August 20, 1941

Dear Slater,

So far as I can see, your hypothesis is tenable, although, as you say, insufficient to account fully for the amount of time needed to answer a question of any given difficulty.

From your graph the regression of probits measuring difficulty on reciprocal times seems to be approximately linear, though I am still not quite happy on the effects of sampling errors on the reciprocal mean times used.

Yours sincerely,