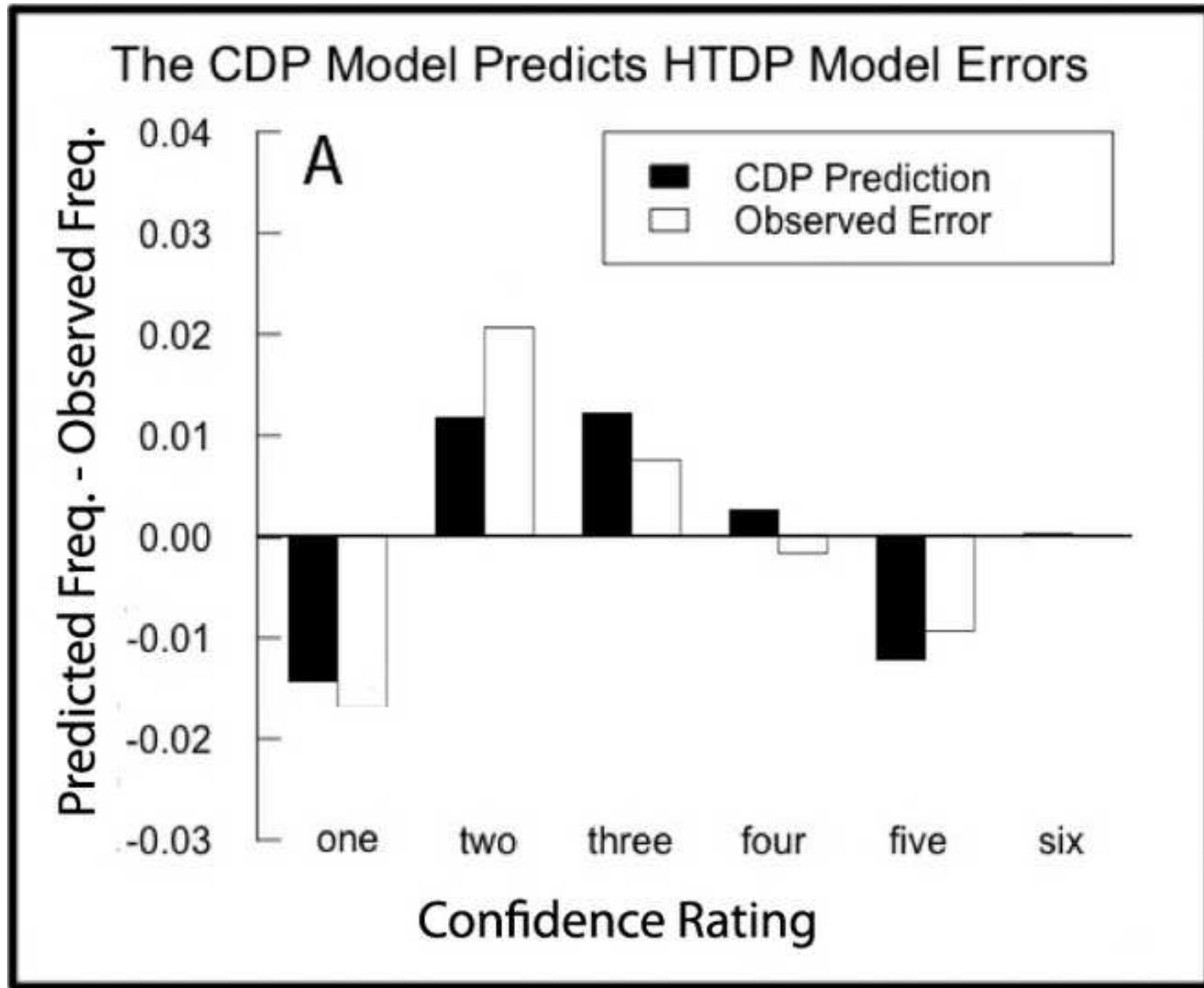
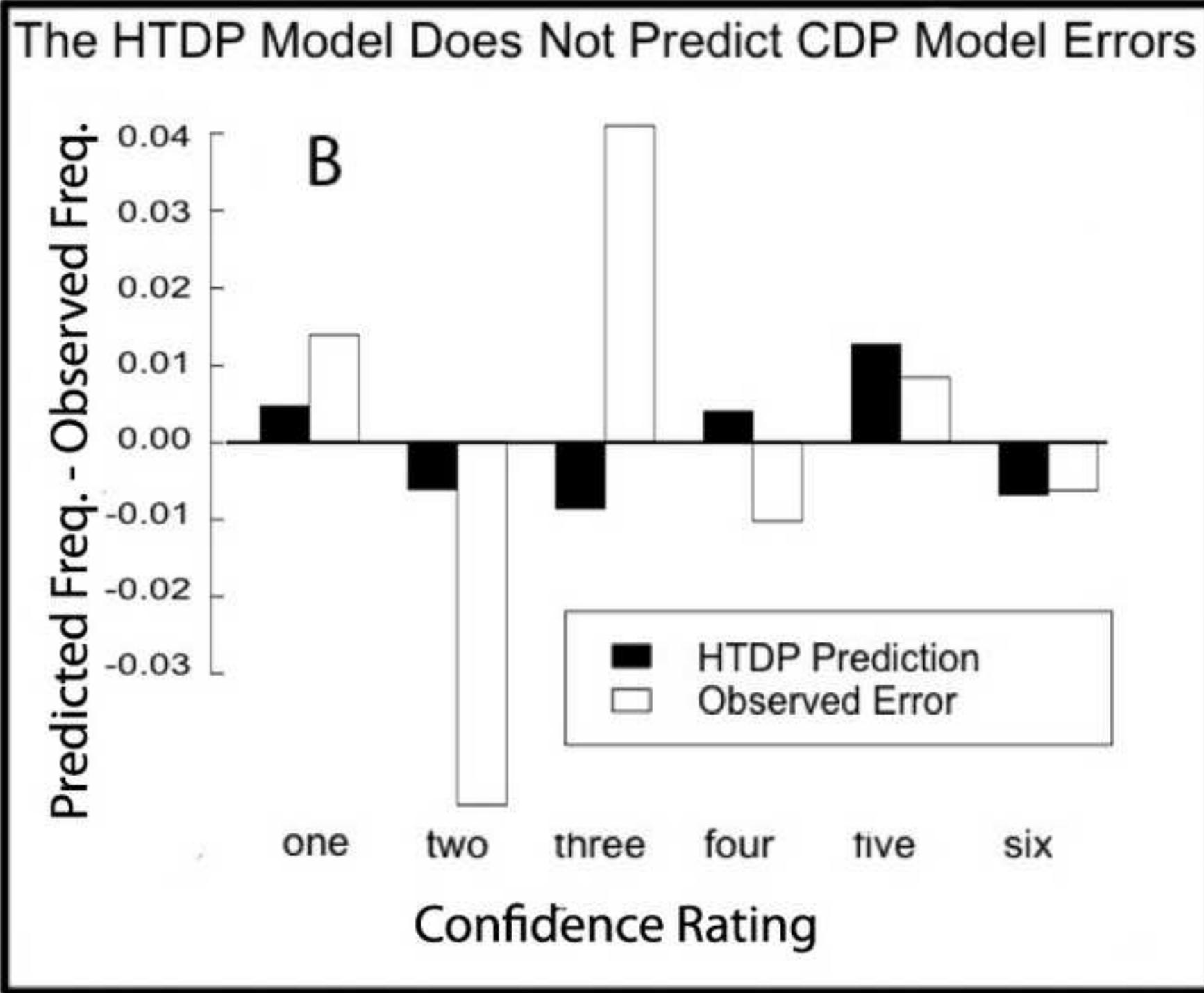


Figure_appendix_1a



Figure_appendix_1b



Figure_appendix_2

