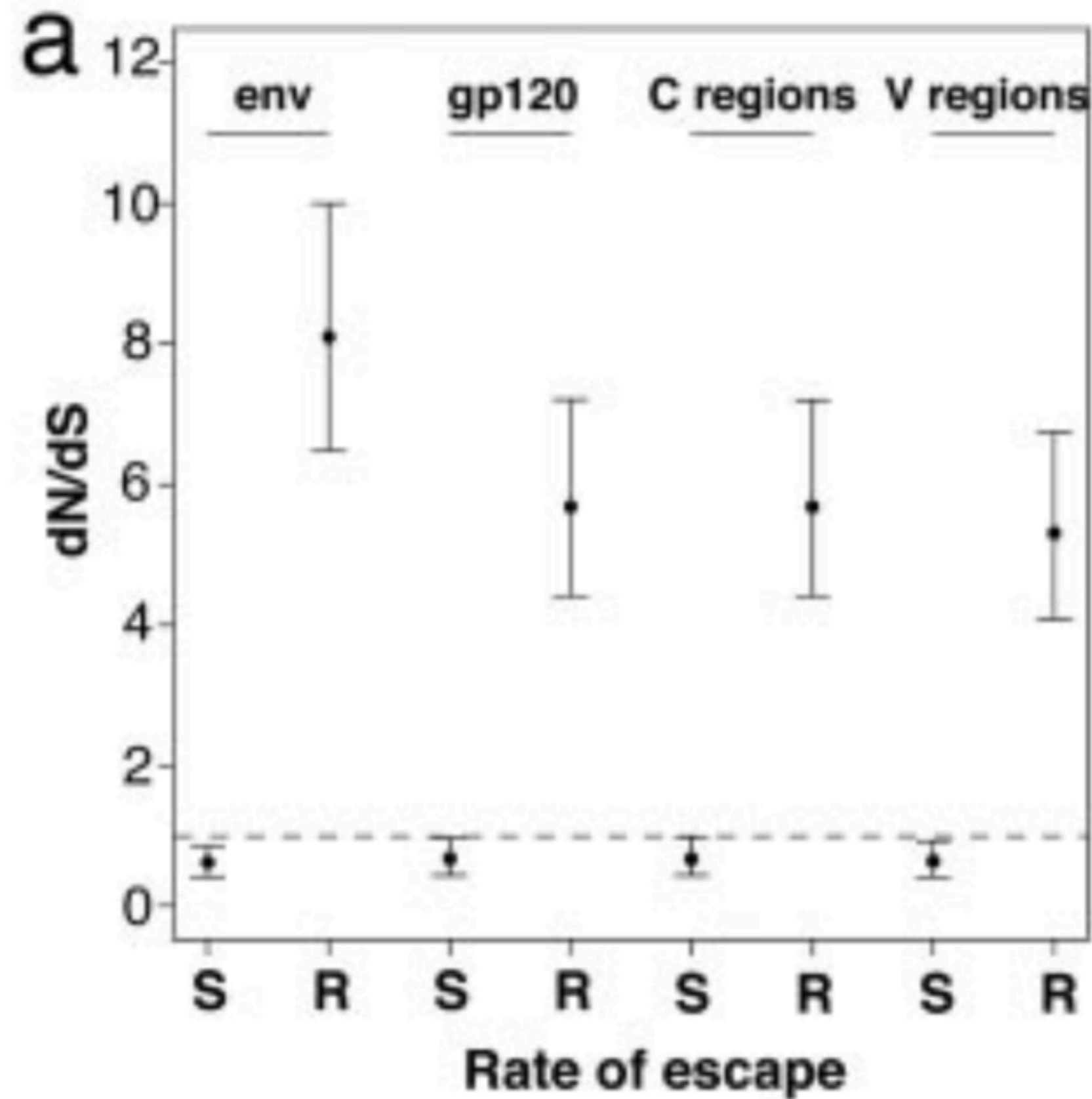
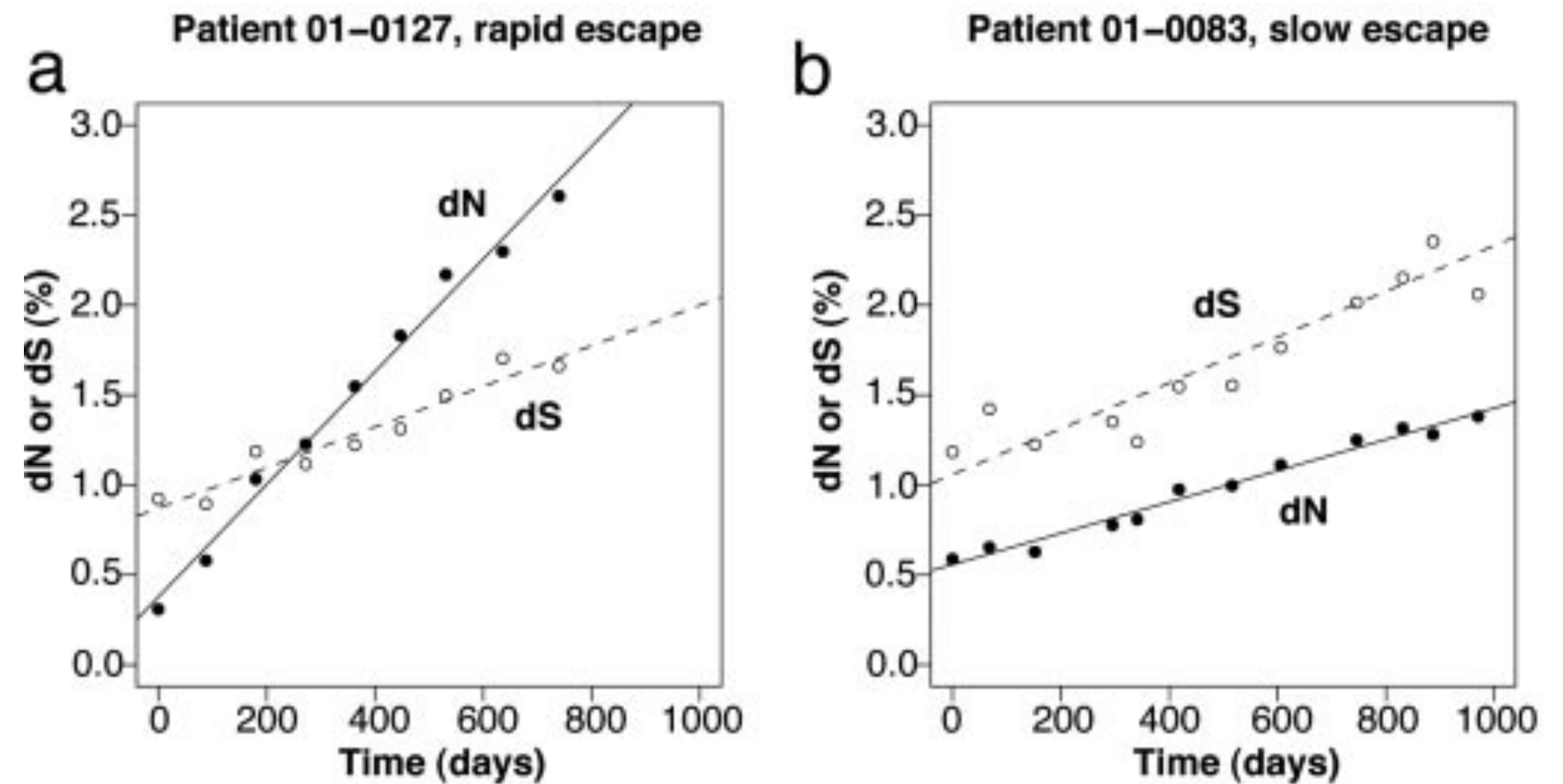


An example of mean dN/dS utility

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

Simon D. W. Frost[†], Terri Wrin[†], Davey M. Smith^{*5}, Sergei L. Kosakovsky Pond^{*}, Yang Liu[†], Ellen Paxinos[†], Colombe Chappey[†], Justin Galovich[†], Jeff Beauchaine[†], Christos J. Petropoulos[†], Susan J. Little^{*}, and Douglas D. Richman^{*5}

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

