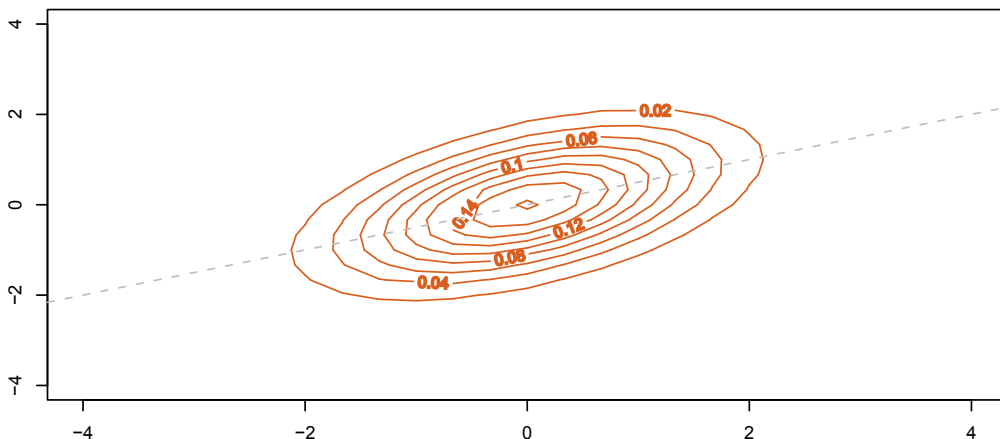
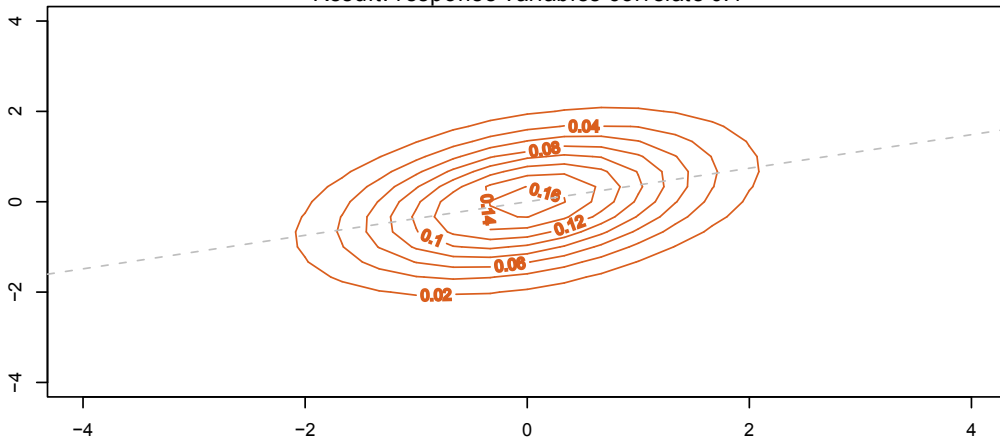


Two variables of interest correlate 0.5



Unreliability and invalidity attenuate the correlation by a factor 0.5 .  
while method effects of 0.4 add 0.16 .  
Result: response variables correlate 0.4



The variables are split up into 5 categories at unequal intervals.  
Pearson correlation: 0.3

