$f(t)$ sinônimos

$f = f(x,y)$

$\frac{\partial f}{\partial x}$, $\frac{\partial f}{\partial y}$



- $\dot{p} = f(D(p) - S(p))$

$\begin{cases} f(0)=0 \\ f'(0)>0 \end{cases}$ $\quad f(D(p^*) - S(p^*)) = 0$ $\quad p^*$

$F(x) \approx F(a) + F'(a)(x-a)$

$F(p) = f(D(p) - S(p))$, $a = p^*$

$\dot{p} = f(D(p) - S(p))$

$\approx \underbrace{f(D(p^*) - S(p^*))}_{0} + \underbrace{f'(D(p^*) - S(p^*)) \cdot (D'(p^*) - S'(p^*))}_{a_1} (p - p^*)$

$\dot{p} \approx a_1 (p - p^*)$

$\dot{p} = a_1 p - a_1 p^*$

$\dot{p} = a_1 p - \underbrace{a_1 p^*}_{a_2}$

$\dot{p} = a_1 p - a_2$

