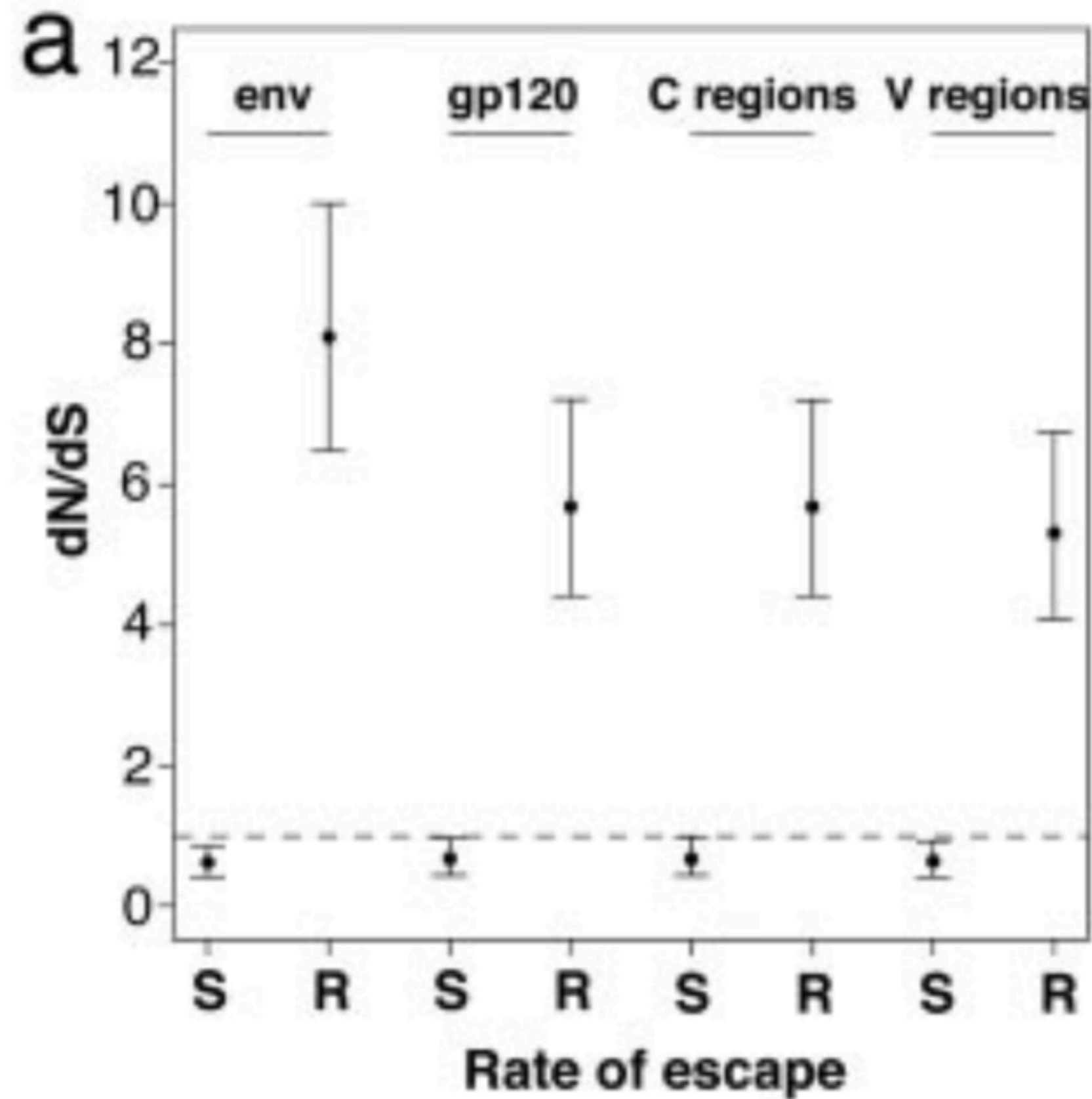
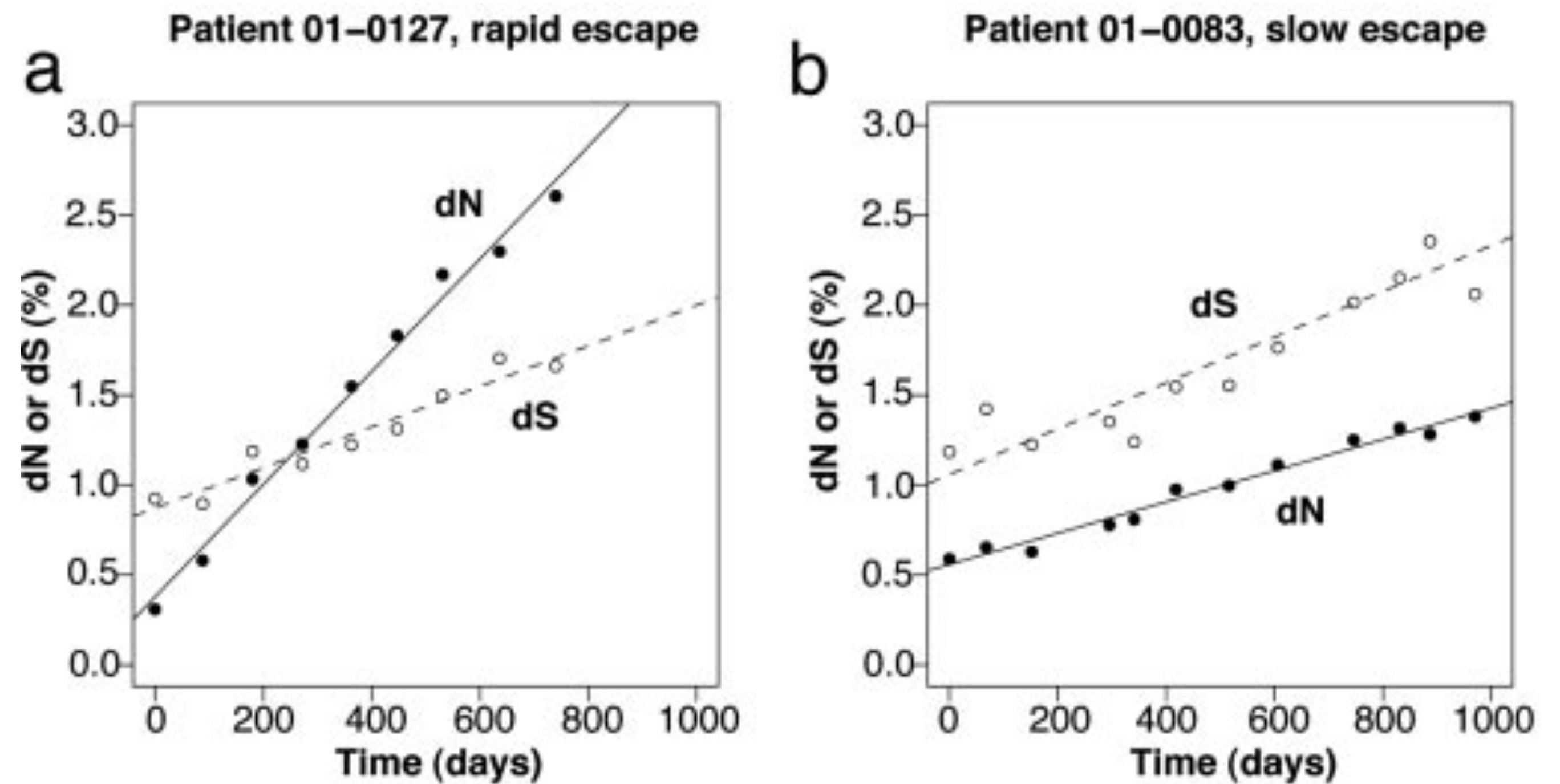


## An example of mean dN/dS utility

The extent of immune selection pressure drives intra-host evolution in HIV-1



Slow (S) and Rapid (R)



Neutralizing antibody responses drive the evolution of human immunodeficiency virus type 1 envelope during recent HIV infection

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But upon closer look, this pattern is highly variable both across a gene and through time.

