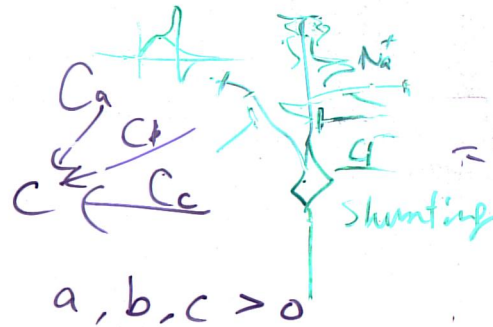
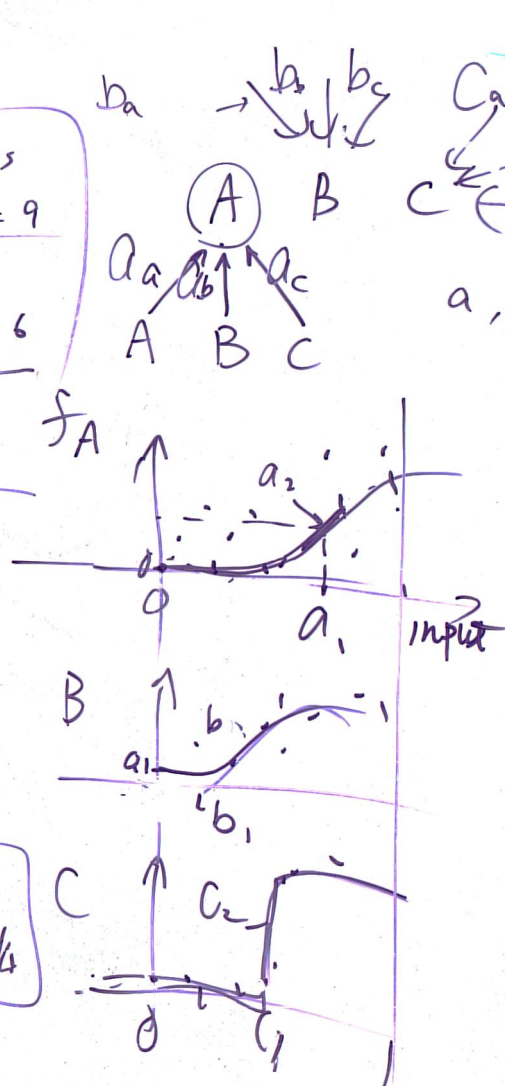


synapses
 $\rightarrow 3 \times 3 = 9$
 mech.
 $3 \times 2 = 6$

15
 TPM
 $2^3 \times 3$
 24

1000
 observations



000 case

$$f_A(a_a f_A(0) + a_b f_B(0) + a_c f_C(0))$$

100% 10% 90% 100%

$f_A(a_b)$ $f_A(0)$

	$P(A=1)$	$P(B=1)$	$P(C=1)$
a, b, c			
000	0.05	0.2	0
0111	0.7	0.7	1

logistic regression

raw TPM

	$P(A=1)$	
000	$\frac{n}{N} = 0.05$	$\frac{0}{1} = 0$
0111		