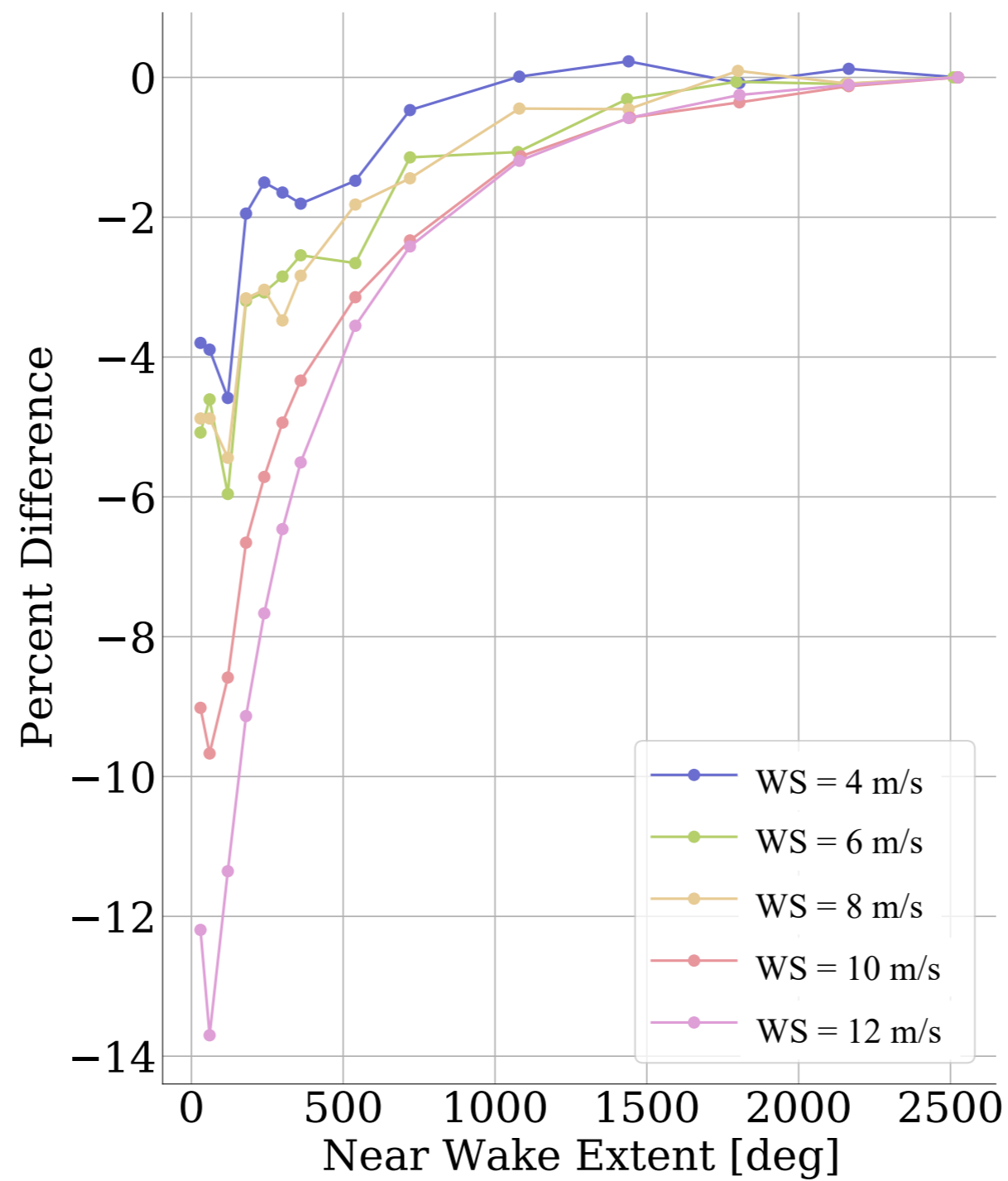
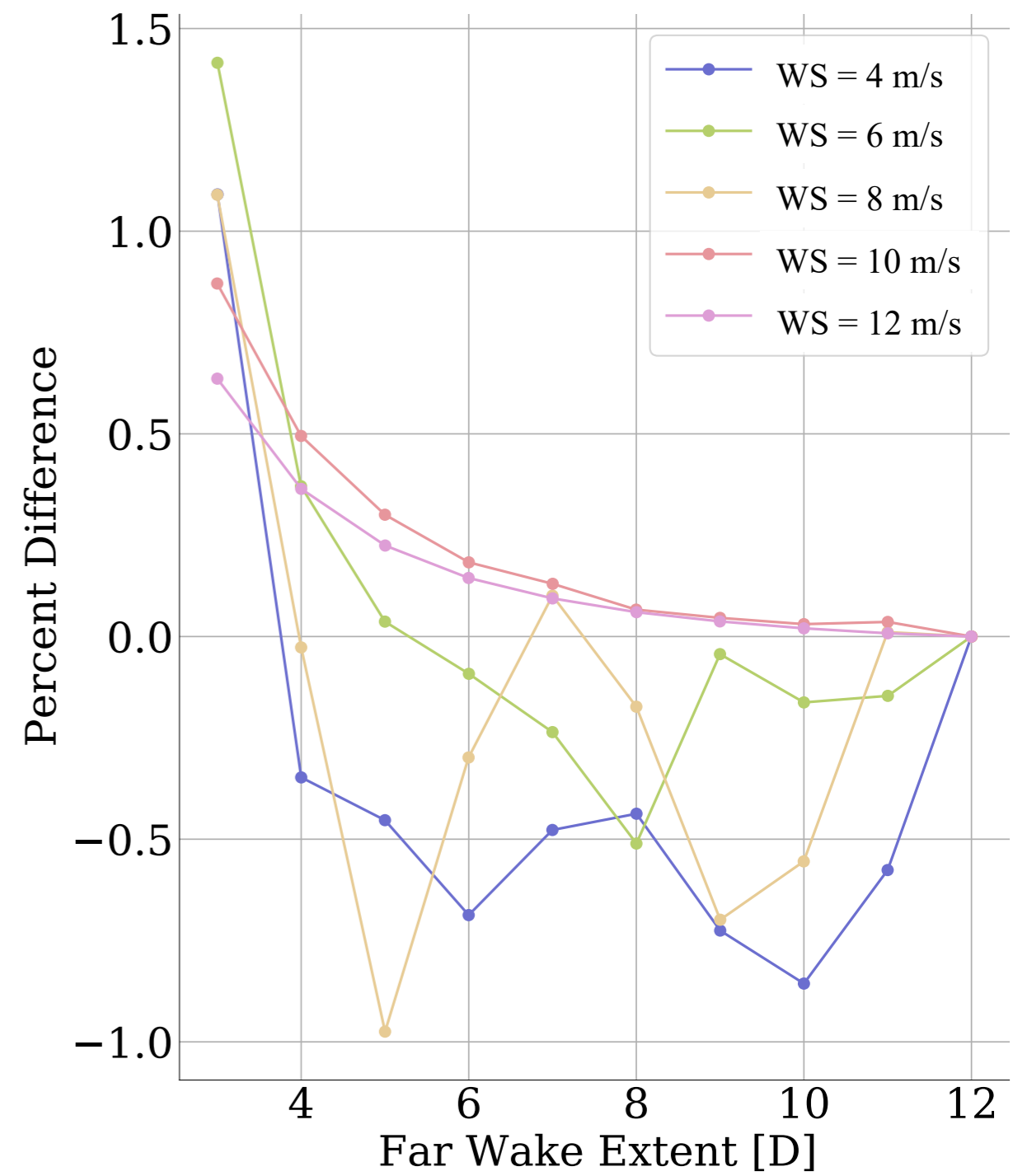


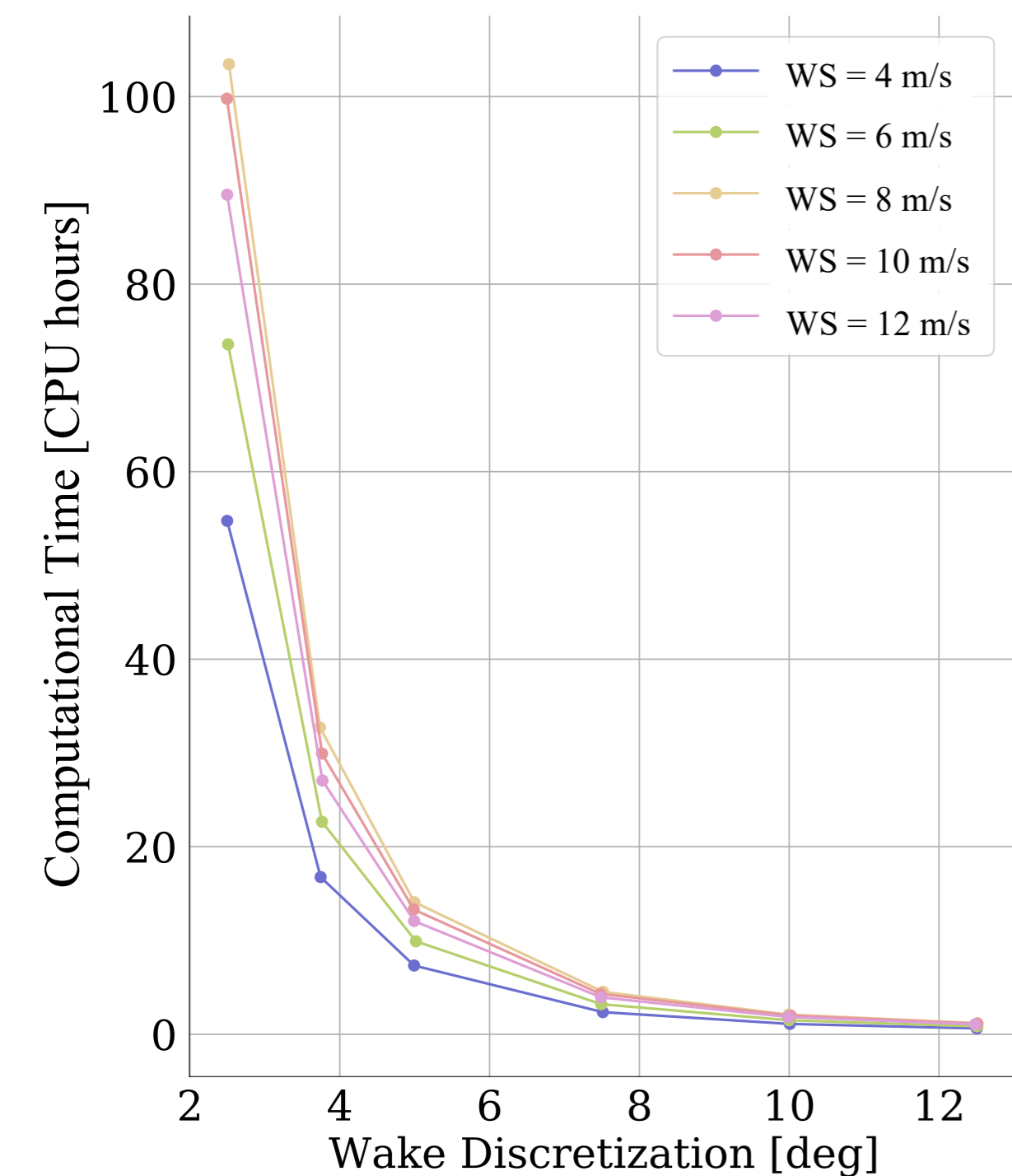
(a) Wake discretization convergence



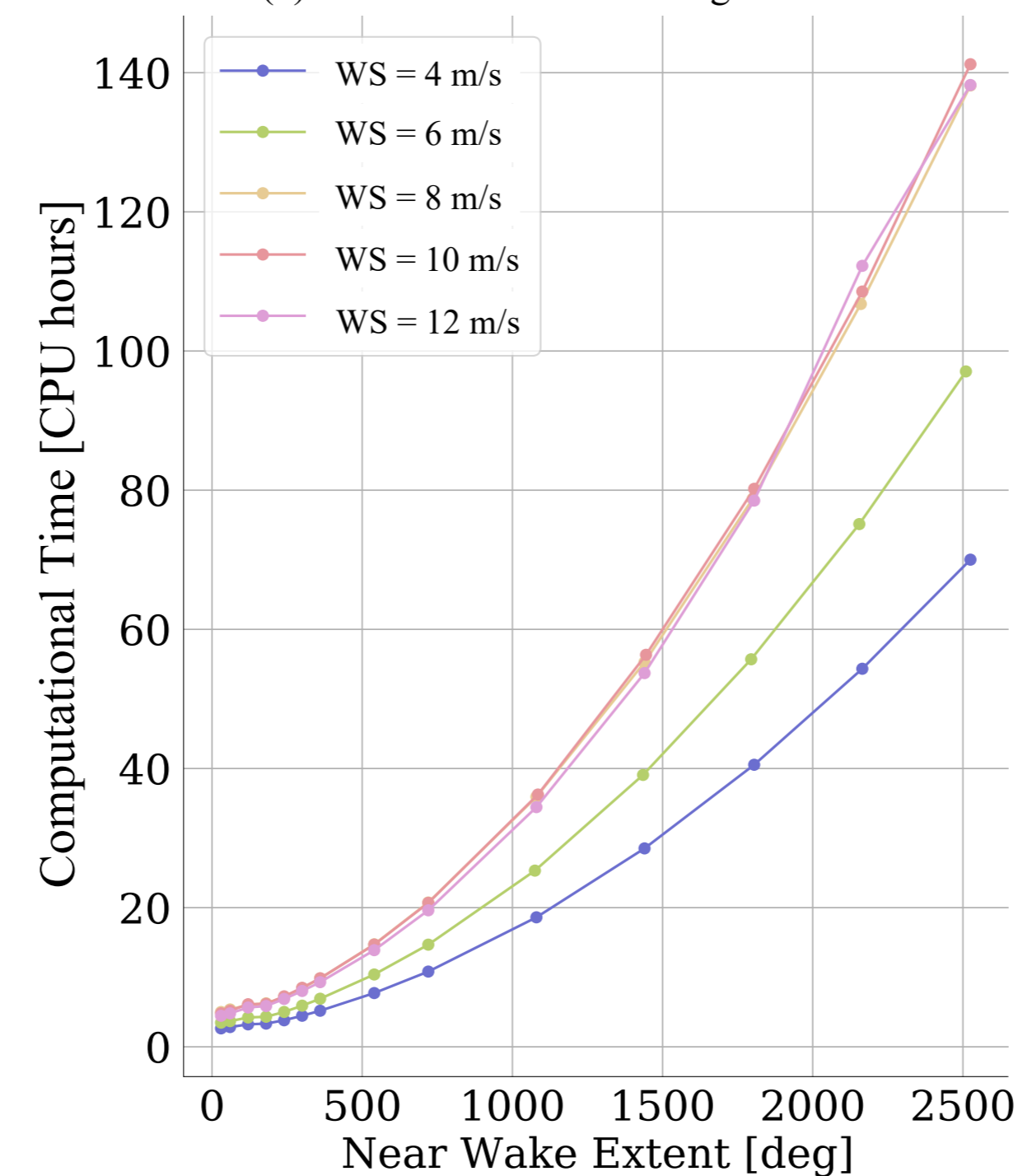
(b) Near wake extent convergence



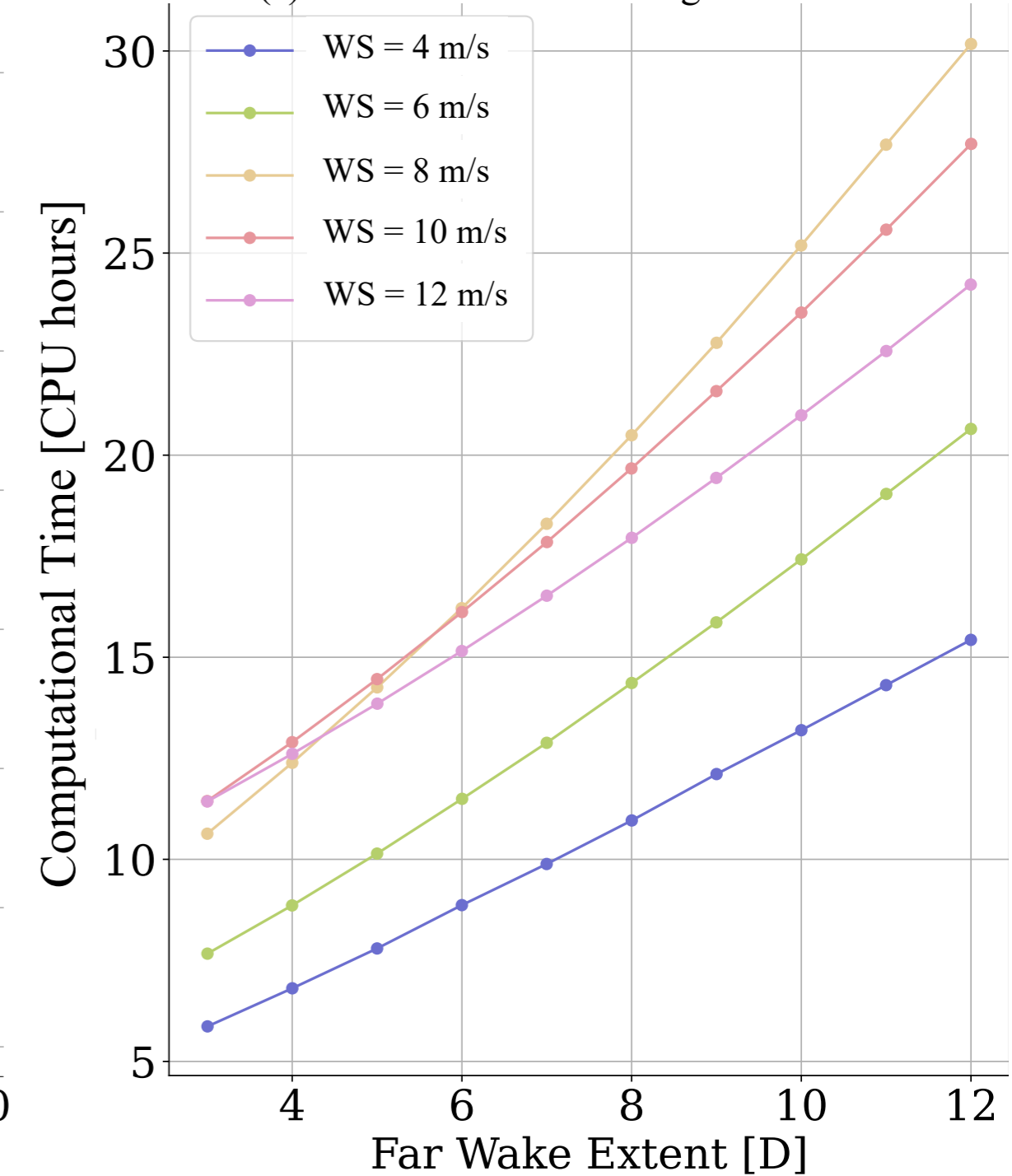
(c) Far wake extent convergence



(d) Wake discretization computational time



(e) Near wake extent computational time



(f) Far wake extent computational time