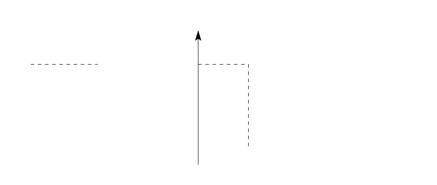
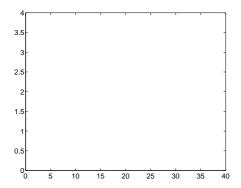
## ON VARIATIONAL FORMULATIONS FOR THE TRANSITION FROM ELASTO-DAMAGING TO ON

displacement jumps [ ] (cracks) and it is related to the fracture energy  $_{\rm i}$ . While in [5] a \global" approach is used, here the problem (1) is formulated in an incremental format,



One-dimensional <code>-nite</code> element models based on the modi<code>-ed</code> nonlocal functional (3) have been developed. As shown in <code>-gure 2b</code>, the presented nonlocal formulation for elastic



Y<sub>2</sub>