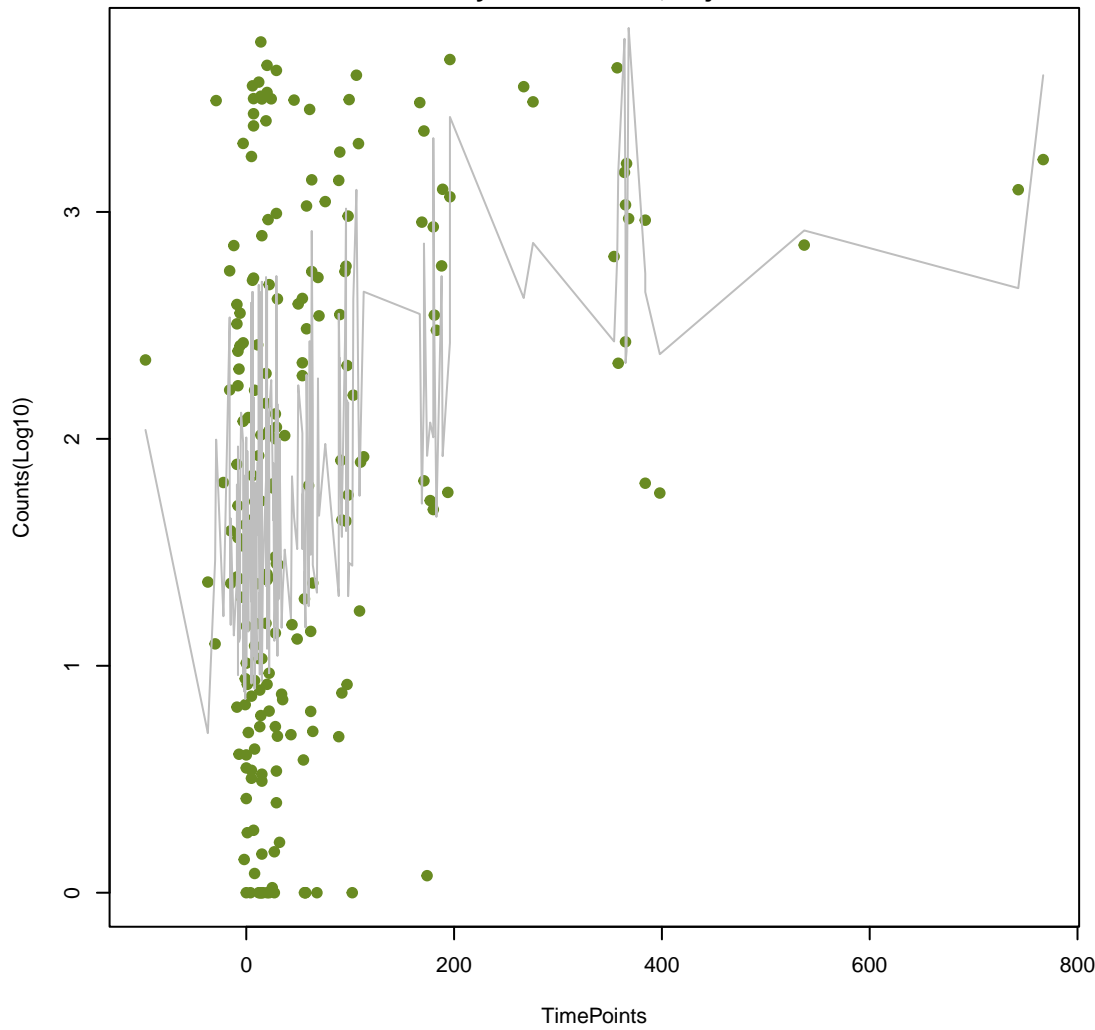


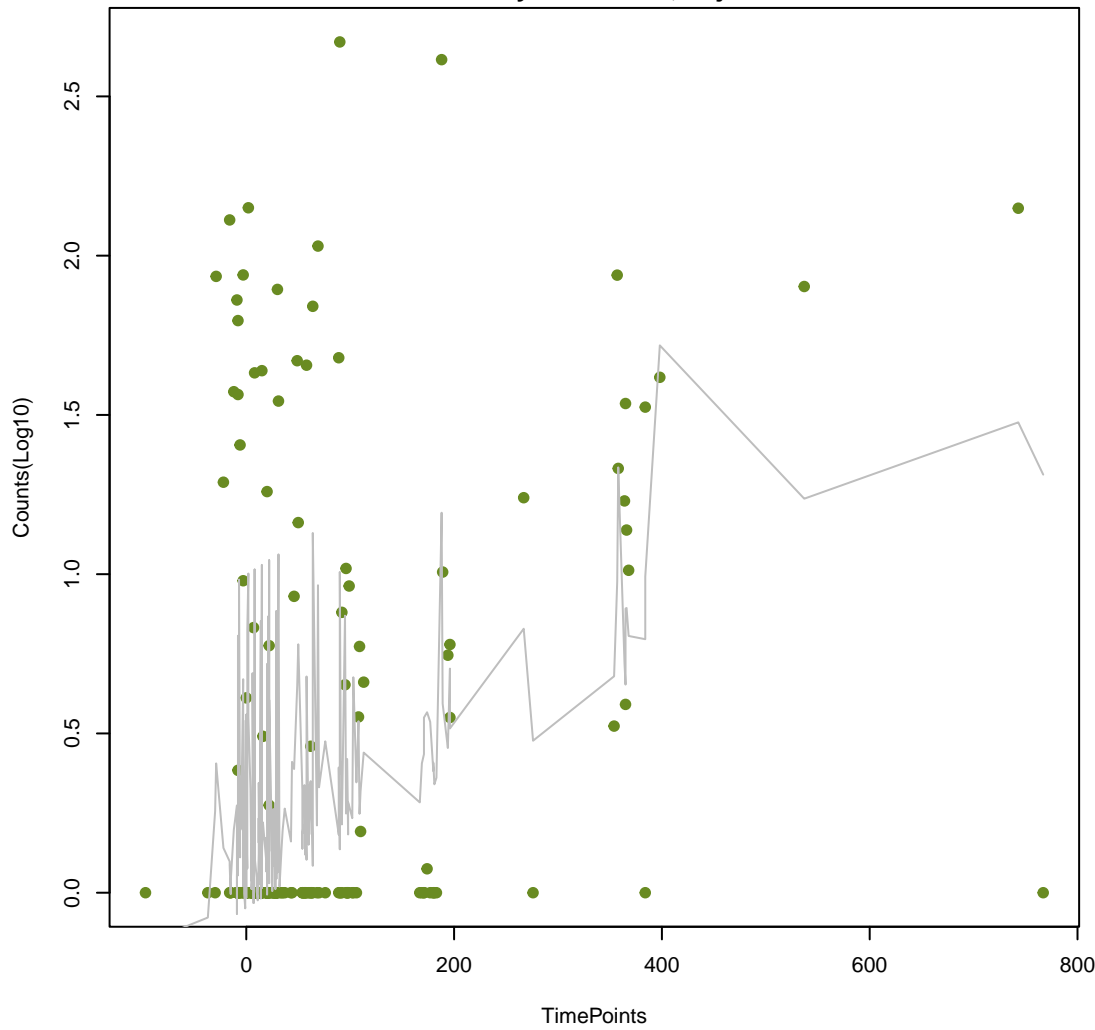
APH(3')-IIIa

ANOVA $P=1.47\text{e-}06$, adj. ANOVA- $P=0.000263$
Line vs. Poly F- $P=0.00892$, adj. F- $P=0.444$



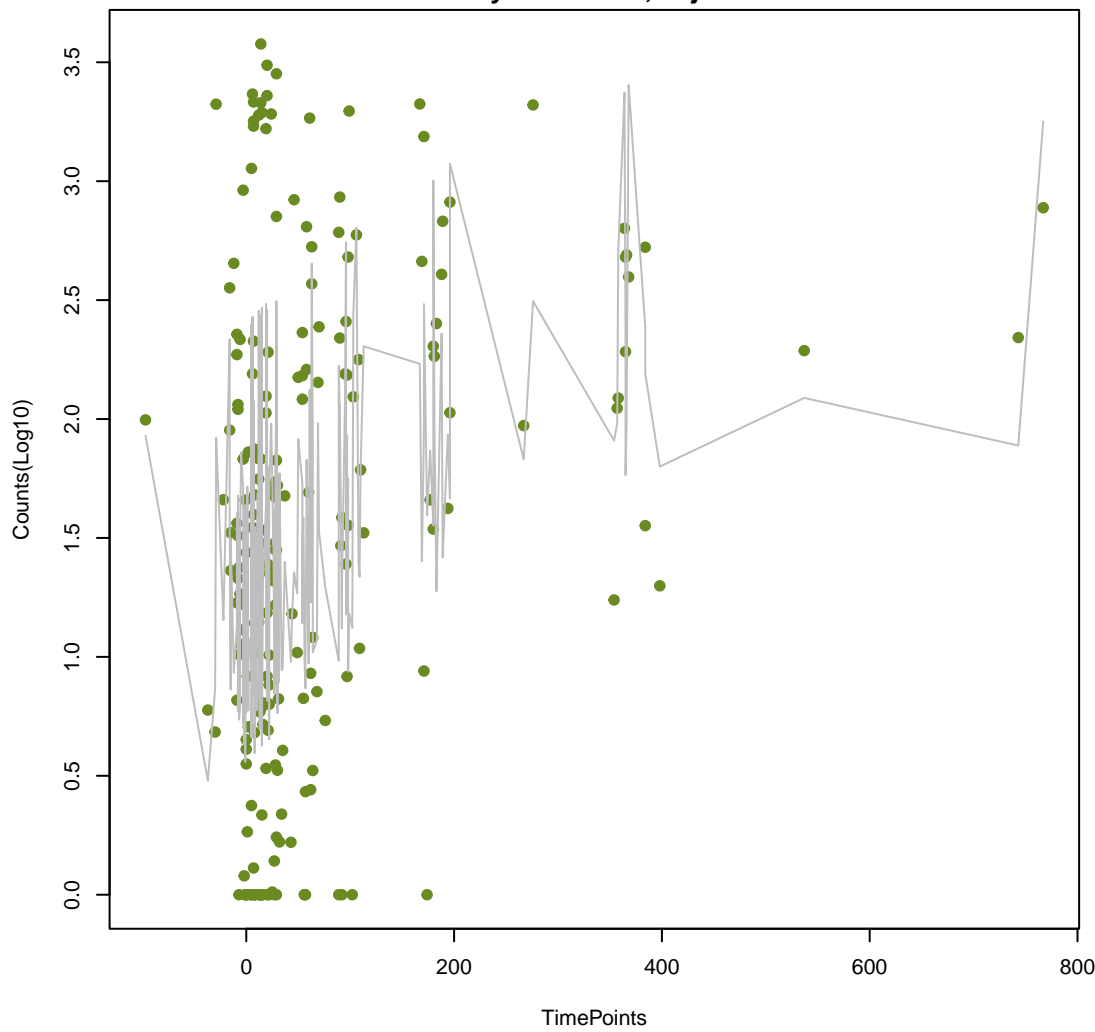
APH(2'')-IVa

ANOVA $P=1.76\text{e-}06$, adj. ANOVA- $P=0.000263$
Line vs. Poly F- $P=0.545$, adj. F- $P=1$



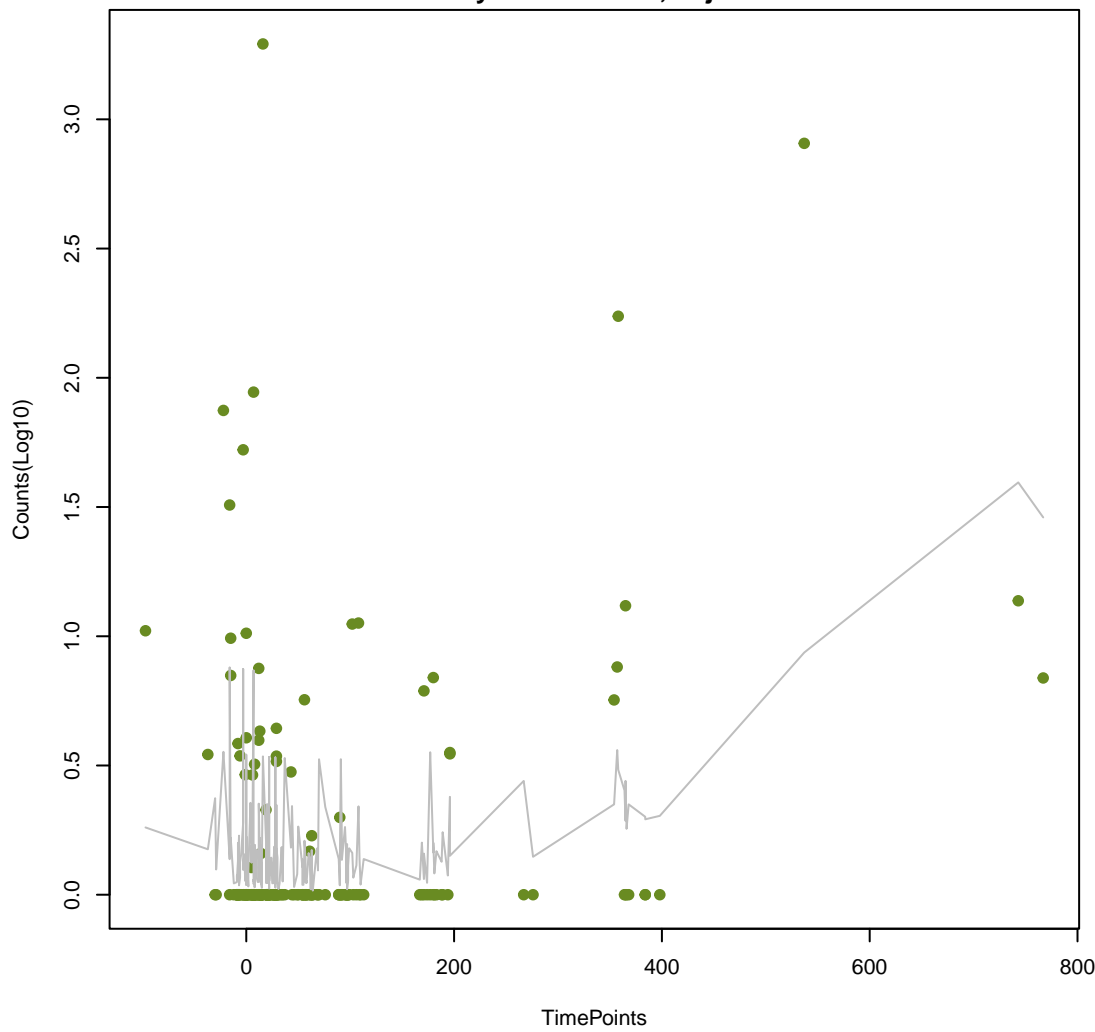
SAT-4

ANOVA $P=1.45\text{e-}05$, adj. ANOVA- $P=0.00145$
Line vs. Poly F- $P=0.022$, adj. F- $P=0.598$



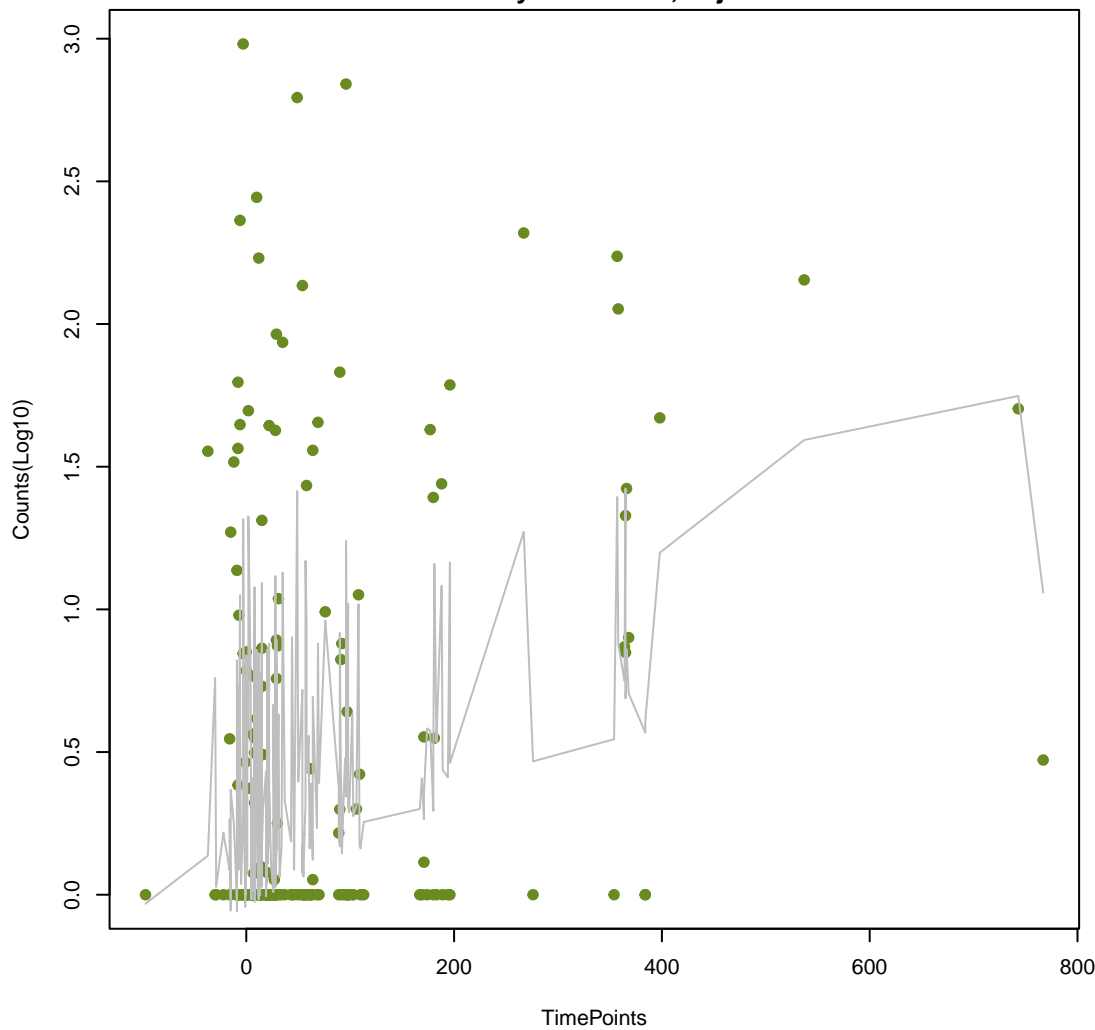
APH(2'')-If

ANOVA $P=3.17\text{e-}05$, adj. ANOVA- $P=0.00237$
Line vs. Poly F- $P=0.00658$, adj. F- $P=0.444$



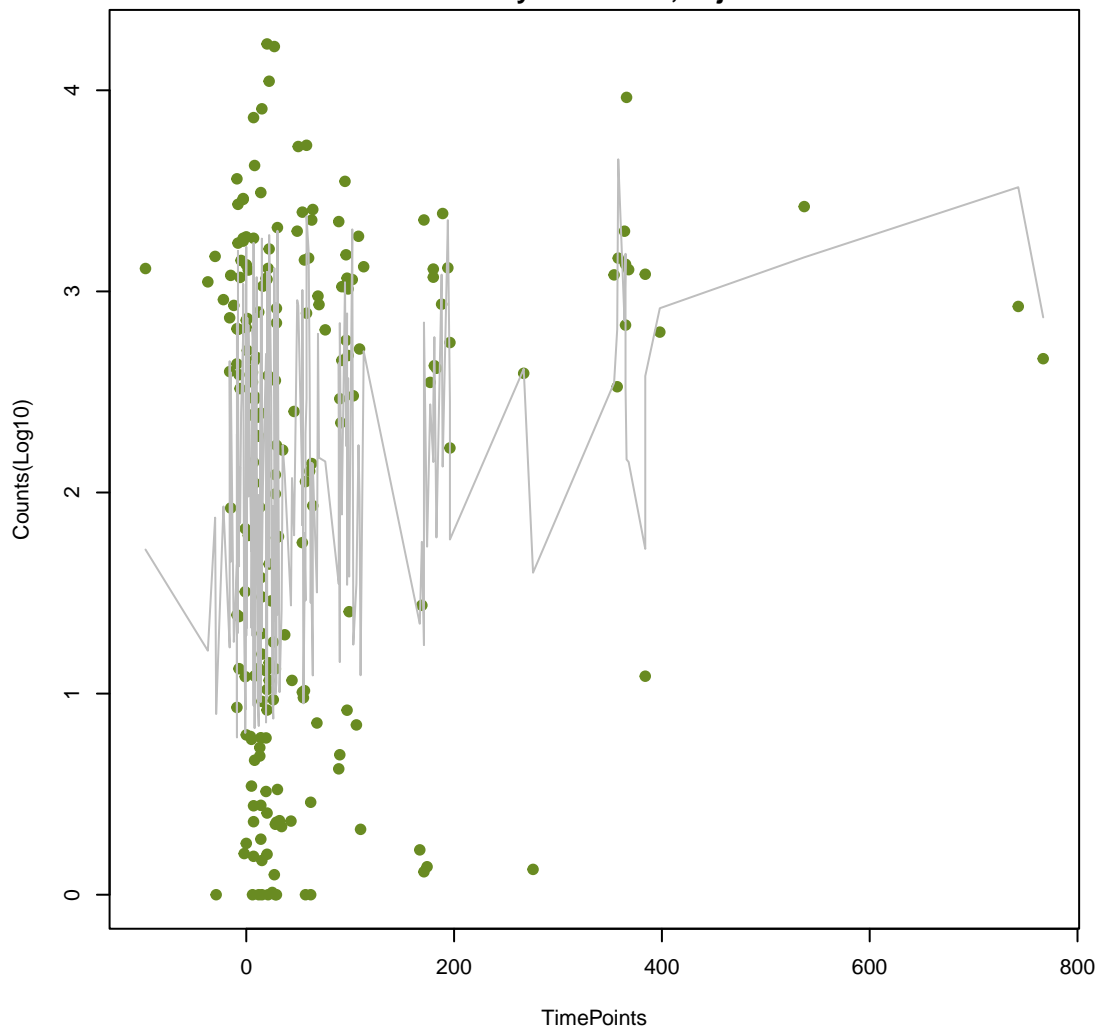
Erm(52)

ANOVA $P=0.000209$, adj. ANOVA- $P=0.0125$
Line vs. Poly F- $P=0.404$, adj. F- $P=1$

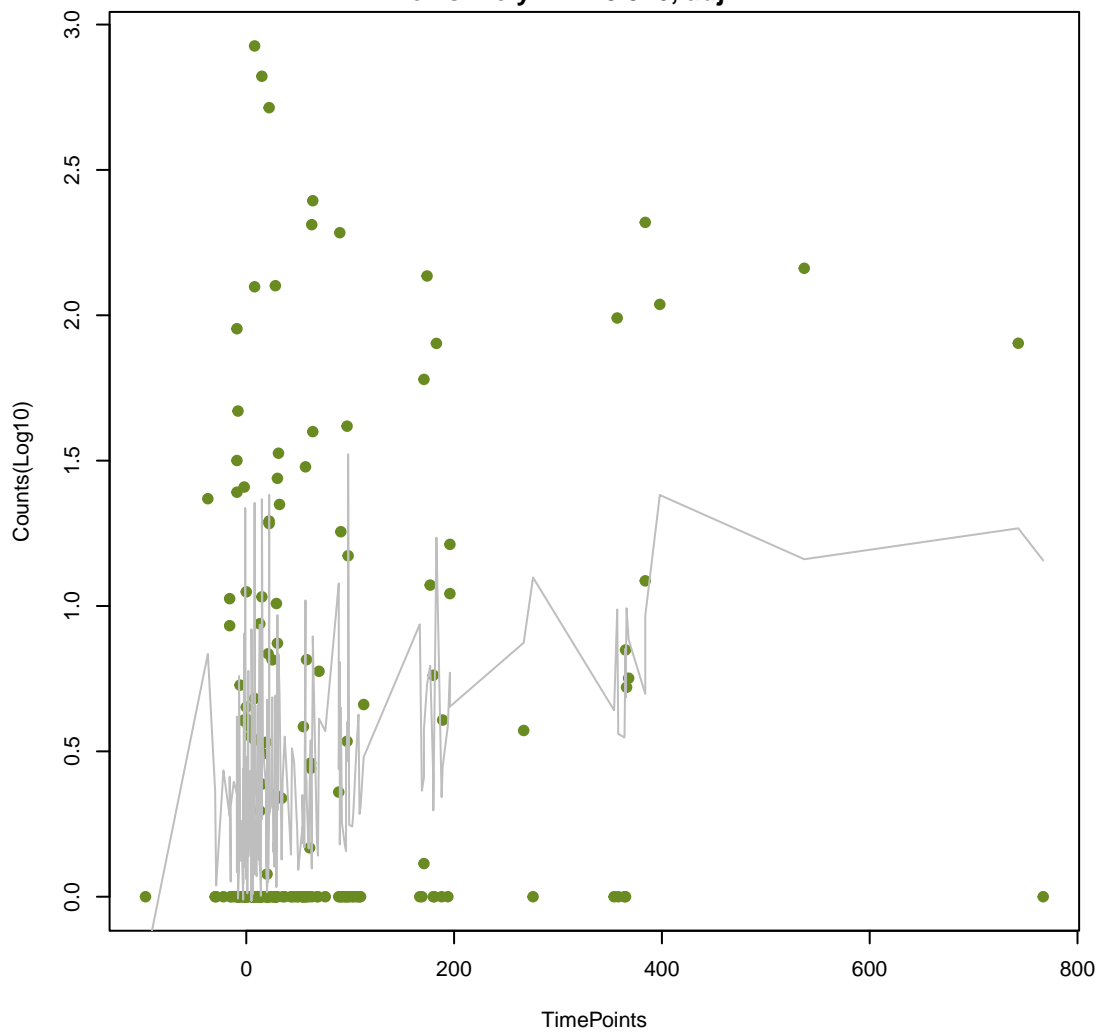


tet32

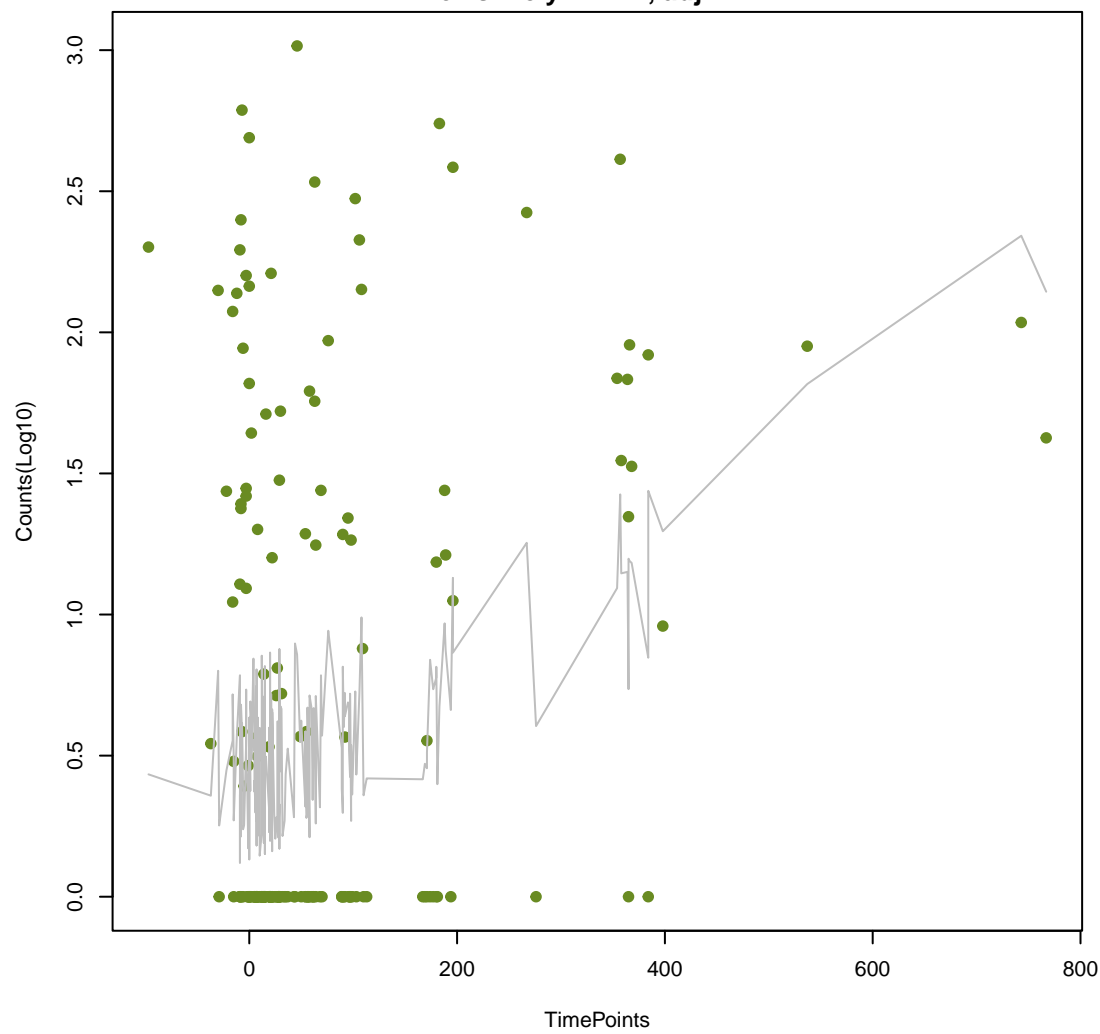
ANOVA $P=0.000311$, adj. ANOVA- $P=0.0155$
Line vs. Poly F- $P=0.706$, adj. F- $P=1$



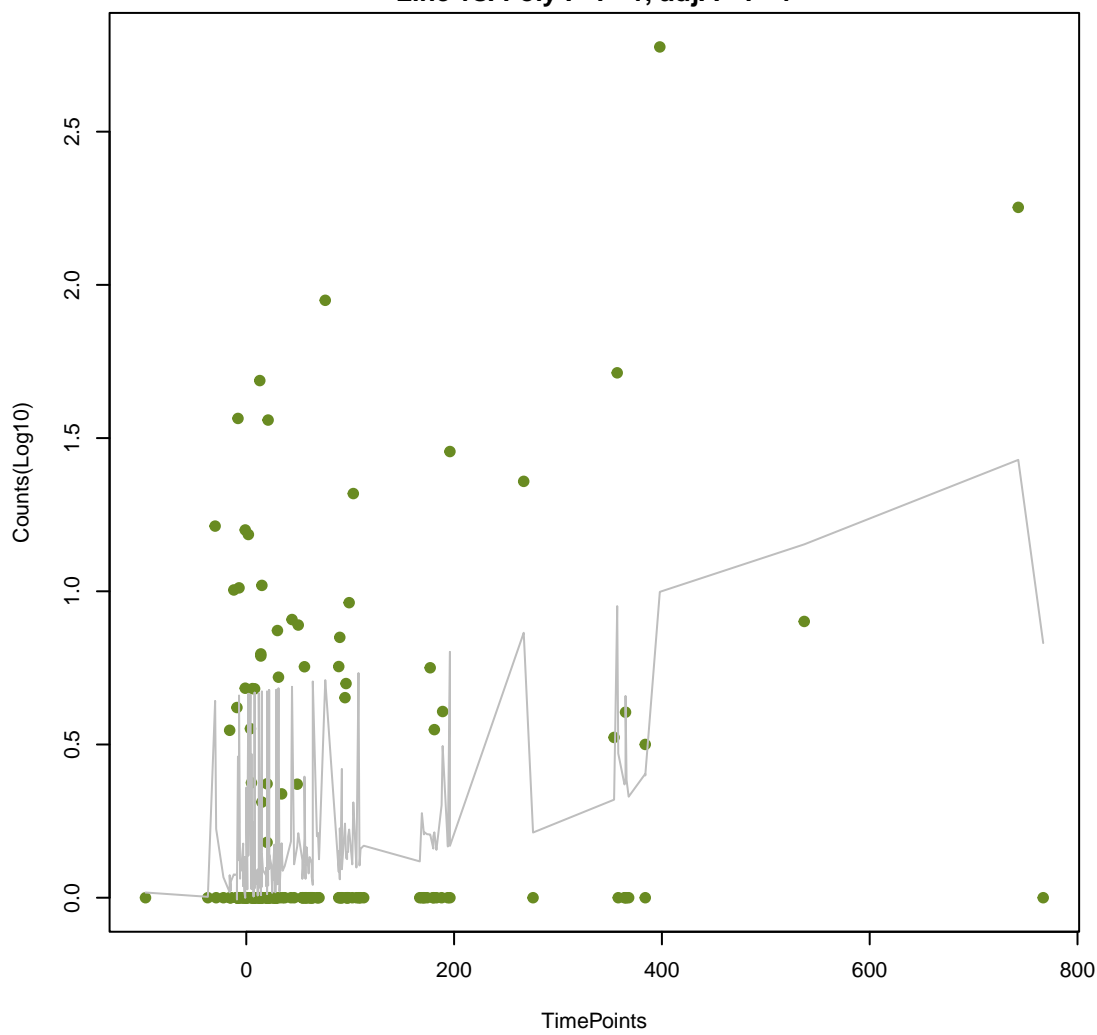
Ecol_ampC_BLA
ANOVA P=0.000417, adj. ANOVA-P=0.0178
Line vs. Poly F-P=0.326, adj. F-P=1



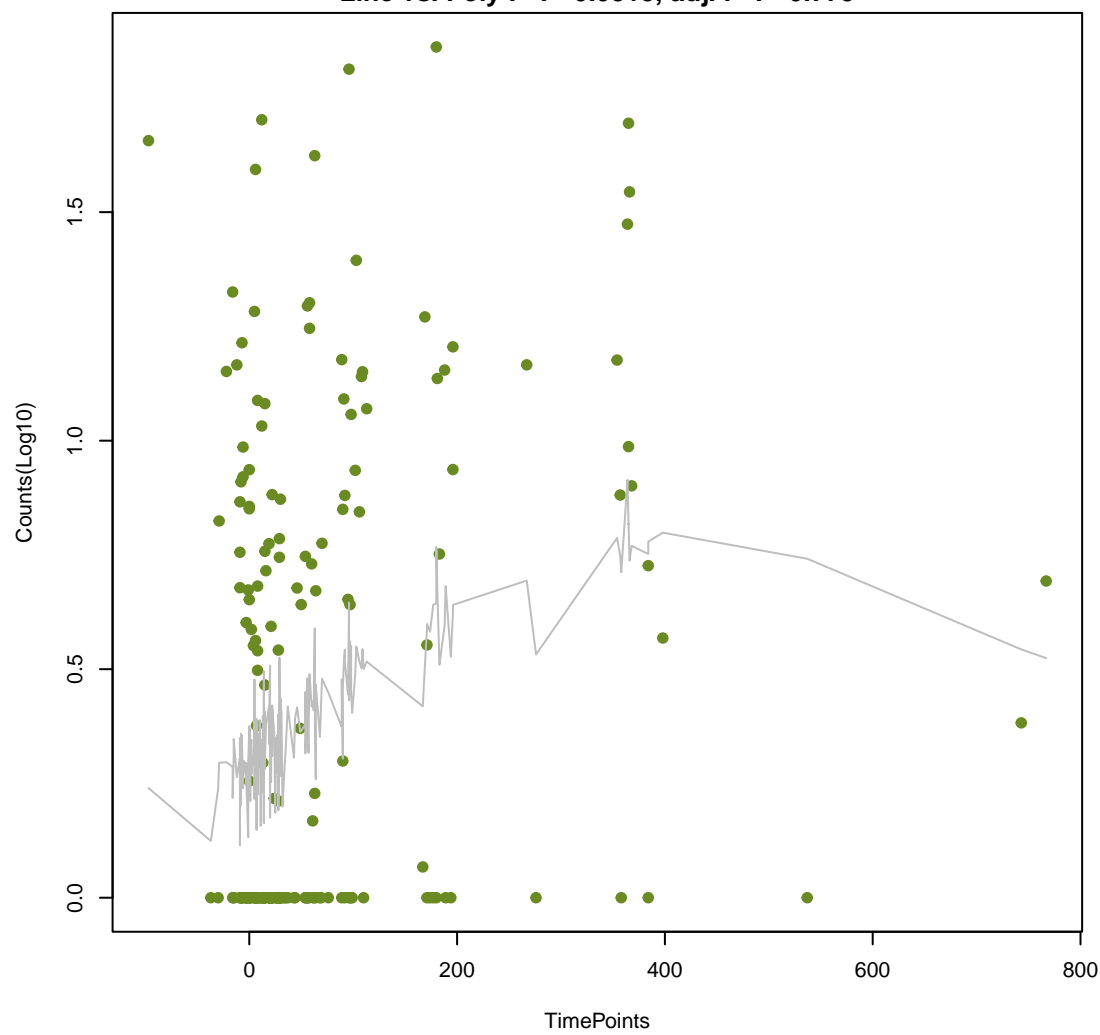
AAC(6')-lm
ANOVA P=0.000717, adj. ANOVA-P=0.0263
Line vs. Poly F-P=1, adj. F-P=1



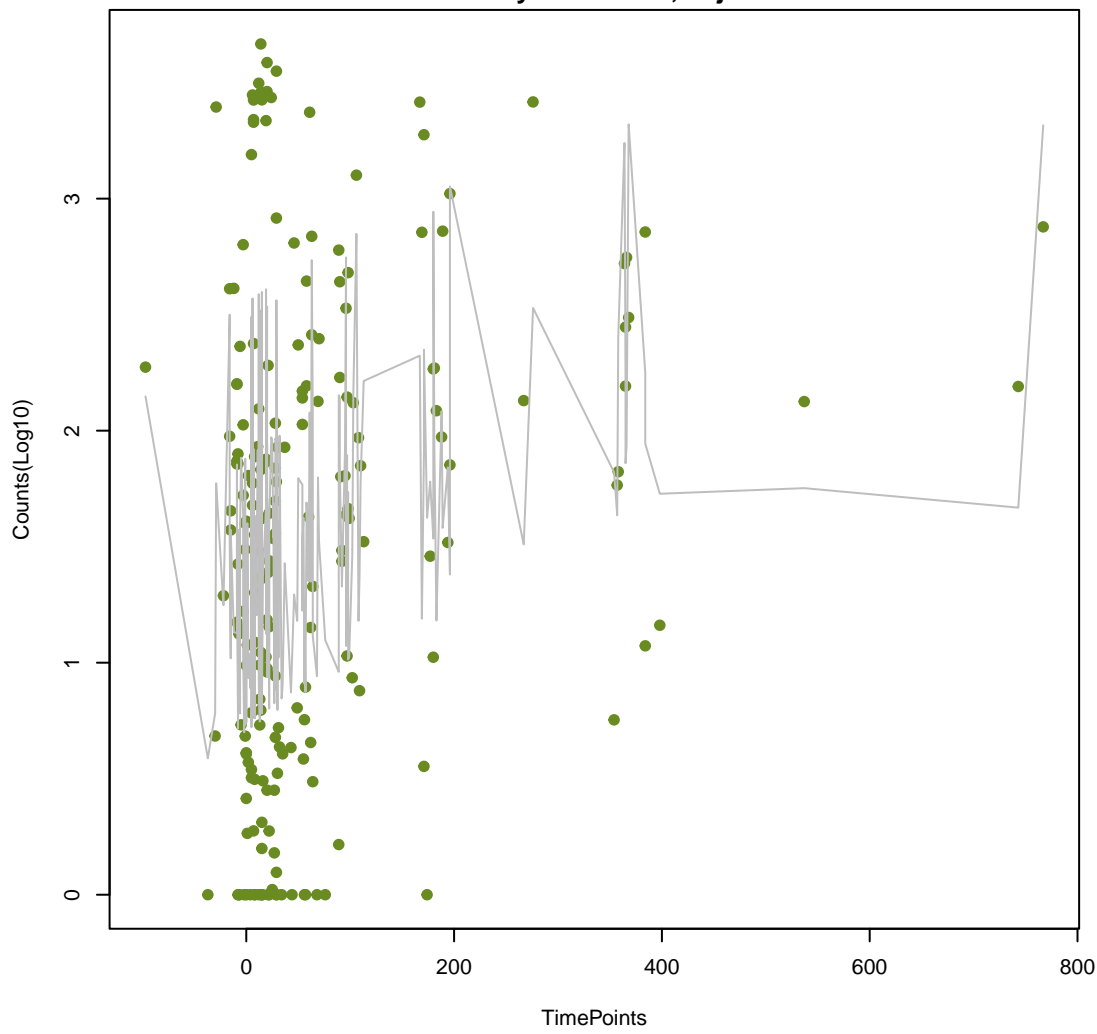
Spyo_ErmA_MLSb
ANOVA P=0.000874, adj. ANOVA-P=0.0263
Line vs. Poly F-P=1, adj. F-P=1



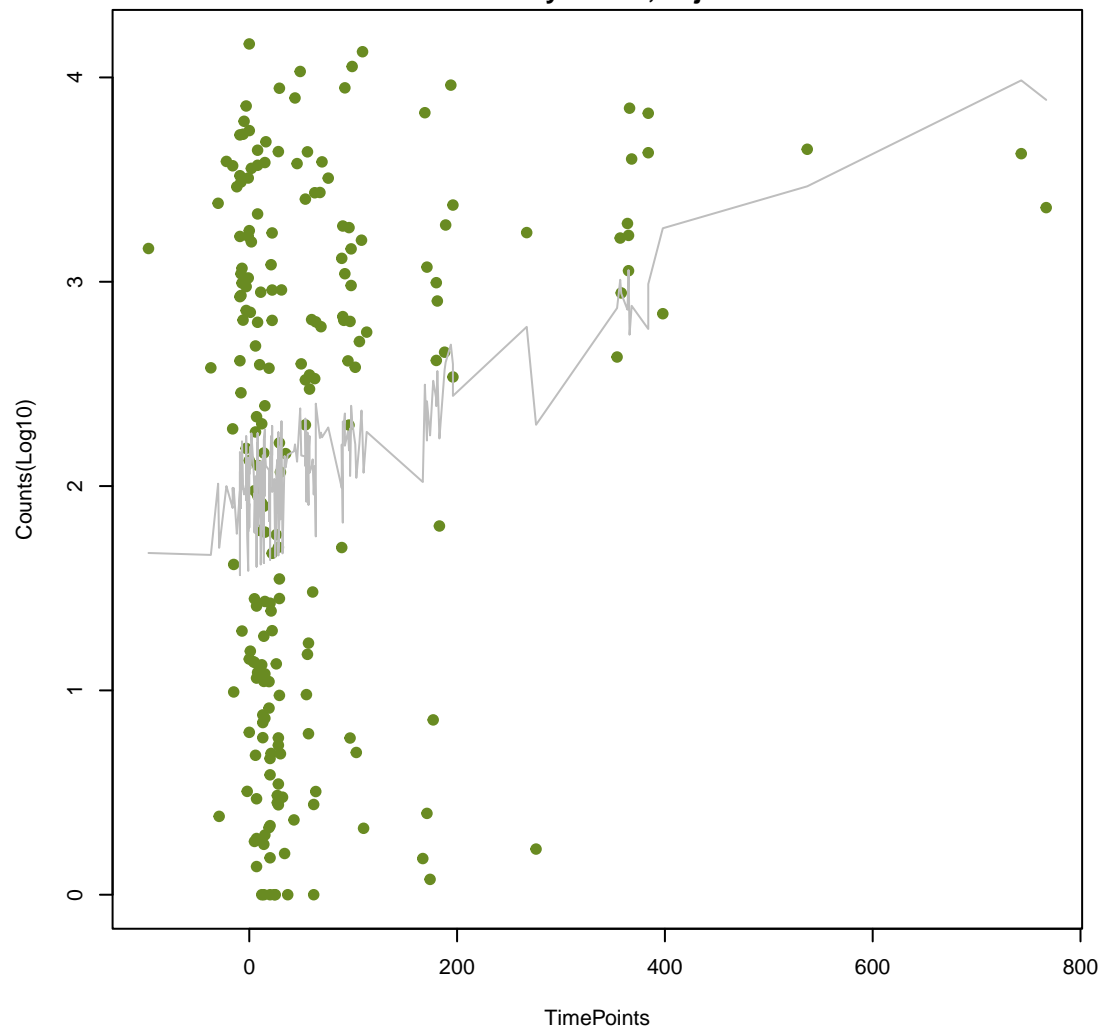
vanR_in_vanG_cl
ANOVA P=0.000881, adj. ANOVA-P=0.0263
Line vs. Poly F-P=0.0313, adj. F-P=0.779



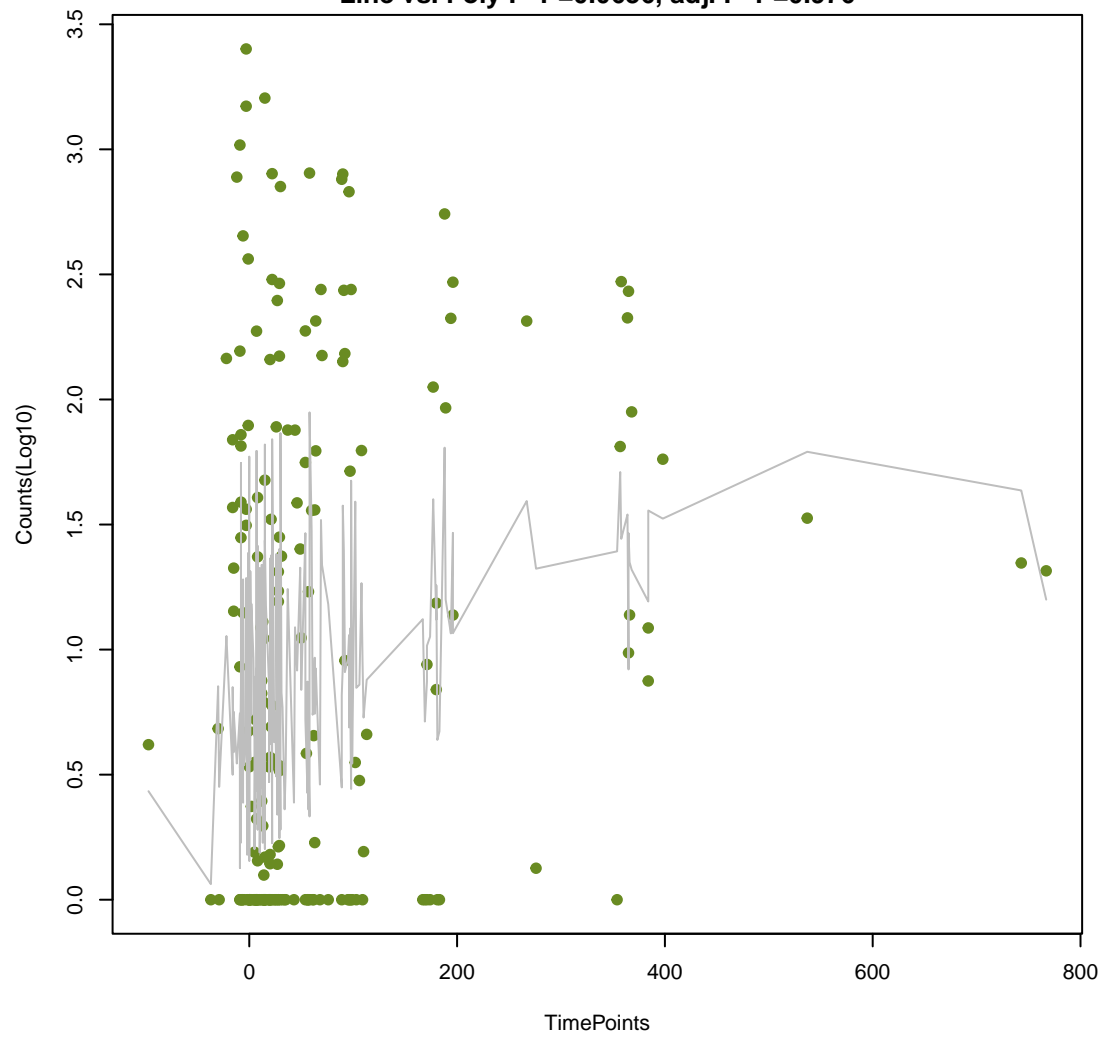
aad(6)
ANOVA P=0.00108, adj. ANOVA-P=0.0294
Line vs. Poly F-P=0.129, adj. F-P=1



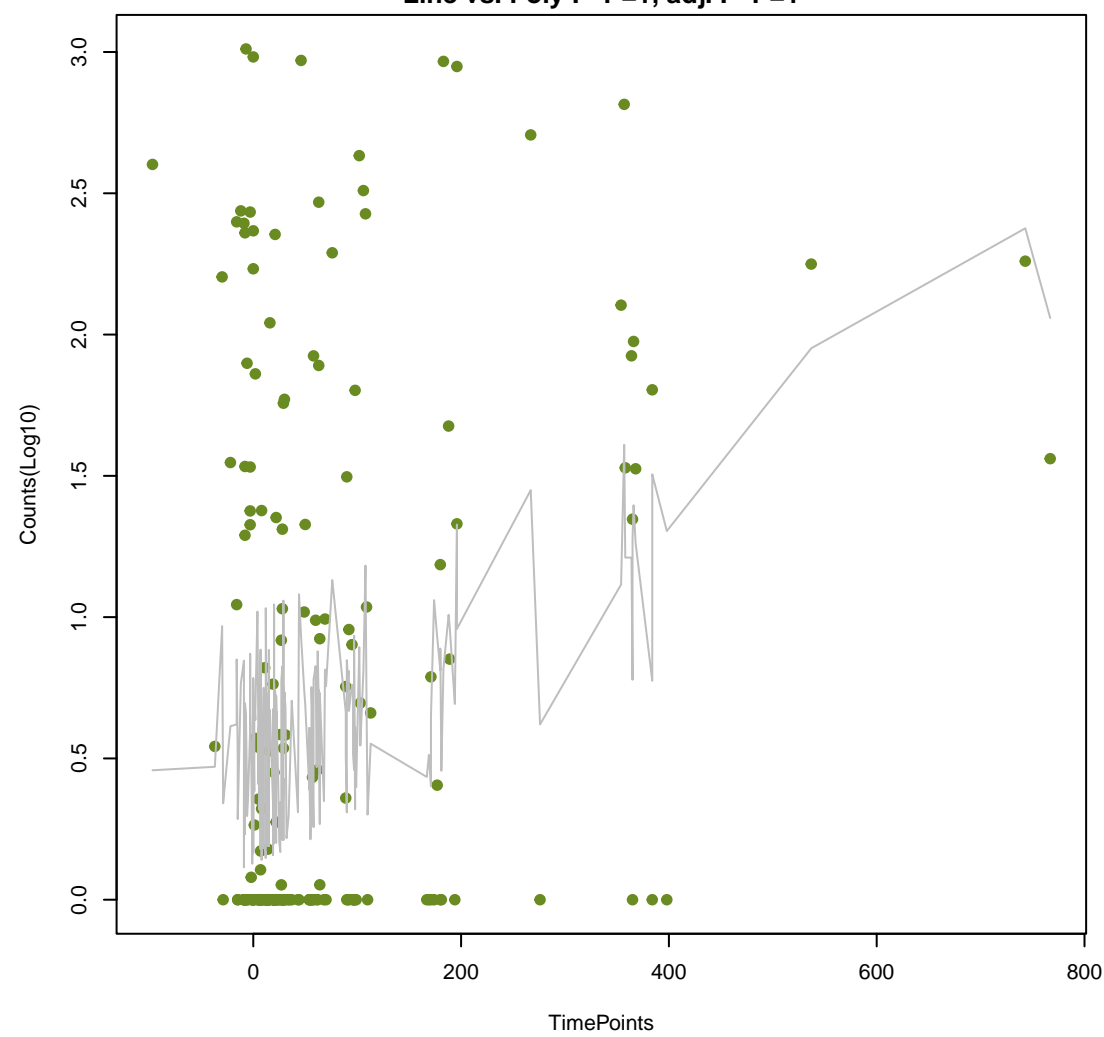
tet(40)
ANOVA P=0.00132, adj. ANOVA-P=0.0329
Line vs. Poly F-P=1, adj. F-P=1



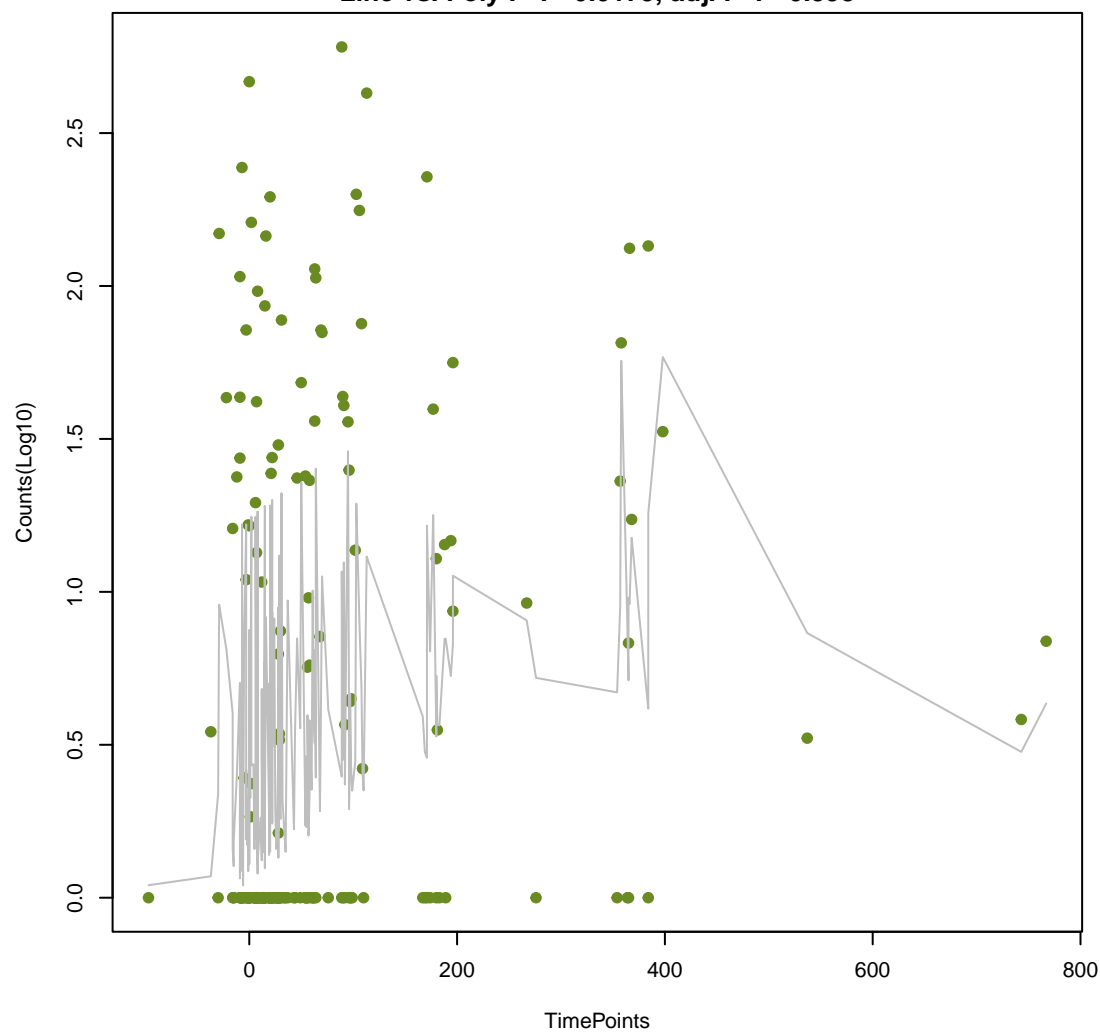
tet(44)
ANOVA P=0.00175, adj. ANOVA-P=0.0403
Line vs. Poly F-P=0.0636, adj. F-P=0.976



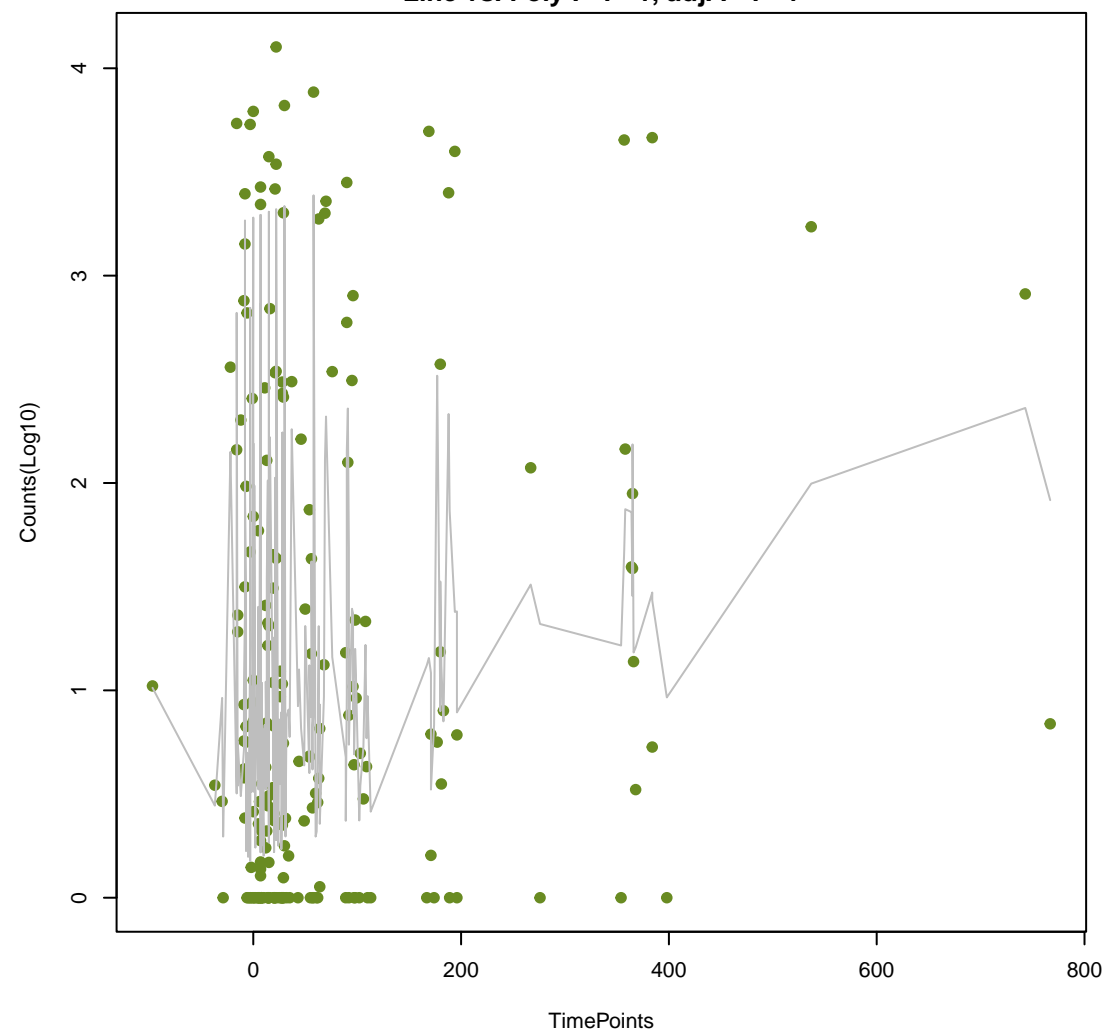
APH(2'')-IIa
ANOVA P=0.0024, adj. ANOVA-P=0.0512
Line vs. Poly F-P=1, adj. F-P=1



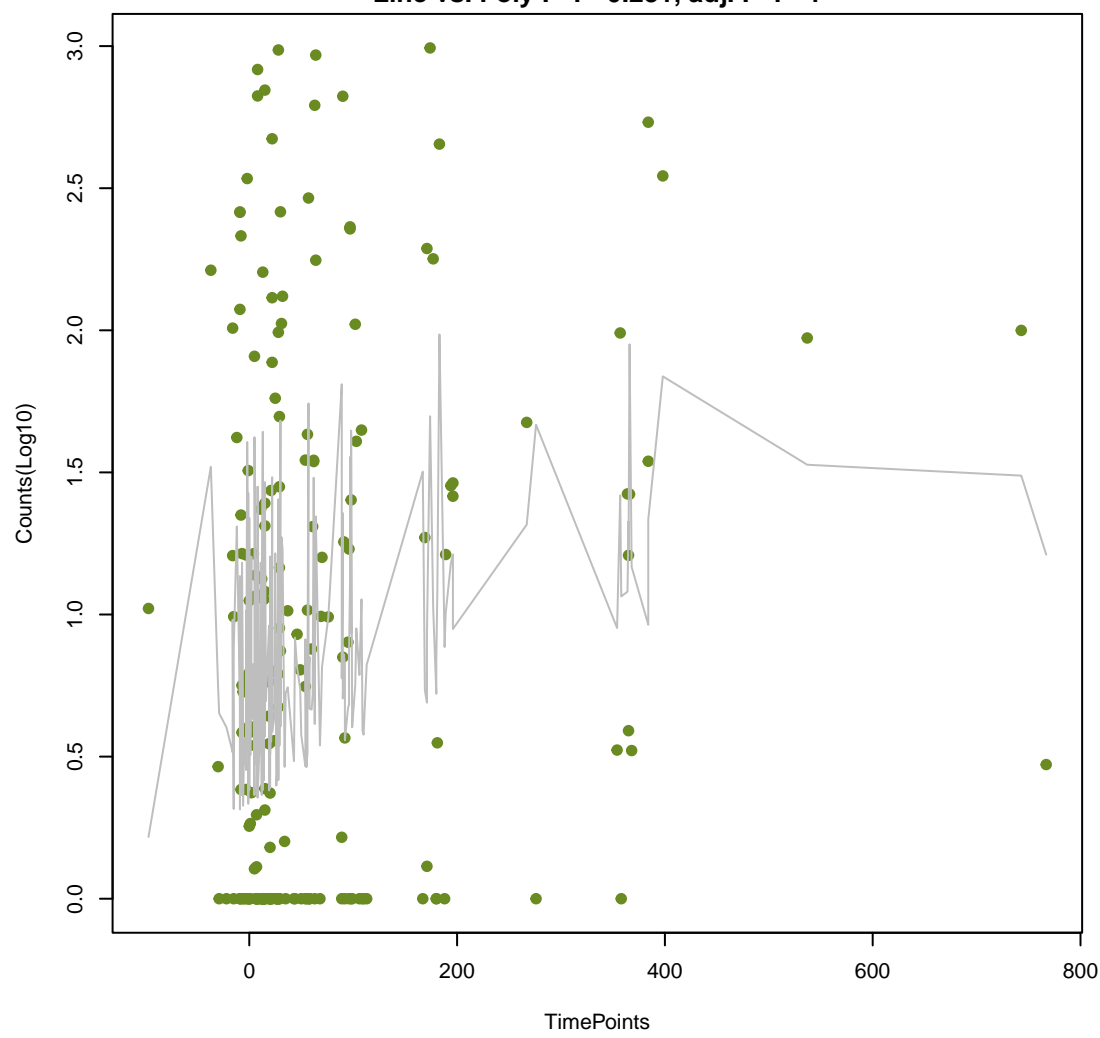
vanY_in_vanD_cl
ANOVA P=0.00477, adj. ANOVA-P=0.095
Line vs. Poly F-P=0.0179, adj. F-P=0.598



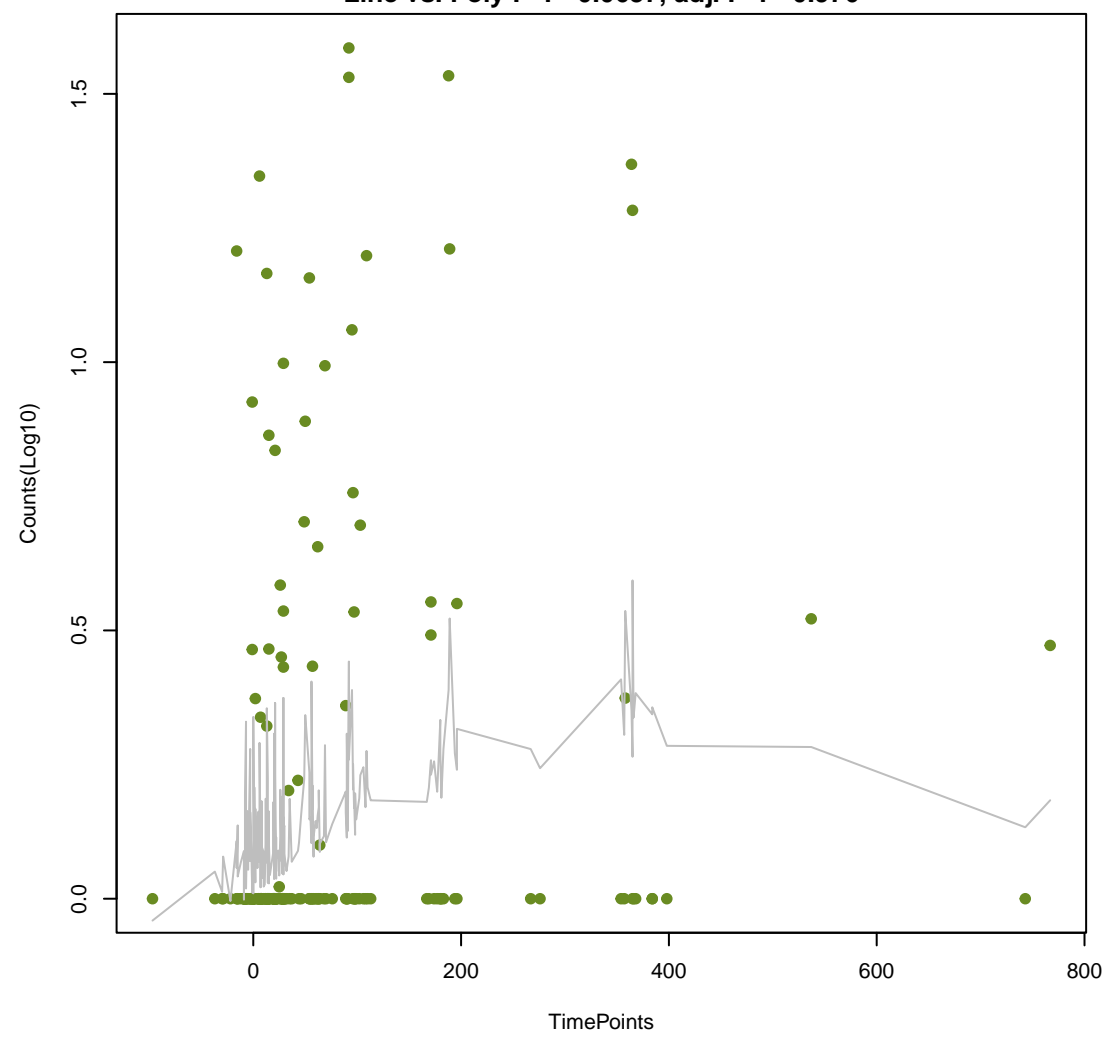
Bbif_ileS_MUP
ANOVA P=0.00599, adj. ANOVA-P=0.112
Line vs. Poly F-P=1, adj. F-P=1



baeS
ANOVA P=0.00708, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.231, adj. F-P=1

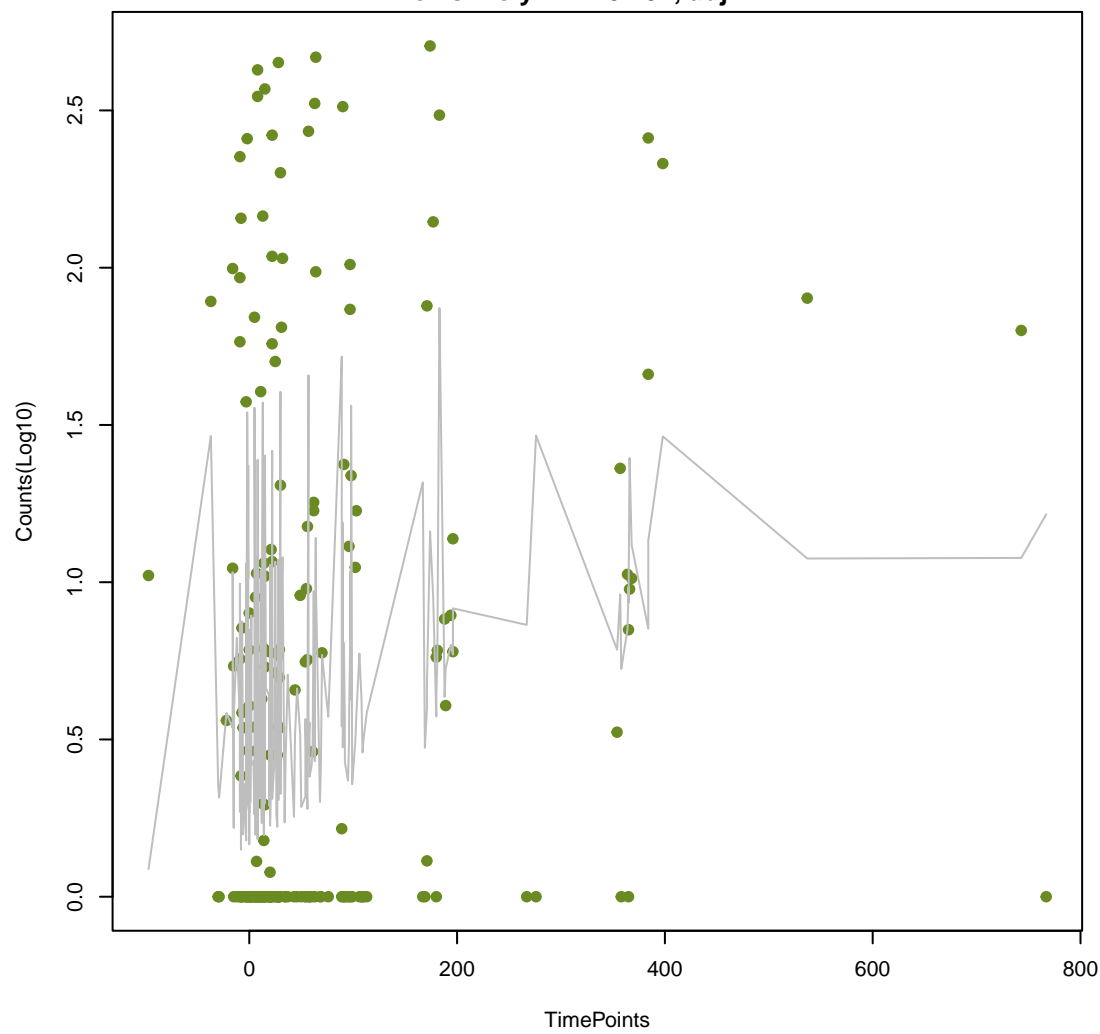


tmrB
ANOVA P=0.00733, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.0637, adj. F-P=0.976



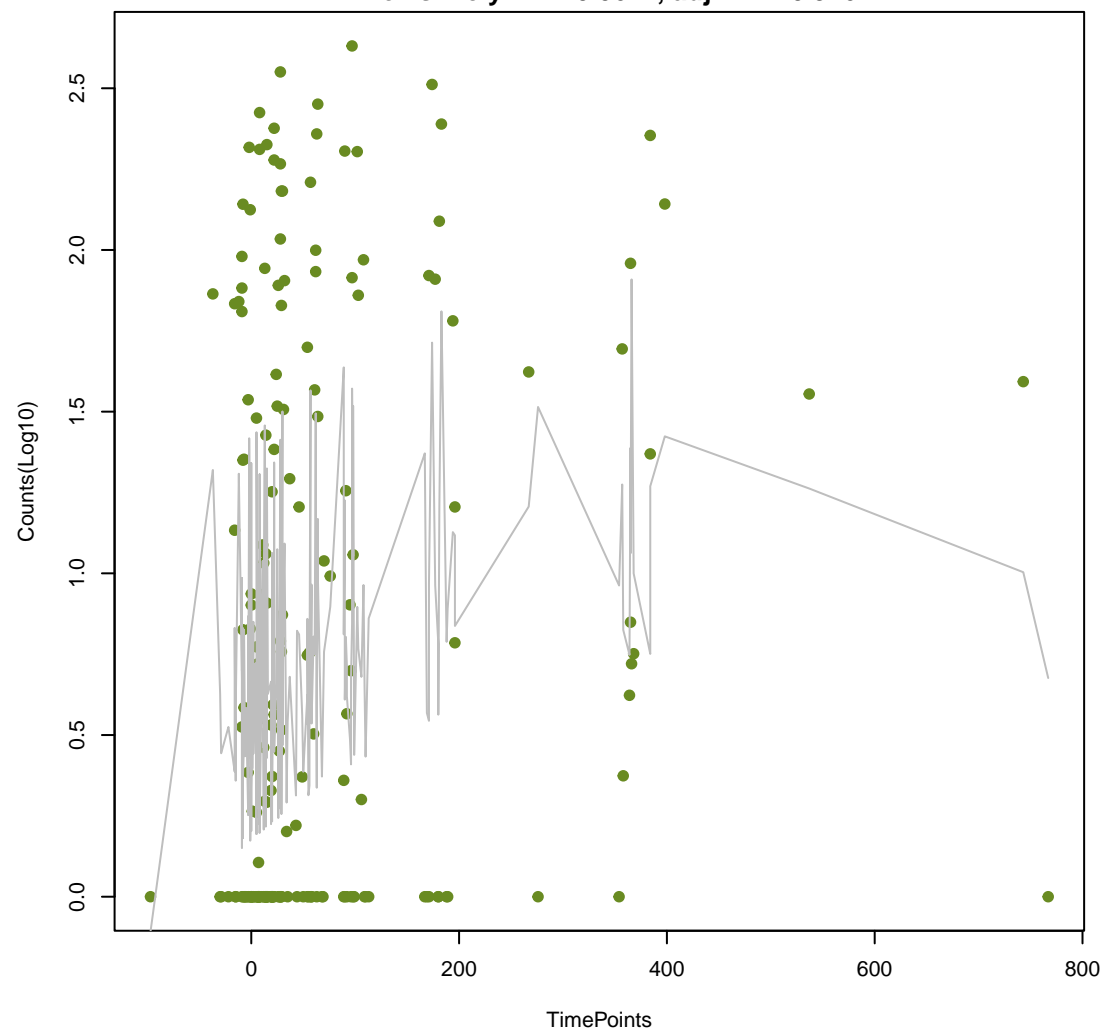
baeR

ANOVA P=0.0079, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.251, adj. F-P=1



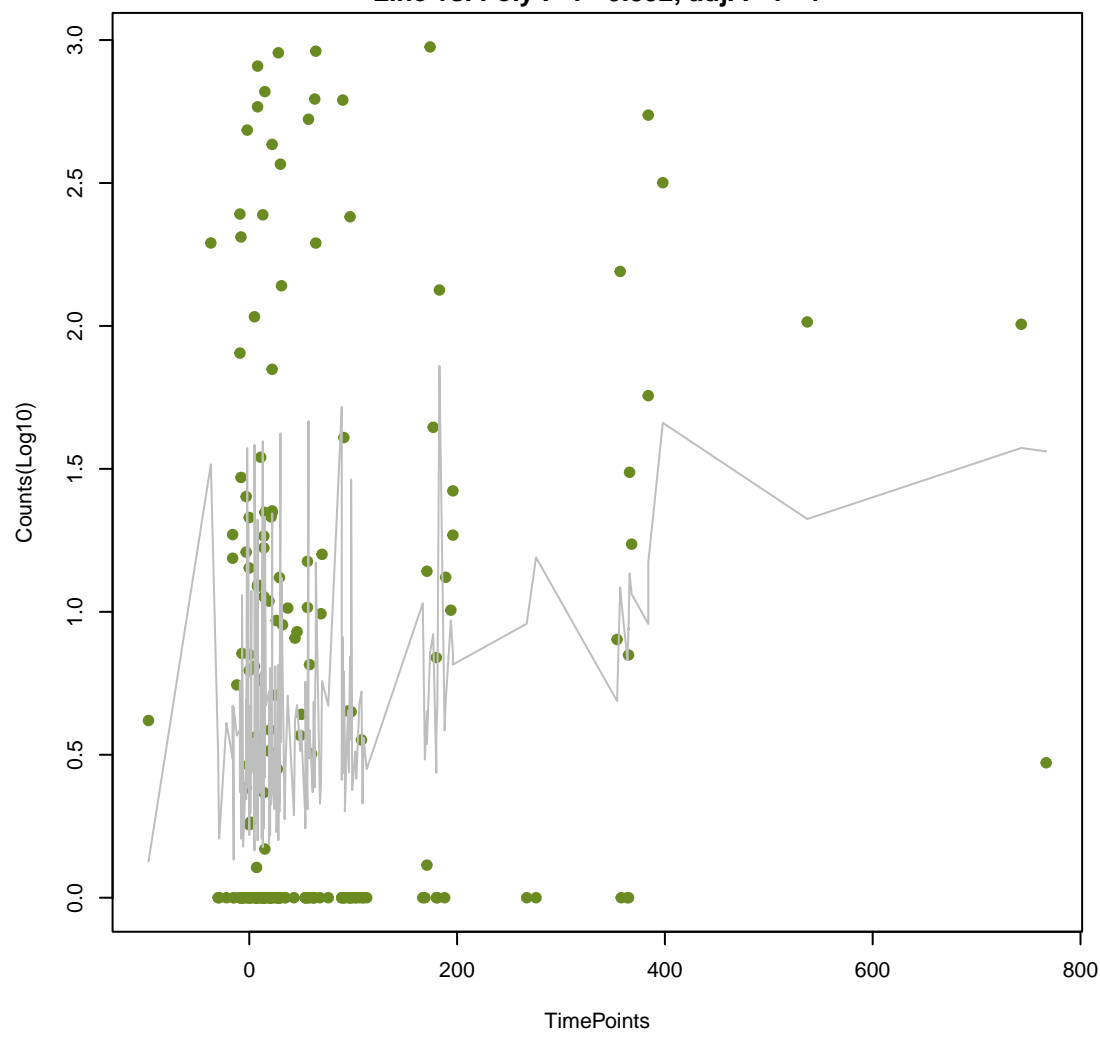
H-NS

ANOVA P=0.00855, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.0672, adj. F-P=0.976



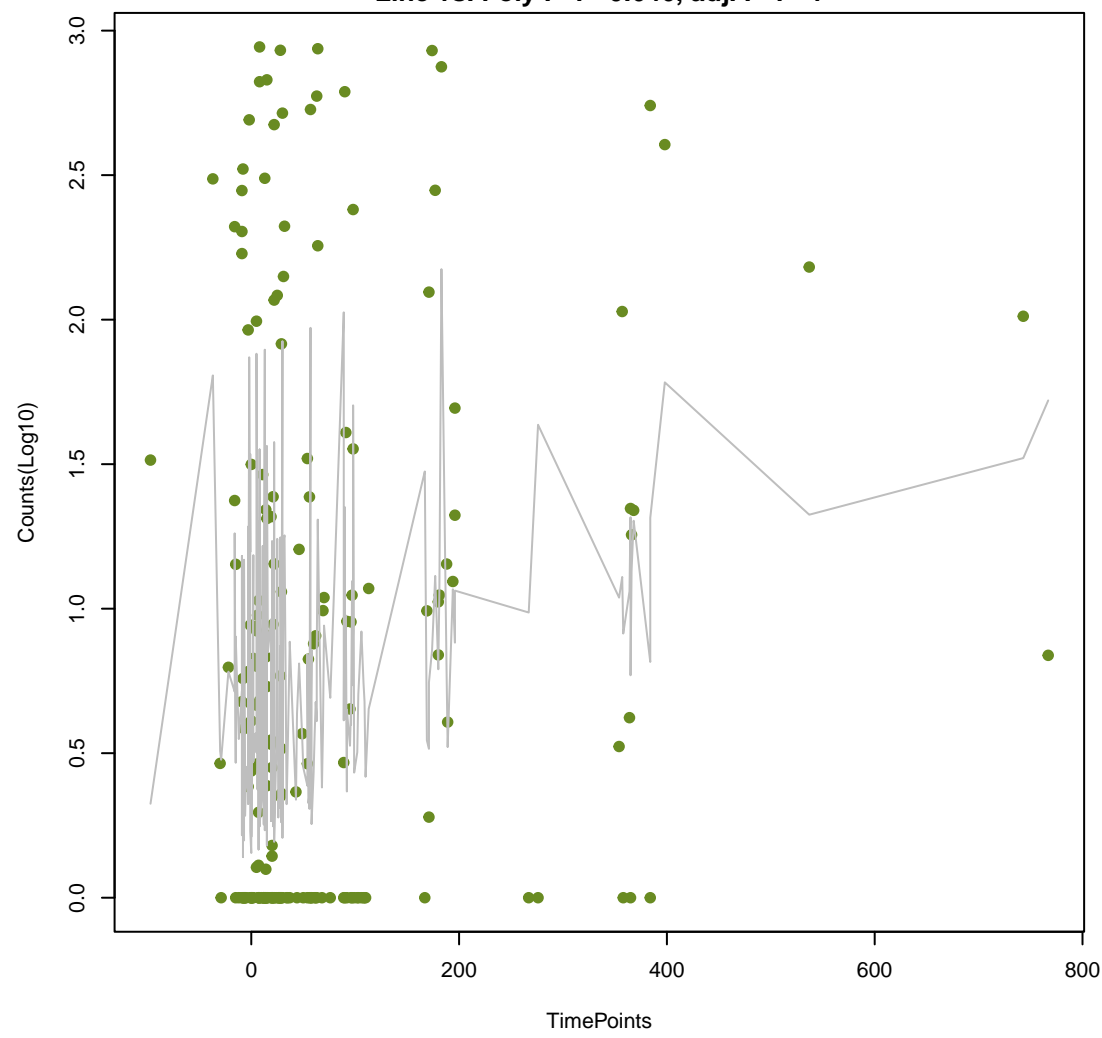
Ecol_ampC1_BLA

ANOVA P=0.00868, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.892, adj. F-P=1



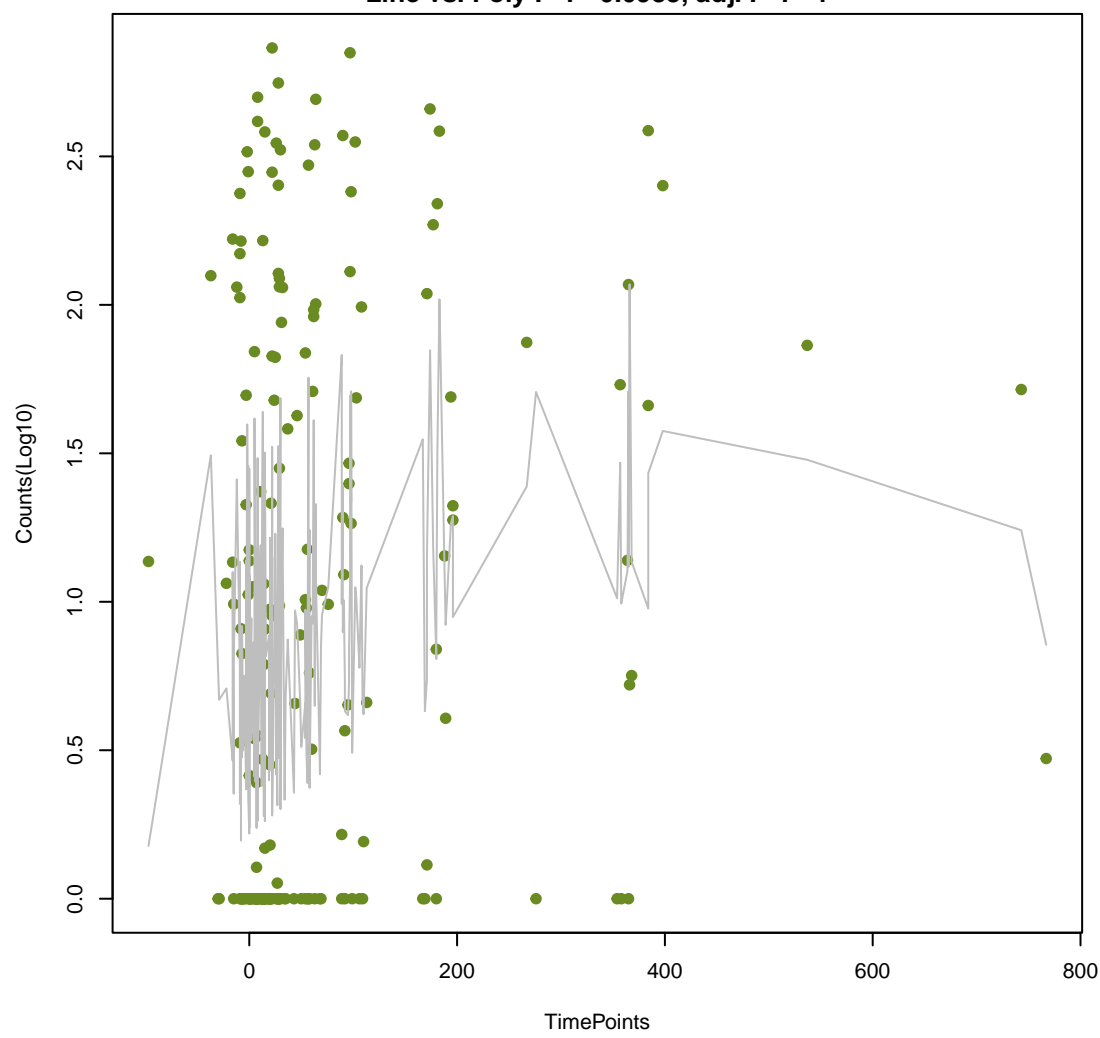
mdtE

ANOVA P=0.00872, adj. ANOVA-P=0.118
Line vs. Poly F-P=0.646, adj. F-P=1



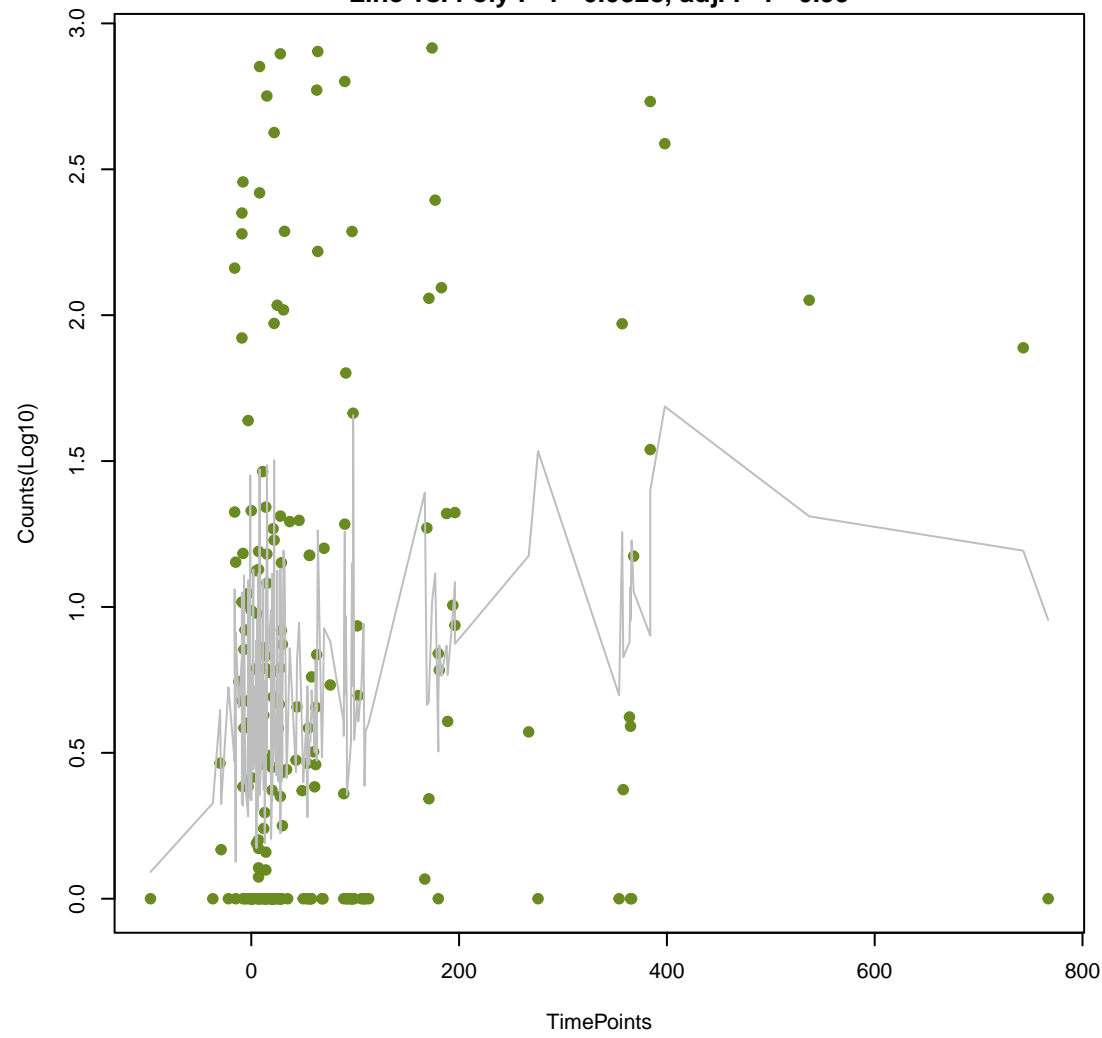
CRP

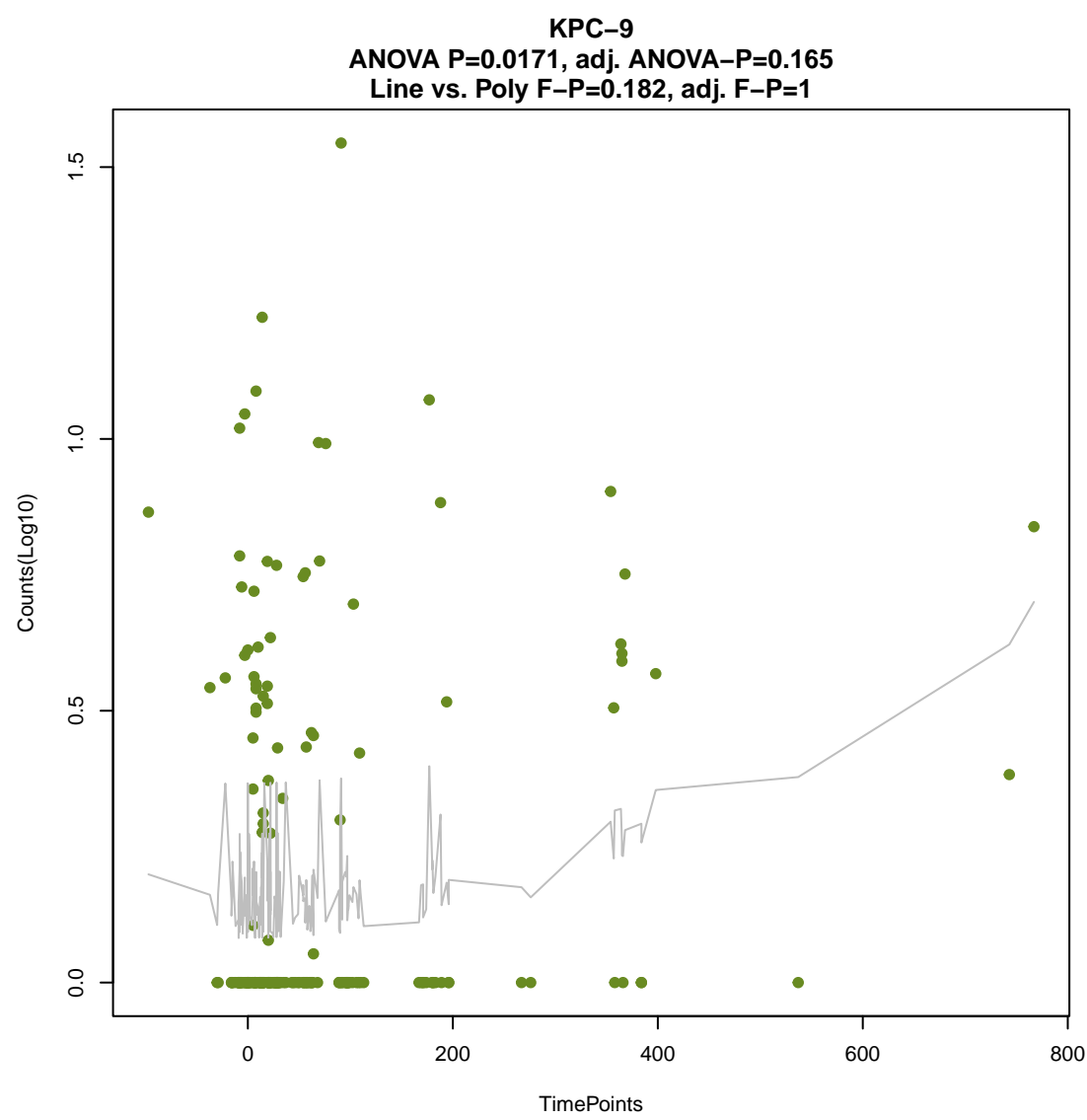
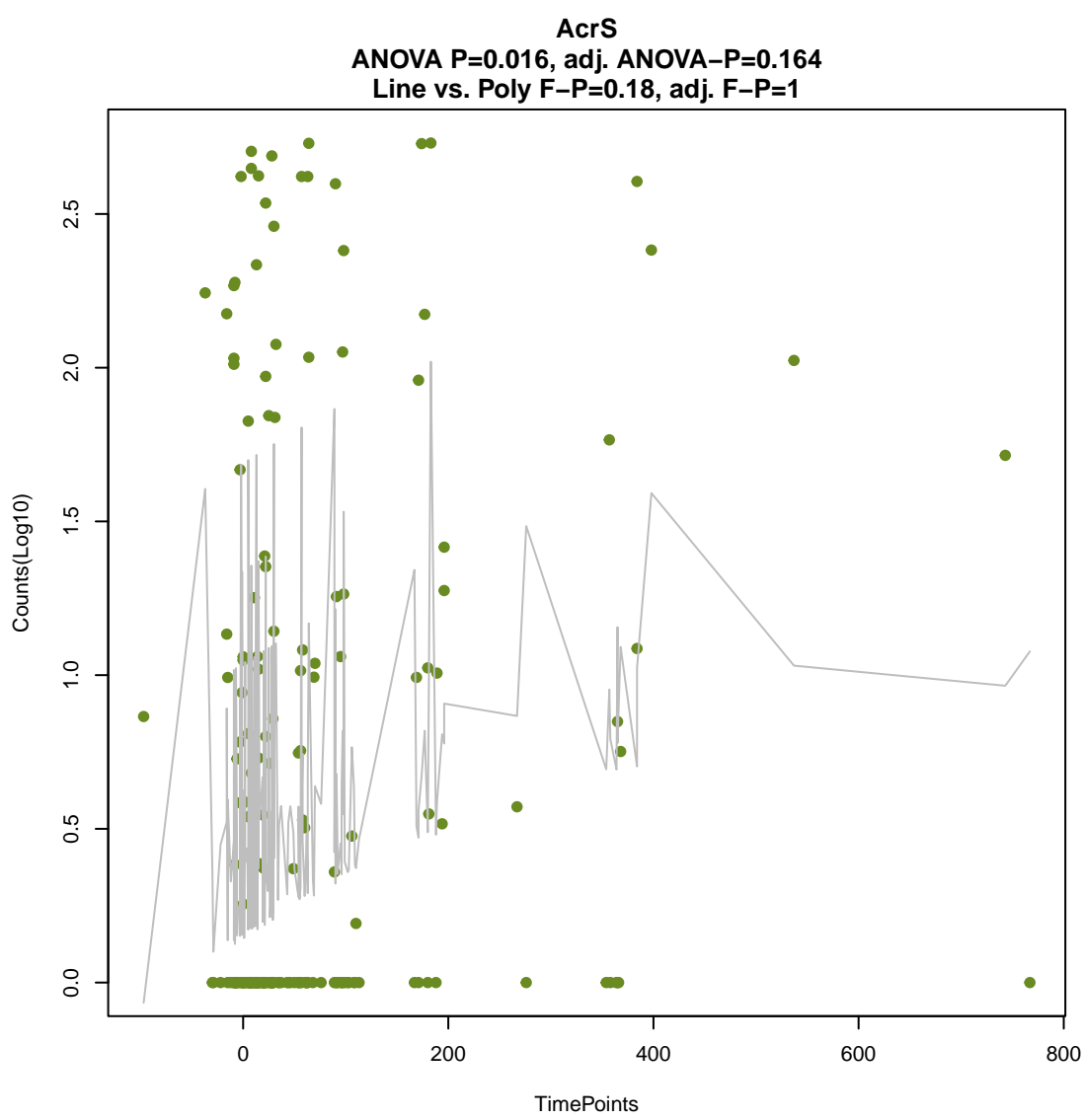
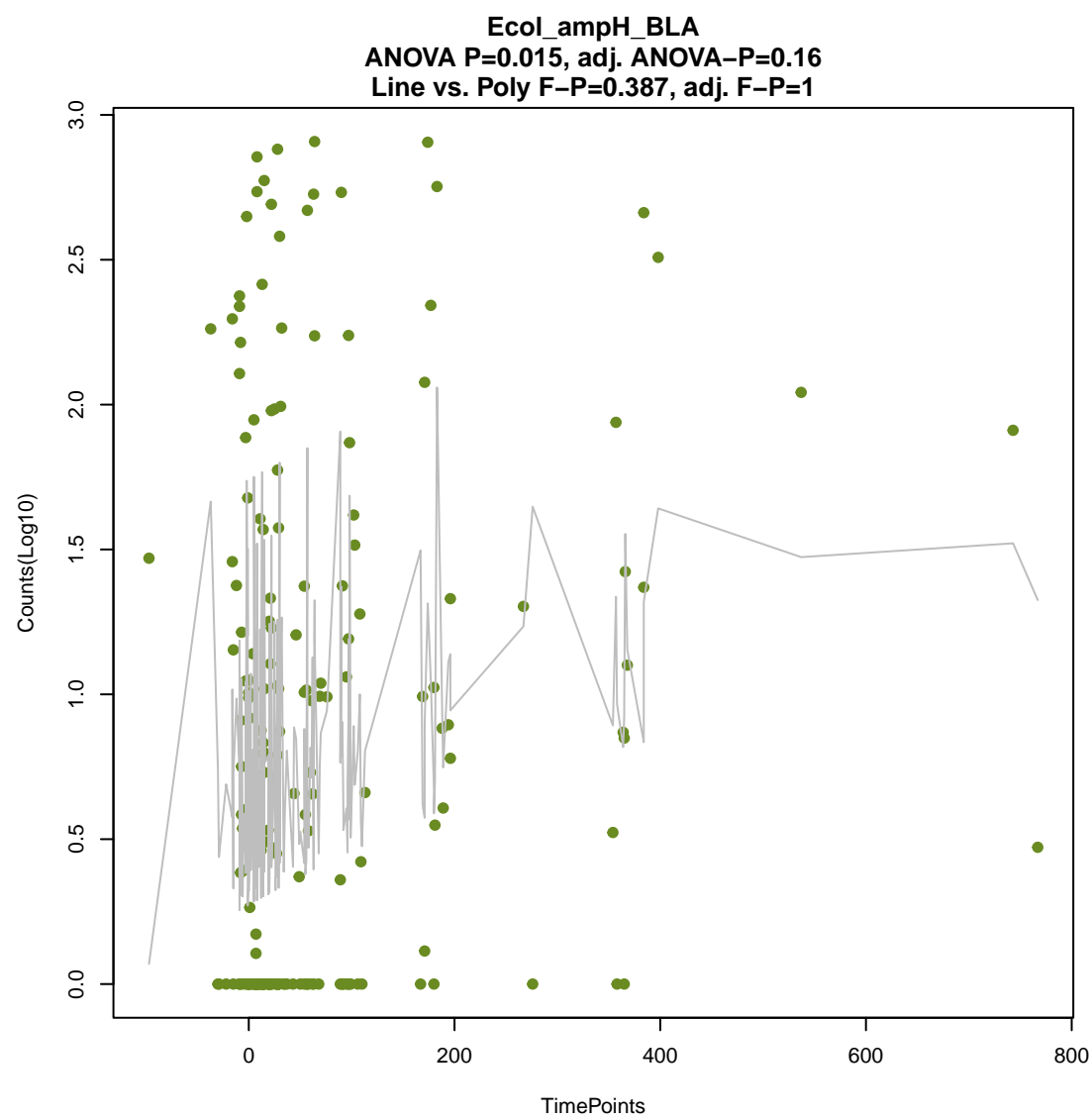
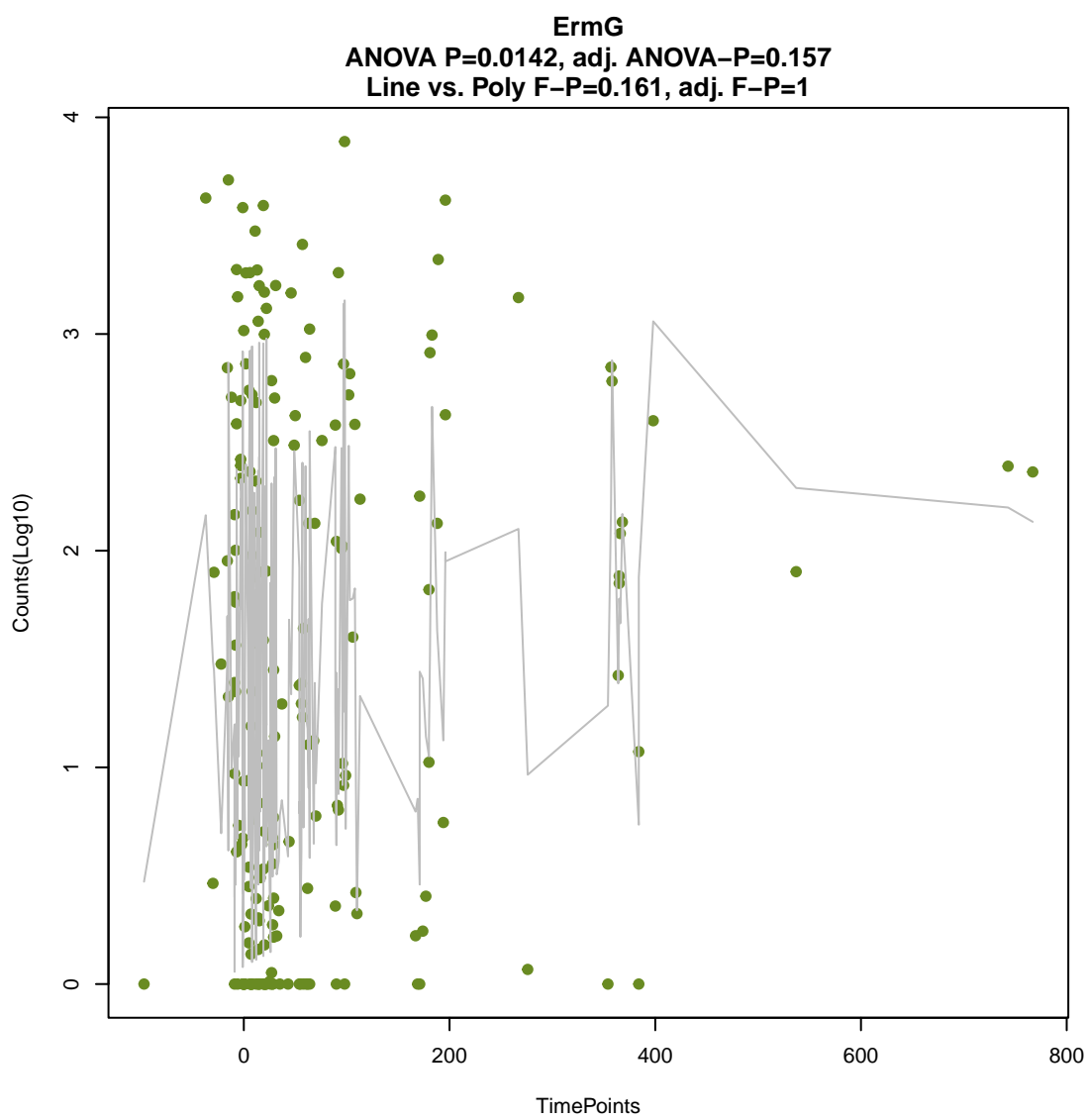
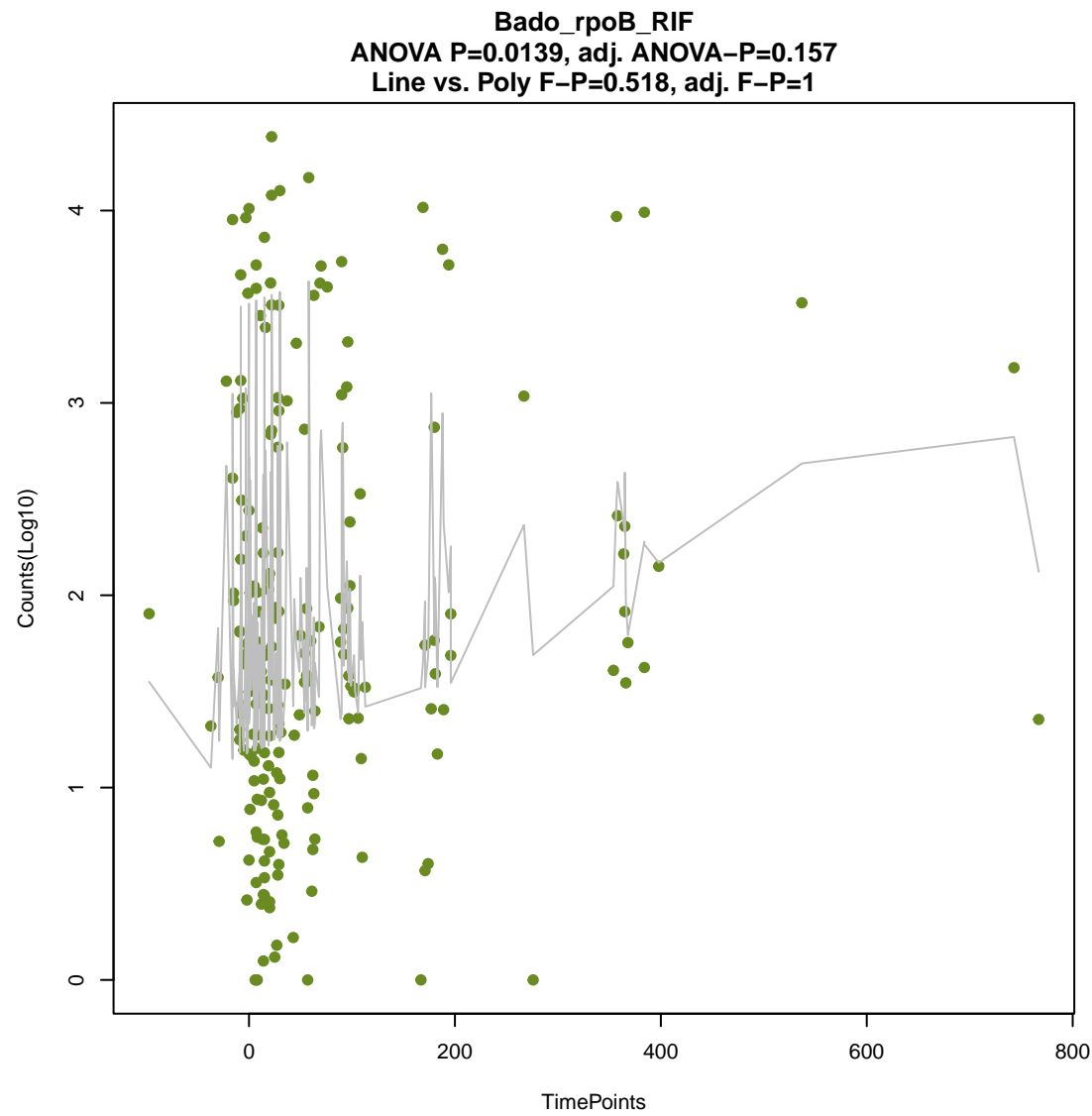
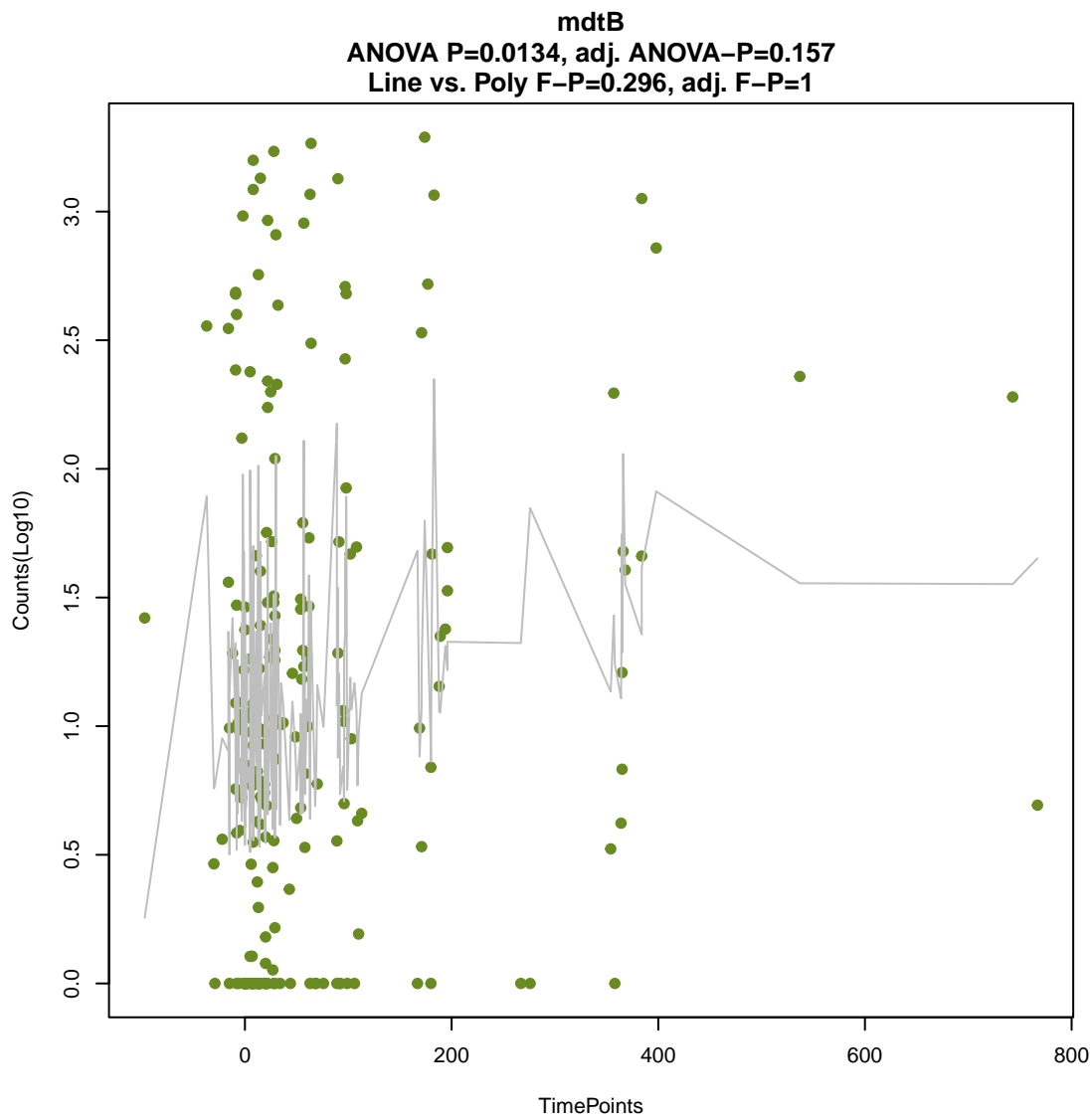
ANOVA P=0.00977, adj. ANOVA-P=0.127
Line vs. Poly F-P=0.0983, adj. F-P=1



mdtM

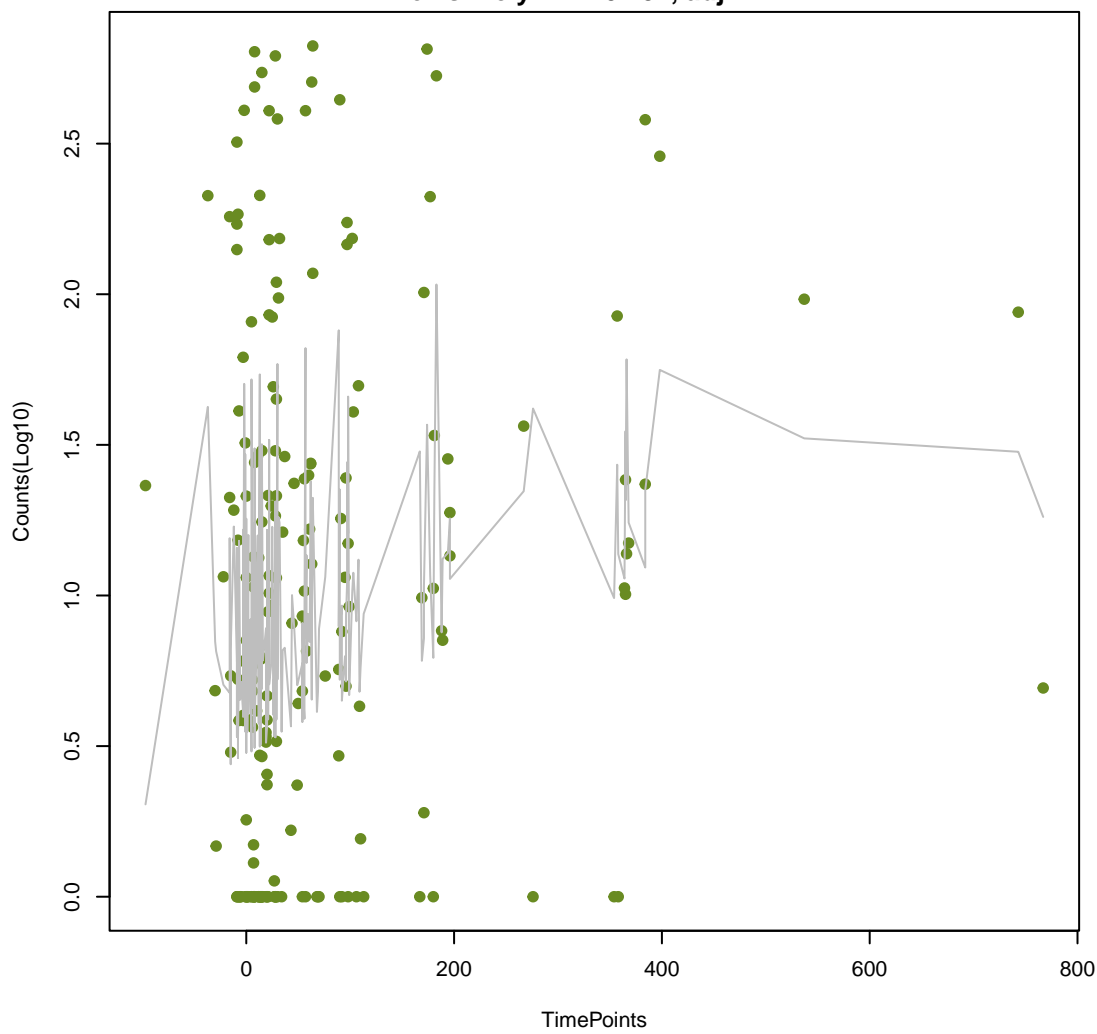
ANOVA P=0.0108, adj. ANOVA-P=0.134
Line vs. Poly F-P=0.0828, adj. F-P=0.99





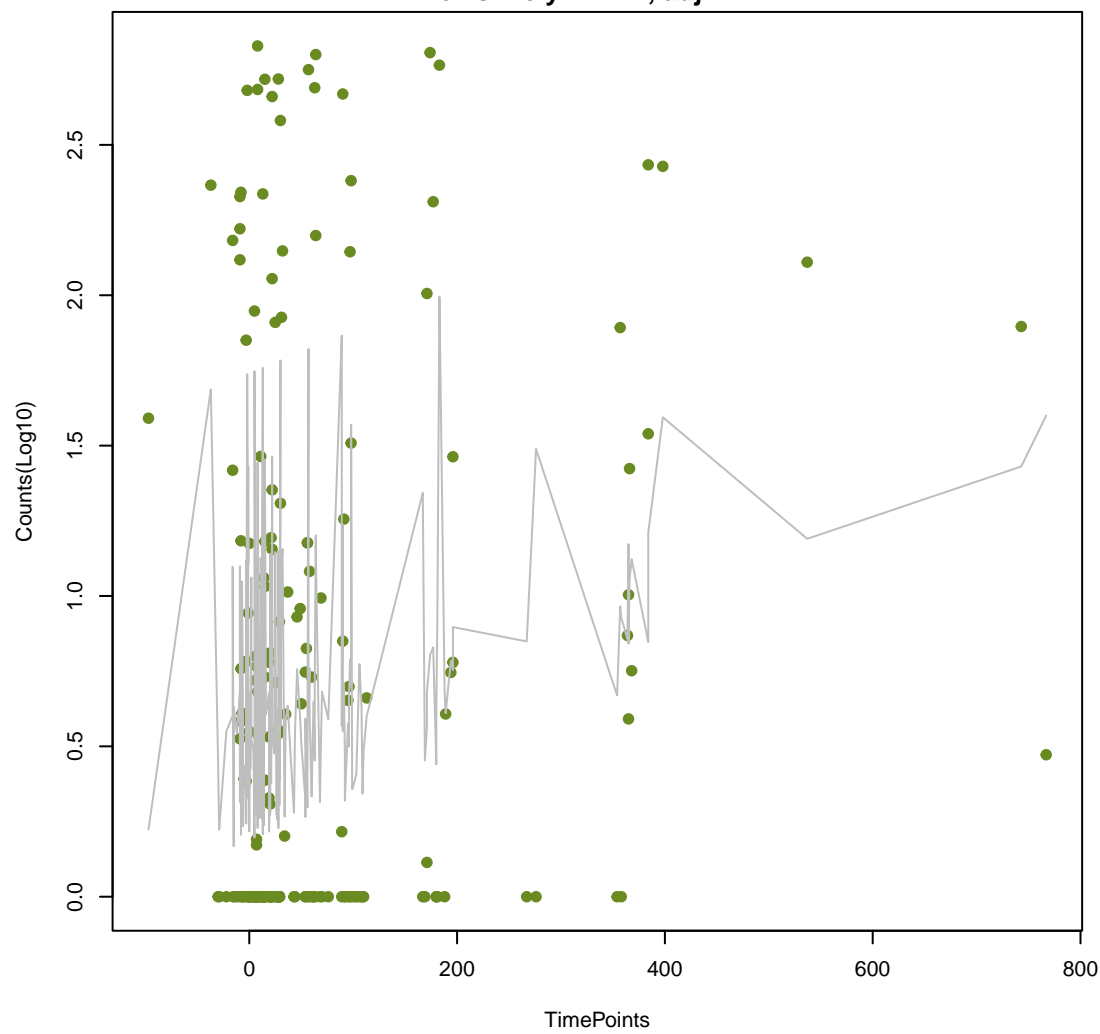
bacA

ANOVA P=0.0173, adj. ANOVA-P=0.165
Line vs. Poly F-P=0.252, adj. F-P=1



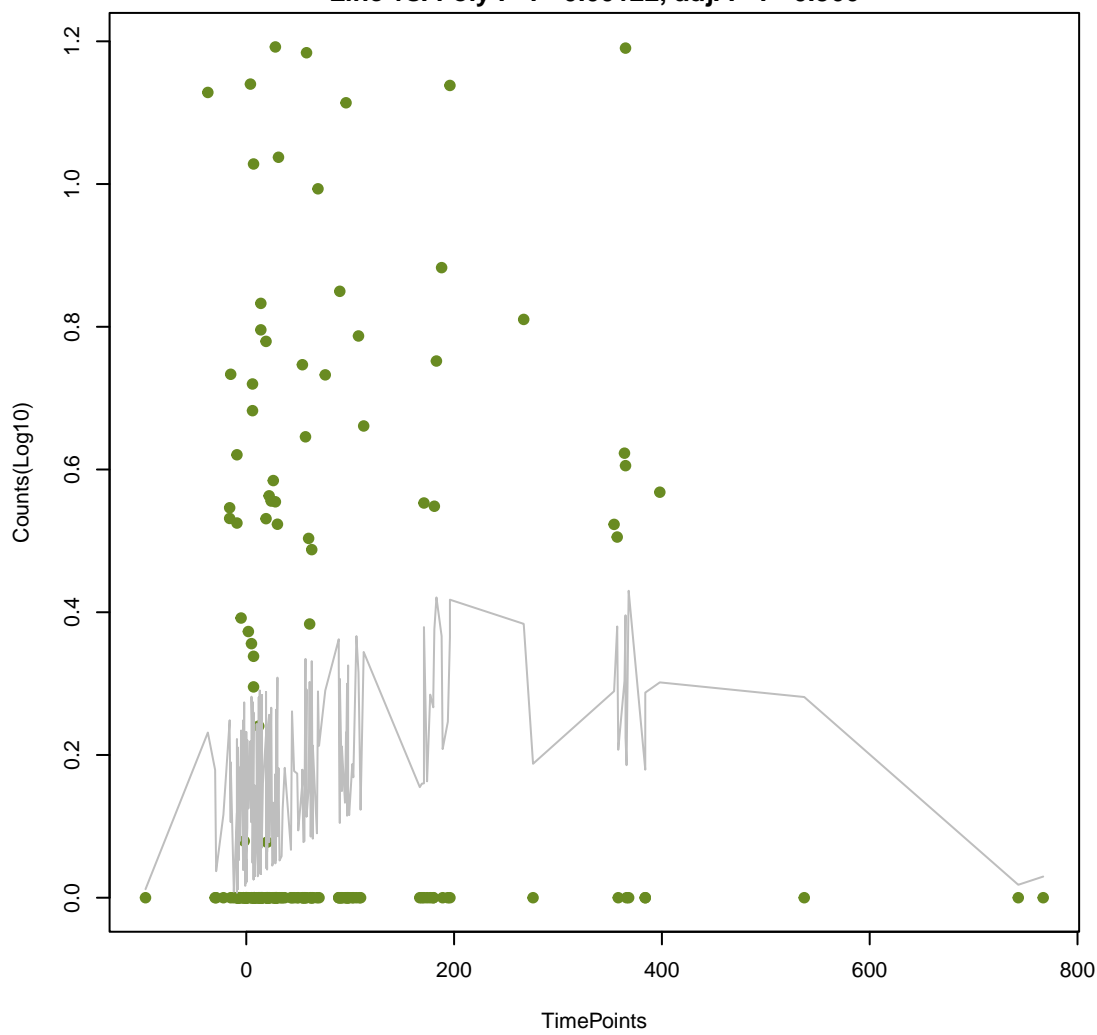
gadX

ANOVA P=0.0181, adj. ANOVA-P=0.165
Line vs. Poly F-P=1, adj. F-P=1



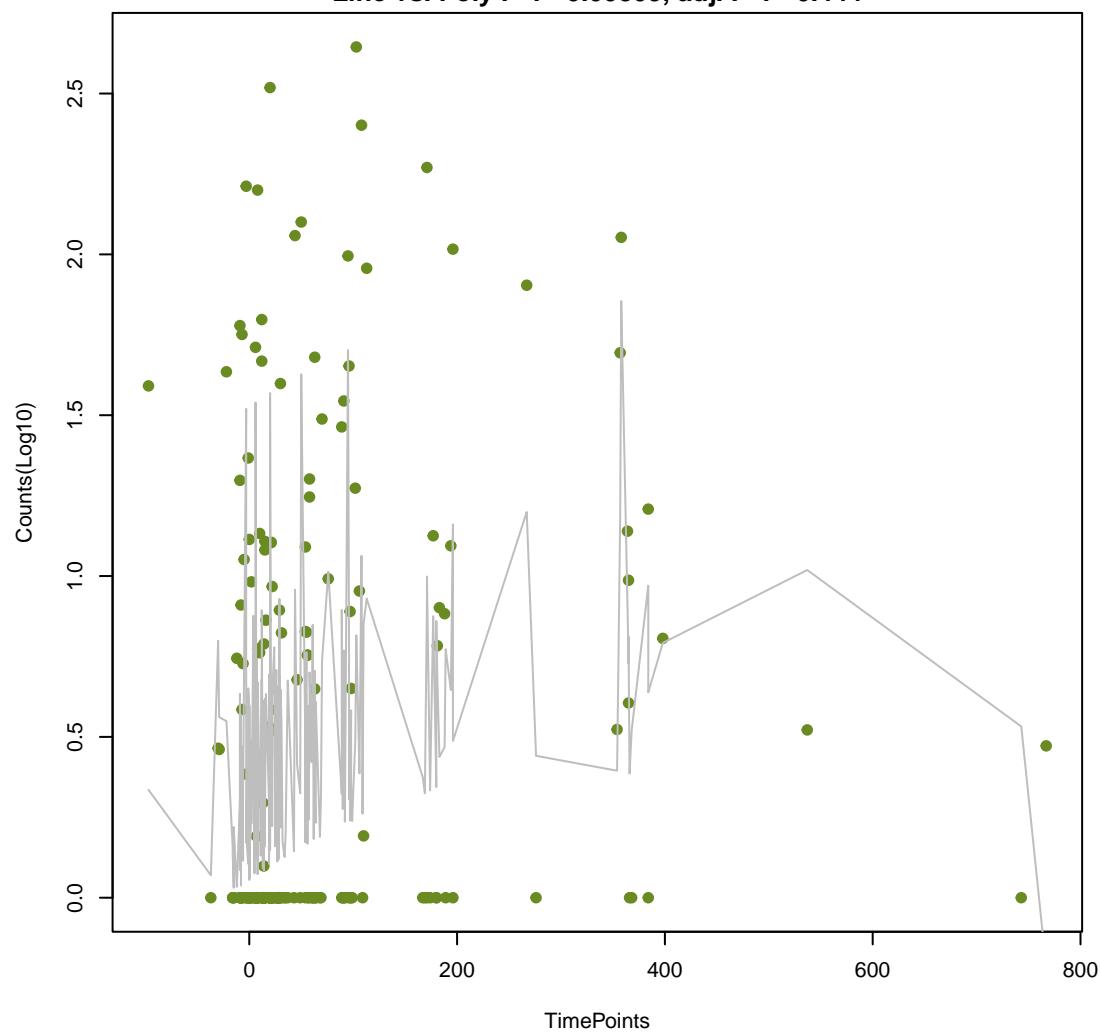
kamB

ANOVA P=0.0185, adj. ANOVA-P=0.165
Line vs. Poly F-P=0.00122, adj. F-P=0.366



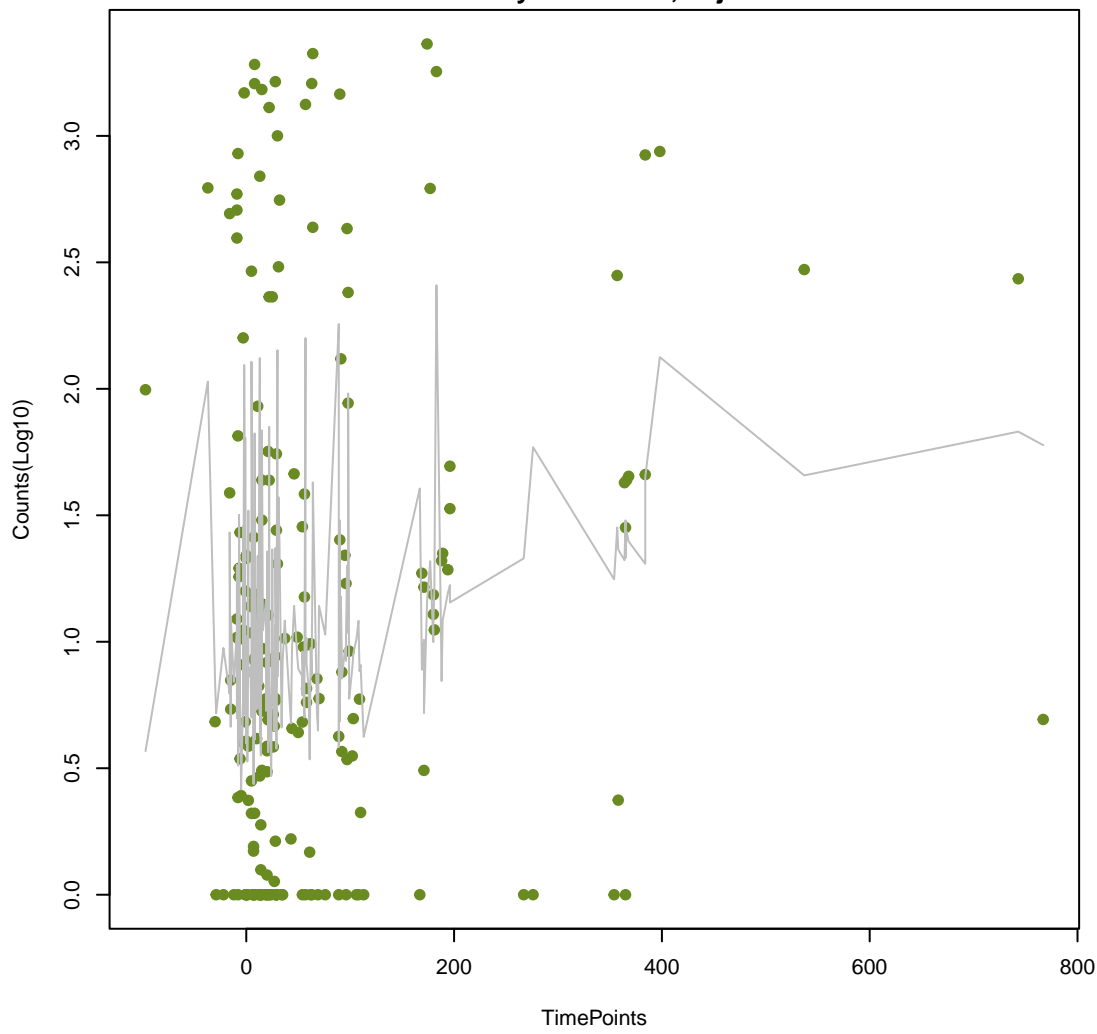
vanH_in_vanD_cl

ANOVA P=0.0188, adj. ANOVA-P=0.165
Line vs. Poly F-P=0.00809, adj. F-P=0.444



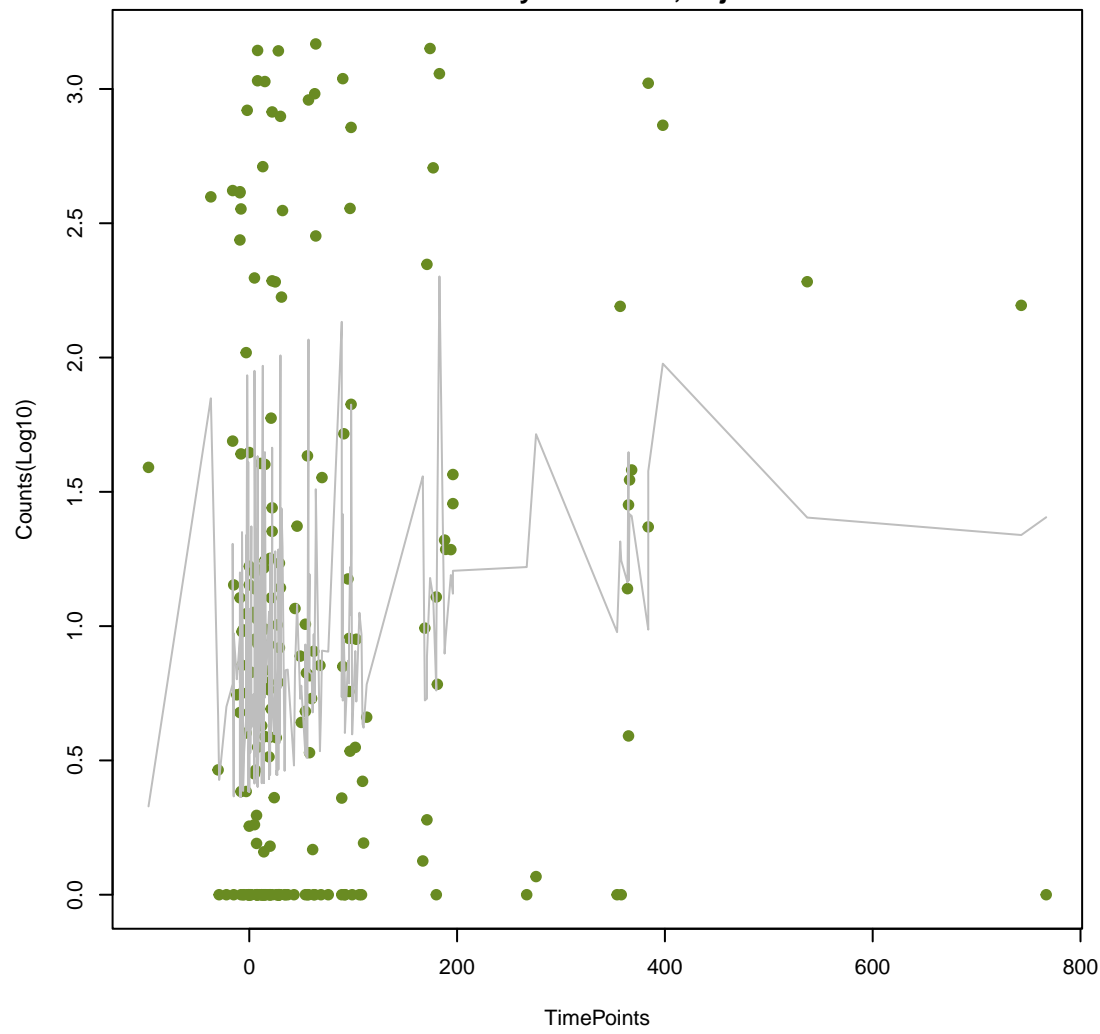
evgS

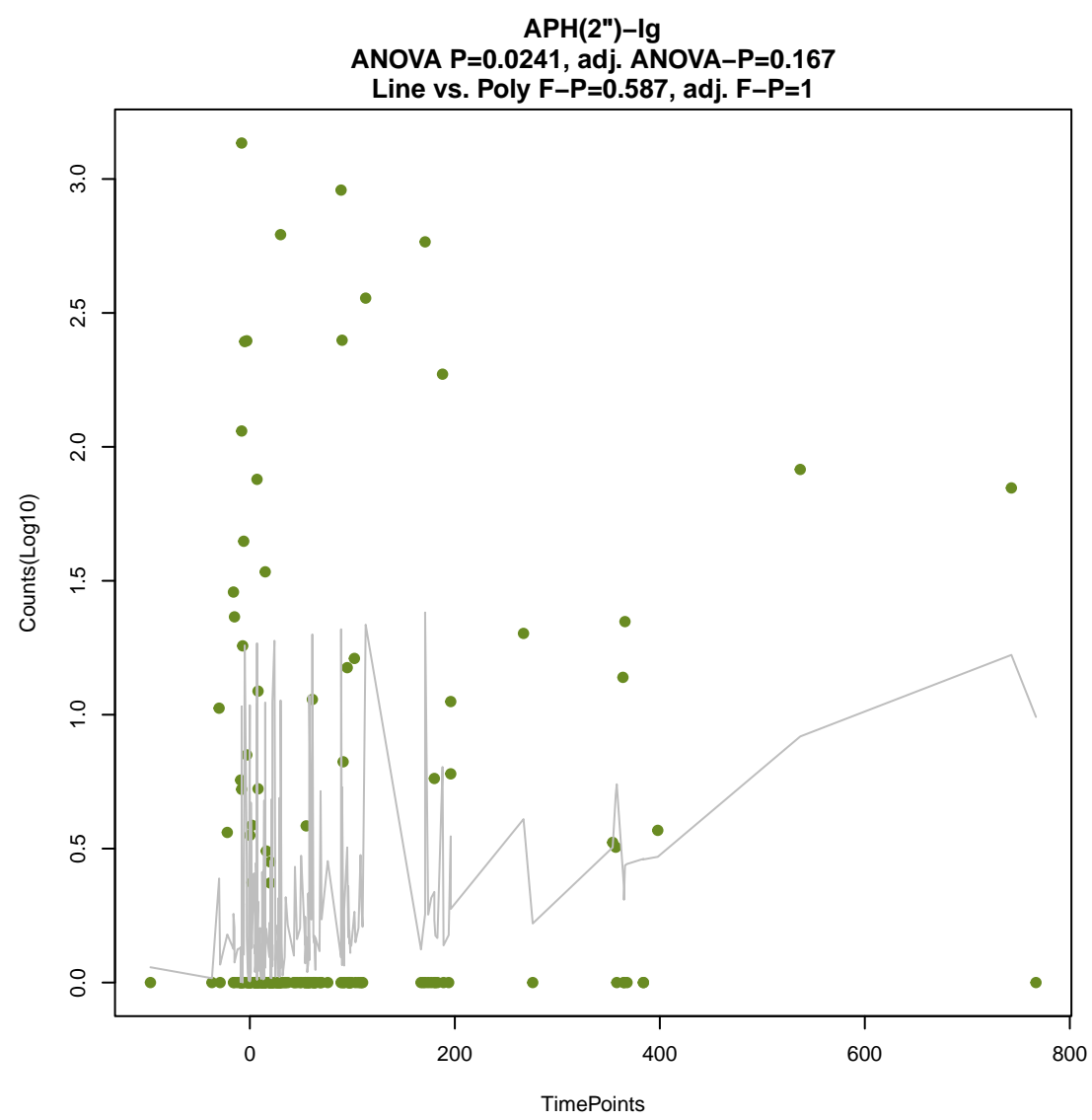
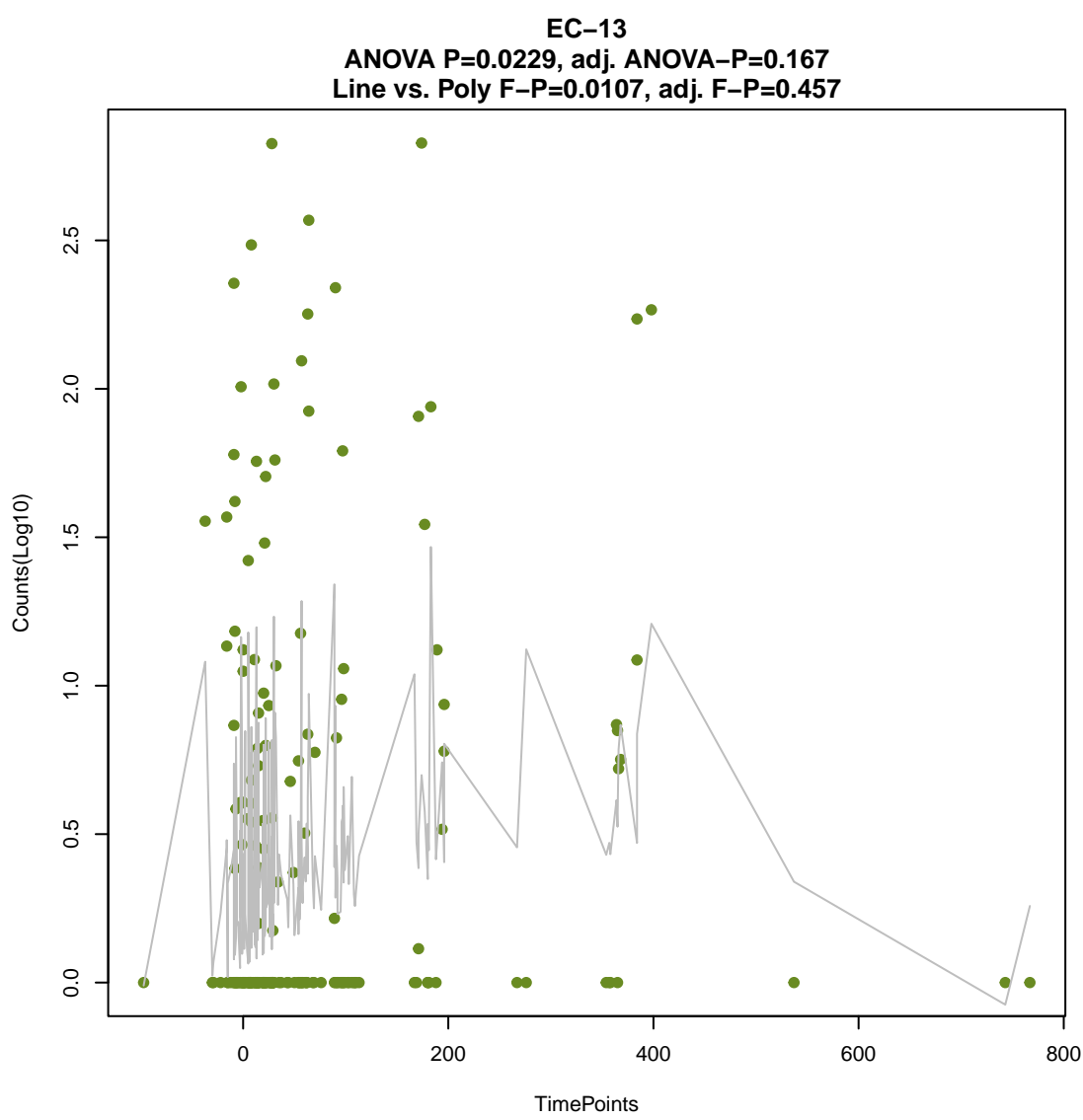
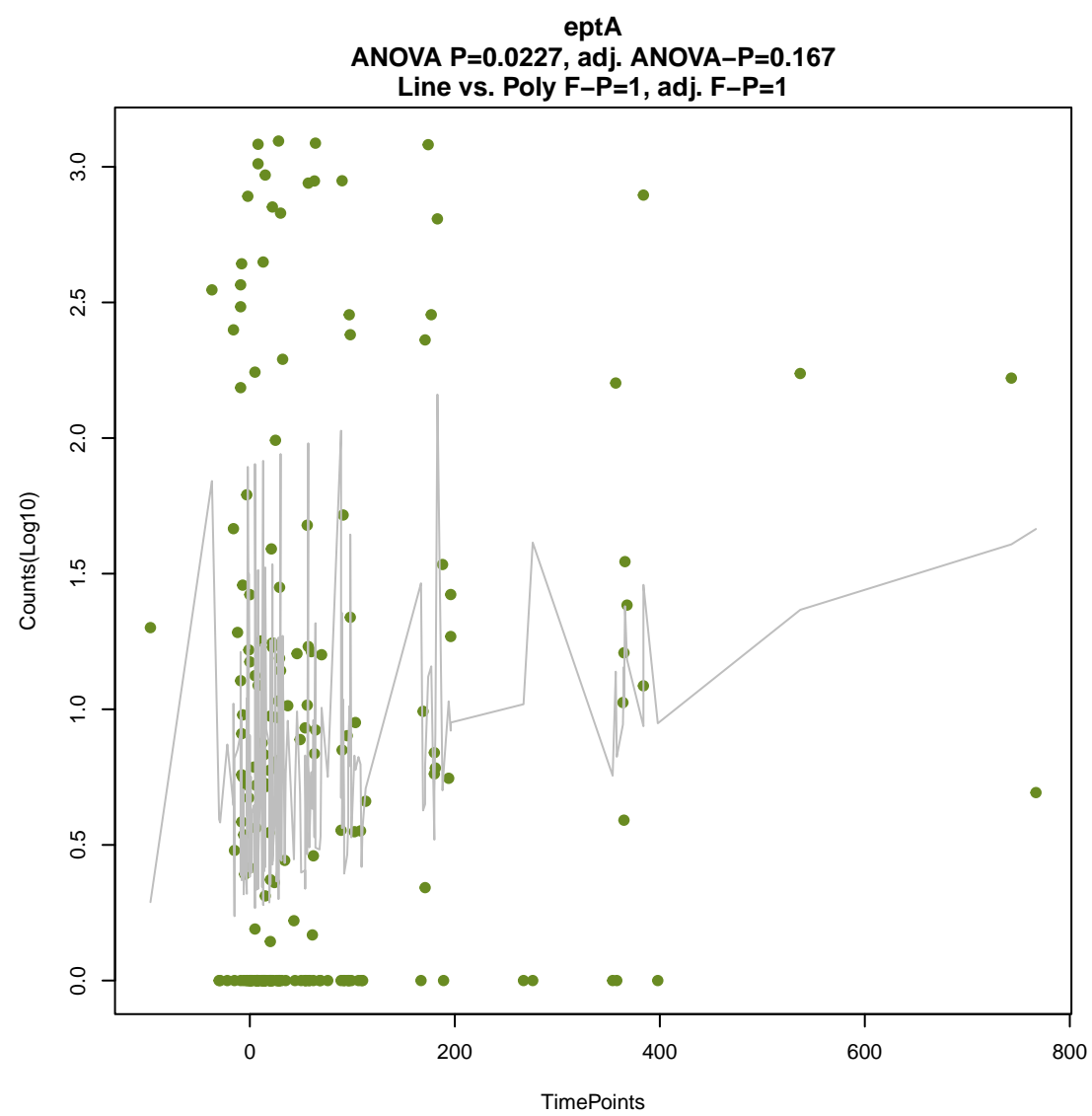
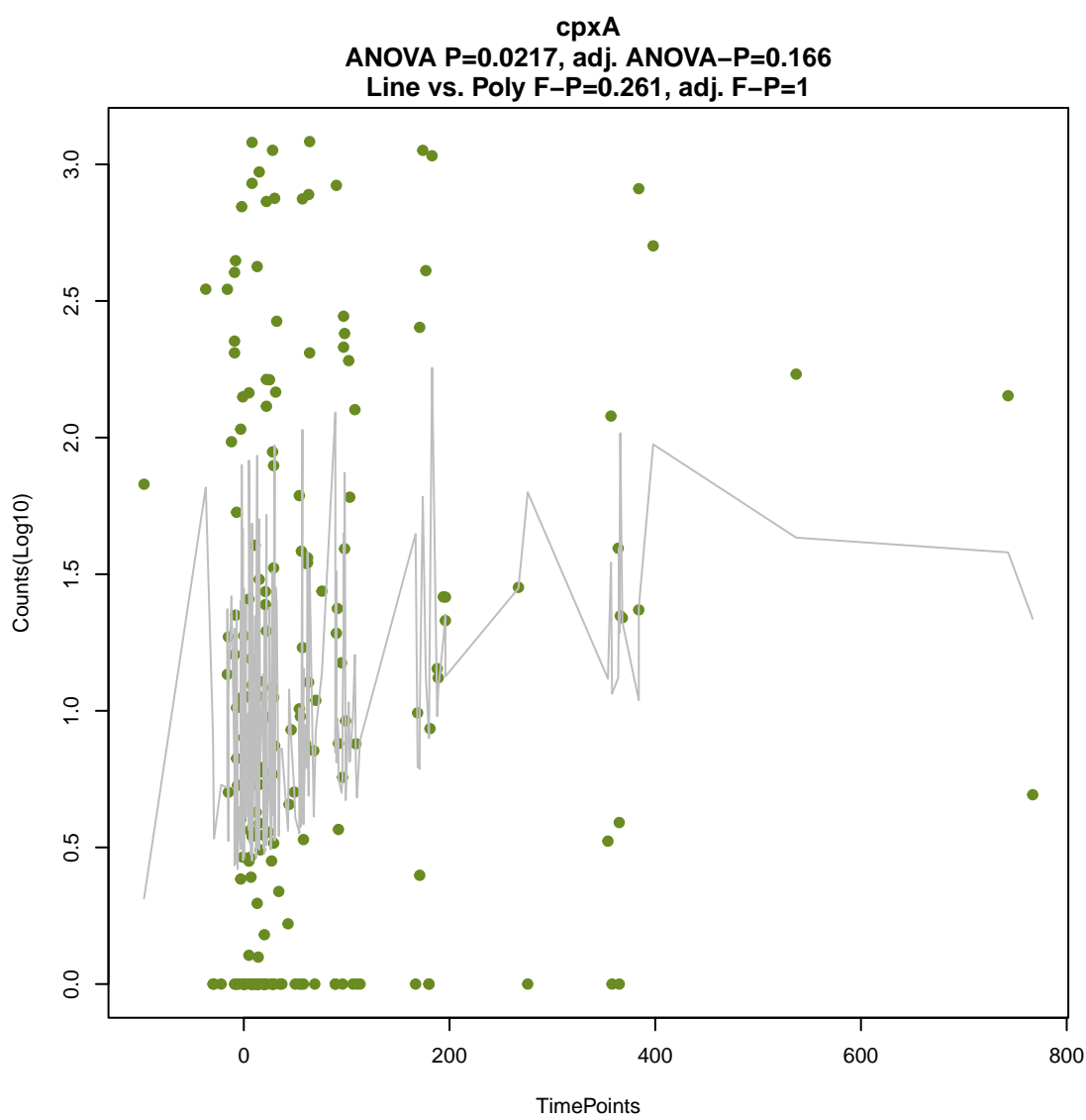
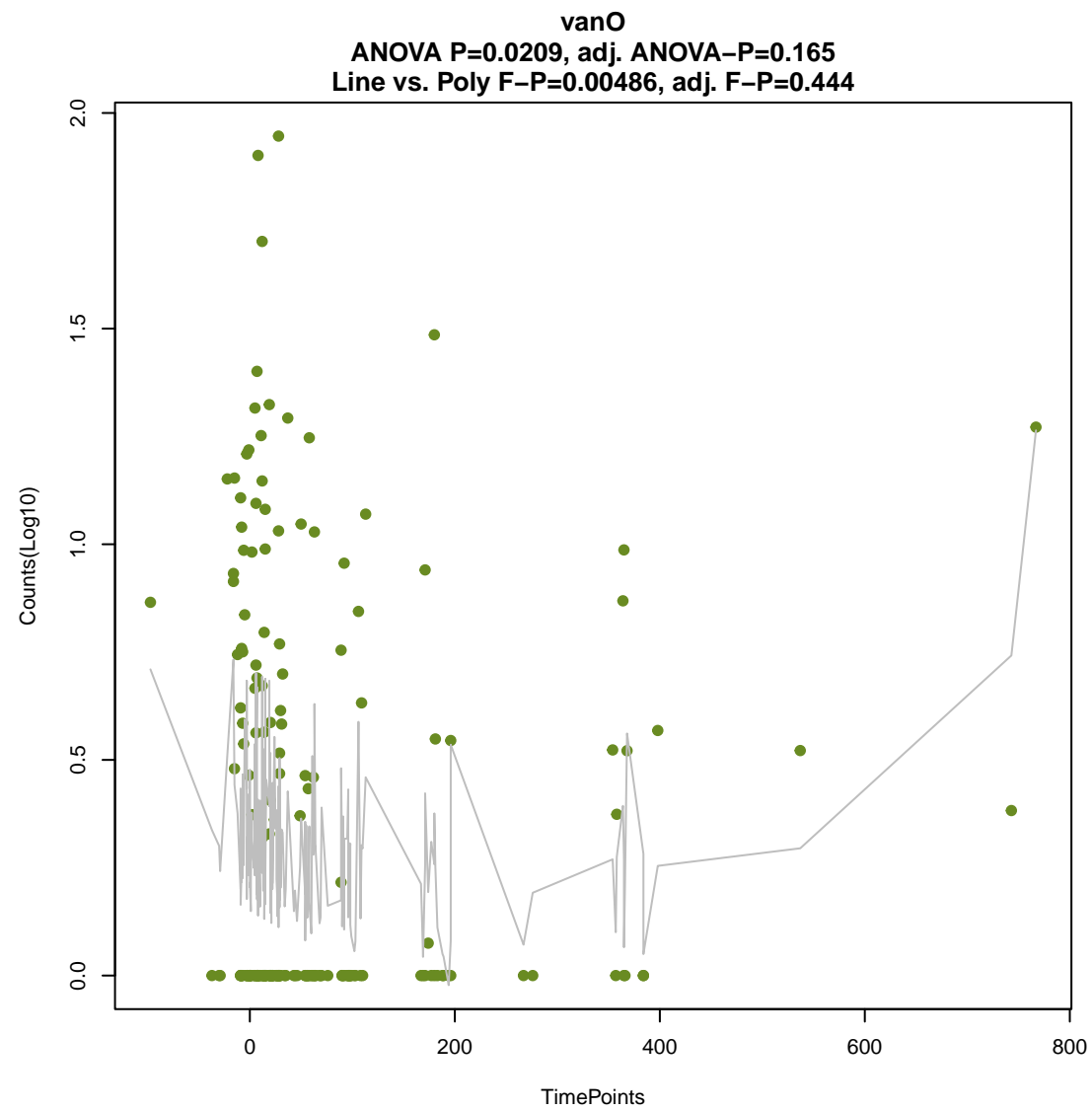
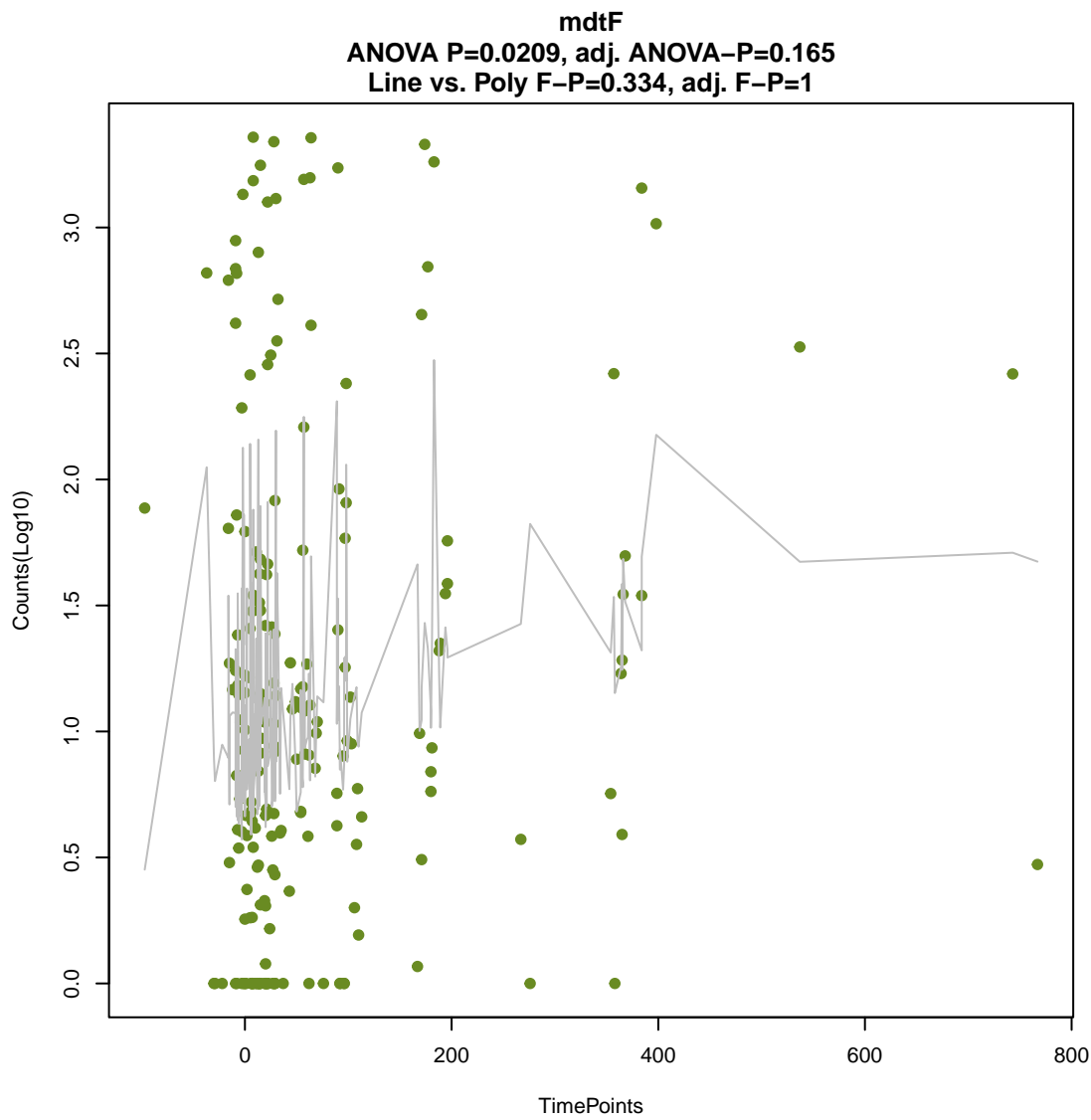
ANOVA P=0.0205, adj. ANOVA-P=0.165
Line vs. Poly F-P=0.592, adj. F-P=1



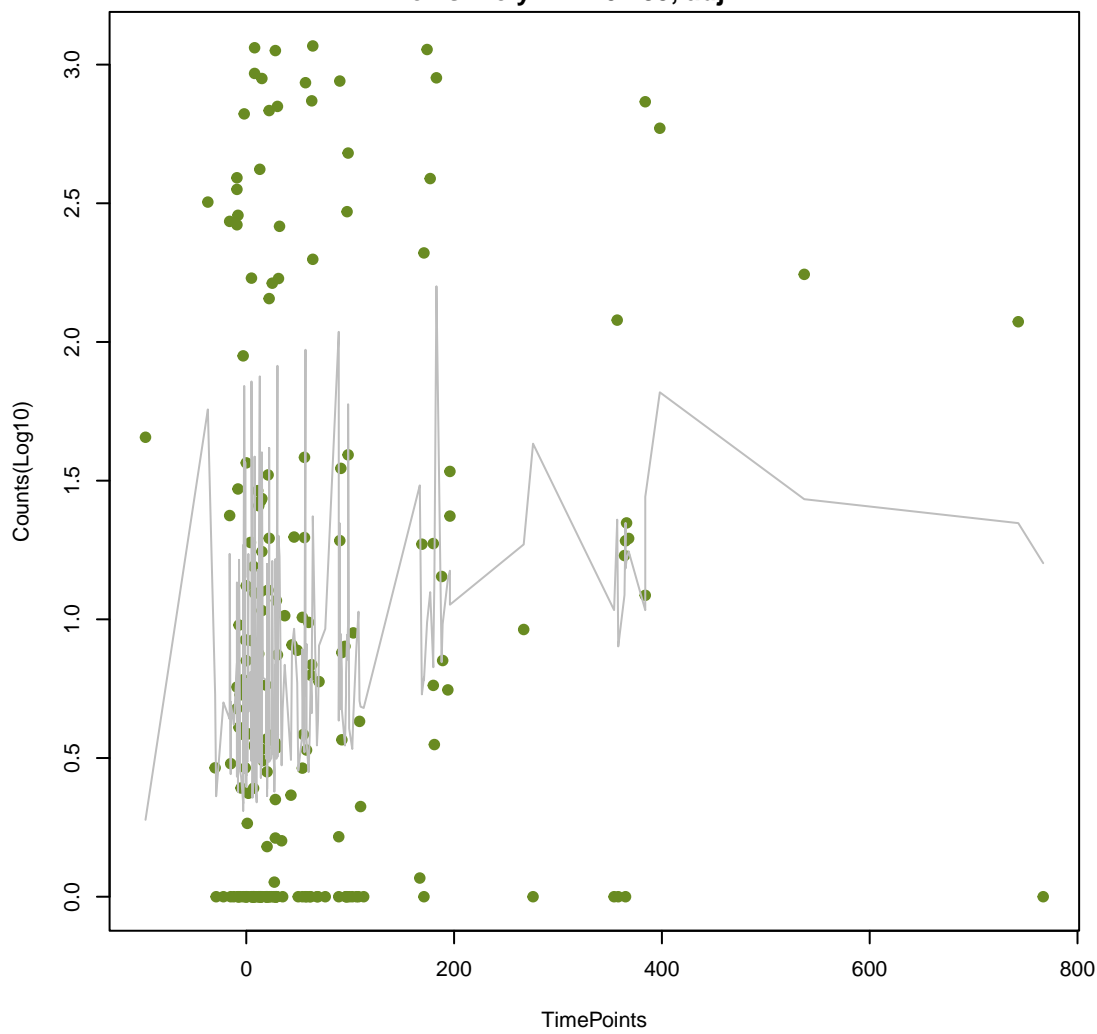
mdtO

ANOVA P=0.0208, adj. ANOVA-P=0.165
Line vs. Poly F-P=0.198, adj. F-P=1

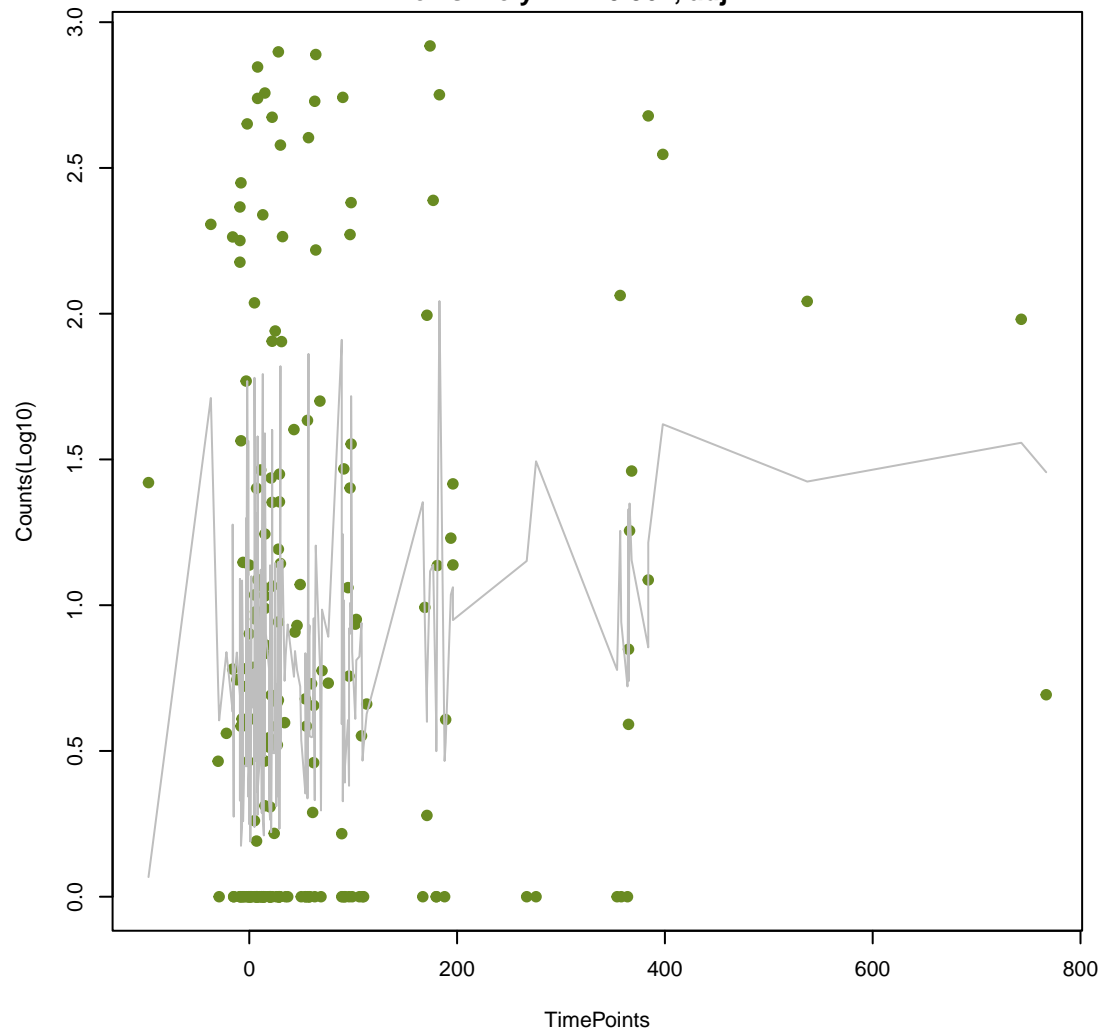




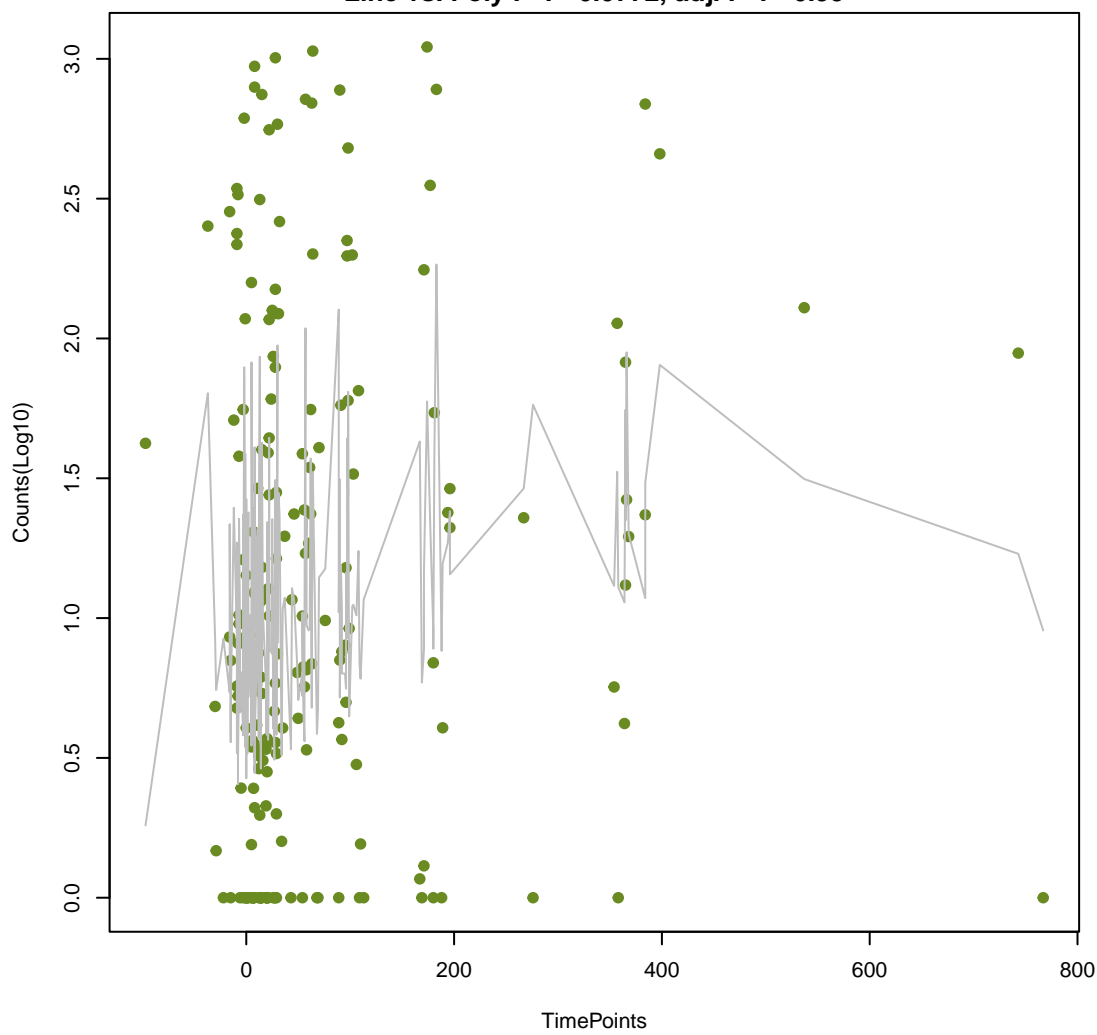
mdtP
ANOVA P=0.0247, adj. ANOVA-P=0.167
Line vs. Poly F-P=0.183, adj. F-P=1



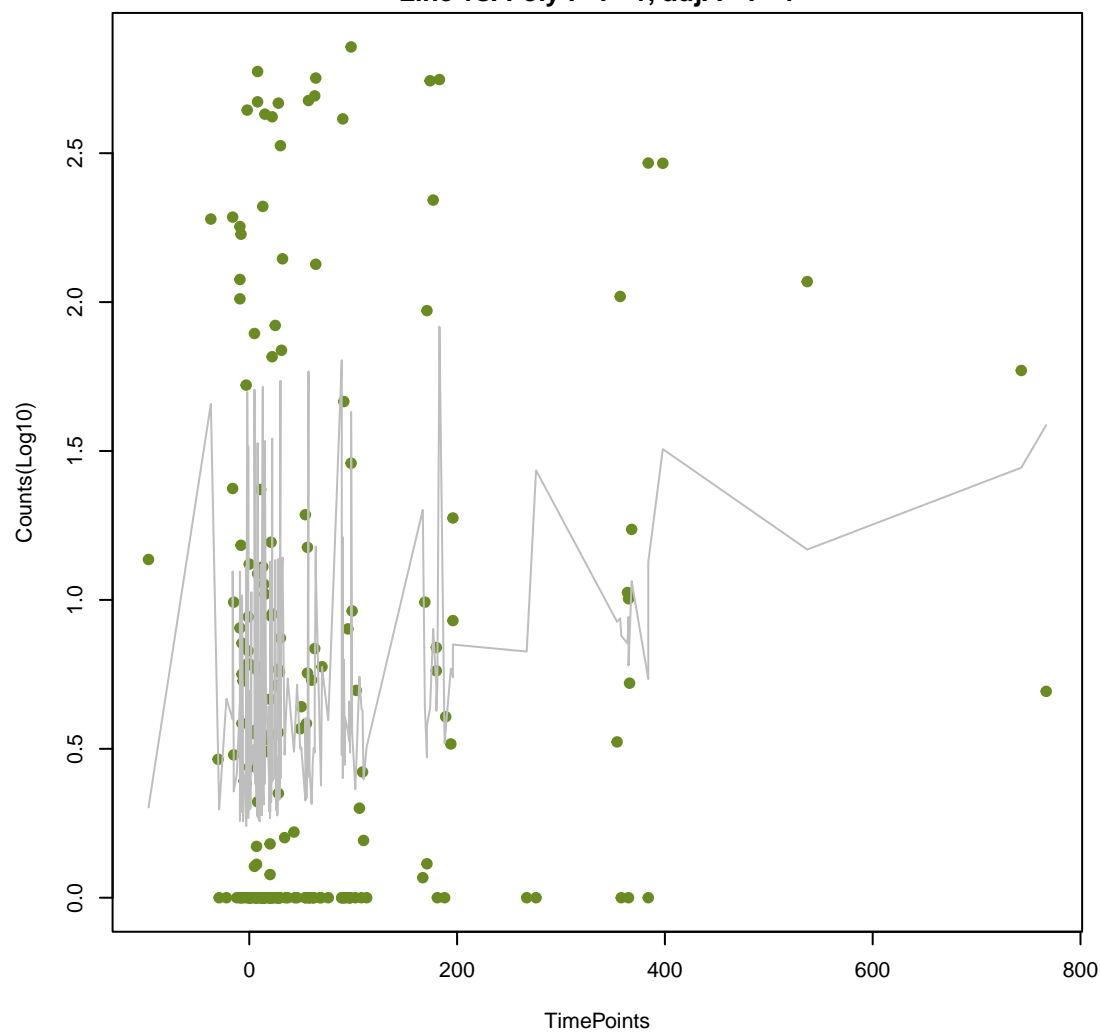
Ecol_mdfA
ANOVA P=0.0249, adj. ANOVA-P=0.167
Line vs. Poly F-P=0.567, adj. F-P=1



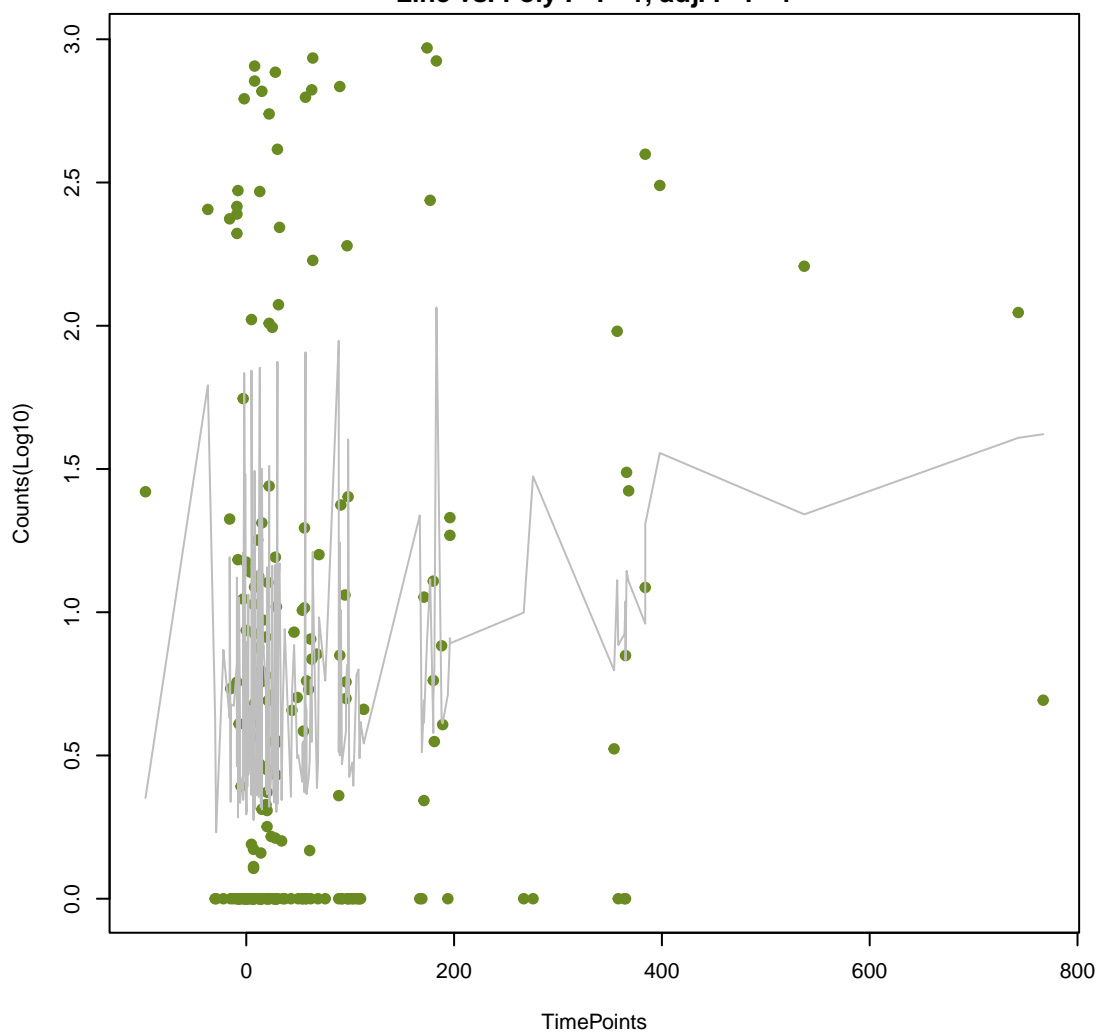
emrB
ANOVA P=0.0251, adj. ANOVA-P=0.167
Line vs. Poly F-P=0.0772, adj. F-P=0.99



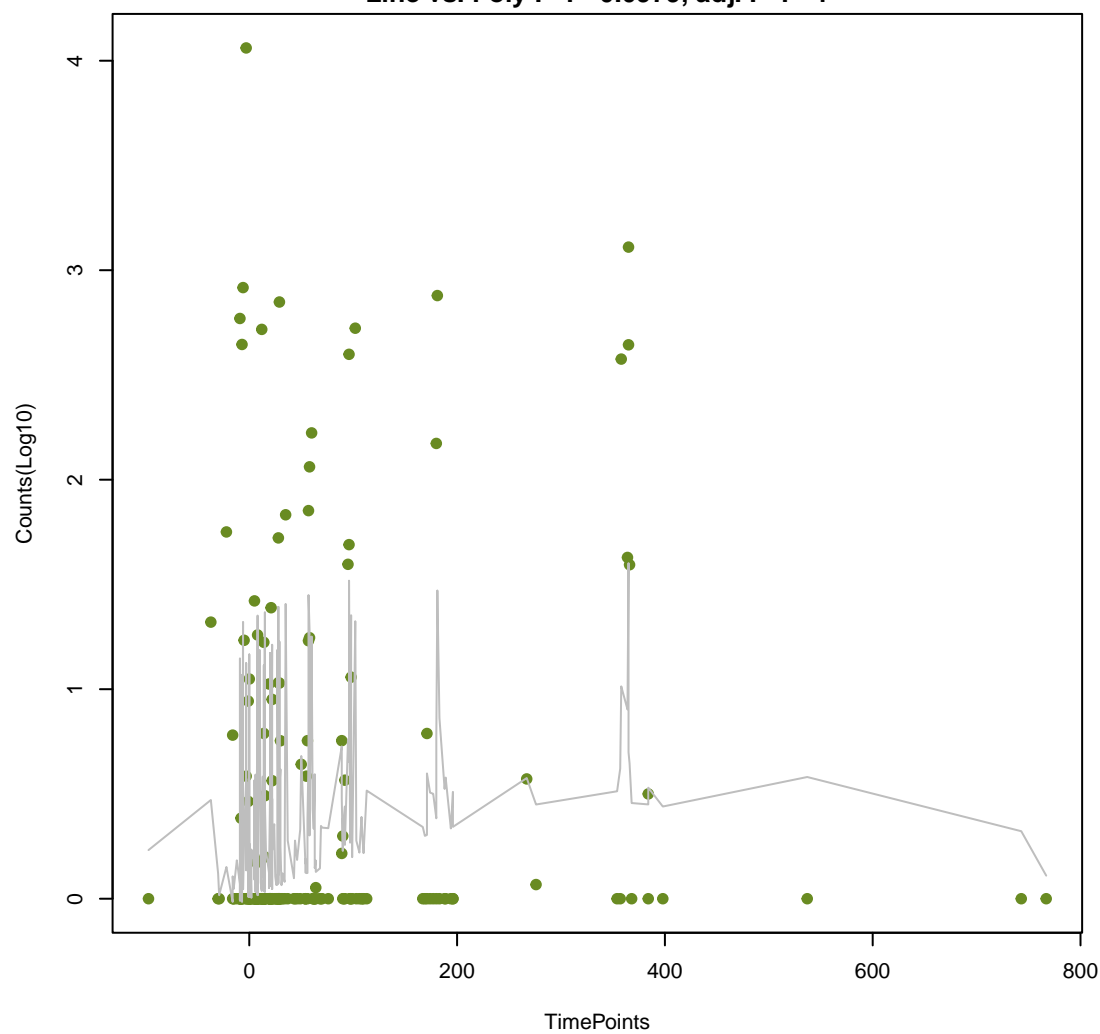
gadW
ANOVA P=0.0267, adj. ANOVA-P=0.174
Line vs. Poly F-P=1, adj. F-P=1

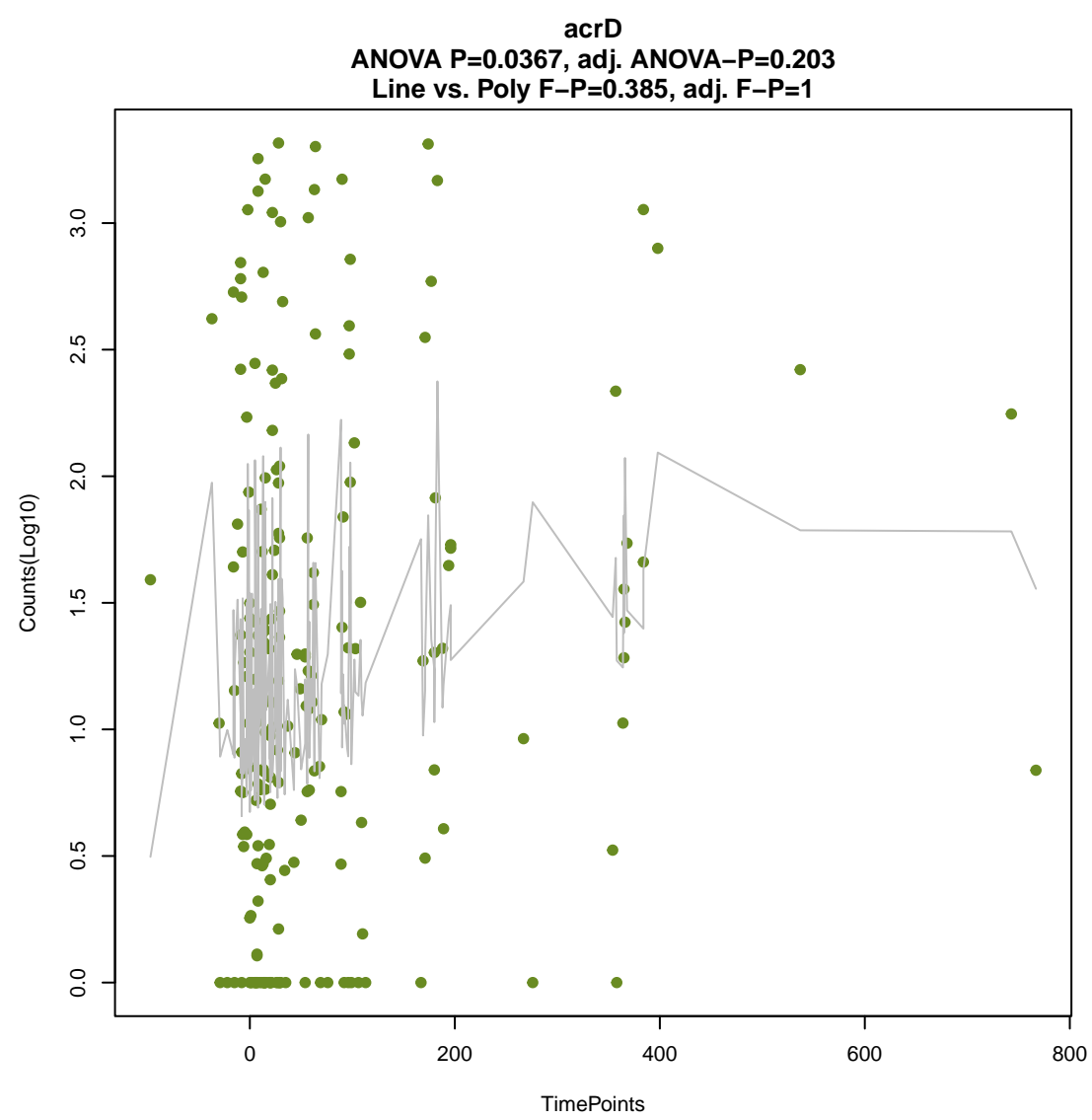
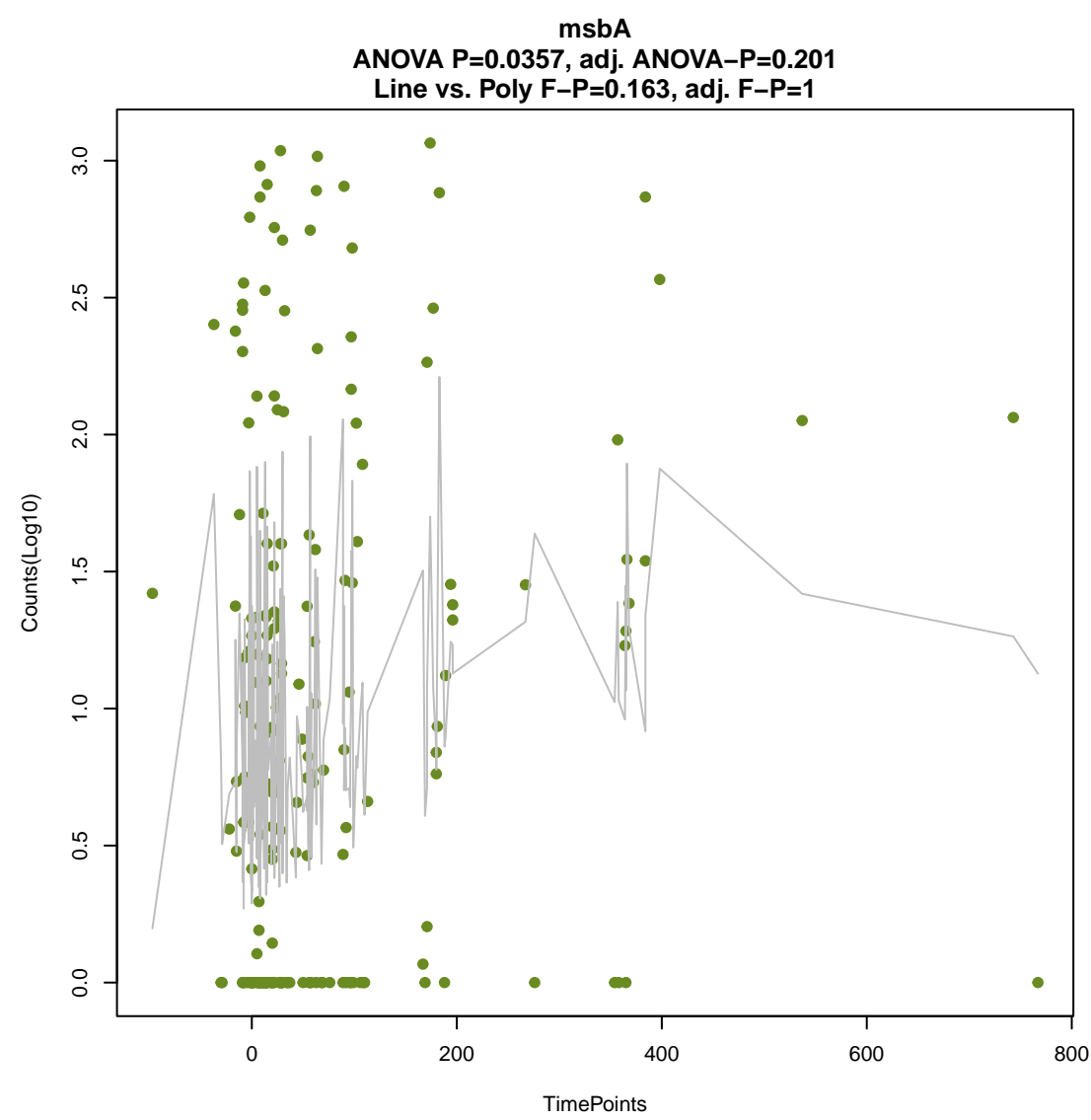
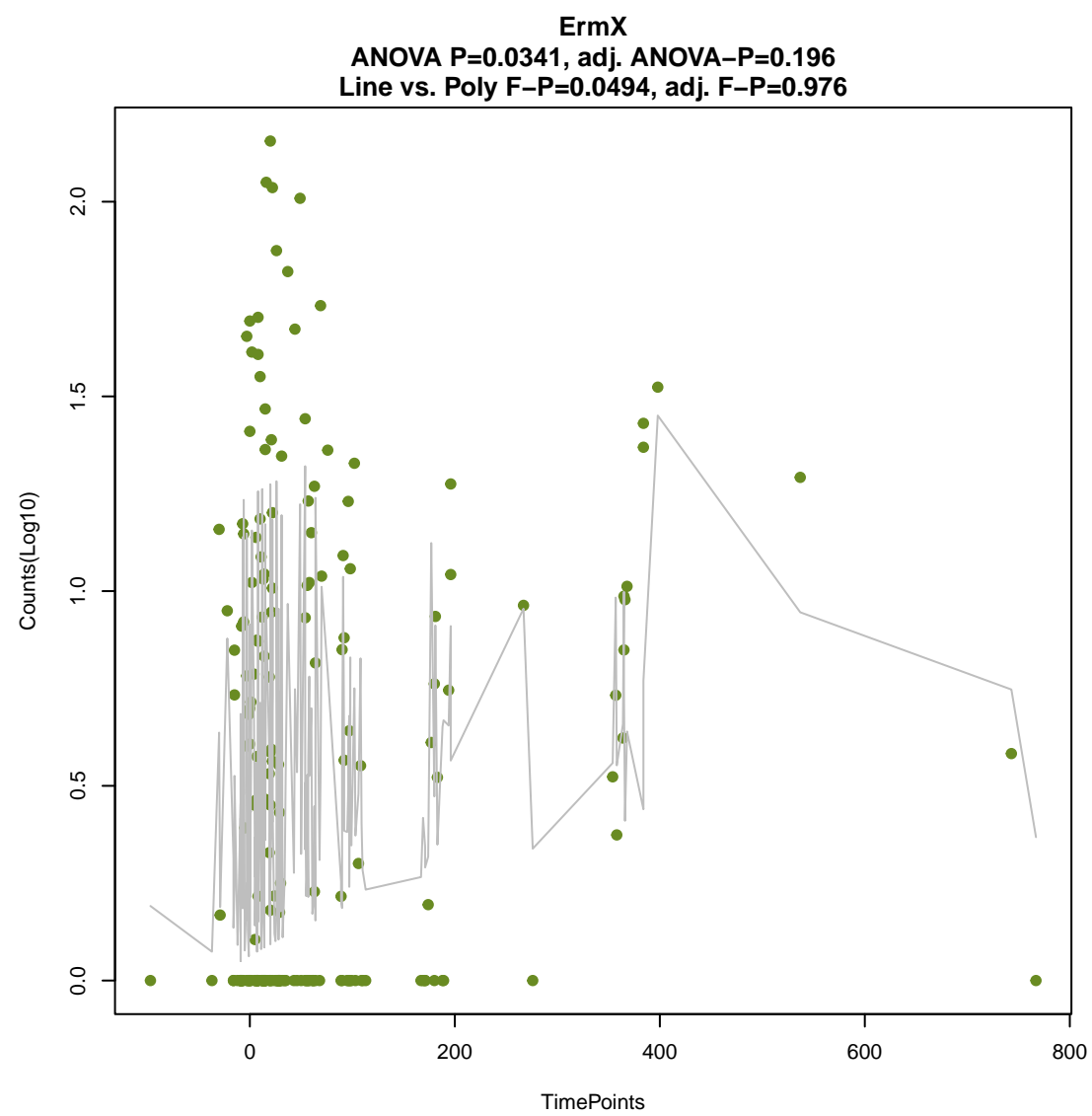
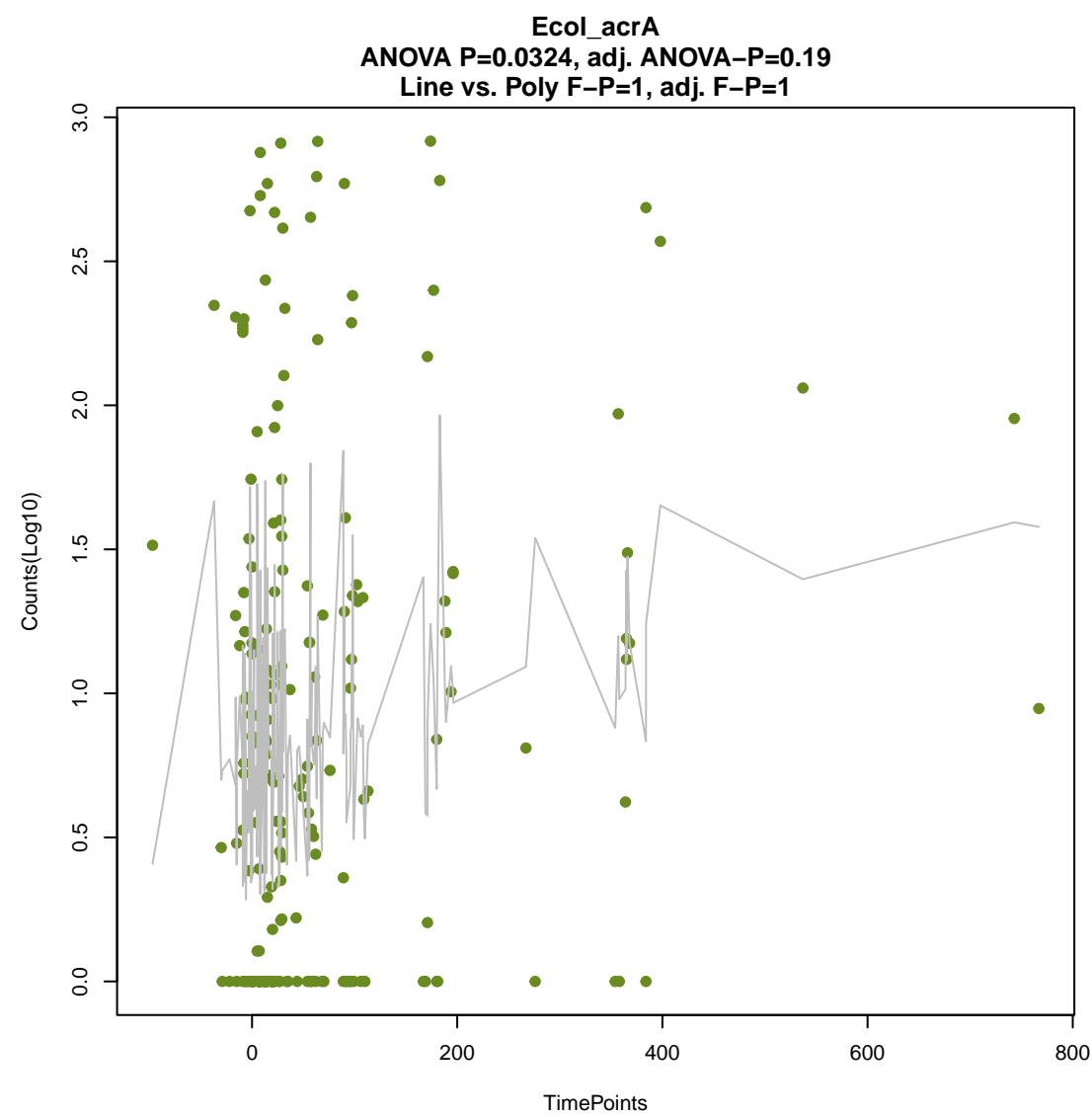
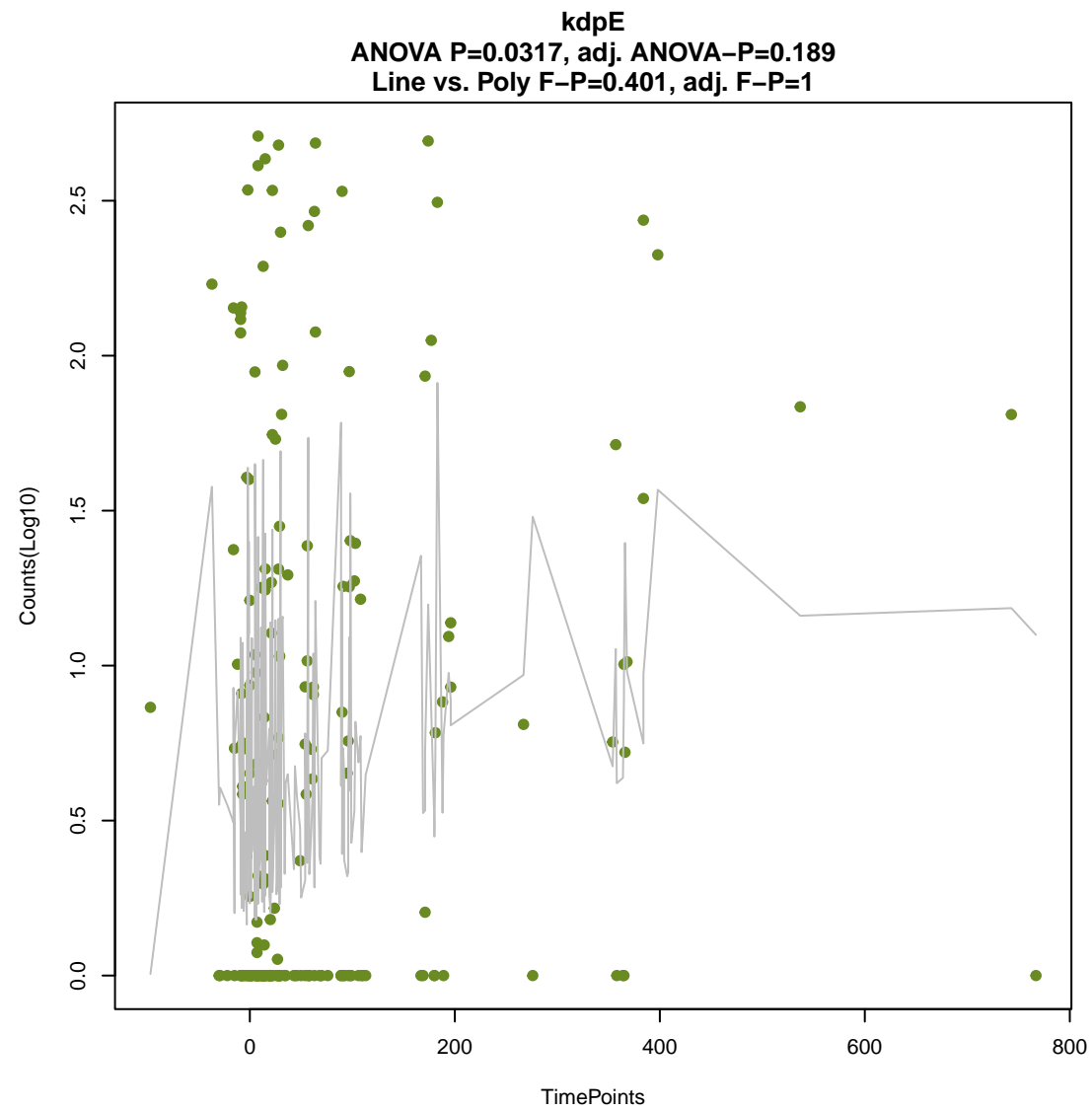
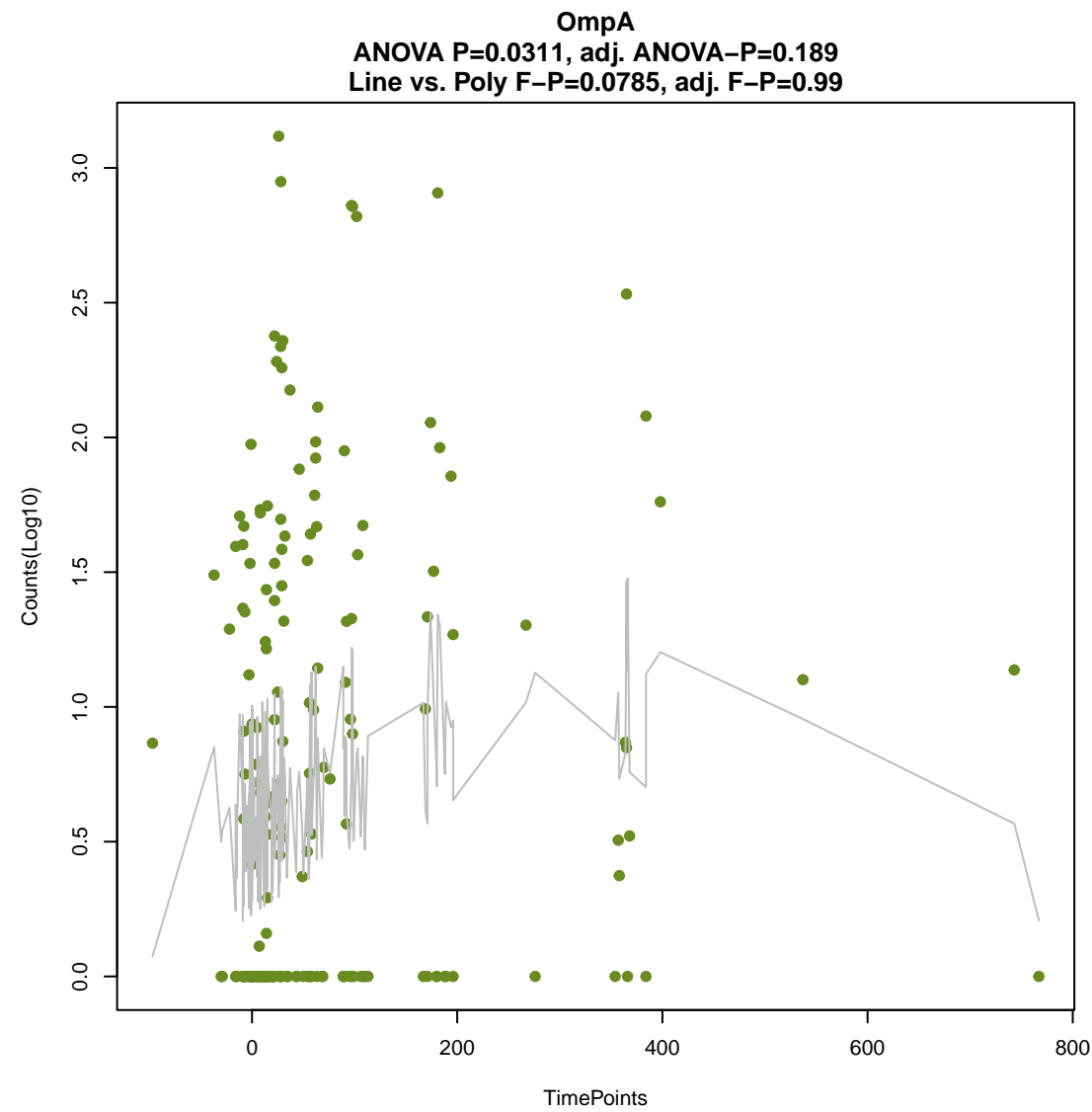


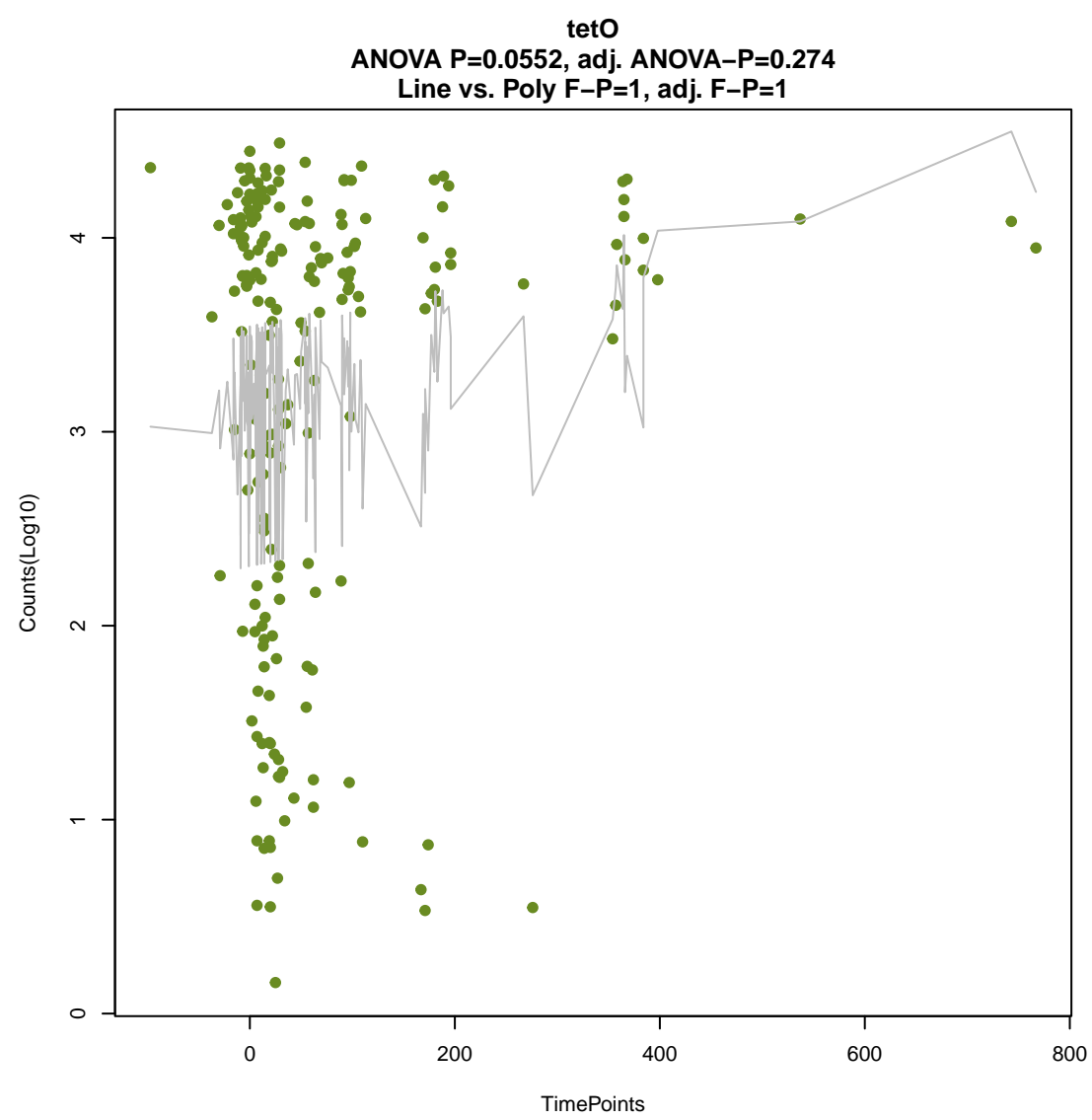
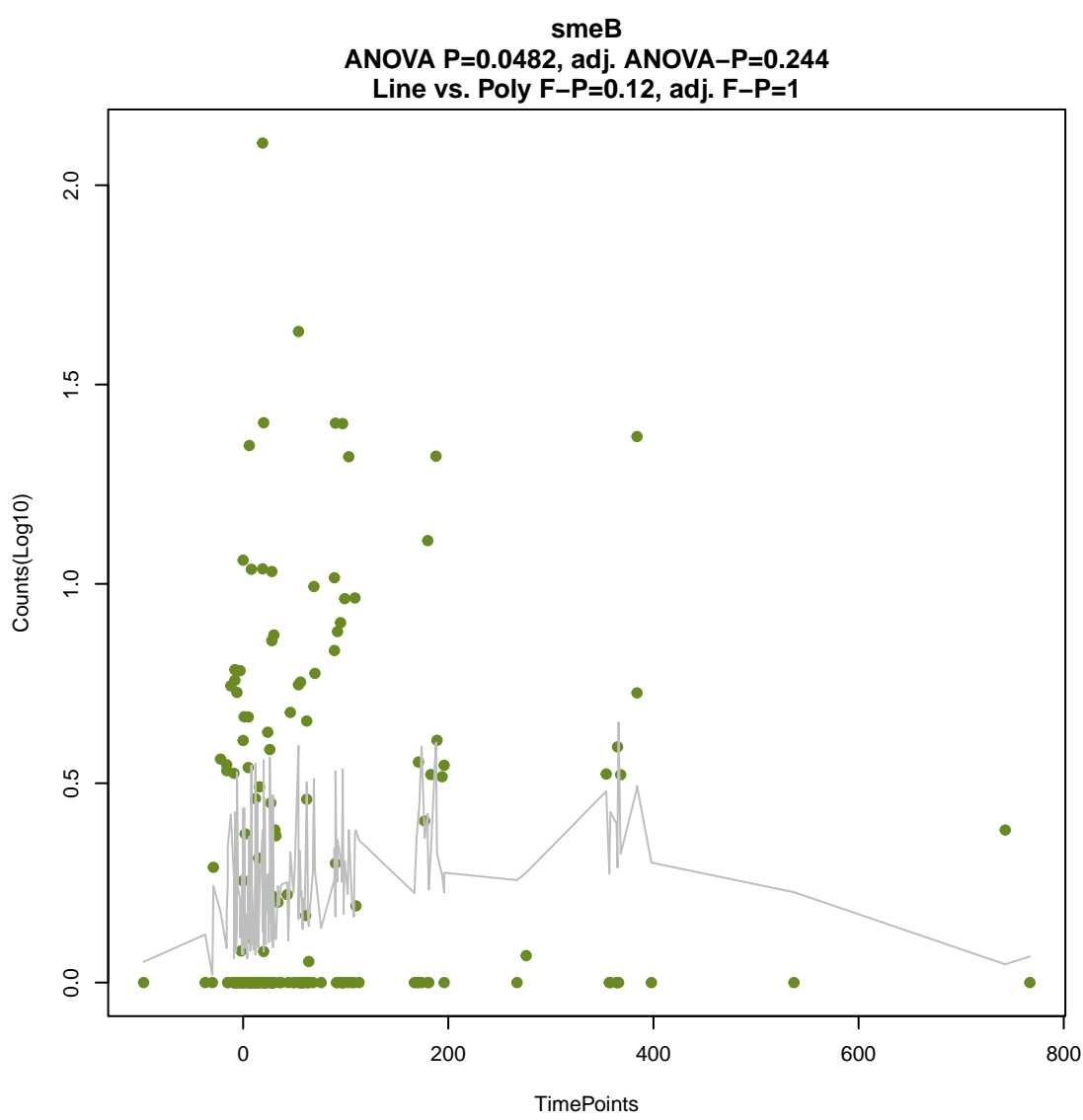
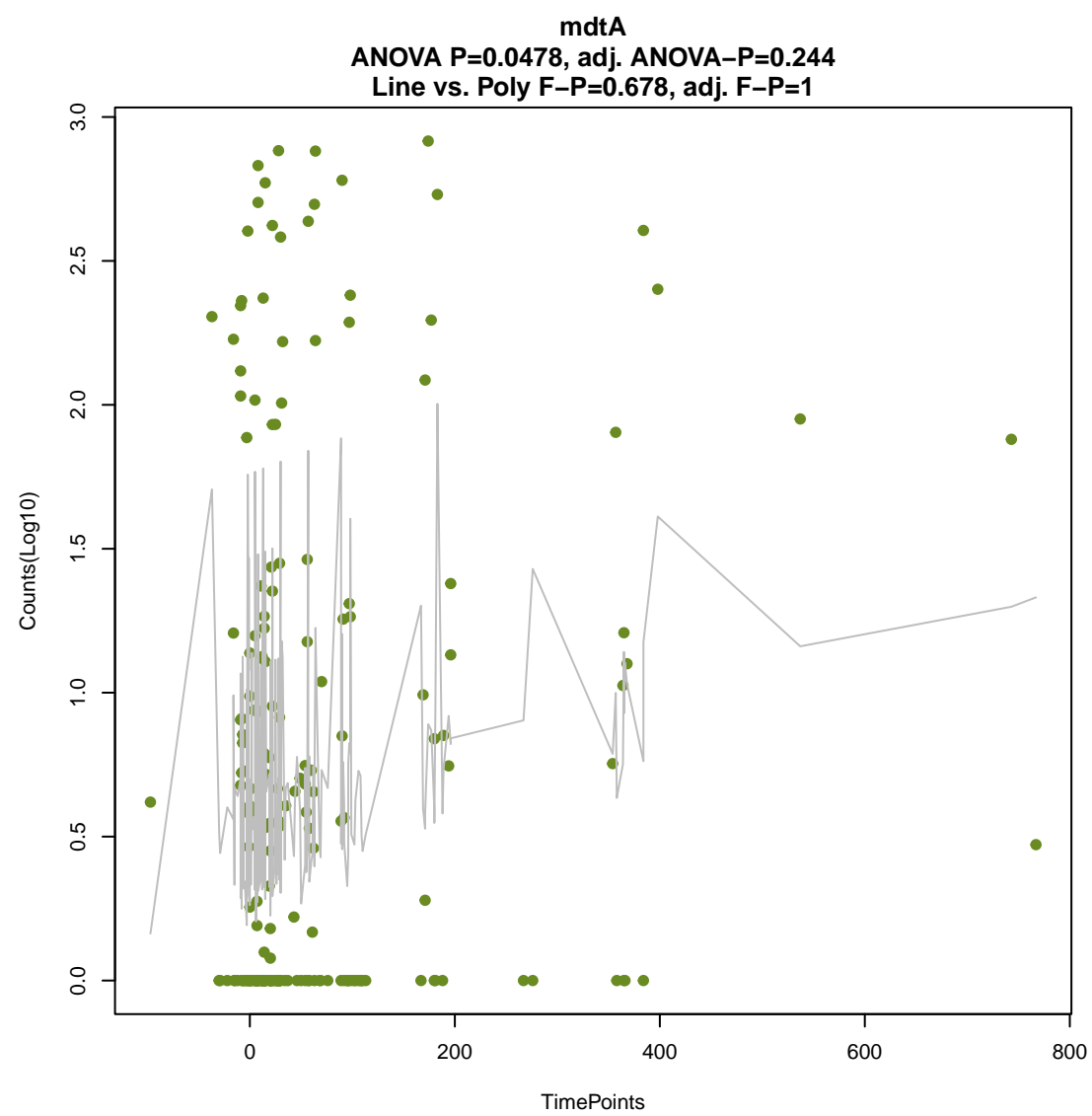
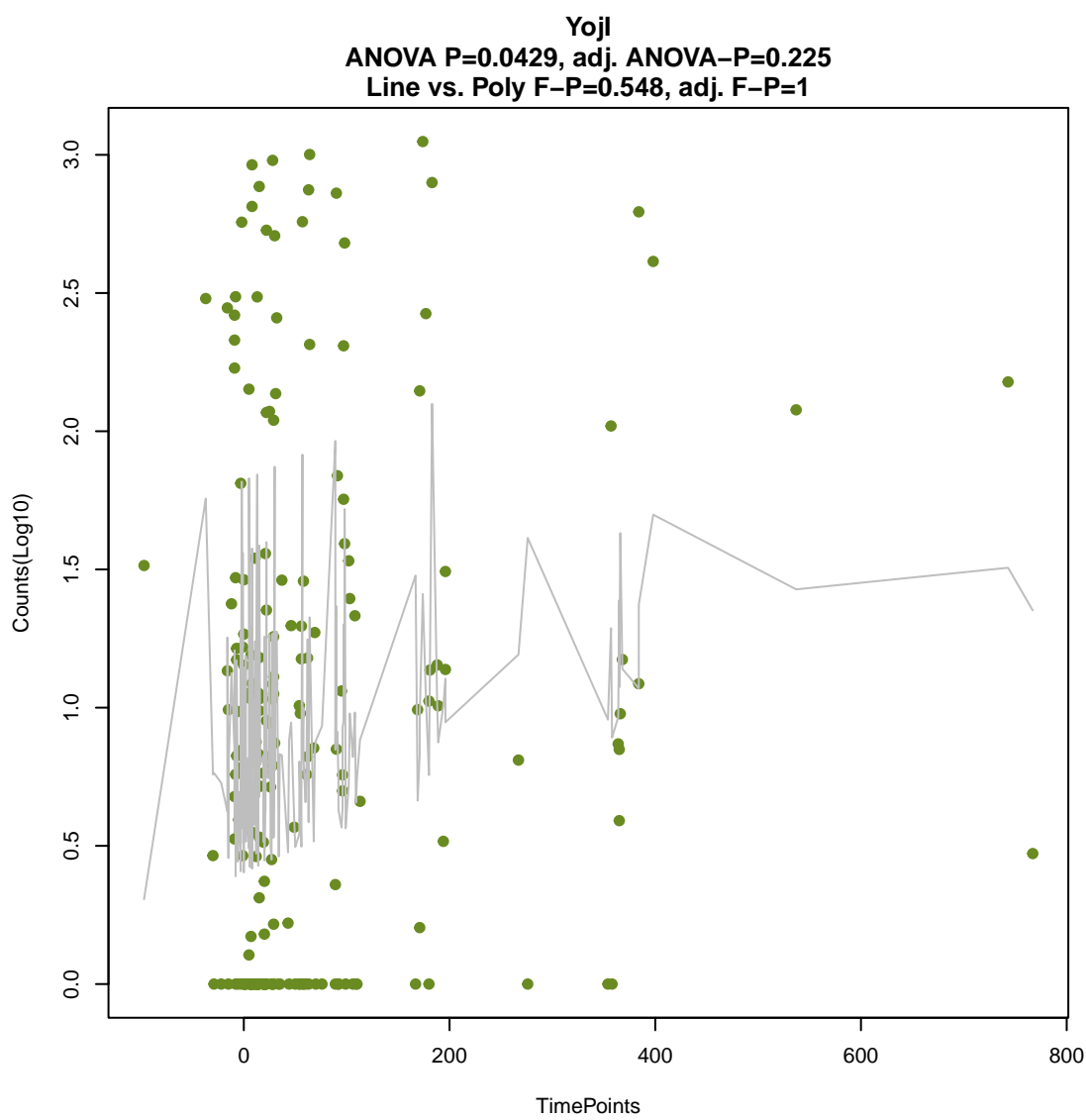
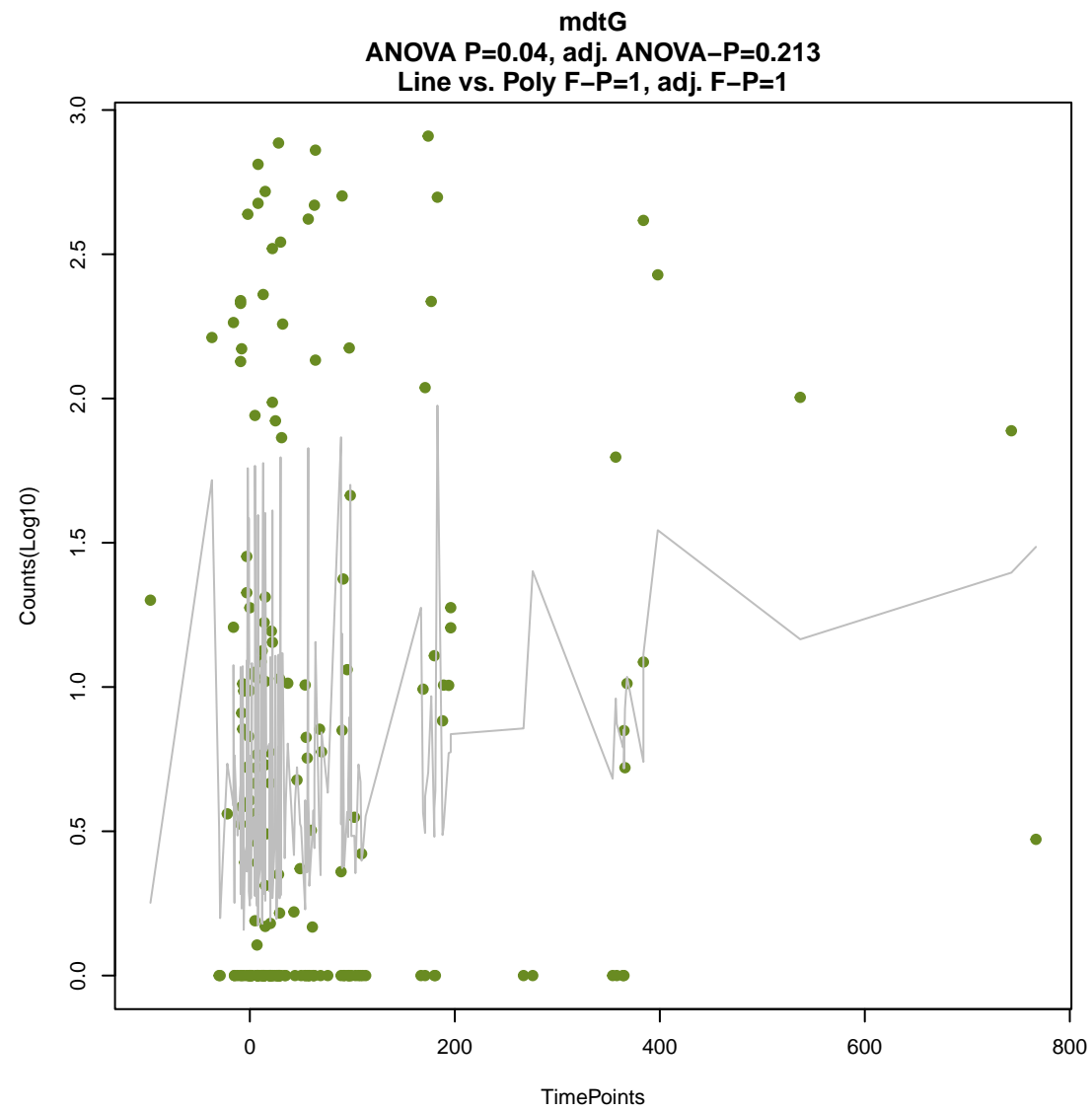
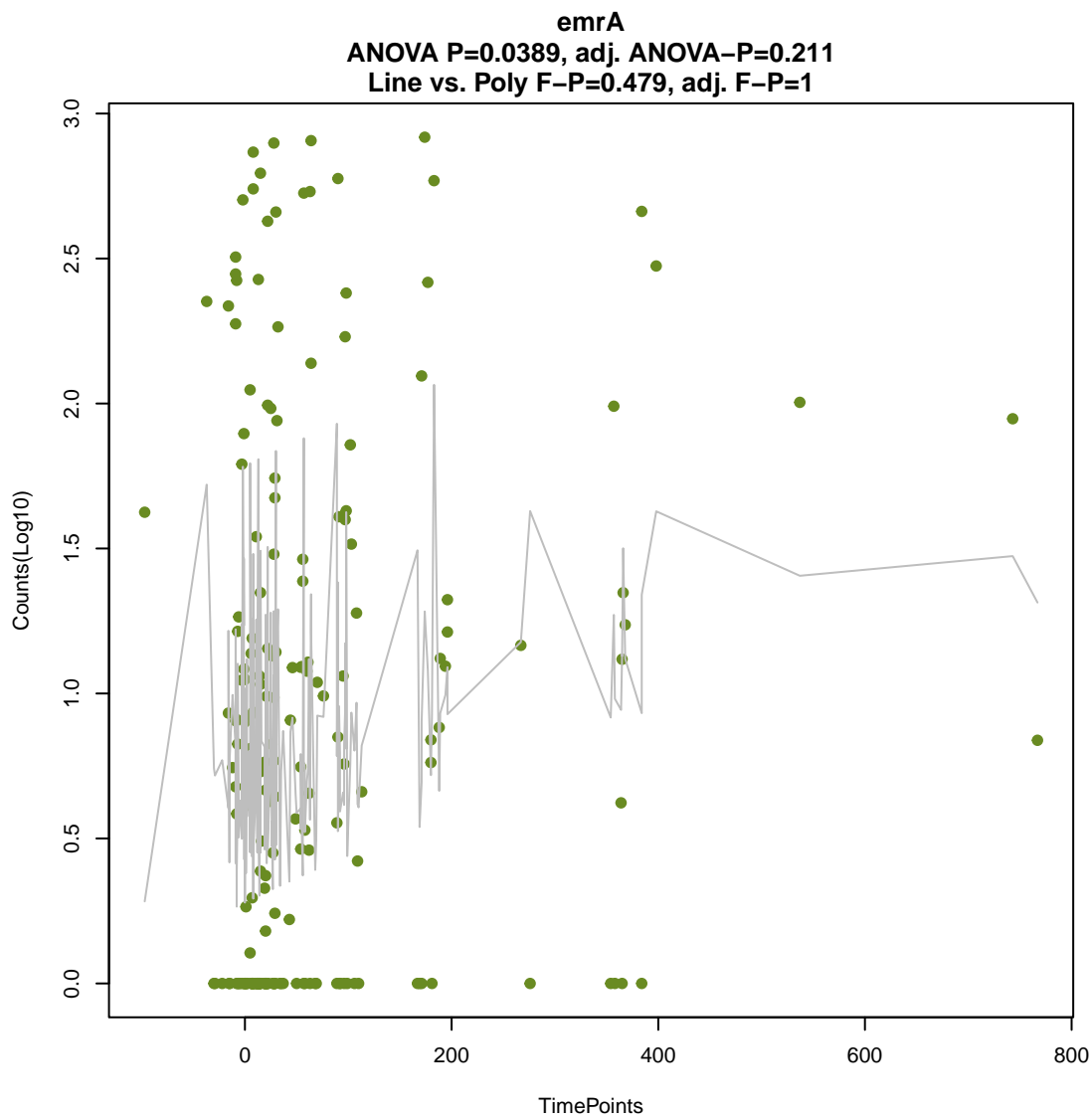
emrY
ANOVA P=0.0297, adj. ANOVA-P=0.189
Line vs. Poly F-P=1, adj. F-P=1



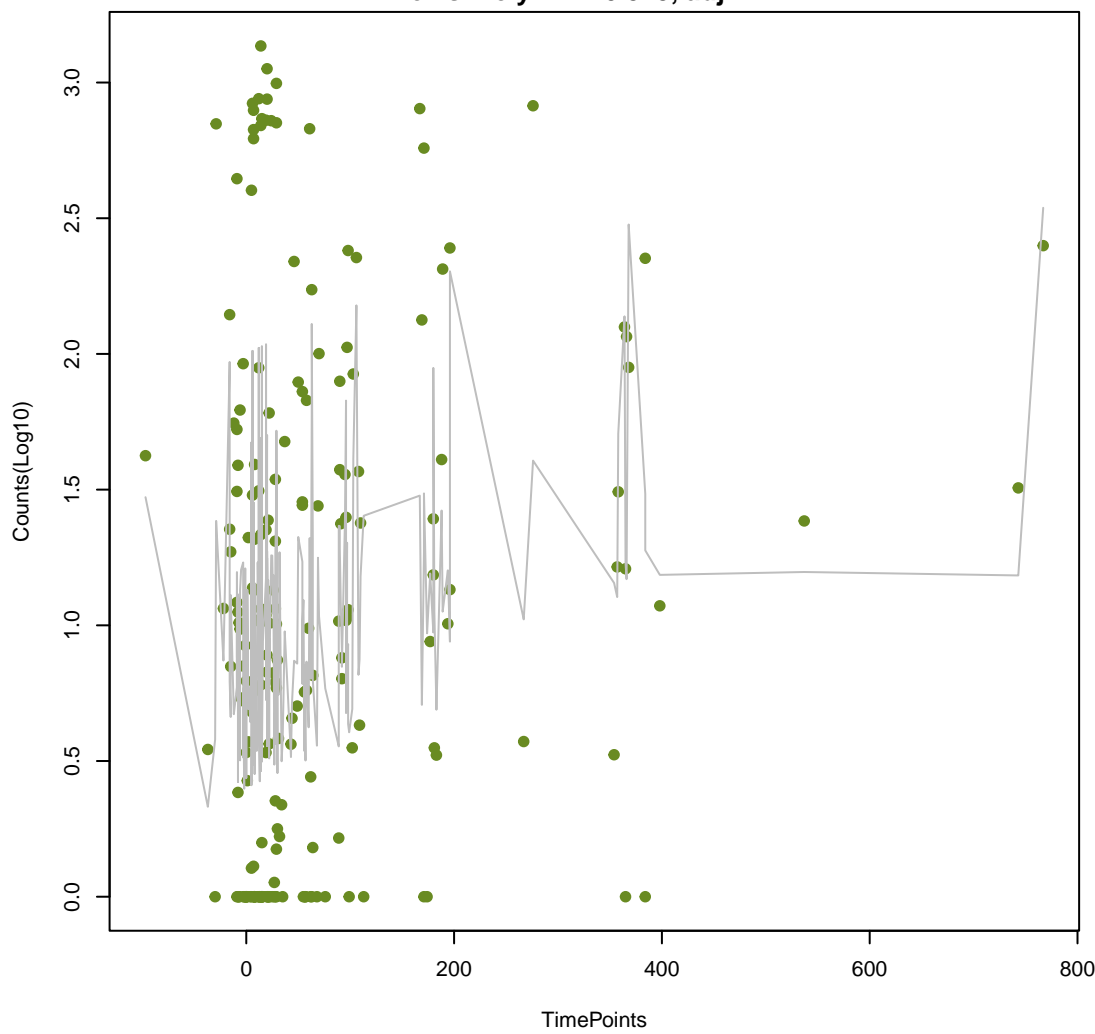
Ccol_ACT_CHL
ANOVA P=0.0304, adj. ANOVA-P=0.189
Line vs. Poly F-P=0.0979, adj. F-P=1



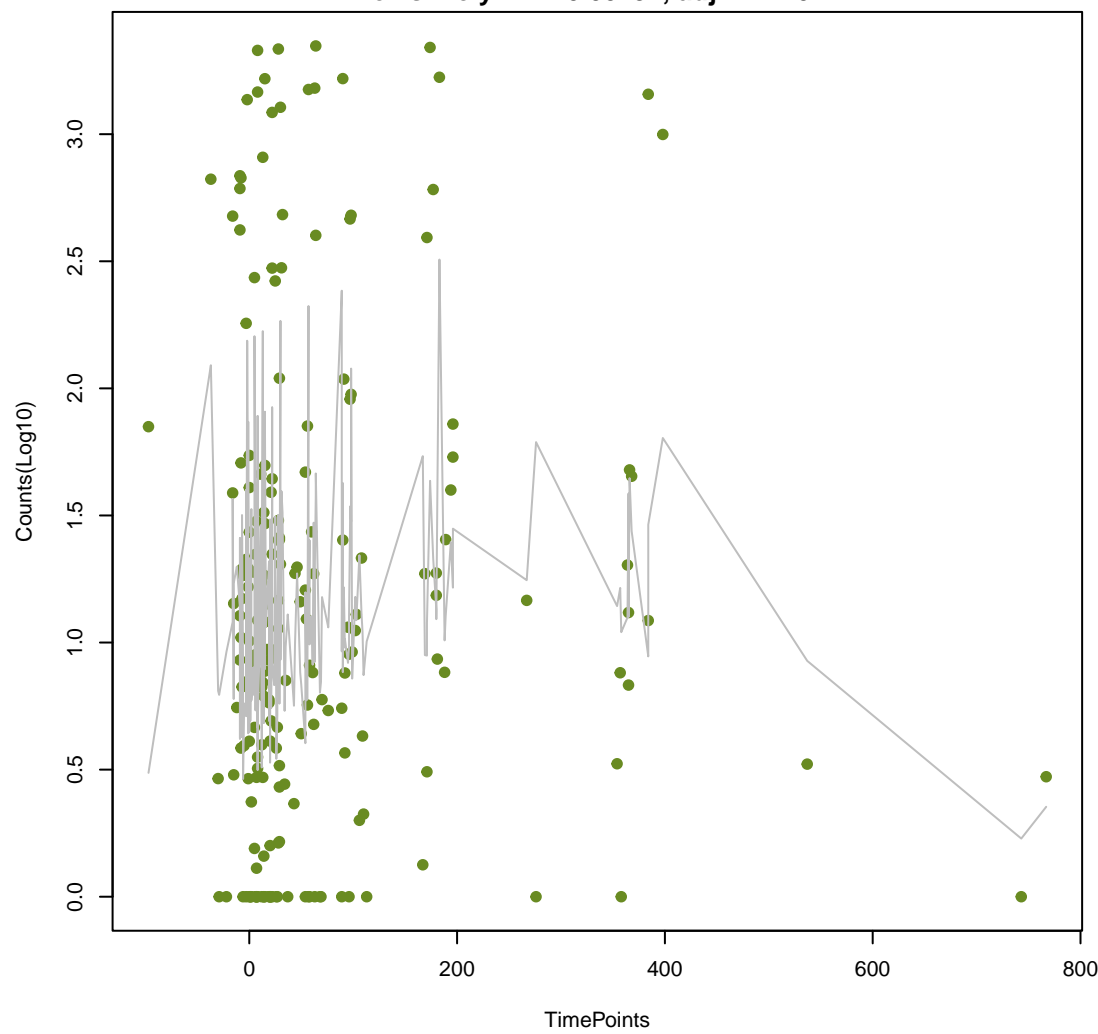




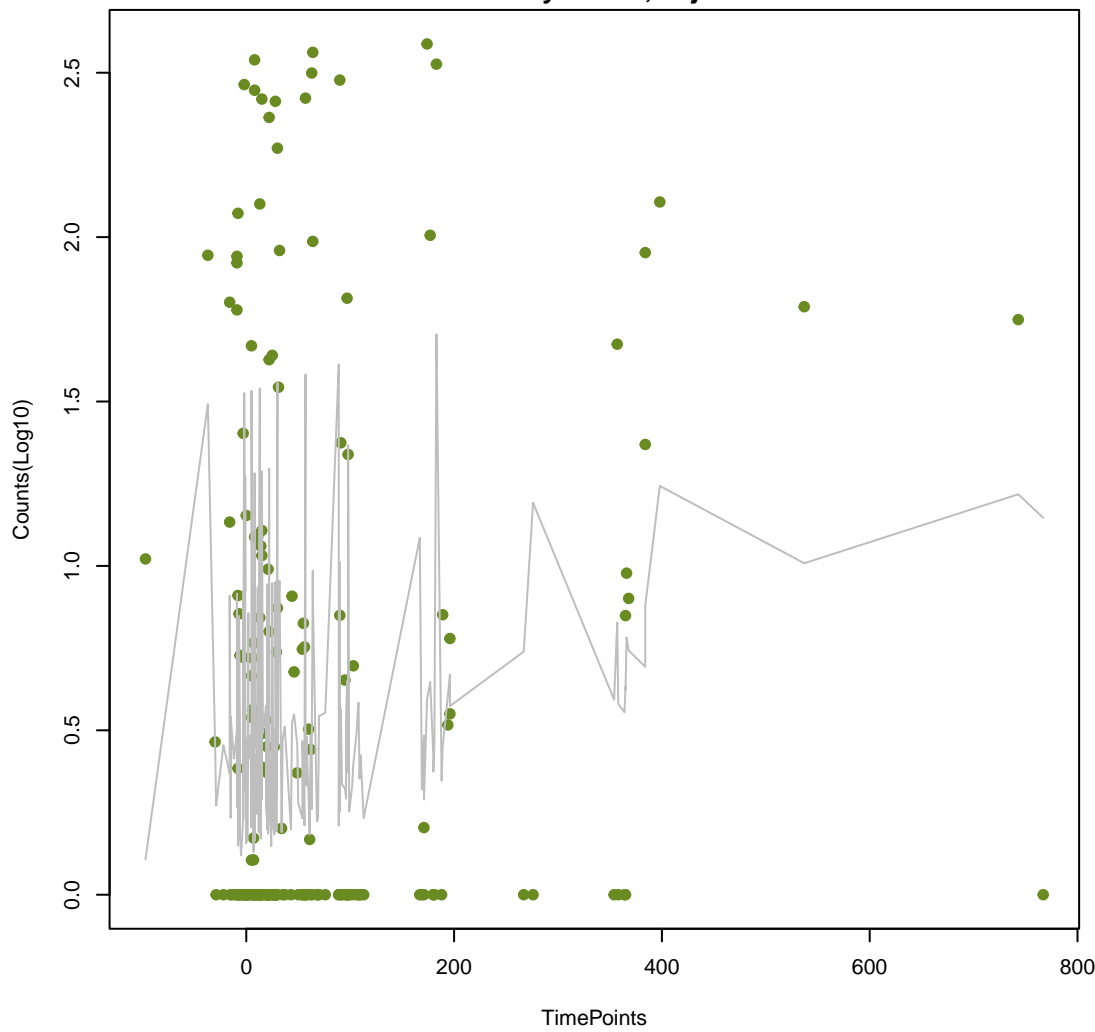
ANT(6)-Ia

ANOVA P=0.0572, adj. ANOVA-P=0.274
Line vs. Poly F-P=0.343, adj. F-P=1

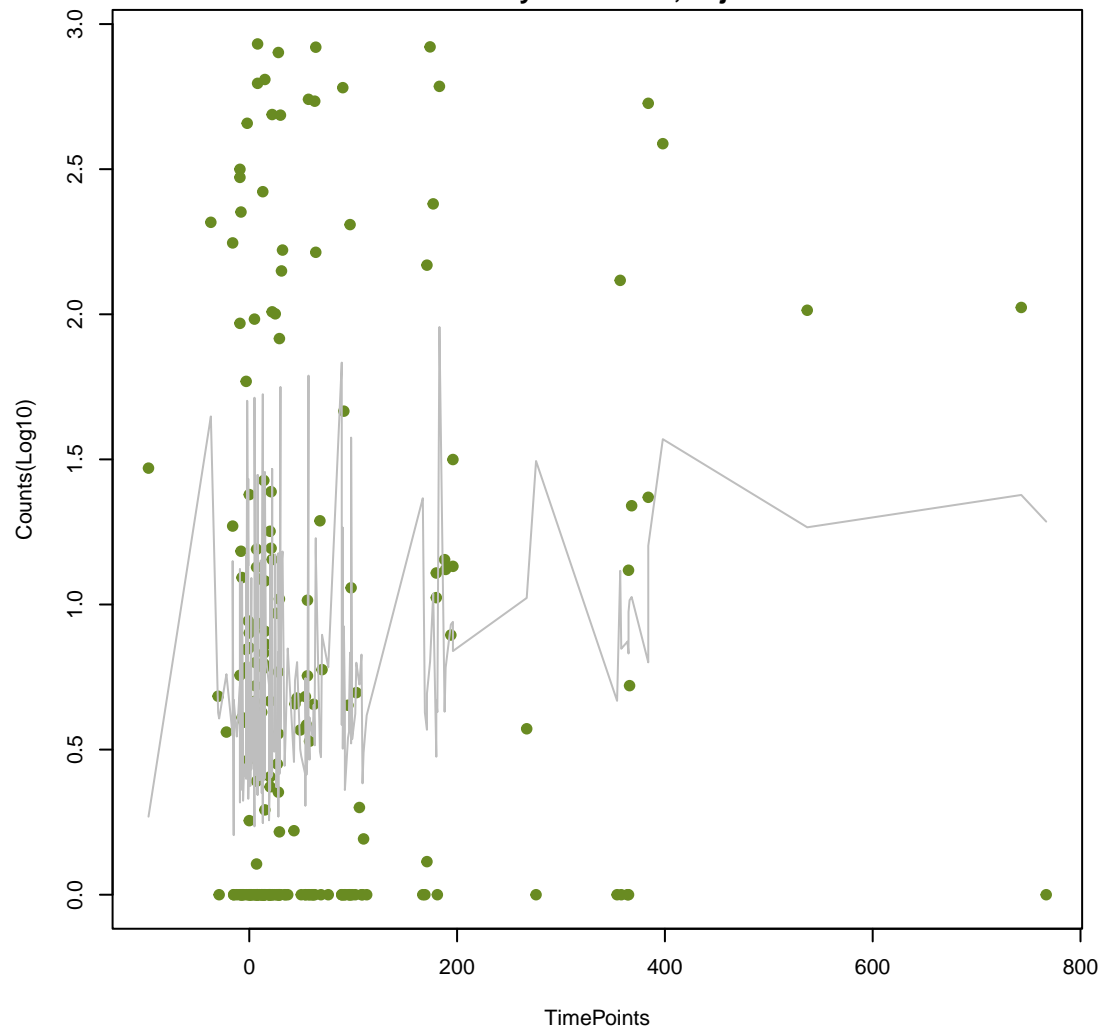
AcrF

ANOVA P=0.0583, adj. ANOVA-P=0.274
Line vs. Poly F-P=0.00794, adj. F-P=0.444

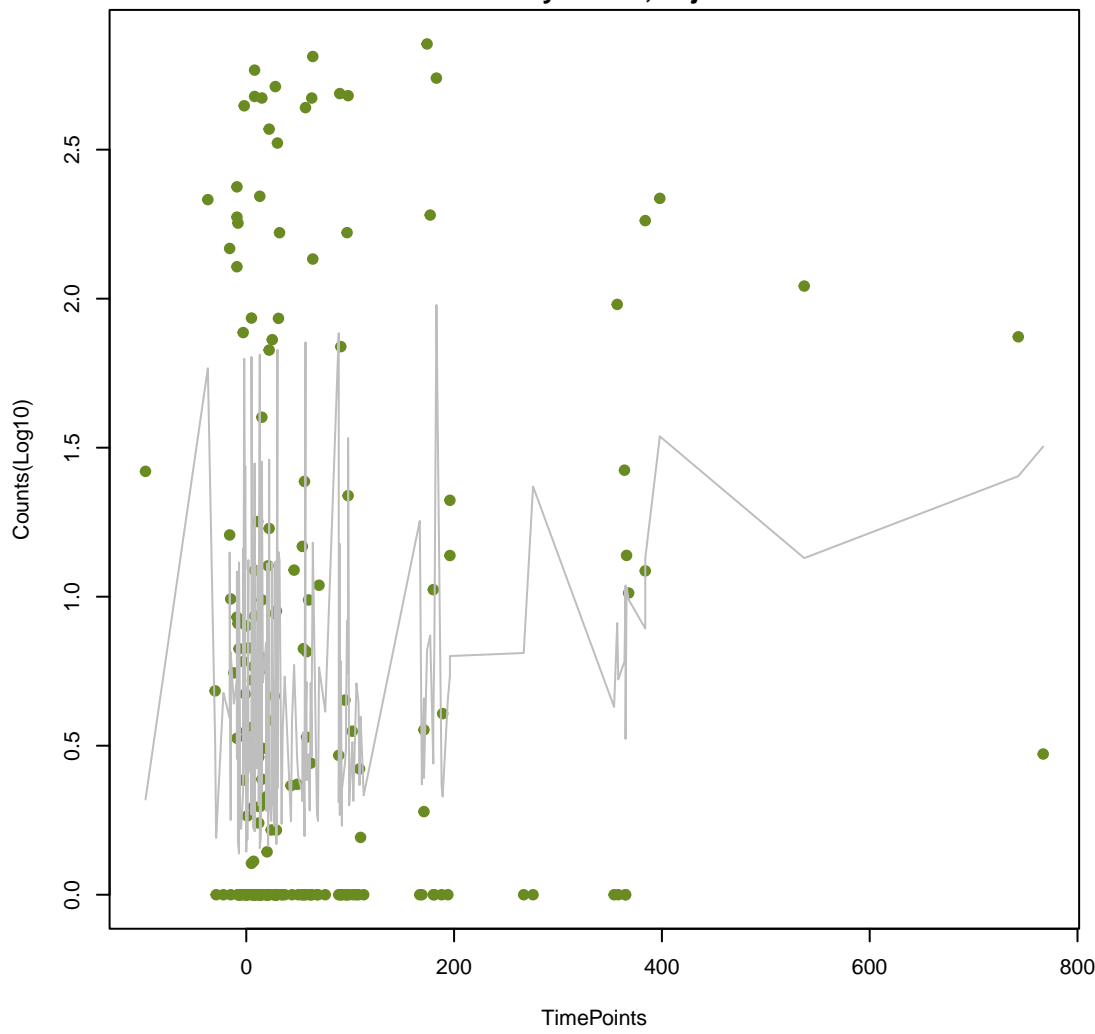
evgA

ANOVA P=0.0585, adj. ANOVA-P=0.274
Line vs. Poly F-P=1, adj. F-P=1

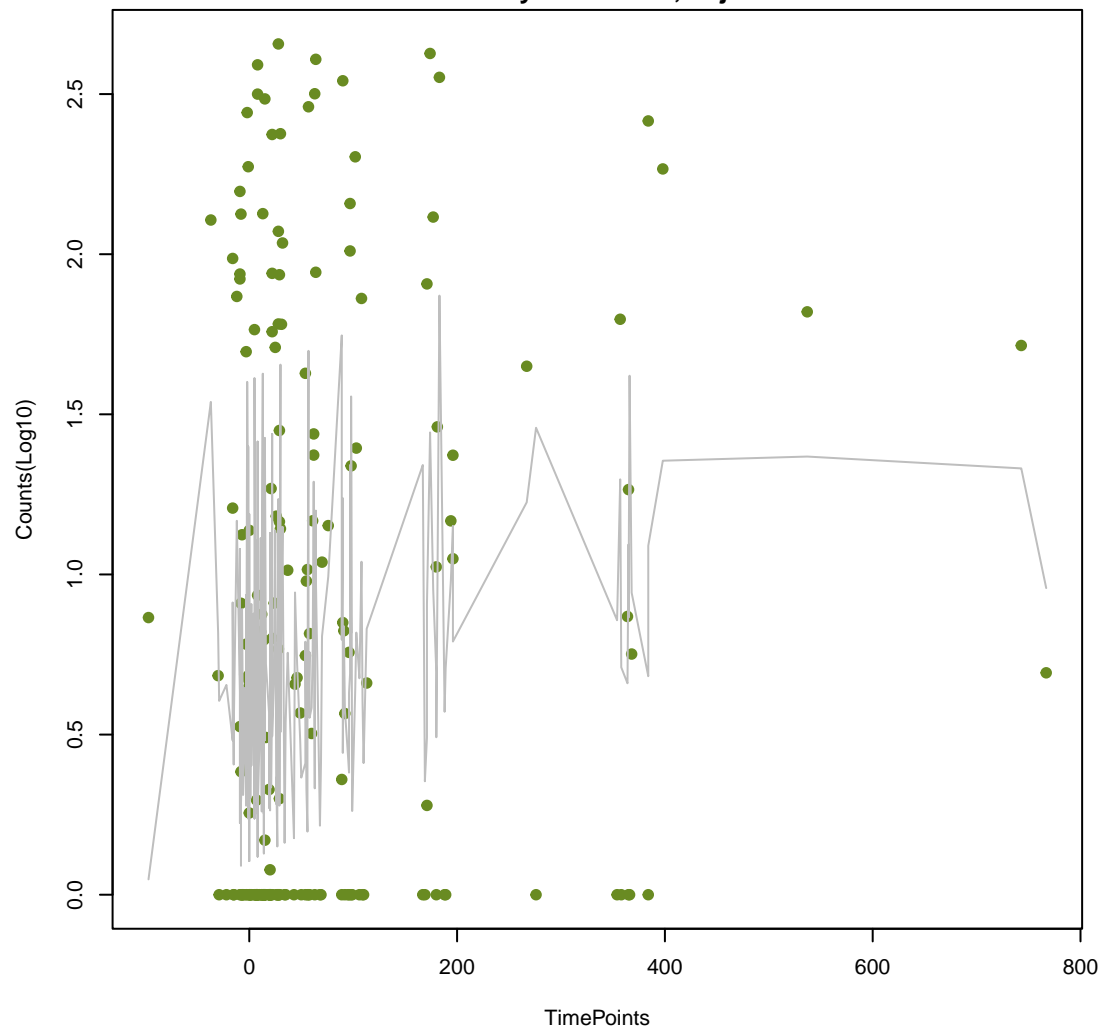
mdtN

ANOVA P=0.0587, adj. ANOVA-P=0.274
Line vs. Poly F-P=0.568, adj. F-P=1

emrK

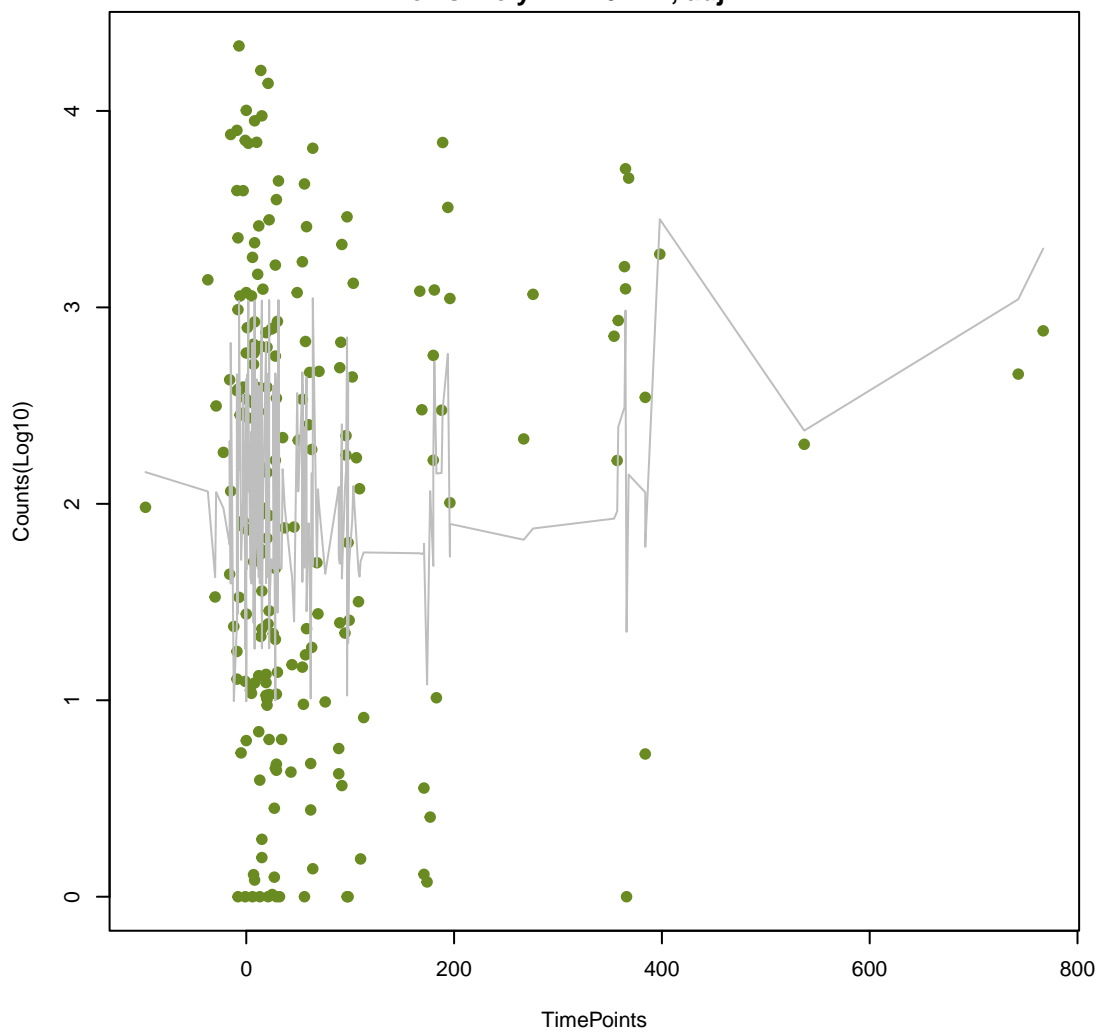
ANOVA P=0.0601, adj. ANOVA-P=0.276
Line vs. Poly F-P=1, adj. F-P=1

emrR

ANOVA P=0.0632, adj. ANOVA-P=0.286
Line vs. Poly F-P=0.359, adj. F-P=1

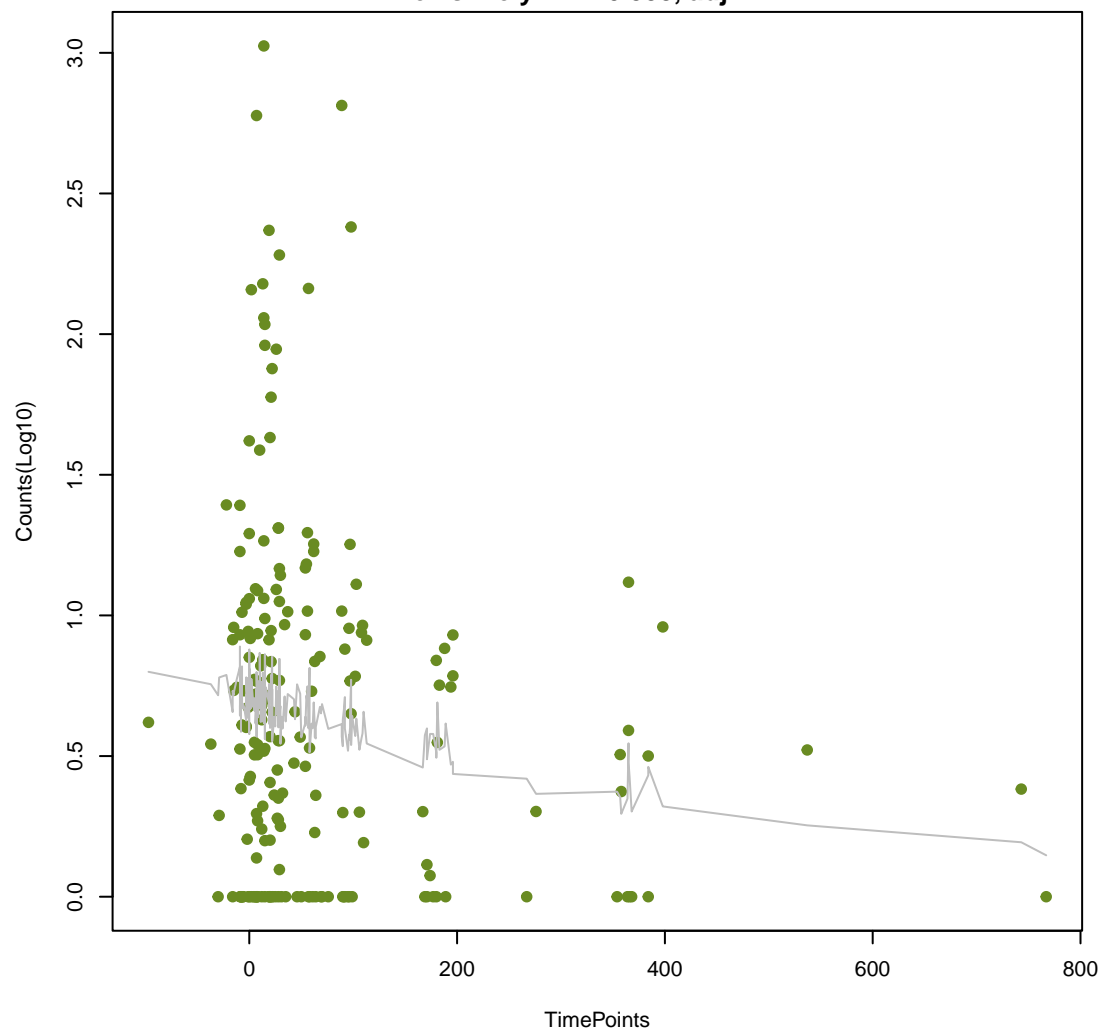
dfrF

ANOVA P=0.0671, adj. ANOVA-P=0.299
Line vs. Poly F-P=0.427, adj. F-P=1



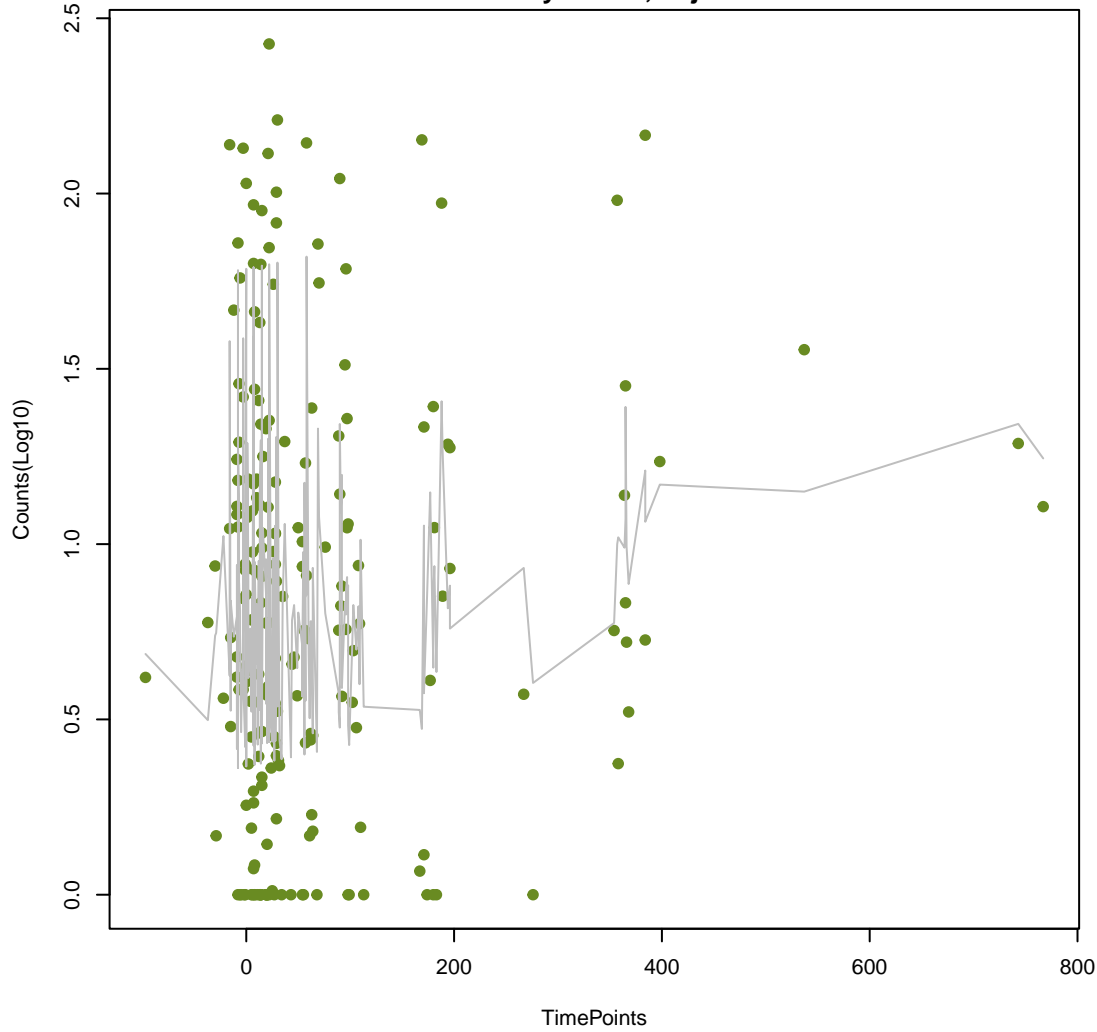
dfrB5

ANOVA P=0.0679, adj. ANOVA-P=0.299
Line vs. Poly F-P=0.358, adj. F-P=1



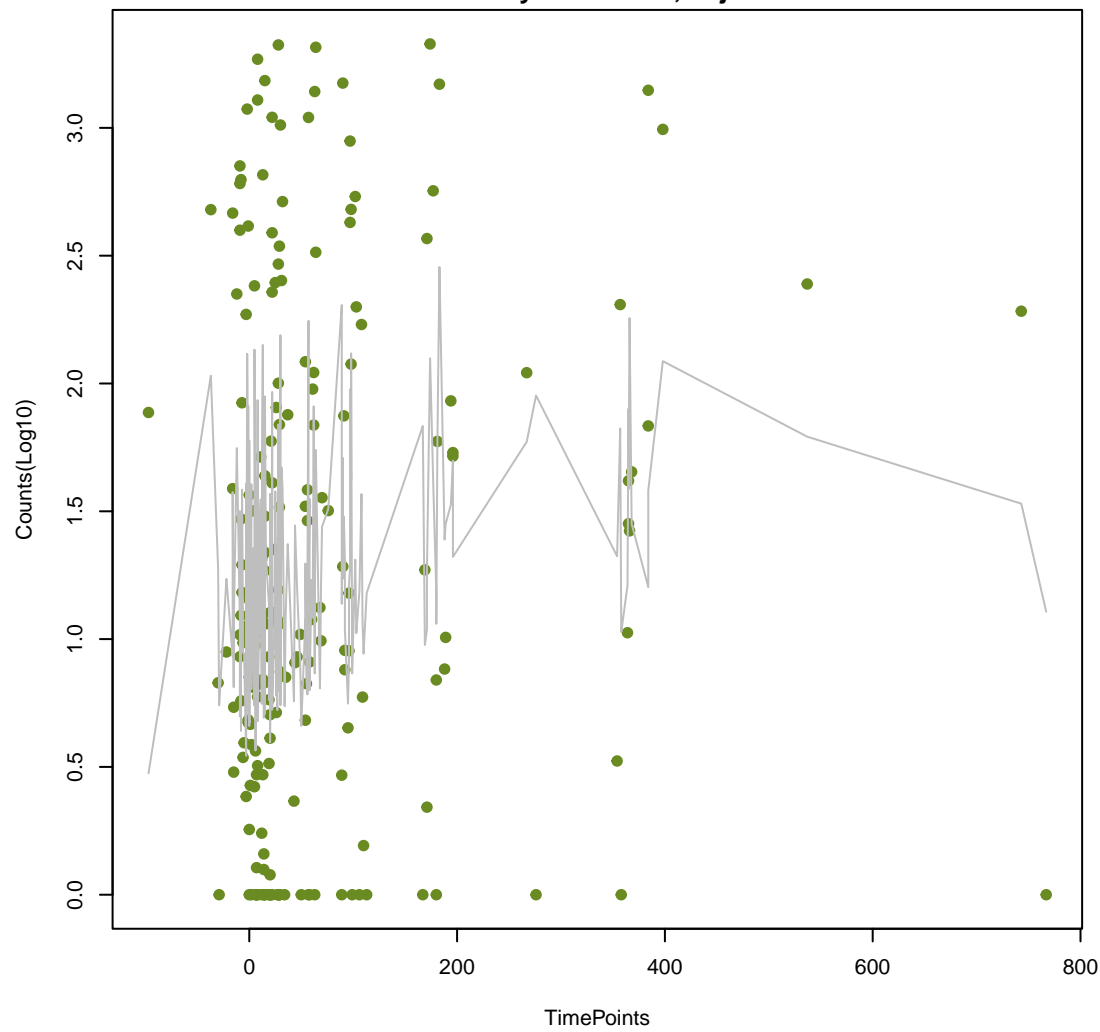
rpoB2

ANOVA P=0.0704, adj. ANOVA-P=0.305
Line vs. Poly F-P=1, adj. F-P=1



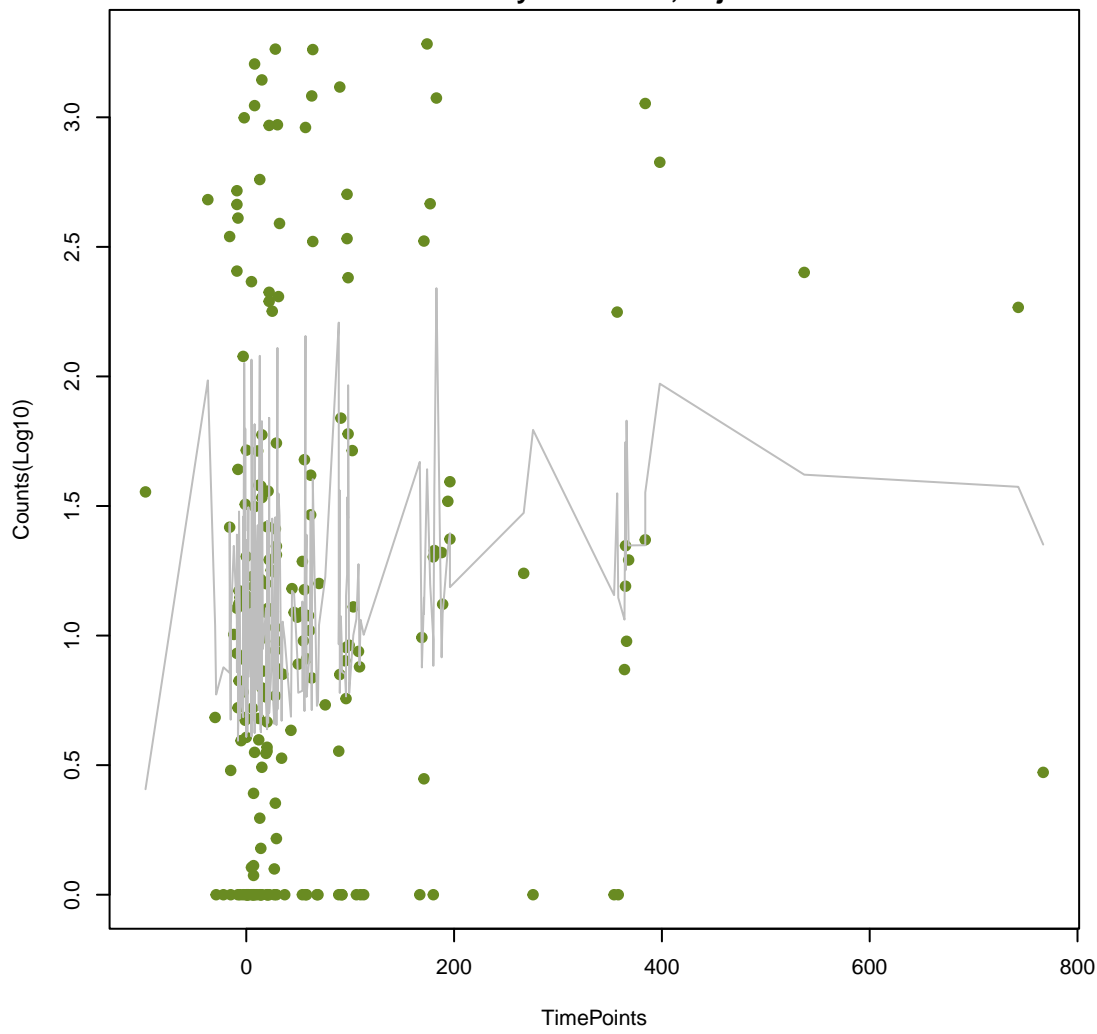
acrB

ANOVA P=0.0726, adj. ANOVA-P=0.31
Line vs. Poly F-P=0.135, adj. F-P=1



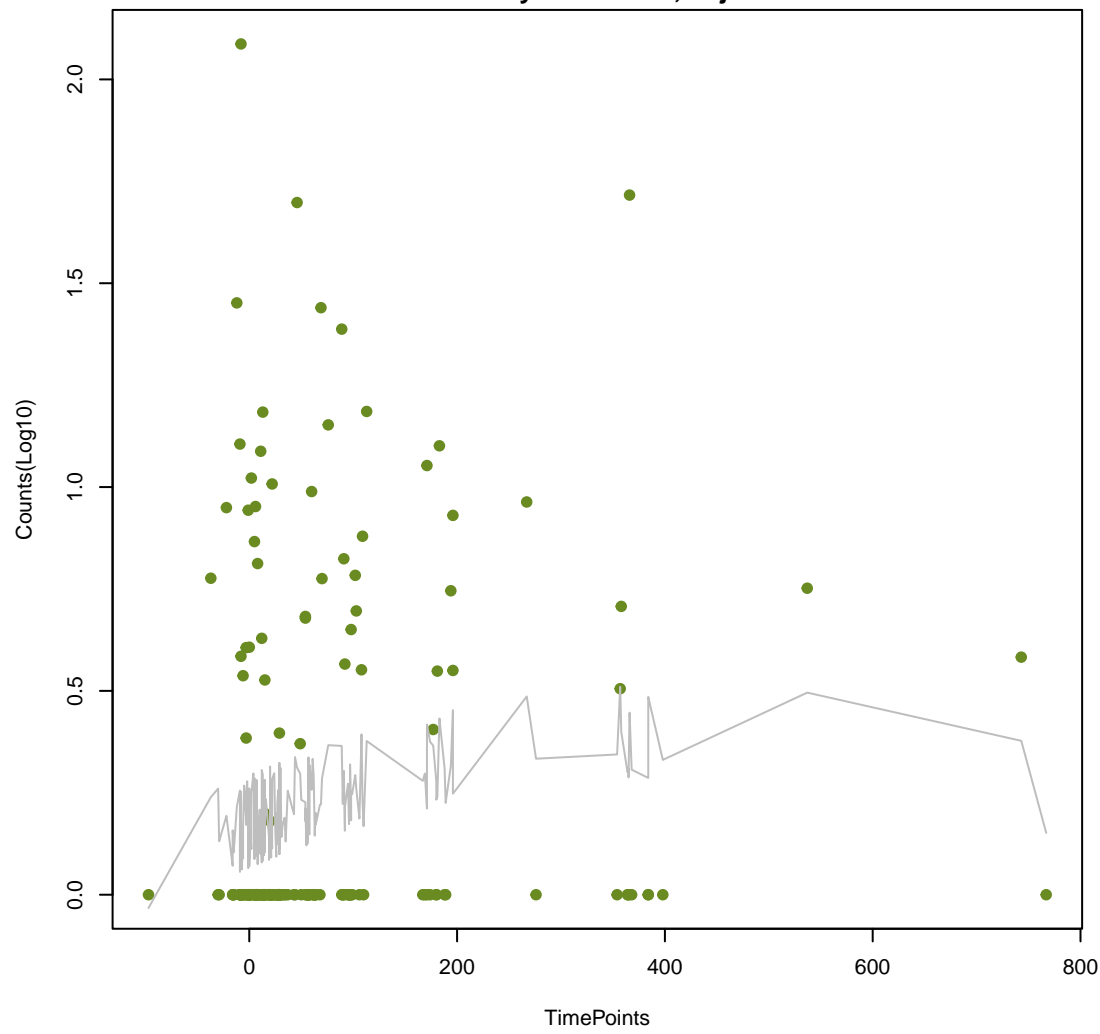
mdtC

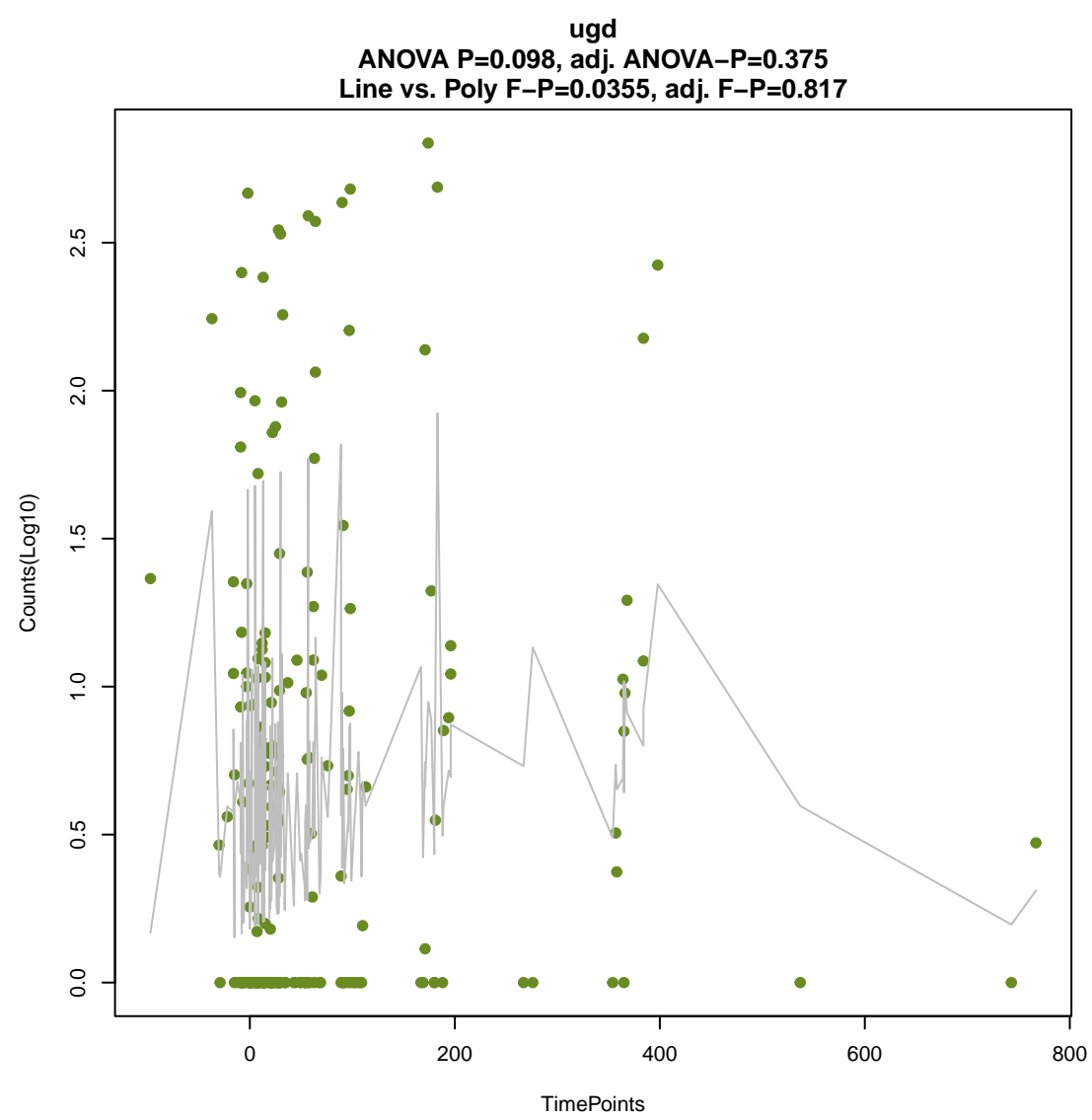
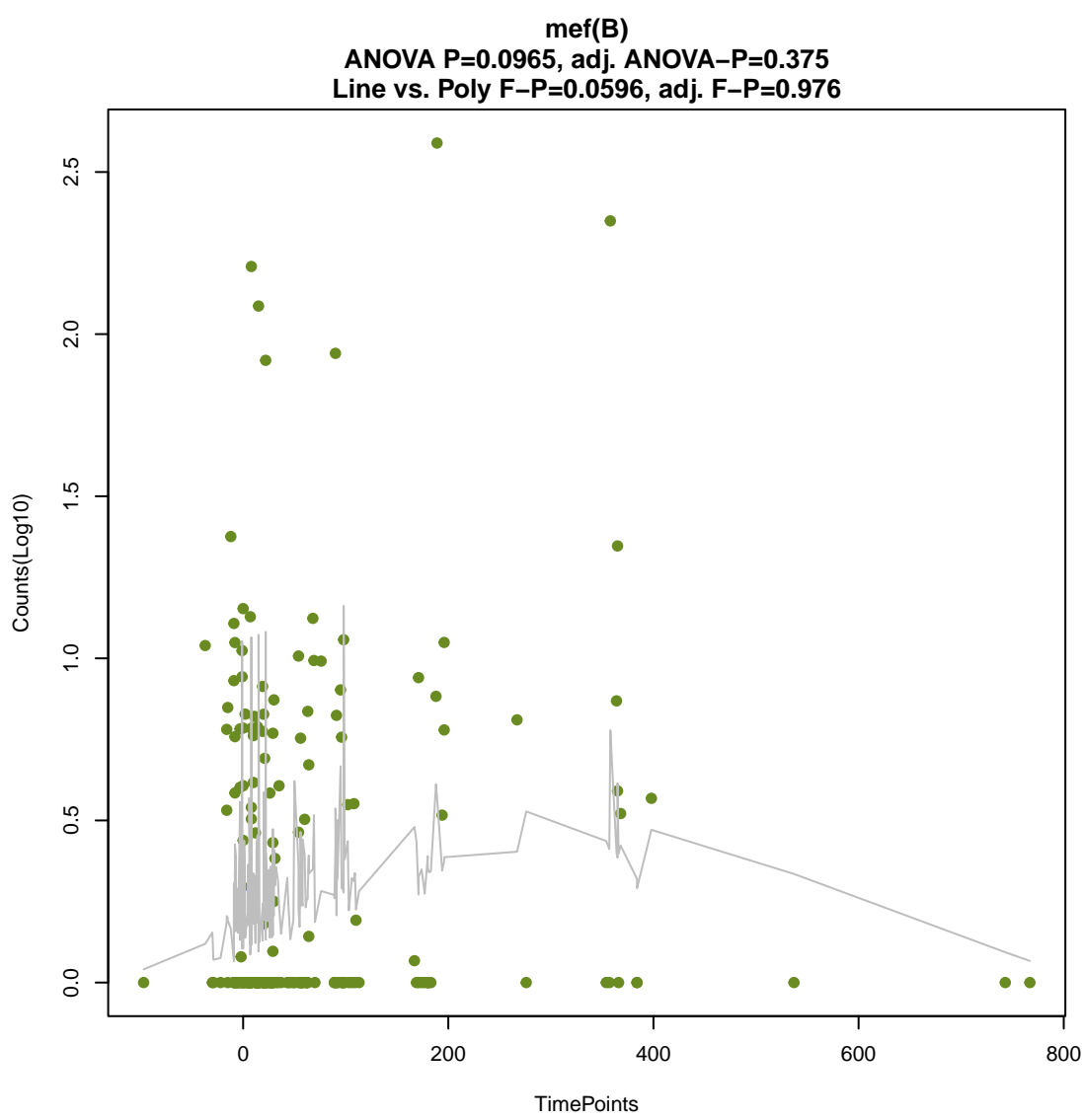
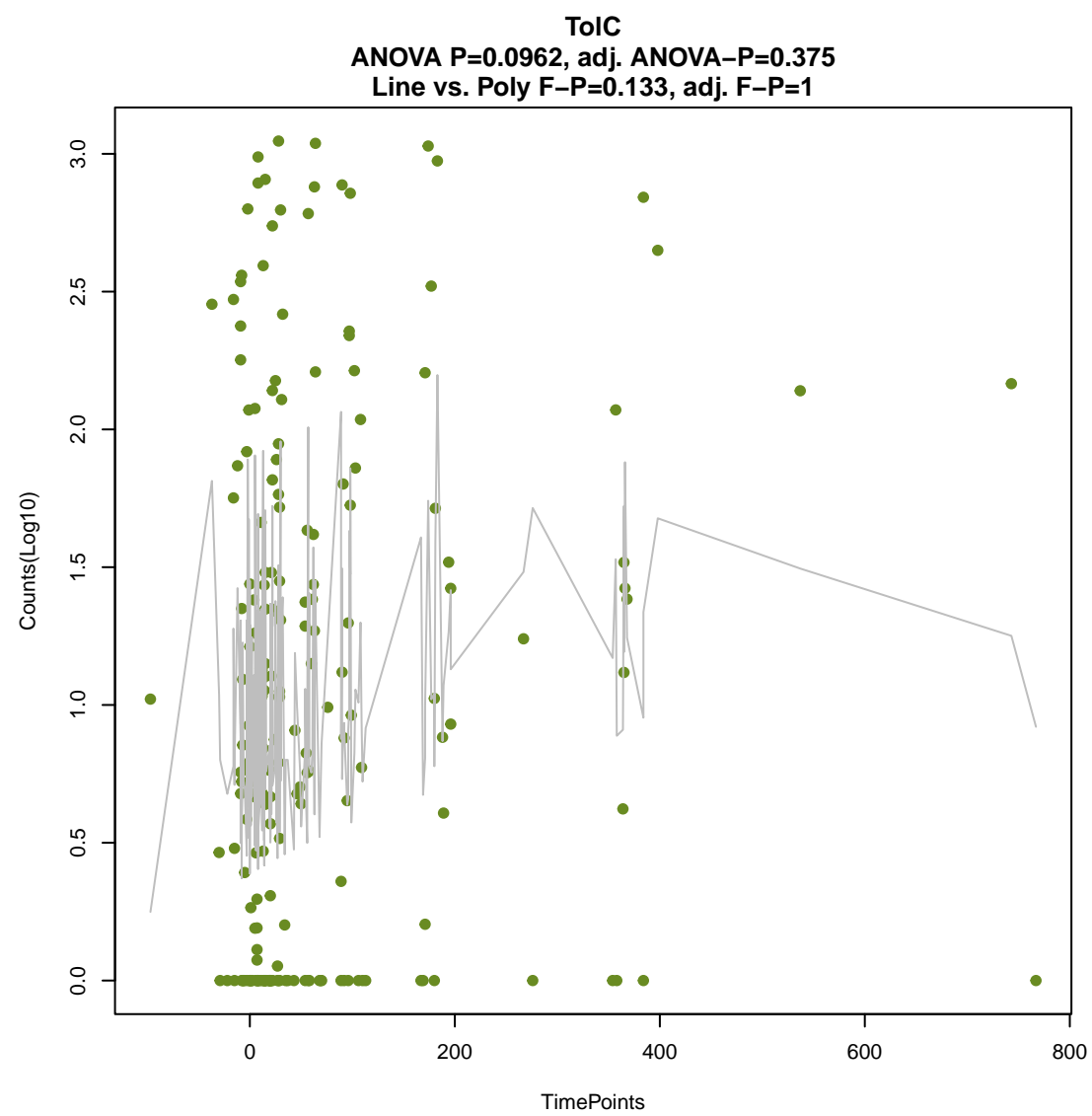
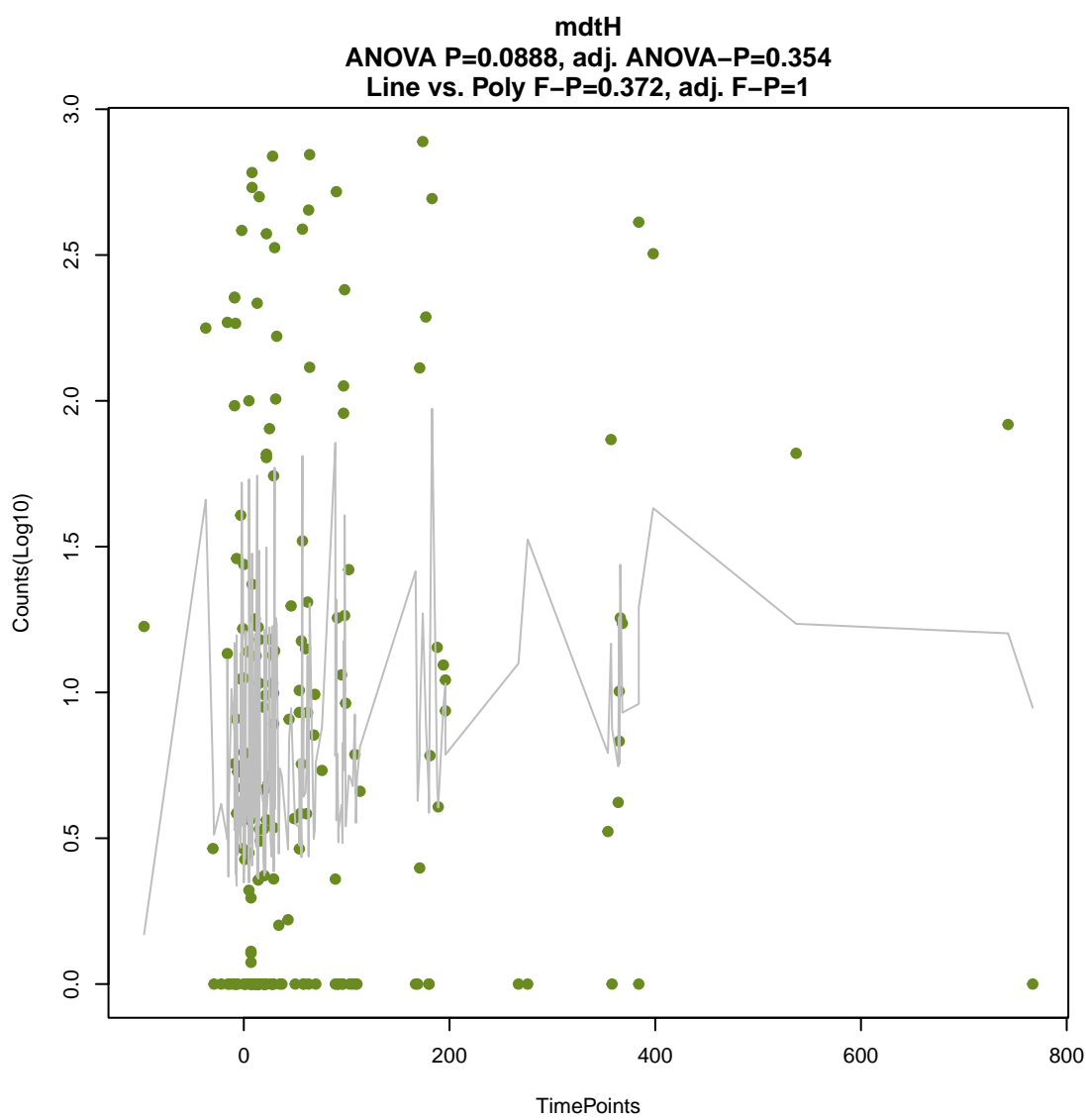
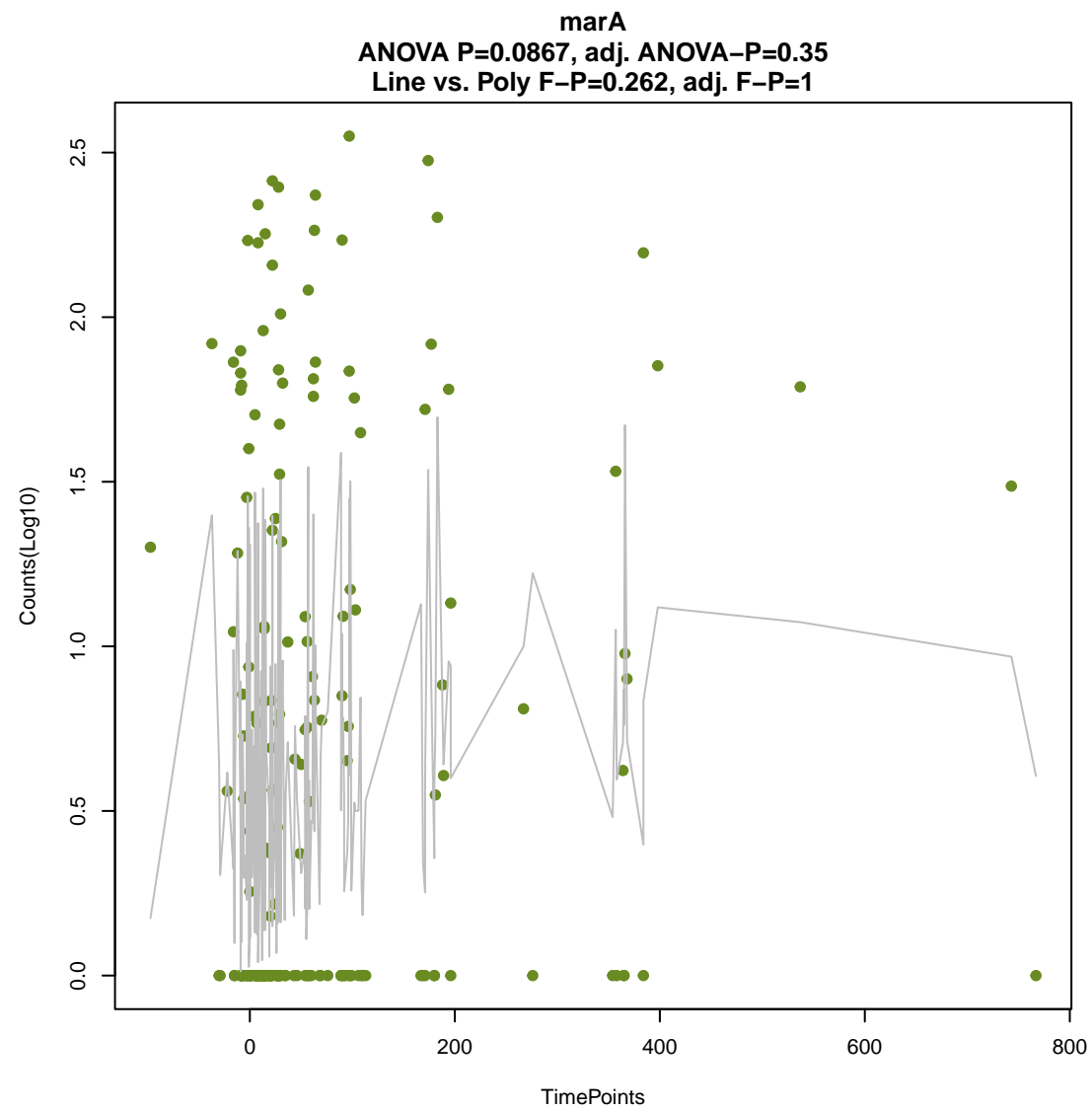
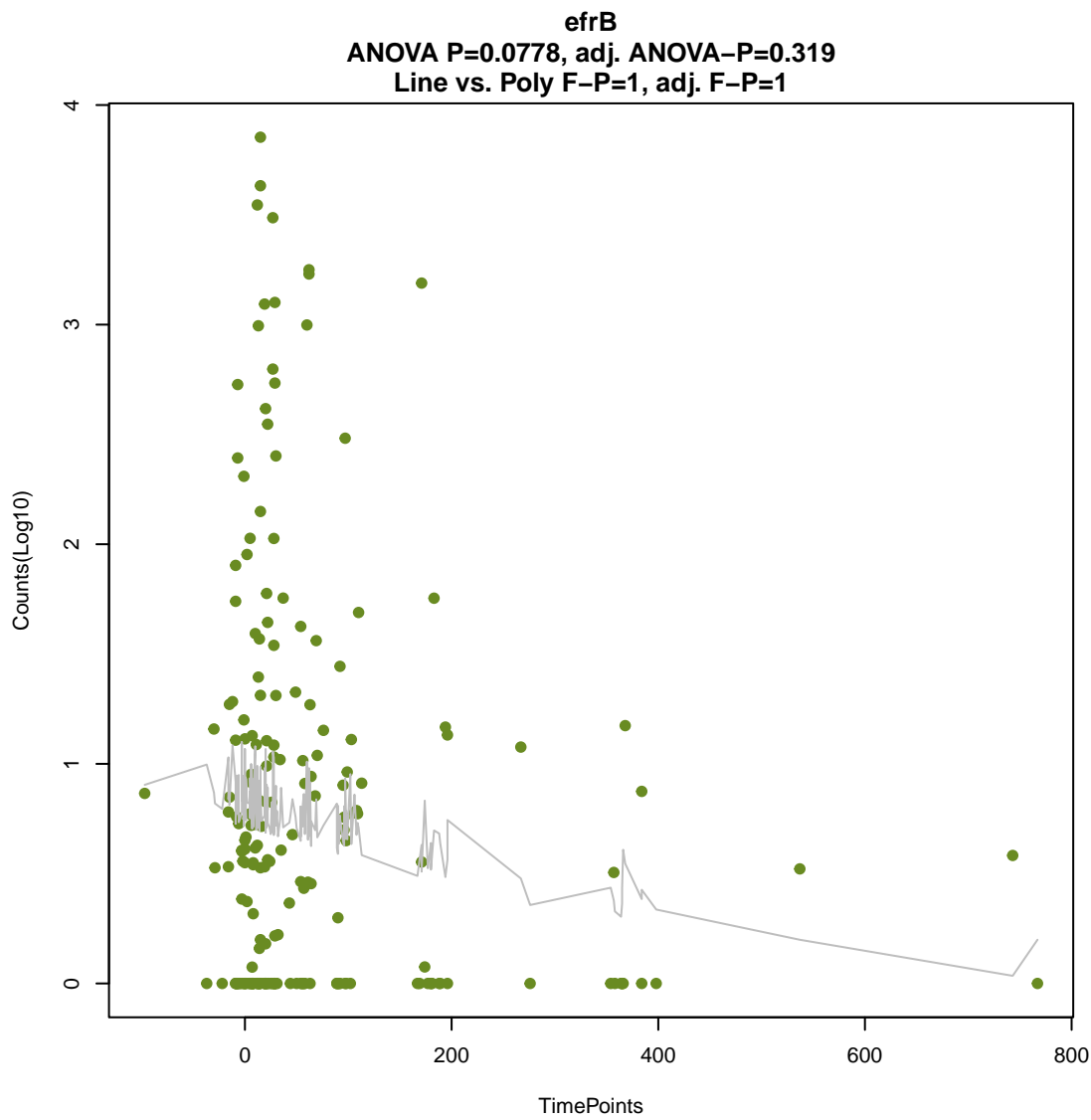
ANOVA P=0.0748, adj. ANOVA-P=0.315
Line vs. Poly F-P=0.339, adj. F-P=1



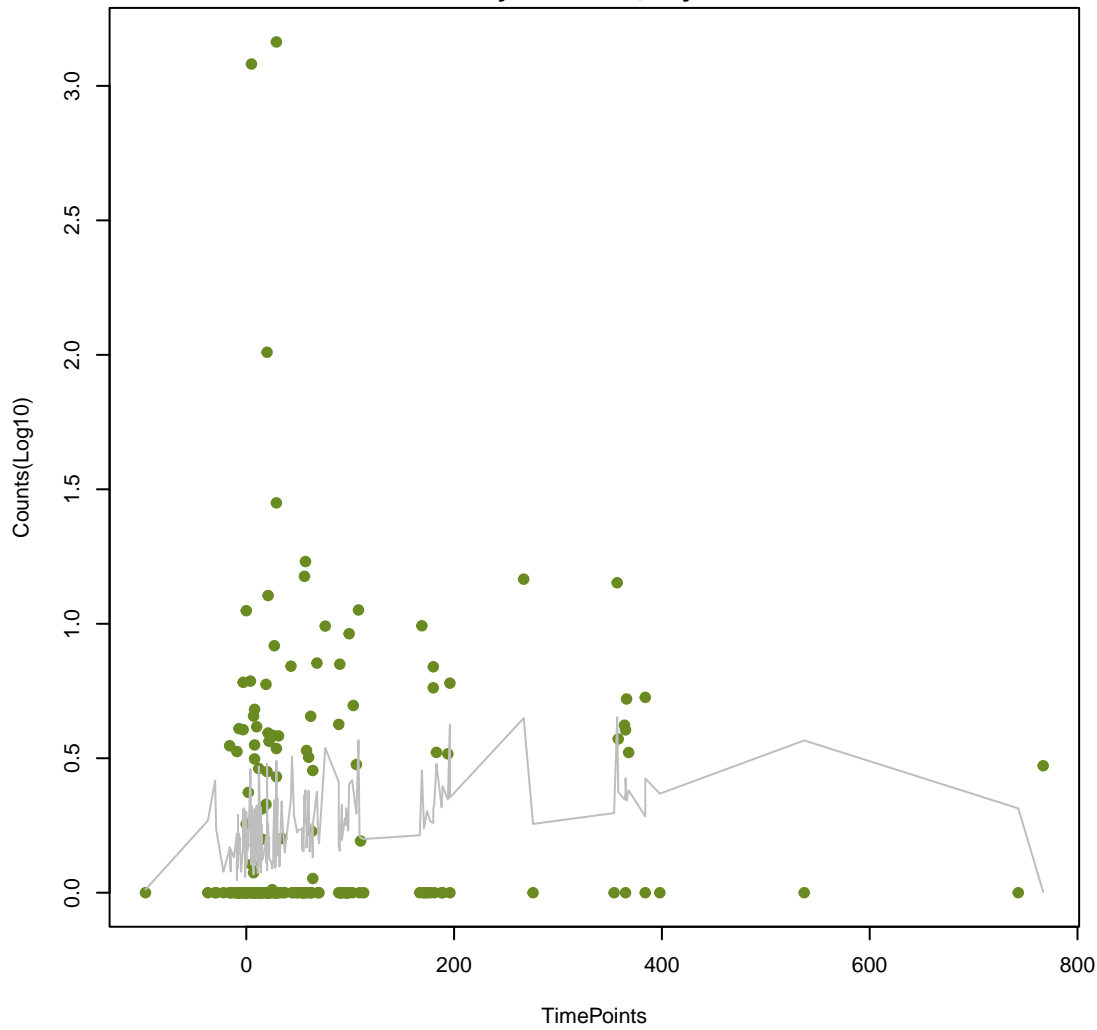
macA

ANOVA P=0.0764, adj. ANOVA-P=0.317
Line vs. Poly F-P=0.126, adj. F-P=1

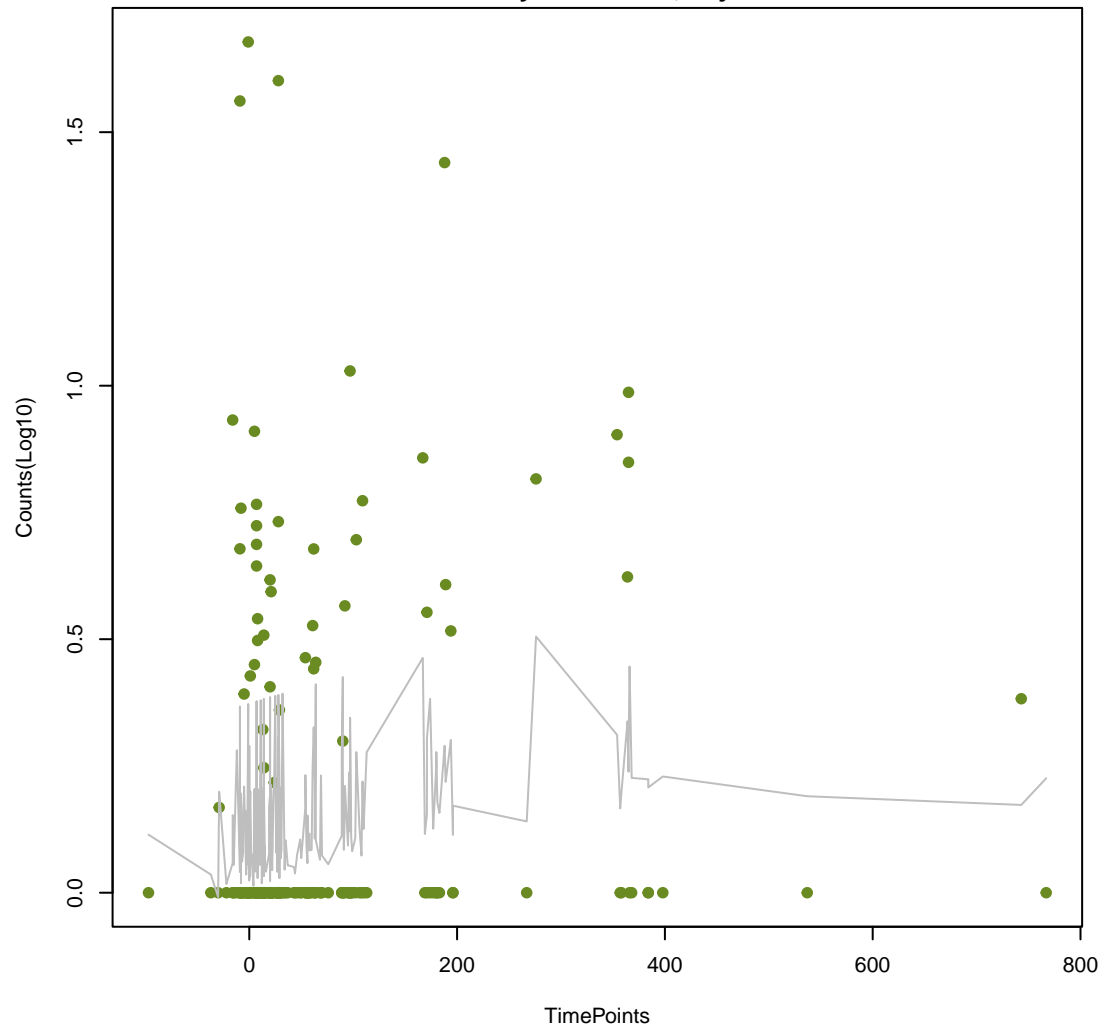




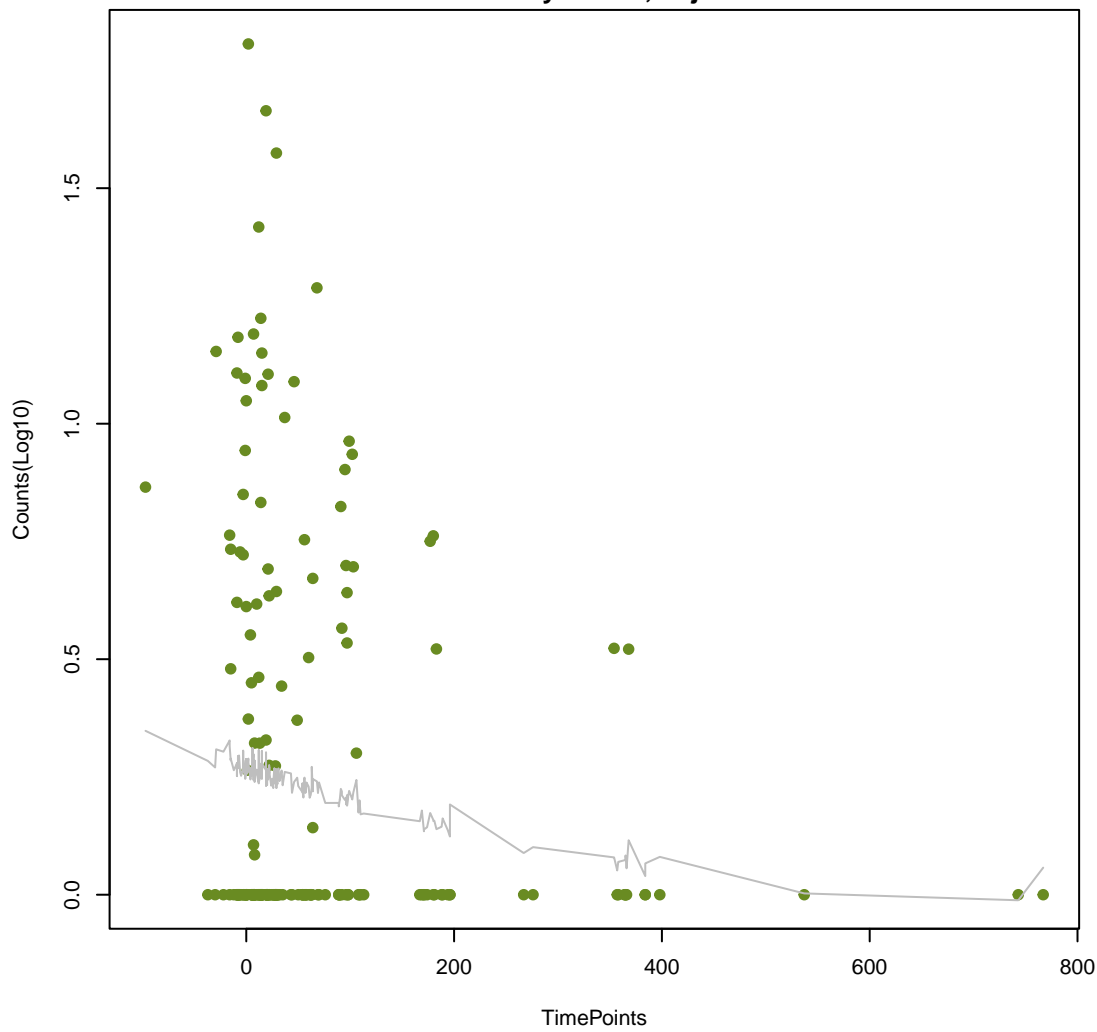
MexK
ANOVA P=0.099, adj. ANOVA-P=0.375
Line vs. Poly F-P=0.02, adj. F-P=0.598



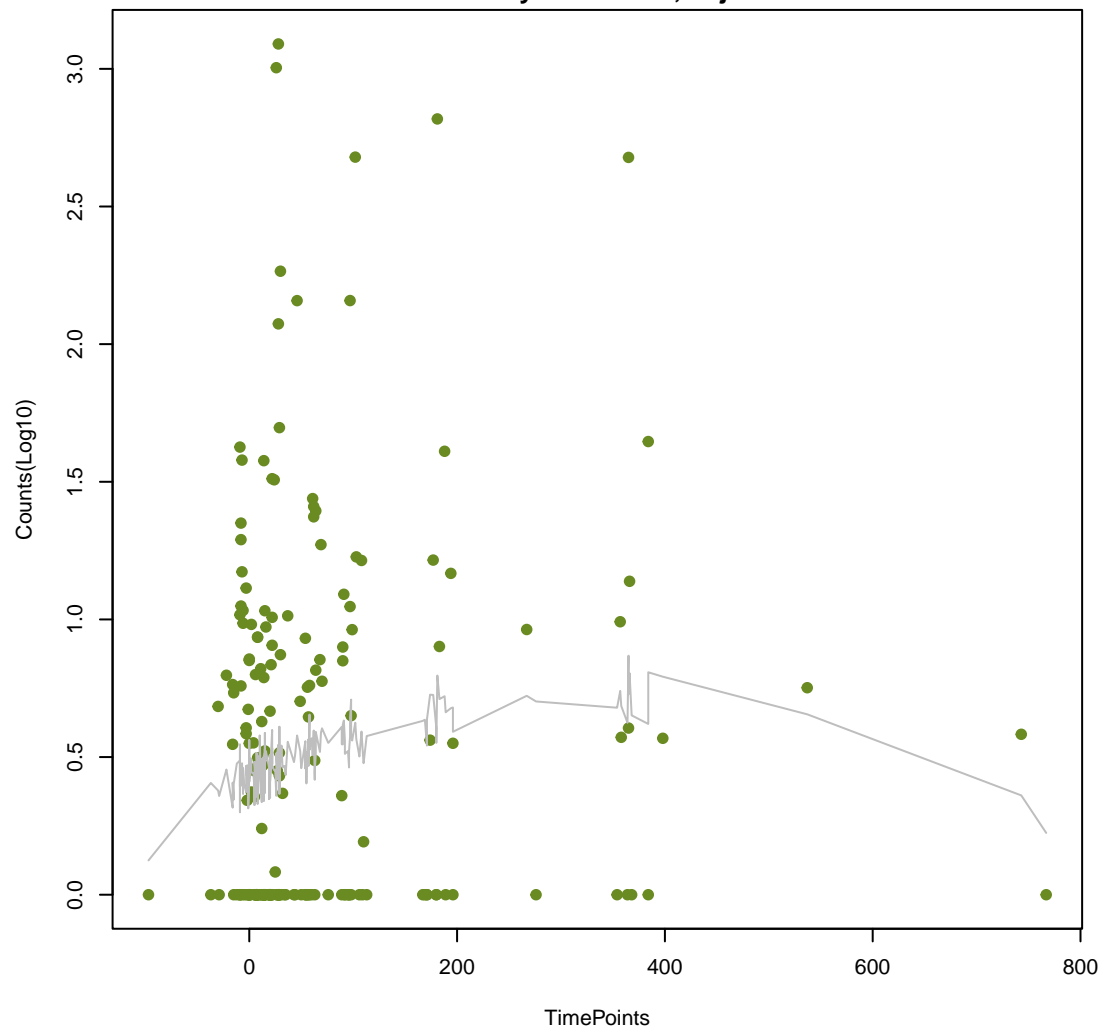
PDC-56
ANOVA P=0.106, adj. ANOVA-P=0.394
Line vs. Poly F-P=0.977, adj. F-P=1



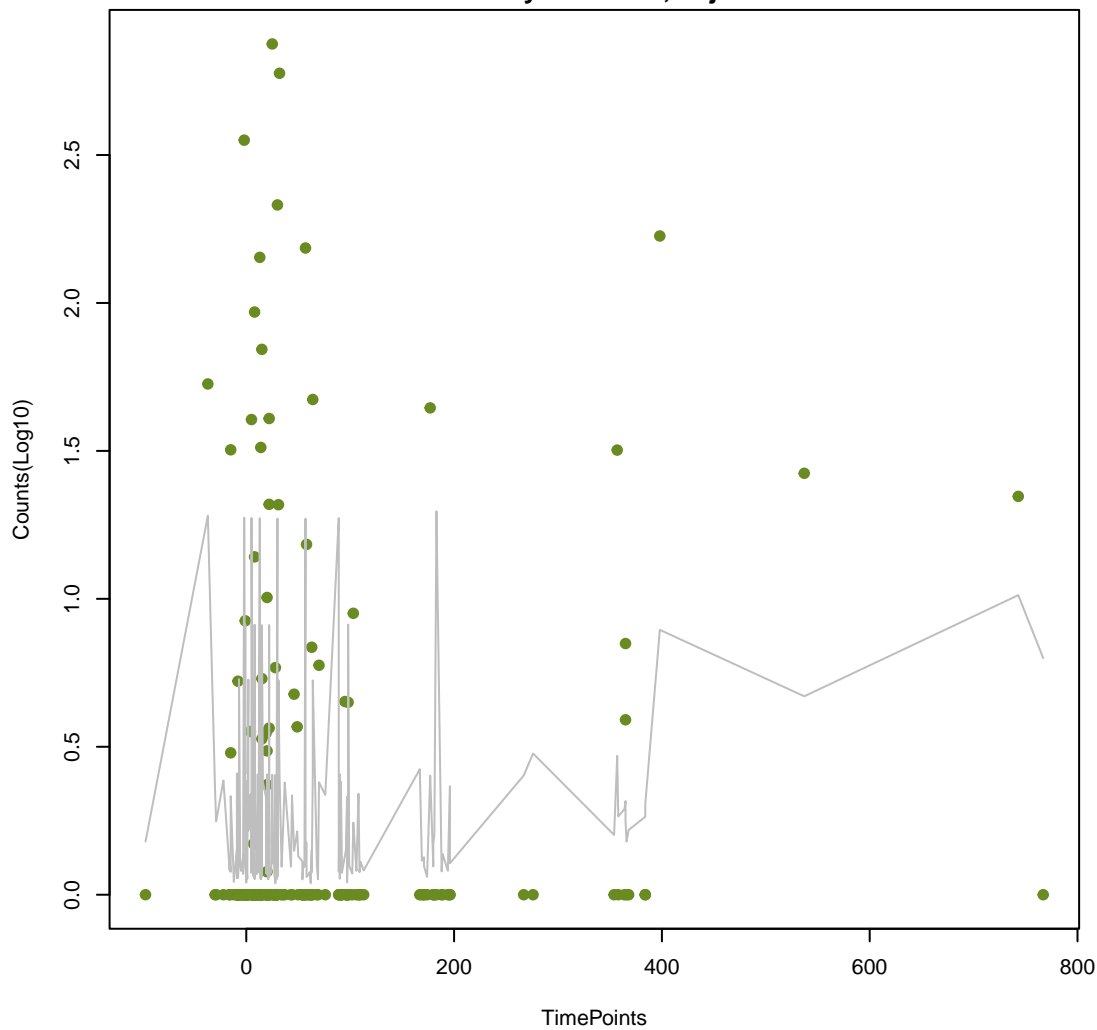
CDD-2
ANOVA P=0.108, adj. ANOVA-P=0.394
Line vs. Poly F-P=1, adj. F-P=1



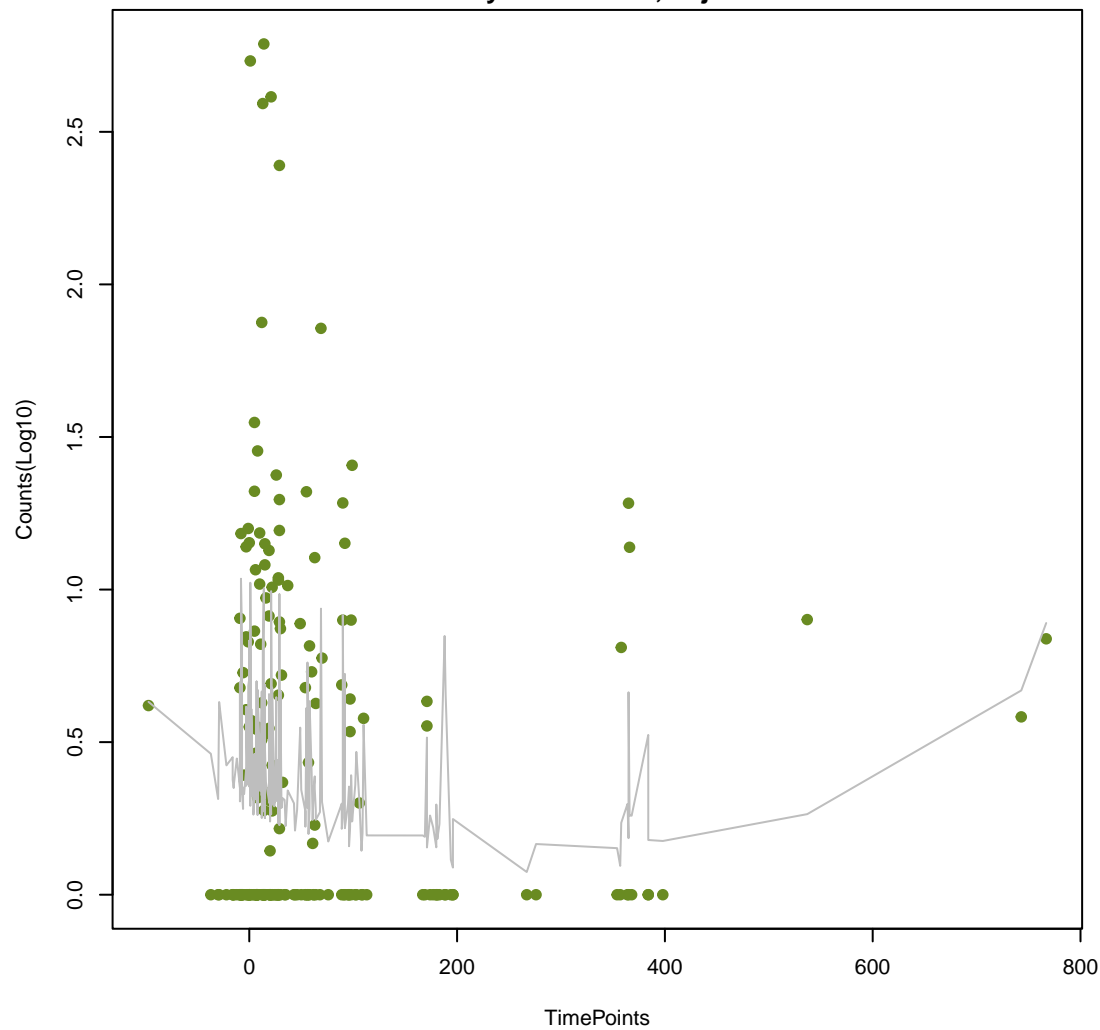
Kpne_OmpK37
ANOVA P=0.108, adj. ANOVA-P=0.394
Line vs. Poly F-P=0.142, adj. F-P=1



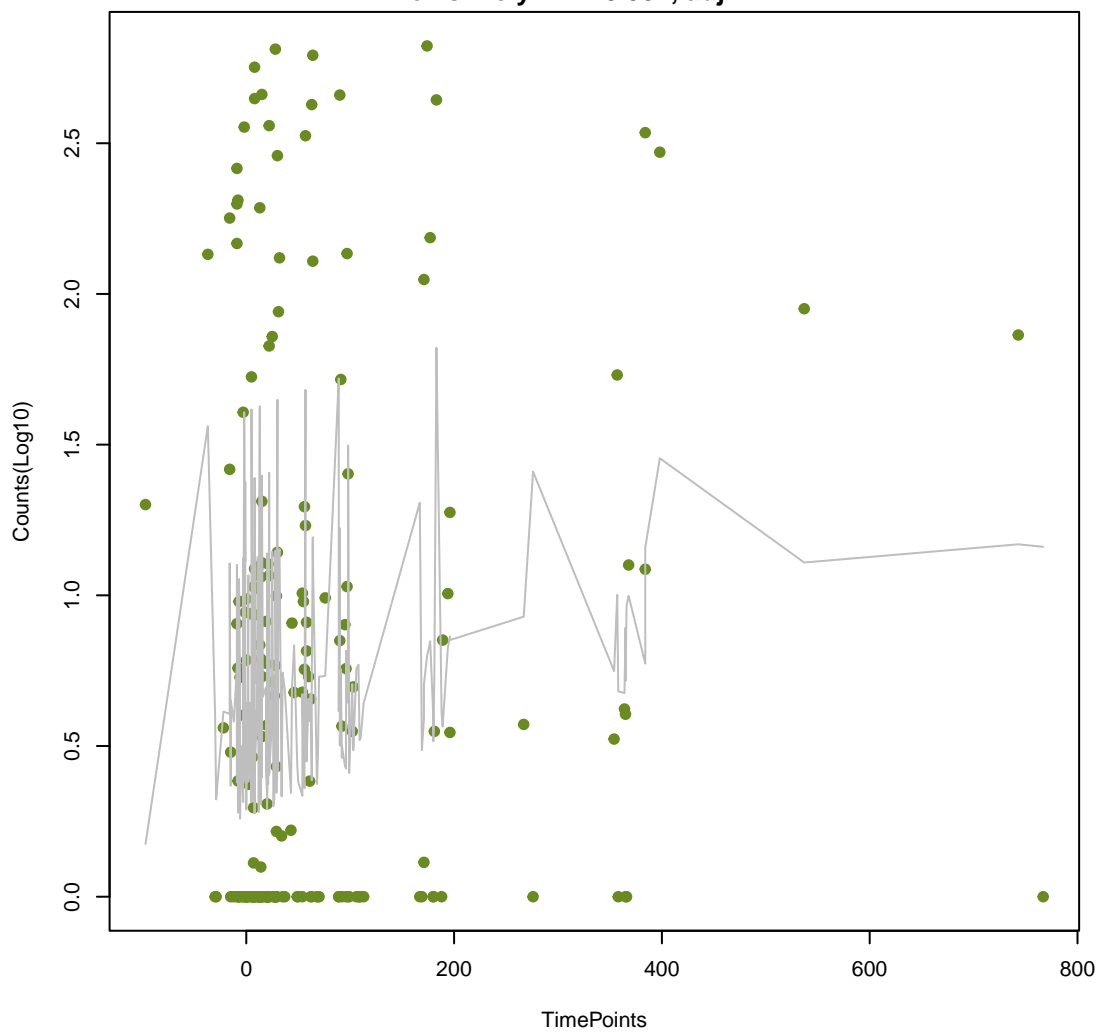
TEM-126
ANOVA P=0.111, adj. ANOVA-P=0.399
Line vs. Poly F-P=0.27, adj. F-P=1



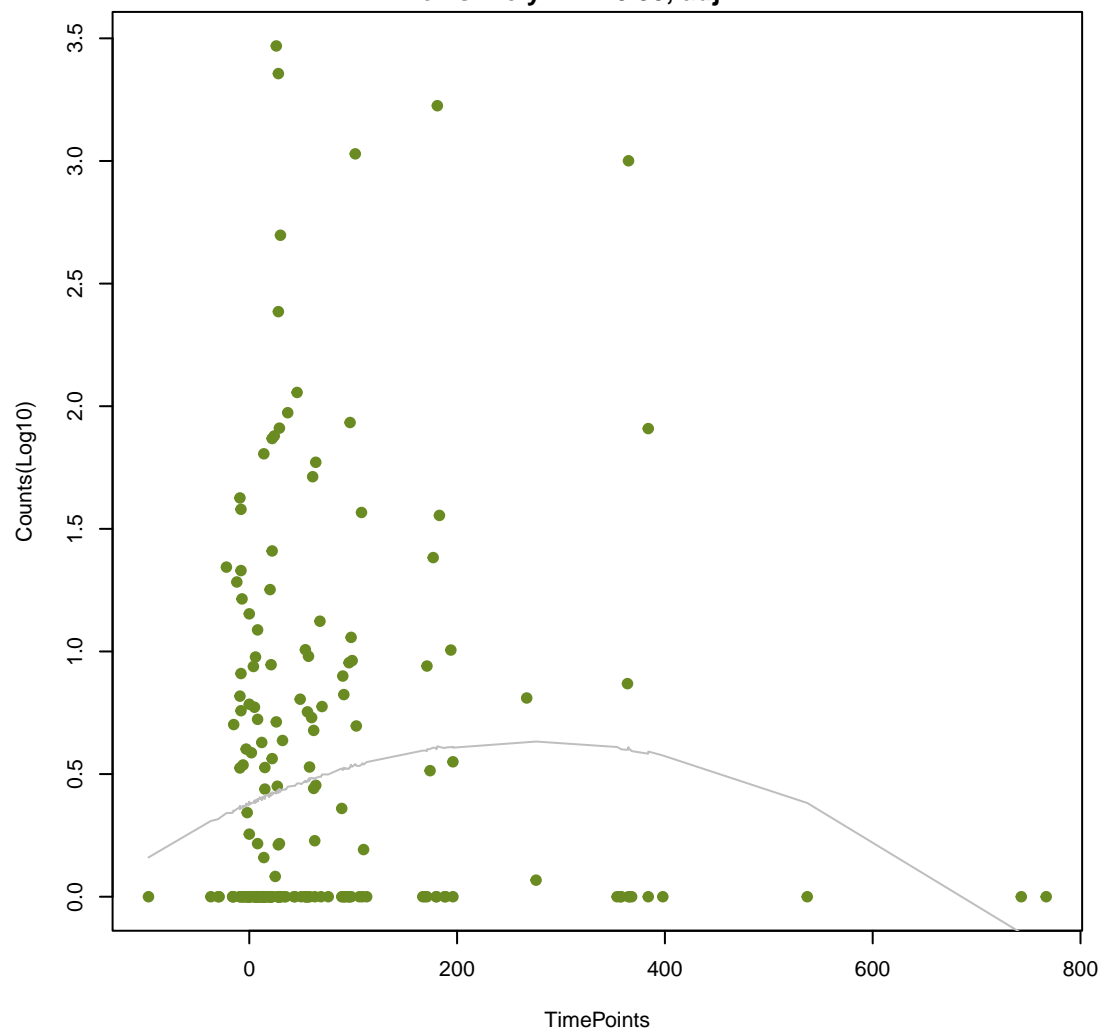
RlmA(II)
ANOVA P=0.114, adj. ANOVA-P=0.407
Line vs. Poly F-P=0.0192, adj. F-P=0.598



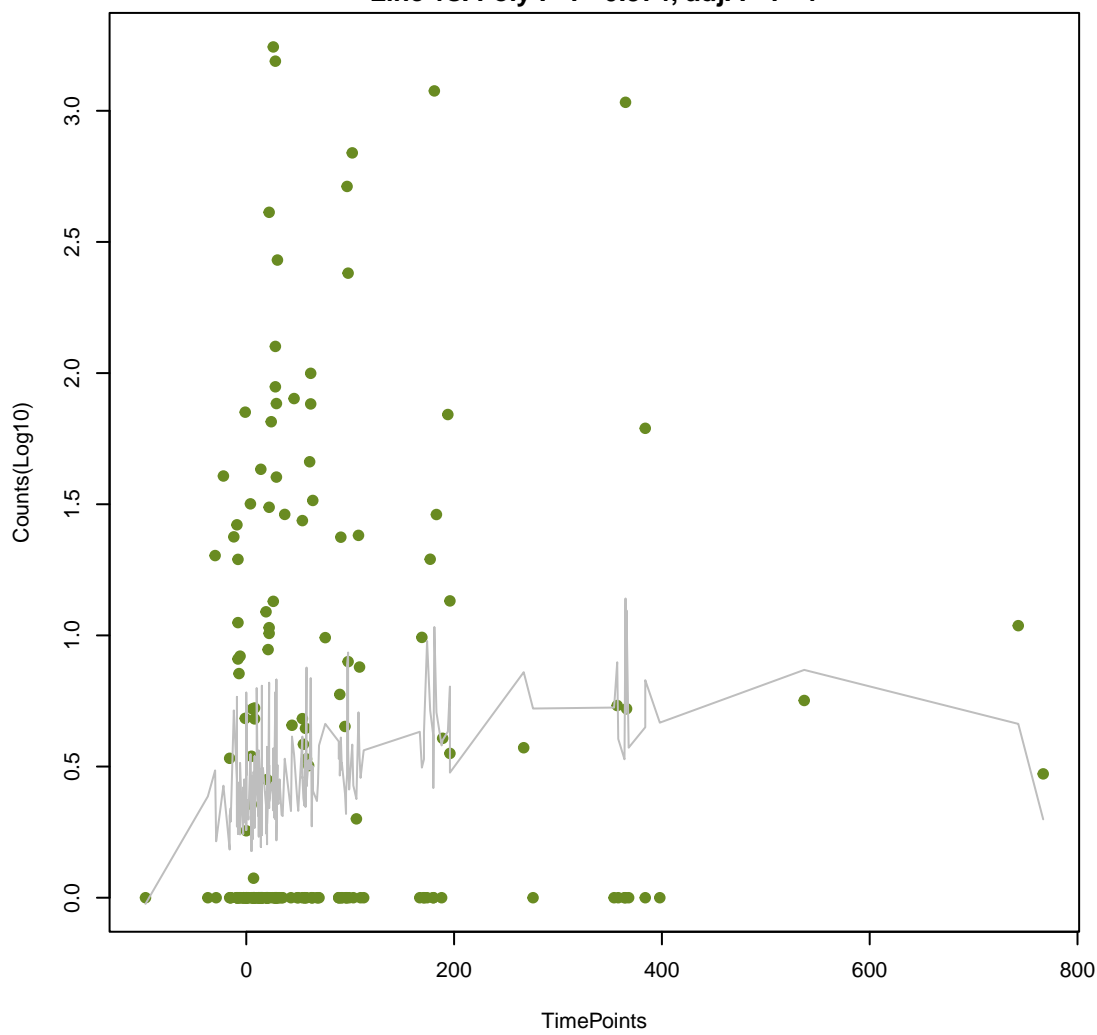
PmrF
ANOVA P=0.118, adj. ANOVA-P=0.417
Line vs. Poly F-P=0.551, adj. F-P=1



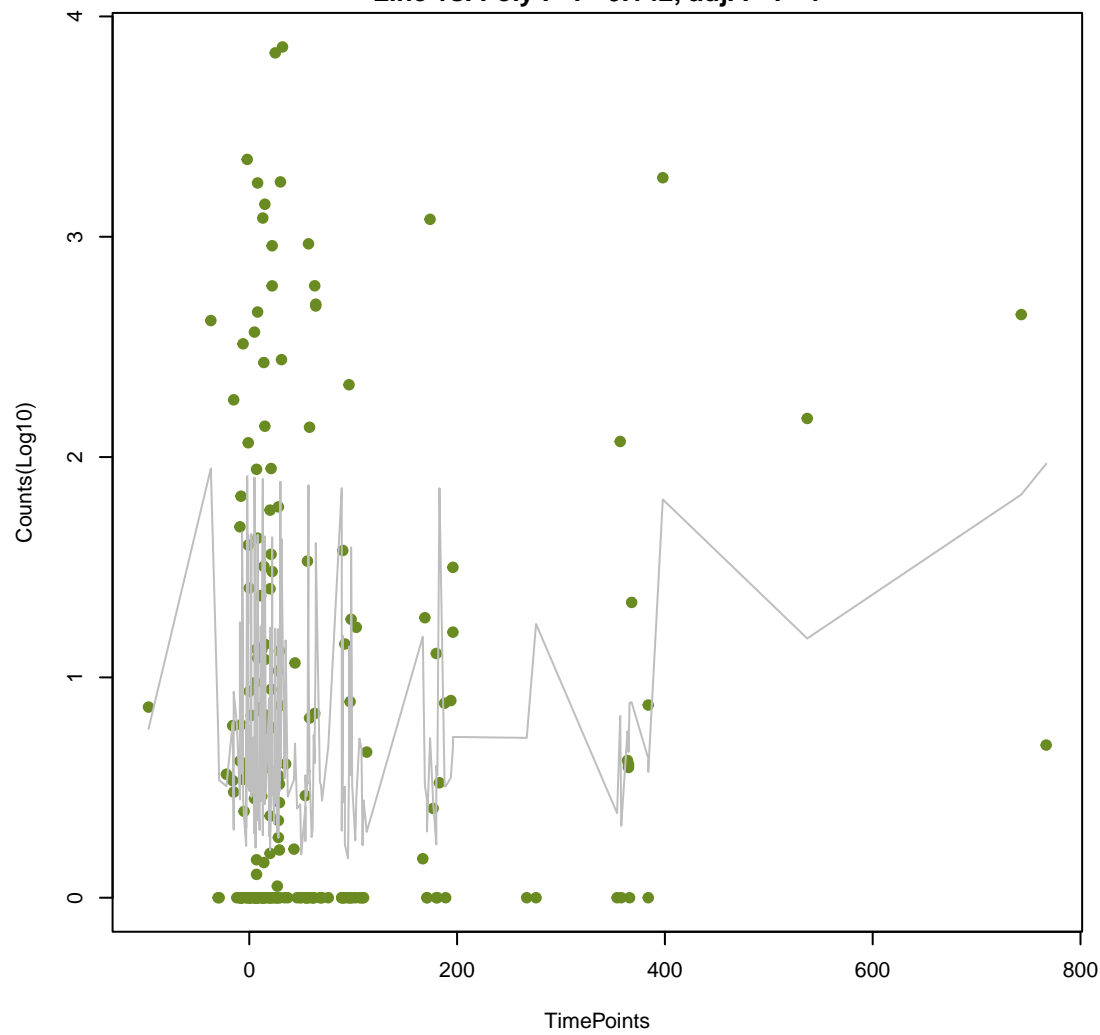
eptB
ANOVA P=0.125, adj. ANOVA-P=0.434
Line vs. Poly F-P=0.35, adj. F-P=1



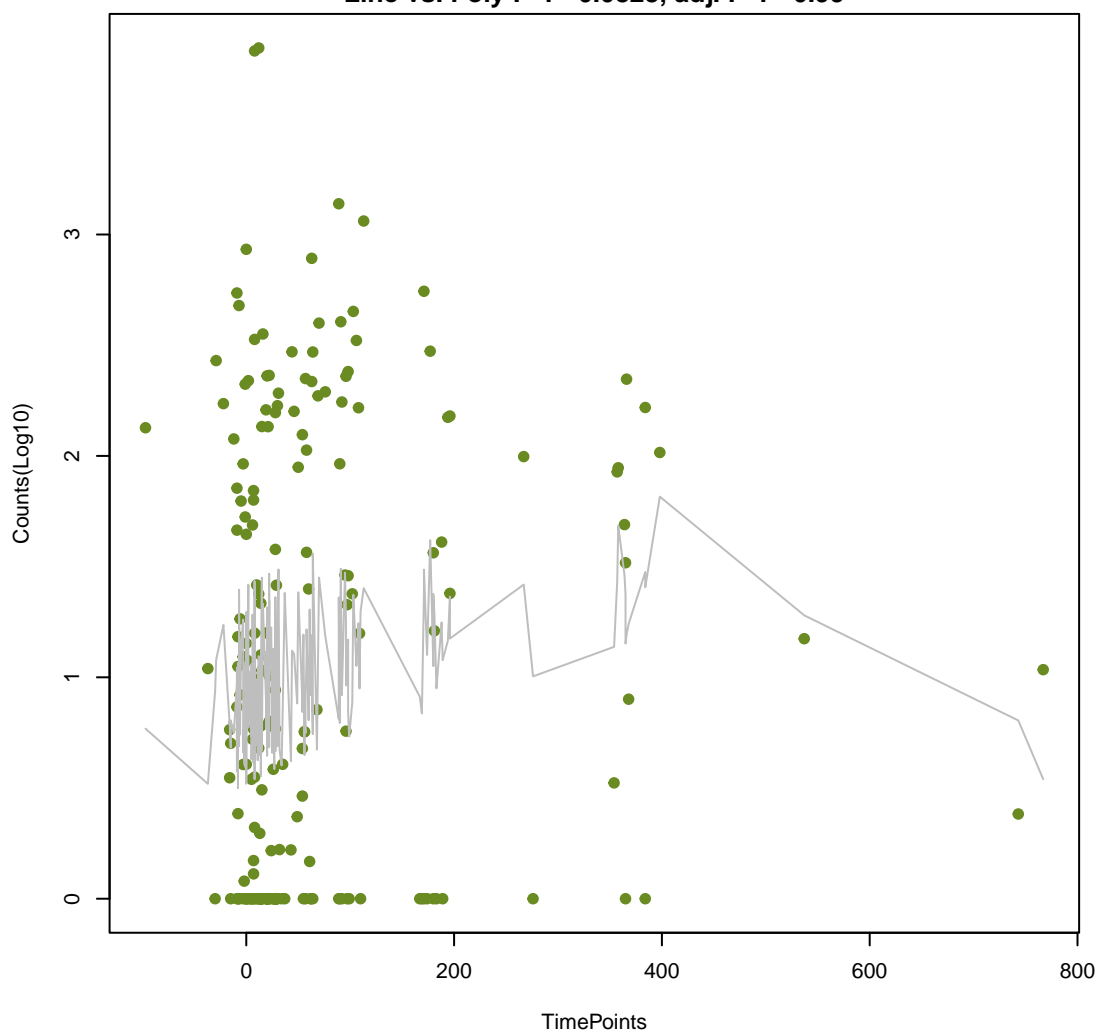
oqxA
ANOVA P=0.127, adj. ANOVA-P=0.434
Line vs. Poly F-P=0.374, adj. F-P=1



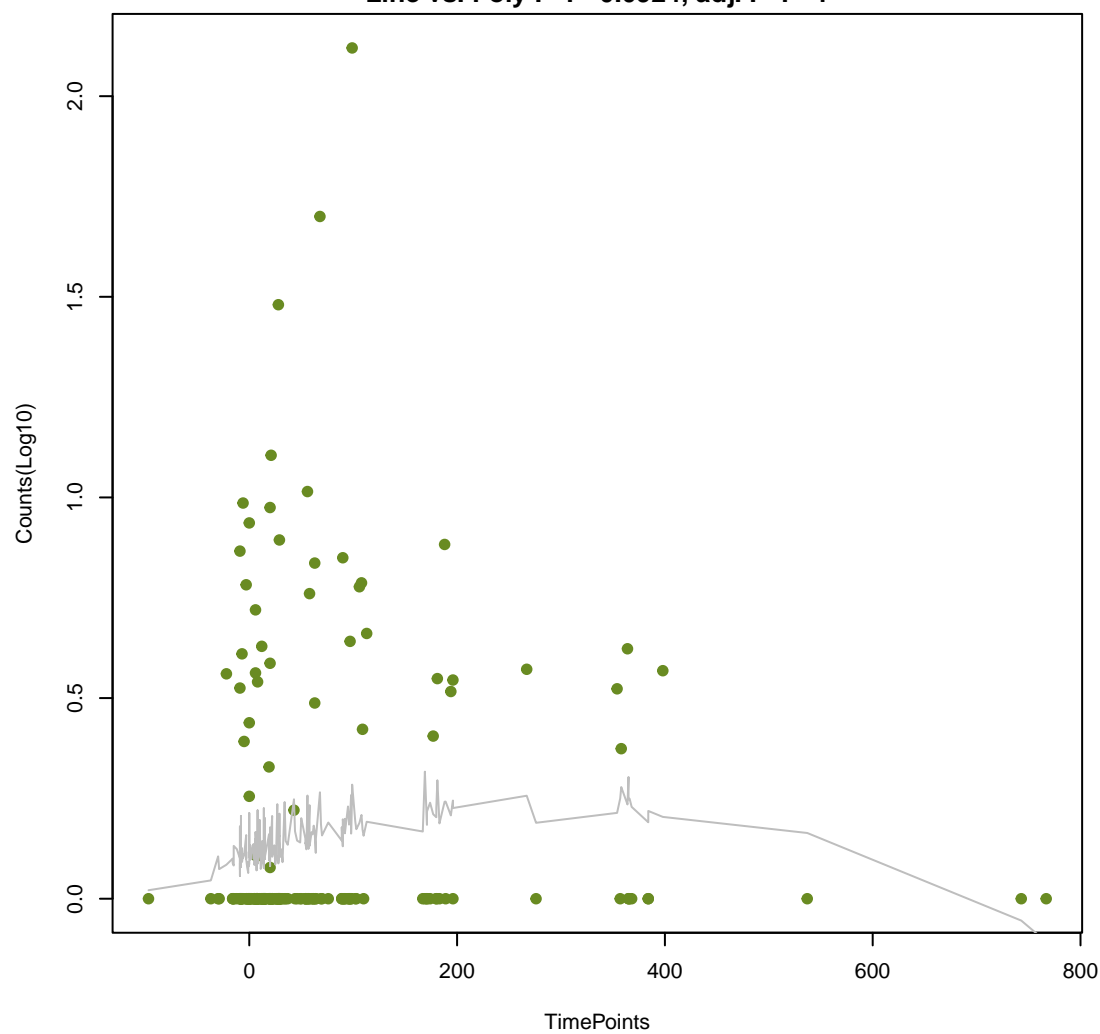
tet(A)
ANOVA P=0.129, adj. ANOVA-P=0.434
Line vs. Poly F-P=0.142, adj. F-P=1



vanR_in_vanD_cl
ANOVA P=0.13, adj. ANOVA-P=0.434
Line vs. Poly F-P=0.0823, adj. F-P=0.99

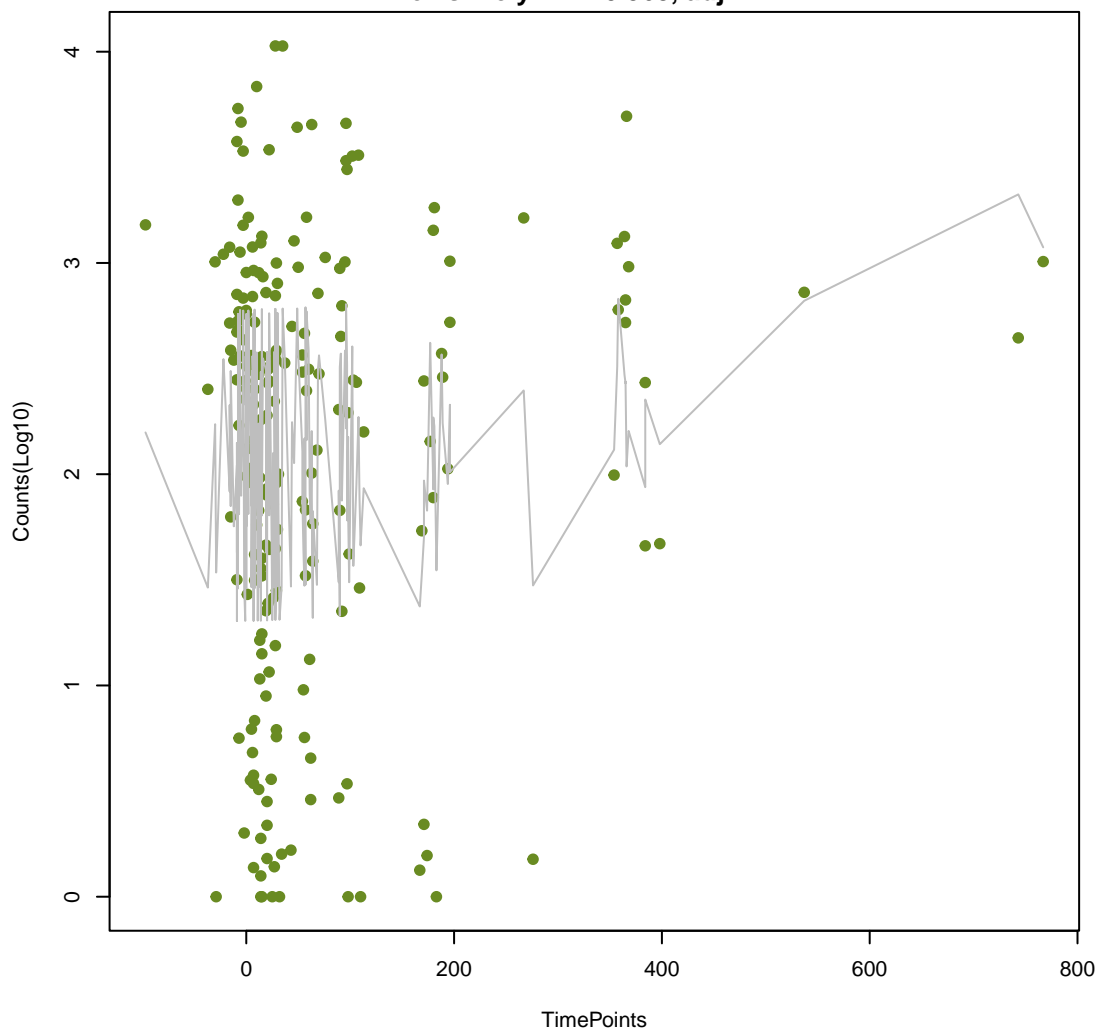


PME-1
ANOVA P=0.131, adj. ANOVA-P=0.434
Line vs. Poly F-P=0.0924, adj. F-P=1



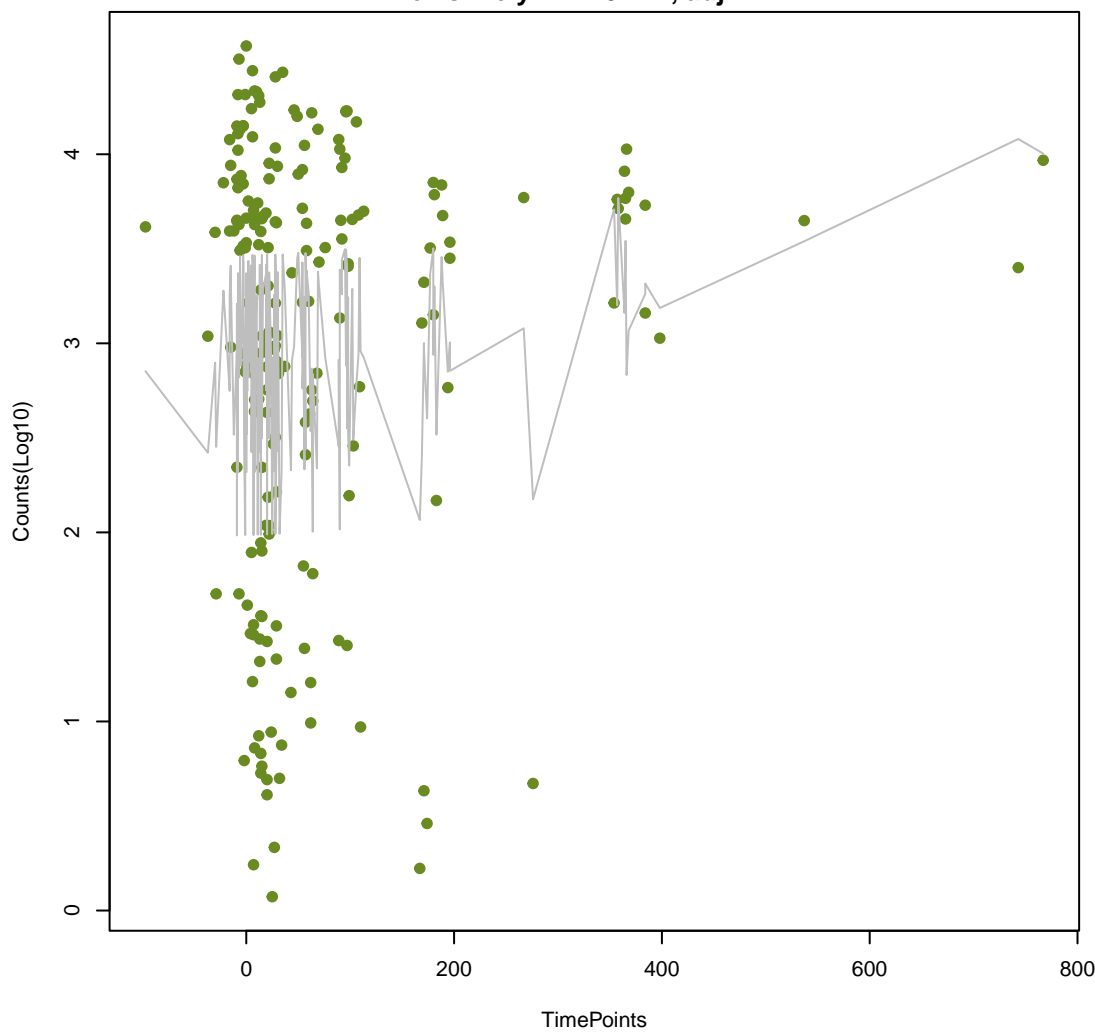
tet(W/N/W)

ANOVA P=0.136, adj. ANOVA-P=0.439
Line vs. Poly F-P=0.568, adj. F-P=1



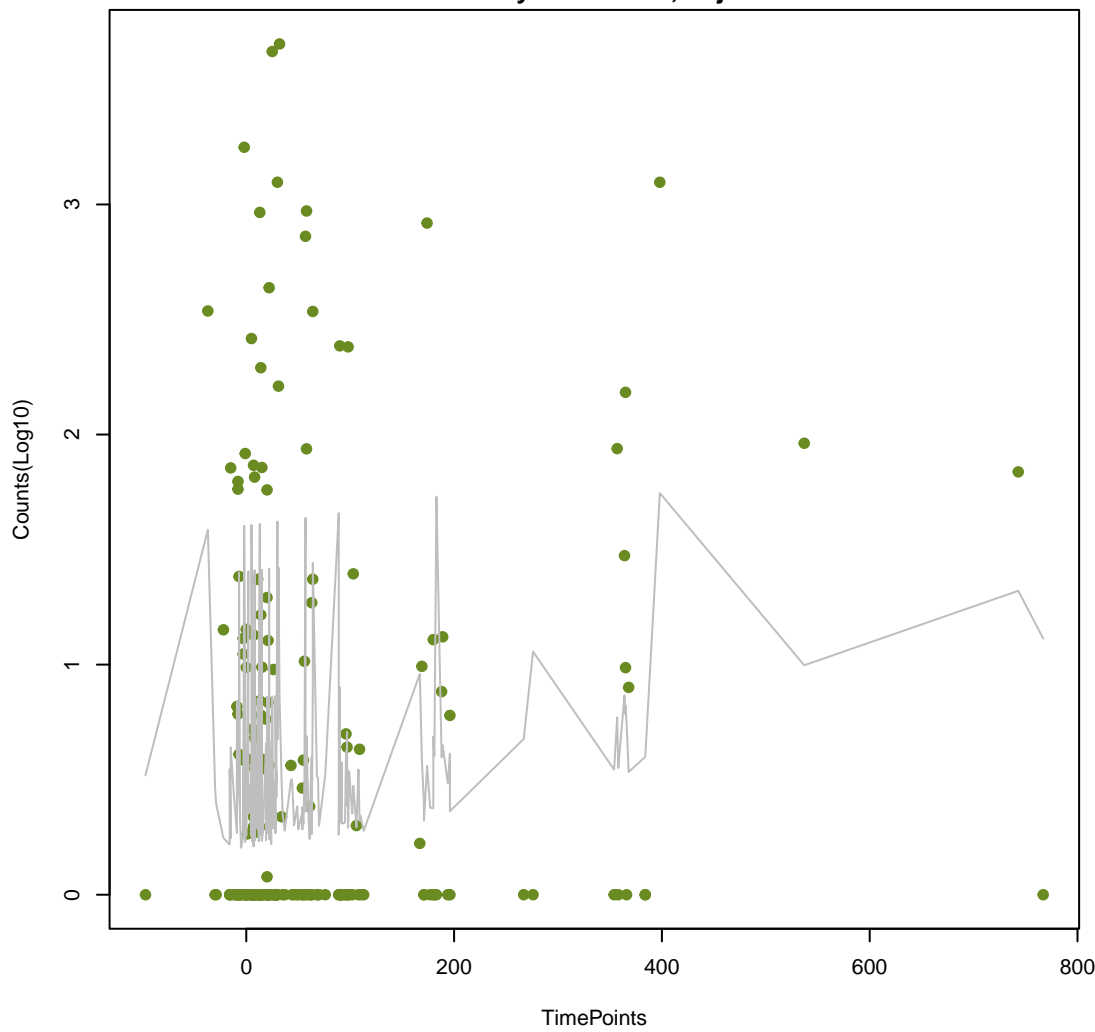
tetW

ANOVA P=0.137, adj. ANOVA-P=0.439
Line vs. Poly F-P=0.444, adj. F-P=1



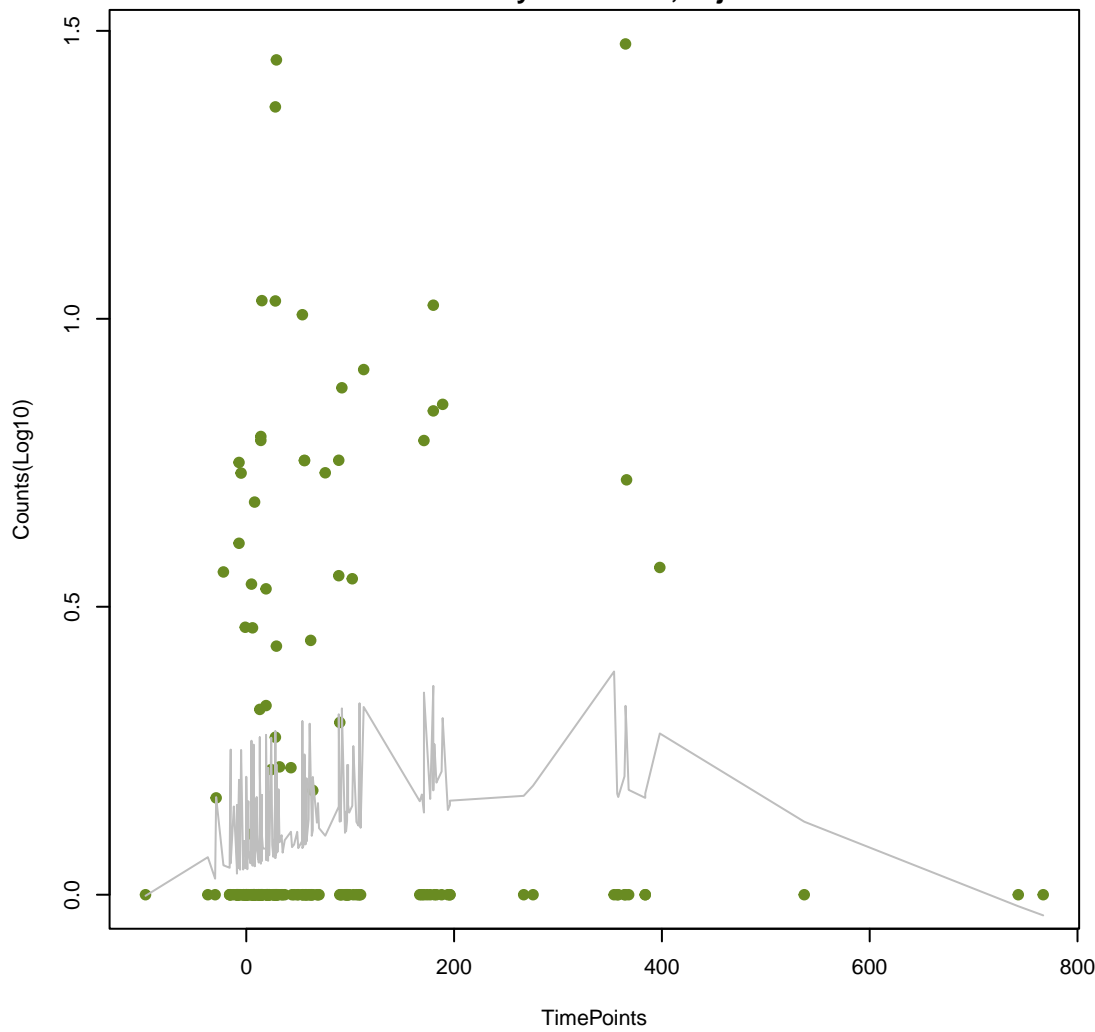
APH(6)-Id

ANOVA P=0.137, adj. ANOVA-P=0.439
Line vs. Poly F-P=0.803, adj. F-P=1



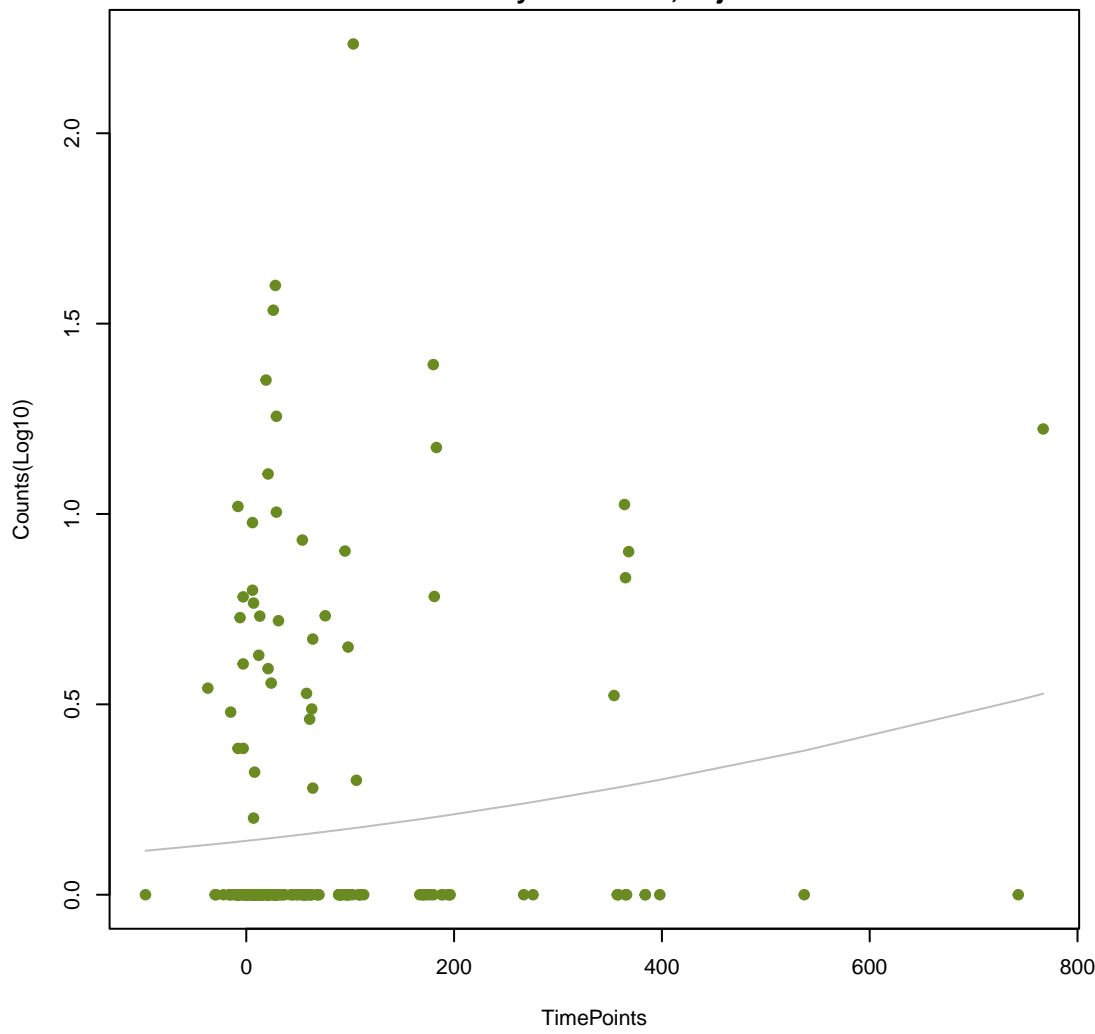
LEN-14

ANOVA P=0.139, adj. ANOVA-P=0.439
Line vs. Poly F-P=0.461, adj. F-P=1



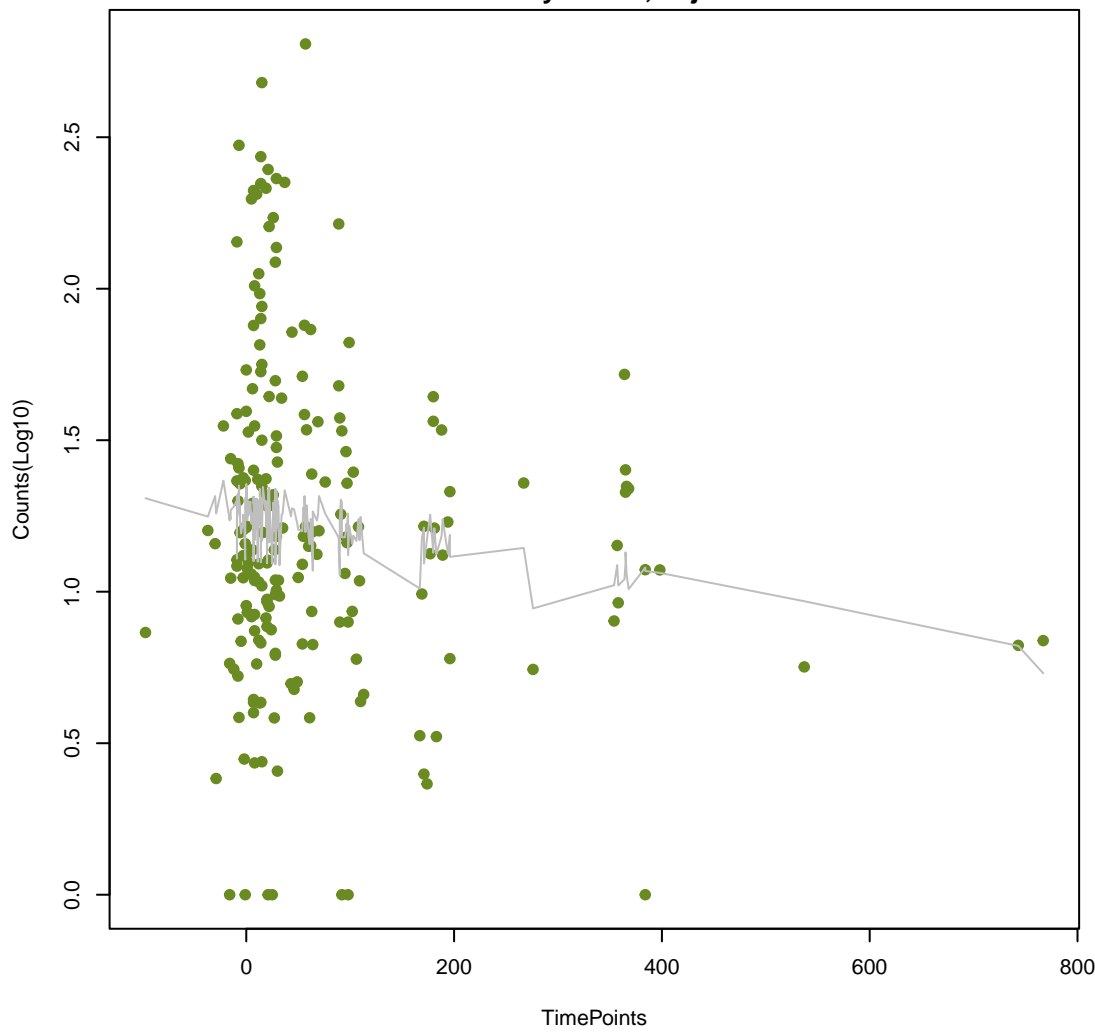
QnrB54

ANOVA P=0.139, adj. ANOVA-P=0.439
Line vs. Poly F-P=0.761, adj. F-P=1



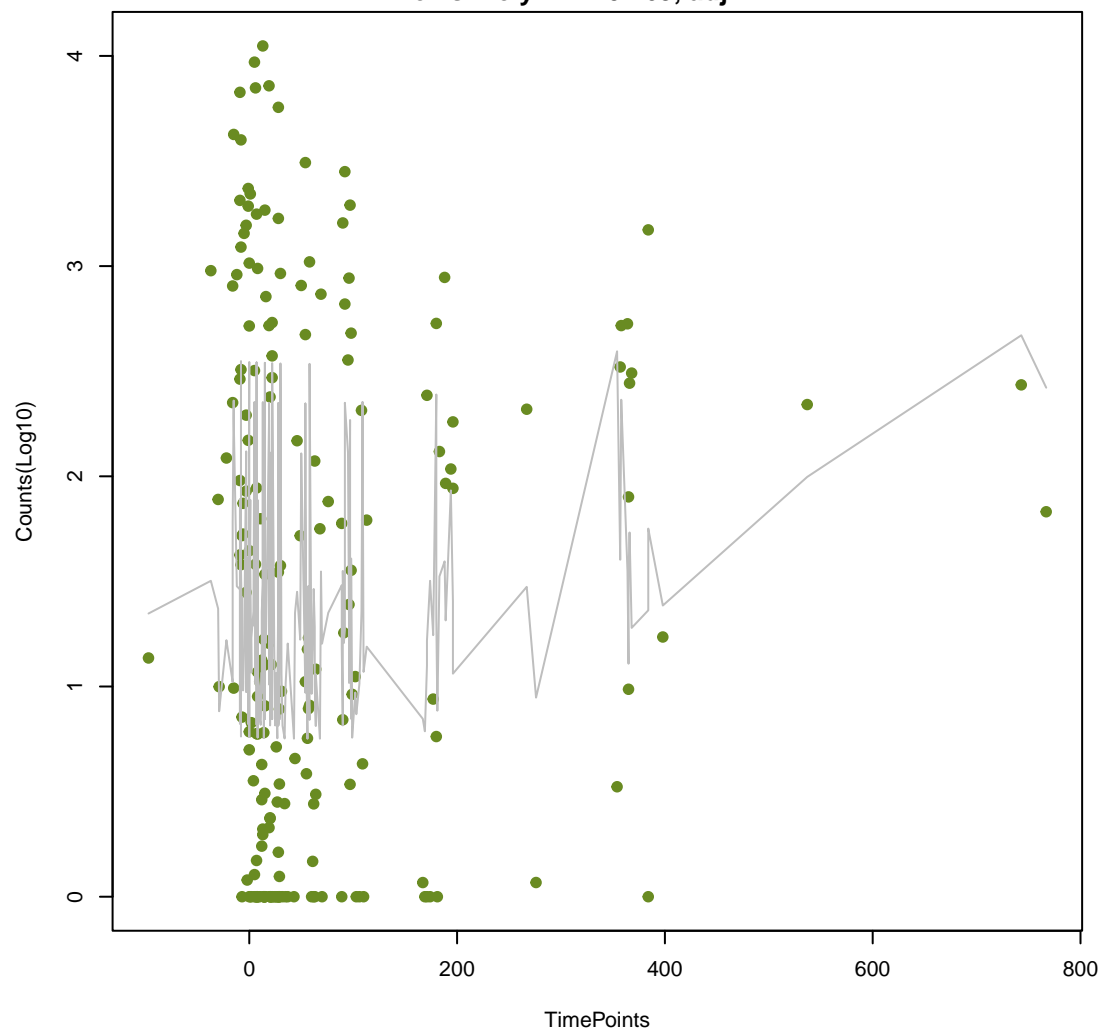
YajC

ANOVA P=0.142, adj. ANOVA-P=0.441
Line vs. Poly F-P=1, adj. F-P=1



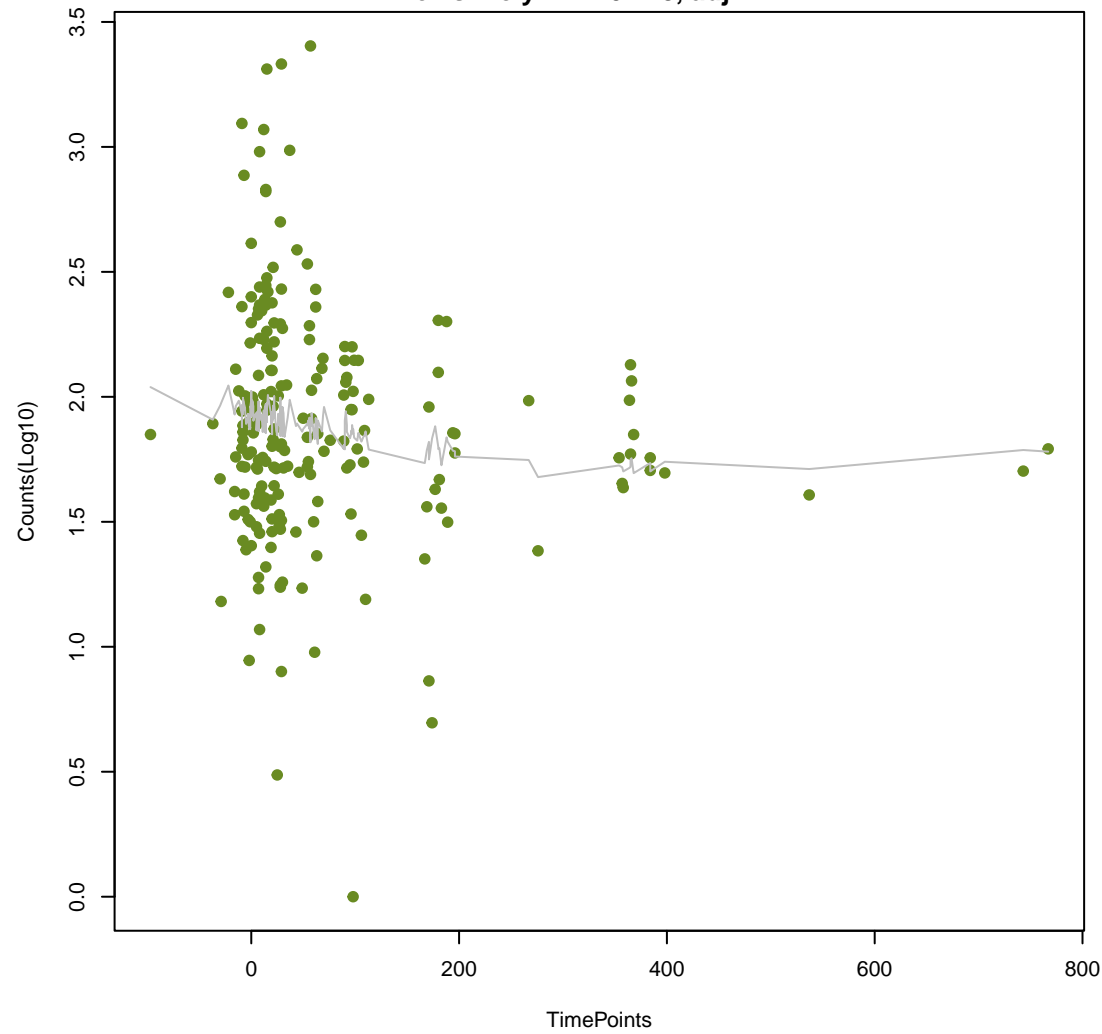
InuC

ANOVA P=0.151, adj. ANOVA-P=0.467
Line vs. Poly F-P=0.269, adj. F-P=1



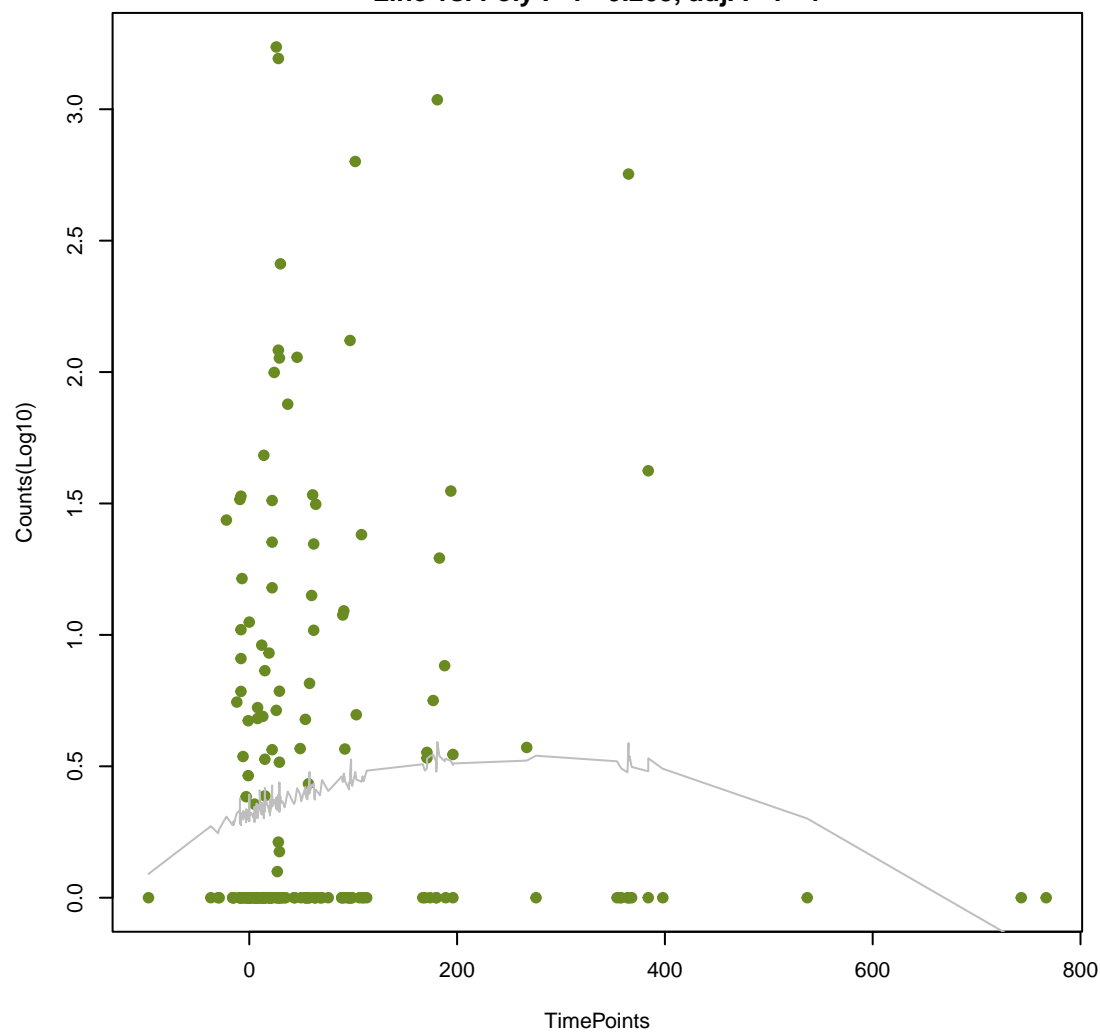
qacL

ANOVA P=0.155, adj. ANOVA-P=0.472
Line vs. Poly F-P=0.278, adj. F-P=1



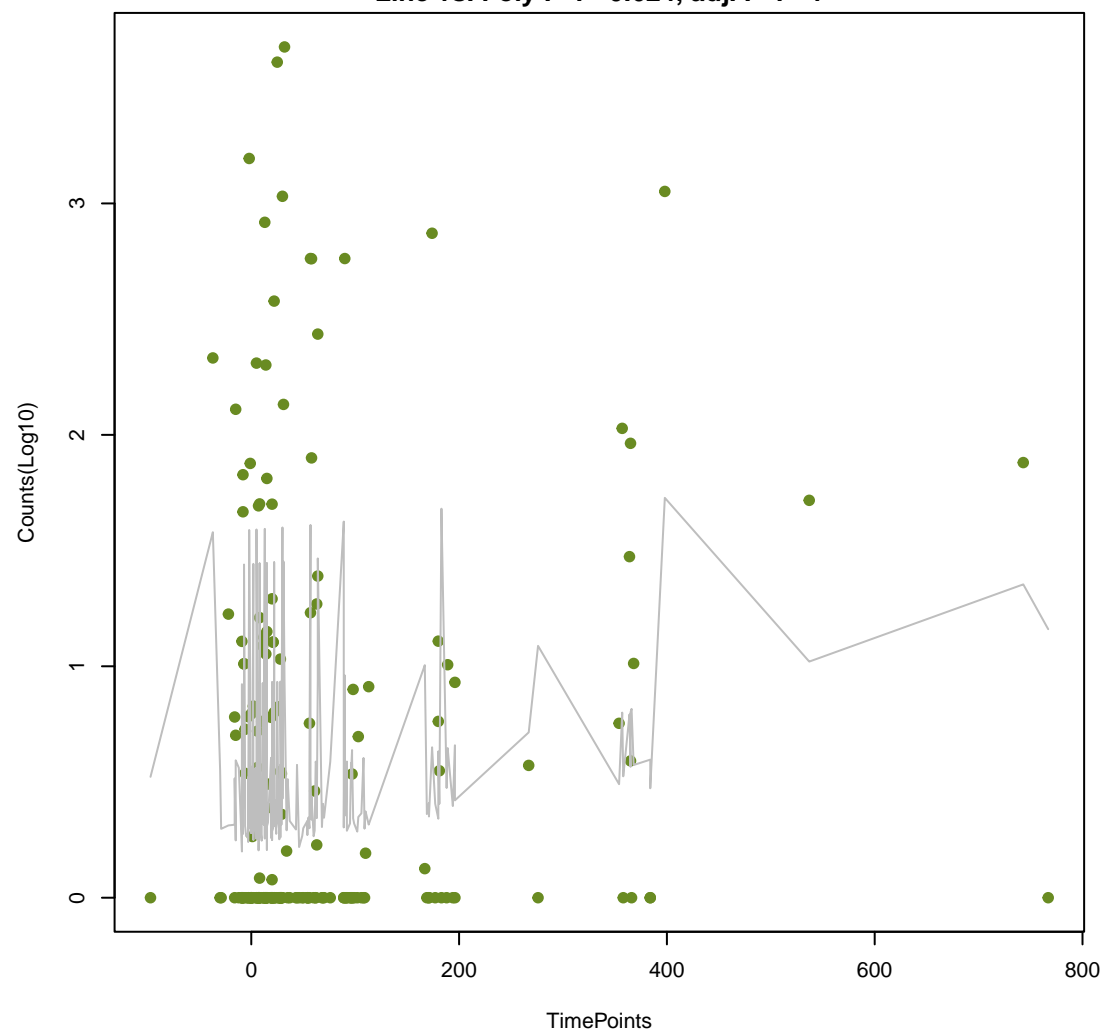
Kpne_KpnG

ANOVA P=0.161, adj. ANOVA-P=0.486
Line vs. Poly F-P=0.203, adj. F-P=1



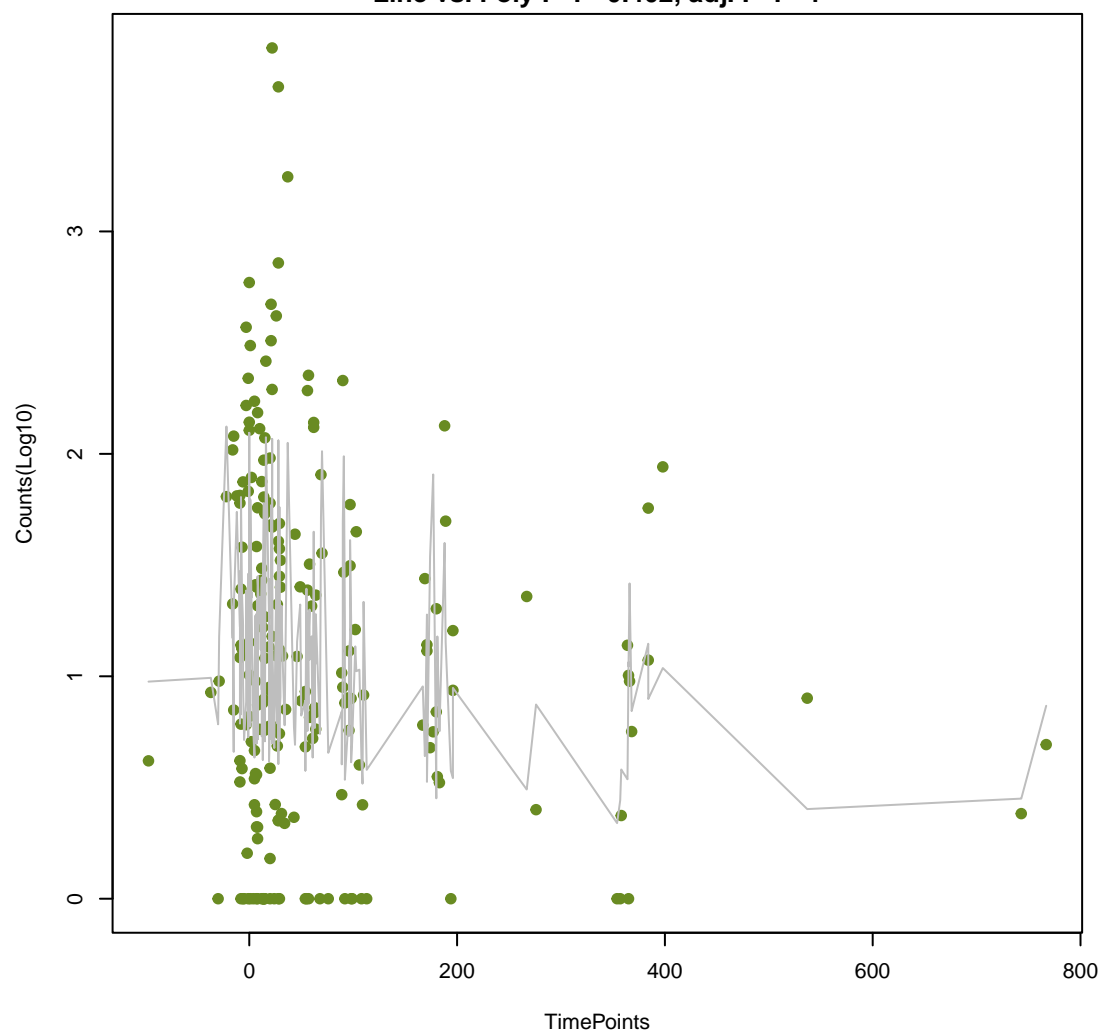
APH(3'')-Ib

ANOVA P=0.179, adj. ANOVA-P=0.534
Line vs. Poly F-P=0.624, adj. F-P=1



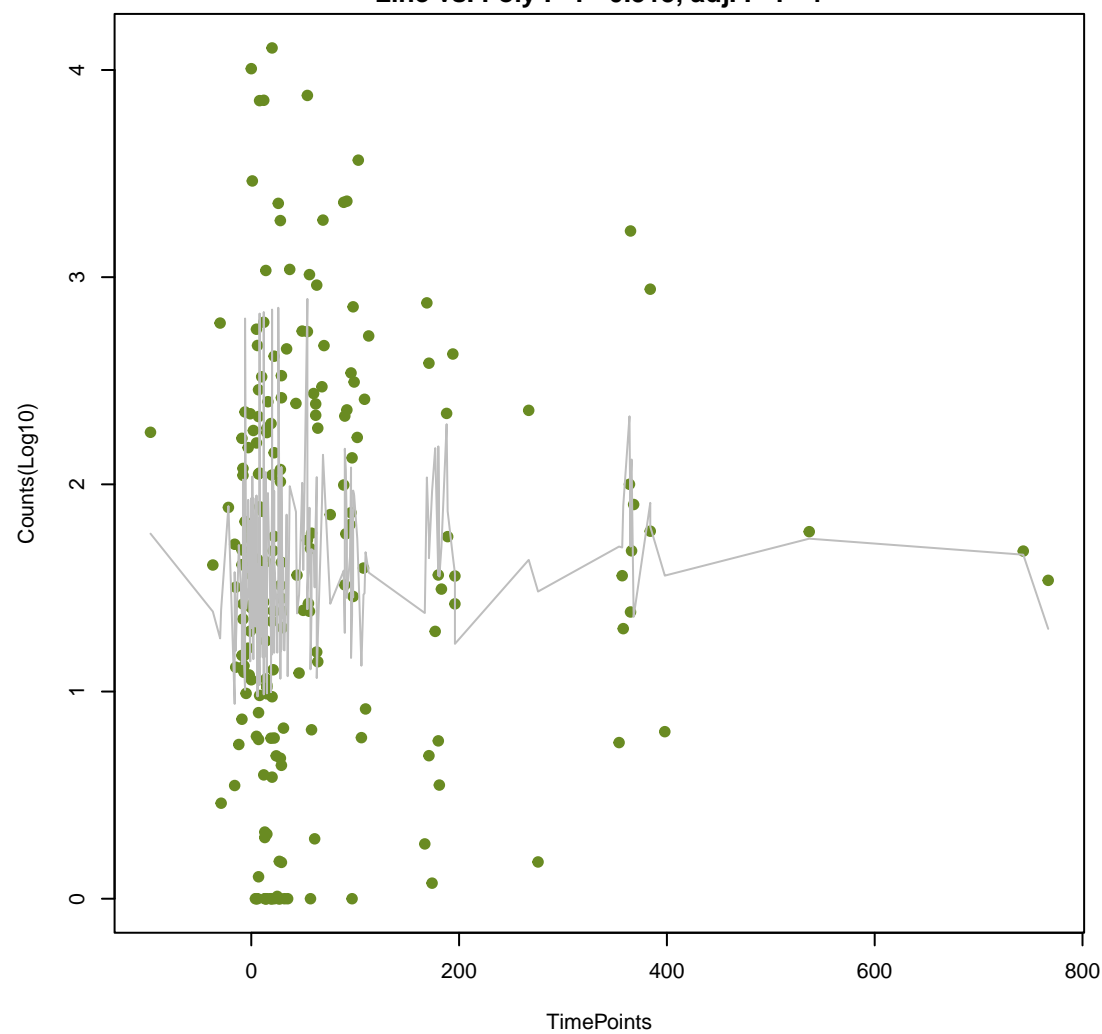
ImrD

ANOVA P=0.182, adj. ANOVA-P=0.537
Line vs. Poly F-P=0.402, adj. F-P=1

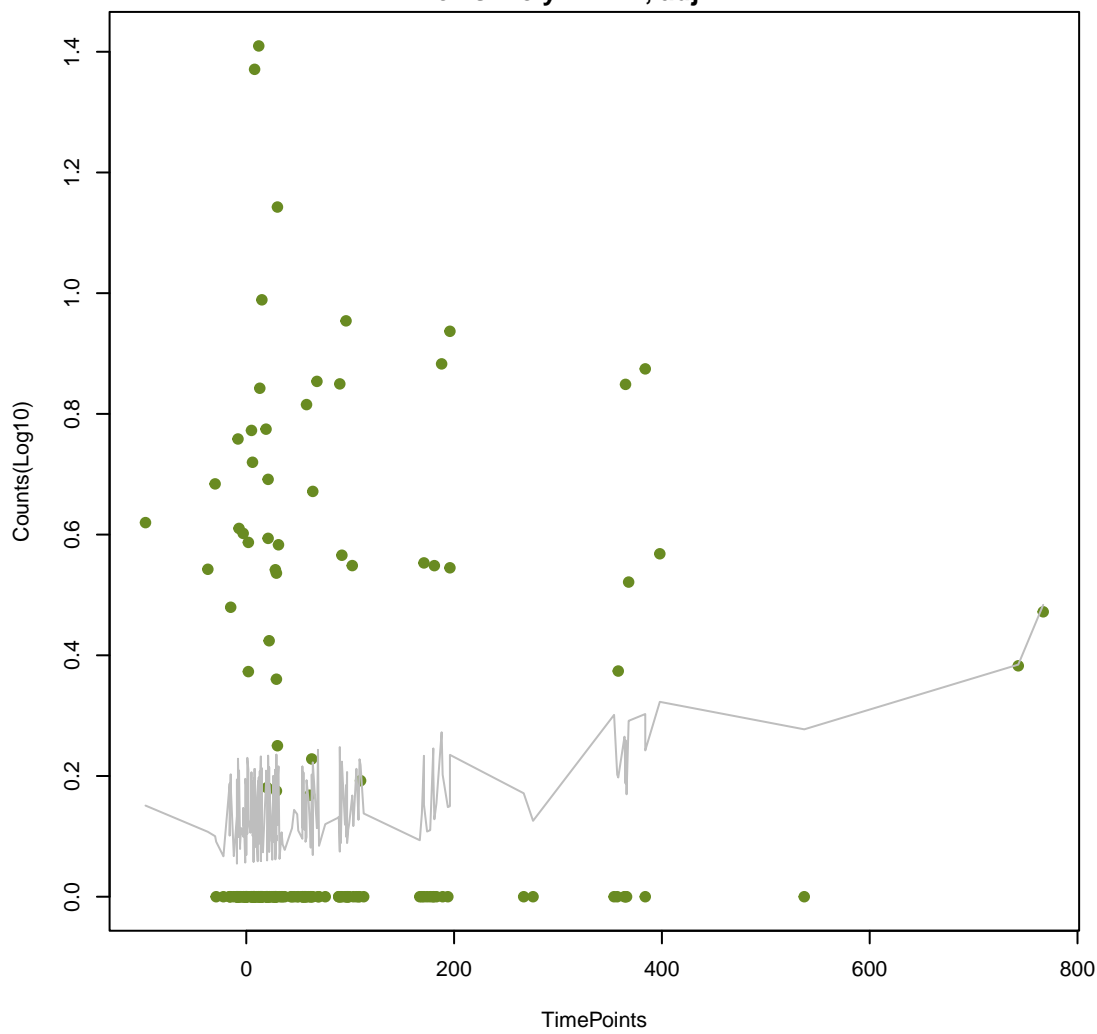


tetA(46)

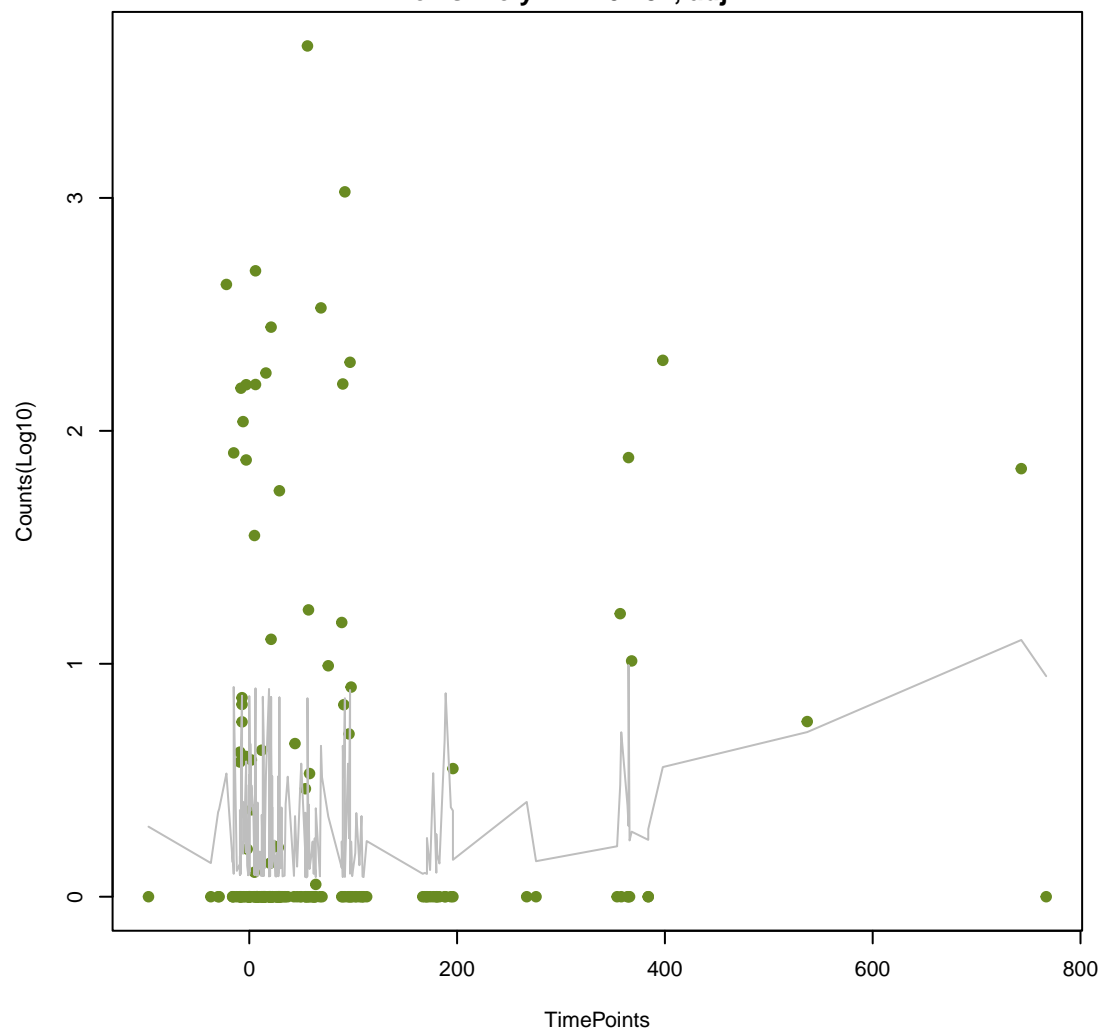
ANOVA P=0.183, adj. ANOVA-P=0.537
Line vs. Poly F-P=0.515, adj. F-P=1



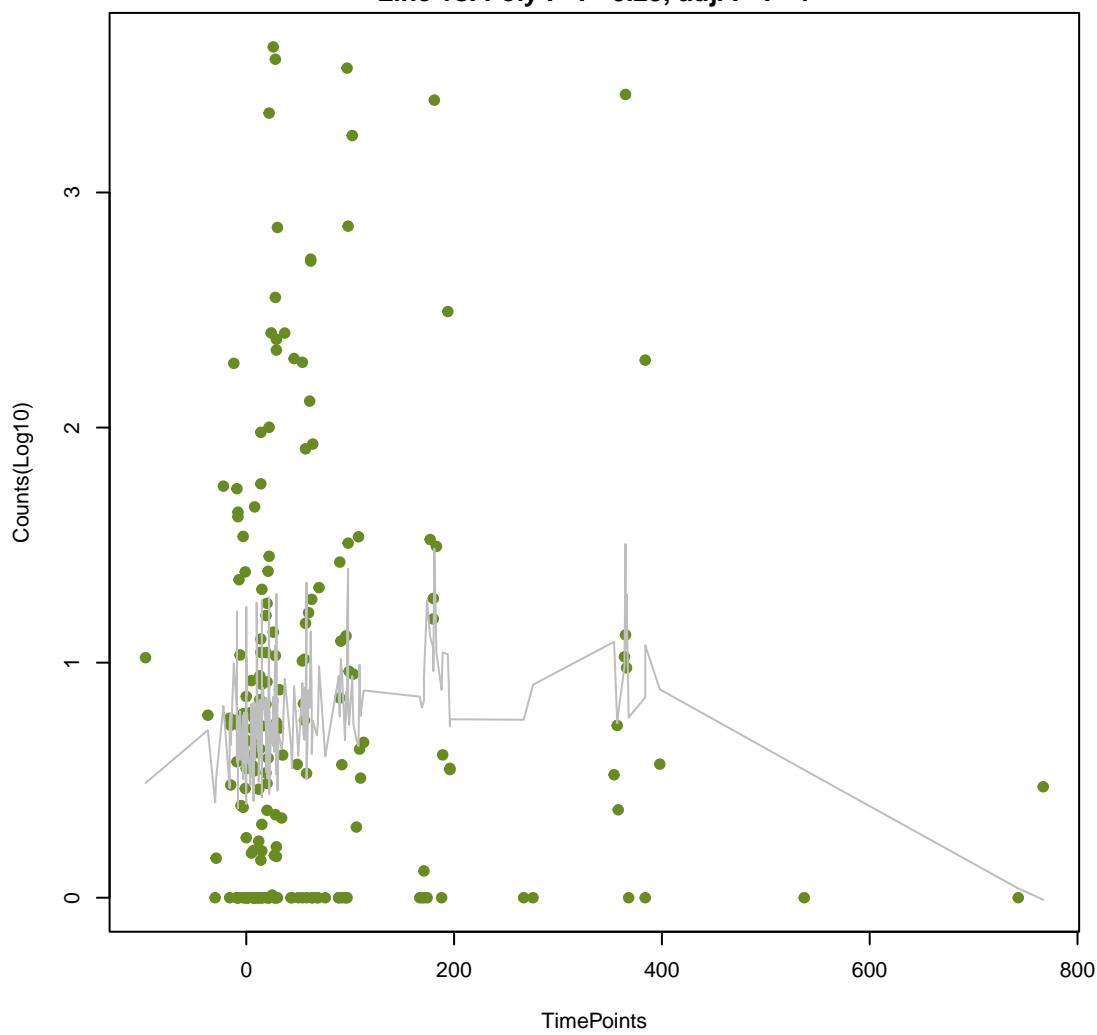
mecD
ANOVA P=0.187, adj. ANOVA-P=0.541
Line vs. Poly F-P=1, adj. F-P=1



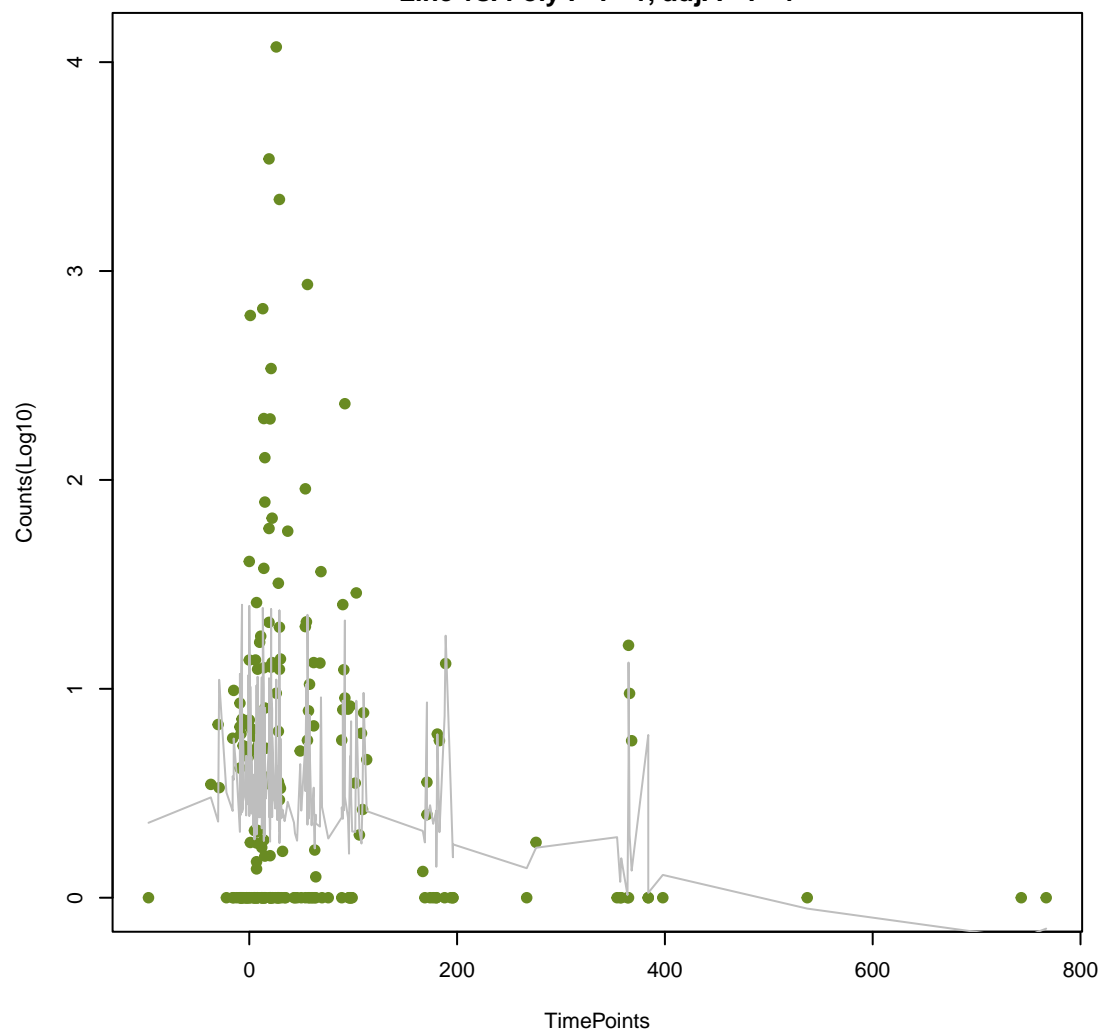
catS
ANOVA P=0.189, adj. ANOVA-P=0.541
Line vs. Poly F-P=0.234, adj. F-P=1



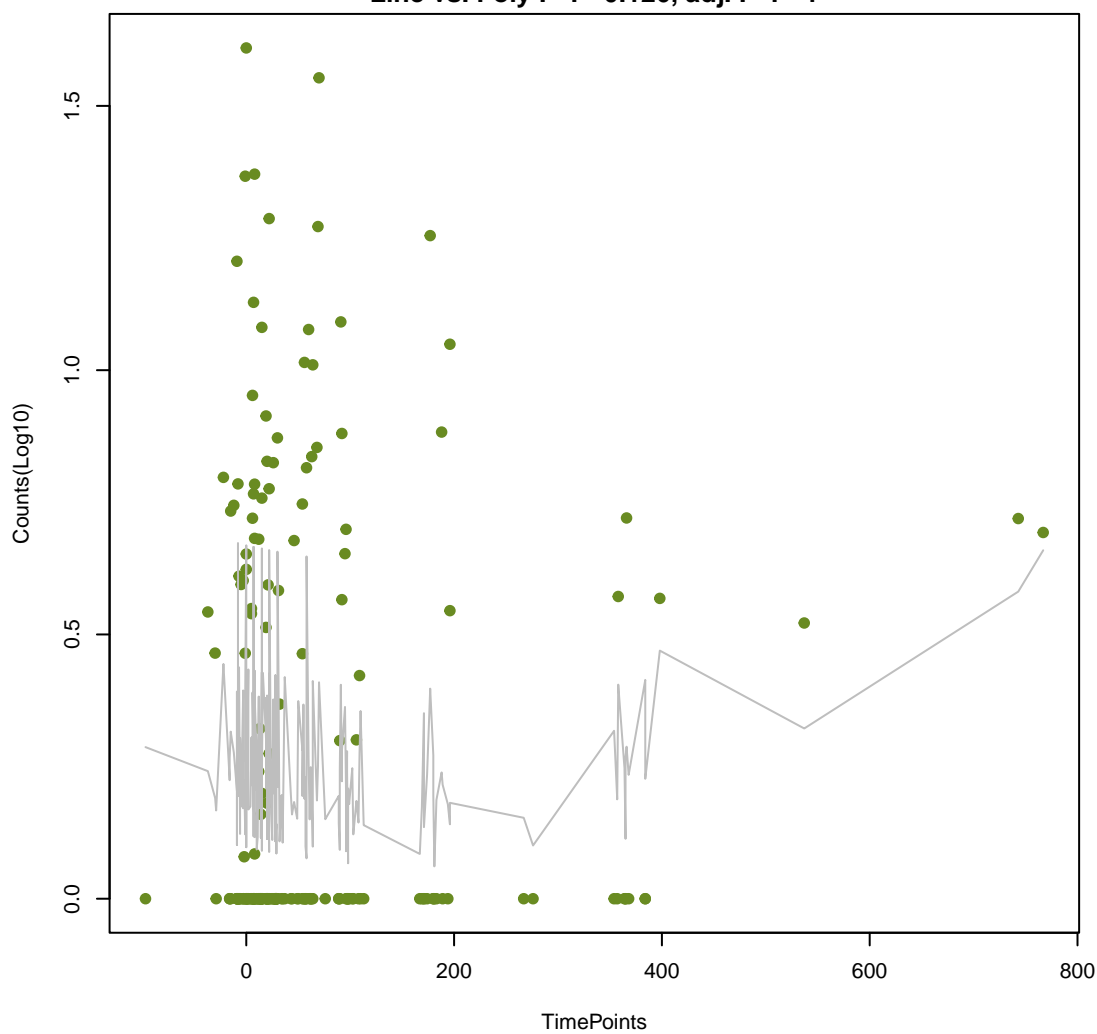
oqxB
ANOVA P=0.19, adj. ANOVA-P=0.541
Line vs. Poly F-P=0.29, adj. F-P=1



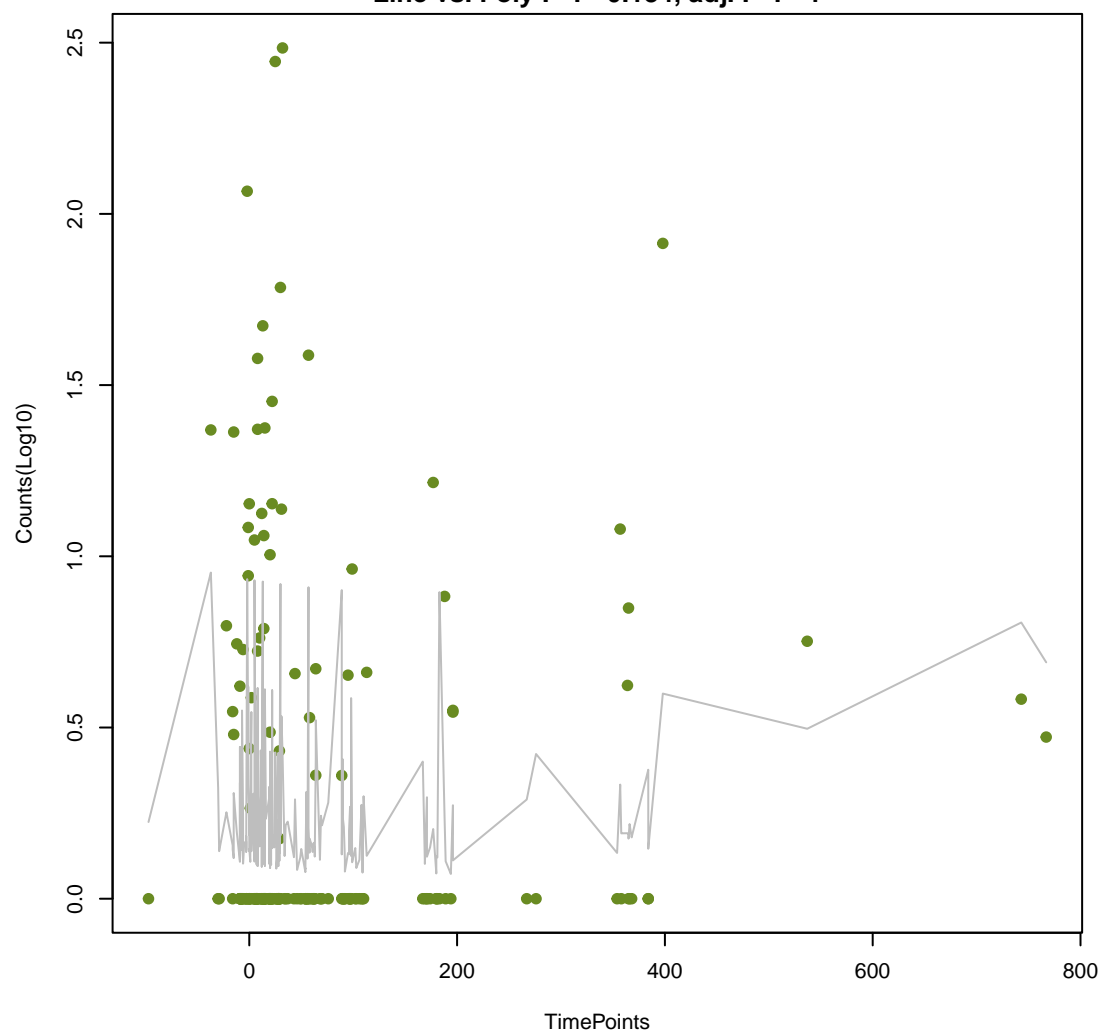
tetA(60)
ANOVA P=0.193, adj. ANOVA-P=0.546
Line vs. Poly F-P=1, adj. F-P=1



rmtB
ANOVA P=0.215, adj. ANOVA-P=0.602
Line vs. Poly F-P=0.126, adj. F-P=1

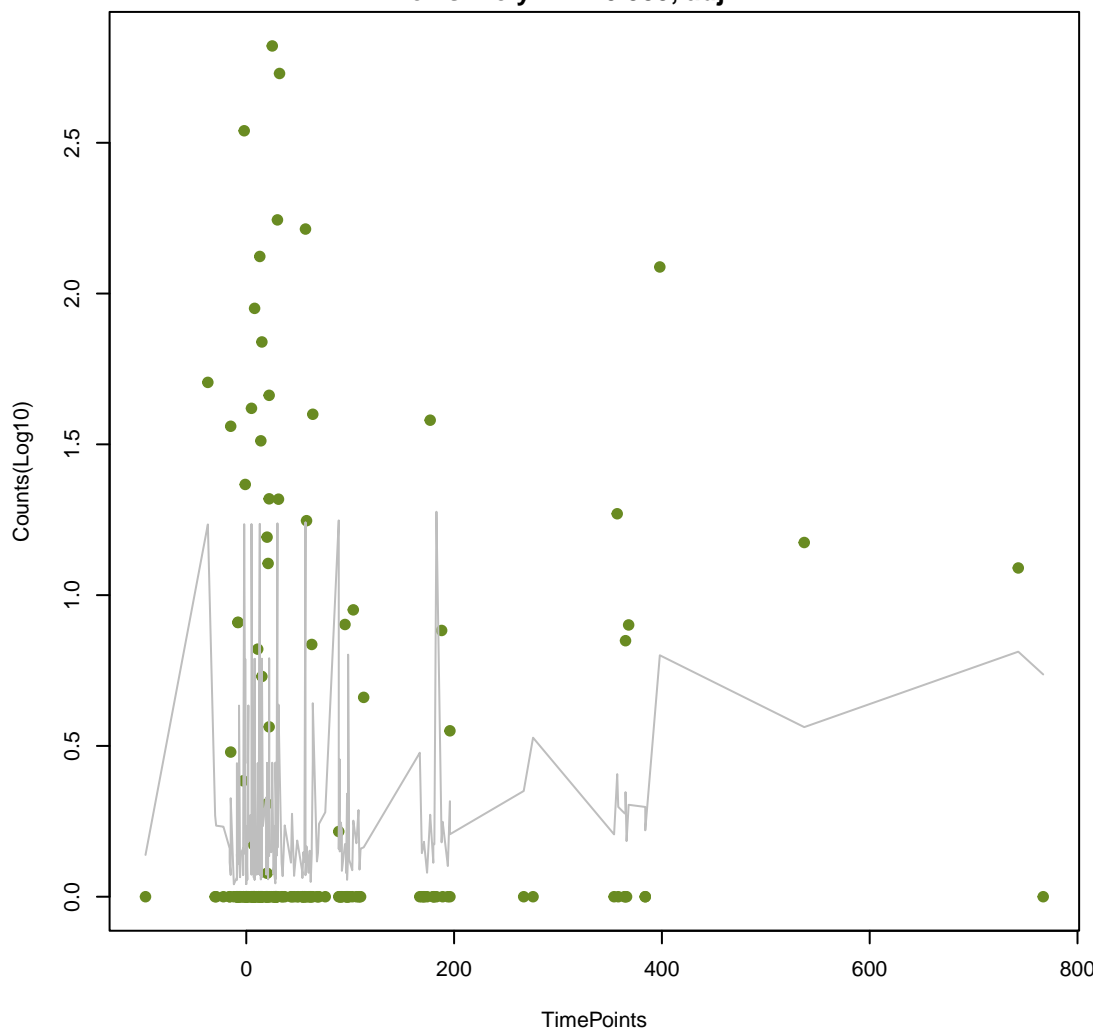


TEM-117
ANOVA P=0.219, adj. ANOVA-P=0.603
Line vs. Poly F-P=0.134, adj. F-P=1



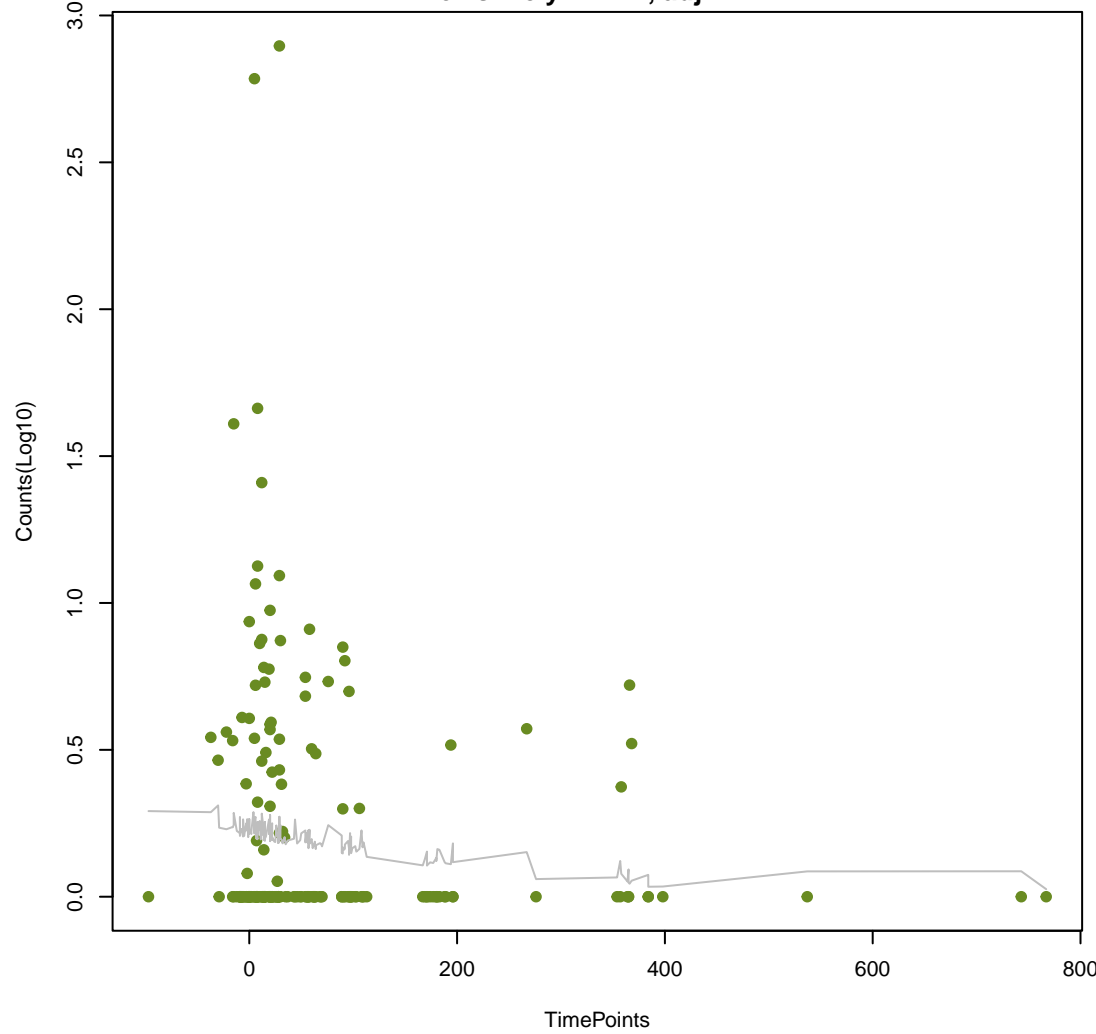
TEM-194

ANOVA P=0.221, adj. ANOVA-P=0.603
Line vs. Poly F-P=0.535, adj. F-P=1



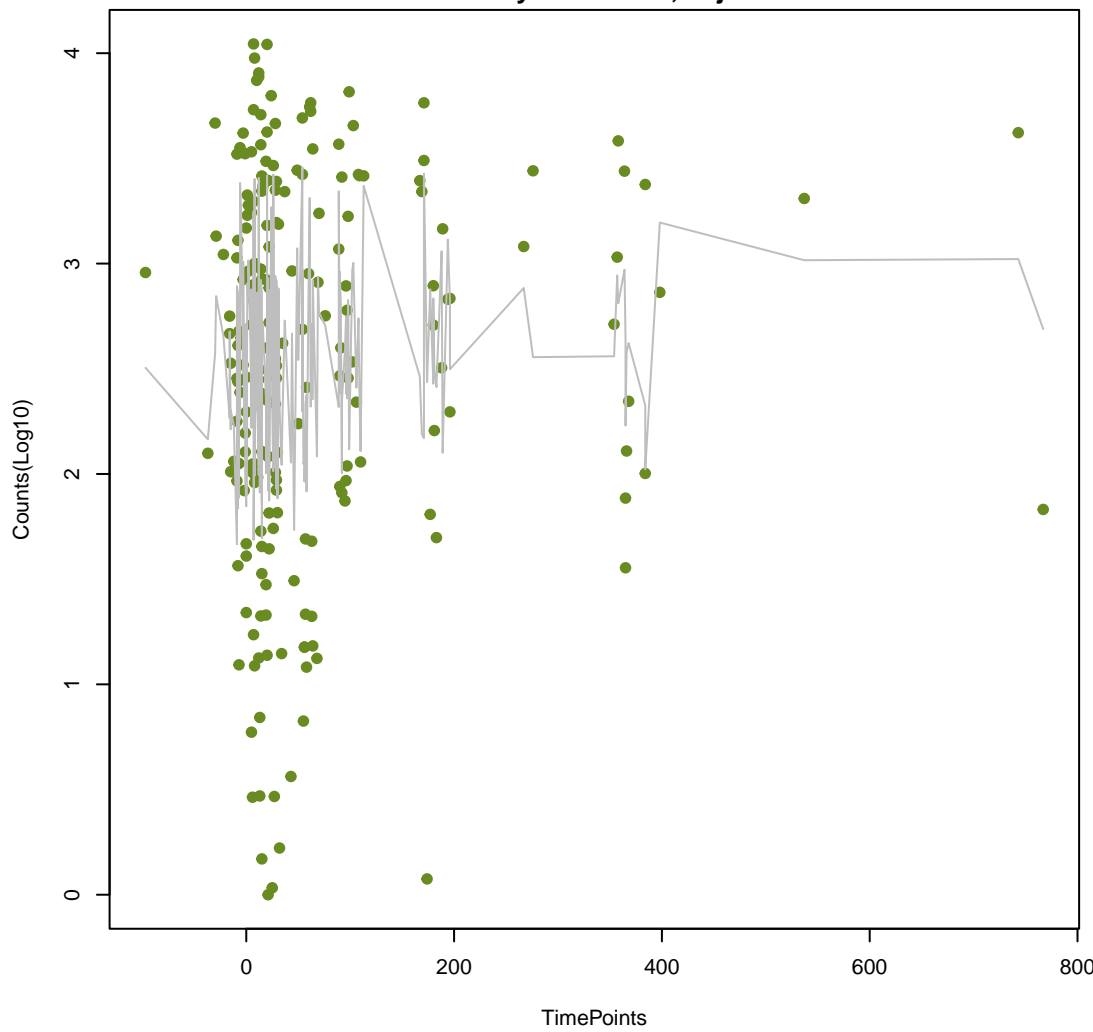
basS

ANOVA P=0.222, adj. ANOVA-P=0.603
Line vs. Poly F-P=1, adj. F-P=1



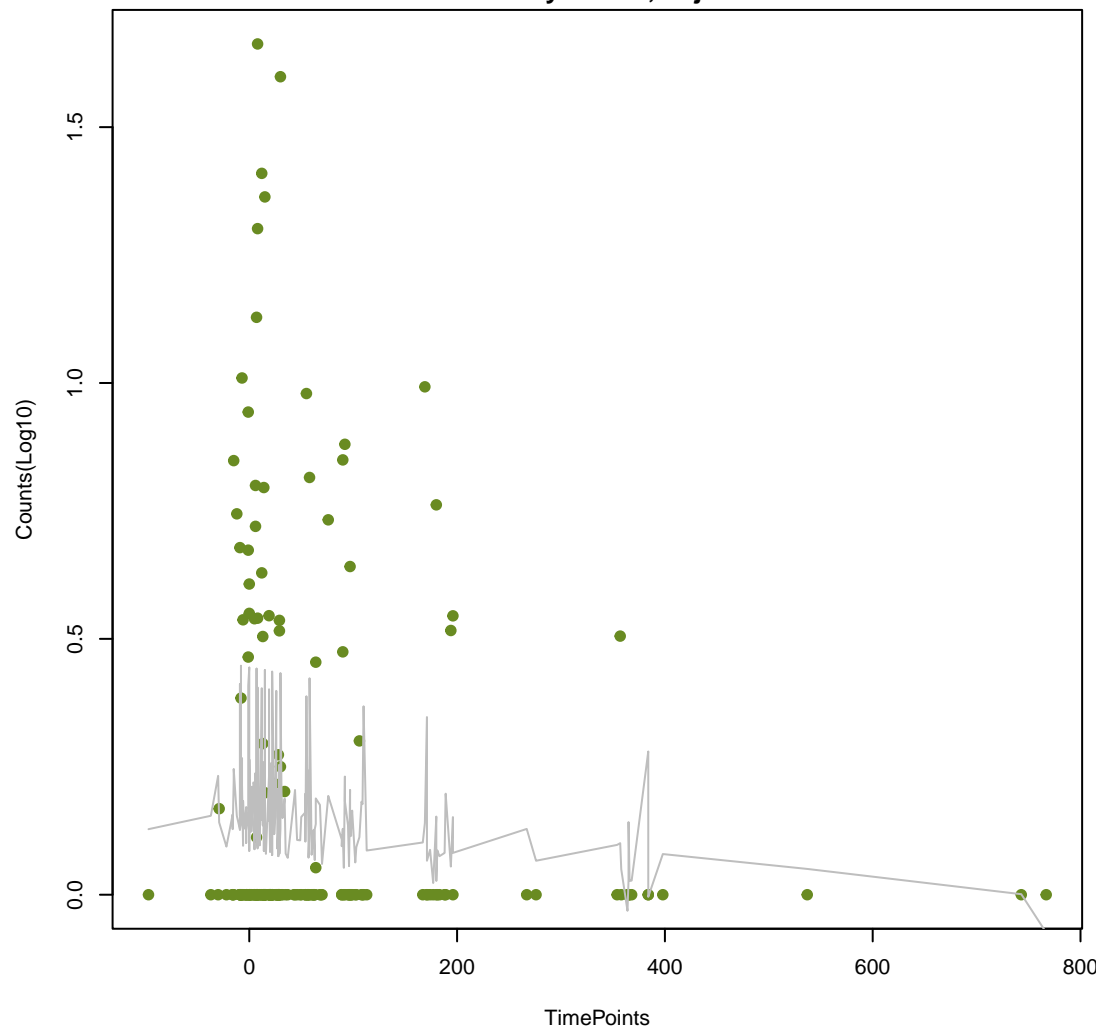
tetM

ANOVA P=0.229, adj. ANOVA-P=0.617
Line vs. Poly F-P=0.559, adj. F-P=1



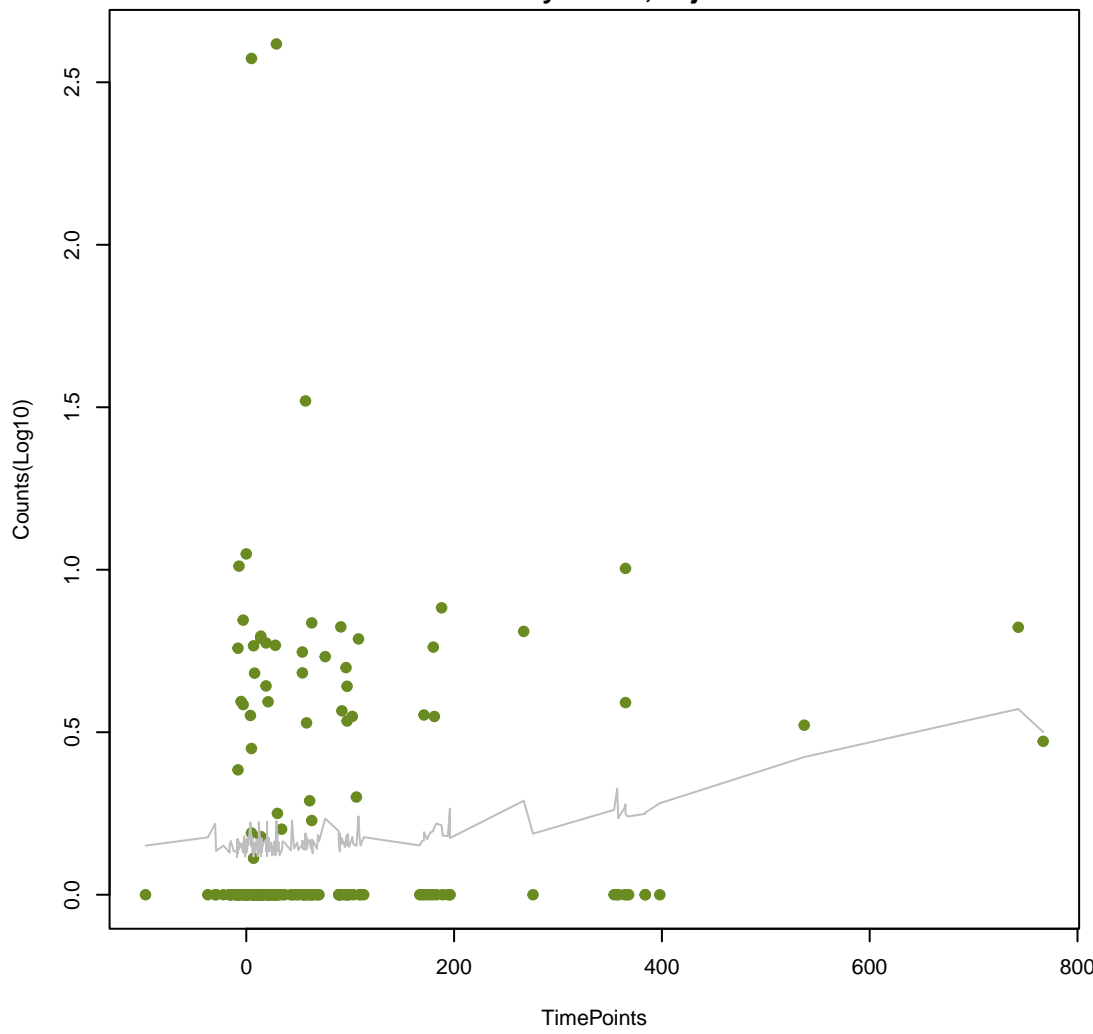
vanR_in_vanF_cl

ANOVA P=0.234, adj. ANOVA-P=0.624
Line vs. Poly F-P=1, adj. F-P=1



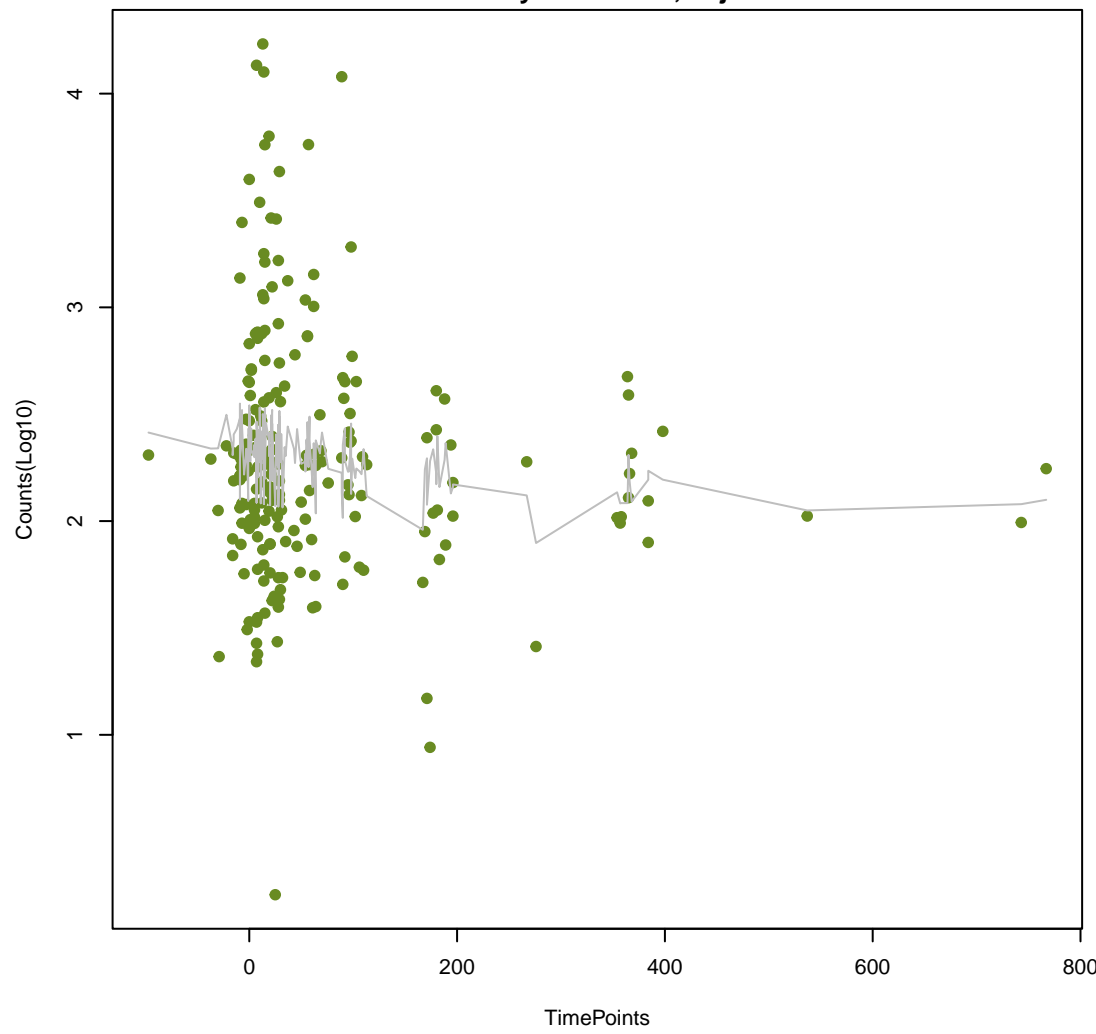
APH(3')-IIb

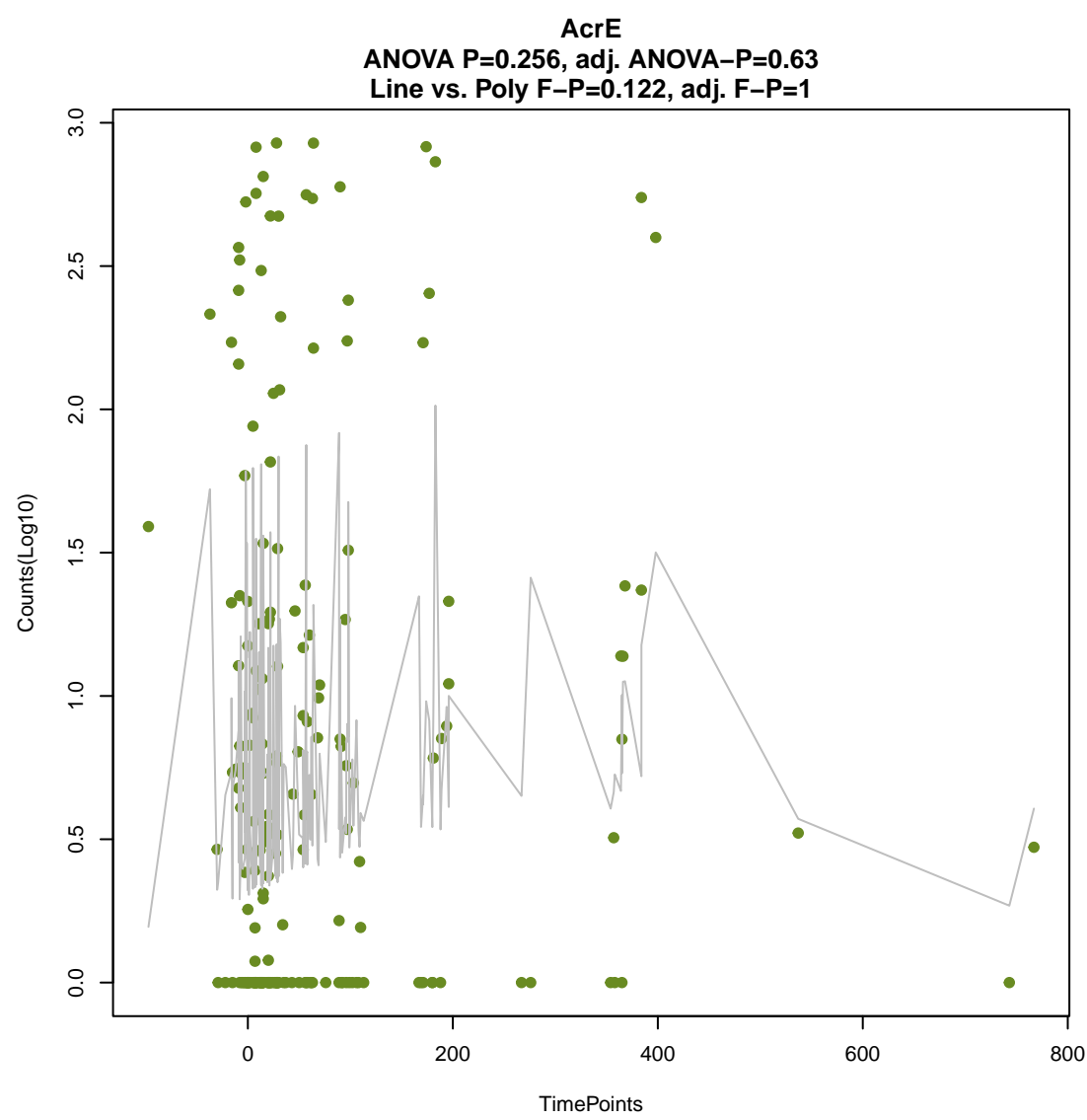
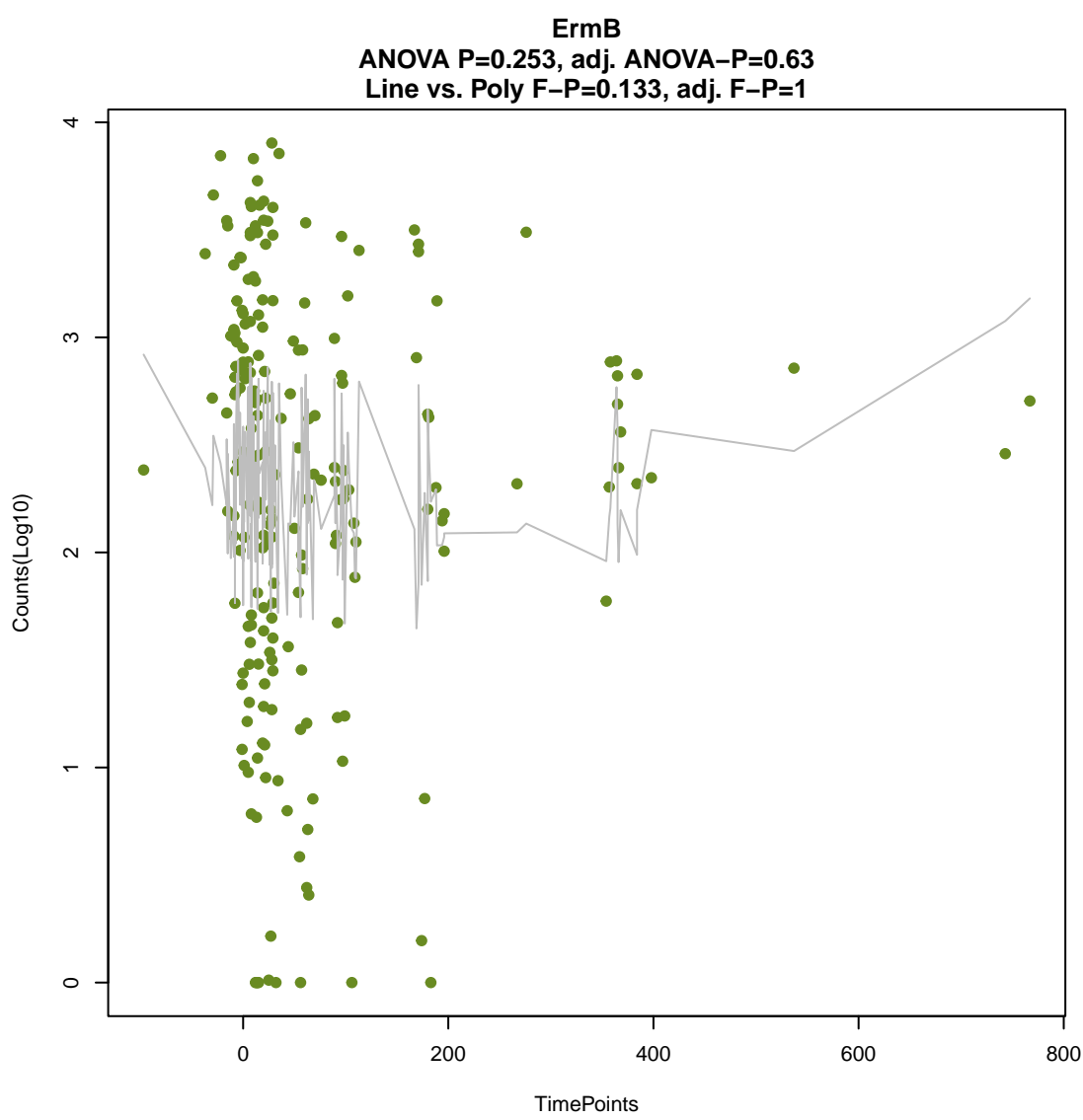
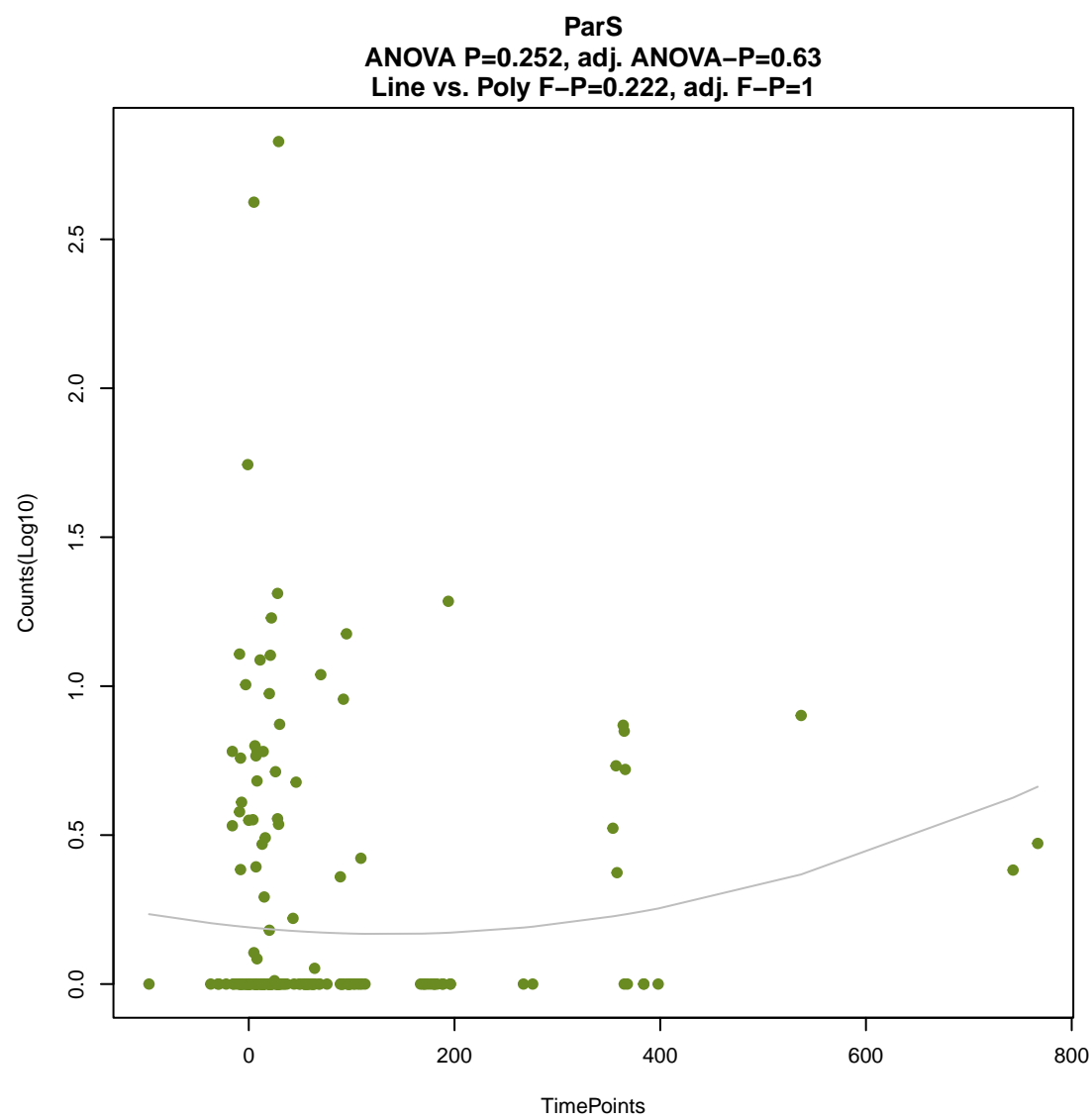
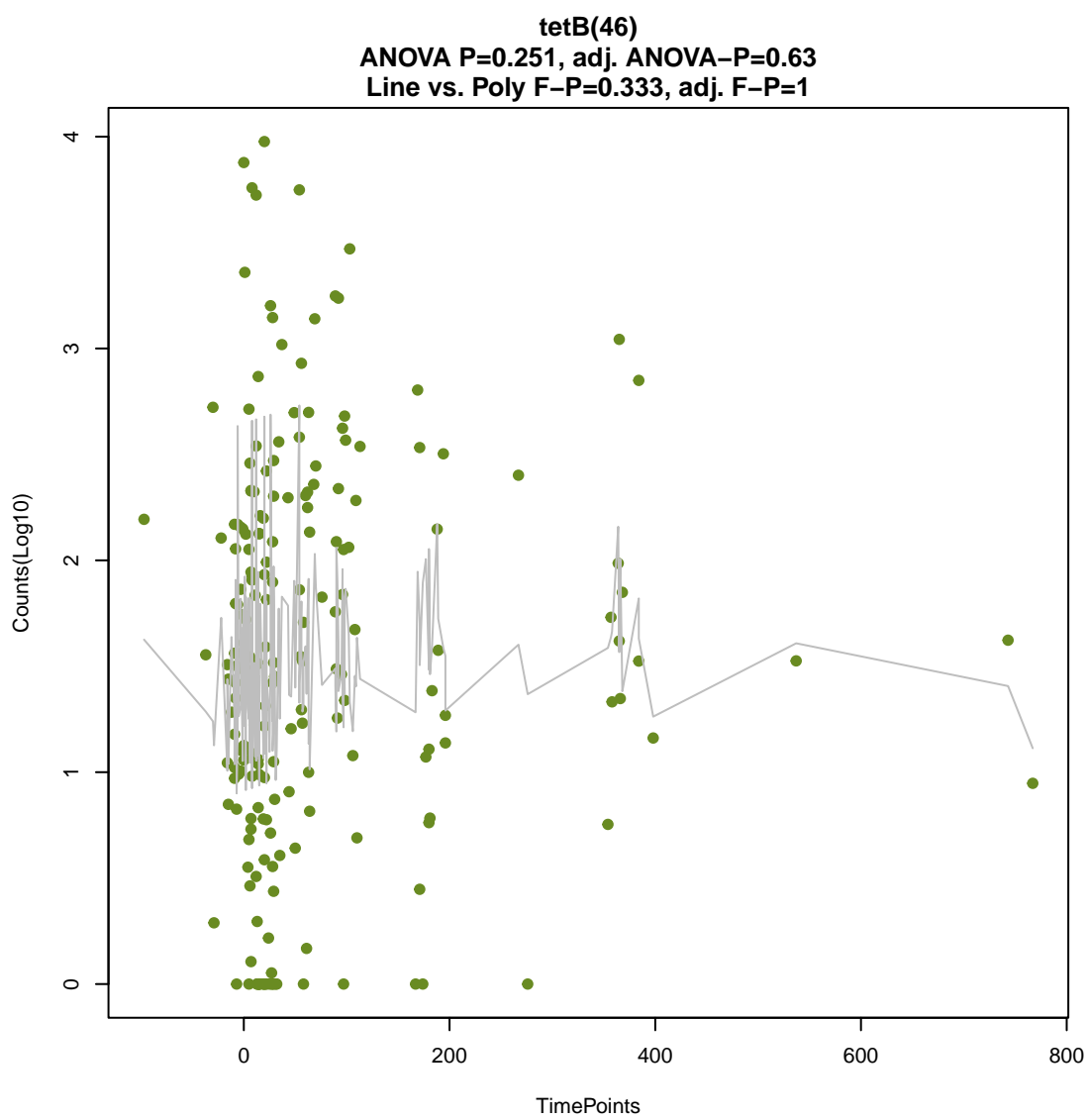
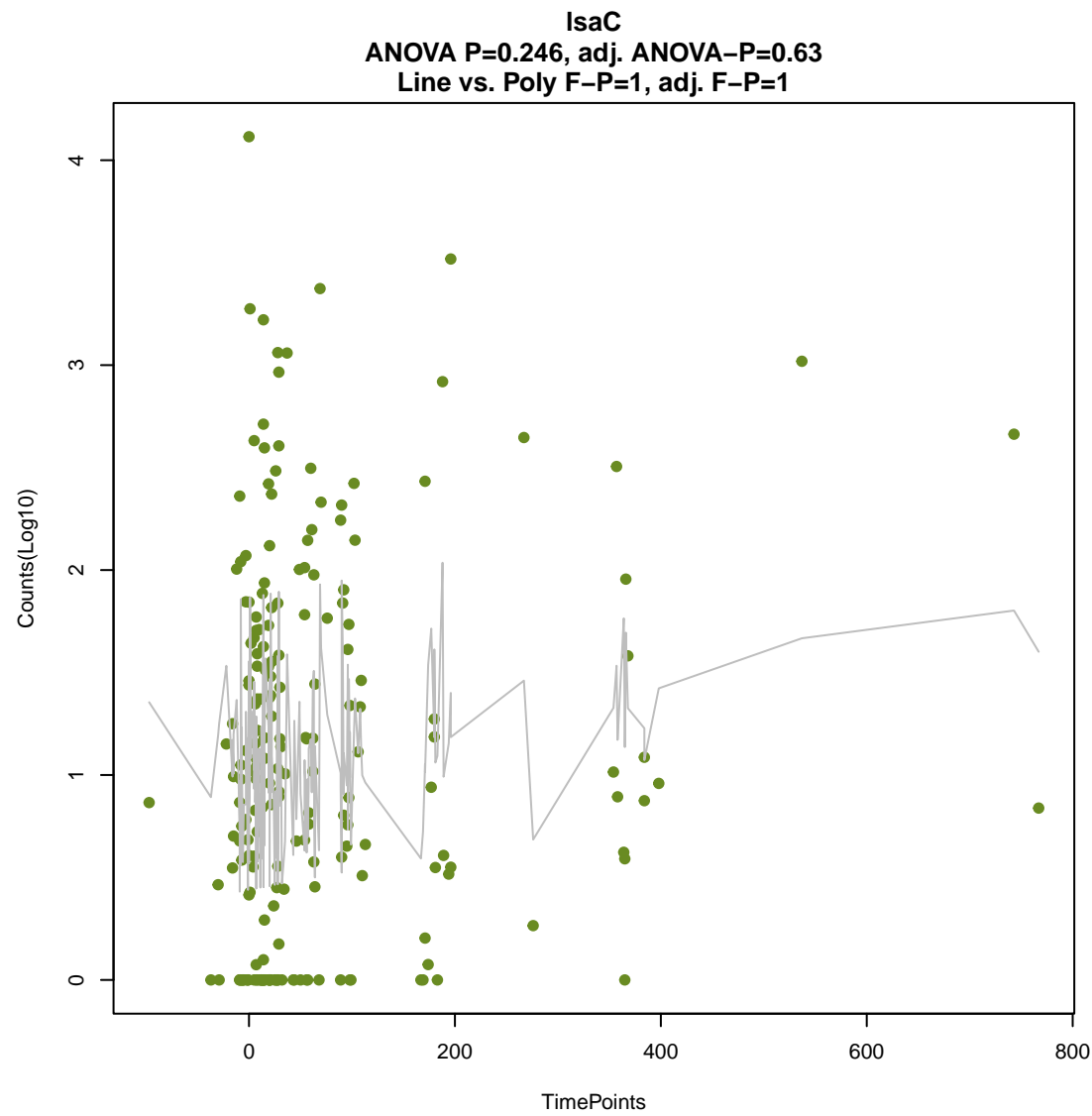
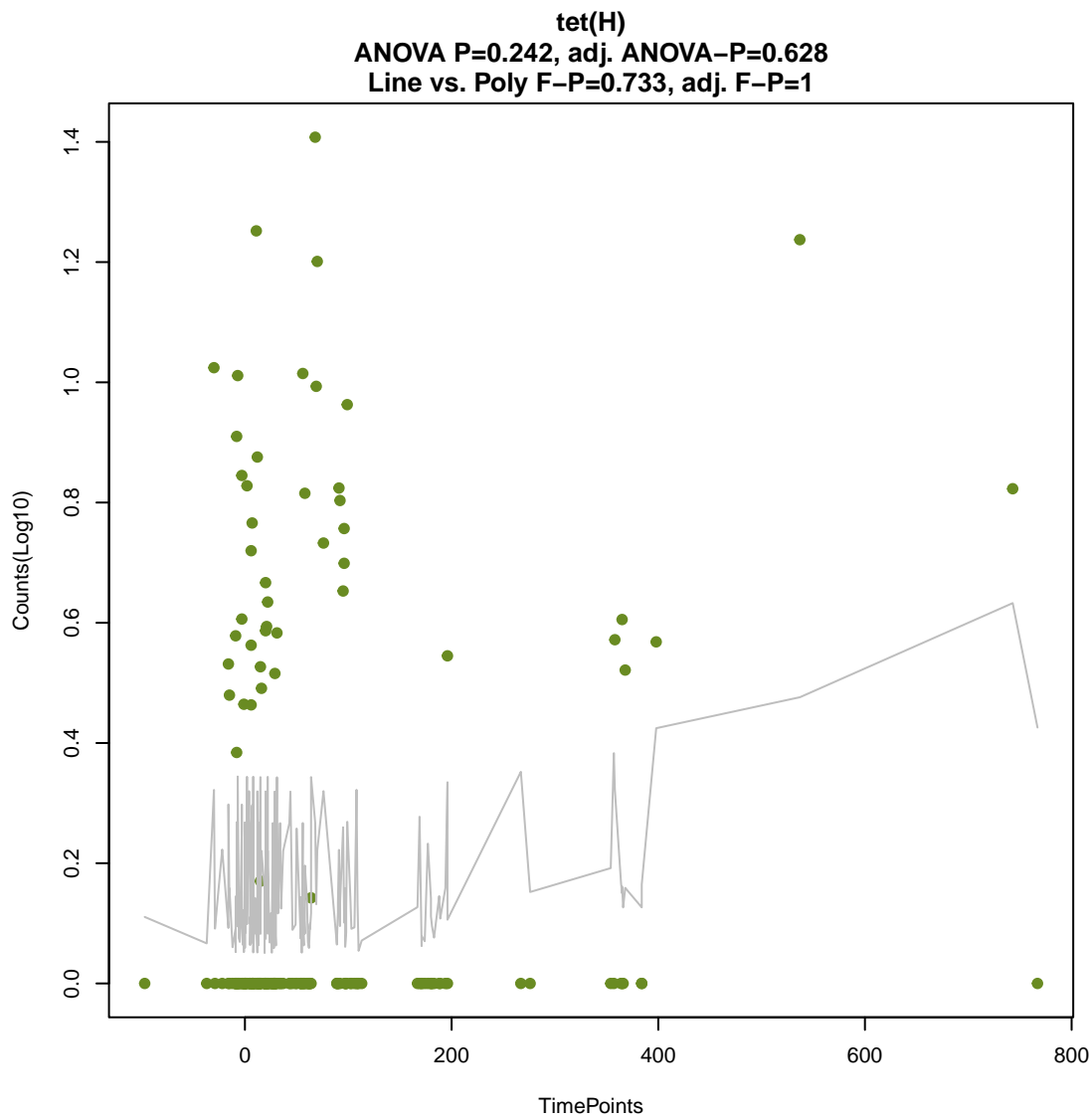
ANOVA P=0.238, adj. ANOVA-P=0.628
Line vs. Poly F-P=1, adj. F-P=1



BRP(MBL)

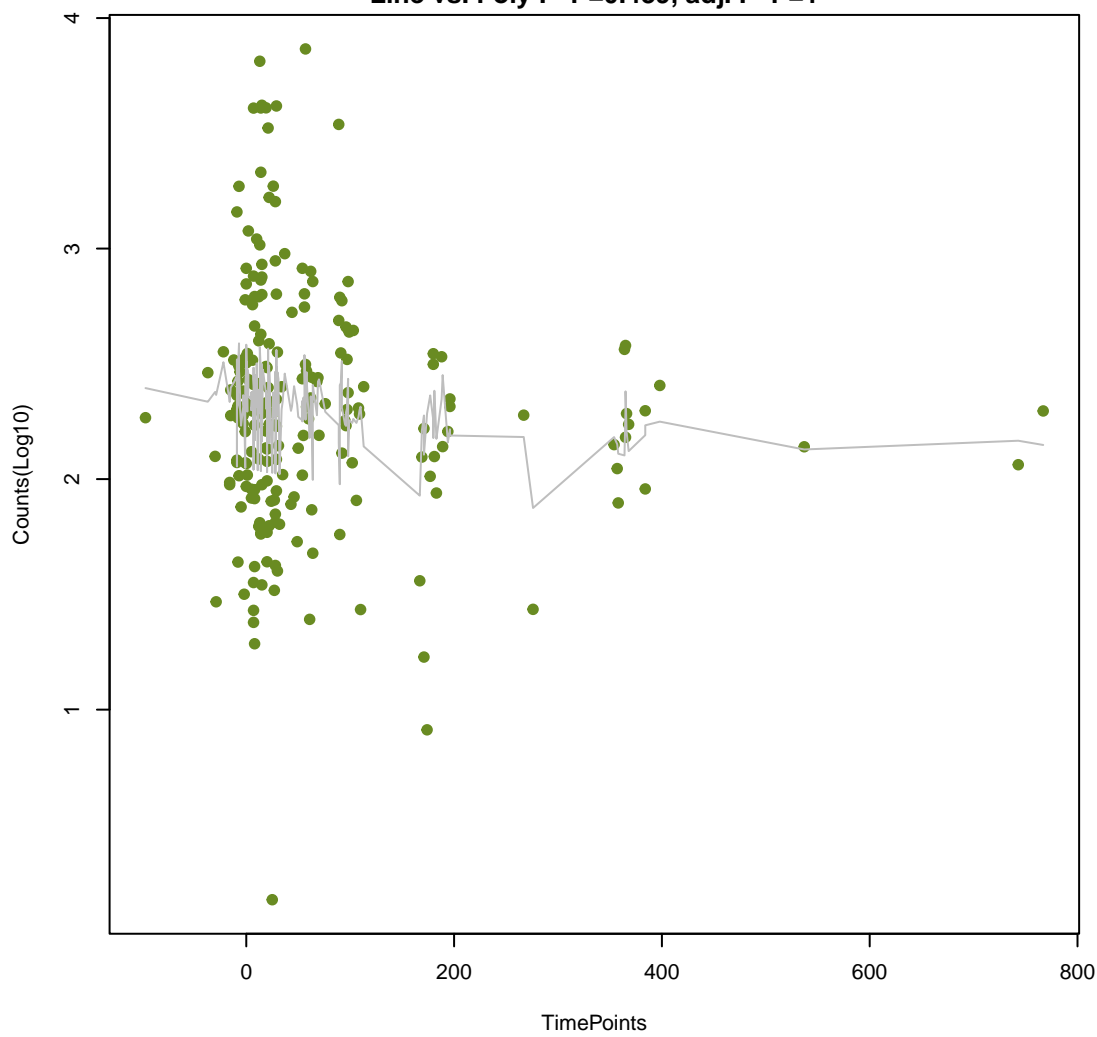
ANOVA P=0.239, adj. ANOVA-P=0.628
Line vs. Poly F-P=0.425, adj. F-P=1





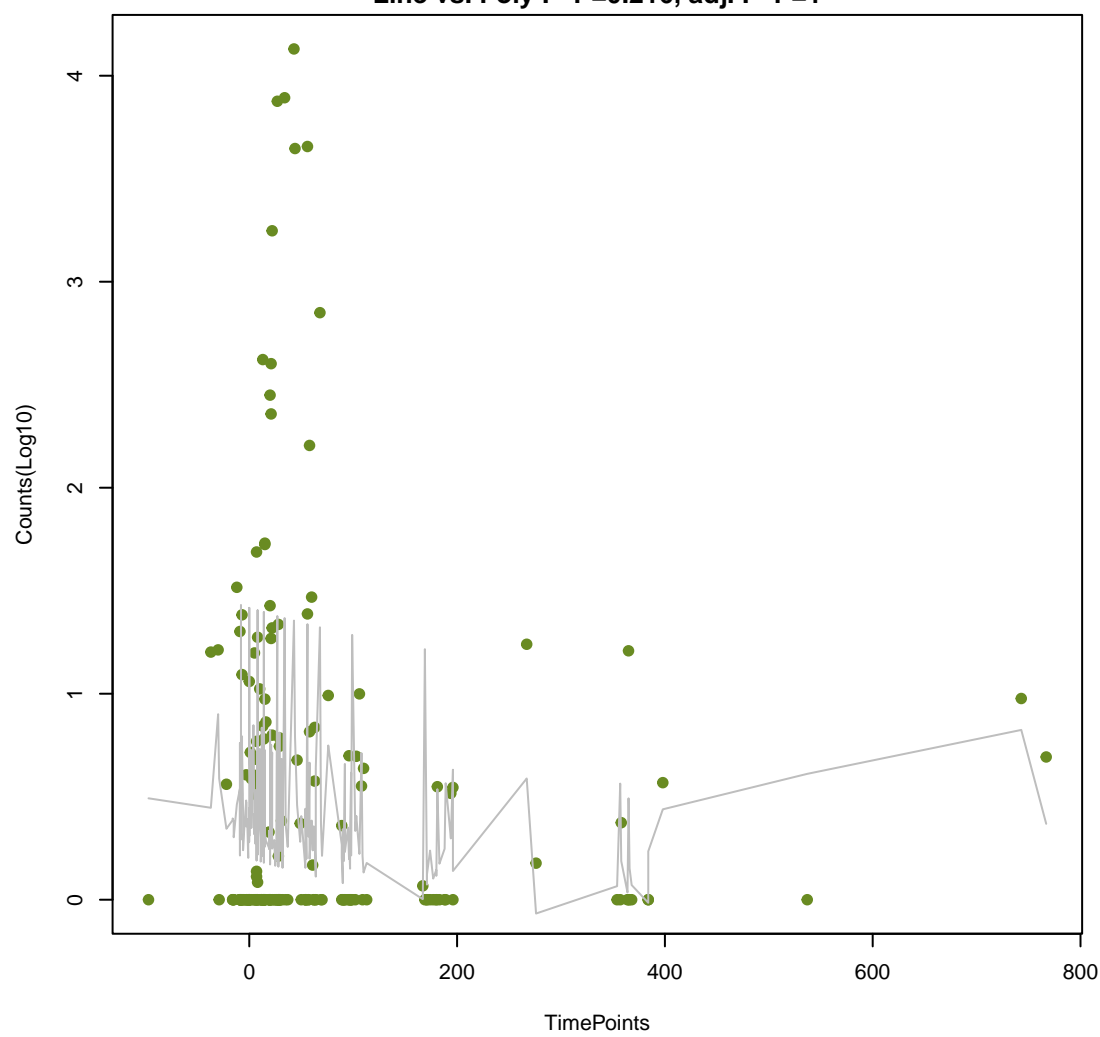
ArmR

ANOVA P=0.257, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.439, adj. F-P=1



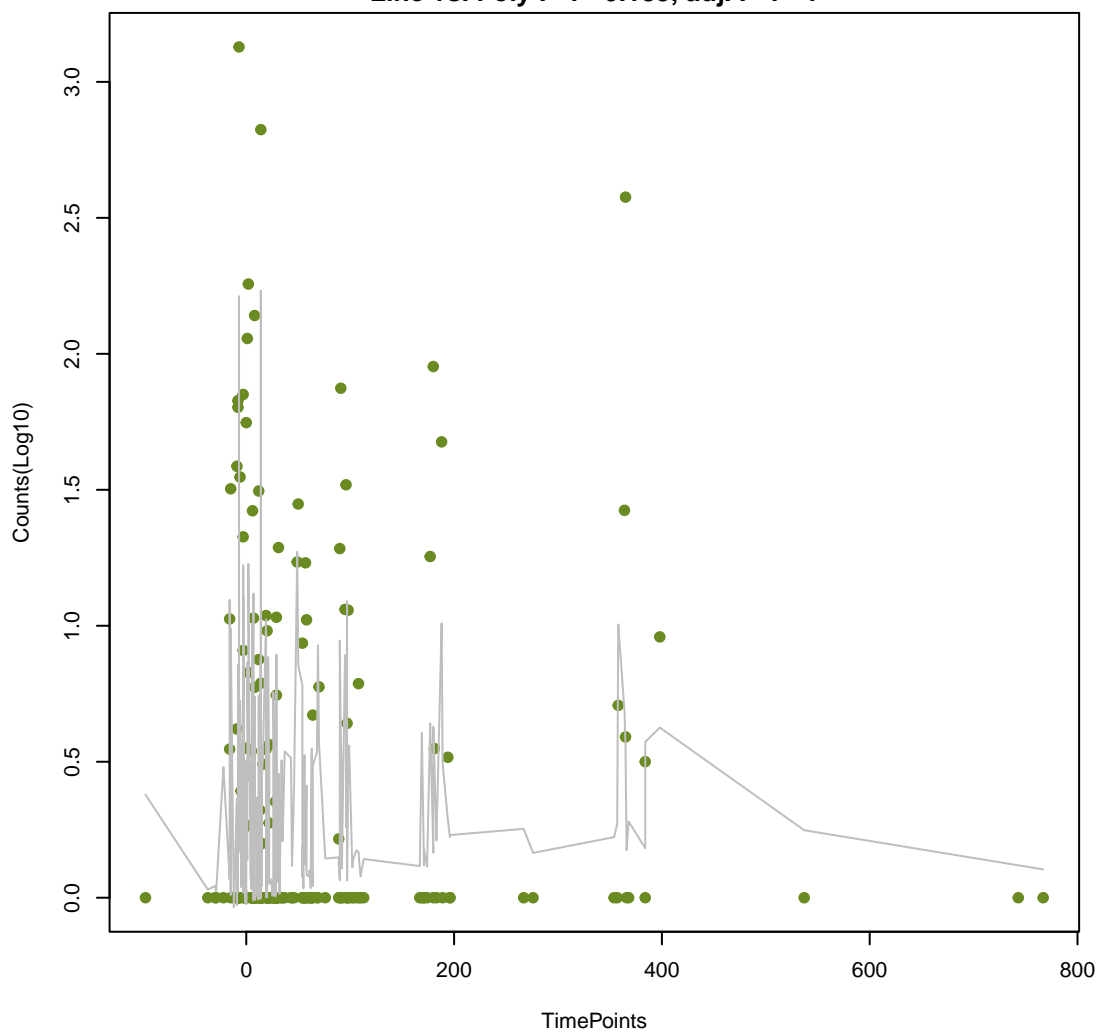
ErmC

ANOVA P=0.258, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.216, adj. F-P=1



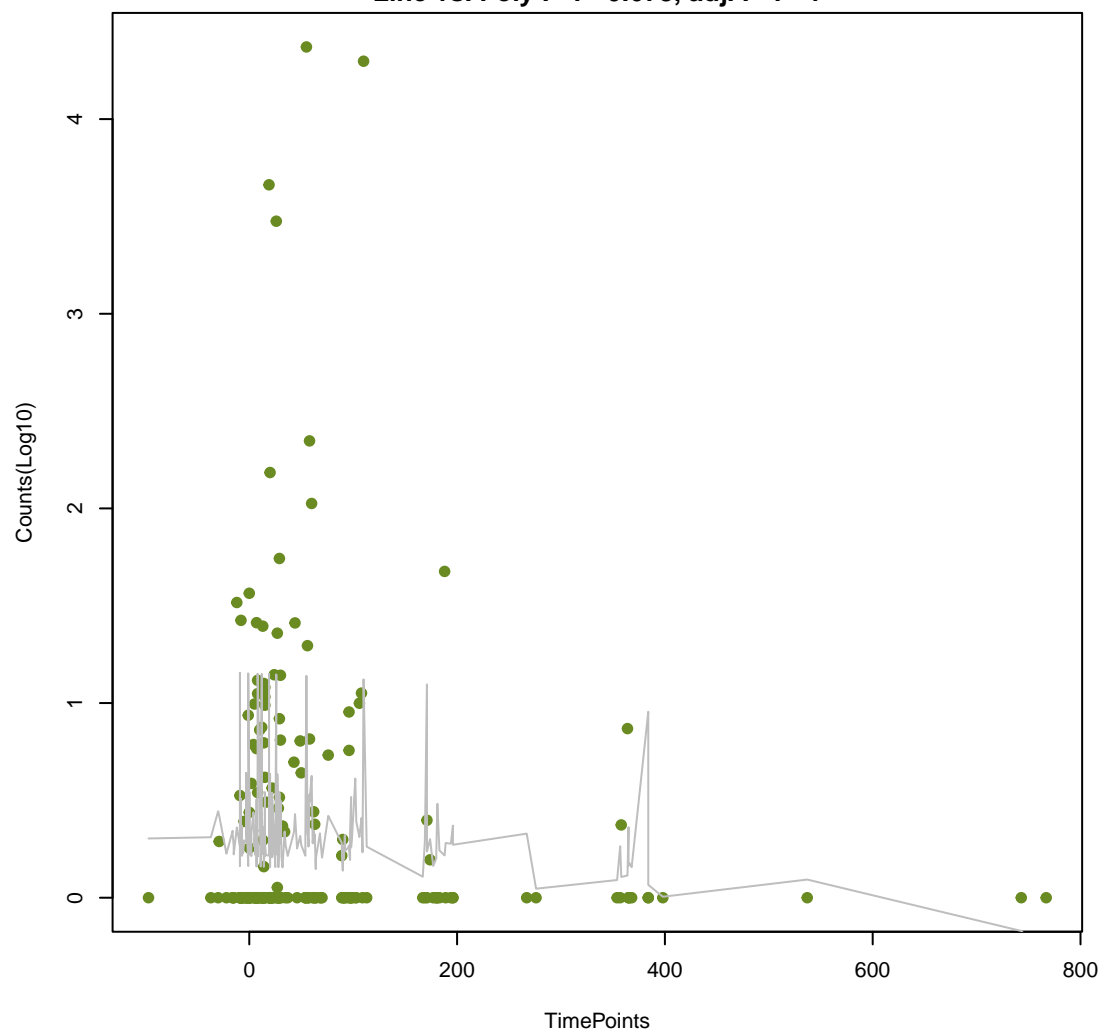
CfxA6

ANOVA P=0.262, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.183, adj. F-P=1



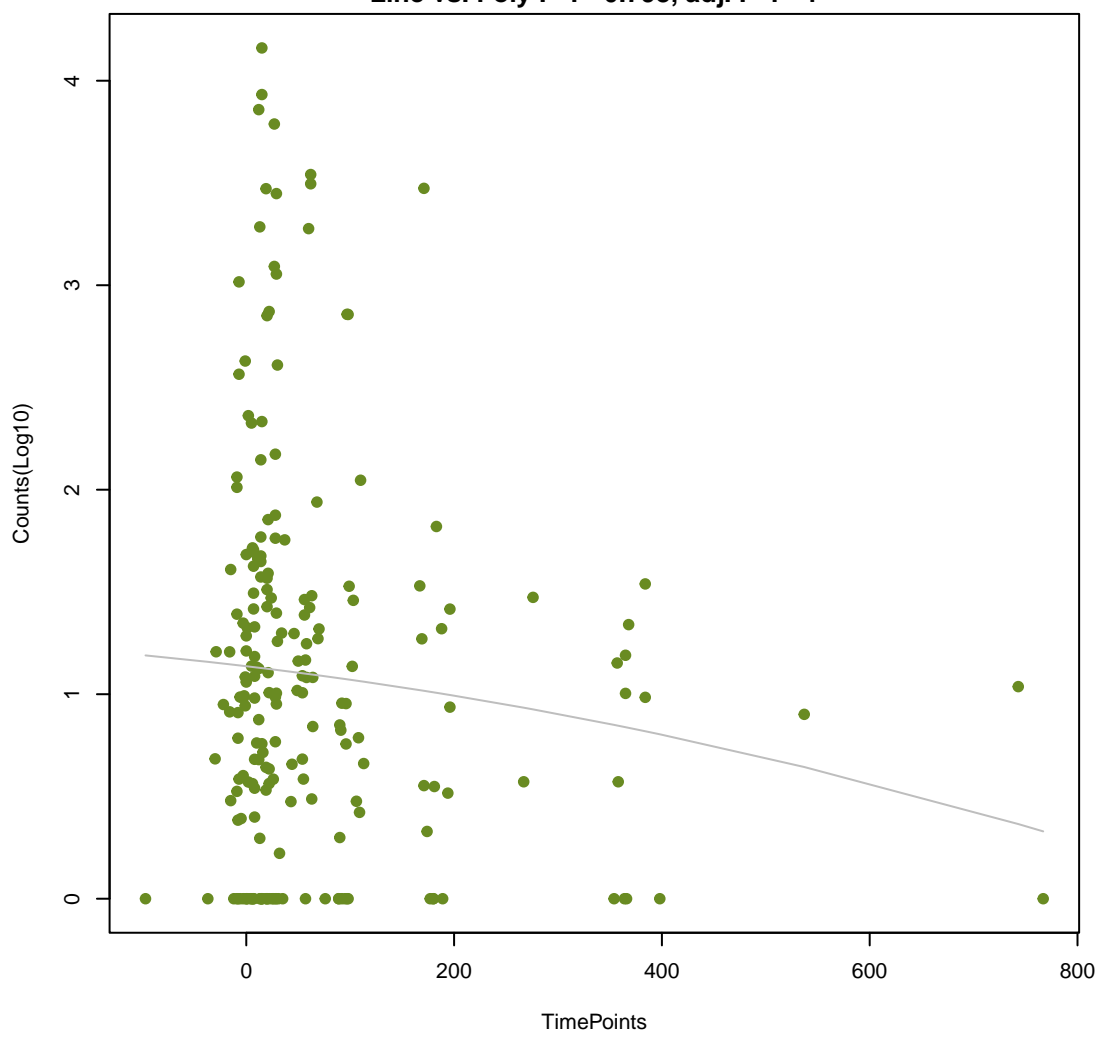
tet(K)

ANOVA P=0.264, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.678, adj. F-P=1



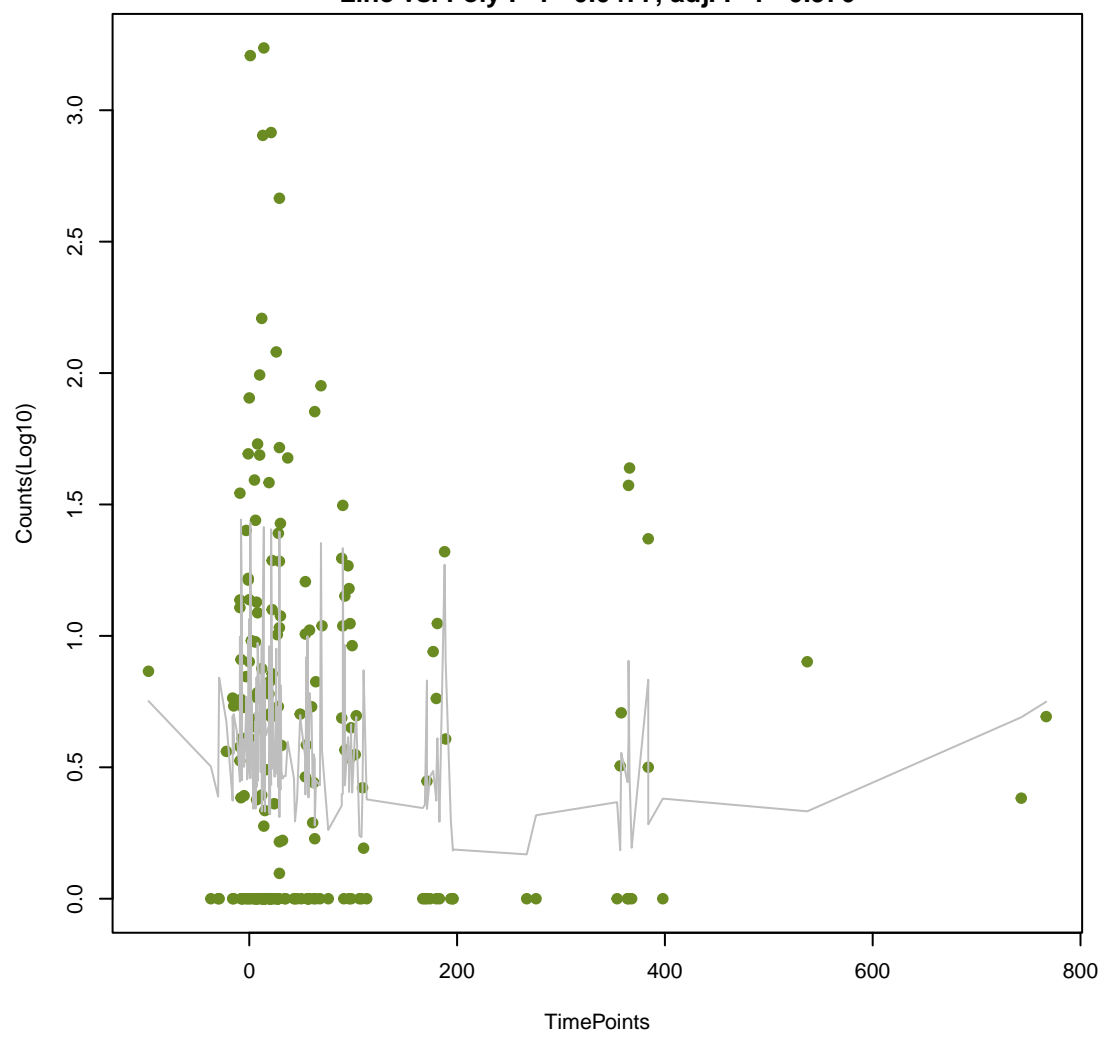
efrA

ANOVA P=0.265, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.798, adj. F-P=1



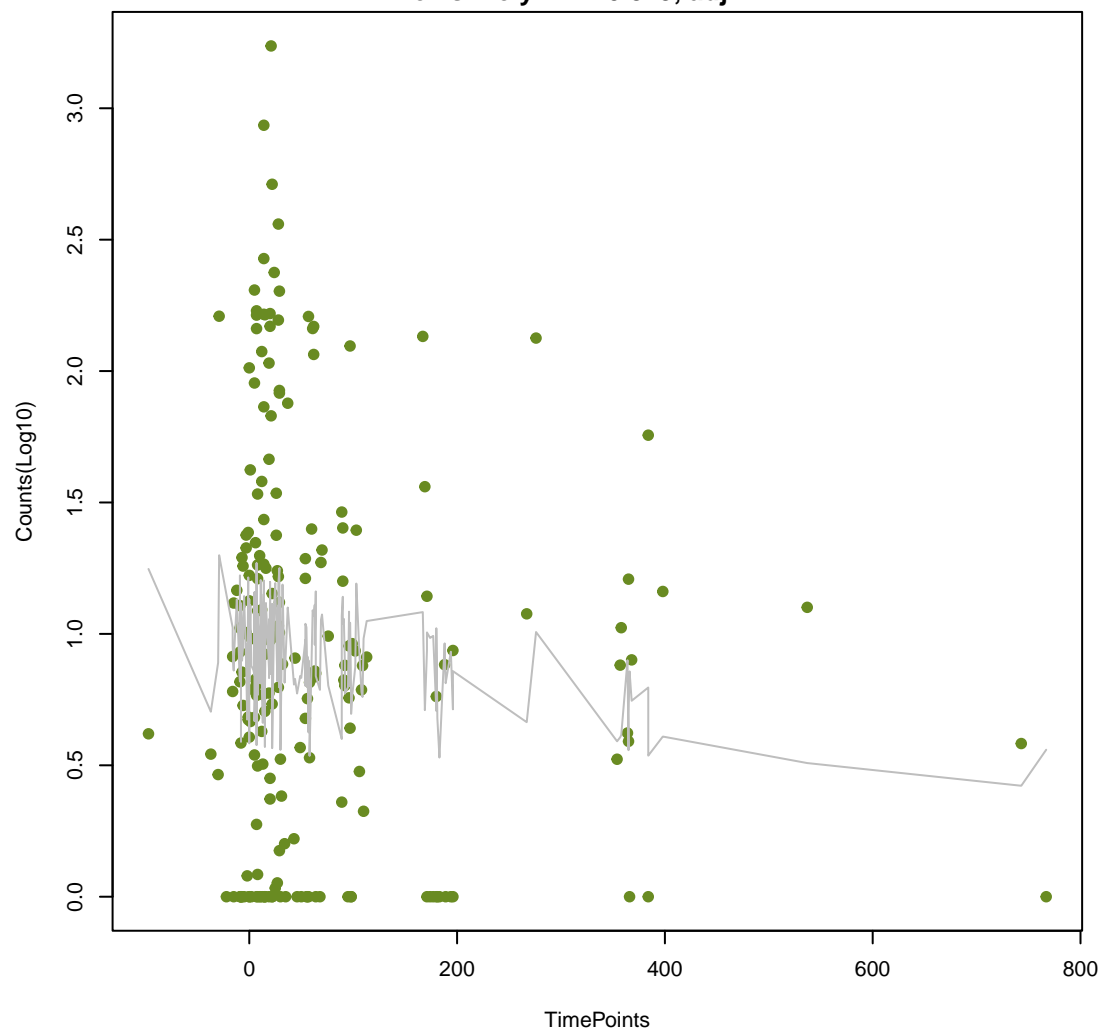
patB

ANOVA P=0.265, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.0477, adj. F-P=0.976



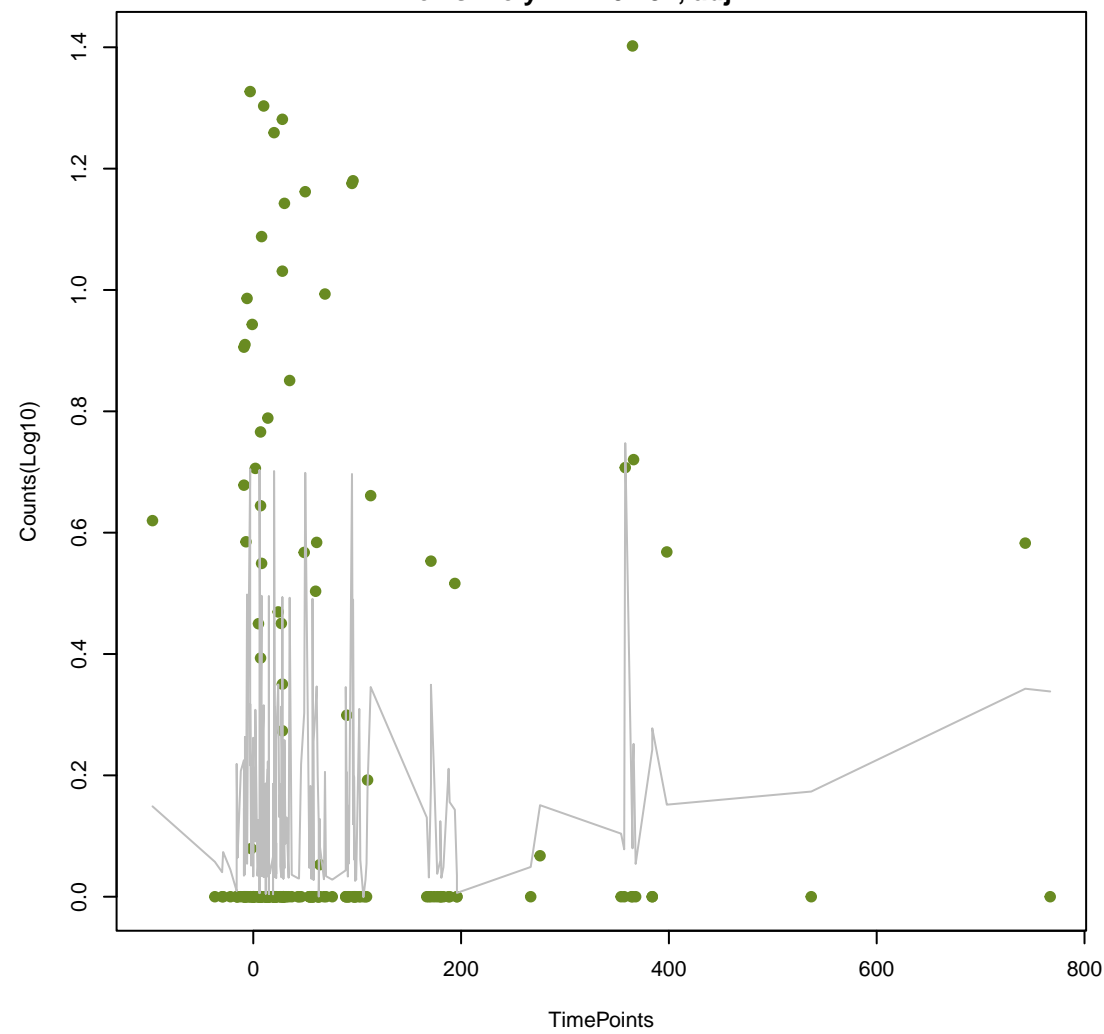
poxA

ANOVA P=0.269, adj. ANOVA-P=0.633
Line vs. Poly F-P=0.819, adj. F-P=1



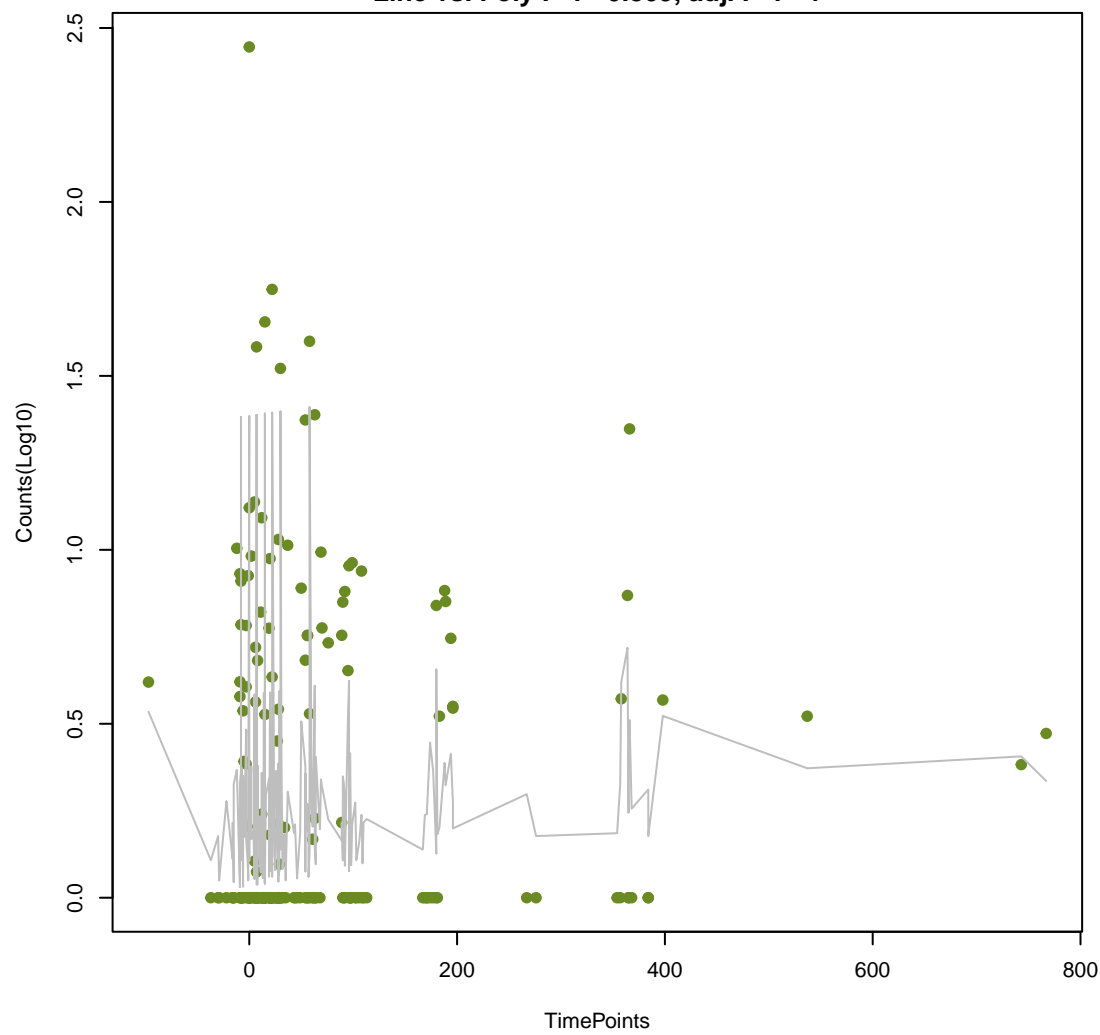
OXA-209

ANOVA P=0.279, adj. ANOVA-P=0.641
Line vs. Poly F-P=0.197, adj. F-P=1



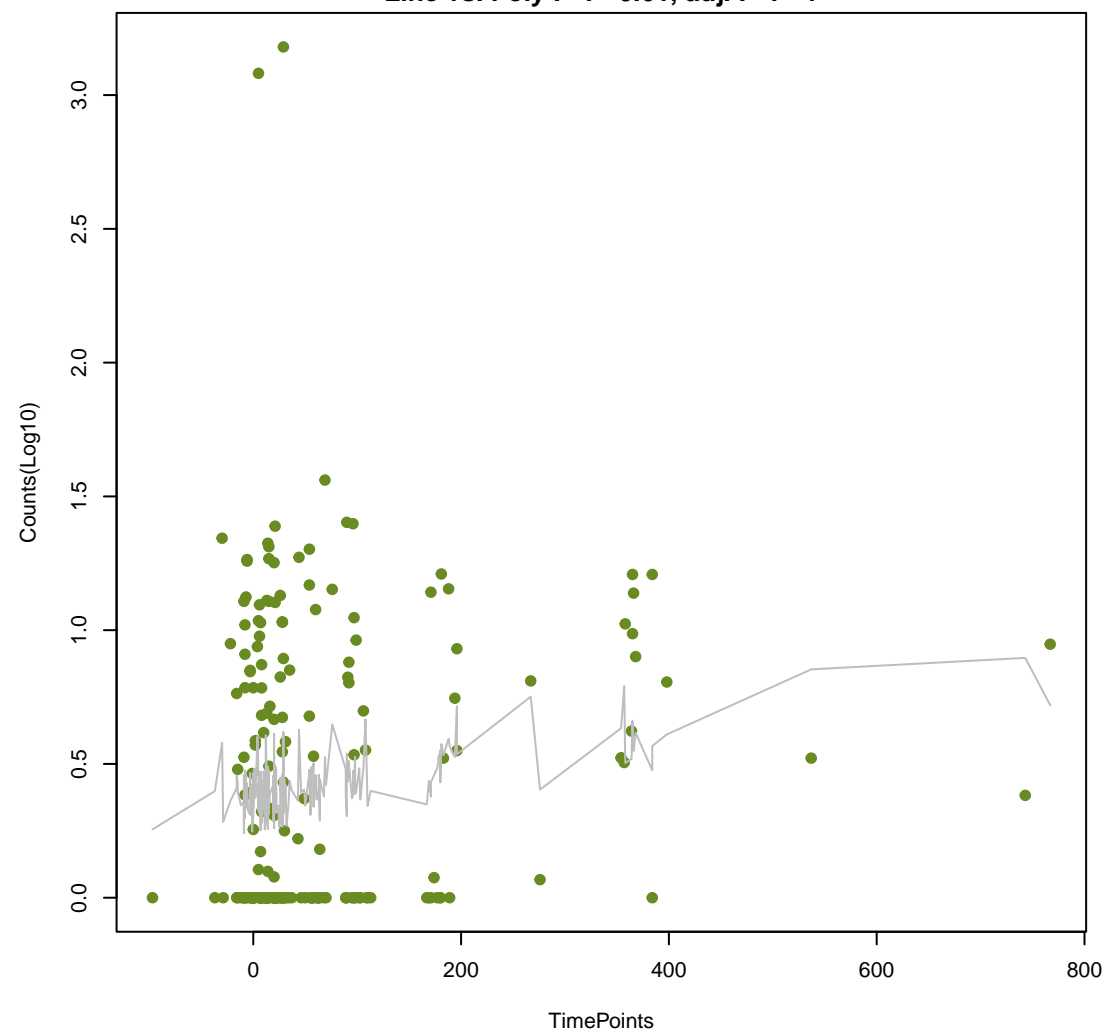
PEDO-2

ANOVA P=0.279, adj. ANOVA-P=0.641
Line vs. Poly F-P=0.809, adj. F-P=1



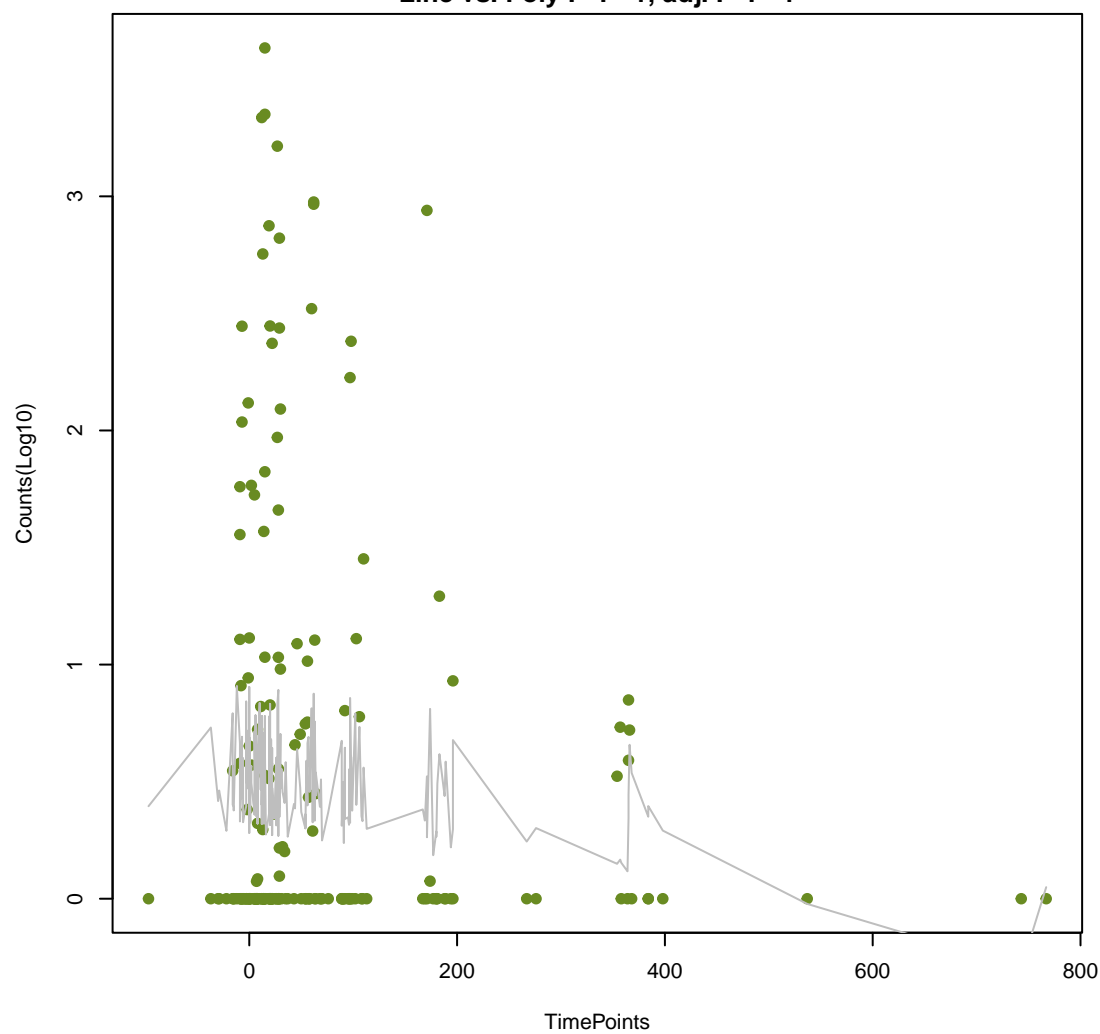
MexI

ANOVA P=0.28, adj. ANOVA-P=0.641
Line vs. Poly F-P=0.61, adj. F-P=1



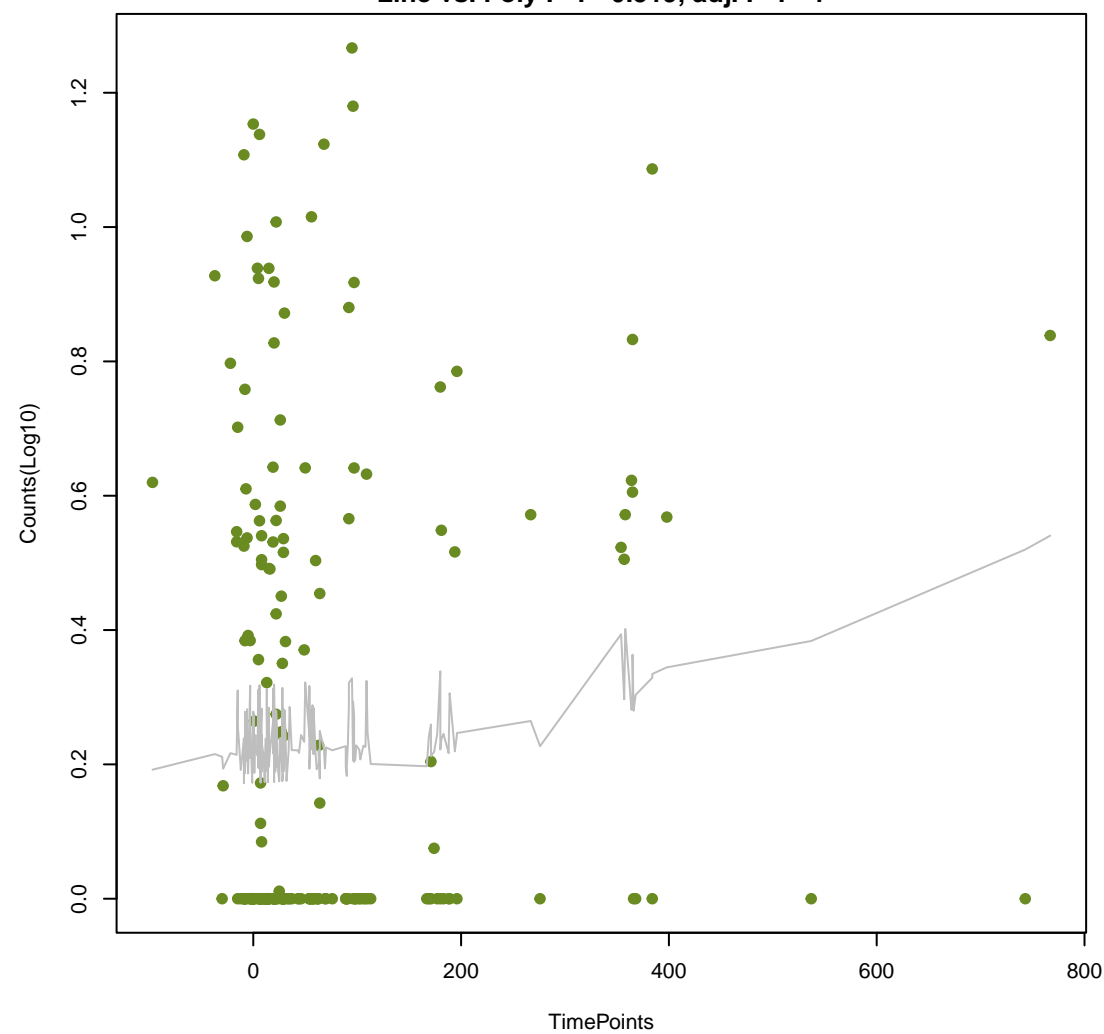
dfrE

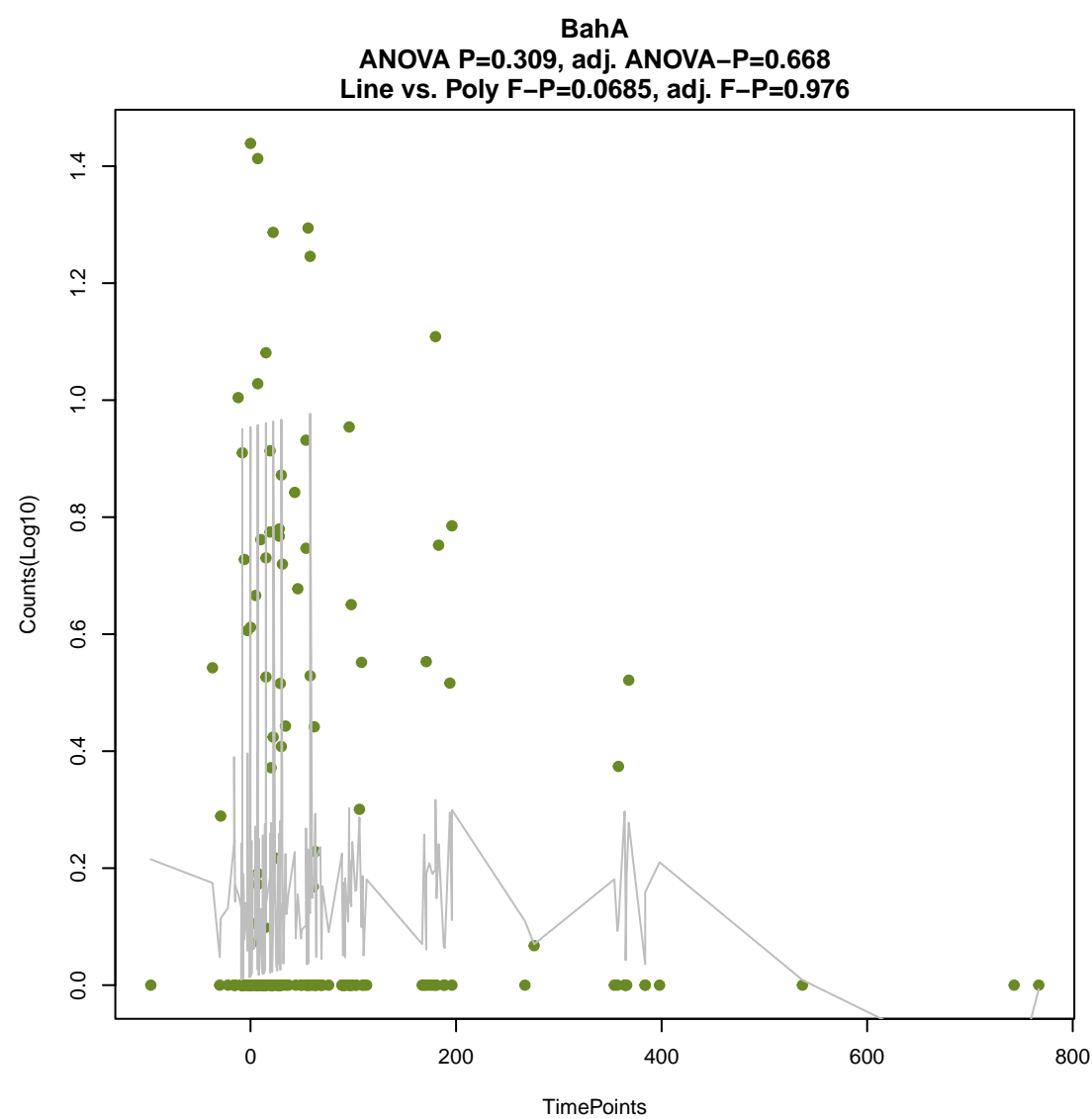
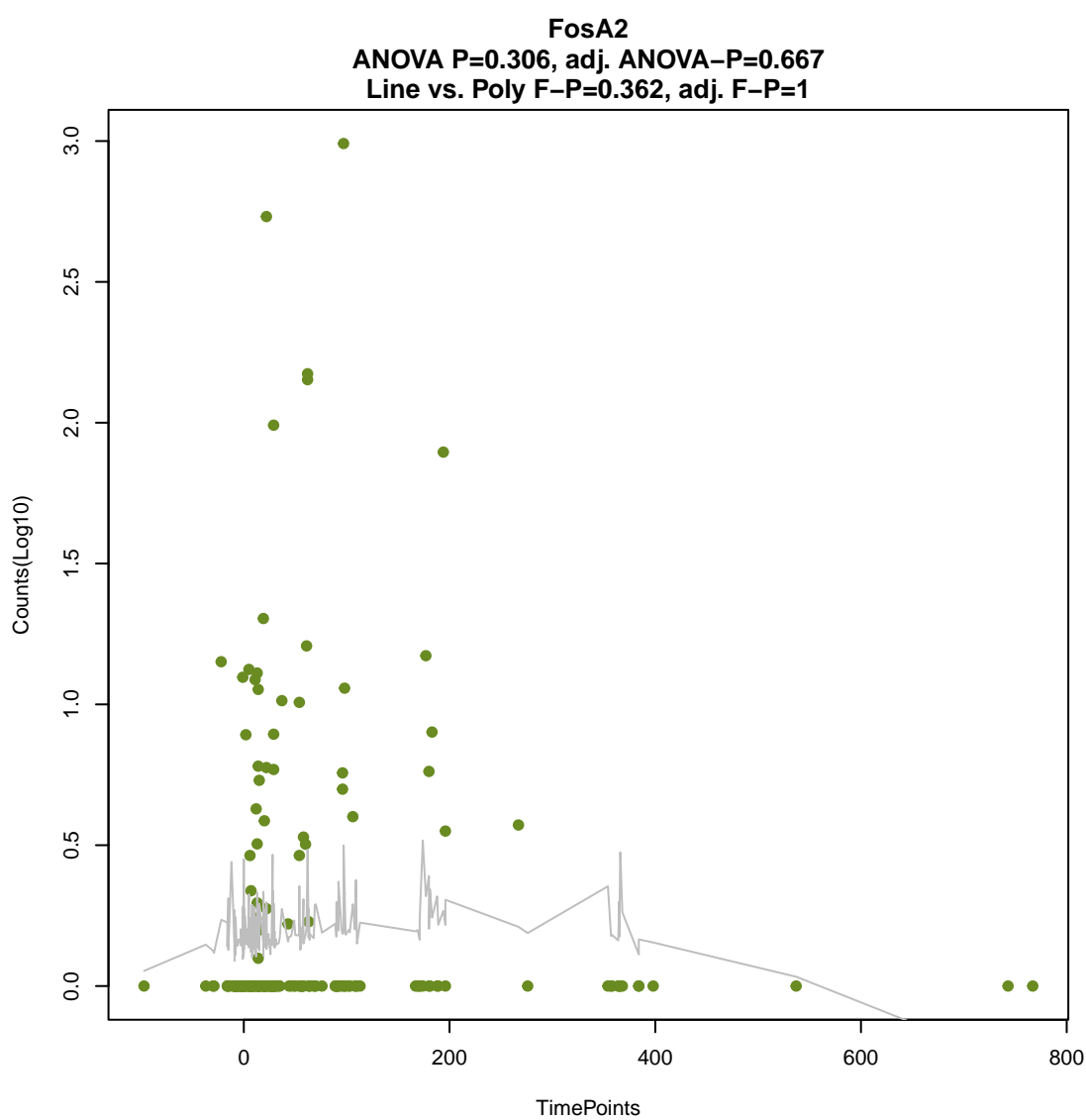
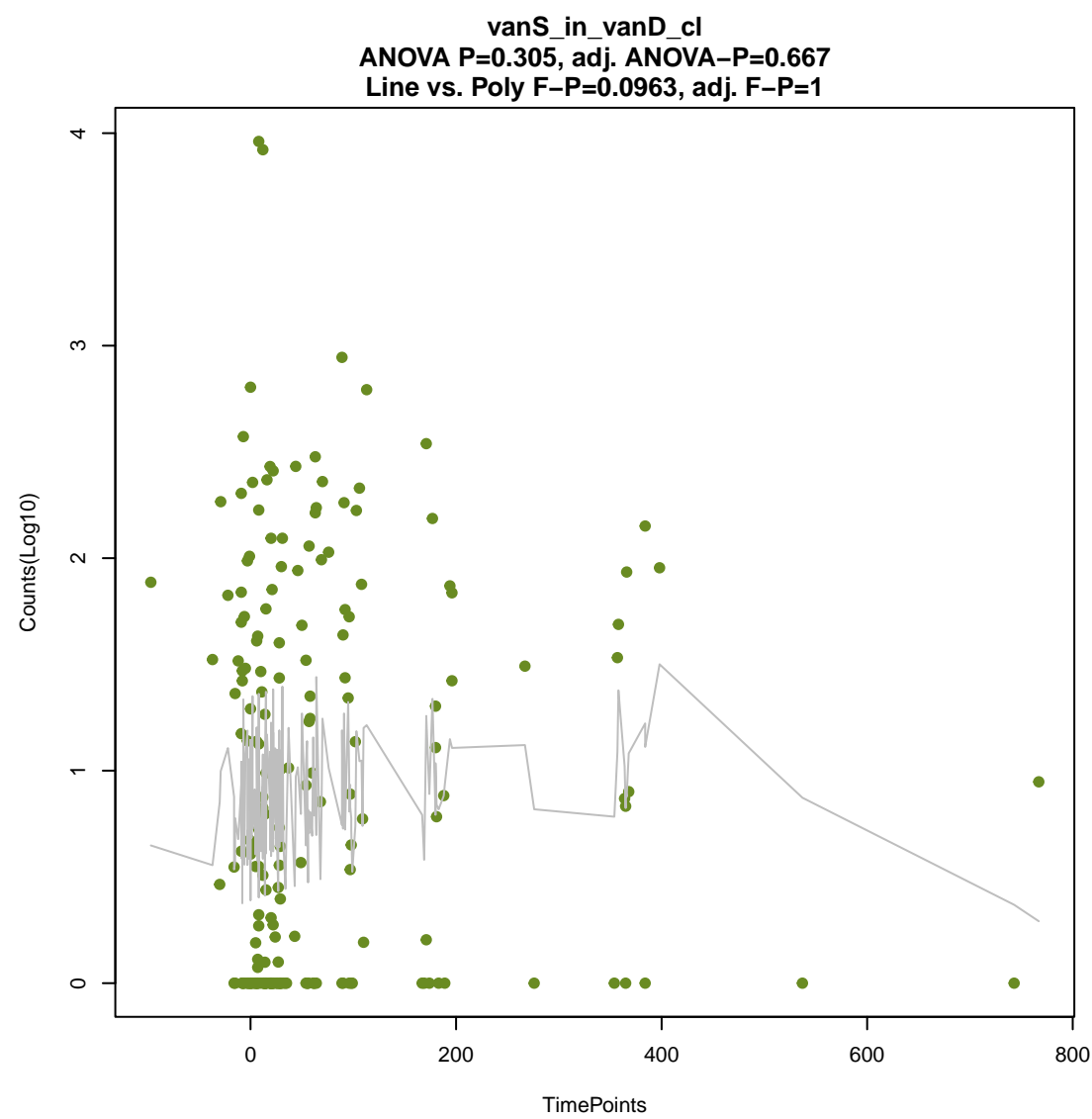
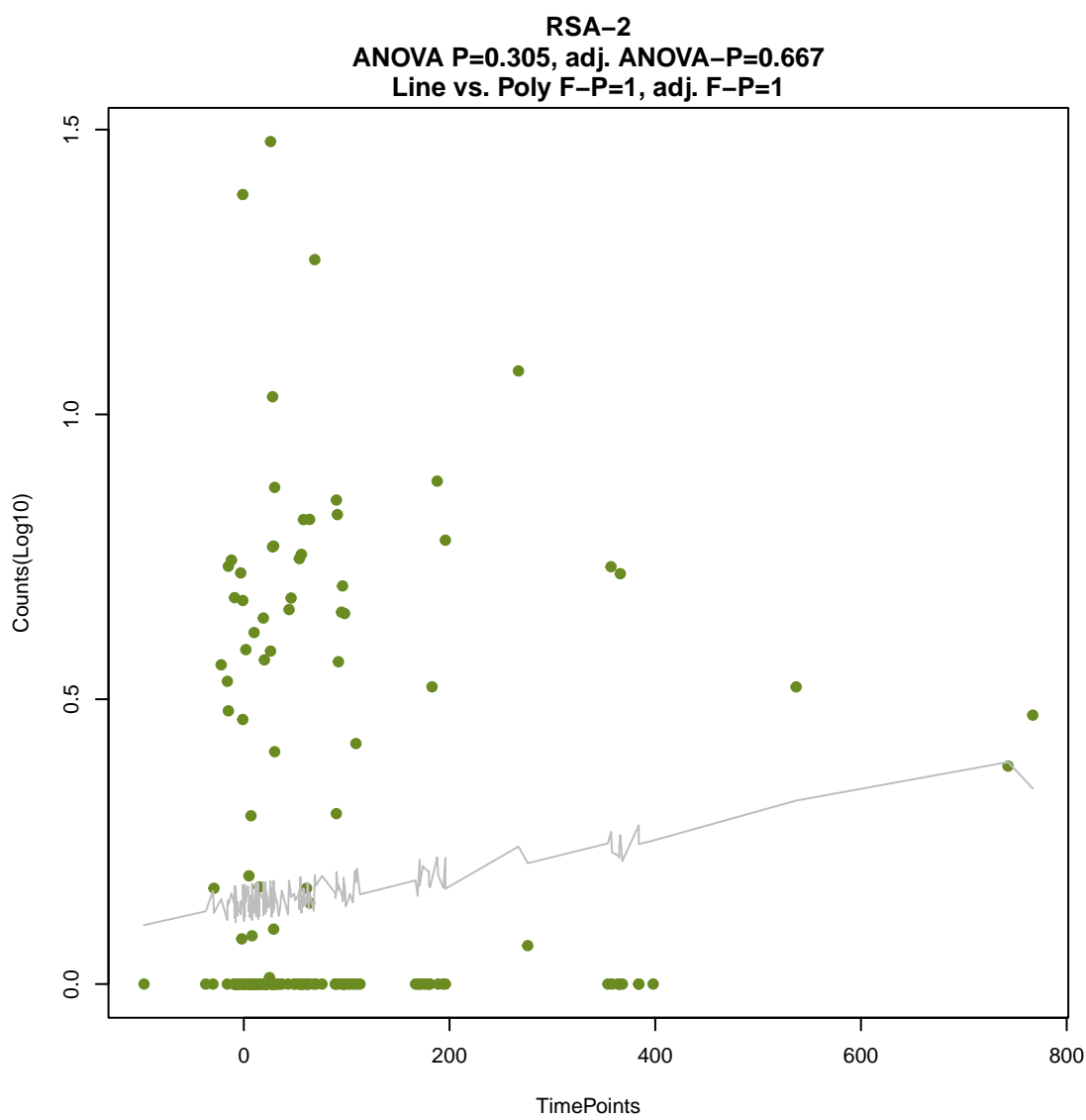
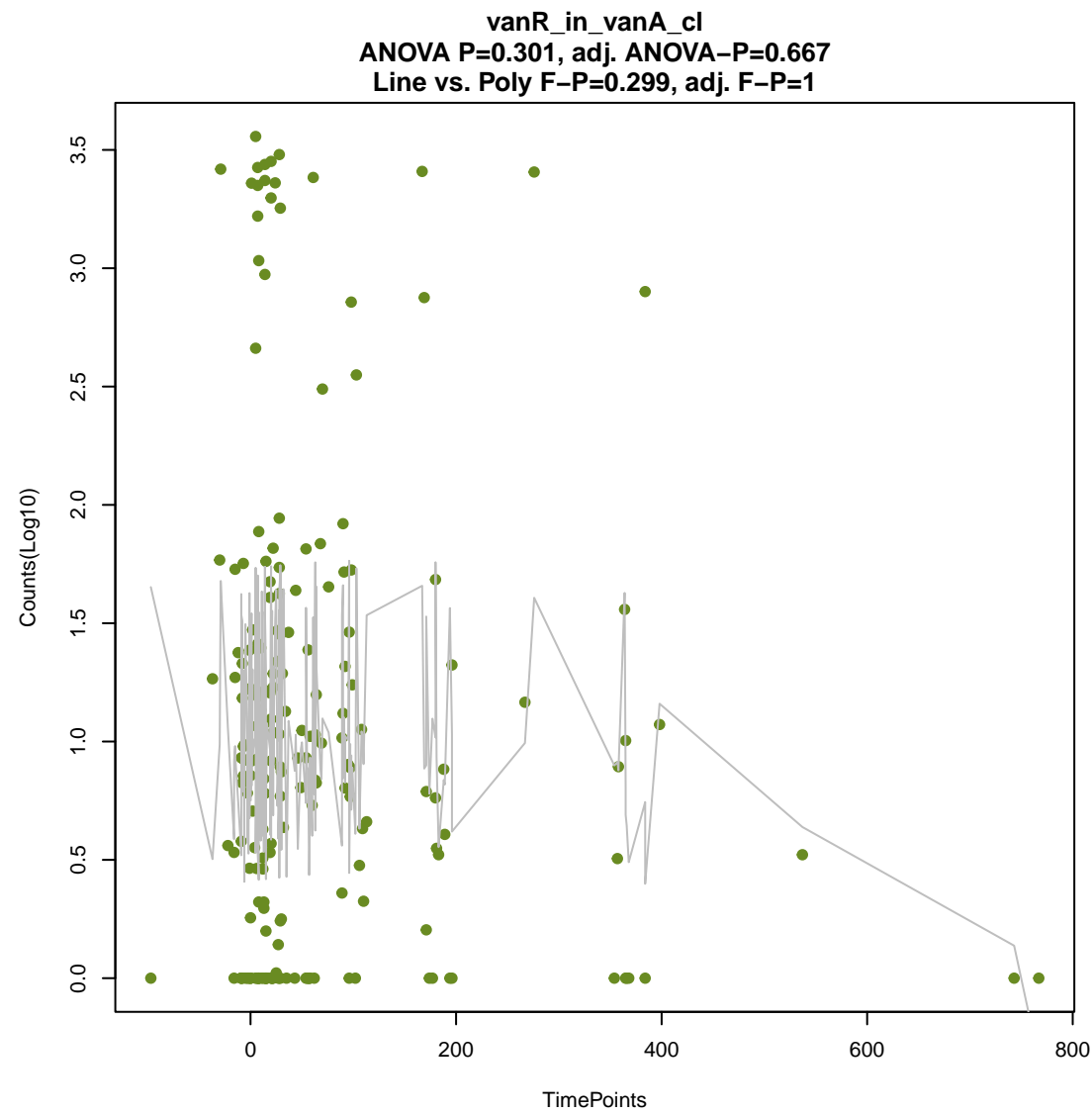
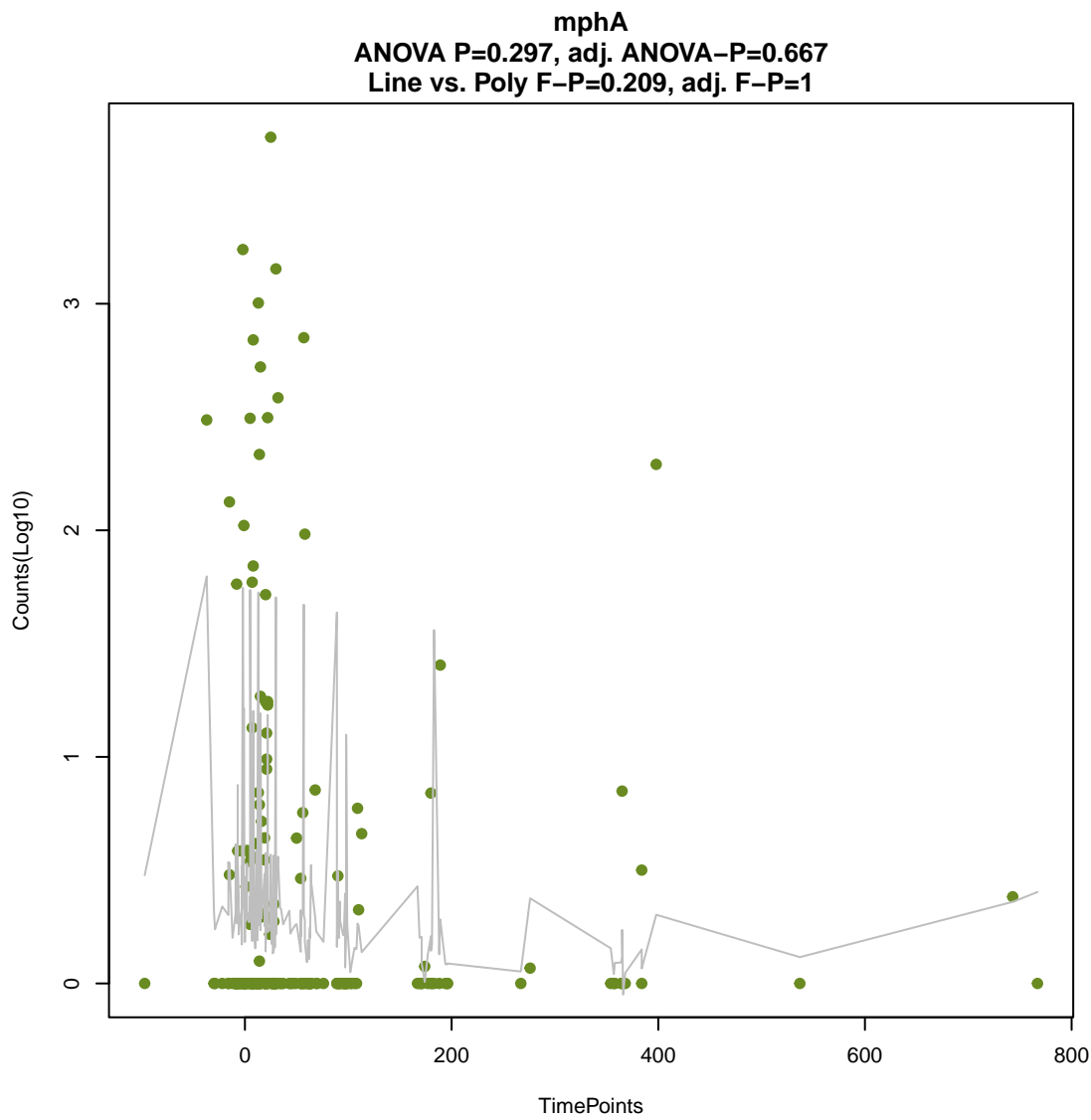
ANOVA P=0.281, adj. ANOVA-P=0.641
Line vs. Poly F-P=1, adj. F-P=1



QnrS6

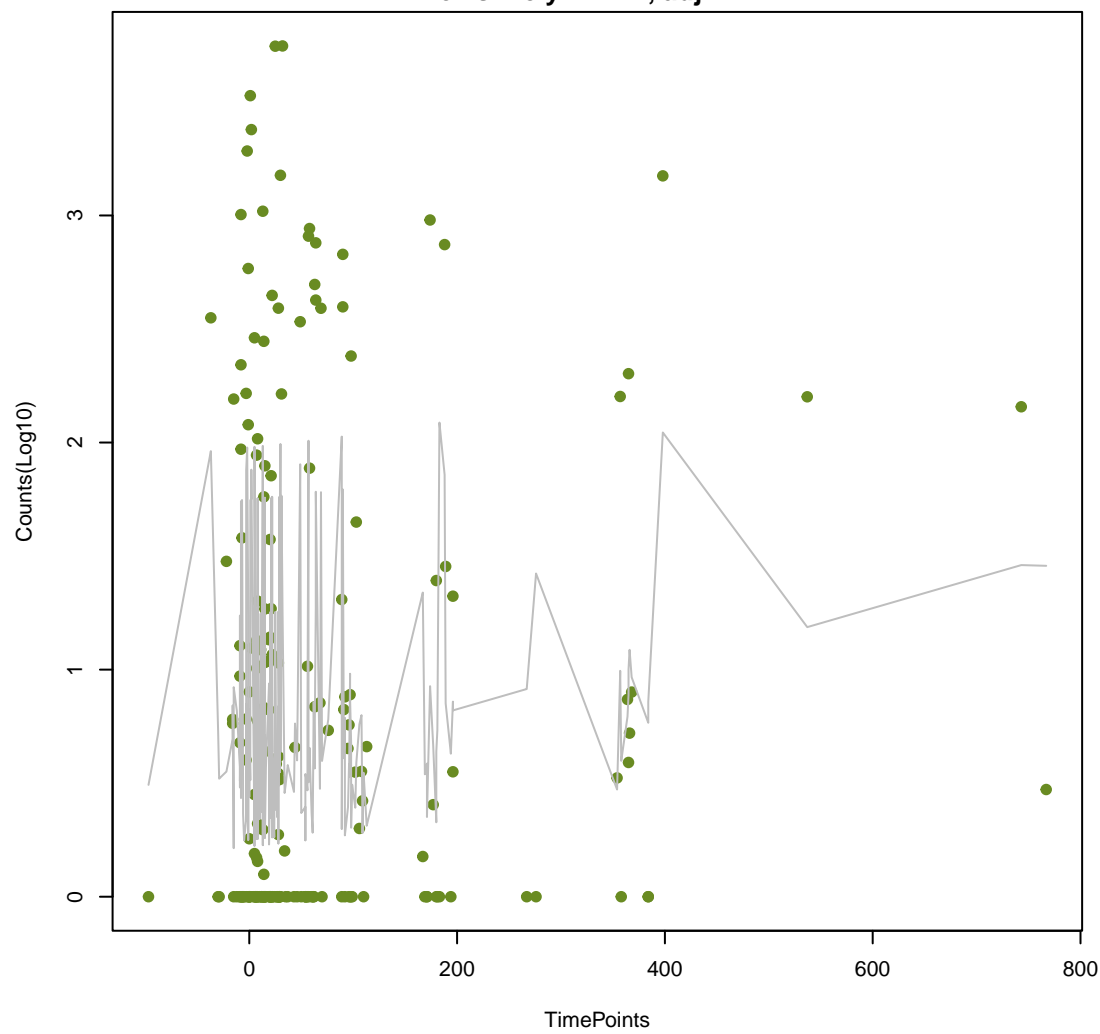
ANOVA P=0.285, adj. ANOVA-P=0.645
Line vs. Poly F-P=0.519, adj. F-P=1





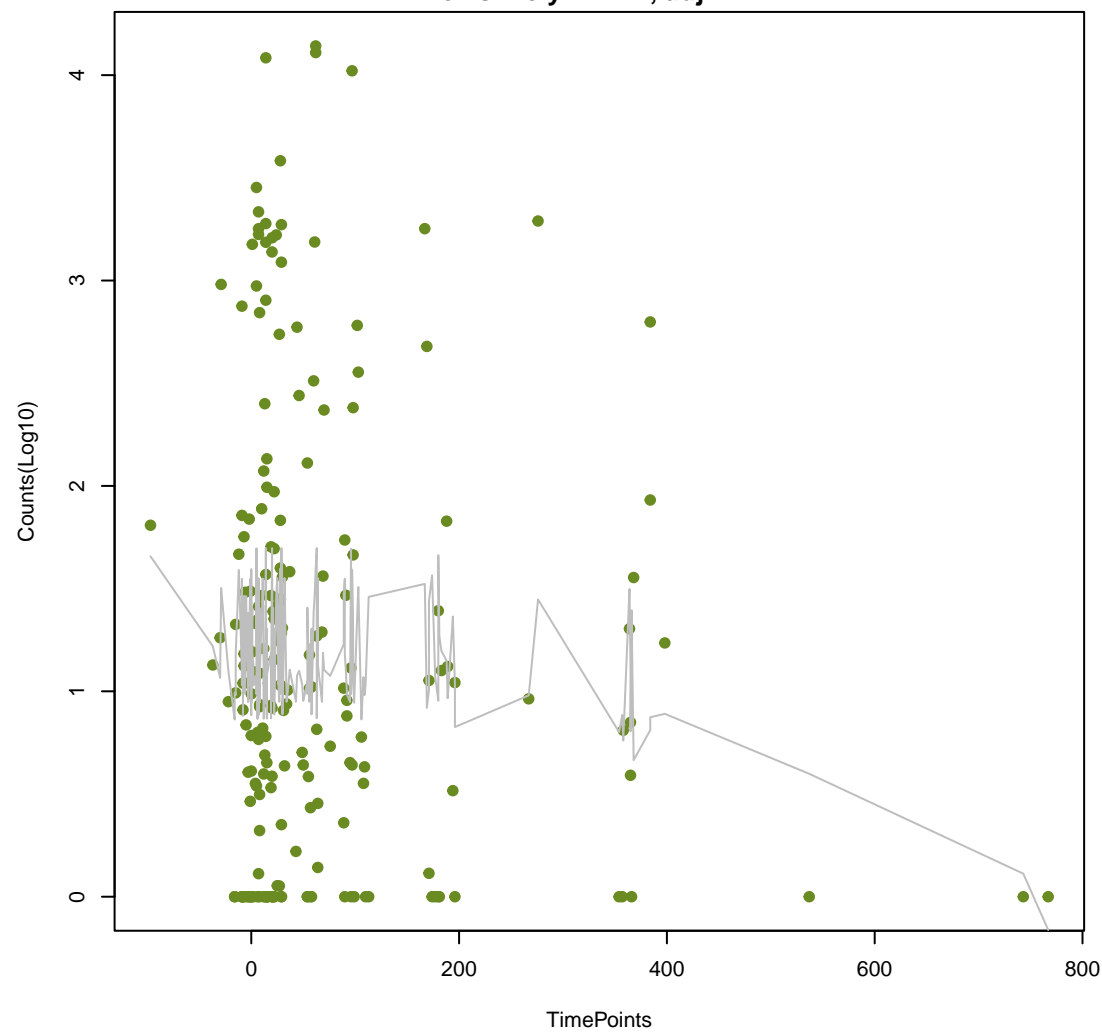
sul2

ANOVA P=0.31, adj. ANOVA-P=0.668
Line vs. Poly F-P=1, adj. F-P=1



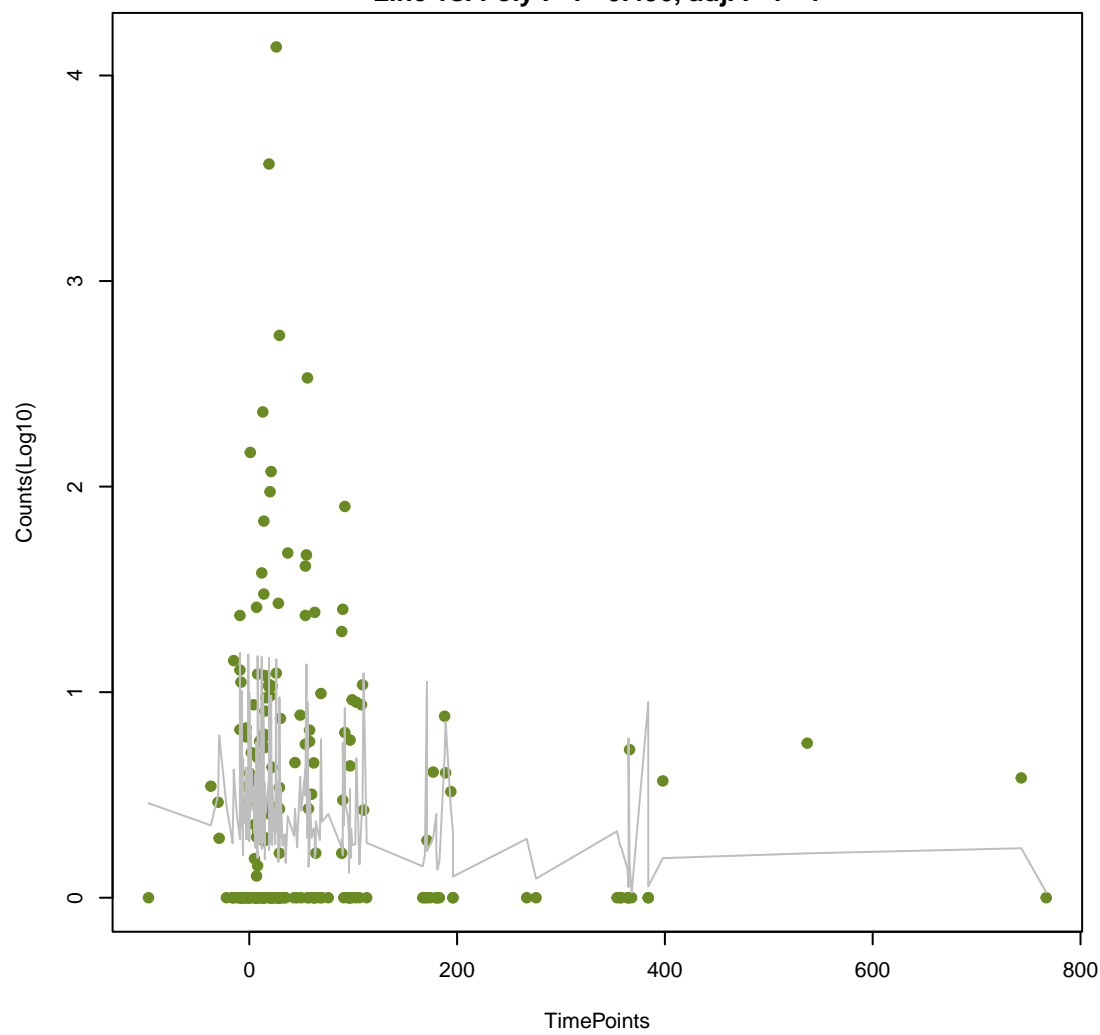
msrC

ANOVA P=0.315, adj. ANOVA-P=0.668
Line vs. Poly F-P=1, adj. F-P=1



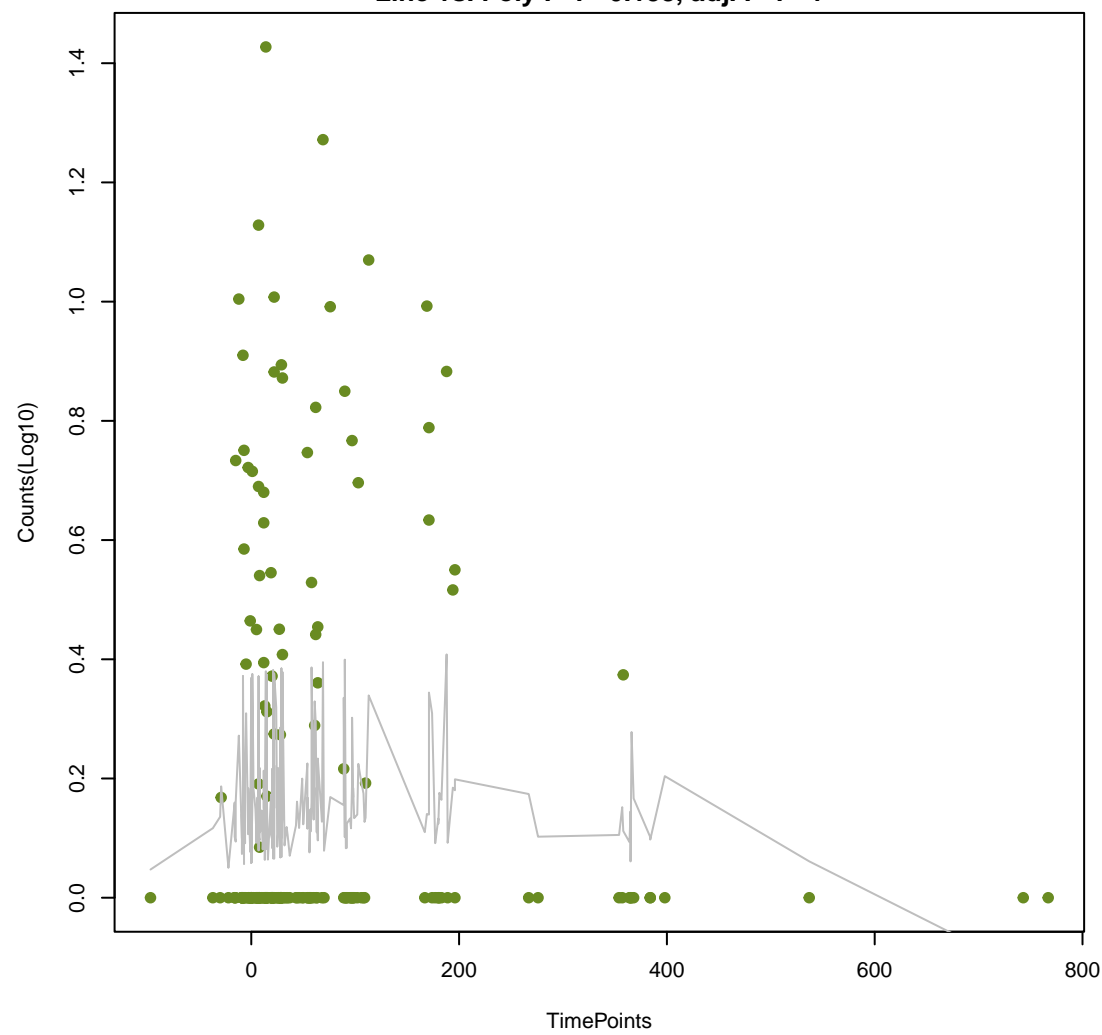
tetB(60)

ANOVA P=0.315, adj. ANOVA-P=0.668
Line vs. Poly F-P=0.496, adj. F-P=1



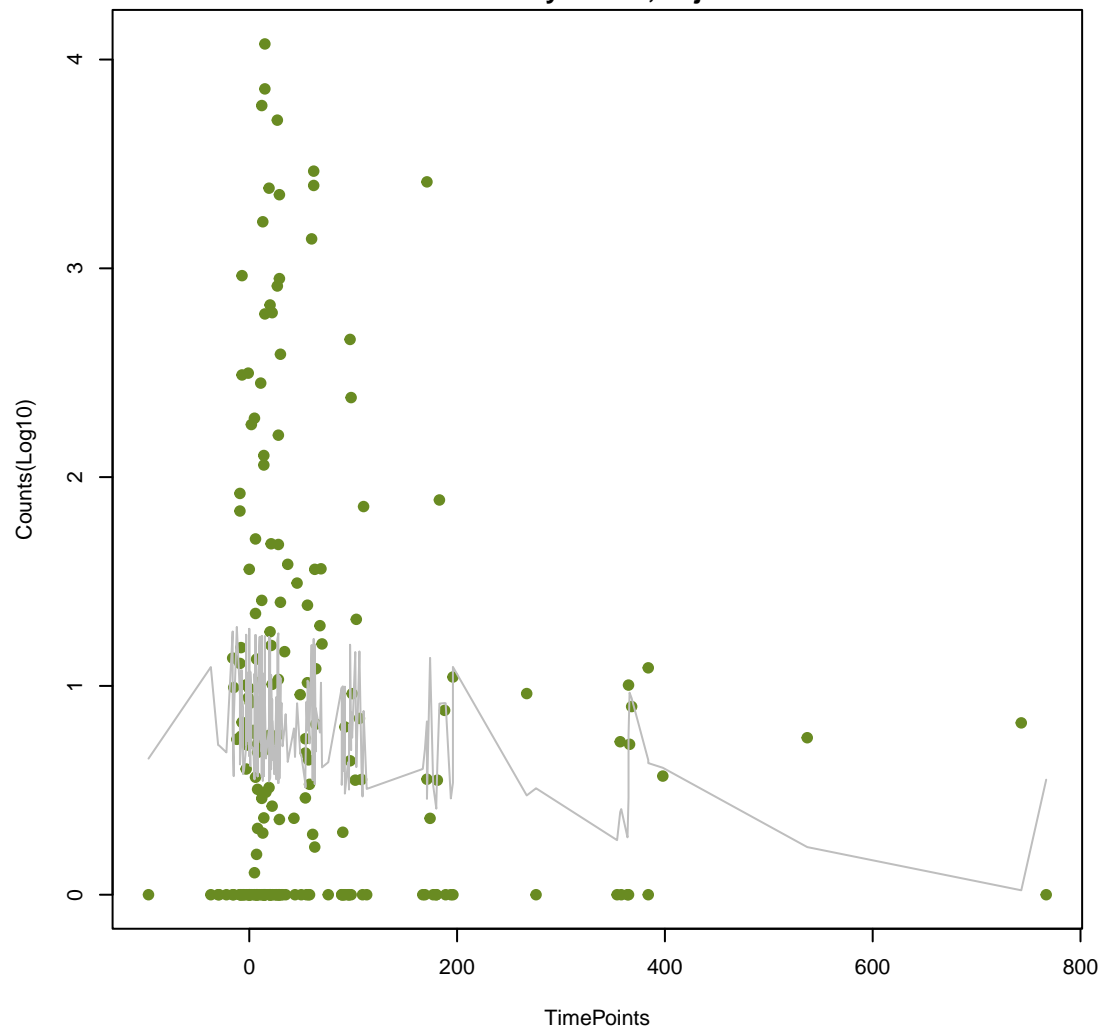
ERP-1

ANOVA P=0.319, adj. ANOVA-P=0.672
Line vs. Poly F-P=0.138, adj. F-P=1



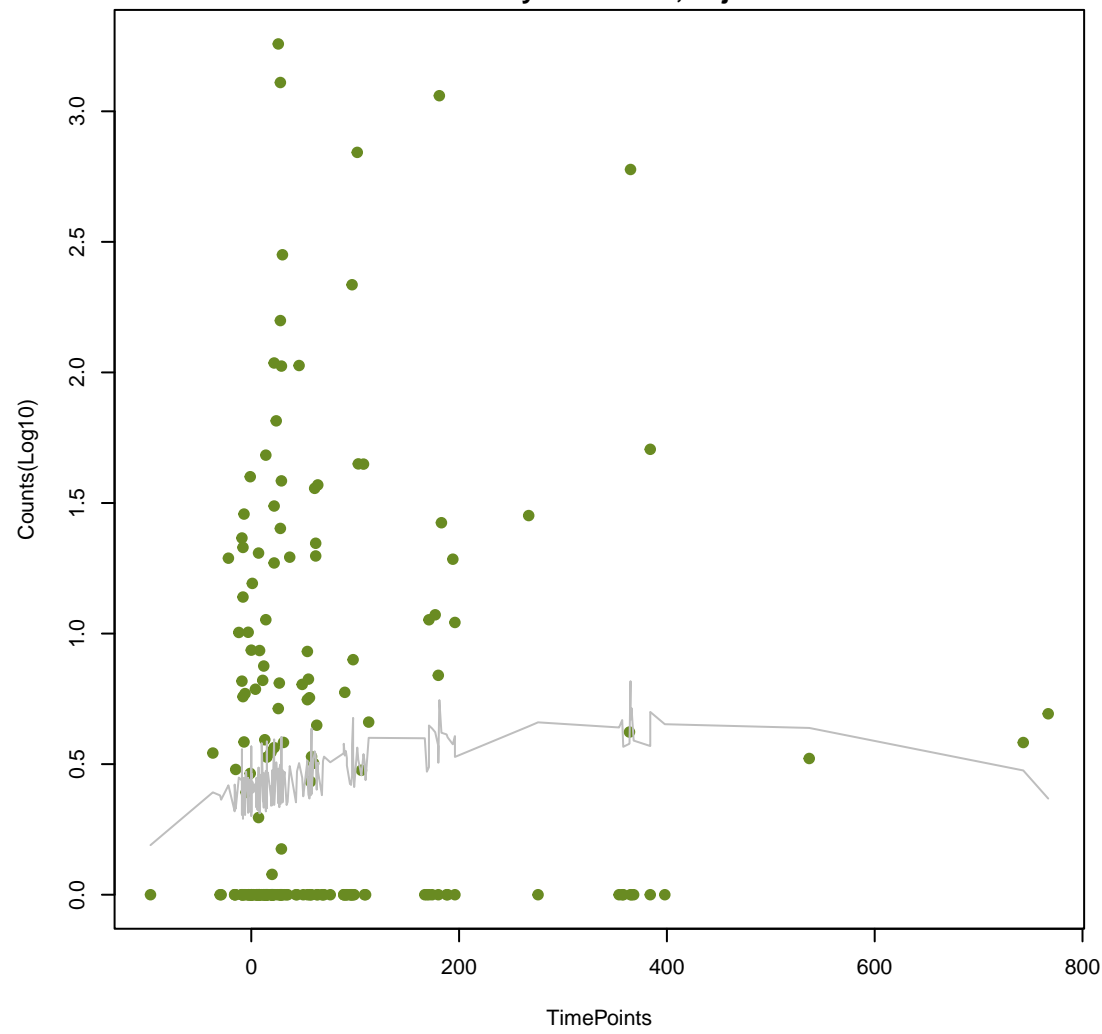
IsaA

ANOVA P=0.325, adj. ANOVA-P=0.679
Line vs. Poly F-P=1, adj. F-P=1

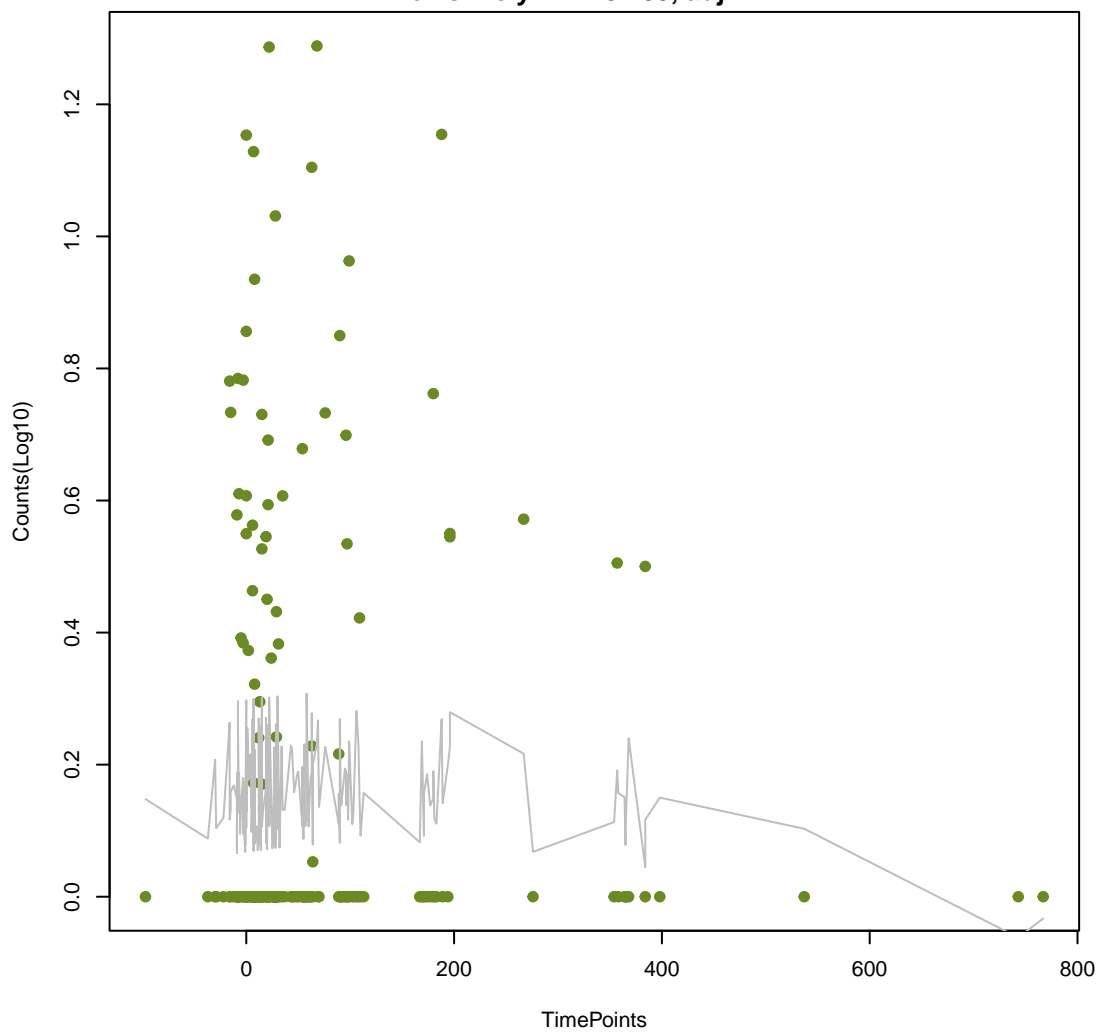


Kpne_acrA

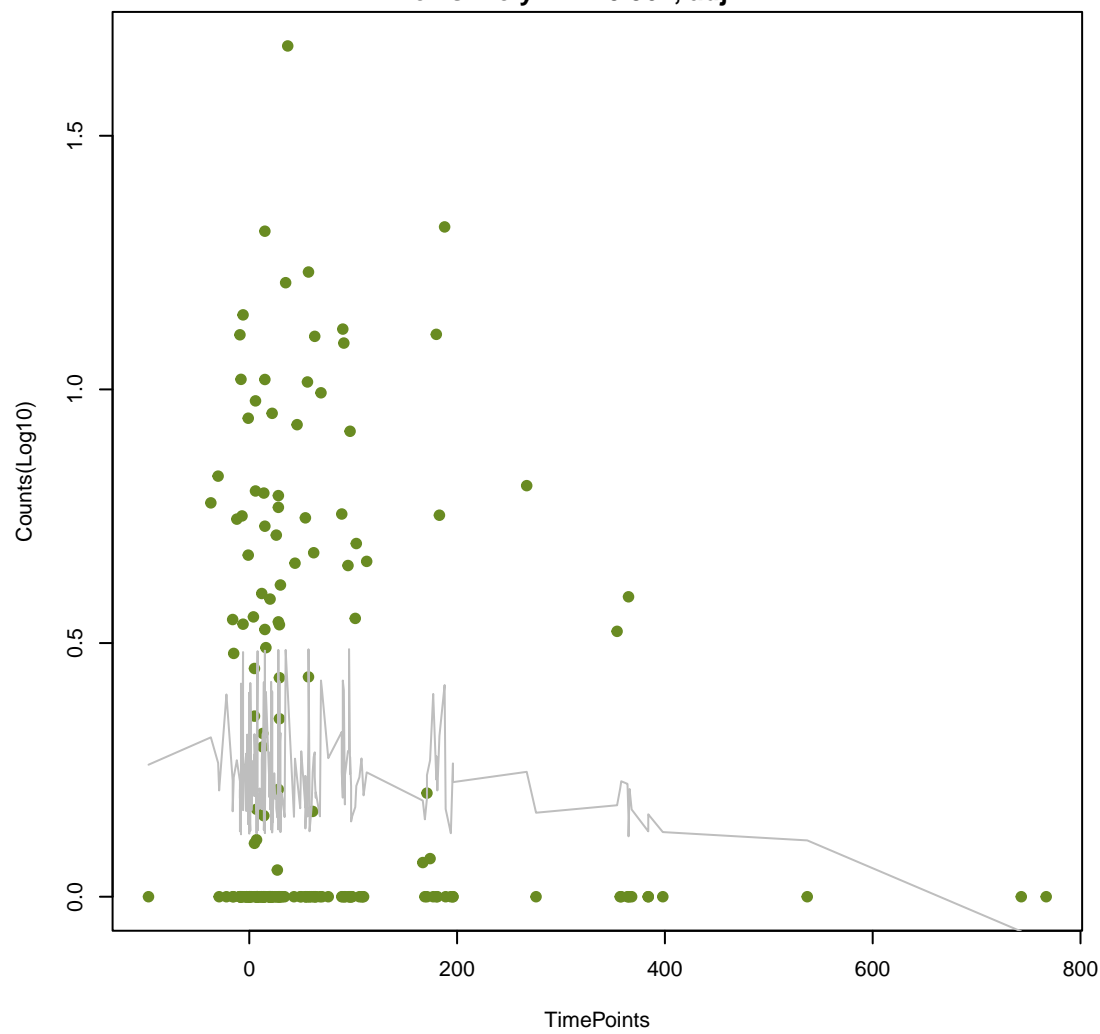
ANOVA P=0.328, adj. ANOVA-P=0.681
Line vs. Poly F-P=0.714, adj. F-P=1



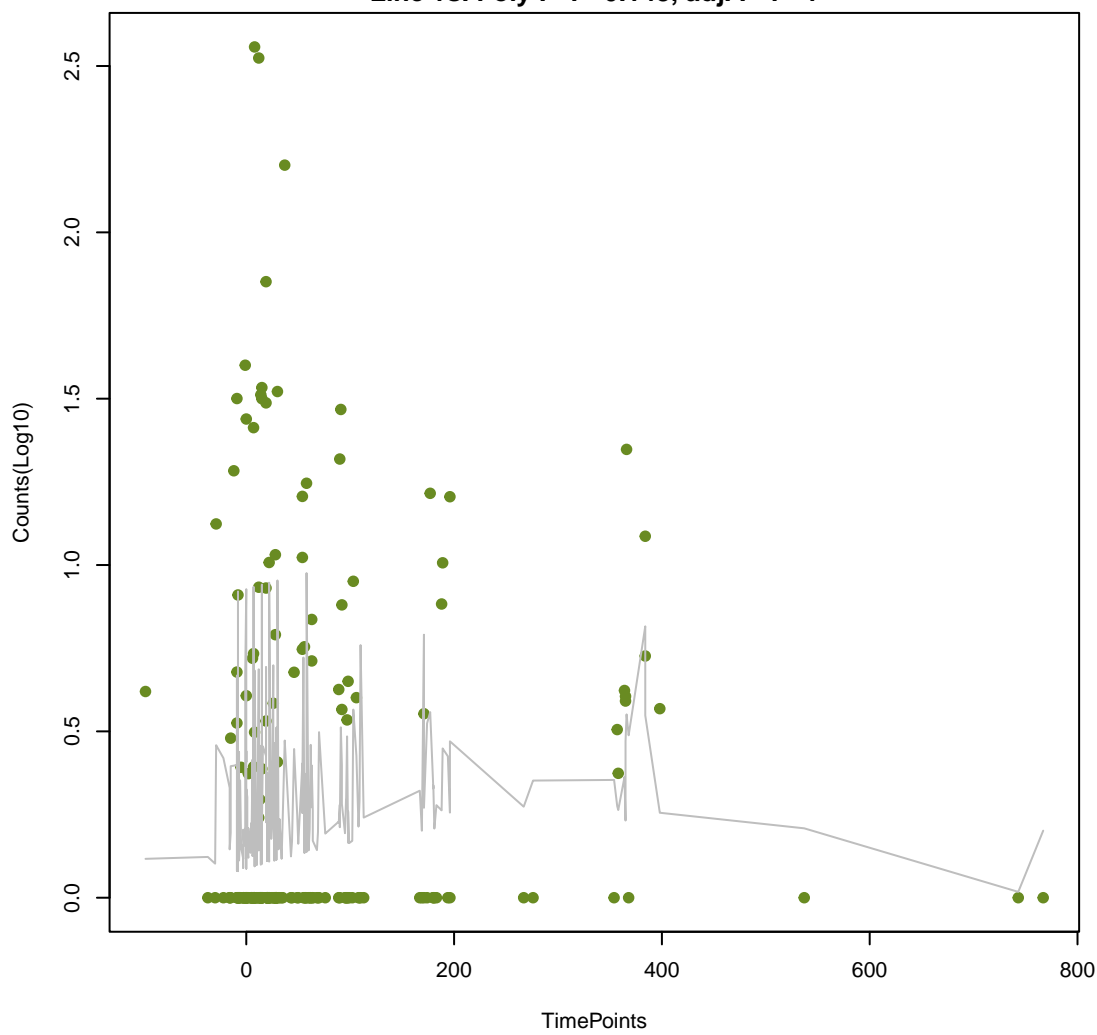
mecB
ANOVA P=0.336, adj. ANOVA-P=0.691
Line vs. Poly F-P=0.103, adj. F-P=1



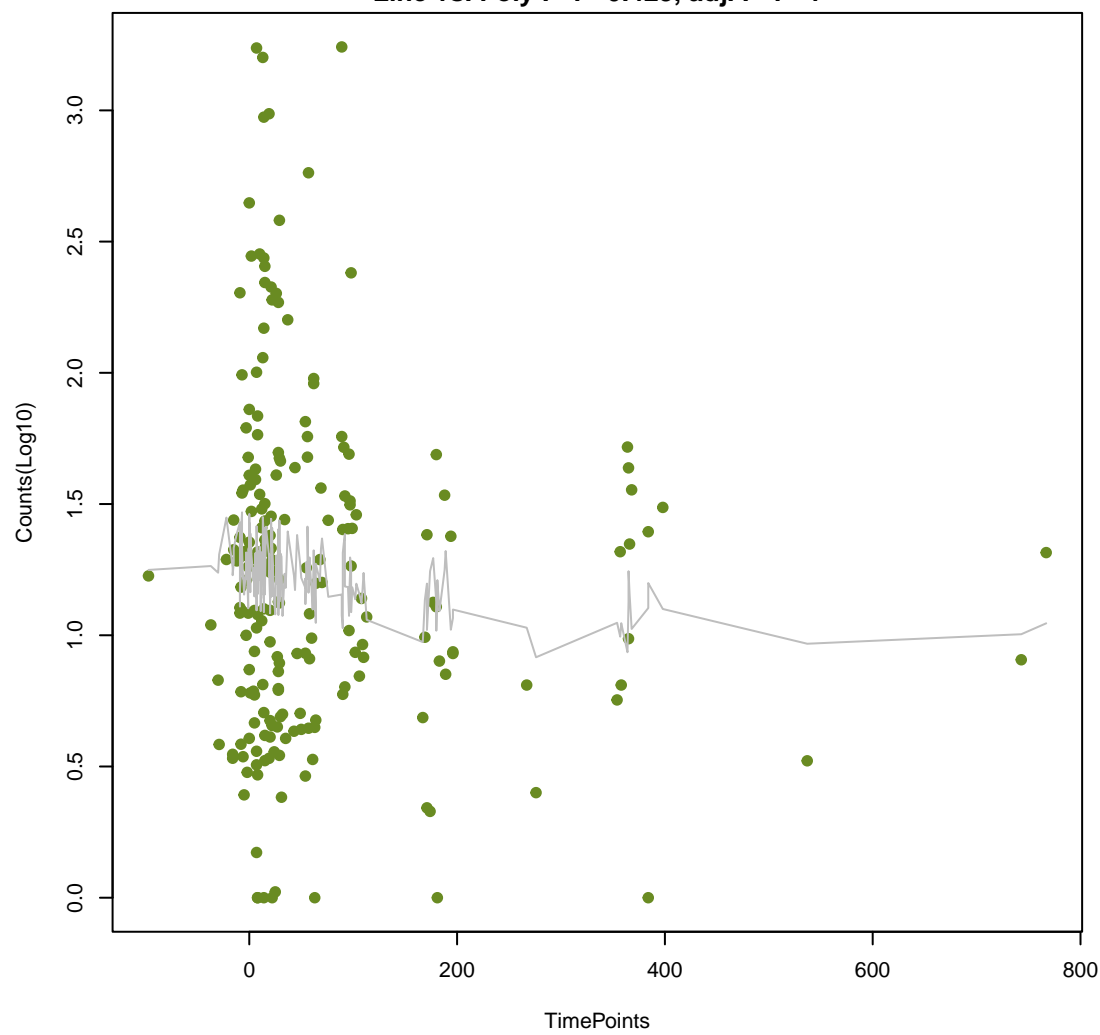
AxyY
ANOVA P=0.338, adj. ANOVA-P=0.691
Line vs. Poly F-P=0.567, adj. F-P=1



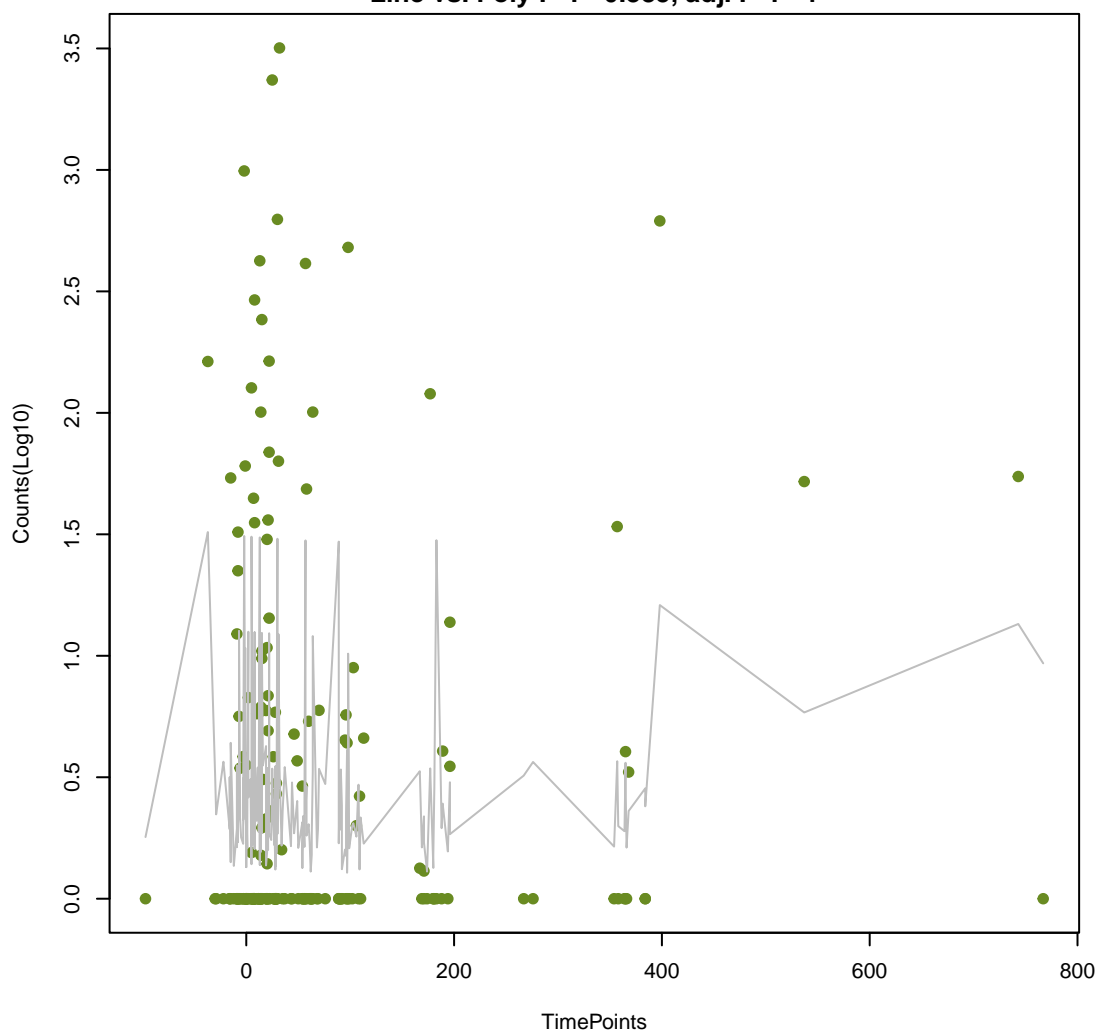
otr(B)
ANOVA P=0.354, adj. ANOVA-P=0.705
Line vs. Poly F-P=0.148, adj. F-P=1



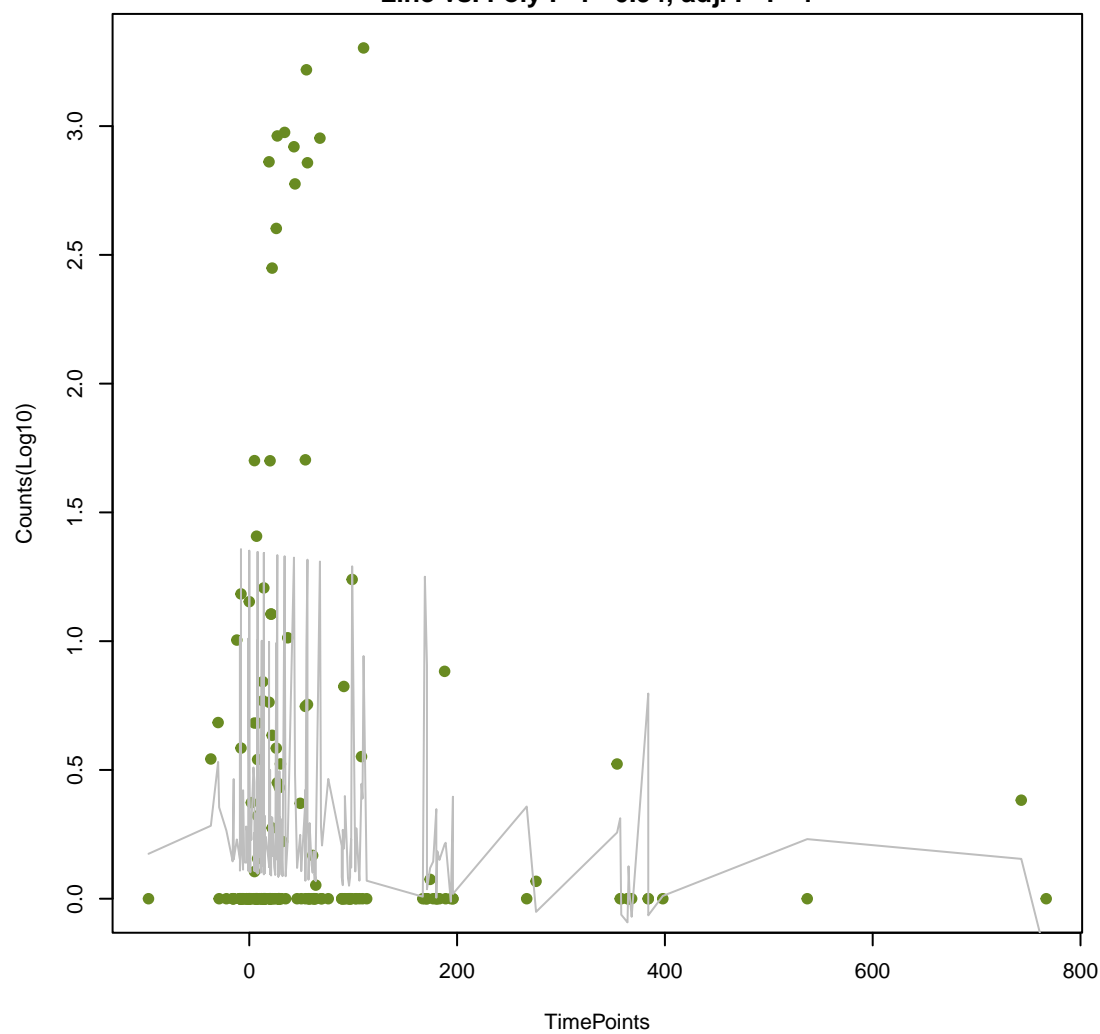
dfrB3
ANOVA P=0.354, adj. ANOVA-P=0.705
Line vs. Poly F-P=0.423, adj. F-P=1

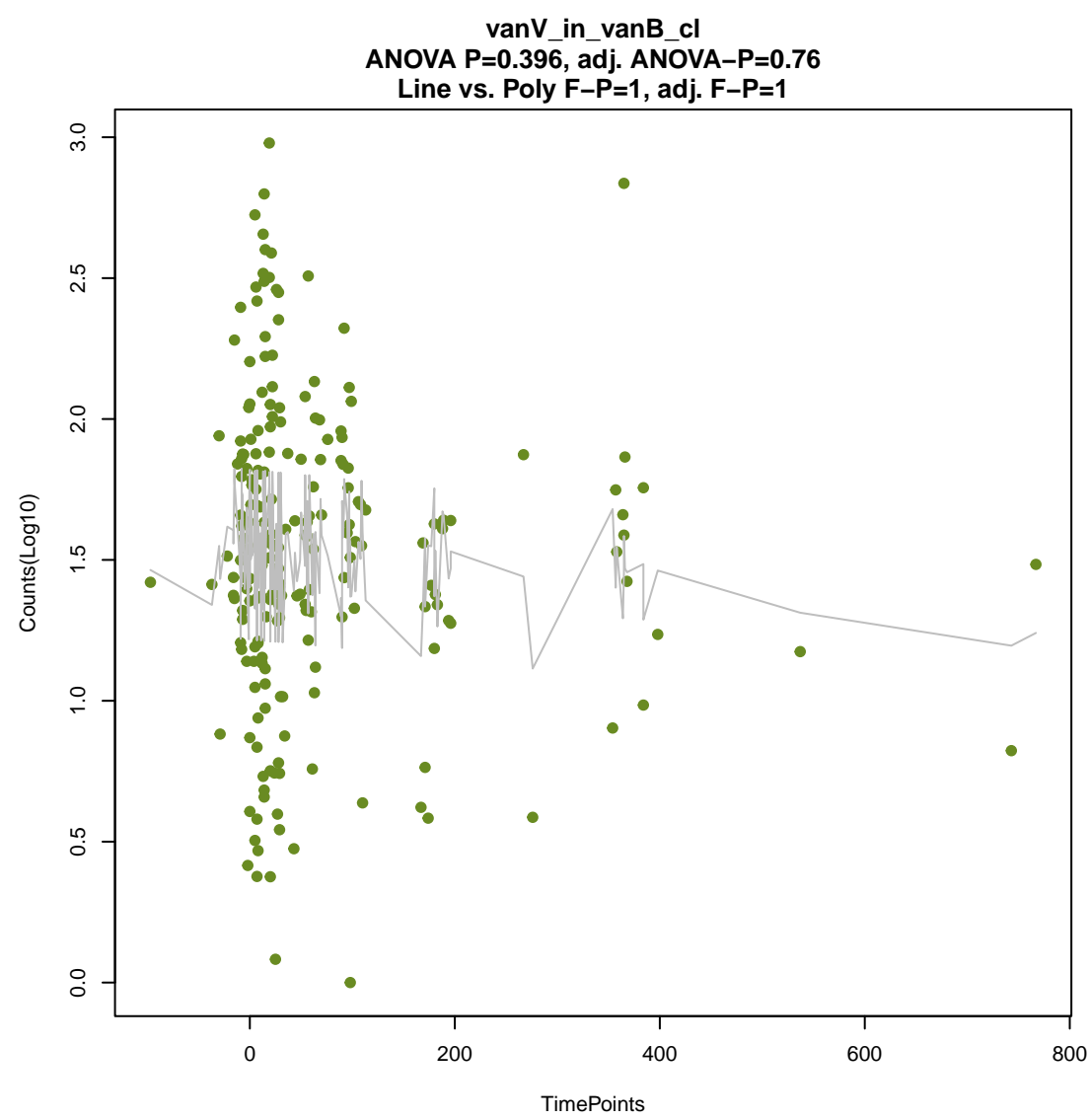
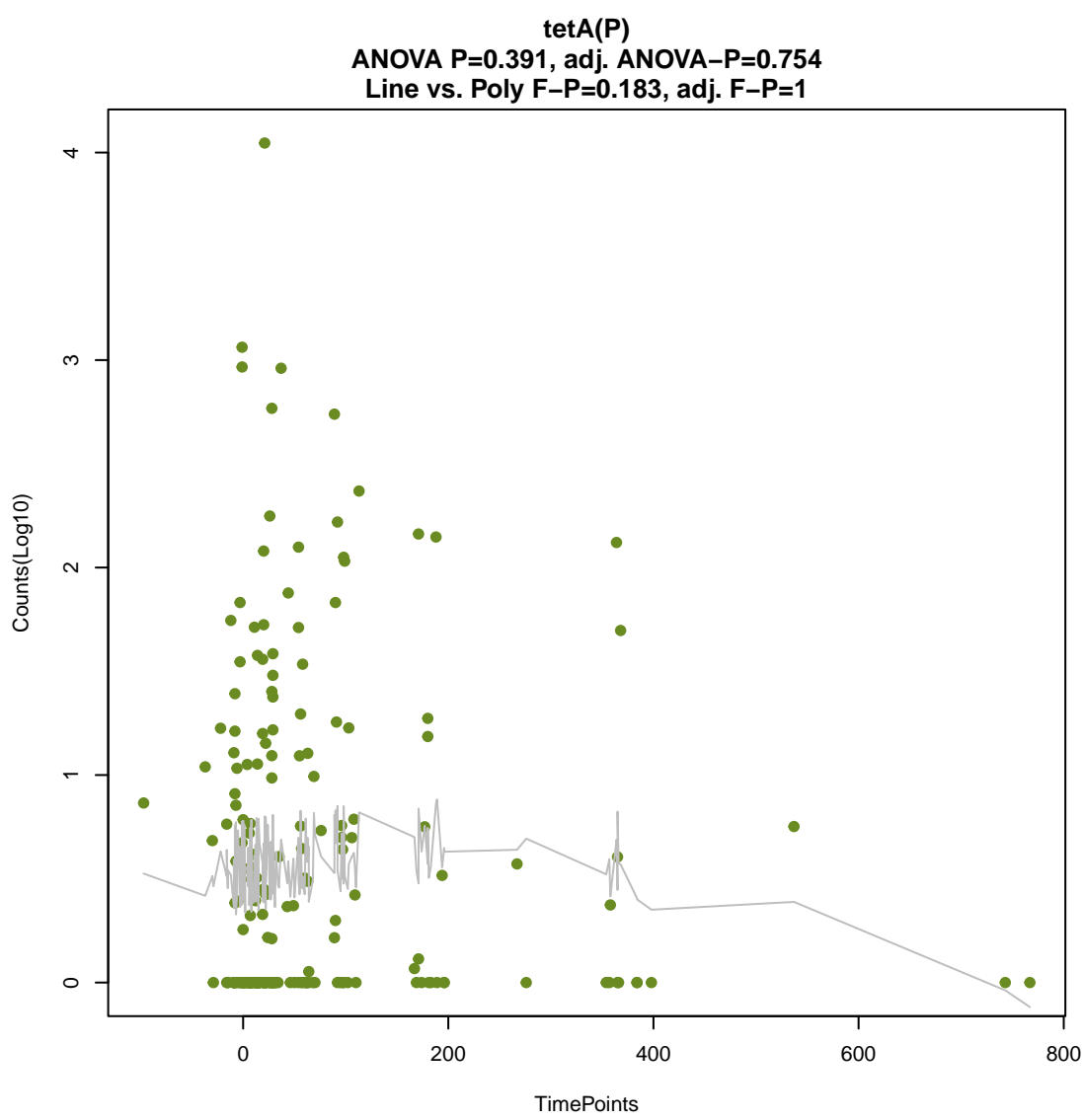
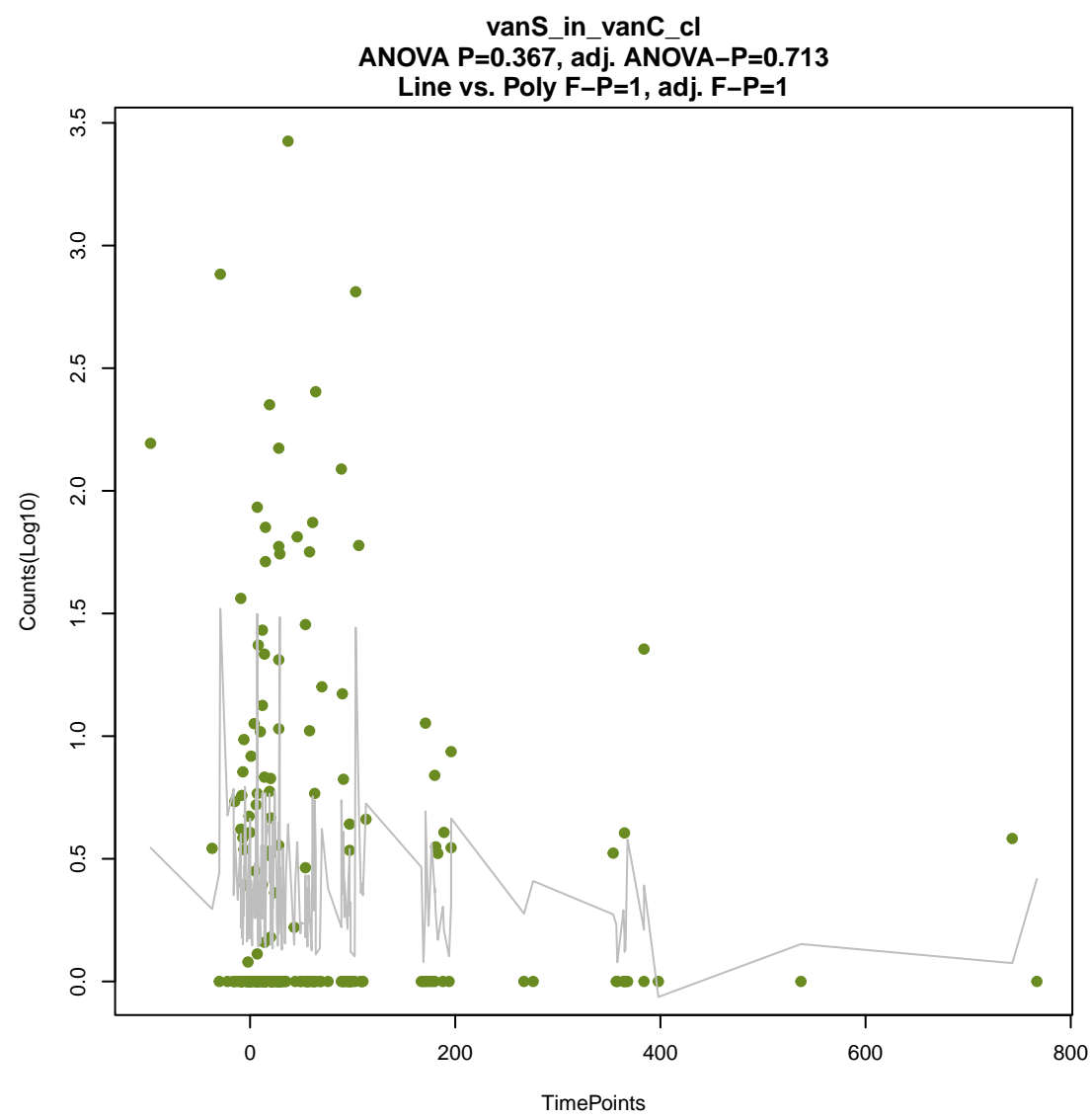
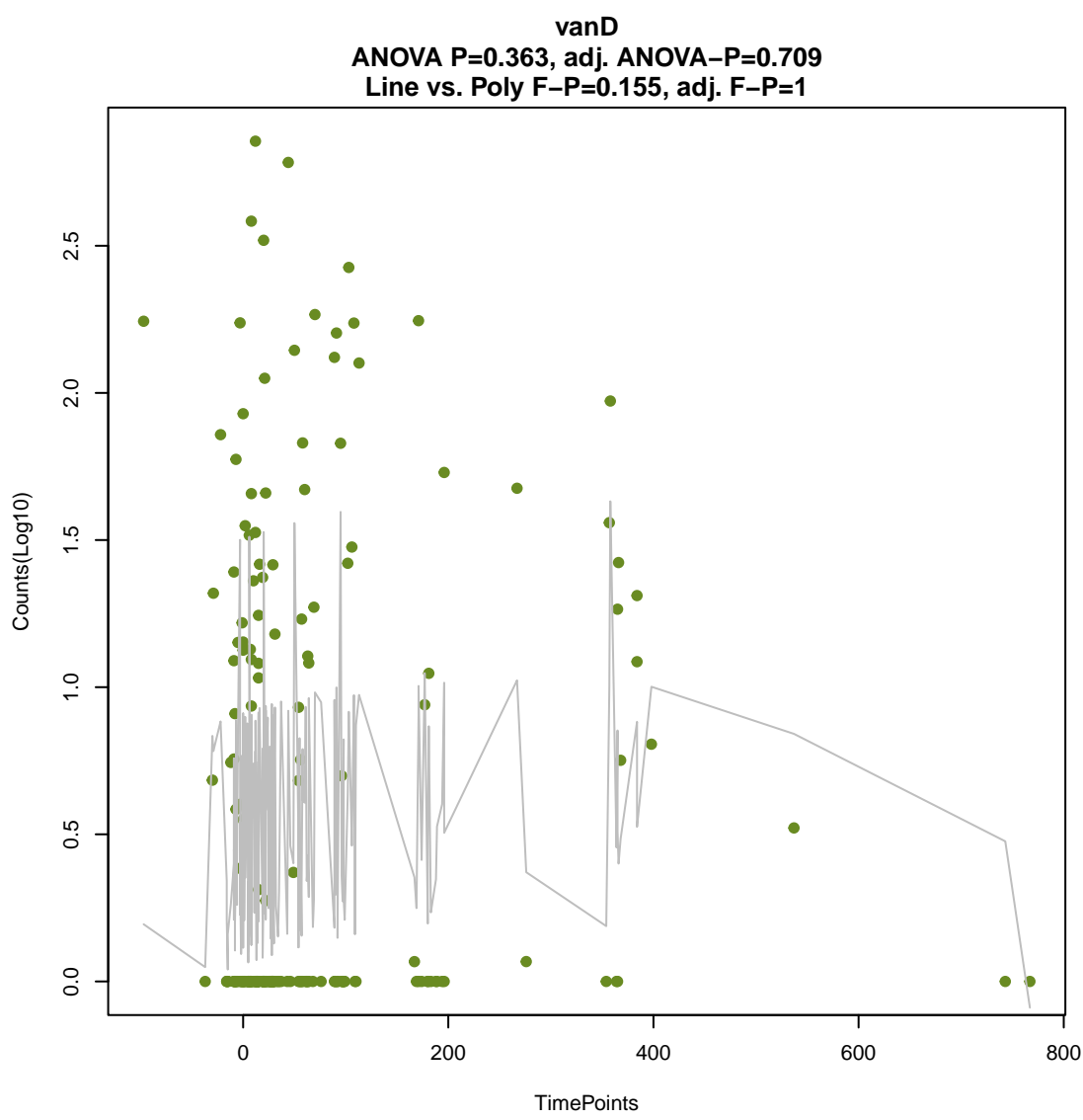
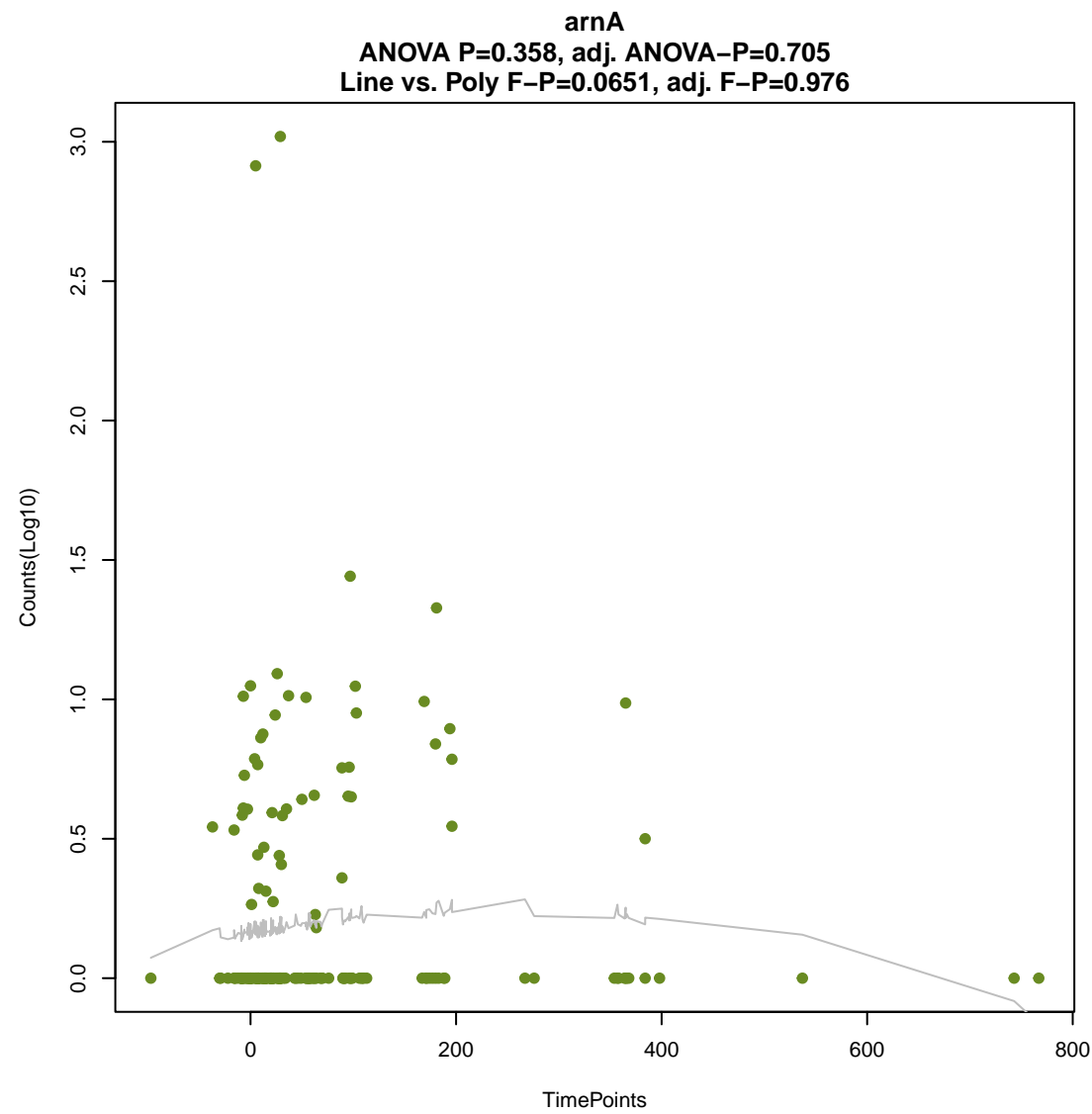
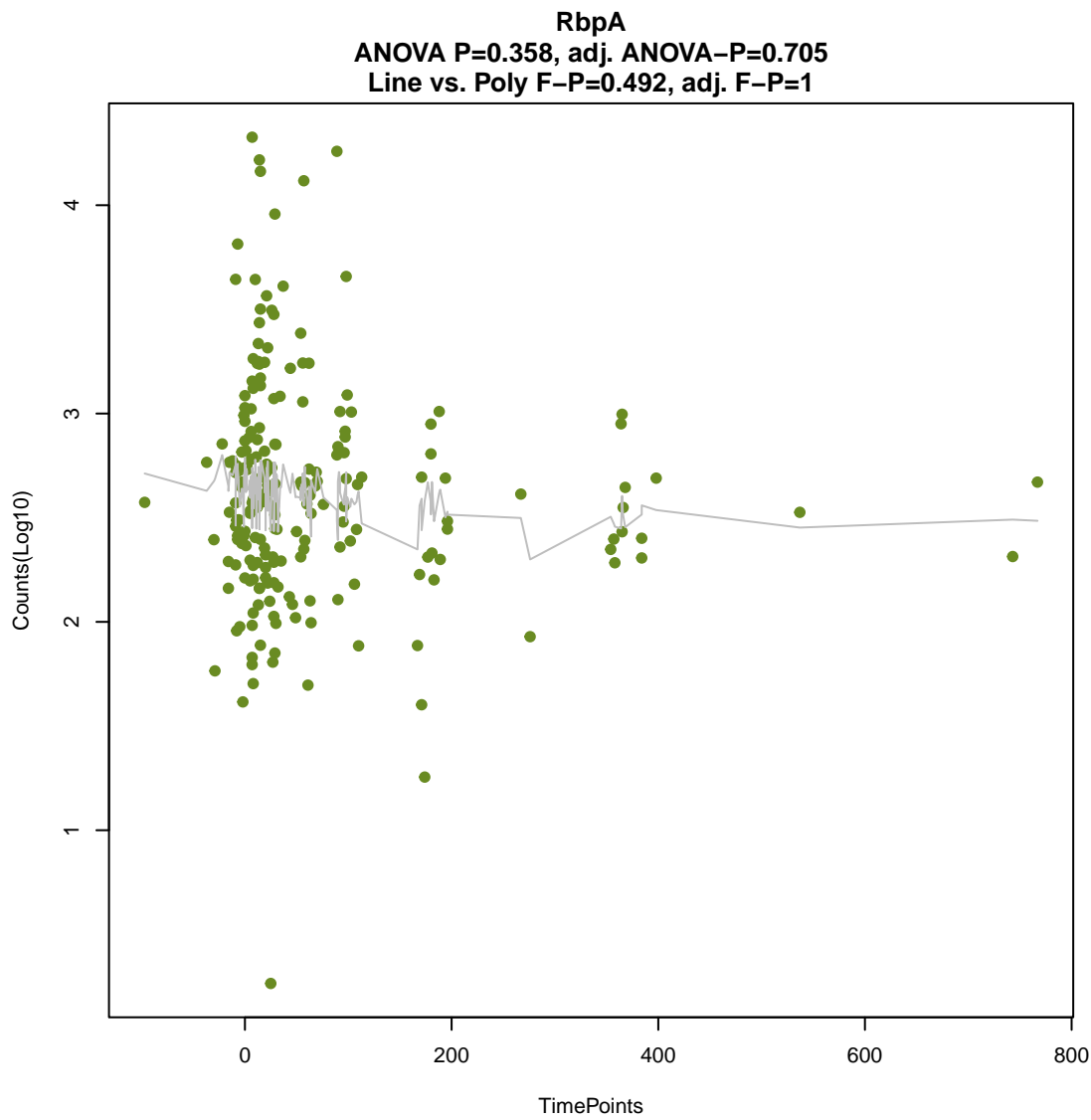


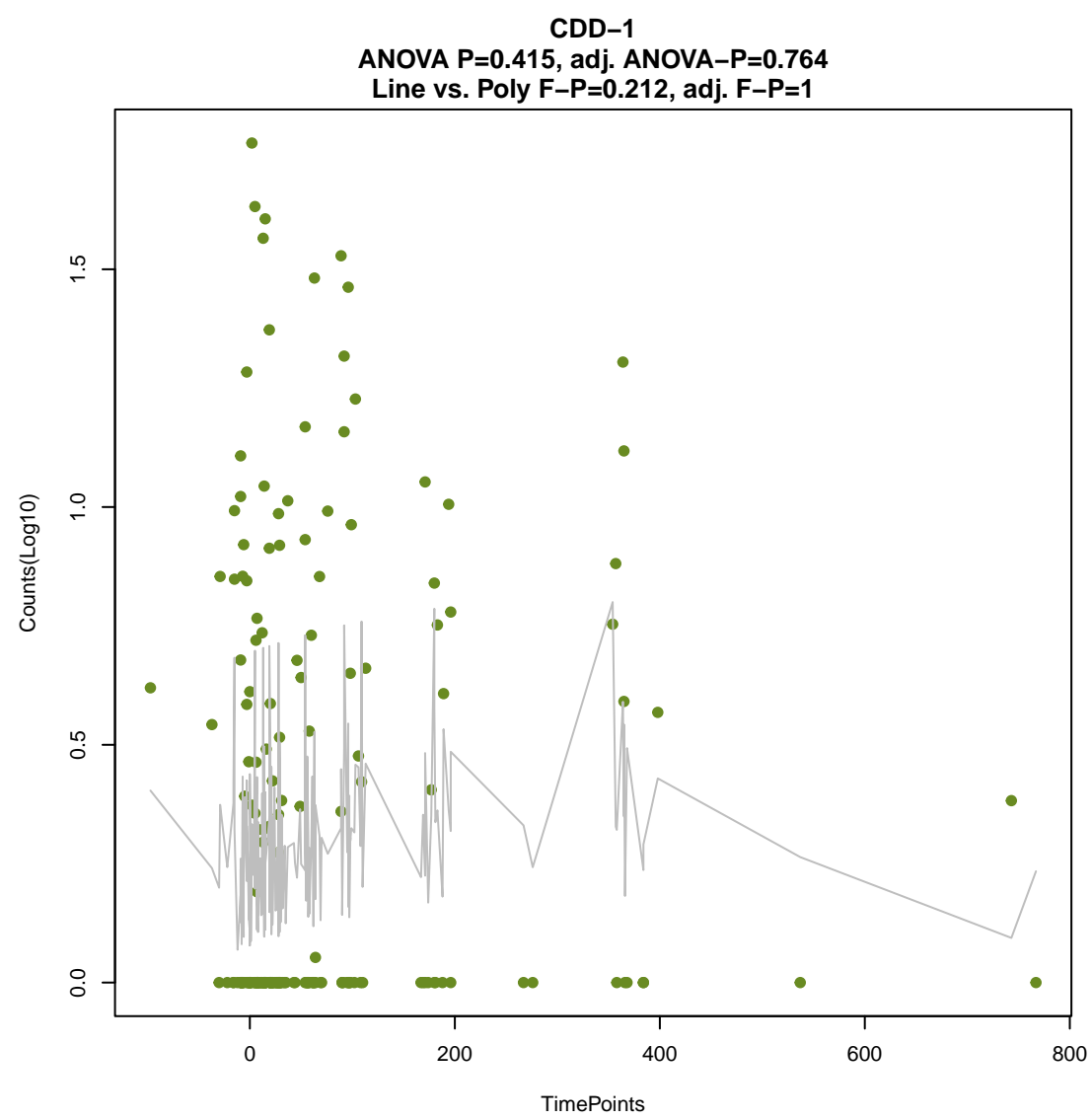
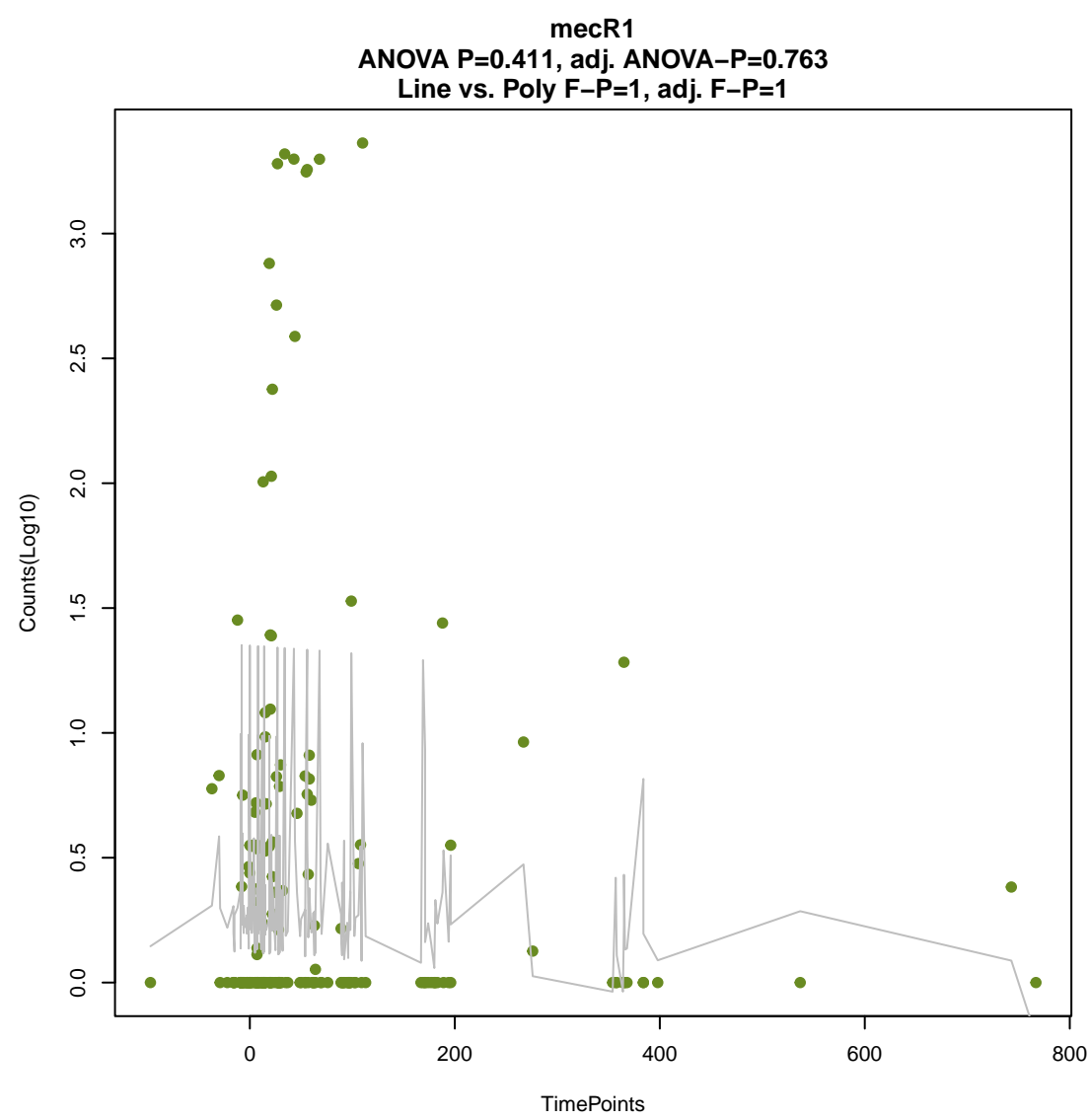
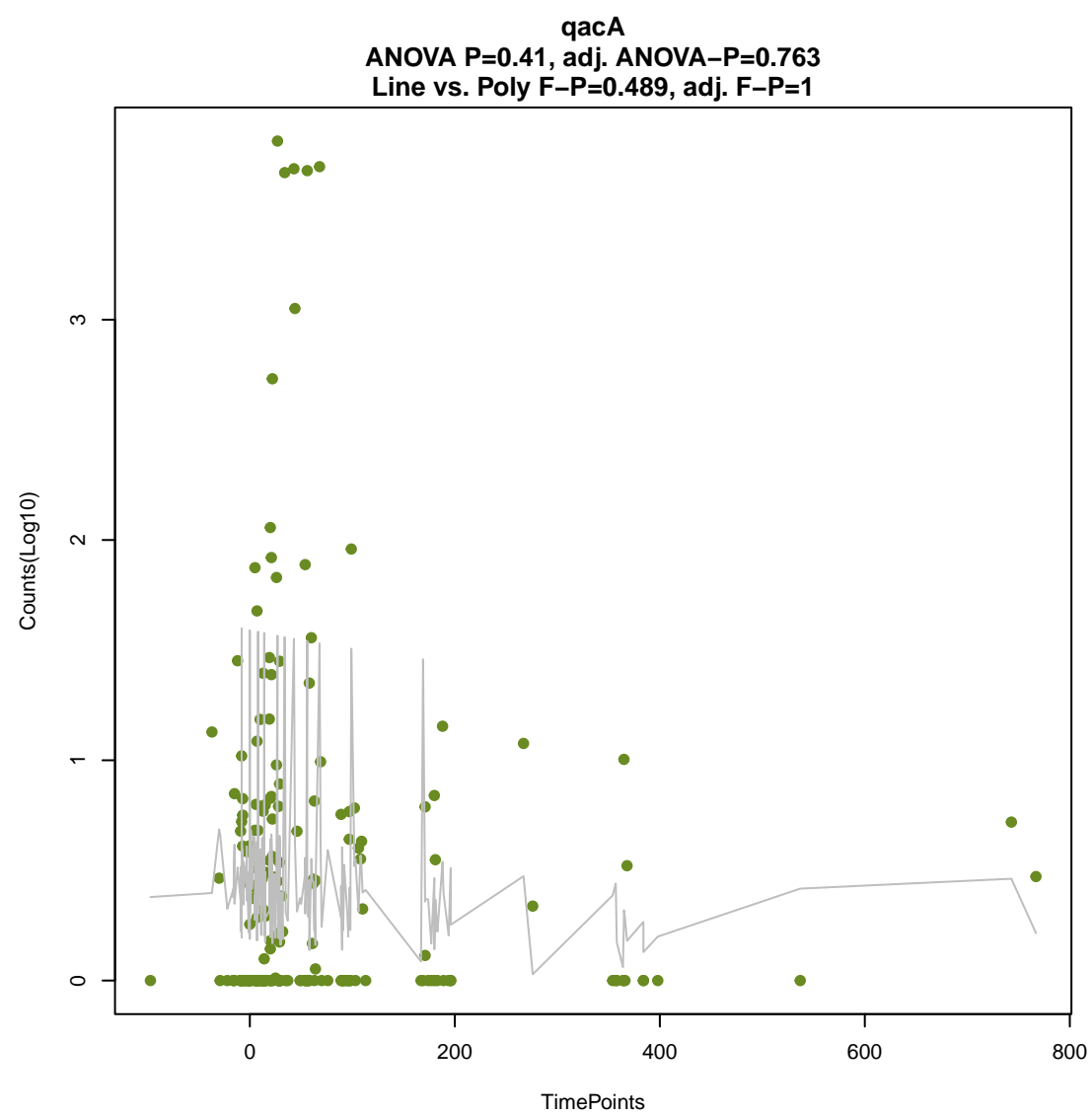
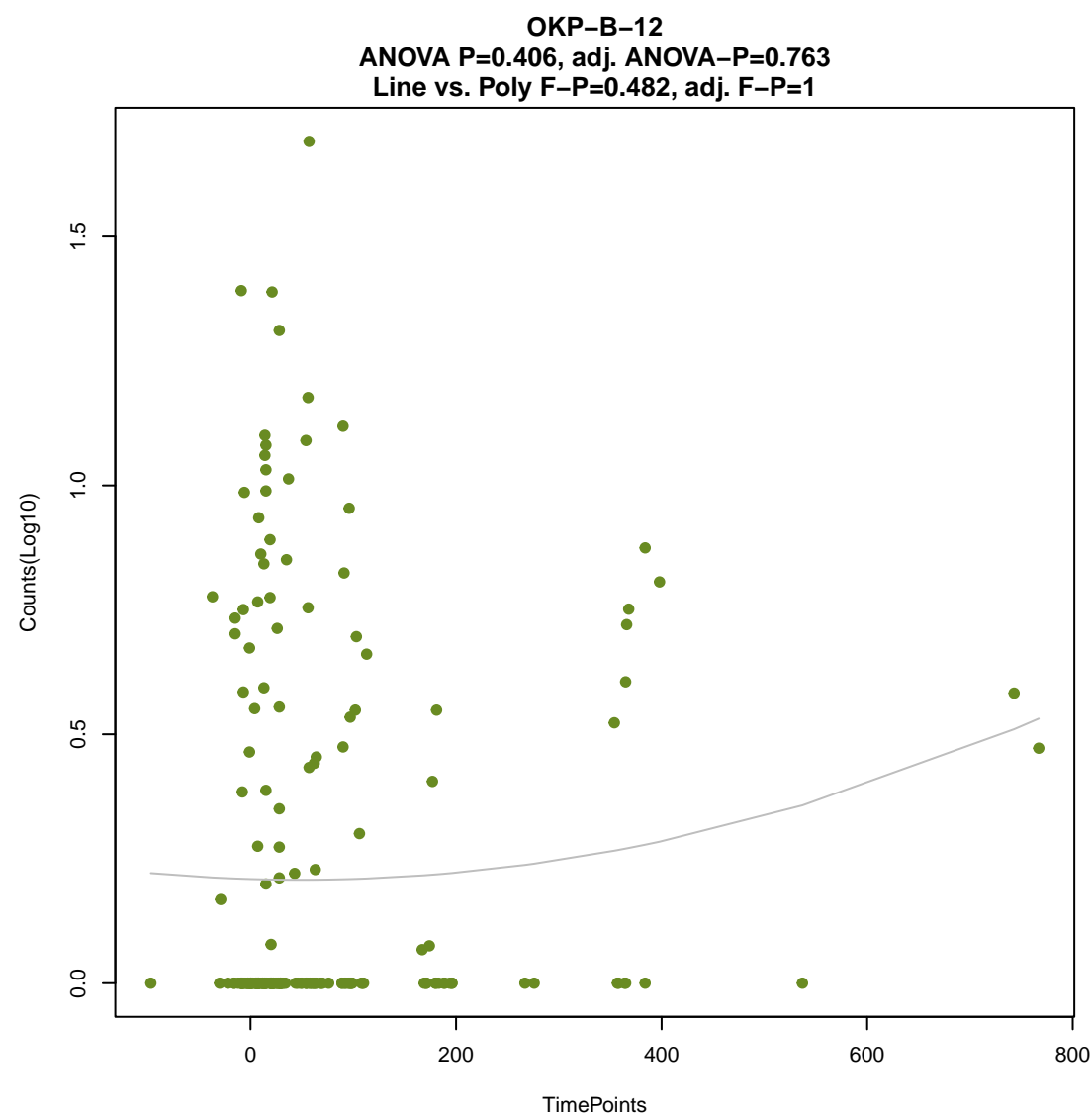
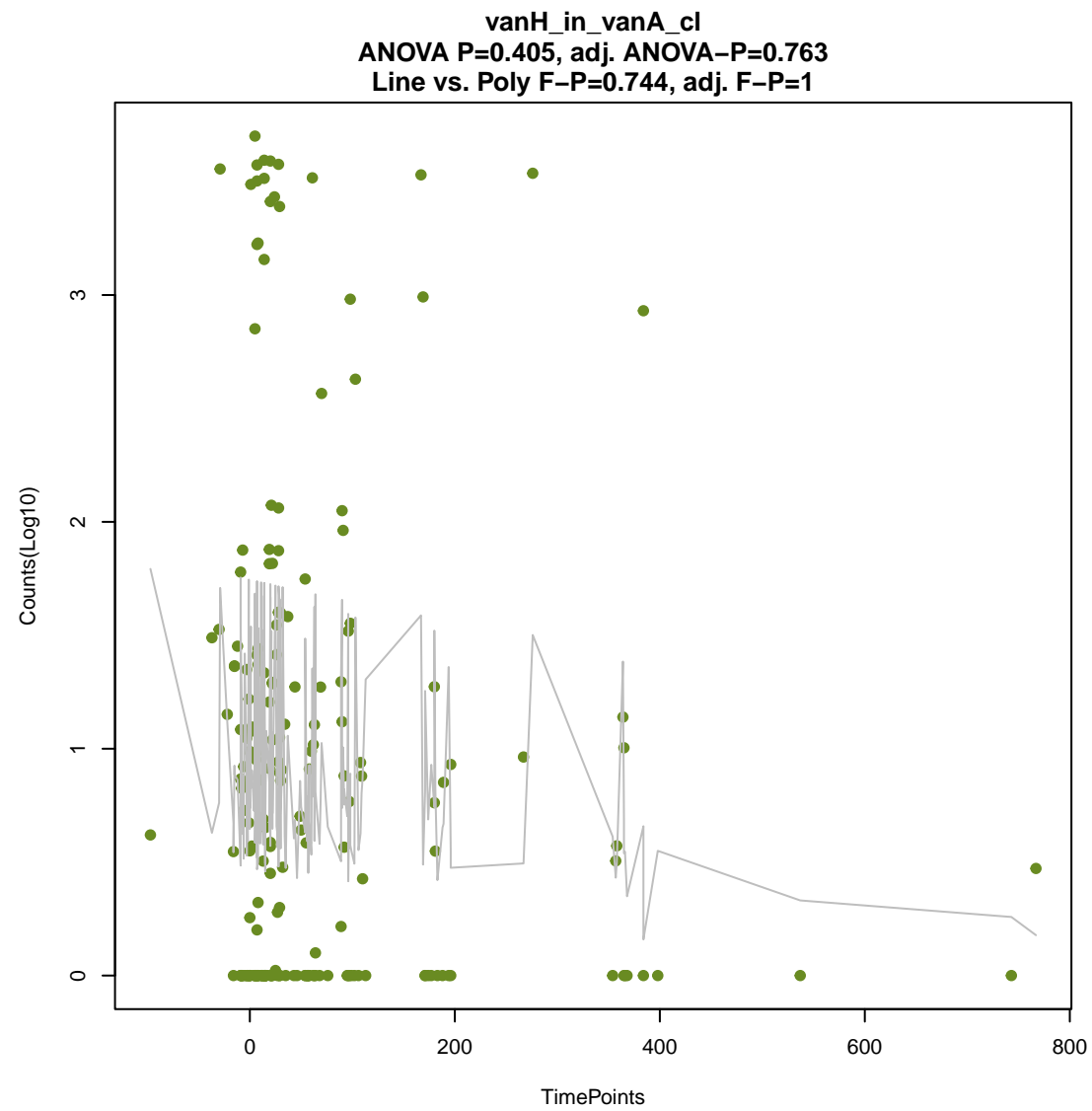
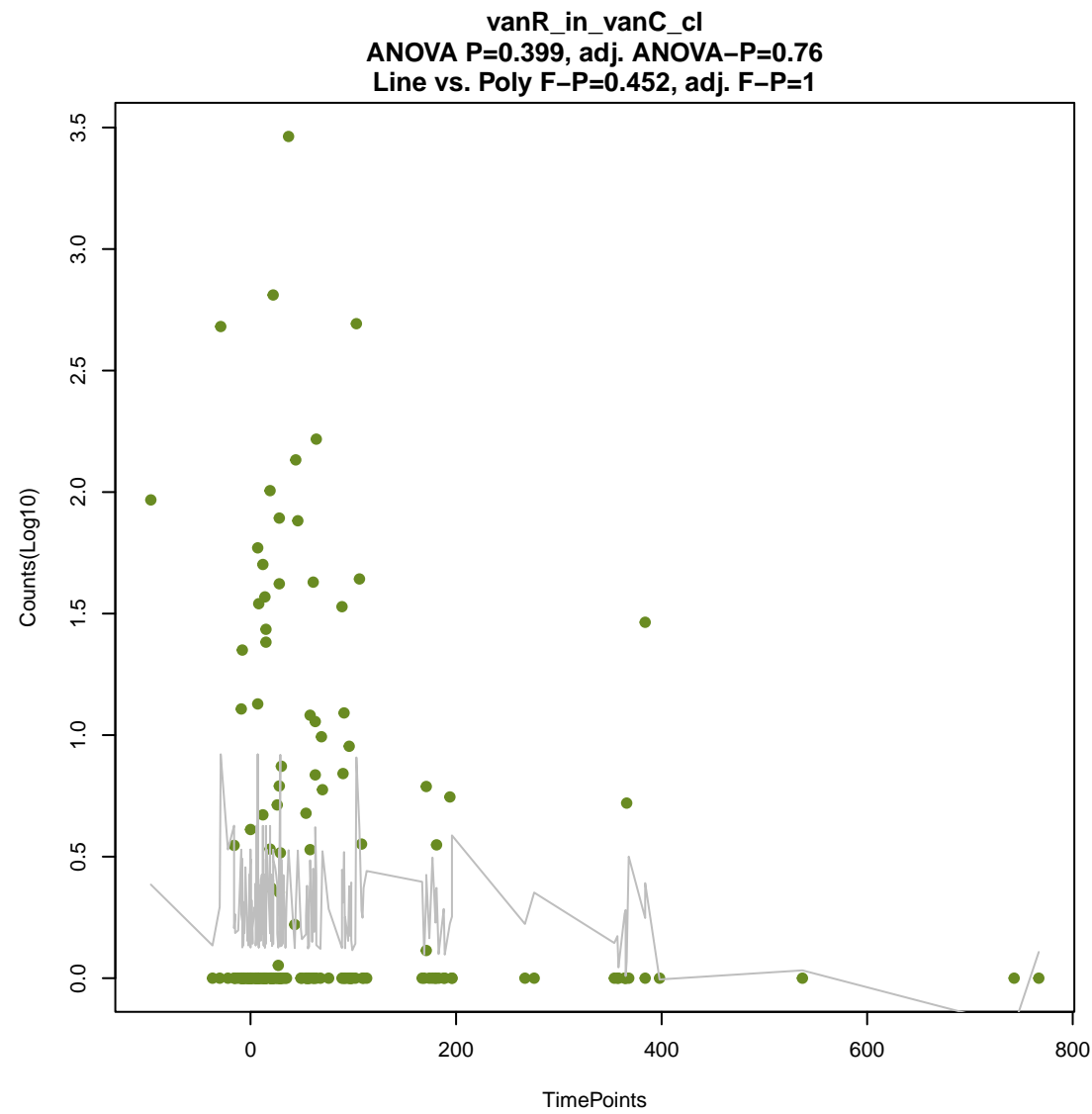
TEM-192
ANOVA P=0.354, adj. ANOVA-P=0.705
Line vs. Poly F-P=0.385, adj. F-P=1



ANT(4')-Ib
ANOVA P=0.356, adj. ANOVA-P=0.705
Line vs. Poly F-P=0.94, adj. F-P=1

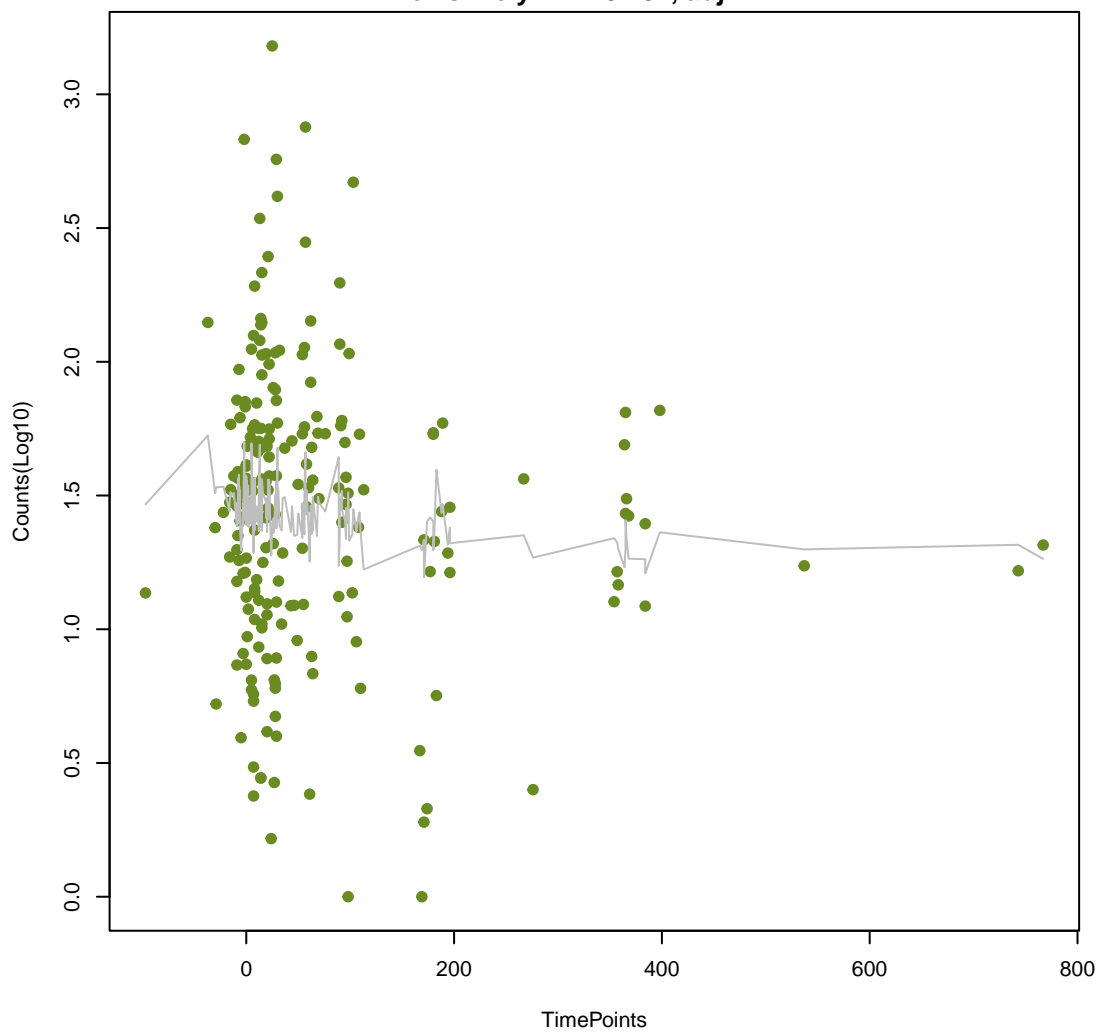






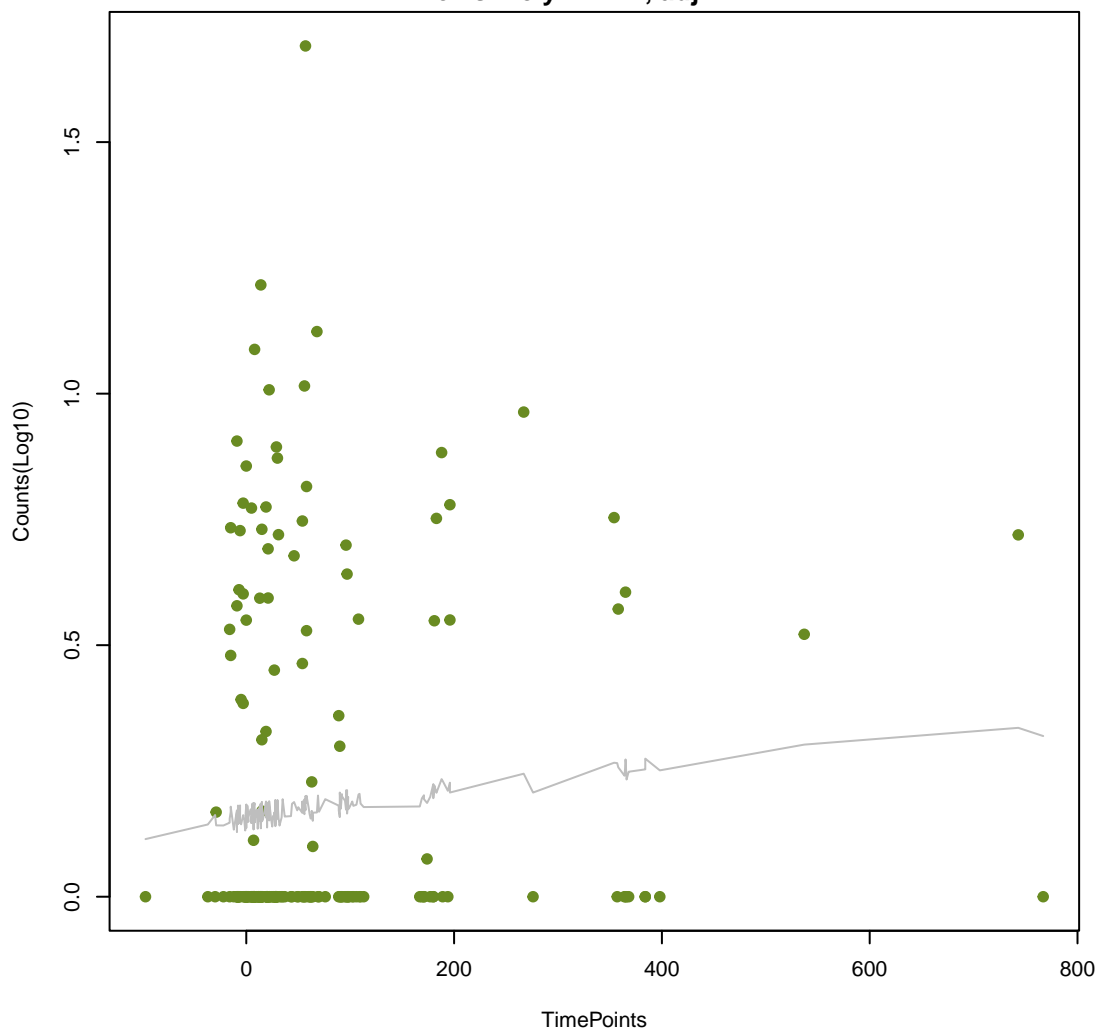
qacEdelta1

ANOVA P=0.421, adj. ANOVA-P=0.764
Line vs. Poly F-P=0.781, adj. F-P=1



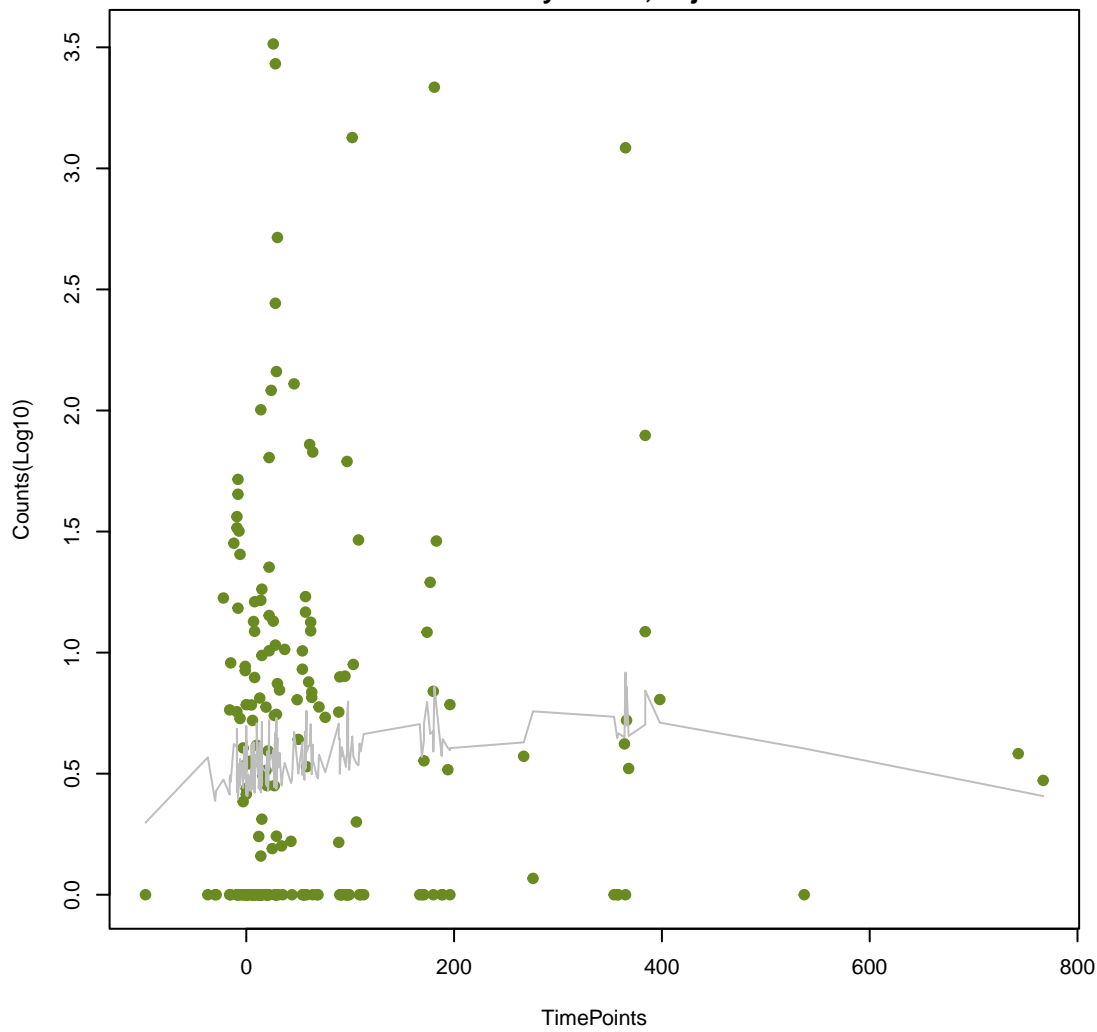
mecC

ANOVA P=0.421, adj. ANOVA-P=0.764
Line vs. Poly F-P=1, adj. F-P=1



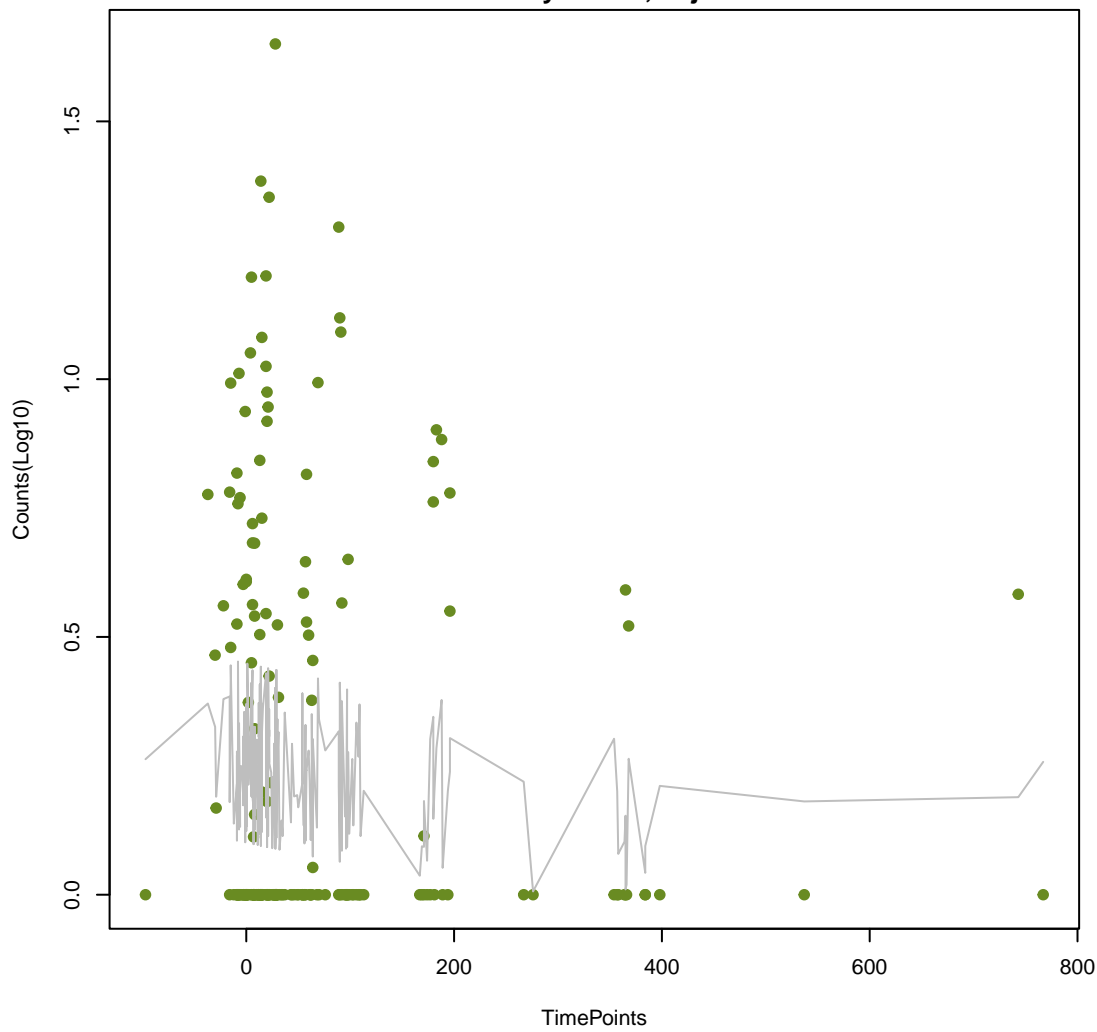
LptD

ANOVA P=0.421, adj. ANOVA-P=0.764
Line vs. Poly F-P=1, adj. F-P=1



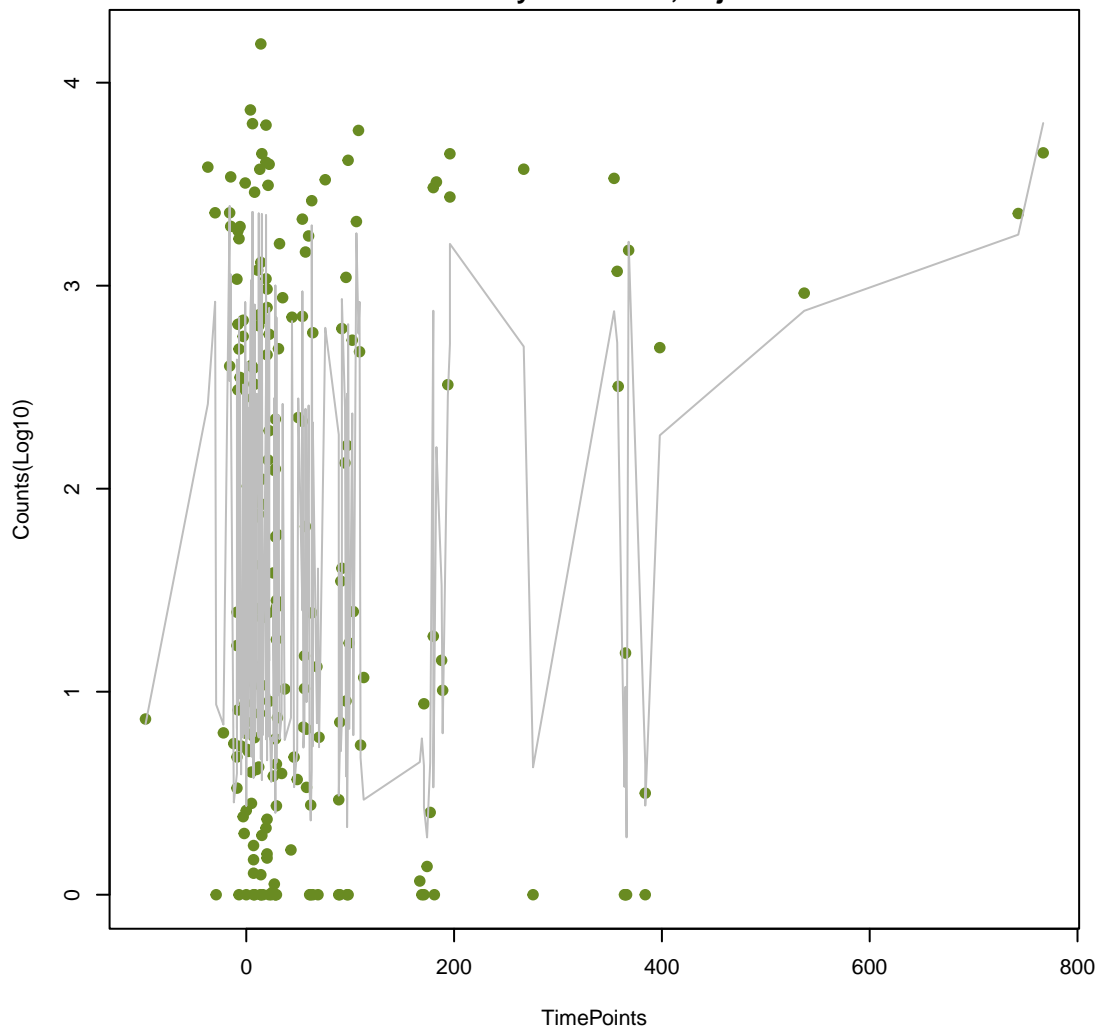
HERA-1

ANOVA P=0.429, adj. ANOVA-P=0.765
Line vs. Poly F-P=1, adj. F-P=1



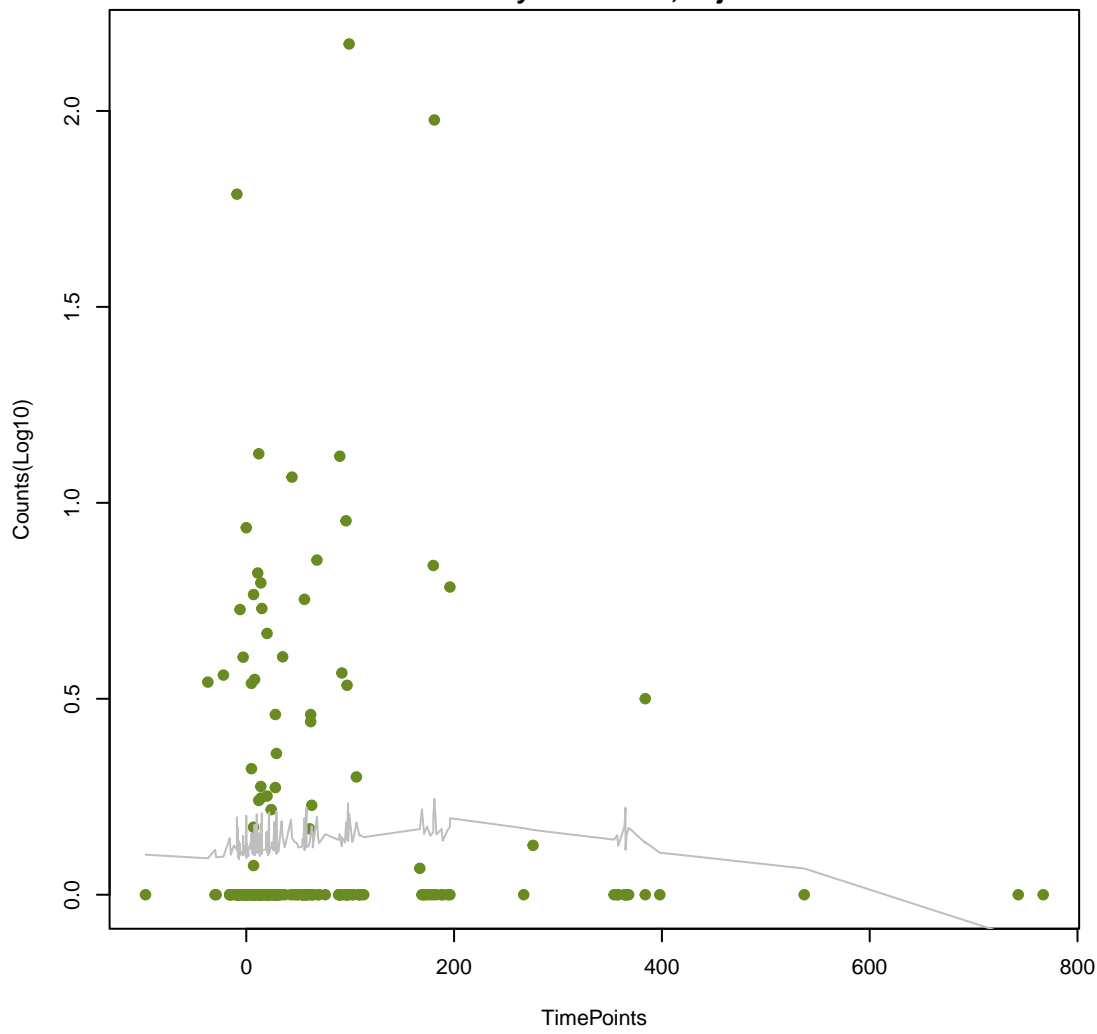
Mef(En2)

ANOVA P=0.429, adj. ANOVA-P=0.765
Line vs. Poly F-P=0.252, adj. F-P=1



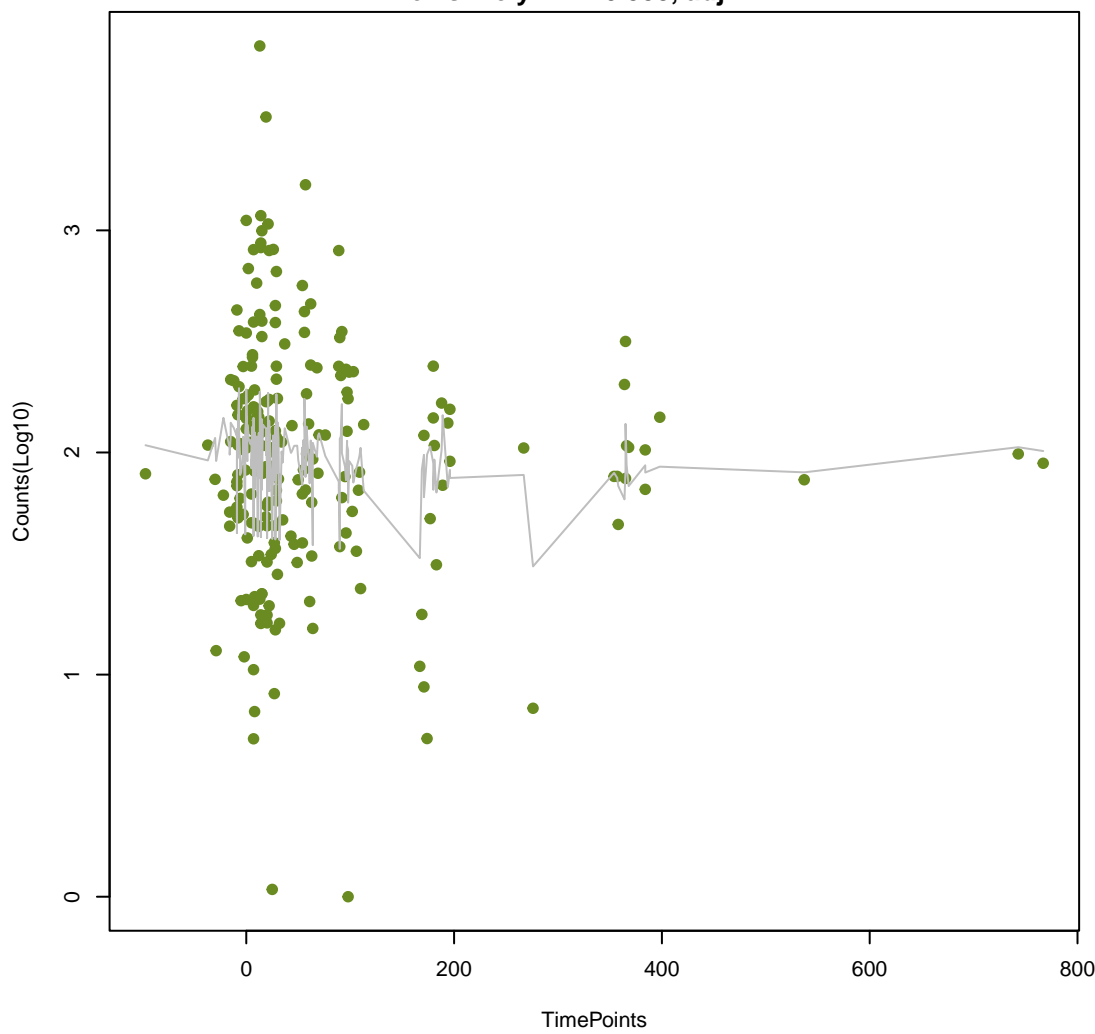
Cper_mprF

ANOVA P=0.43, adj. ANOVA-P=0.765
Line vs. Poly F-P=0.172, adj. F-P=1



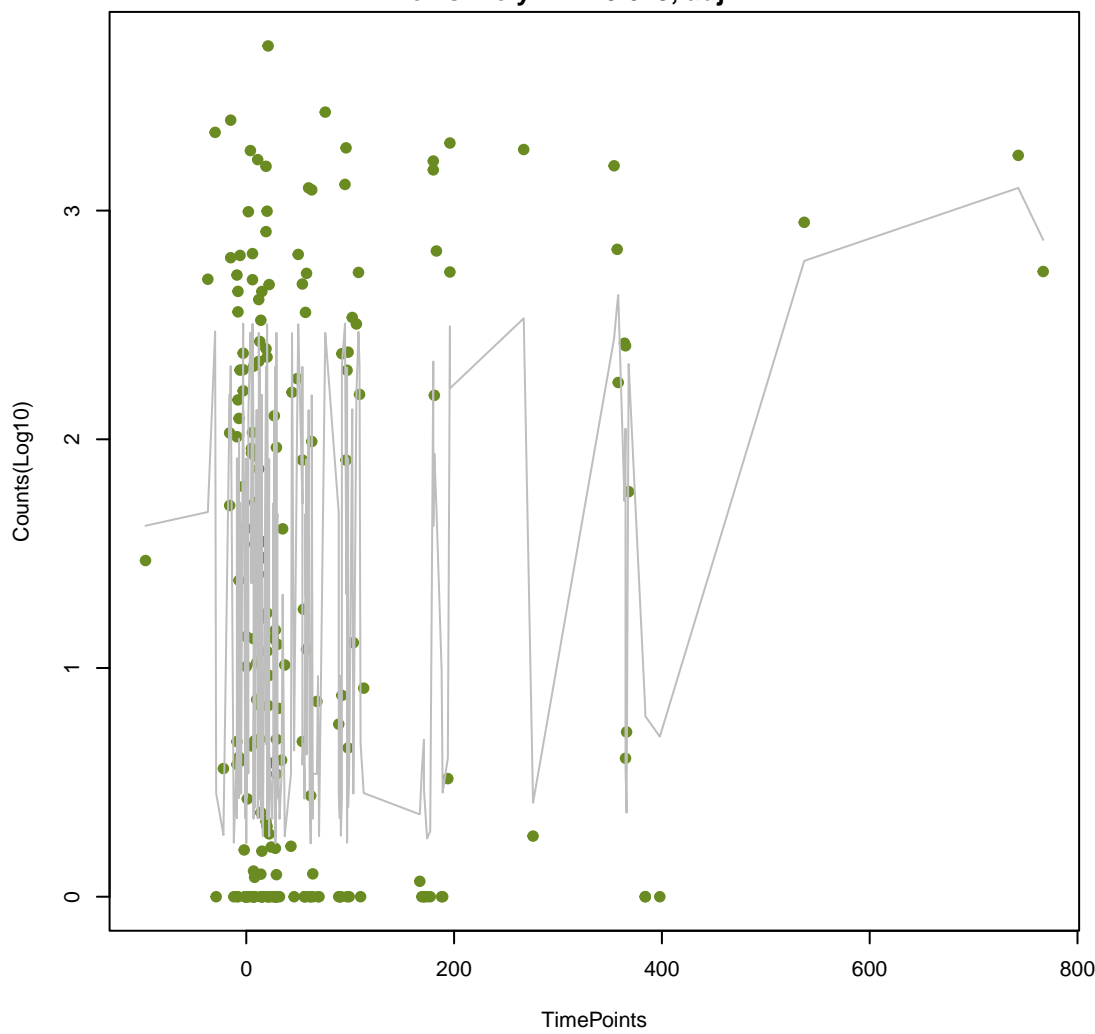
Paer_emrE

ANOVA P=0.447, adj. ANOVA-P=0.792
Line vs. Poly F-P=0.338, adj. F-P=1



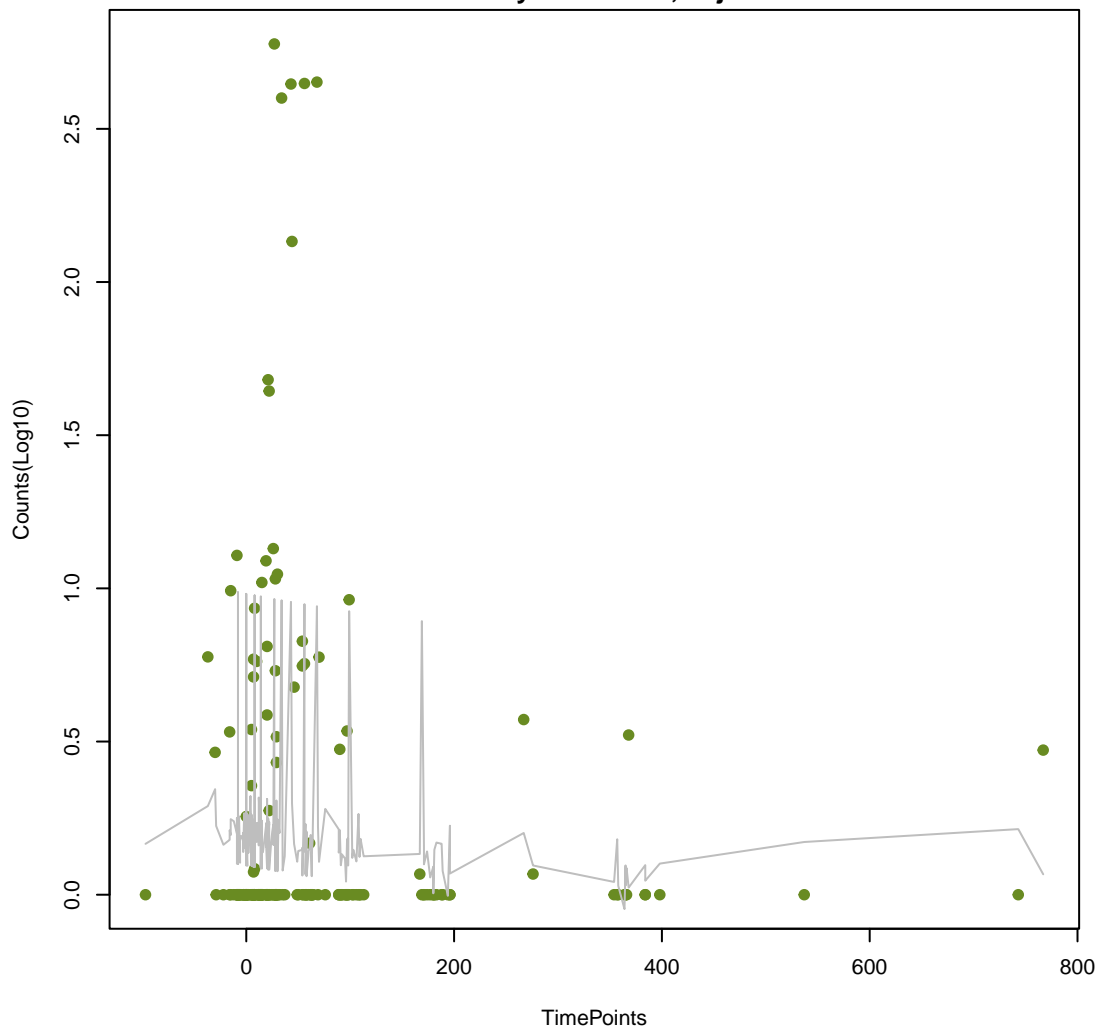
CblA-1

ANOVA P=0.45, adj. ANOVA-P=0.792
Line vs. Poly F-P=0.673, adj. F-P=1



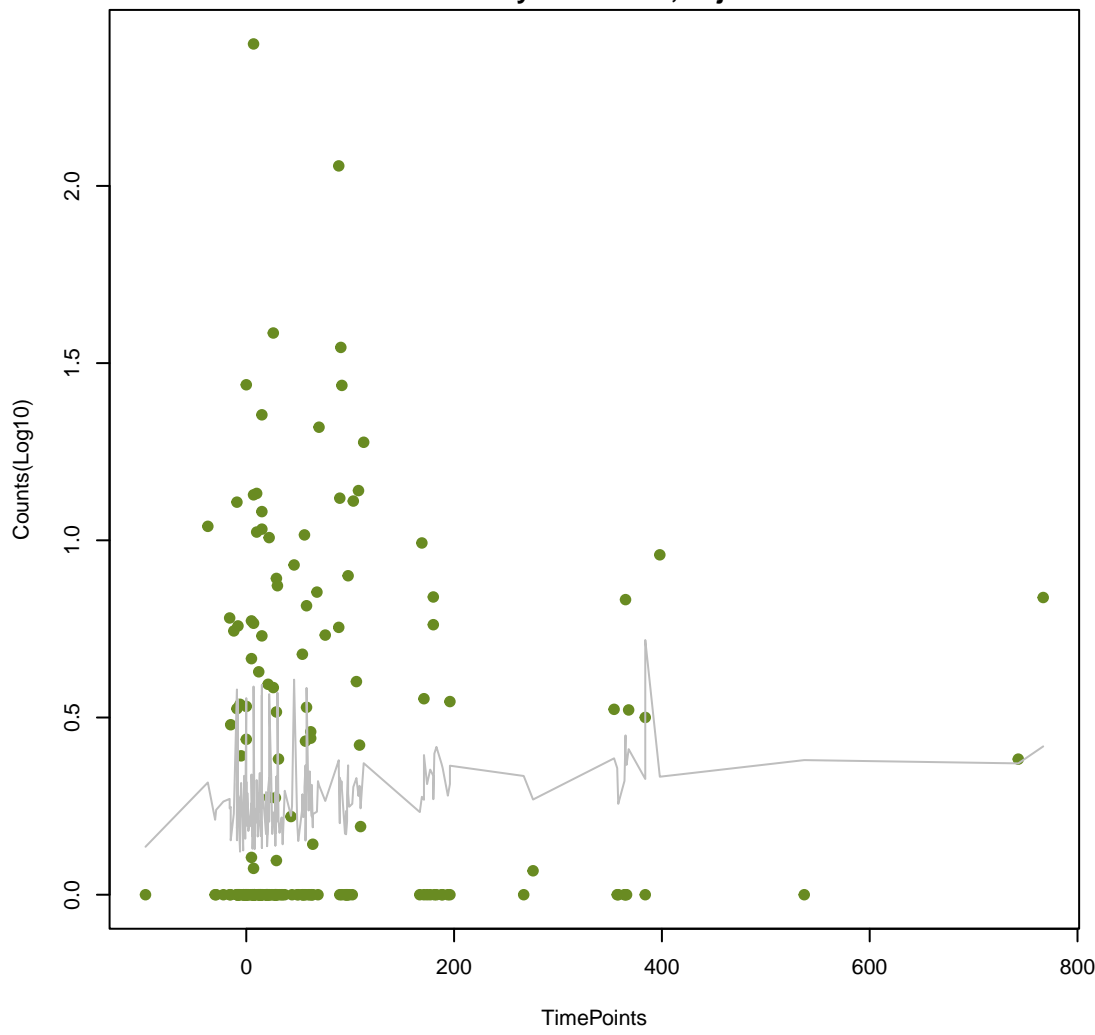
qacB

ANOVA P=0.454, adj. ANOVA-P=0.792
Line vs. Poly F-P=0.483, adj. F-P=1



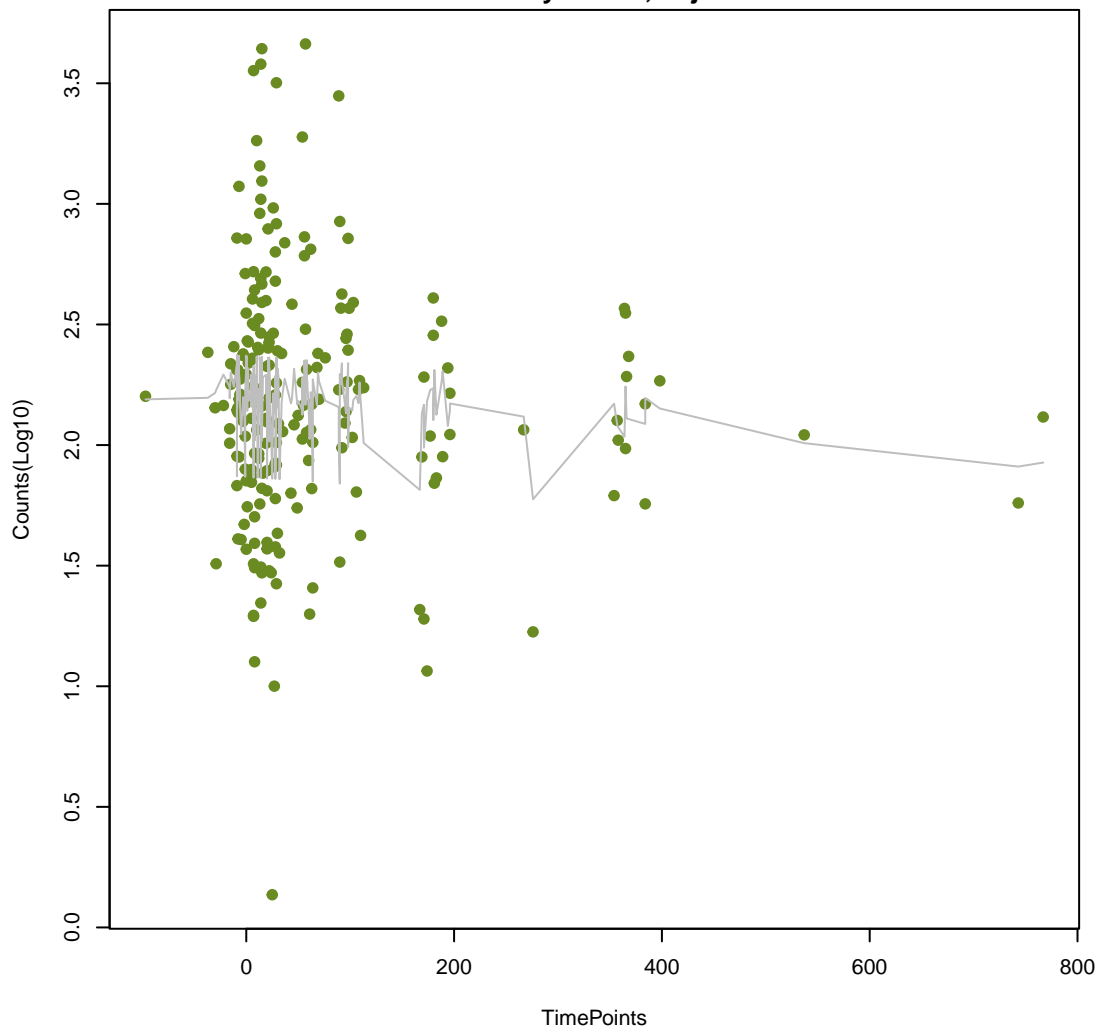
rphA

ANOVA P=0.46, adj. ANOVA-P=0.792
Line vs. Poly F-P=0.694, adj. F-P=1



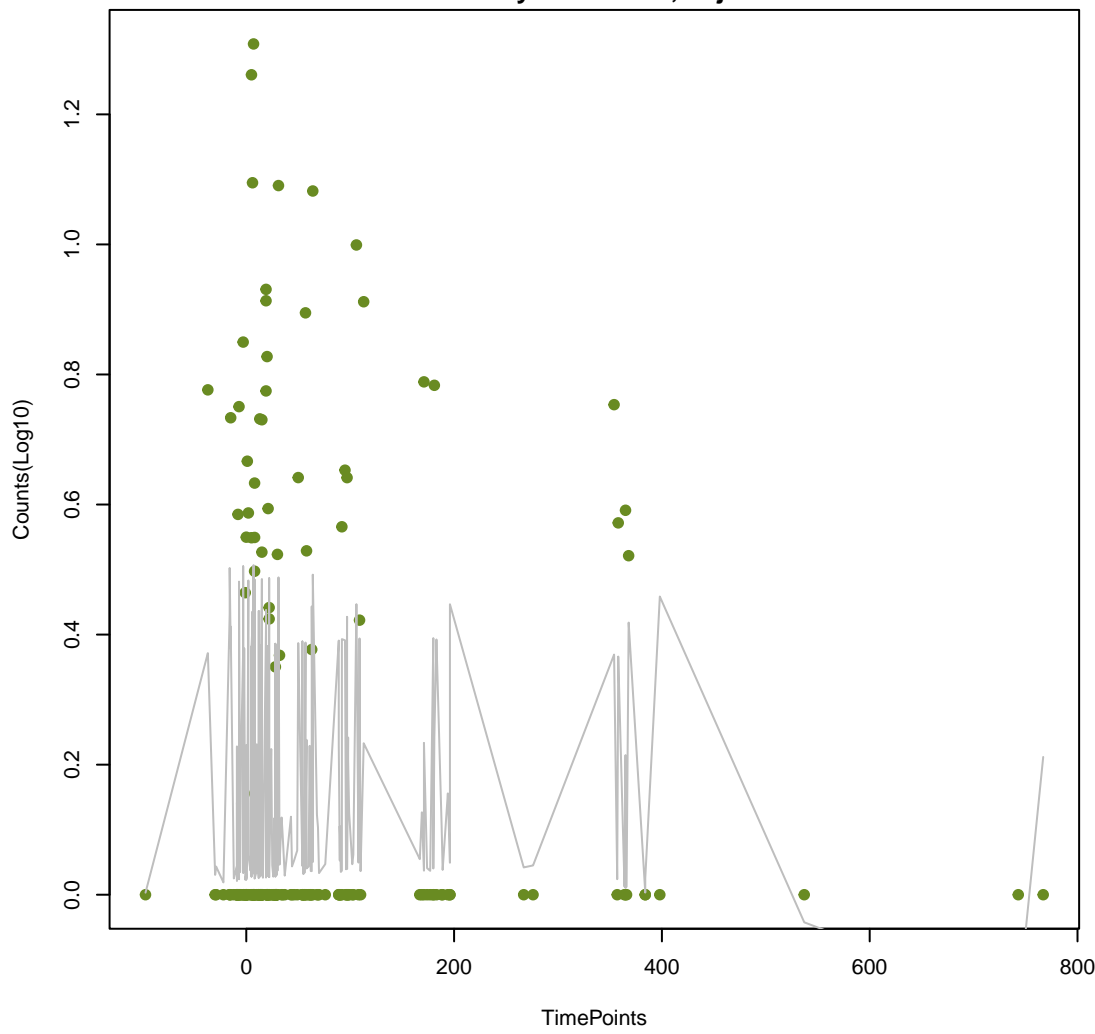
dfrB2

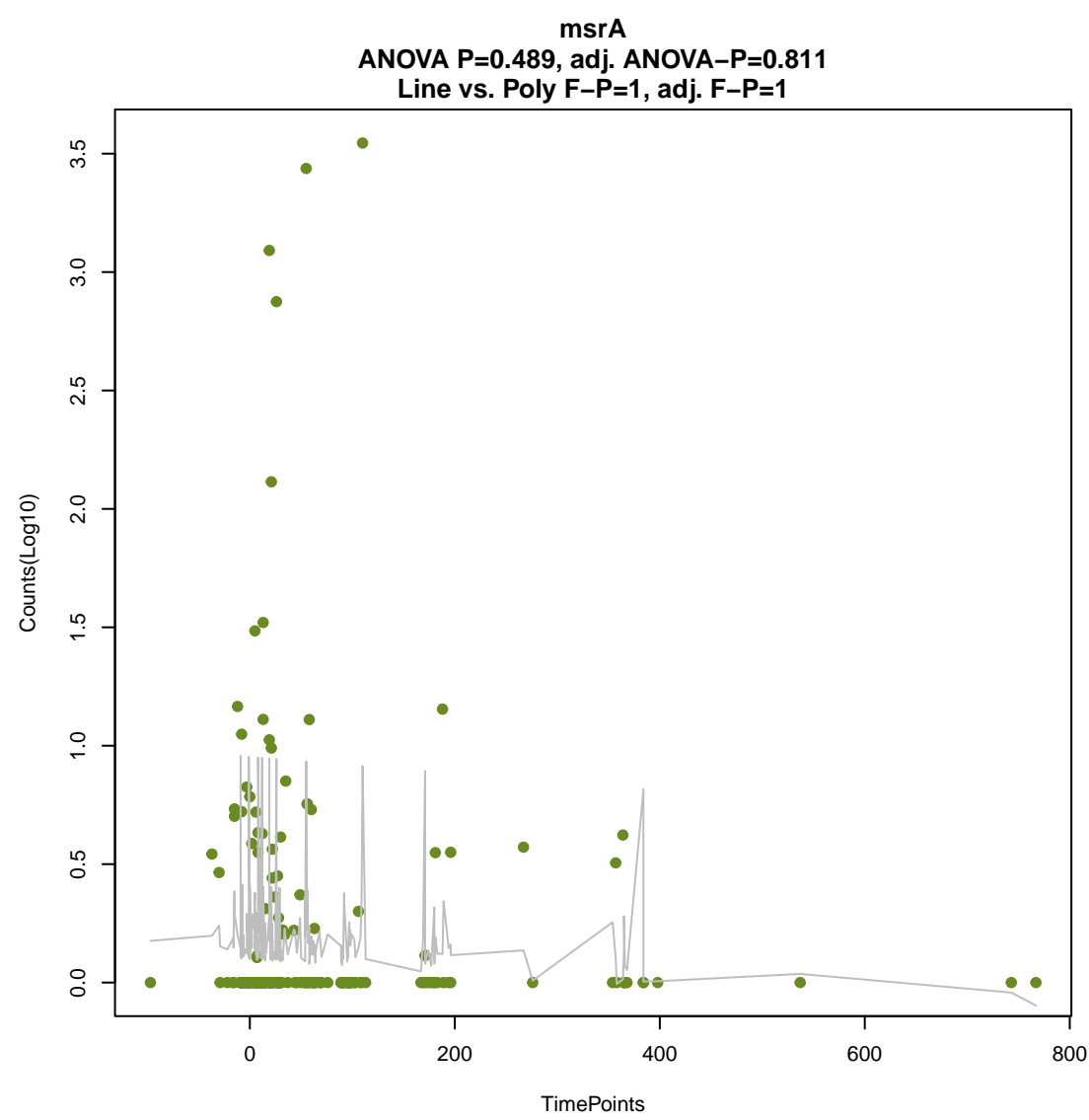
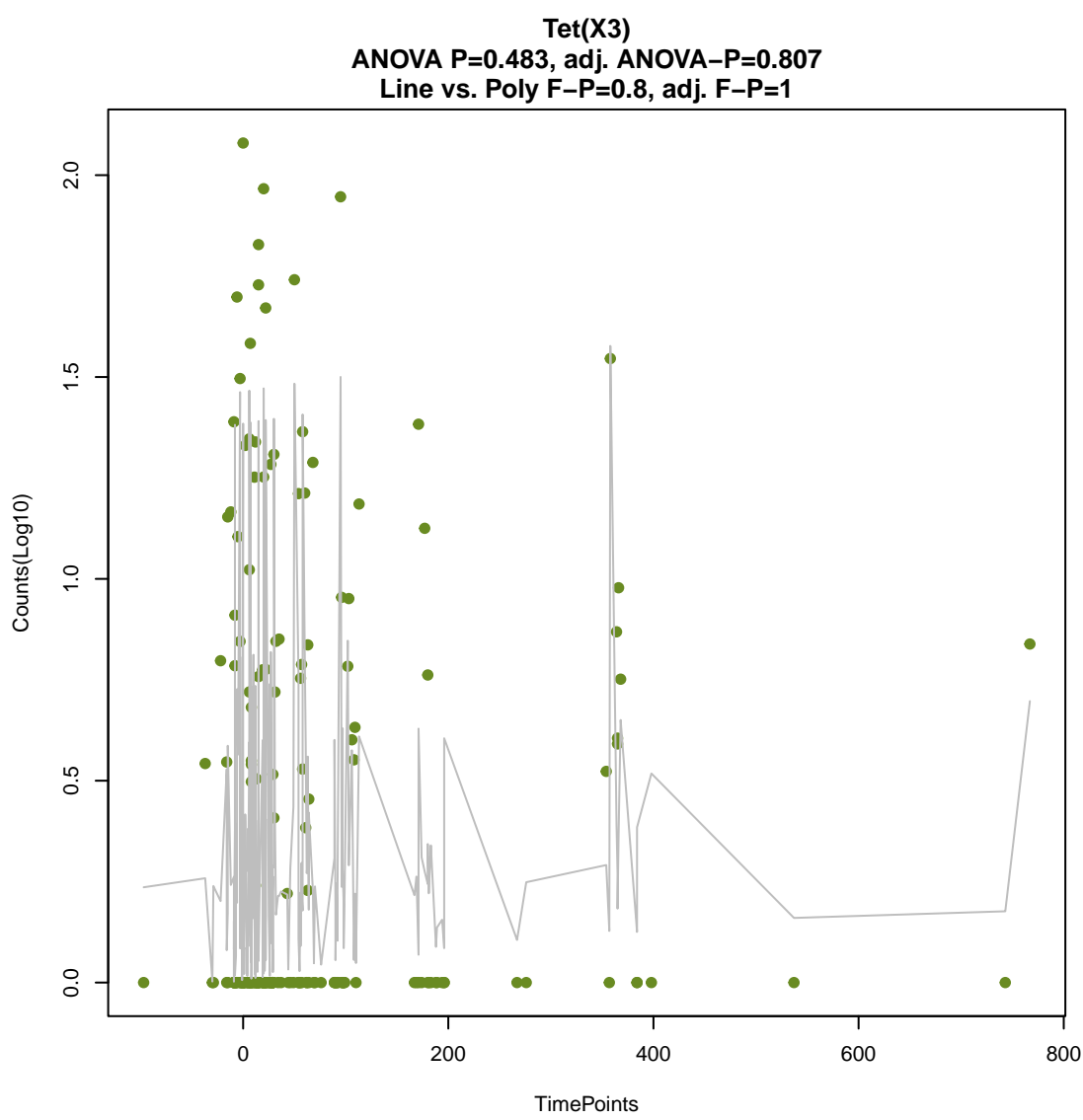
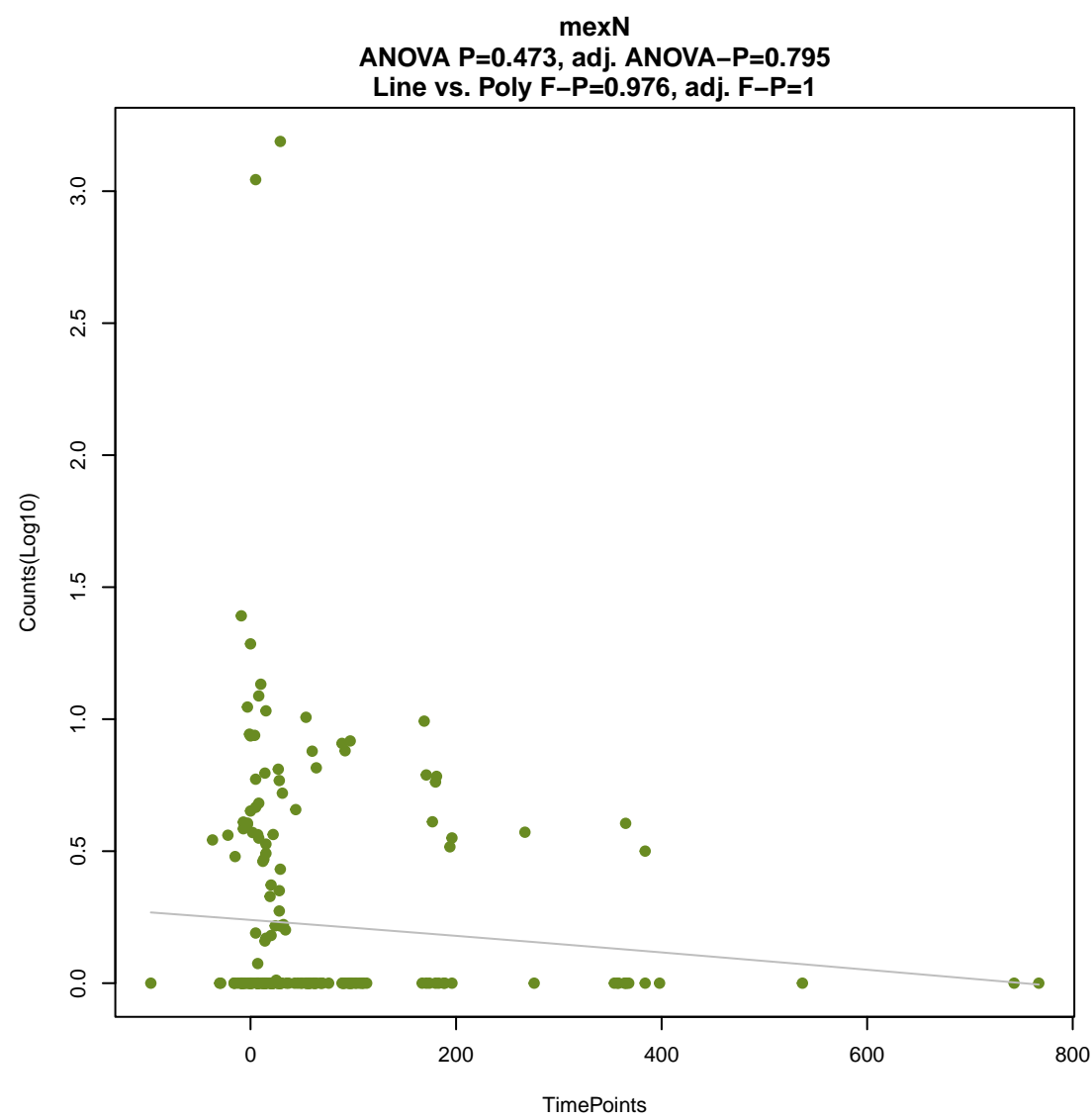
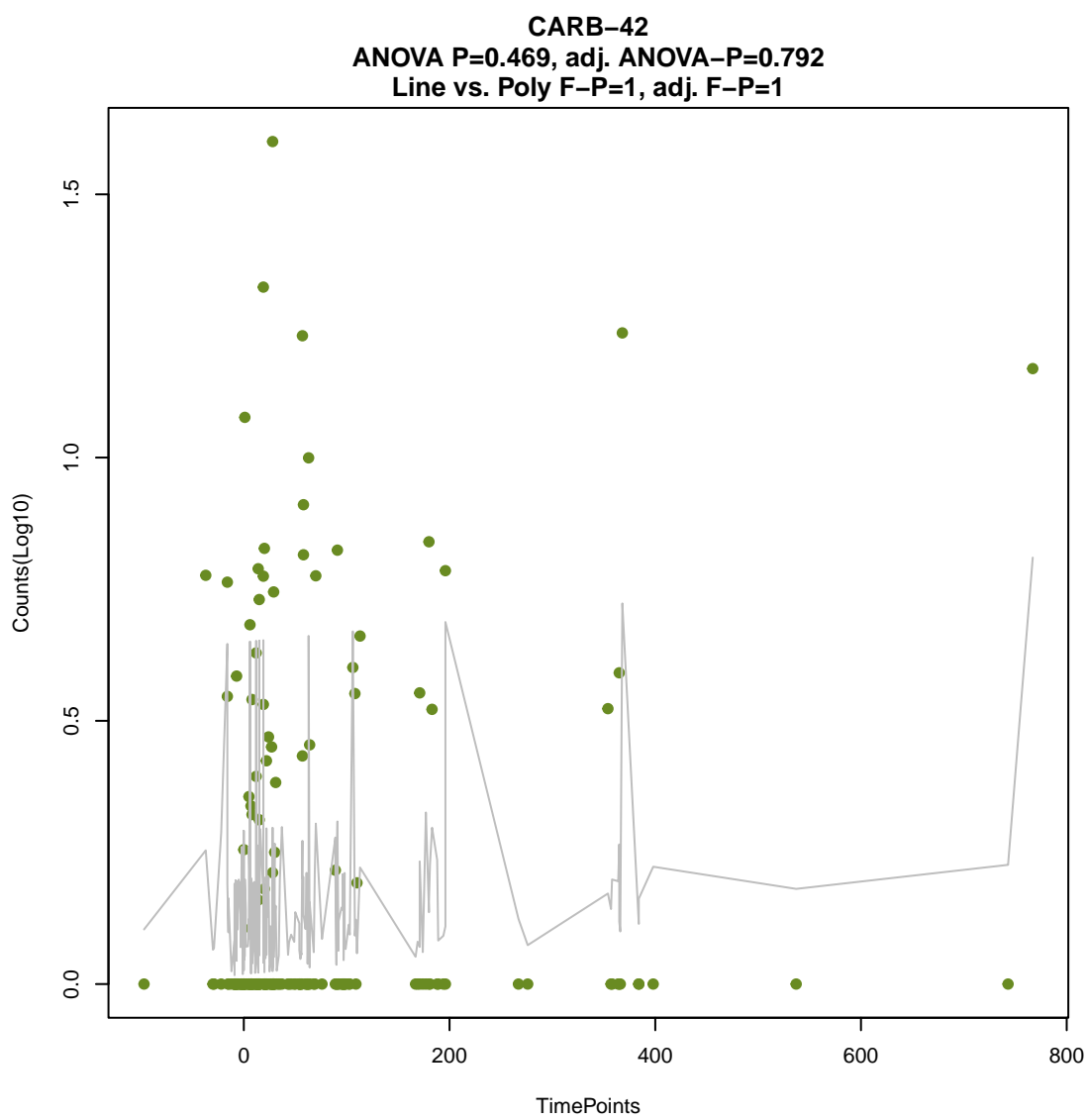
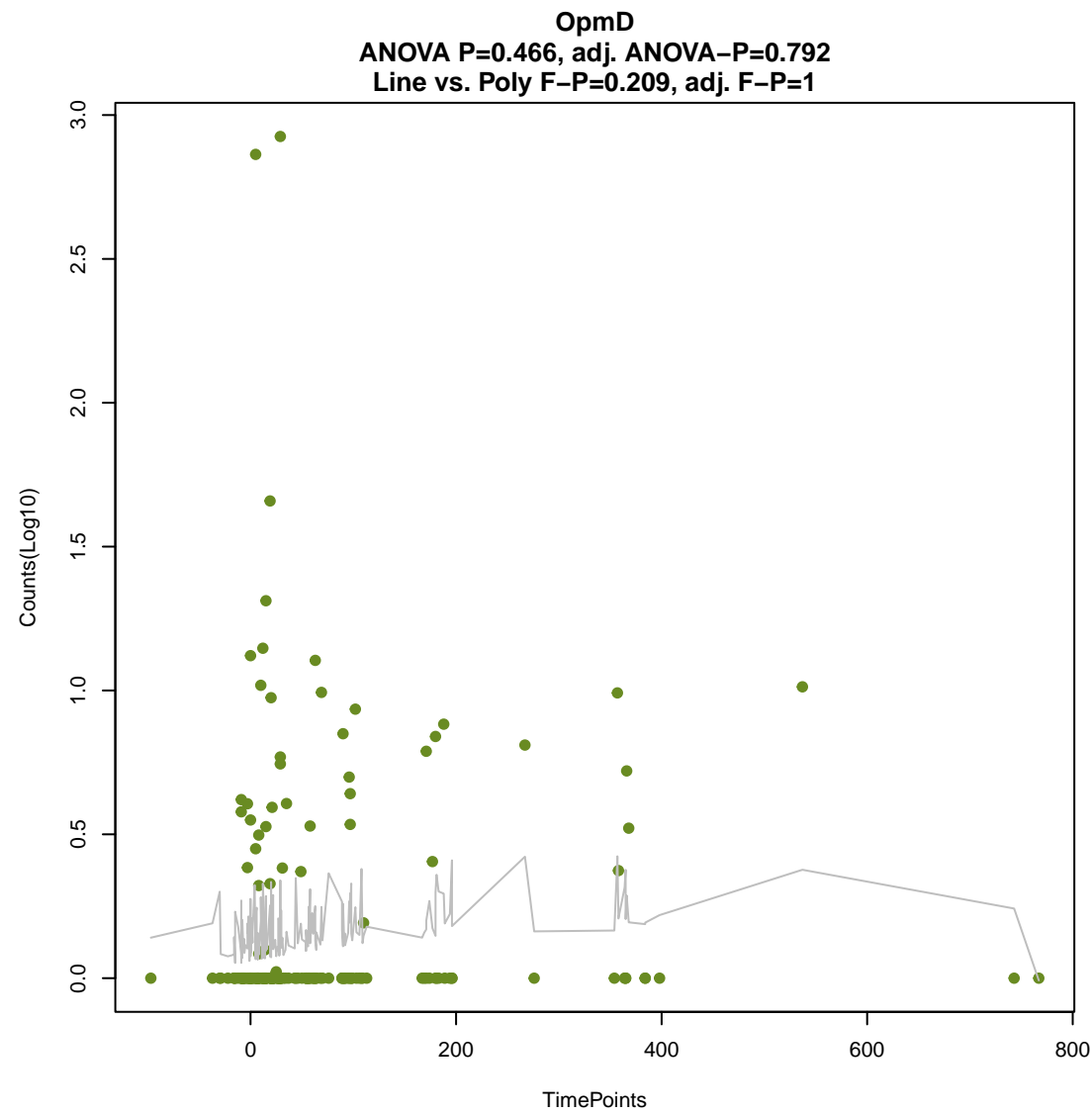
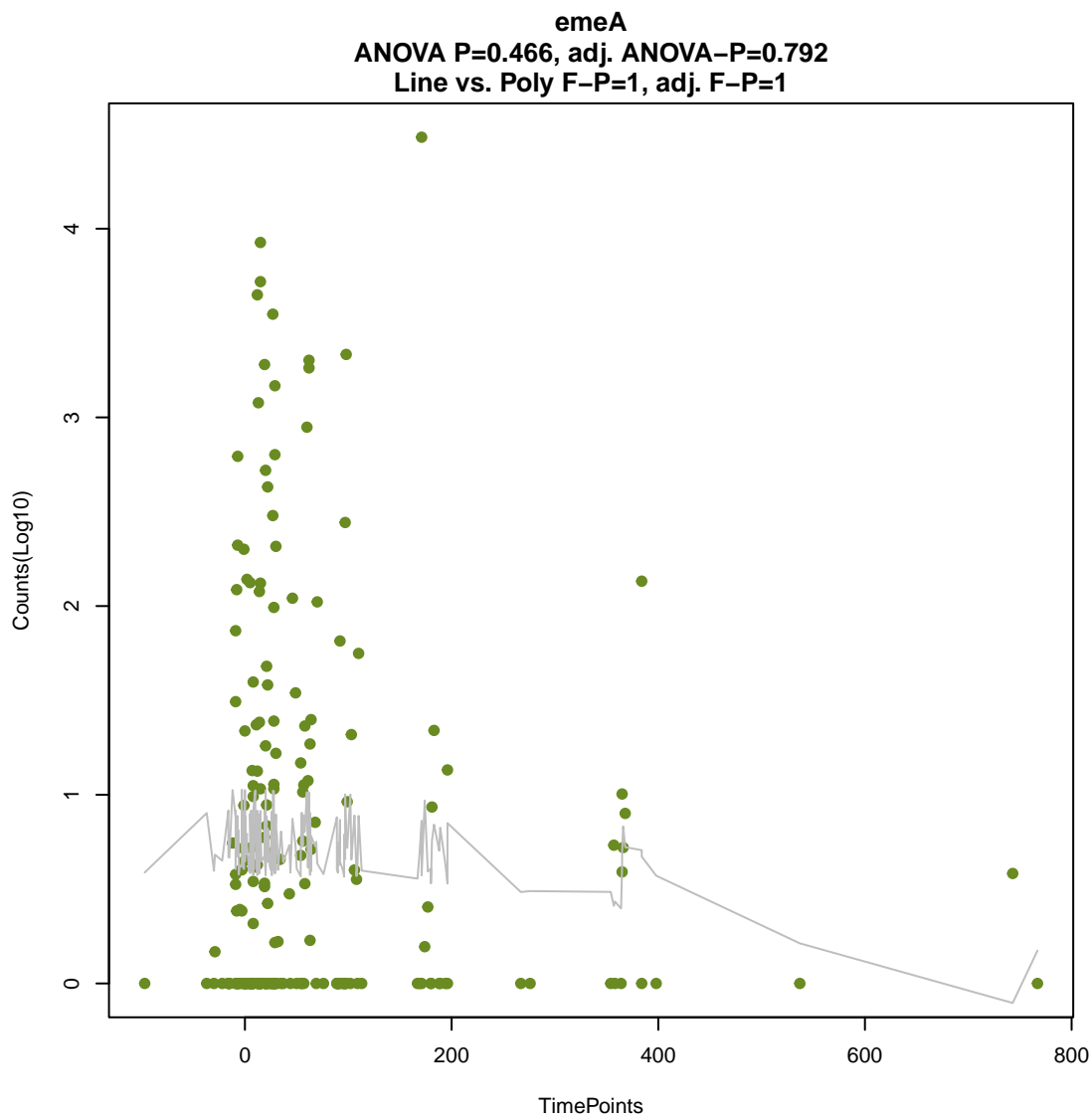
ANOVA P=0.46, adj. ANOVA-P=0.792
Line vs. Poly F-P=1, adj. F-P=1



CfxA

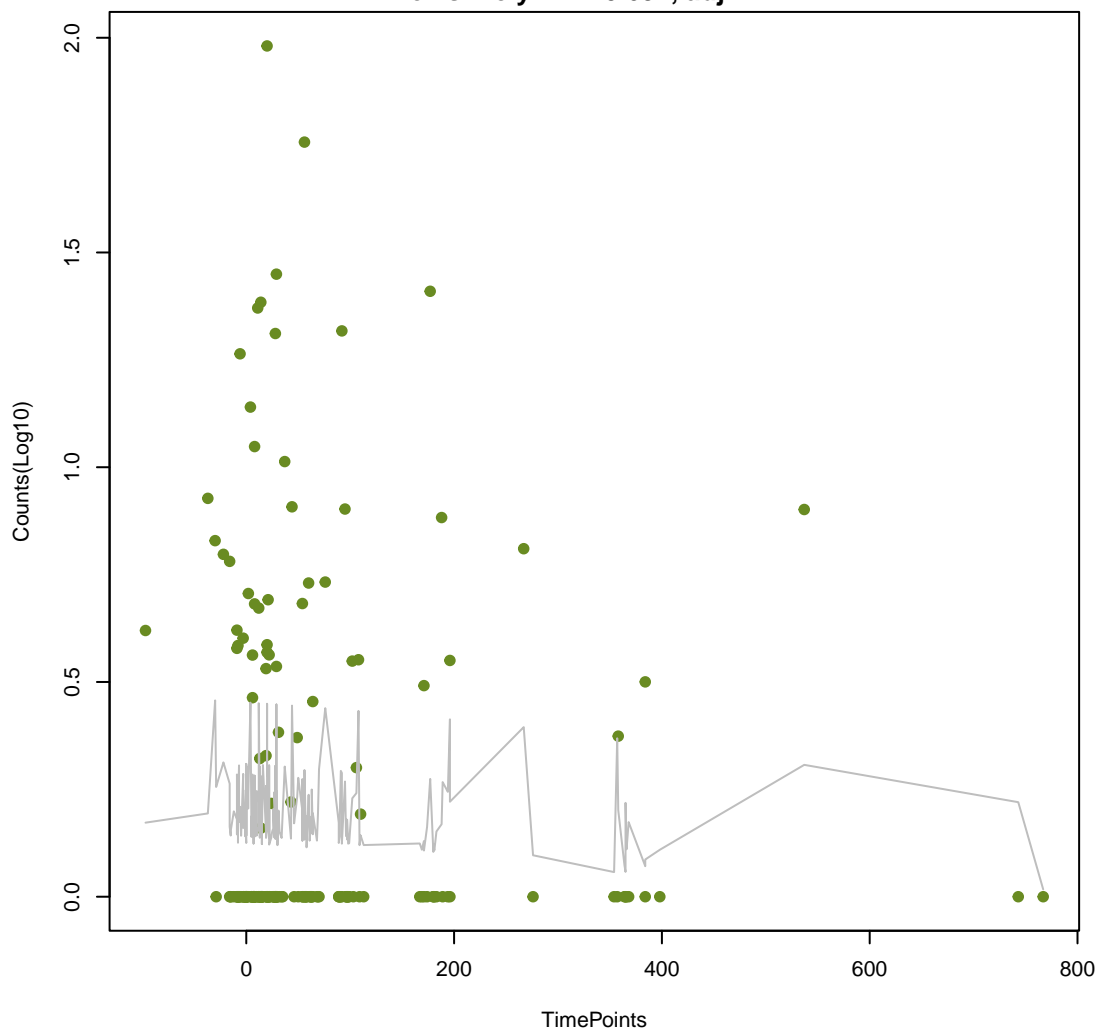
ANOVA P=0.465, adj. ANOVA-P=0.792
Line vs. Poly F-P=0.236, adj. F-P=1





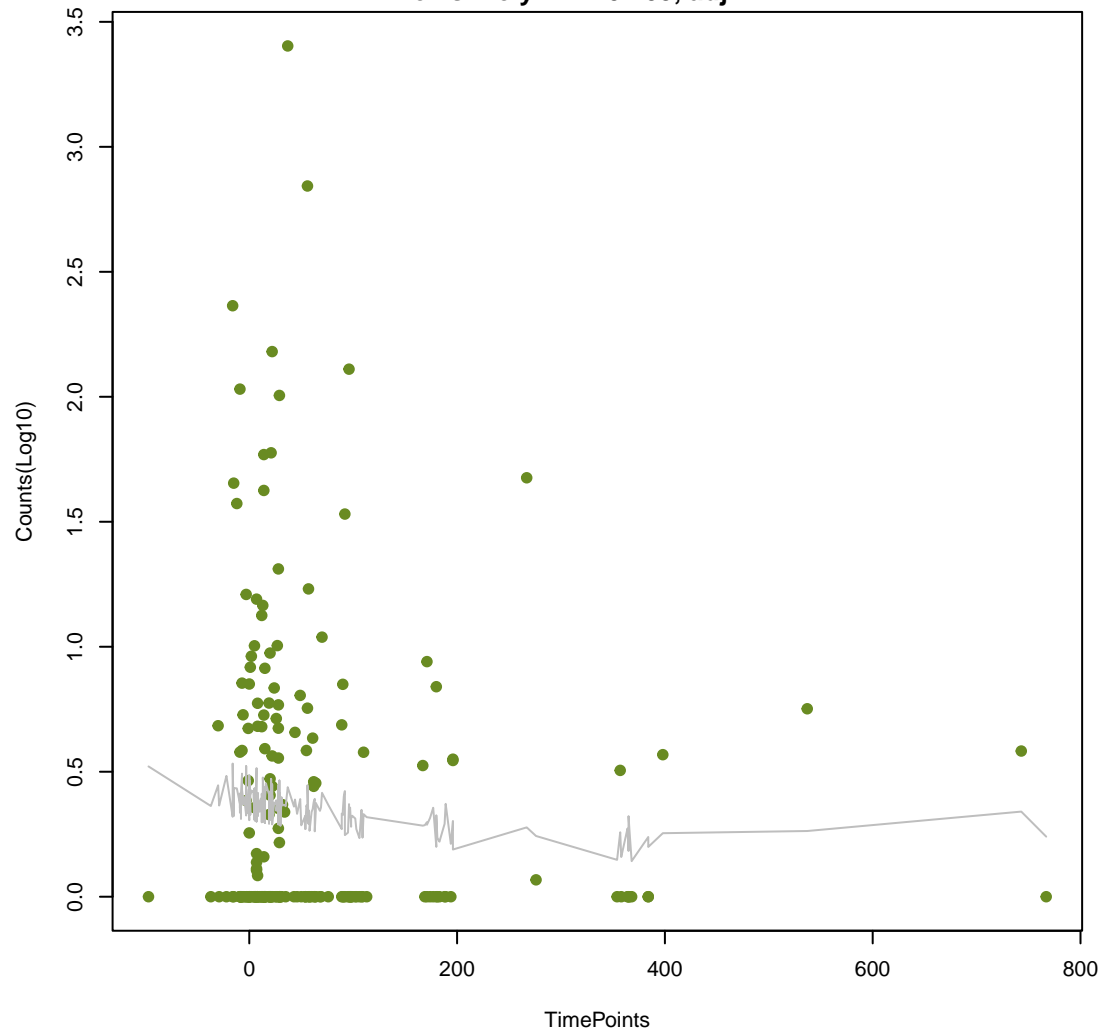
mphL

ANOVA P=0.491, adj. ANOVA-P=0.811
Line vs. Poly F-P=0.694, adj. F-P=1



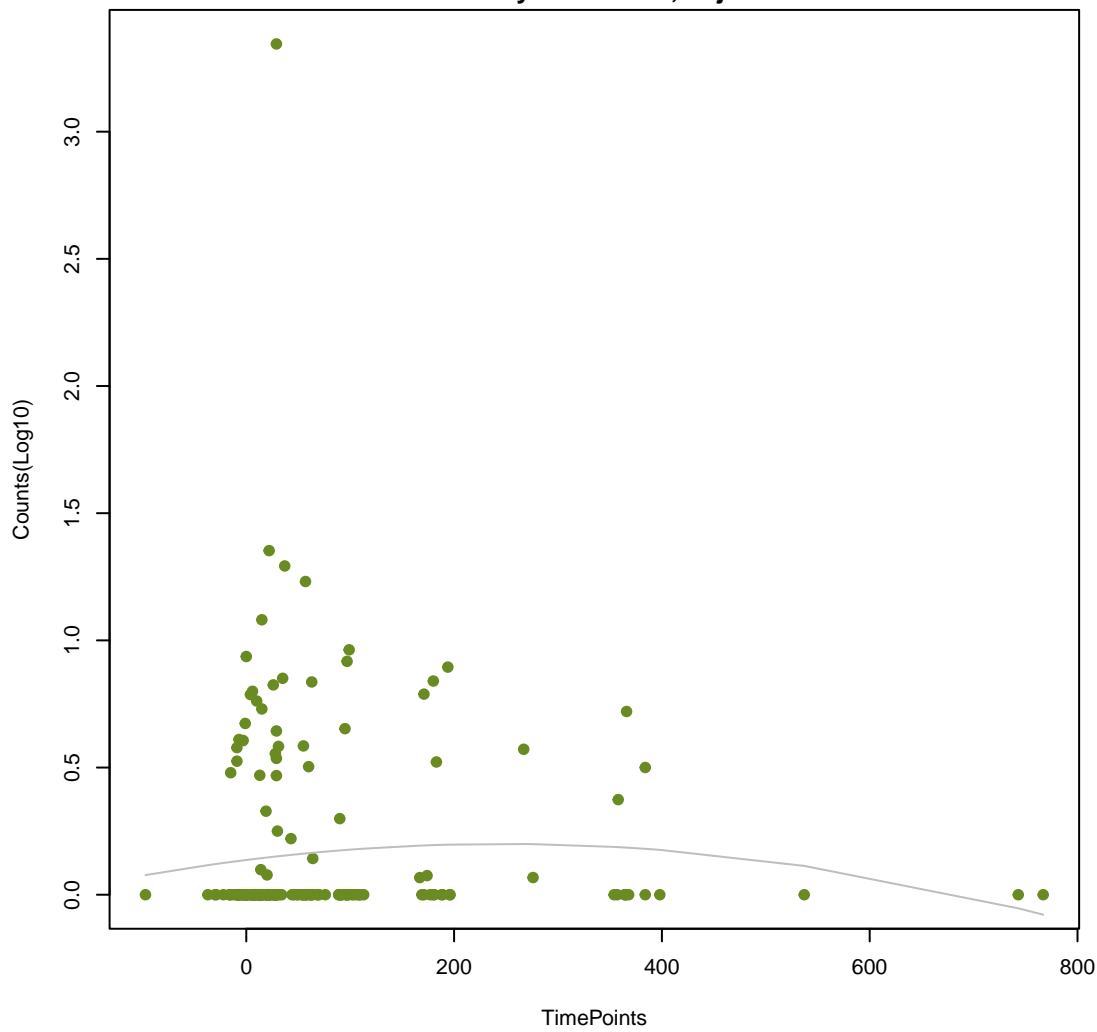
tetS

ANOVA P=0.493, adj. ANOVA-P=0.811
Line vs. Poly F-P=0.405, adj. F-P=1



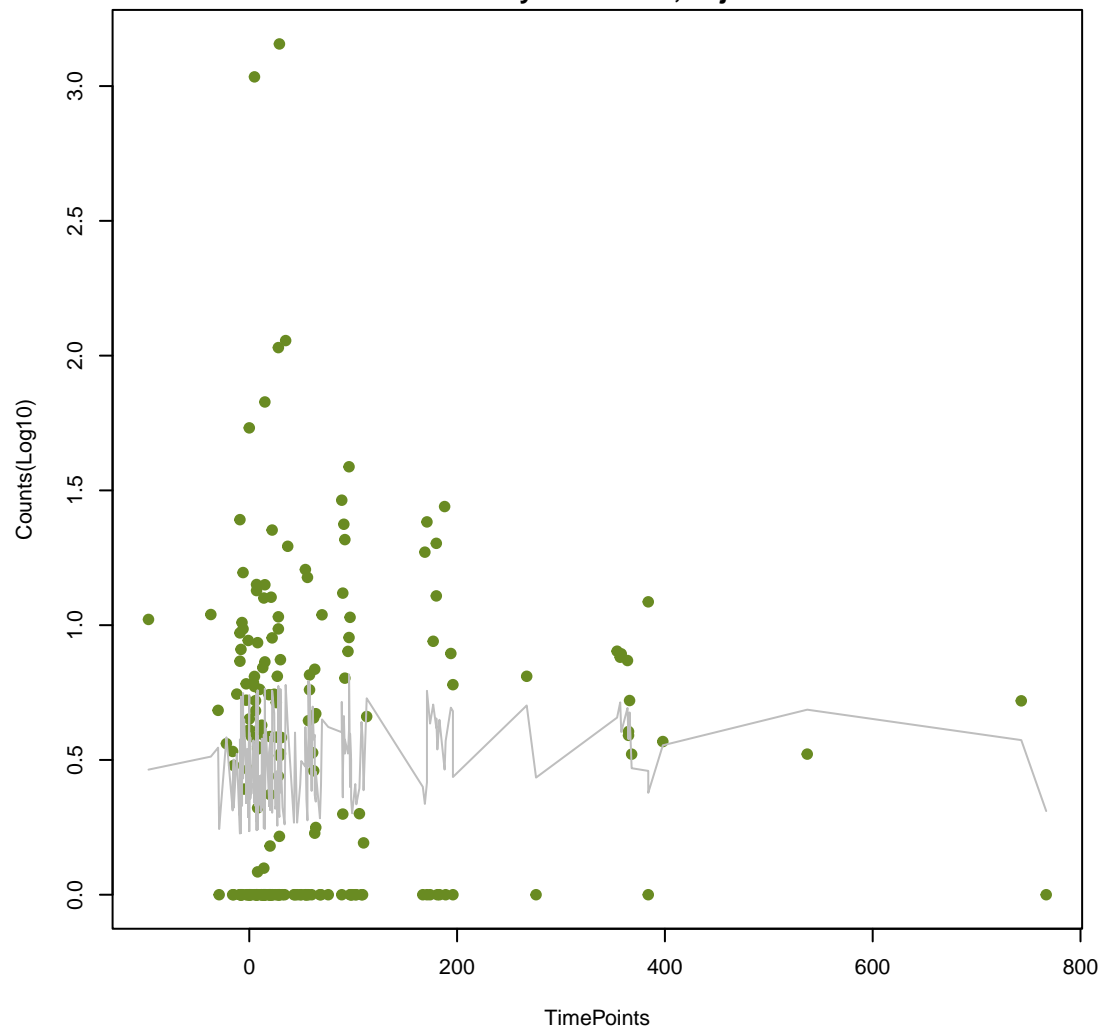
norB

ANOVA P=0.507, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.244, adj. F-P=1



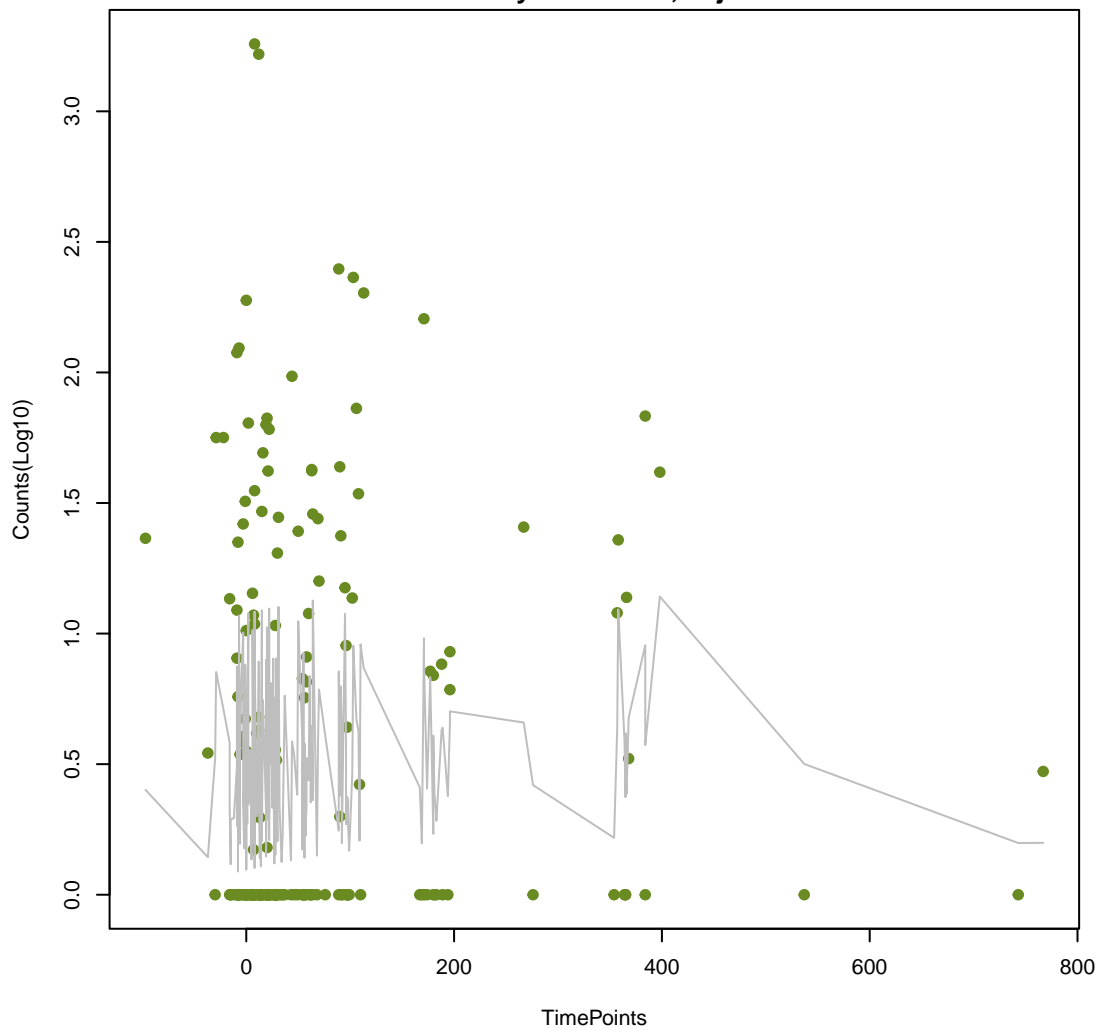
MexF

ANOVA P=0.508, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.596, adj. F-P=1



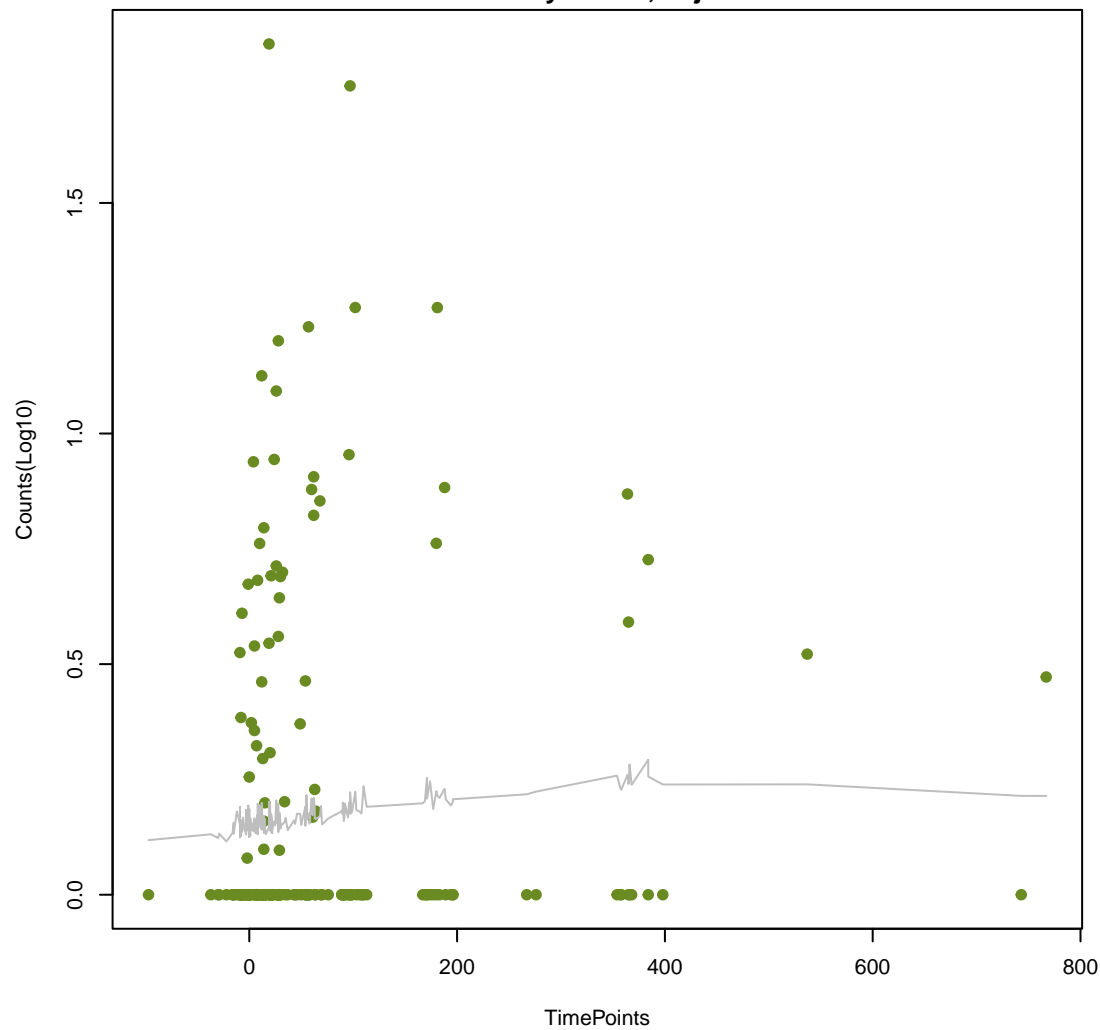
vanX_in_vanD_cl

ANOVA P=0.511, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.224, adj. F-P=1



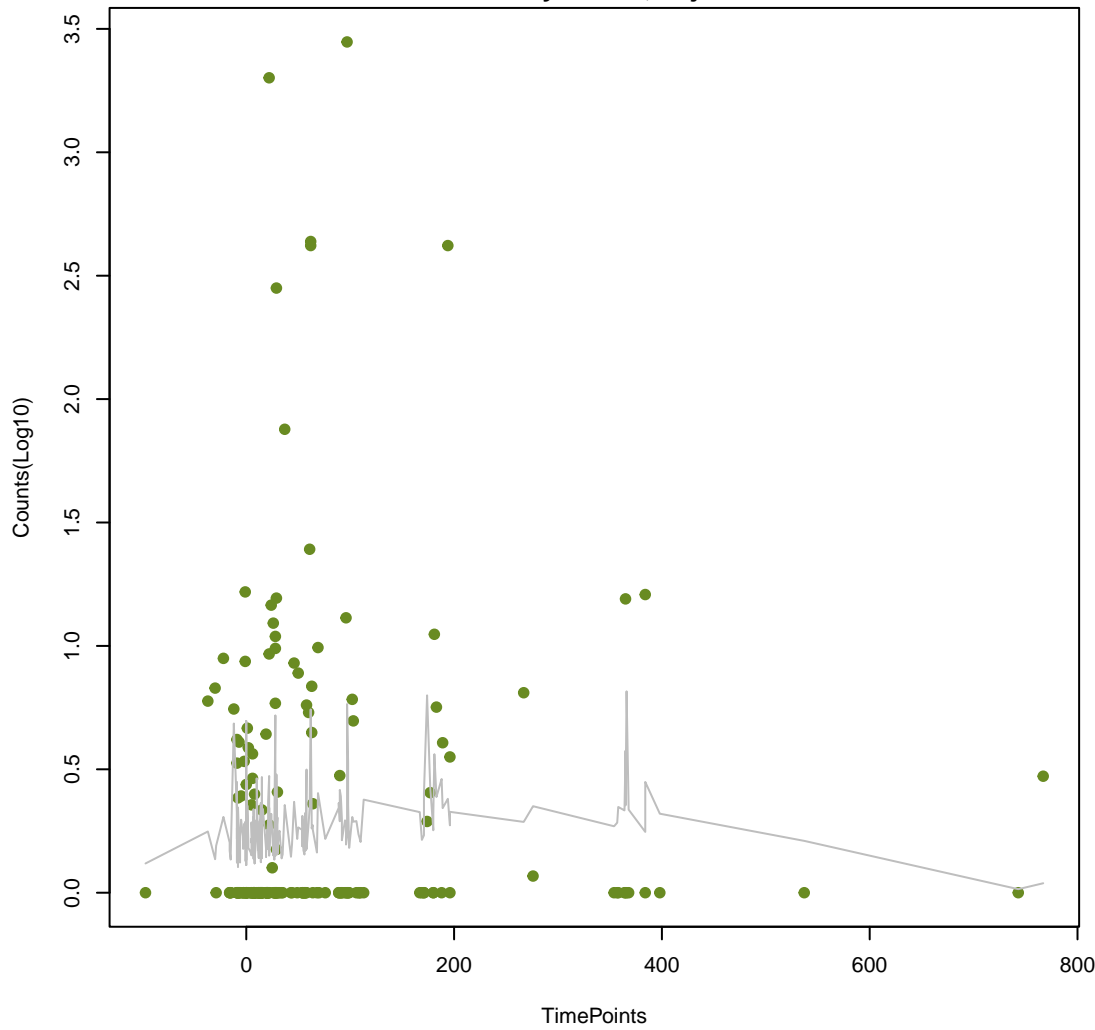
smeE

ANOVA P=0.515, adj. ANOVA-P=0.827
Line vs. Poly F-P=1, adj. F-P=1



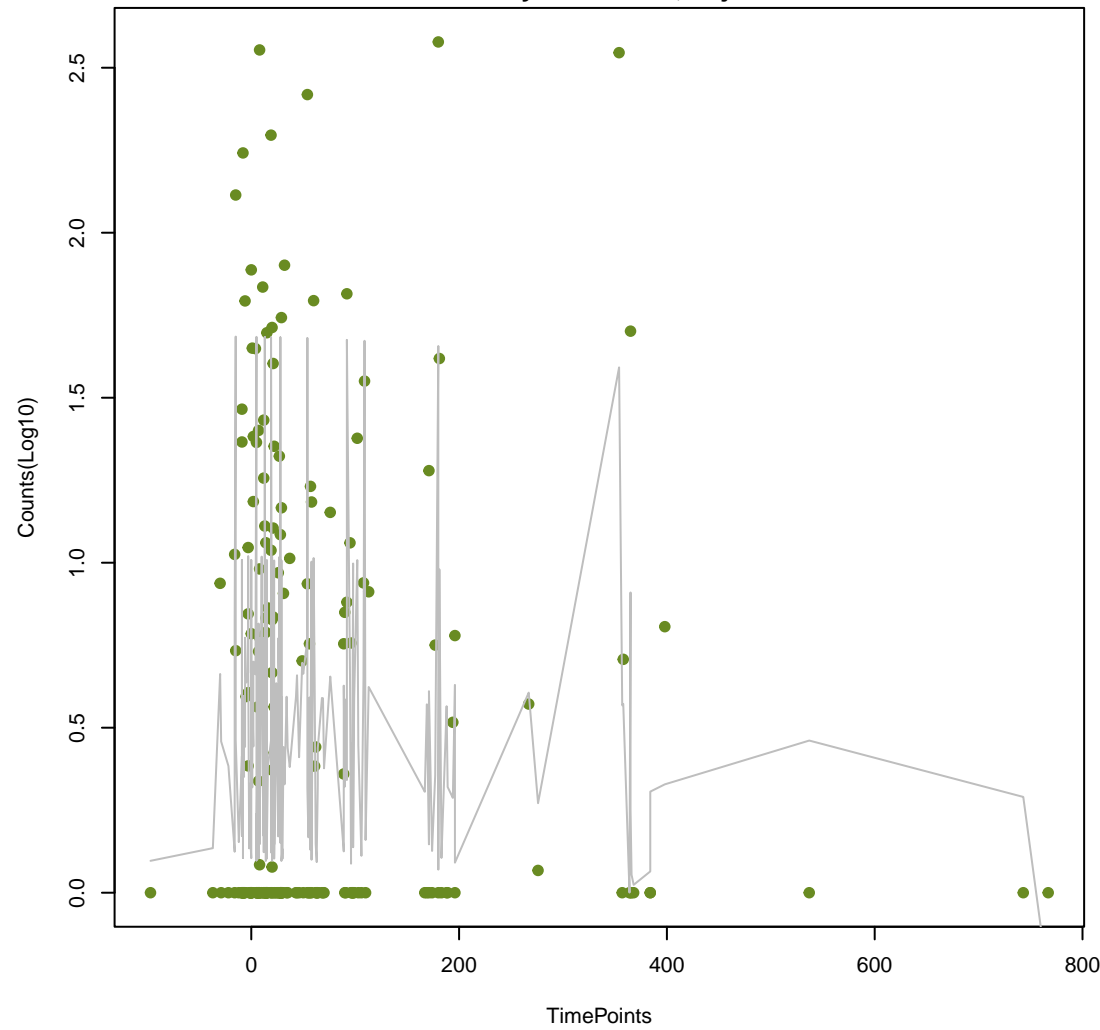
Eclo_acrA

ANOVA P=0.517, adj. ANOVA-P=0.827
Line vs. Poly F-P=1, adj. F-P=1



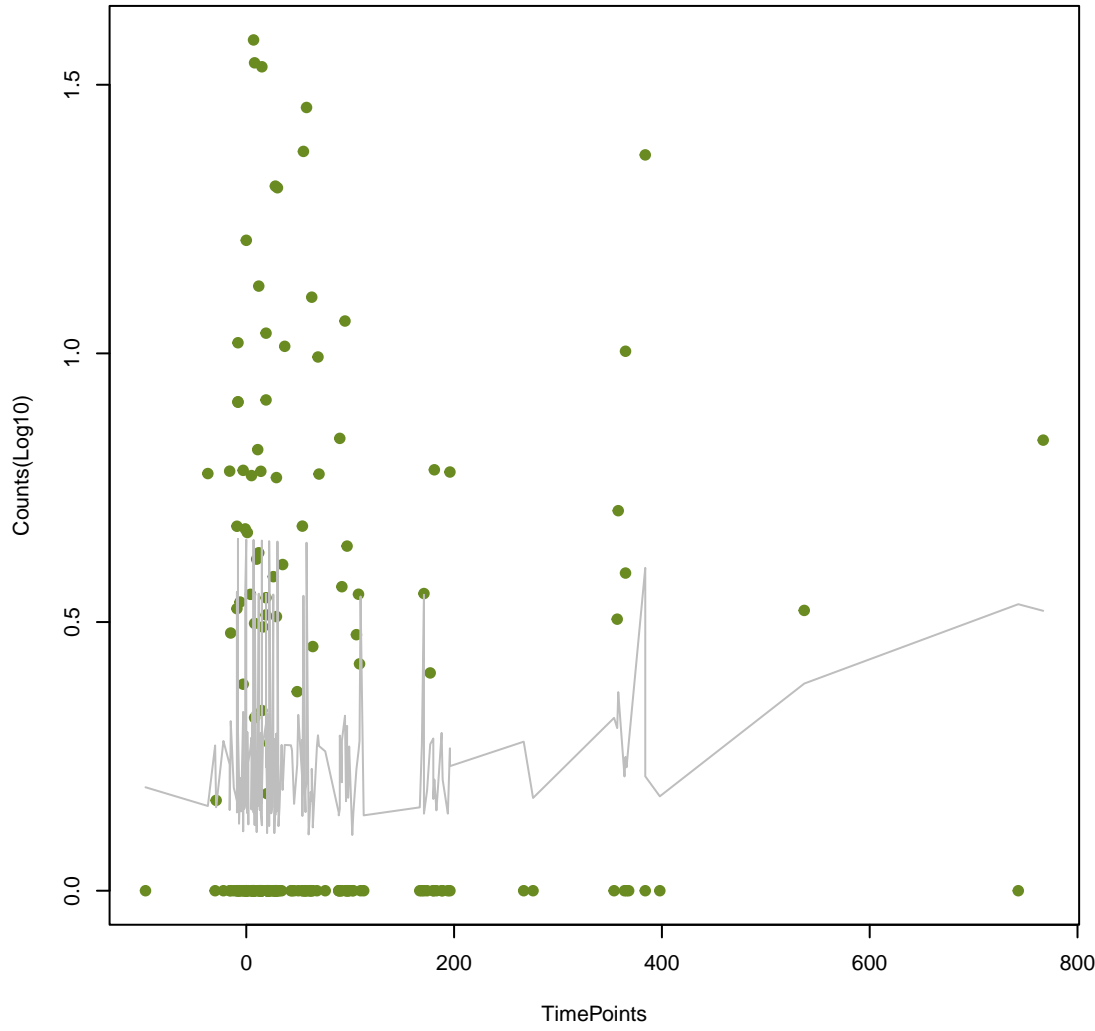
Erm(35)

ANOVA P=0.521, adj. ANOVA-P=0.828
Line vs. Poly F-P=0.814, adj. F-P=1



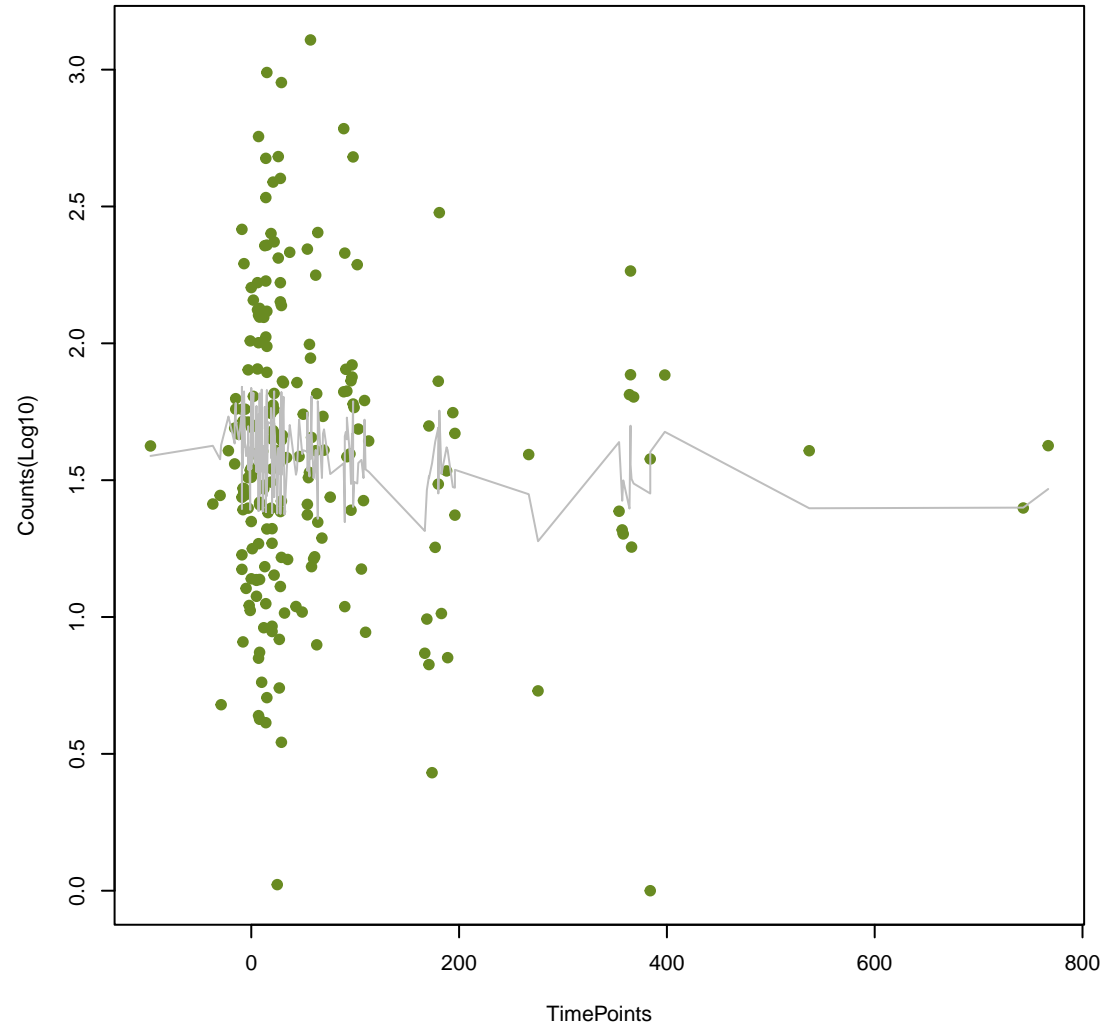
blt

ANOVA P=0.533, adj. ANOVA-P=0.836
Line vs. Poly F-P=0.459, adj. F-P=1



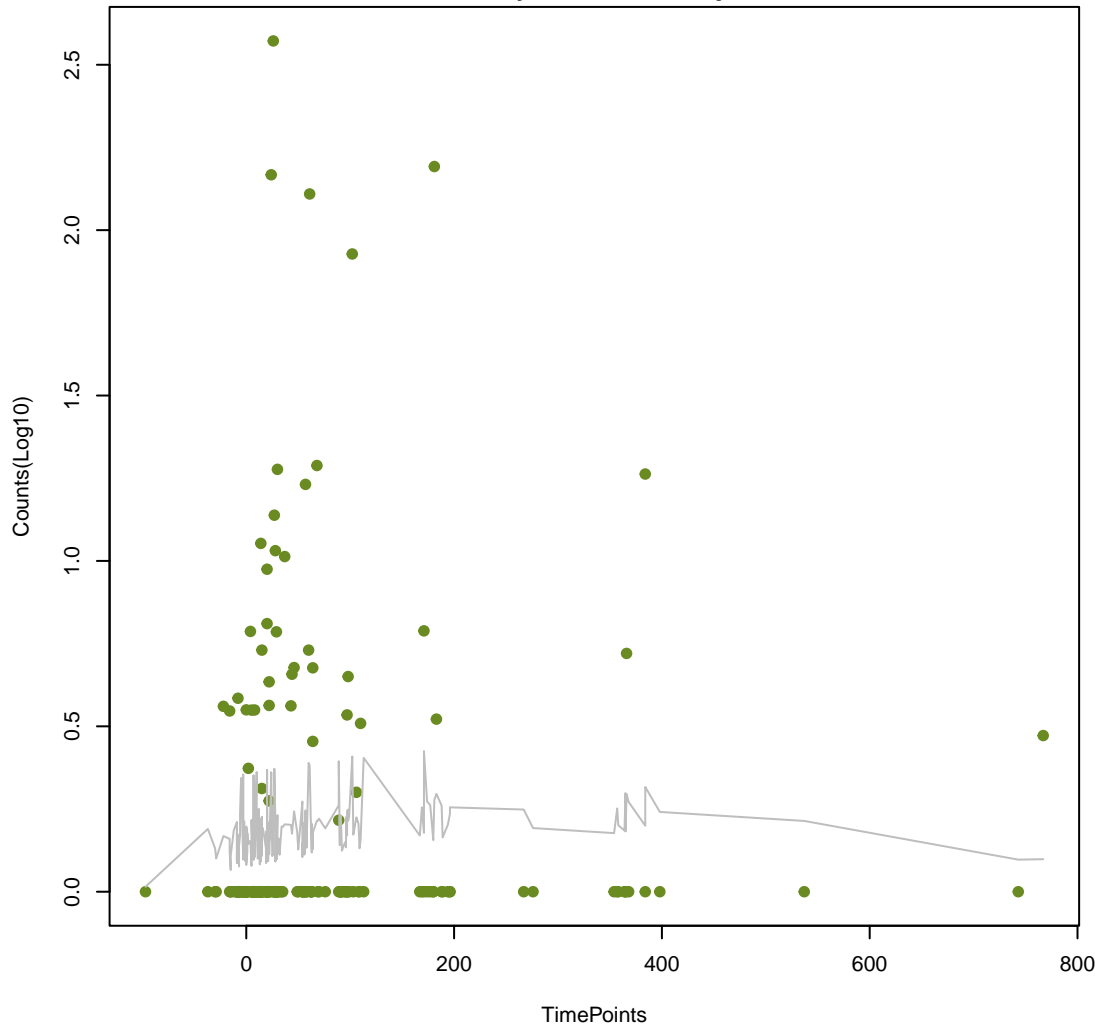
Kpne_KpnF

ANOVA P=0.538, adj. ANOVA-P=0.836
Line vs. Poly F-P=0.757, adj. F-P=1



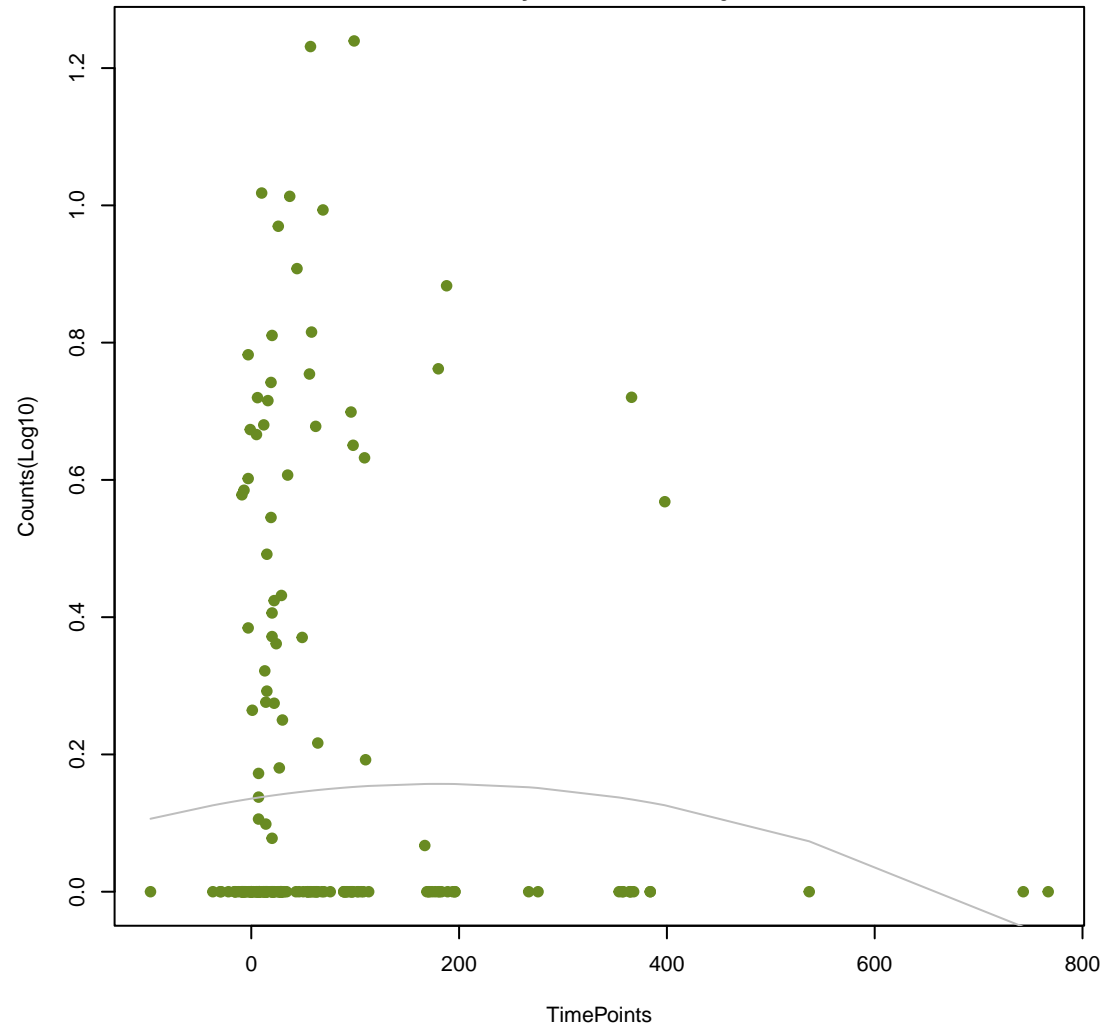
SHV-53

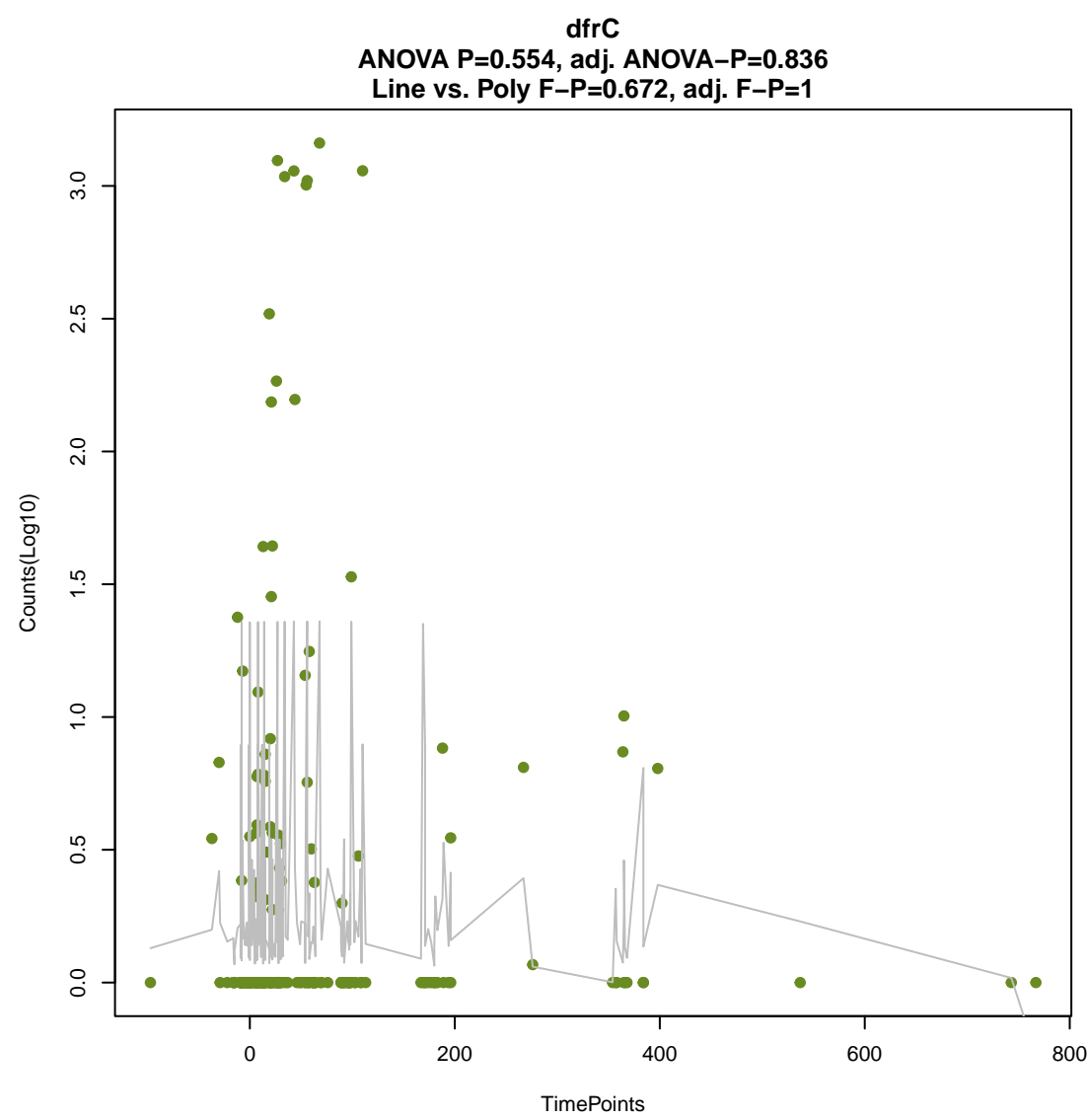
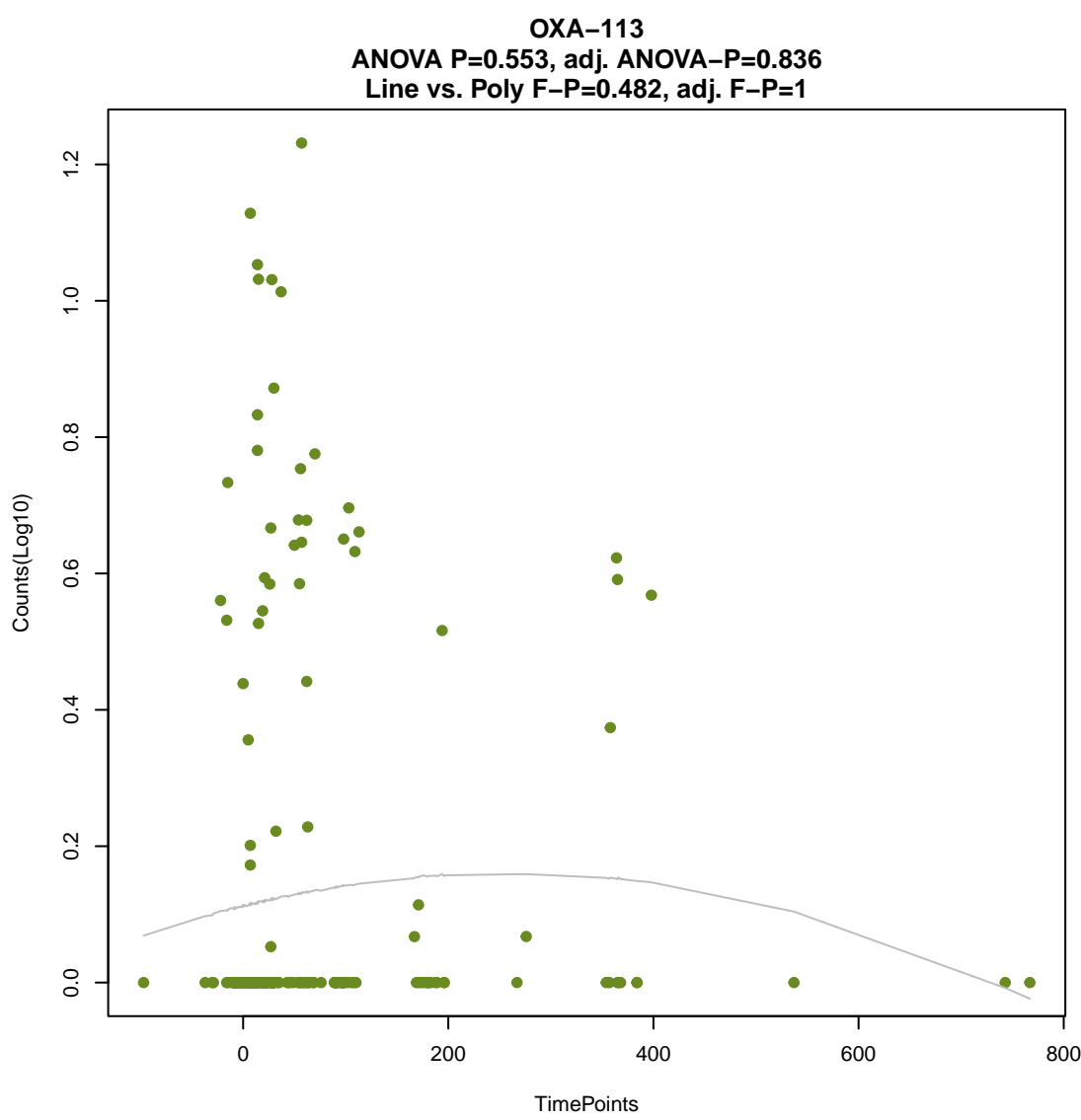
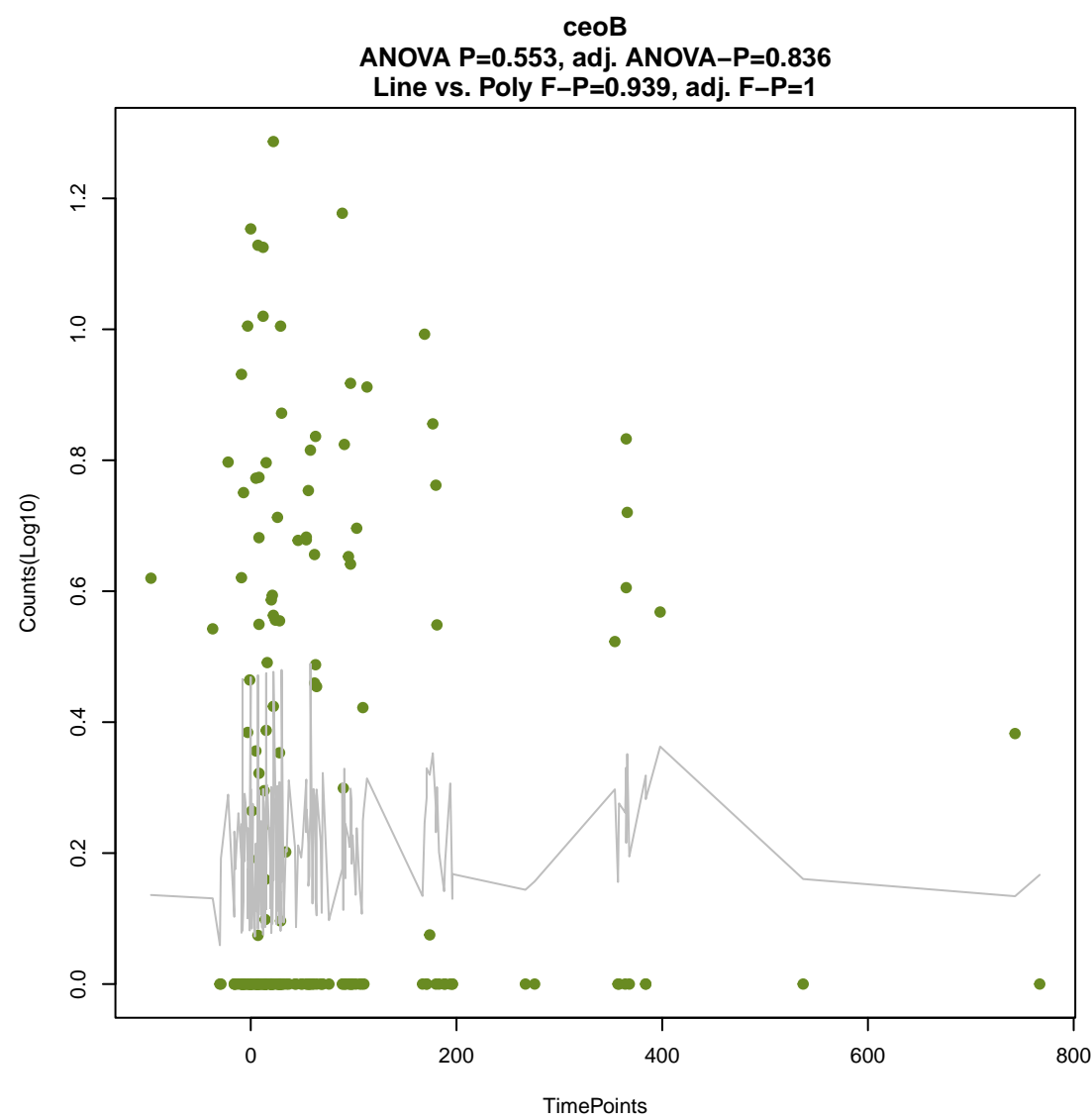
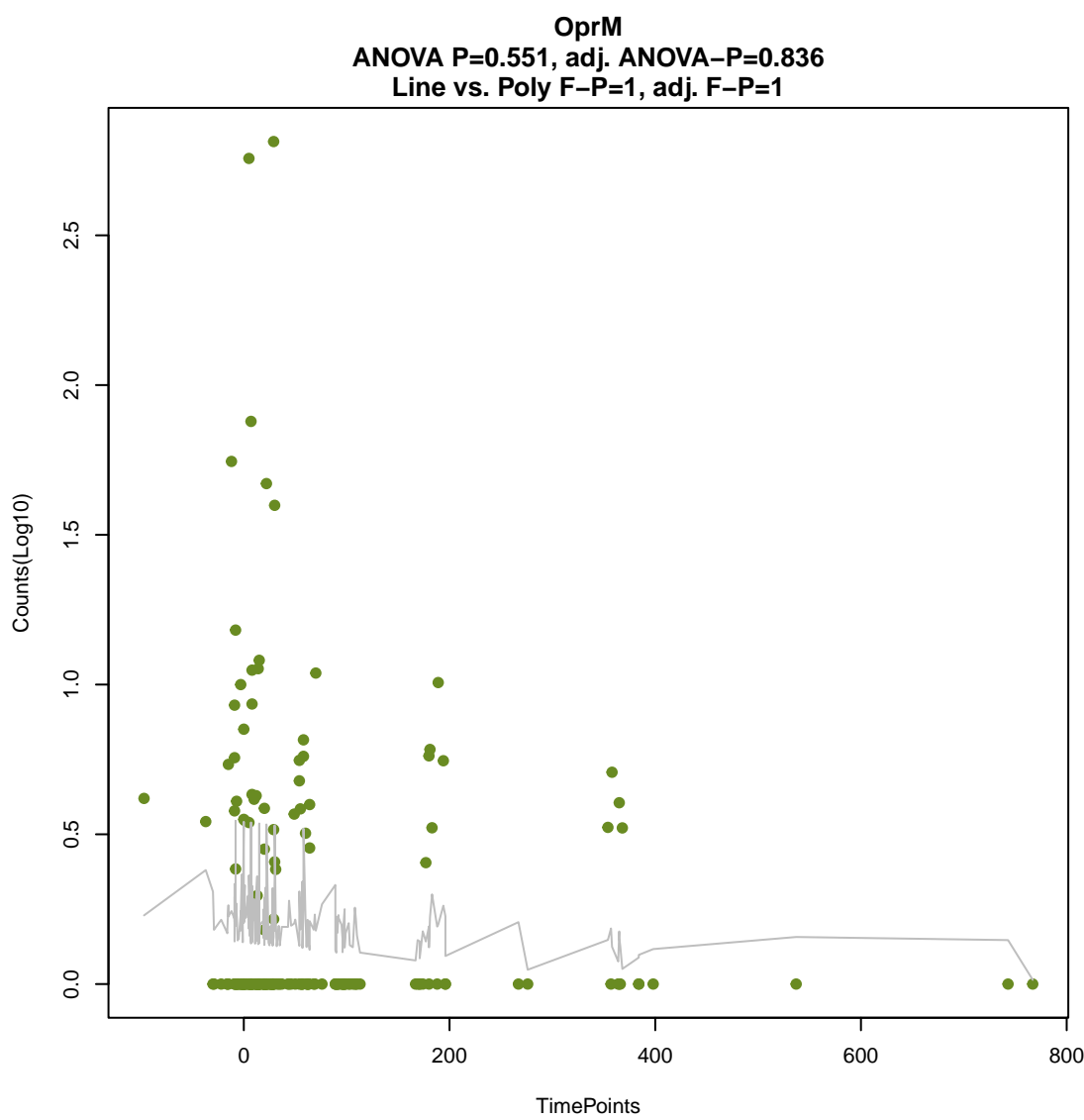
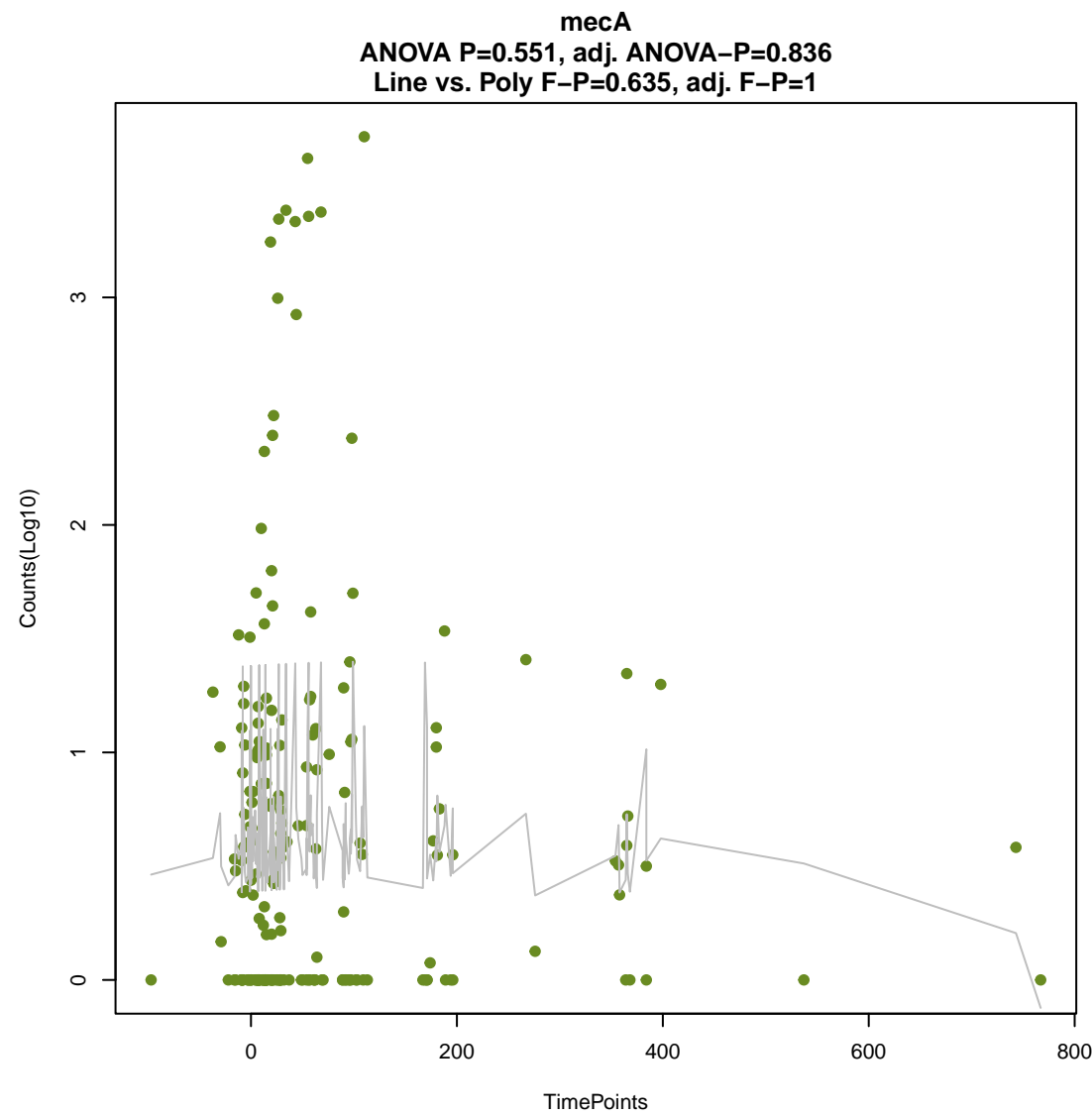
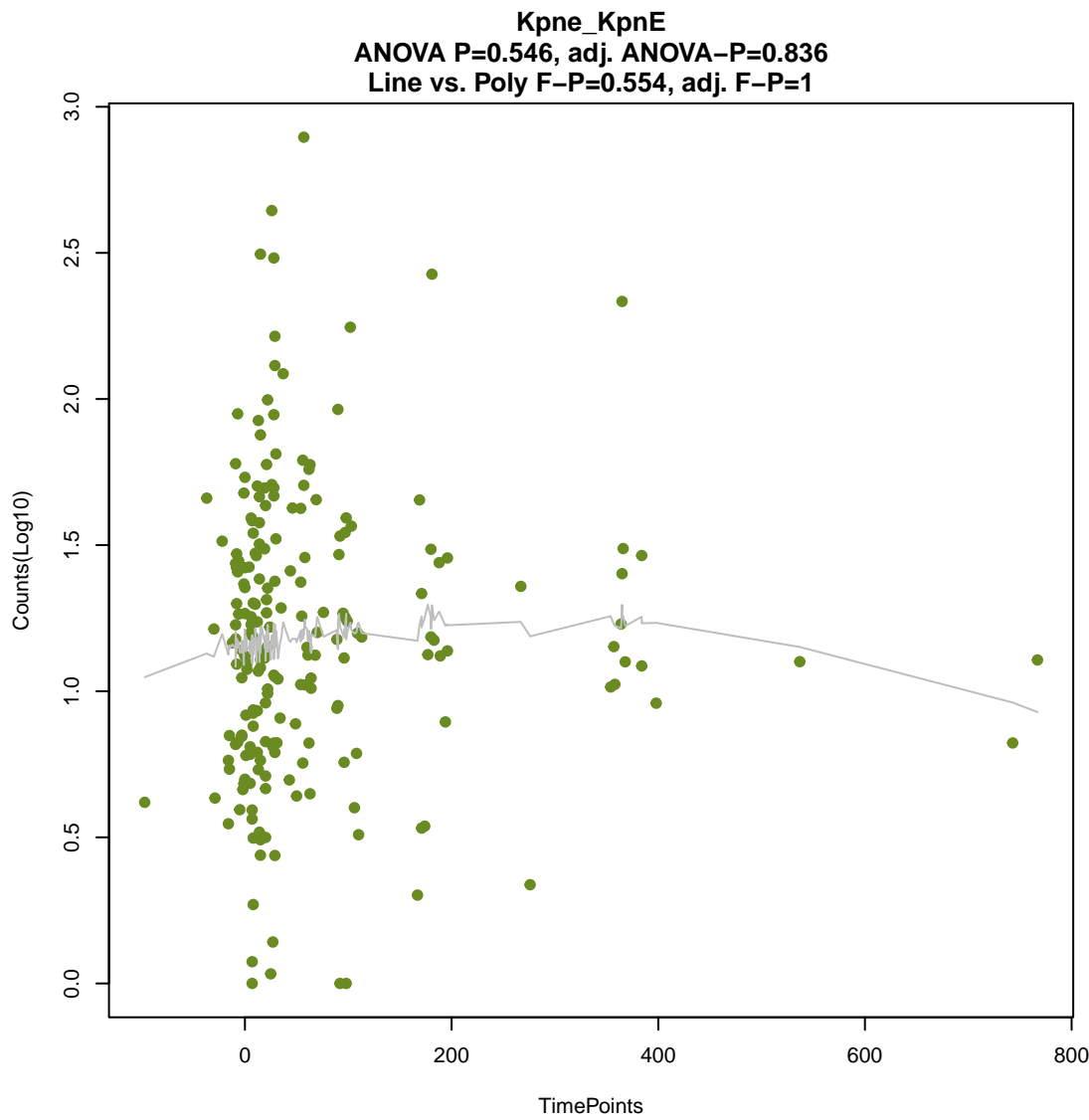
ANOVA P=0.539, adj. ANOVA-P=0.836
Line vs. Poly F-P=0.453, adj. F-P=1

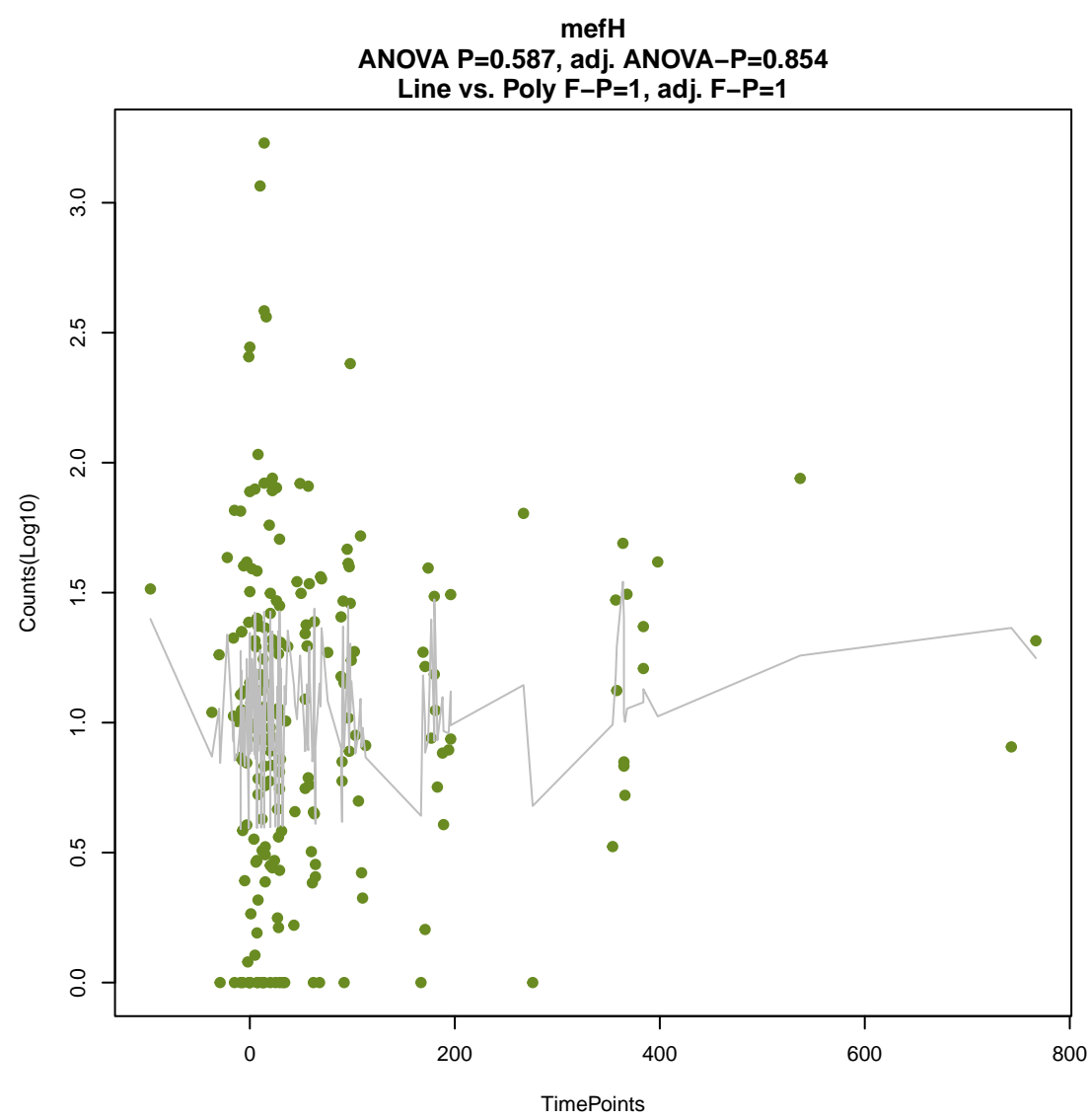
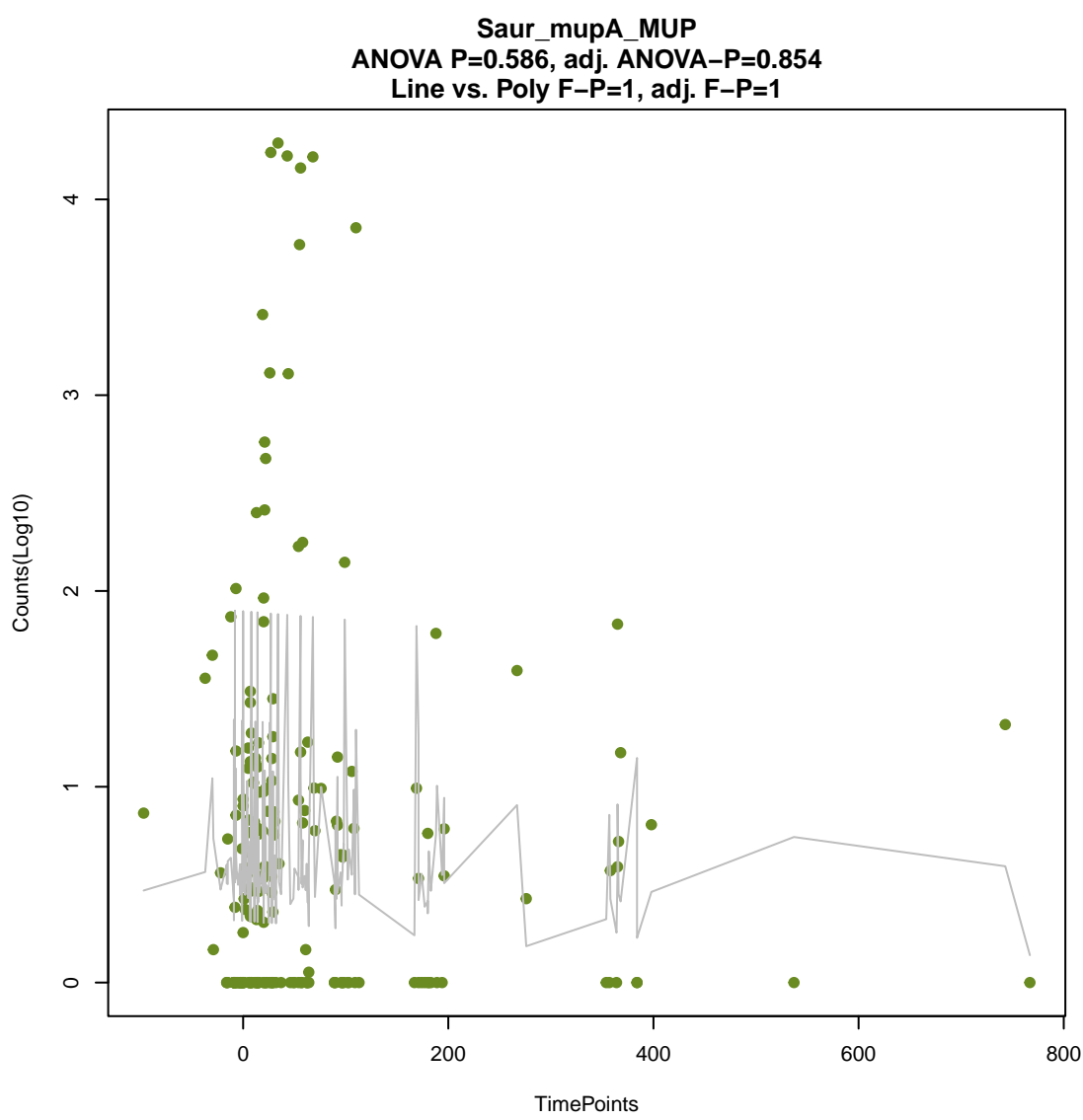
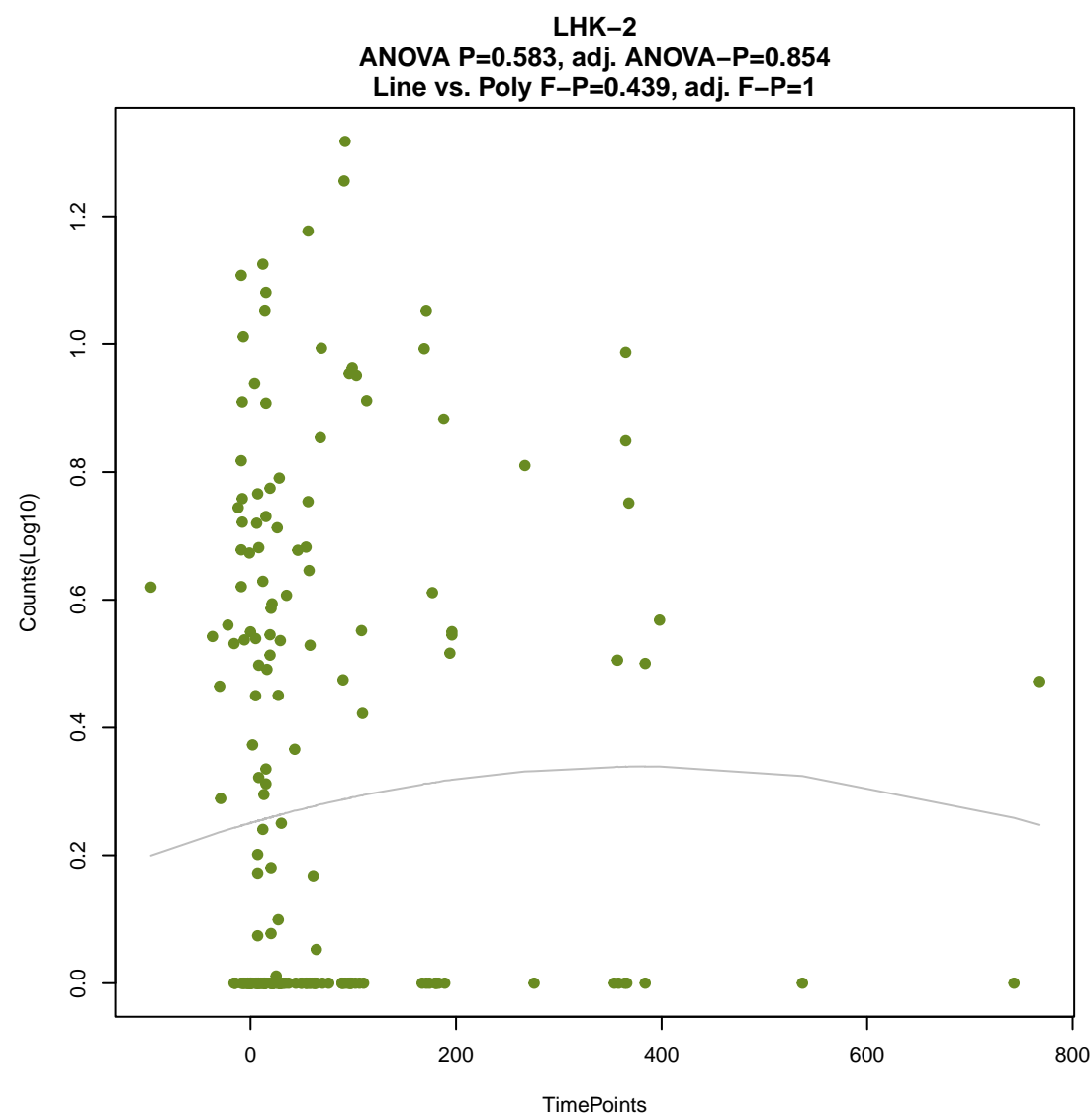
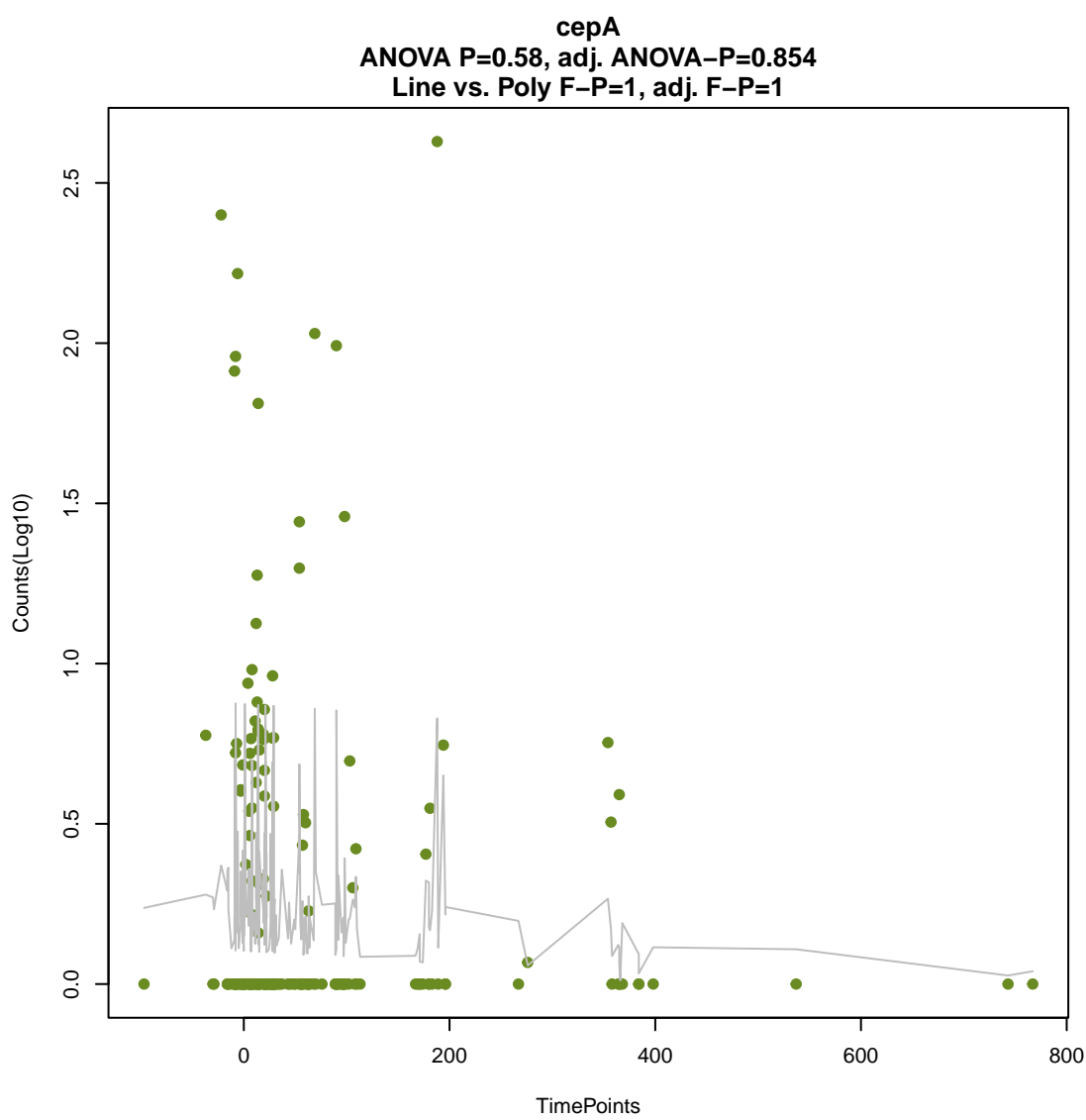
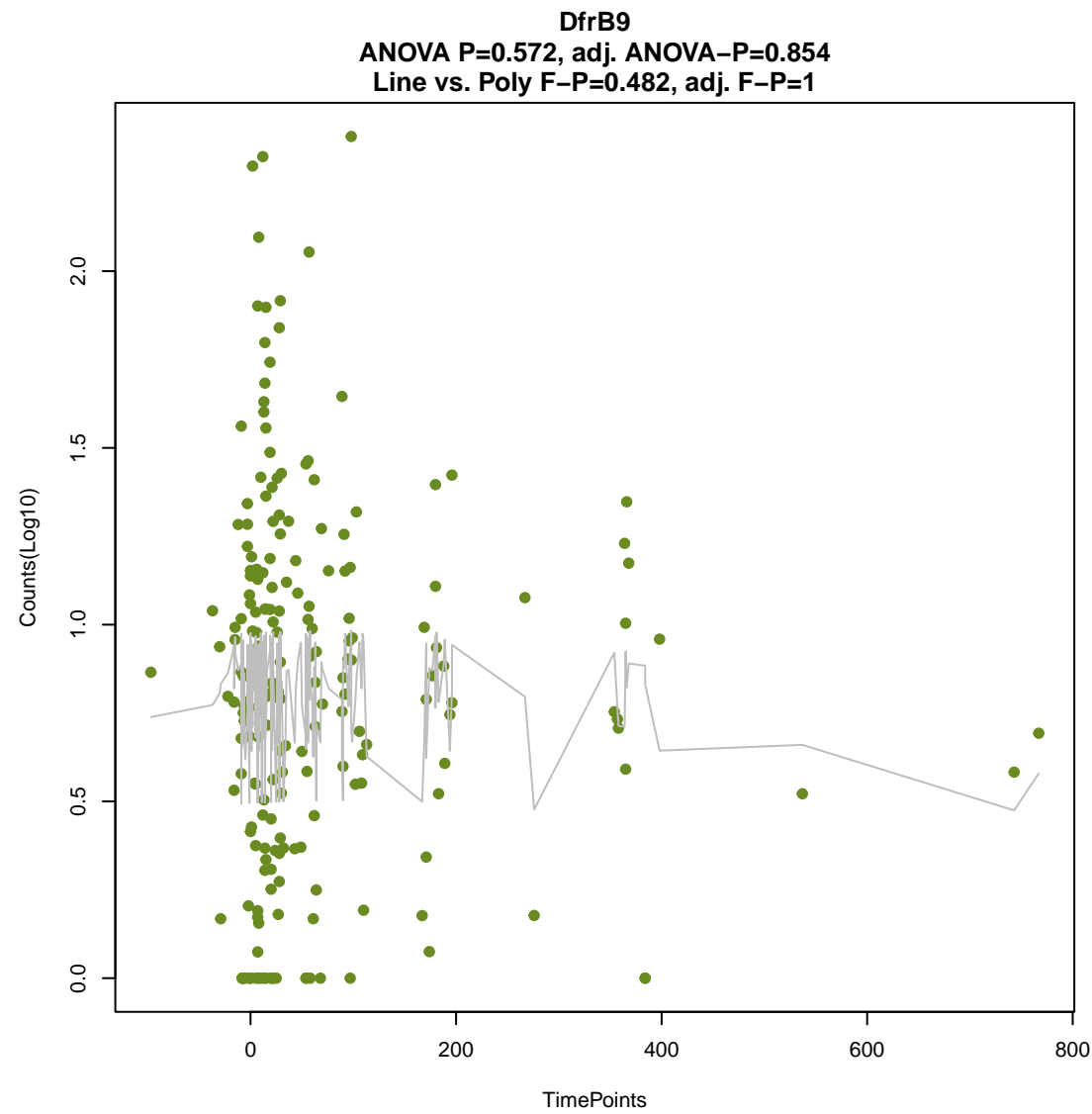
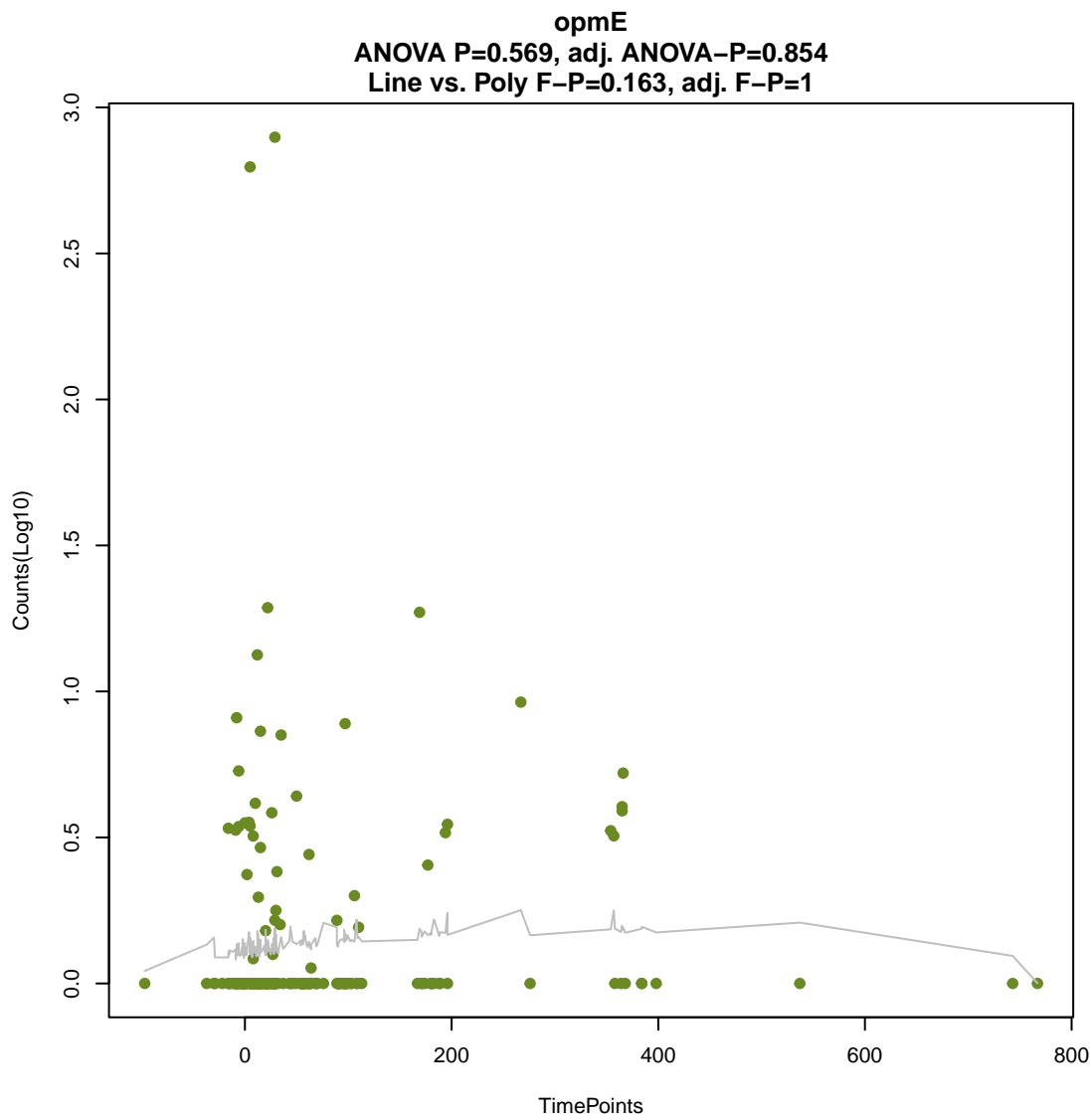


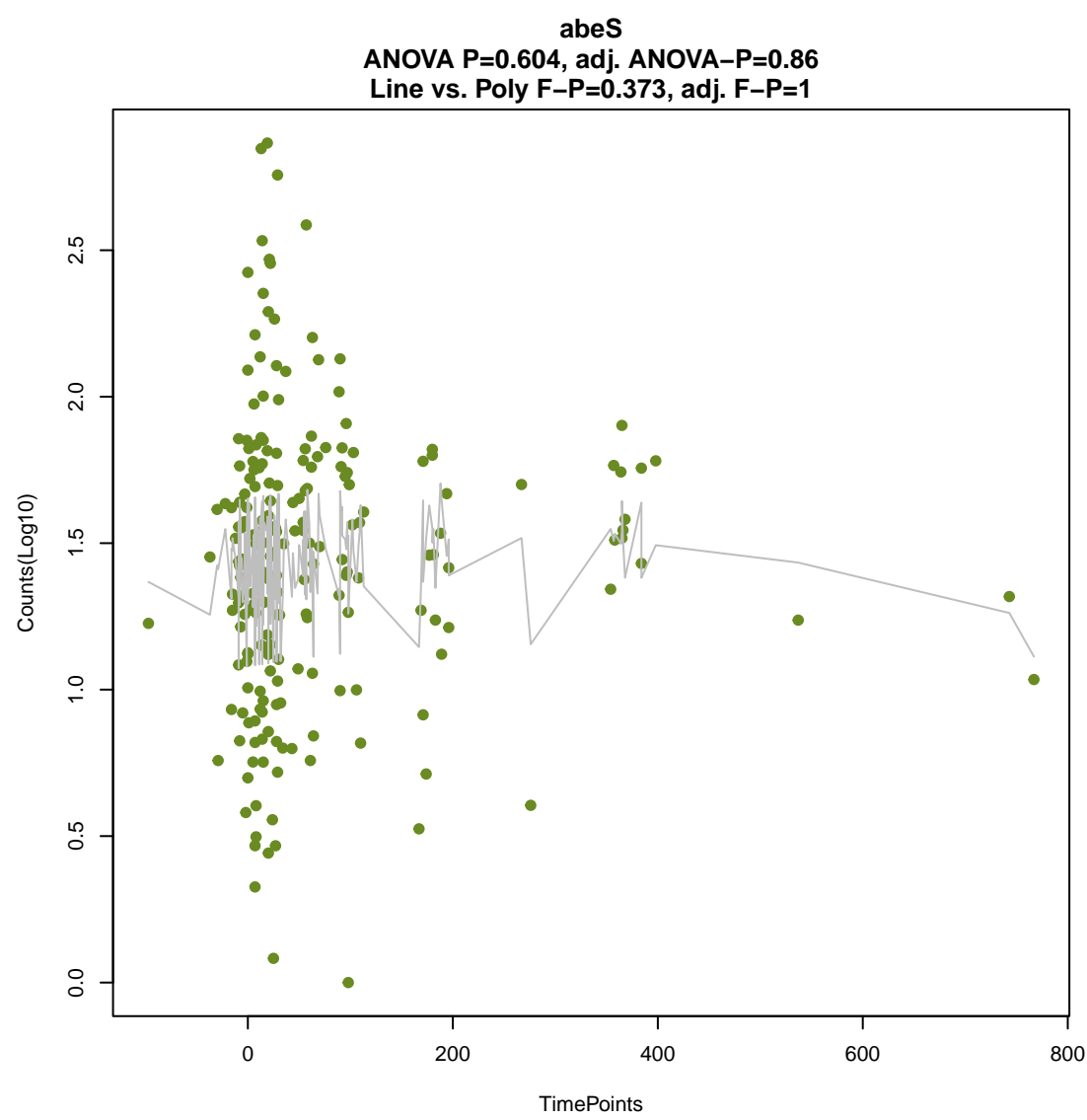
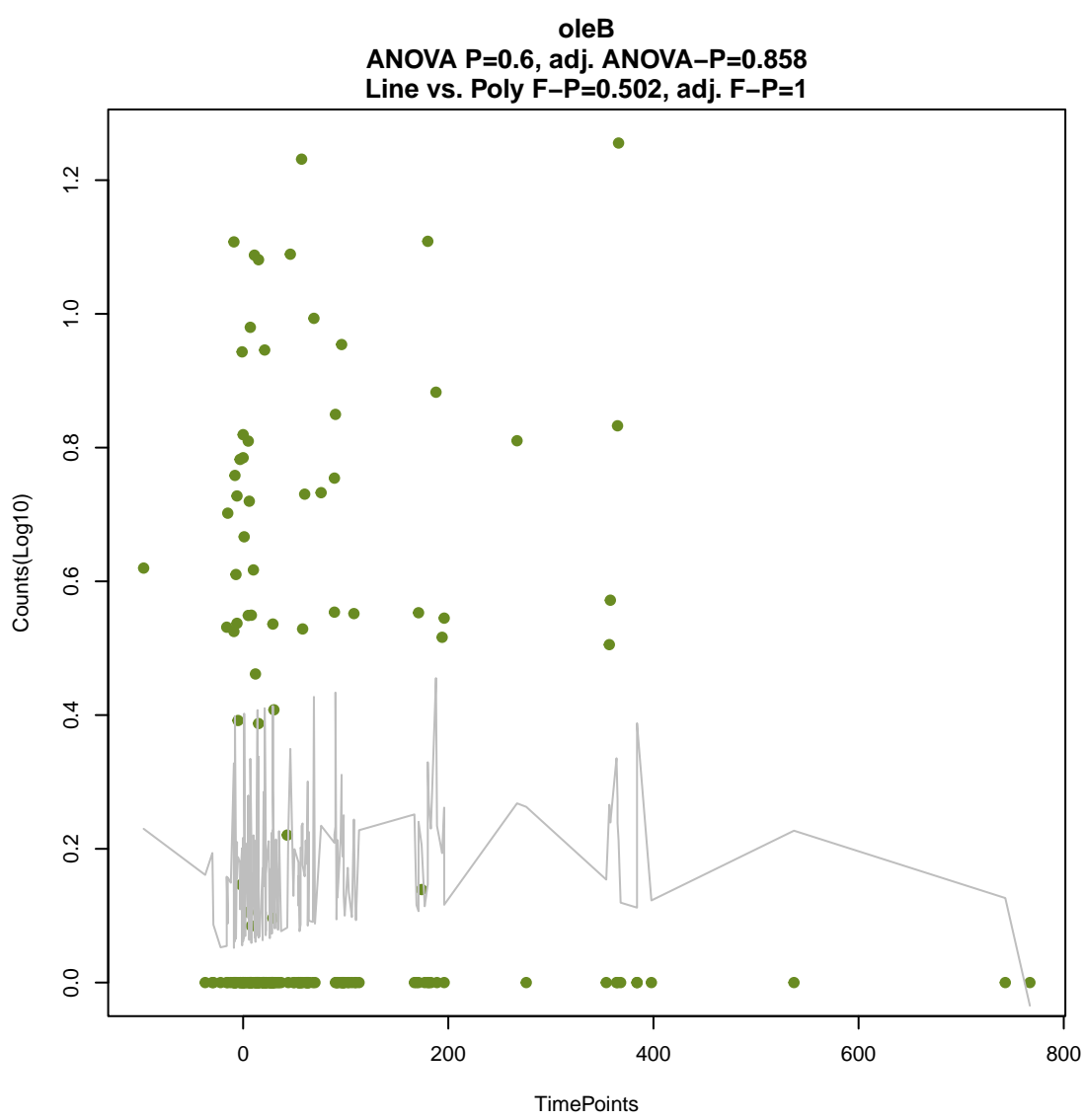
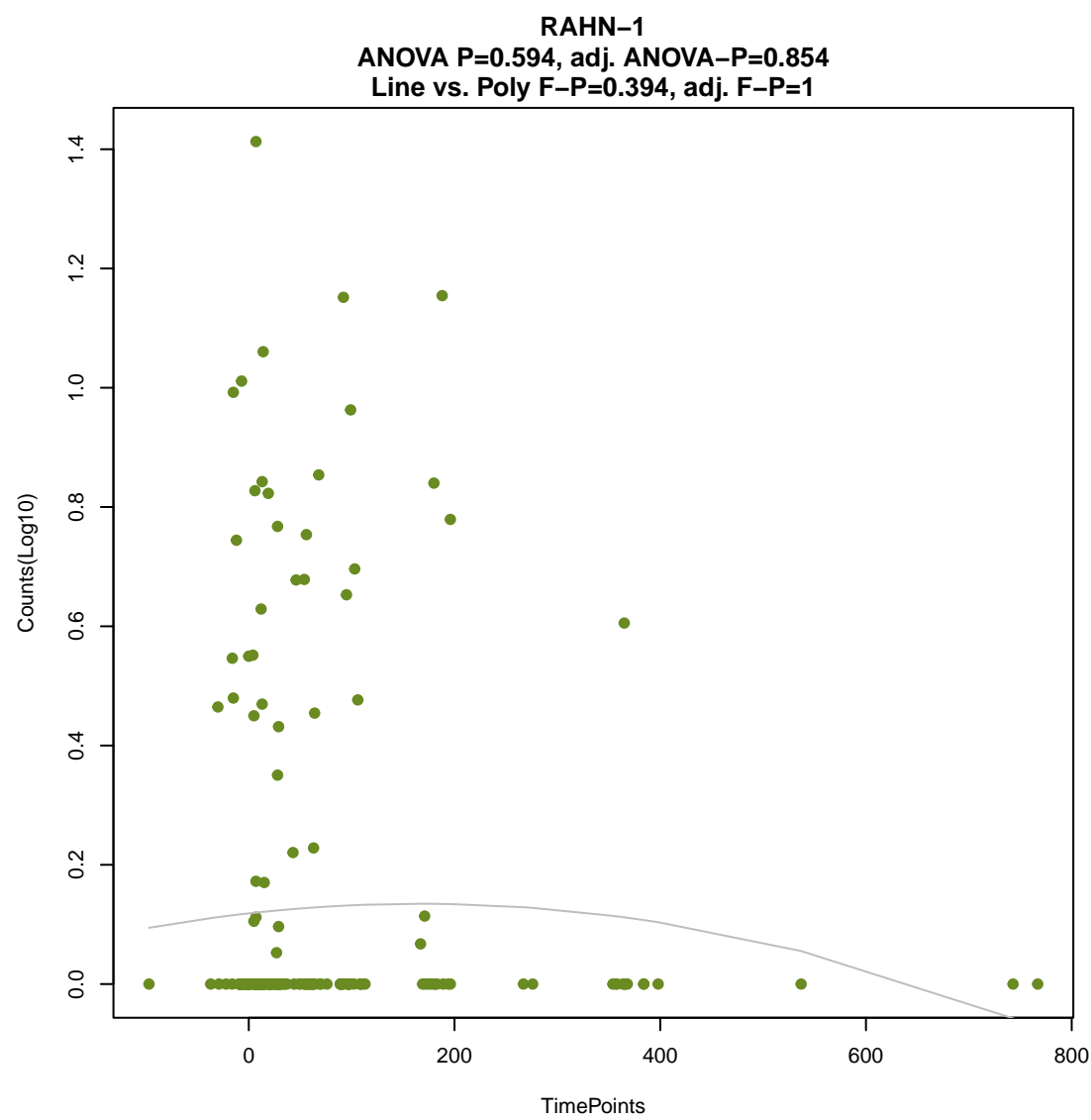
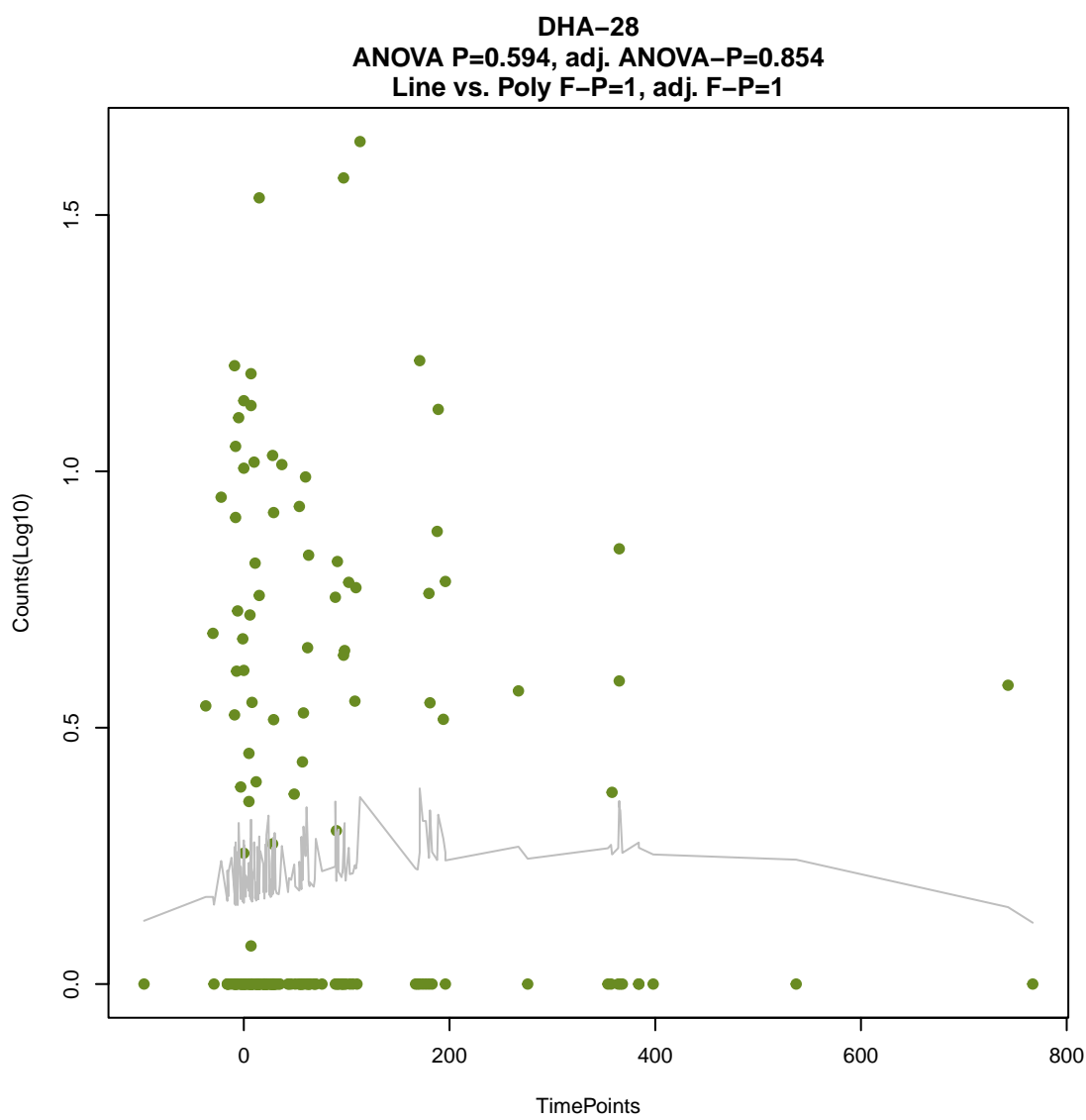
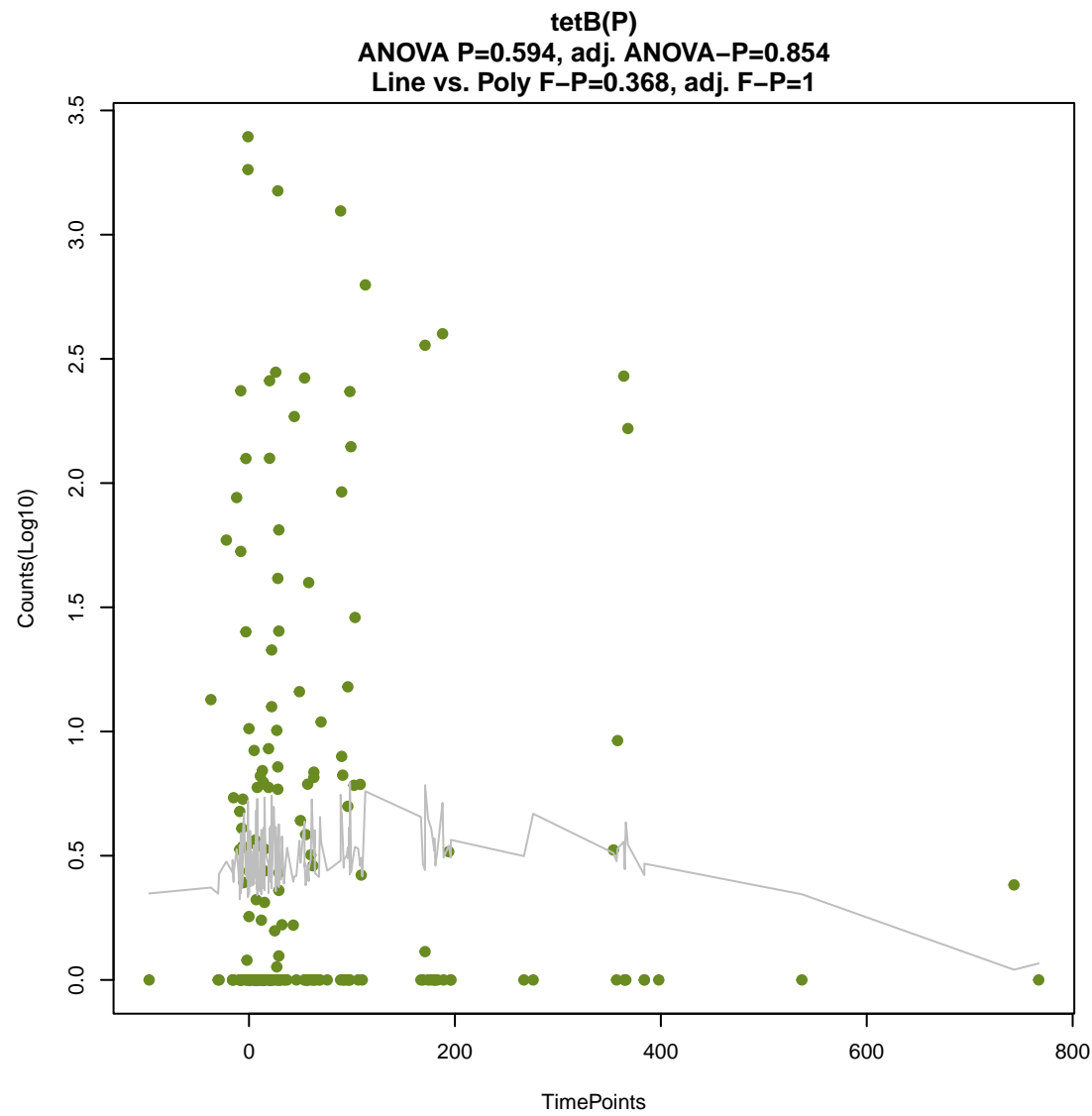
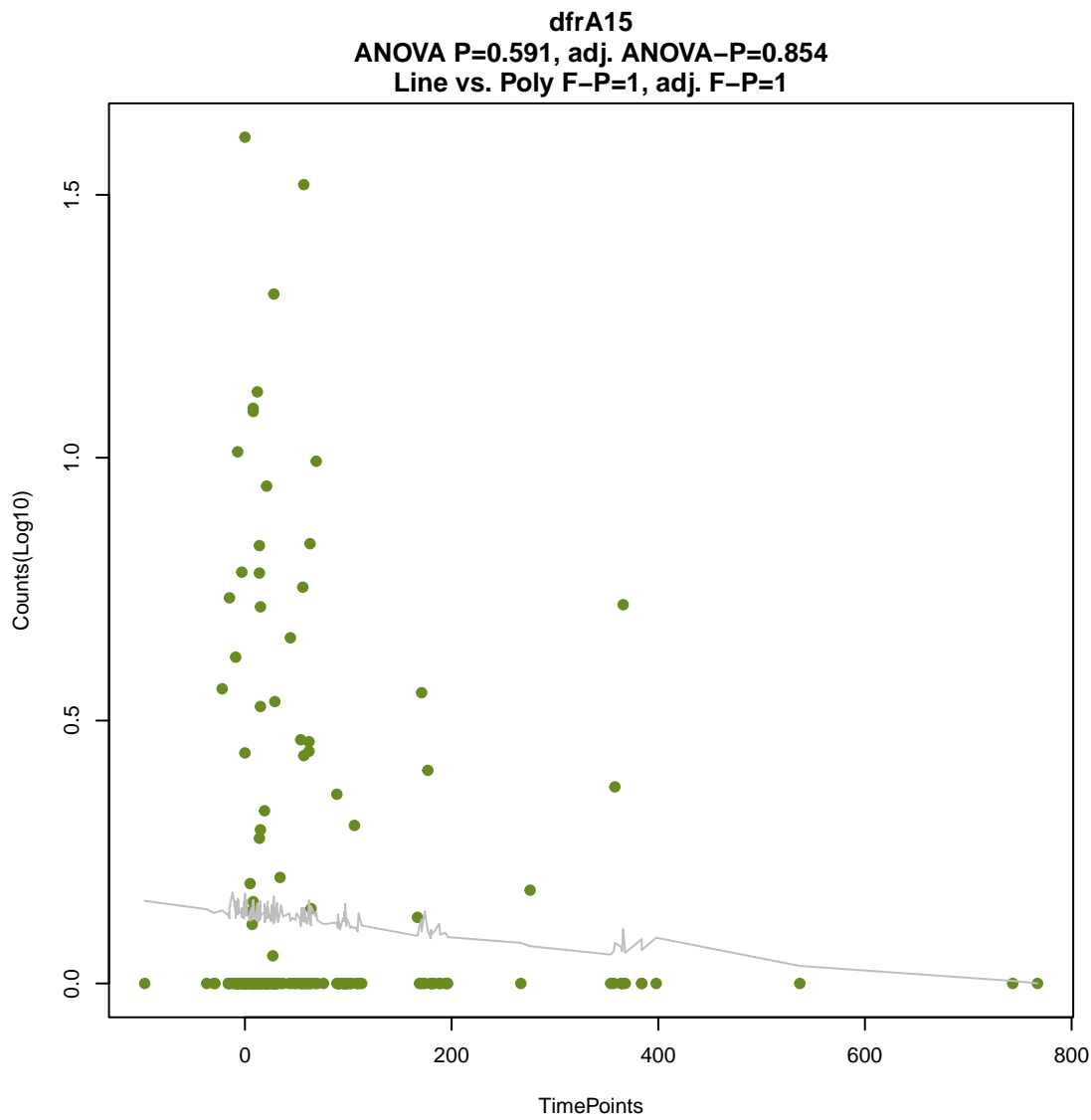
MCR-4.2

ANOVA P=0.545, adj. ANOVA-P=0.836
Line vs. Poly F-P=0.334, adj. F-P=1



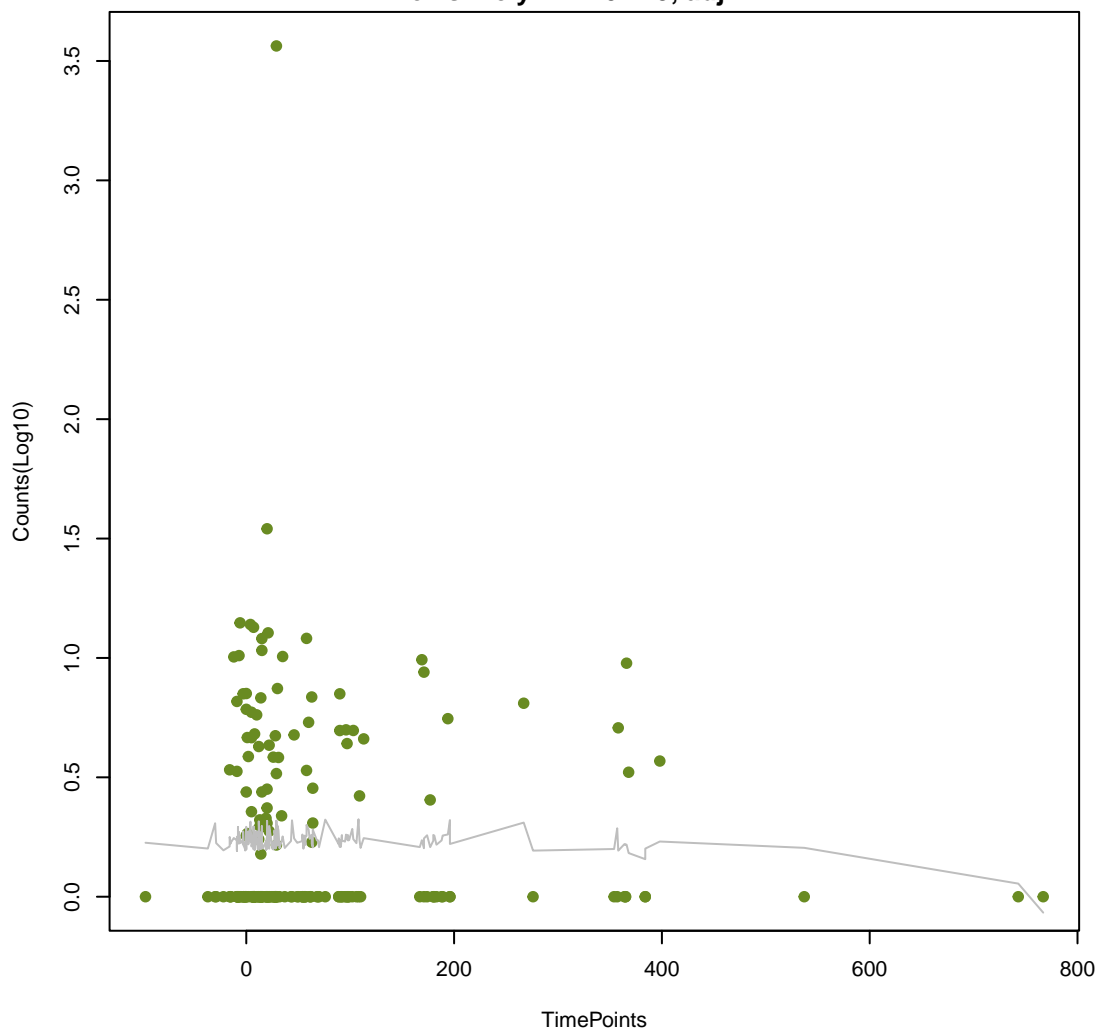






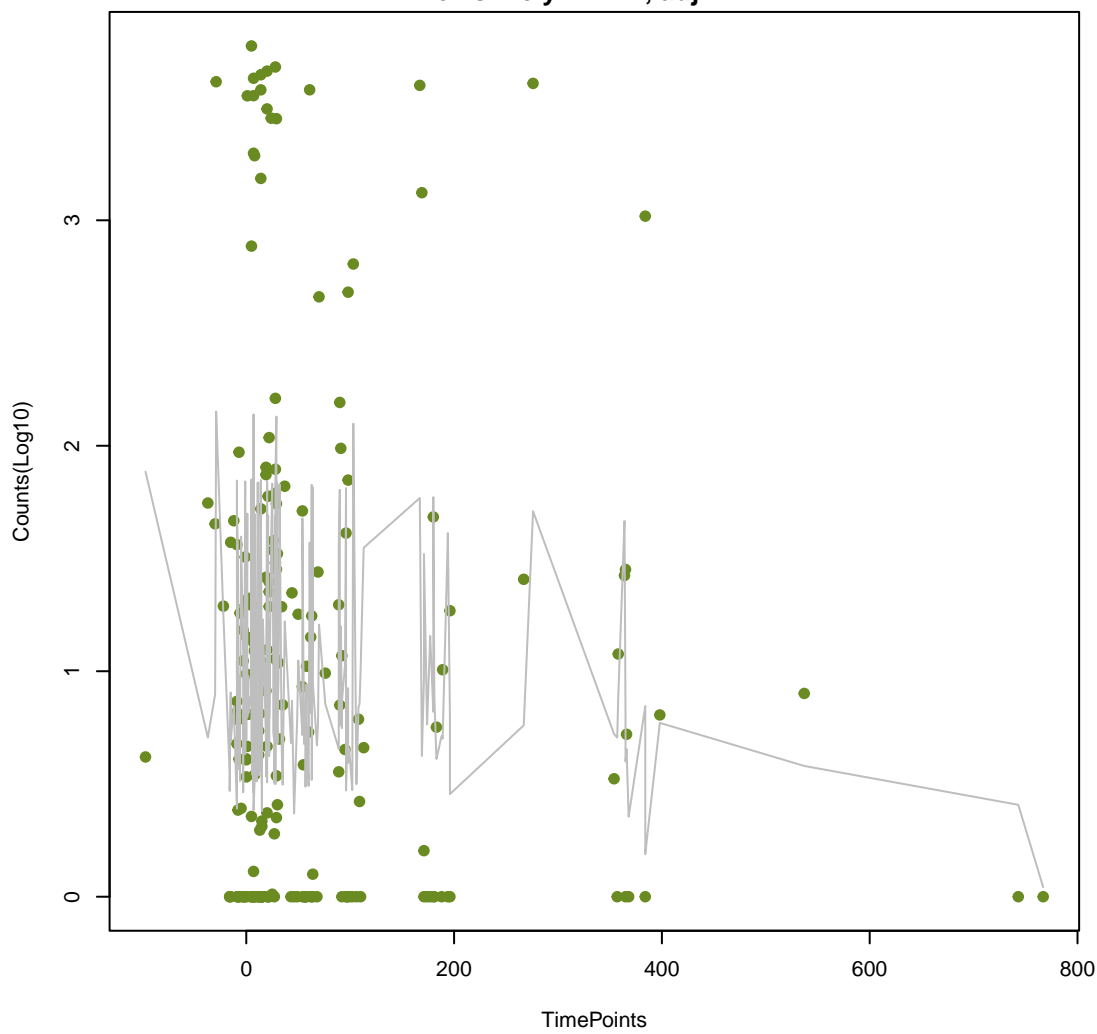
Lmon_mprF

ANOVA P=0.613, adj. ANOVA-P=0.864
Line vs. Poly F-P=0.279, adj. F-P=1



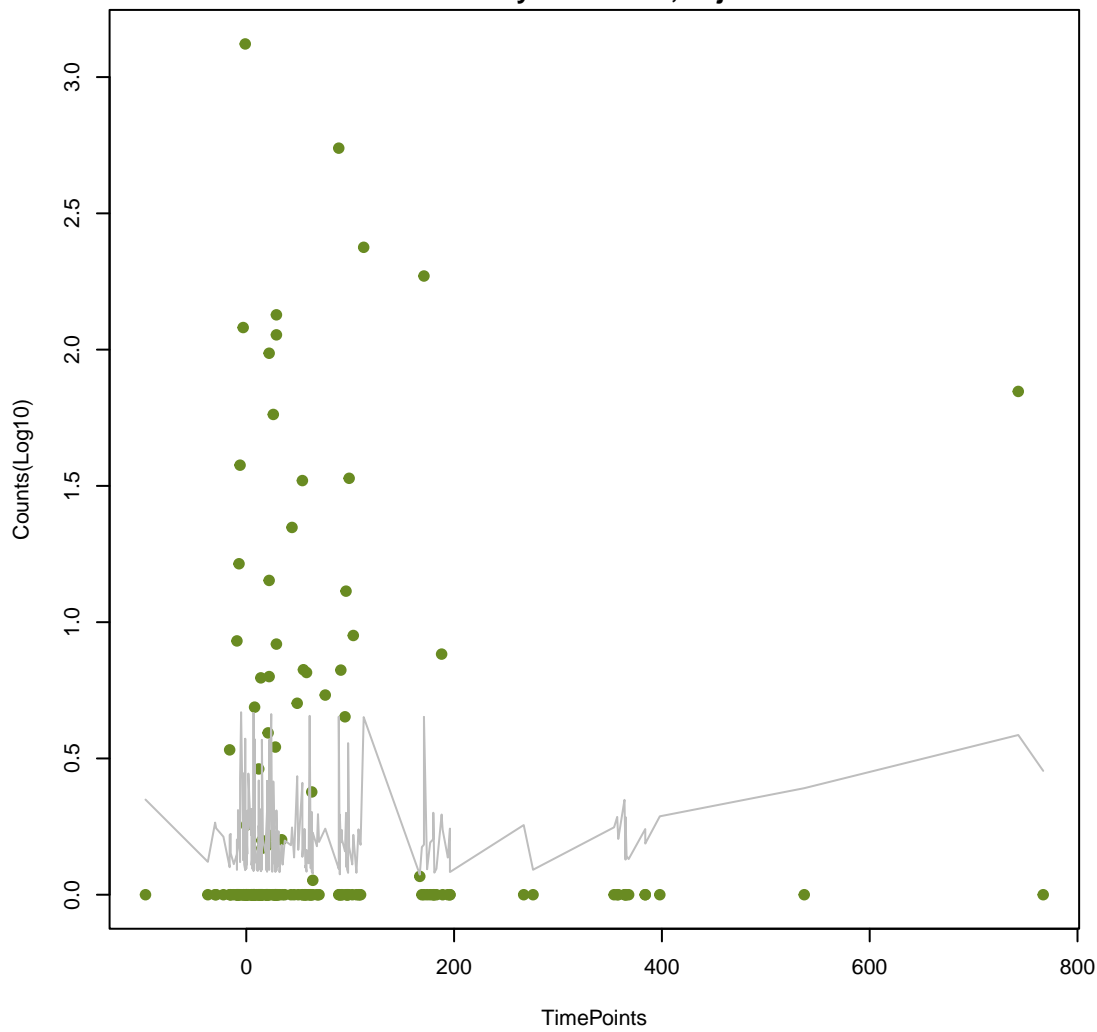
vanS_in_vanA_cl

ANOVA P=0.615, adj. ANOVA-P=0.864
Line vs. Poly F-P=1, adj. F-P=1



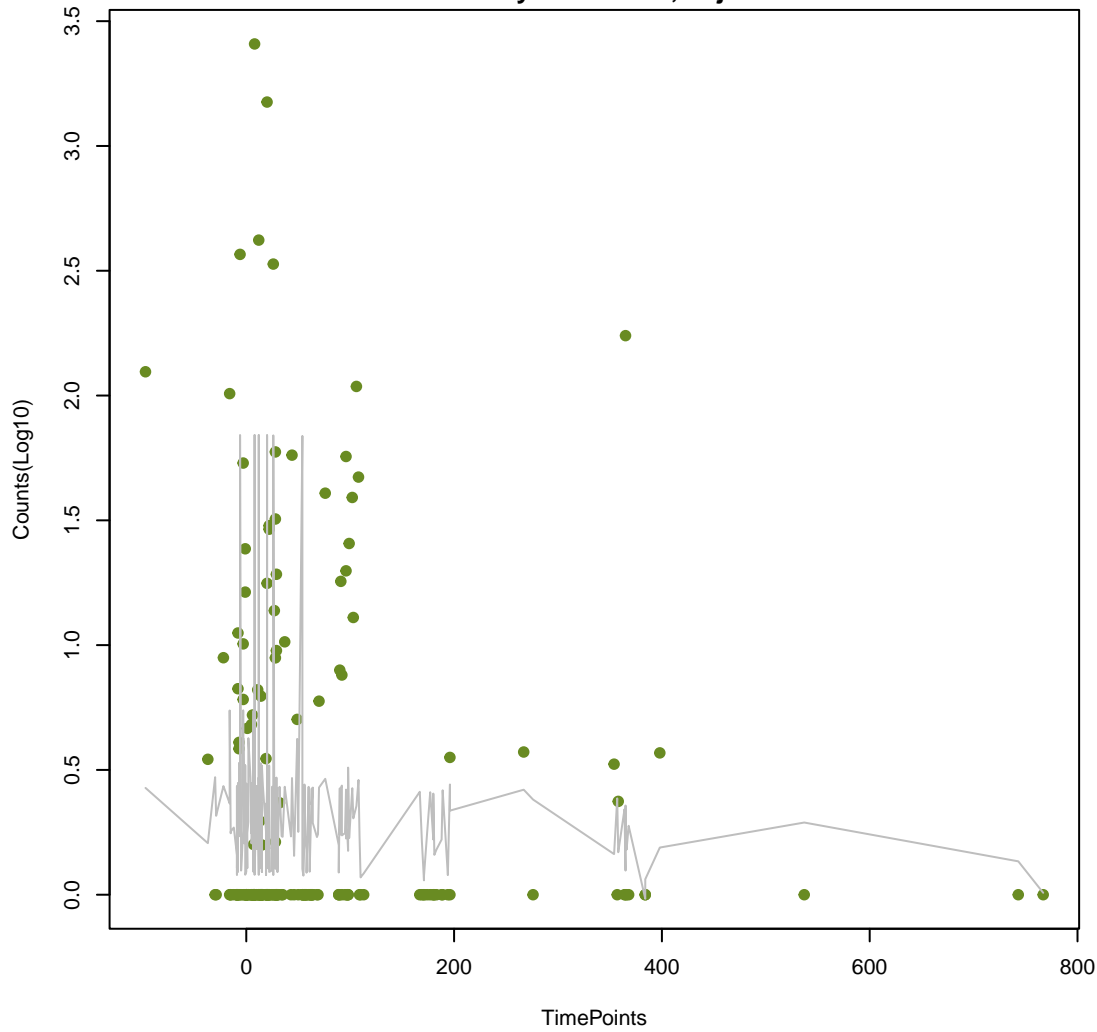
LnuP

ANOVA P=0.617, adj. ANOVA-P=0.864
Line vs. Poly F-P=0.412, adj. F-P=1



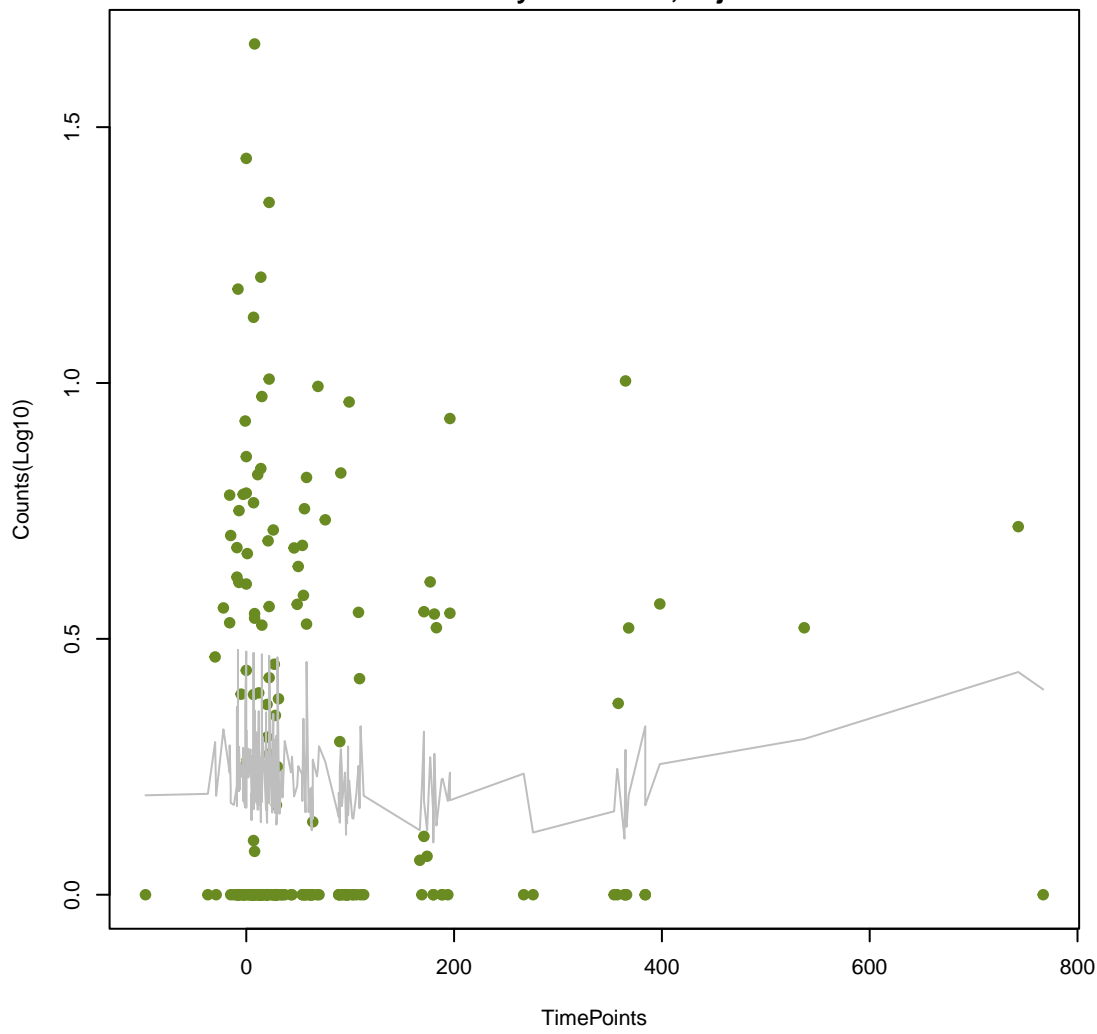
ErmQ

ANOVA P=0.62, adj. ANOVA-P=0.864
Line vs. Poly F-P=0.534, adj. F-P=1



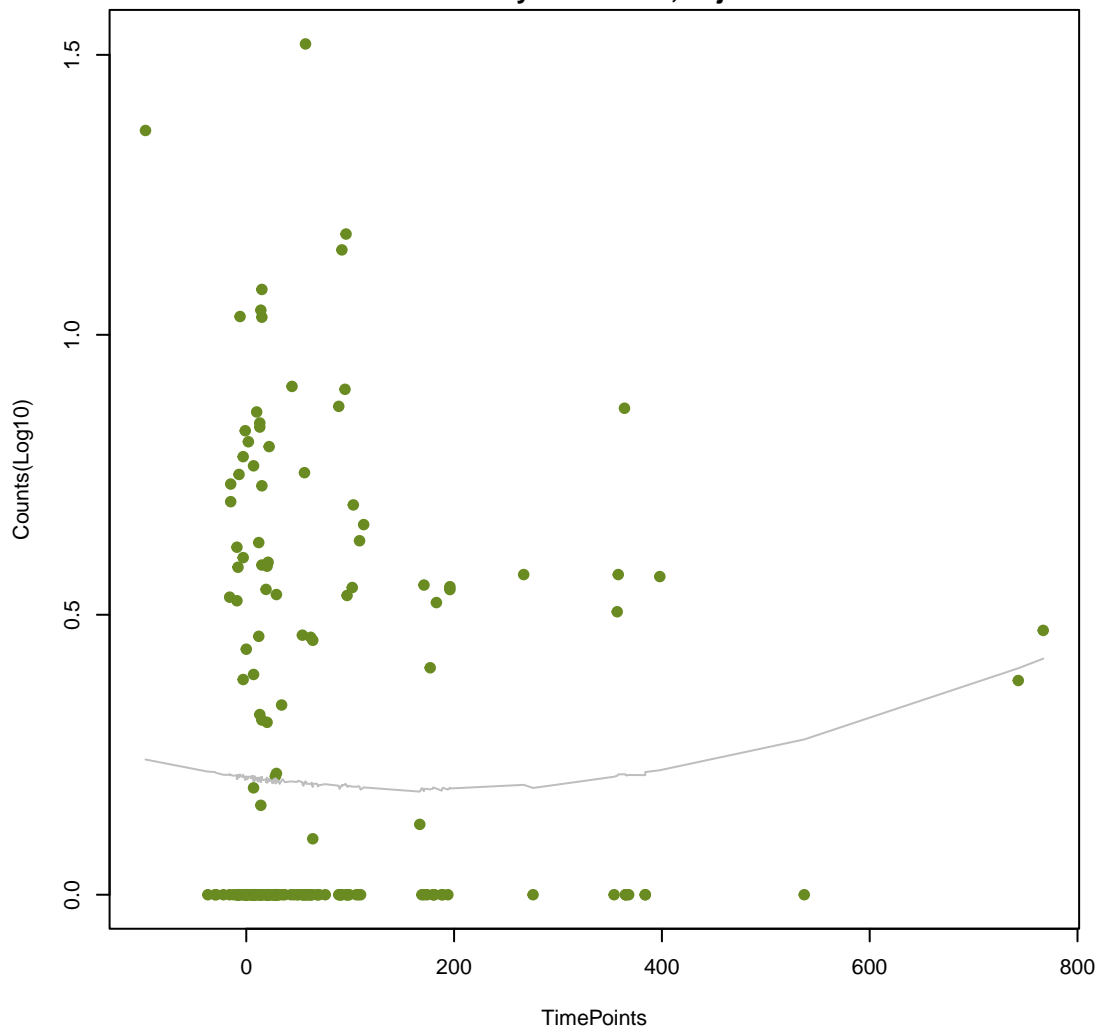
OCH-1

ANOVA P=0.621, adj. ANOVA-P=0.864
Line vs. Poly F-P=0.419, adj. F-P=1



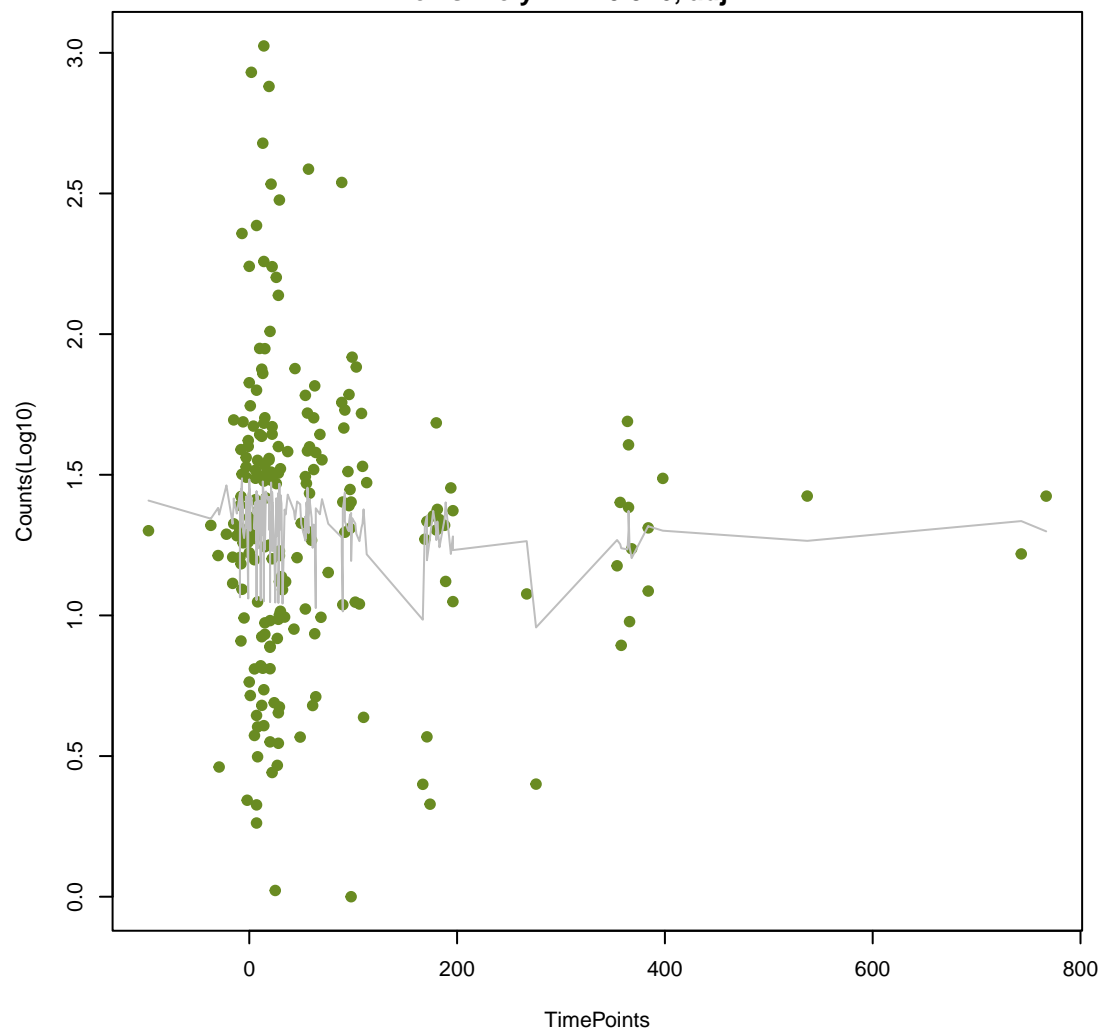
SGM-4

ANOVA P=0.638, adj. ANOVA-P=0.88
Line vs. Poly F-P=0.962, adj. F-P=1



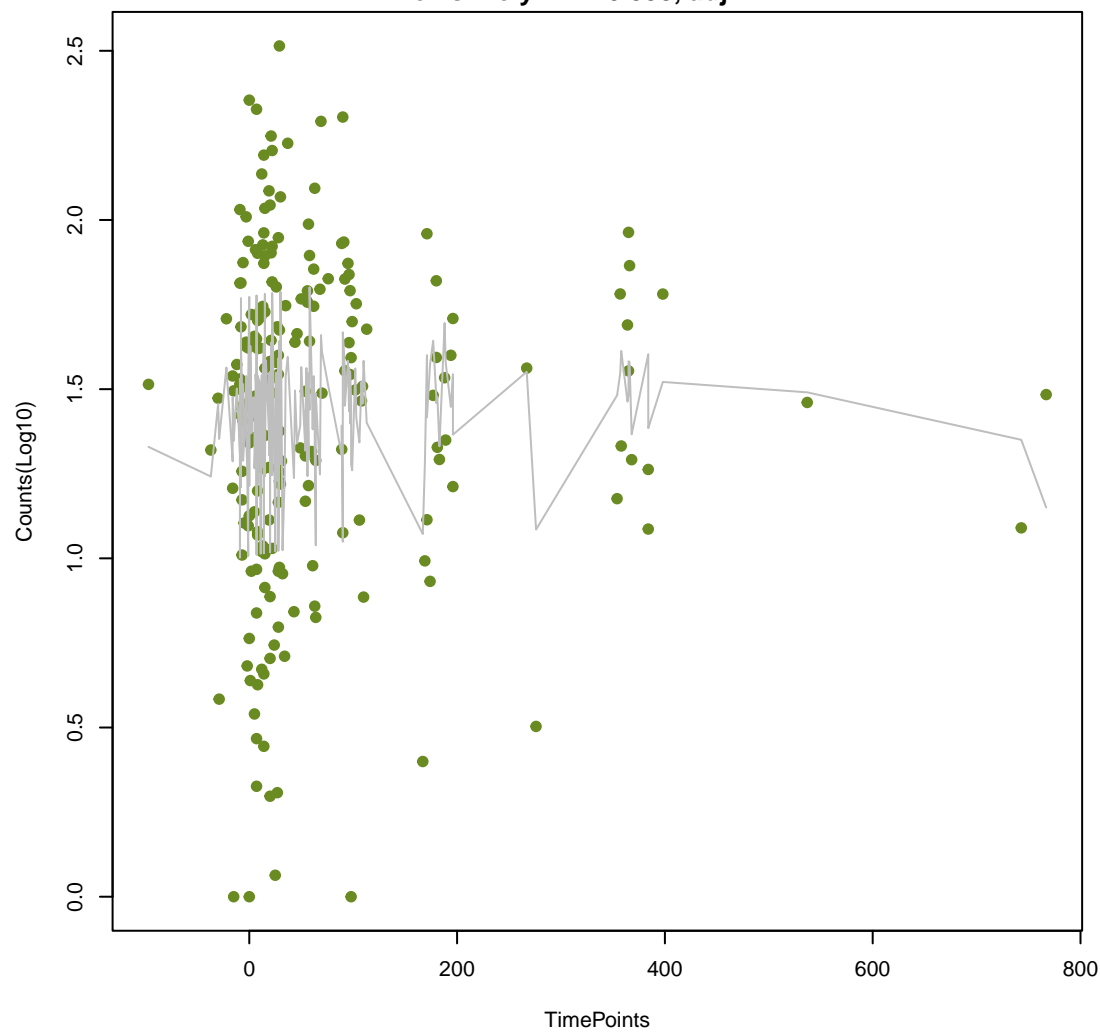
dfrB7

ANOVA P=0.639, adj. ANOVA-P=0.88
Line vs. Poly F-P=0.526, adj. F-P=1



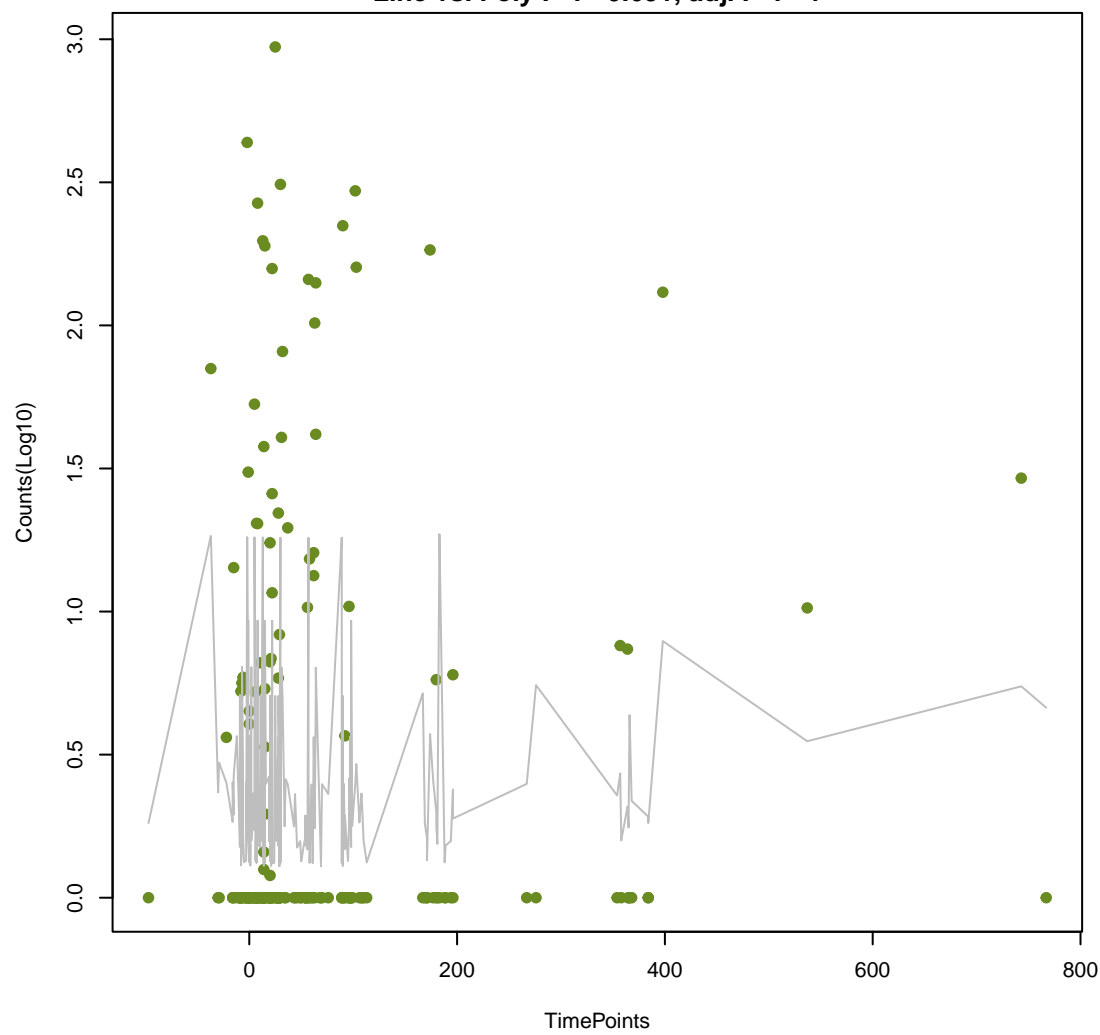
qacJ

ANOVA P=0.643, adj. ANOVA-P=0.88
Line vs. Poly F-P=0.398, adj. F-P=1



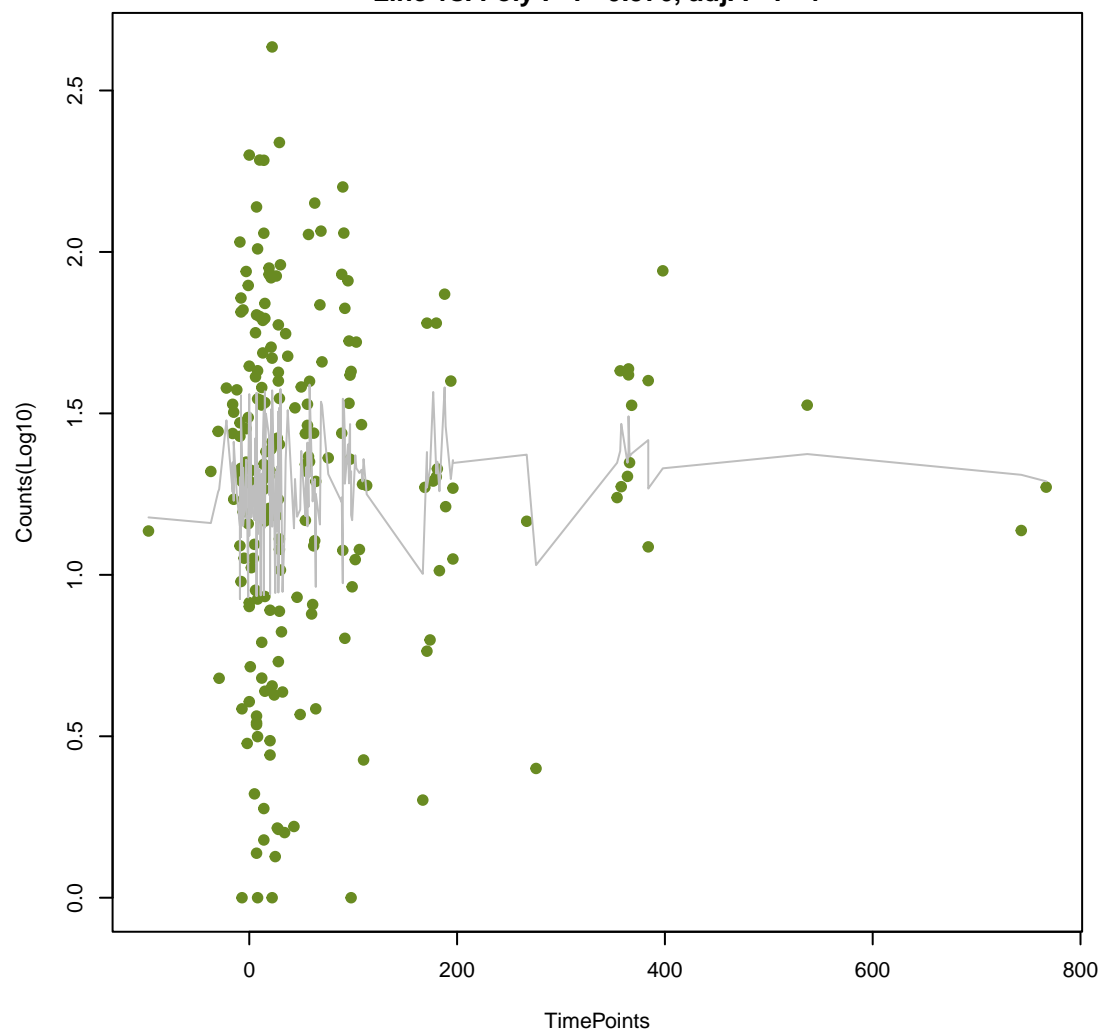
AAC(6')-Ib7

ANOVA P=0.645, adj. ANOVA-P=0.88
Line vs. Poly F-P=0.691, adj. F-P=1



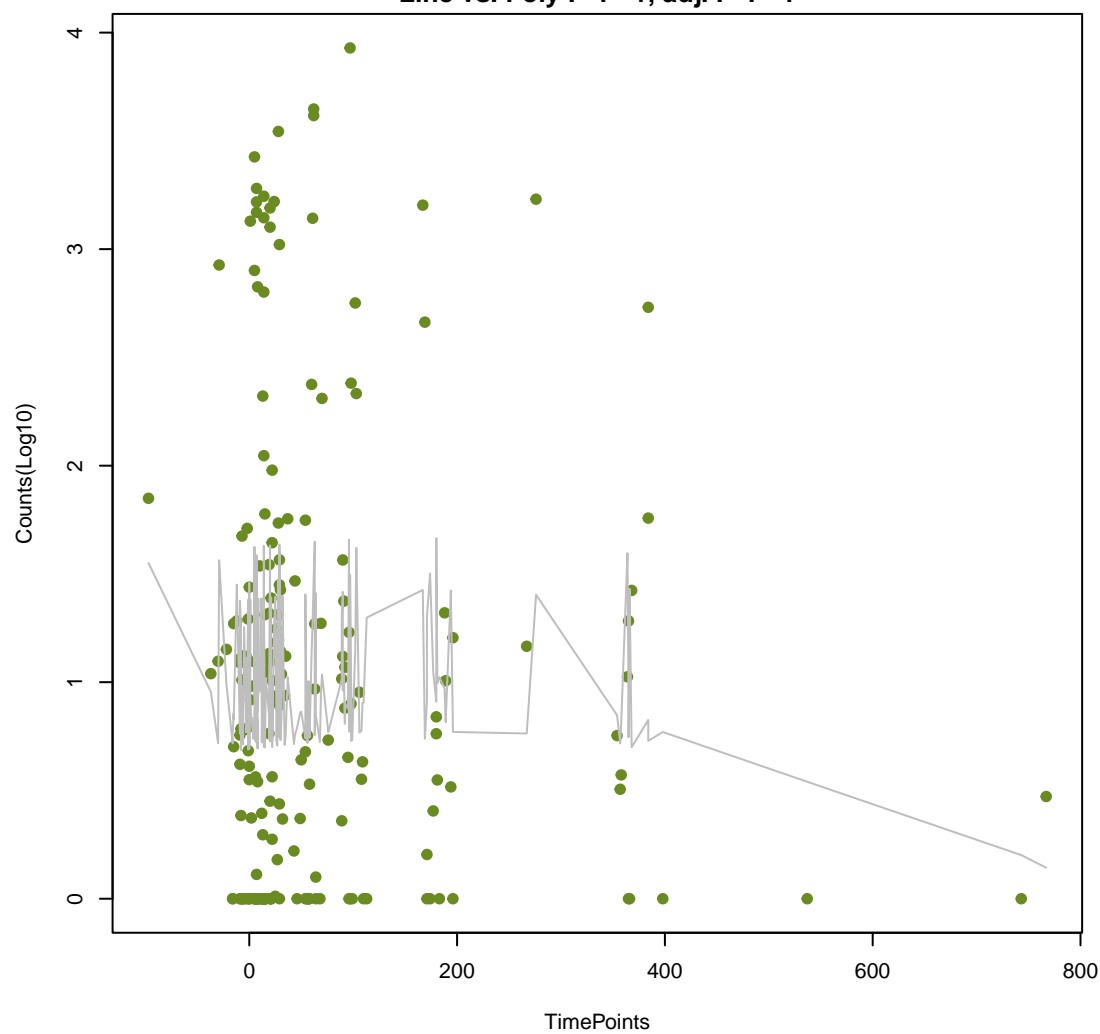
qacG

ANOVA P=0.651, adj. ANOVA-P=0.885
Line vs. Poly F-P=0.576, adj. F-P=1



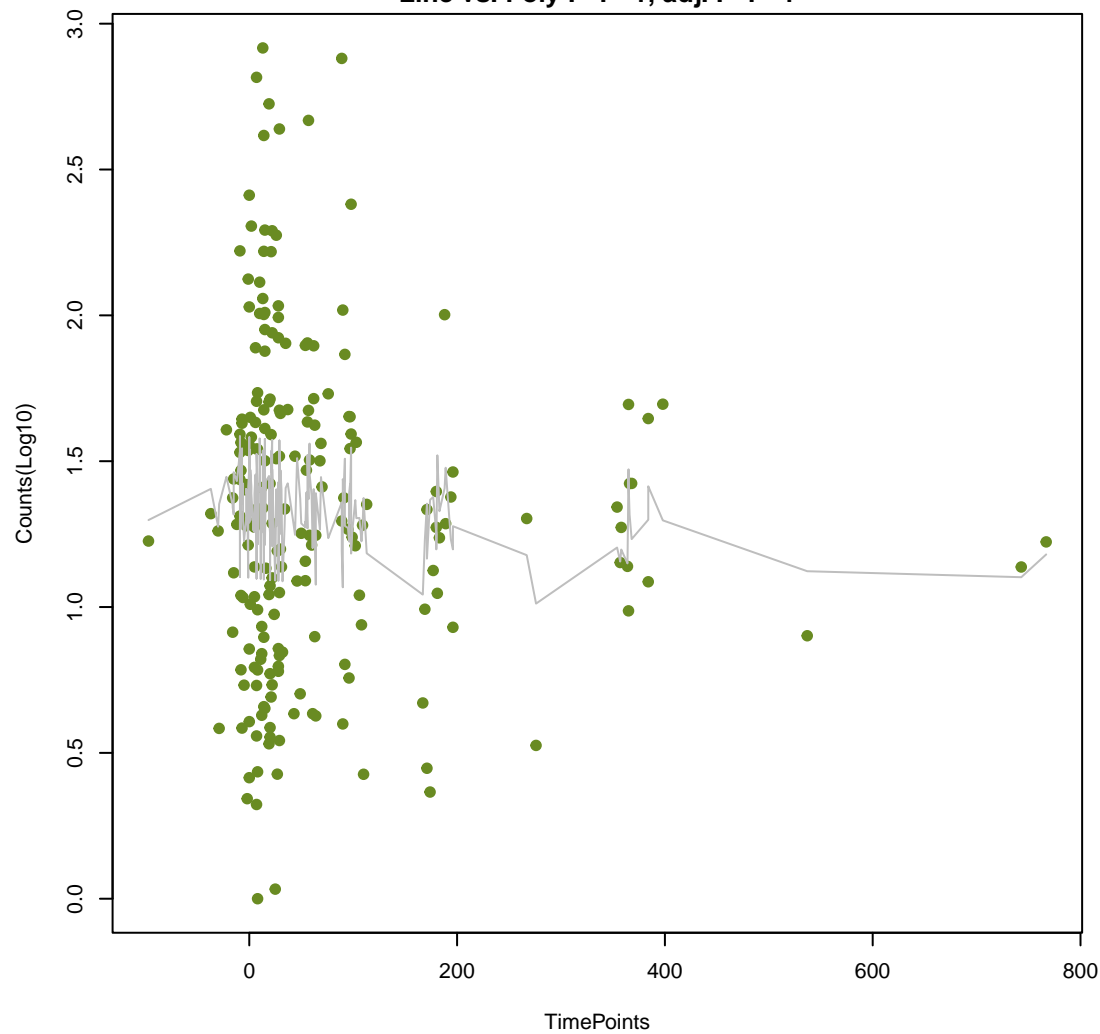
efmA

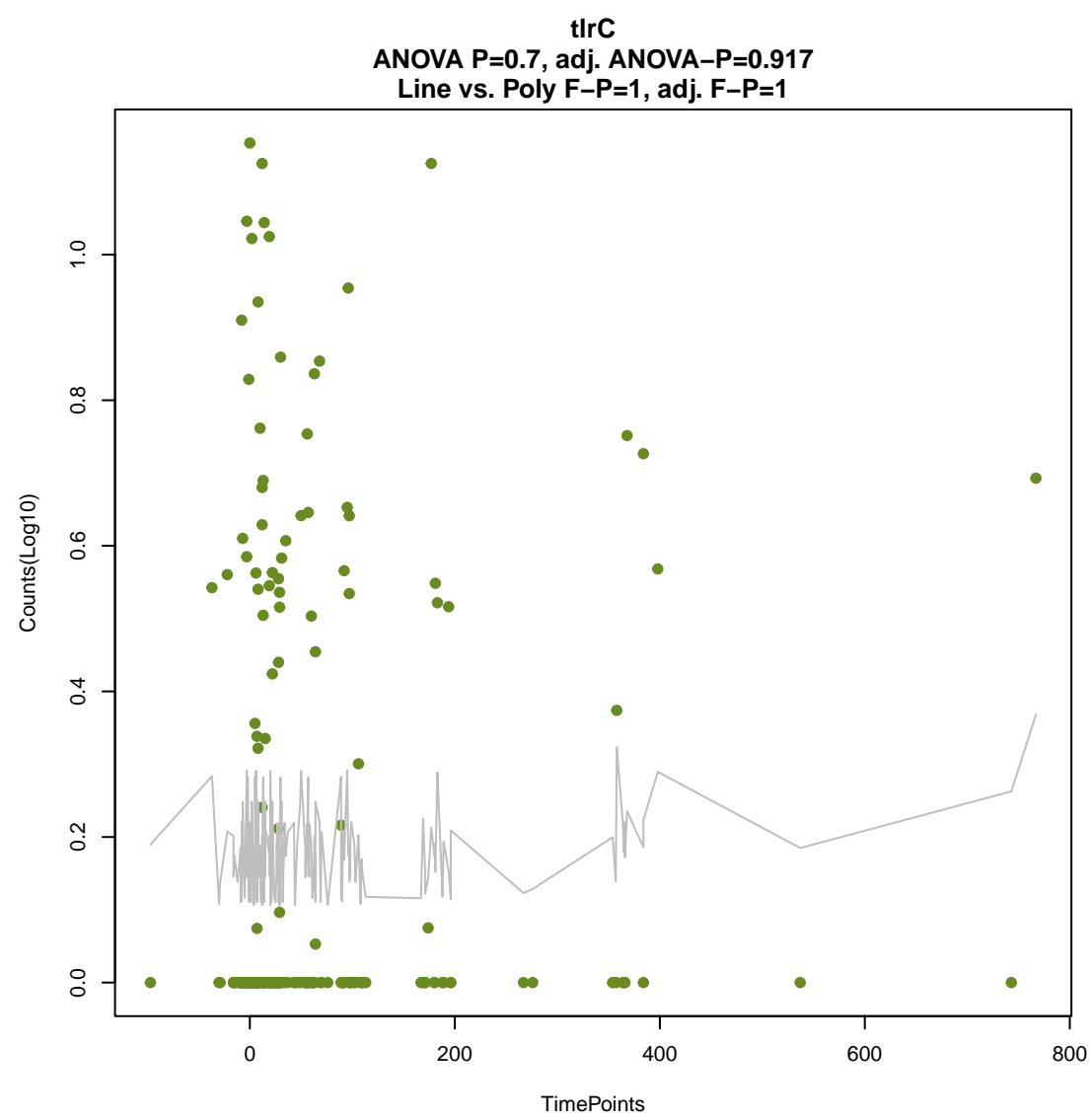
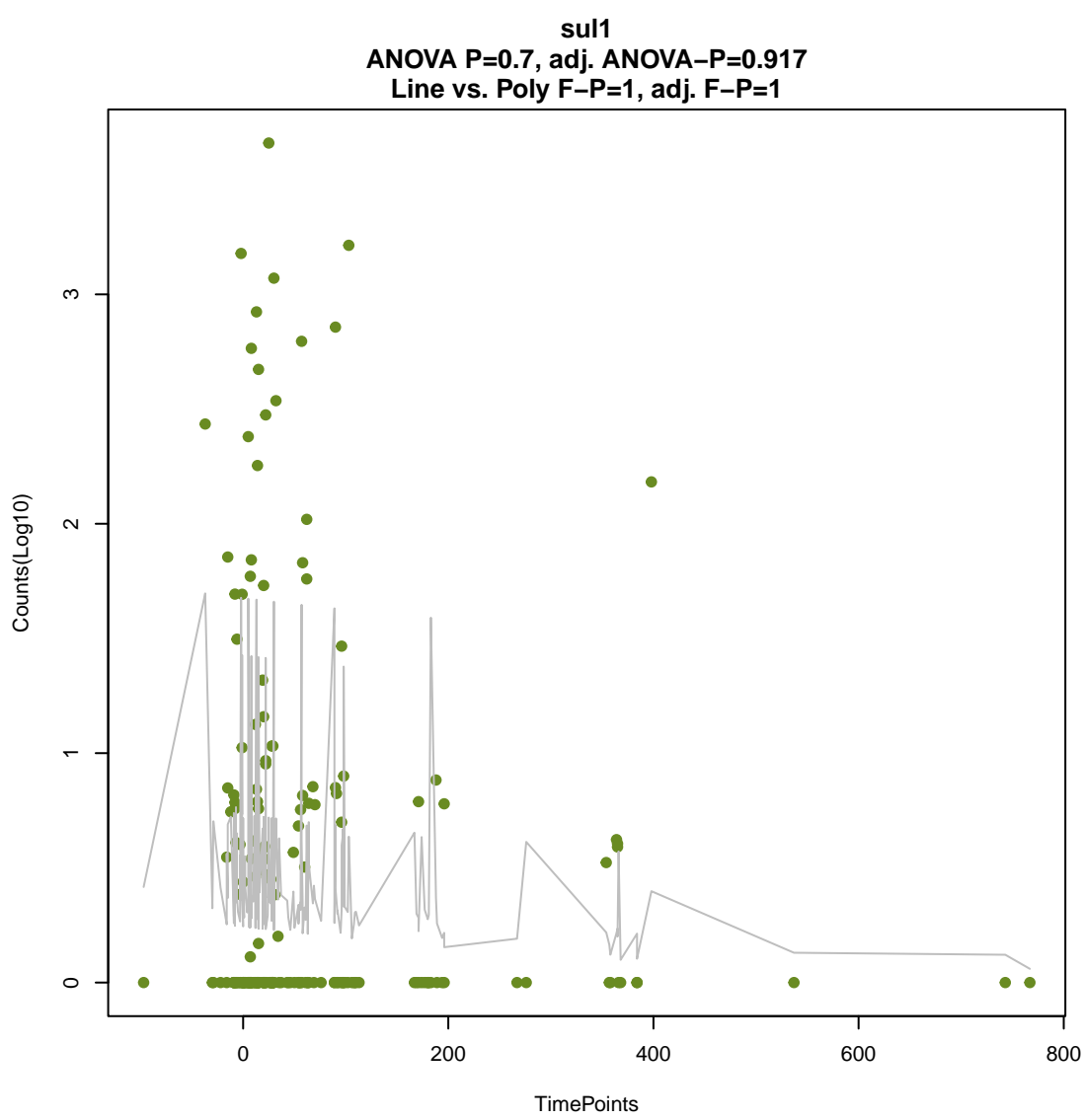
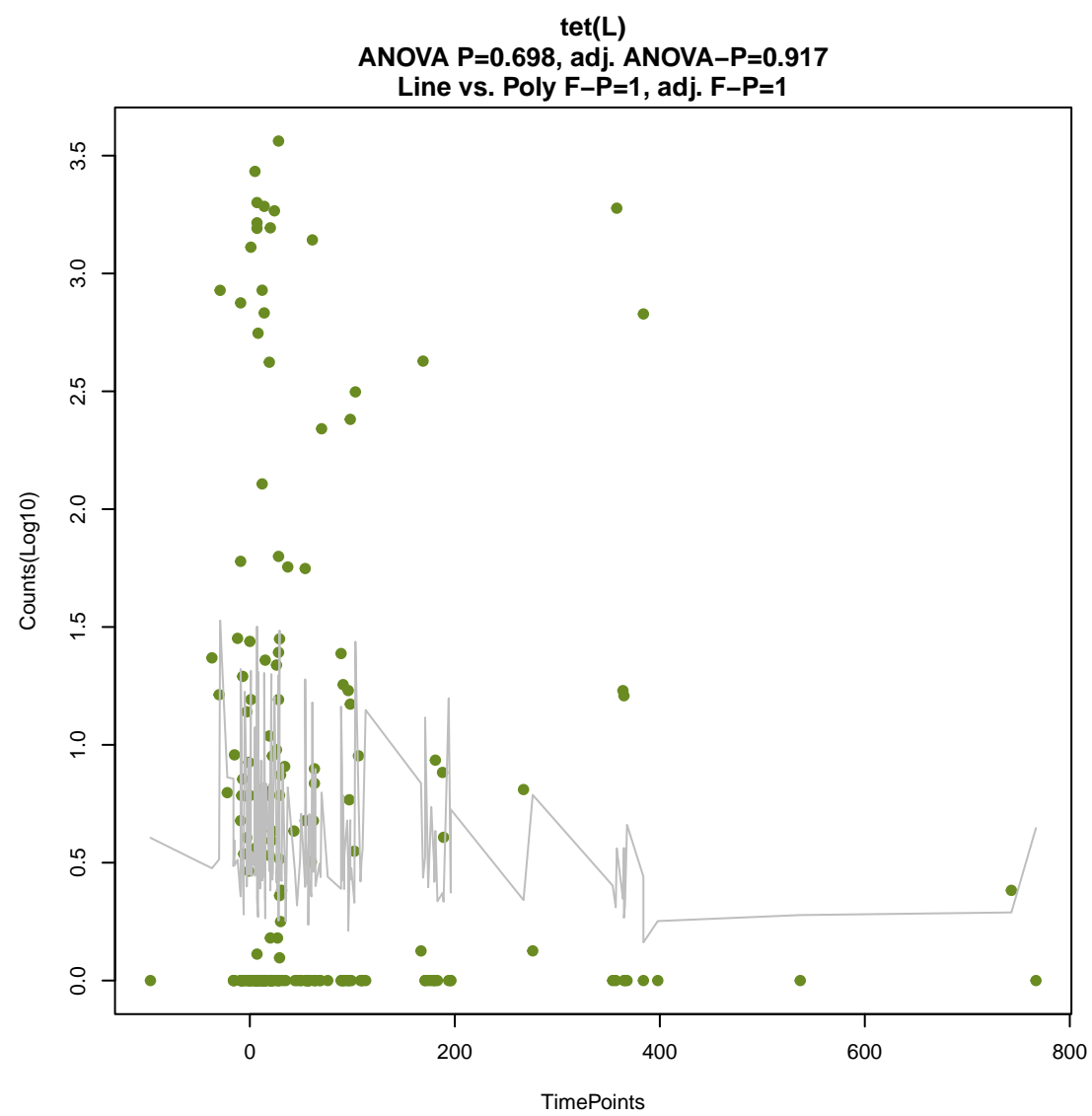
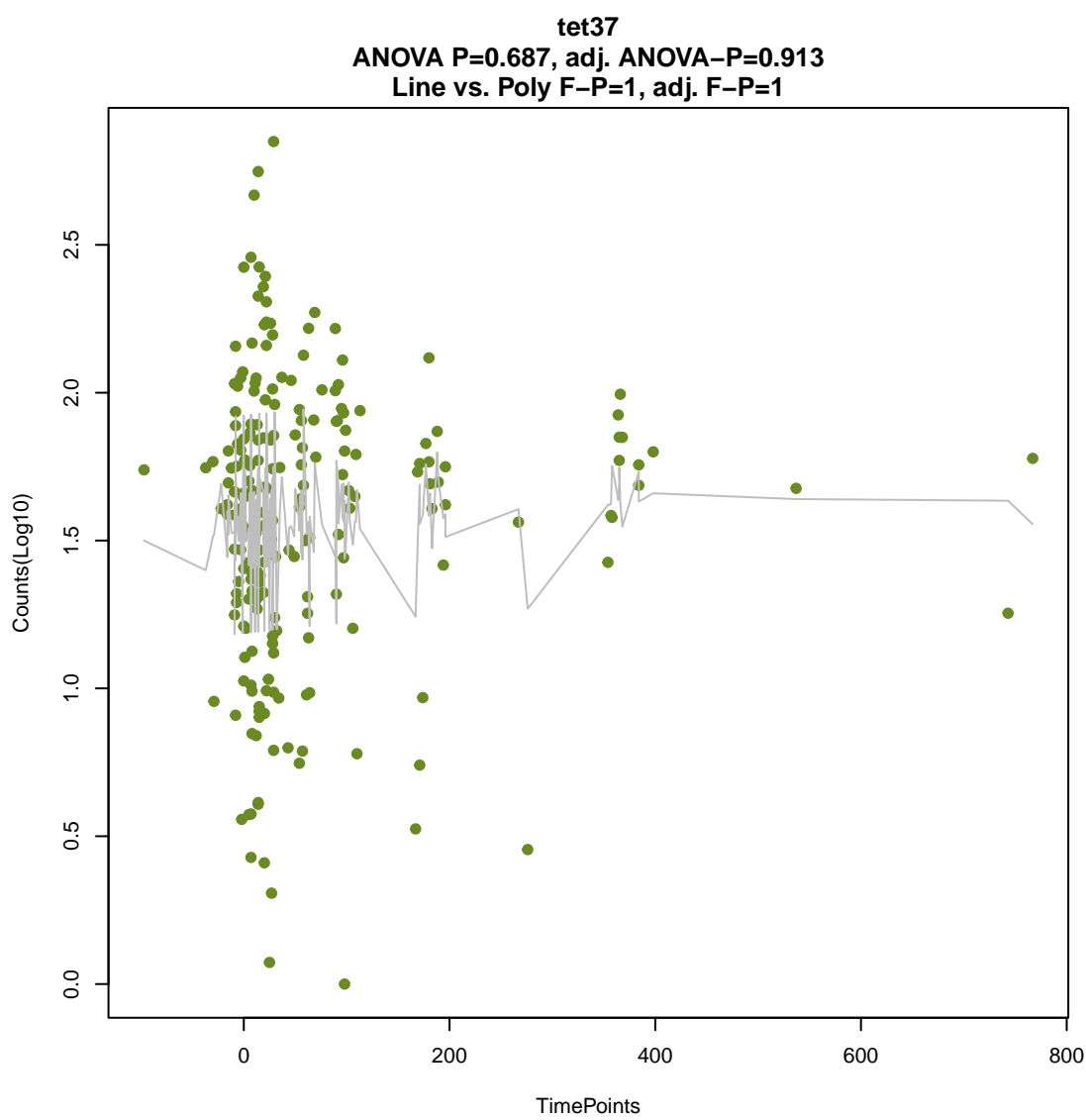
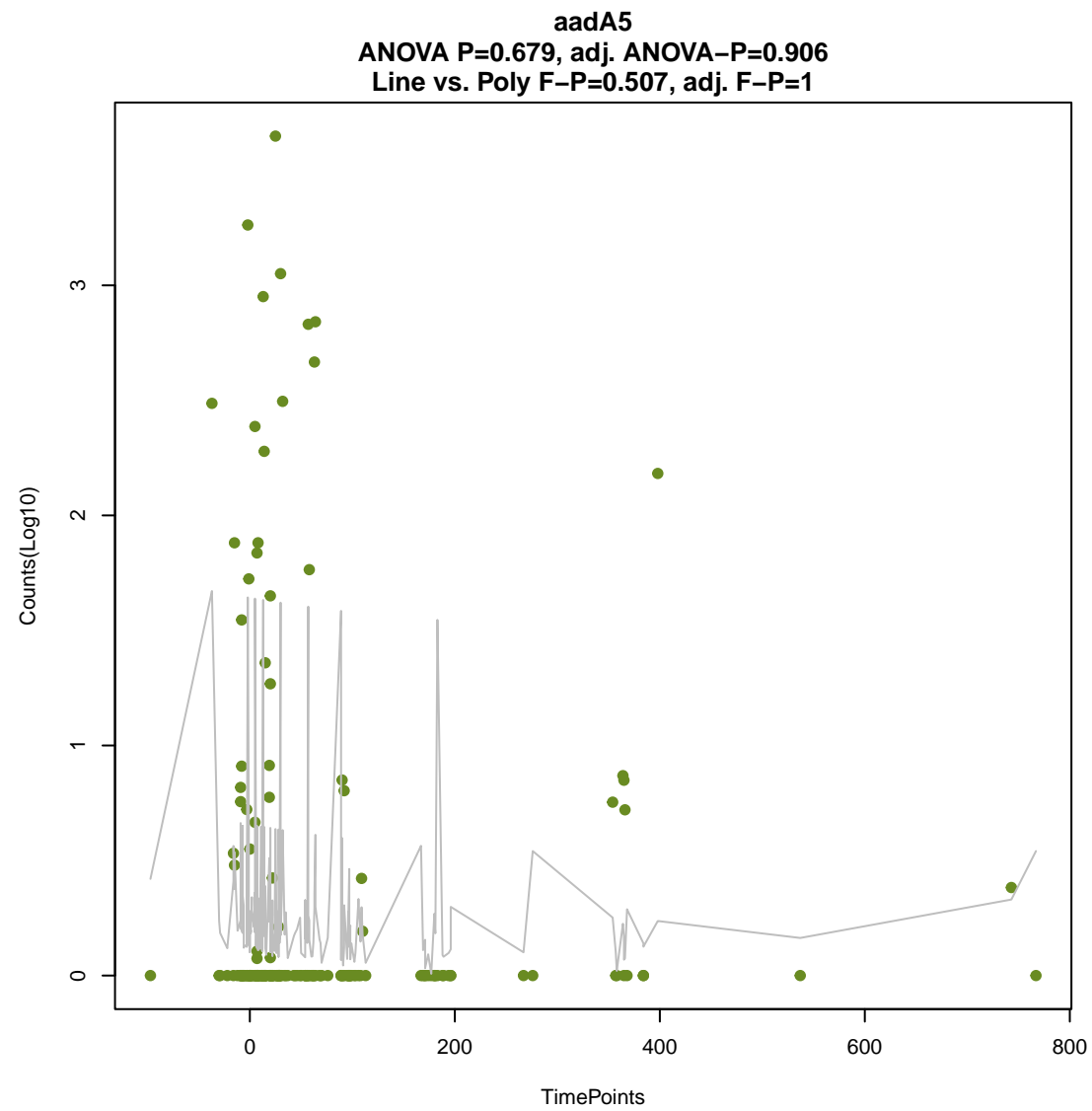
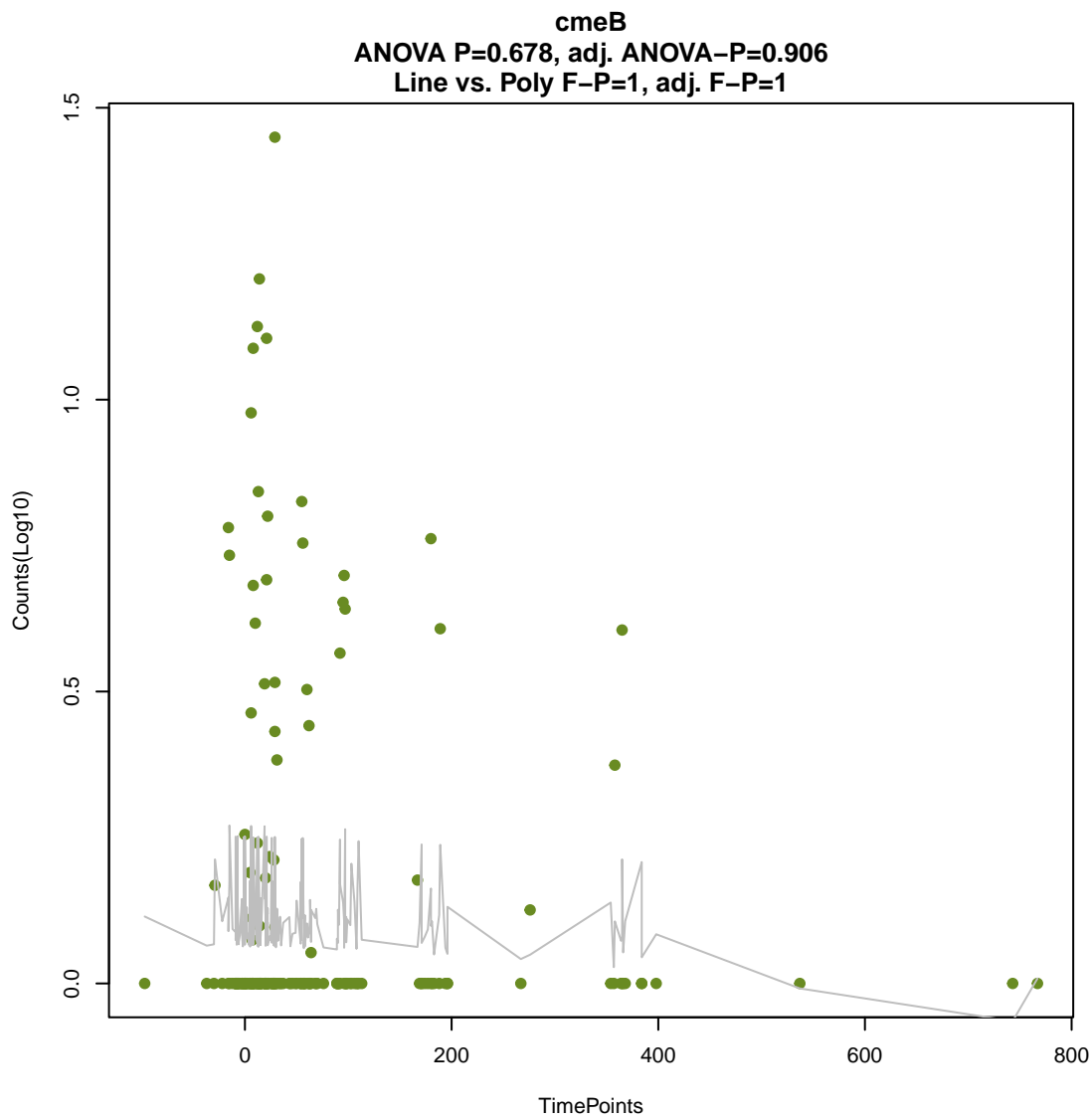
ANOVA P=0.664, adj. ANOVA-P=0.899
Line vs. Poly F-P=1, adj. F-P=1



dfrB6

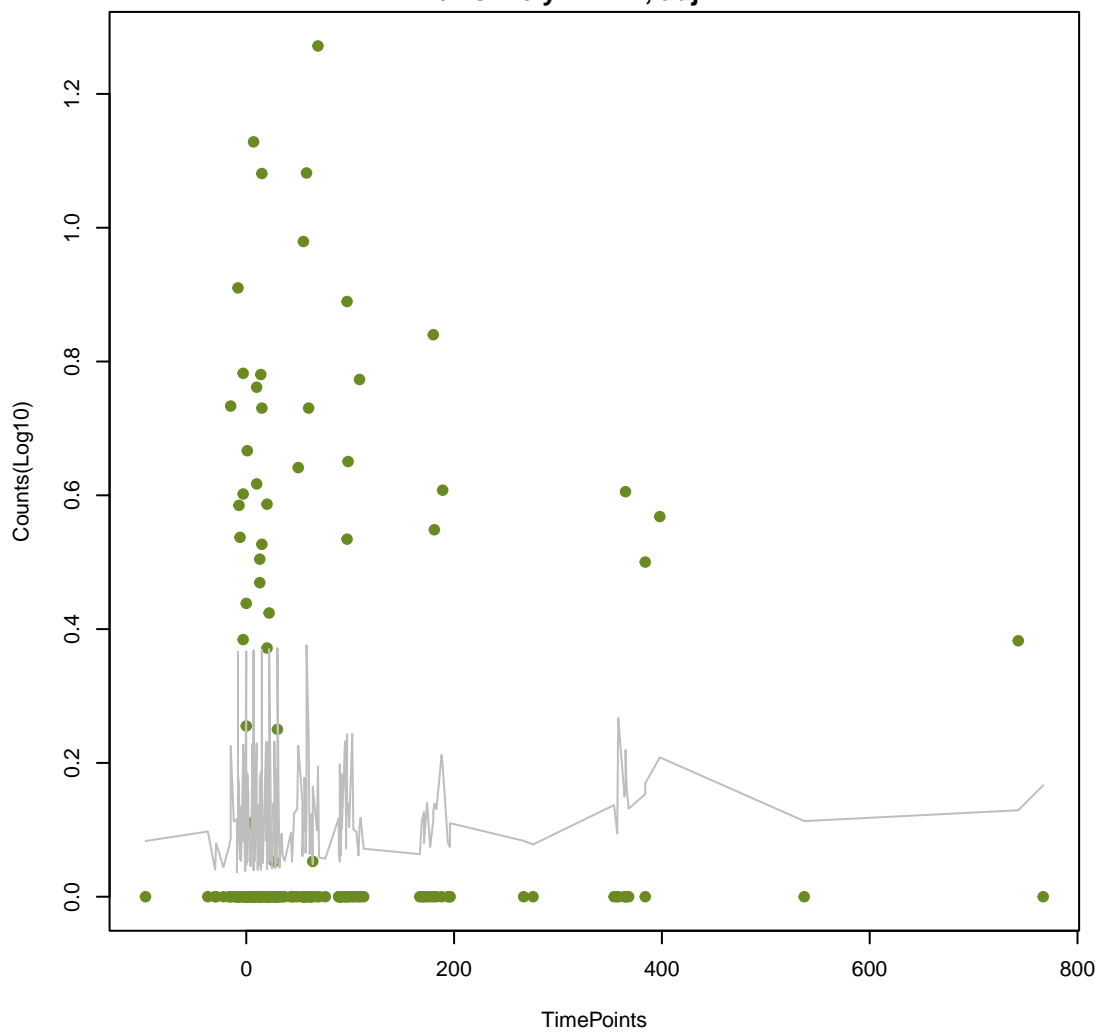
ANOVA P=0.678, adj. ANOVA-P=0.906
Line vs. Poly F-P=1, adj. F-P=1





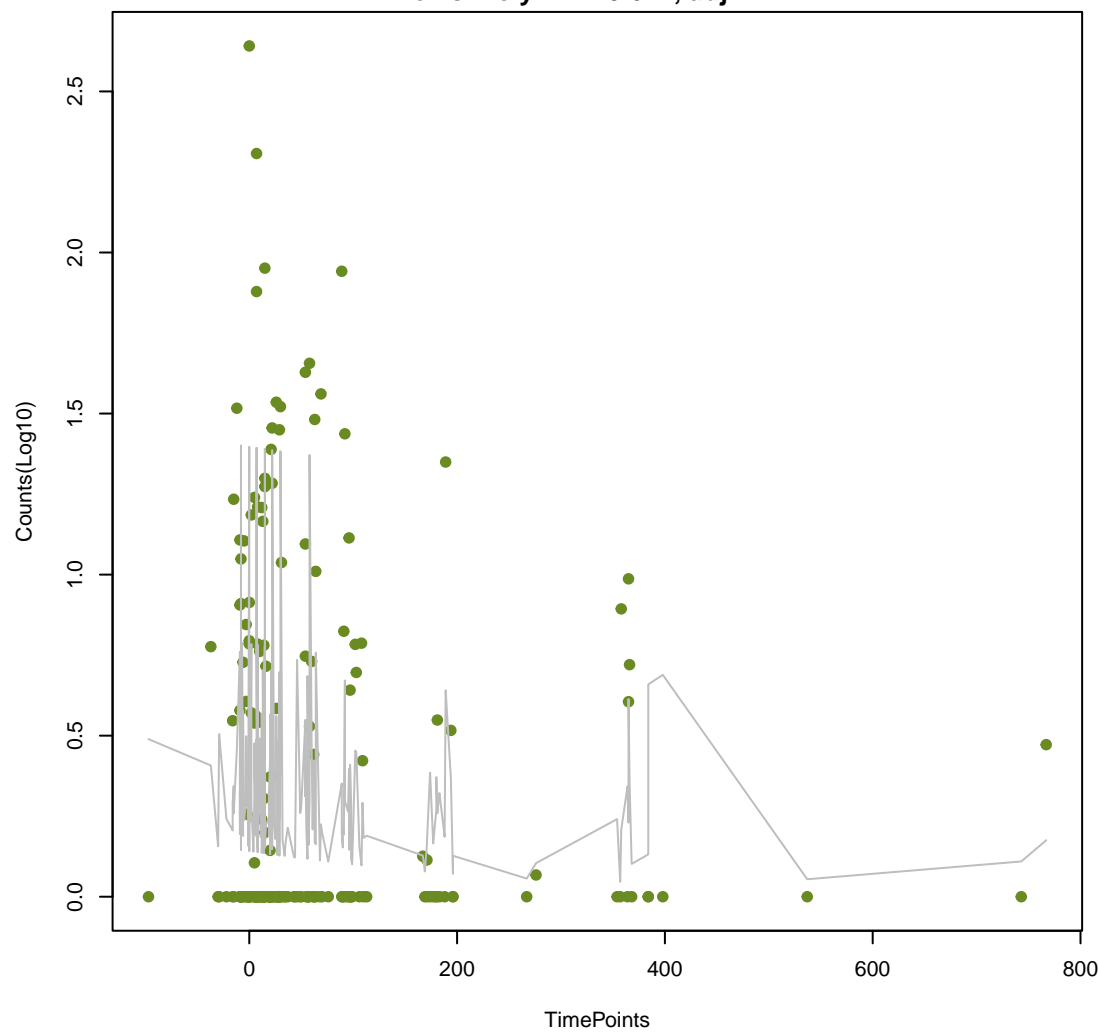
OXA-85

ANOVA P=0.706, adj. ANOVA-P=0.917
Line vs. Poly F-P=1, adj. F-P=1



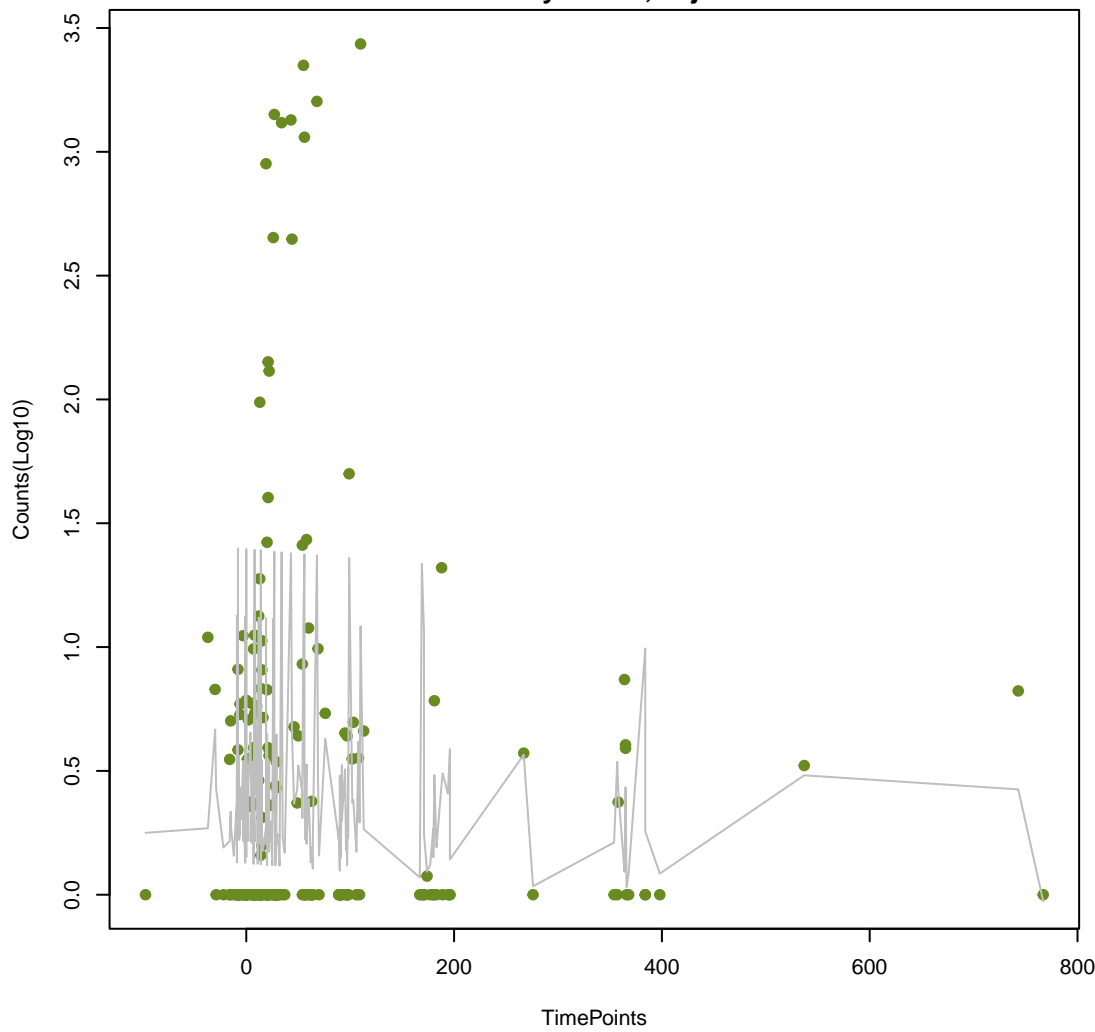
oleI

ANOVA P=0.706, adj. ANOVA-P=0.917
Line vs. Poly F-P=0.672, adj. F-P=1



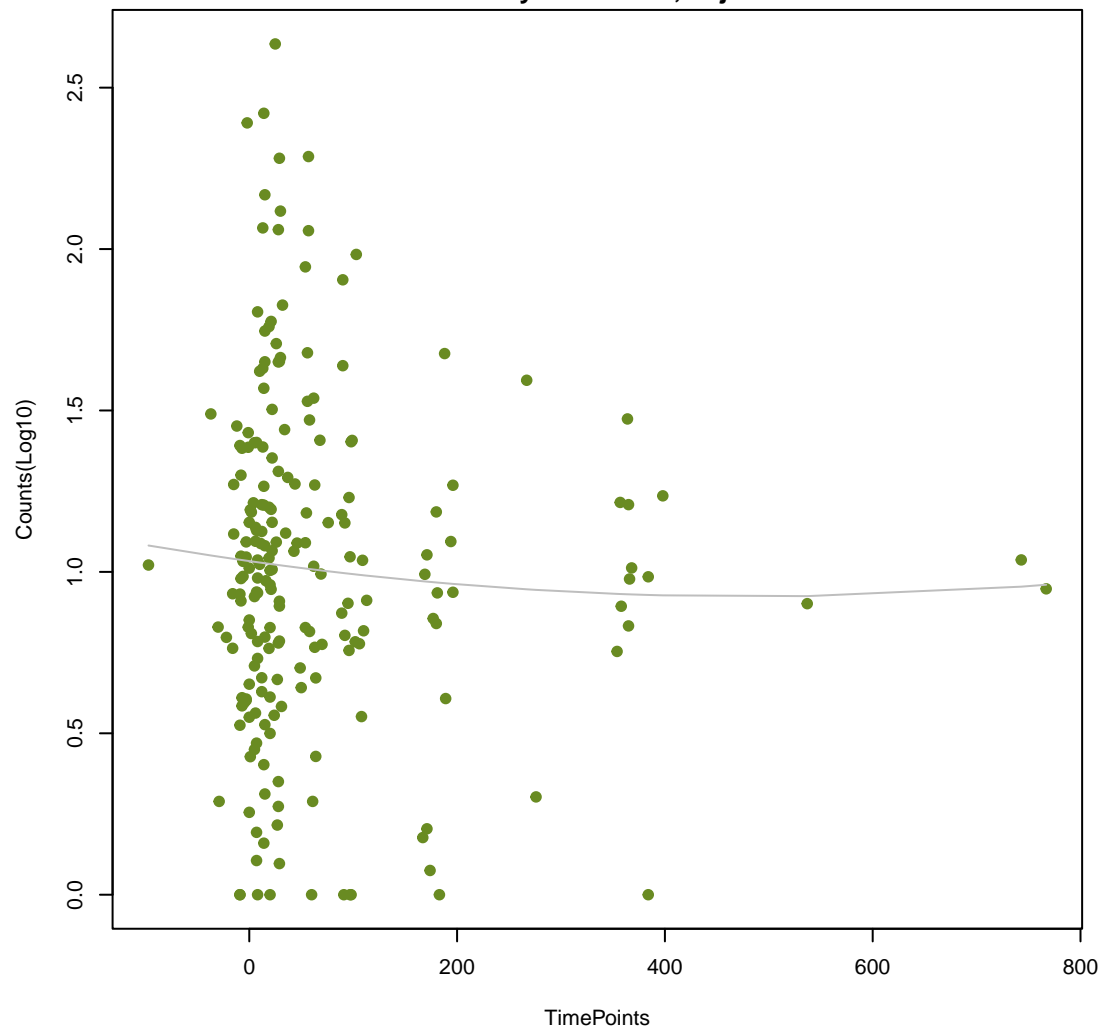
norA

ANOVA P=0.71, adj. ANOVA-P=0.919
Line vs. Poly F-P=1, adj. F-P=1



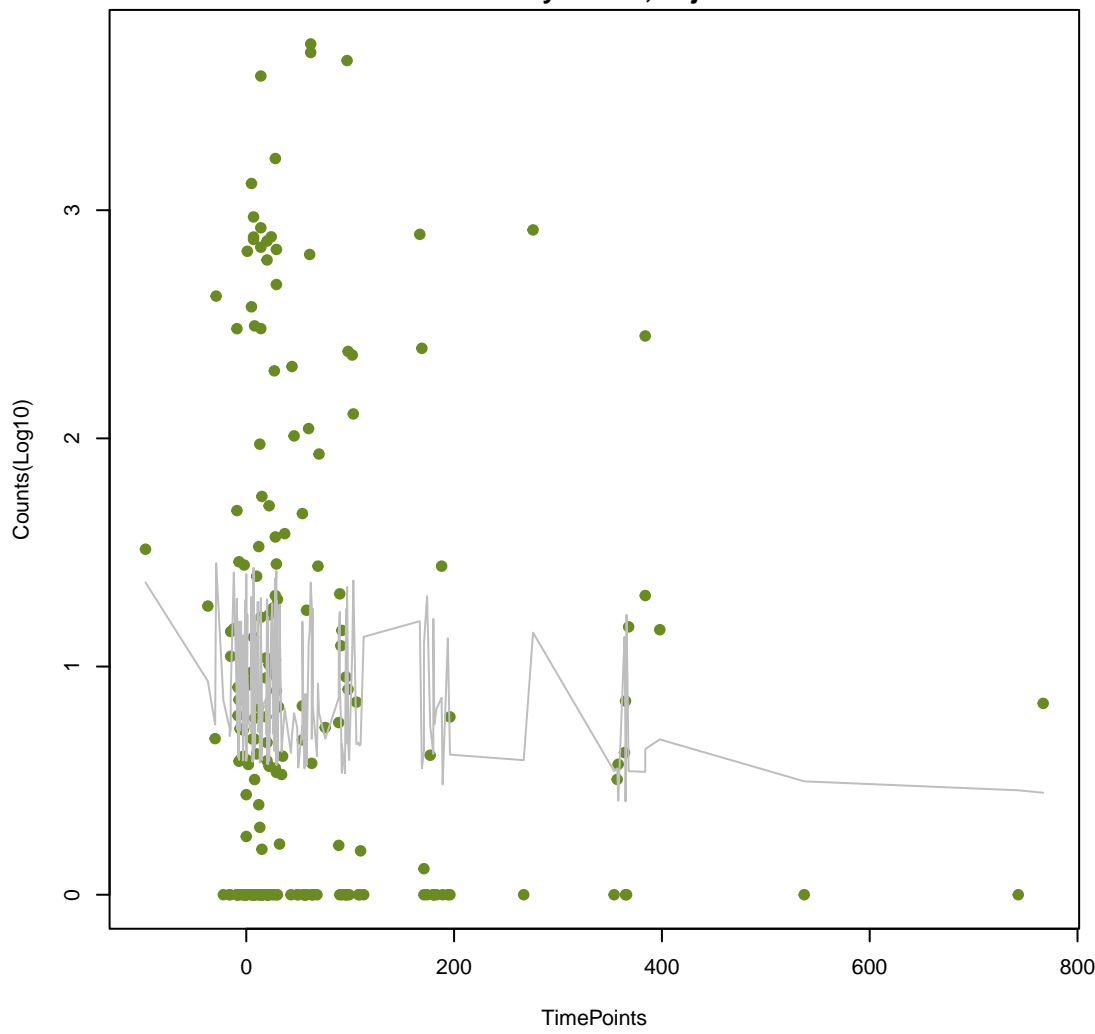
qacE

ANOVA P=0.716, adj. ANOVA-P=0.923
Line vs. Poly F-P=0.712, adj. F-P=1



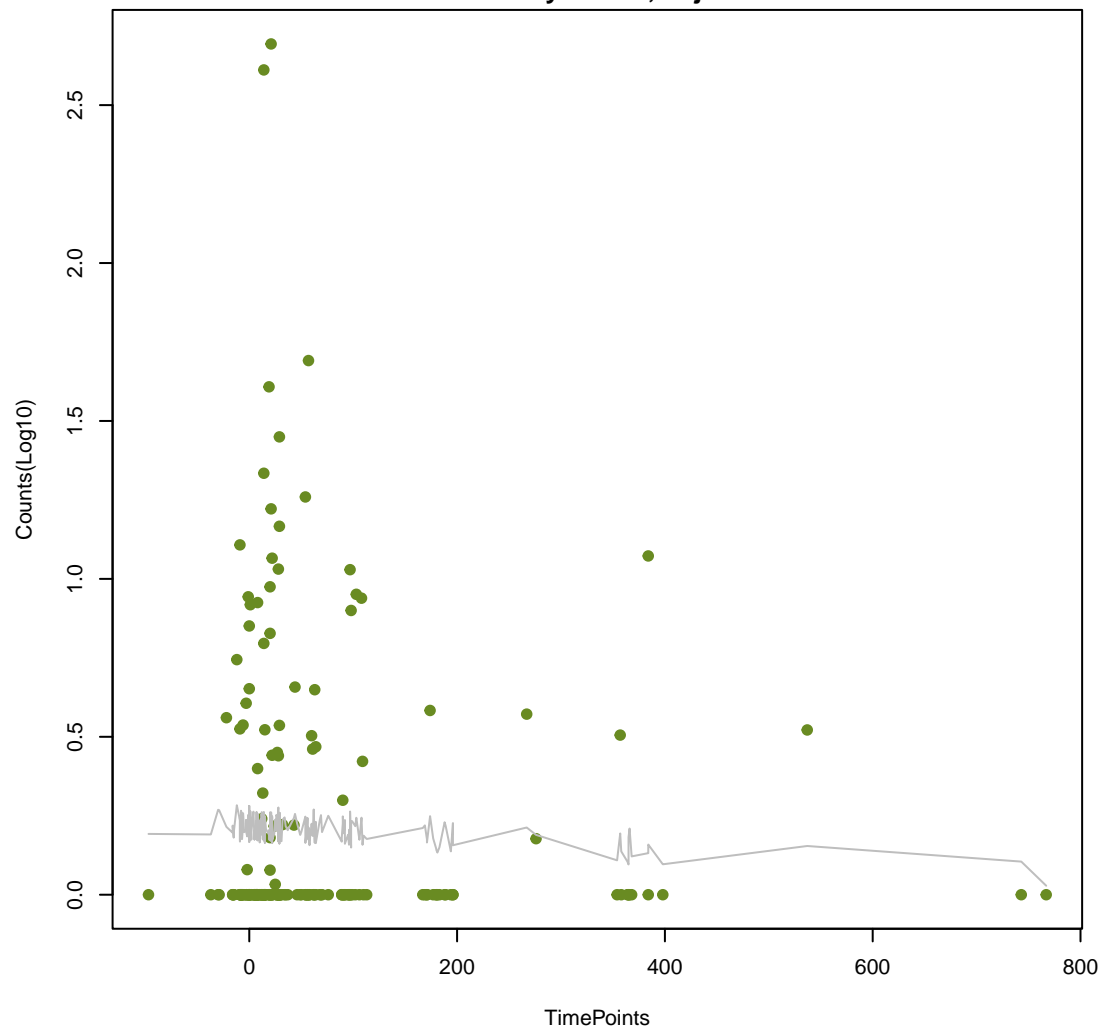
AAC(6')-li

ANOVA P=0.724, adj. ANOVA-P=0.929
Line vs. Poly F-P=1, adj. F-P=1



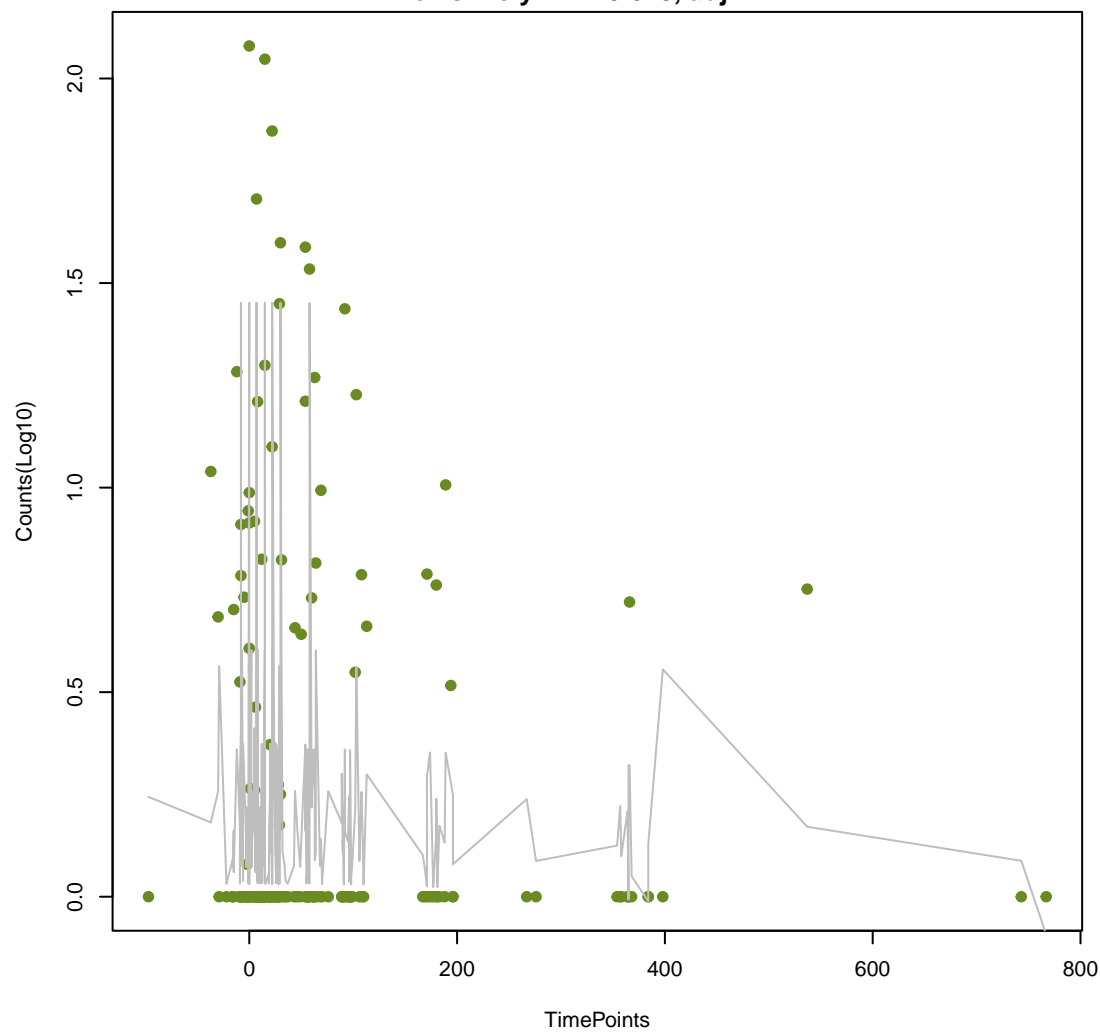
MdtK

ANOVA P=0.728, adj. ANOVA-P=0.931
Line vs. Poly F-P=1, adj. F-P=1



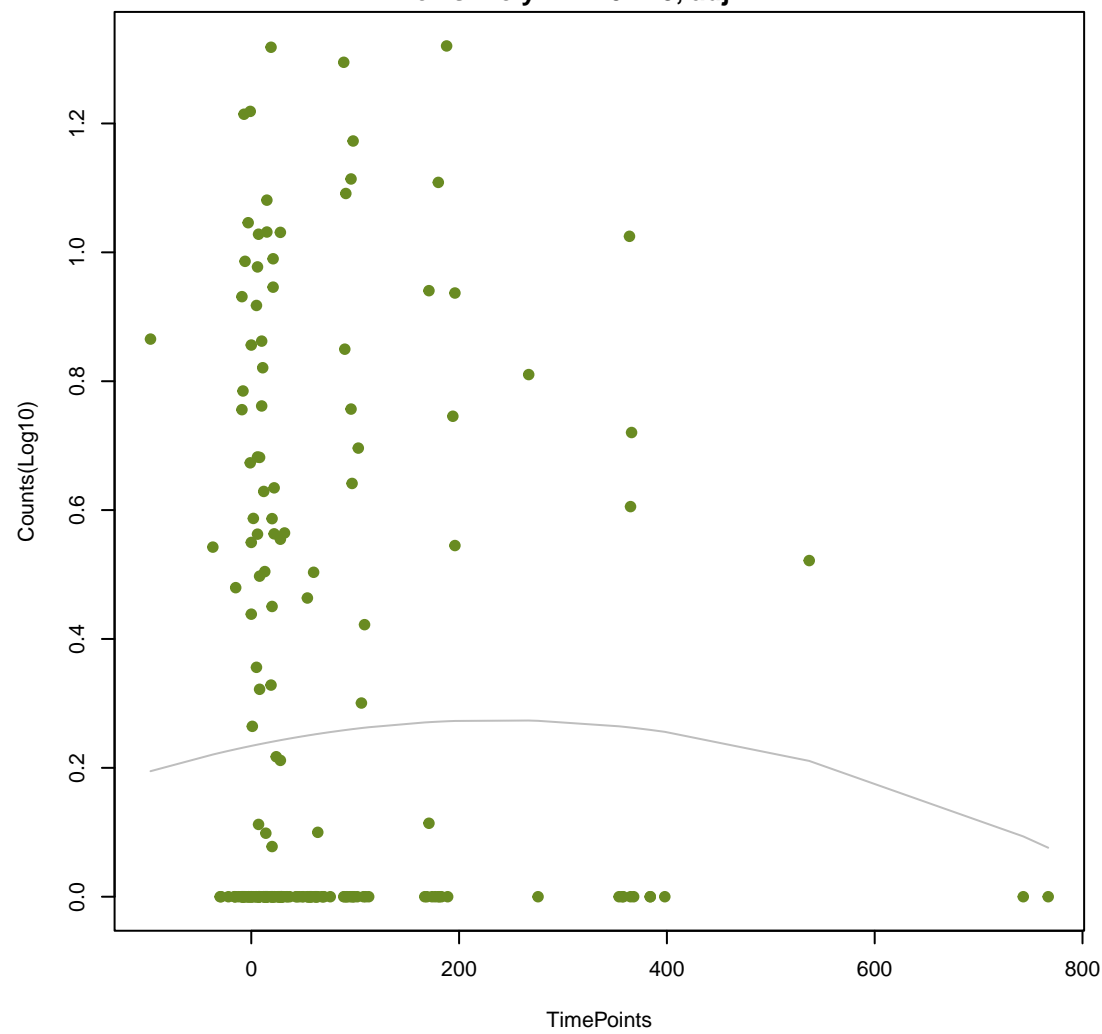
opcM

ANOVA P=0.743, adj. ANOVA-P=0.944
Line vs. Poly F-P=0.678, adj. F-P=1



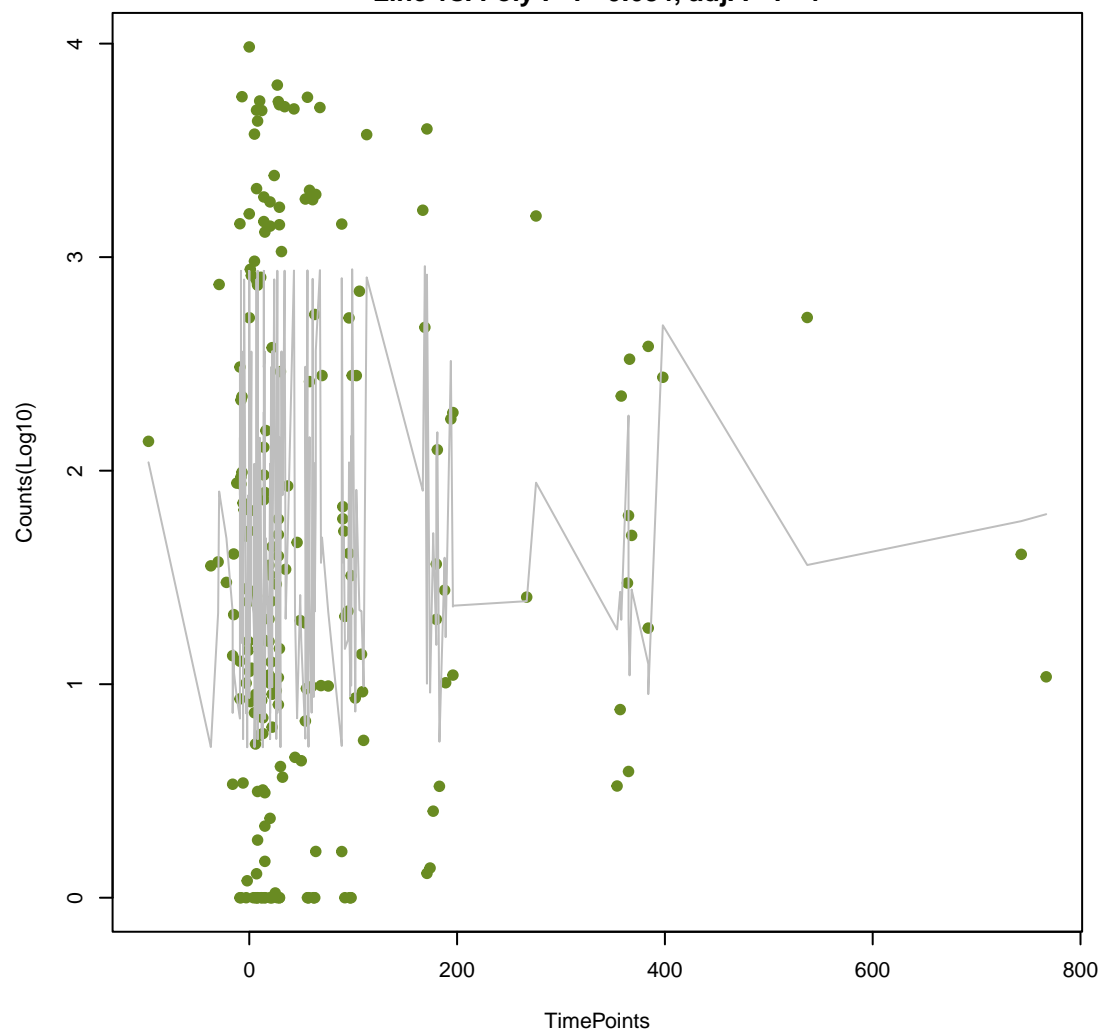
vanL

ANOVA P=0.745, adj. ANOVA-P=0.944
Line vs. Poly F-P=0.445, adj. F-P=1



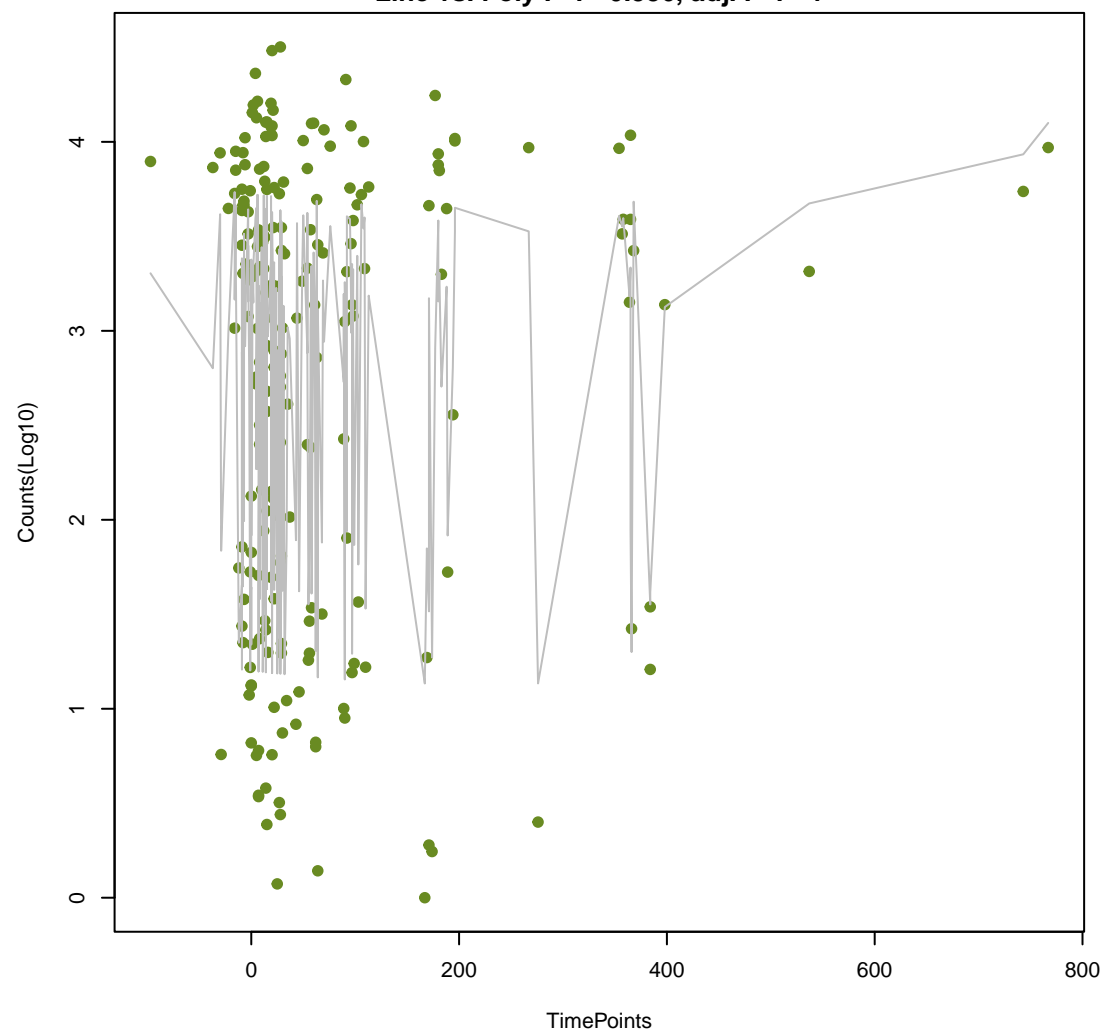
AAC6_le_APH2_la

ANOVA P=0.75, adj. ANOVA-P=0.944
Line vs. Poly F-P=0.684, adj. F-P=1



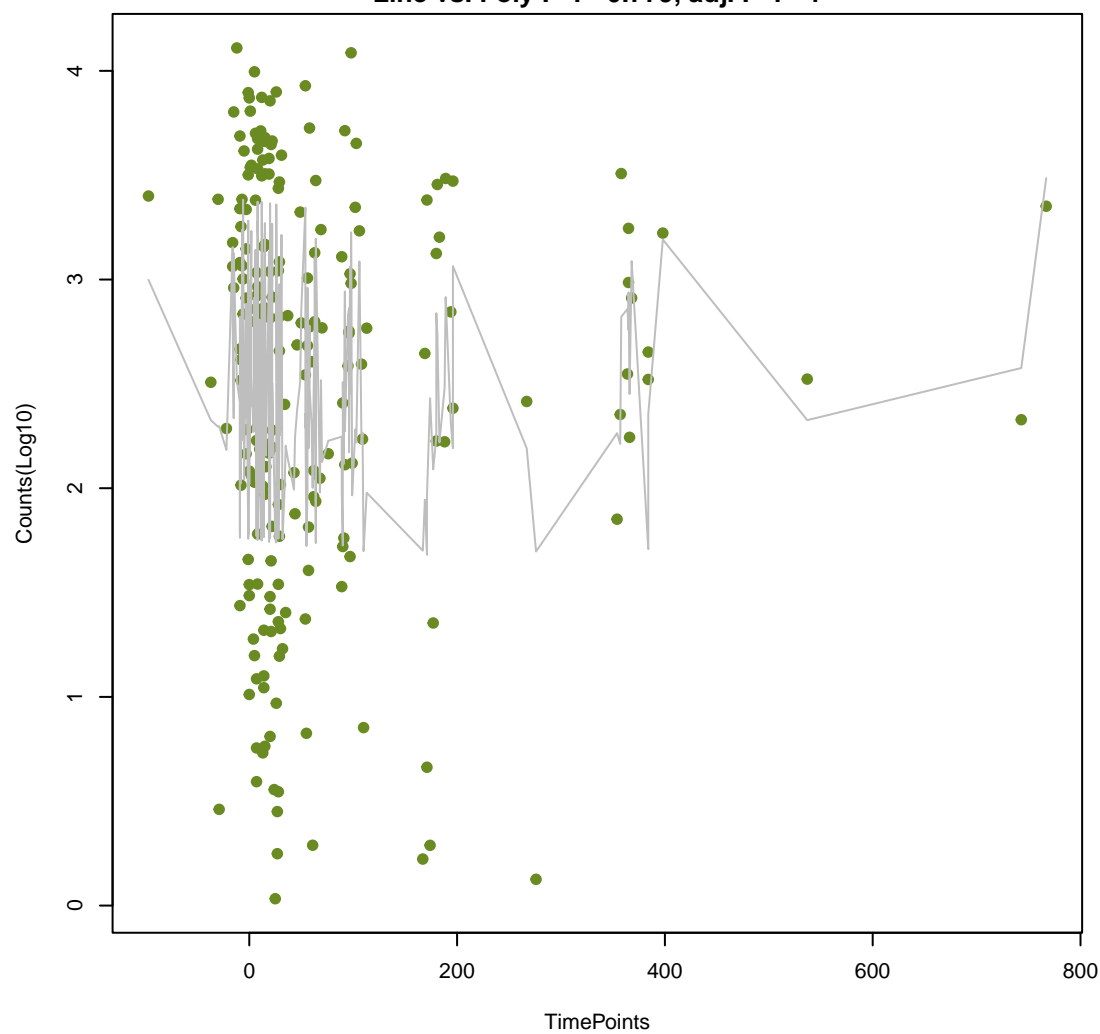
tetQ

ANOVA P=0.753, adj. ANOVA-P=0.944
Line vs. Poly F-P=0.536, adj. F-P=1



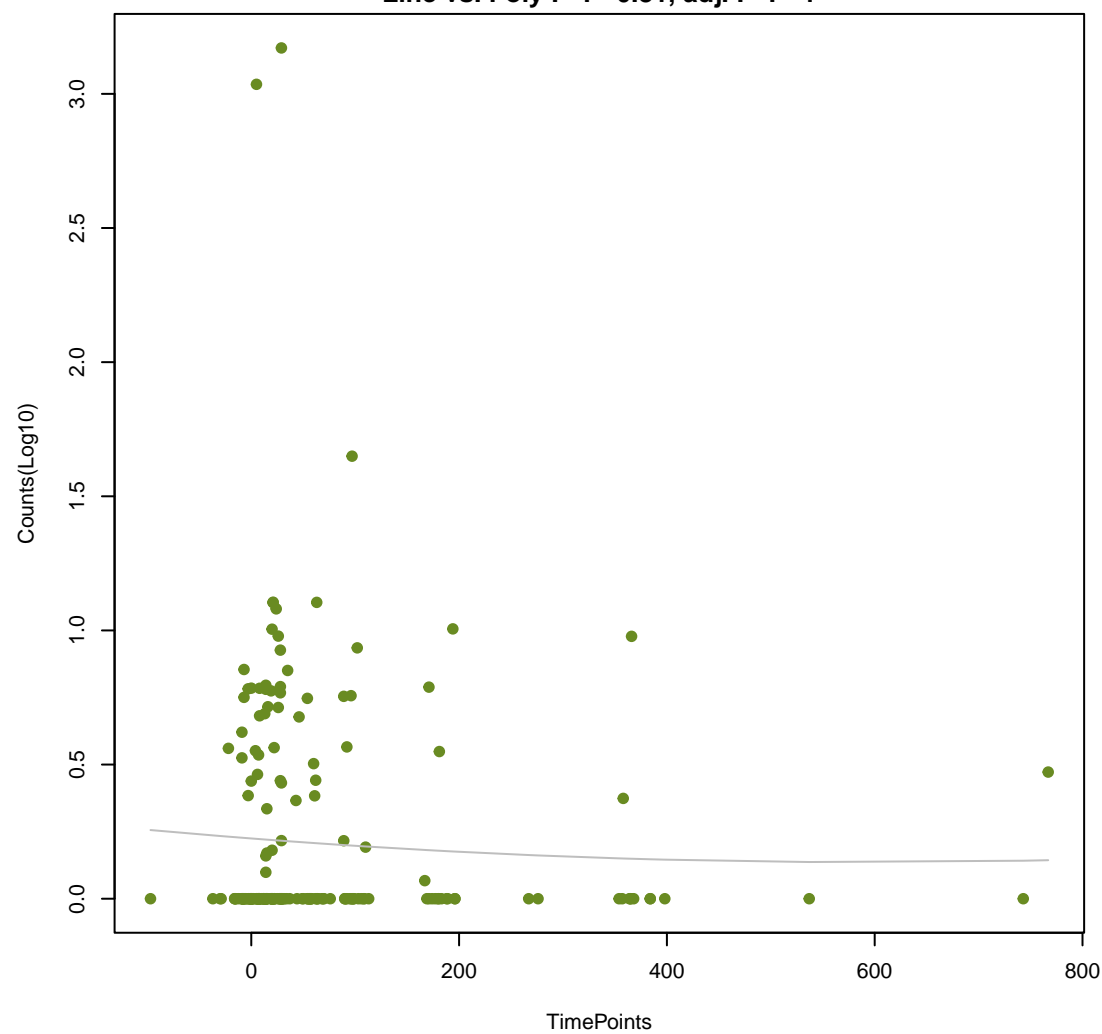
mel

ANOVA P=0.755, adj. ANOVA-P=0.944
Line vs. Poly F-P=0.779, adj. F-P=1



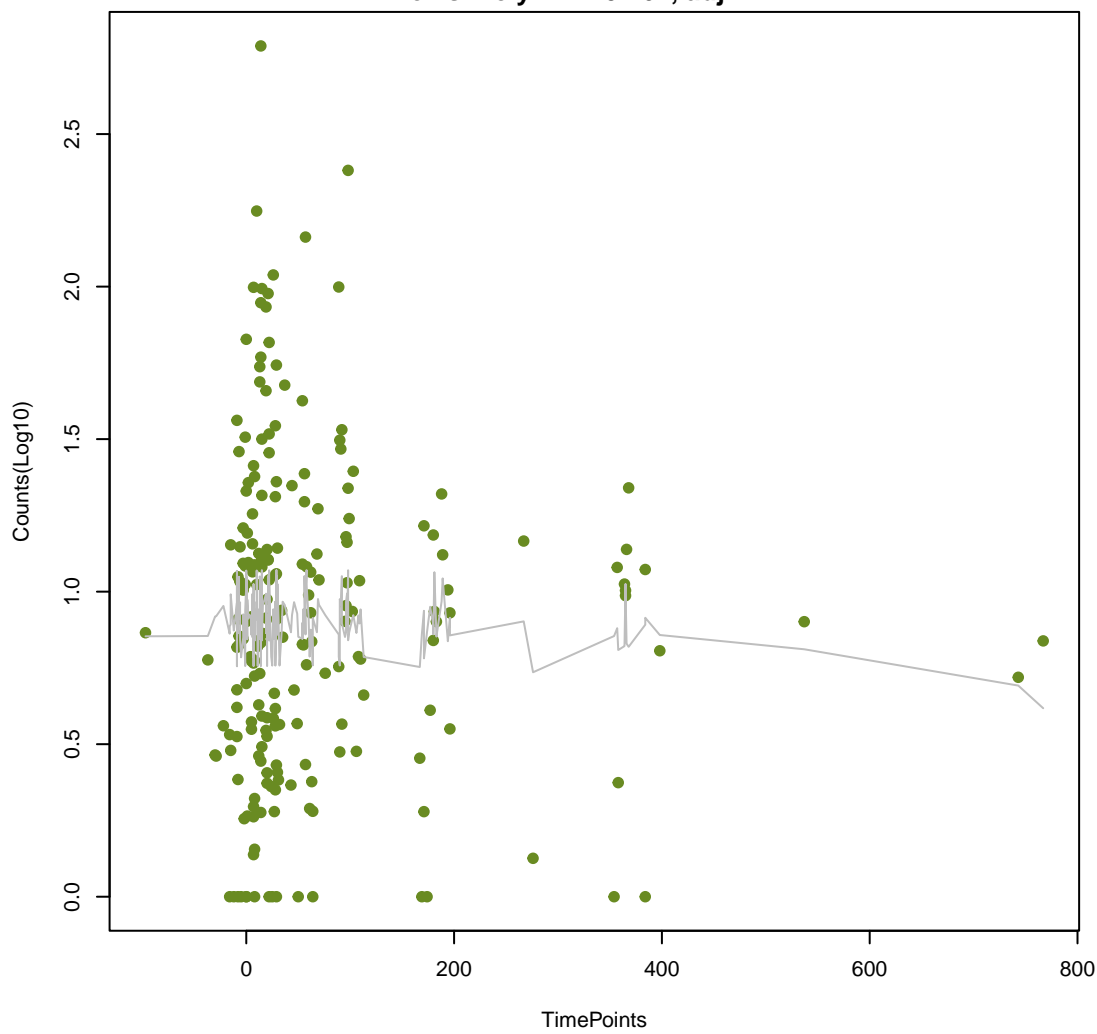
MuxB

ANOVA P=0.767, adj. ANOVA-P=0.948
Line vs. Poly F-P=0.81, adj. F-P=1



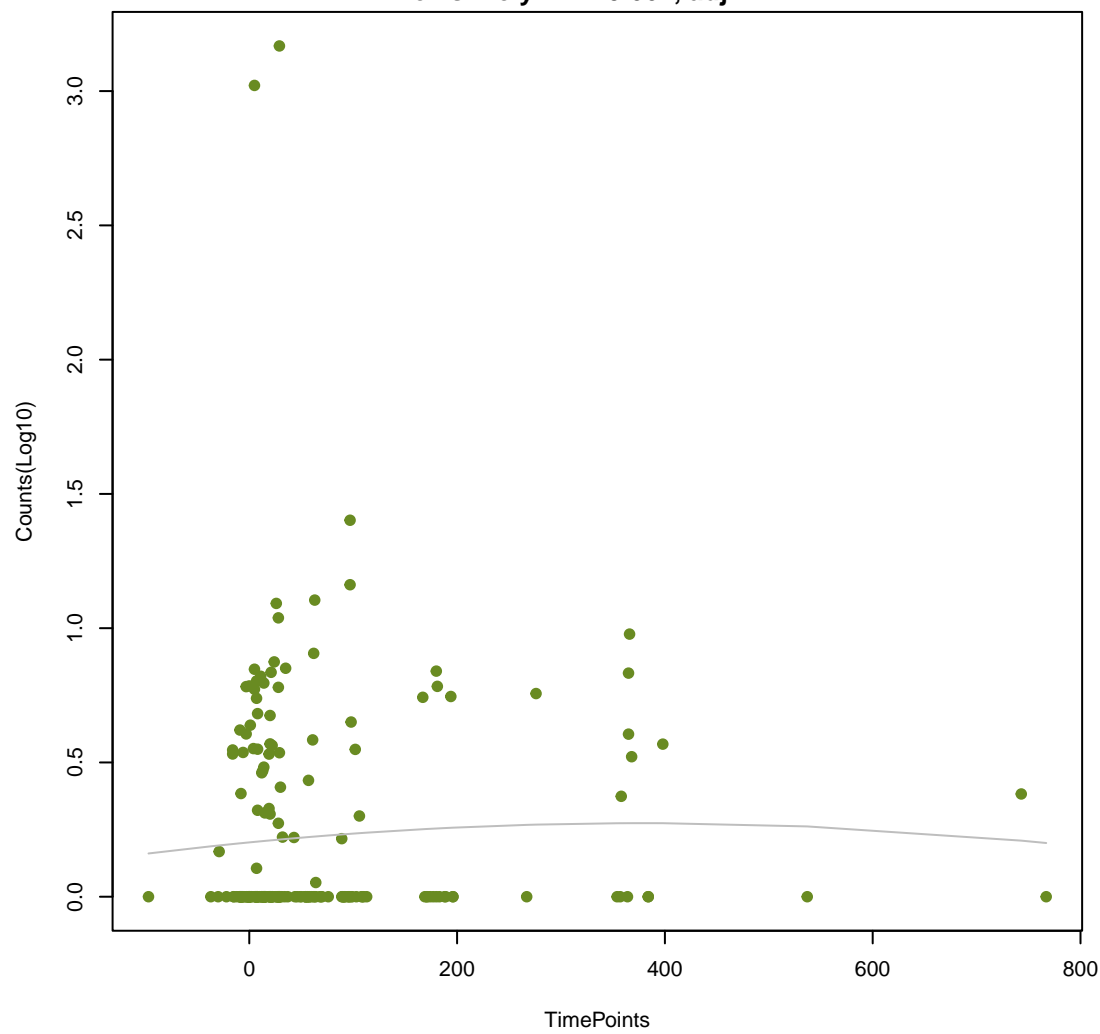
ykkC

ANOVA P=0.772, adj. ANOVA-P=0.948
Line vs. Poly F-P=0.764, adj. F-P=1



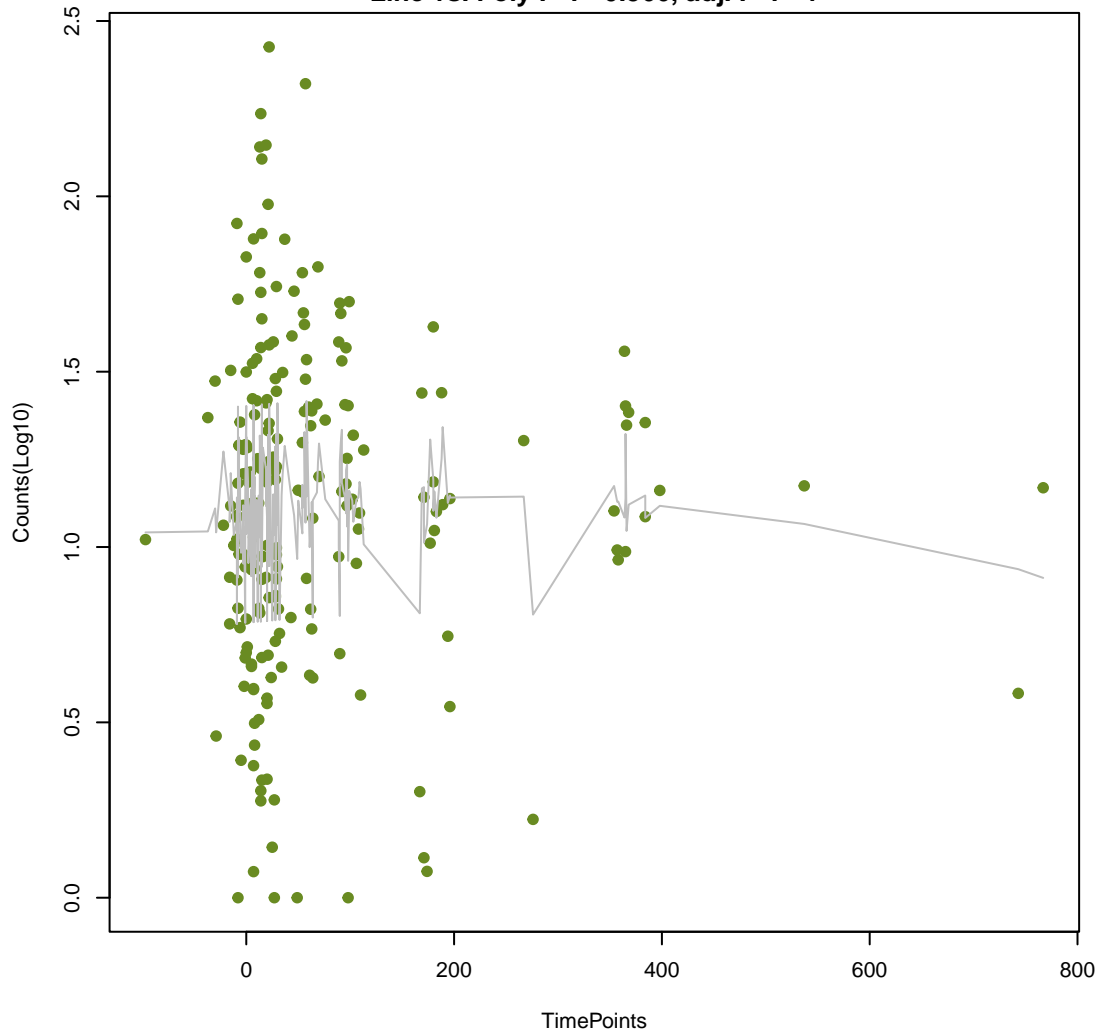
MuxC

ANOVA P=0.773, adj. ANOVA-P=0.948
Line vs. Poly F-P=0.661, adj. F-P=1



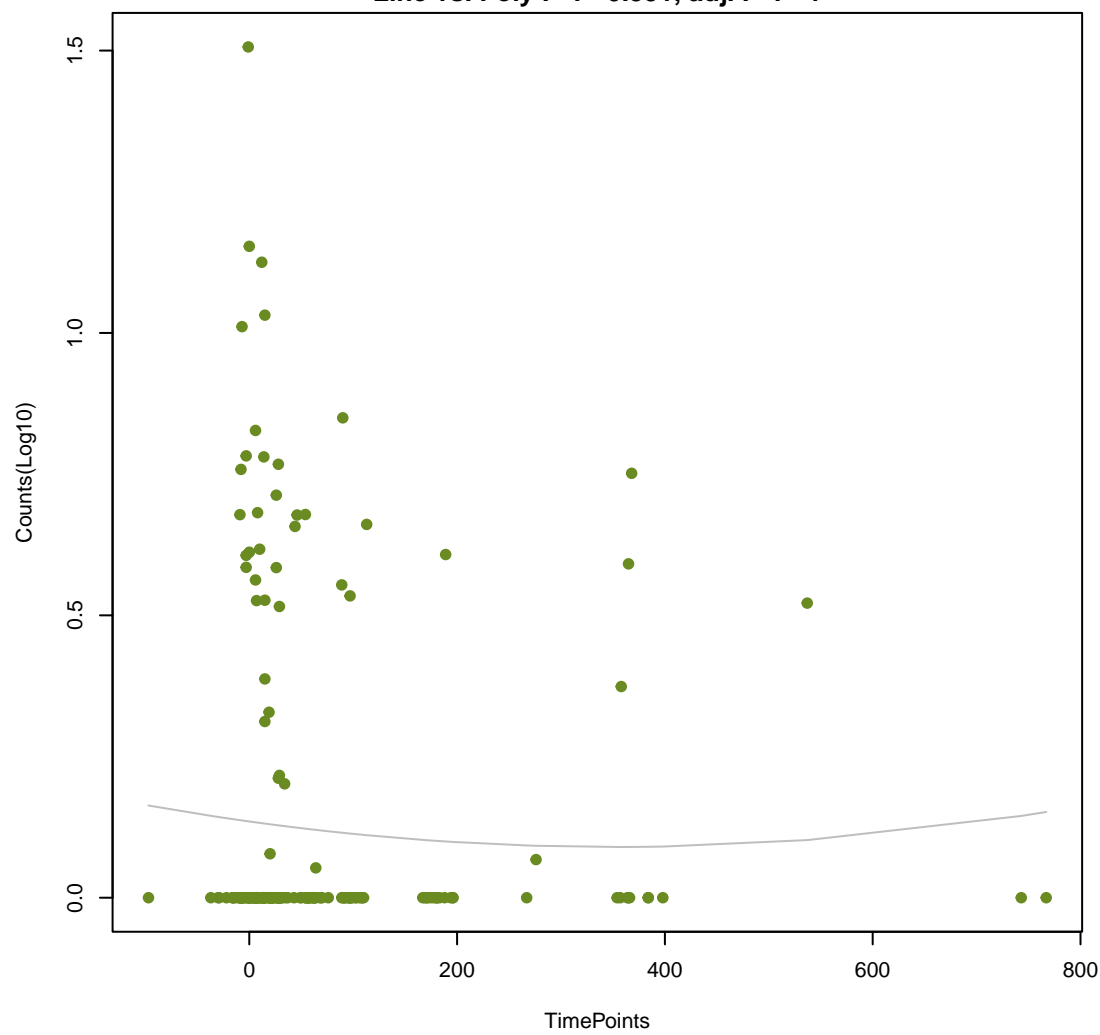
ykkD

ANOVA P=0.773, adj. ANOVA-P=0.948
Line vs. Poly F-P=0.566, adj. F-P=1



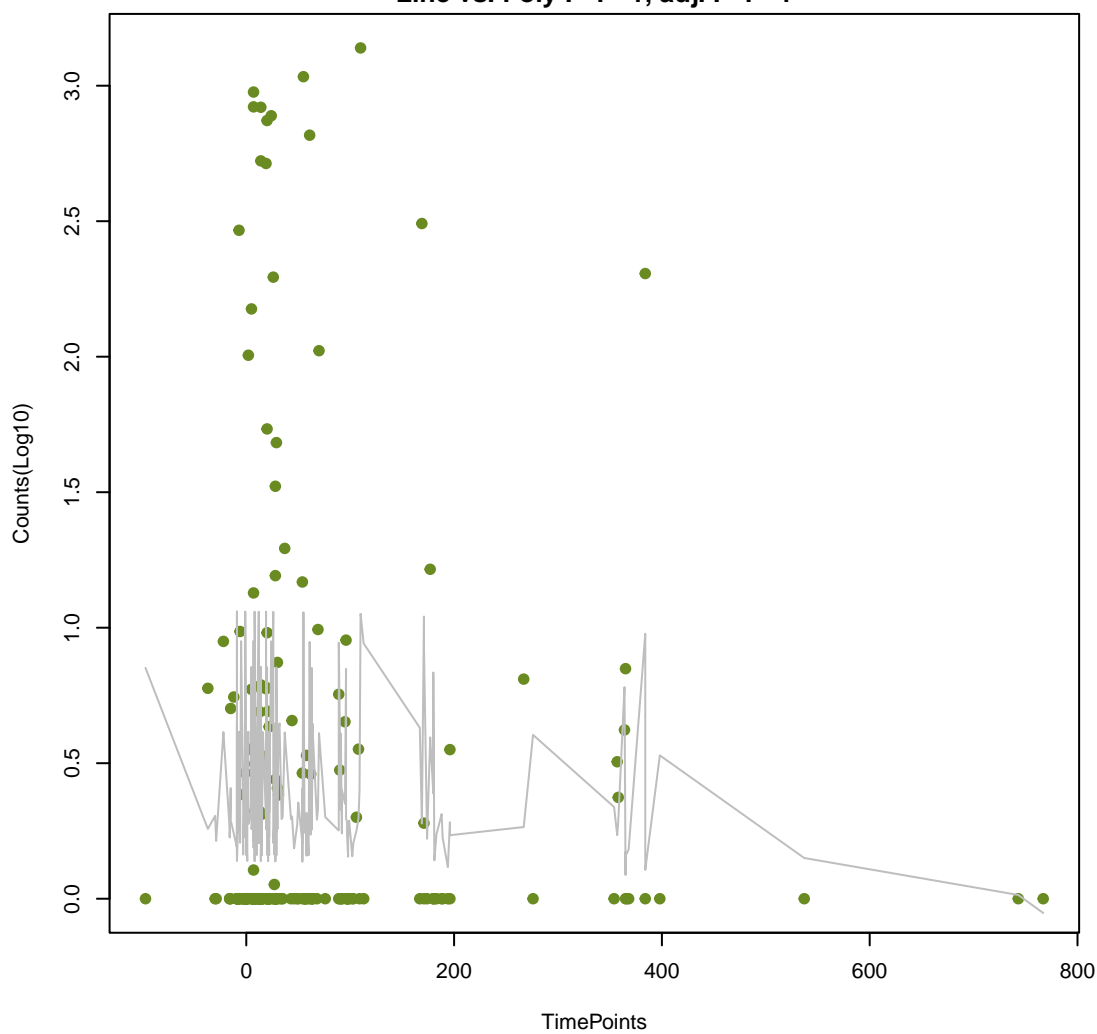
ErmN

ANOVA P=0.774, adj. ANOVA-P=0.948
Line vs. Poly F-P=0.591, adj. F-P=1



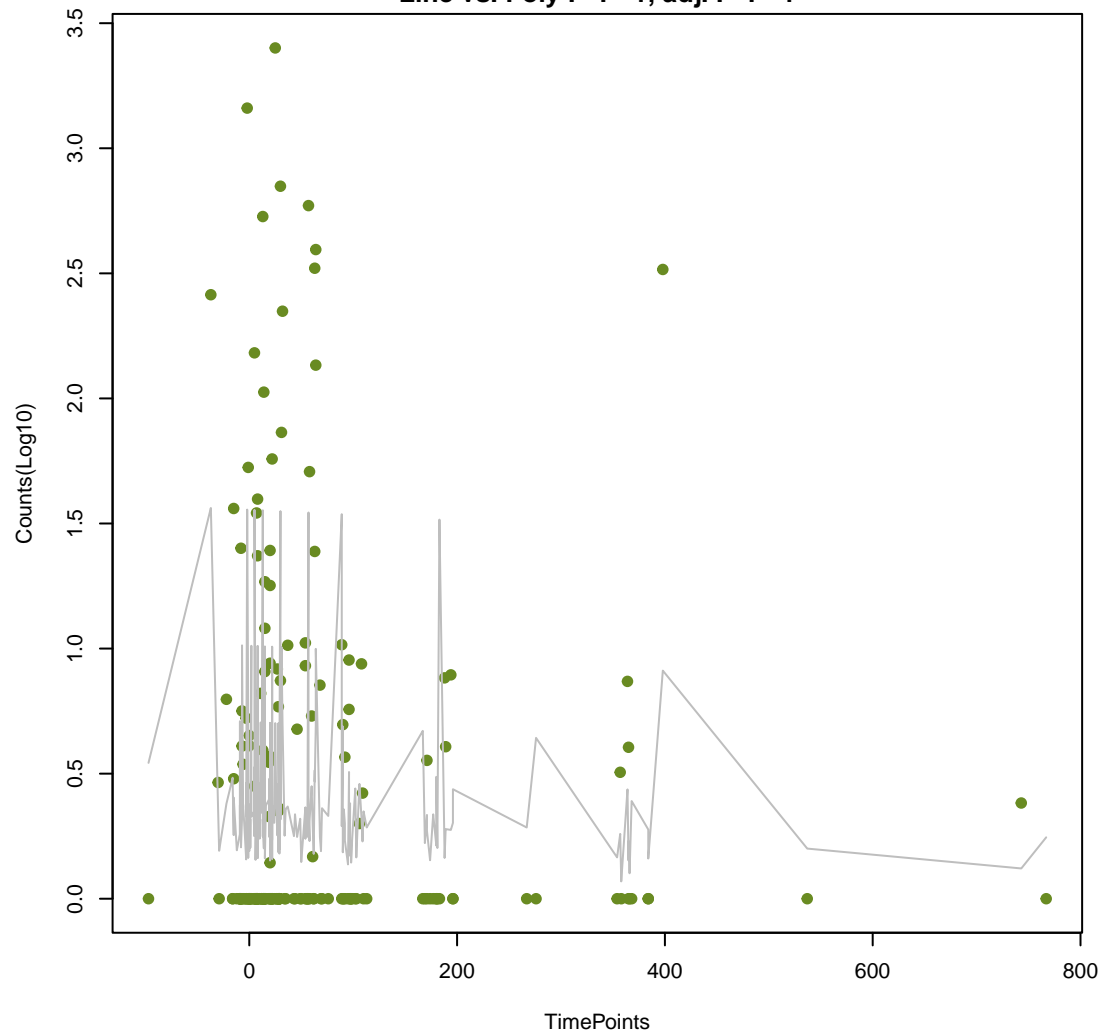
dfrG

ANOVA P=0.785, adj. ANOVA-P=0.958
Line vs. Poly F-P=1, adj. F-P=1



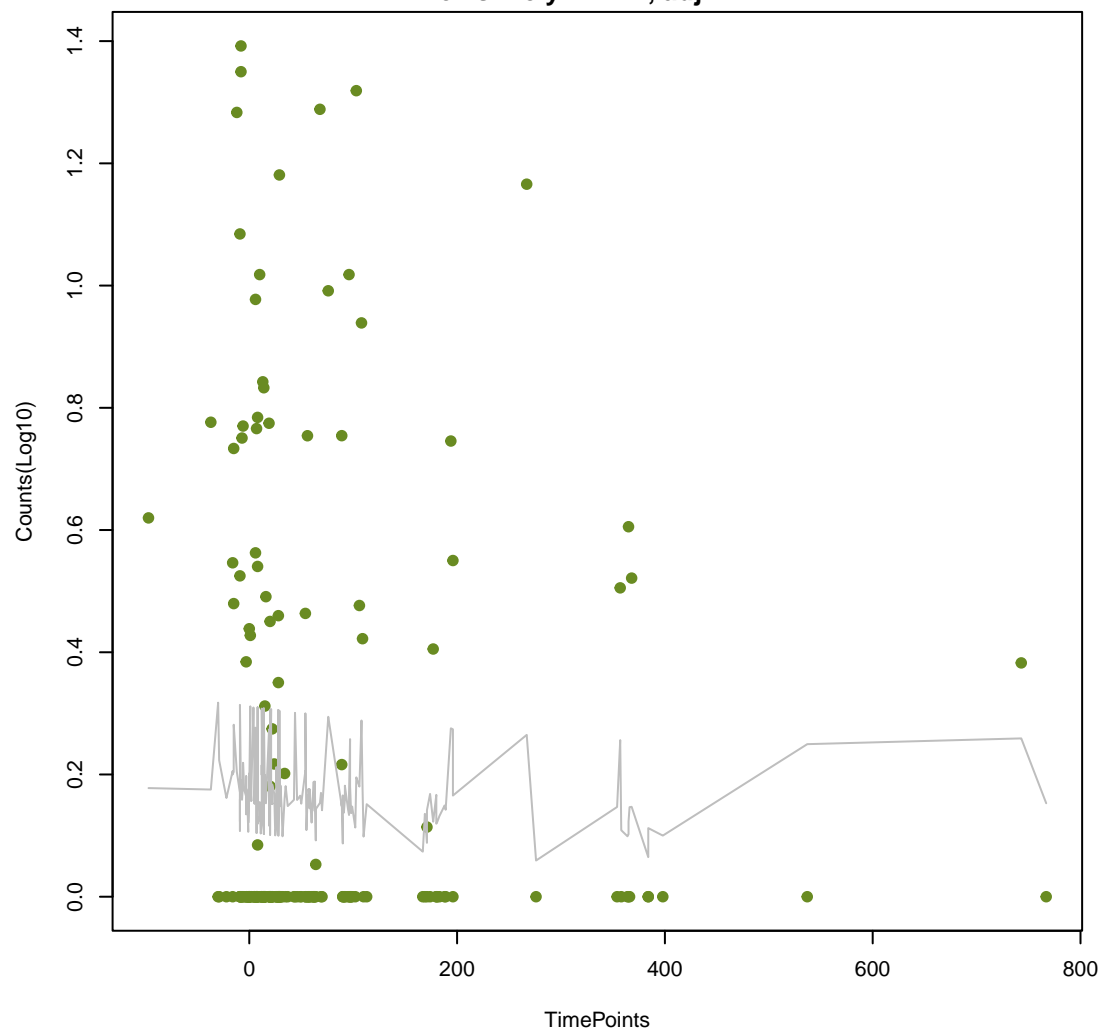
dfrA17

ANOVA P=0.789, adj. ANOVA-P=0.959
Line vs. Poly F-P=1, adj. F-P=1



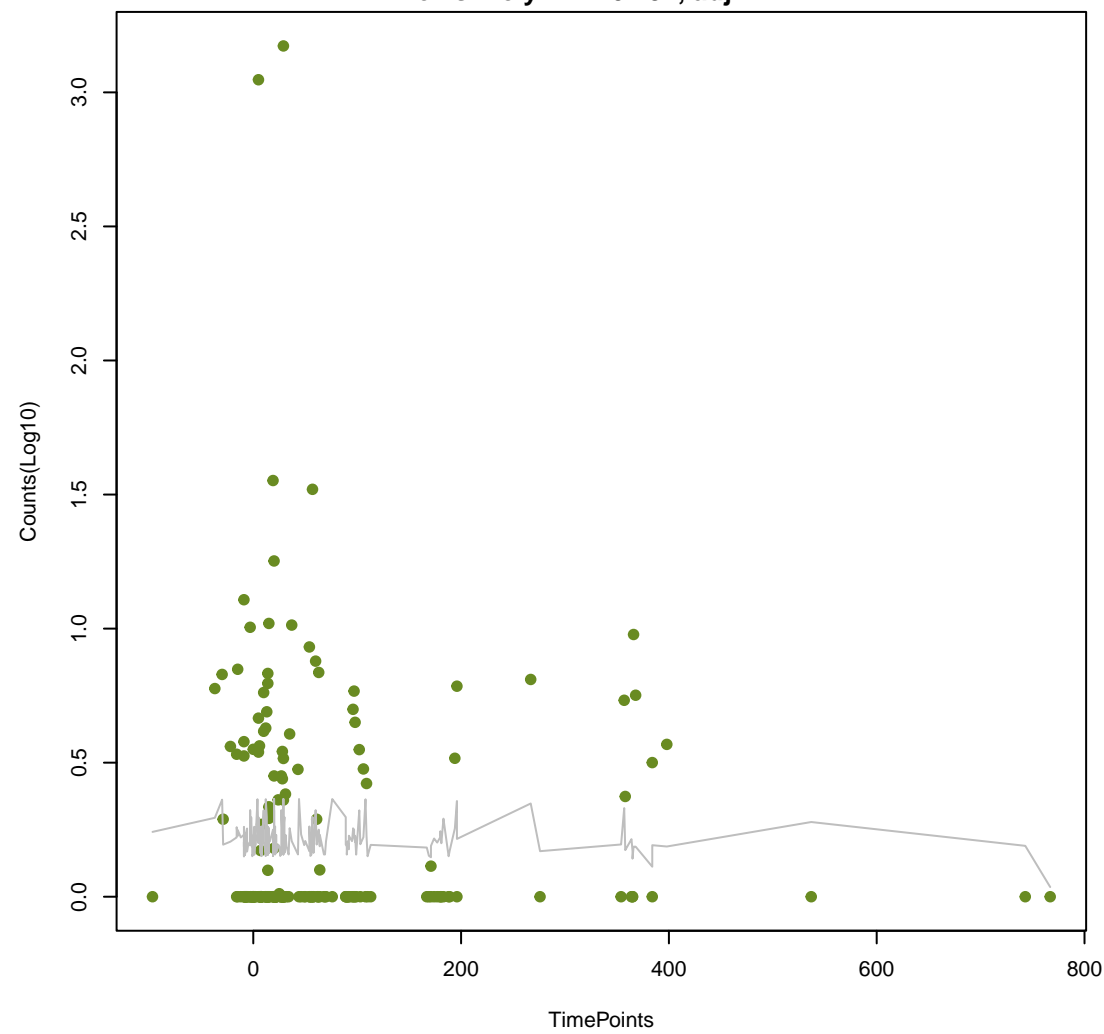
bmr

ANOVA P=0.792, adj. ANOVA-P=0.959
Line vs. Poly F-P=1, adj. F-P=1



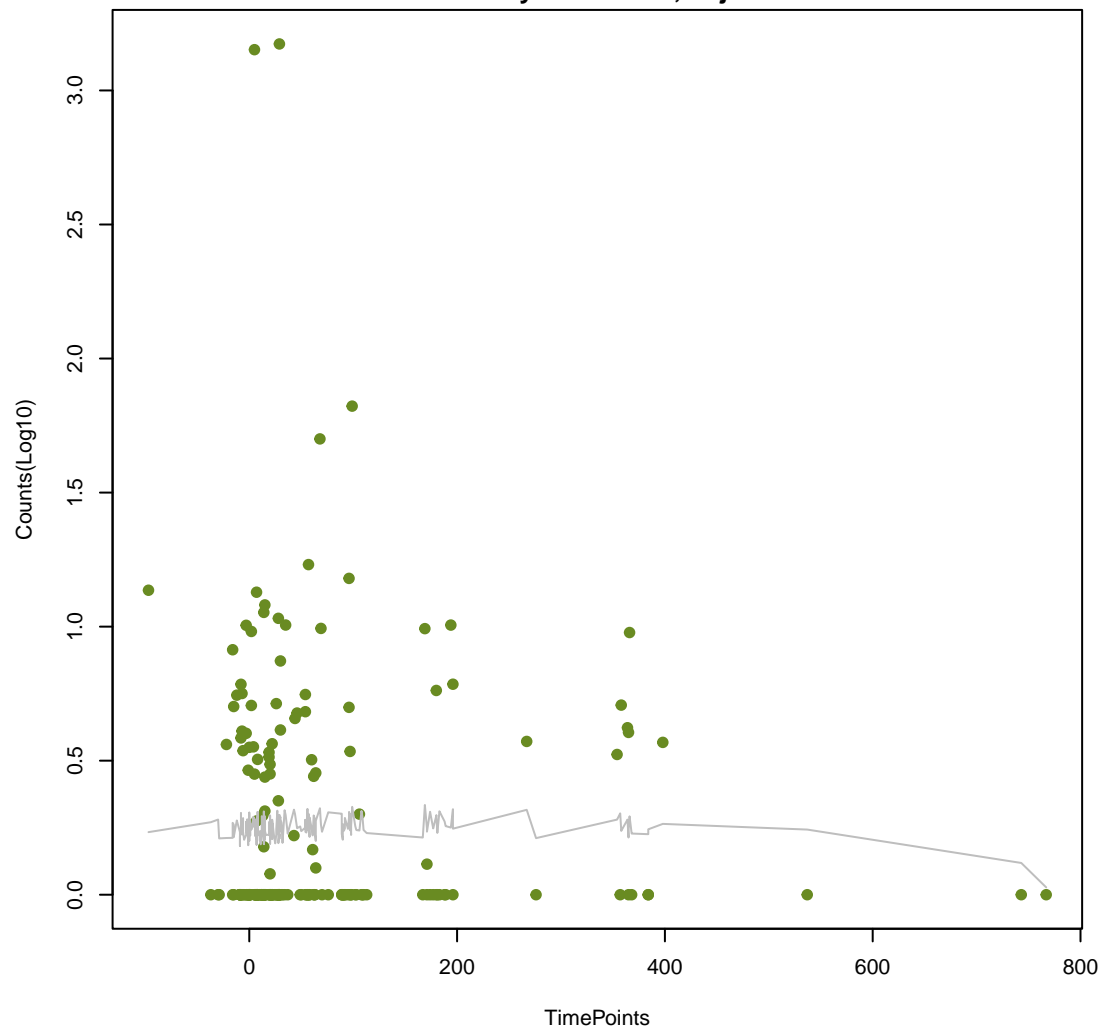
MexW

ANOVA P=0.803, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.491, adj. F-P=1



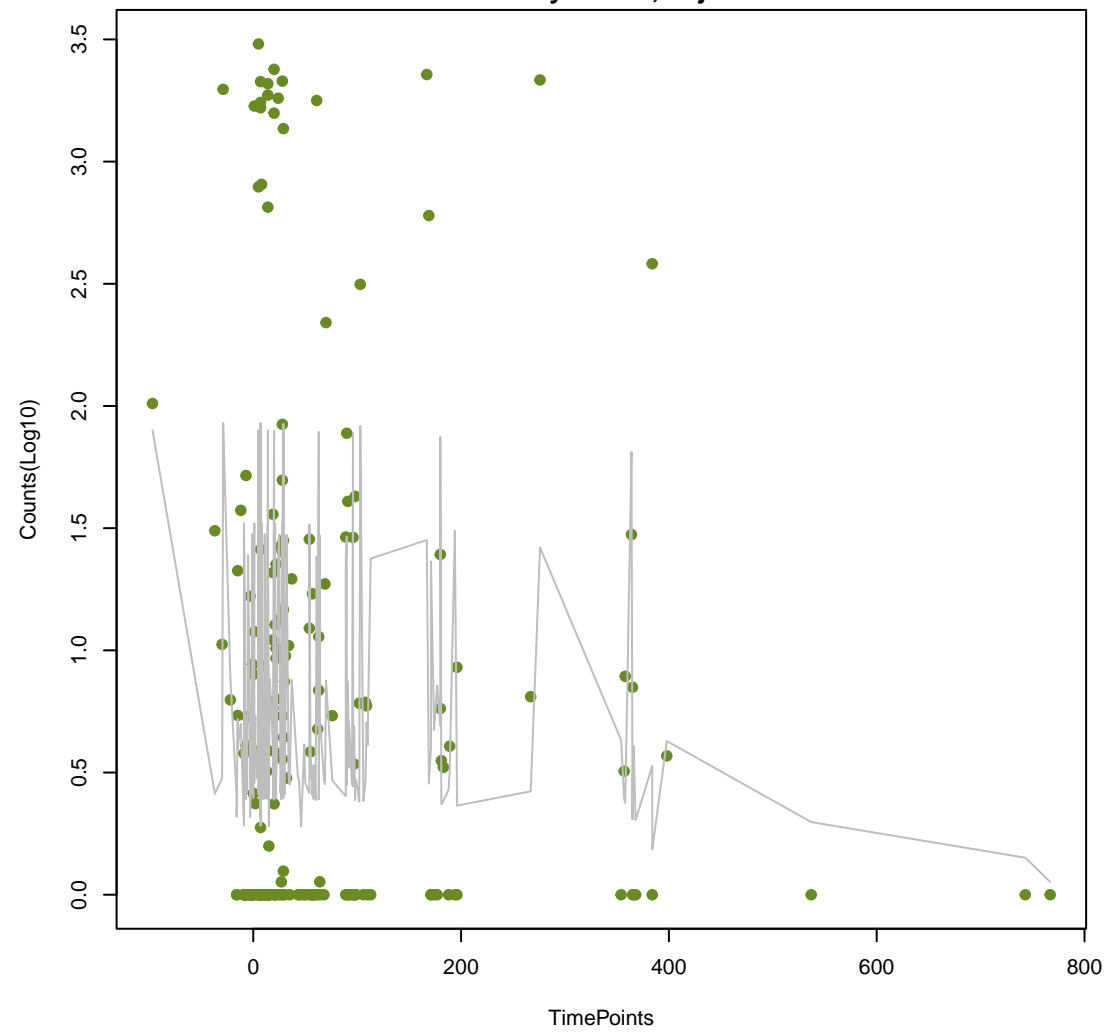
TriC

ANOVA P=0.805, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.429, adj. F-P=1



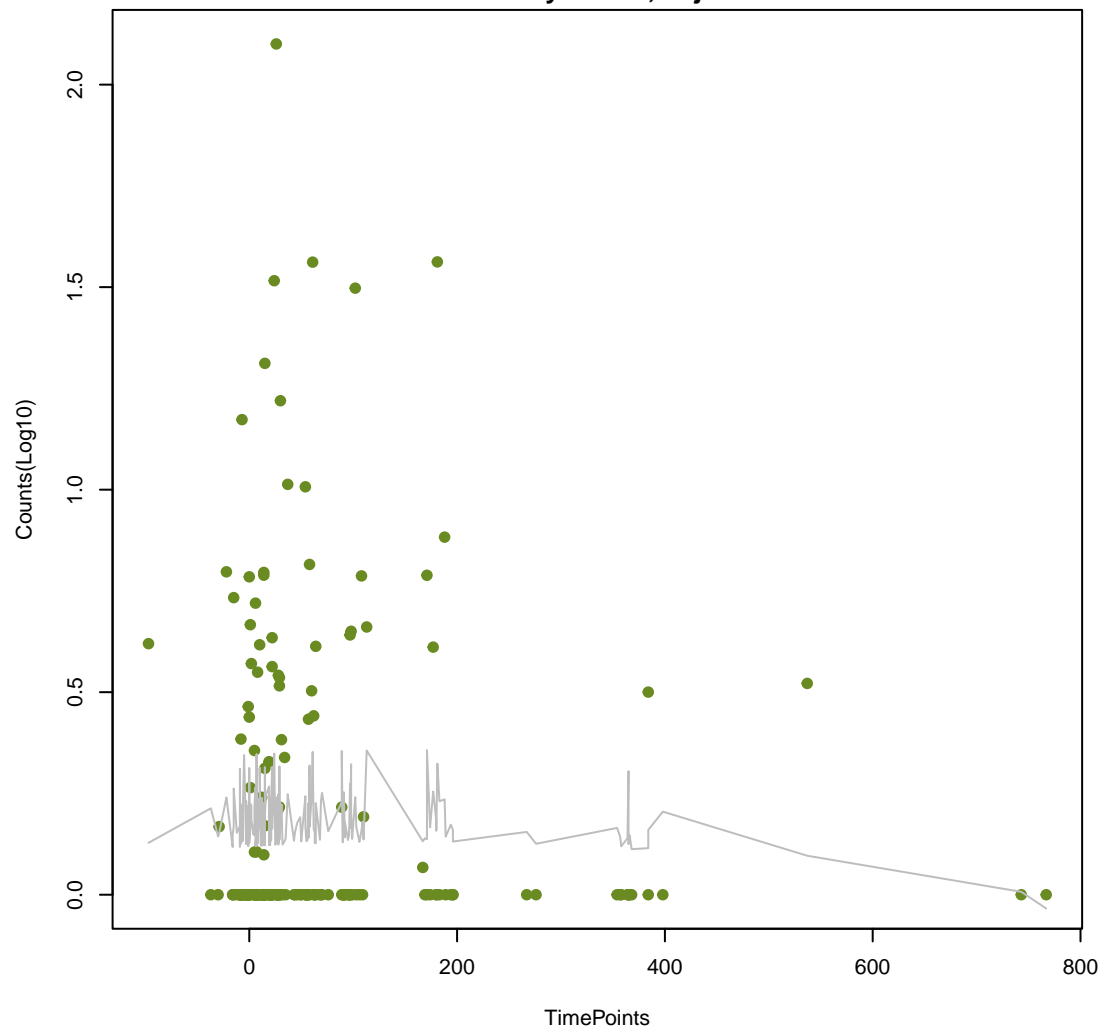
vanZ_in_vanA_cl

ANOVA P=0.813, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



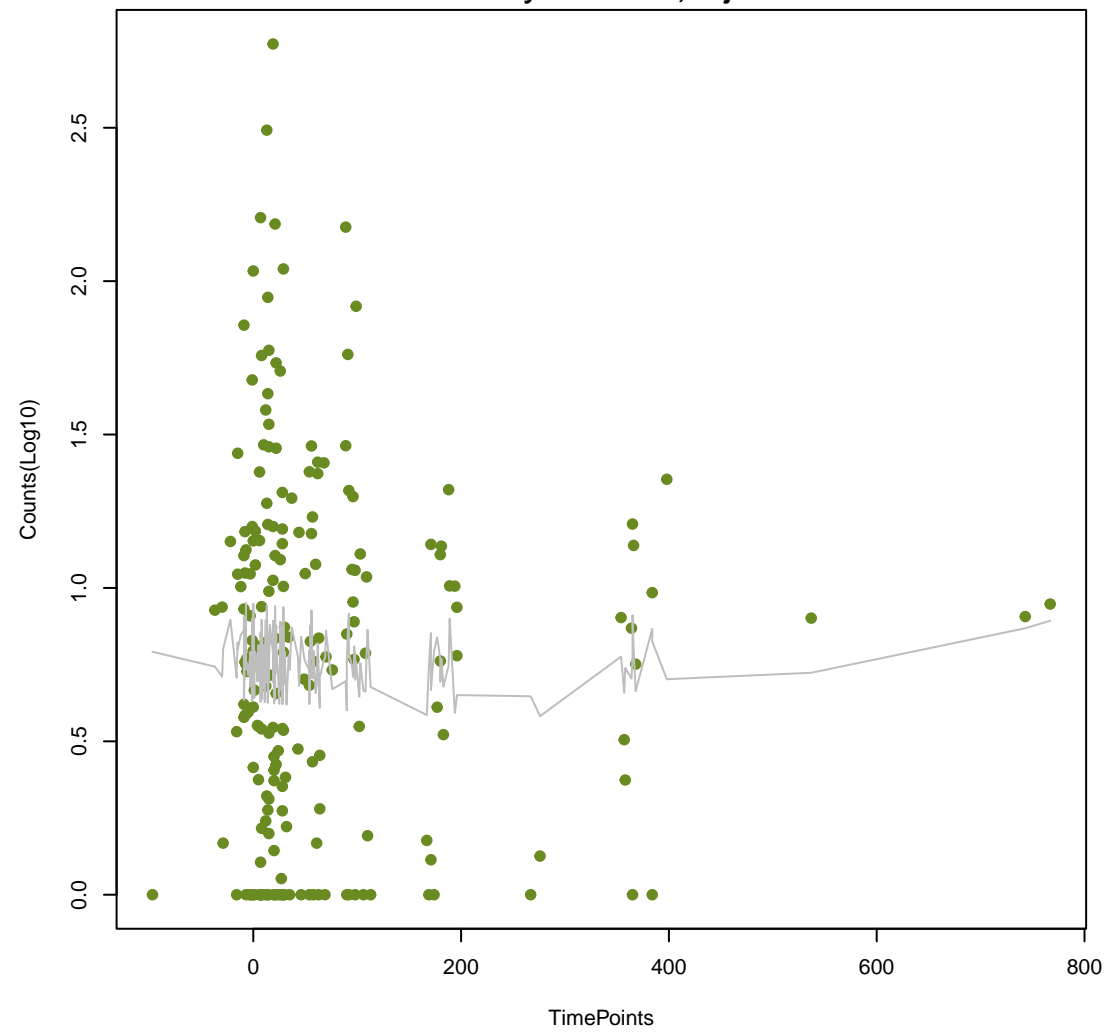
SHV-6

ANOVA P=0.815, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



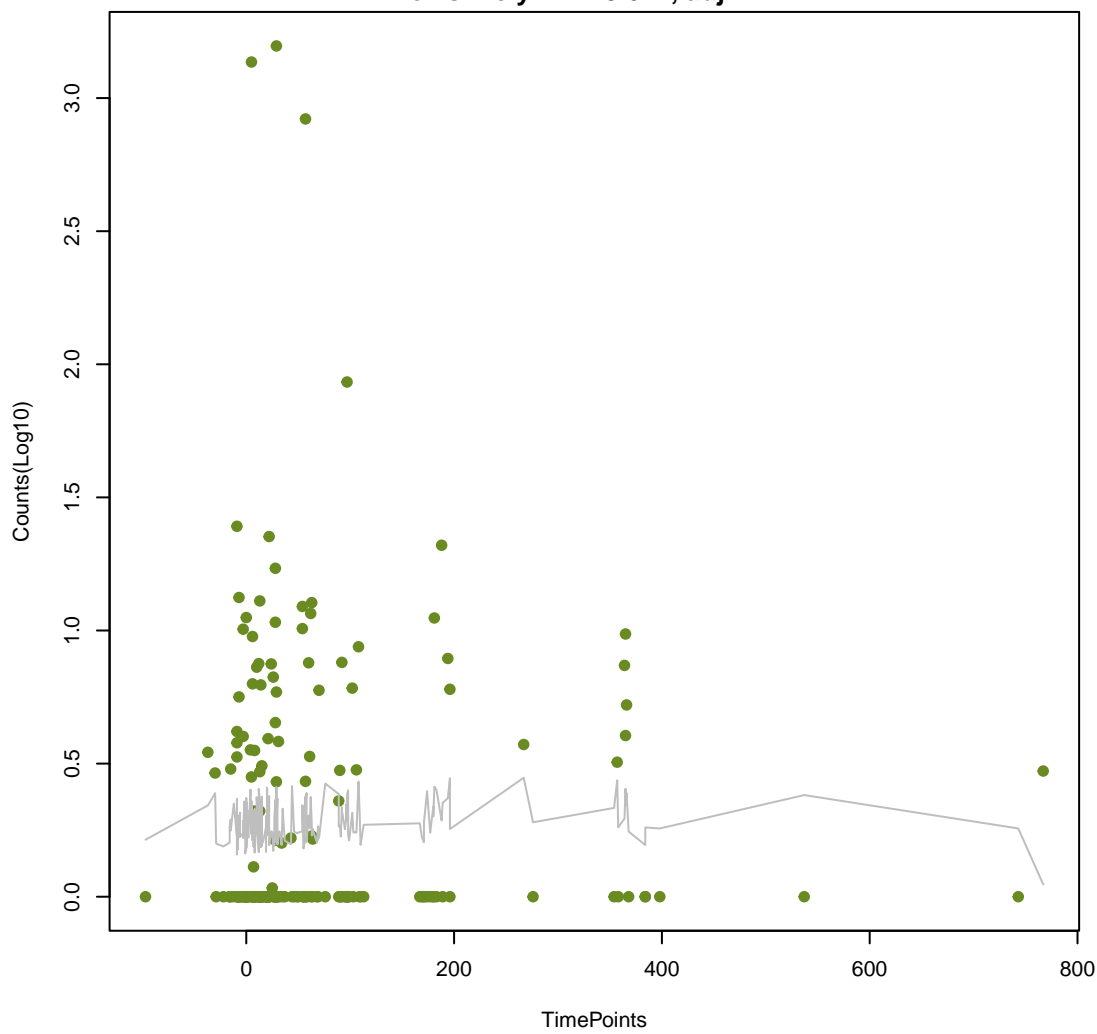
dfrB4

ANOVA P=0.818, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.279, adj. F-P=1



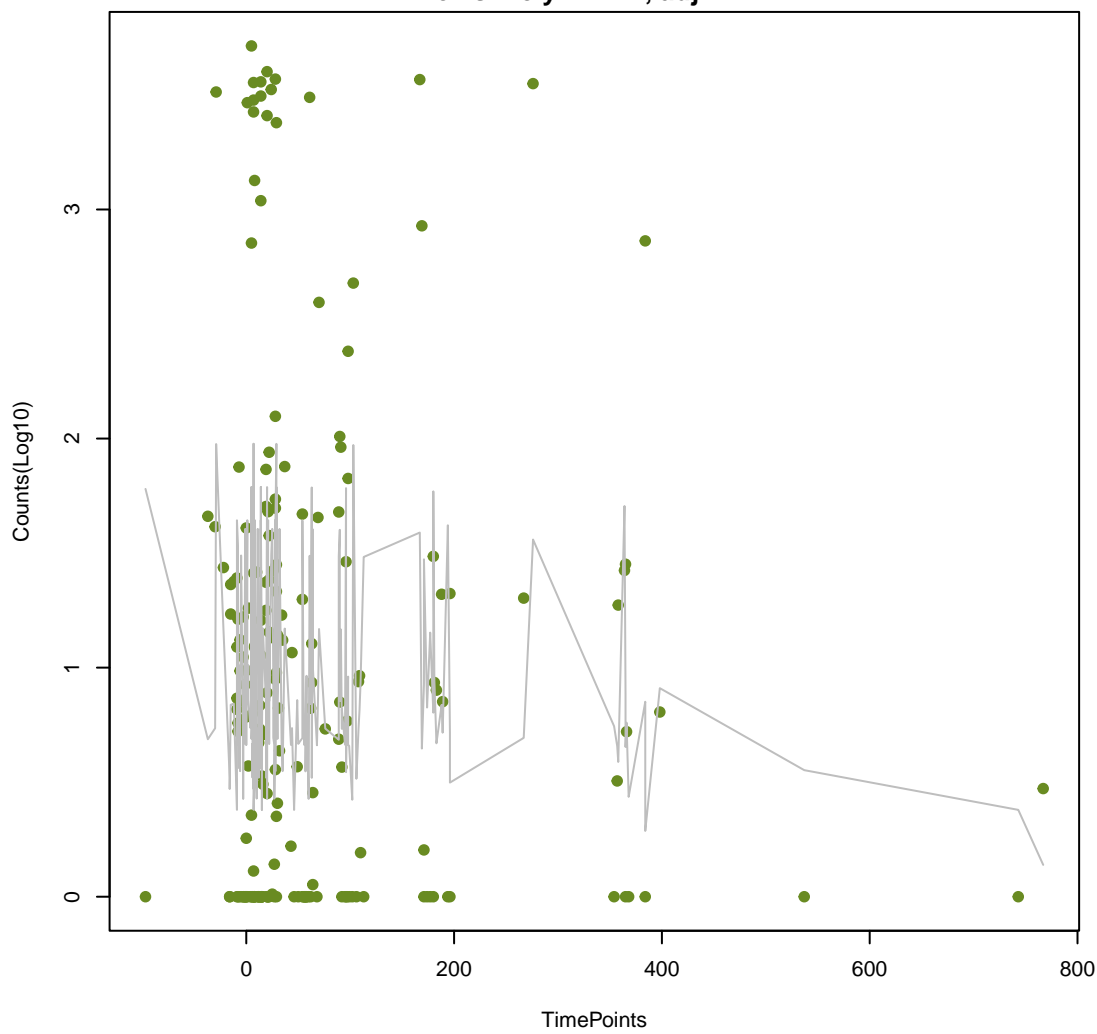
MexB

ANOVA P=0.818, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.677, adj. F-P=1



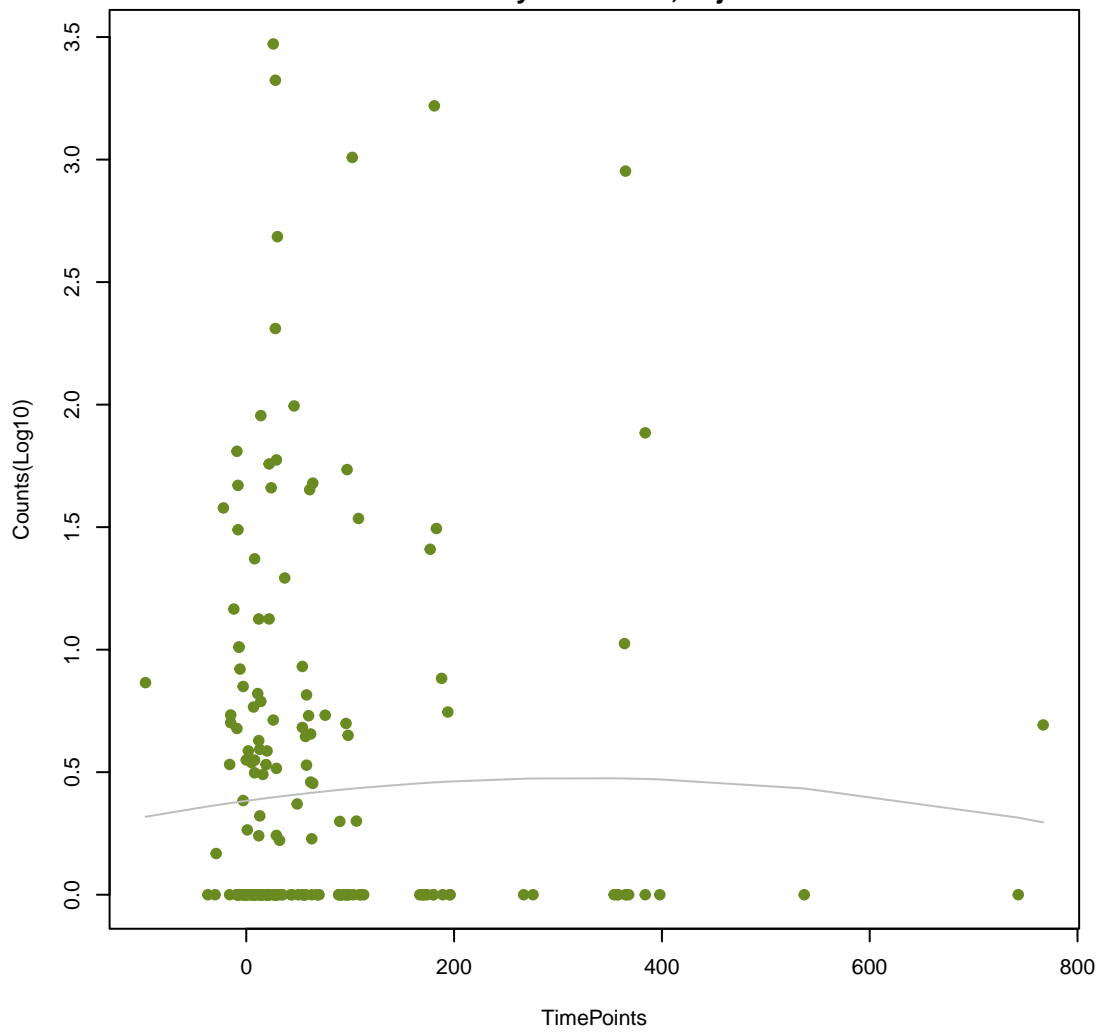
vanY_in_vanA_cl

ANOVA P=0.822, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



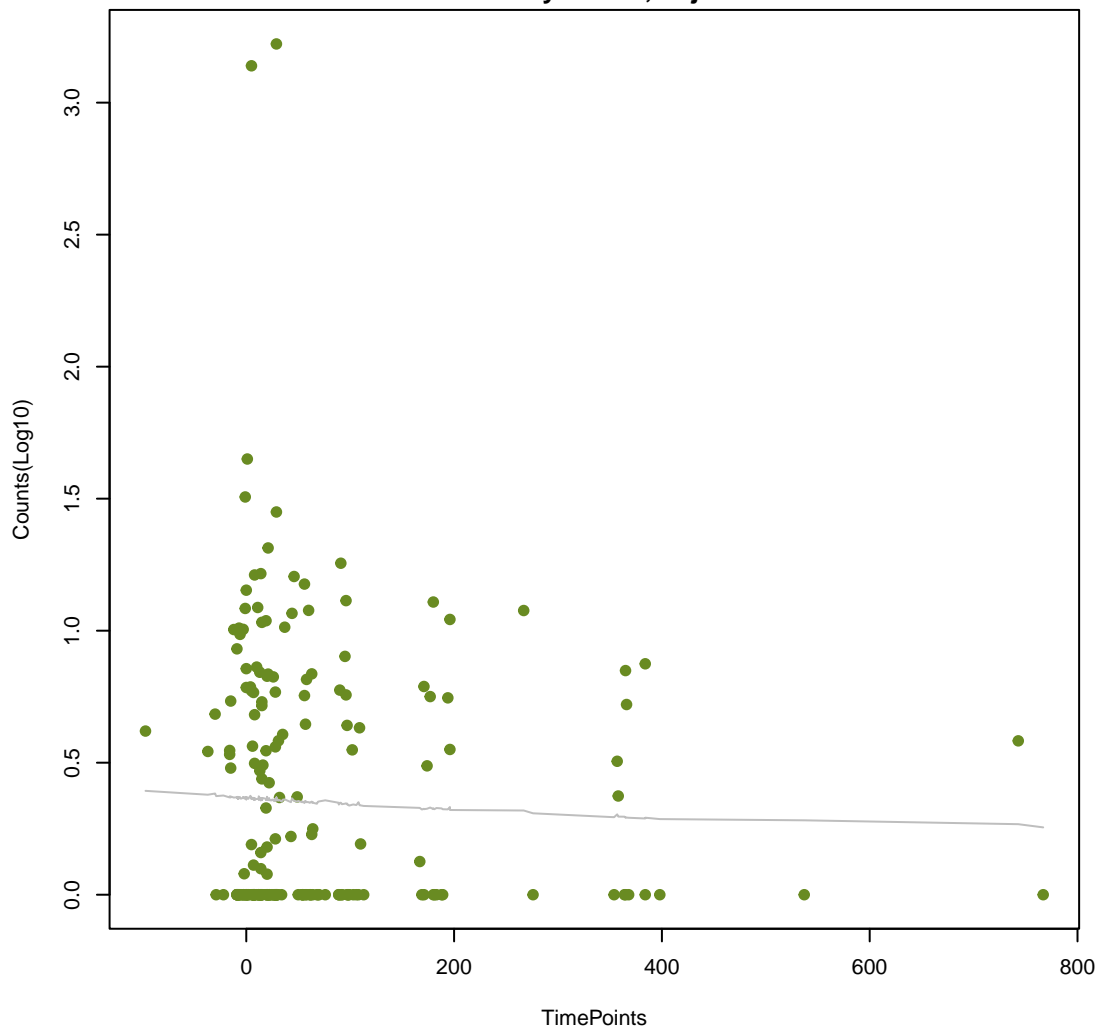
ArnT

ANOVA P=0.822, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.594, adj. F-P=1



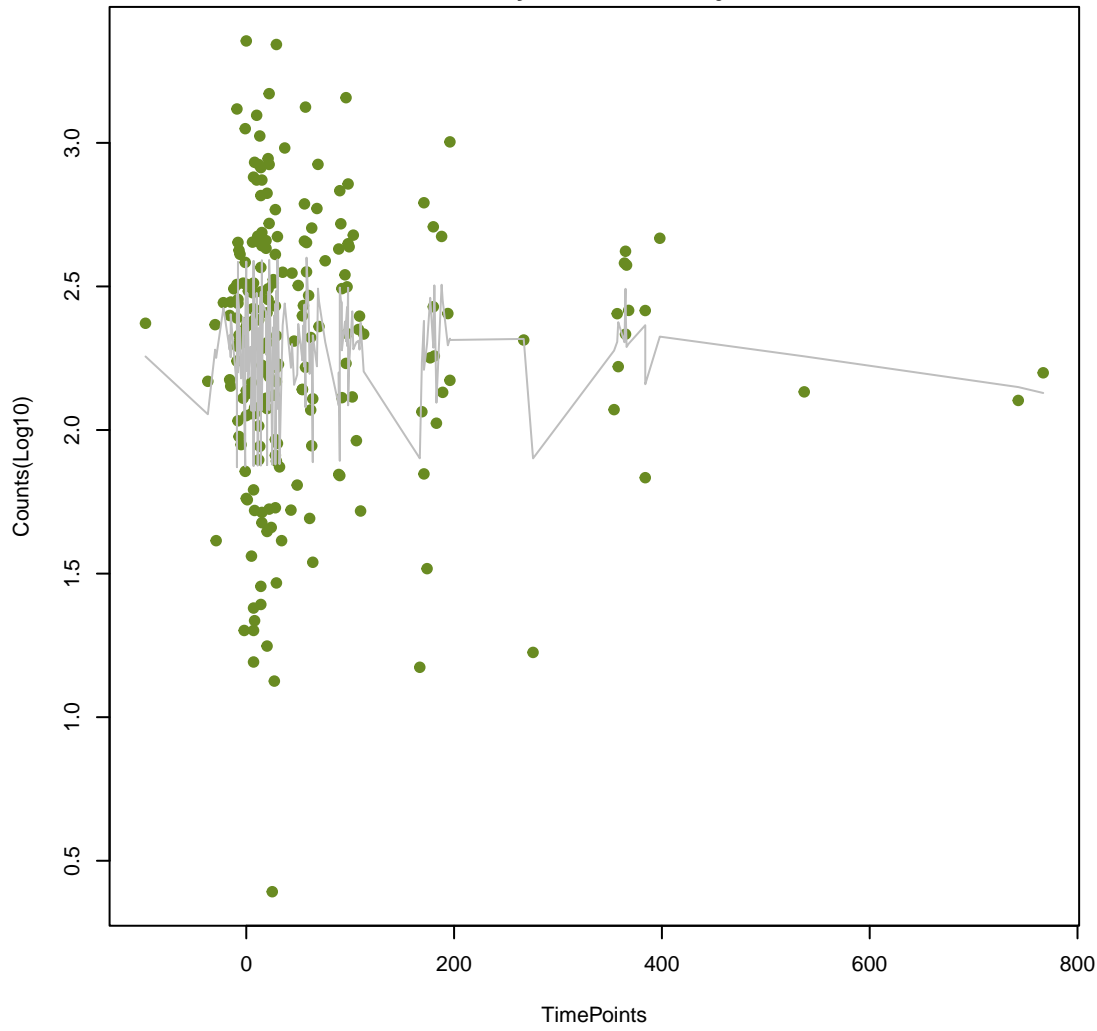
MexD

ANOVA P=0.825, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



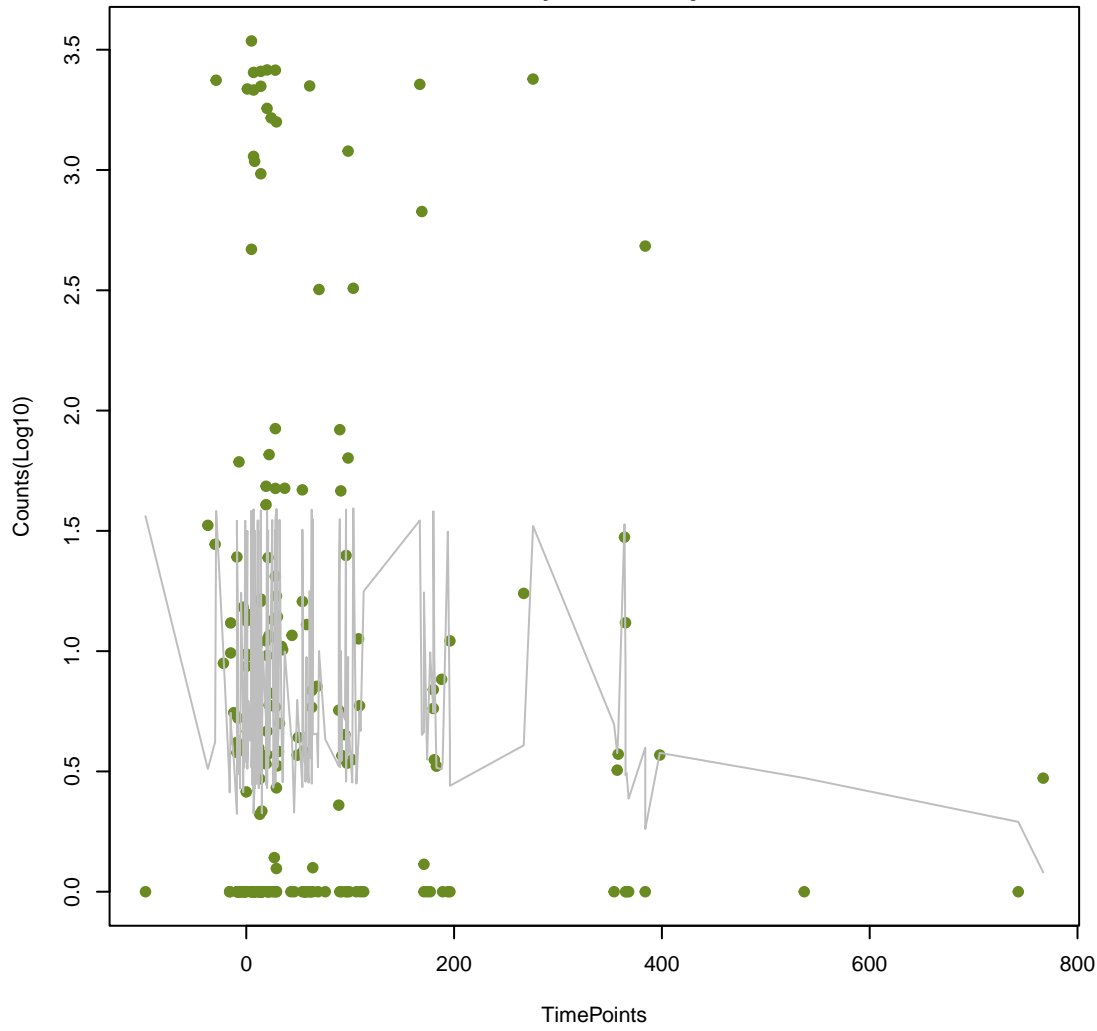
qacH

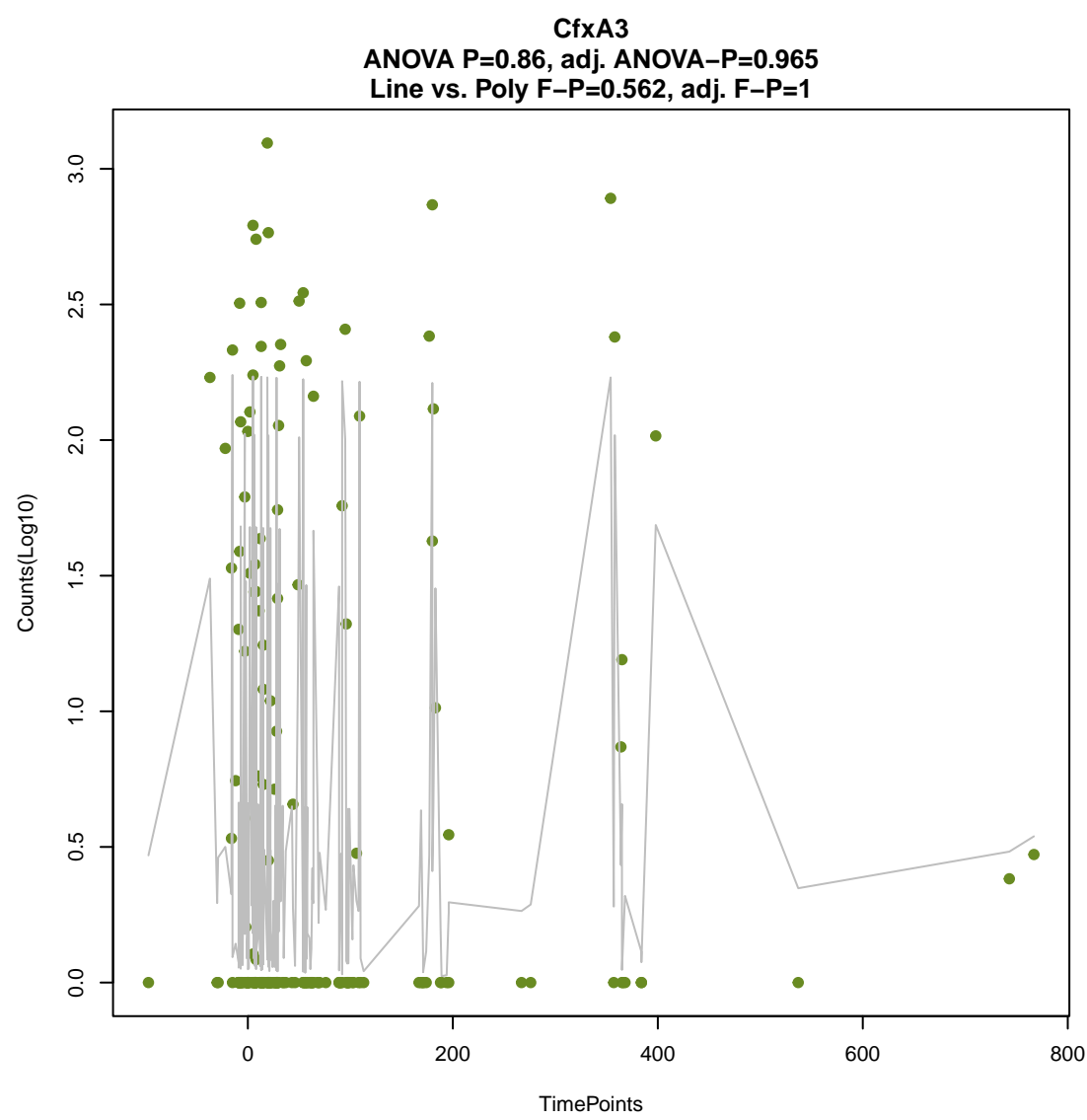
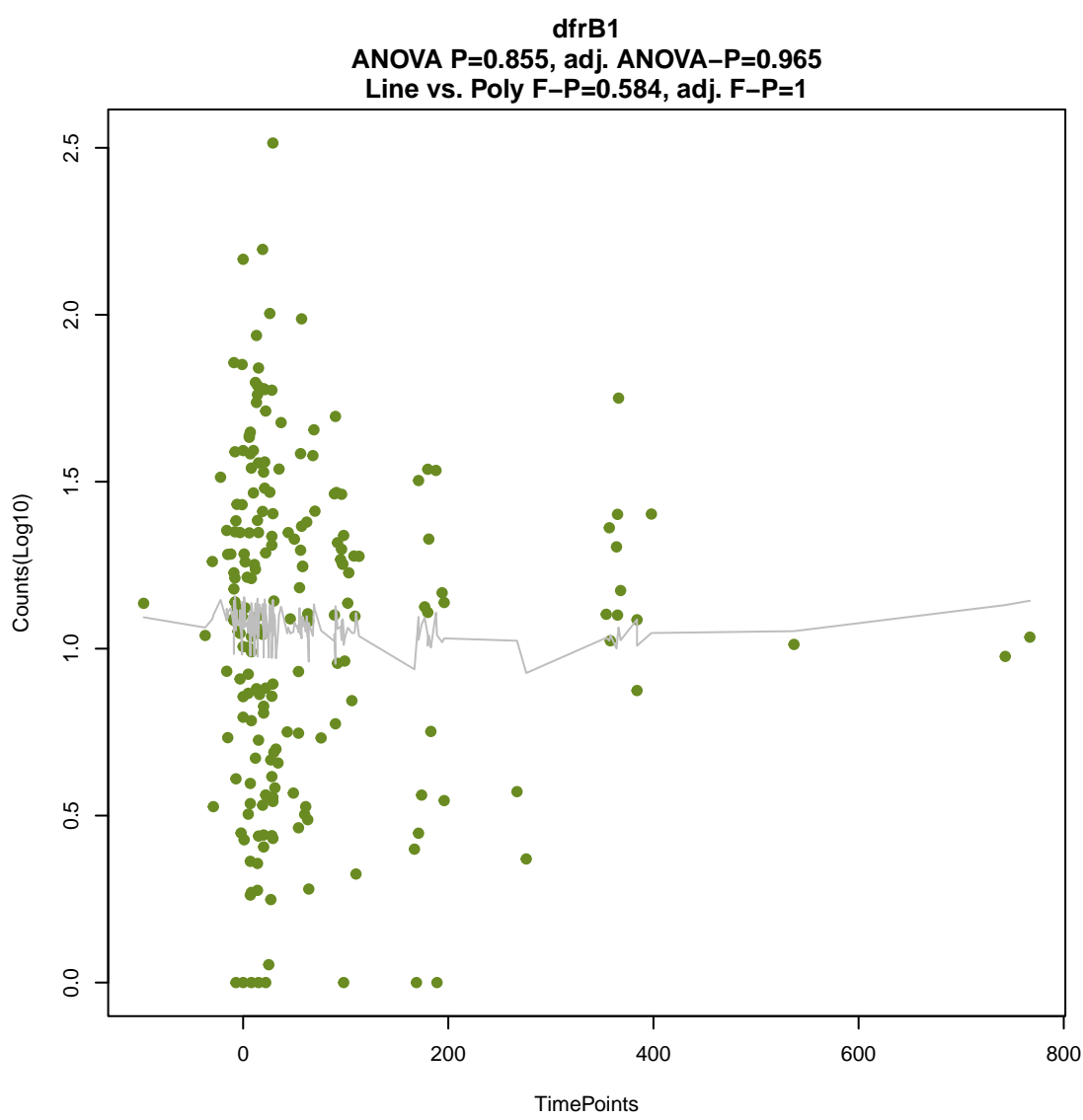
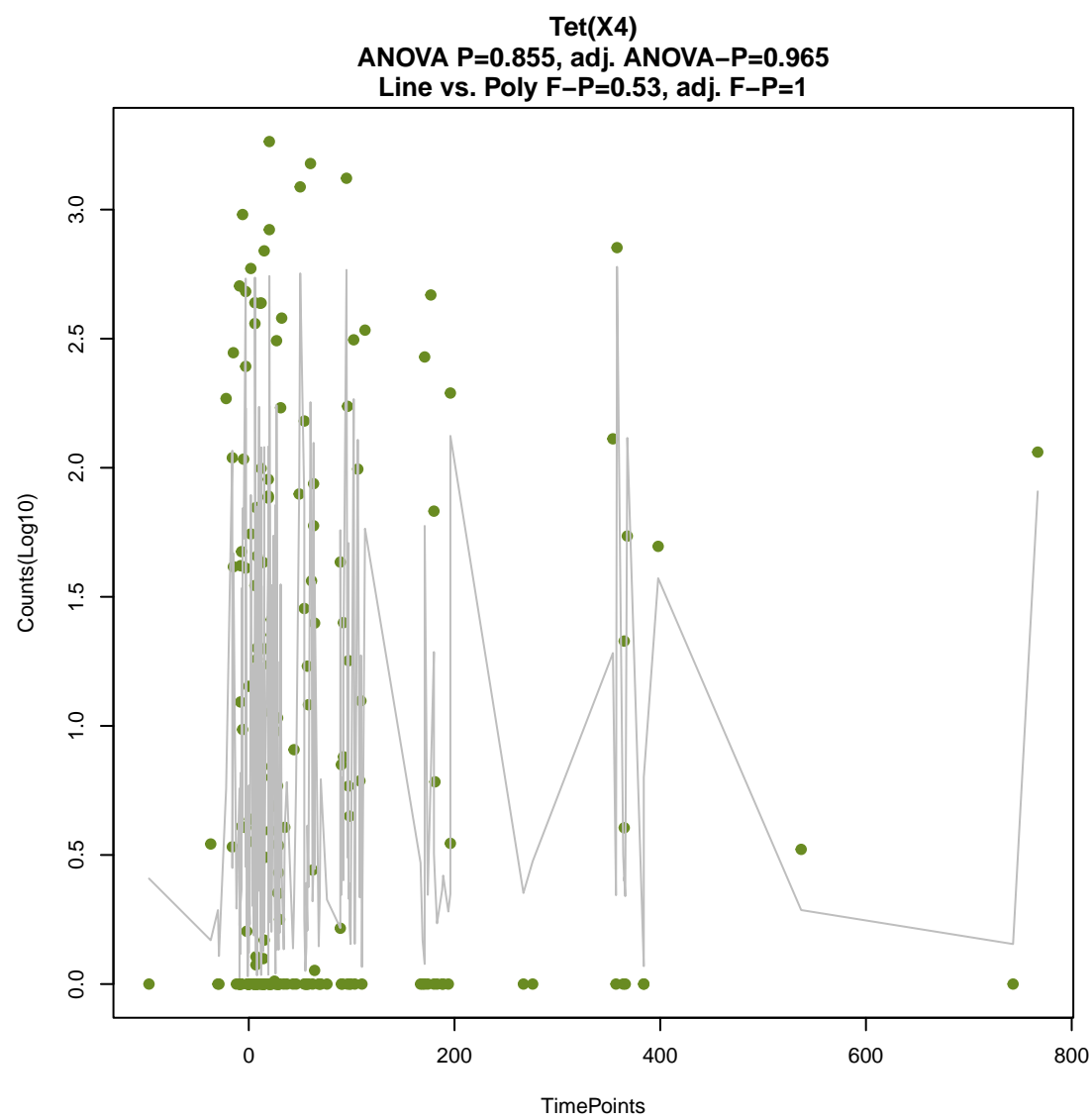
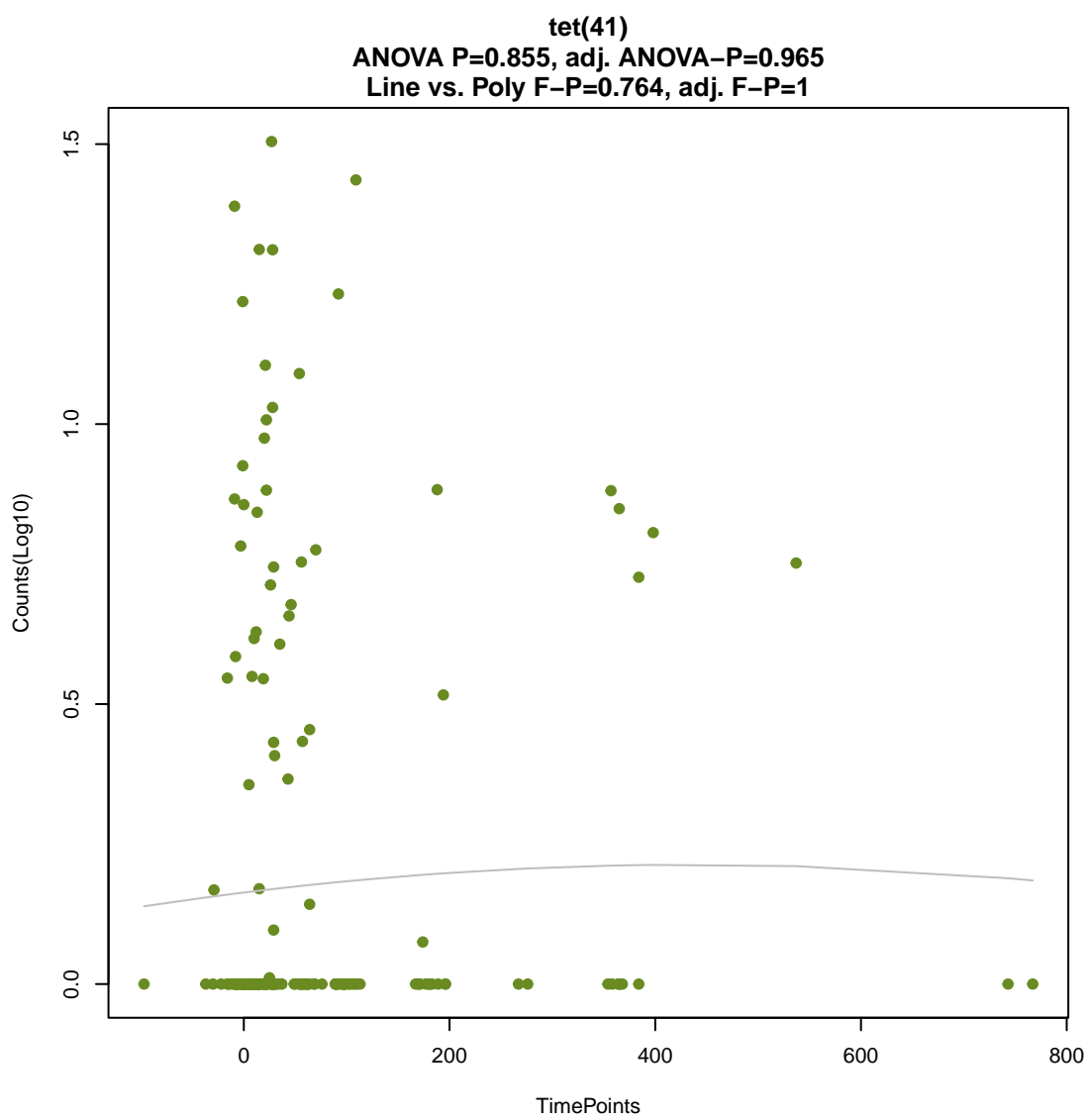
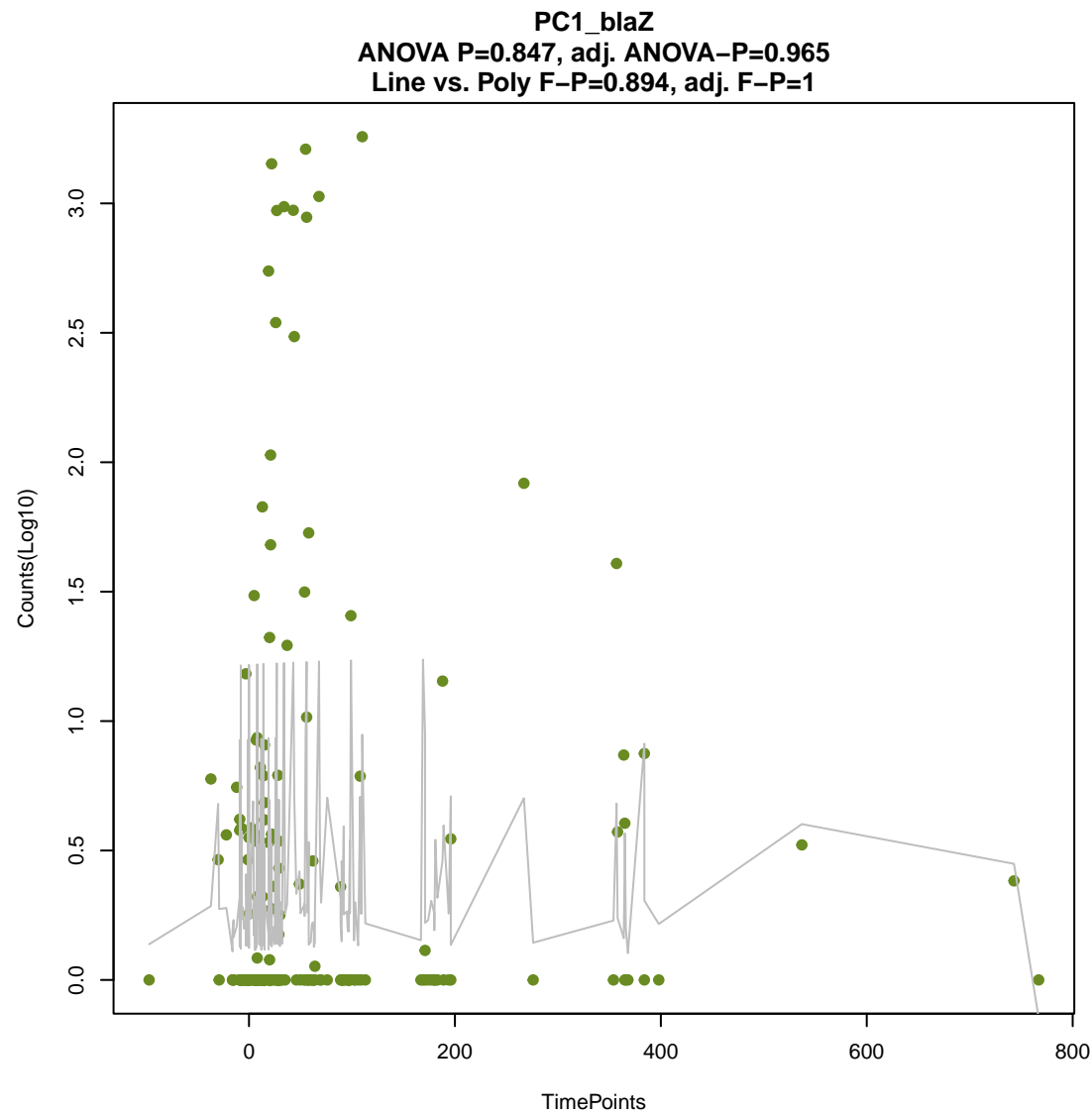
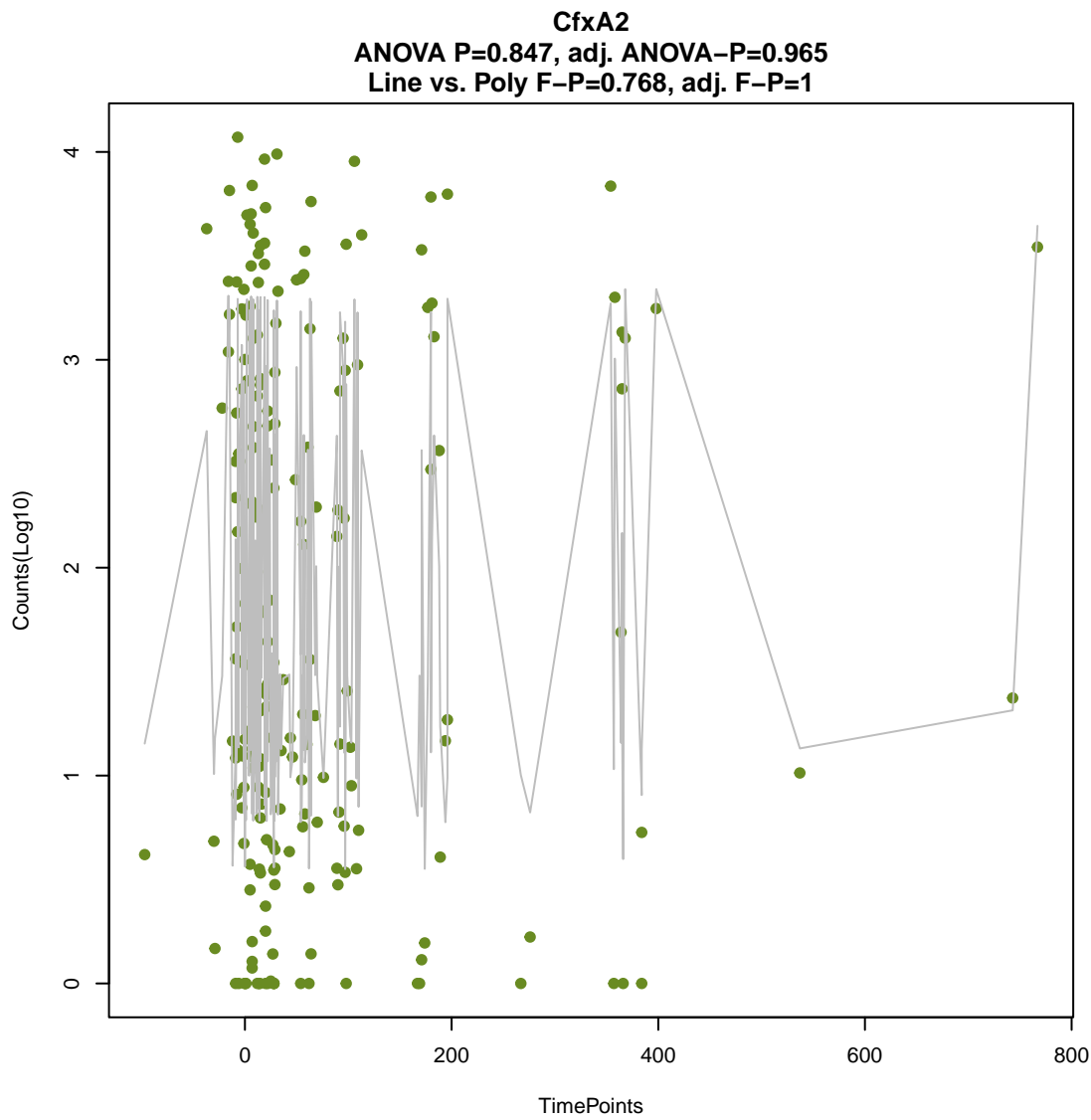
ANOVA P=0.829, adj. ANOVA-P=0.964
Line vs. Poly F-P=0.556, adj. F-P=1

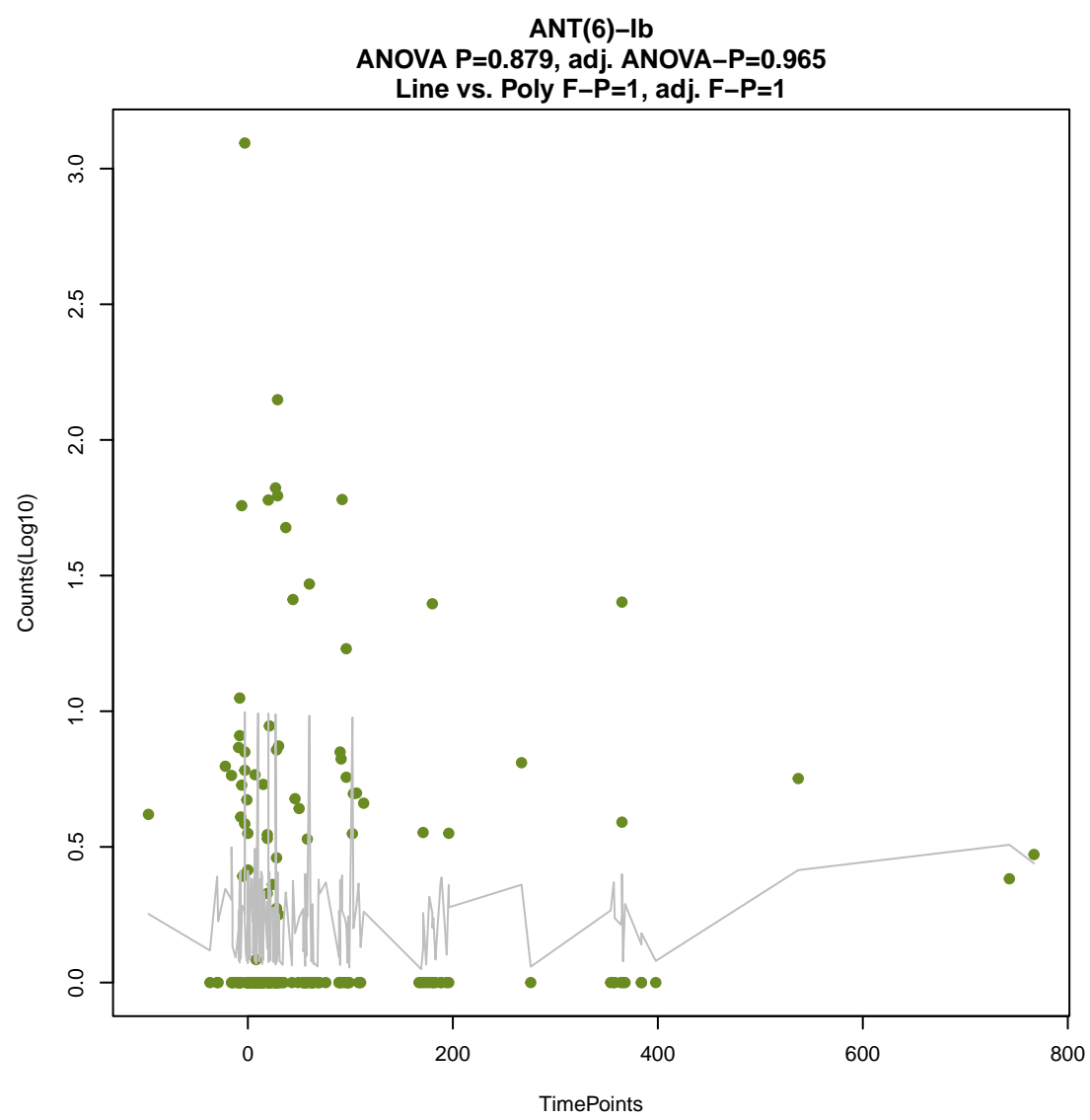
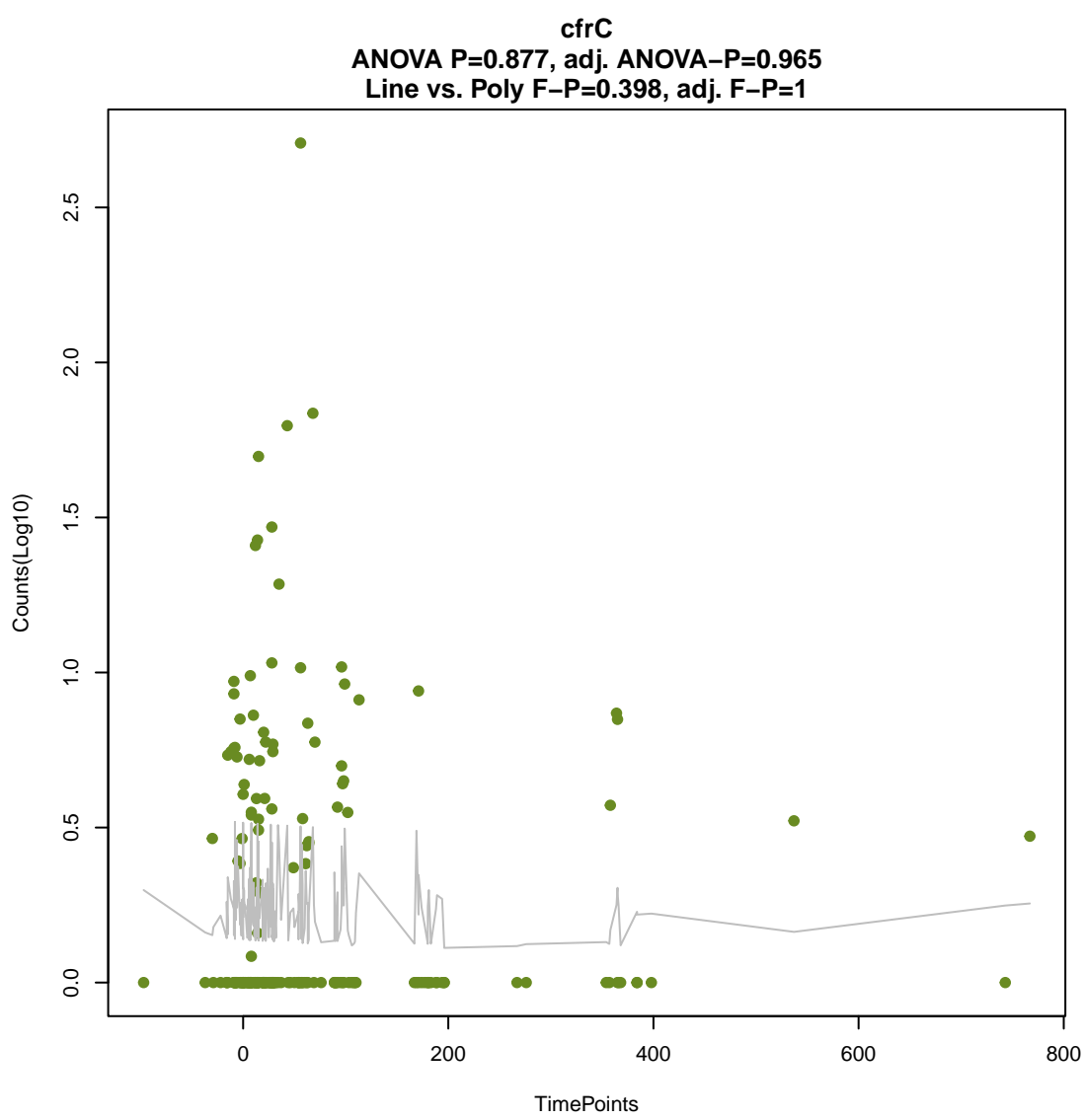
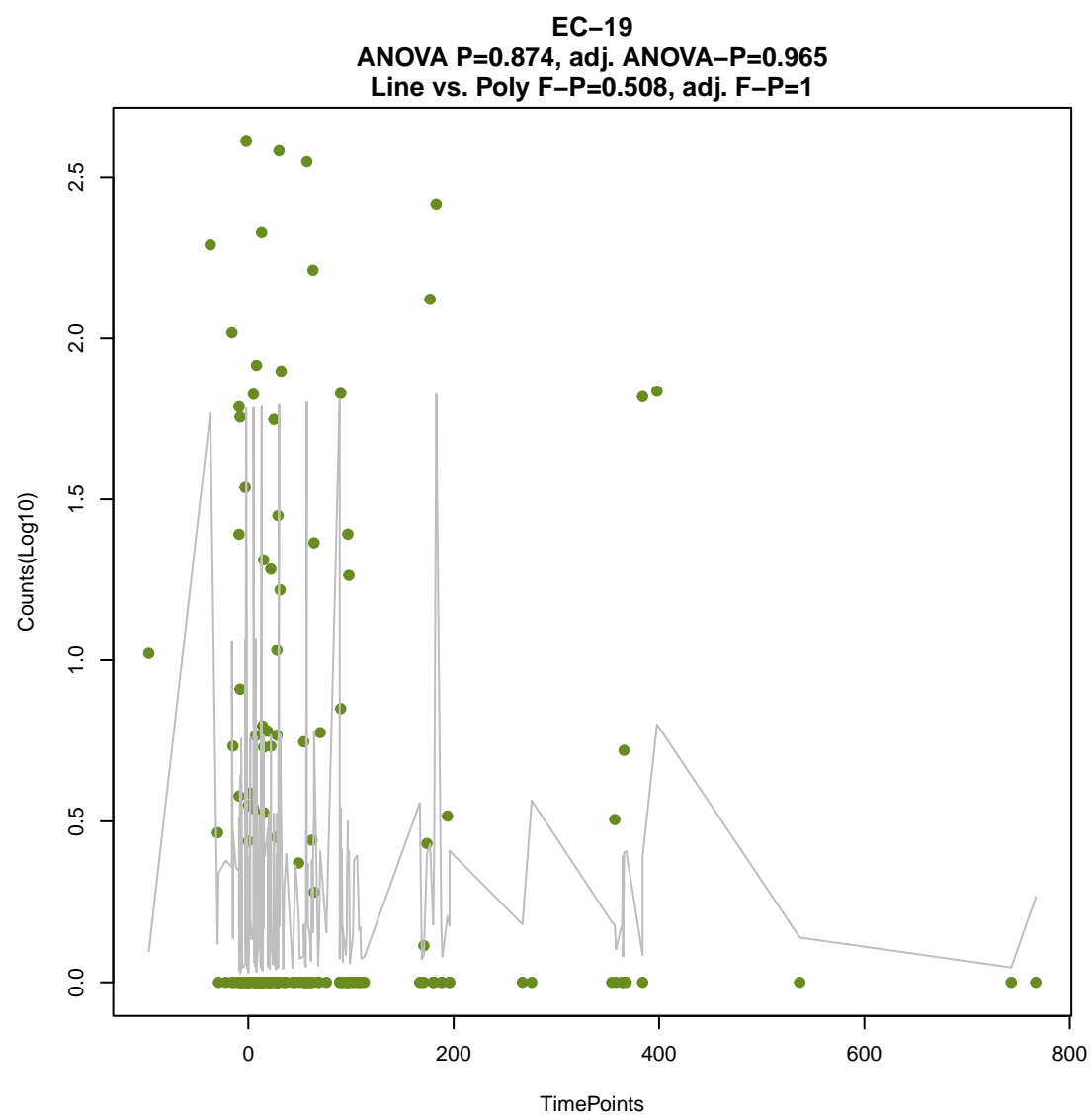
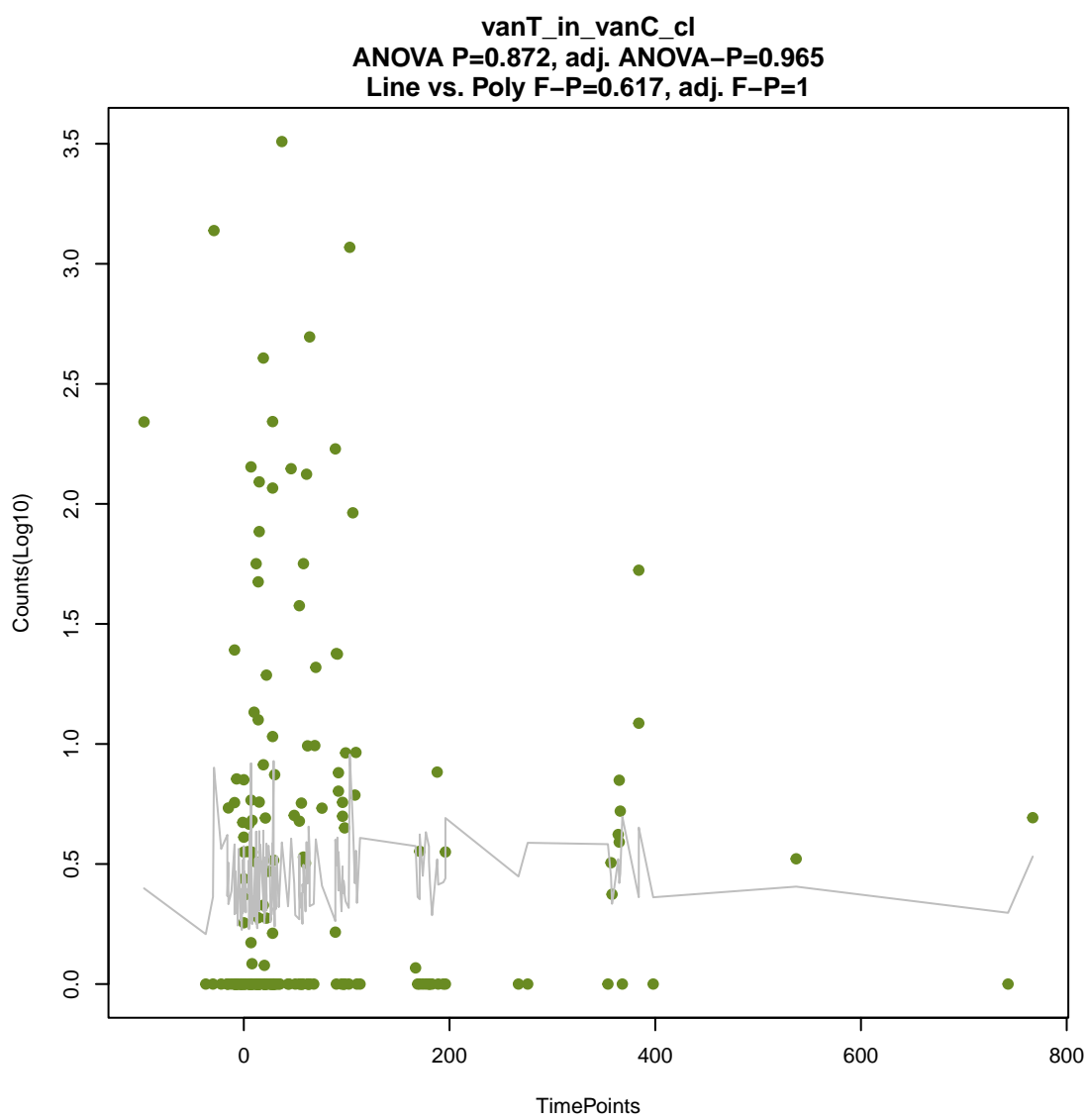
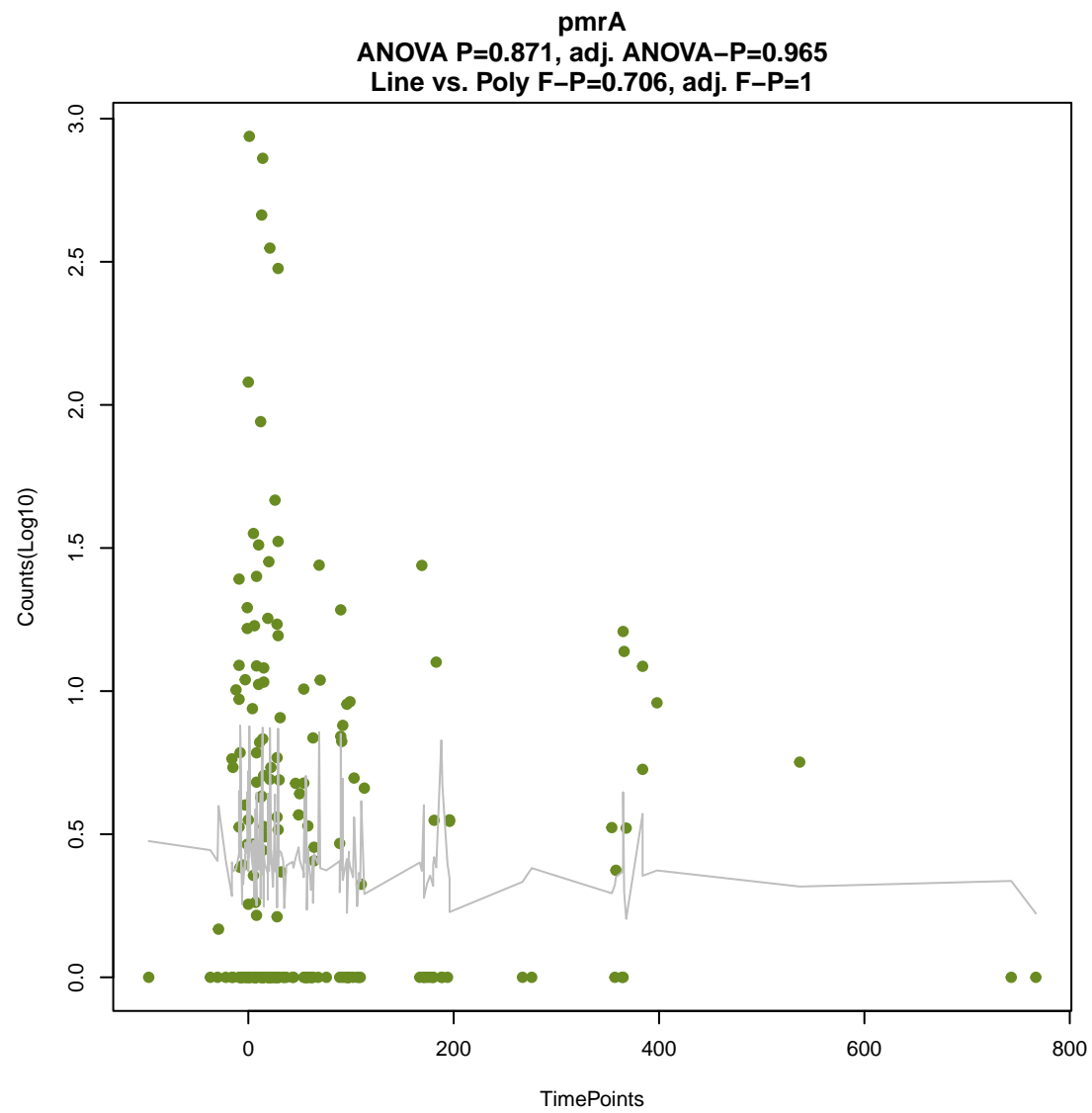
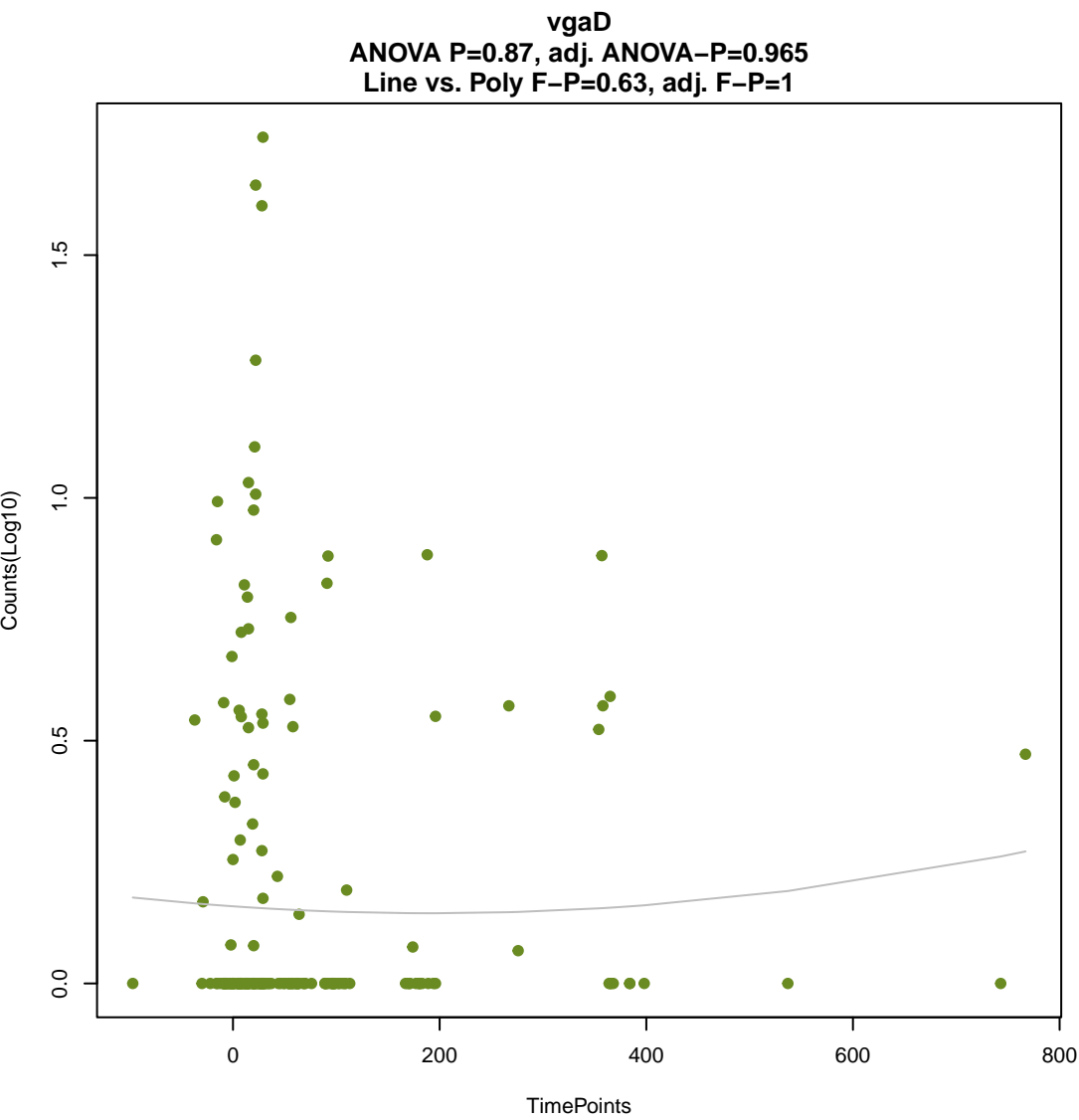


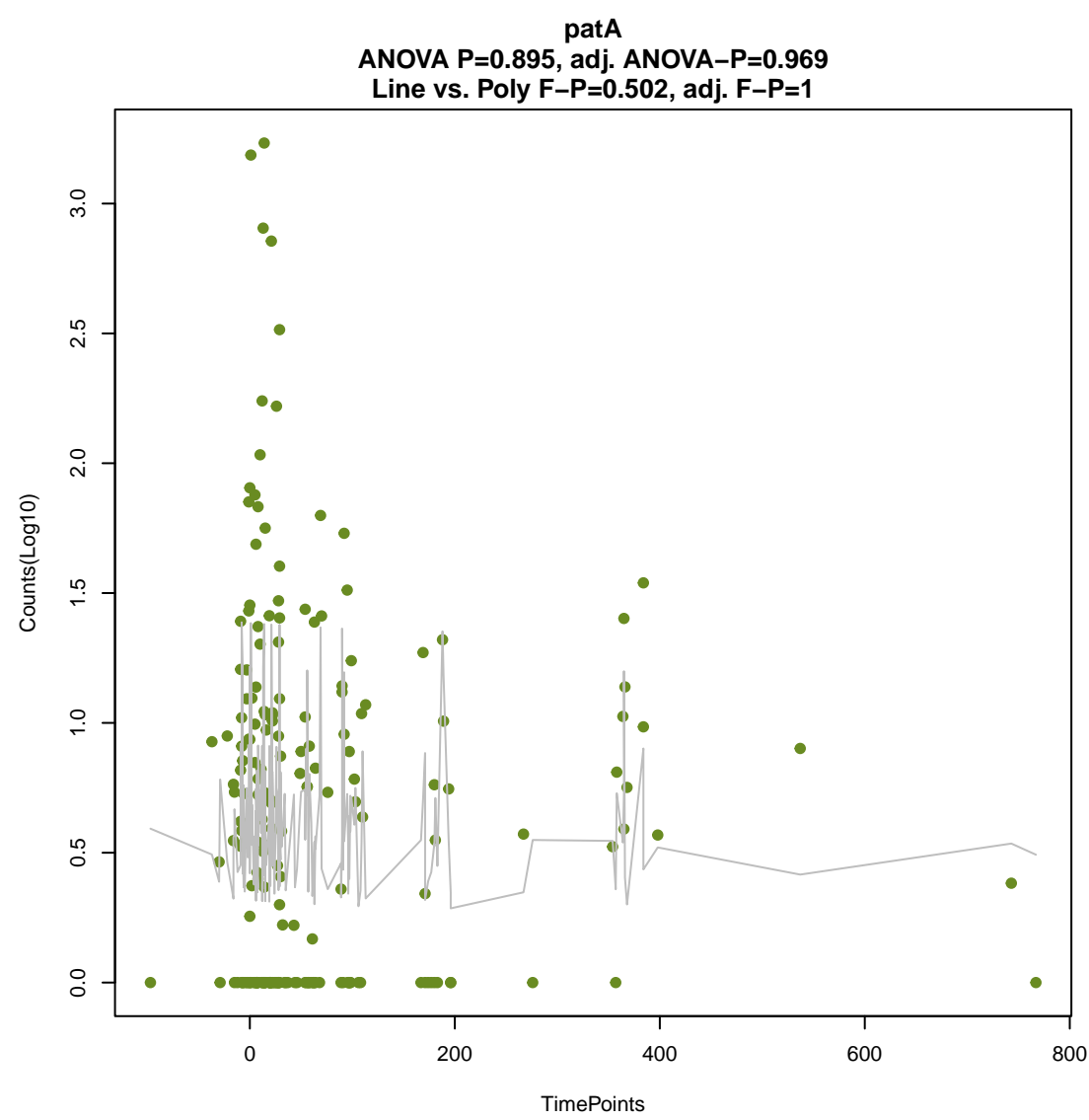
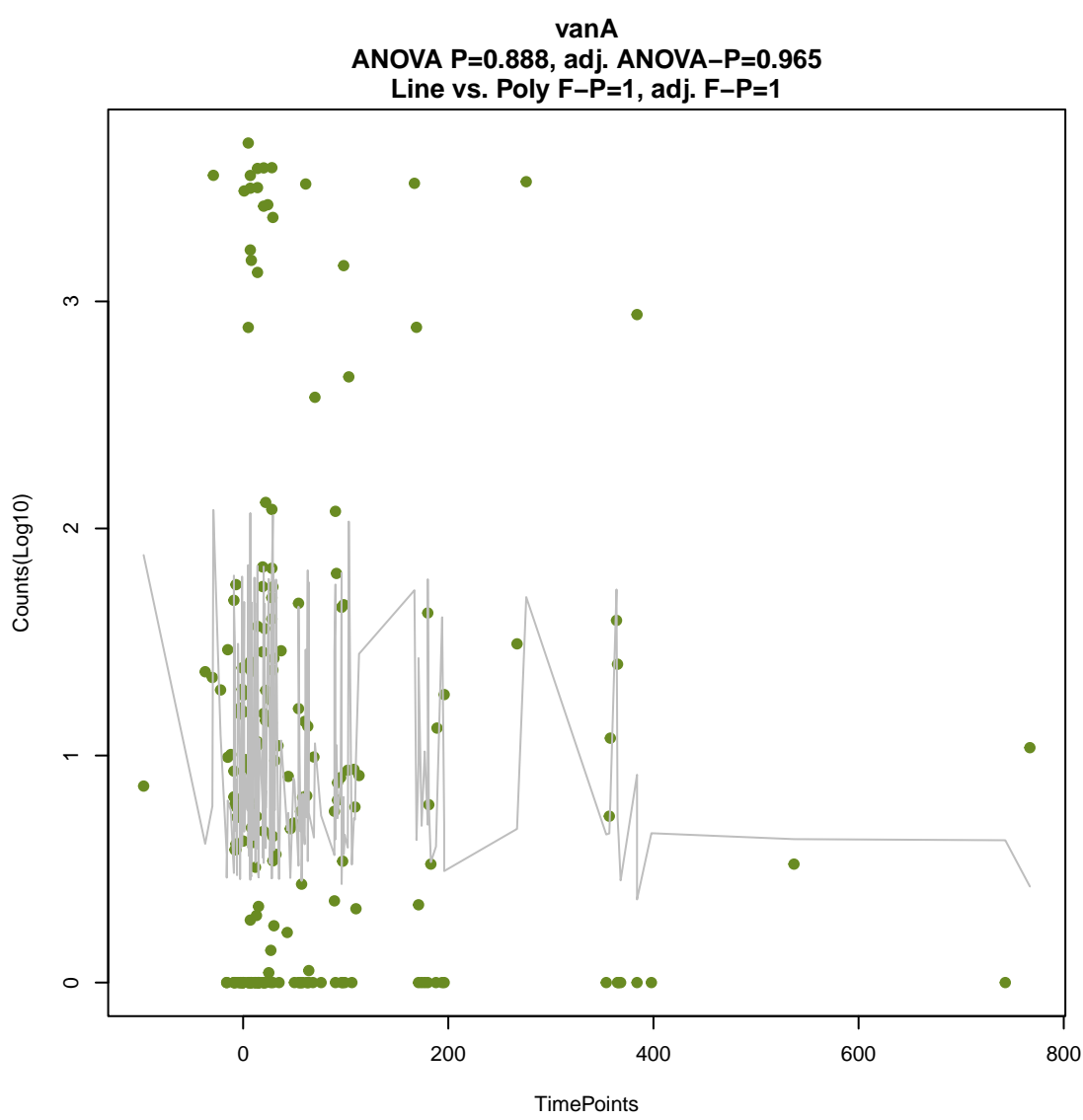
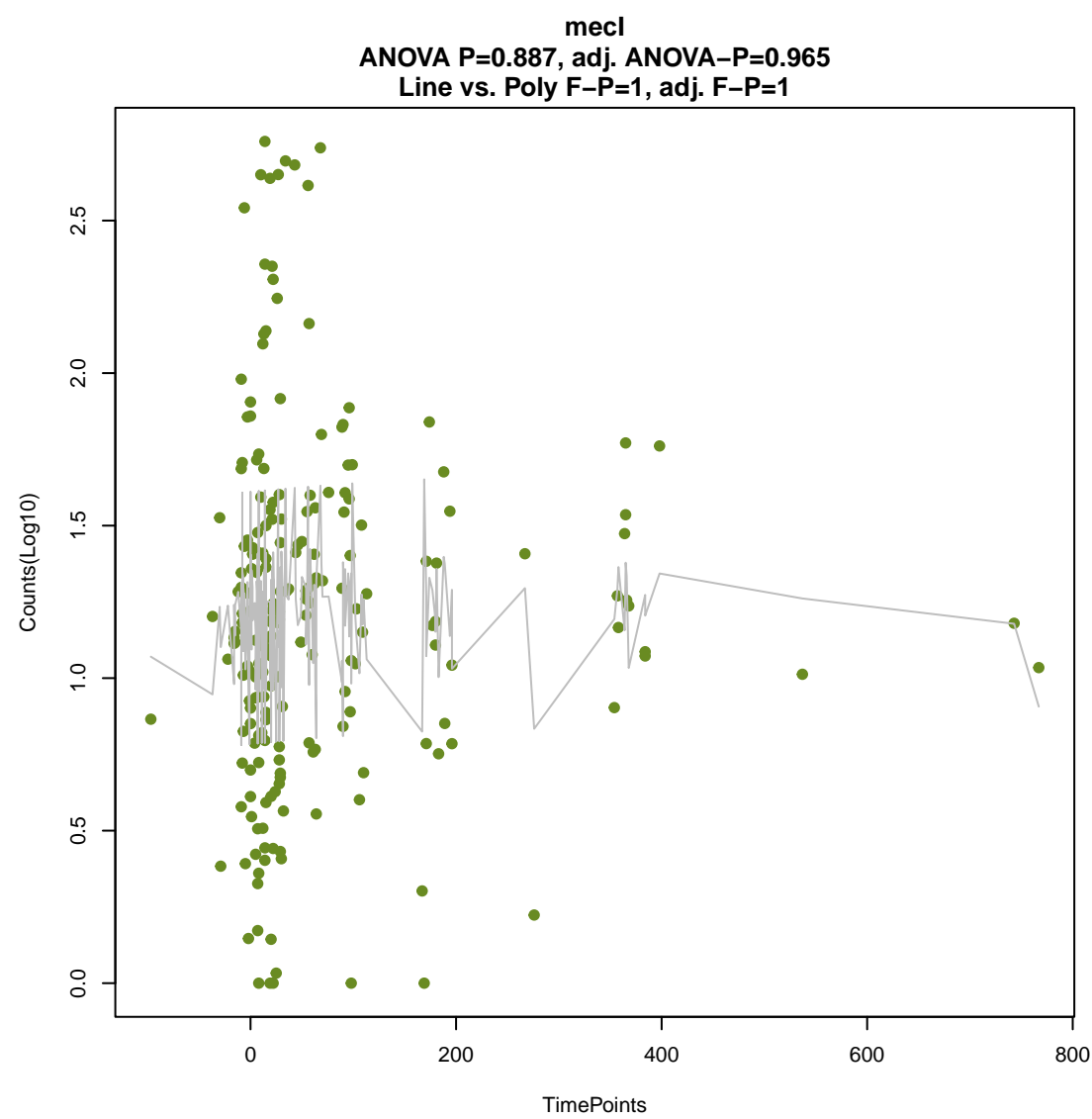
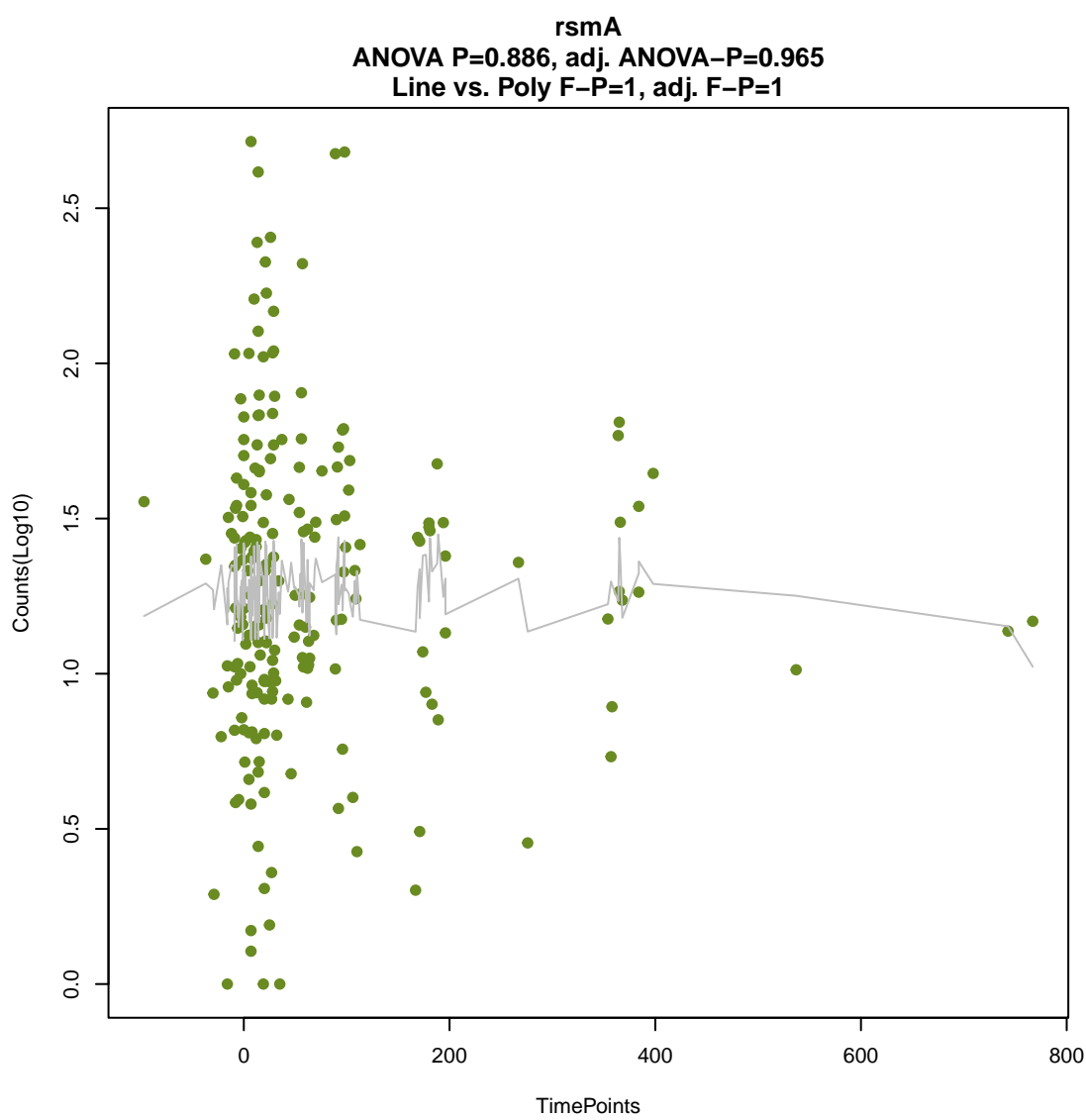
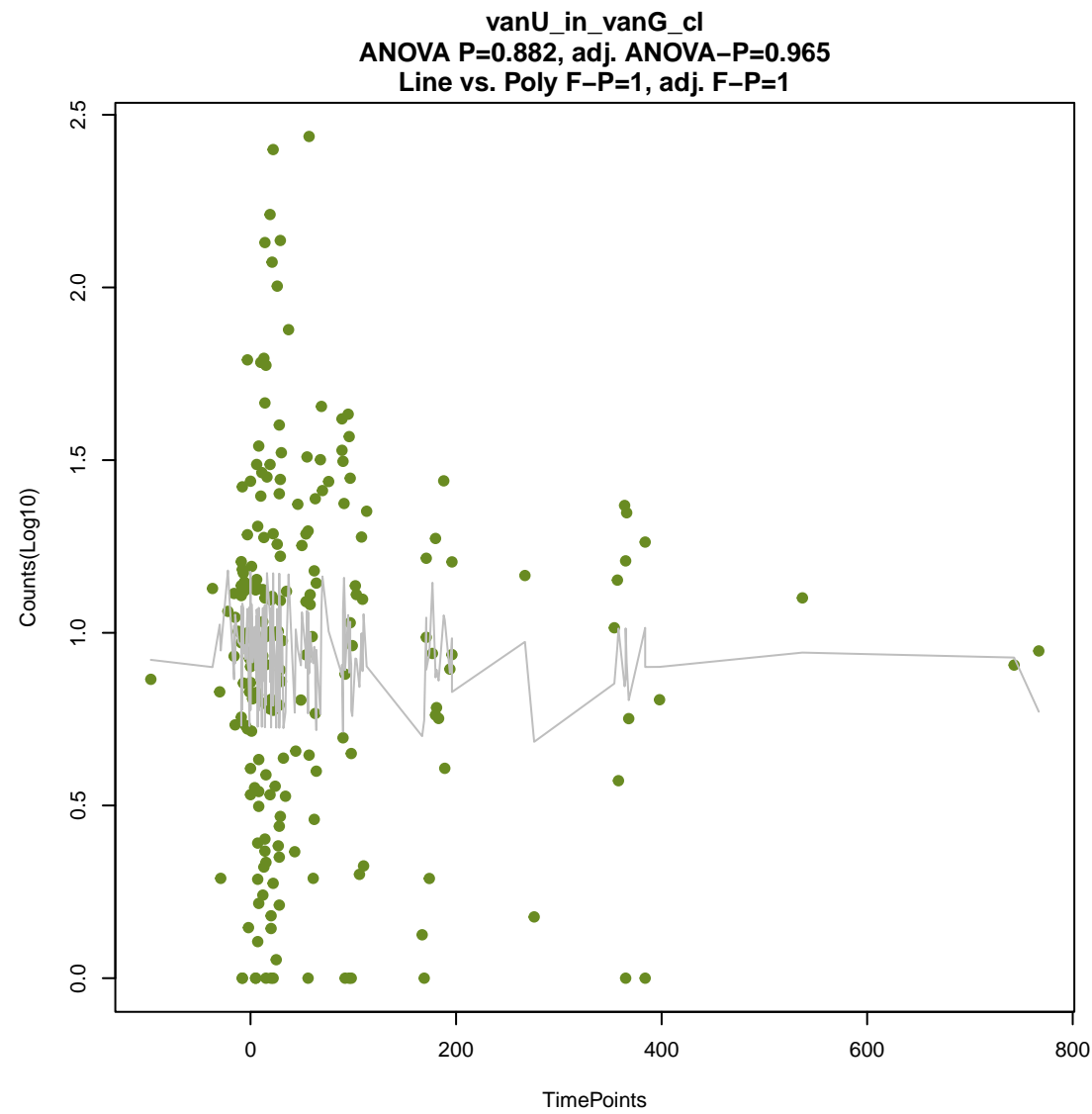
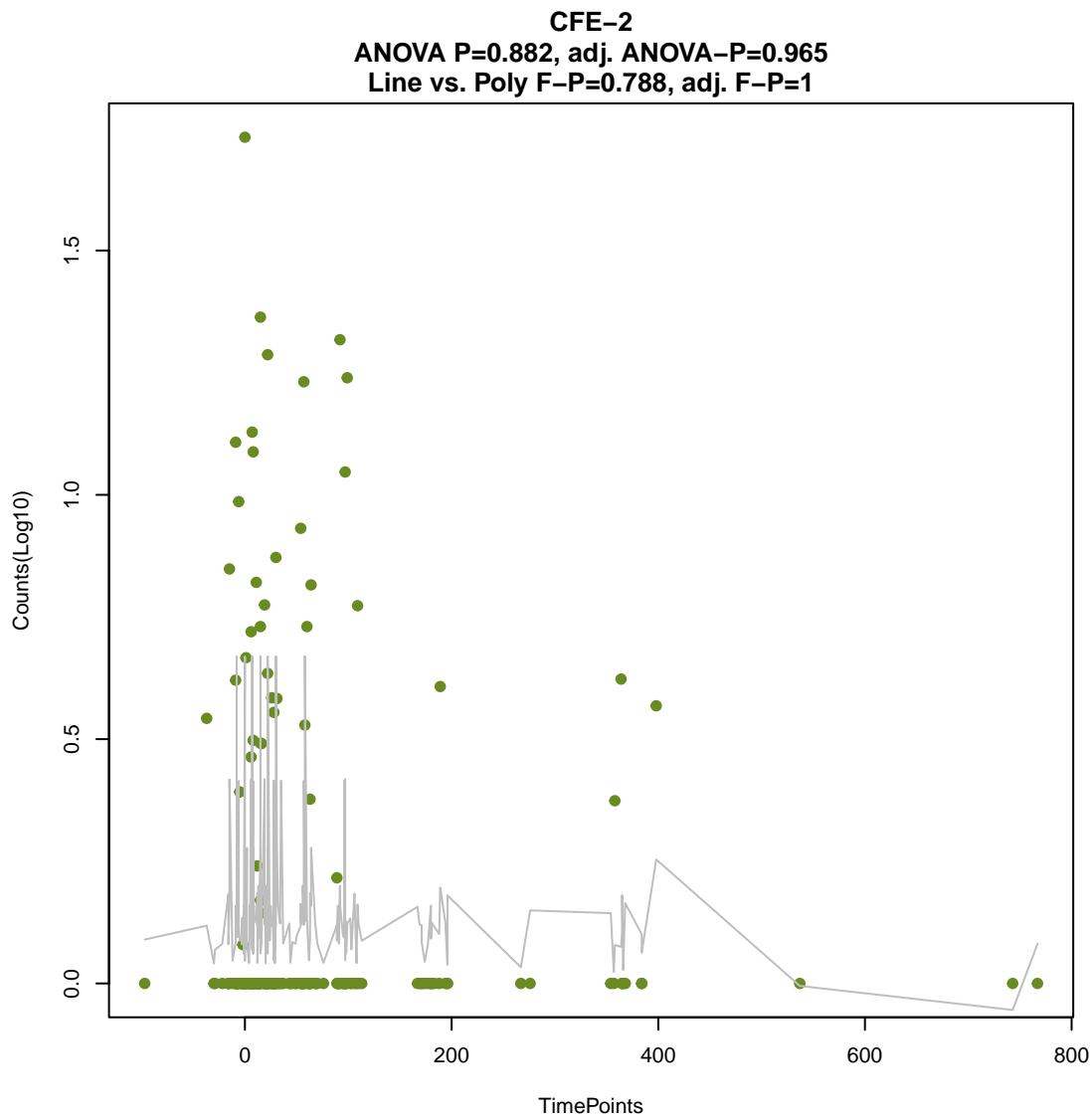
vanX_in_vanA_cl

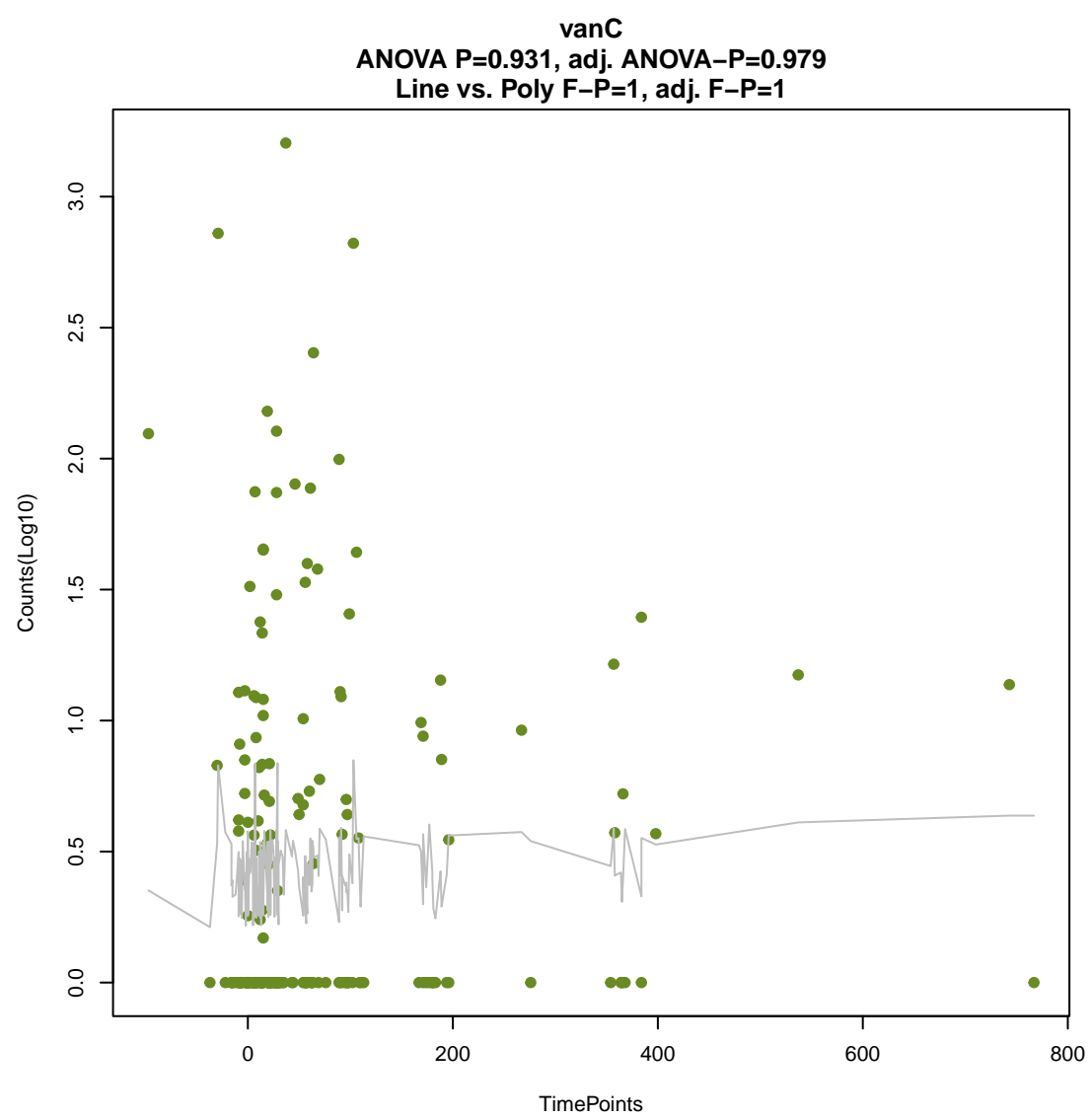
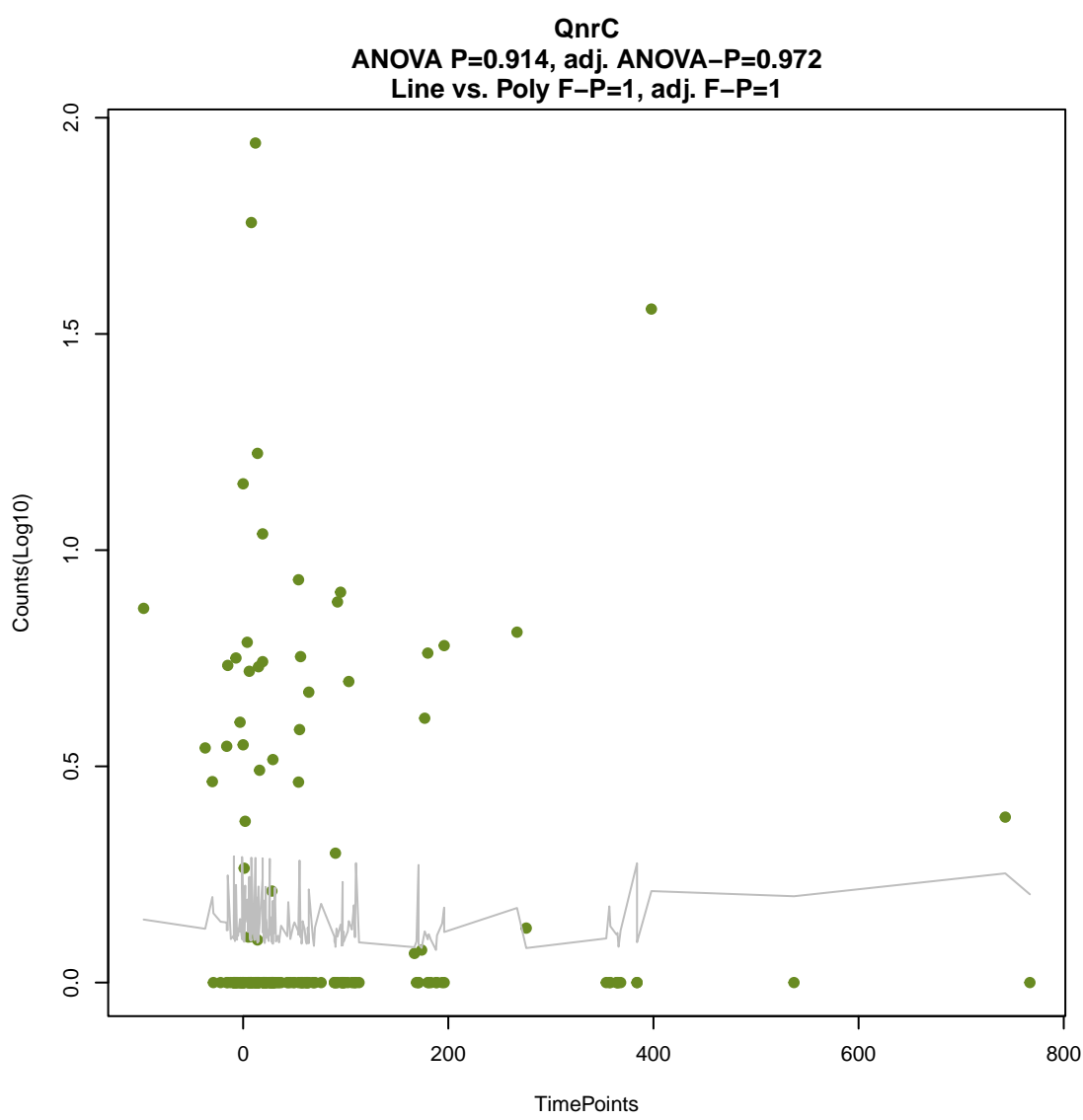
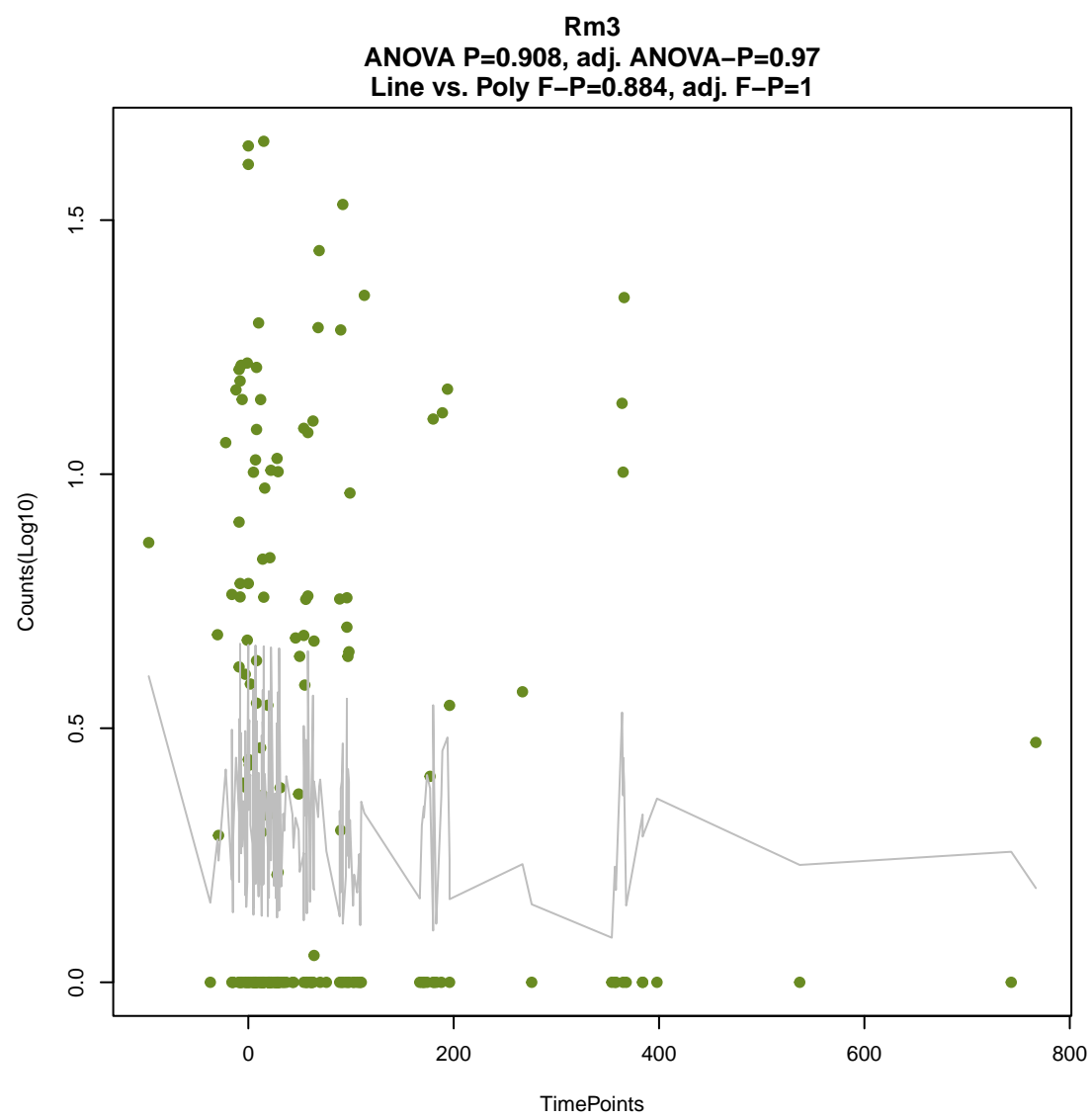
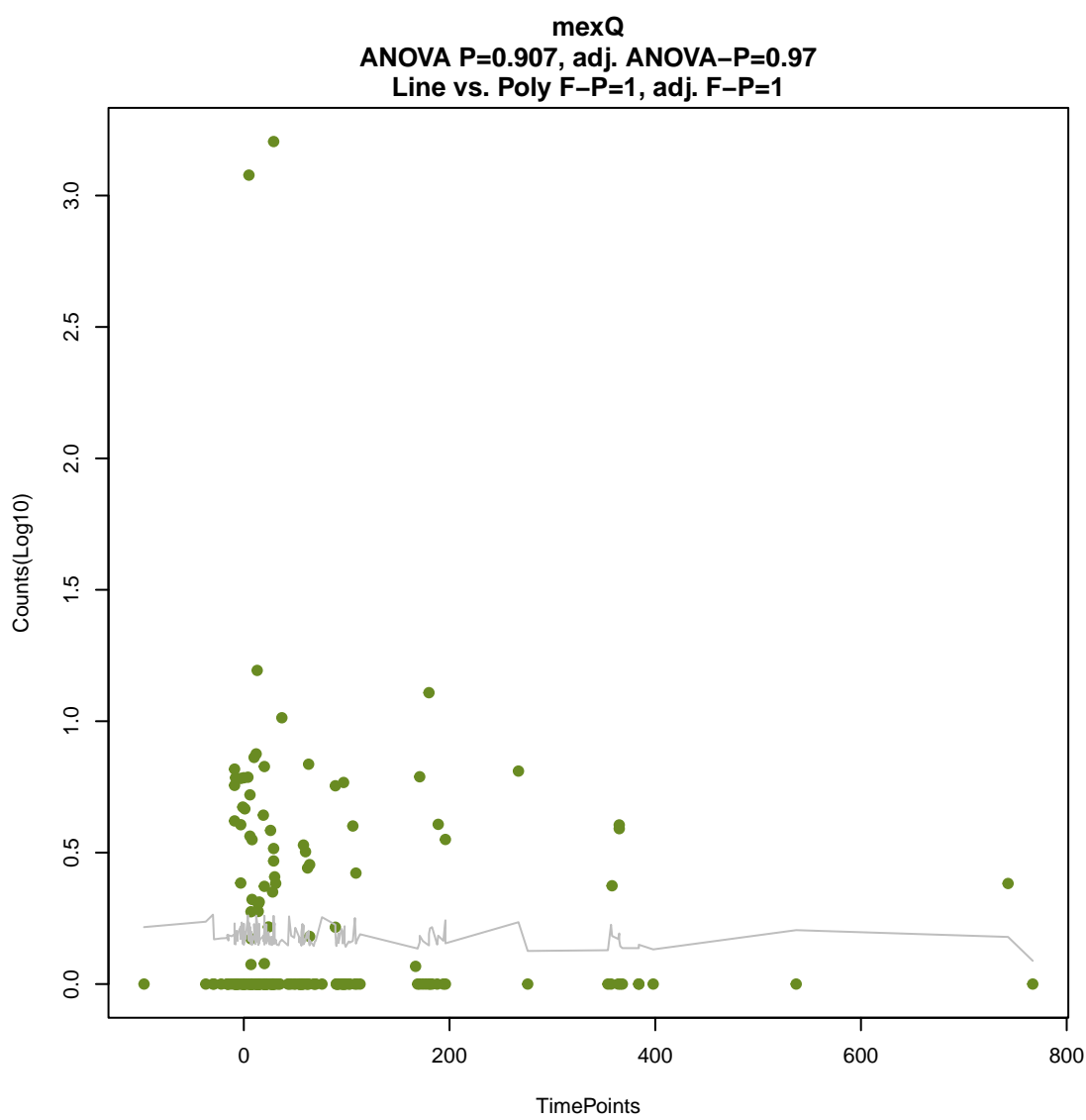
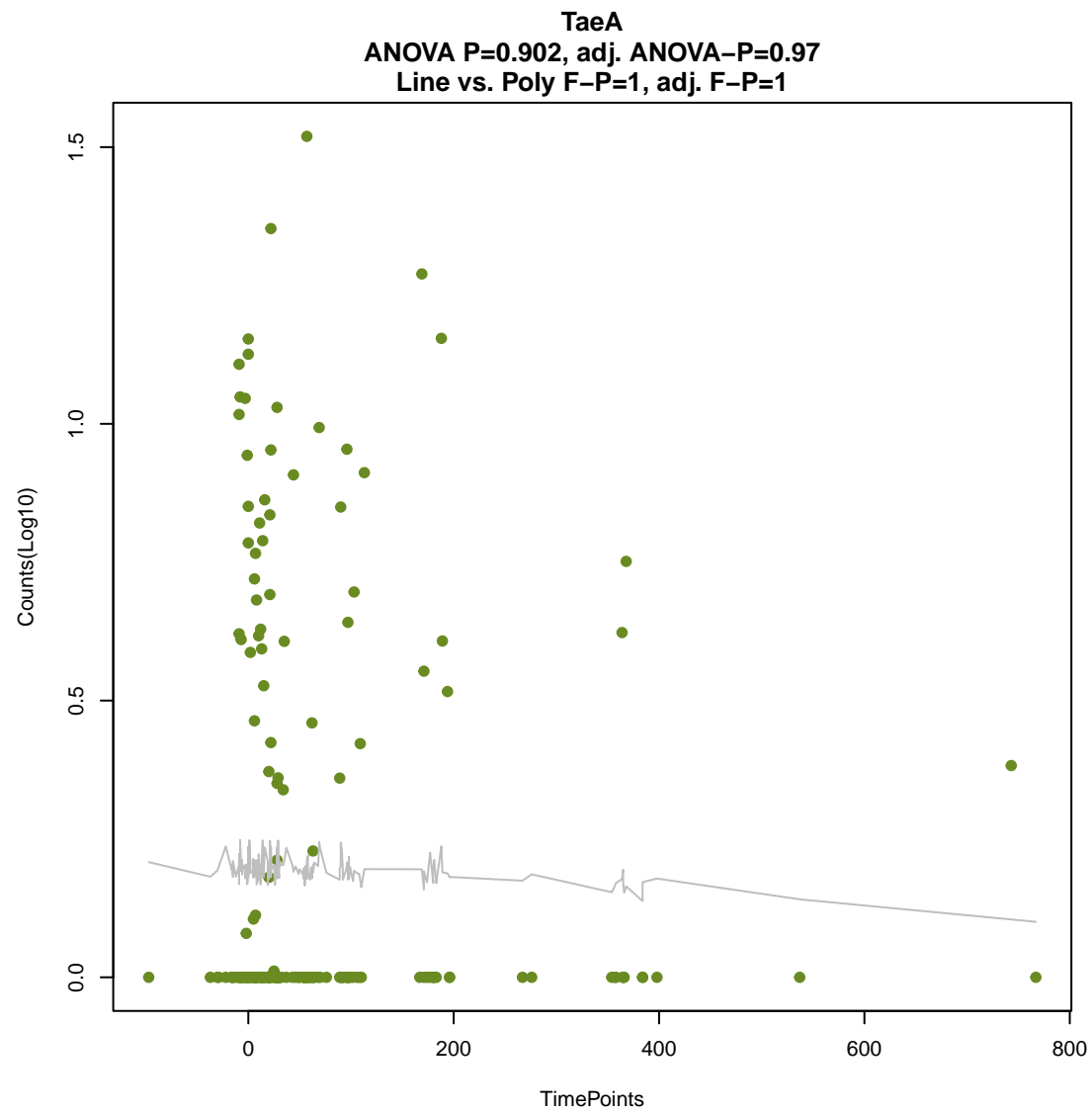
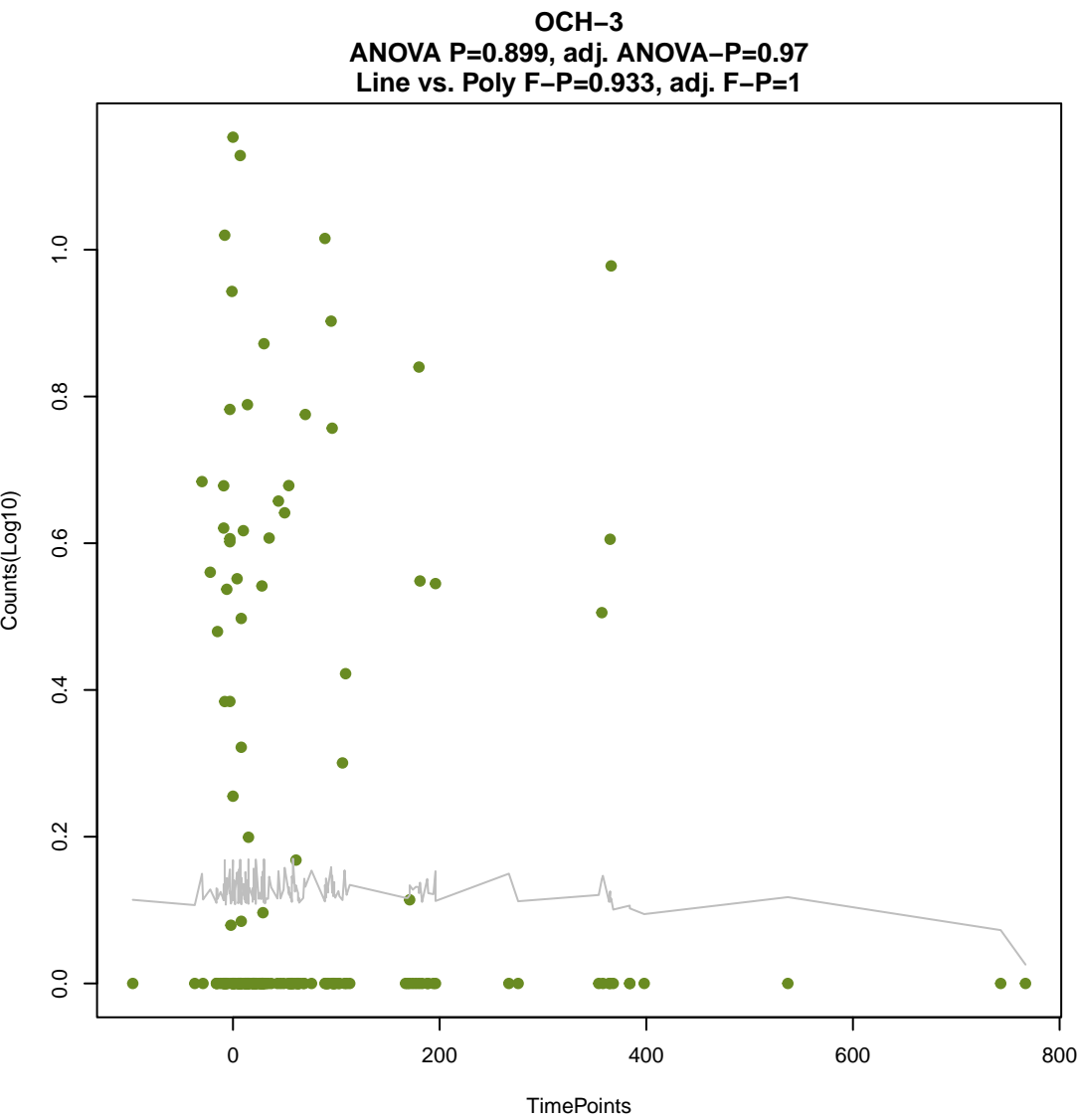
ANOVA P=0.841, adj. ANOVA-P=0.965
Line vs. Poly F-P=1, adj. F-P=1





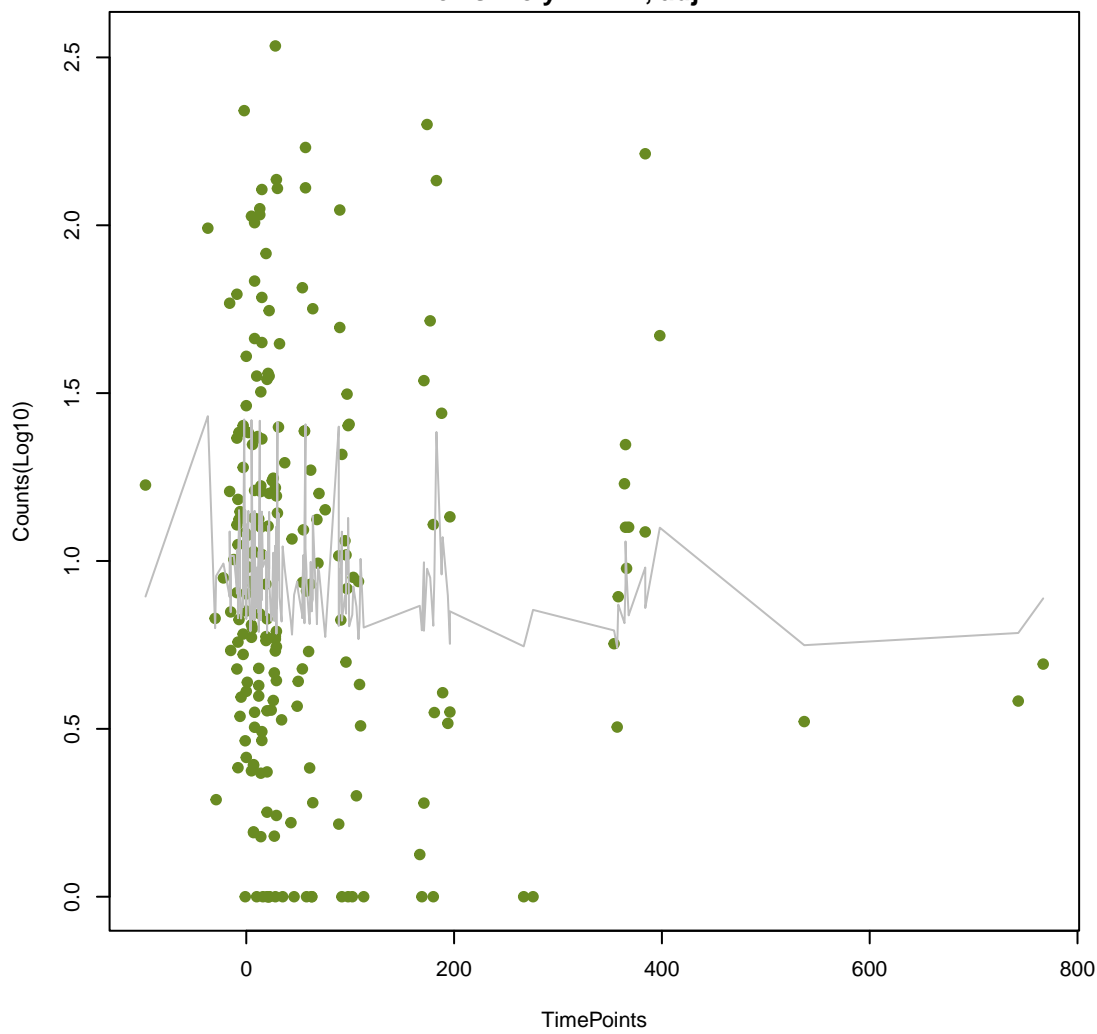






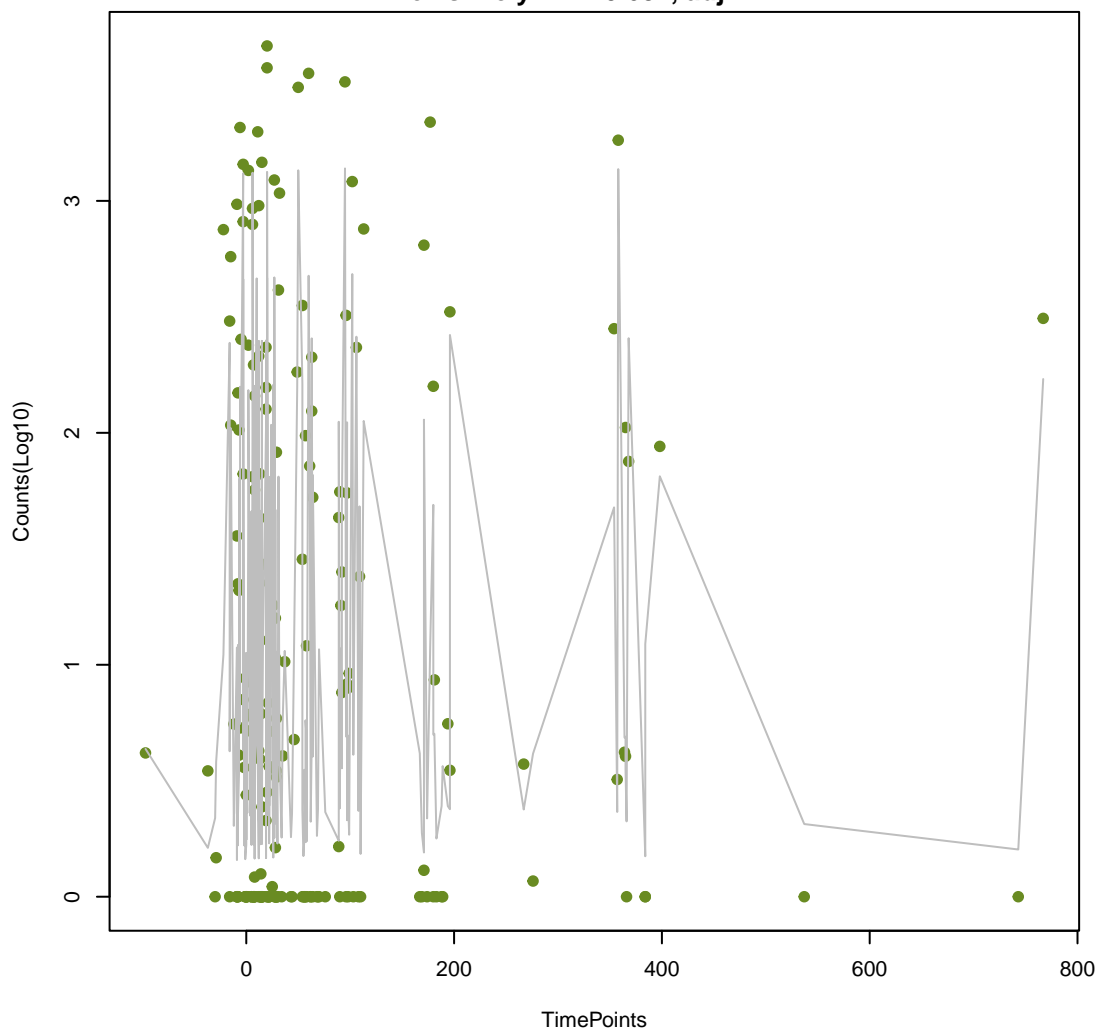
Ecol_emrE

ANOVA P=0.931, adj. ANOVA-P=0.979
Line vs. Poly F-P=1, adj. F-P=1



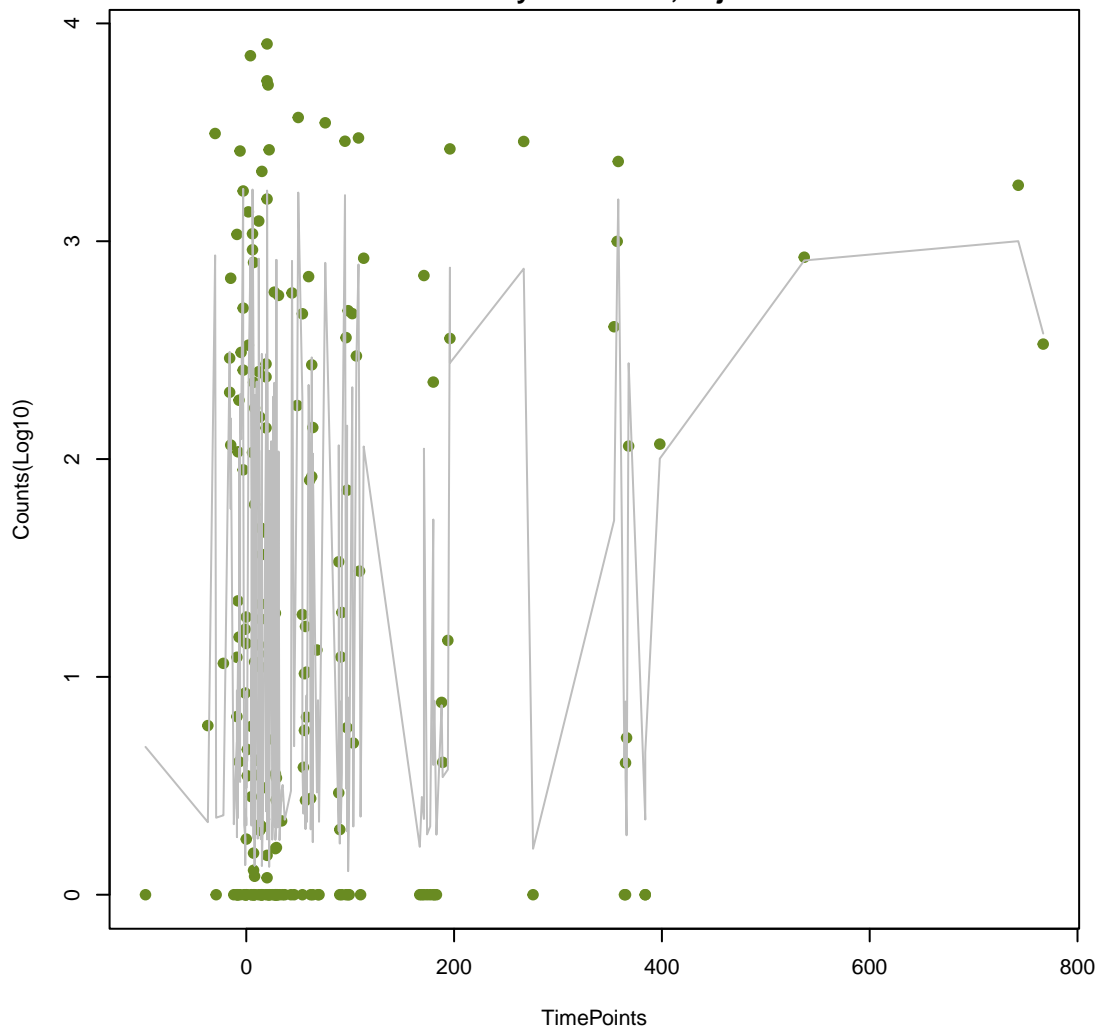
tetX

ANOVA P=0.932, adj. ANOVA-P=0.979
Line vs. Poly F-P=0.681, adj. F-P=1



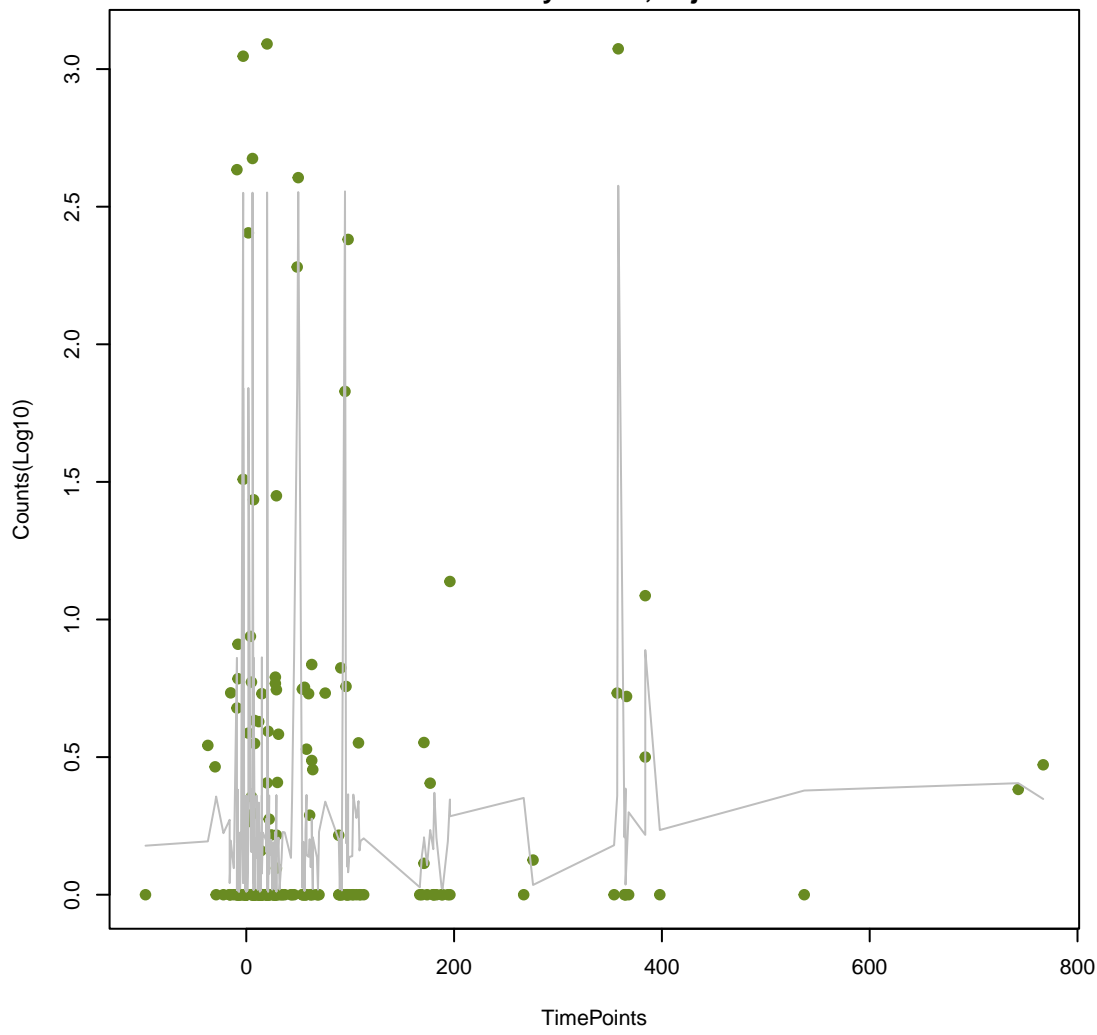
aadS

ANOVA P=0.933, adj. ANOVA-P=0.979
Line vs. Poly F-P=0.906, adj. F-P=1



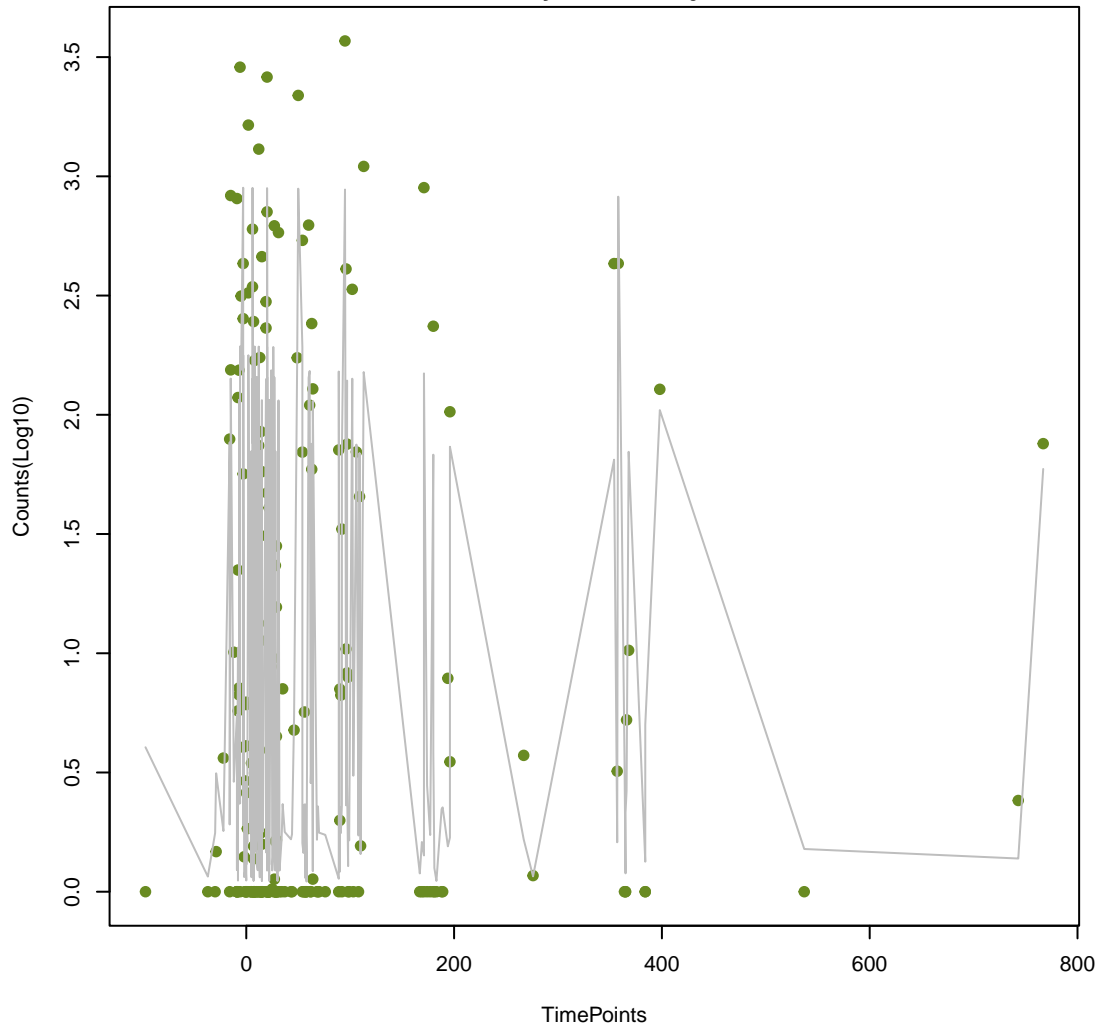
OXA-347

ANOVA P=0.942, adj. ANOVA-P=0.982
Line vs. Poly F-P=1, adj. F-P=1



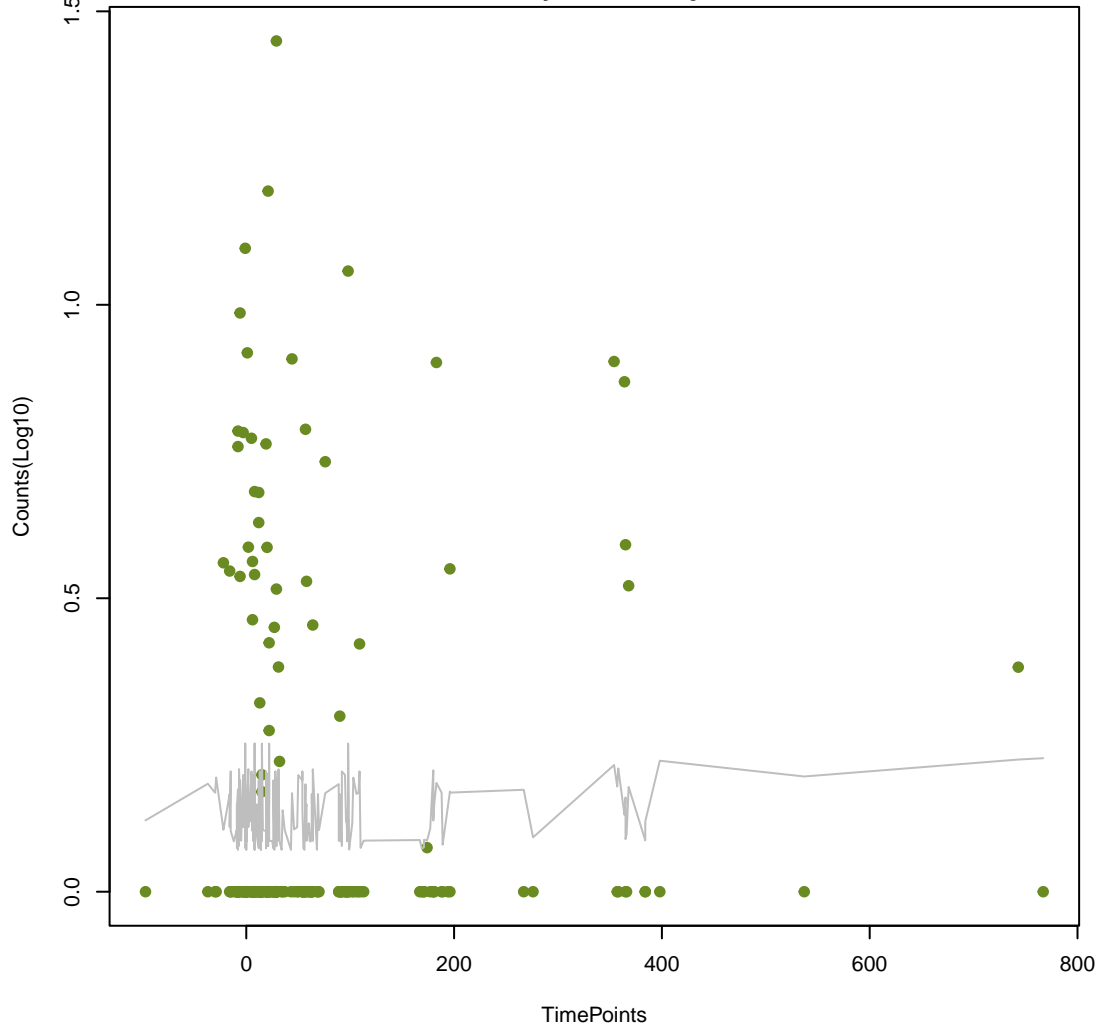
Tet(X1)

ANOVA P=0.942, adj. ANOVA-P=0.982
Line vs. Poly F-P=1, adj. F-P=1

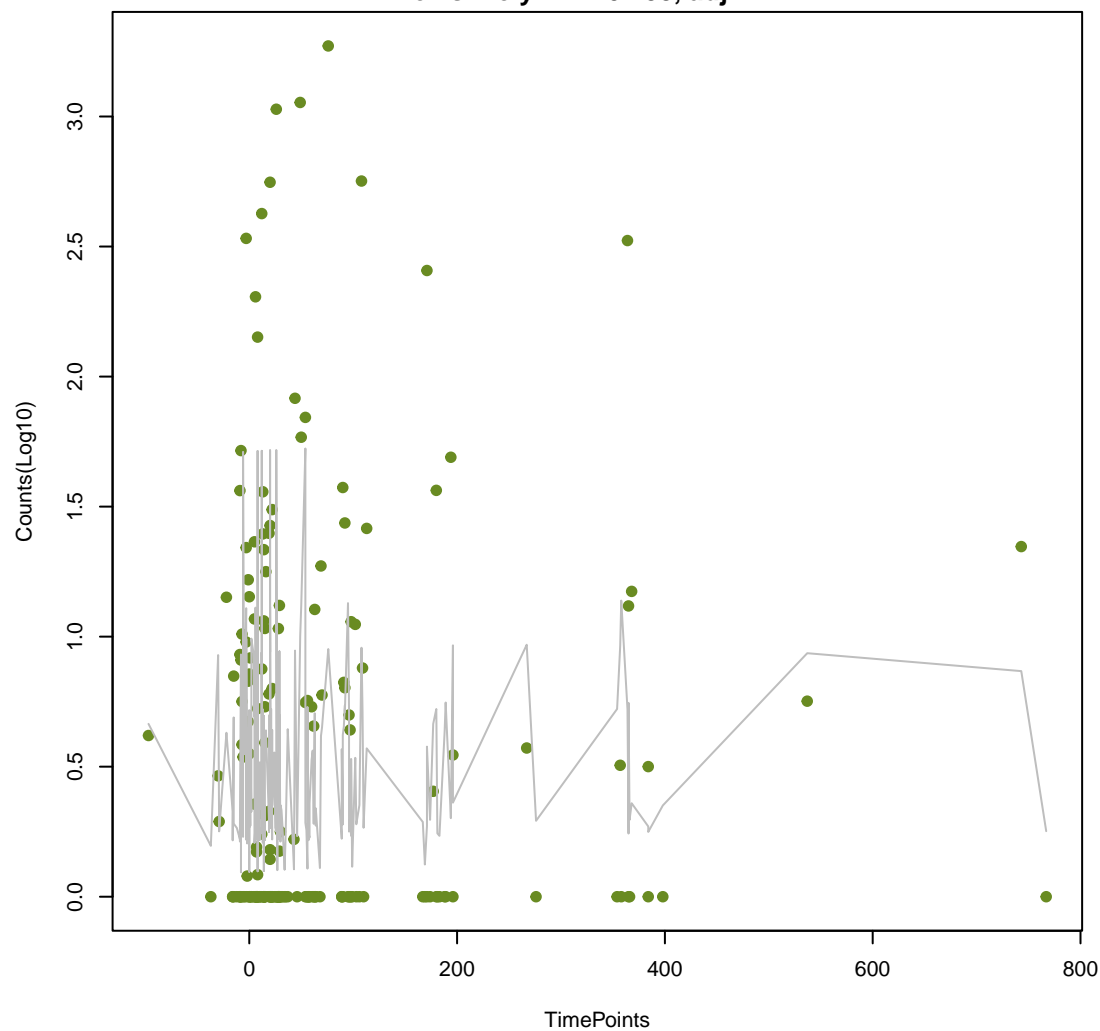


CMY-20

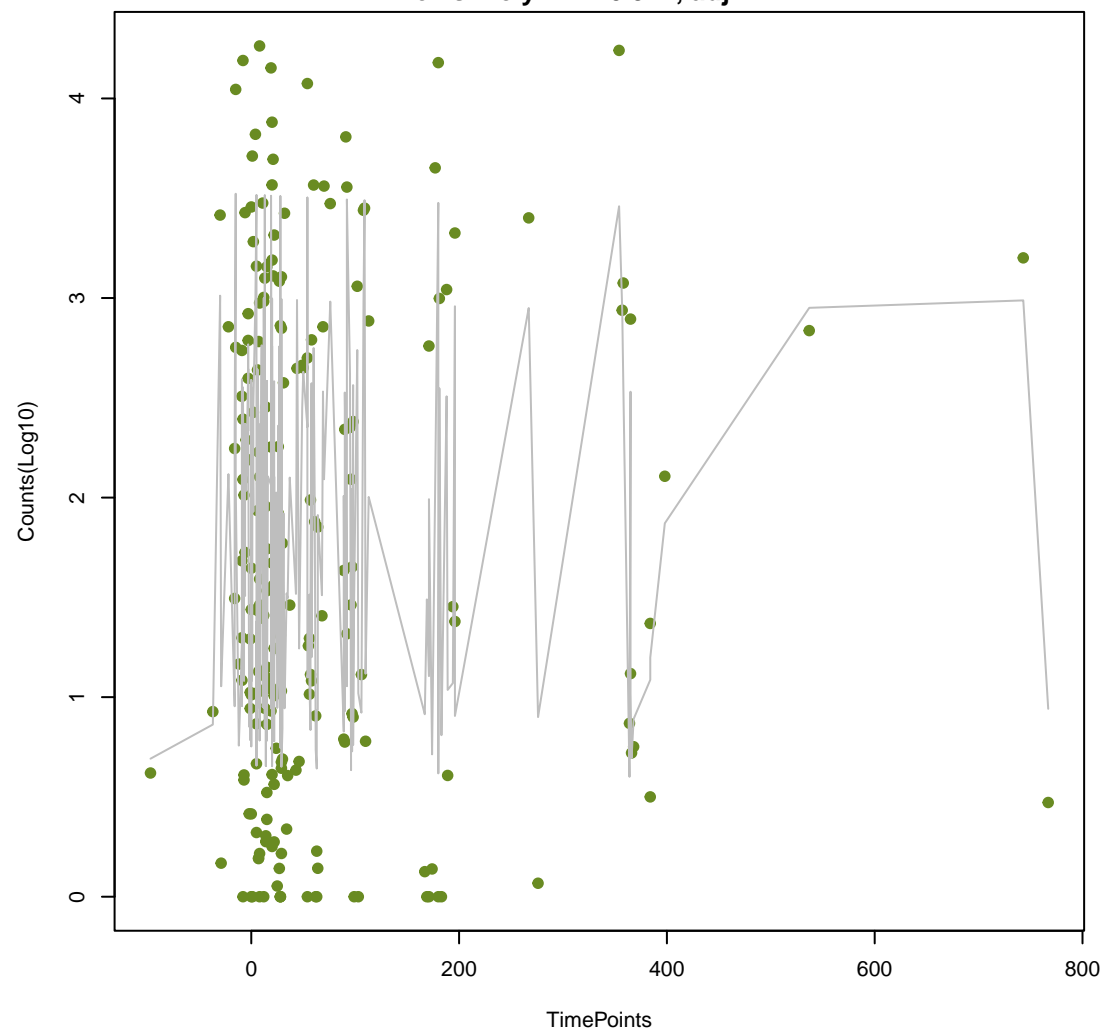
ANOVA P=0.948, adj. ANOVA-P=0.984
Line vs. Poly F-P=1, adj. F-P=1



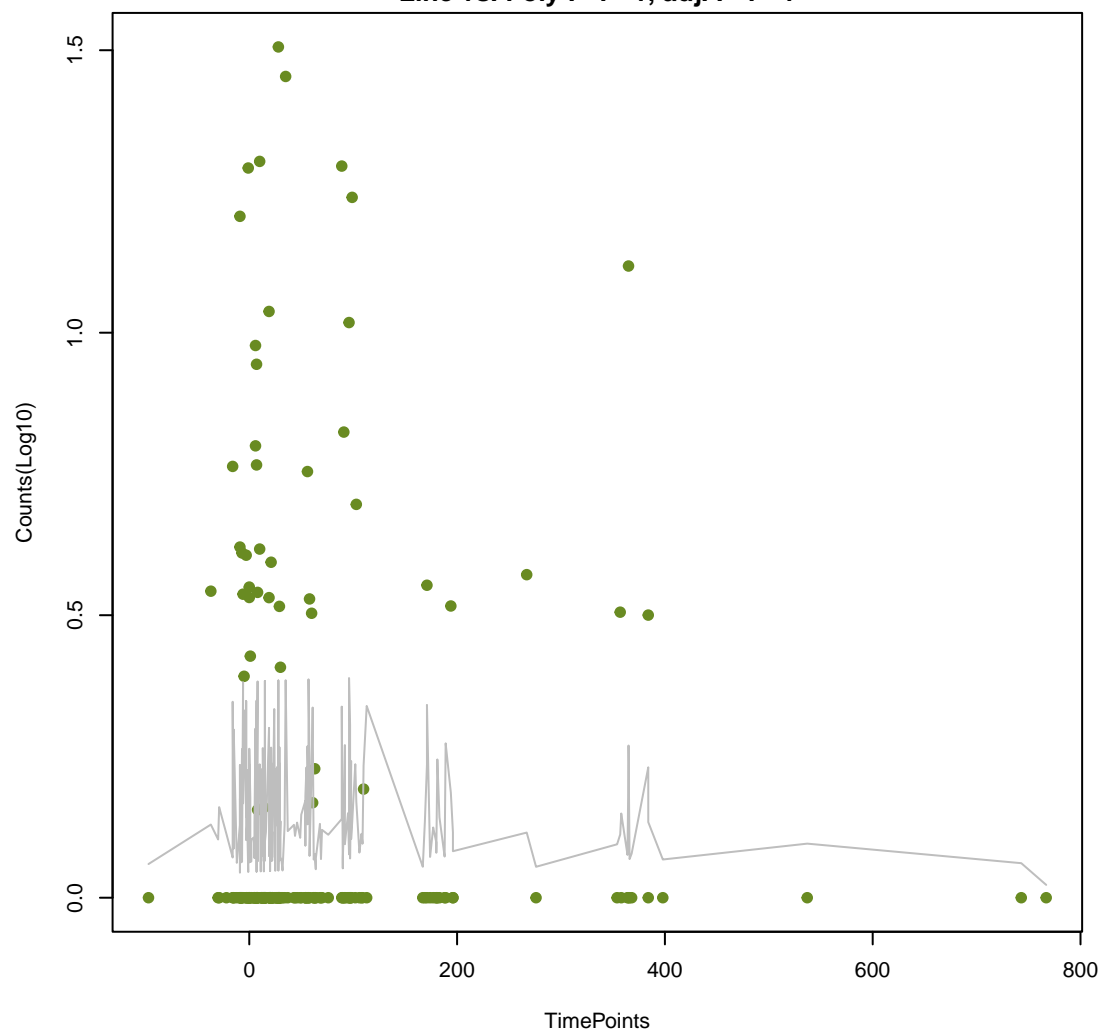
mdeA
ANOVA P=0.956, adj. ANOVA-P=0.987
Line vs. Poly F-P=0.758, adj. F-P=1



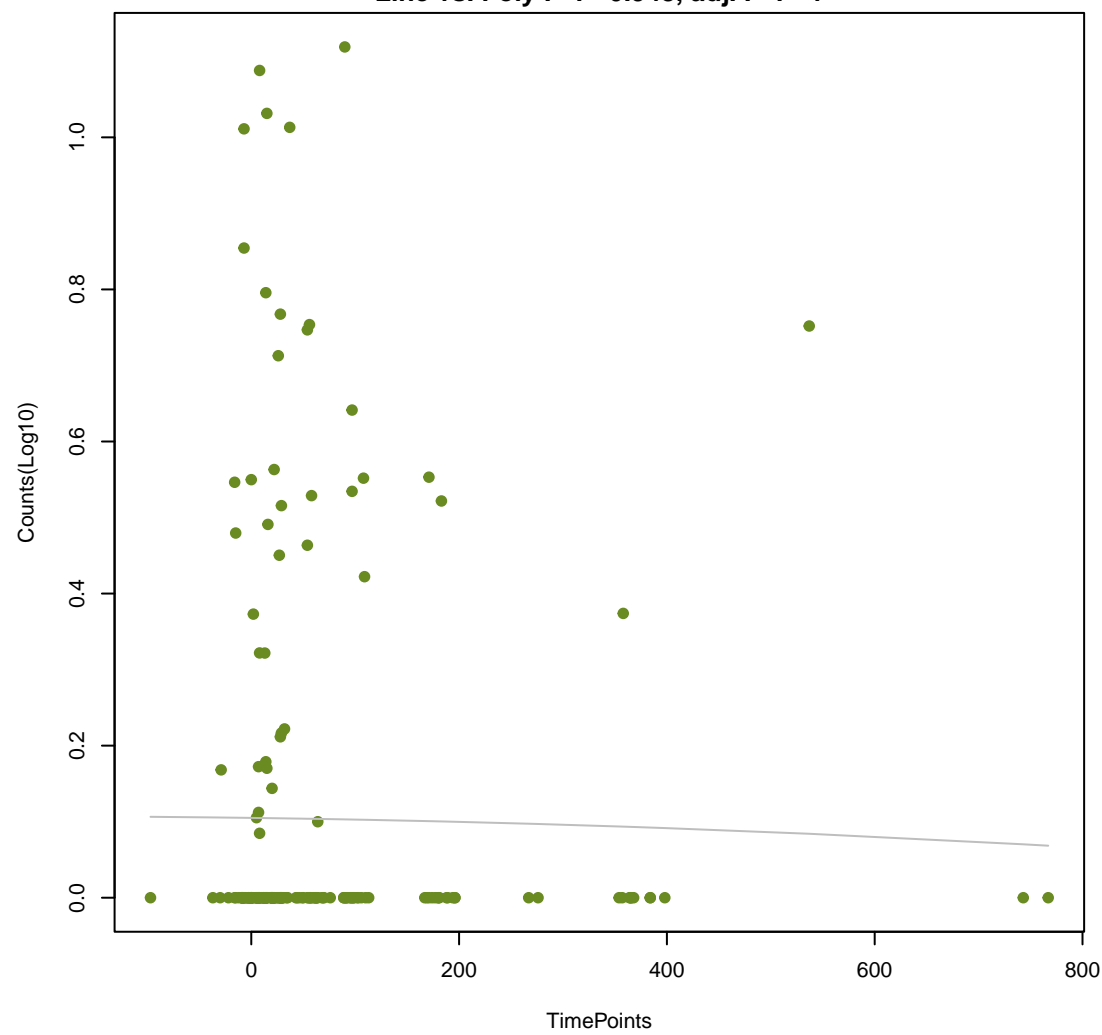
ErmF
ANOVA P=0.962, adj. ANOVA-P=0.987
Line vs. Poly F-P=0.922, adj. F-P=1



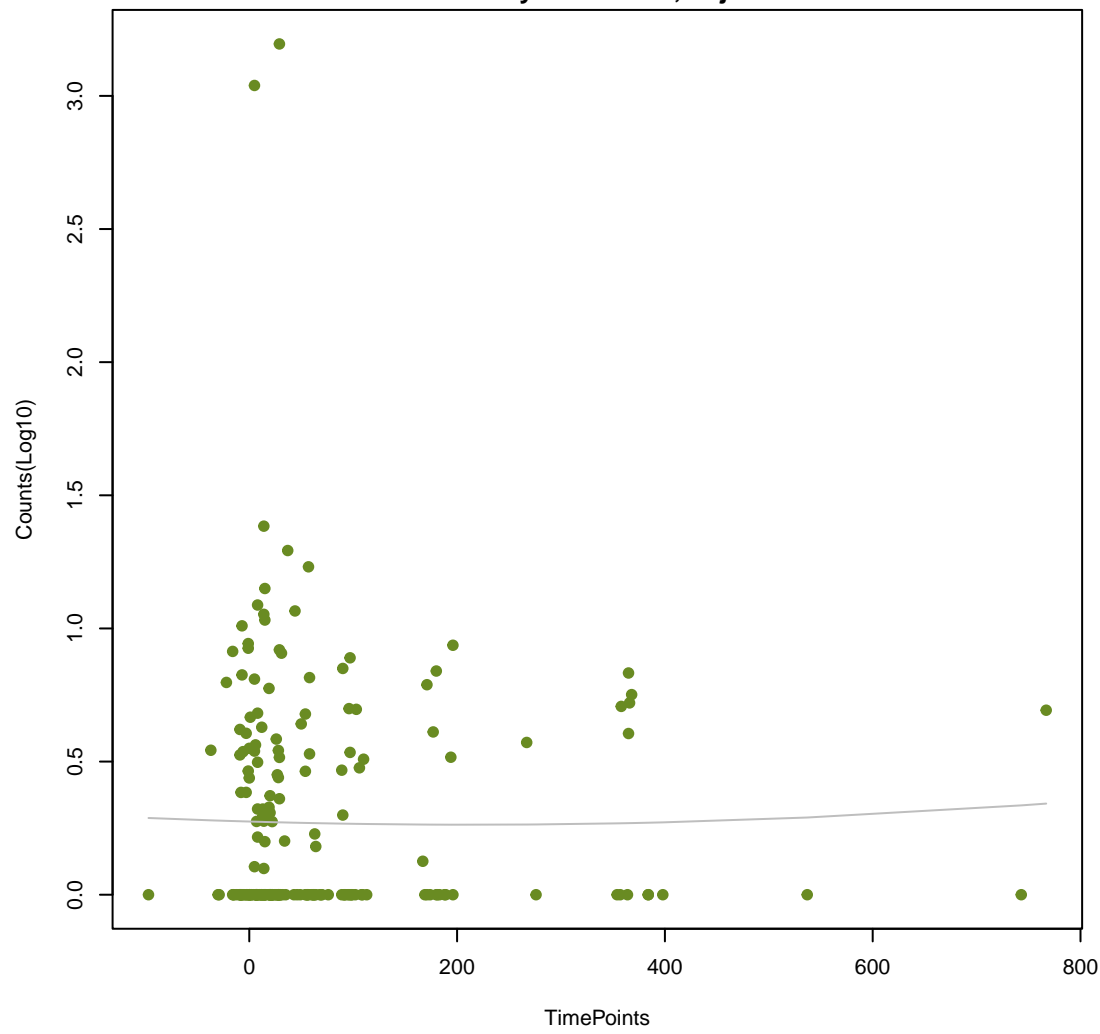
mtrC
ANOVA P=0.964, adj. ANOVA-P=0.987
Line vs. Poly F-P=1, adj. F-P=1



SAT-3
ANOVA P=0.964, adj. ANOVA-P=0.987
Line vs. Poly F-P=0.948, adj. F-P=1



mexY
ANOVA P=0.969, adj. ANOVA-P=0.987
Line vs. Poly F-P=0.809, adj. F-P=1



EreD
ANOVA P=0.976, adj. ANOVA-P=0.987
Line vs. Poly F-P=1, adj. F-P=1

