

The file 'BDE.zip' contains all data and documentation required to replicate the statistical analyses reported in the article, "Testing for Interaction in Binary Logit and Probit Models: Is a Product Term Essential?," *American Journal of Political Science* (January 2010), by William D. Berry, Jacqueline H.R. DeMeritt and Justin Esarey.

Heller/Mershon:

To replicate the analysis reported, execute the Stata code in 'heller.do', which draws on data in 'Chamber630casesmini.csv'. (Questions about this analysis should be addressed to Berry at wberry@fsu.edu .)

Marinov:

To replicate the analysis reported, execute the Stata code in 'marinov.do', which draws on data in both 'marinov_ldpaper.dta' and 'ldpaper0304.dta'. (Questions about this analysis should be addressed to DeMeritt at jdemeritt@unt.edu .)

Wolfinger/Rosenstone & Nagler voting turnout analysis:

To replicate the analysis reported, execute the Stata code in 'Clarify Replication of WR Table 1.do', which draws on data in 'scobit.dta'. (Questions about this analysis should be addressed to Esarey at jesarey@emory.edu .)

Illustrations related to the logit models in Figures 2 and 3:

To replicate the analysis reported, execute the R code in 'BRE Monte Carlo Replication.r', and 'BRE Illustrative Examples Replication.r'. (Questions about this analysis should be addressed to Esarey at jesarey@emory.edu .)