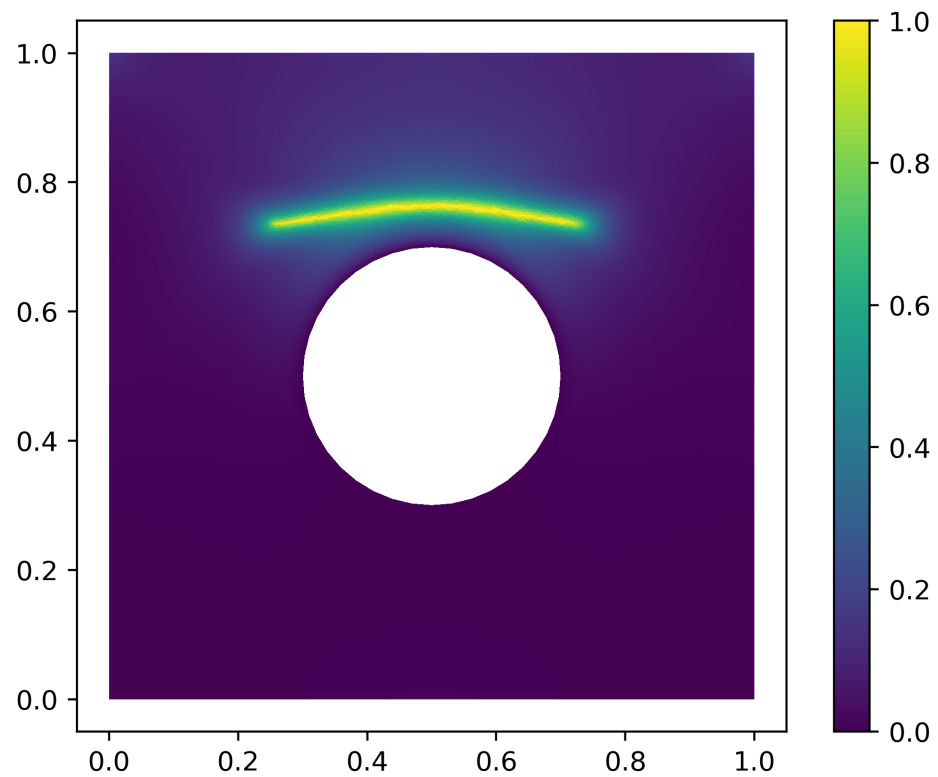


a) phase-field



b) micromorphic approach