Bayesian Believer

Words: B. Carlin
Music: Neil Diamond/The Monkees/Smashmouth ("I’m a Believer")

Intro: (key/guitar lick)

V1: I thought inference was just a fairy tale,

Confused by stats and probability,

Frequentist approaches (doo-doot doo-doot)

made no sense to me (doo-doot doo-doot)

Summarizing evidence by $p$?!

Chorus: Then I saw Tom Bayes – Now I’m a believer,

Without a trace – of doubt in my mind,

[I’m a] Bayesian (ooooh) – Oh, I’m a believer –

I couldn’t $p$ now if I tried!

V2: I thought likelihood was just the only thing,

Turn the crank and get the MLE,

What’s the use of thinking (doo-doot doo-doot)

Disconnnect your brain (doo-doot doo-doot)

Play along and minimize the pain...

Chorus: (repeat)

Solo: (keys/guitar)

V3: SAS was out to get me (doo-doot doo-doot)

– that’s the way it seemed (doo-doot doo-doot)

Fixed effects and forced normality...

Chorus: (repeat 2x w/assorted hollering and out!)