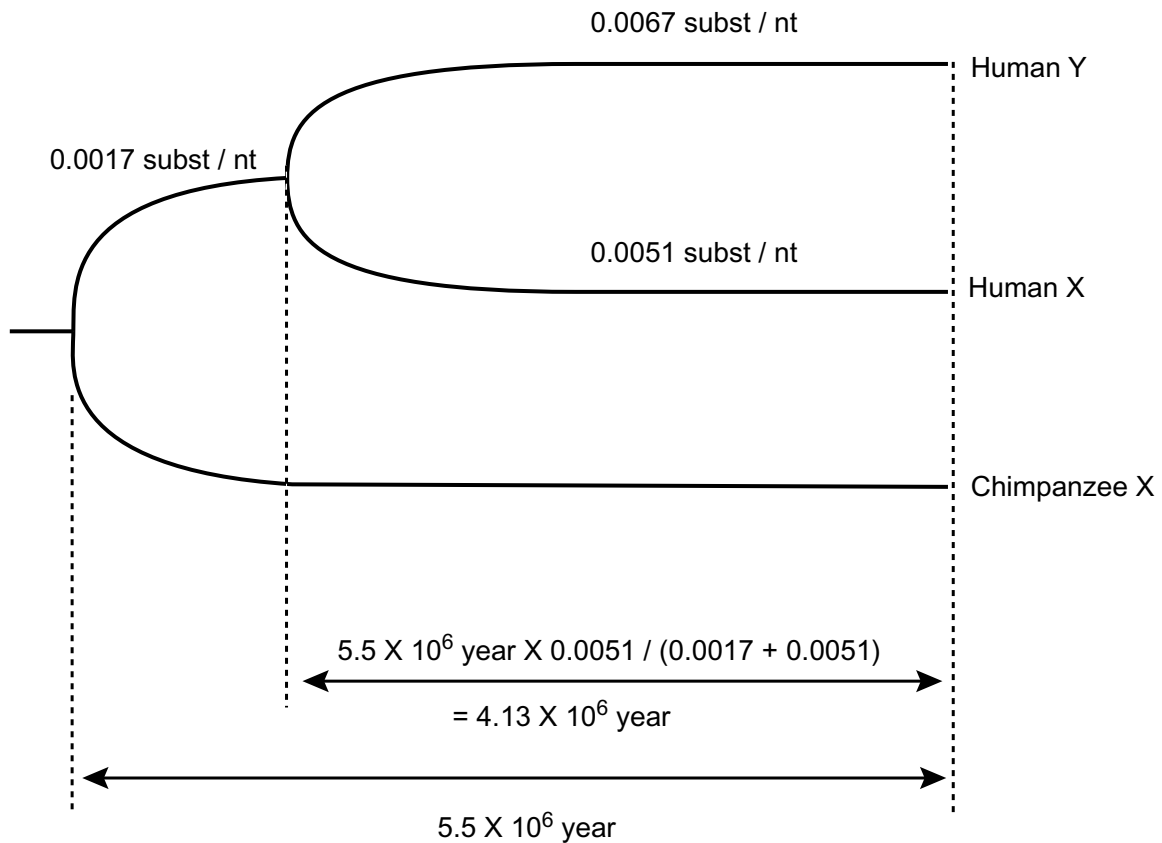


Rozen *et al.* Abundant gene conversion between arms of palindromes in human and ape Y chromosomes. *Nature* **423**, 873-876 (2003)

Supplementary Figure 5. Estimating the human MSY nucleotide substitution rate.



$$\frac{0.0067 \text{ subst / nt}}{4.13 \times 10^6 \text{ year}} = 1.624 \times 10^{-9} \text{ subst / nt - year}$$

Figure after Bohossian, H. B., Skaletsky, H. & Page, D. C. Unexpectedly similar rates of nucleotide substitution found in male and female hominids. *Nature* **406**, 622-625 (2000).