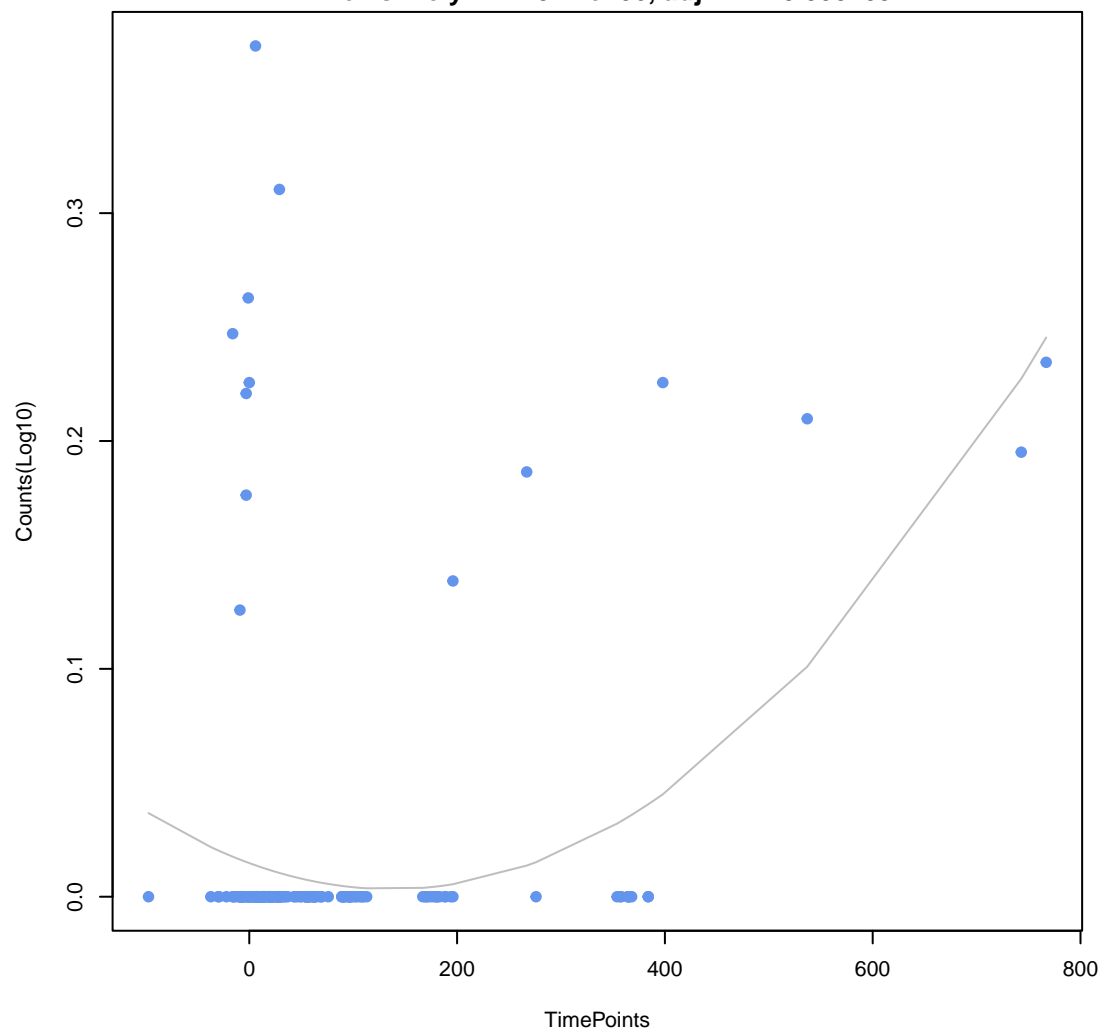
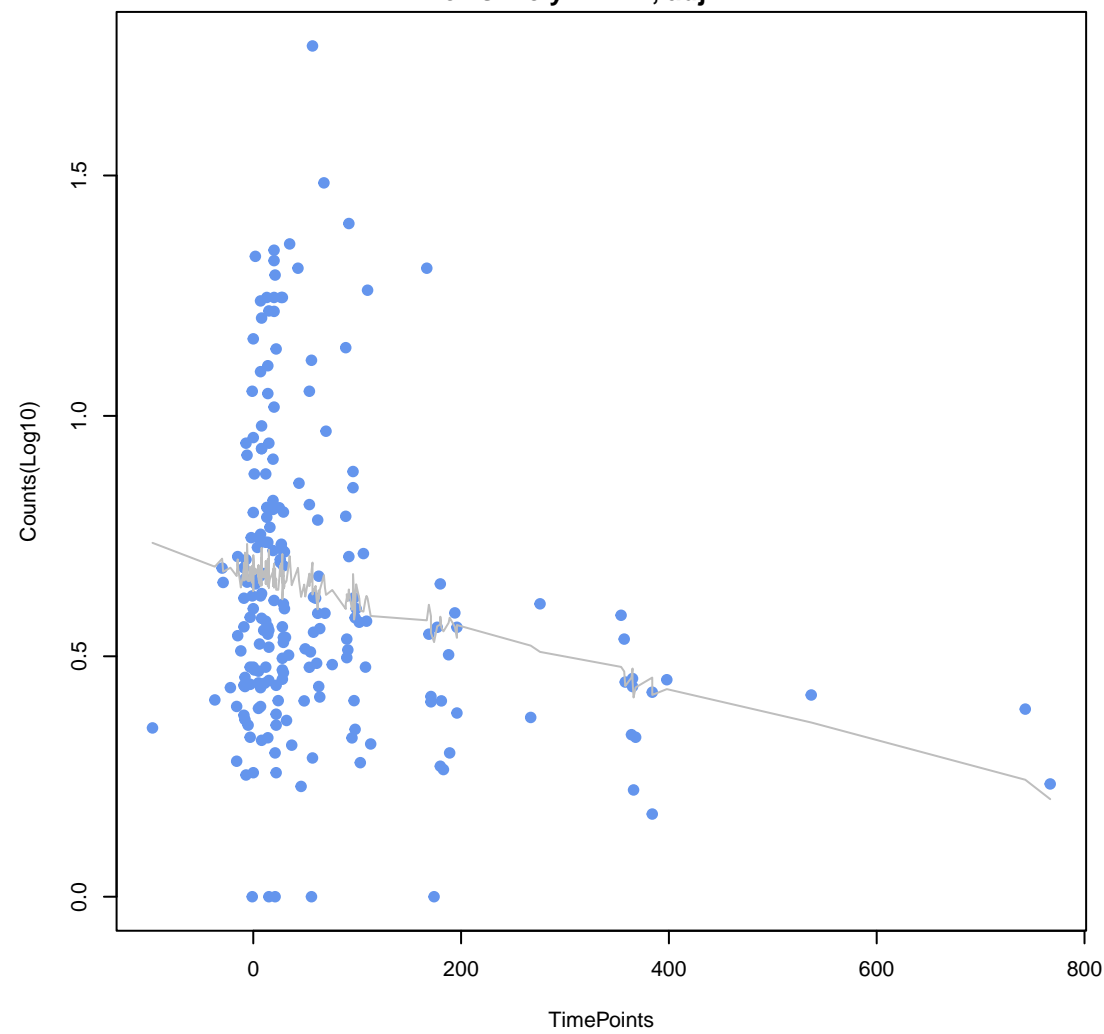


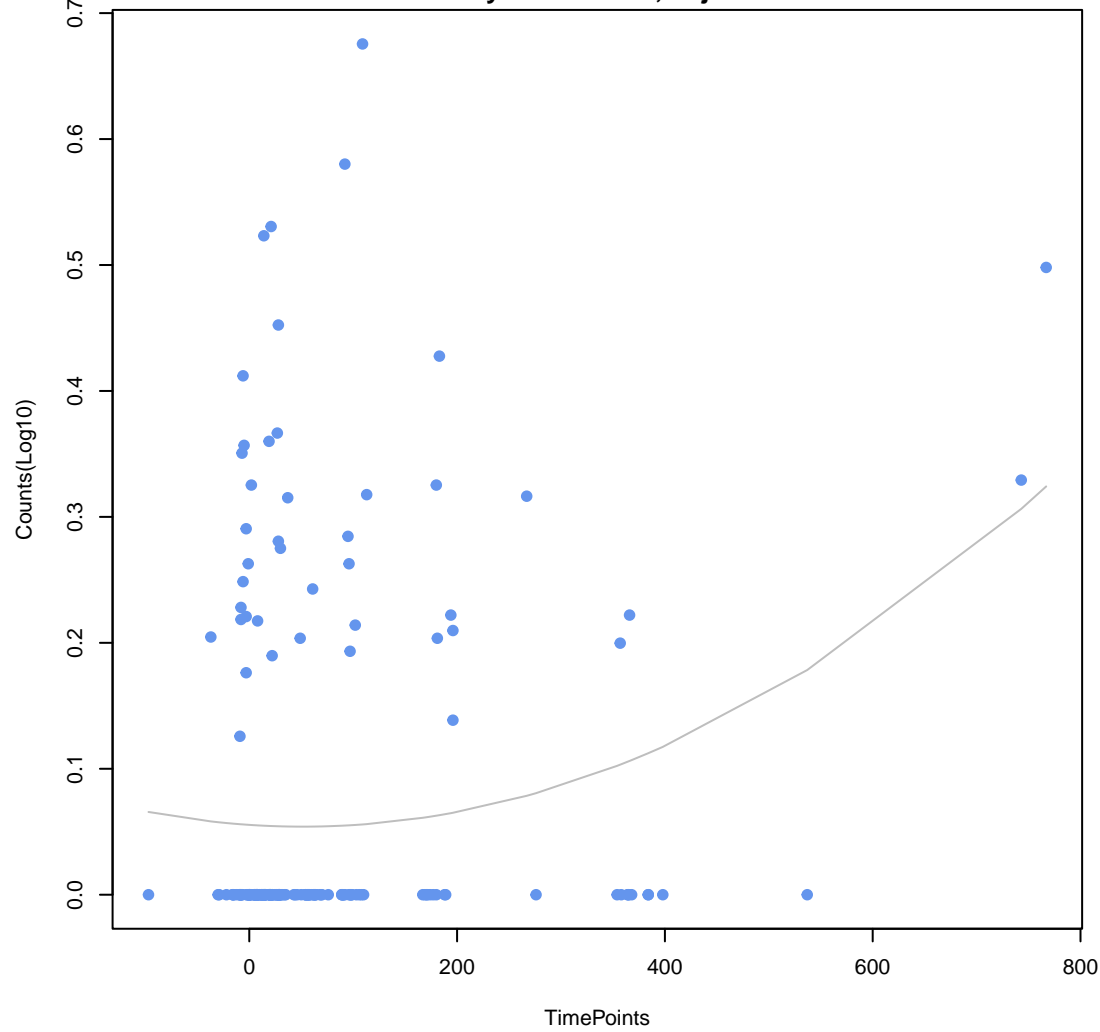
cephalosporin;penam
ANOVA $P=7.28e-09$, adj. ANOVA- $P=4.66e-07$
Line vs. Poly F- $P=3.27e-06$, adj. F- $P=0.000209$



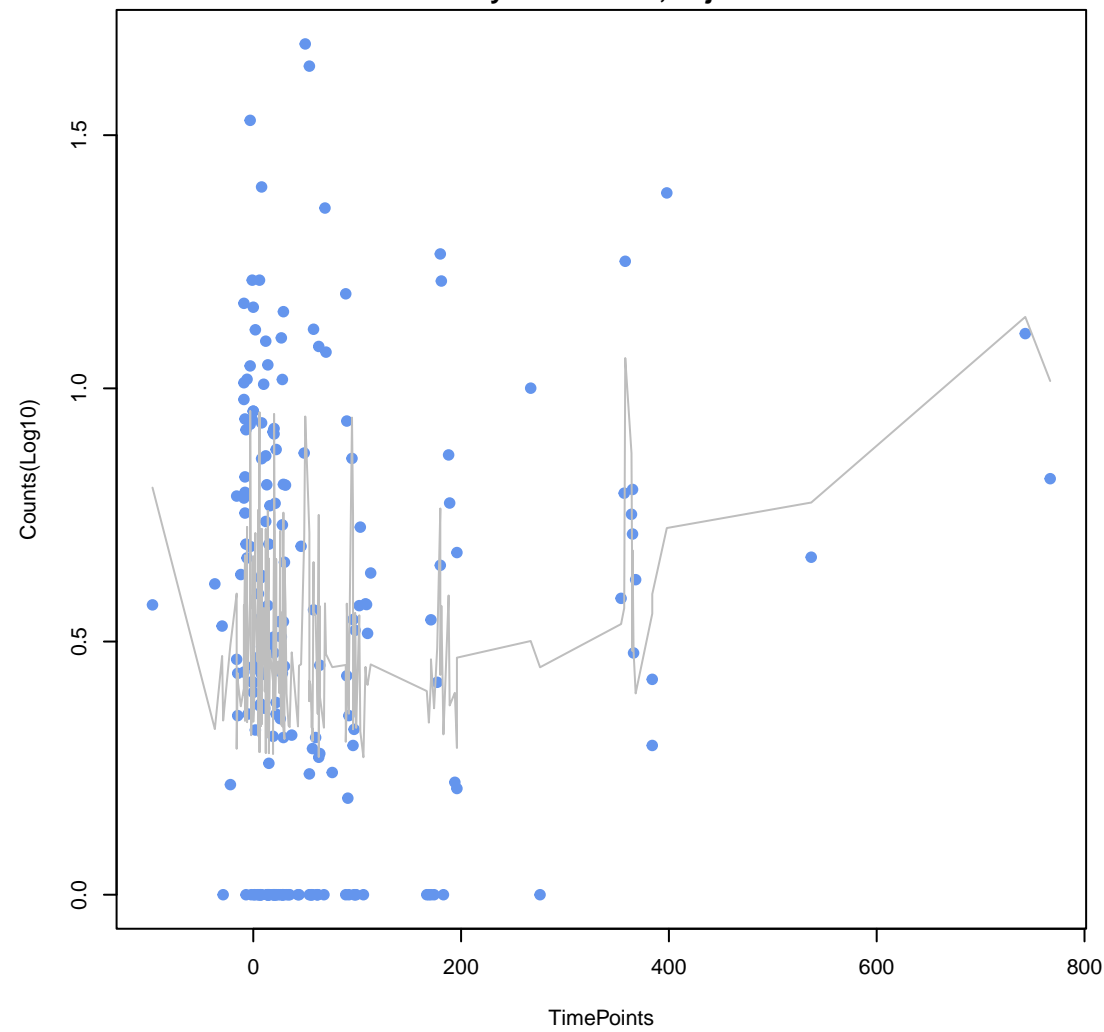
de antibiotic;macrolide antibiotic;streptogramin A antibiotic;streptogramin B antibiotic;stre
ANOVA $P=0.00364$, adj. ANOVA- $P=0.116$
Line vs. Poly F- $P=1$, adj. F- $P=1$



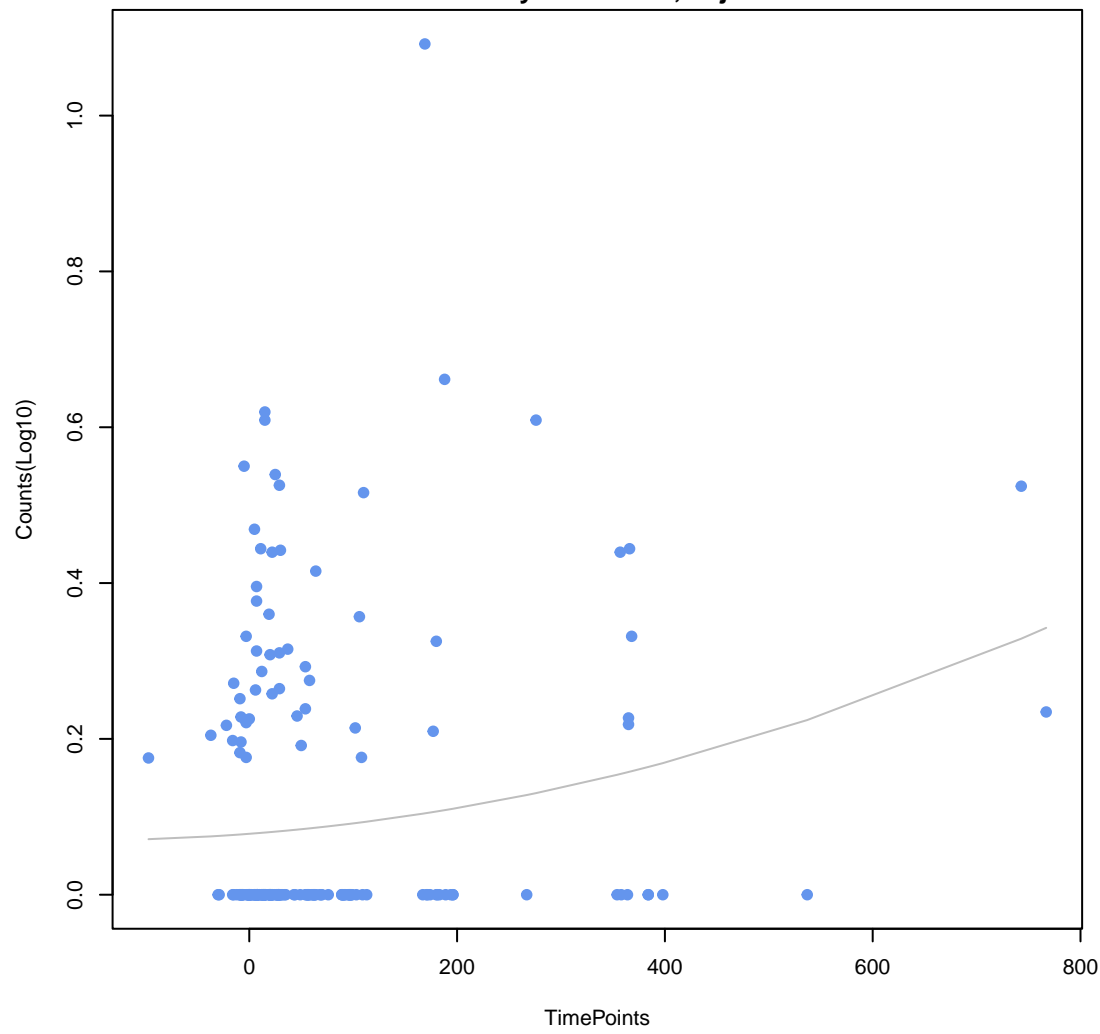
glycylcycline;tetracycline antibiotic
ANOVA $P=0.00721$, adj. ANOVA- $P=0.154$
Line vs. Poly F- $P=0.0943$, adj. F- $P=0.529$



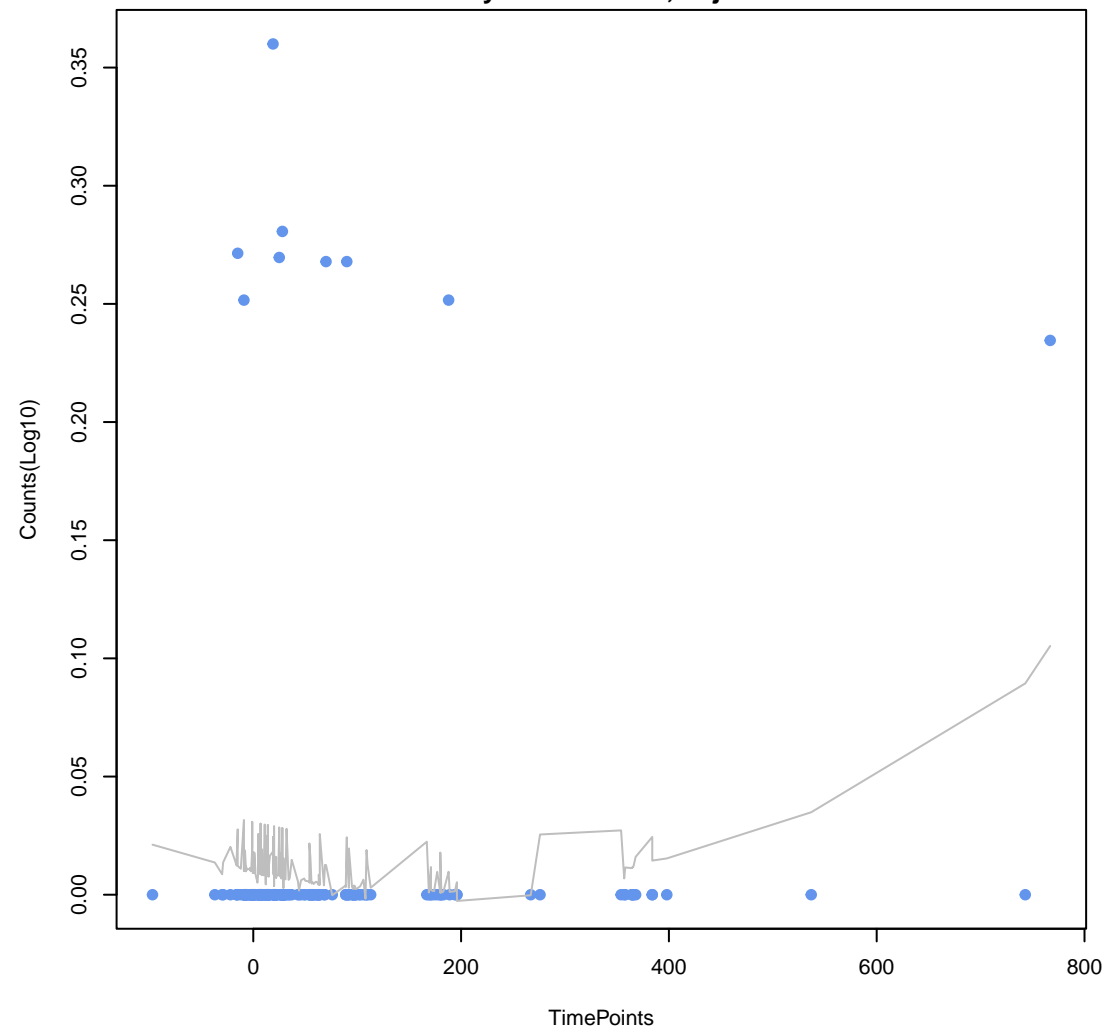
macrolide antibiotic
ANOVA $P=0.0184$, adj. ANOVA- $P=0.294$
Line vs. Poly F- $P=0.0619$, adj. F- $P=0.529$



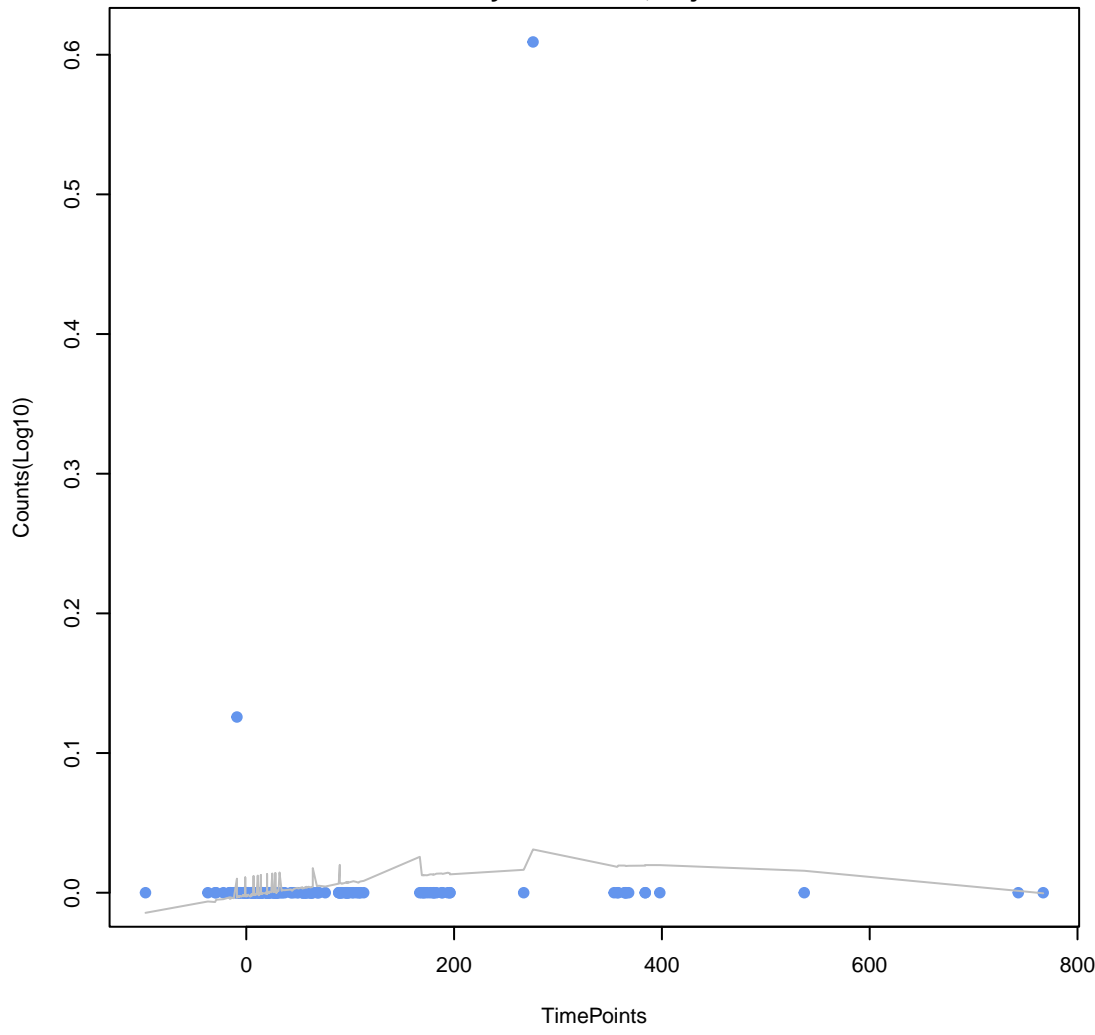
disinfecting agents and antiseptics
ANOVA $P=0.0302$, adj. ANOVA- $P=0.386$
Line vs. Poly F- $P=0.447$, adj. F- $P=1$



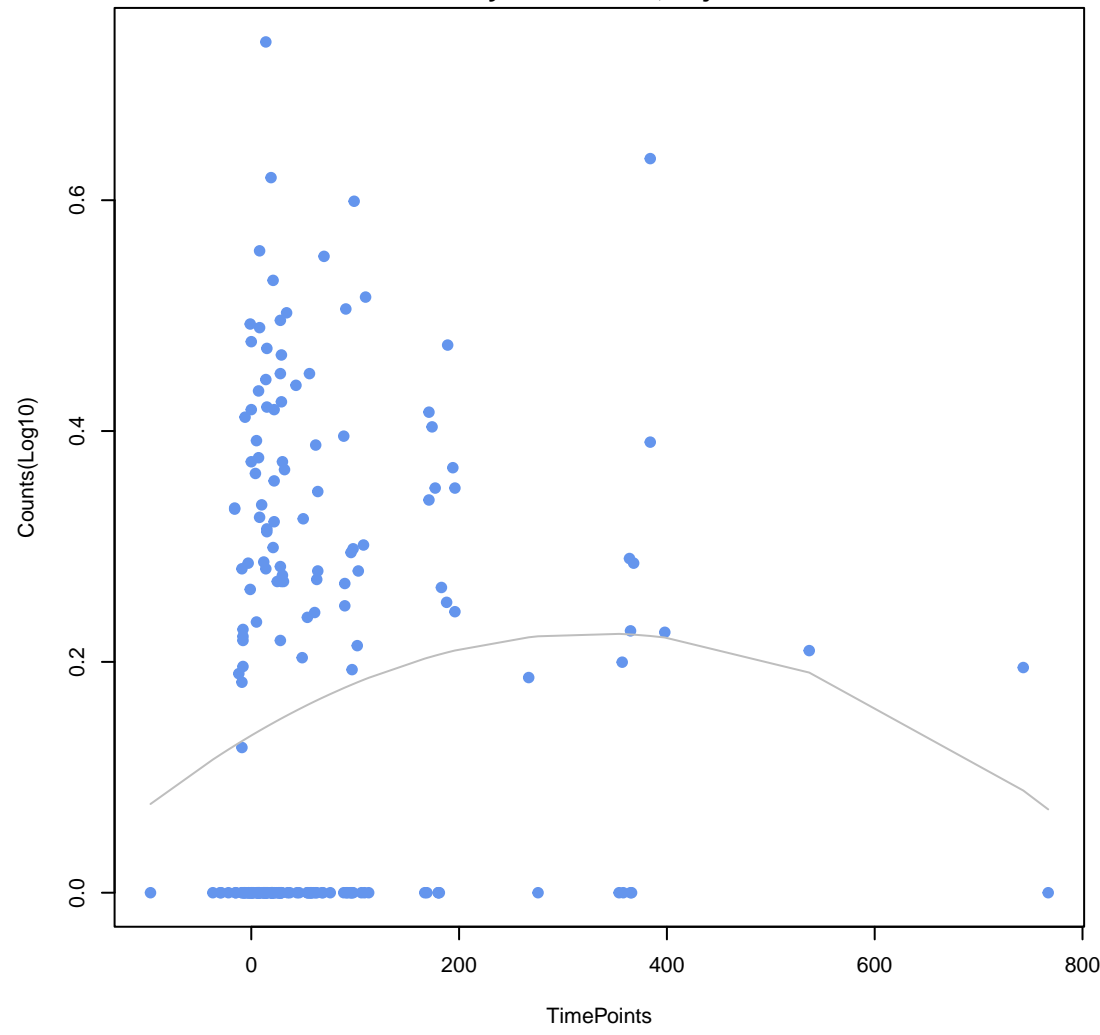
diaminopyrimidine antibiotic
ANOVA $P=0.0428$, adj. ANOVA- $P=0.457$
Line vs. Poly F- $P=0.00816$, adj. F- $P=0.261$



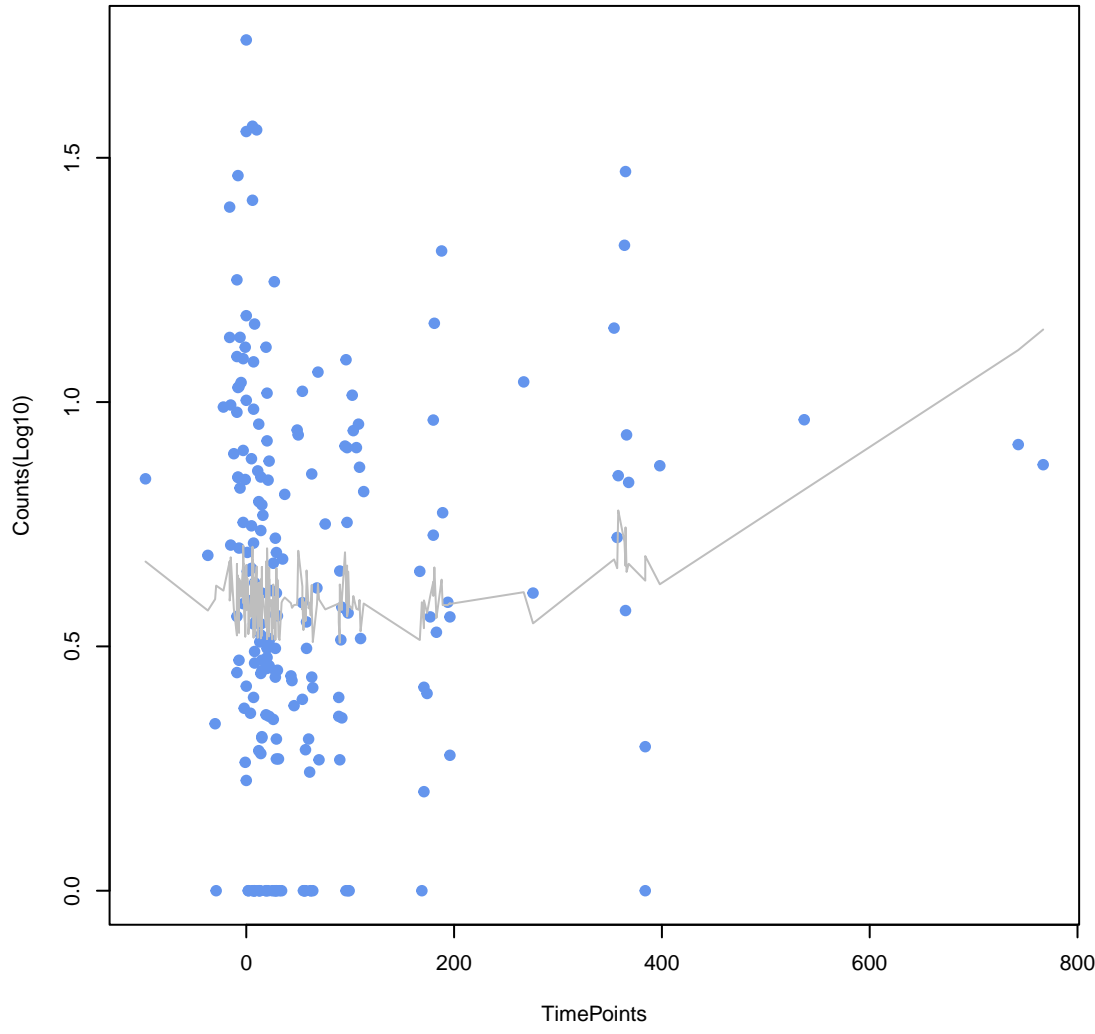
carbapenem;cephalosporin;cephamycin;penam;penem
ANOVA P=0.0939, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.201, adj. F-P=0.758



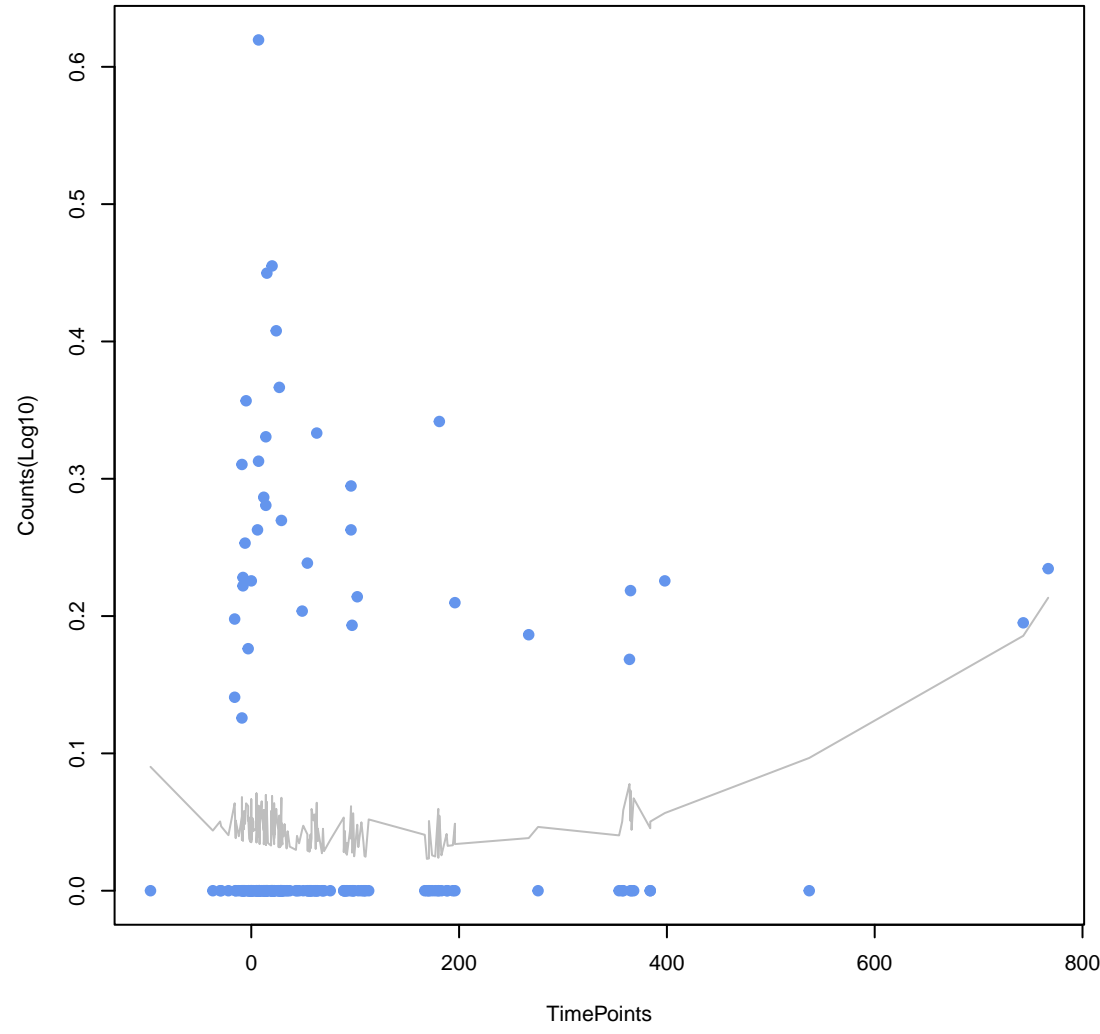
agents and antiseptics;fluoroquinolone antibiotic;lincosamide antibiotic;nucleoside antibiotic
ANOVA P=0.097, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.0763, adj. F-P=0.529



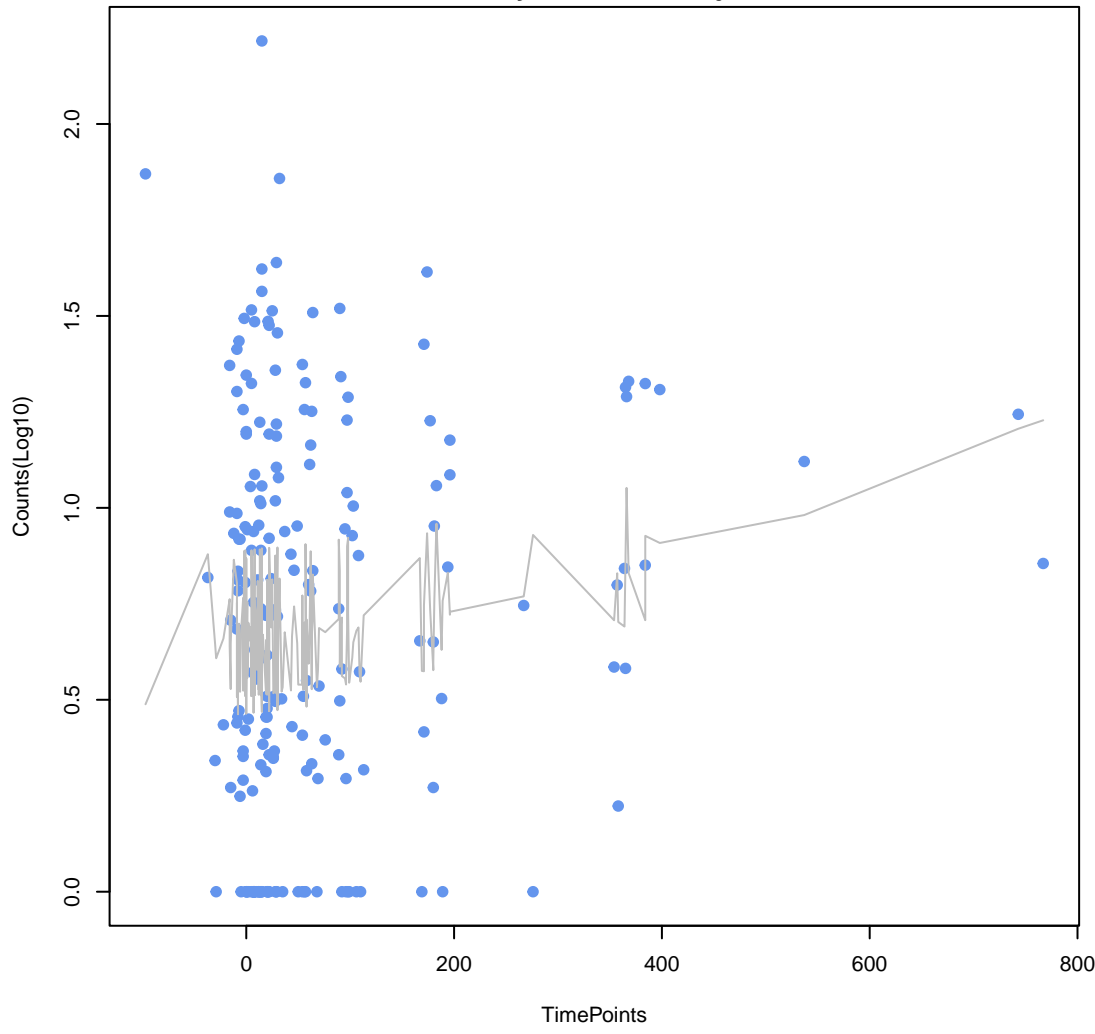
carbapenem;penam
ANOVA P=0.0989, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.216, adj. F-P=0.769



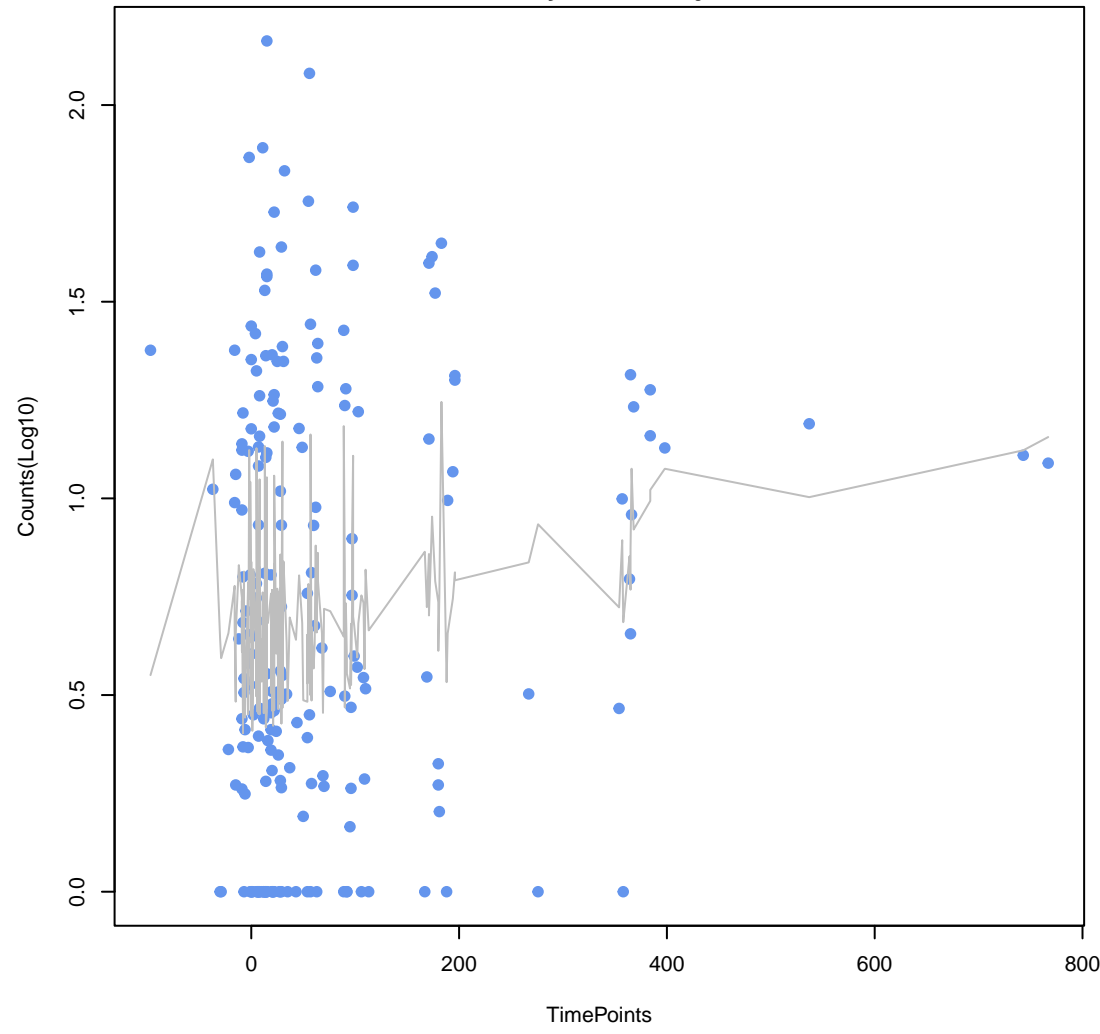
cephalosporin;fluoroquinolone antibiotic;fusidic acid;macrolide antibiotic
ANOVA P=0.113, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.156, adj. F-P=0.625



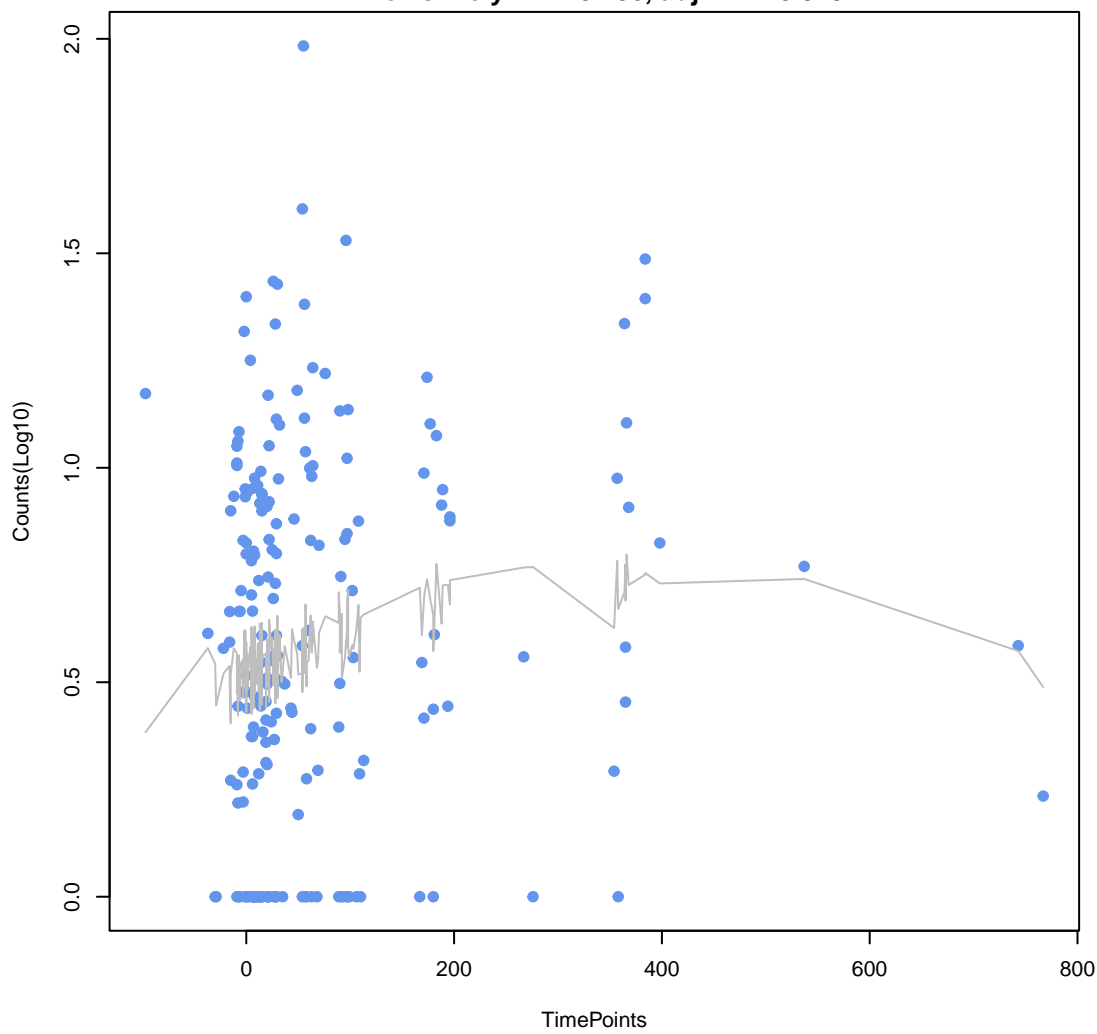
peptide antibiotic
ANOVA P=0.123, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.615, adj. F-P=1



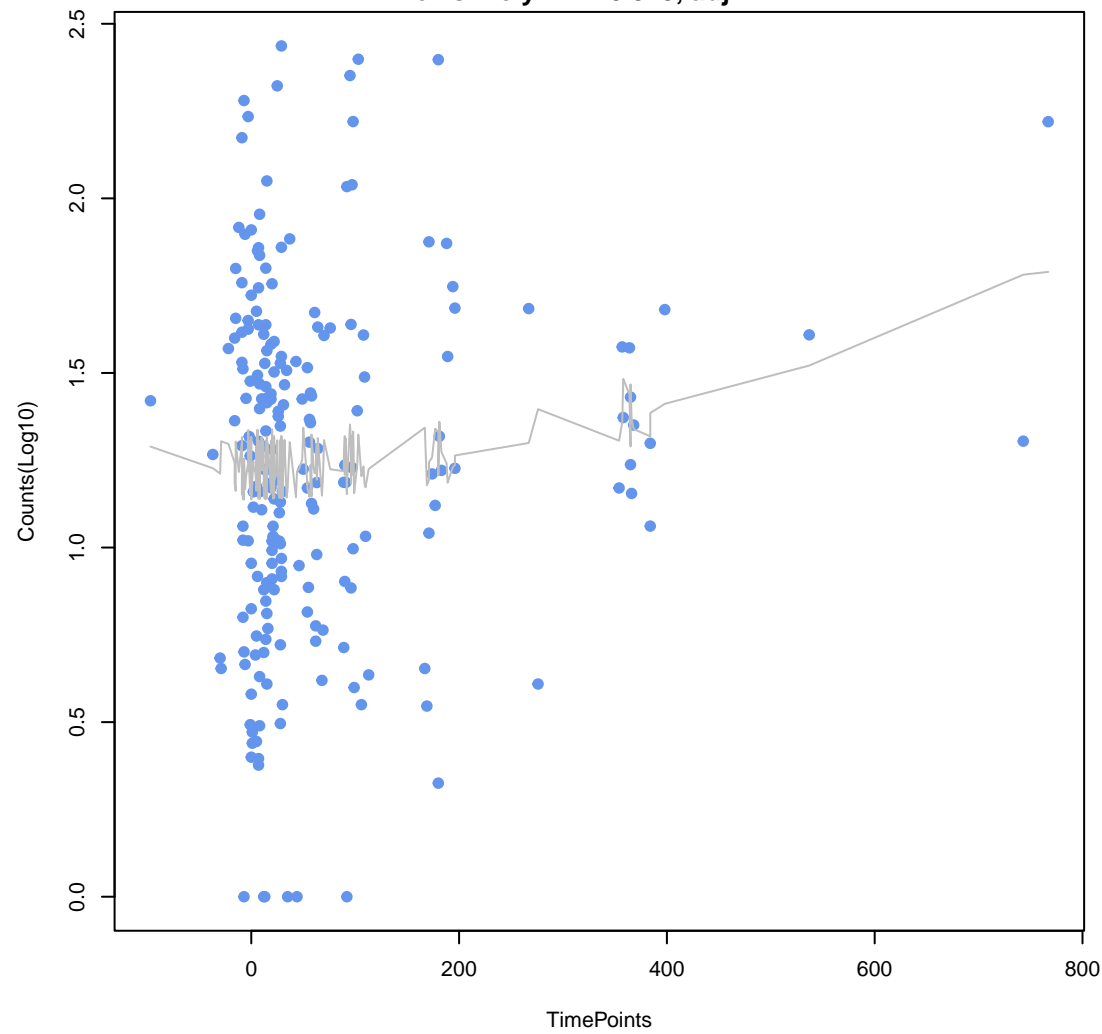
fluoroquinolone antibiotic;macrolide antibiotic;penam
ANOVA P=0.124, adj. ANOVA-P=0.605
Line vs. Poly F-P=1, adj. F-P=1



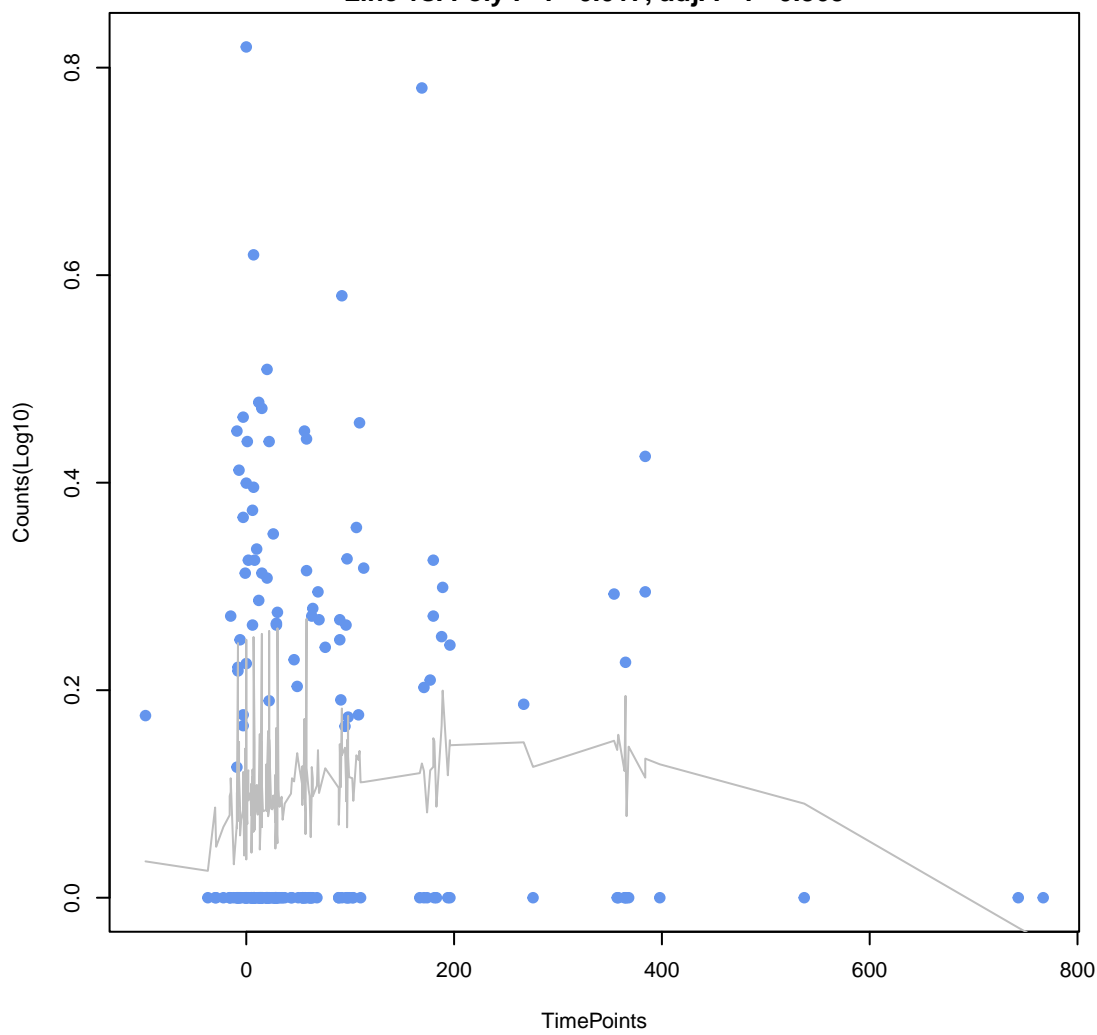
aminocoumarin antibiotic;aminoglycoside antibiotic
ANOVA P=0.125, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.106, adj. F-P=0.529



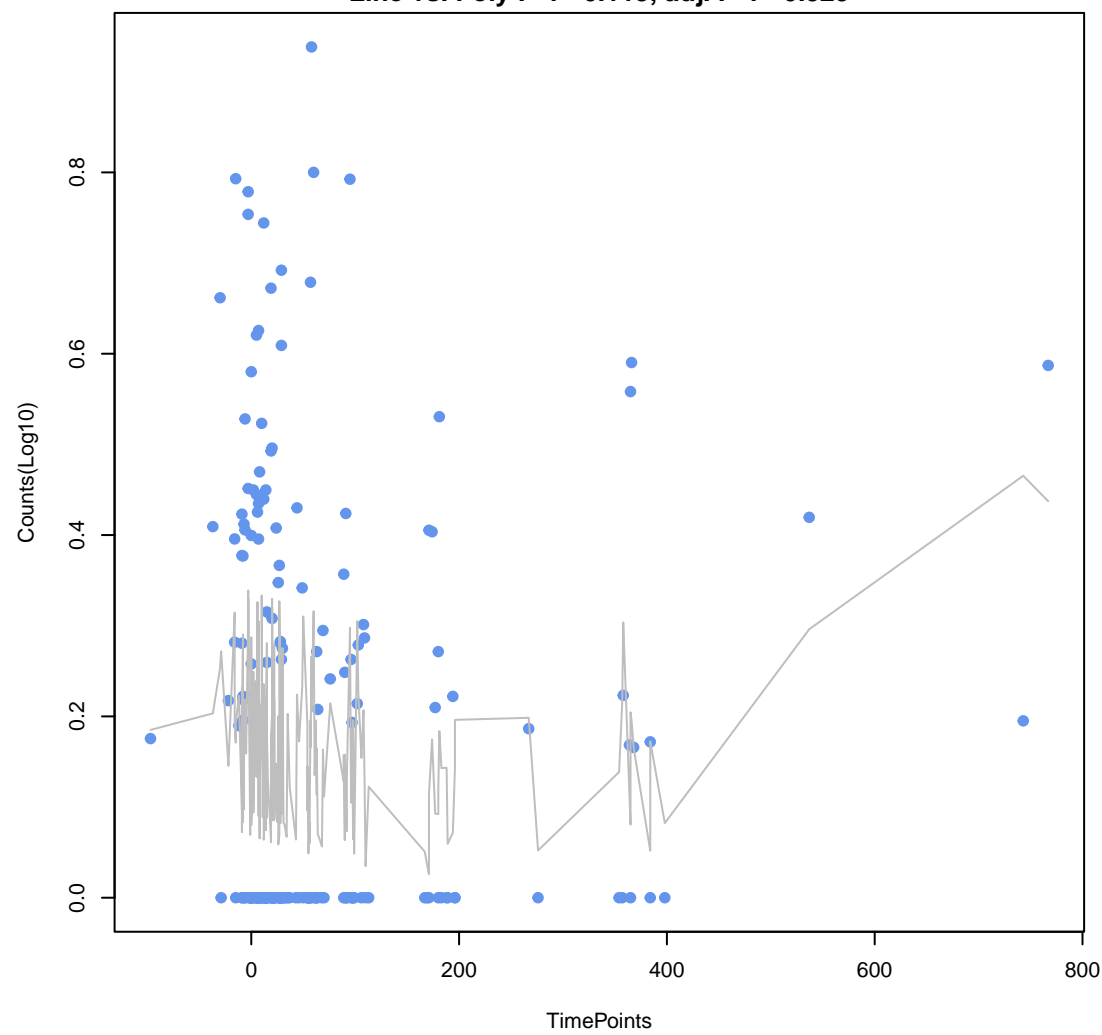
aminoglycoside antibiotic
ANOVA P=0.138, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.375, adj. F-P=1



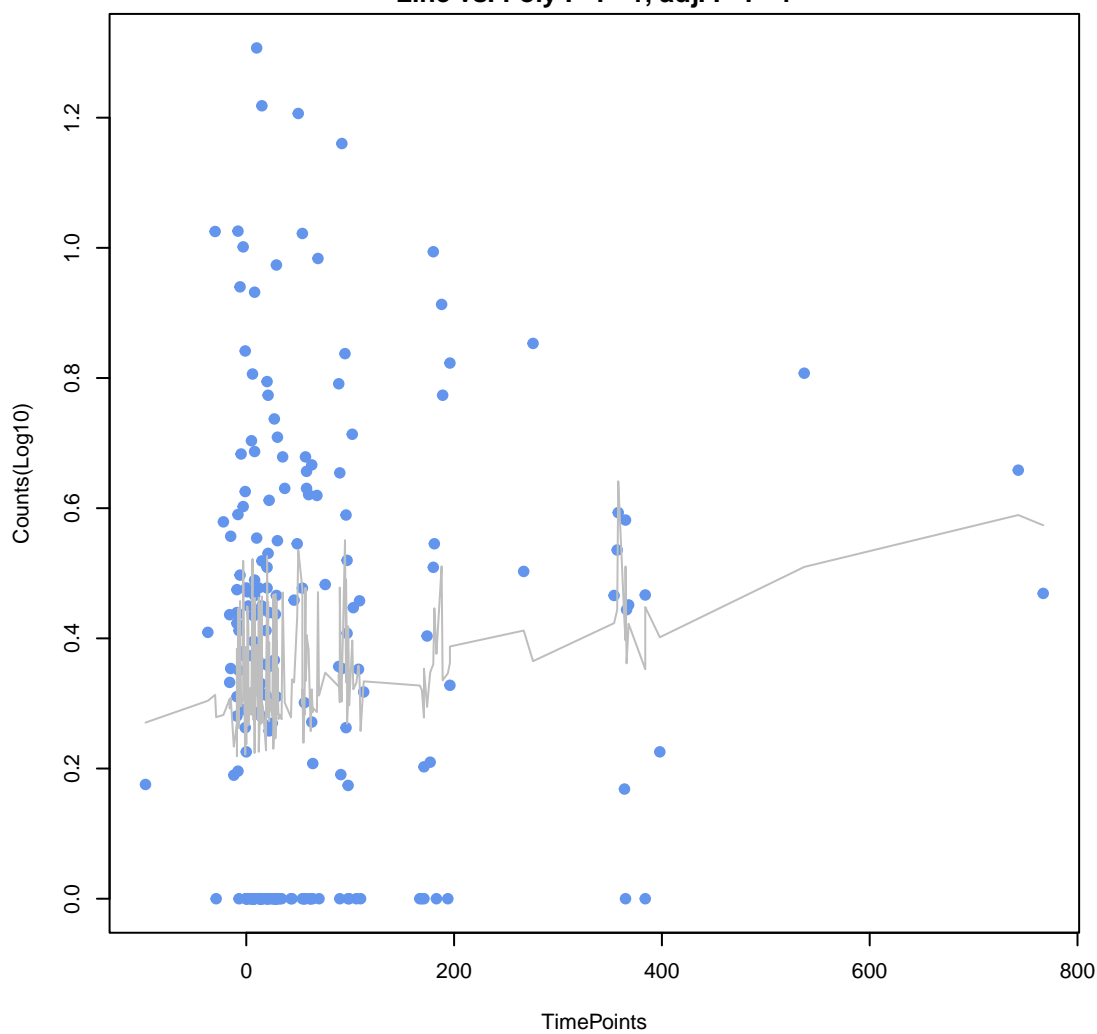
antibacterial free fatty acids
ANOVA P=0.15, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.017, adj. F-P=0.363



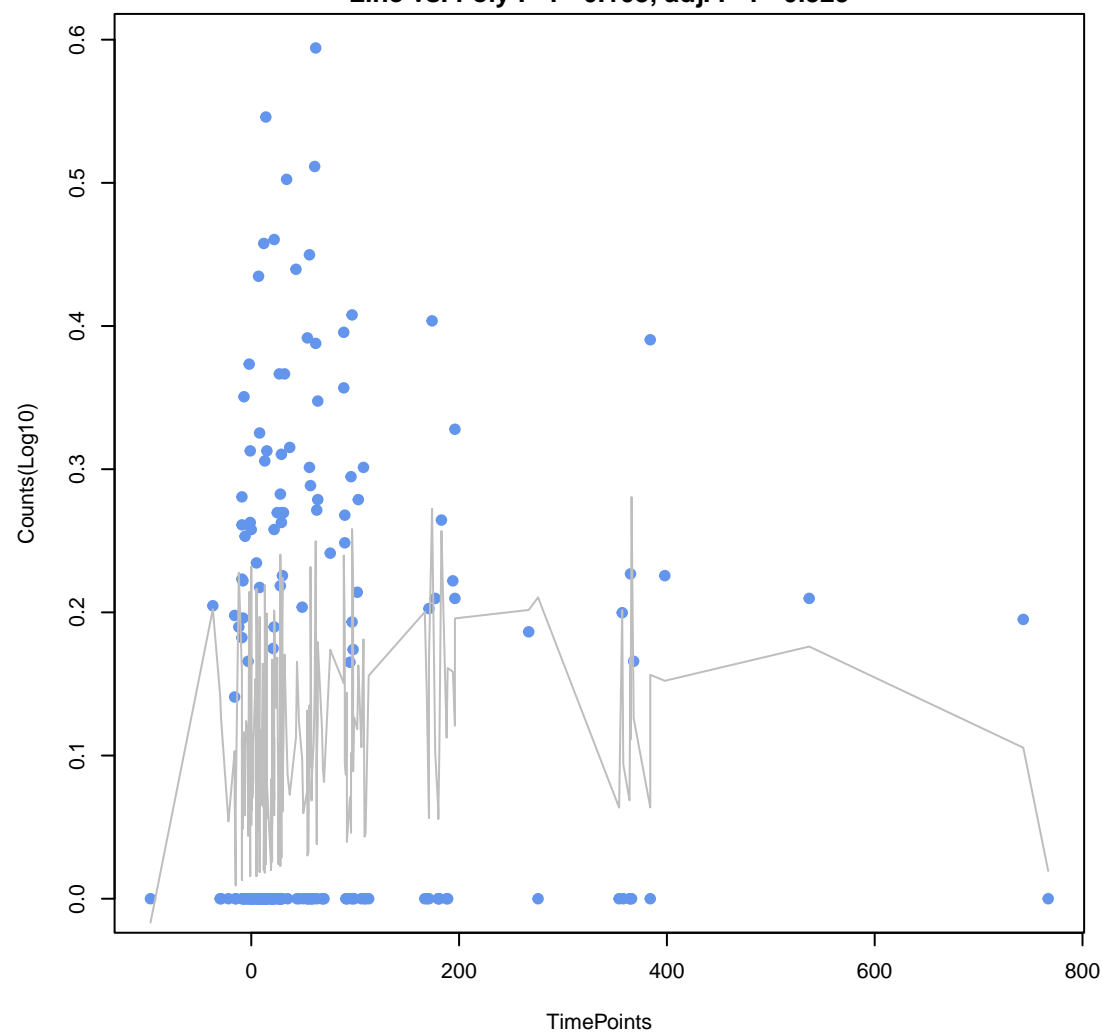
carbapenem;cephalosporin;monobactam
ANOVA P=0.151, adj. ANOVA-P=0.605
Line vs. Poly F-P=0.115, adj. F-P=0.529

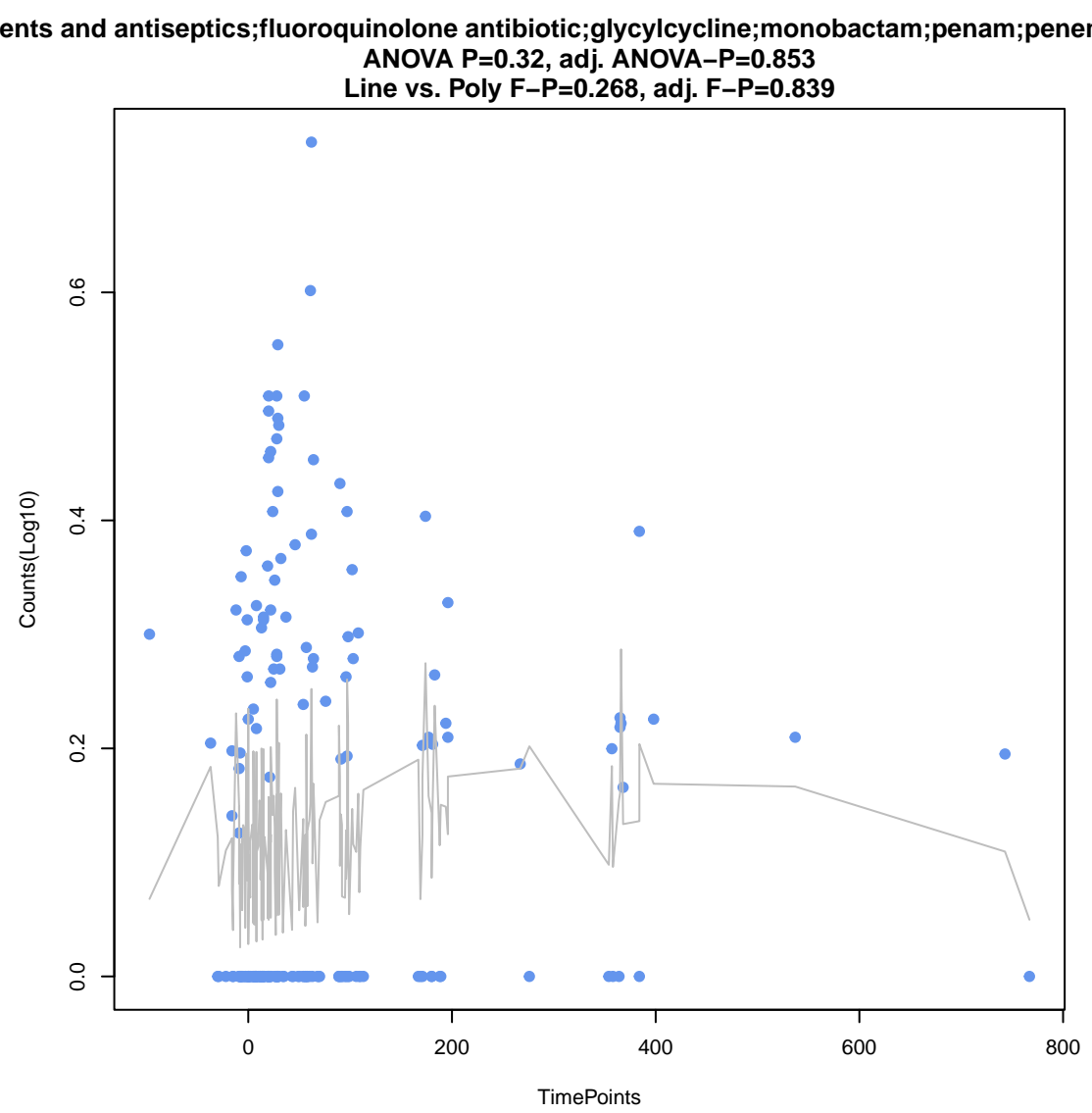
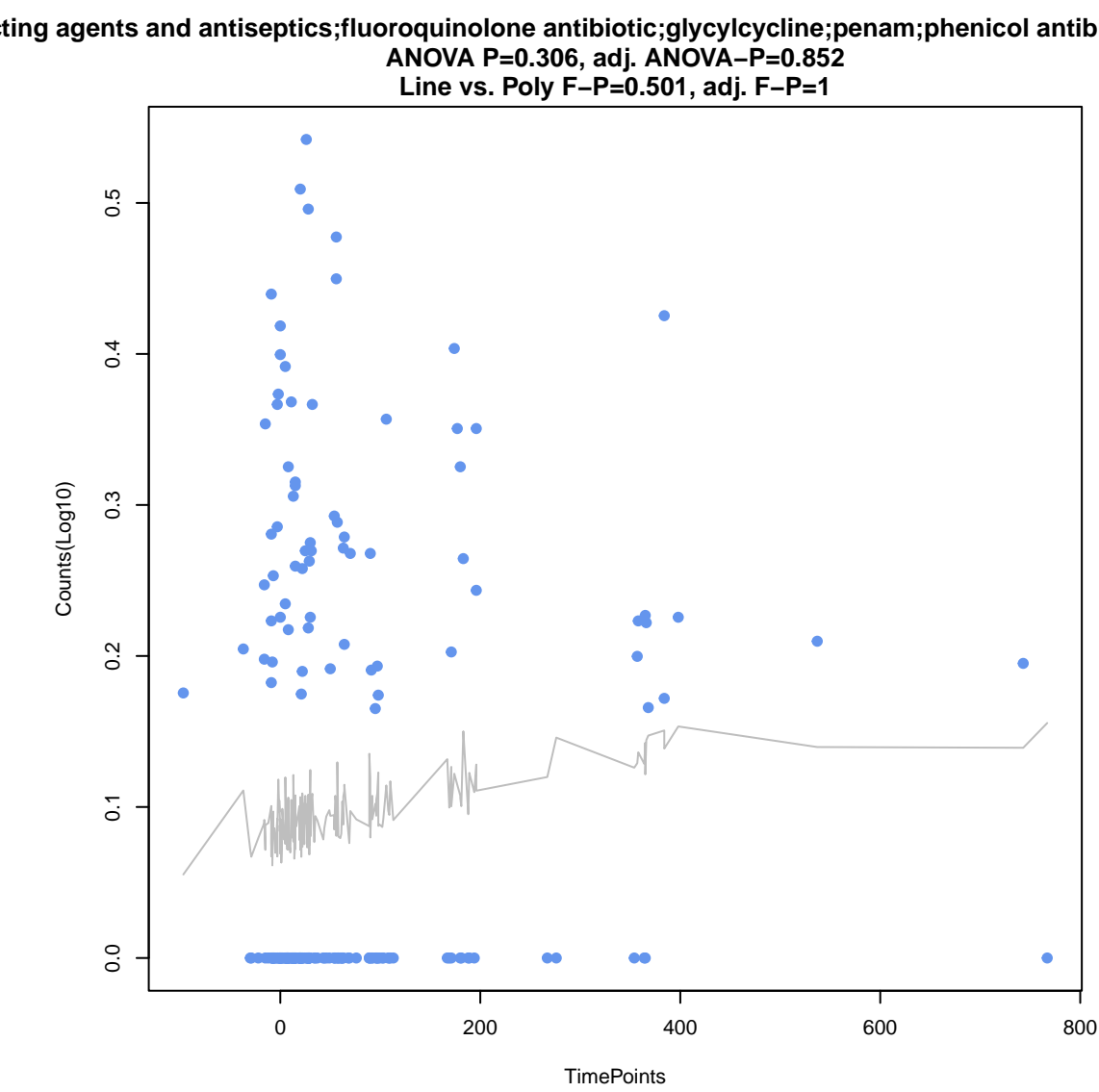
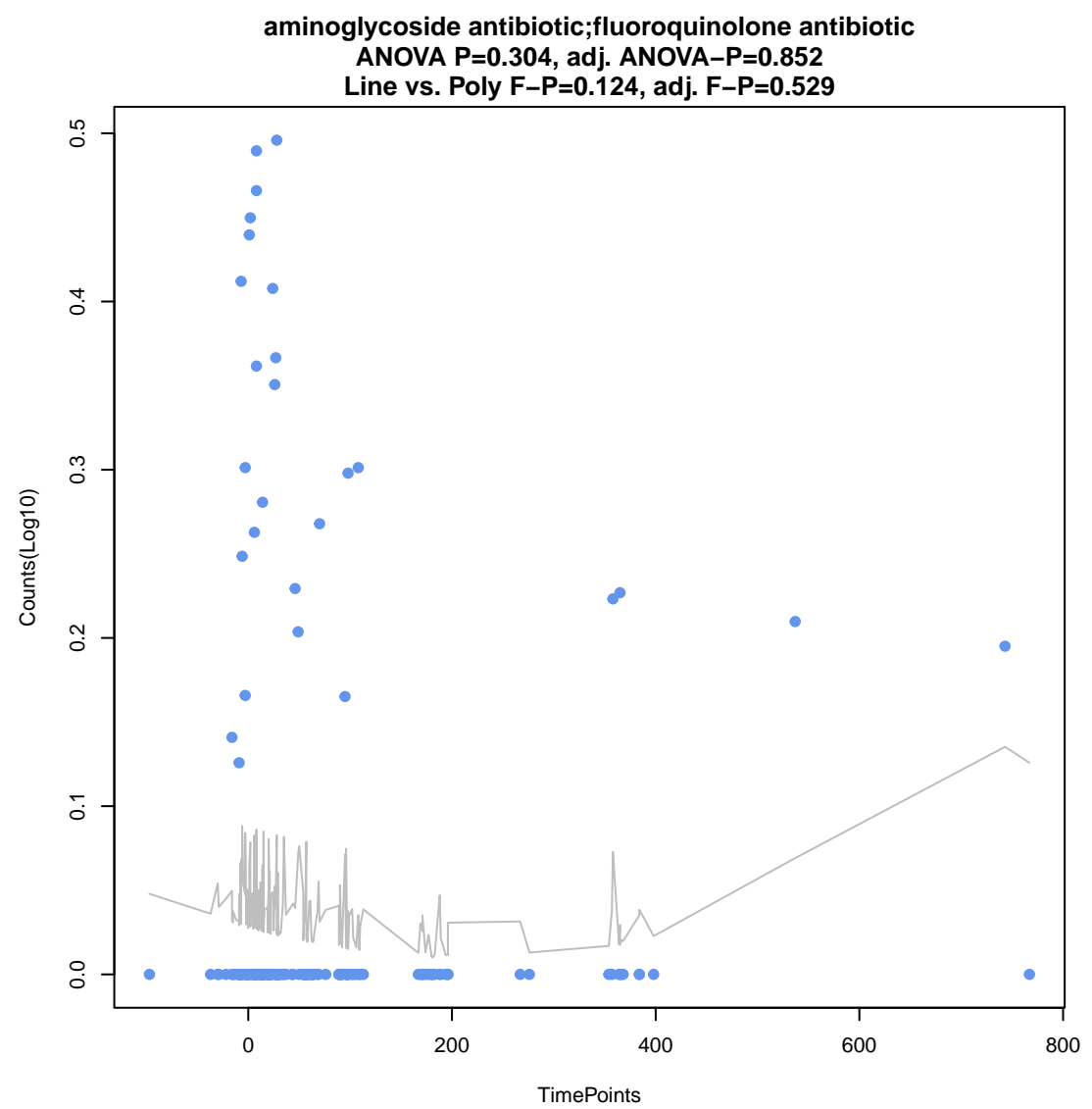
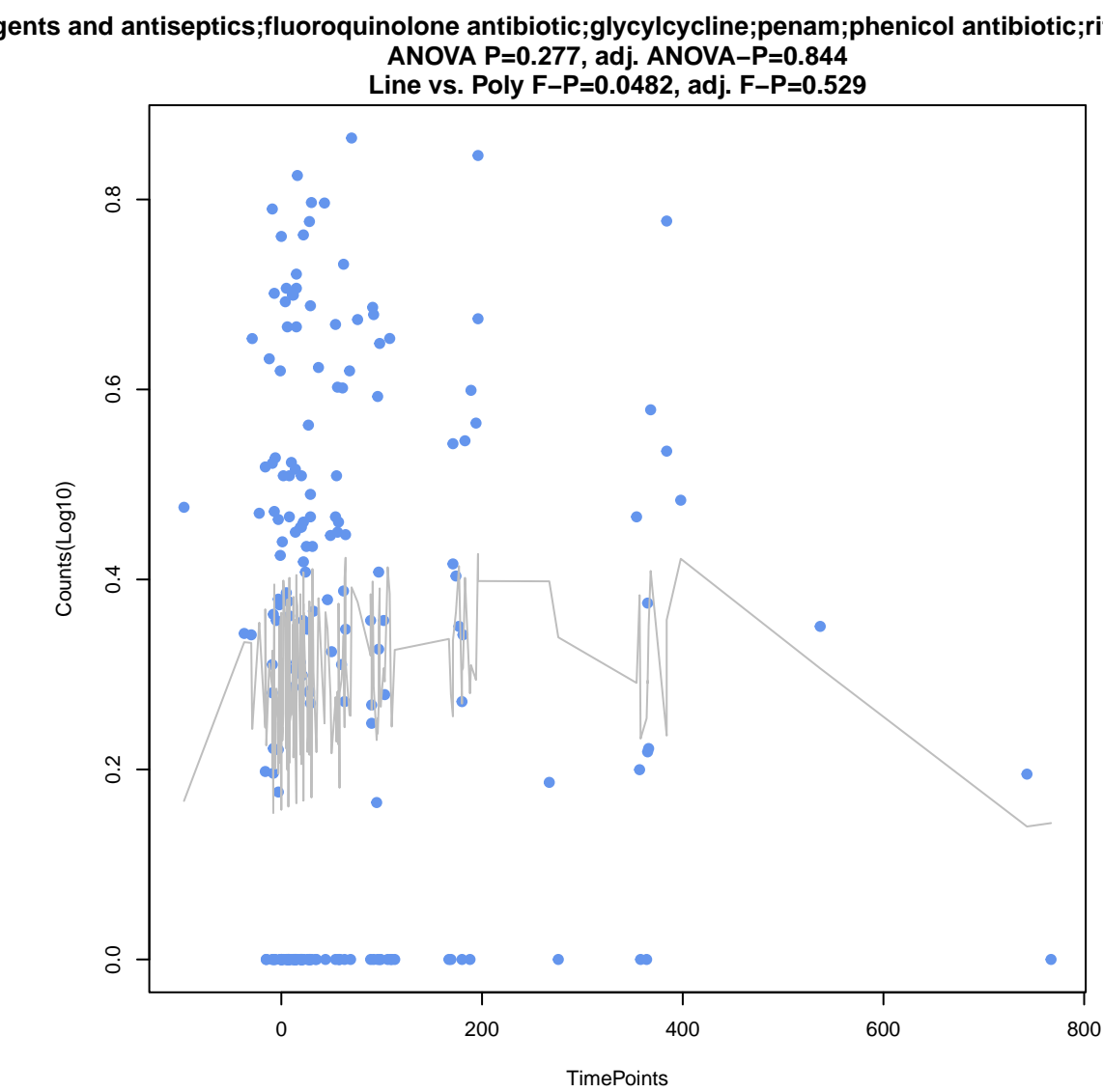
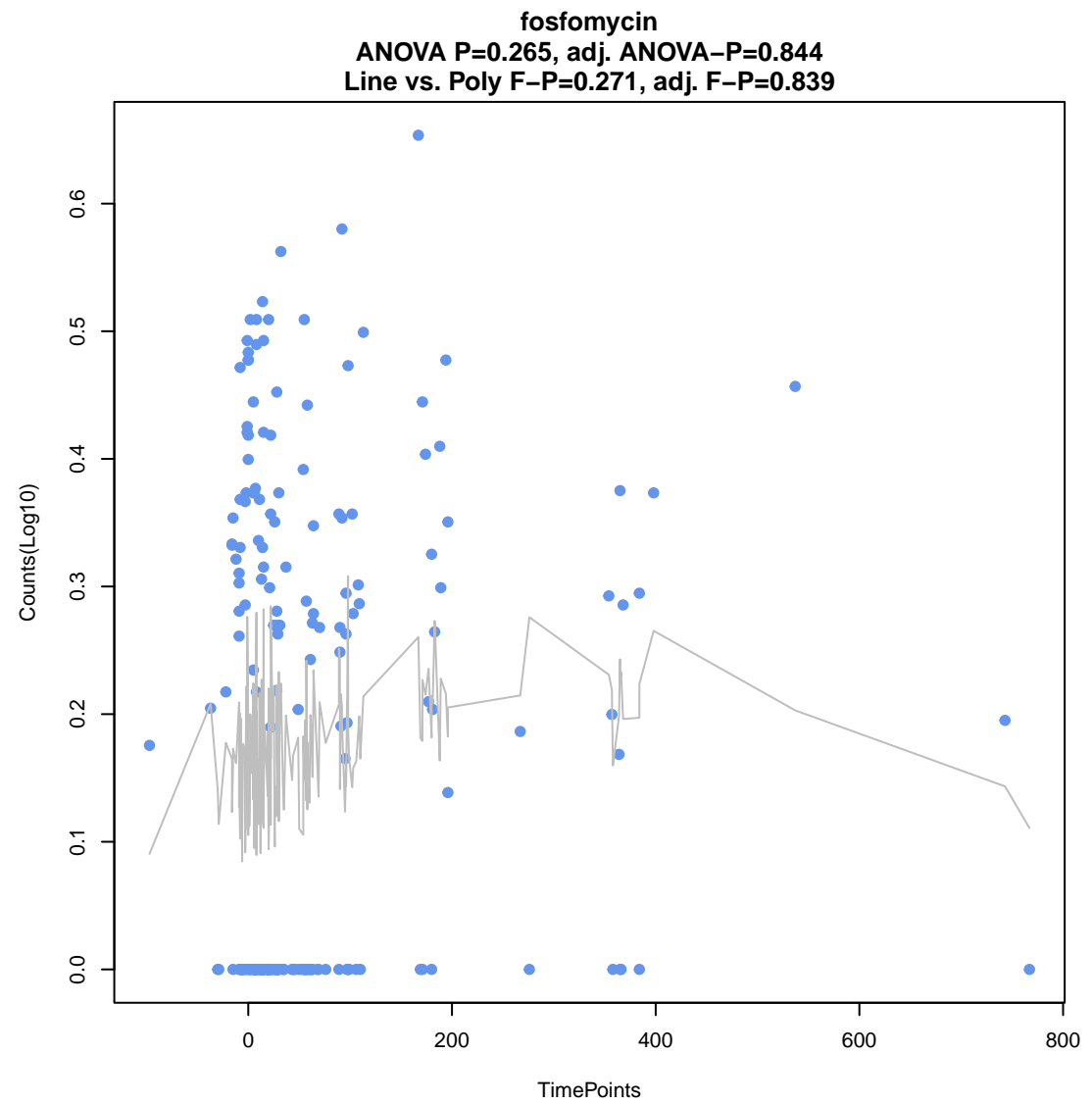
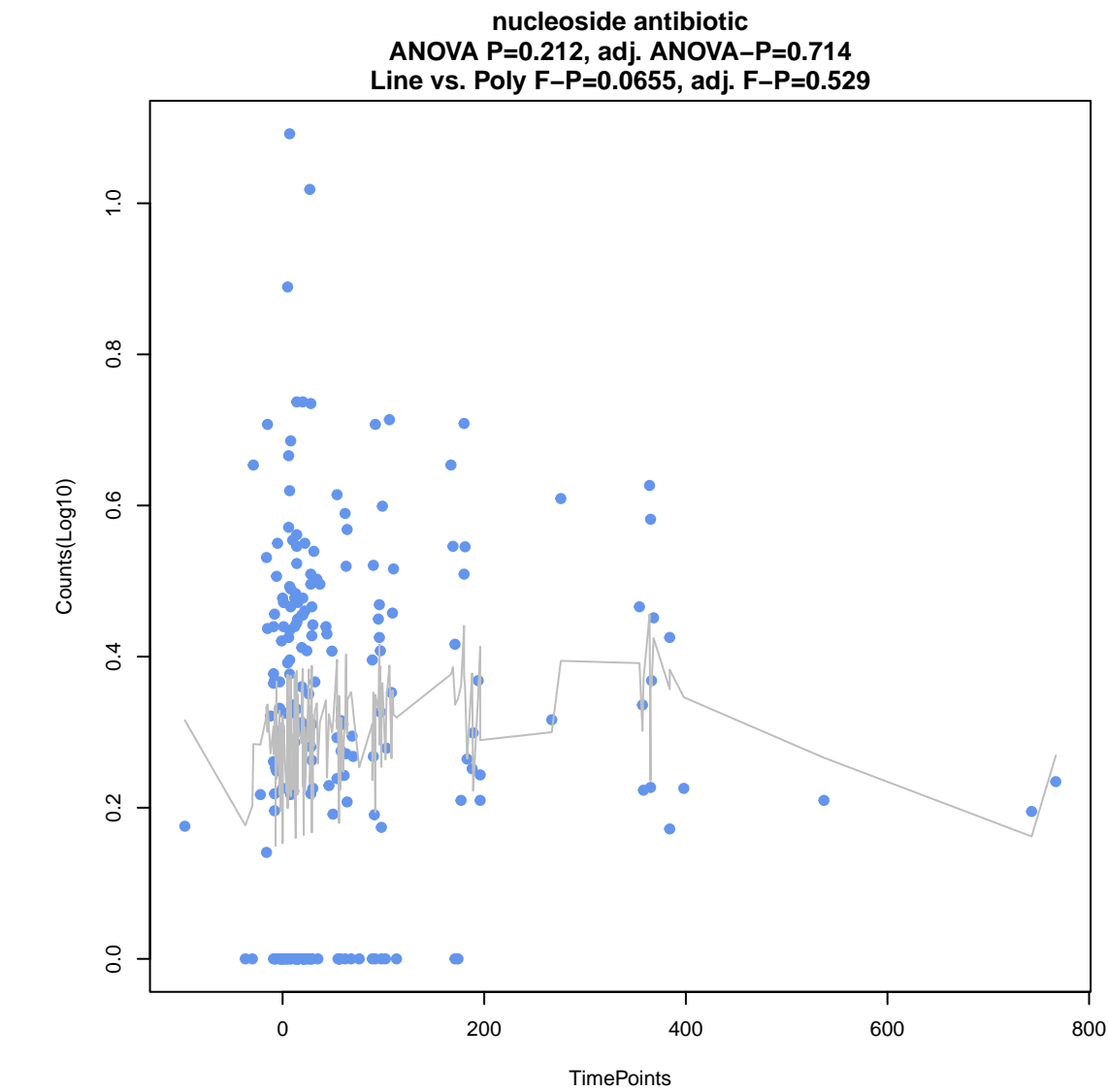


lincosamide antibiotic;macrolide antibiotic
ANOVA P=0.169, adj. ANOVA-P=0.637
Line vs. Poly F-P=1, adj. F-P=1

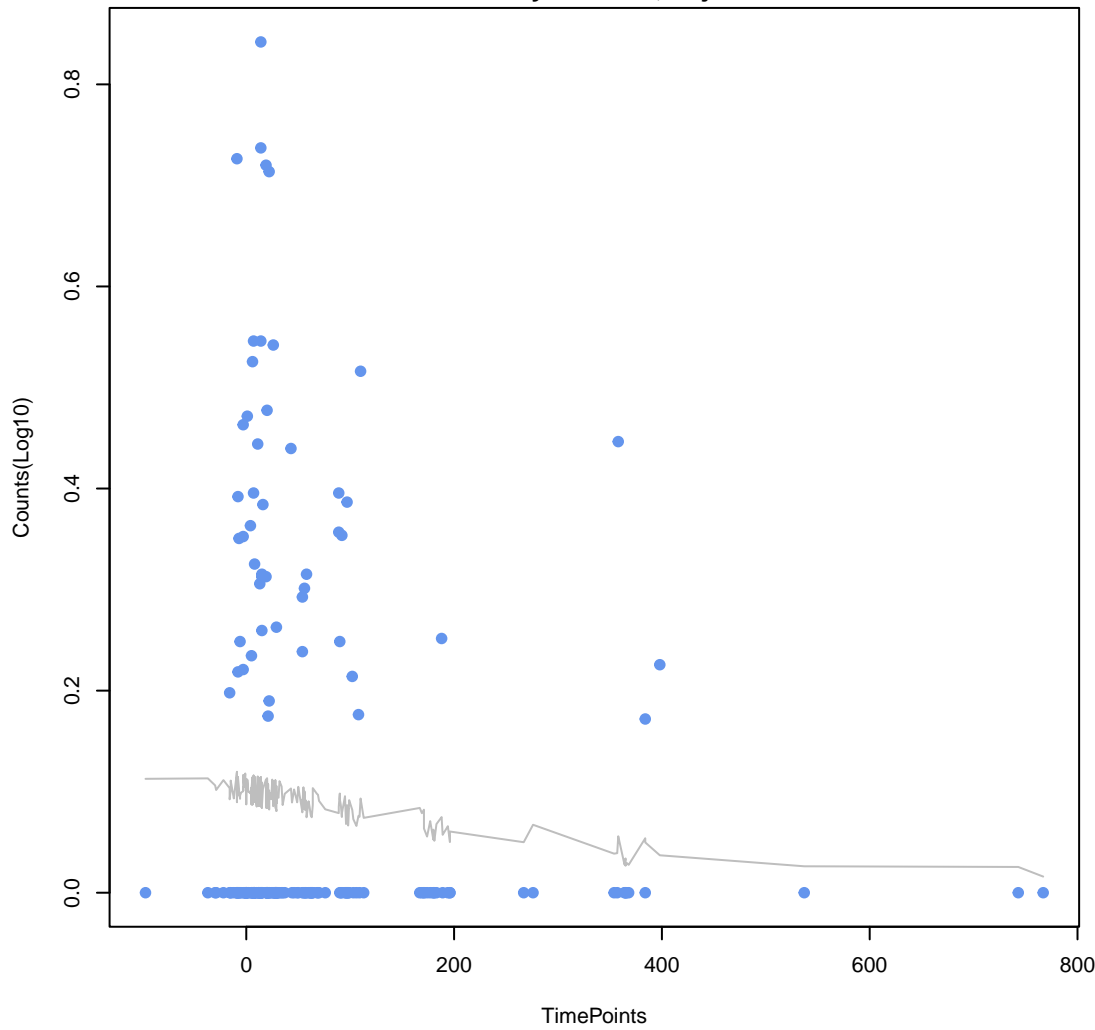


cephalosporin;cephamycin;fluoroquinolone antibiotic;macrolide antibiotic;penam;tetracycline
ANOVA P=0.206, adj. ANOVA-P=0.714
Line vs. Poly F-P=0.103, adj. F-P=0.529

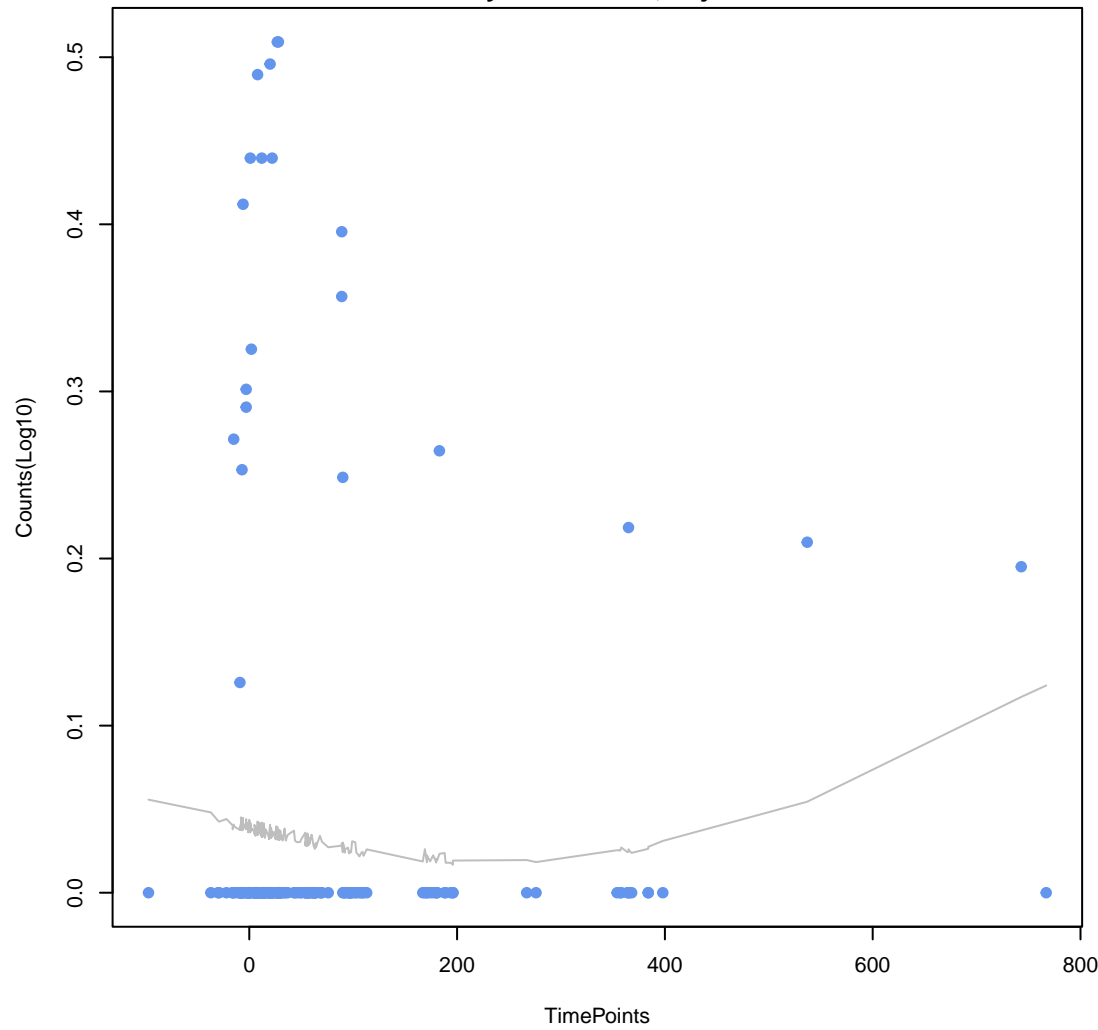




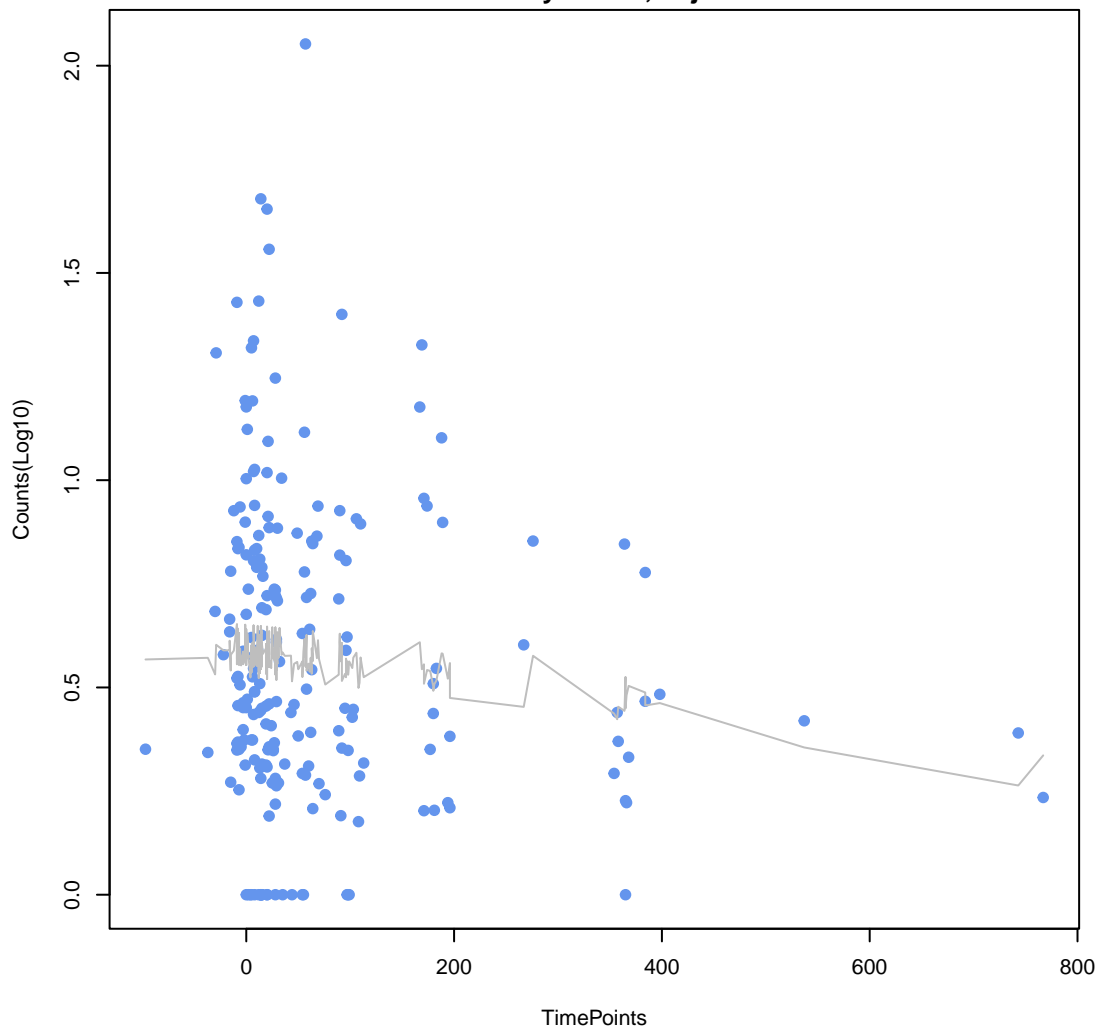
cephalosporin
ANOVA P=0.356, adj. ANOVA-P=0.861
Line vs. Poly F-P=0.5, adj. F-P=1



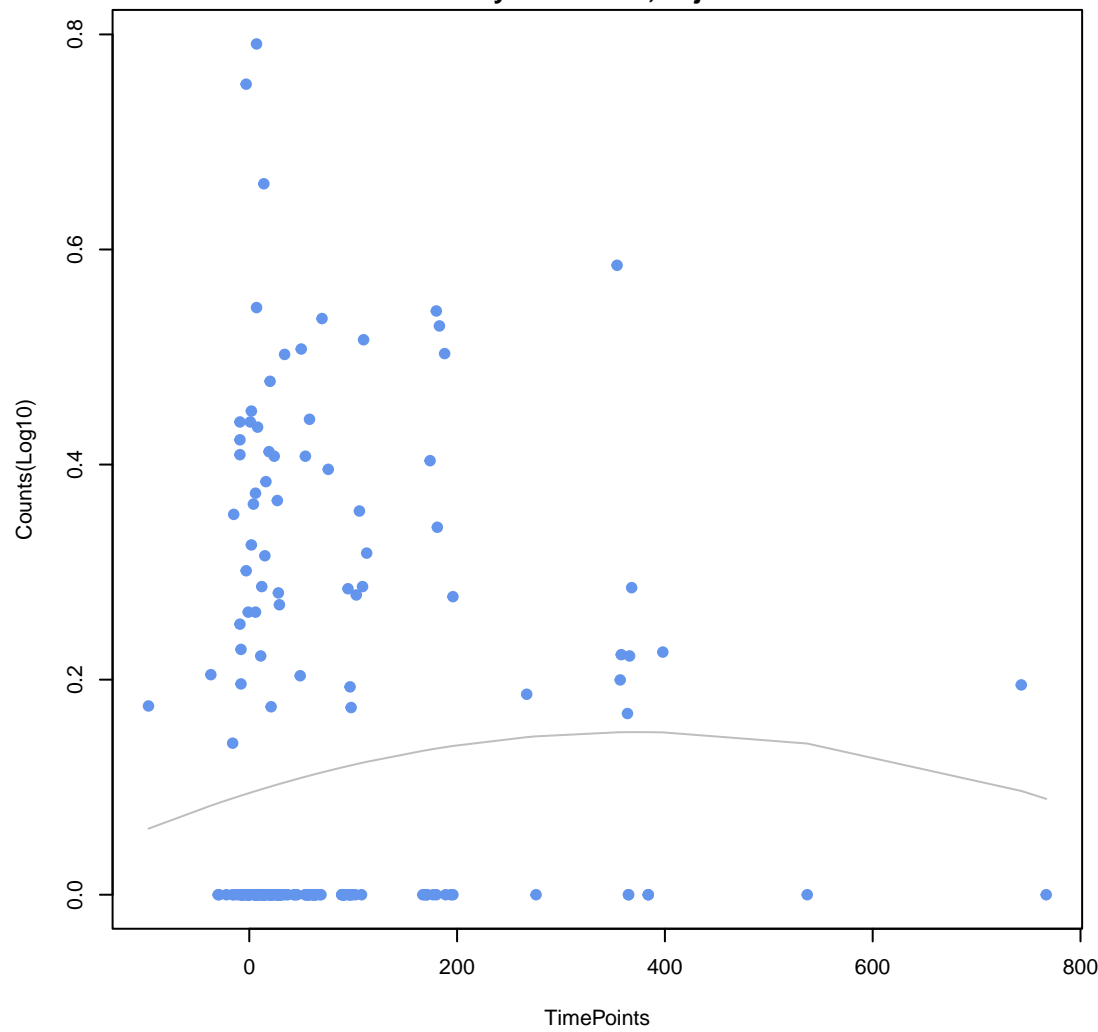
streptogramin B antibiotic;streptogramin antibiotic
ANOVA P=0.36, adj. ANOVA-P=0.861
Line vs. Poly F-P=0.0815, adj. F-P=0.529



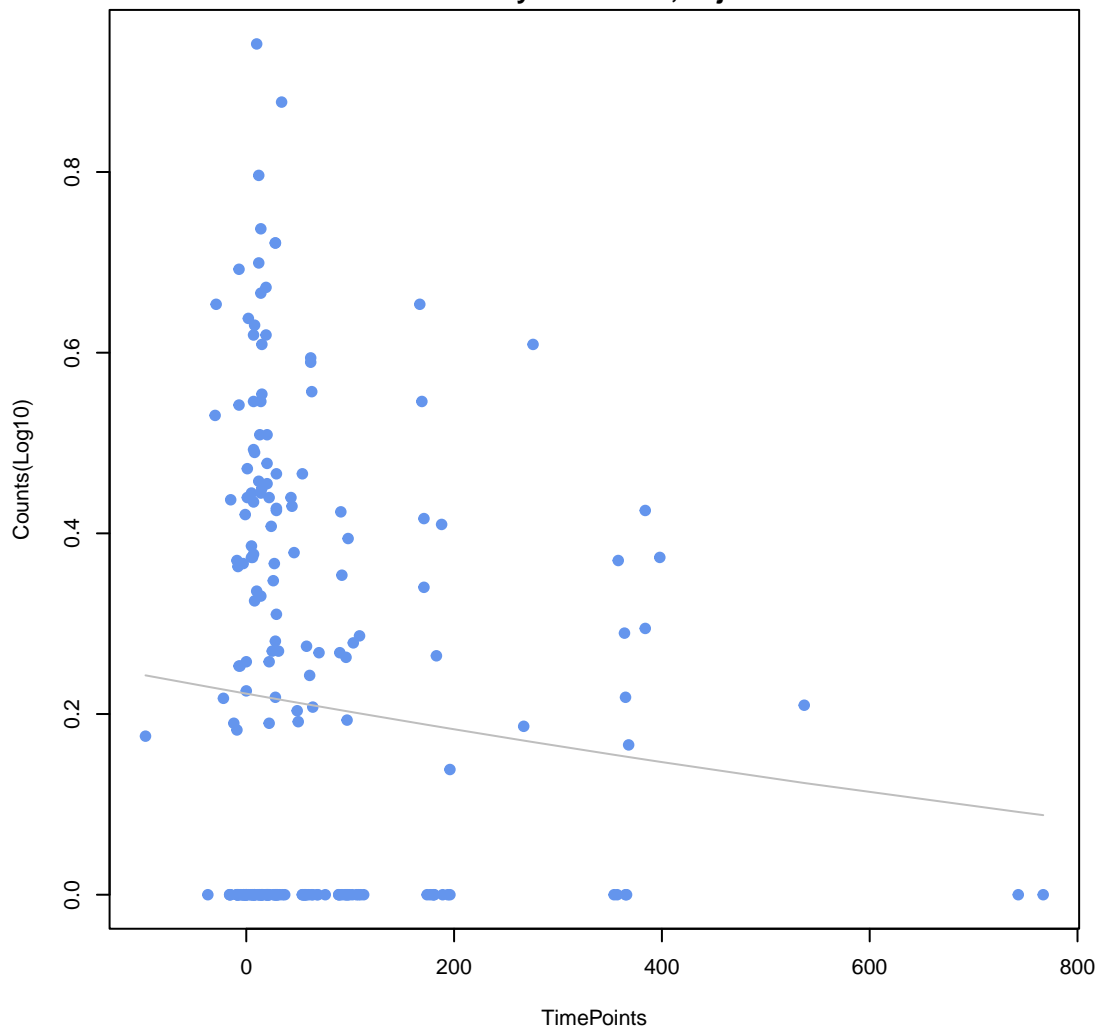
lincosamide antibiotic
ANOVA P=0.363, adj. ANOVA-P=0.861
Line vs. Poly F-P=1, adj. F-P=1



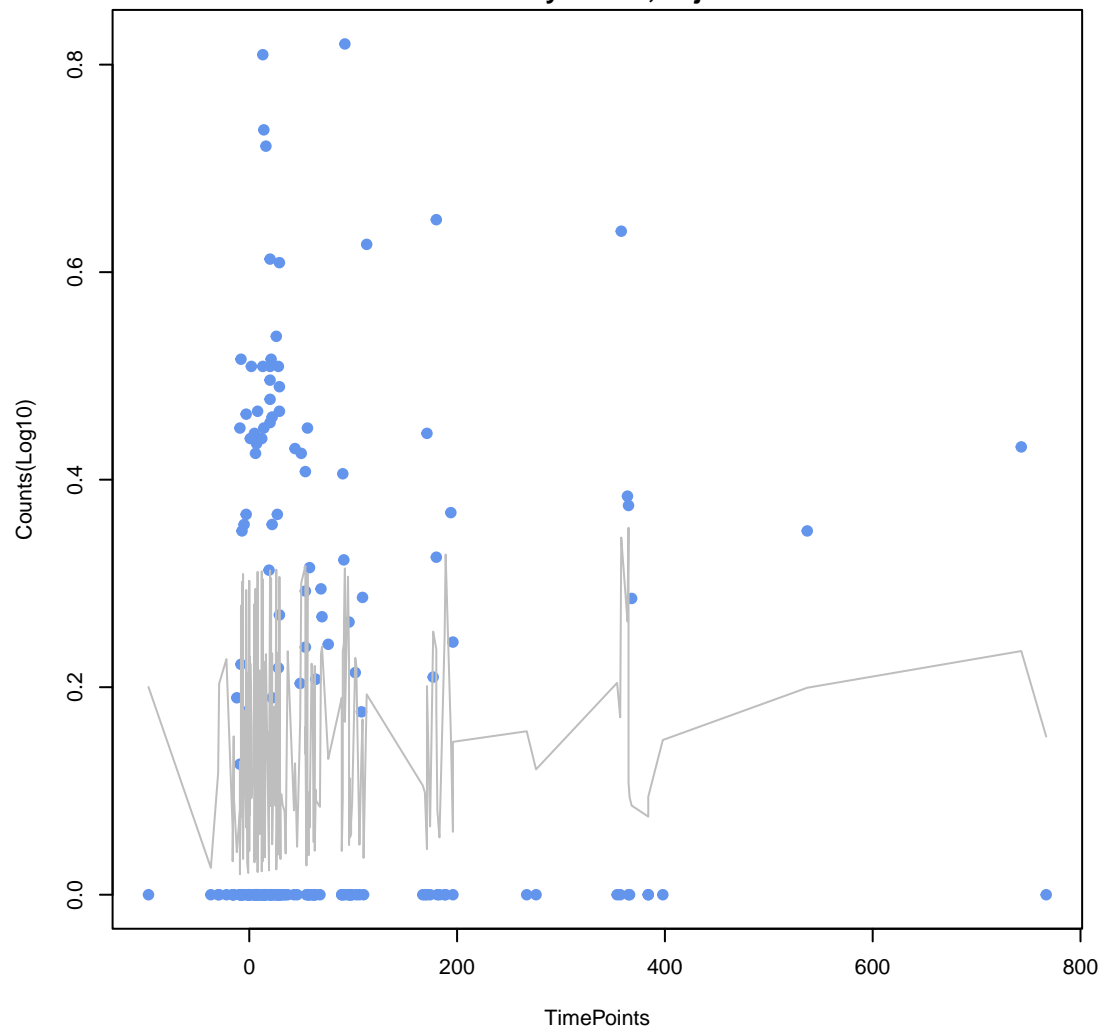
macrolide antibiotic;penam
ANOVA P=0.404, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.354, adj. F-P=0.986



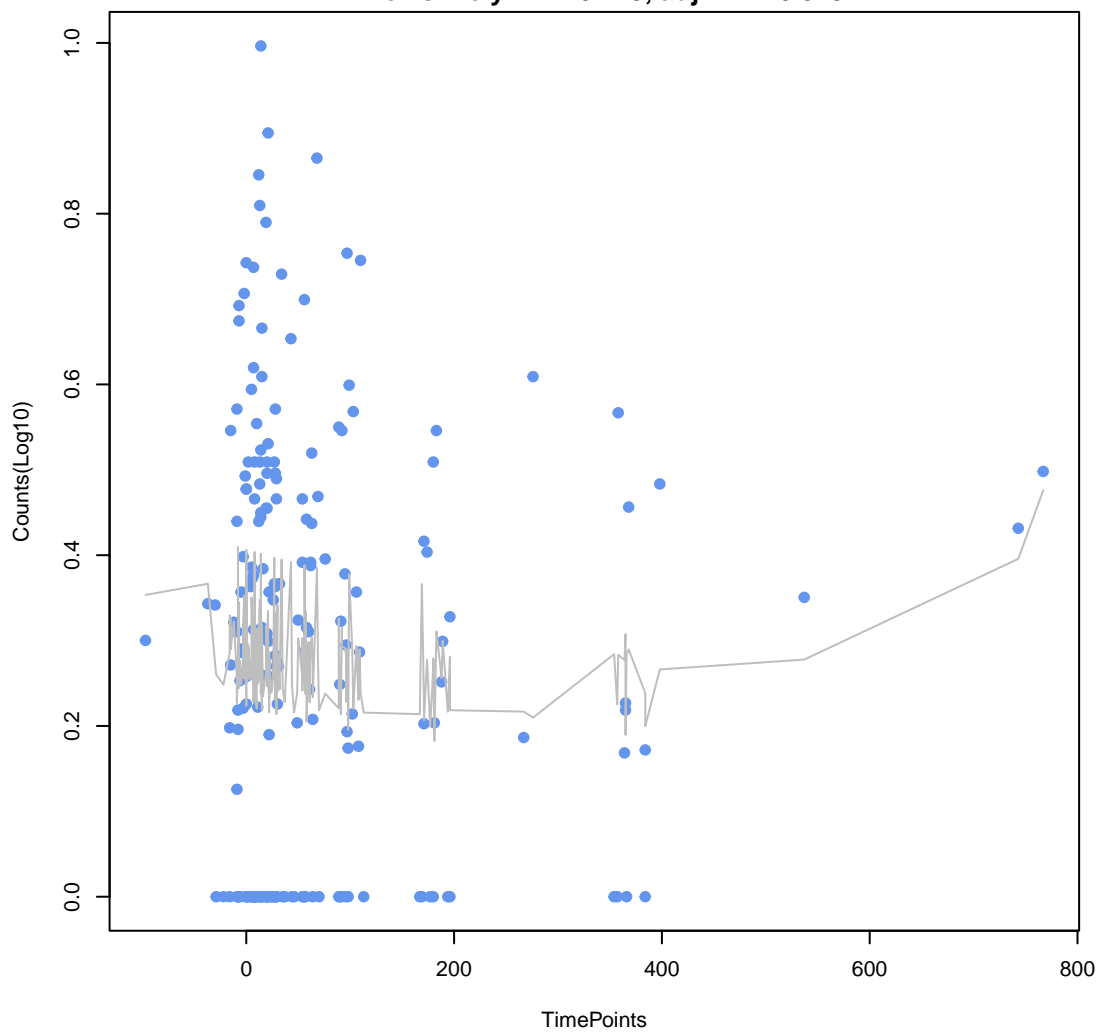
macrolide antibiotic;streptogramin B antibiotic;streptogramin antibiotic
ANOVA P=0.415, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.947, adj. F-P=1



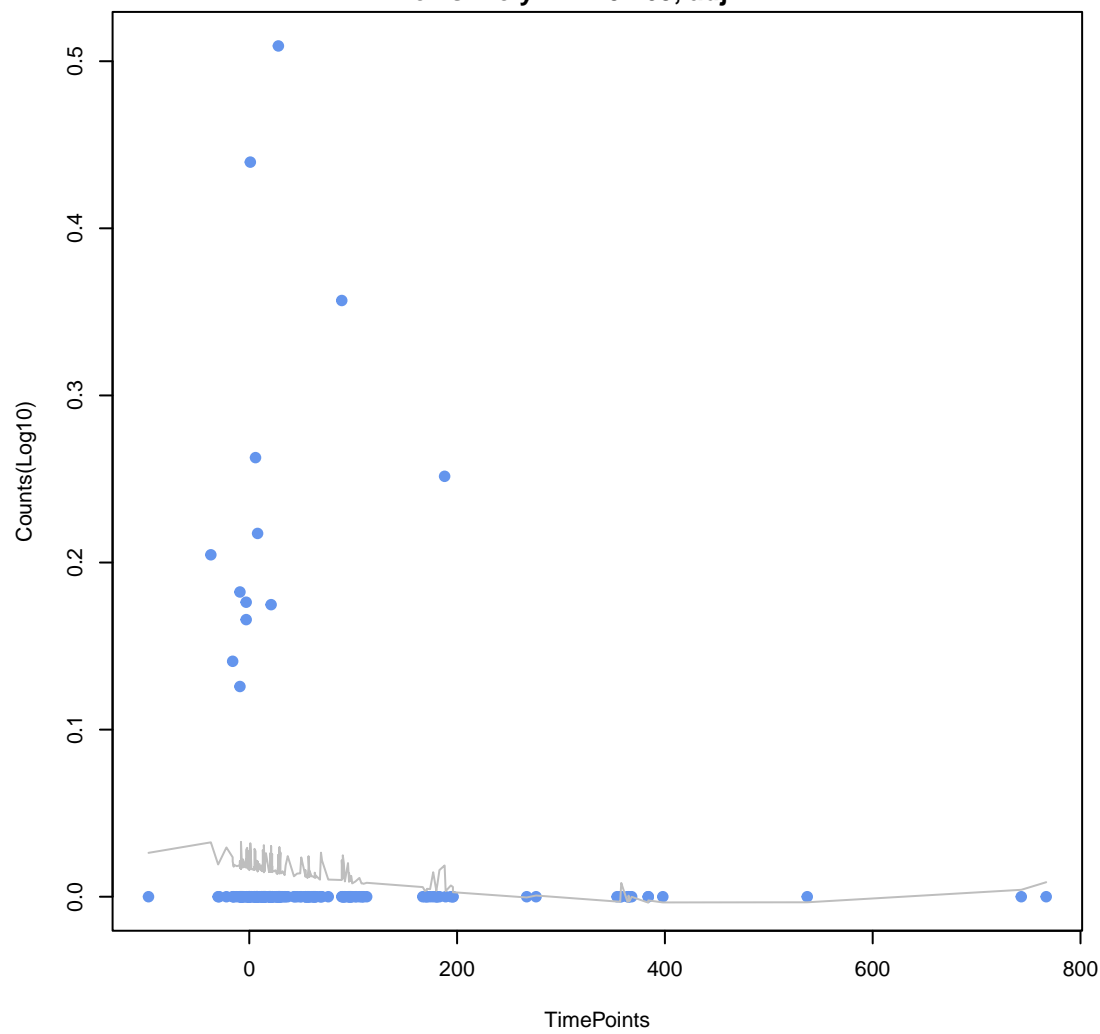
/coside antibiotic;disinfecting agents and antiseptics;fluoroquinolone antibiotic;penam;tetracycline antibiotic
ANOVA P=0.44, adj. ANOVA-P=0.892
Line vs. Poly F-P=1, adj. F-P=1



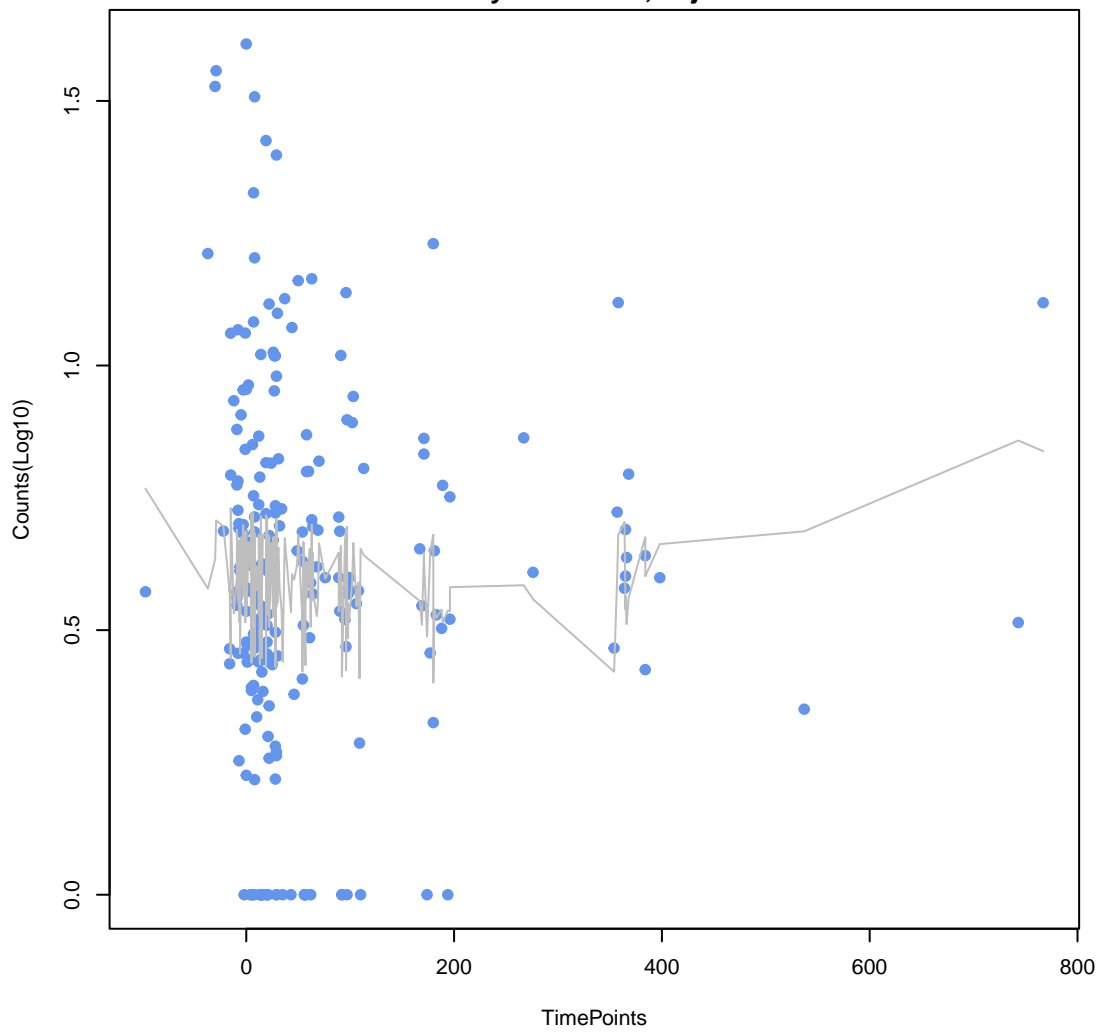
fluoroquinolone antibiotic;macrolide antibiotic;rifamycin antibiotic
ANOVA P=0.444, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.119, adj. F-P=0.529



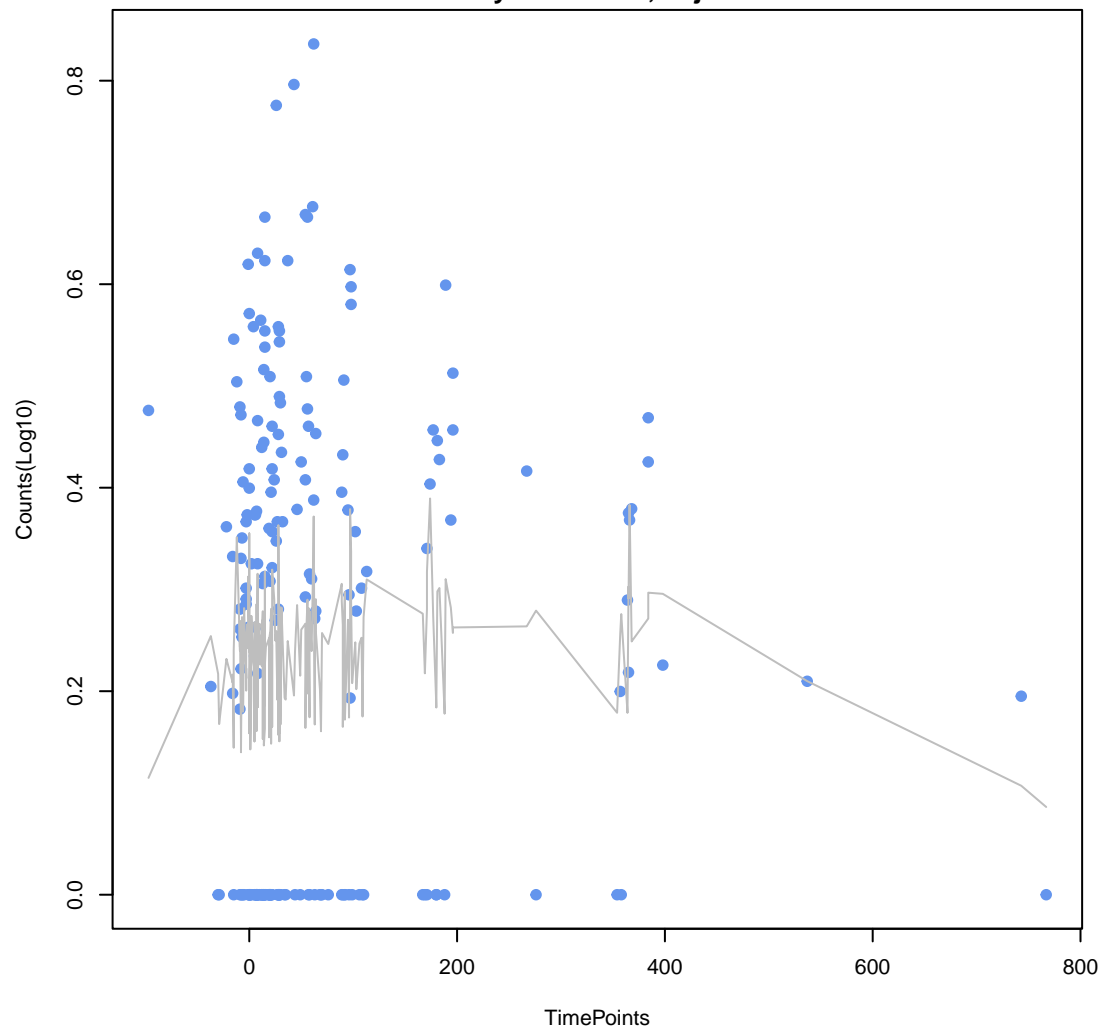
elfamycin antibiotic
ANOVA P=0.459, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.465, adj. F-P=1



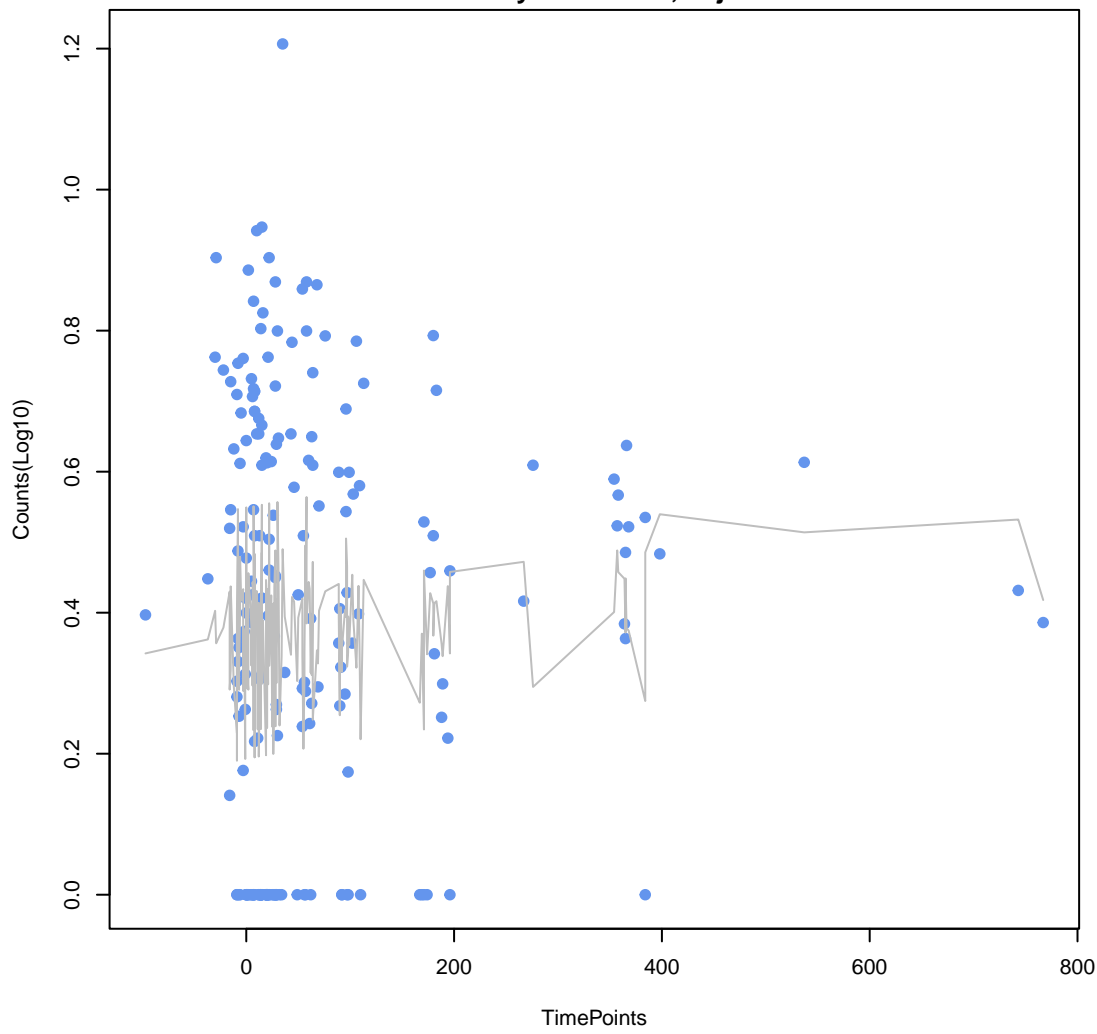
glycopeptide antibiotic
ANOVA P=0.48, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.275, adj. F-P=0.839



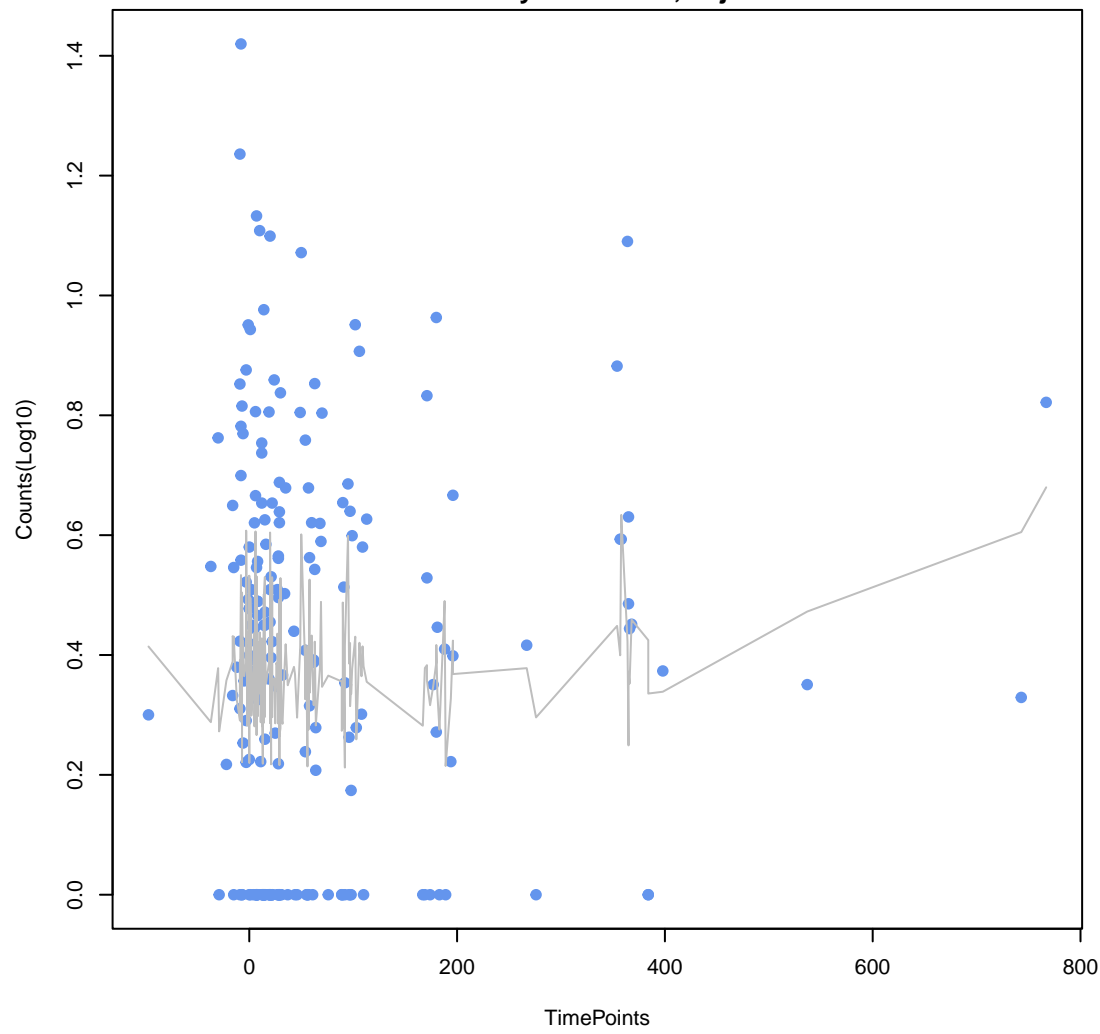
nitroimidazole antibiotic
ANOVA P=0.49, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.353, adj. F-P=0.986



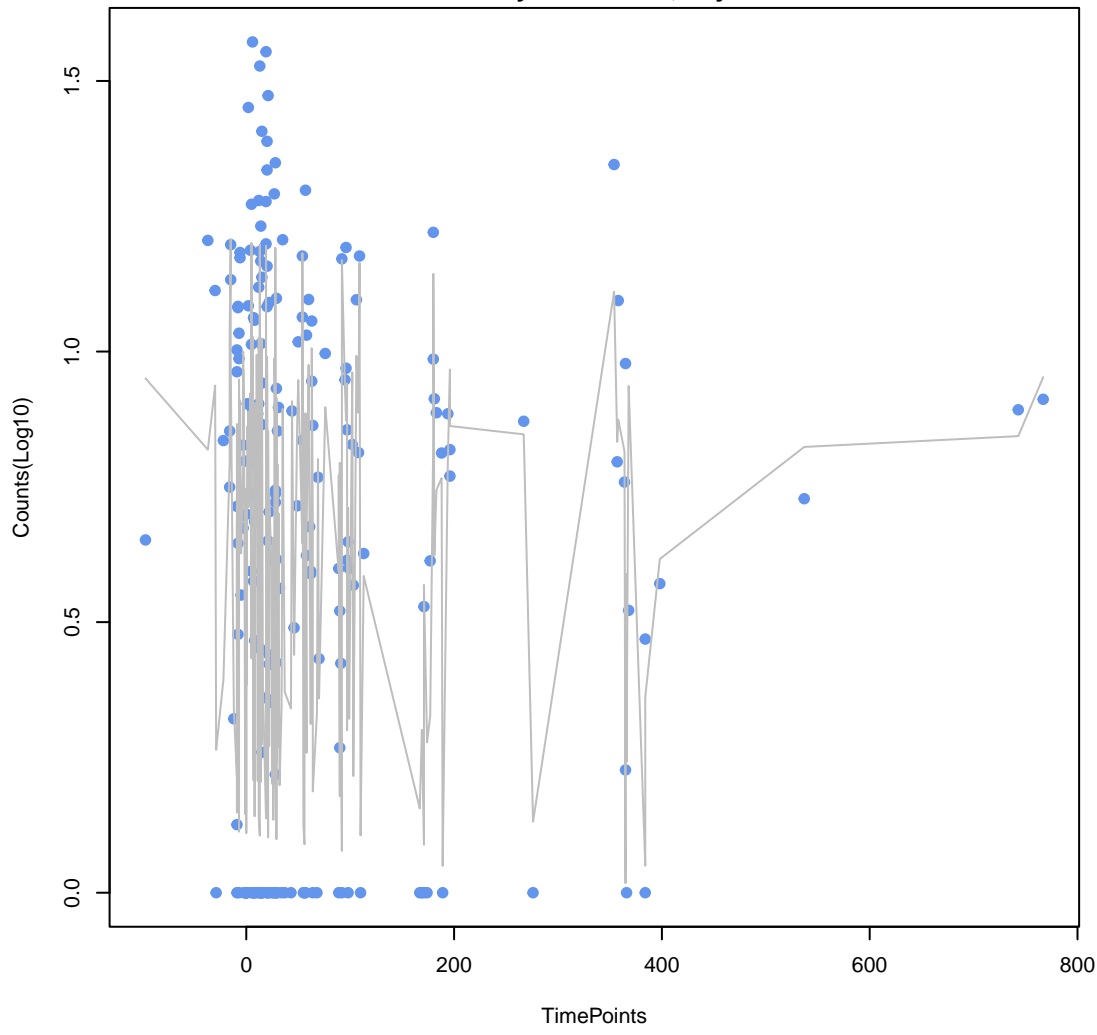
oxazolidinone antibiotic;phenicol antibiotic;tetracycline antibiotic
ANOVA P=0.491, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.758, adj. F-P=1



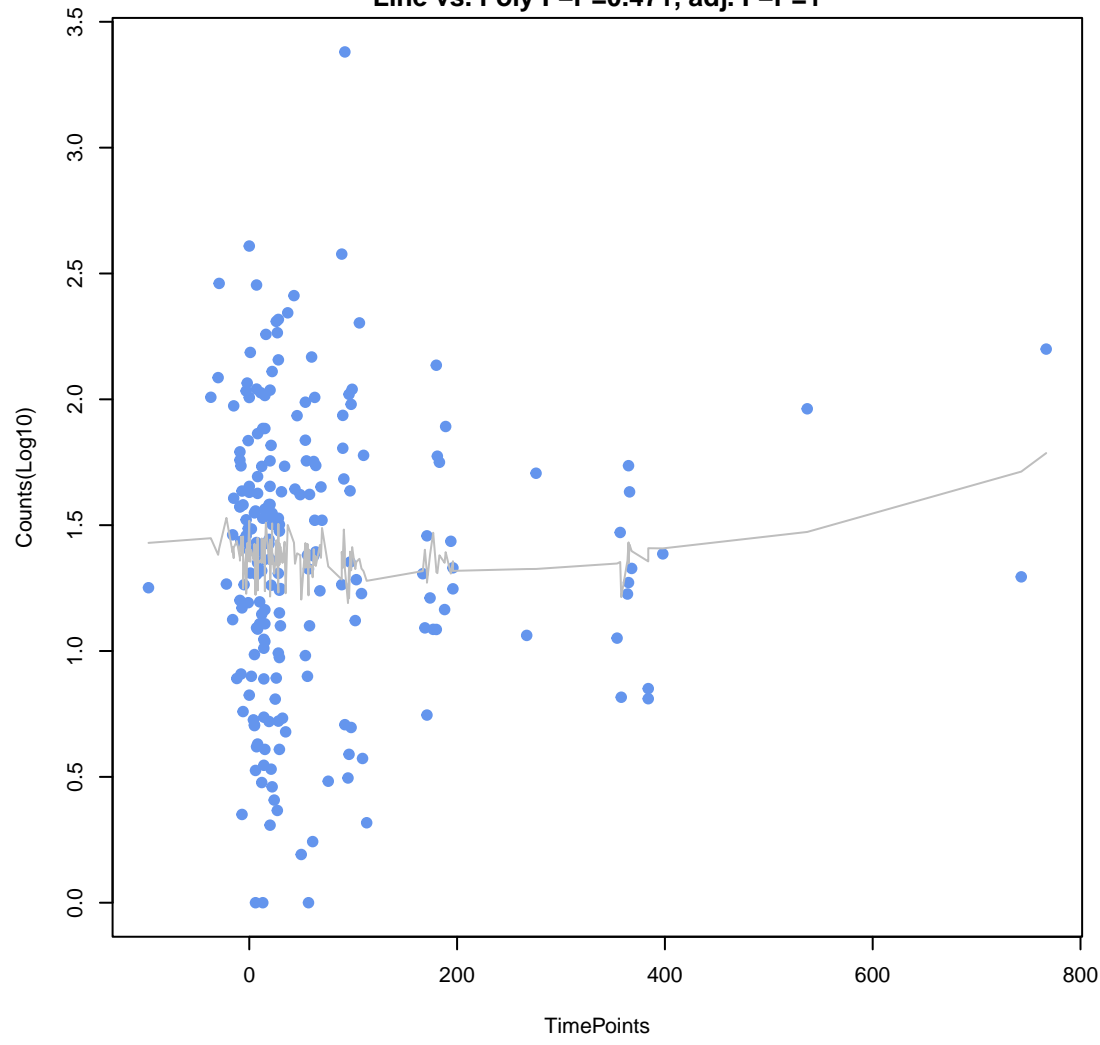
carbapenem
ANOVA P=0.502, adj. ANOVA-P=0.892
Line vs. Poly F-P=0.755, adj. F-P=1



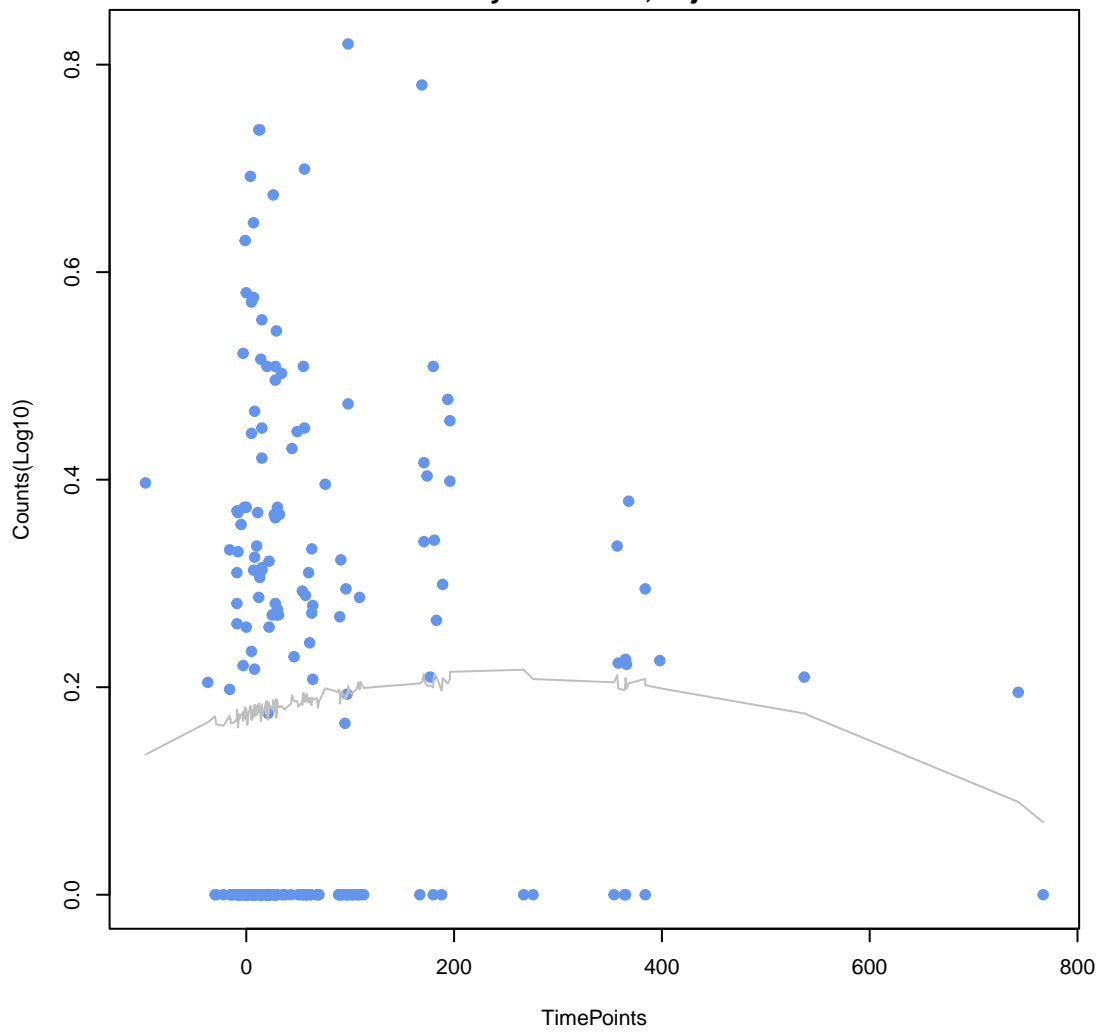
fluoroquinolone antibiotic;tetracycline antibiotic
ANOVA P=0.523, adj. ANOVA-P=0.905
Line vs. Poly F-P=0.772, adj. F-P=1



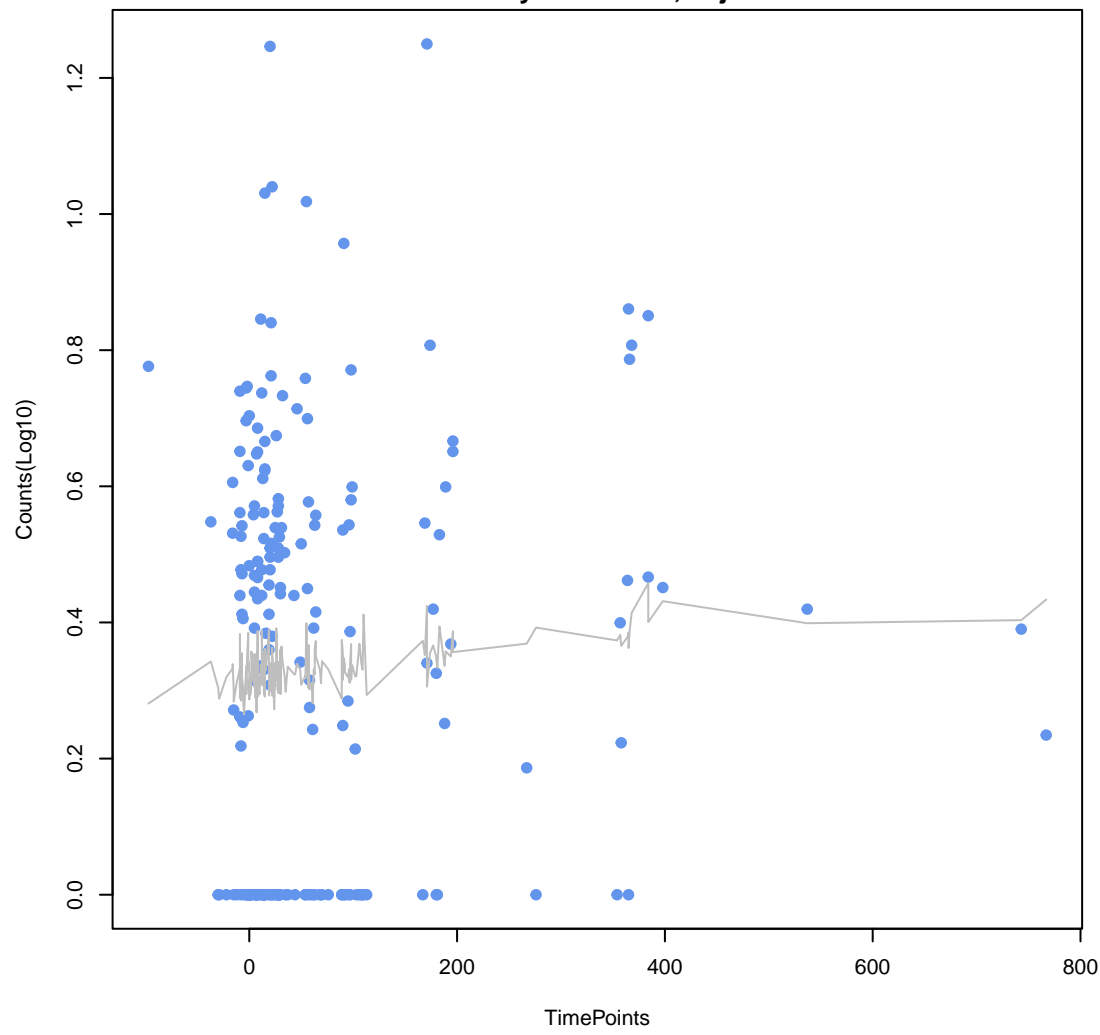
tetracycline antibiotic
ANOVA P=0.562, adj. ANOVA-P=0.939
Line vs. Poly F-P=0.471, adj. F-P=1



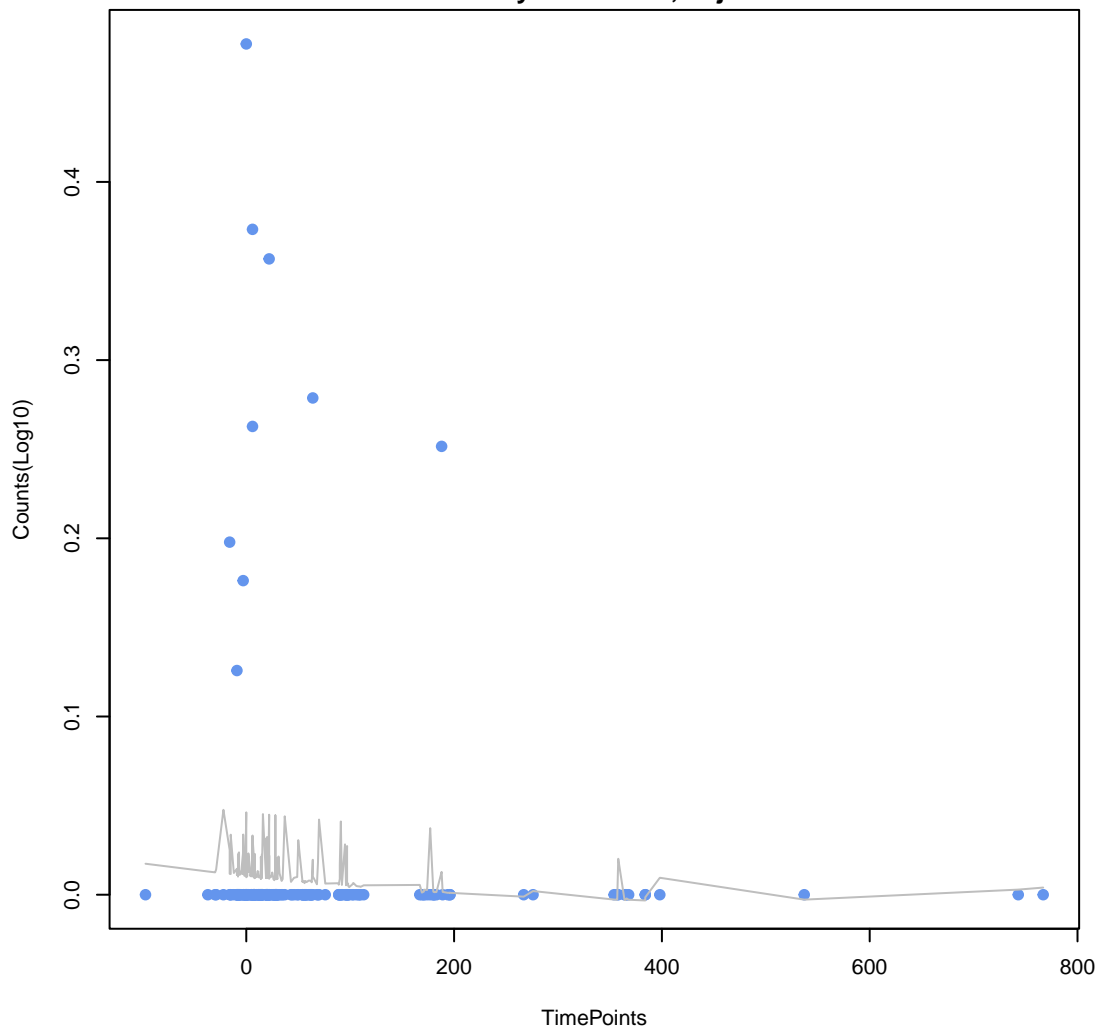
in;disinfecting agents and antiseptics;fluoroquinolone antibiotic;glycylcycline;macrolide an
ANOVA P=0.572, adj. ANOVA-P=0.939
Line vs. Poly F-P=0.117, adj. F-P=0.529



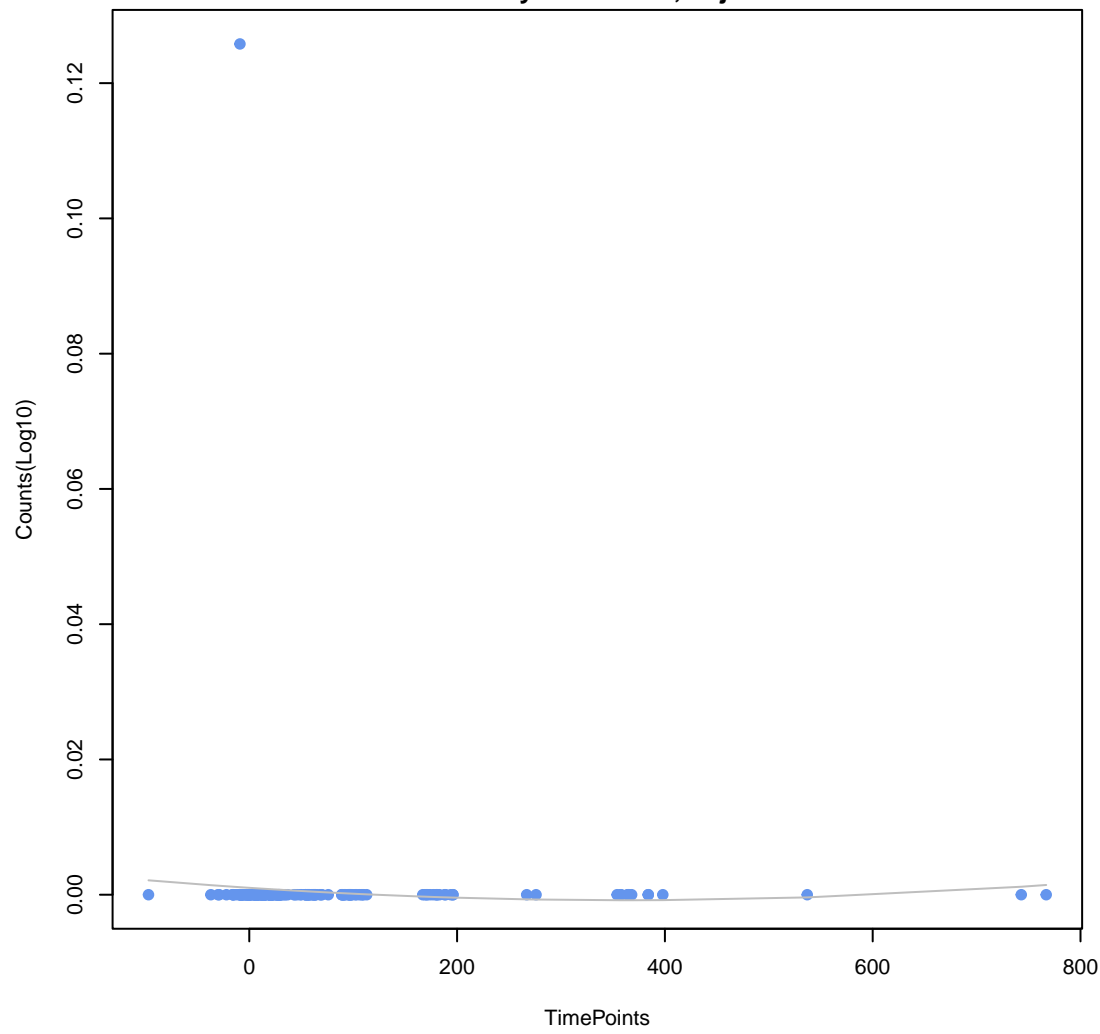
fluoroquinolone antibiotic;macrolide antibiotic;penam;tetracycline antibiotic
ANOVA P=0.615, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.672, adj. F-P=1



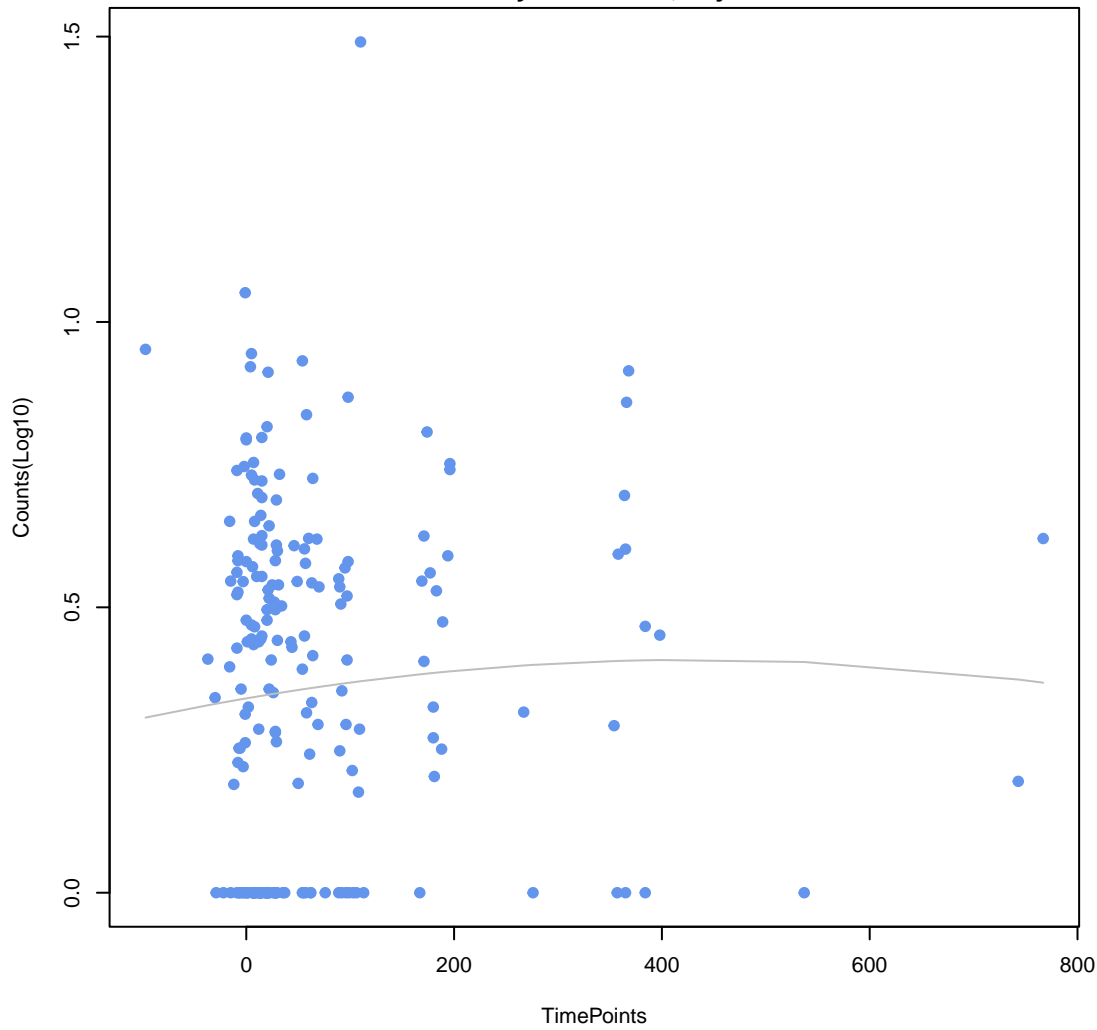
cephalosporin;cephamycin;penam
ANOVA P=0.638, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.626, adj. F-P=1



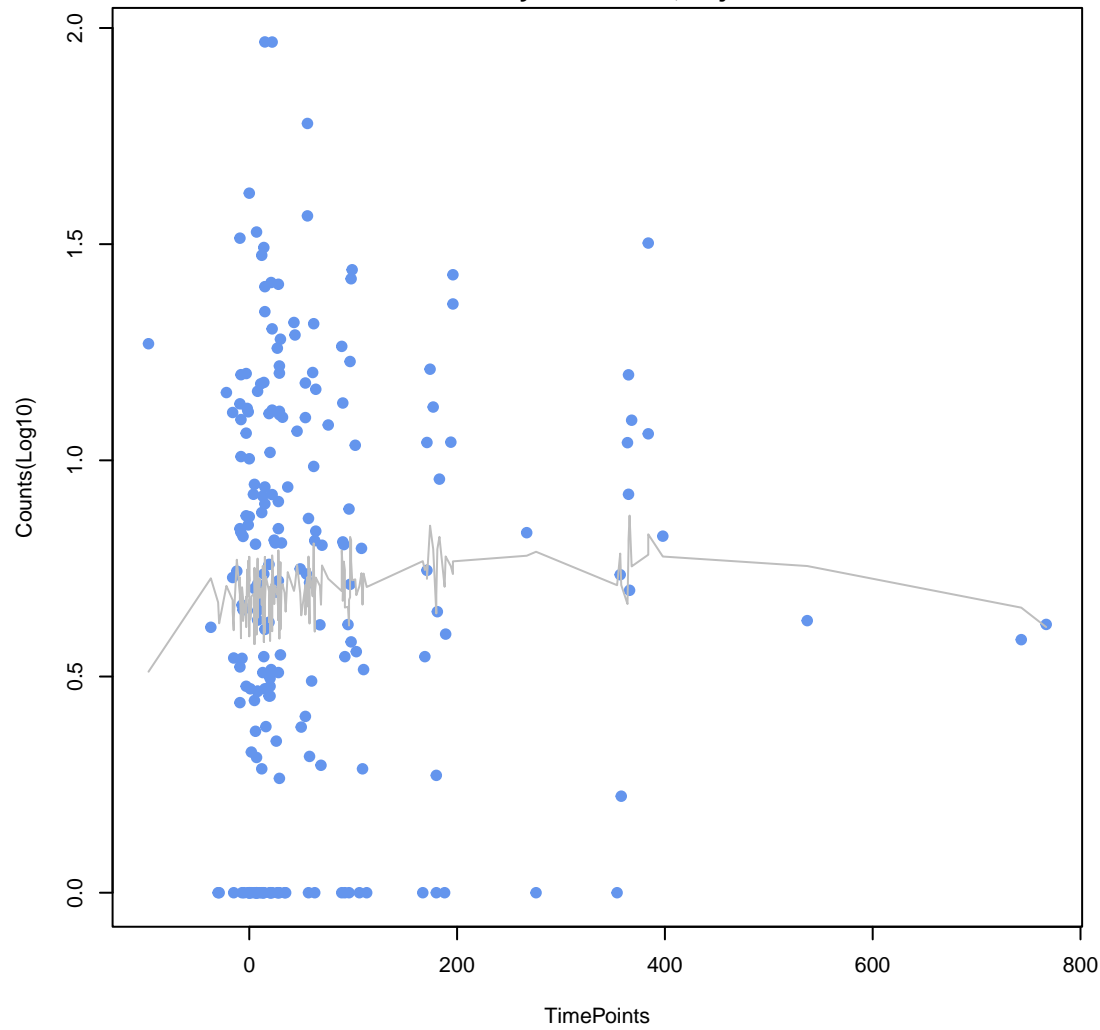
cephalosporin;monobactam;penam
ANOVA P=0.652, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.506, adj. F-P=1



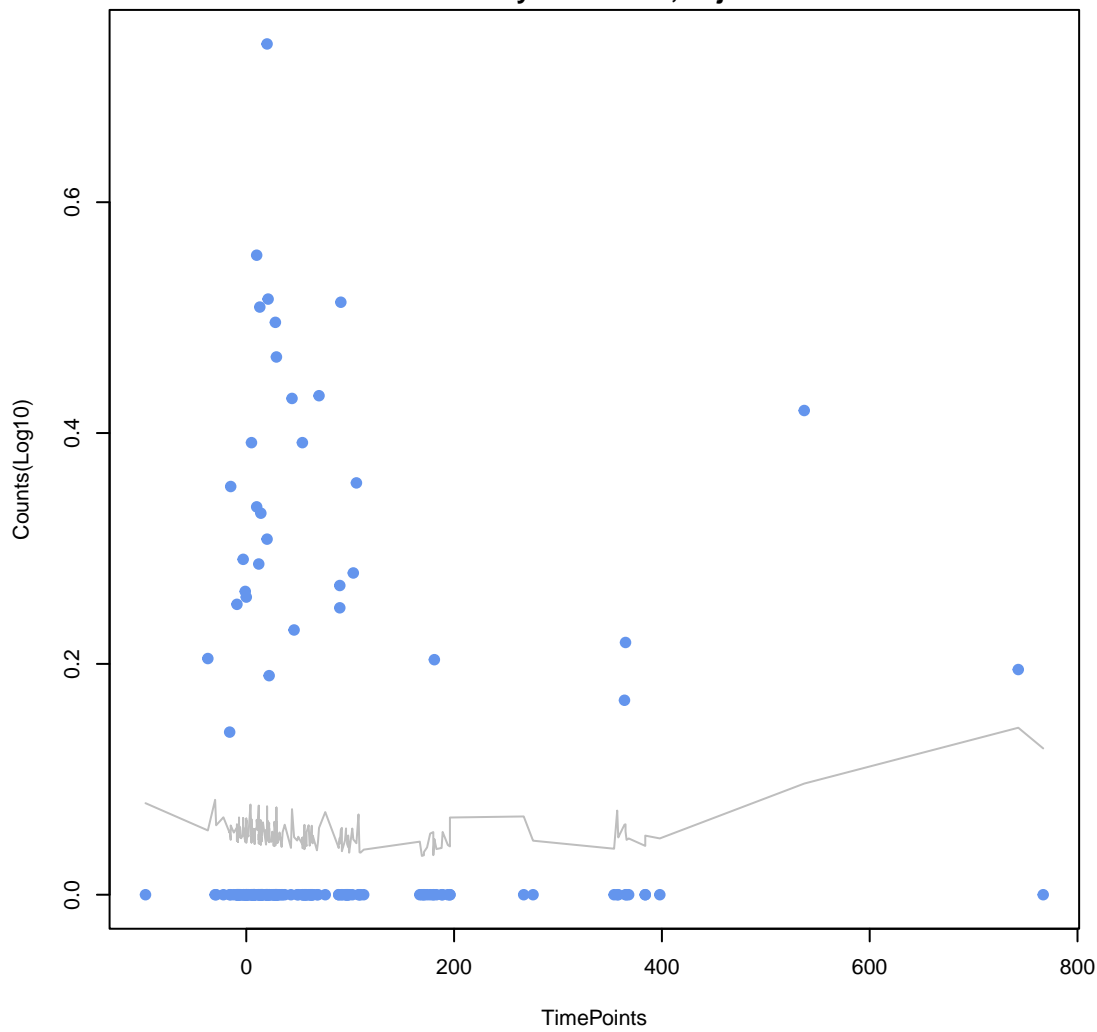
cephalosporin;cephamycin;fluoroquinolone antibiotic;penam
ANOVA P=0.662, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.621, adj. F-P=1



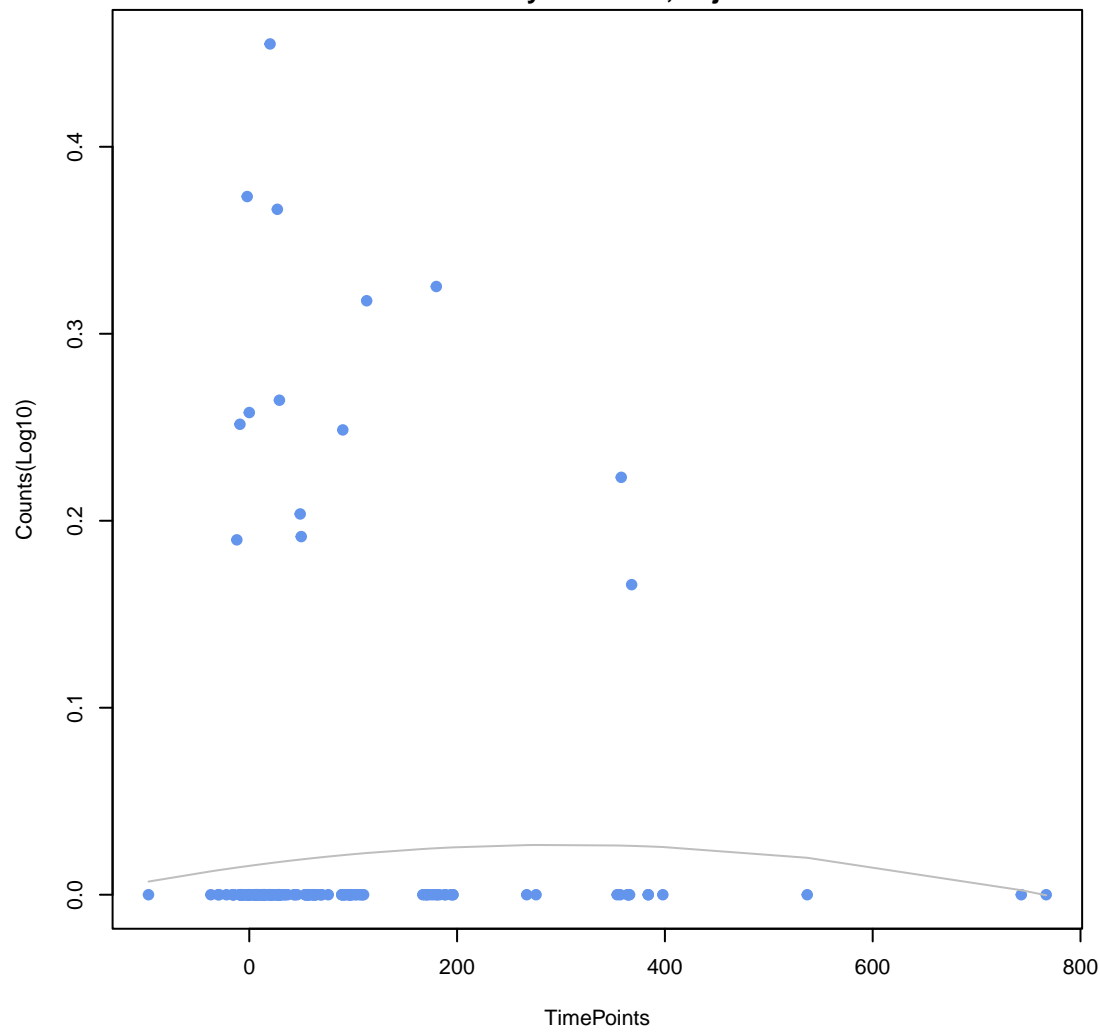
aminocoumarin antibiotic
ANOVA P=0.665, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.739, adj. F-P=1



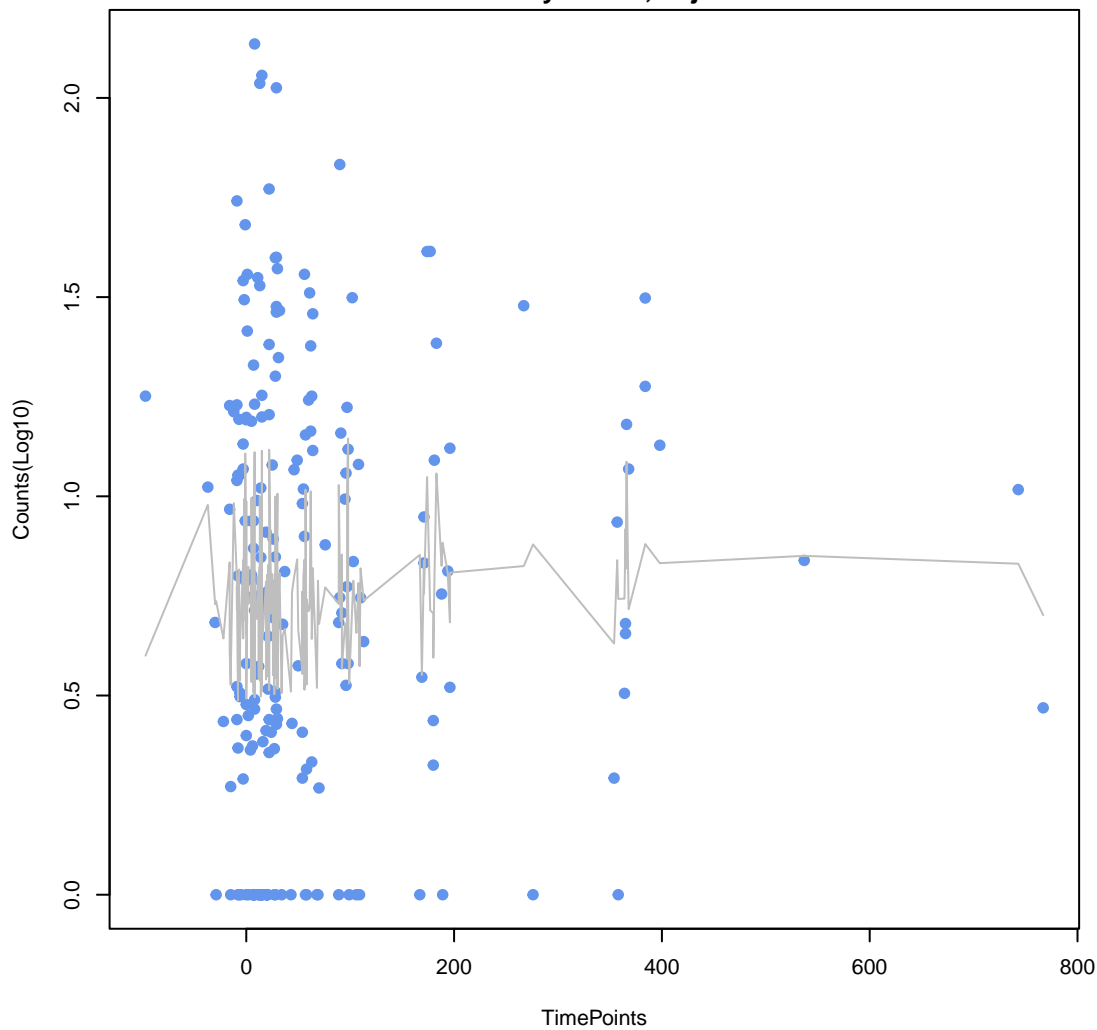
lincosamide antibiotic;macrolide antibiotic;streptogramin antibiotic
ANOVA P=0.676, adj. ANOVA-P=0.961
Line vs. Poly F-P=0.874, adj. F-P=1



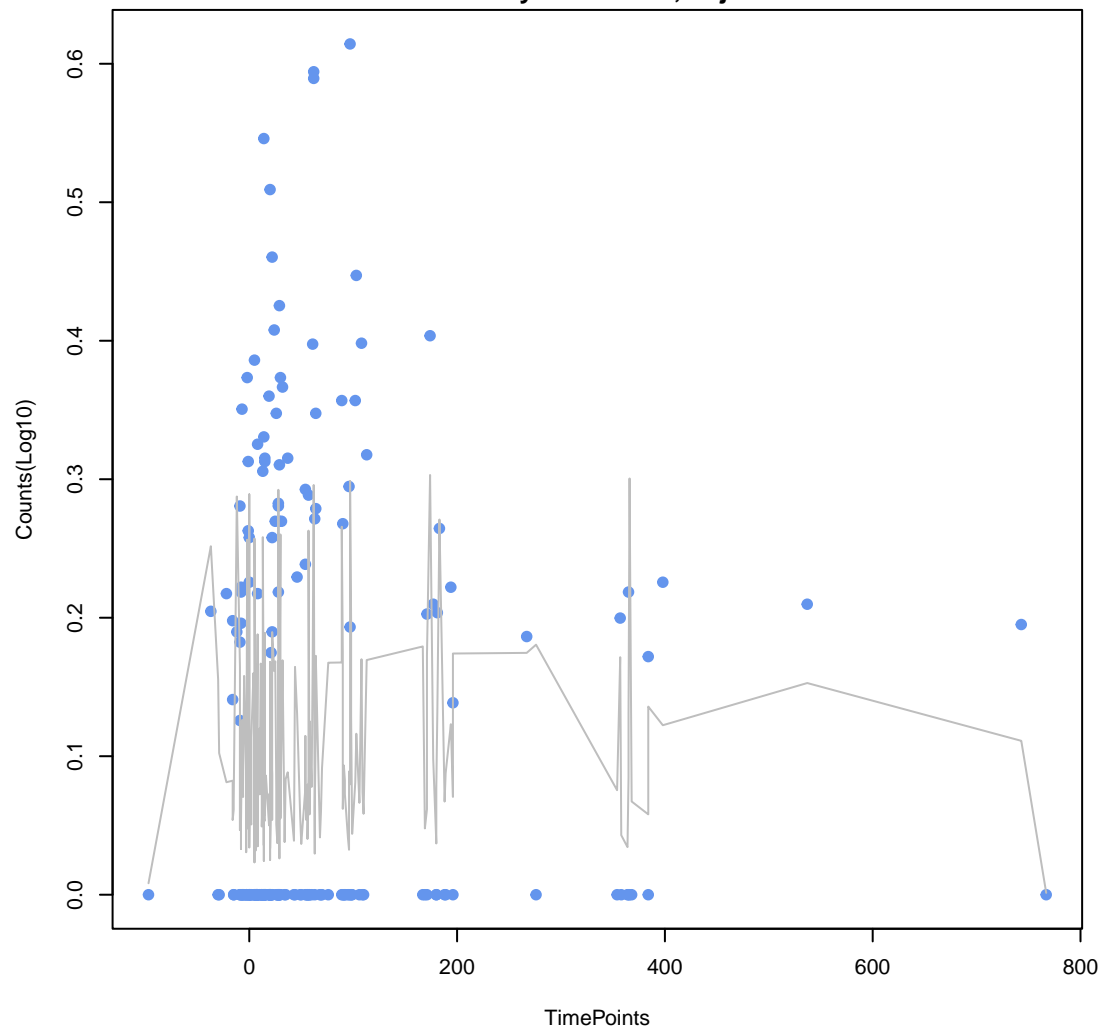
cephalosporin;cephamycin;monobactam;penam;penem
ANOVA P=0.731, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.47, adj. F-P=1



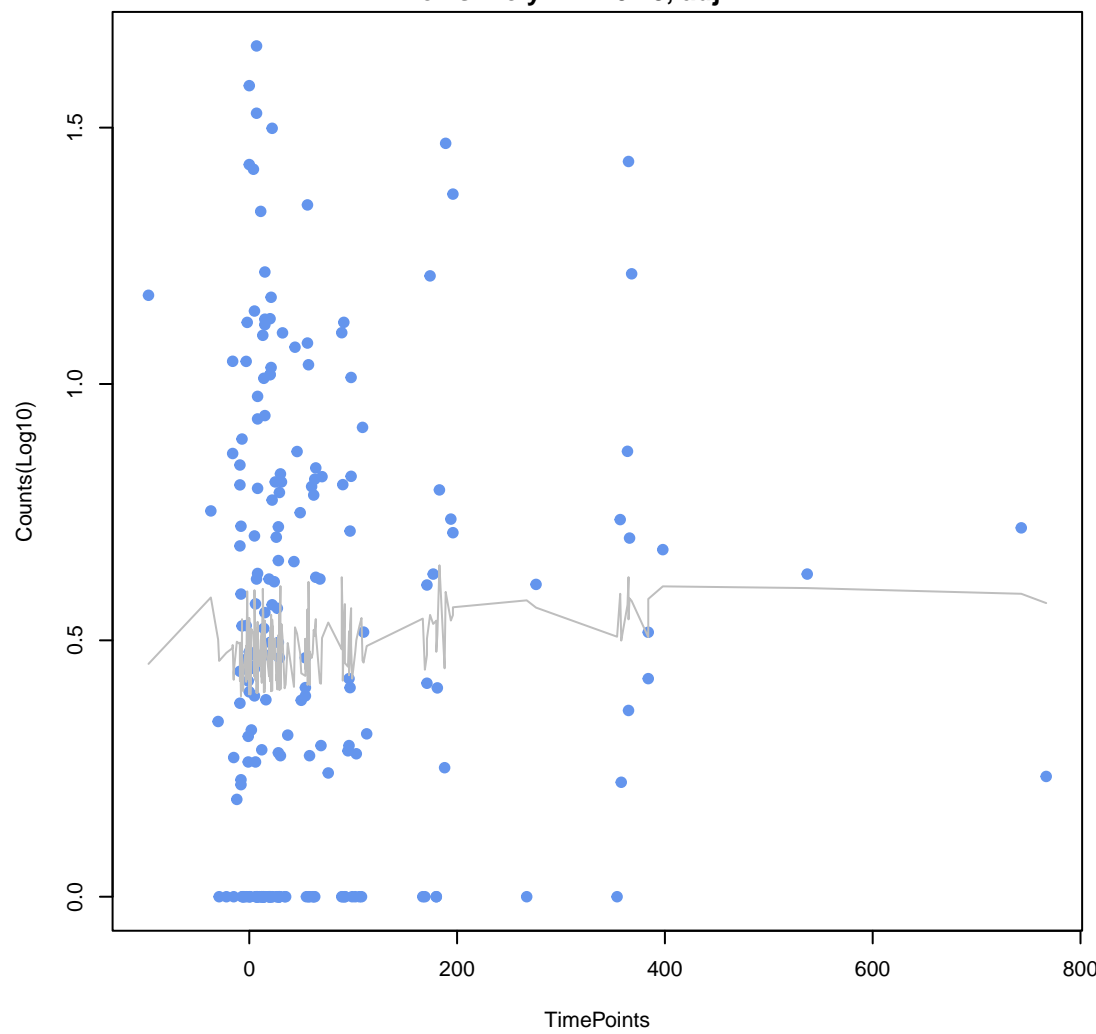
fluoroquinolone antibiotic
ANOVA P=0.738, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



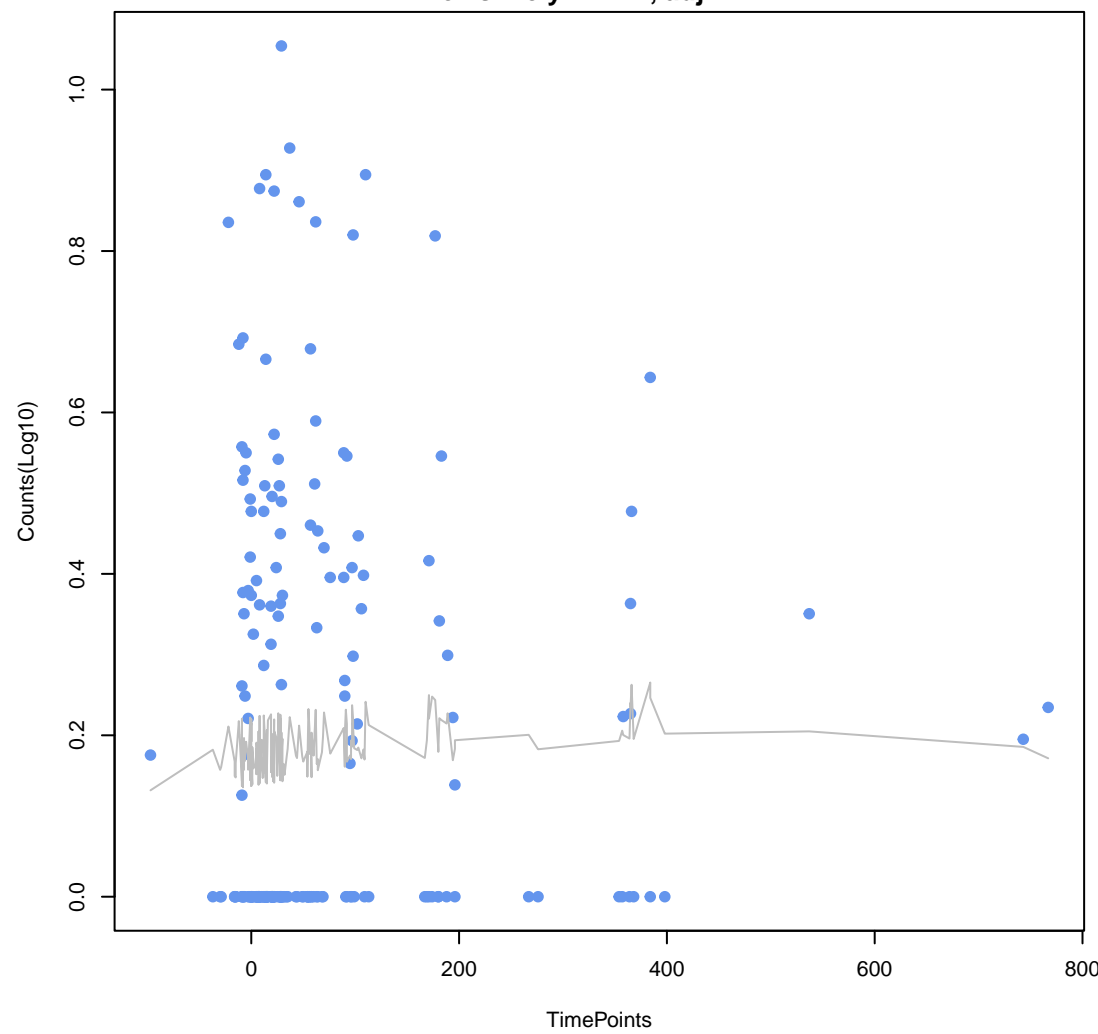
diaminopyrimidine antibiotic;fluoroquinolone antibiotic;phenicol antibiotic
ANOVA P=0.742, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.542, adj. F-P=1



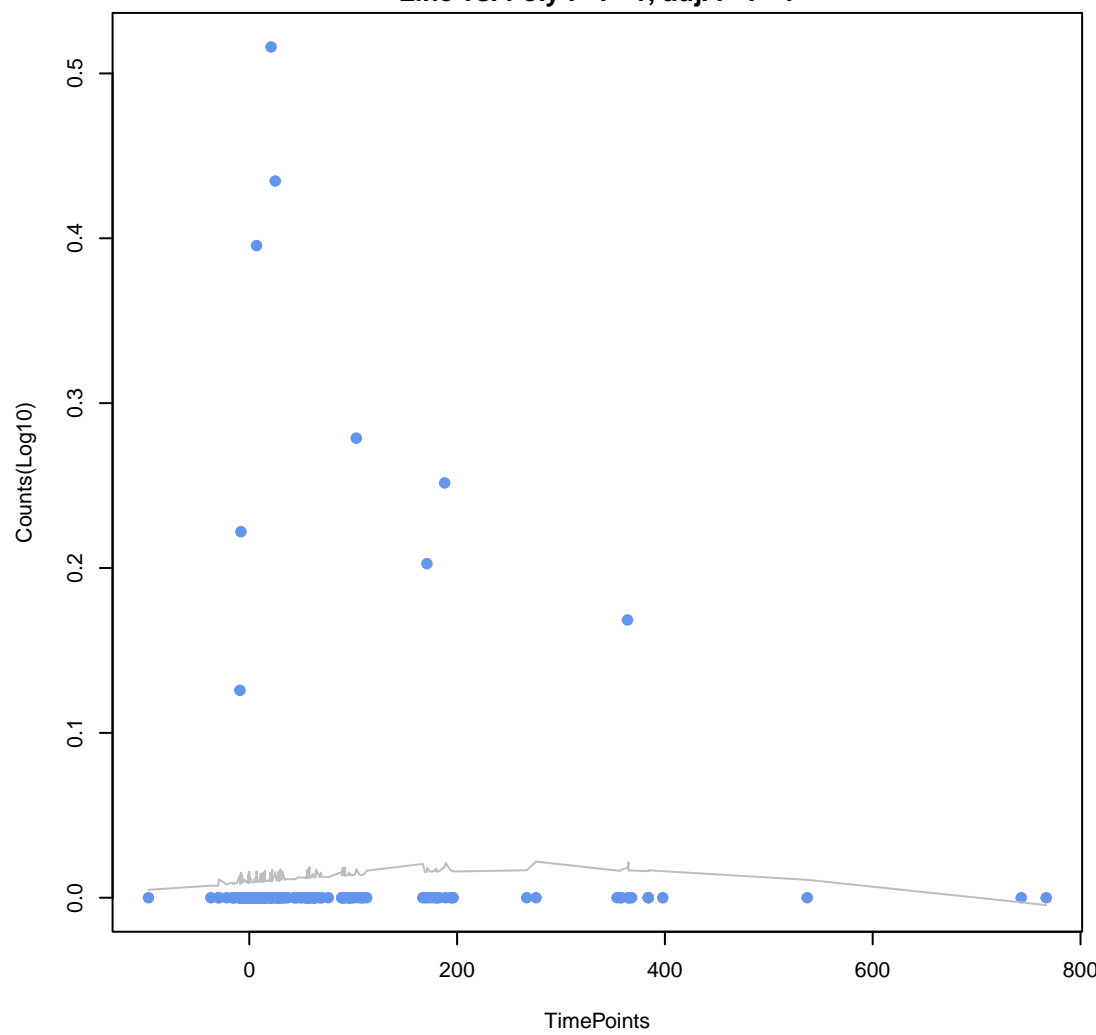
disinfecting agents and antiseptics;nucleoside antibiotic
ANOVA P=0.747, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.73, adj. F-P=1



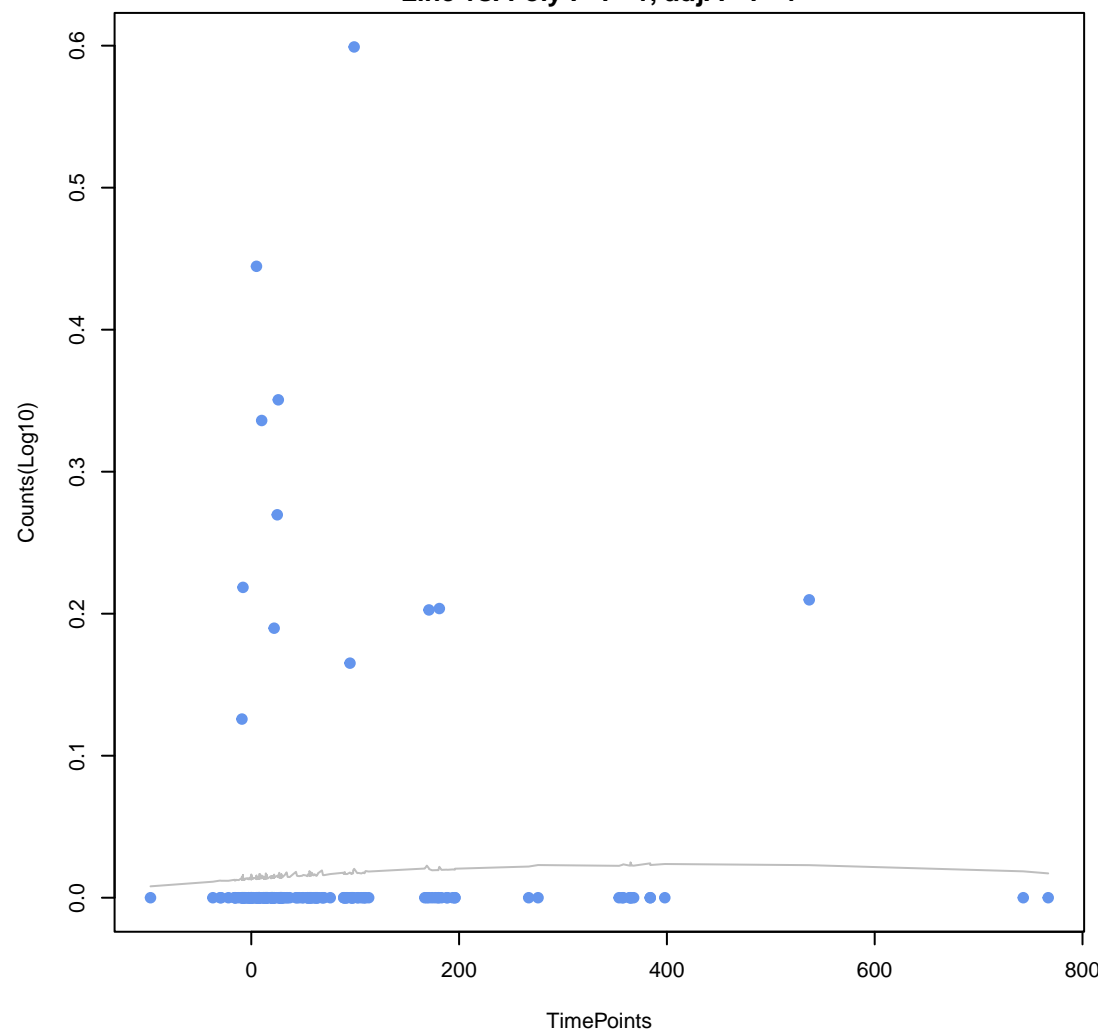
nopyrimidine antibiotic;fluoroquinolone antibiotic;glycylcycline;nitrofurantoin;tetracycline
ANOVA P=0.792, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



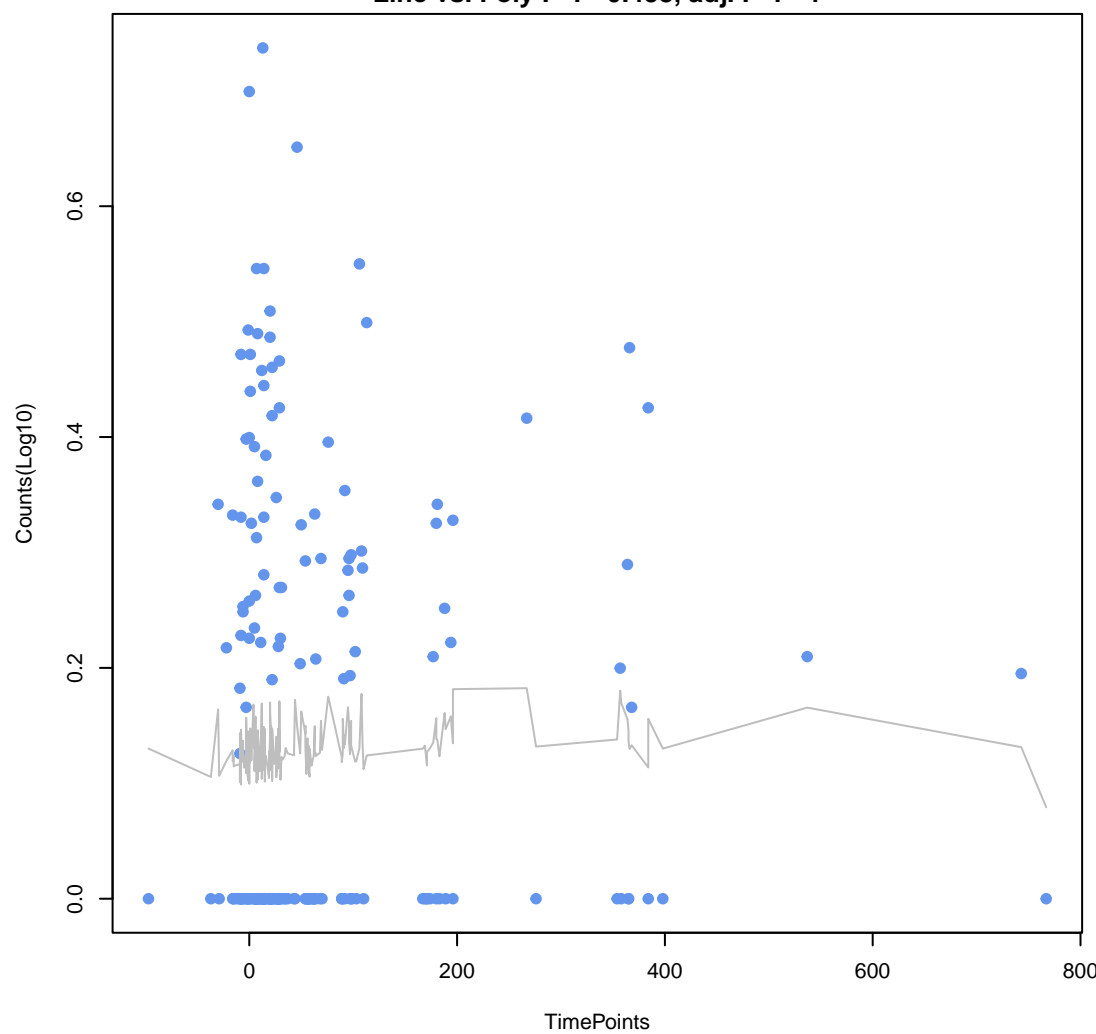
macrolide antibiotic;streptogramin antibiotic
ANOVA P=0.81, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



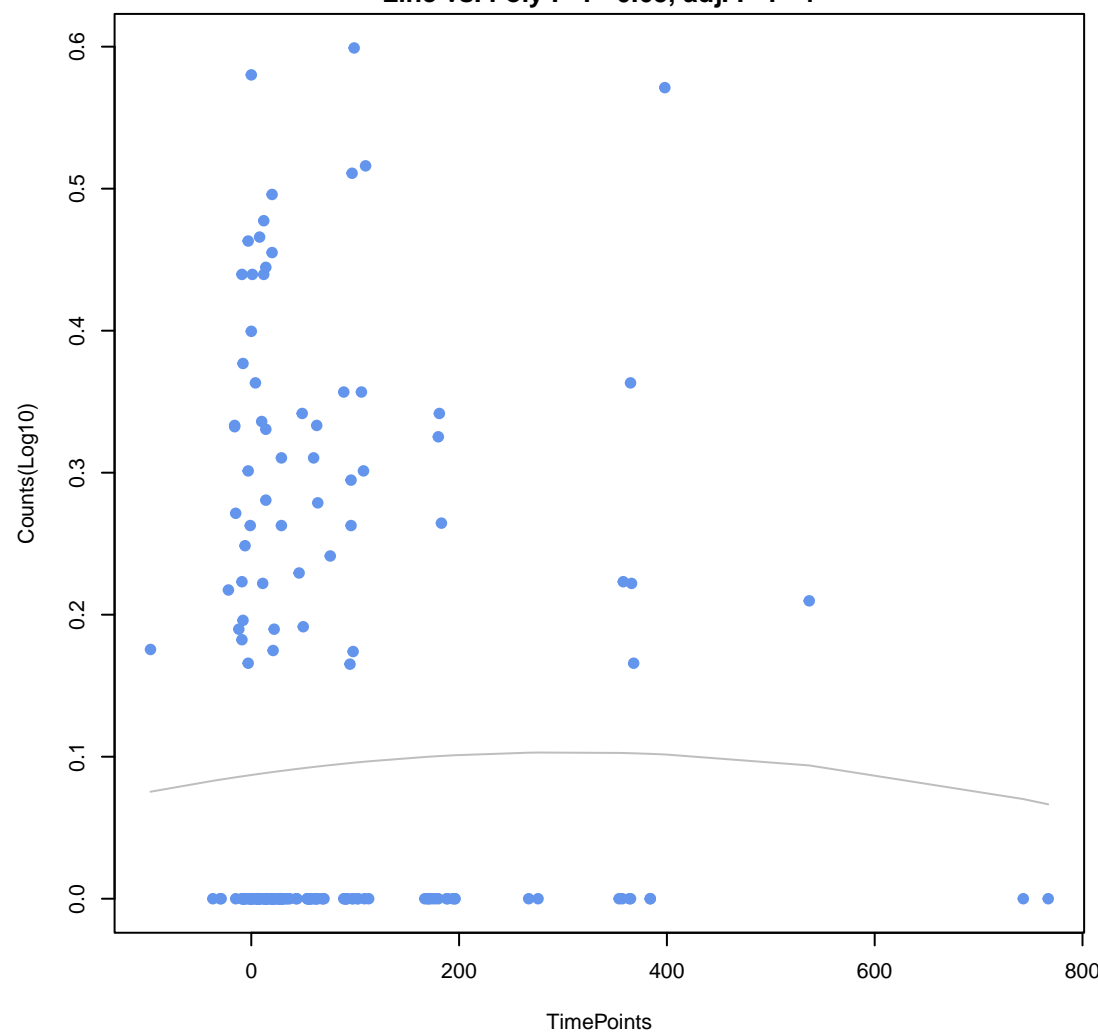
carbapenem;cephalosporin;cephamycin;penam
ANOVA P=0.852, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



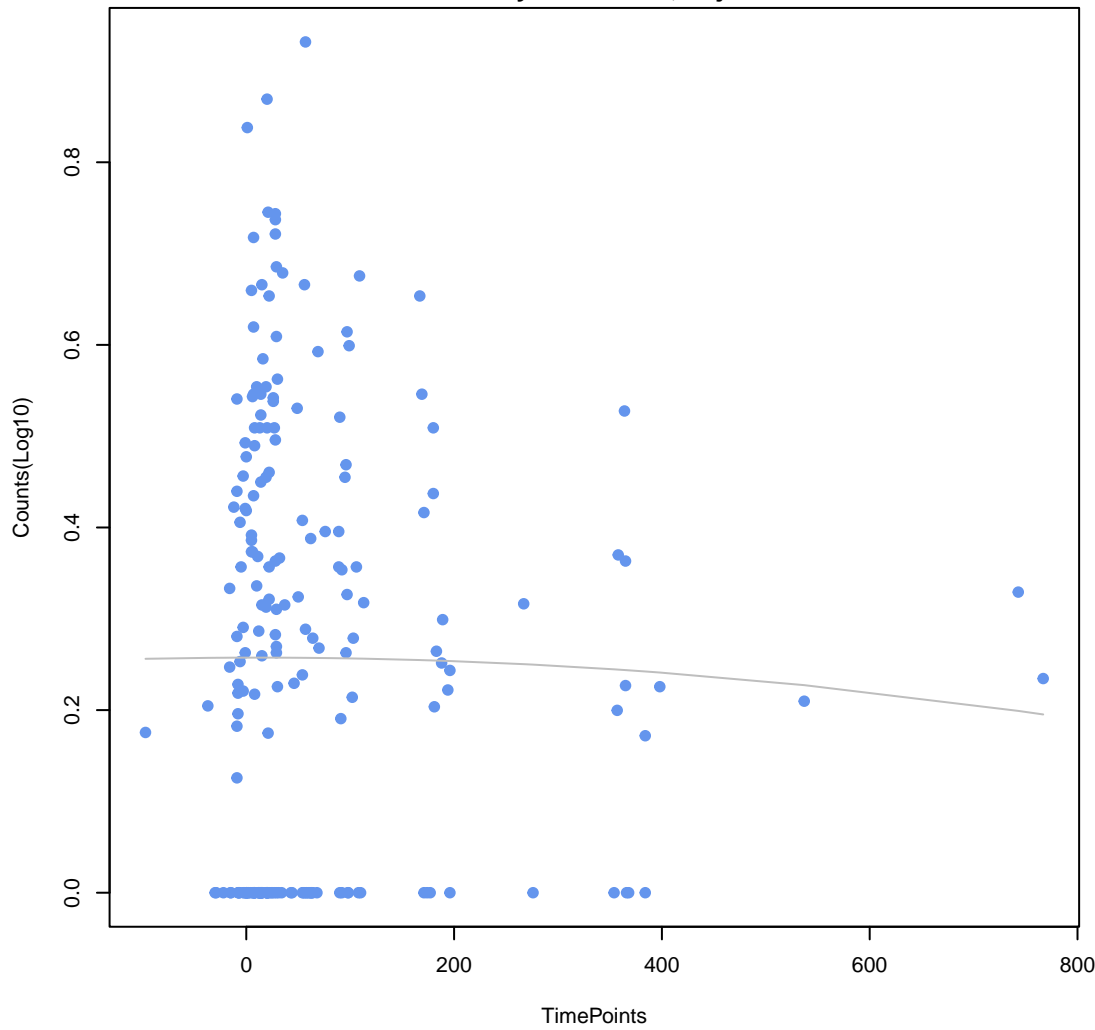
aminocoumarin antibiotic;macrolide antibiotic;monobactam;tetracycline antibiotic
ANOVA P=0.88, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.458, adj. F-P=1



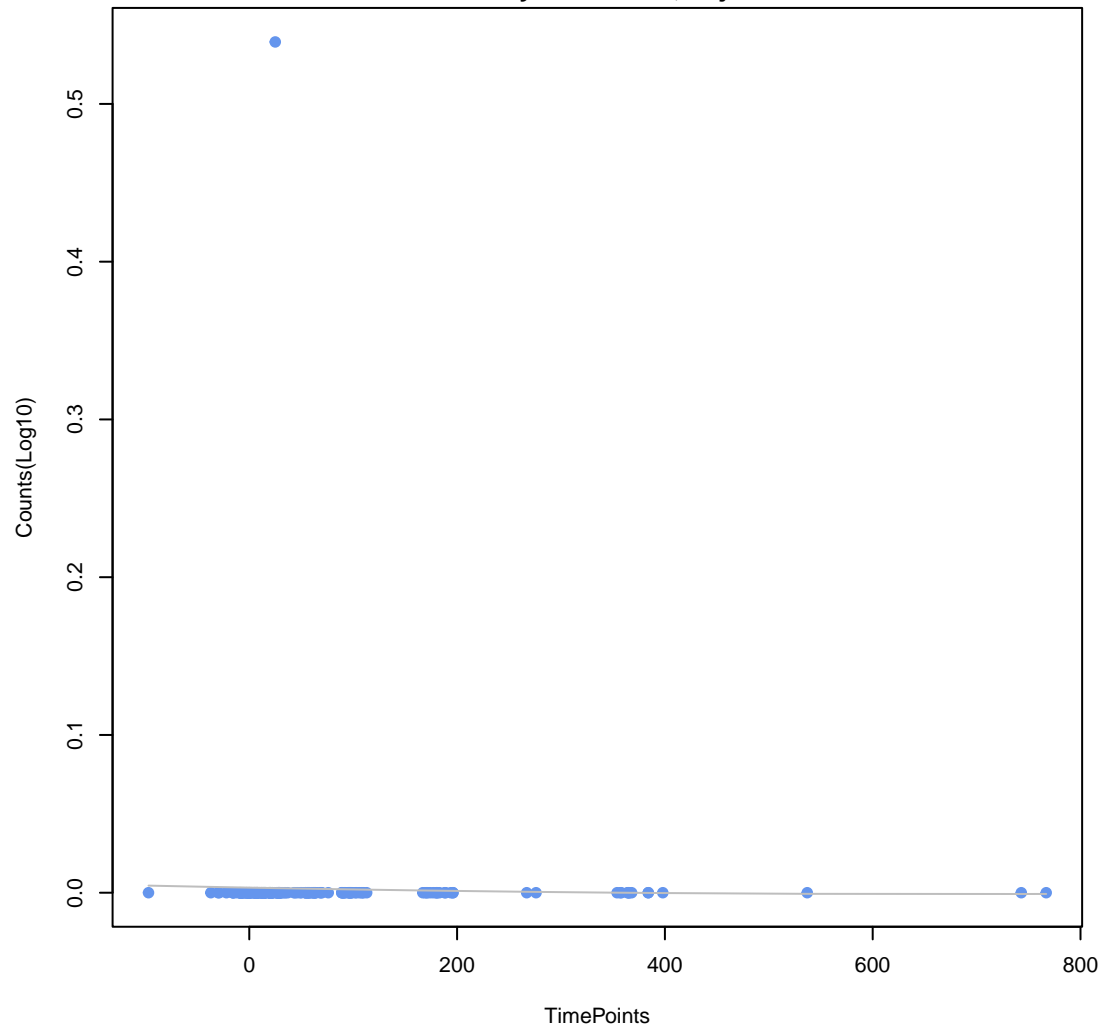
pleuromutilin antibiotic
ANOVA P=0.881, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.65, adj. F-P=1



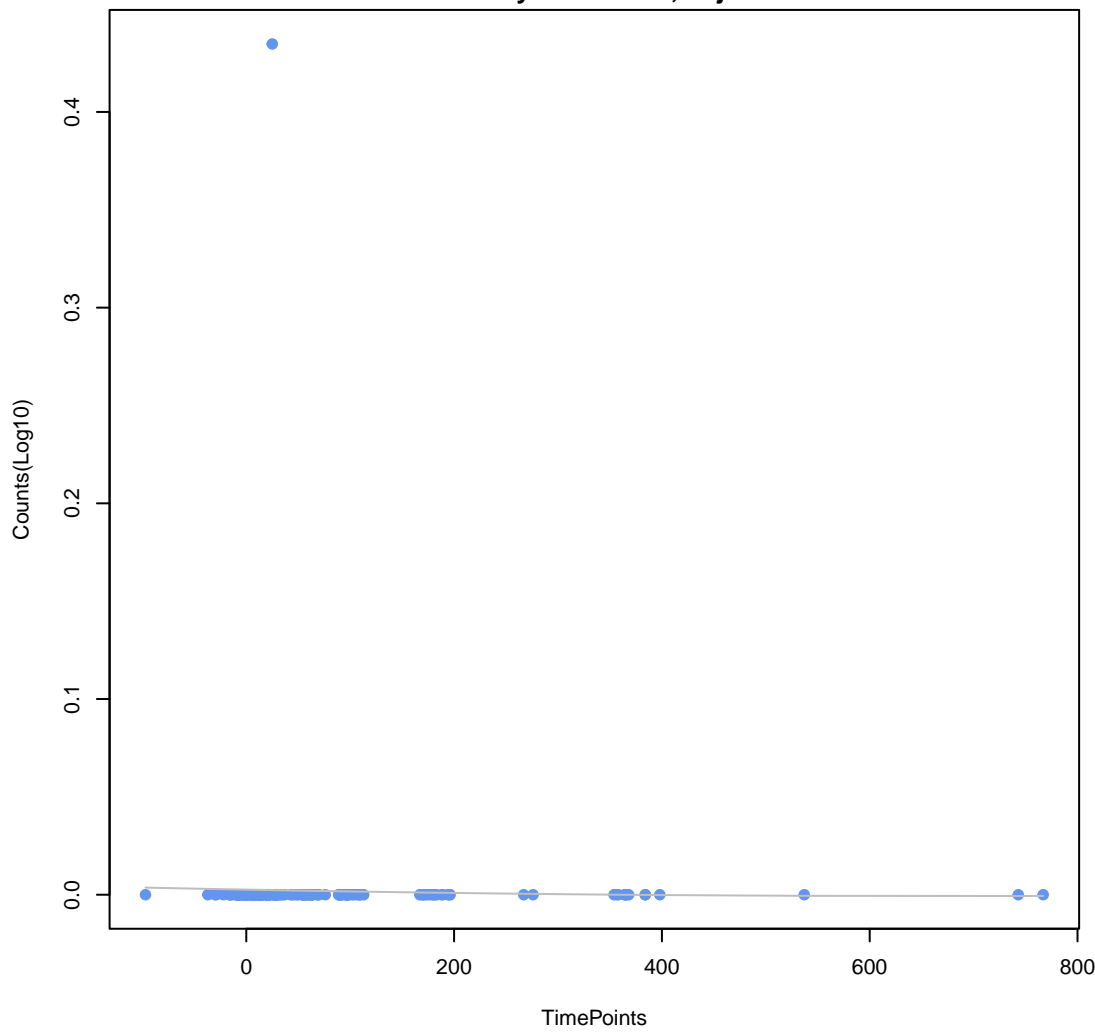
phenicol antibiotic
ANOVA P=0.919, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.851, adj. F-P=1



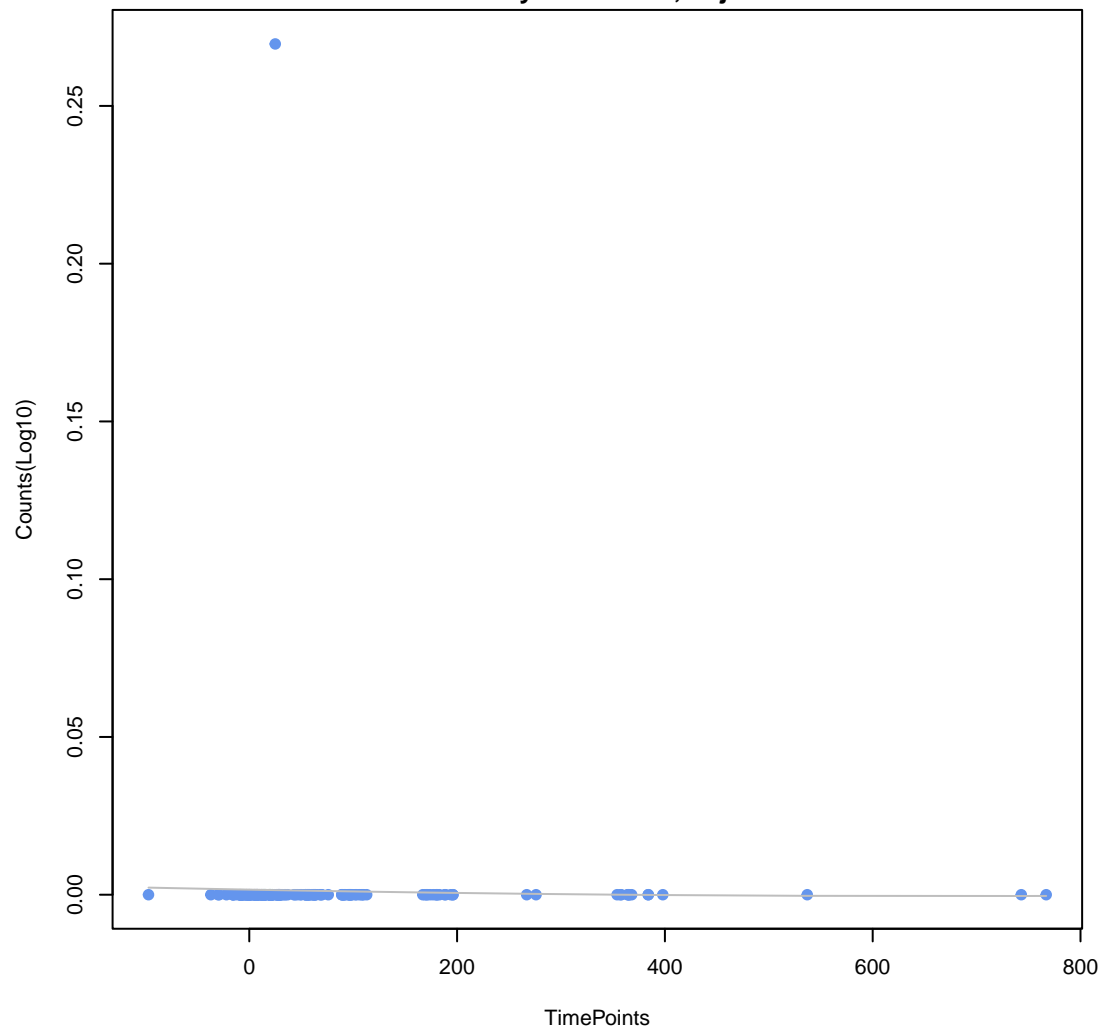
sulfonamide antibiotic;sulfone antibiotic
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



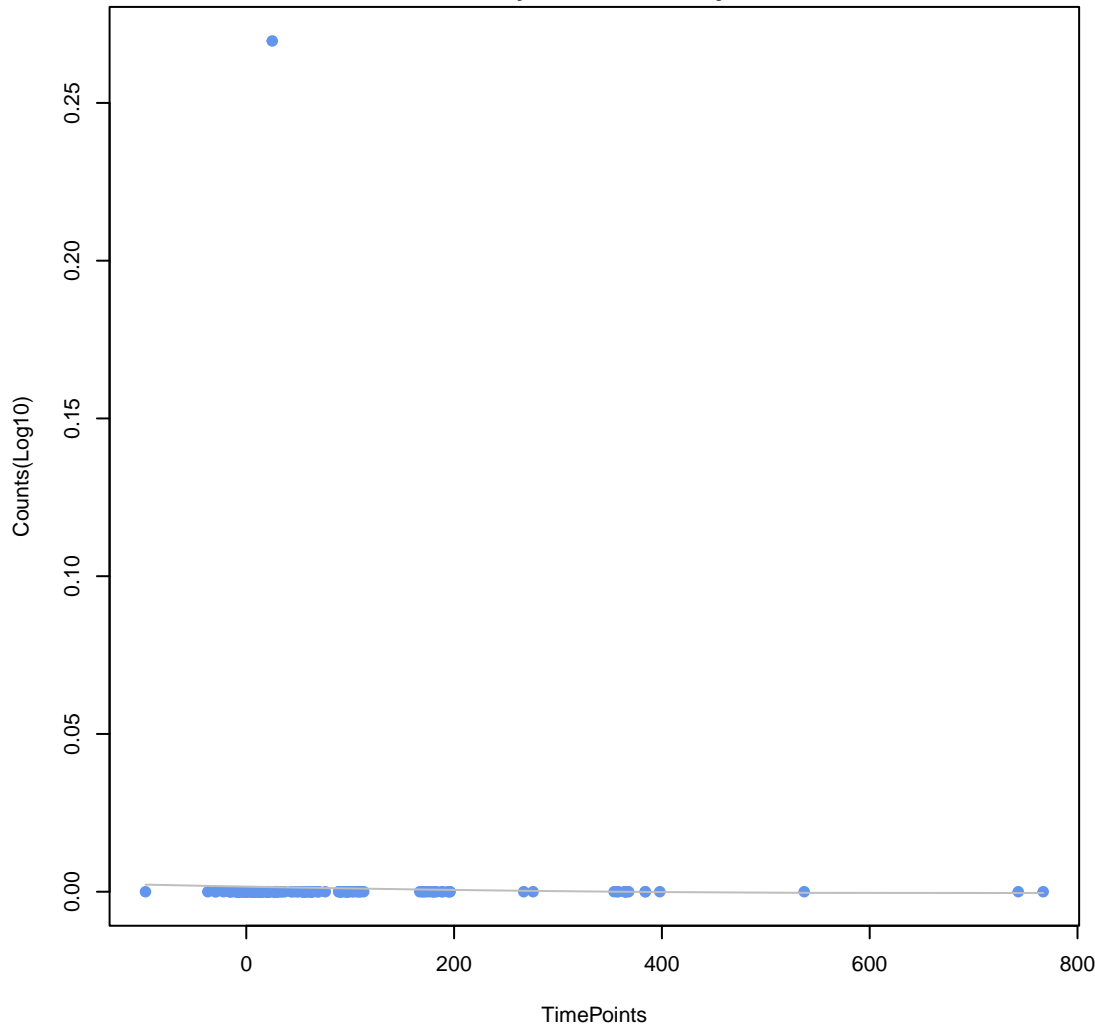
aminocoumarin antibiotic;carbapenem;peptide antibiotic;rifamycin antibiotic
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



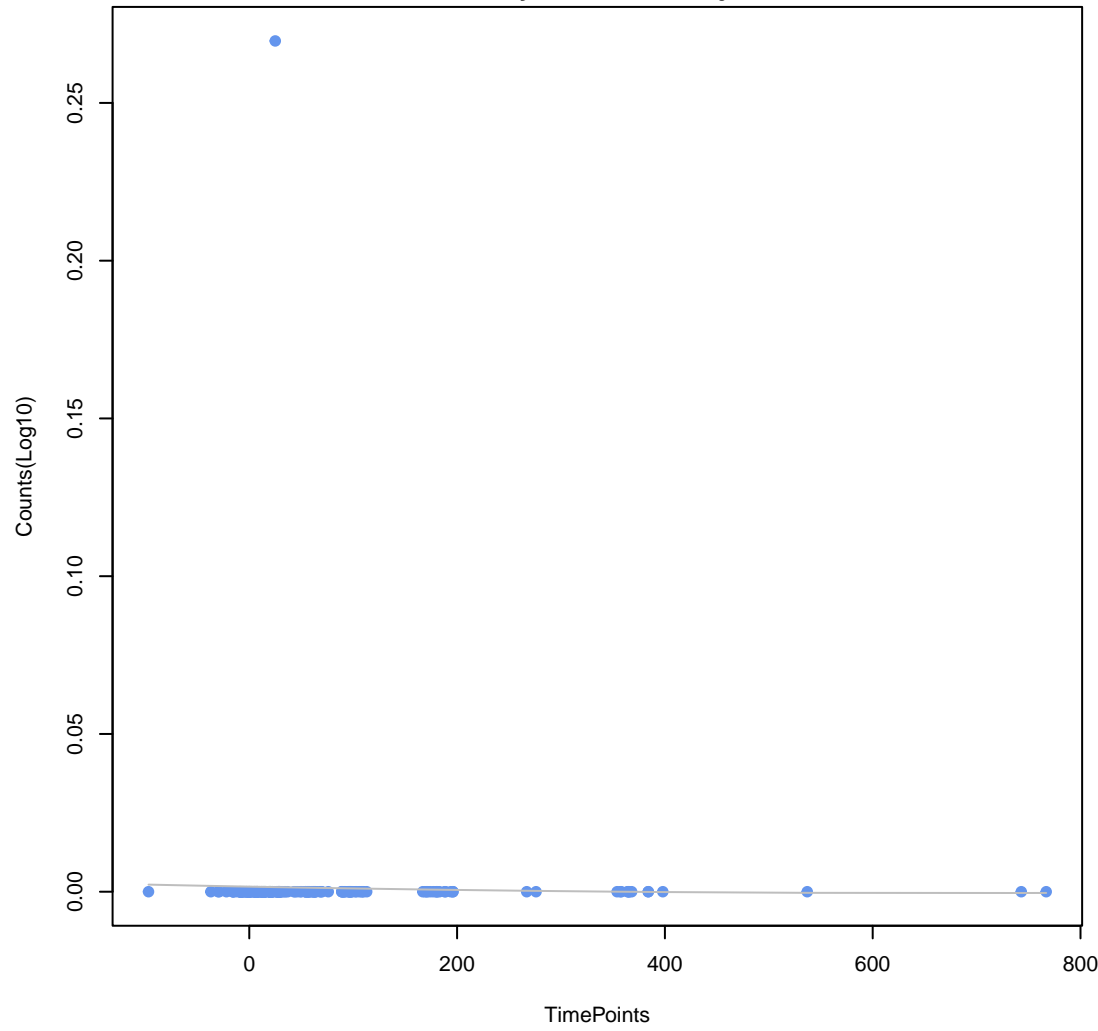
antibiotic;fluoroquinolone antibiotic;lincosamide antibiotic;macrolide antibiotic;penem;phenicol antibiotic
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



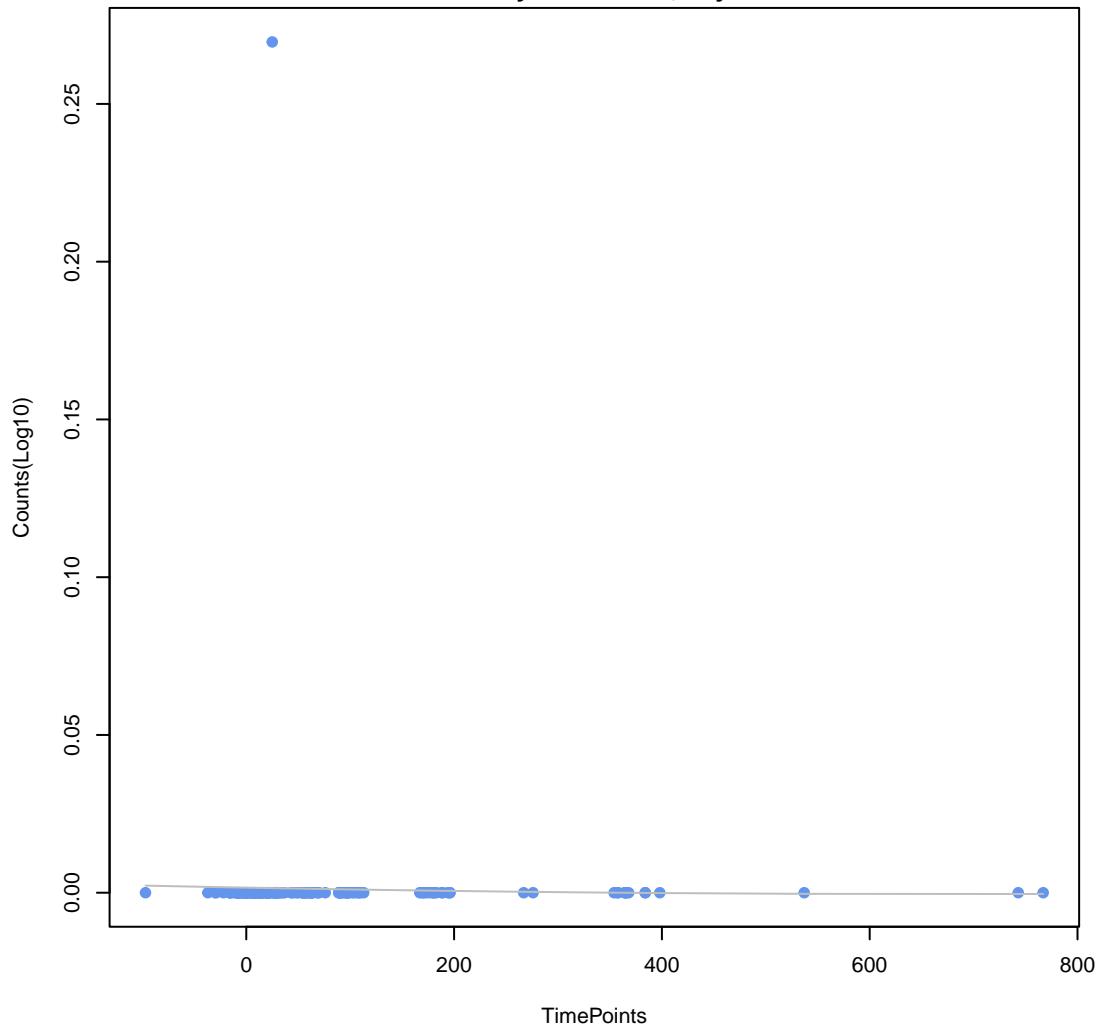
penam
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



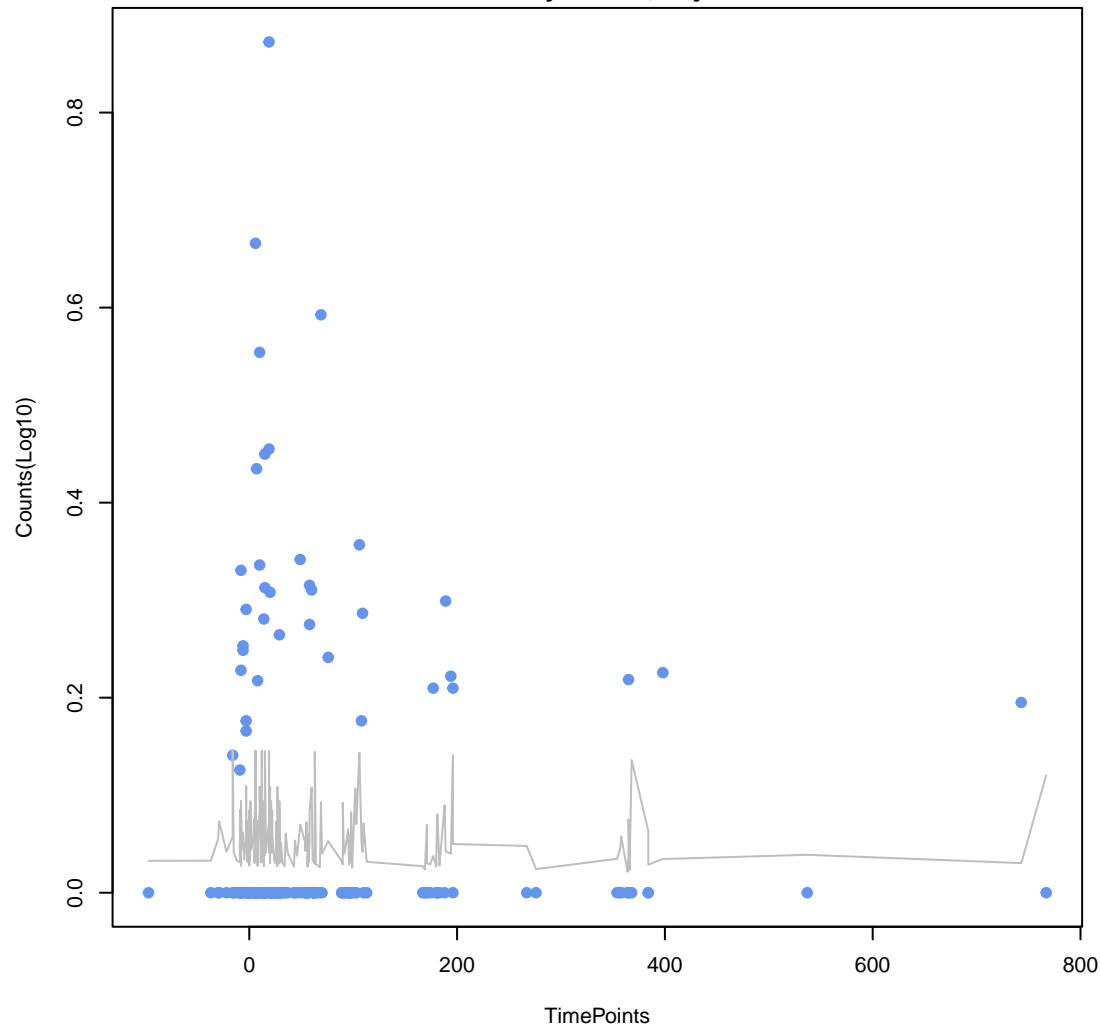
fluoroquinolone antibiotic;macrolide antibiotic
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



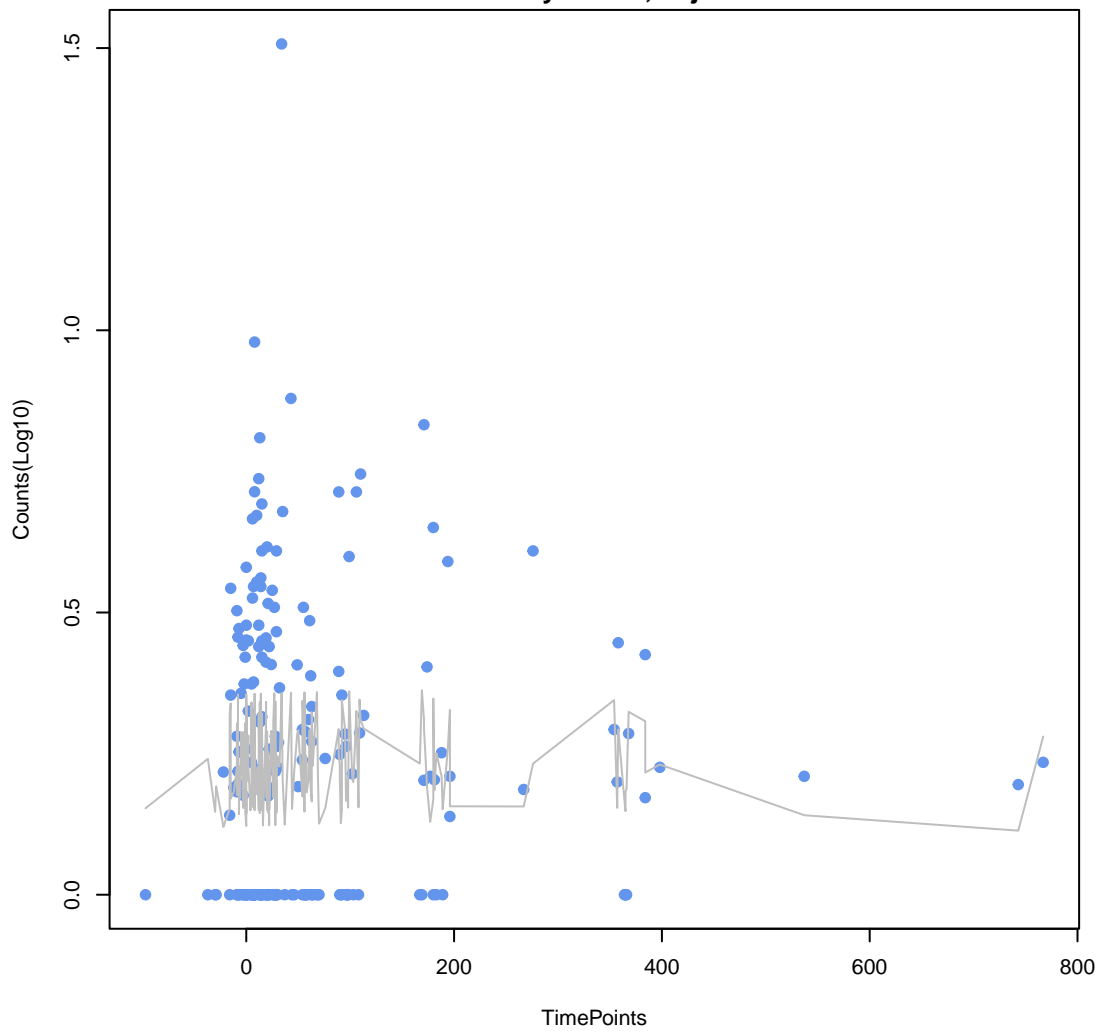
cephalosporin;monobactam;penam;penem
ANOVA P=0.933, adj. ANOVA-P=0.963
Line vs. Poly F-P=0.918, adj. F-P=1



fluoroquinolone antibiotic;macrolide antibiotic;phenicol antibiotic;tetracycline antibiotic
ANOVA P=0.935, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1



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



carbapenem;cephalosporin;penam
ANOVA P=0.963, adj. ANOVA-P=0.963
Line vs. Poly F-P=1, adj. F-P=1

