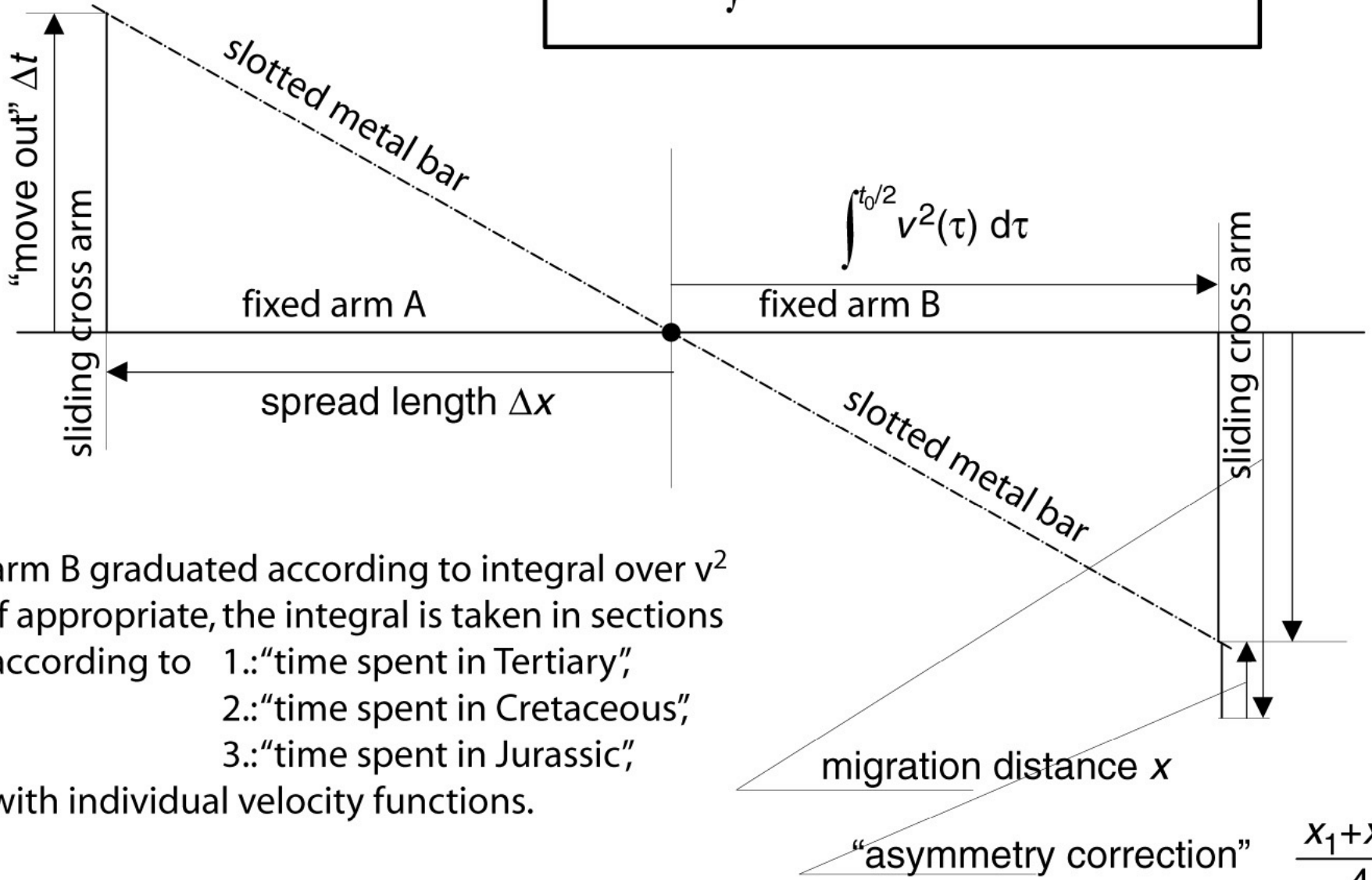


rearranged equation (2)

$$\frac{-\left(x + \frac{x_1 + x_{24}}{4}\right)}{\int_0^{t_0/2} v^2(\tau) d\tau} \approx \frac{\Delta t}{\Delta x}$$



arm B graduated according to integral over  $v^2$   
 If appropriate, the integral is taken in sections  
 according to 1.: “time spent in Tertiary”,  
 2.: “time spent in Cretaceous”,  
 3.: “time spent in Jurassic”,  
 with individual velocity functions.

$$\frac{x_1 + x_{24}}{4}$$