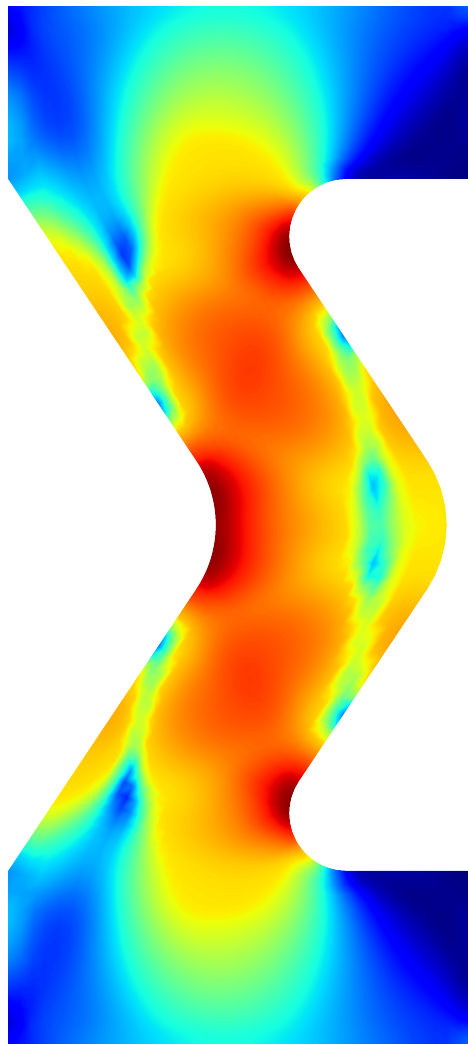
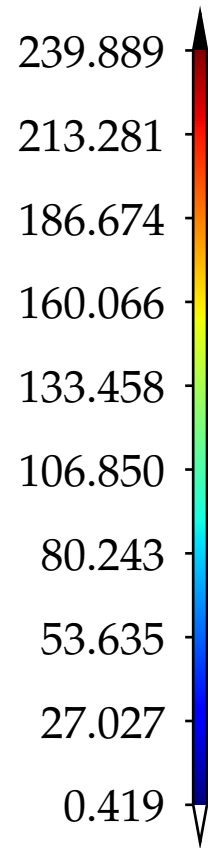
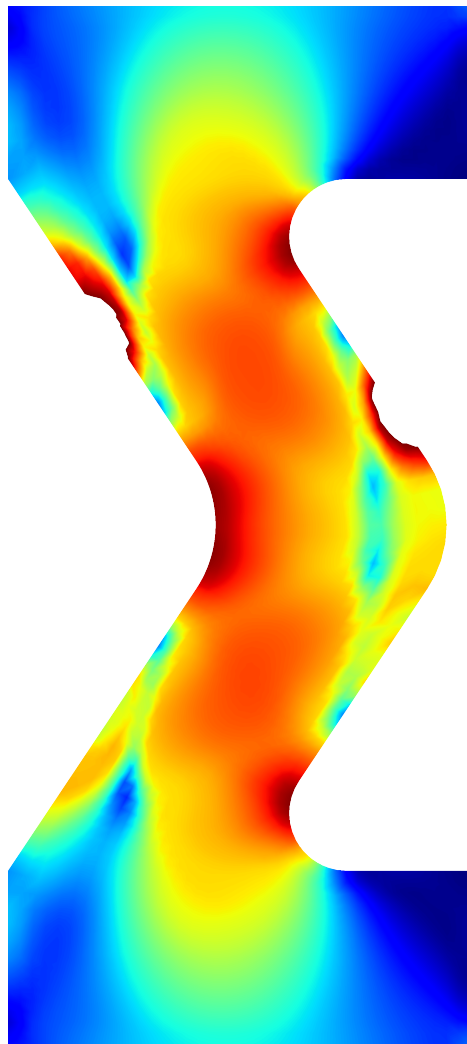


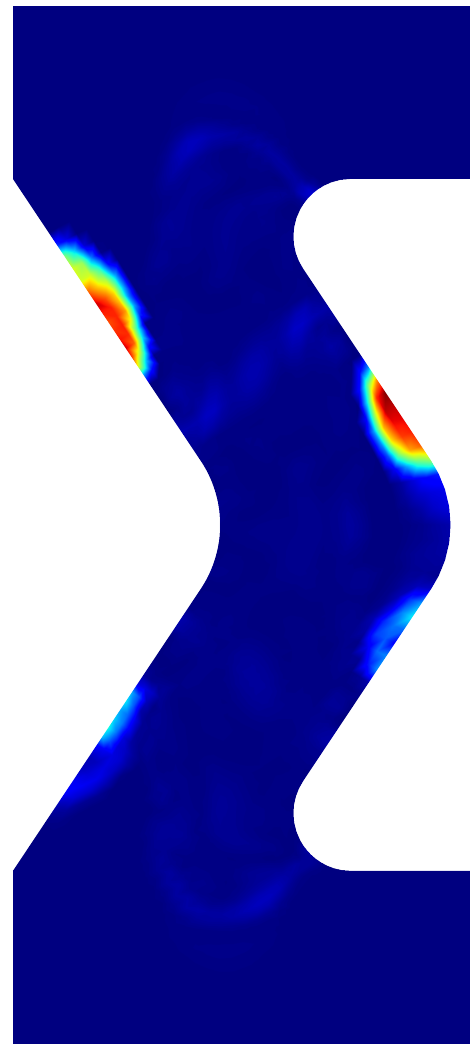
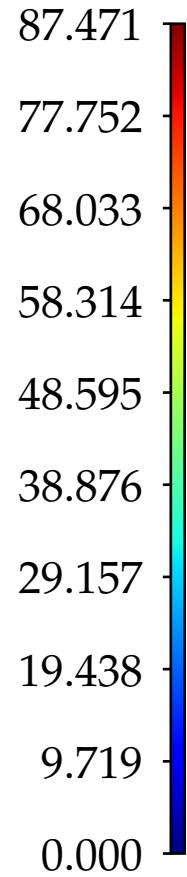
Abaqus
 σ_{vM} [MPa]



Dir-RNN
 σ_{vM} [MPa]



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



Mean: 2.015
Median: 0.282
Max.: 87.471
Min.: 0.0