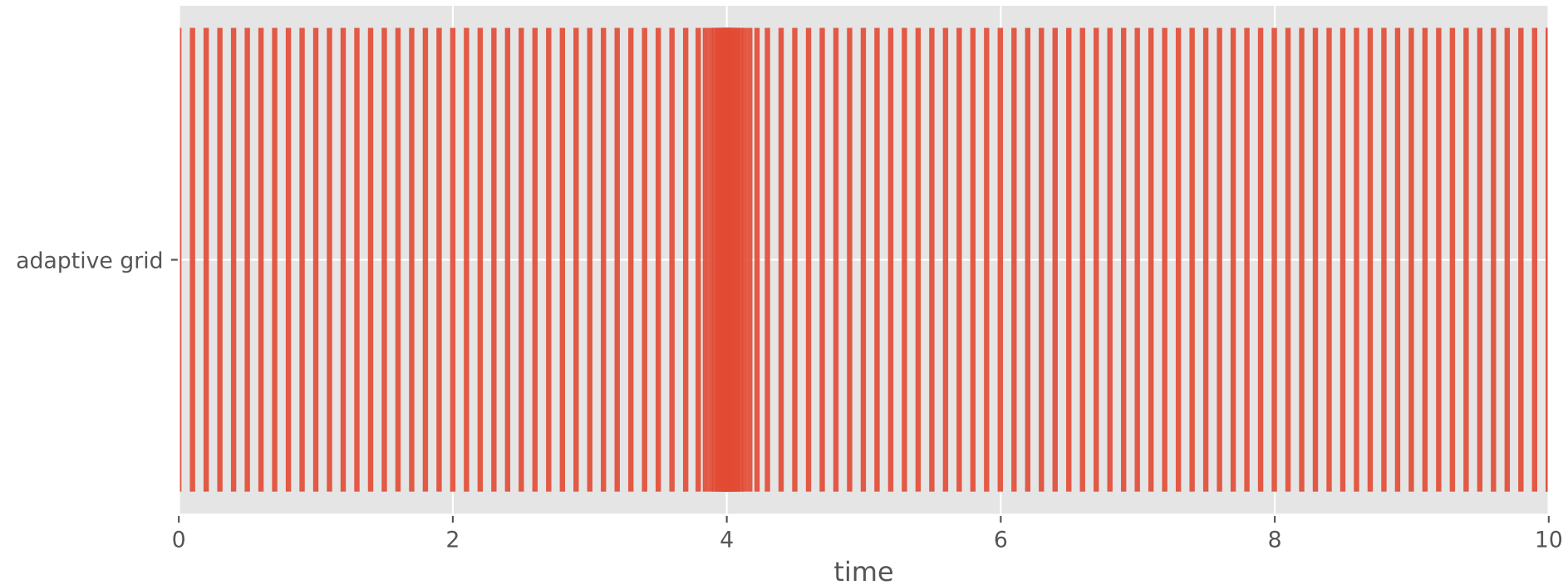


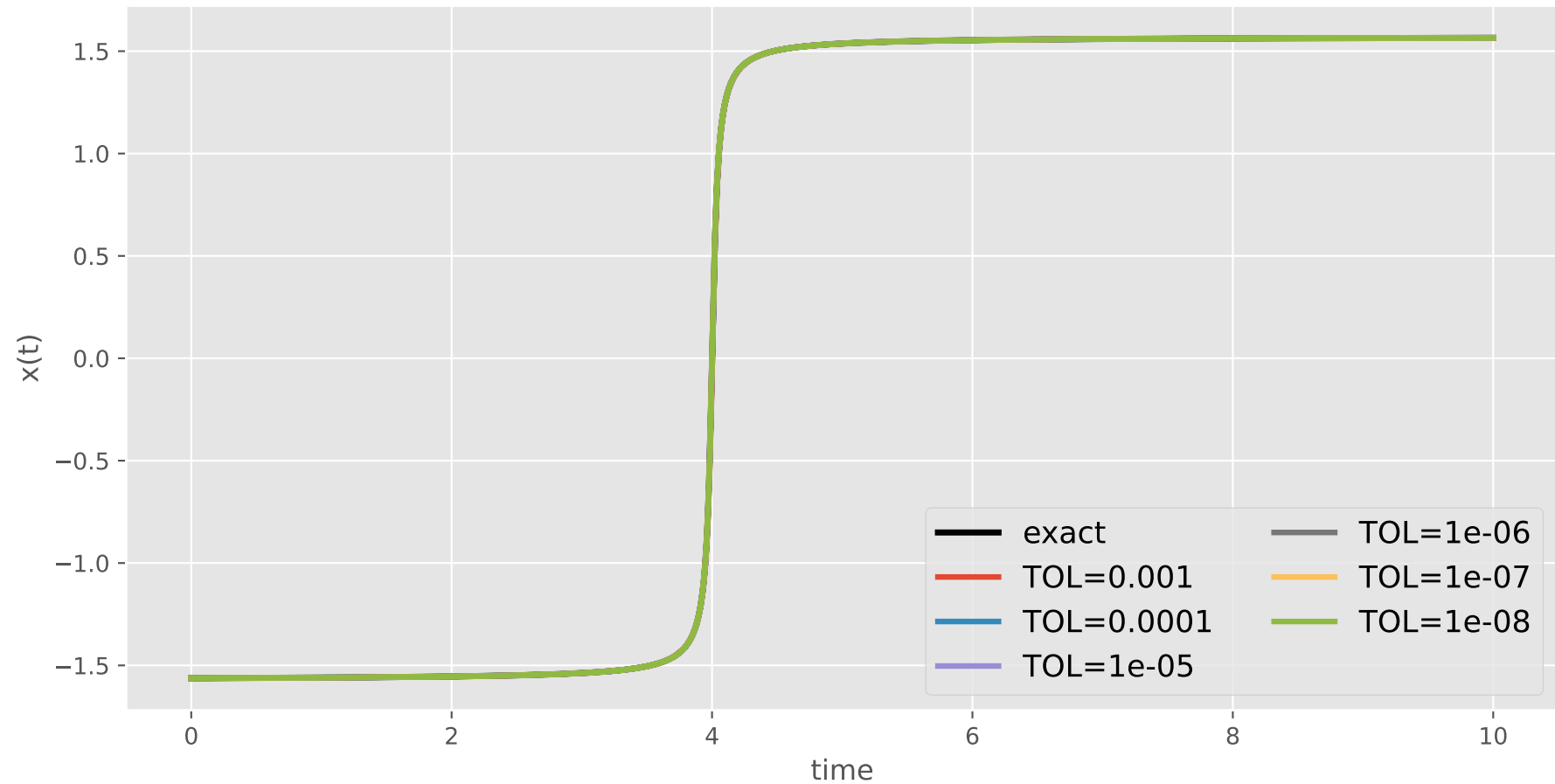
Arctan problem: adaptive BS23 vs references



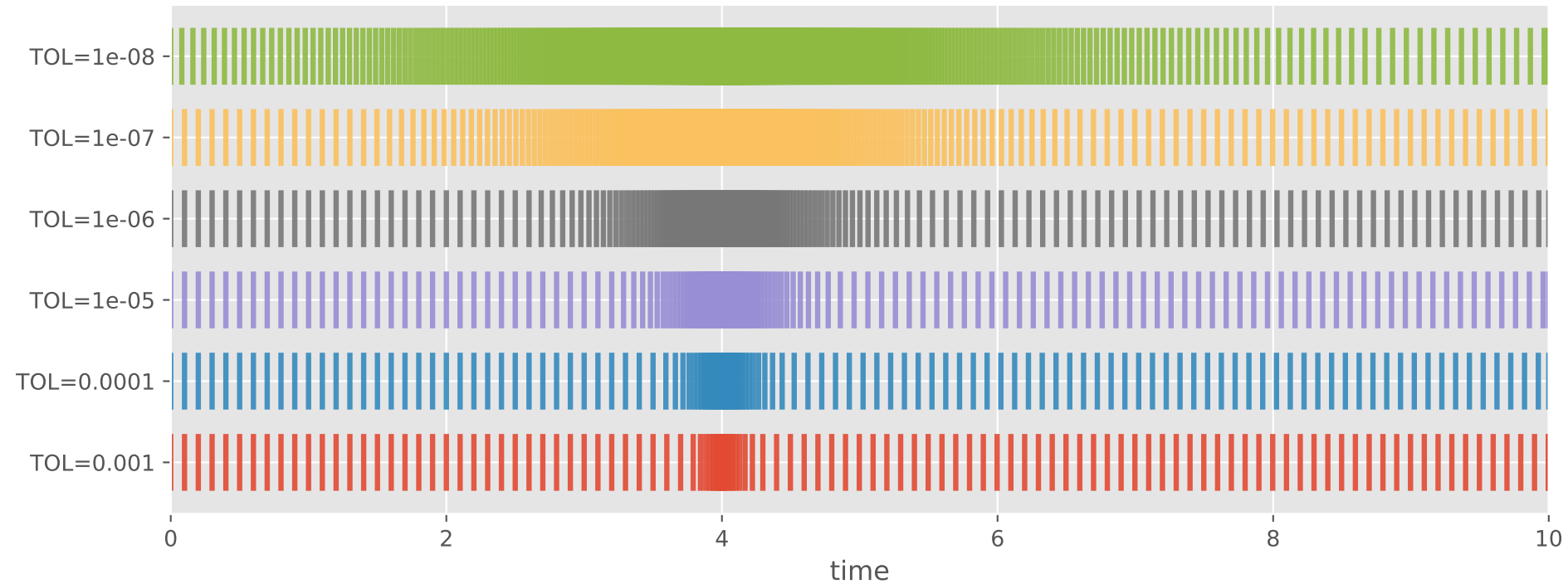
Adaptive discretization points (BS23)



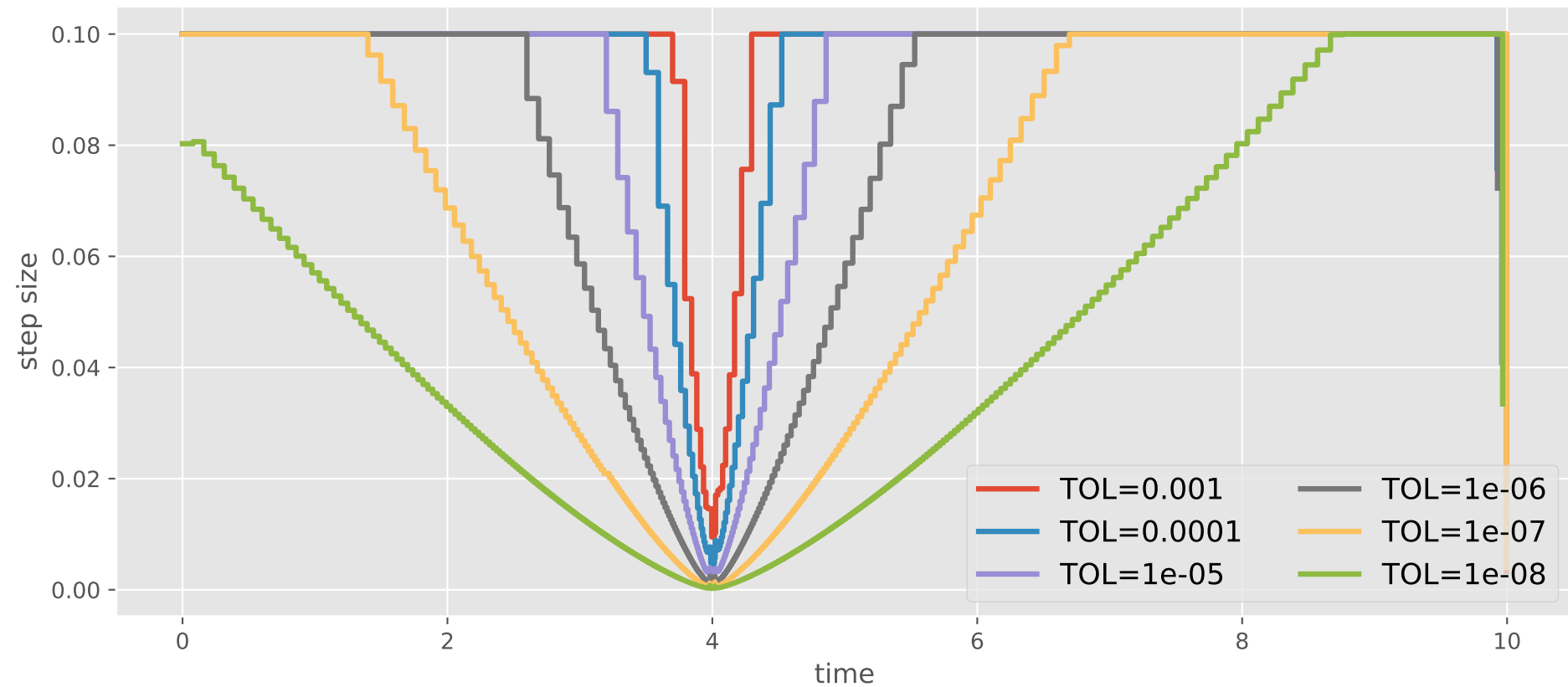
Approximations for various TOL



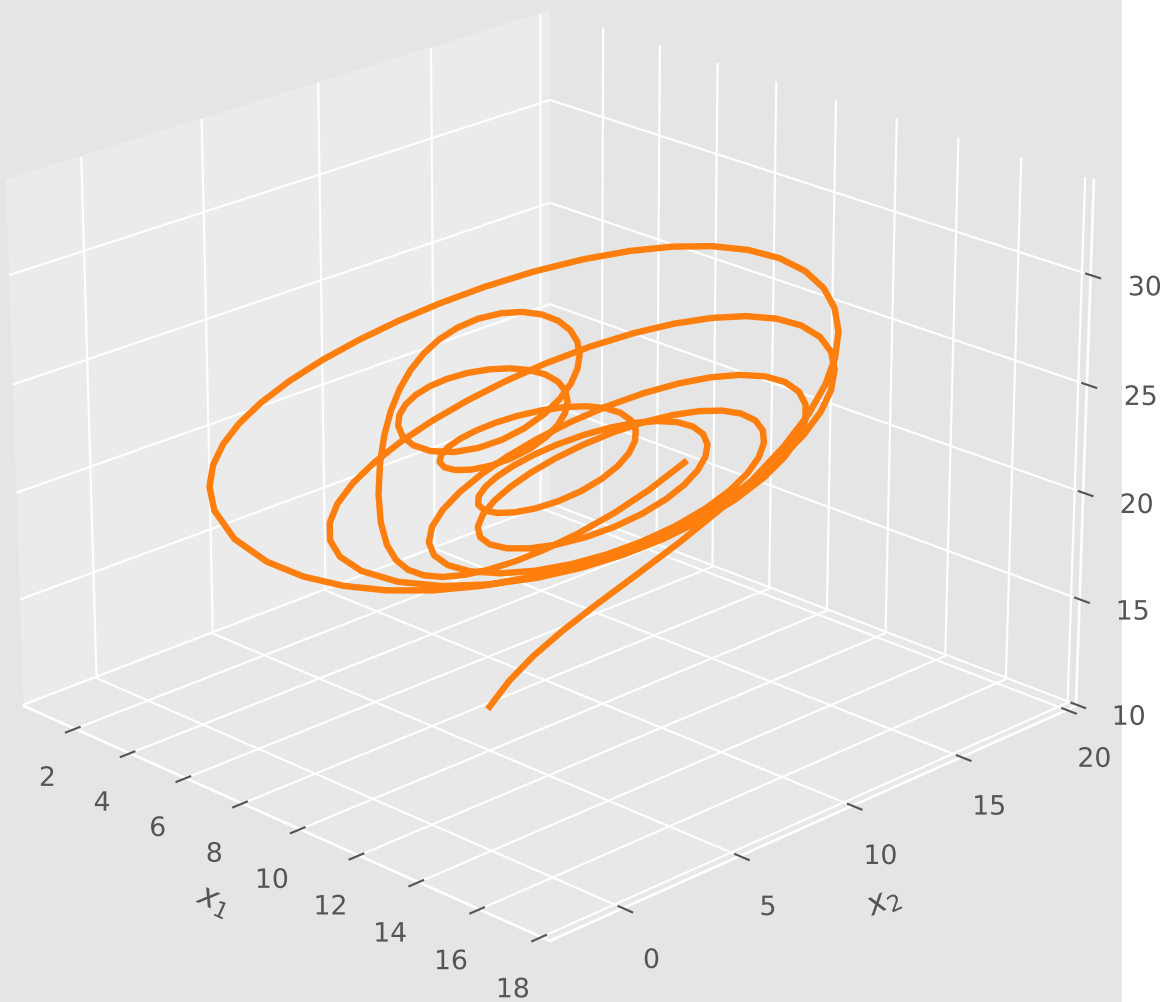
Adaptive grids for different tolerances



Step sizes over time for different TOL



Forced Lorenz (adaptive BS23)



Adaptive step sizes (Lorenz)

