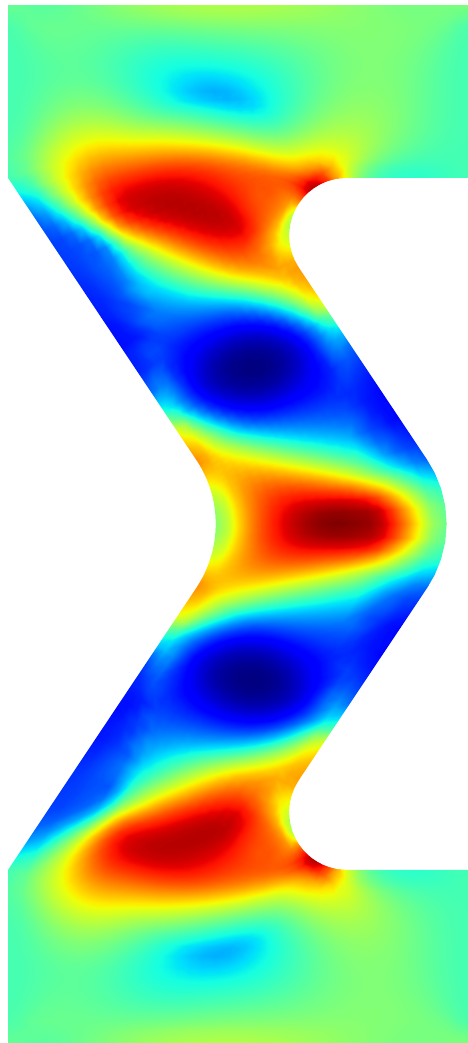
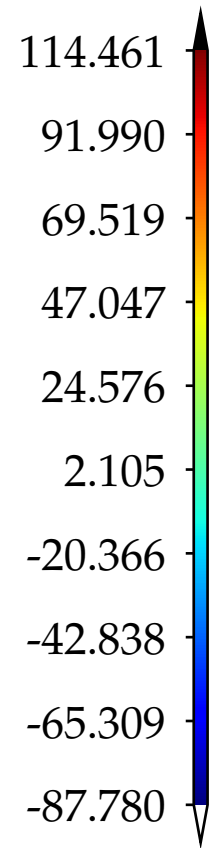
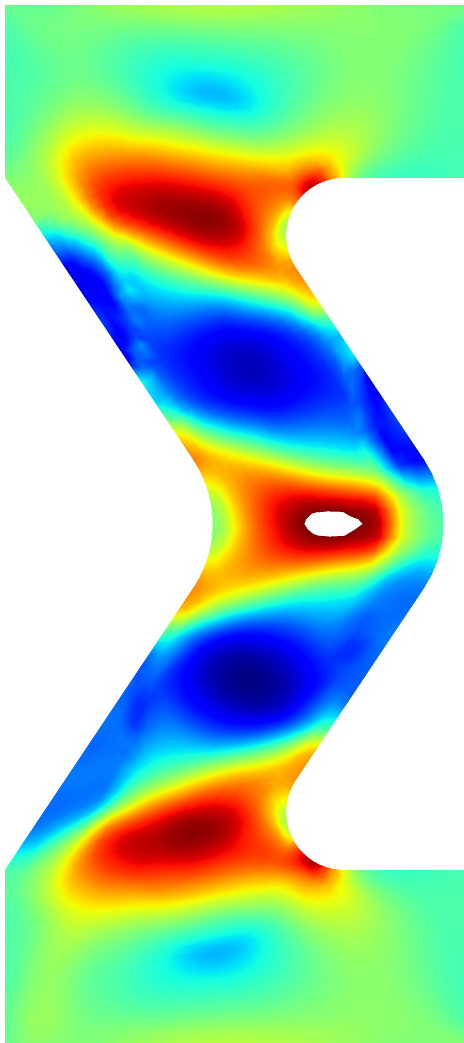


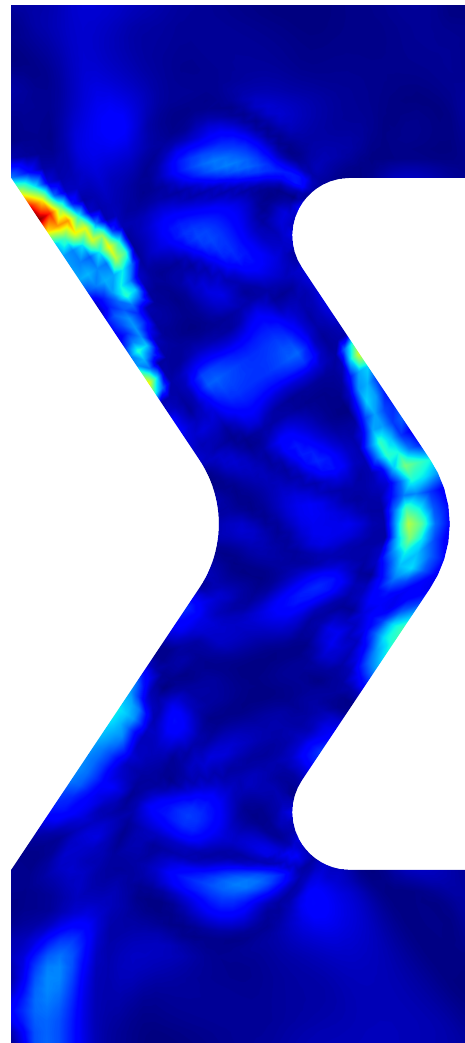
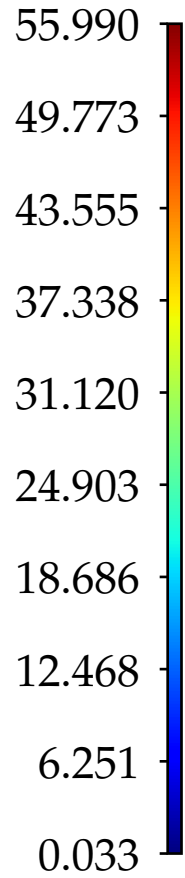
Abaqus
 σ_{xx} [MPa]



Dir-RNN
 σ_{xx} [MPa]



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



Mean: 4.084
Median: 2.511
Max.: 55.99
Min.: 0.033