

~~gar~~

(A)



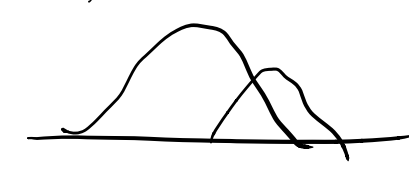
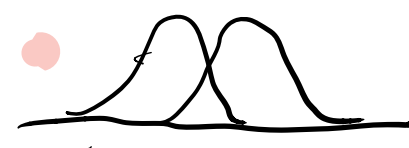
(C) expé:

début - Bernoulli

$\{0, 1\}$

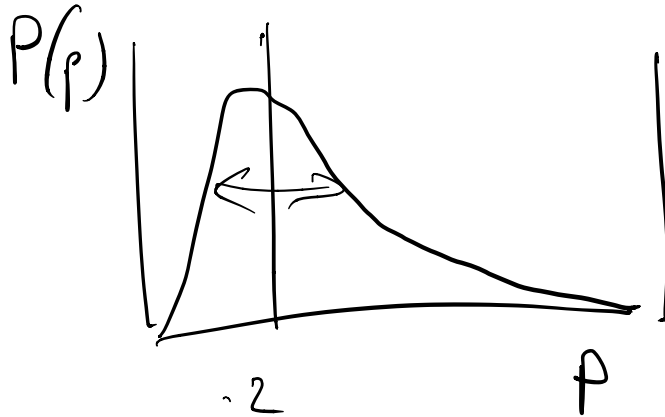
→ (P)

Argmax

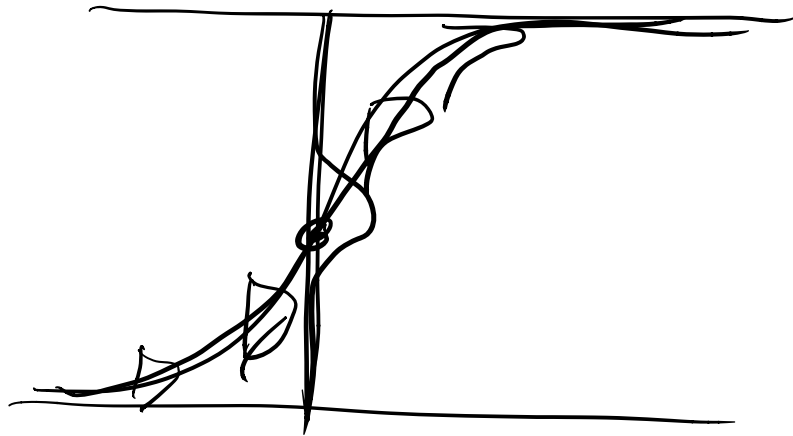


$$0 \leq p \leq 1$$

L R R R L L L

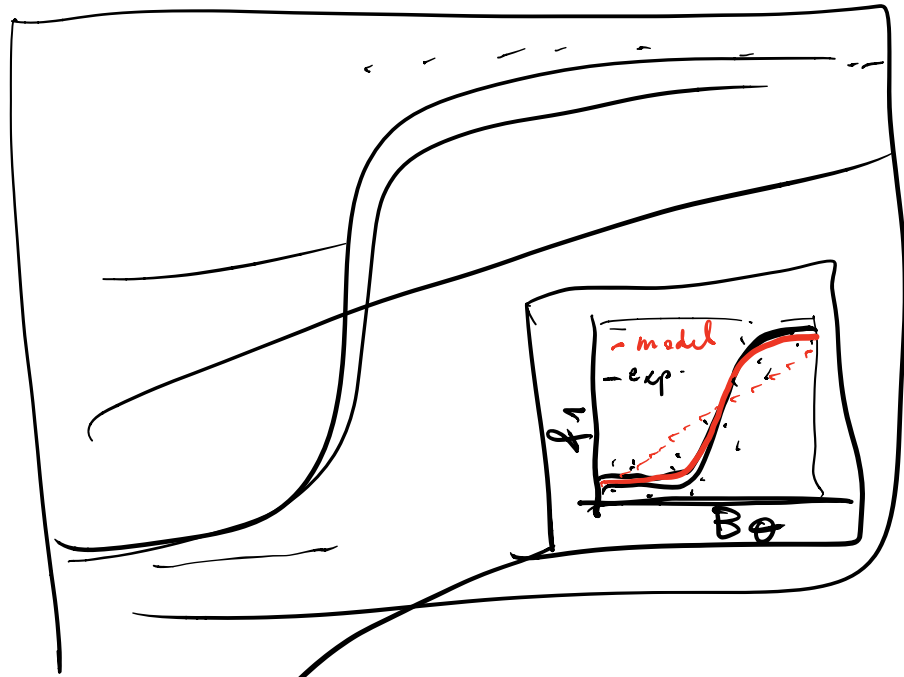


Beta - distribution



$$\frac{p(1-p)}{n^2}$$

spiky stats n^2 \rightarrow beta \rightarrow

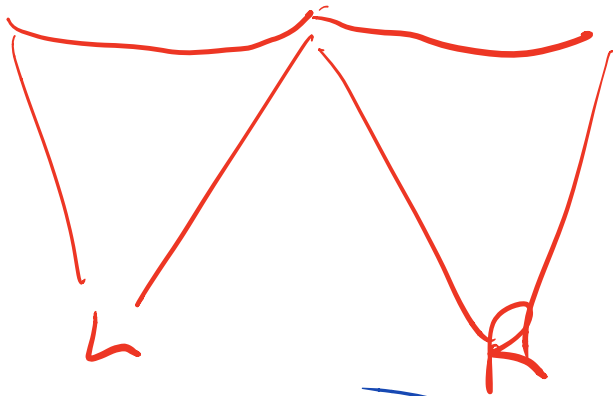
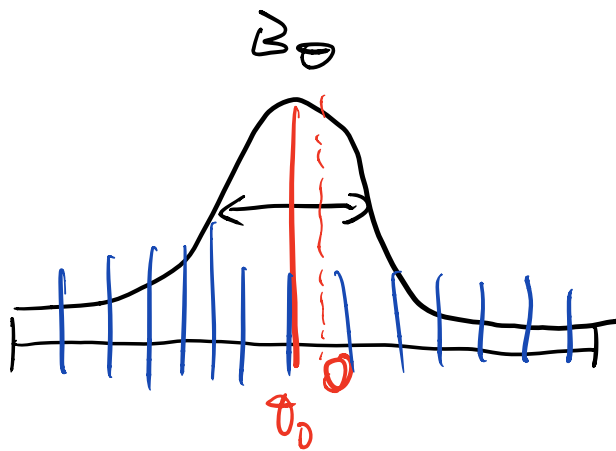


• synthise

- f_1 obs ~

- f_1 model

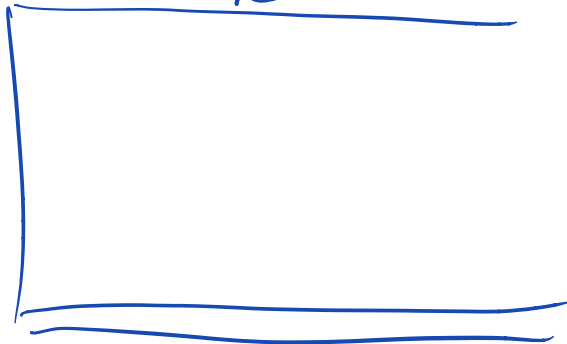
- f_1 model conv sent

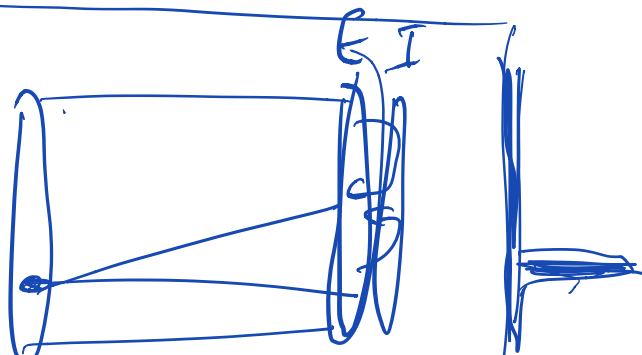
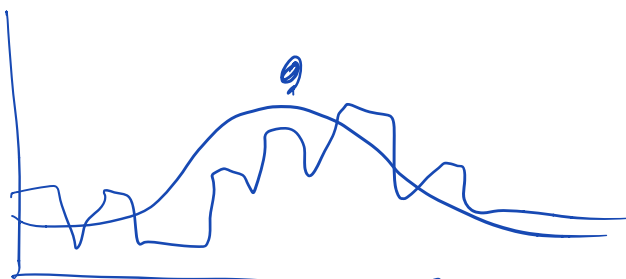
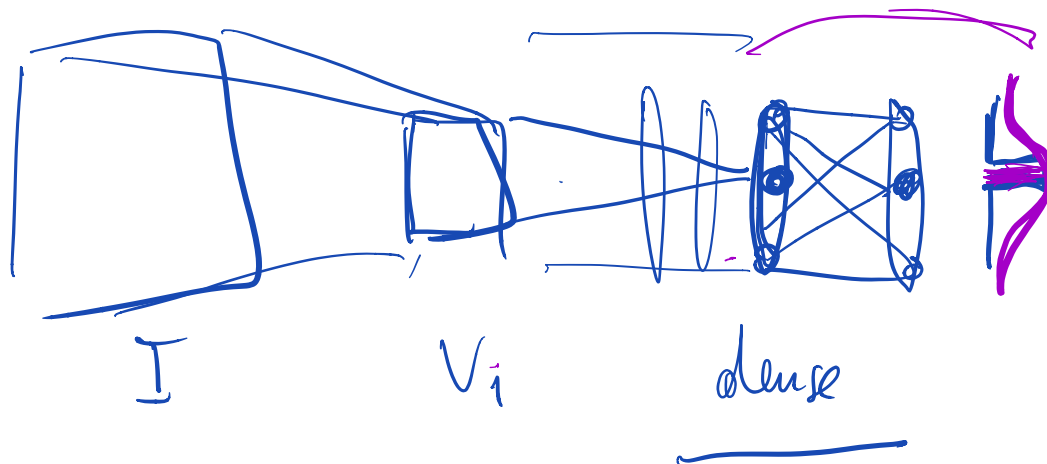
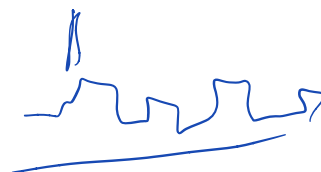
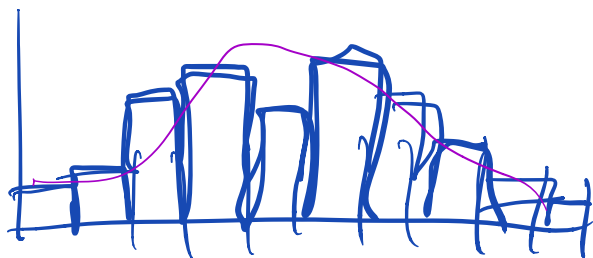


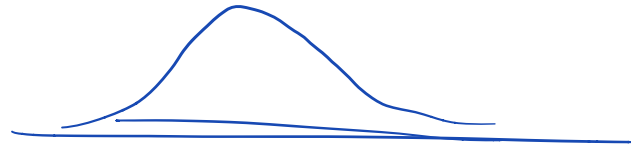
$$p = \frac{R}{L + R}$$

$\rightarrow \{0, 1\}$

modèle linéaire -



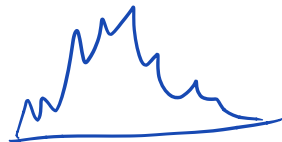
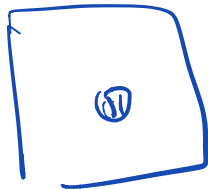
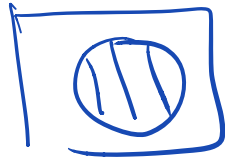


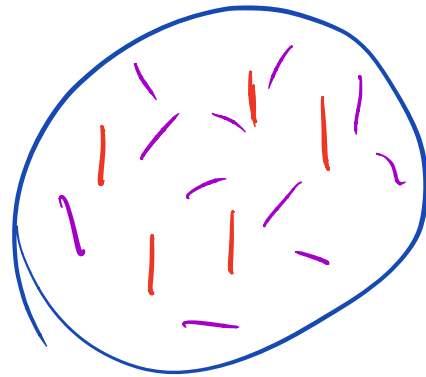
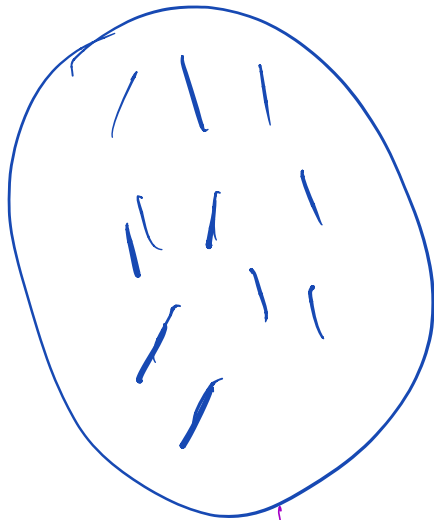
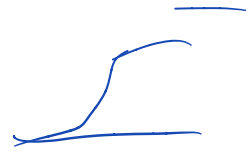
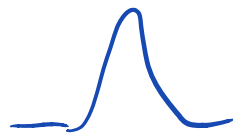
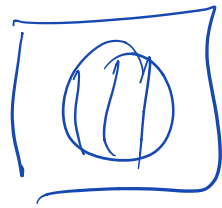


pipeline

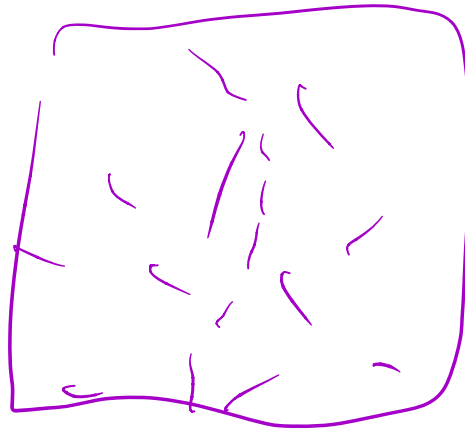
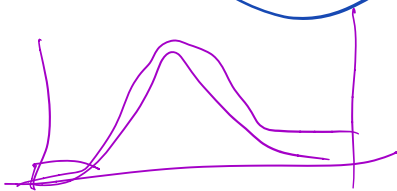
dev

modl





70 coherence



→ EXTENSION to dynamics

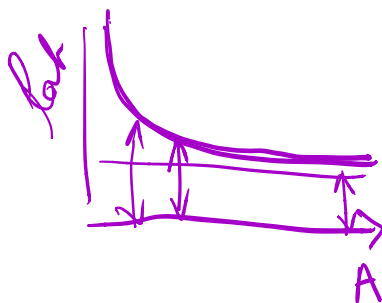


mean-field,
slow

→ idea = learning the weights, you
can predict the timing

volley of
spikes,
fast

this is because



A is correlated to W which is
correlated to the latency

→ STDP .