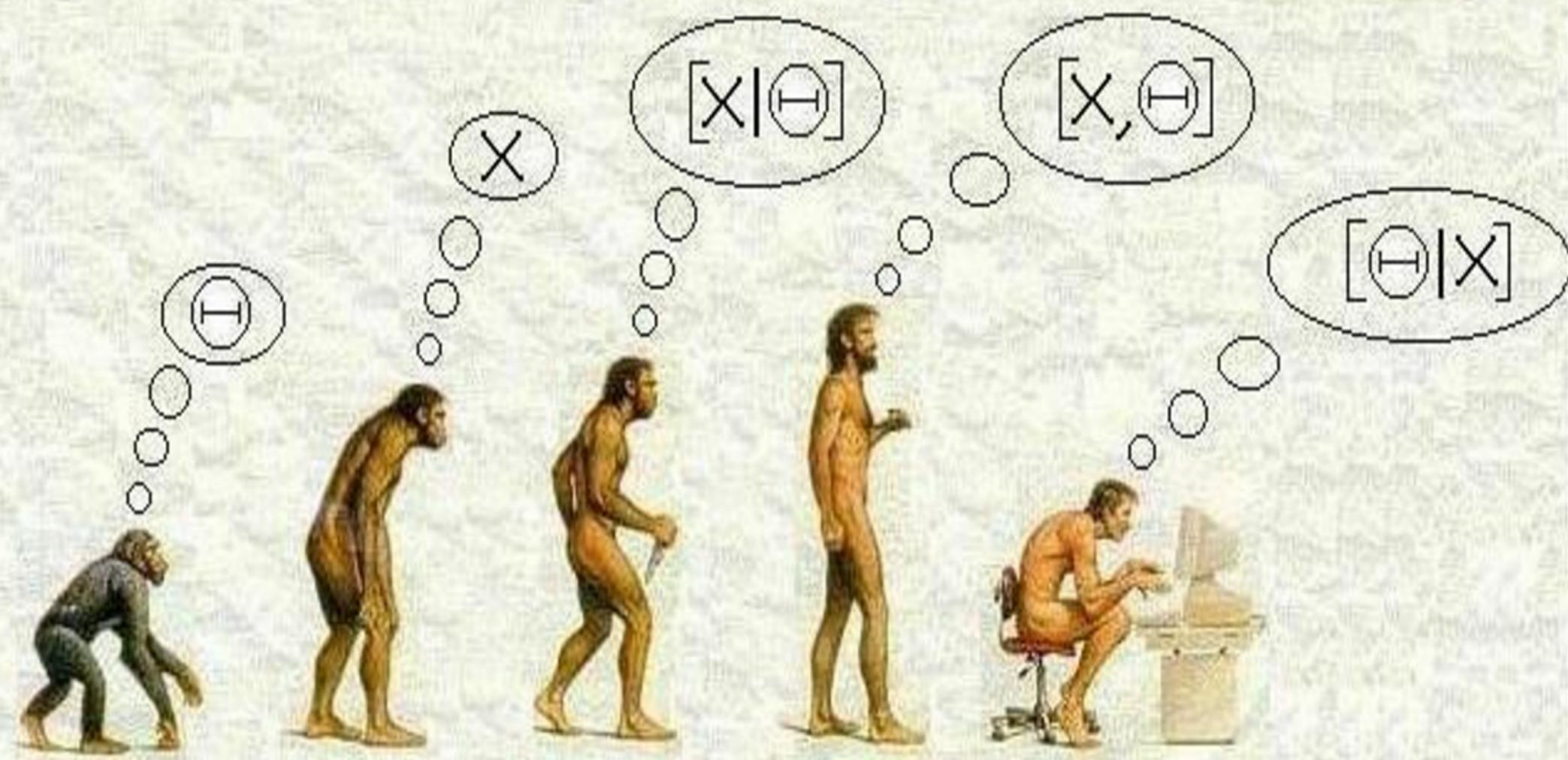


(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...



HOMO
APRIORIUS

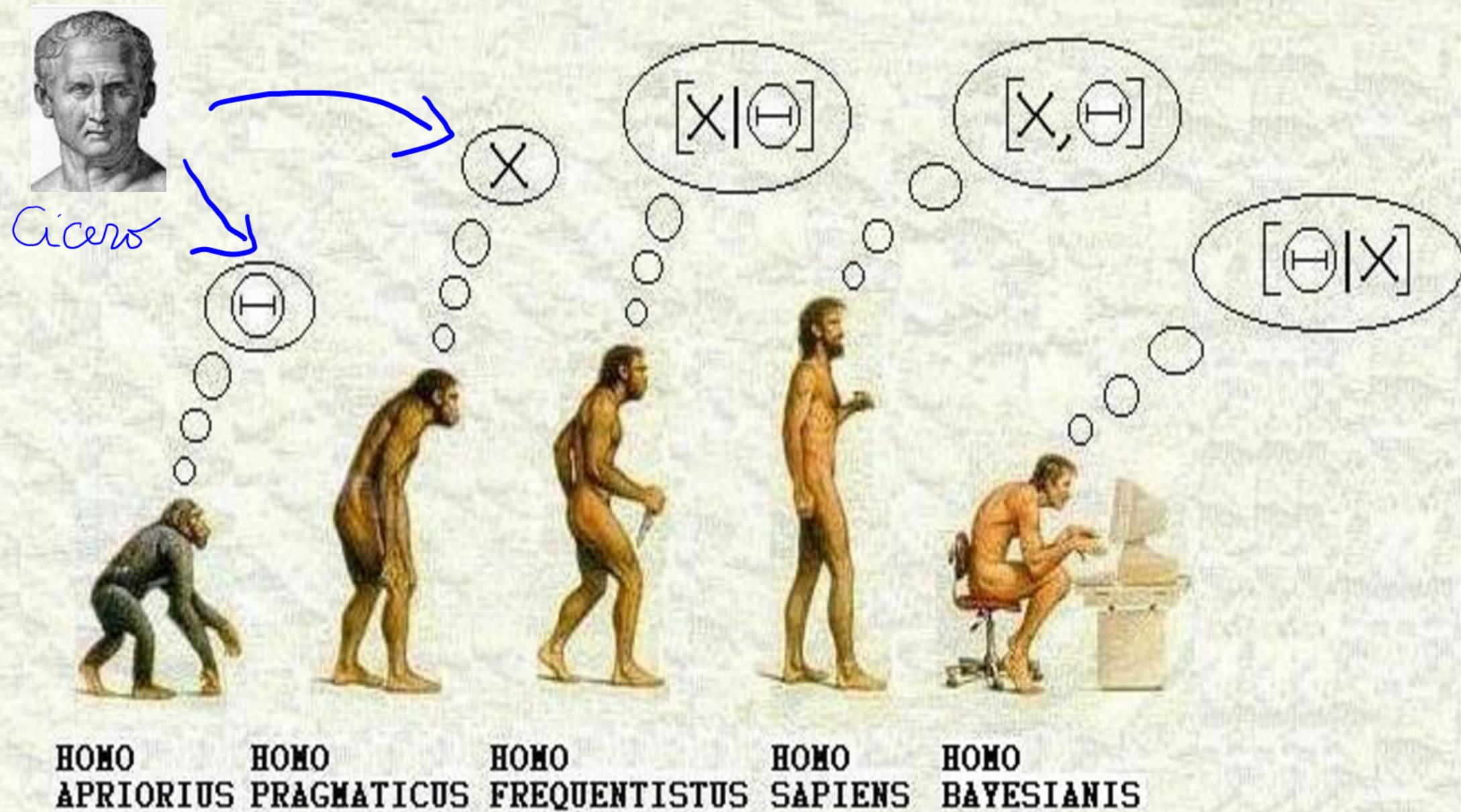
HOMO
PRAGMATICUS

HOMO
FREQUENTISTUS

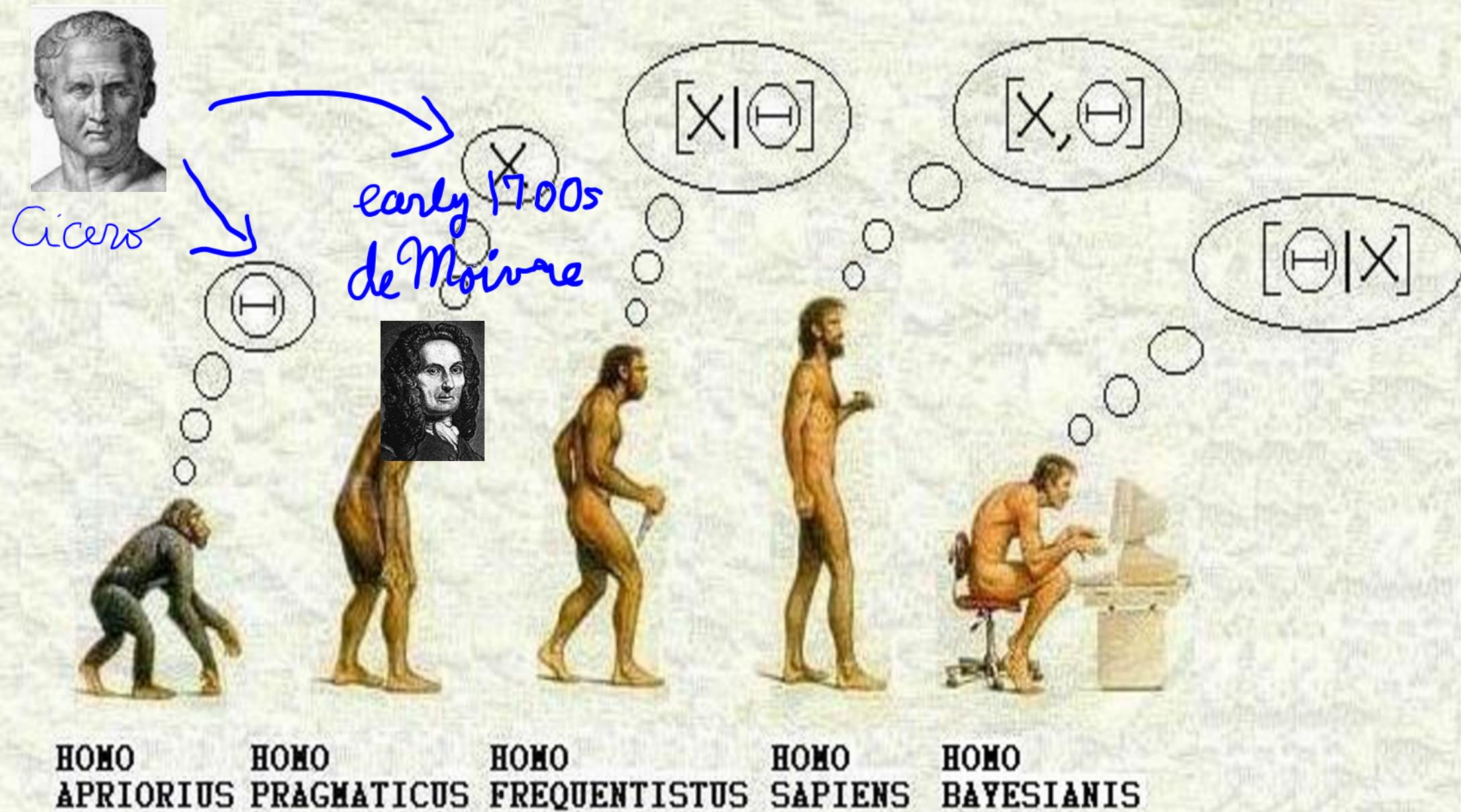
HOMO
SAPIENS

HOMO
BAYESIANIS

(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...



(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...



(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...

Bayes
Pascal

$P(\theta|x)$ using uniform $P(\theta)$



Cicero

early 1700s
de Moivre



late
1700s
1800s



HOMO
APRIORIUS



HOMO
PRAGMATICUS

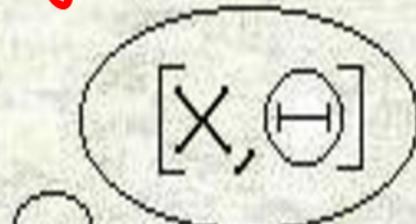
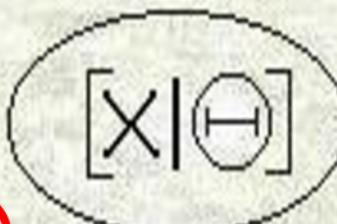
HOMO
FREQUENTISTUS



Neyman
Pearson



1930-45
Fisher
Fraser



(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...

Bayes
Pascal

$P(\theta|x)$ using uniform $P(\theta)$



Cicero

early 1700s
de Moivre



late
1700s
1800s



HOMO
APRIORIUS



HOMO
PRAGMATICUS

HOMO
FREQUENTISTUS



Fisher
Neyman
Pearson



1930-40
Fisher
Fraser



HOMO
SAPIENS
BAYESIANIS

[X|θ]

[X, θ]

[θ|X]
MCMC
1950s+

[θ|X]

(YET ANOTHER) HISTORY OF LIFE AS WE KNOW IT...

Bayes

Pascal

$P(\theta|x)$ using uniform $P(\theta)$



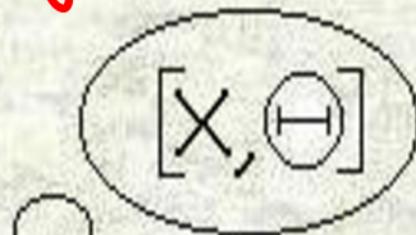
Cicero



early 1700s
de Moivre



1920
Fisher
Neyman
Pearson



1930-40
Fisher
Fraser



Bayesian
renaissance



HOMO
APRIORIUS



HOMO
PRAGMATICUS



HOMO
FREQUENTISTUS



HOMO
SAPIENS



HOMO
BAYESIANIS

late
1700s
1800s

