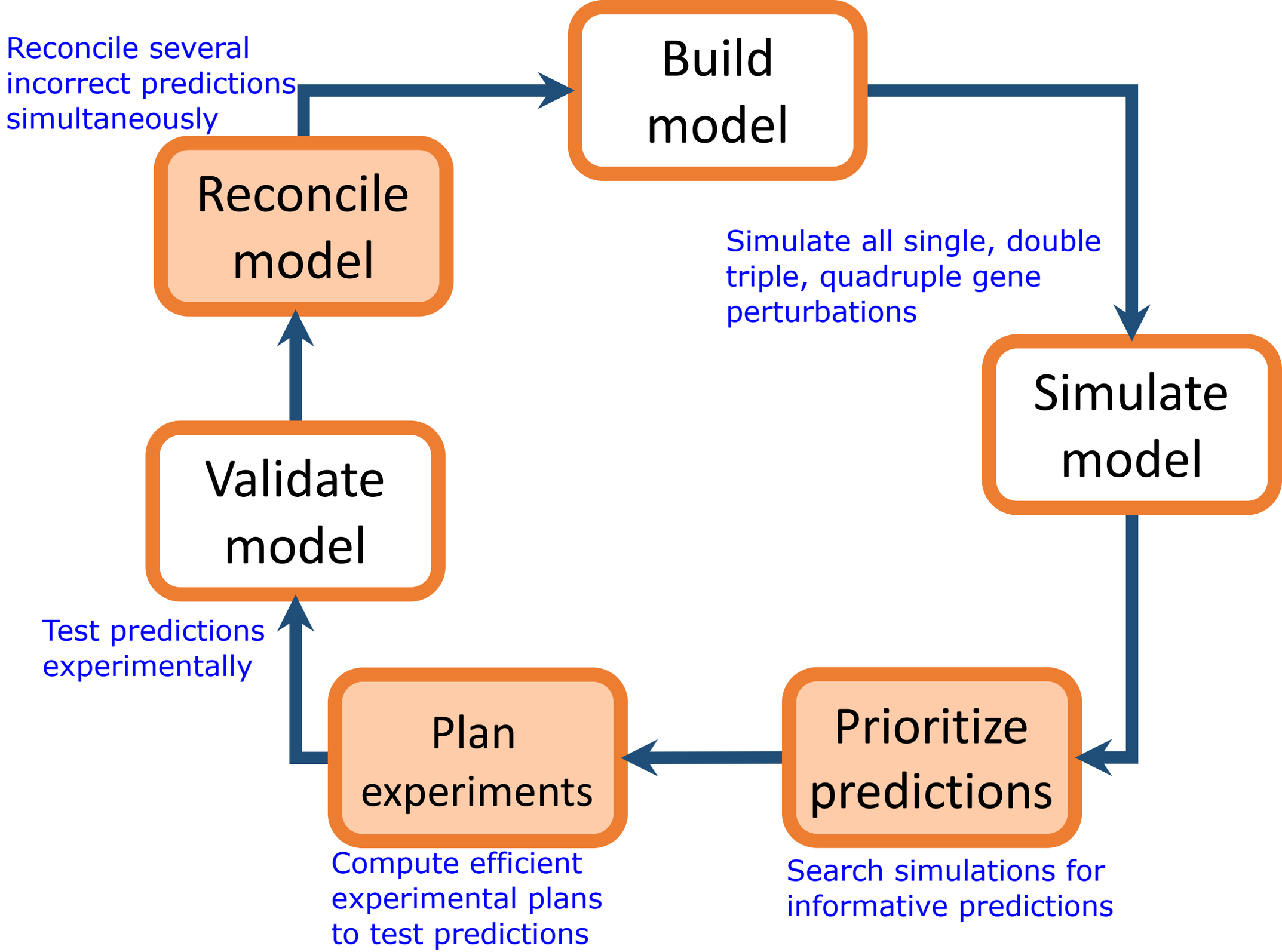
Build model
Simulate all single, double triple, quadruple gene perturbations
Simulate model
Prioritize predictions
Search simulations for informative predictions
Plan experiments
Compute efficient experimental plans to test predictions
Test predictions experimentally
Validate model
Reconcile model
Reconcile several incorrect predictions simultaneously