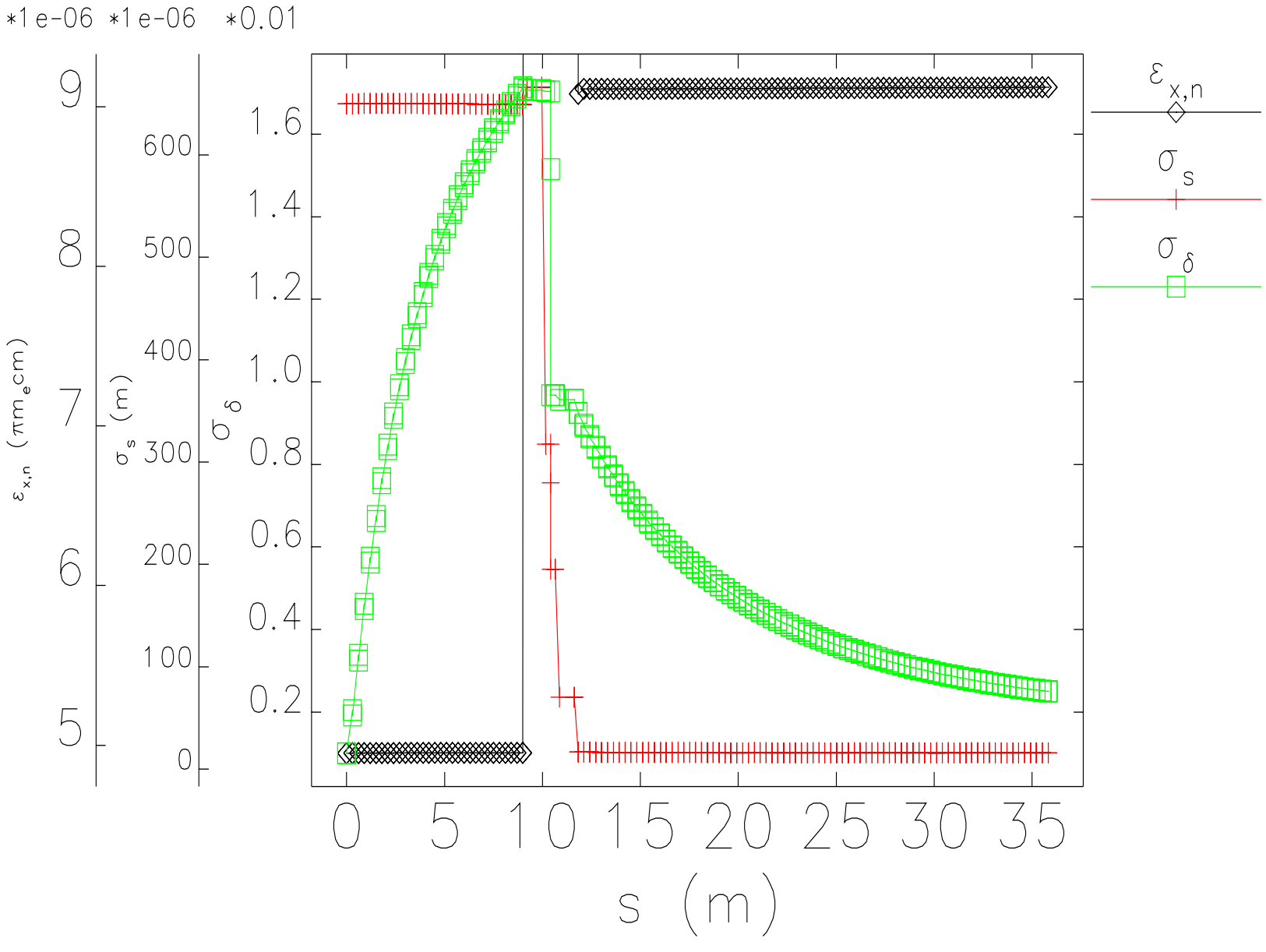
*1e-06 *1e-06 *0.01
$\varepsilon_{x,n}$ ($\pi m_e cm$)
σ_s (m)
σ_δ
$\varepsilon_{x,n}$
σ_s
σ_δ
s (m)
0 5 10 15 20 25 30 35
sigma matrix--input: optFEL06T.ele lattice: optFEL06T.lte