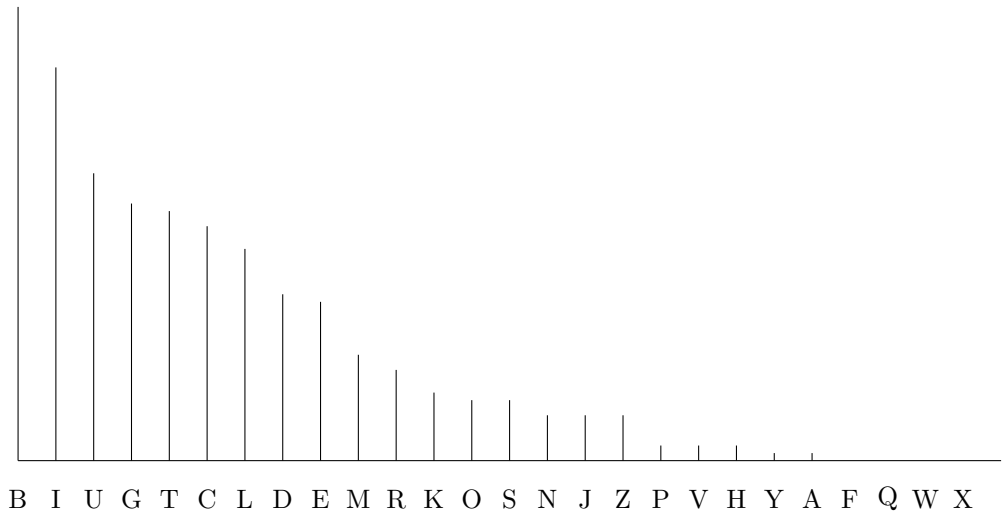
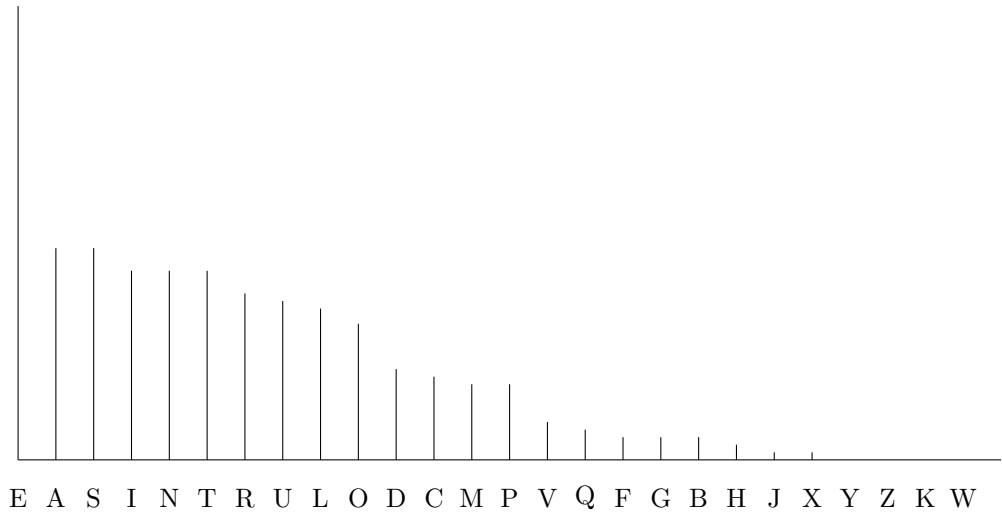


Cryptogrammes/fr-subst-21

Nombre de caractères : 337.

Fréquences :

B	50	14.84		M	12	3.56		V	2	0.59	
I	44	13.06		R	10	2.97		H	2	0.59	
U	32	9.50		K	8	2.37		Y	1	0.30	
G	29	8.61		O	7	2.08		A	1	0.30	
T	28	8.31		S	7	2.08		F	0	0.00	
C	26	7.72		N	5	1.48		Q	0	0.00	
L	24	7.12		J	5	1.48		W	0	0.00	
D	19	5.64		Z	5	1.48		X	0	0.00	
E	18	5.34		P	2	0.59					



Bigrammes :

	B	I	U	G	T	C	L	D	E	M	R	K	O	S	N	J	Z	P	V	H	Y	A	F	Q	W	X
B	2	12	9	6	1		1	6	2	2	1	1	4			1			1			1				
I	1		8		12	1	7	2	8	1				1		1				2						
U	5	3		1	4	2	6			1	2			4	1	1	1		1							
G	4	4	4	1	1		4	5		1	1	1	1				1									
T	5	2		2		5	2	1	3		1	2	1	1	1		2									
C		4	9	6	1			2		3	1															
L	4	6		1	3	2	3		1	1	1	1					1									
D	3	4	1		3	1			1	1	1		1		1		1	1								
E	6	3		1	1	2	1		1	1	1				1											
M	6					2						3				1										
R	3	1		1		3		1													1					
K	2				1	2		2	1																	
O	5	1				1																				
S				6					1																	
N		1				4																				
J	1	1	1			1										1										
Z	2	1		2																						
P	1													1												
V		1			1																					
H											1				1											
Y										1																
A				1																						
F																										
Q																										
W																										
X																										

Bigrammes répétés : BB (2, 0.59), EE (1, 0.30), GG (1, 0.30), JJ (1, 0.30), LL (3, 0.89).

Motifs abba : [283 : ILLI]