

NSGS-FP-VI-UPK (adaptive $\text{tol}_{\text{local}}$)
NSGS-FP-VI-UPK (adaptive $\text{tol}_{\text{local}}$ contact)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-04}$)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-06}$)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-08}$)



NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-10}$)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-12}$)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-14}$)
NSGS-FP-VI-UPK ($\text{tol}_{\text{local}} = 10^{-16}$)

