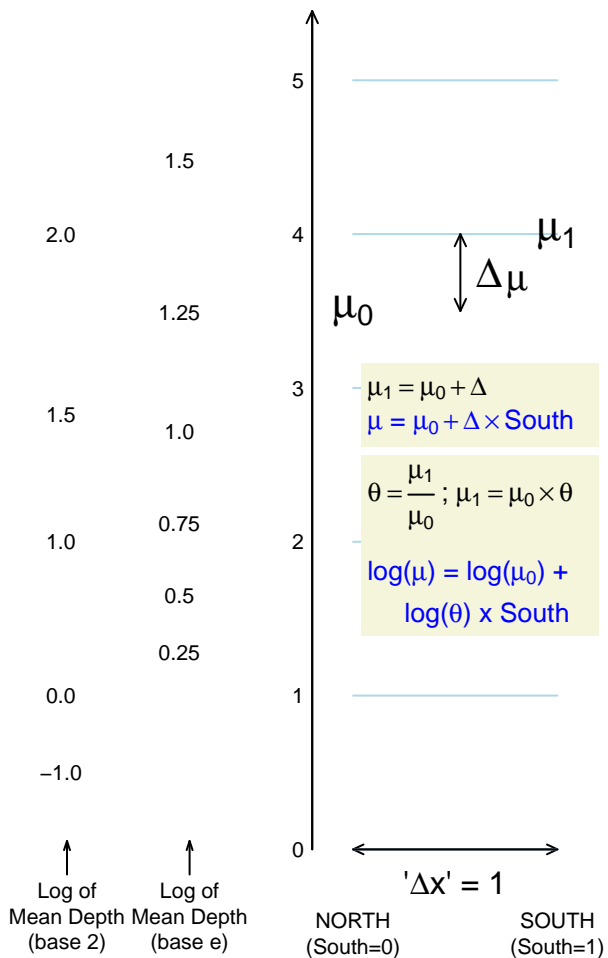


μ

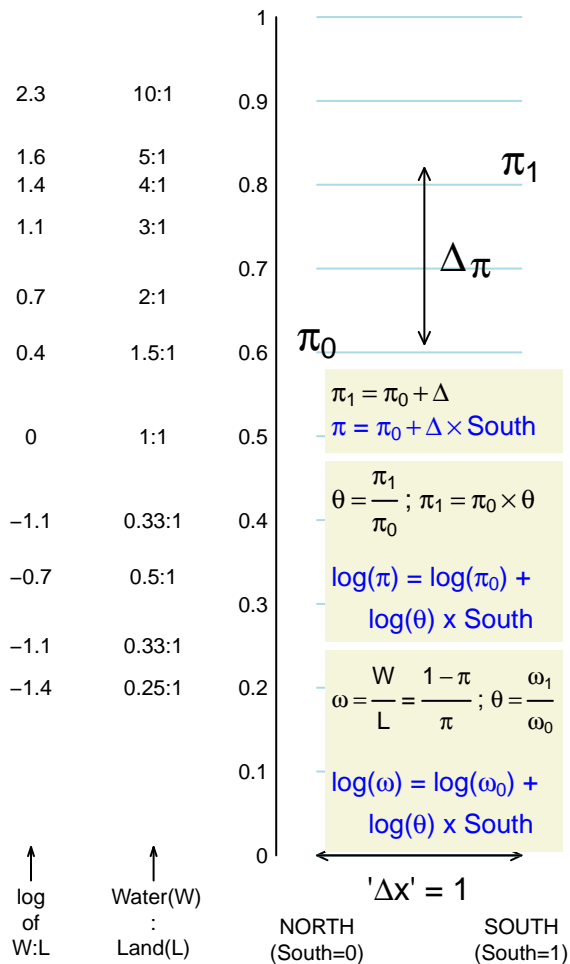
Mean Ocean
depth (Km)



fn. of $\mu_x = \beta_0$ (i.e., this fn. at South = 0) + an additional 'β' if South = 1

 π

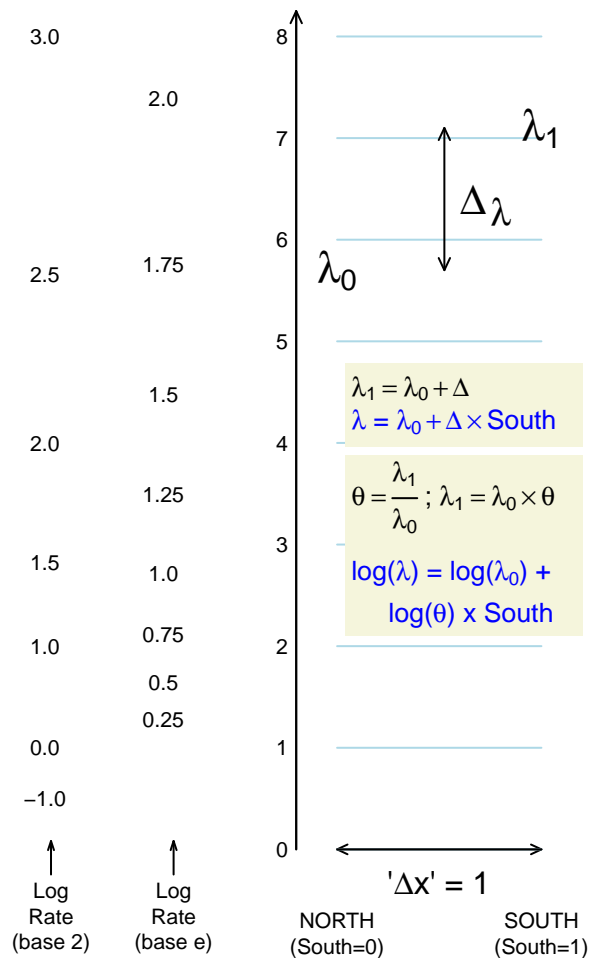
Proportion
Water



fn. of $\pi_x = \beta_0$ (i.e., this fn. at South = 0) + an additional 'β' if South = 1

 λ

Magnitude 6 or higher
Earthquakes/Month



fn. of $\lambda_x = \beta_0$ (i.e., this fn. at South = 0) + an additional 'β' if South = 1