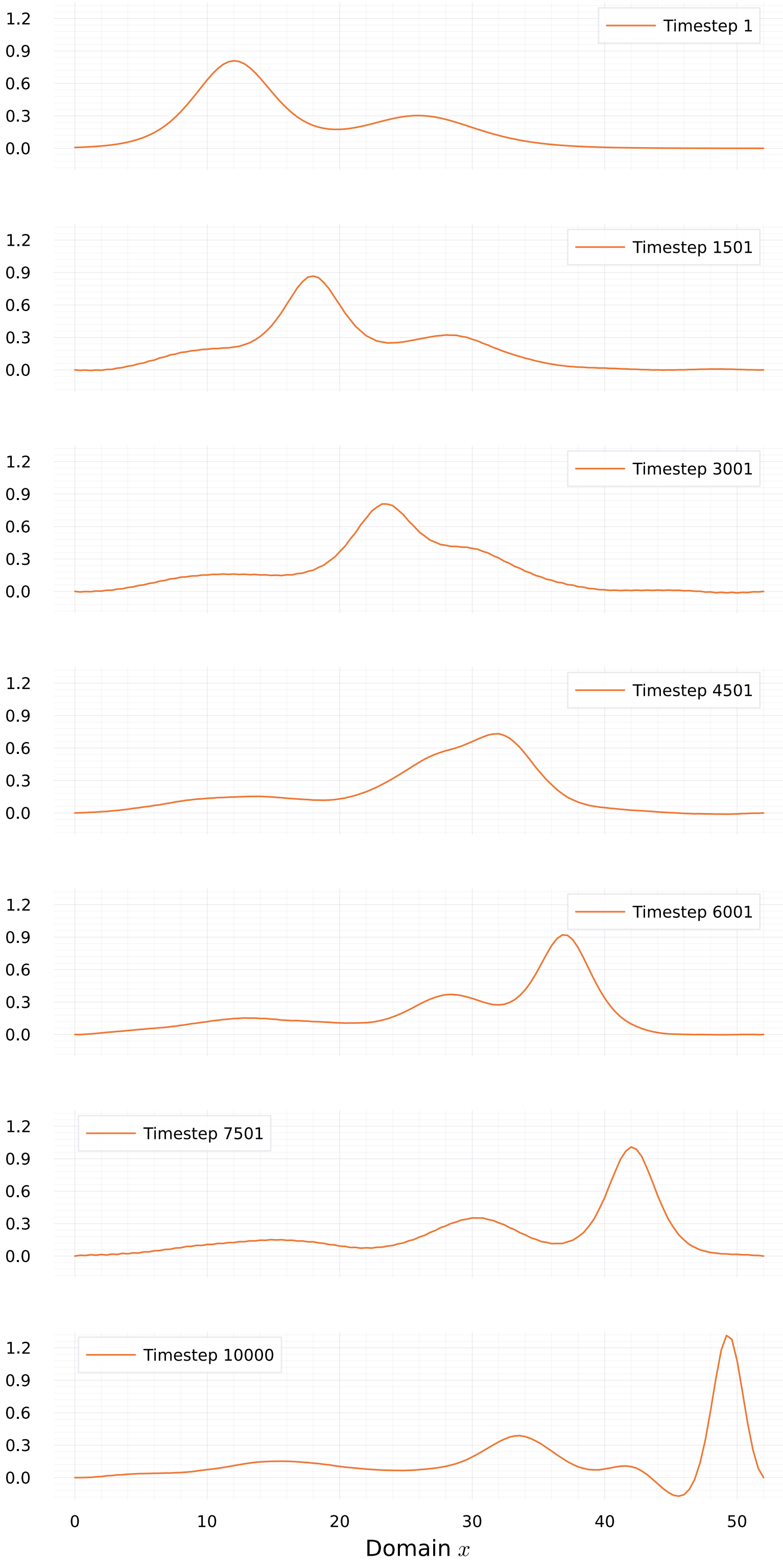Time evolution