NSGS-AC-GP (adaptive tol _{local})	 NSGS-AC-GP ($tol_{local} = 10^{-10}$)	
NSGS-AC-GP (adaptive tol _{local} contact)	 NSGS-AC-GP ($tol_{local} = 10^{-12}$)	
NSGS-AC-GP ($tol_{local} = 10^{-04}$)	 NSGS-AC-GP $(tol_{local} = 10^{-14})$	
NSGS-AC-GP $(tol_{local} = 10^{-06})$	NSGS-AC-GP ($tol_{local} = 10^{-16}$)	
NSGS-AC-GP $(tol_{local} = 10^{-08})$		