

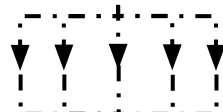
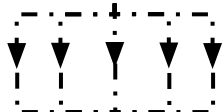
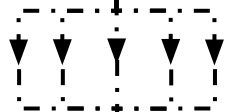
# Physical System Discovery and Preprocessing

Ensemble Member 1

Ensemble Member 2

Ensemble Member 3

Ensemble Member 4



Ensemble Member 1

Ensemble Member 2

Ensemble Member 3


Ensemble Member 4


## Legend

 : DataRead

 : Data Write

 : MPI Process

 : OMP Threads

 : Data Processing