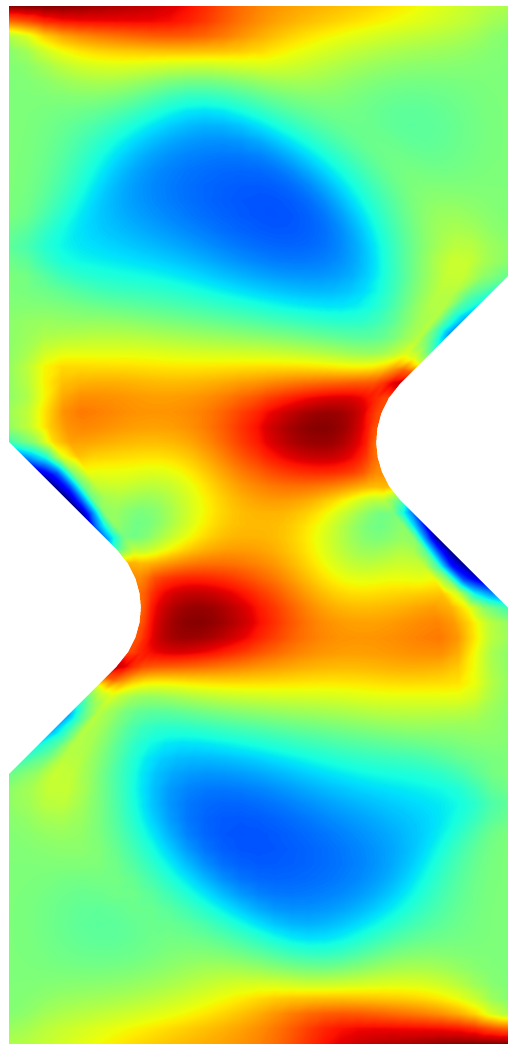
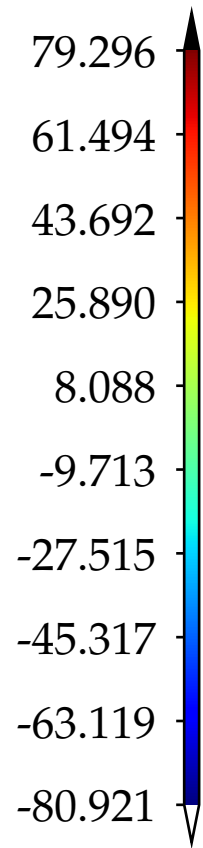
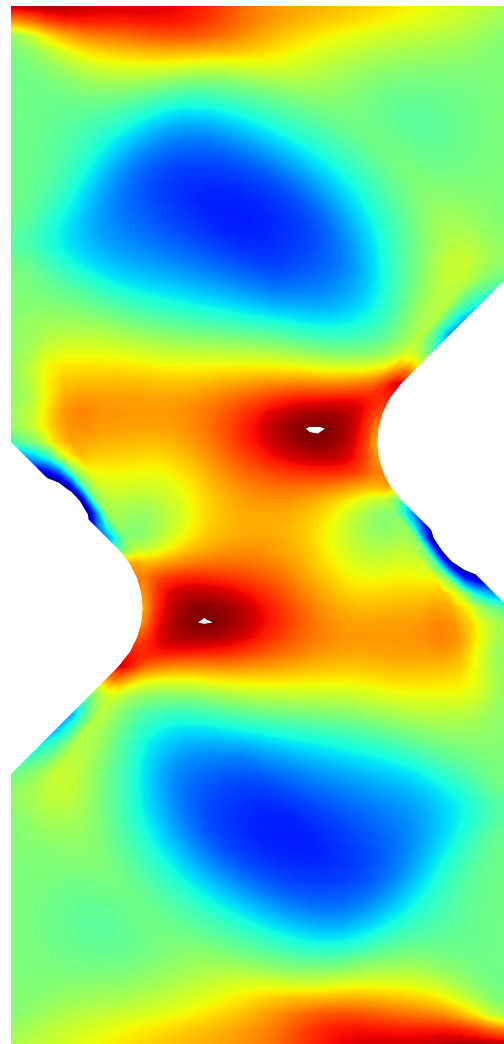


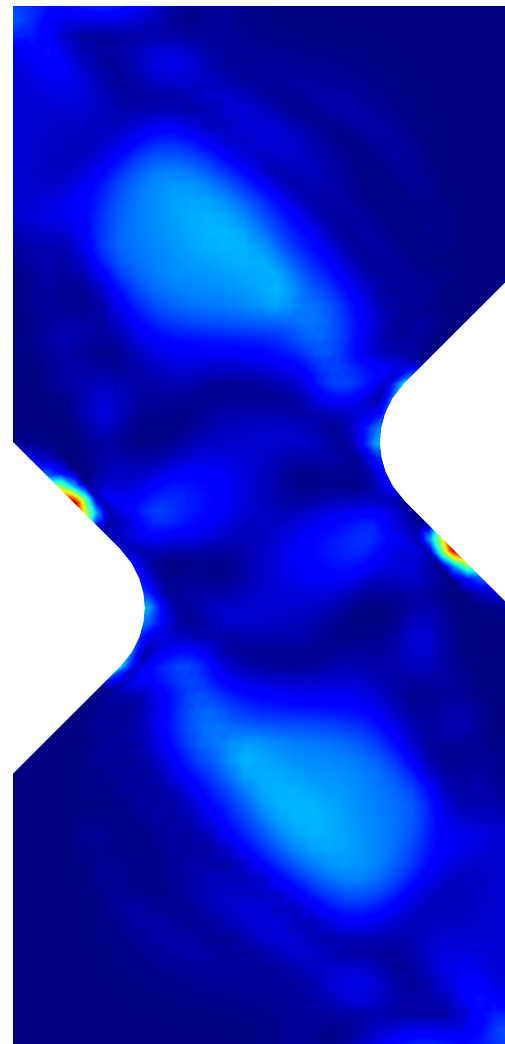
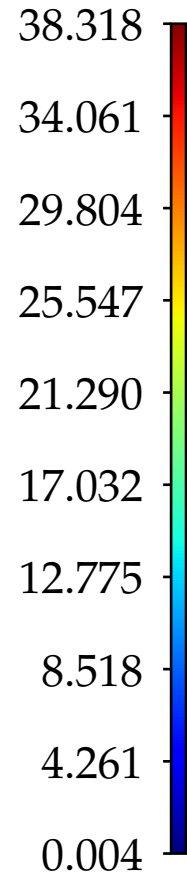
Abaqus
 σ_{xx} [MPa]



Dir-RNN
 σ_{xx} [MPa]



Abs. error
 $\delta\sigma_{xx}$ [MPa]



Mean: 3.054
Median: 1.924
Max.: 38.318
Min.: 0.004