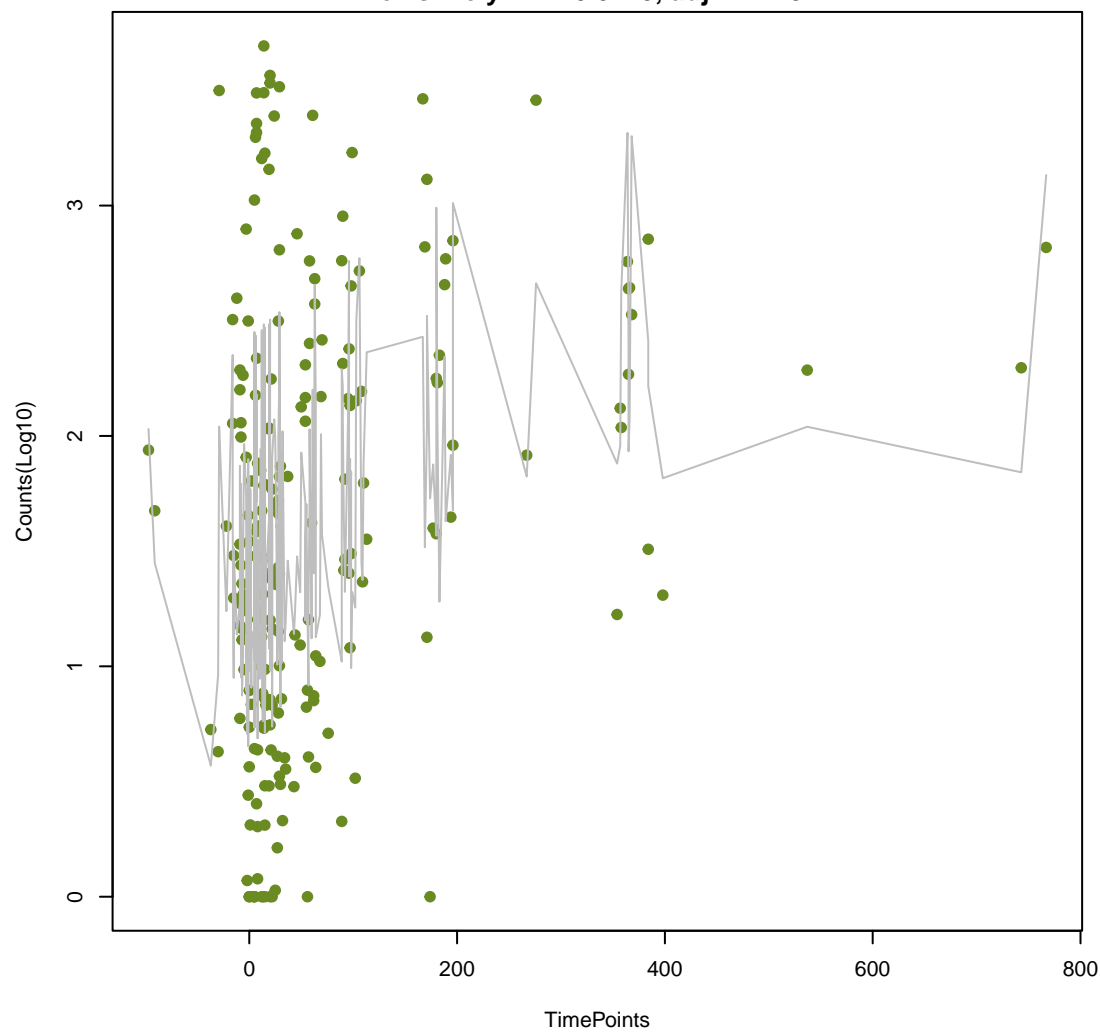
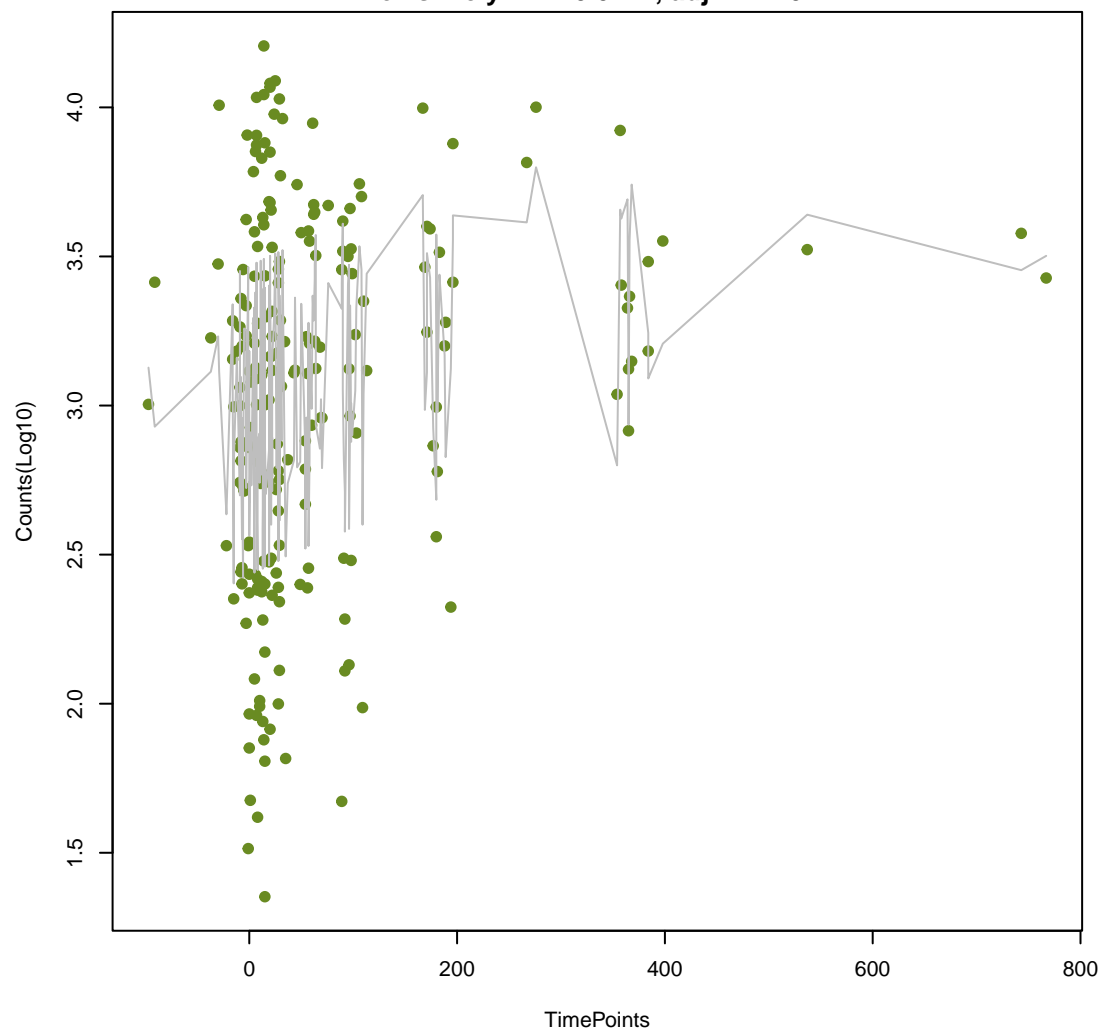


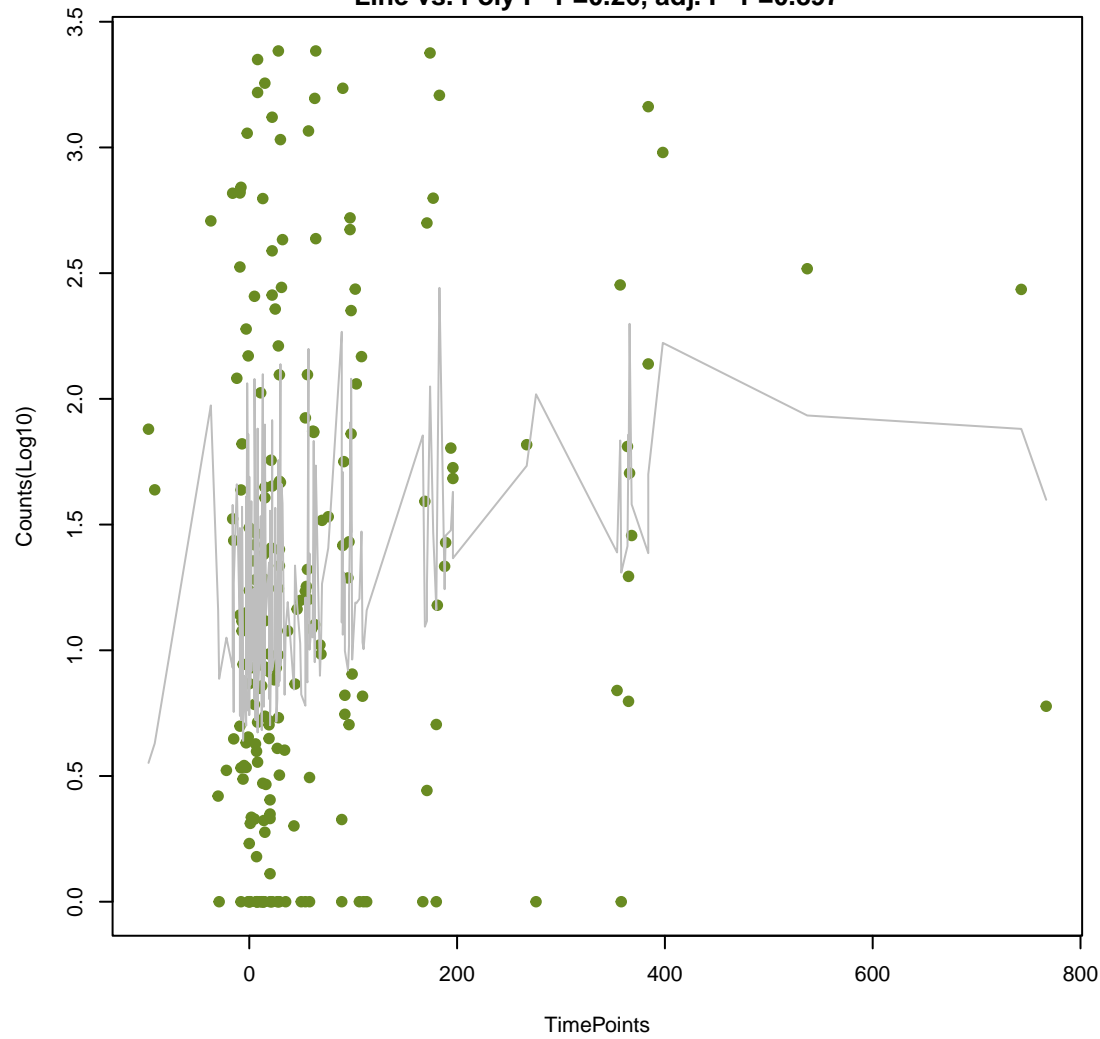
nucleoside
ANOVA $P=2.56e-05$, adj. ANOVA- $P=0.00105$
Line vs. Poly F- $P=0.0219$, adj. F- $P=0.424$



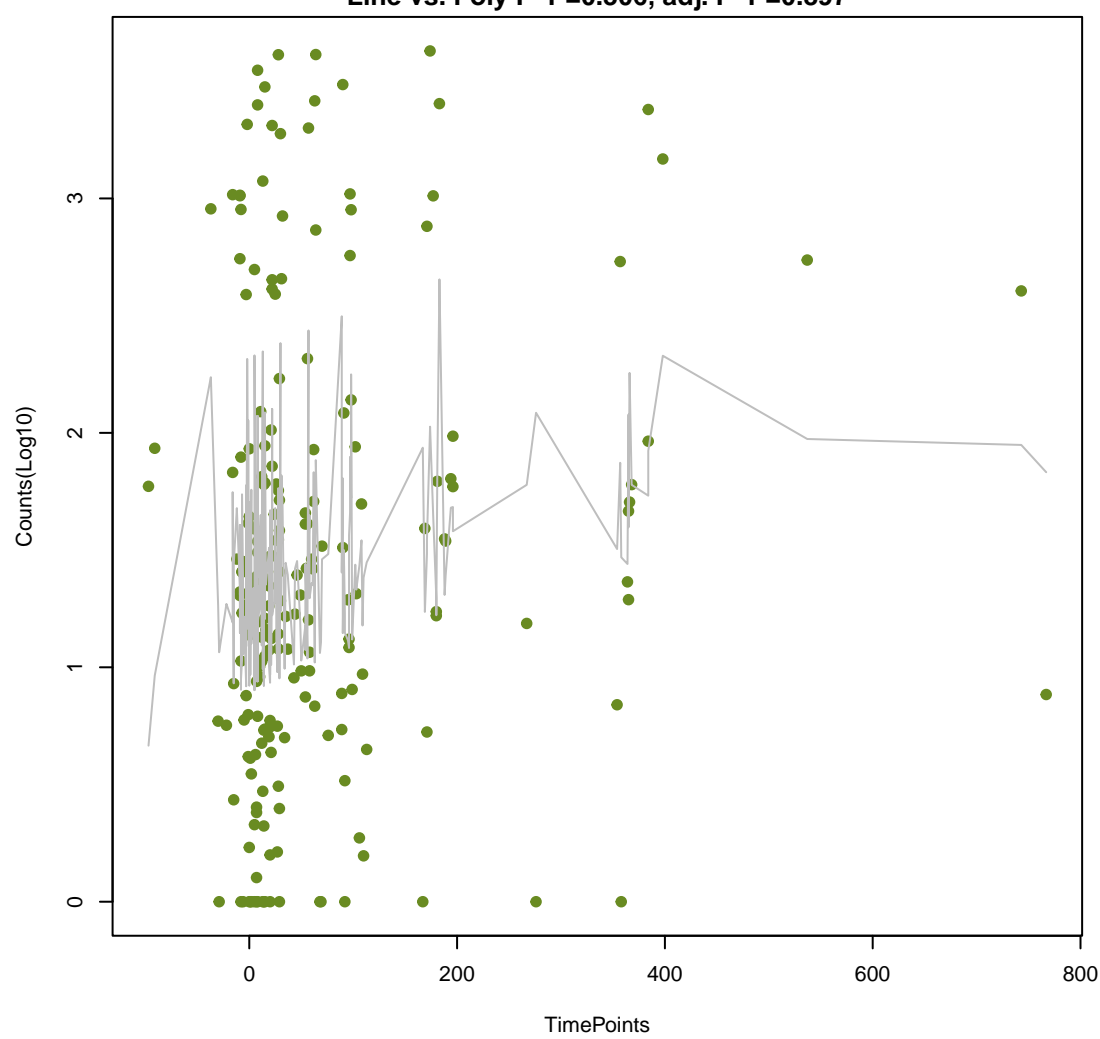
aminoglycoside
ANOVA $P=0.0113$, adj. ANOVA- $P=0.225$
Line vs. Poly F- $P=0.0414$, adj. F- $P=0.424$



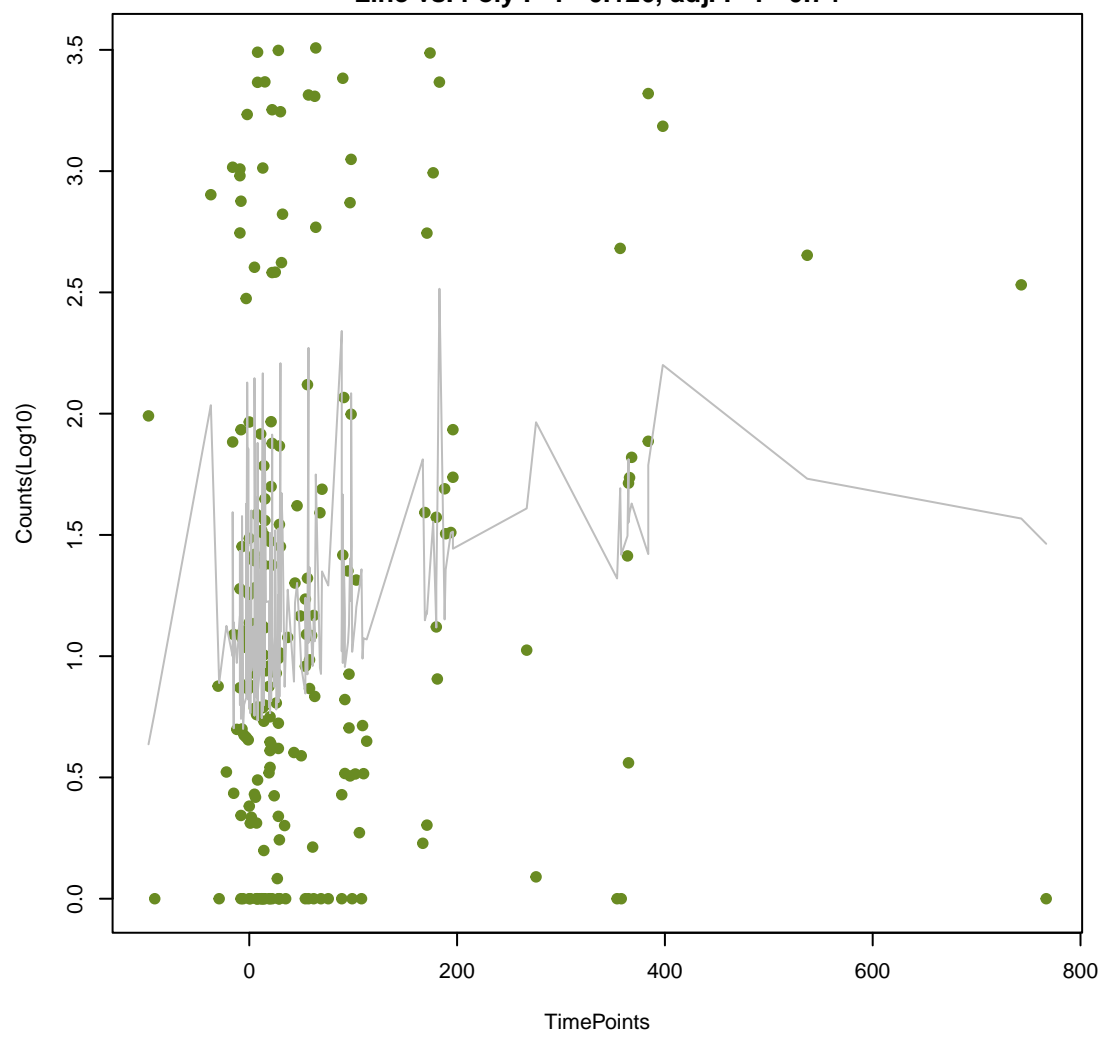
ddr-aminoglycoside_aminocoumarin
ANOVA $P=0.0164$, adj. ANOVA- $P=0.225$
Line vs. Poly F- $P=0.26$, adj. F- $P=0.897$



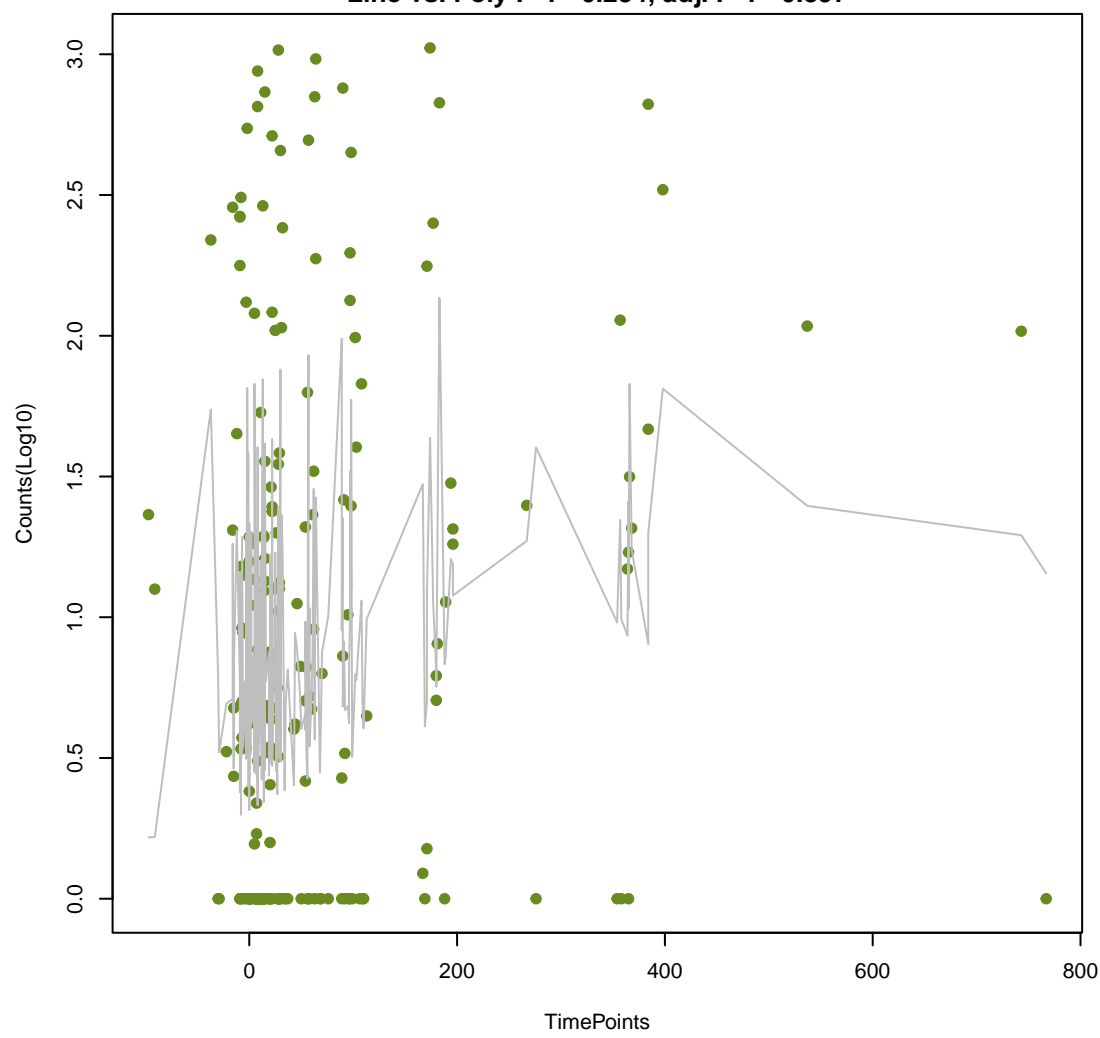
aminocoumarin
ANOVA $P=0.0313$, adj. ANOVA- $P=0.27$
Line vs. Poly F- $P=0.306$, adj. F- $P=0.897$



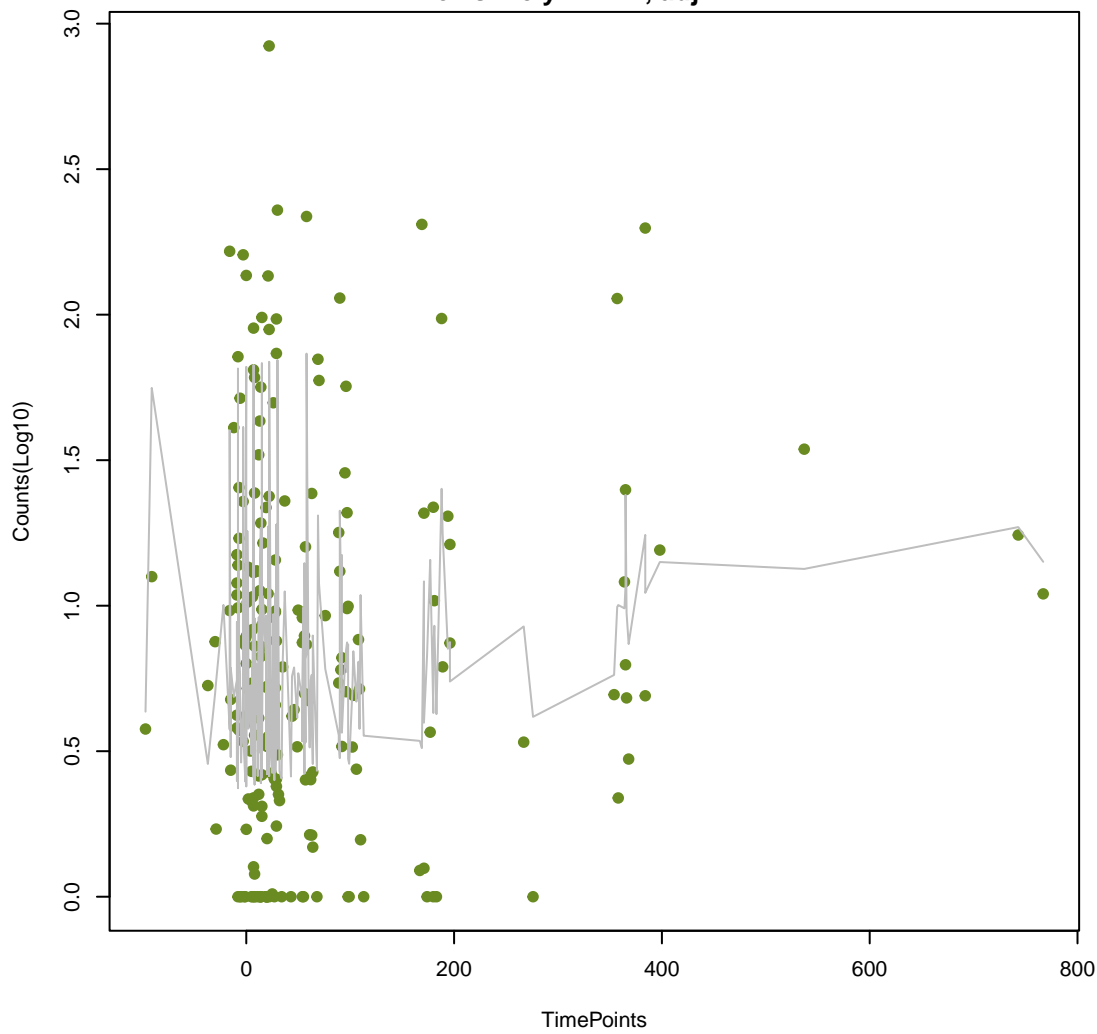
ddr_disinfectant_nucleoside
ANOVA $P=0.0329$, adj. ANOVA- $P=0.27$
Line vs. Poly F- $P=0.126$, adj. F- $P=0.74$



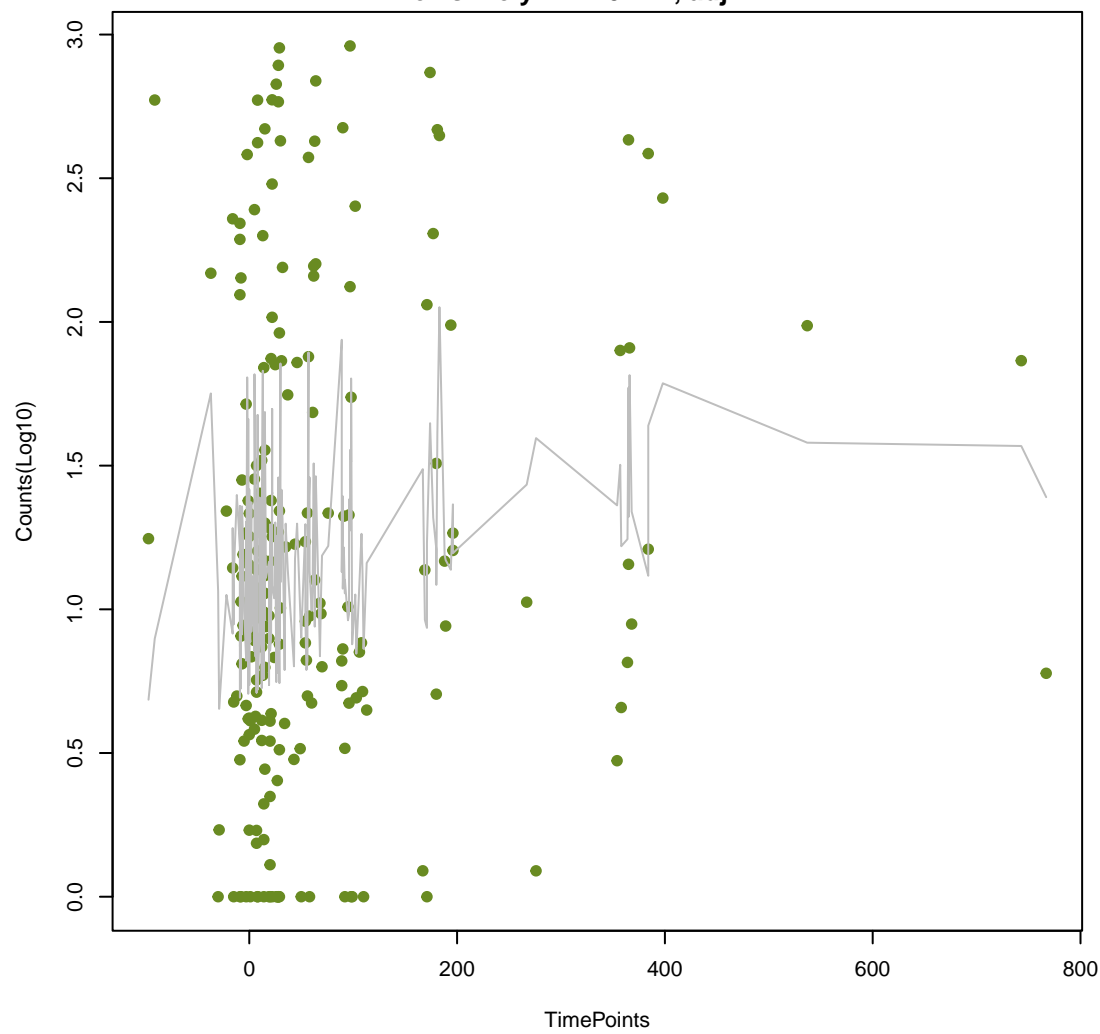
nitroimidazole
ANOVA $P=0.0428$, adj. ANOVA- $P=0.292$
Line vs. Poly F- $P=0.234$, adj. F- $P=0.897$



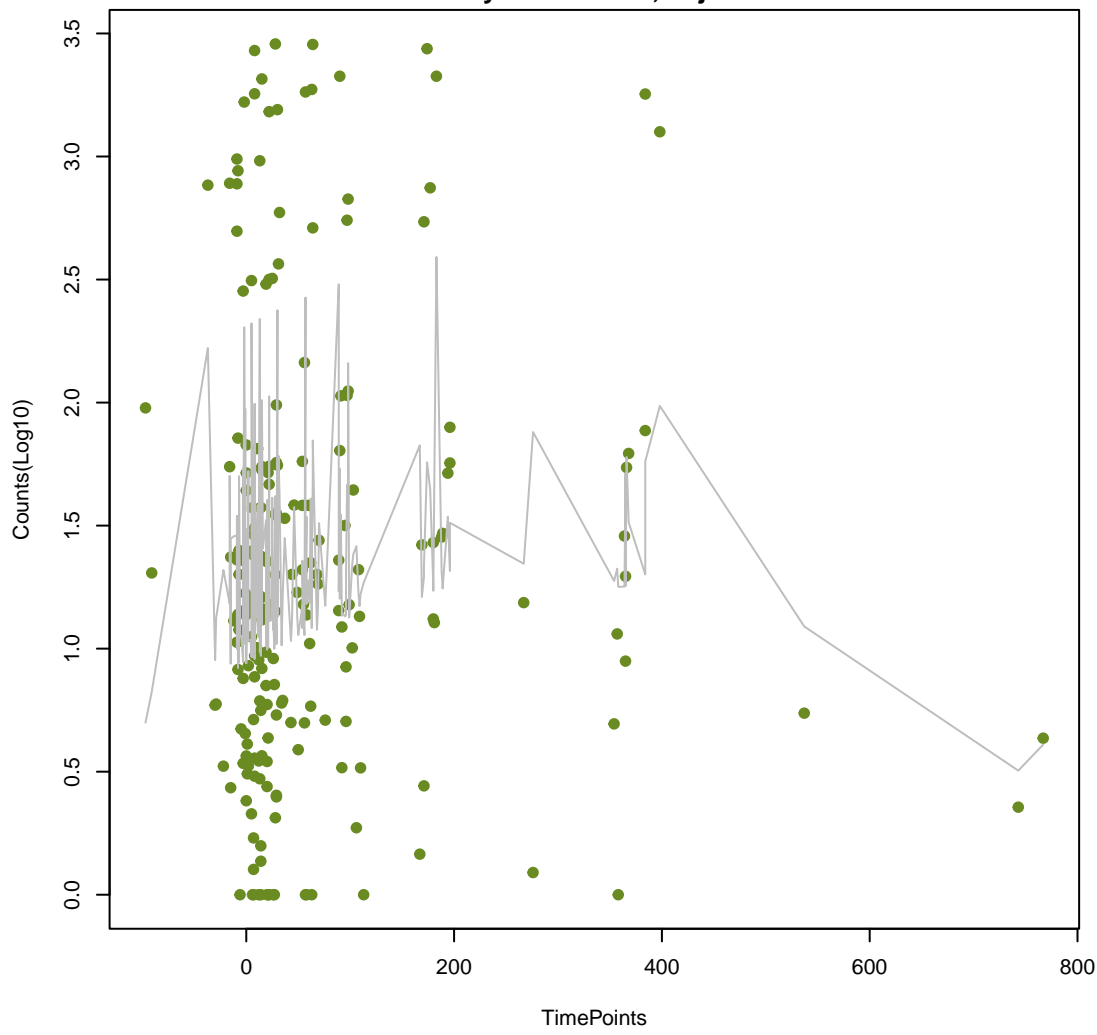
ddr_rifamycin_peptide
ANOVA P=0.06, adj. ANOVA-P=0.351
Line vs. Poly F-P=1, adj. F-P=1



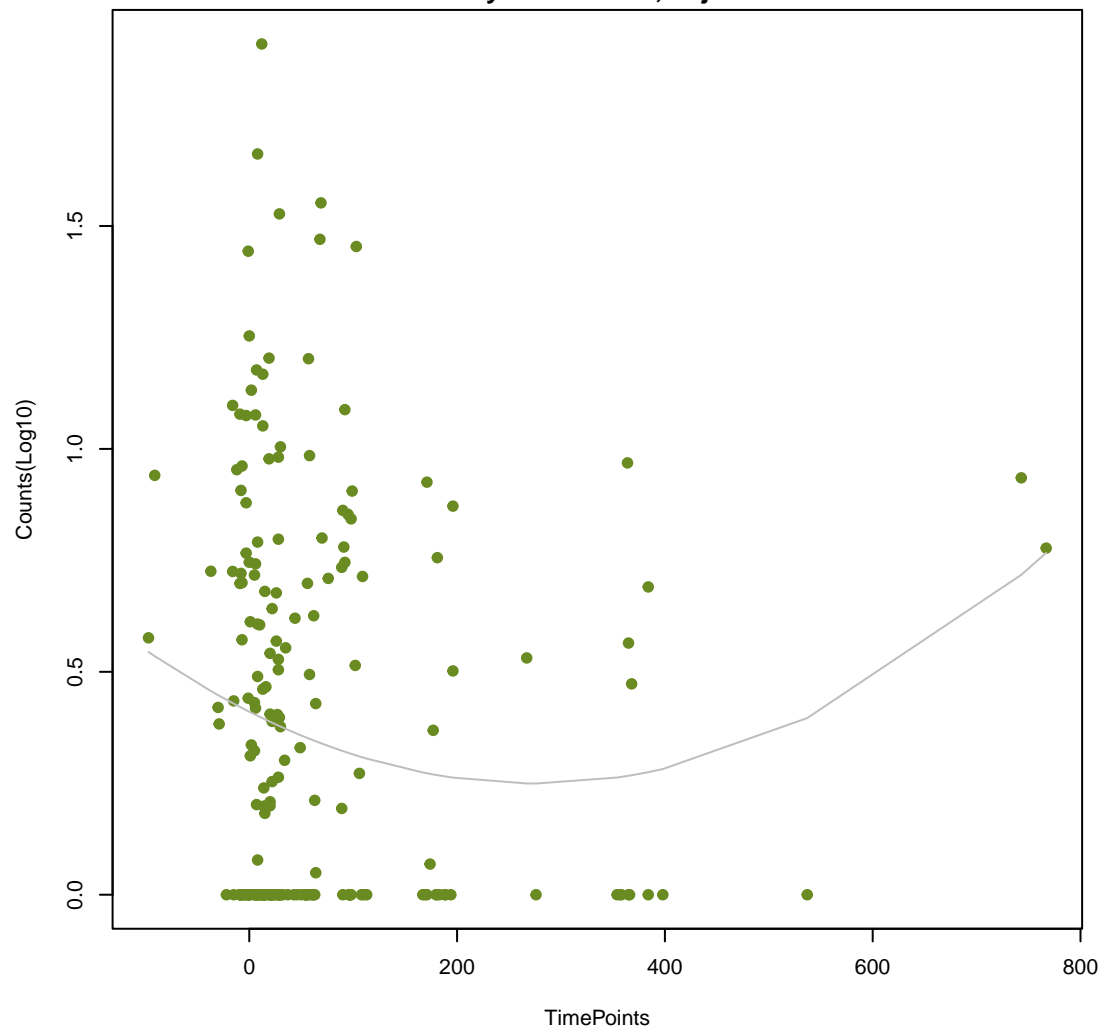
fosfomycin
ANOVA P=0.0905, adj. ANOVA-P=0.433
Line vs. Poly F-P=0.442, adj. F-P=1



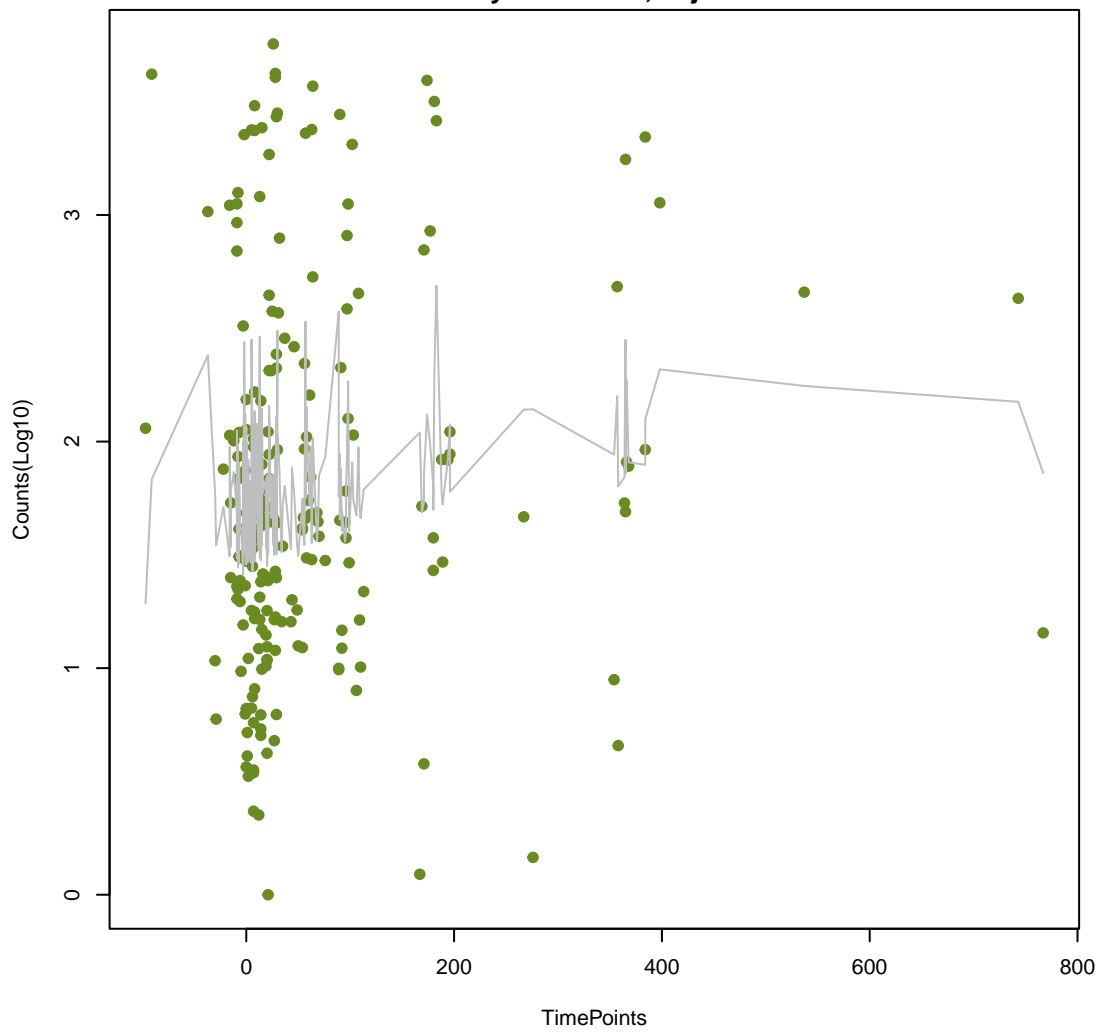
ddr_beta-lactam_aminoglycoside
ANOVA P=0.095, adj. ANOVA-P=0.433
Line vs. Poly F-P=0.0194, adj. F-P=0.424



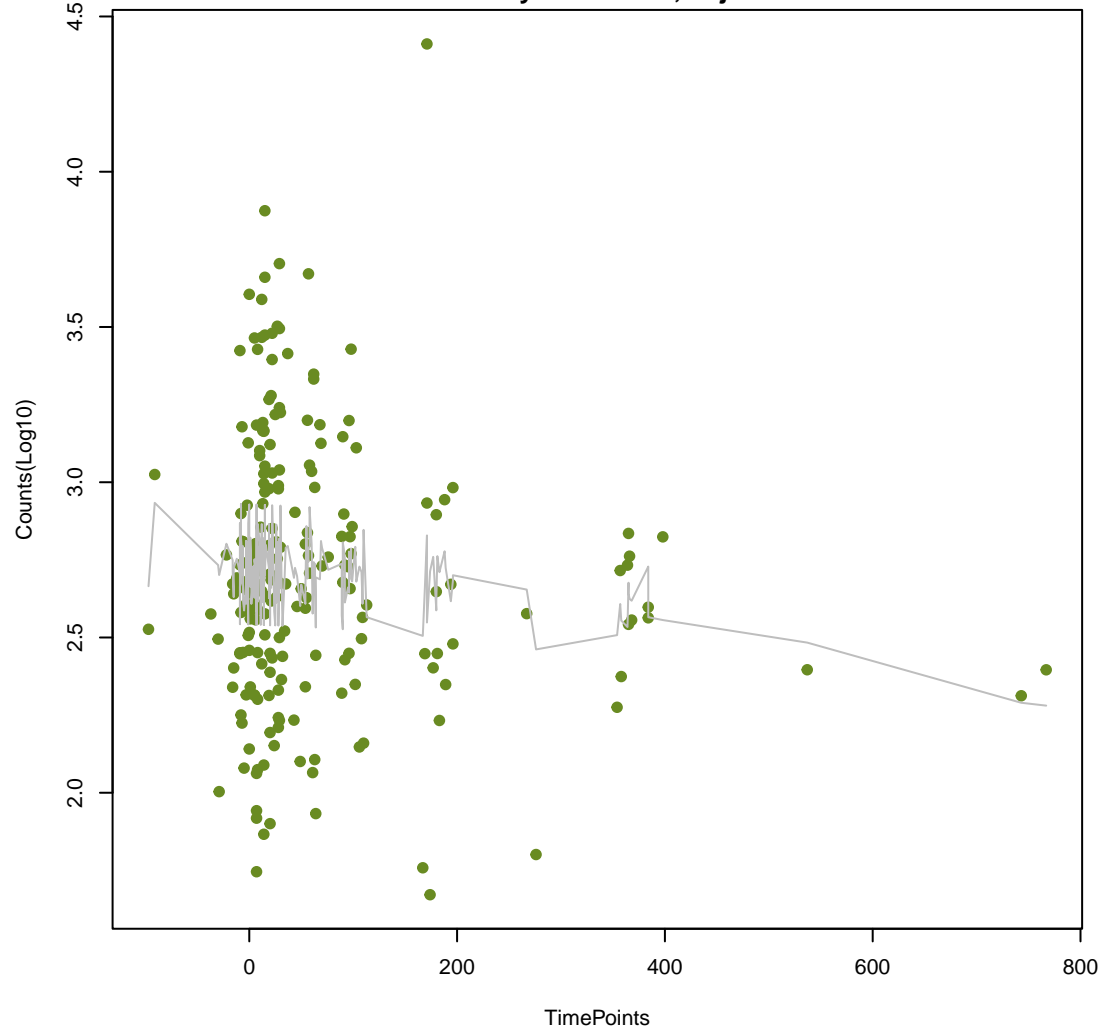
streptogramin
ANOVA P=0.106, adj. ANOVA-P=0.435
Line vs. Poly F-P=0.0396, adj. F-P=0.424



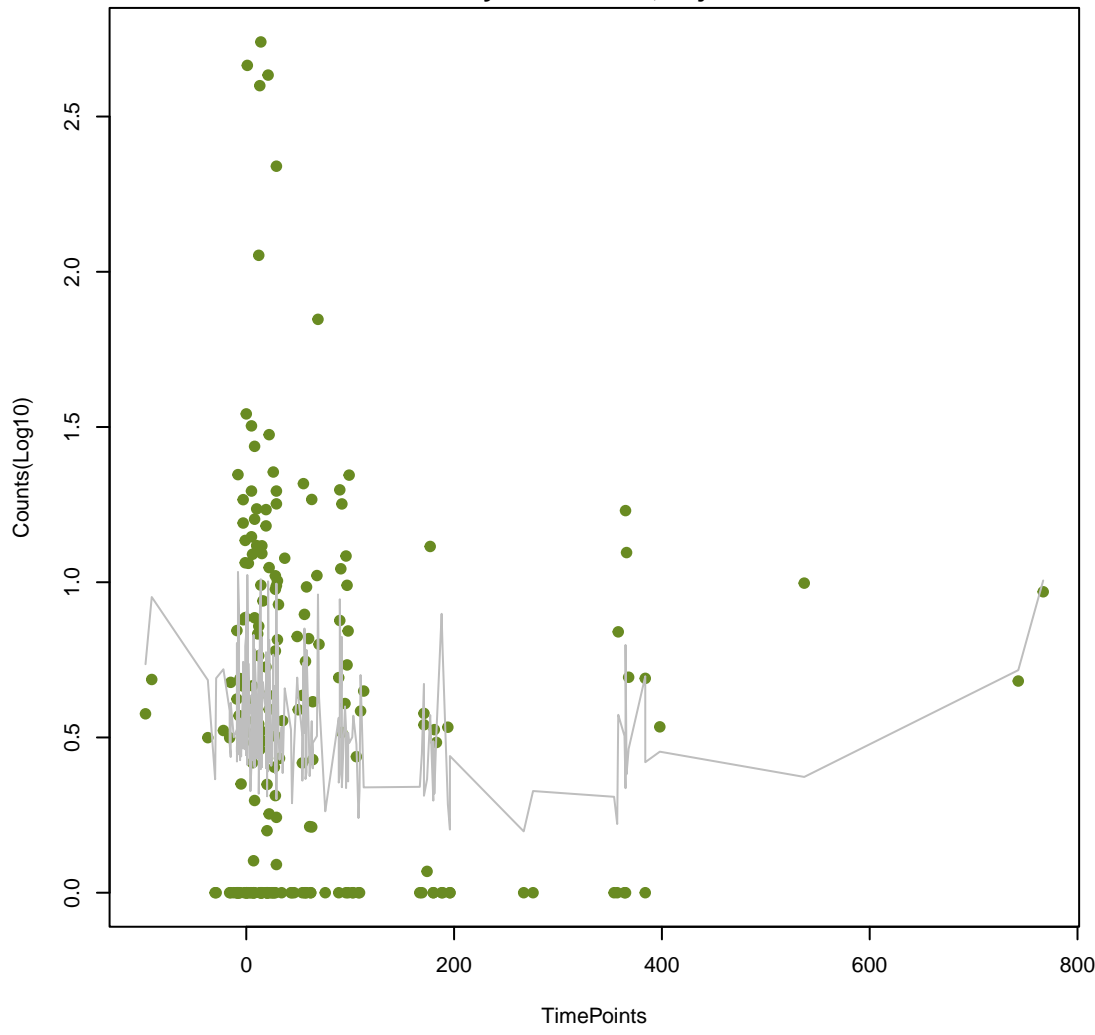
peptide
ANOVA P=0.13, adj. ANOVA-P=0.485
Line vs. Poly F-P=0.296, adj. F-P=0.897



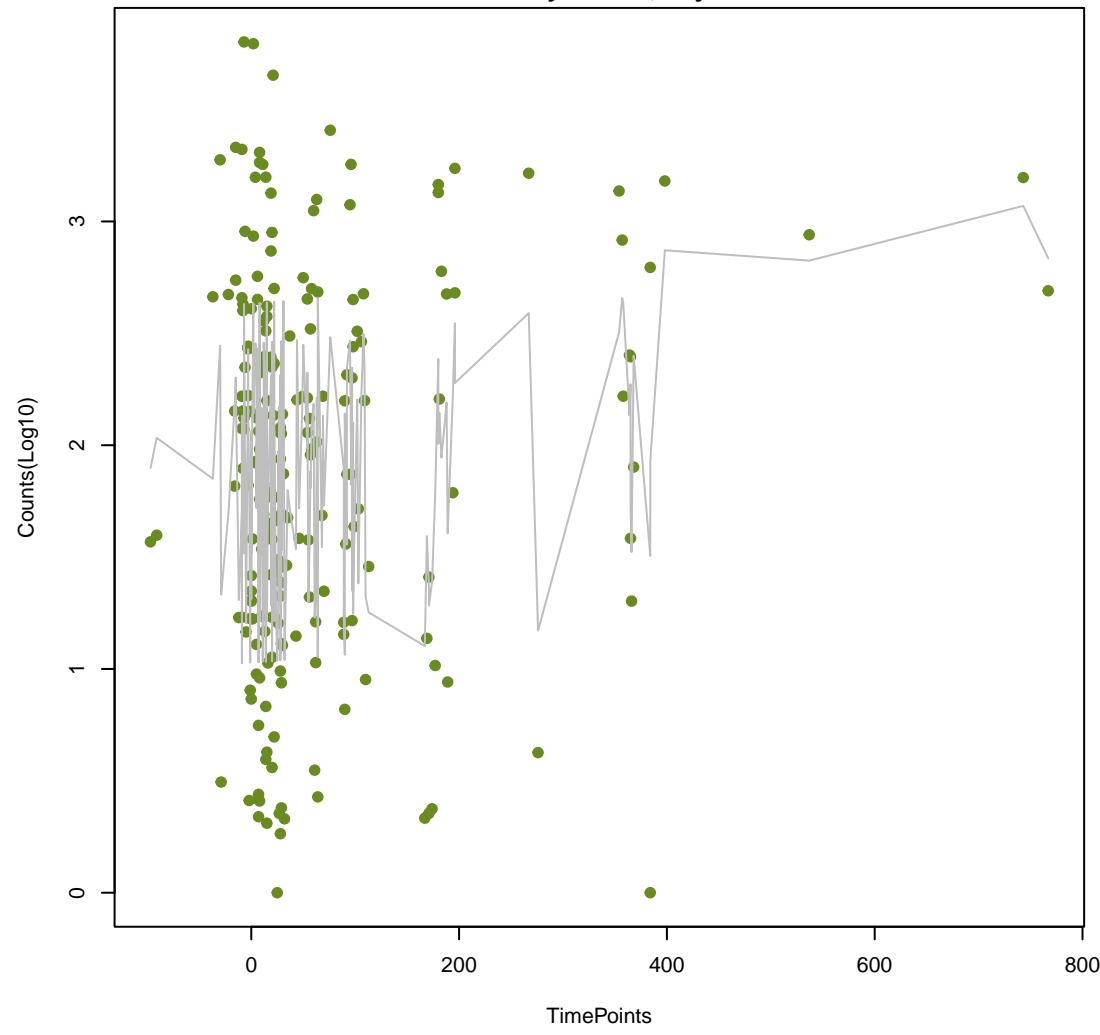
disinfectant
ANOVA P=0.184, adj. ANOVA-P=0.63
Line vs. Poly F-P=0.393, adj. F-P=1



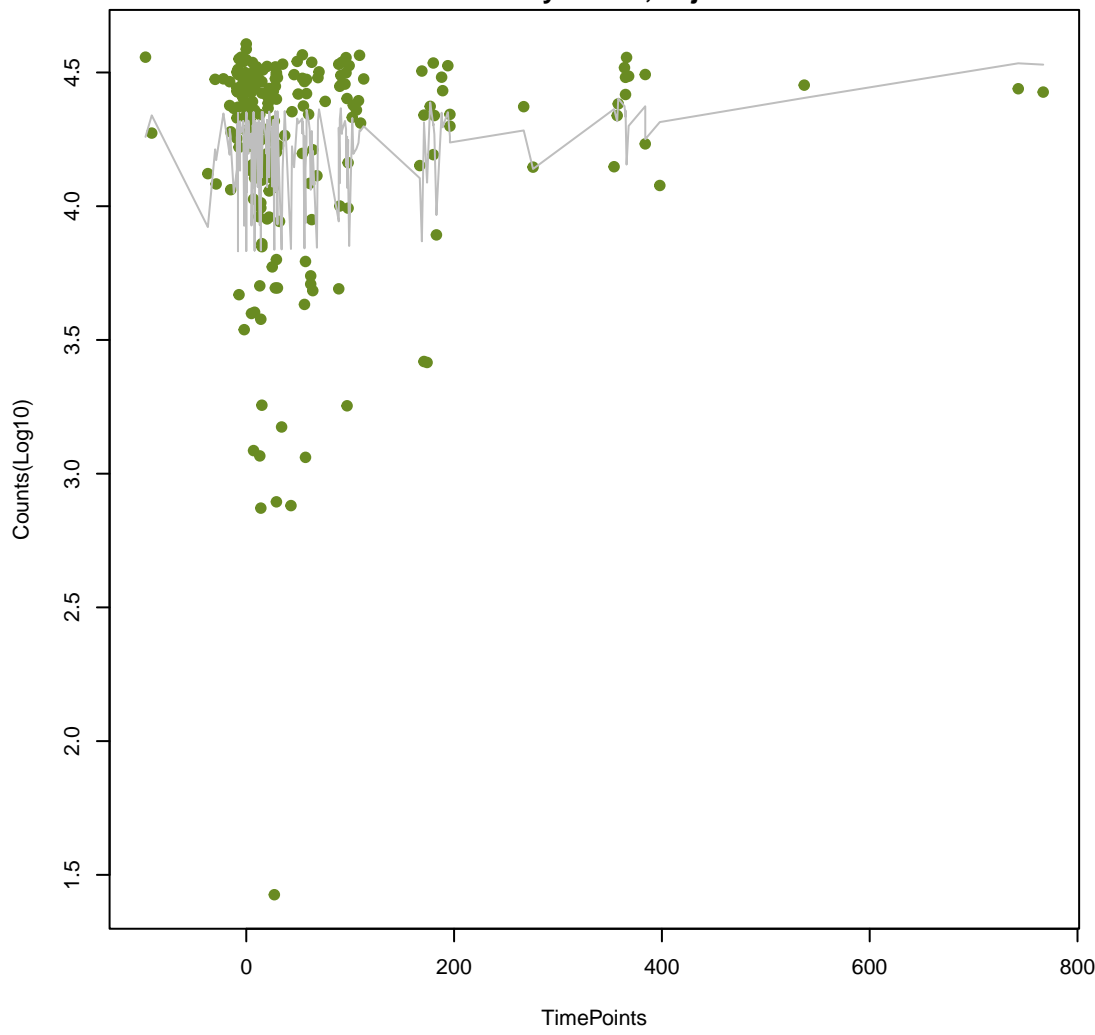
ddr_macrolide_lincosamide
ANOVA P=0.252, adj. ANOVA-P=0.79
Line vs. Poly F-P=0.0672, adj. F-P=0.551



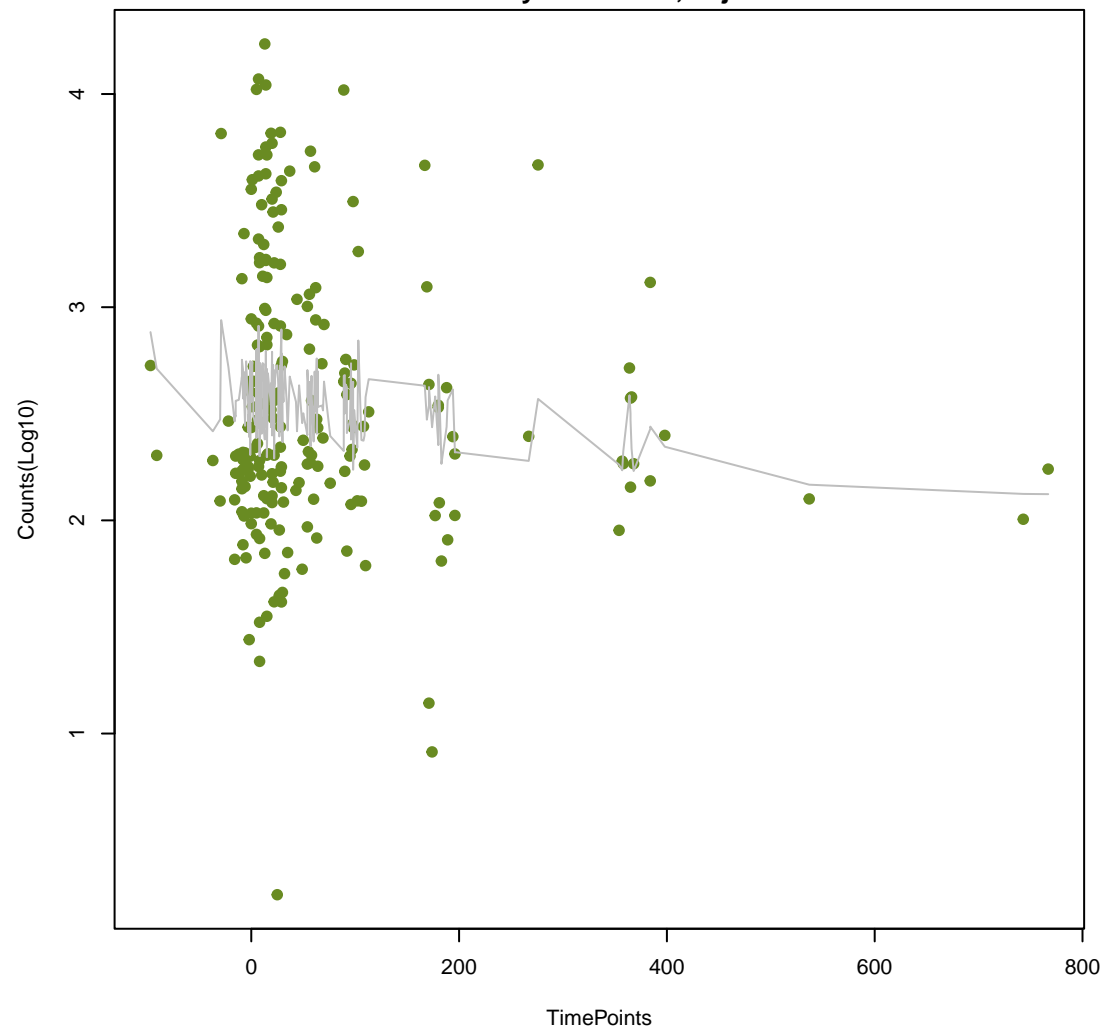
beta-lactam
ANOVA P=0.283, adj. ANOVA-P=0.79
Line vs. Poly F-P=1, adj. F-P=1



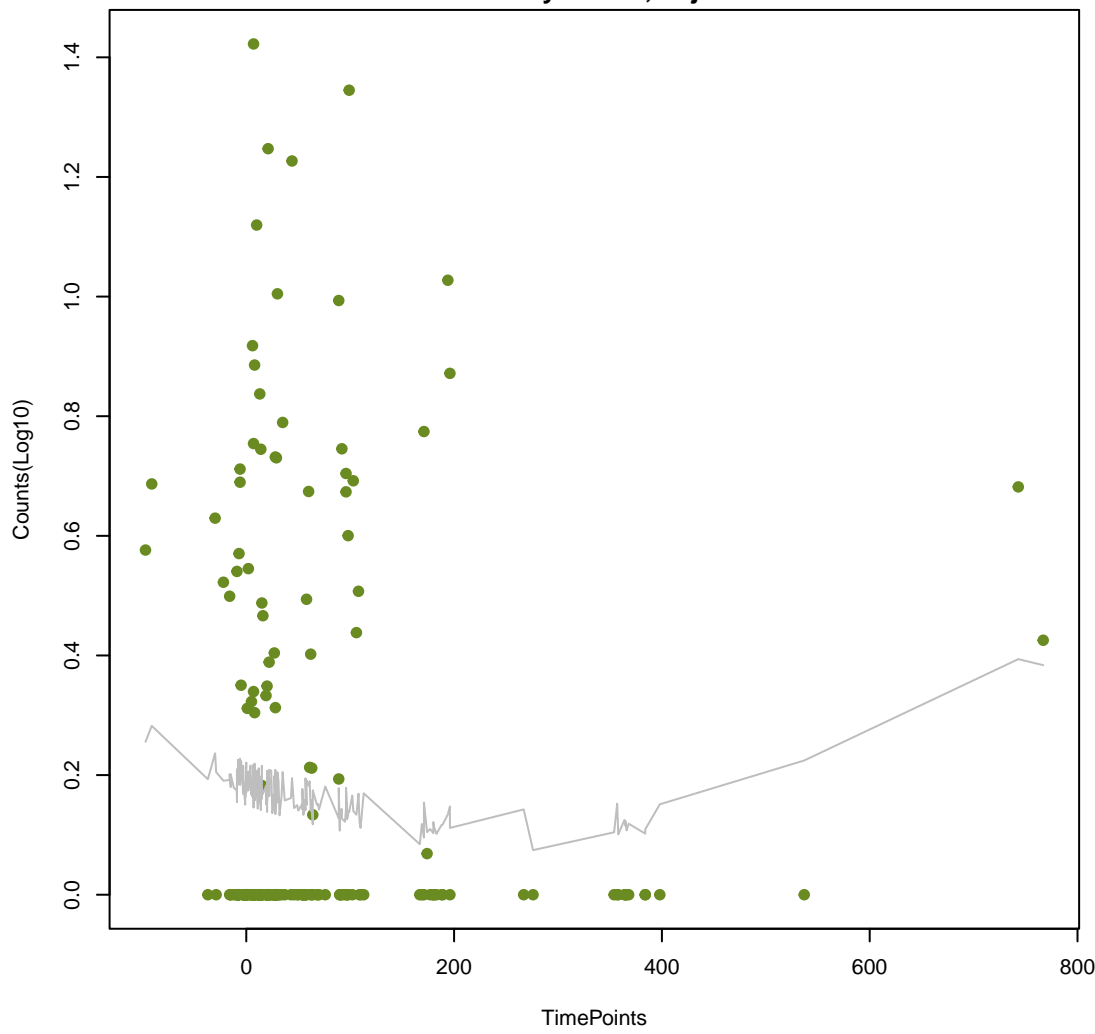
tetracycline
ANOVA P=0.305, adj. ANOVA-P=0.79
Line vs. Poly F-P=1, adj. F-P=1



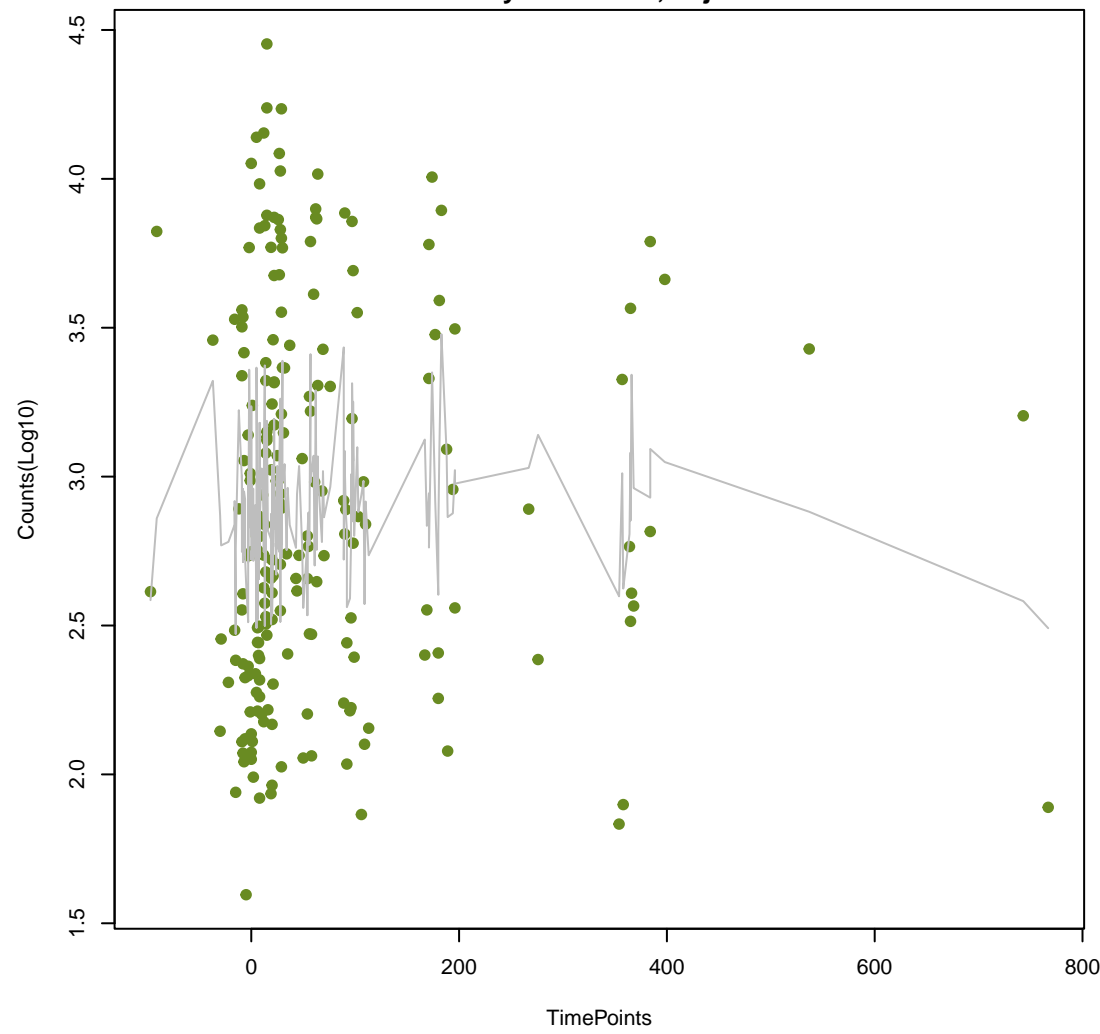
glycopeptide
ANOVA P=0.308, adj. ANOVA-P=0.79
Line vs. Poly F-P=0.601, adj. F-P=1



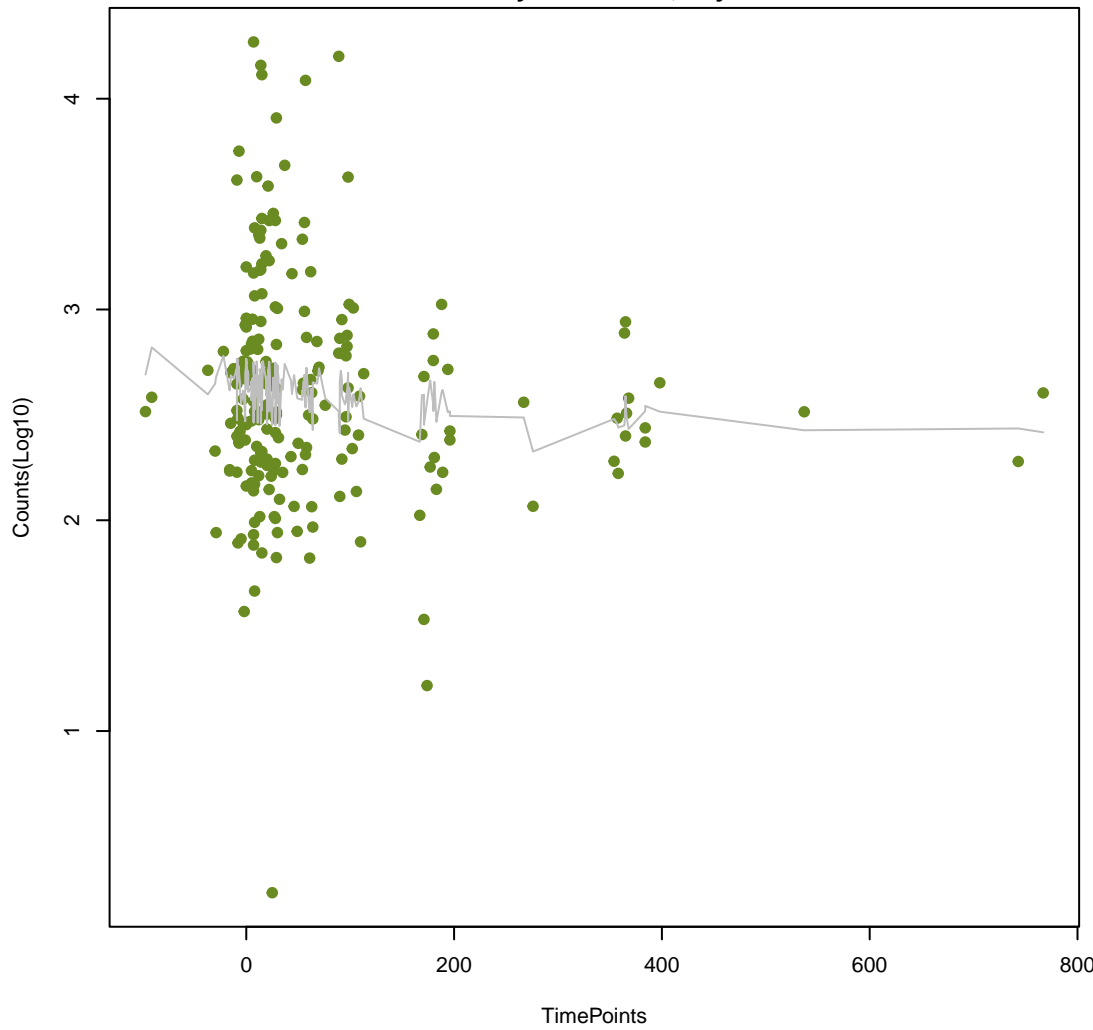
fusidic acid
ANOVA P=0.338, adj. ANOVA-P=0.814
Line vs. Poly F-P=1, adj. F-P=1



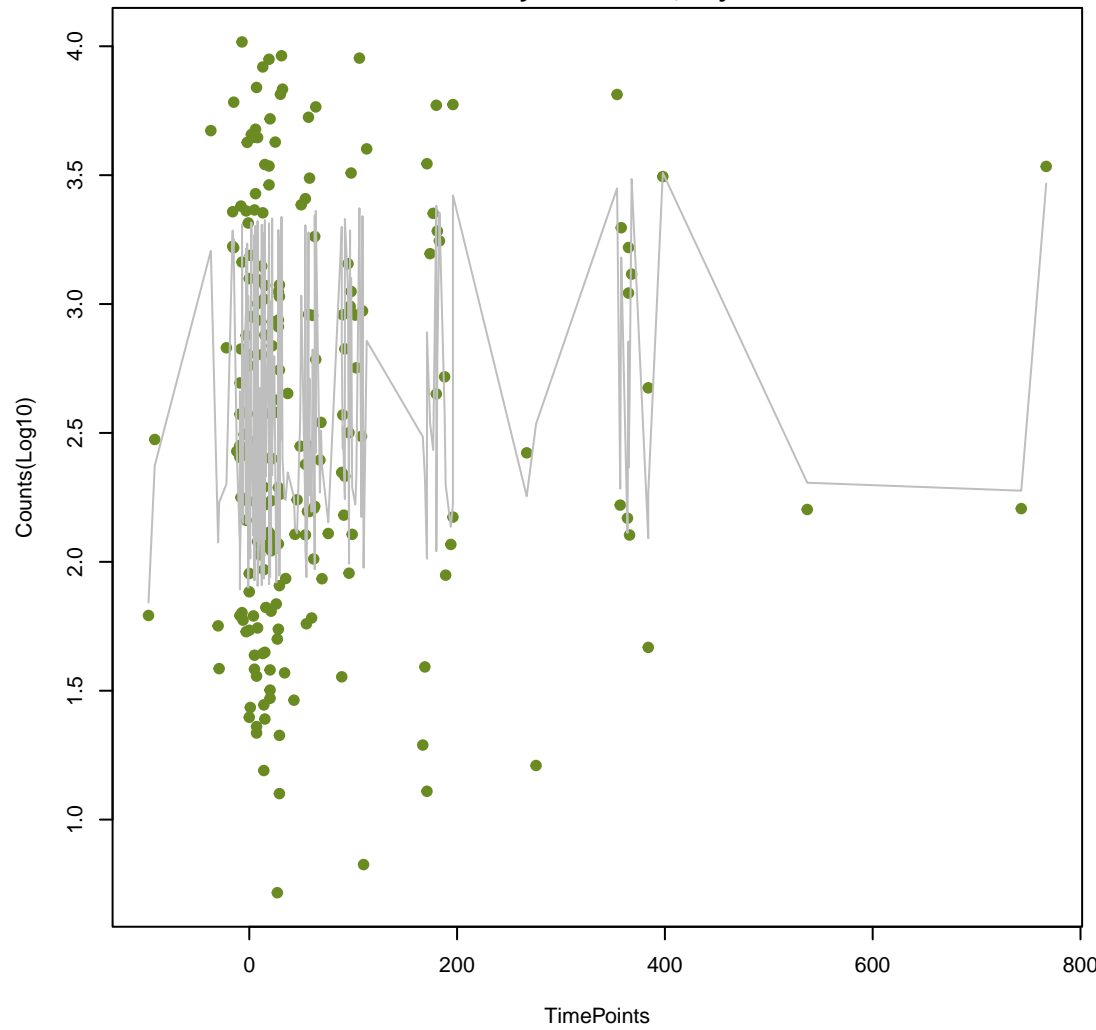
mdr
ANOVA P=0.383, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.108, adj. F-P=0.74



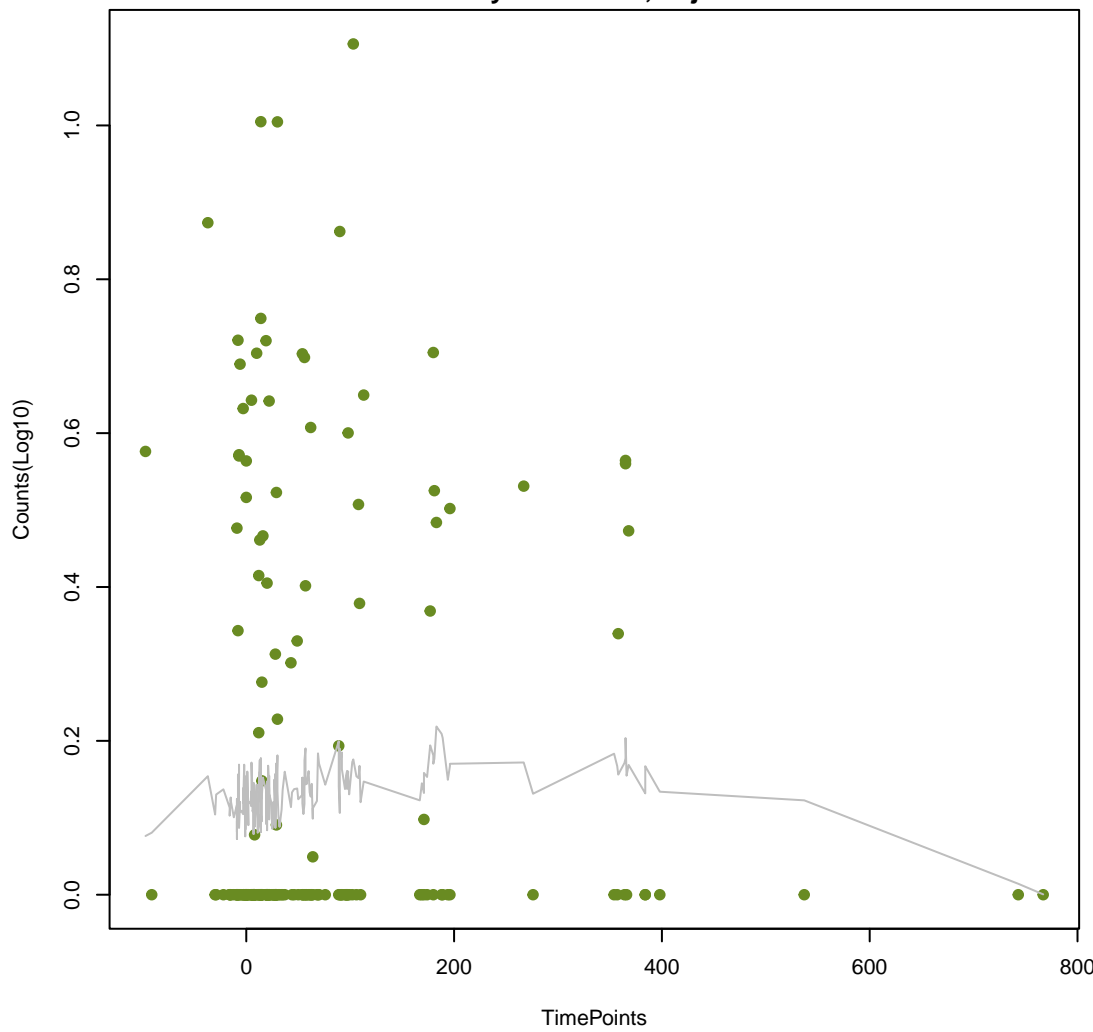
rifamycin
ANOVA P=0.385, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.669, adj. F-P=1



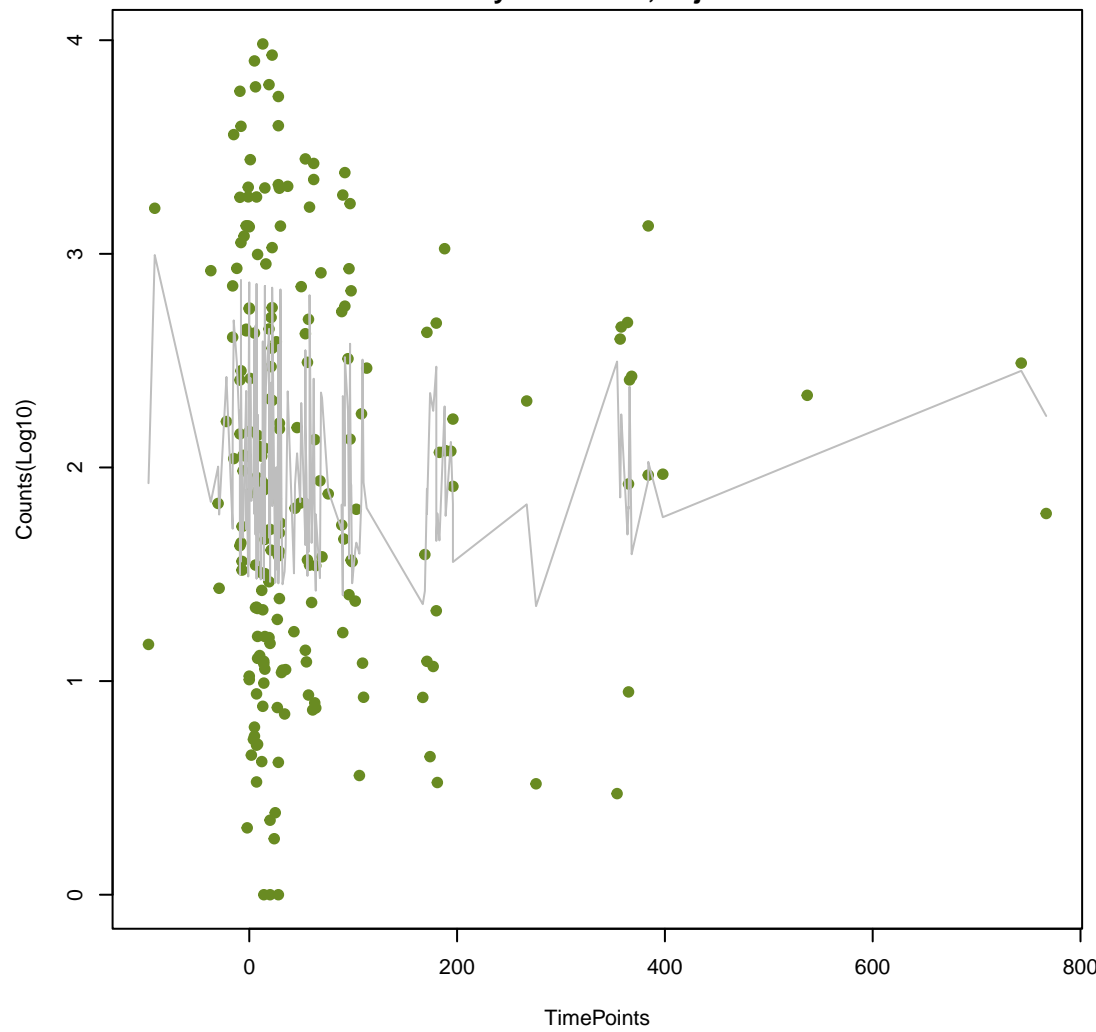
beta-lactam
ANOVA P=0.402, adj. ANOVA-P=0.825
Line vs. Poly F-P=0.524, adj. F-P=1



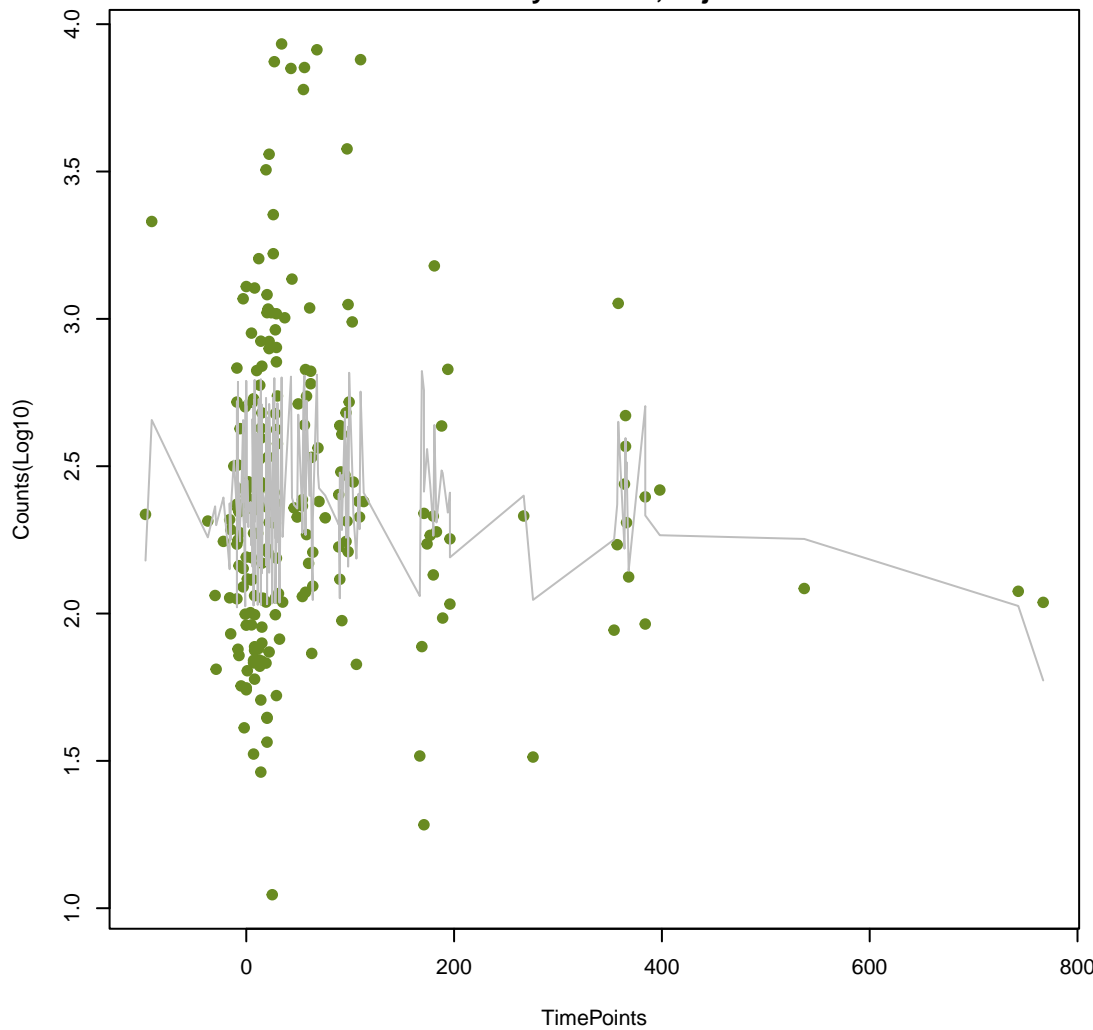
ddr_beta-lactam_fluoroquinolone
ANOVA P=0.457, adj. ANOVA-P=0.841
Line vs. Poly F-P=0.191, adj. F-P=0.869



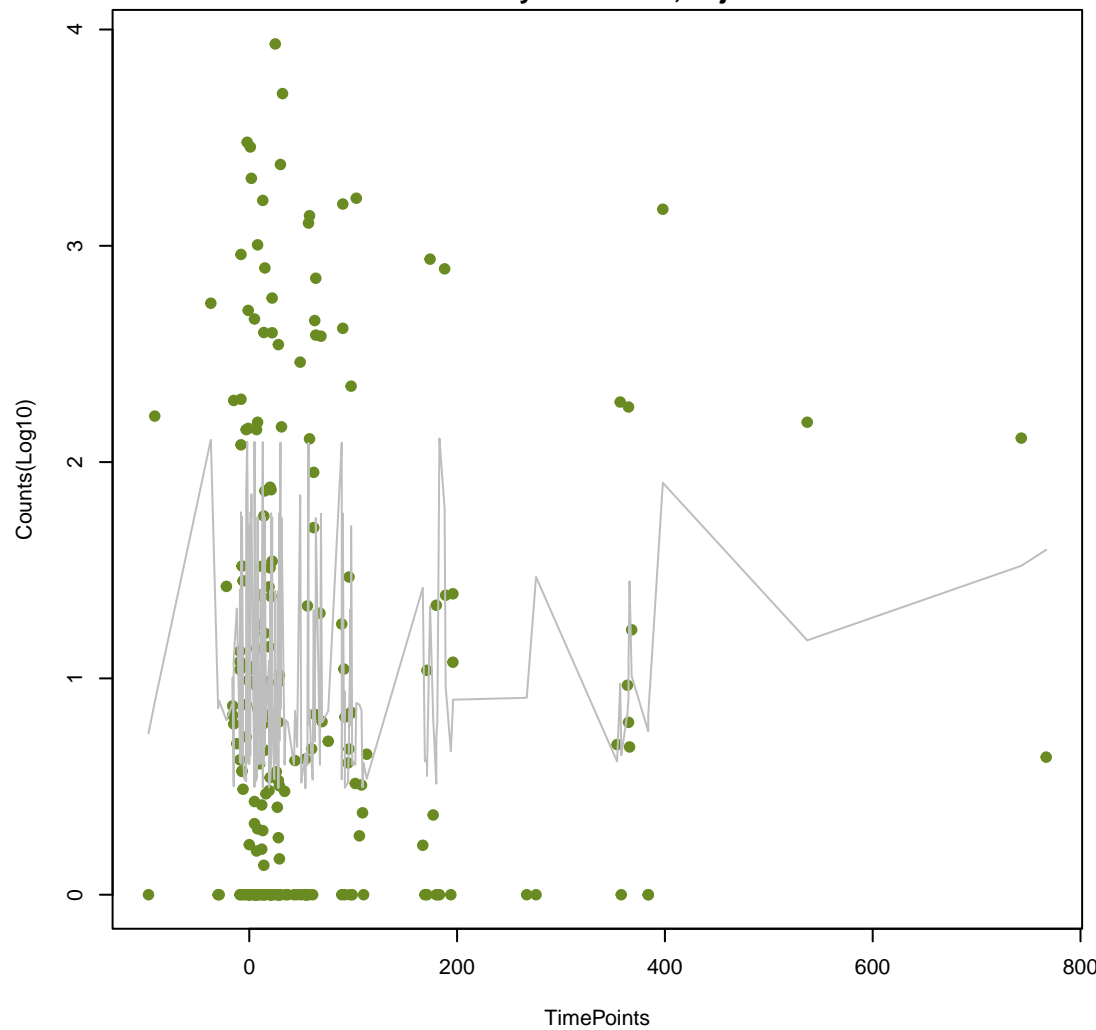
lincosamide
ANOVA P=0.462, adj. ANOVA-P=0.841
Line vs. Poly F-P=0.174, adj. F-P=0.869



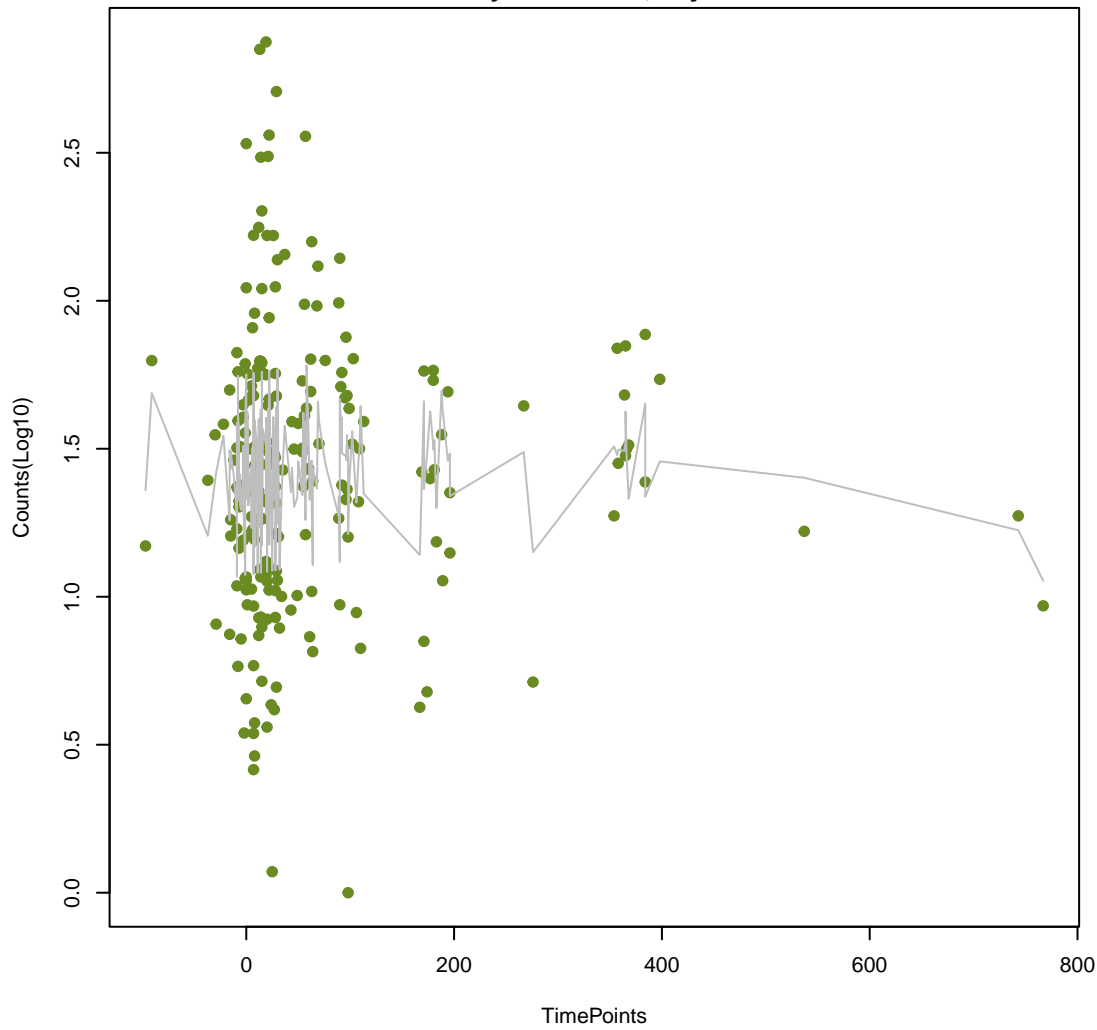
beta-lactam_carbapenem
ANOVA P=0.472, adj. ANOVA-P=0.841
Line vs. Poly F-P=0.4, adj. F-P=1



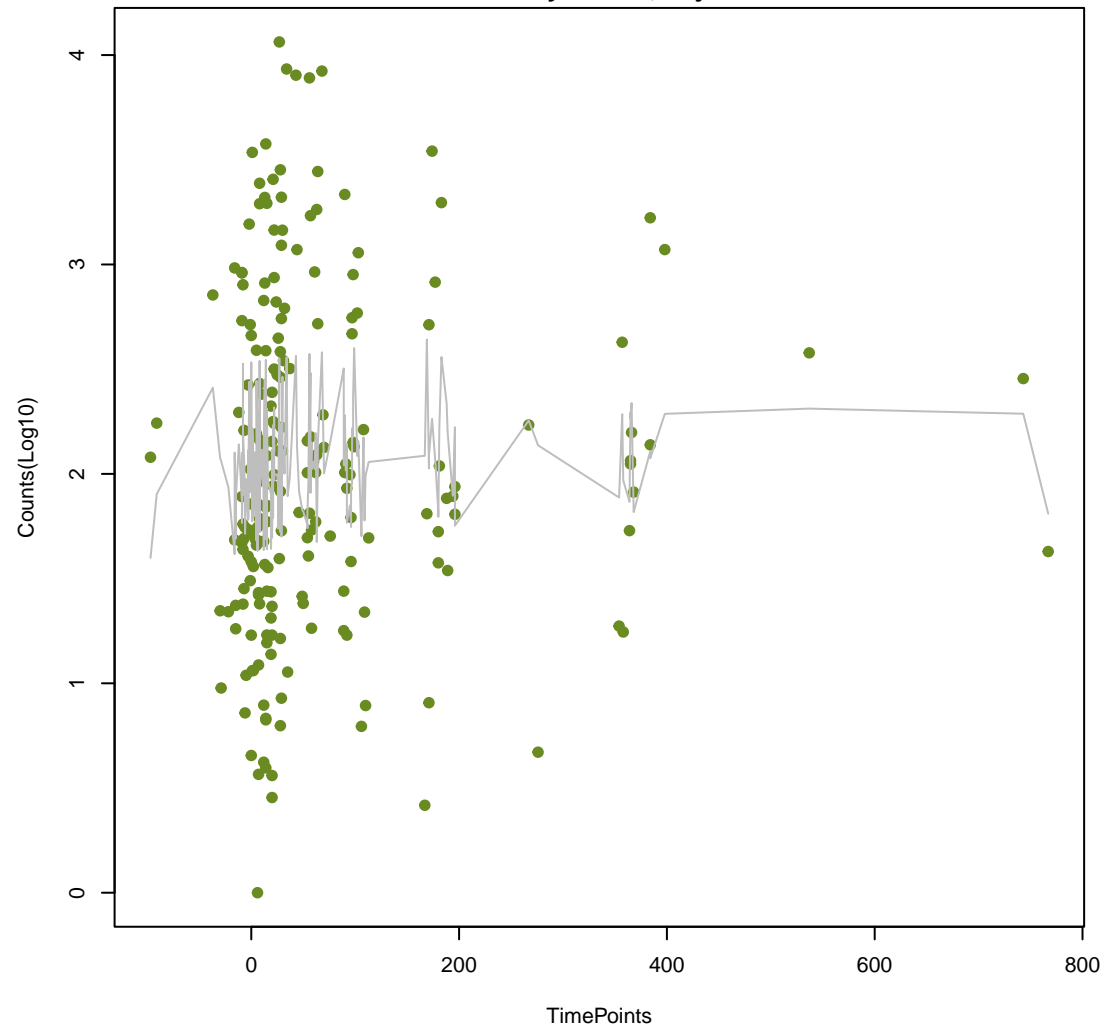
sulfonamide
ANOVA P=0.519, adj. ANOVA-P=0.886
Line vs. Poly F-P=0.626, adj. F-P=1



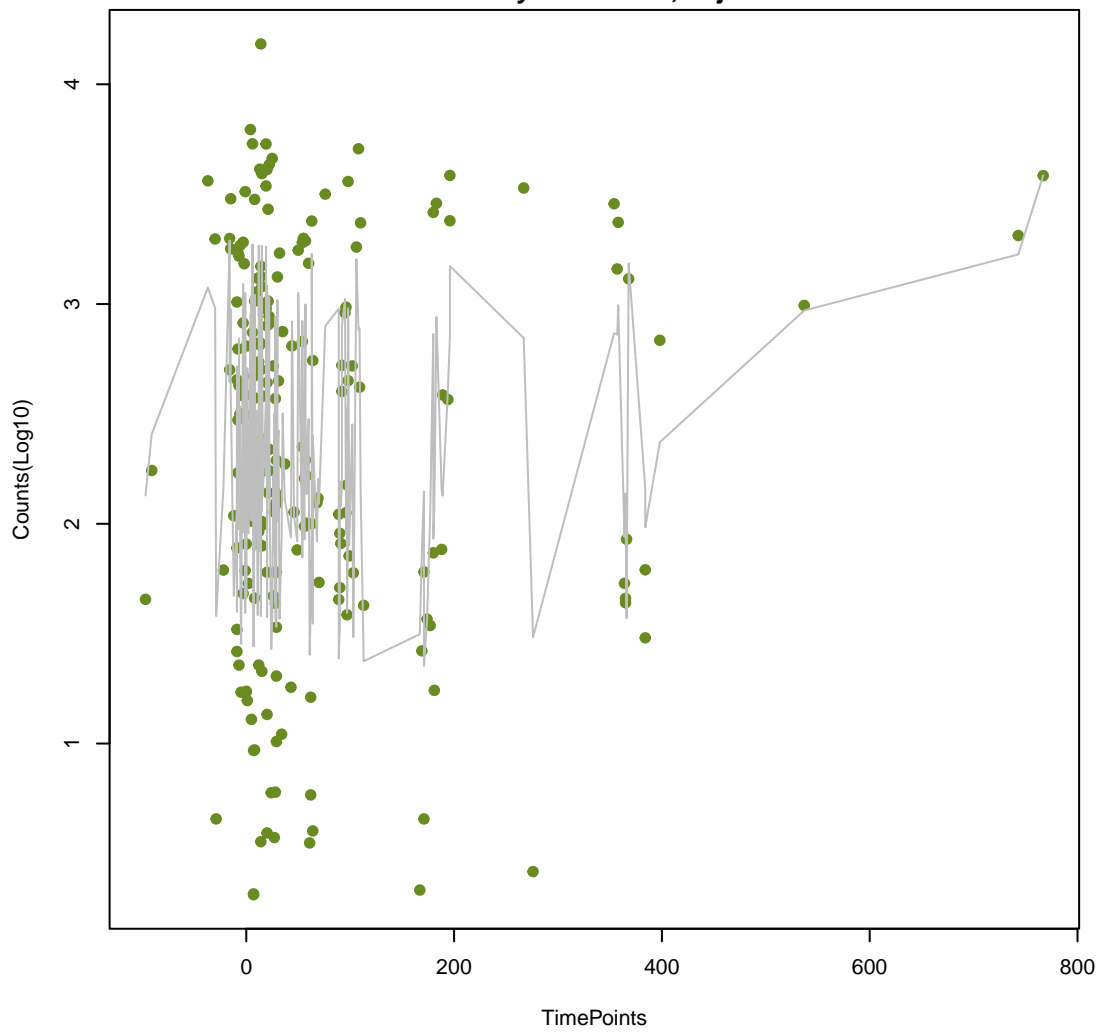
ddr_macrolide_aminocoumarin
ANOVA P=0.566, adj. ANOVA-P=0.898
Line vs. Poly F-P=0.268, adj. F-P=0.897



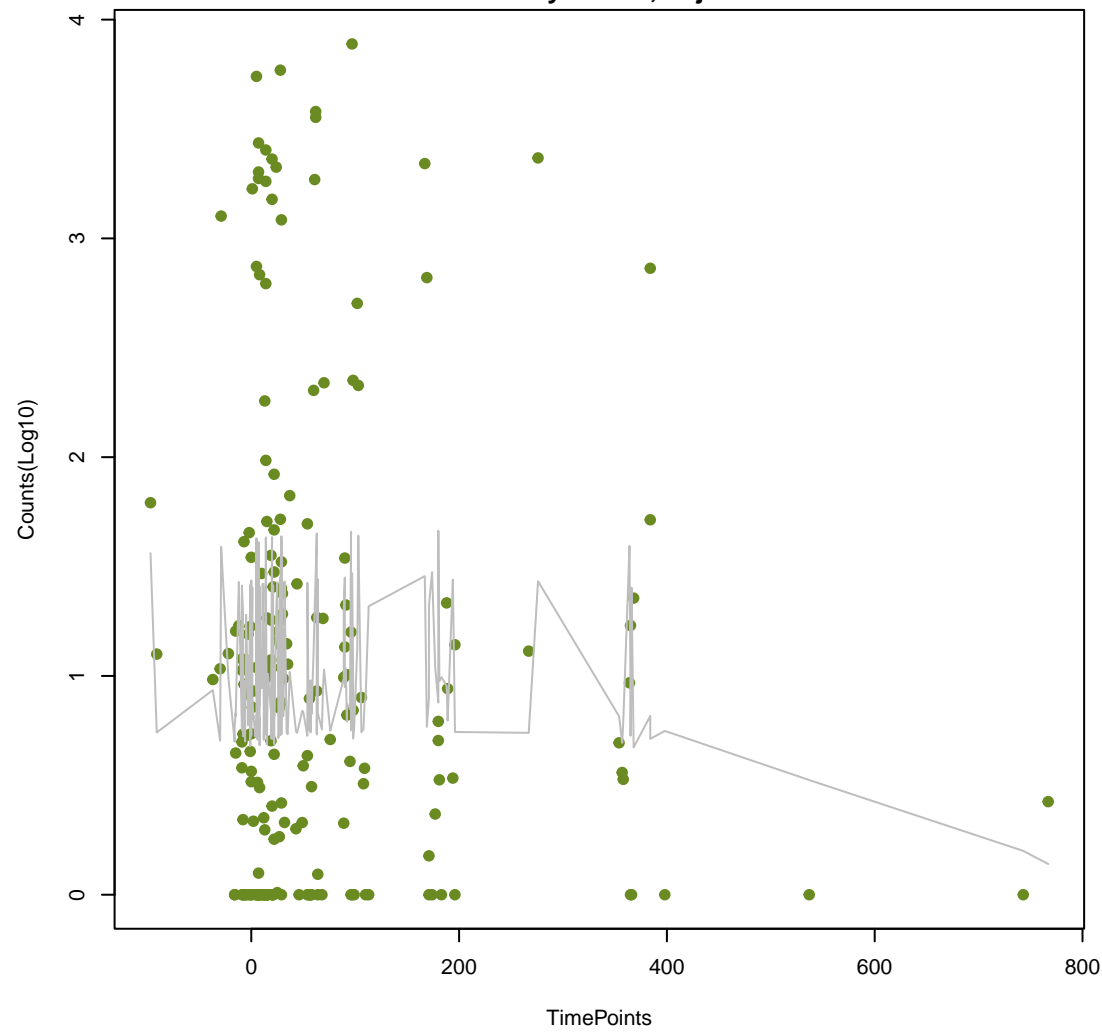
fluoroquinolone
ANOVA P=0.584, adj. ANOVA-P=0.898
Line vs. Poly F-P=1, adj. F-P=1



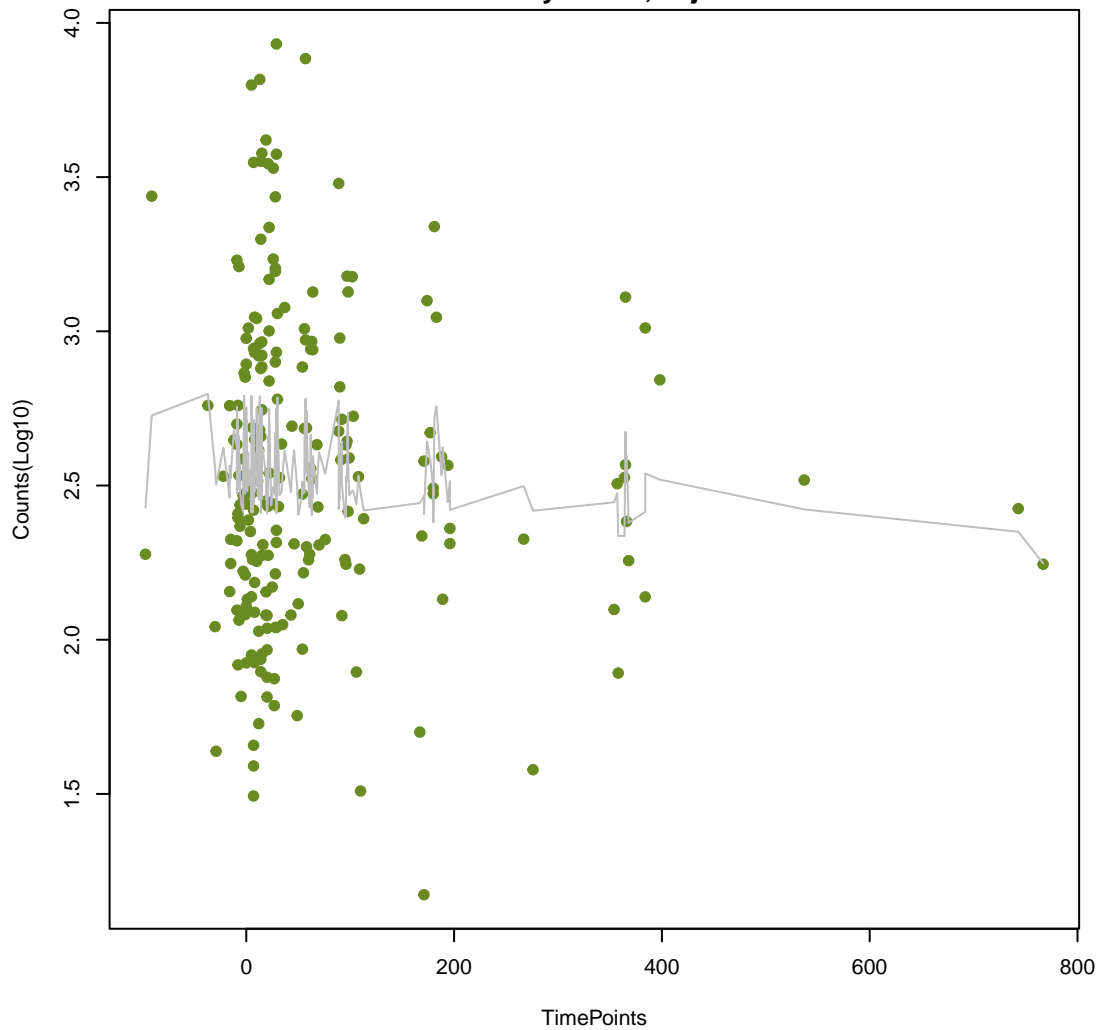
macrolide
ANOVA P=0.591, adj. ANOVA-P=0.898
Line vs. Poly F-P=0.437, adj. F-P=1



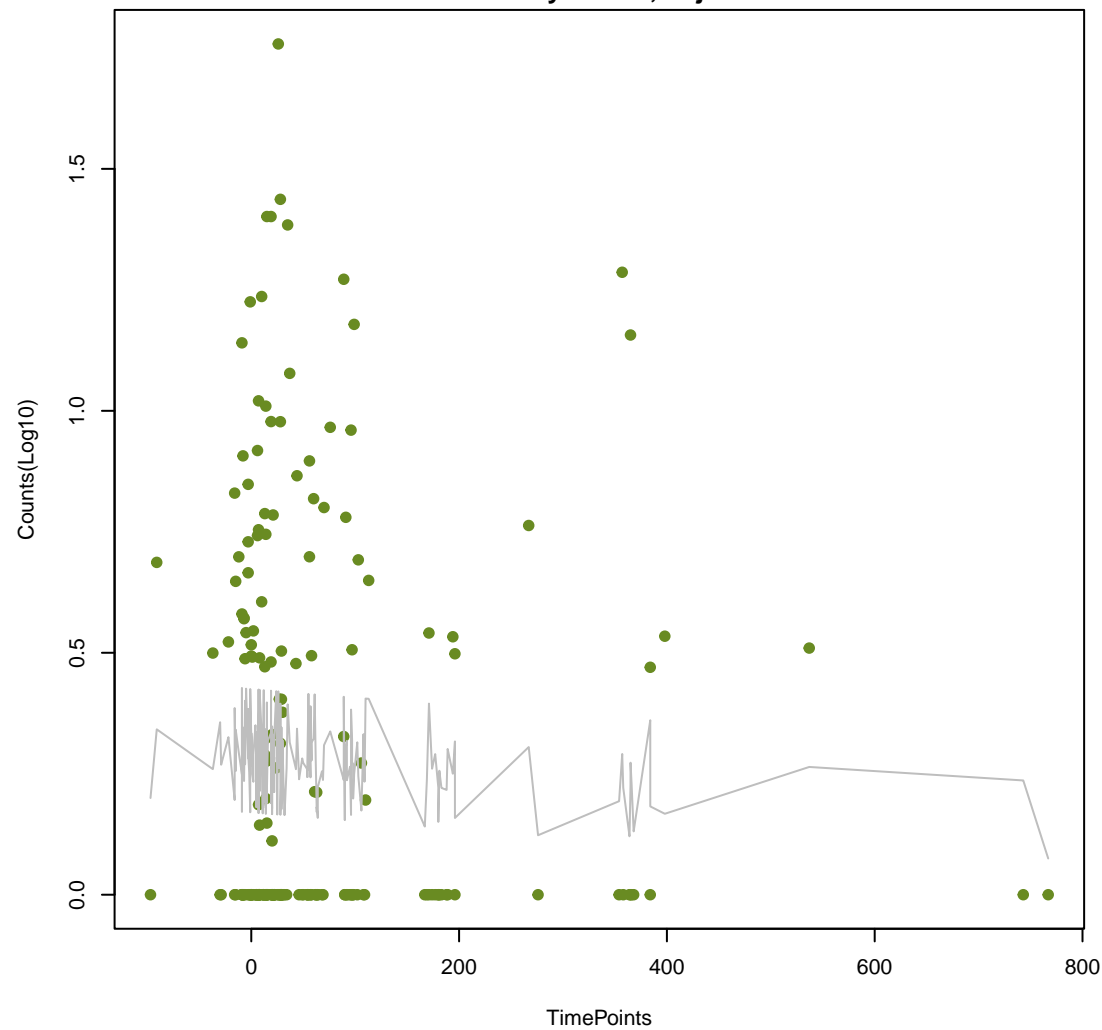
ddr_fluoroquinolone_macrolide
ANOVA P=0.692, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



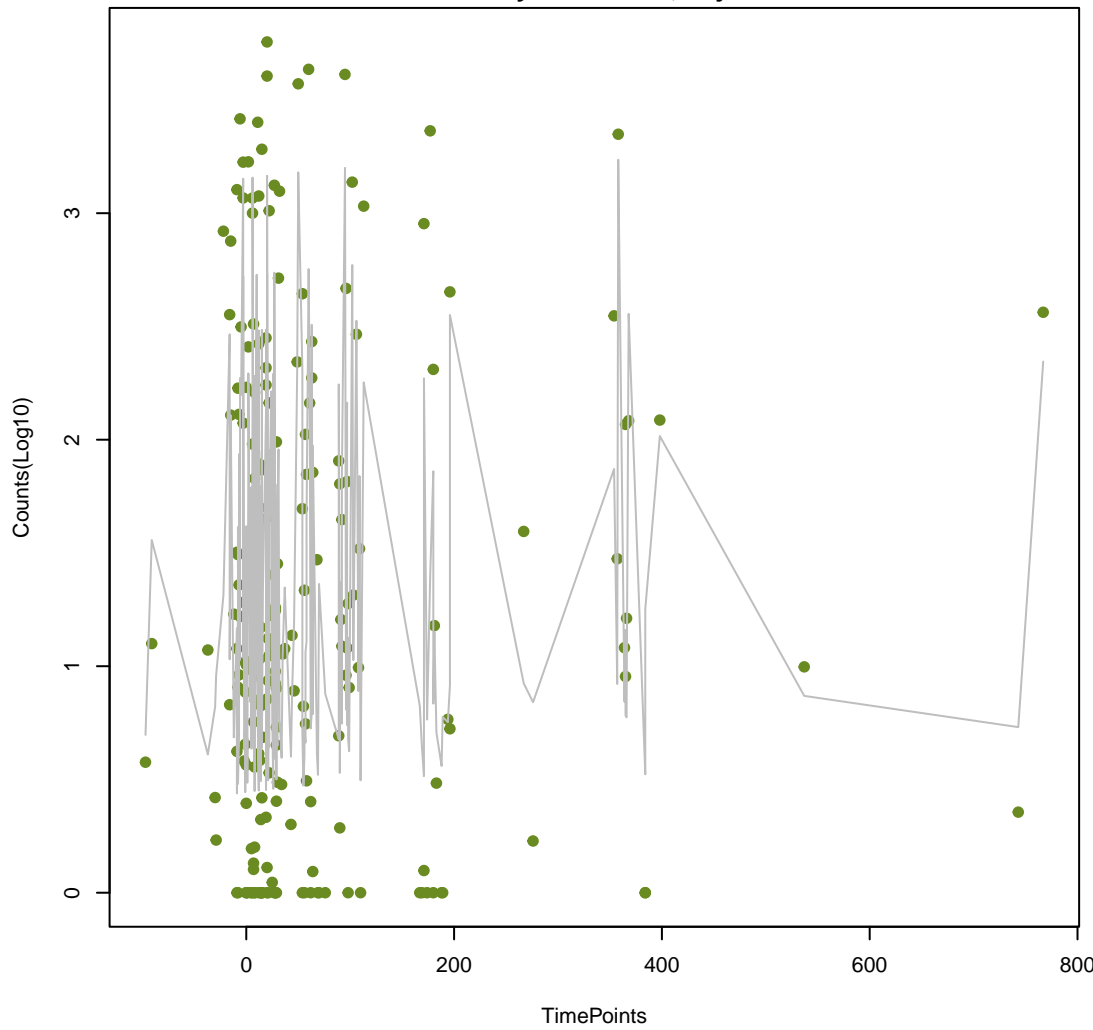
mdr_carbapenem
ANOVA P=0.714, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



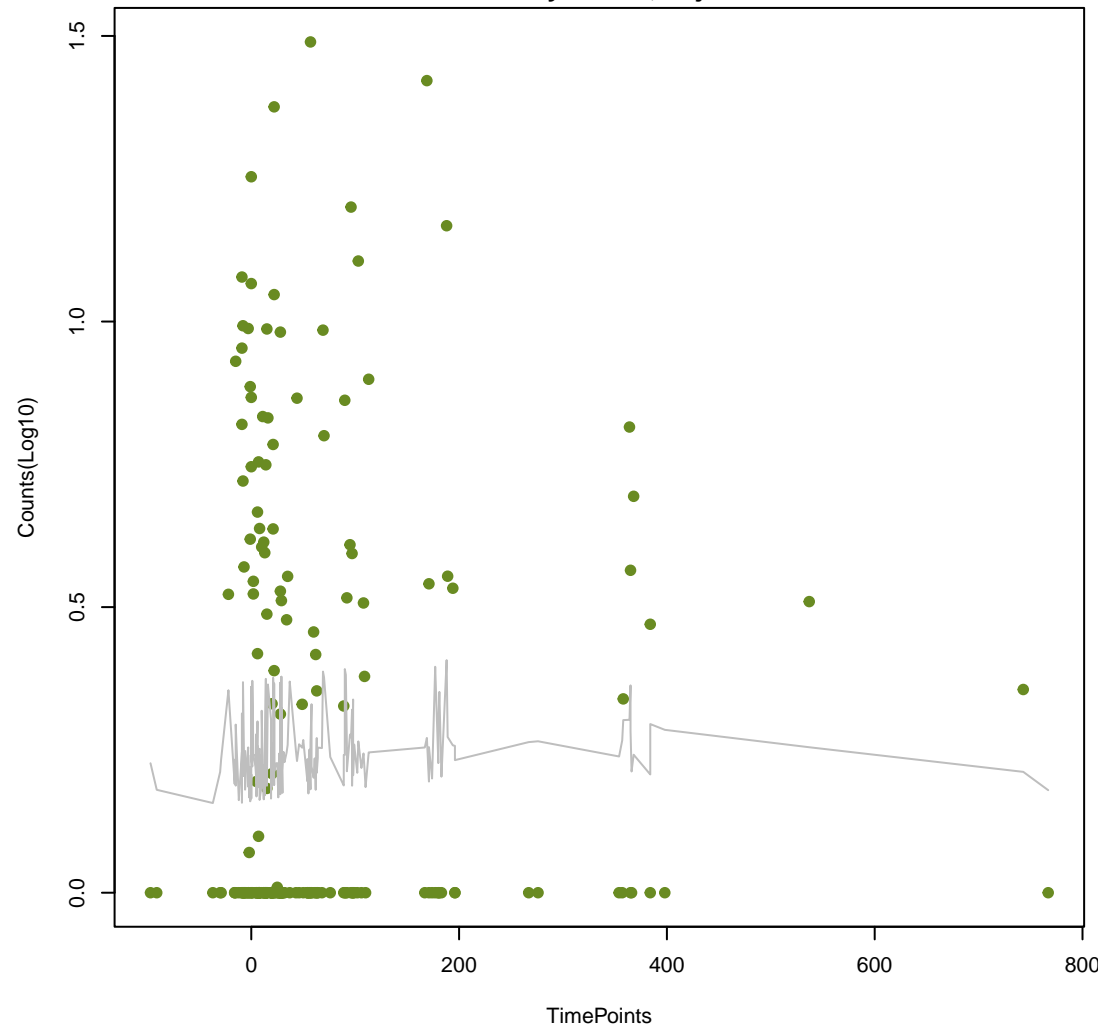
ddr_beta-lactam_macrolide
ANOVA P=0.778, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



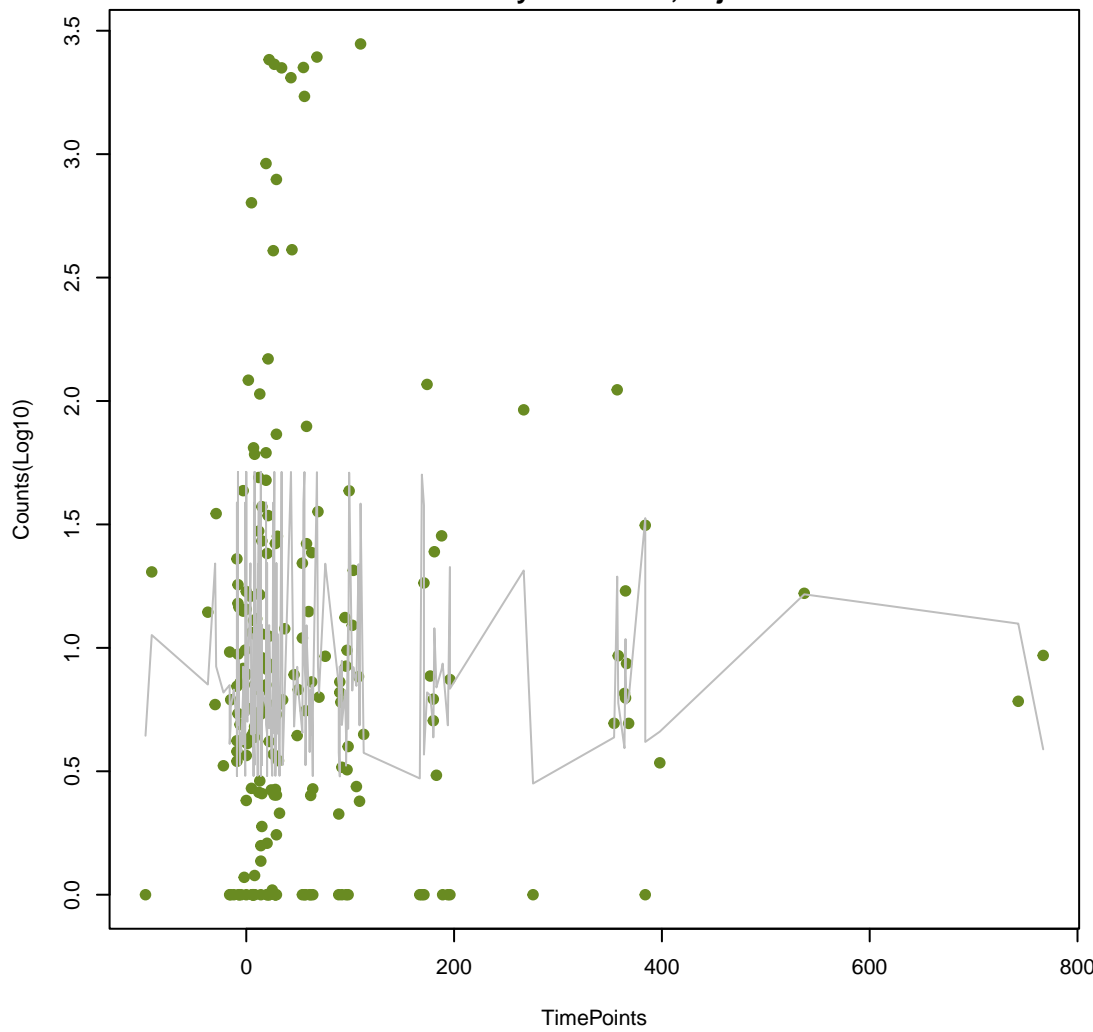
ddr_tetracycline_glycylcycline
ANOVA P=0.832, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.504, adj. F-P=1



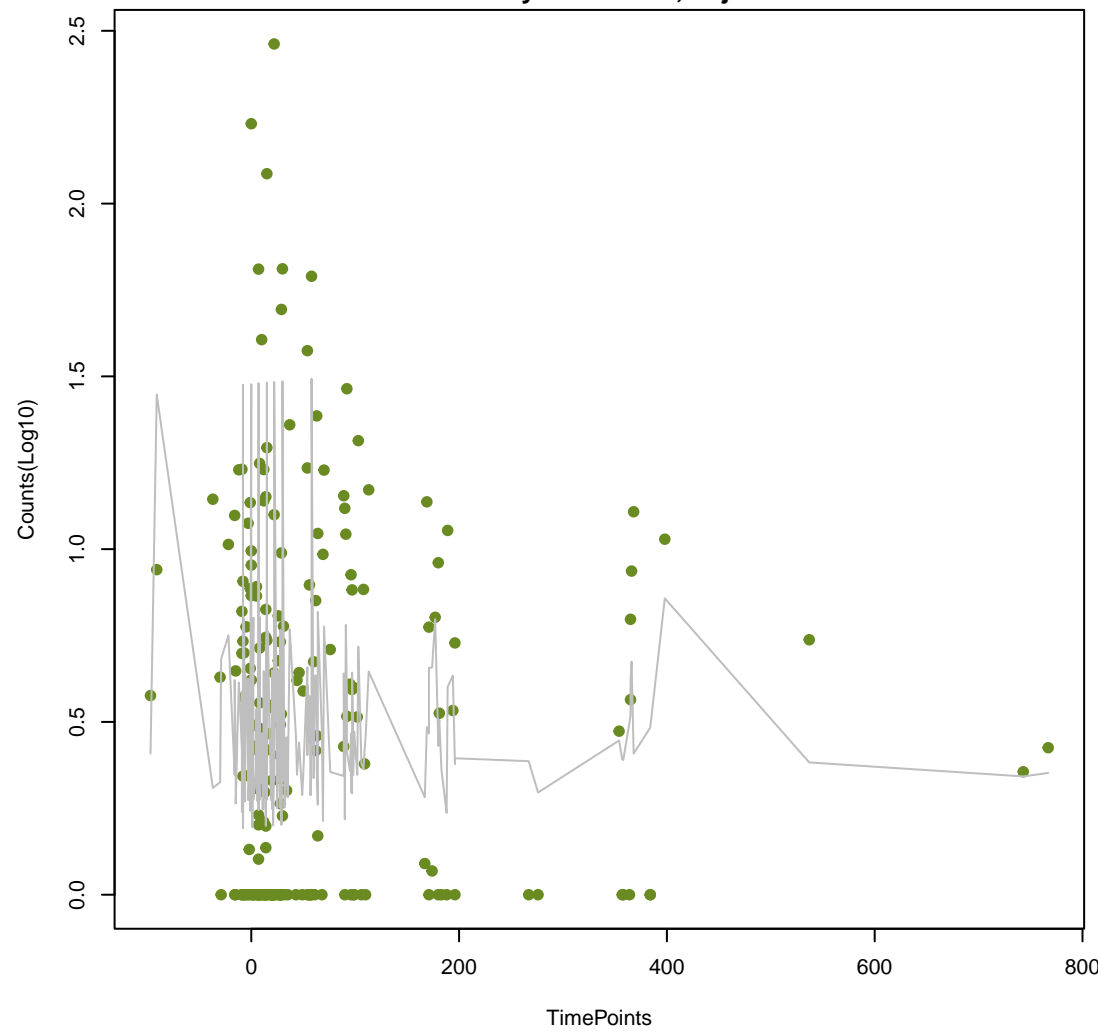
pleuromotilin
ANOVA P=0.849, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



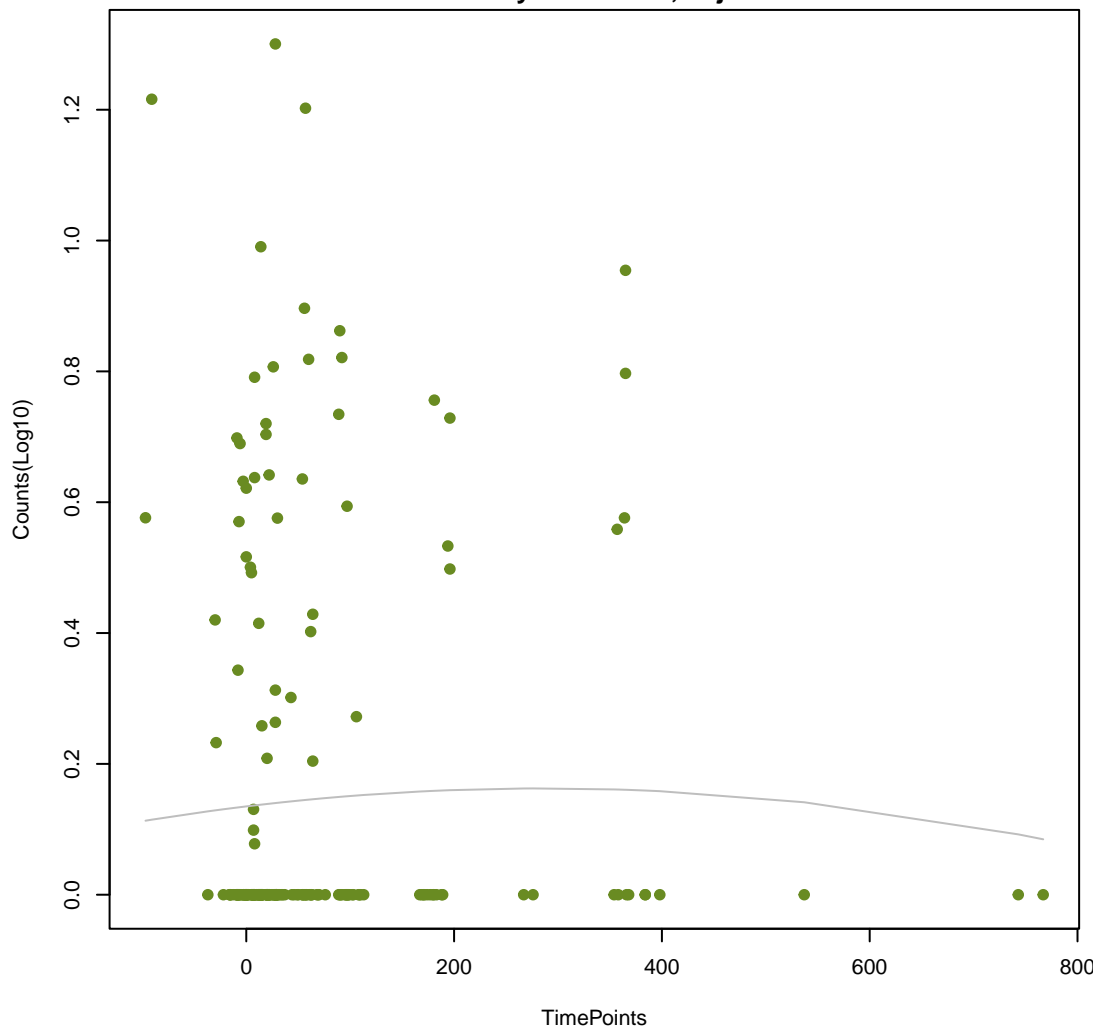
ddr_fluoroquinolone_disinfectant
ANOVA P=0.852, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.899, adj. F-P=1



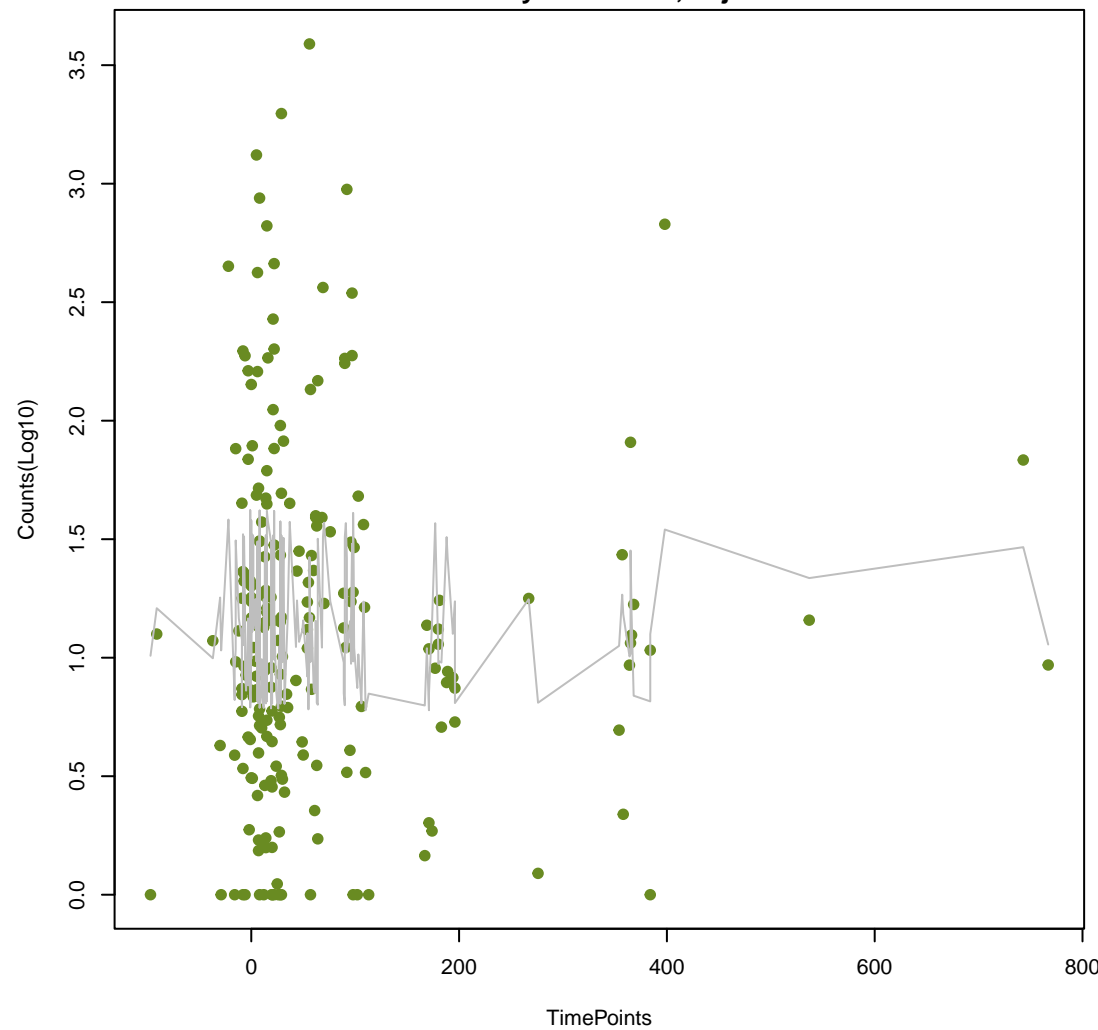
ddr_fluoroquinolone_aminoglycoside
ANOVA P=0.863, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.613, adj. F-P=1



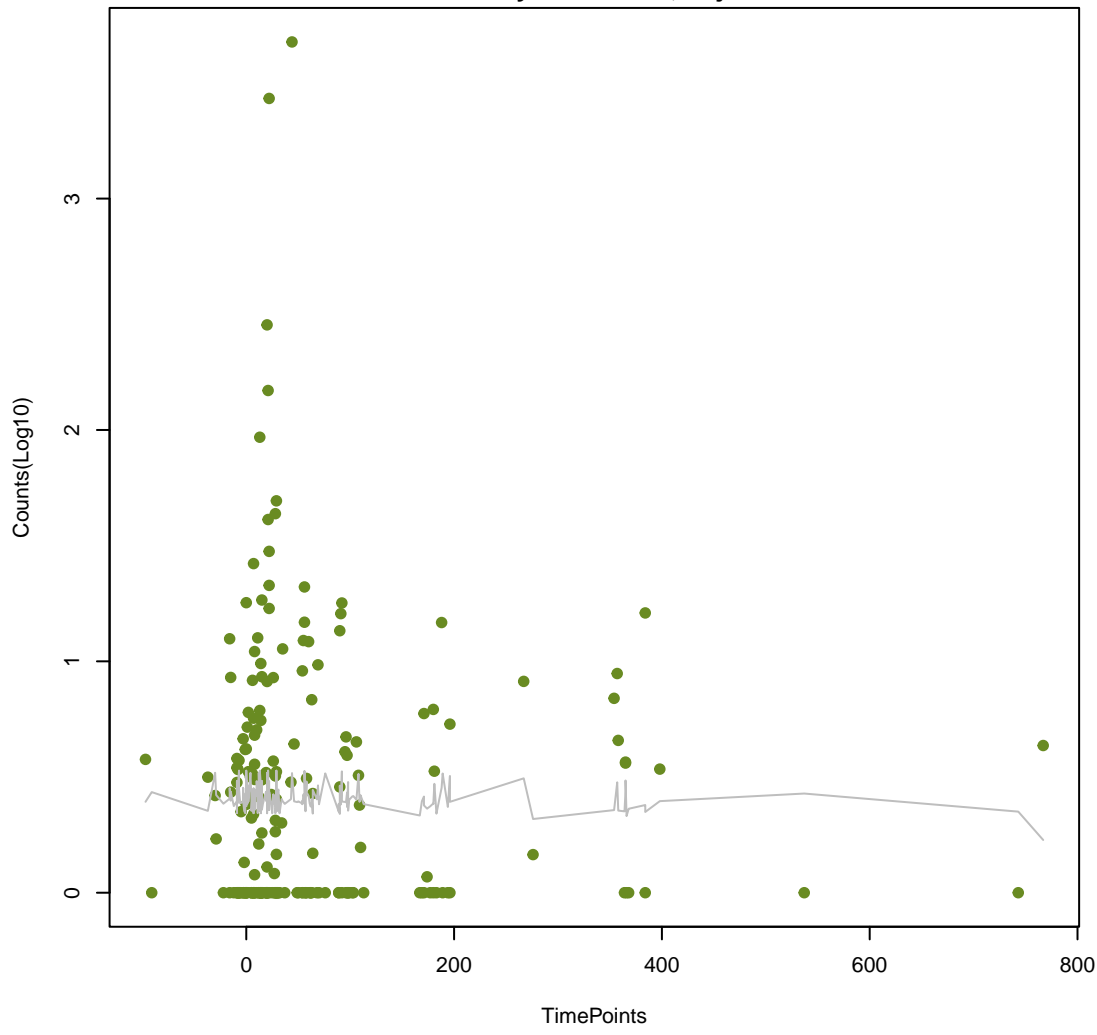
ddr_fluoroquinolone_tetracycline
ANOVA P=0.873, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.622, adj. F-P=1



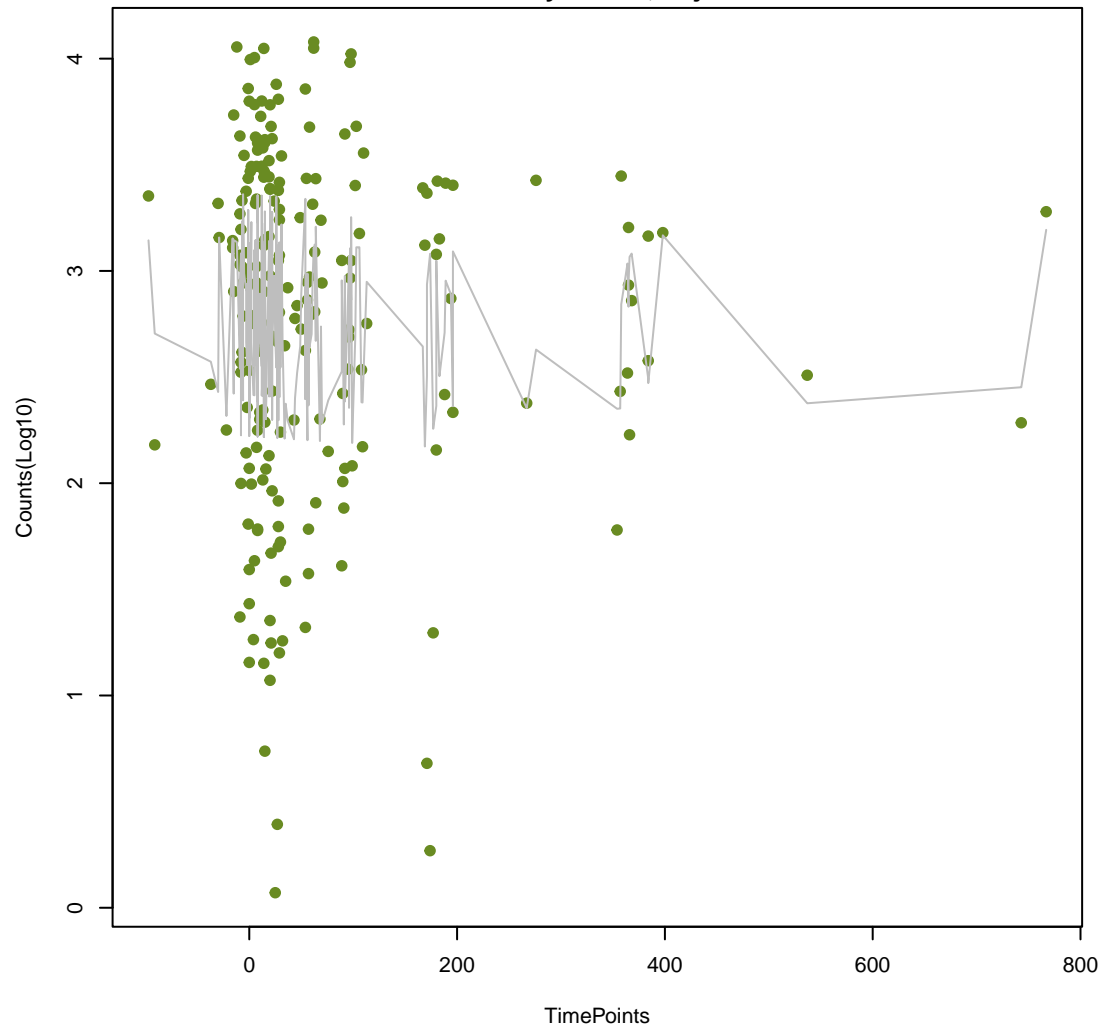
phenicol
ANOVA P=0.879, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.733, adj. F-P=1



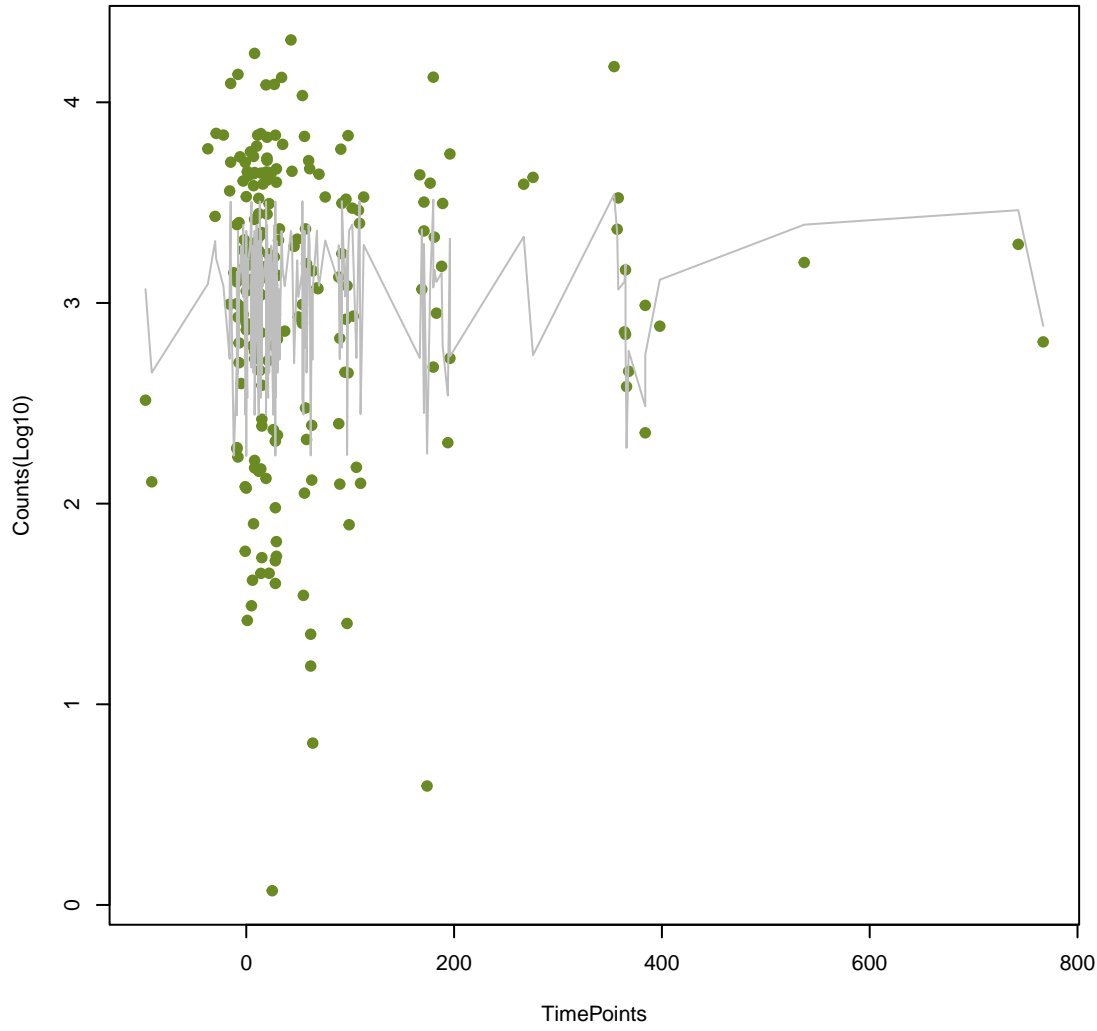
ddr_streptogramin_pleuromotilin
ANOVA P=0.88, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.753, adj. F-P=1



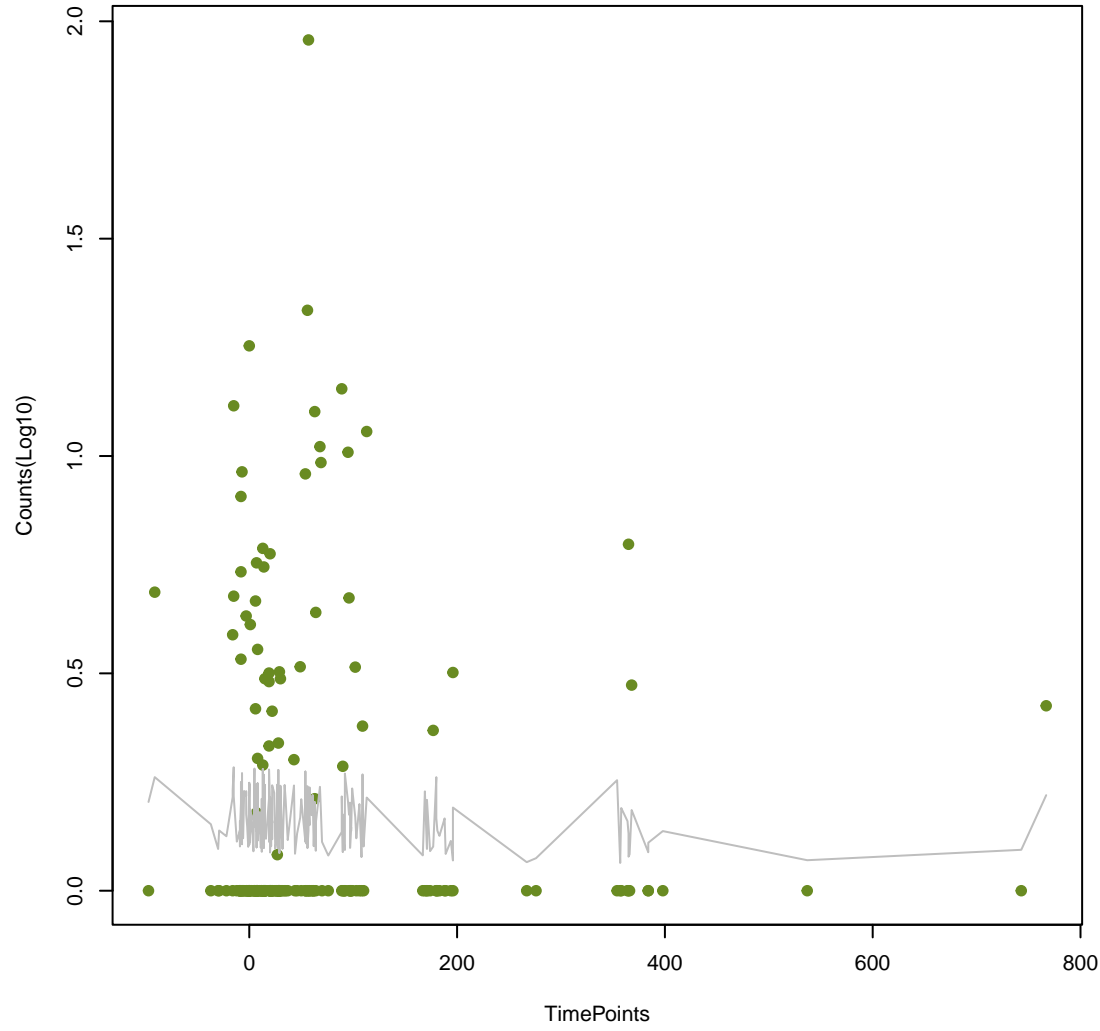
ddr_macrolide_streptogramin
ANOVA P=0.915, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



macrolide_mdr
ANOVA P=0.923, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



elfamycin
ANOVA P=0.932, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



diaminopyrimidine
ANOVA P=0.965, adj. ANOVA-P=0.965
Line vs. Poly F-P=0.898, adj. F-P=1

