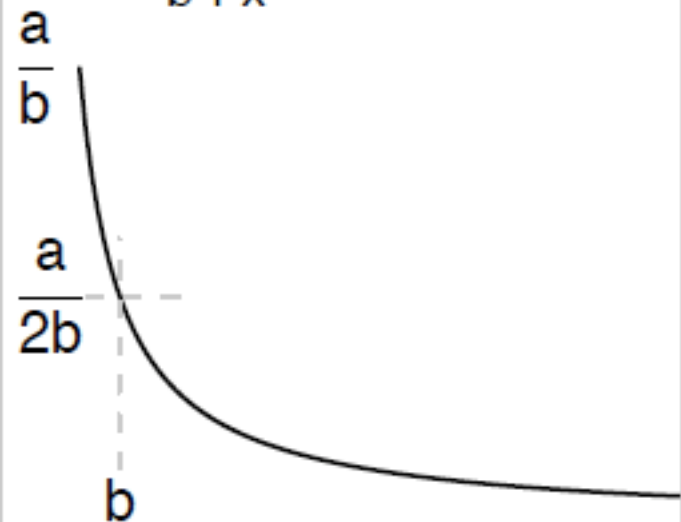


hyperbolic:

$$f(x) = \frac{a}{b+x}$$



Michaelis–Menten:

$$f(x) = \frac{ax}{b+x}$$

