Code 5:

\*%***initialize\_studies***(**1**);

%***initialize\_studies***(**2**);

ods listing close;

options nonotes nomprint nosymbolgen nomlogic;

\*options notes mprint symbolgen mlogic;

\*ods listing;

\*%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=NO,\_CE\_=NO,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

\*%***doall***(**1**);

%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=NO,\_CE\_=NO,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

%***doall***(**2**);

Code 6:

\*%***zinitialize\_studies***(**1**);

%***zinitialize\_studies***(**2**);

ods listing close;

options nonotes nomprint nosymbolgen nomlogic;

\*options notes mprint symbolgen mlogic;

\*ods listing;

\*%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=YES,\_CE\_=YES,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

\*%***doall***(**1**);

%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=YES,\_CE\_=YES,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

%***doall***(**2**);

Code 7:

\*%***zinitialize\_studies***(**1**);

%***zinitialize\_studies***(**2**);

ods listing close;

options nonotes nomprint nosymbolgen nomlogic;

\*options notes mprint symbolgen mlogic;

\*ods listing;

\*%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=YES,\_CE\_=YES,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

\*%***doall***(**1**);

%***InitialModelOptions***(\_POM\_=SS,\_ACR\_=YES,\_CE\_=YES,\_Prop\_=YES,\_SP\_threshold=**15**,\_HESS\_=YES);

%***doall***(**2**);

Code 8:

Change %***cs***(**1**,cs\_out); to %***cs***(**2**,cs\_out);

Change %***pe***(**1**,pe\_out); to %***pe***(**2**,pe\_out);

Change %***est***(**1**,est\_out); to %***est***(**2**,est\_out);

Code 9:

Change

%***corrs6***(corr1,**1**,**1**,corrs6);

%***corrs12***(corr2,**1**,**1**,corrs12);

To

%***corrs6***(corr1,**1**,**2**,corrs6);

%***corrs12***(corr2,**1**,**2**,corrs12);