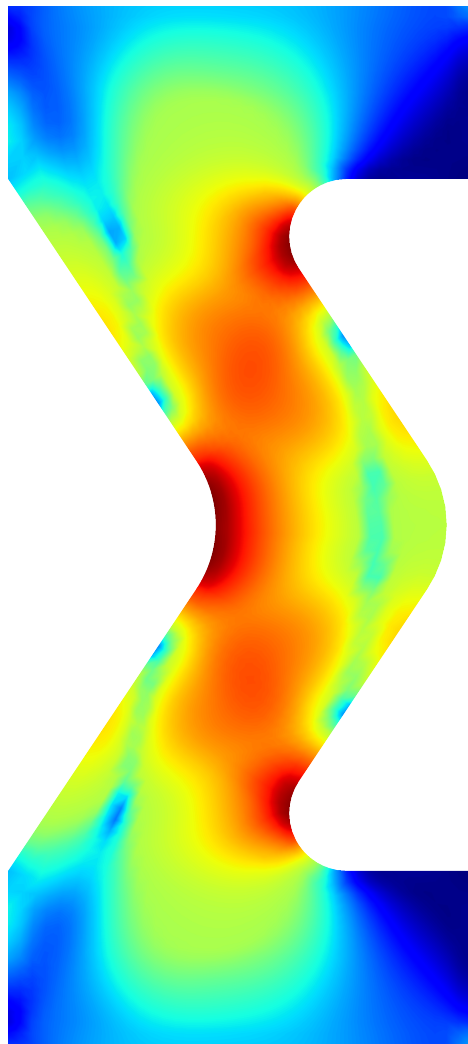
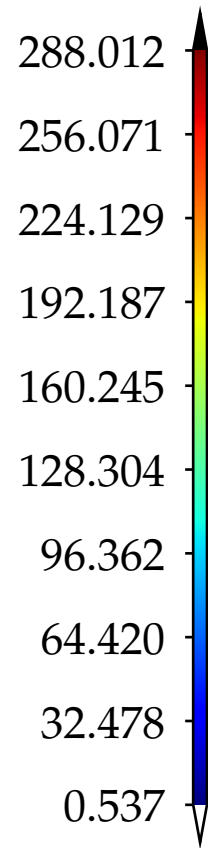
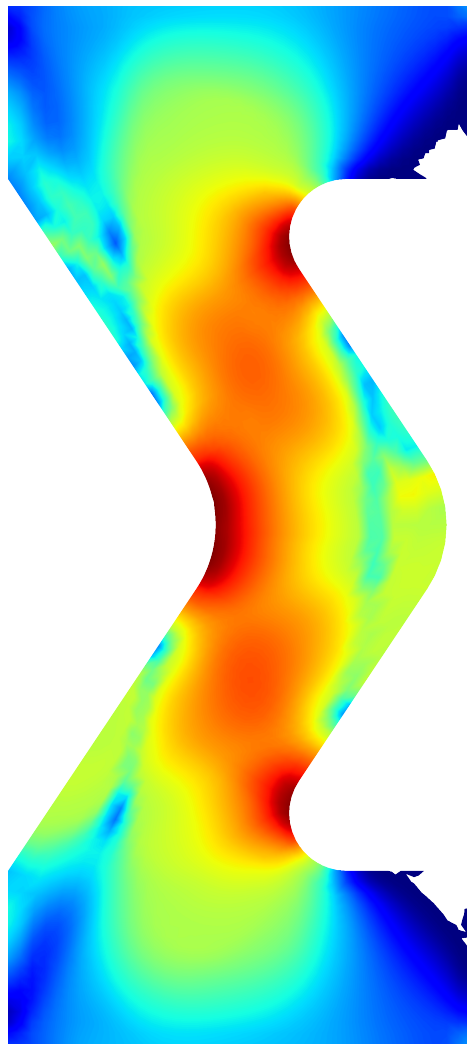


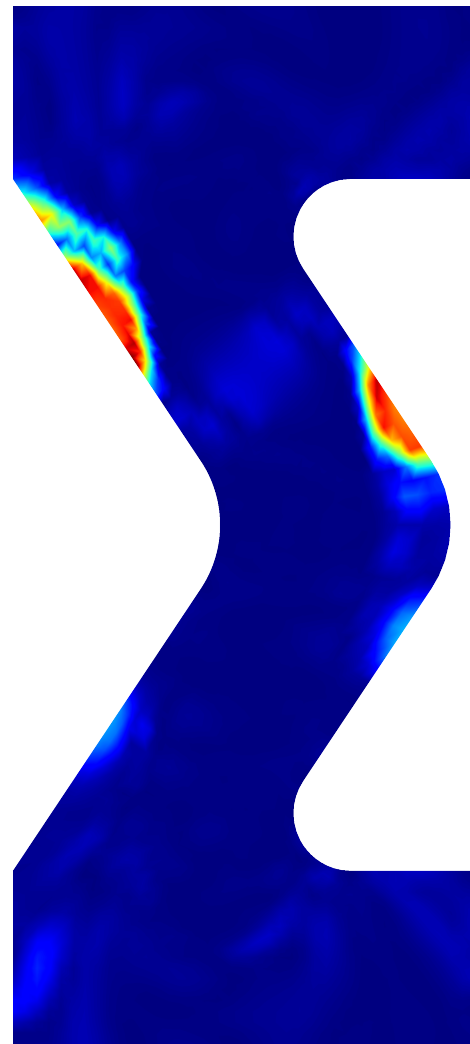
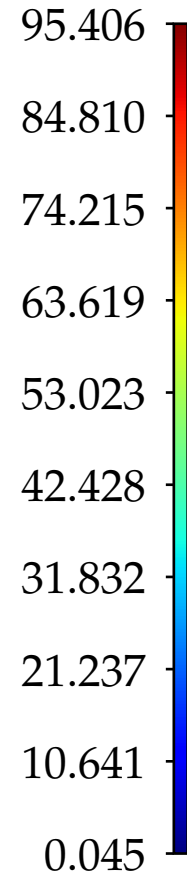
Abaqus
 σ_{vM} [MPa]



Dir-RNN
 σ_{vM} [MPa]



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



Mean: 3.686
Median: 1.035
Max.: 95.406
Min.: 0.045