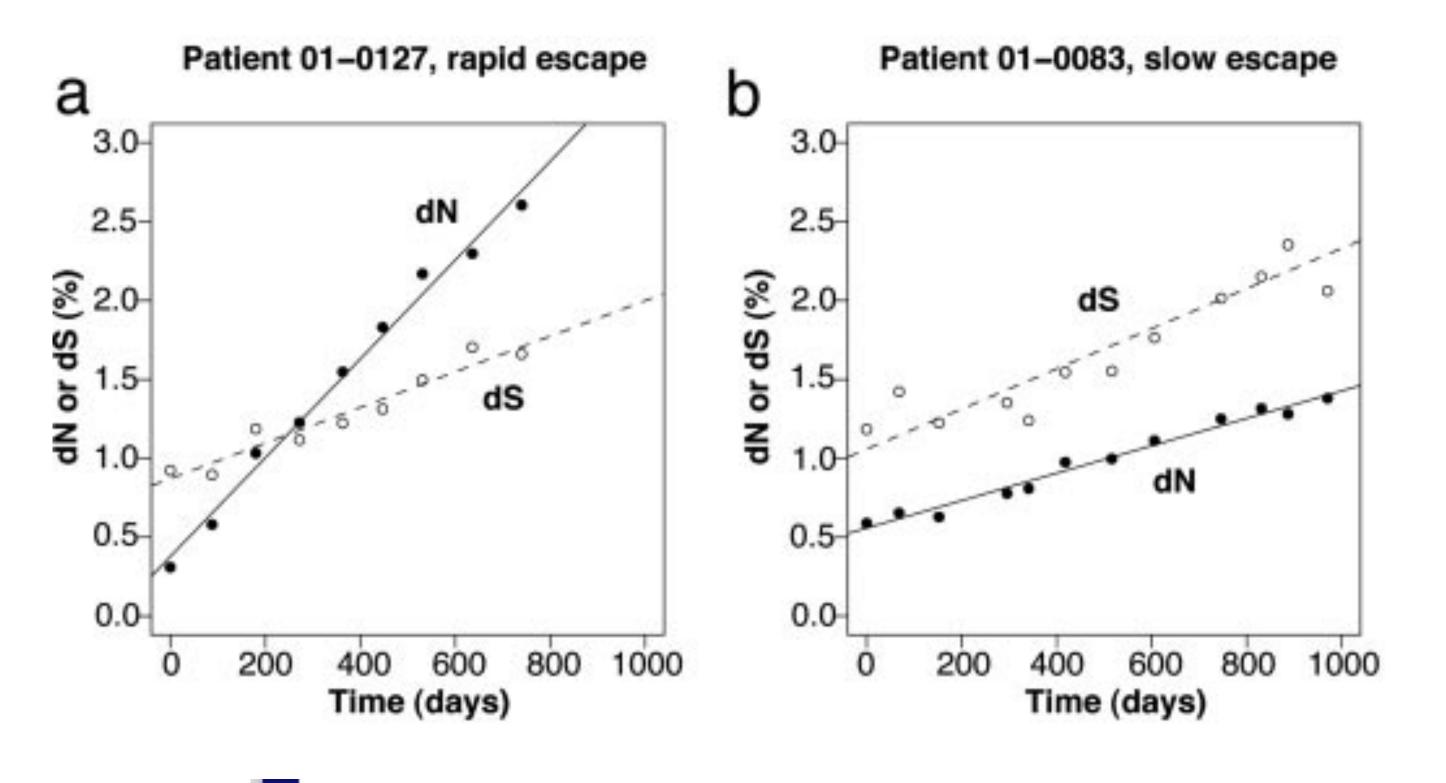
An example of mean dN/dS utility

a 12-C regions V regions gp120 10 8 Sp/Np 6 Rate of escape

Slow (S) and Rapid (R)

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



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*[§]

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

