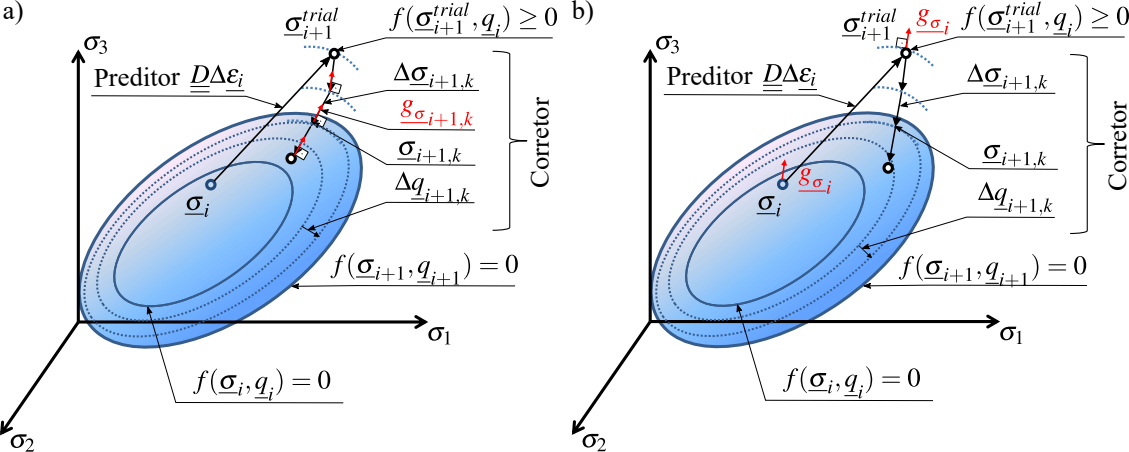
a)
σ_3
$\underline{\sigma}_{i+1}^{trial}$
$f(\underline{\sigma}_{i+1}^{trial}, \underline{q}_i) \geq 0$
Preditor $\underline{\underline{D}}\Delta\underline{\varepsilon}_i$
$\Delta\underline{\sigma}_{i+1,k}$
$\underline{g}_{\sigma_{i+1,k}}$
$\underline{\sigma}_{i+1,k}$
$\Delta\underline{q}_{i+1,k}$
Corretor
$\underline{\sigma}_i$
$f(\underline{\sigma}_{i+1}, \underline{q}_{i+1}) = 0$
σ_1
$f(\underline{\sigma}_i, \underline{q}_i) = 0$
σ_2
b)
σ_3
$\underline{\sigma}_{i+1}^{trial}$
$\underline{g}_{\sigma_i}$
$f(\underline{\sigma}_{i+1}^{trial}, \underline{q}_i) \geq 0$
Preditor $\underline{\underline{D}}\Delta\underline{\varepsilon}_i$
$\Delta\underline{\sigma}_{i+1,k}$
$\underline{\sigma}_{i+1,k}$
$\underline{g}_{\sigma_i}$
$\Delta\underline{q}_{i+1,k}$
Corretor
$\underline{\sigma}_i$
$f(\underline{\sigma}_{i+1}, \underline{q}_{i+1}) = 0$
σ_1
$f(\underline{\sigma}_i, \underline{q}_i) = 0$
σ_2