```
my_mechanism.run(input=0.5,
                 runtime params= {PARAMETER STATE PARAMS:
                                      {PARAM_X:5.0 (D)
                                       FUNCTION_PARAMS: {PARAM_Y: (0.9, ModulationOperation.OVERRIDE)},
                                       PARAMETER_MODULATION_OPERATION: ModulationOperation.MULTIPLY}})
my_process = process(pathway=[(myMechanism,
                                  {PARAMETER_STATE_PARAMS:
                                     D PARAM_X:(5.0, ModulationOperation.OVERRIDE)
                                        FUNCTION_PARAMS: {PARAM_Y: 0.5}, (D)
                                       PARAMETER_MODULATION_OPERATION: ModulationOperation.MULTIPLY})])
                          runtime_param baseValue (A)
                                                                                    output ← function — variable
parameter
                                                           – function (B)
                                                                                          ControlProjections
   value
                                                                                                and/or
                                                                                         LearningProjections
                                          parameter modulation operation
```

**Parameter State** 

output ← function — variable