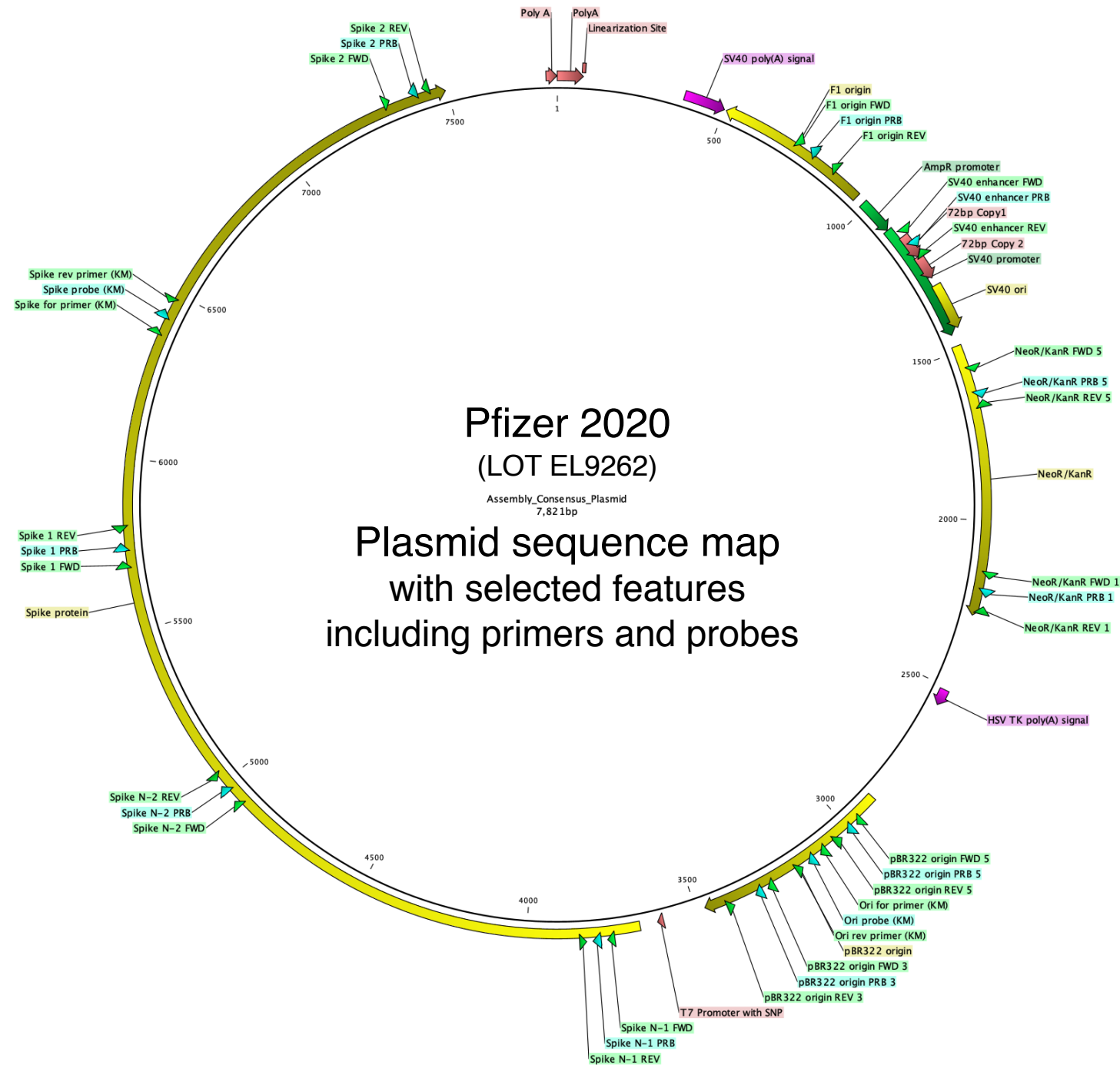
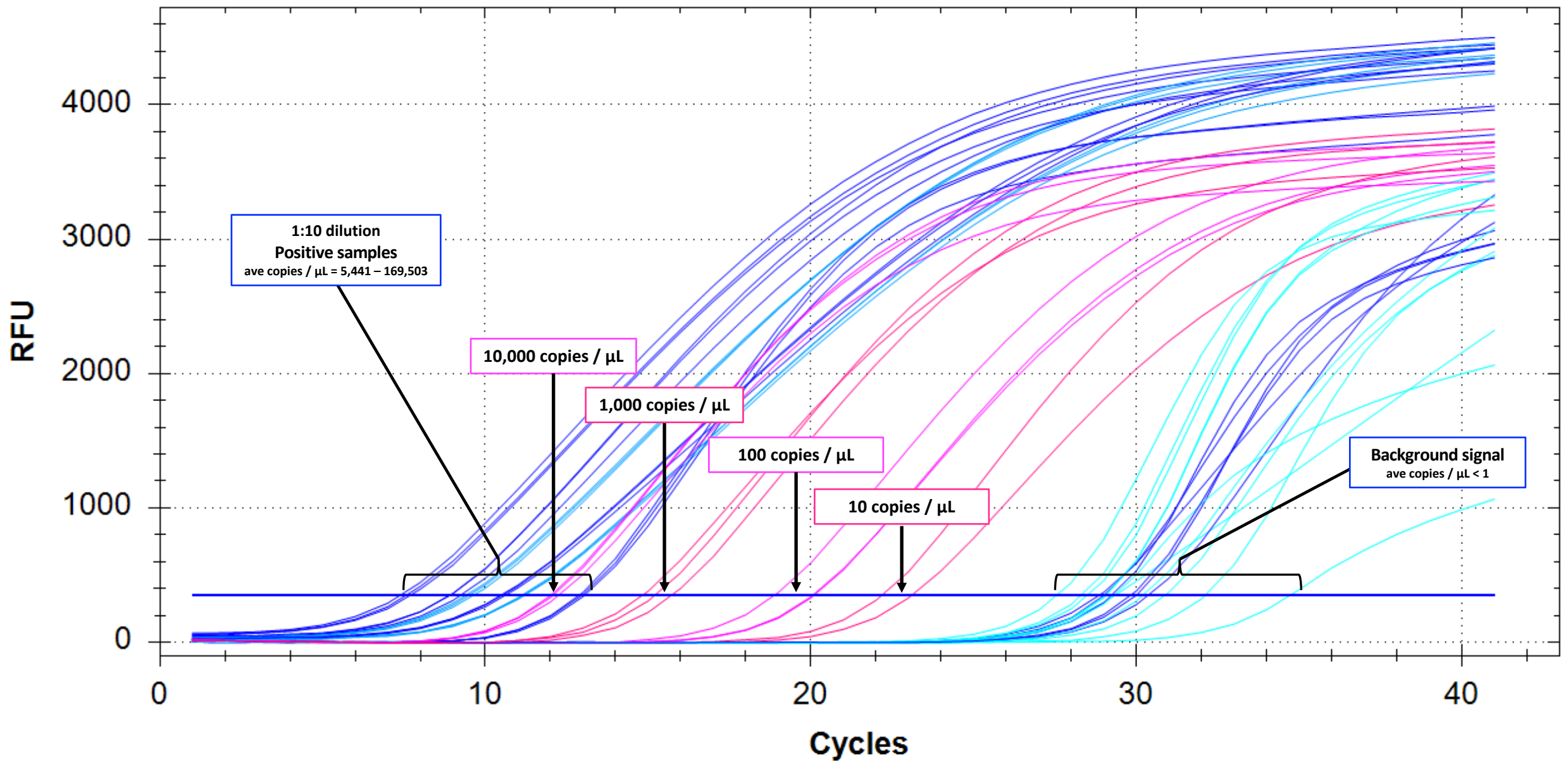


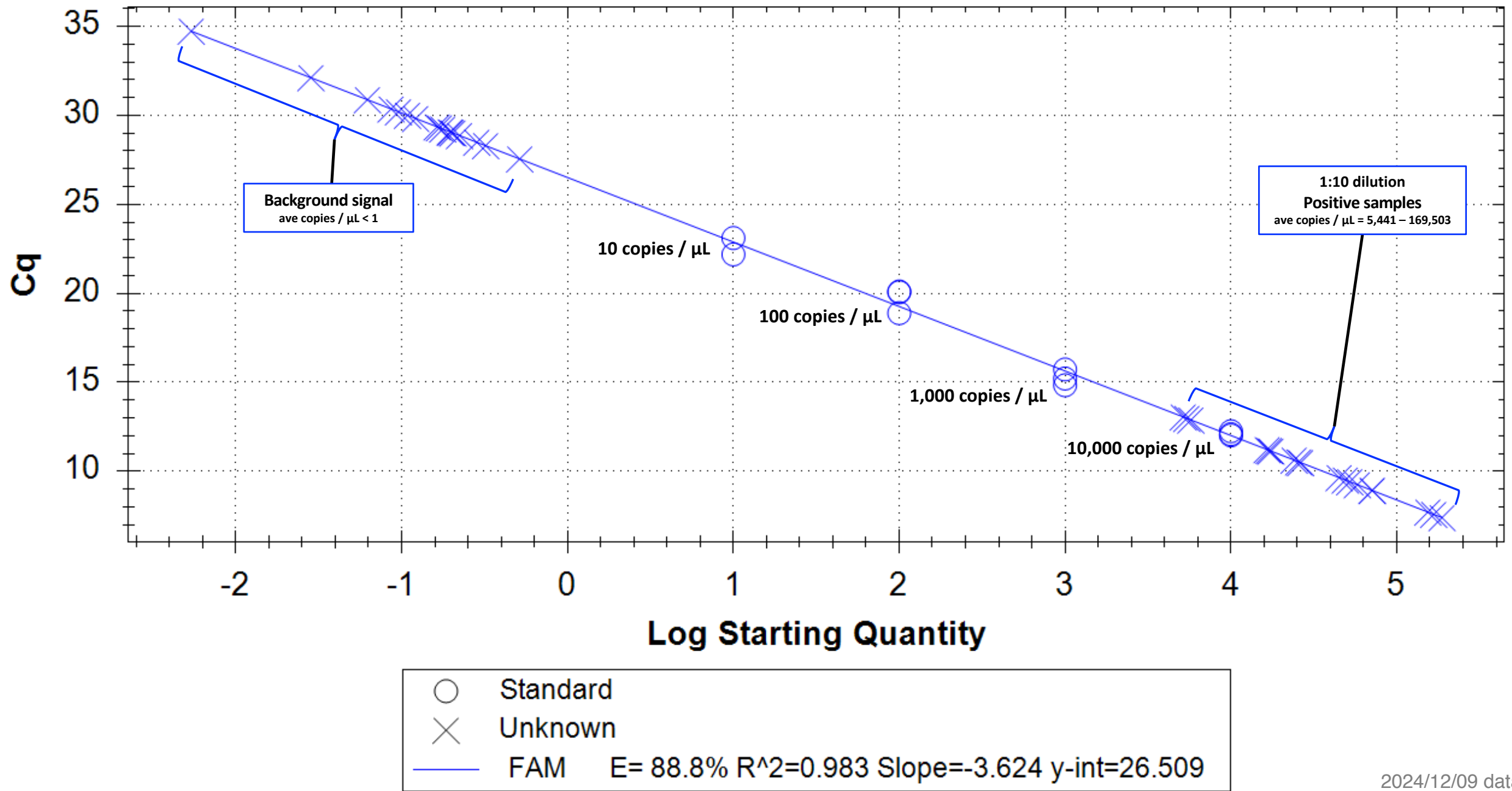


F1 origin of replication - primer set

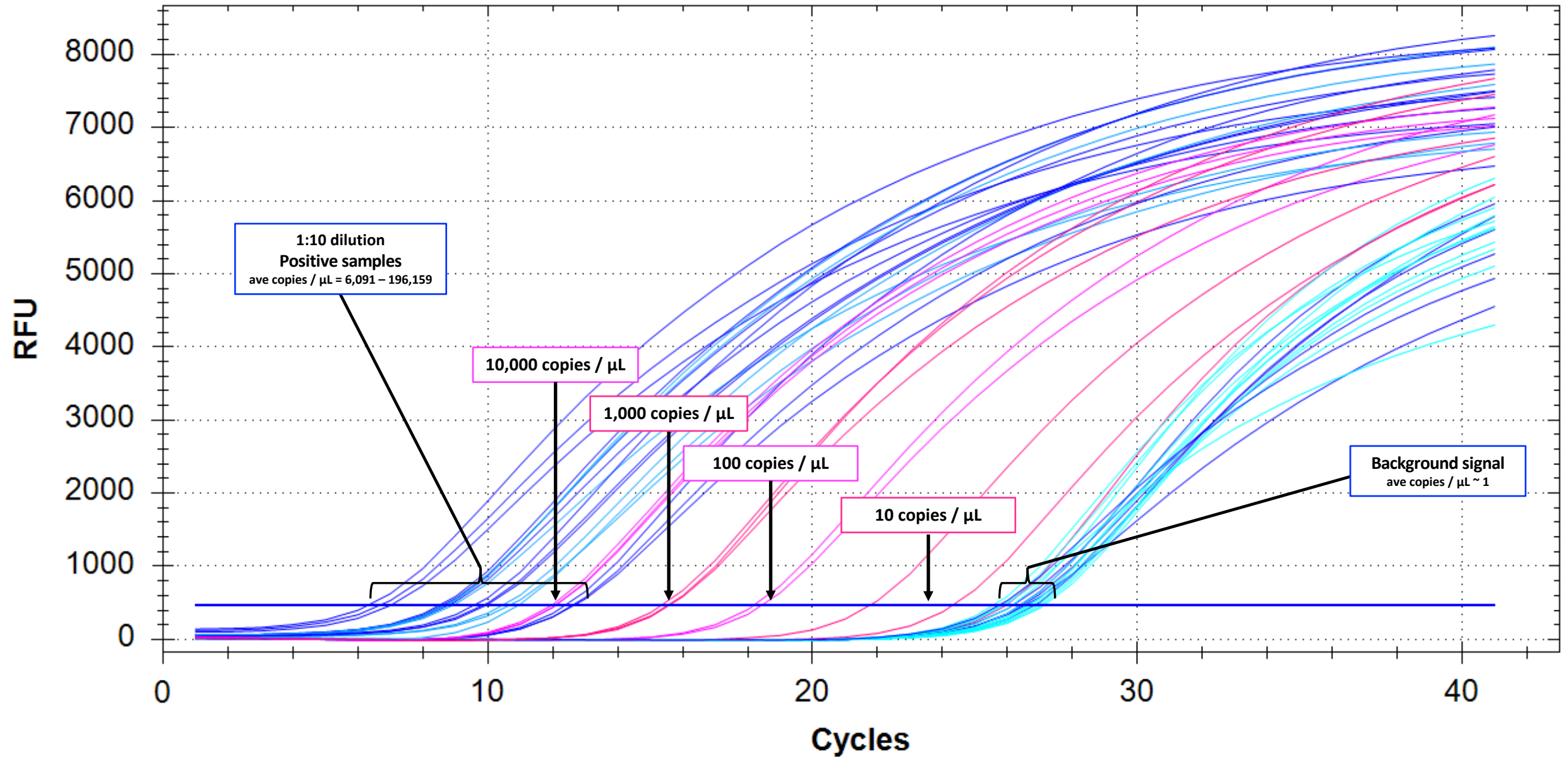
Amplification



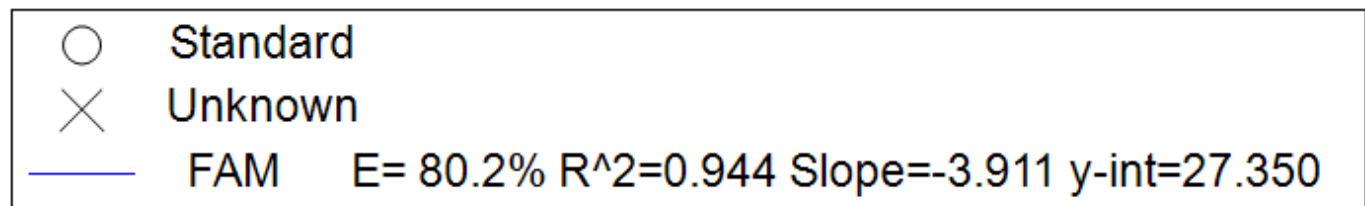
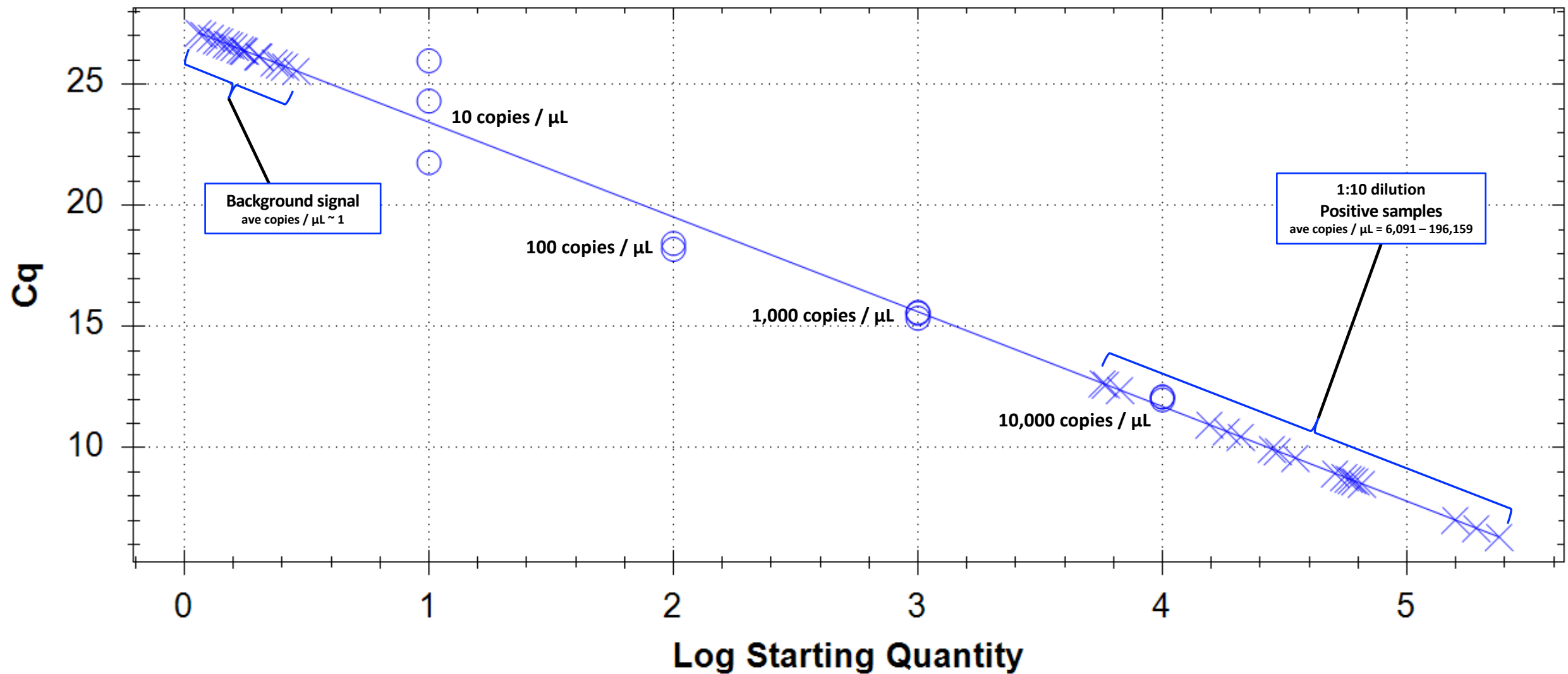
F1 origin of replication - primer set Standard Curve



SV40 enhancer - primer set Amplification

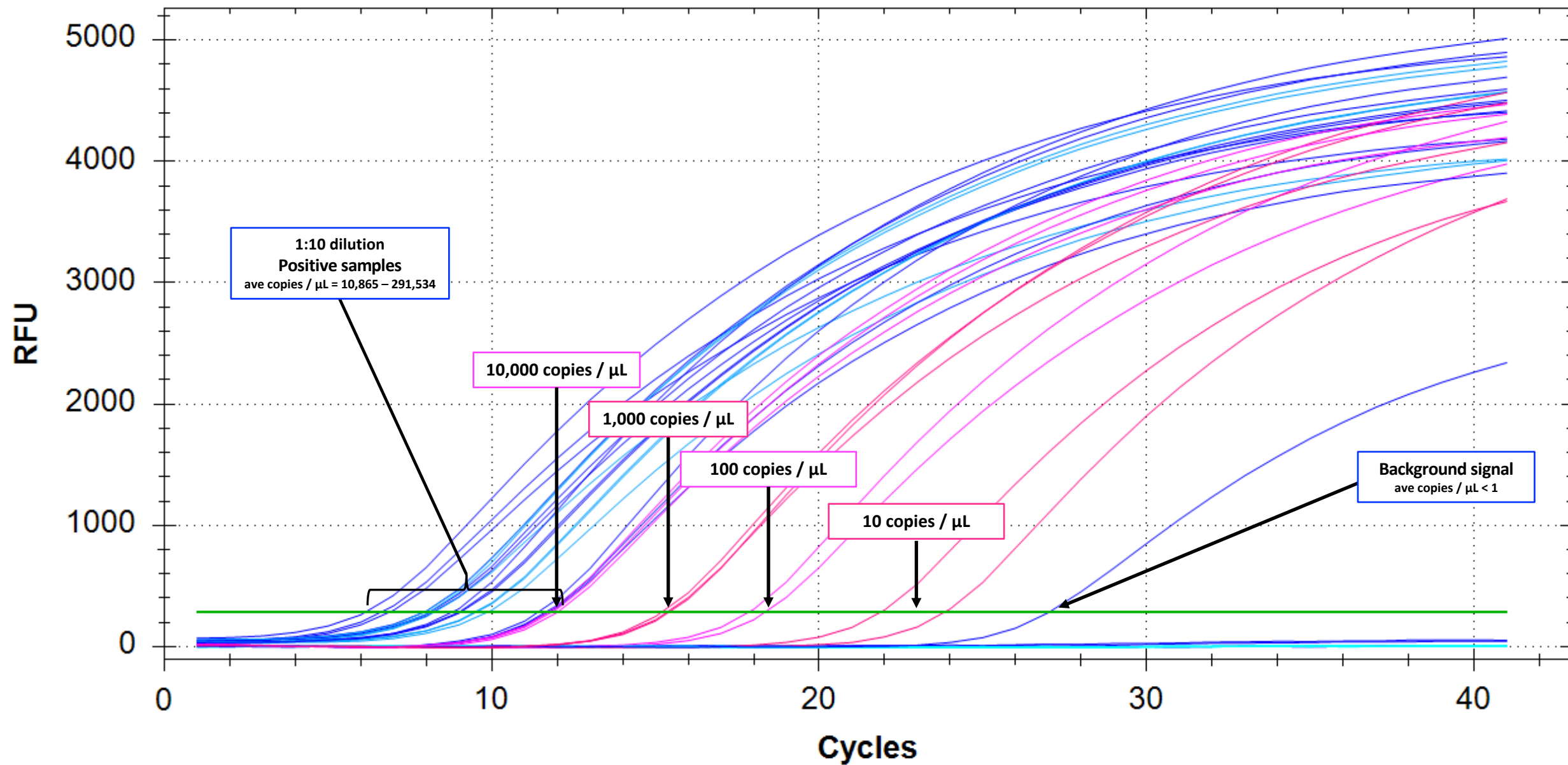


SV40 enhancer - primer set Standard Curve



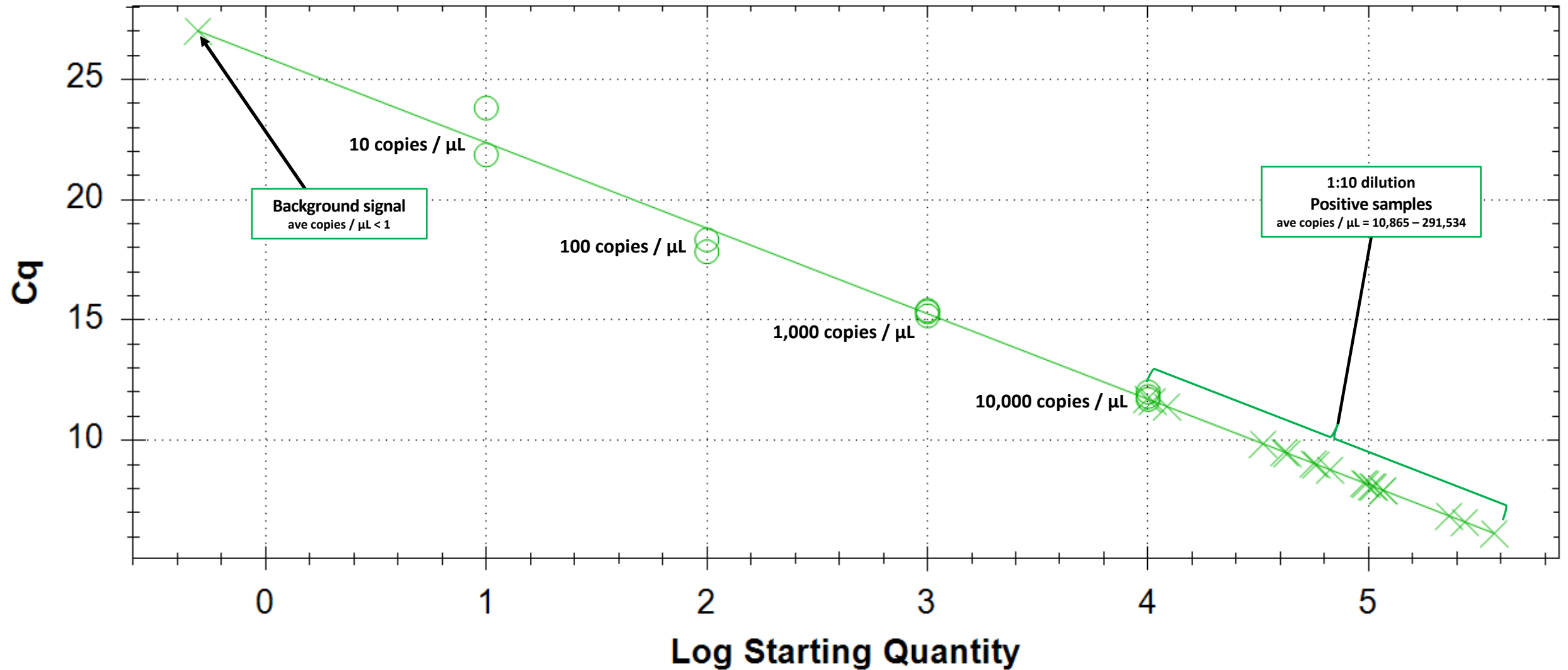
Neomycin/Kanamycin resistance gene - primer set 1

Amplification



Neomycin/Kanamycin resistance gene - primer set 1

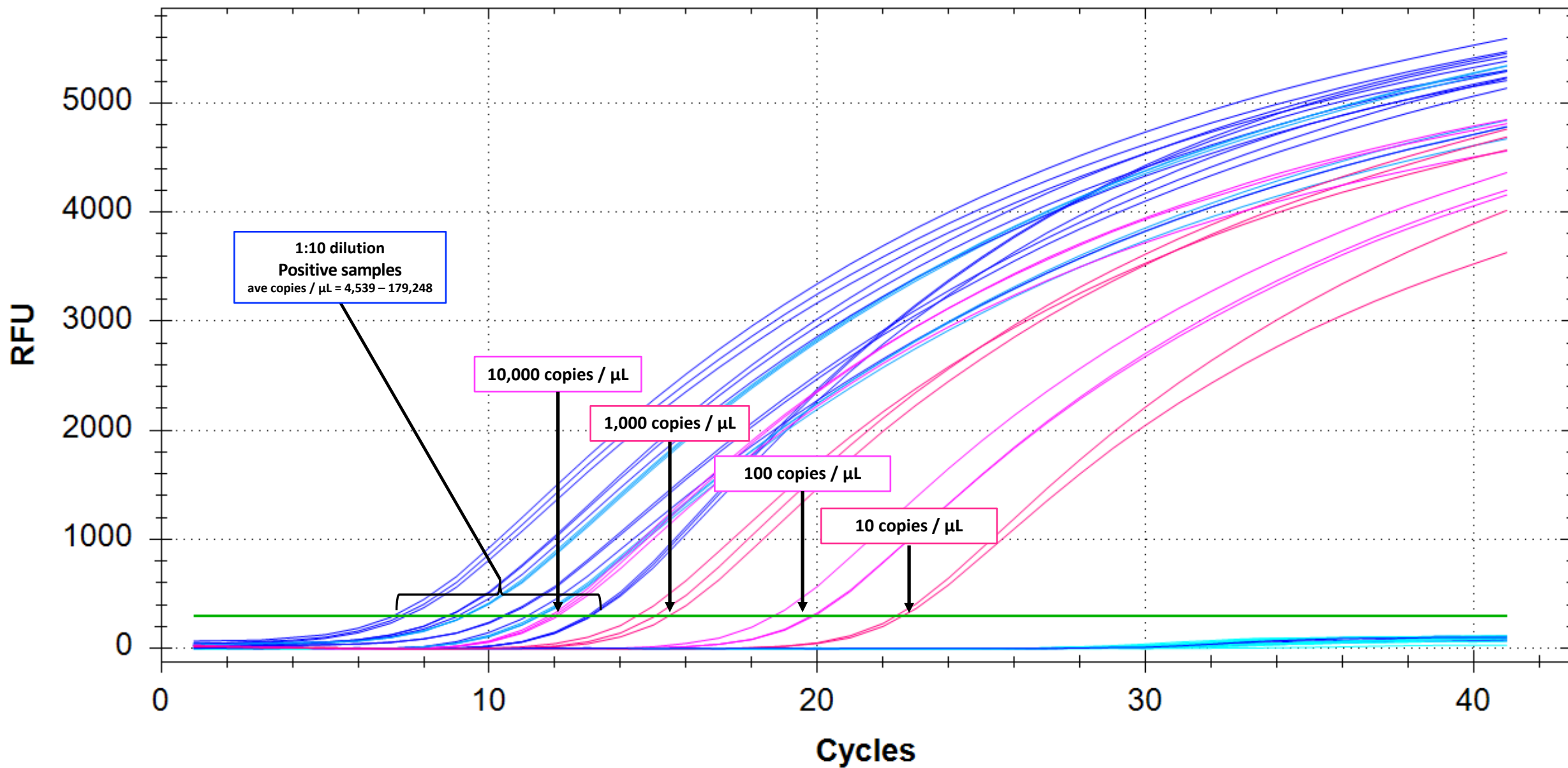
Standard Curve



○ Standard
× Unknown
— HEX E= 91.1% R²=0.977 Slope=-3.554 y-int=25.931

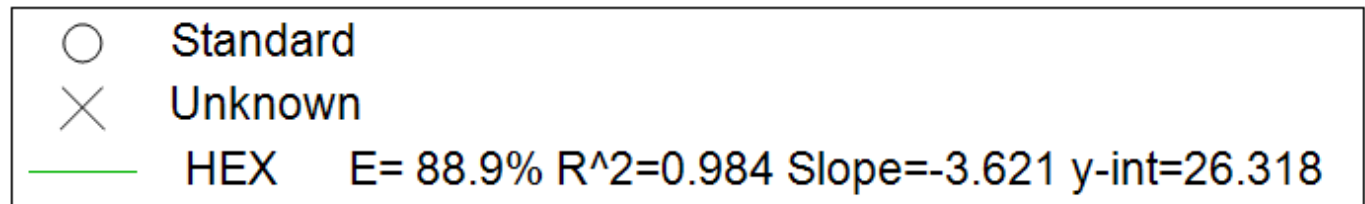
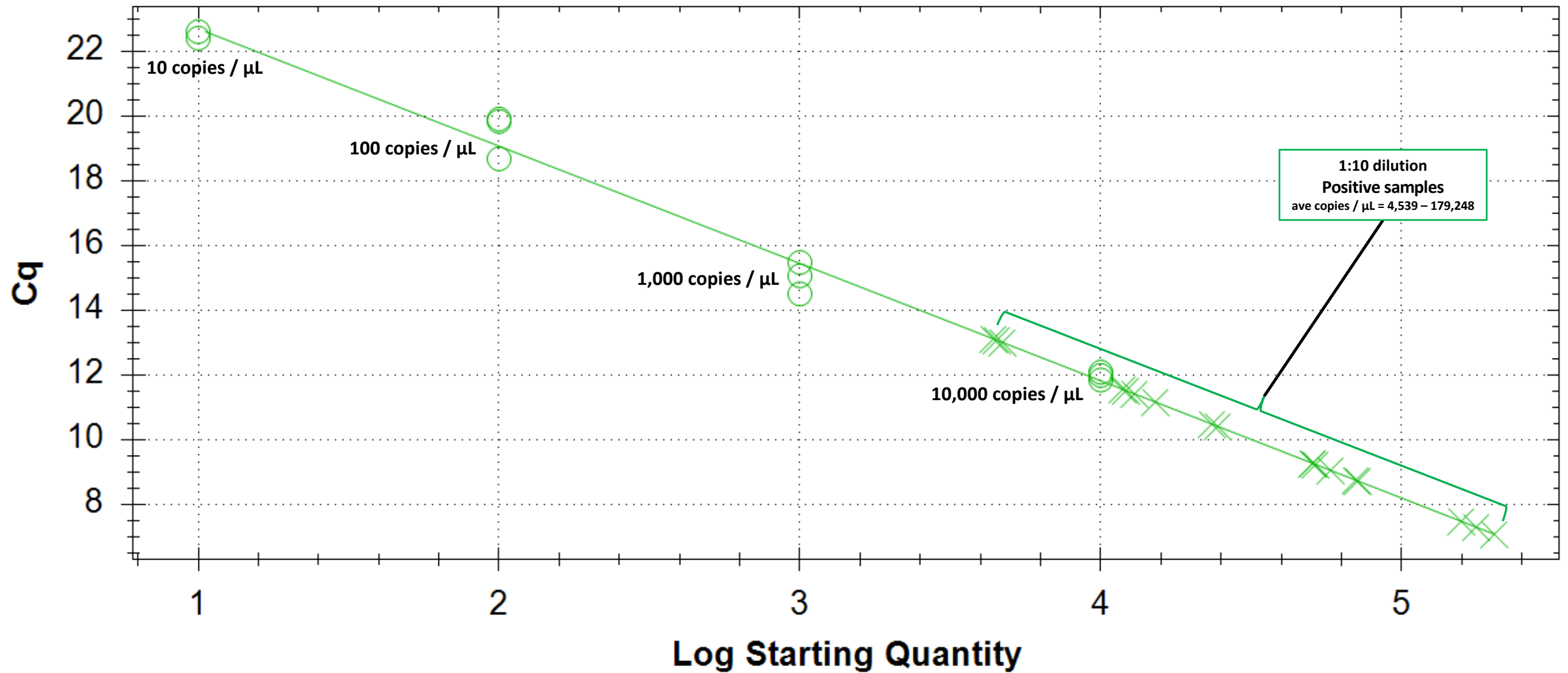
Neomycin/Kanamycin resistance gene - primer set 5

Amplification

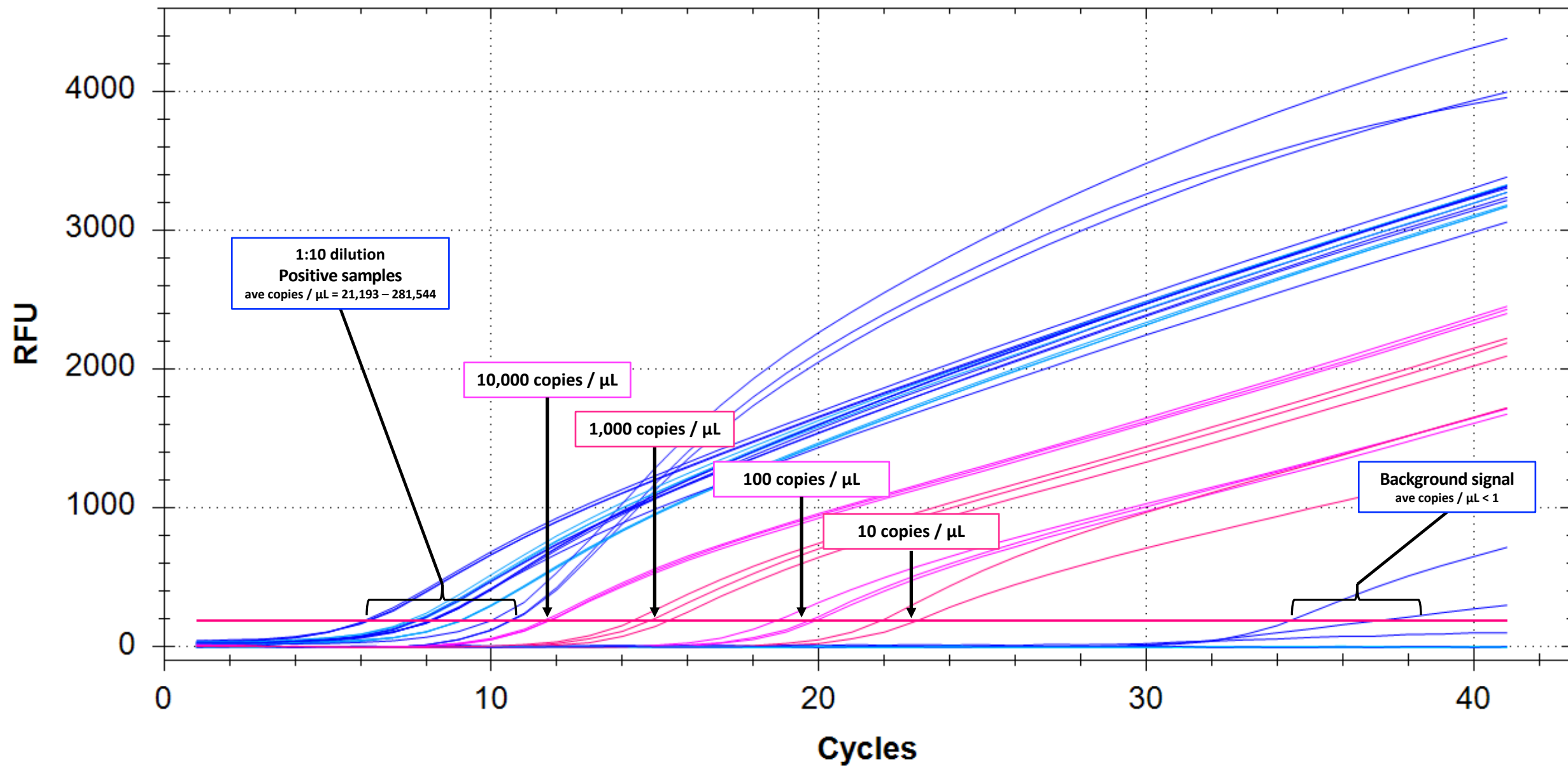


Neomycin/Kanamycin resistance gene - primer set 5

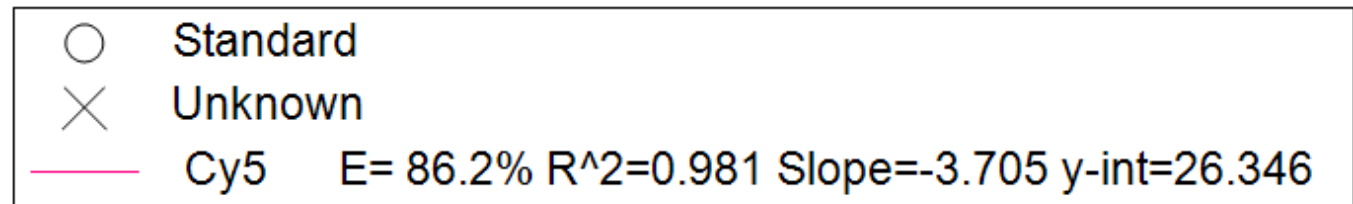
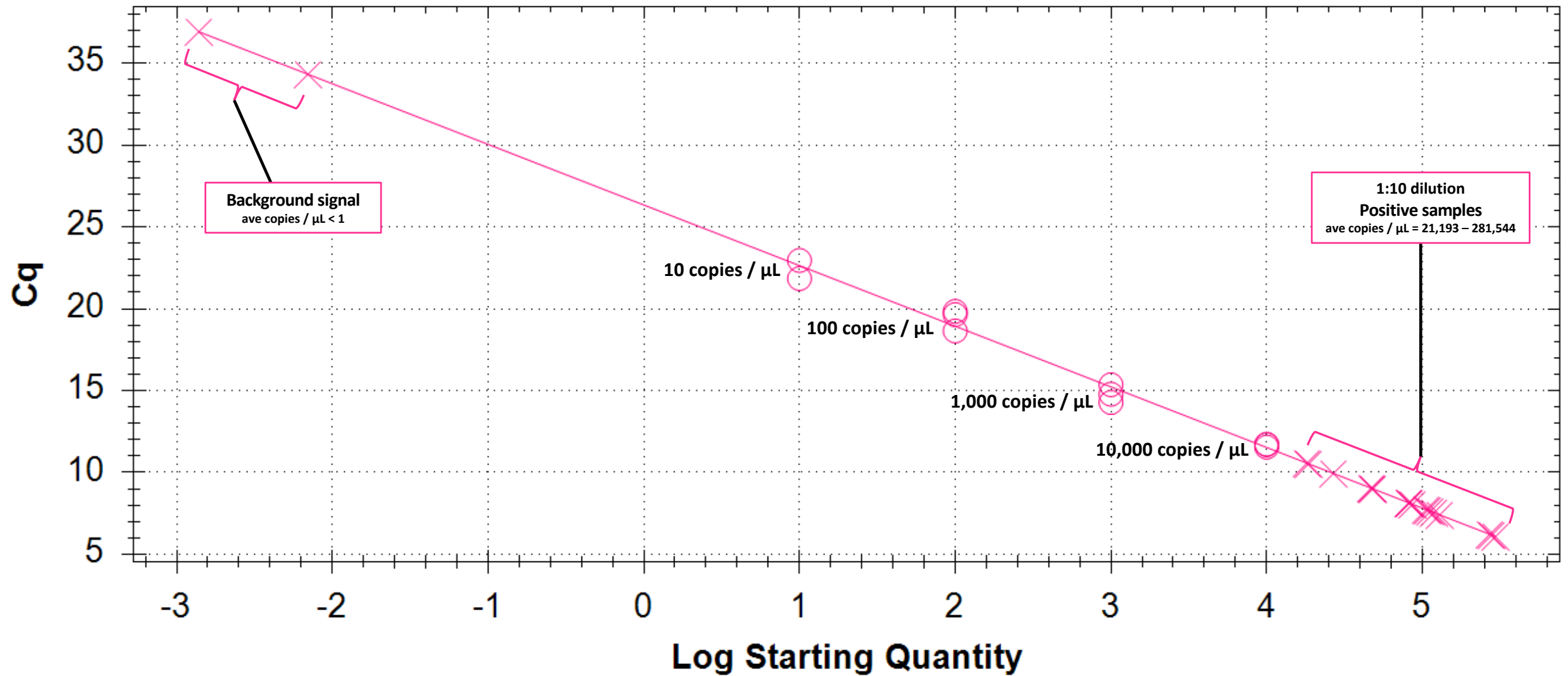
Standard Curve



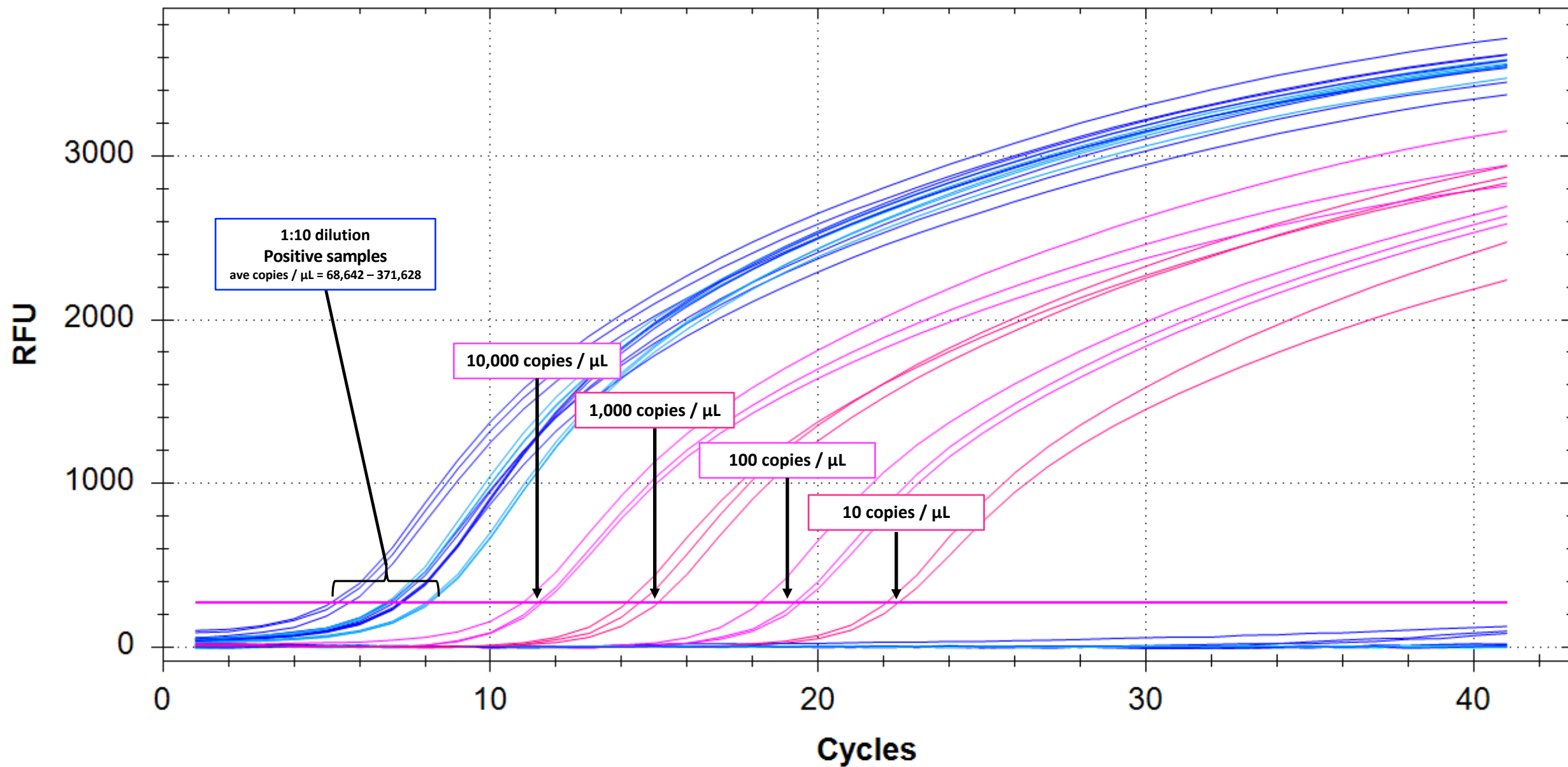
Spike protein - primer set 1 Amplification



Spike protein - primer set 1 Standard Curve

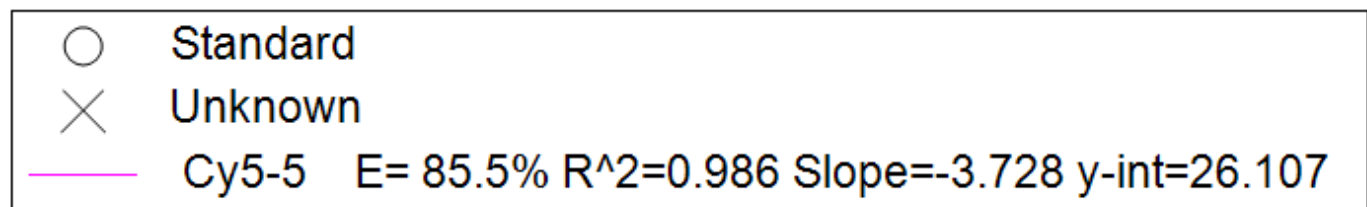
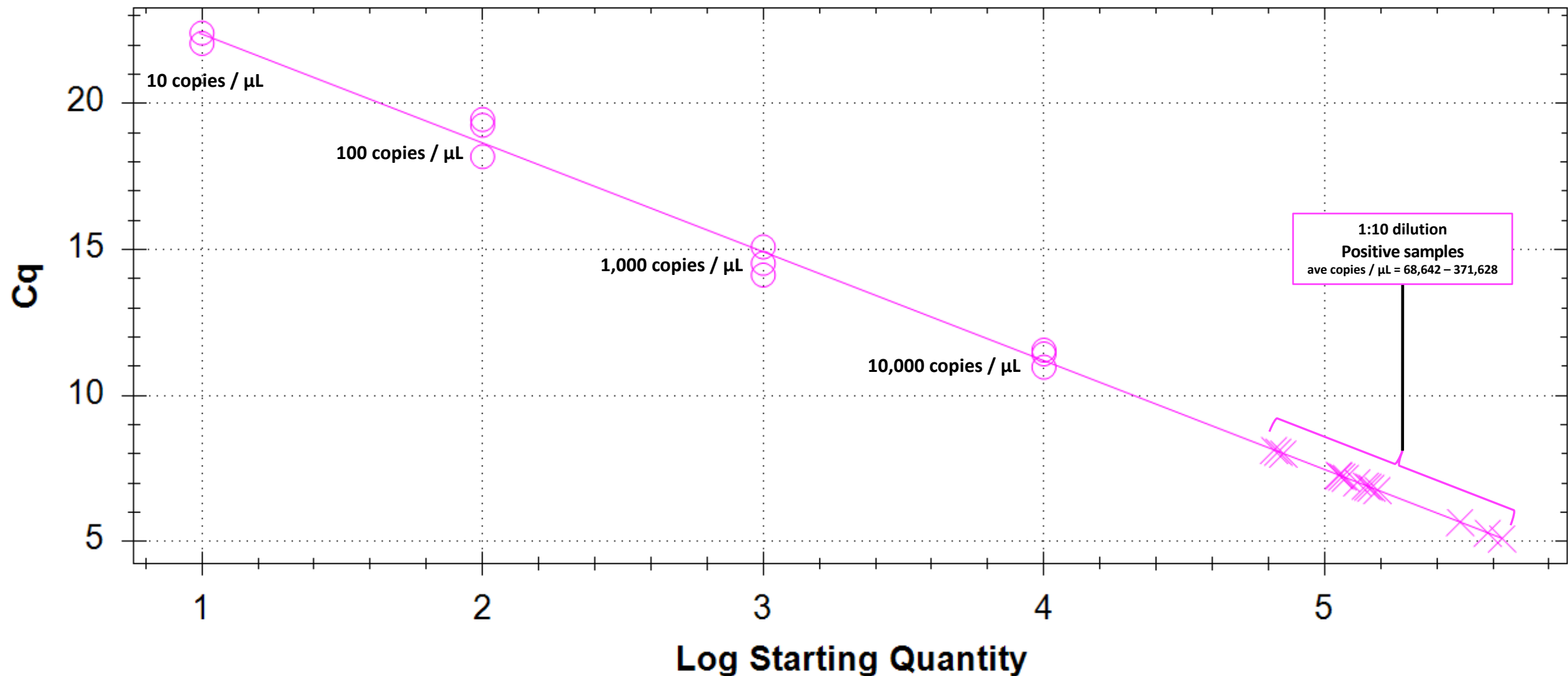


Spike protein - primer set N-1 Amplification

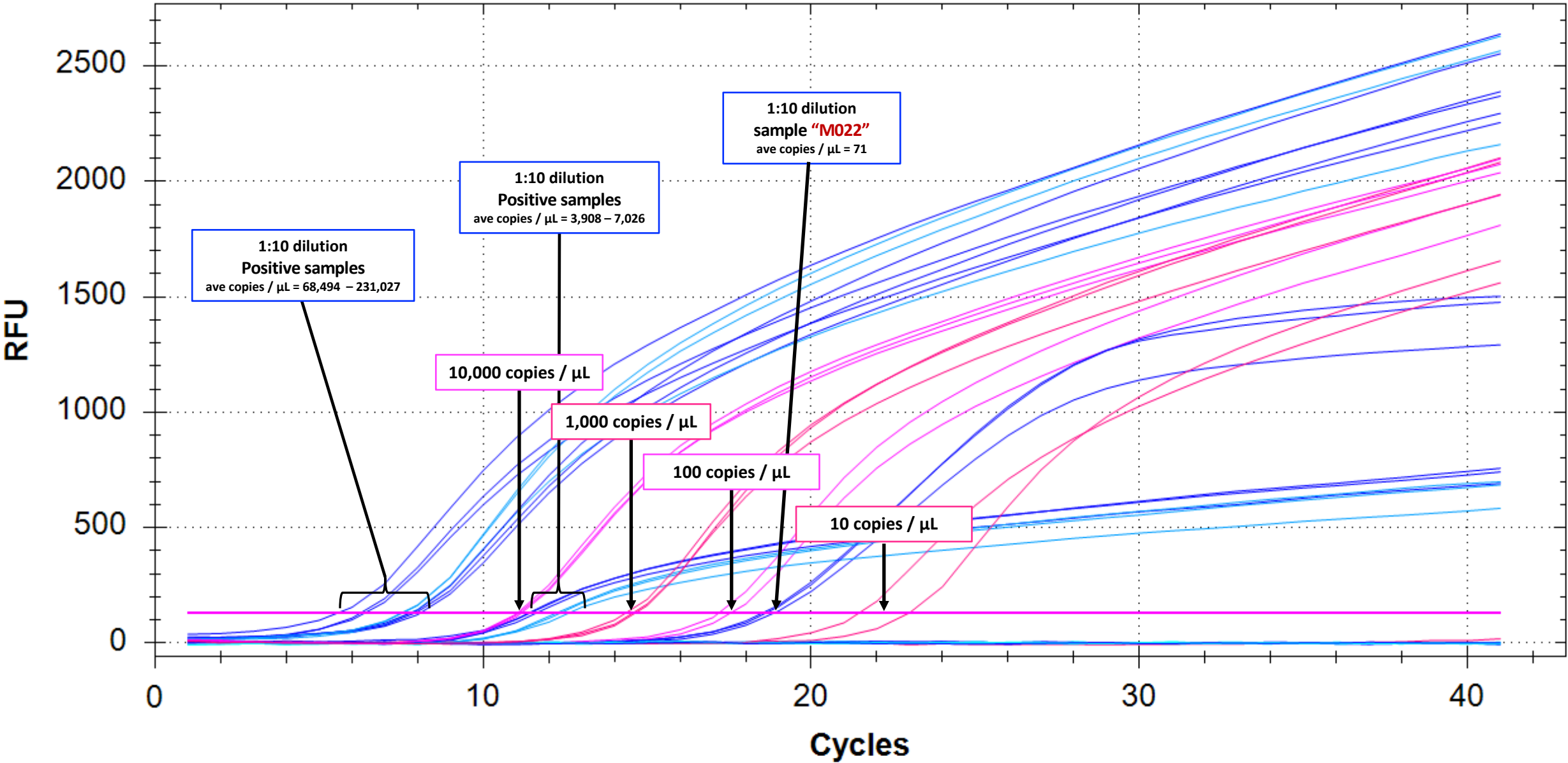


Spike protein - primer set N-1

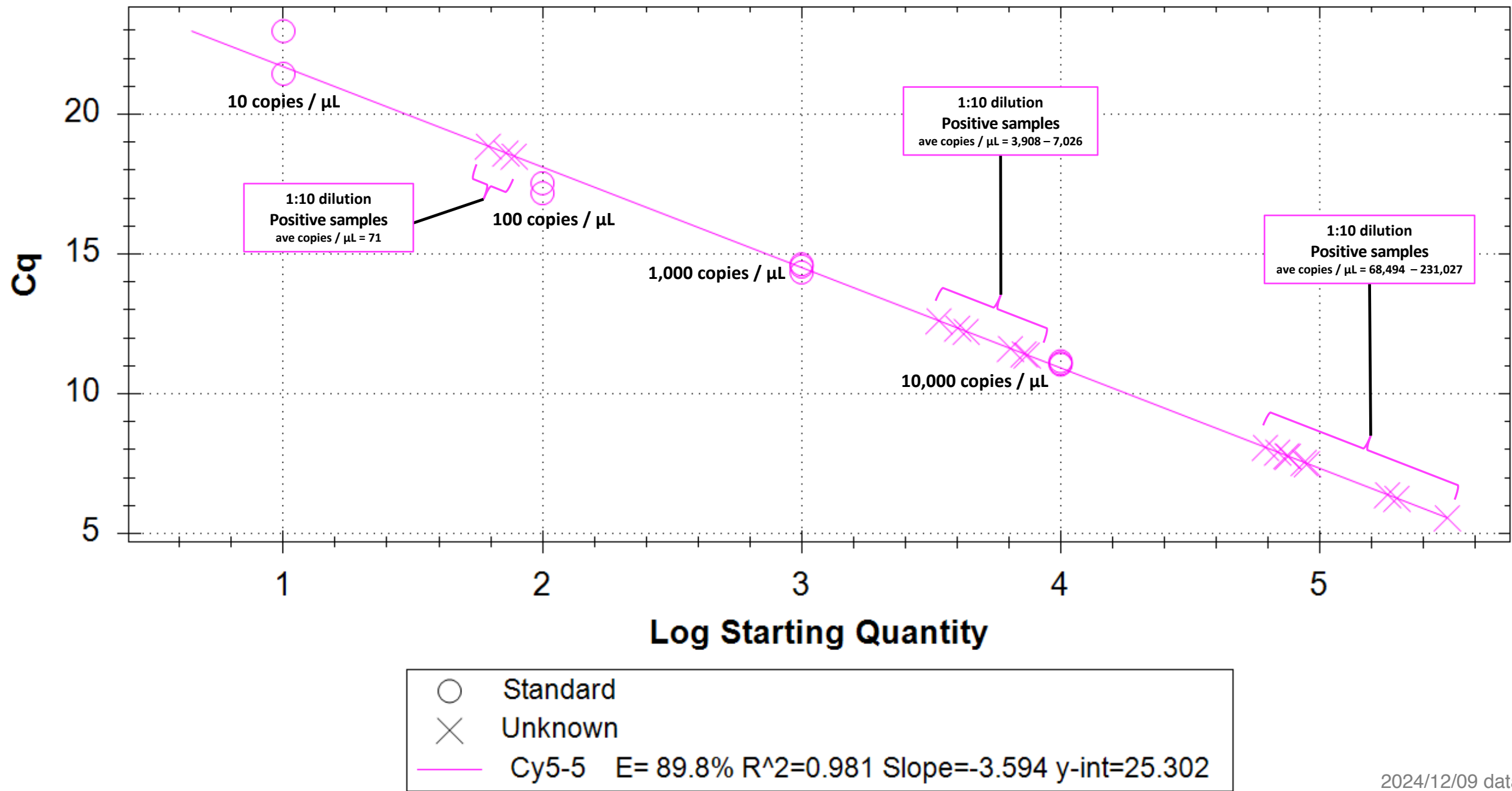
Standard Curve



Spike protein - primer set N-2
Amplification



Spike protein - primer set N-2 Standard Curve



Calculated number of copies per microliter

