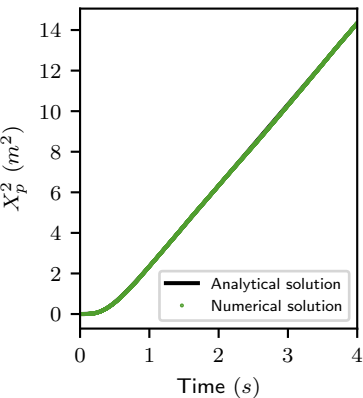
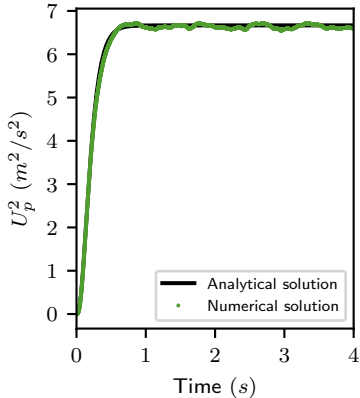


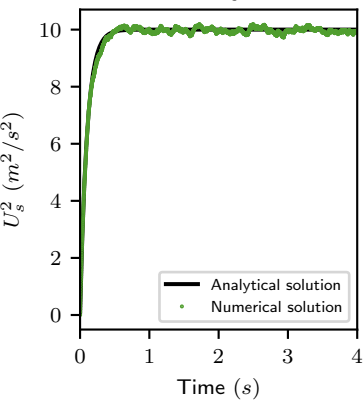
Particle position - Y



Particle velocity - Y



Fluid velocity seen - Y



Velocity covariance - Y

