



Figure S7. Parameter estimation is robust to changes in the assumption of the virion export rate, ρ . Plots show the comparisons of parameter estimates of the rate of CA-US HIV RNA production, α in Log_{10} (left panel) and the loss rate of sustainably activated cells, d_{LA} (right panel) between the multistage delayed activation model in the main text ('without virion production') with a model assuming that activated cells produces virions at the same rate as in the productively infected cells ('virion production'). In each panel, a dot represents a pair of estimates in one patient, and the dashed lines show the line for $y=x$.