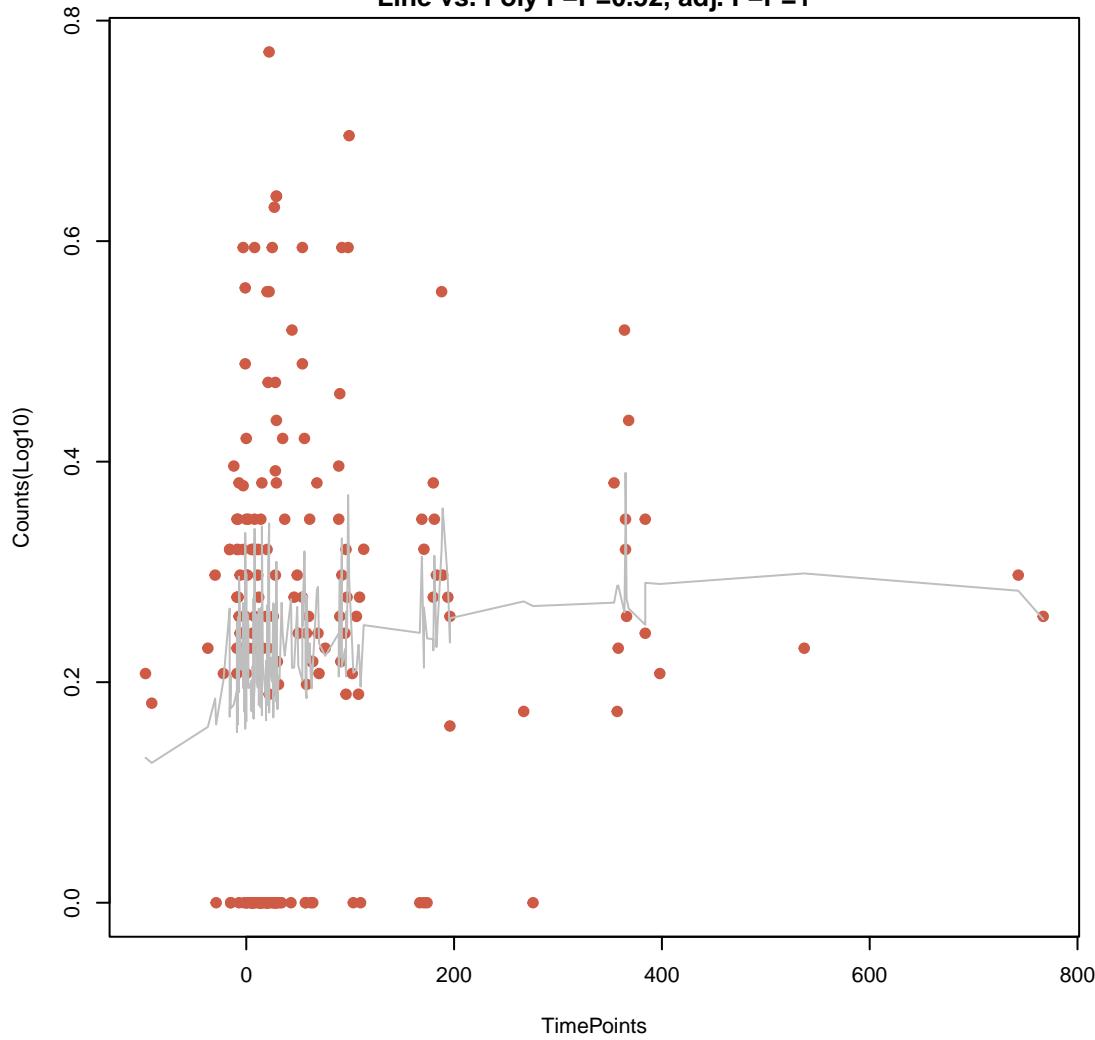
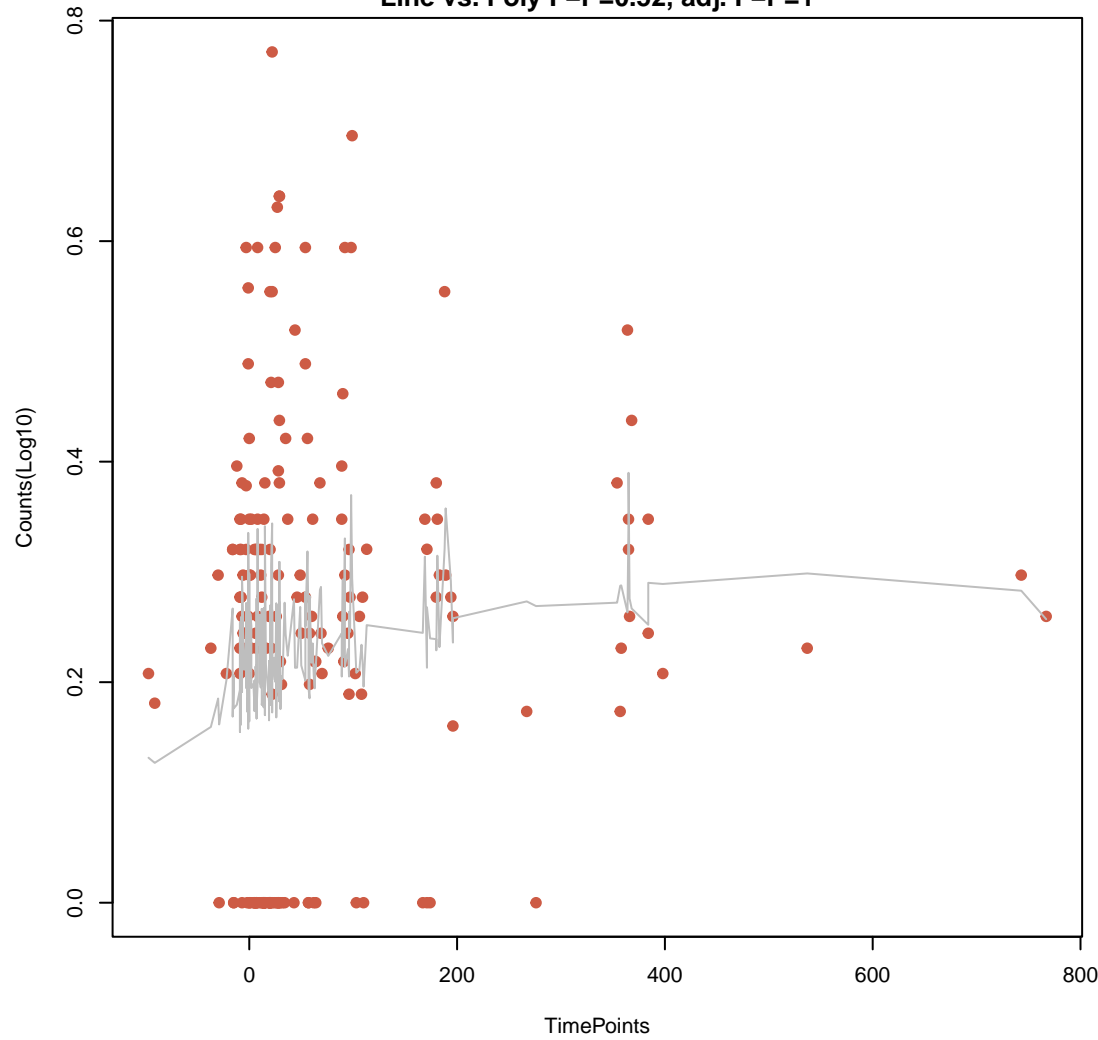


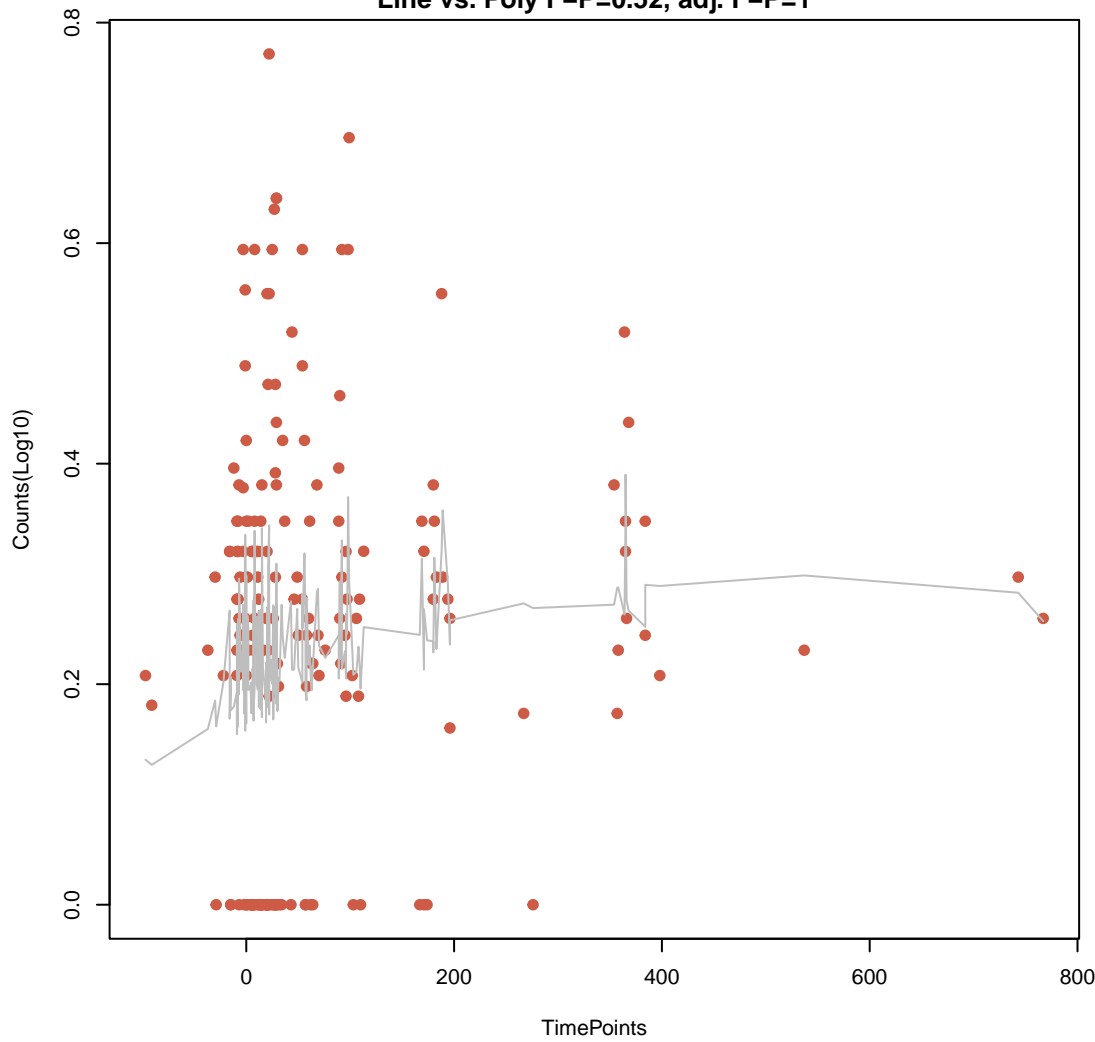
TEM beta-lactamase
ANOVA P=0.103, adj. ANOVA-P=0.62
Line vs. Poly F-P=0.52, adj. F-P=1



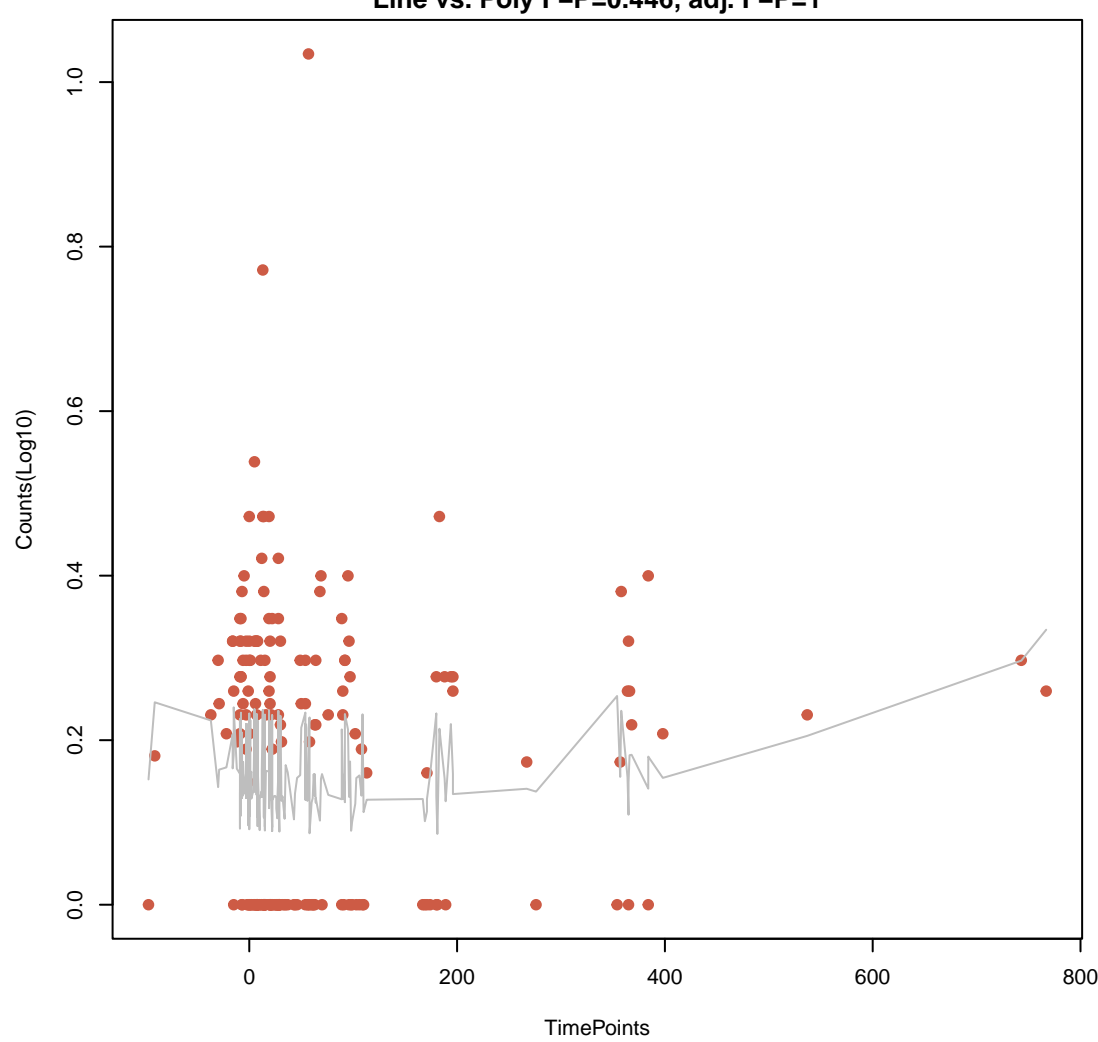
glycopeptide resistance gene cluster;vanX
ANOVA P=0.103, adj. ANOVA-P=0.62
Line vs. Poly F-P=0.52, adj. F-P=1



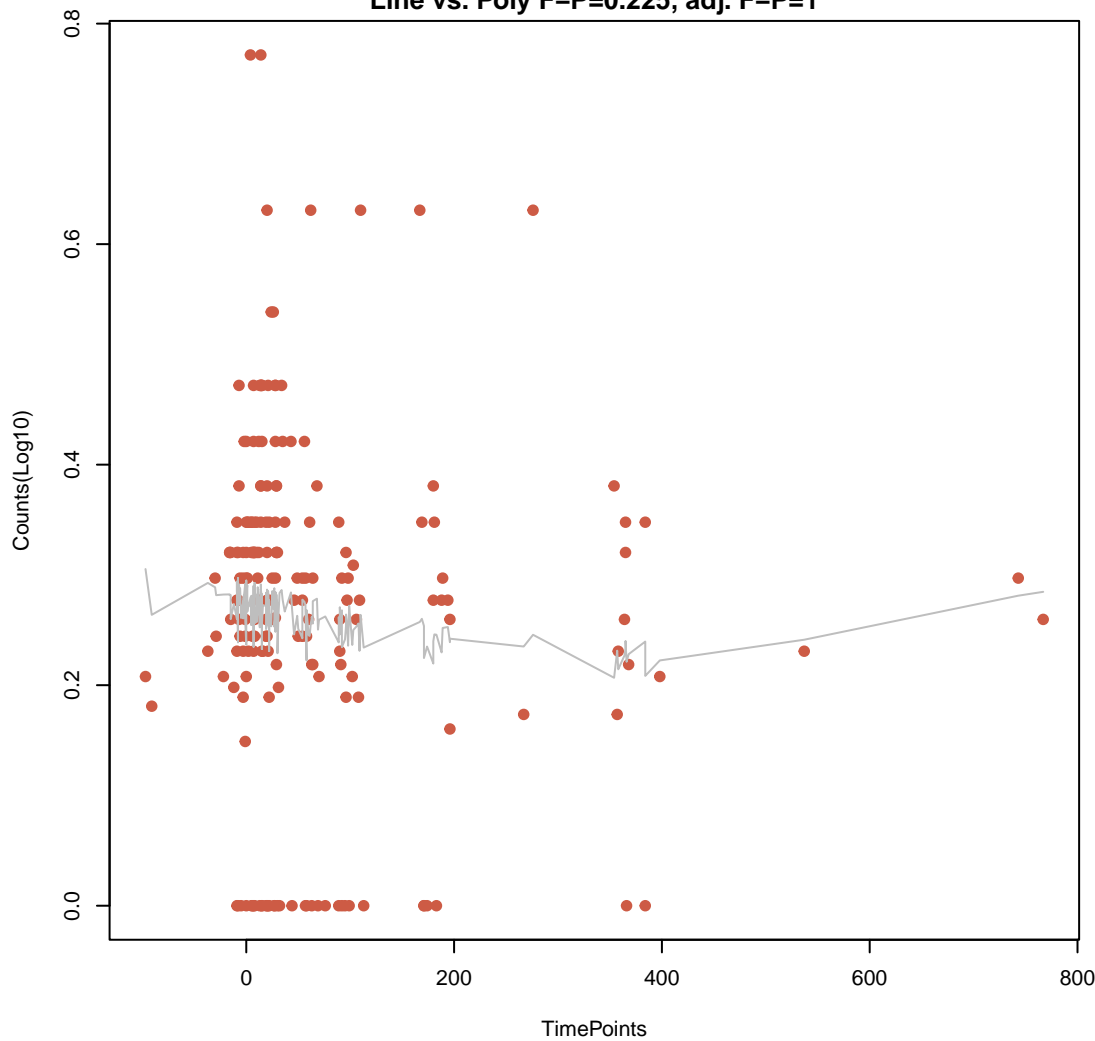
glycopeptide resistance gene cluster;vanZ
ANOVA P=0.103, adj. ANOVA-P=0.62
Line vs. Poly F-P=0.52, adj. F-P=1



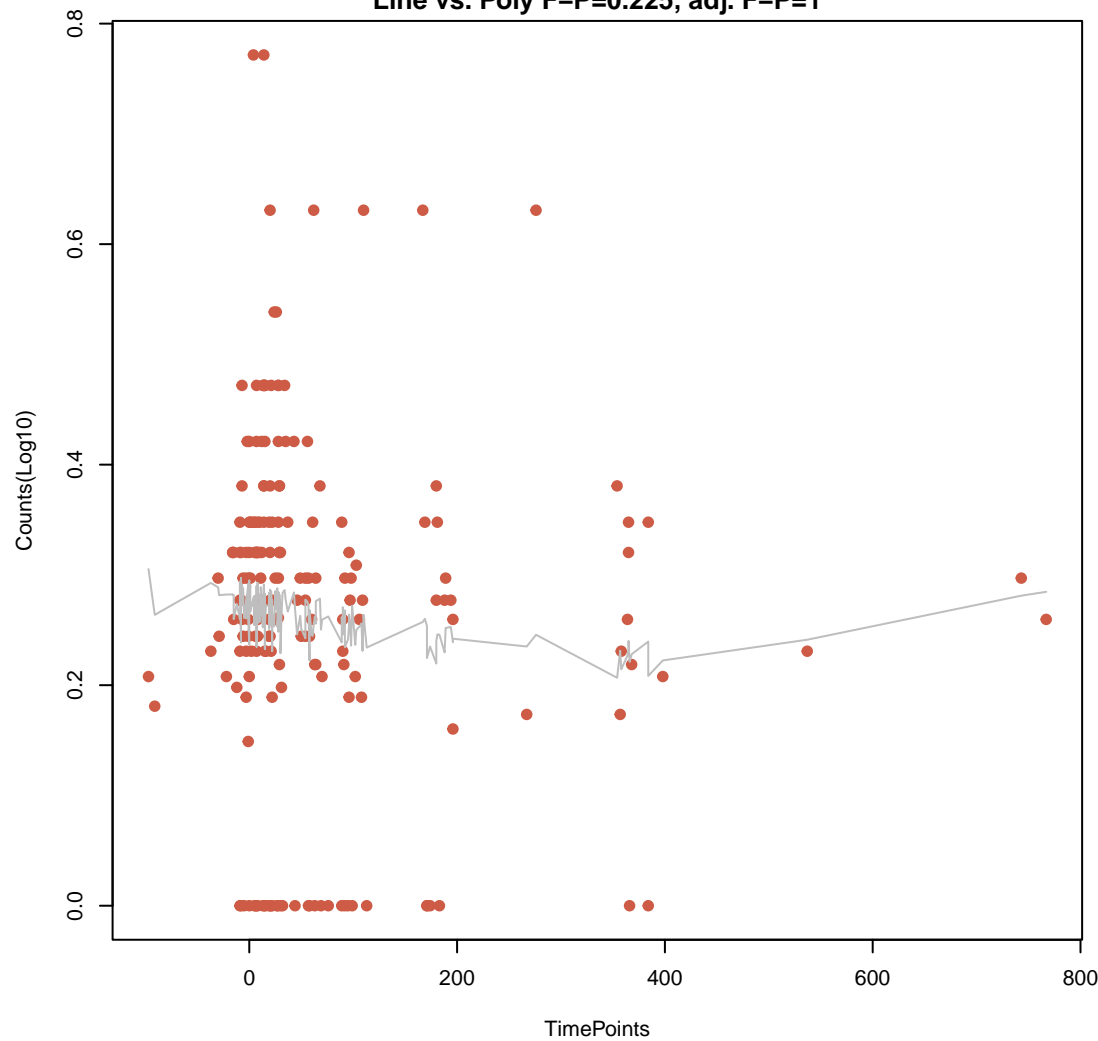
streptothricin acetyltransferase (SAT)
ANOVA P=0.318, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.446, adj. F-P=1



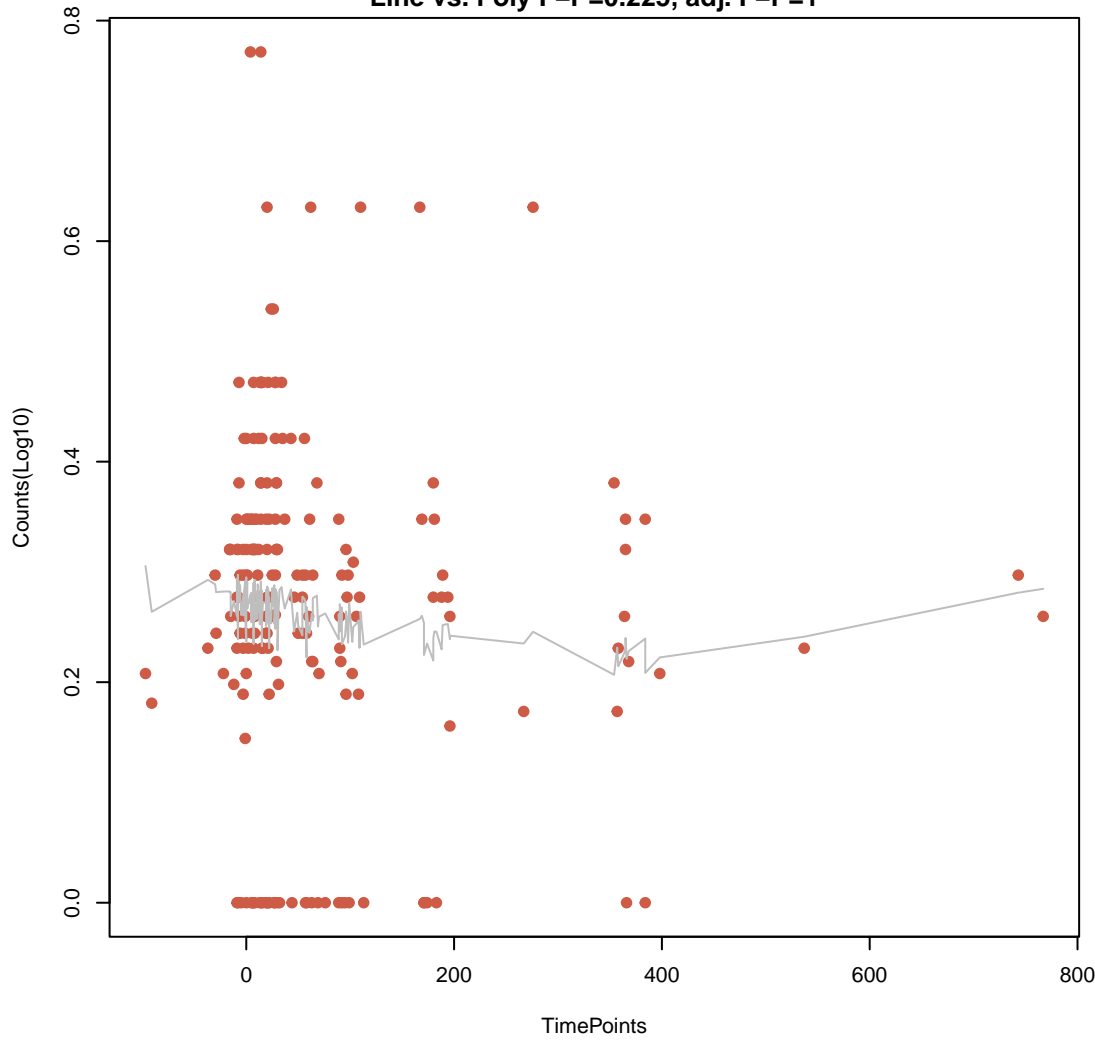
Erm 23S ribosomal RNA methyltransferase
ANOVA P=0.398, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.225, adj. F-P=1



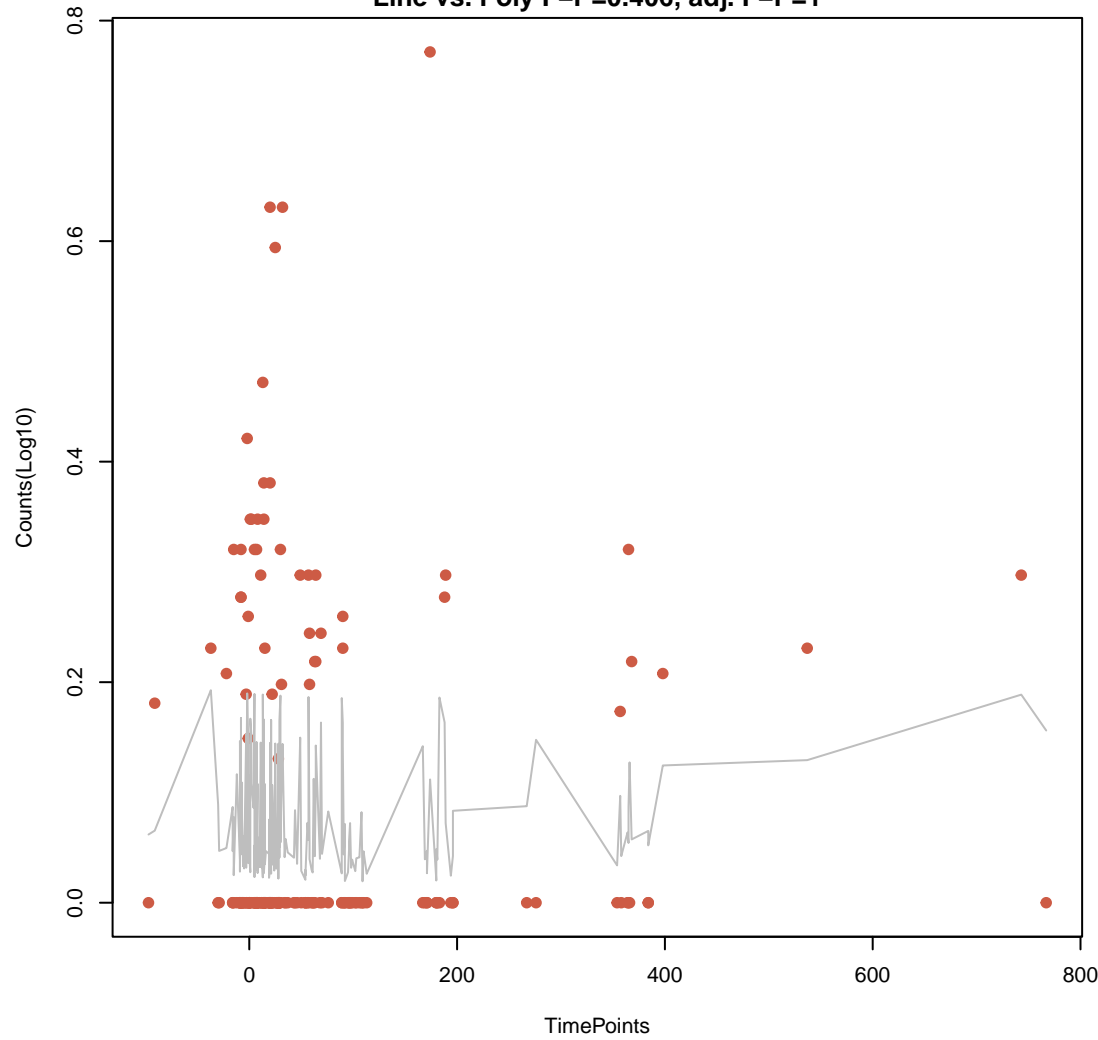
lincosamide nucleotidyltransferase (LNU)
ANOVA P=0.398, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.225, adj. F-P=1



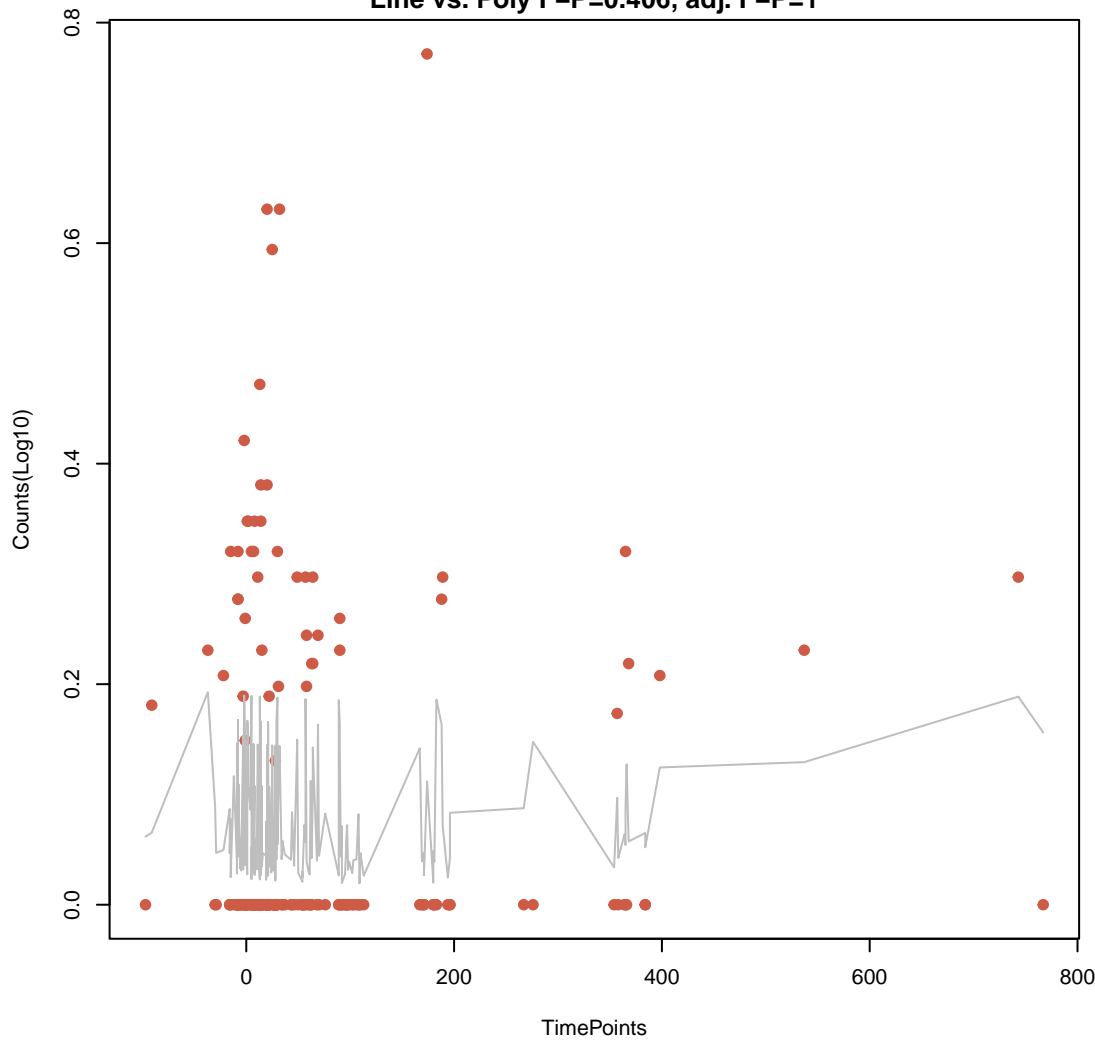
macrolide phosphotransferase (MPH)
ANOVA P=0.398, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.225, adj. F-P=1



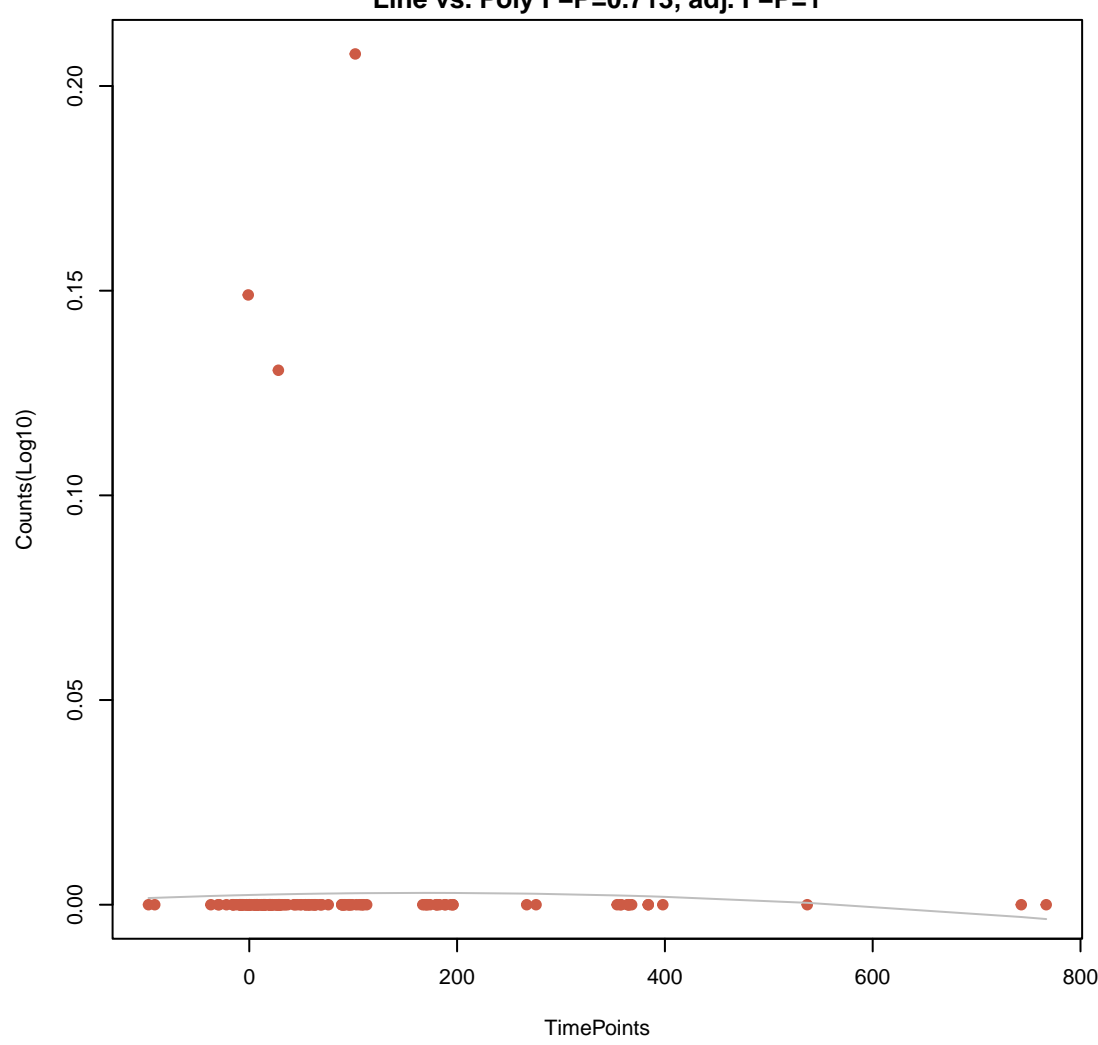
glycopeptide resistance gene cluster;vanH
ANOVA P=0.488, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.406, adj. F-P=1



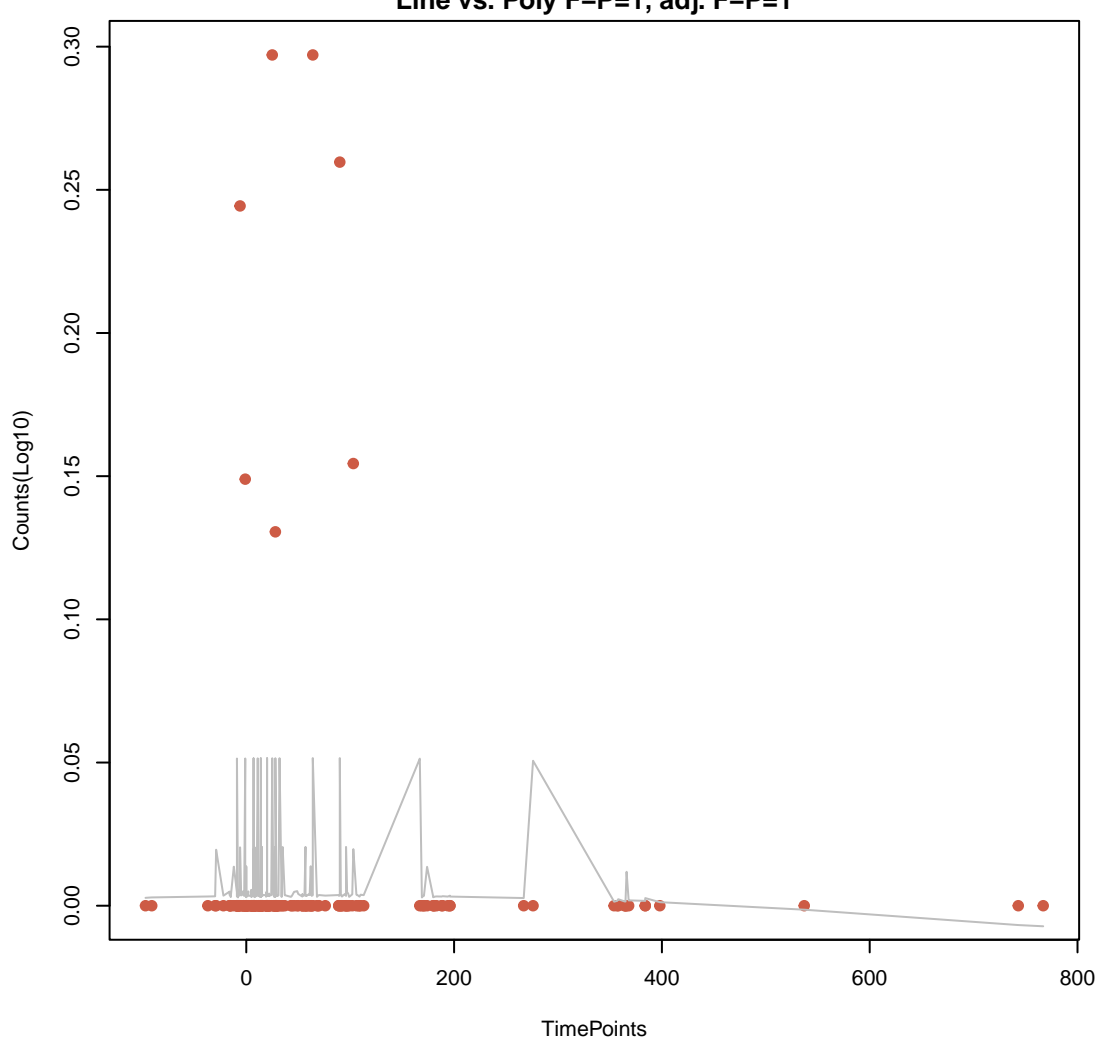
glycopeptide resistance gene cluster;vanR
ANOVA P=0.488, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.406, adj. F-P=1



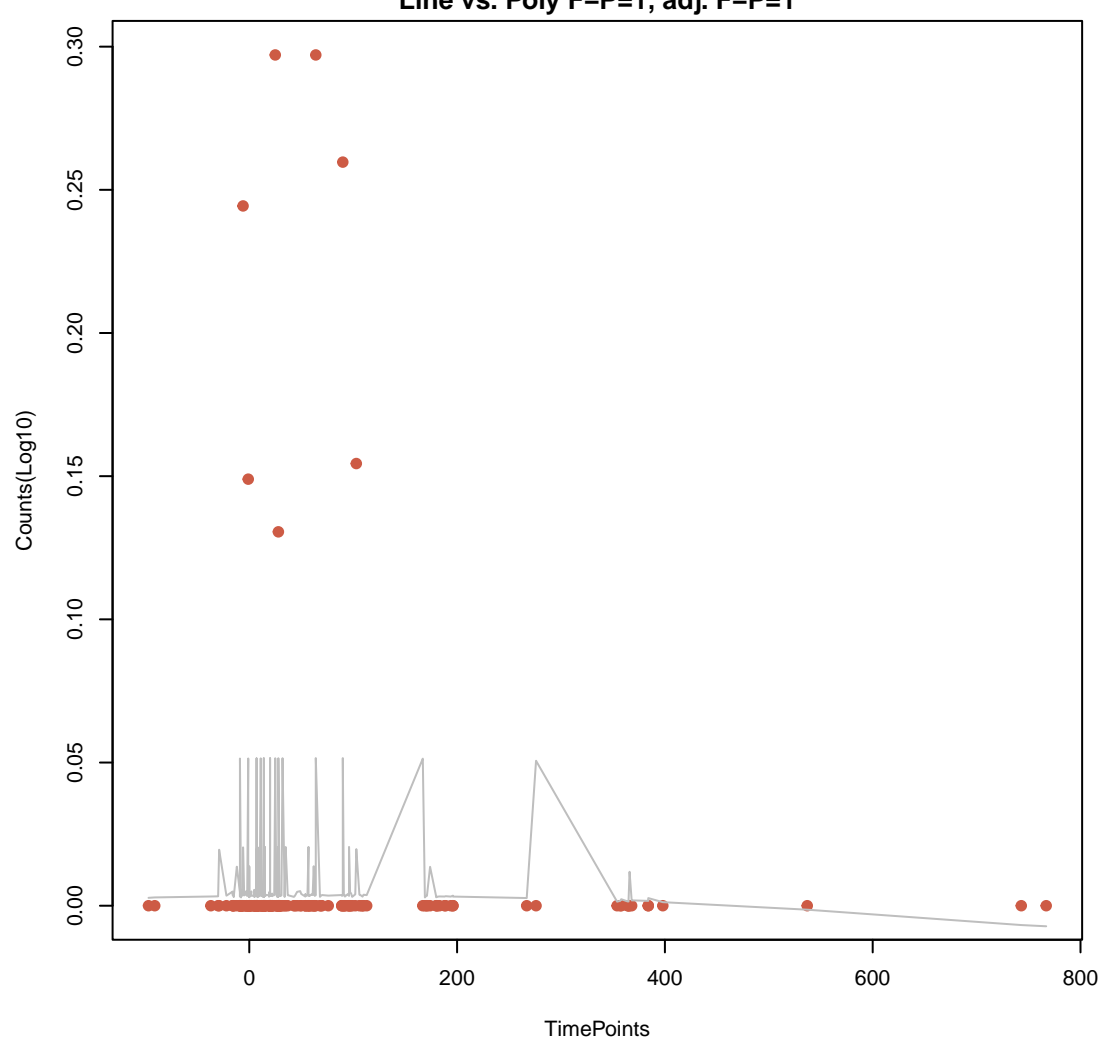
trimethoprim resistant dihydrofolate reductase dfr
ANOVA P=0.909, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.713, adj. F-P=1



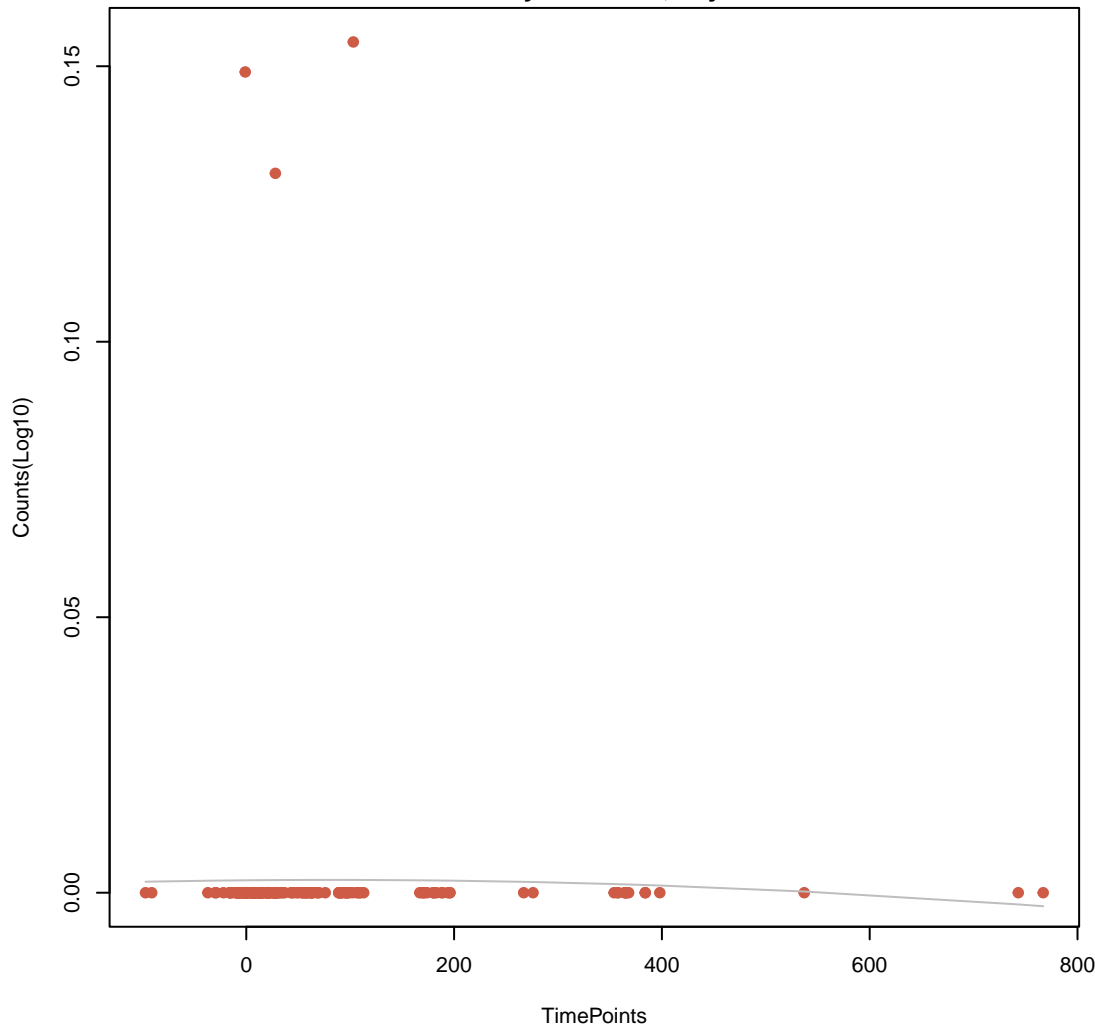
ANT(3")
ANOVA P=0.92, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



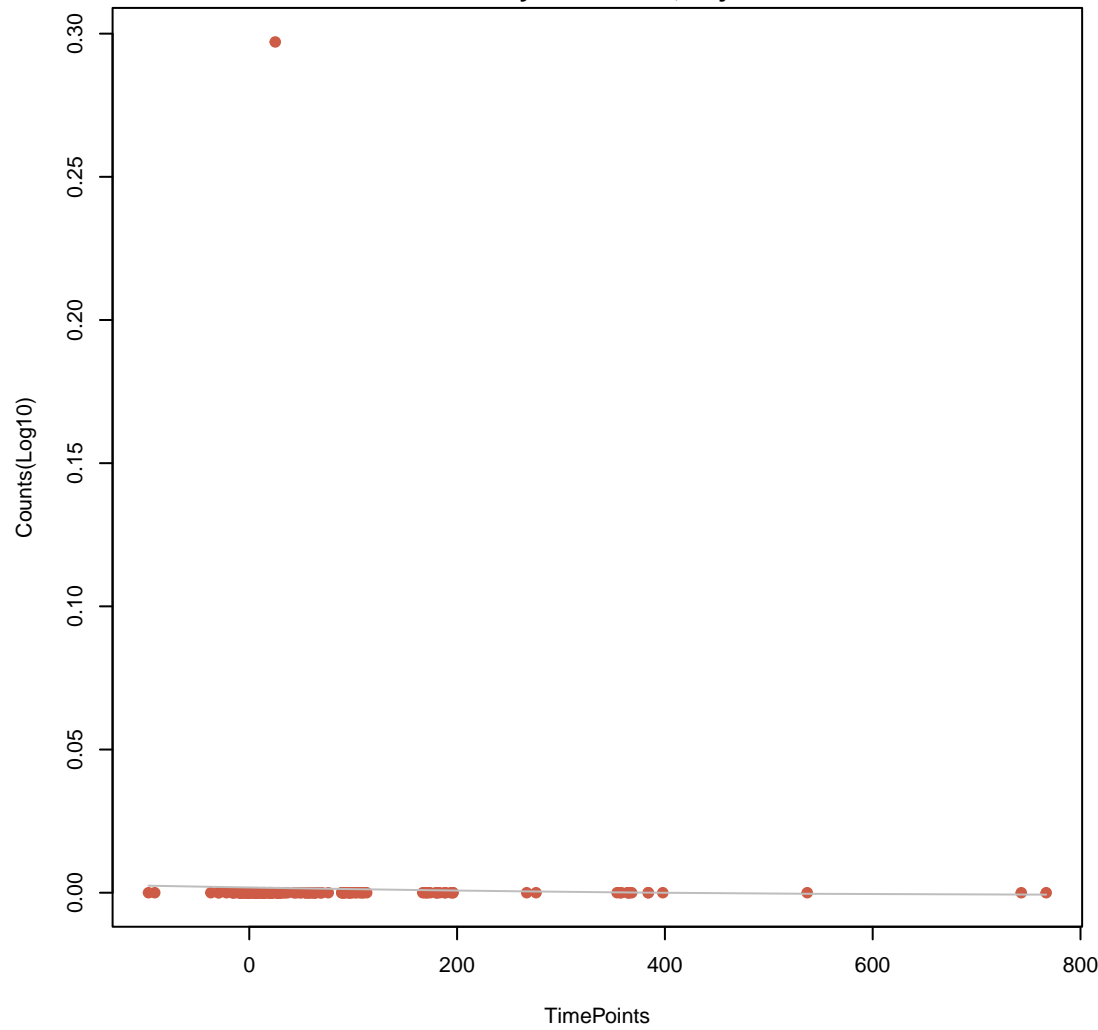
APH(3'')
ANOVA P=0.92, adj. ANOVA-P=0.955
Line vs. Poly F-P=1, adj. F-P=1



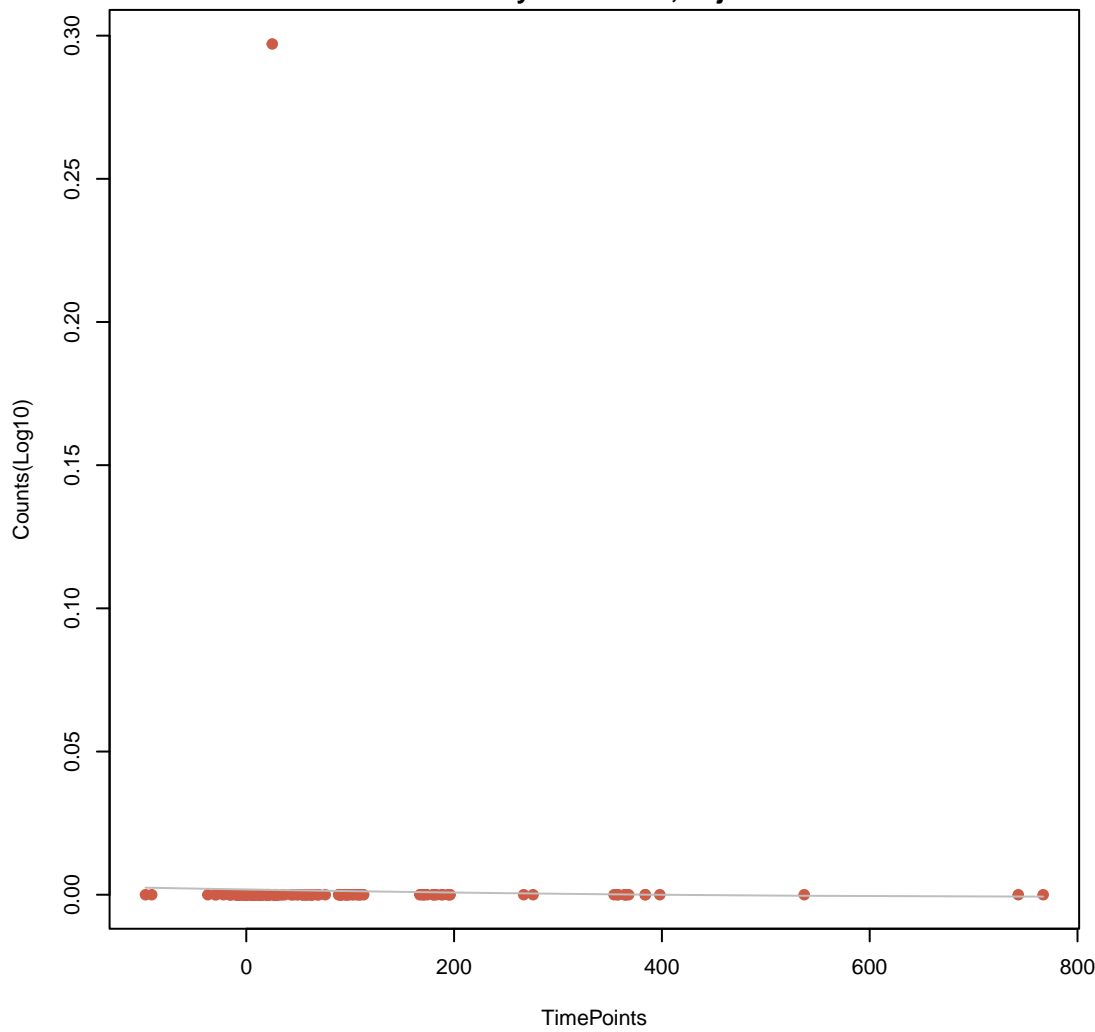
tetracycline-resistant ribosomal protection protein
ANOVA P=0.922, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.81, adj. F-P=1



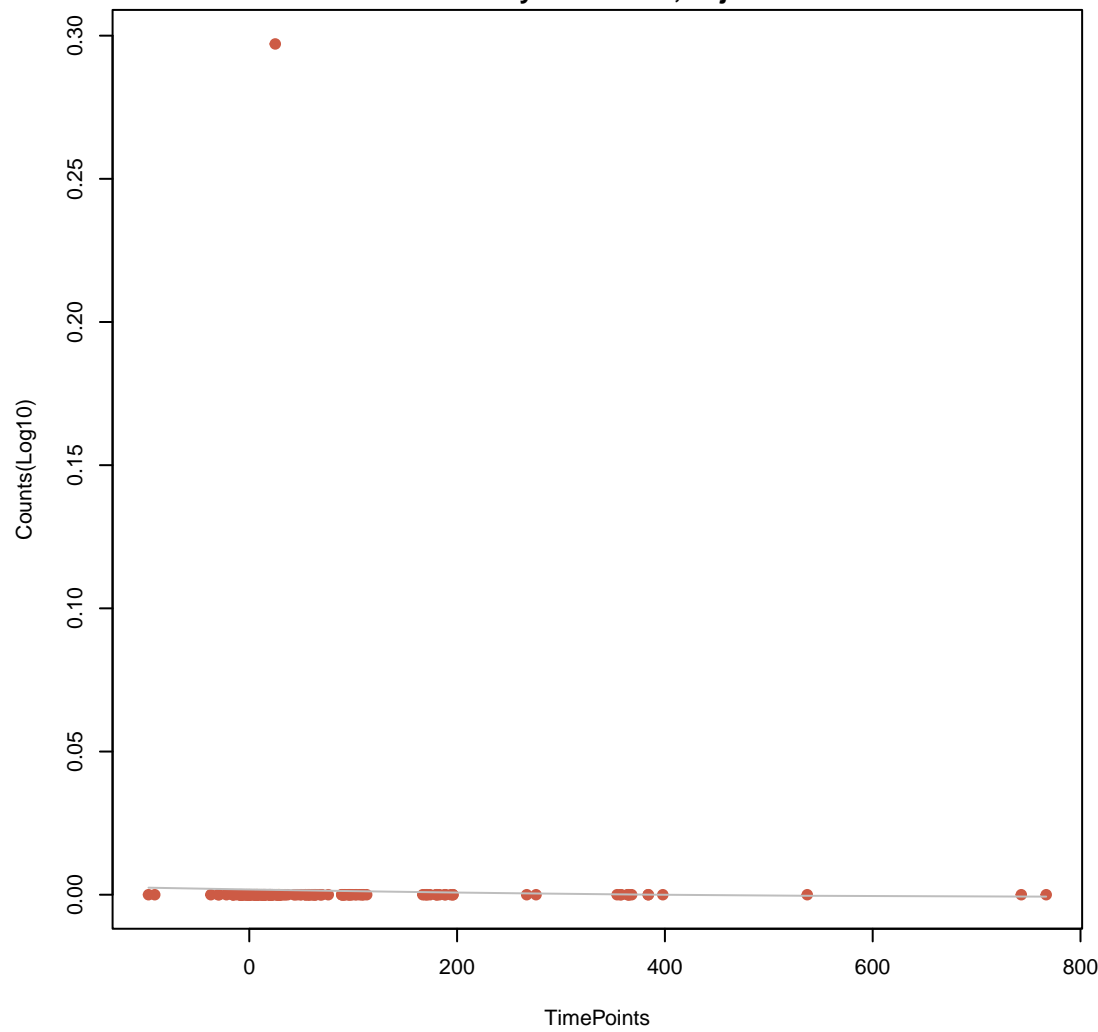
APH(6)
ANOVA P=0.939, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.941, adj. F-P=1



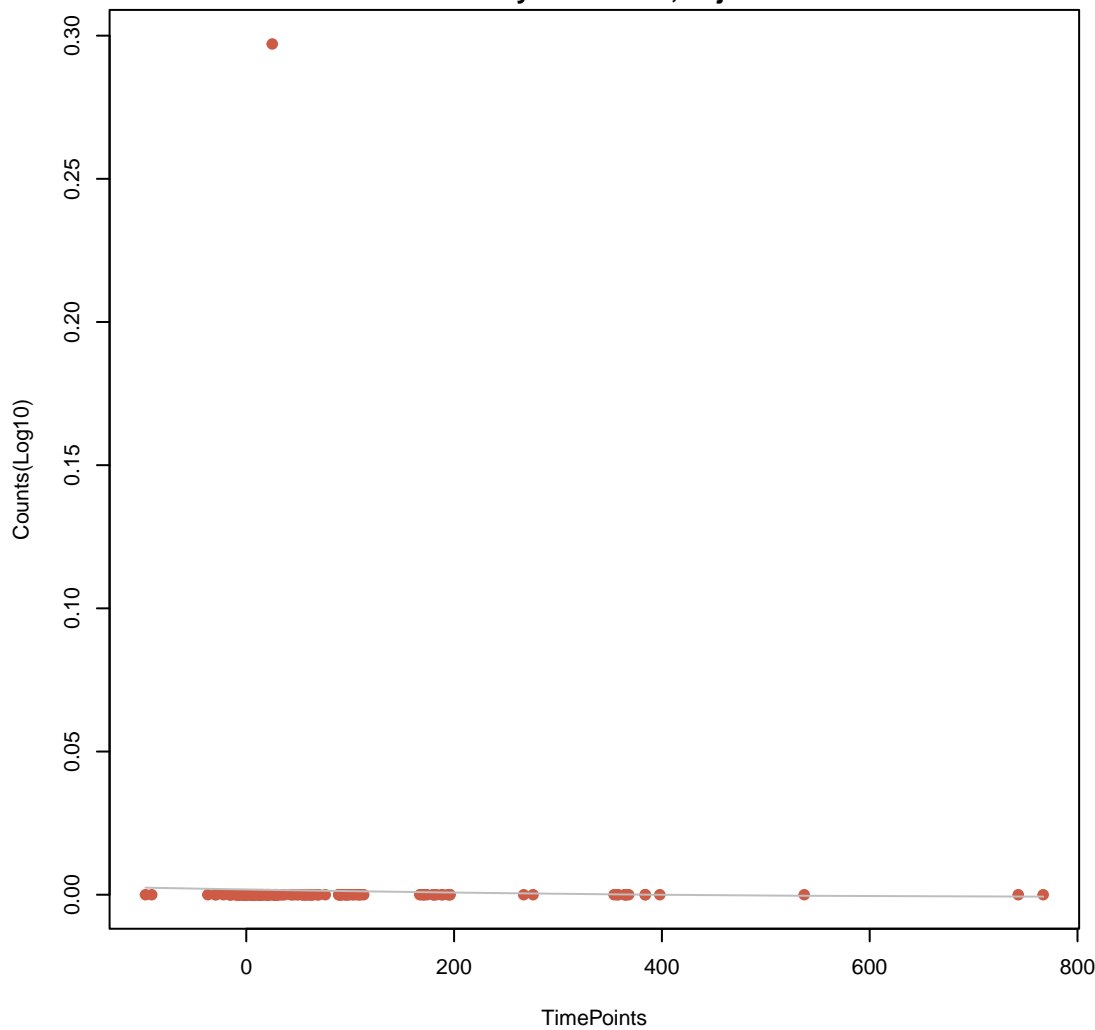
CMY beta-lactamase
ANOVA P=0.939, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.941, adj. F-P=1



sulfonamide resistant sul
ANOVA P=0.939, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.941, adj. F-P=1



glycopeptide resistance gene cluster;vanS
ANOVA P=0.939, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.941, adj. F-P=1



major facilitator superfamily (MFS) antibiotic efflux pump
ANOVA P=0.955, adj. ANOVA-P=0.955
Line vs. Poly F-P=0.763, adj. F-P=1

