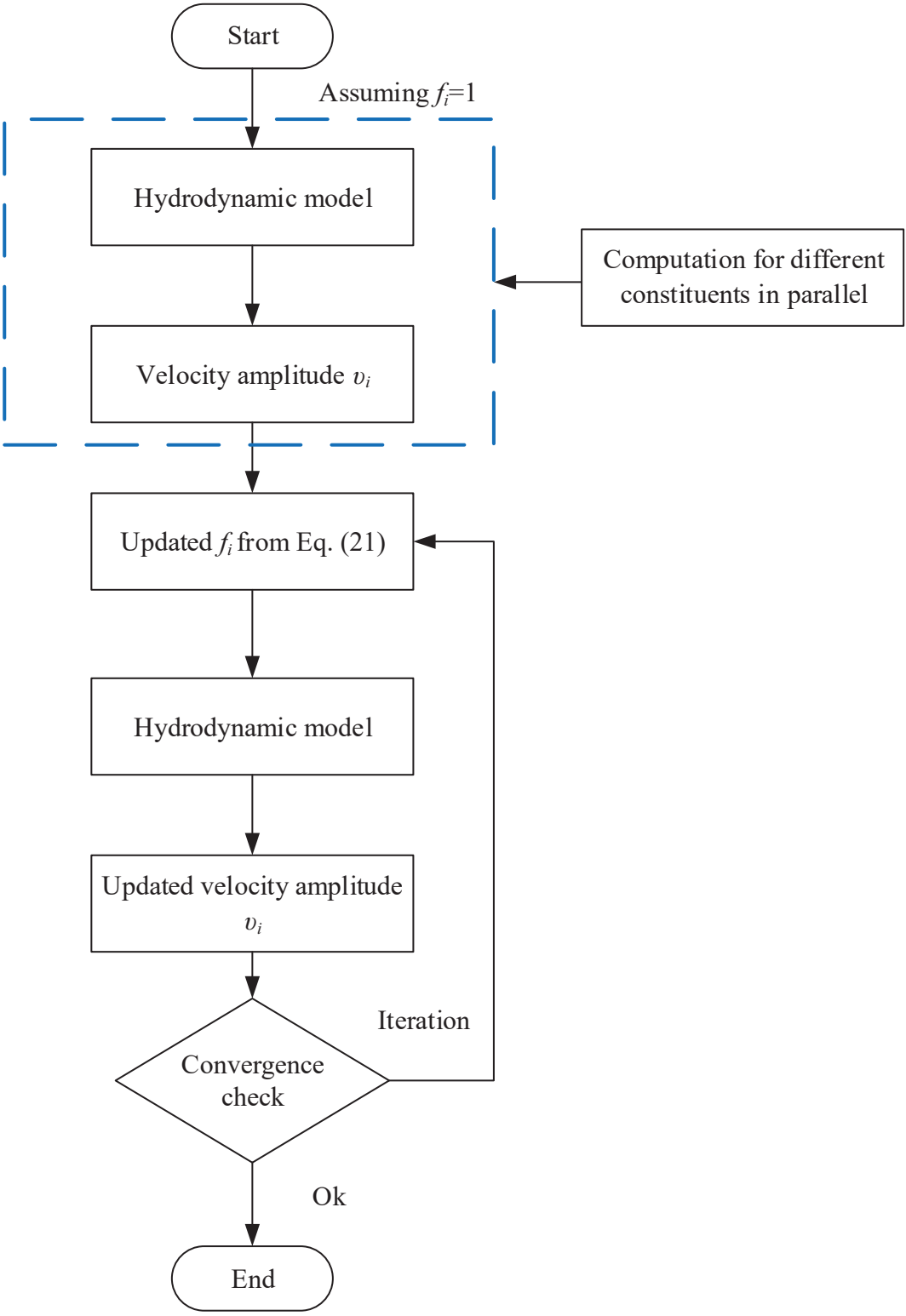
Start
Assuming f_i=1
Hydrodynamic model
Velocity amplitude v_i
Computation for different constituents in parallel
Updated f_i from Eq. (21)
Hydrodynamic model
Updated velocity amplitude v_i
Iteration
Convergence check
Ok
End