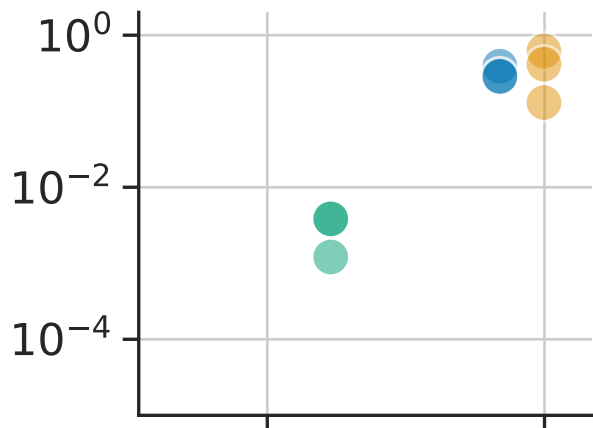
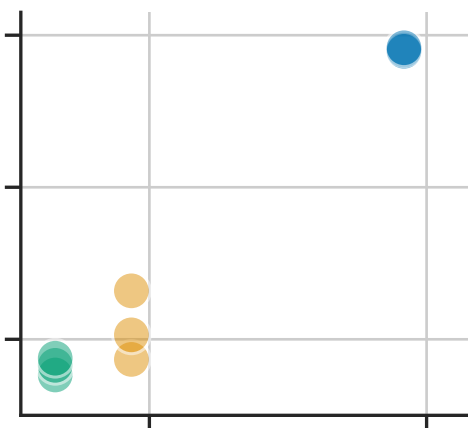


fold change in viral titer (mutant : wt)

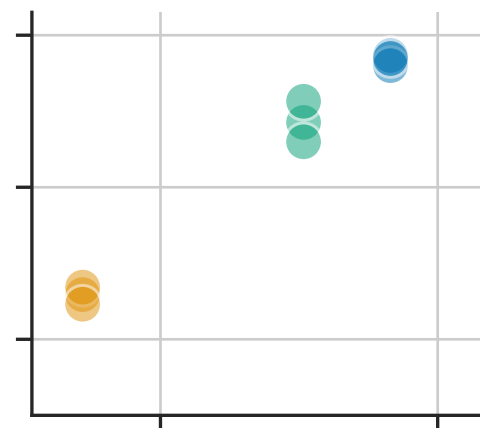
D142L



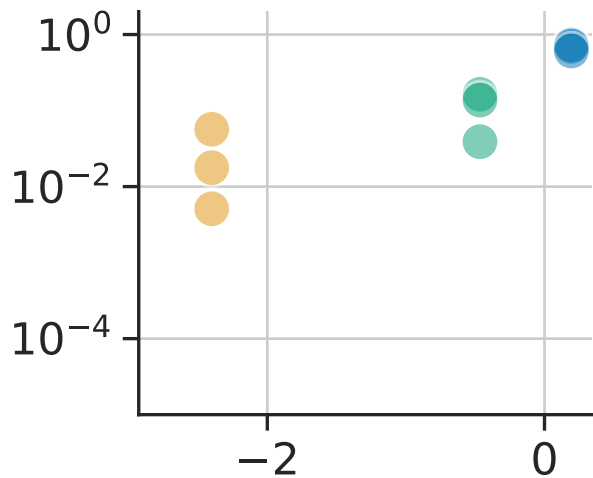
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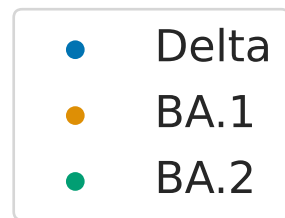
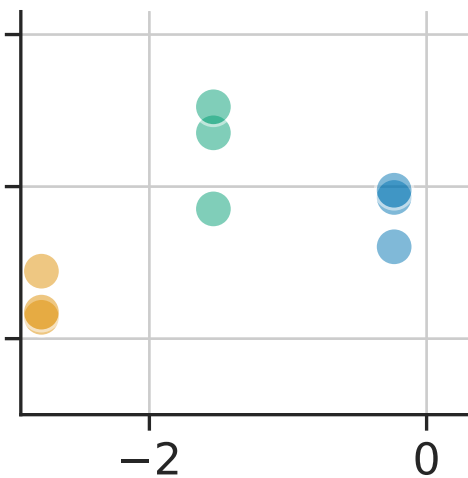
A570D



K854N



T1027I



inferred latent effect of mutation