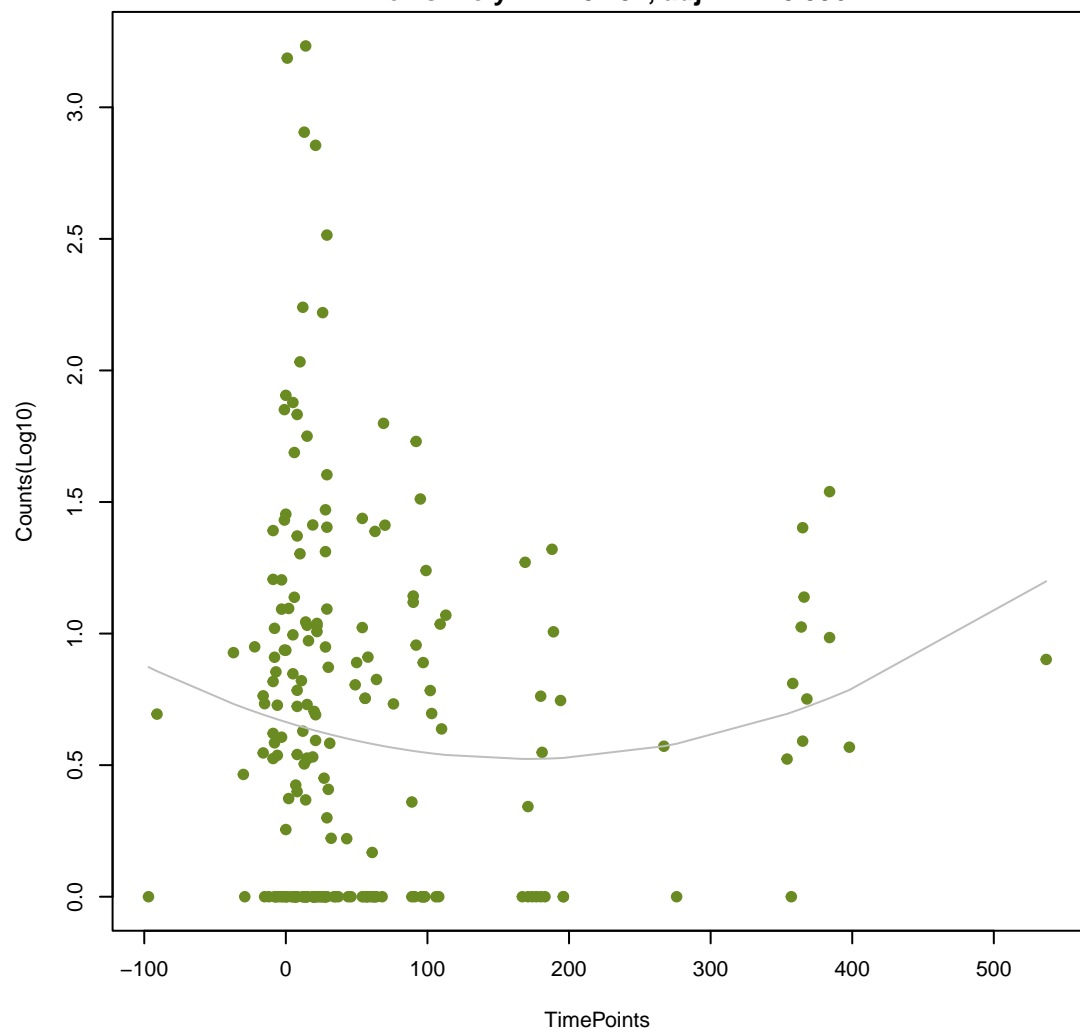
AxyY

ANOVA P=0.268, adj. ANOVA-P=0.697
Line vs. Poly F-P=0.132, adj. F-P=0.996



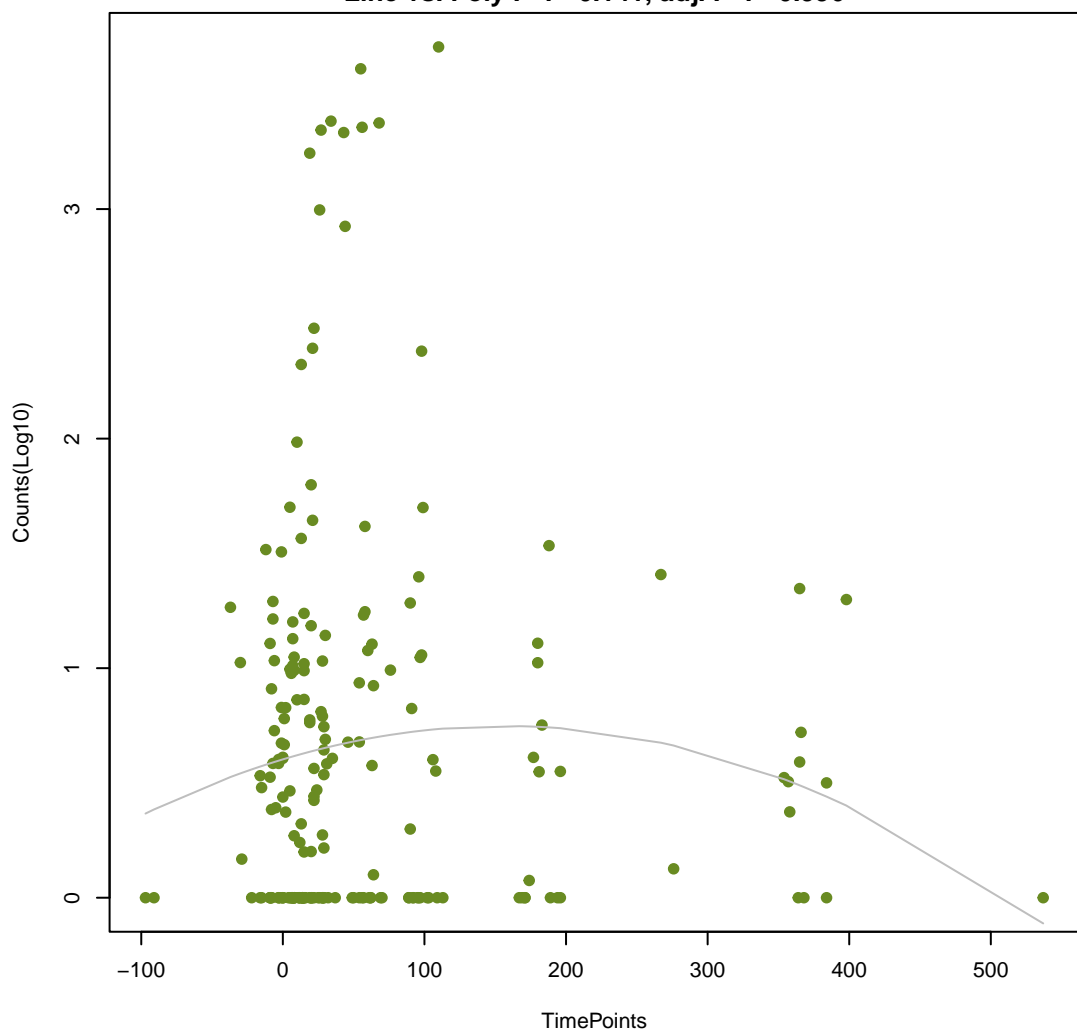
patA

ANOVA P=0.325, adj. ANOVA-P=0.739
Line vs. Poly F-P=0.134, adj. F-P=0.996



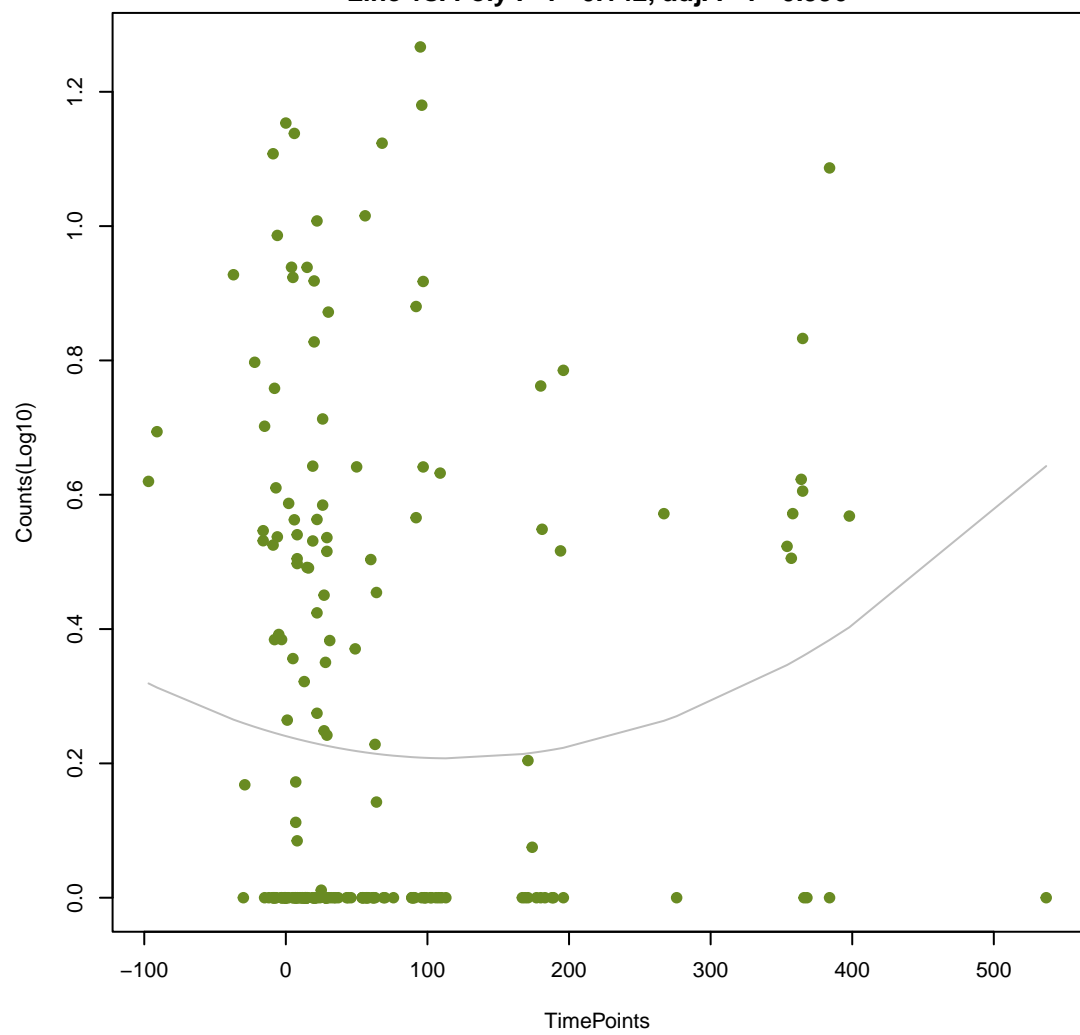
mecA

ANOVA P=0.323, adj. ANOVA-P=0.739
Line vs. Poly F-P=0.141, adj. F-P=0.996



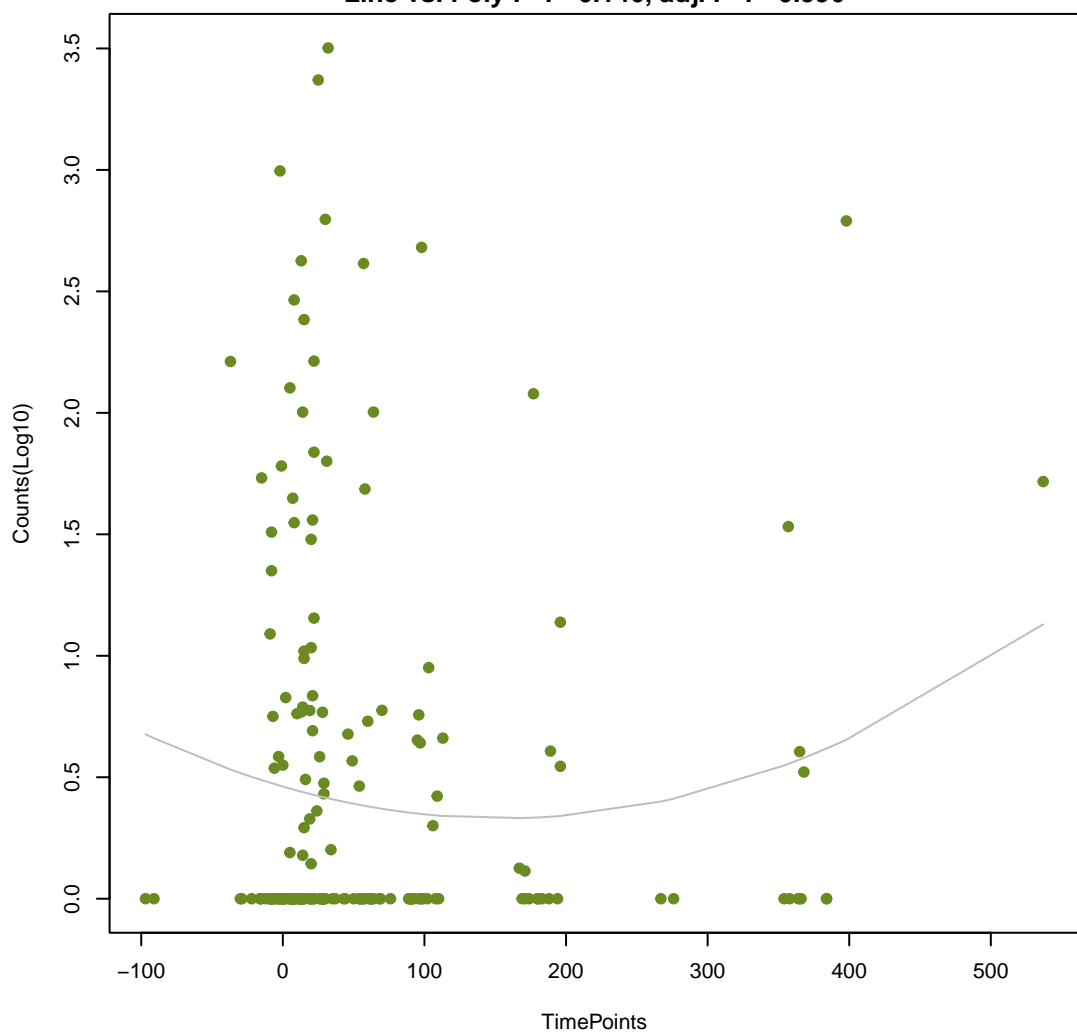
QnrS6

ANOVA P=0.181, adj. ANOVA-P=0.579
Line vs. Poly F-P=0.142, adj. F-P=0.996



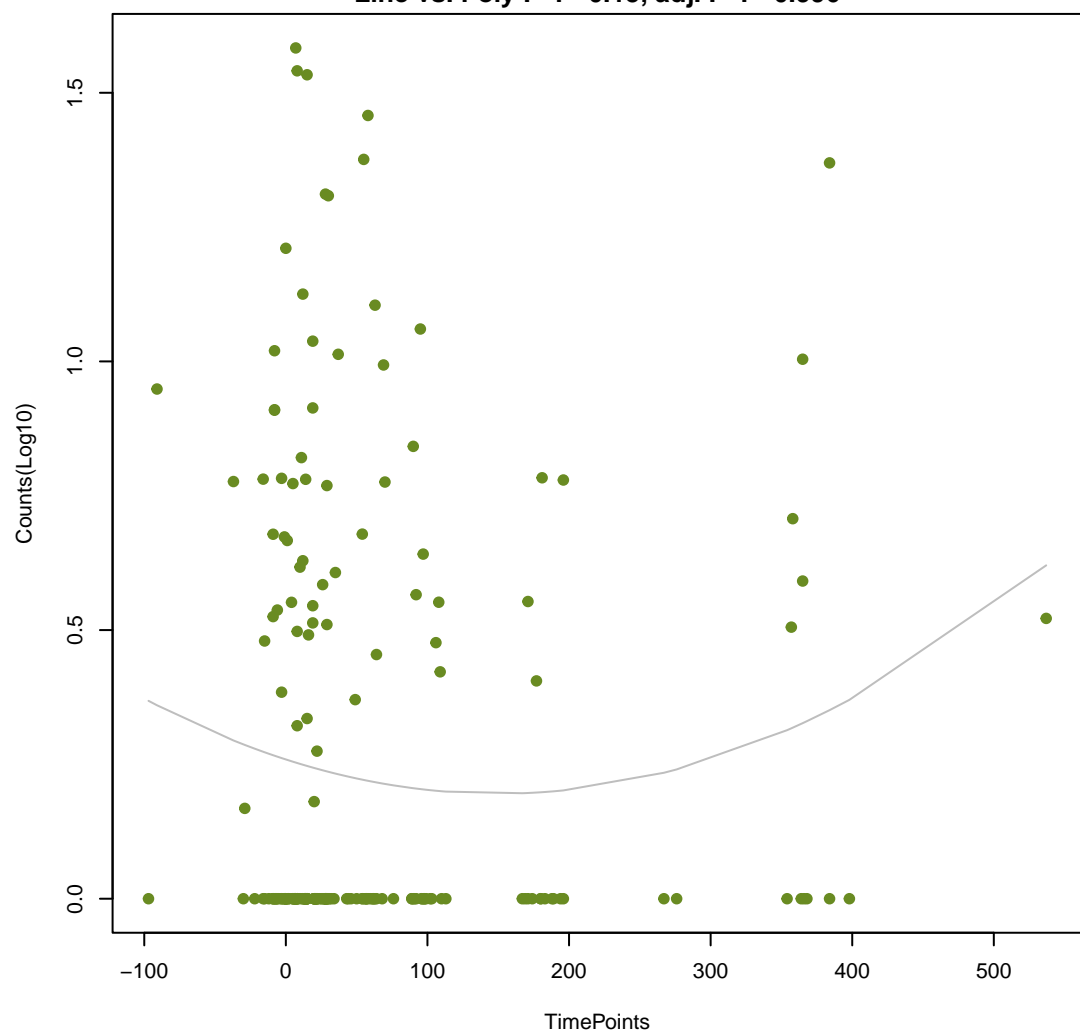
TEM-192

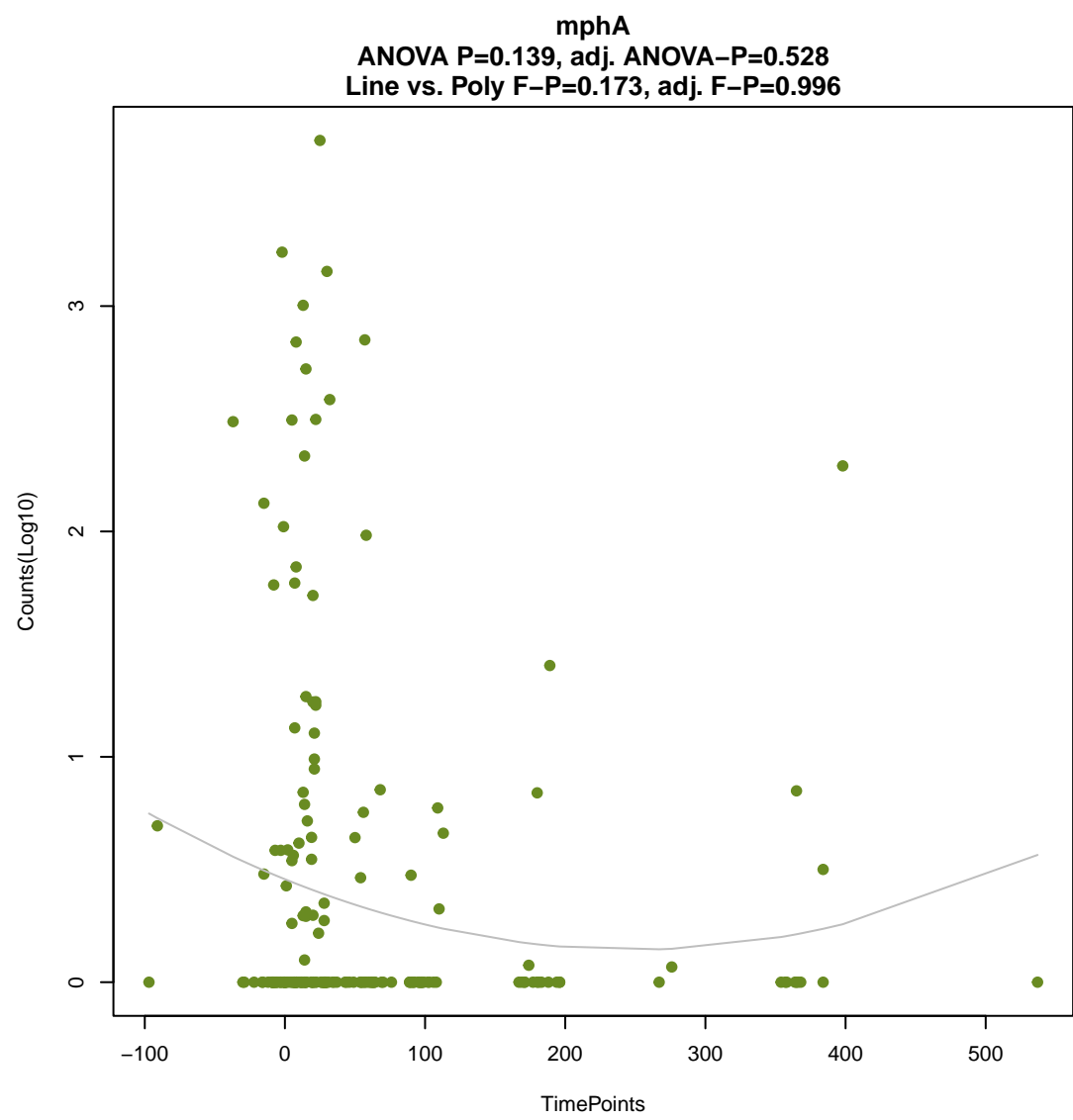
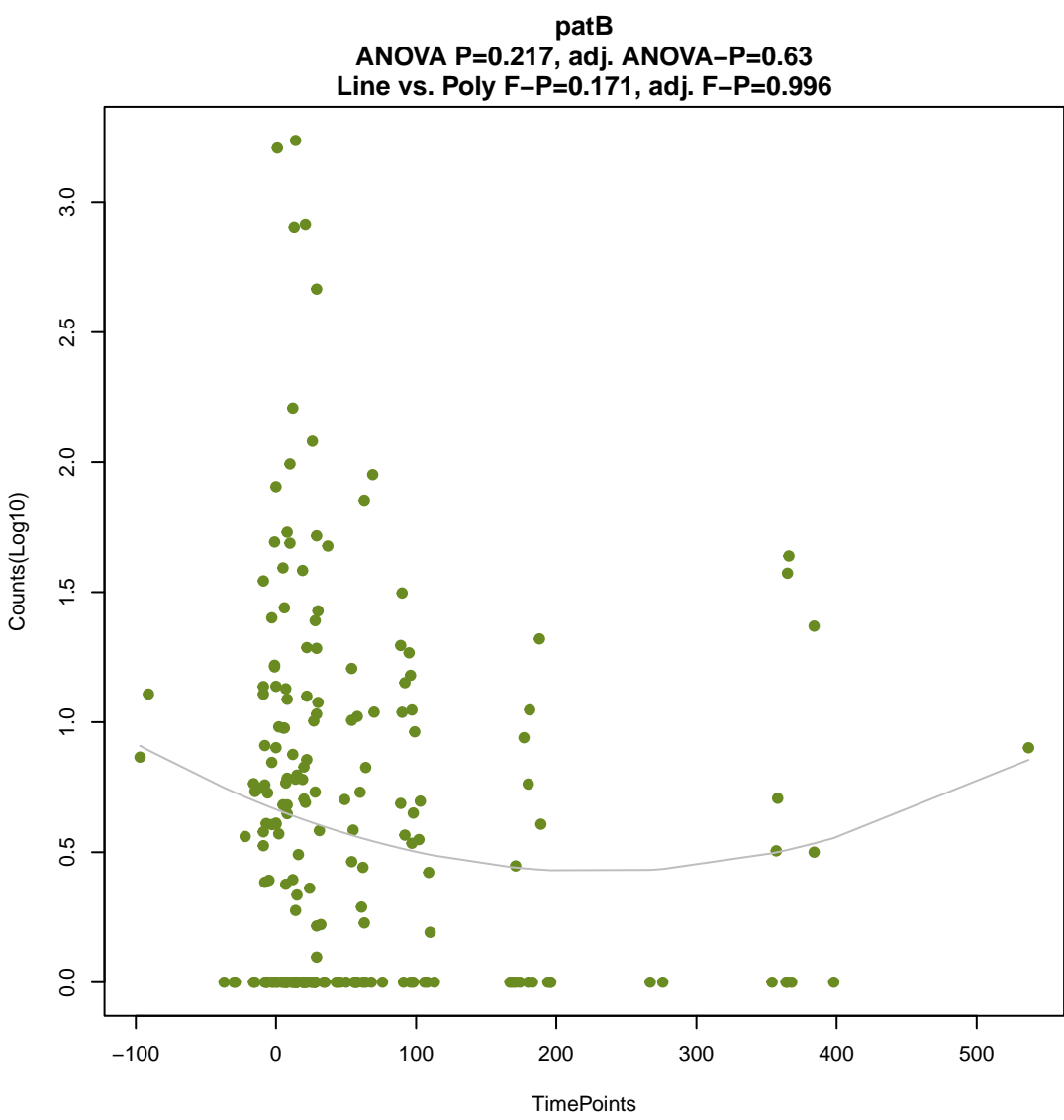
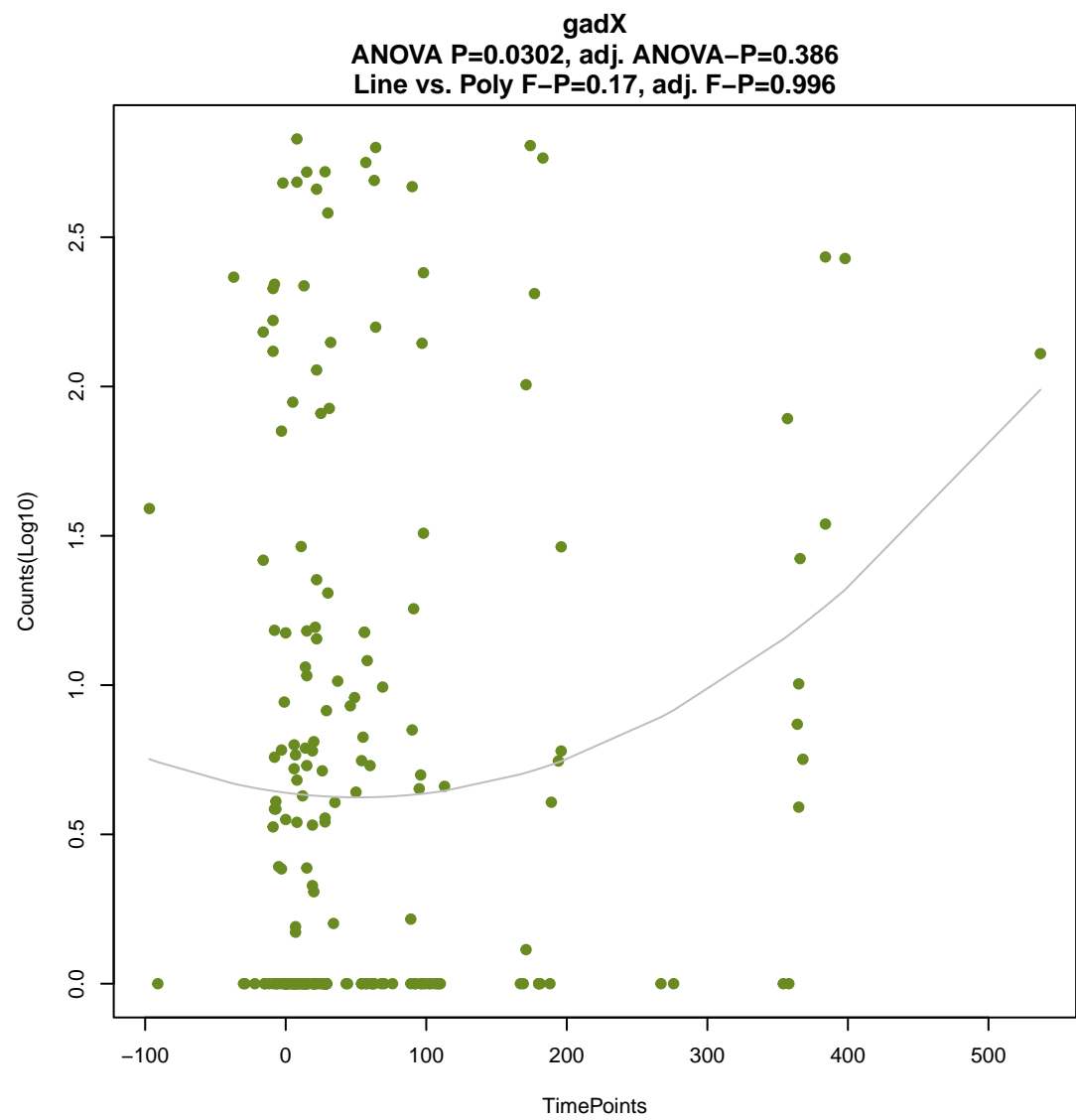
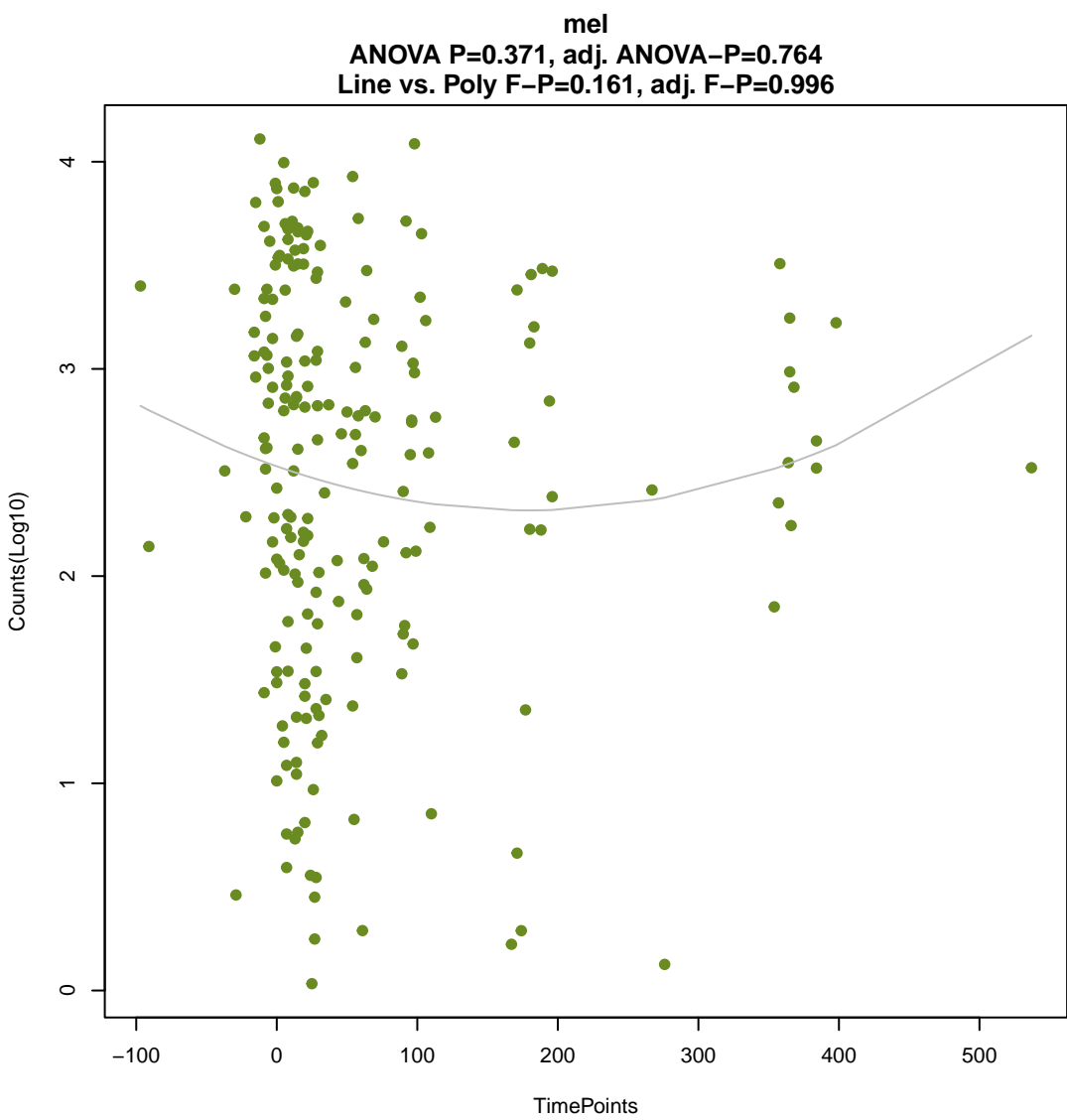
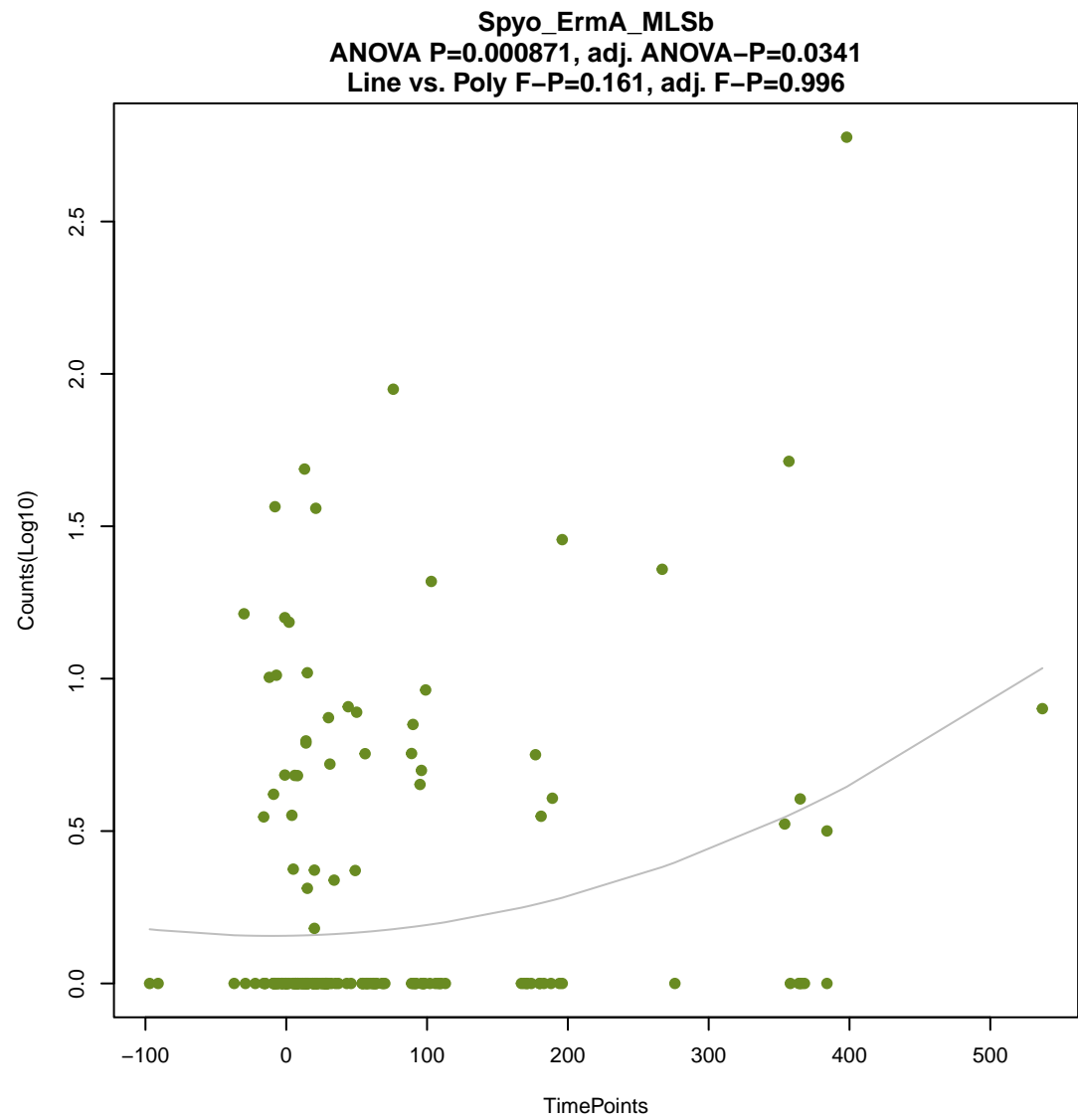
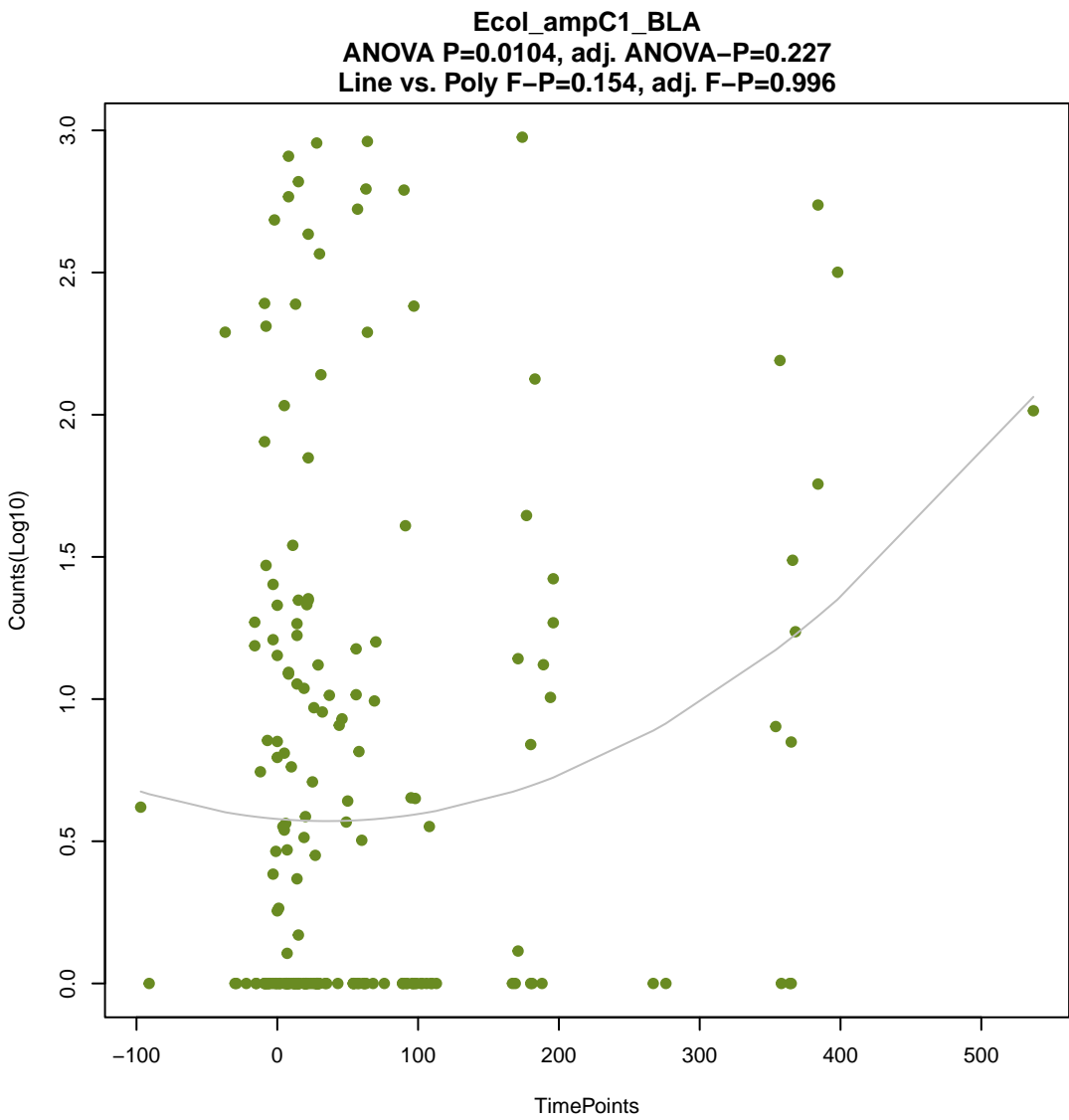
ANOVA P=0.328, adj. ANOVA-P=0.739
Line vs. Poly F-P=0.146, adj. F-P=0.996



blt

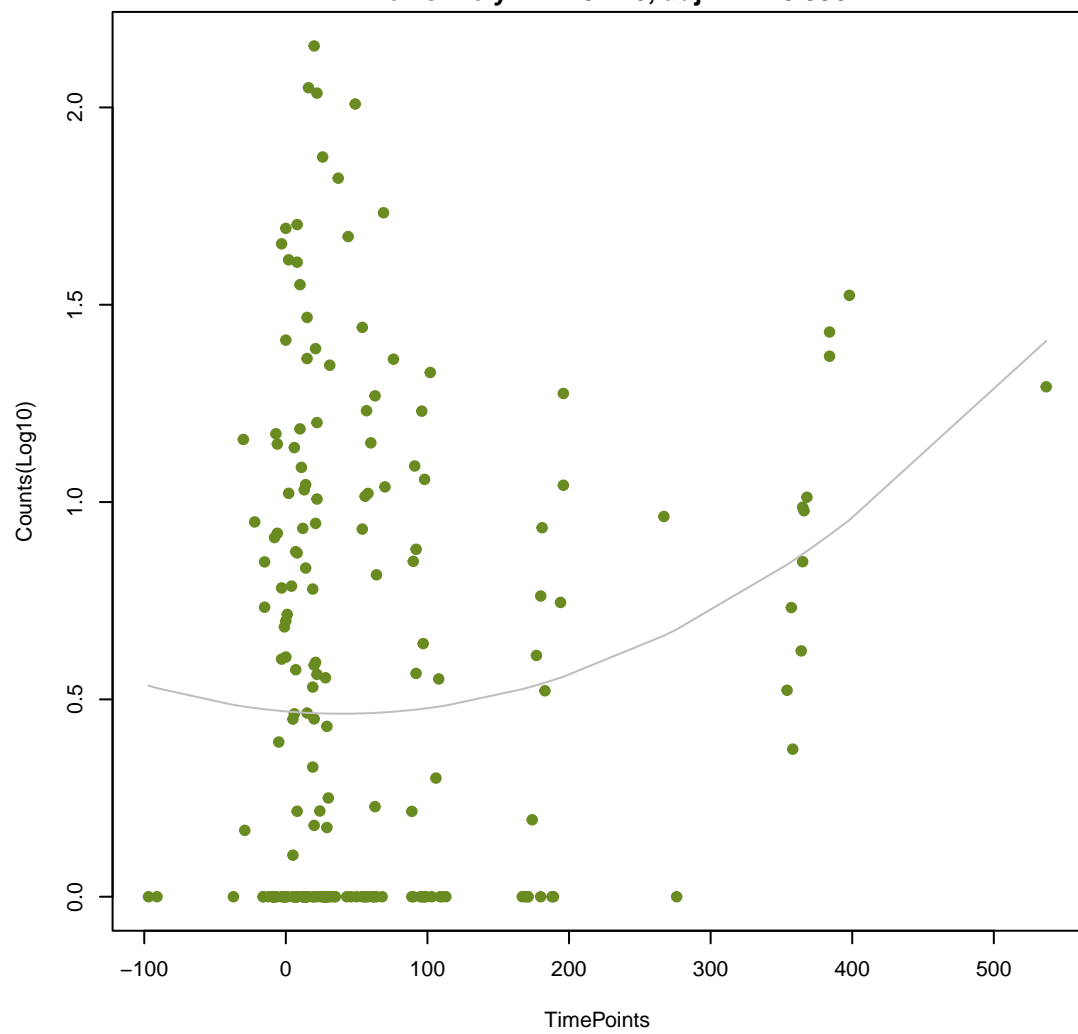
ANOVA P=0.323, adj. ANOVA-P=0.739
Line vs. Poly F-P=0.15, adj. F-P=0.996





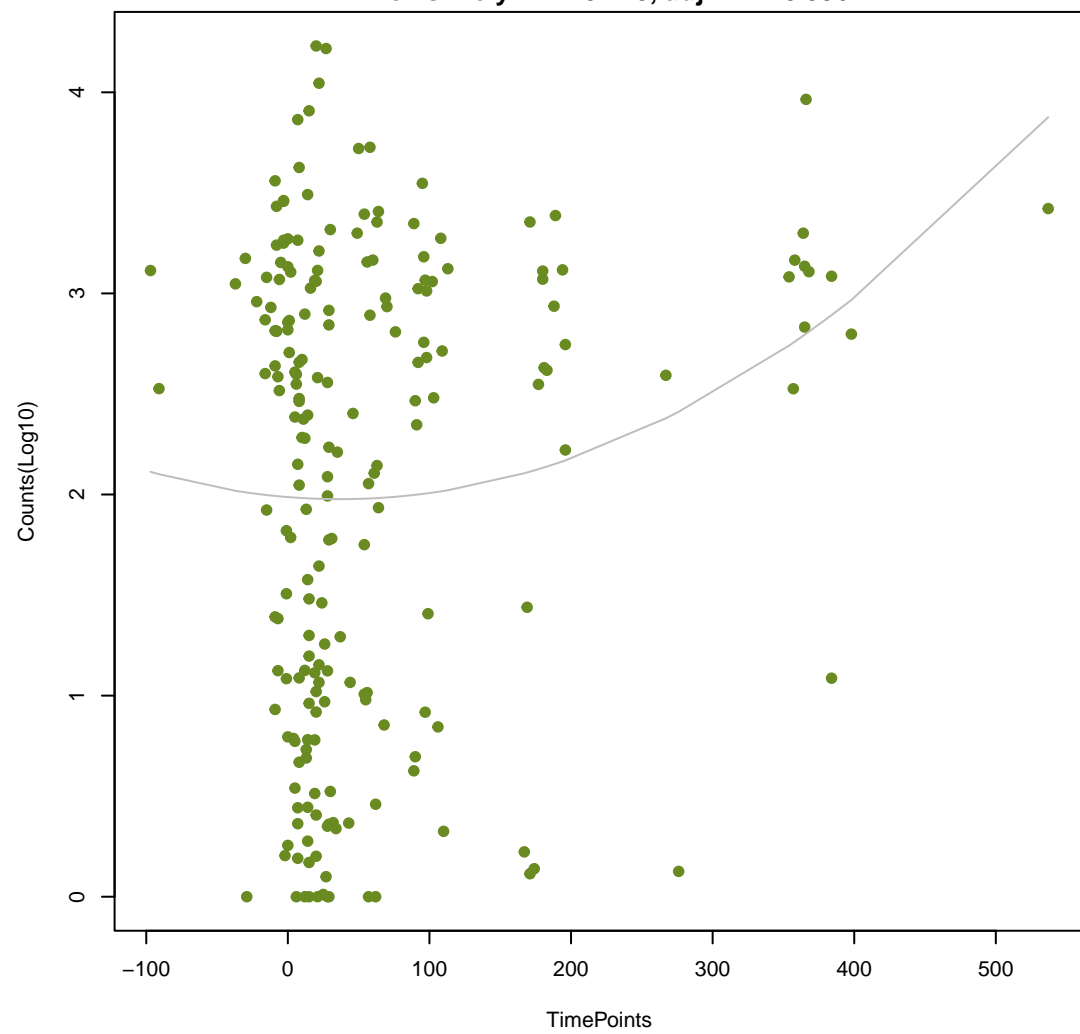
ErmX

ANOVA P=0.0195, adj. ANOVA-P=0.344
Line vs. Poly F-P=0.176, adj. F-P=0.996



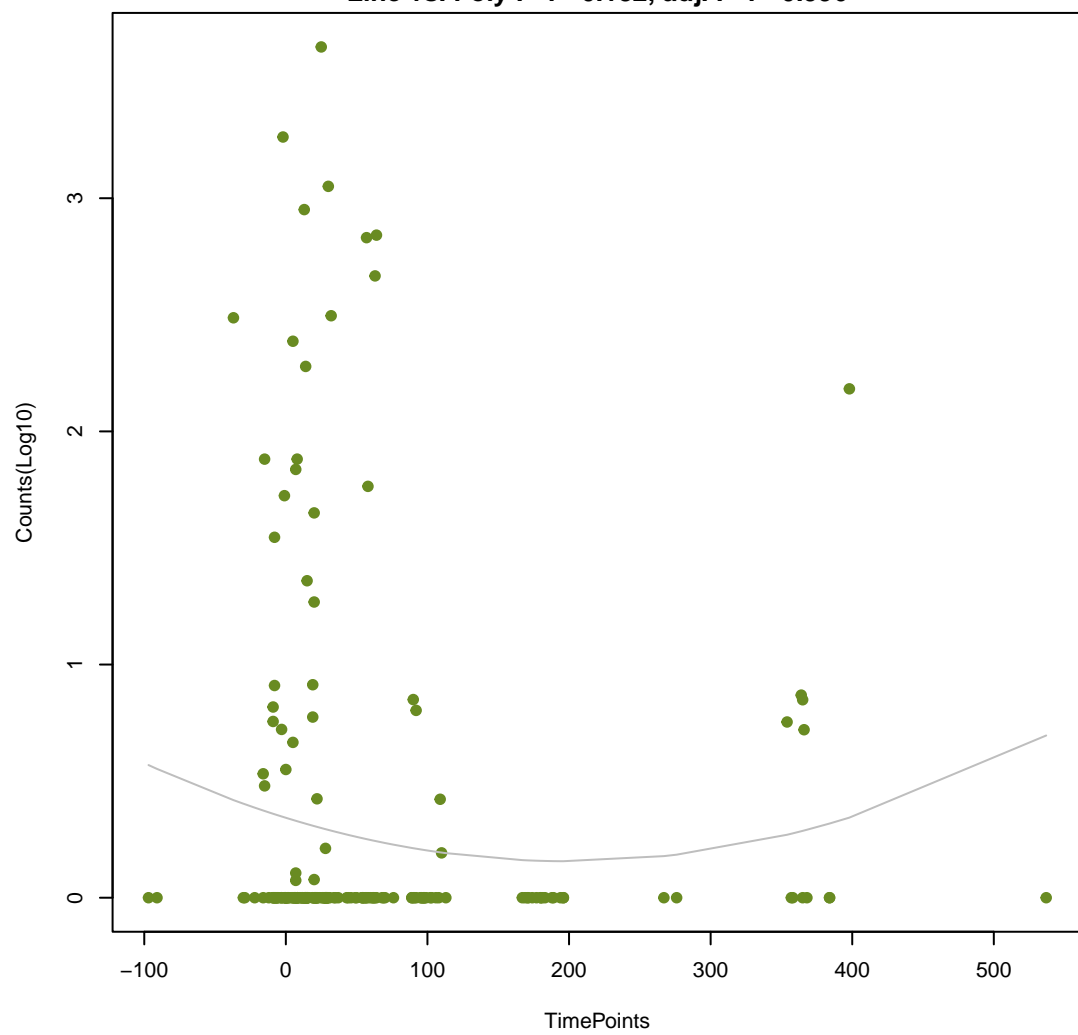
tet32

ANOVA P=0.0181, adj. ANOVA-P=0.344
Line vs. Poly F-P=0.178, adj. F-P=0.996



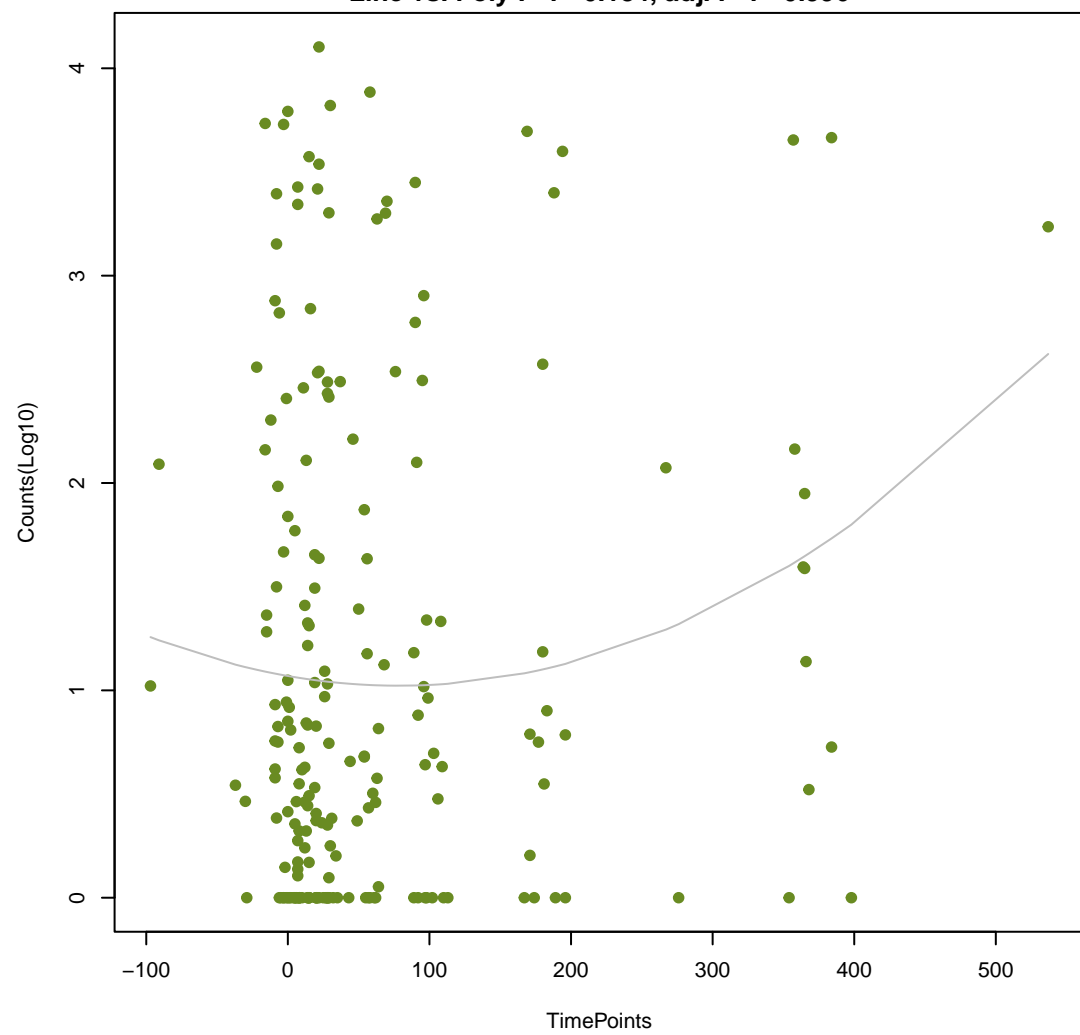
aadA5

ANOVA P=0.363, adj. ANOVA-P=0.764
Line vs. Poly F-P=0.182, adj. F-P=0.996



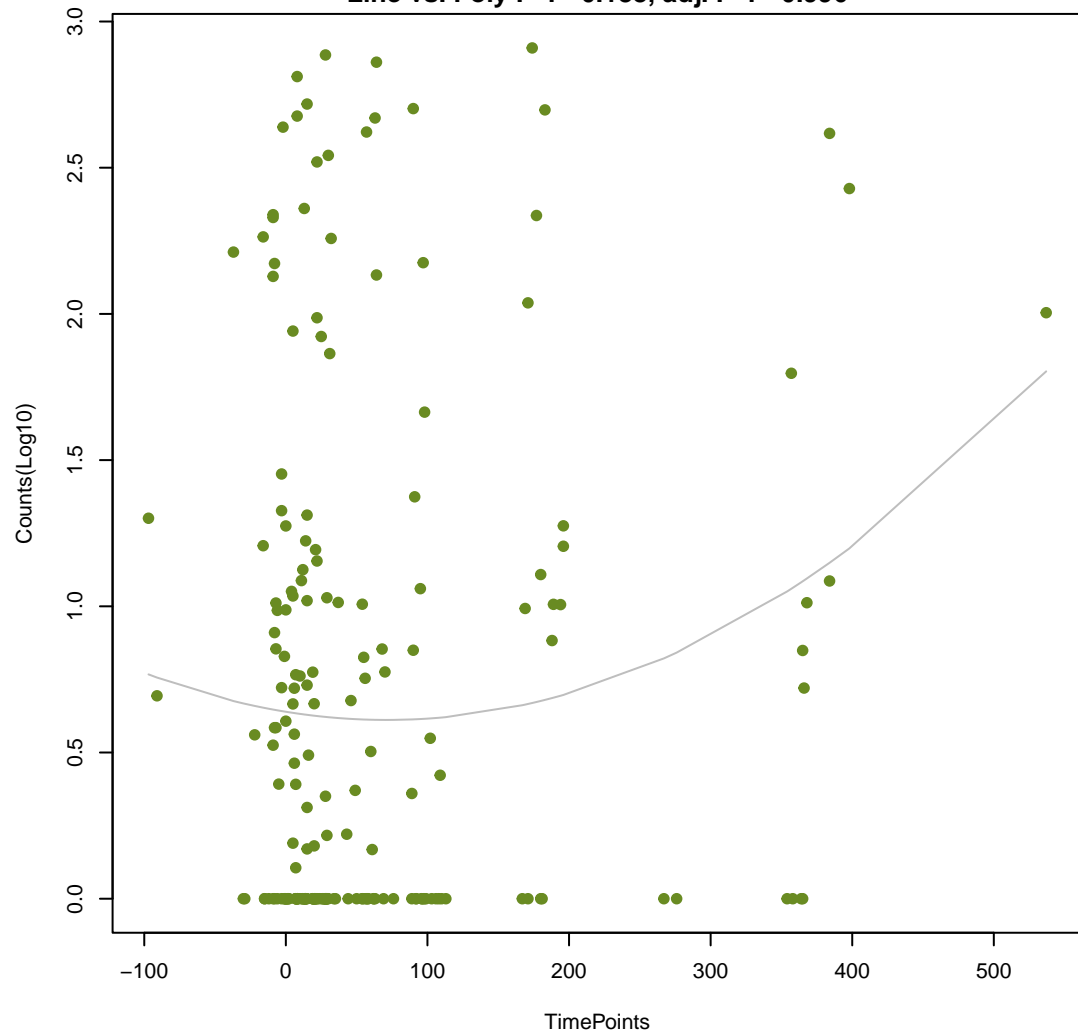
Bbif_ileS_MUP

ANOVA P=0.0963, adj. ANOVA-P=0.455
Line vs. Poly F-P=0.184, adj. F-P=0.996



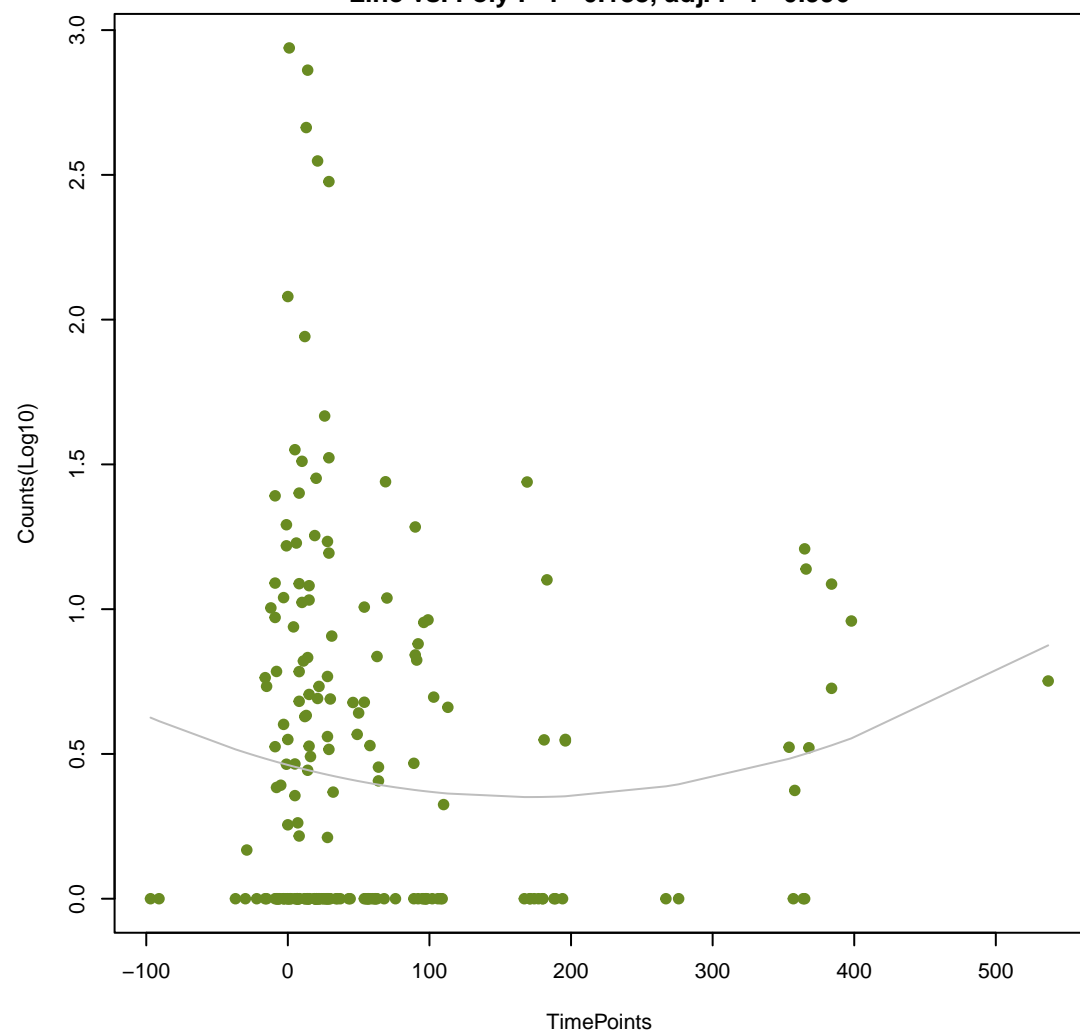
mdtG

ANOVA P=0.0804, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.188, adj. F-P=0.996

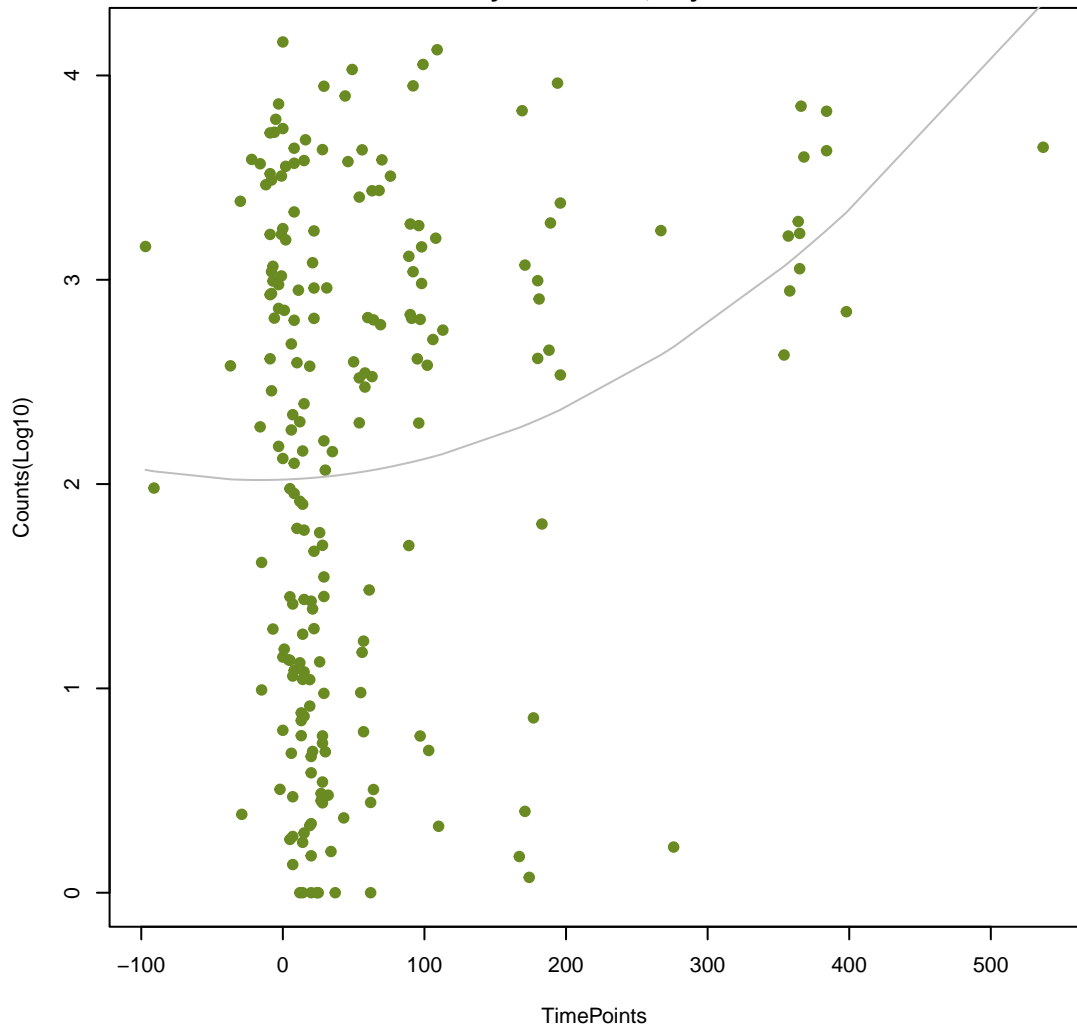


pmrA

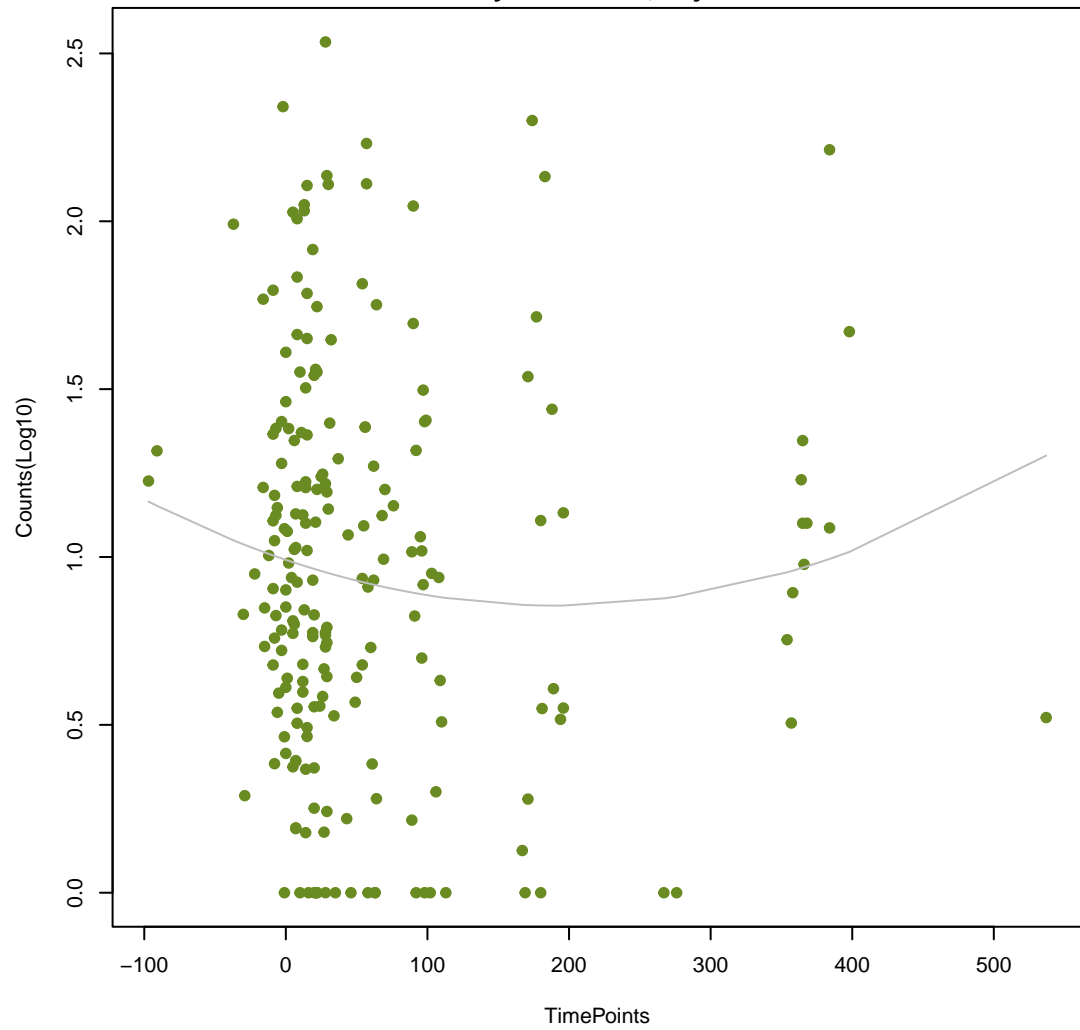
ANOVA P=0.421, adj. ANOVA-P=0.823
Line vs. Poly F-P=0.188, adj. F-P=0.996



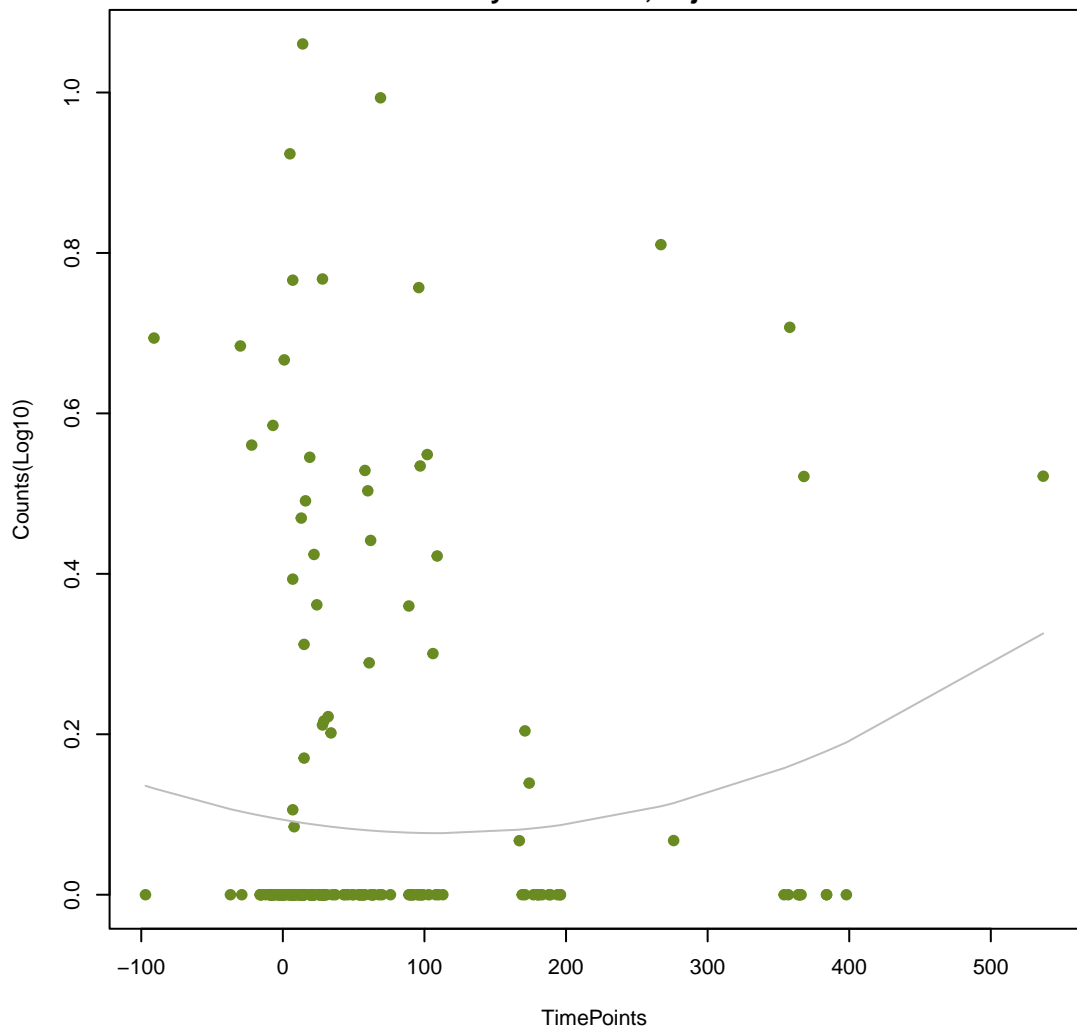
tet(40)
ANOVA P=0.00147, adj. ANOVA-P=0.0501
Line vs. Poly F-P=0.189, adj. F-P=0.996



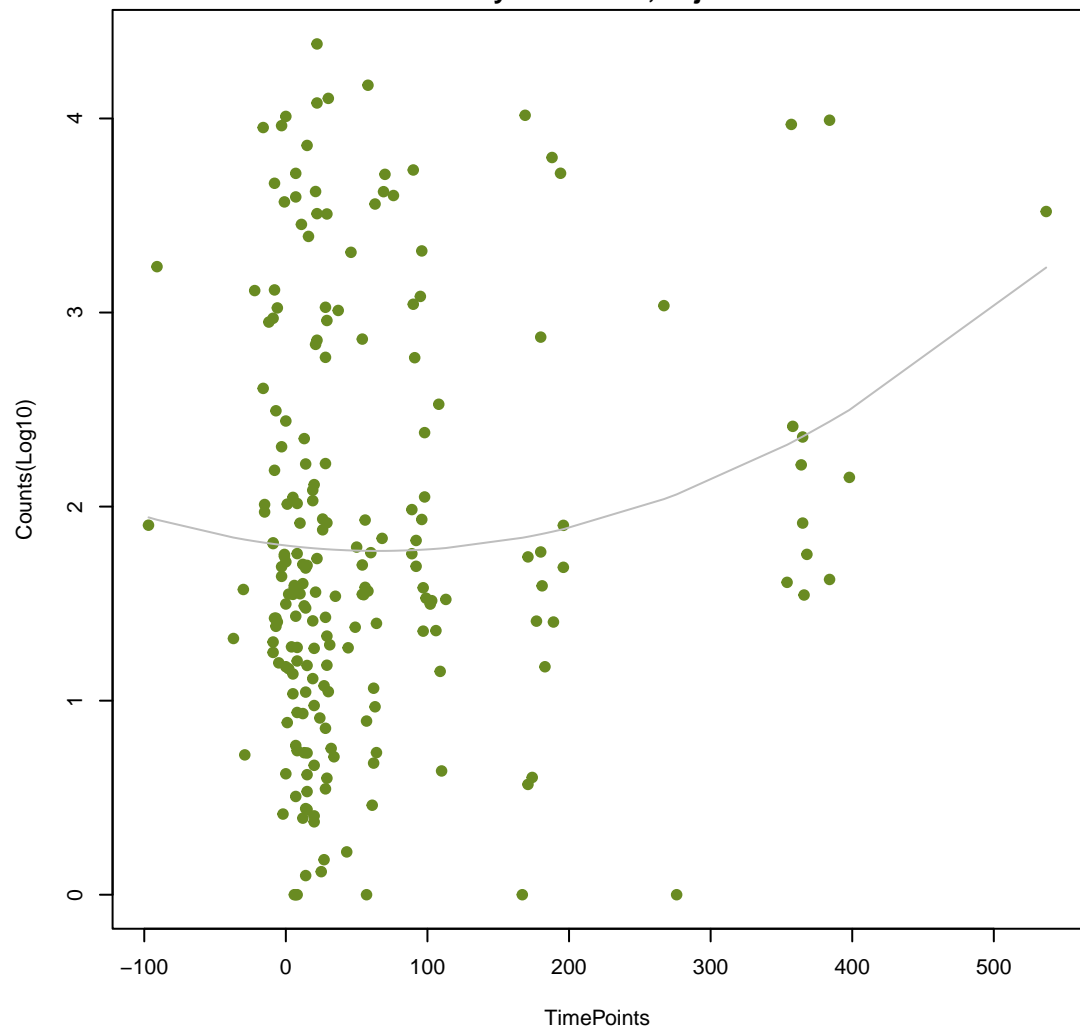
Ecol_emrE
ANOVA P=0.409, adj. ANOVA-P=0.81
Line vs. Poly F-P=0.196, adj. F-P=0.996



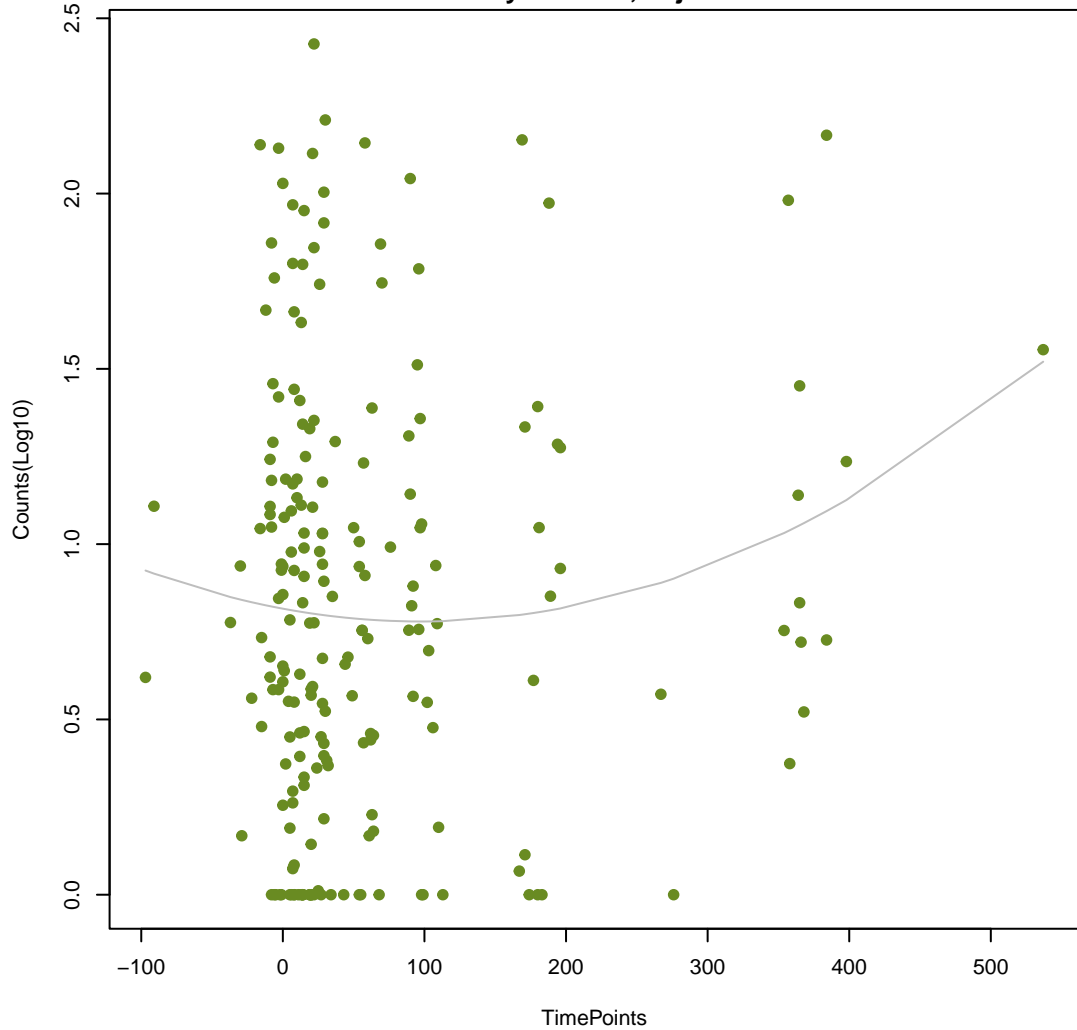
amrB
ANOVA P=0.244, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.198, adj. F-P=0.996



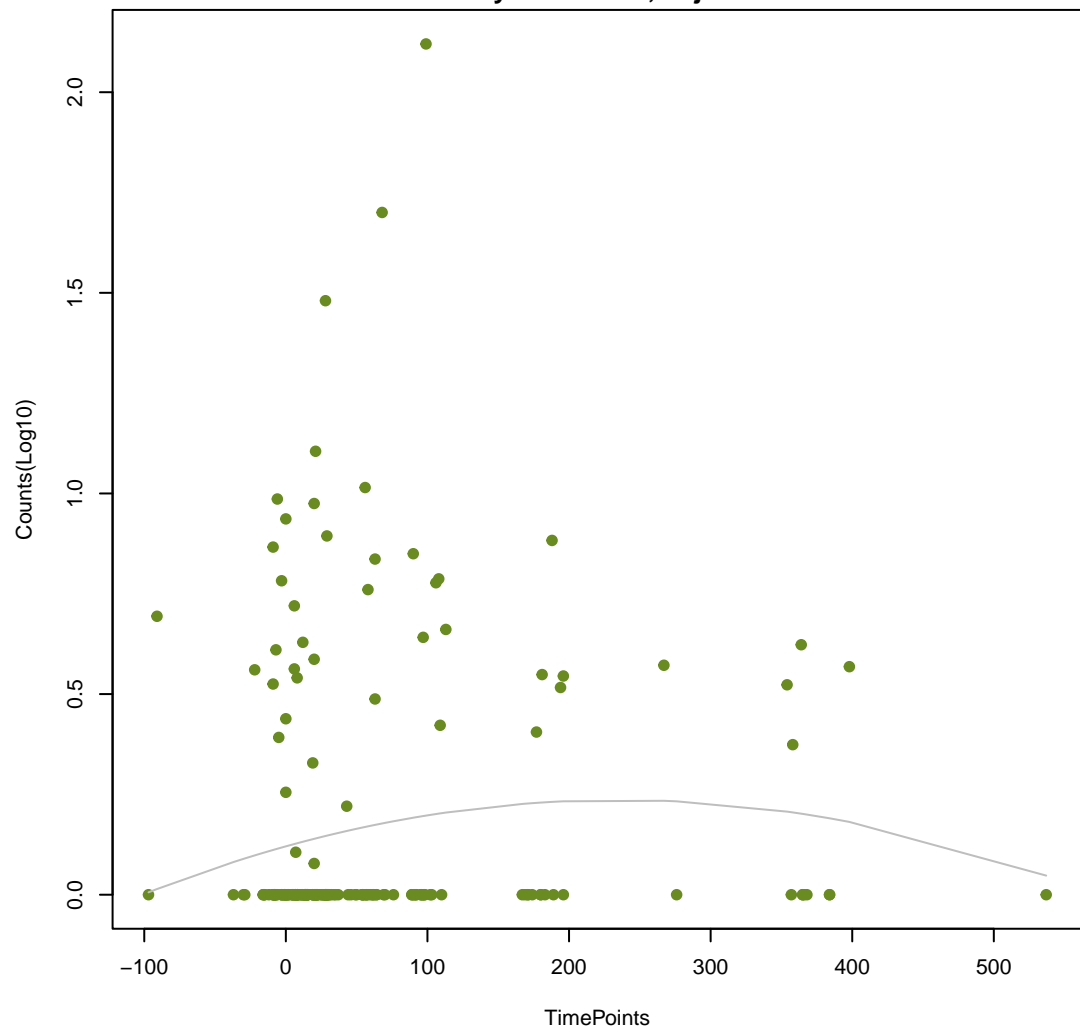
Bado_rpoB_RIF
ANOVA P=0.0746, adj. ANOVA-P=0.424
Line vs. Poly F-P=0.199, adj. F-P=0.996



rpoB2
ANOVA P=0.186, adj. ANOVA-P=0.583
Line vs. Poly F-P=0.2, adj. F-P=0.996

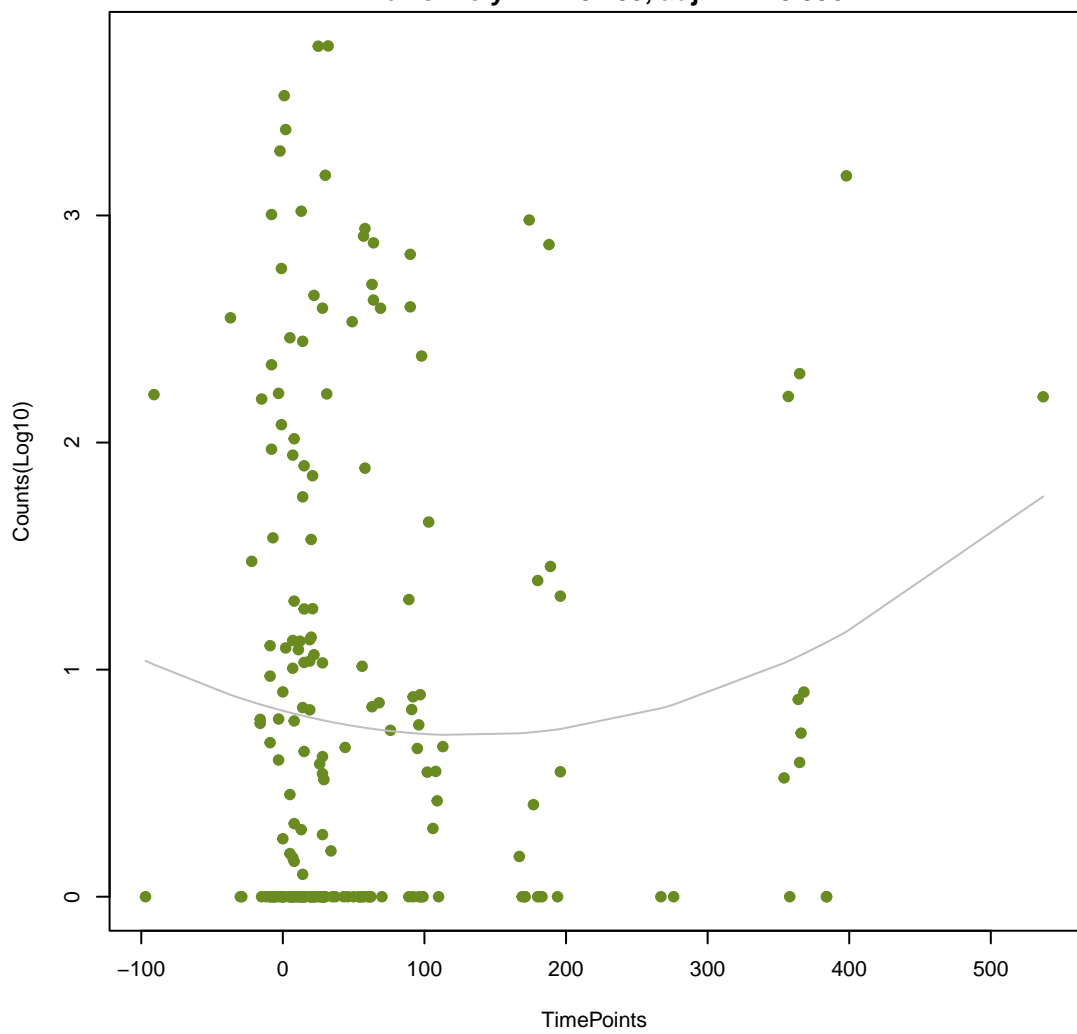


PME-1
ANOVA P=0.236, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.203, adj. F-P=0.996



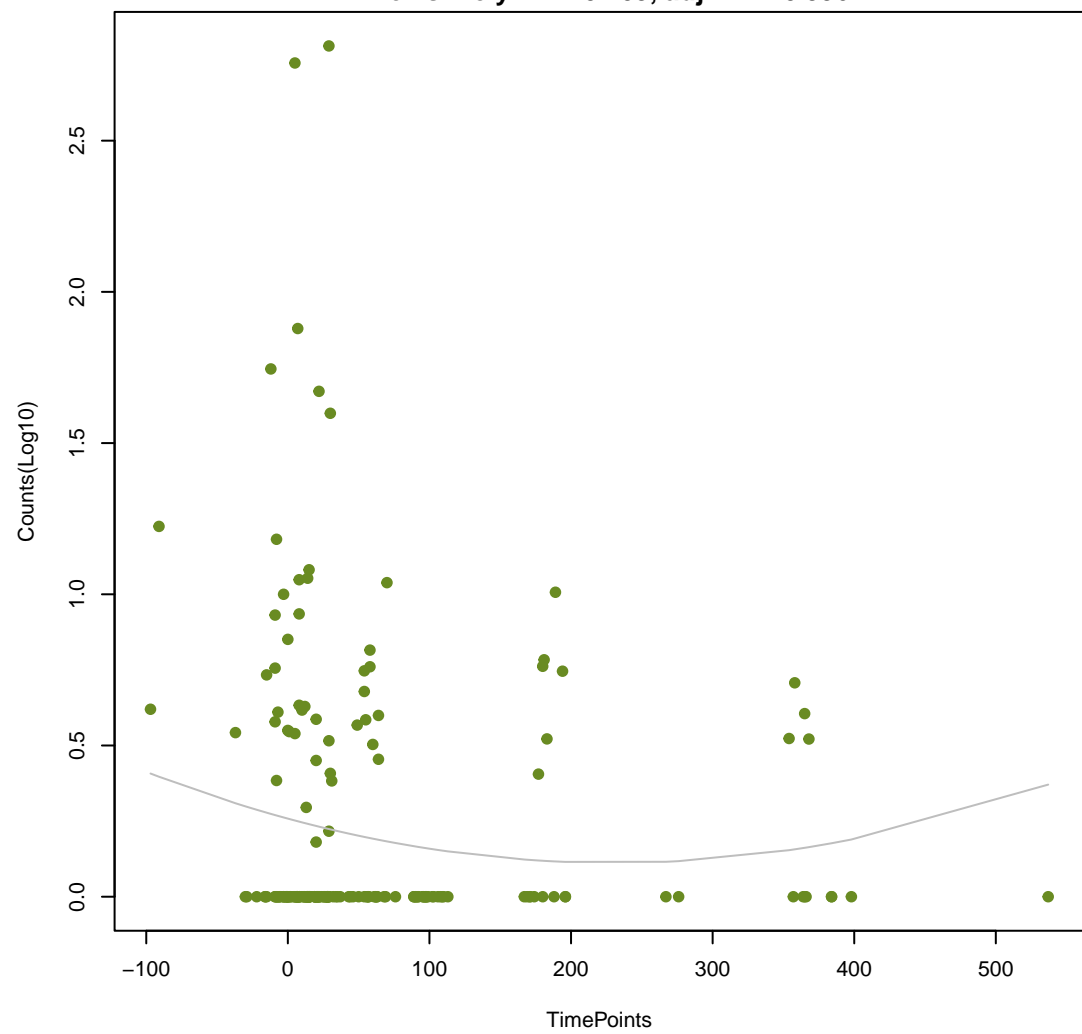
sul2

ANOVA P=0.344, adj. ANOVA-P=0.76
Line vs. Poly F-P=0.205, adj. F-P=0.996



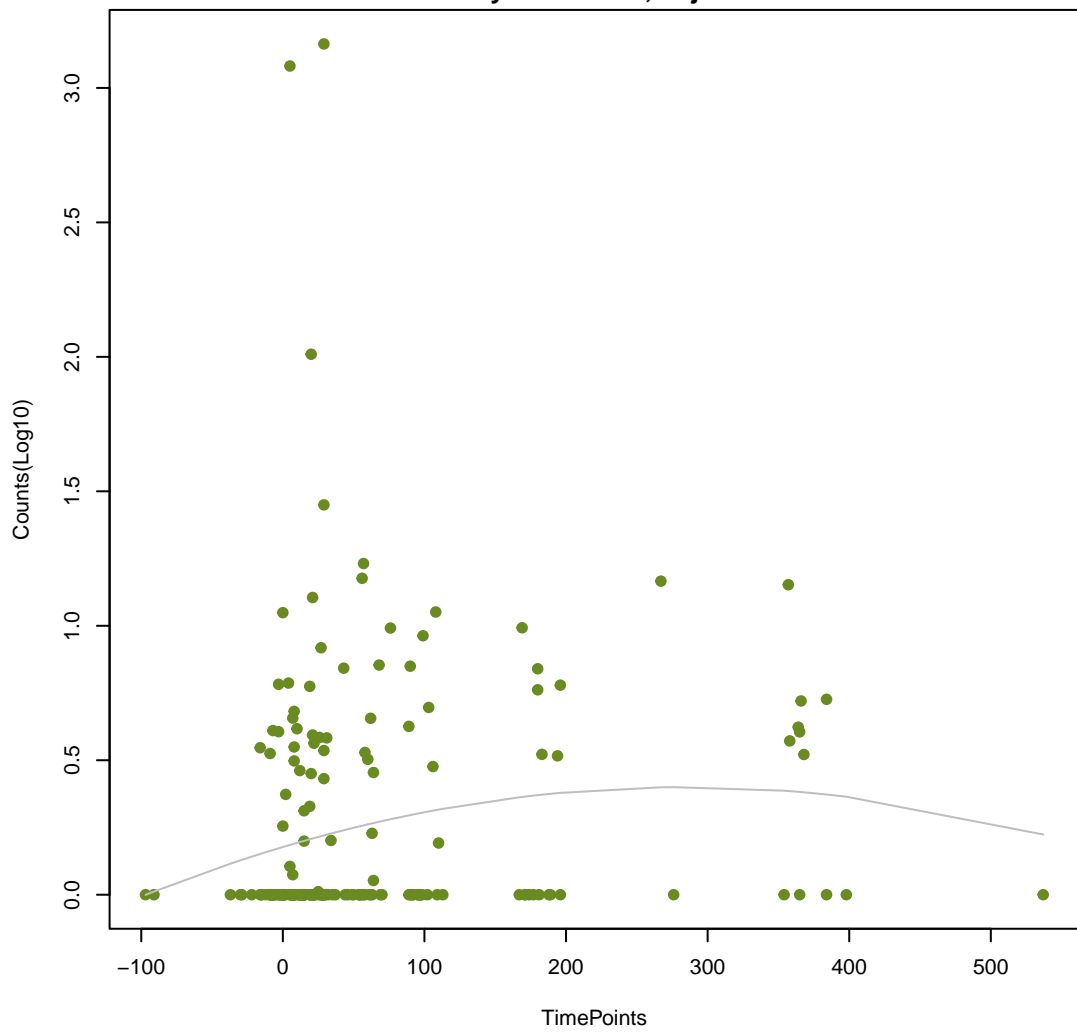
OprM

ANOVA P=0.271, adj. ANOVA-P=0.697
Line vs. Poly F-P=0.209, adj. F-P=0.996



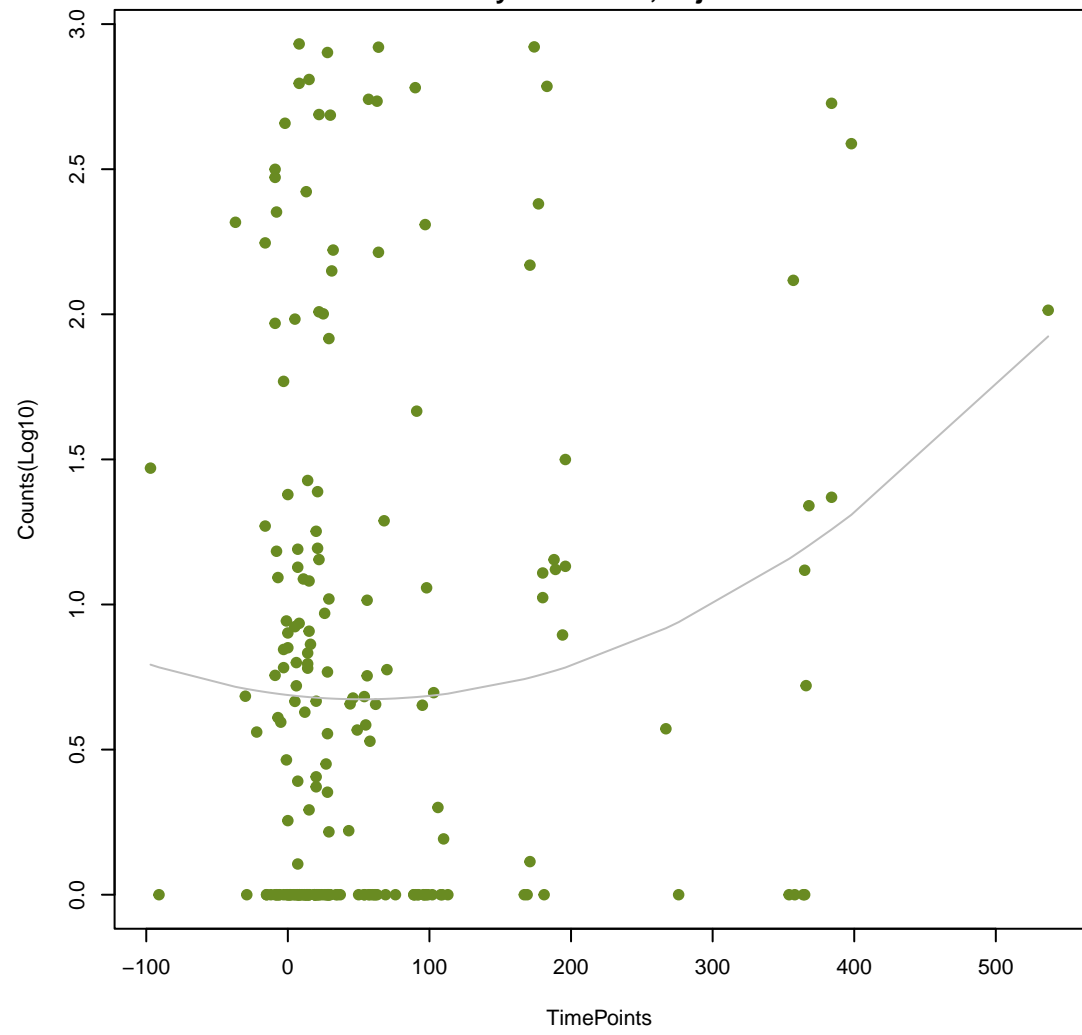
MexK

ANOVA P=0.0713, adj. ANOVA-P=0.424
Line vs. Poly F-P=0.213, adj. F-P=0.996



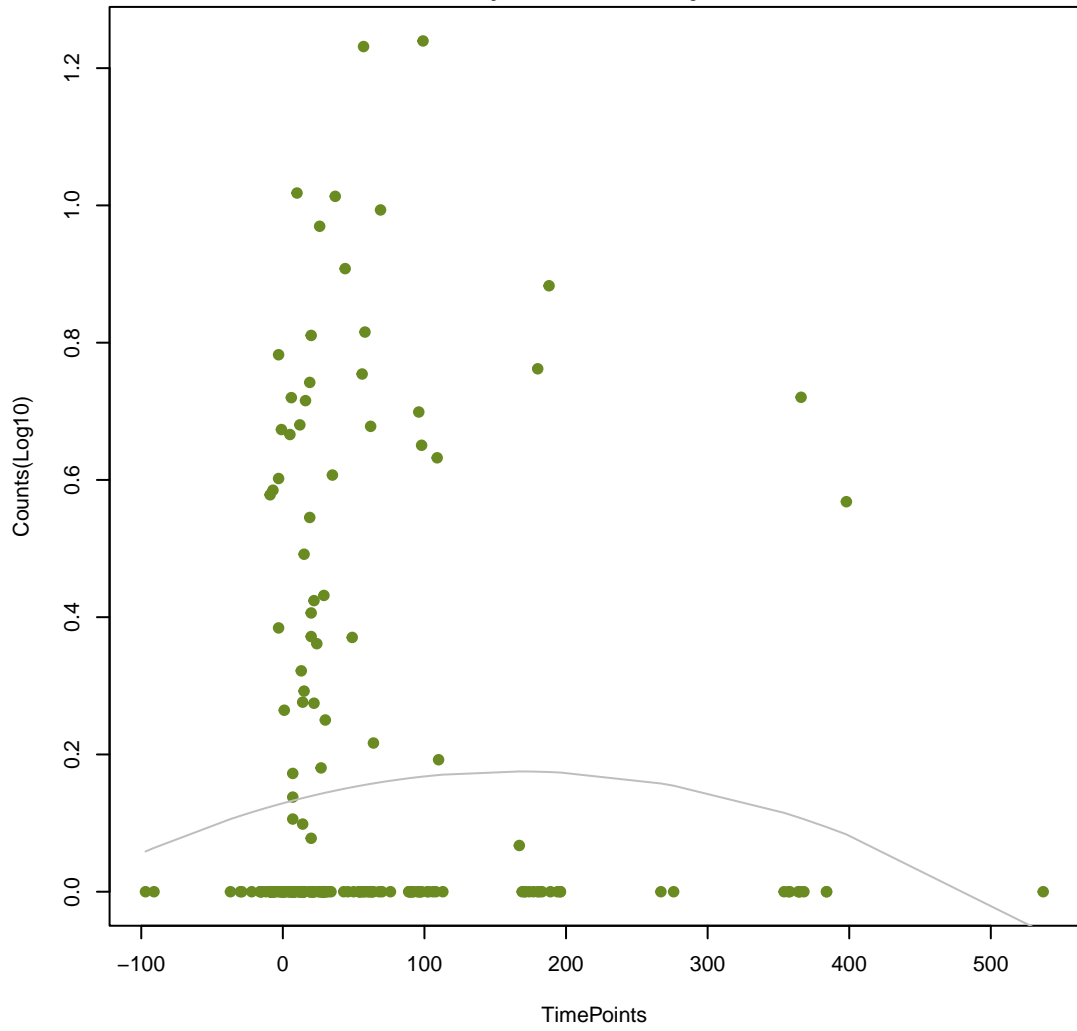
mdtN

ANOVA P=0.0598, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.216, adj. F-P=0.996



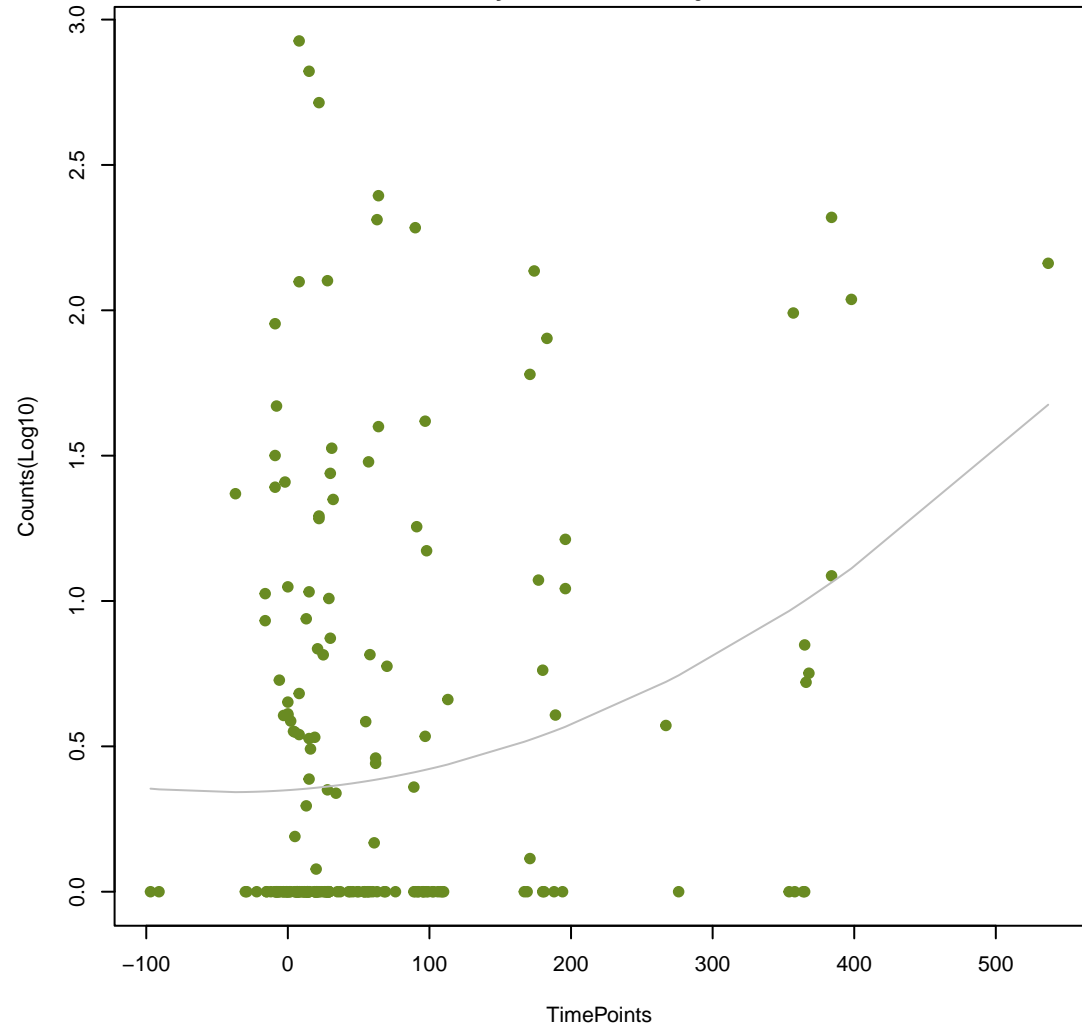
MCR-4.2

ANOVA P=0.471, adj. ANOVA-P=0.844
Line vs. Poly F-P=0.221, adj. F-P=0.996



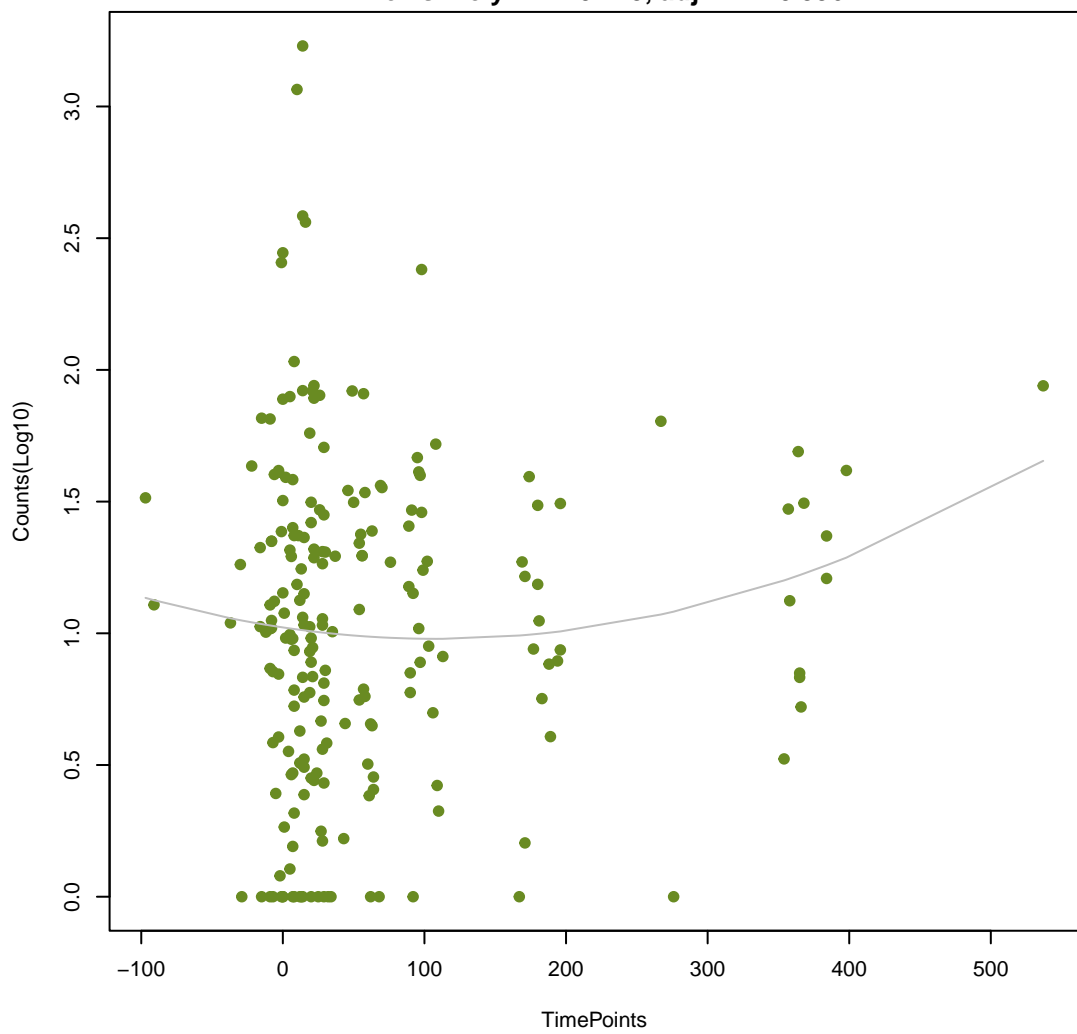
Ecol_ampC_BLA

ANOVA P=0.000889, adj. ANOVA-P=0.0341
Line vs. Poly F-P=0.223, adj. F-P=0.996



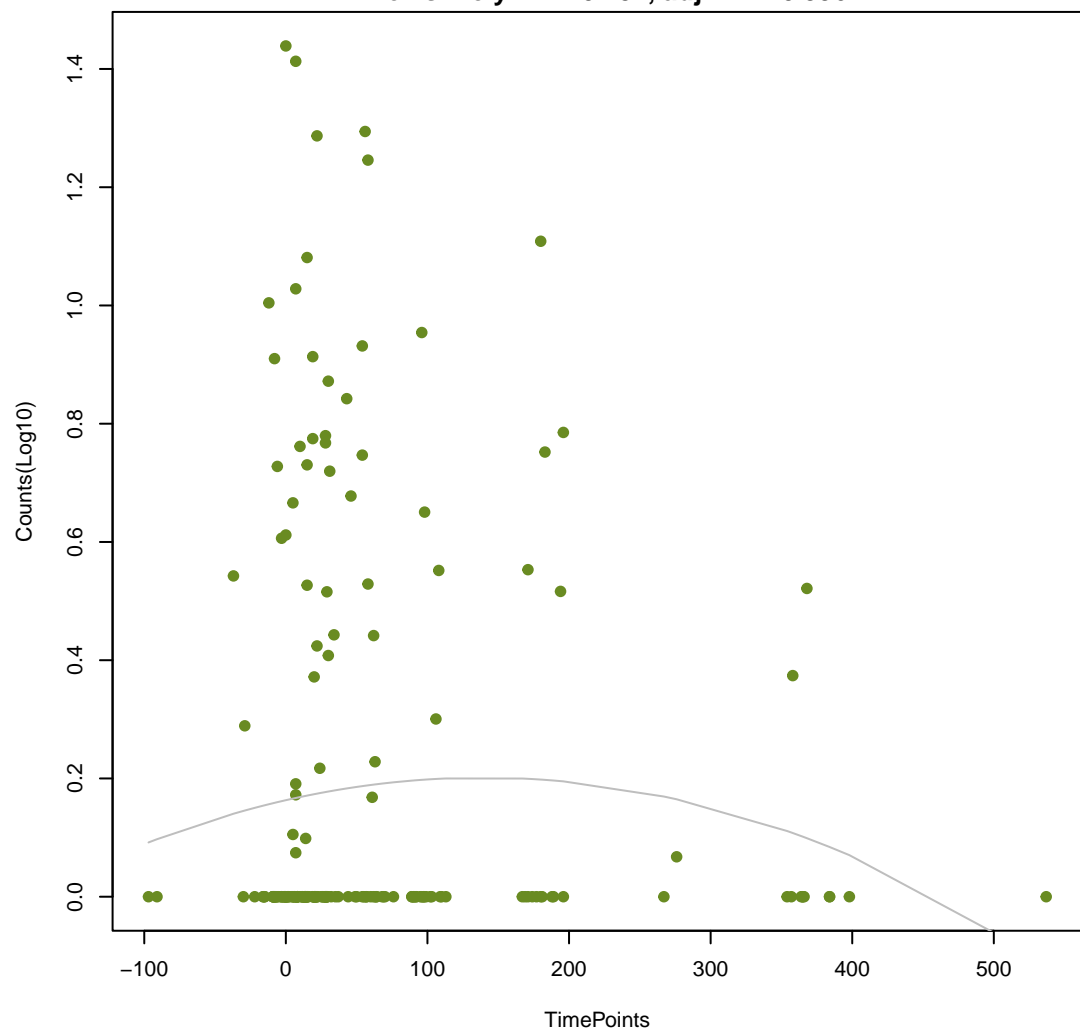
mefH

ANOVA P=0.275, adj. ANOVA-P=0.697
Line vs. Poly F-P=0.225, adj. F-P=0.996



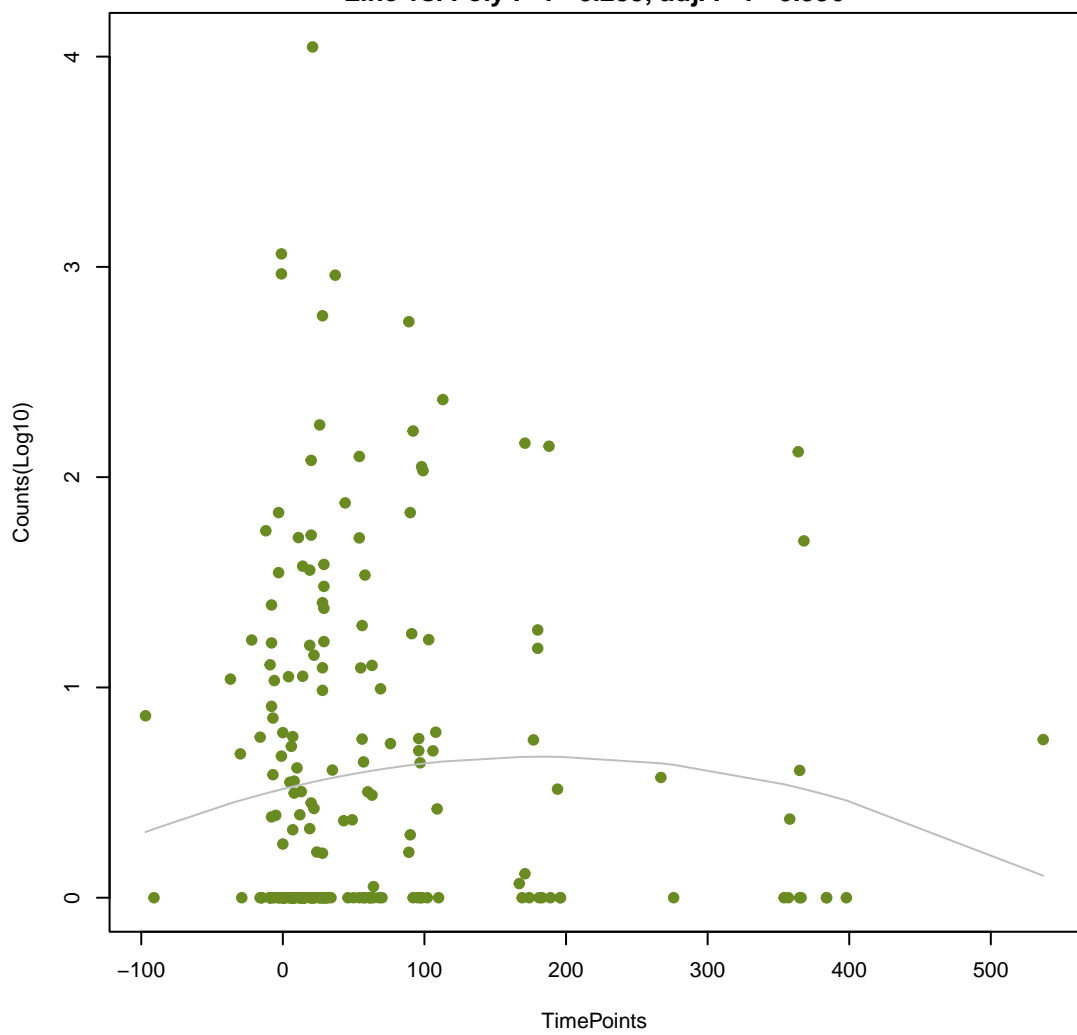
BahA

ANOVA P=0.426, adj. ANOVA-P=0.827
Line vs. Poly F-P=0.232, adj. F-P=0.996



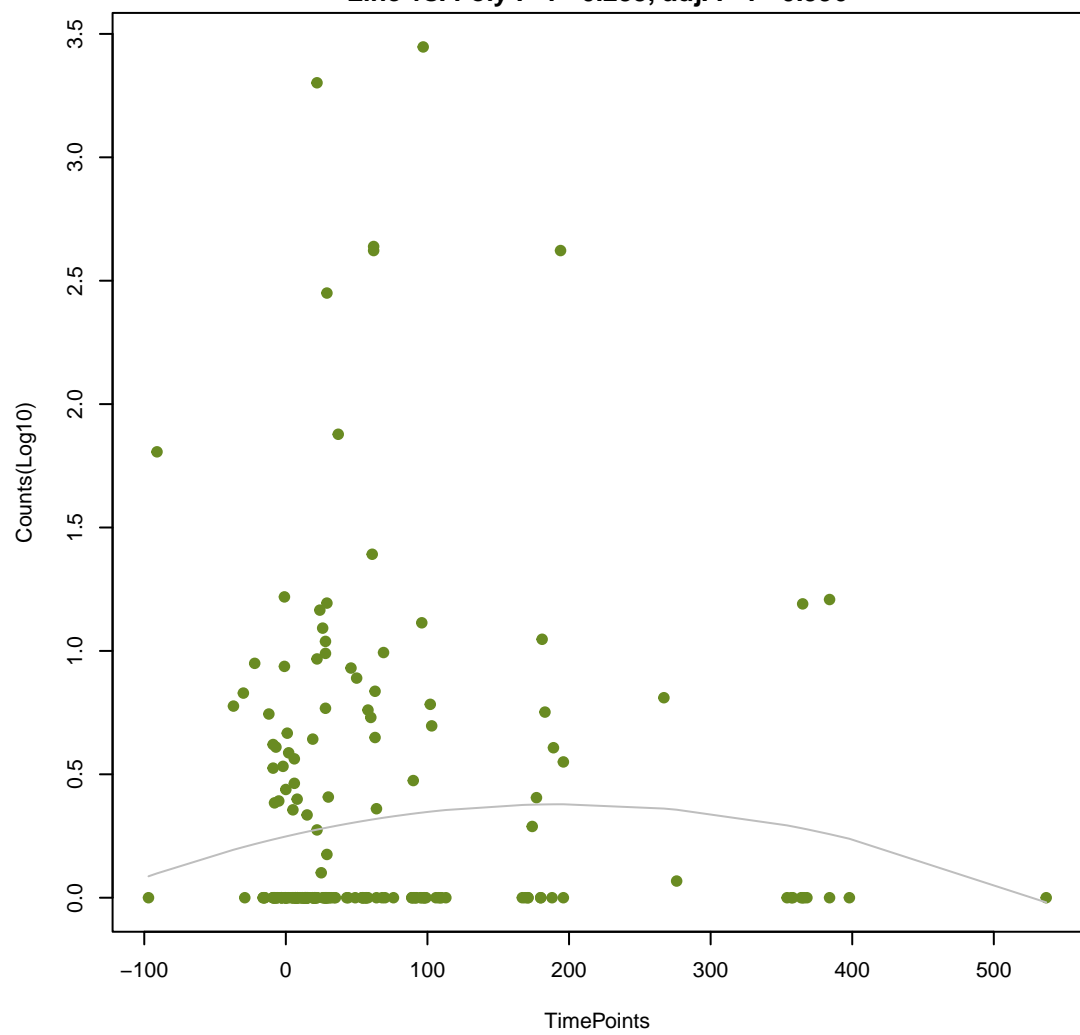
tetA(P)

ANOVA P=0.482, adj. ANOVA-P=0.844
Line vs. Poly F-P=0.233, adj. F-P=0.996



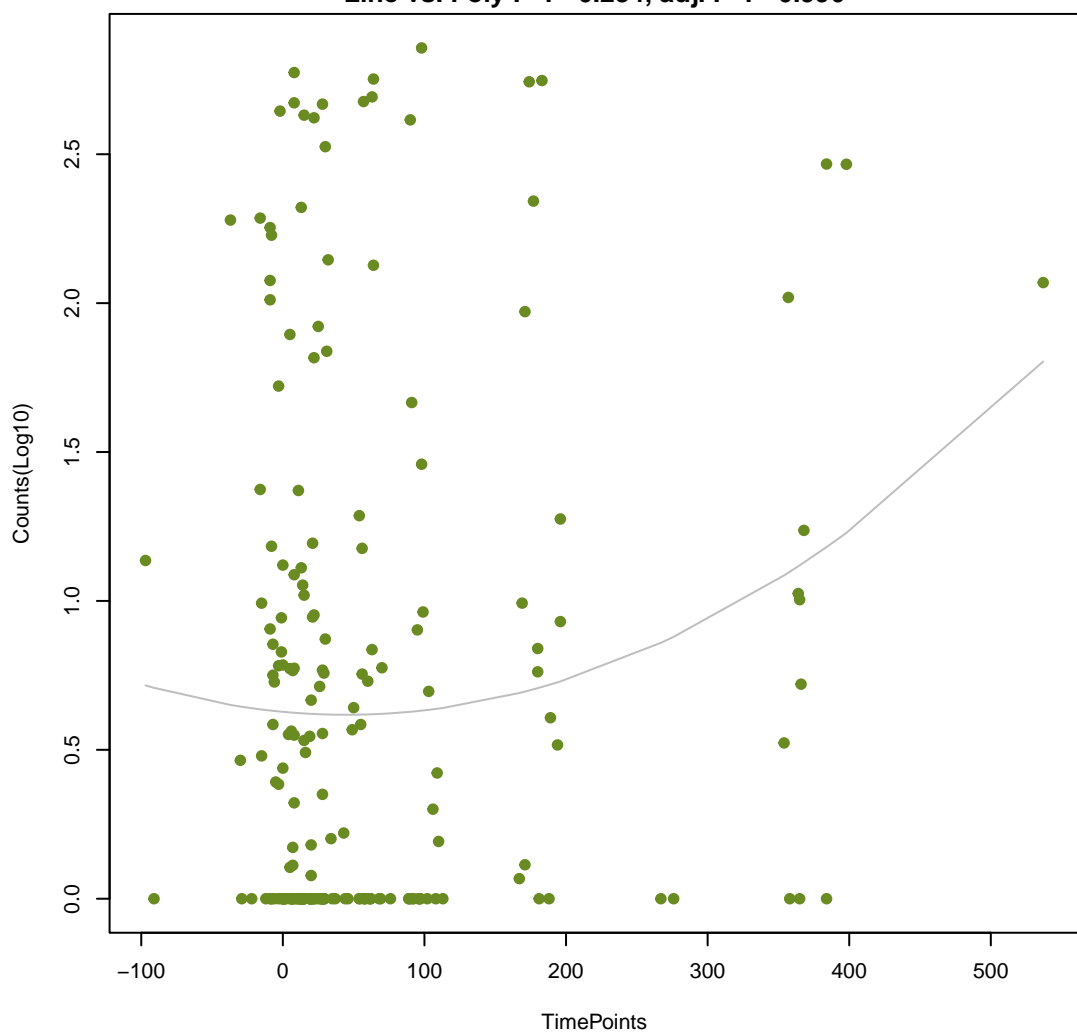
Eclo_acrA

ANOVA P=0.455, adj. ANOVA-P=0.837
Line vs. Poly F-P=0.233, adj. F-P=0.996



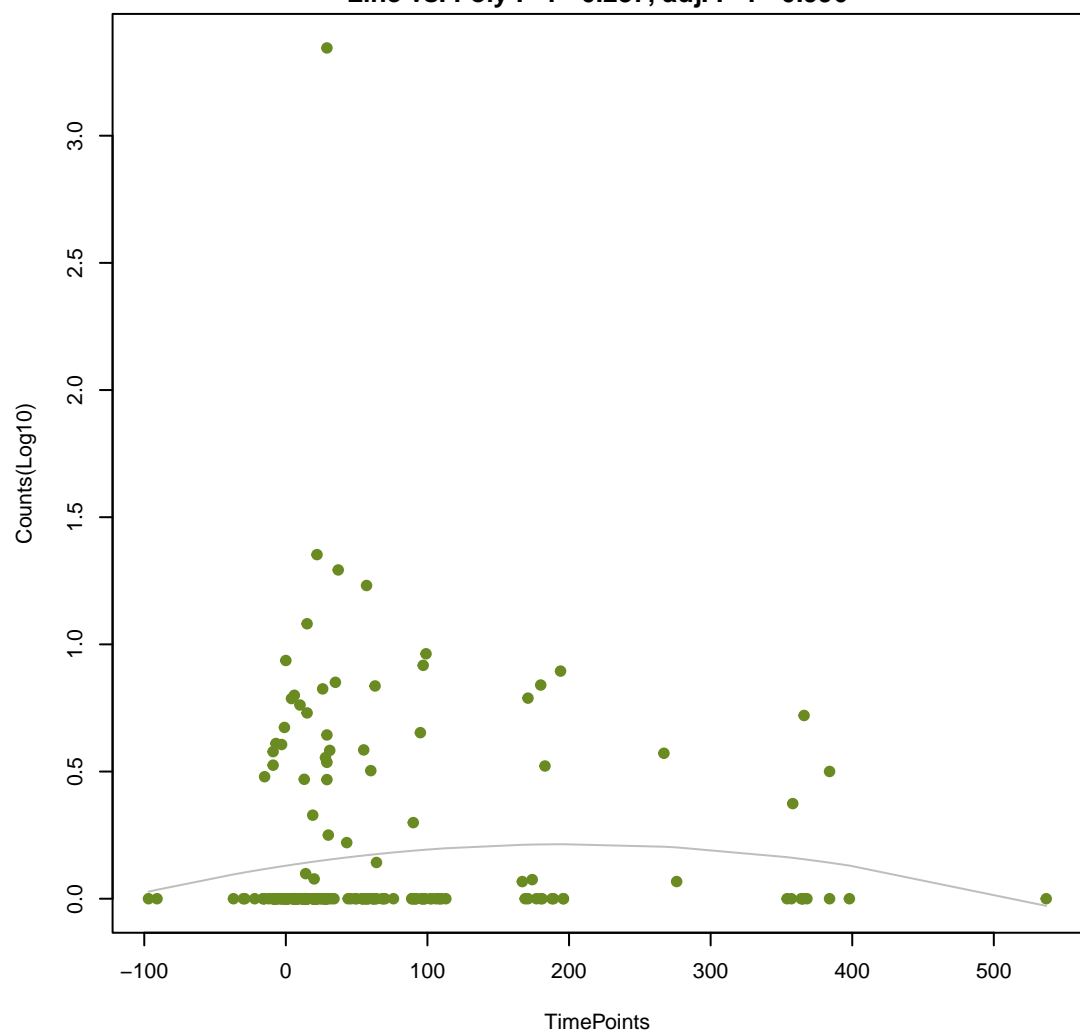
gadW

ANOVA P=0.0571, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.234, adj. F-P=0.996



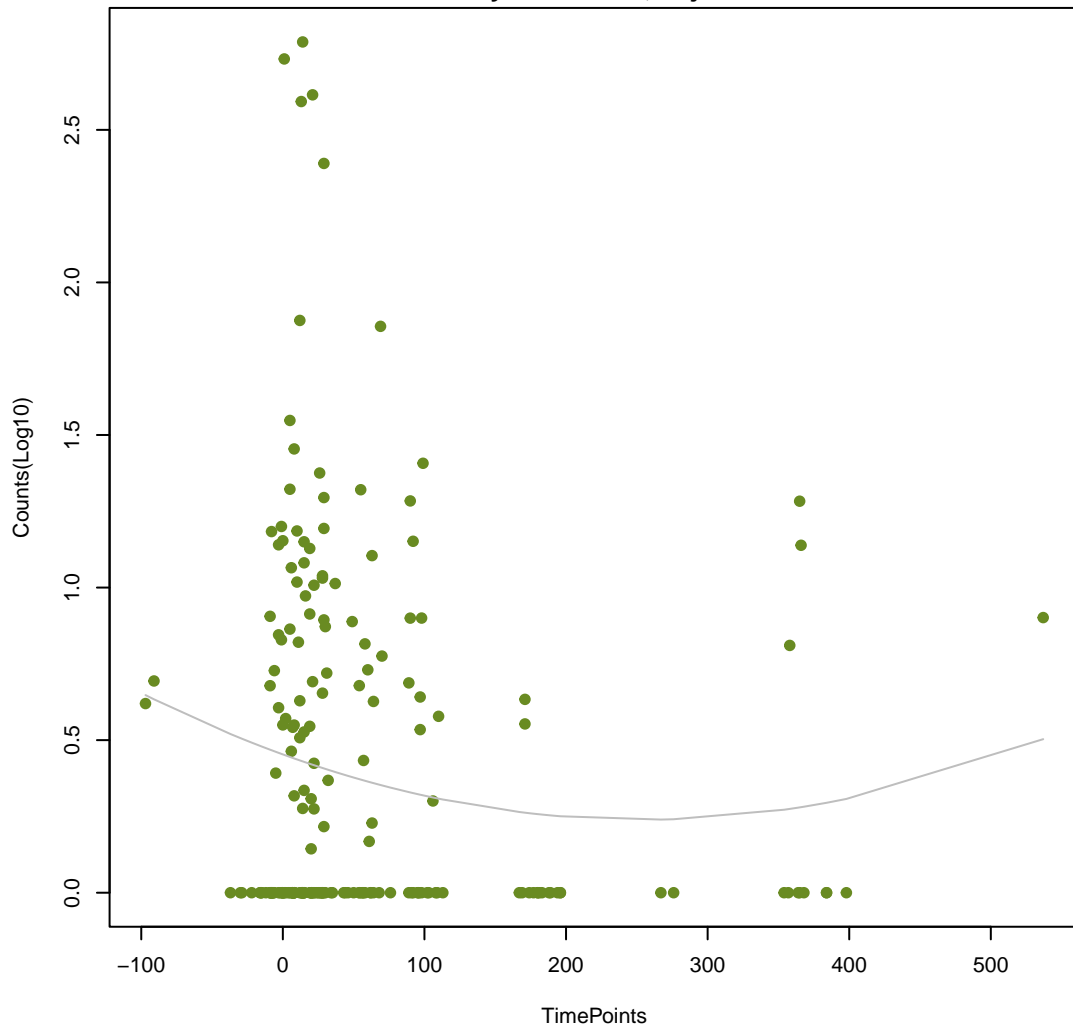
norB

ANOVA P=0.45, adj. ANOVA-P=0.837
Line vs. Poly F-P=0.237, adj. F-P=0.996



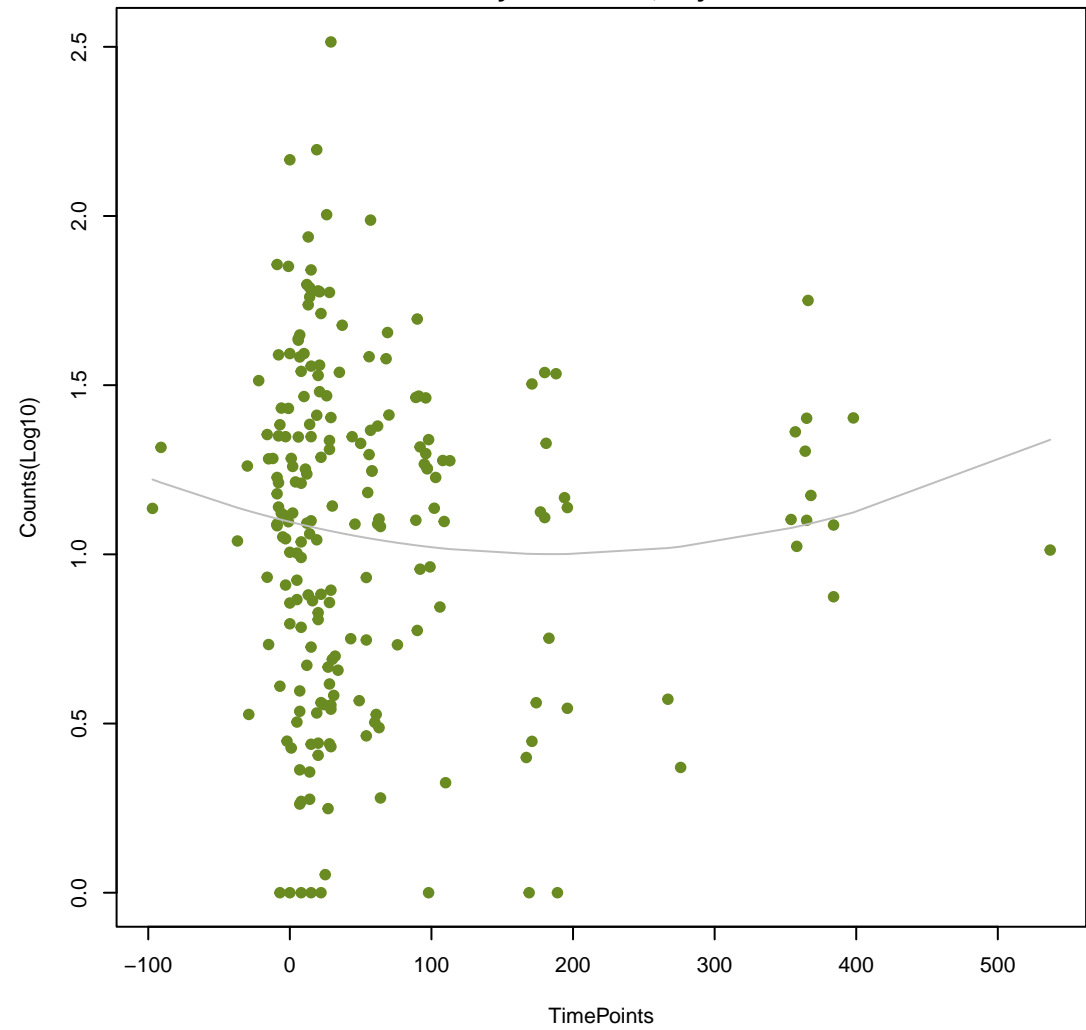
RlmA(II)

ANOVA P=0.208, adj. ANOVA-P=0.621
Line vs. Poly F-P=0.243, adj. F-P=0.996



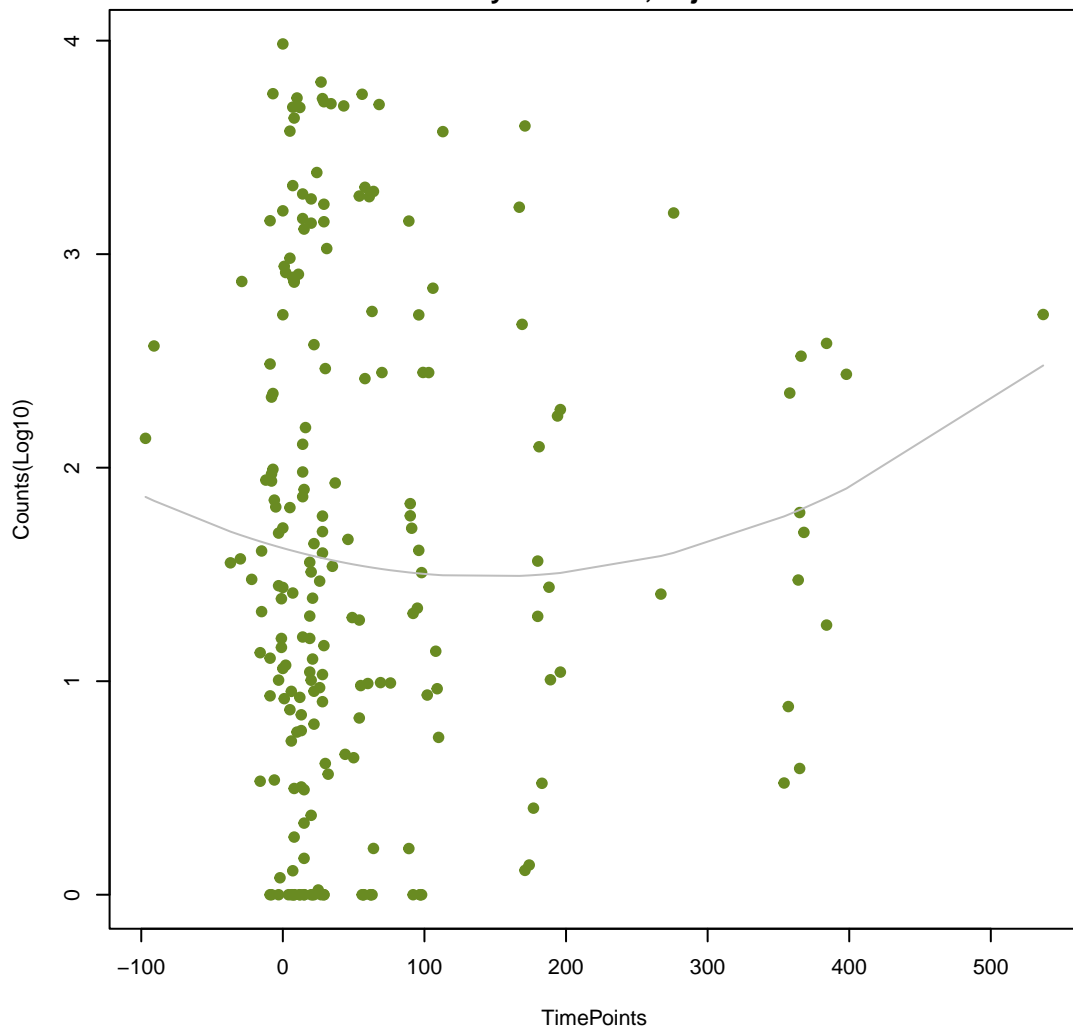
dfrB1

ANOVA P=0.501, adj. ANOVA-P=0.854
Line vs. Poly F-P=0.248, adj. F-P=0.996



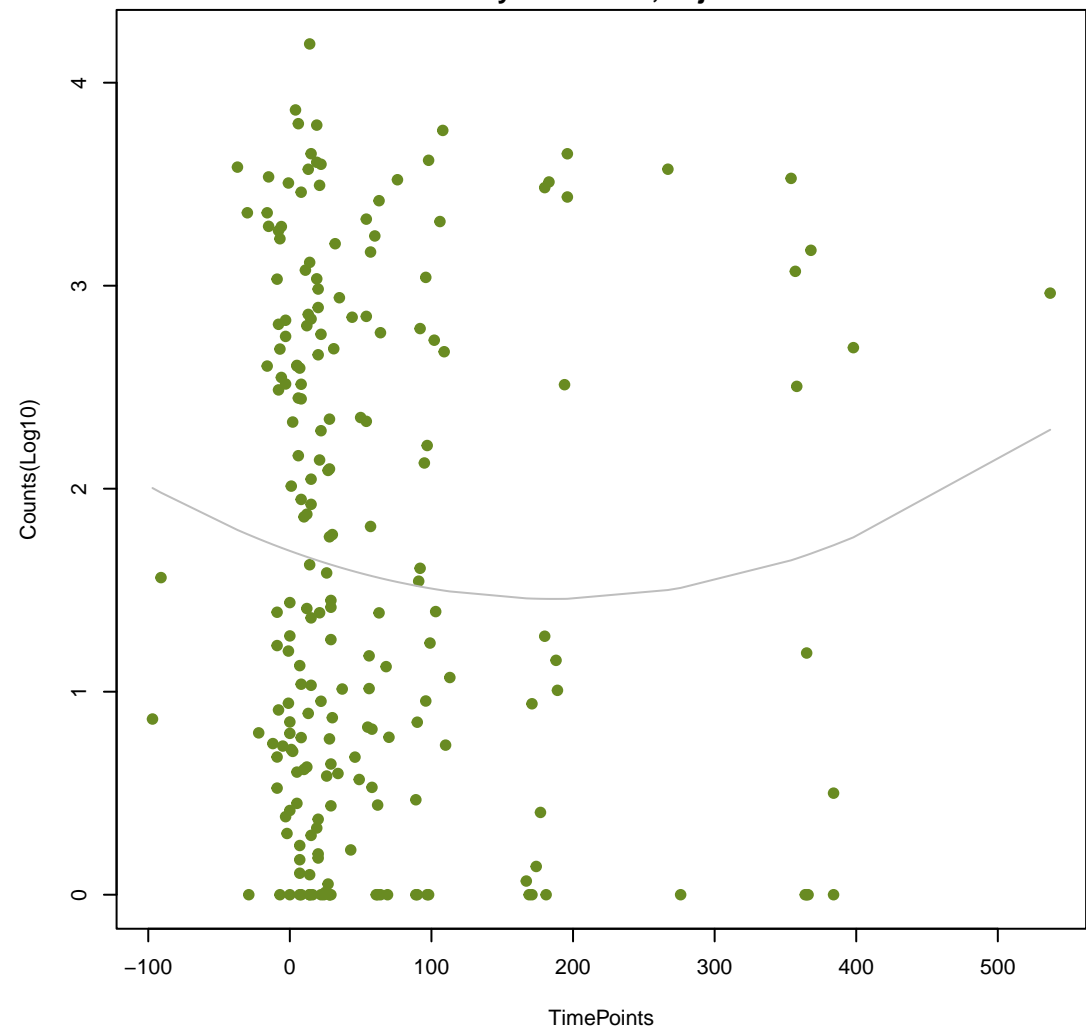
AAC6_le_APH2_Ia

ANOVA P=0.48, adj. ANOVA-P=0.844
Line vs. Poly F-P=0.257, adj. F-P=0.996



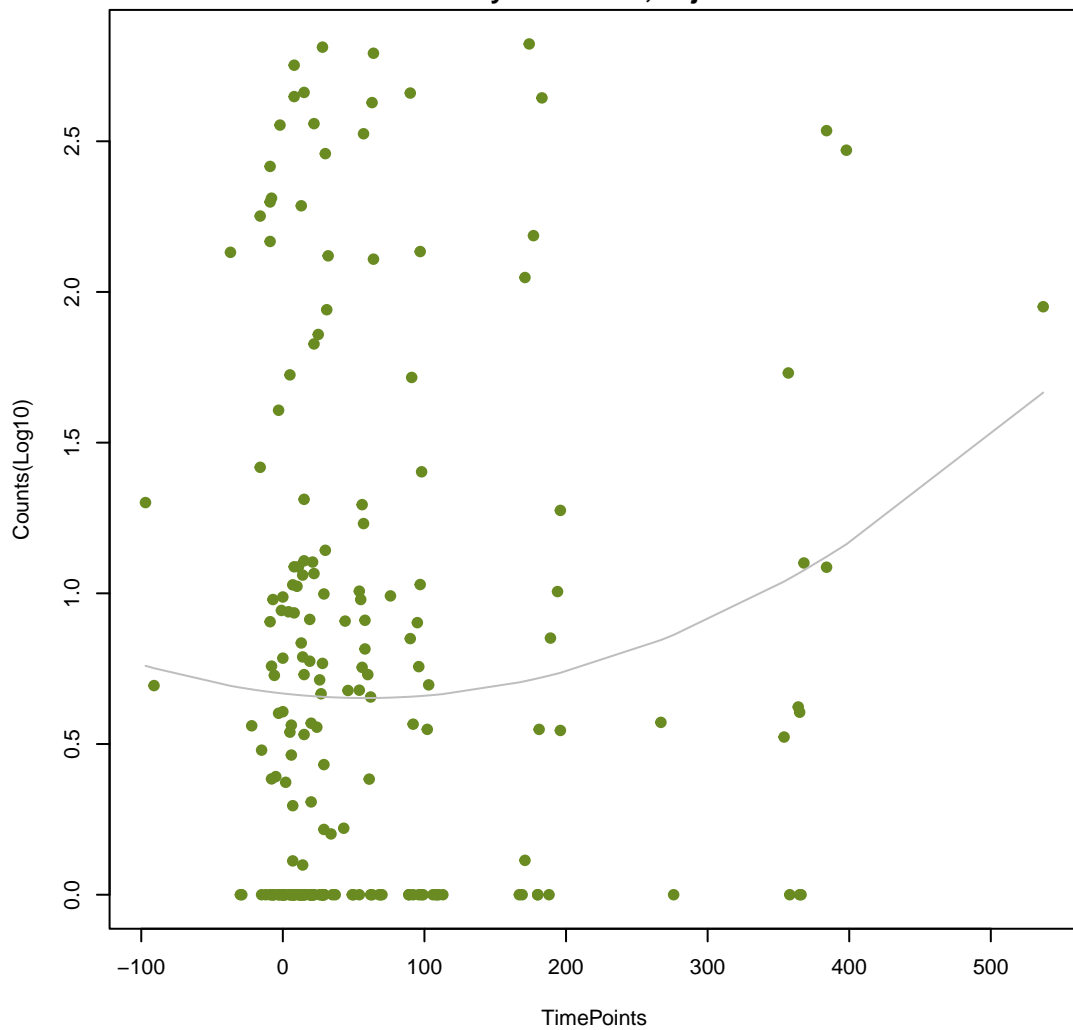
Mef(En2)

ANOVA P=0.528, adj. ANOVA-P=0.866
Line vs. Poly F-P=0.268, adj. F-P=0.996



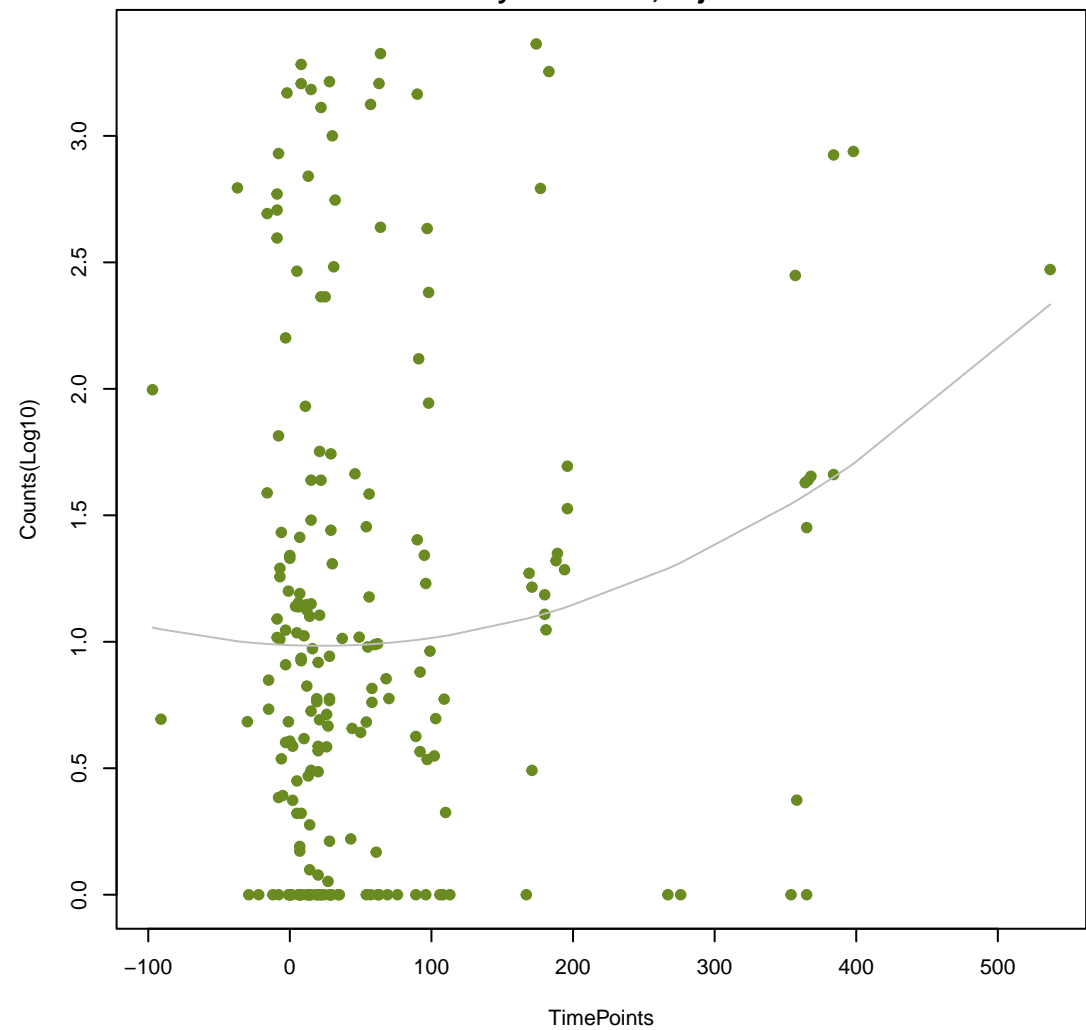
PmrF

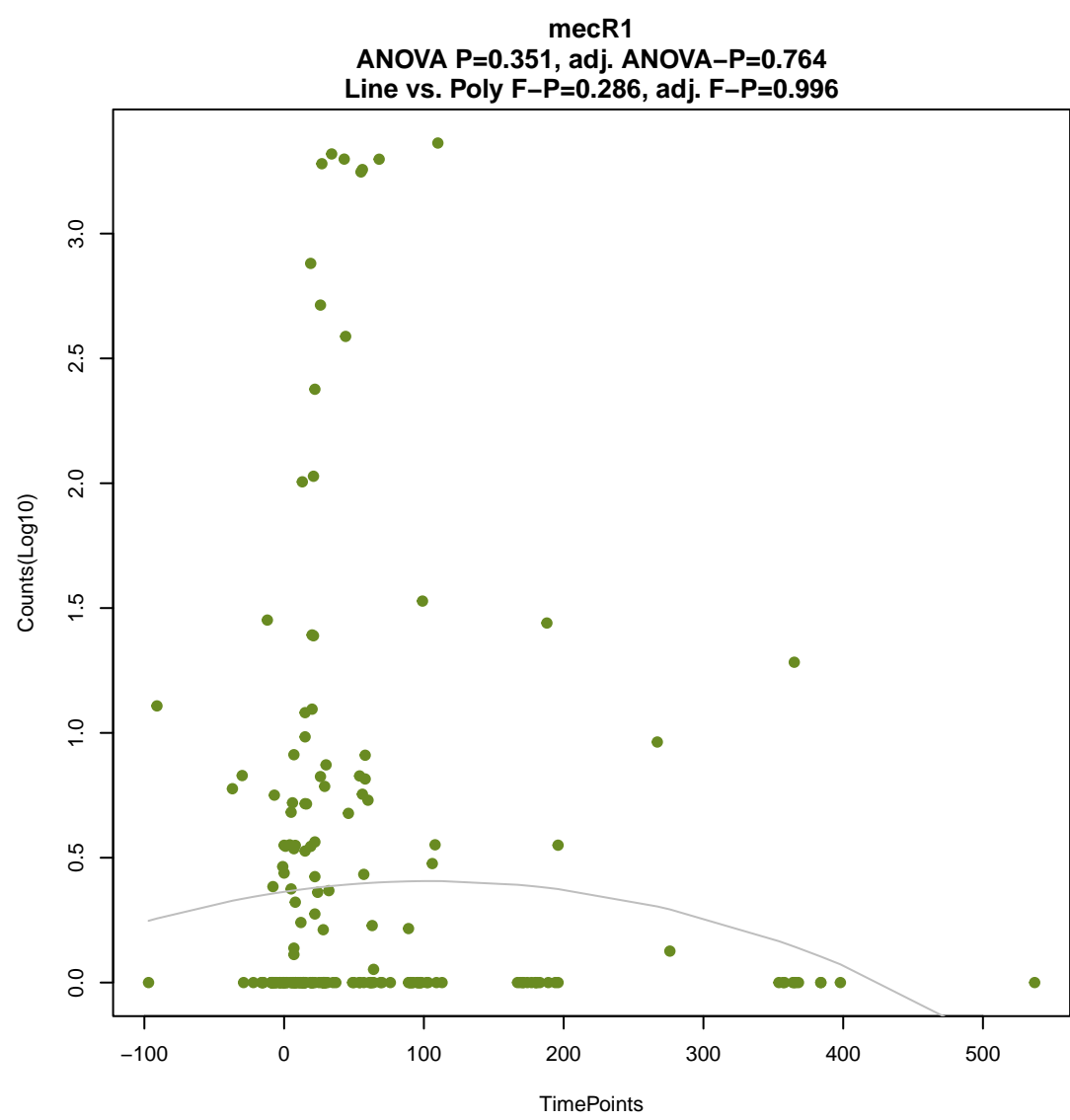
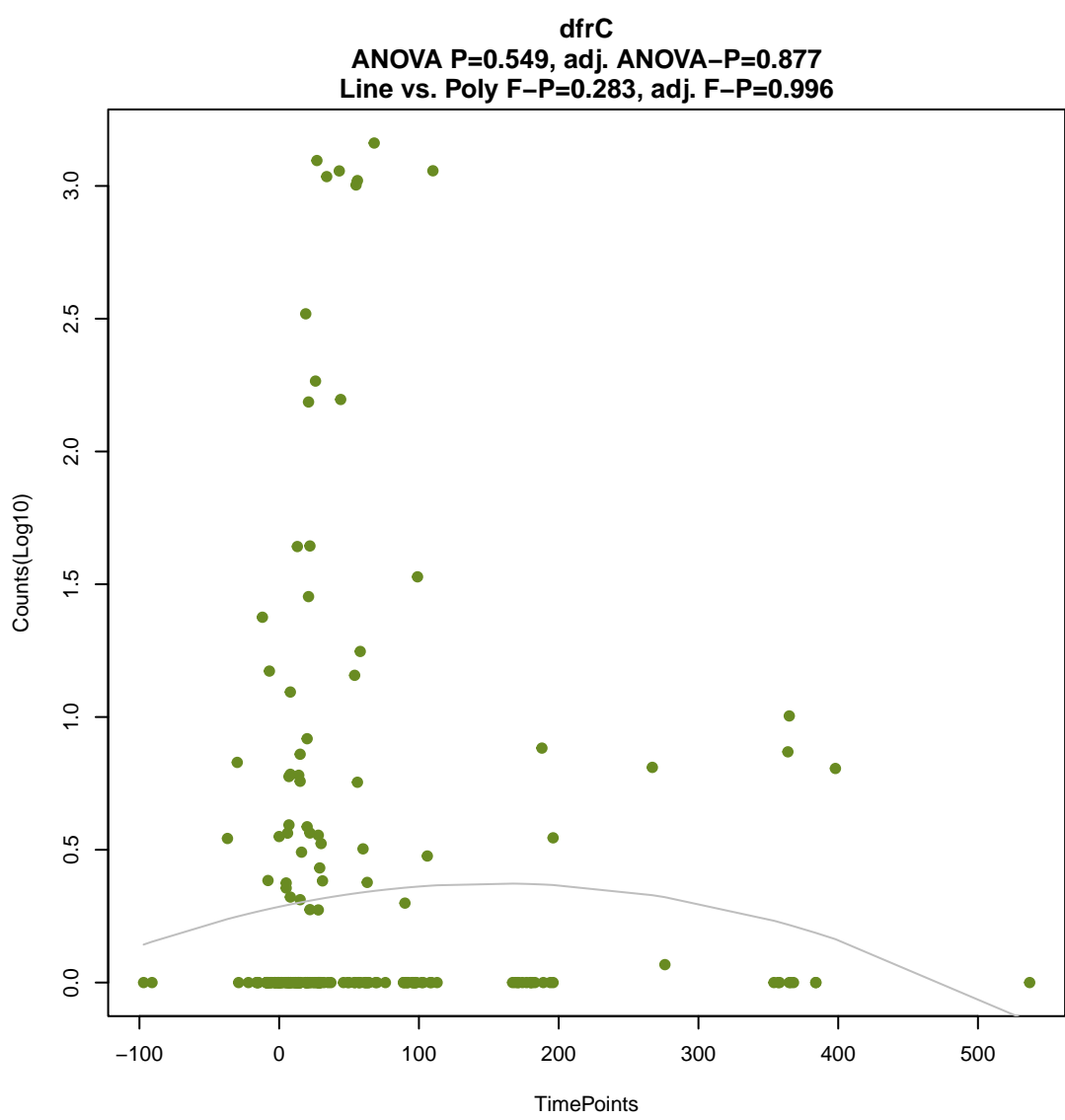
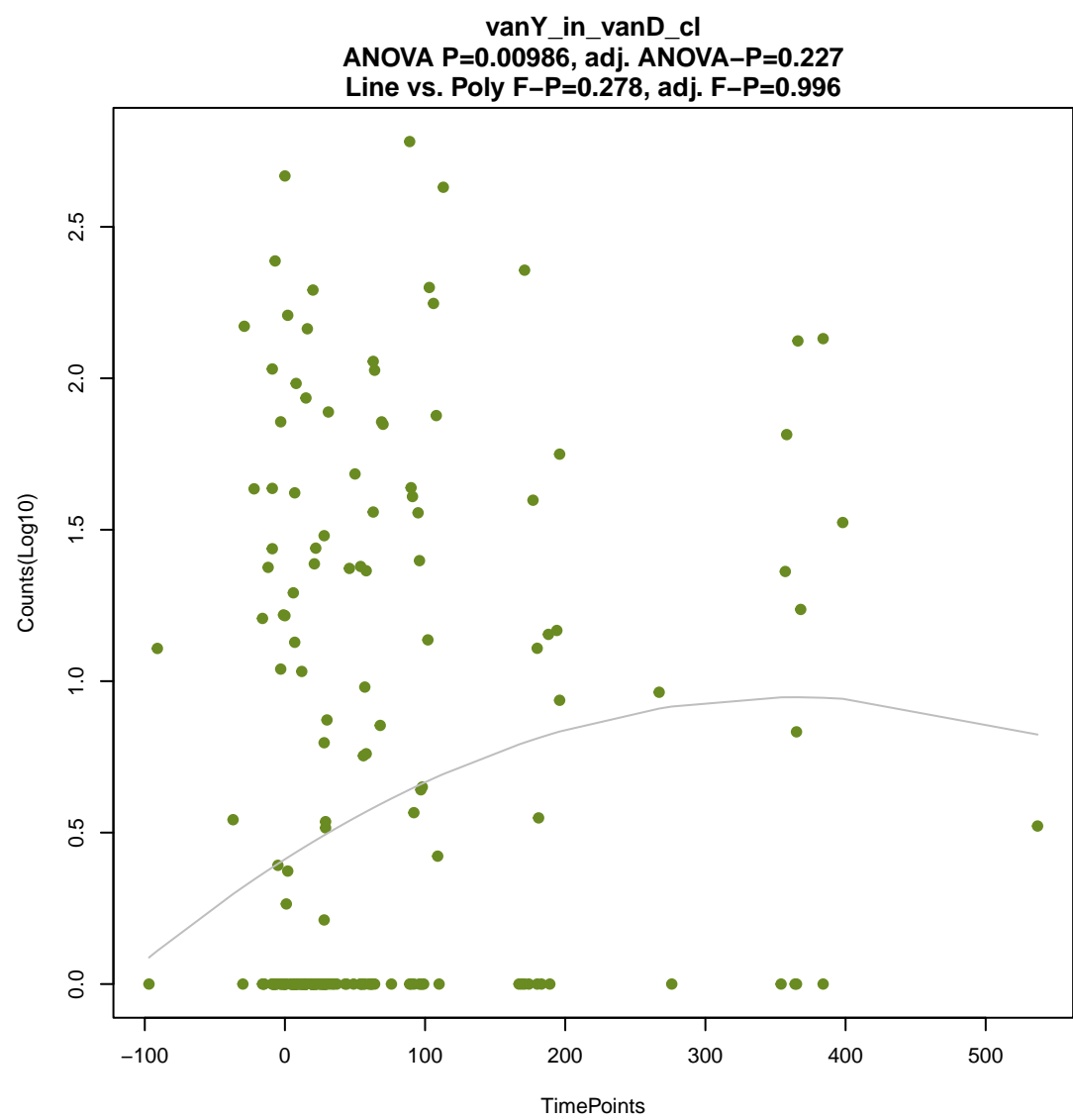
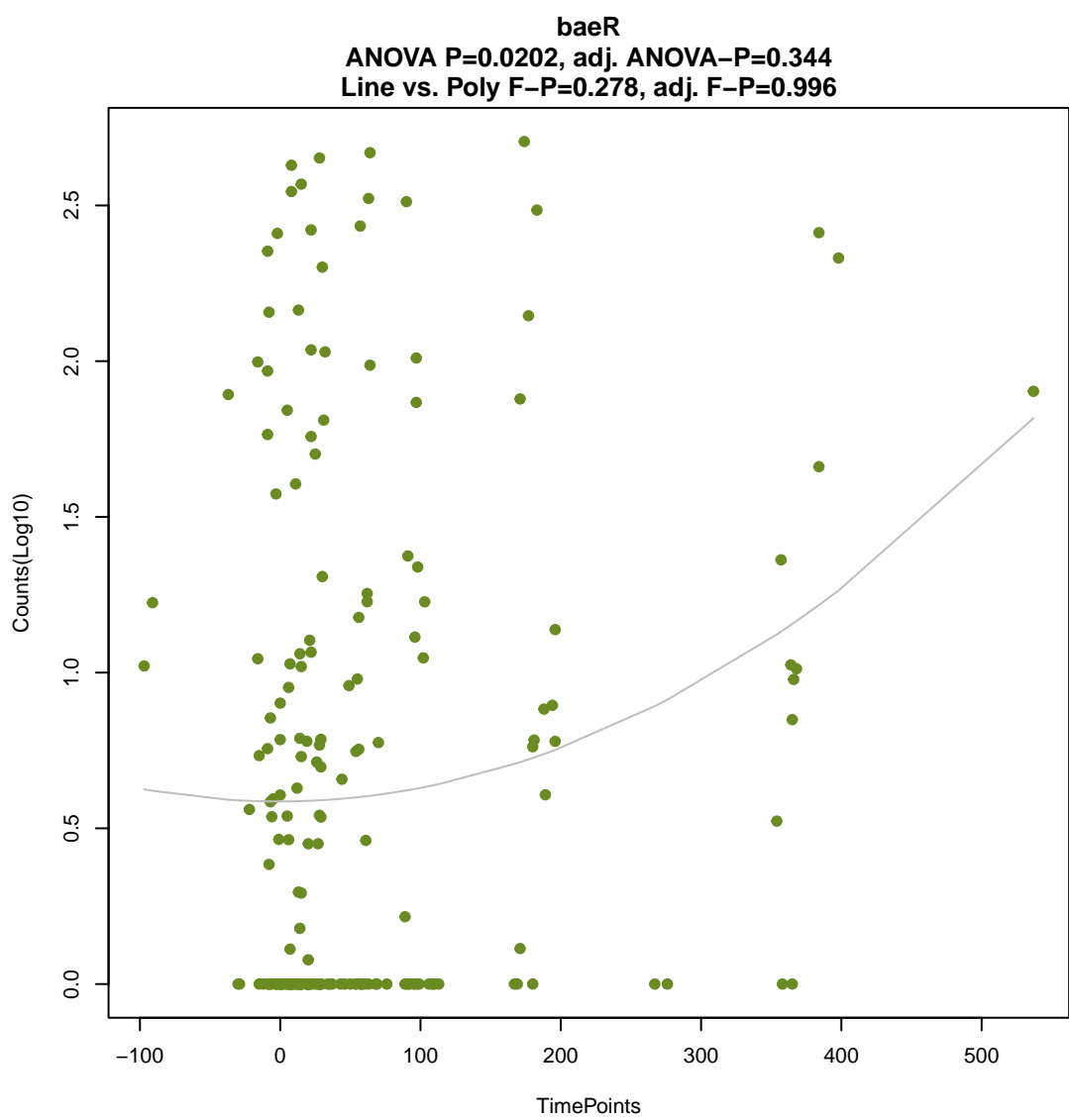
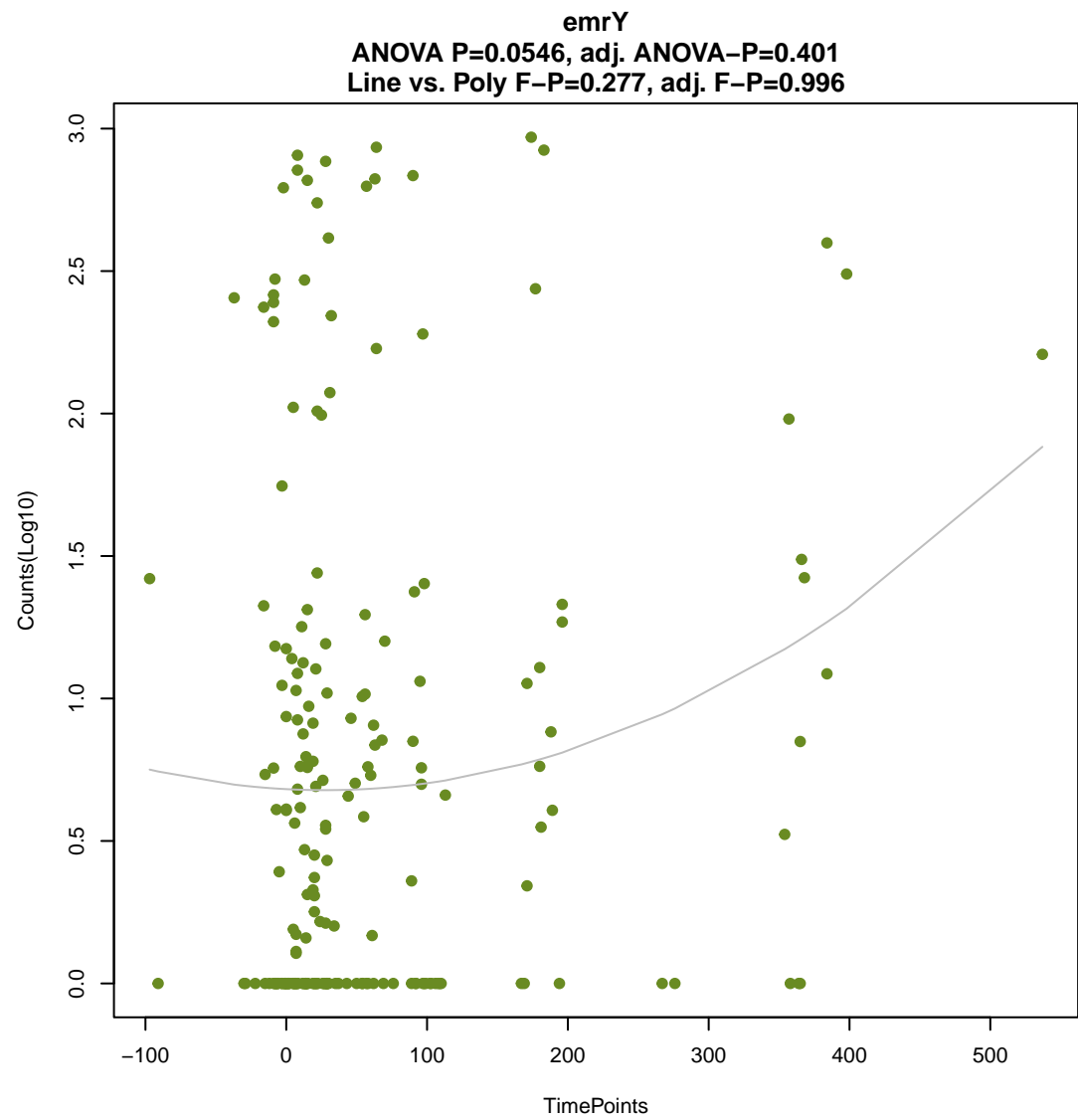
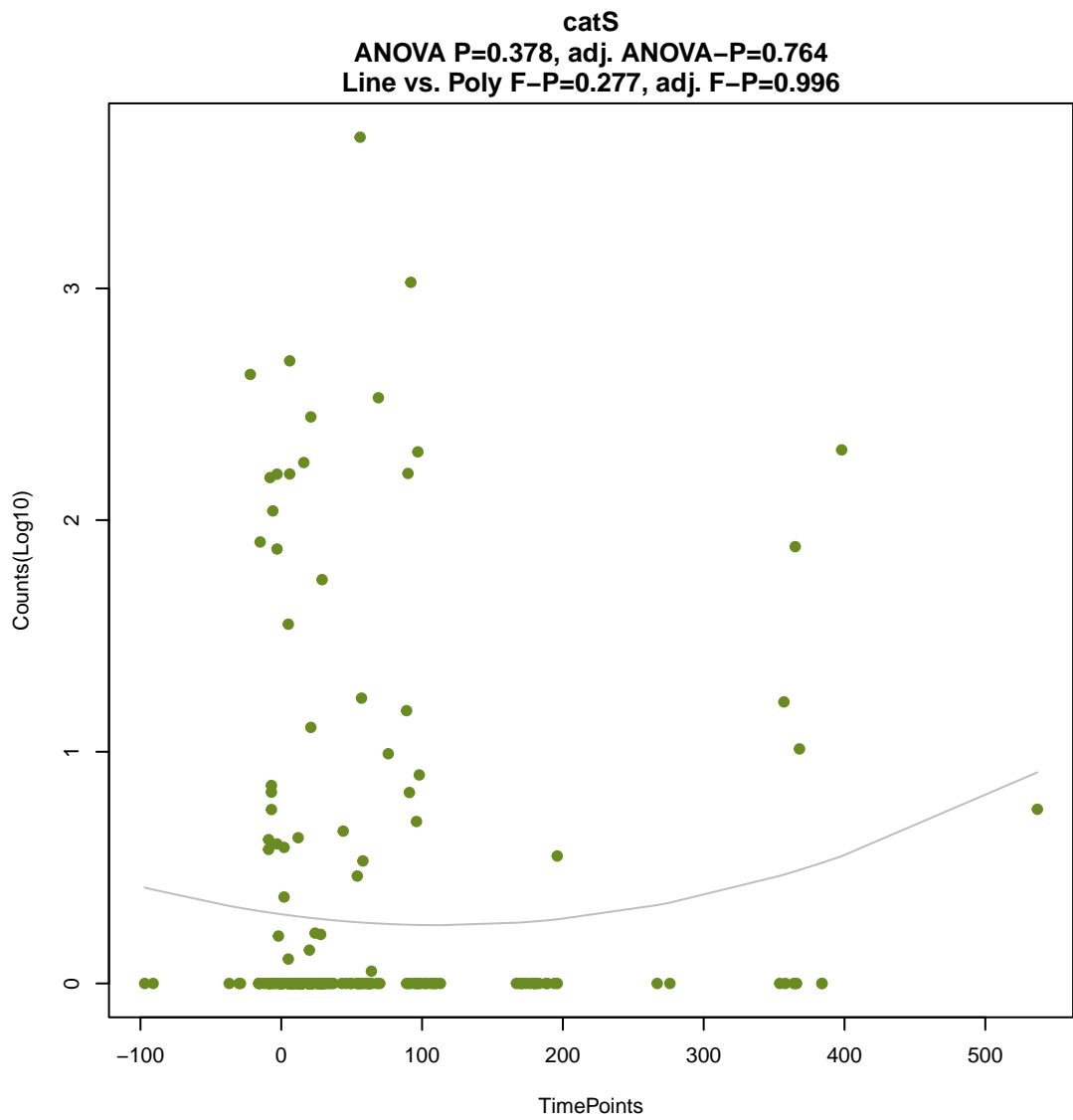
ANOVA P=0.127, adj. ANOVA-P=0.51
Line vs. Poly F-P=0.273, adj. F-P=0.996

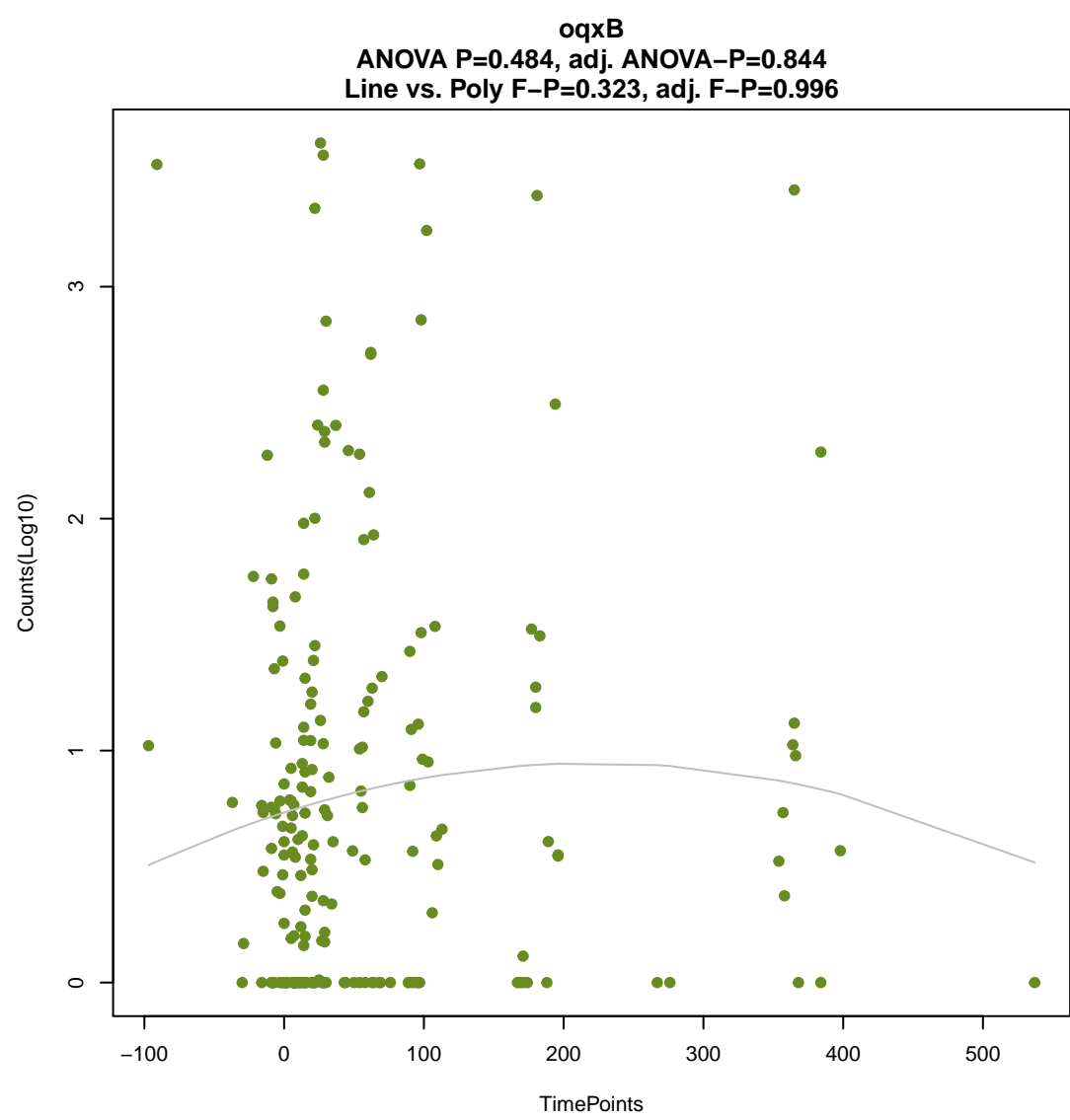
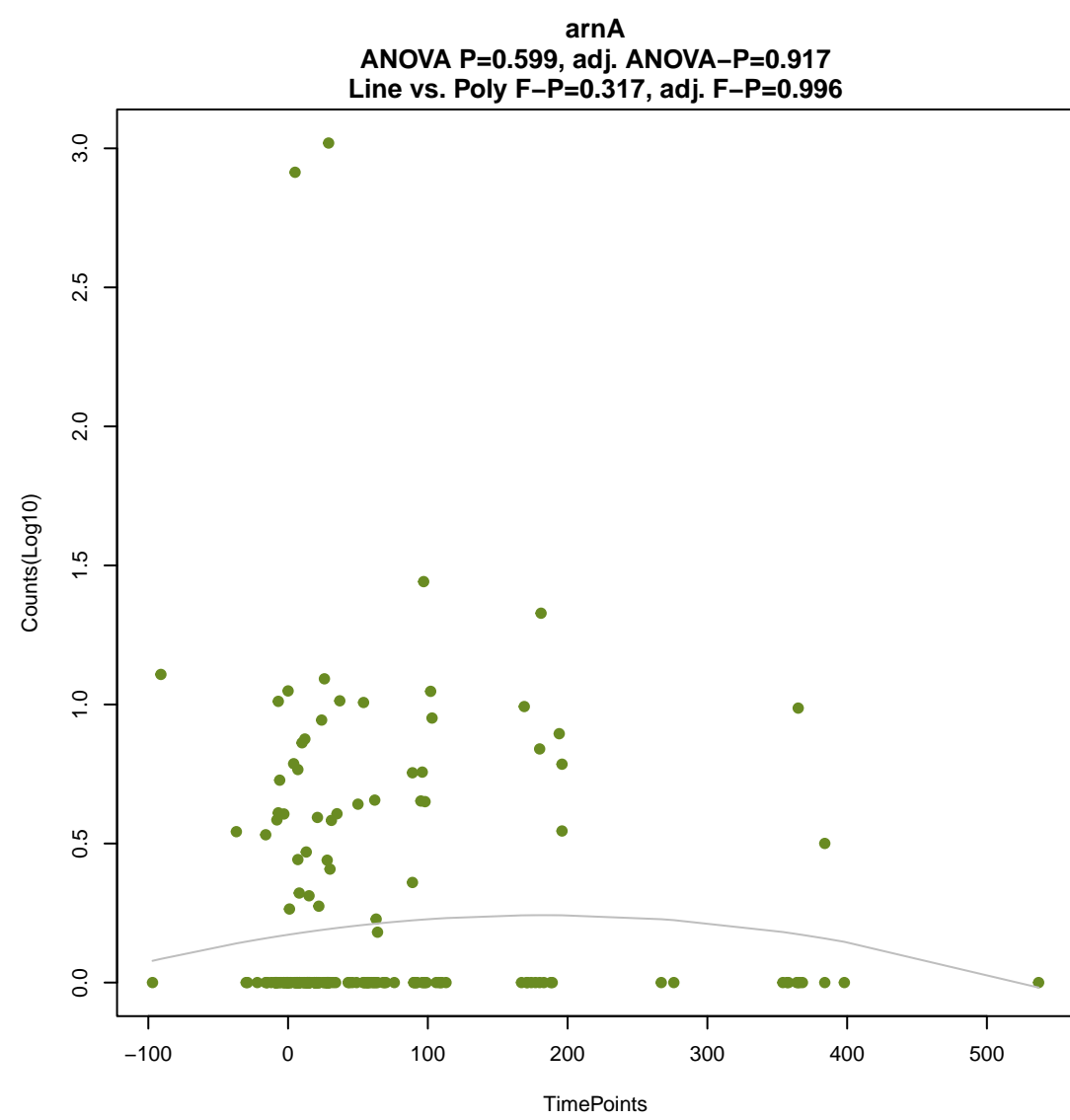
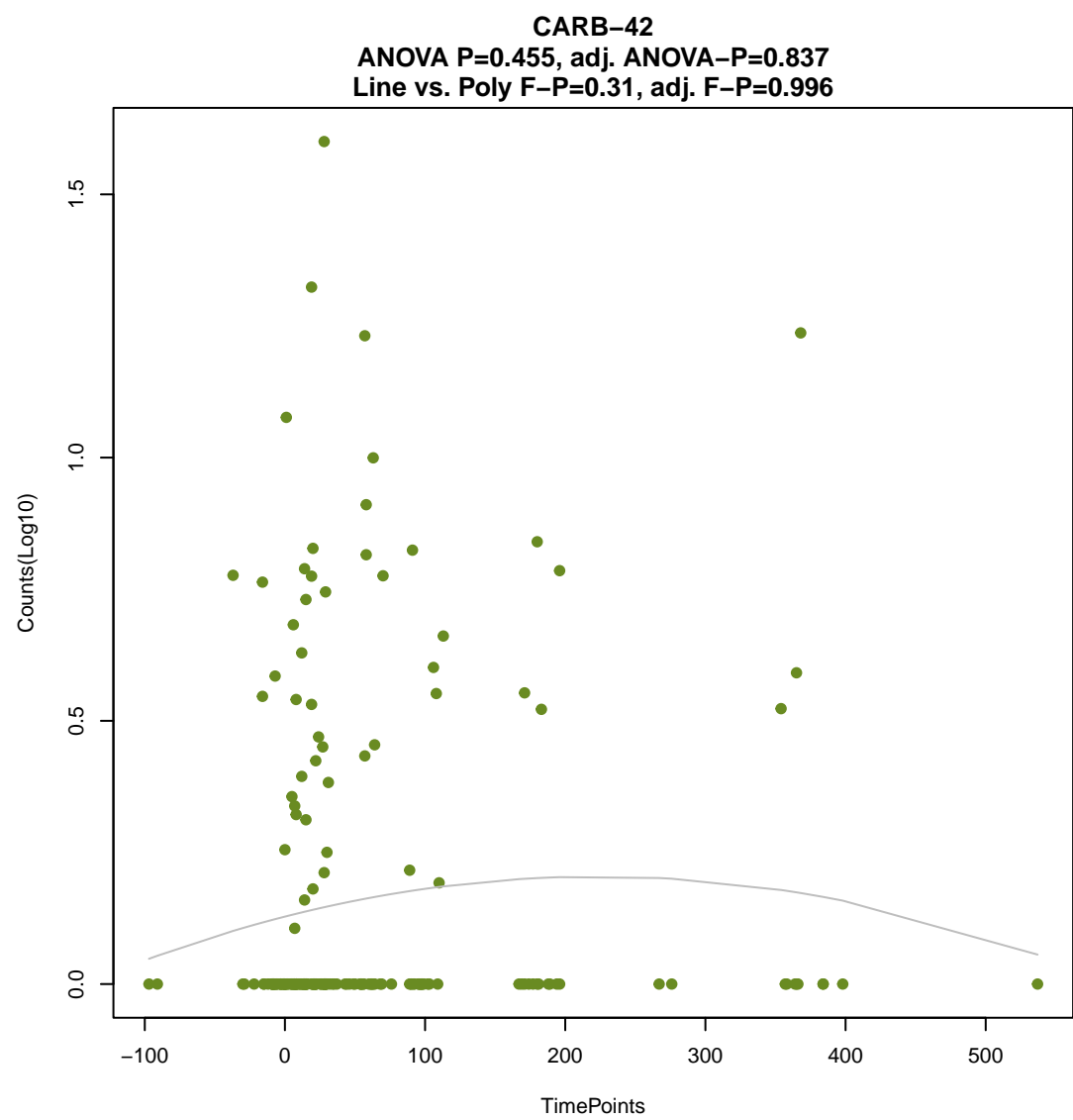
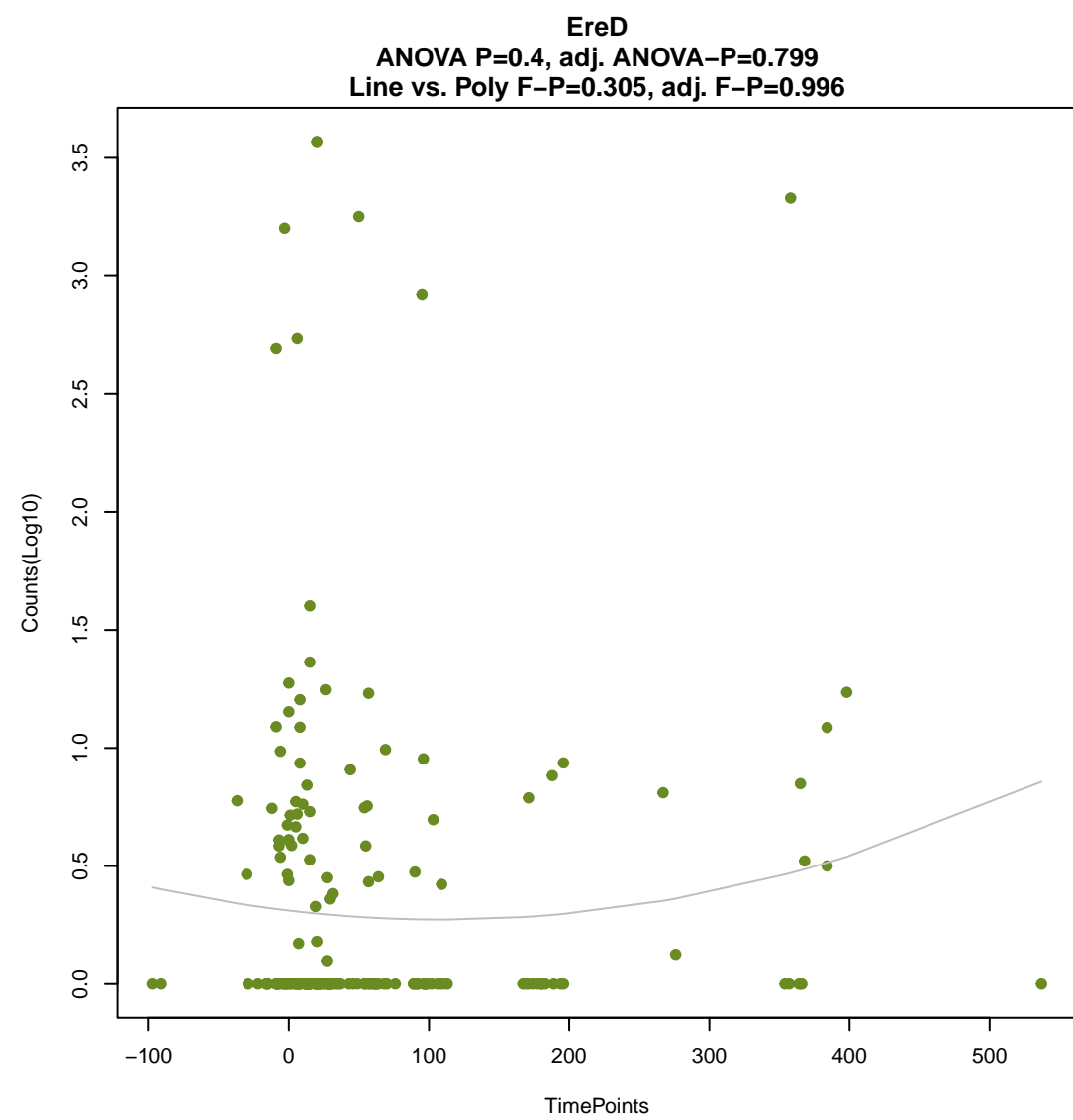
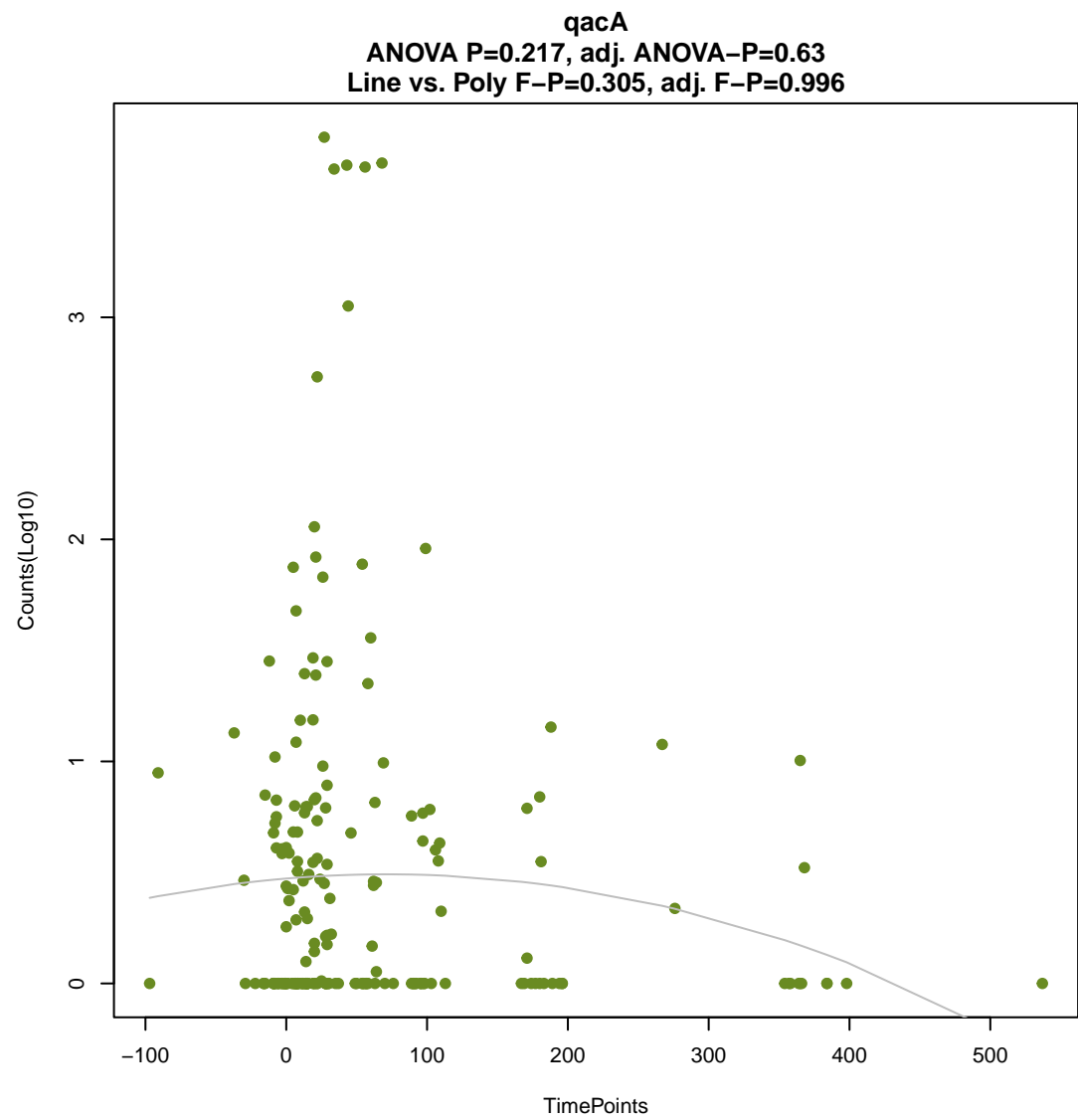
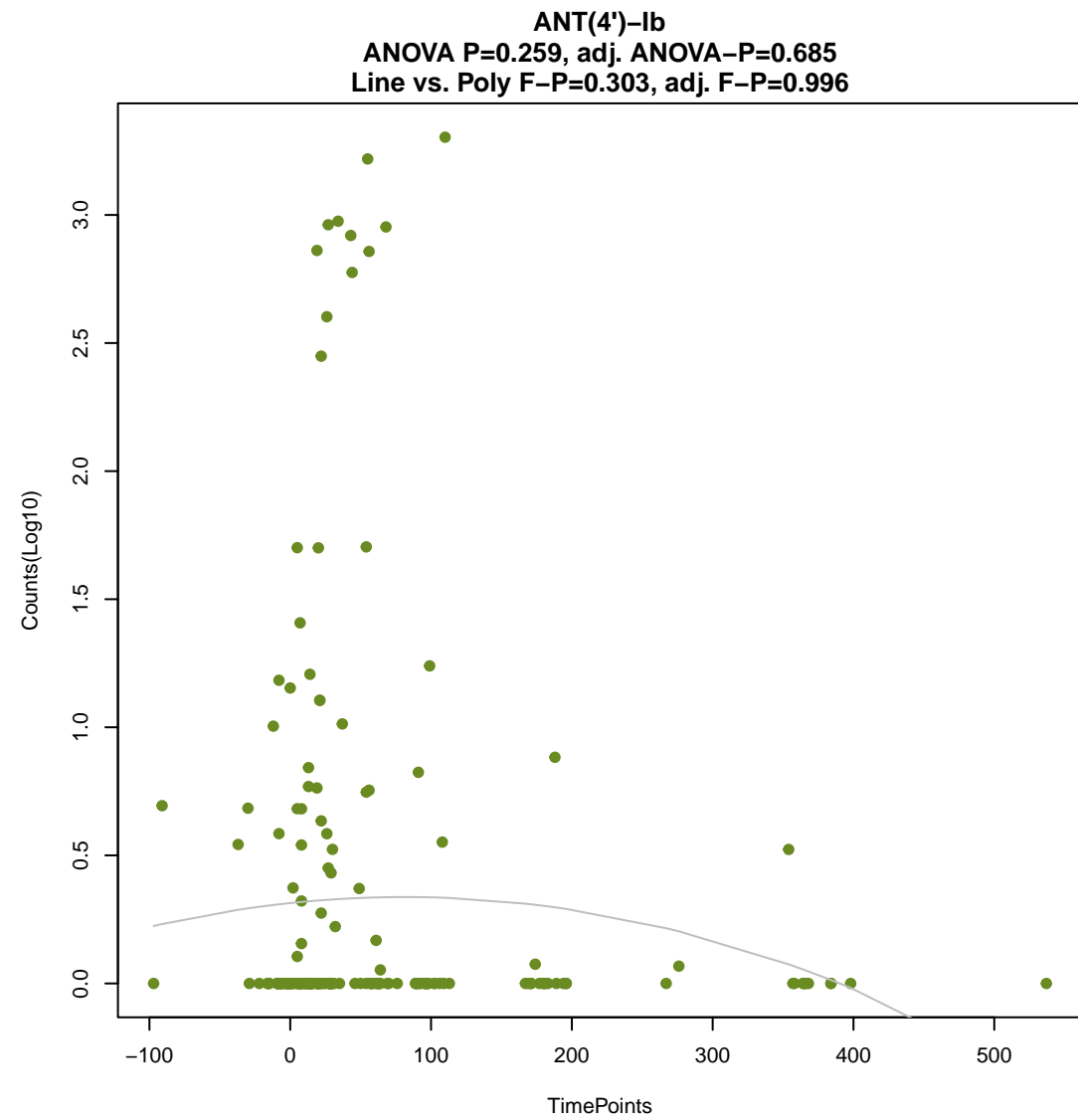


evgS

ANOVA P=0.0447, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.276, adj. F-P=0.996

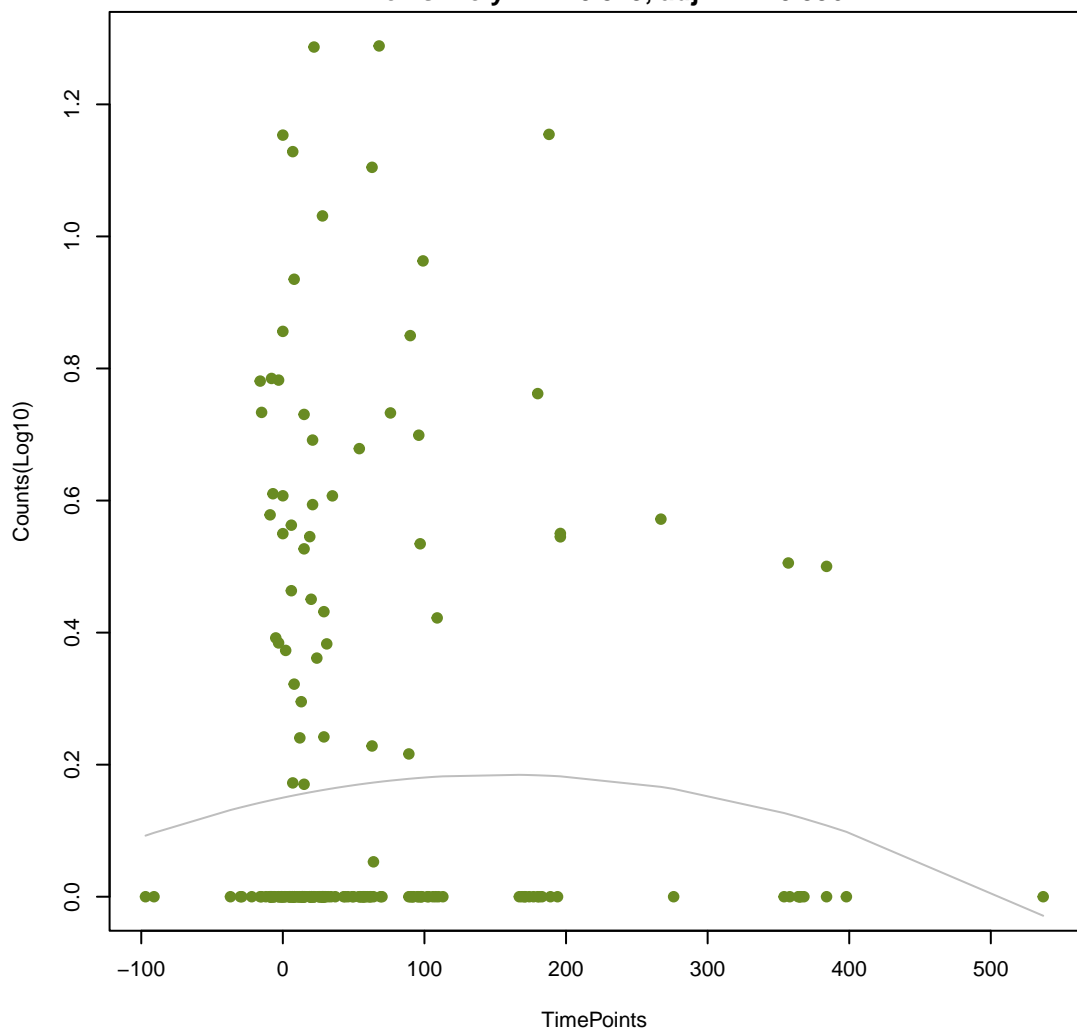






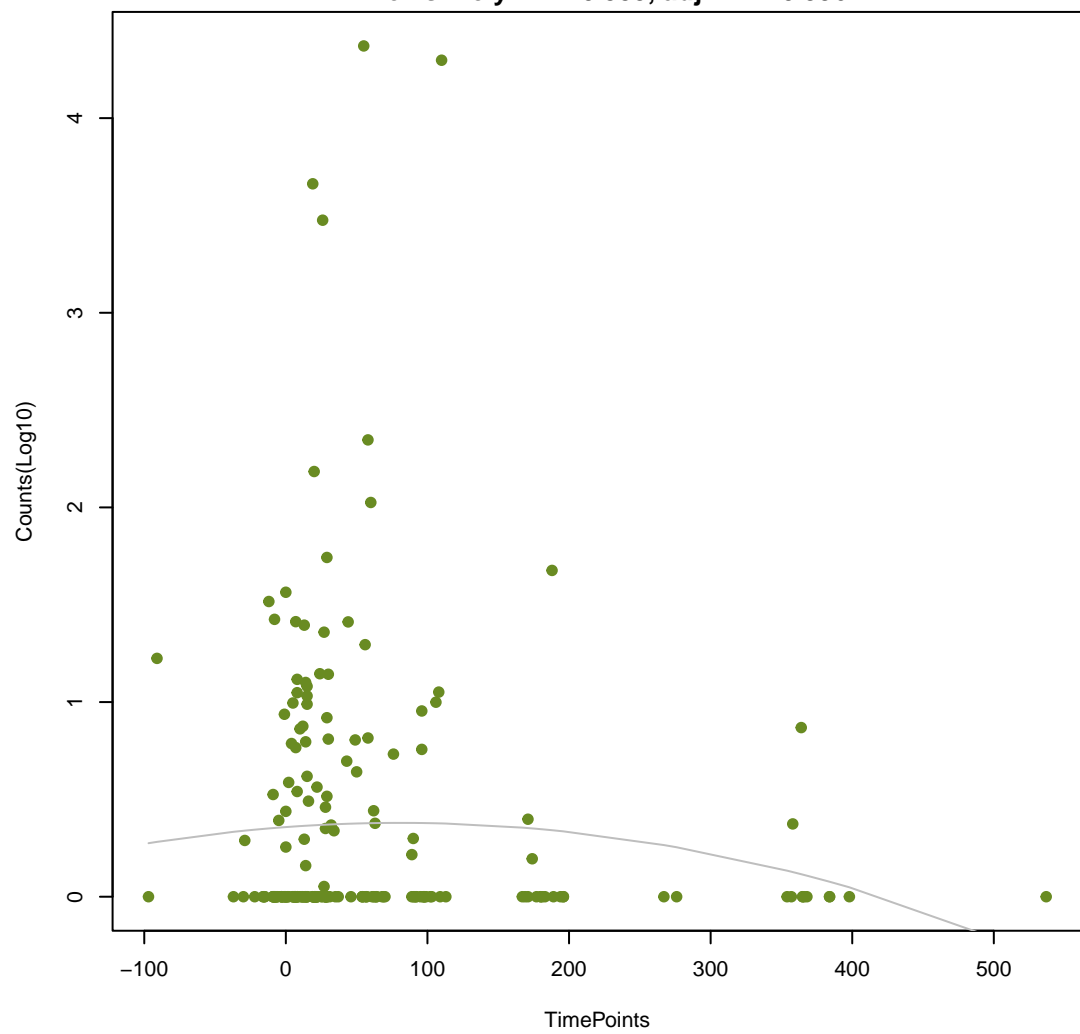
mecB

ANOVA P=0.606, adj. ANOVA-P=0.918
Line vs. Poly F-P=0.329, adj. F-P=0.996



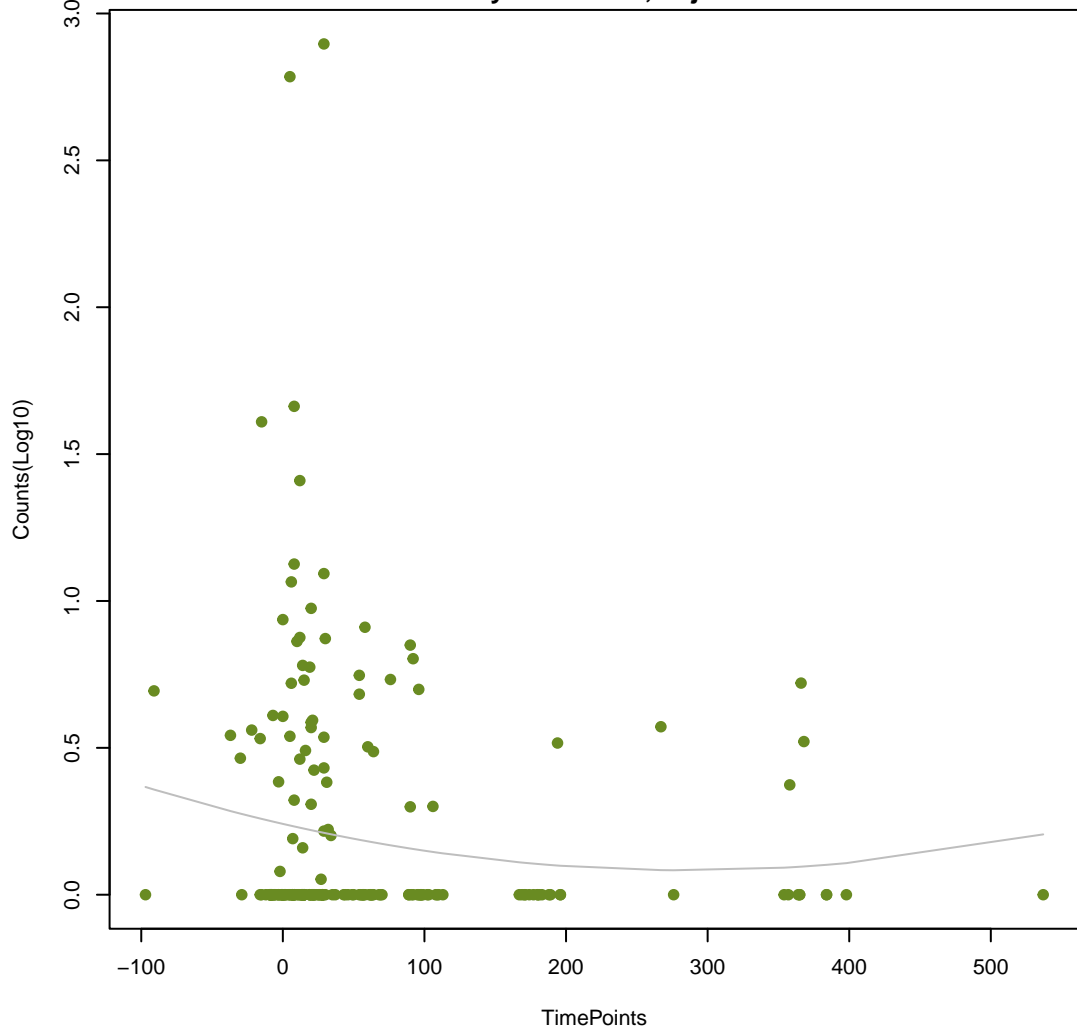
tet(K)

ANOVA P=0.303, adj. ANOVA-P=0.715
Line vs. Poly F-P=0.335, adj. F-P=0.996



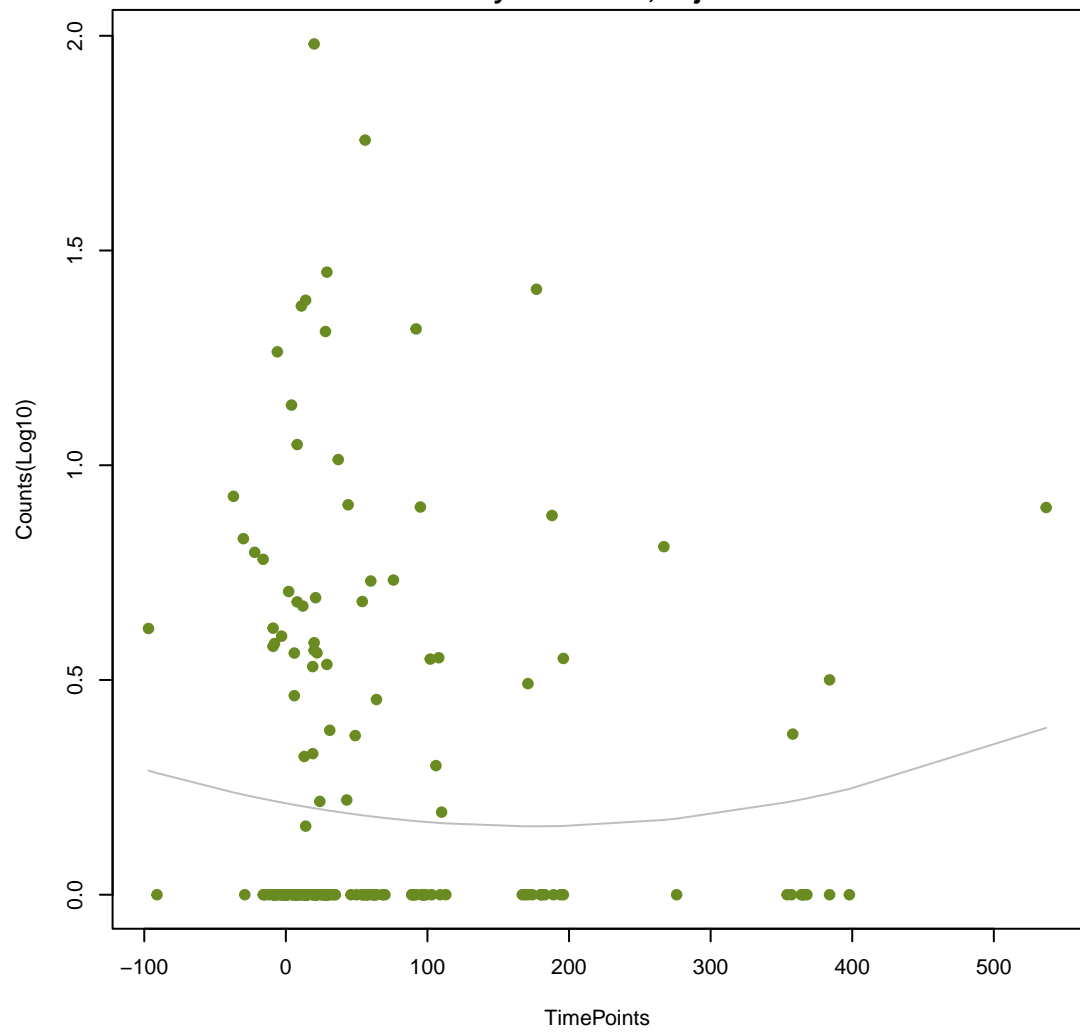
basS

ANOVA P=0.208, adj. ANOVA-P=0.621
Line vs. Poly F-P=0.342, adj. F-P=0.996



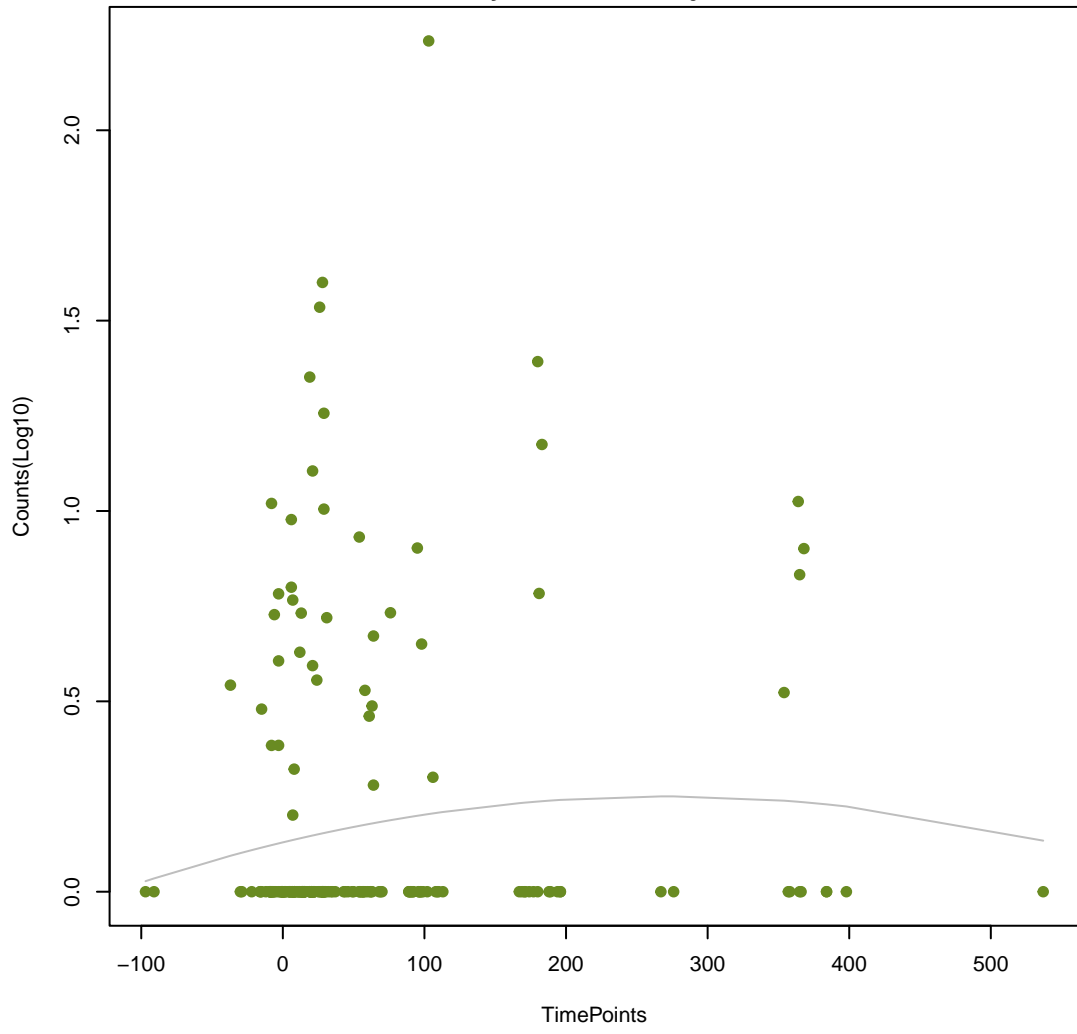
mphL

ANOVA P=0.653, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.356, adj. F-P=0.996



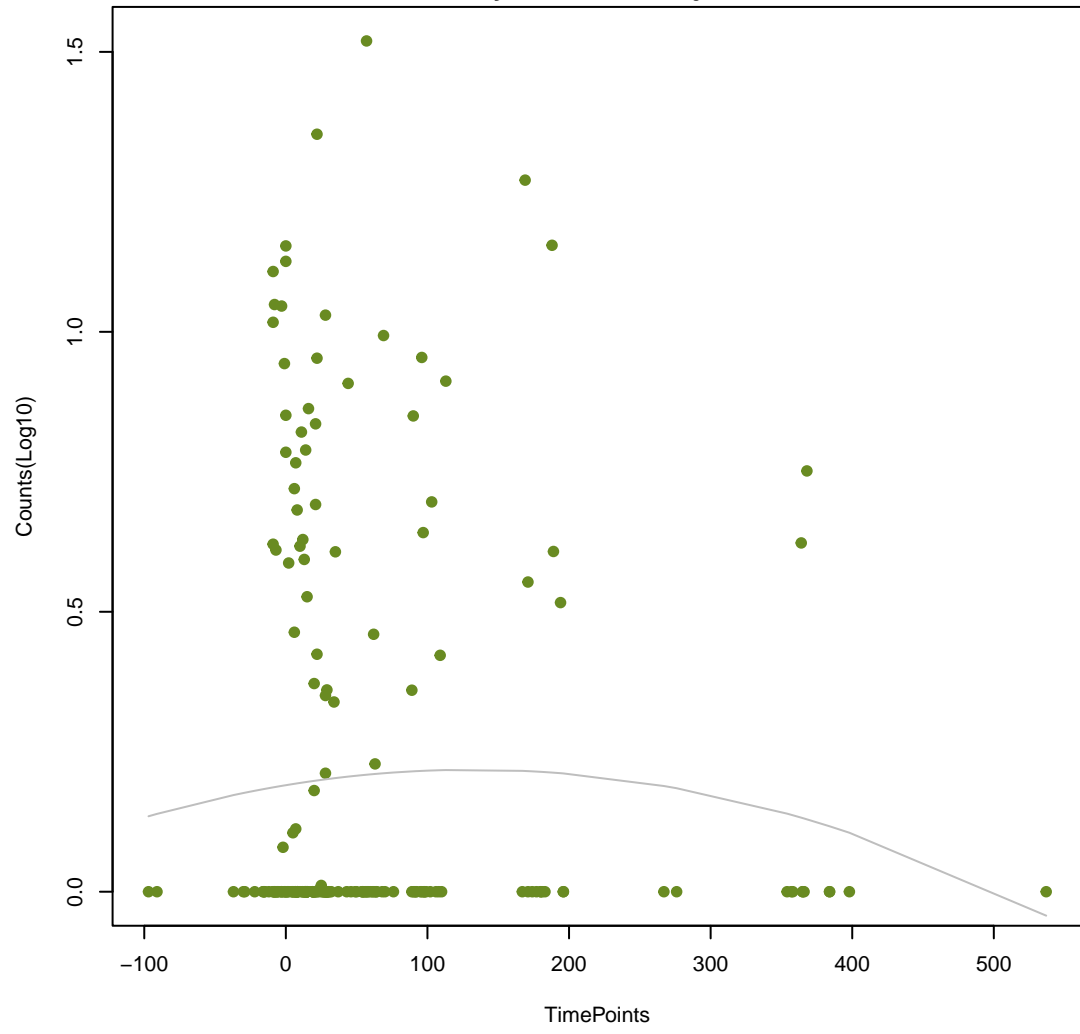
QnrB54

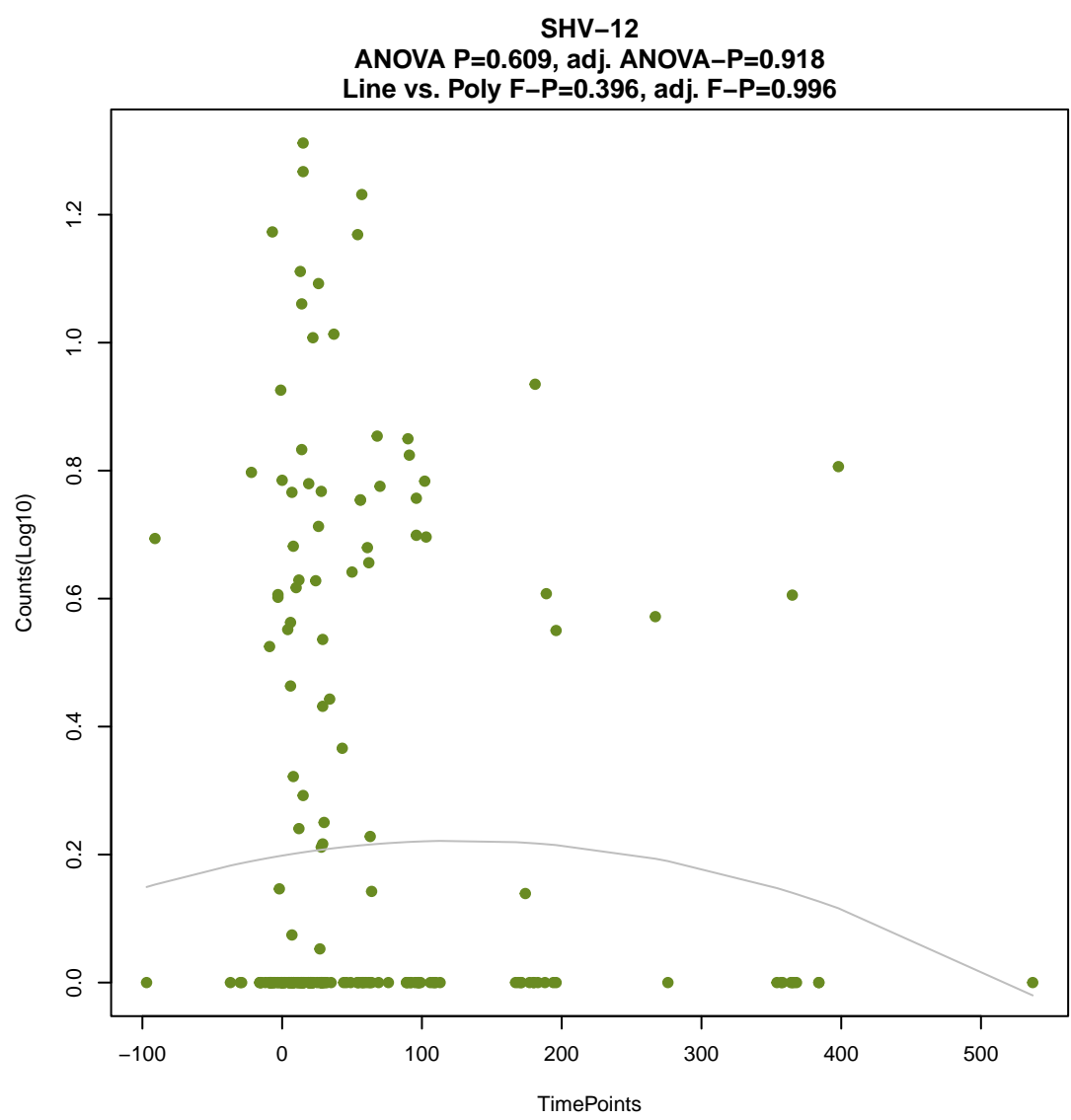
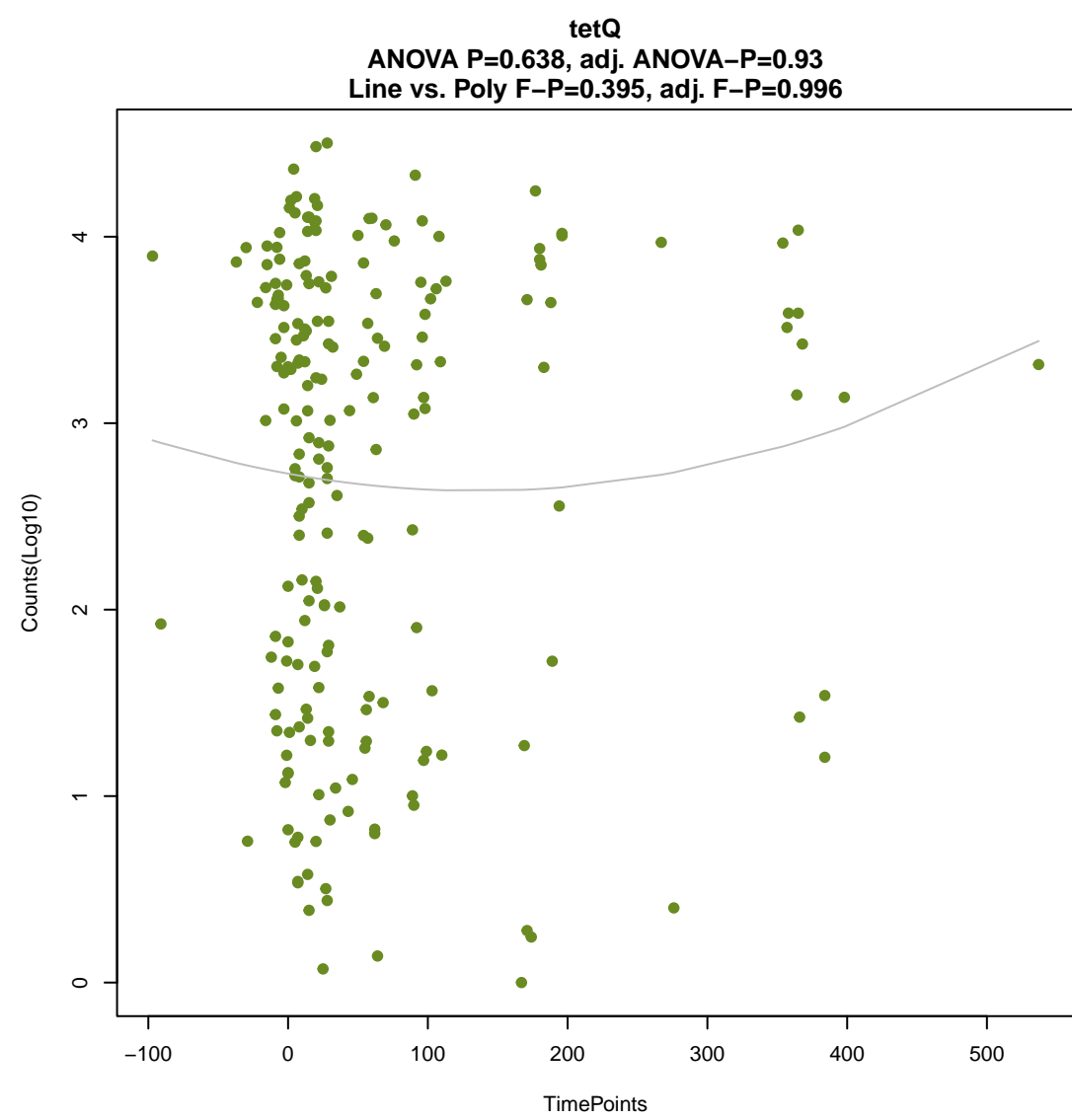
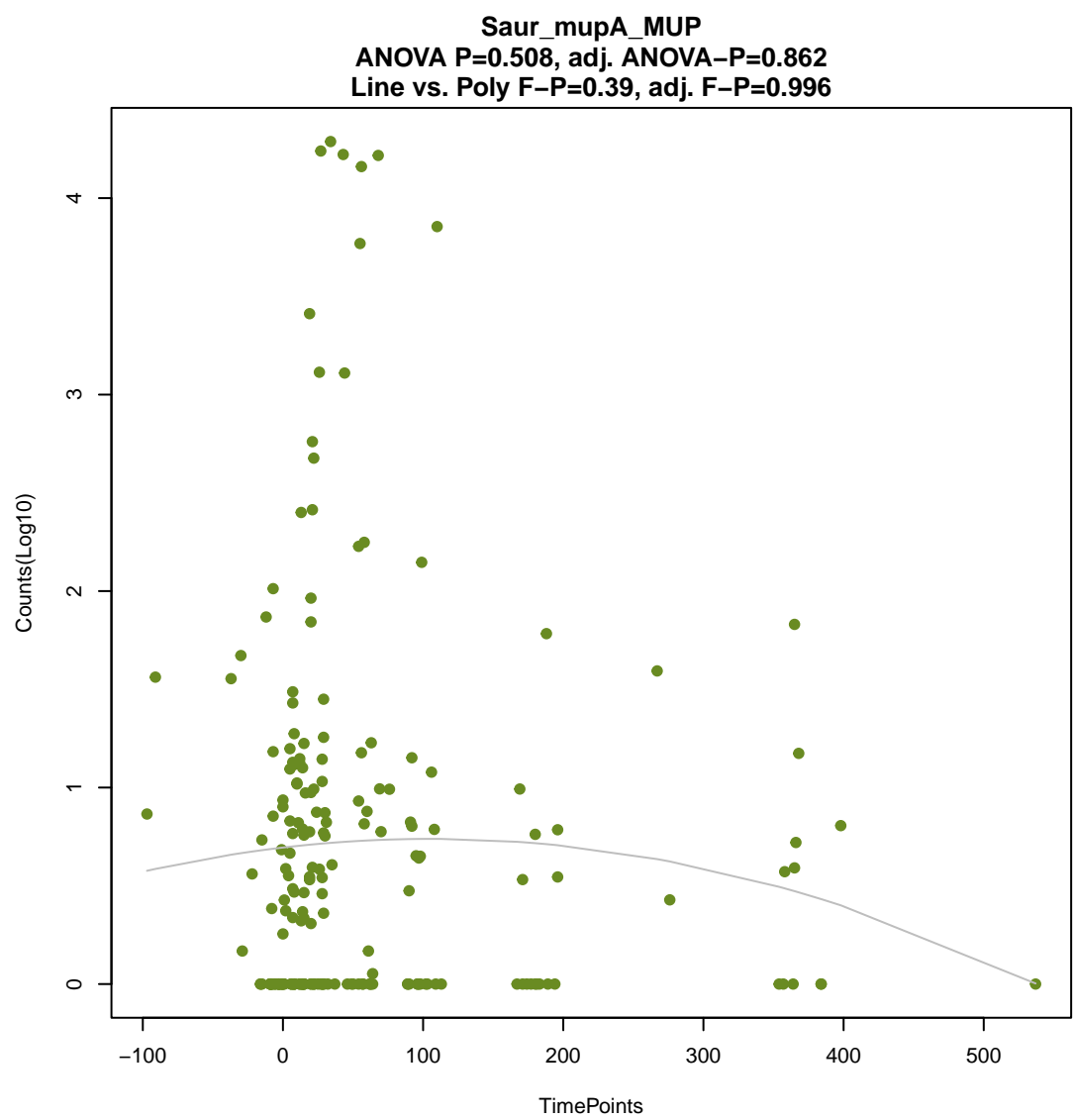
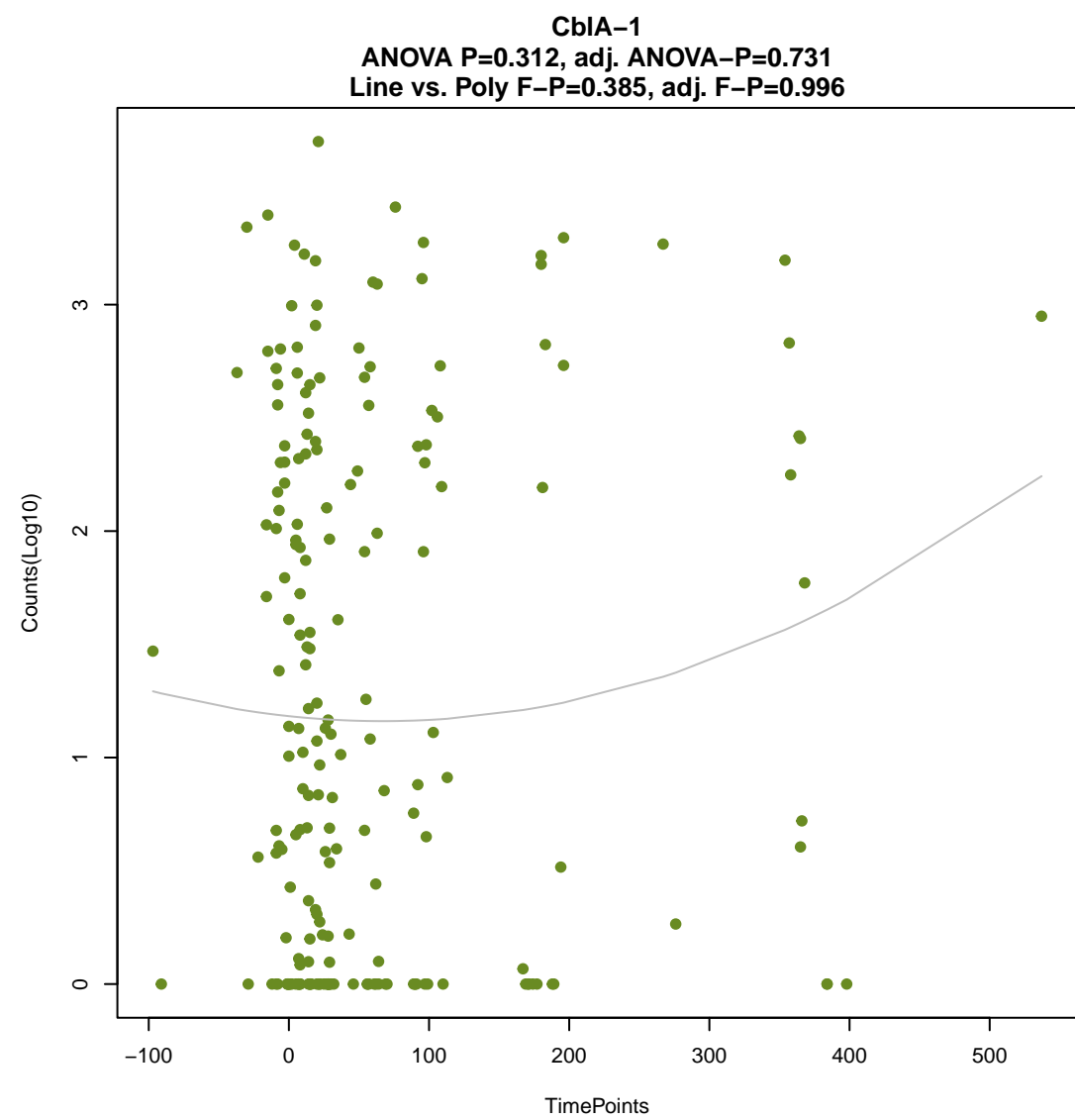
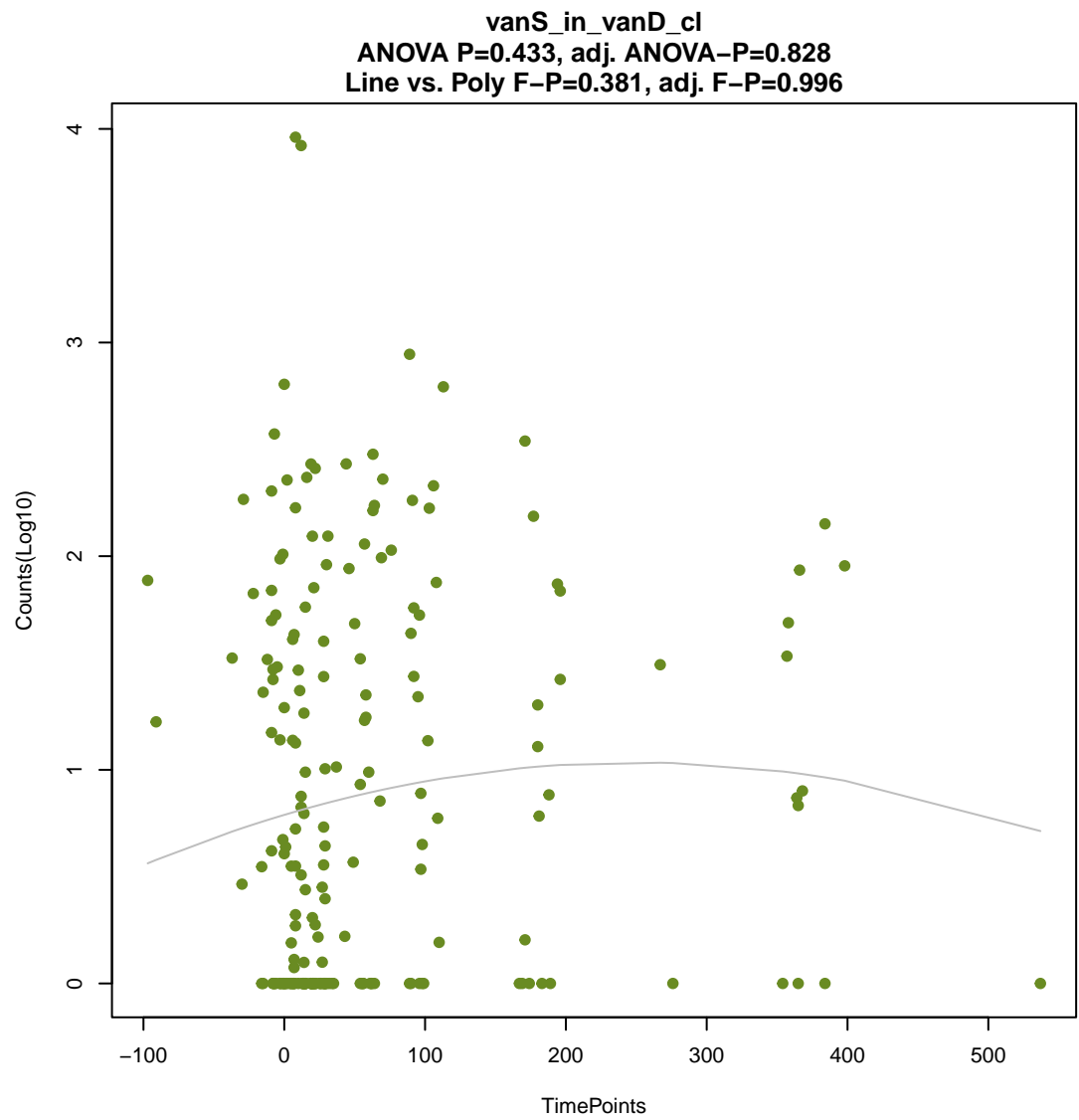
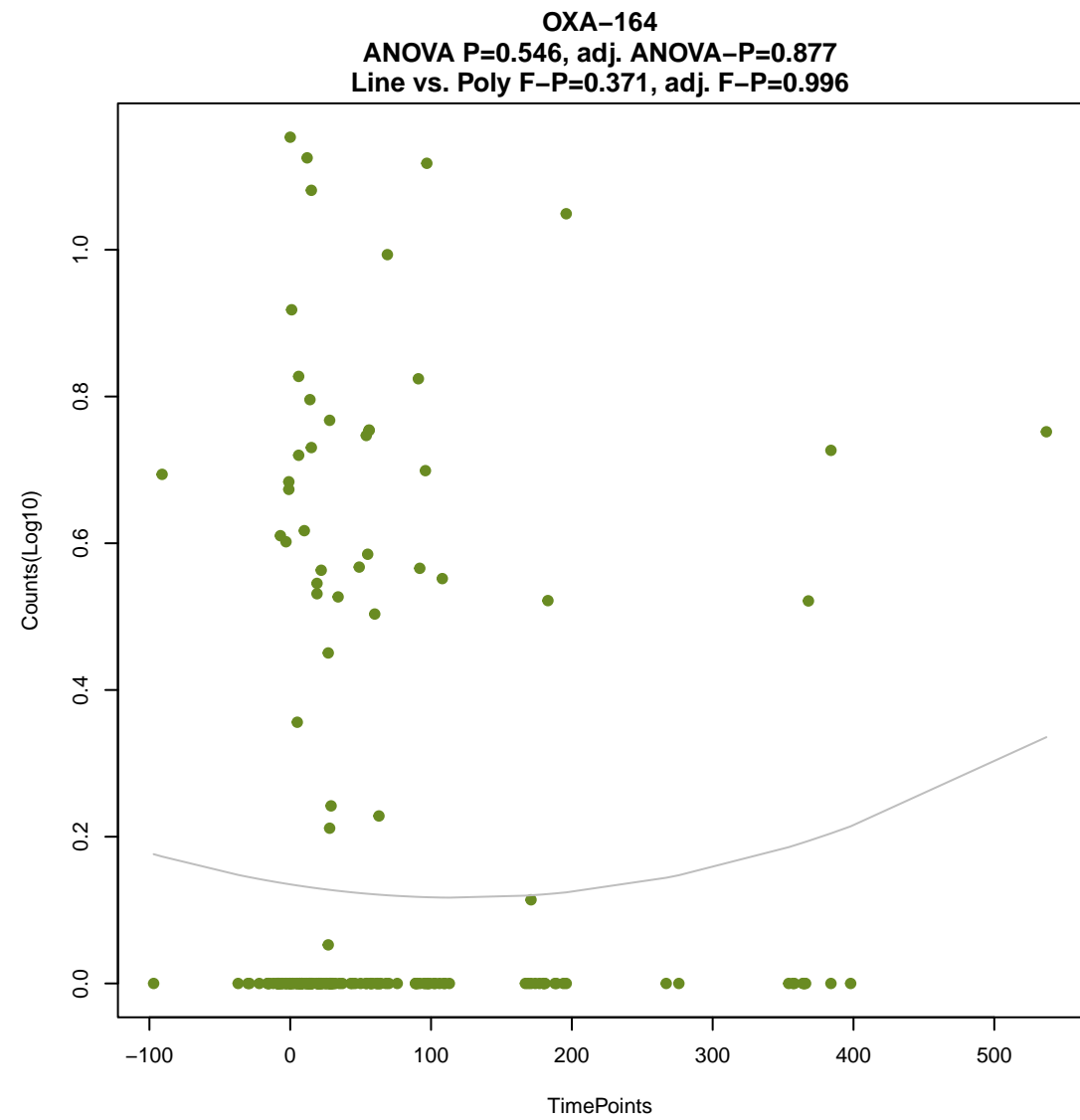
ANOVA P=0.3, adj. ANOVA-P=0.714
Line vs. Poly F-P=0.361, adj. F-P=0.996

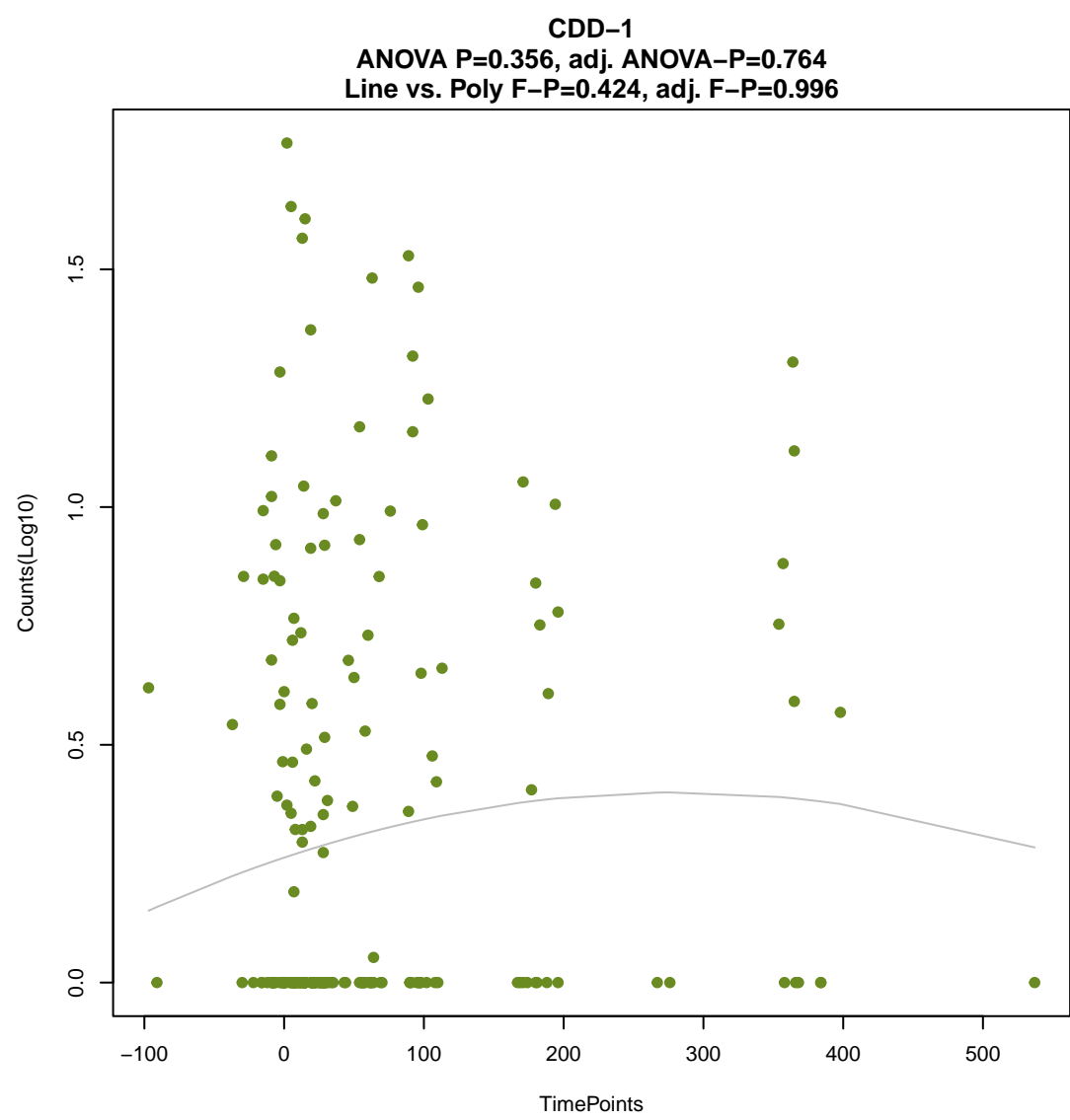
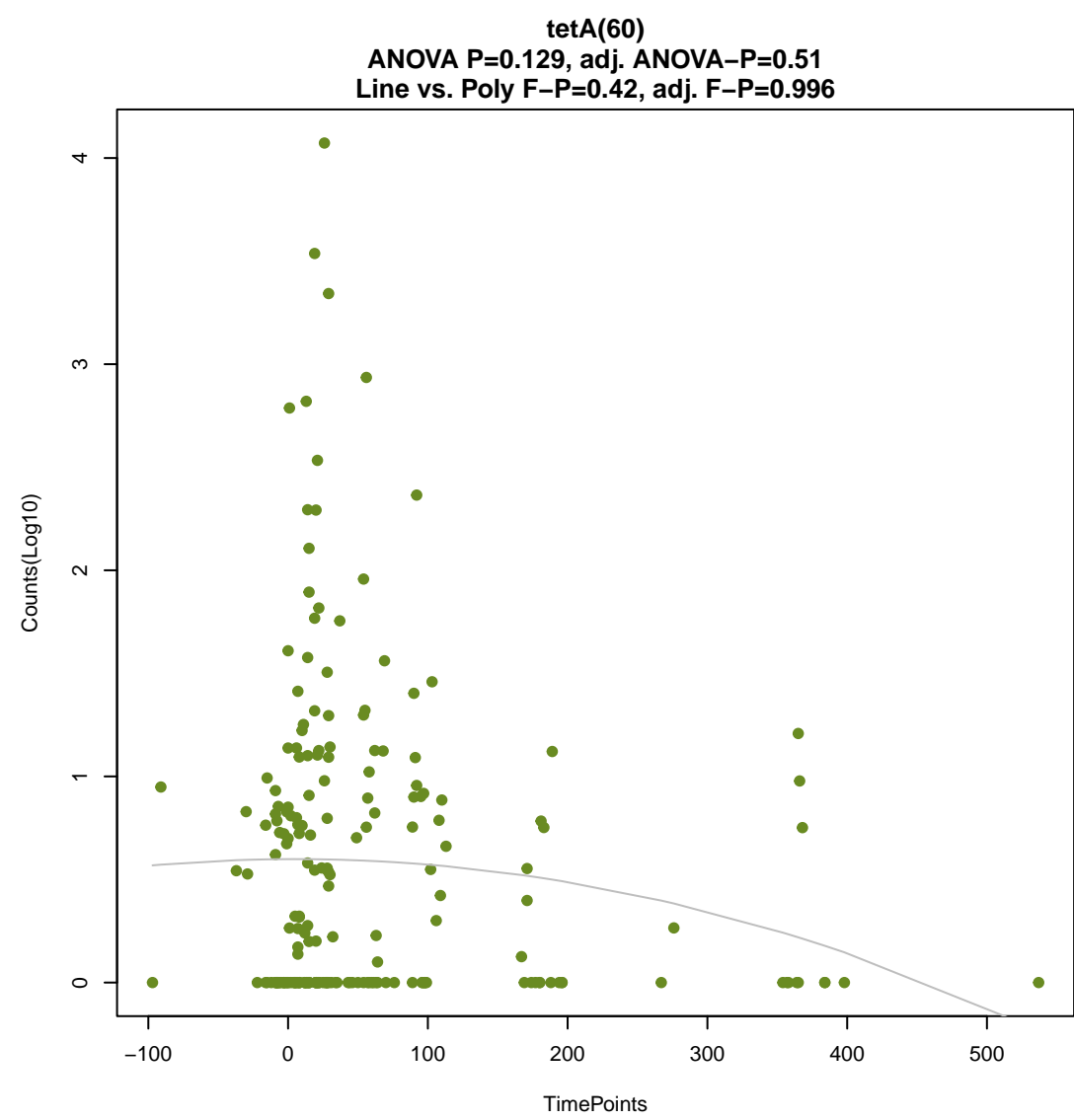
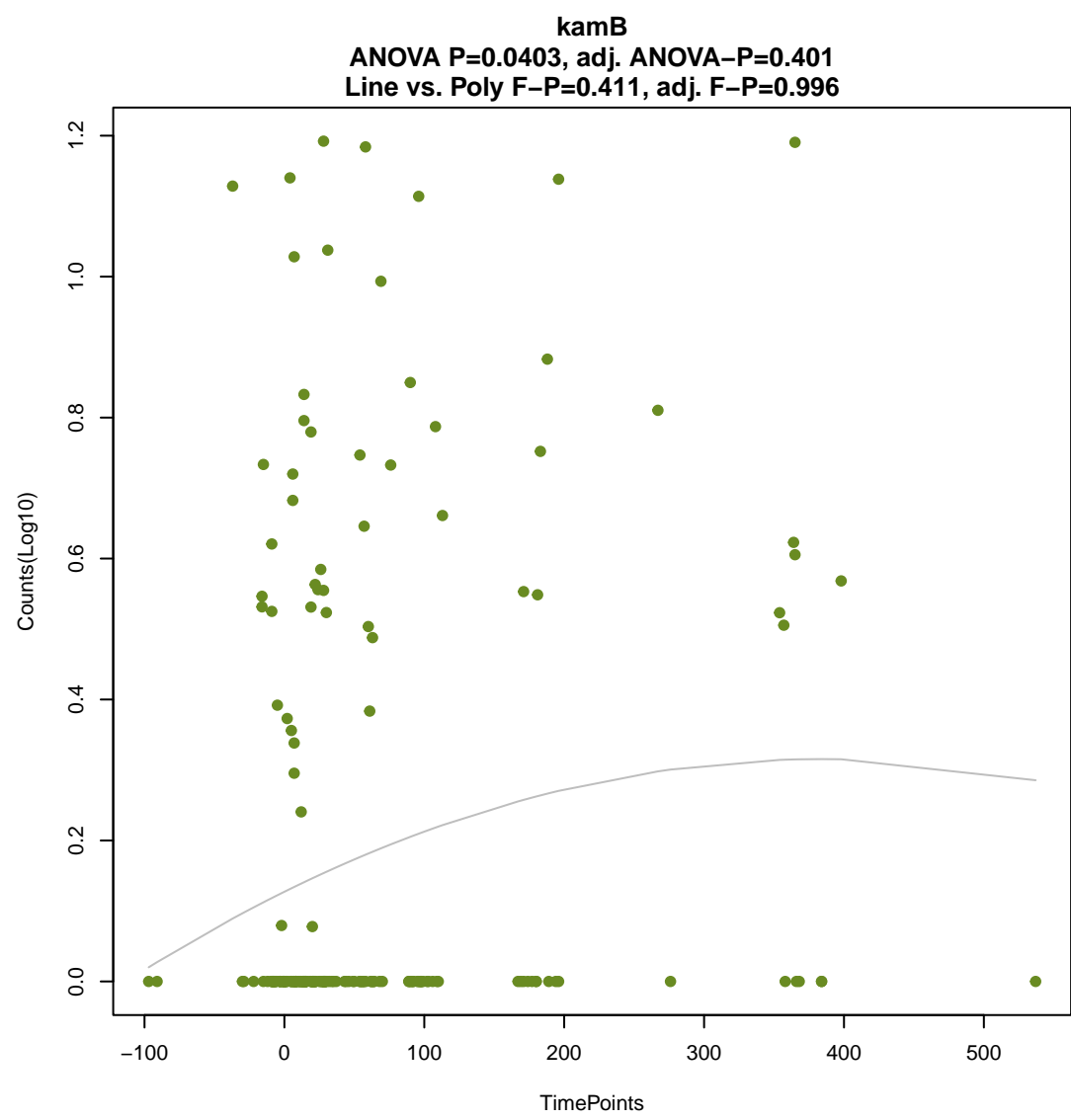
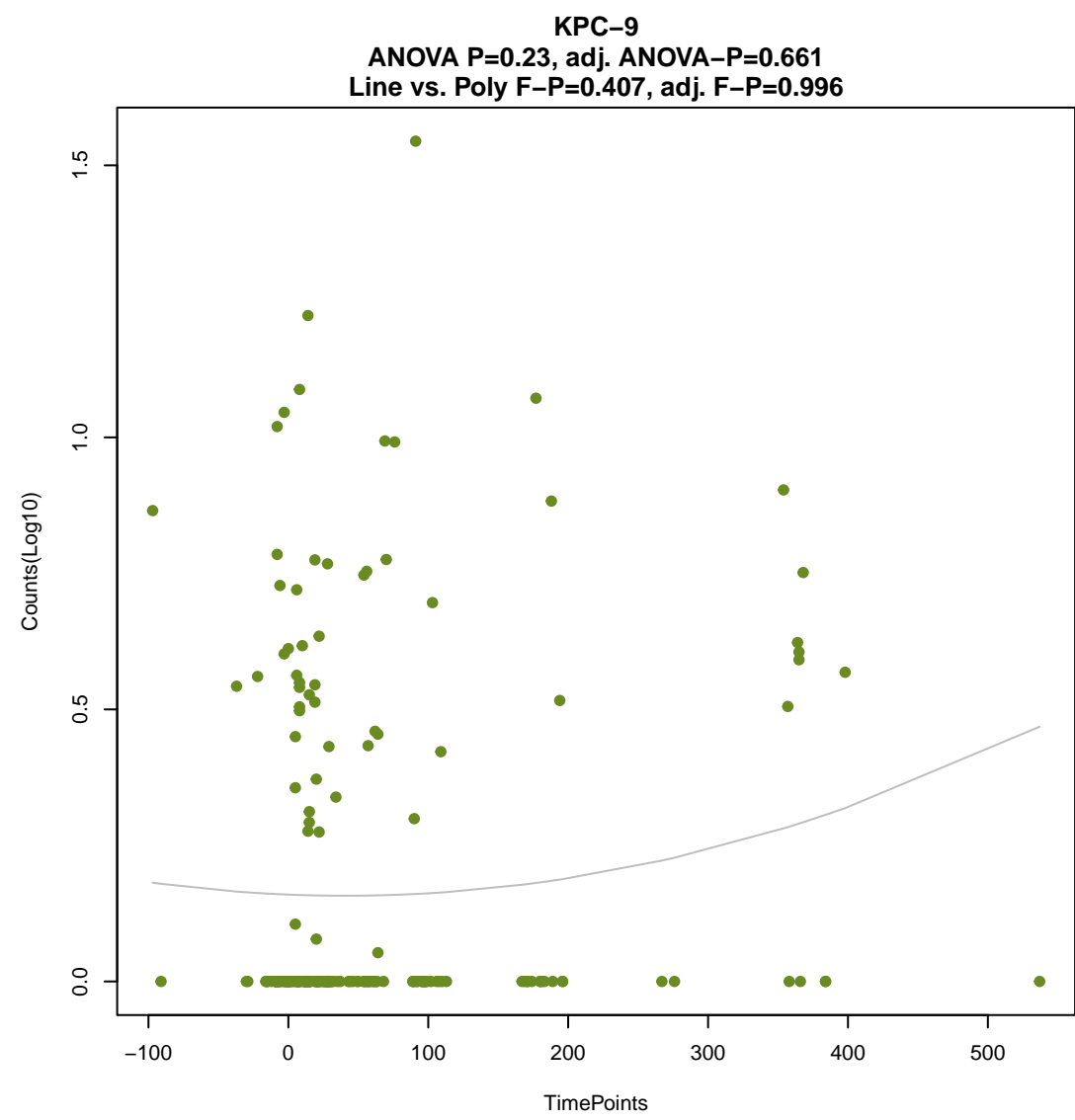
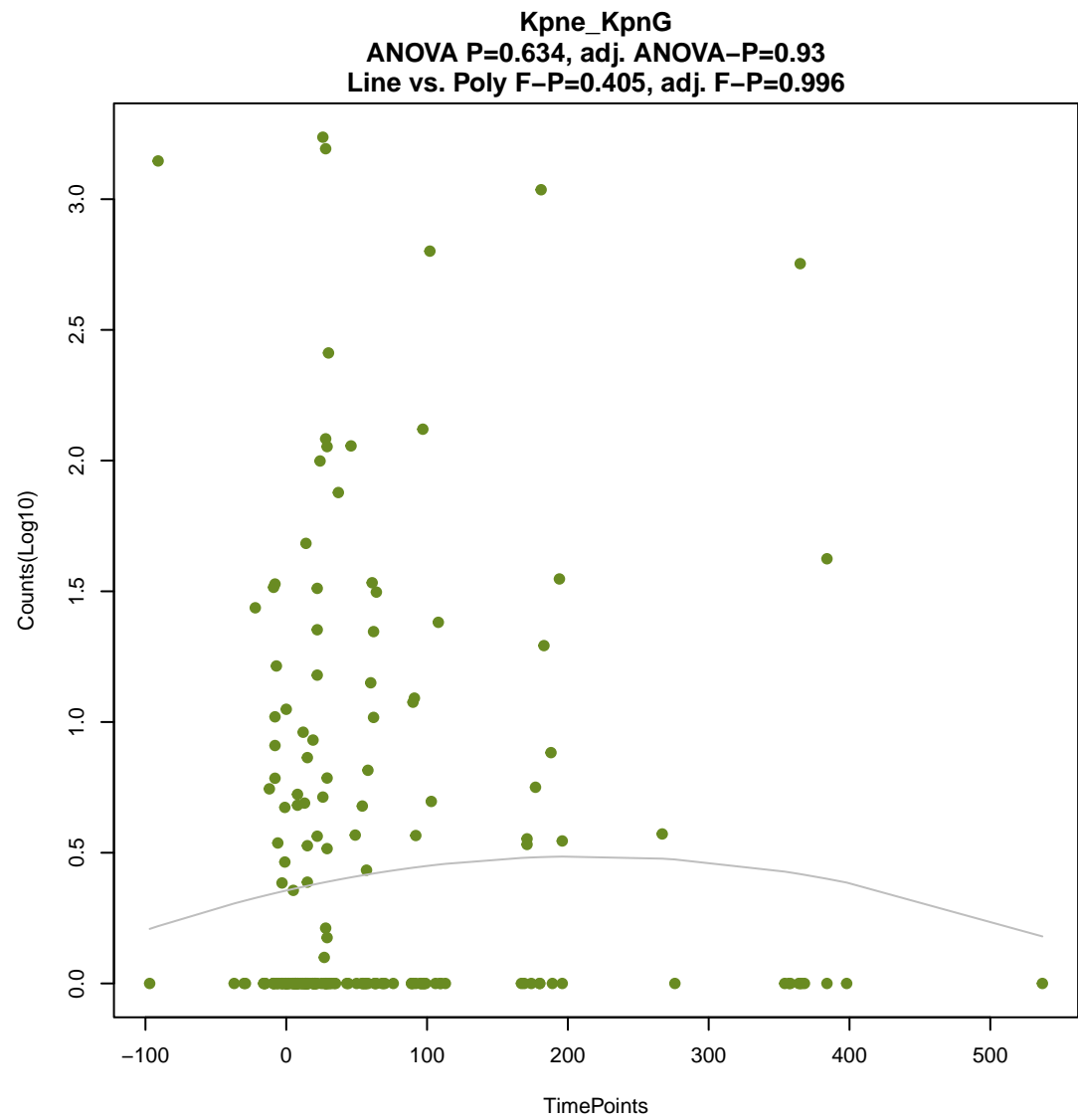
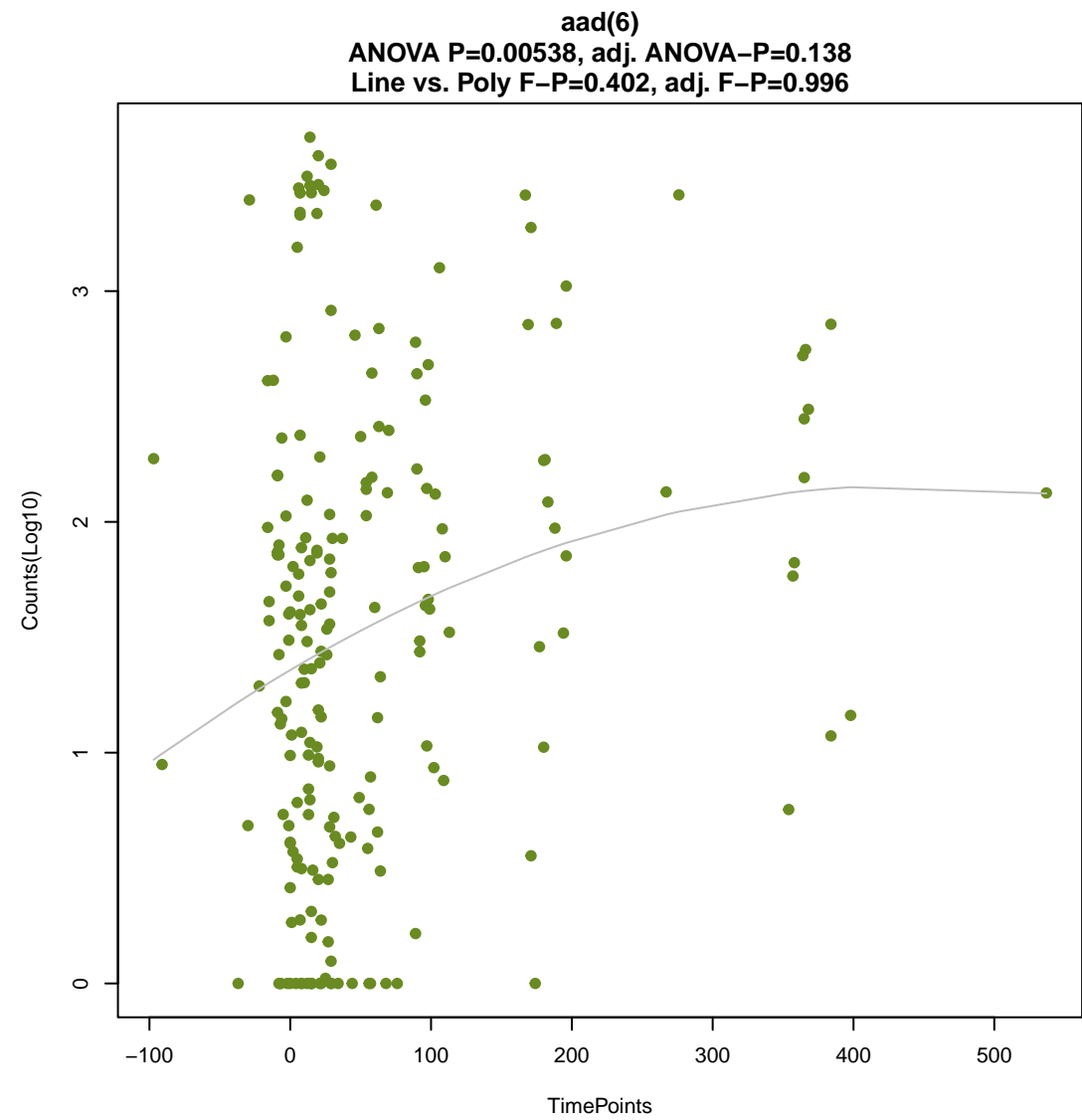


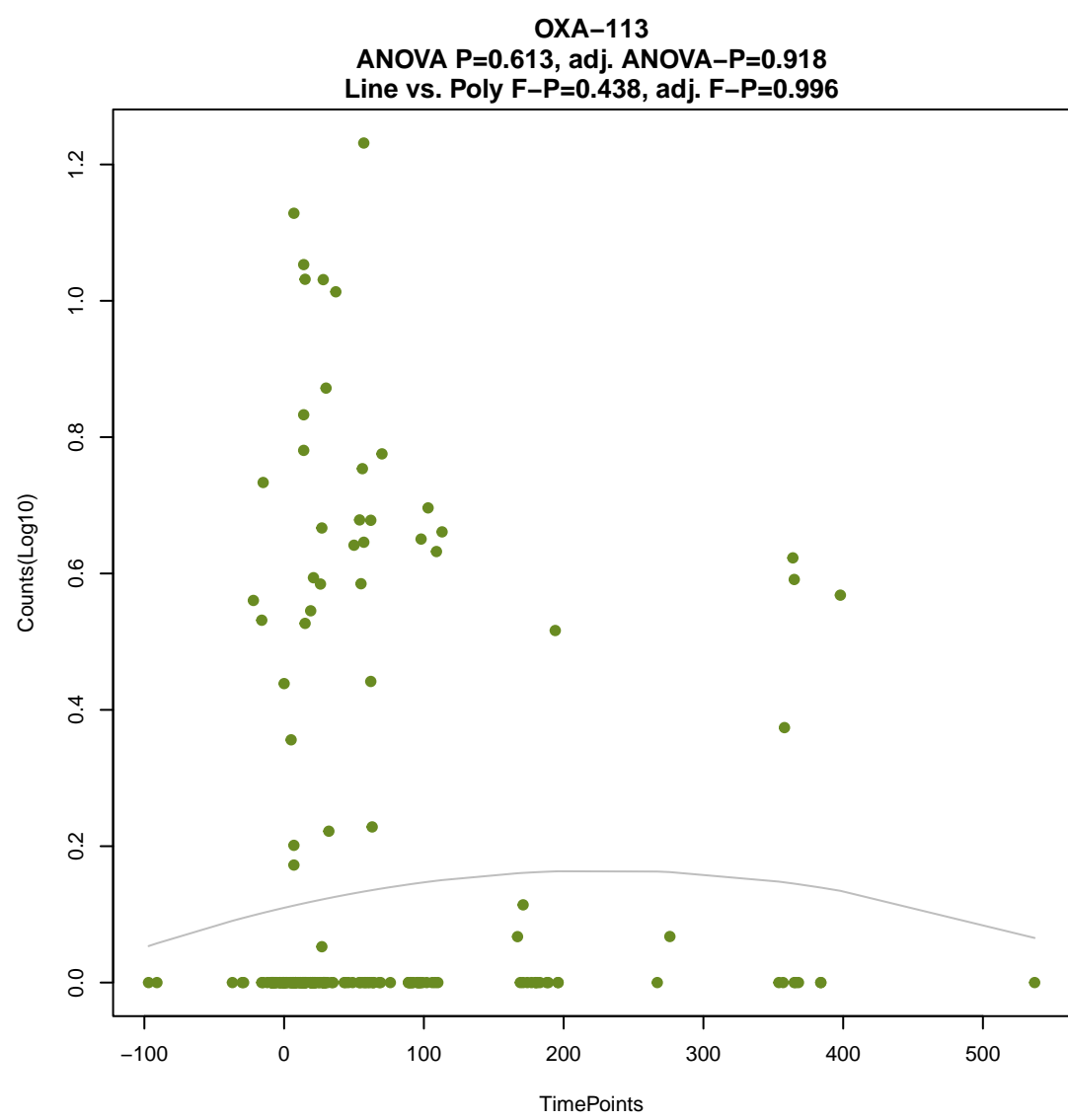
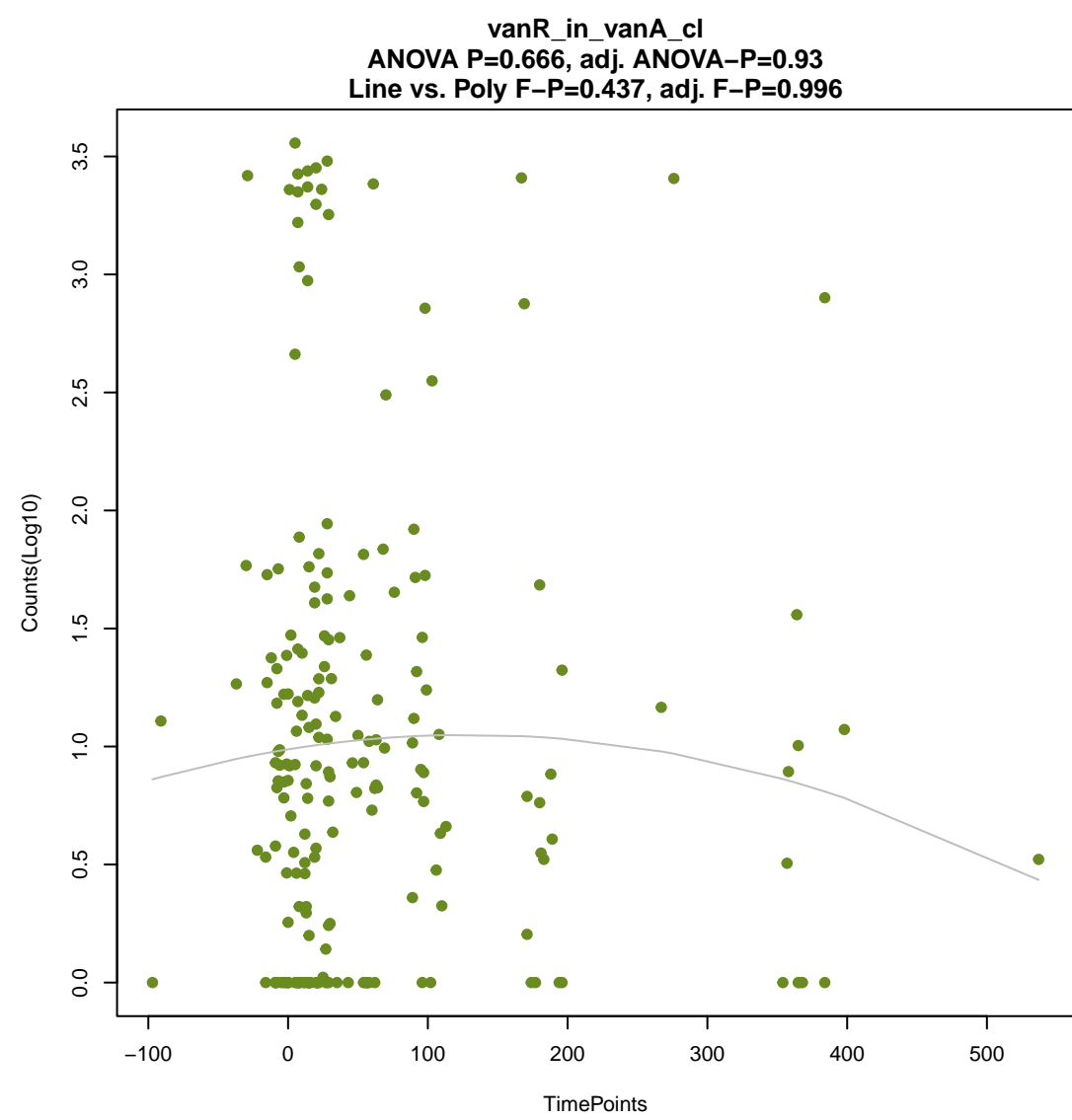
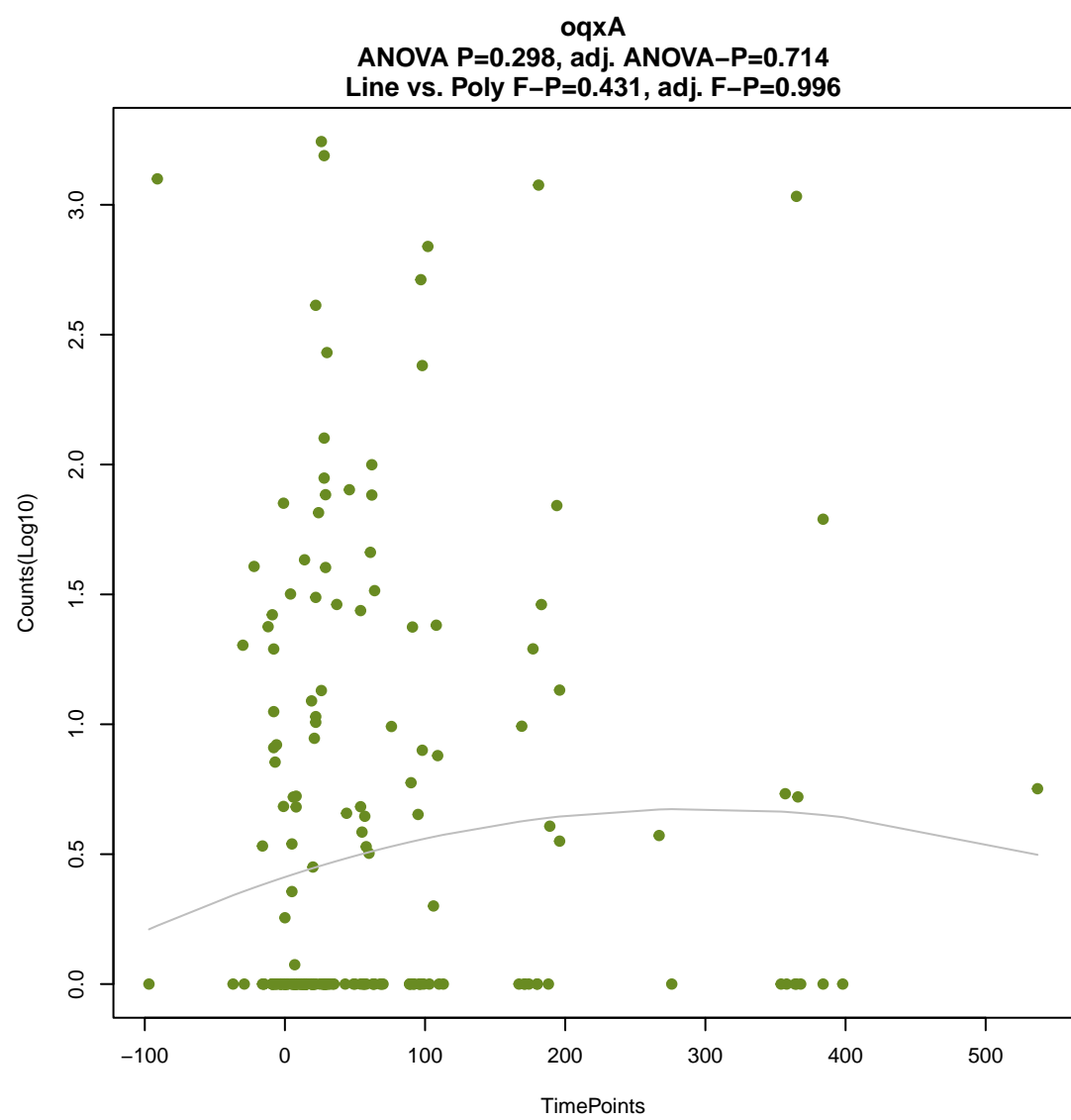
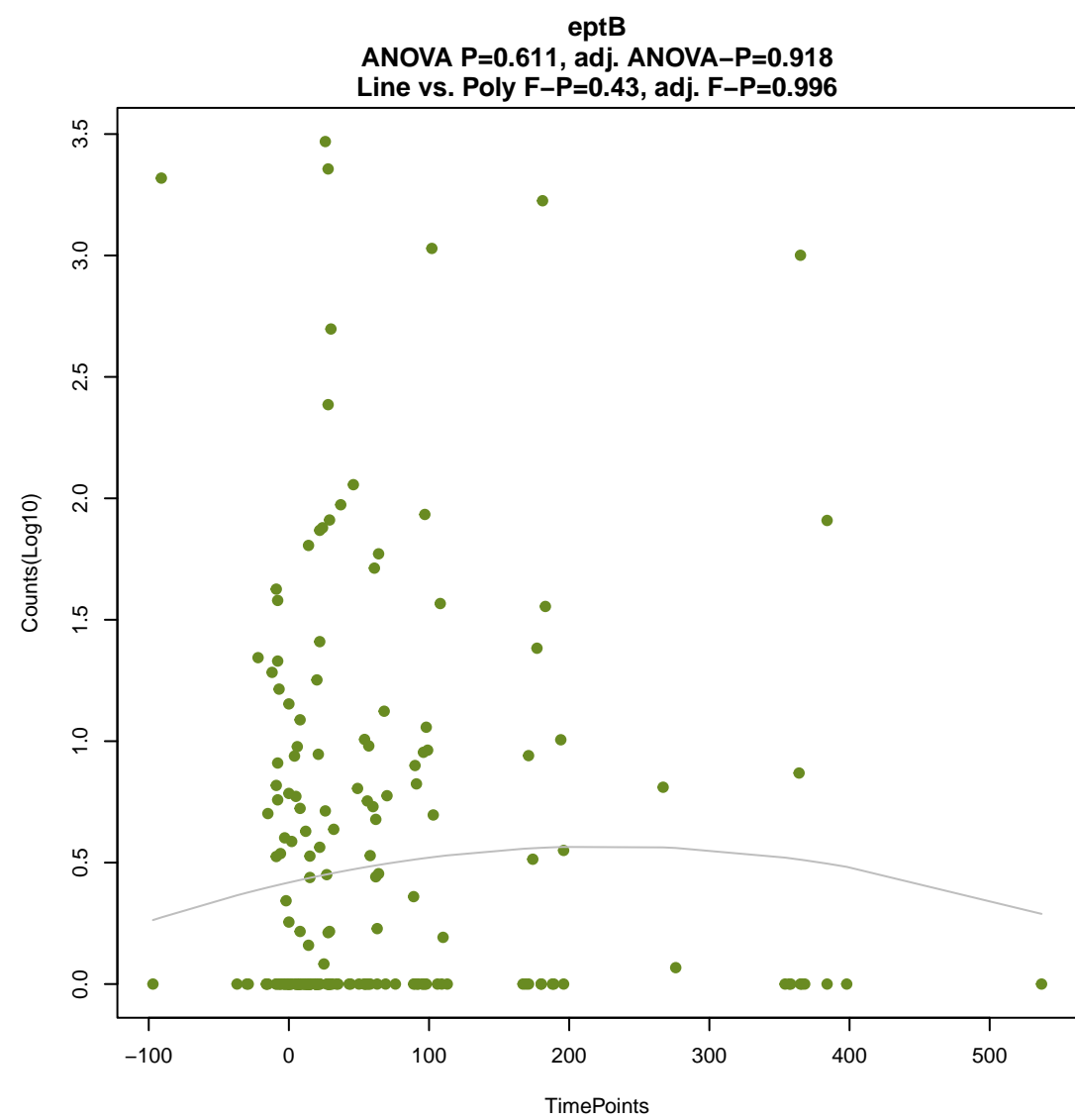
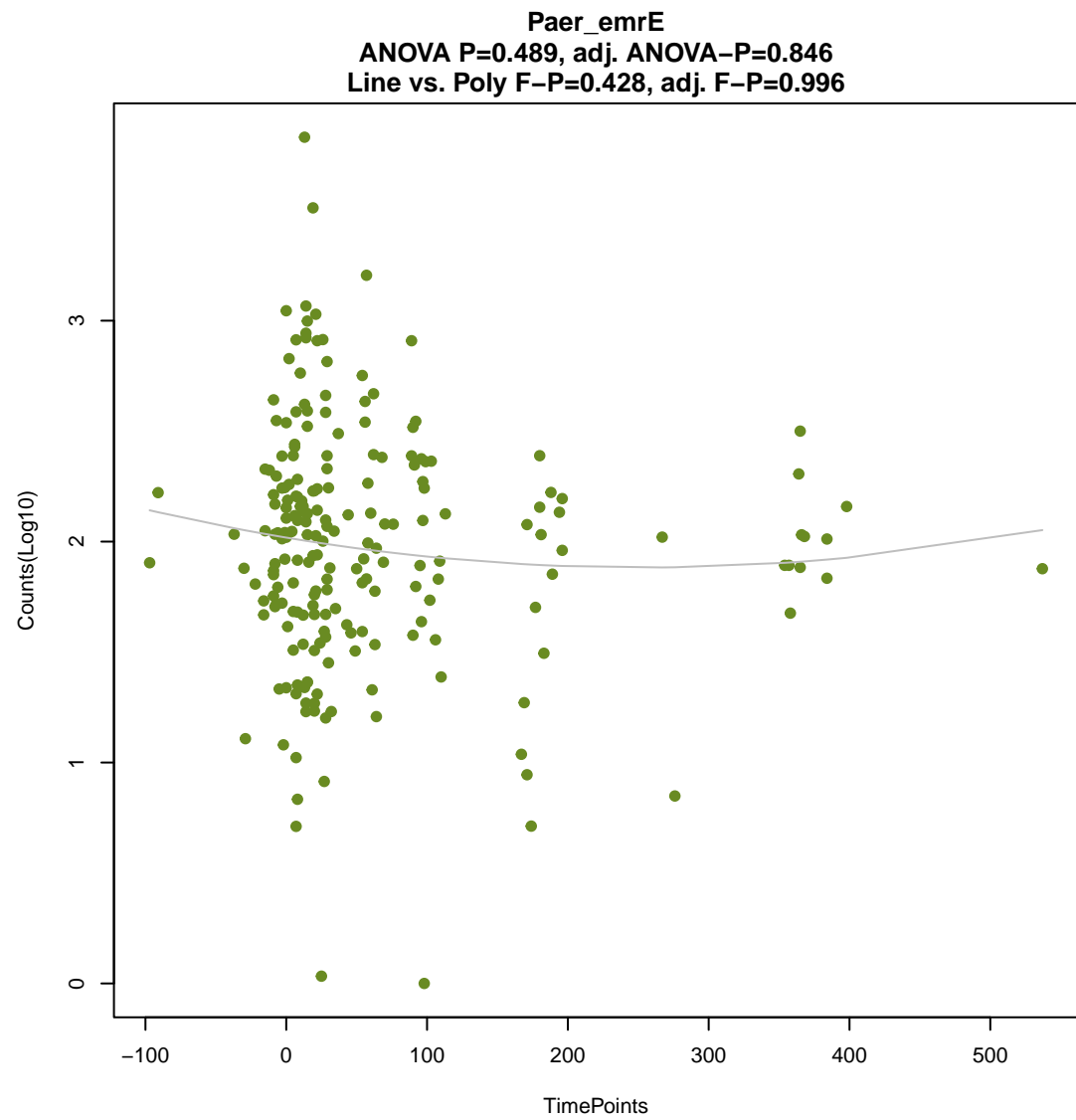
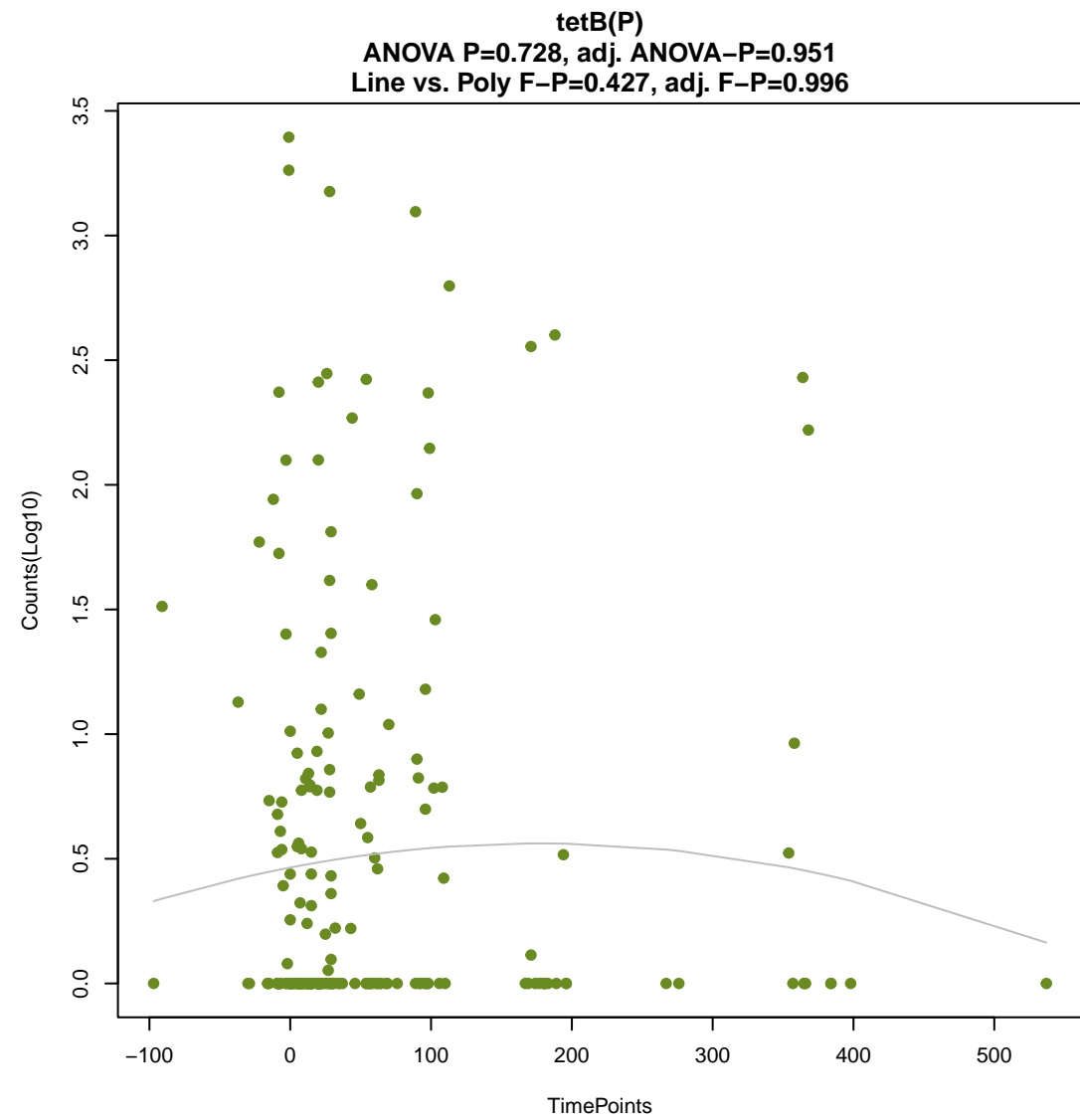
TaeA

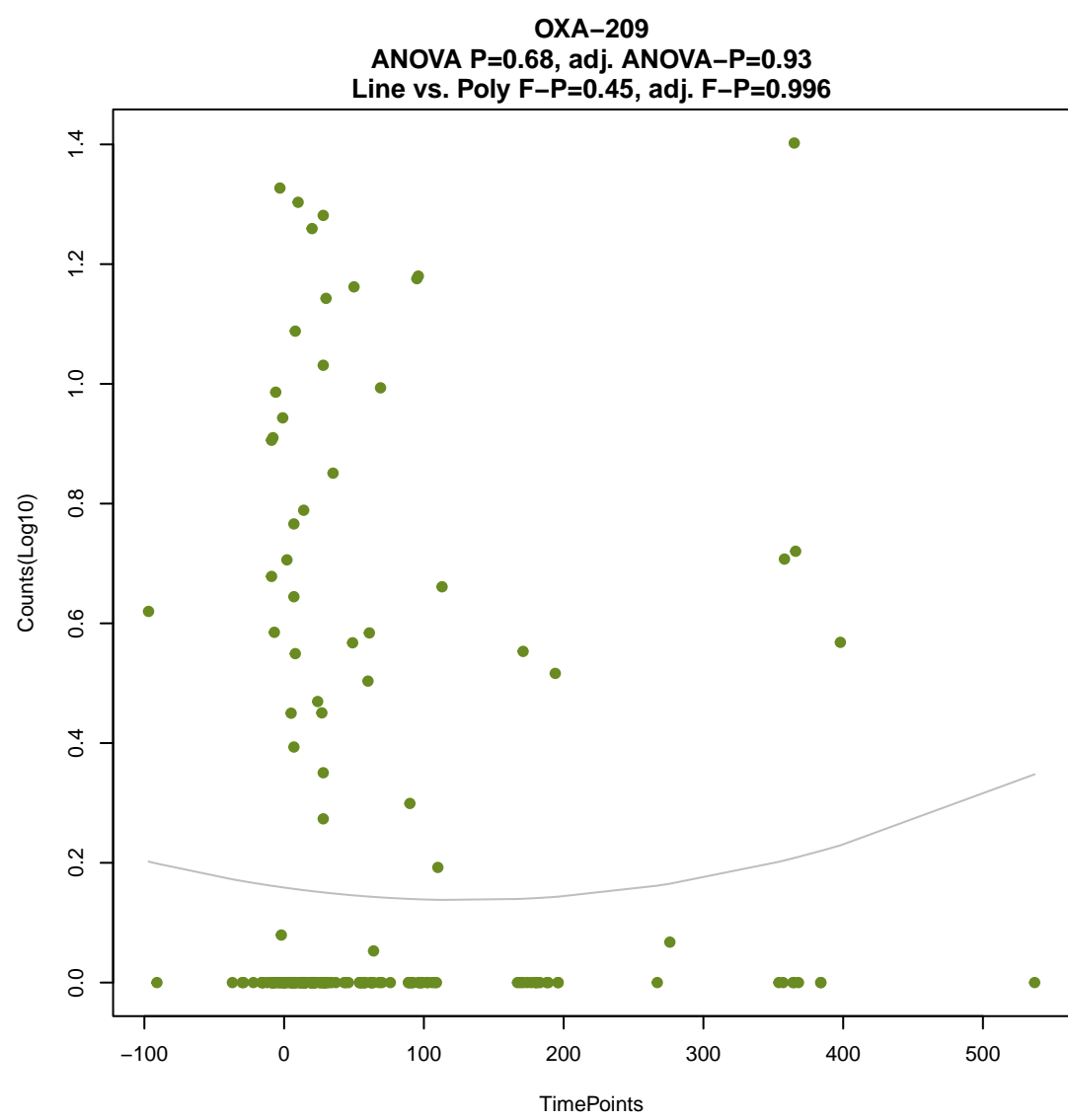
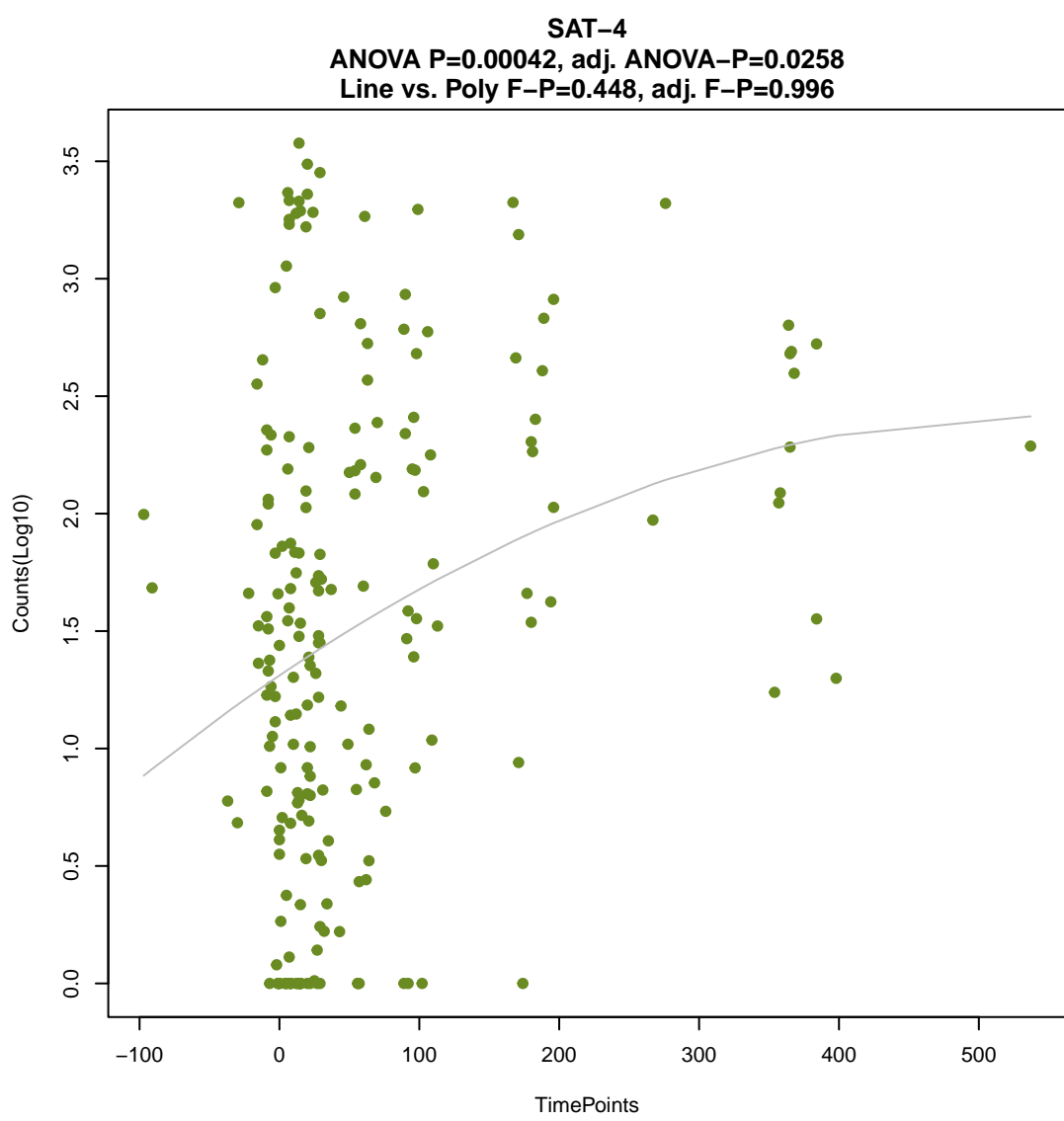
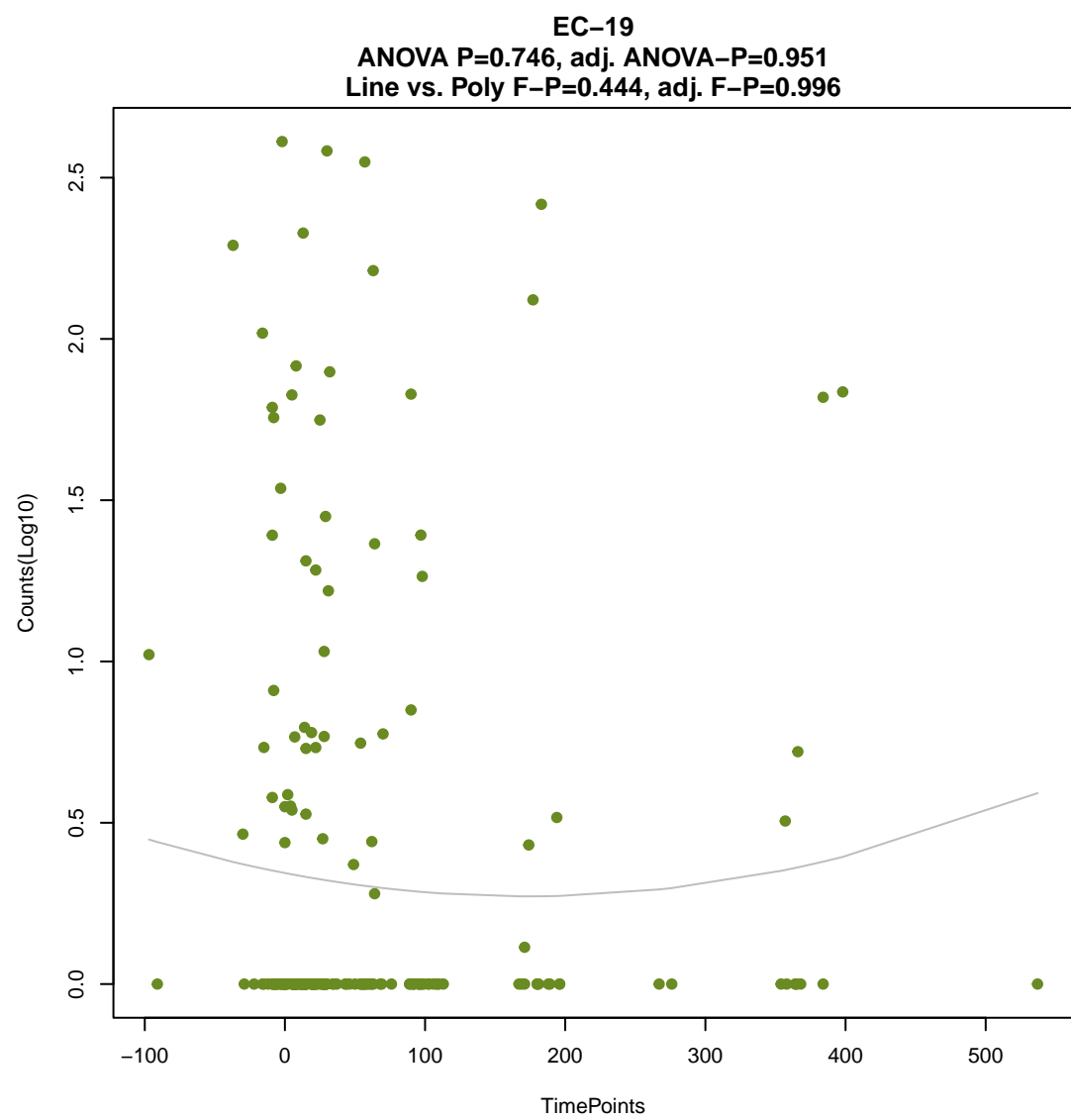
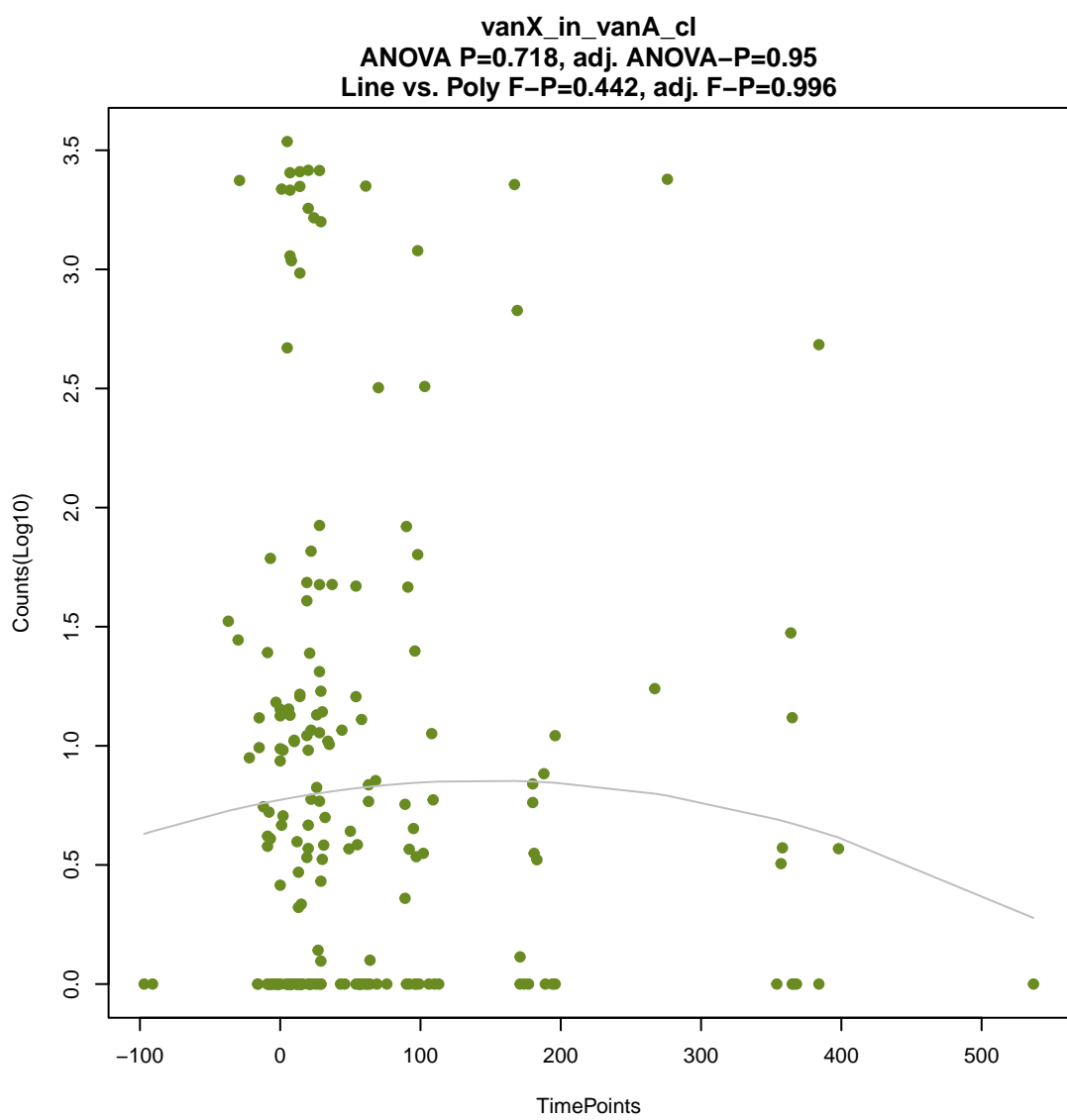
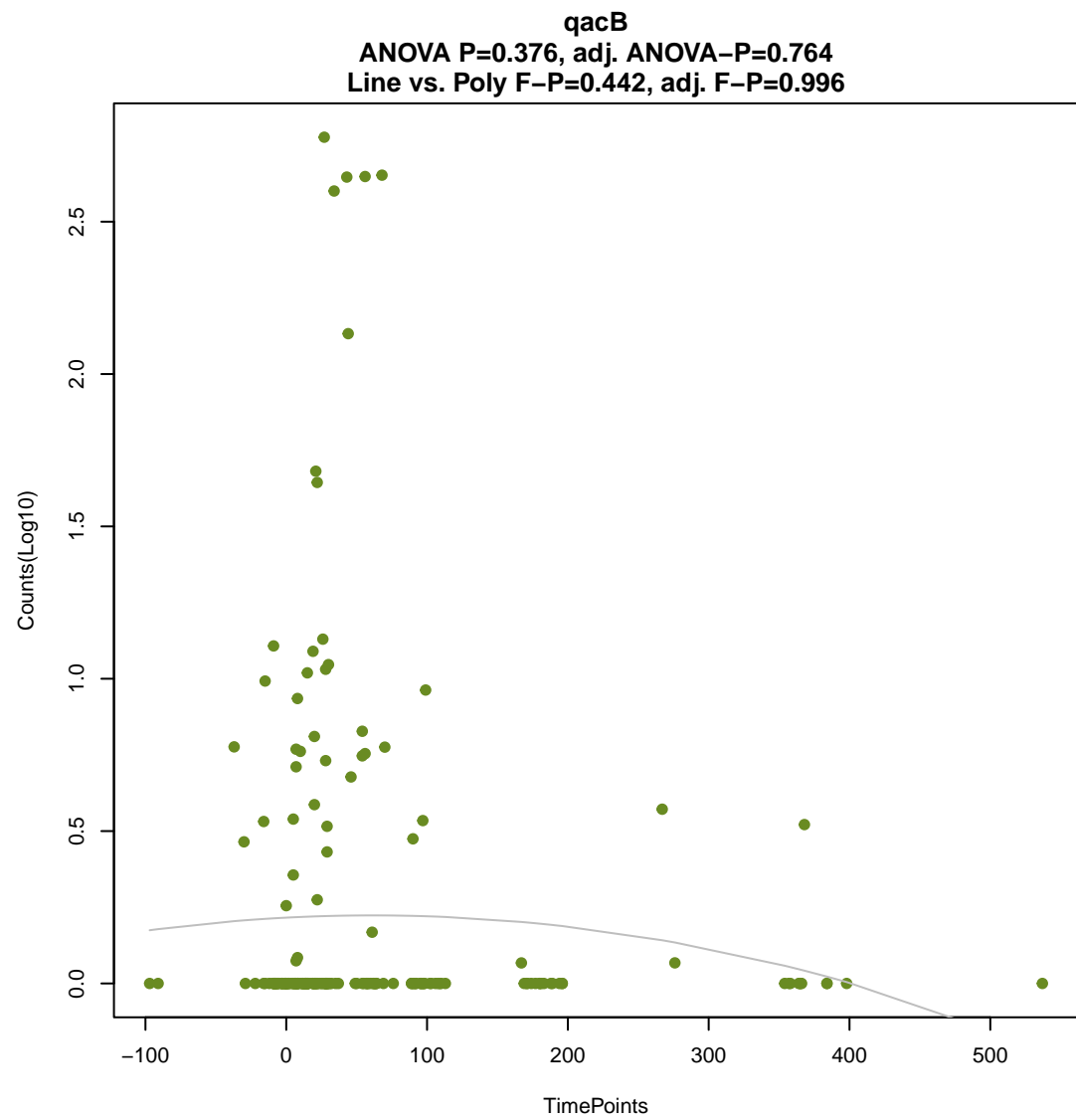
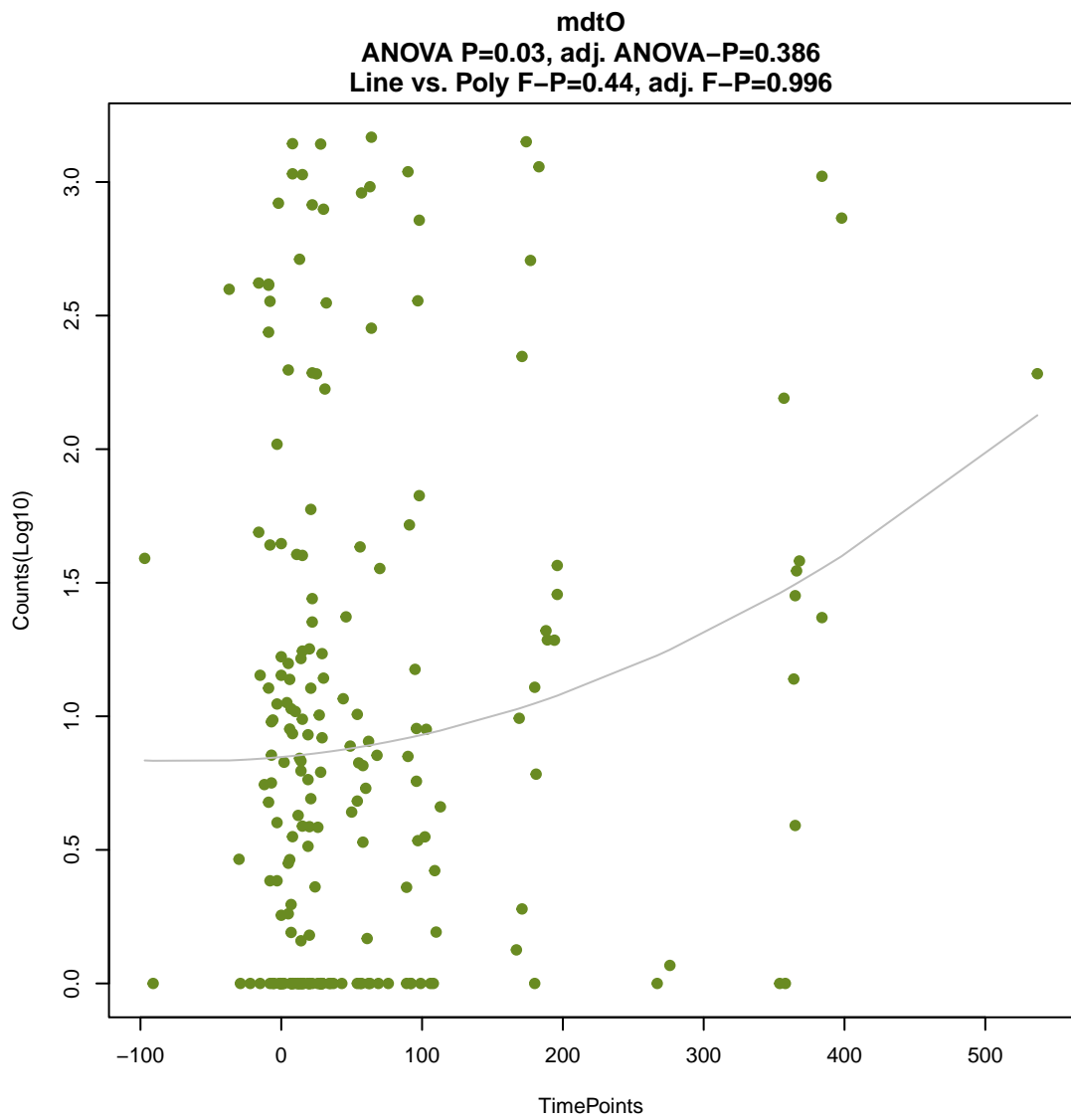
ANOVA P=0.583, adj. ANOVA-P=0.906
Line vs. Poly F-P=0.362, adj. F-P=0.996





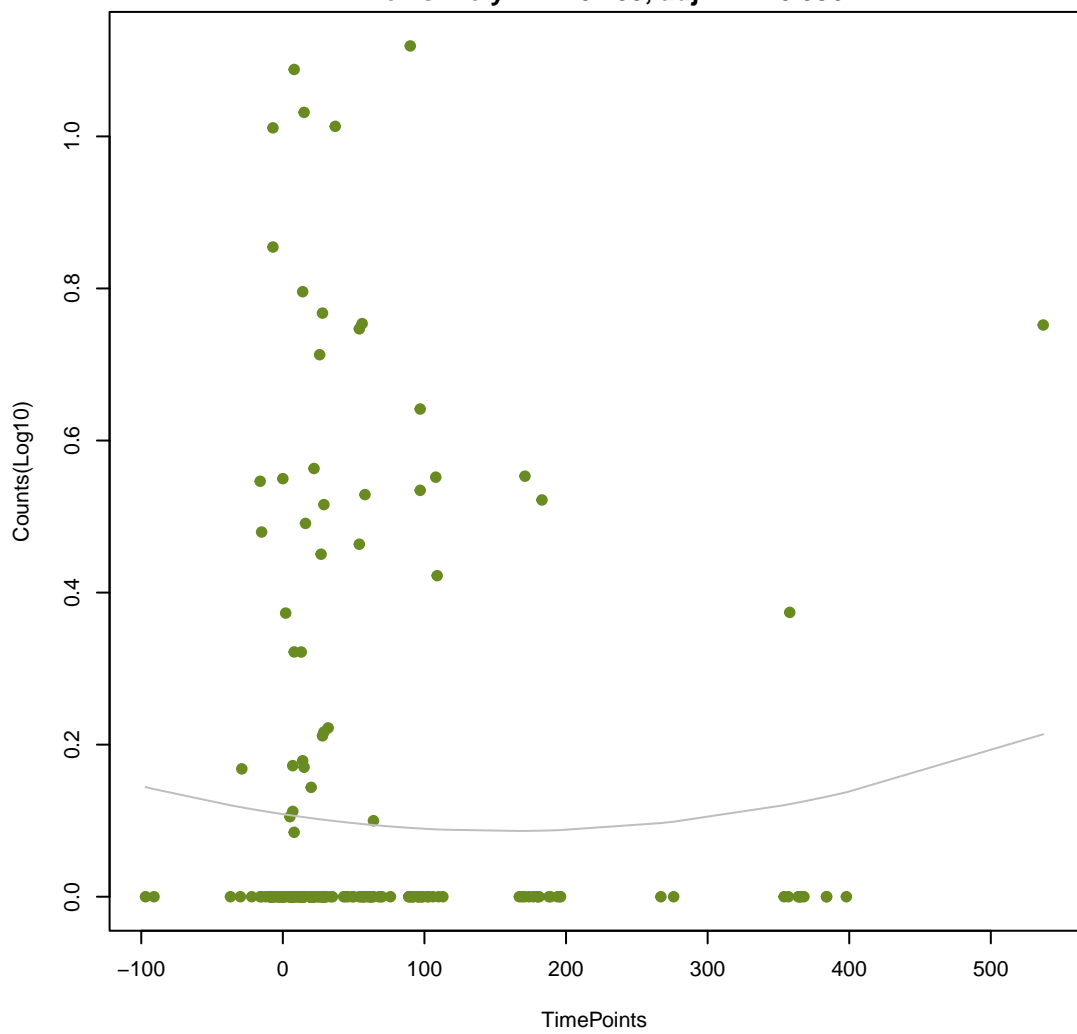






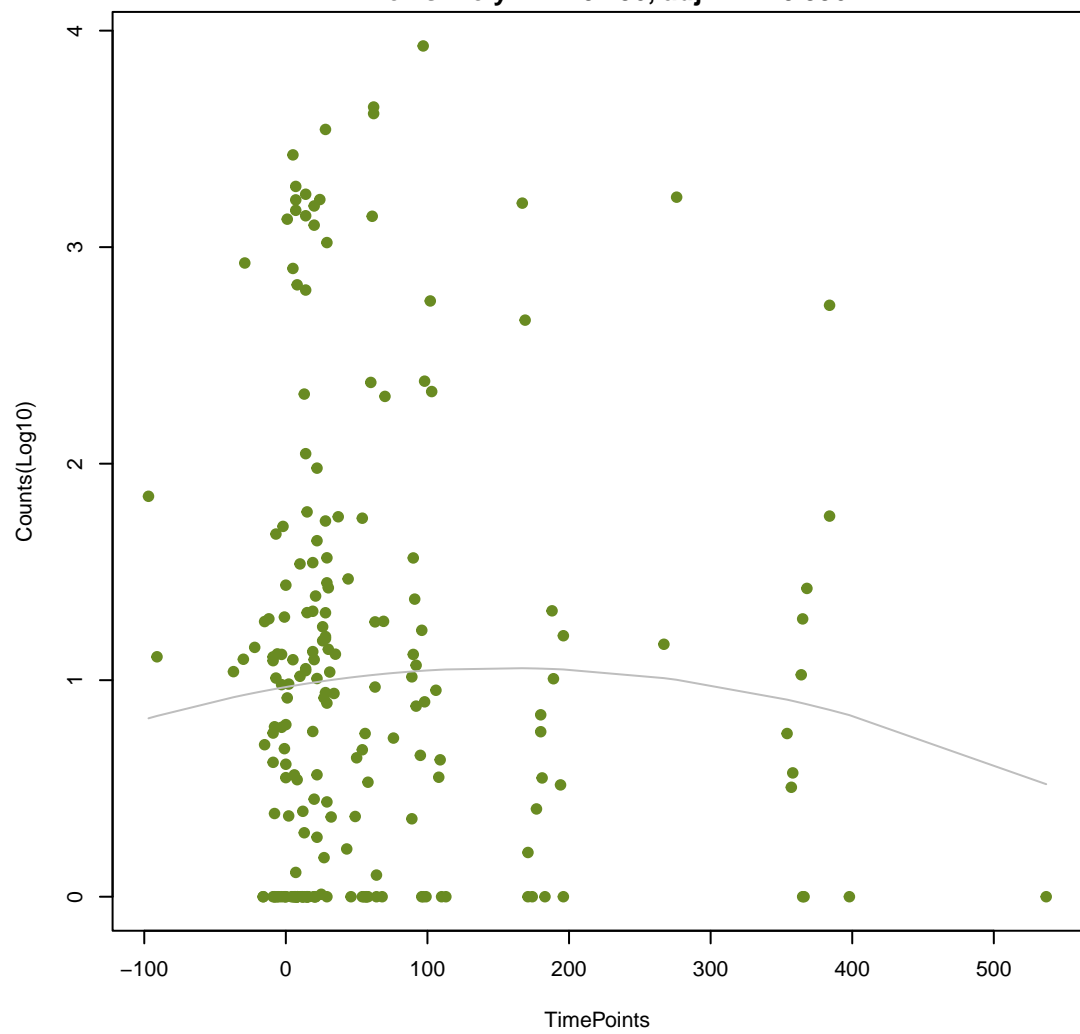
SAT-3

ANOVA P=0.749, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.455, adj. F-P=0.996



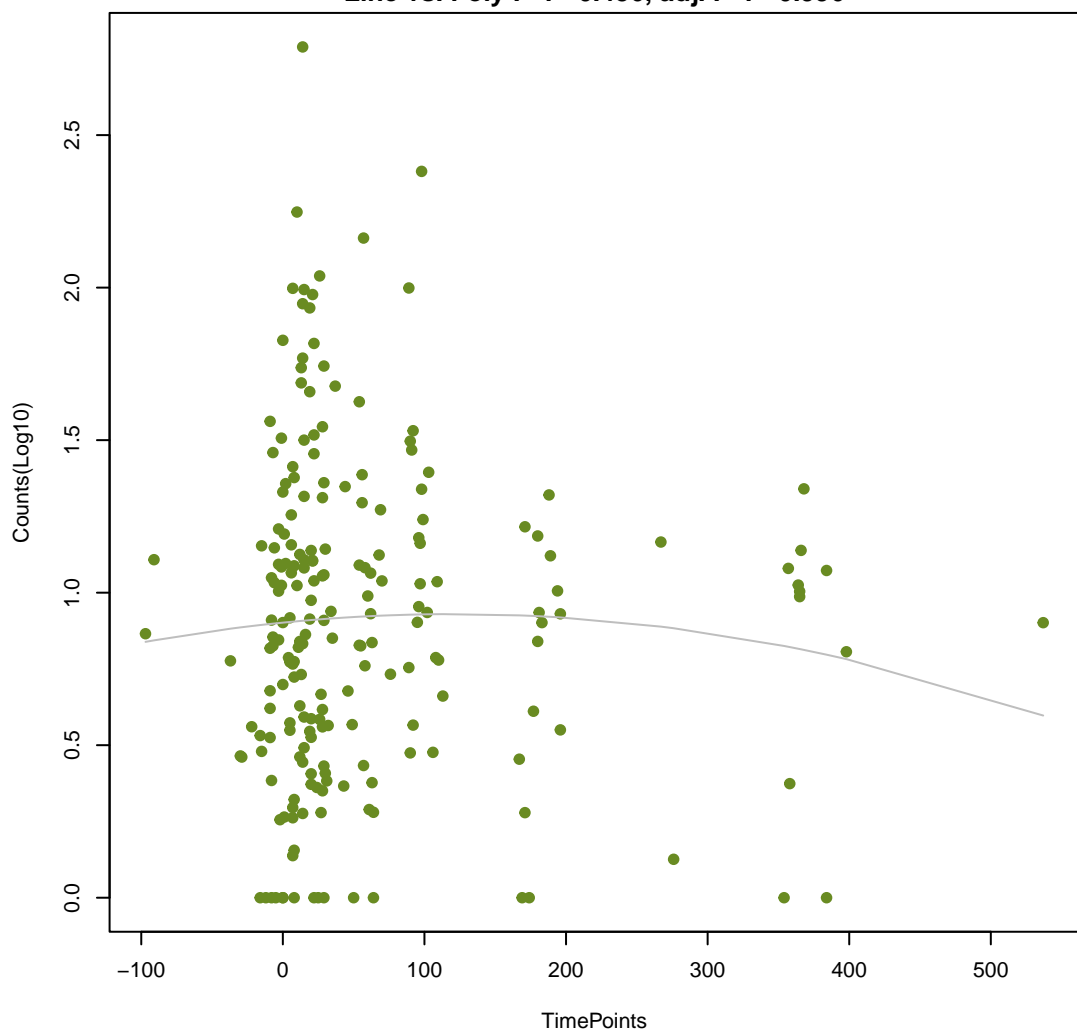
efmA

ANOVA P=0.746, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.456, adj. F-P=0.996



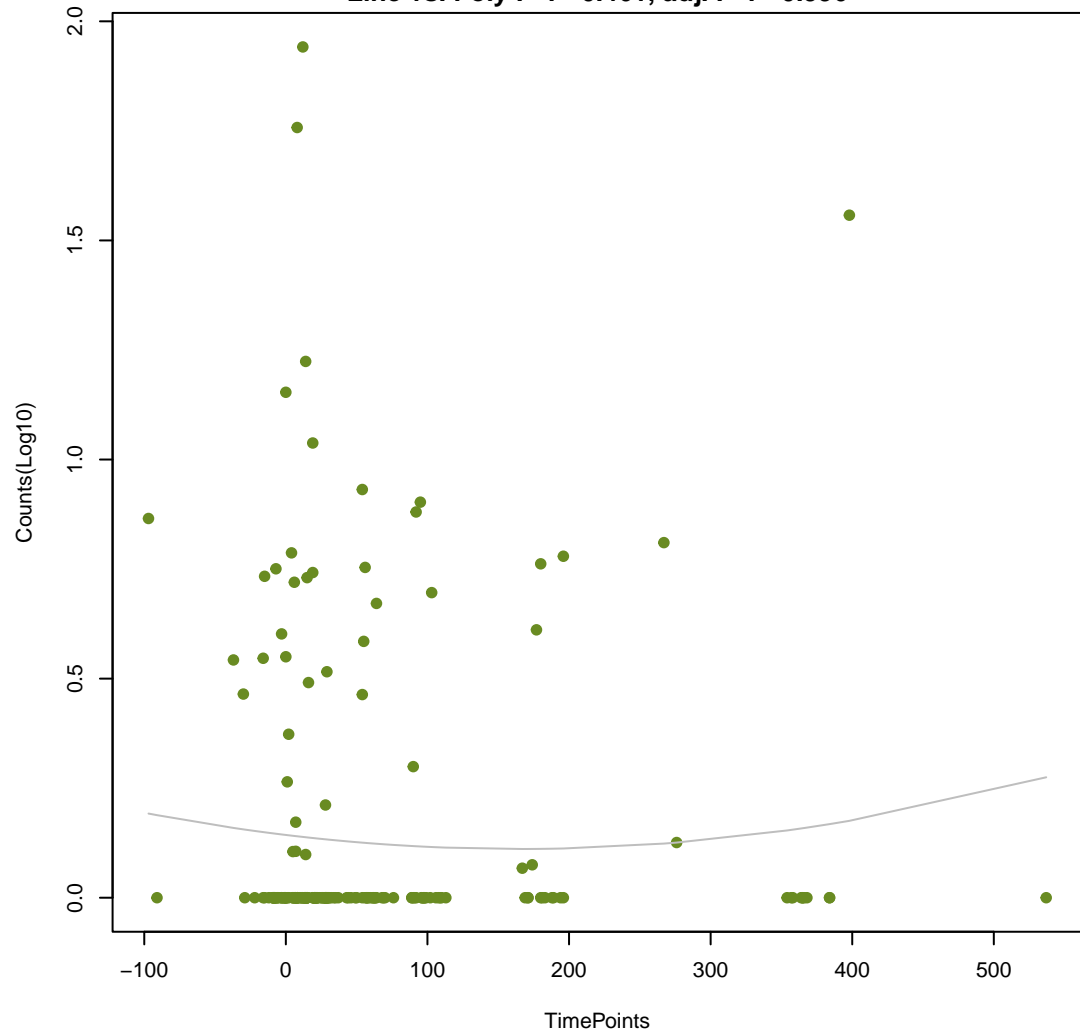
ykkC

ANOVA P=0.661, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.456, adj. F-P=0.996



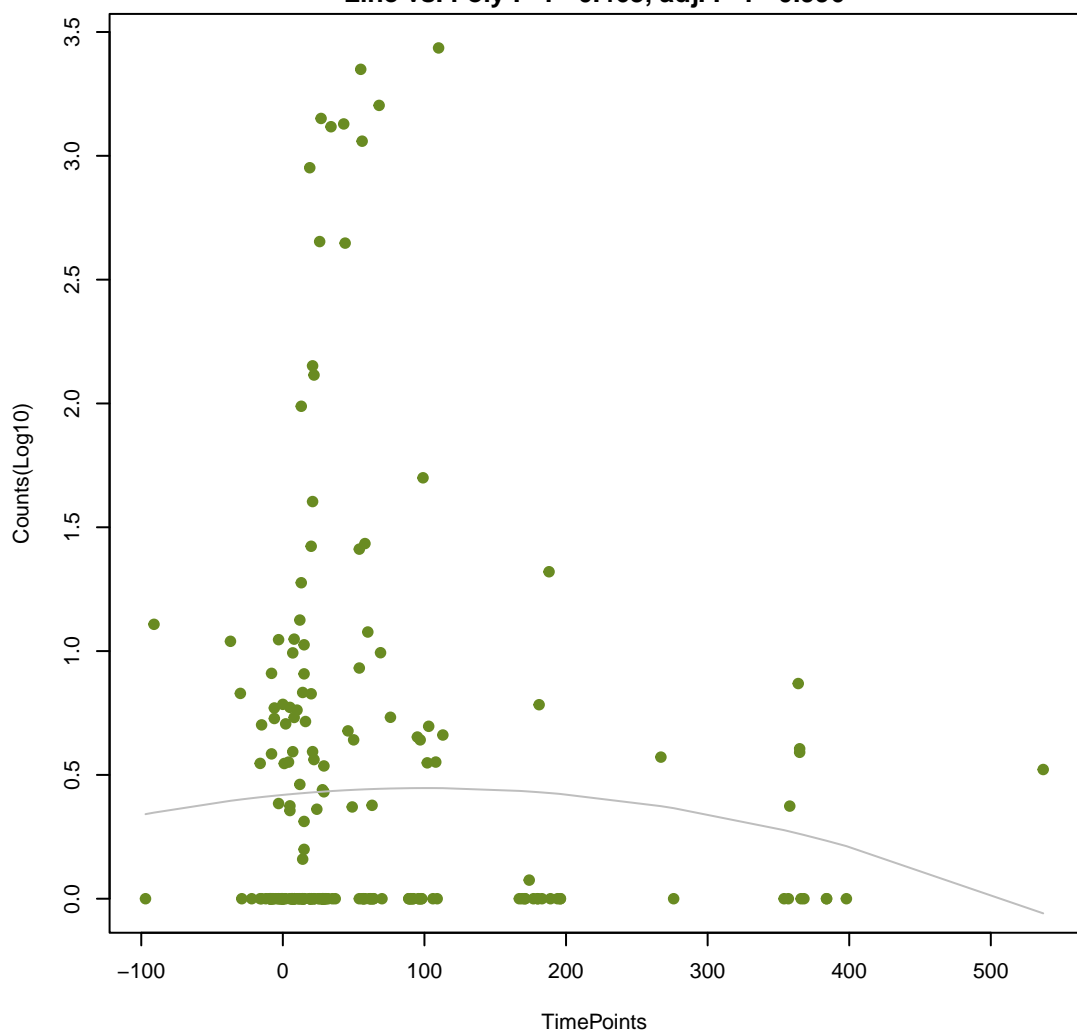
QnrC

ANOVA P=0.761, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.461, adj. F-P=0.996



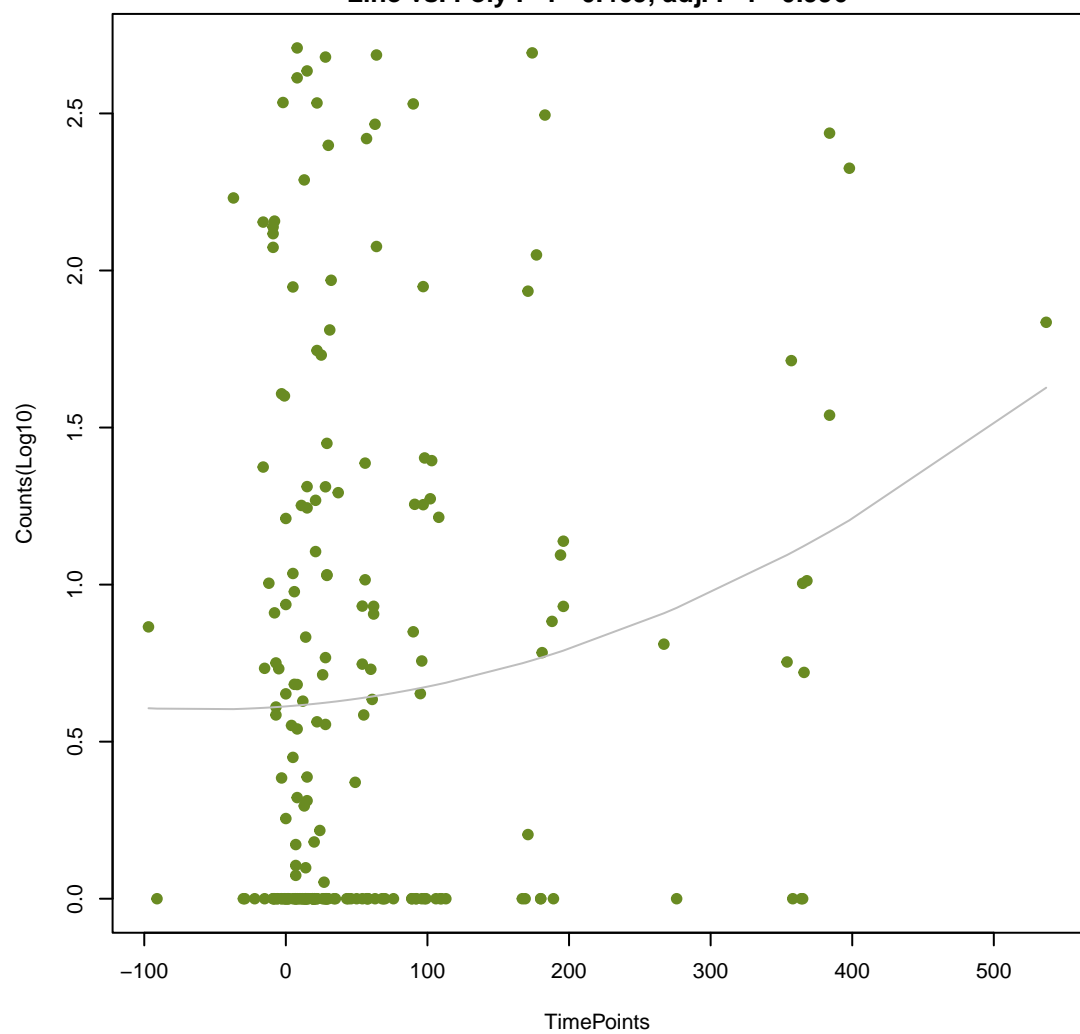
norA

ANOVA P=0.594, adj. ANOVA-P=0.916
Line vs. Poly F-P=0.463, adj. F-P=0.996

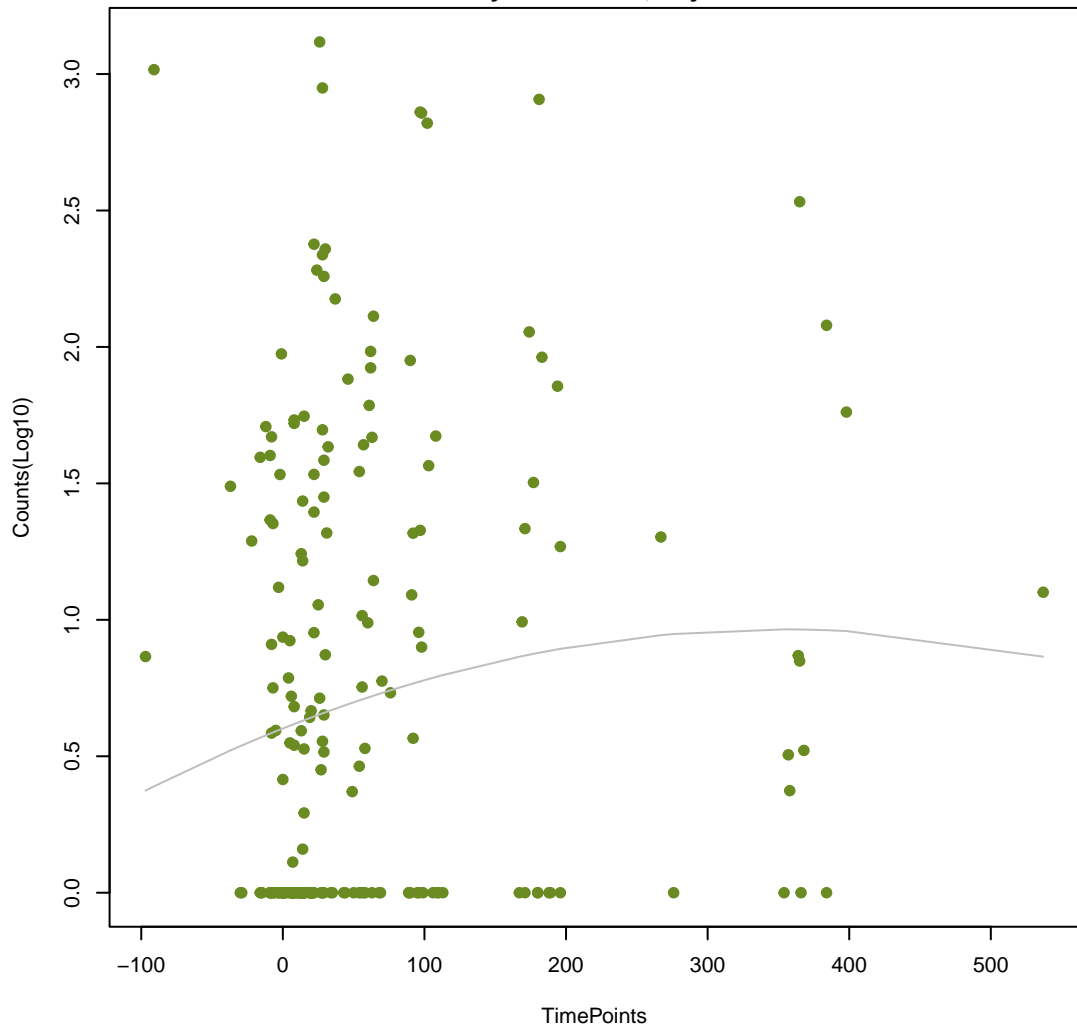


kdpE

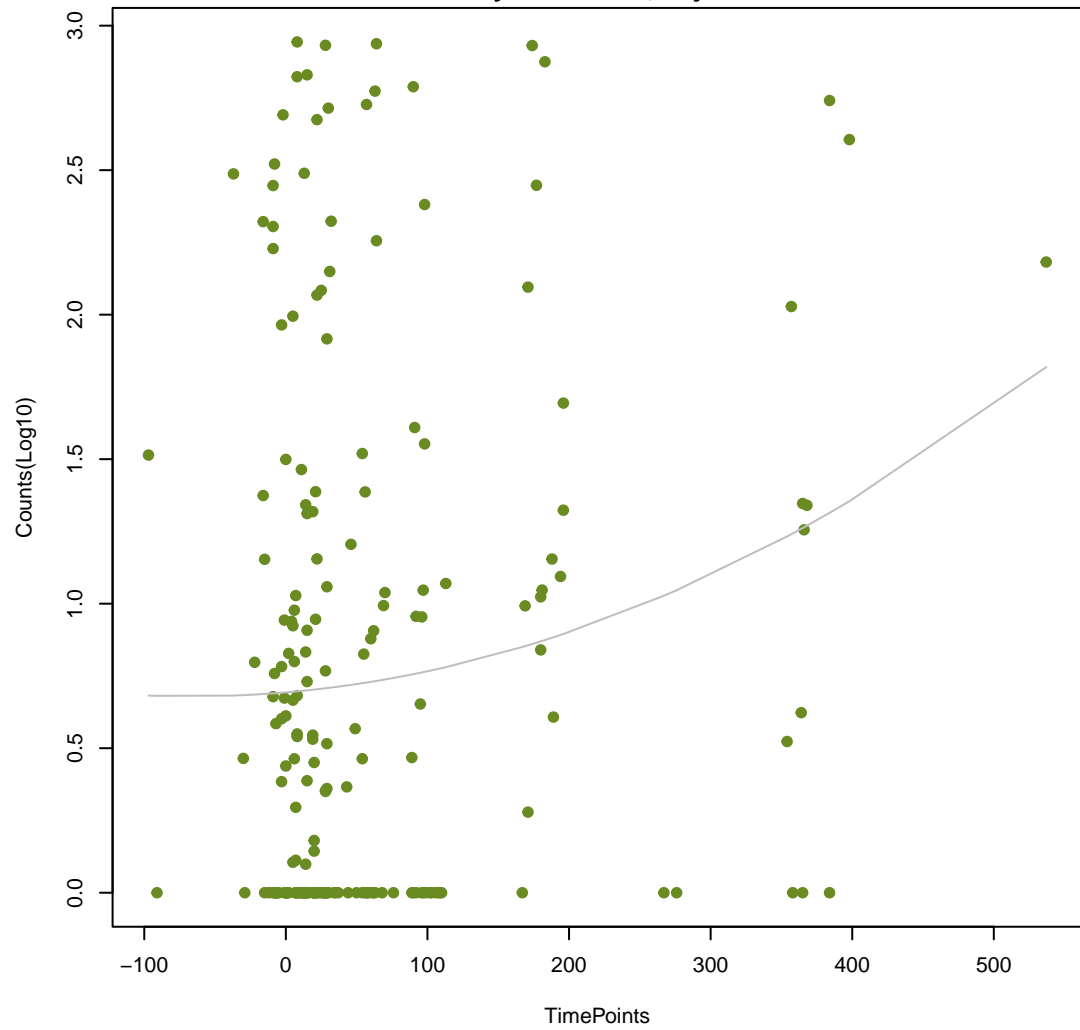
ANOVA P=0.0544, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.469, adj. F-P=0.996



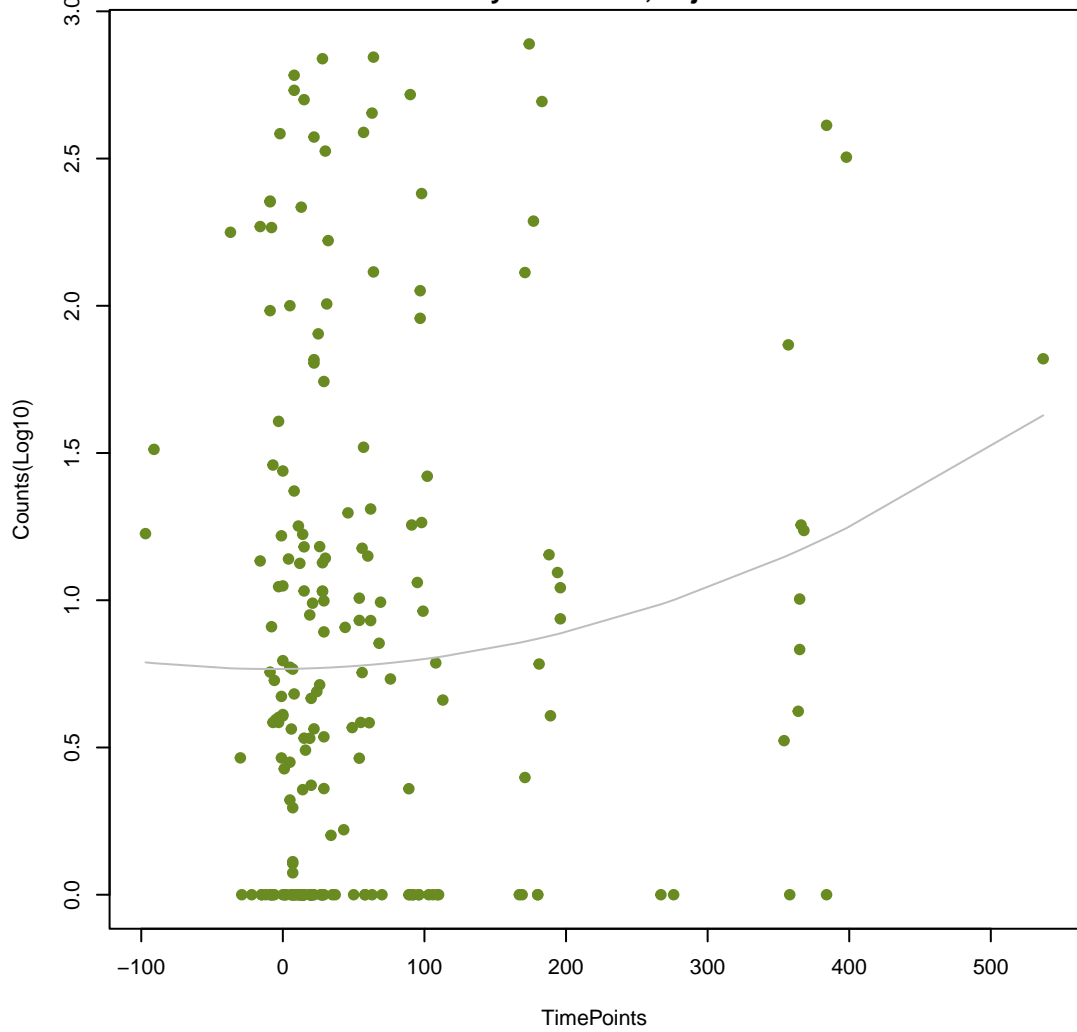
OmpA
ANOVA P=0.154, adj. ANOVA-P=0.55
Line vs. Poly F-P=0.471, adj. F-P=0.996



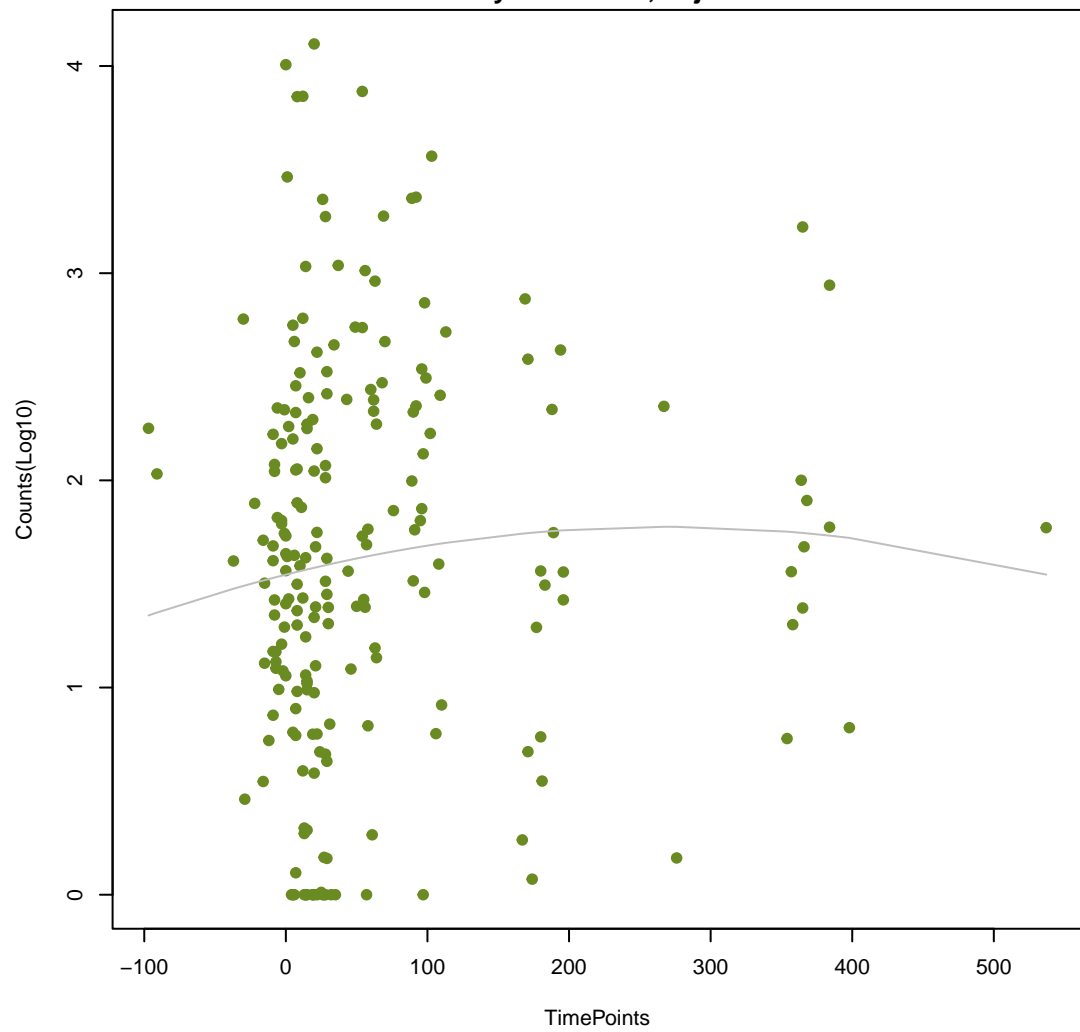
mdtE
ANOVA P=0.0488, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.474, adj. F-P=0.996



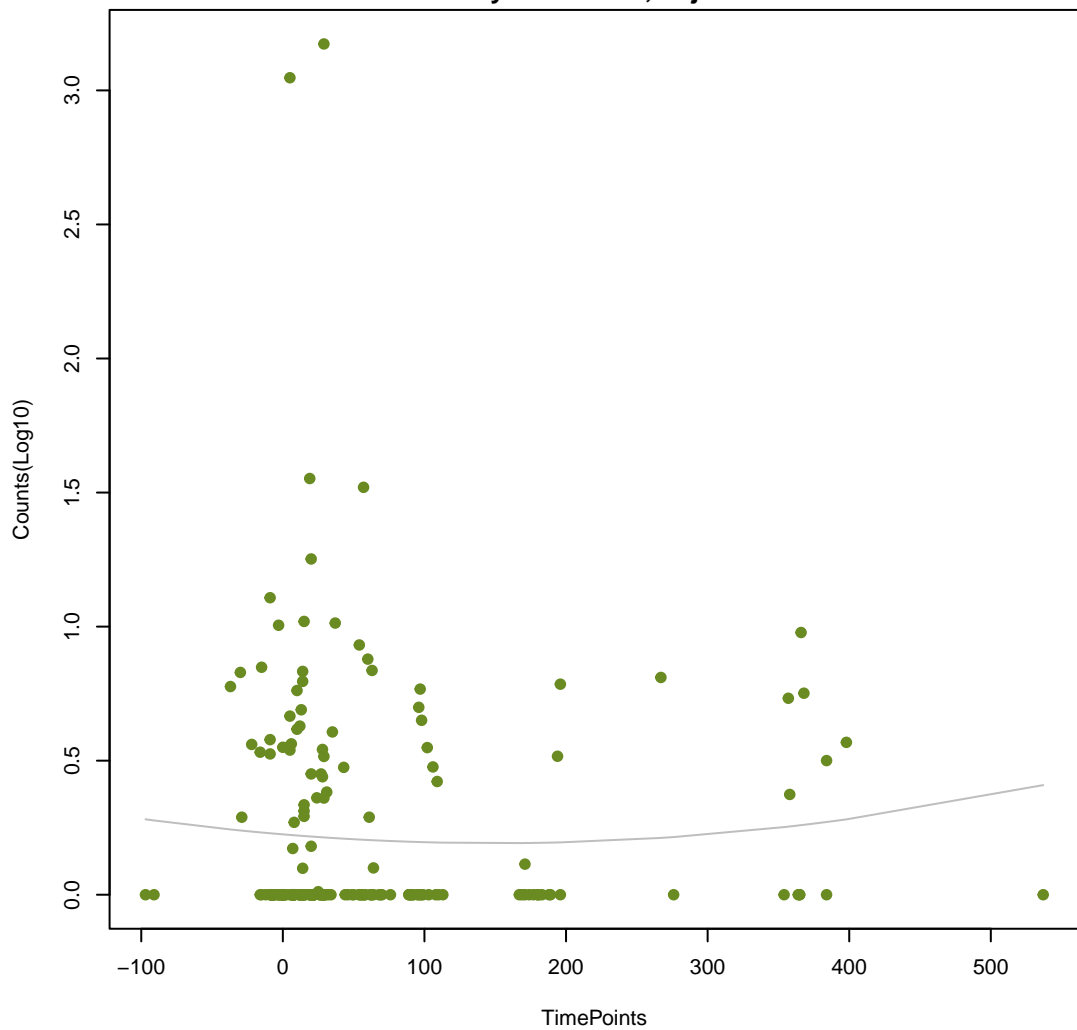
mdtH
ANOVA P=0.167, adj. ANOVA-P=0.569
Line vs. Poly F-P=0.481, adj. F-P=0.996



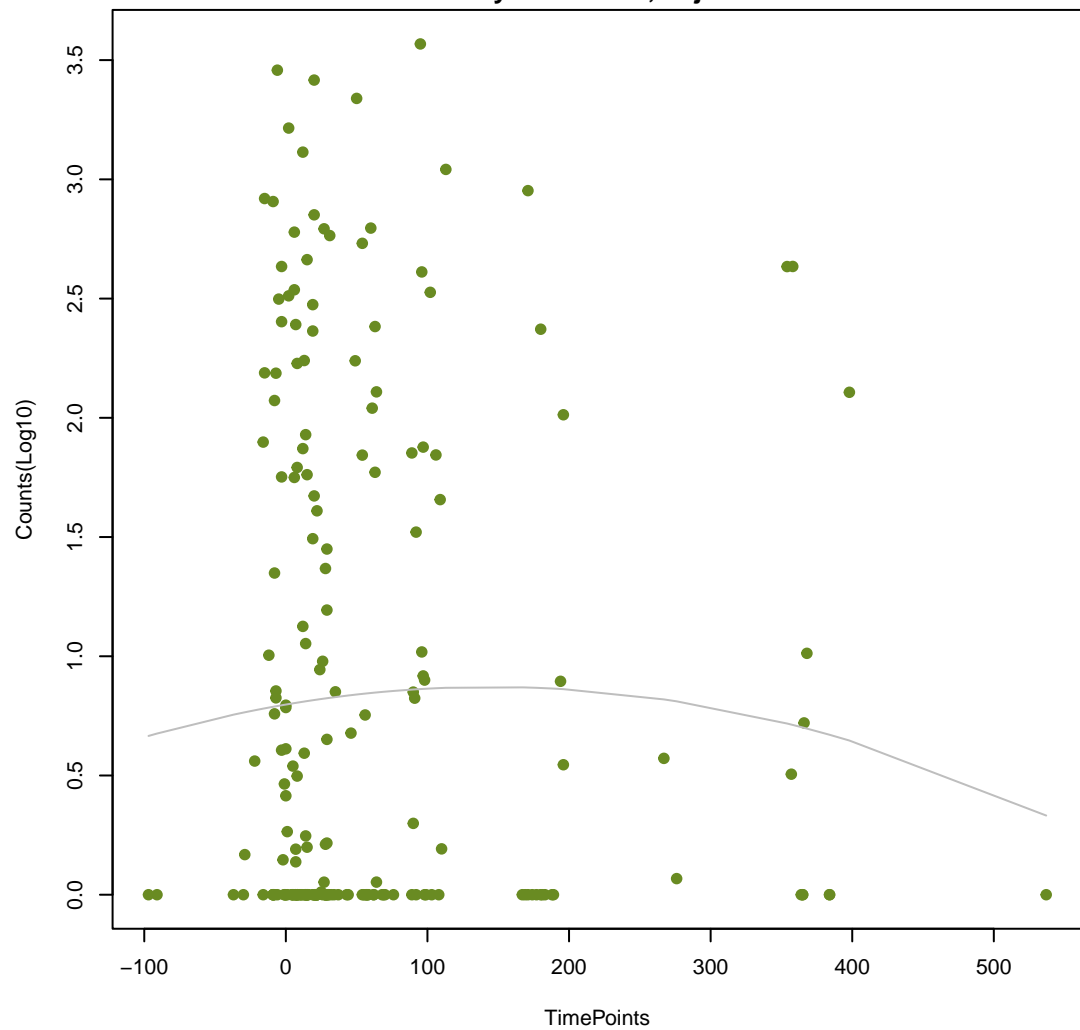
tetA(46)
ANOVA P=0.519, adj. ANOVA-P=0.866
Line vs. Poly F-P=0.493, adj. F-P=0.996

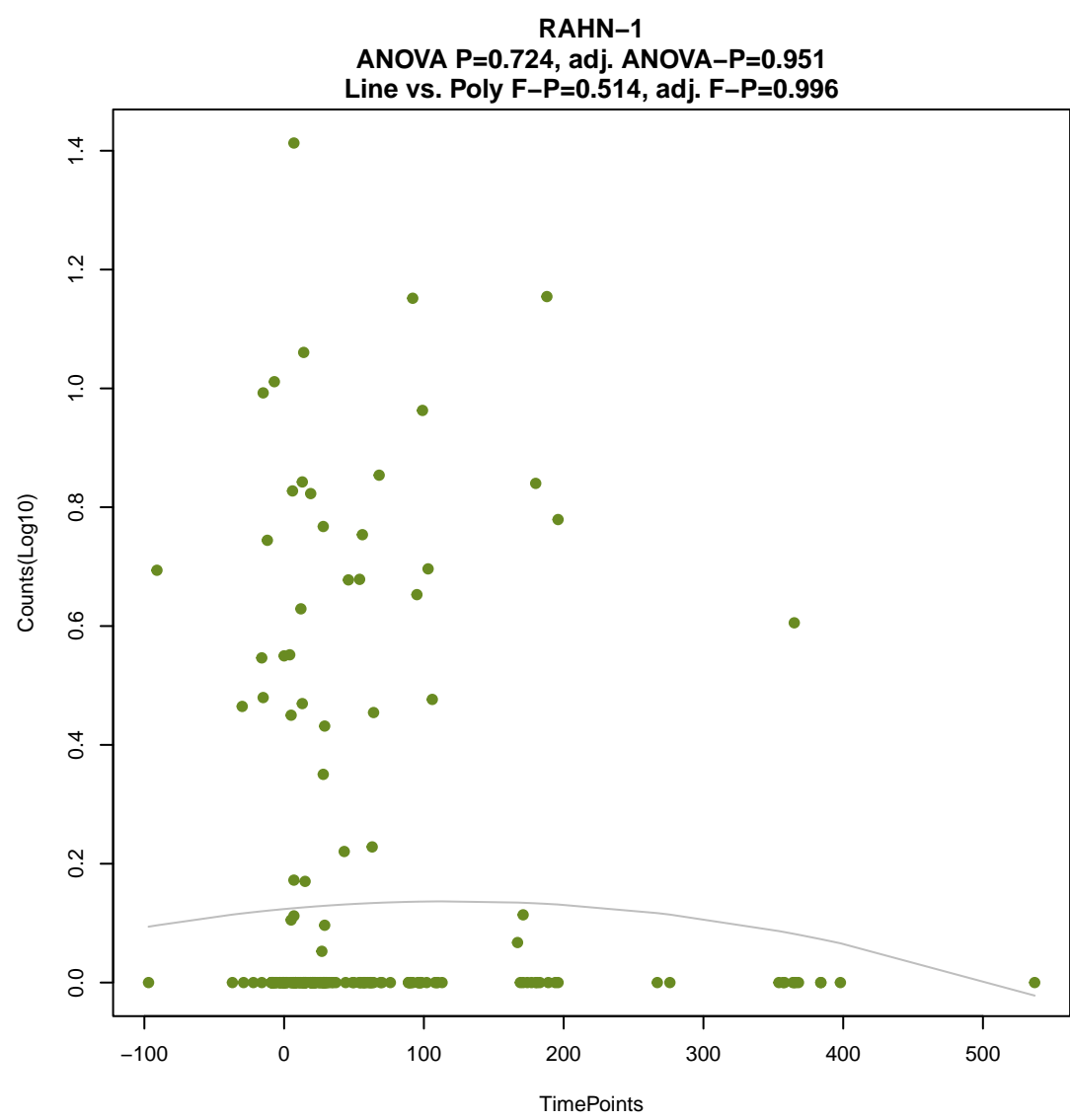
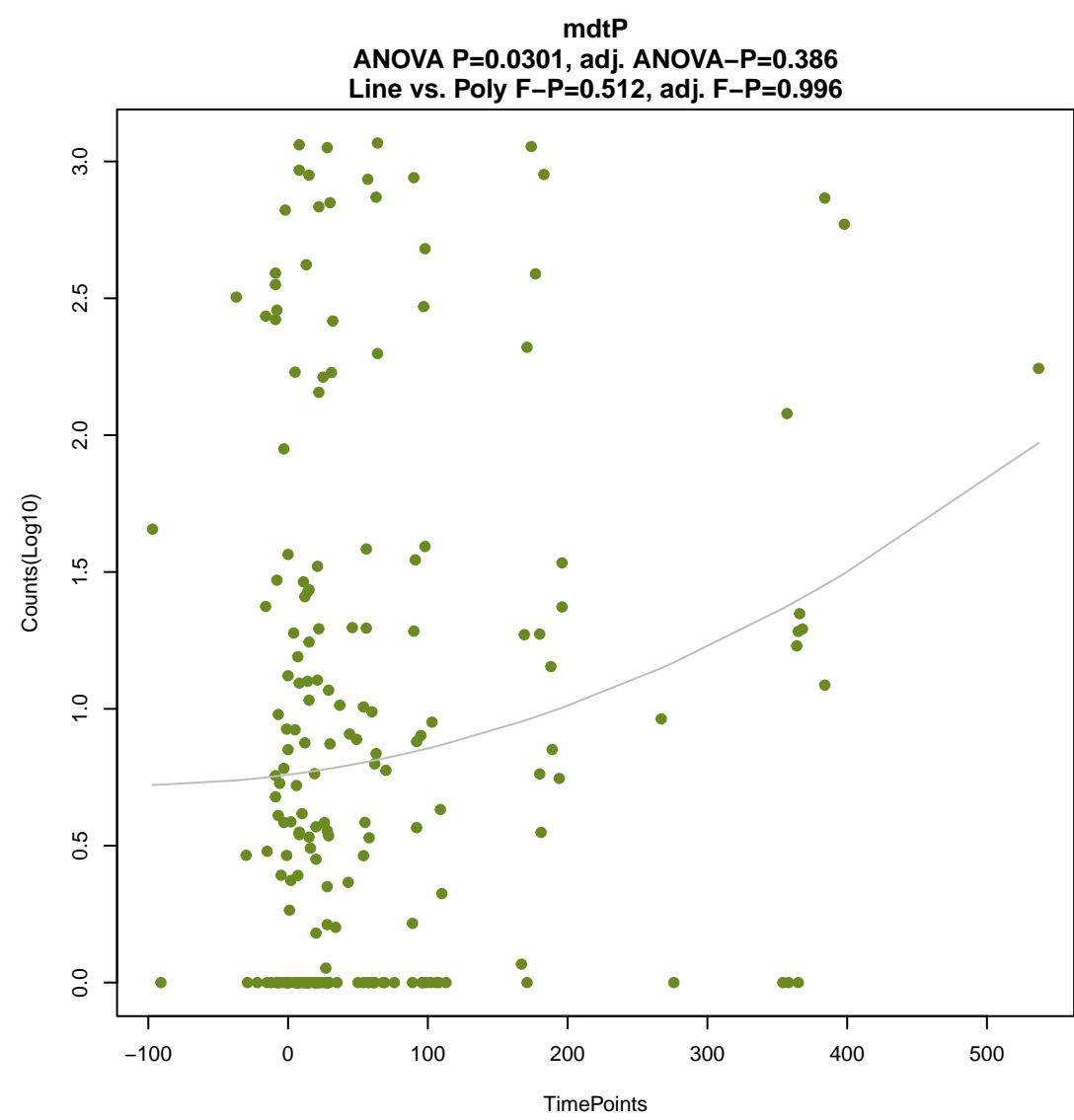
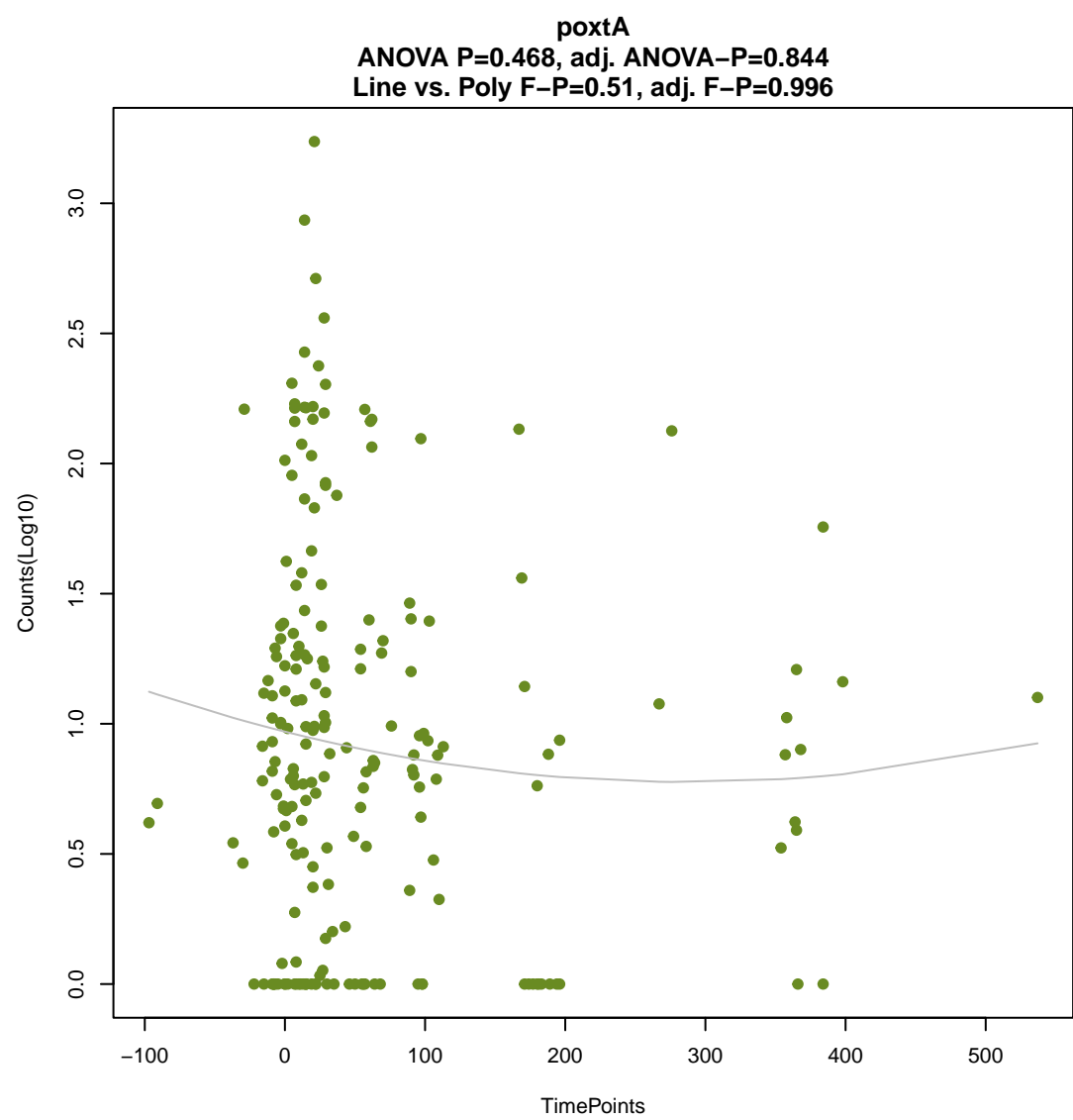
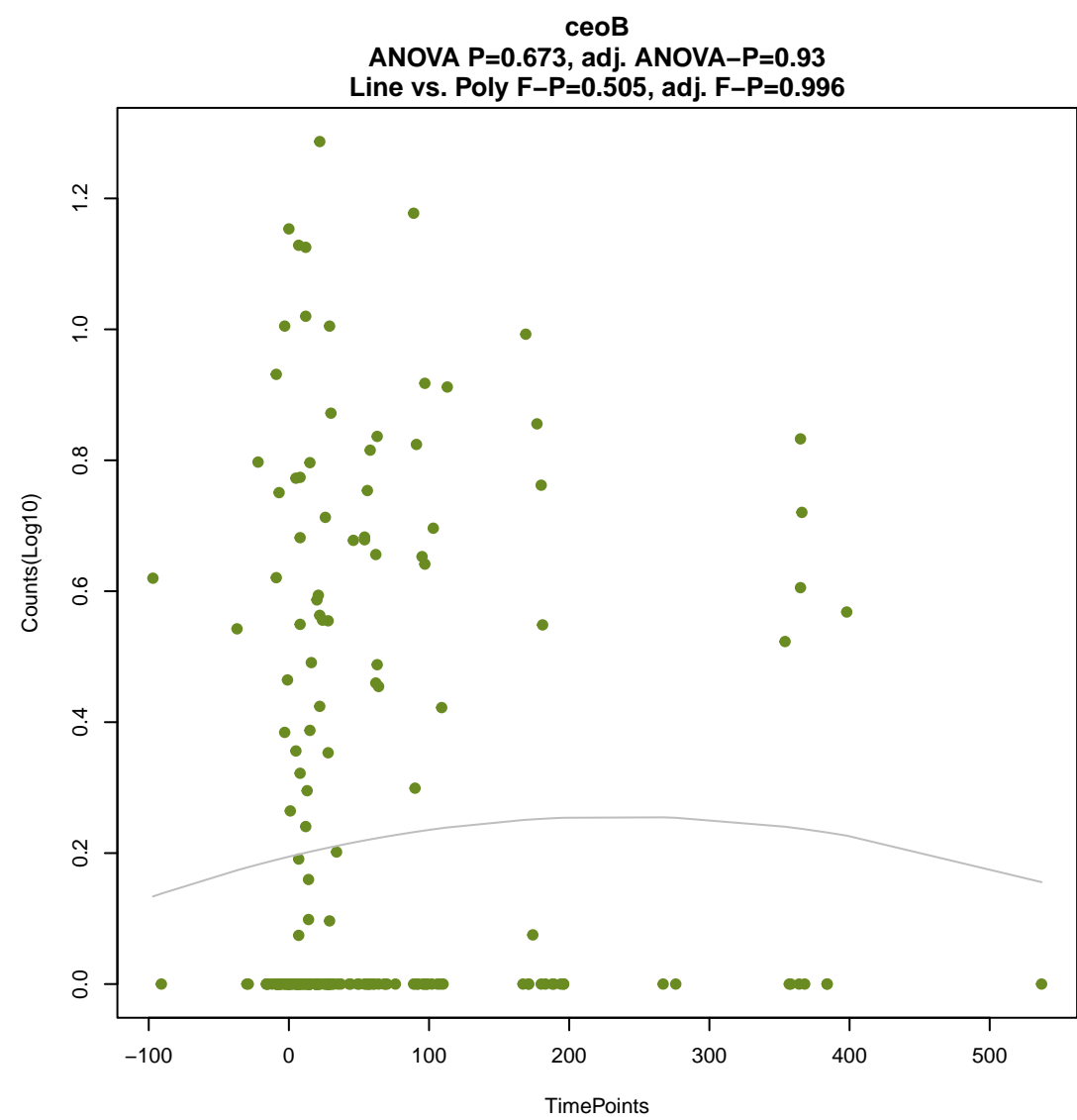
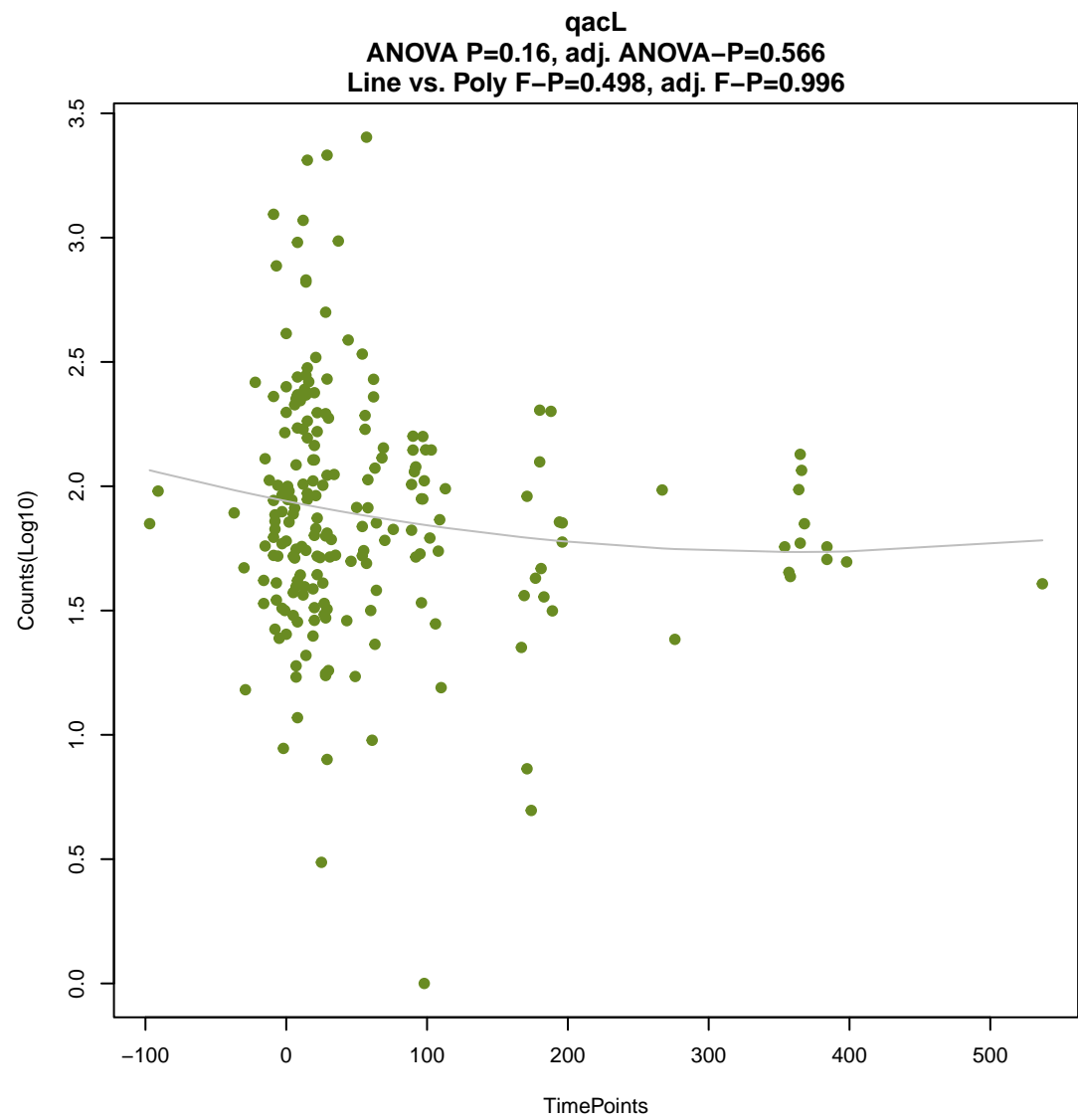
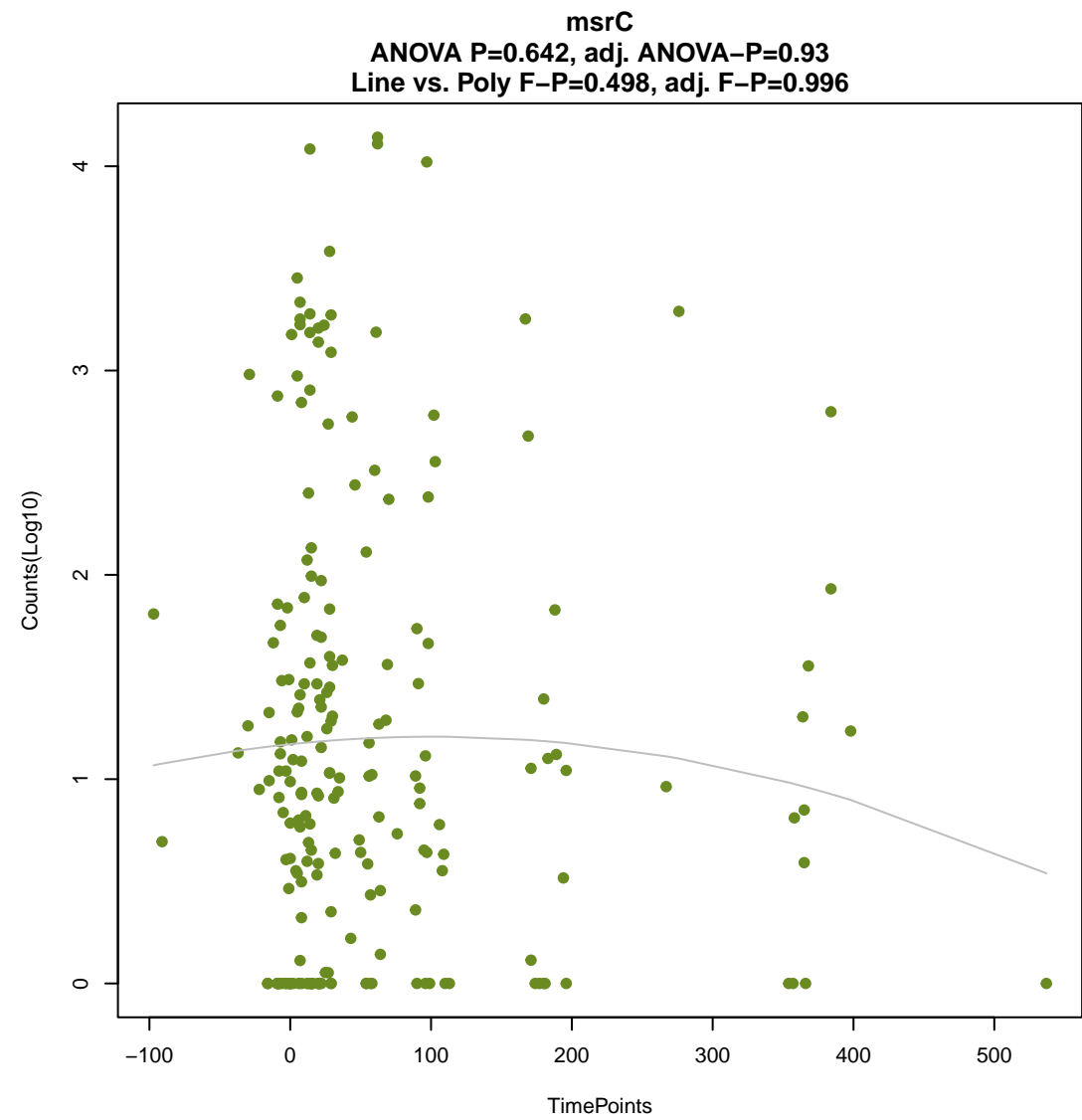


MexW
ANOVA P=0.777, adj. ANOVA-P=0.954
Line vs. Poly F-P=0.494, adj. F-P=0.996



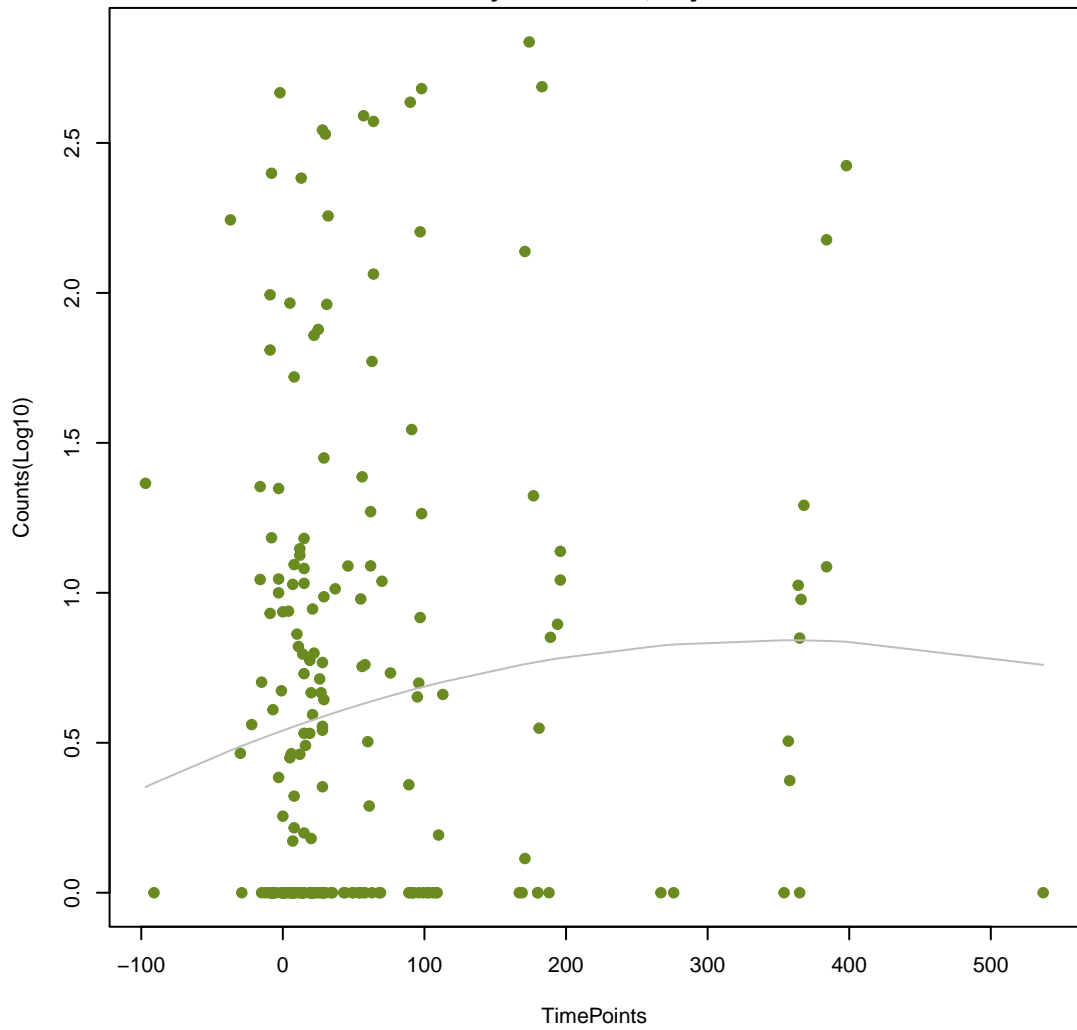
Tet(X1)
ANOVA P=0.768, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.495, adj. F-P=0.996





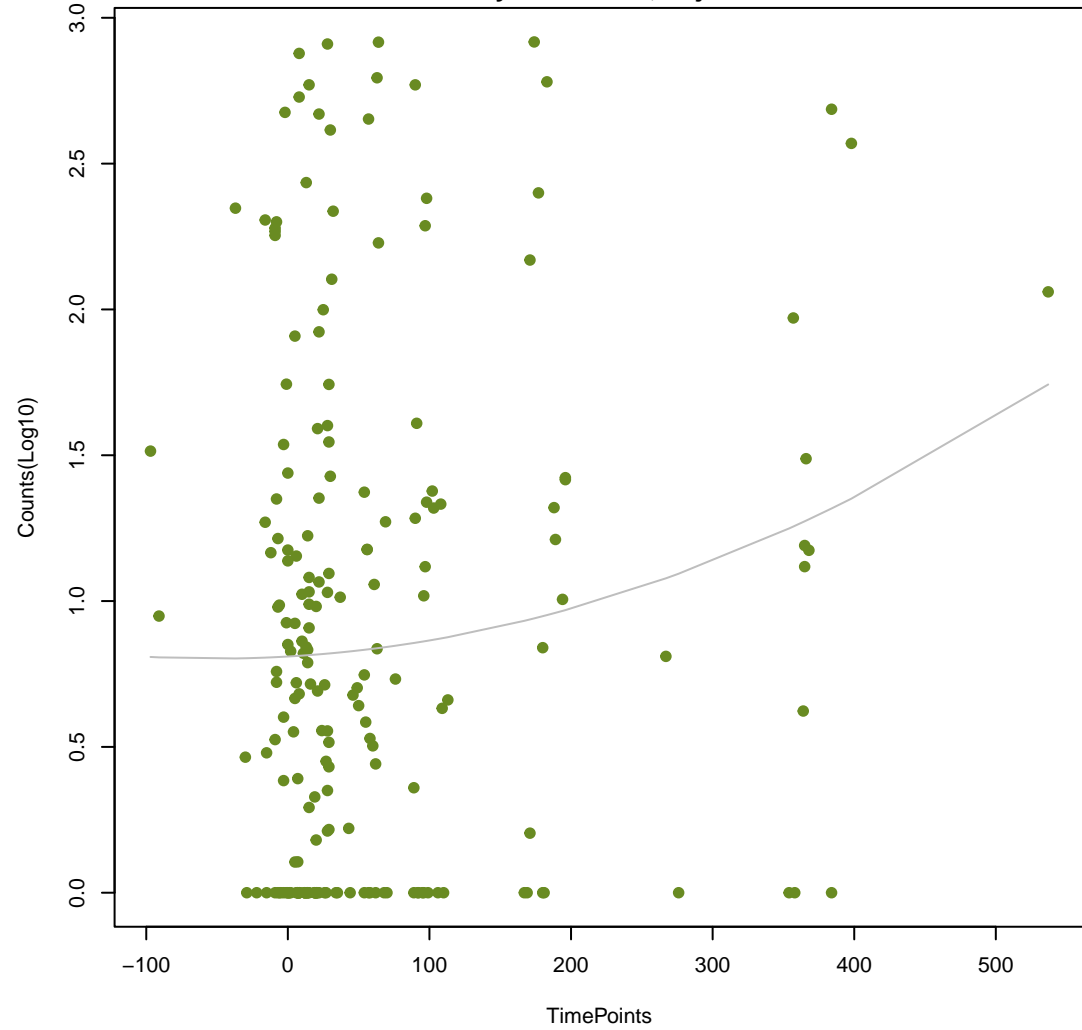
ugd

ANOVA P=0.217, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.516, adj. F-P=0.996



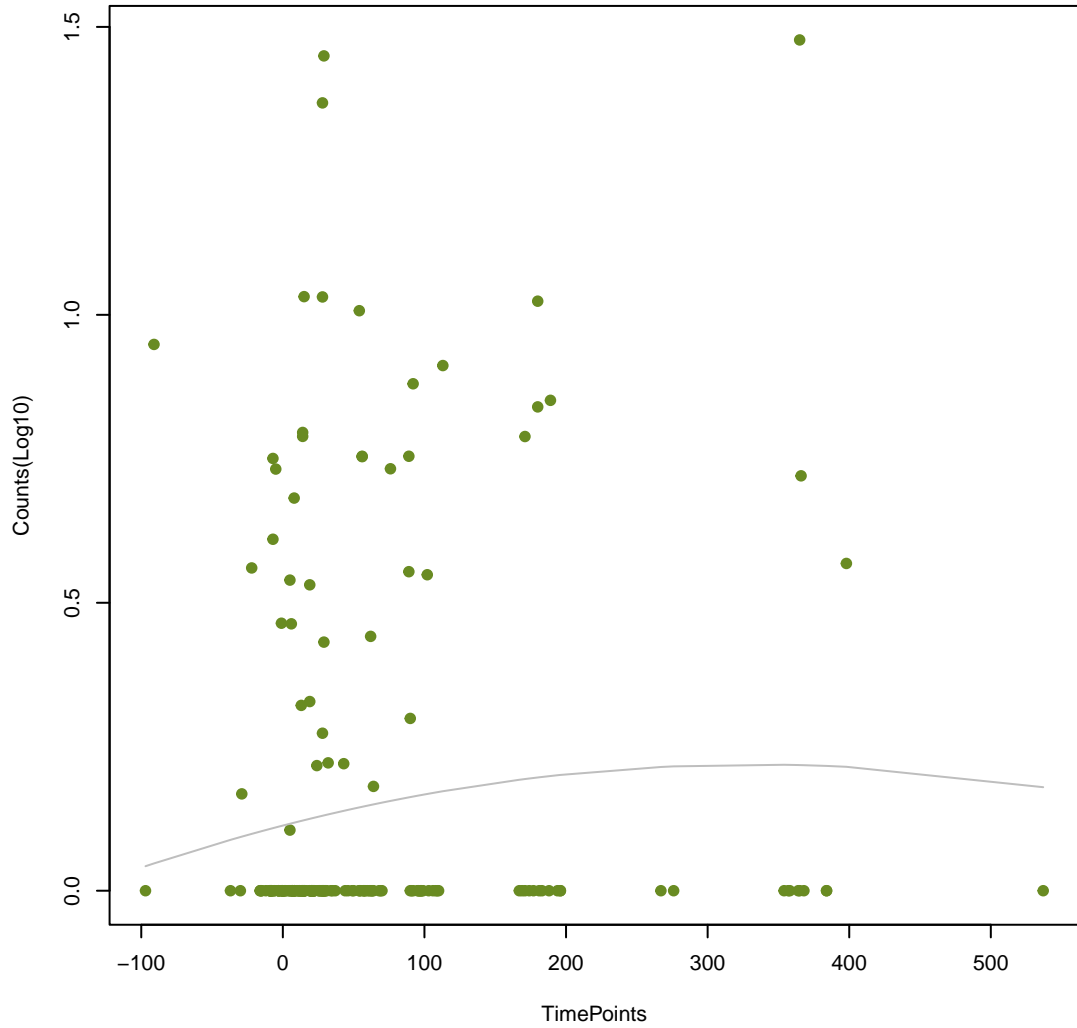
Ecol_acrA

ANOVA P=0.111, adj. ANOVA-P=0.488
Line vs. Poly F-P=0.517, adj. F-P=0.996



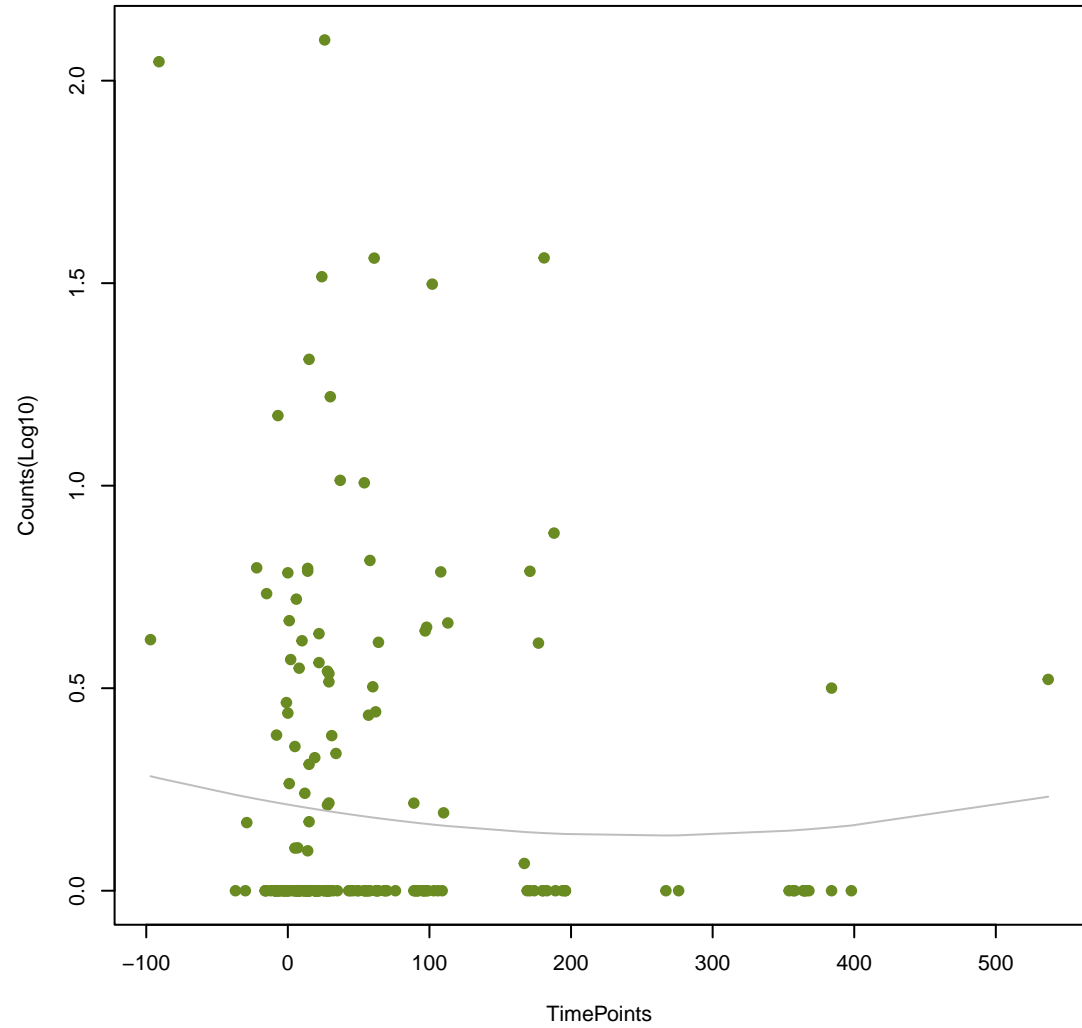
LEN-14

ANOVA P=0.3, adj. ANOVA-P=0.714
Line vs. Poly F-P=0.527, adj. F-P=0.996



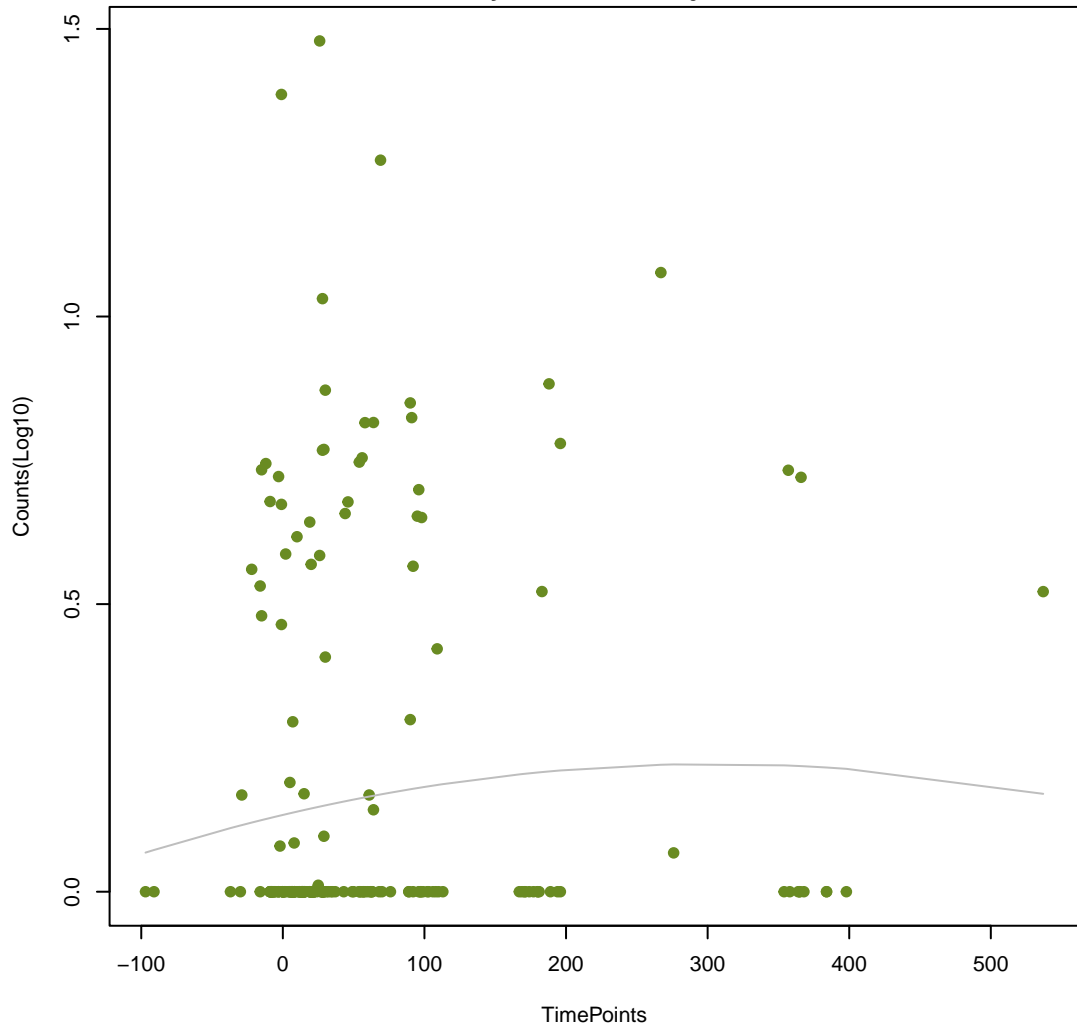
SHV-6

ANOVA P=0.634, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.527, adj. F-P=0.996



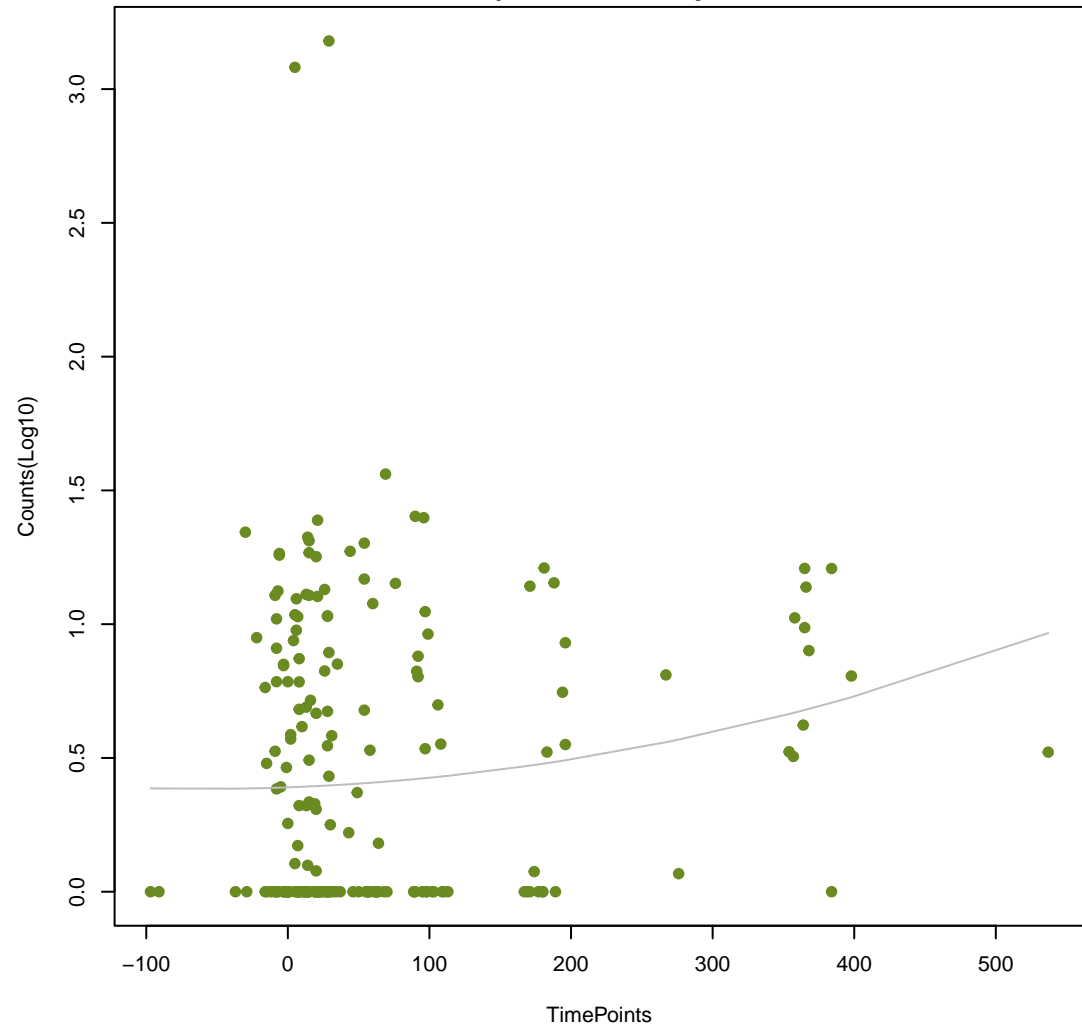
RSA-2

ANOVA P=0.419, adj. ANOVA-P=0.823
Line vs. Poly F-P=0.527, adj. F-P=0.996



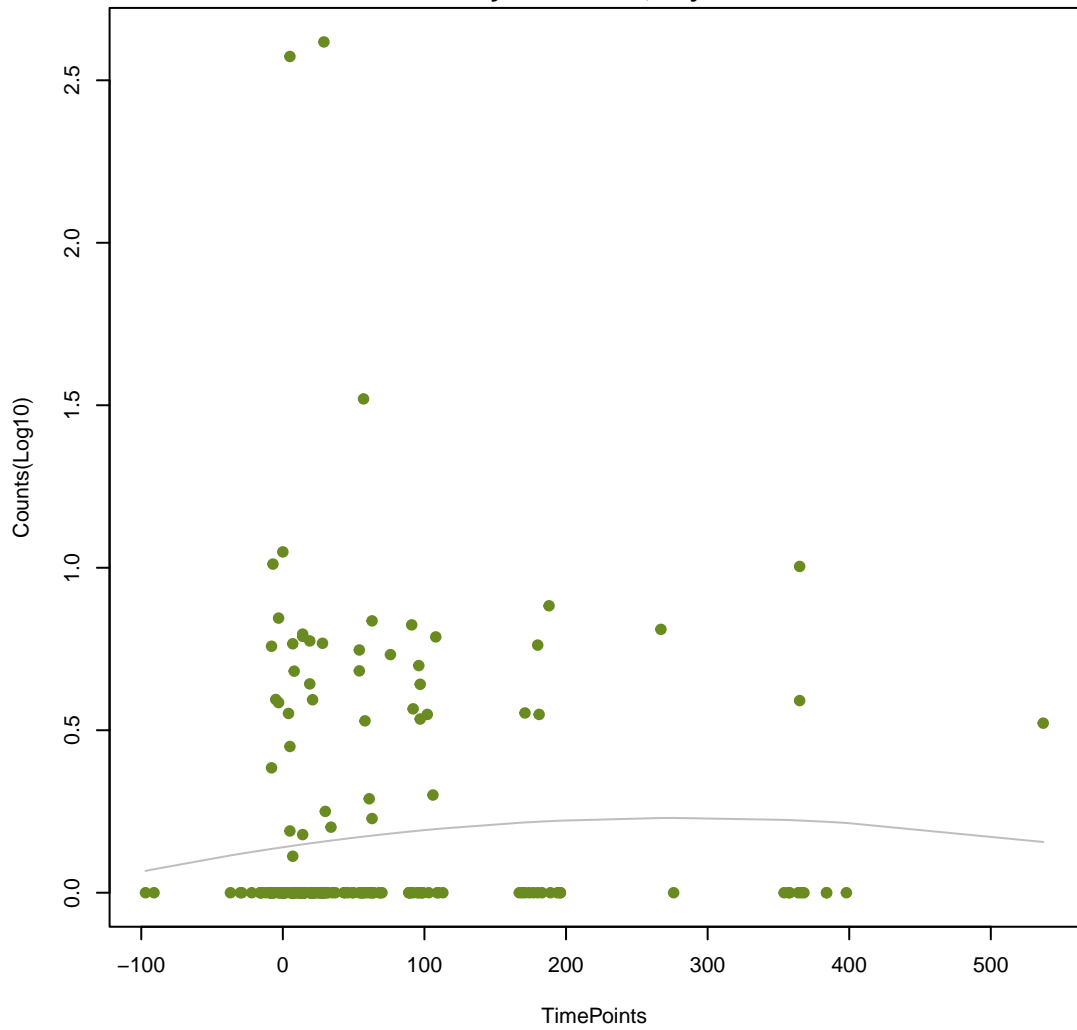
MexI

ANOVA P=0.113, adj. ANOVA-P=0.489
Line vs. Poly F-P=0.532, adj. F-P=0.996



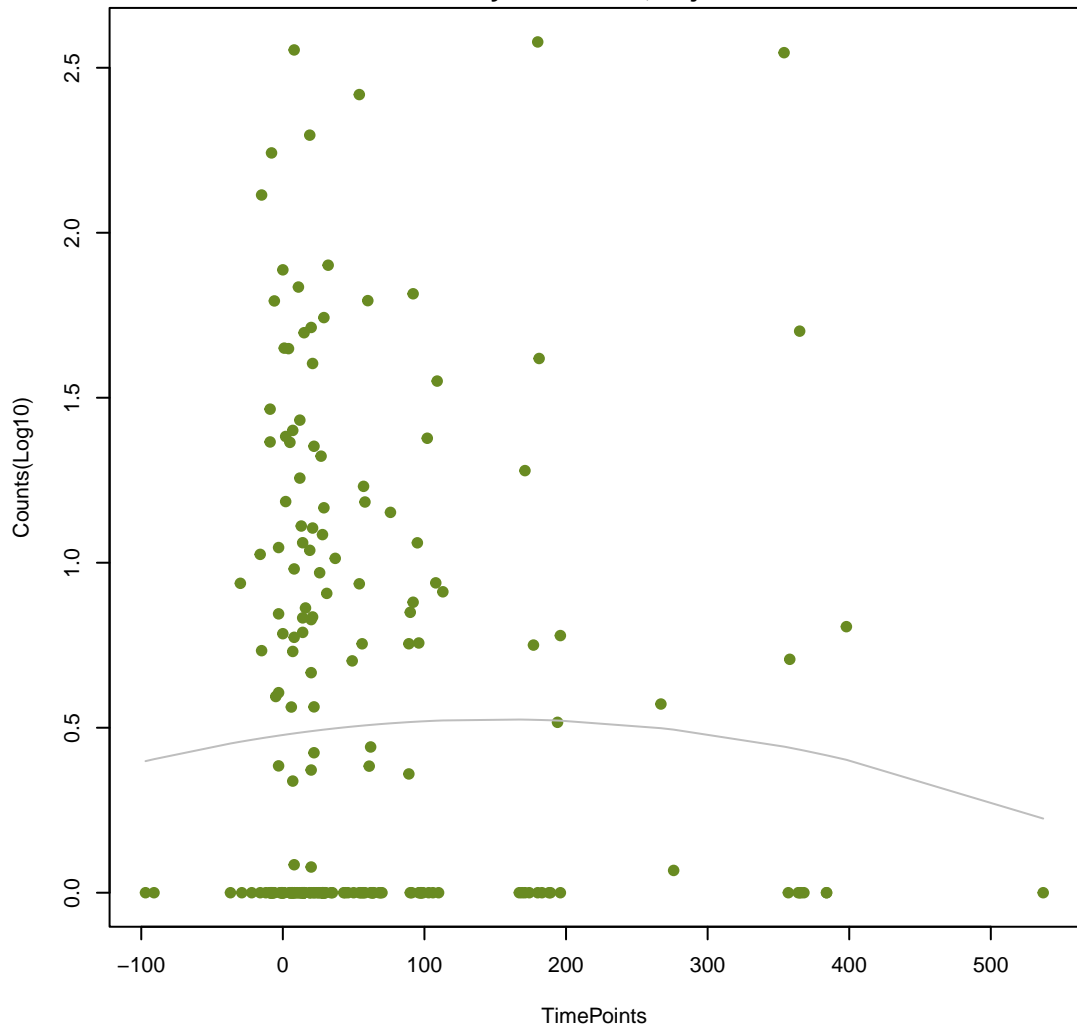
APH(3')-IIb

ANOVA P=0.528, adj. ANOVA-P=0.866
Line vs. Poly F-P=0.535, adj. F-P=0.996



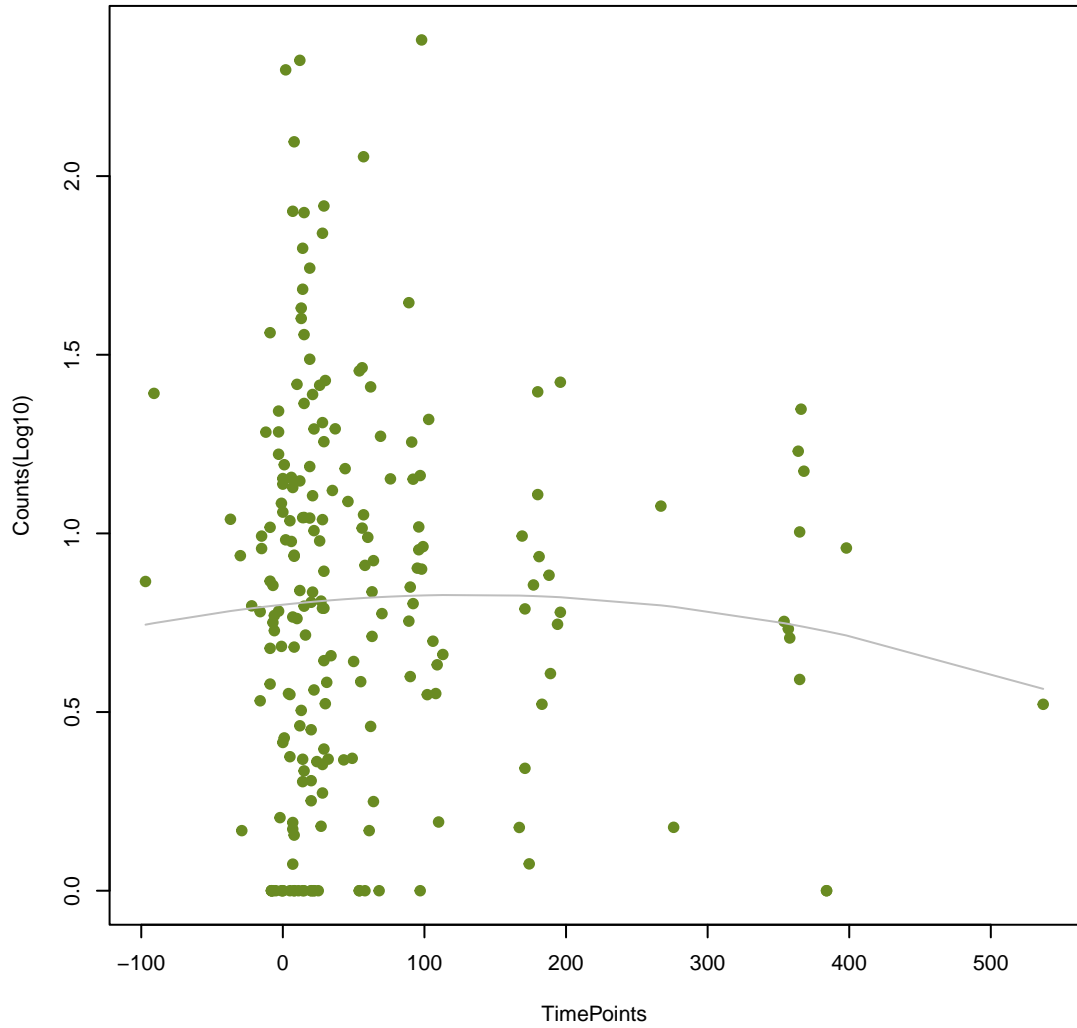
Erm(35)

ANOVA P=0.816, adj. ANOVA-P=0.967
Line vs. Poly F-P=0.537, adj. F-P=0.996



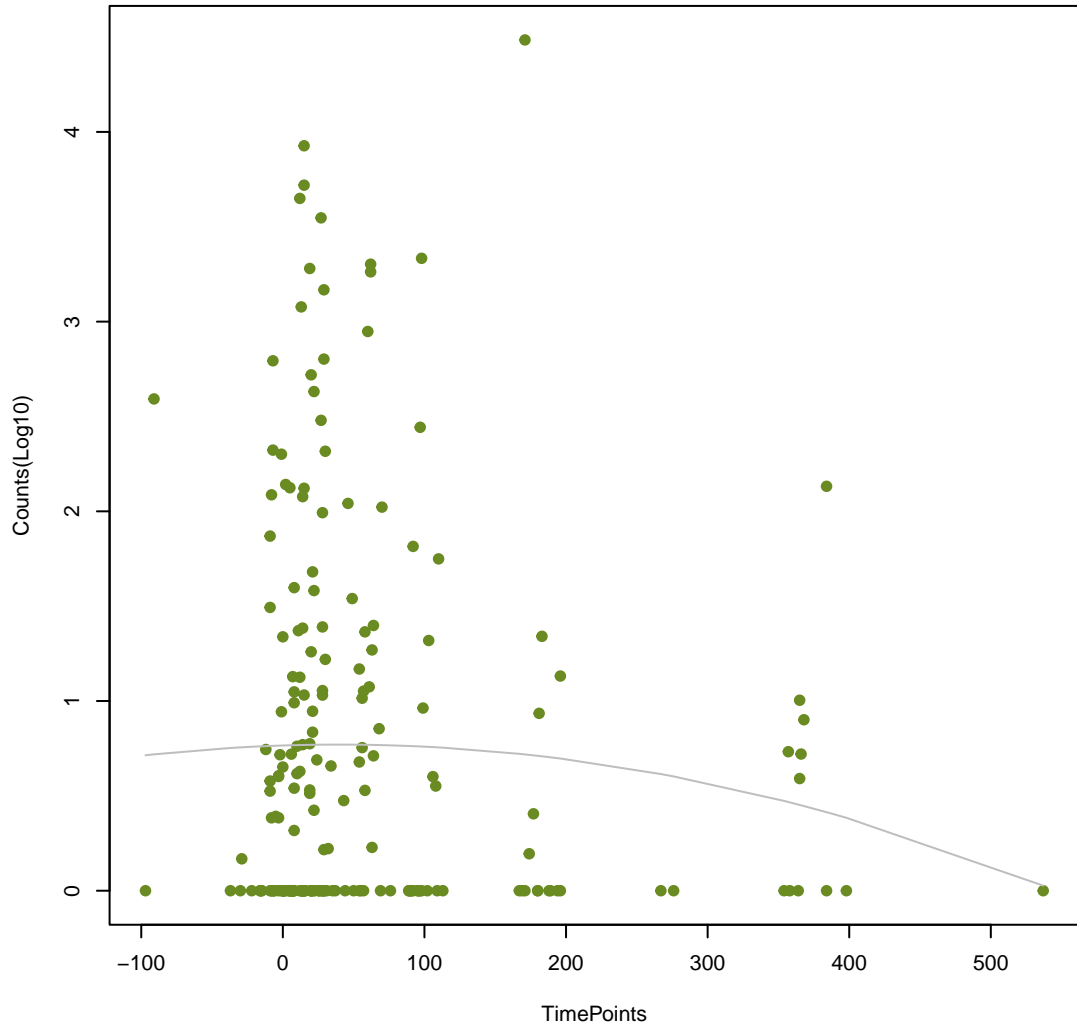
DfrB9

ANOVA P=0.78, adj. ANOVA-P=0.954
Line vs. Poly F-P=0.538, adj. F-P=0.996



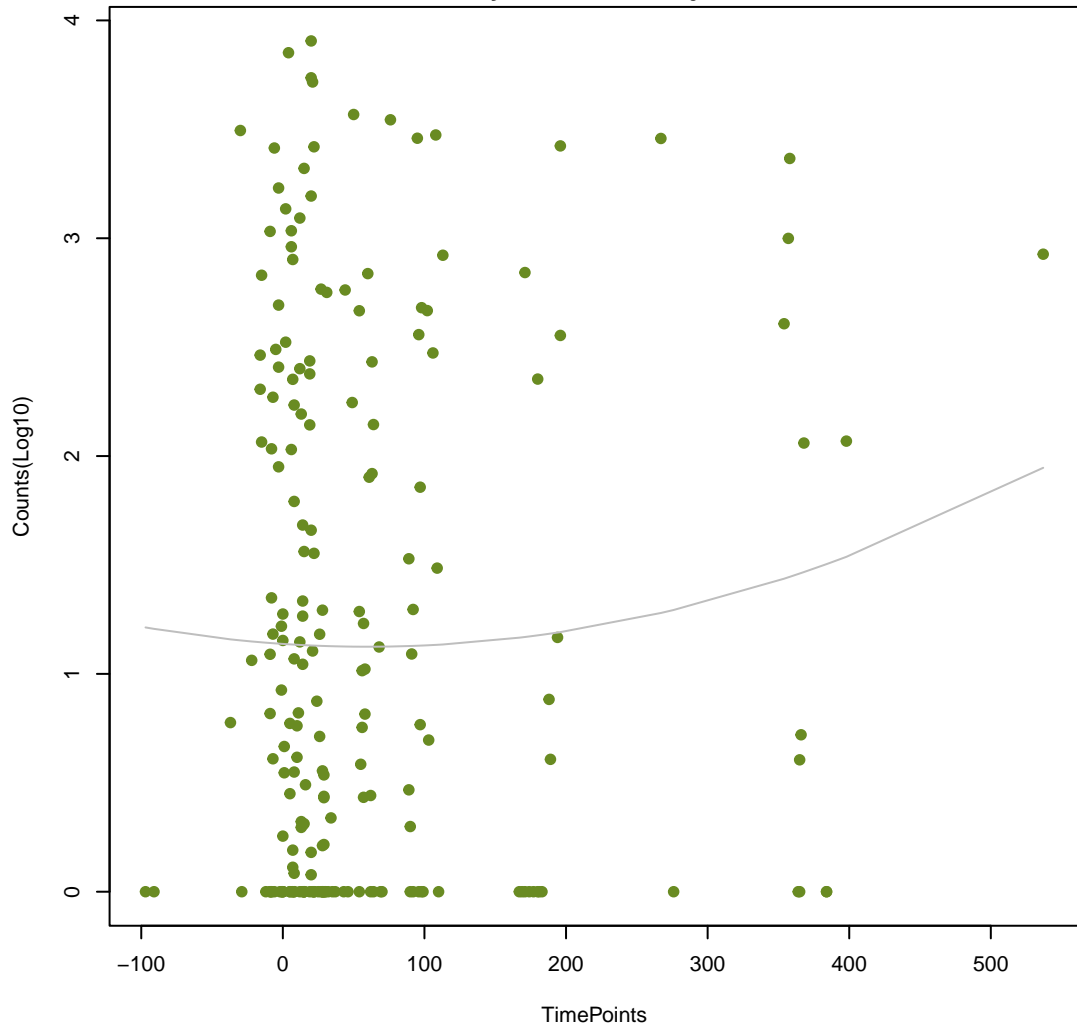
emeA

ANOVA P=0.441, adj. ANOVA-P=0.828
Line vs. Poly F-P=0.539, adj. F-P=0.996



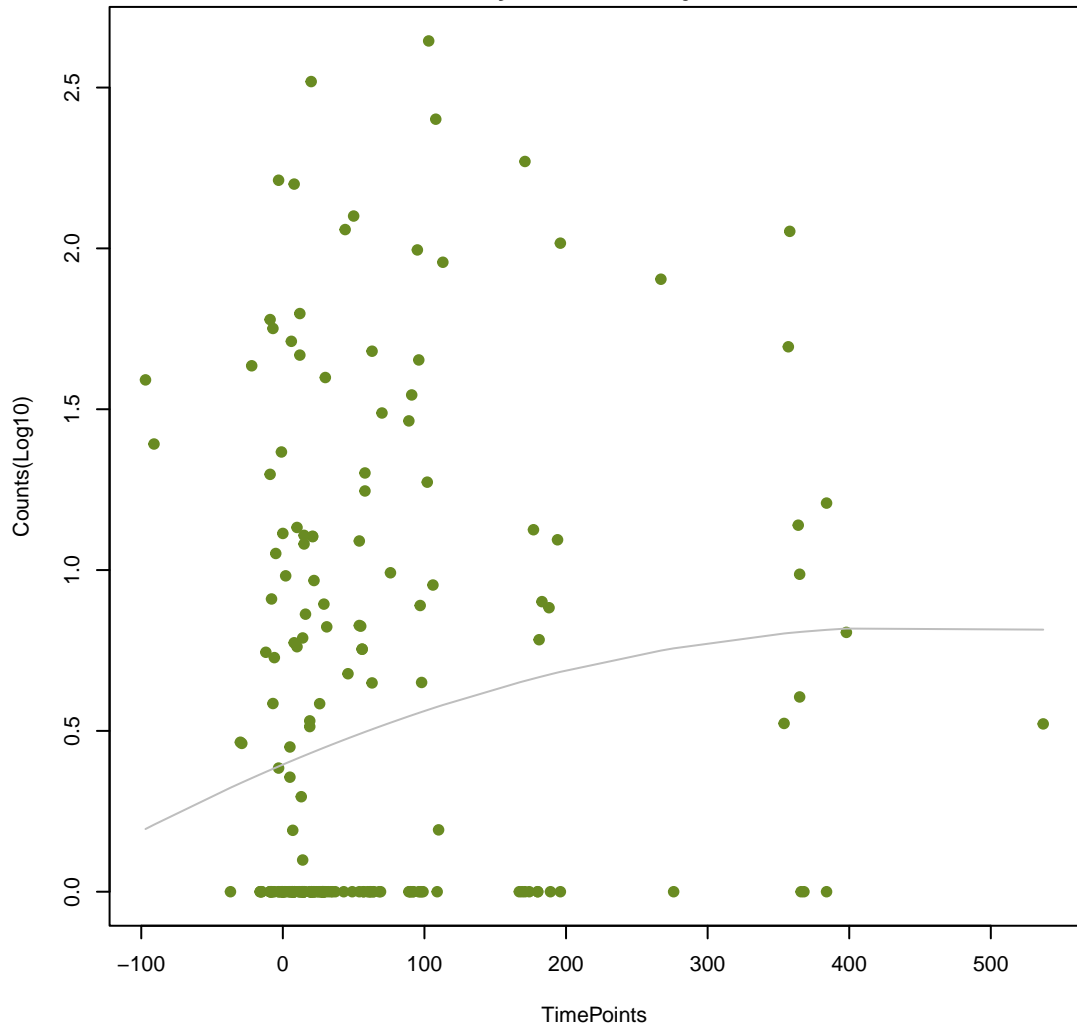
aadS

ANOVA P=0.526, adj. ANOVA-P=0.866
Line vs. Poly F-P=0.539, adj. F-P=0.996



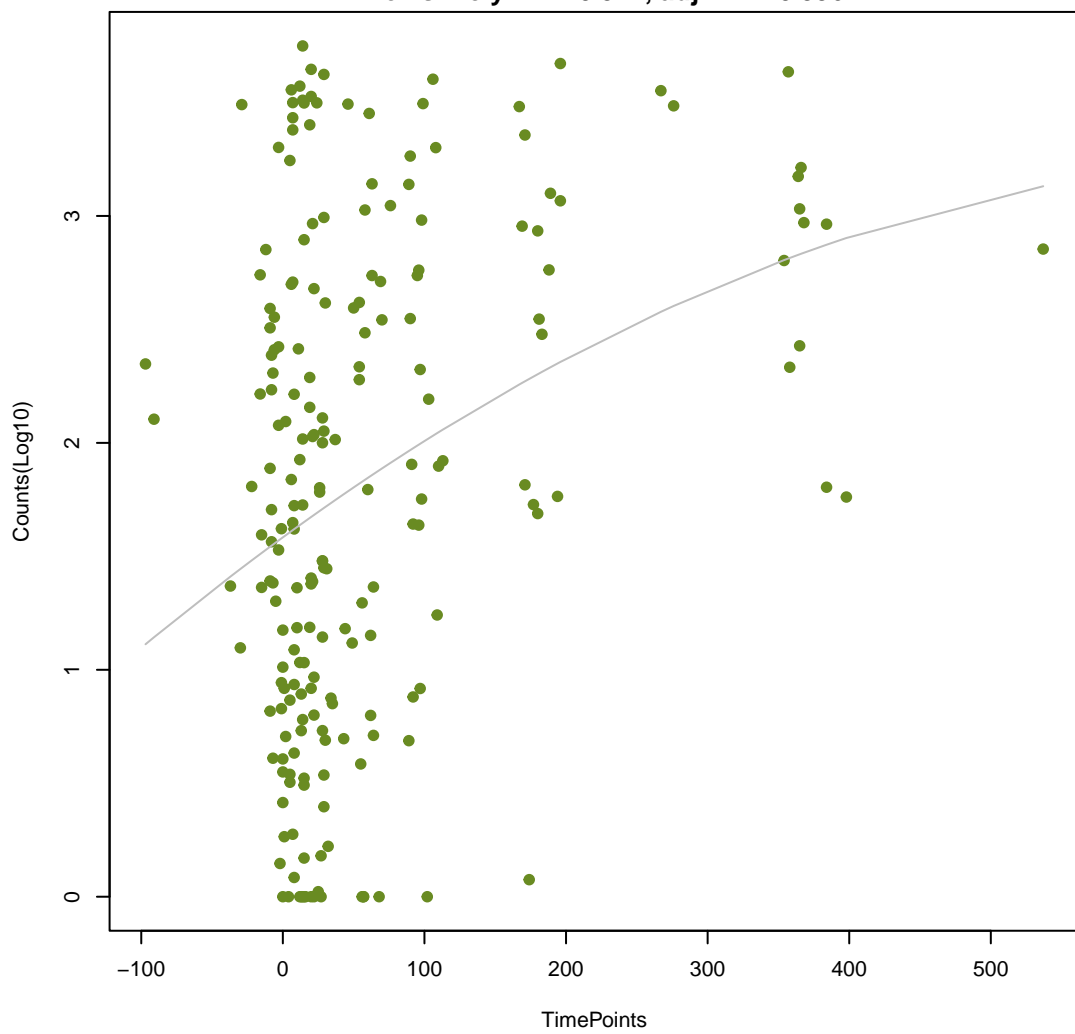
vanH_in_vanD_cl

ANOVA P=0.042, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.54, adj. F-P=0.996



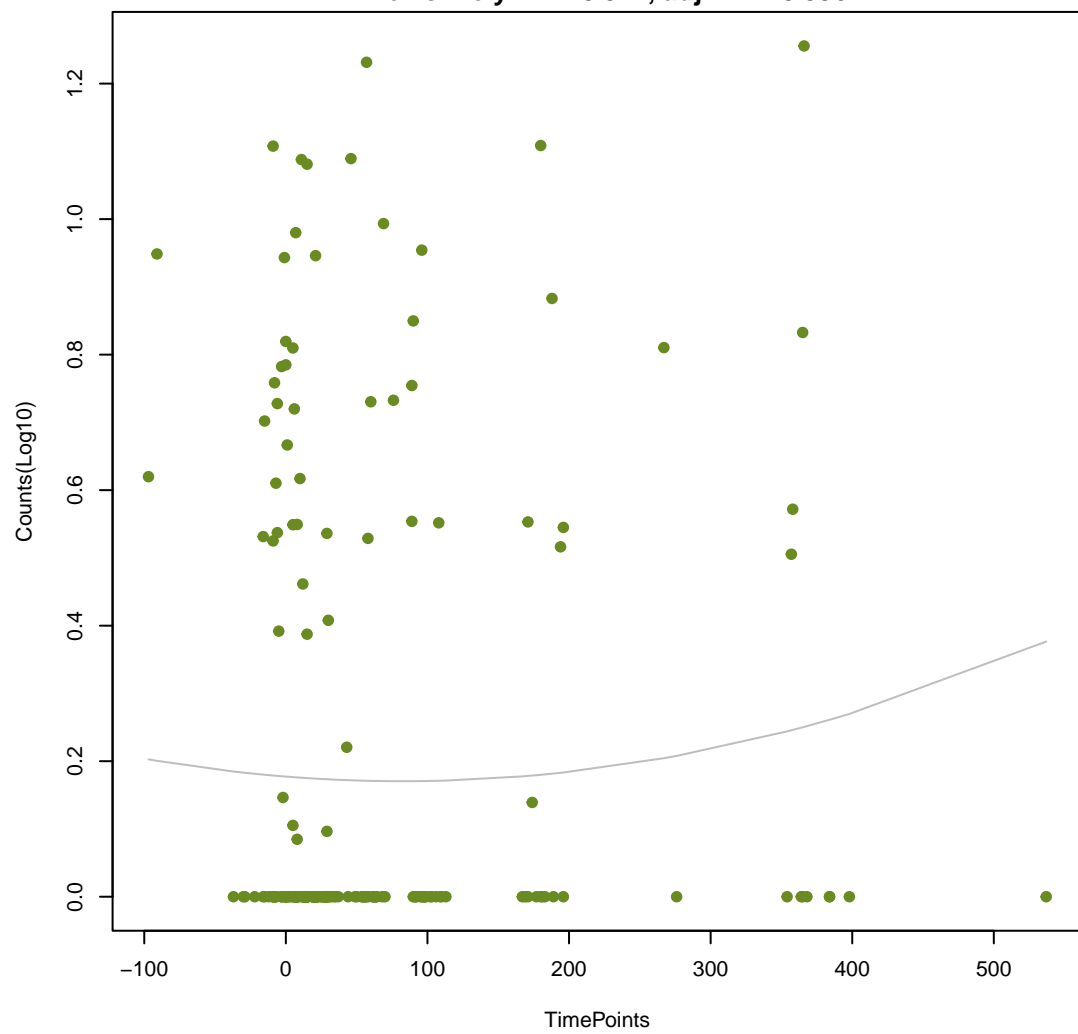
APH(3')-IIIa

ANOVA $P=1.92e-05$, adj. ANOVA- $P=0.00294$
Line vs. Poly F- $P=0.541$, adj. F- $P=0.996$



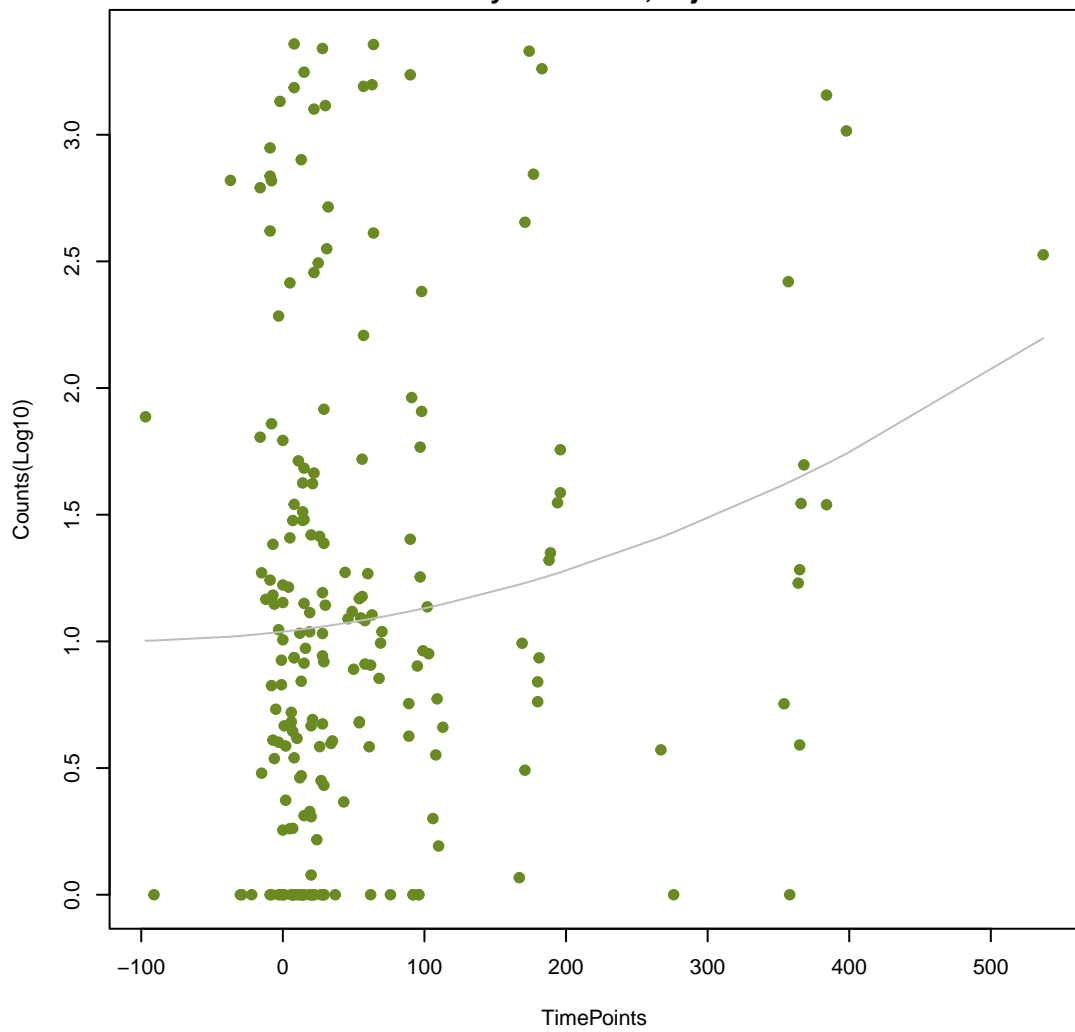
oleB

ANOVA $P=0.624$, adj. ANOVA- $P=0.93$
Line vs. Poly F- $P=0.541$, adj. F- $P=0.996$



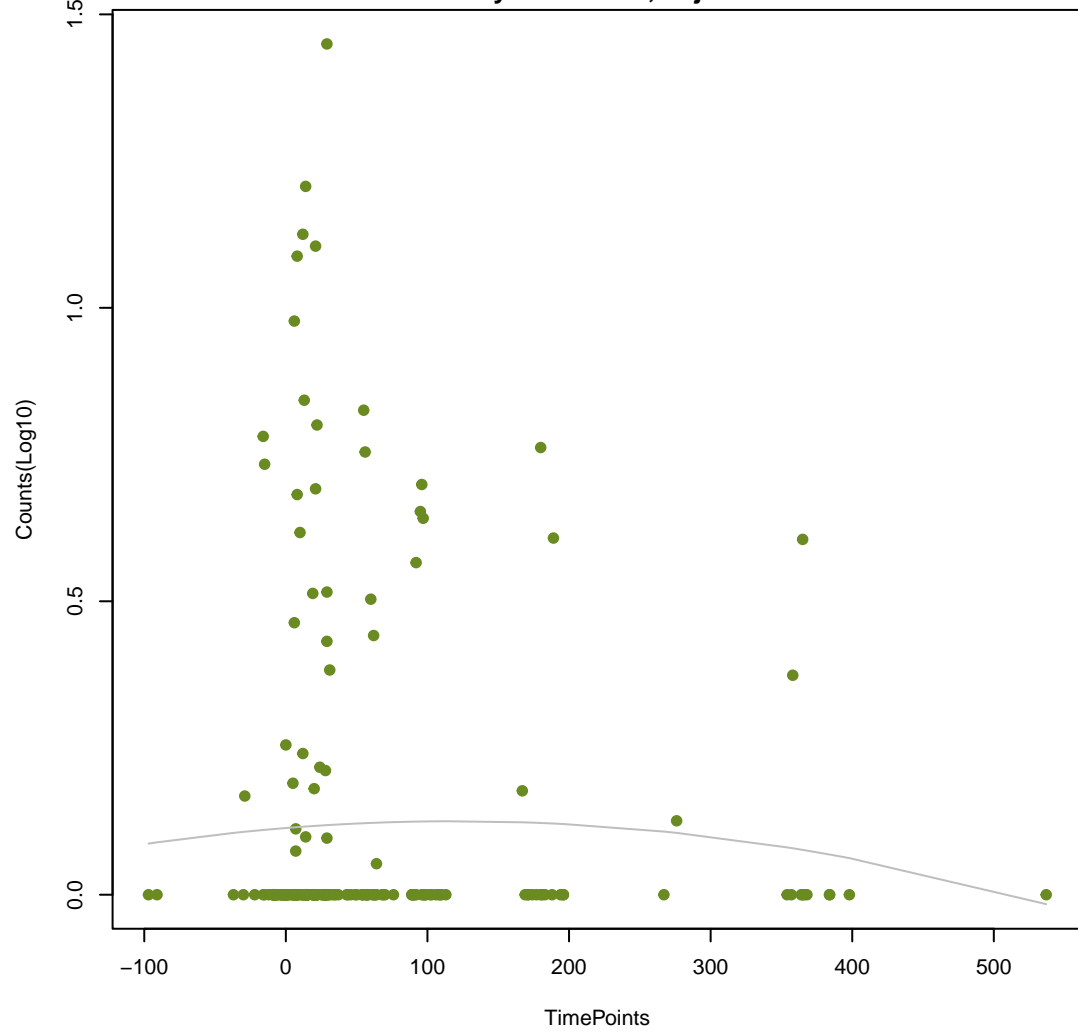
mdtF

ANOVA $P=0.0467$, adj. ANOVA- $P=0.401$
Line vs. Poly F- $P=0.541$, adj. F- $P=0.996$



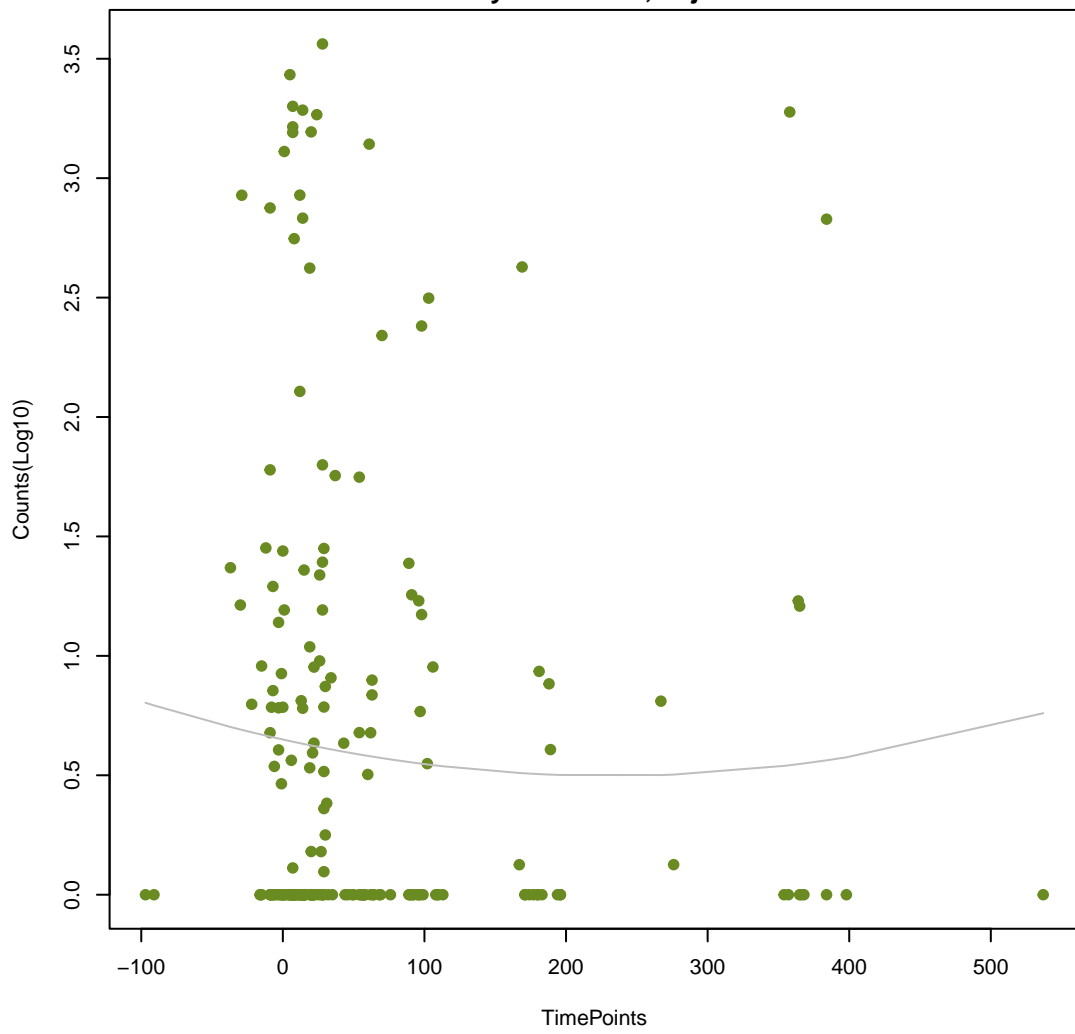
cmeB

ANOVA $P=0.754$, adj. ANOVA- $P=0.951$
Line vs. Poly F- $P=0.542$, adj. F- $P=0.996$



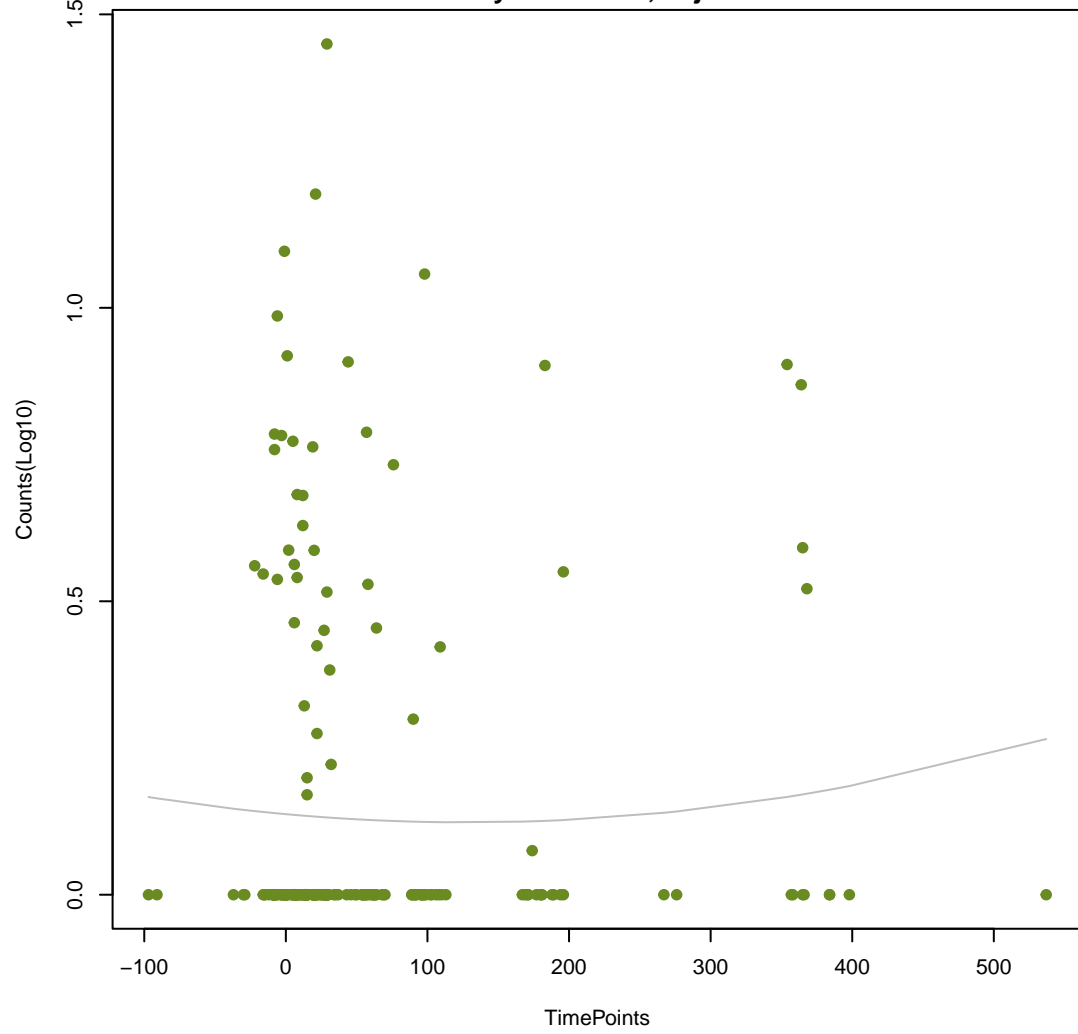
tet(L)

ANOVA $P=0.731$, adj. ANOVA- $P=0.951$
Line vs. Poly F- $P=0.544$, adj. F- $P=0.996$

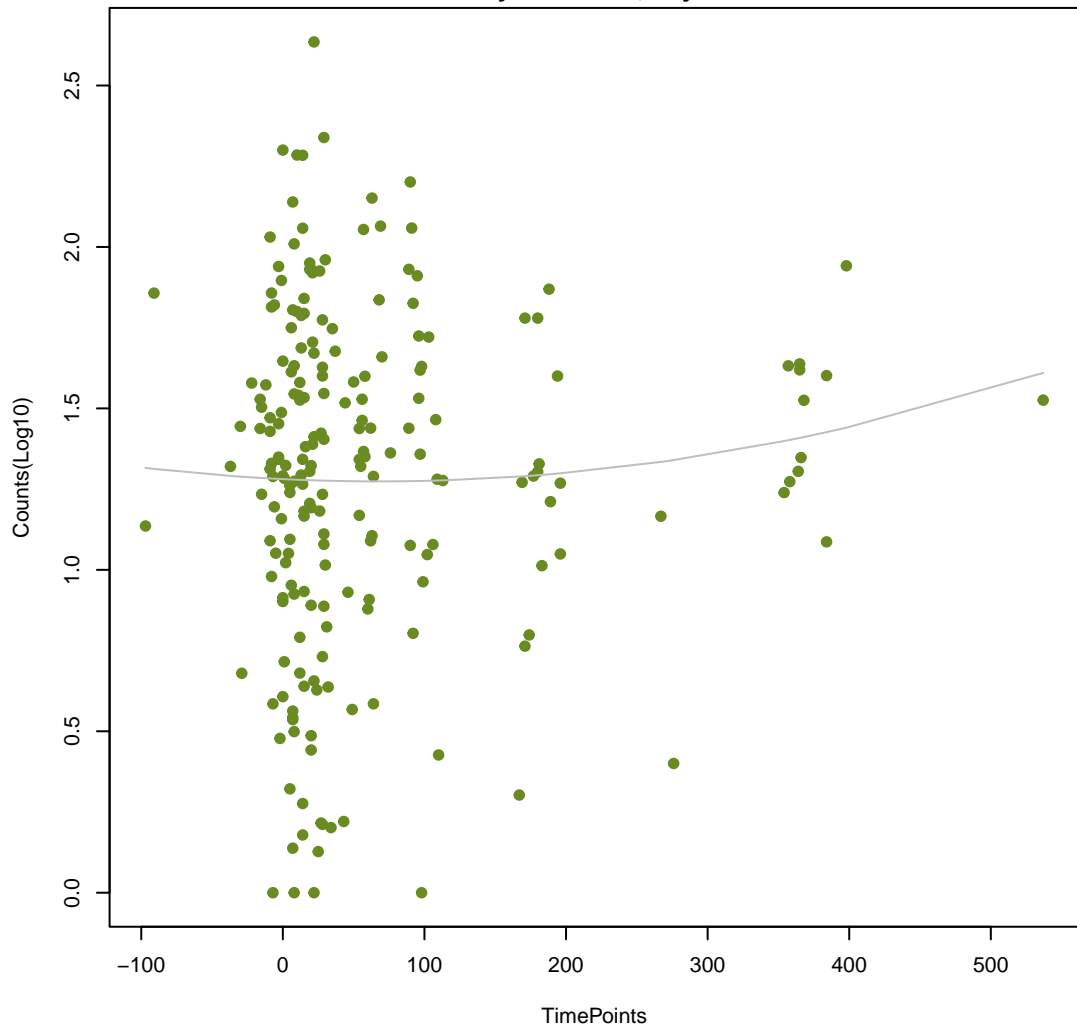


CMY-20

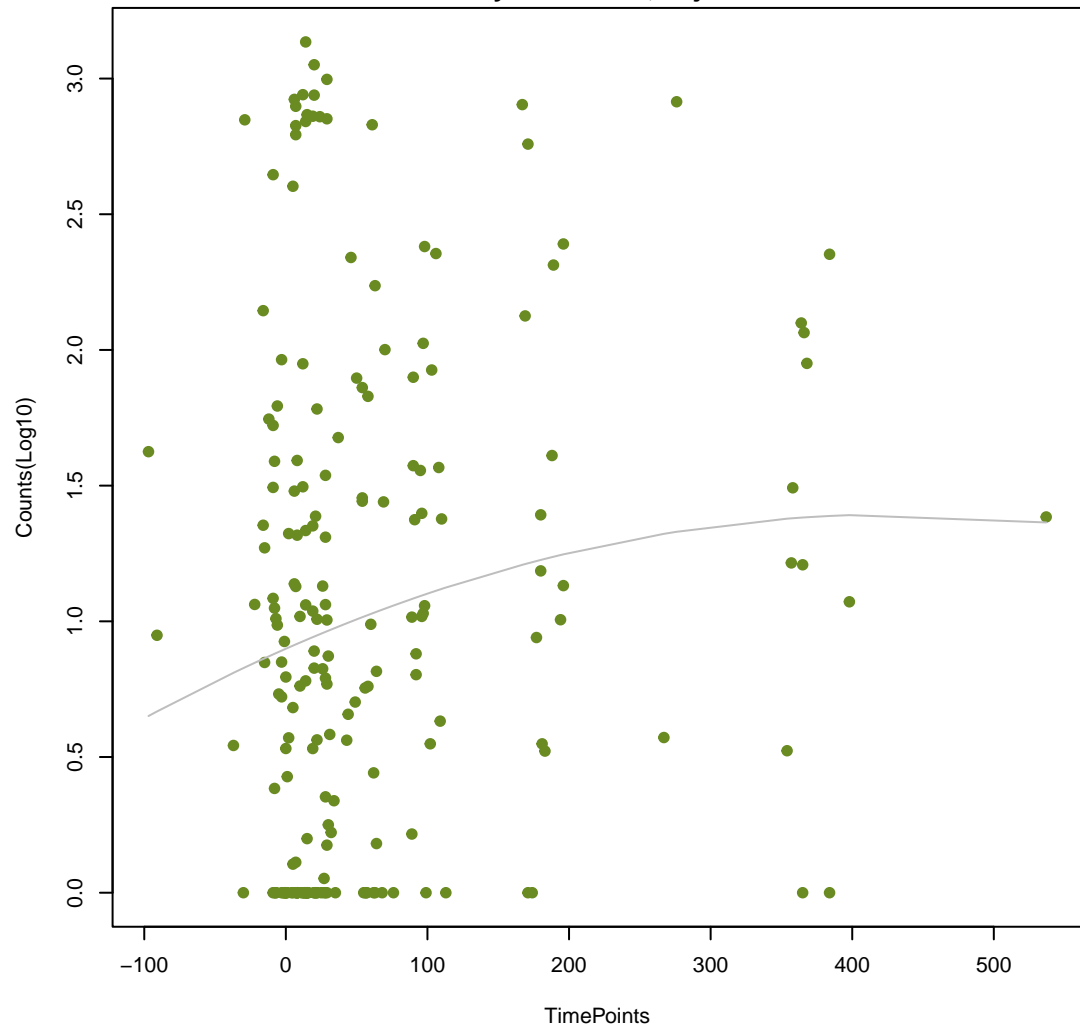
ANOVA $P=0.784$, adj. ANOVA- $P=0.954$
Line vs. Poly F- $P=0.549$, adj. F- $P=0.996$



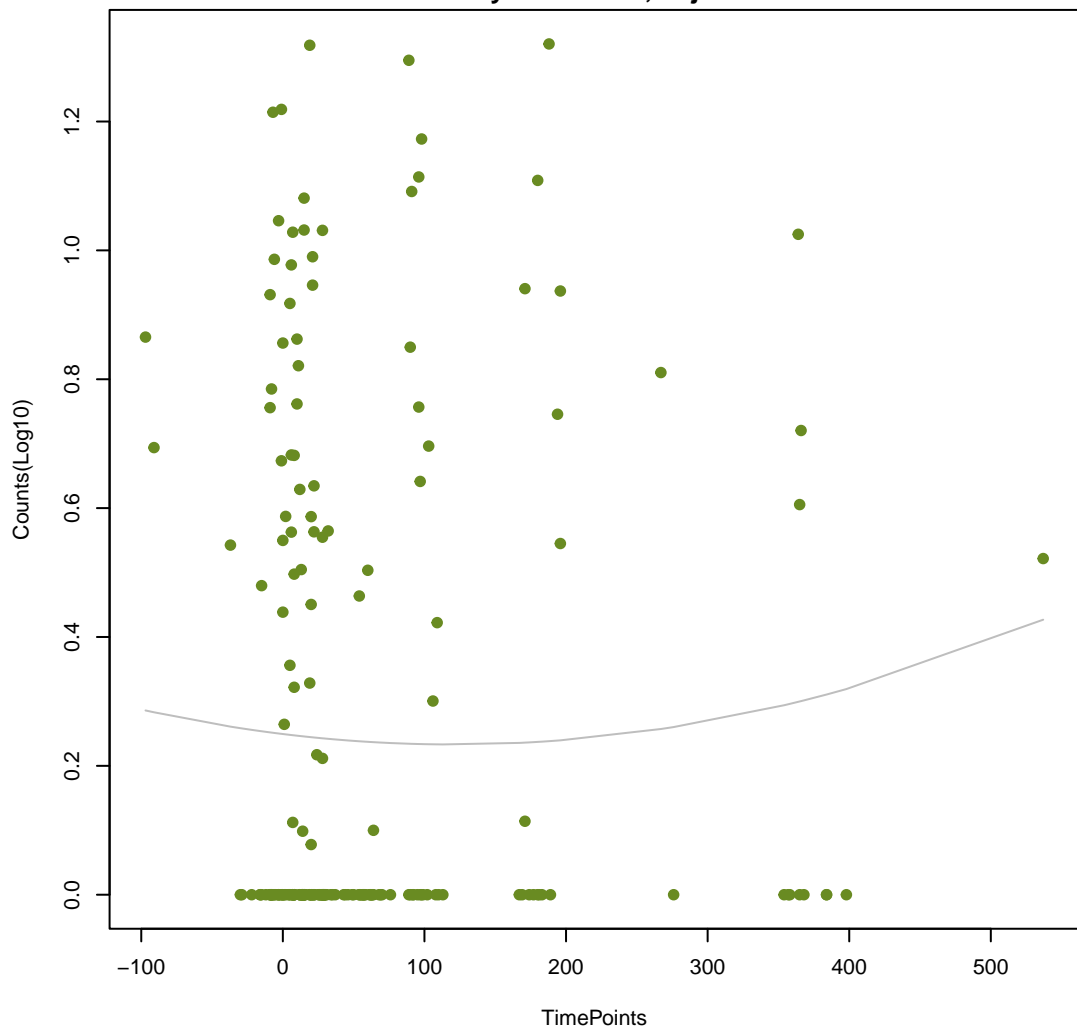
qacG
ANOVA P=0.58, adj. ANOVA-P=0.906
Line vs. Poly F-P=0.55, adj. F-P=0.996



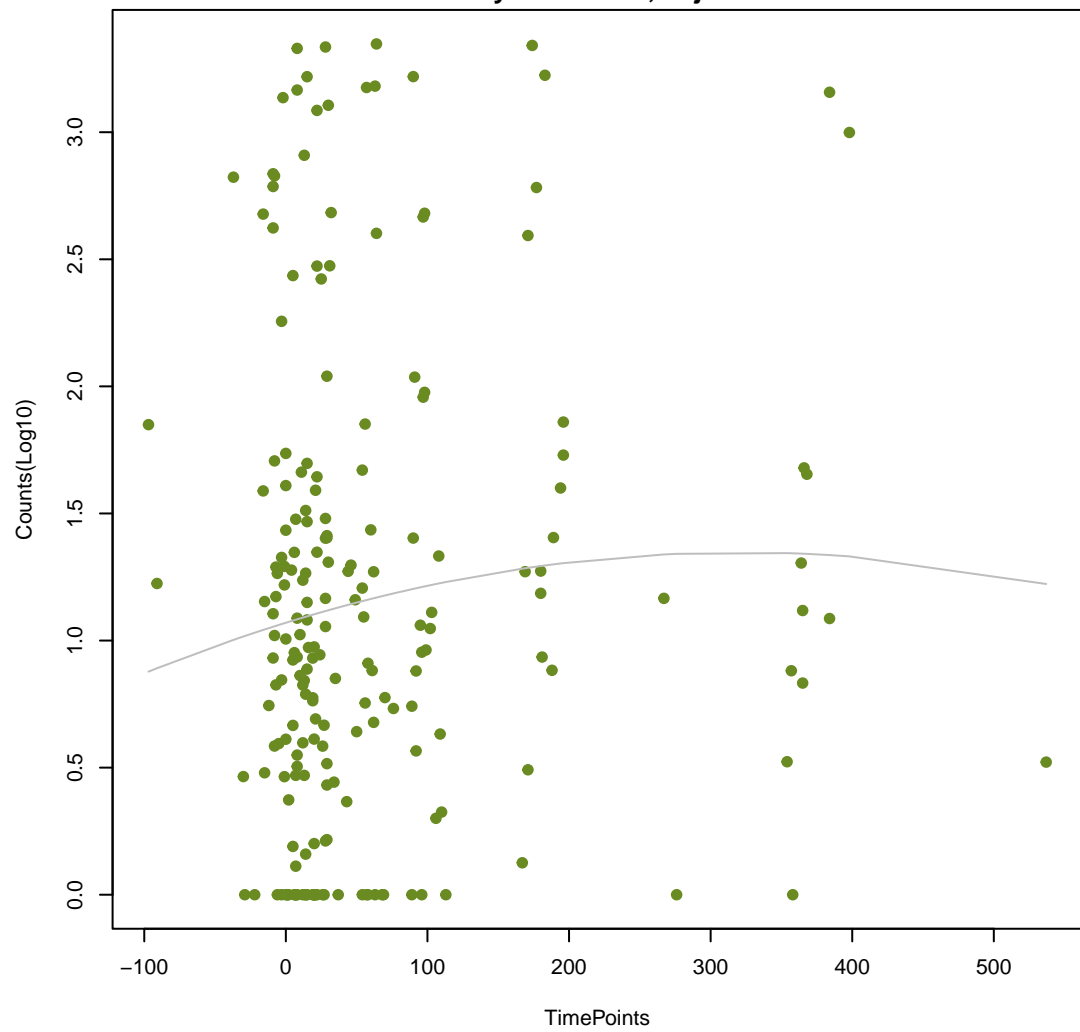
ANT(6)-la
ANOVA P=0.087, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.552, adj. F-P=0.996



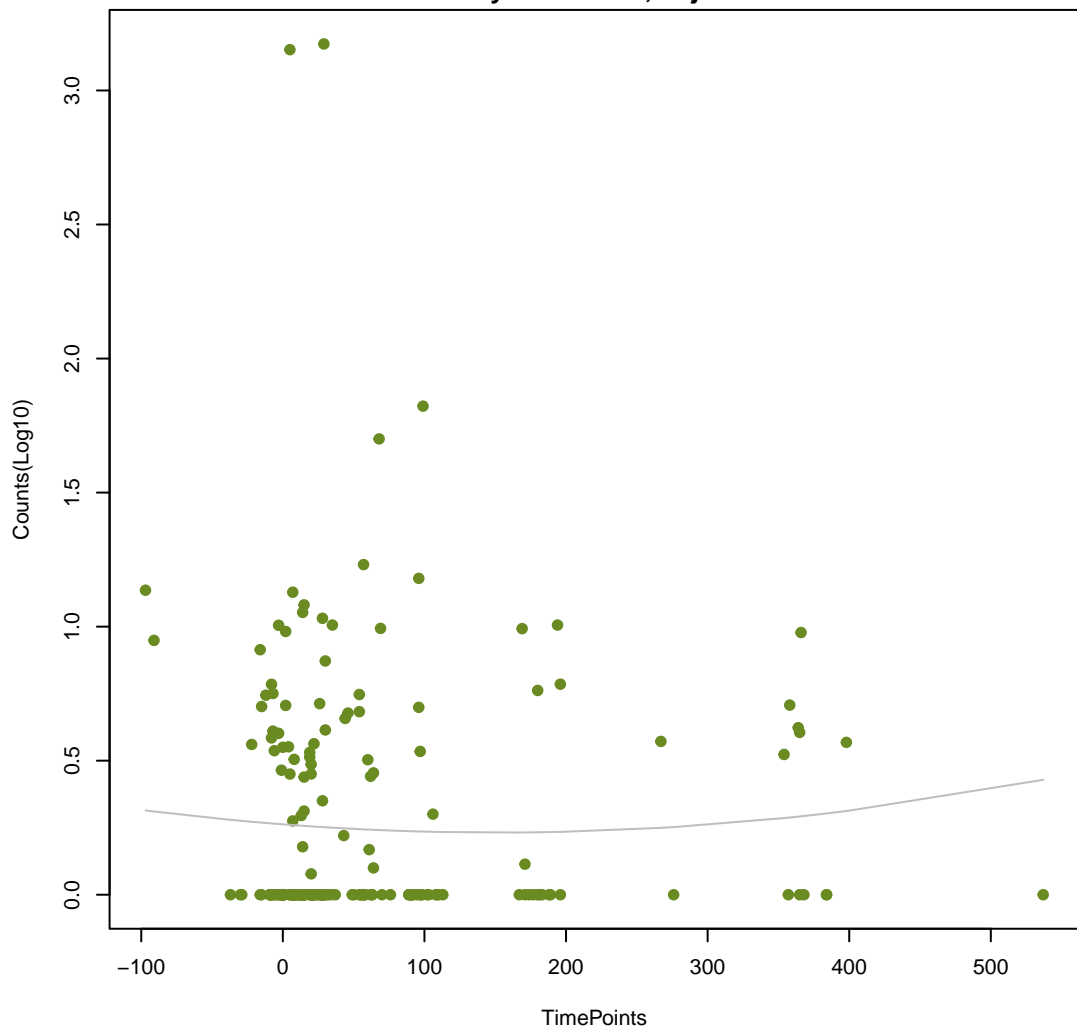
vanL
ANOVA P=0.768, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.554, adj. F-P=0.996



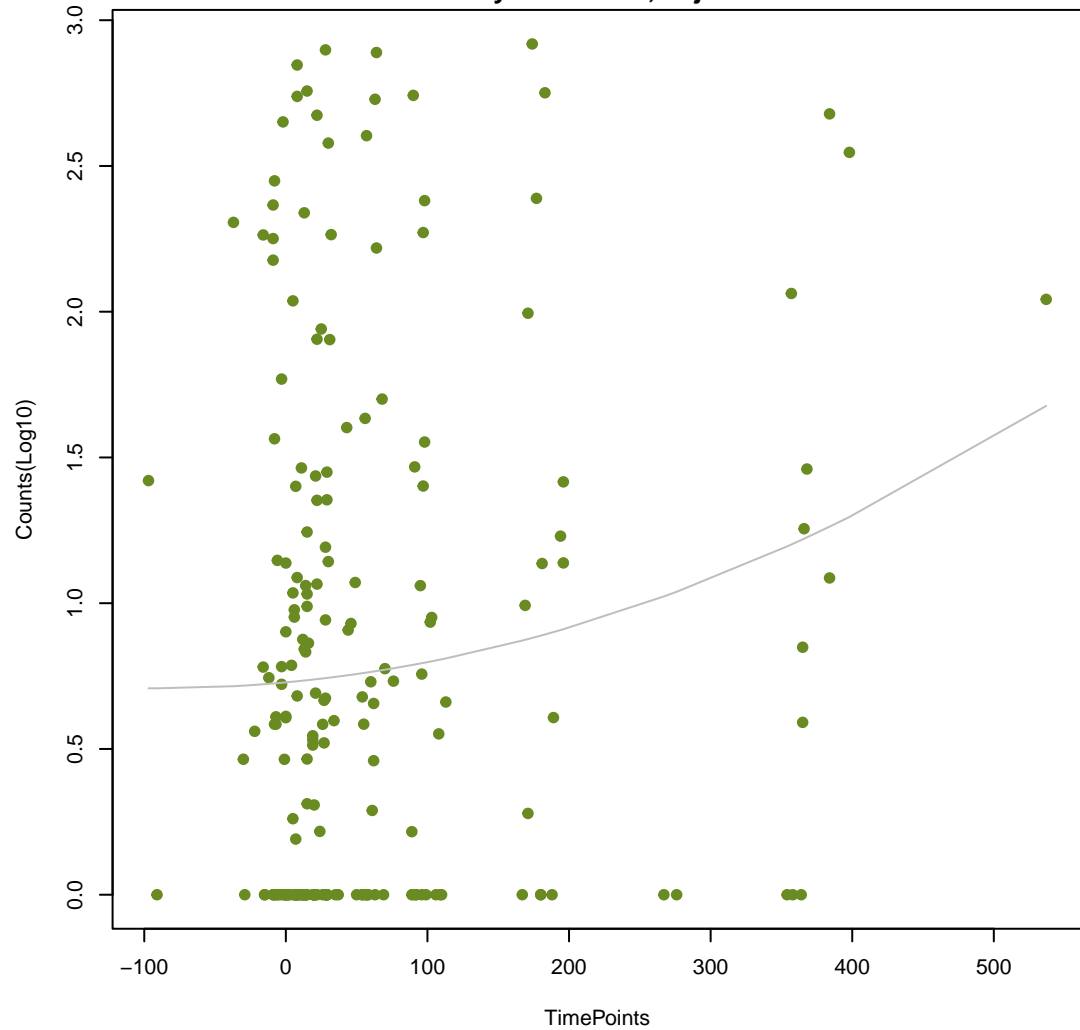
AcrF
ANOVA P=0.401, adj. ANOVA-P=0.799
Line vs. Poly F-P=0.557, adj. F-P=0.996



TriC
ANOVA P=0.835, adj. ANOVA-P=0.968
Line vs. Poly F-P=0.562, adj. F-P=0.996

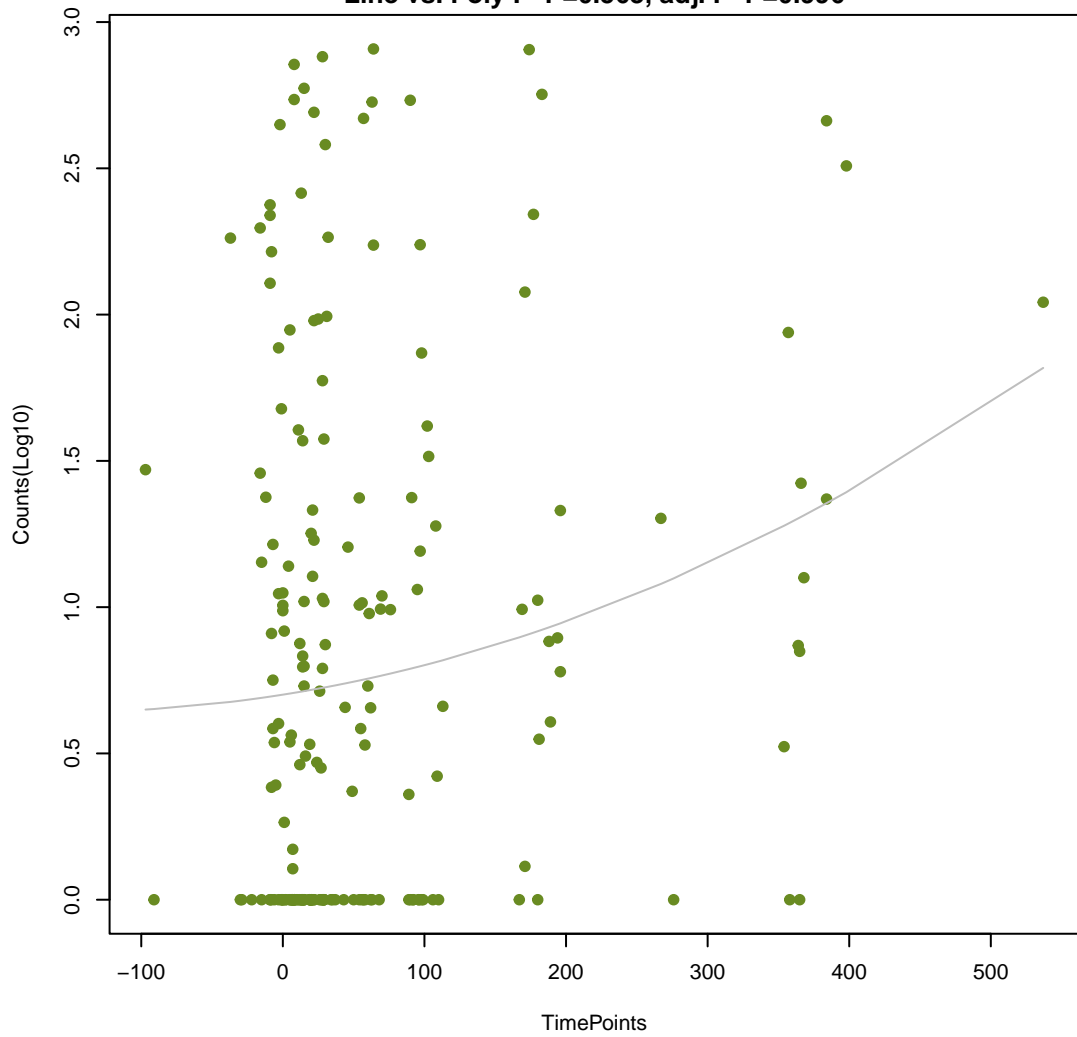


Ecol_mdfA
ANOVA P=0.0933, adj. ANOVA-P=0.447
Line vs. Poly F-P=0.562, adj. F-P=0.996



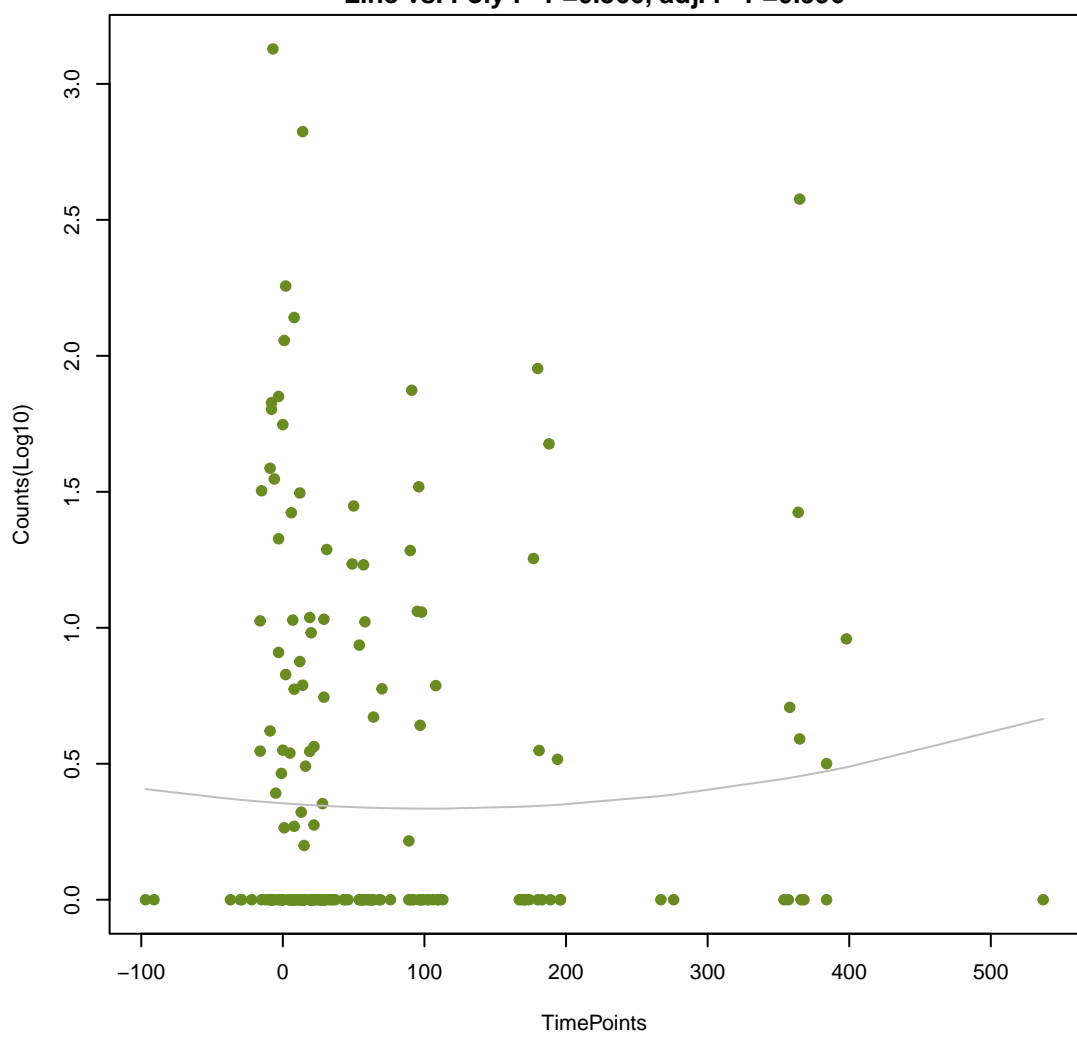
Ecol_ampH_BLA

ANOVA P=0.029, adj. ANOVA-P=0.386
Line vs. Poly F-P=0.563, adj. F-P=0.996



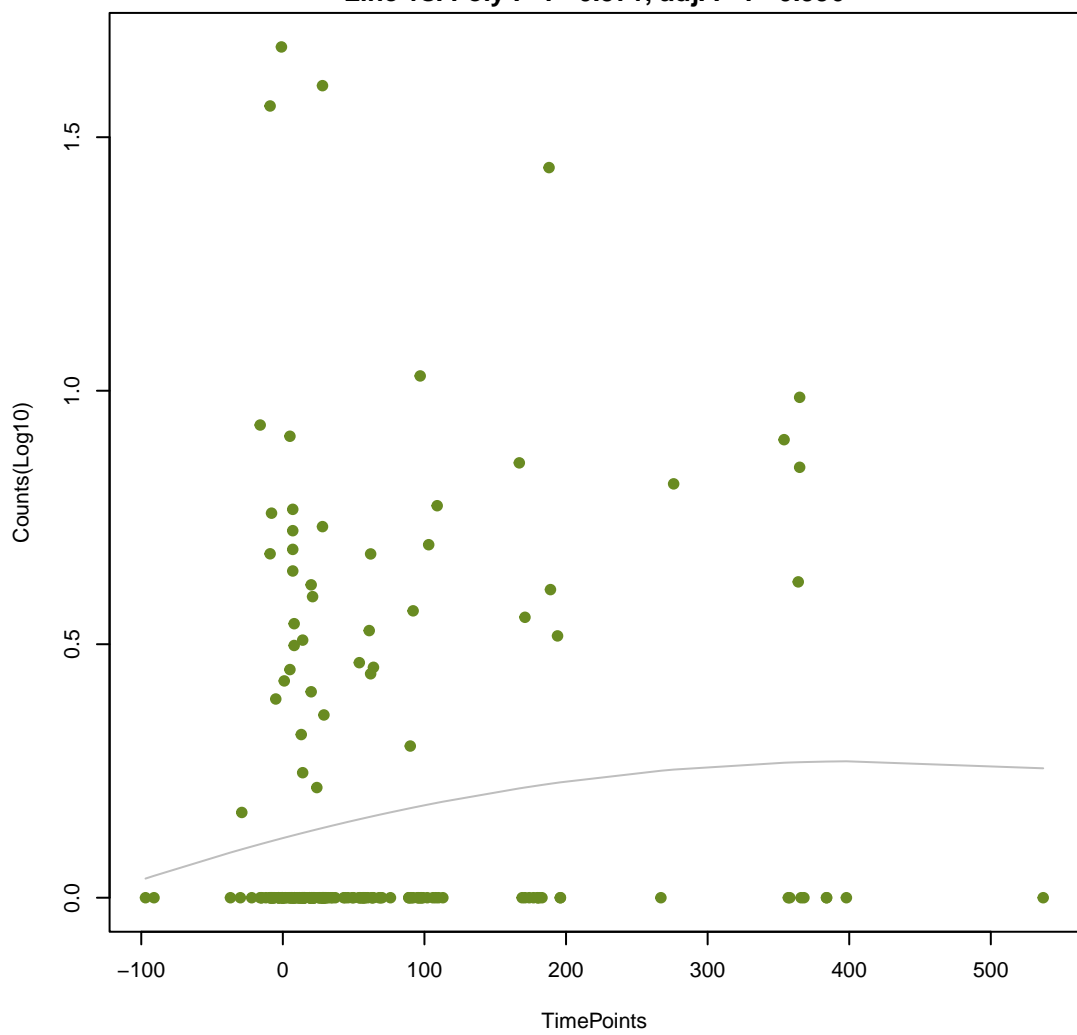
CfxA6

ANOVA P=0.738, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.566, adj. F-P=0.996



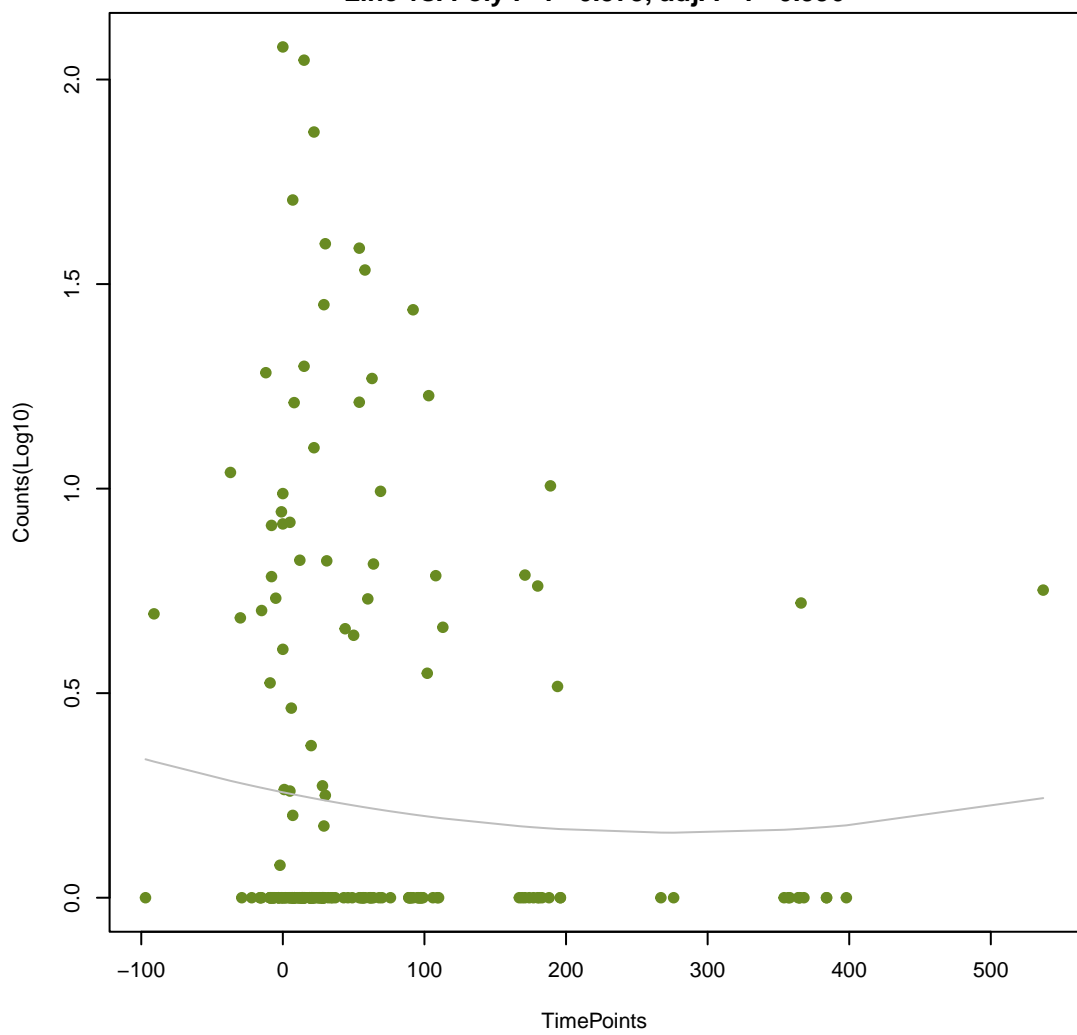
PDC-56

ANOVA P=0.146, adj. ANOVA-P=0.533
Line vs. Poly F-P=0.571, adj. F-P=0.996



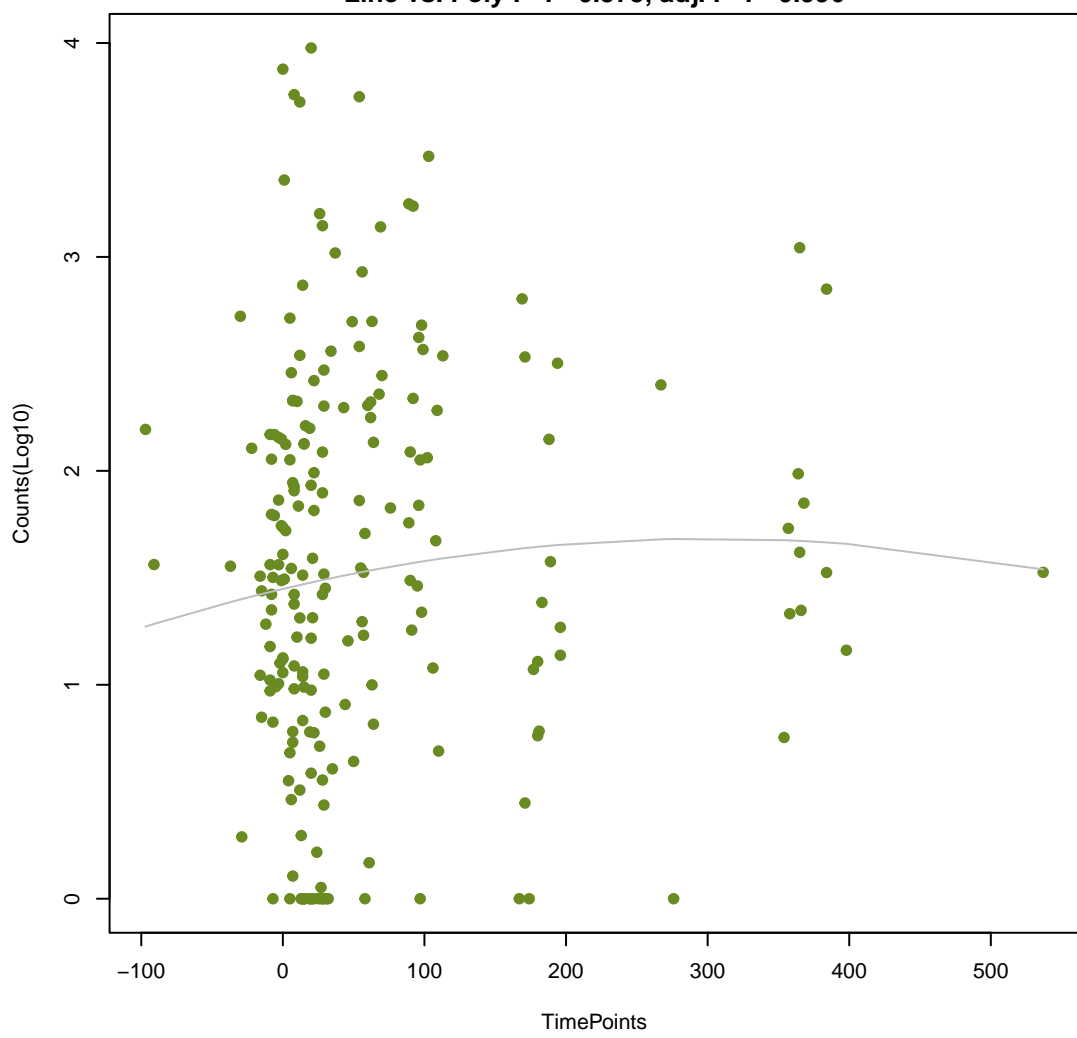
opcM

ANOVA P=0.6, adj. ANOVA-P=0.917
Line vs. Poly F-P=0.573, adj. F-P=0.996



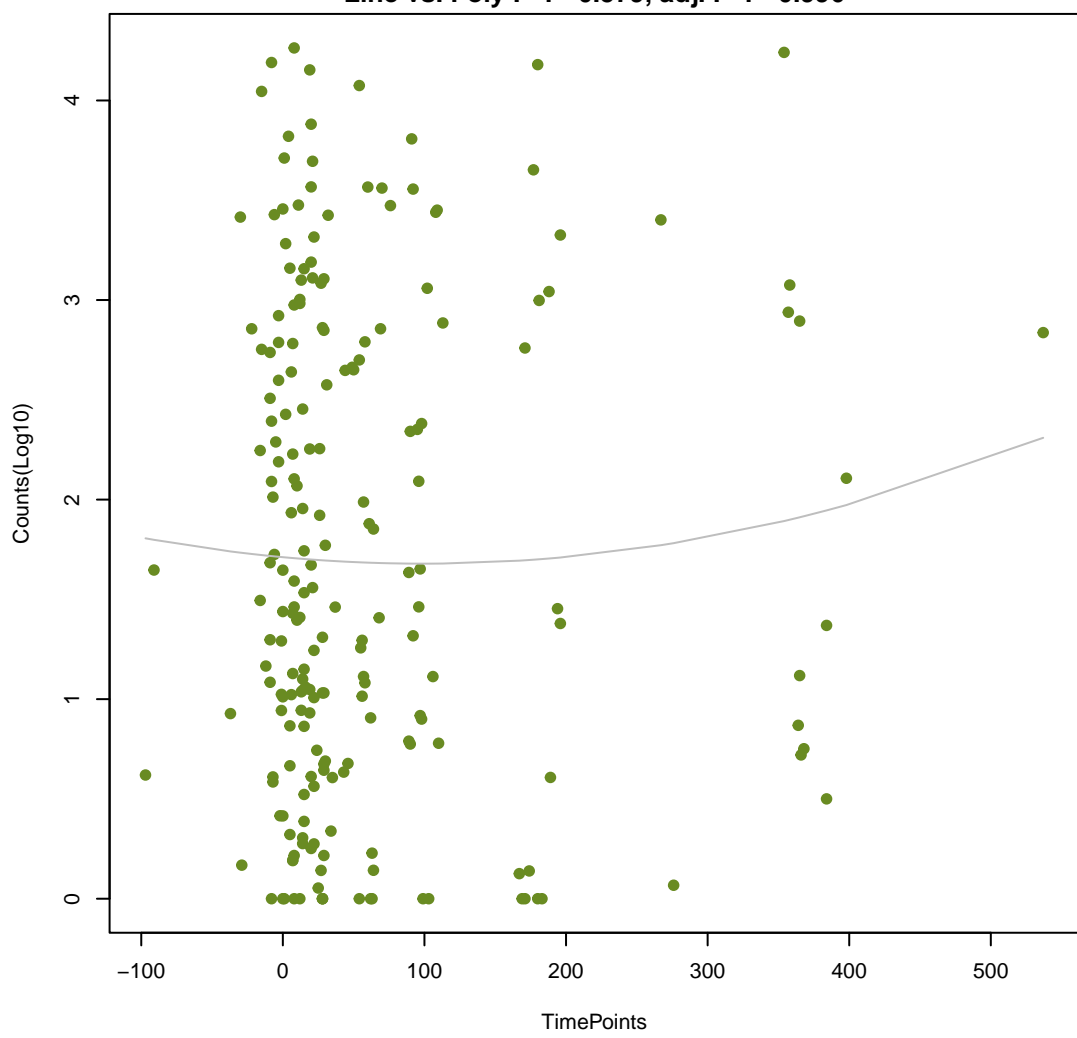
tetB(46)

ANOVA P=0.514, adj. ANOVA-P=0.866
Line vs. Poly F-P=0.575, adj. F-P=0.996



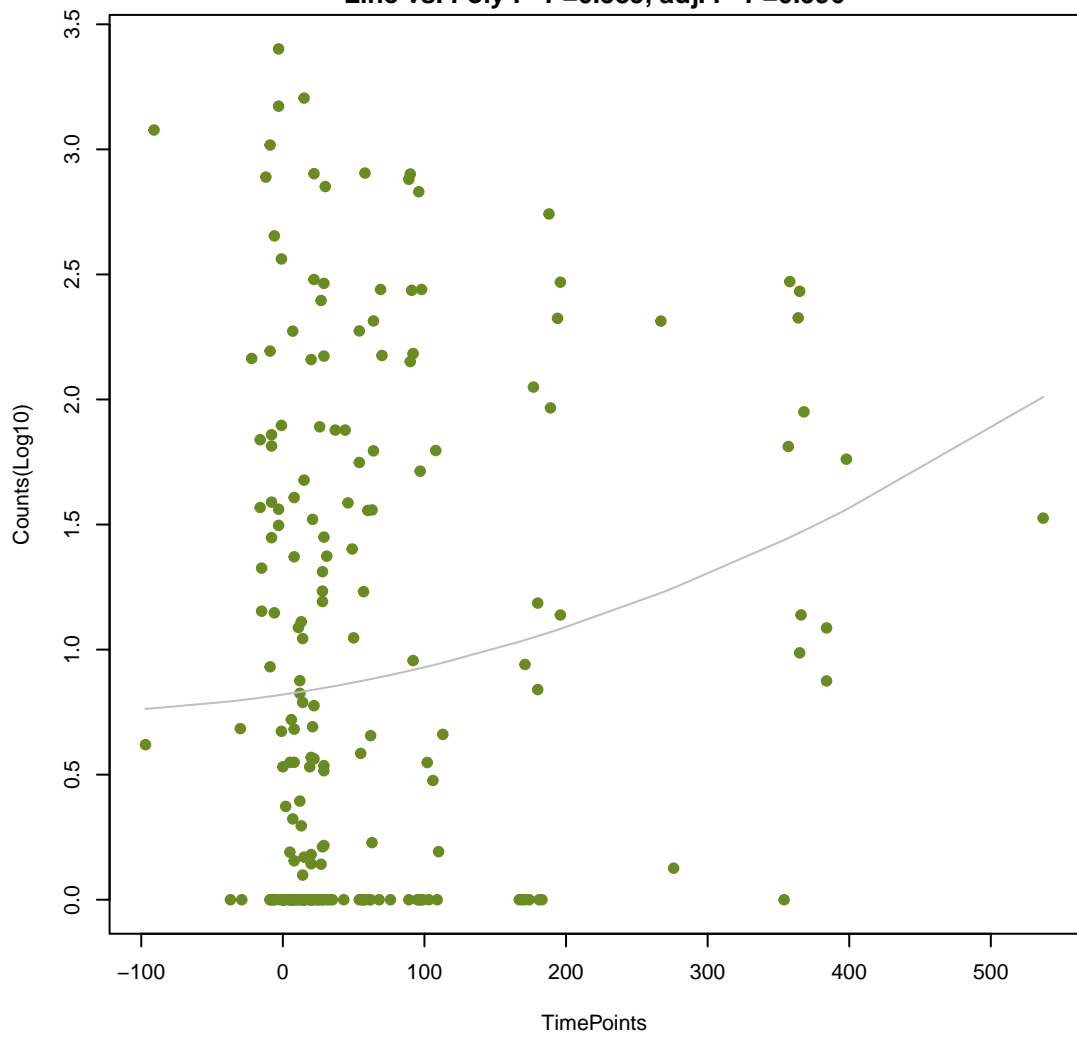
ErmF

ANOVA P=0.735, adj. ANOVA-P=0.951
Line vs. Poly F-P=0.579, adj. F-P=0.996



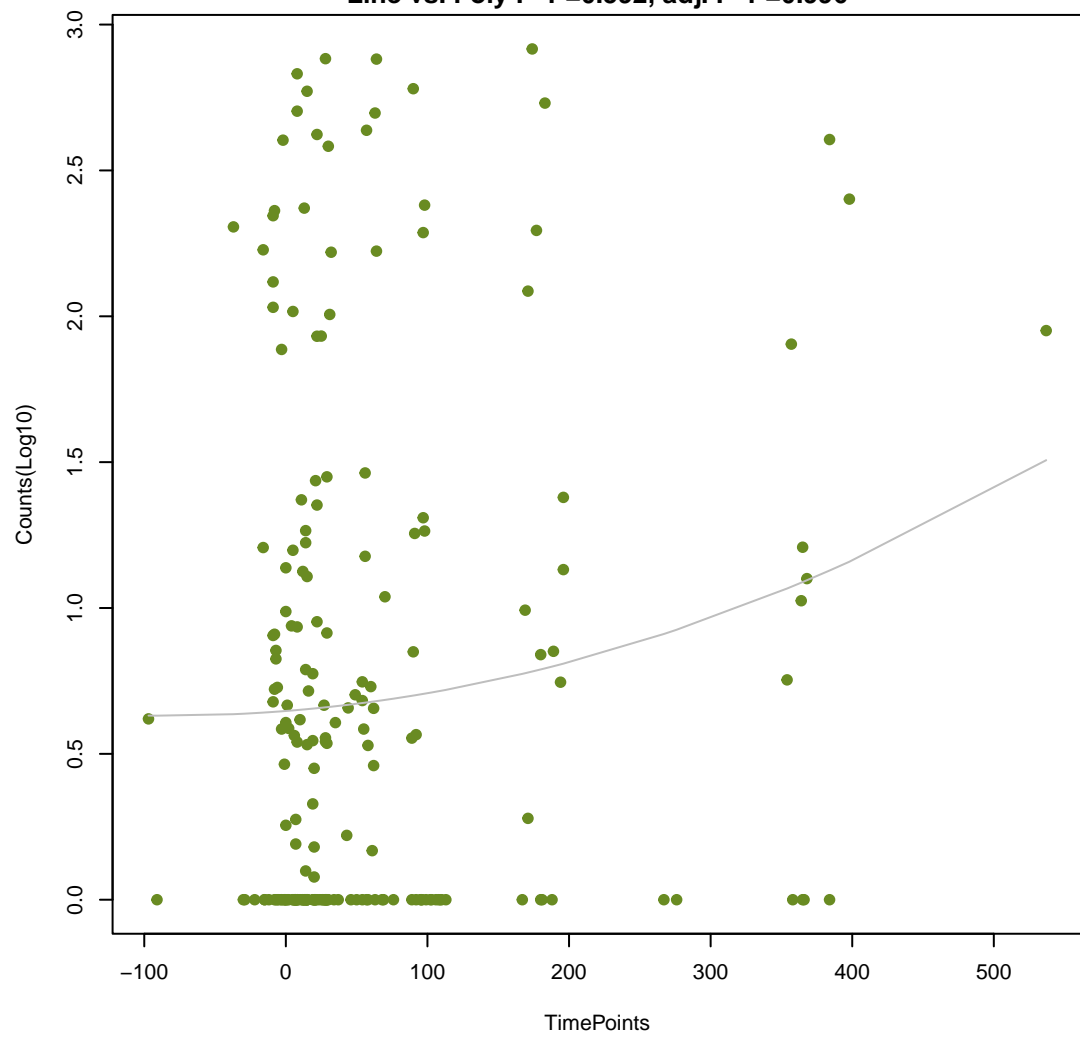
tet(44)

ANOVA P=0.0396, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.589, adj. F-P=0.996



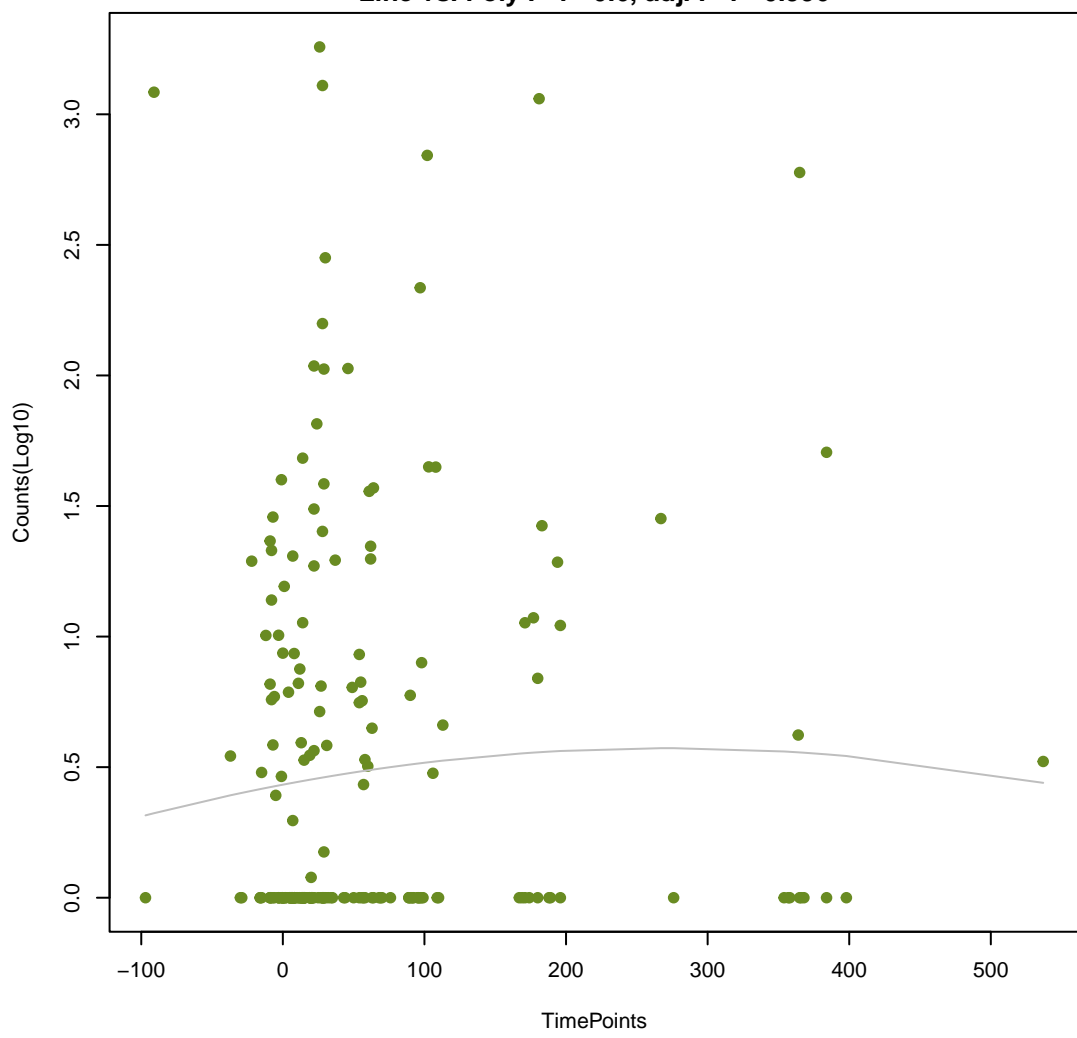
mdtA

ANOVA P=0.144, adj. ANOVA-P=0.533
Line vs. Poly F-P=0.592, adj. F-P=0.996



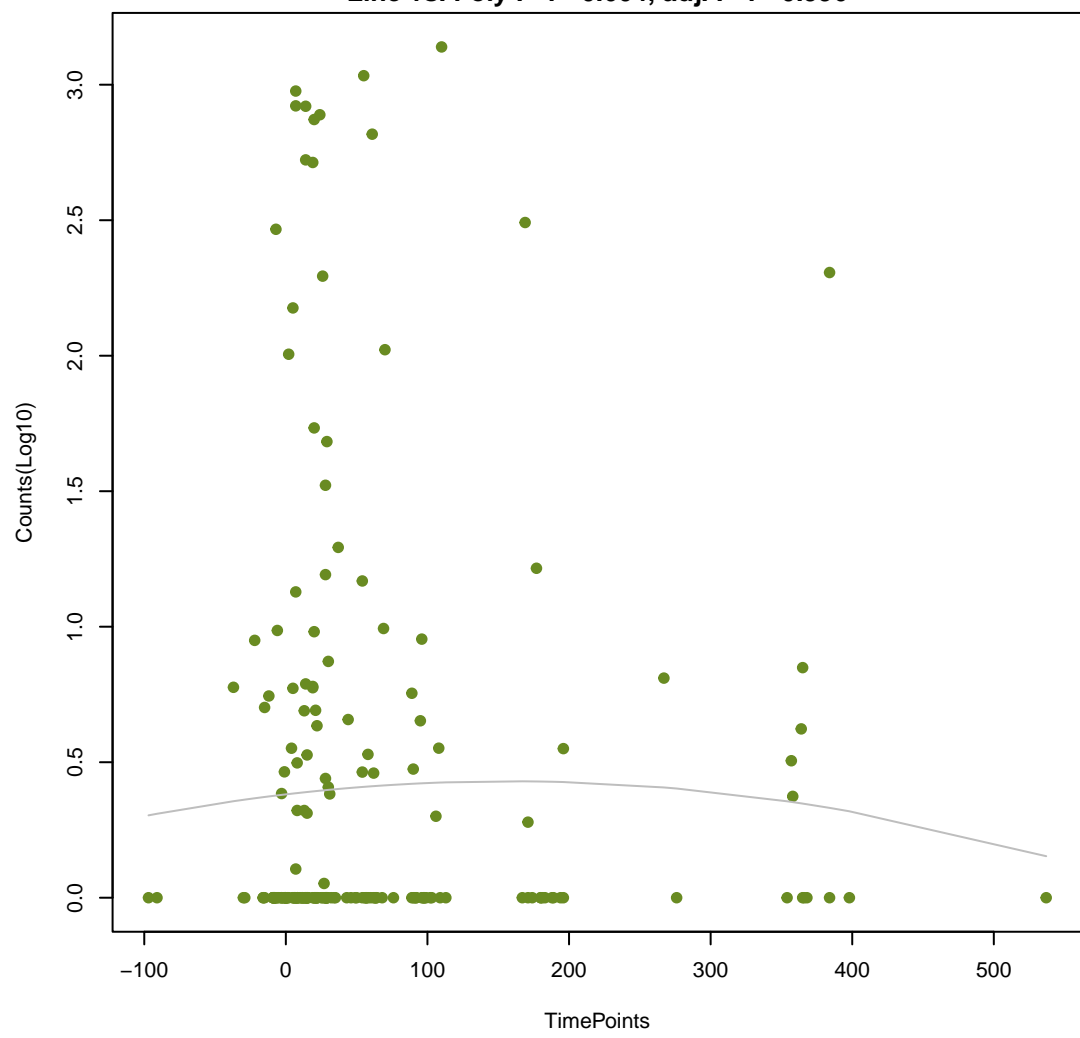
Kpne_acrA

ANOVA P=0.669, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.6, adj. F-P=0.996



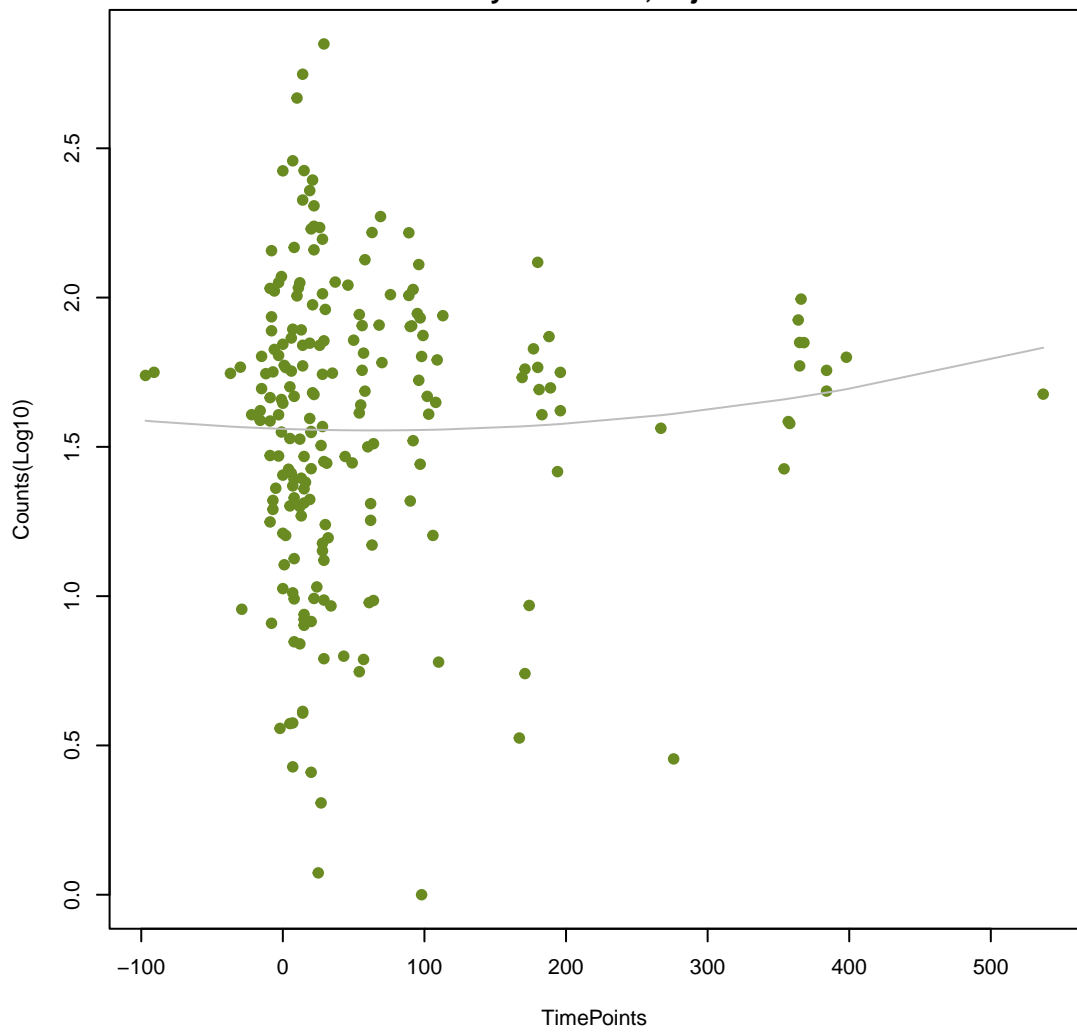
dfrG

ANOVA P=0.871, adj. ANOVA-P=0.978
Line vs. Poly F-P=0.604, adj. F-P=0.996



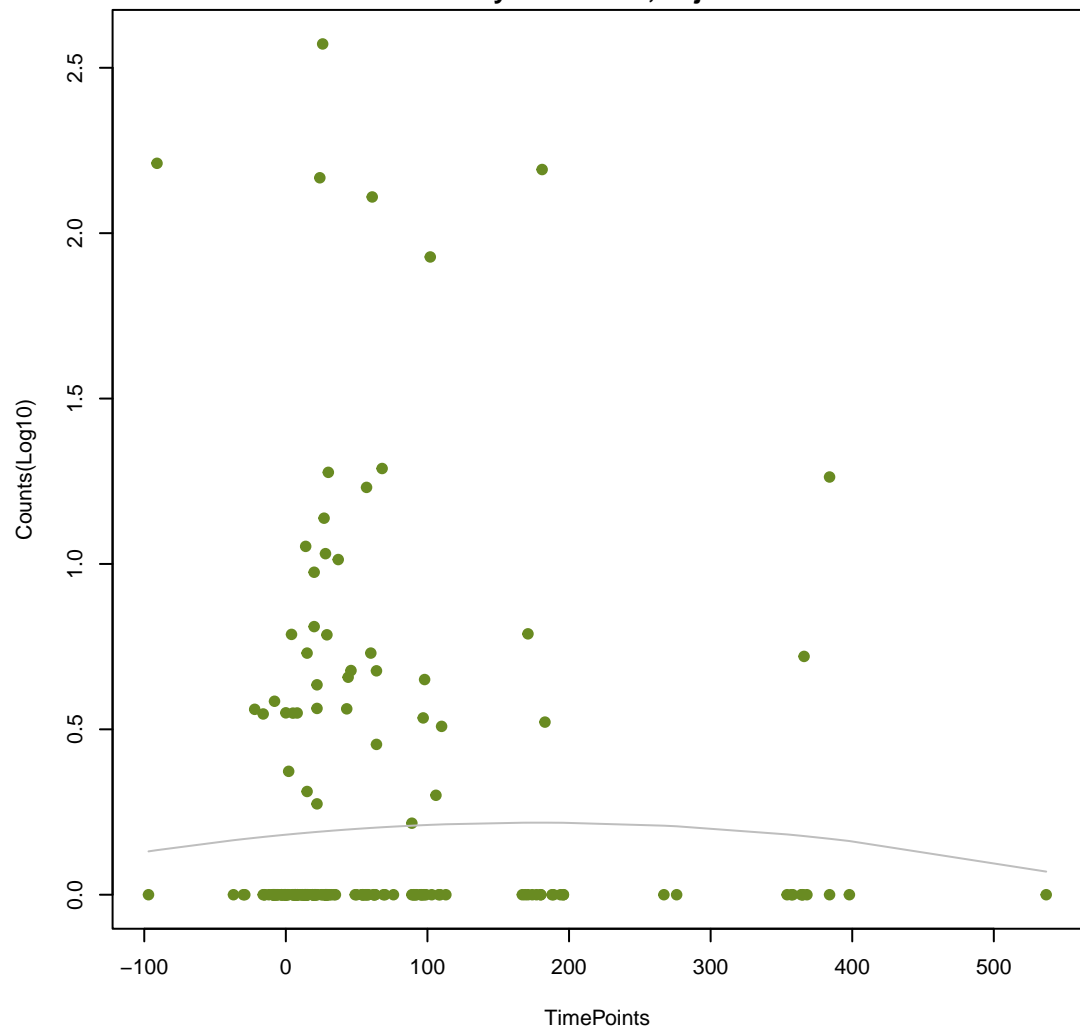
tet37

ANOVA P=0.654, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.607, adj. F-P=0.996



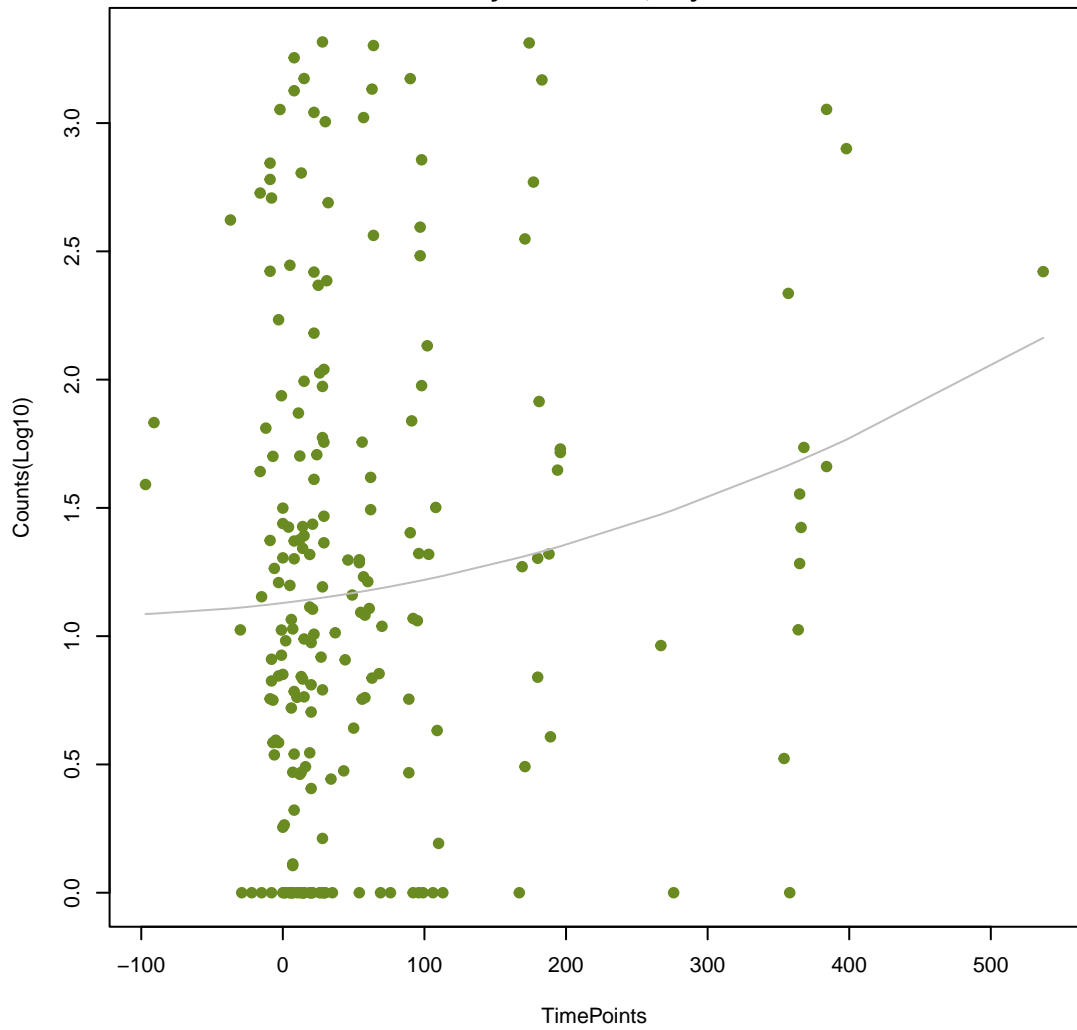
SHV-53

ANOVA P=0.875, adj. ANOVA-P=0.978
Line vs. Poly F-P=0.607, adj. F-P=0.996



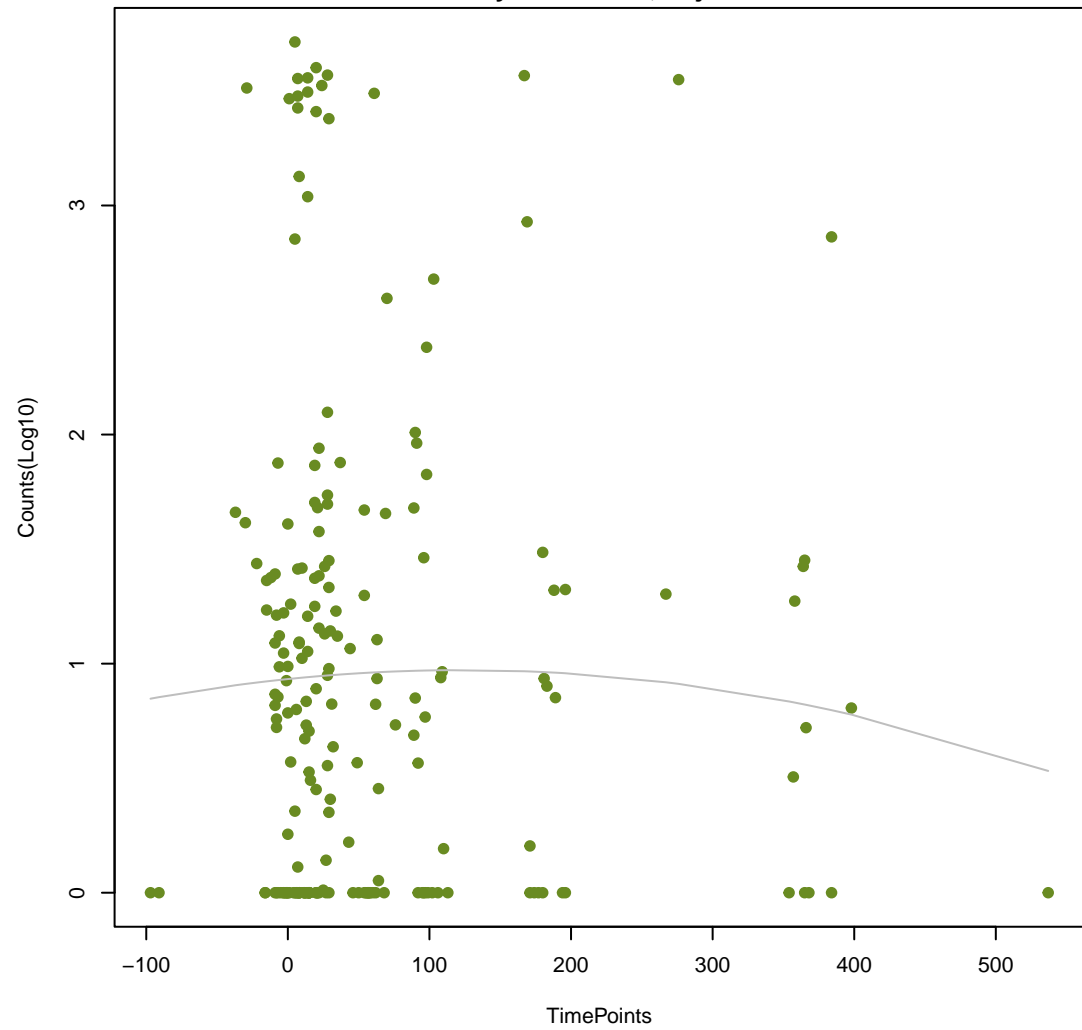
acrD

ANOVA P=0.0739, adj. ANOVA-P=0.424
Line vs. Poly F-P=0.608, adj. F-P=0.996



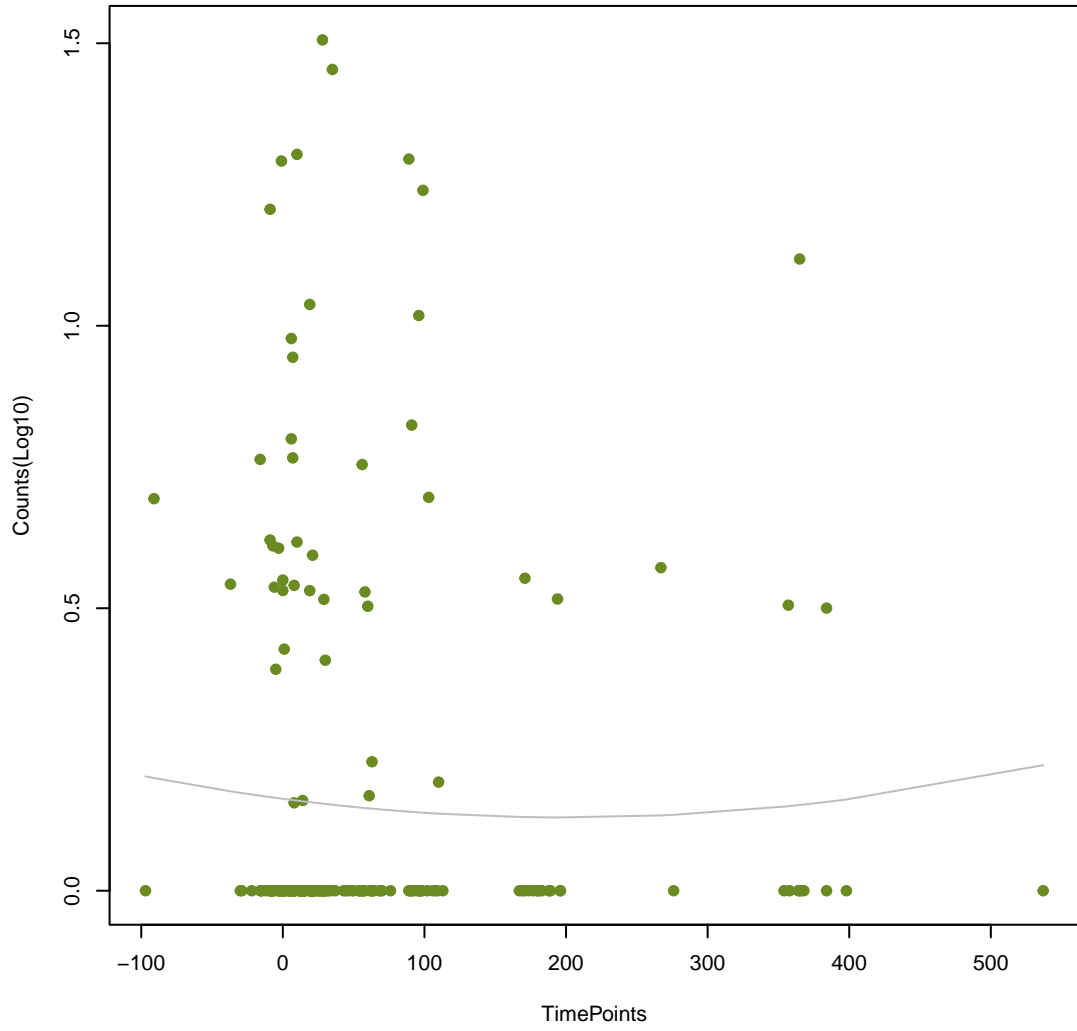
vanY_in_vanA_cl

ANOVA P=0.832, adj. ANOVA-P=0.967
Line vs. Poly F-P=0.614, adj. F-P=0.996



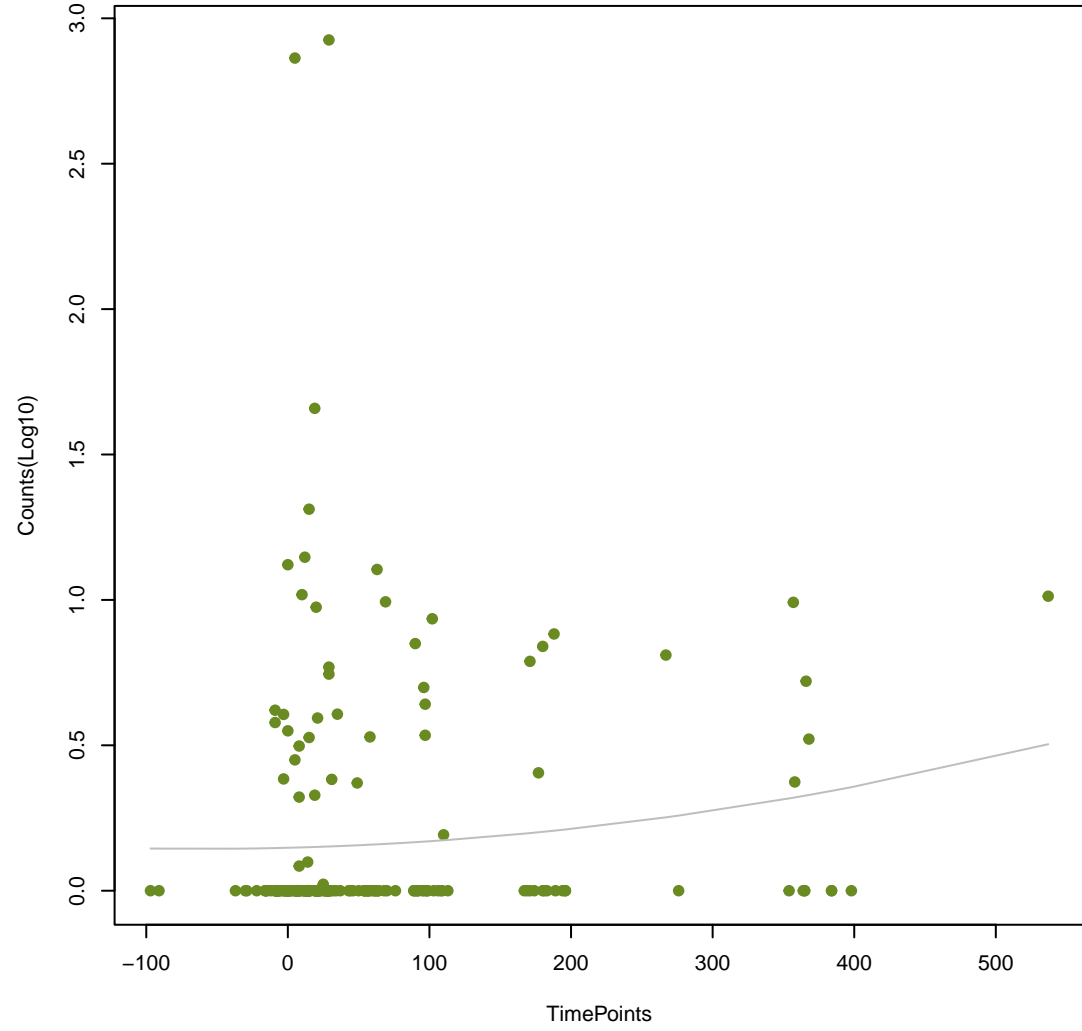
mtrC

ANOVA P=0.863, adj. ANOVA-P=0.978
Line vs. Poly F-P=0.614, adj. F-P=0.996



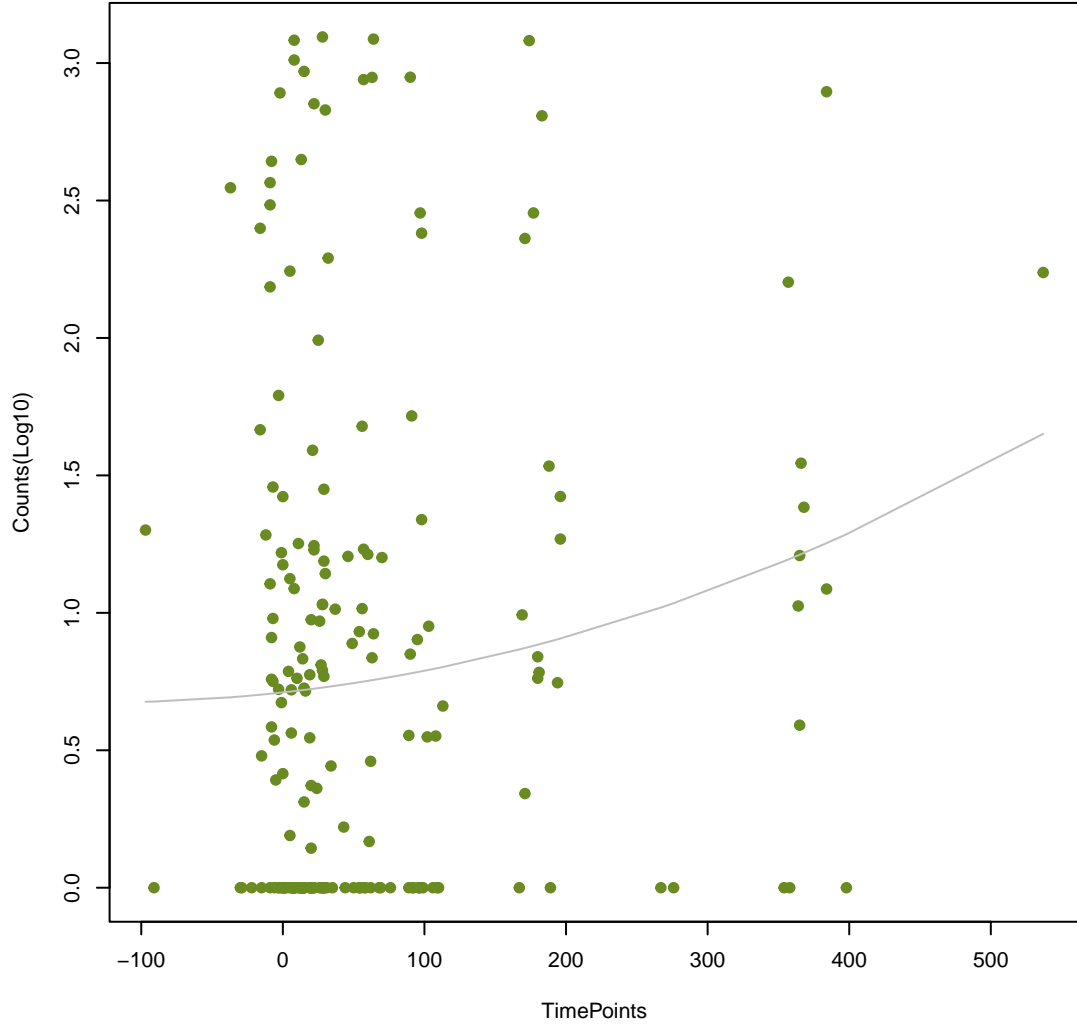
OpmD

ANOVA P=0.239, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.616, adj. F-P=0.996



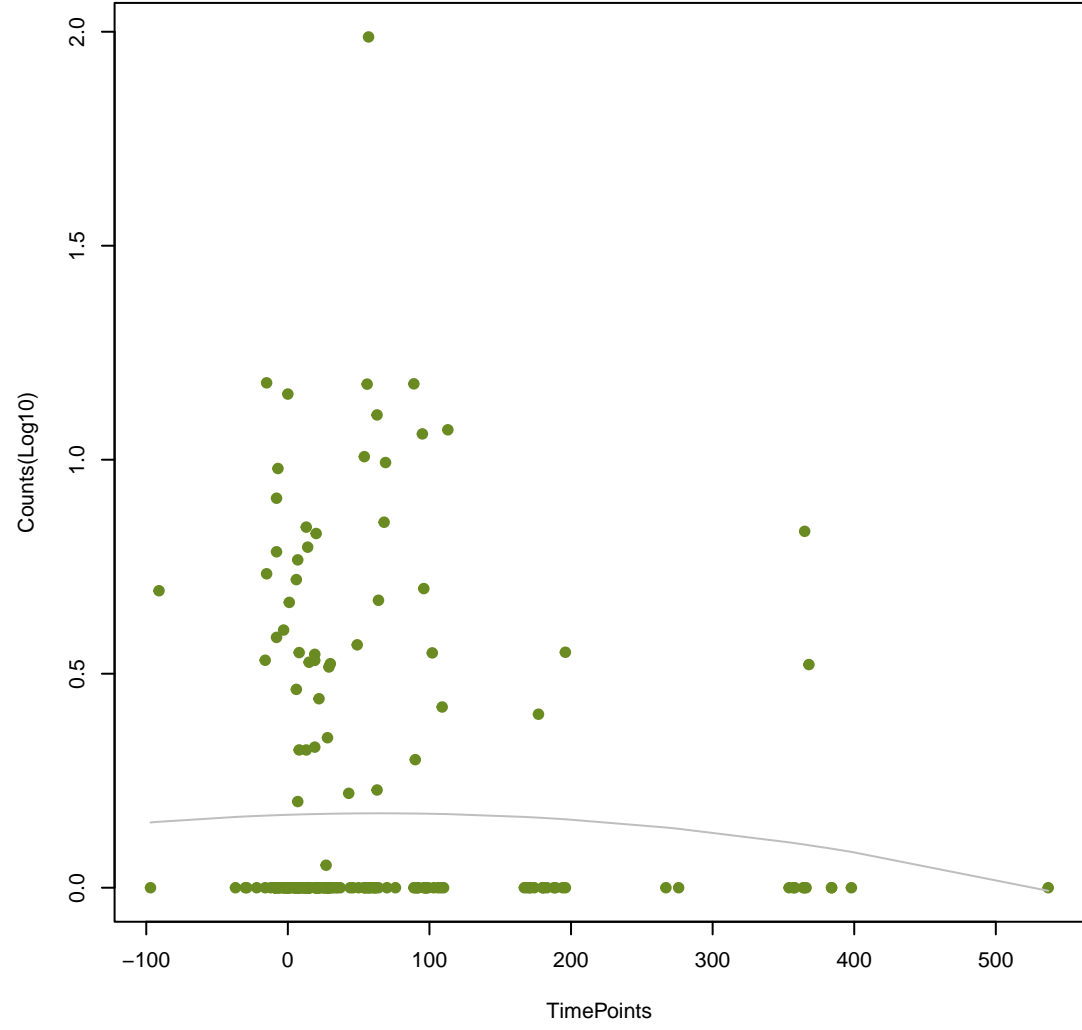
eptA

ANOVA P=0.109, adj. ANOVA-P=0.488
Line vs. Poly F-P=0.621, adj. F-P=0.996



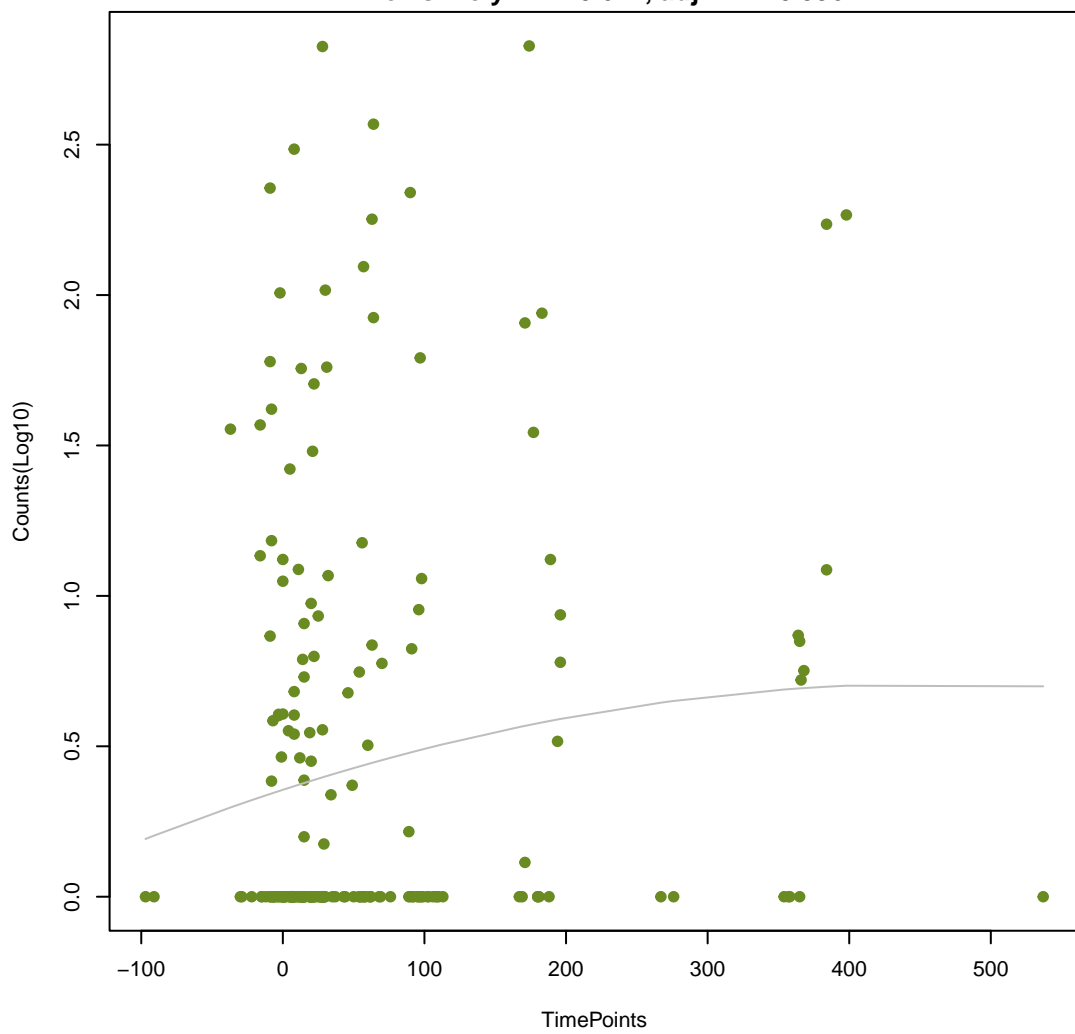
facT

ANOVA P=0.679, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.621, adj. F-P=0.996



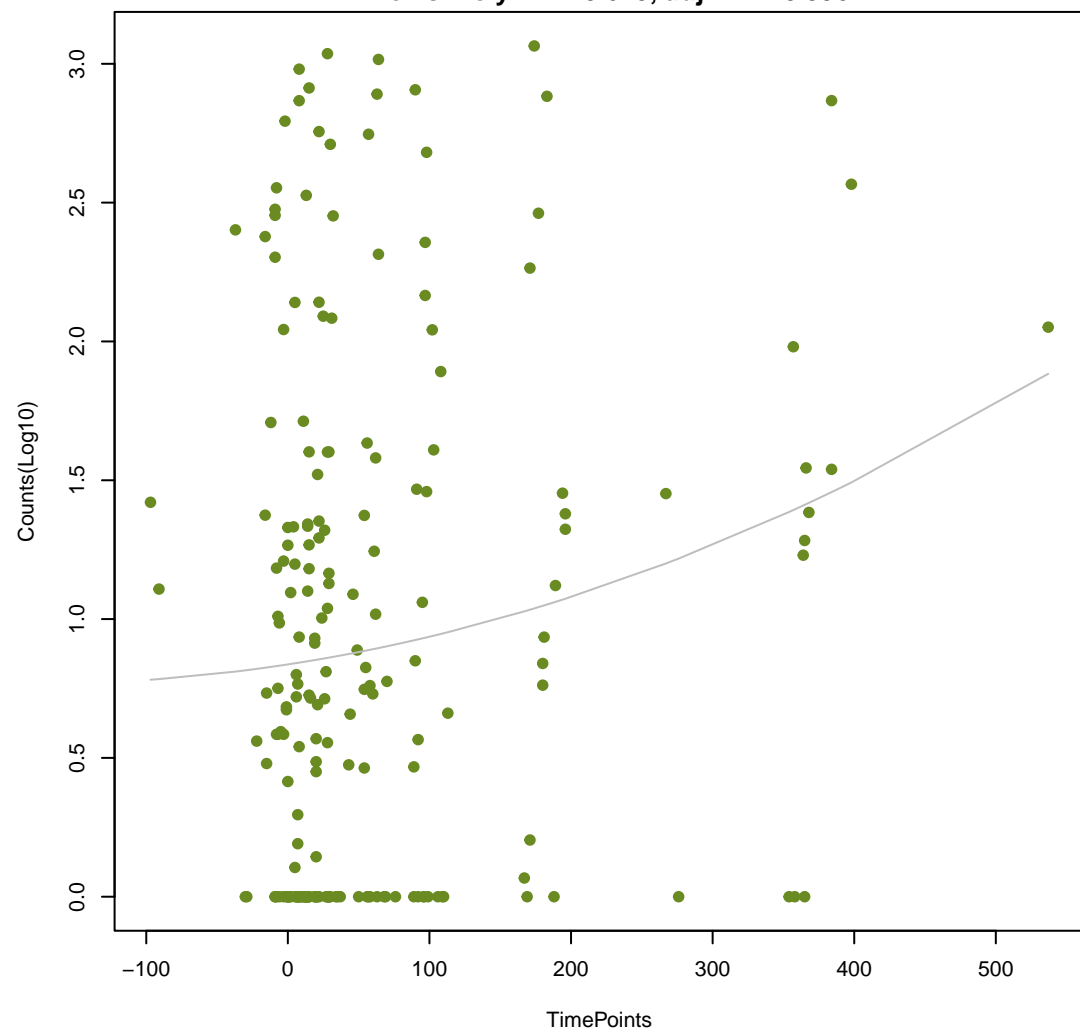
EC-13

ANOVA P=0.128, adj. ANOVA-P=0.51
Line vs. Poly F-P=0.624, adj. F-P=0.996



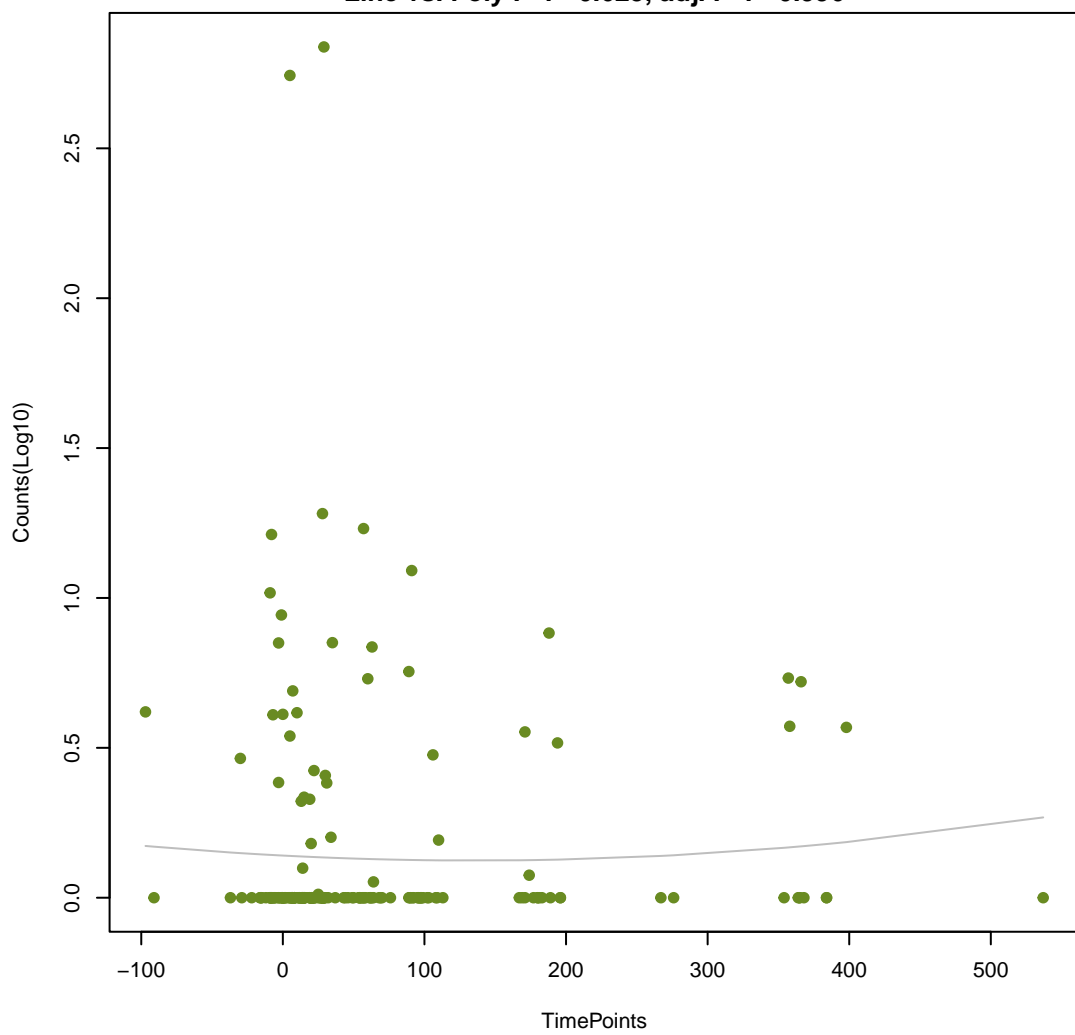
msbA

ANOVA P=0.0546, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.625, adj. F-P=0.996



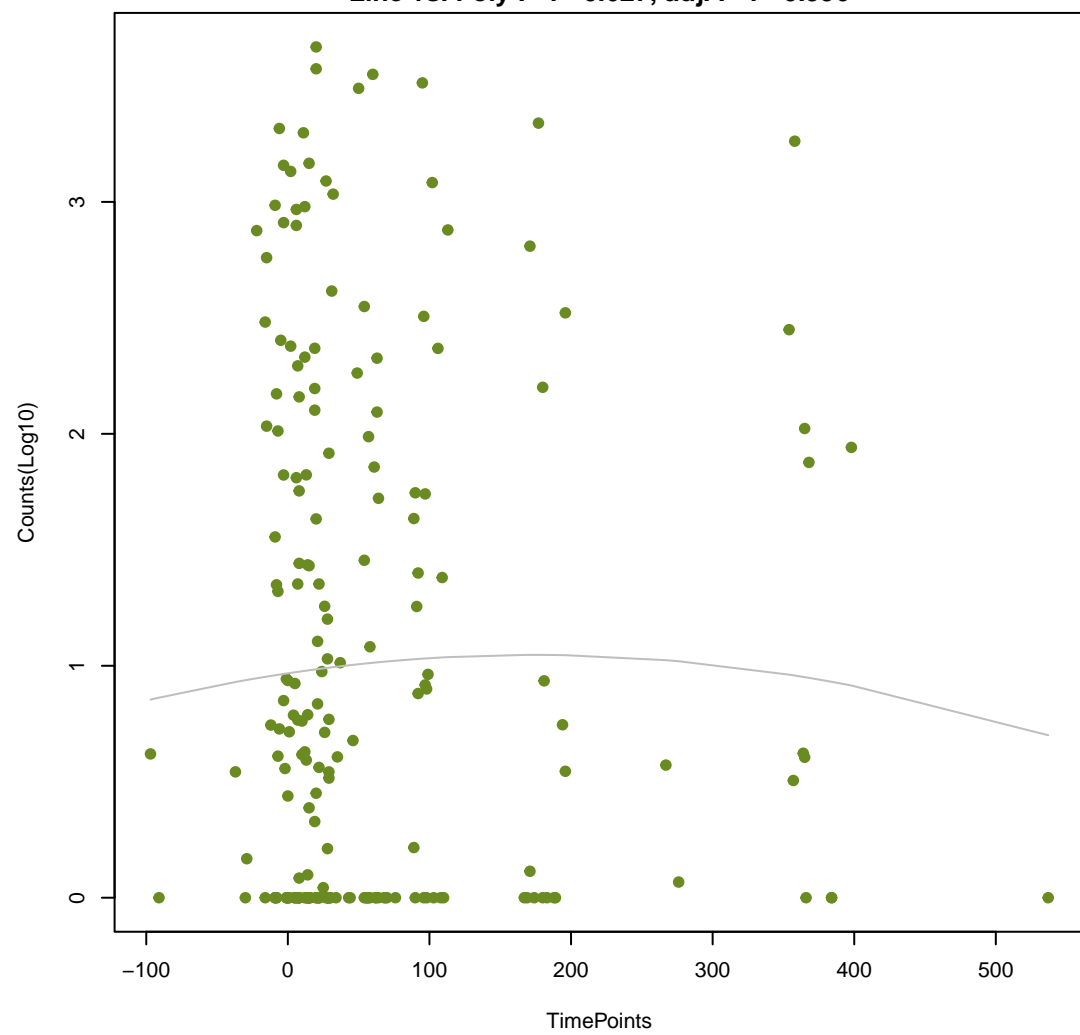
OprJ

ANOVA P=0.862, adj. ANOVA-P=0.978
Line vs. Poly F-P=0.625, adj. F-P=0.996



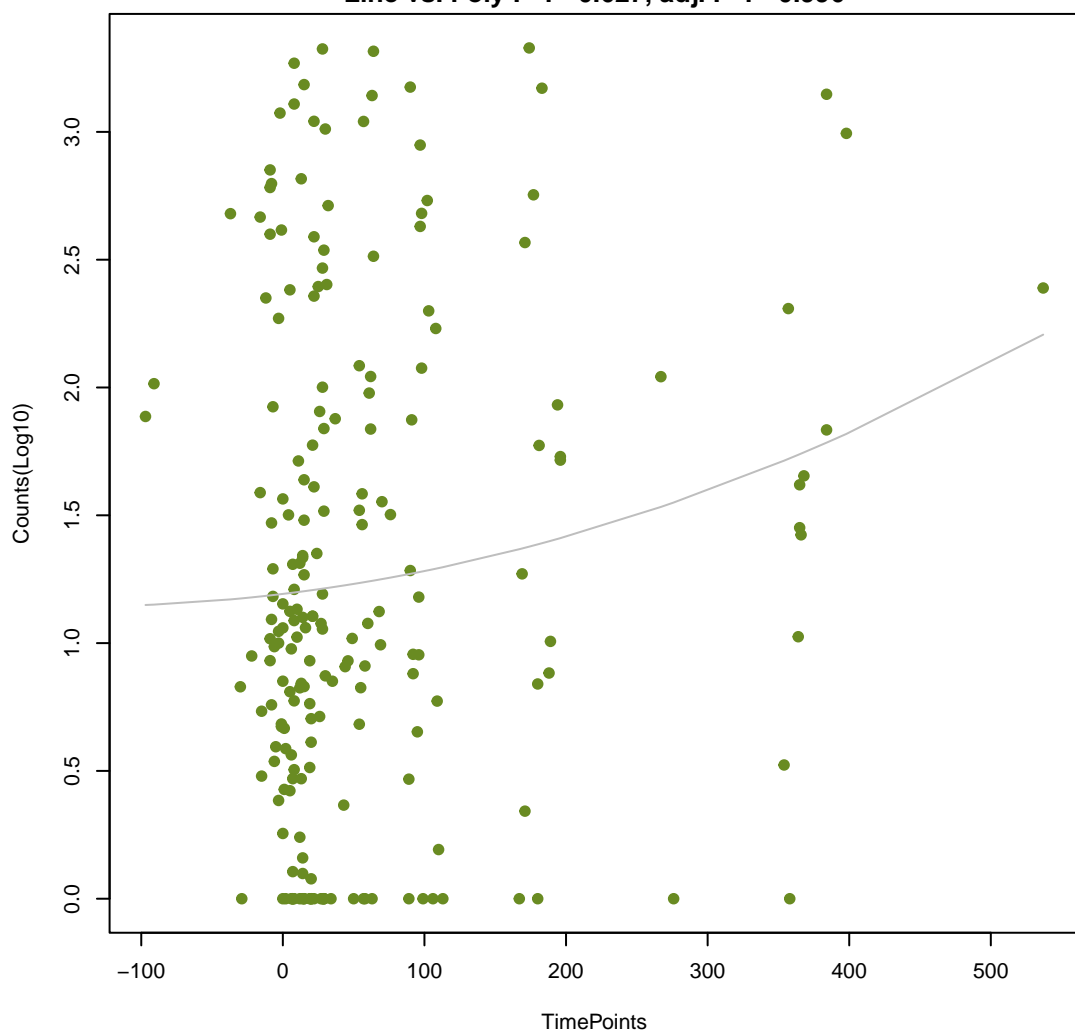
tetX

ANOVA P=0.889, adj. ANOVA-P=0.979
Line vs. Poly F-P=0.627, adj. F-P=0.996



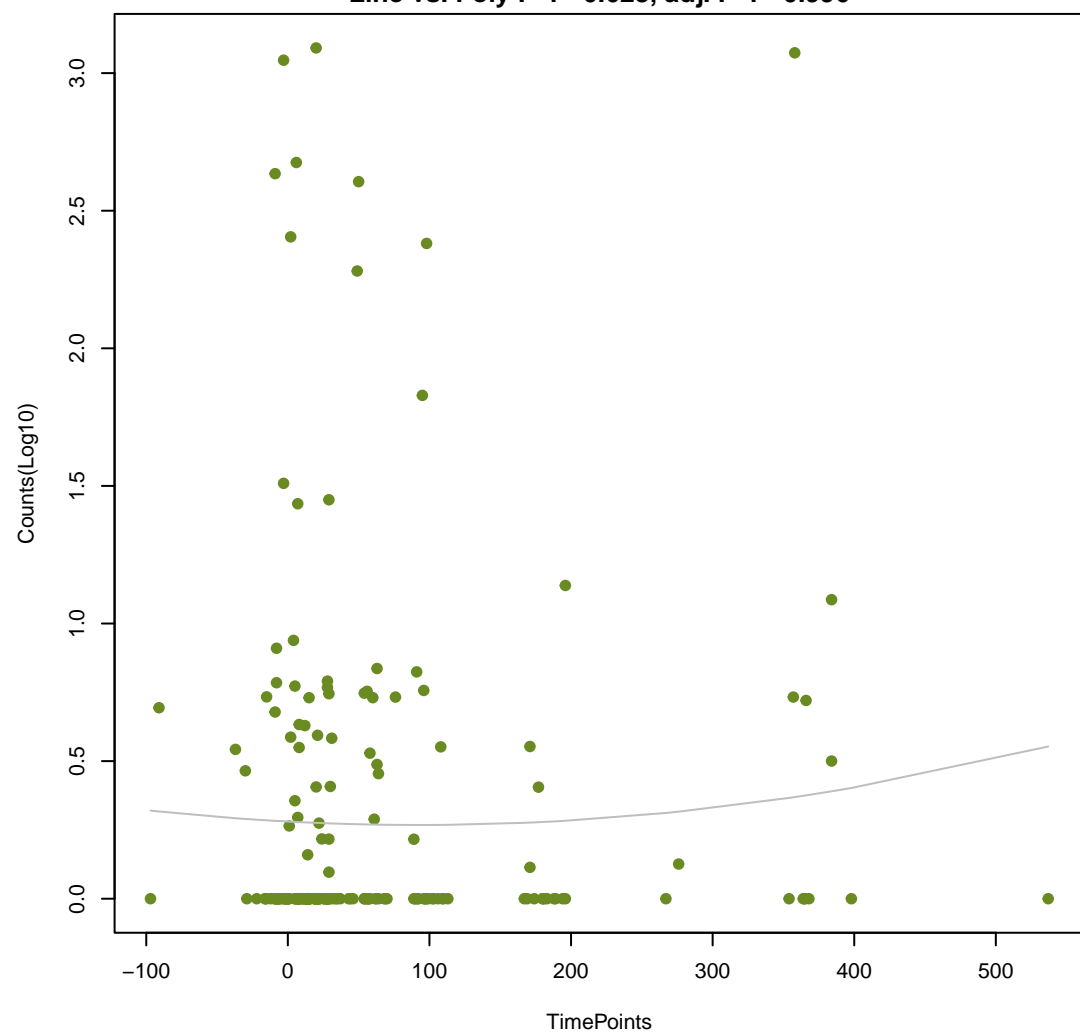
acrB

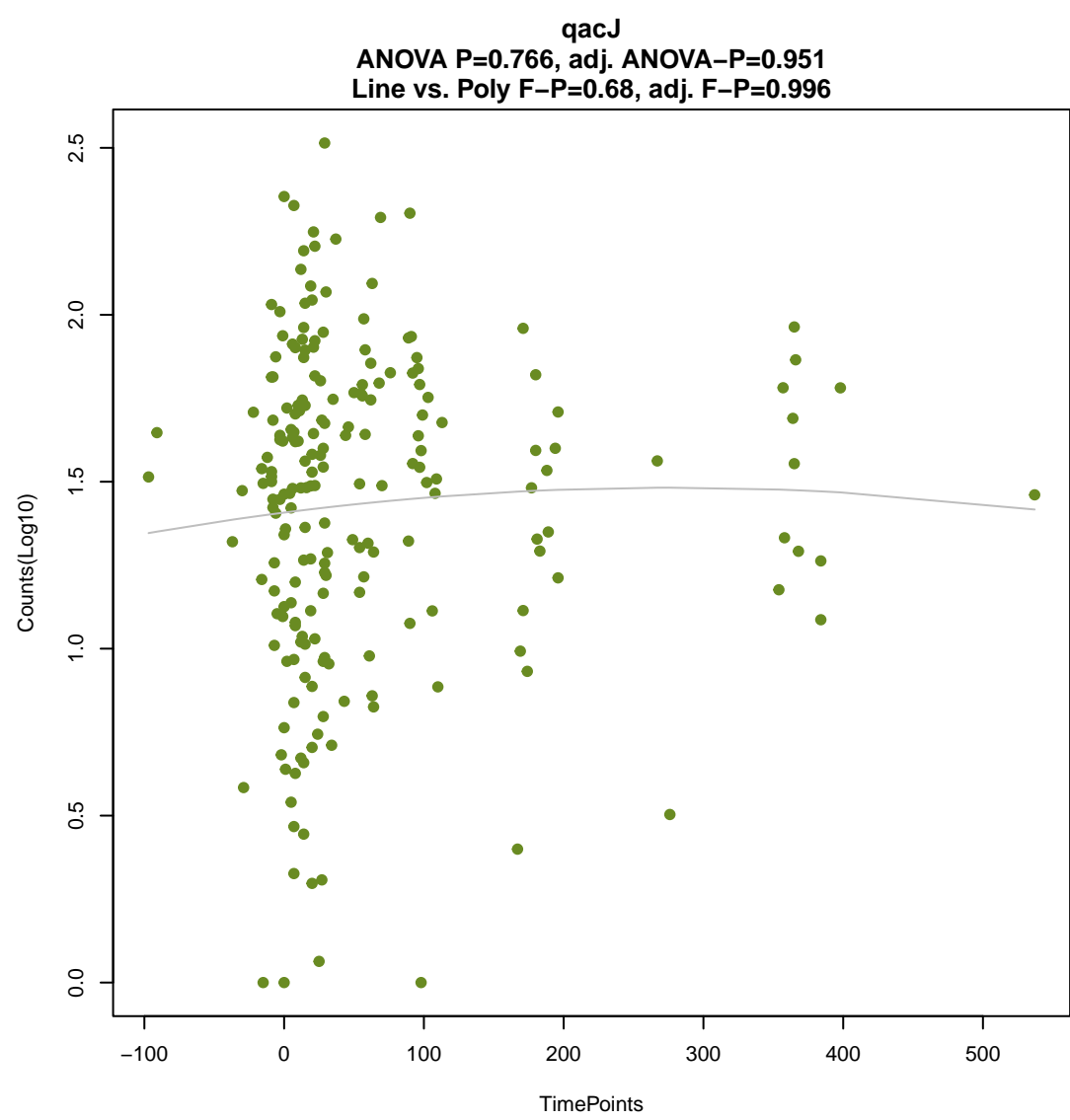
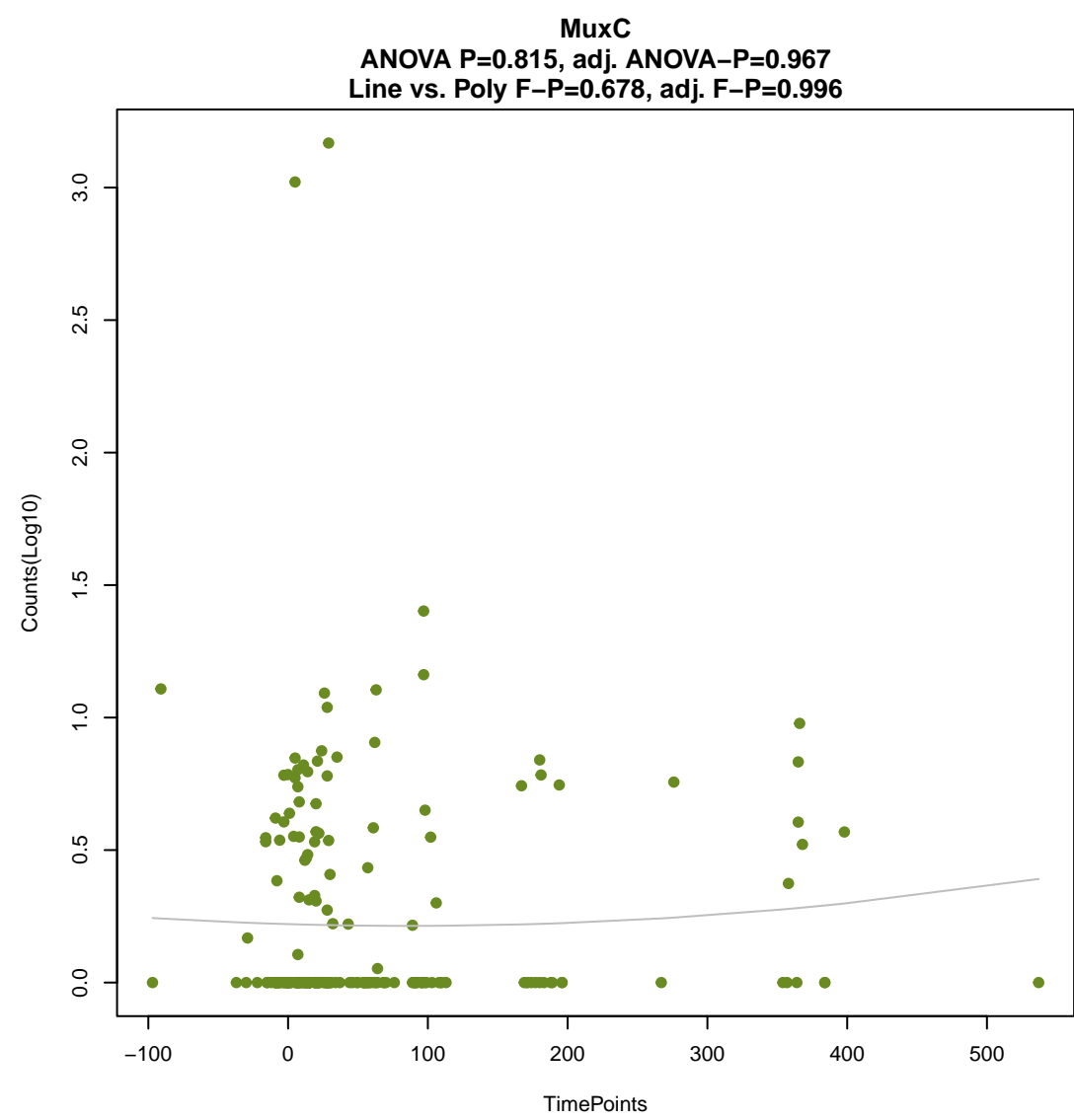
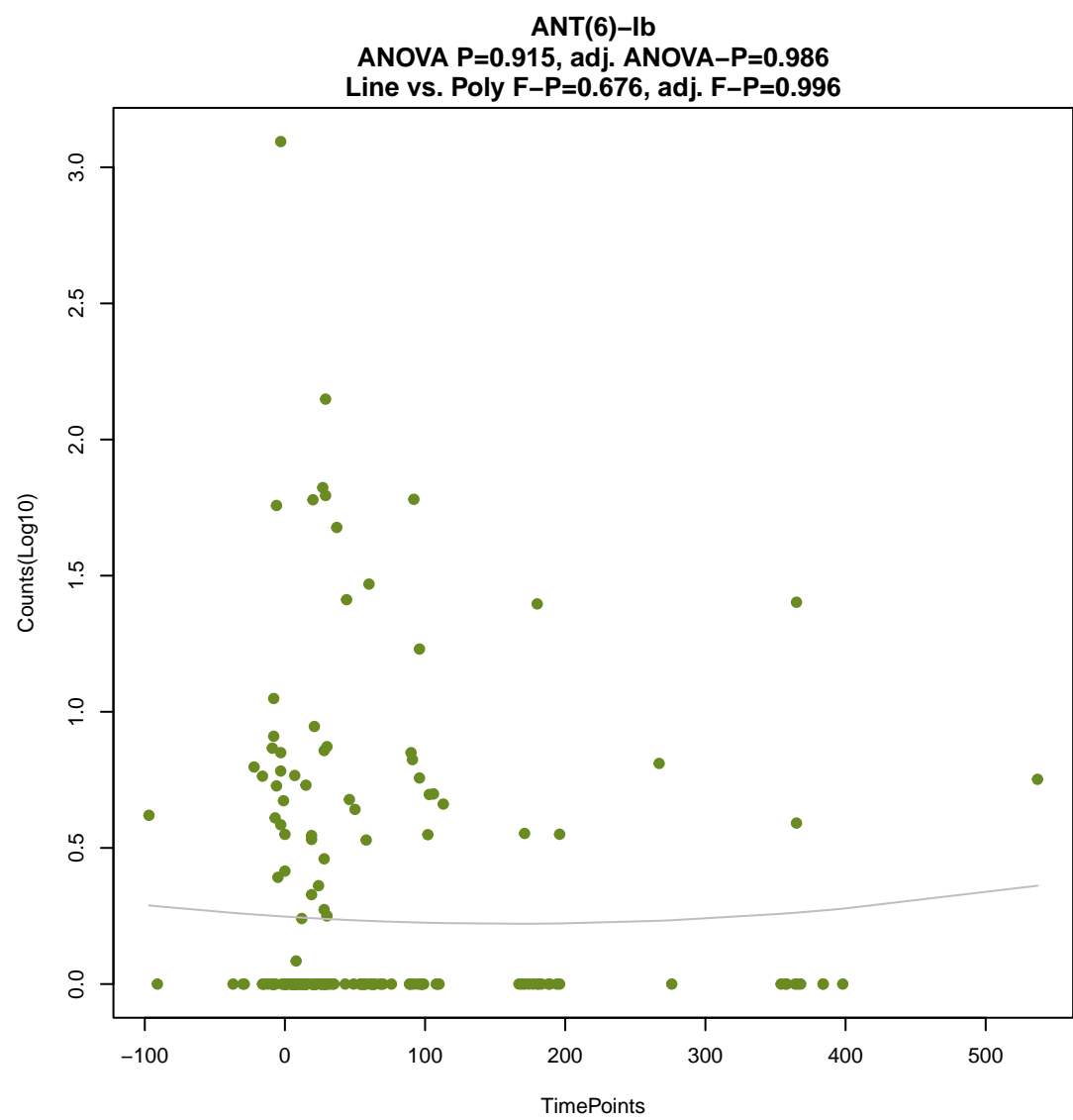
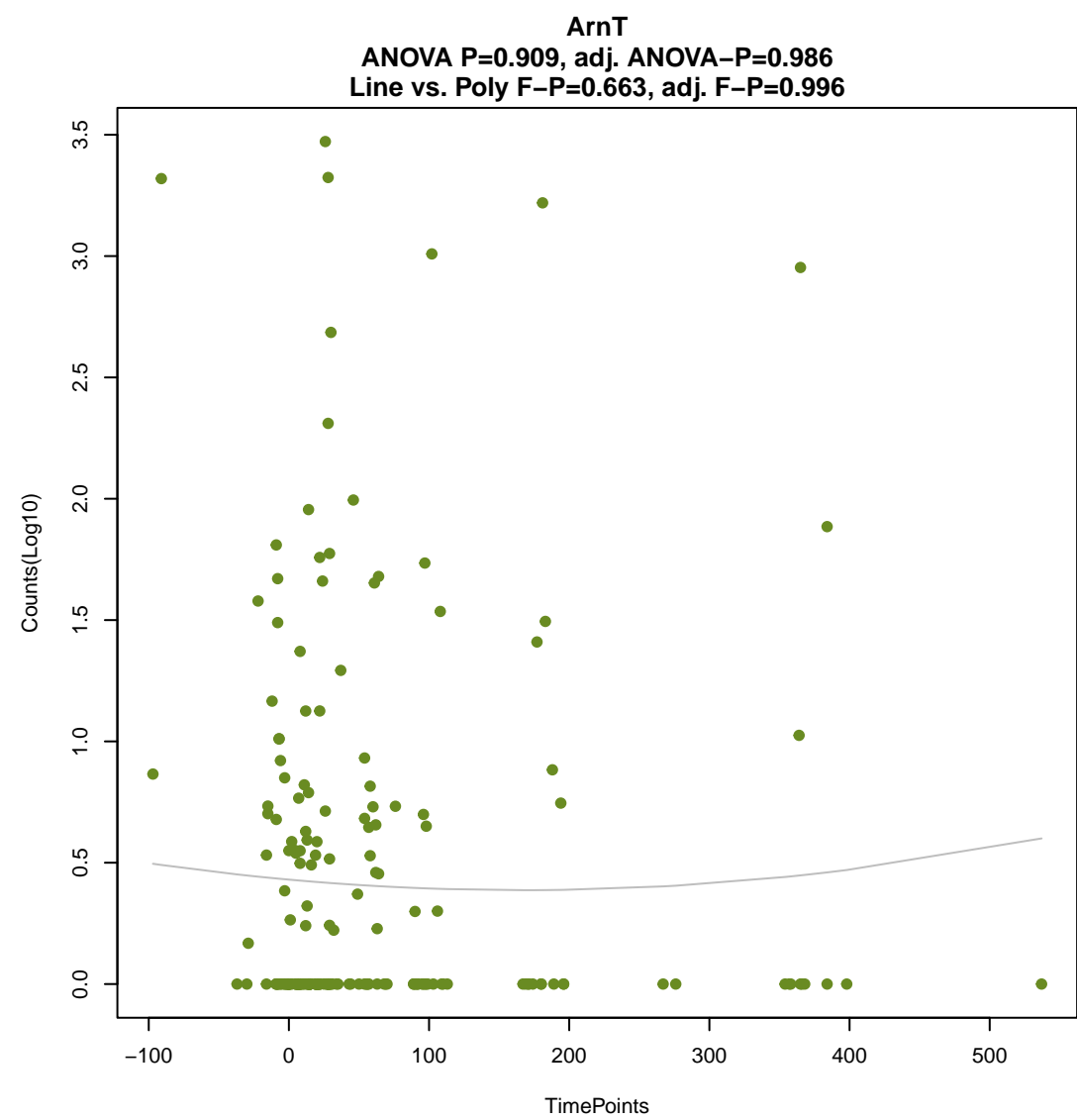
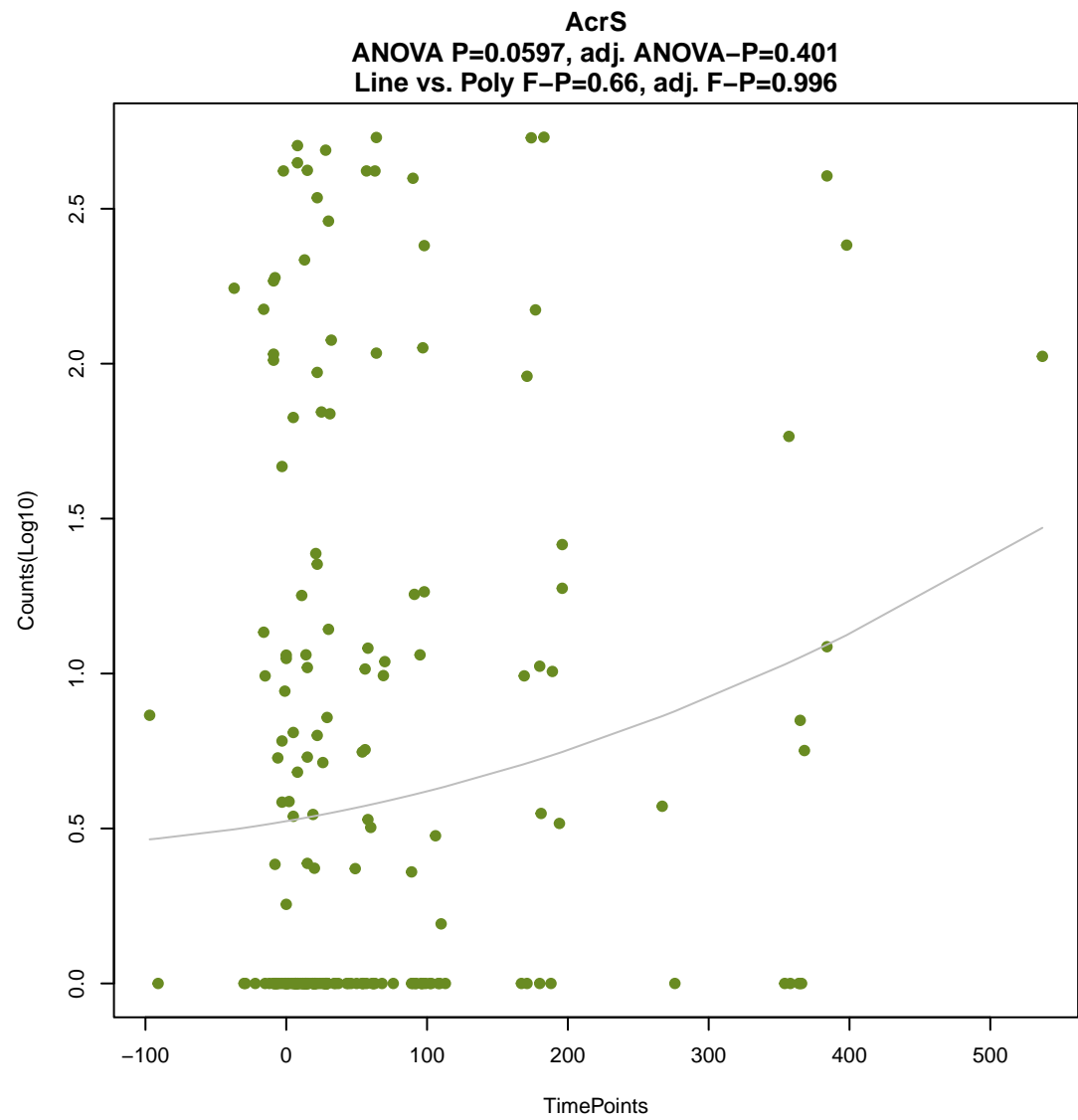
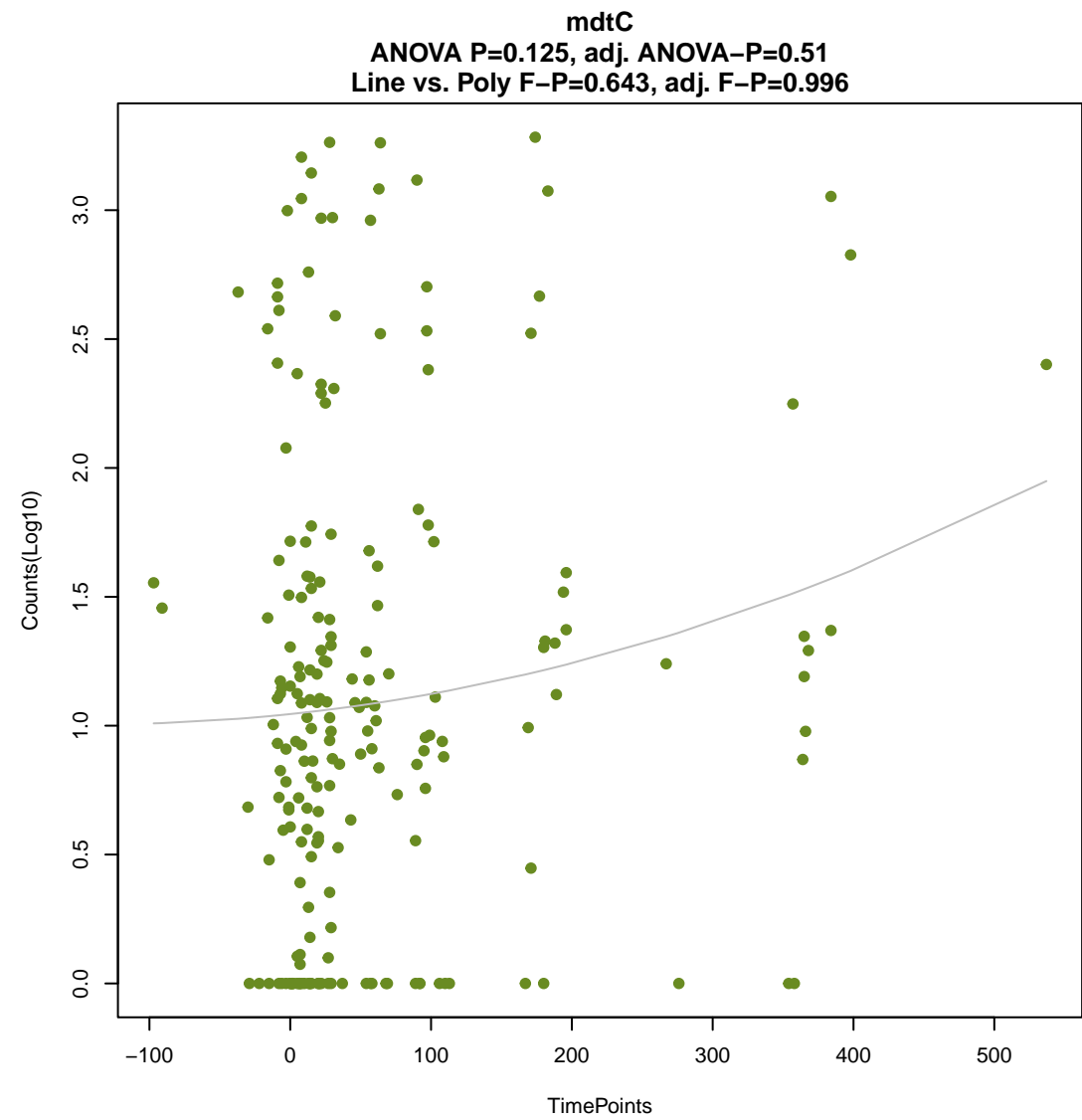
ANOVA P=0.0916, adj. ANOVA-P=0.446
Line vs. Poly F-P=0.627, adj. F-P=0.996

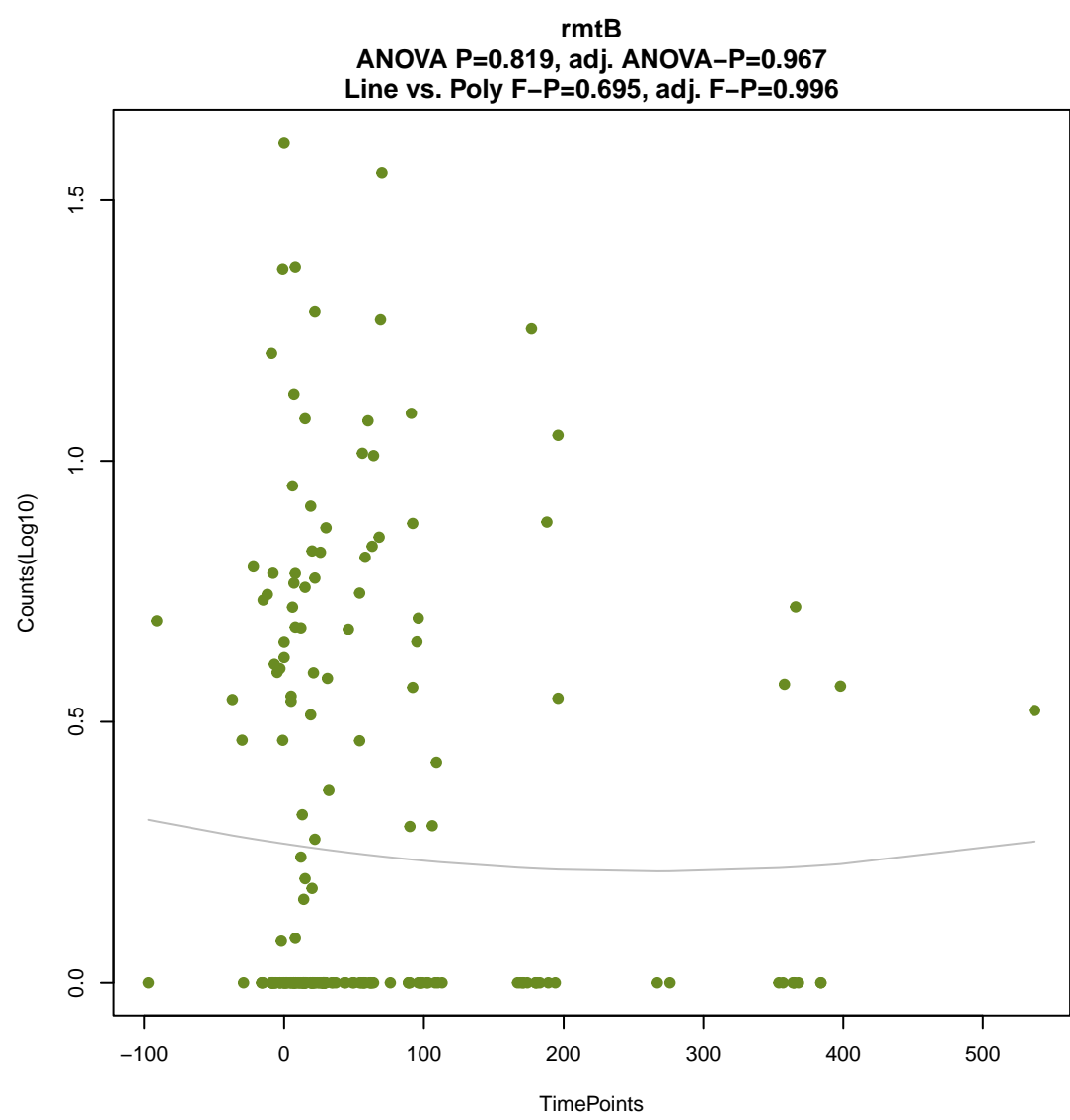
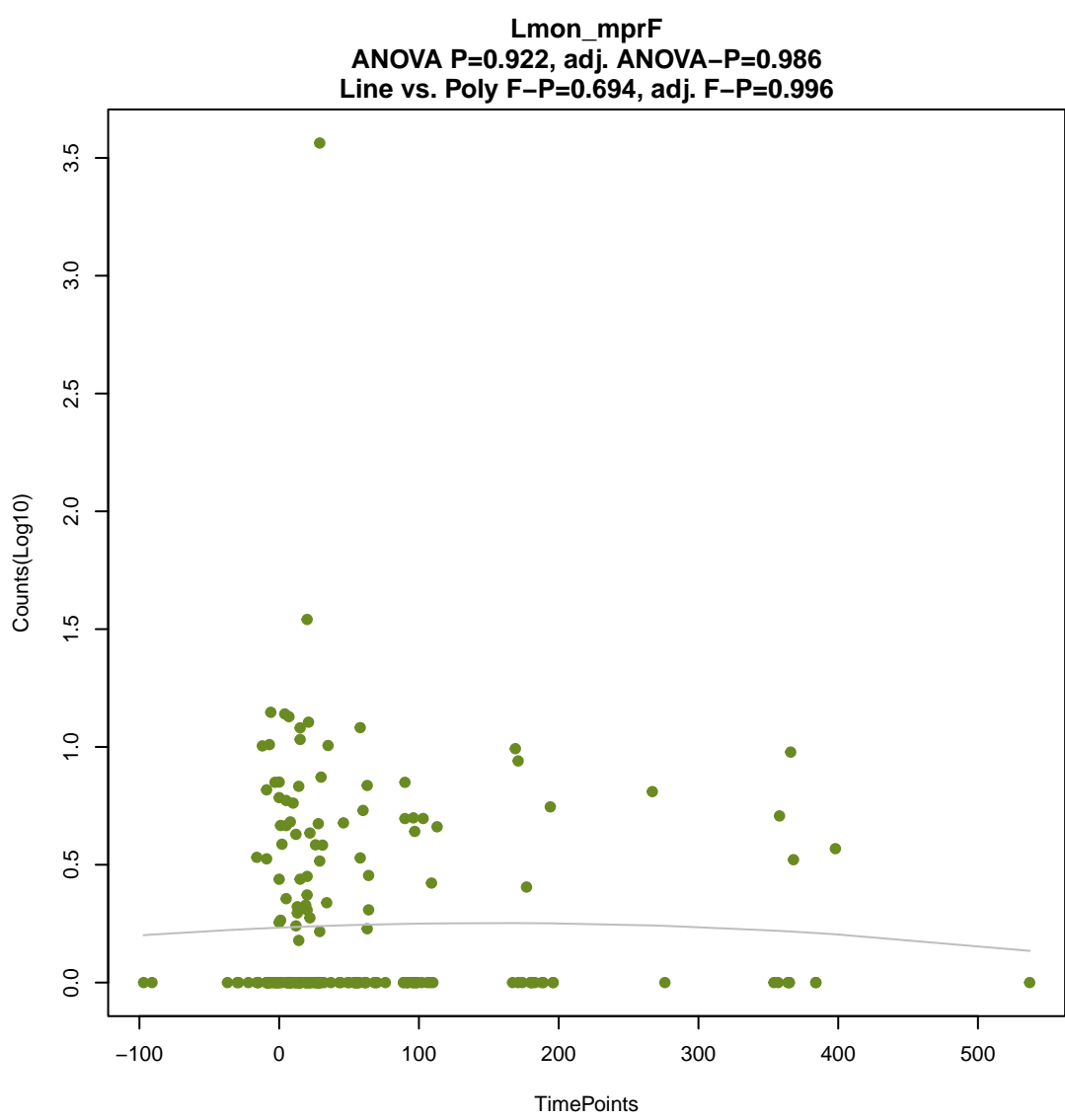
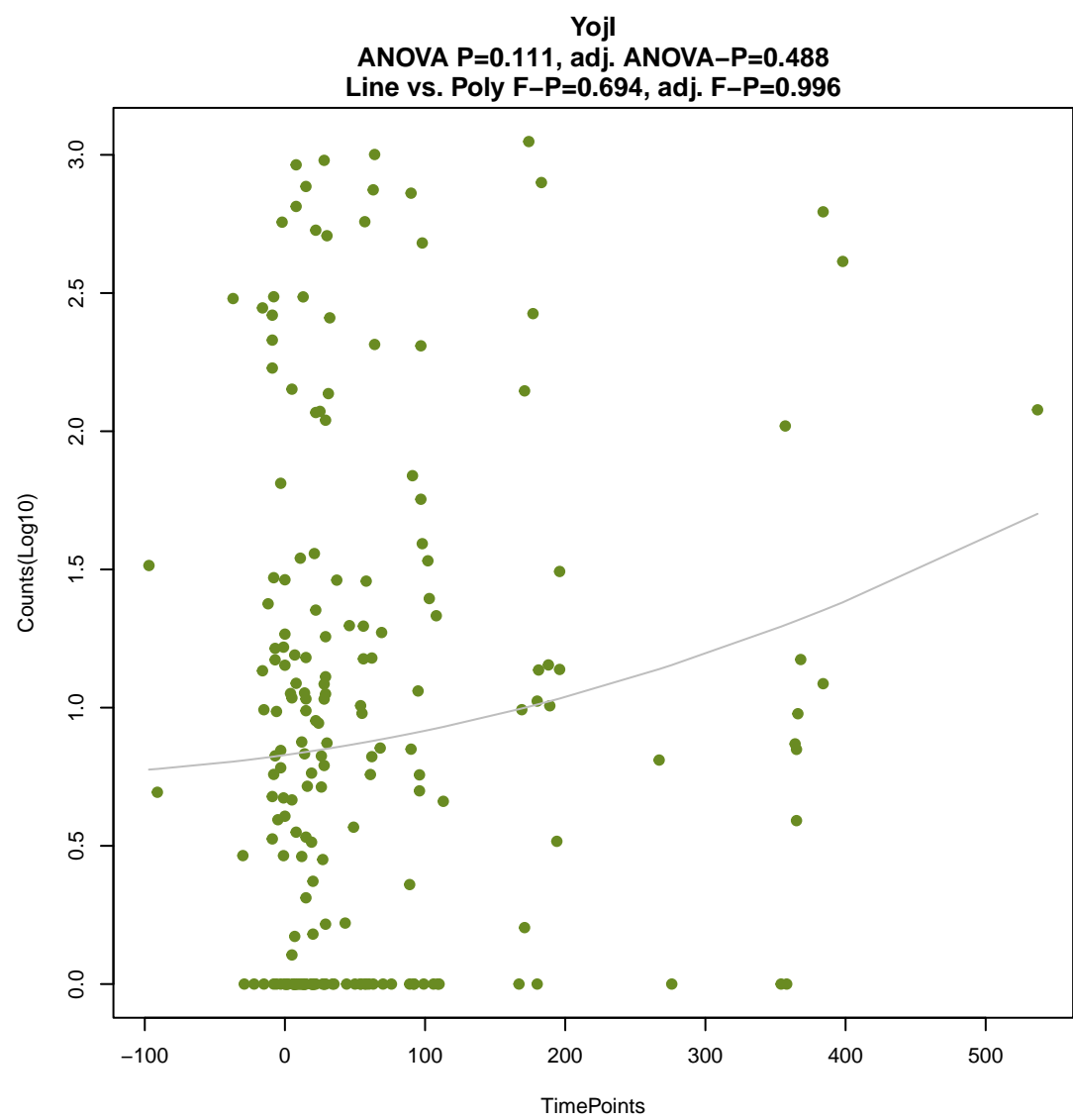
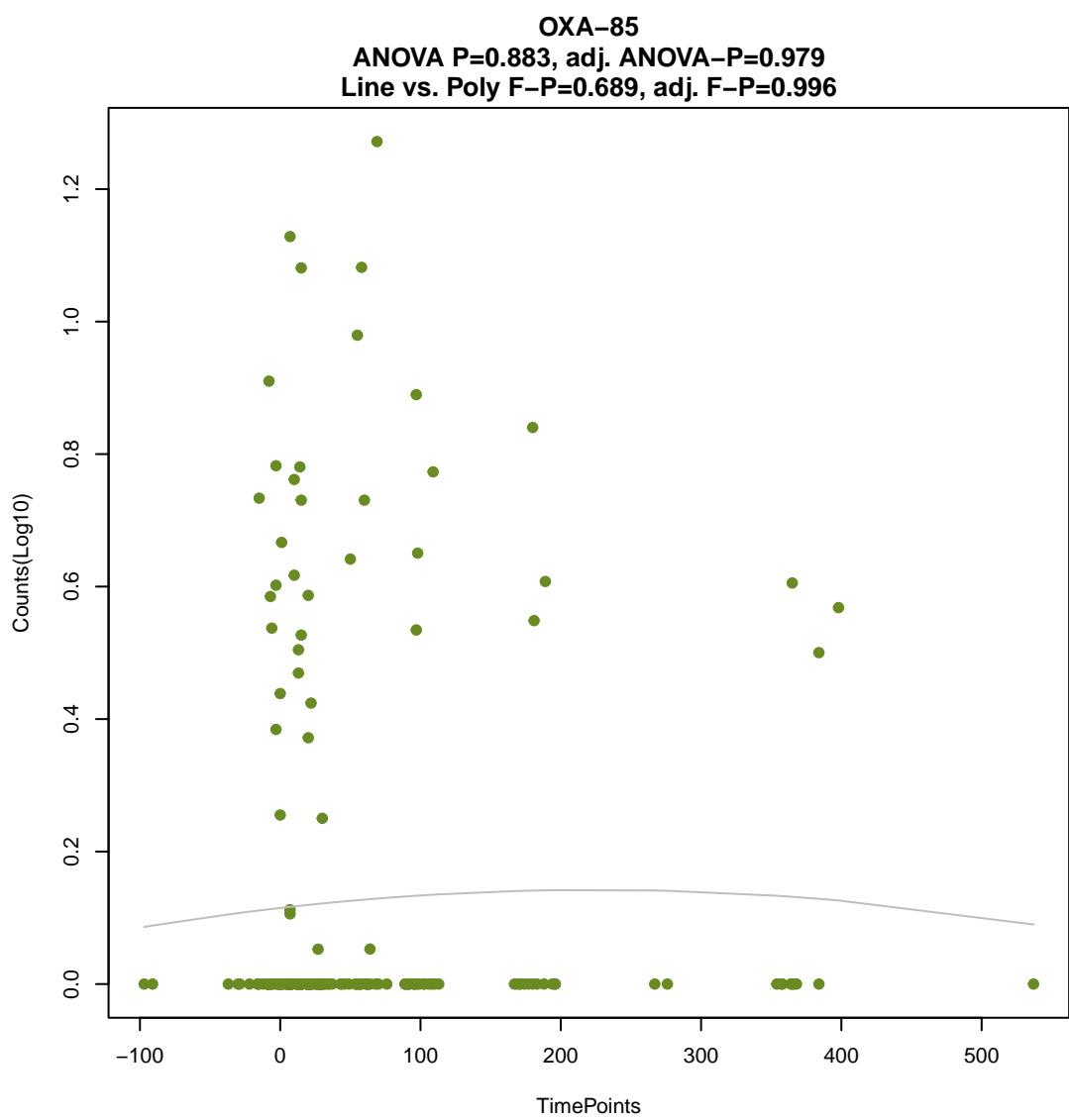
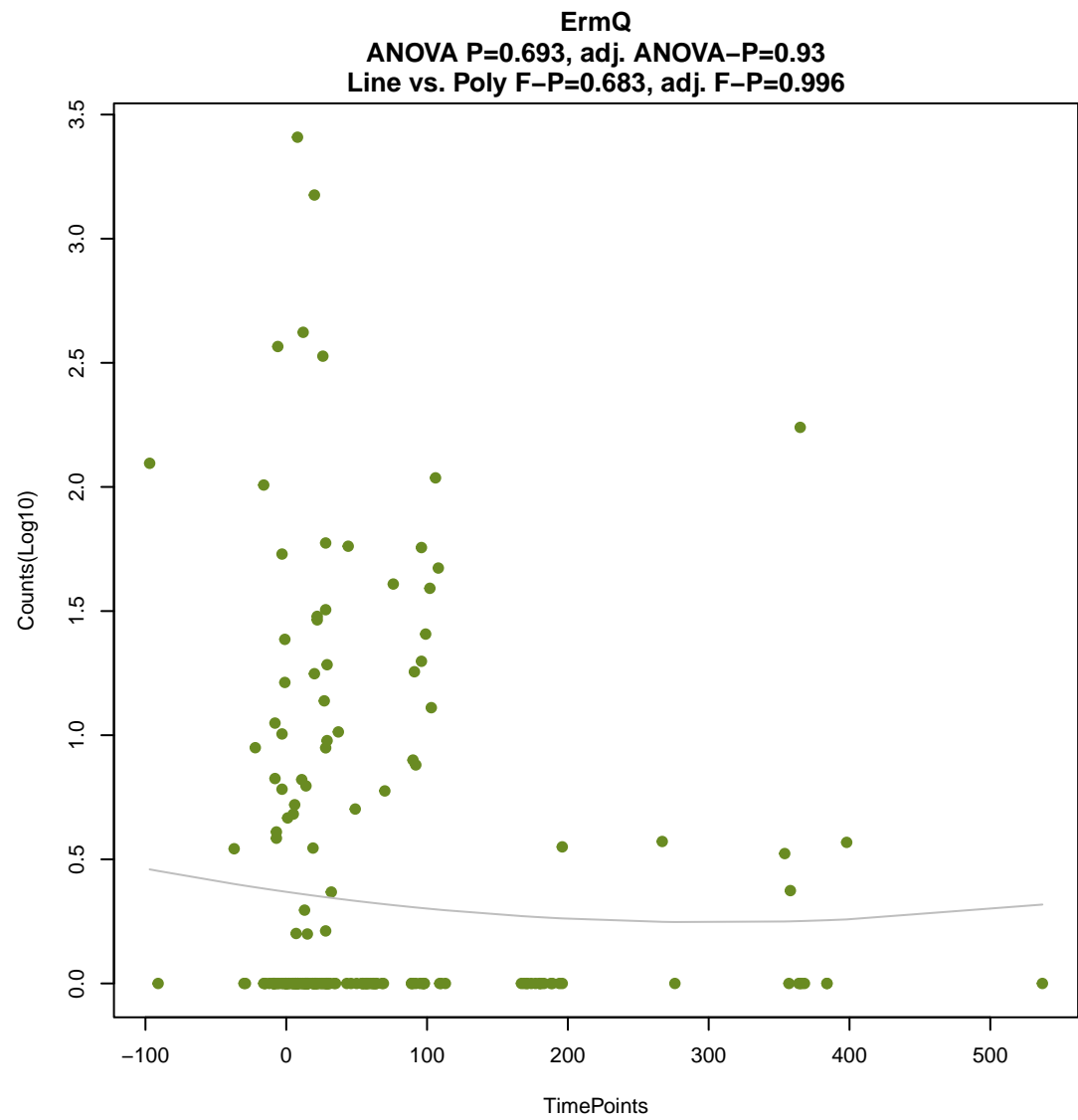
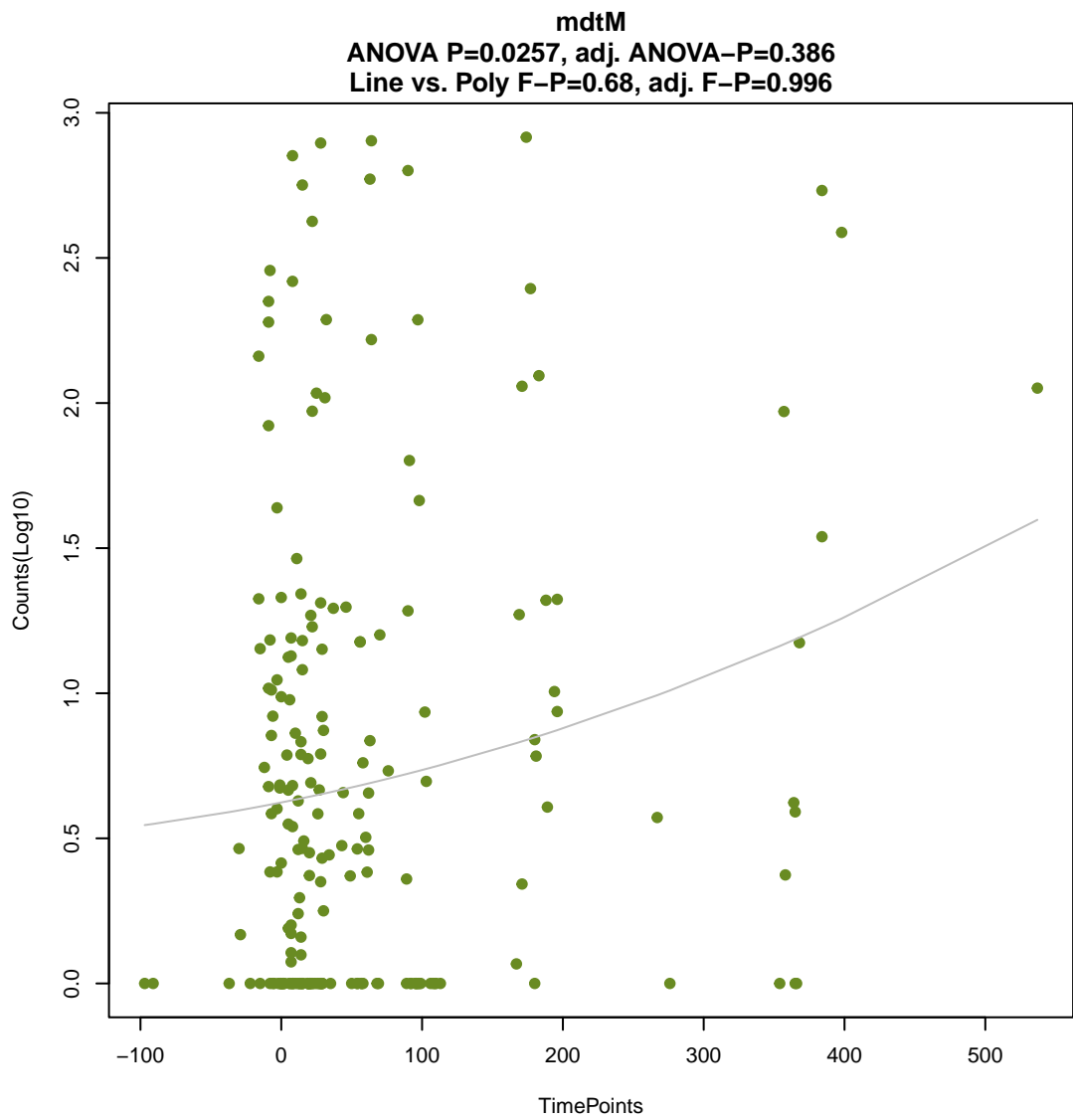


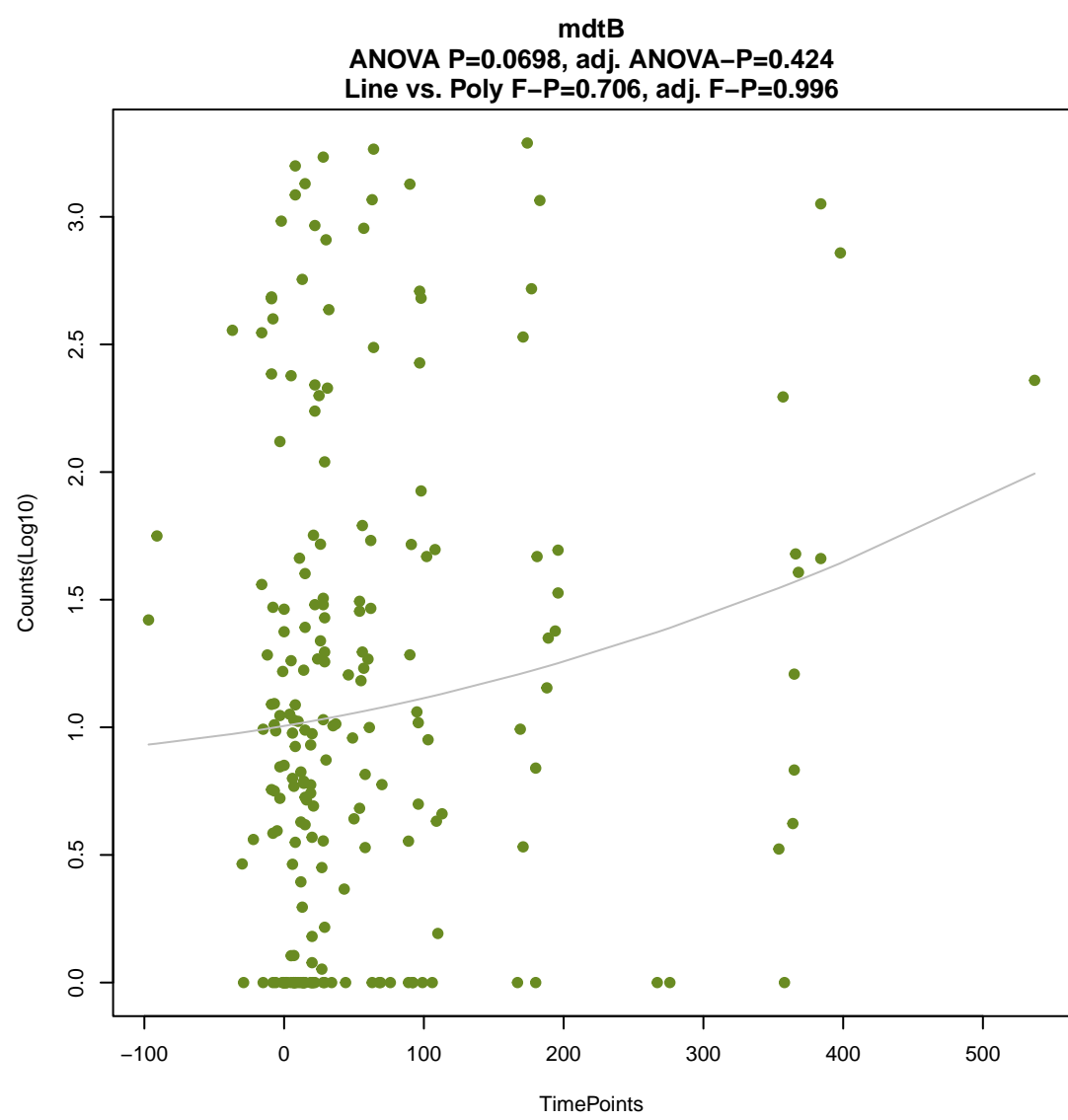
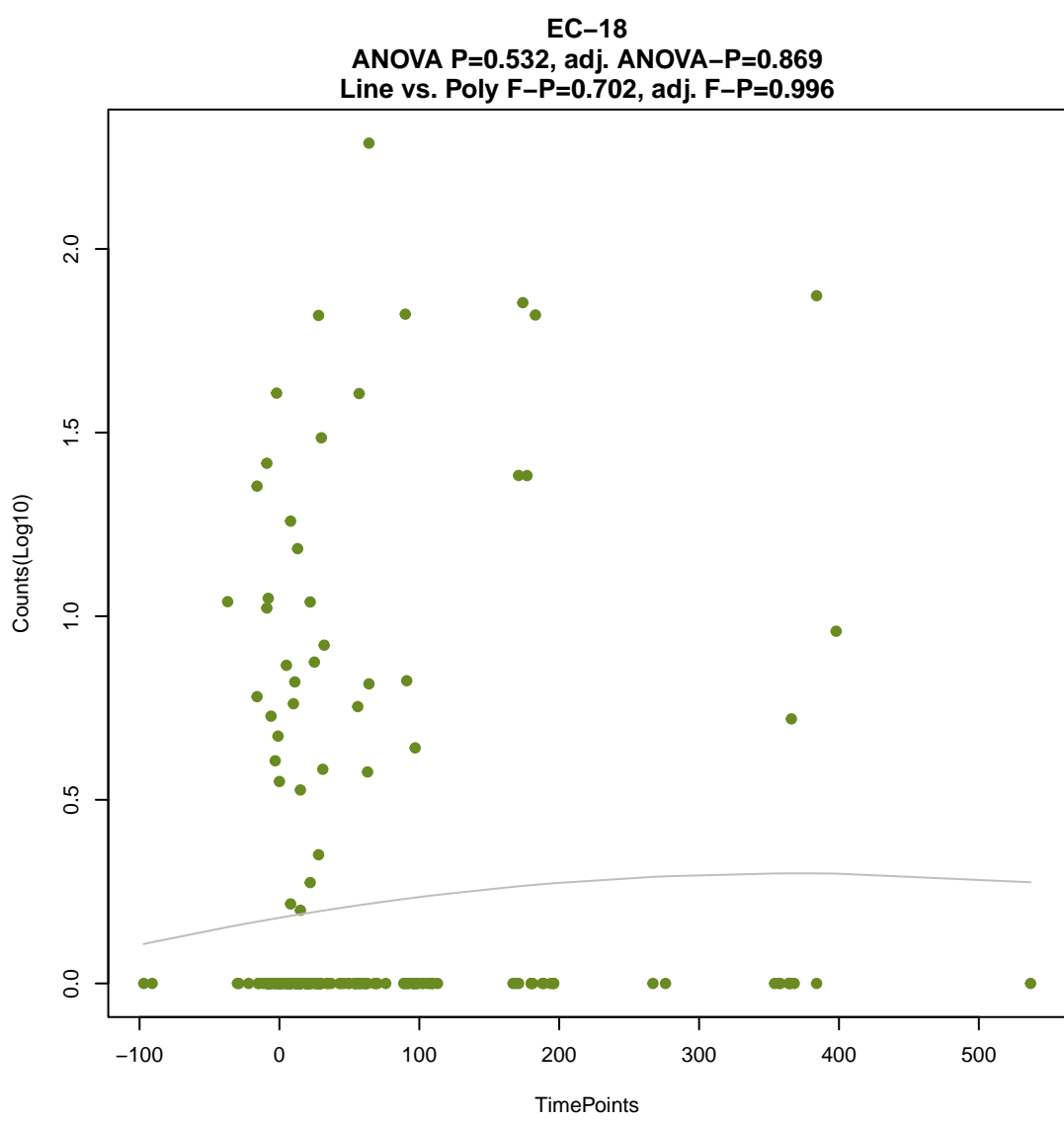
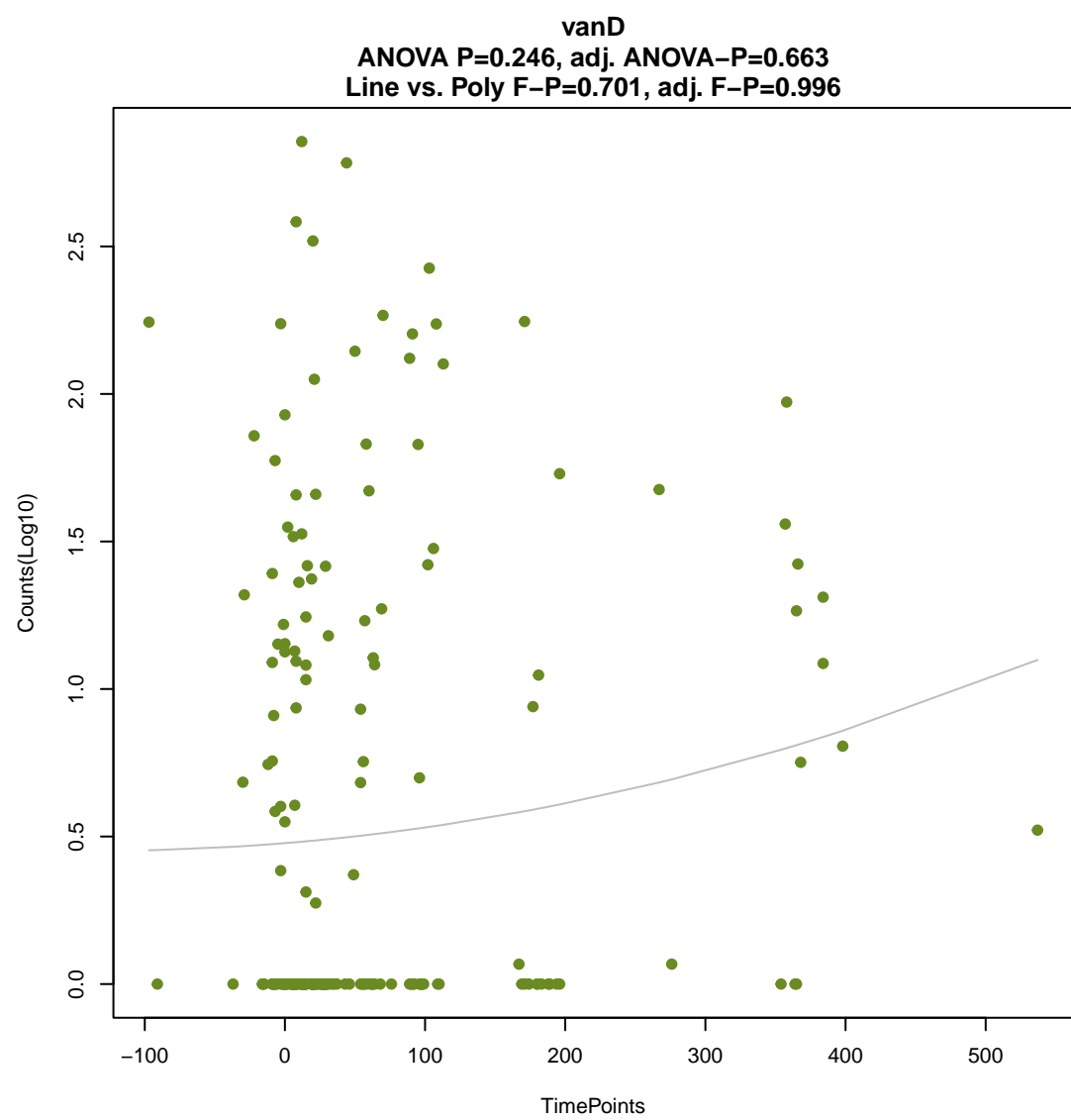
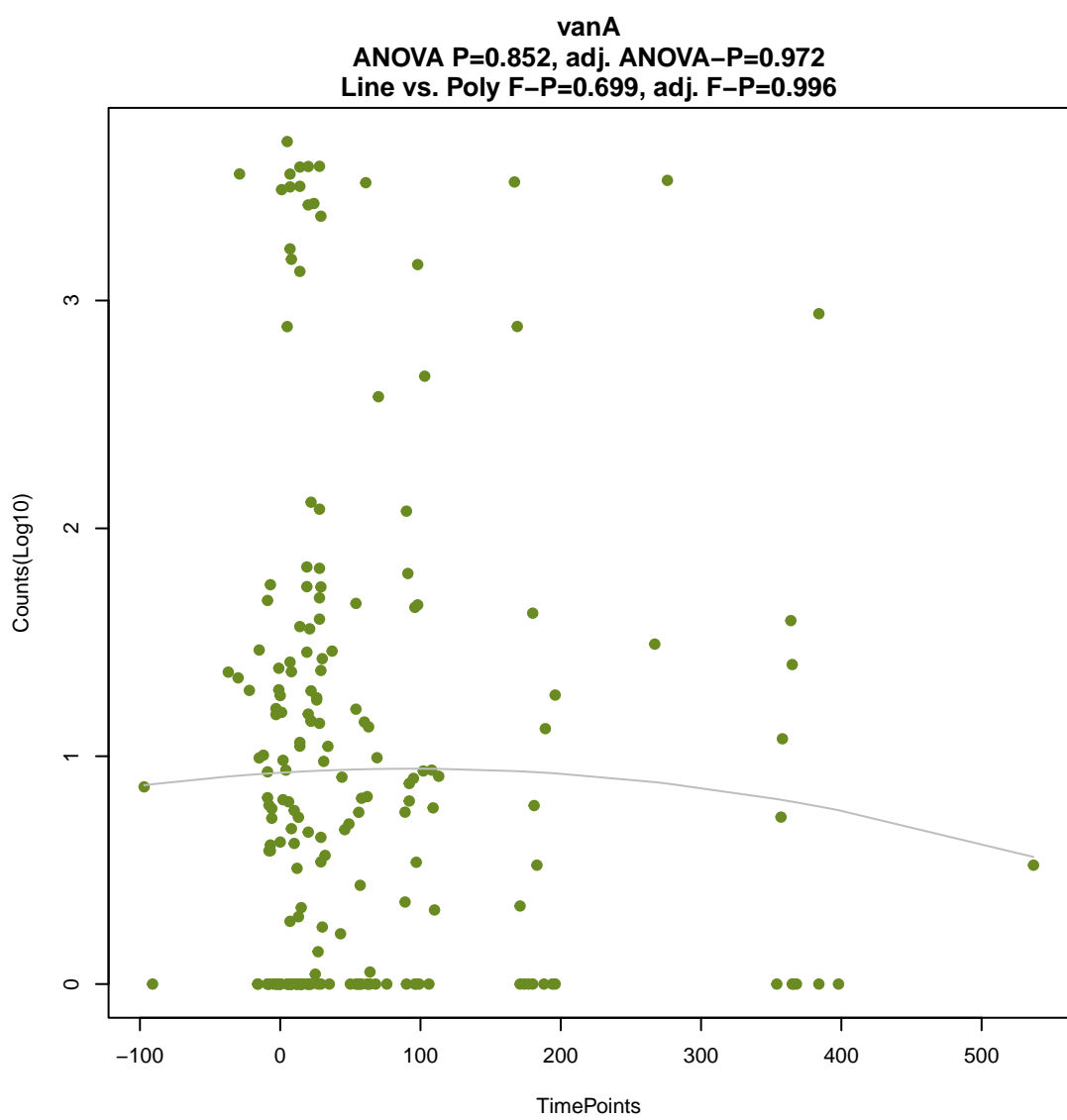
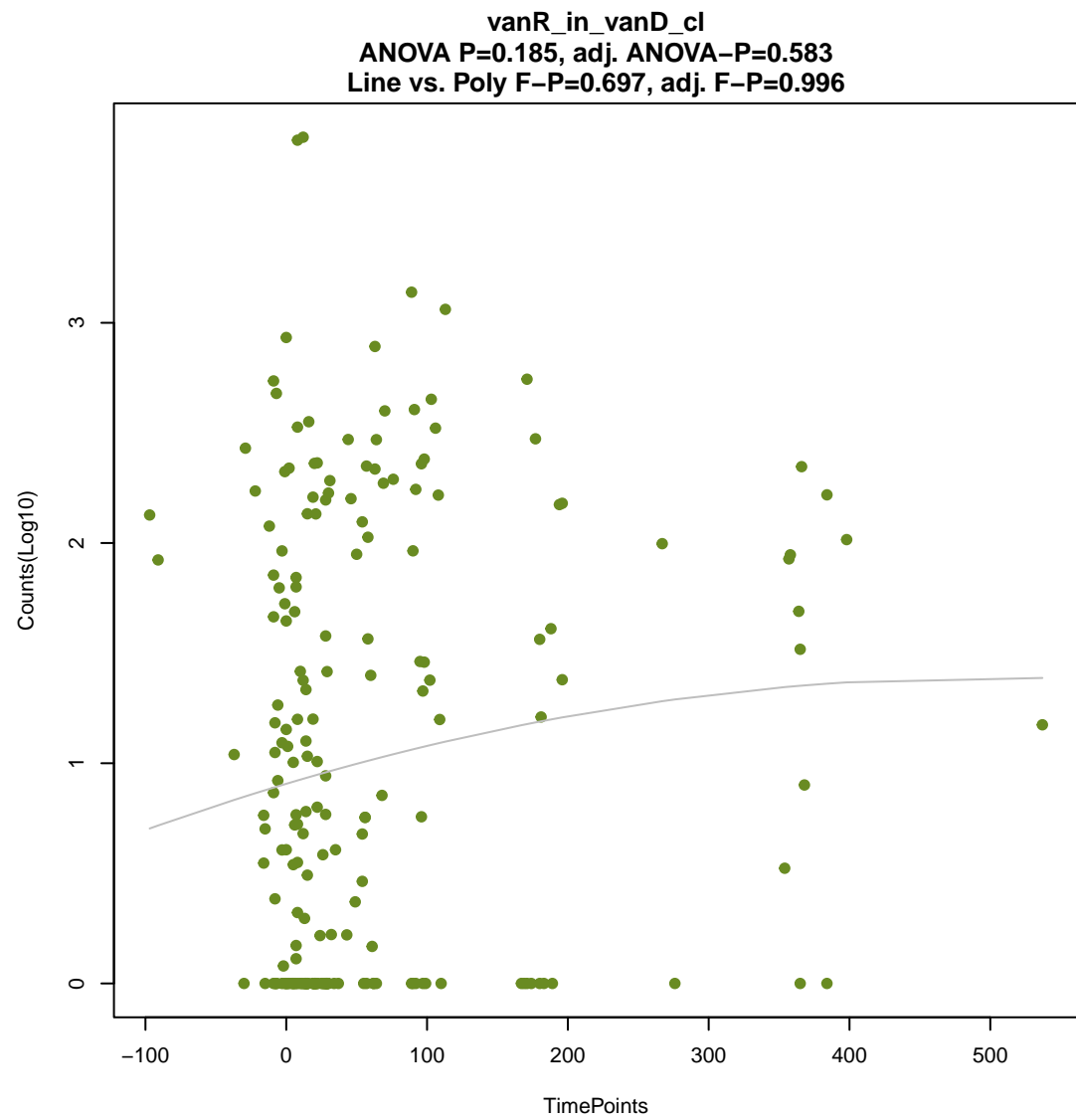
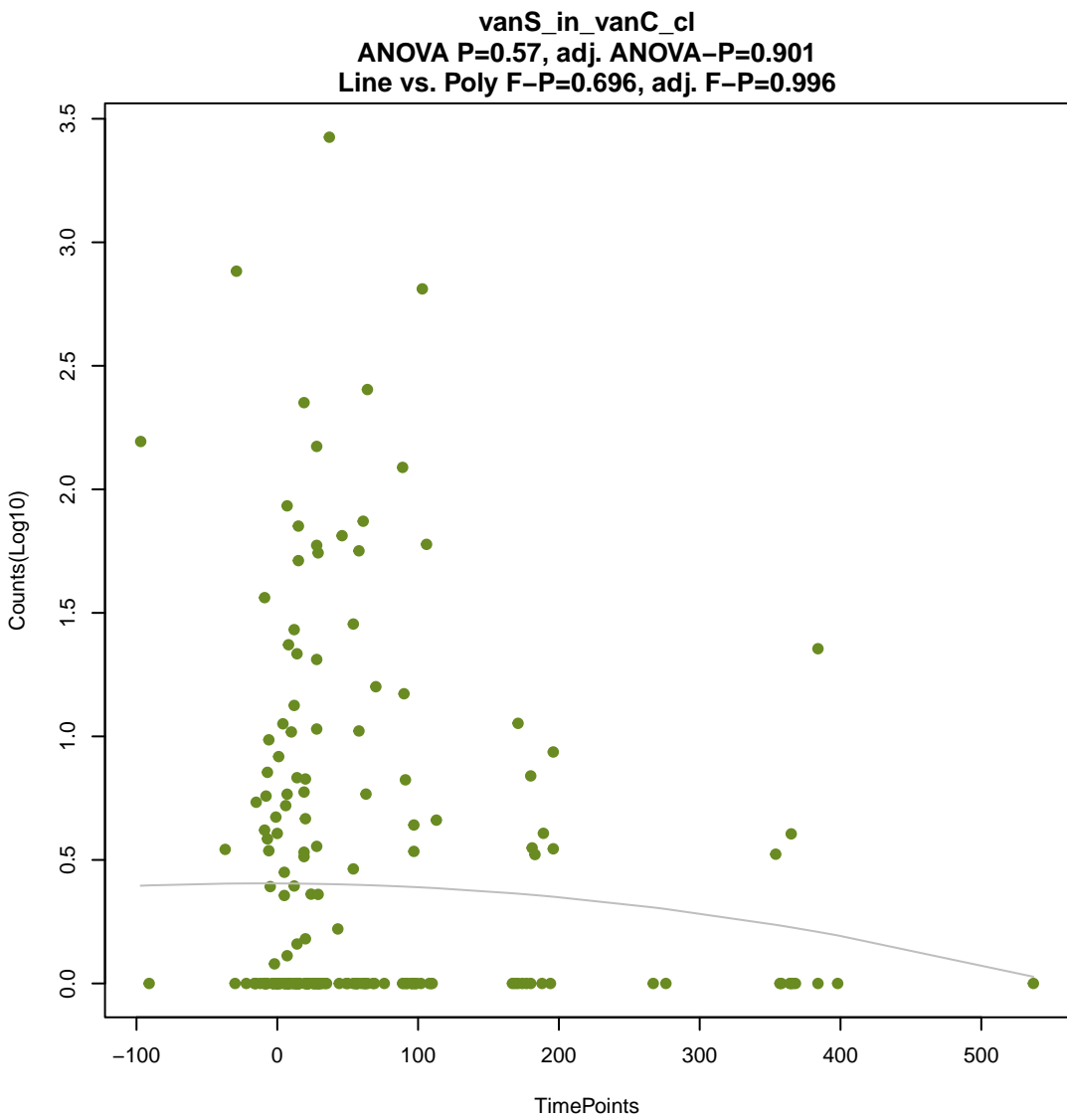
OXA-347

ANOVA P=0.775, adj. ANOVA-P=0.954
Line vs. Poly F-P=0.628, adj. F-P=0.996



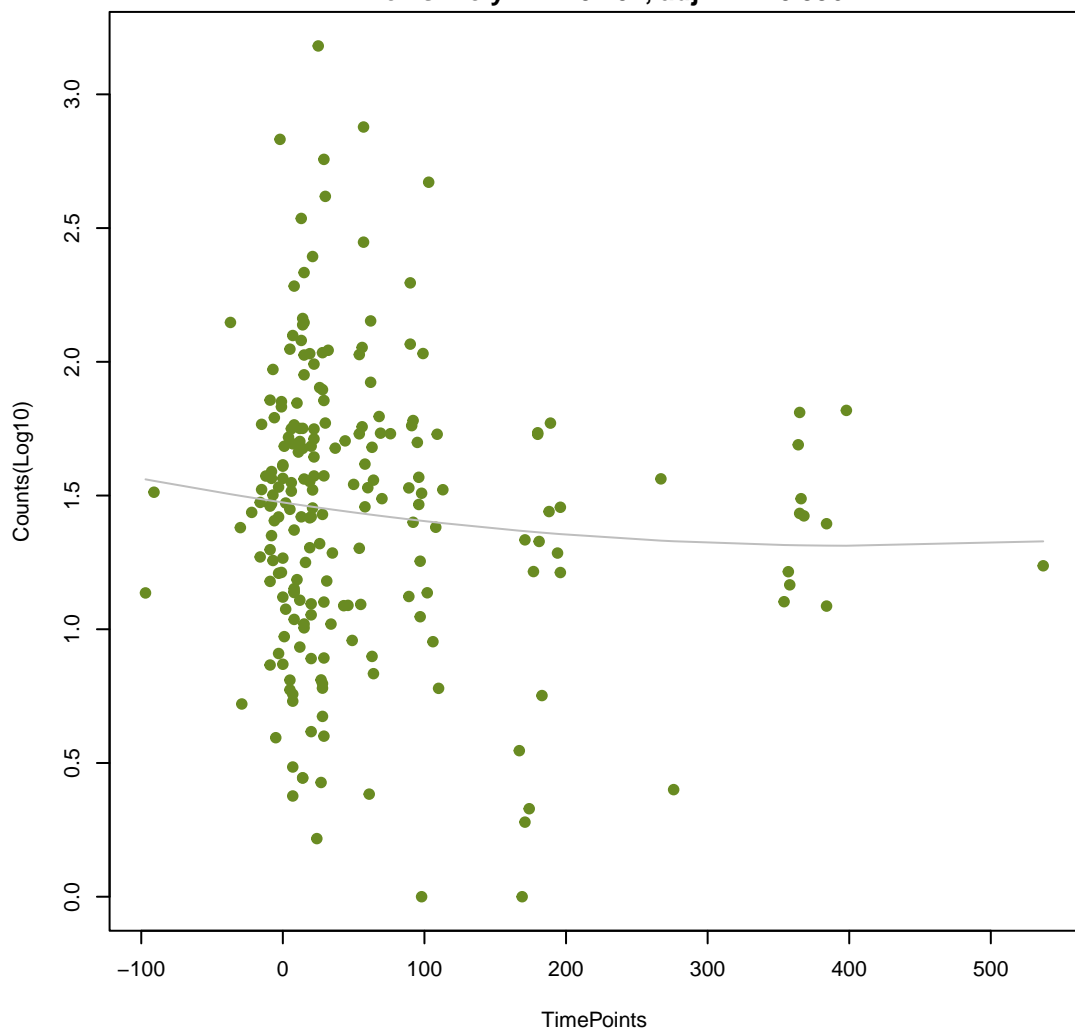






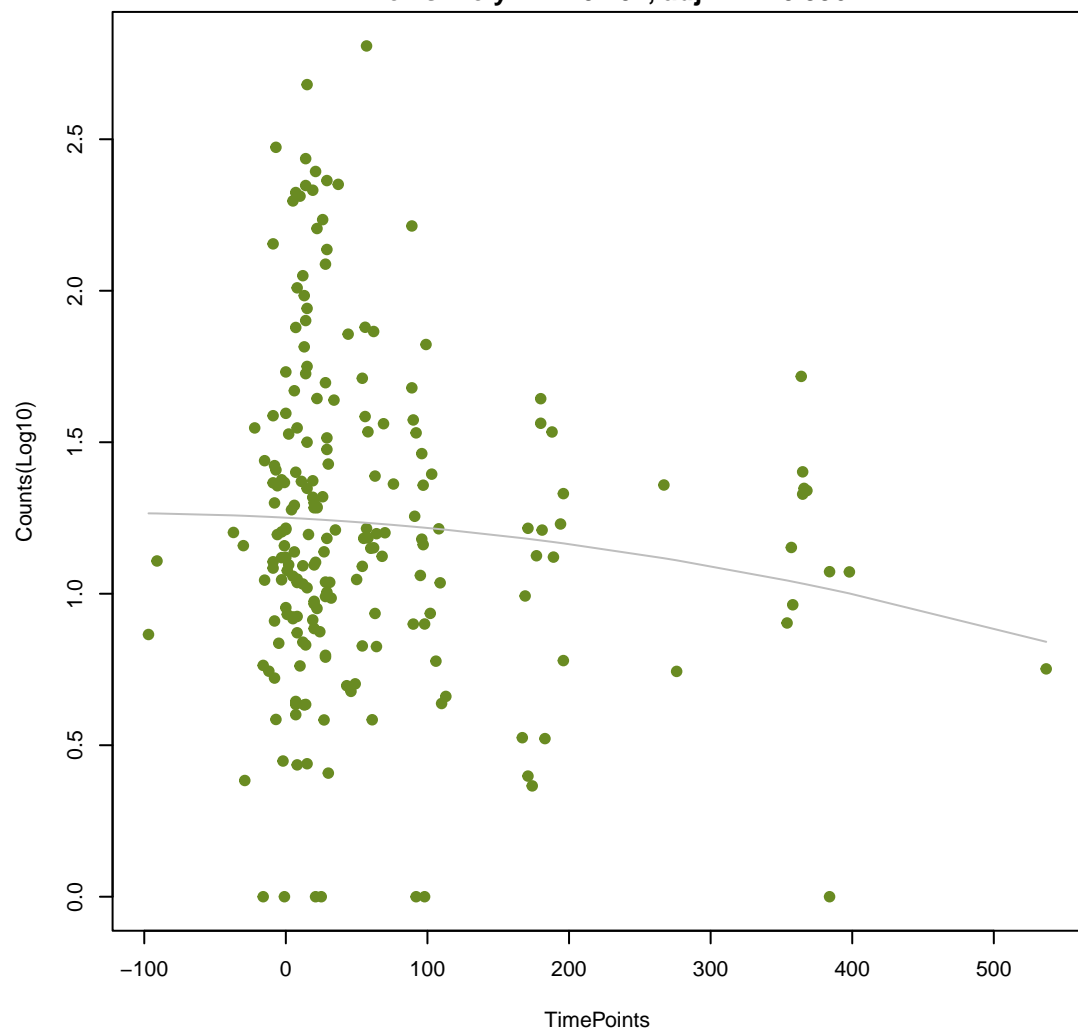
qacEdelta1

ANOVA P=0.44, adj. ANOVA-P=0.828
Line vs. Poly F-P=0.707, adj. F-P=0.996



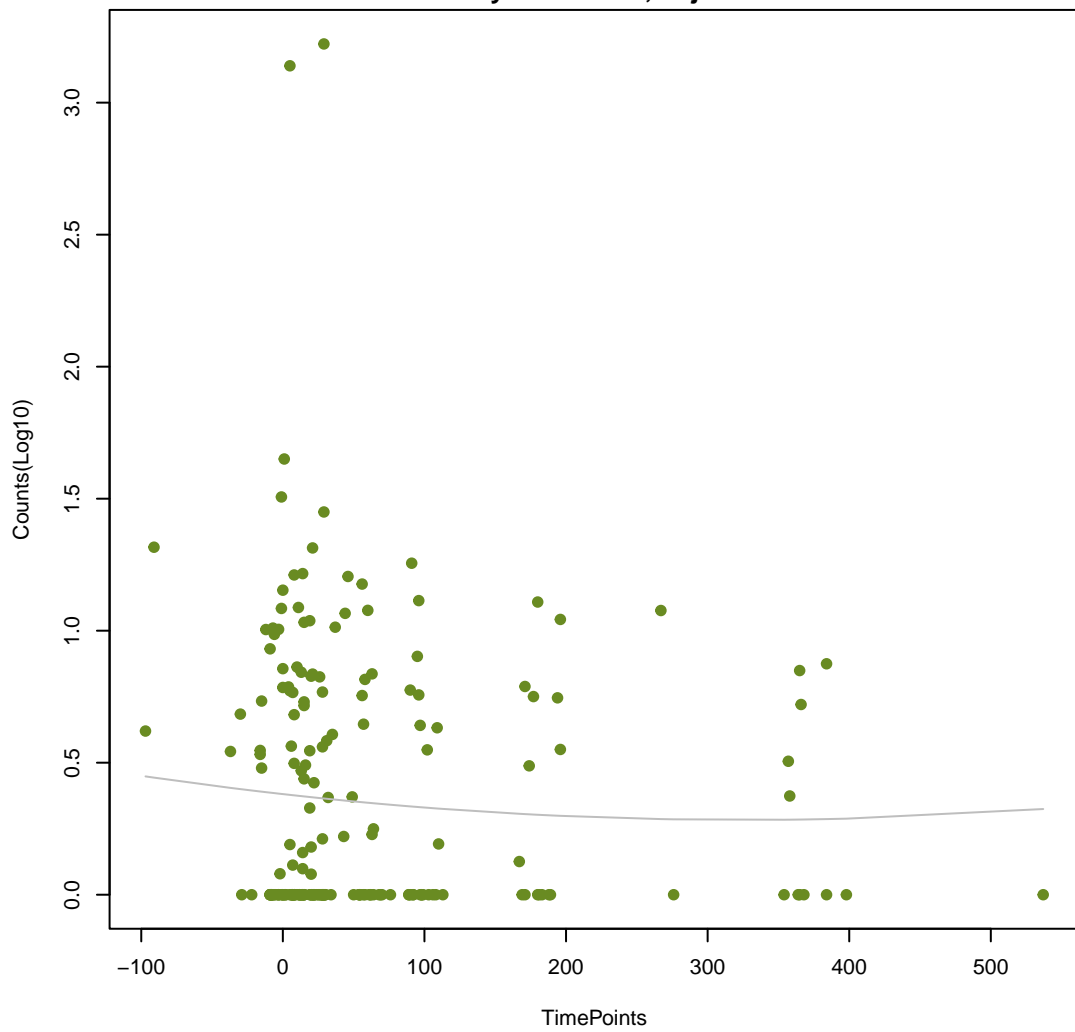
YajC

ANOVA P=0.285, adj. ANOVA-P=0.712
Line vs. Poly F-P=0.707, adj. F-P=0.996



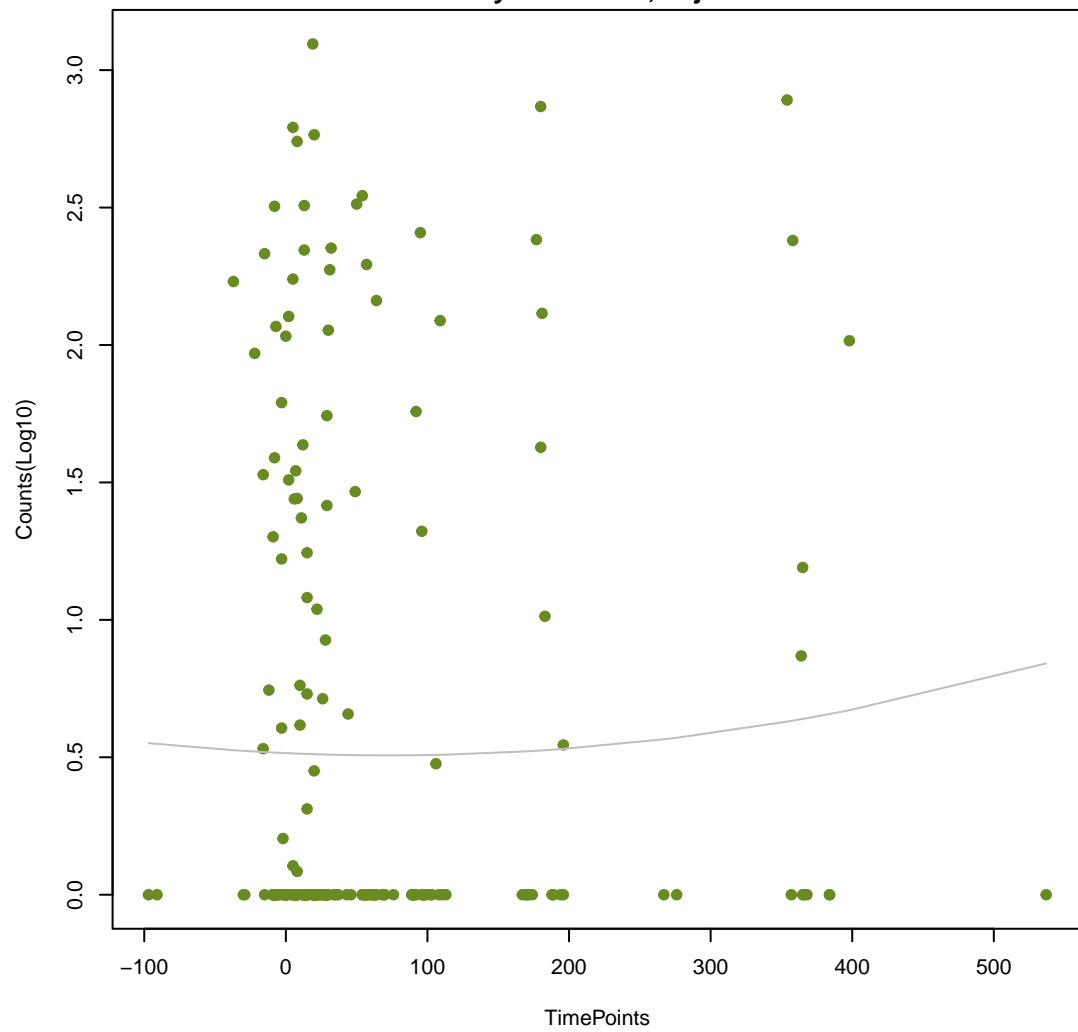
MexD

ANOVA P=0.686, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.712, adj. F-P=0.996



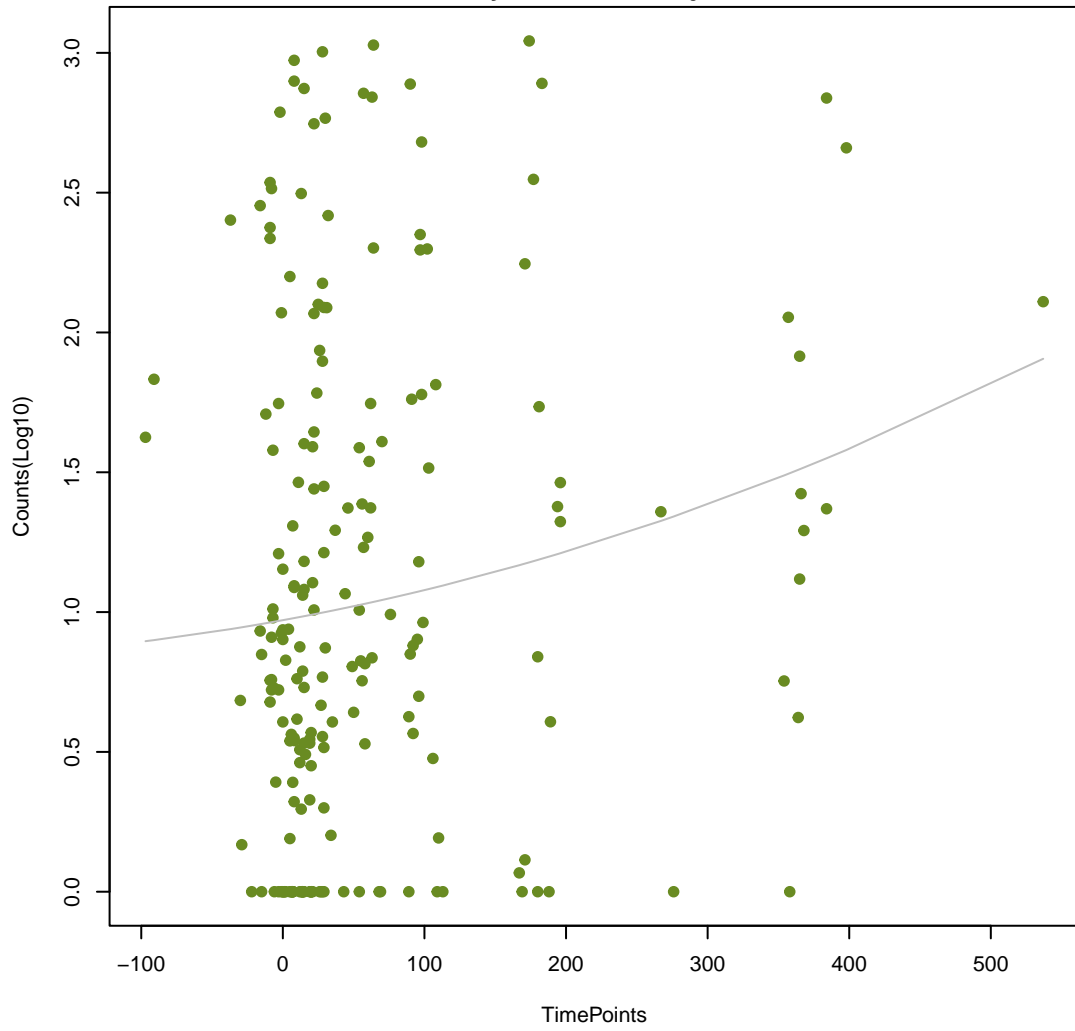
CfxA3

ANOVA P=0.828, adj. ANOVA-P=0.967
Line vs. Poly F-P=0.717, adj. F-P=0.996



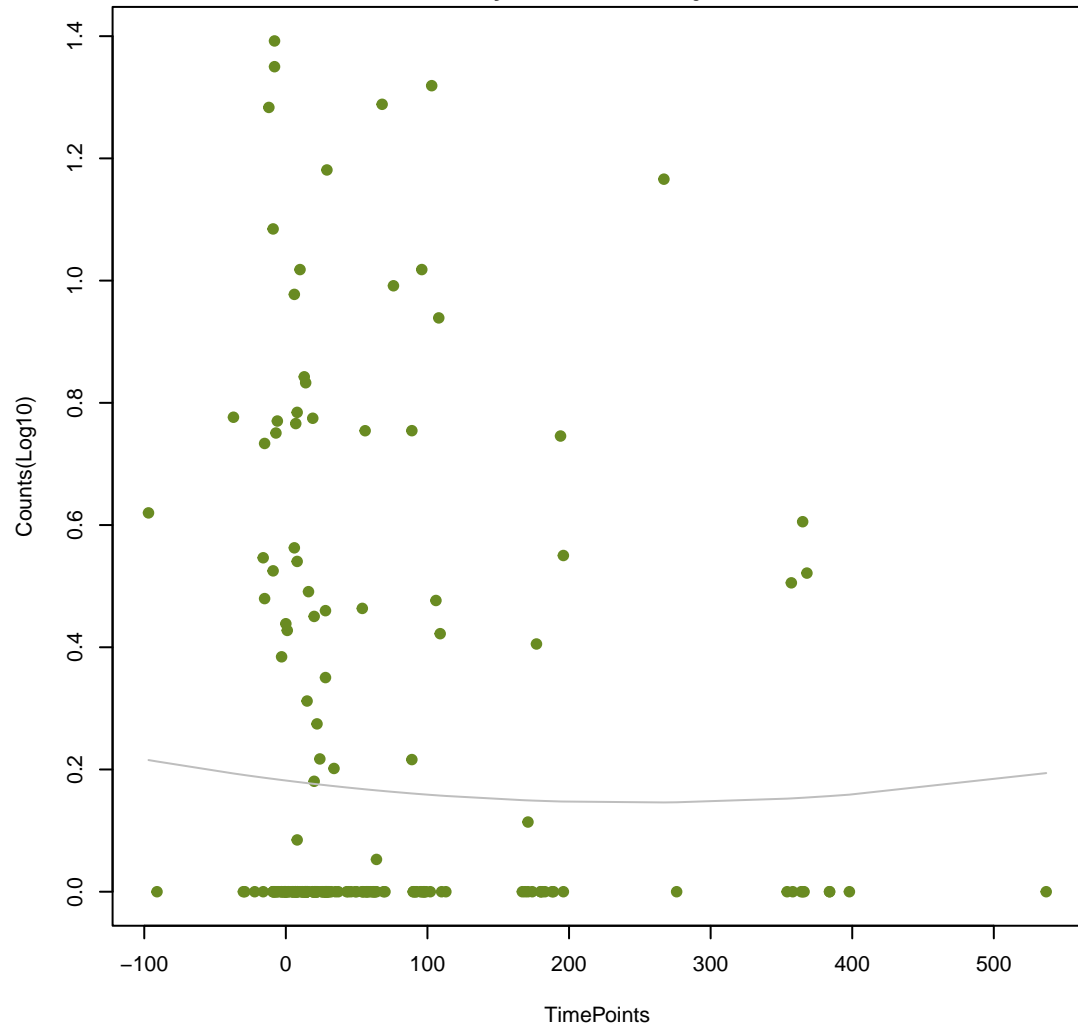
emrB

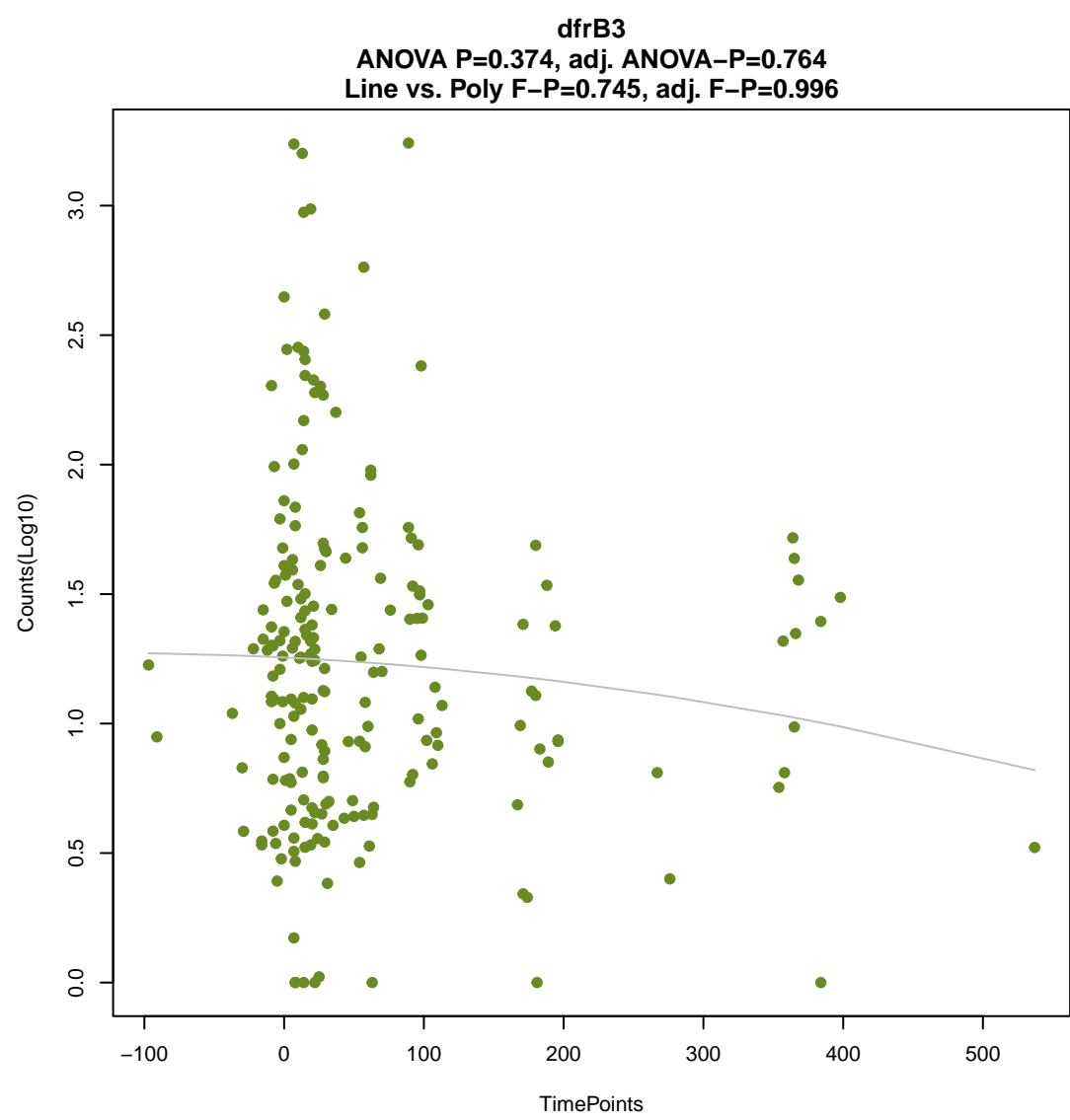
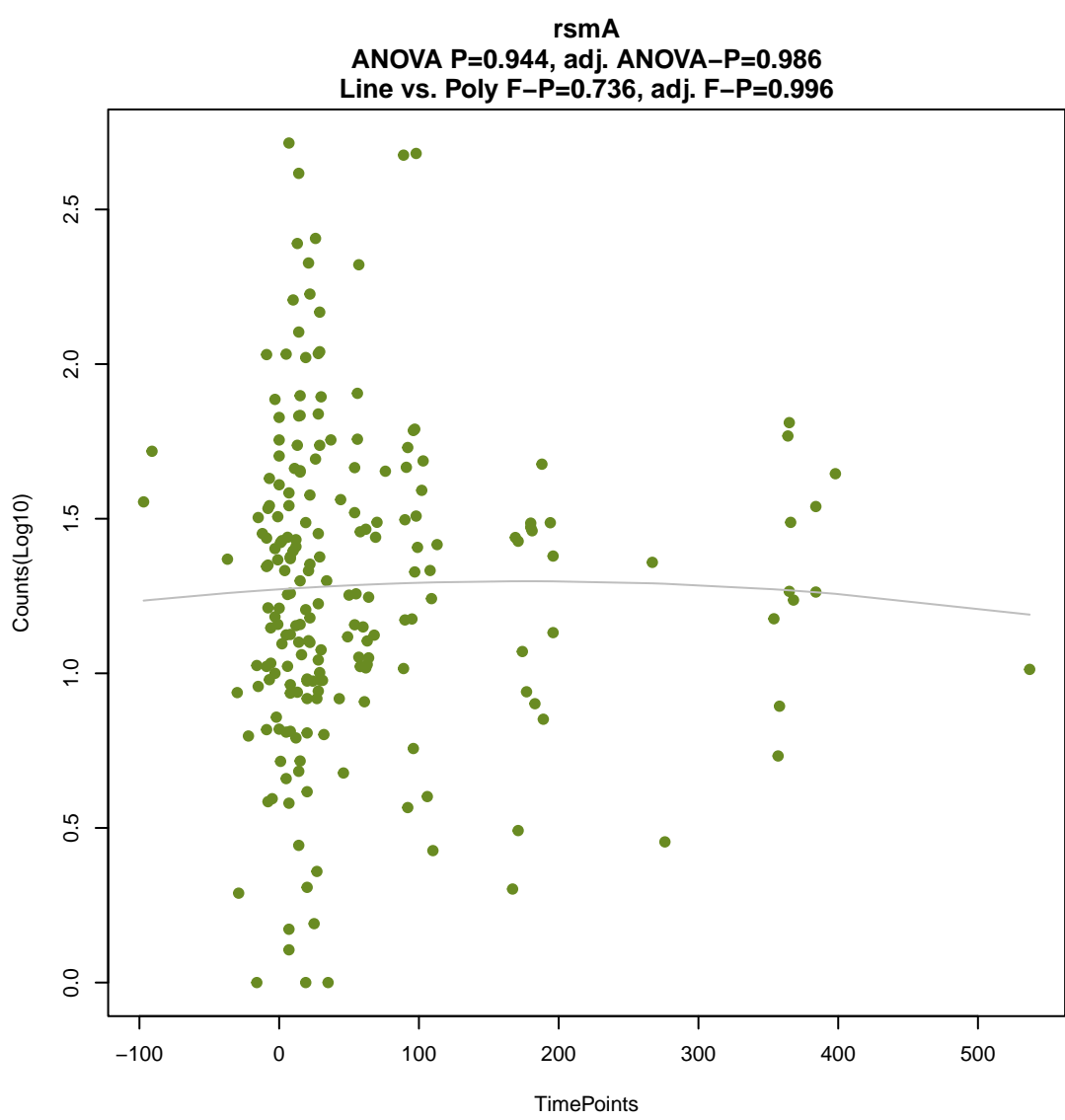
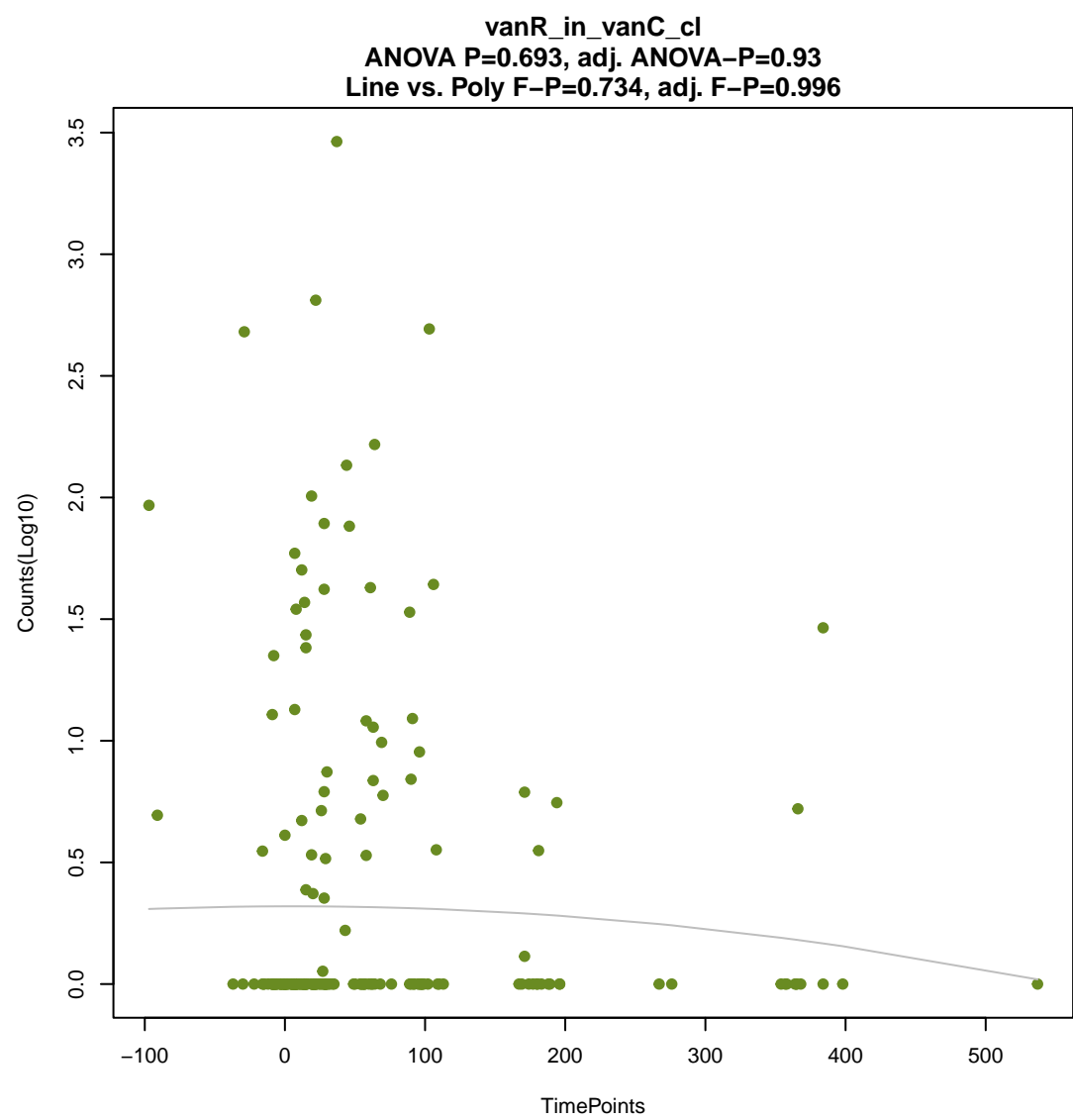
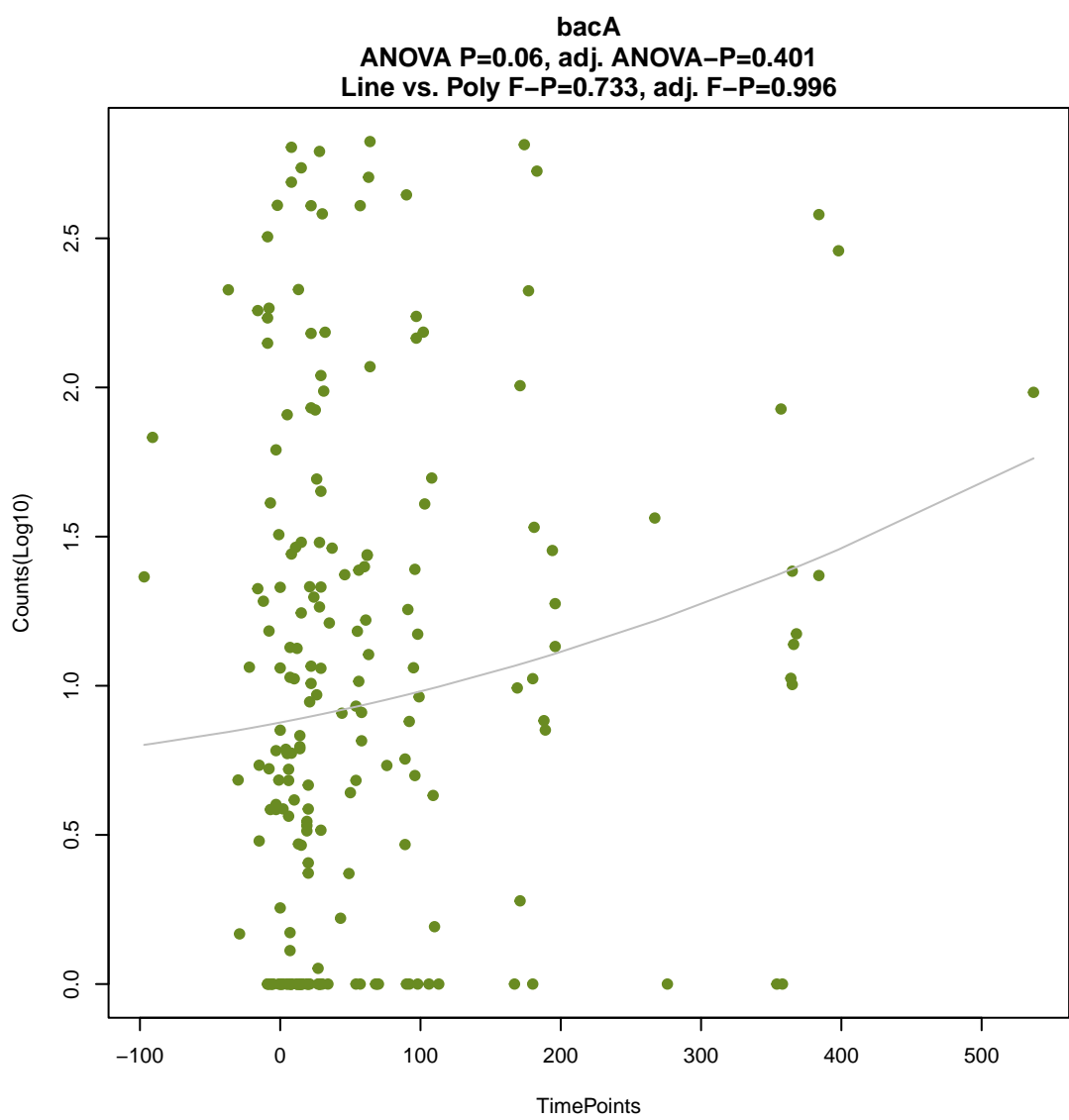
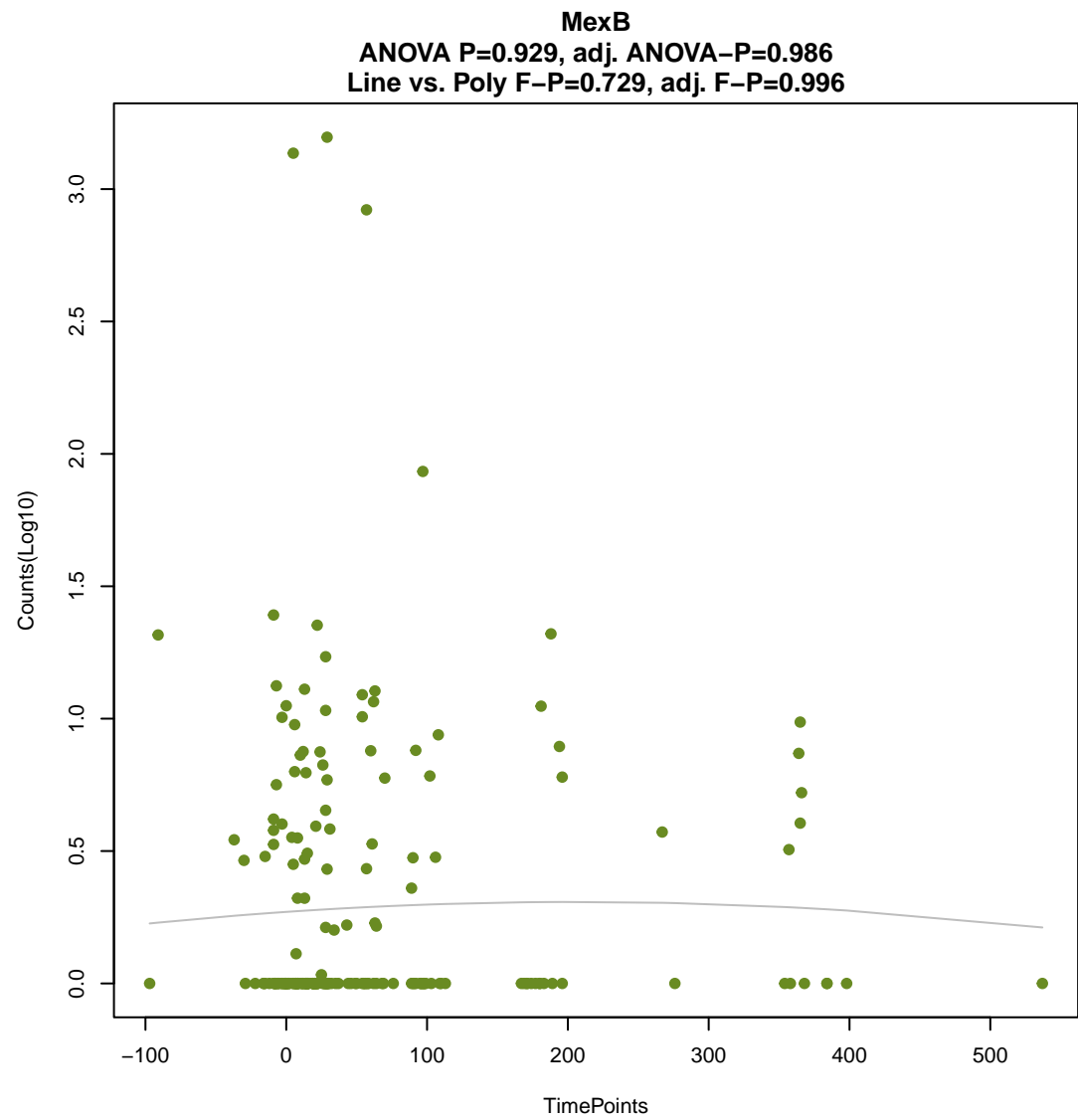
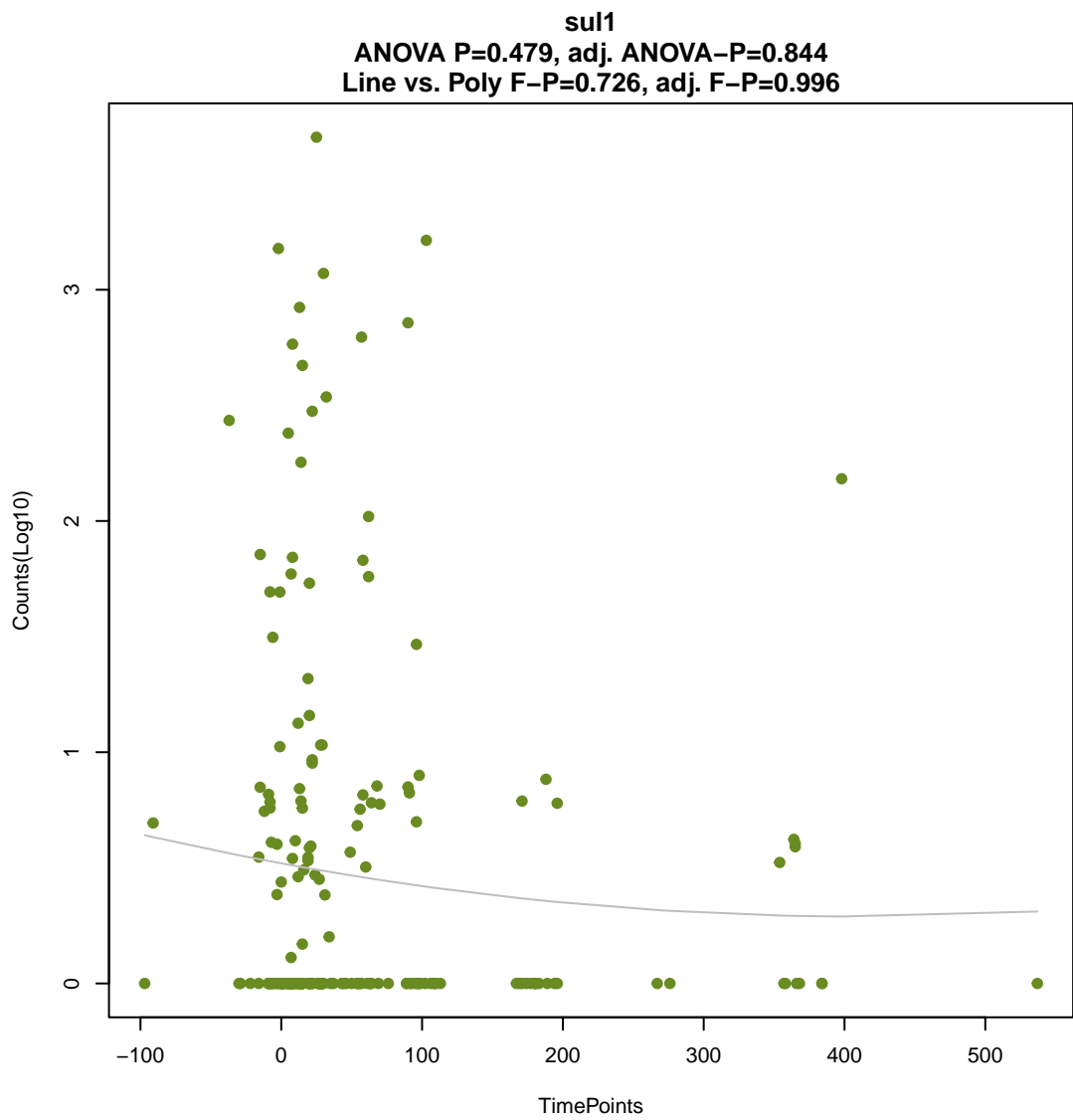
ANOVA P=0.0645, adj. ANOVA-P=0.412
Line vs. Poly F-P=0.723, adj. F-P=0.996



bmr

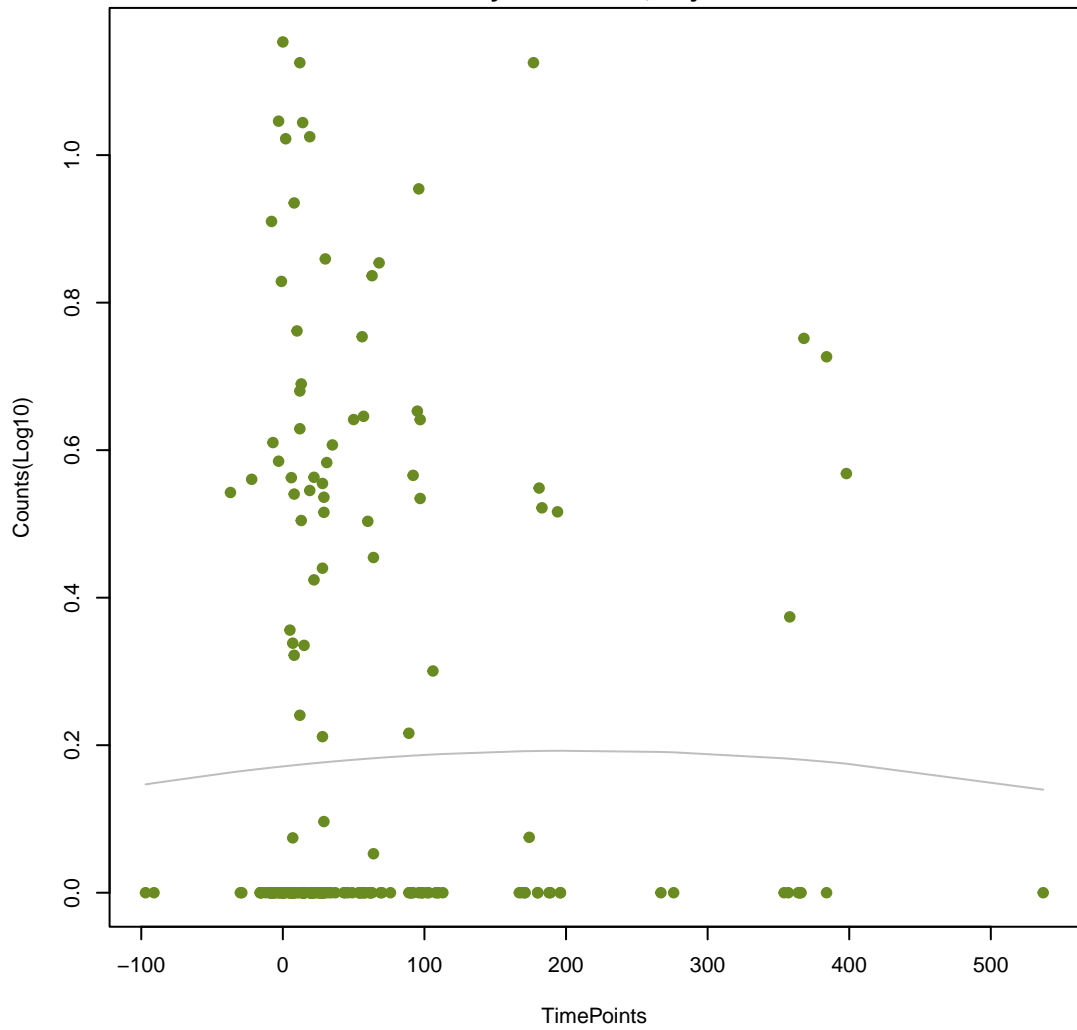
ANOVA P=0.876, adj. ANOVA-P=0.978
Line vs. Poly F-P=0.726, adj. F-P=0.996





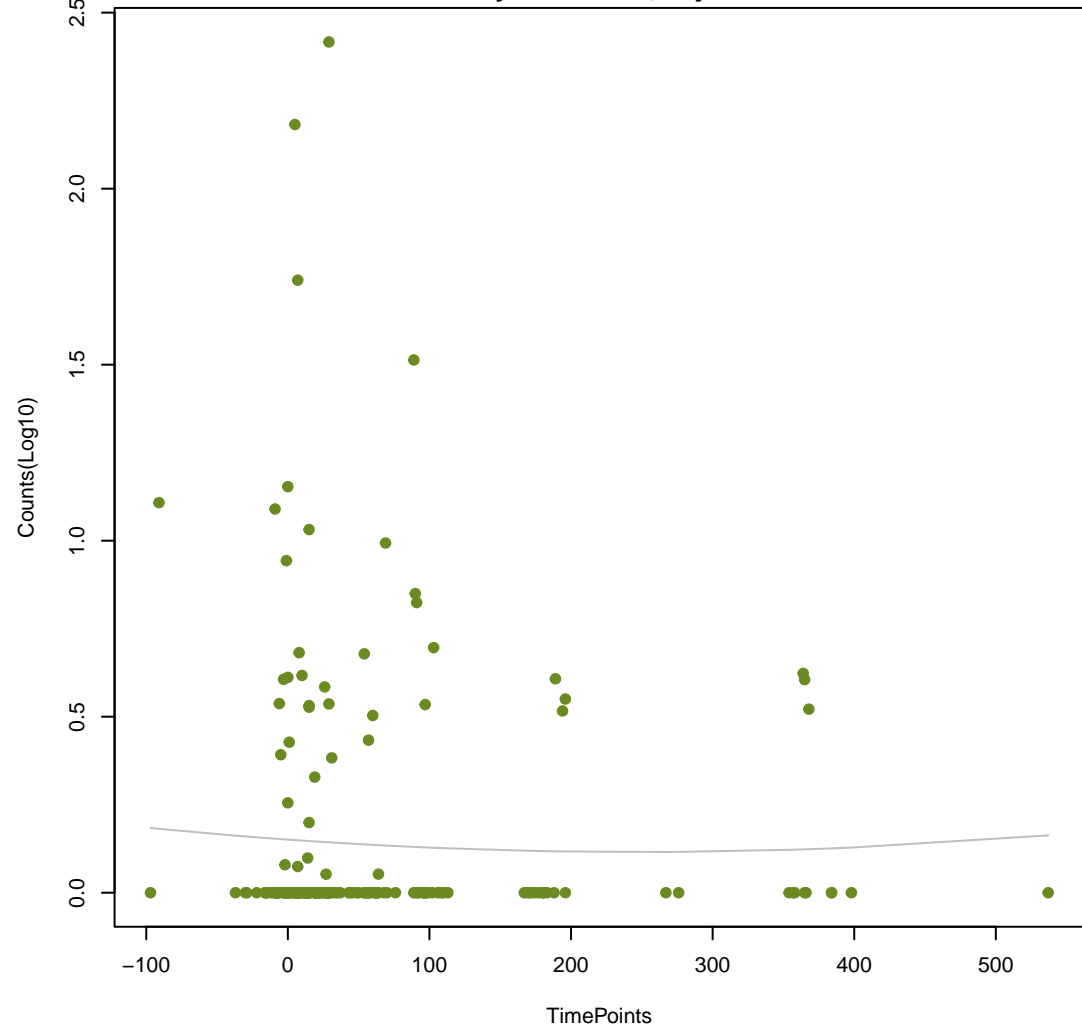
tlrC

ANOVA P=0.936, adj. ANOVA-P=0.986
Line vs. Poly F-P=0.746, adj. F-P=0.996



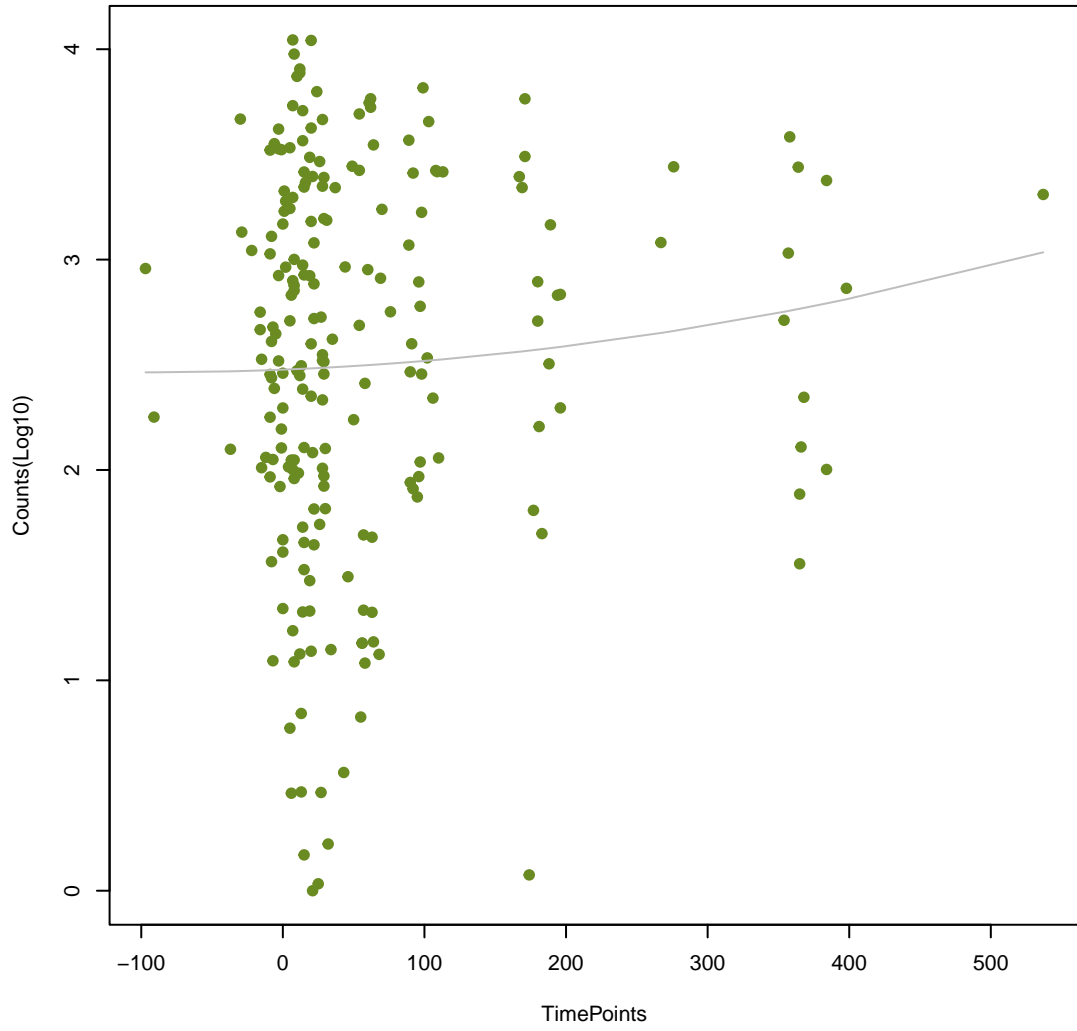
OXA-50

ANOVA P=0.894, adj. ANOVA-P=0.98
Line vs. Poly F-P=0.747, adj. F-P=0.996



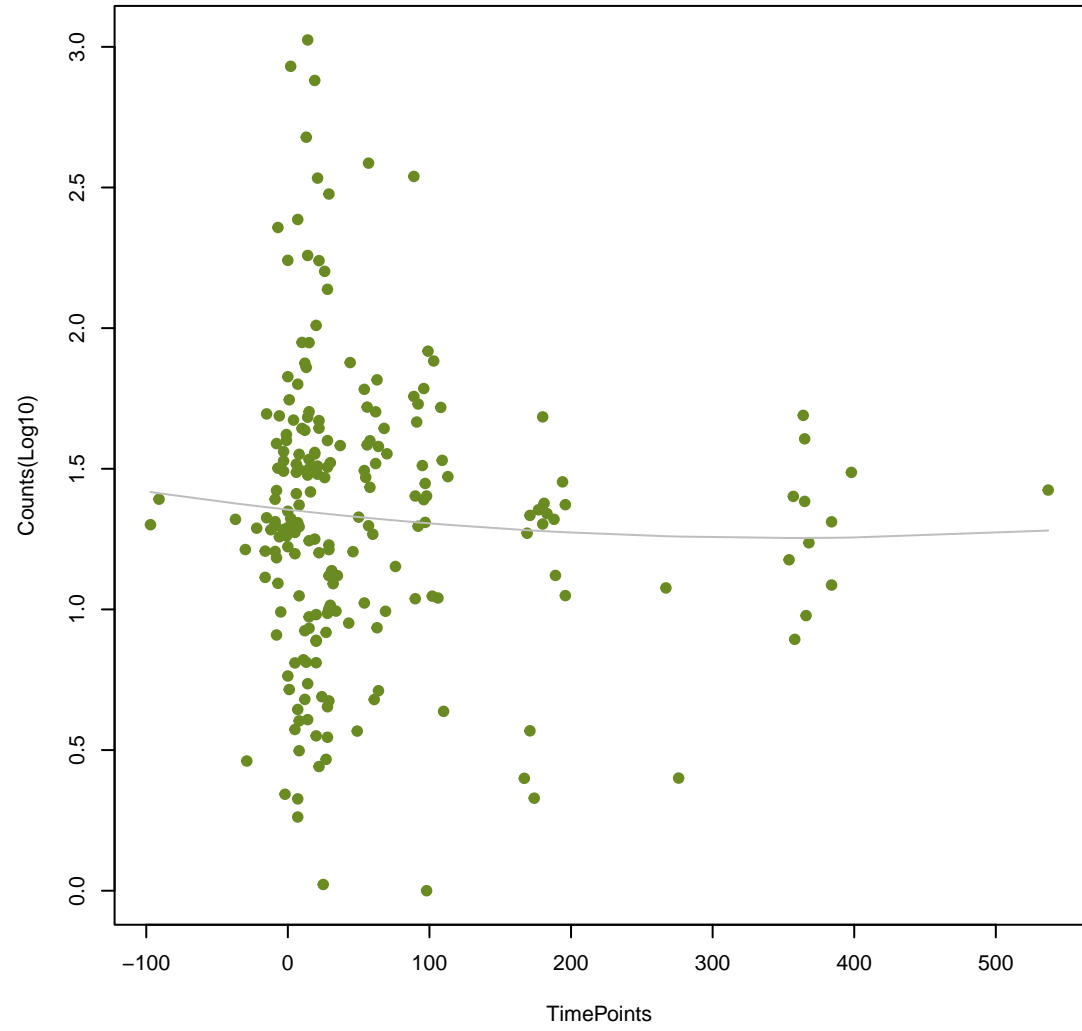
tetM

ANOVA P=0.47, adj. ANOVA-P=0.844
Line vs. Poly F-P=0.748, adj. F-P=0.996



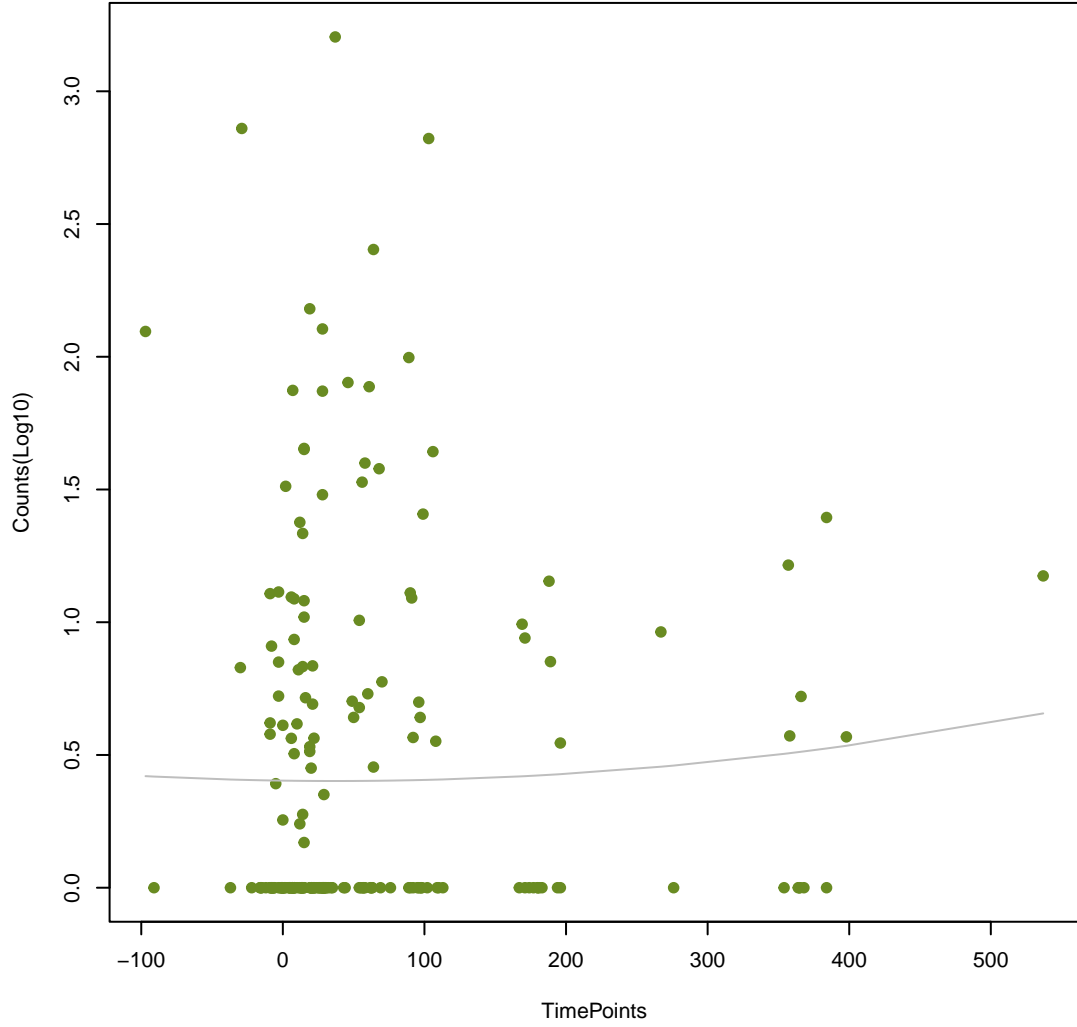
dfrB7

ANOVA P=0.685, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.75, adj. F-P=0.996



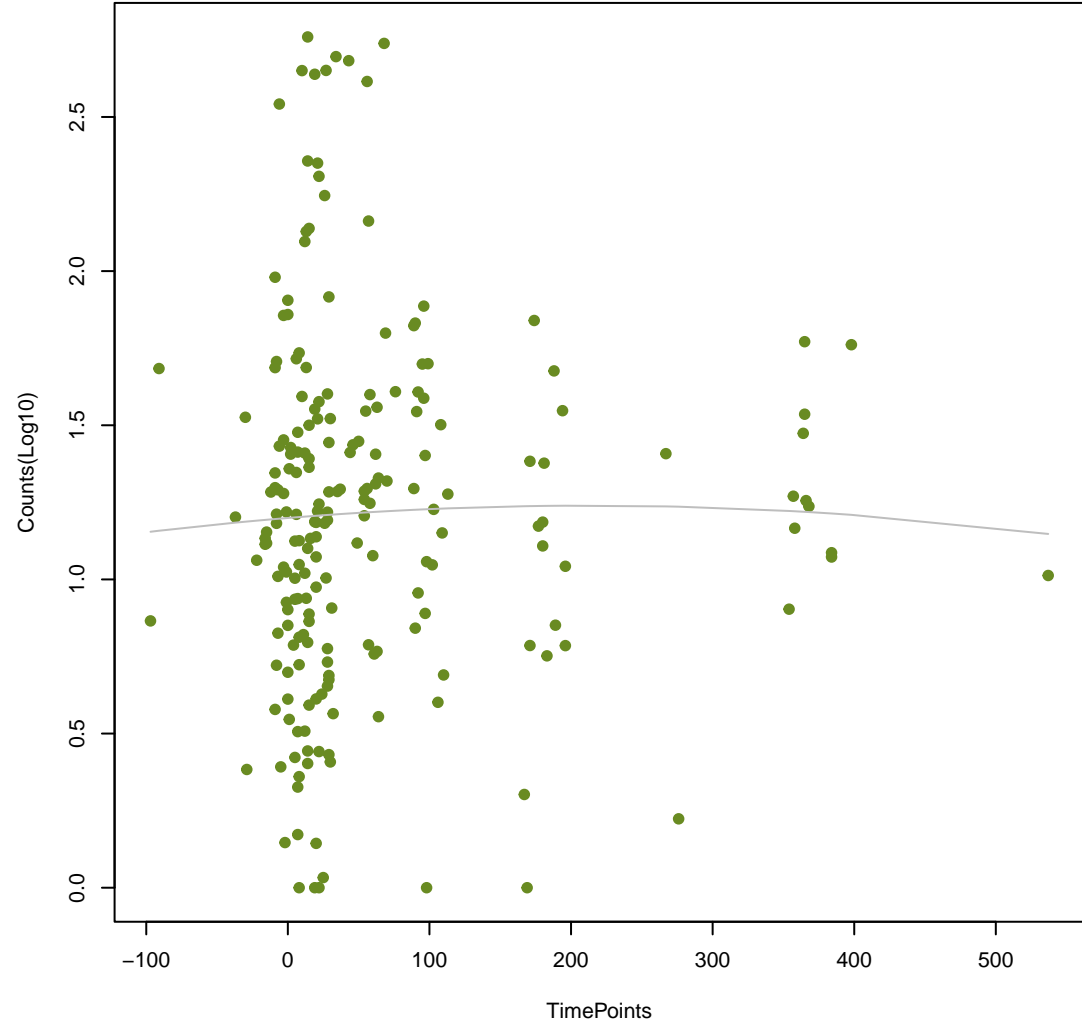
vanC

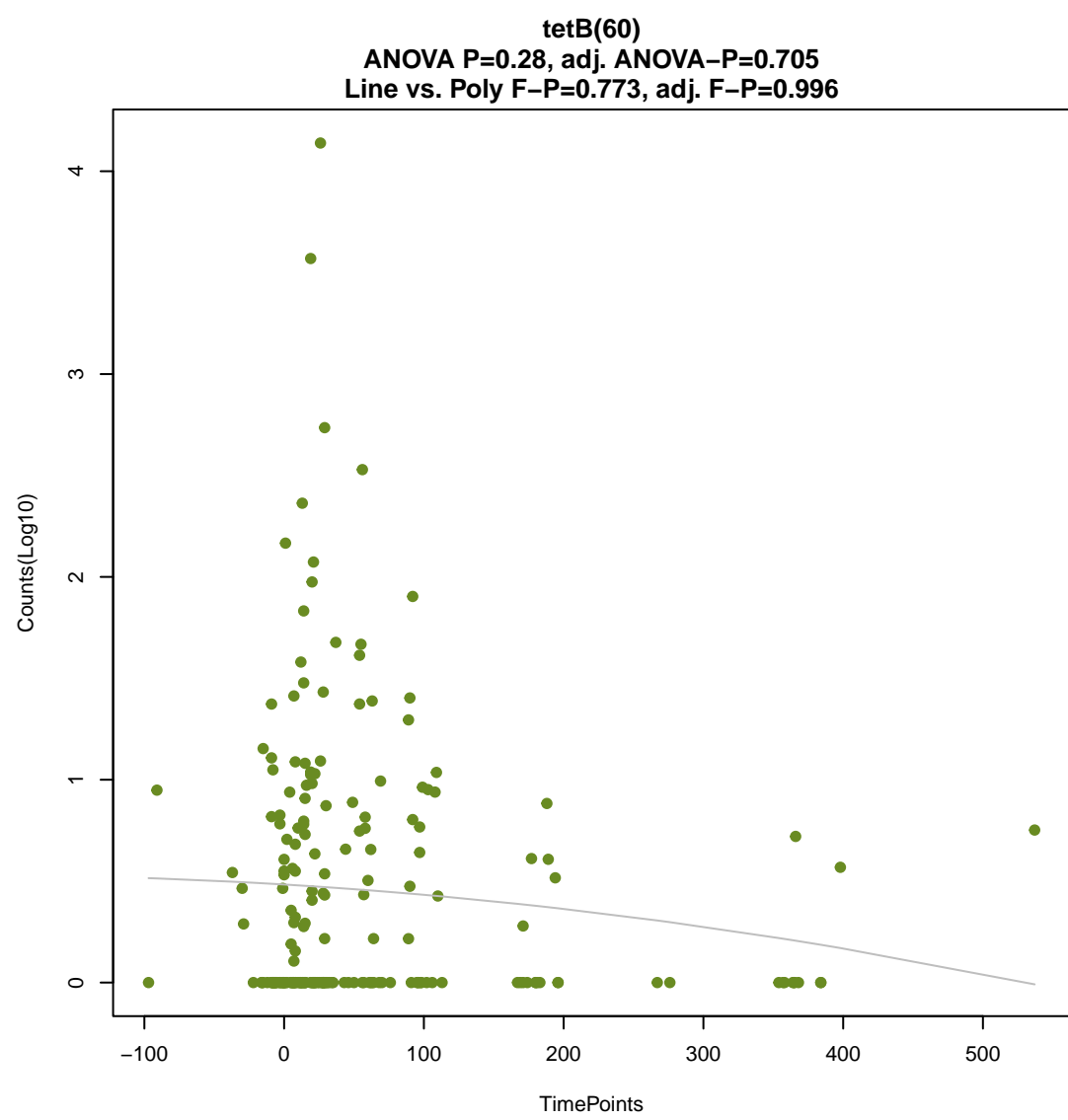
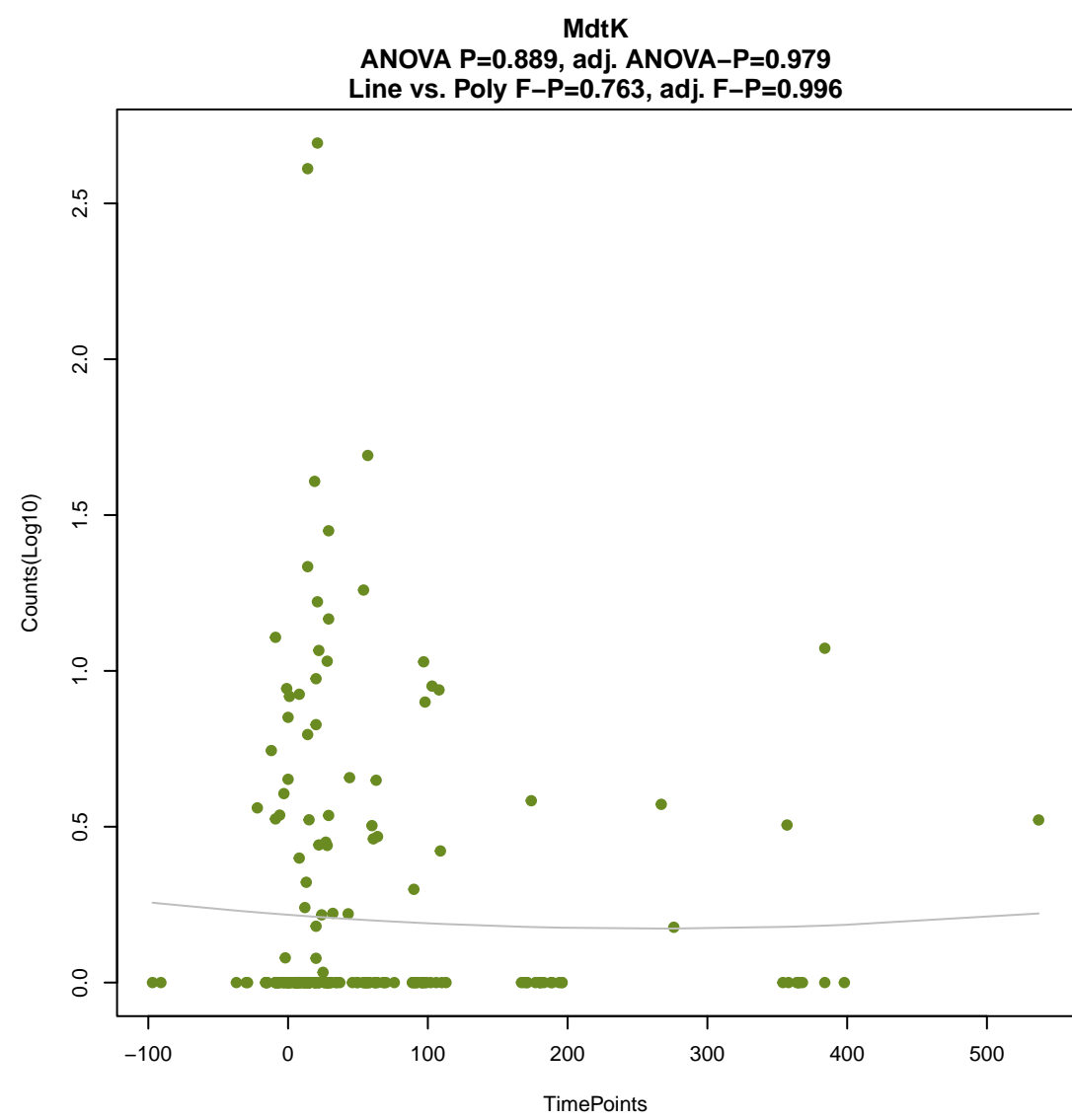
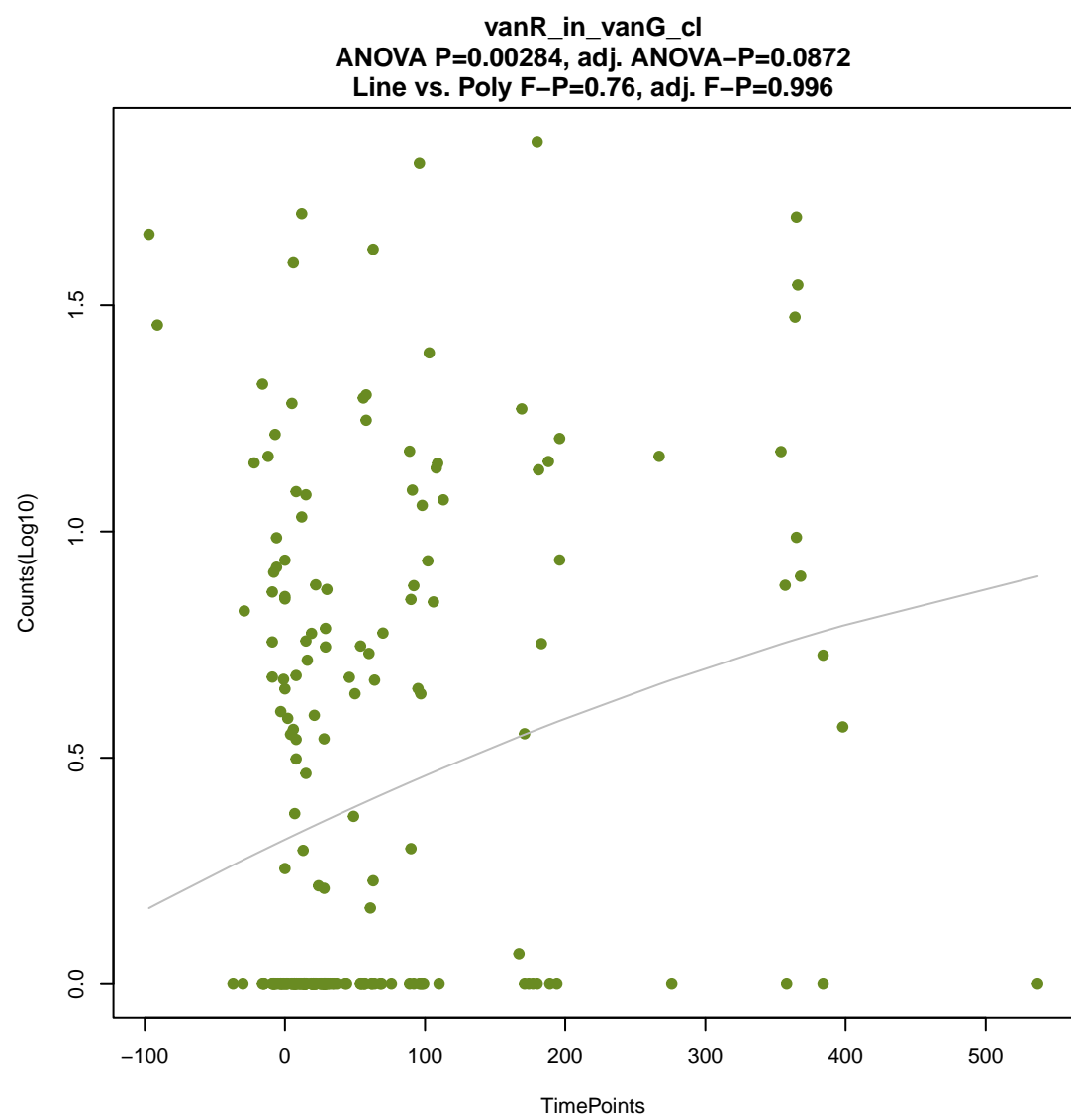
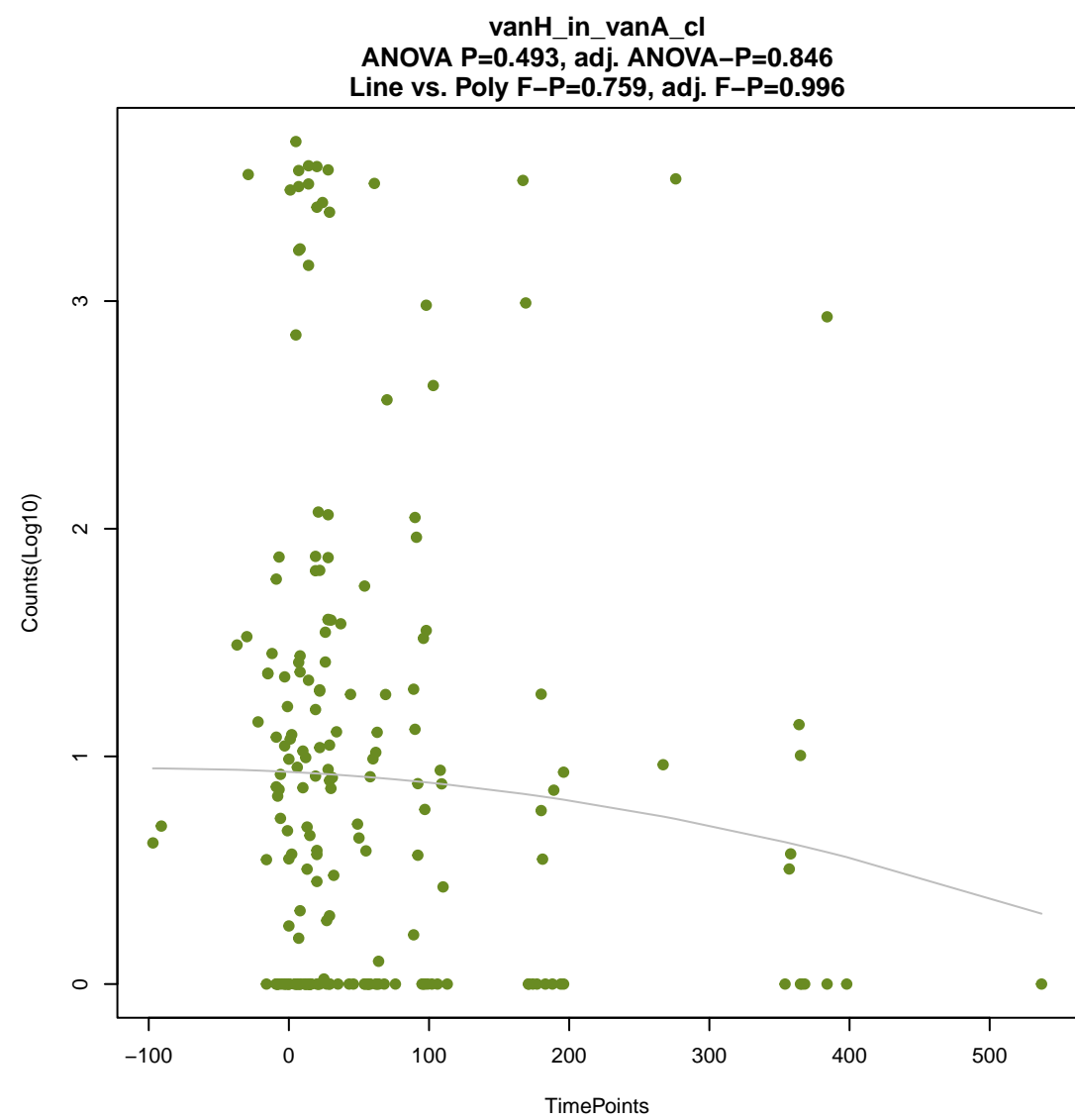
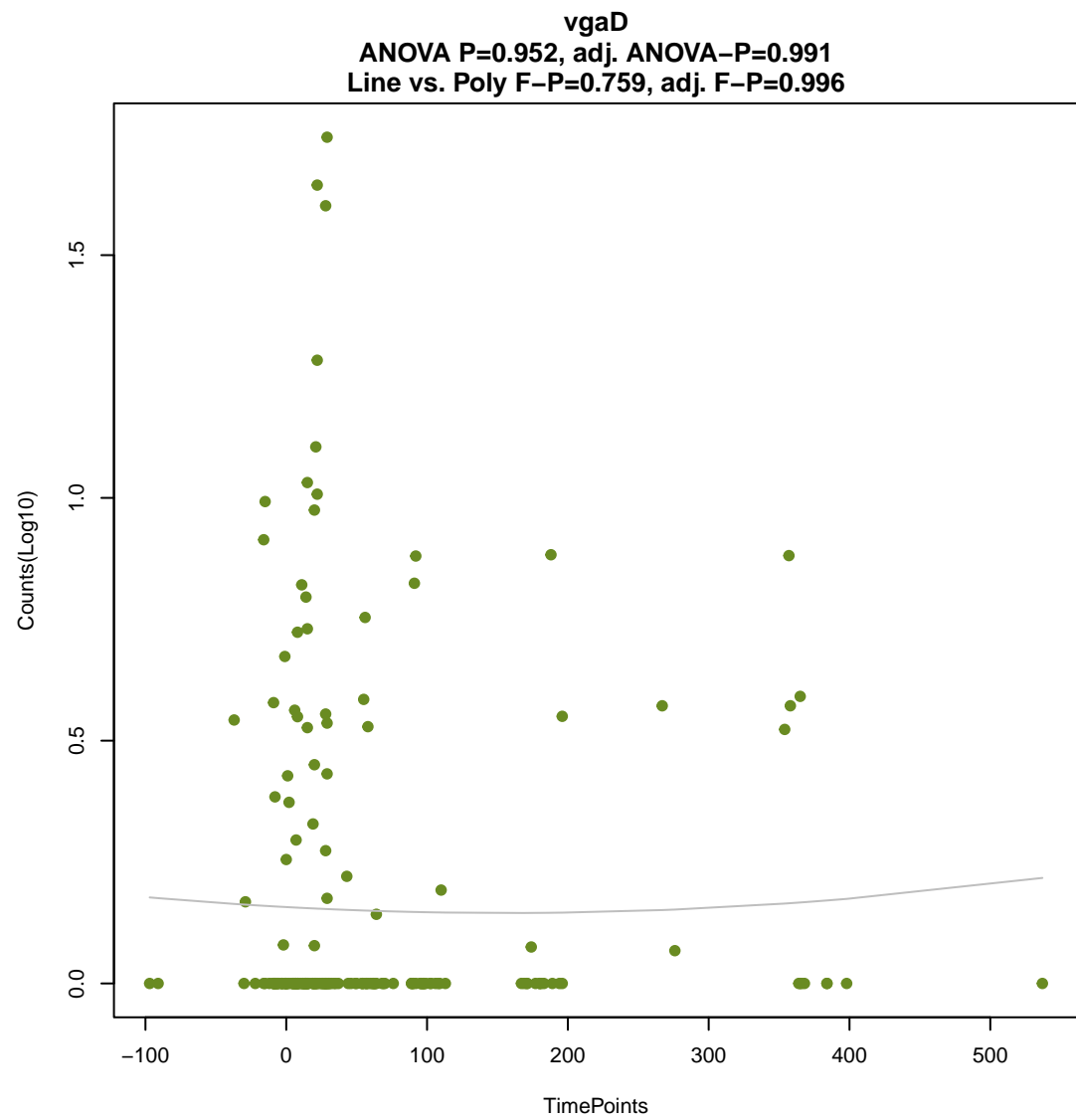
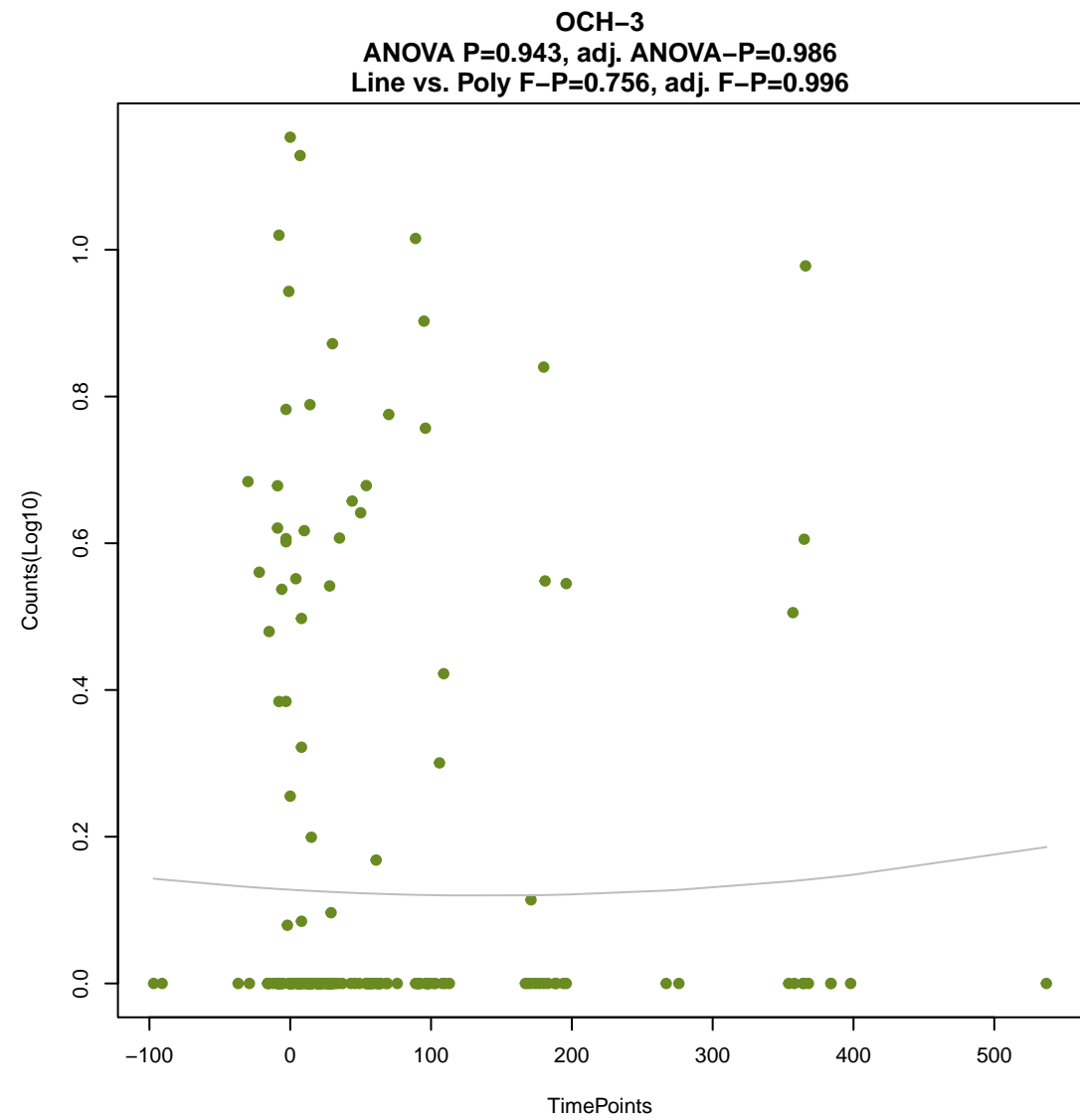
ANOVA P=0.797, adj. ANOVA-P=0.962
Line vs. Poly F-P=0.75, adj. F-P=0.996

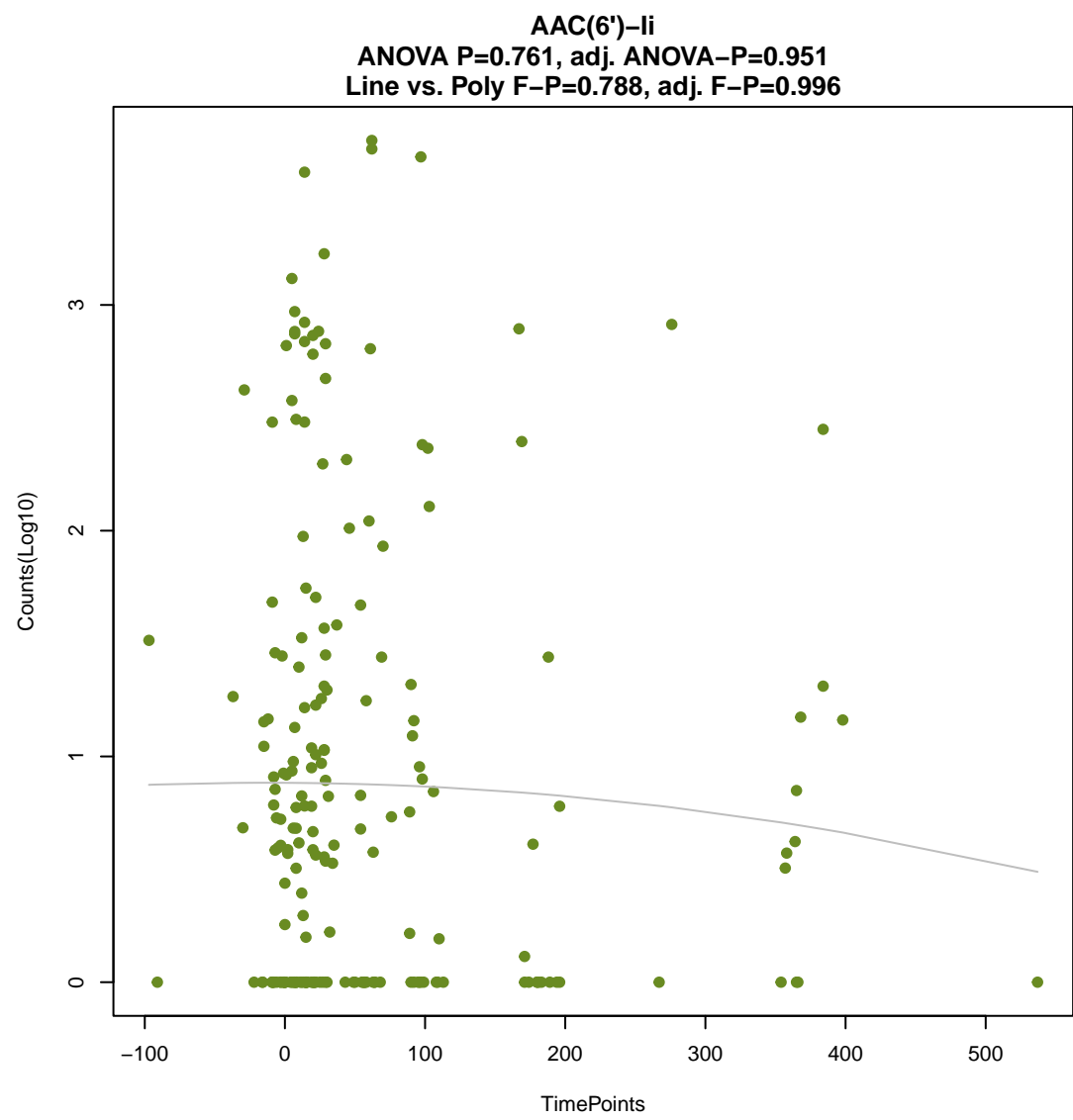
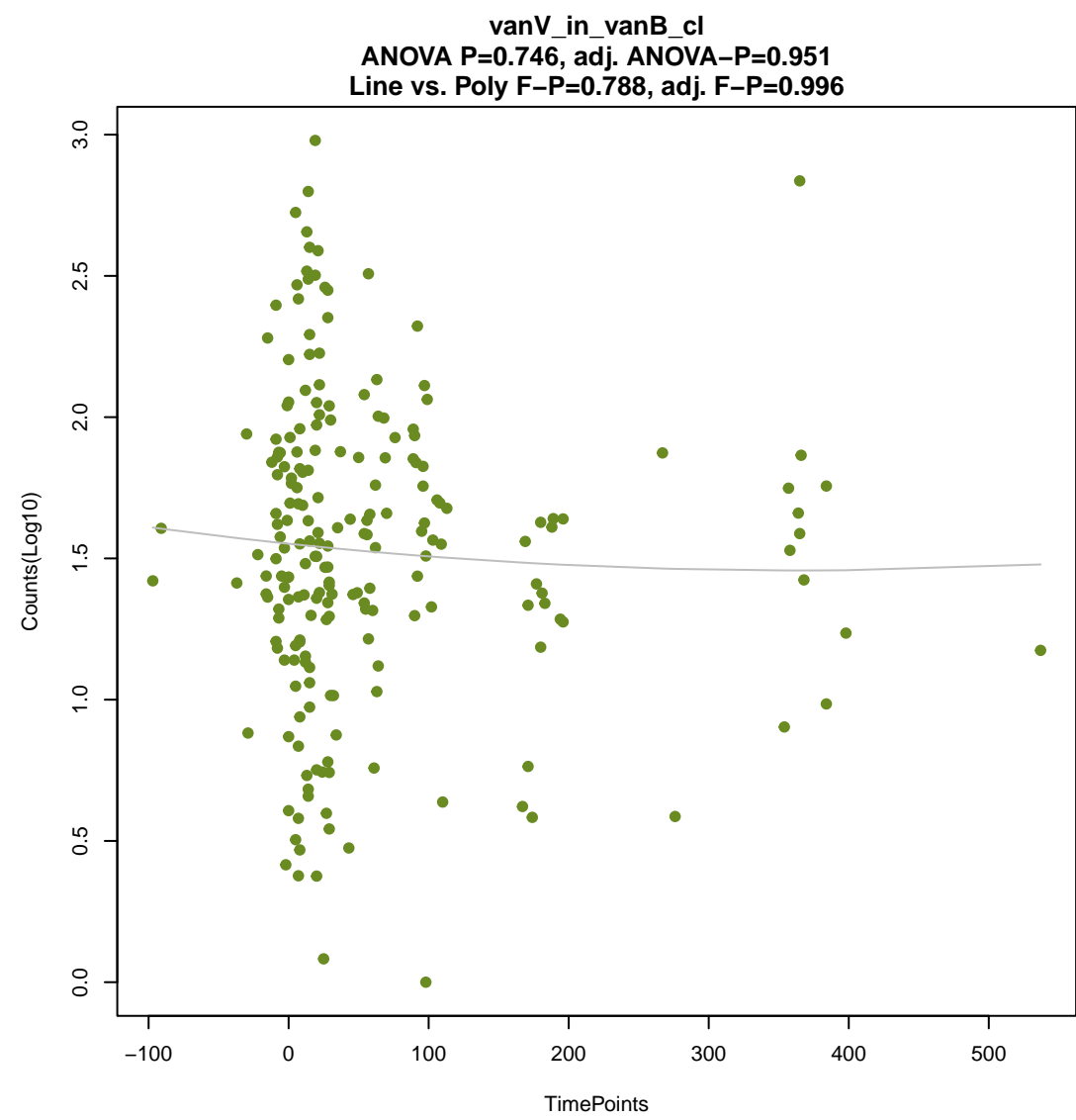
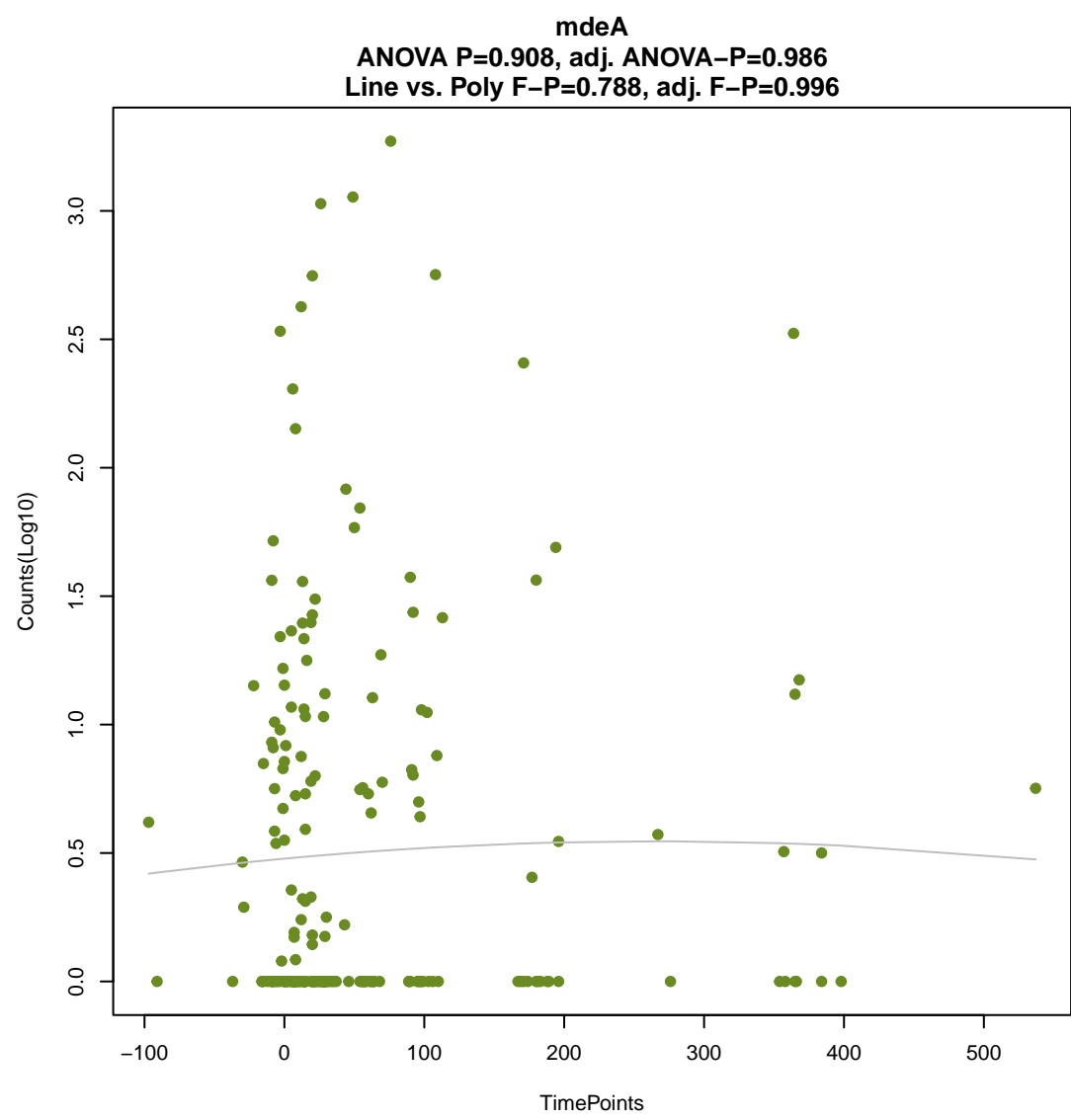
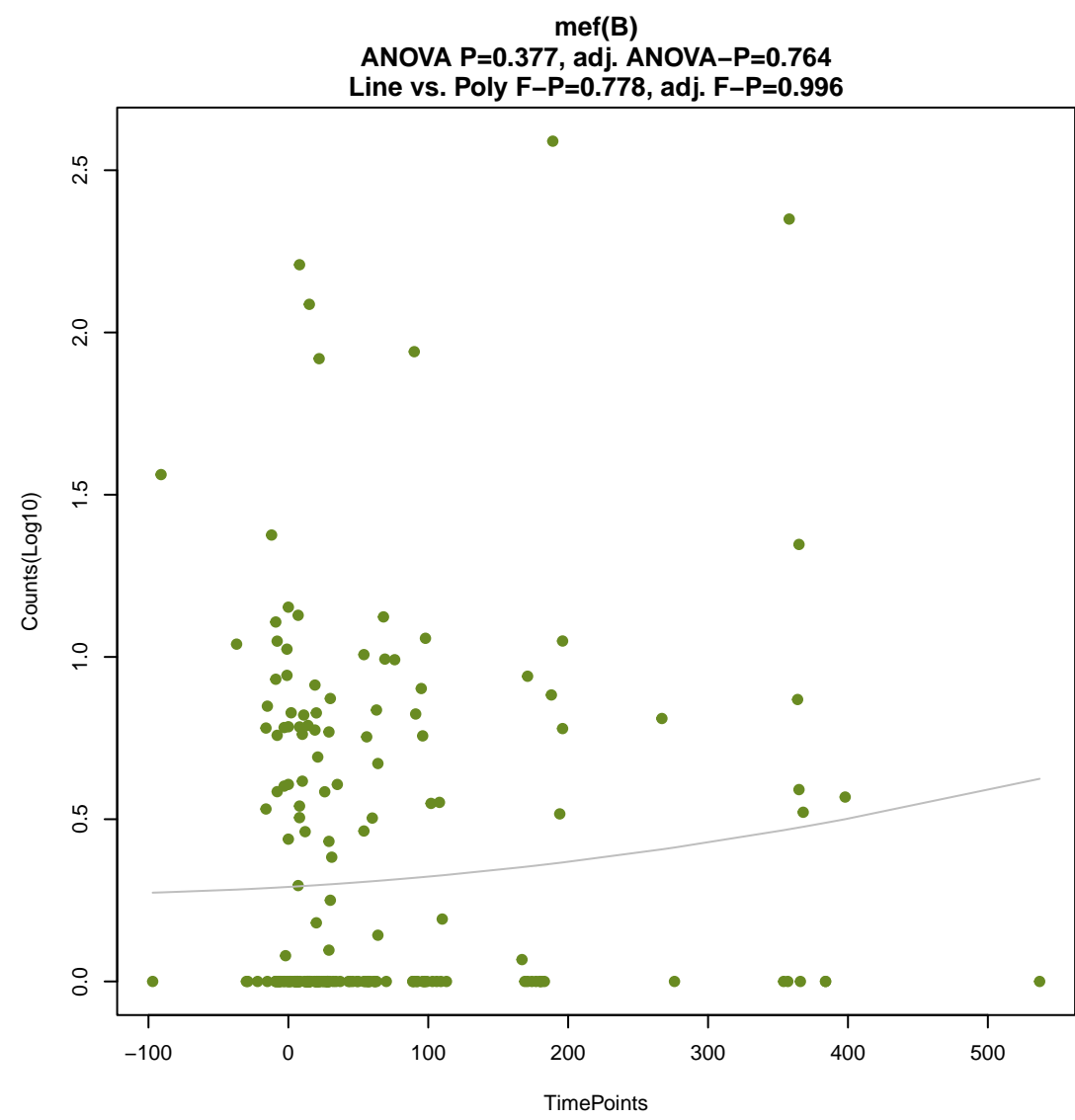
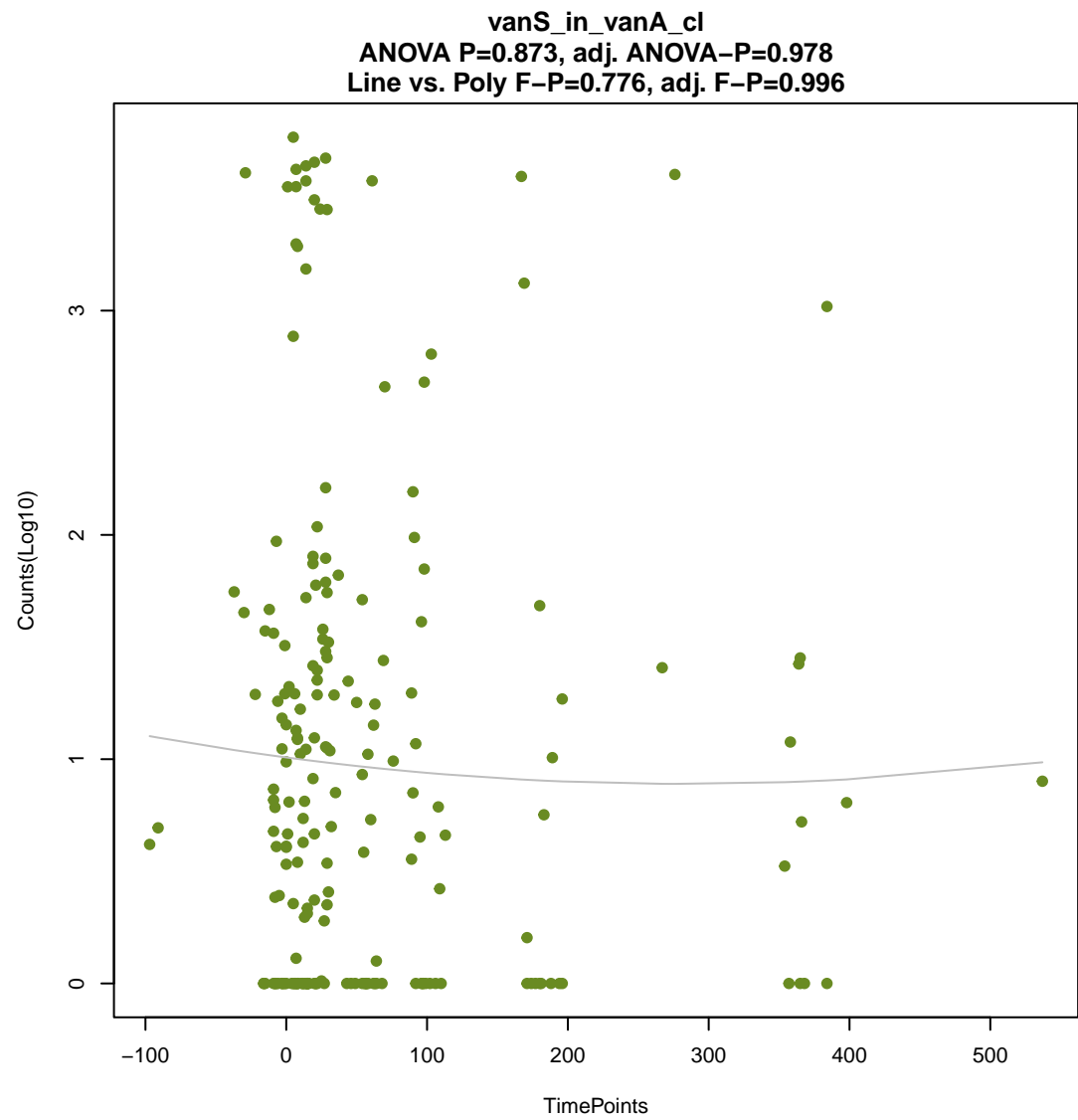
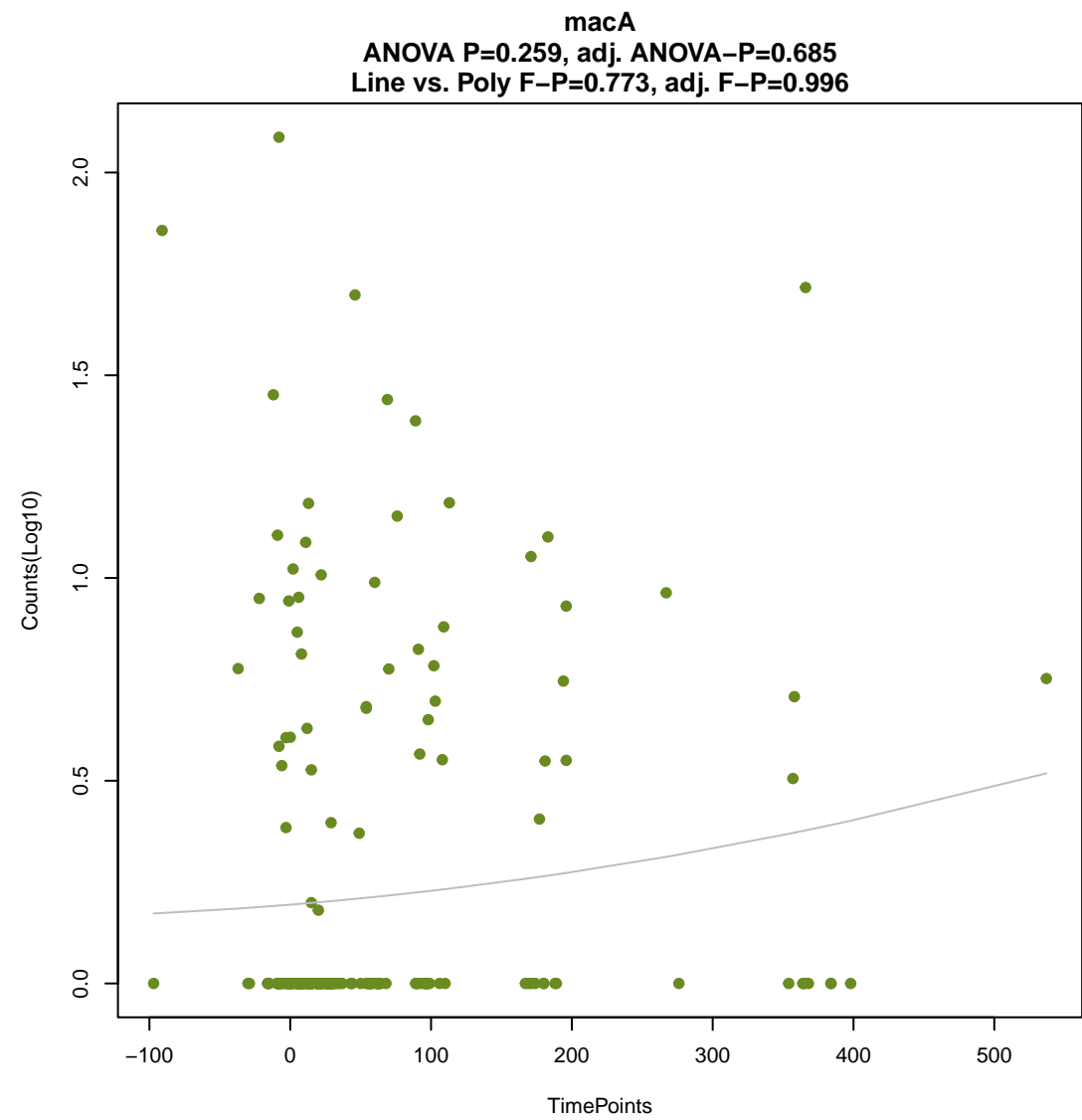


mecl

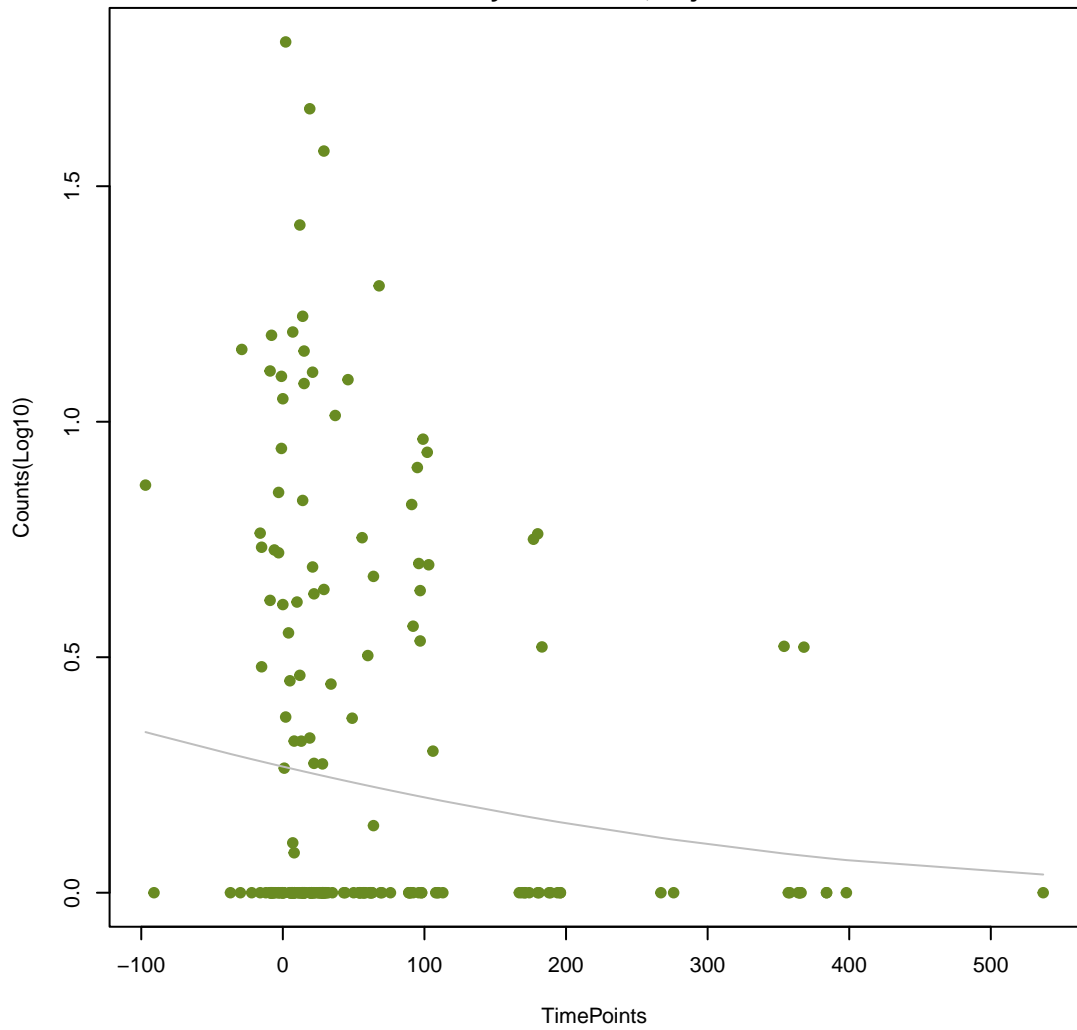
ANOVA P=0.937, adj. ANOVA-P=0.986
Line vs. Poly F-P=0.754, adj. F-P=0.996



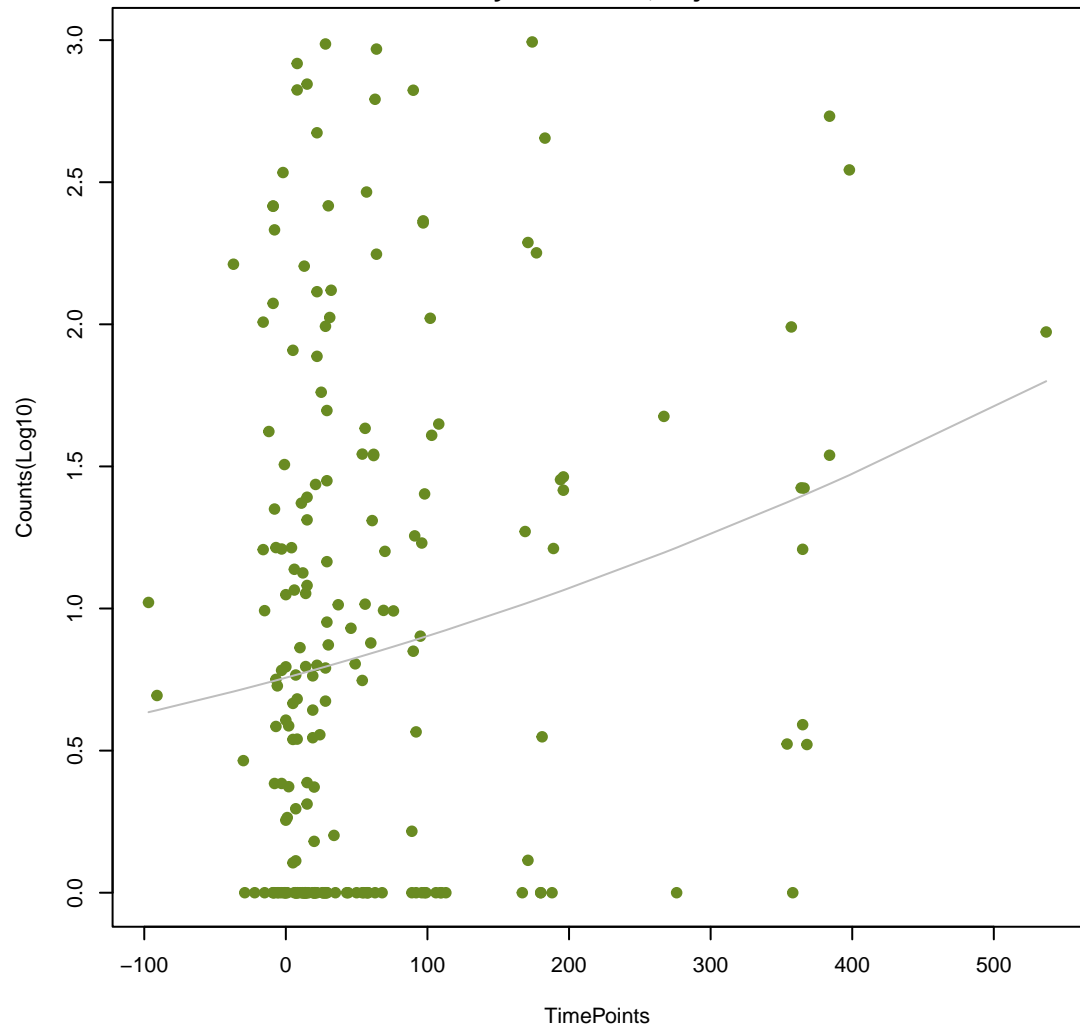




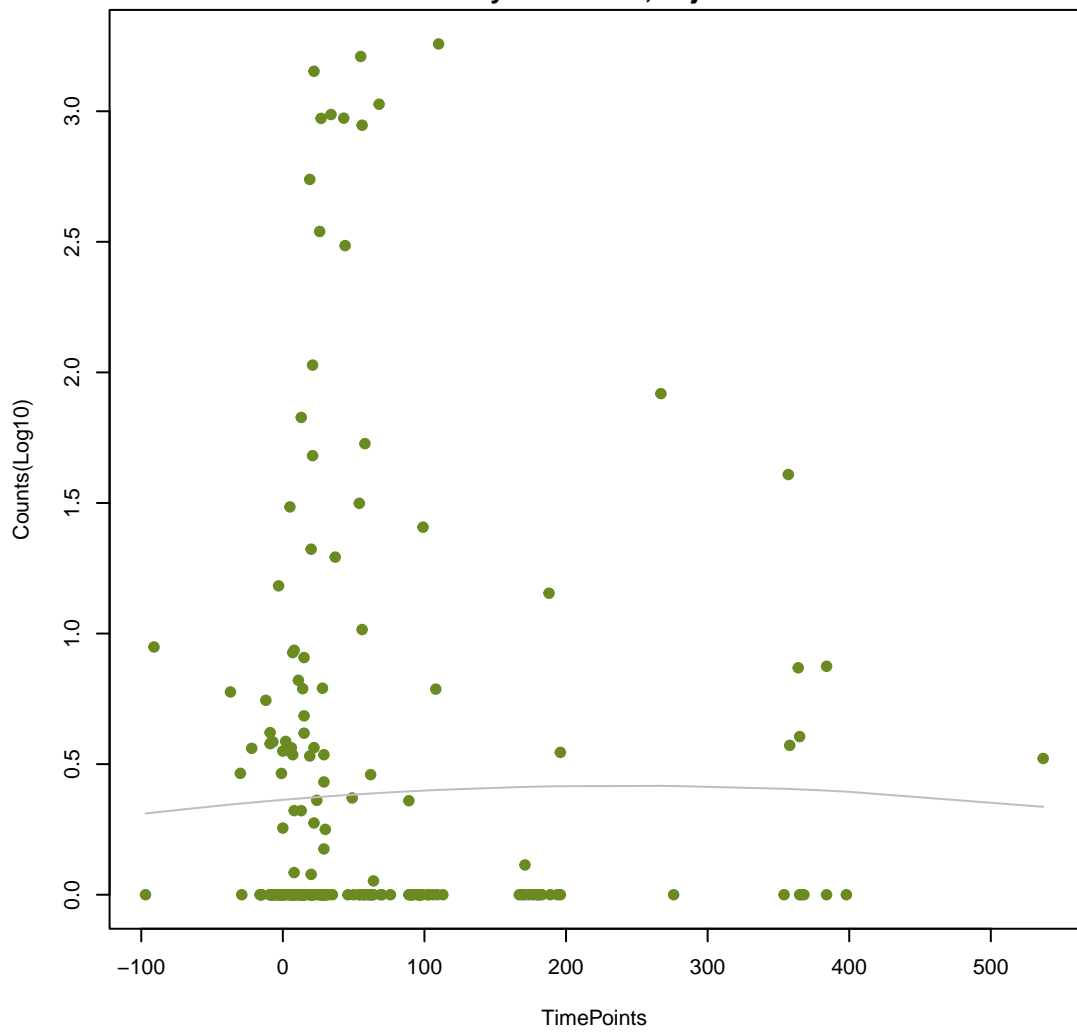
CDD-2
ANOVA P=0.172, adj. ANOVA-P=0.575
Line vs. Poly F-P=0.791, adj. F-P=0.996



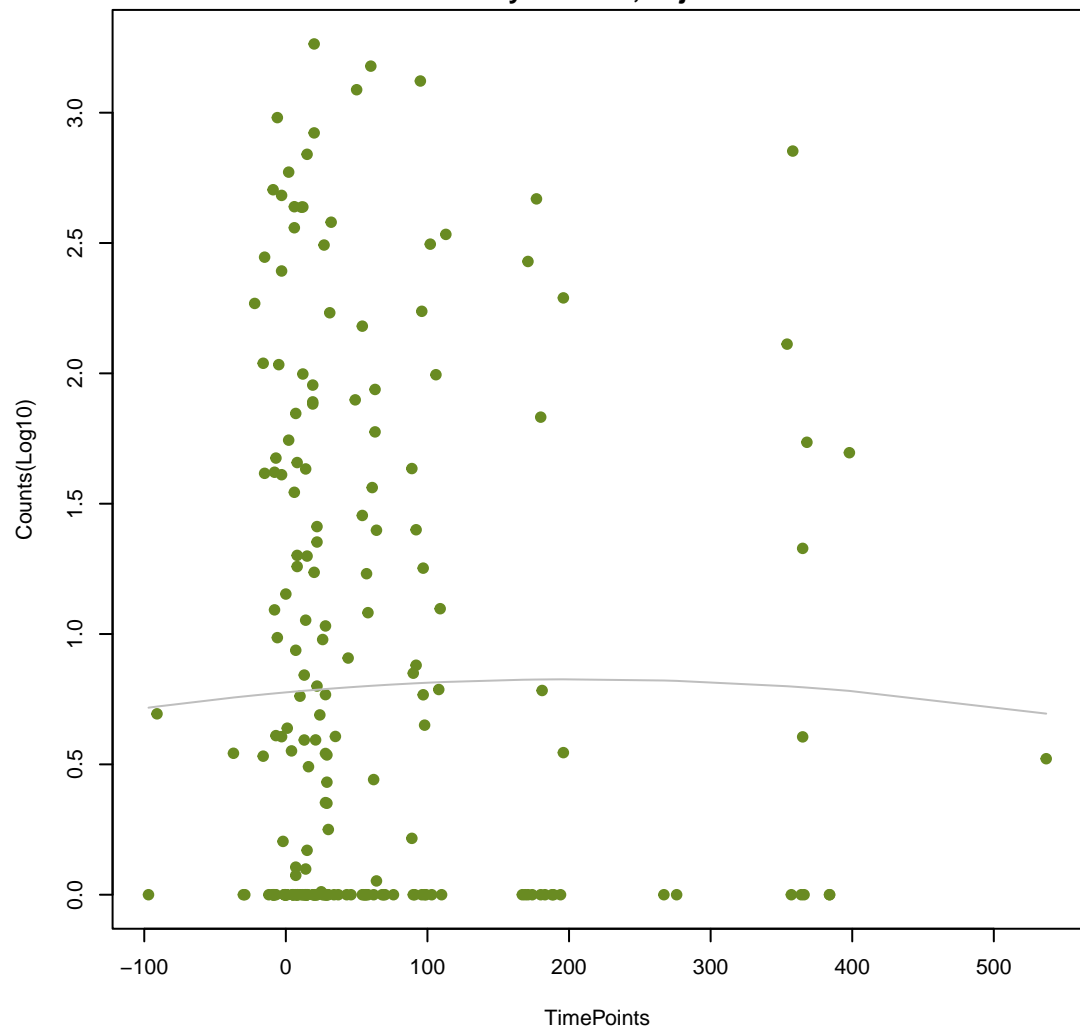
baeS
ANOVA P=0.0194, adj. ANOVA-P=0.344
Line vs. Poly F-P=0.797, adj. F-P=0.996



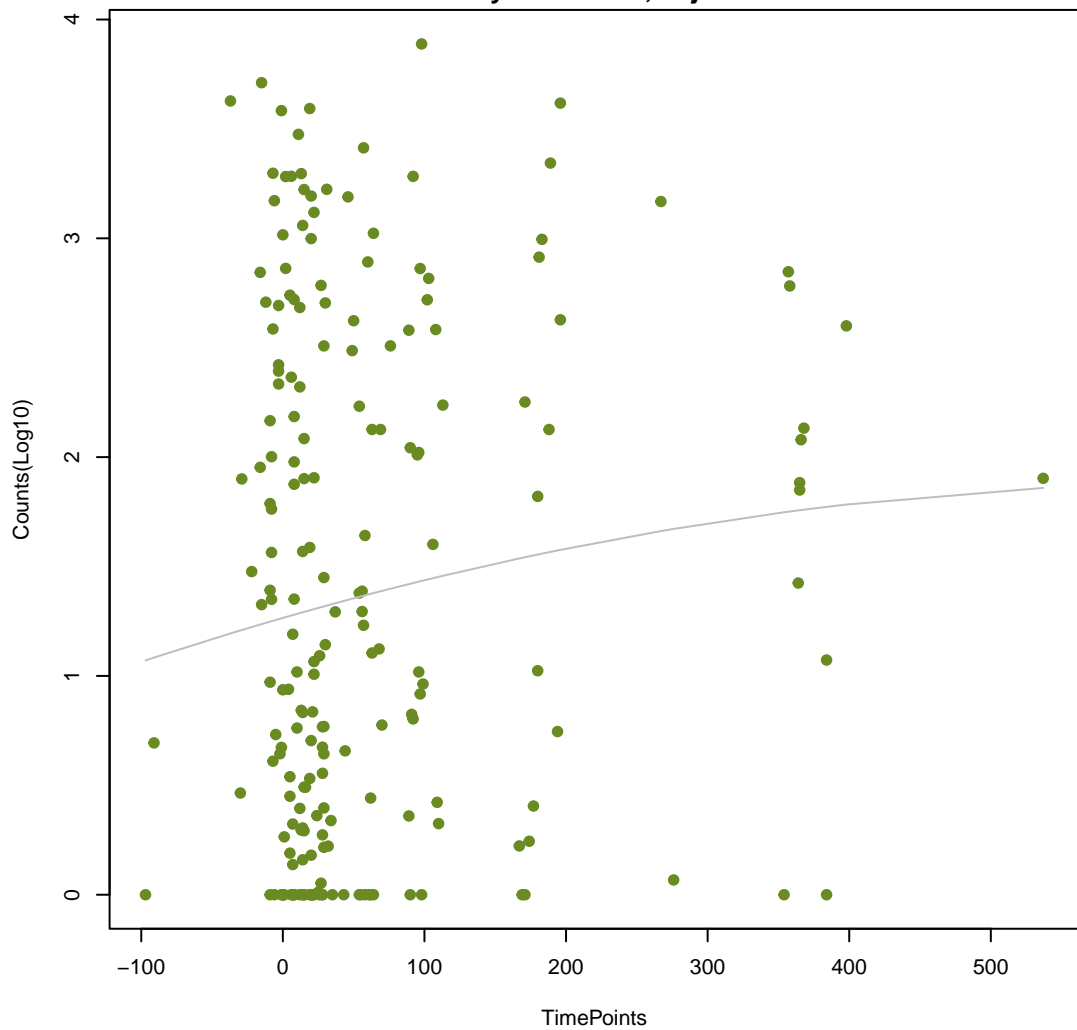
PC1_blaZ
ANOVA P=0.939, adj. ANOVA-P=0.986
Line vs. Poly F-P=0.798, adj. F-P=0.996



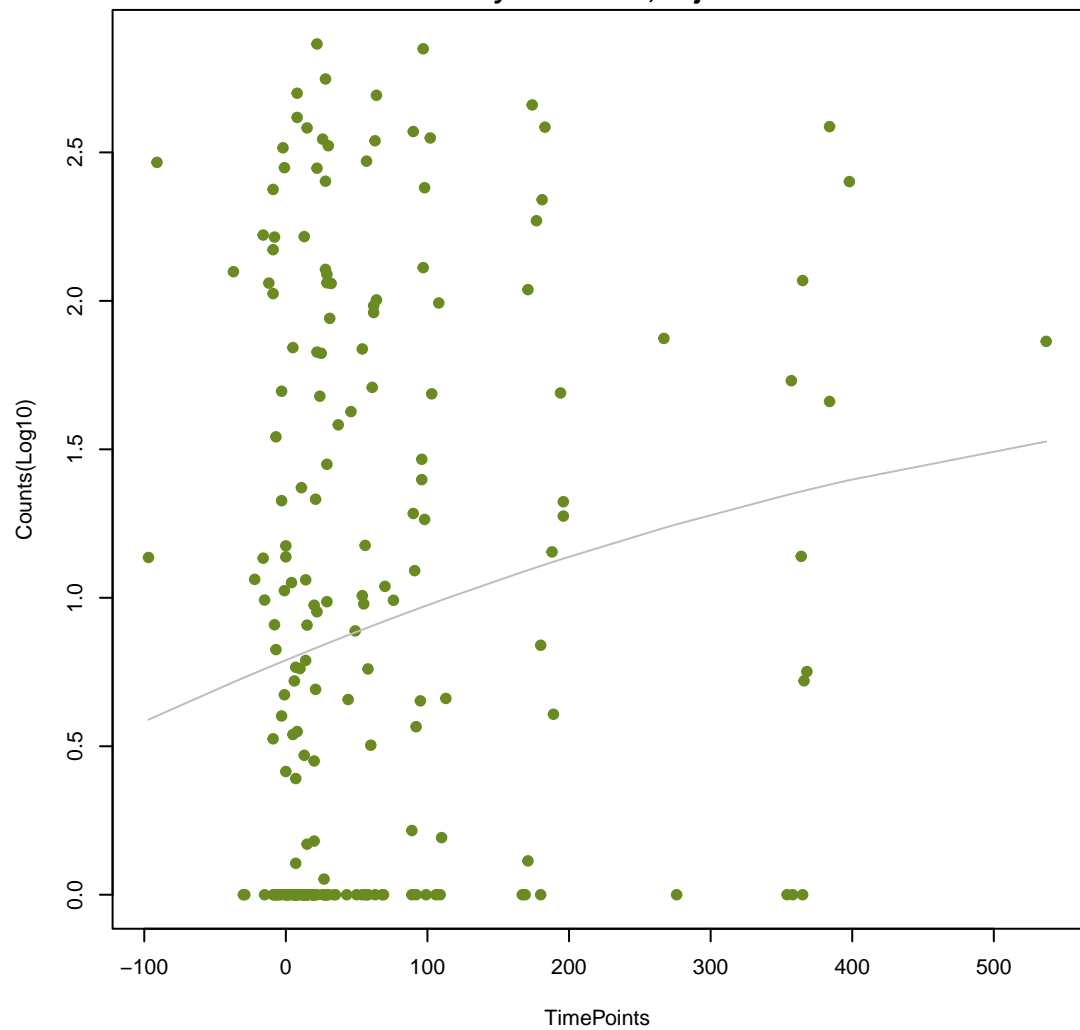
Tet(X4)
ANOVA P=0.962, adj. ANOVA-P=0.995
Line vs. Poly F-P=0.8, adj. F-P=0.996

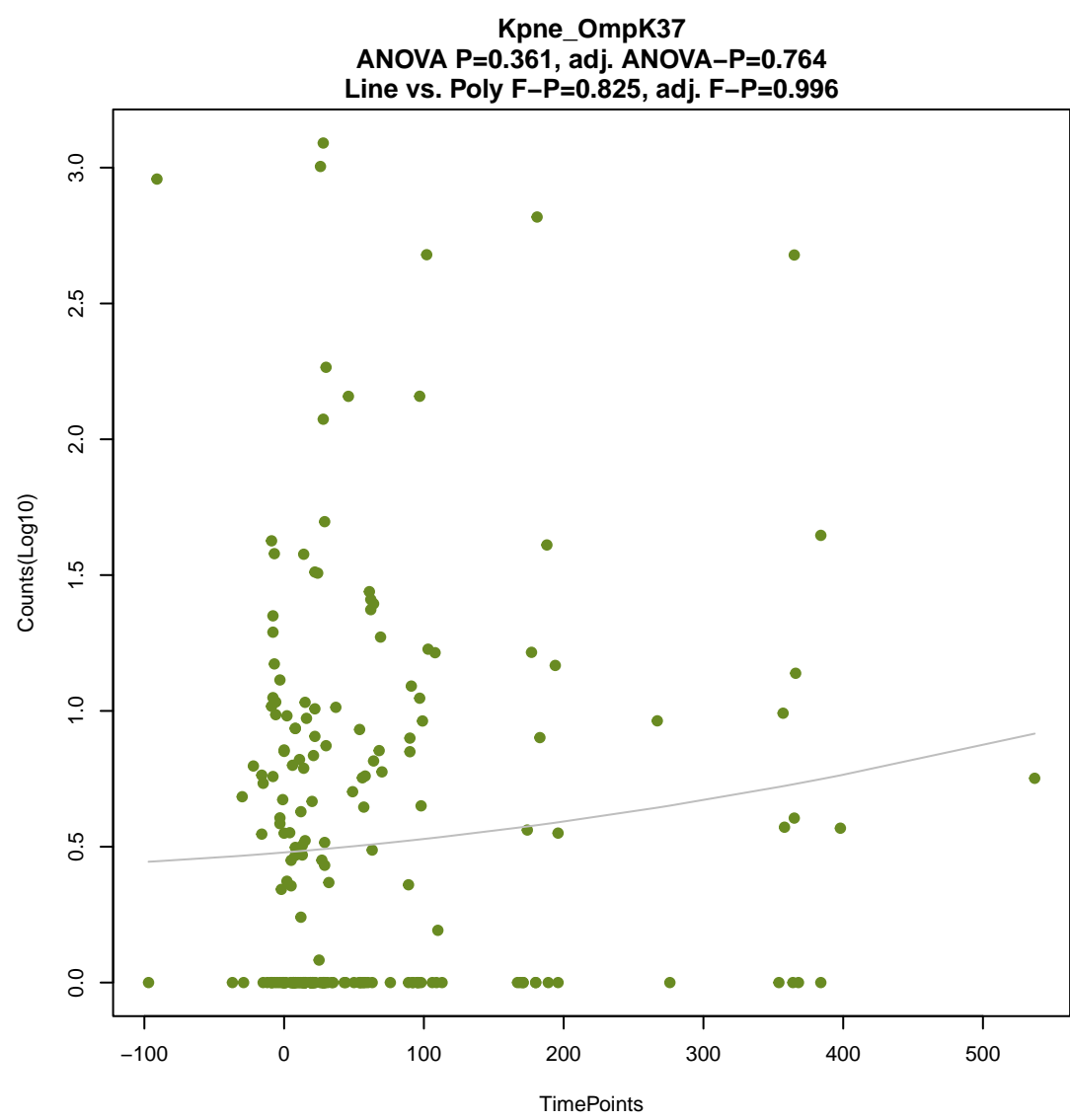
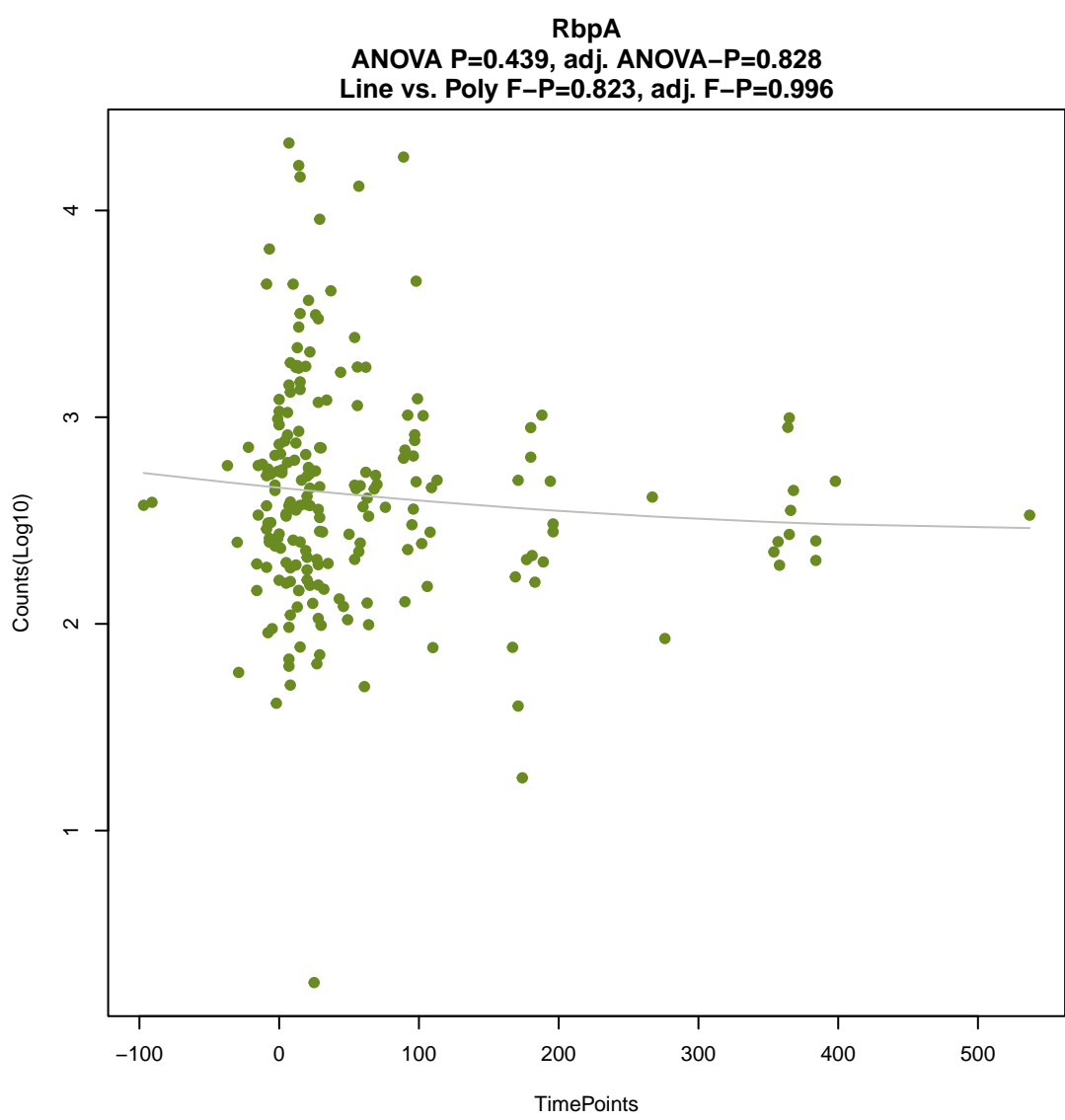
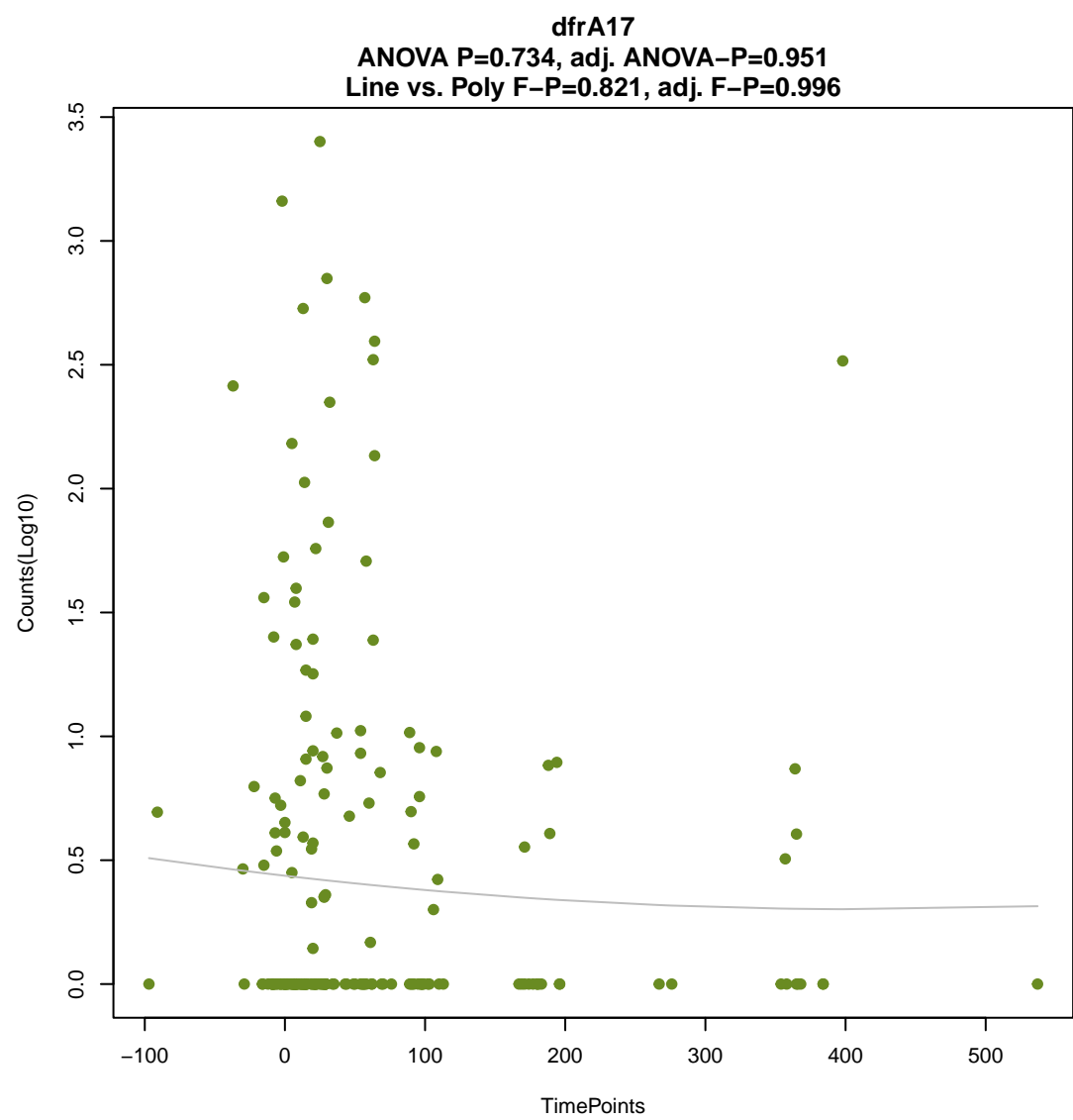
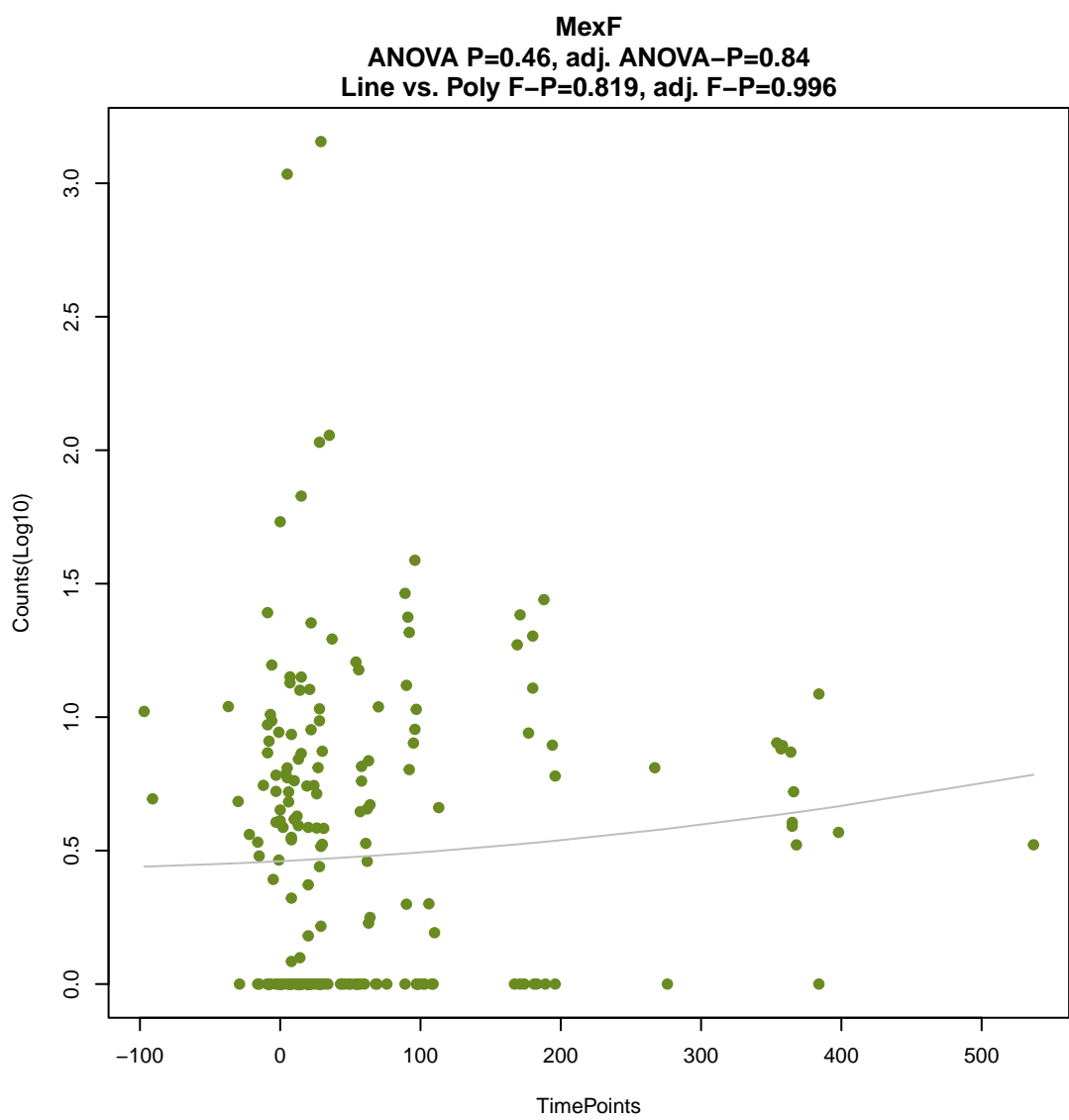
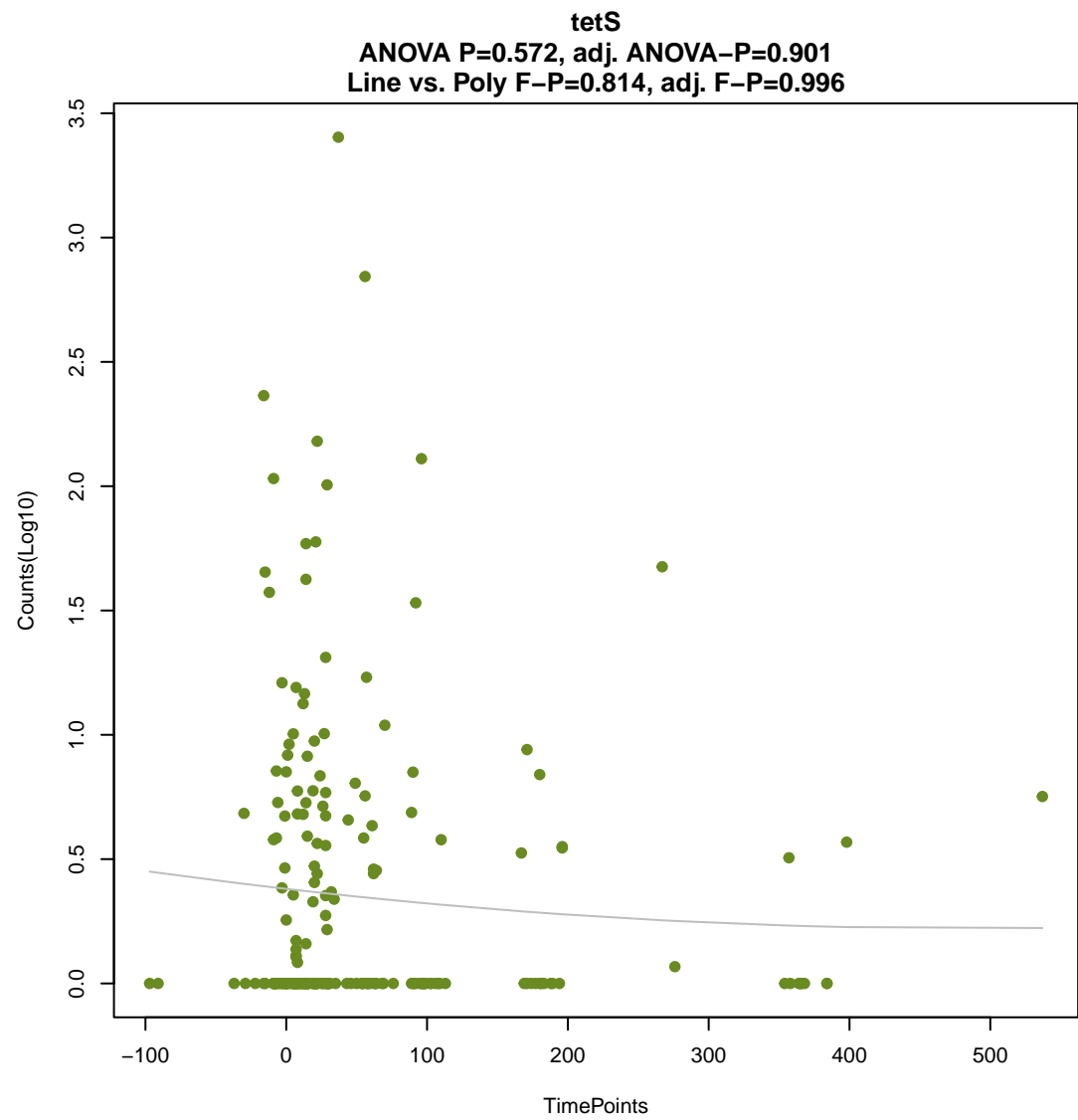
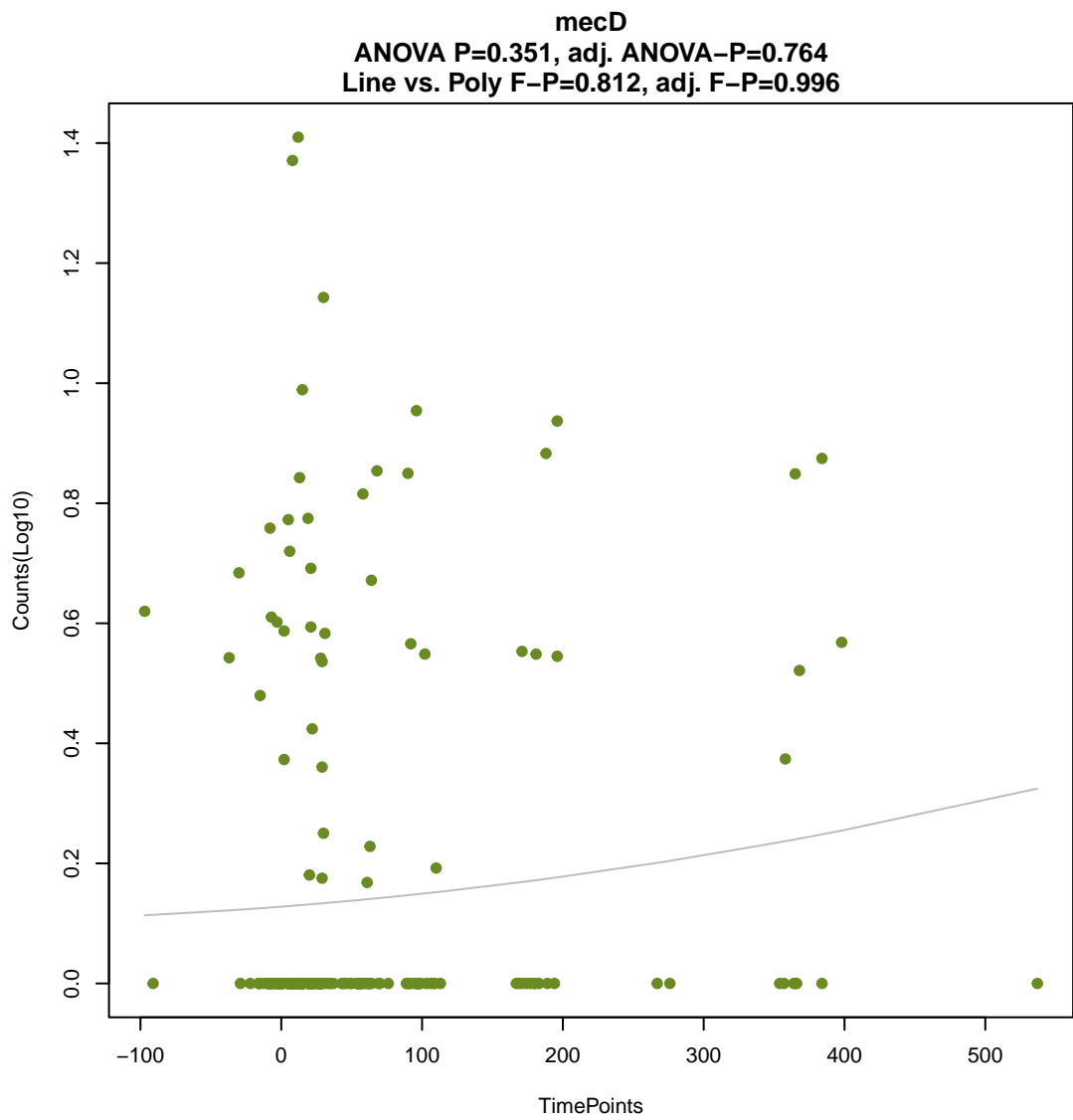


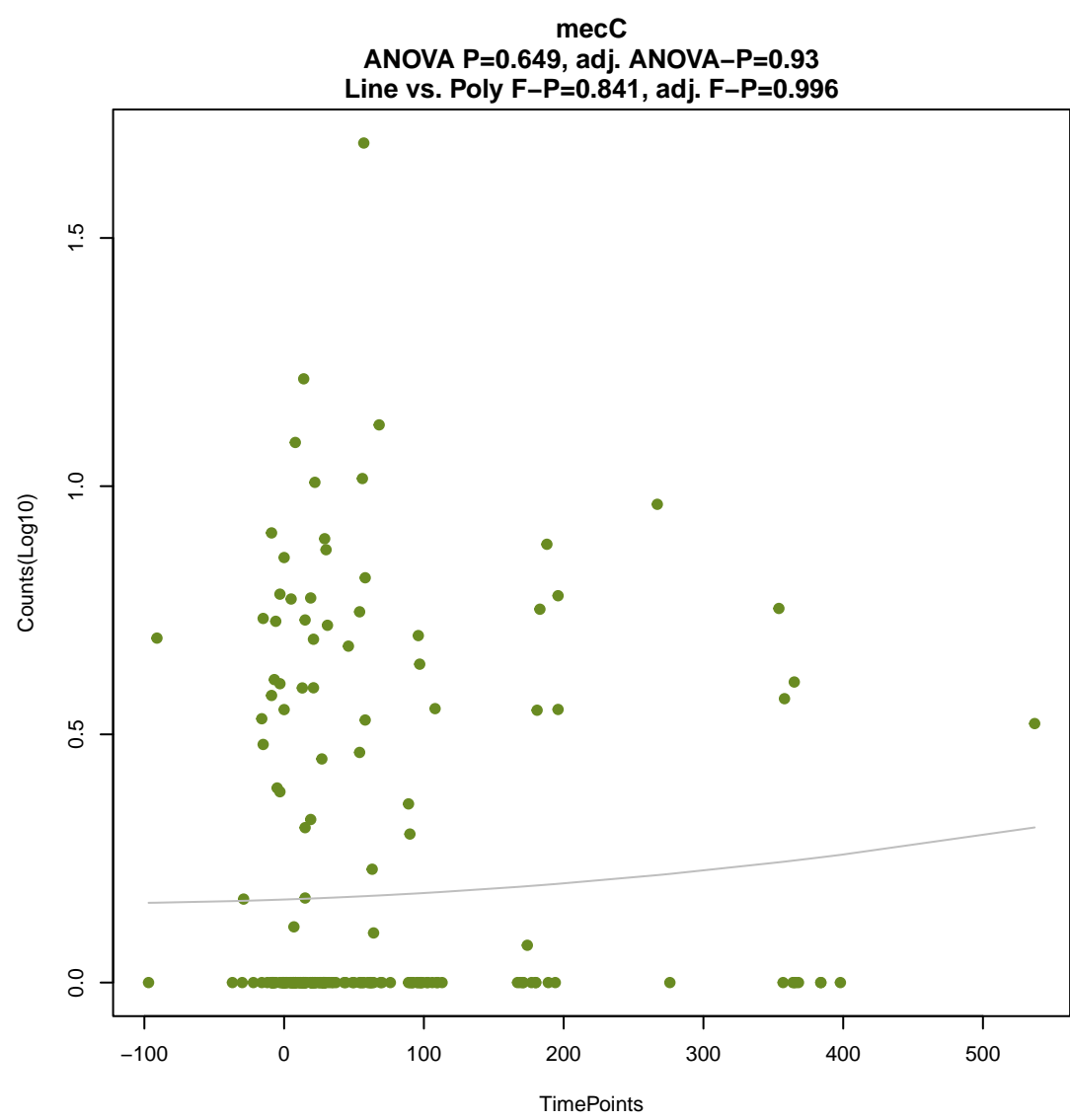
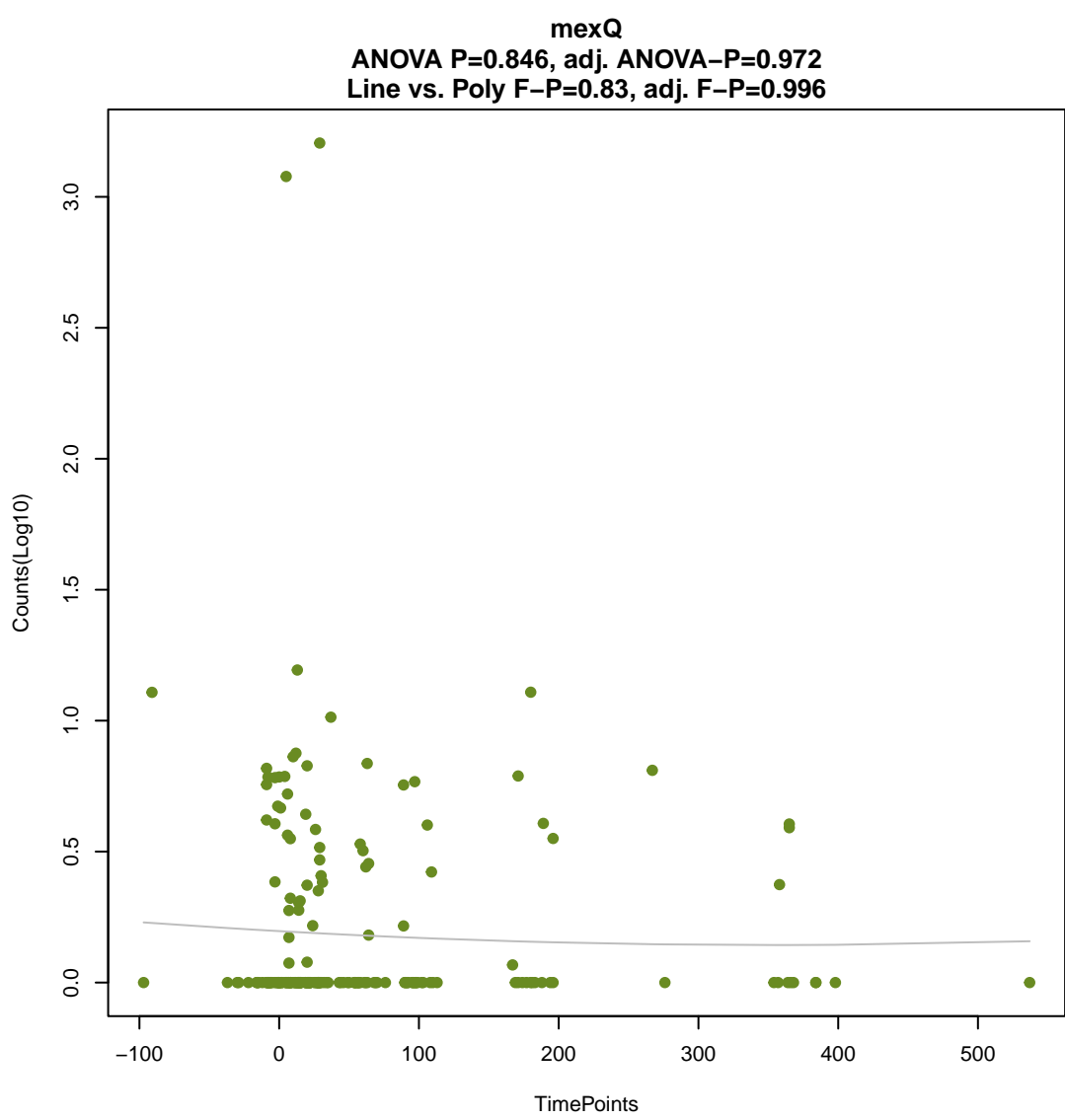
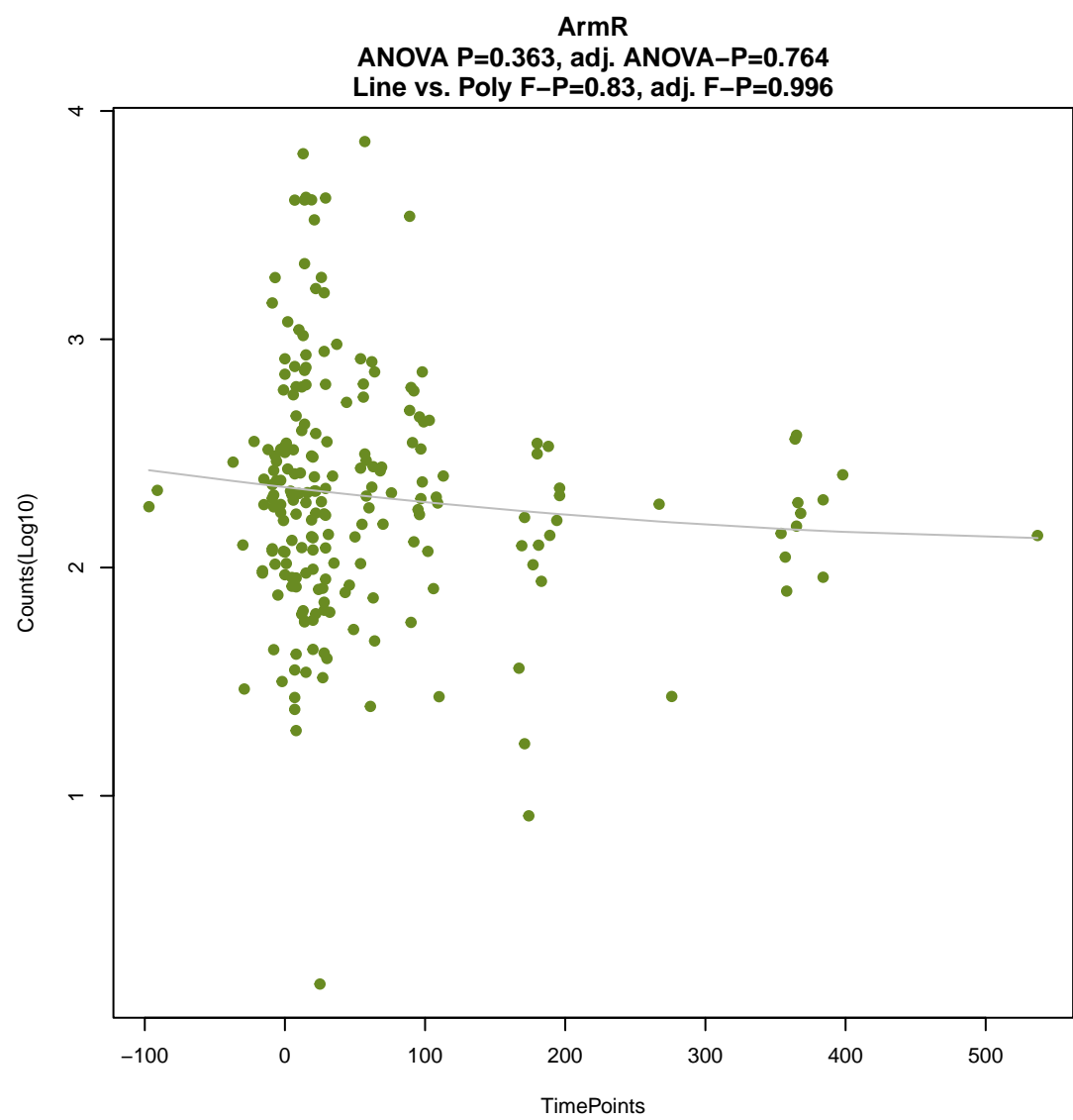
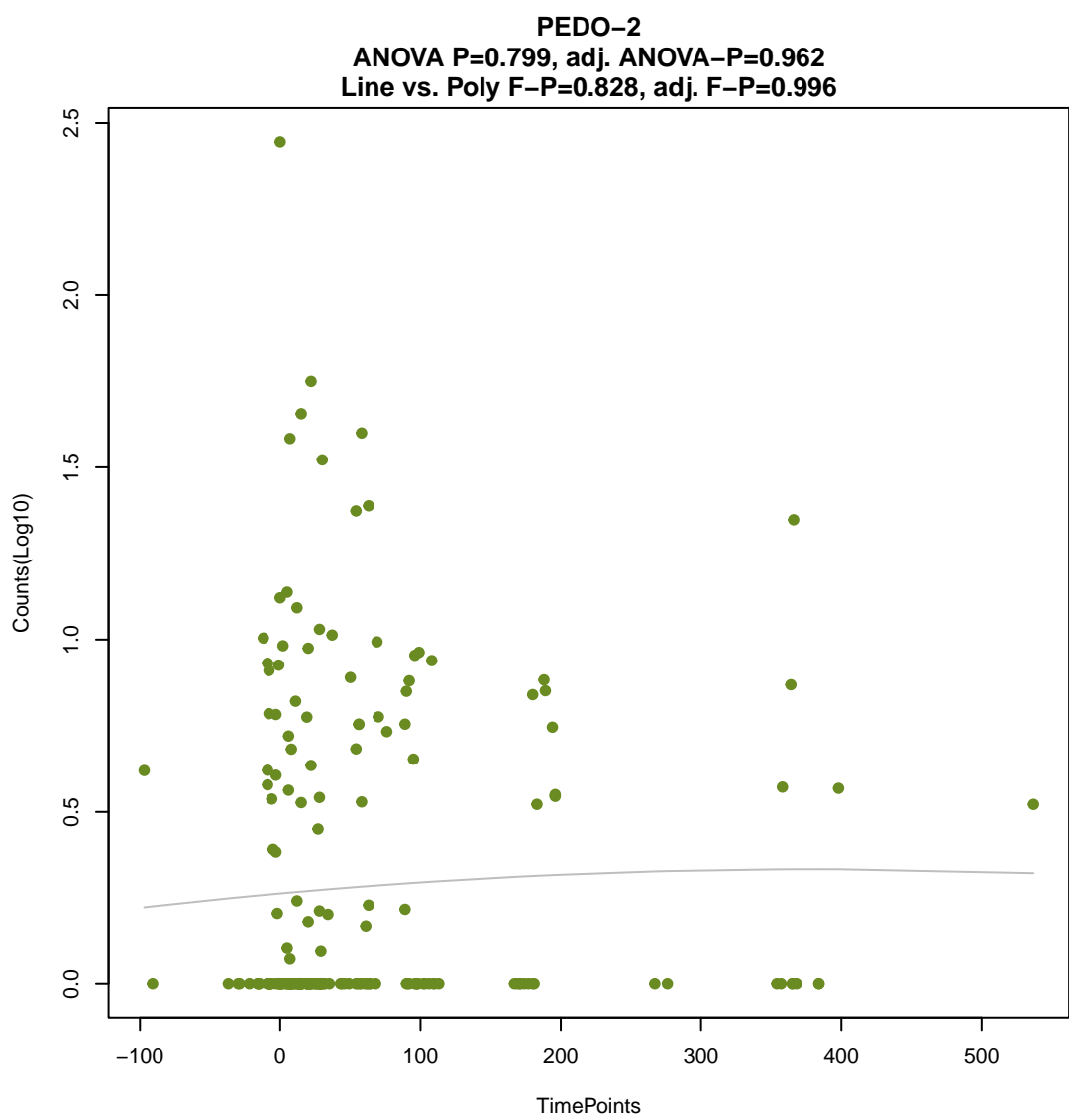
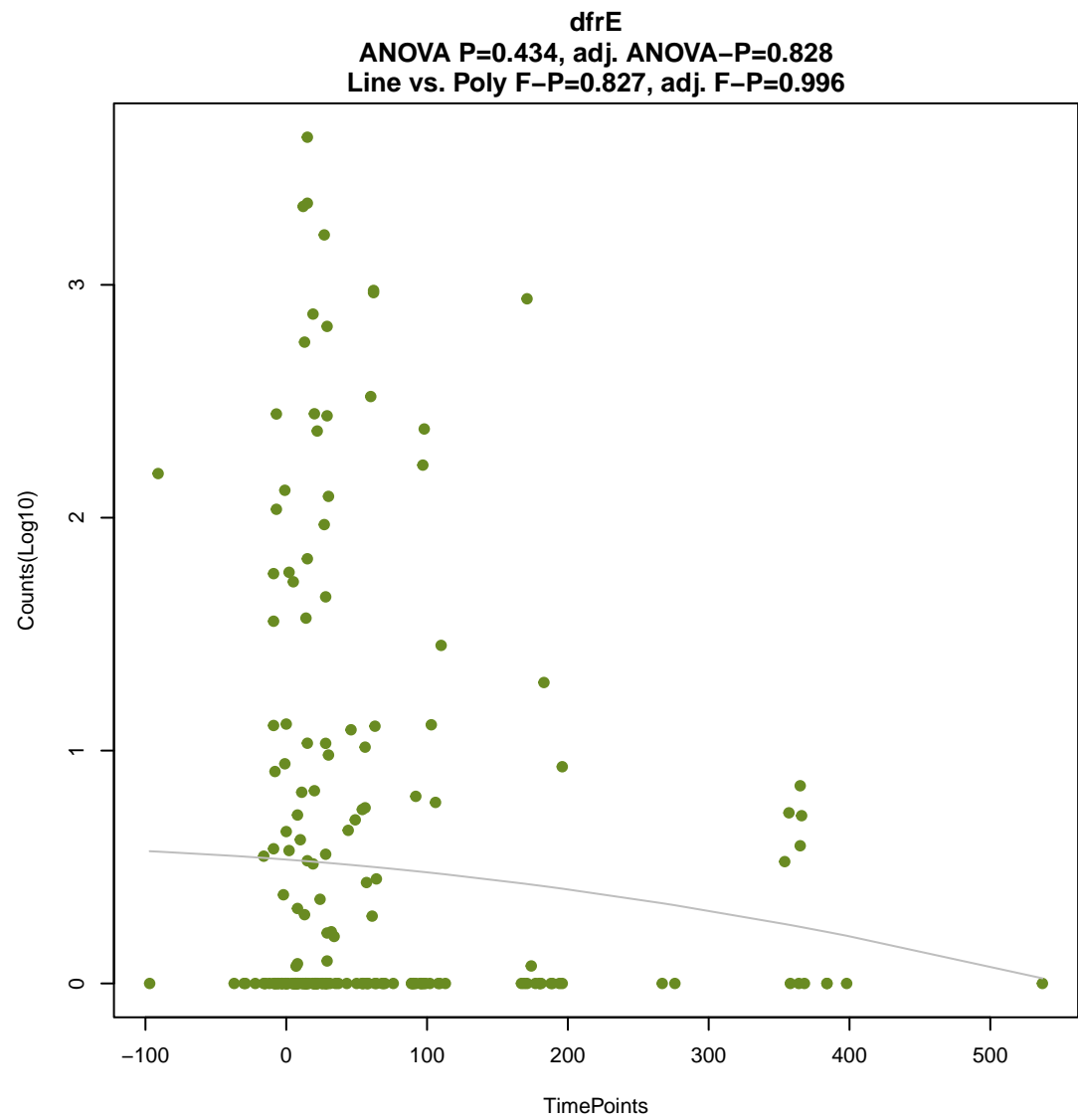
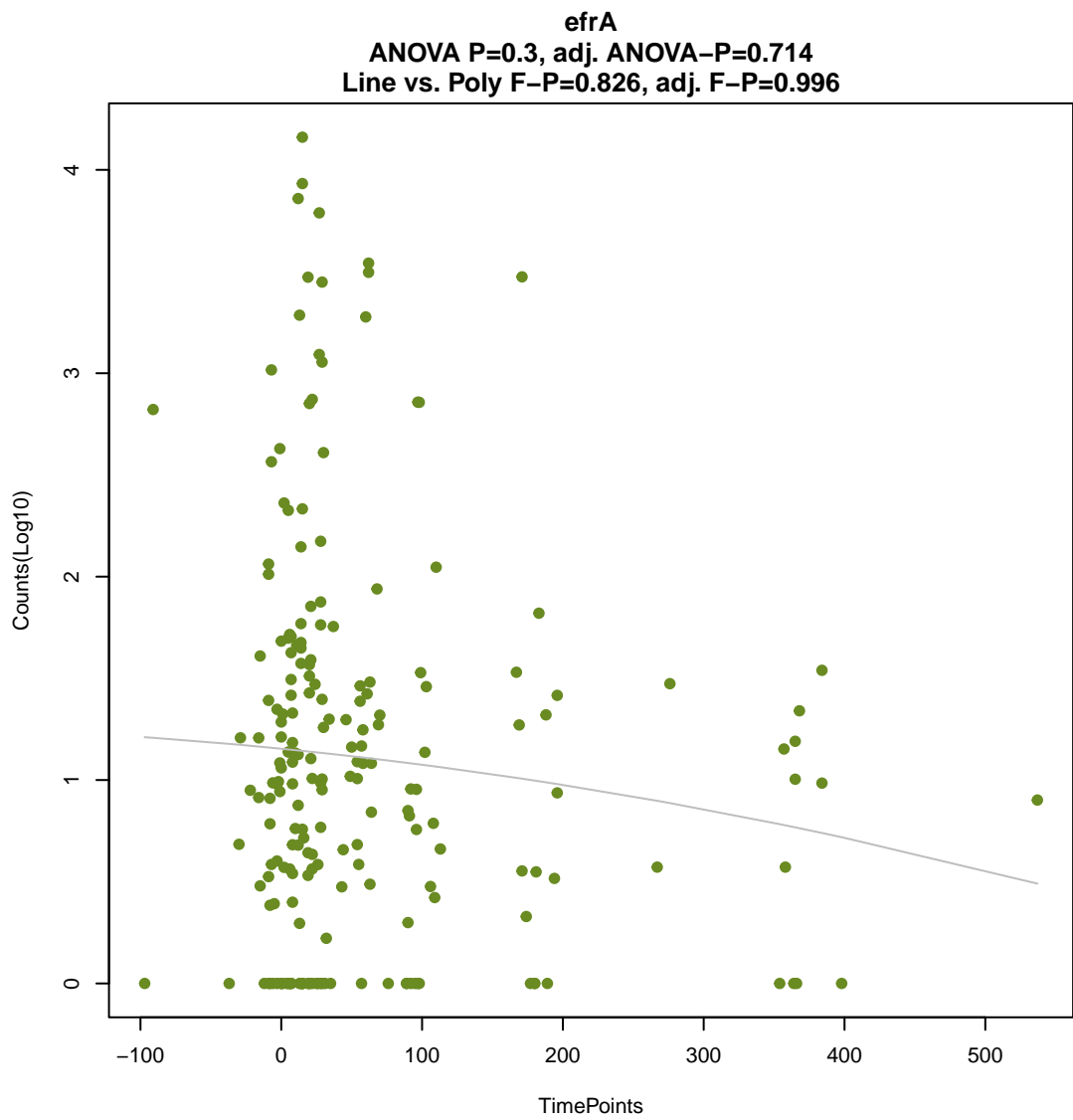
ErmG
ANOVA P=0.238, adj. ANOVA-P=0.662
Line vs. Poly F-P=0.804, adj. F-P=0.996

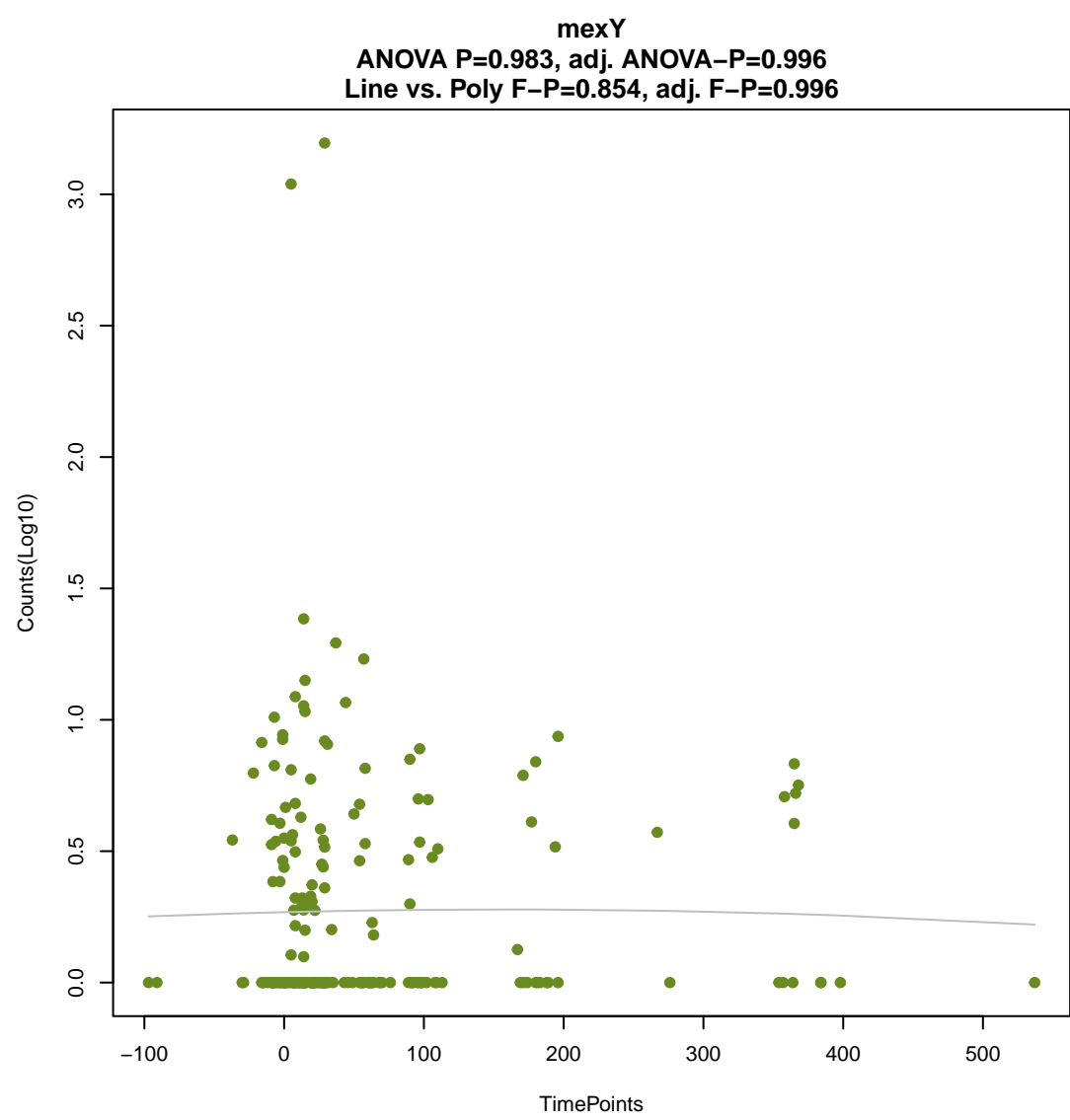
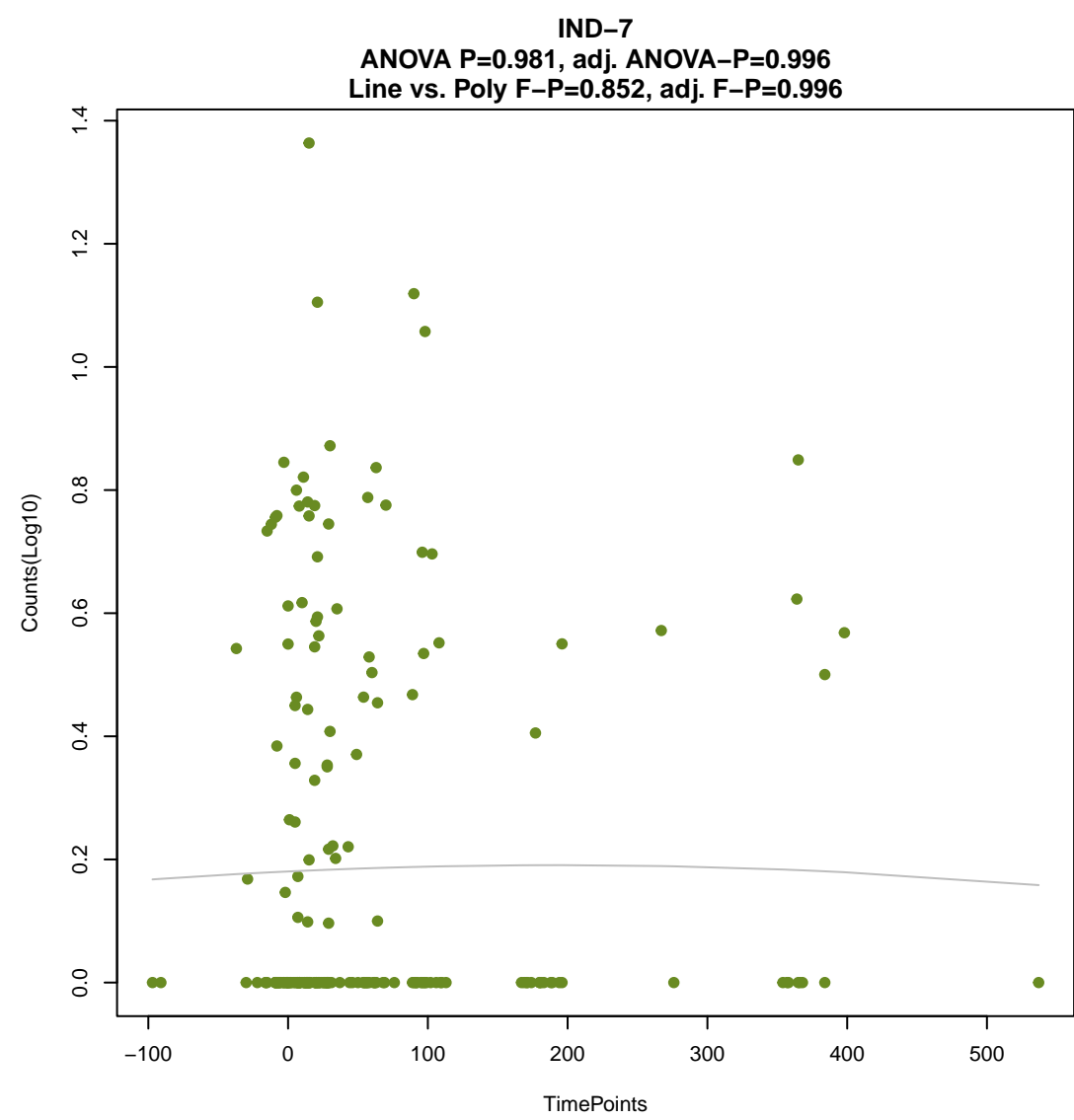
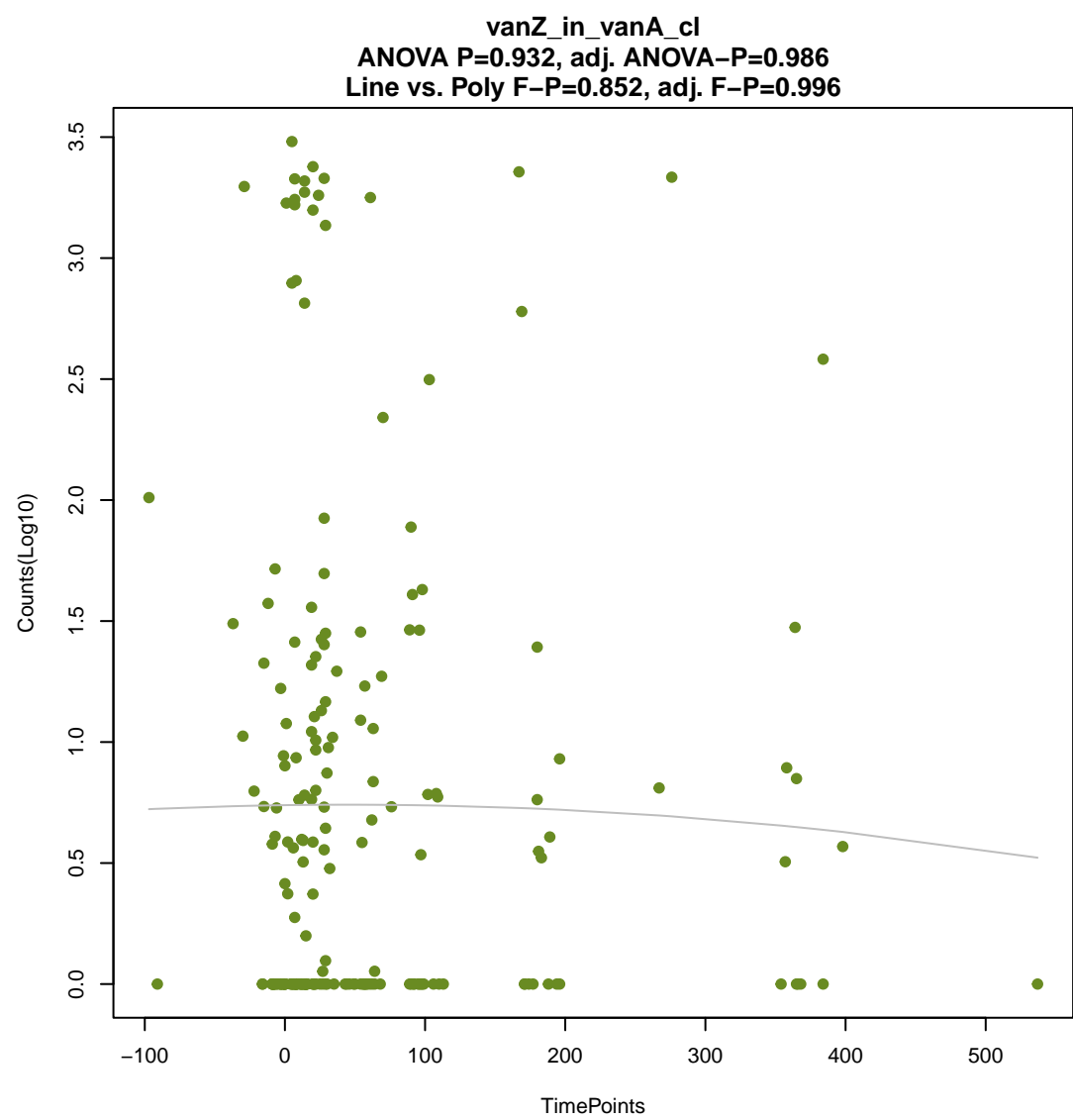
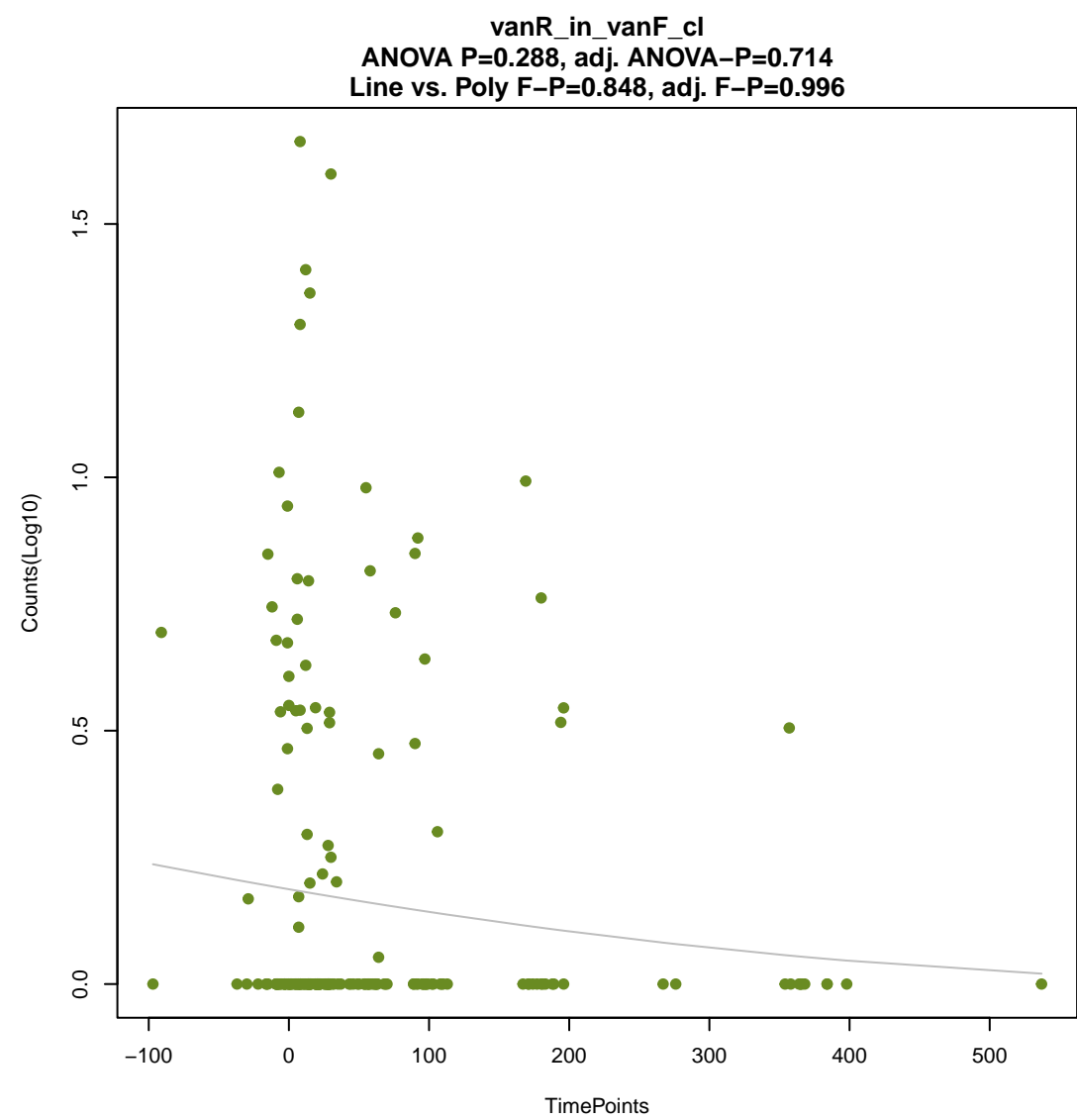
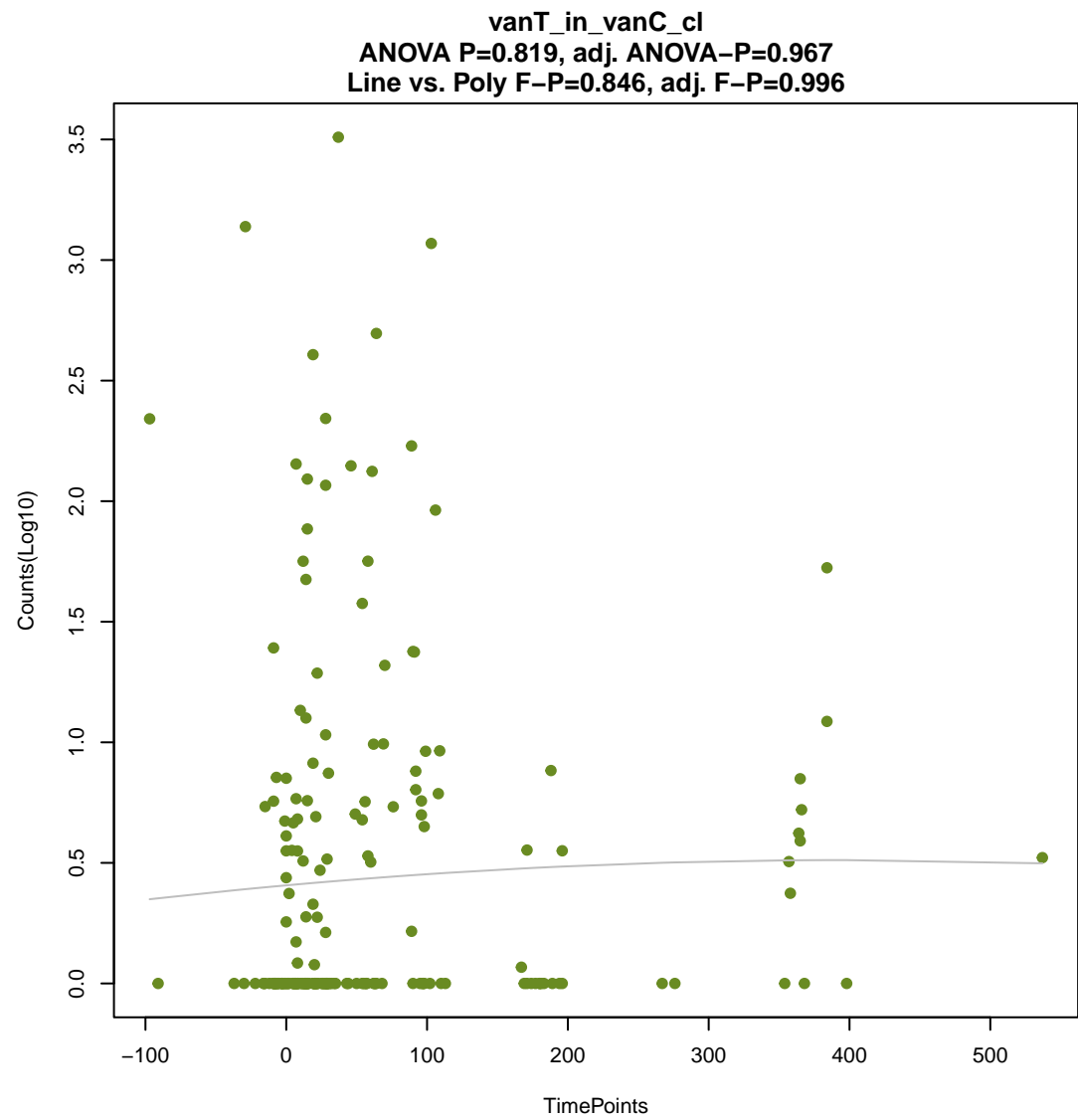
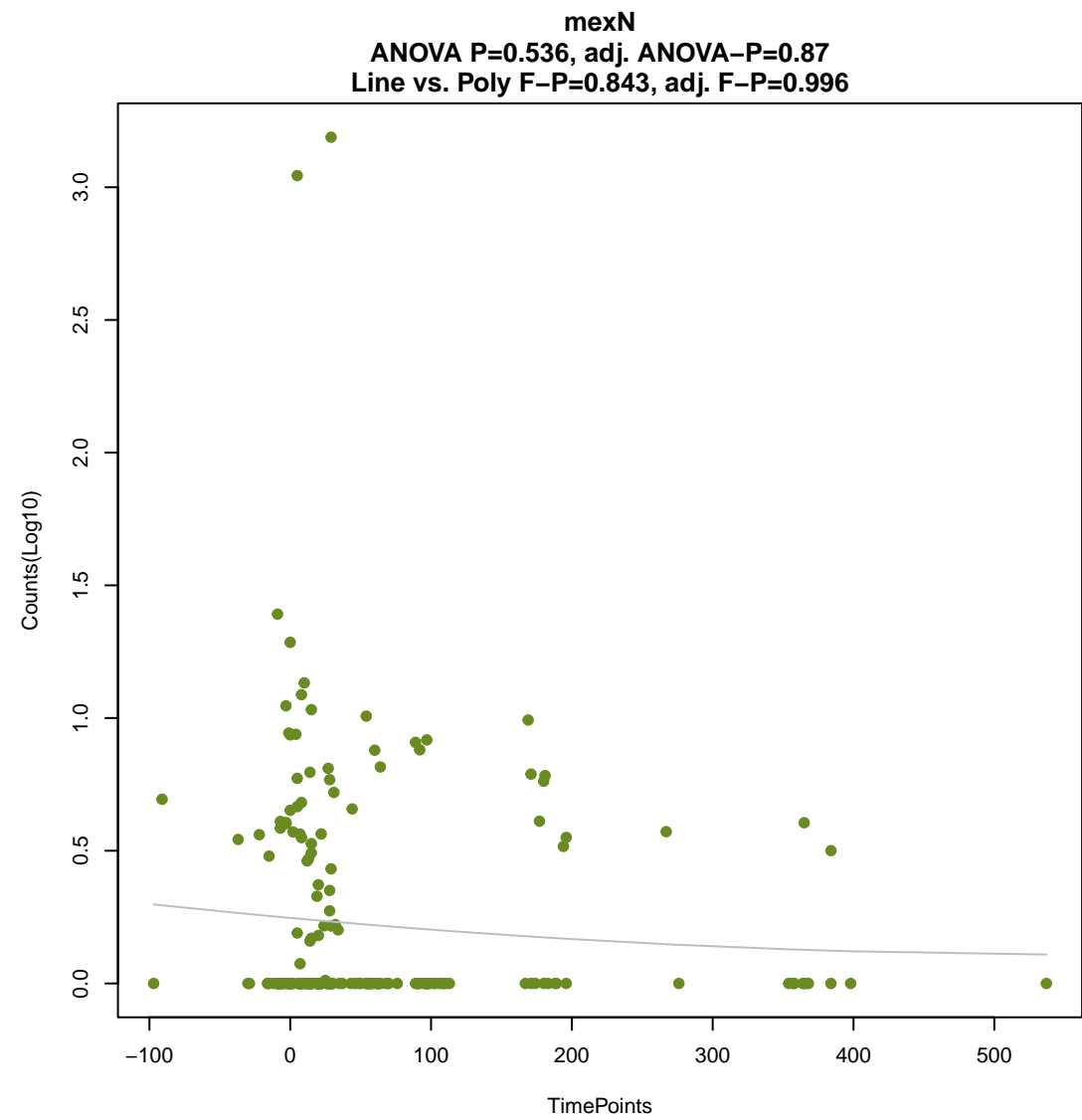


CRP
ANOVA P=0.0539, adj. ANOVA-P=0.401
Line vs. Poly F-P=0.809, adj. F-P=0.996



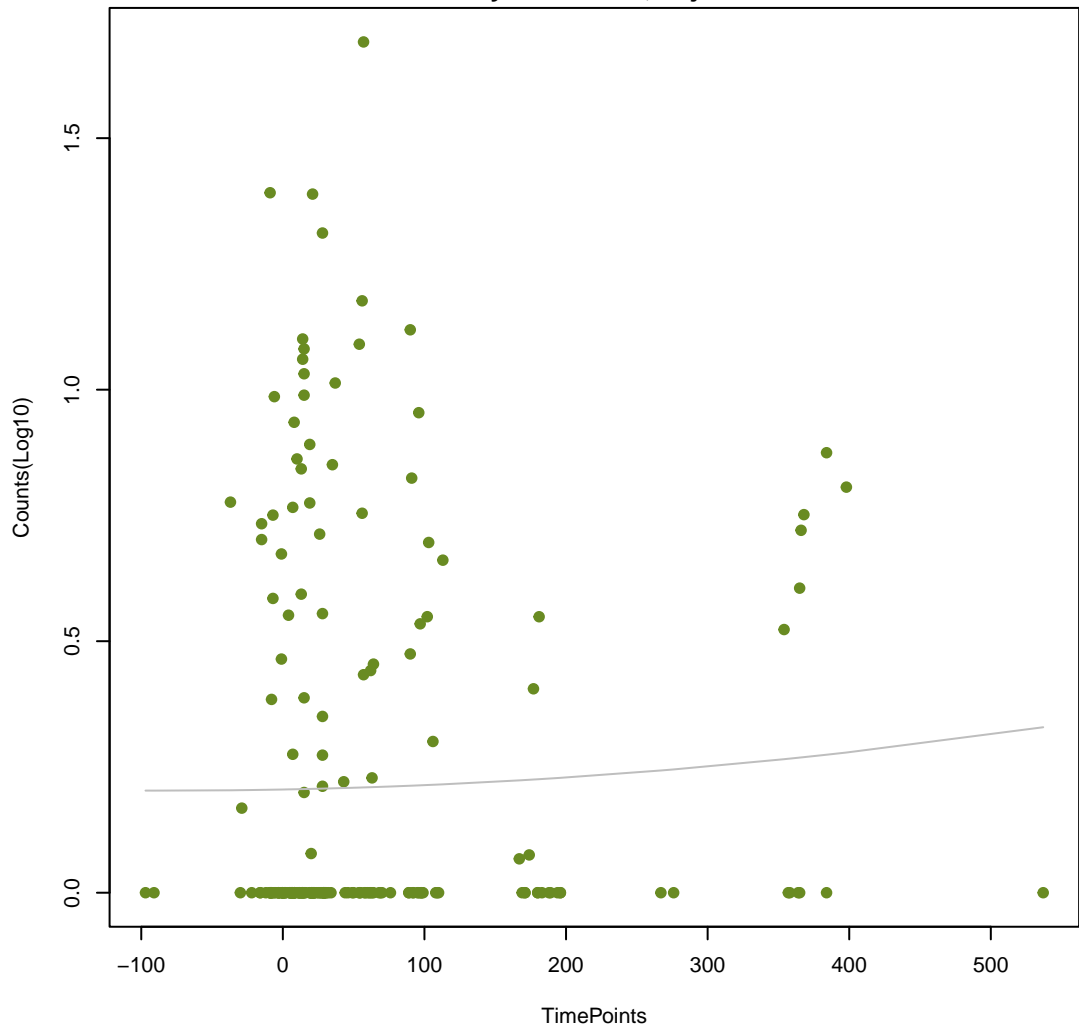






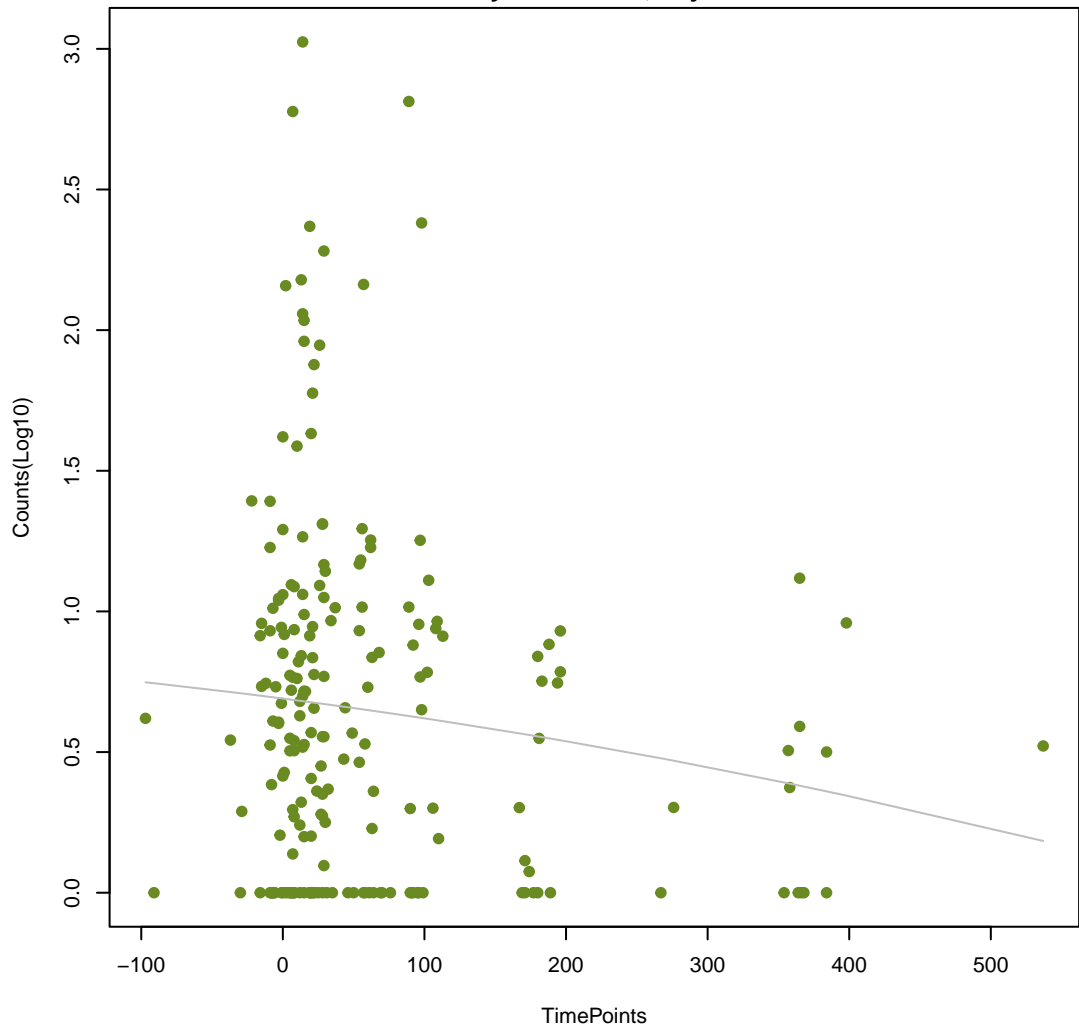
OKP-B-12

ANOVA P=0.804, adj. ANOVA-P=0.964
Line vs. Poly F-P=0.856, adj. F-P=0.996



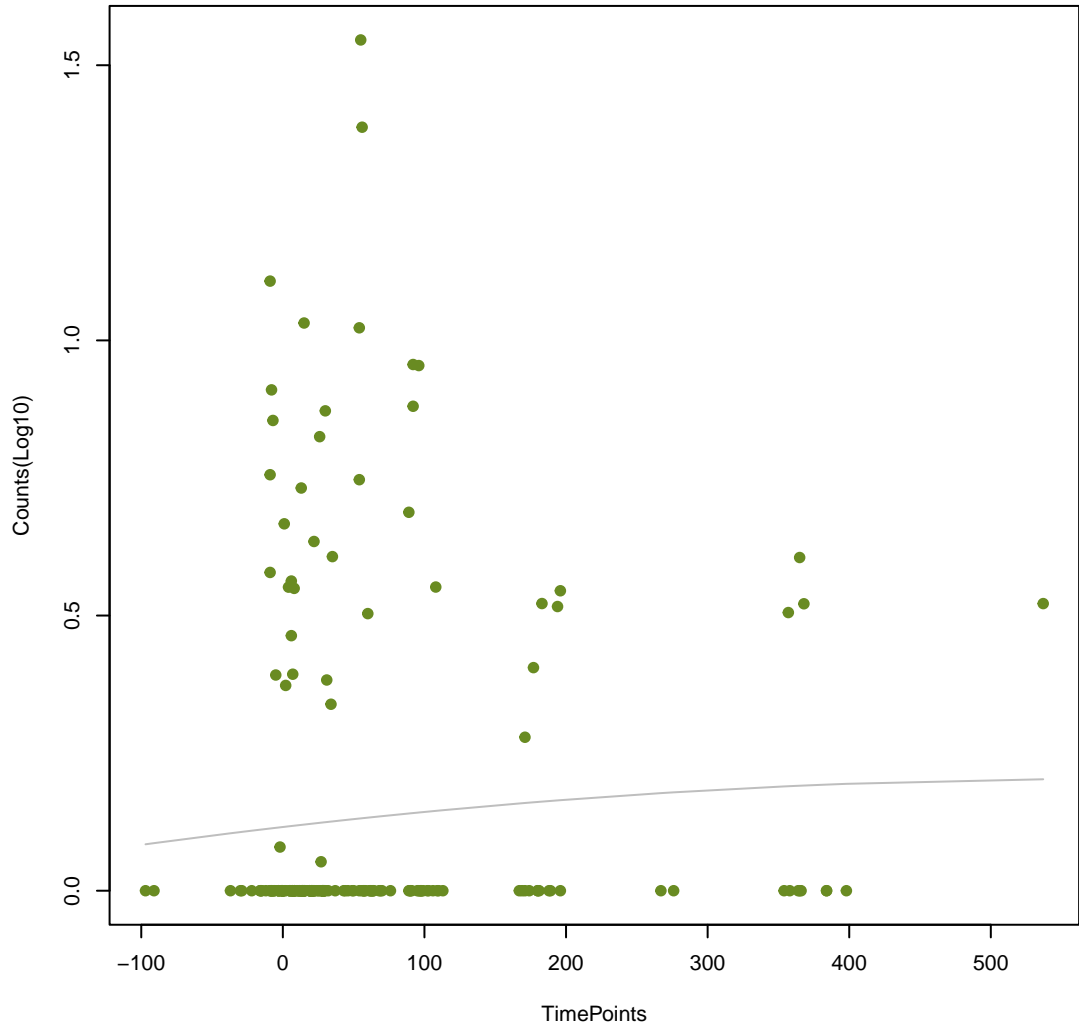
dfrB5

ANOVA P=0.162, adj. ANOVA-P=0.566
Line vs. Poly F-P=0.857, adj. F-P=0.996



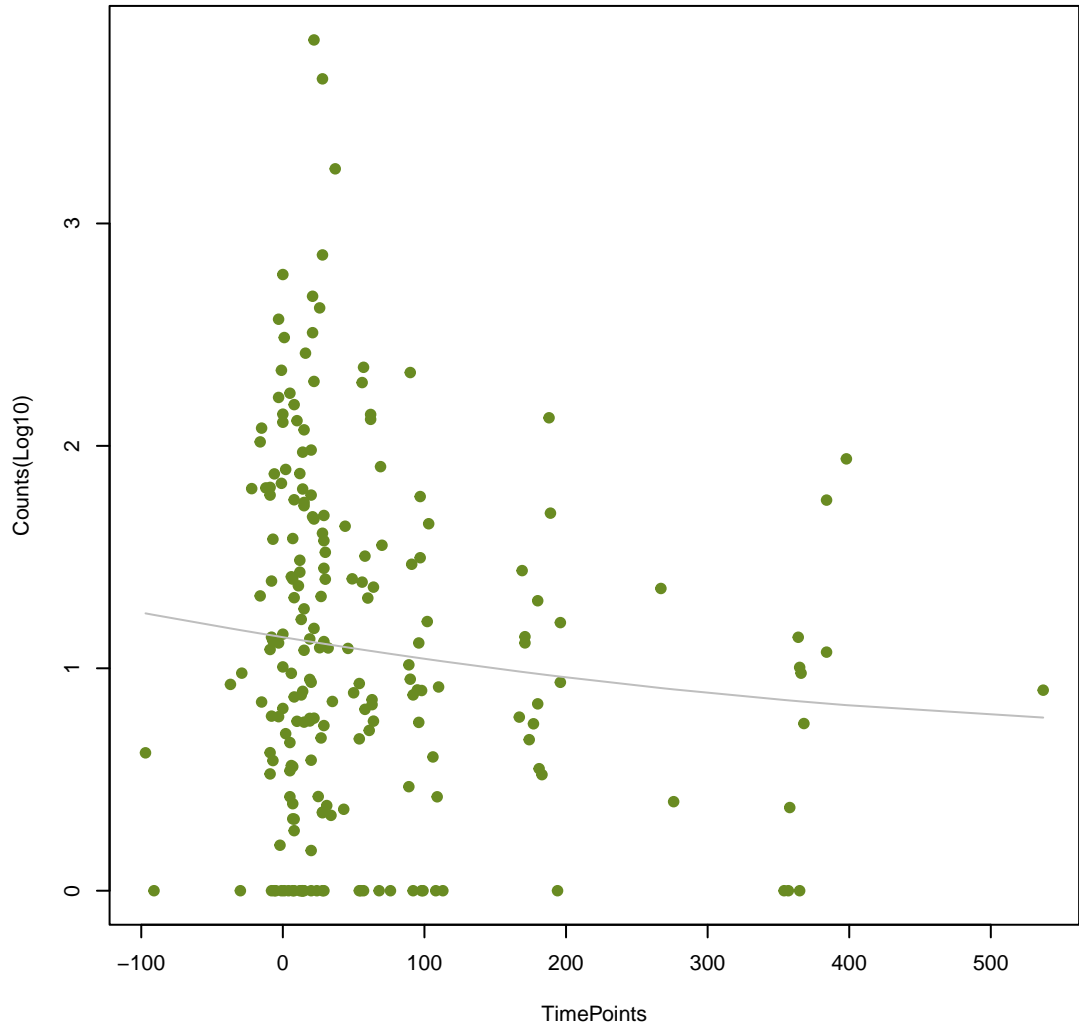
cphA7

ANOVA P=0.584, adj. ANOVA-P=0.906
Line vs. Poly F-P=0.858, adj. F-P=0.996



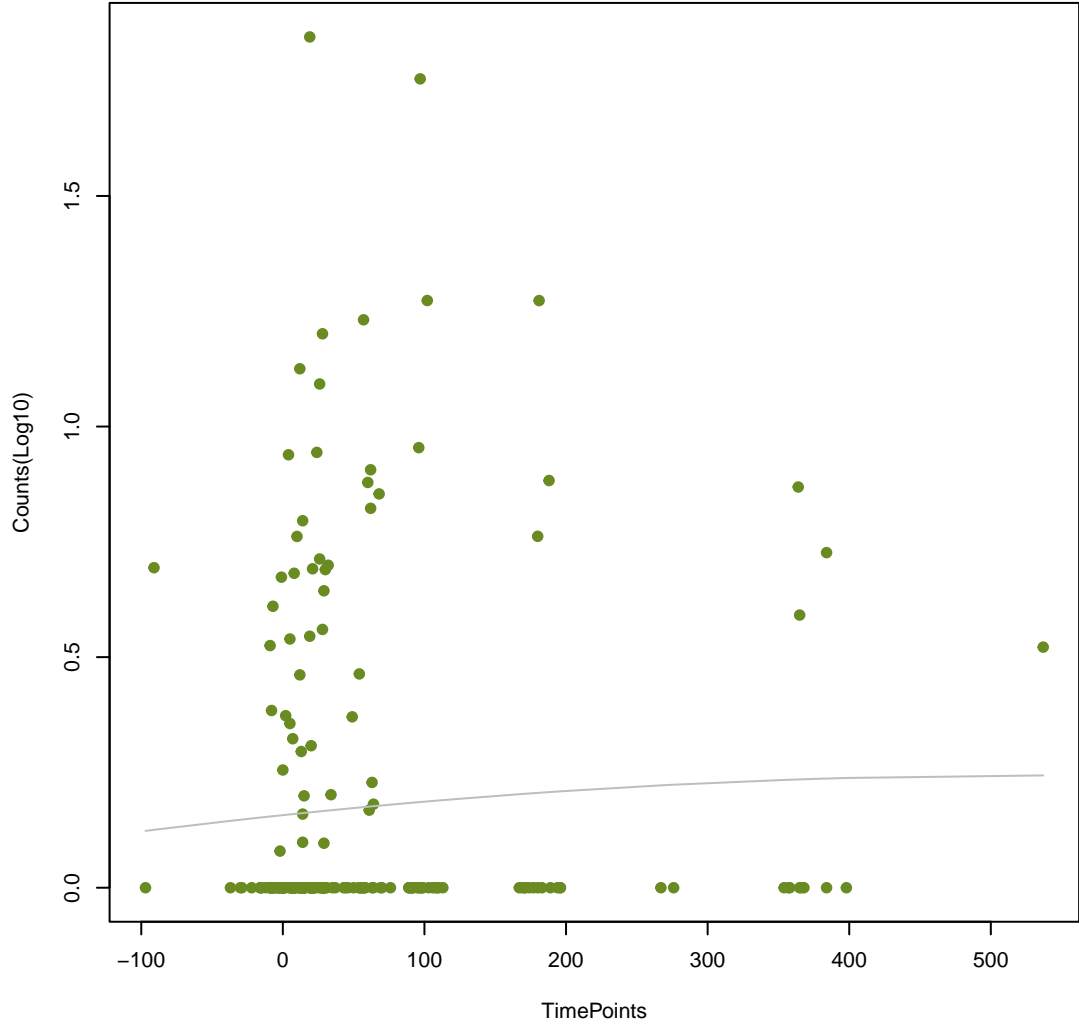
ImrD

ANOVA P=0.344, adj. ANOVA-P=0.76
Line vs. Poly F-P=0.859, adj. F-P=0.996



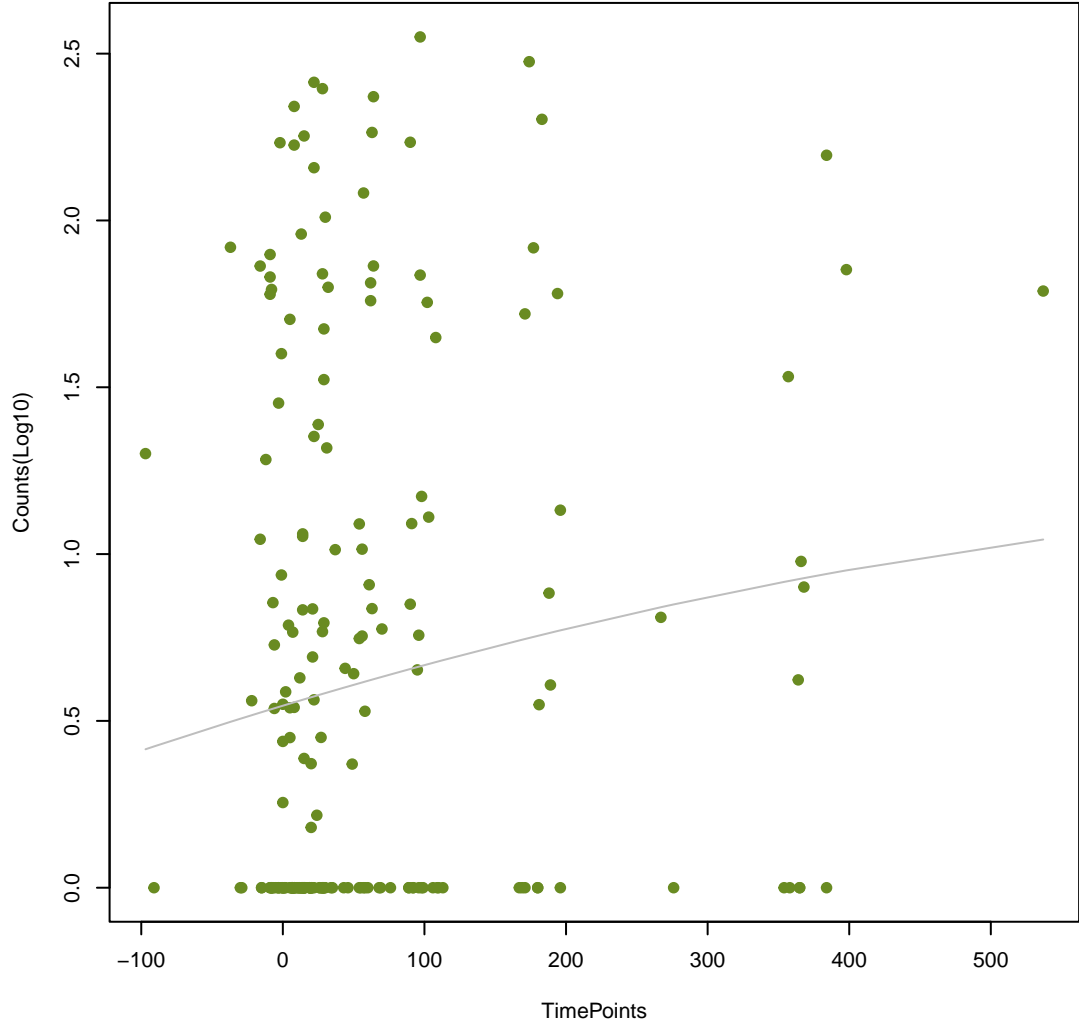
smeE

ANOVA P=0.667, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.861, adj. F-P=0.996



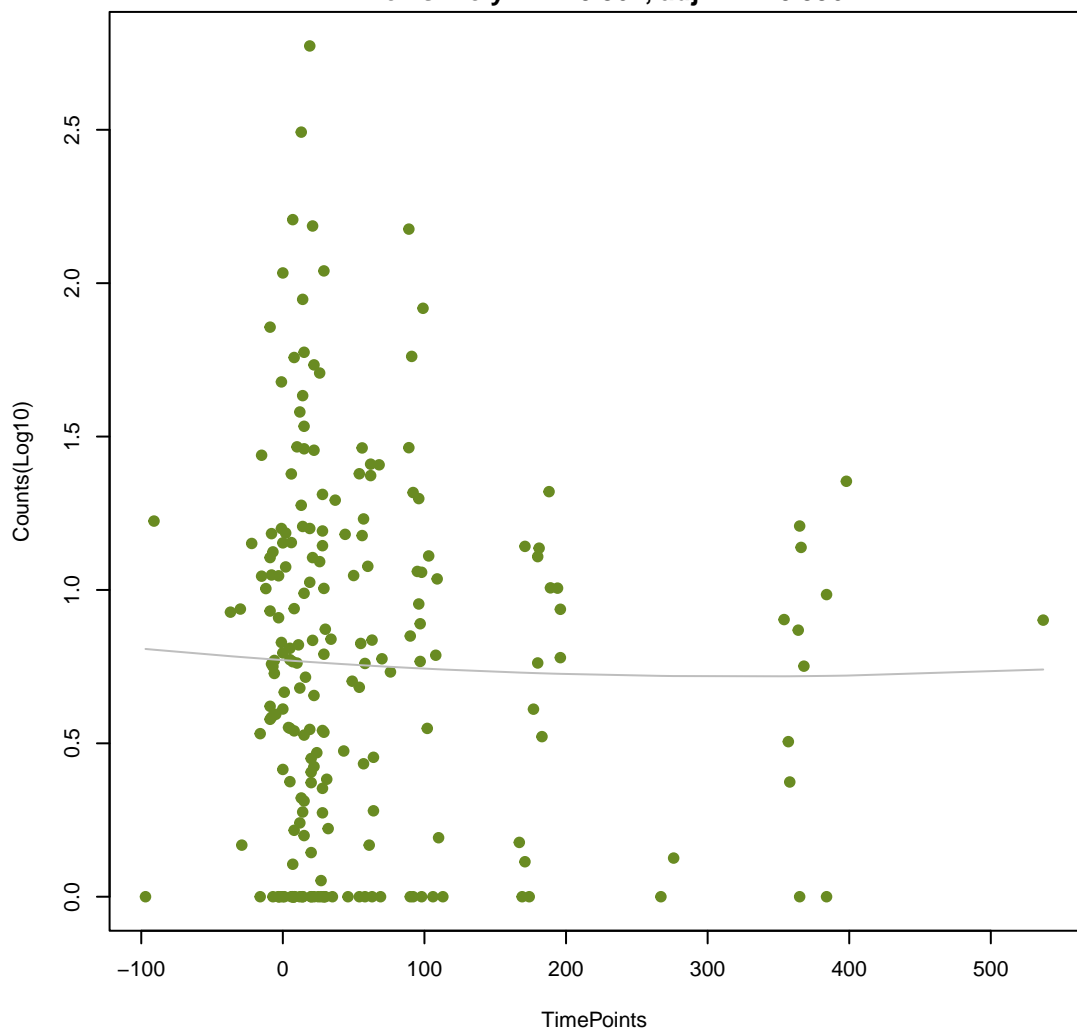
marA

ANOVA P=0.153, adj. ANOVA-P=0.55
Line vs. Poly F-P=0.861, adj. F-P=0.996



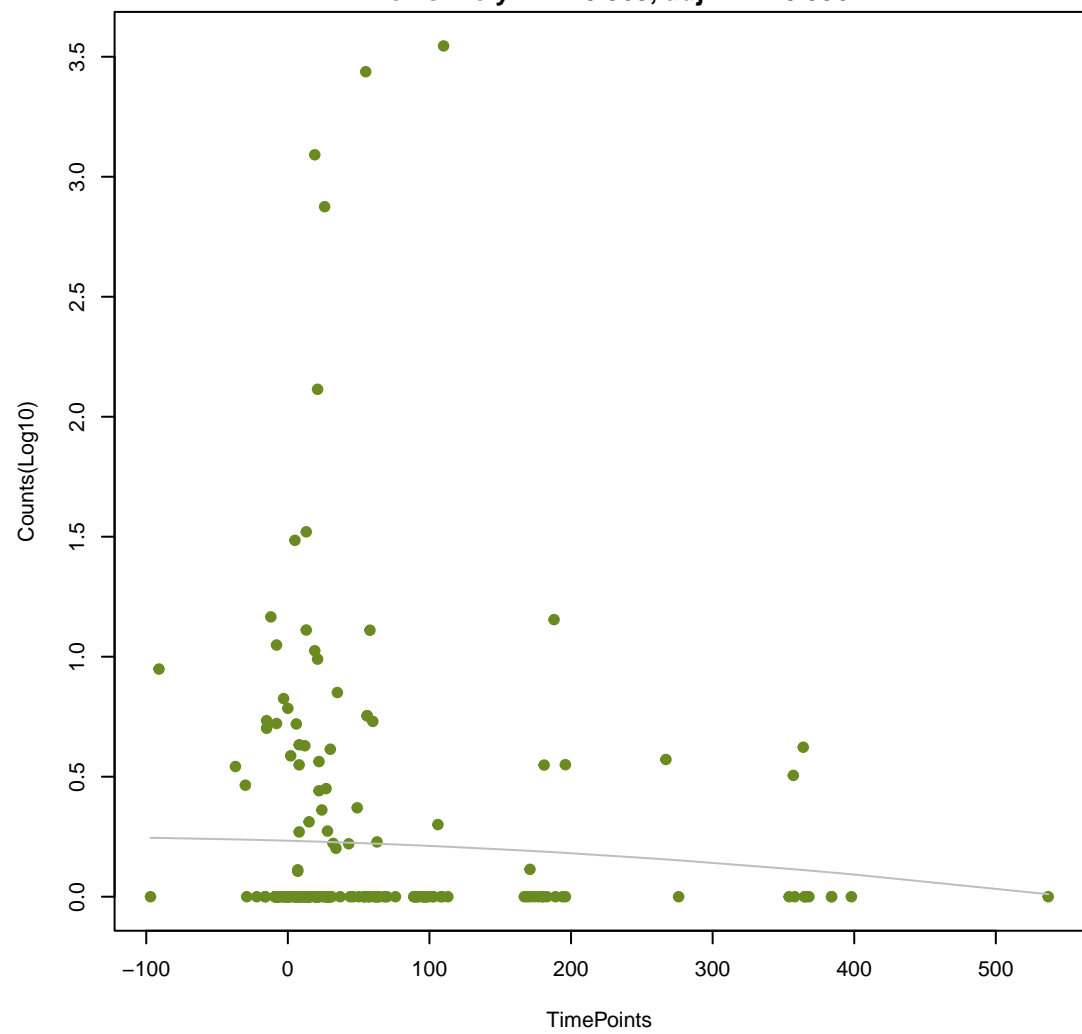
dfrB4

ANOVA P=0.92, adj. ANOVA-P=0.986
Line vs. Poly F-P=0.862, adj. F-P=0.996



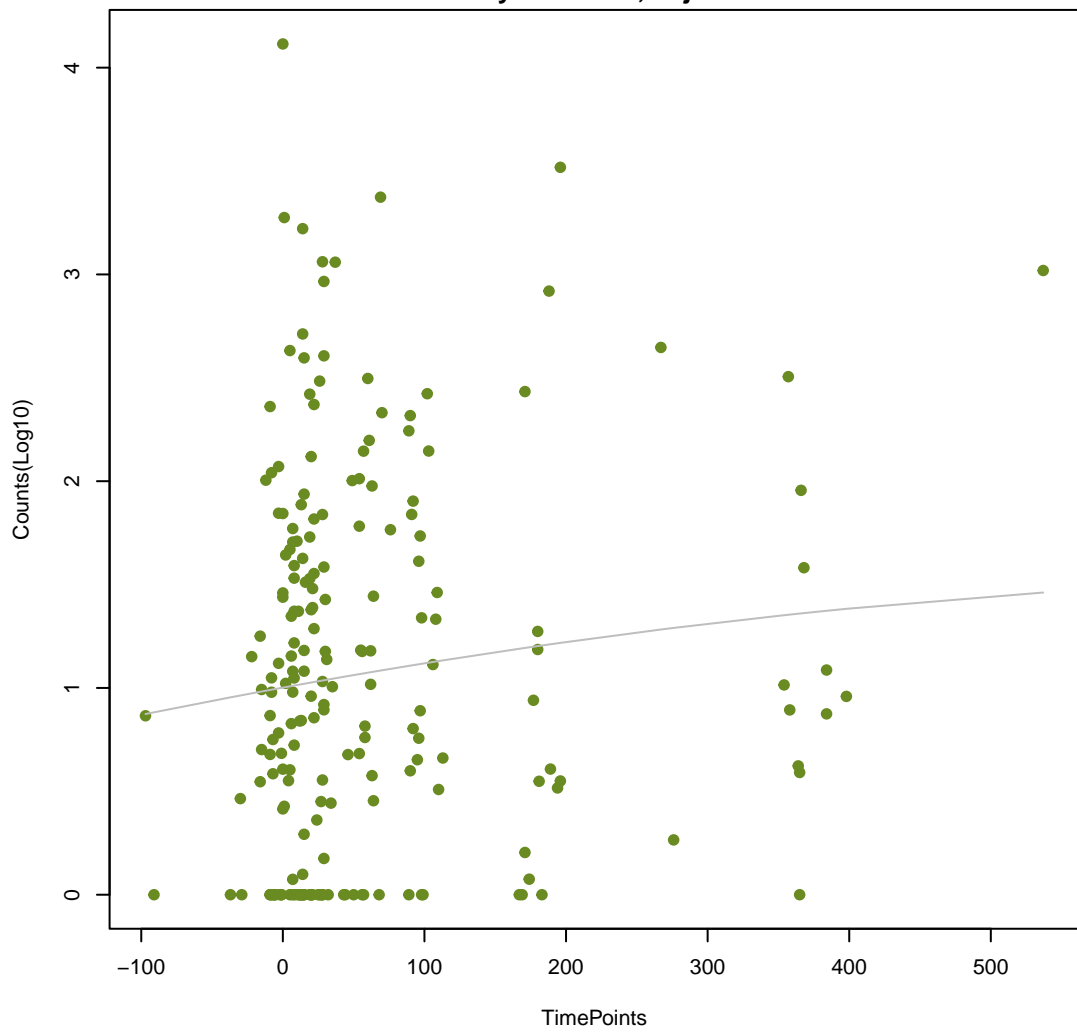
msrA

ANOVA P=0.685, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.863, adj. F-P=0.996



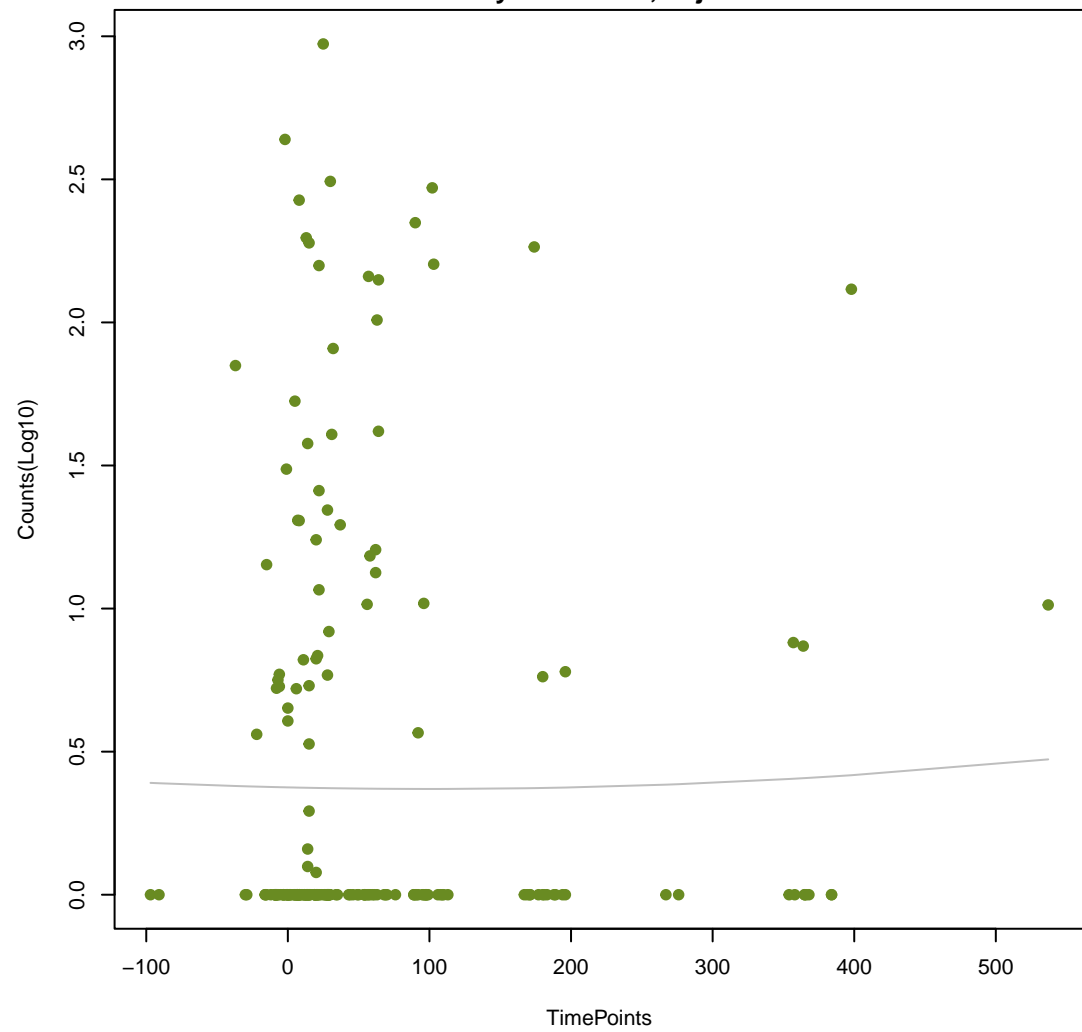
IsaC

ANOVA P=0.296, adj. ANOVA-P=0.714
Line vs. Poly F-P=0.87, adj. F-P=0.997



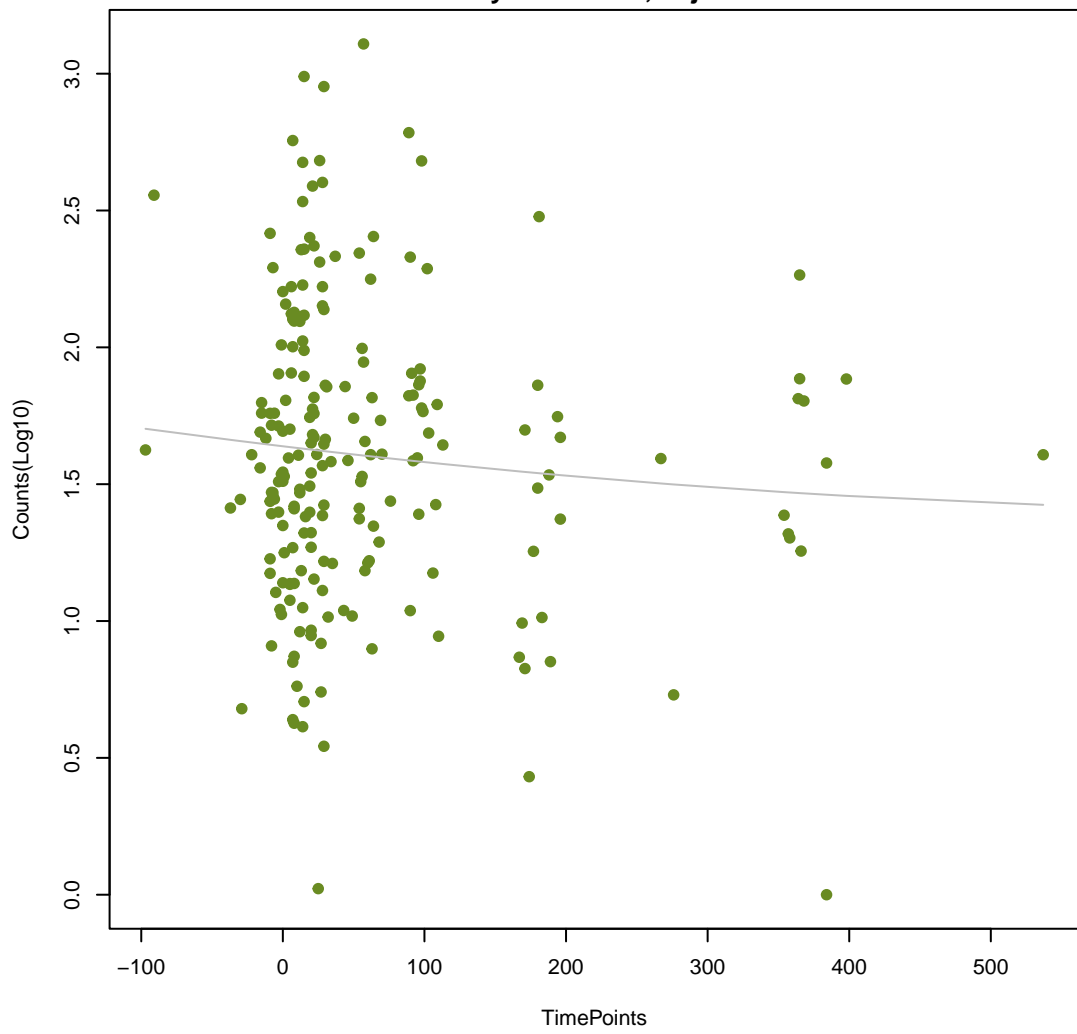
AAC(6')-Ib7

ANOVA P=0.976, adj. ANOVA-P=0.996
Line vs. Poly F-P=0.875, adj. F-P=0.997



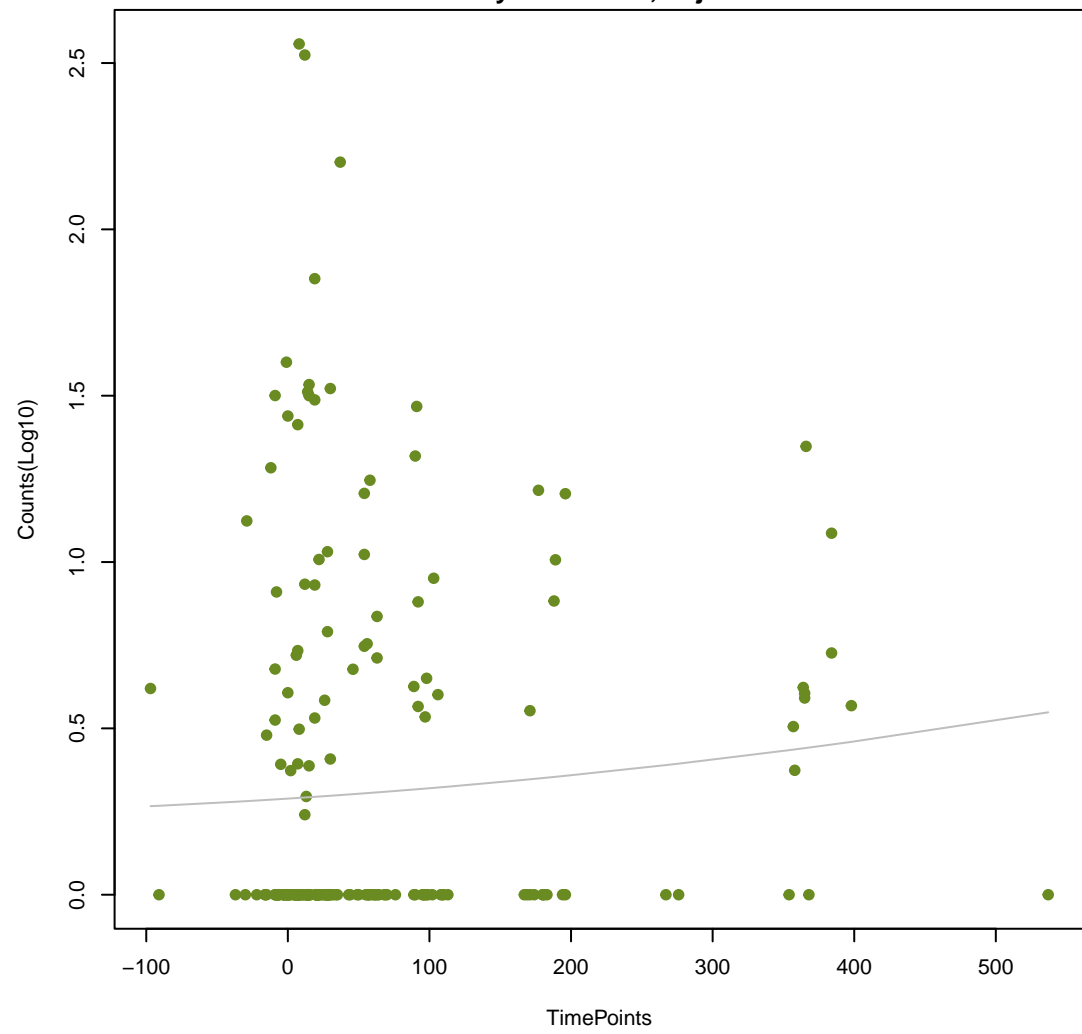
Kpne_KpnF

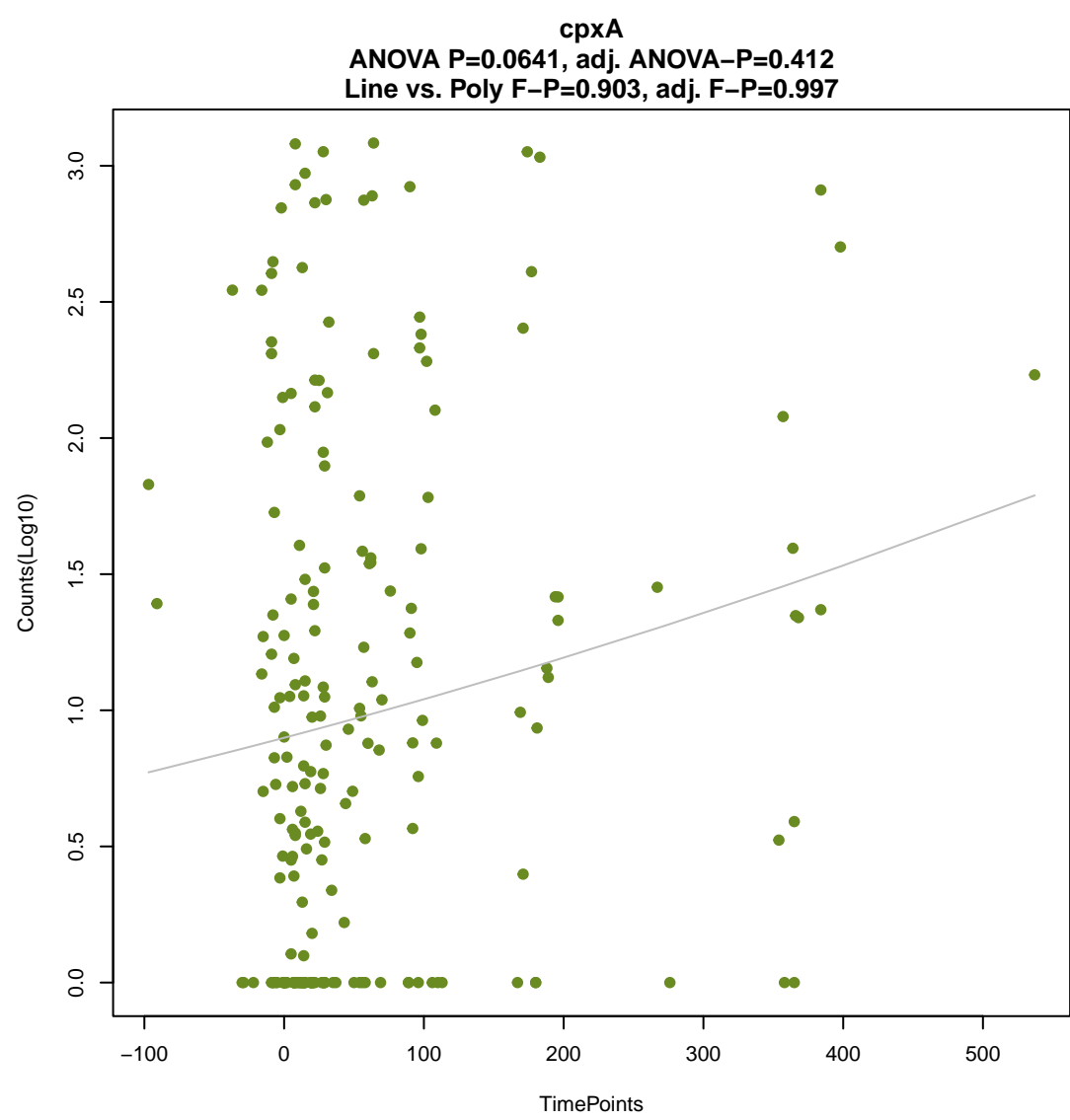
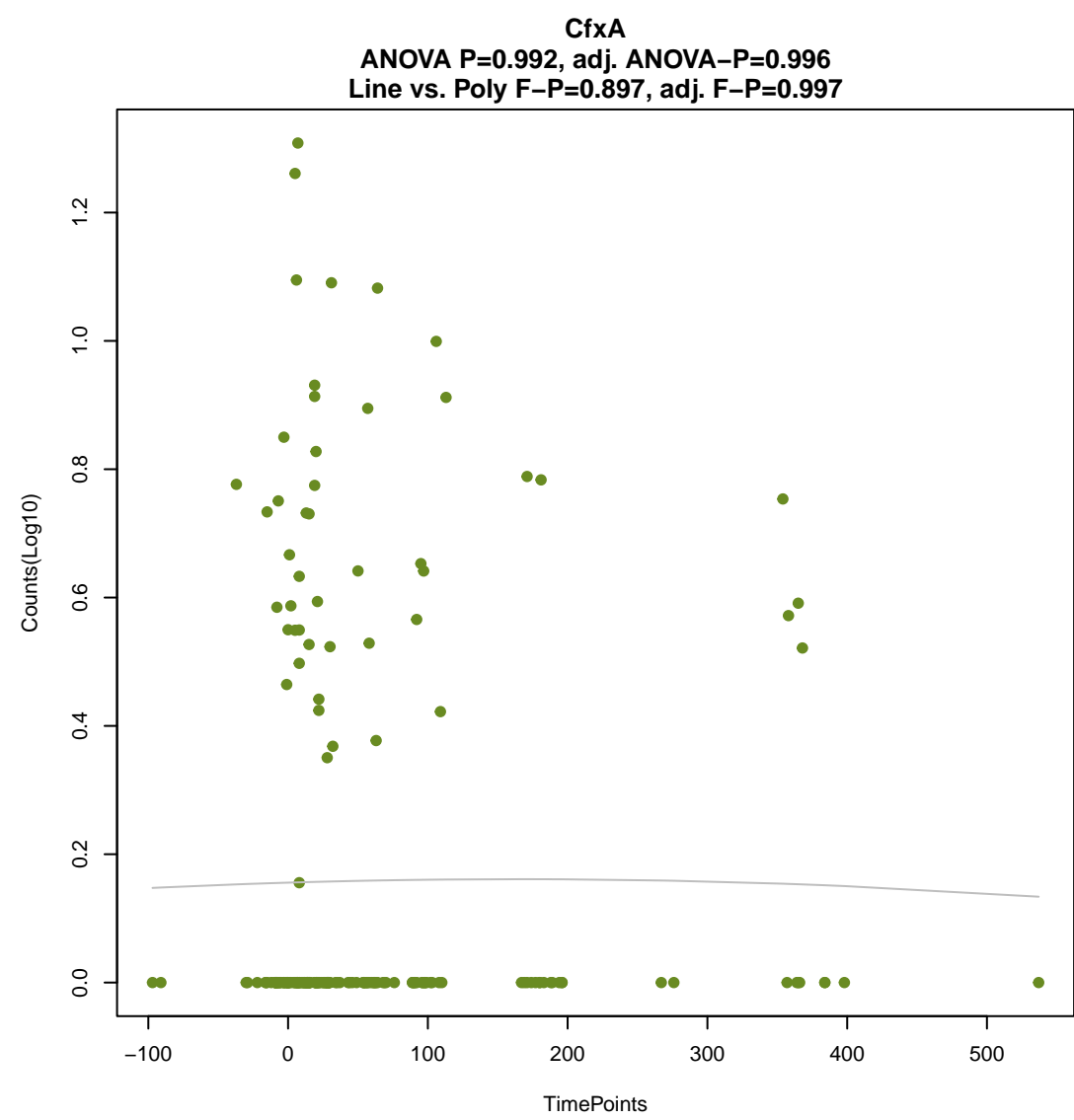
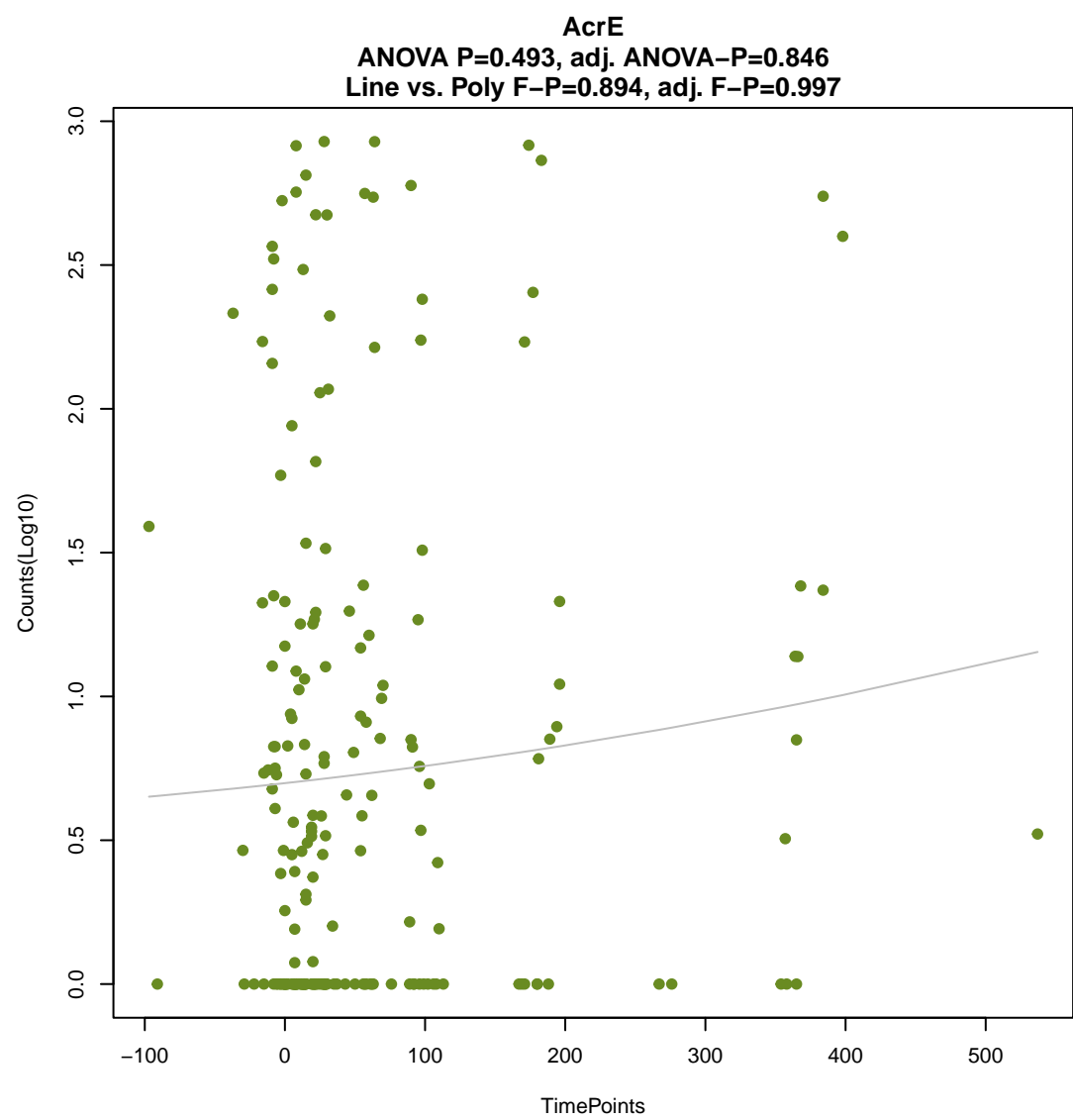
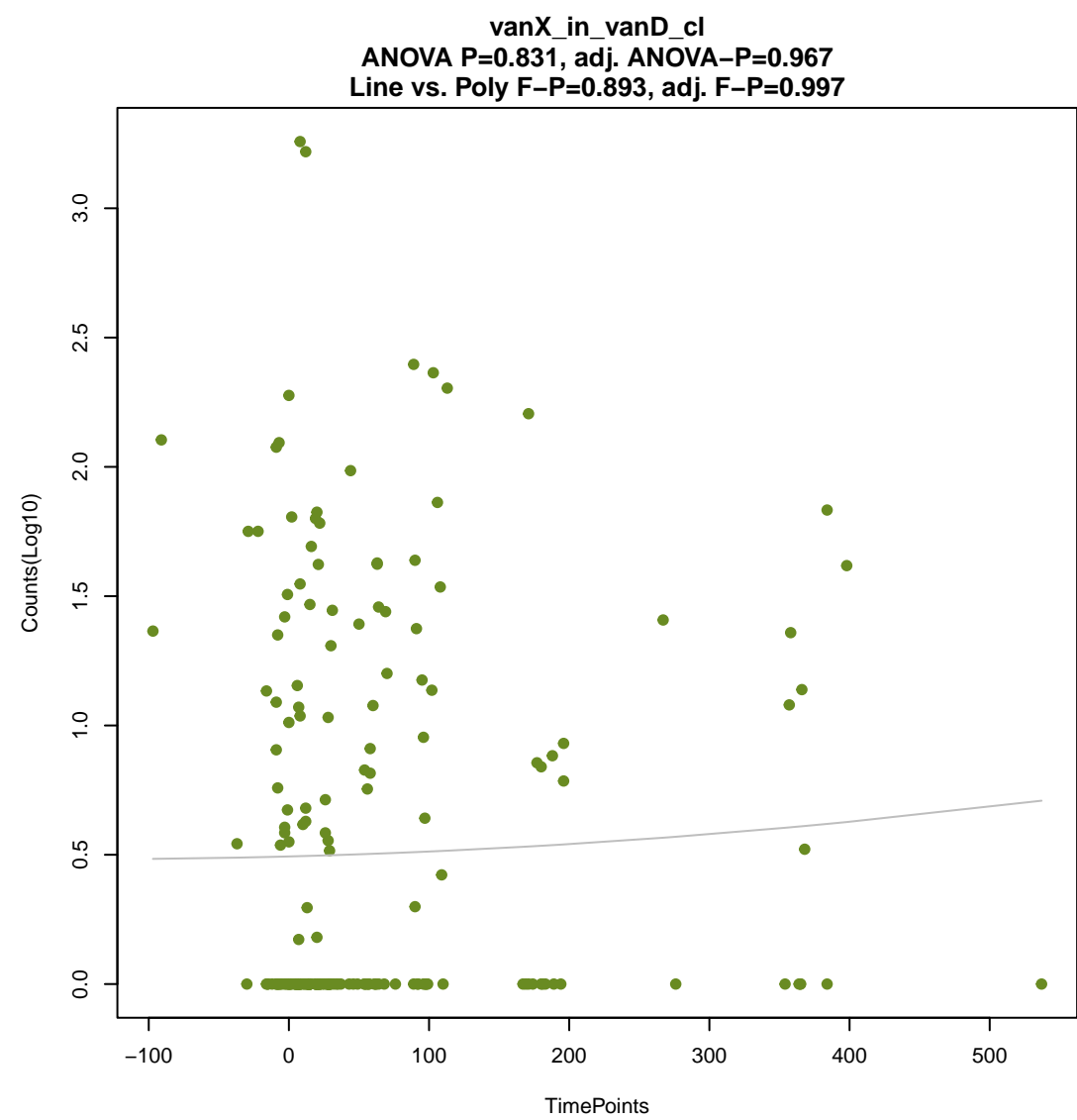
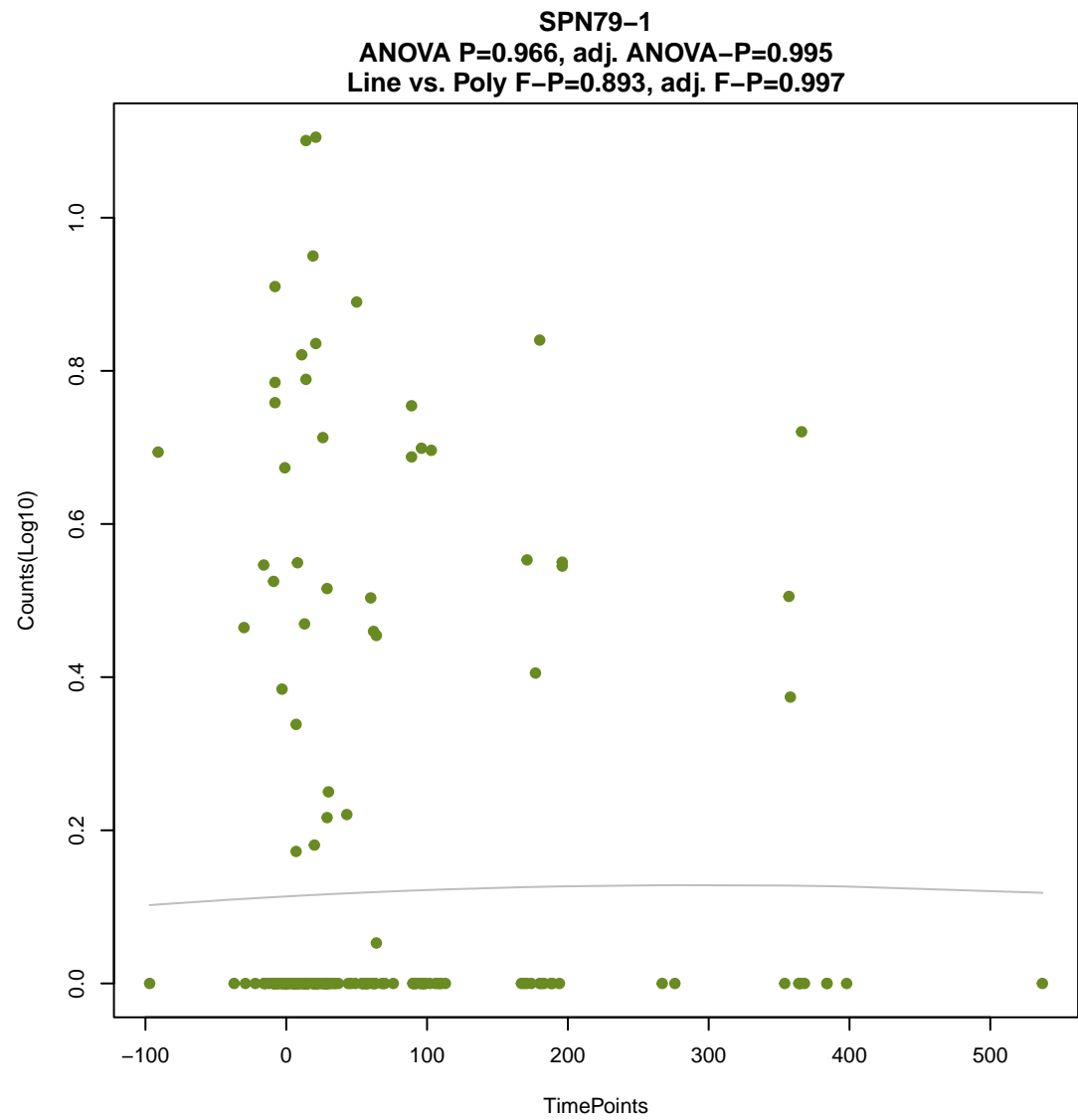
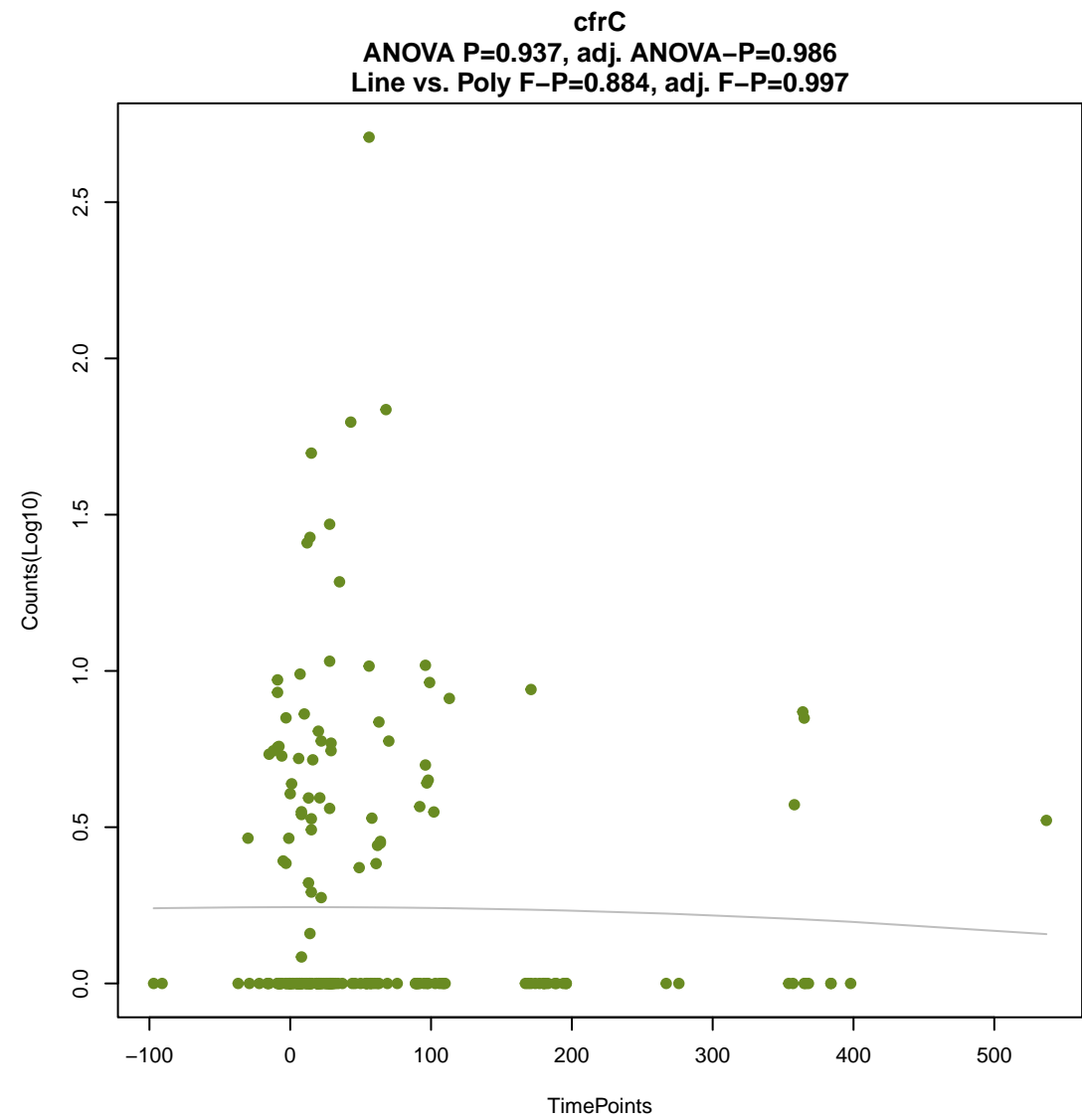
ANOVA P=0.442, adj. ANOVA-P=0.828
Line vs. Poly F-P=0.875, adj. F-P=0.997

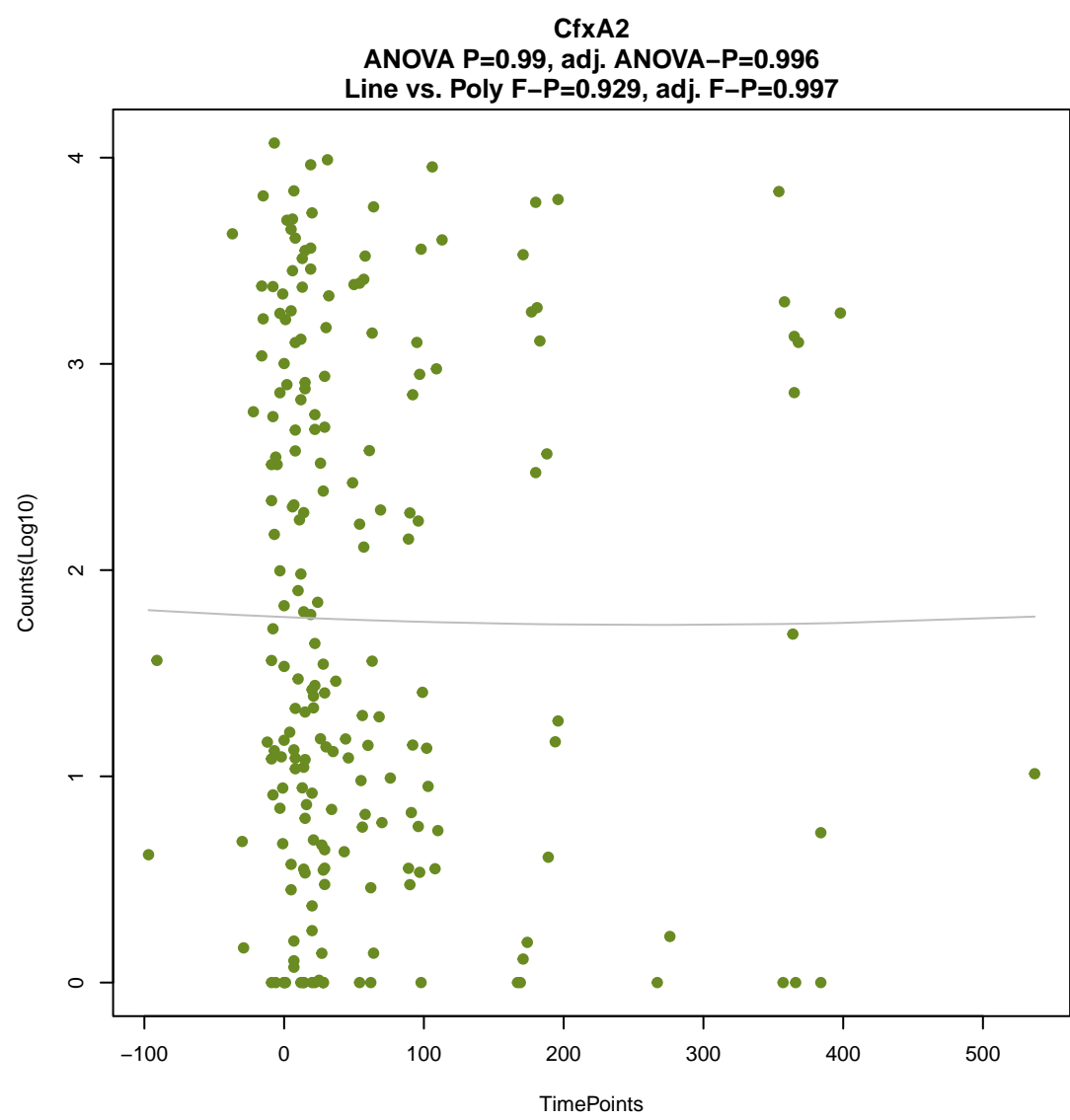
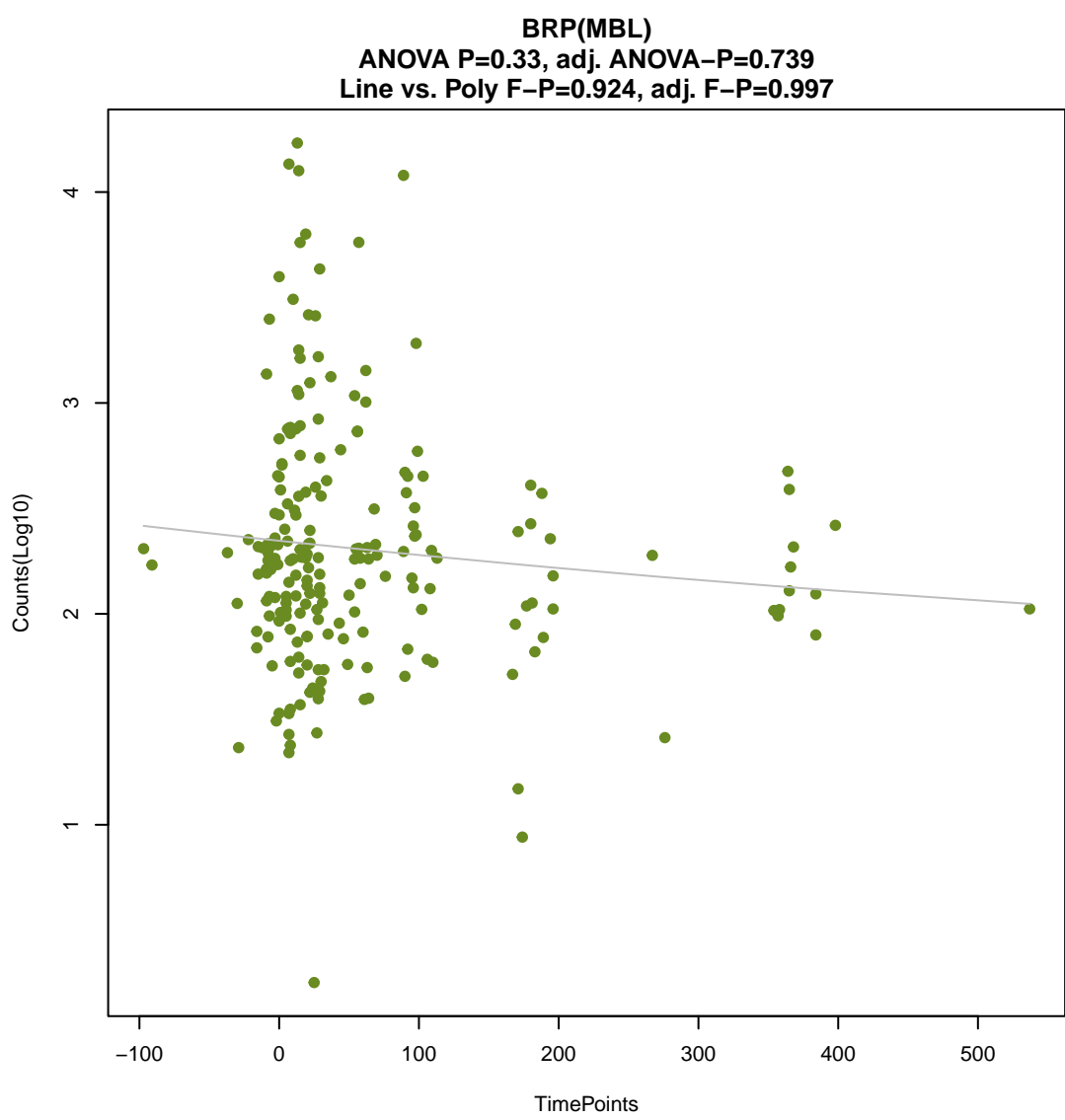
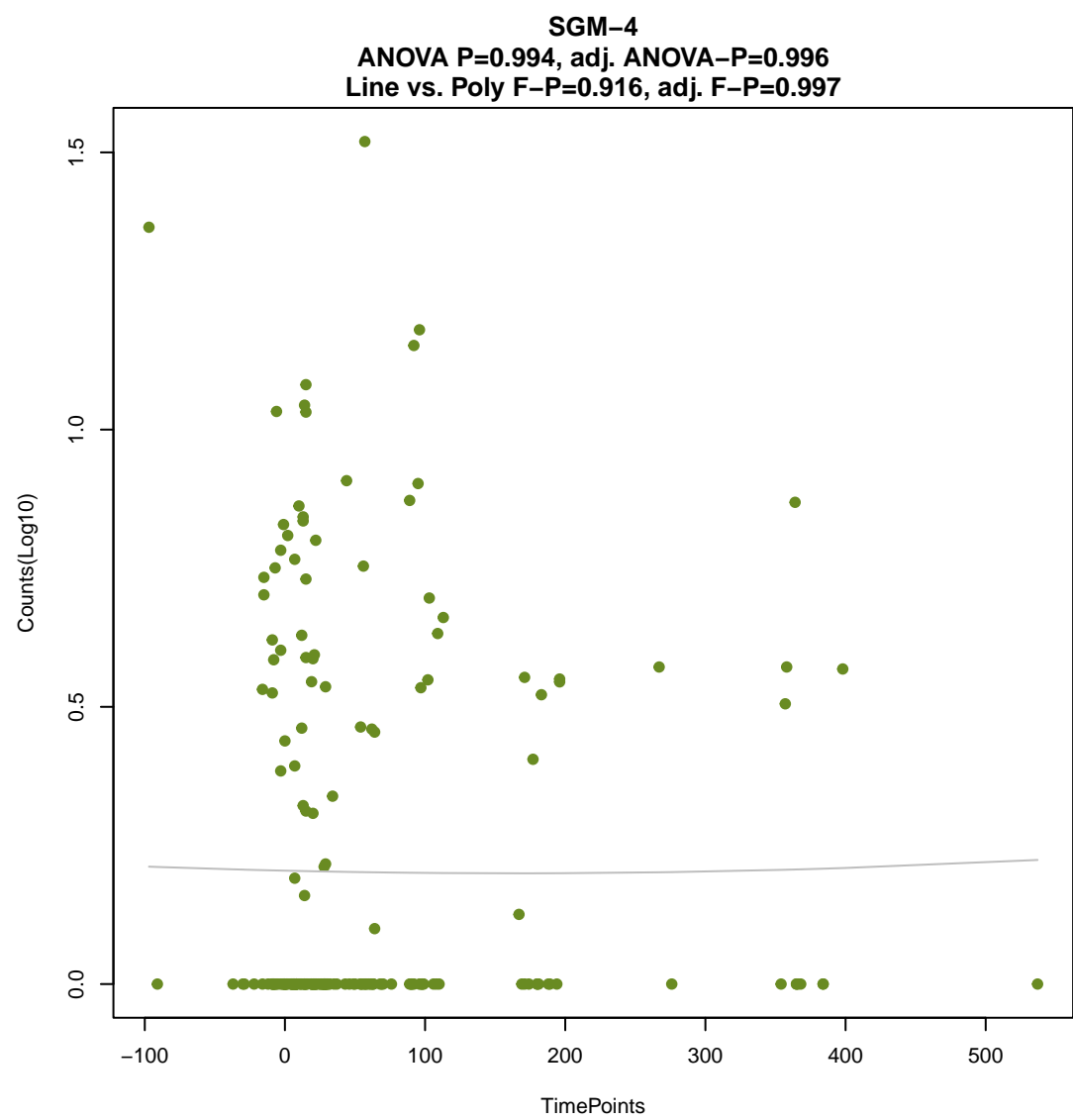
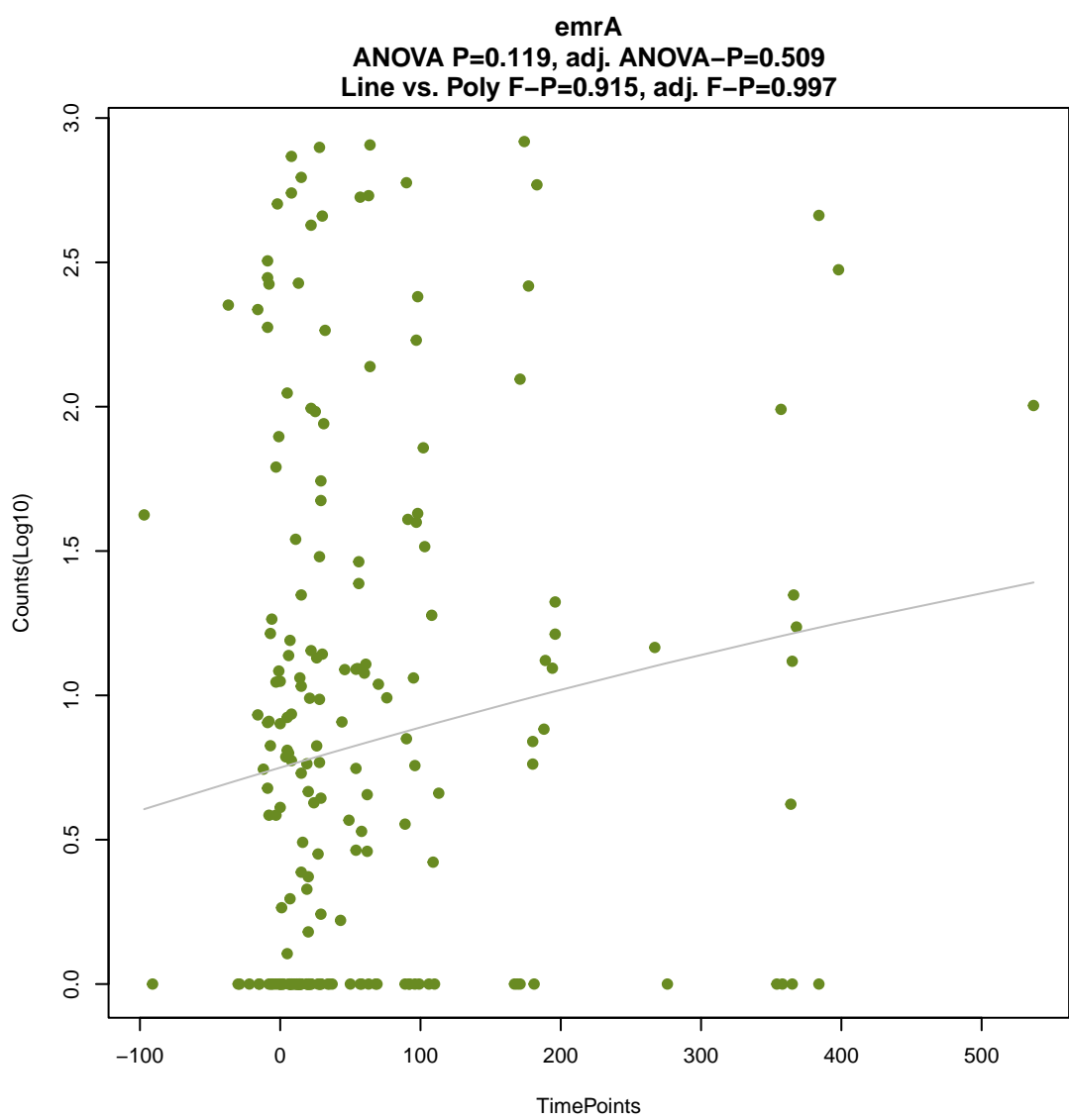
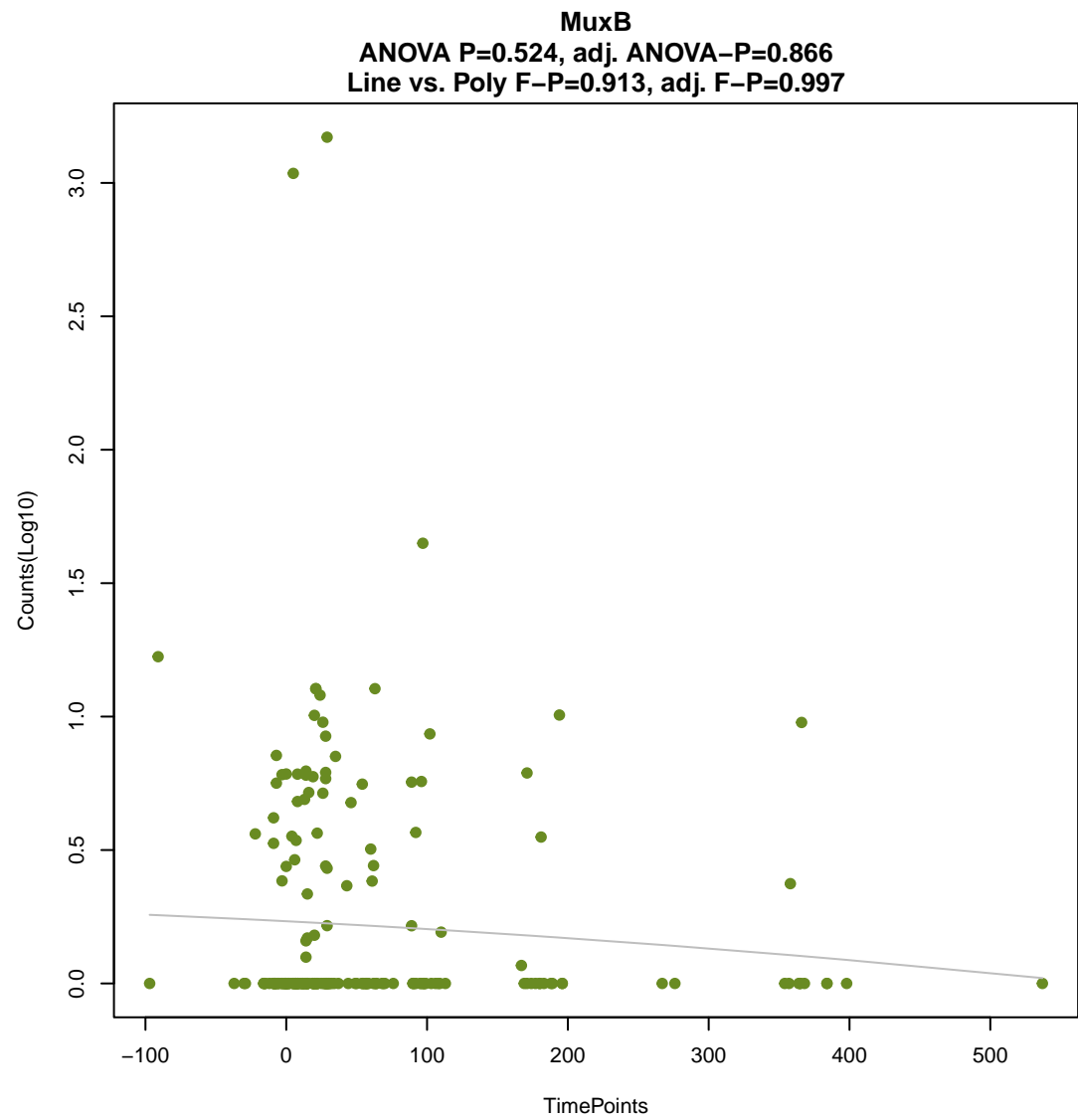
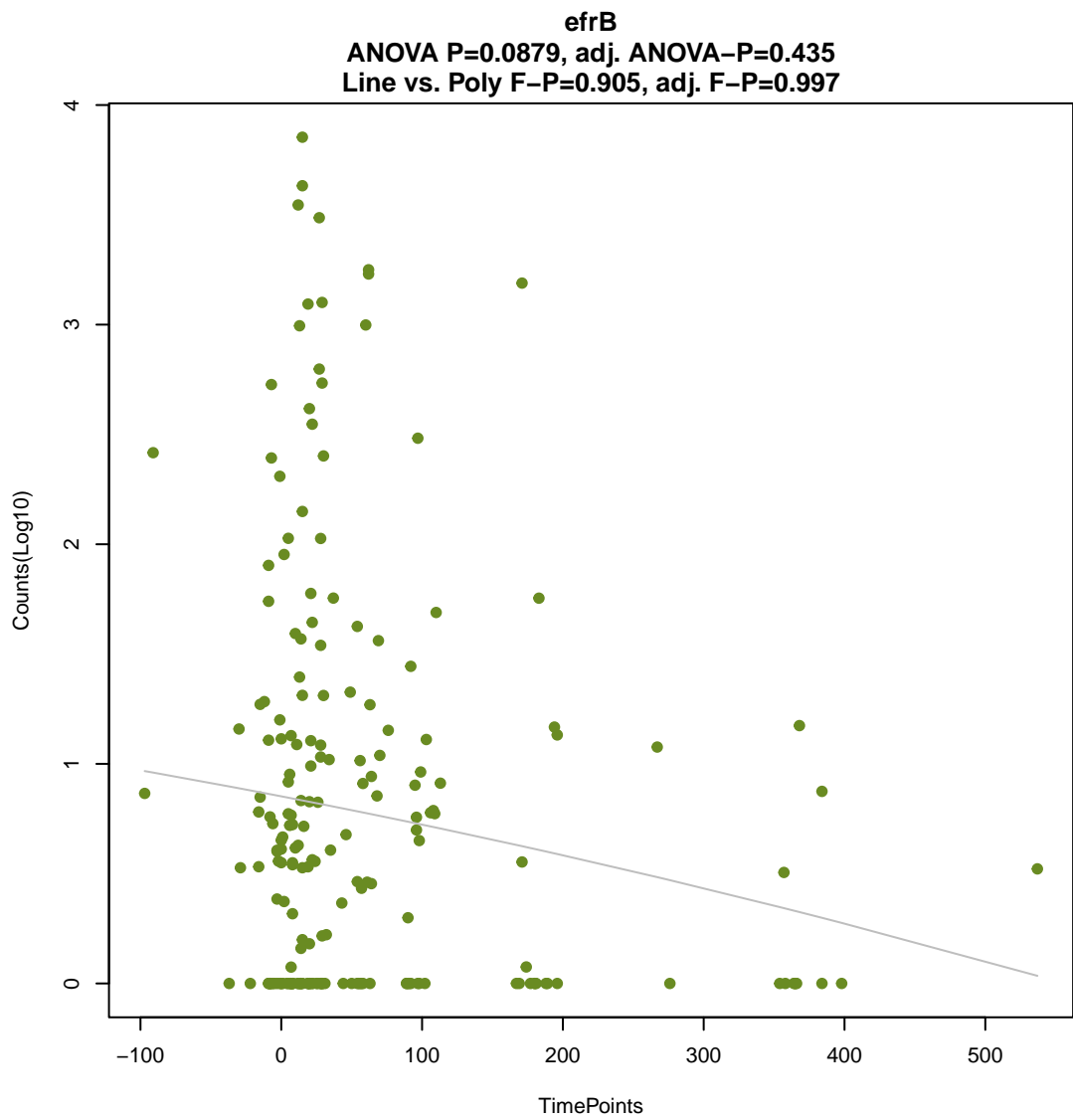


otr(B)

ANOVA P=0.544, adj. ANOVA-P=0.877
Line vs. Poly F-P=0.879, adj. F-P=0.997

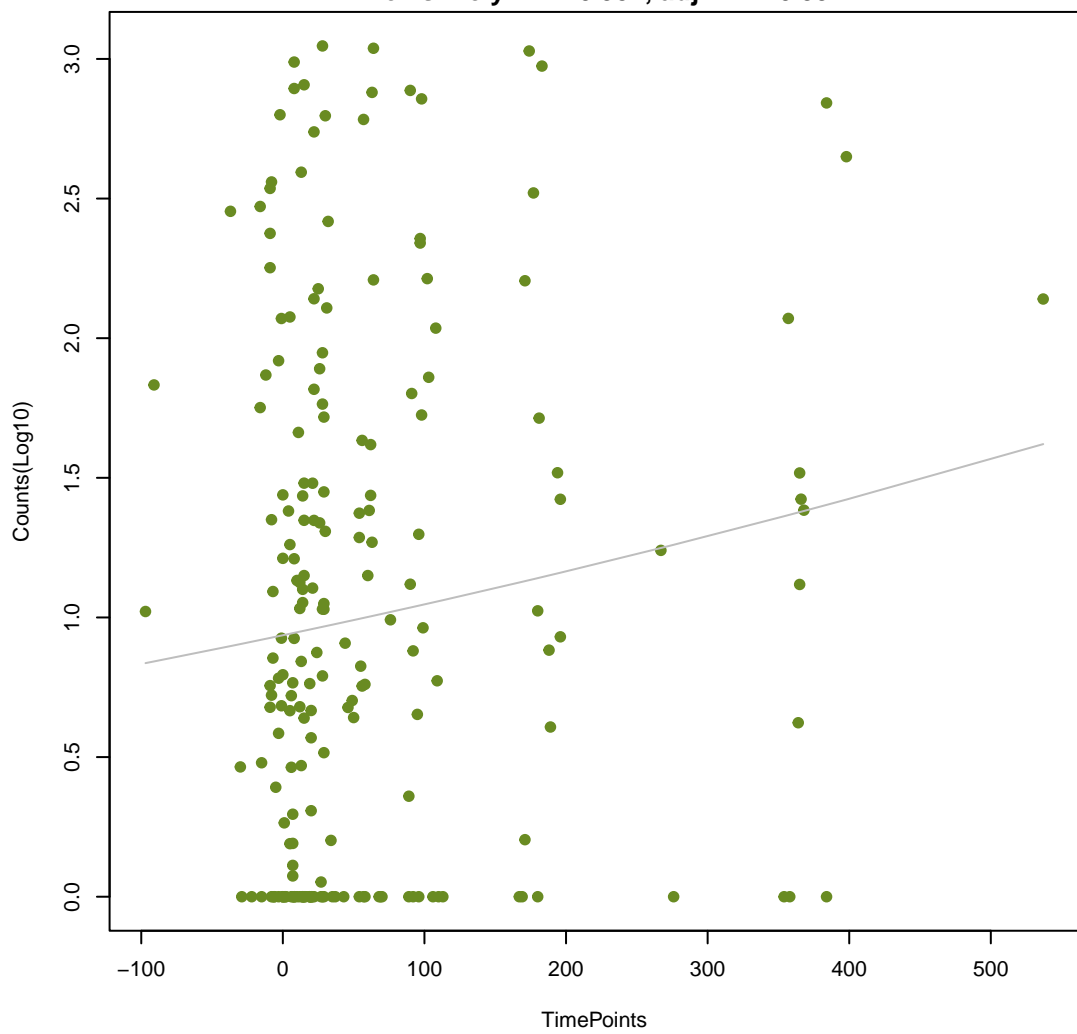






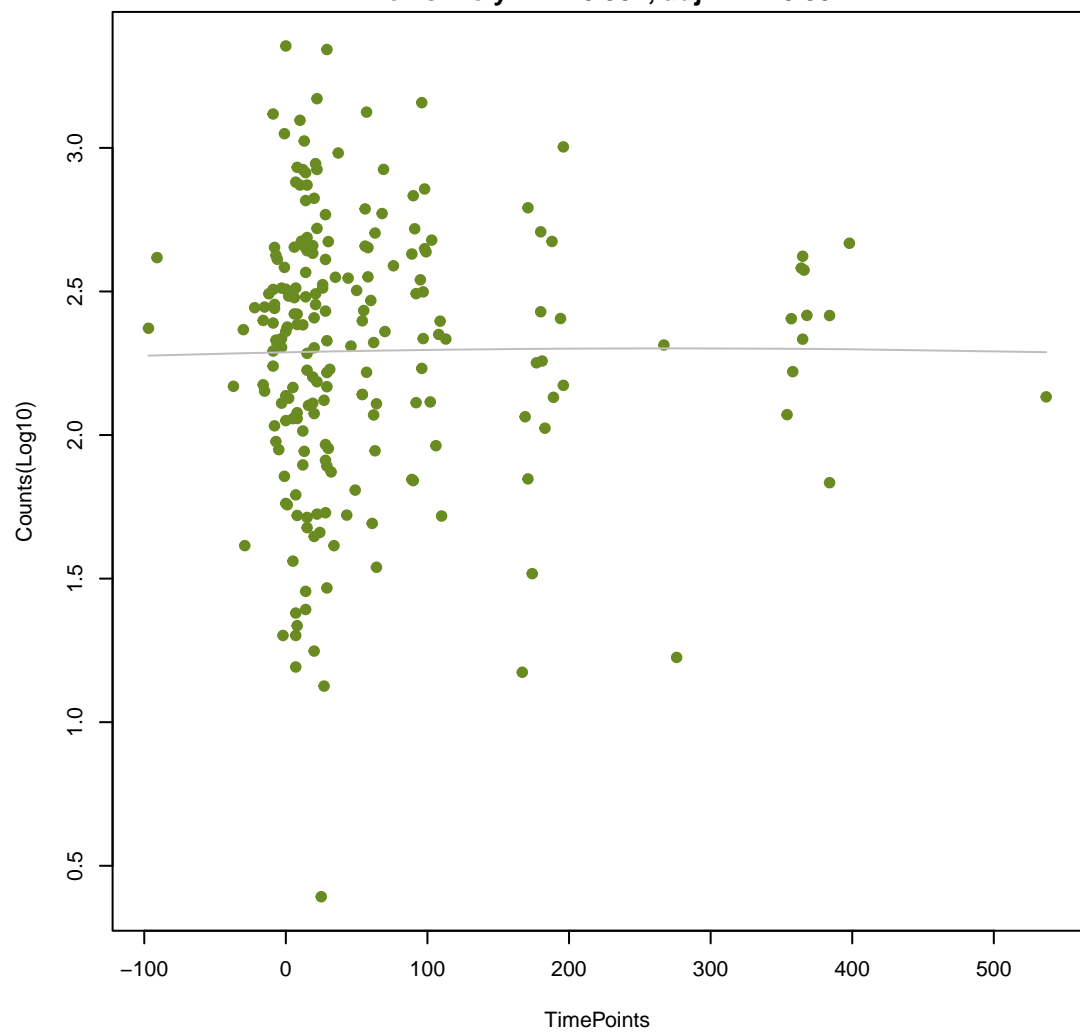
TolC

ANOVA P=0.181, adj. ANOVA-P=0.579
Line vs. Poly F-P=0.931, adj. F-P=0.997



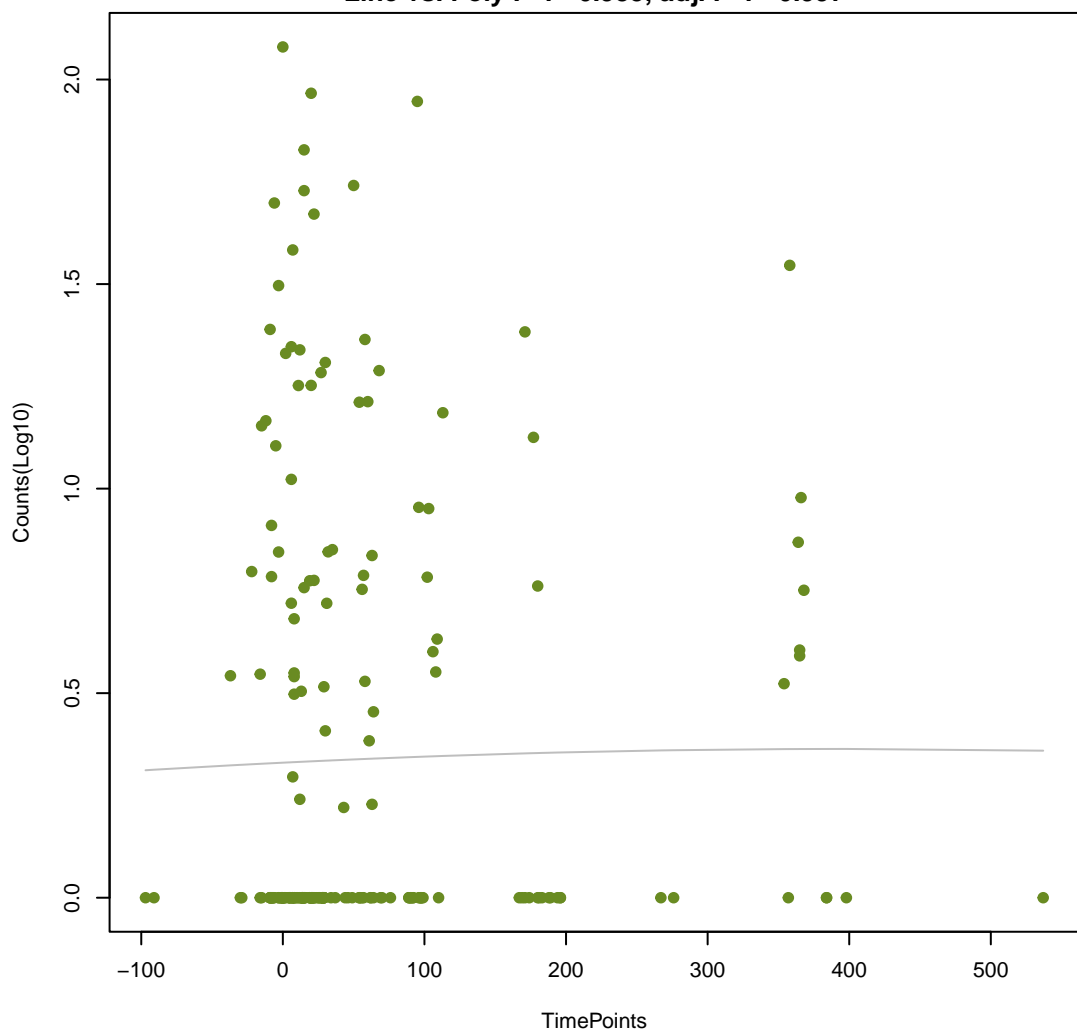
qacH

ANOVA P=0.99, adj. ANOVA-P=0.996
Line vs. Poly F-P=0.934, adj. F-P=0.997



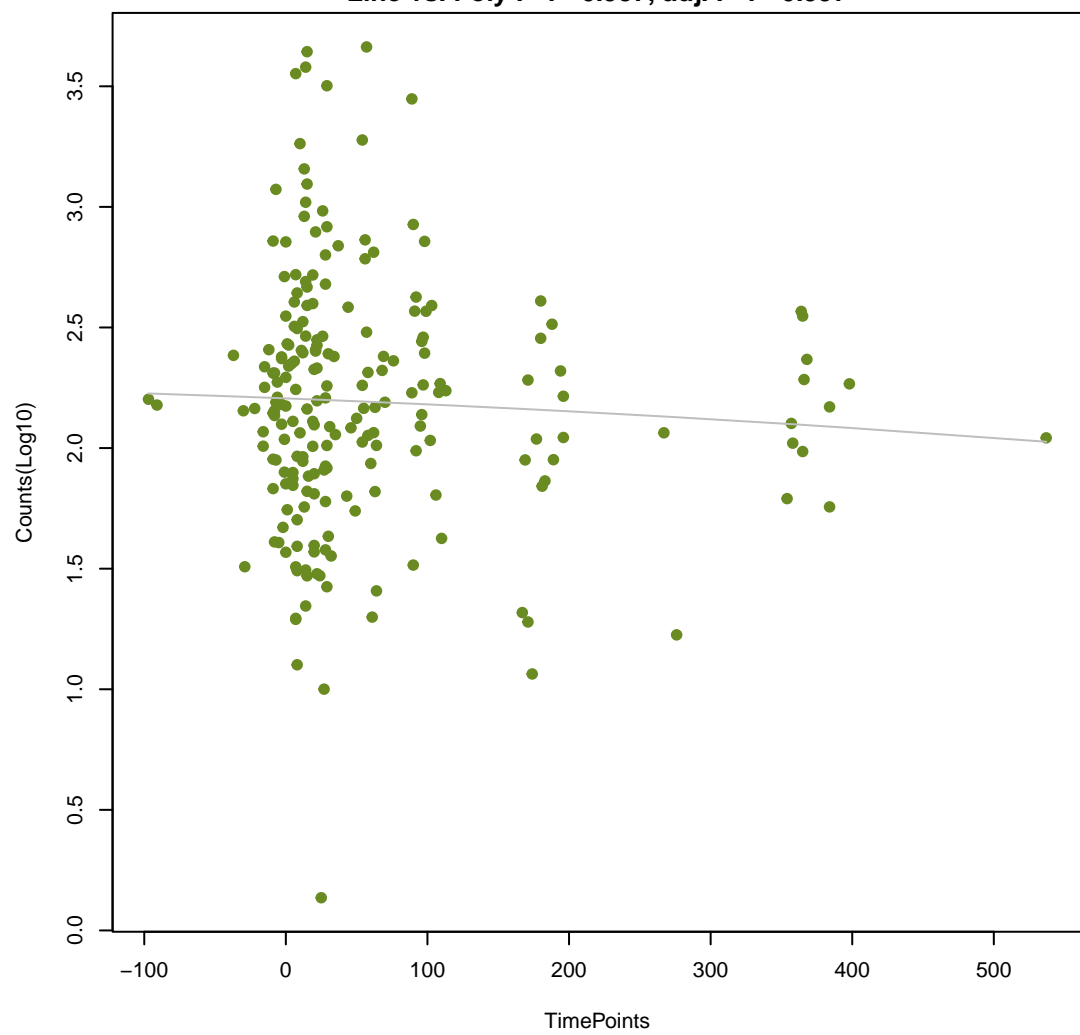
Tet(X3)

ANOVA P=0.965, adj. ANOVA-P=0.995
Line vs. Poly F-P=0.935, adj. F-P=0.997



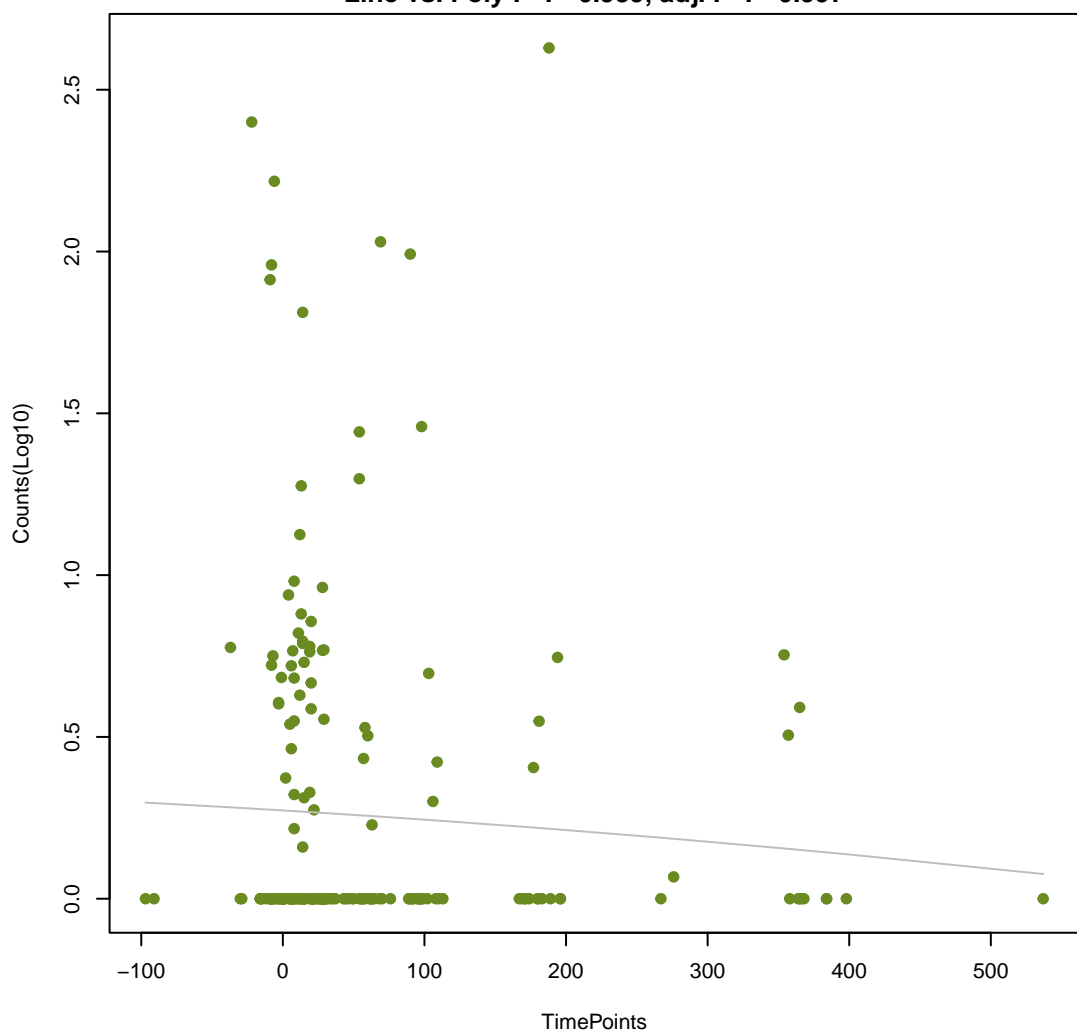
dfrB2

ANOVA P=0.714, adj. ANOVA-P=0.95
Line vs. Poly F-P=0.937, adj. F-P=0.997



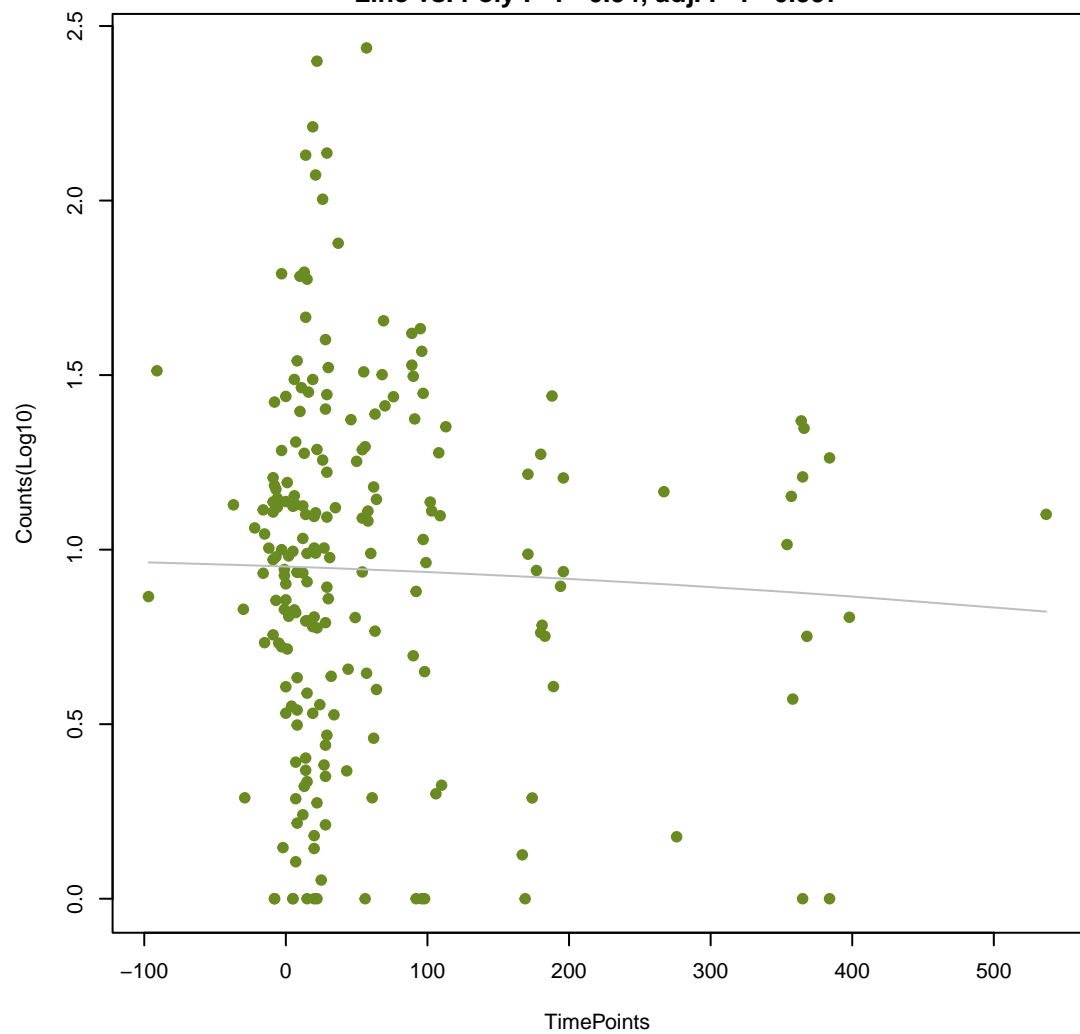
cepA

ANOVA P=0.64, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.939, adj. F-P=0.997



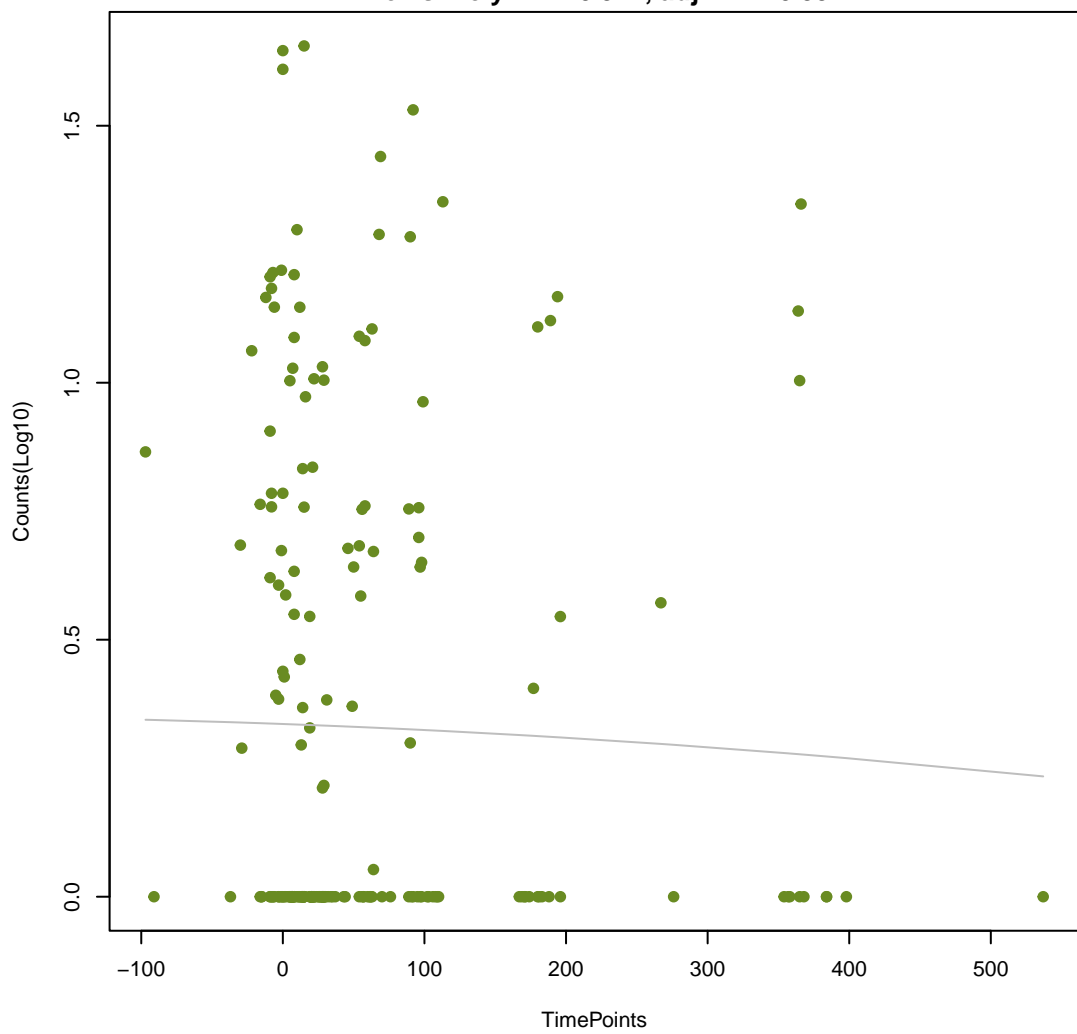
vanU_in_vanG_cl

ANOVA P=0.85, adj. ANOVA-P=0.972
Line vs. Poly F-P=0.94, adj. F-P=0.997



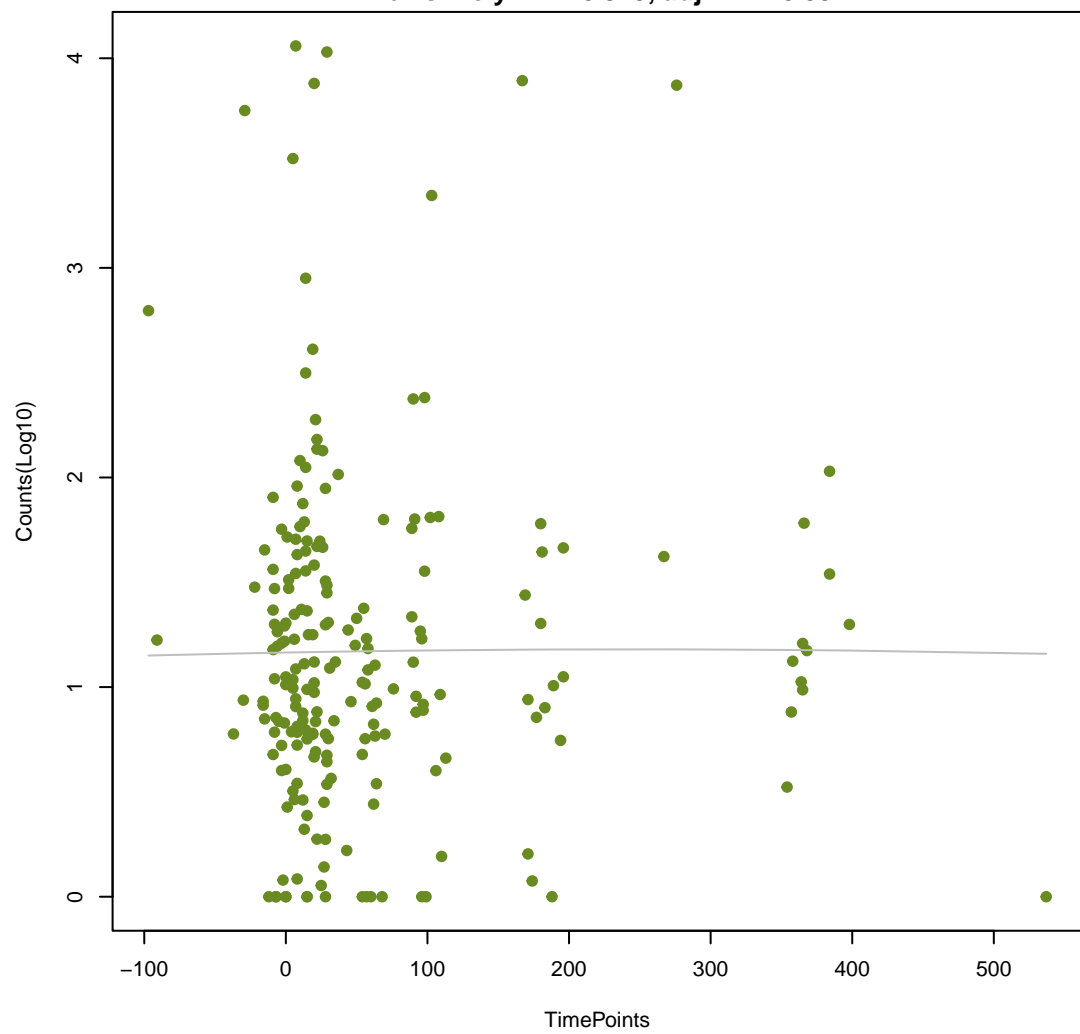
Rm3

ANOVA P=0.89, adj. ANOVA-P=0.979
Line vs. Poly F-P=0.942, adj. F-P=0.997



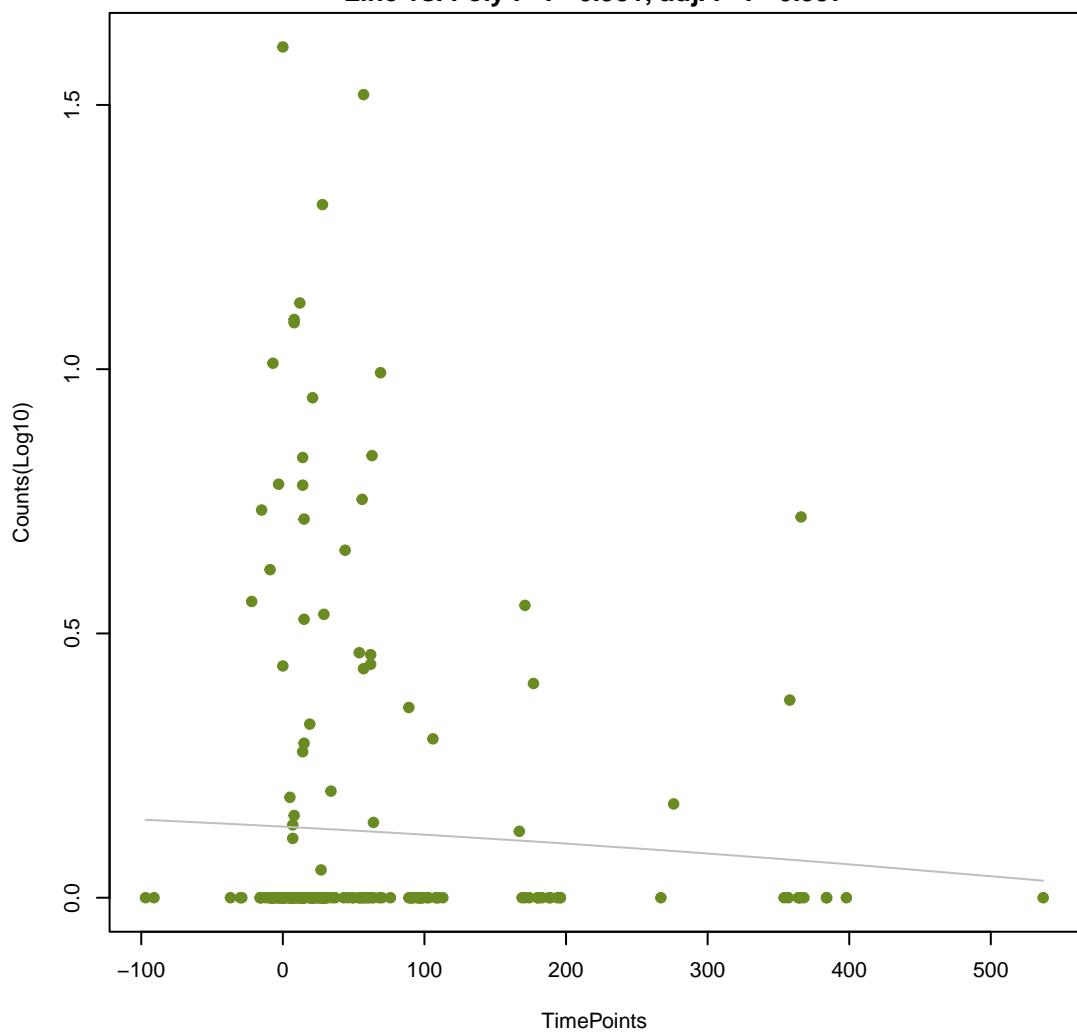
tetU

ANOVA P=0.996, adj. ANOVA-P=0.996
Line vs. Poly F-P=0.949, adj. F-P=0.997



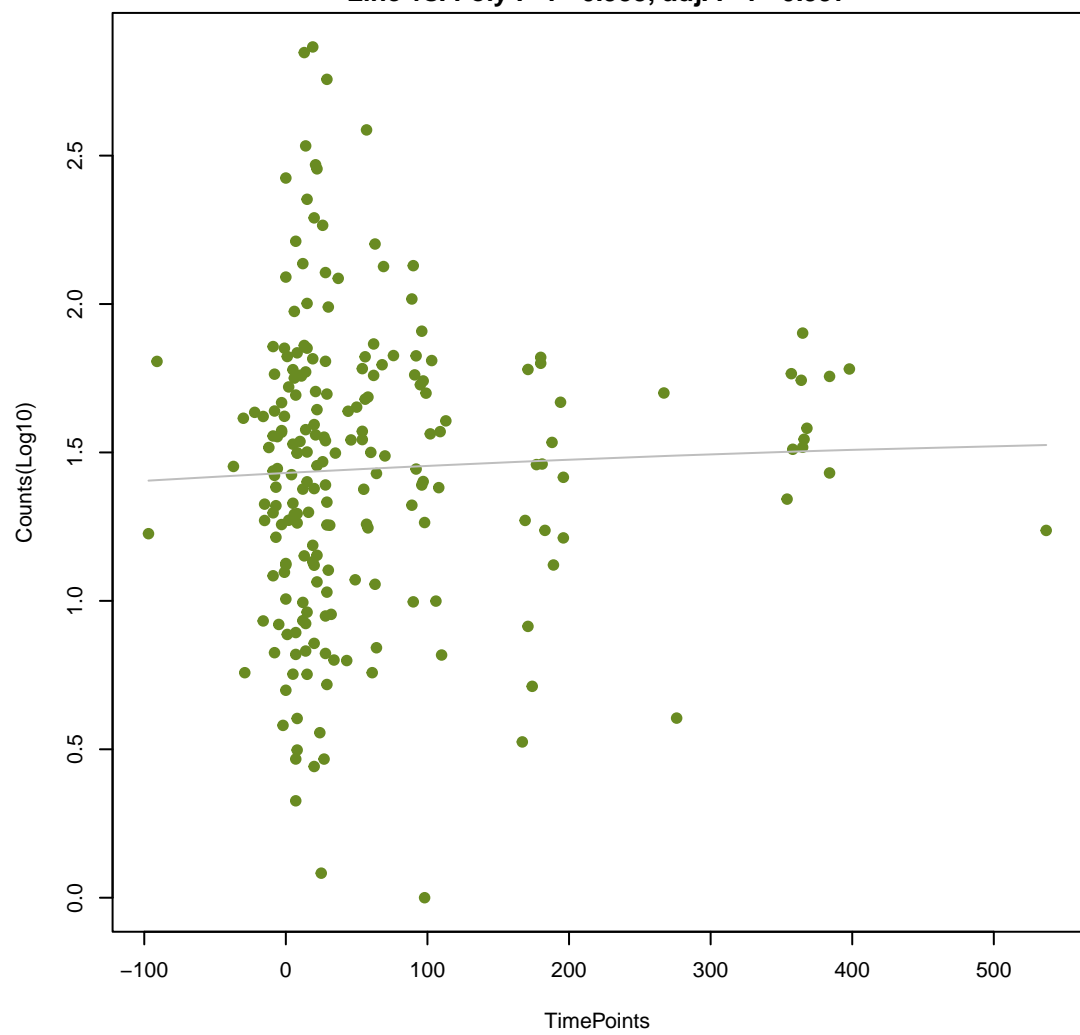
dfrA15

ANOVA P=0.712, adj. ANOVA-P=0.95
Line vs. Poly F-P=0.951, adj. F-P=0.997



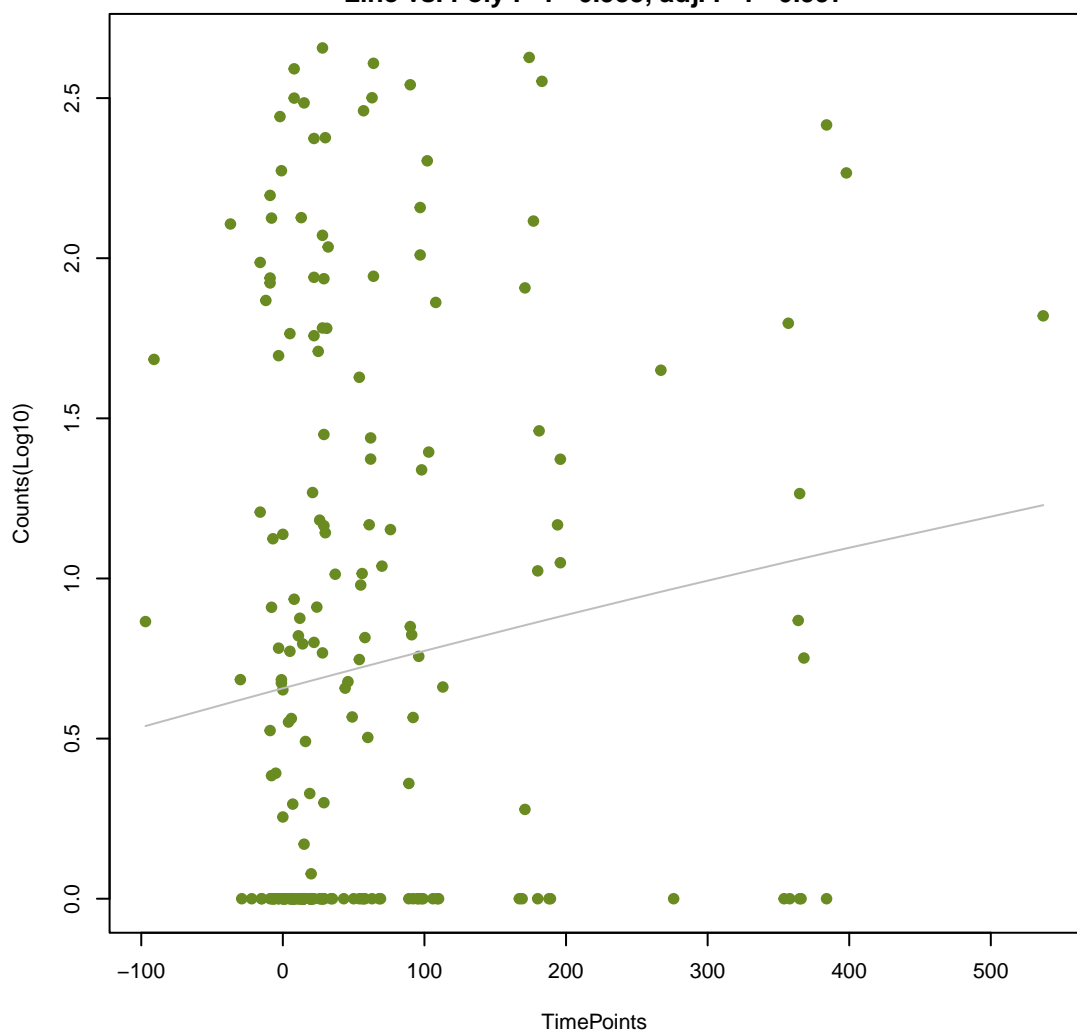
abeS

ANOVA P=0.84, adj. ANOVA-P=0.969
Line vs. Poly F-P=0.953, adj. F-P=0.997



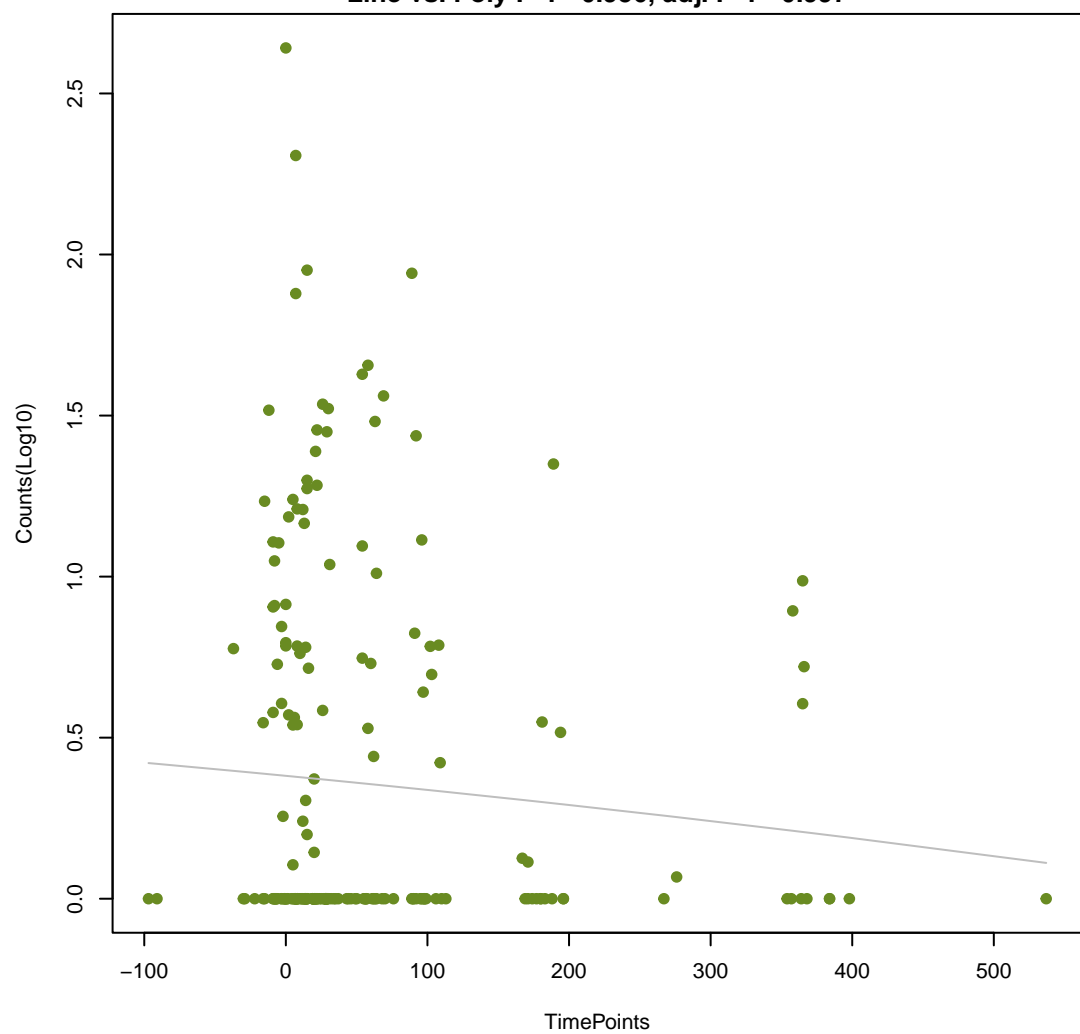
emrR

ANOVA P=0.181, adj. ANOVA-P=0.579
Line vs. Poly F-P=0.955, adj. F-P=0.997



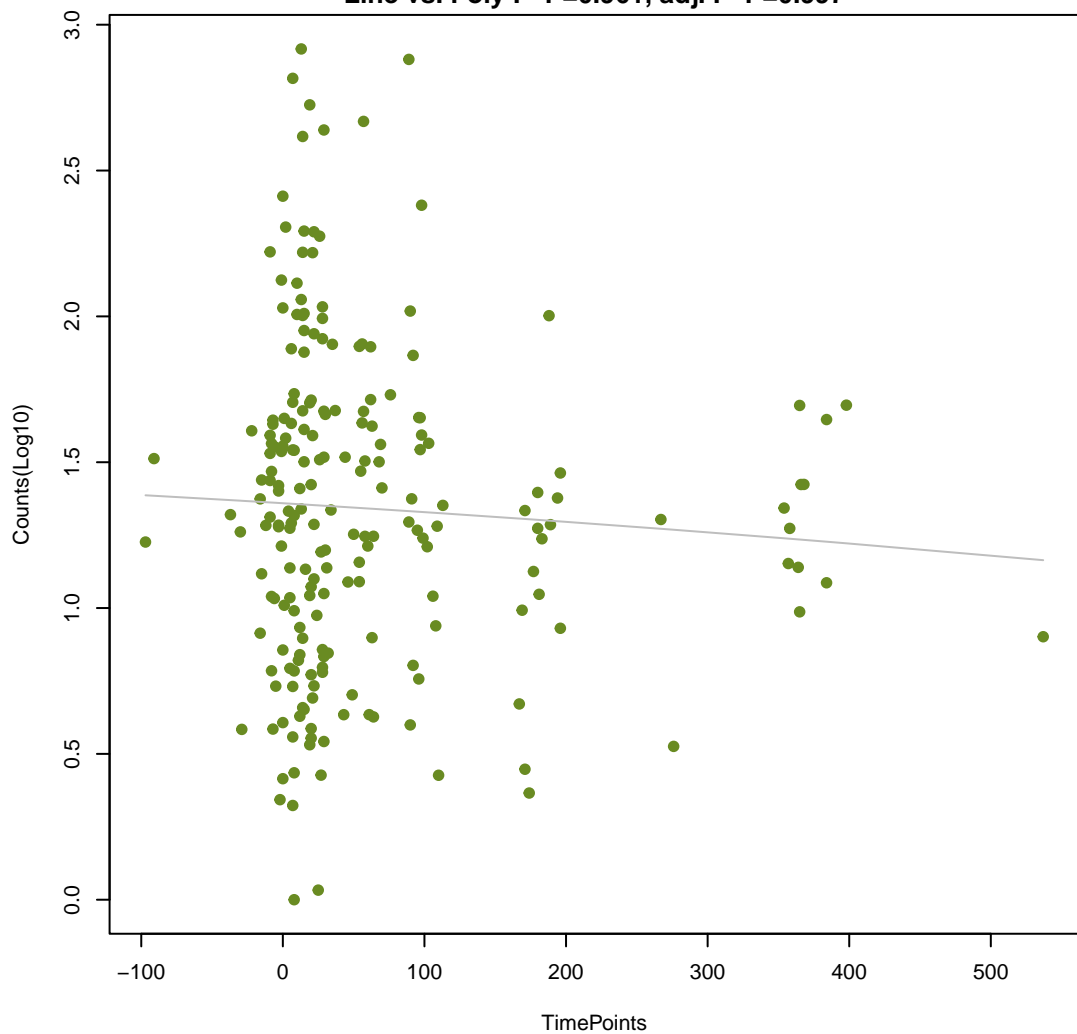
oleI

ANOVA P=0.478, adj. ANOVA-P=0.844
Line vs. Poly F-P=0.956, adj. F-P=0.997



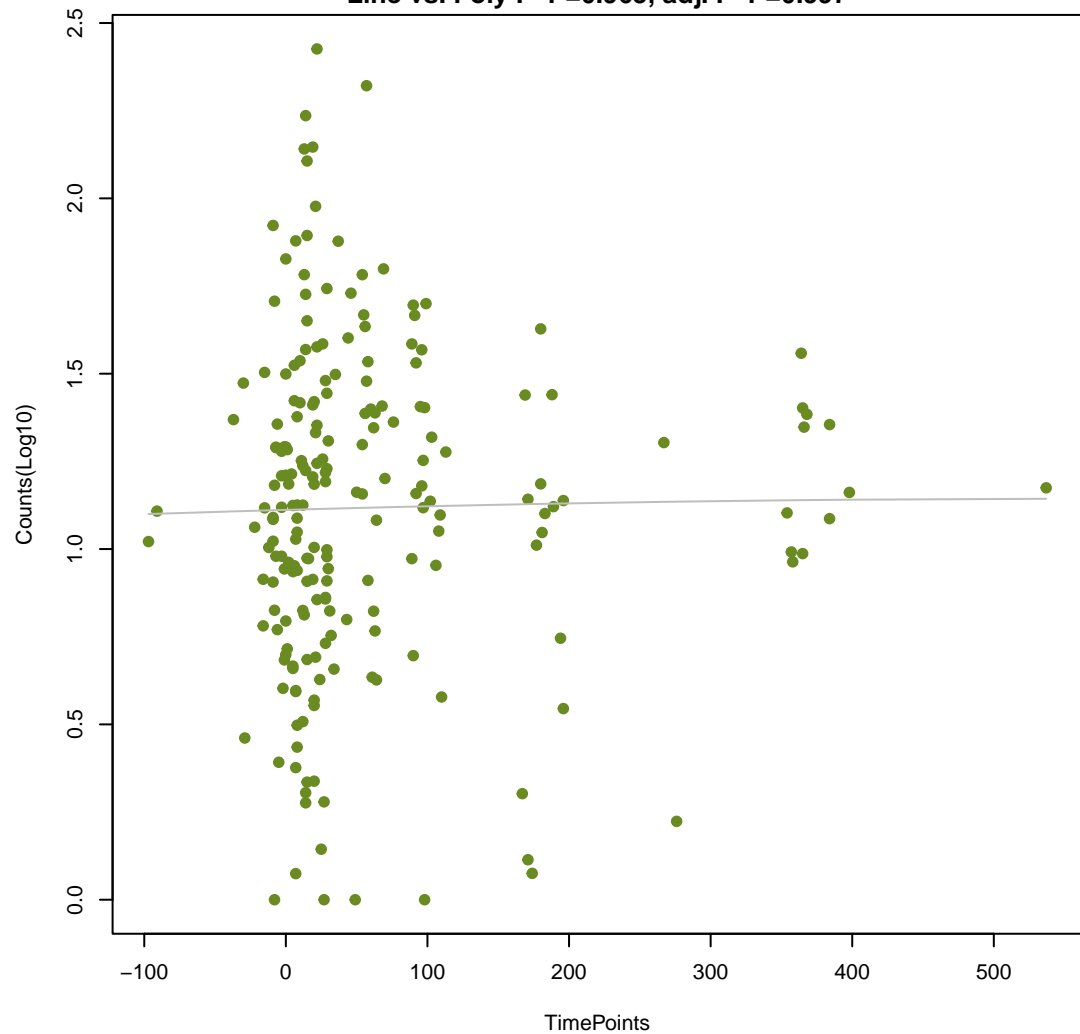
dfrB6

ANOVA P=0.684, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.961, adj. F-P=0.997



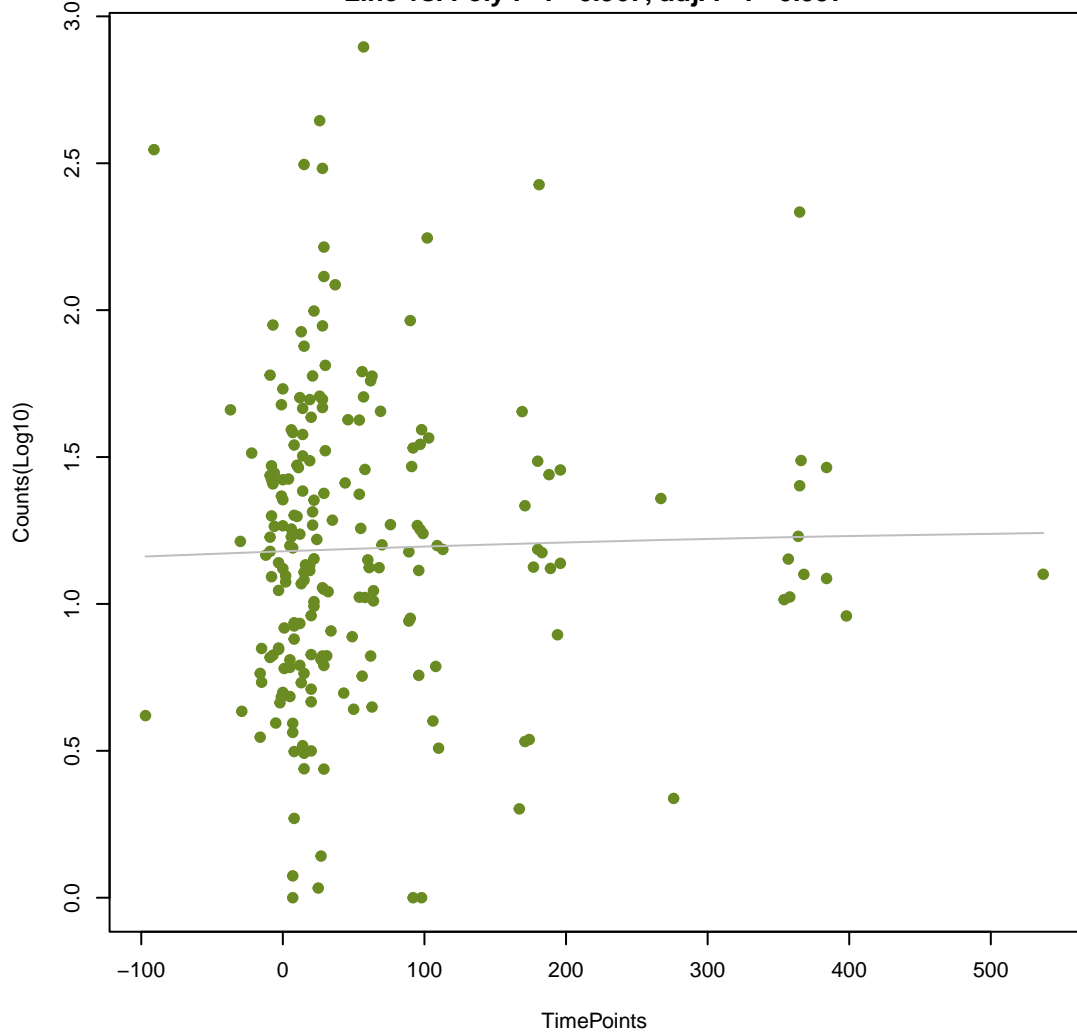
ykkD

ANOVA P=0.971, adj. ANOVA-P=0.996
Line vs. Poly F-P=0.965, adj. F-P=0.997



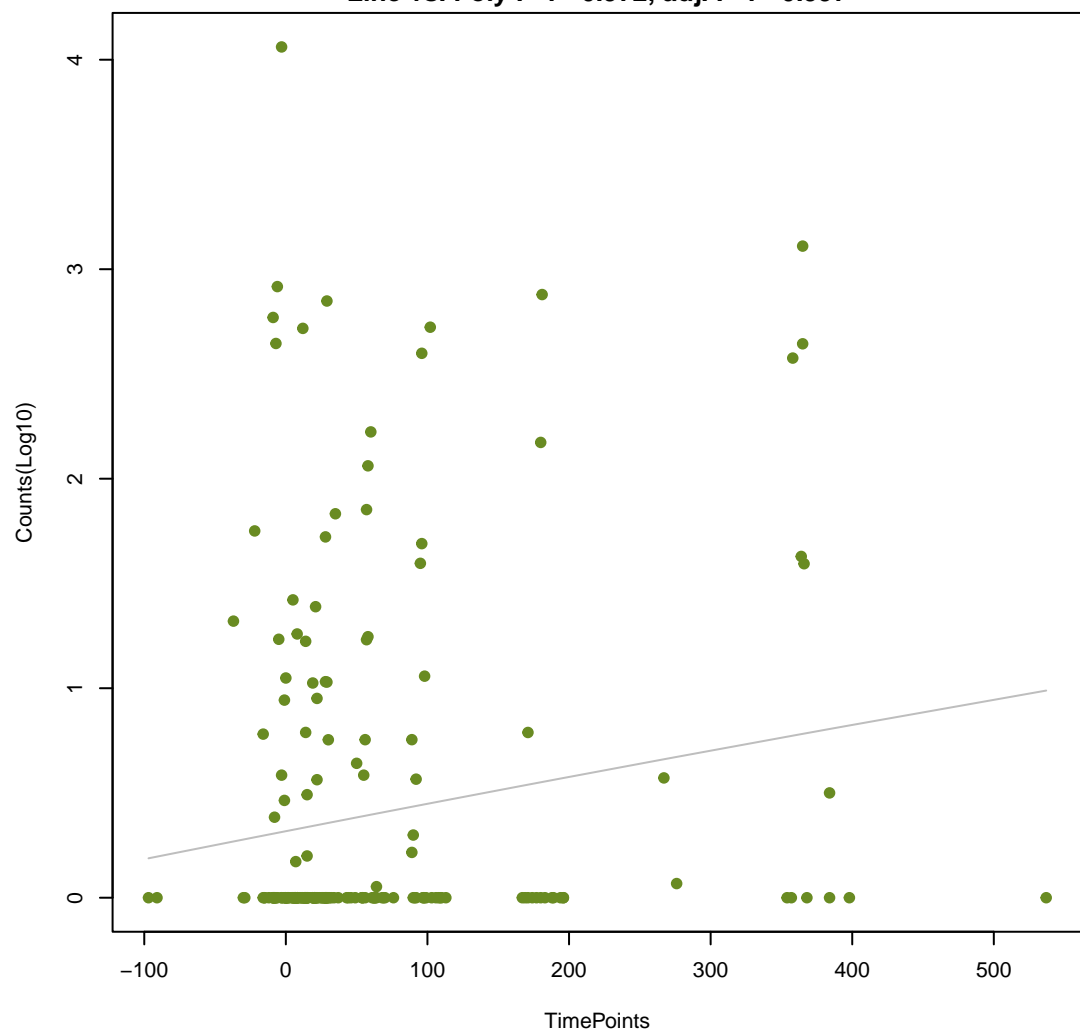
Kpne_KpnE

ANOVA P=0.929, adj. ANOVA-P=0.986
Line vs. Poly F-P=0.967, adj. F-P=0.997



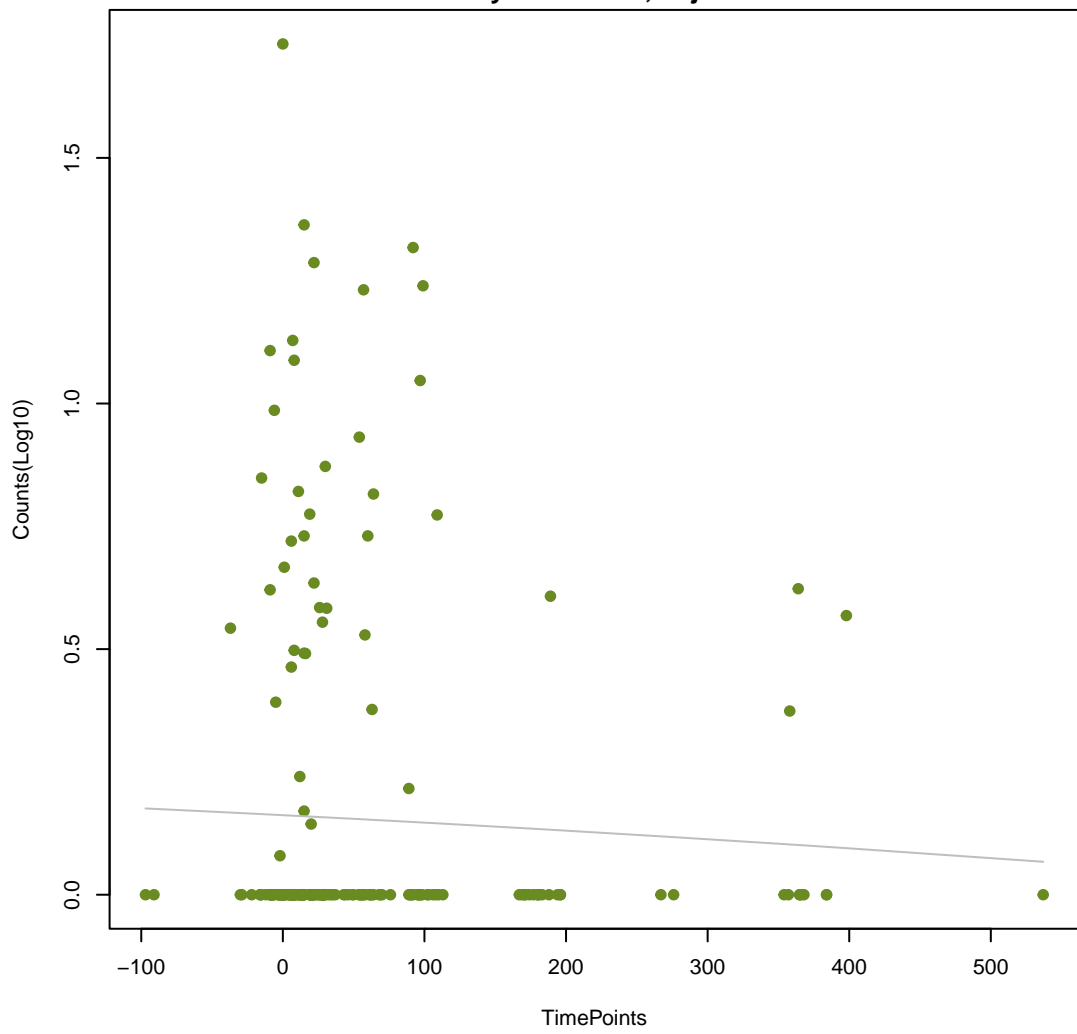
CcoI_ACT_CHL

ANOVA P=0.0731, adj. ANOVA-P=0.424
Line vs. Poly F-P=0.972, adj. F-P=0.997



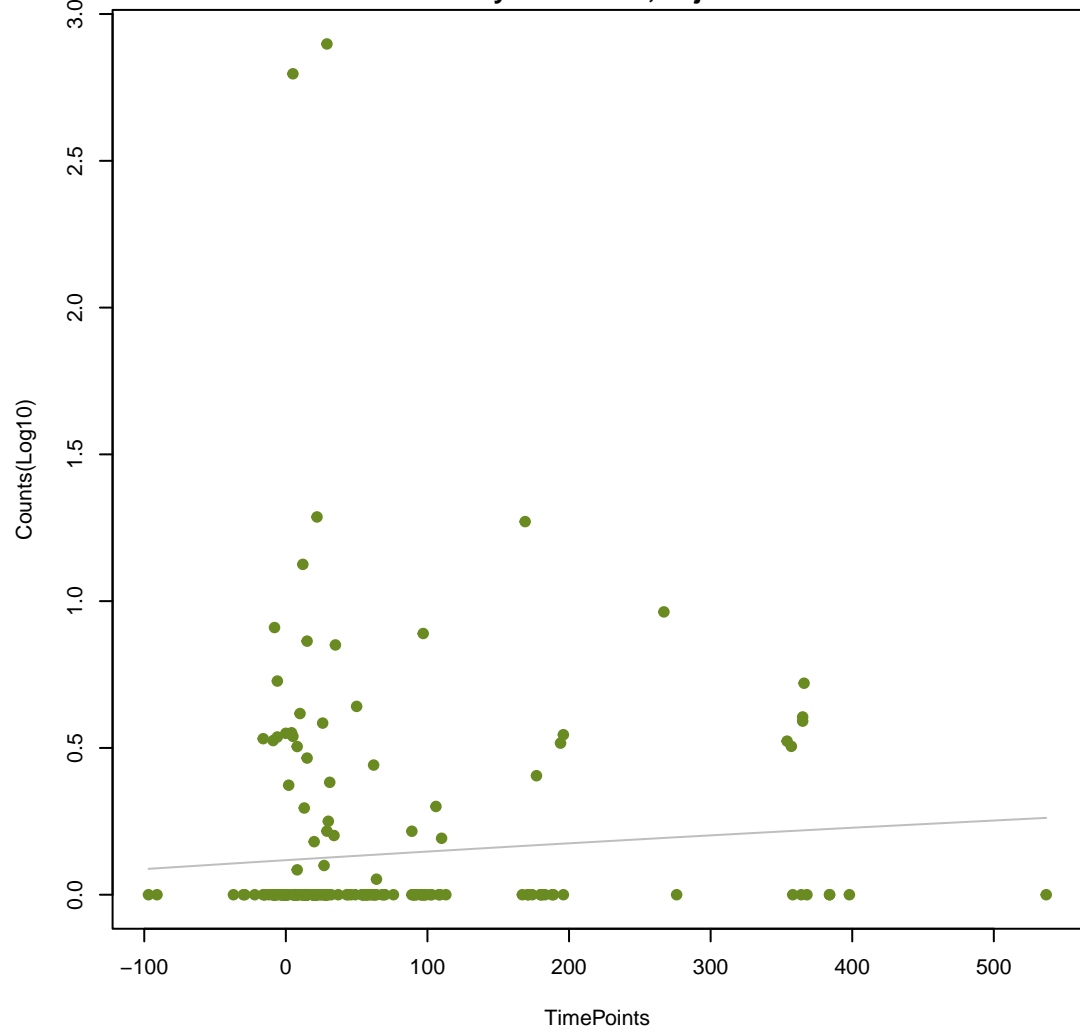
CFE-2

ANOVA P=0.786, adj. ANOVA-P=0.954
Line vs. Poly F-P=0.973, adj. F-P=0.997

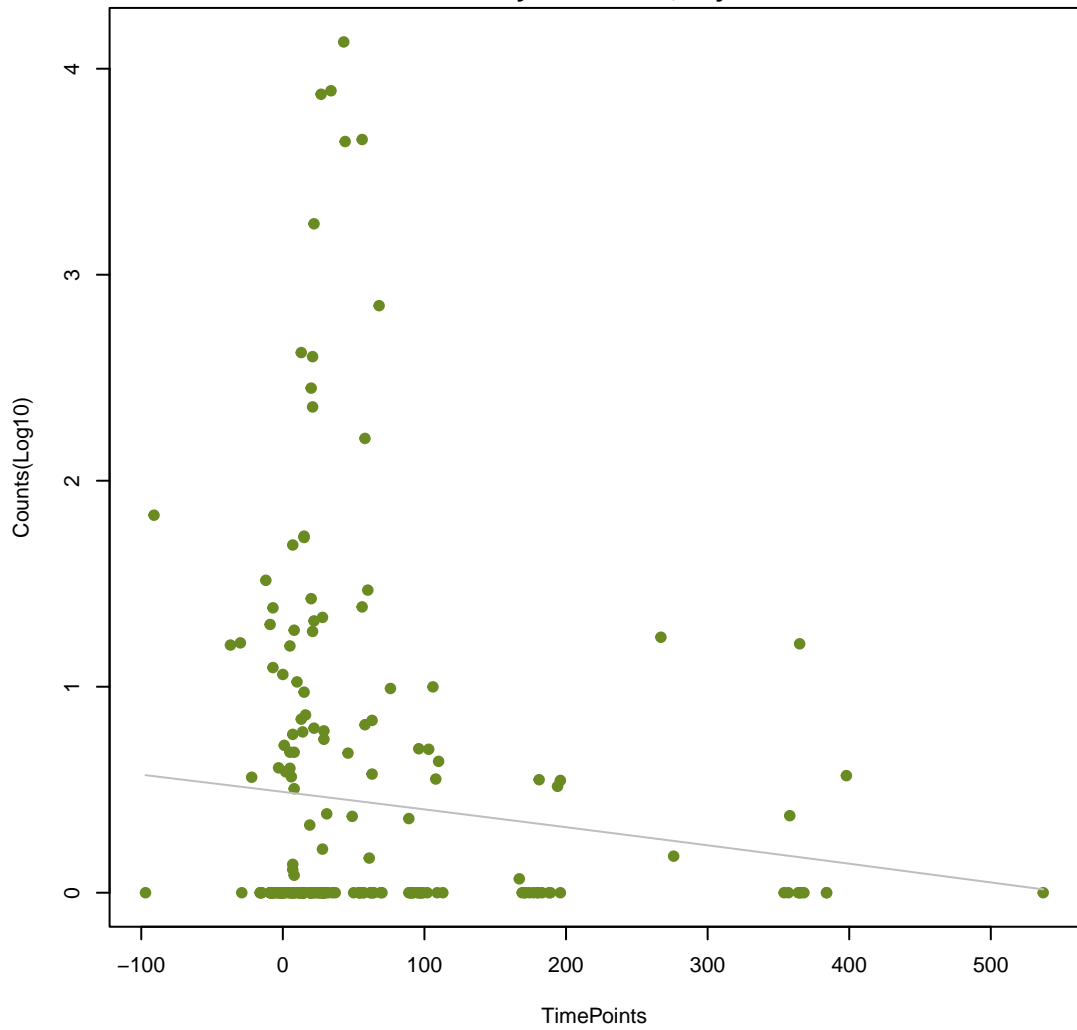


opmE

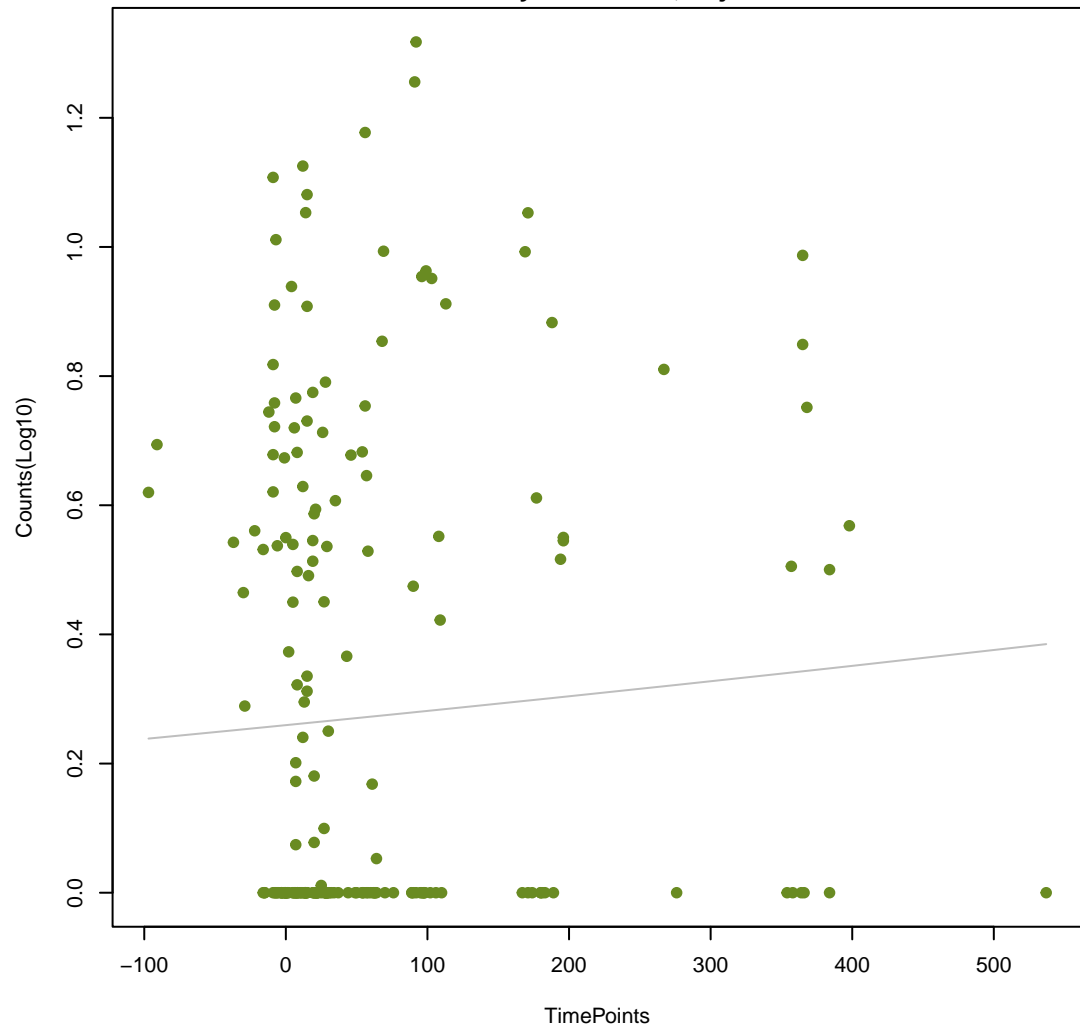
ANOVA P=0.558, adj. ANOVA-P=0.888
Line vs. Poly F-P=0.975, adj. F-P=0.997



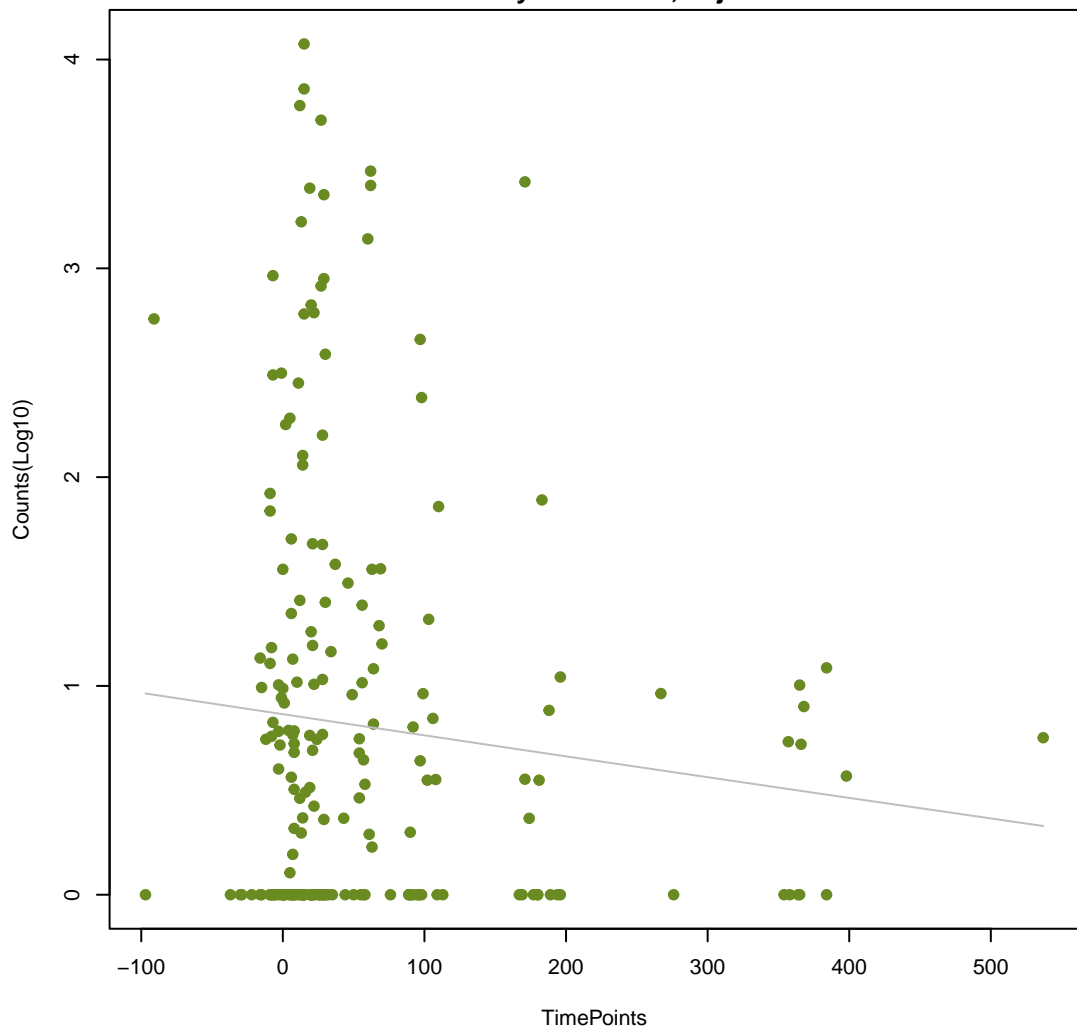
ErmC
ANOVA P=0.322, adj. ANOVA-P=0.739
Line vs. Poly F-P=0.986, adj. F-P=1



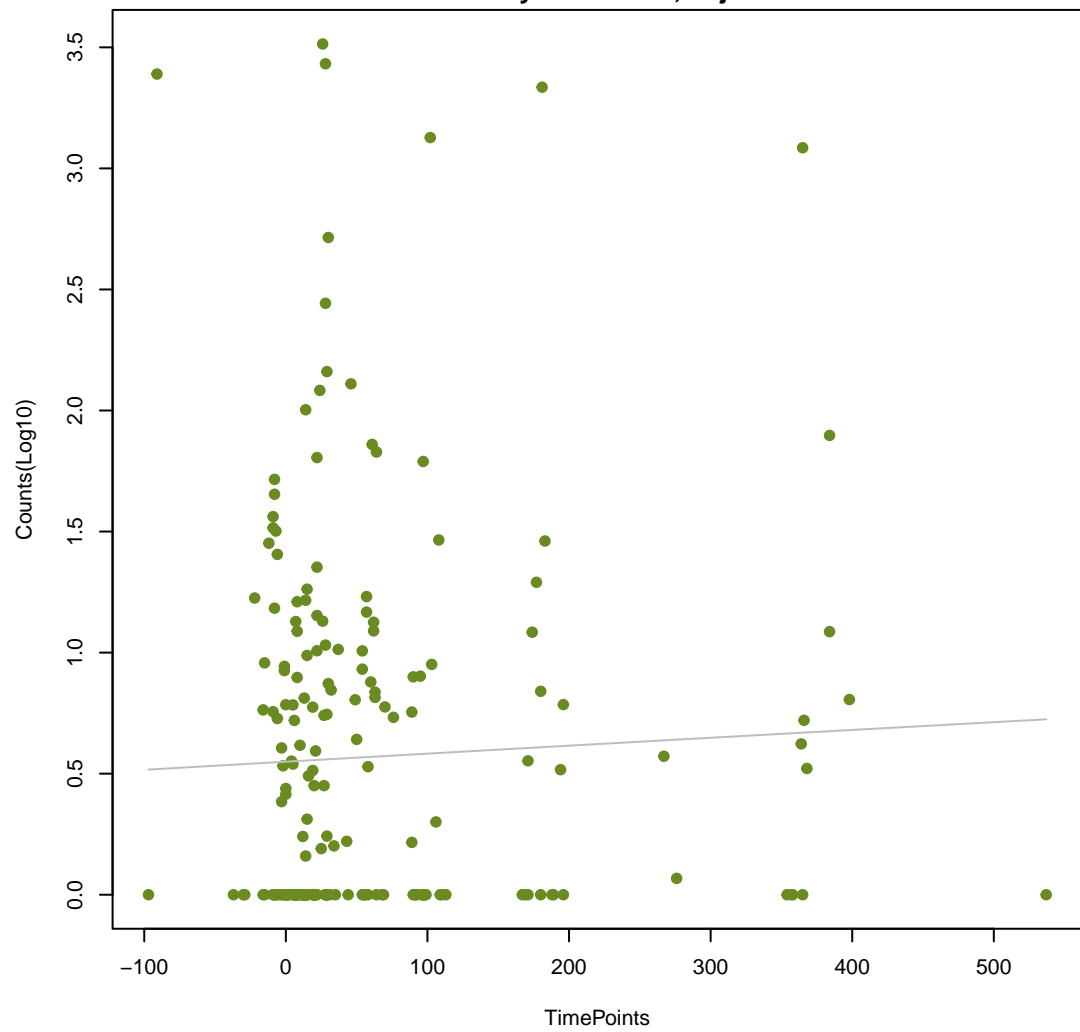
LHK-2
ANOVA P=0.676, adj. ANOVA-P=0.93
Line vs. Poly F-P=0.986, adj. F-P=1



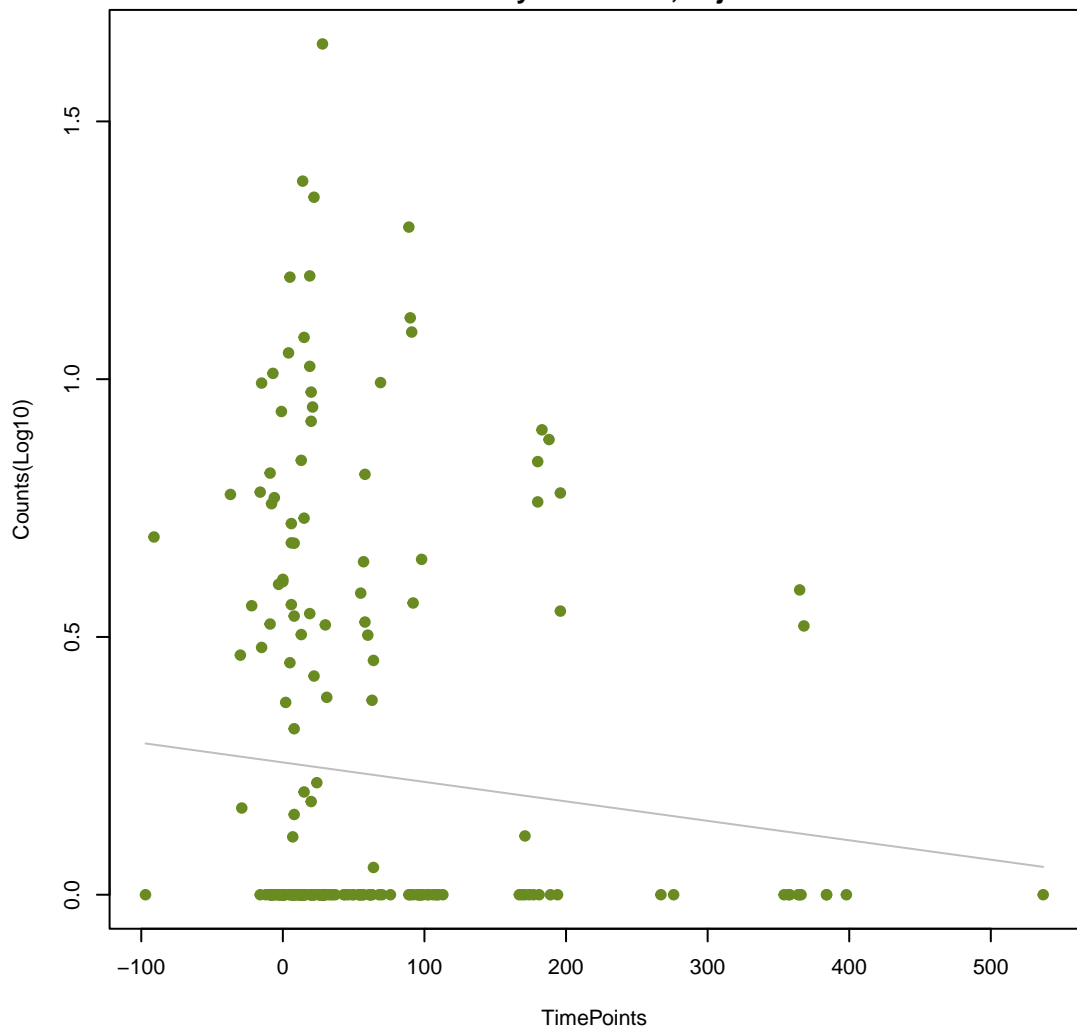
IsaA
ANOVA P=0.368, adj. ANOVA-P=0.764
Line vs. Poly F-P=0.994, adj. F-P=1



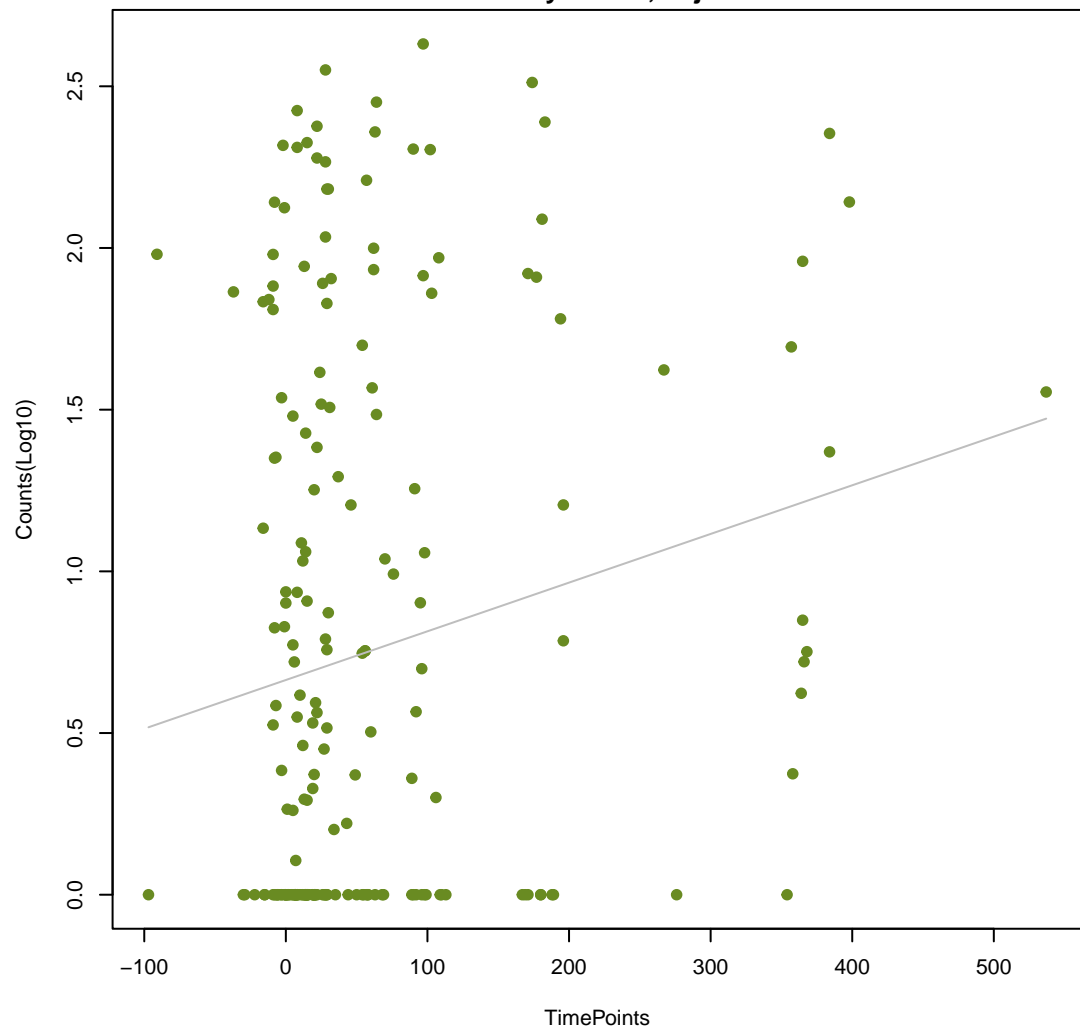
LptD
ANOVA P=0.831, adj. ANOVA-P=0.967
Line vs. Poly F-P=0.997, adj. F-P=1



HERA-1
ANOVA P=0.367, adj. ANOVA-P=0.764
Line vs. Poly F-P=0.999, adj. F-P=1



H-NS
ANOVA P=0.0405, adj. ANOVA-P=0.401
Line vs. Poly F-P=1, adj. F-P=1



qacE

ANOVA P=0.69, adj. ANOVA-P=0.93

Line vs. Poly F-P=1, adj. F-P=1

