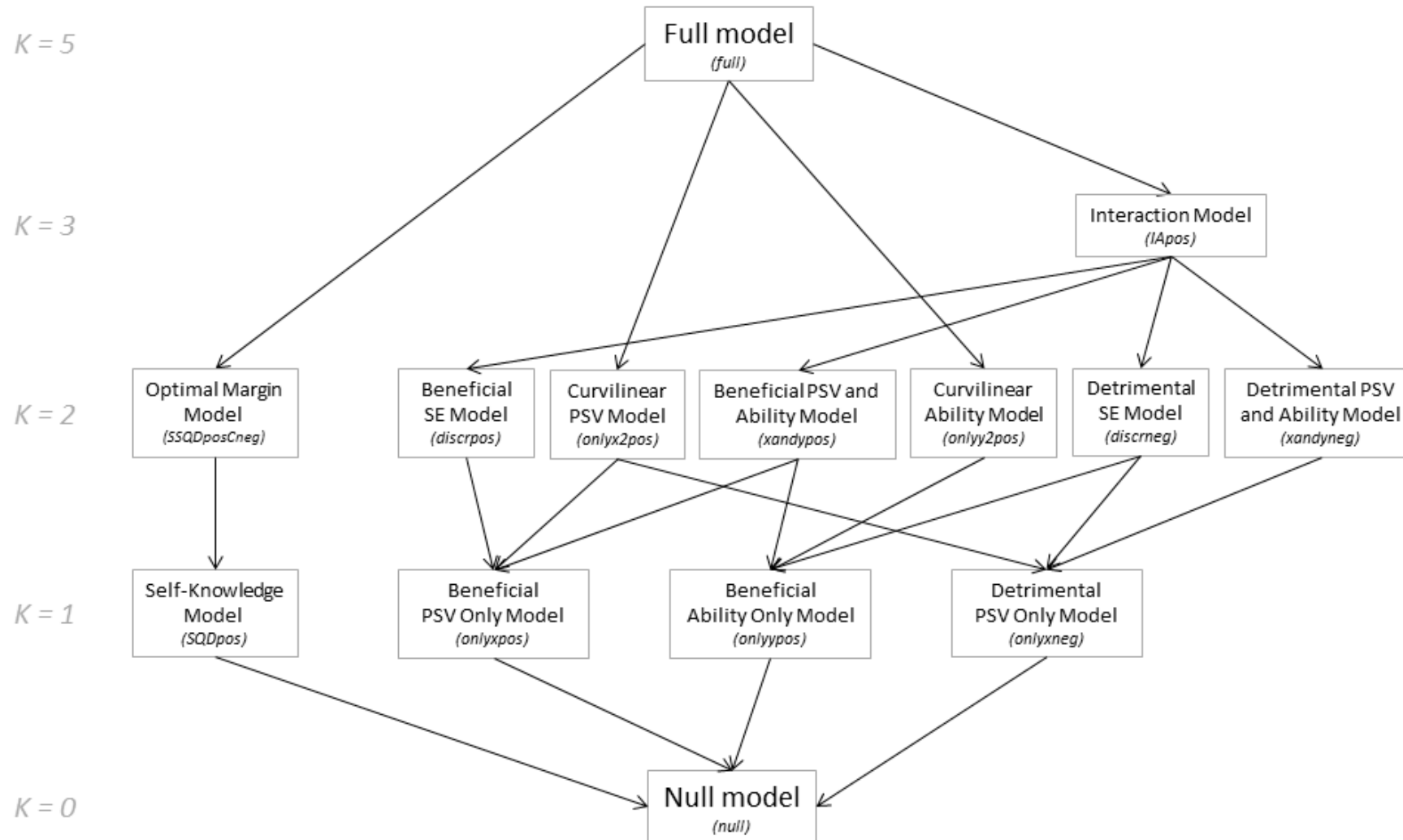


## OSF Material 5: Nesting of the Models in the Initial Model Set



**Figure 1.** A visualization of the nesting of the polynomial models in the initial model set (for model specifications, see Table 1 in the main part of the manuscript). An arrow pointing from Model A to Model B indicates that Model B is nested within Model A, in the sense that posing constraints on the coefficients of Model A induces Model B. The technical labels in parentheses refer to the name of the respective model in the R code.  $K$  denotes the number of estimable parameters in relation to the intercept-only null model.