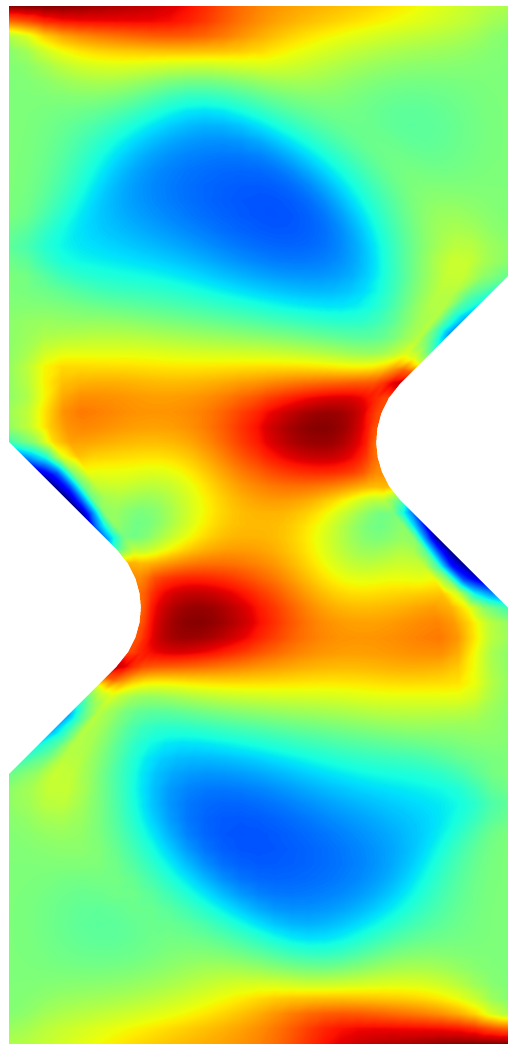
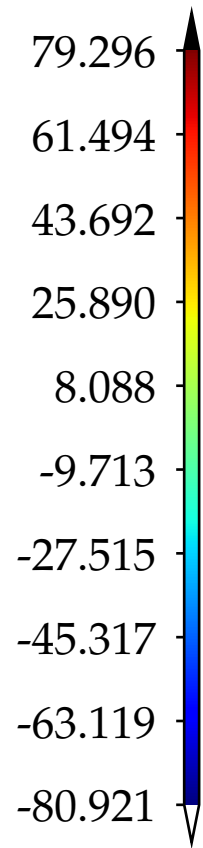
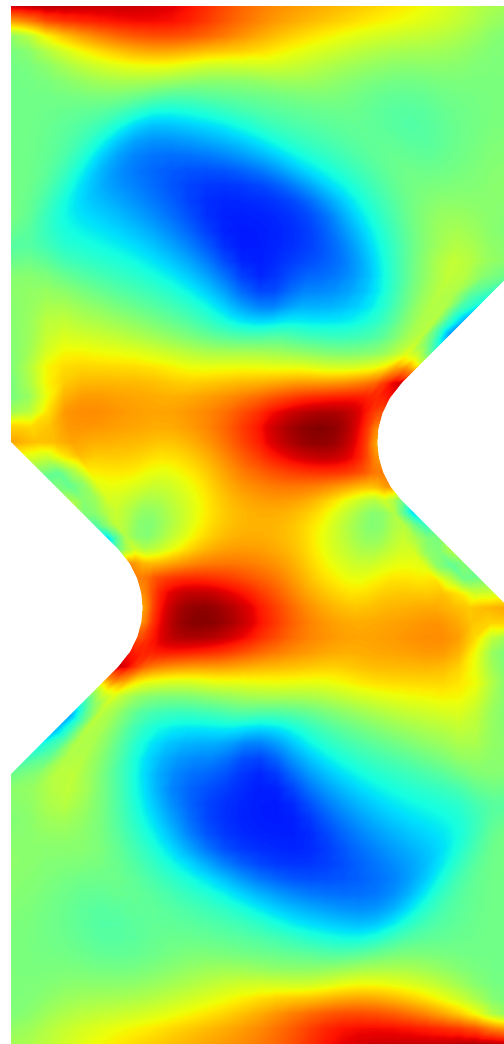


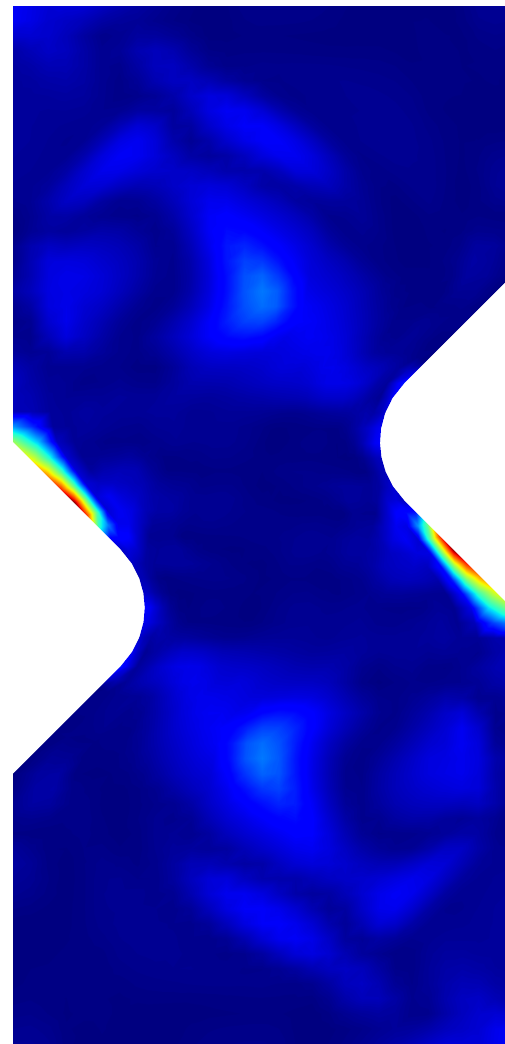
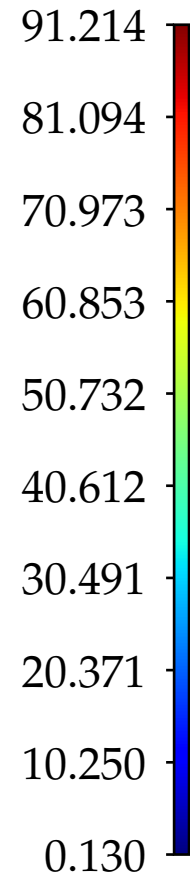
Abaqus
 σ_{xx} [MPa]



Dir-RNN
 σ_{xx} [MPa]



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



Mean: 4.234
Median: 2.207
Max.: 91.214
Min.: 0.13