```
VARIABLE:
  NAMES ARE
  ADomV BDomV AdomE BDomE
  ADomO BDomO ATT BTT  ;
MODEL:
 A_ED BY ADomO *(1)  ;  B_ED BY BDomO *(1)   ;
 A_ED BY ATT *(2)   ;  B_ED BY BTT *(2)   ;
 ADomO (3); BDomO (3); ATT (4);  BTT (4);
  A_ED @1 ;  B_ED @1 ;
A_ED ON B_ED (5); B_ED ON A_ED (5);
A_ED ON   ADomV (6); B_ED ON   BDomV (6);
A_ED ON   AdomE (7); B_ED ON   BdomE (7);

ADomV WITH AdomE (8);BDomV WITH BdomE (8);

ADomV WITH BDomV @0;
ADomV WITH BdomE @0;
AdomE WITH BDomV @0;
AdomE WITH BdomE @0;
```