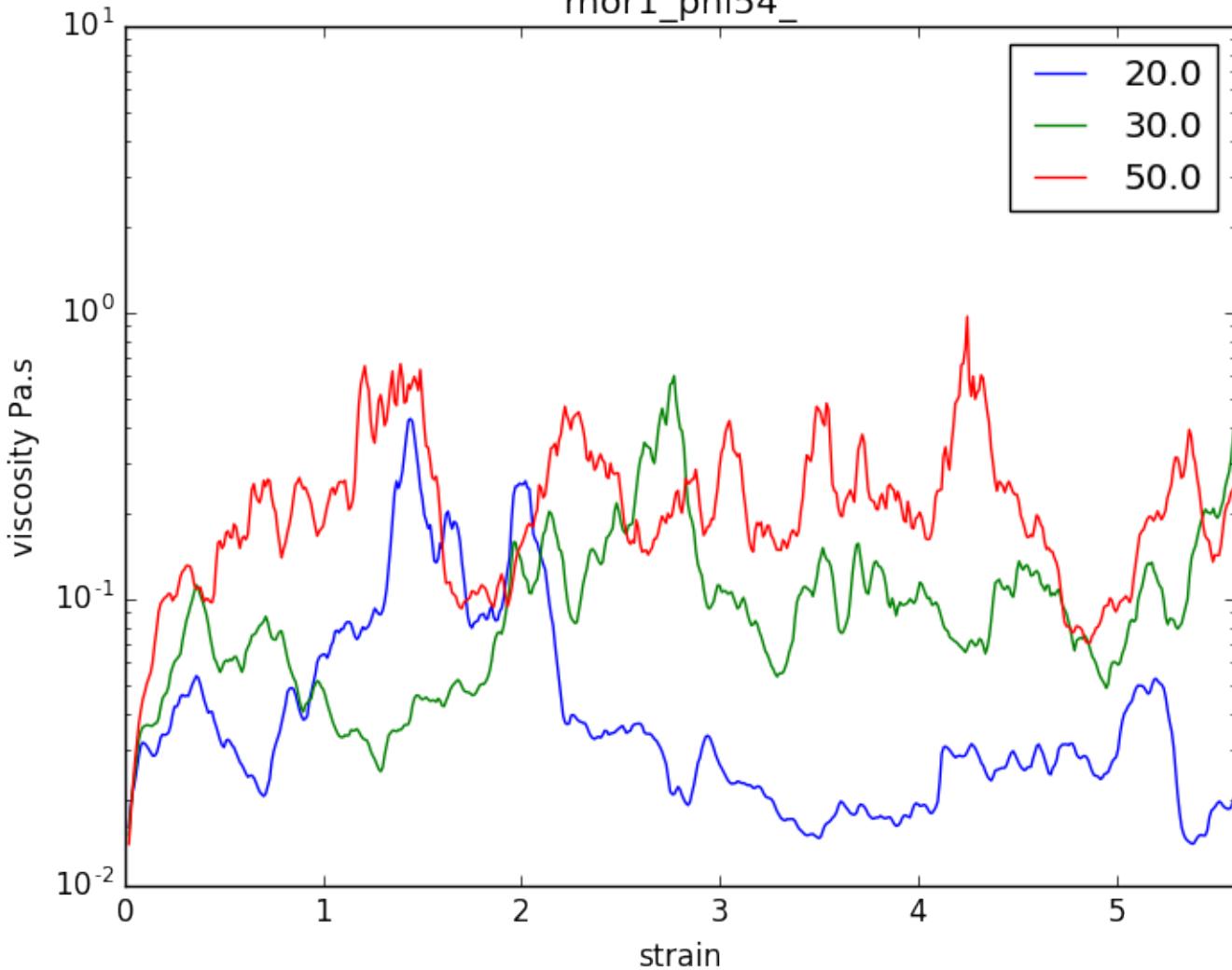
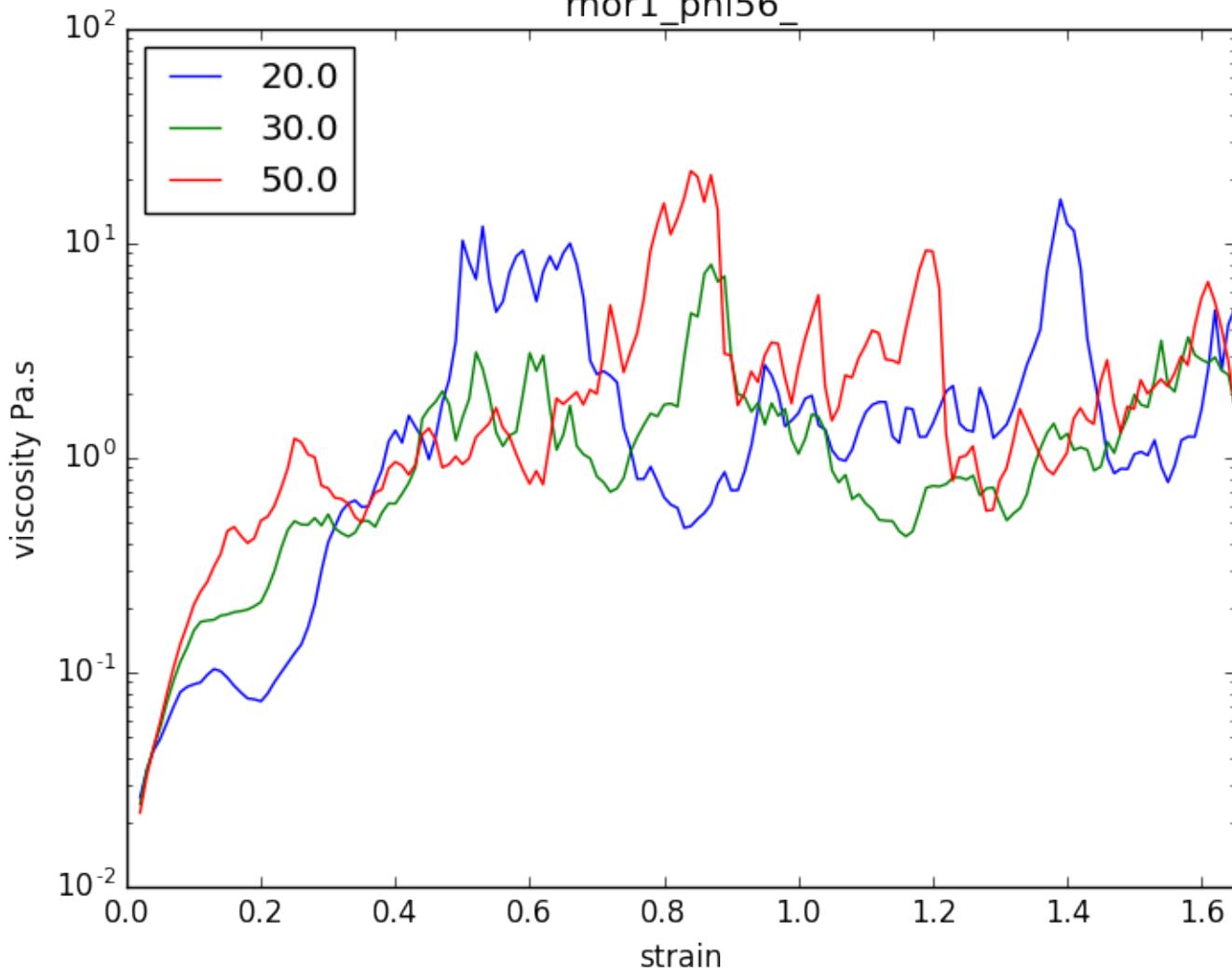


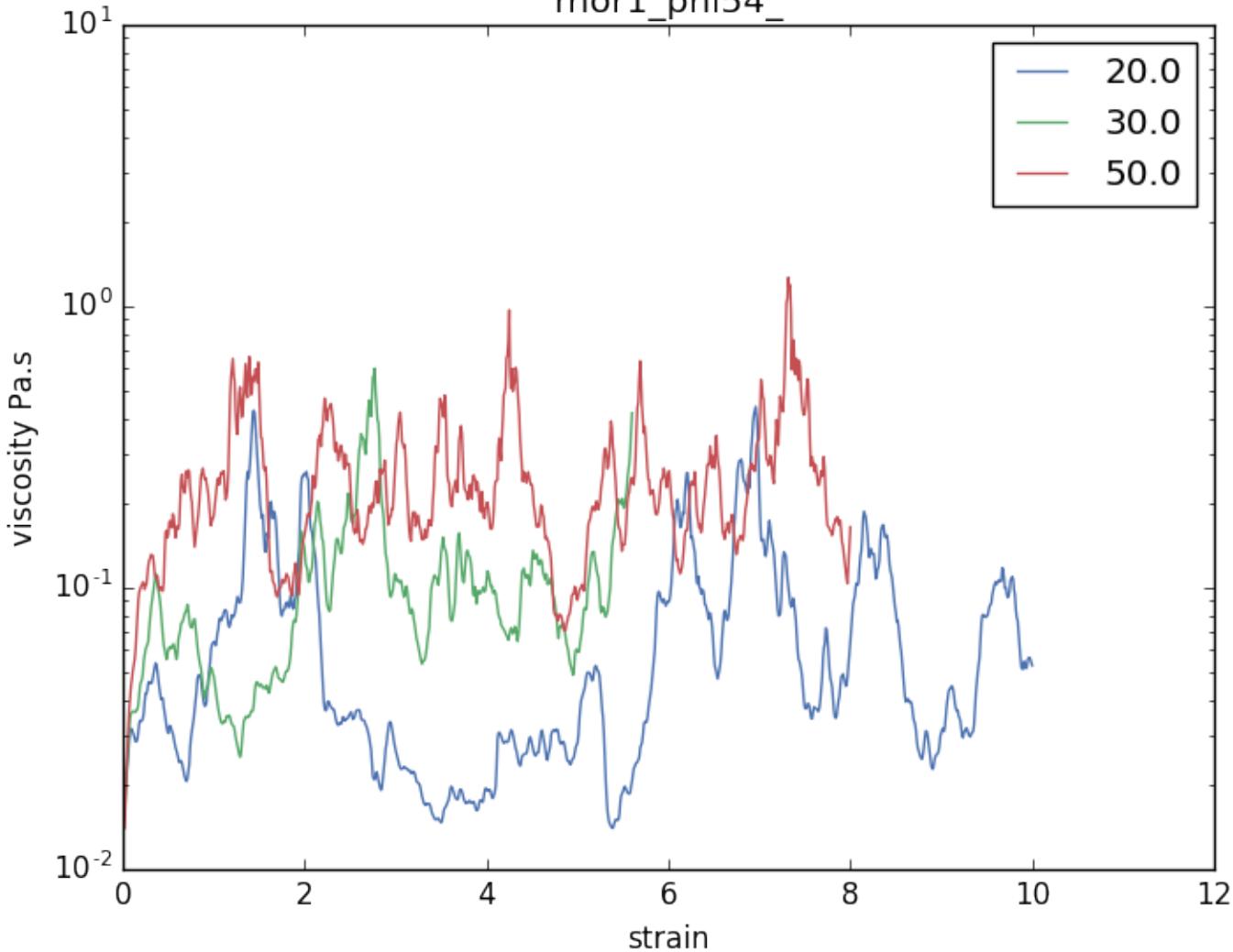
rhor1_phi54_



rhor1_phi56

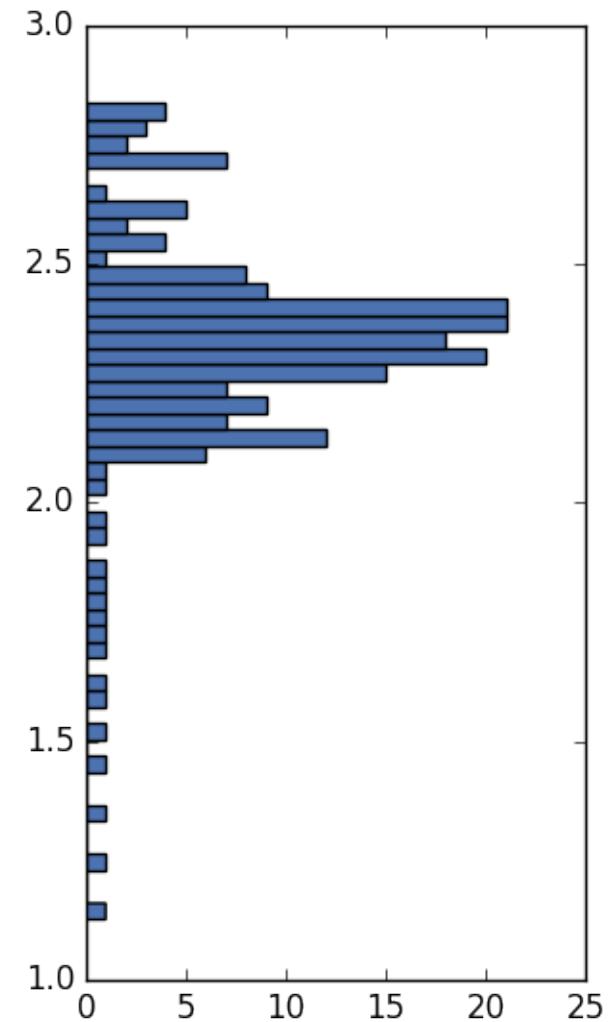
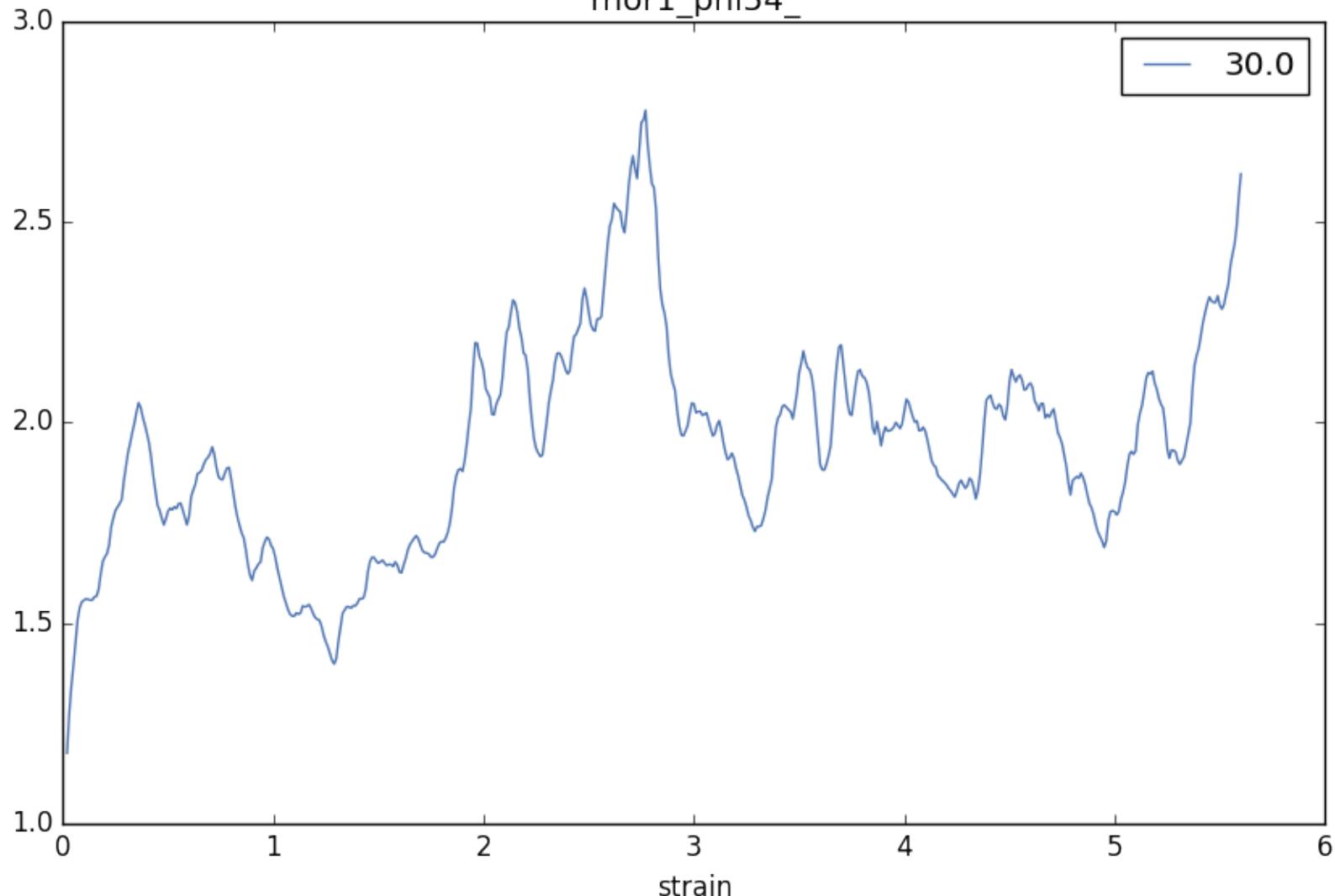


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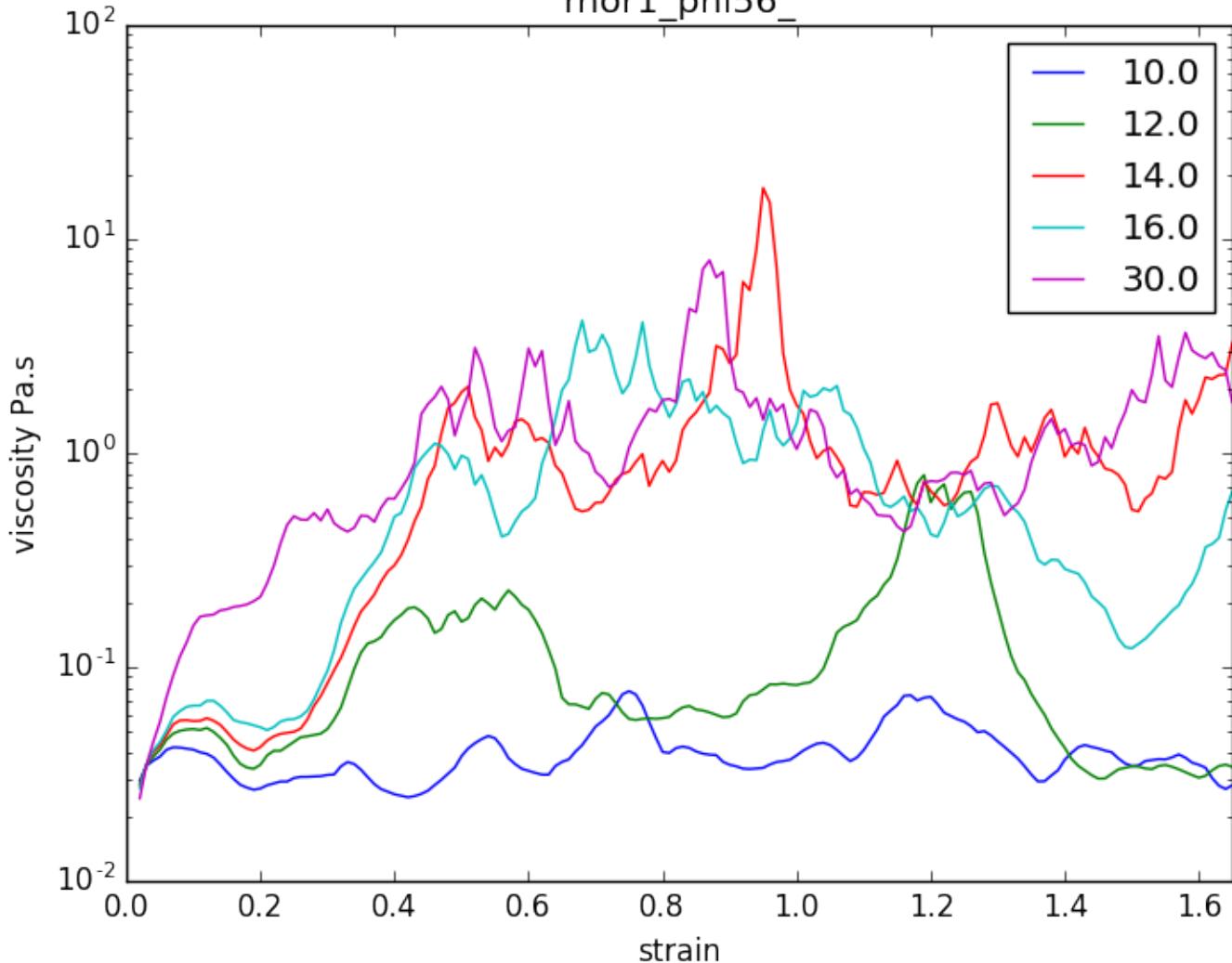


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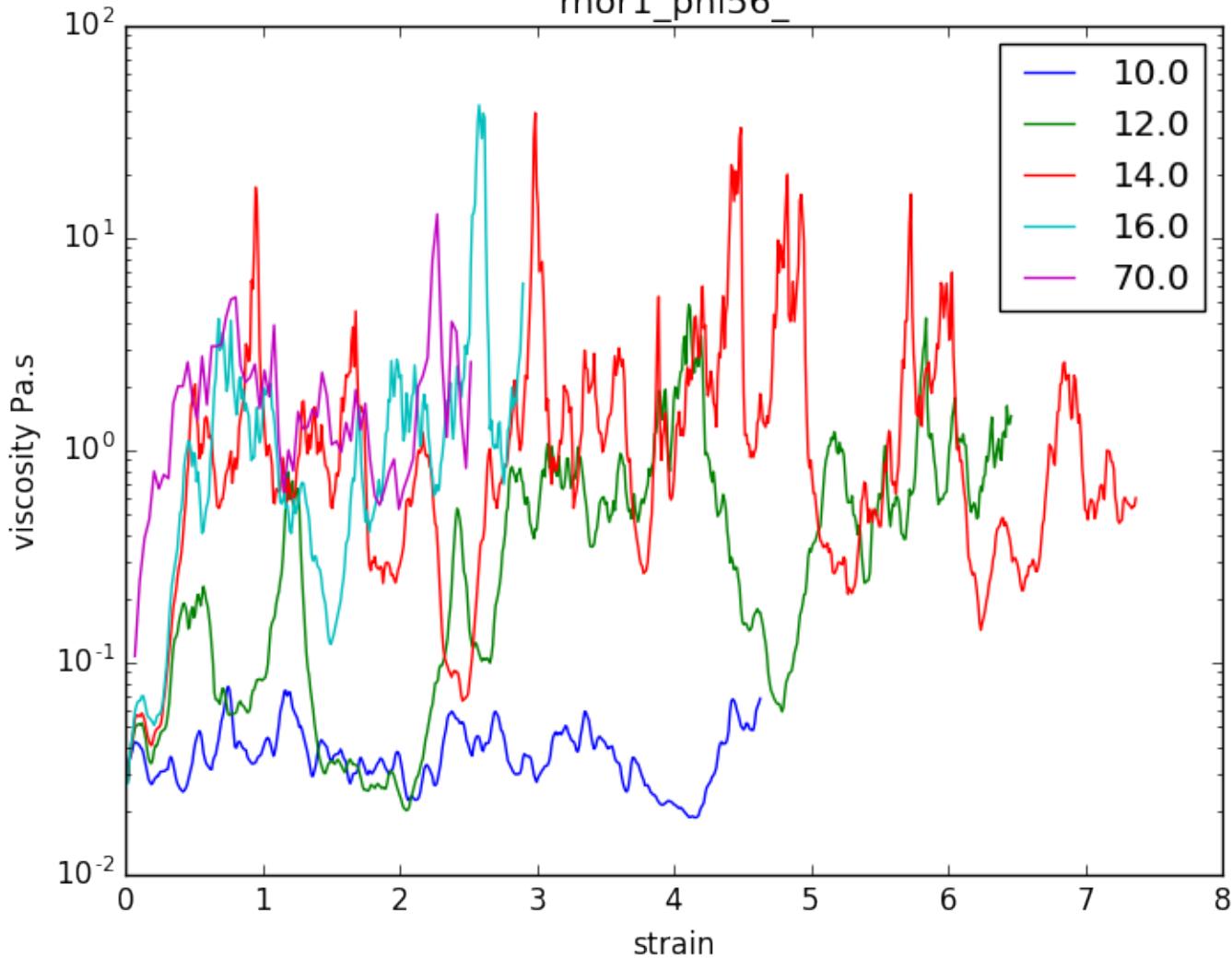
Relative viscosity Pa.s



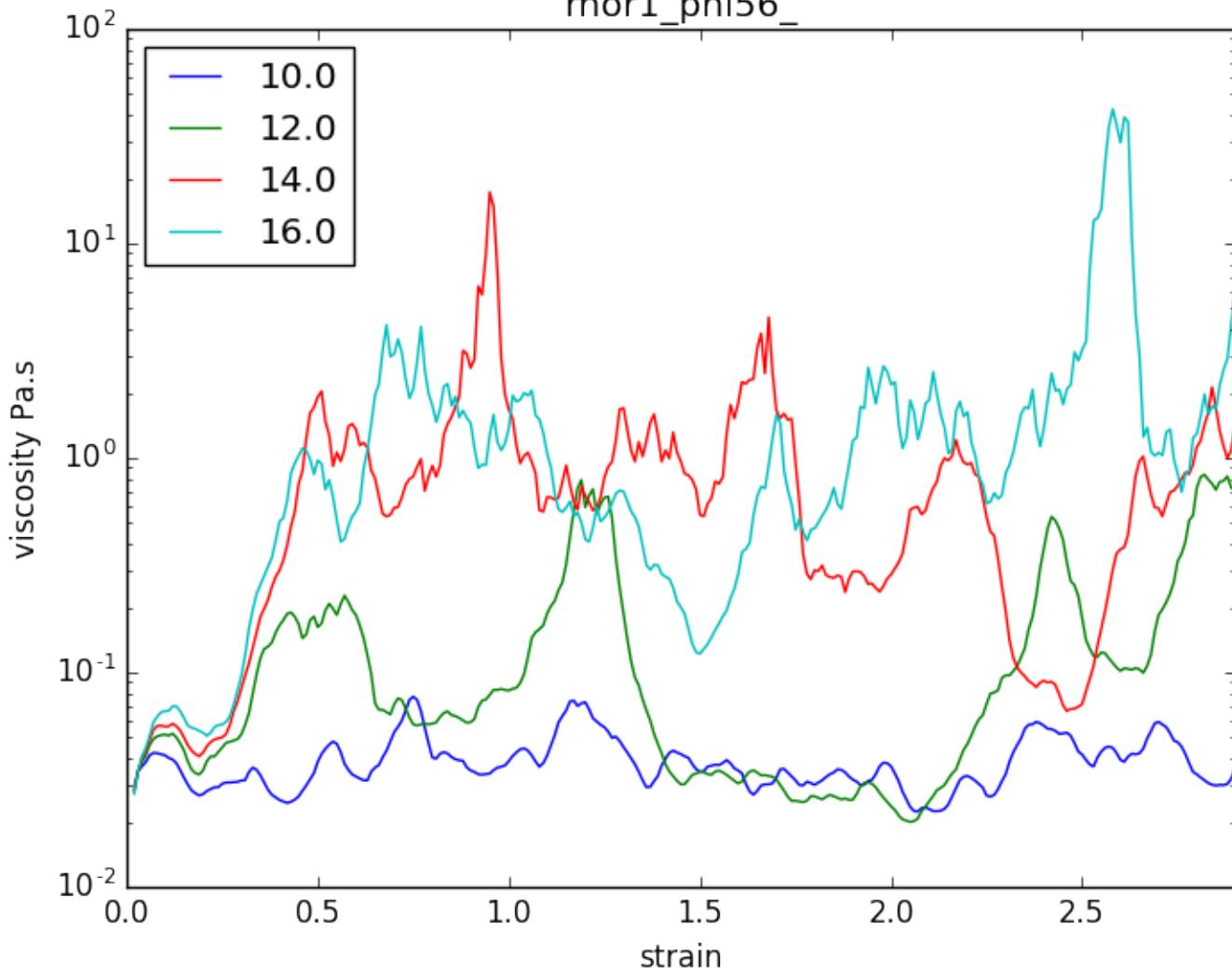
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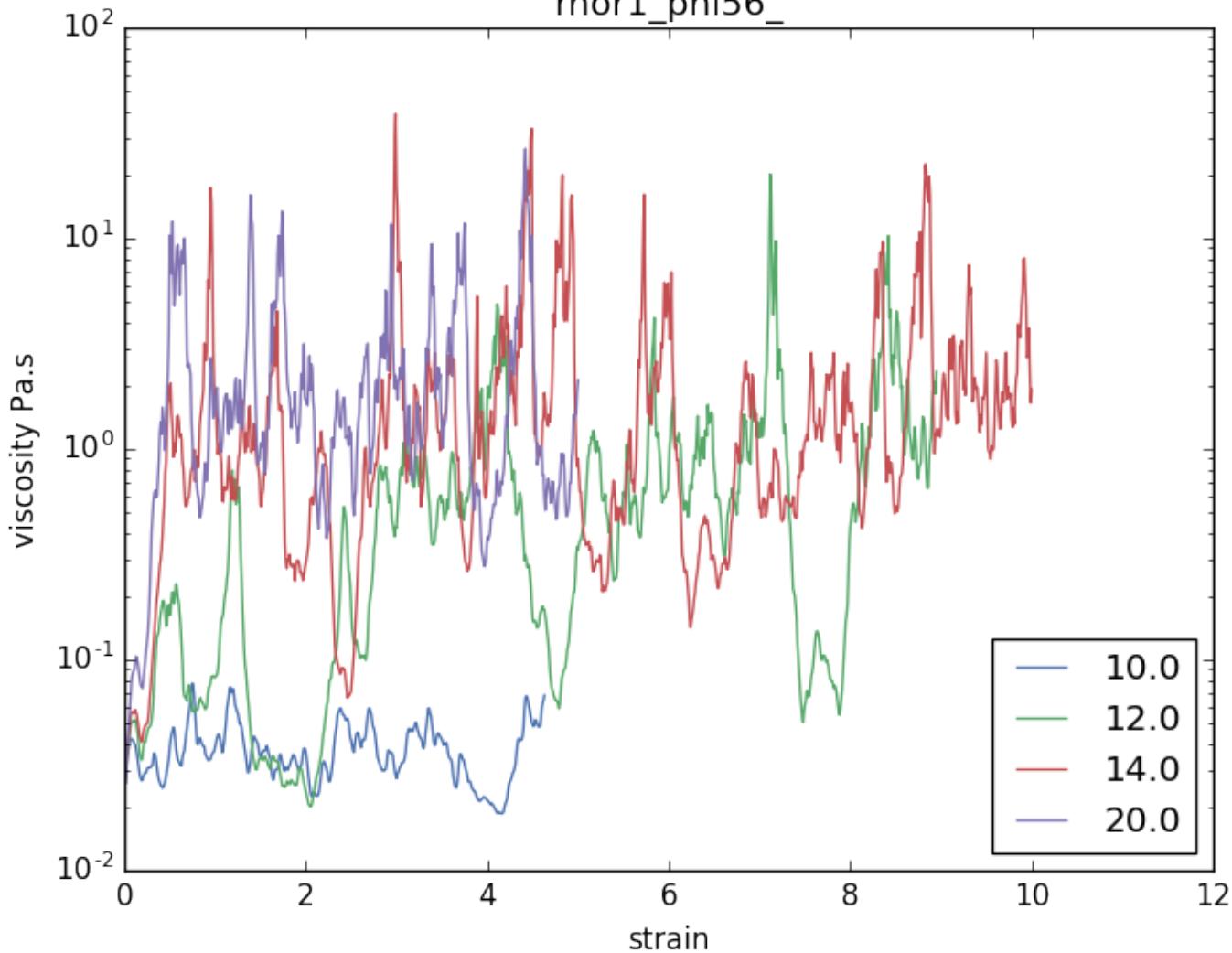
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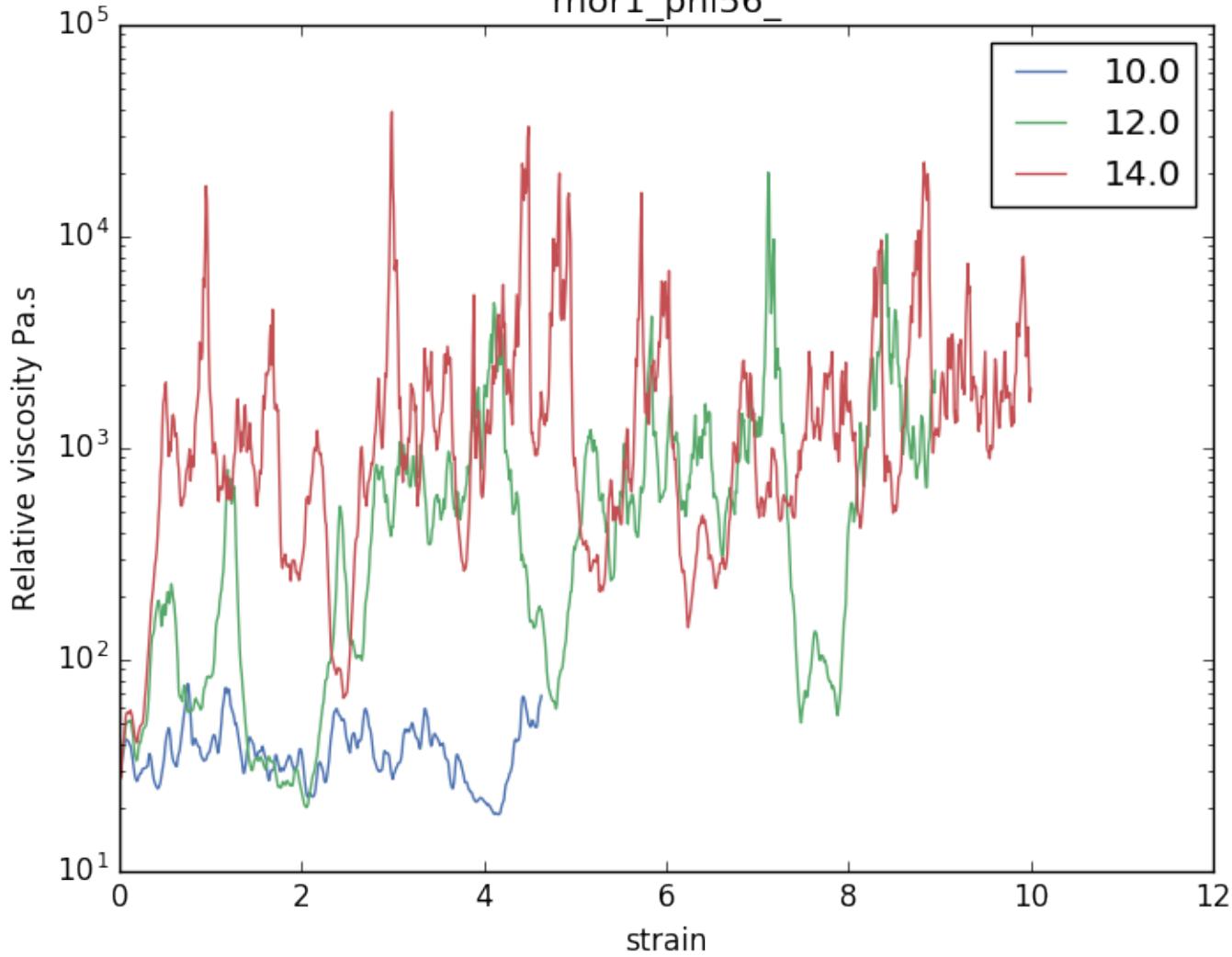
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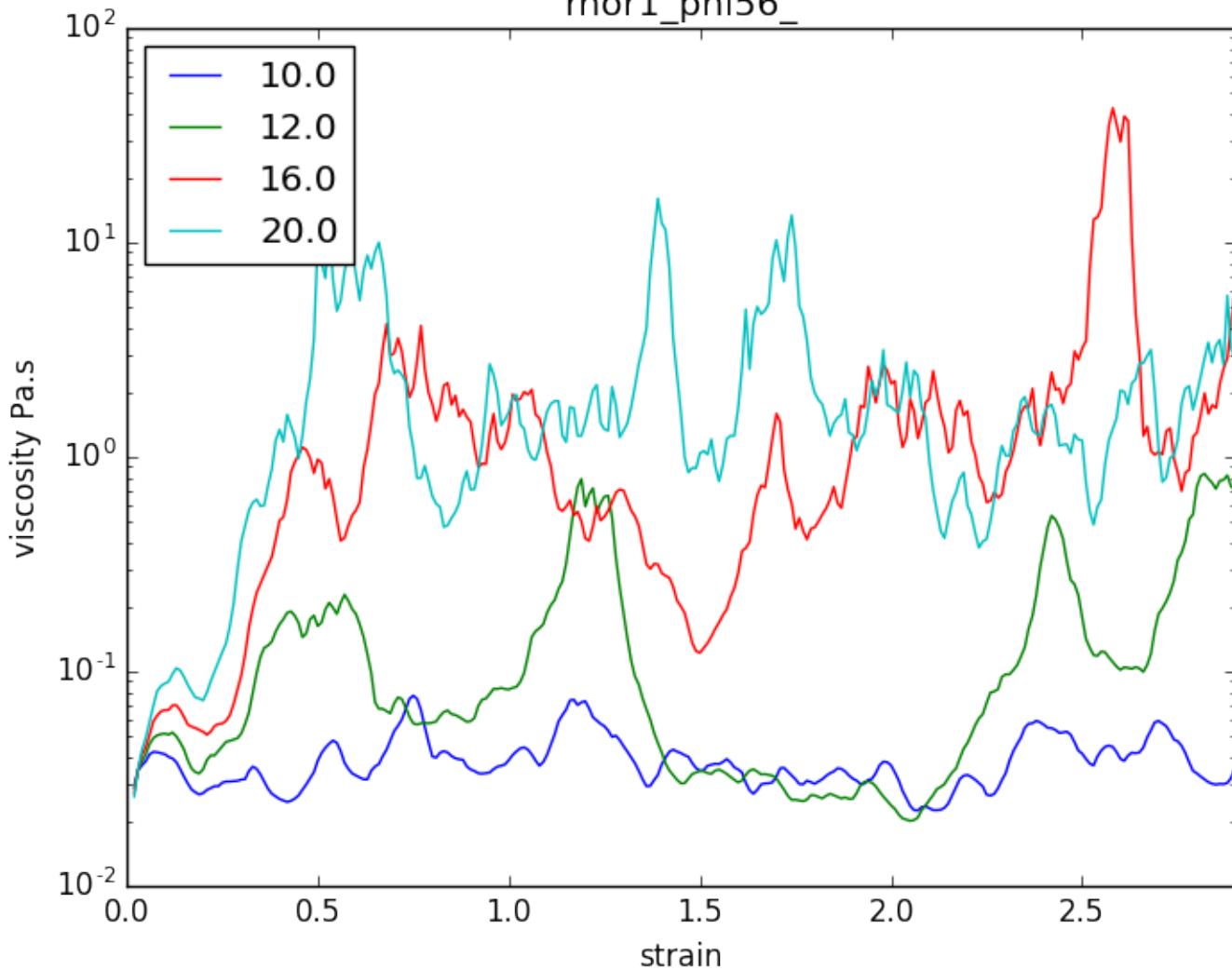
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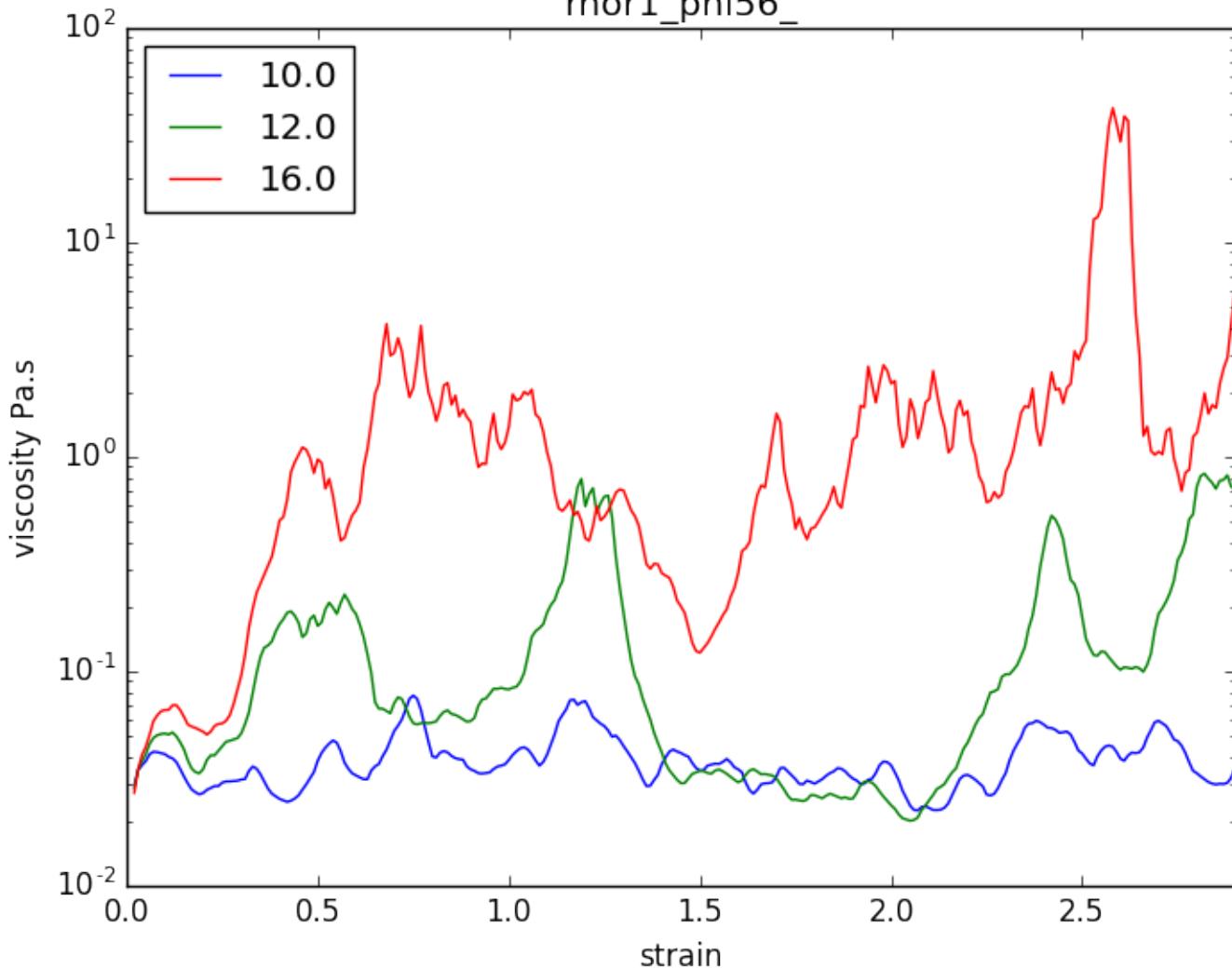
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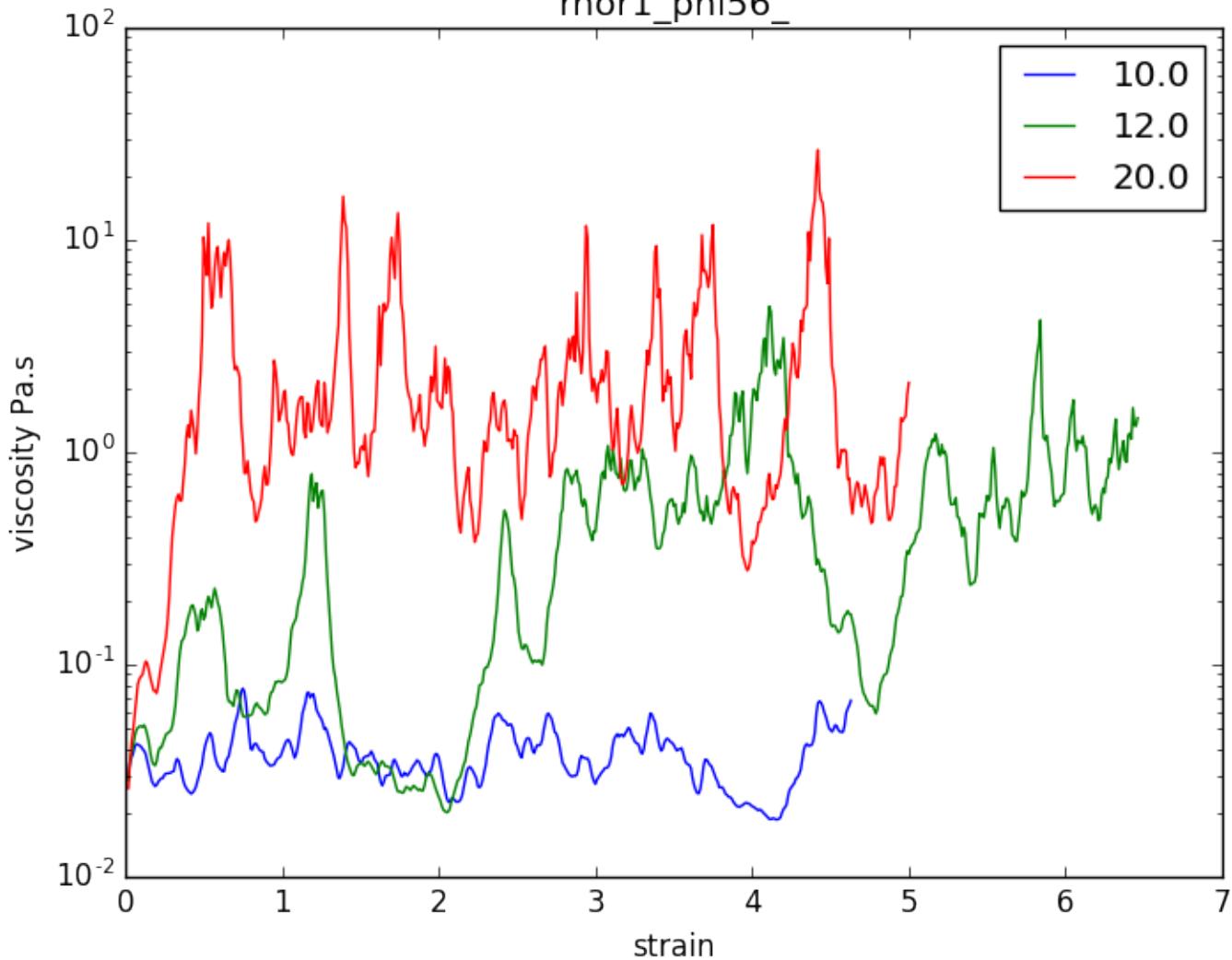
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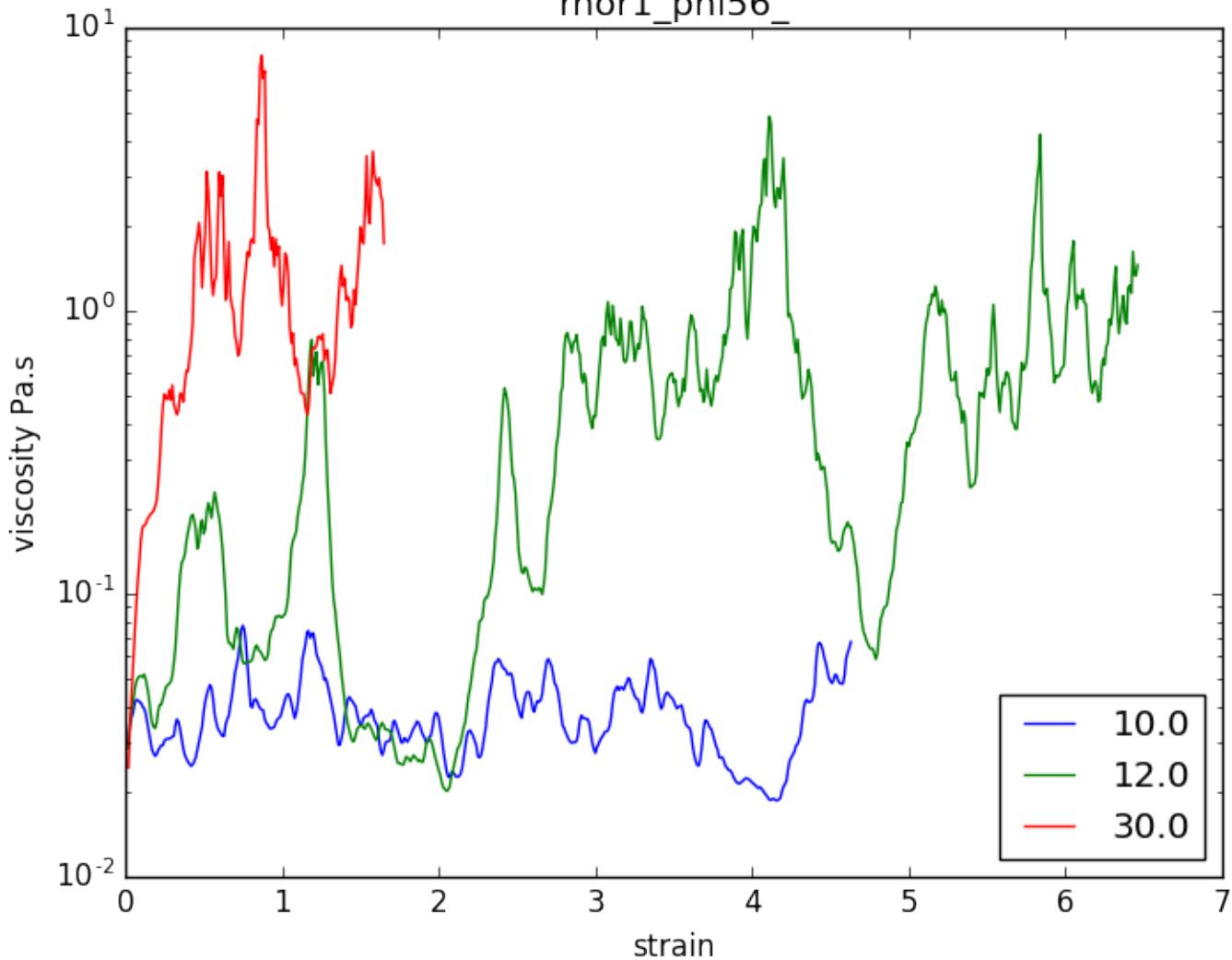
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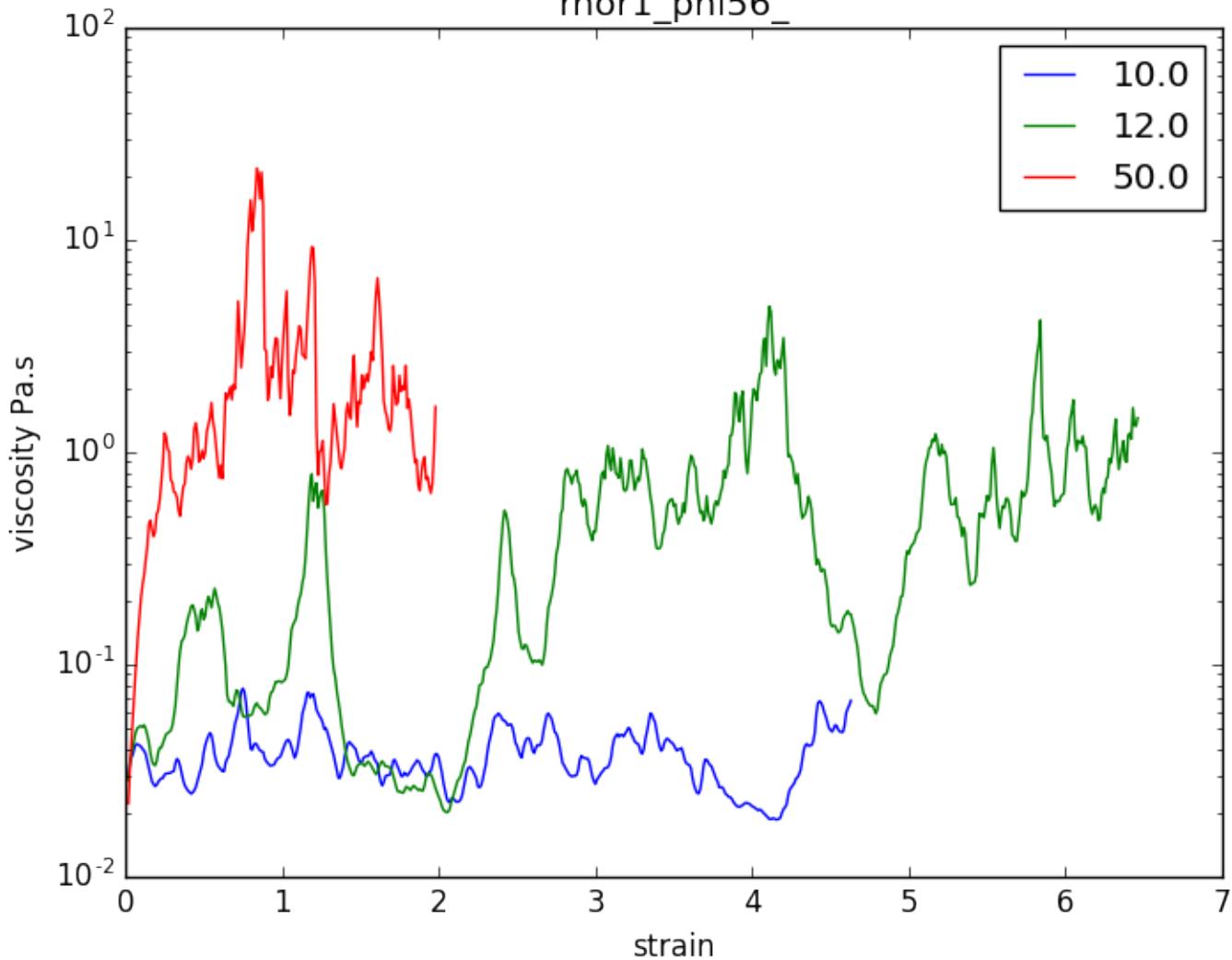
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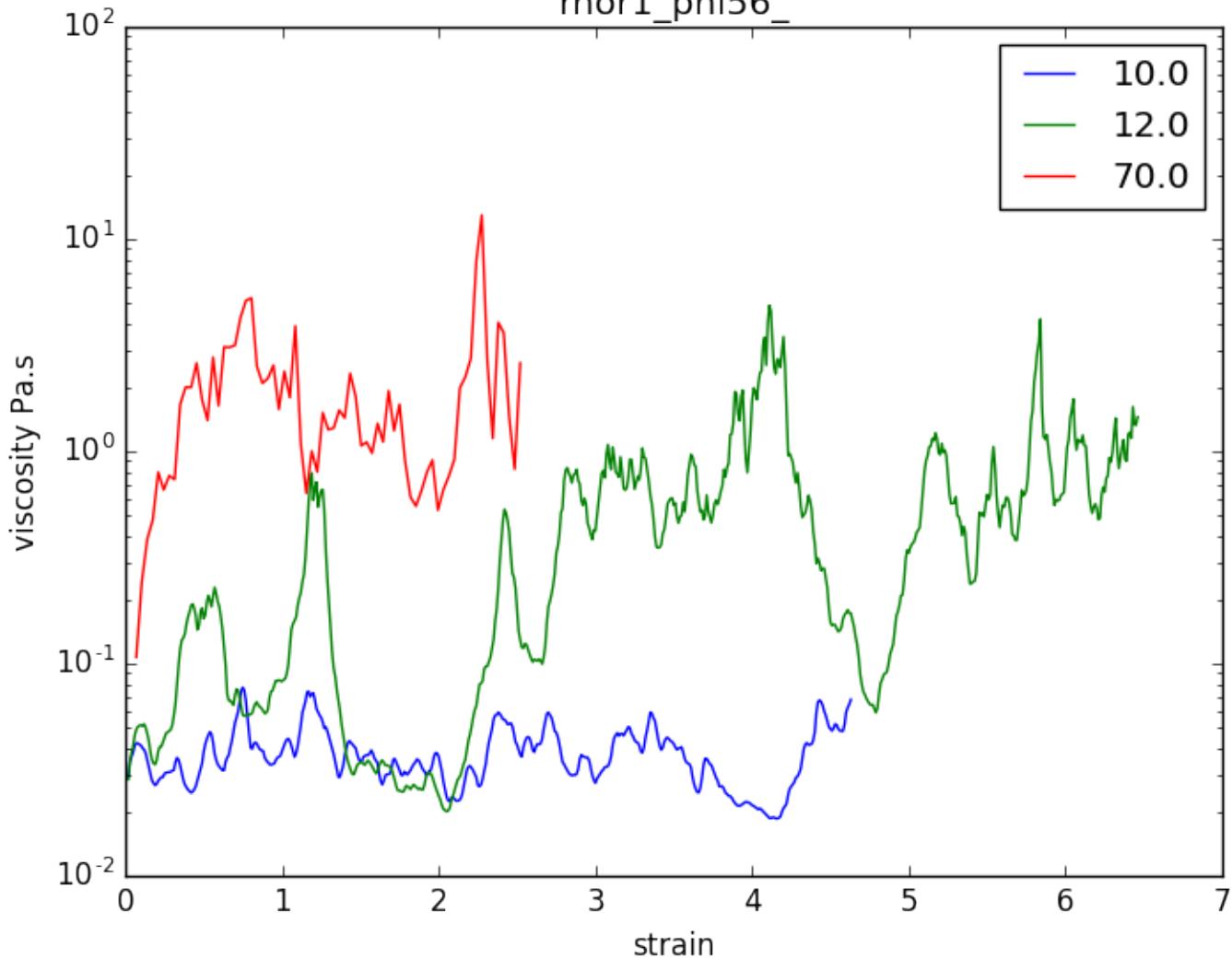
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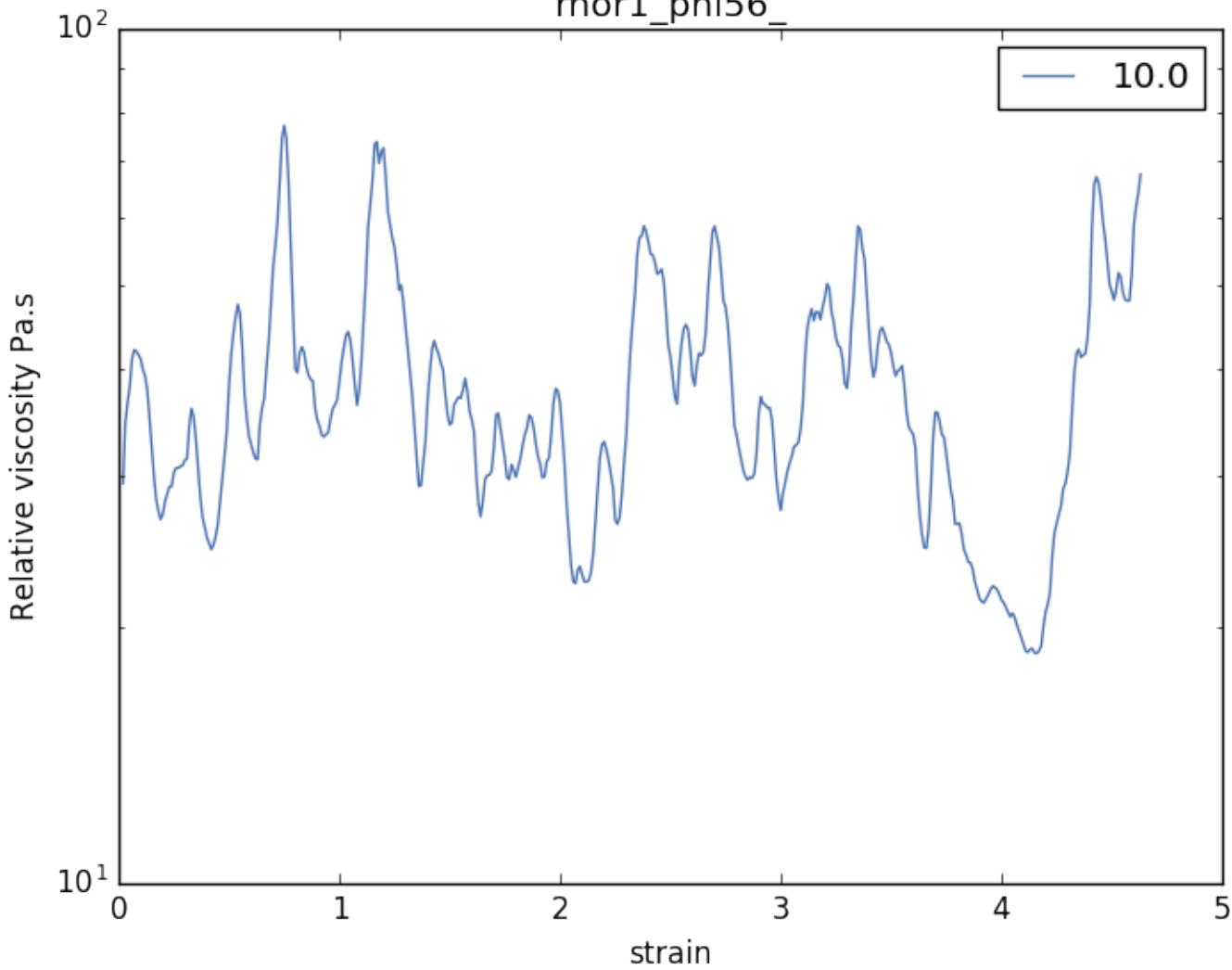
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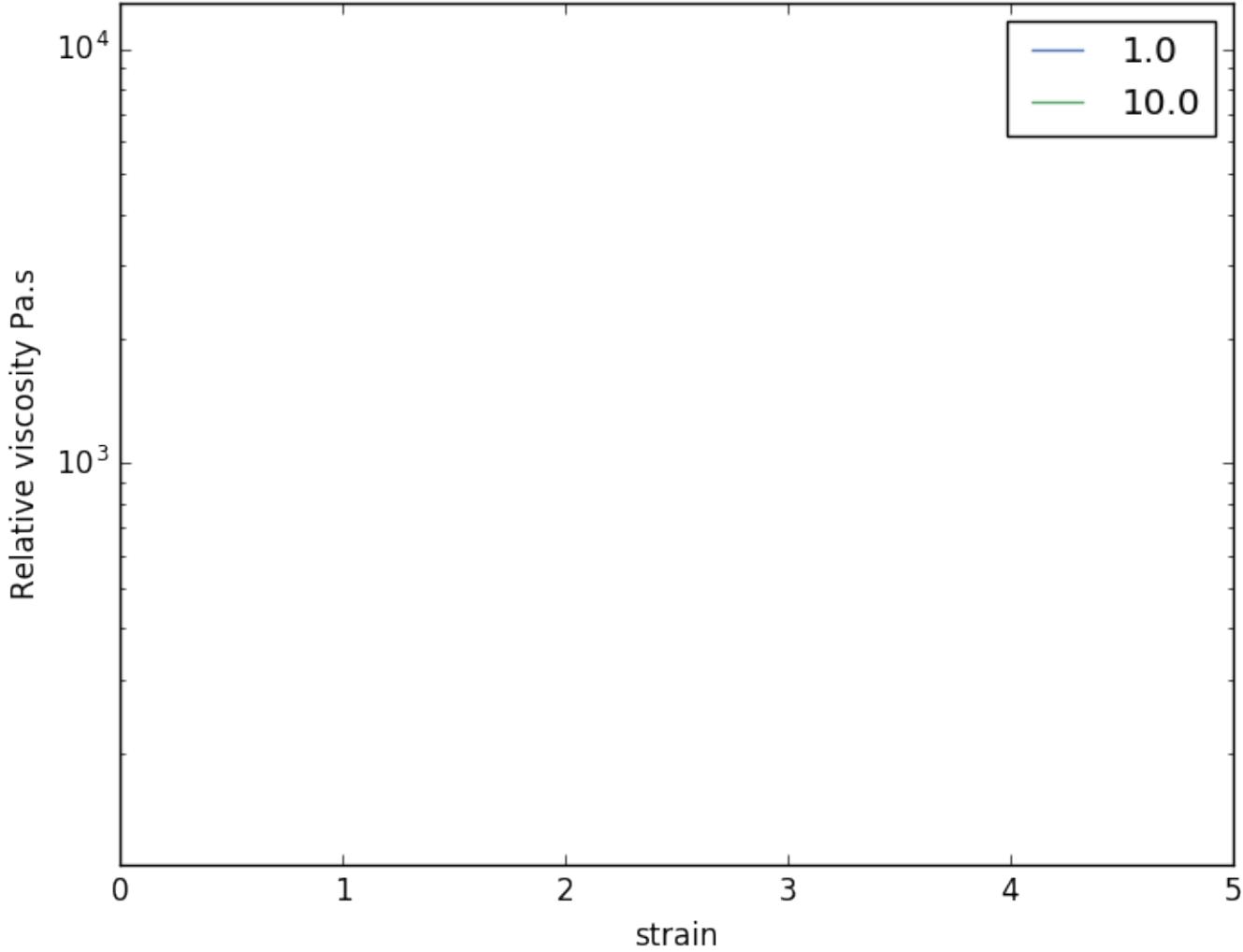
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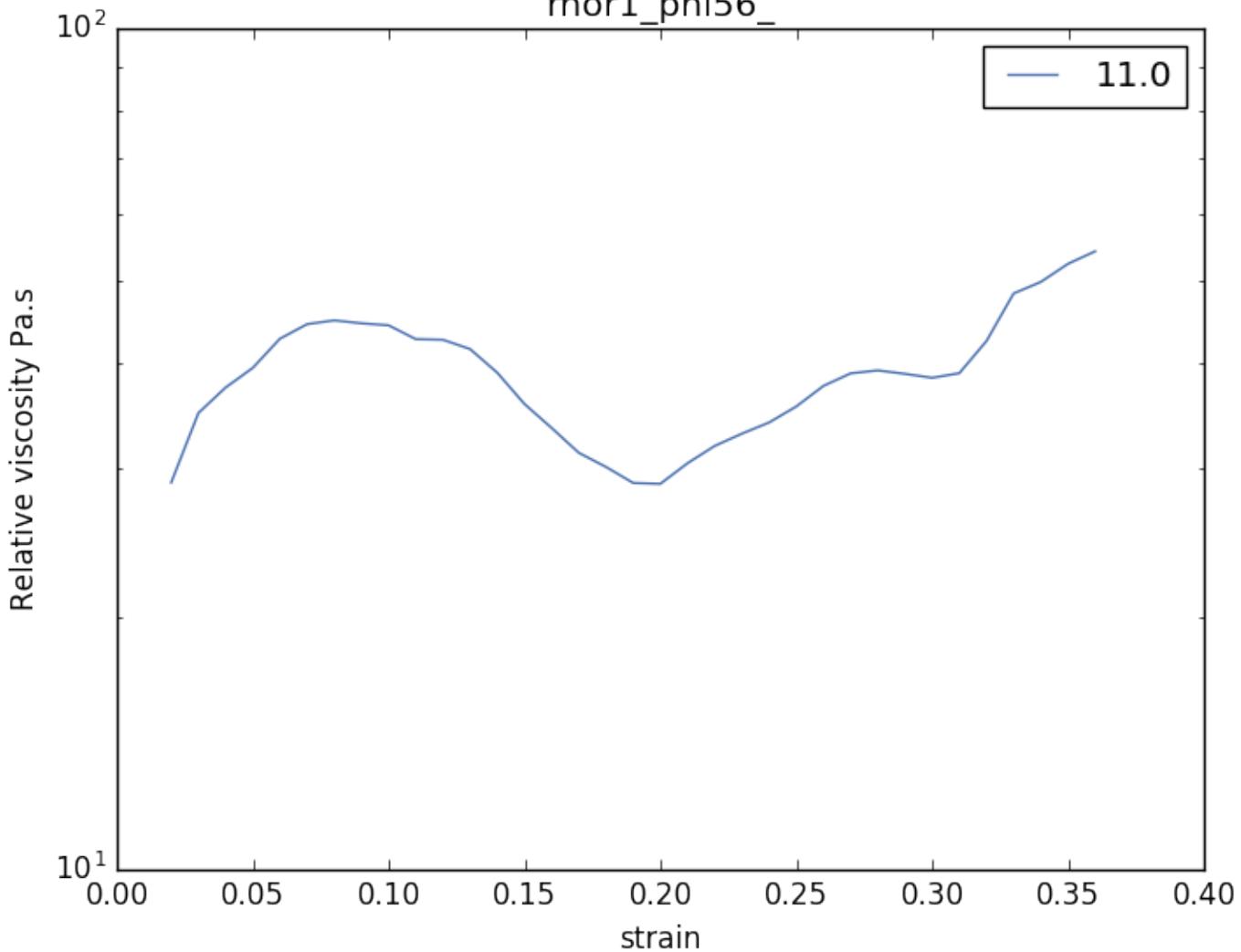
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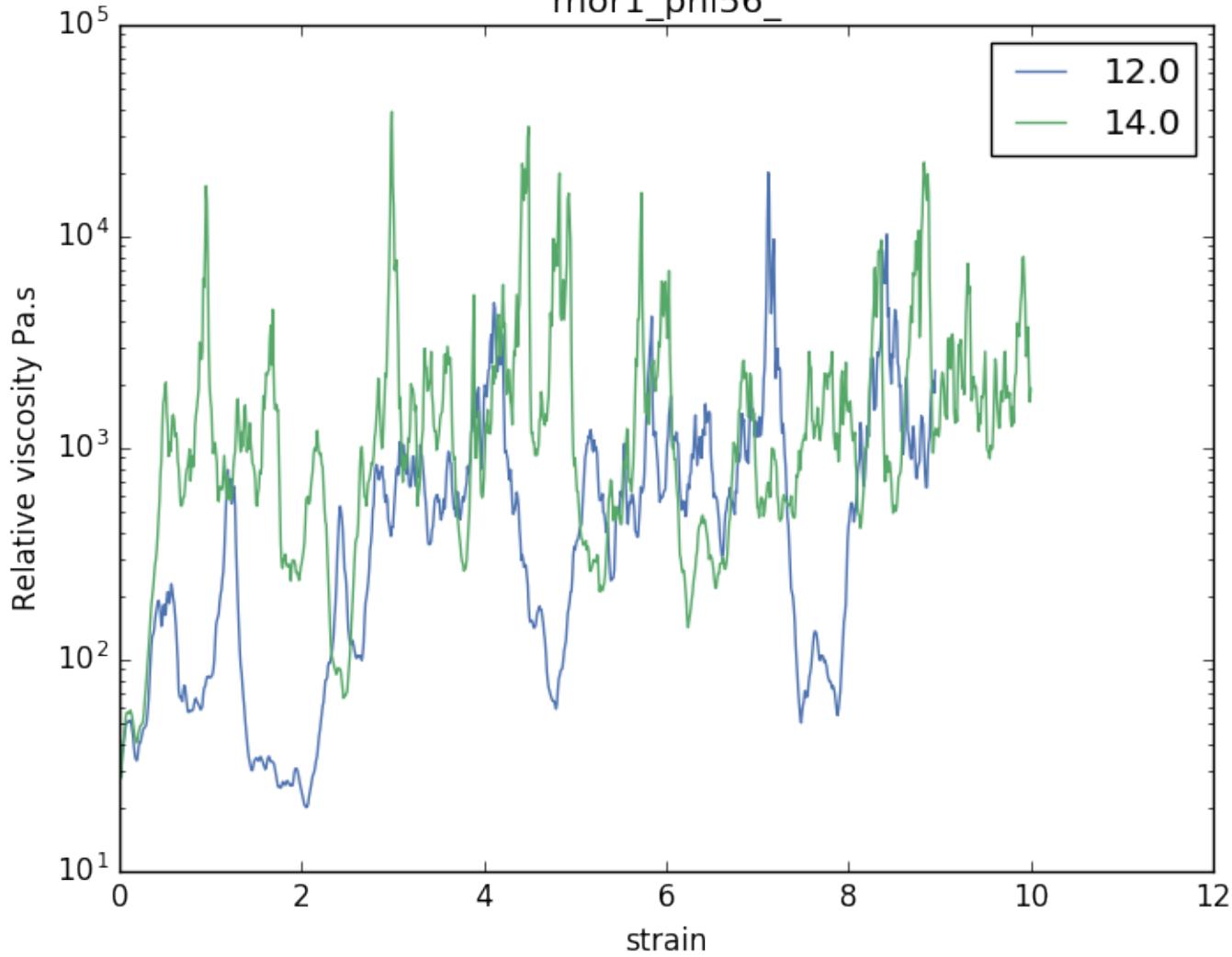
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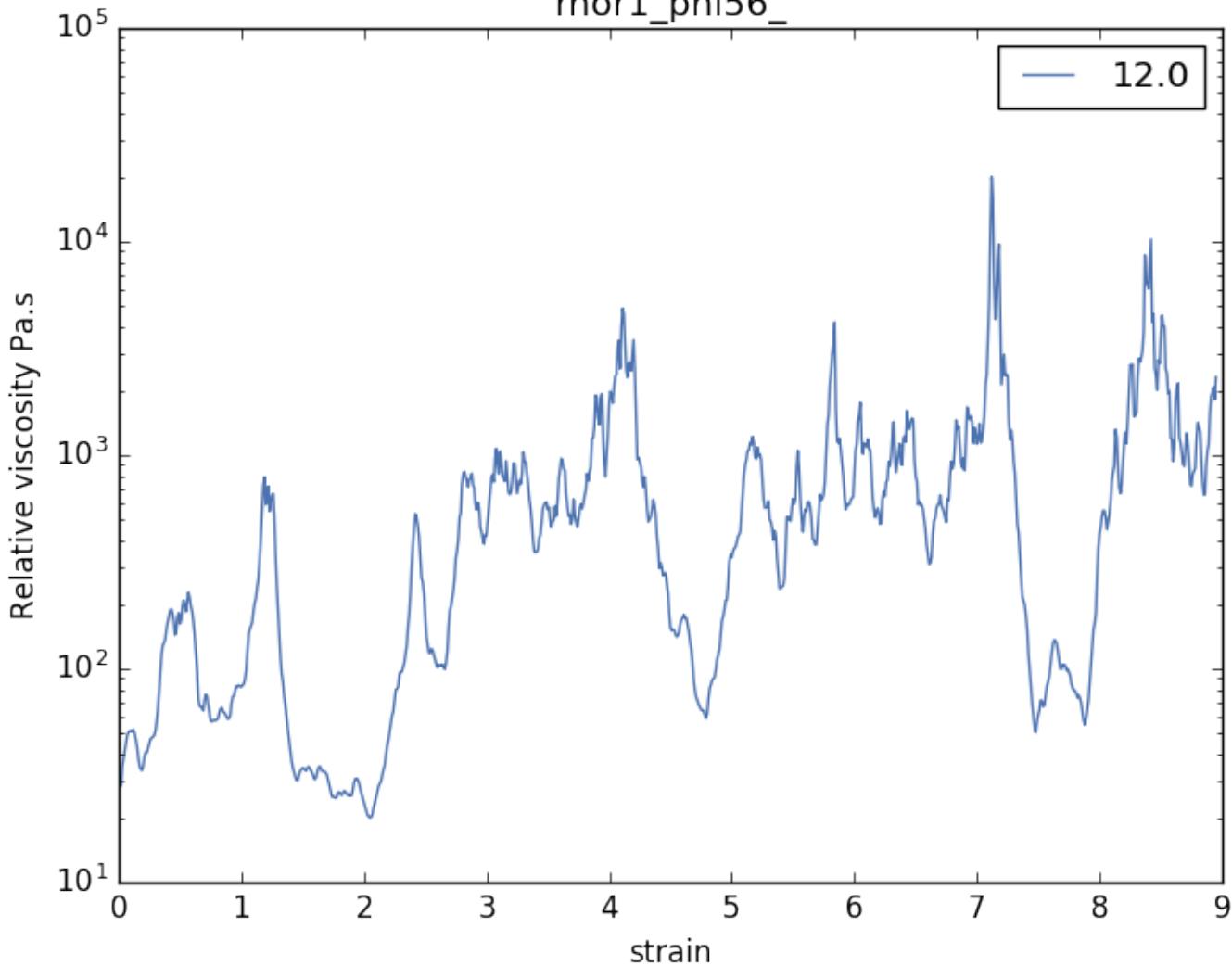
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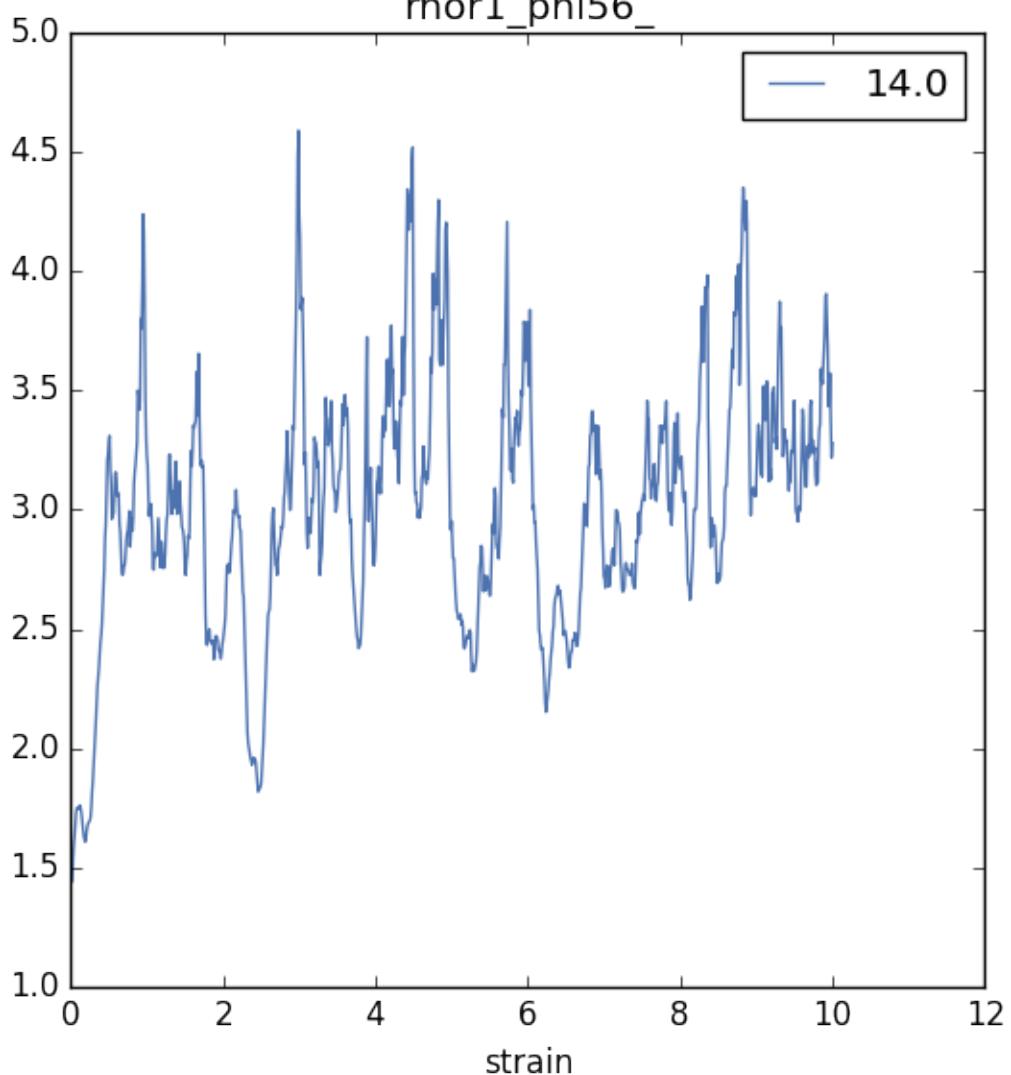


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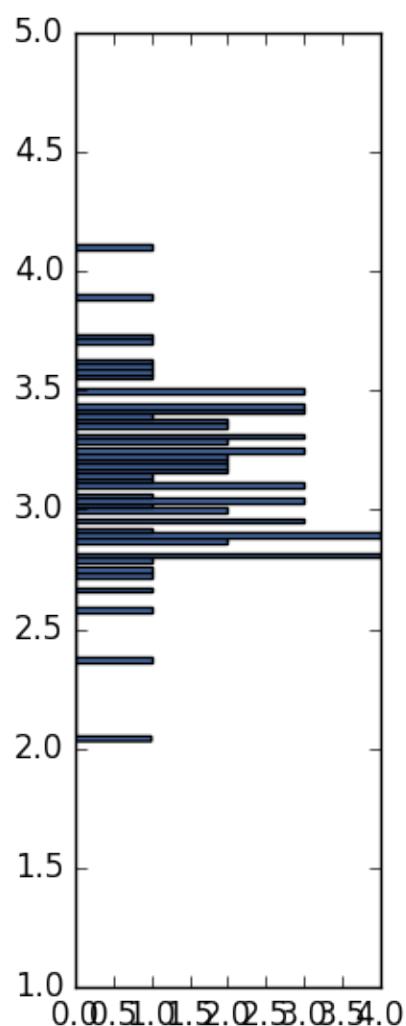


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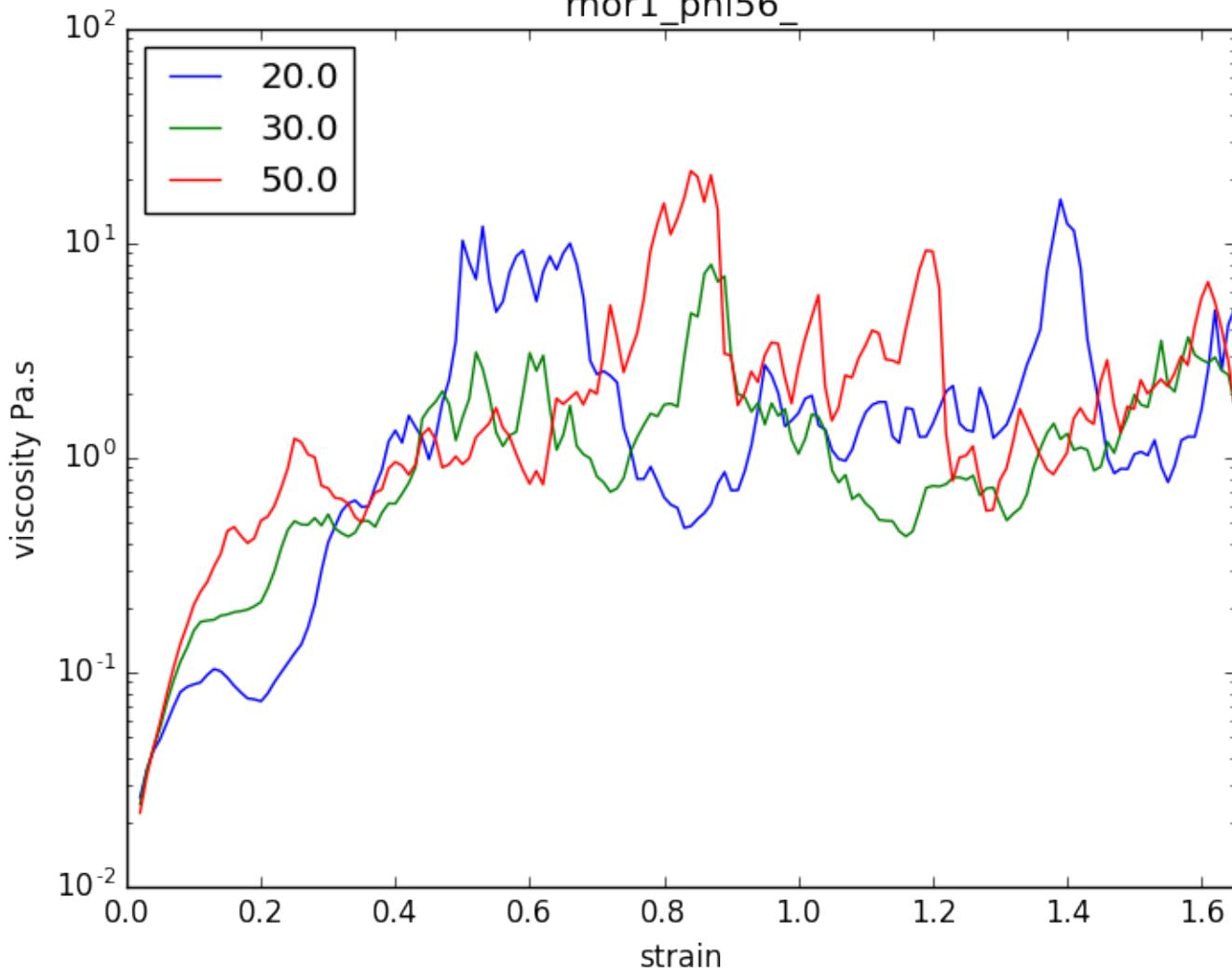
Relative viscosity Pa.s



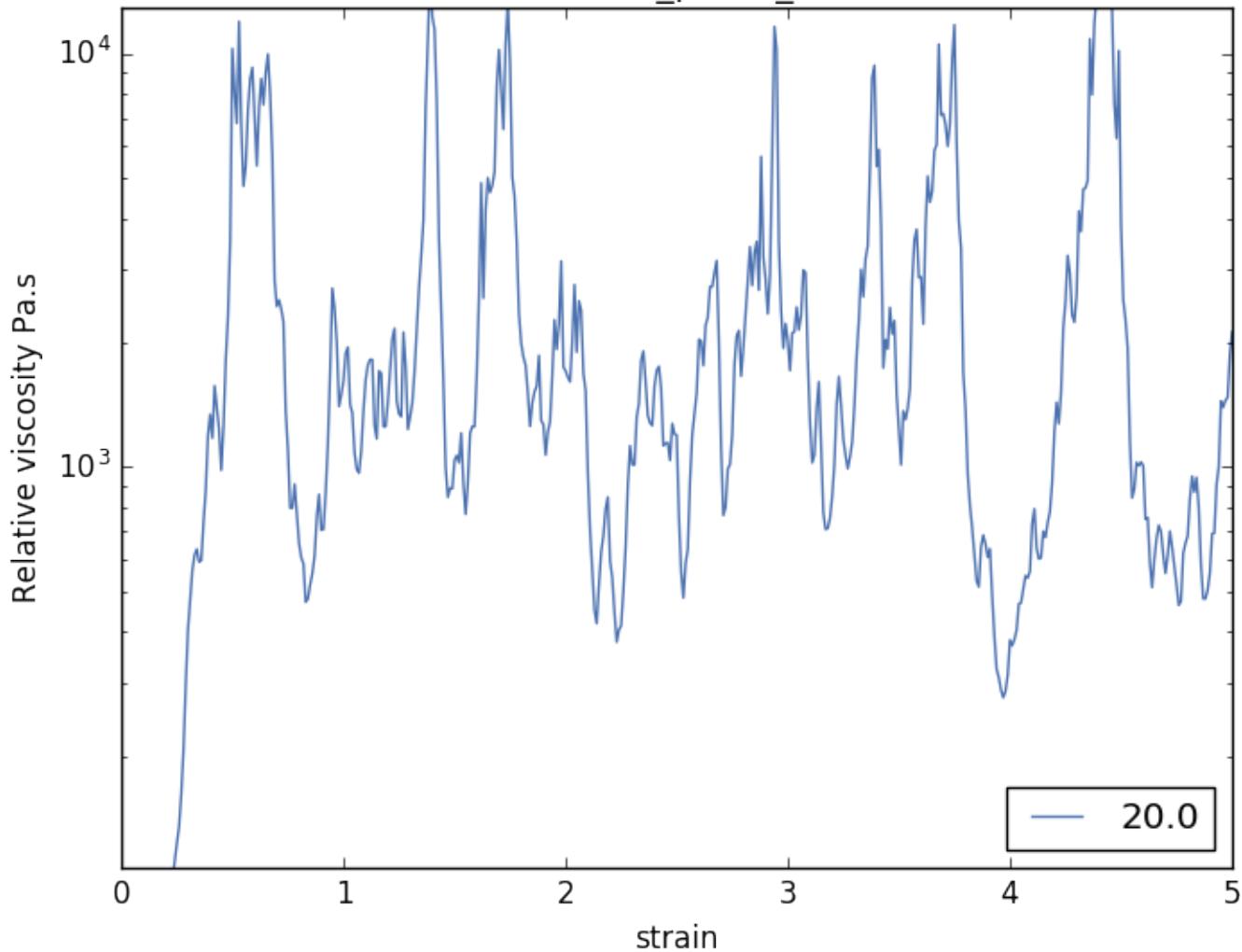
14.0



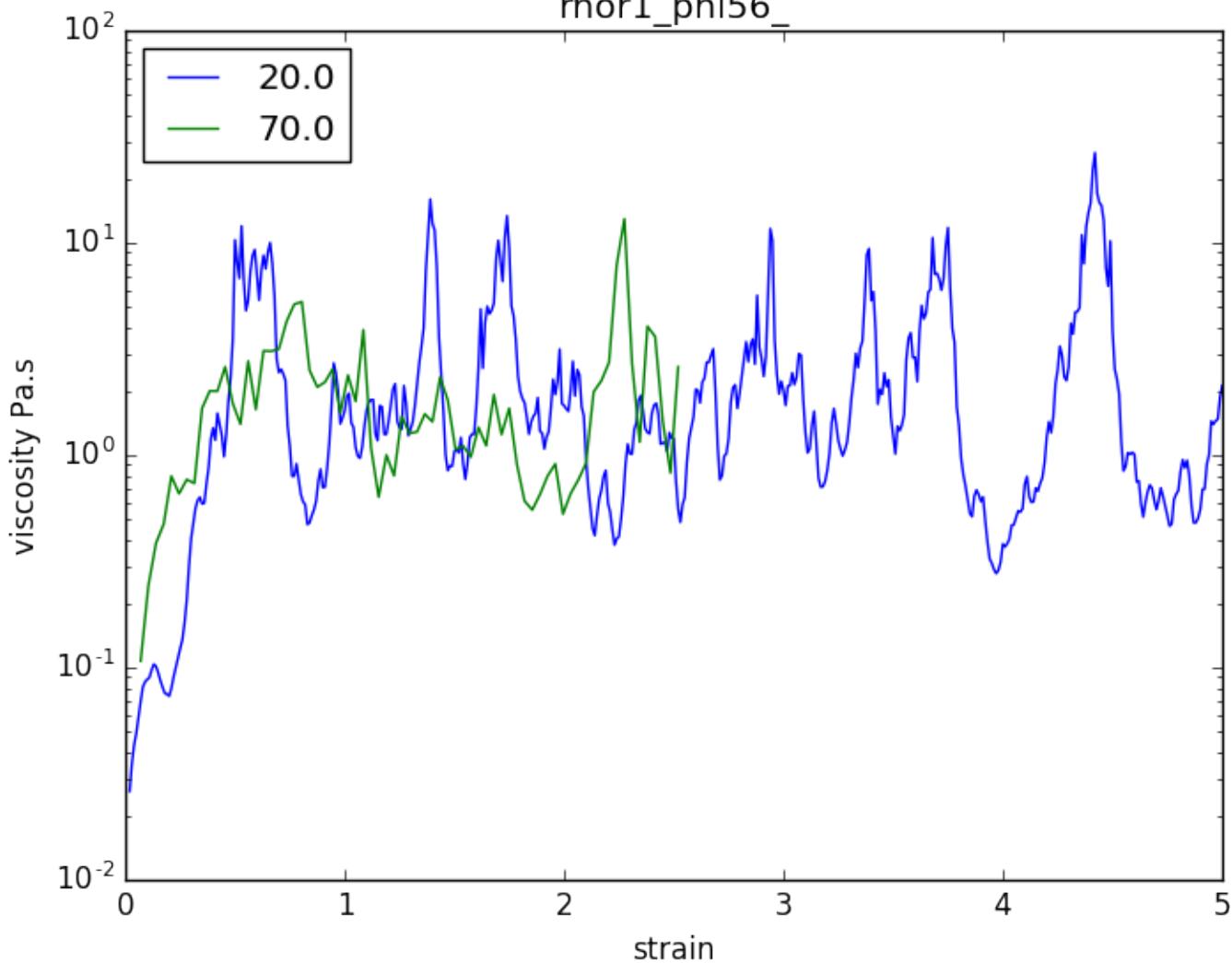
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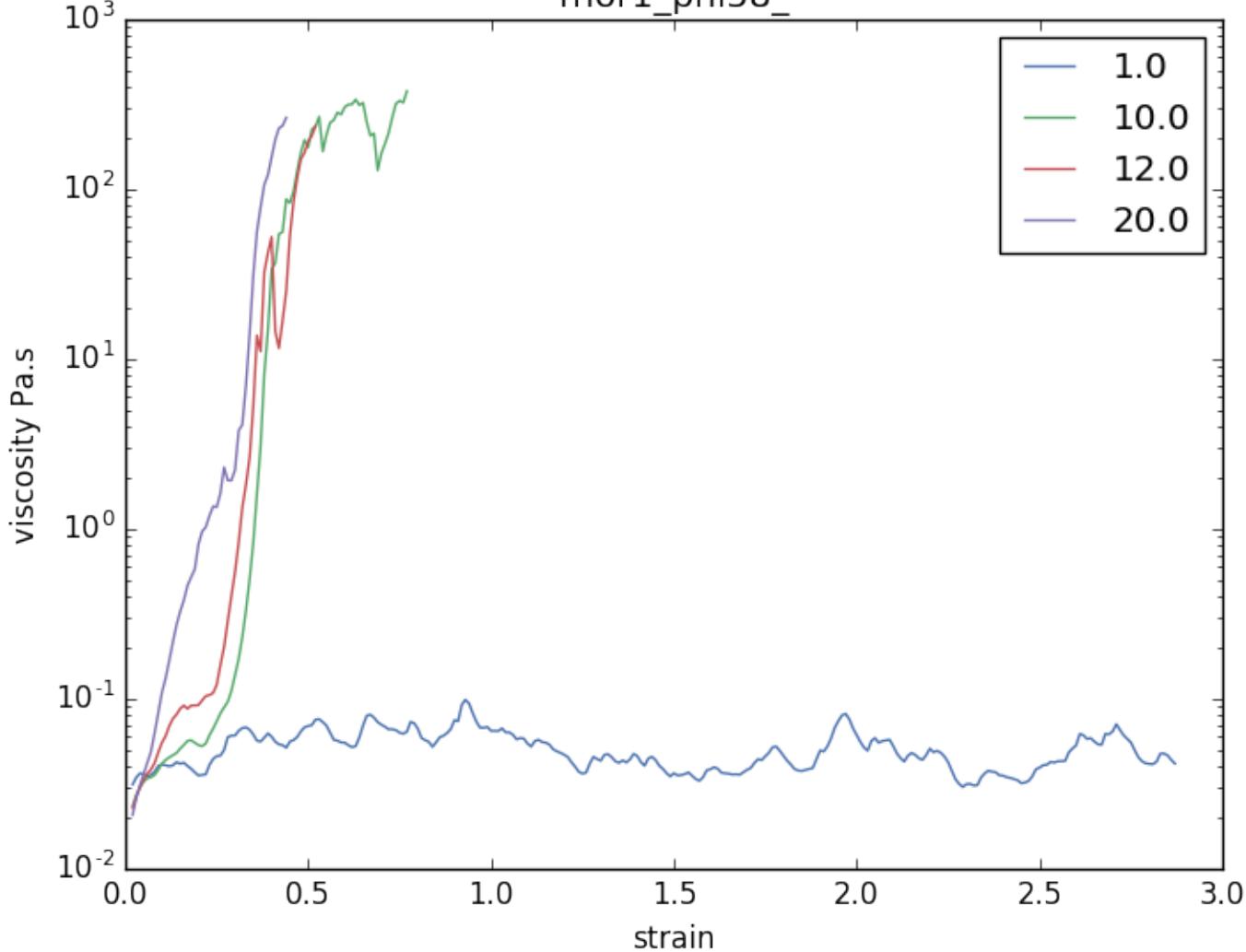
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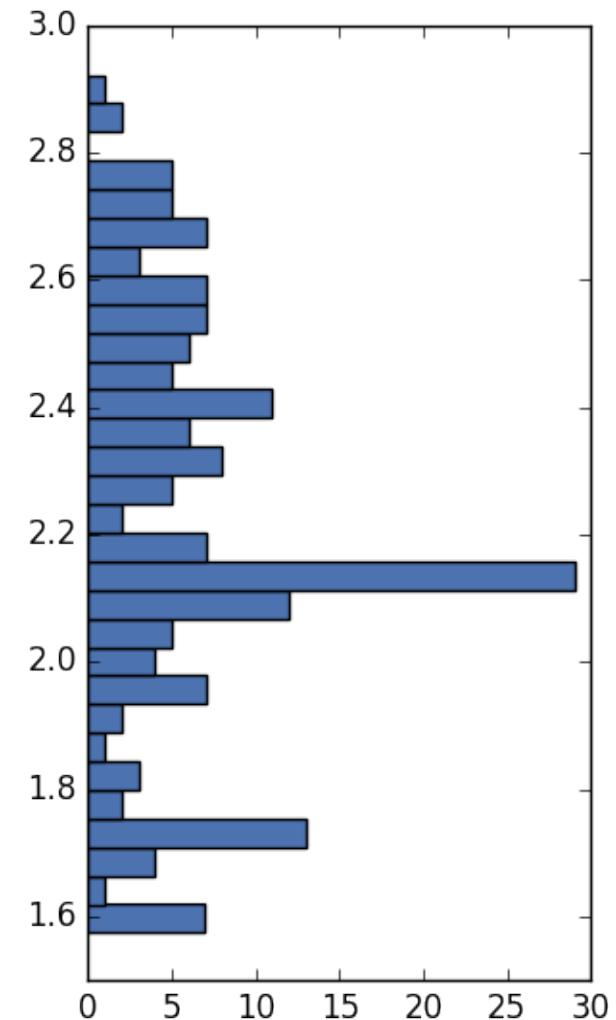
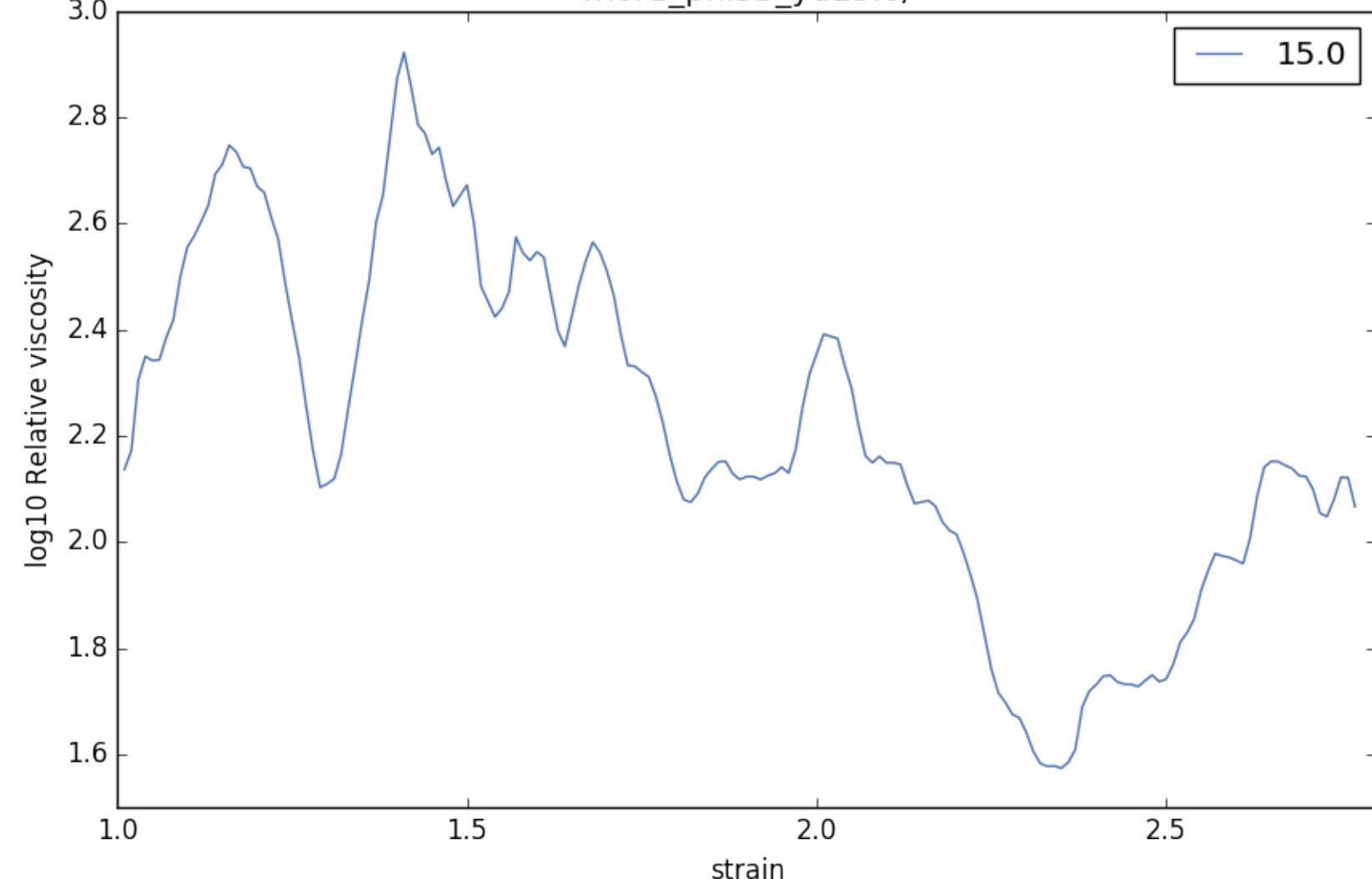
rhor1_phi56



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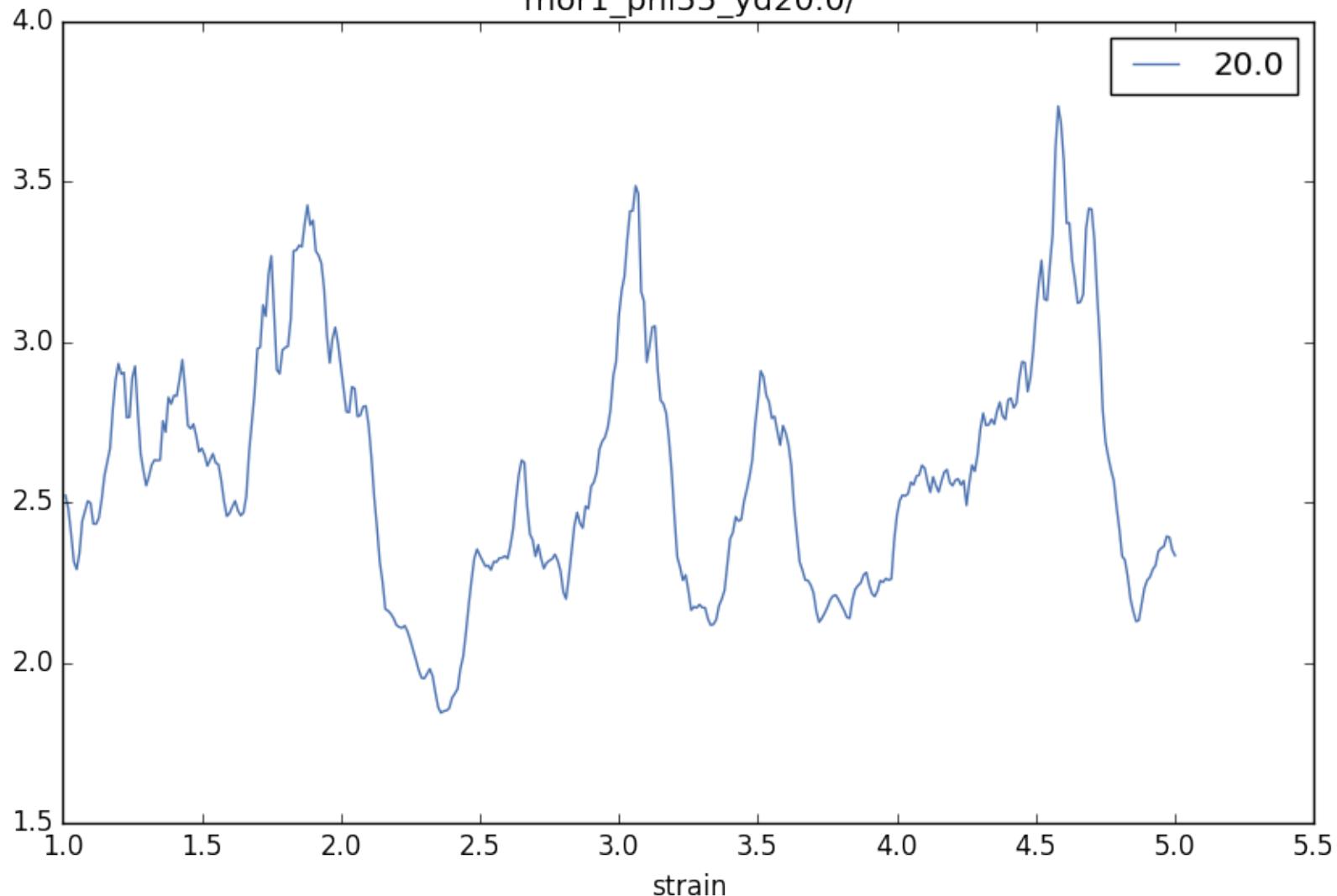


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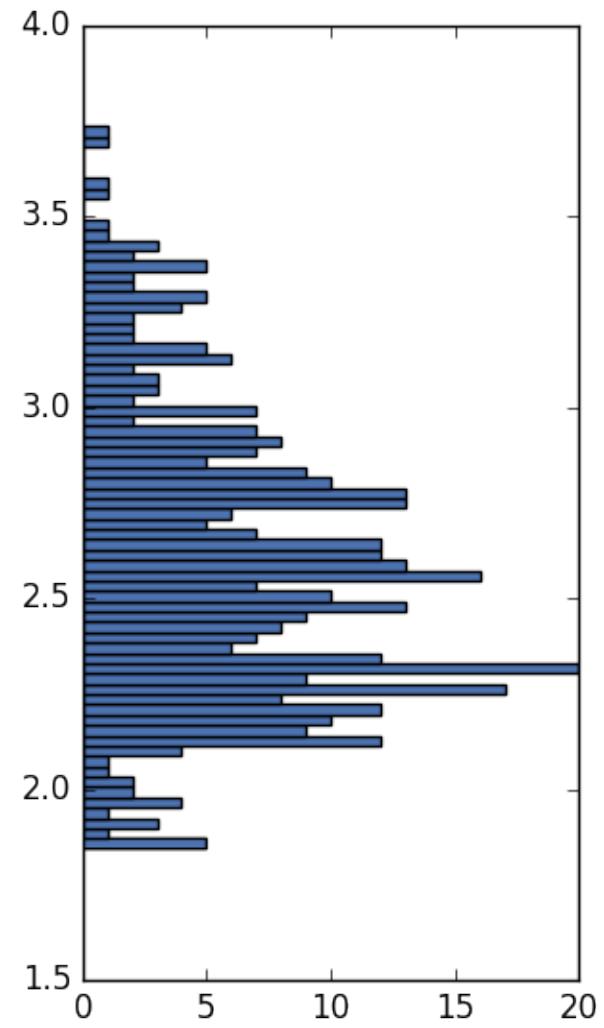


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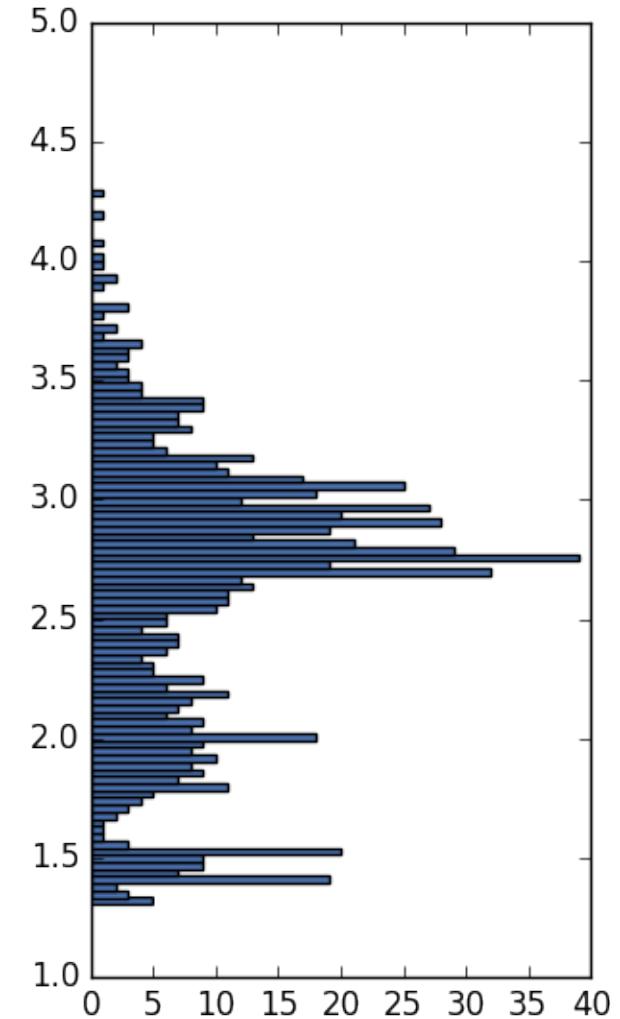
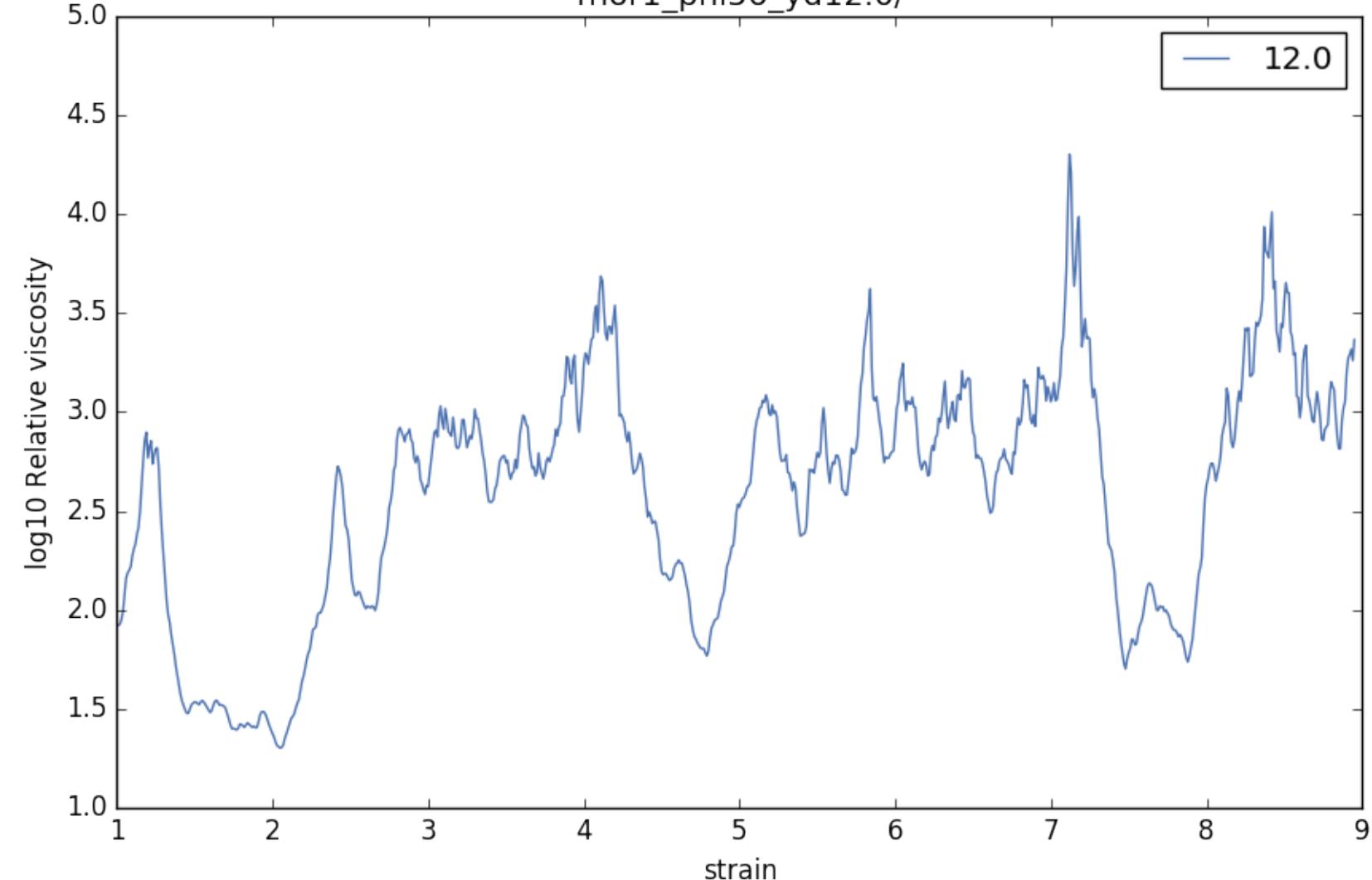
log₁₀ Relative viscosity



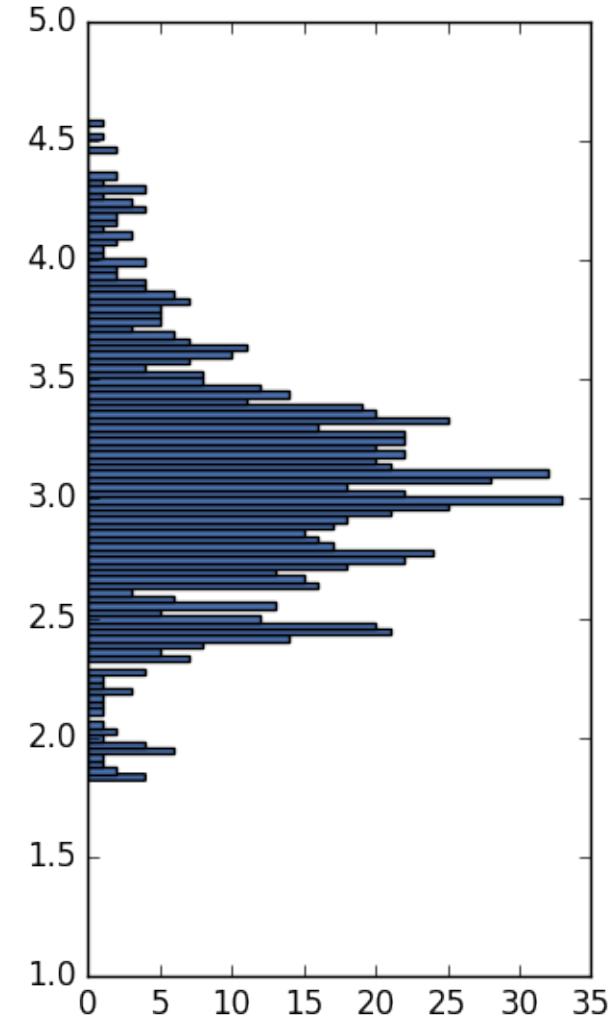
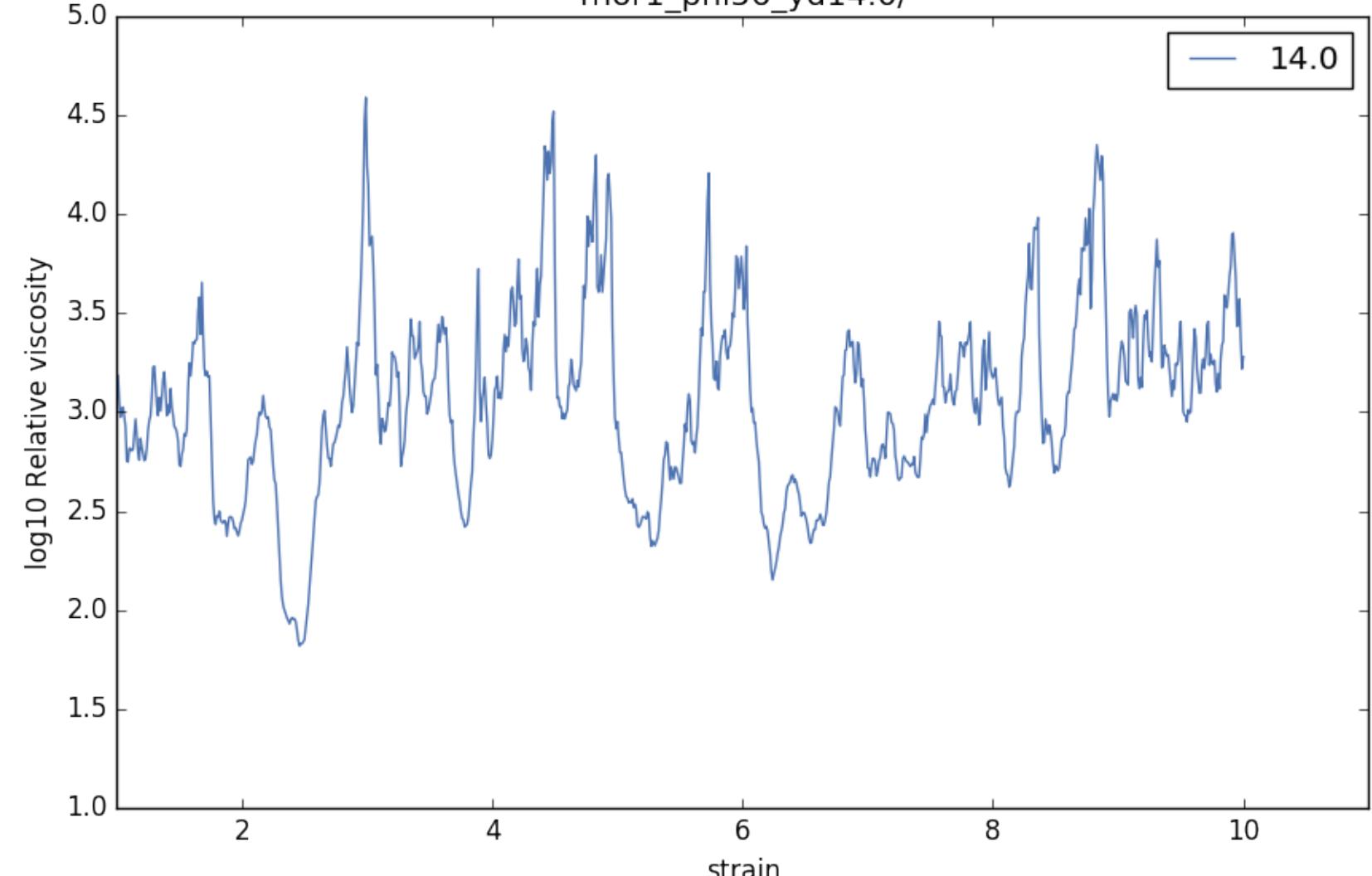
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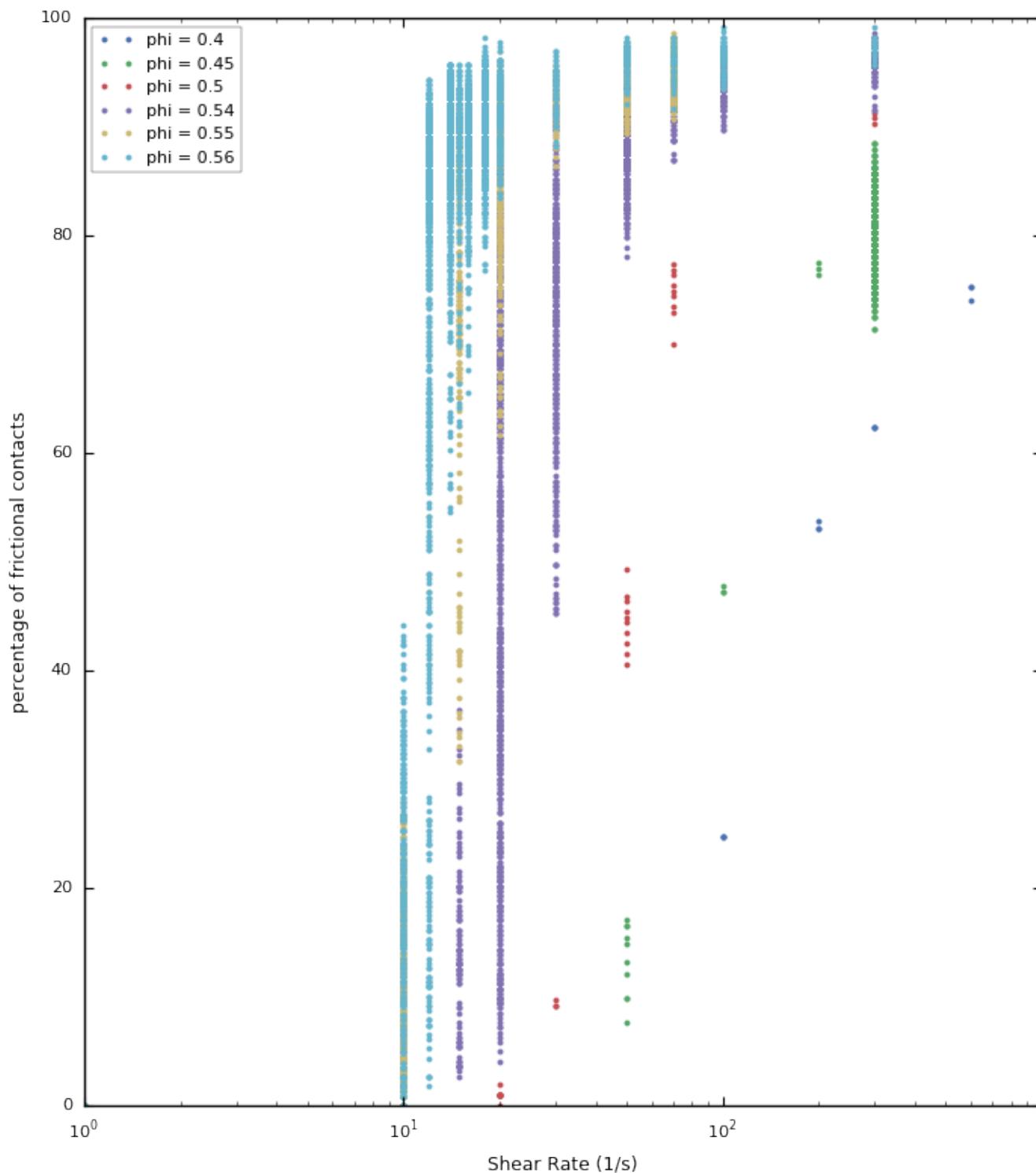
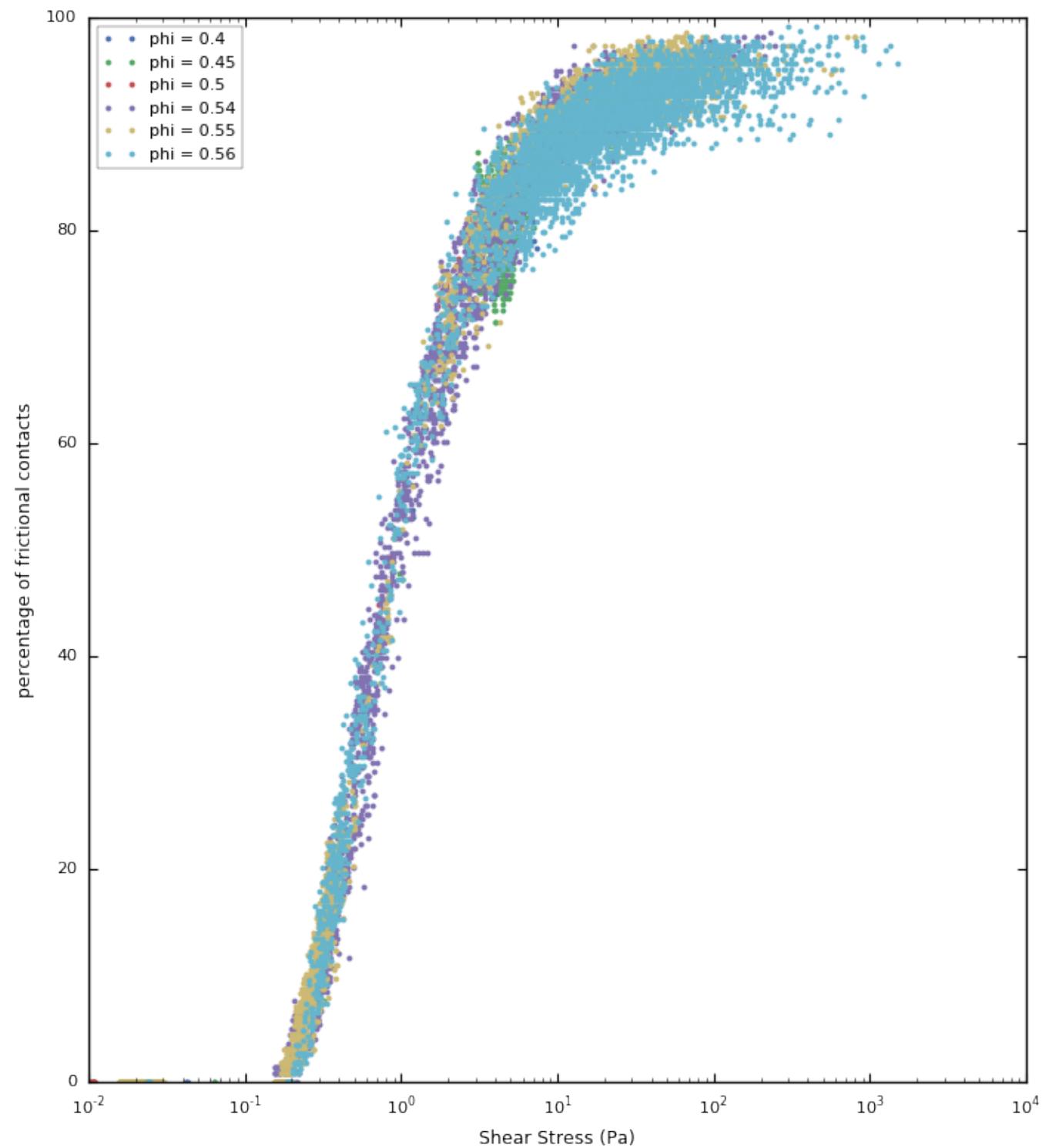


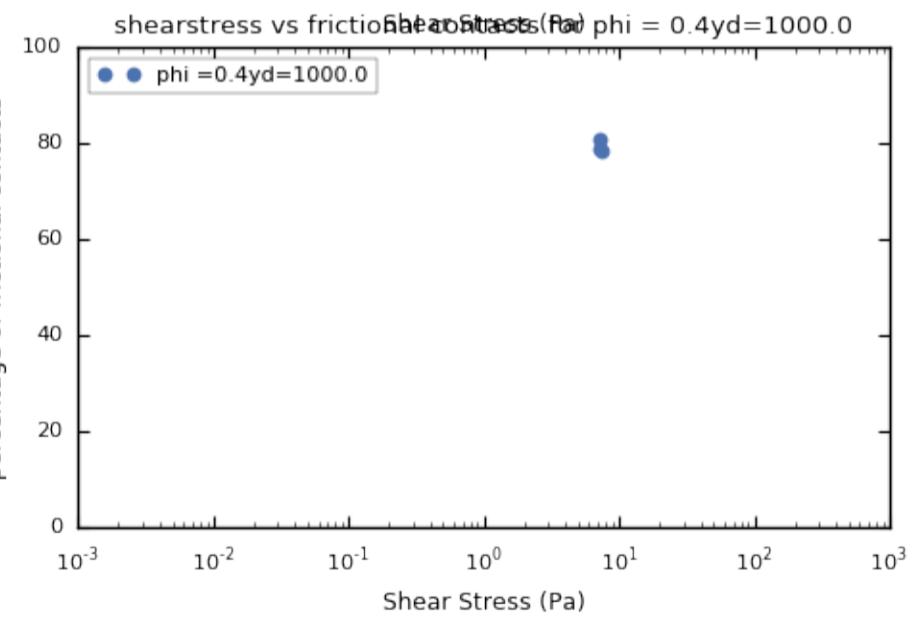
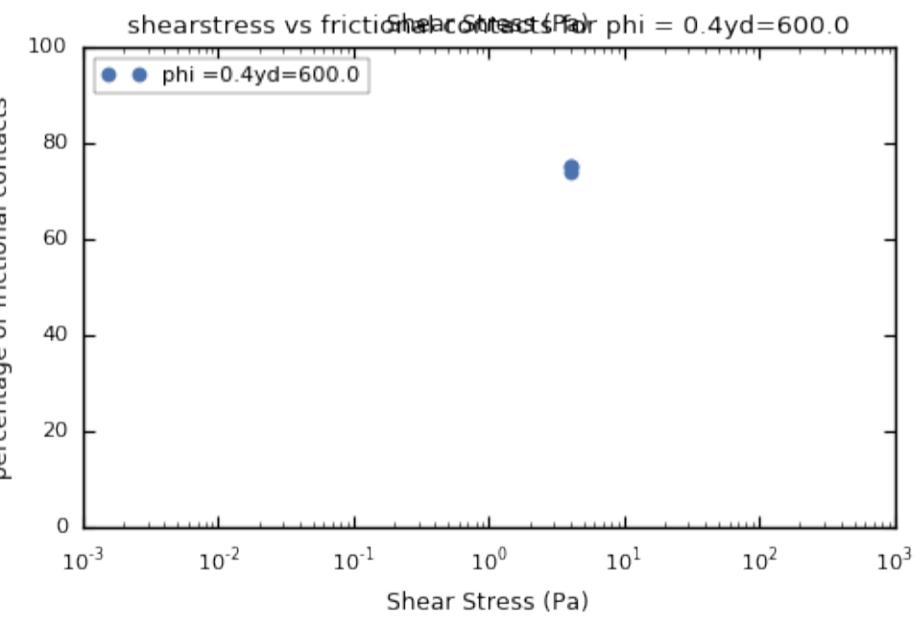
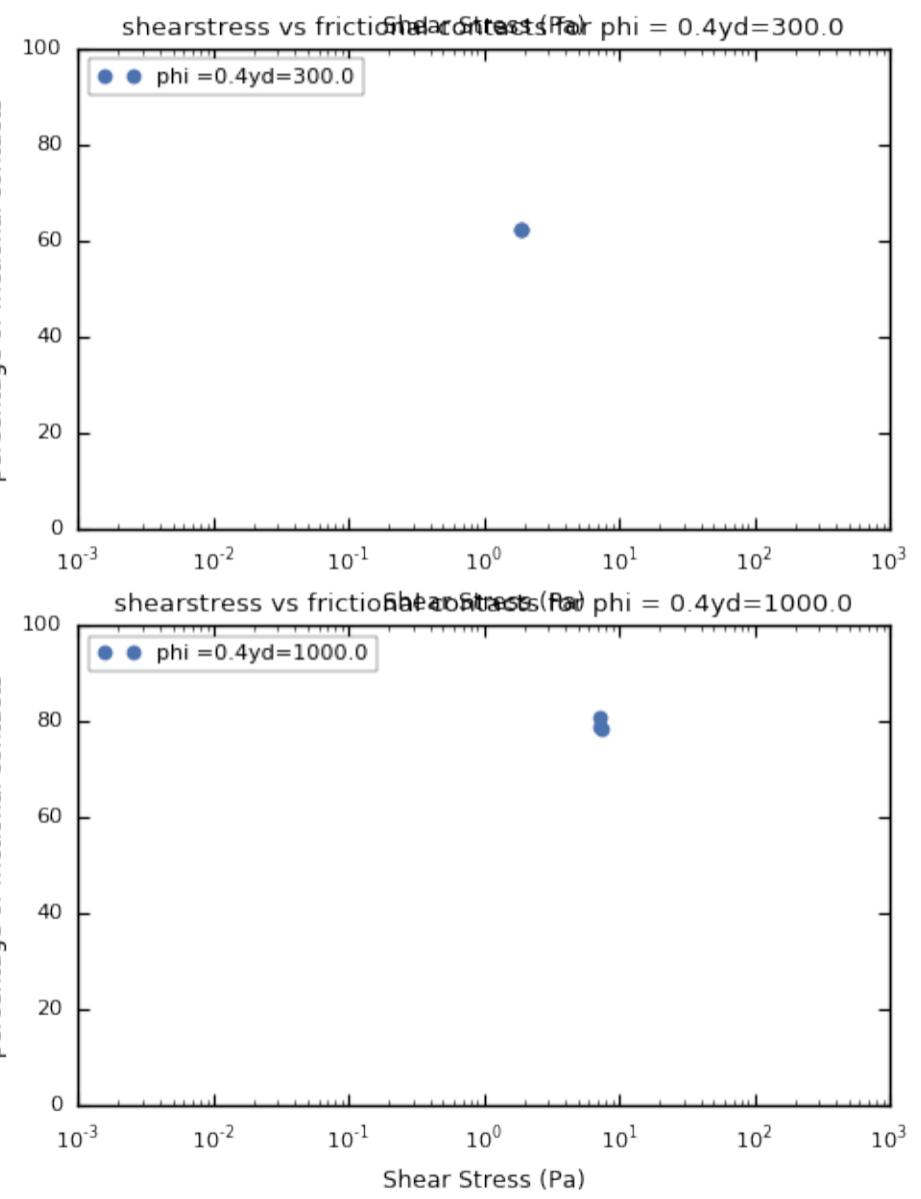
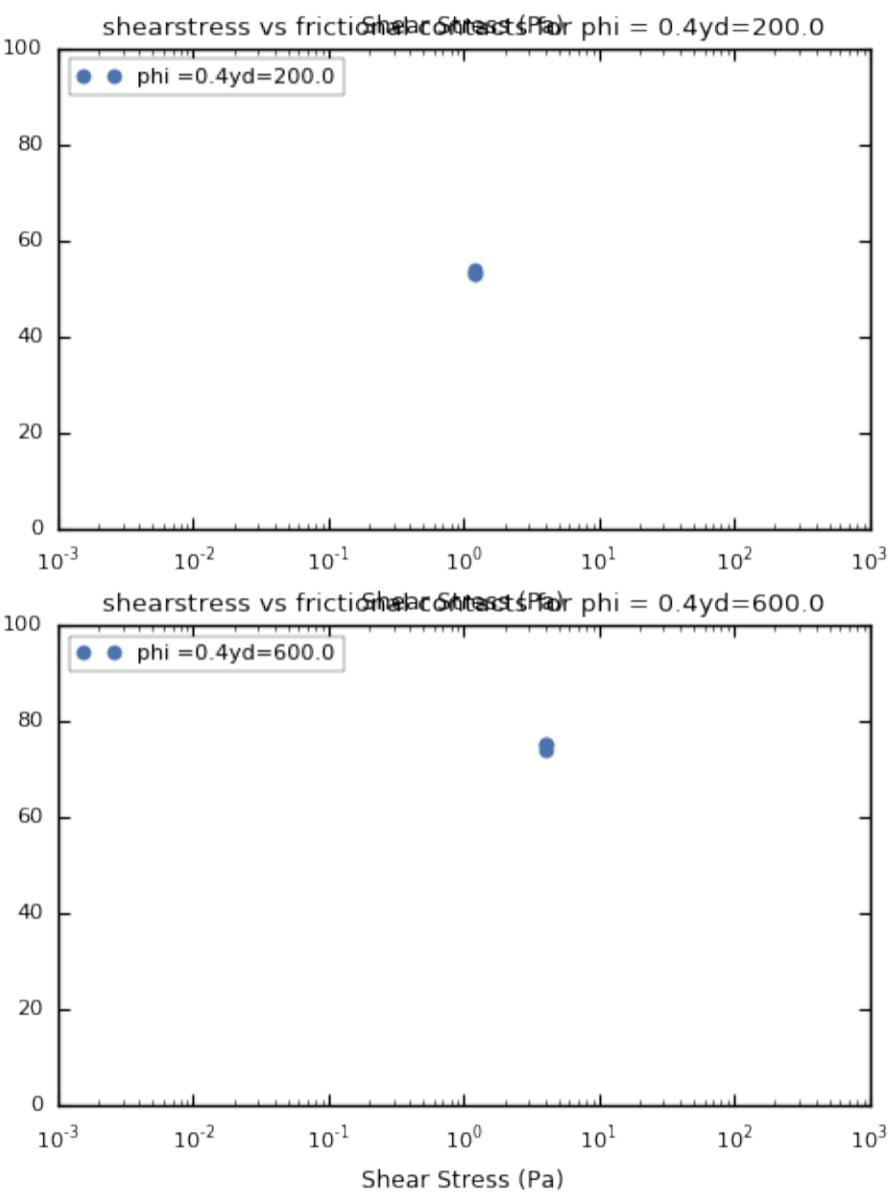
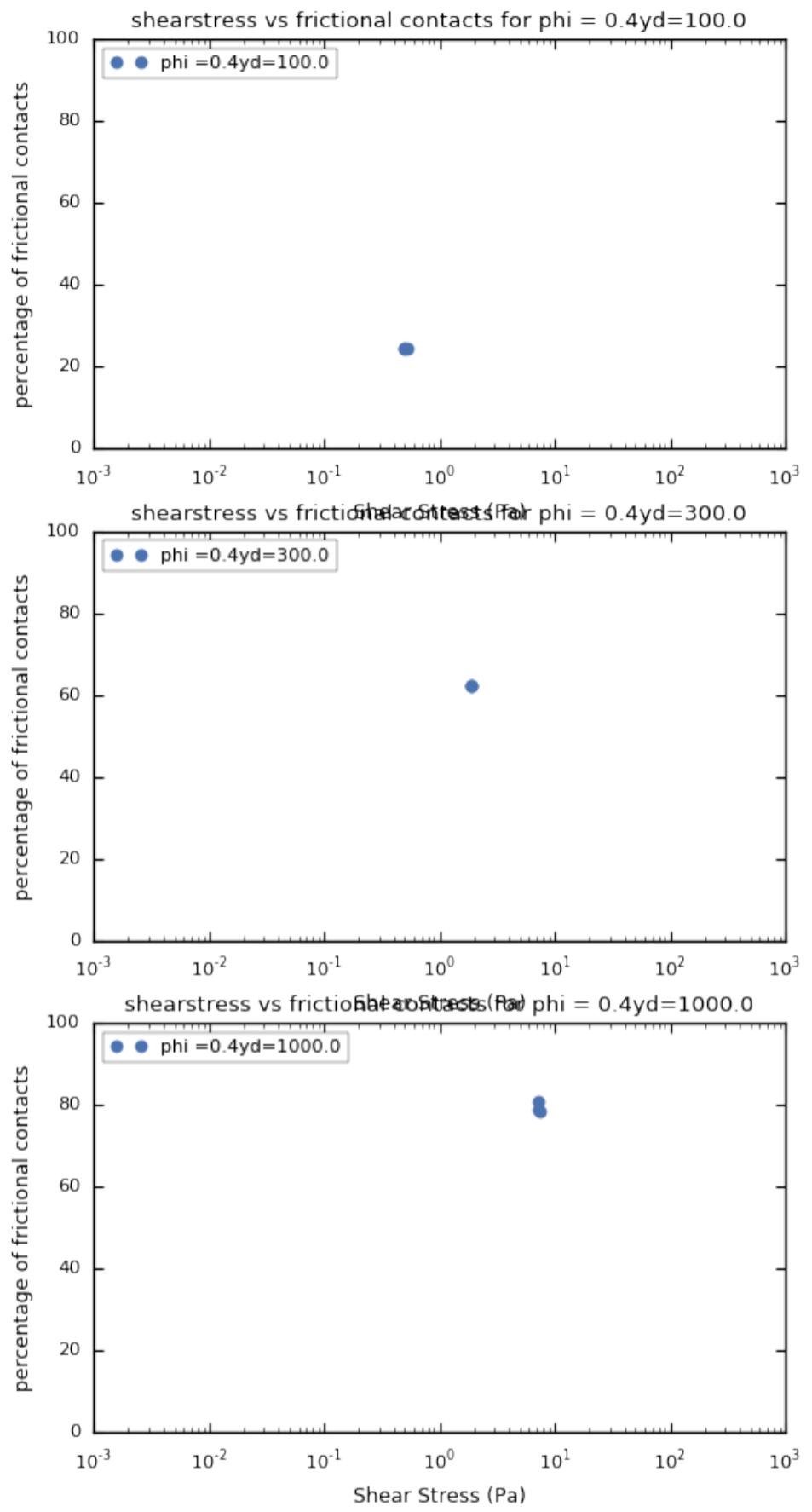
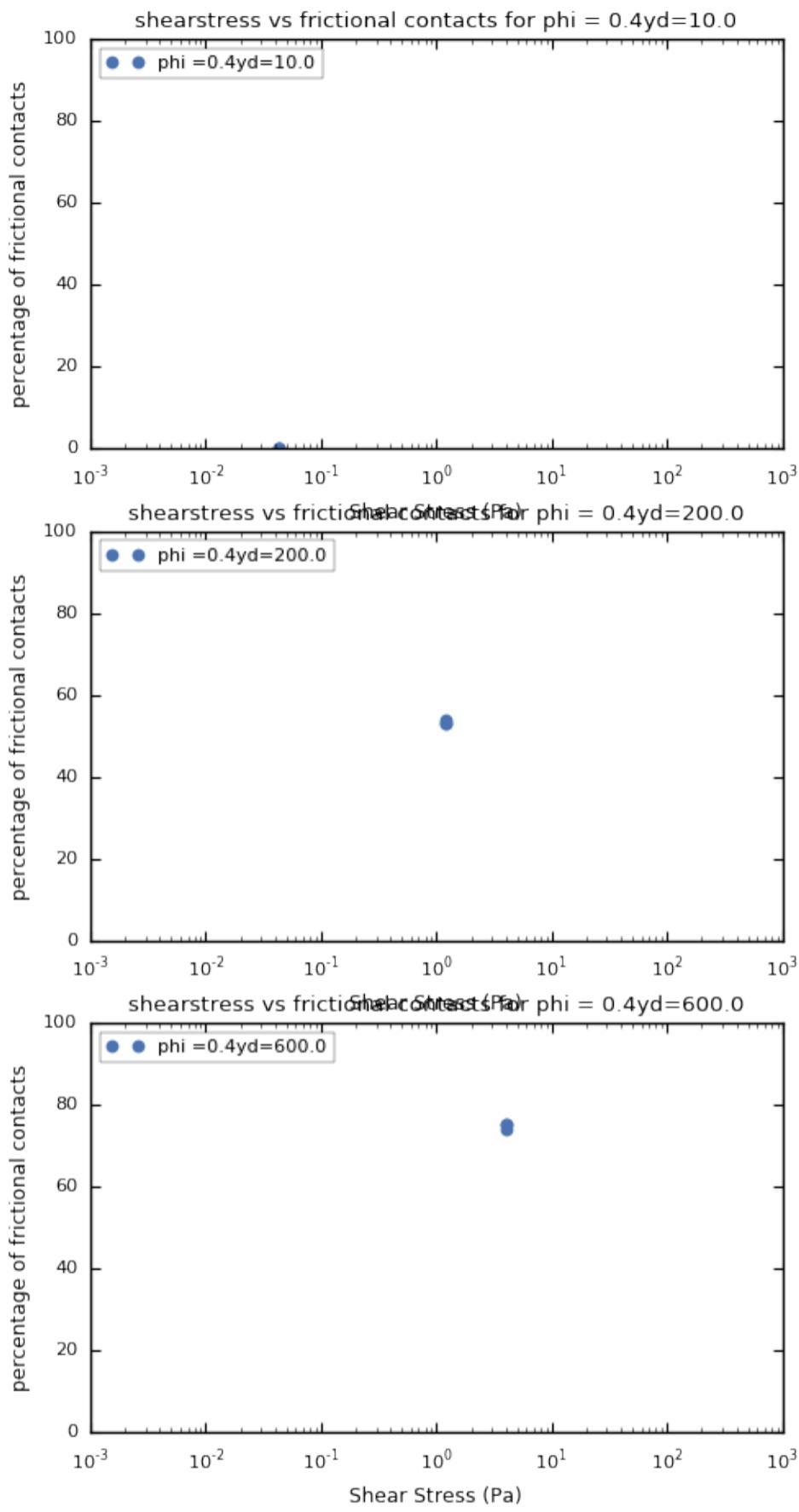
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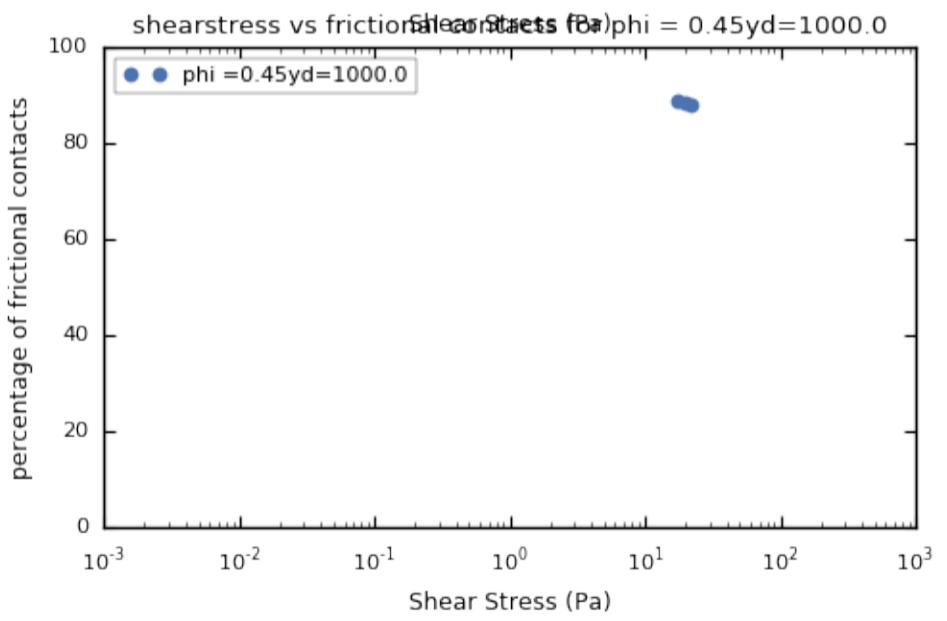
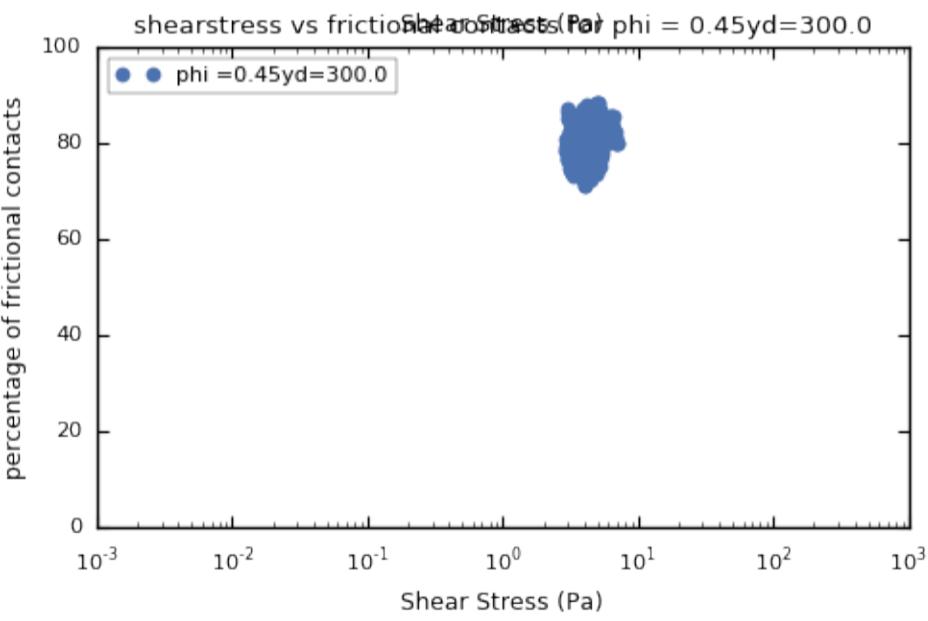
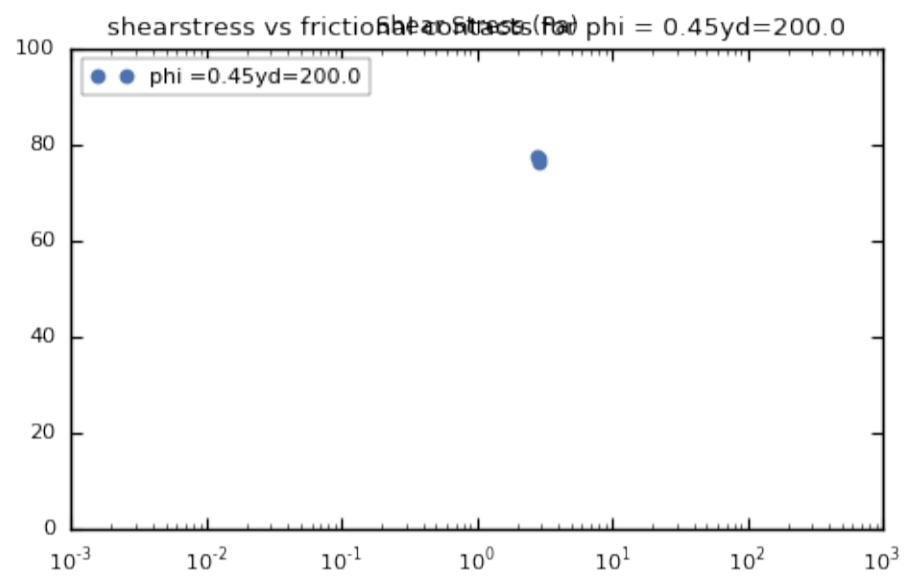
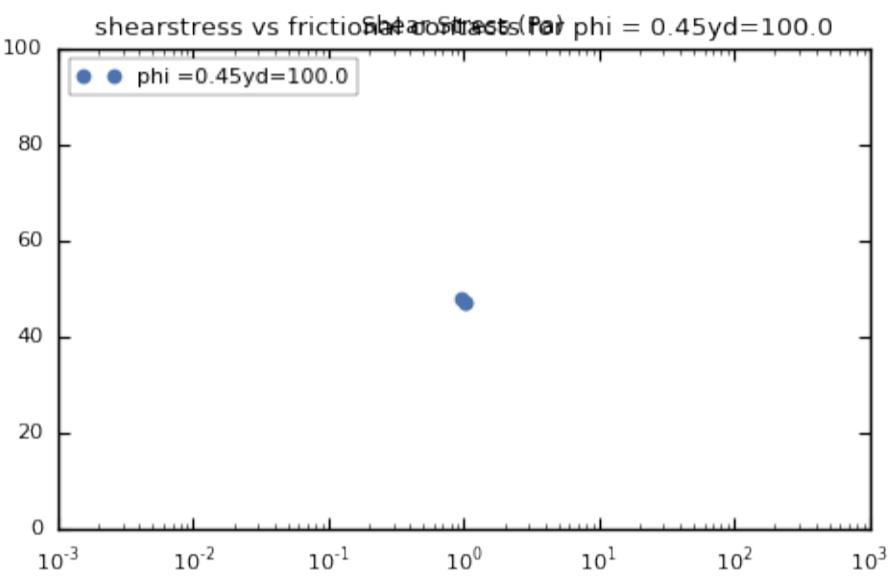
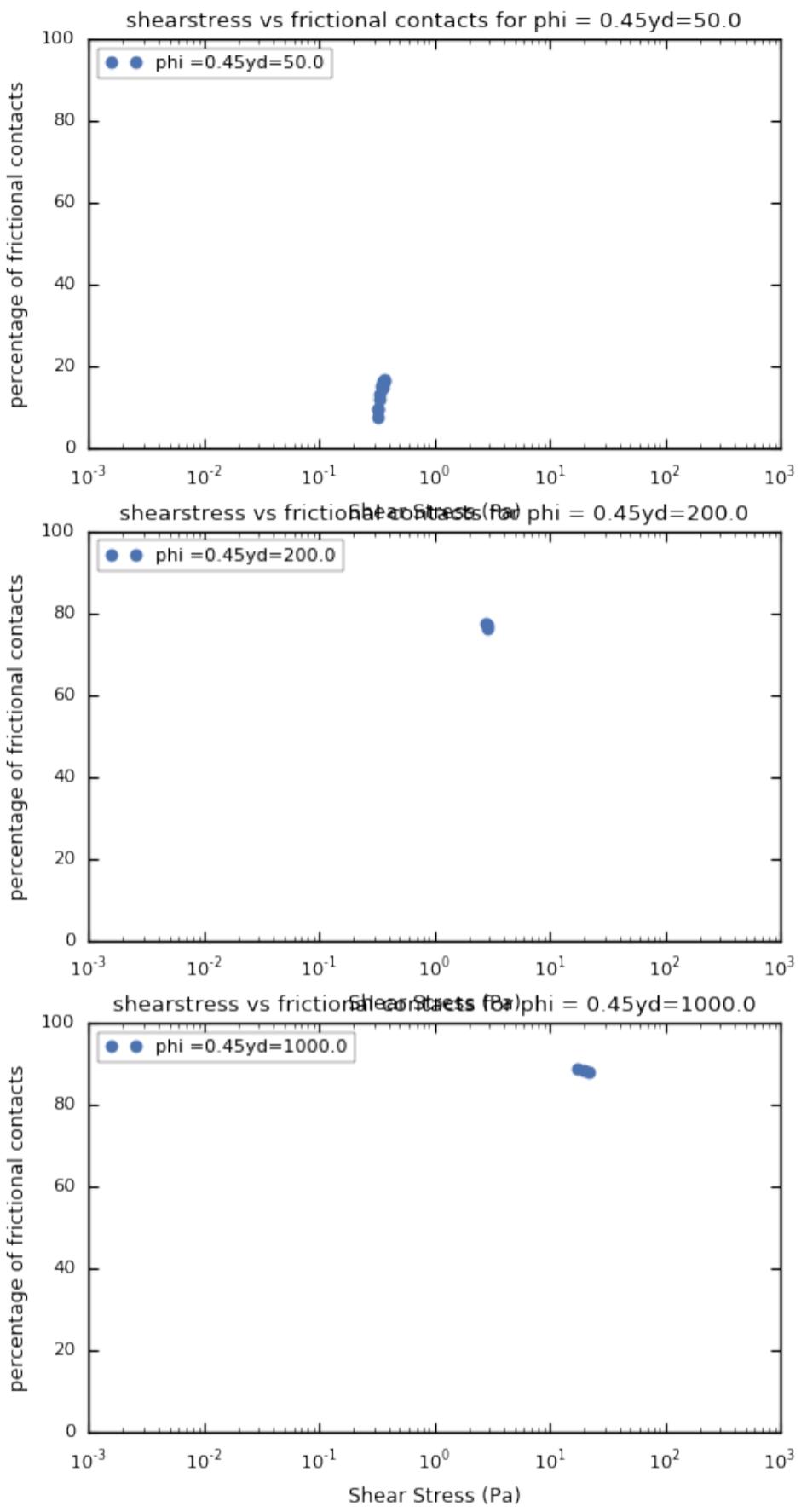
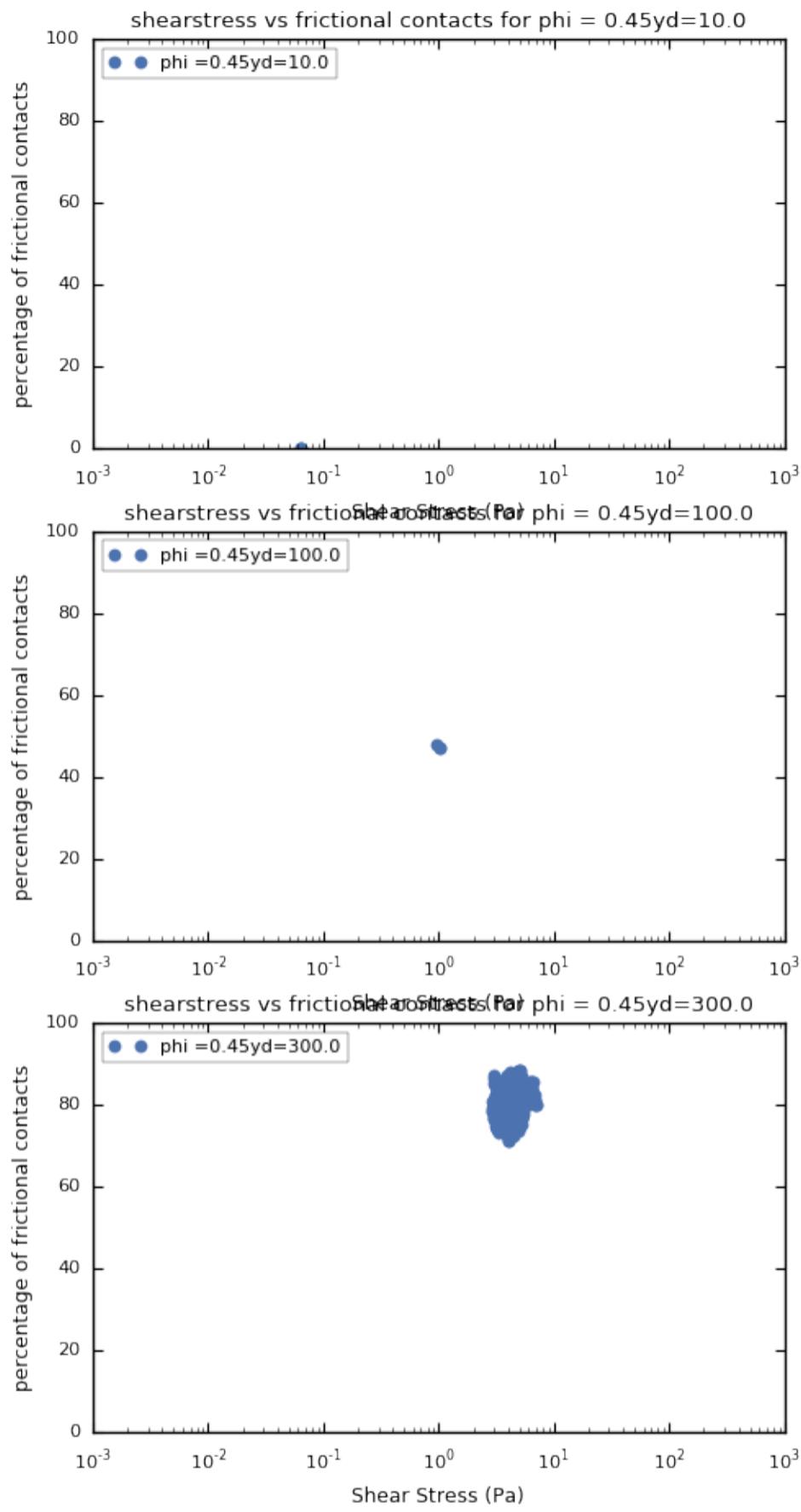


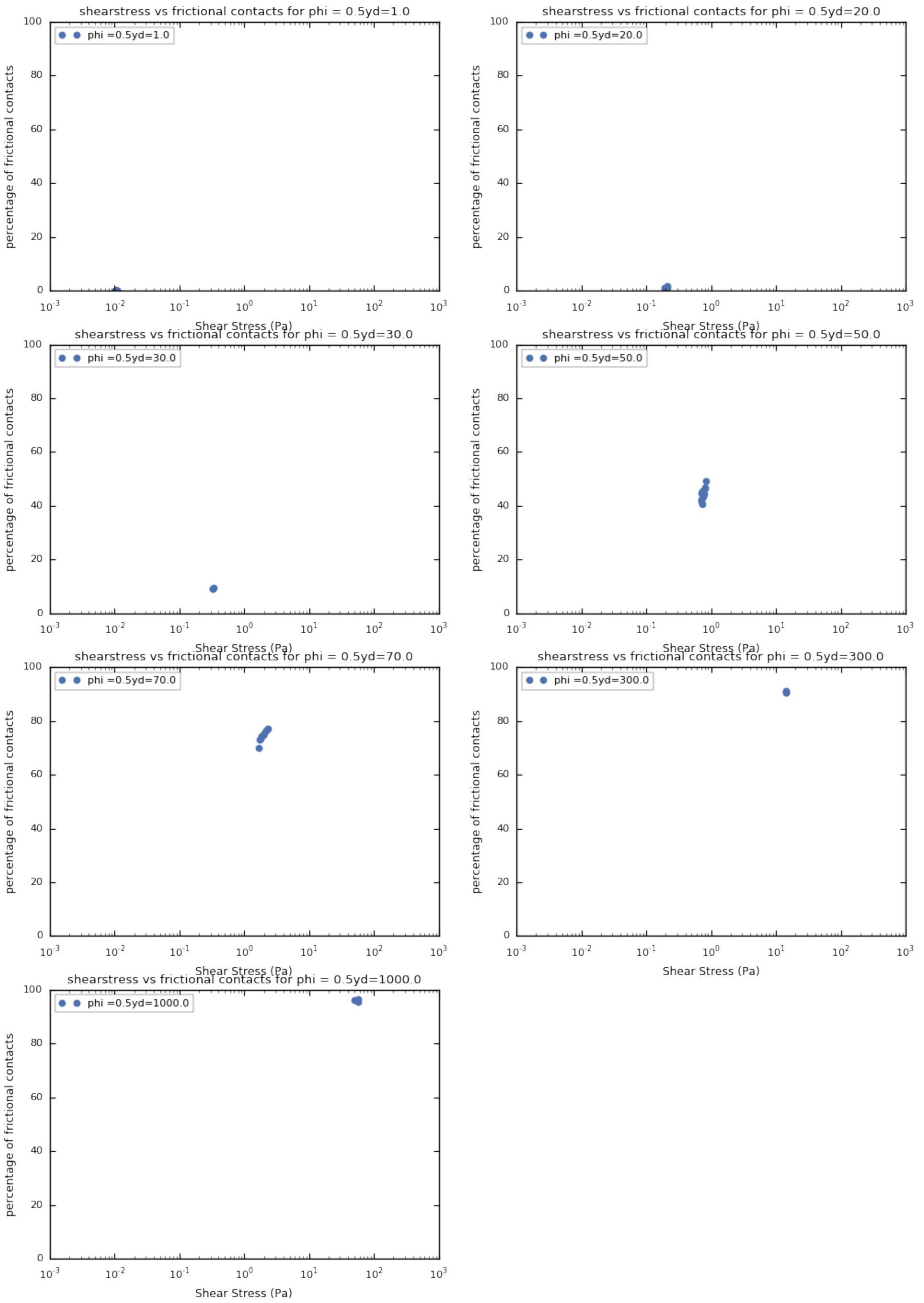
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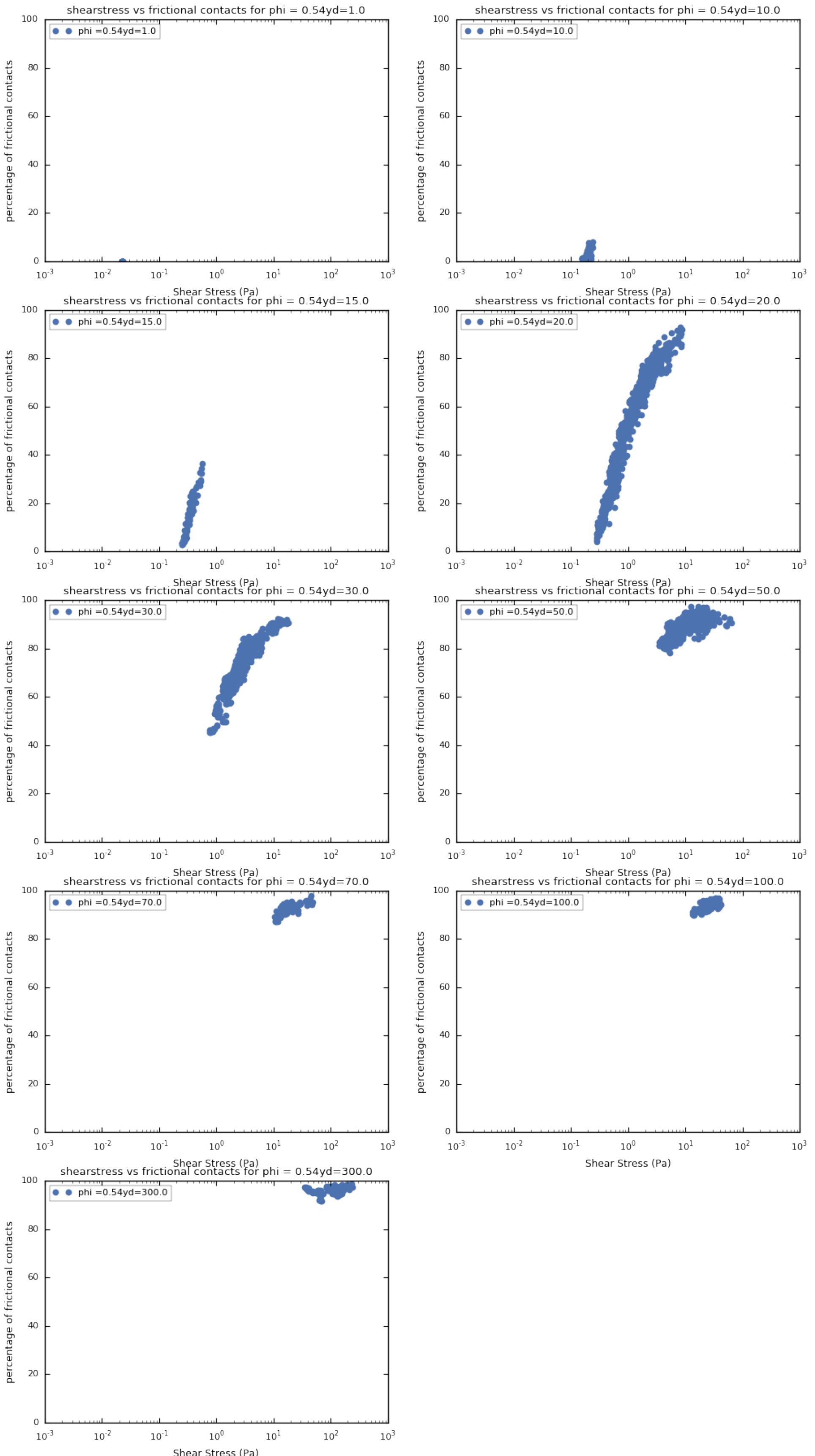


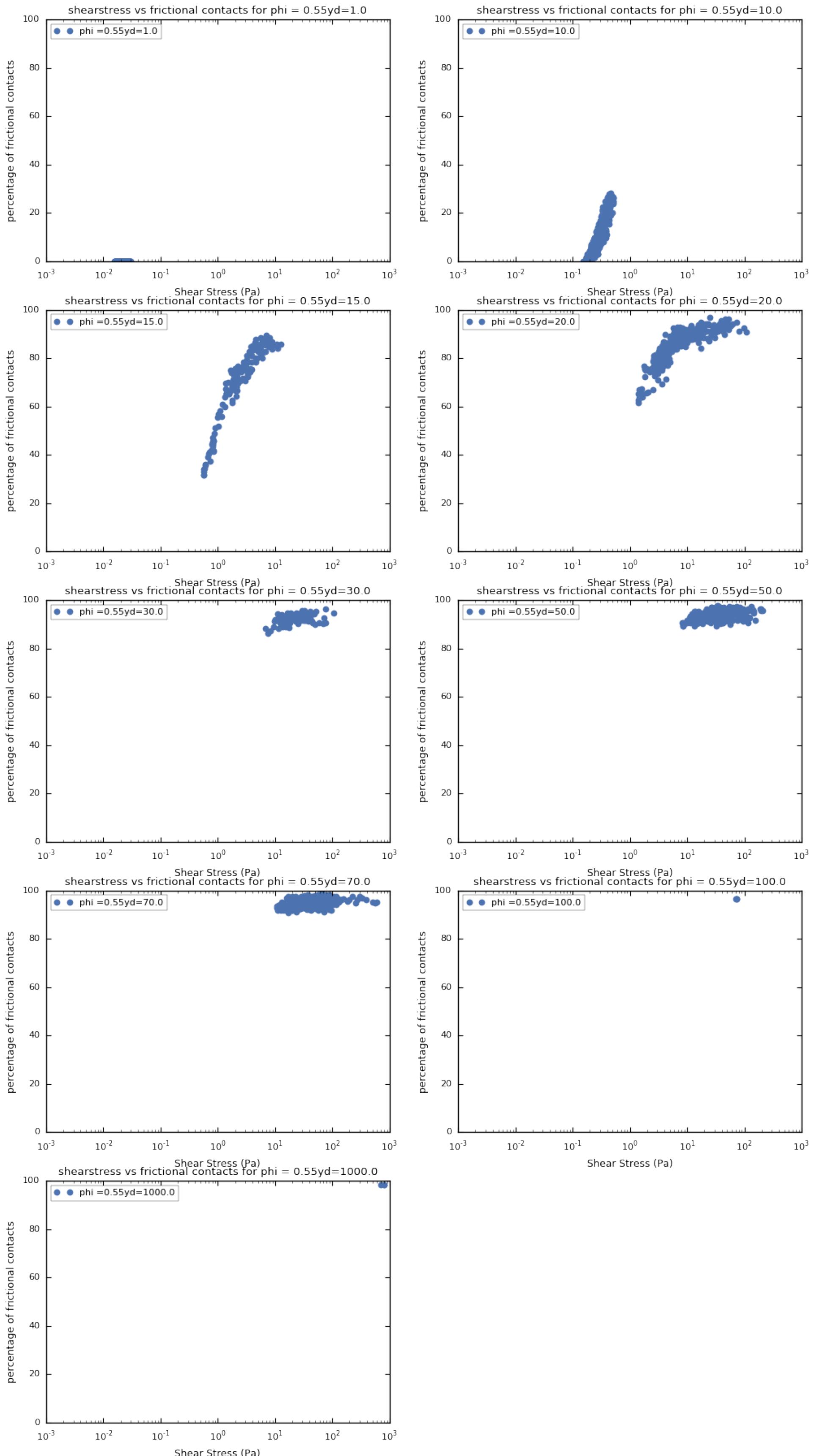


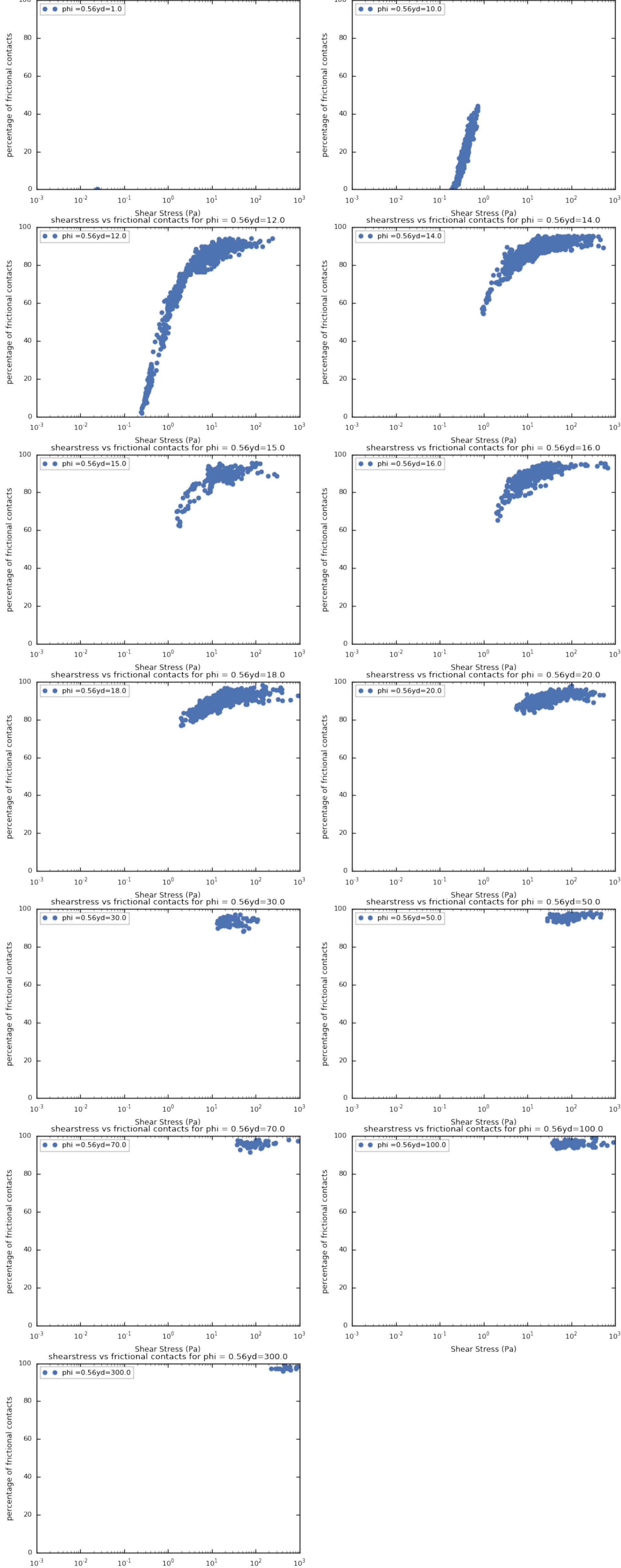


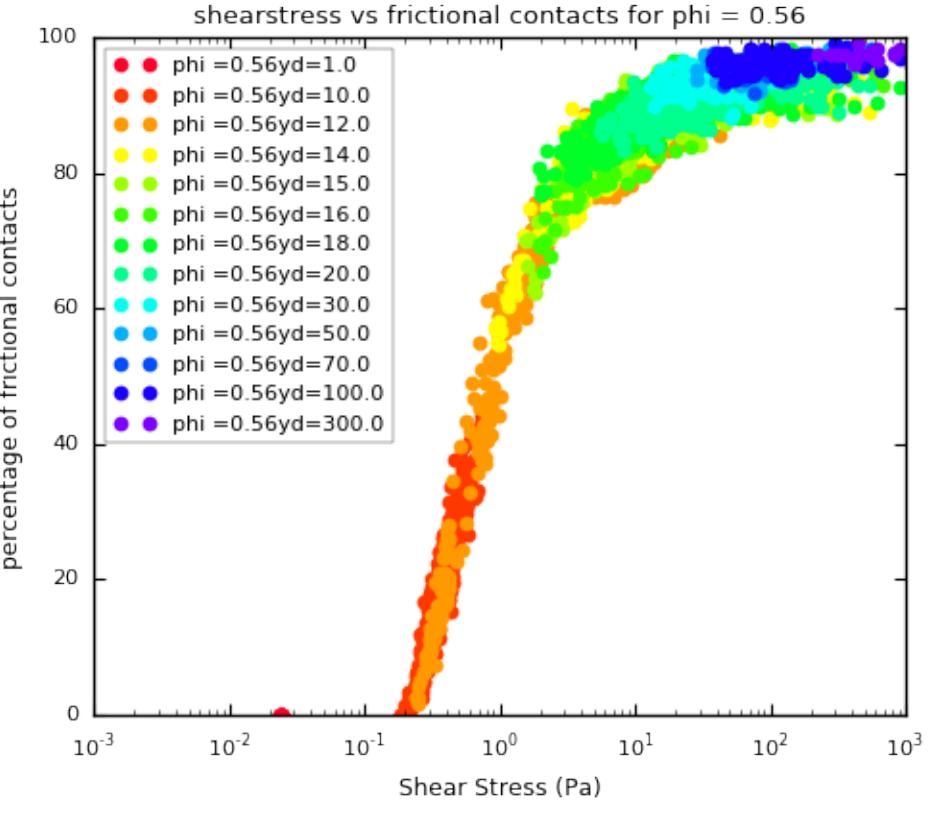
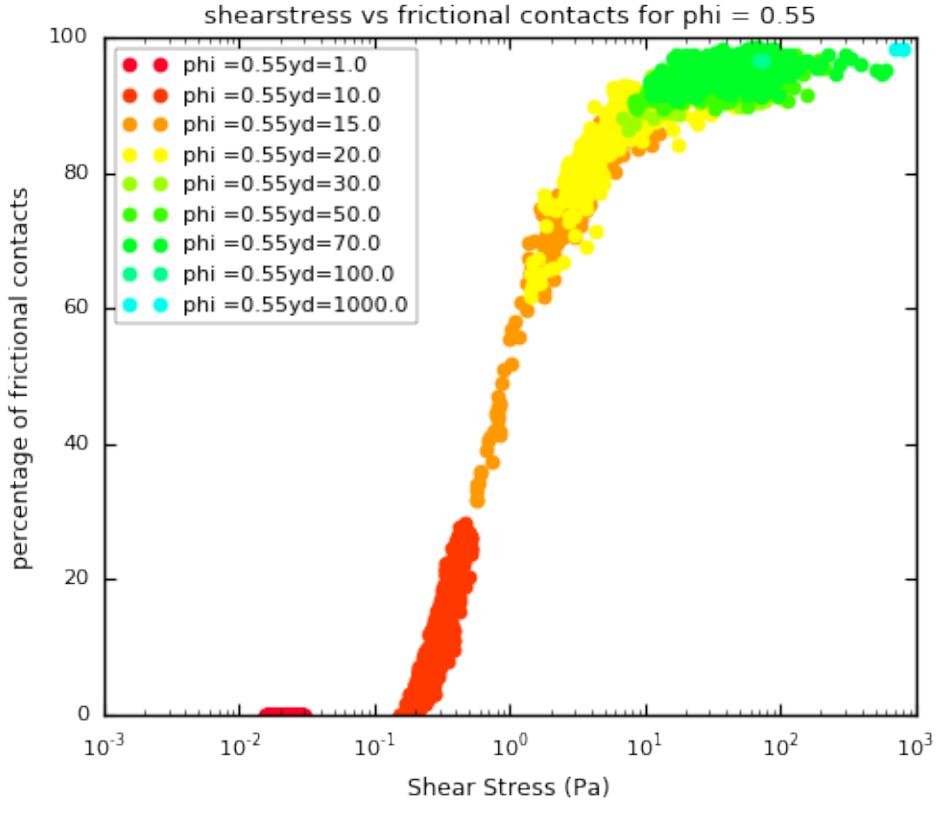
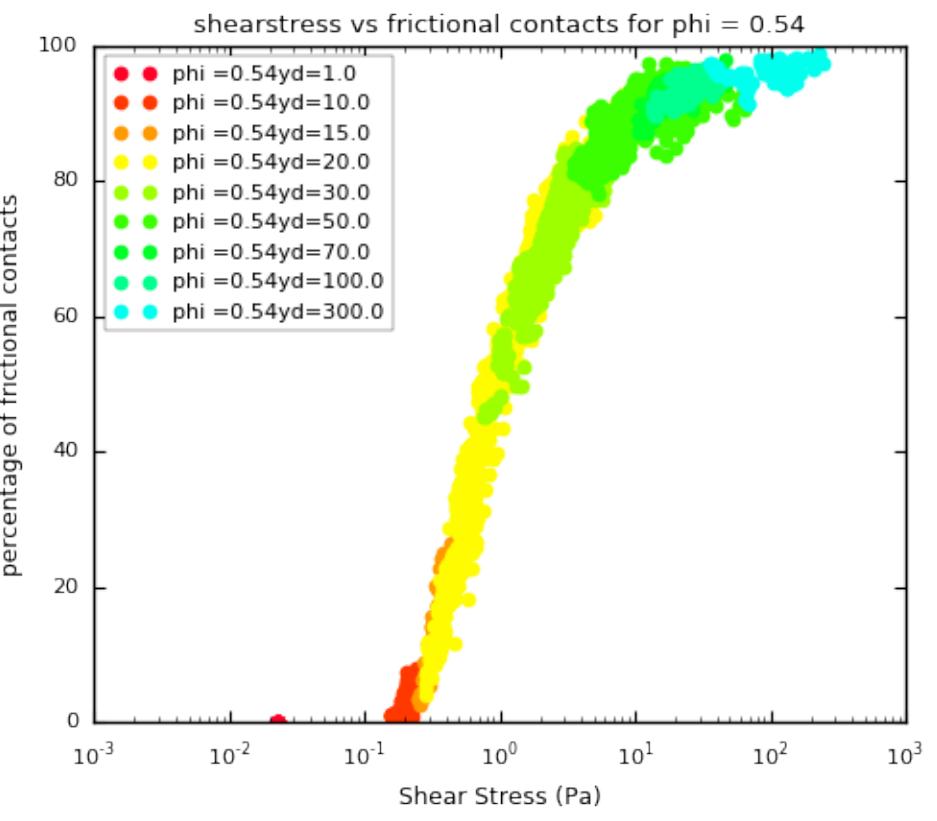
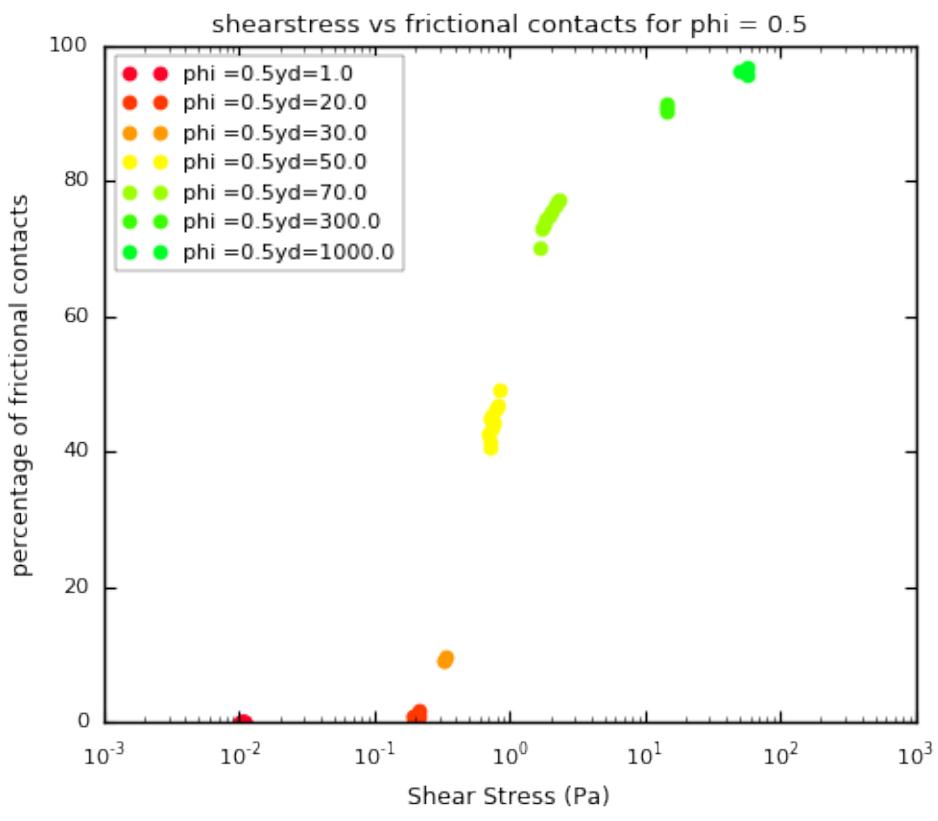
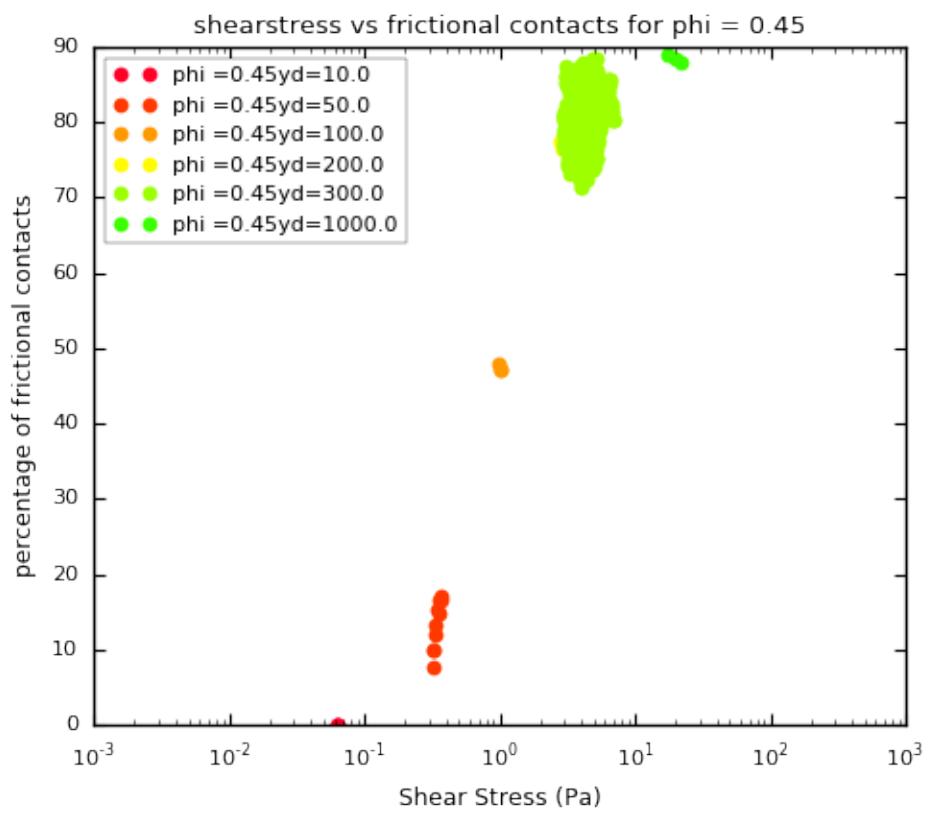
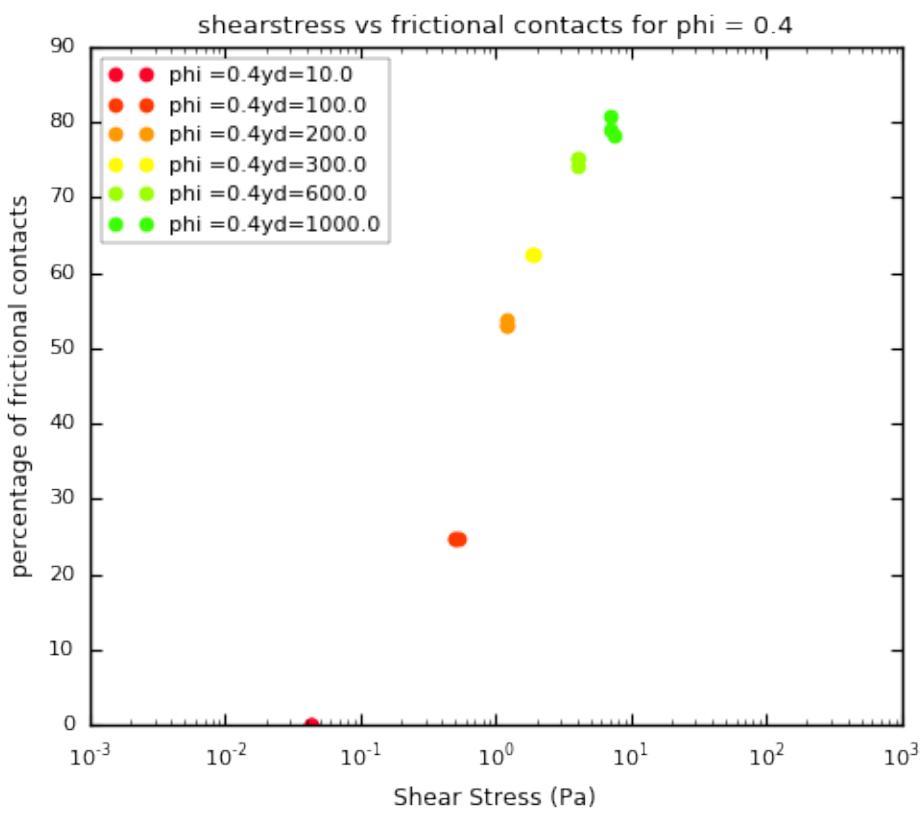


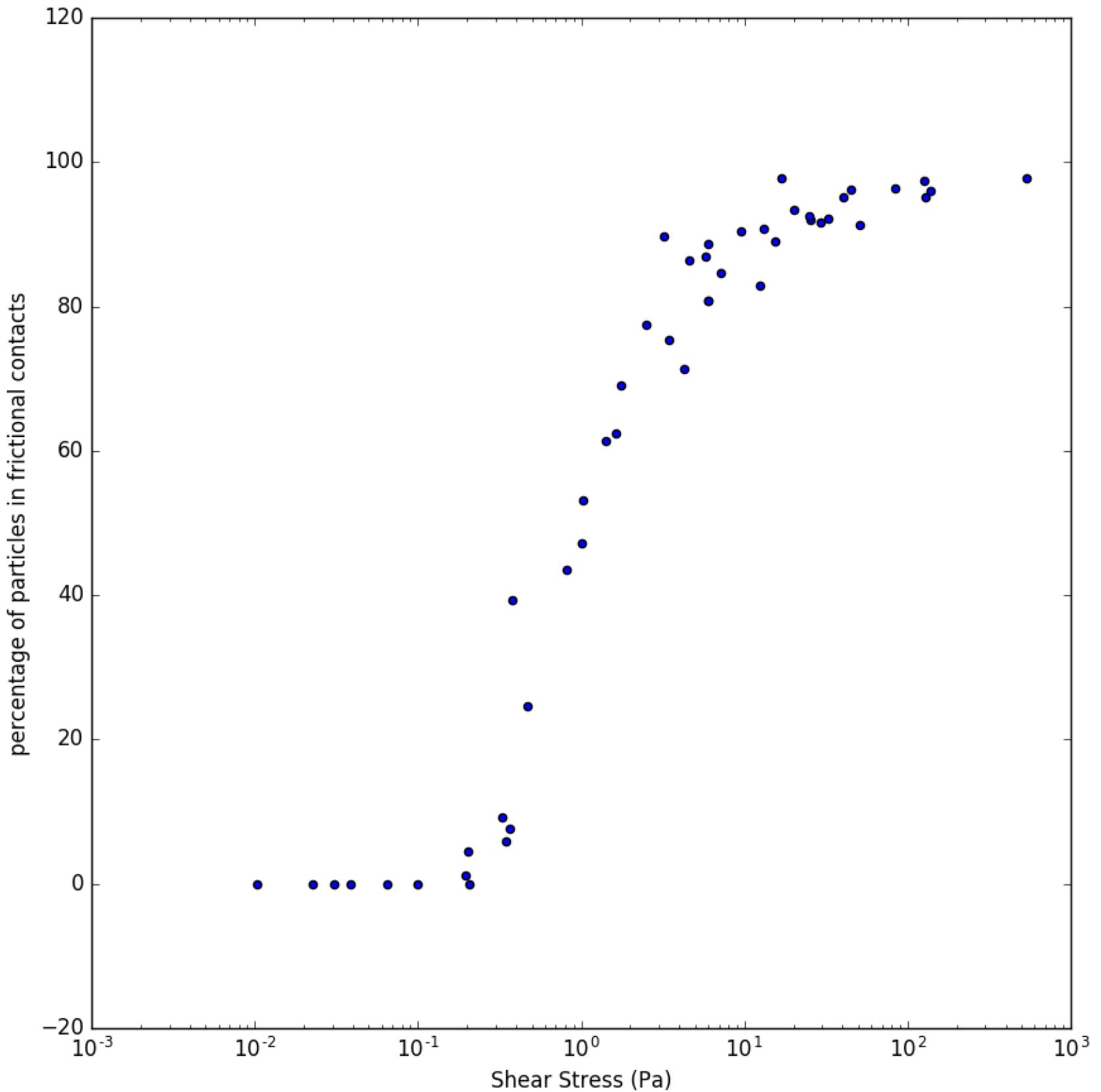


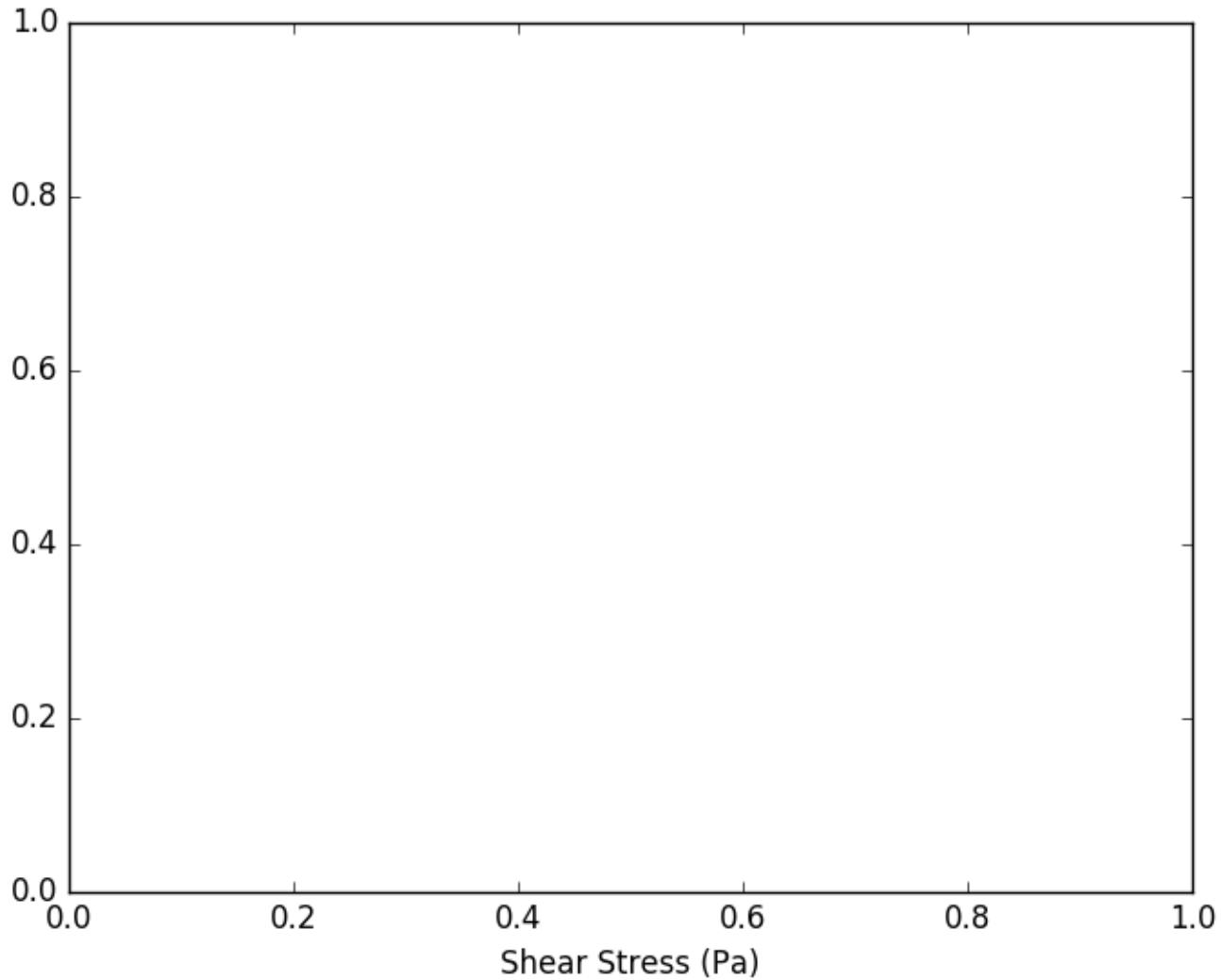


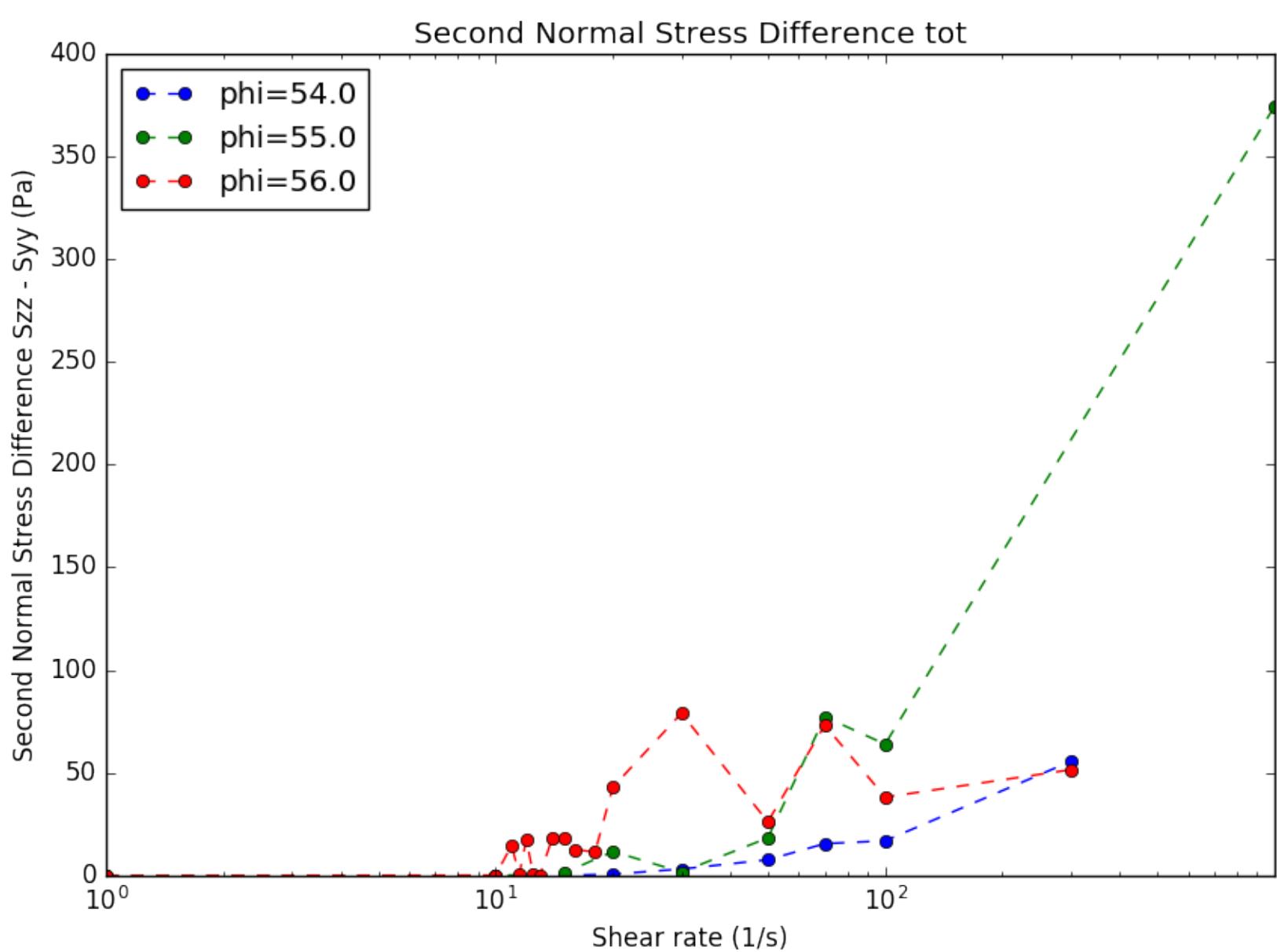
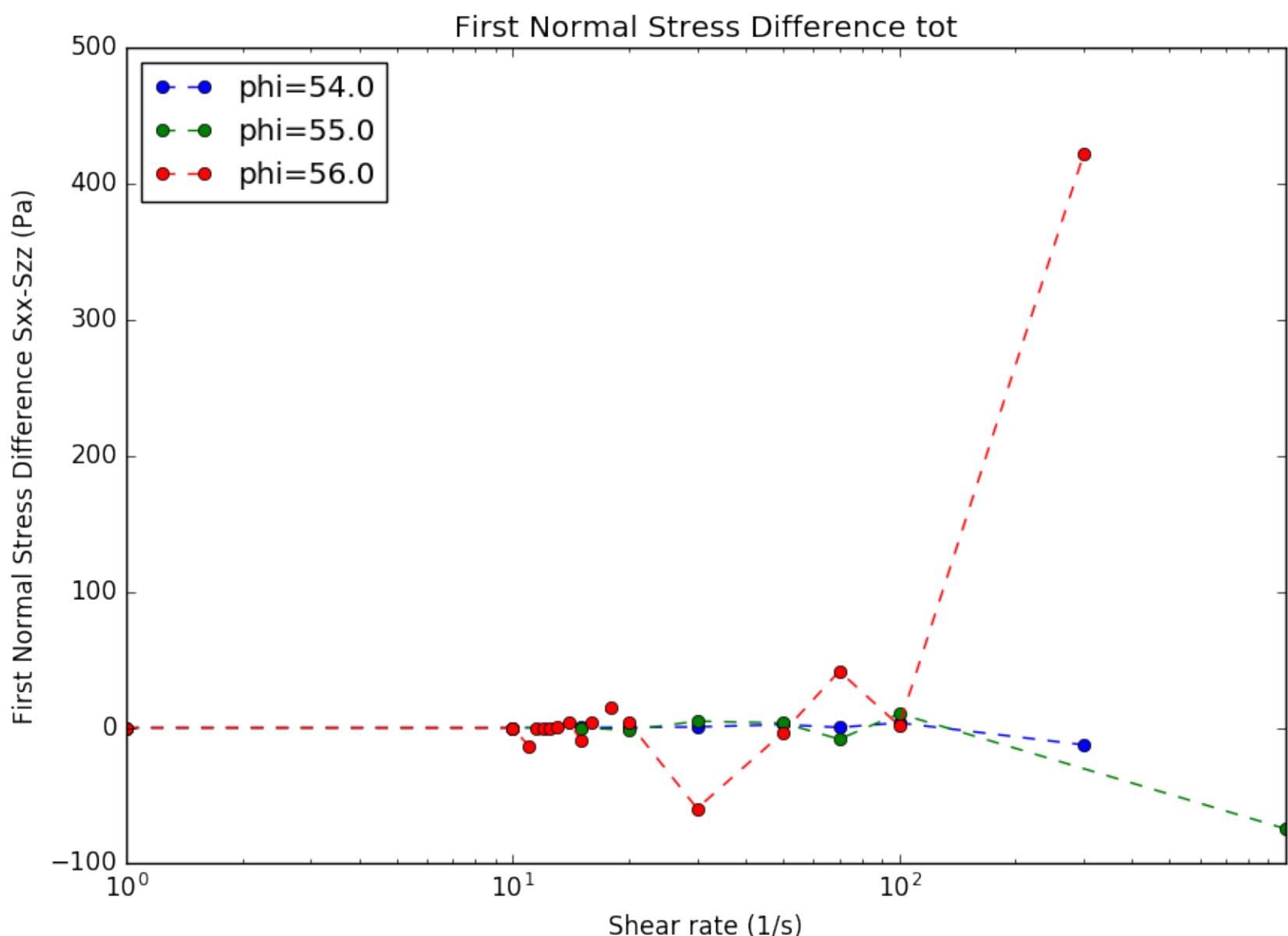


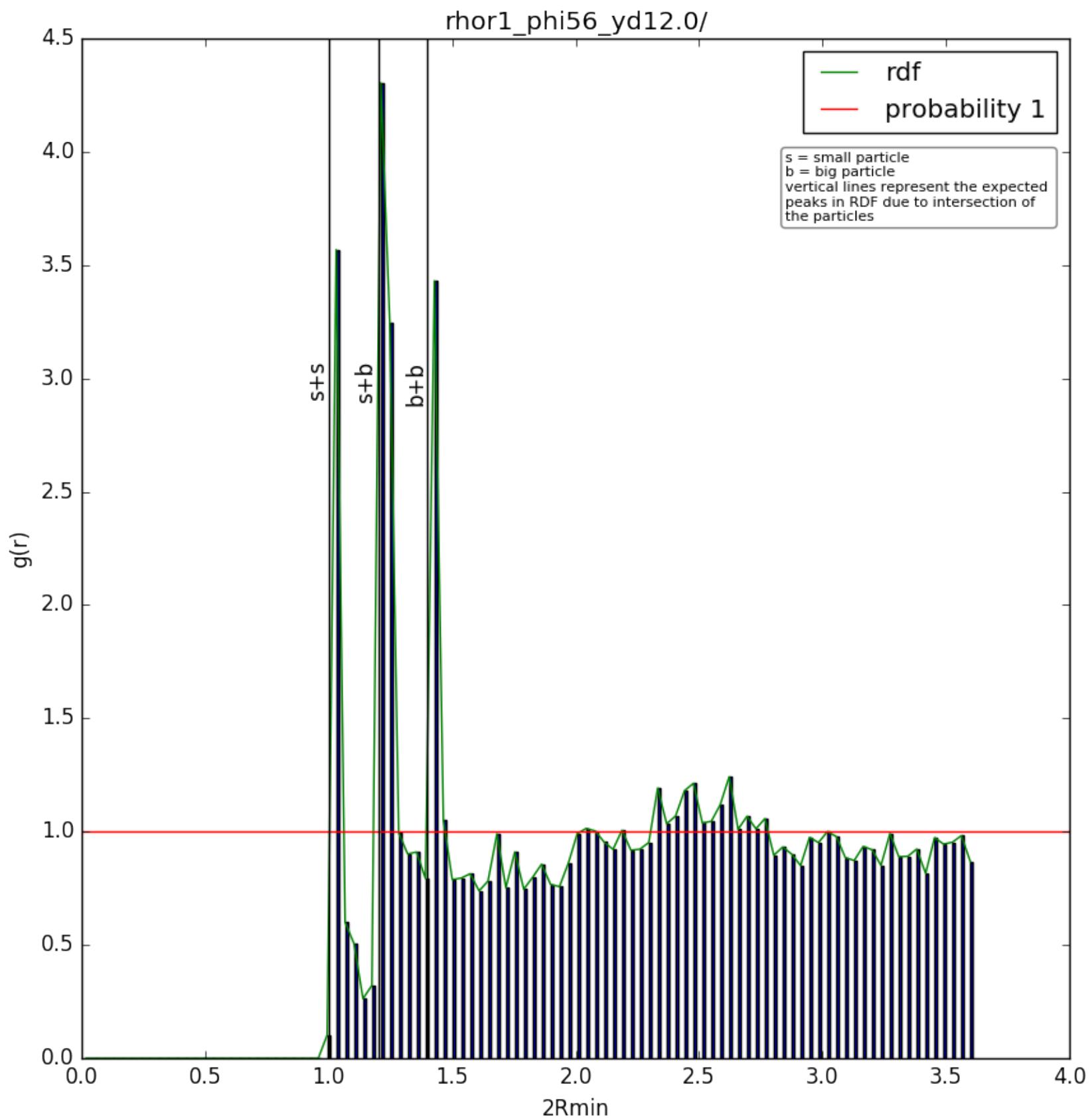


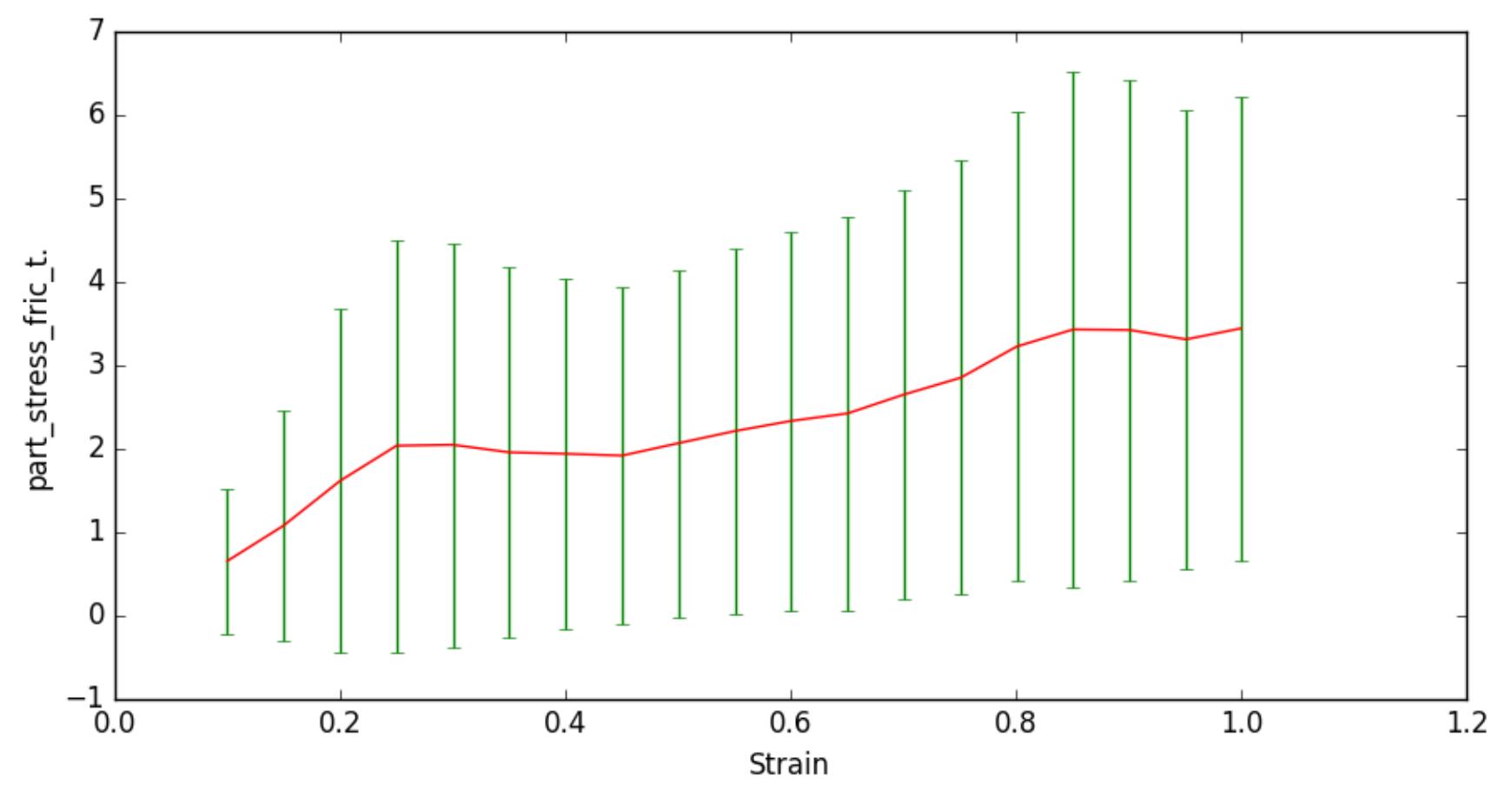
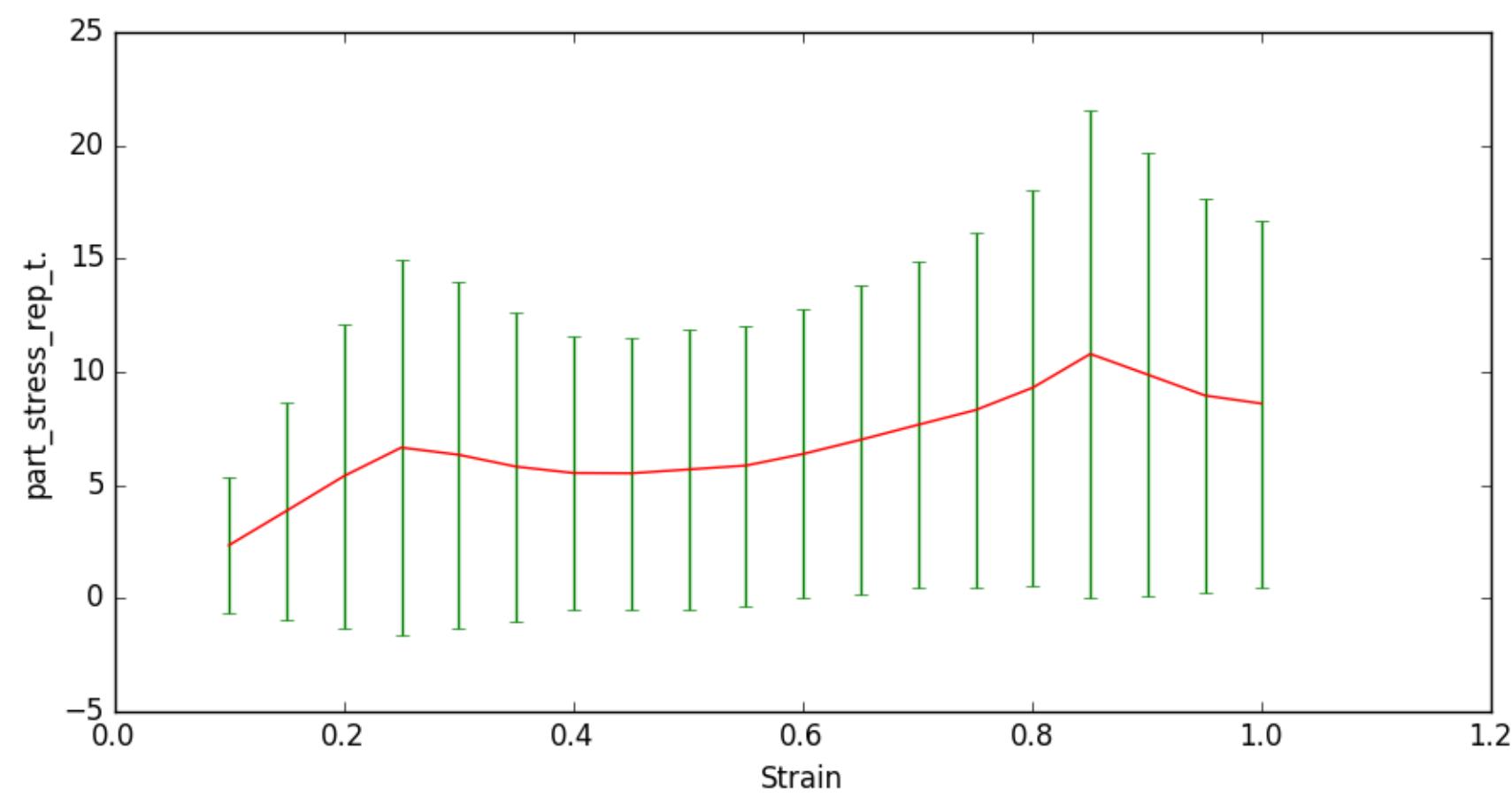
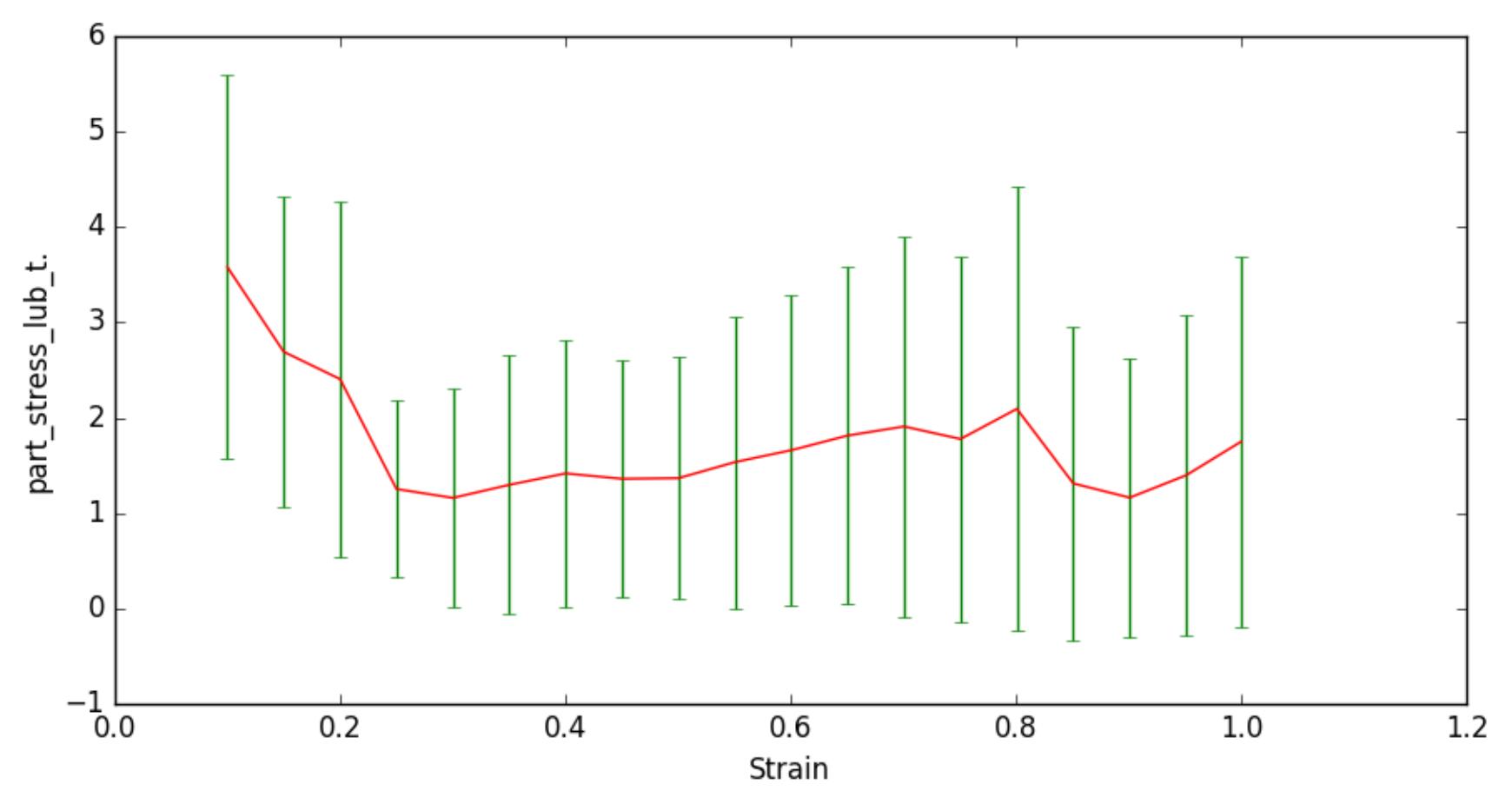
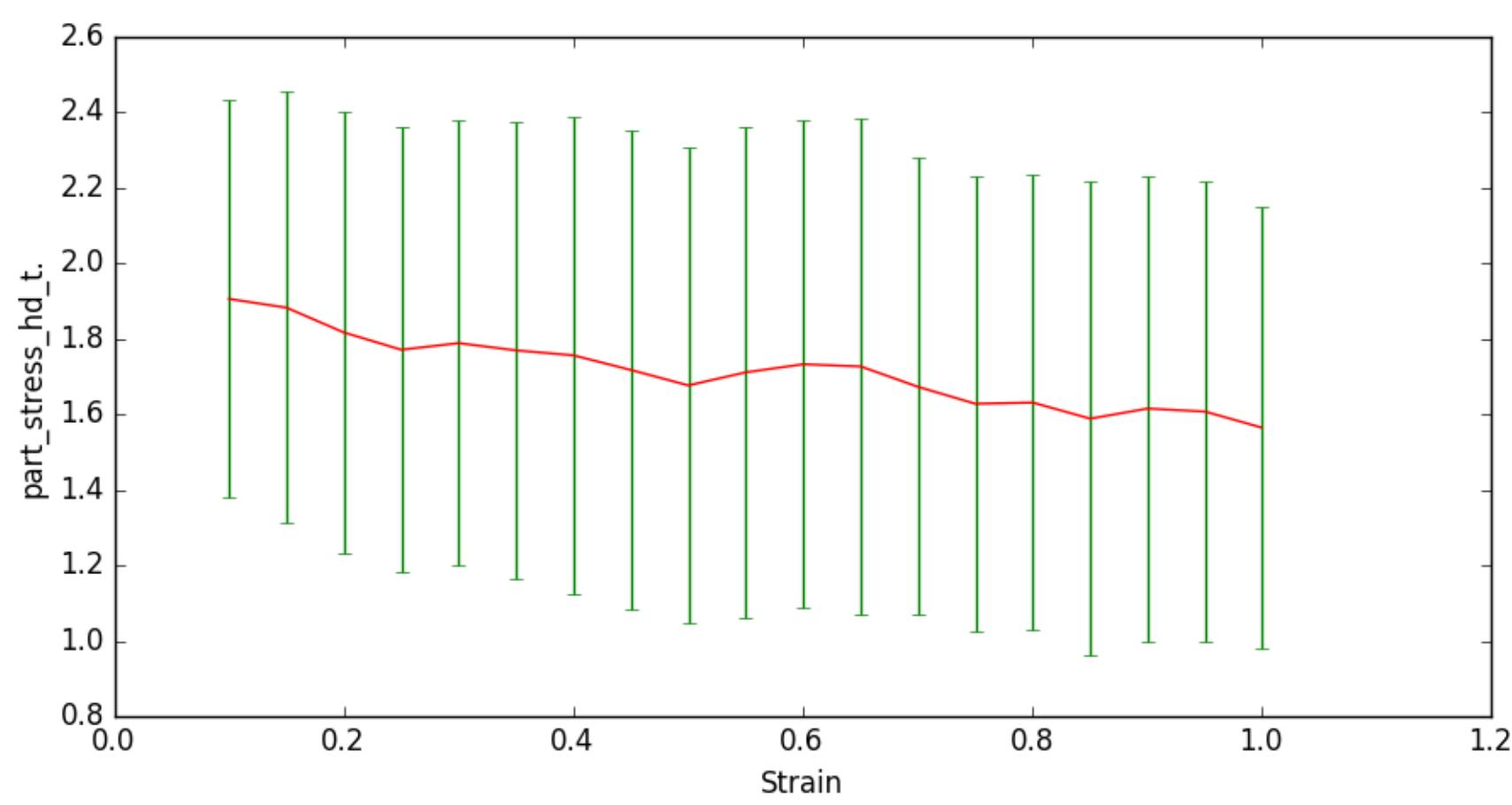
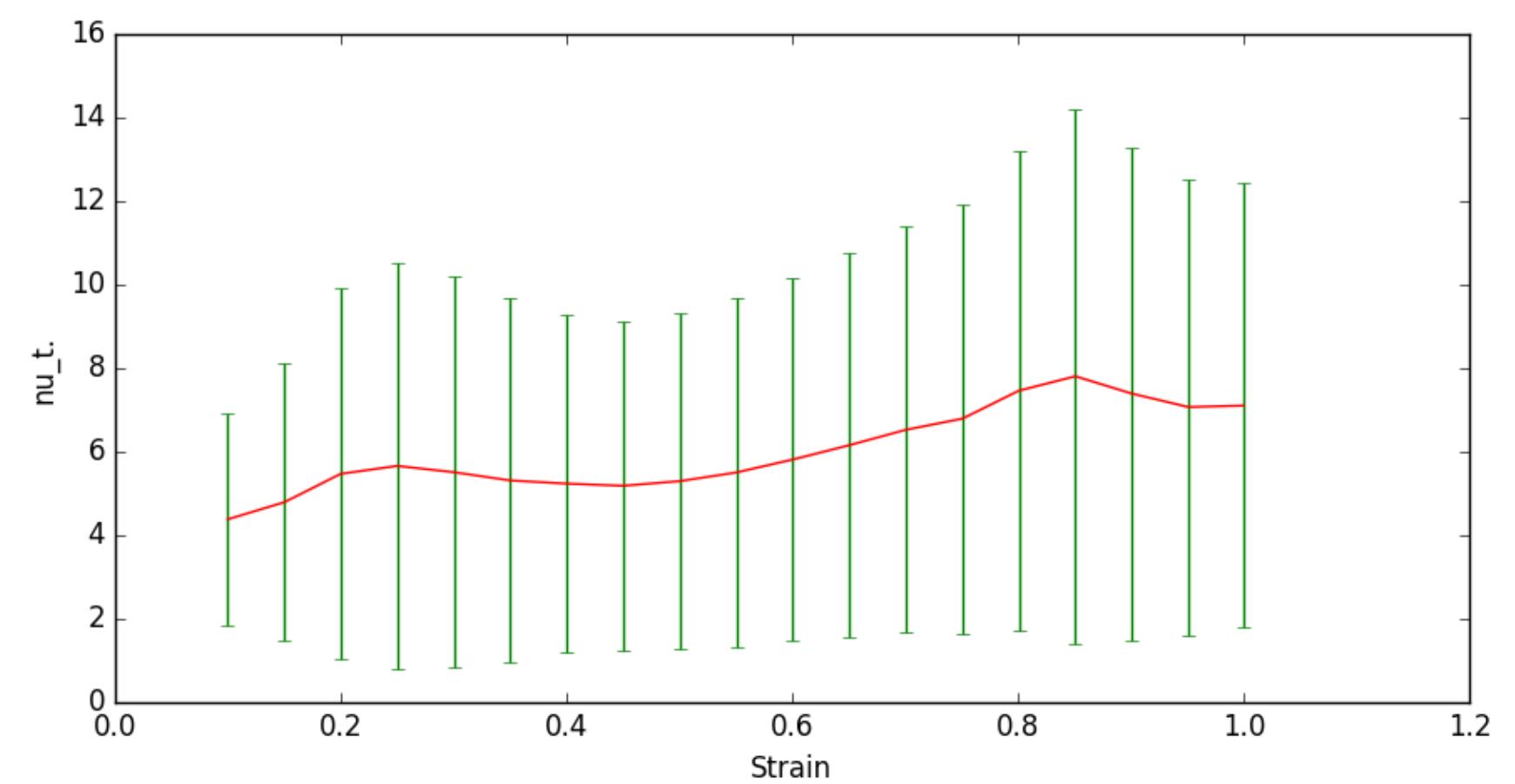
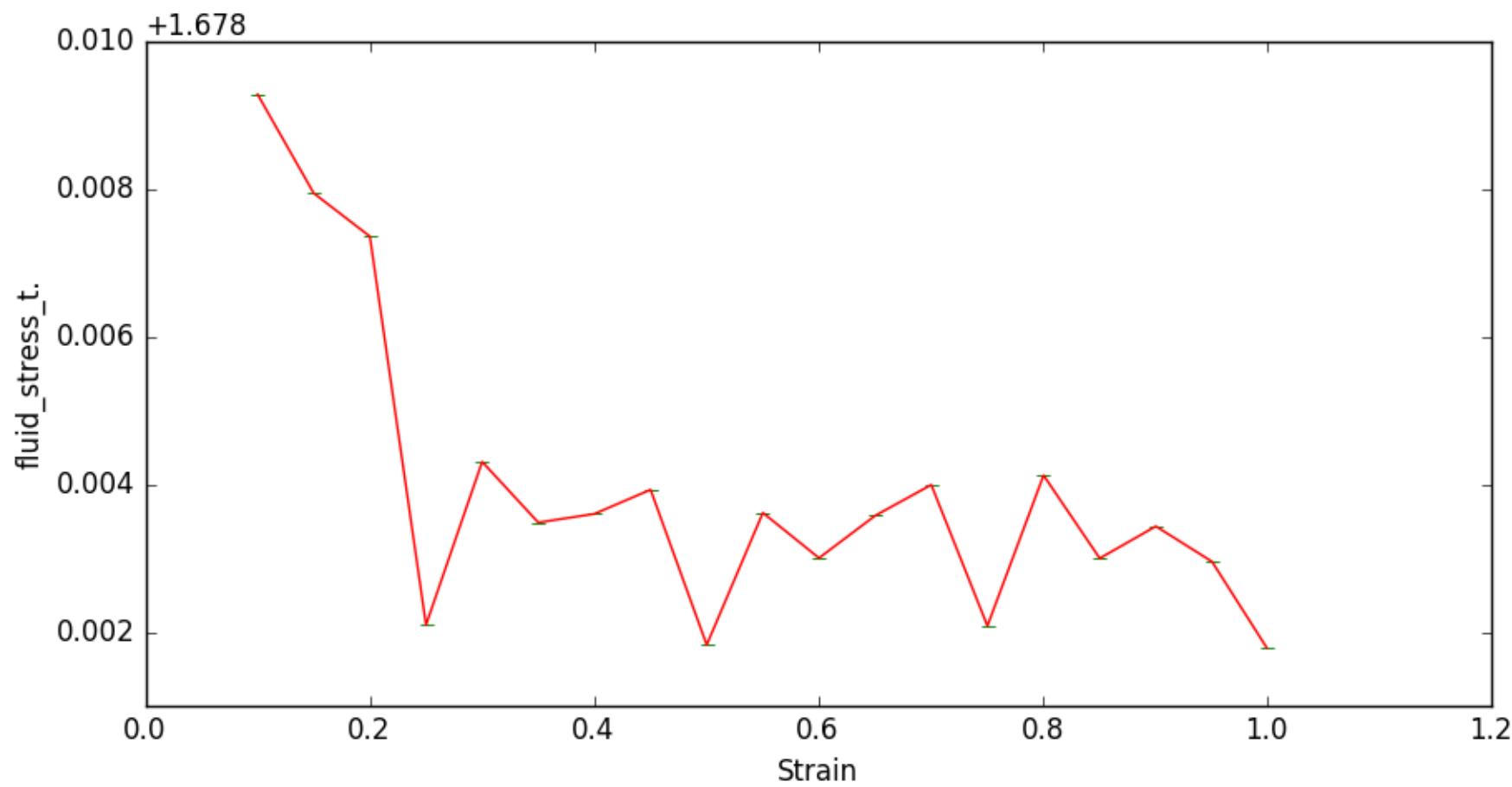
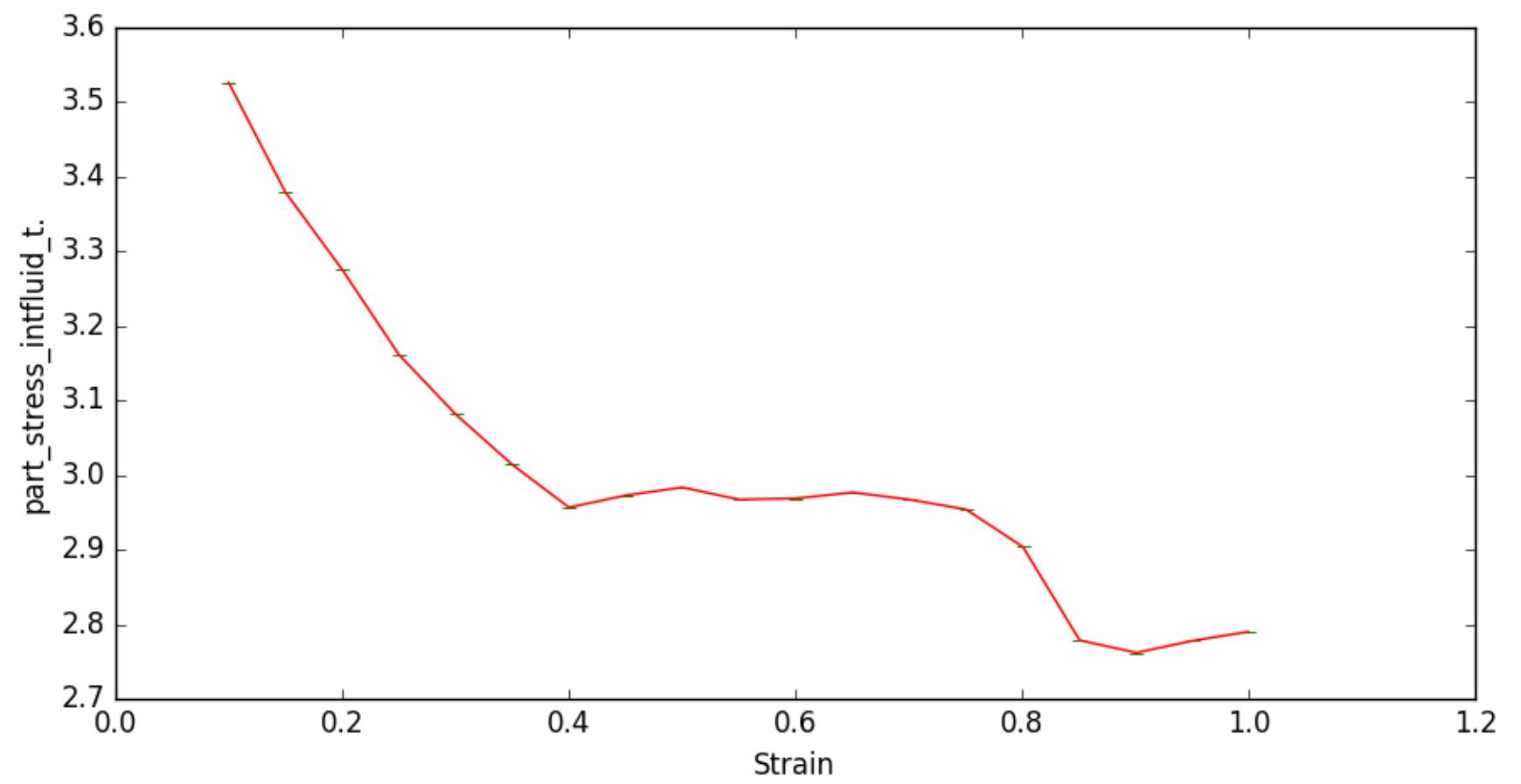
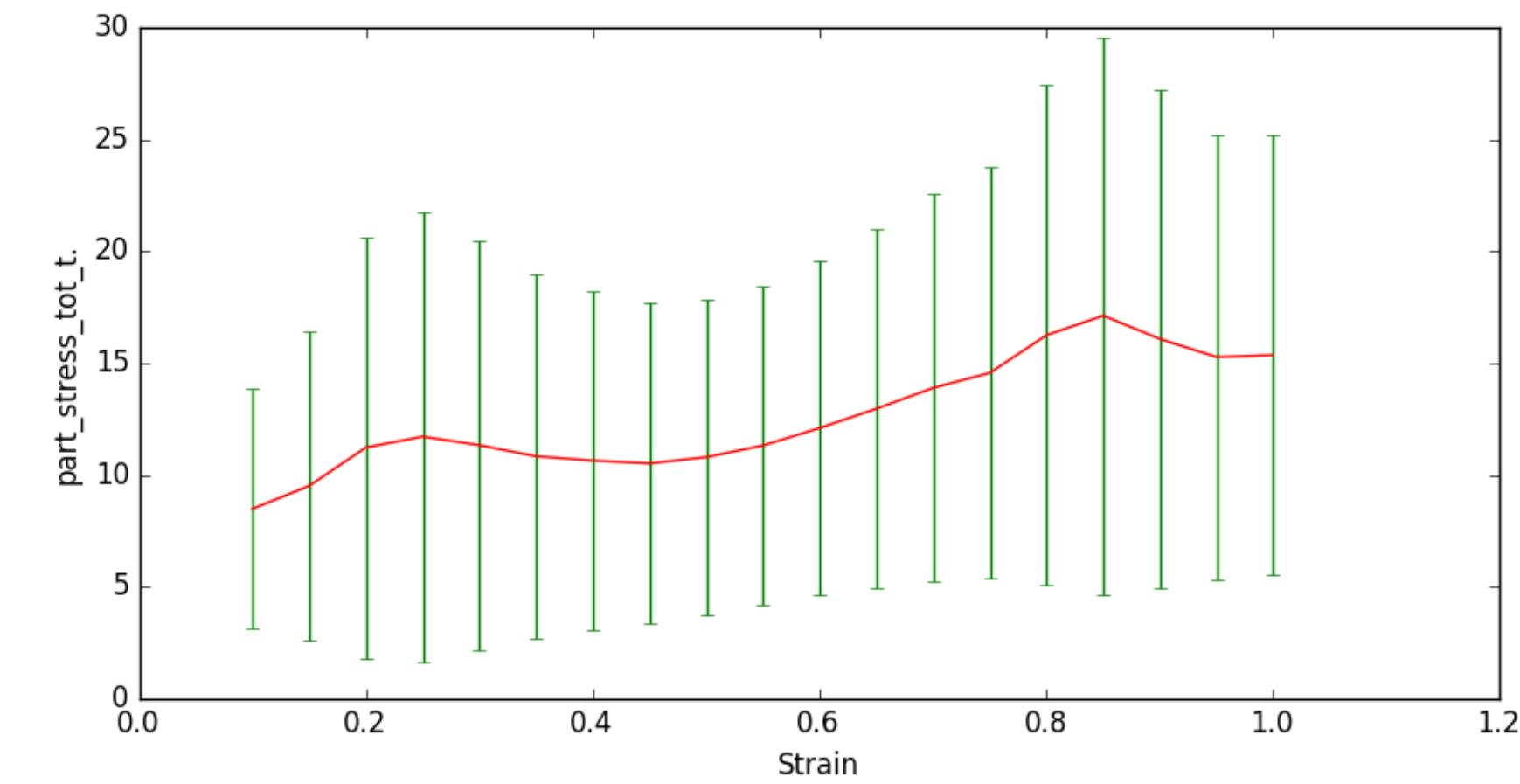


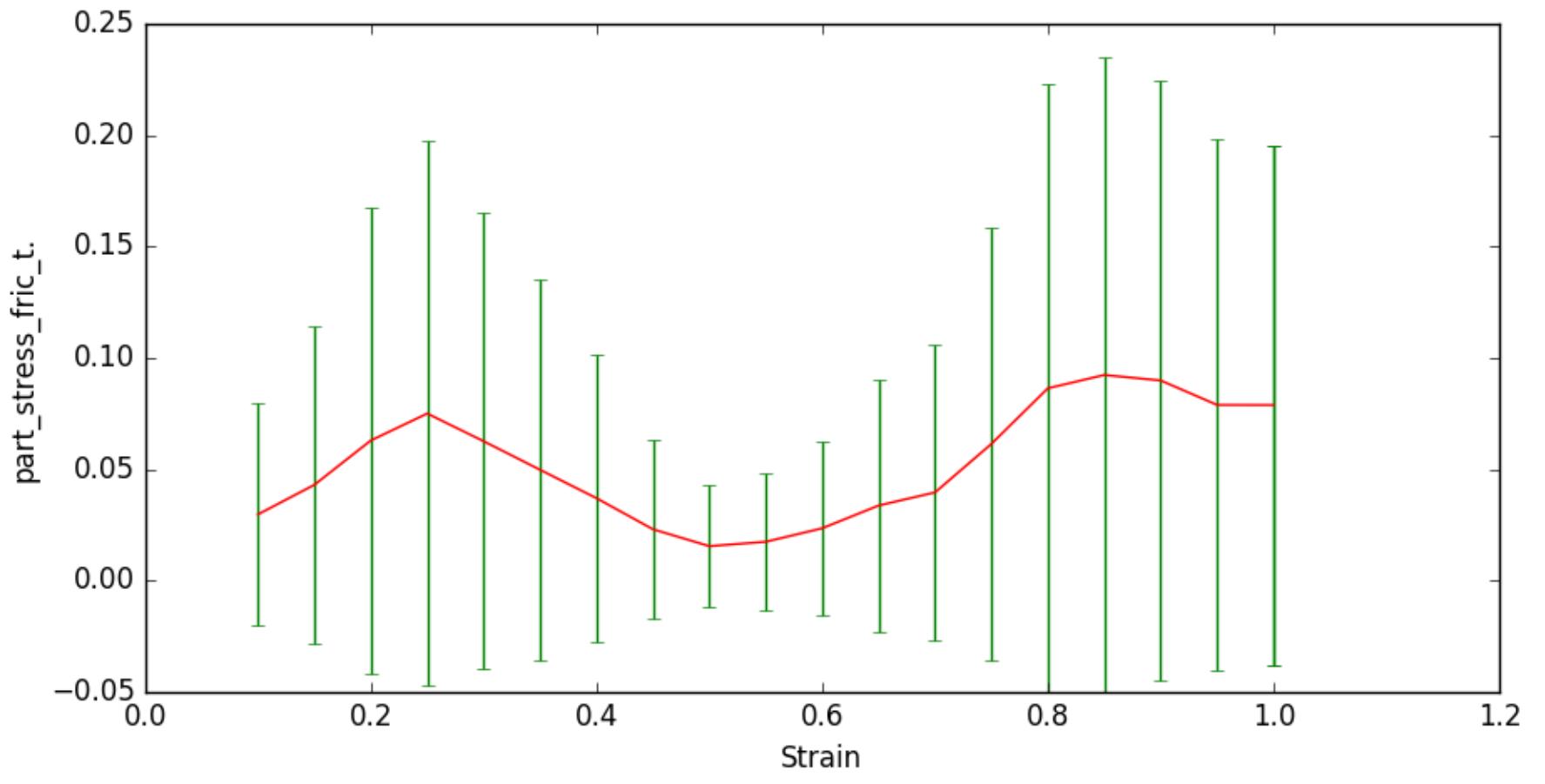
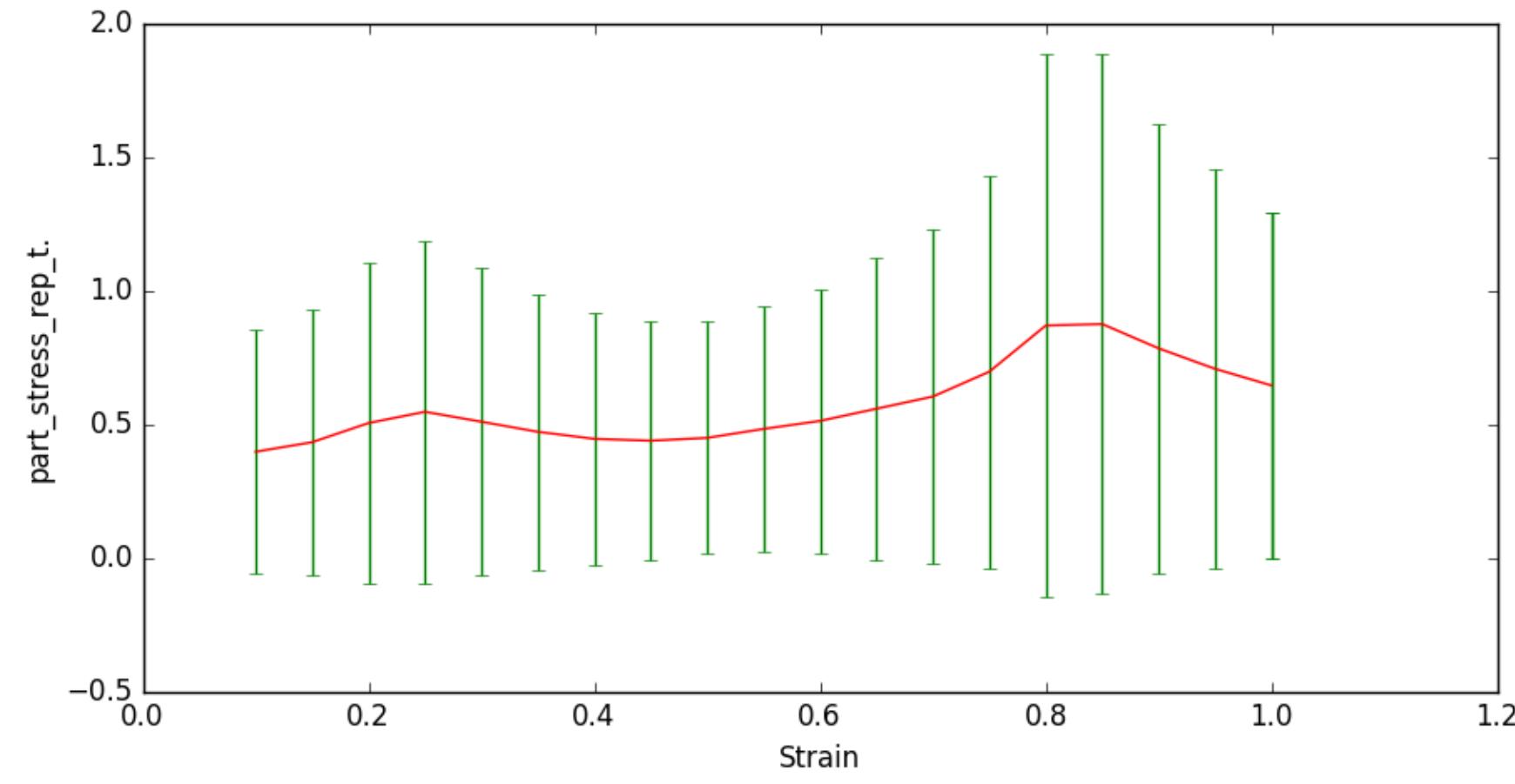
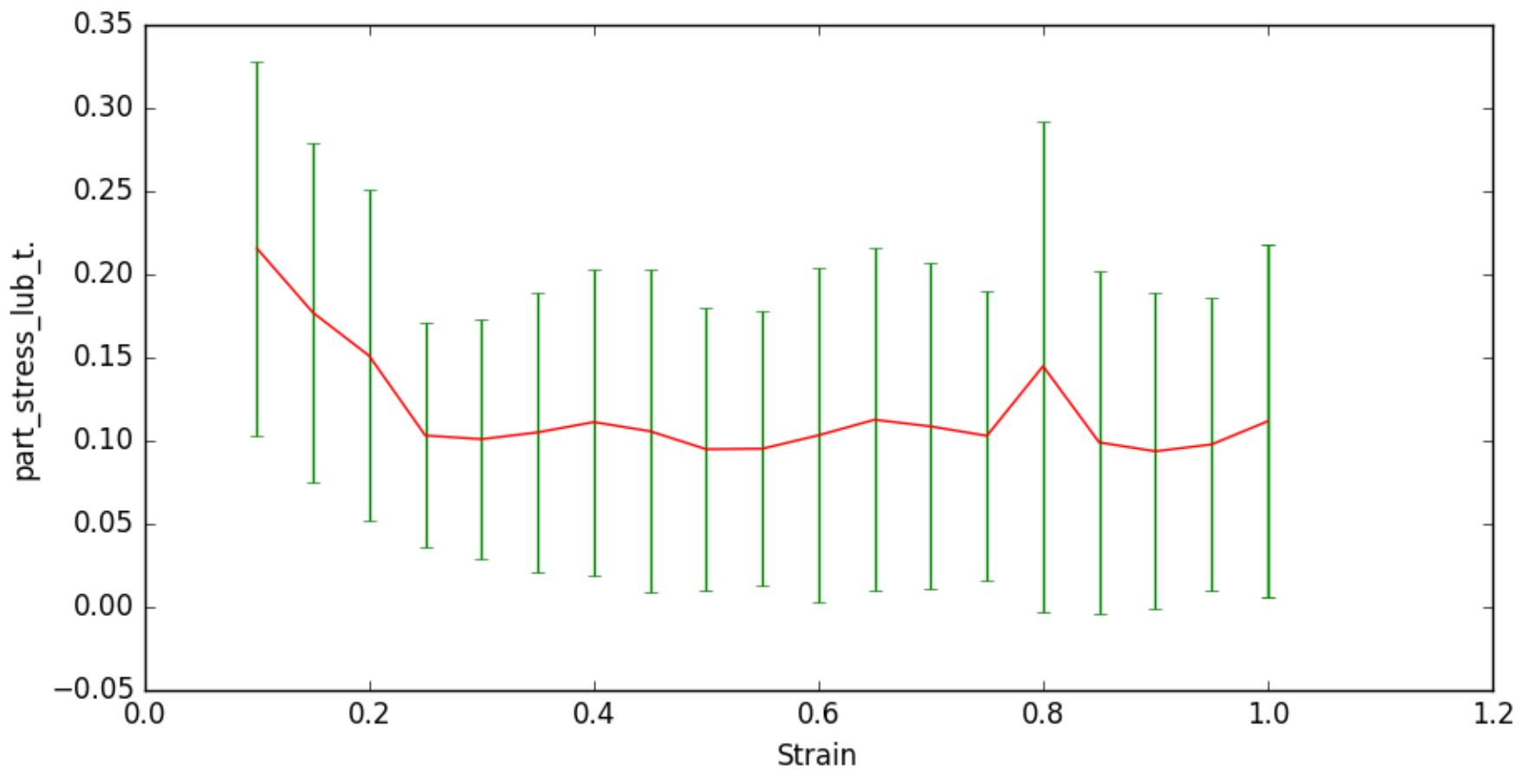
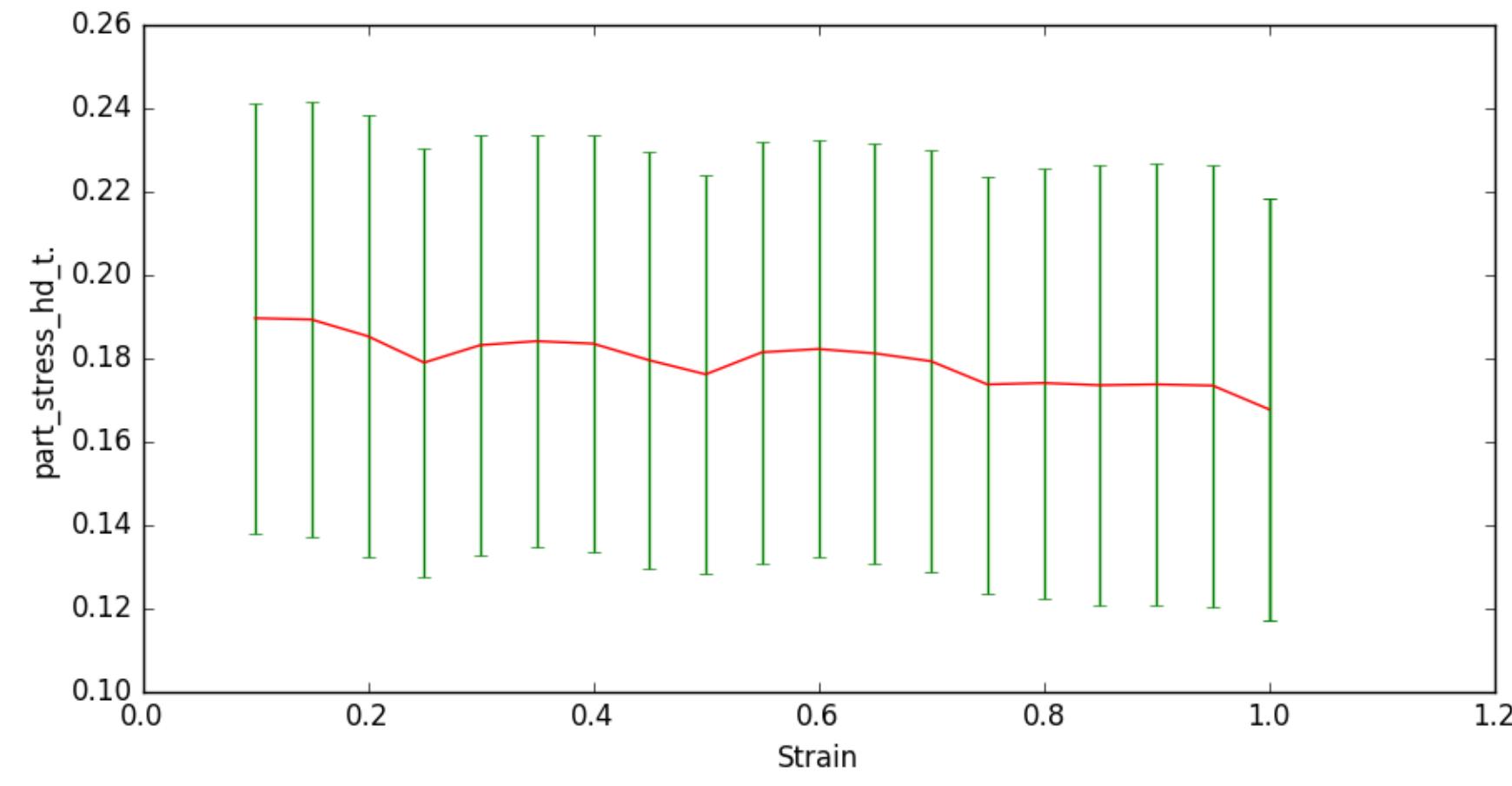
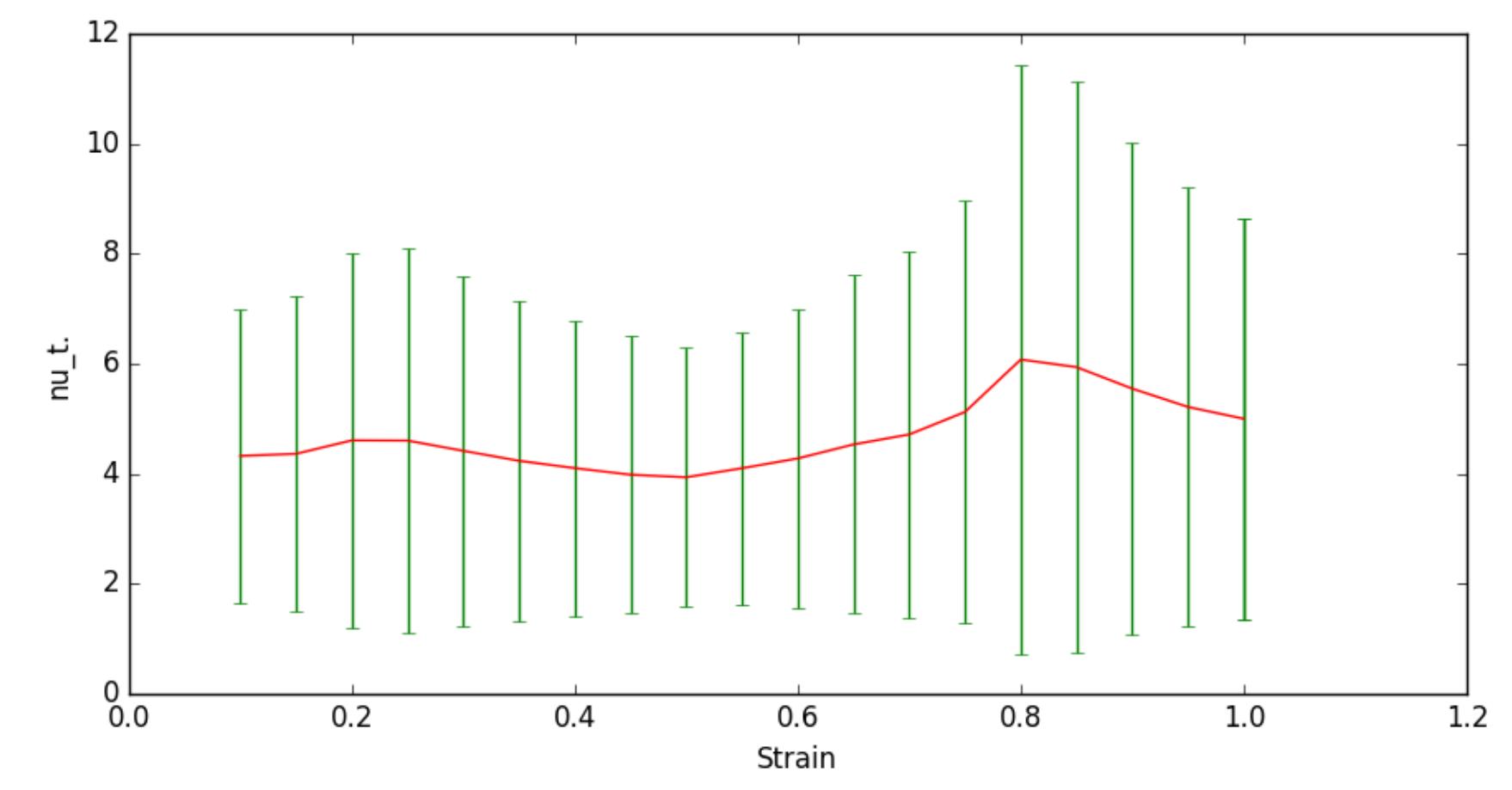
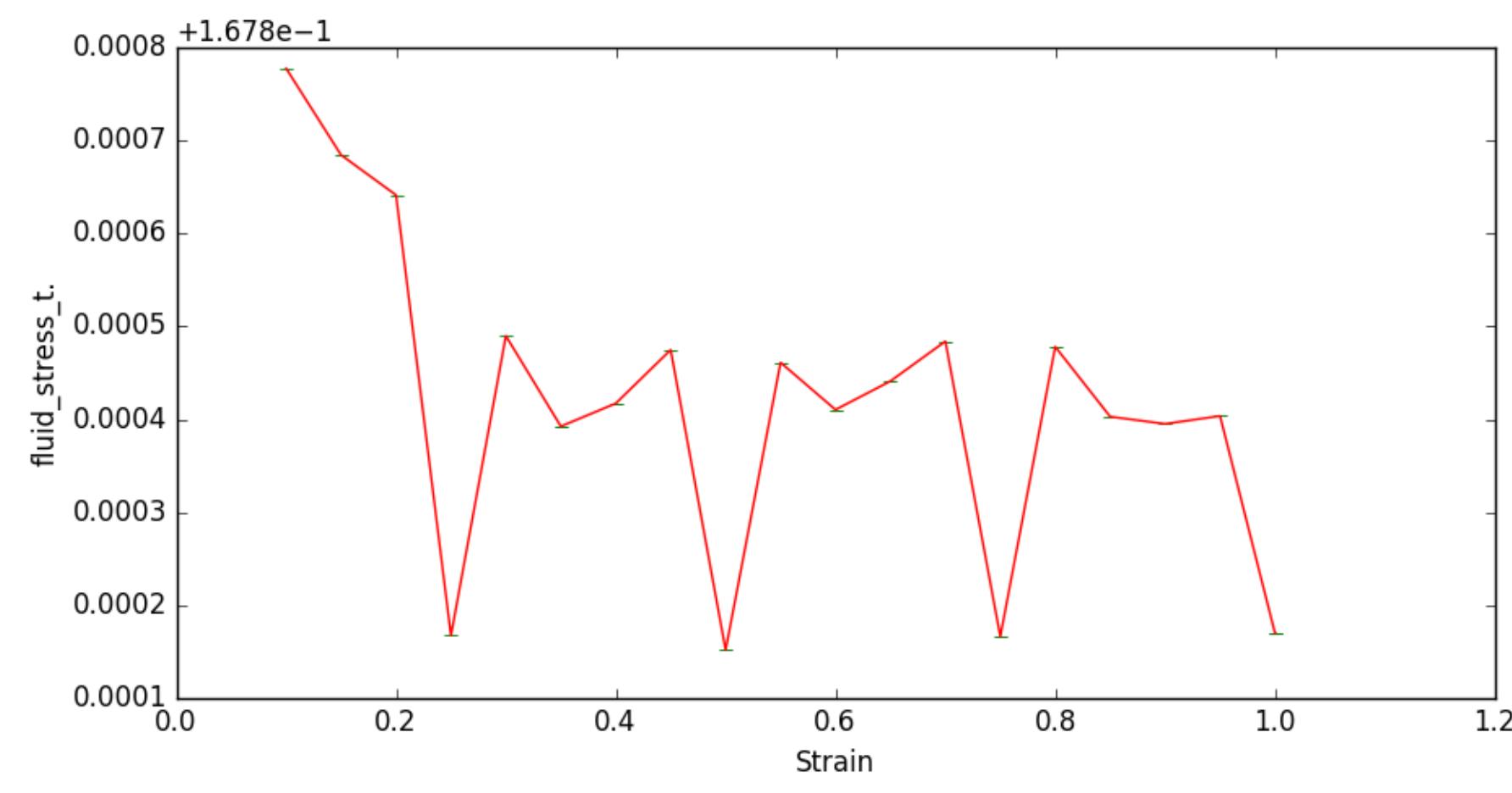
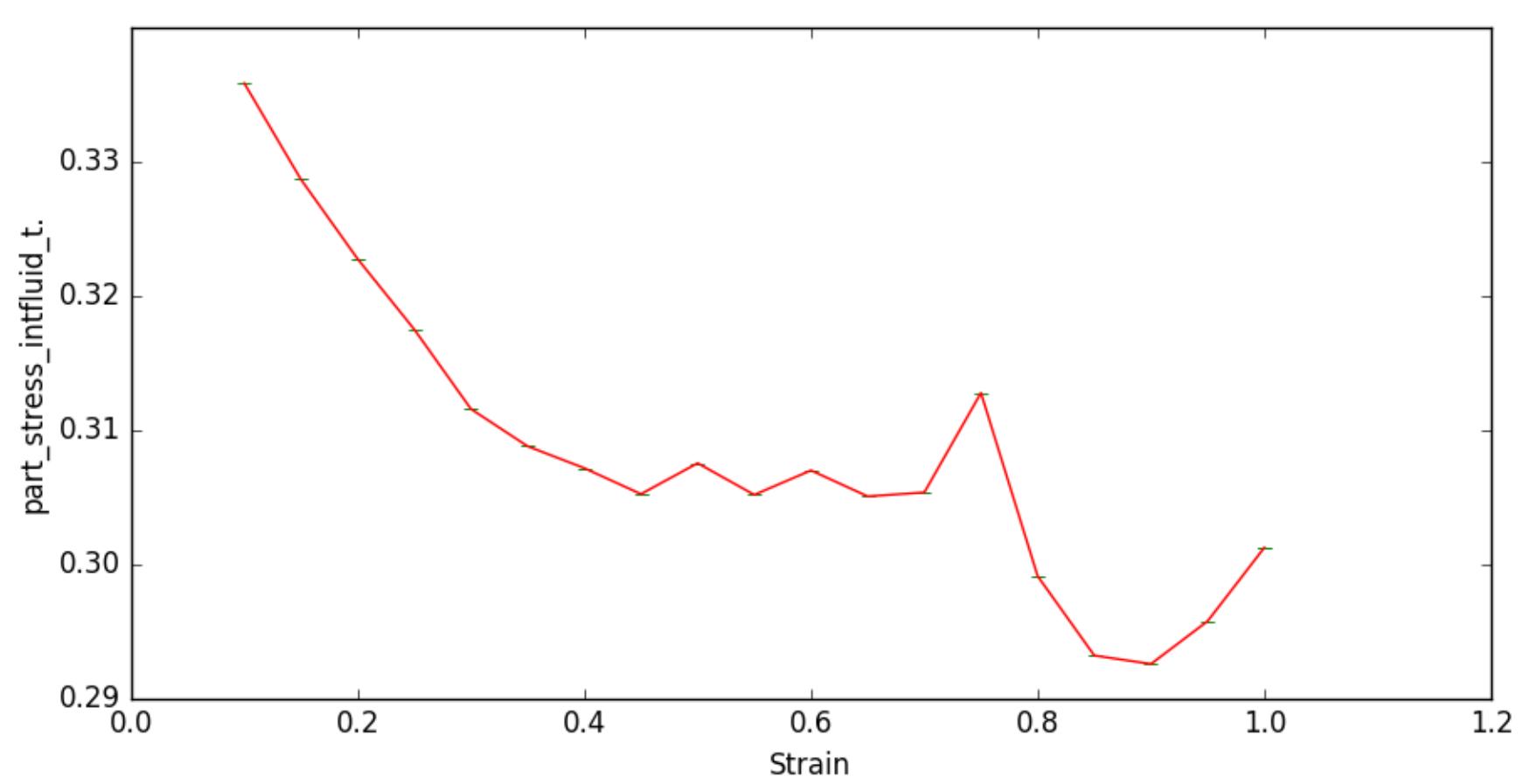
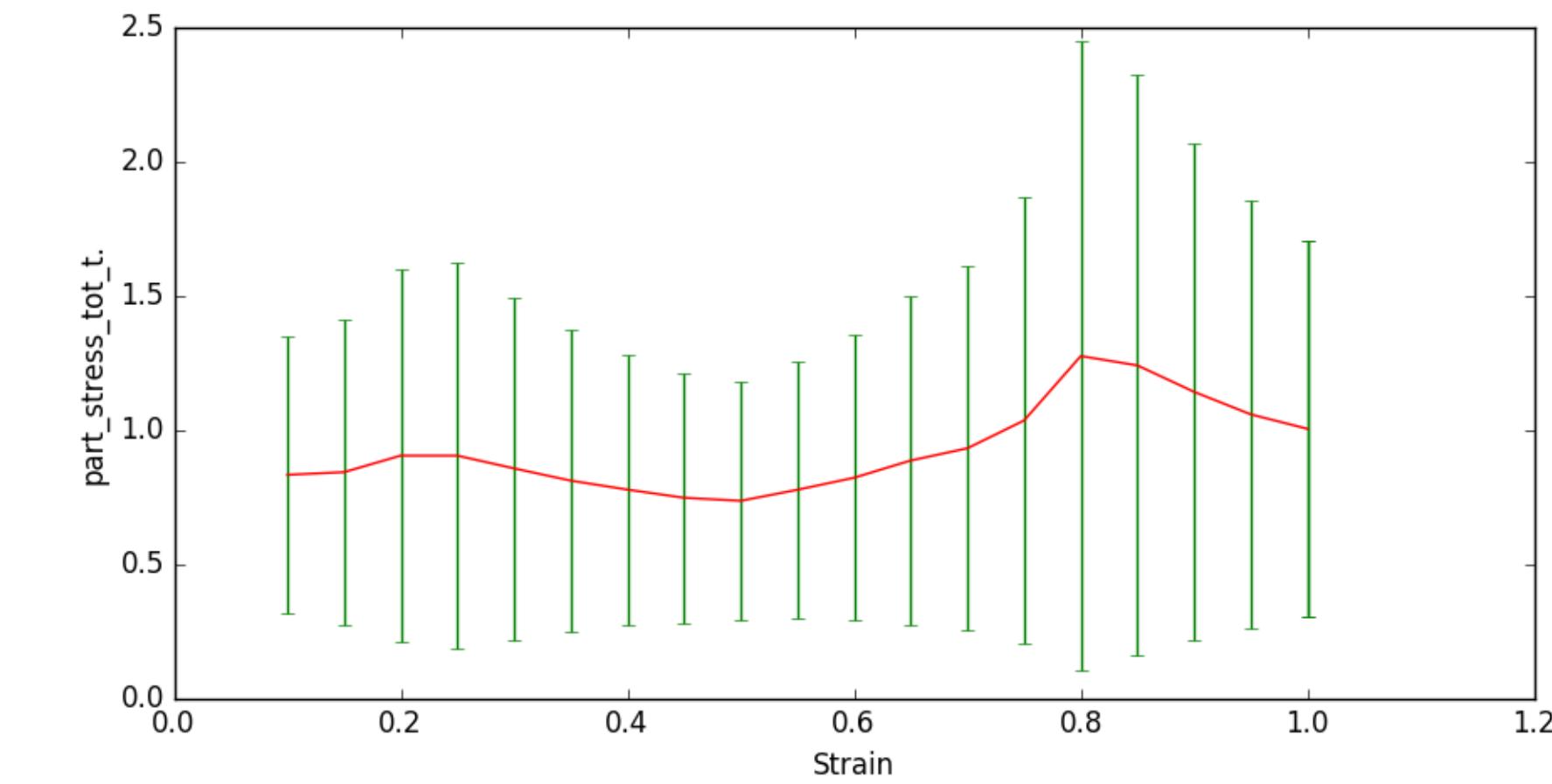


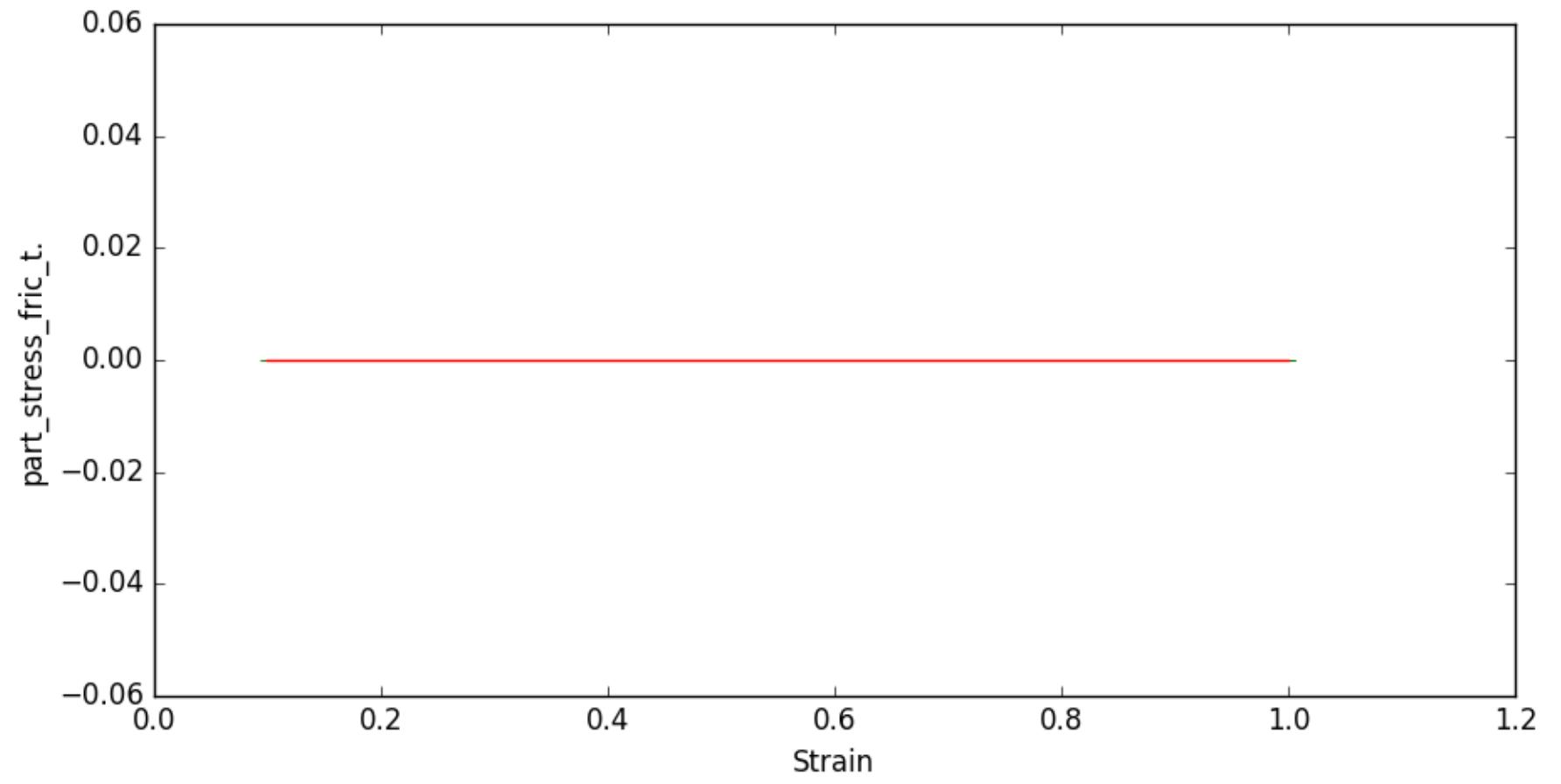
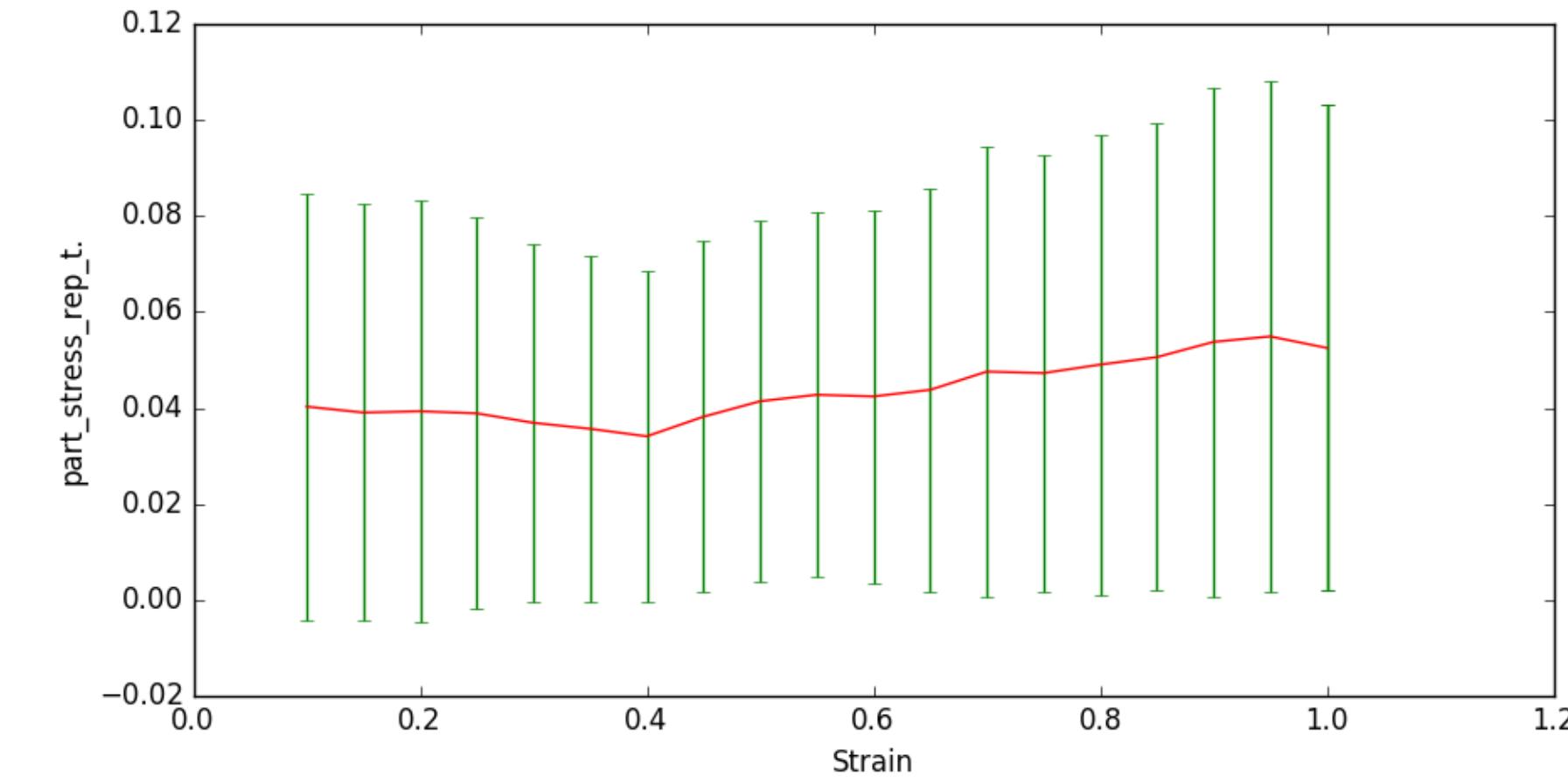
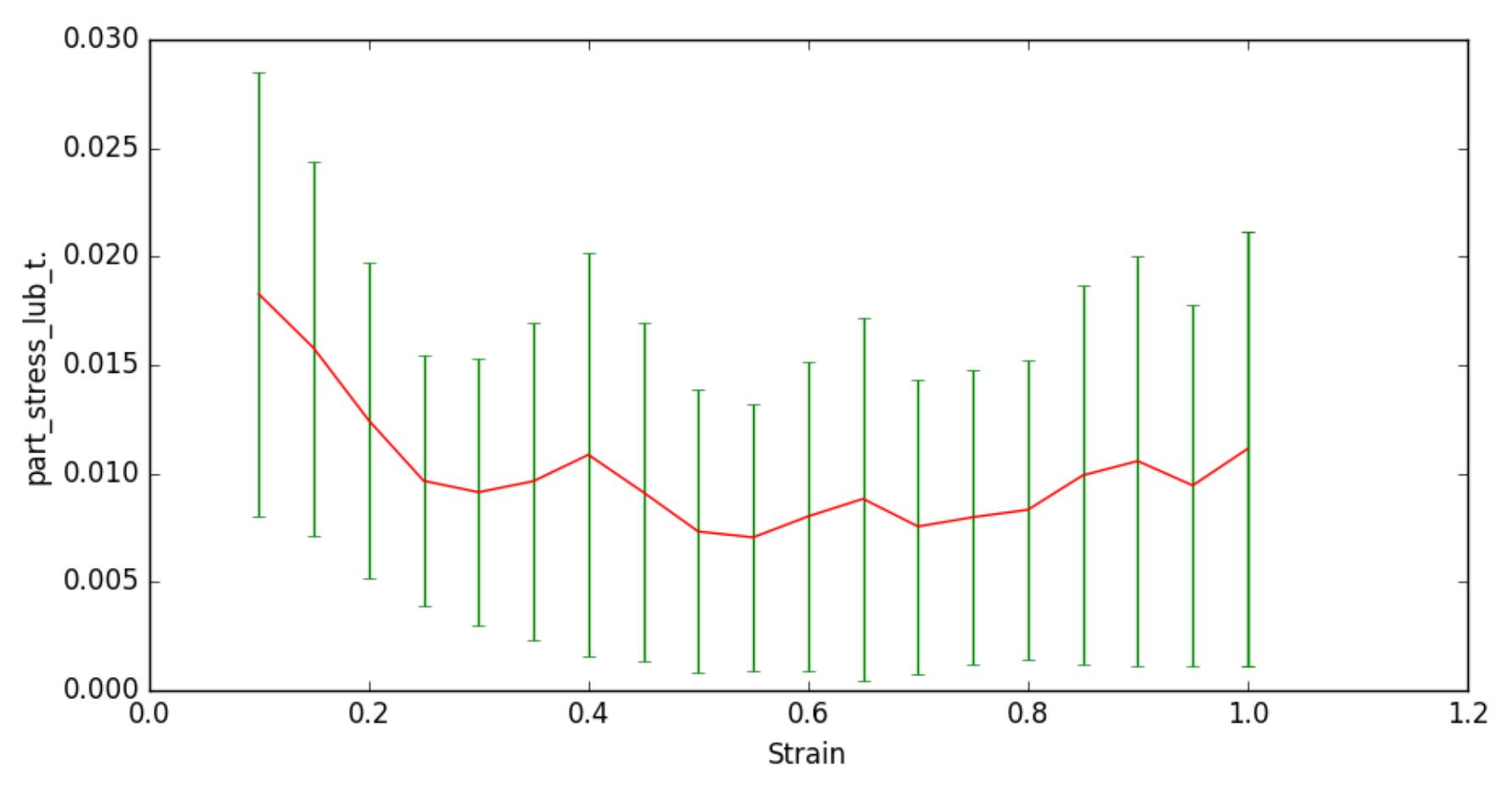
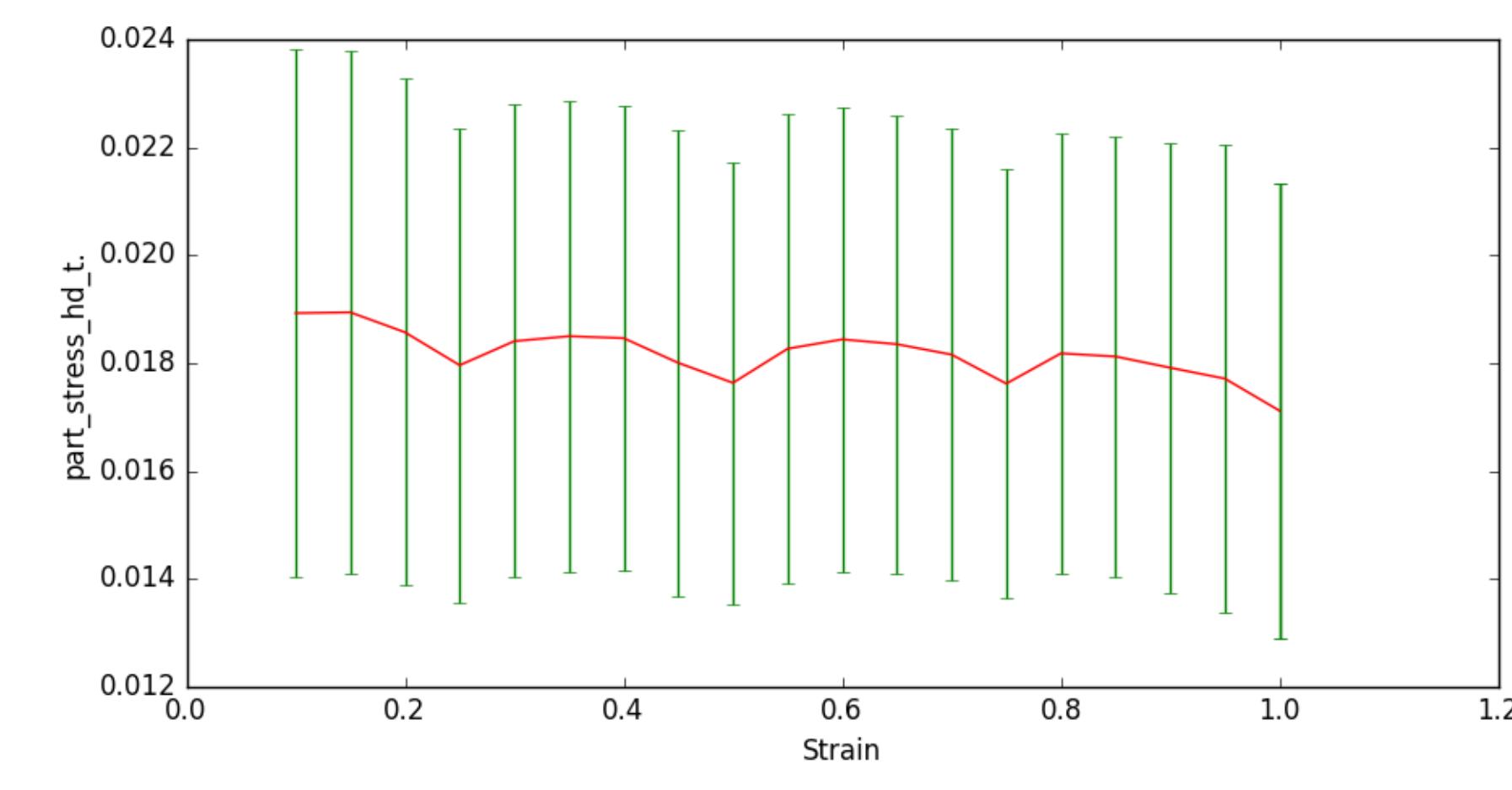
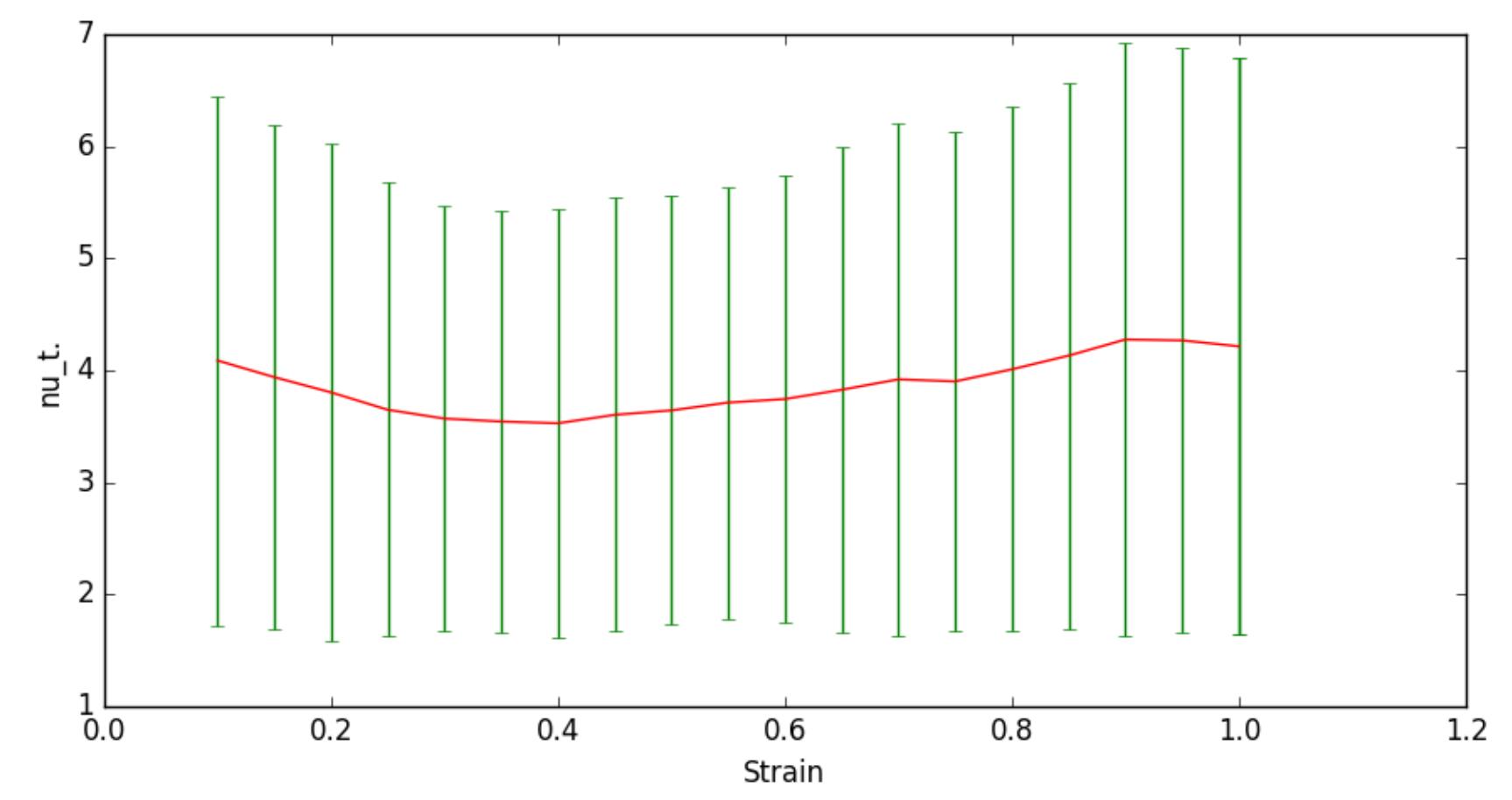
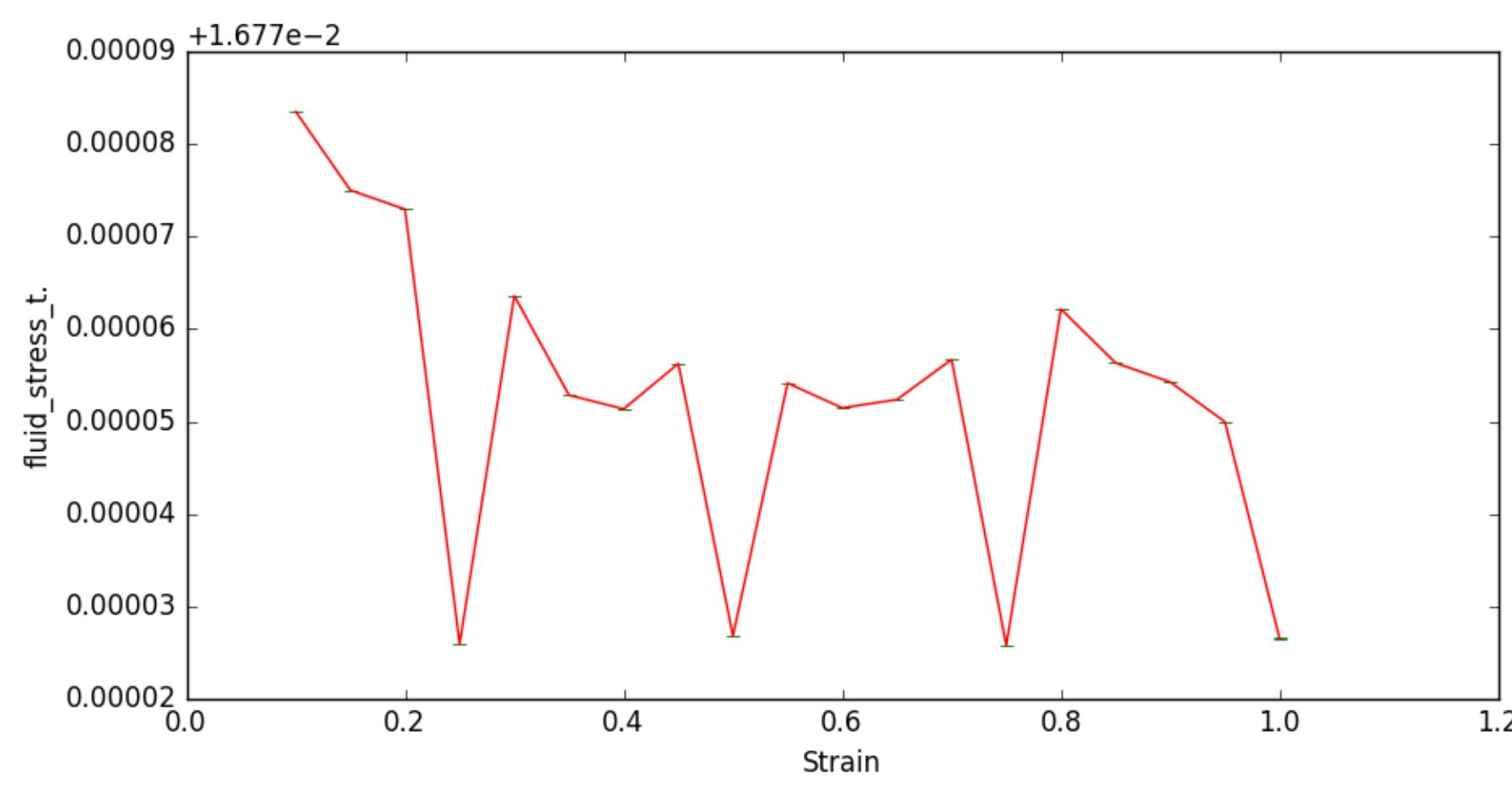
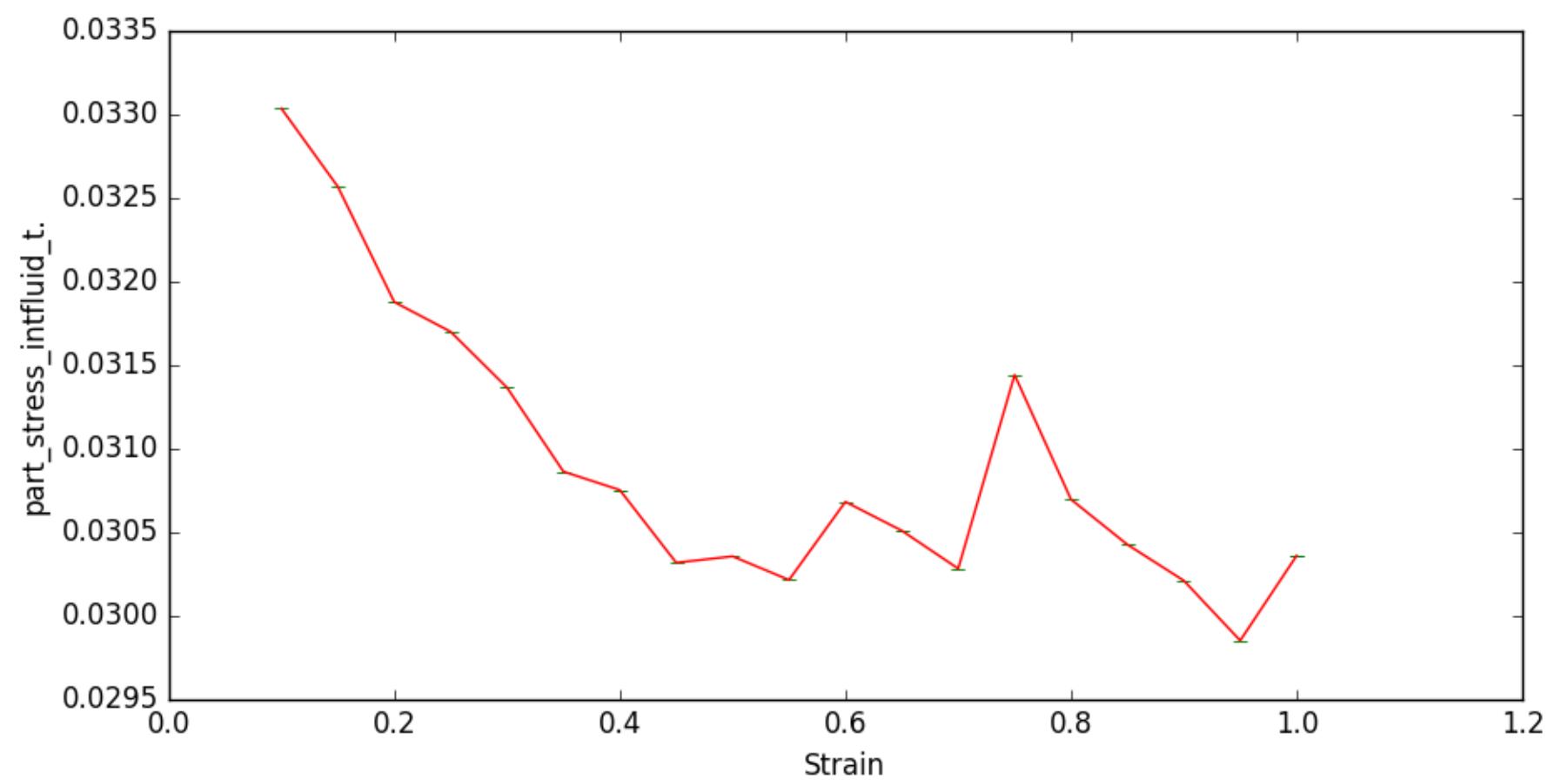
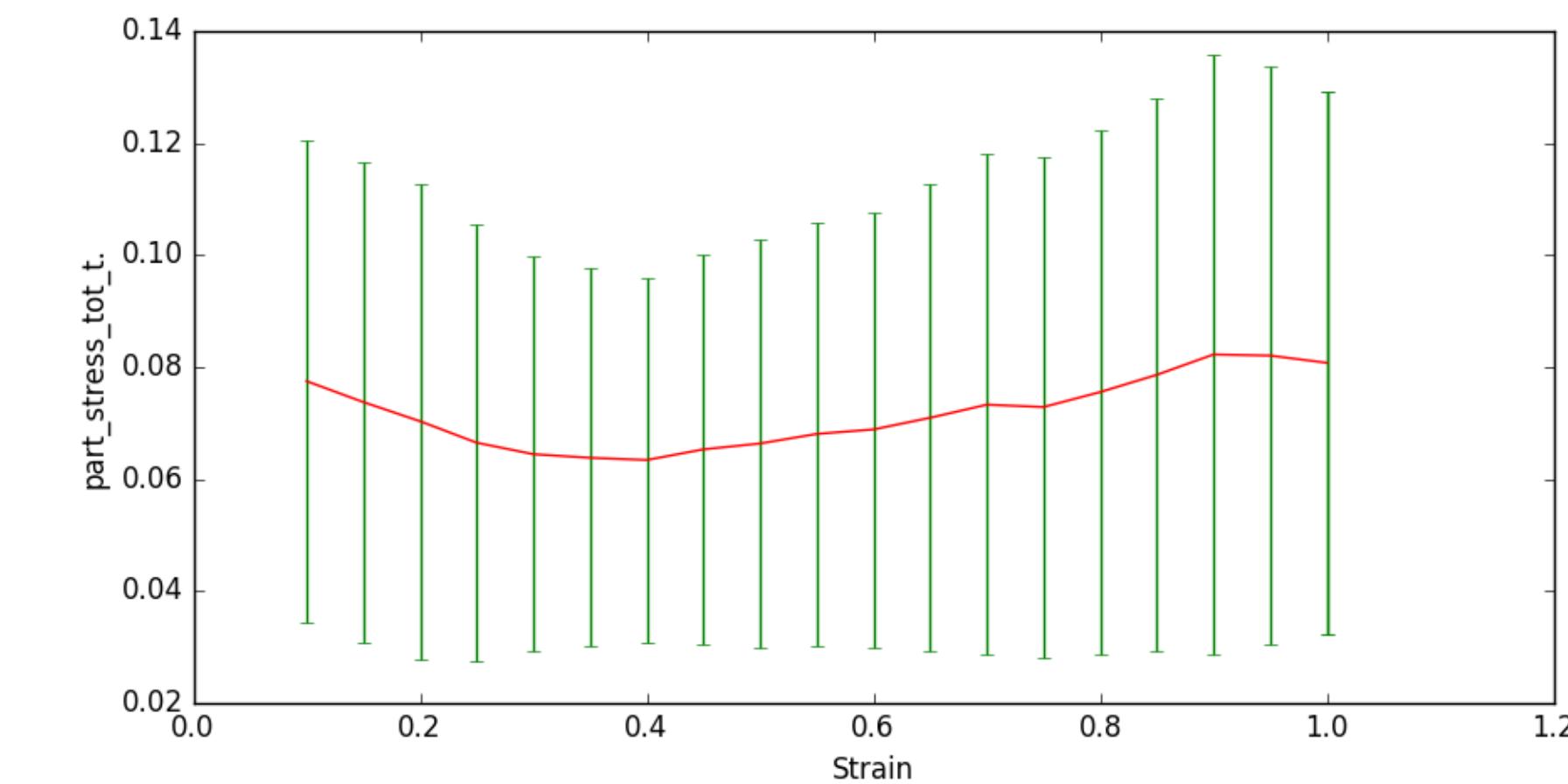


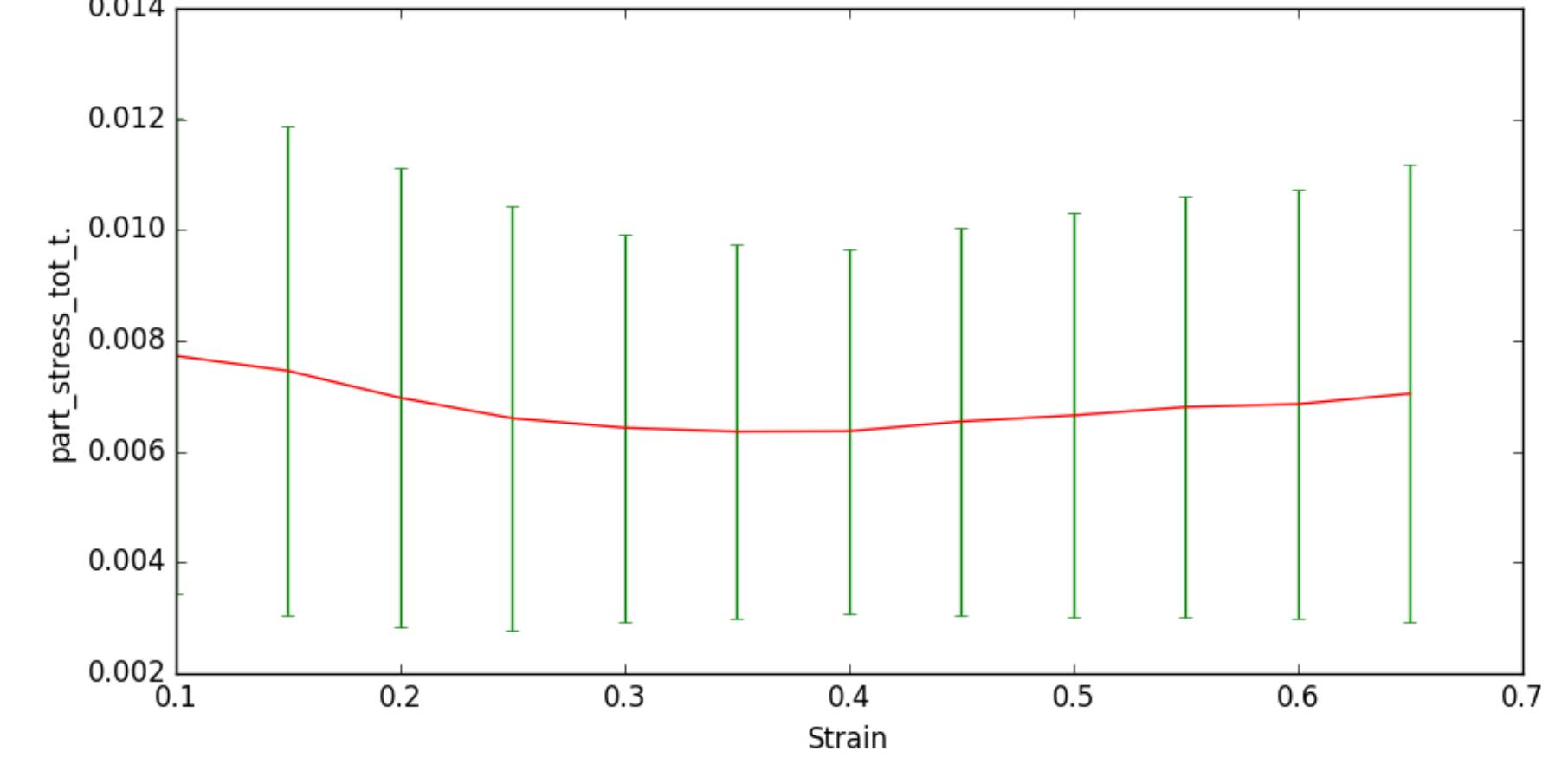
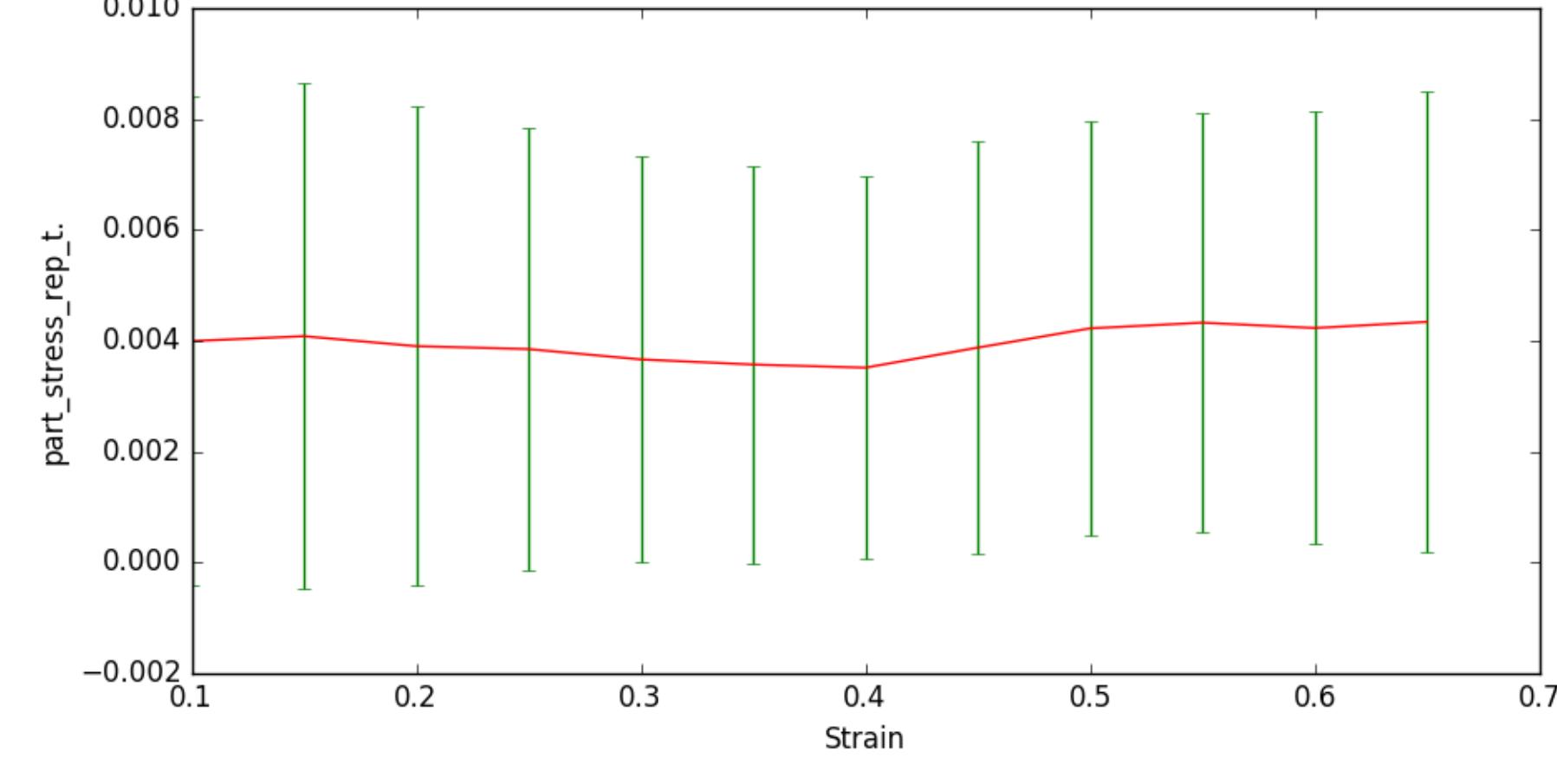
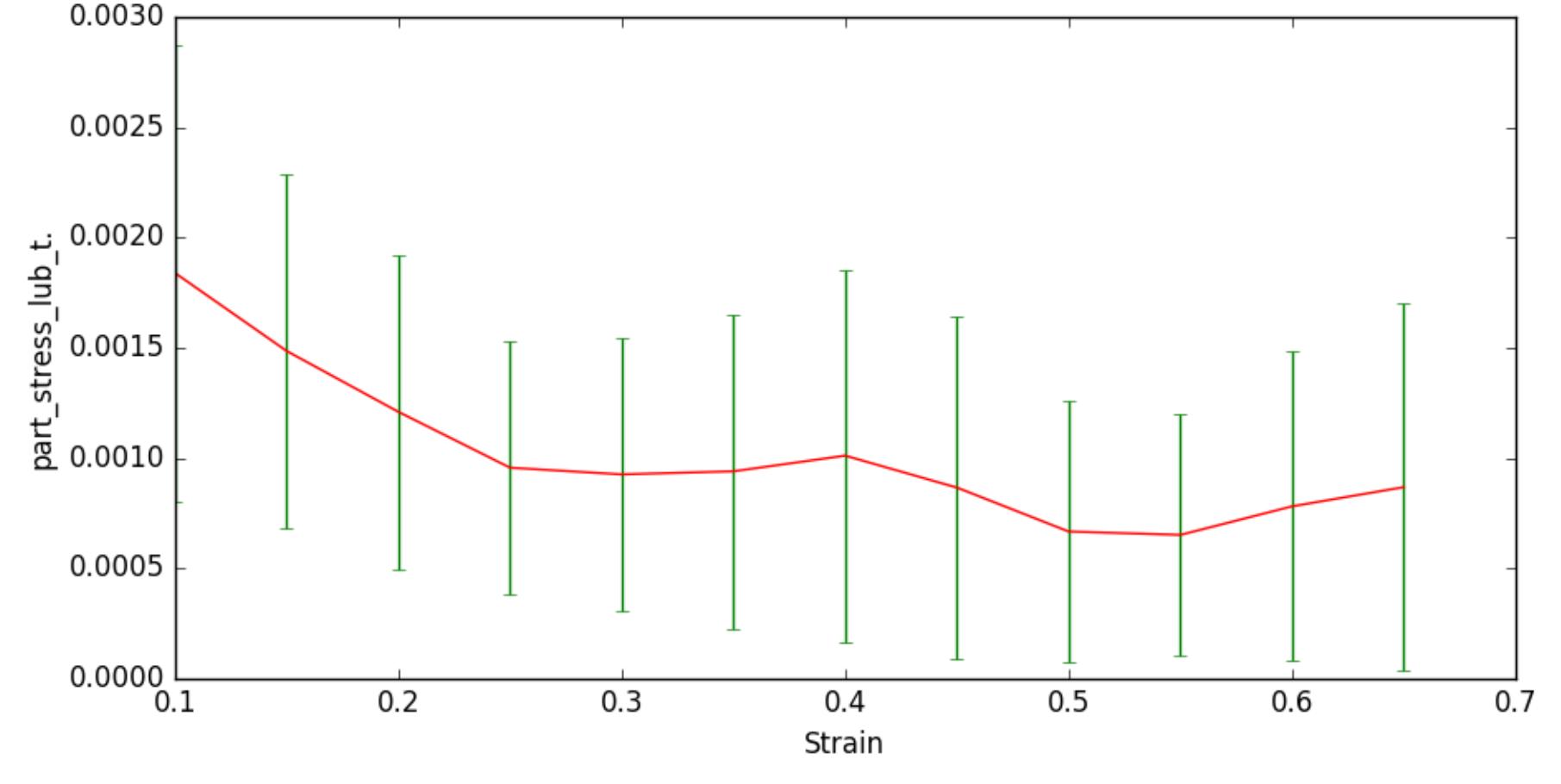
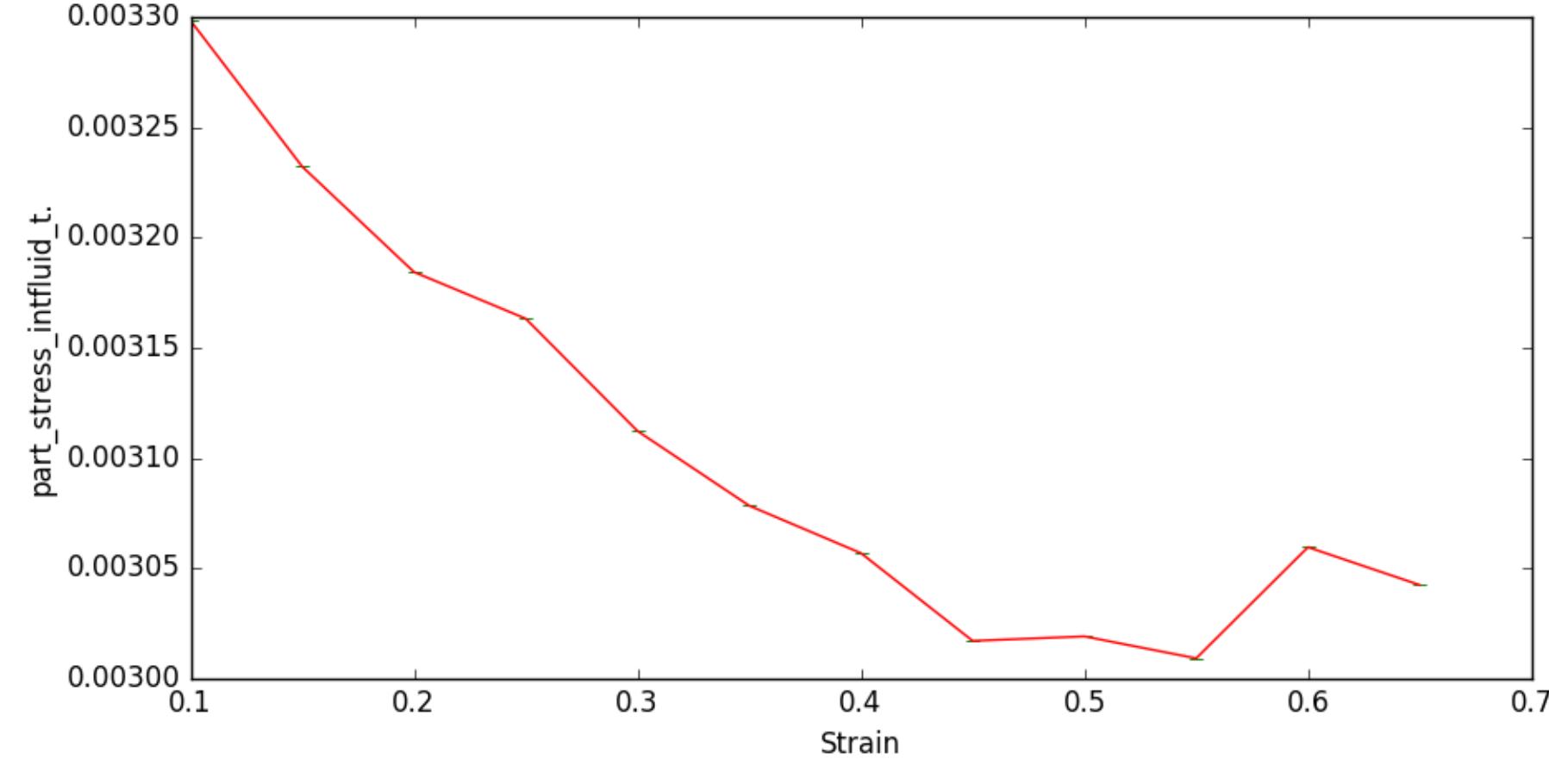
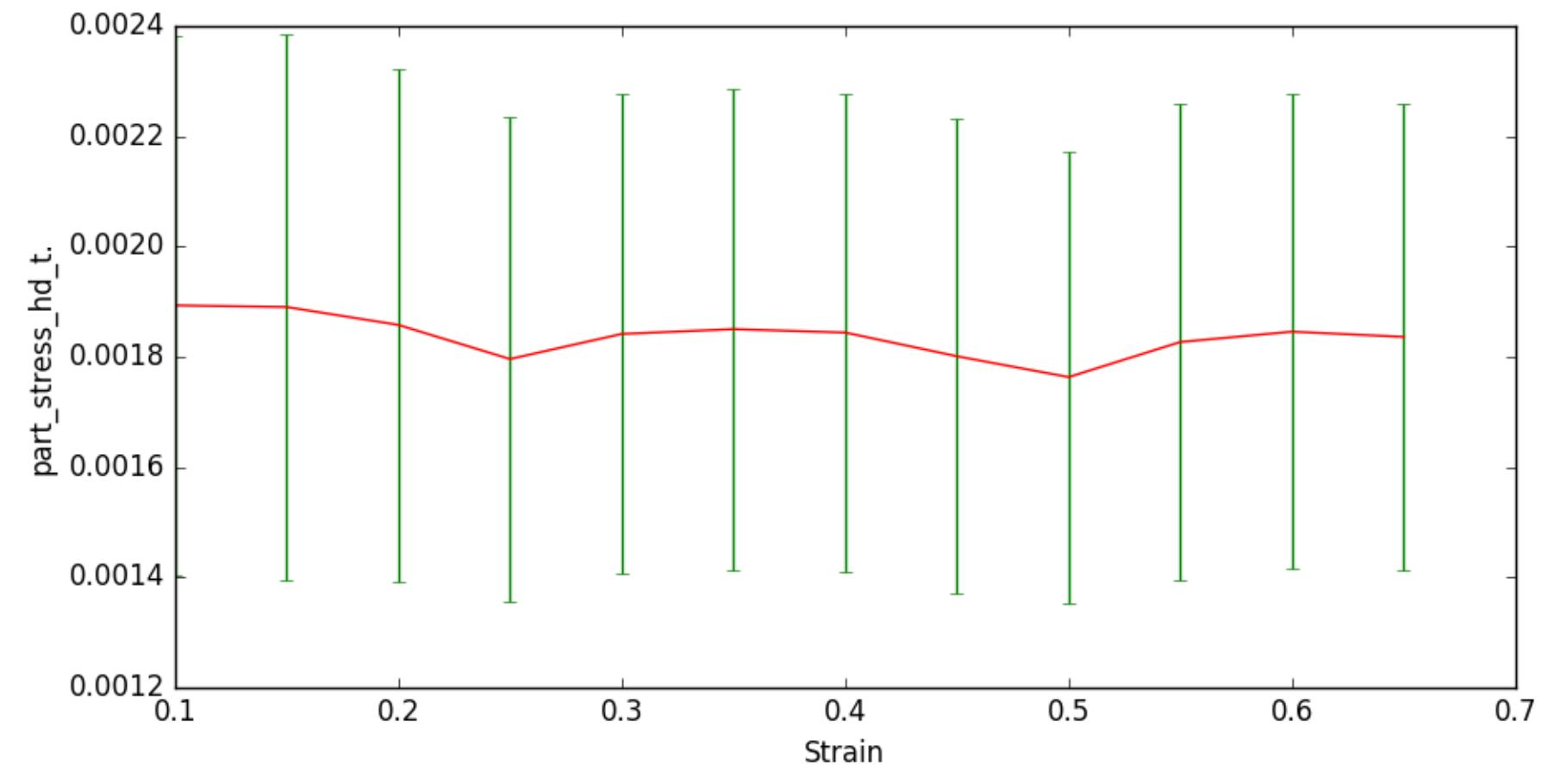
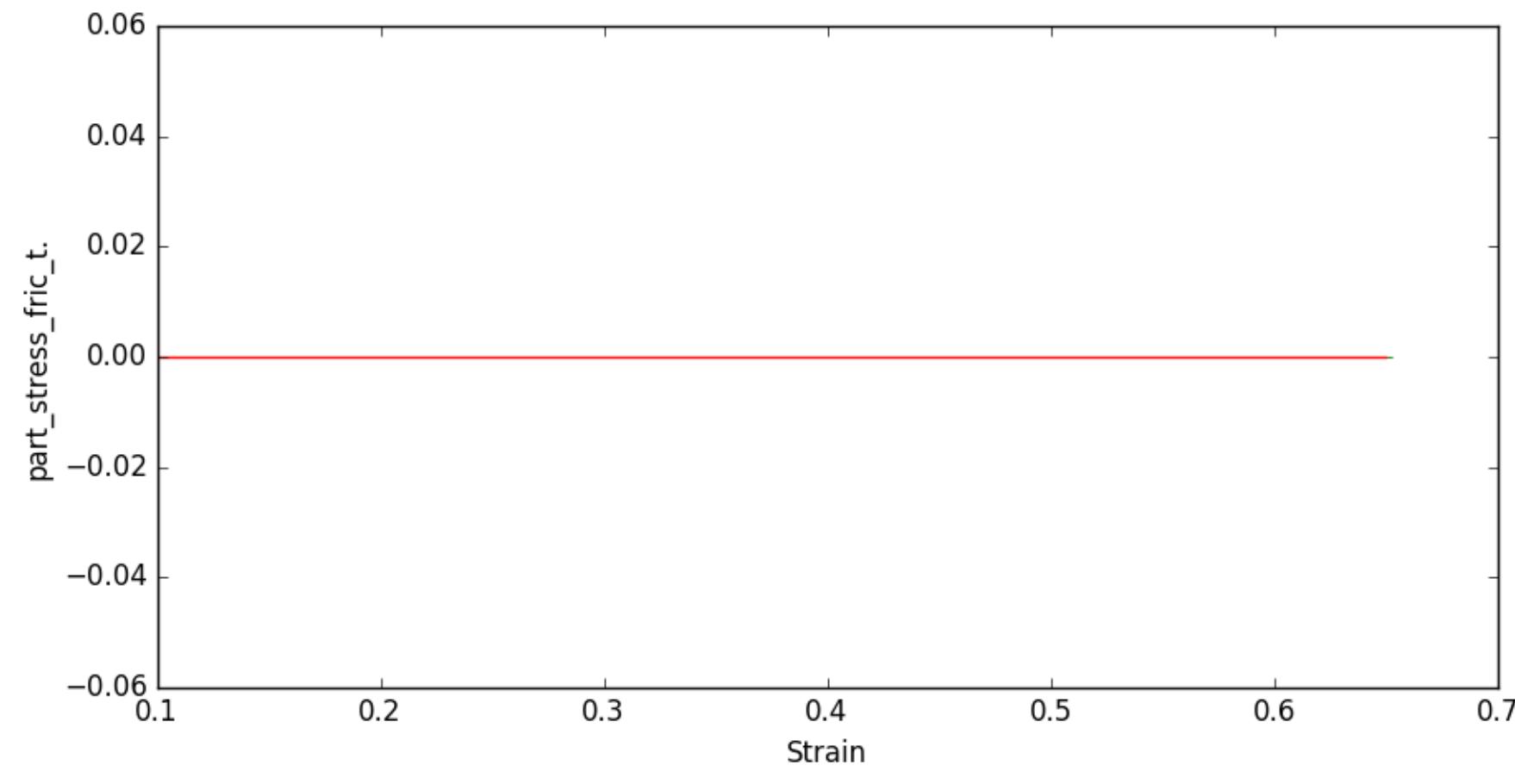
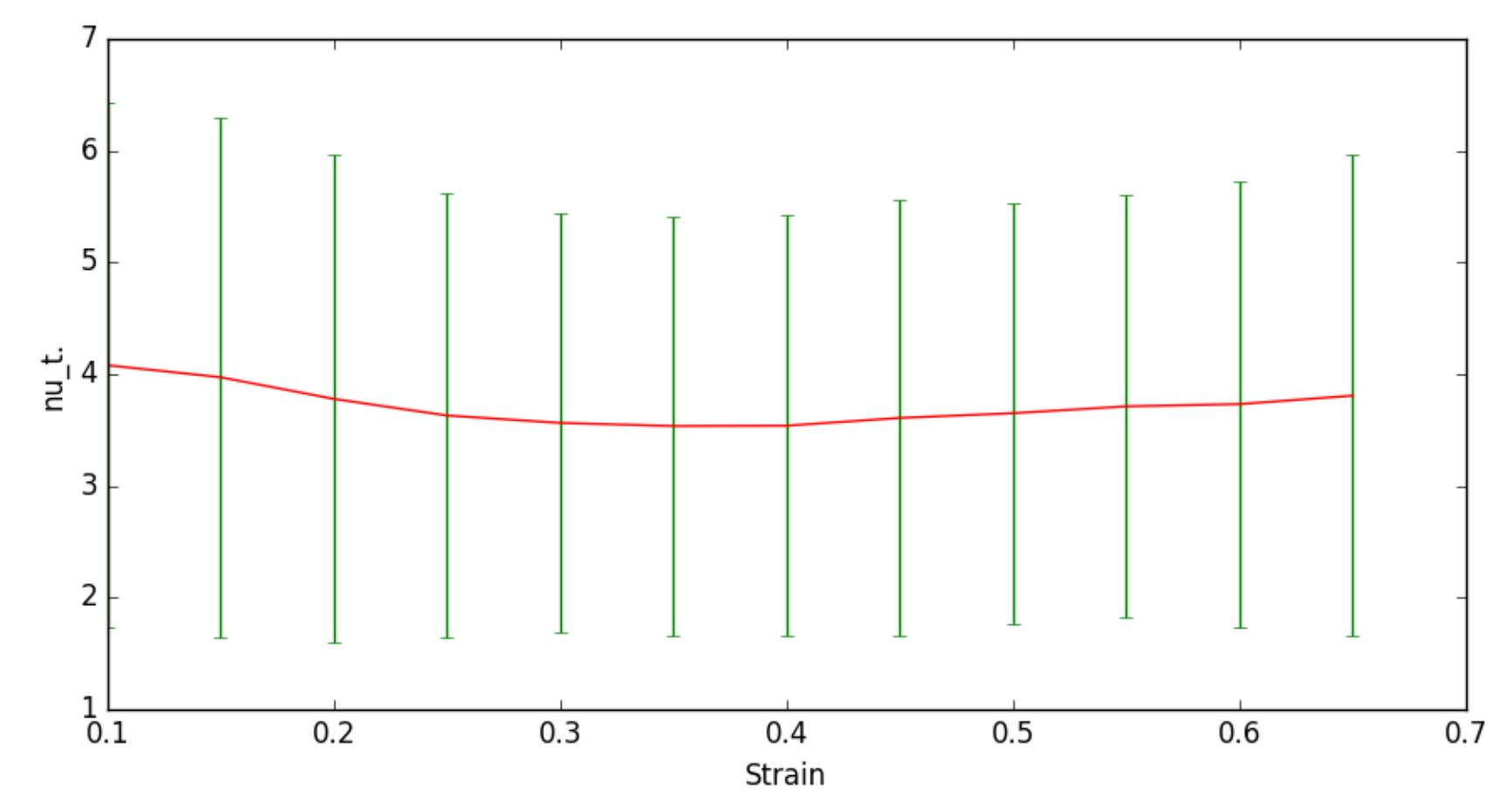
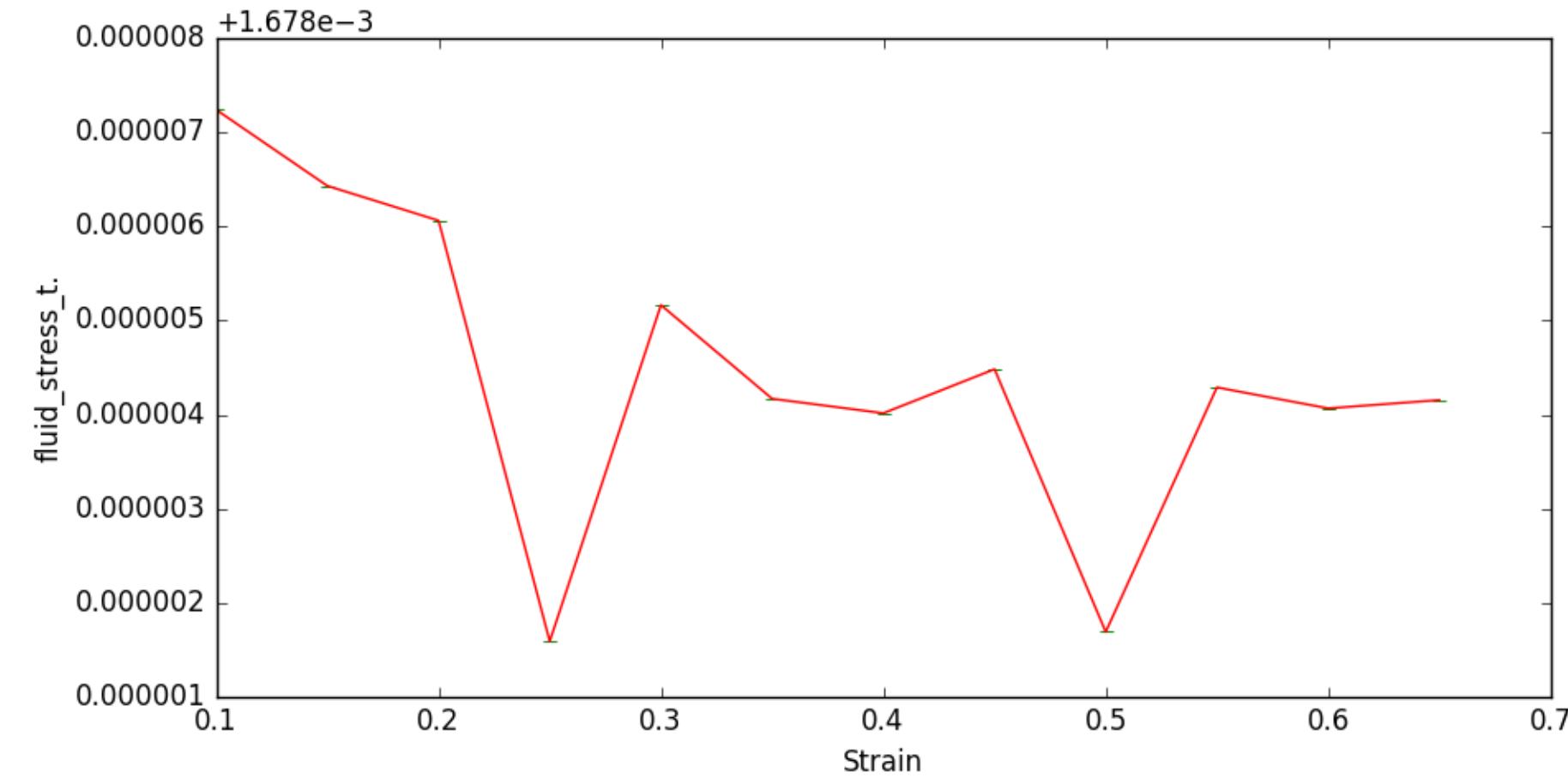


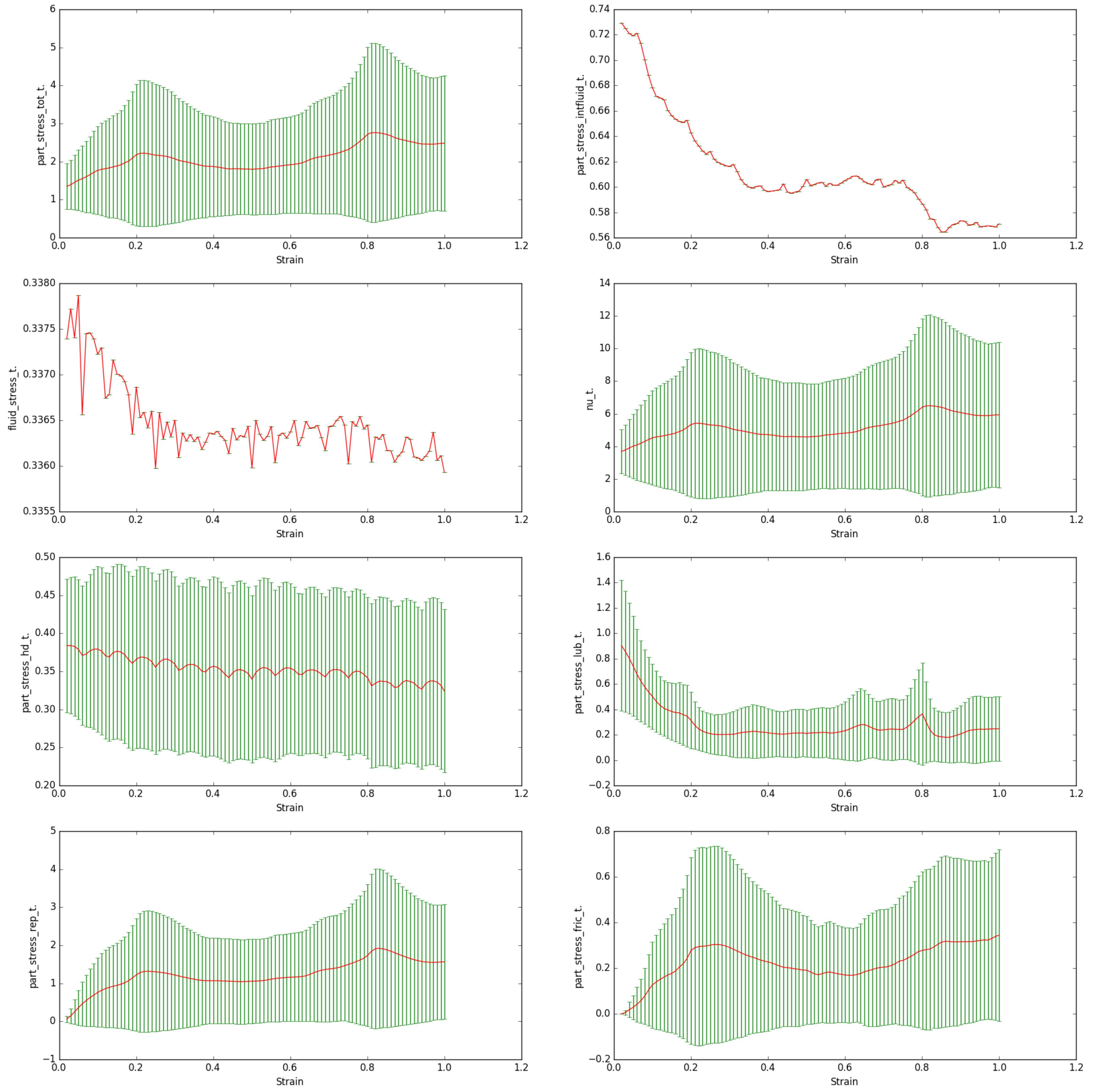


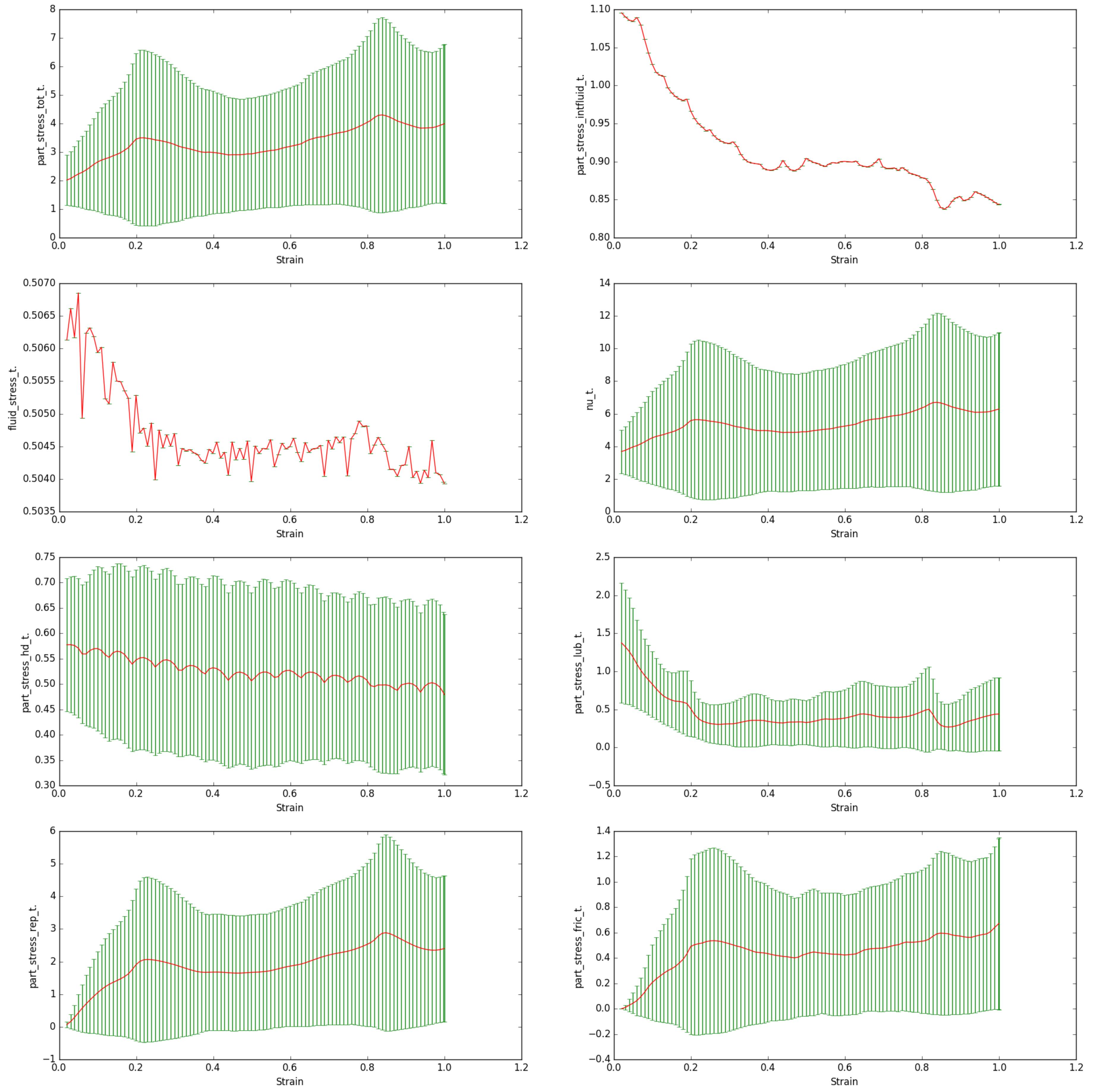


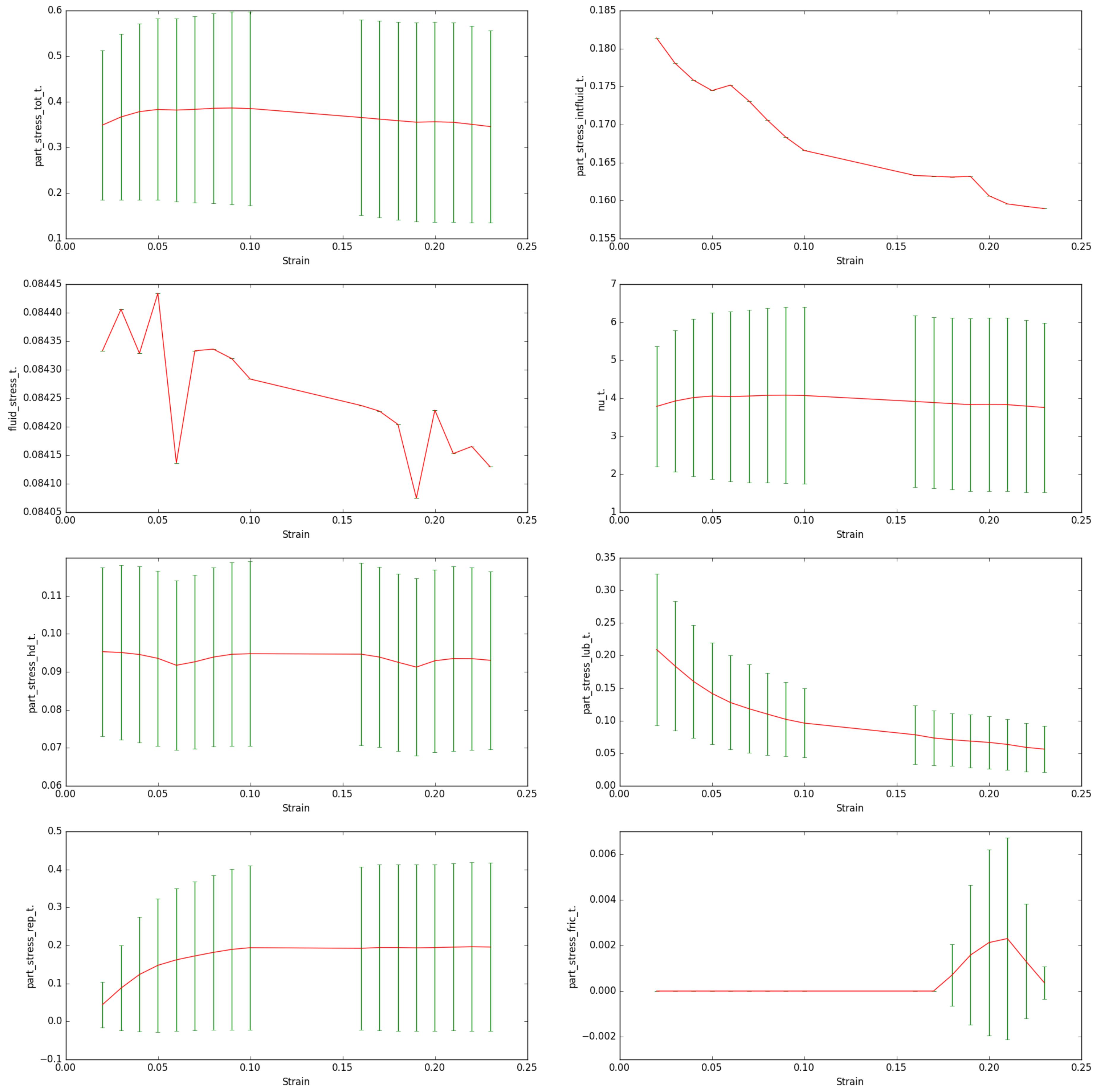


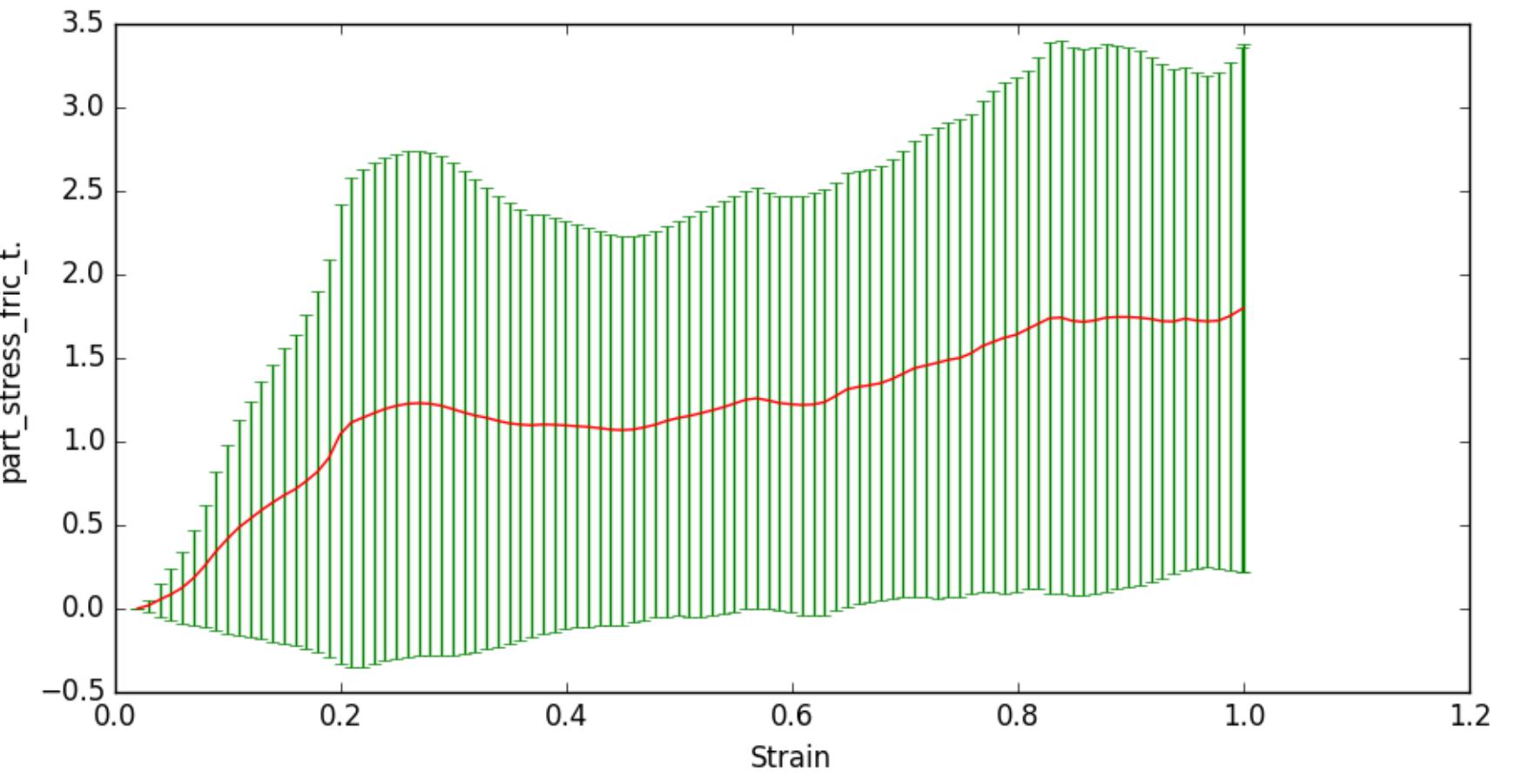
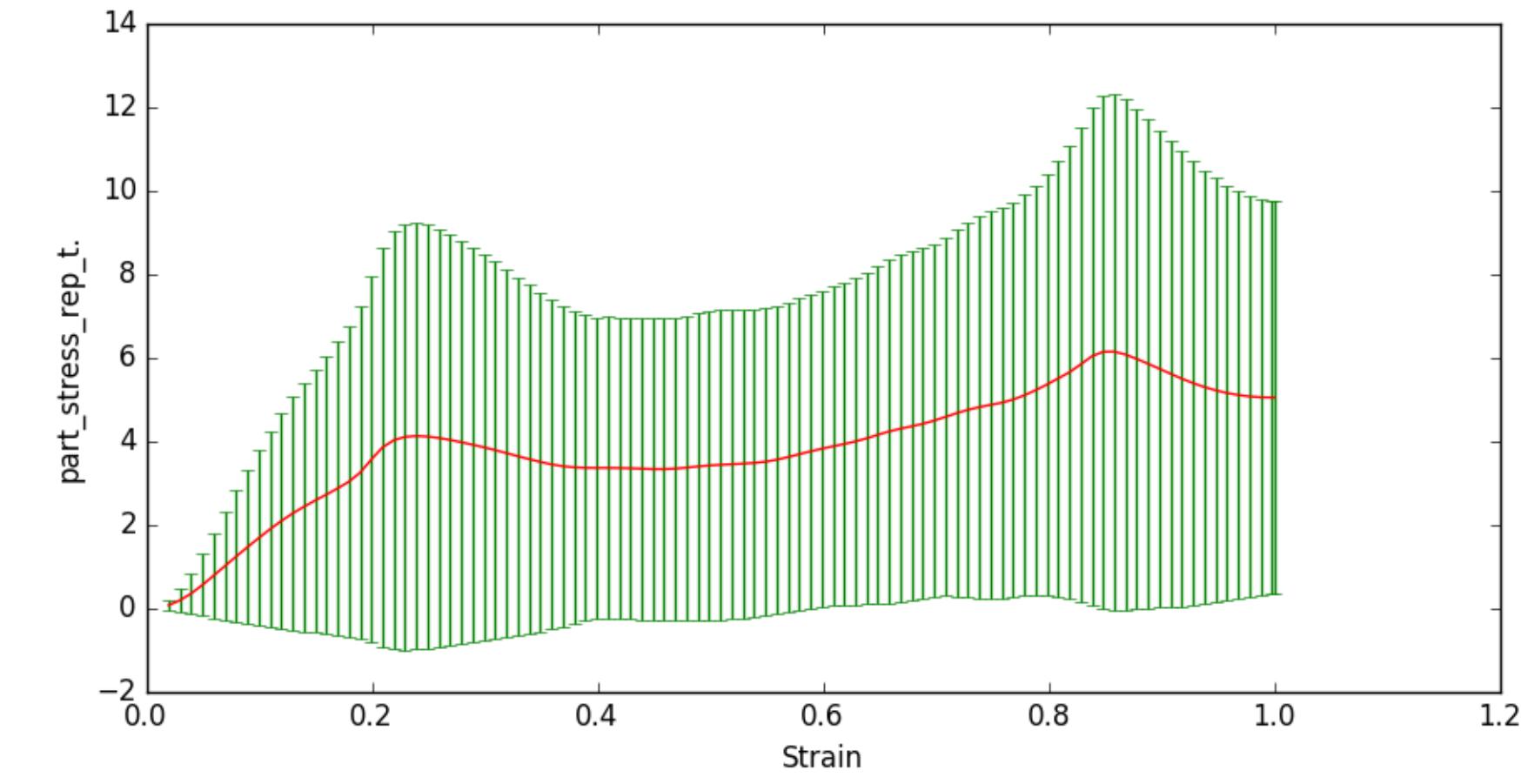
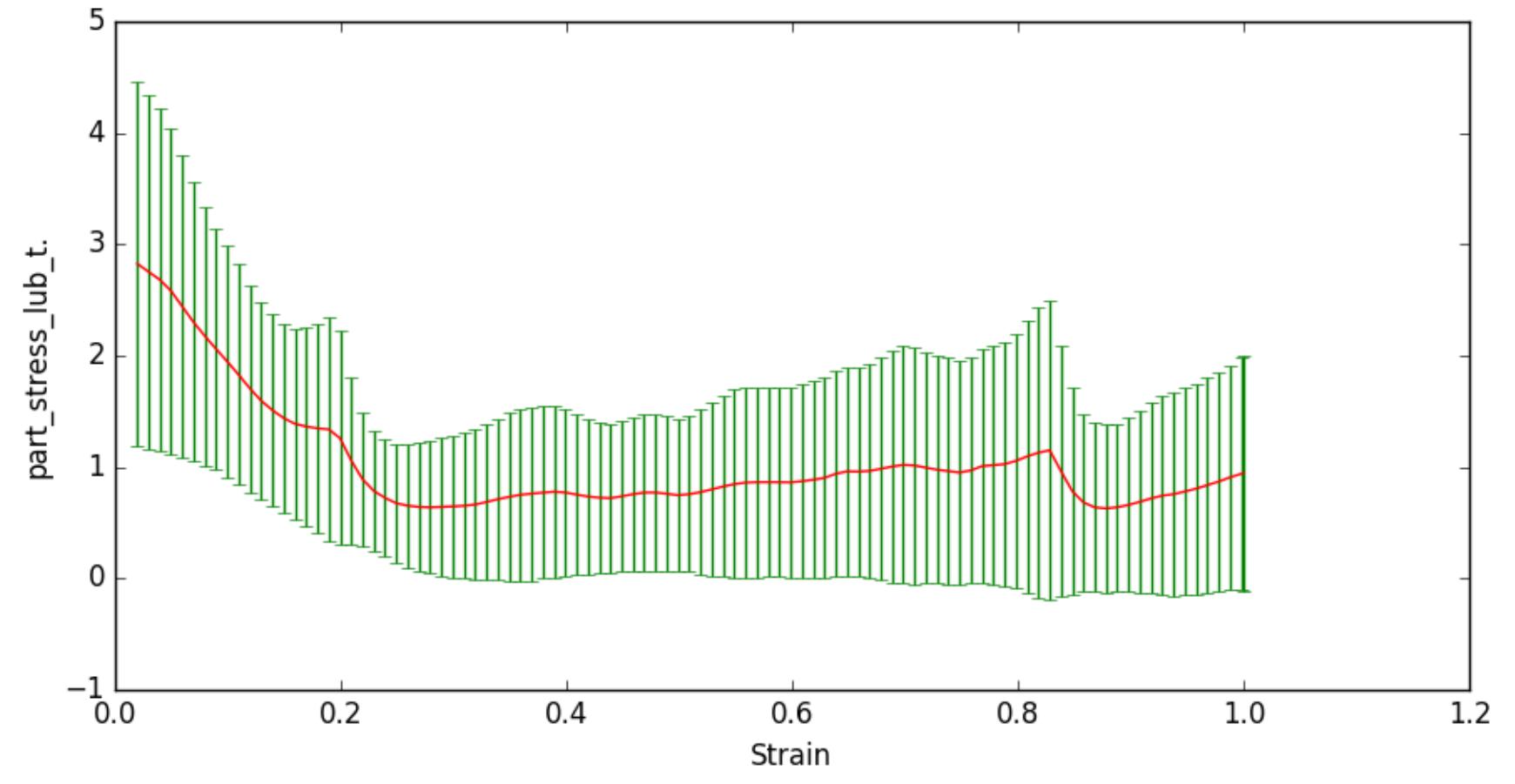
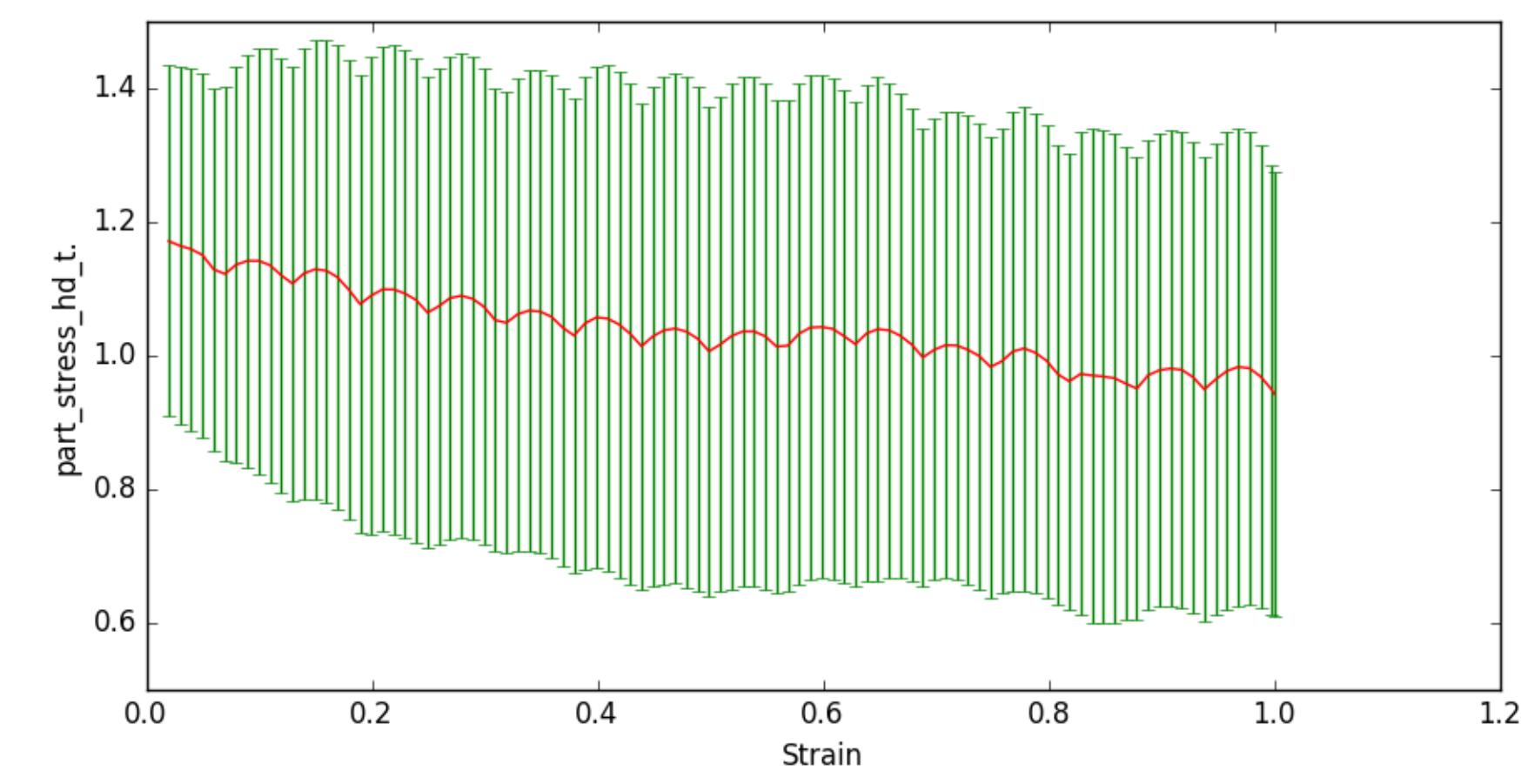
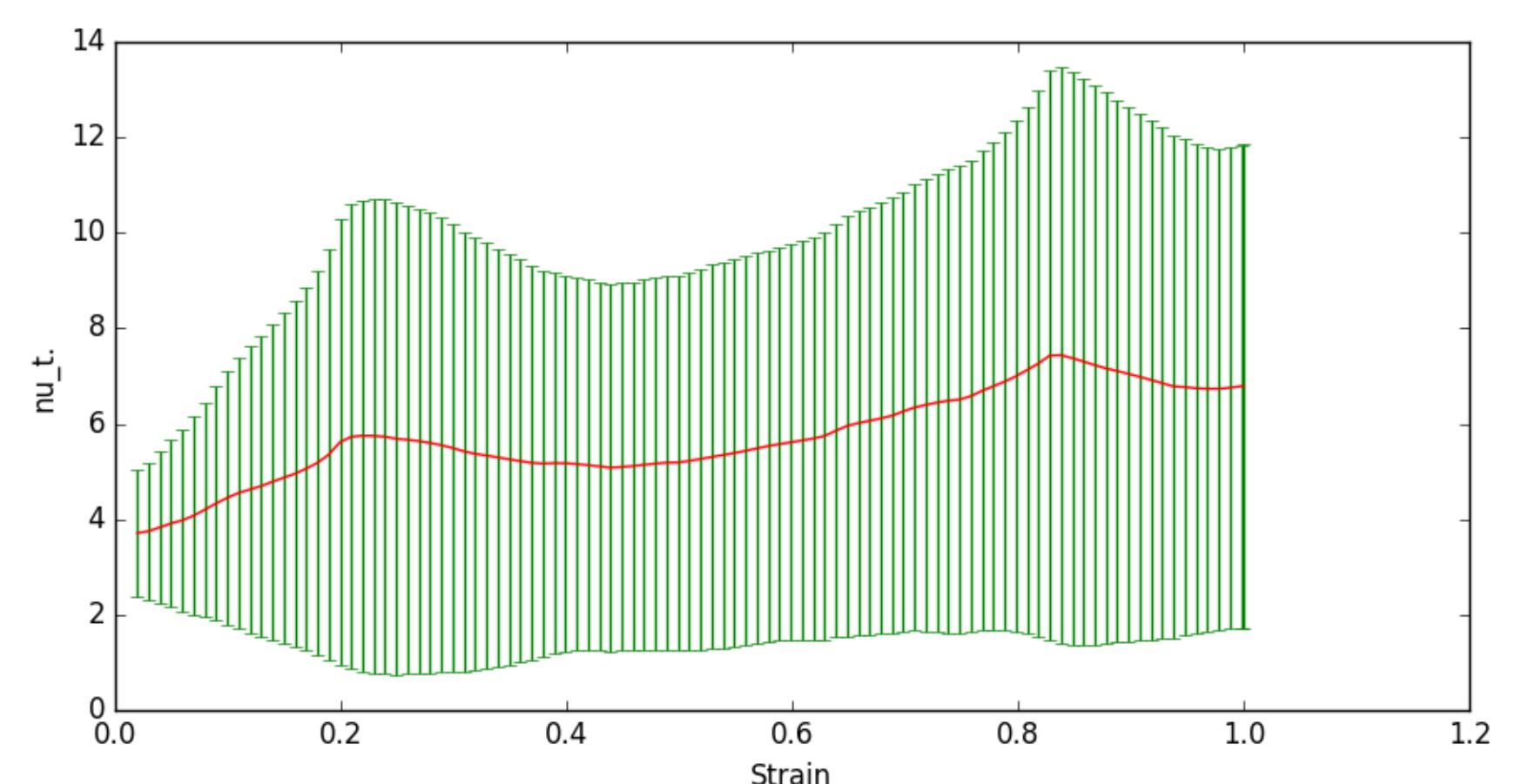
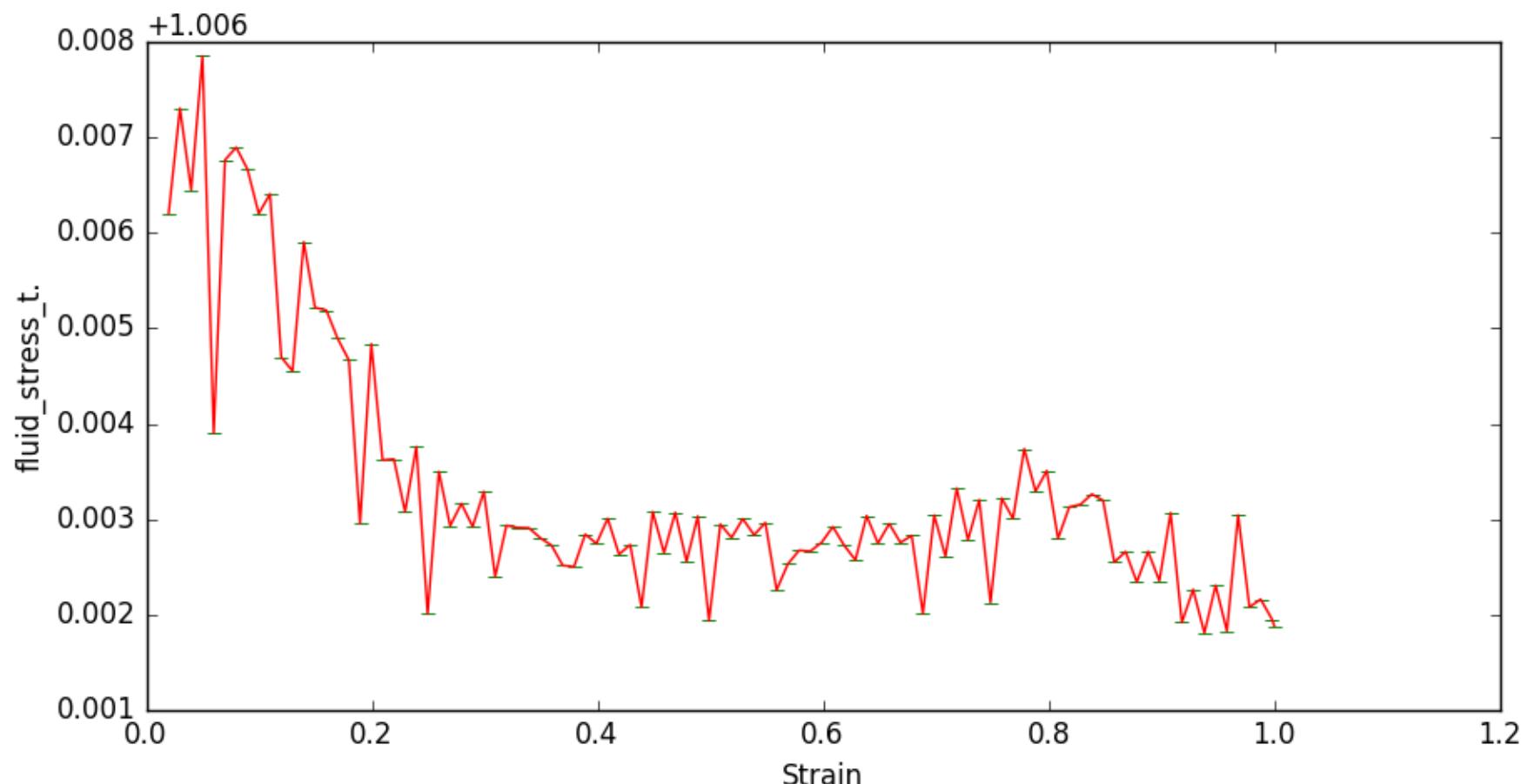
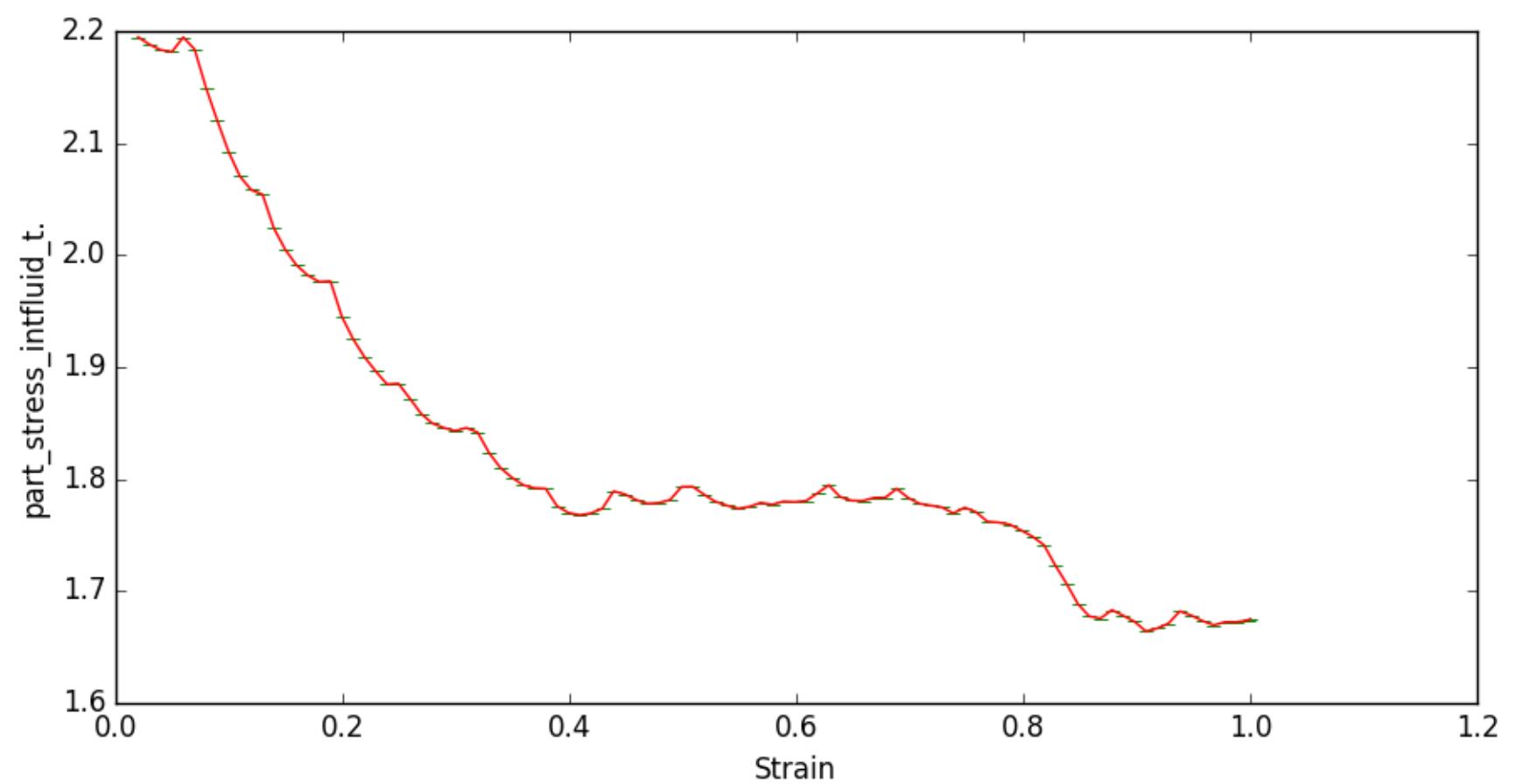
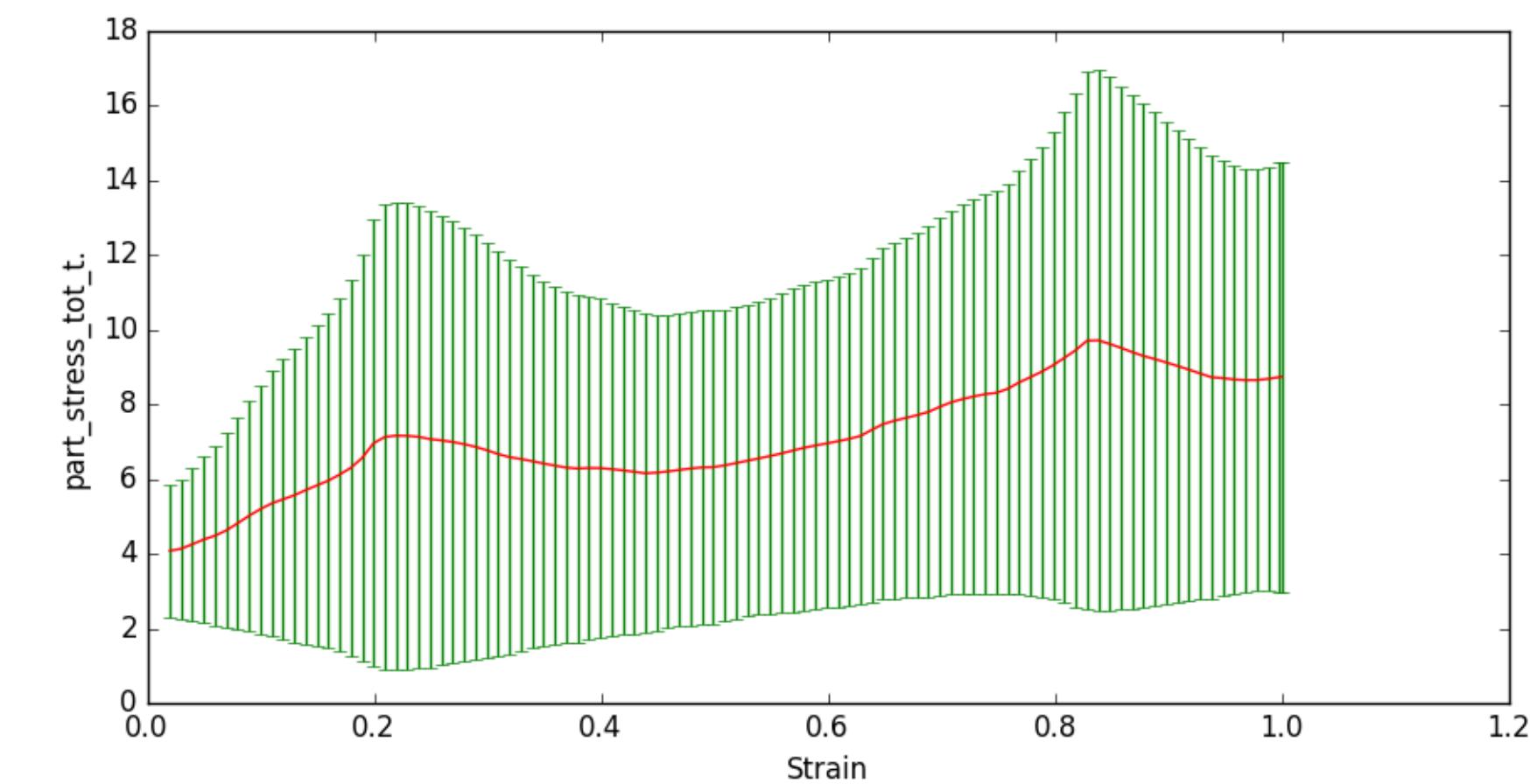


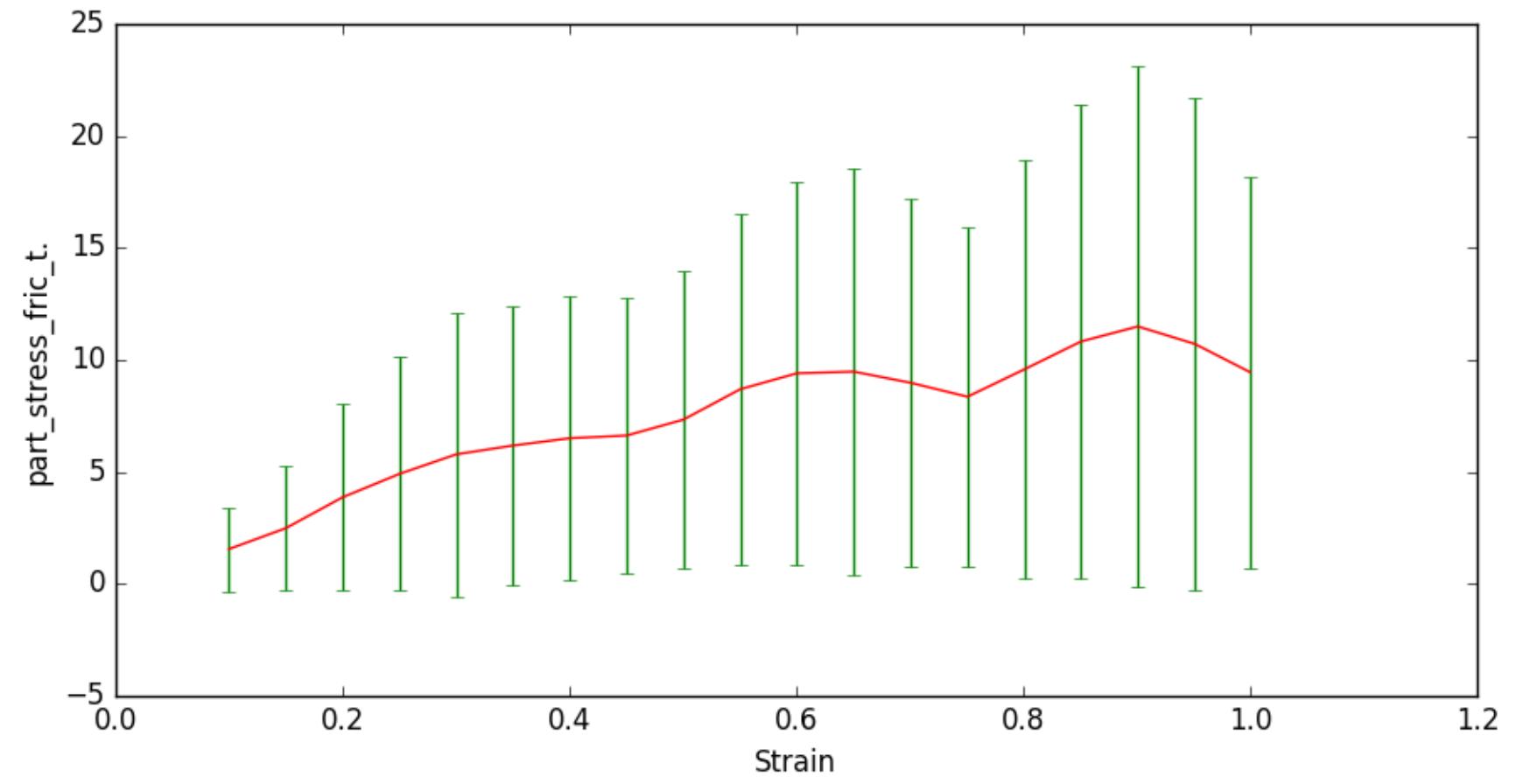
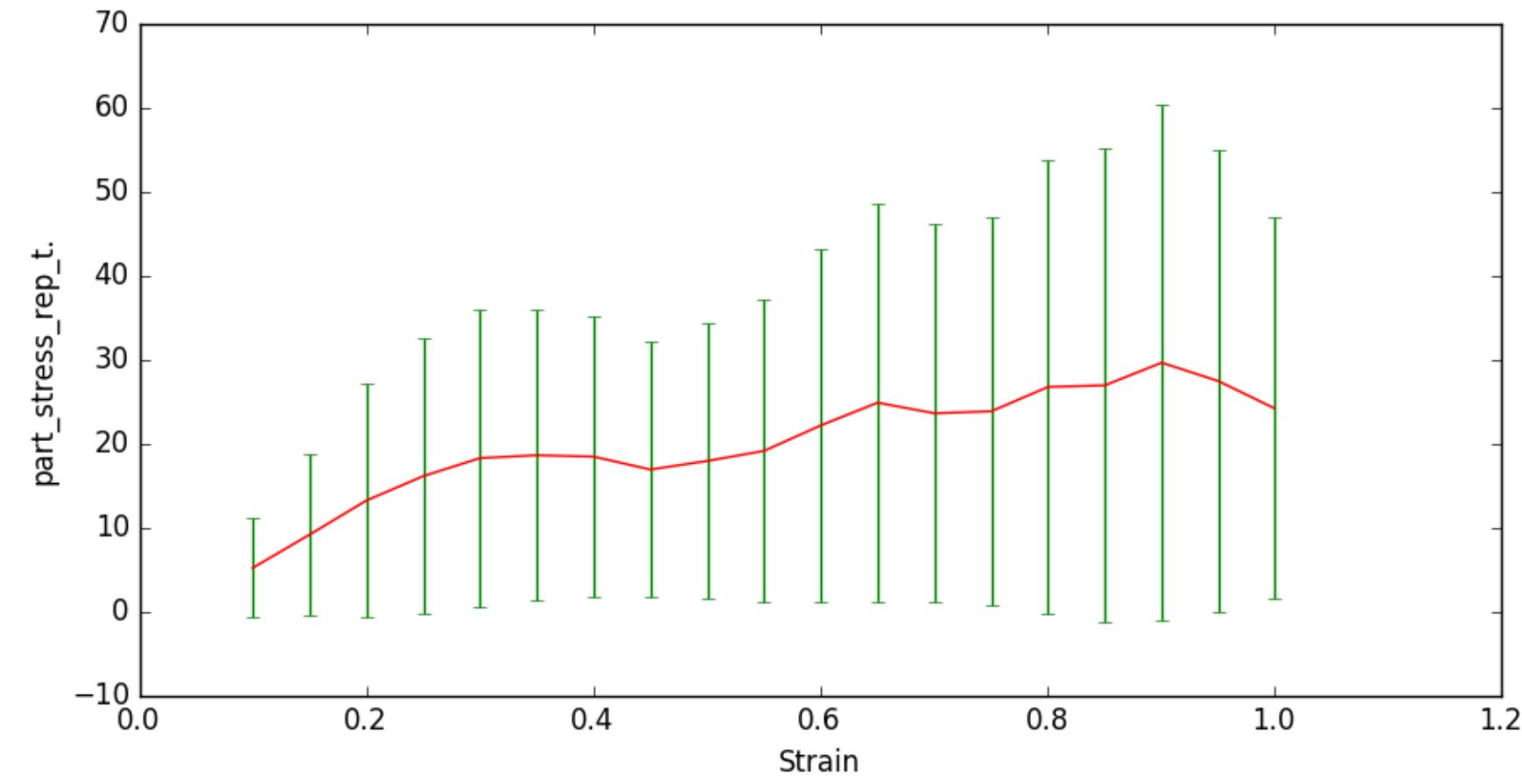
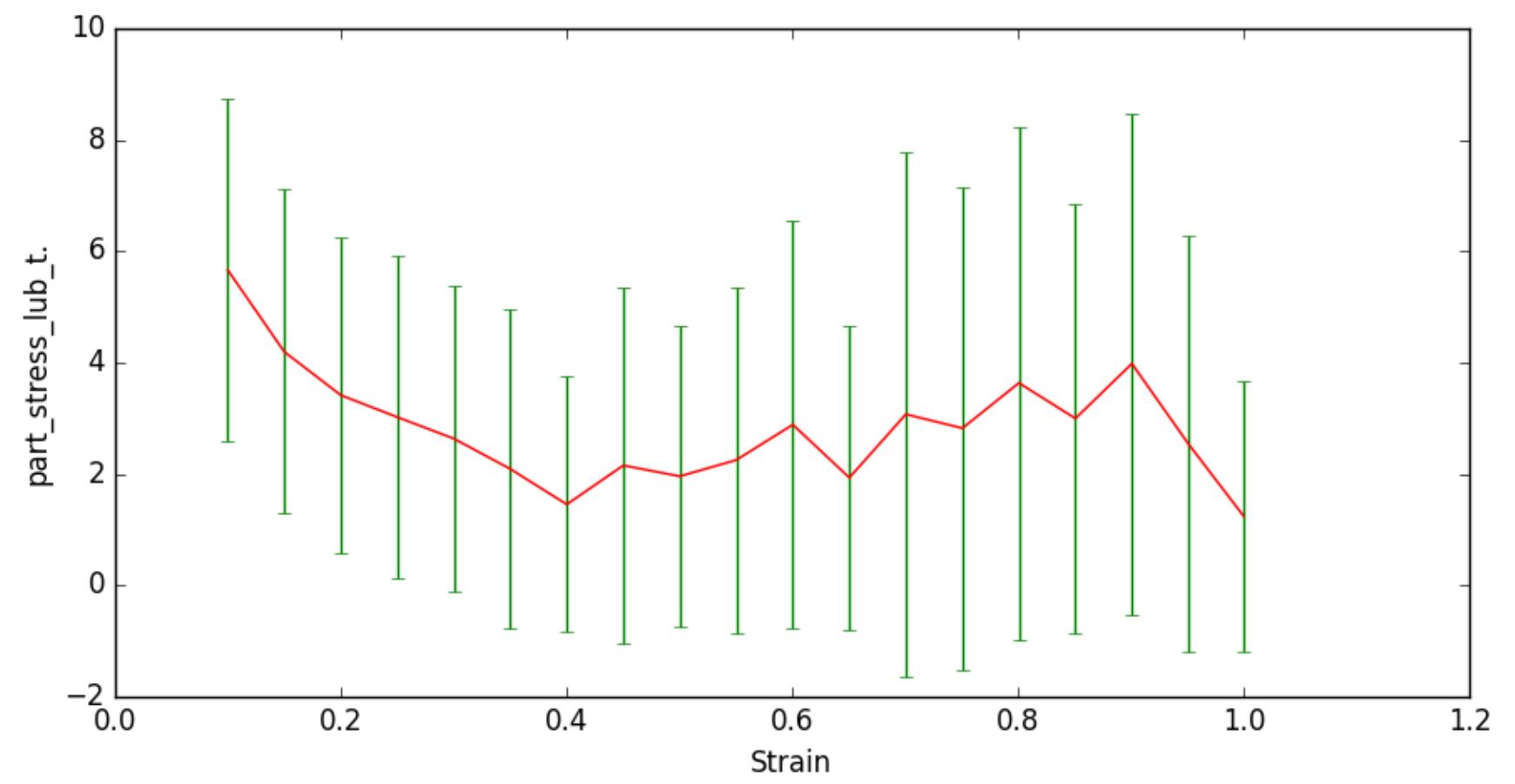
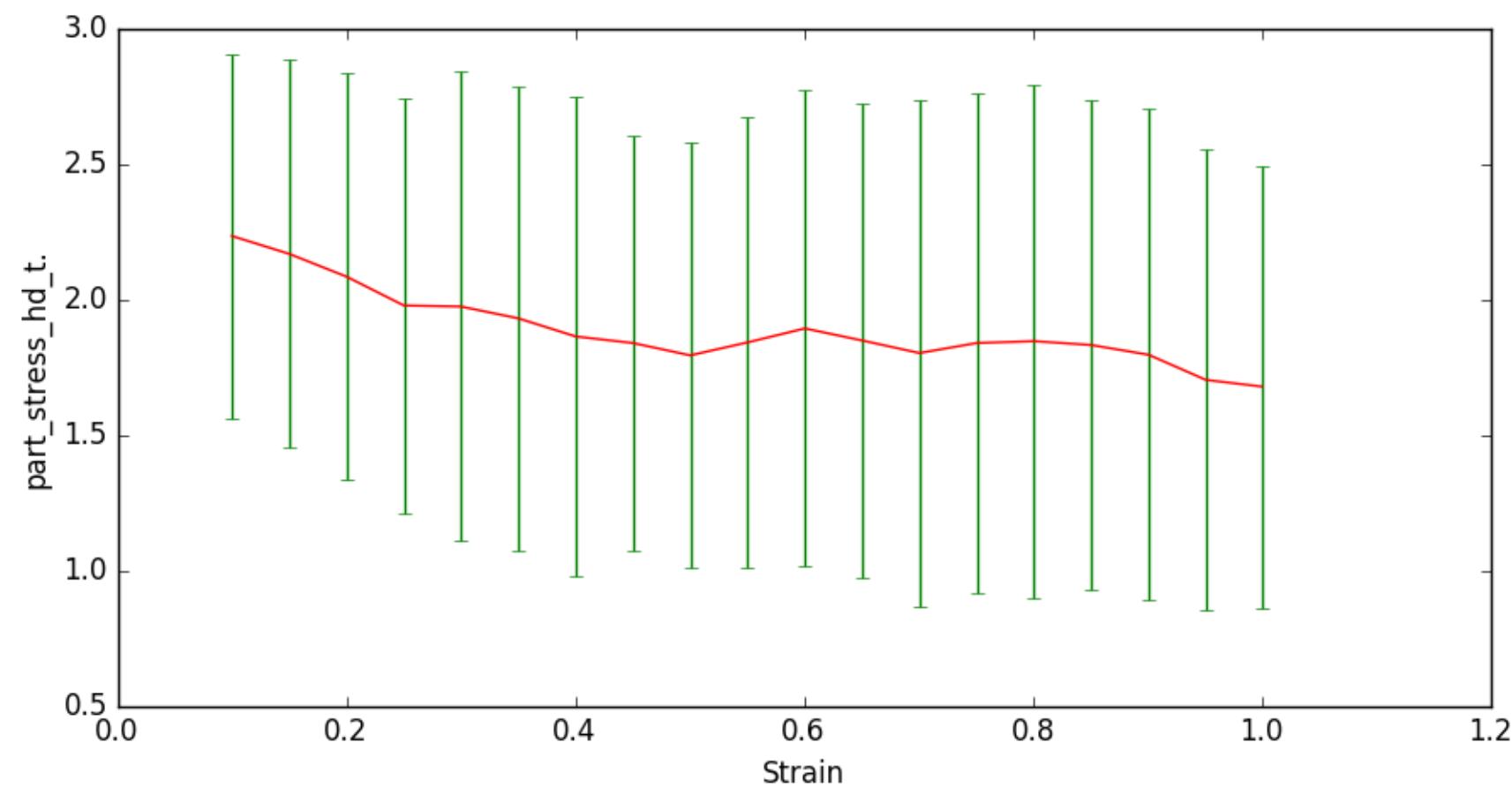
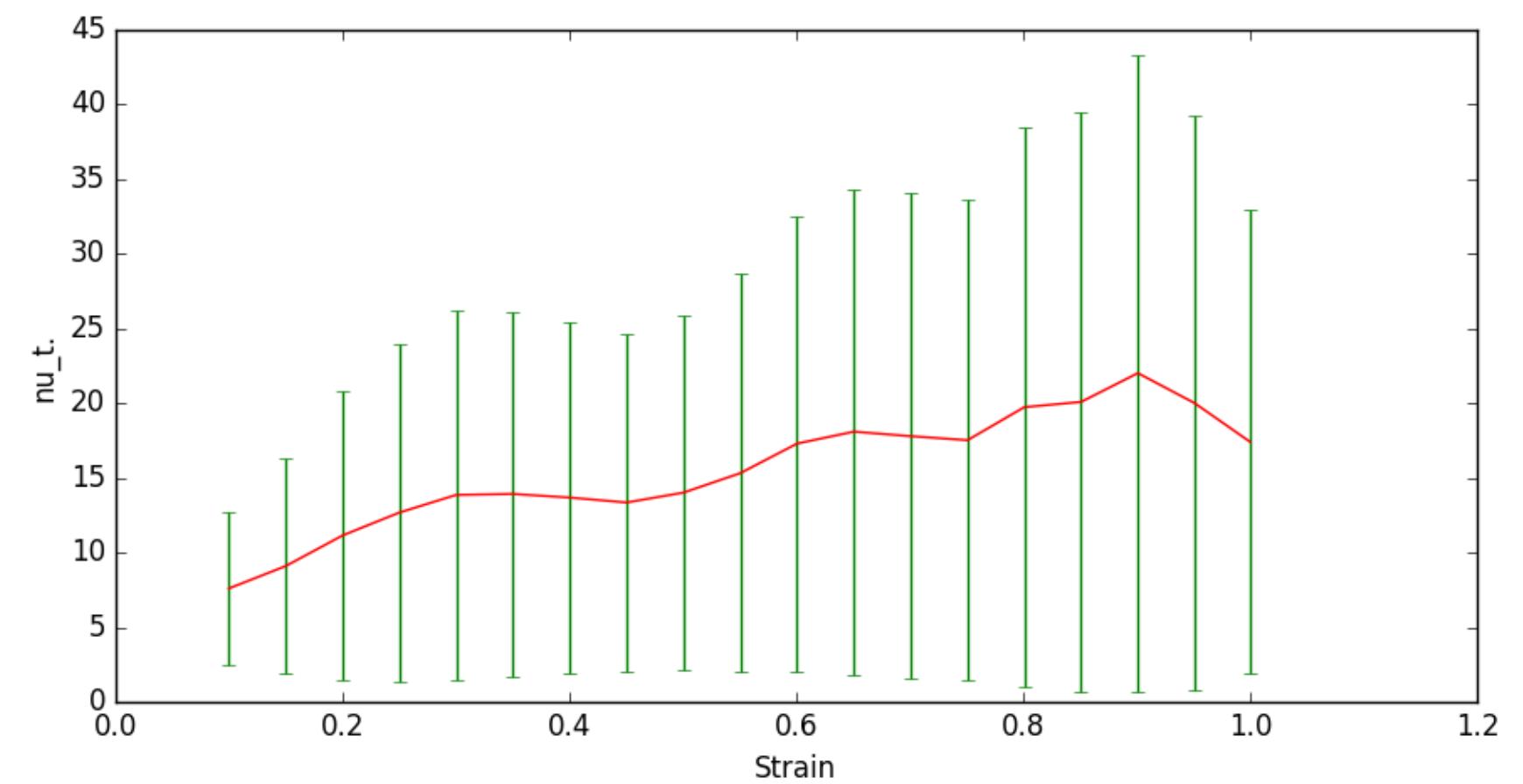
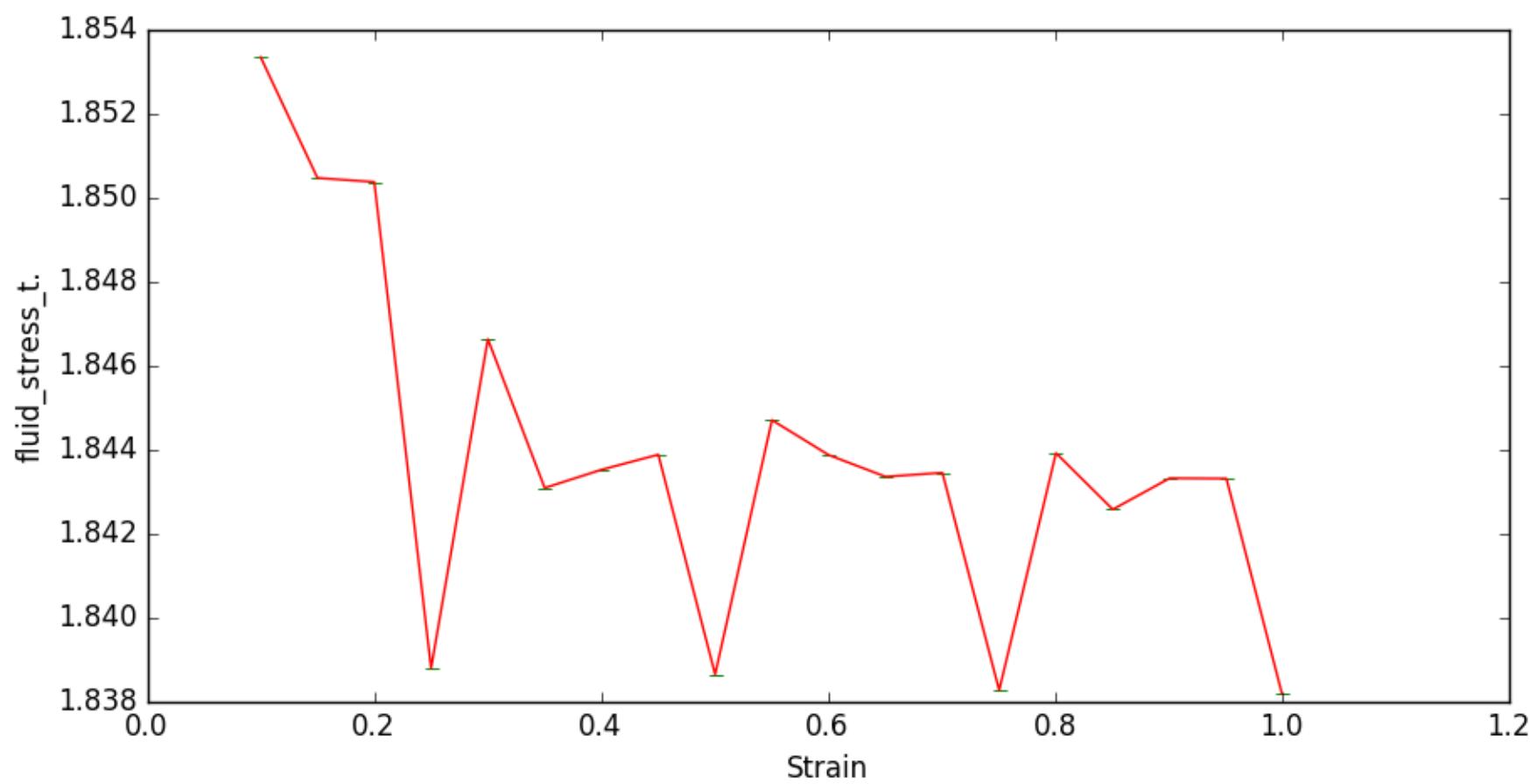
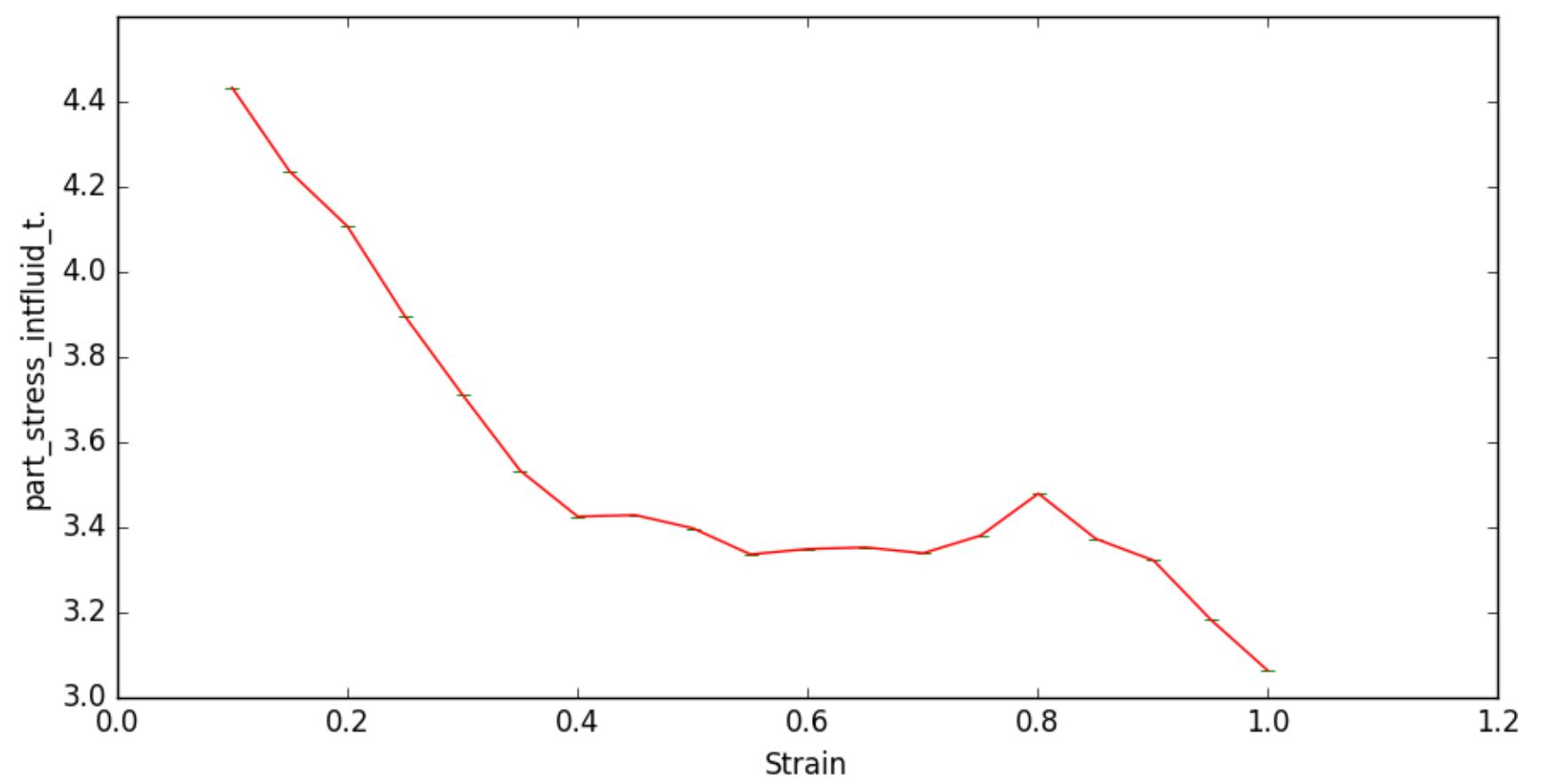
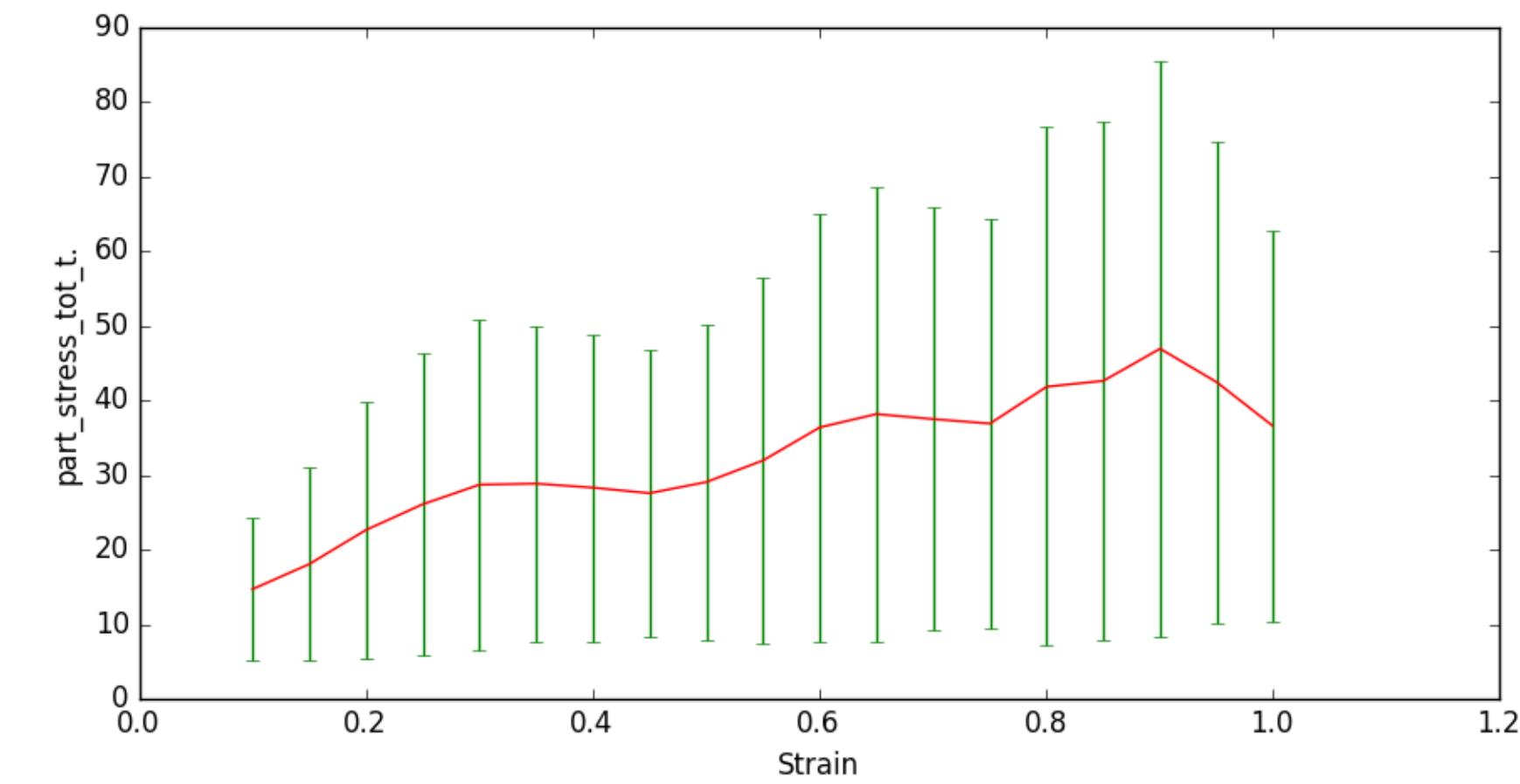


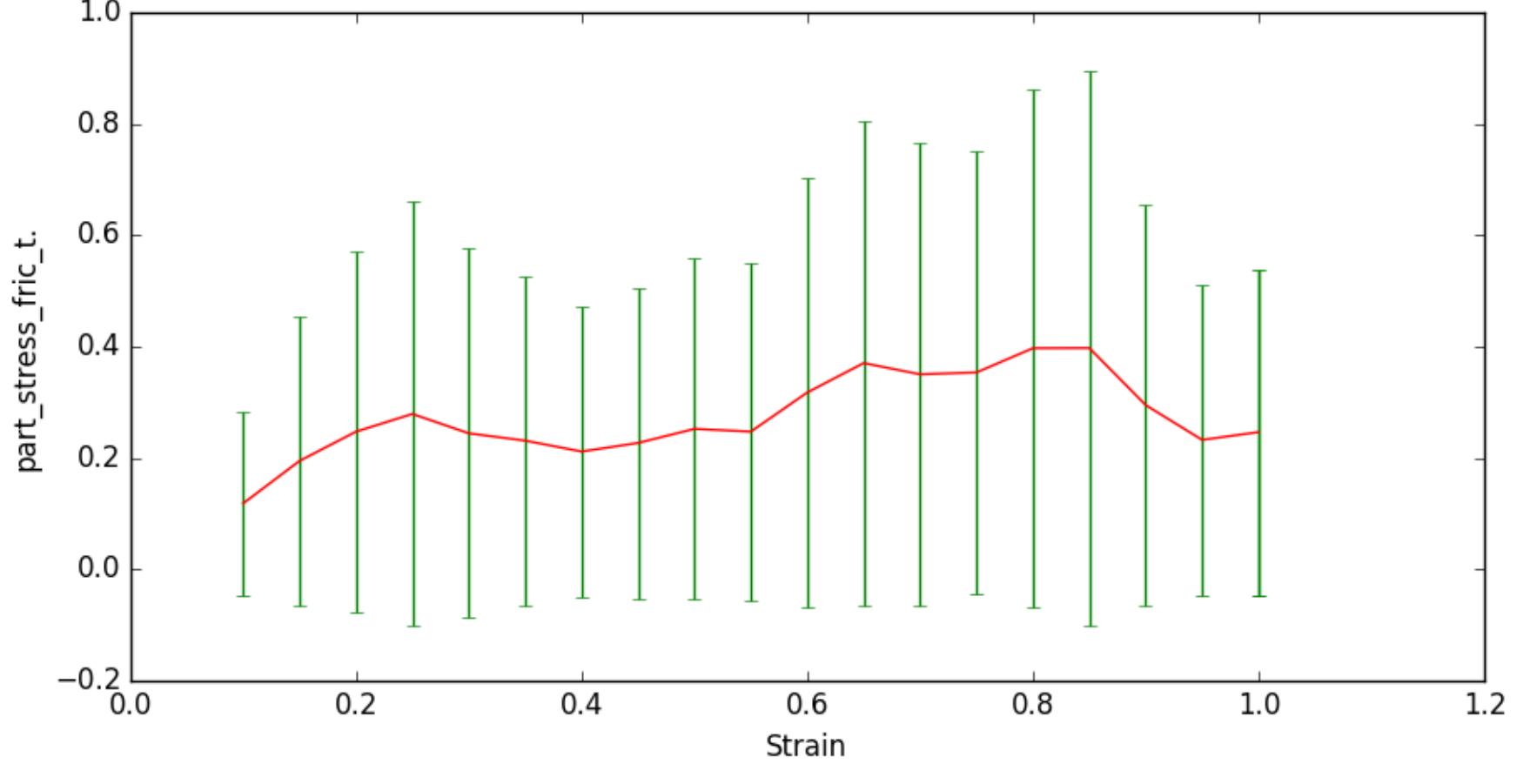
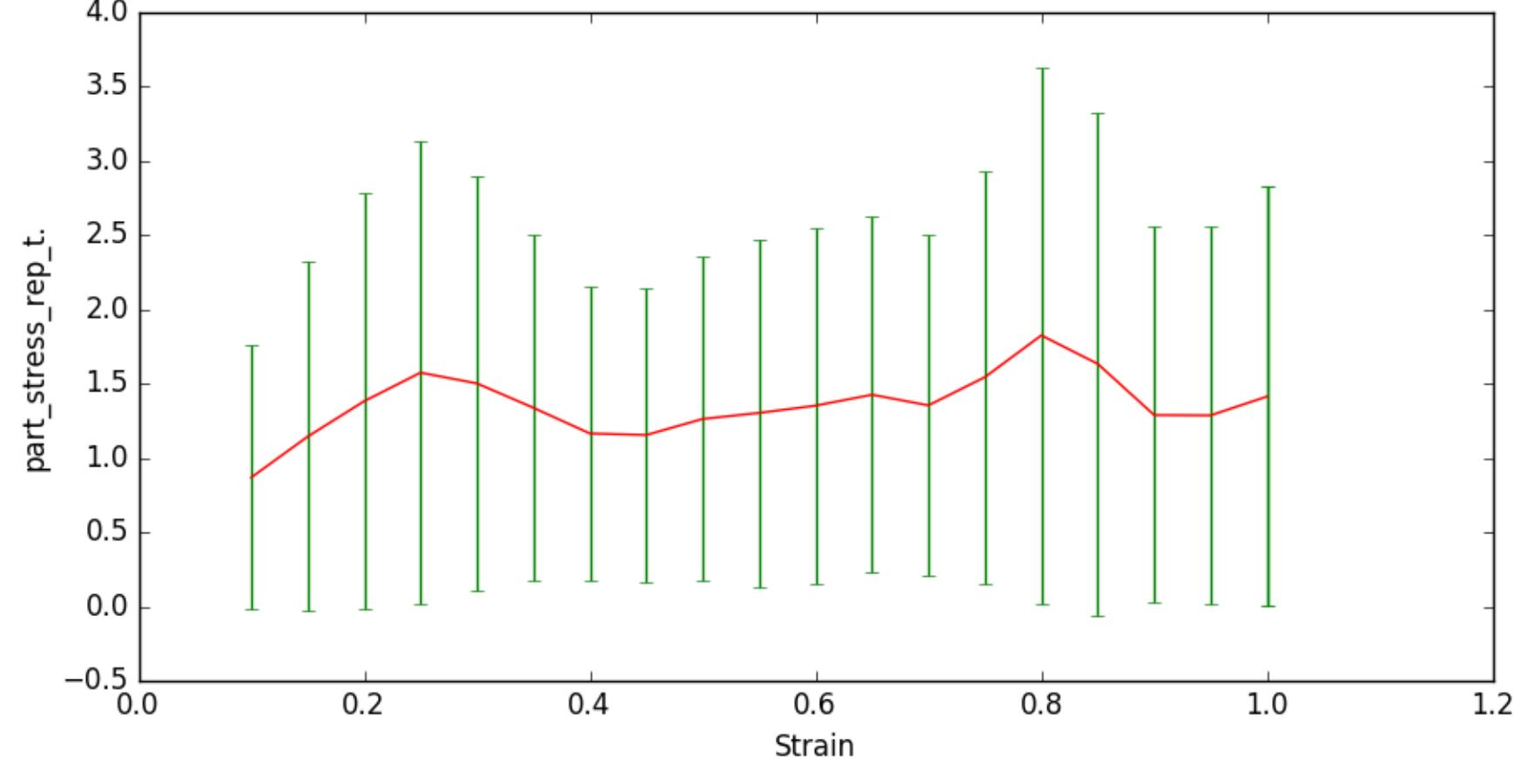
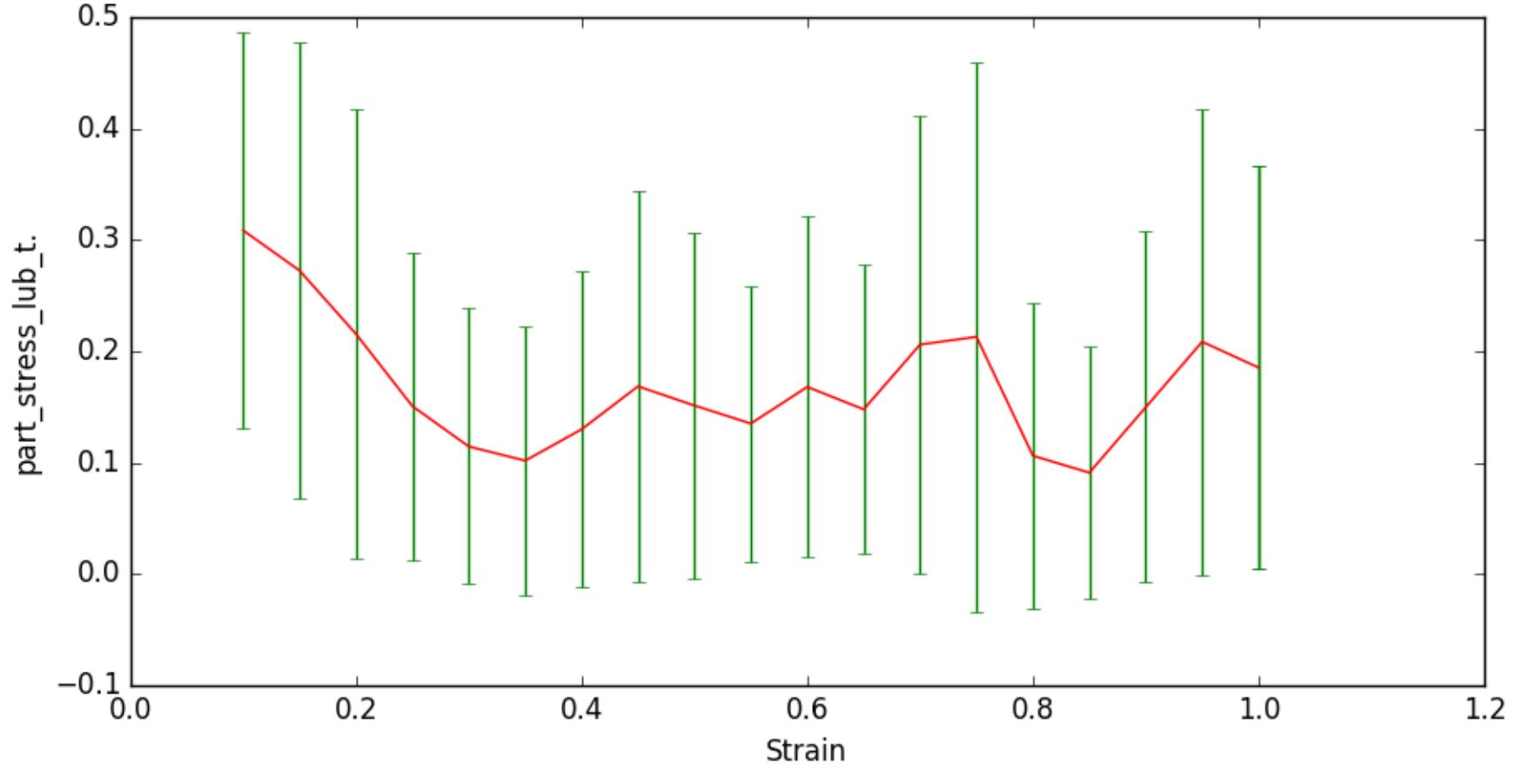
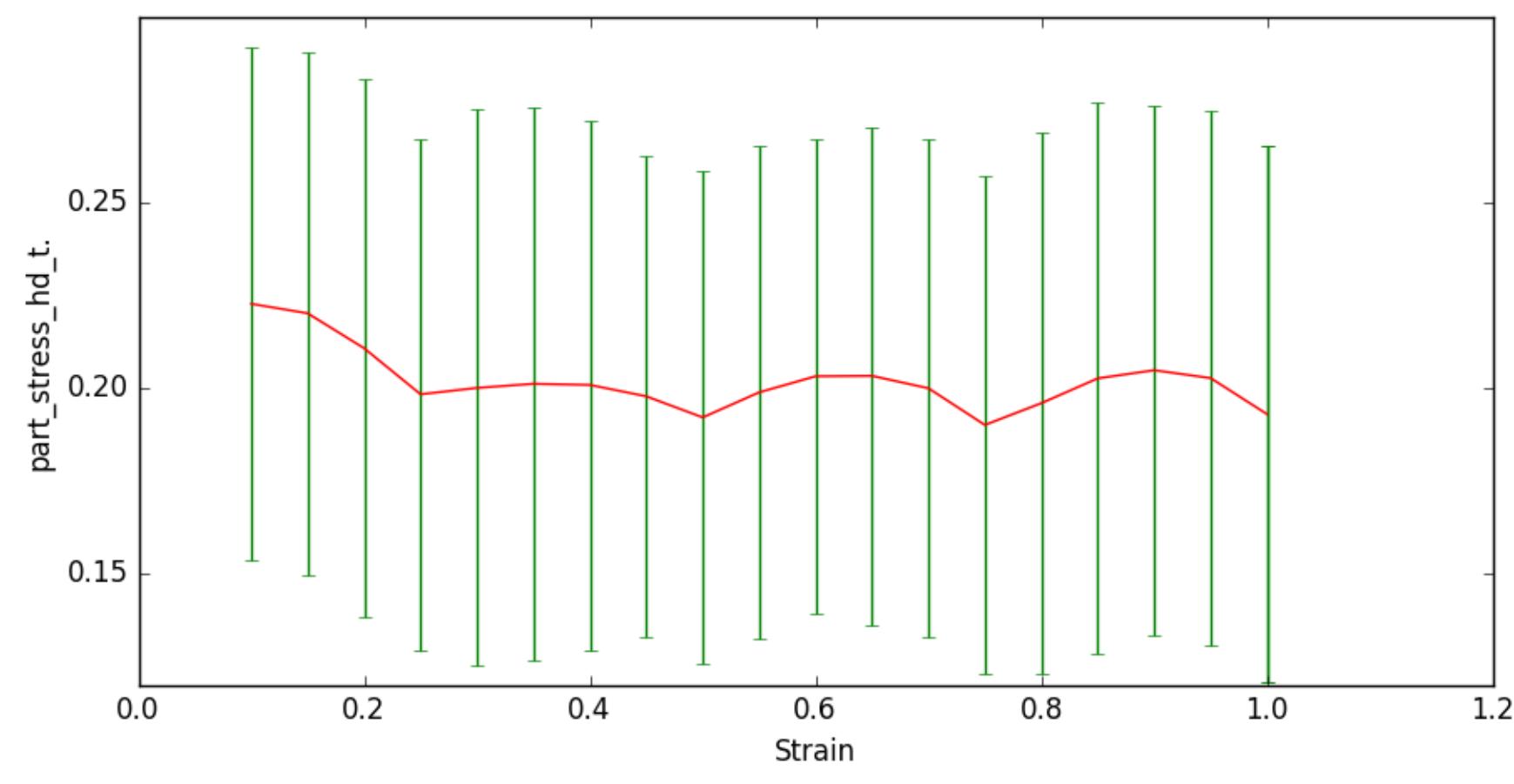
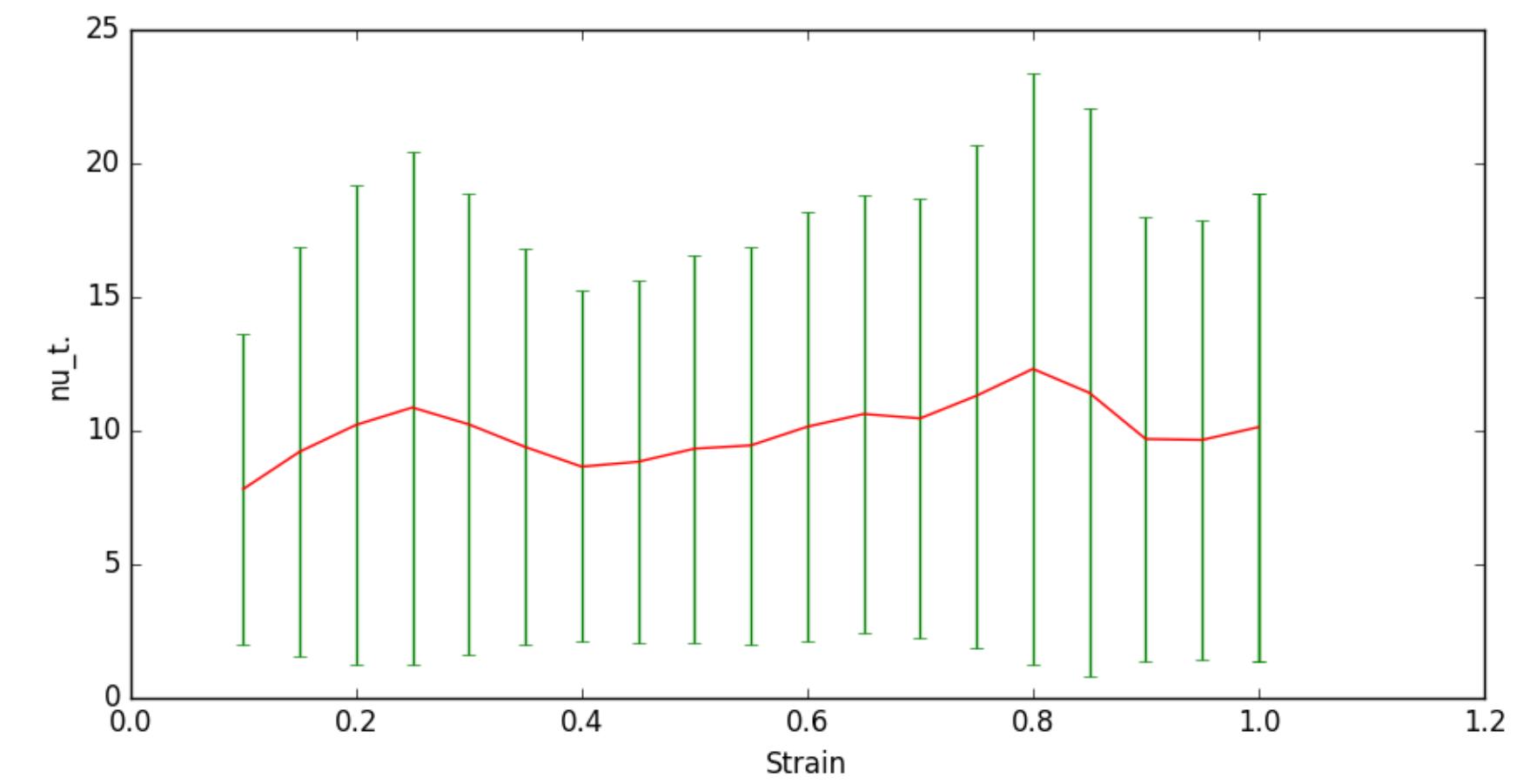
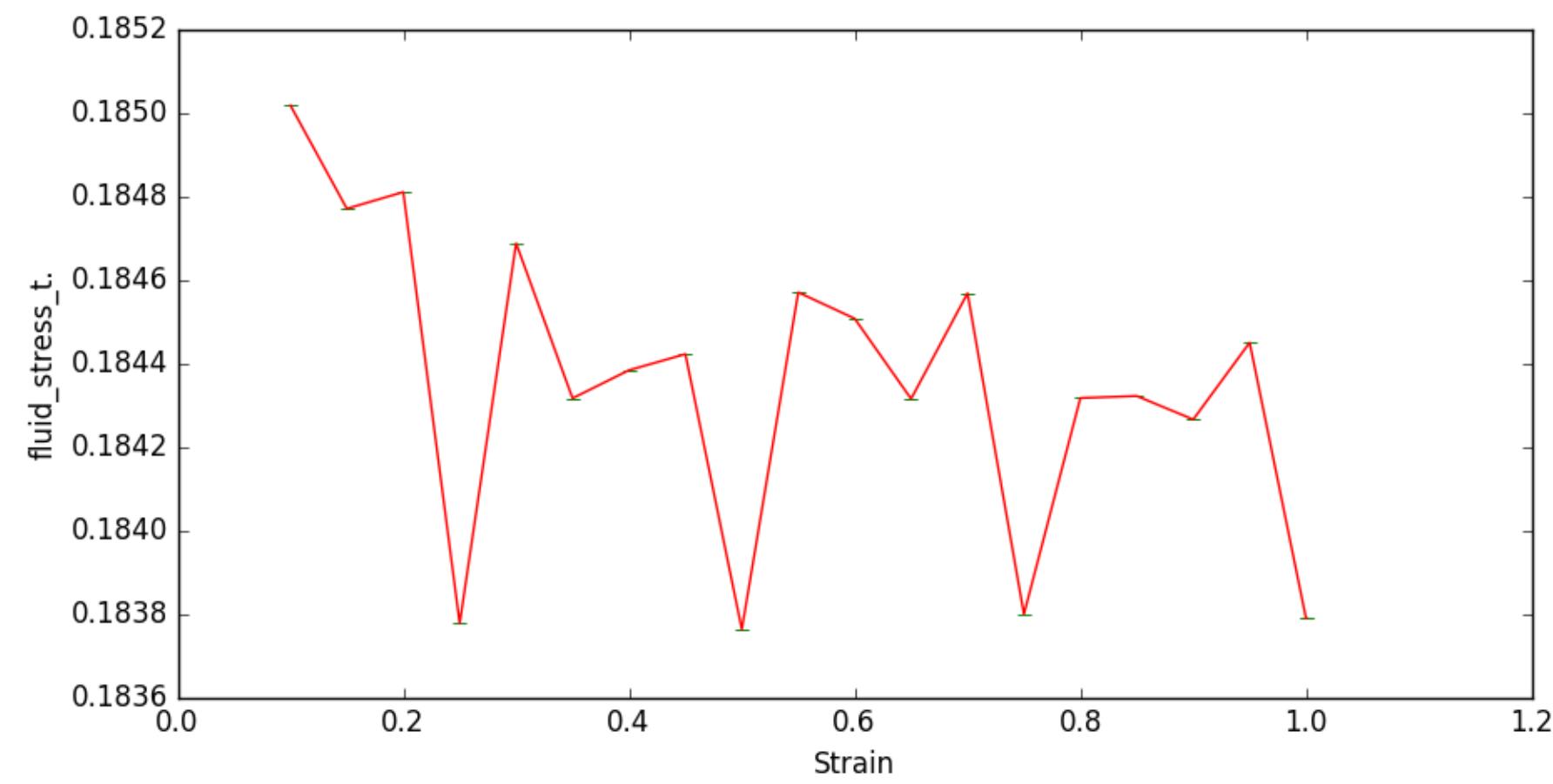
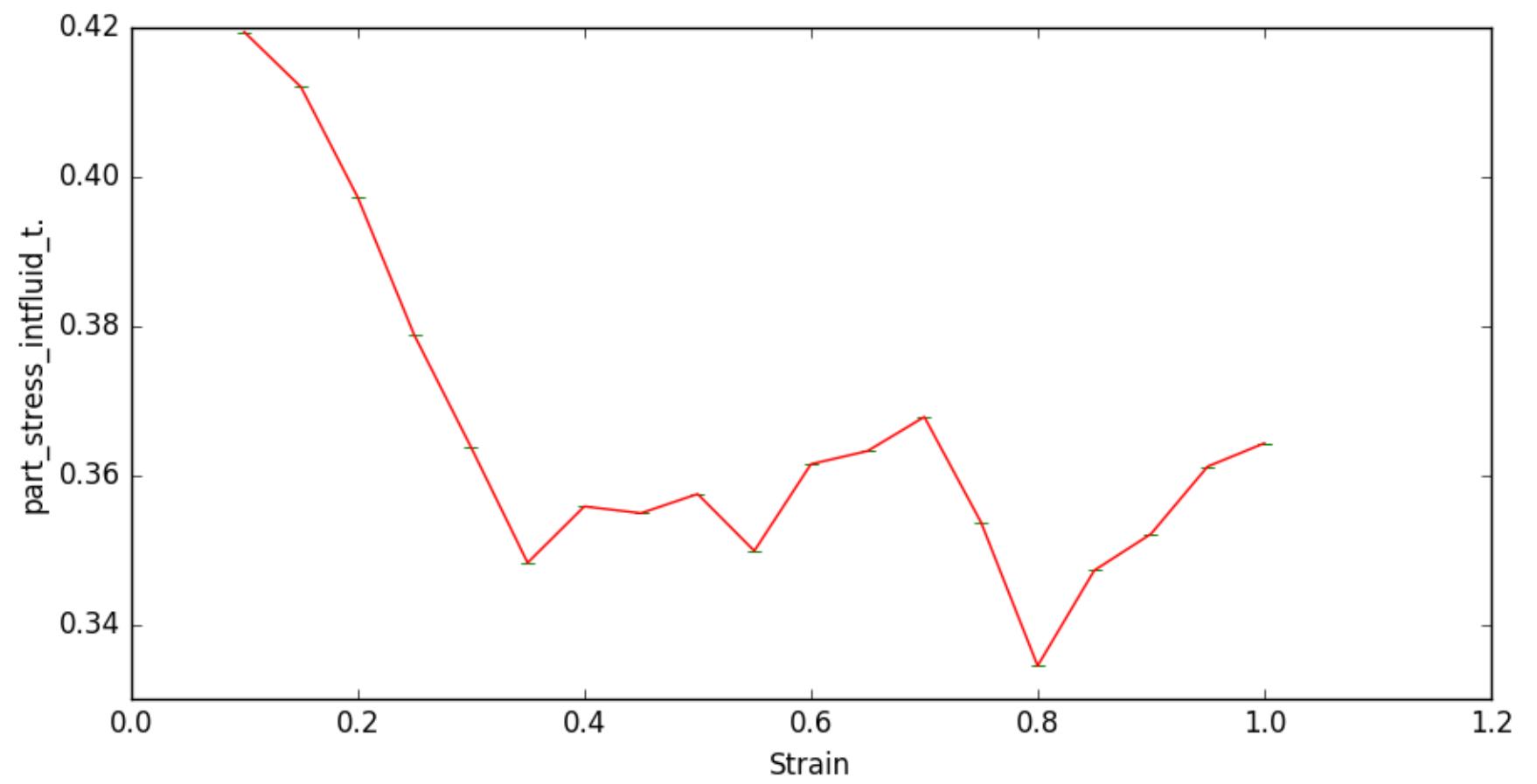
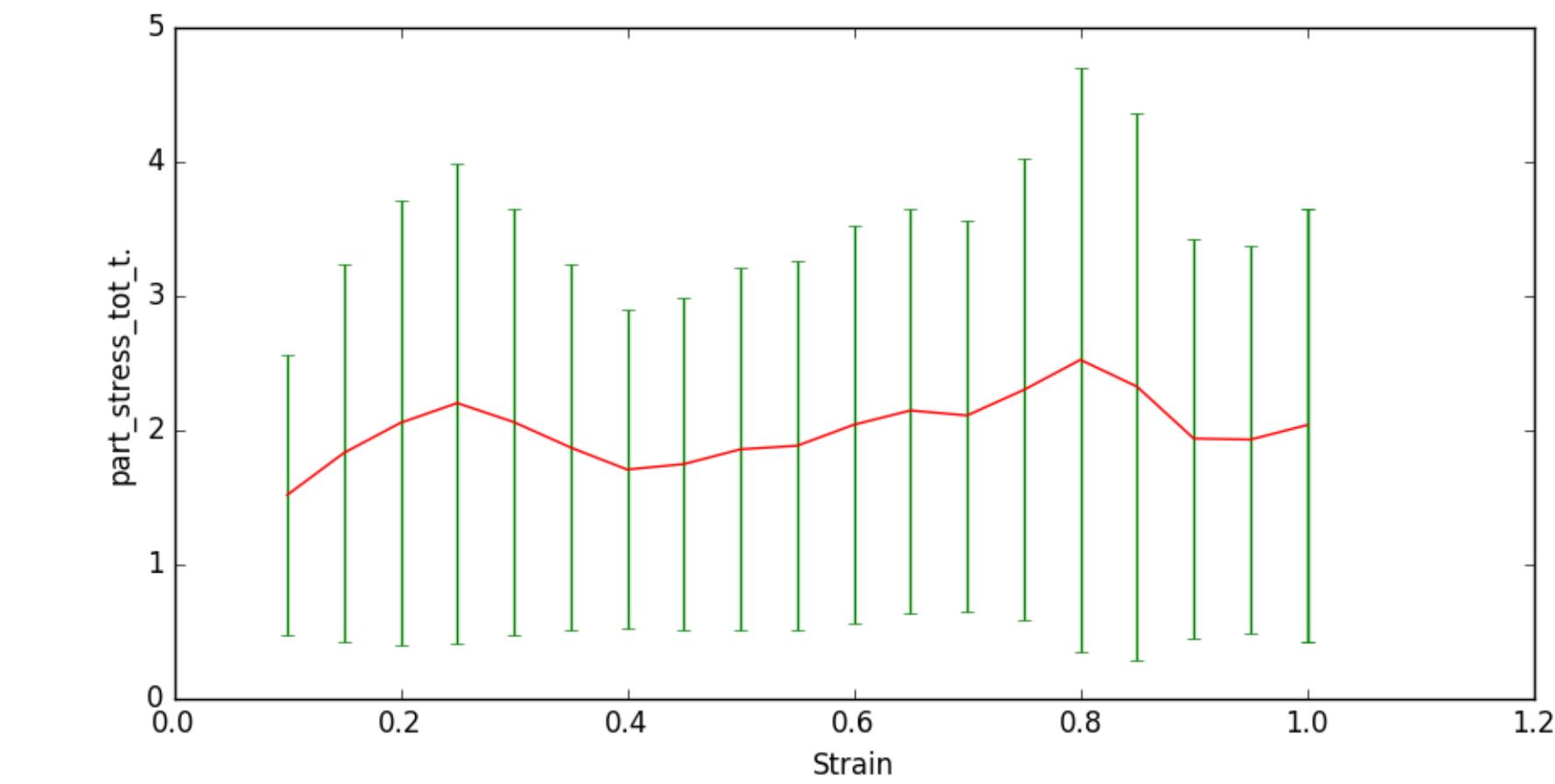


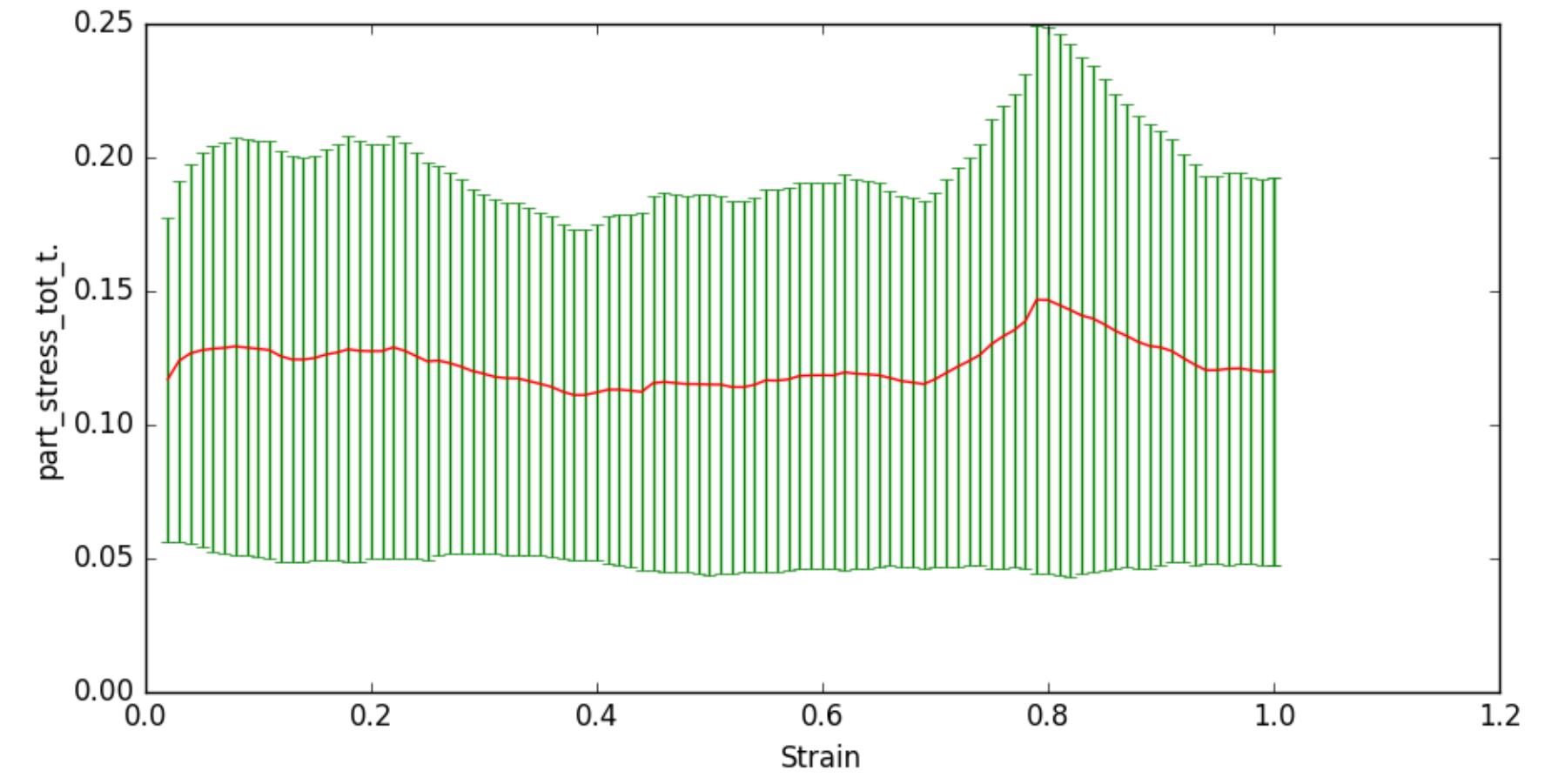
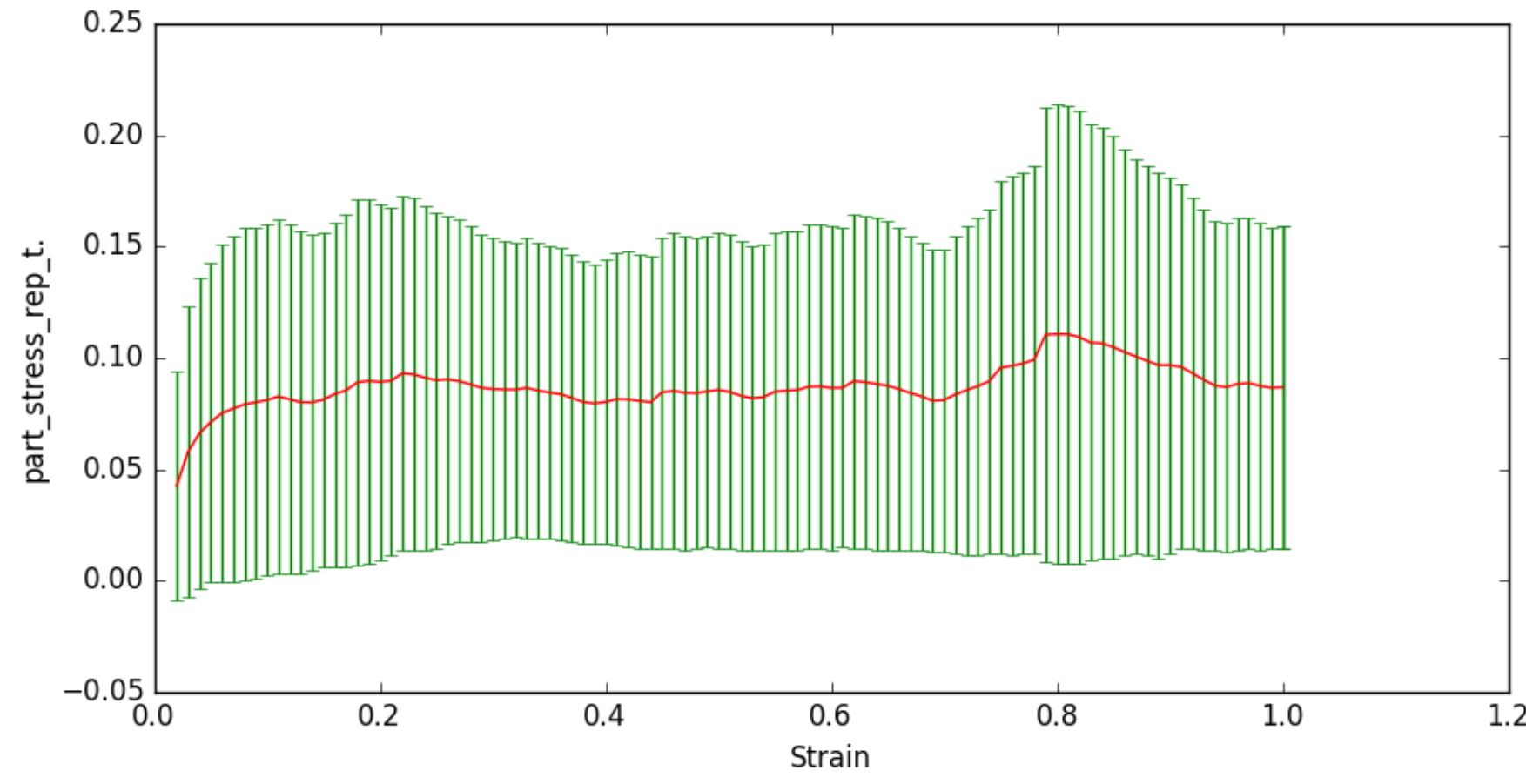
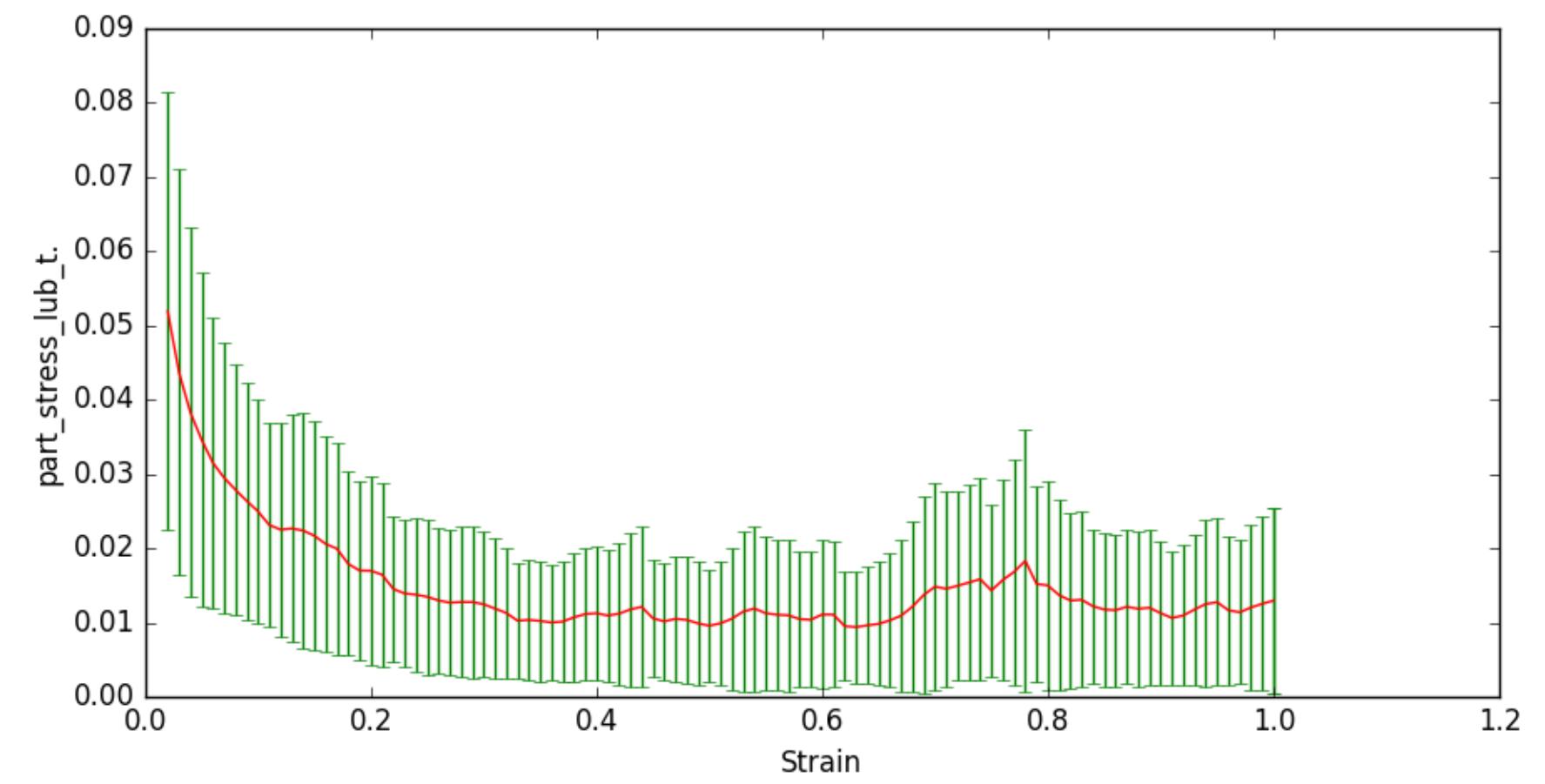
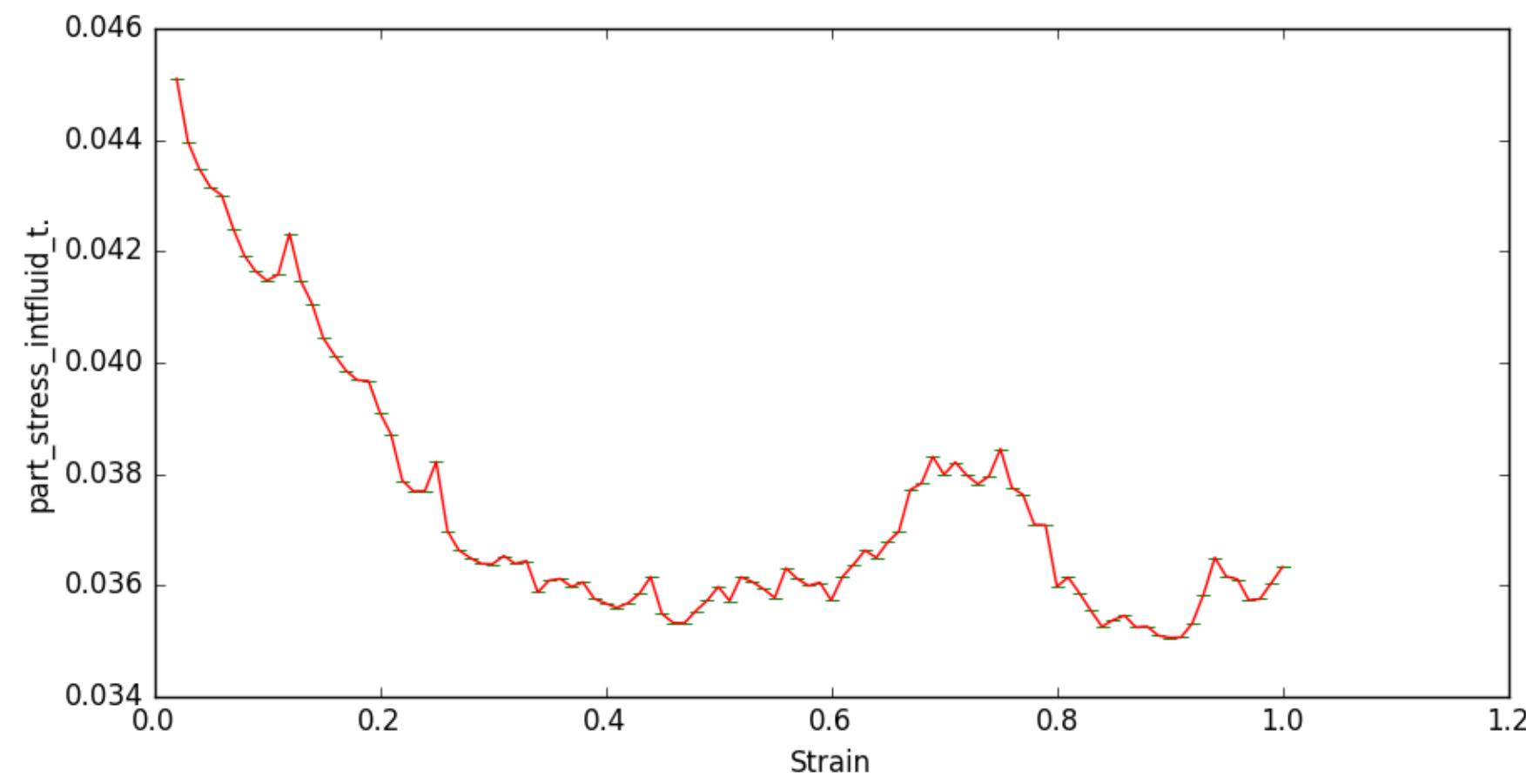
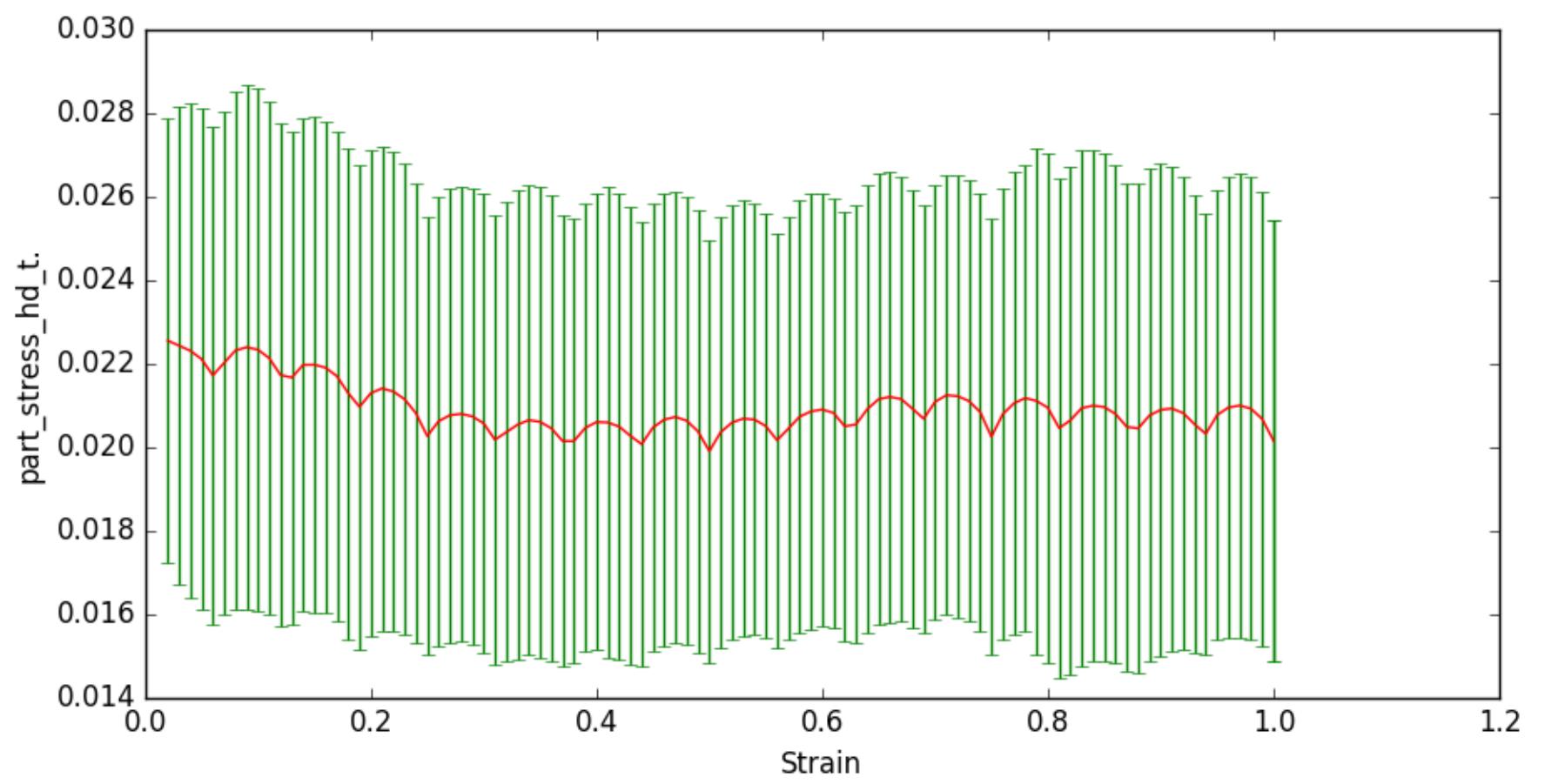
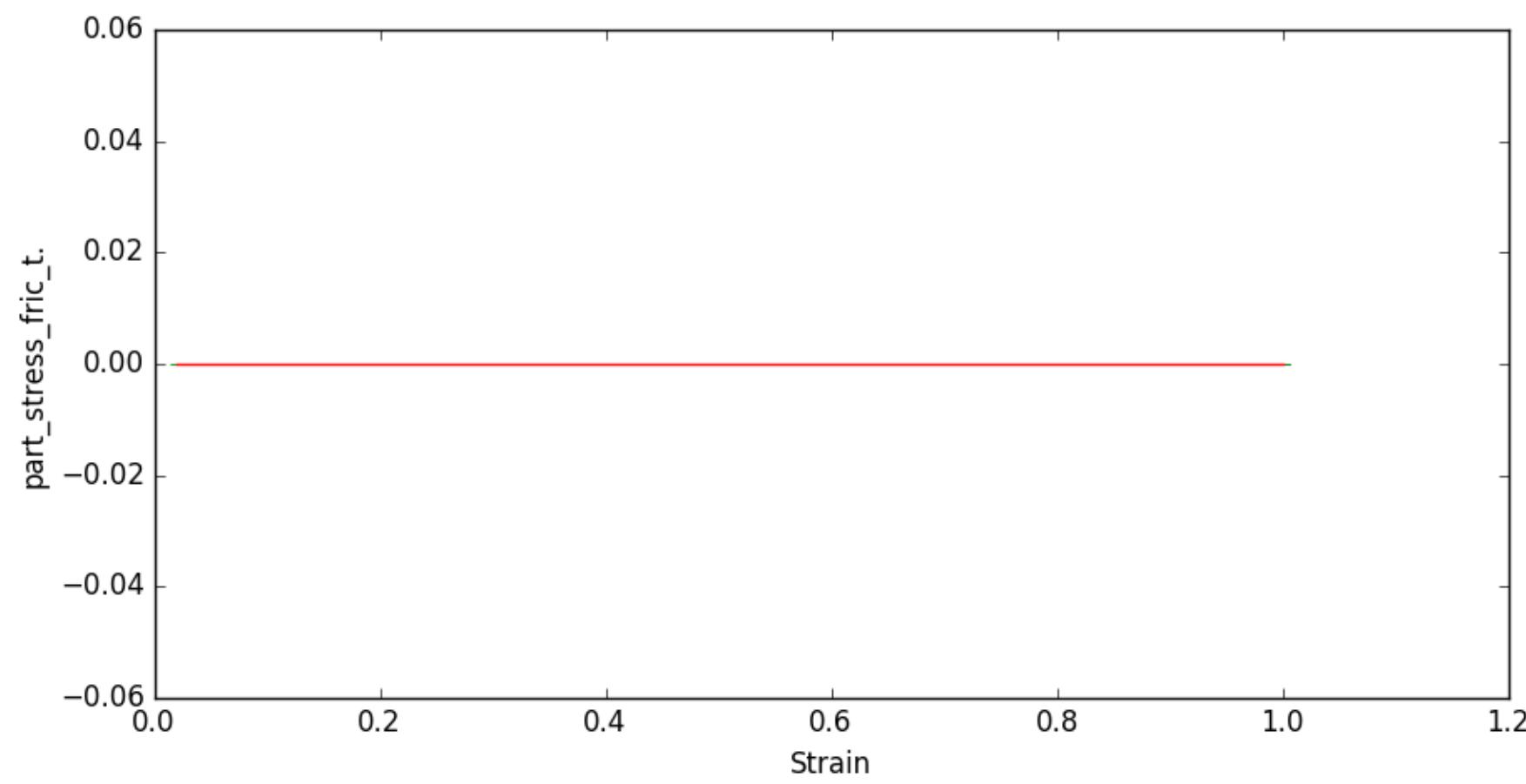
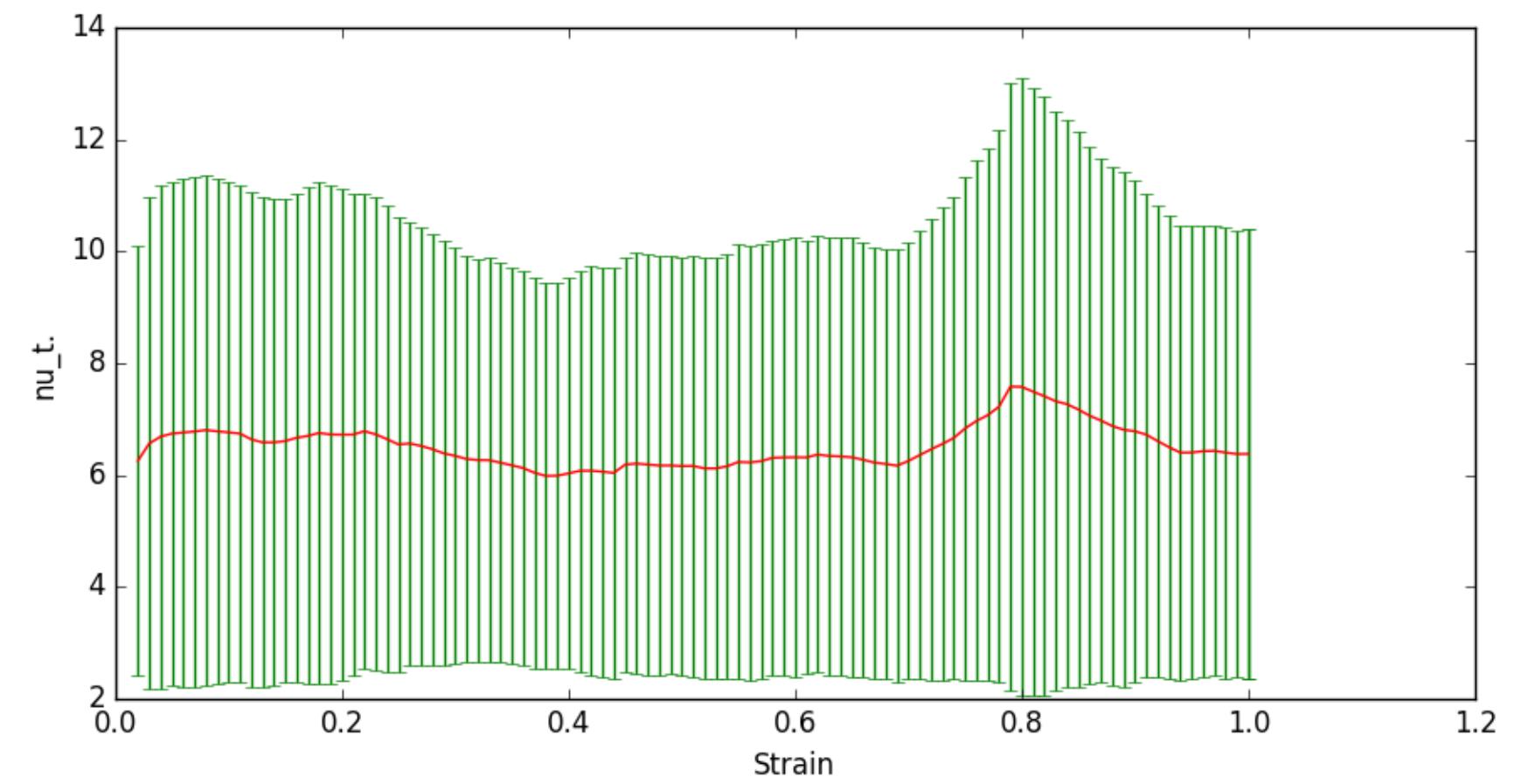
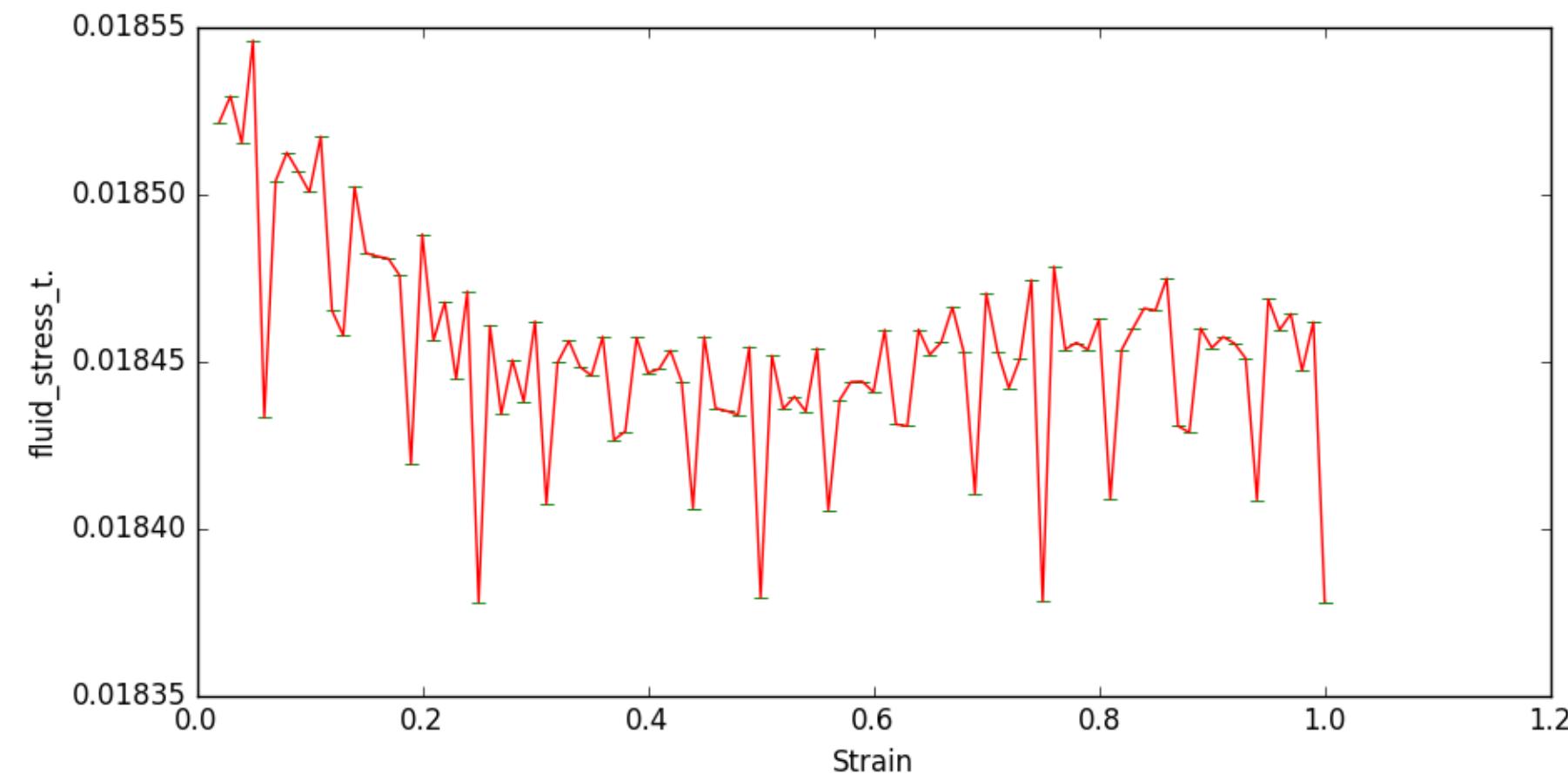


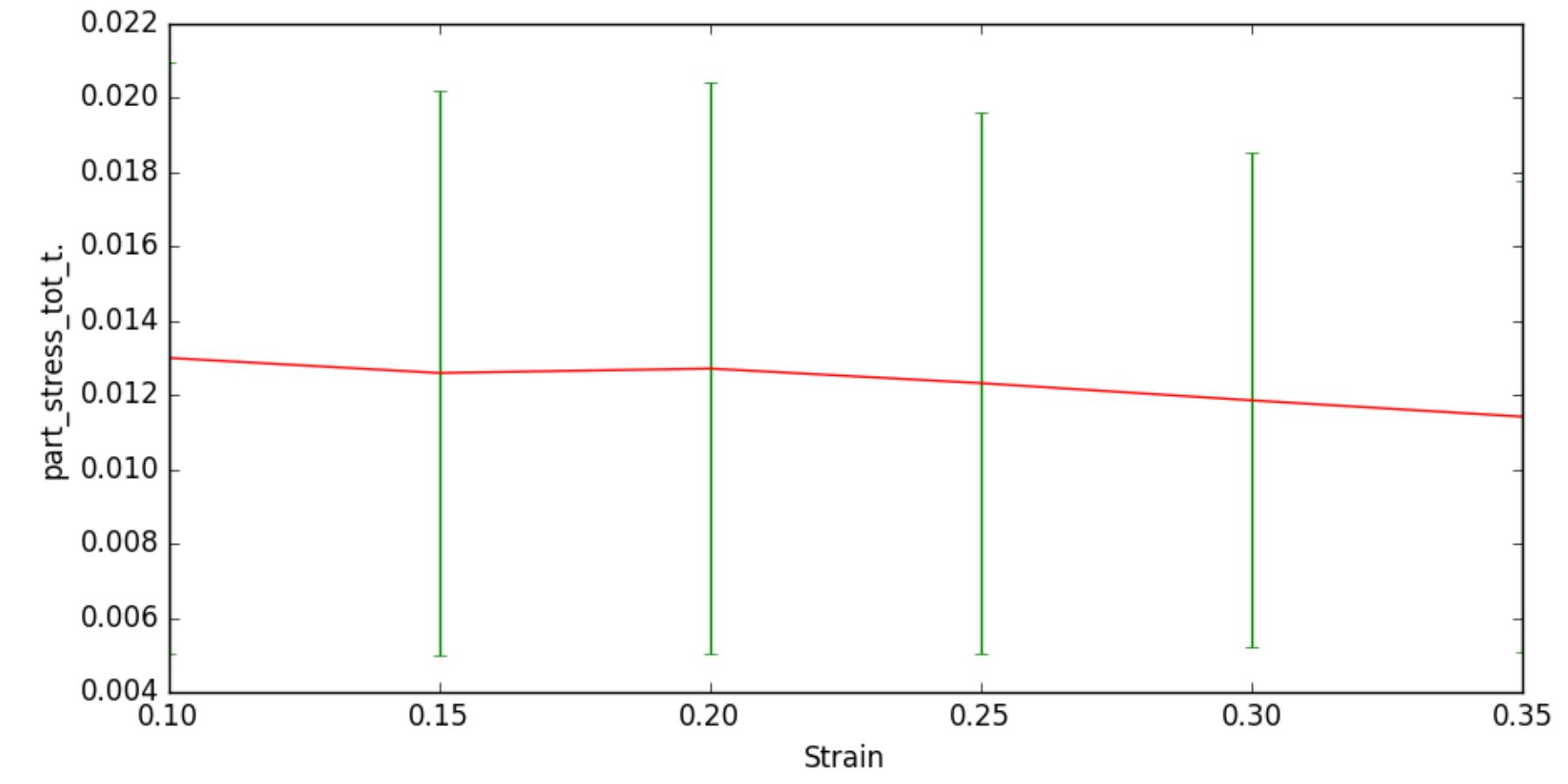
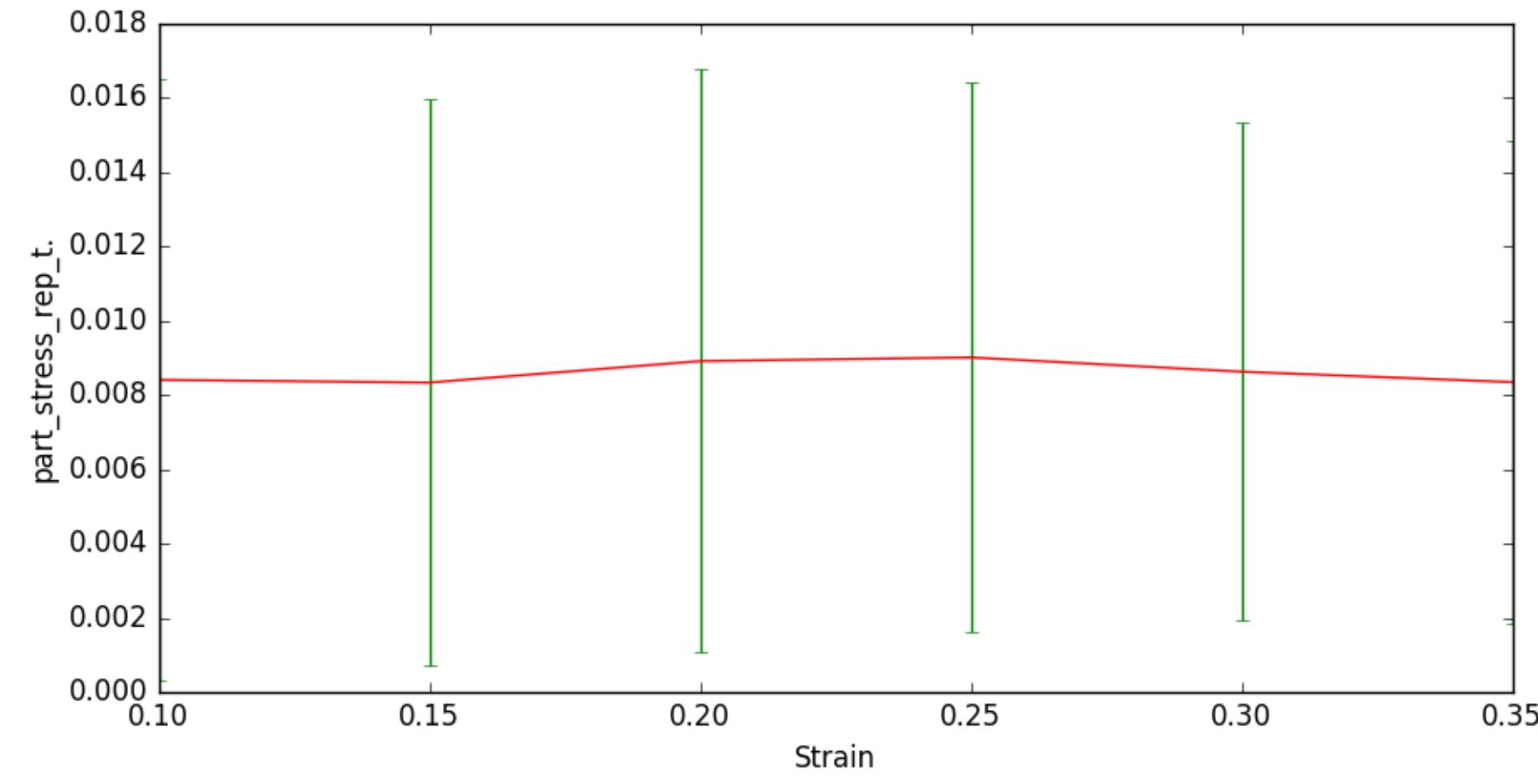
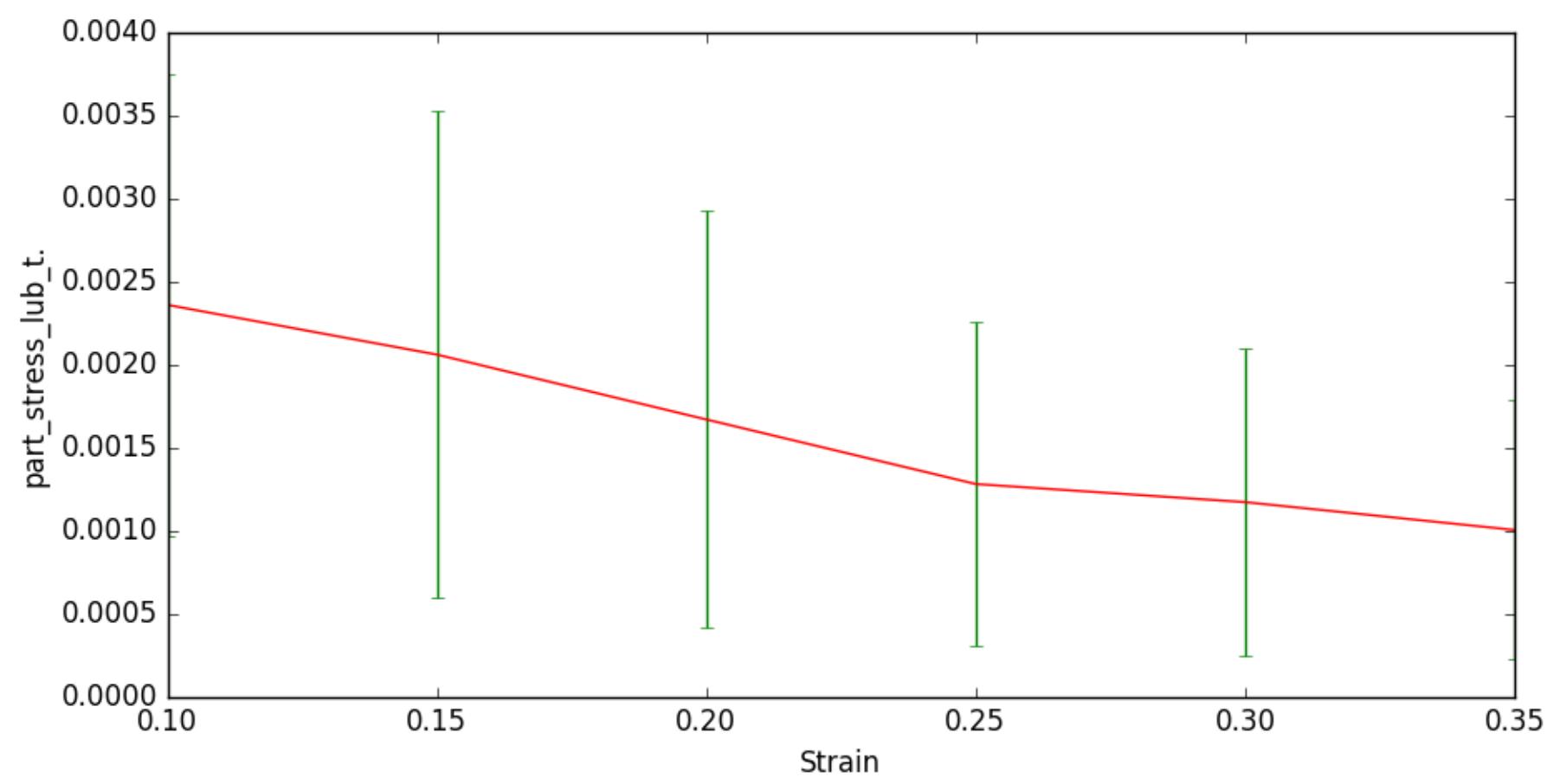
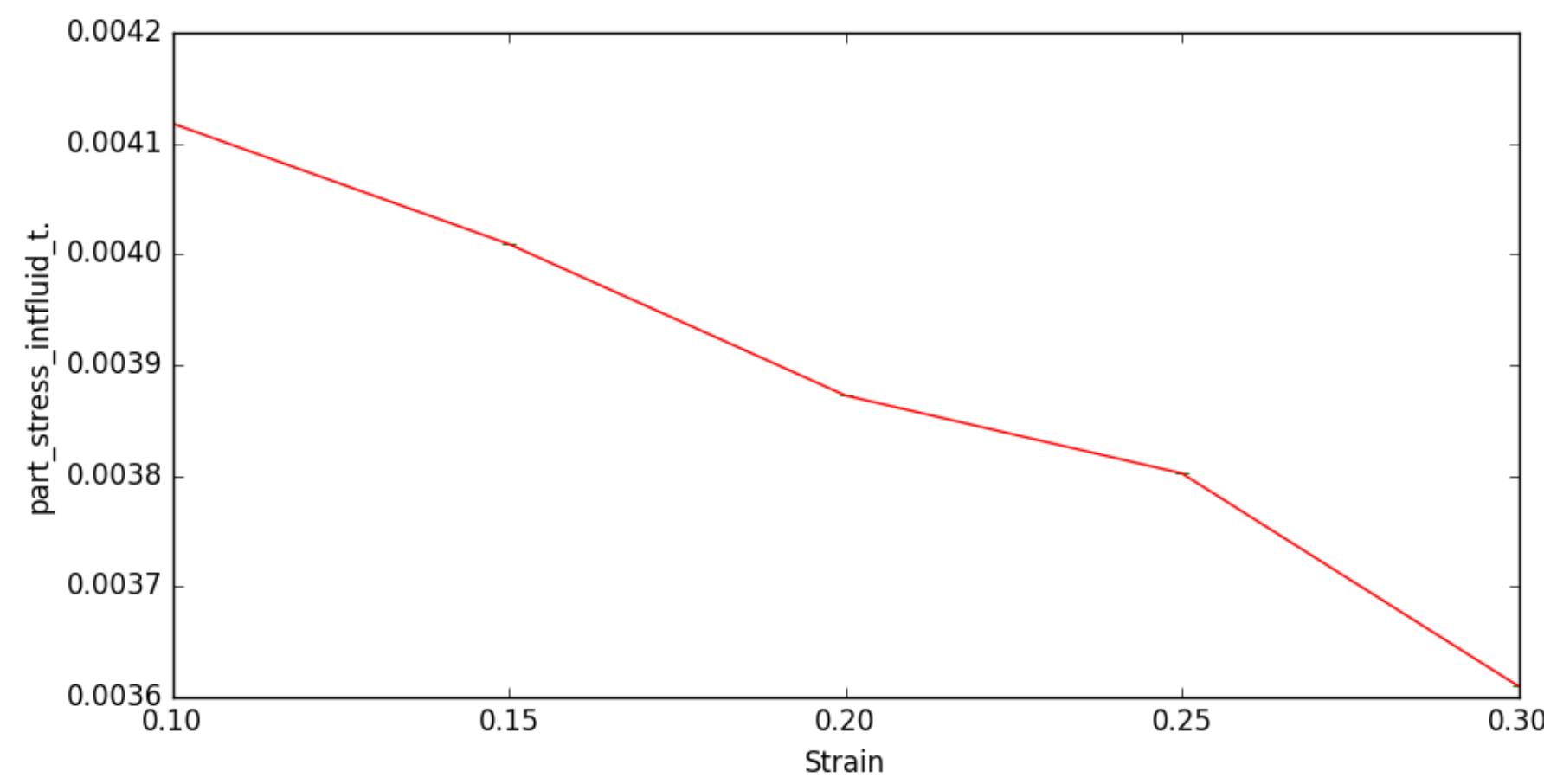
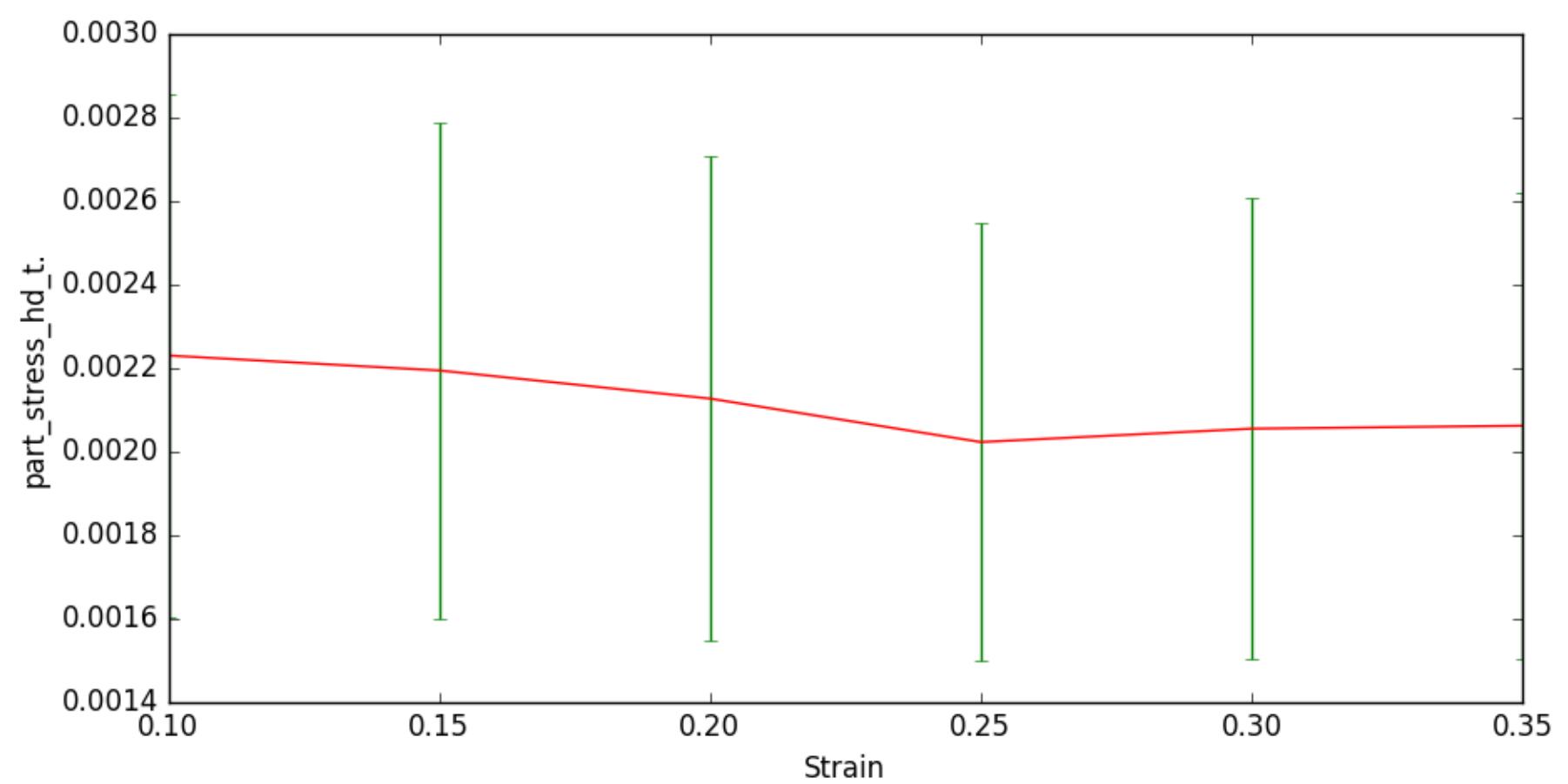
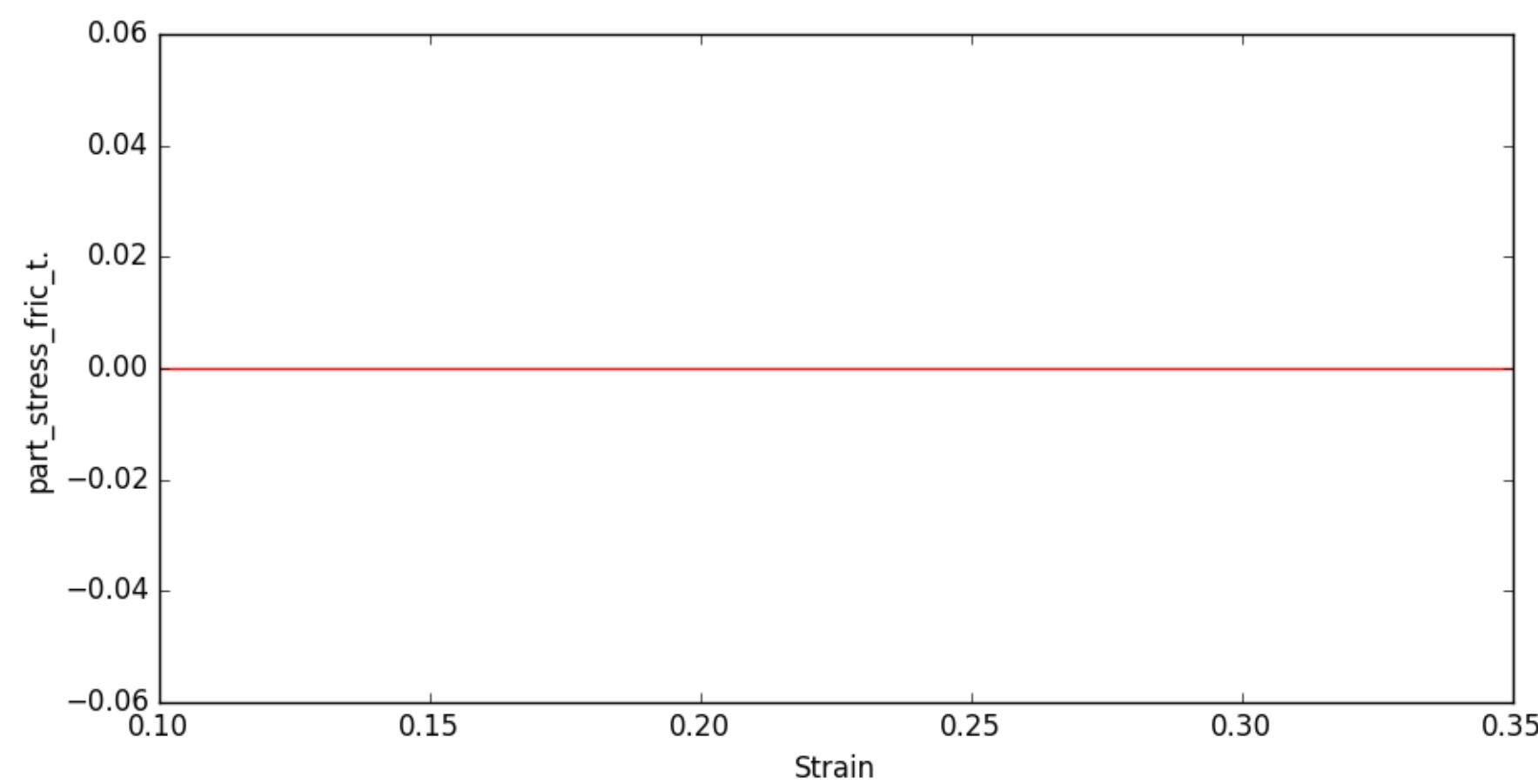
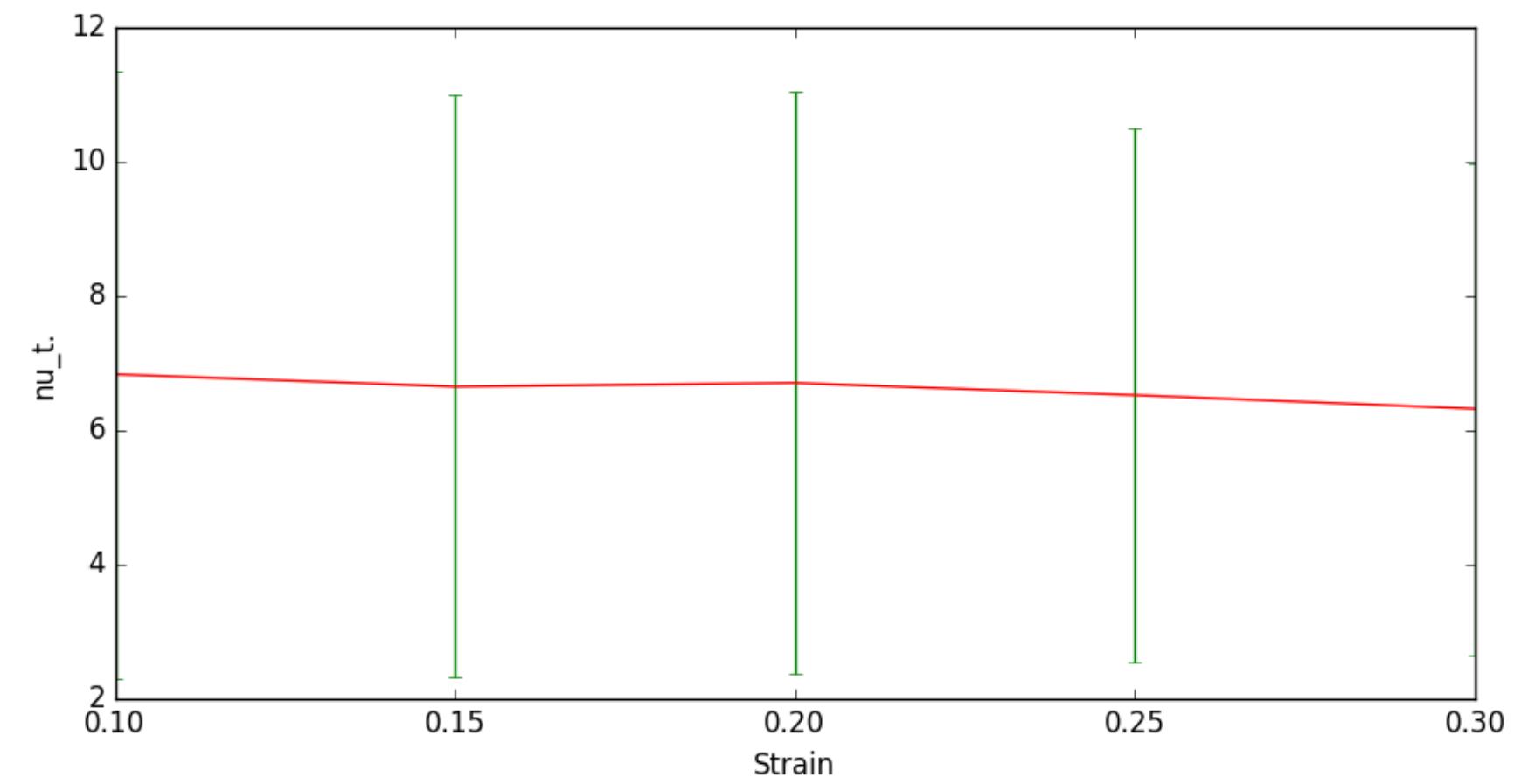
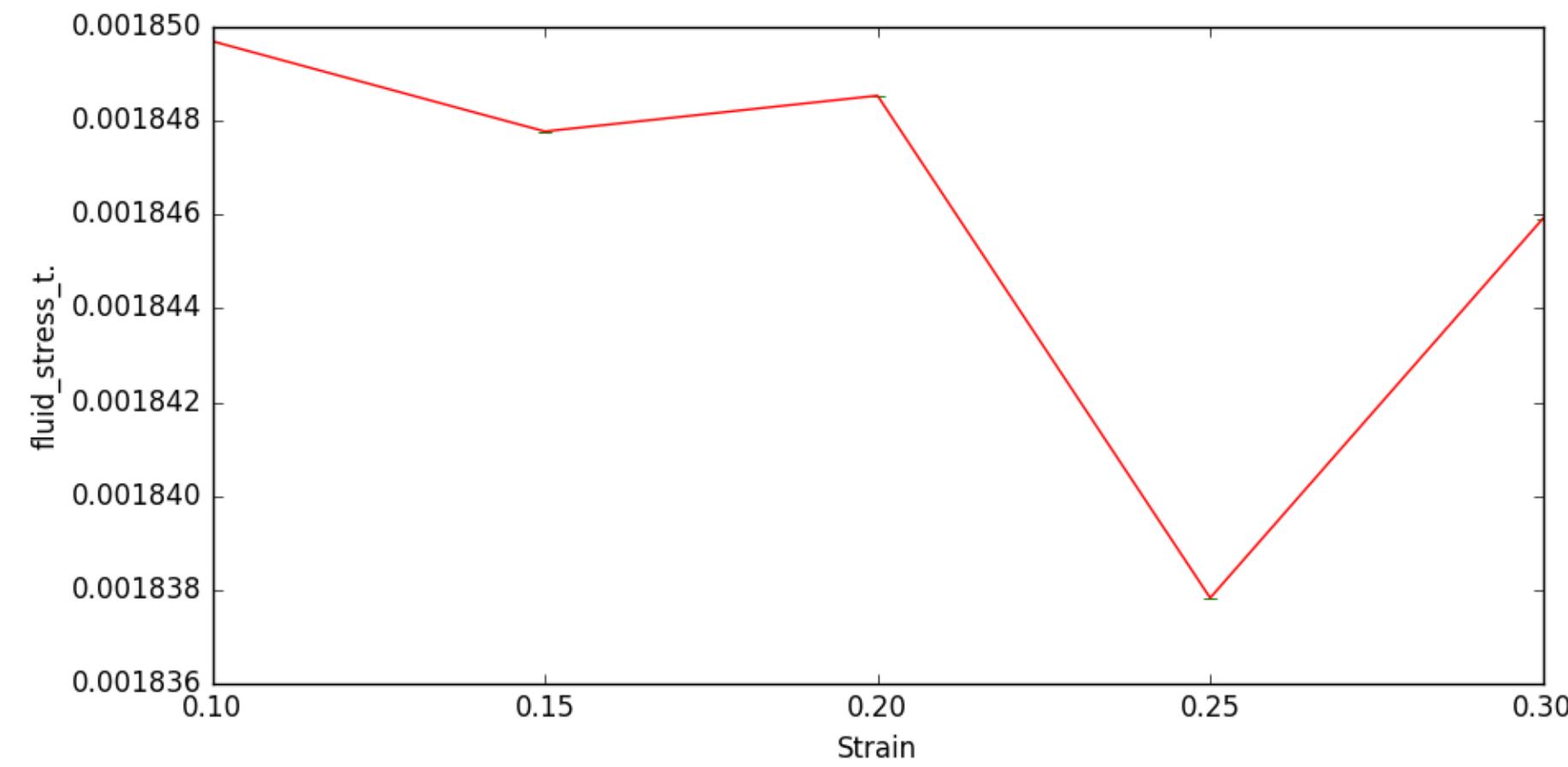


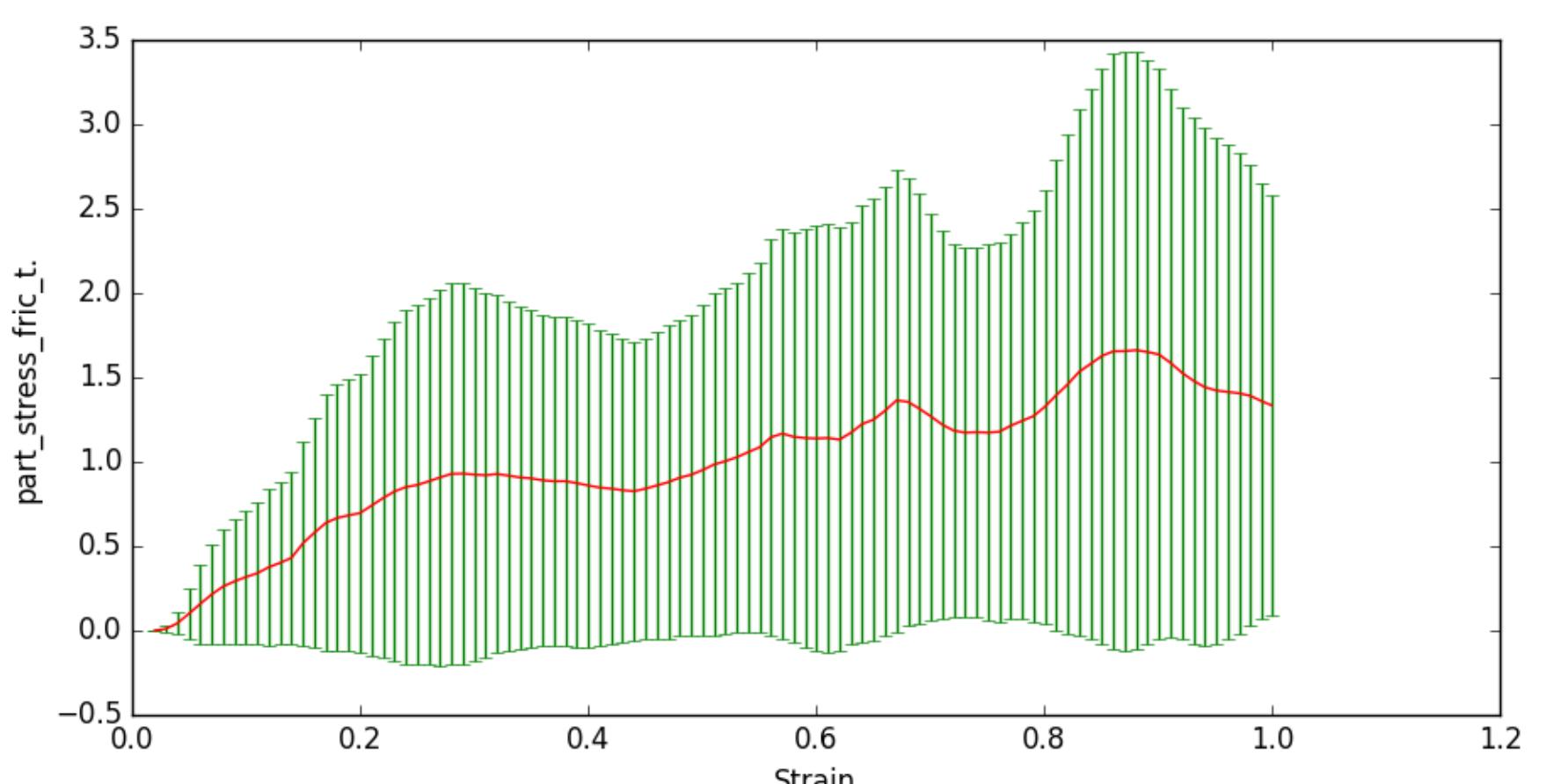
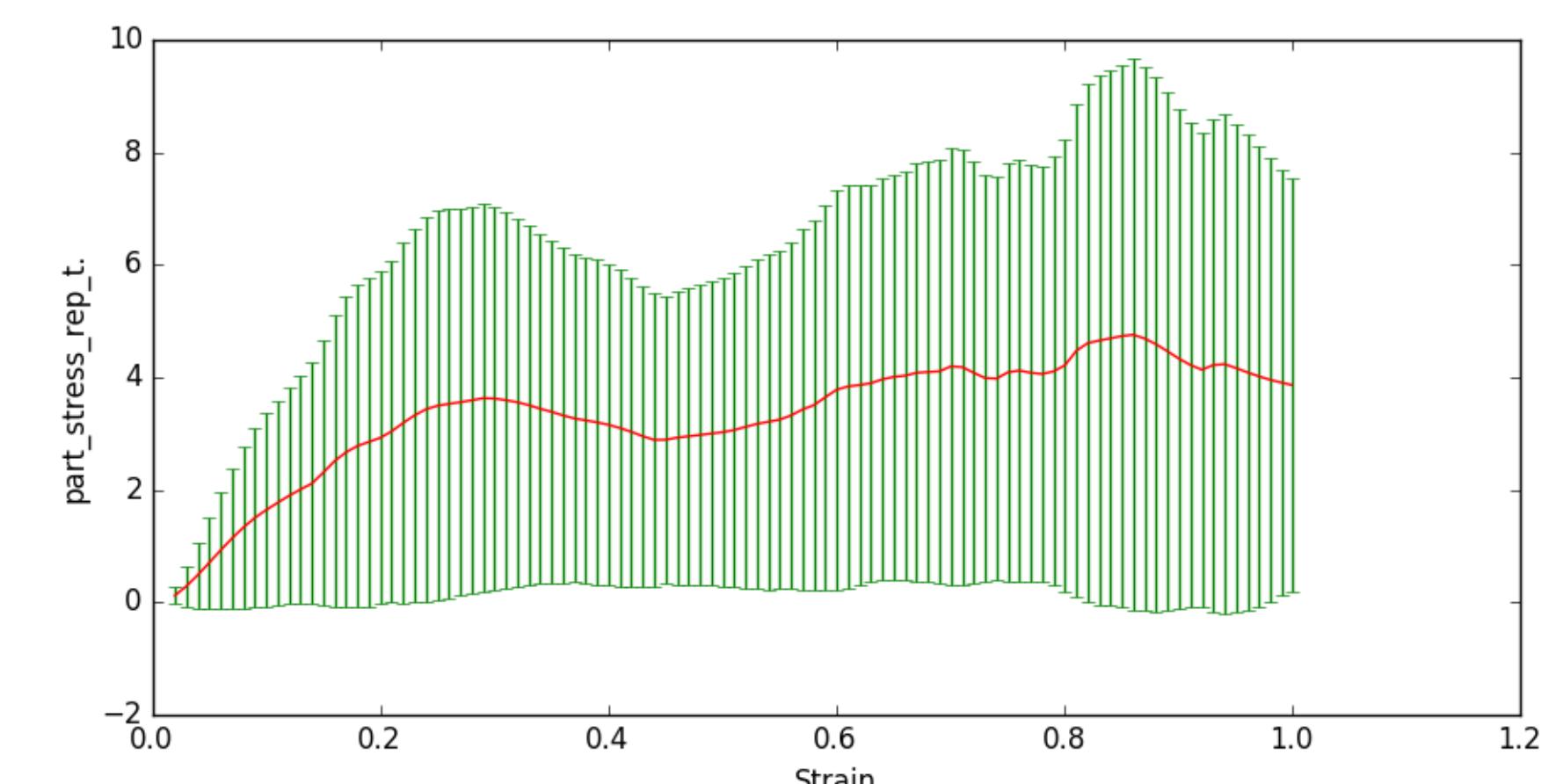
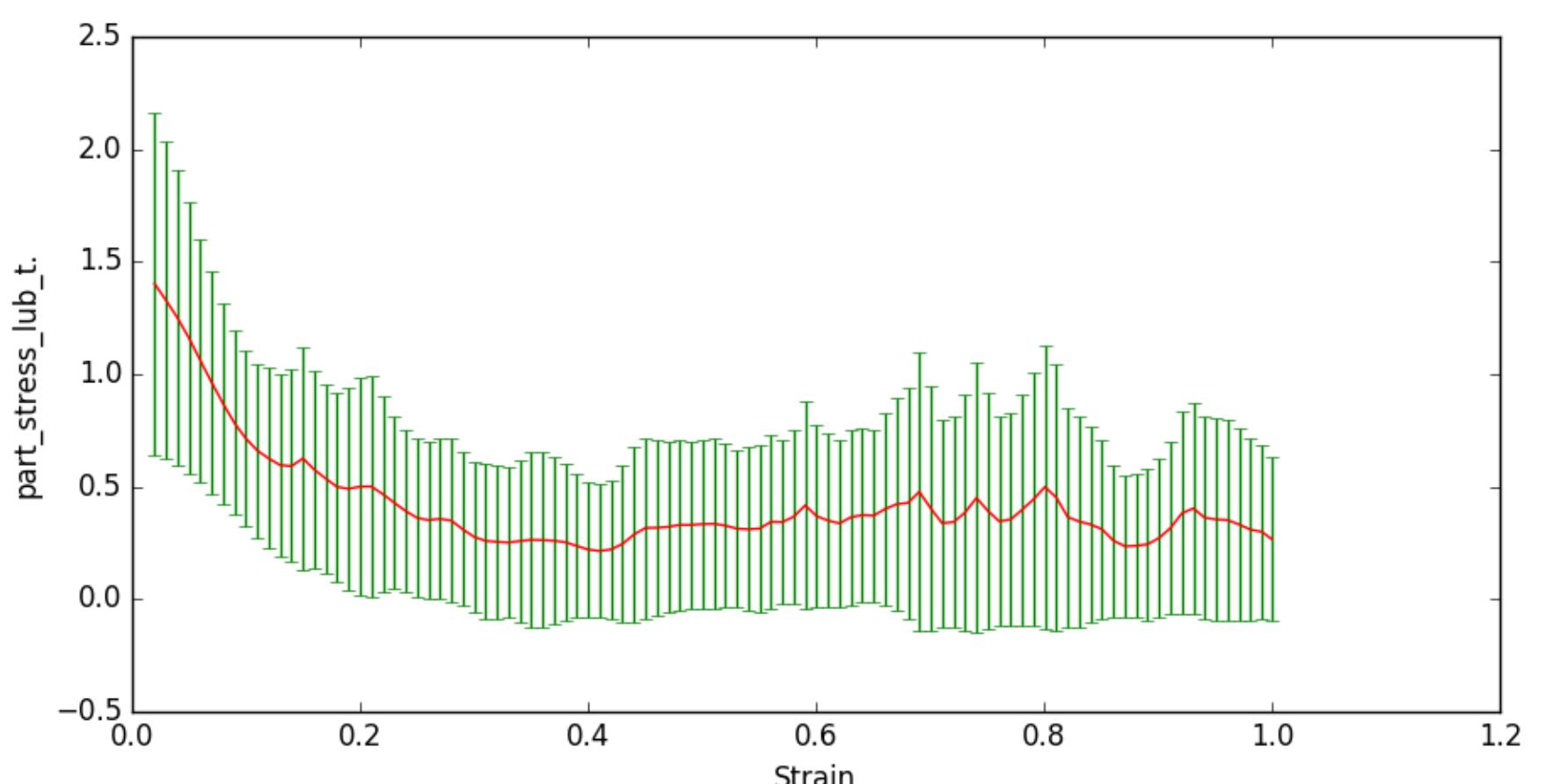
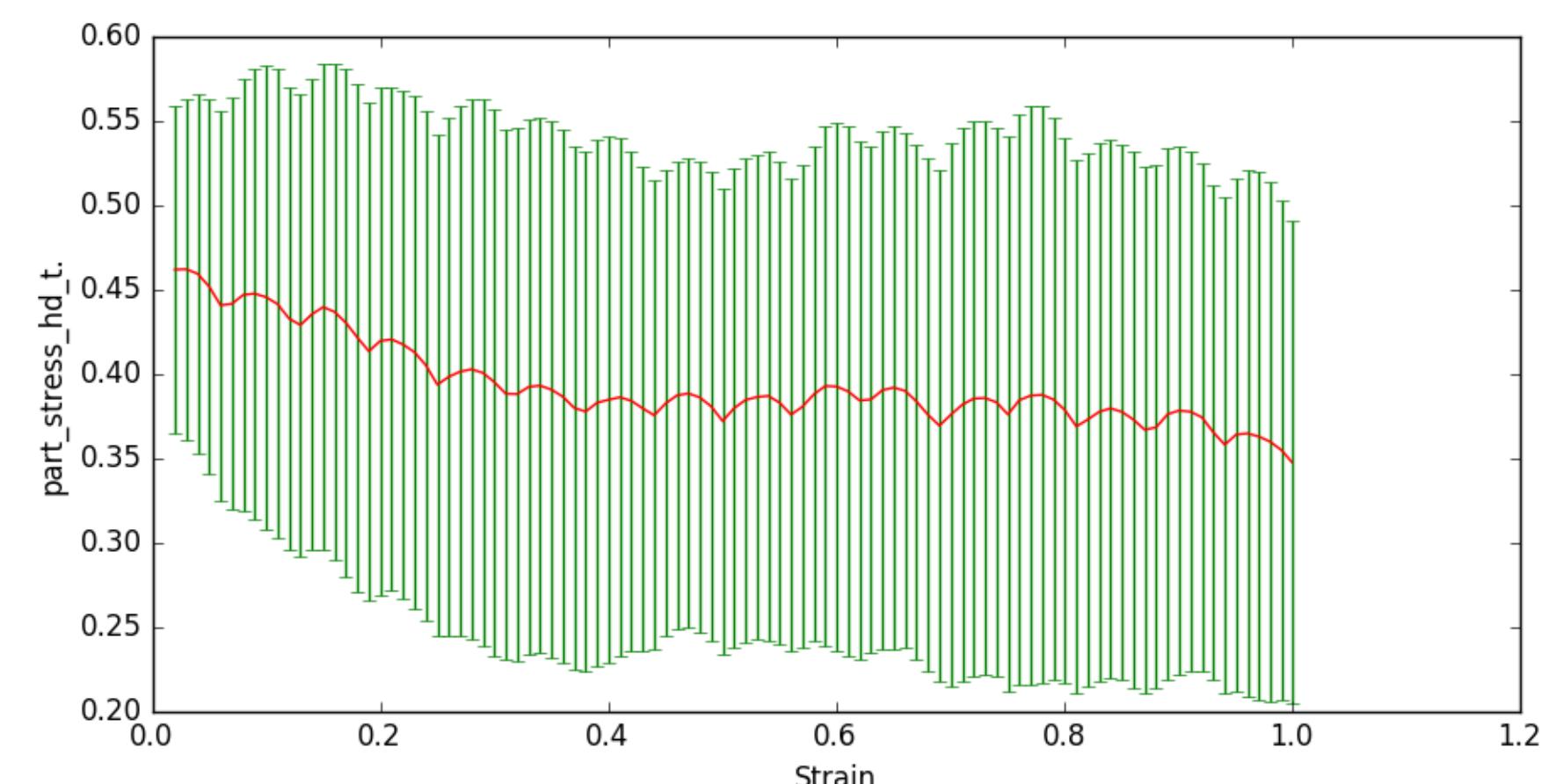
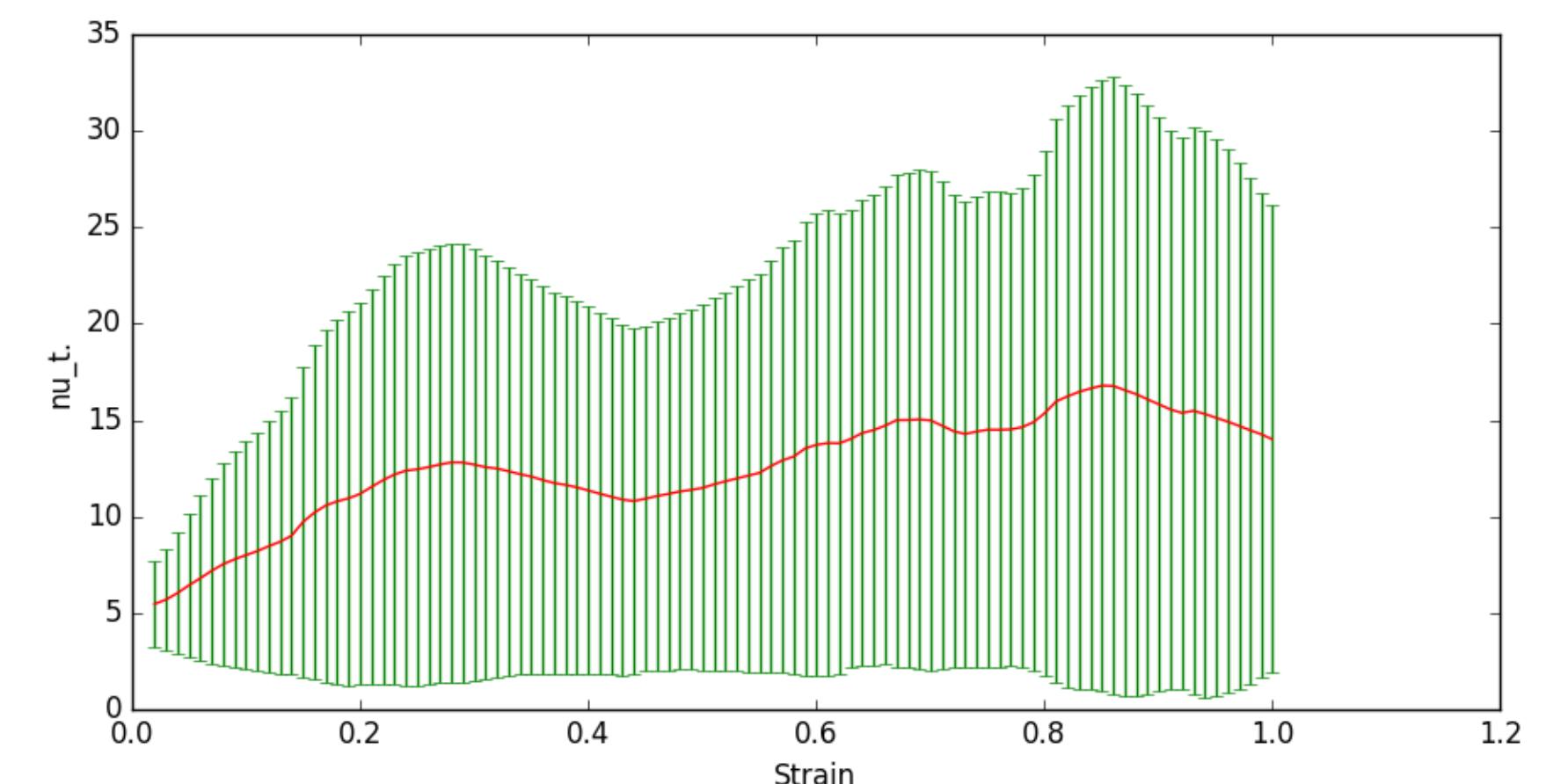
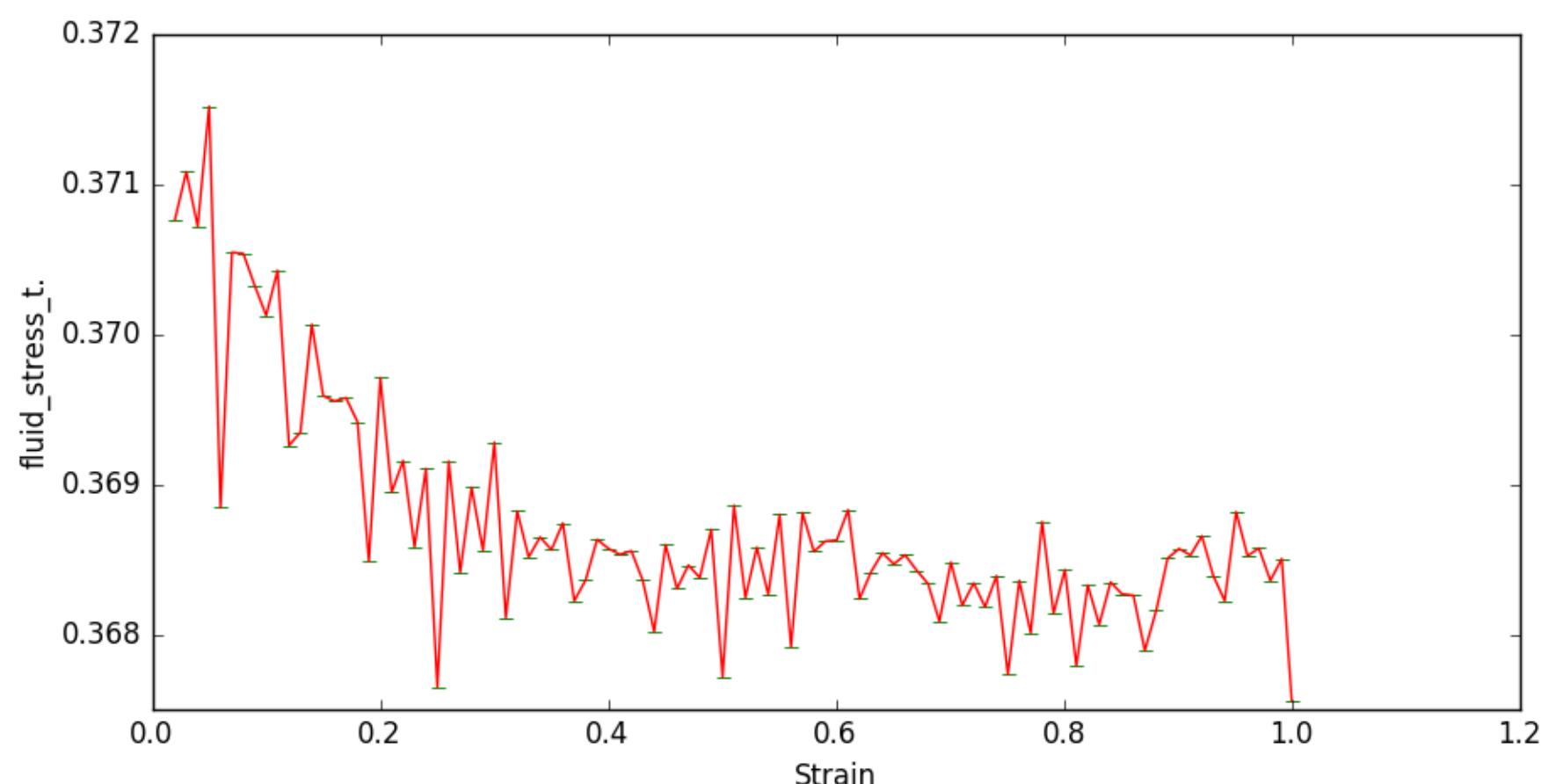
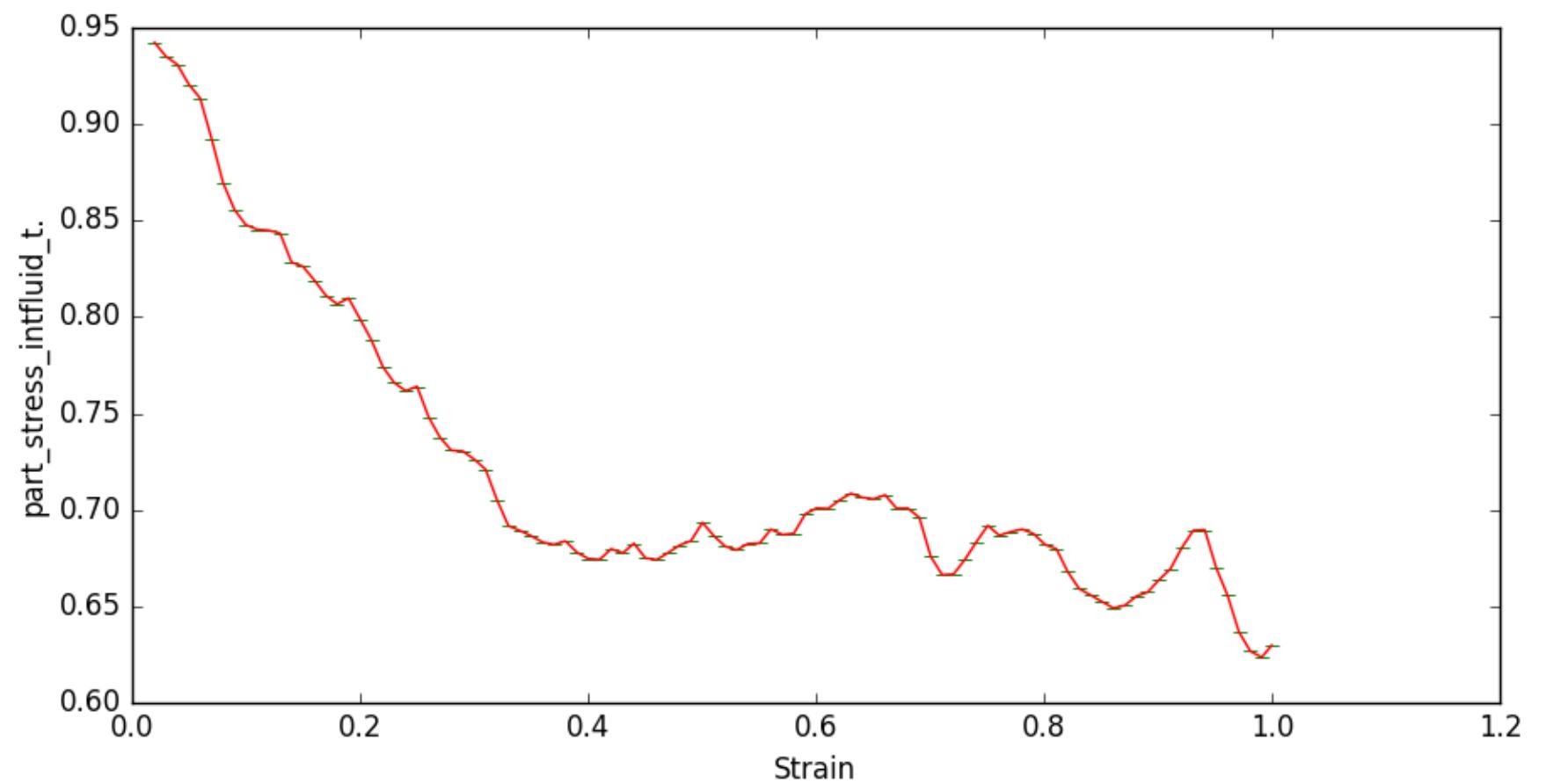
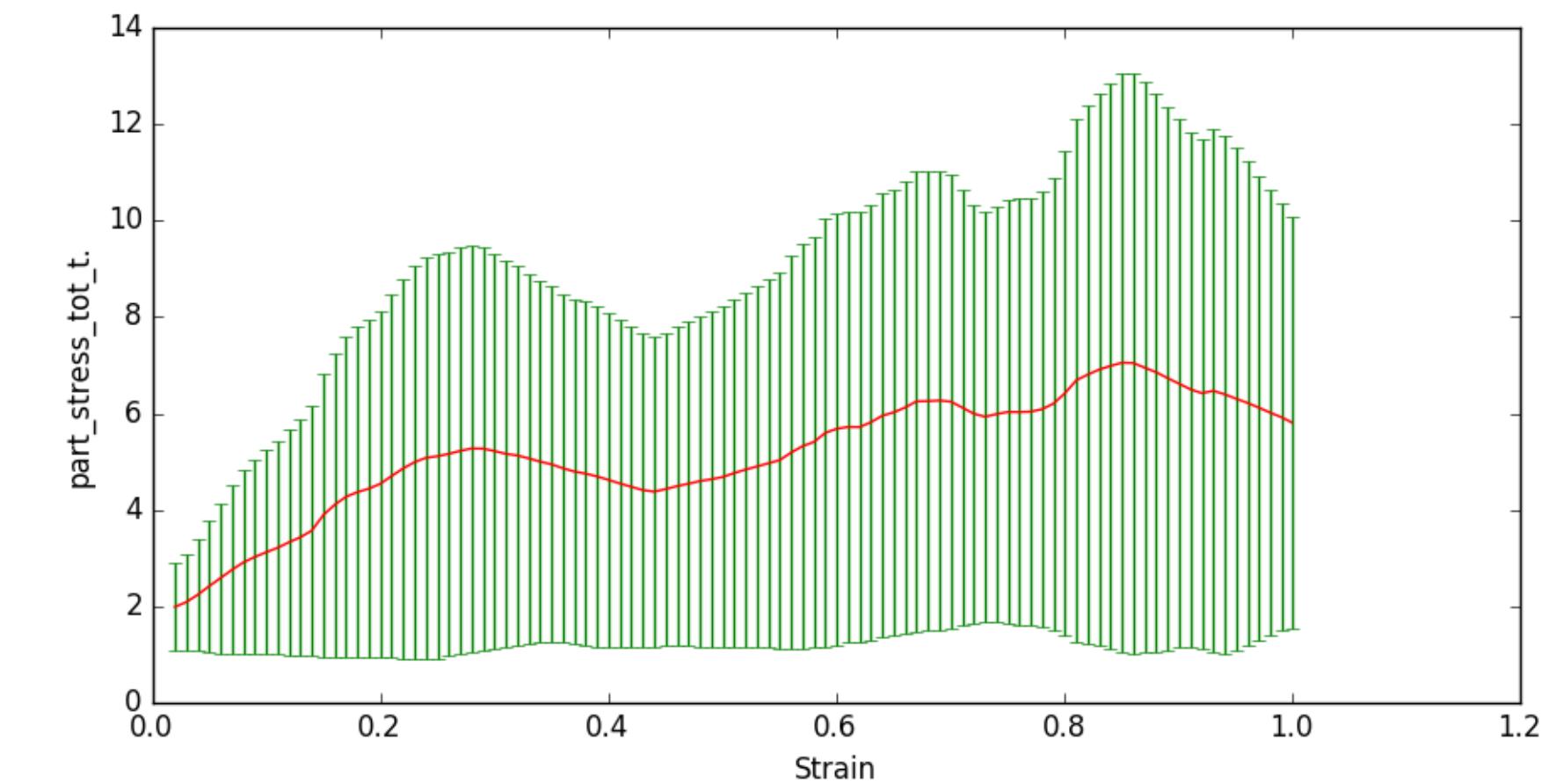


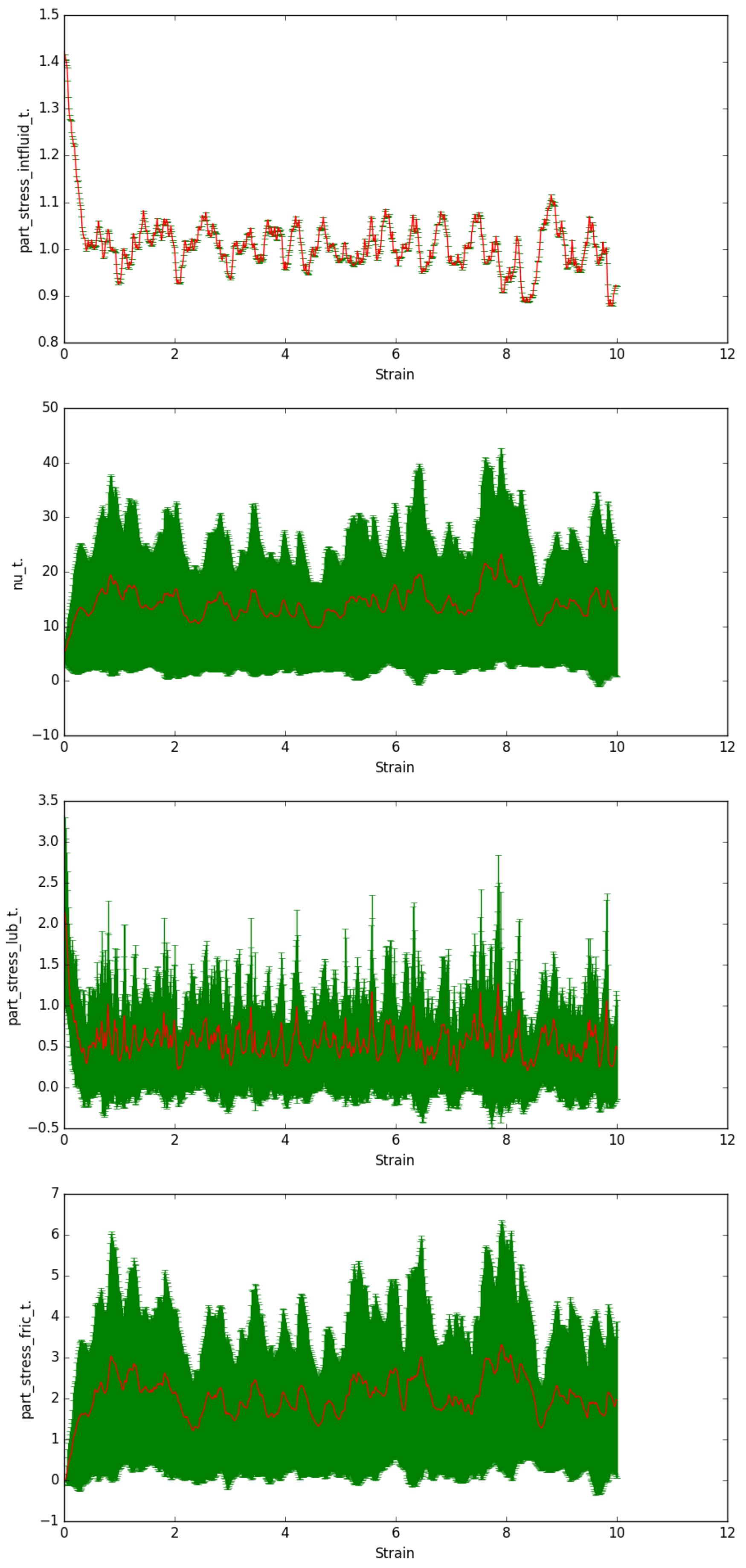
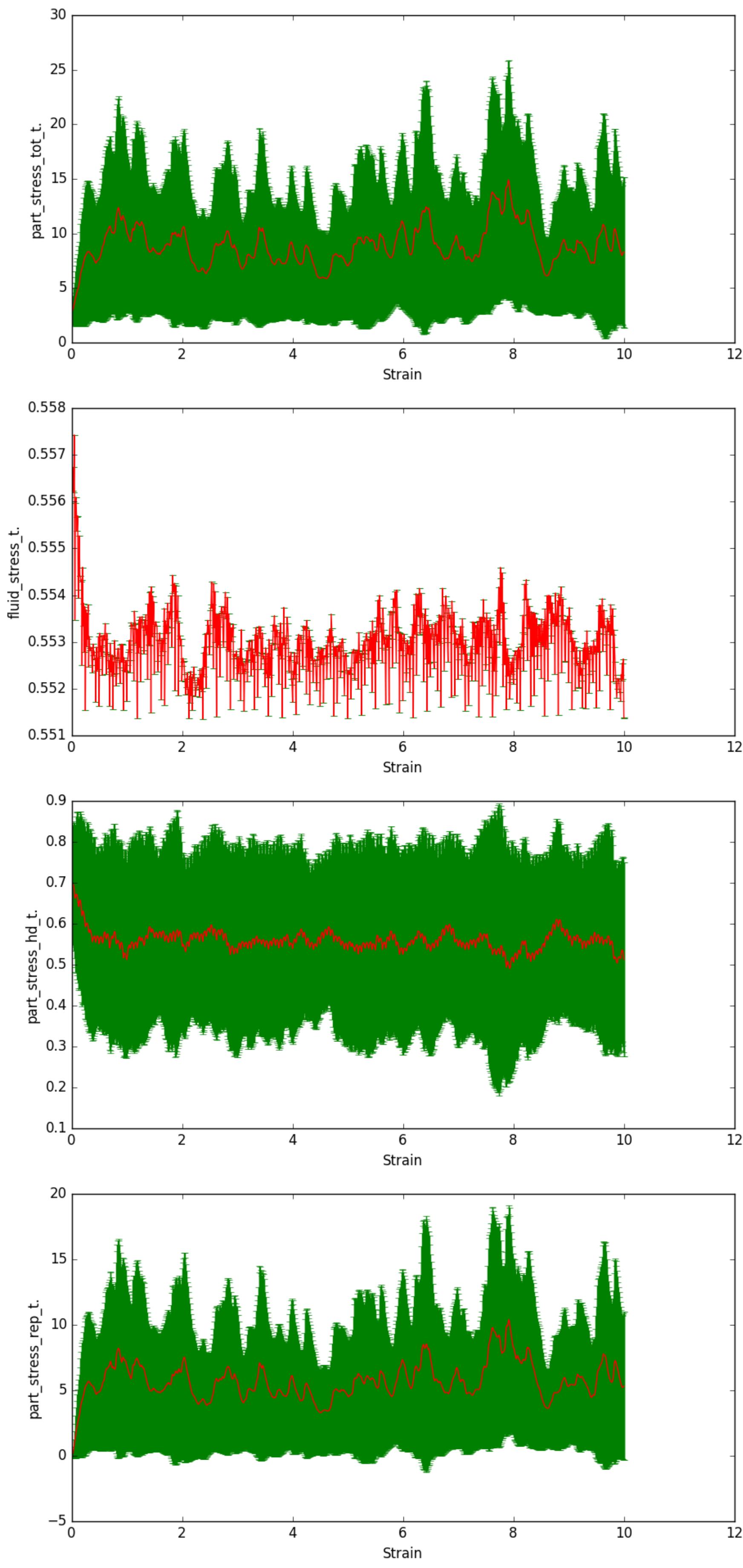


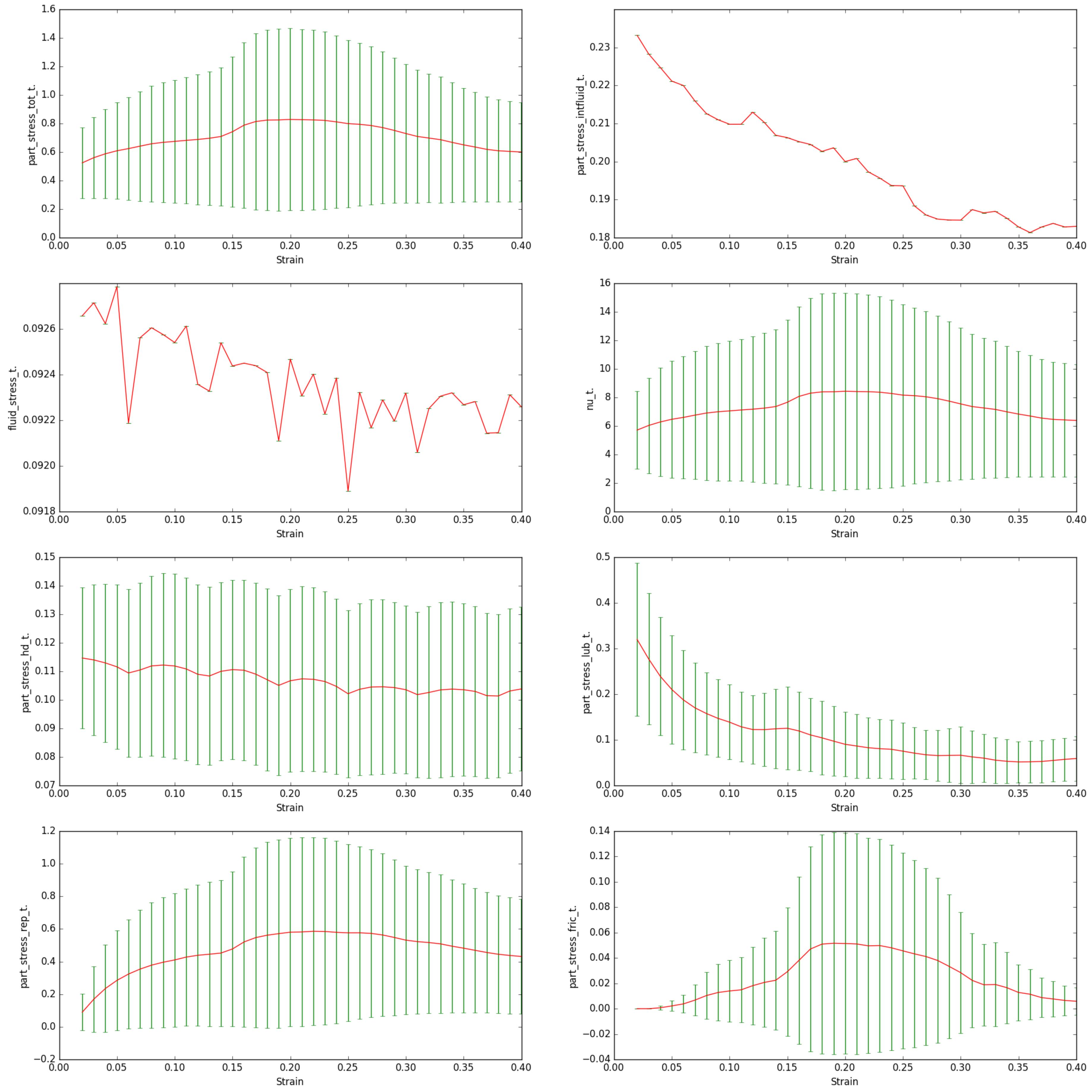


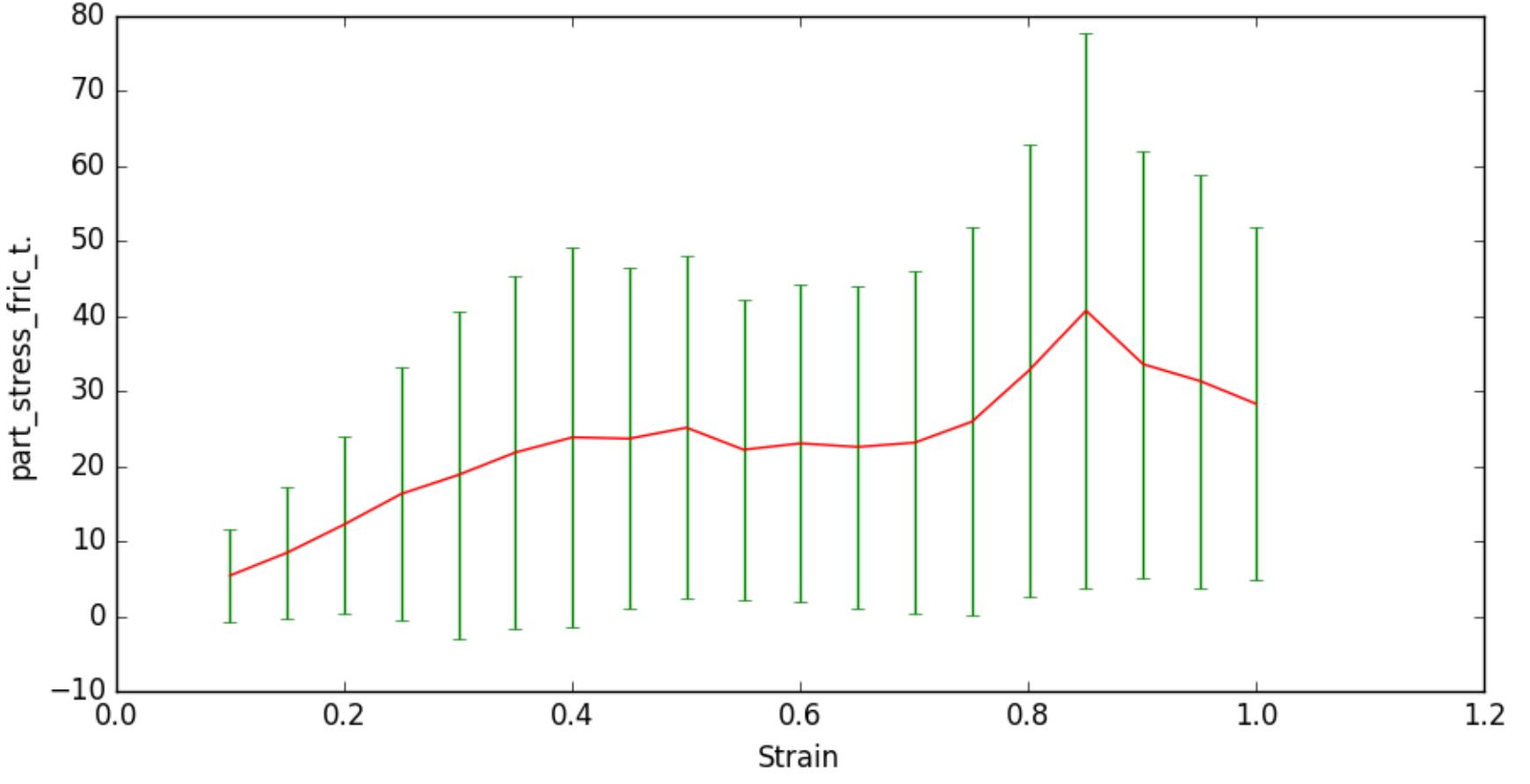
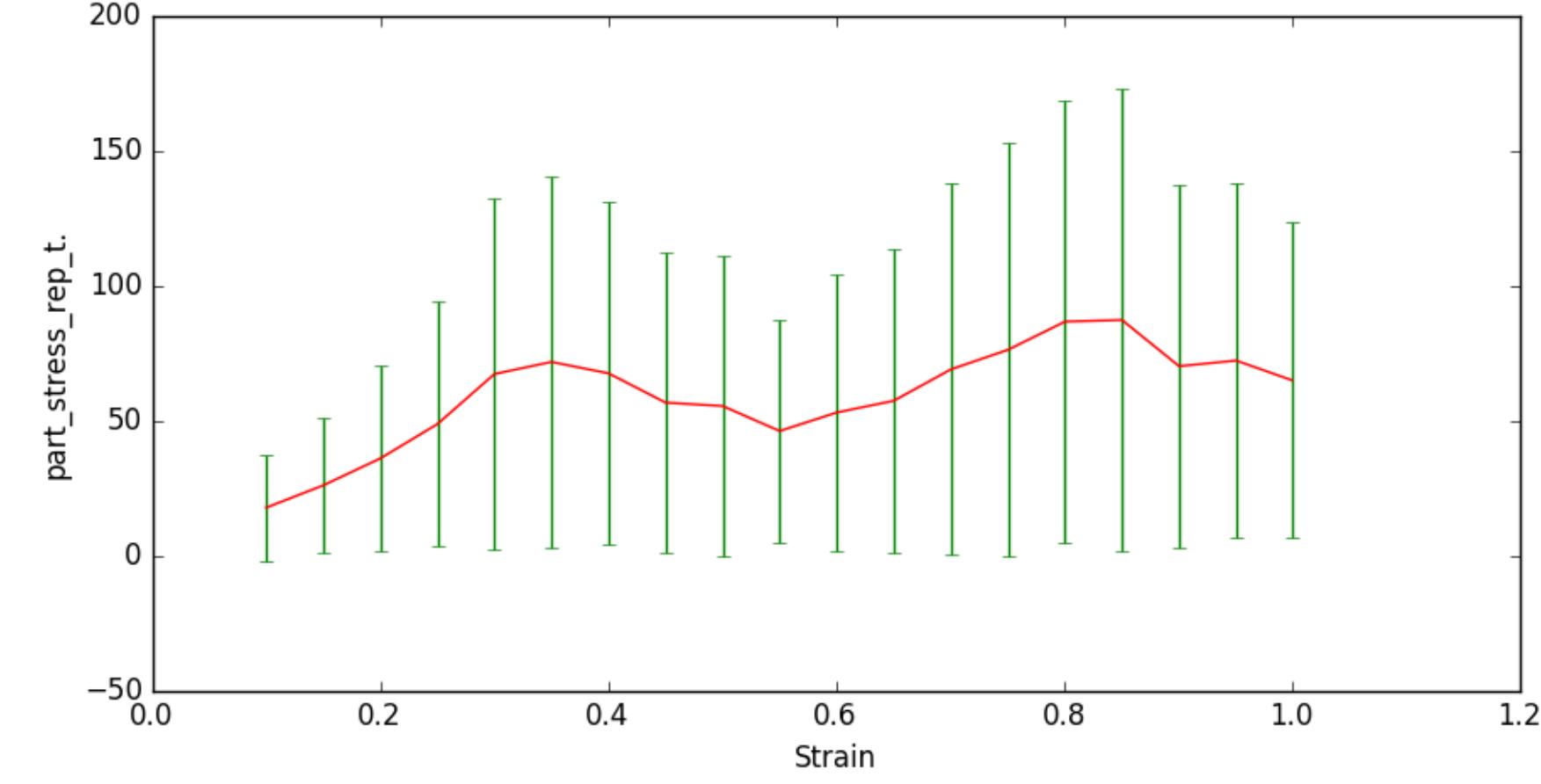
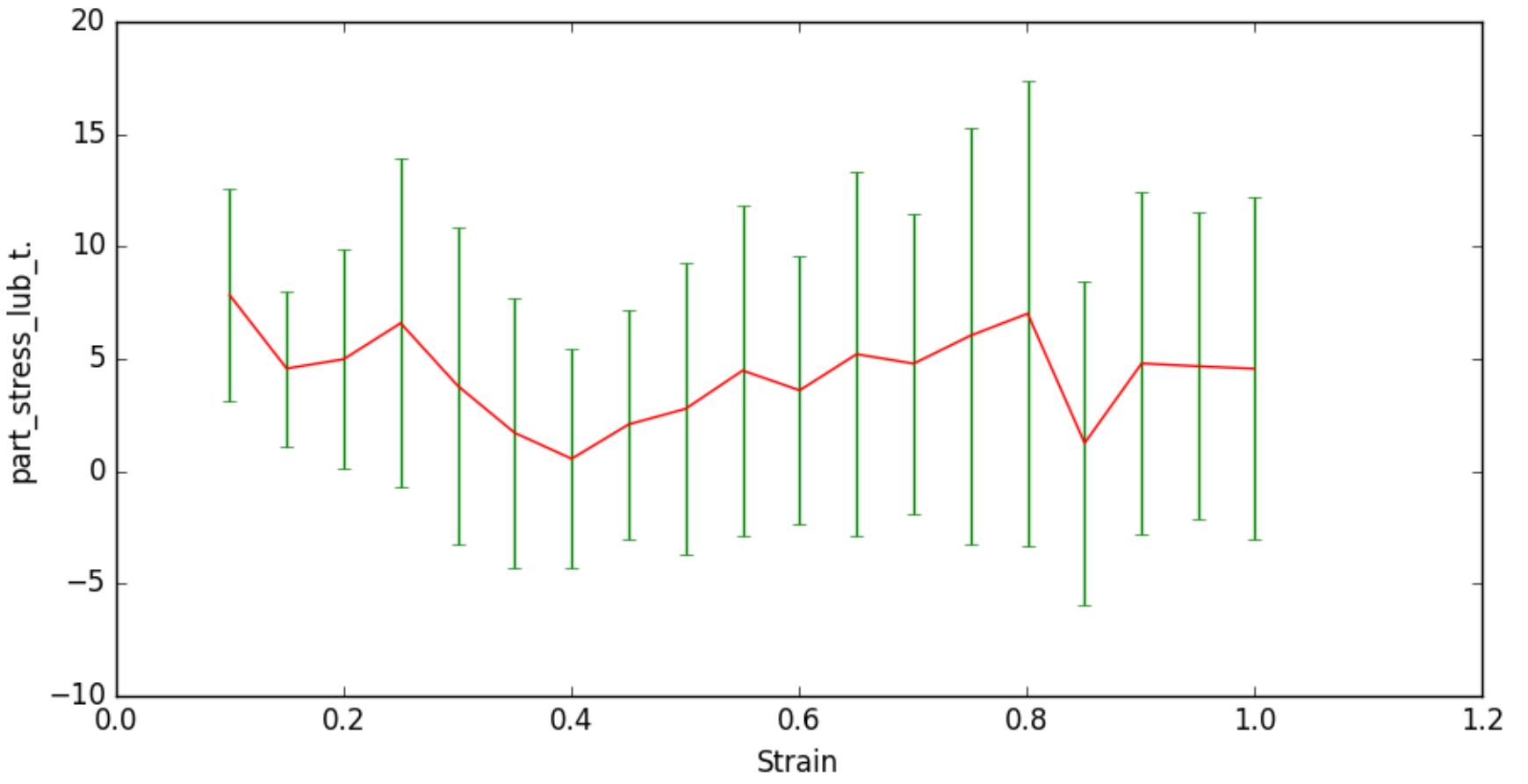
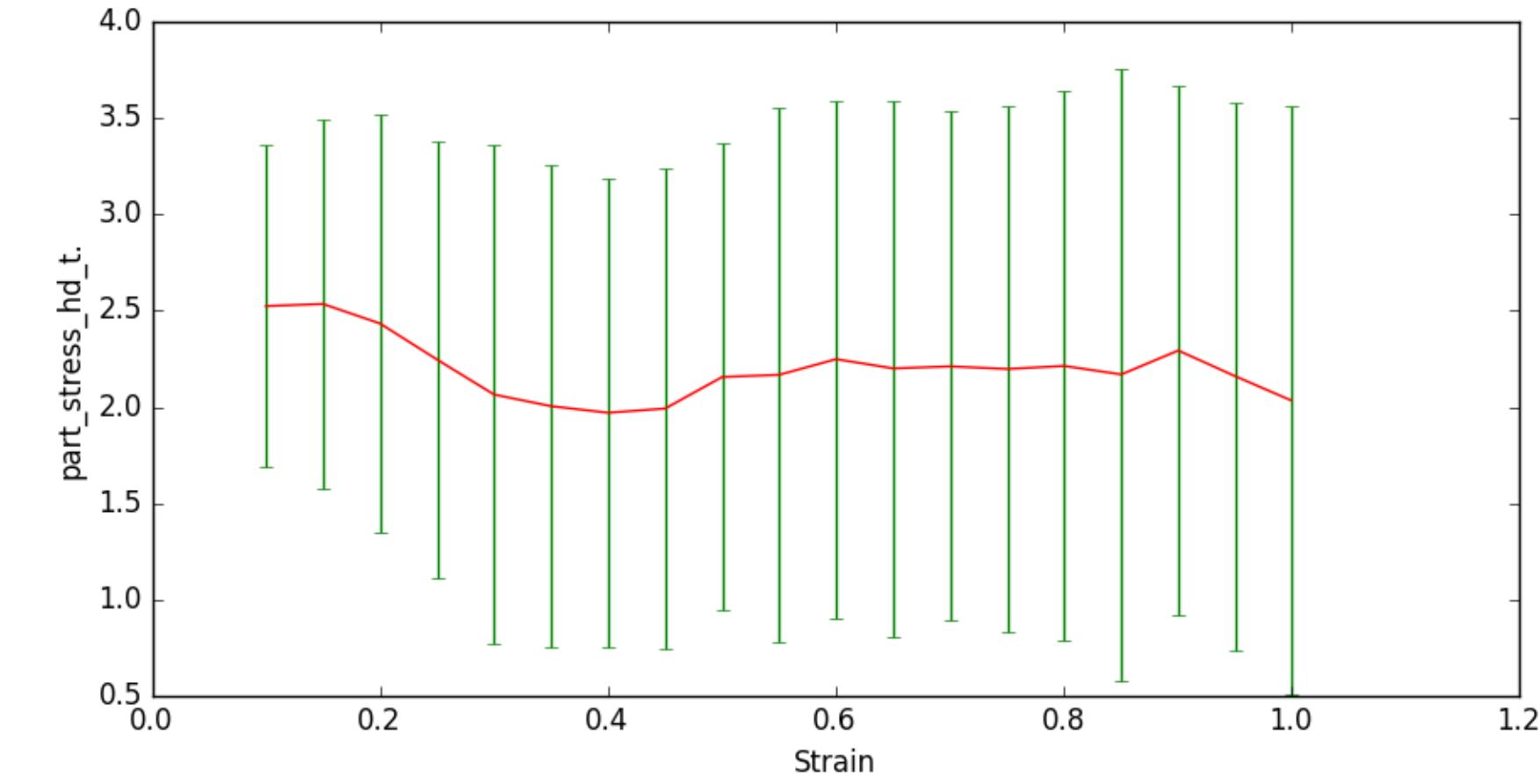
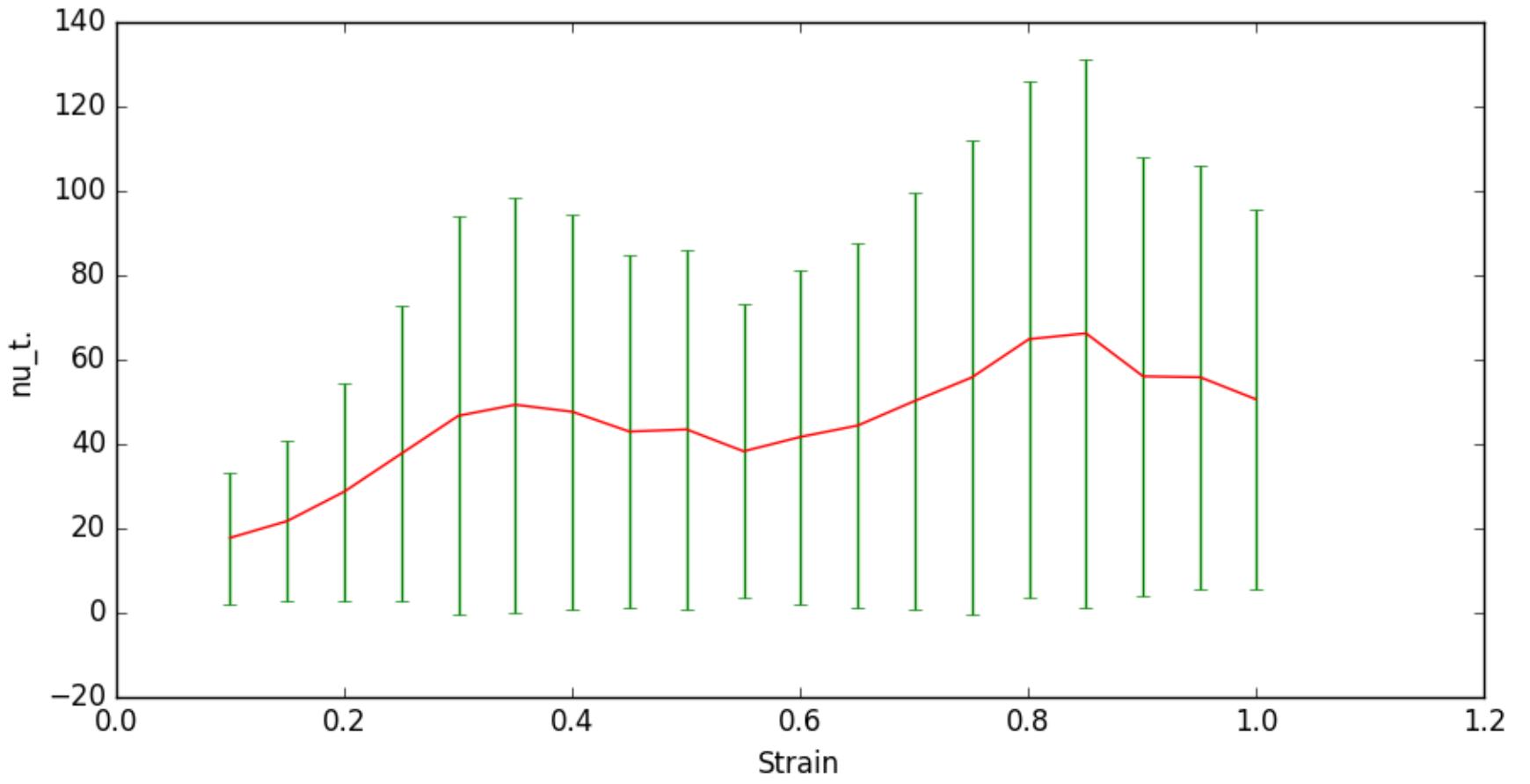
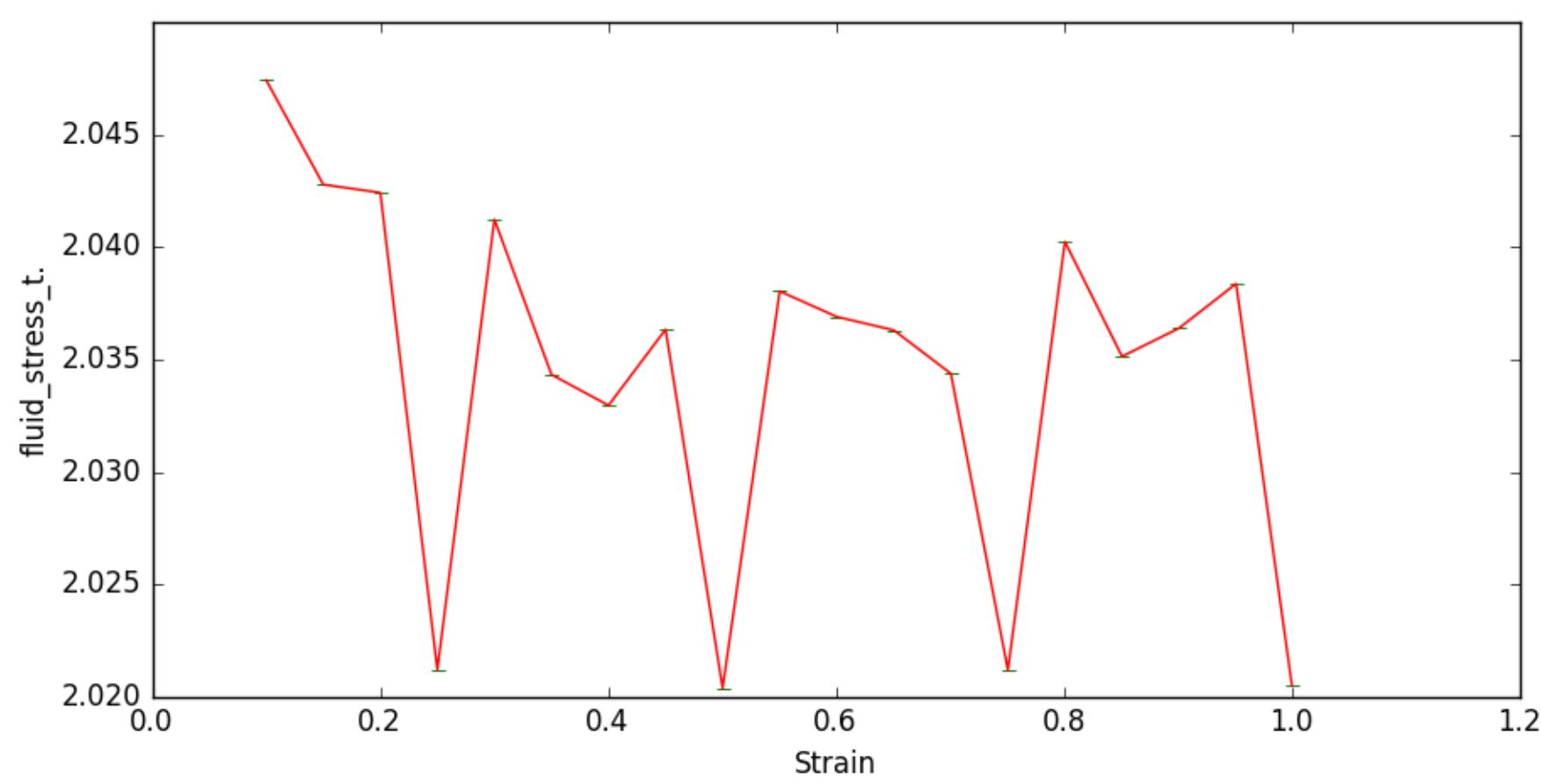
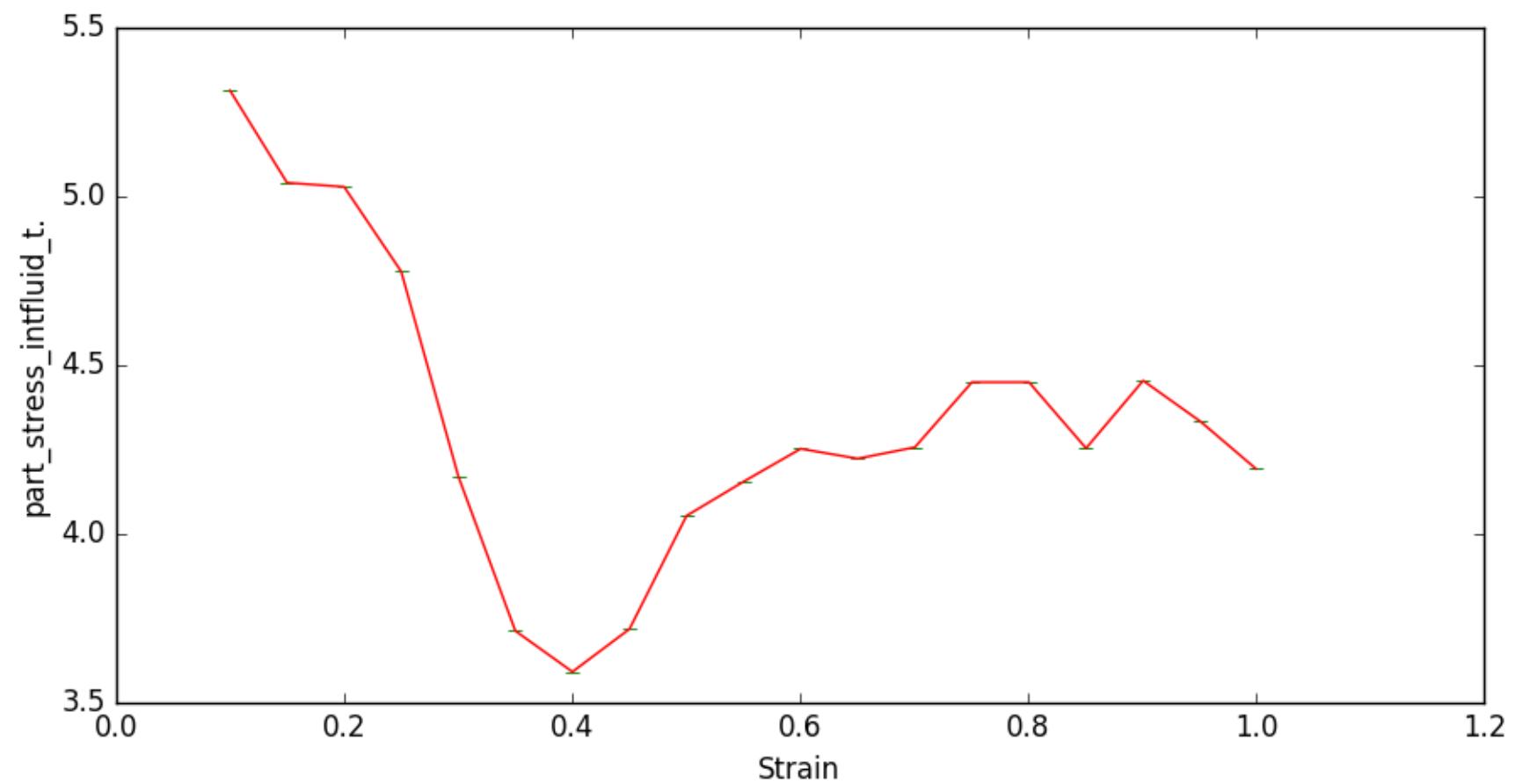
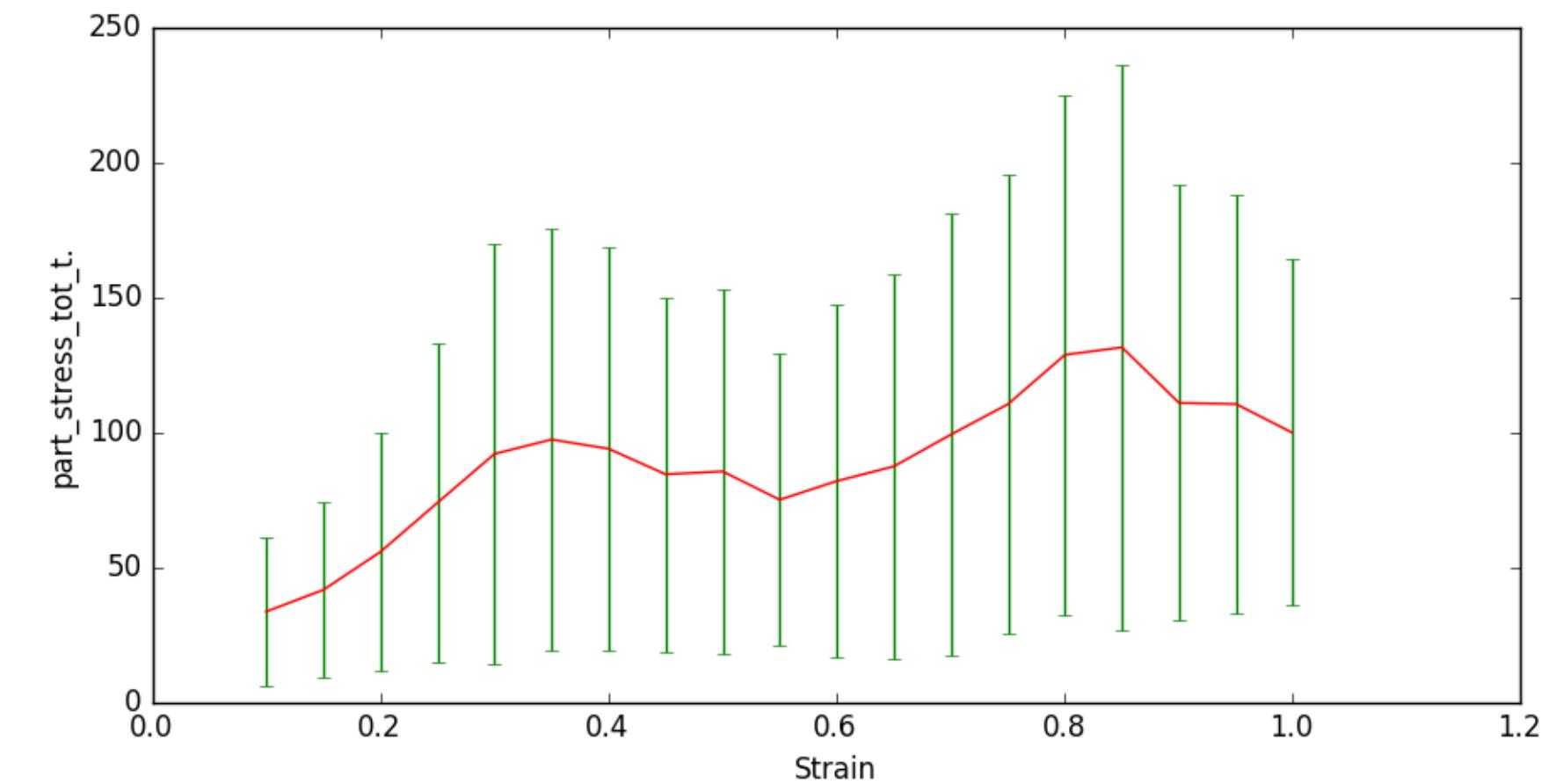


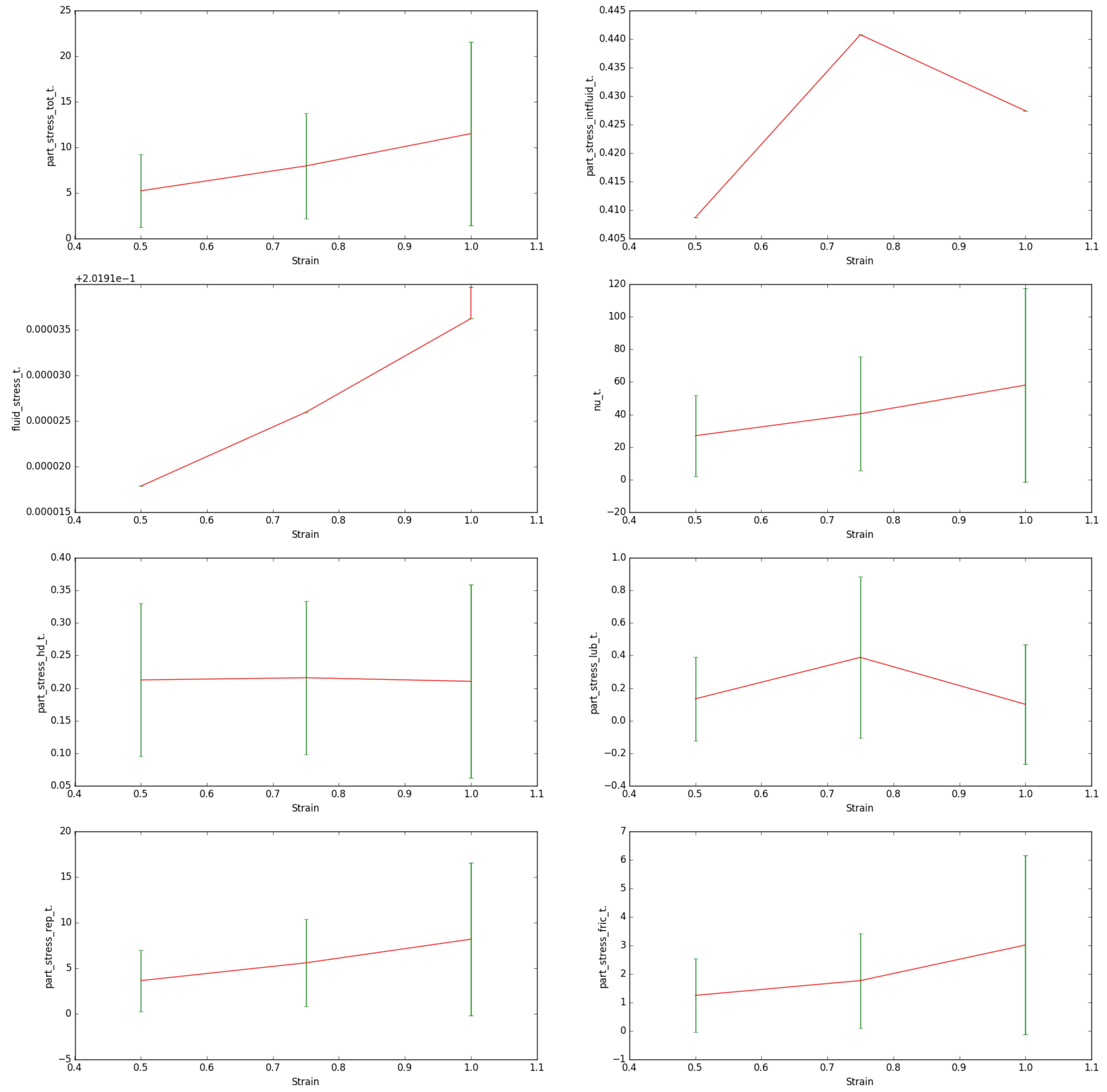


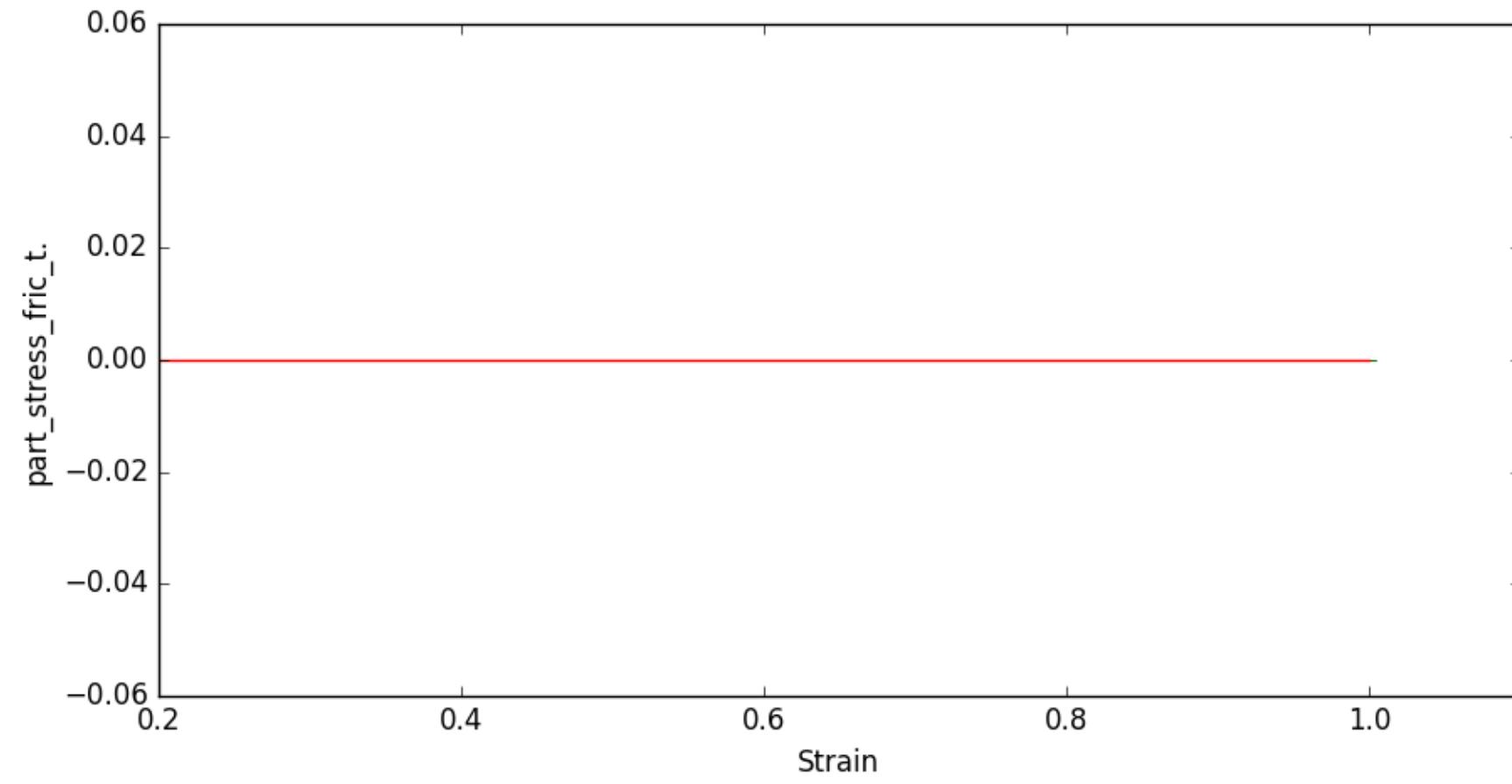
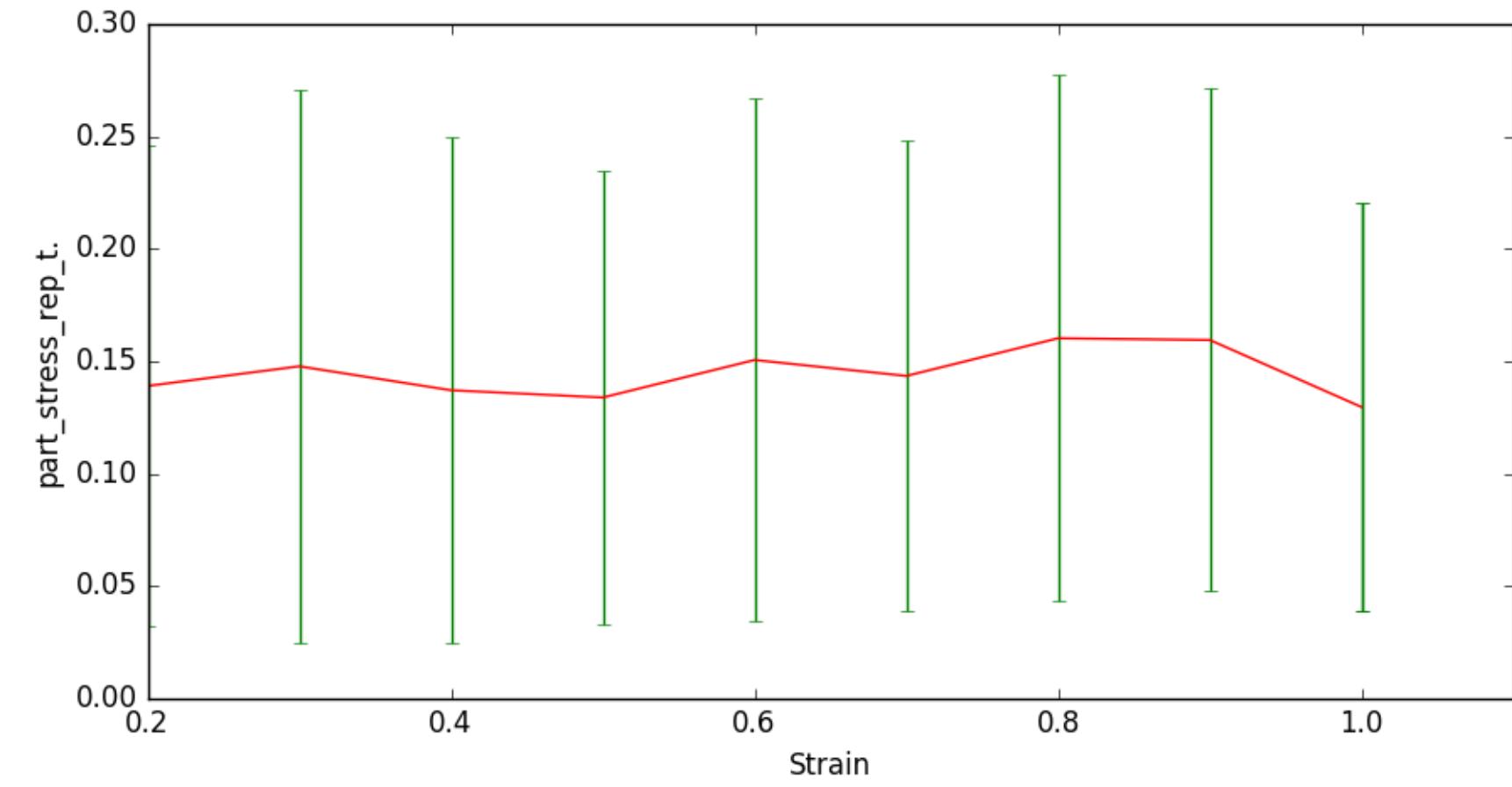
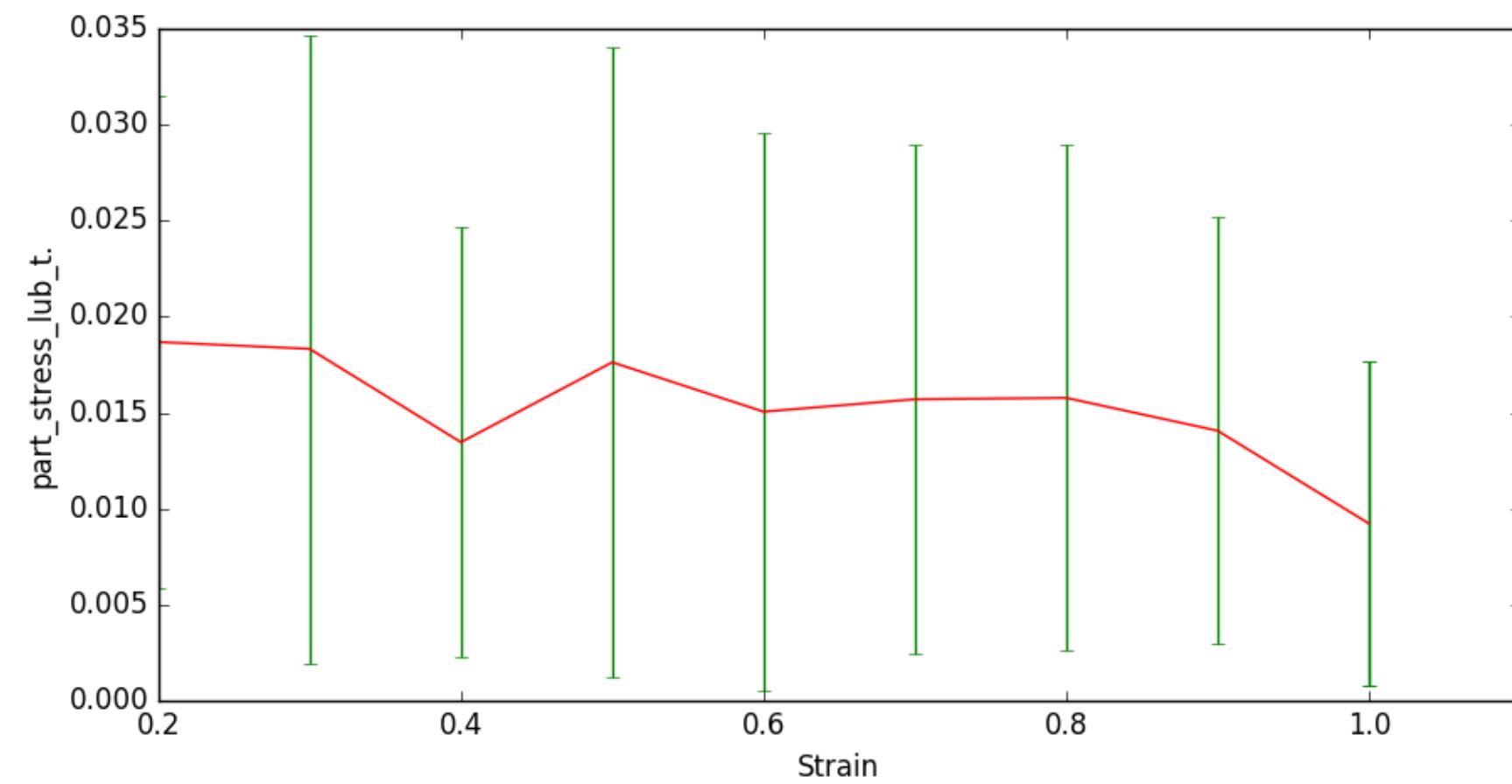
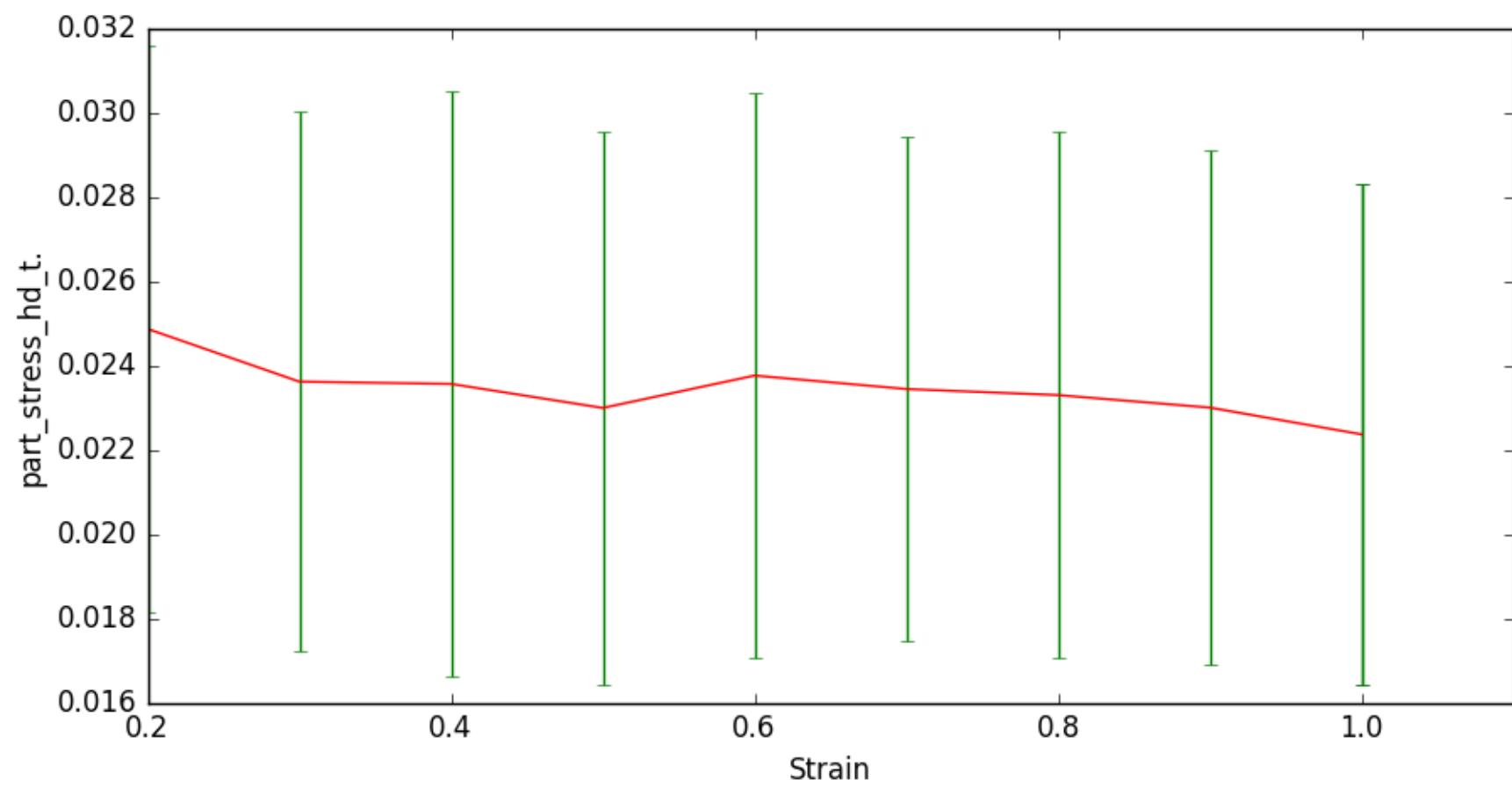
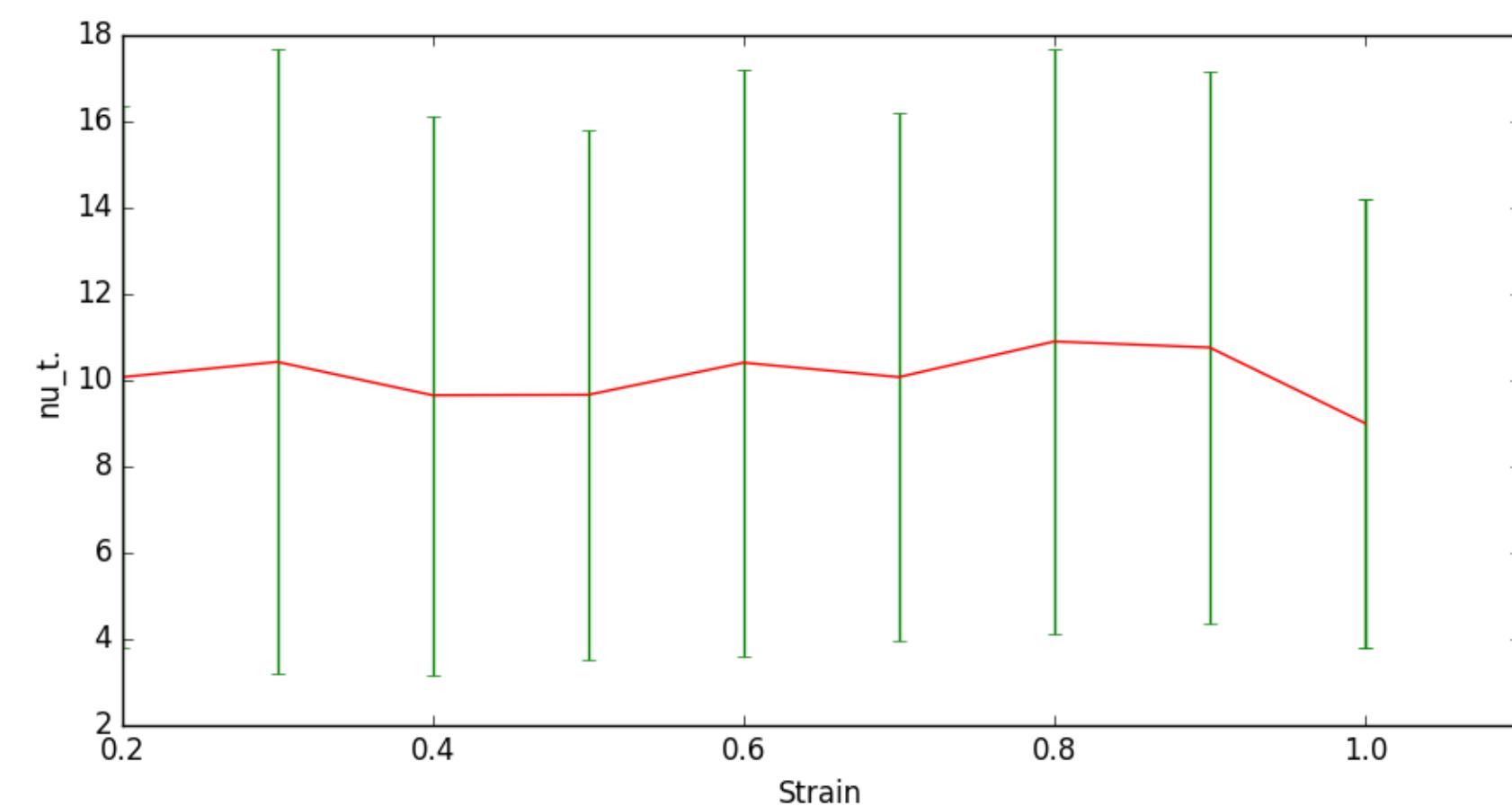
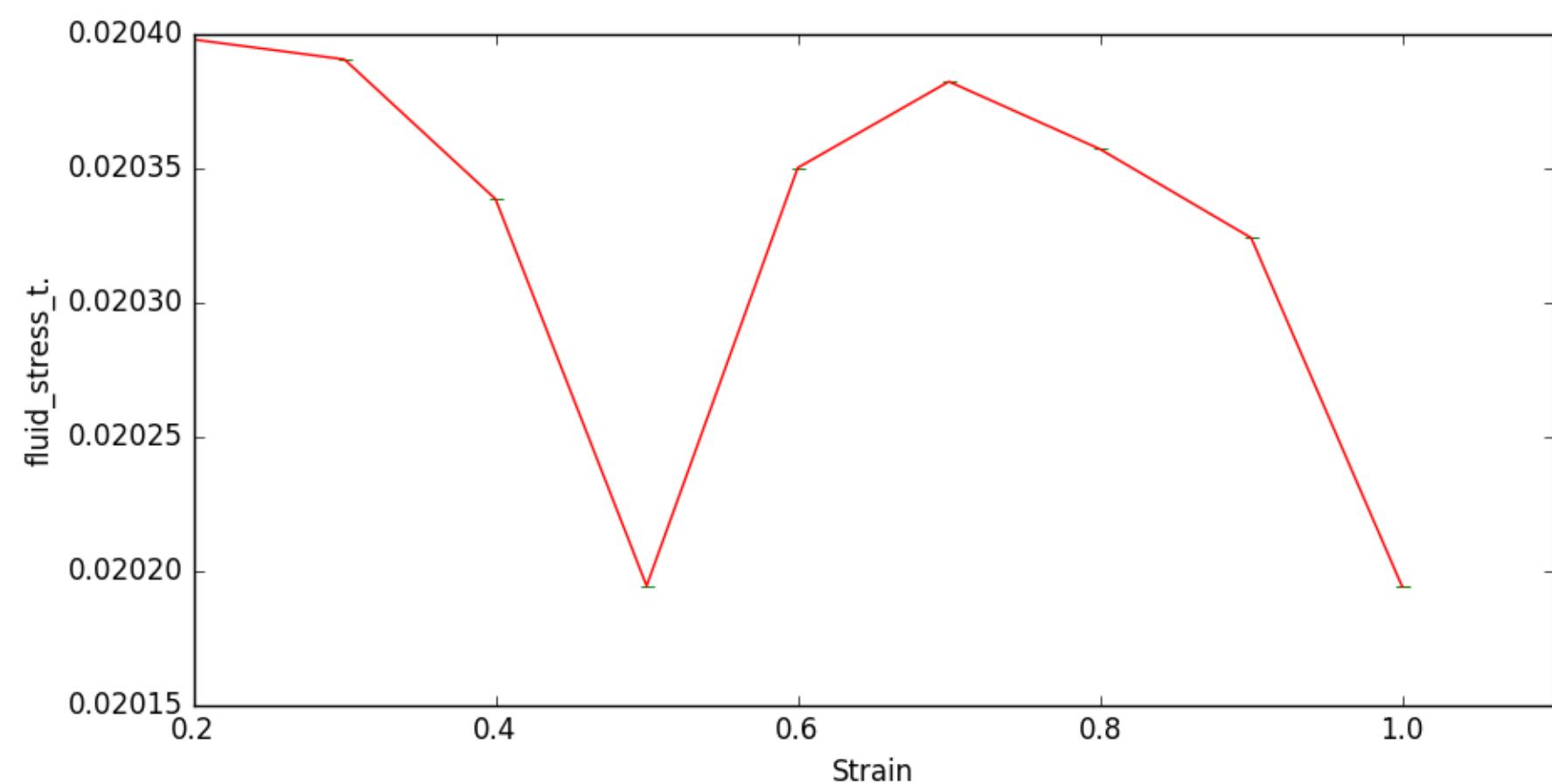
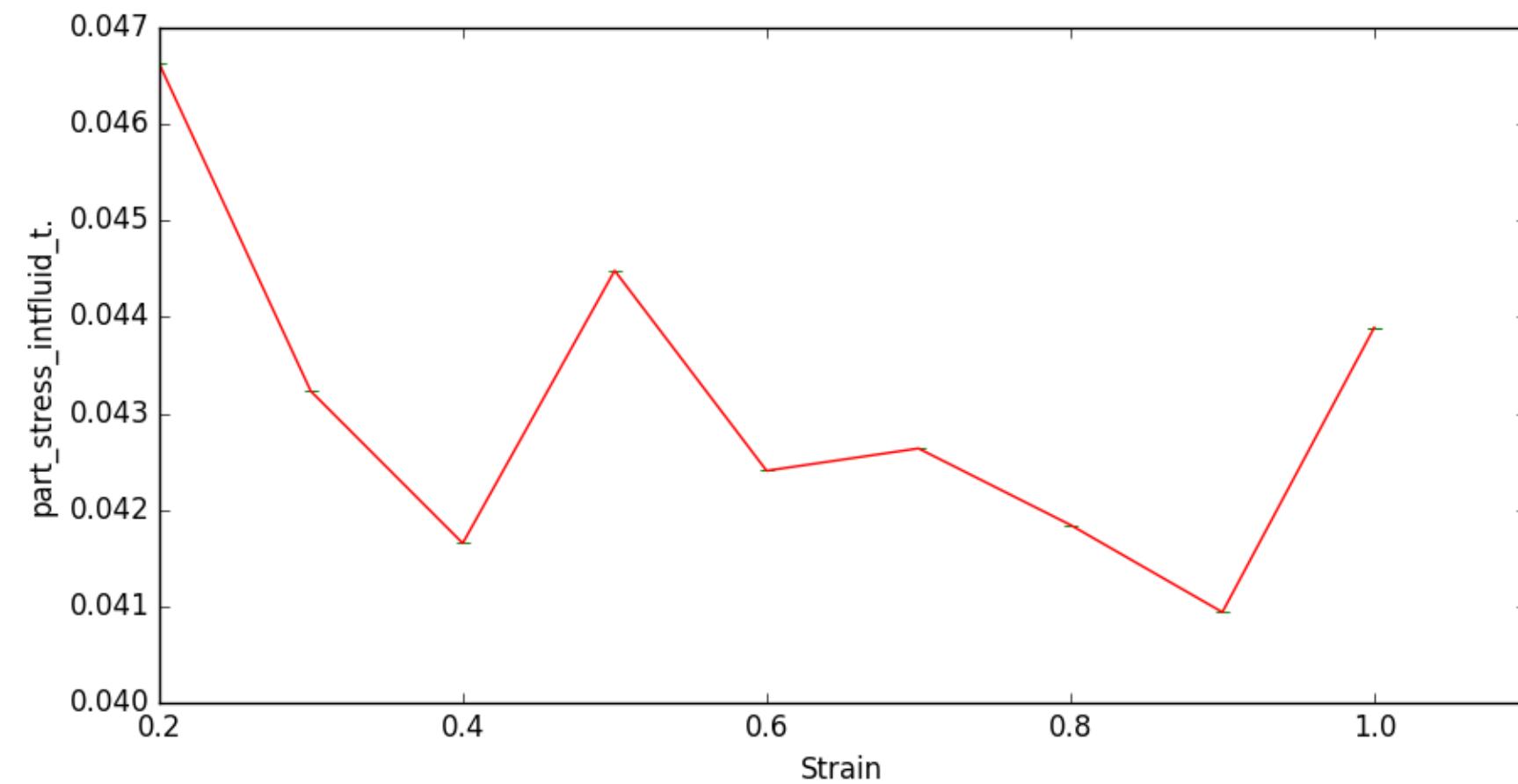
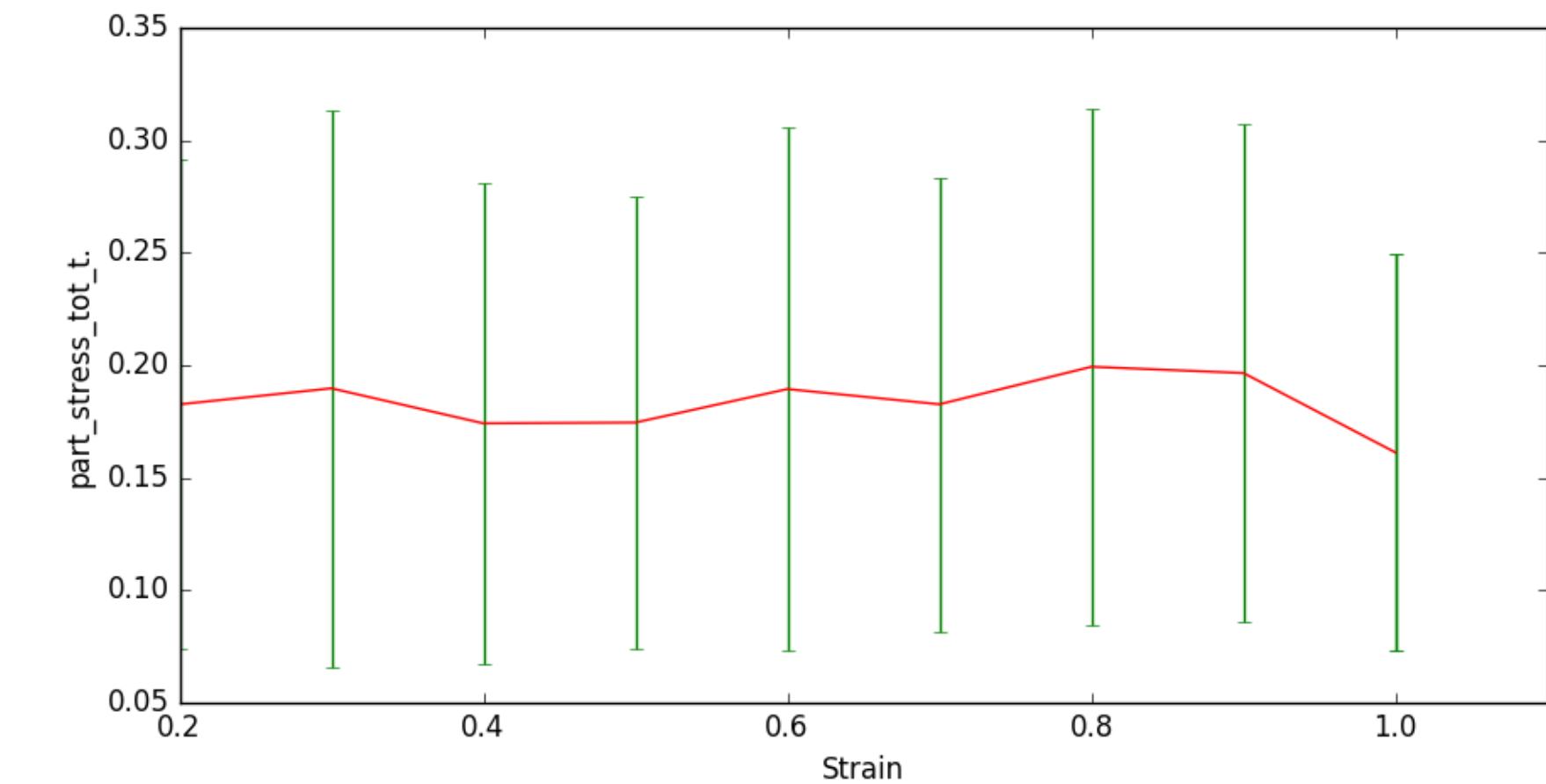


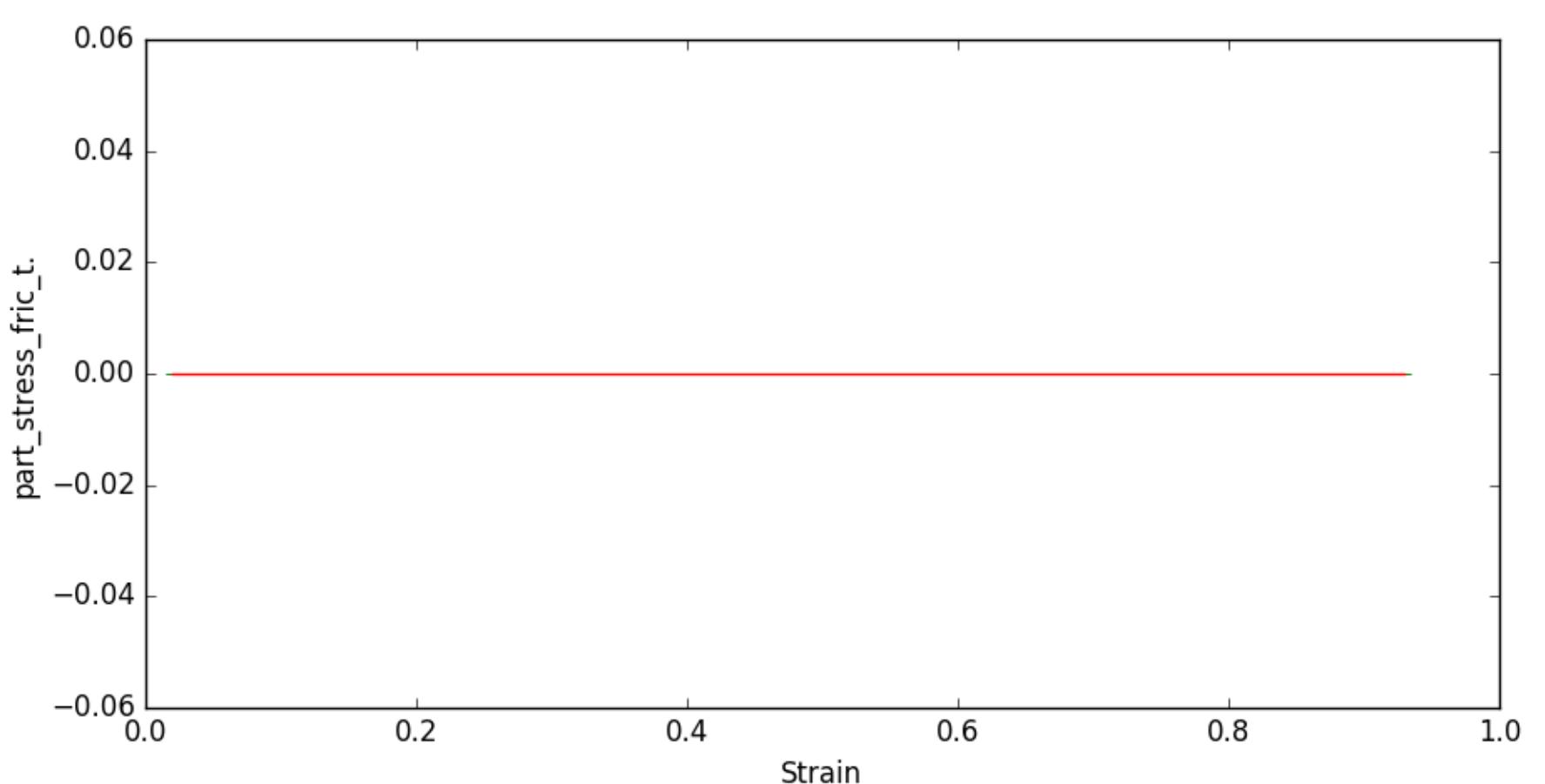
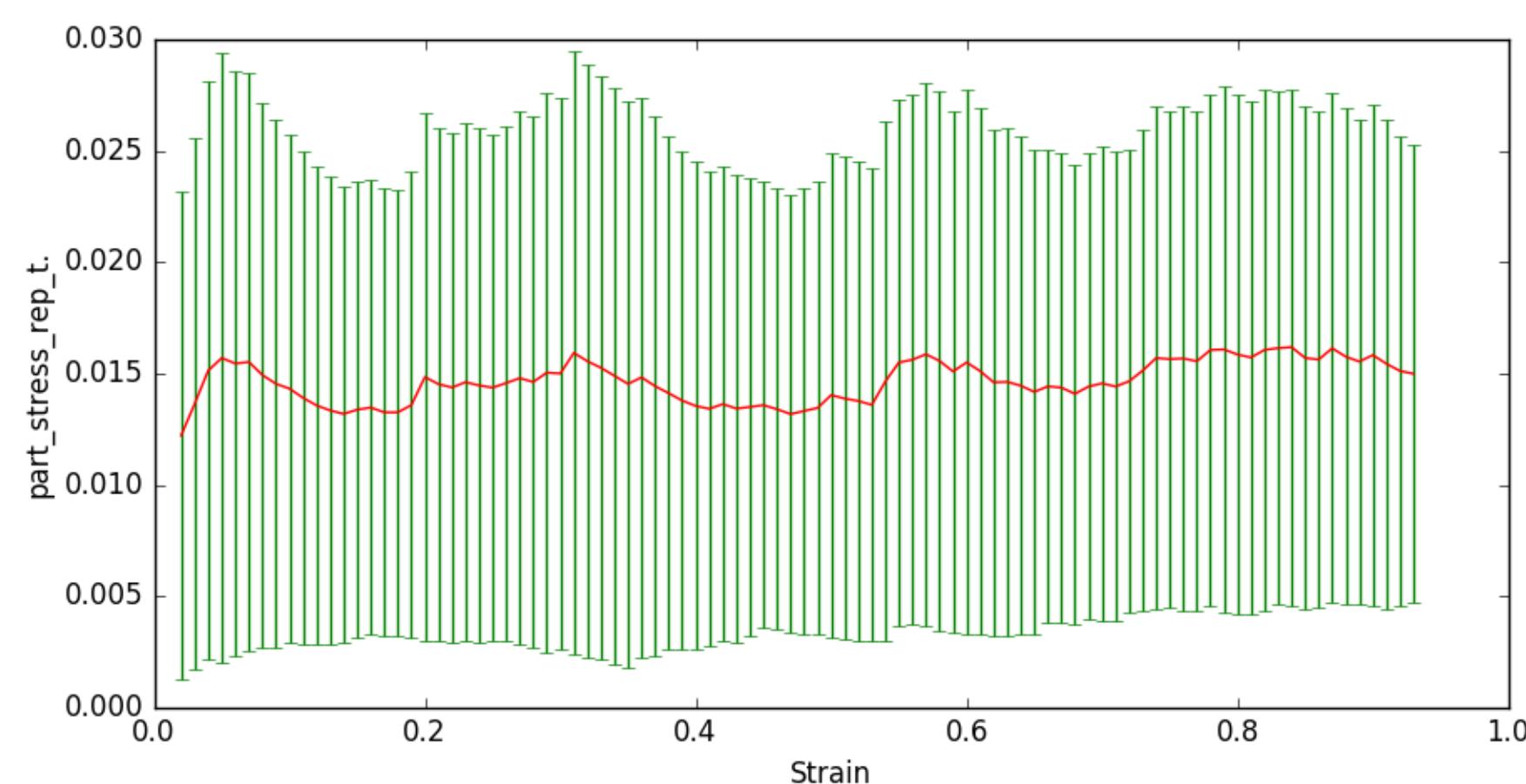
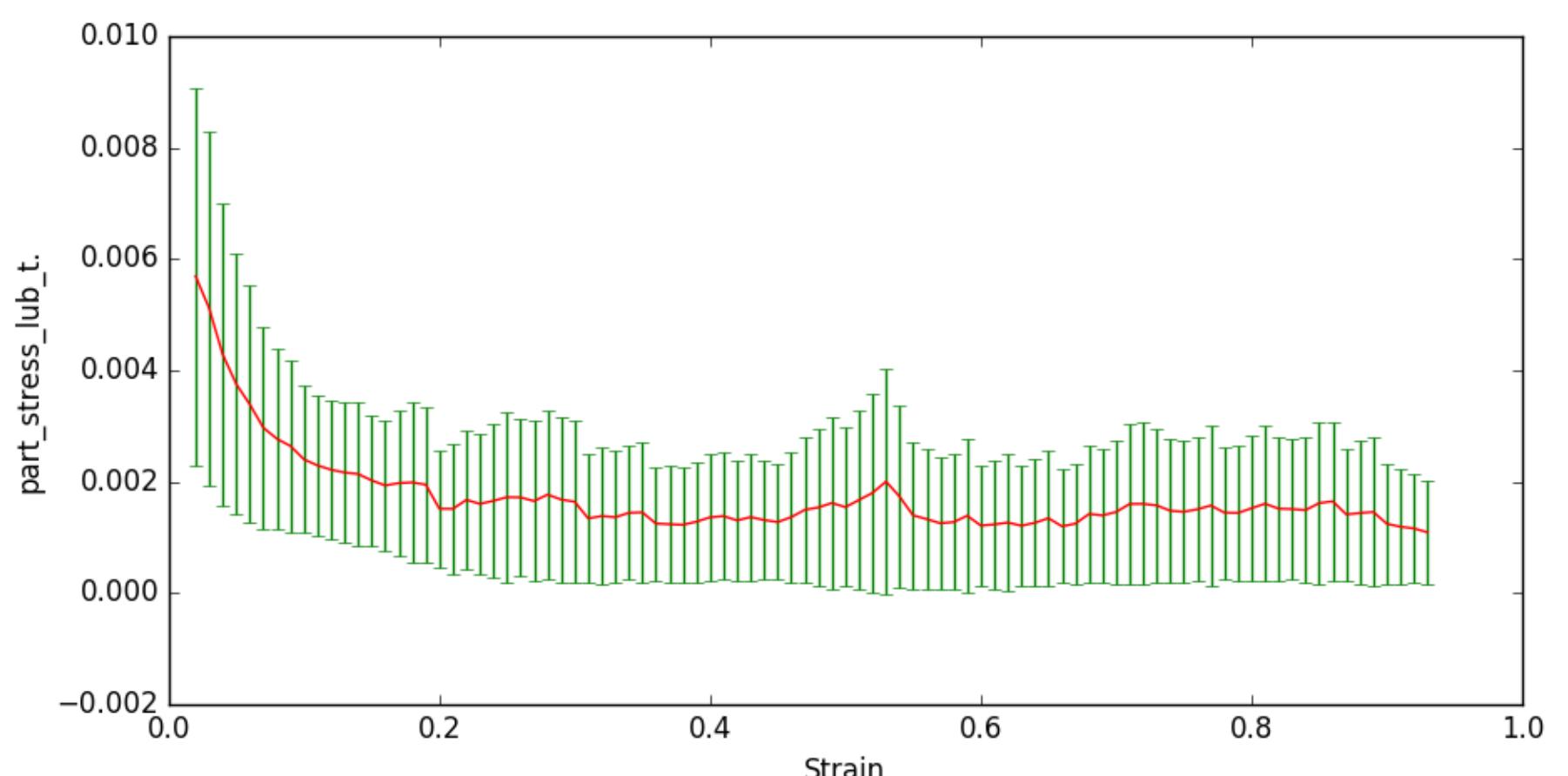
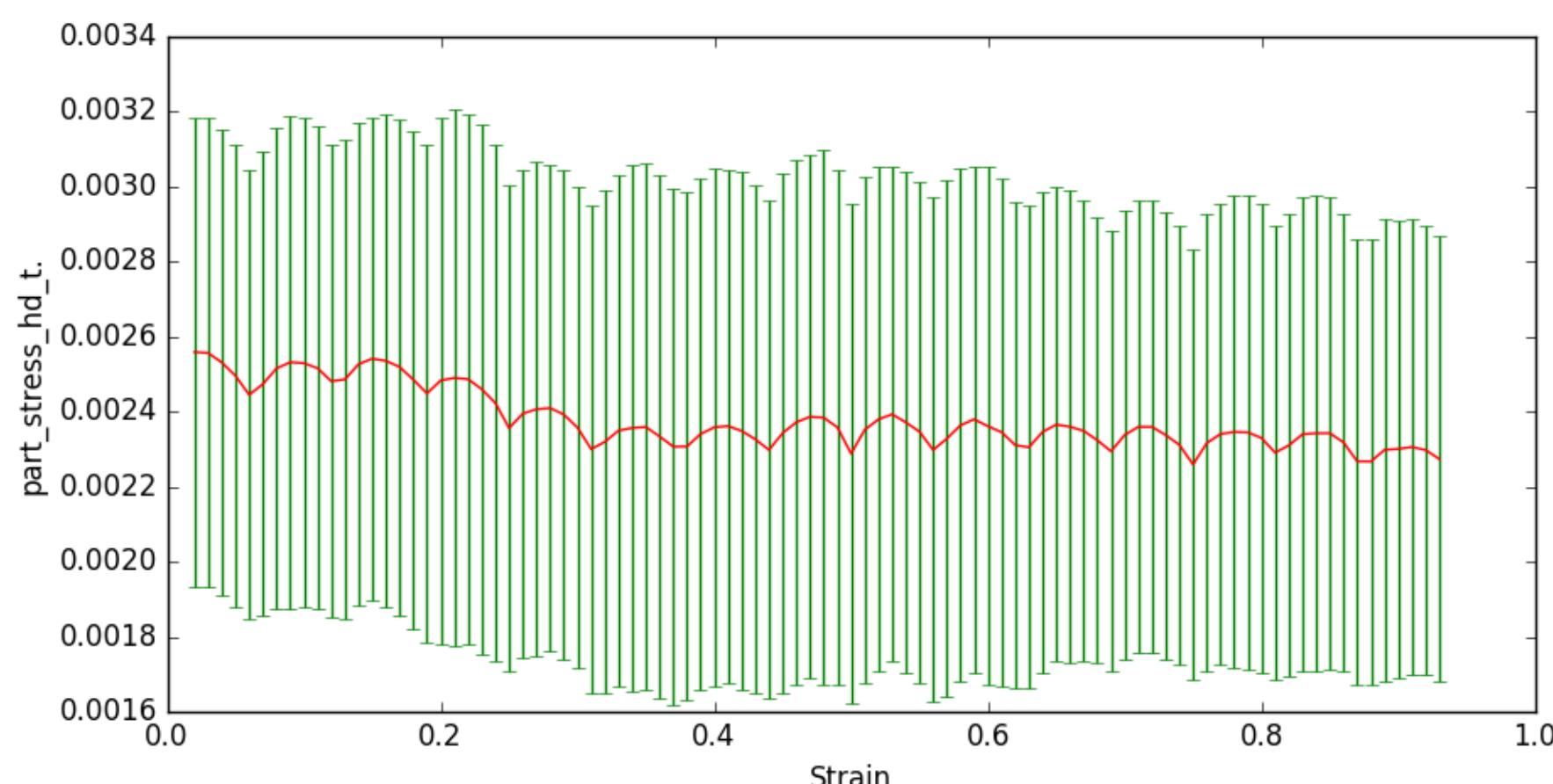
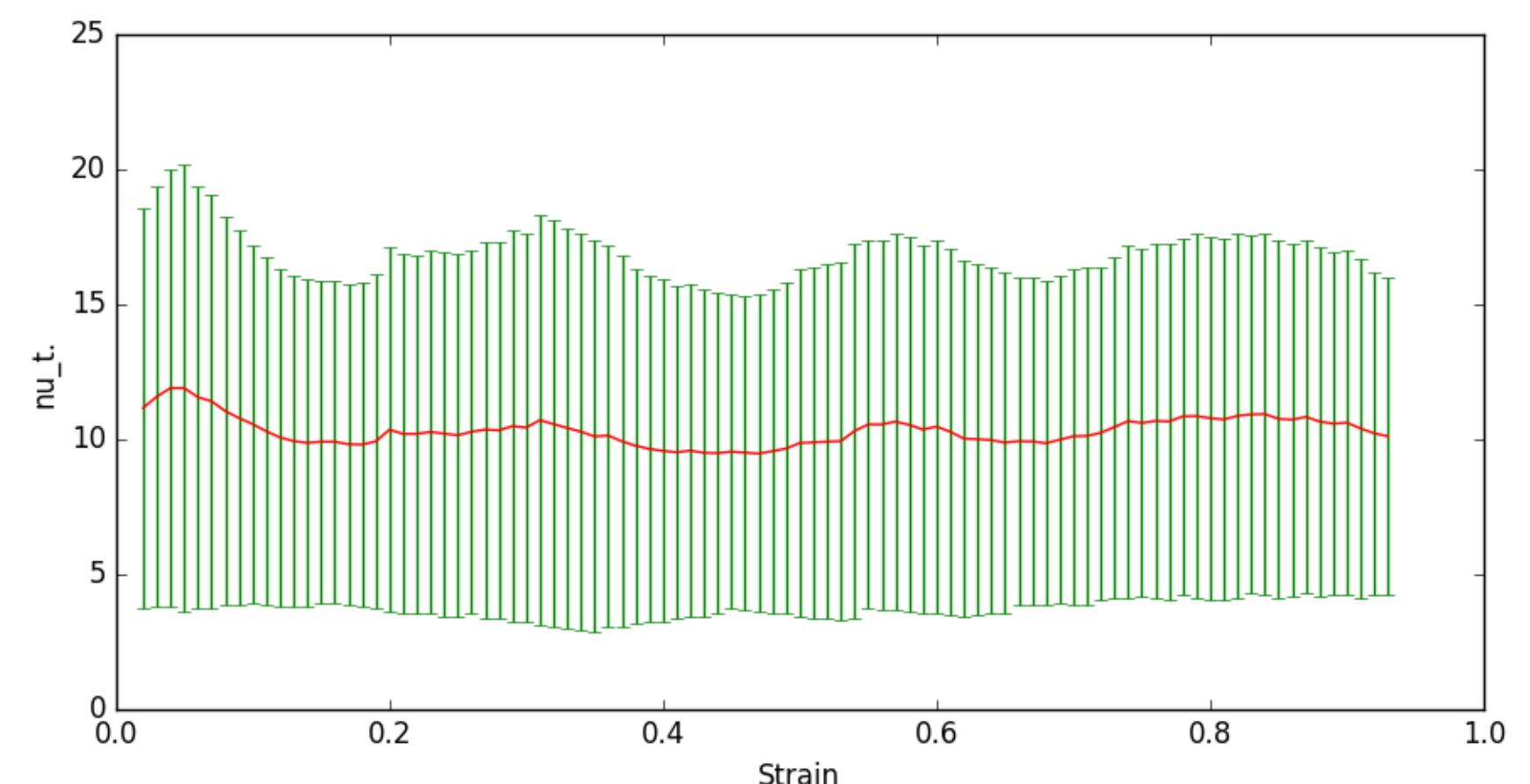
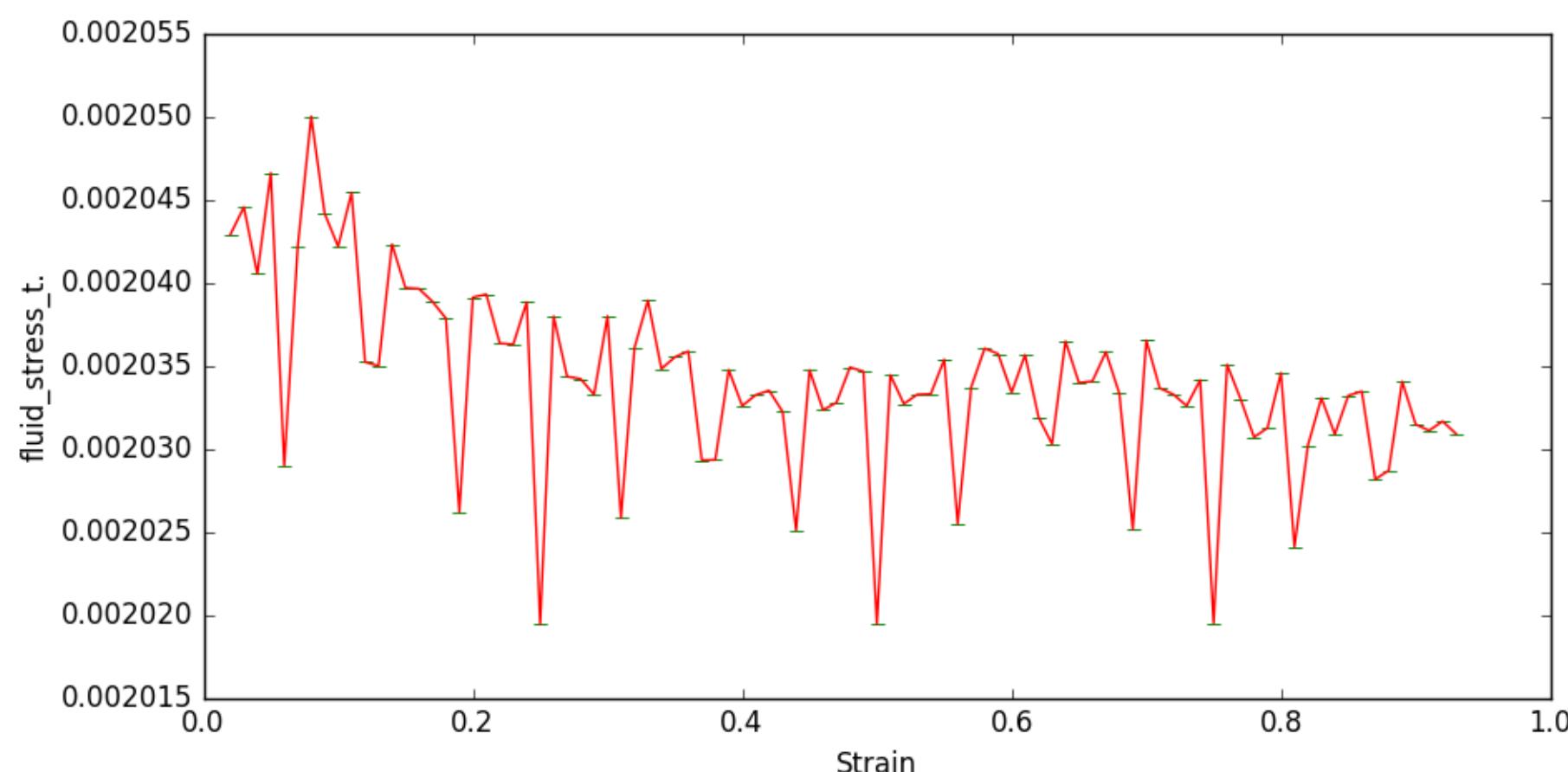
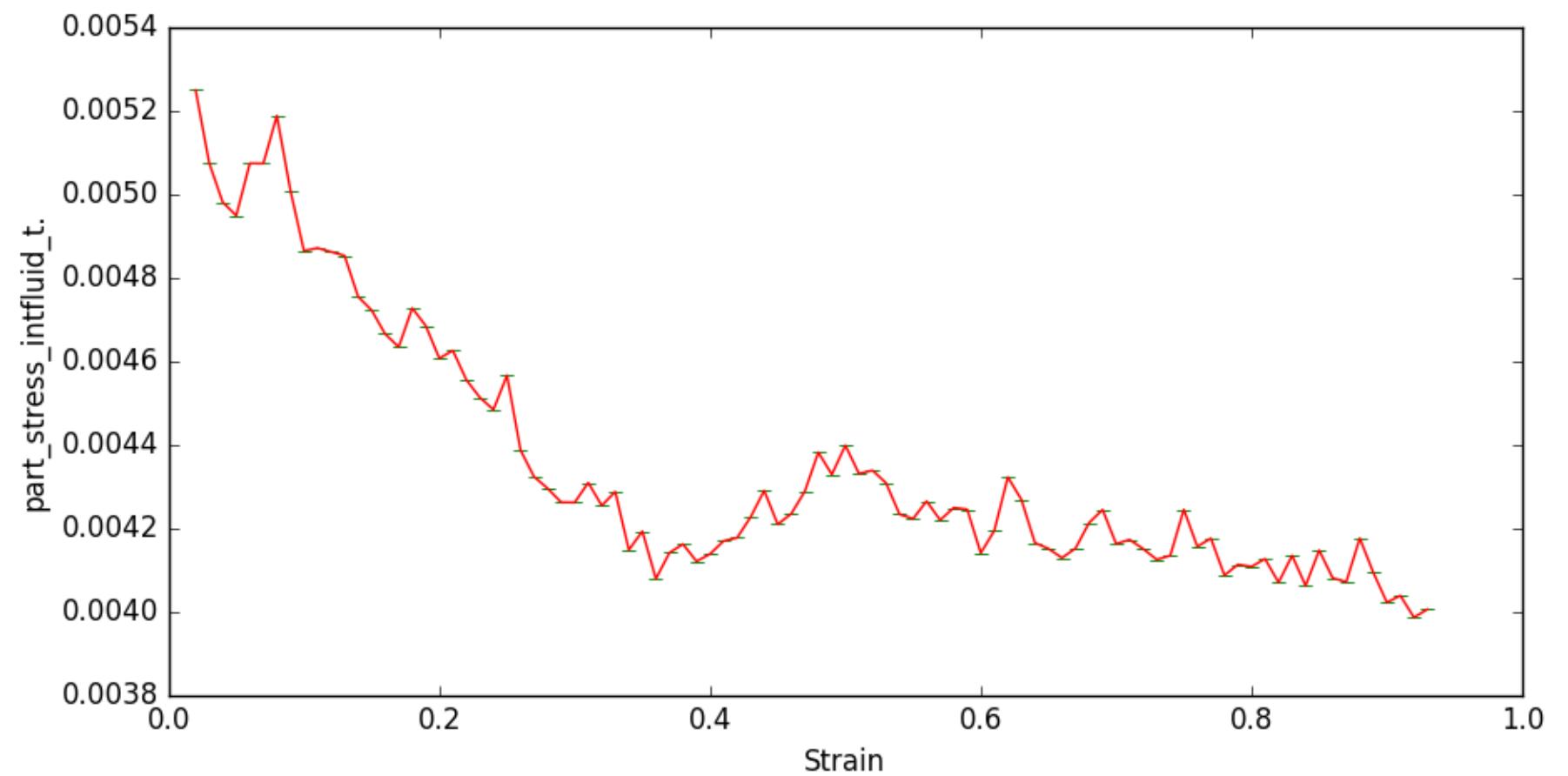
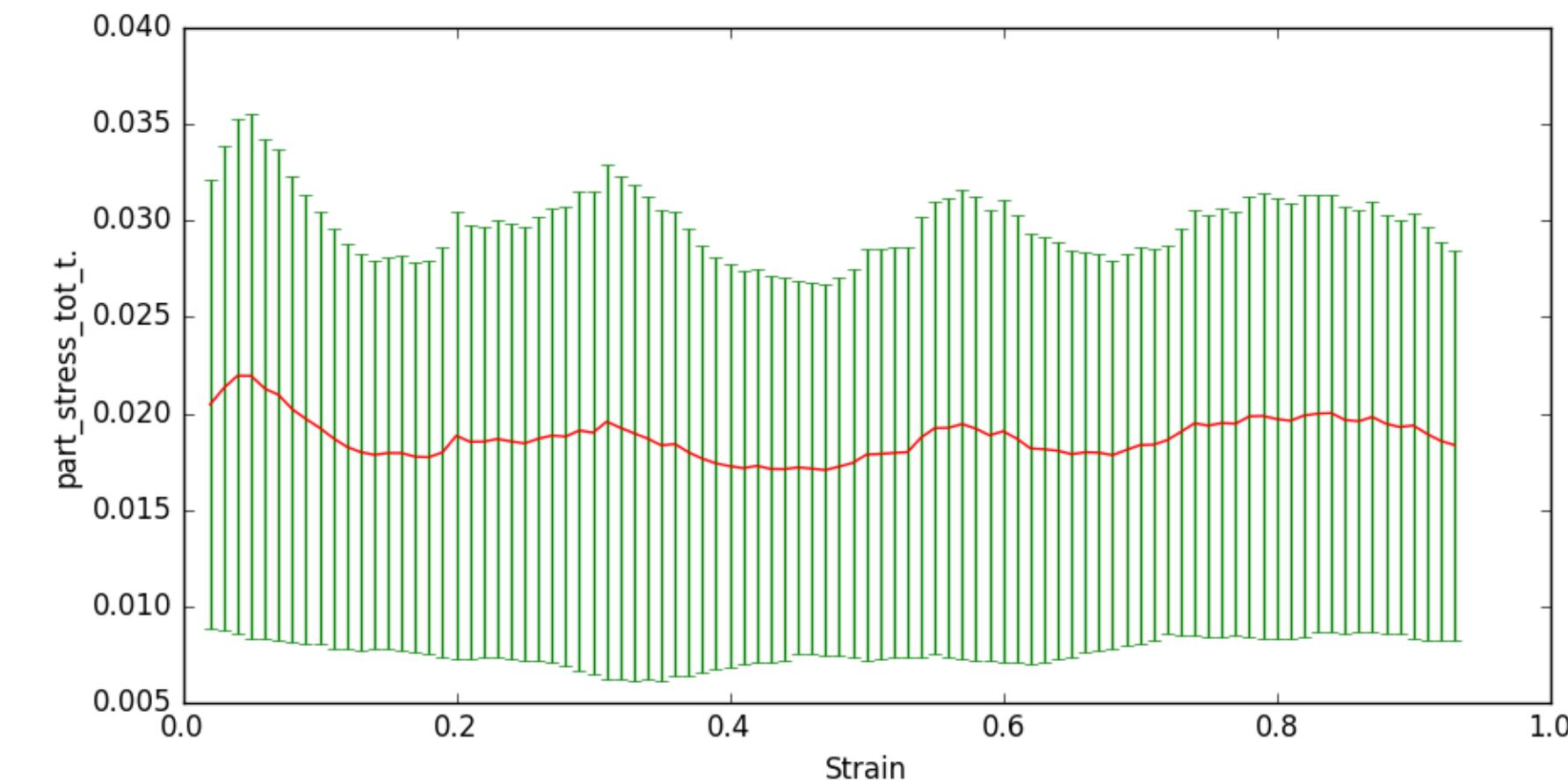


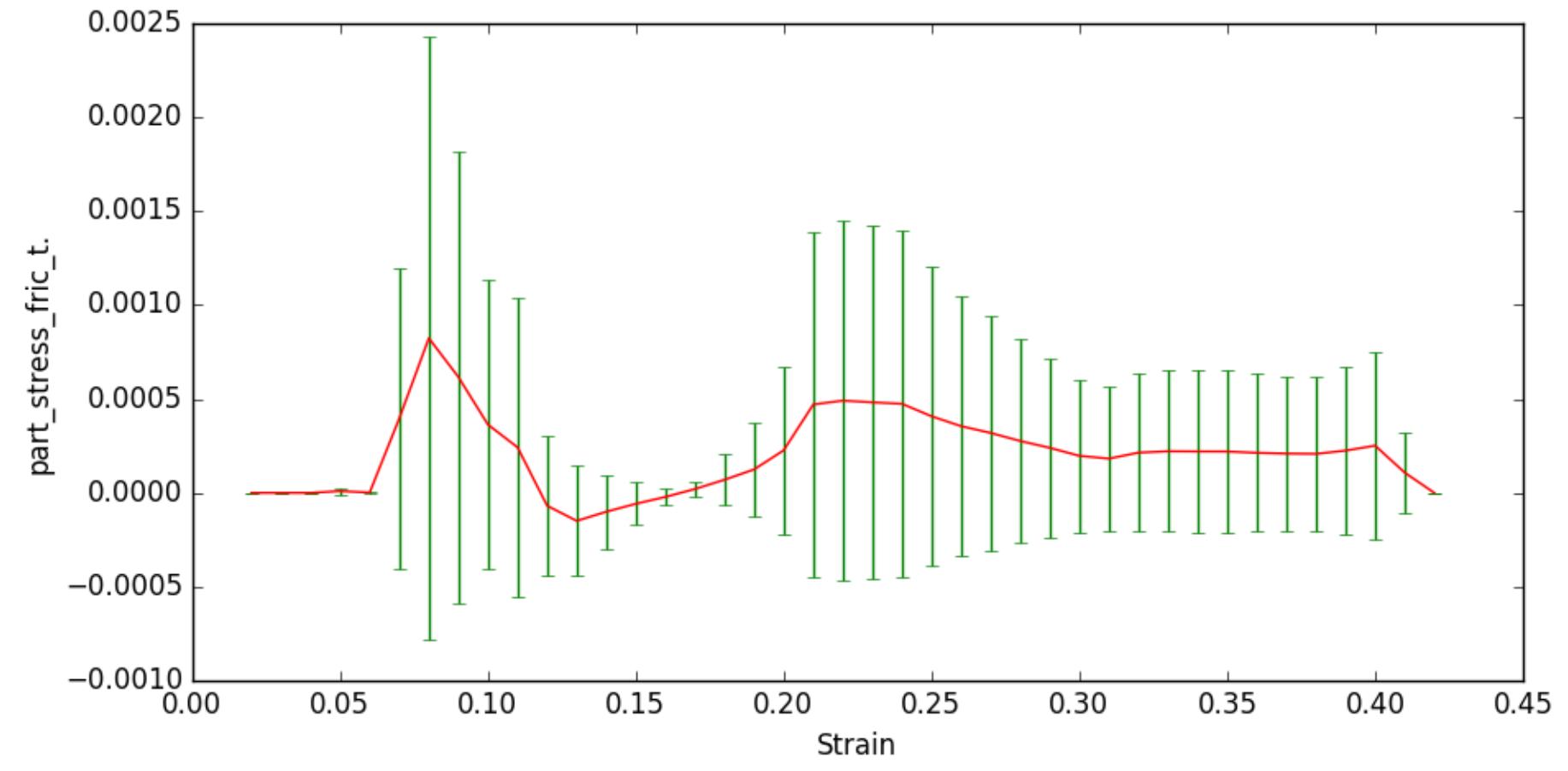
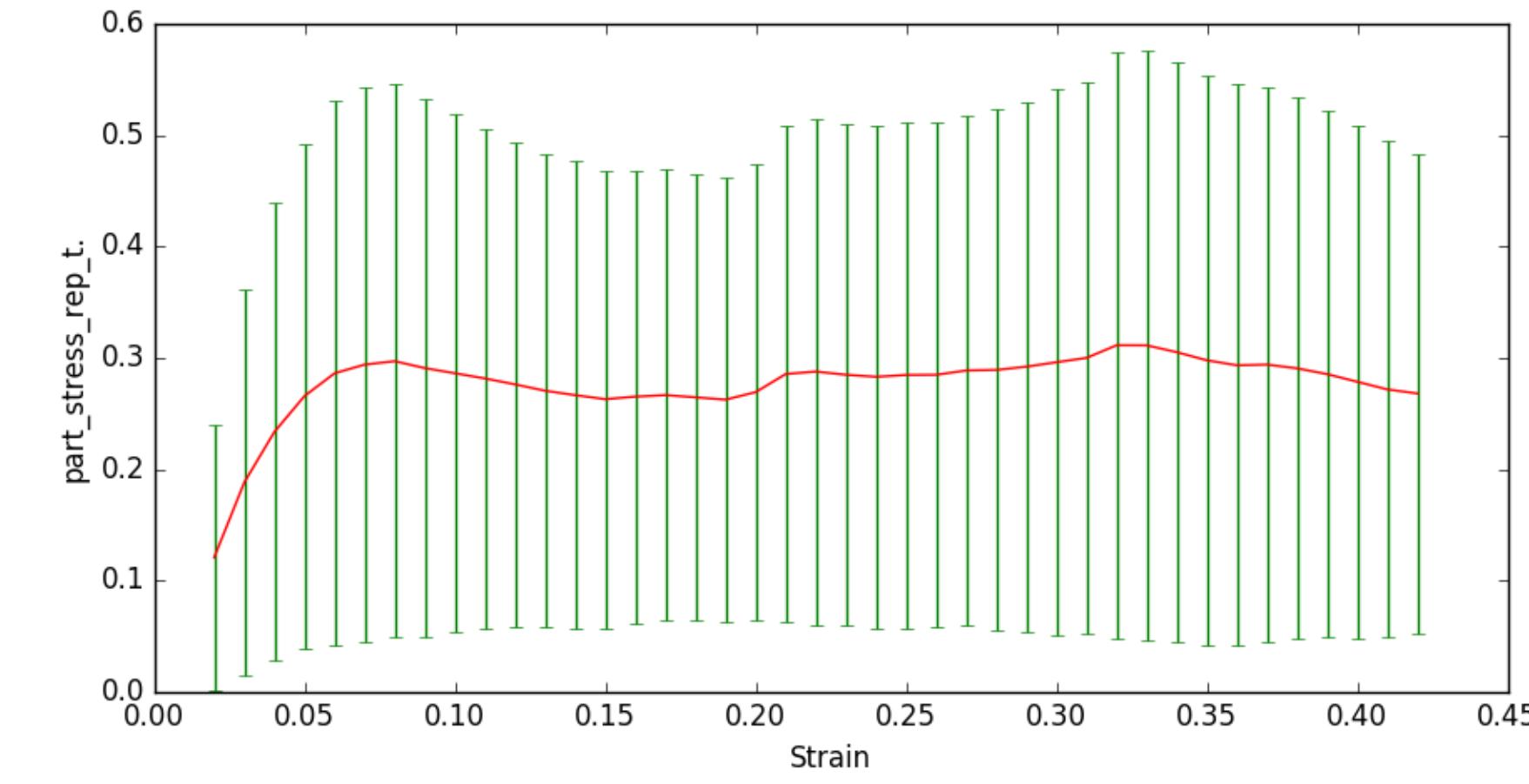
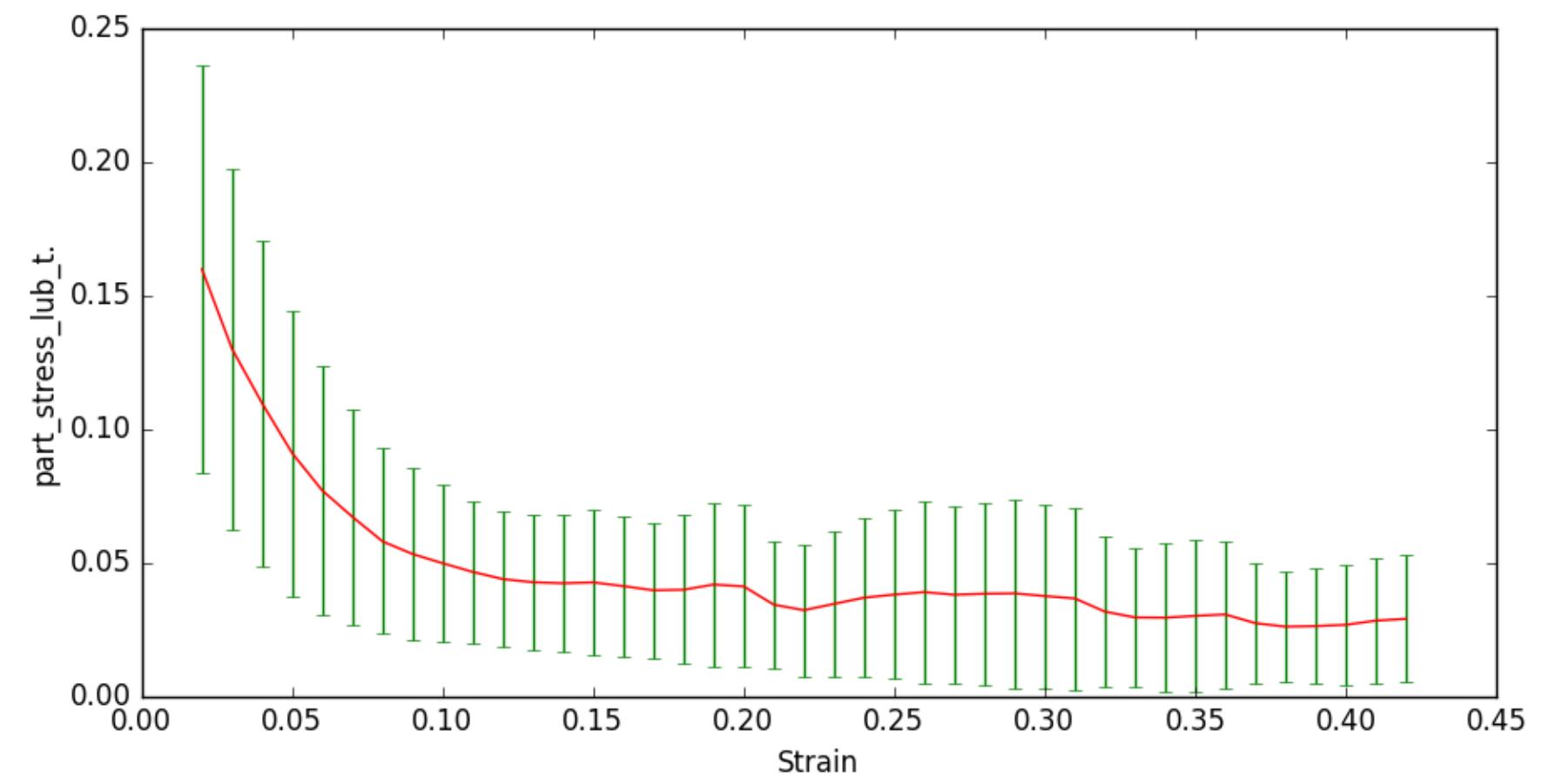
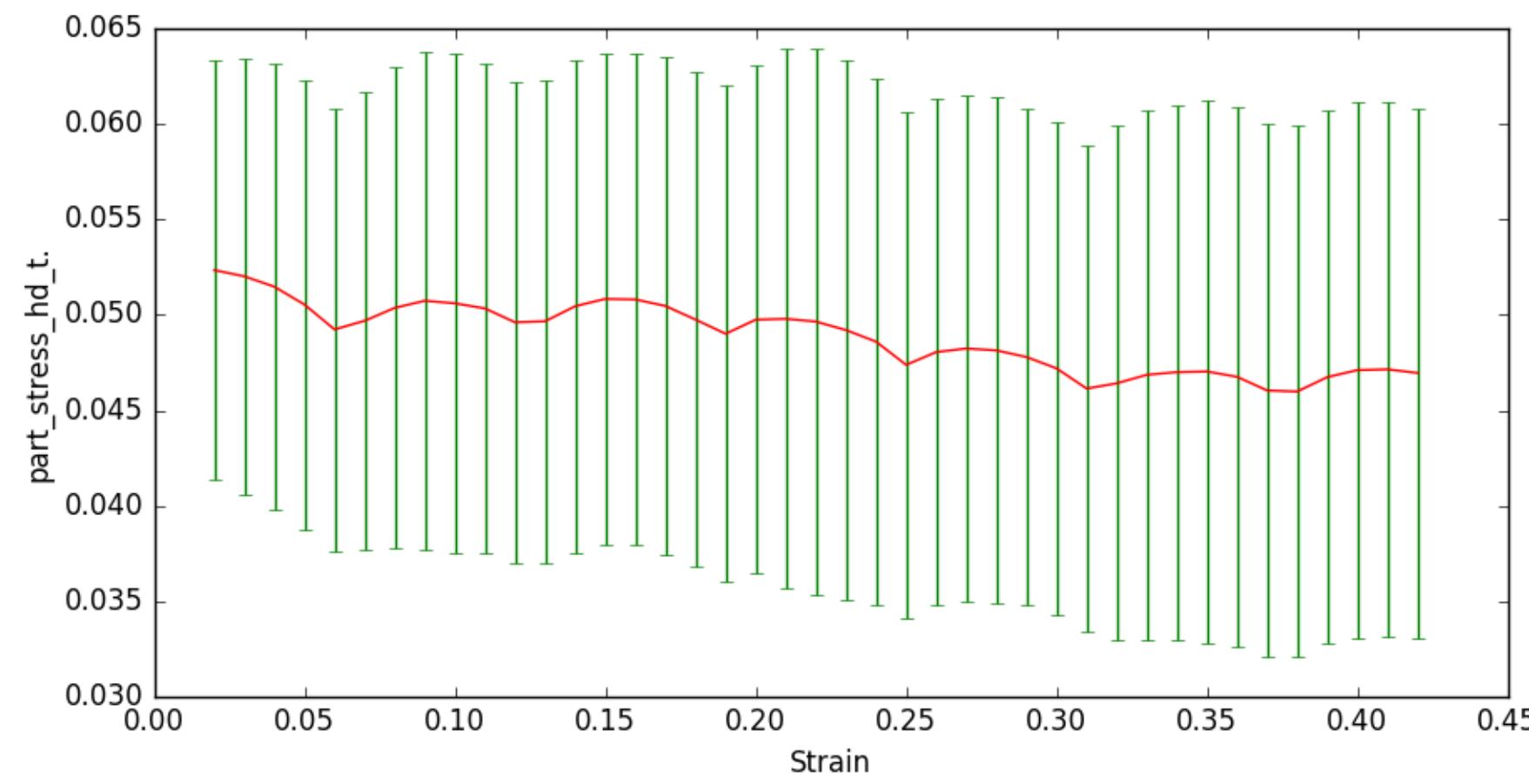
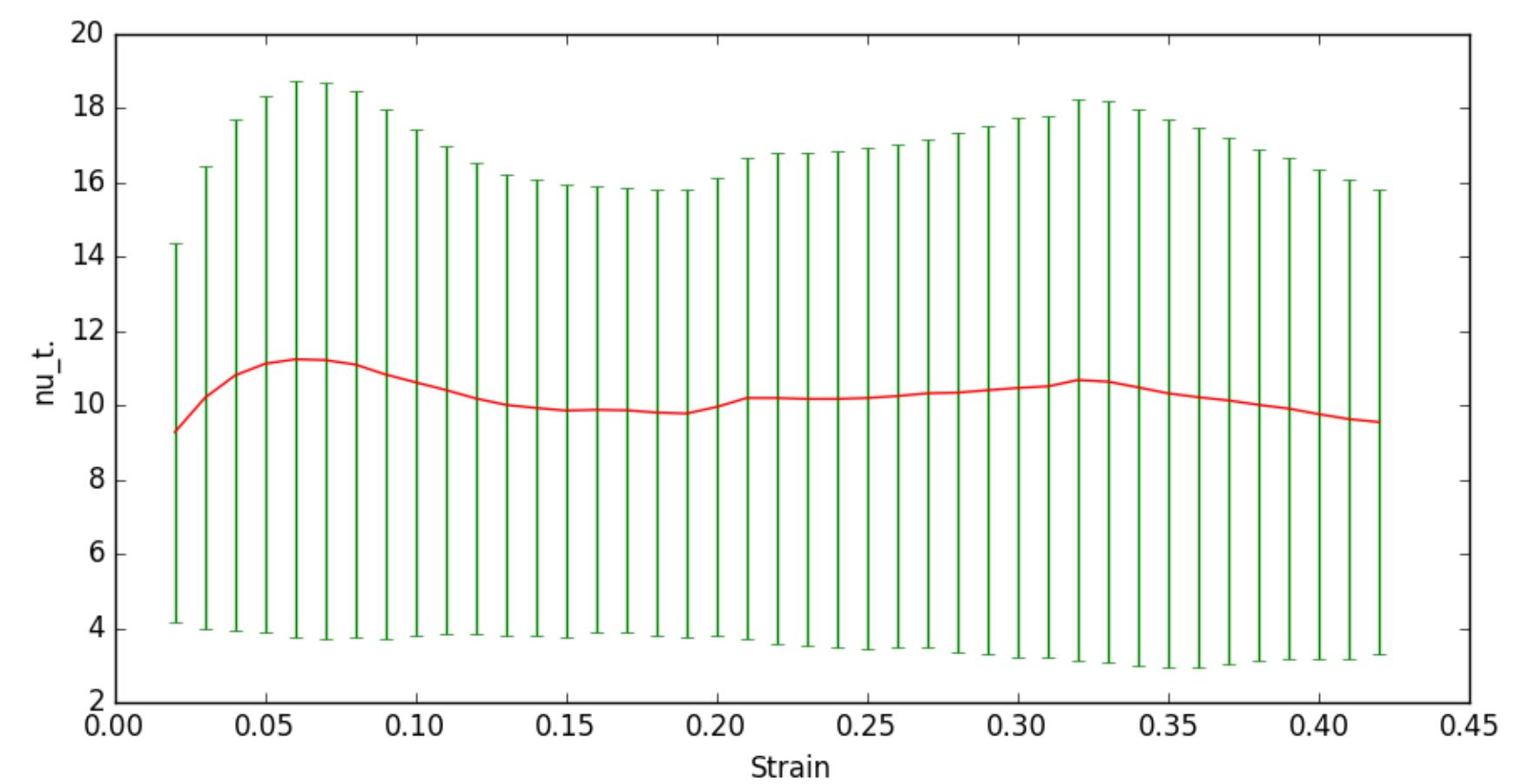
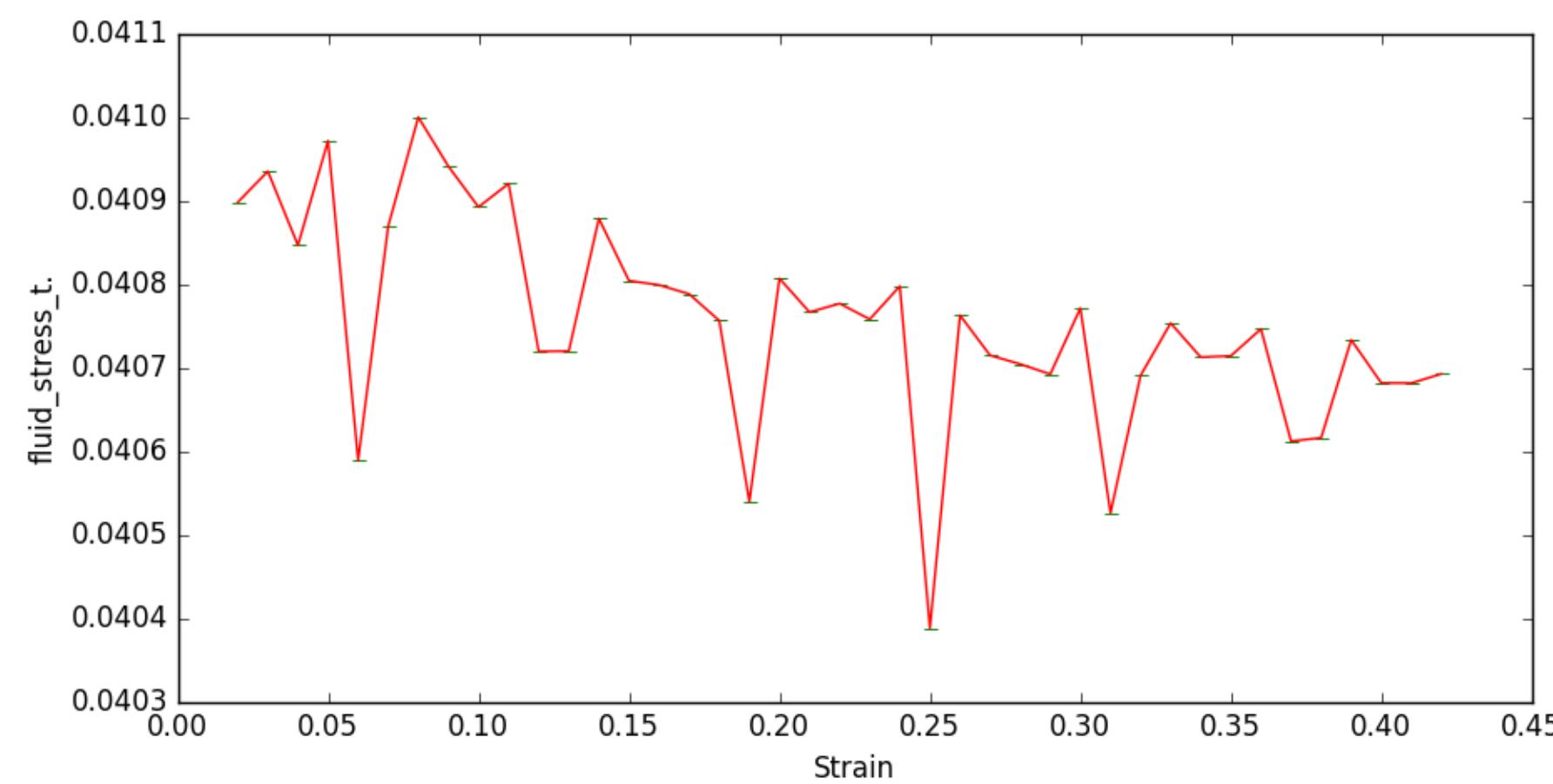
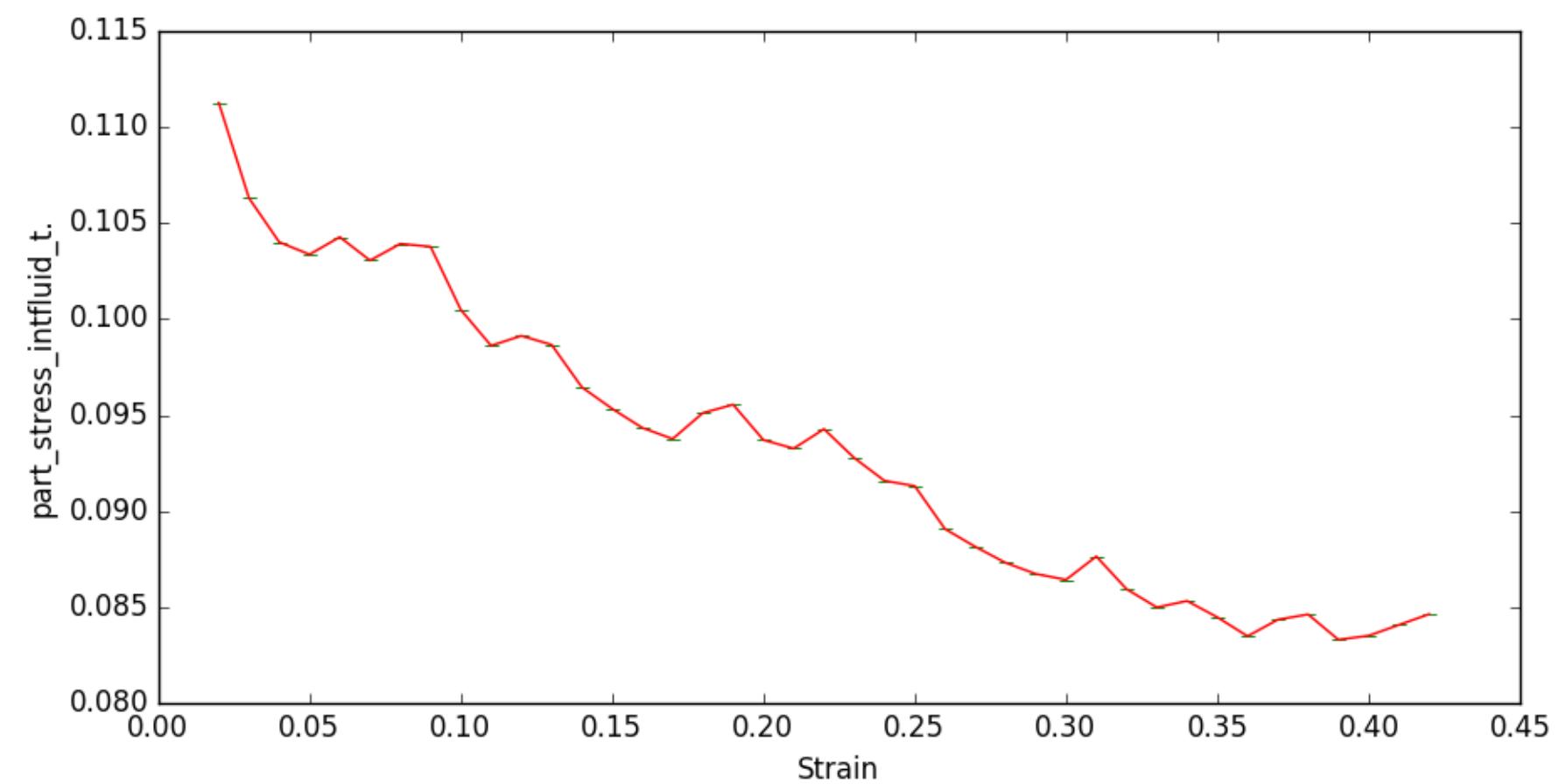
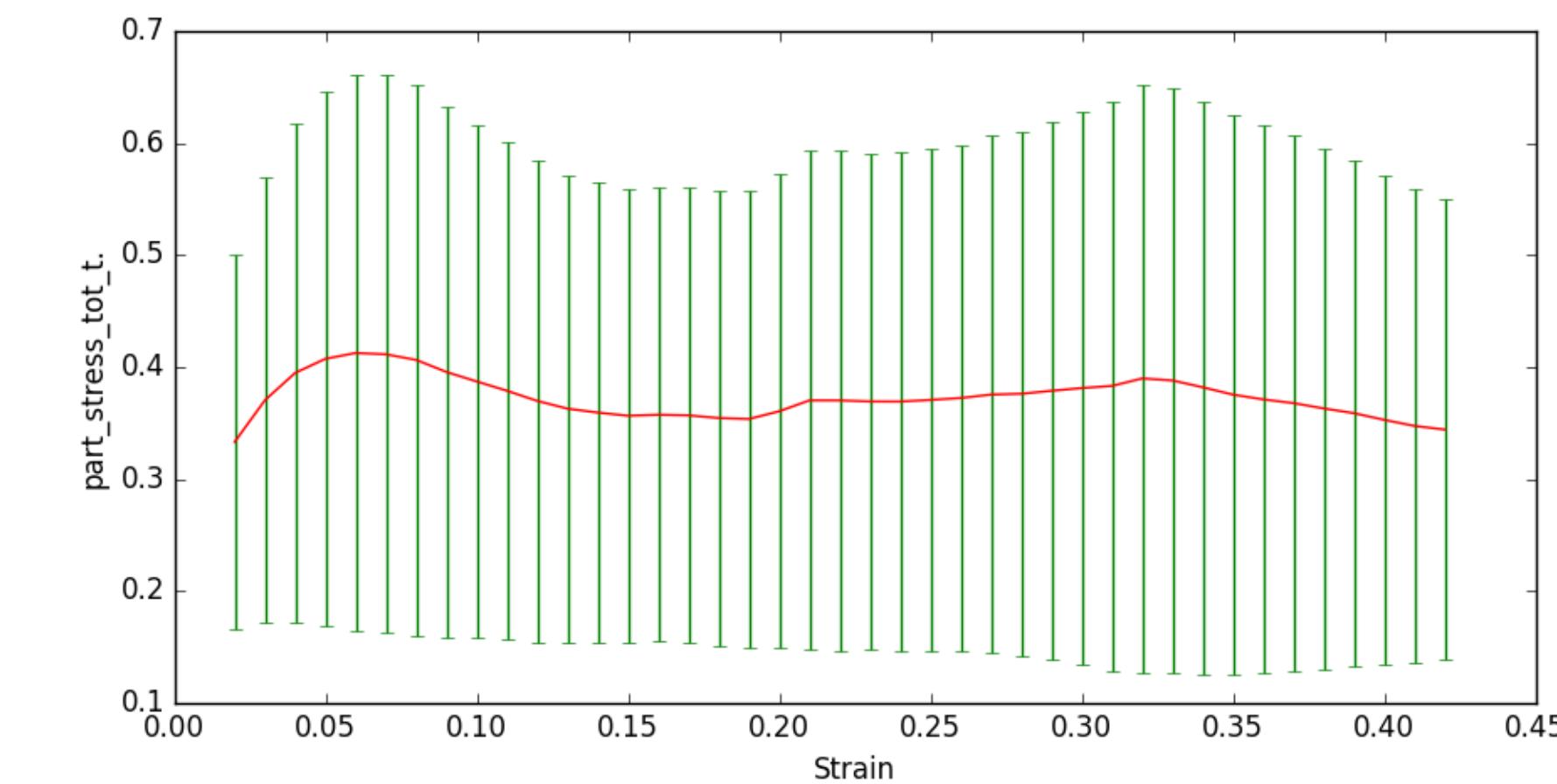


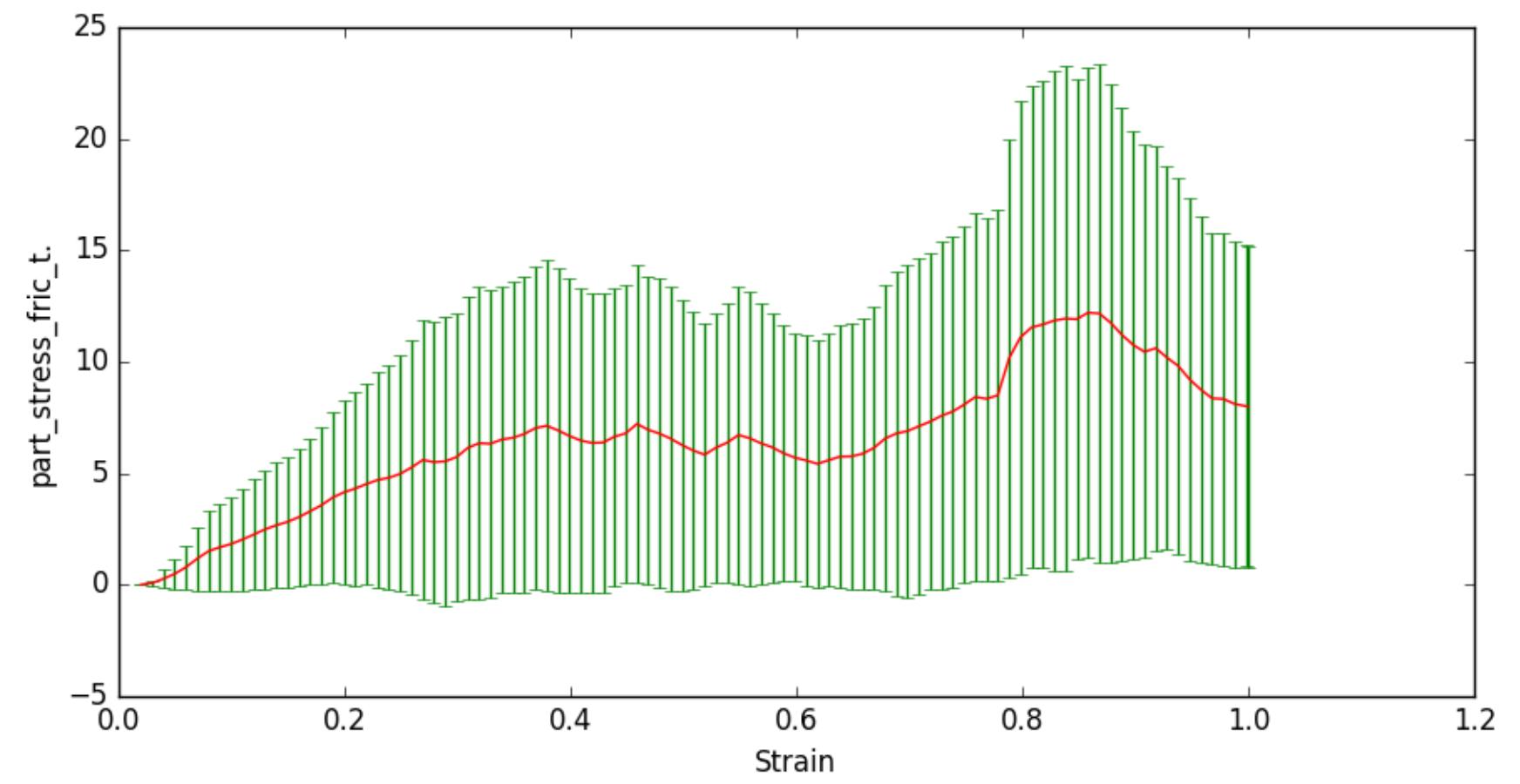
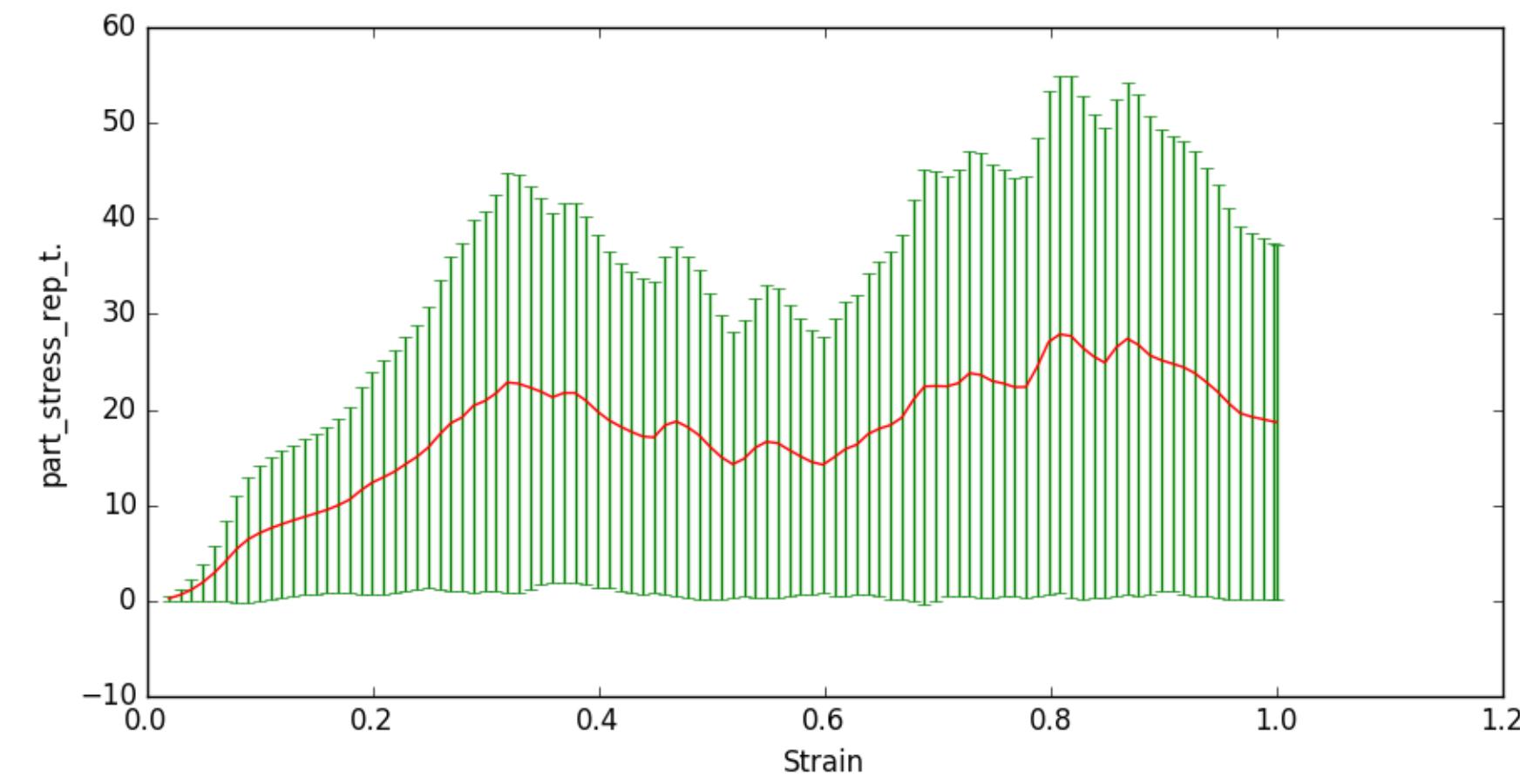
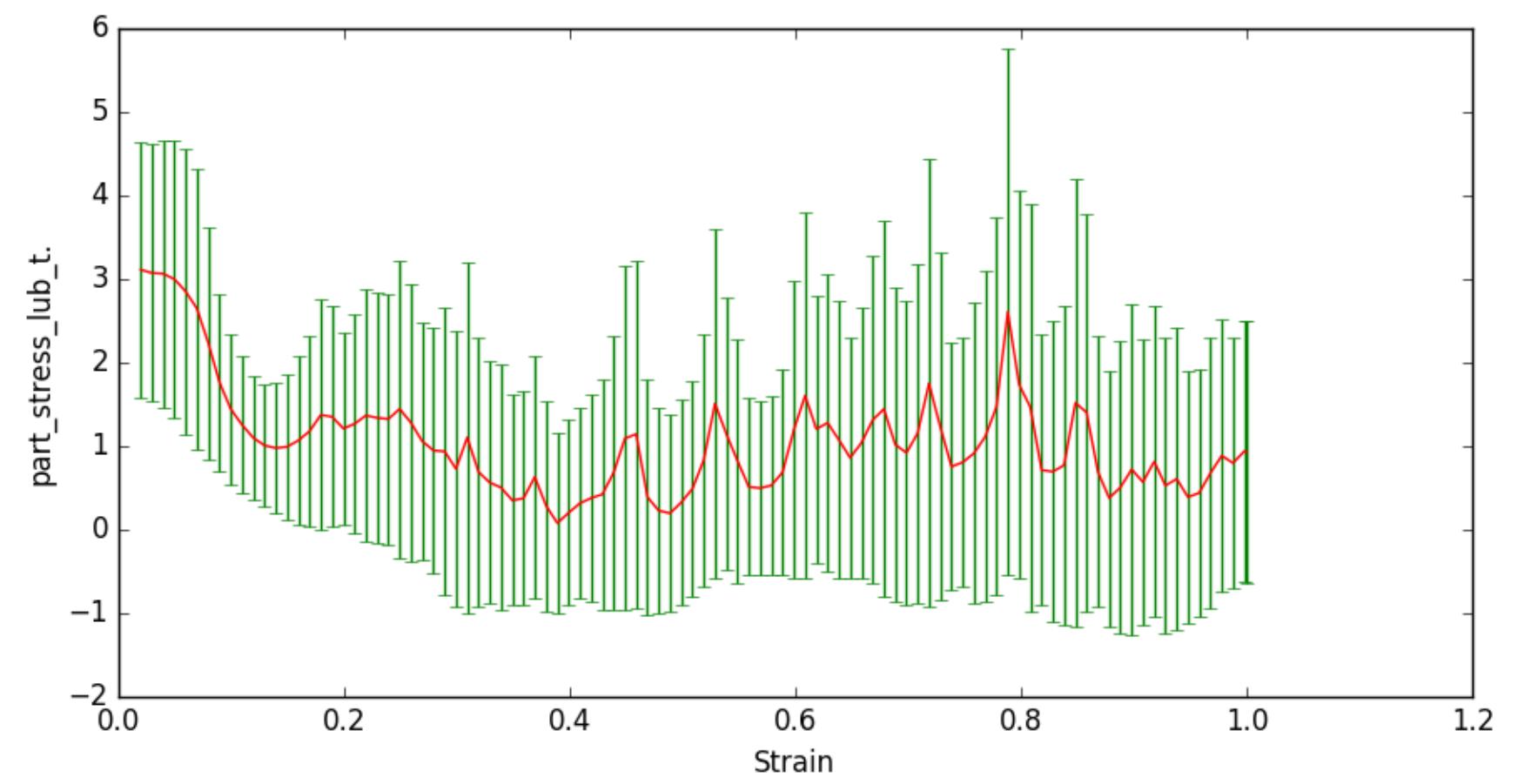
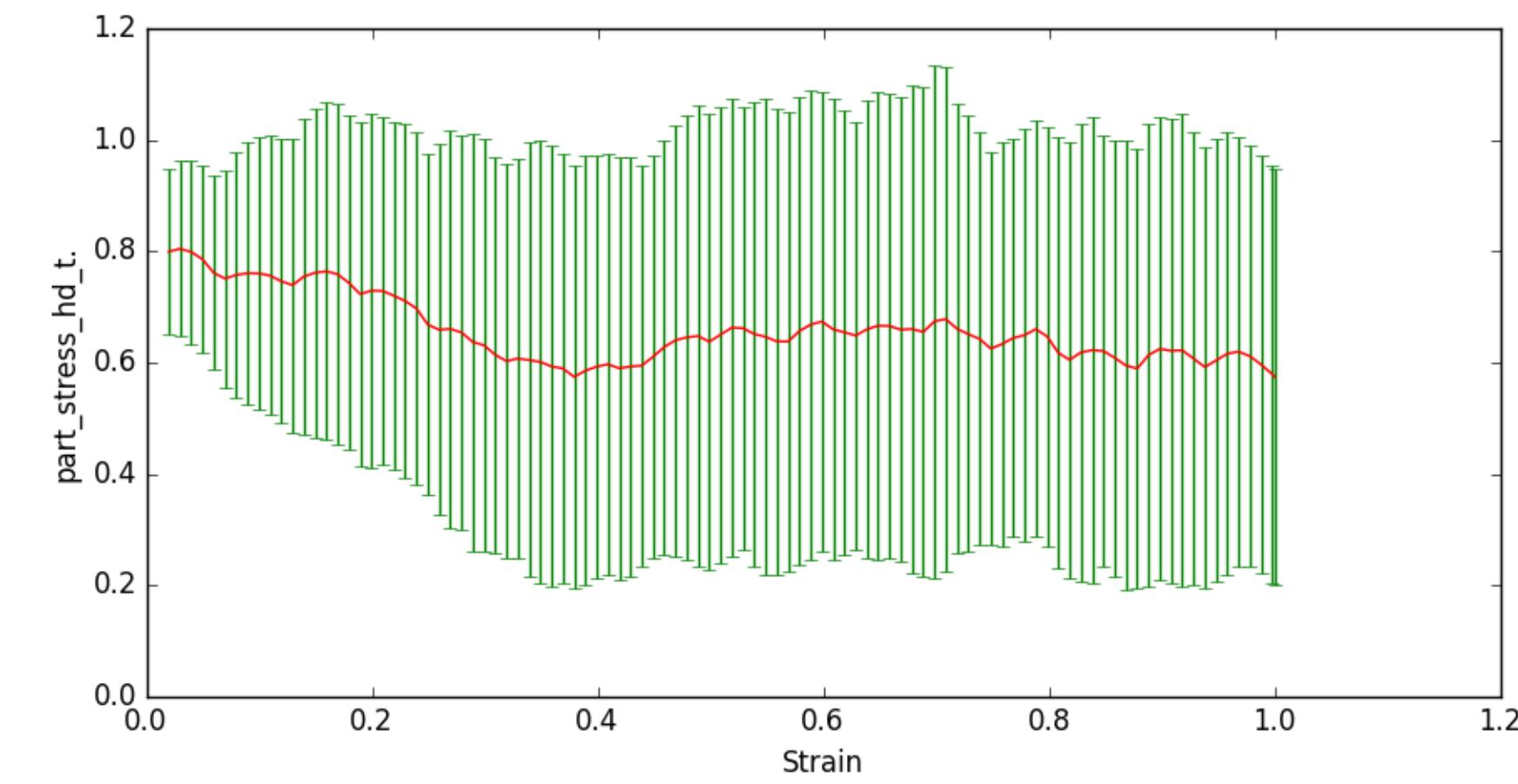
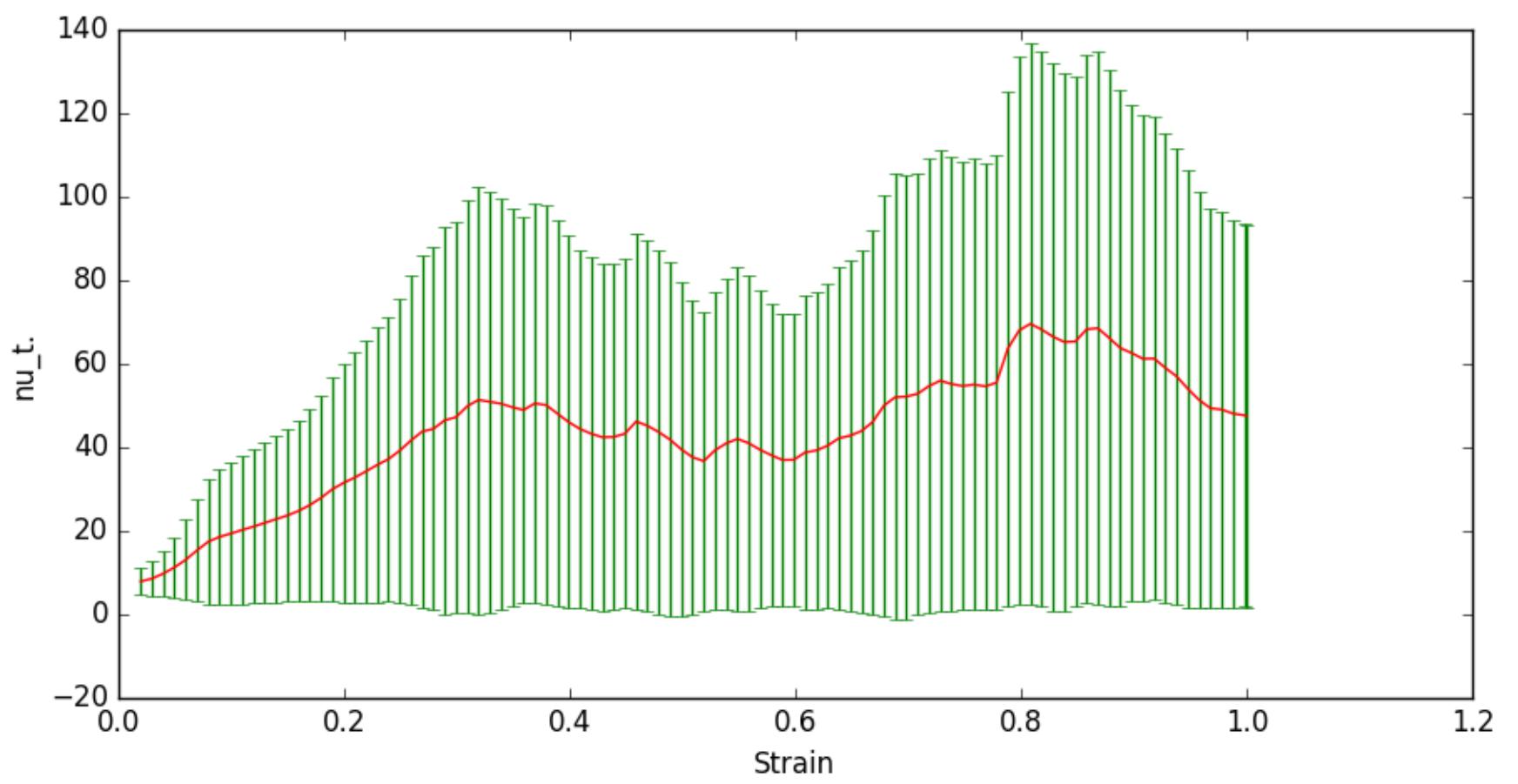
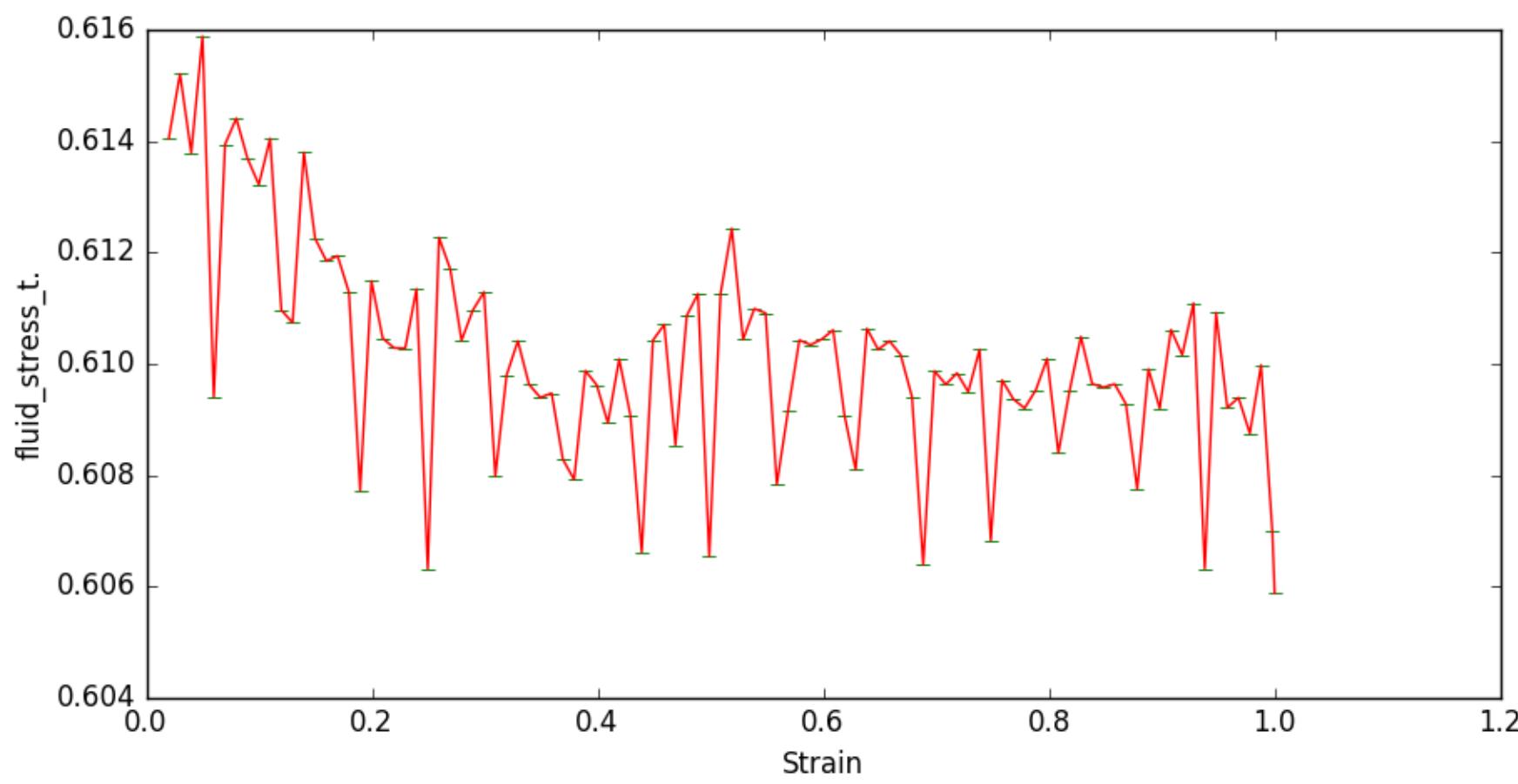
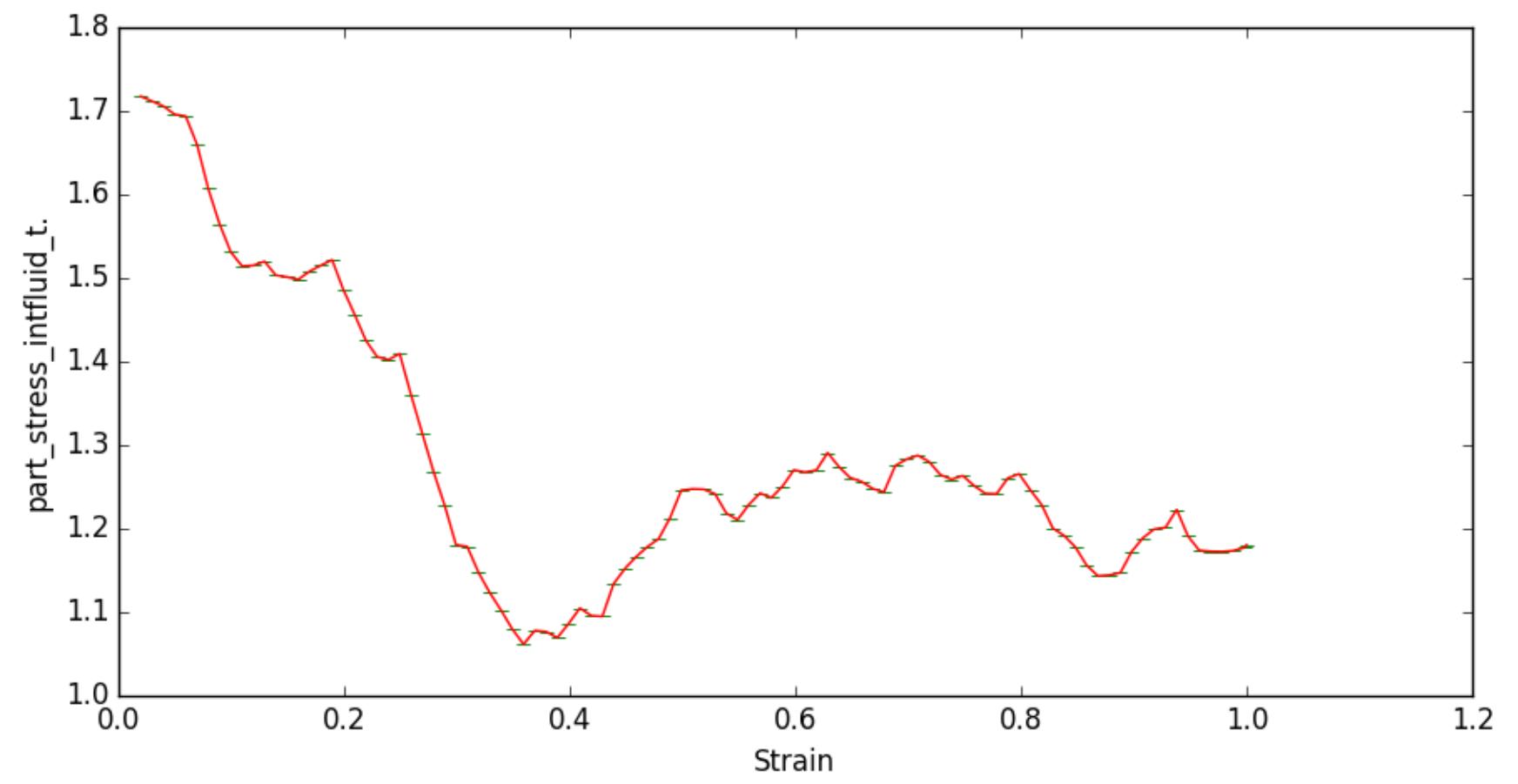
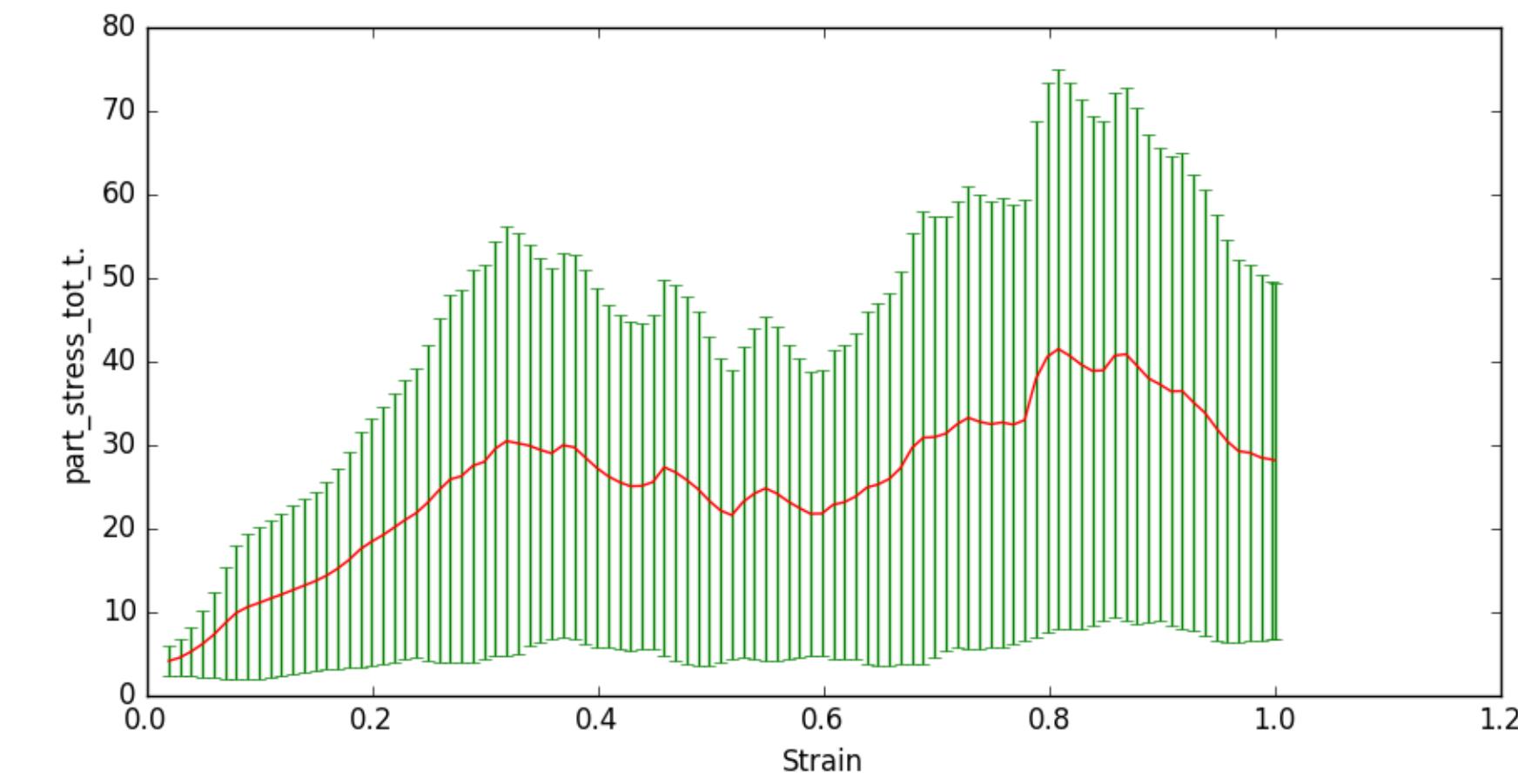


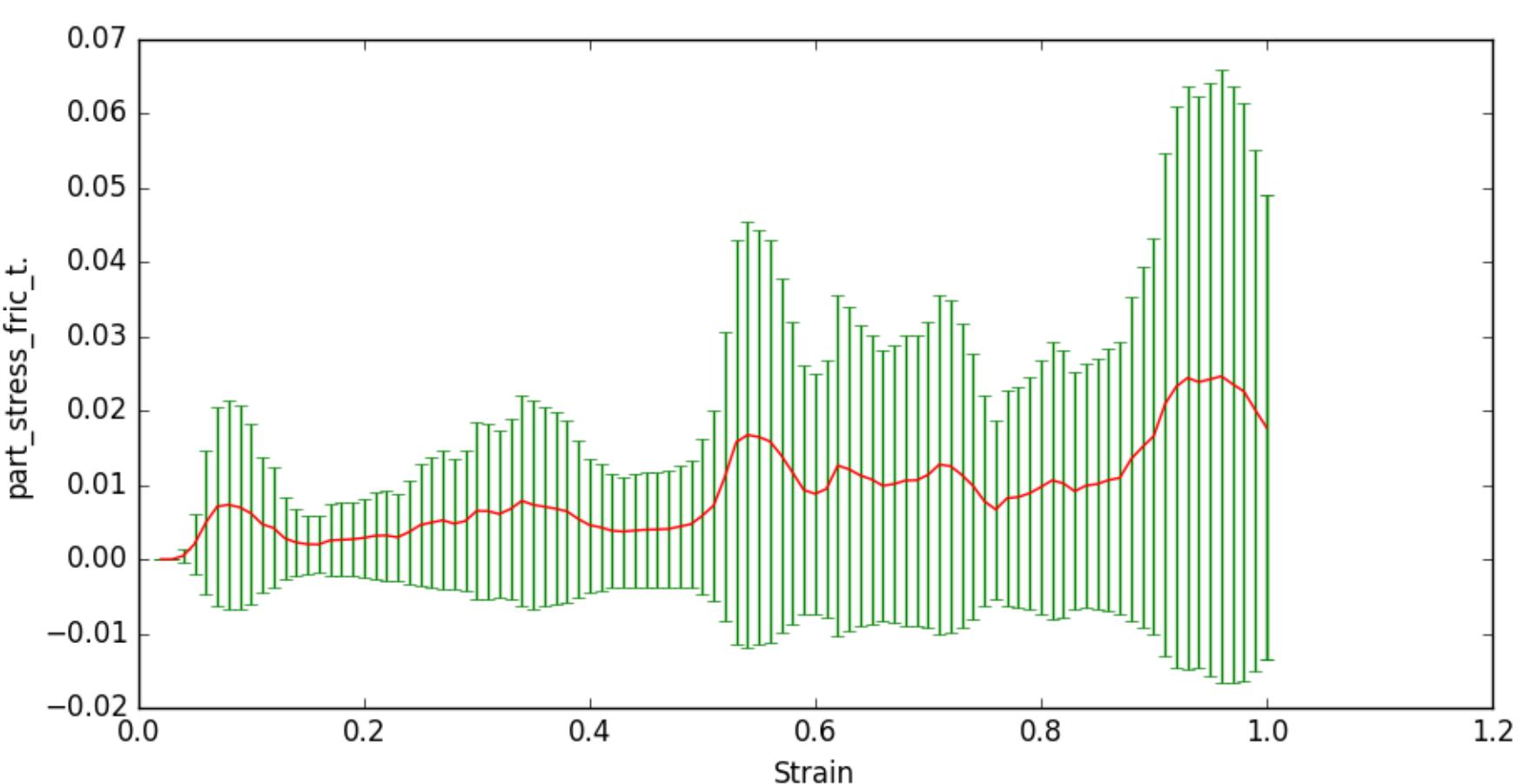
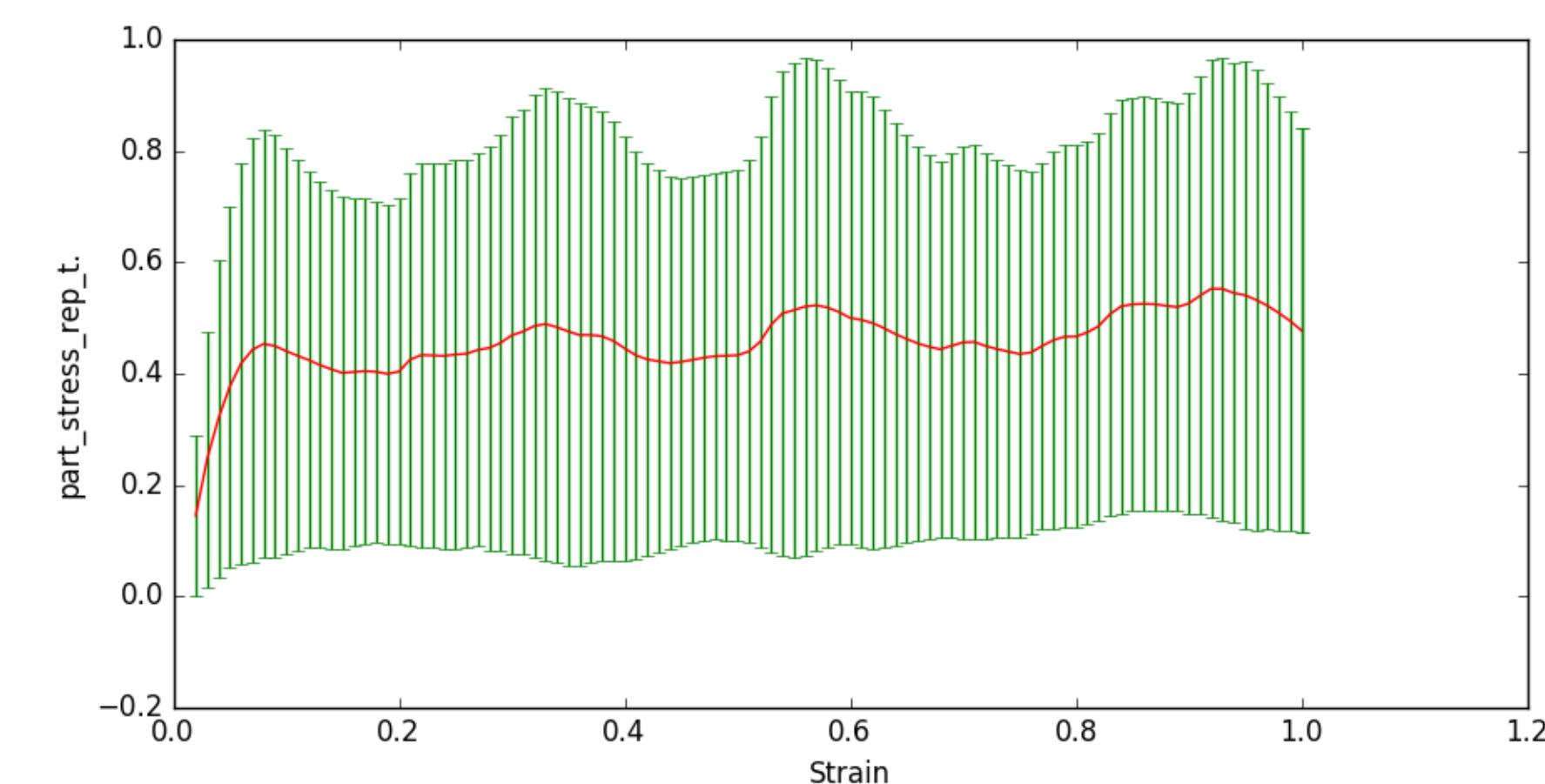
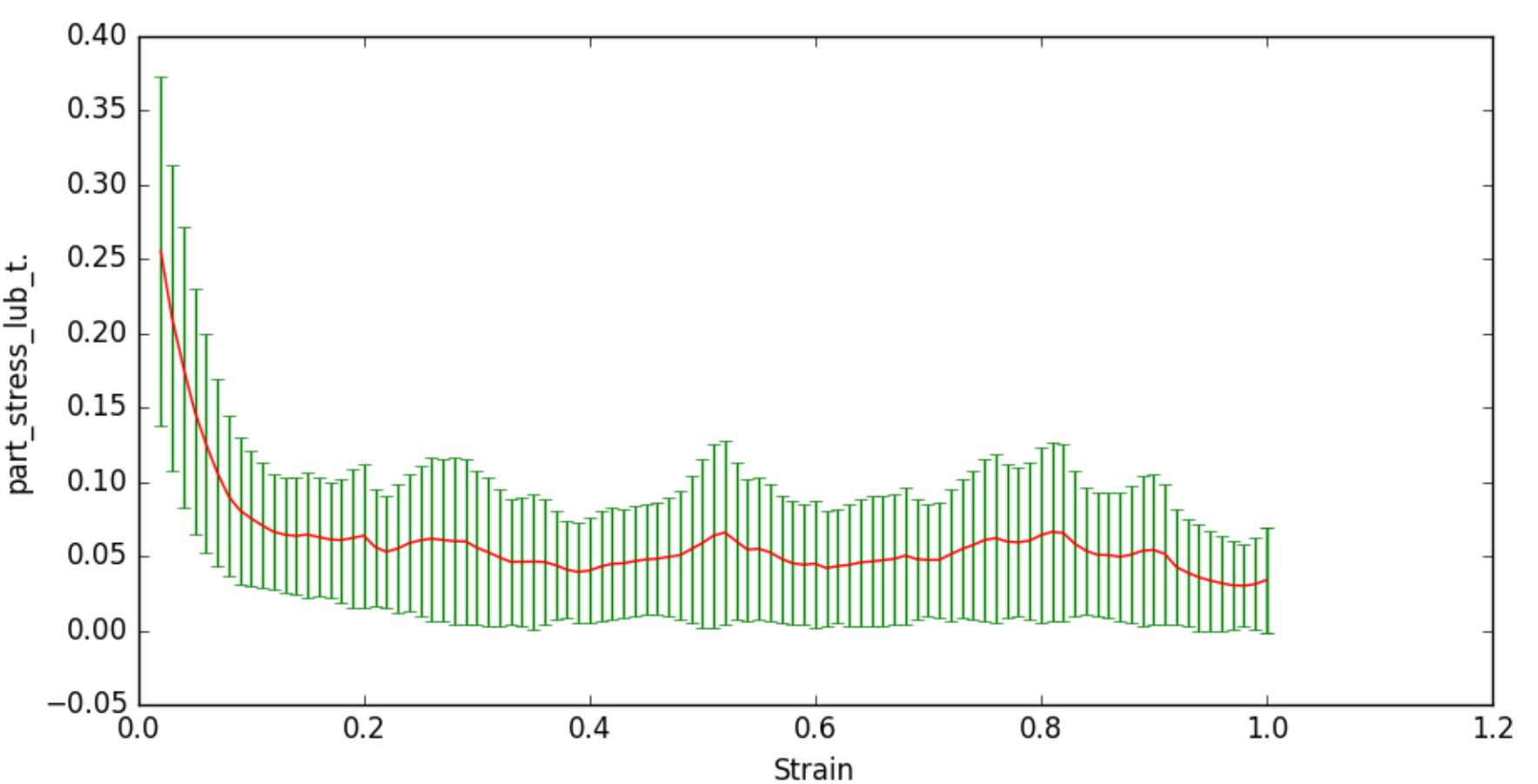
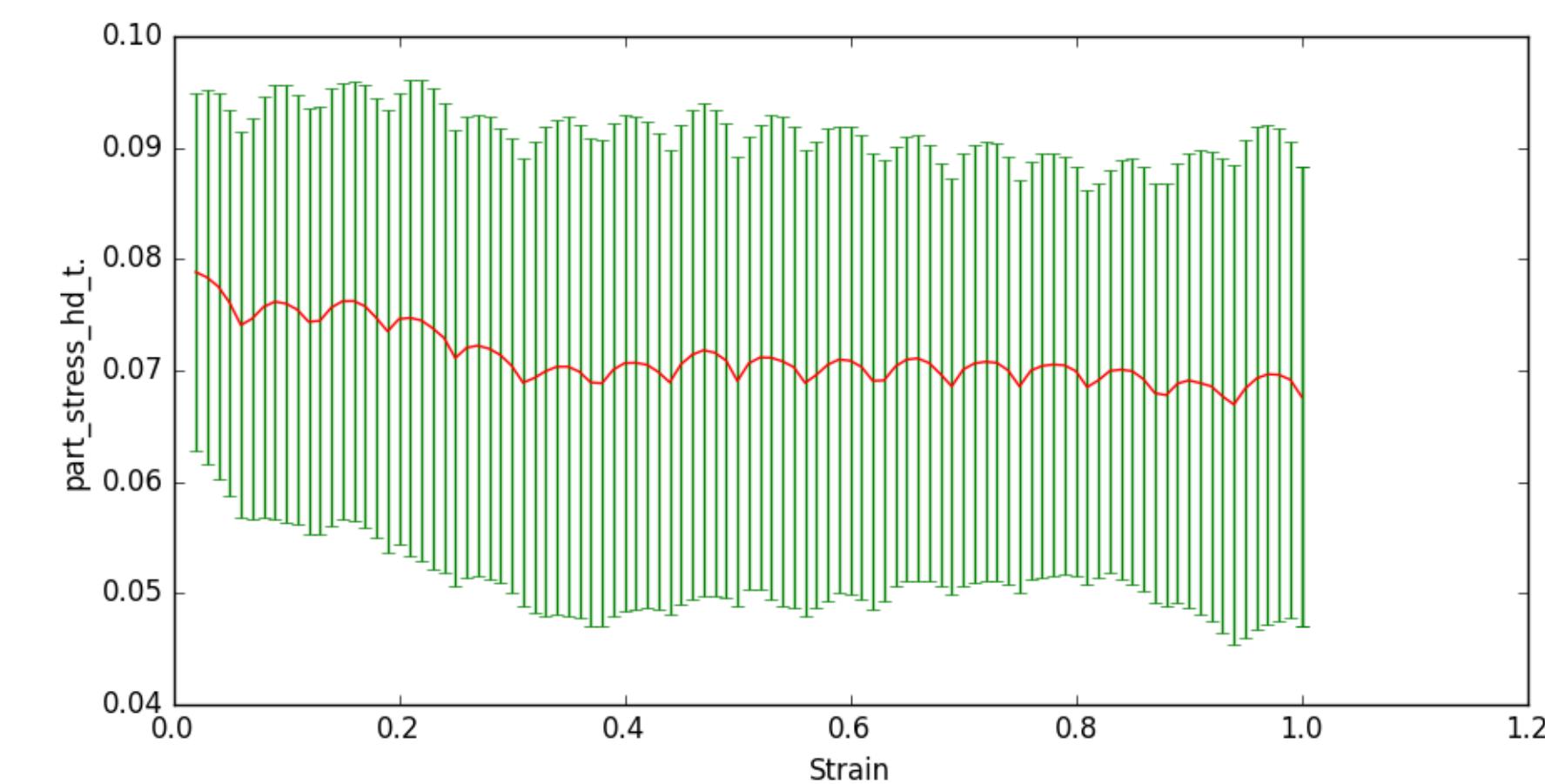
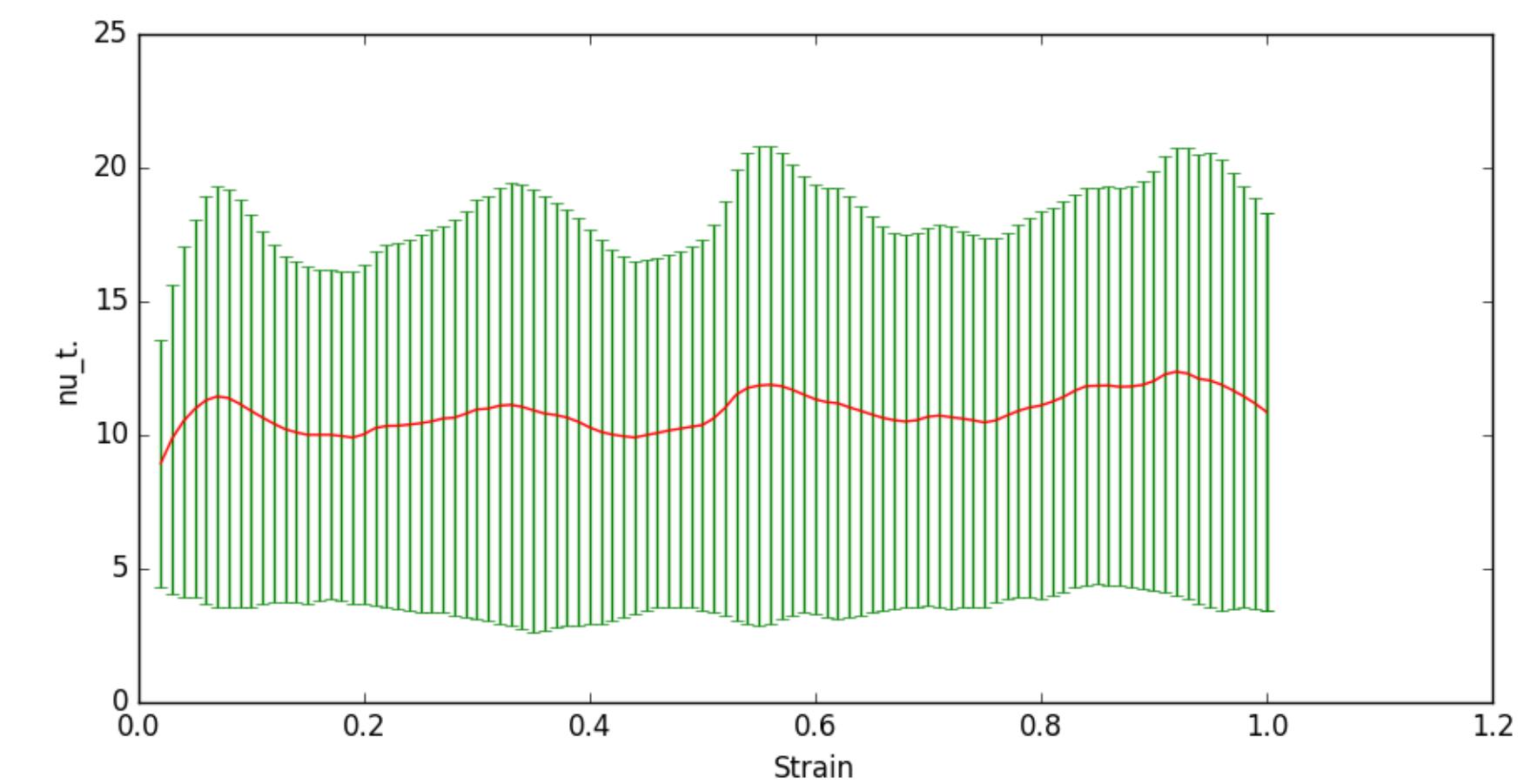
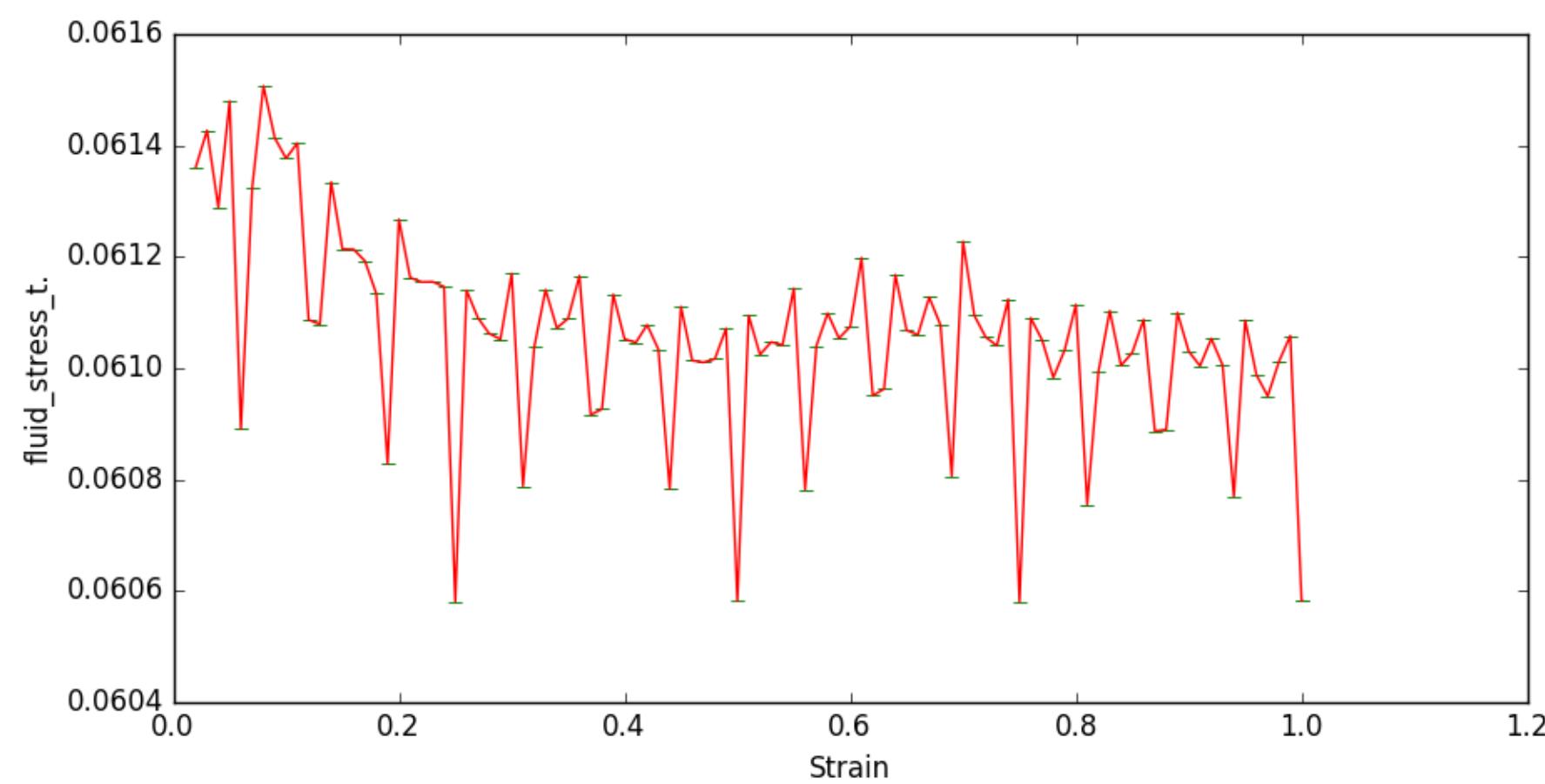
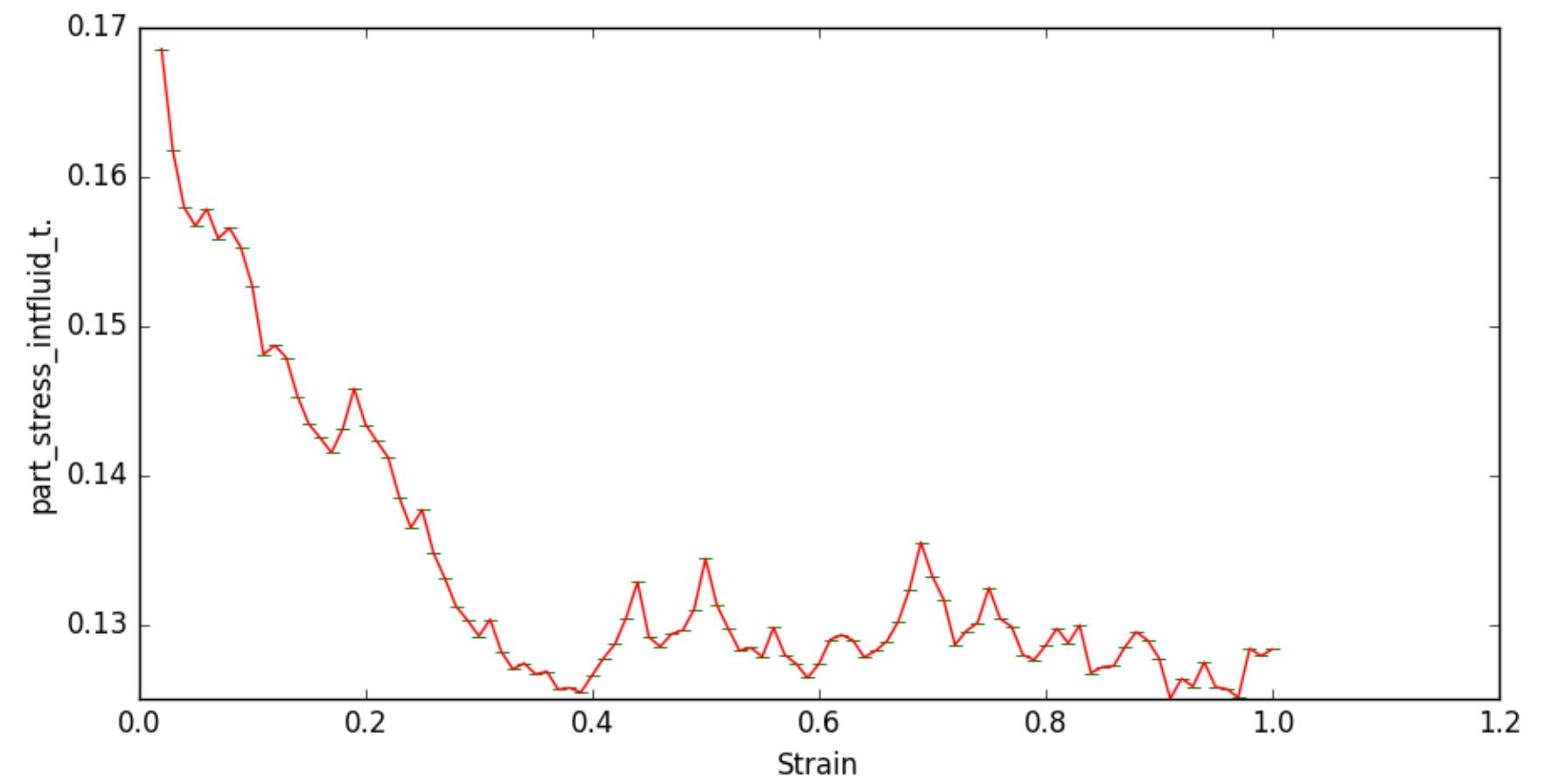
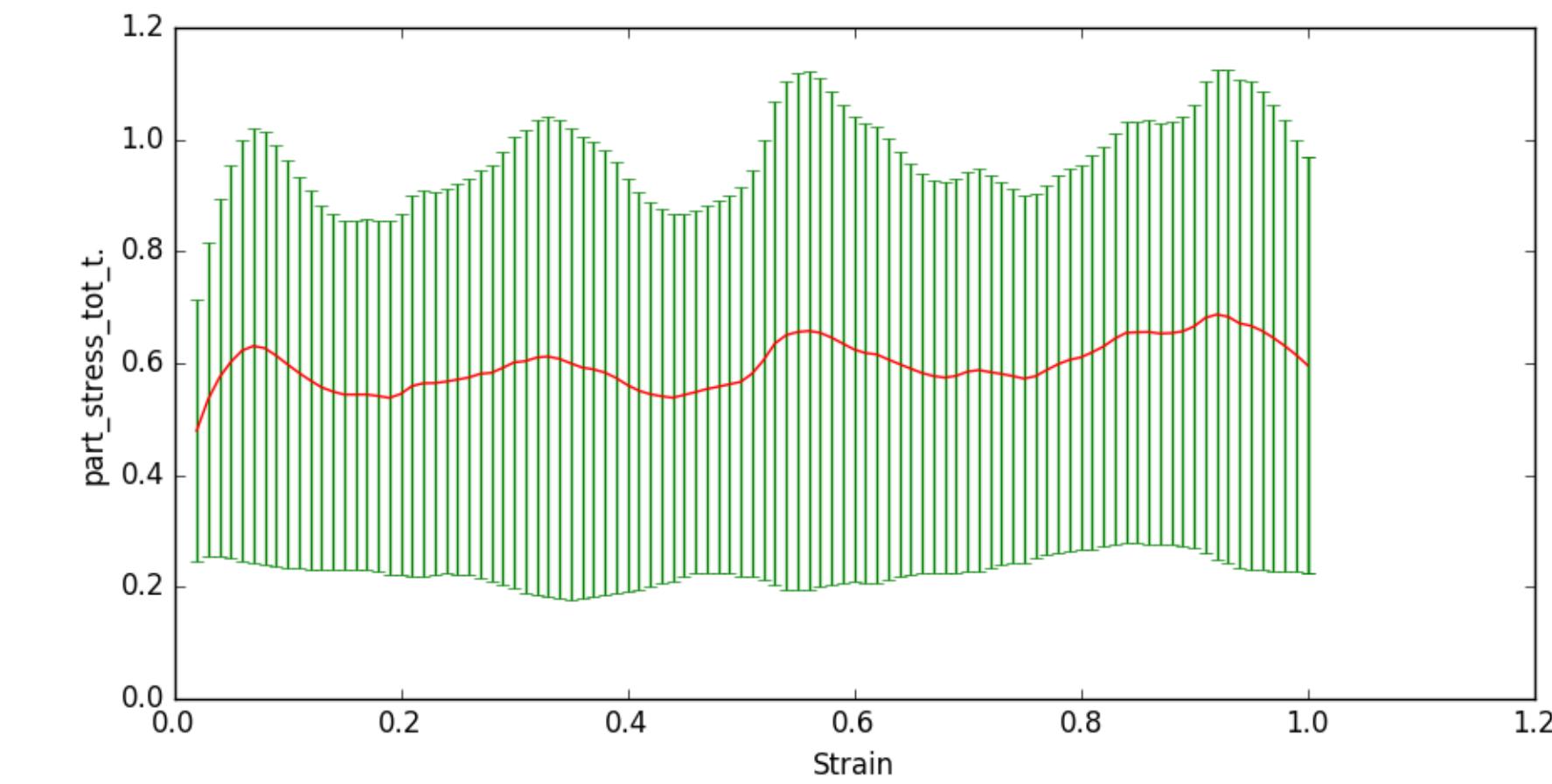


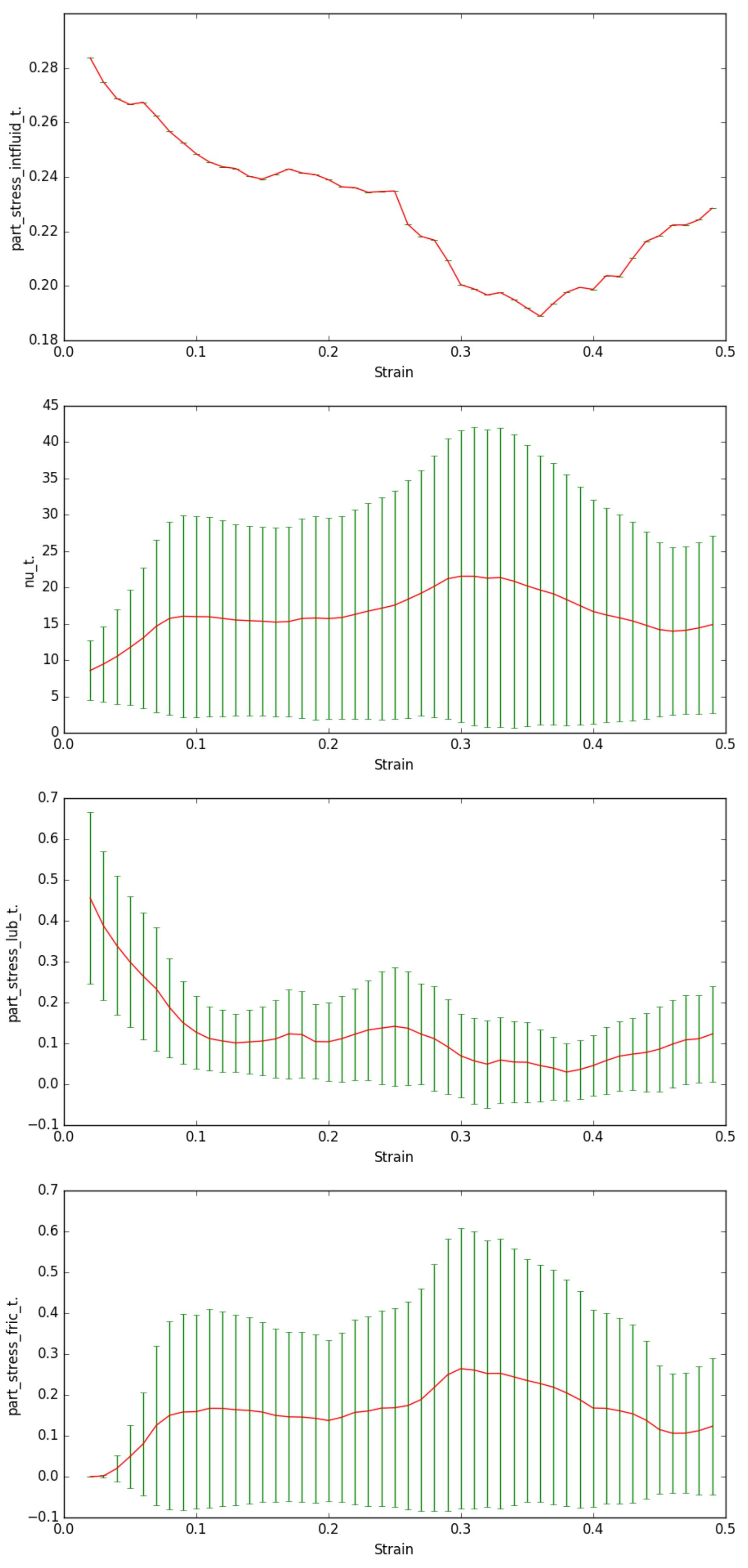
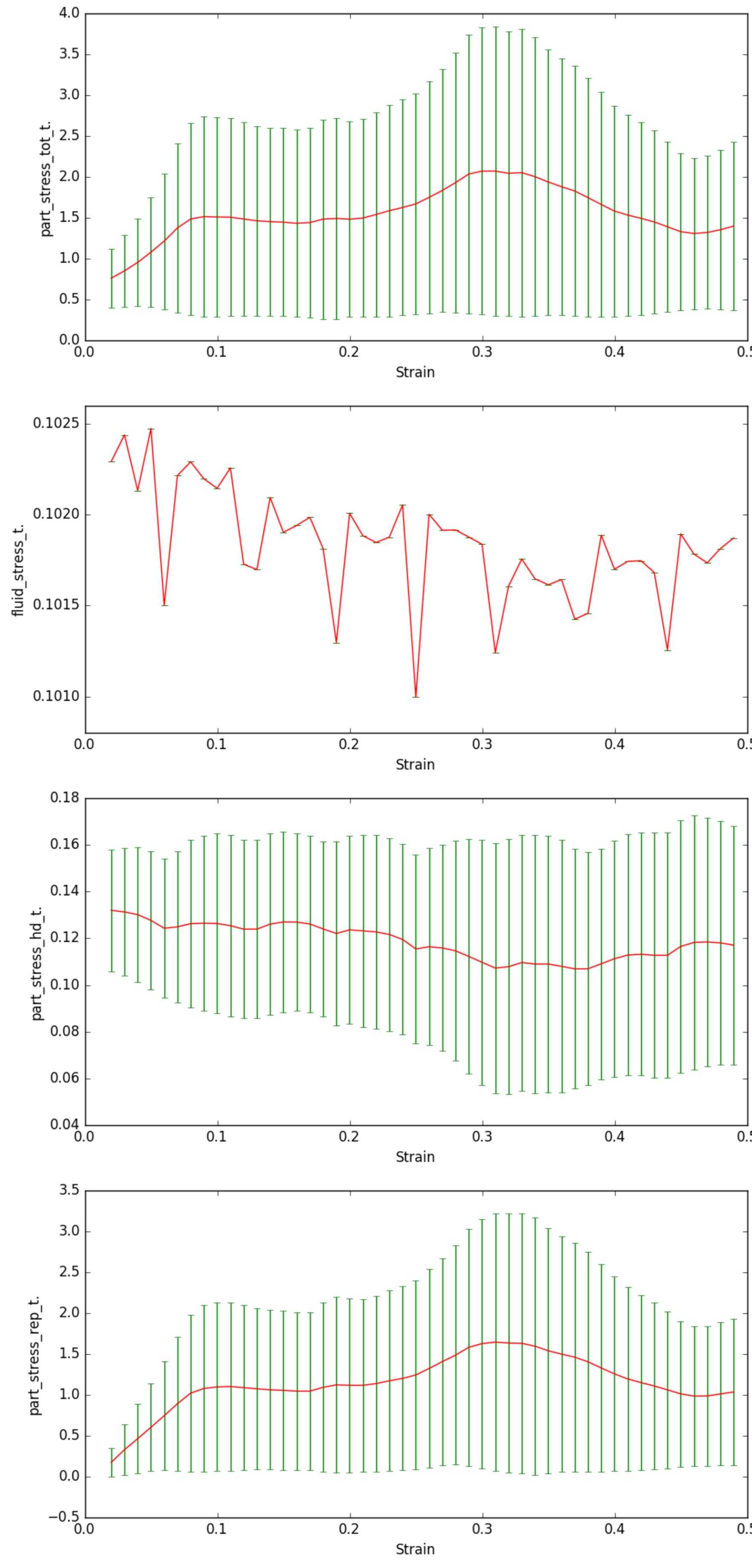


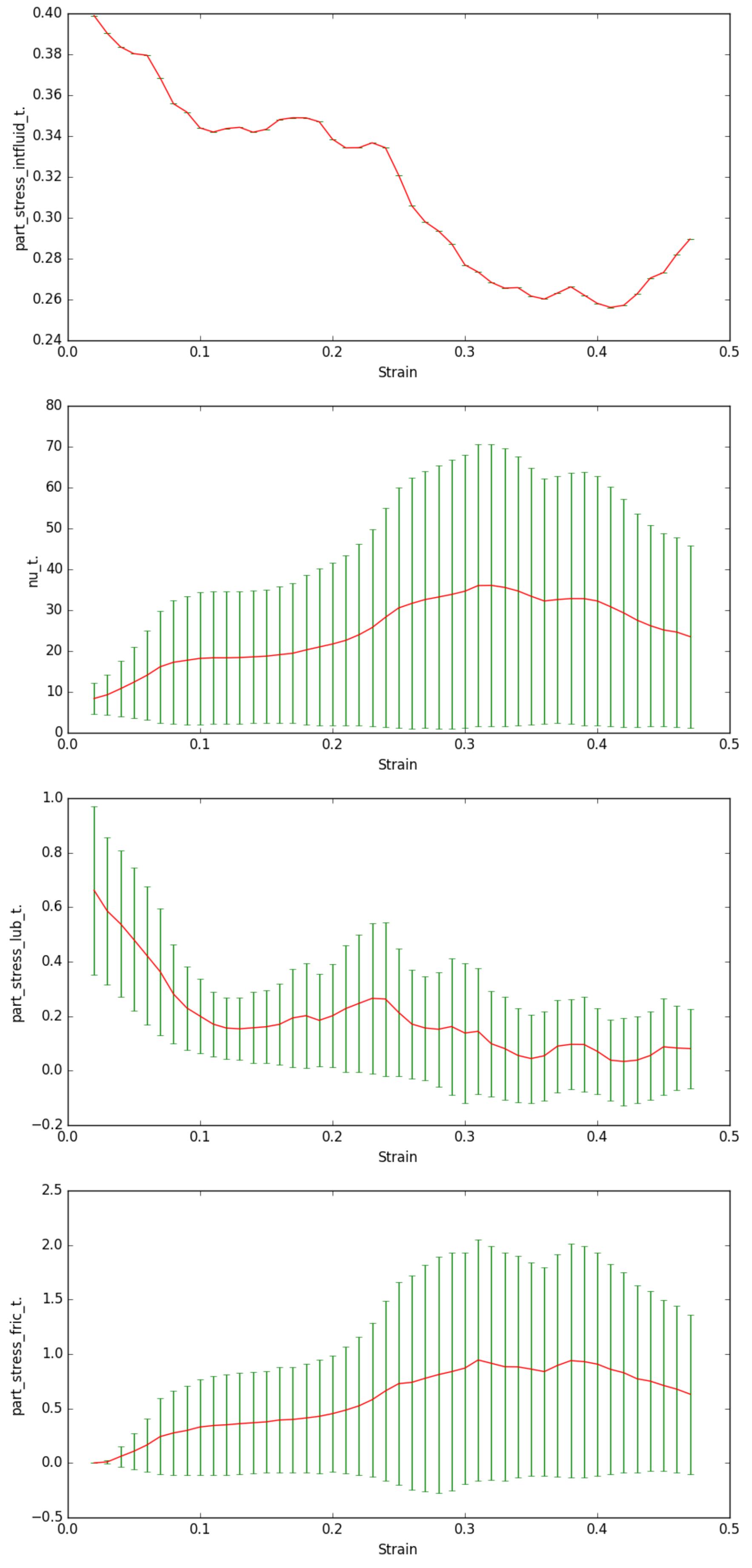
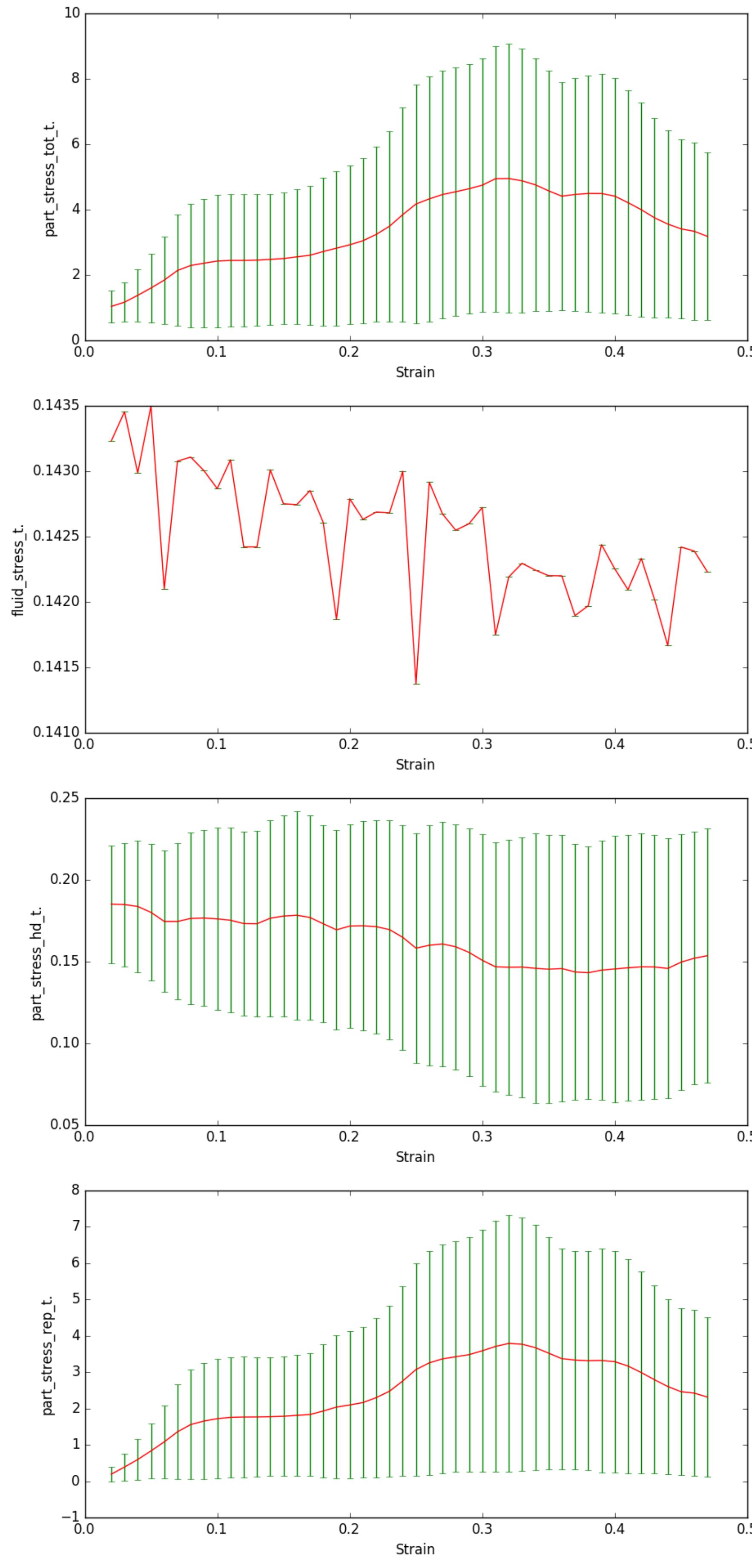


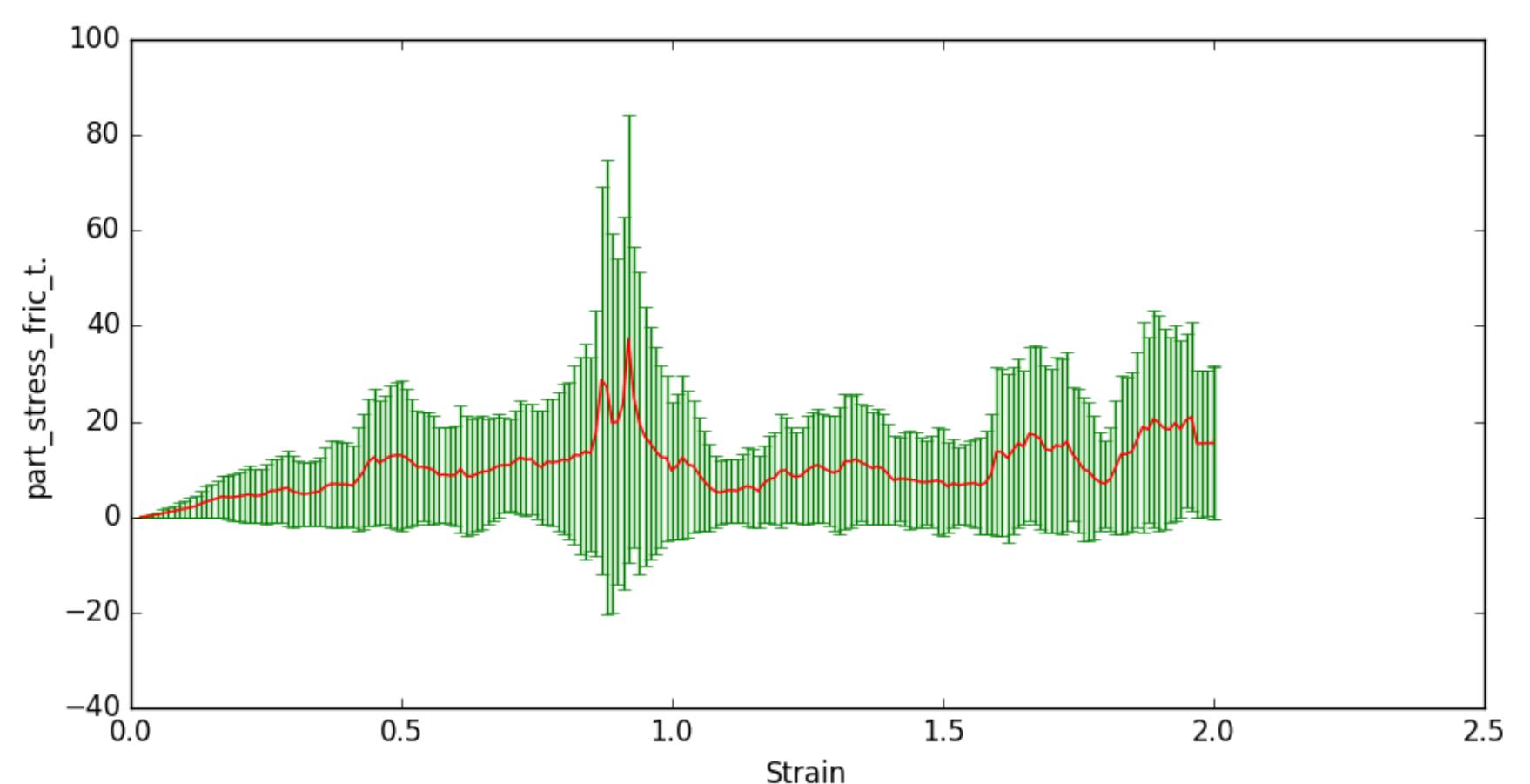
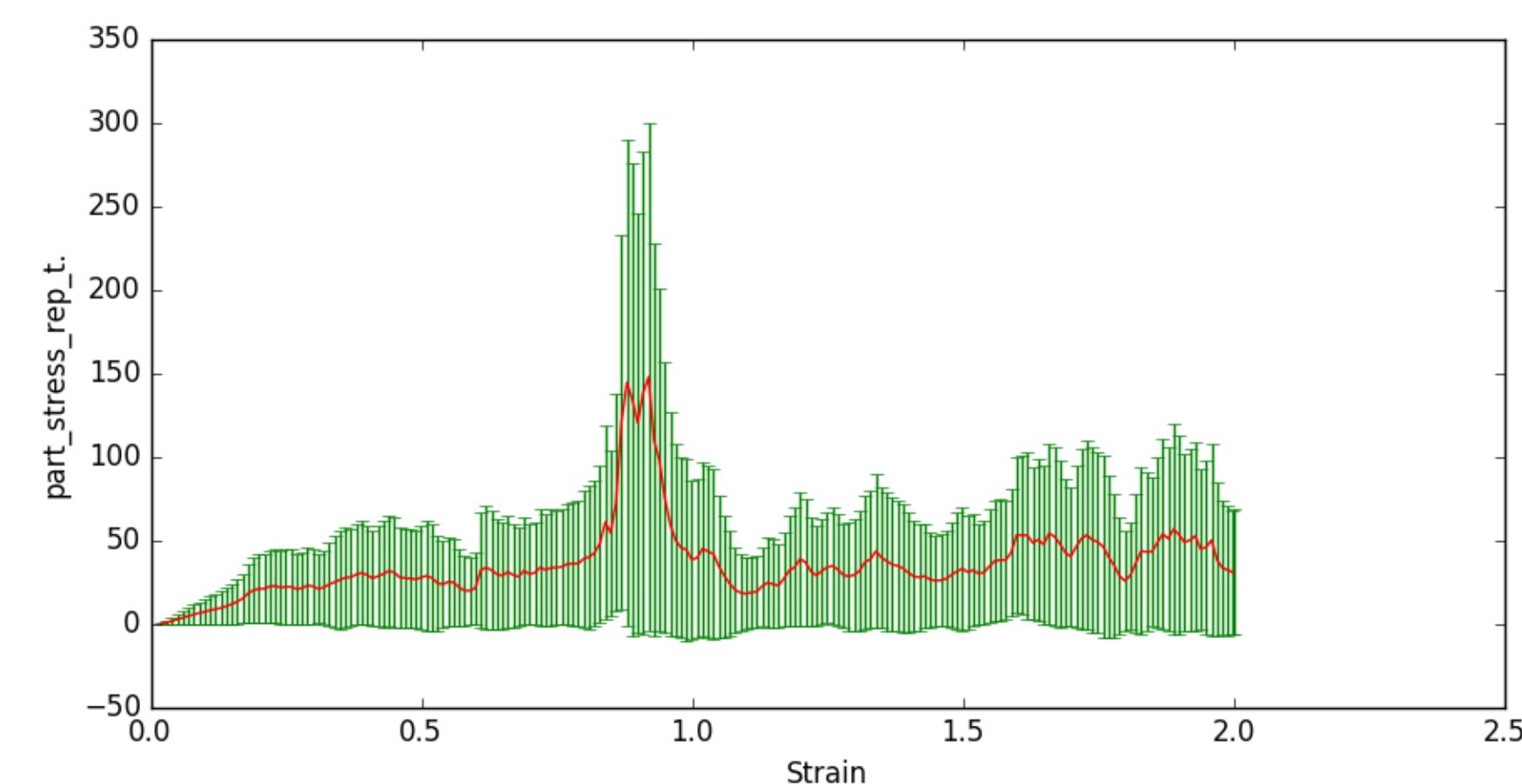
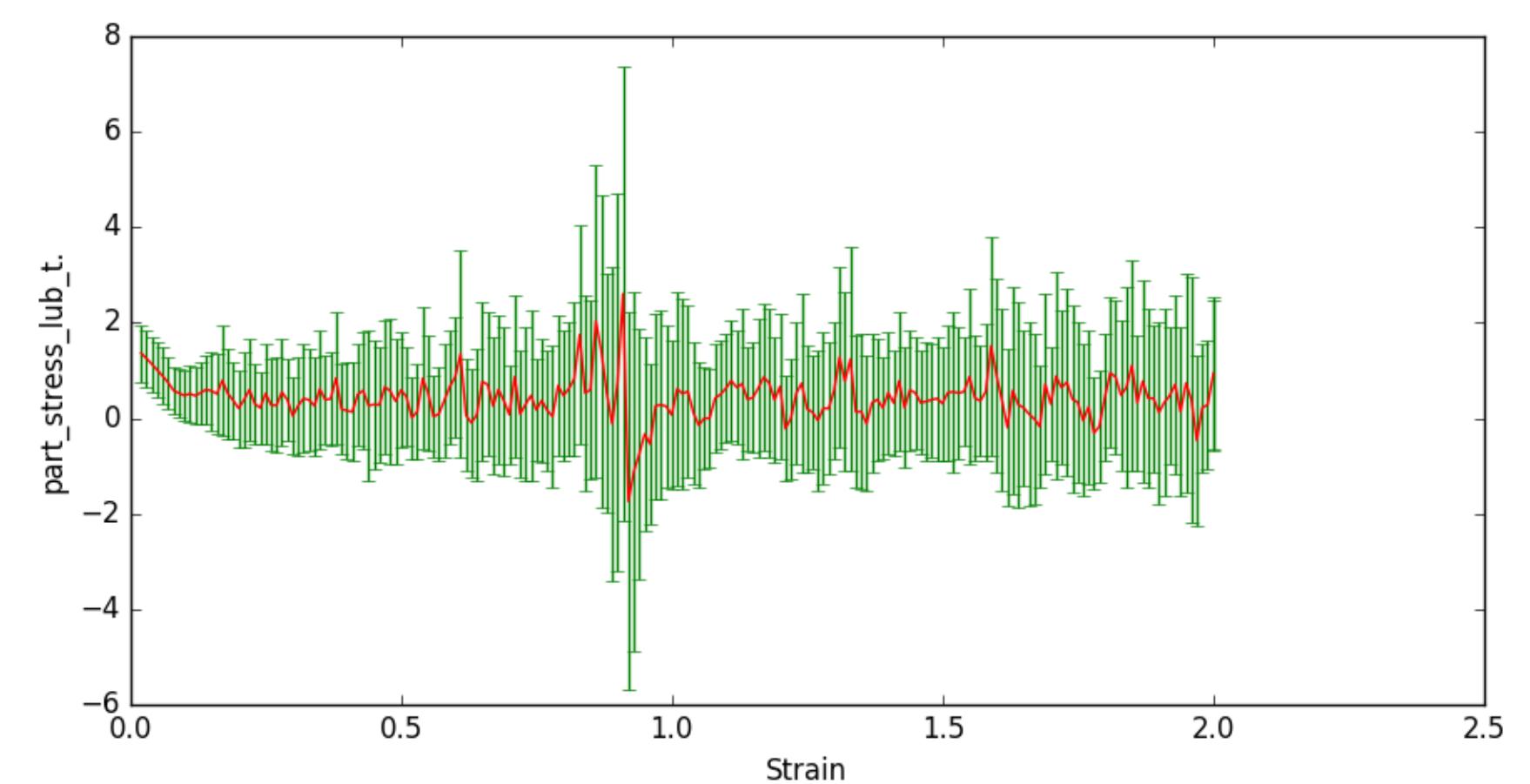
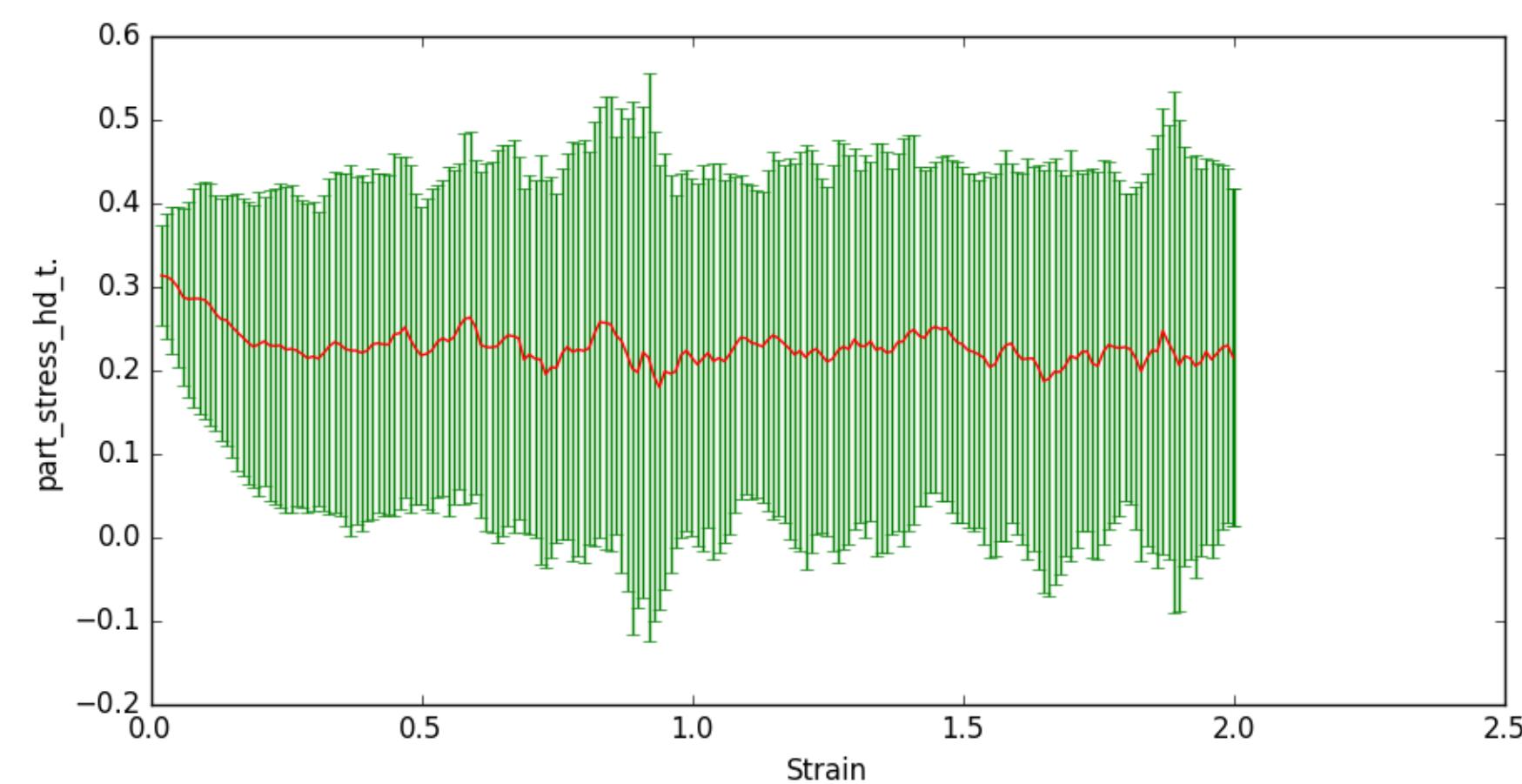
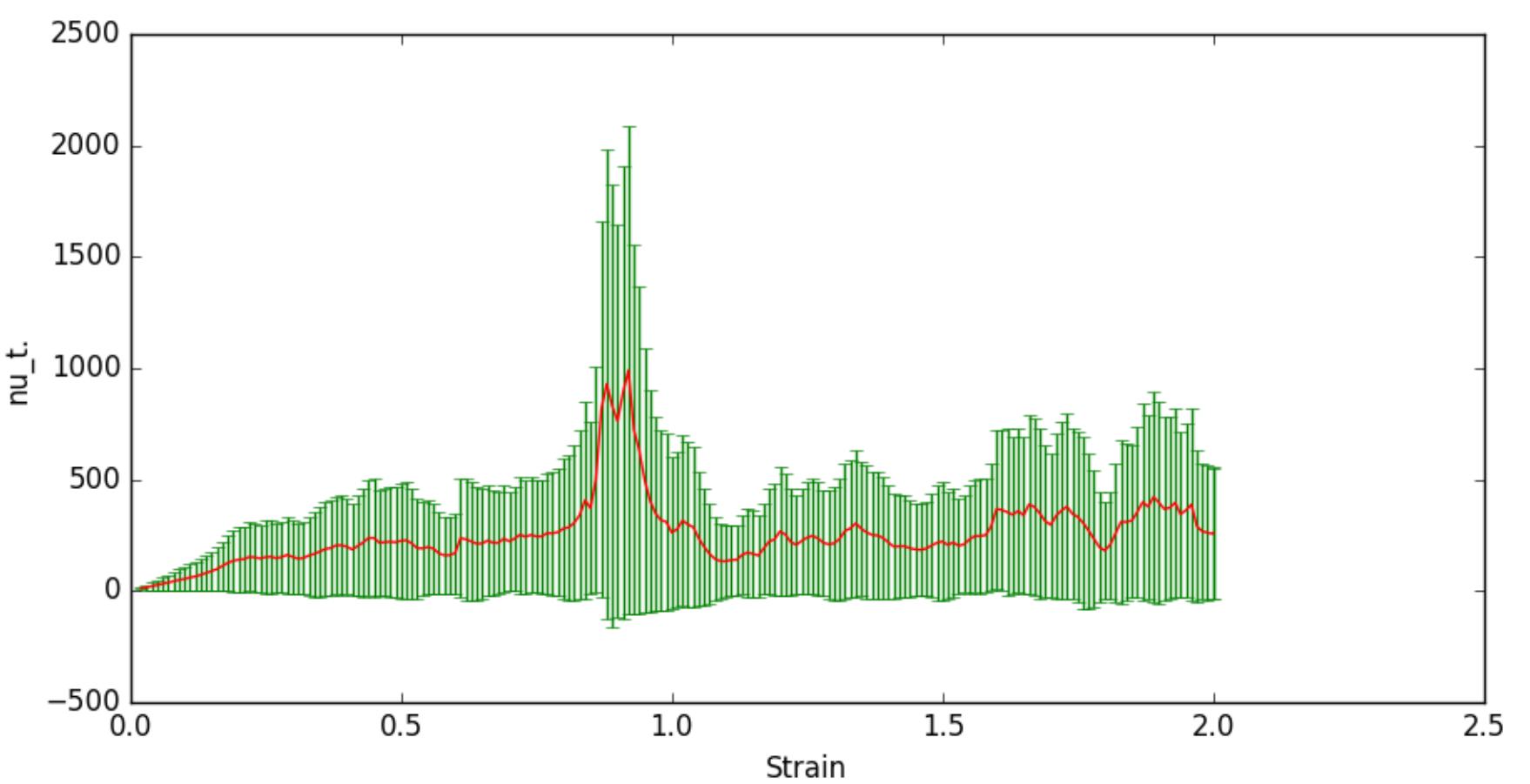
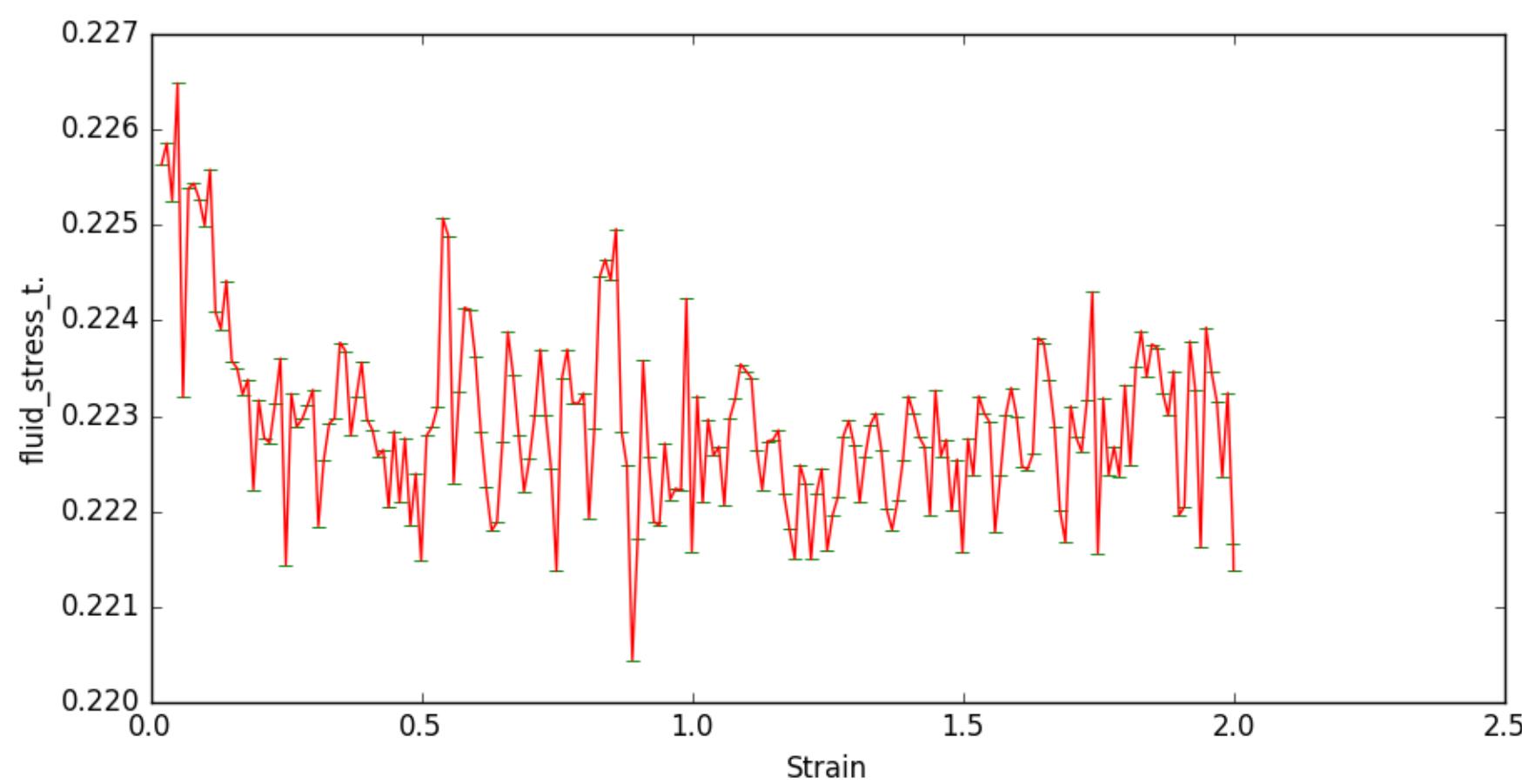
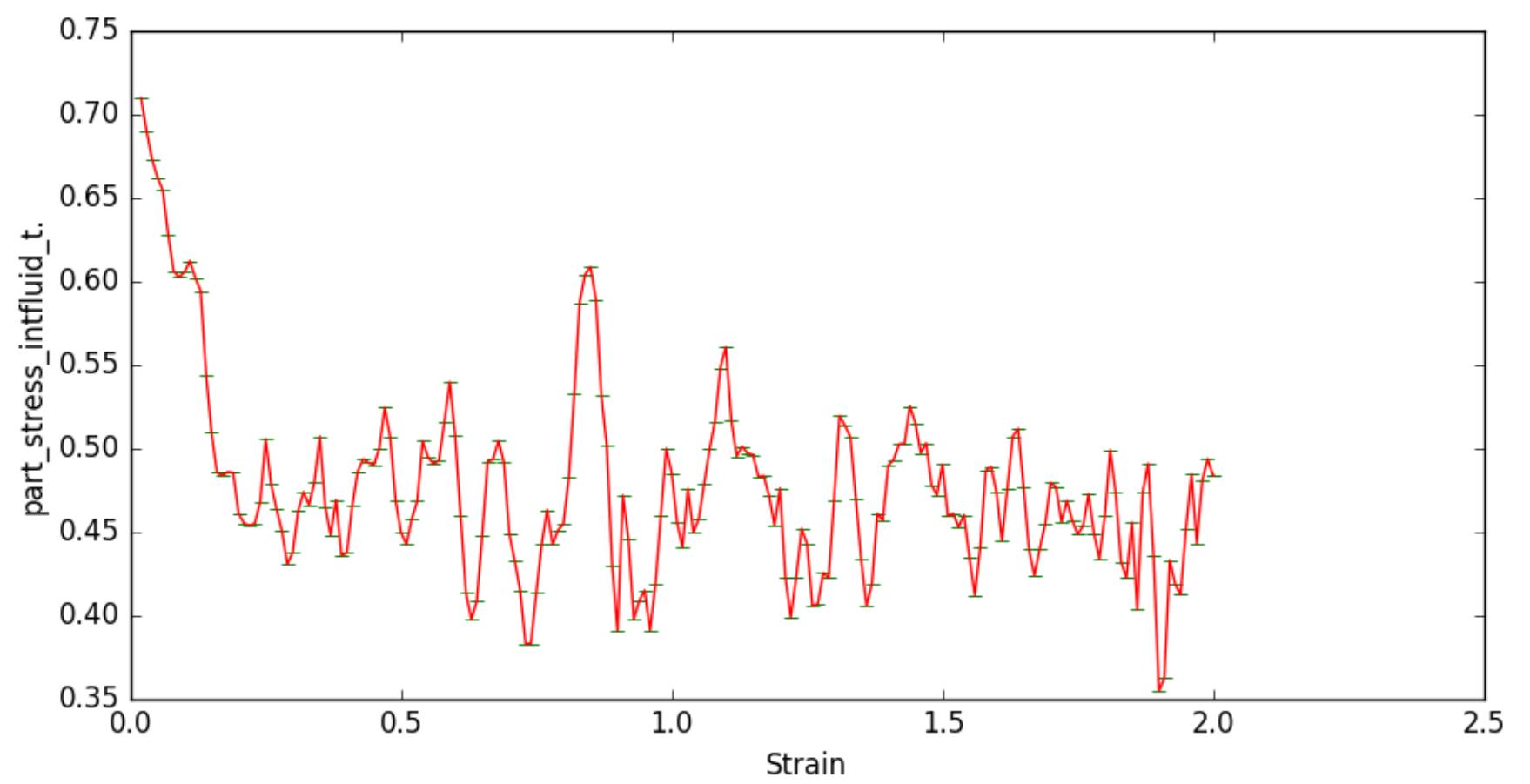
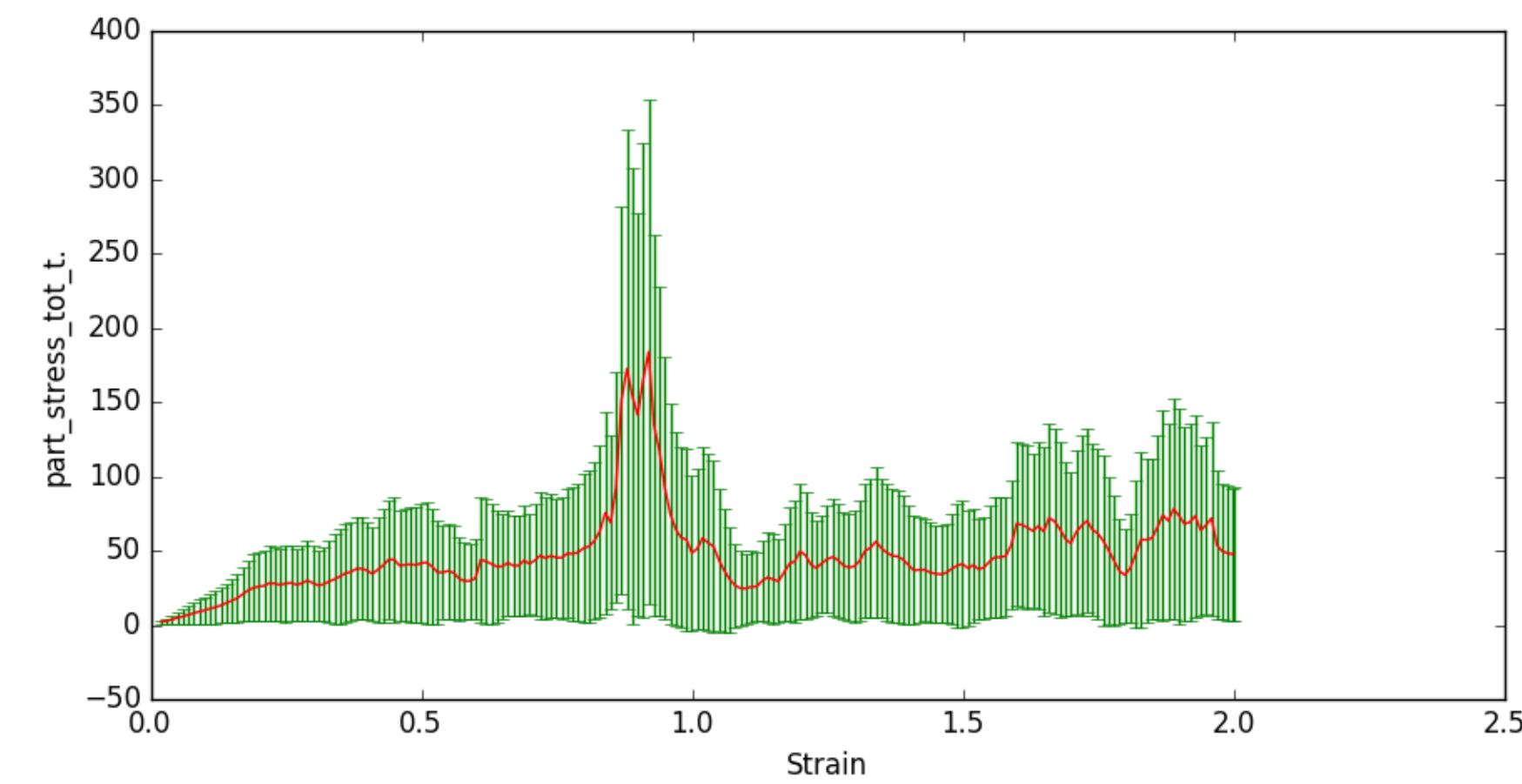


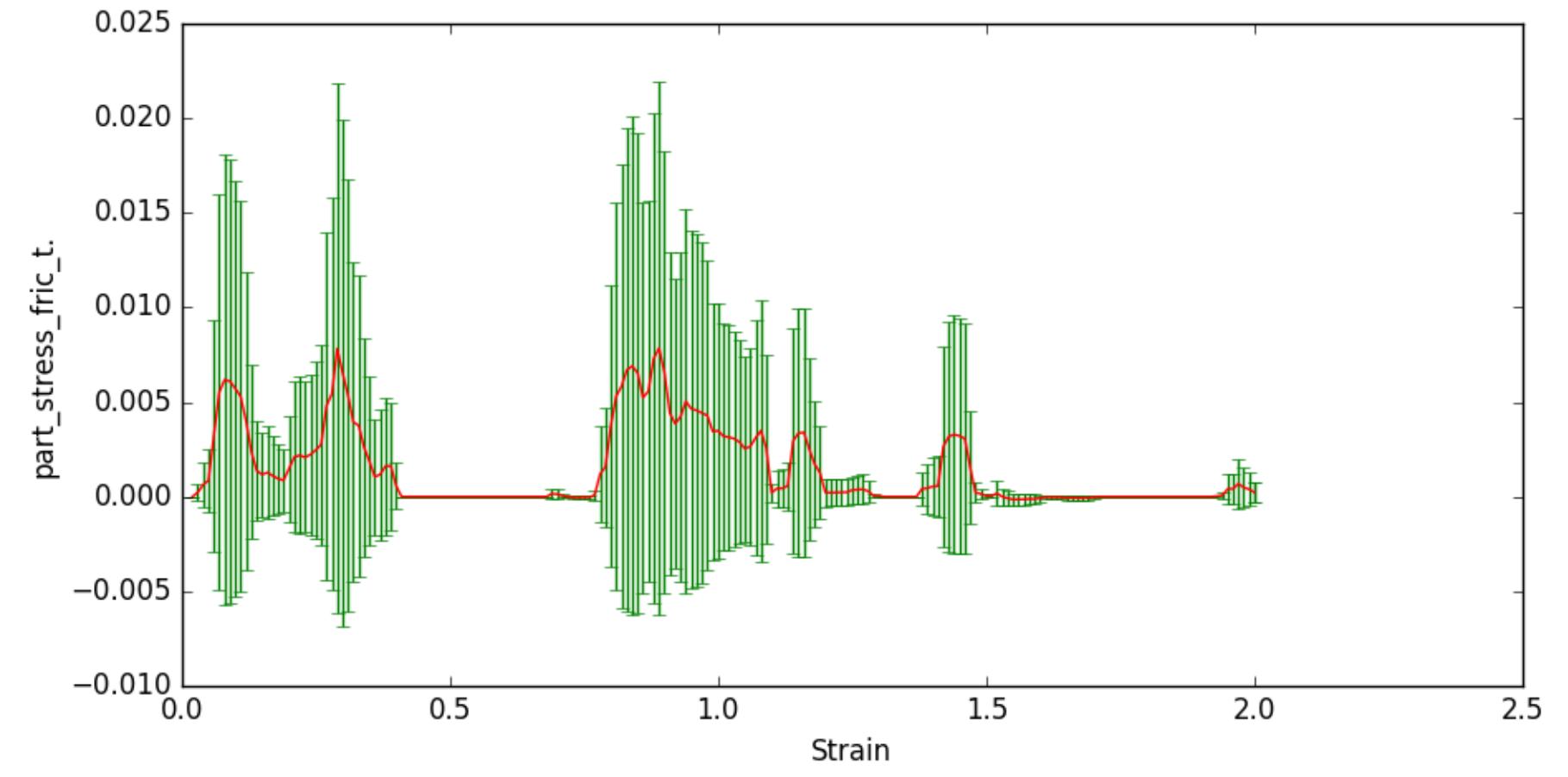
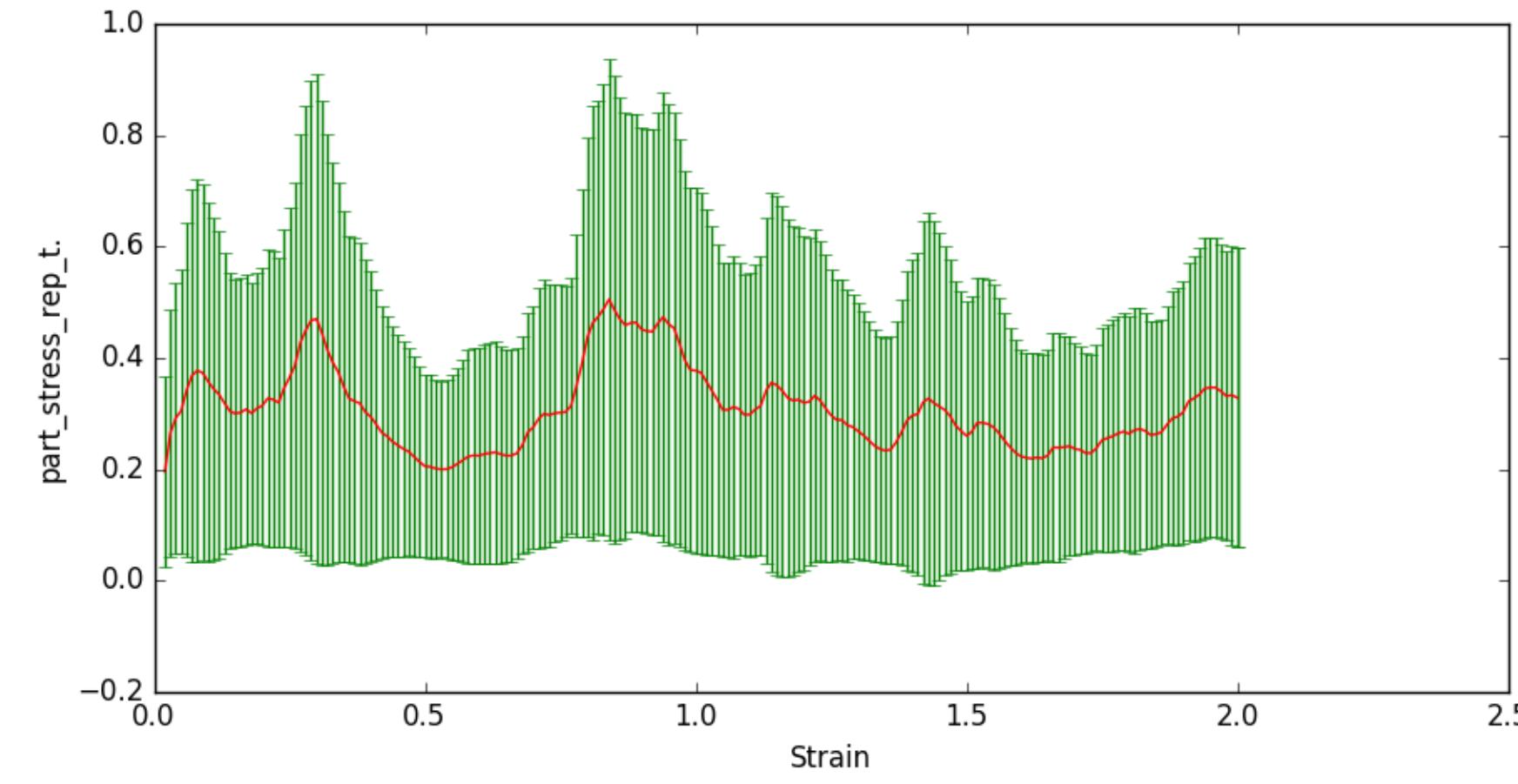
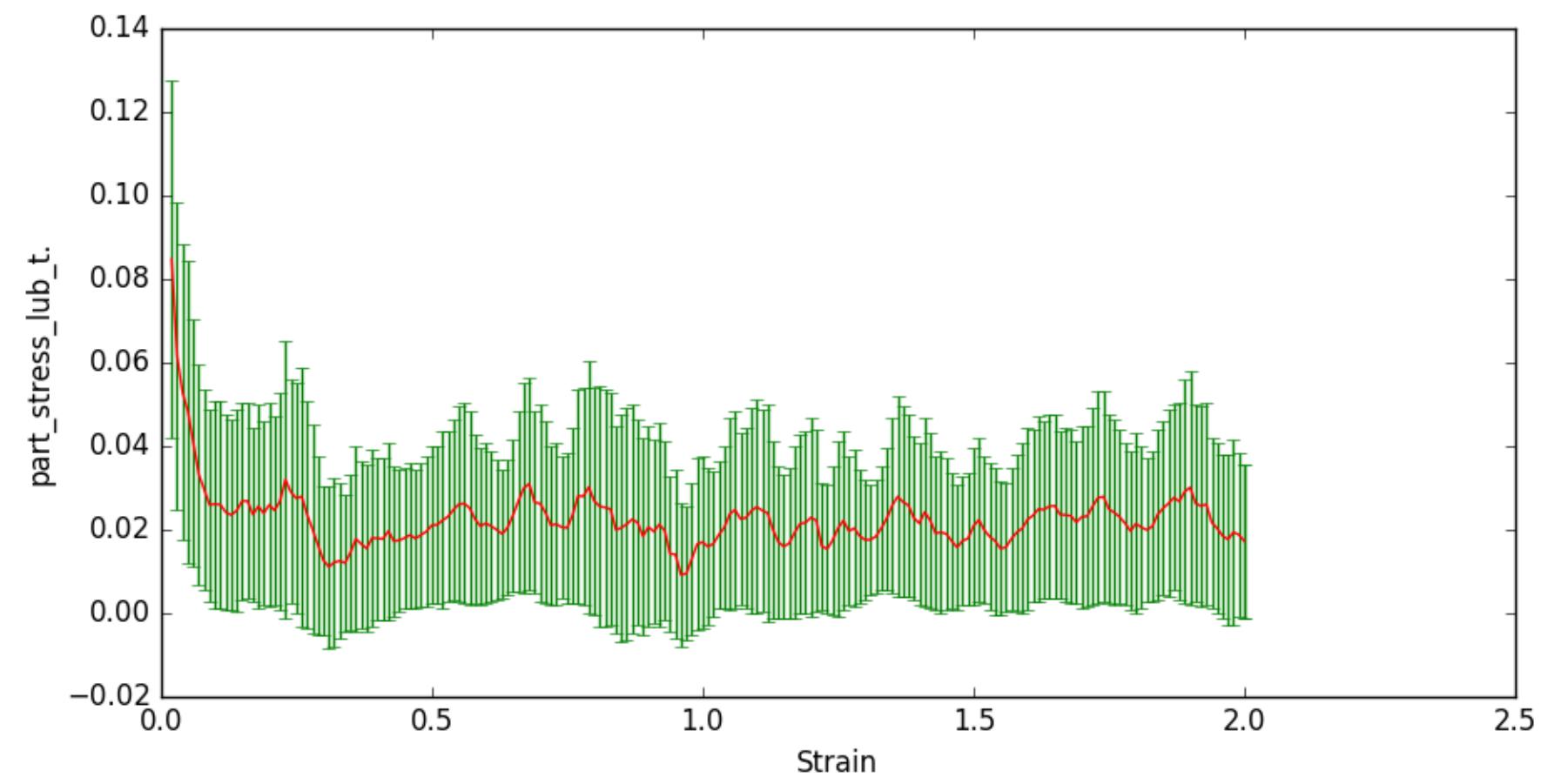
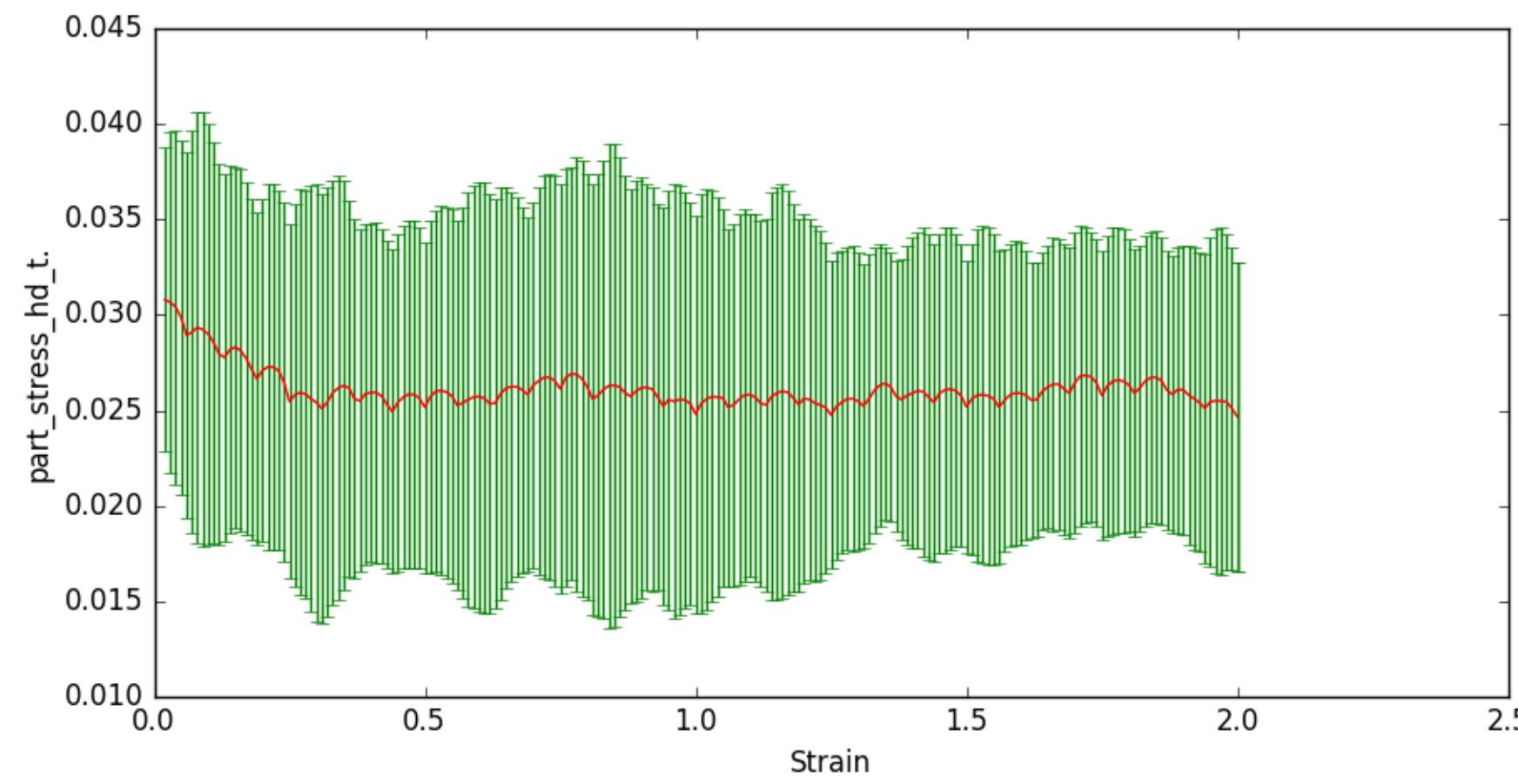
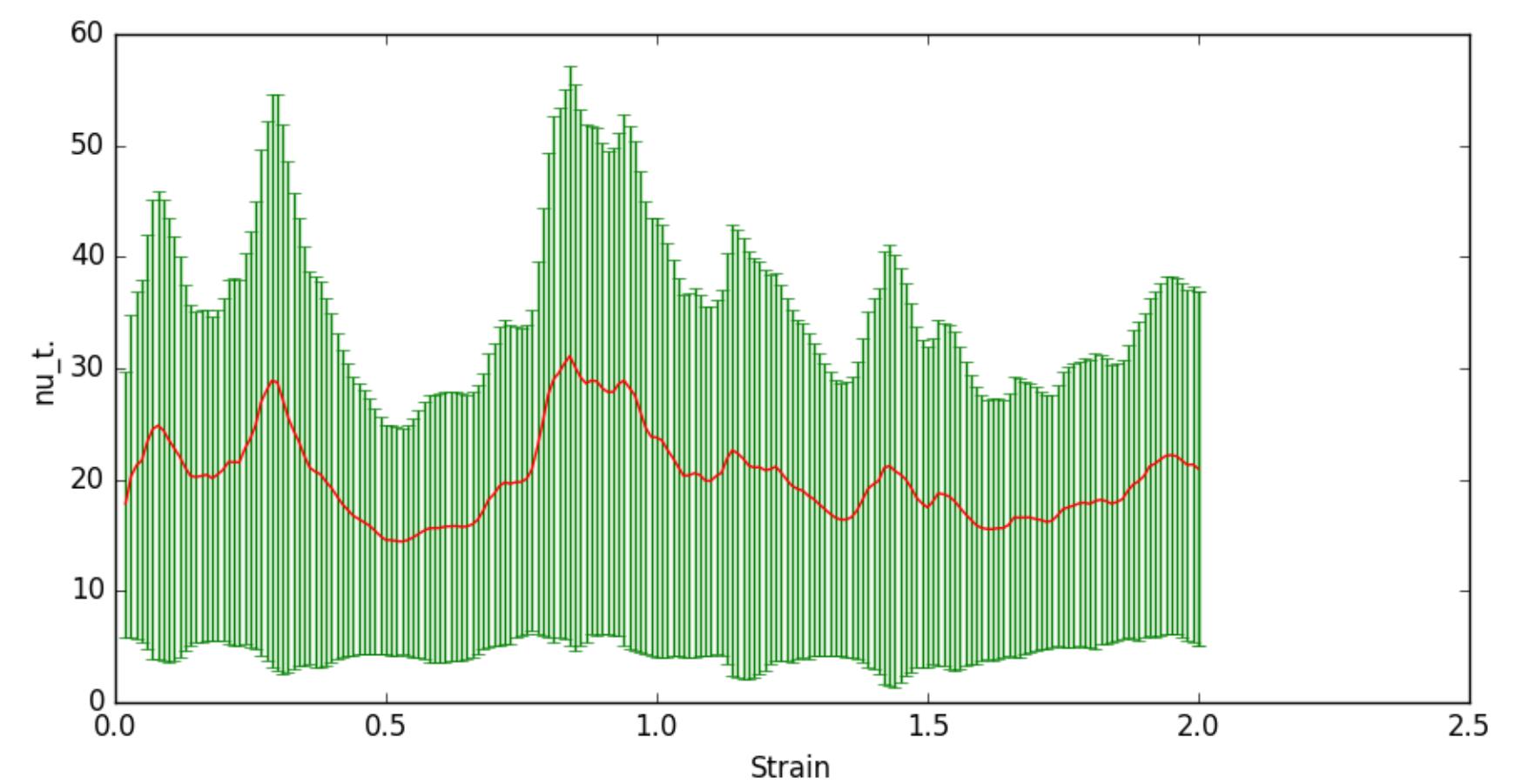
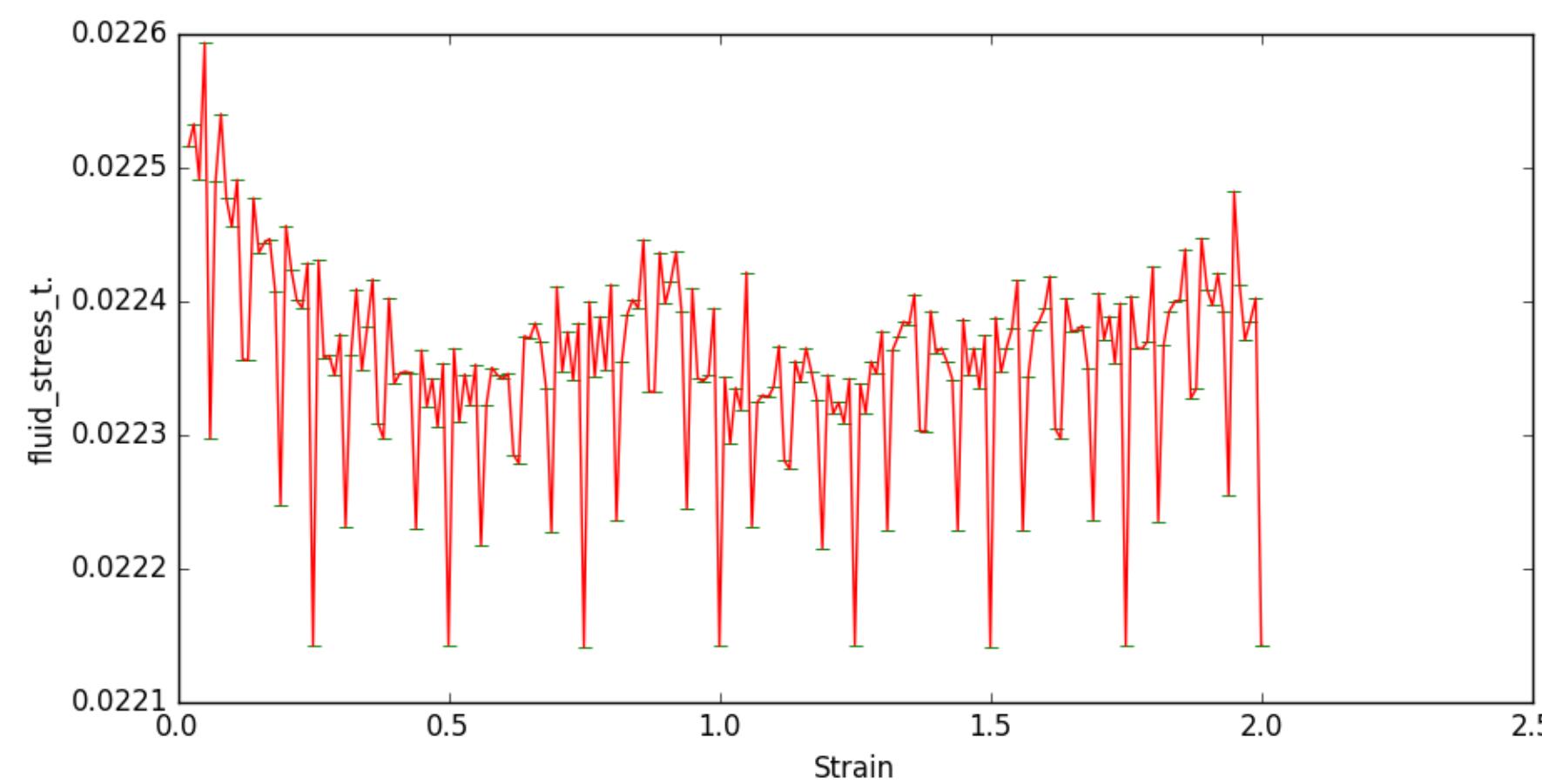
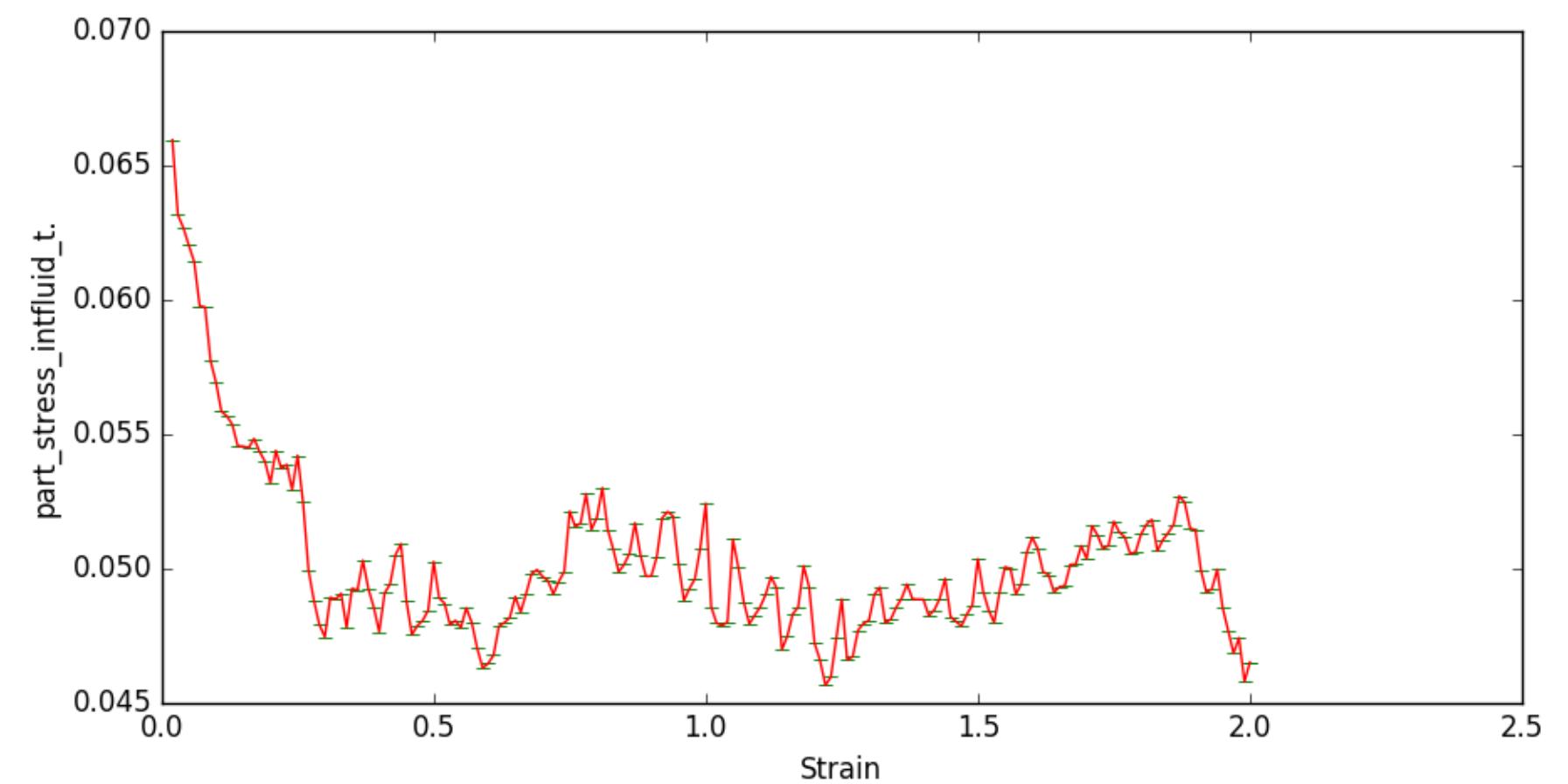
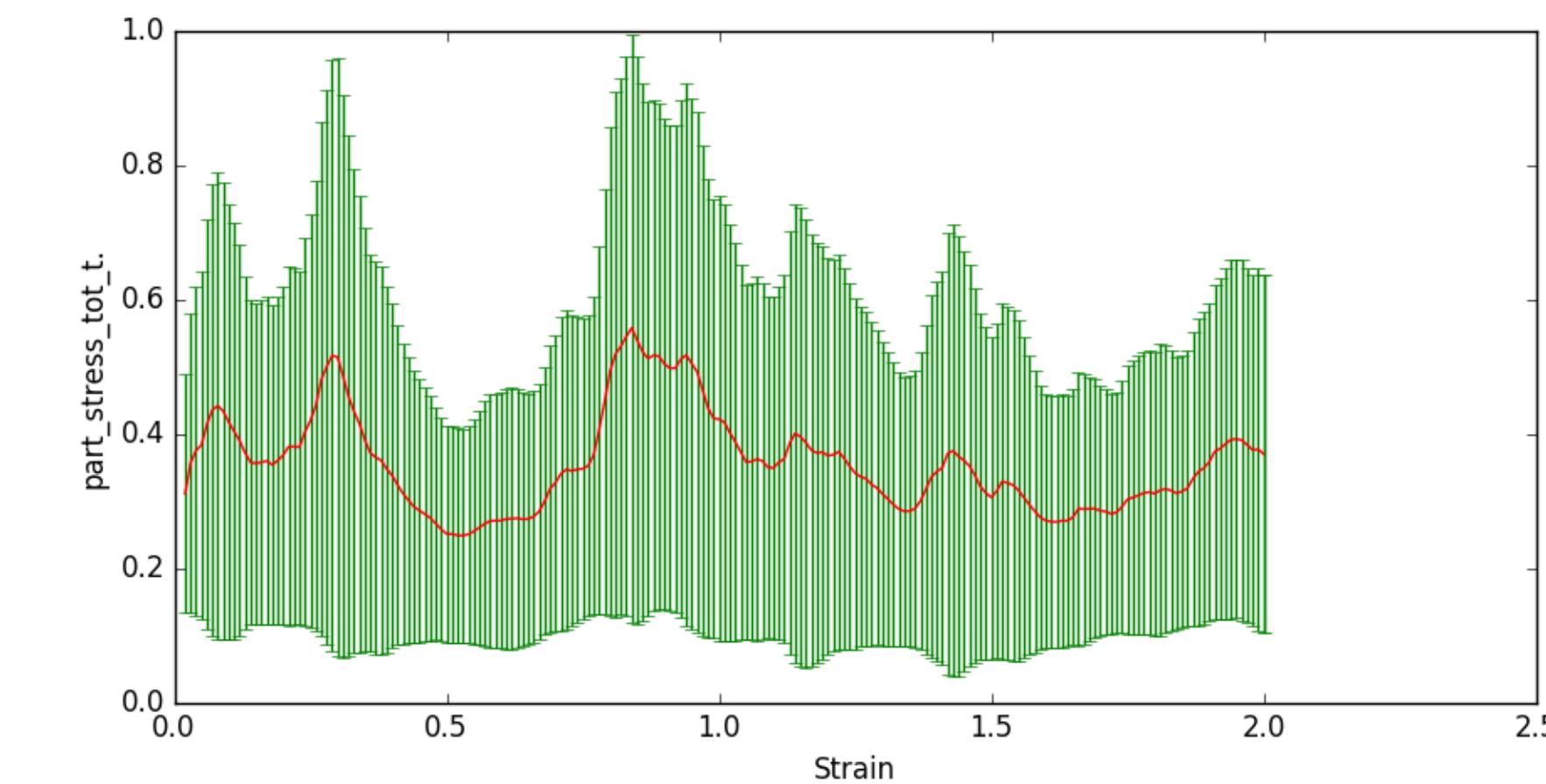


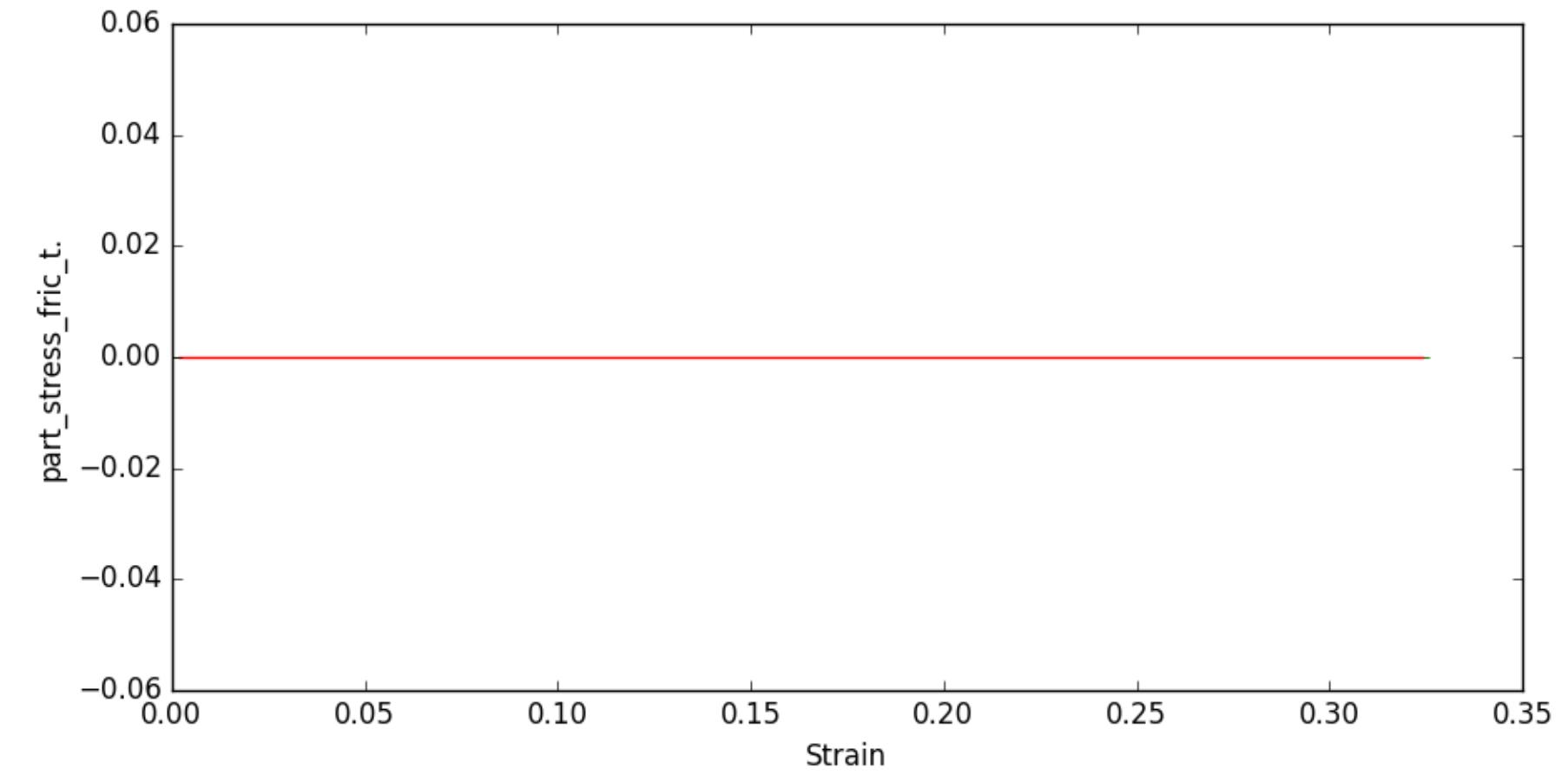
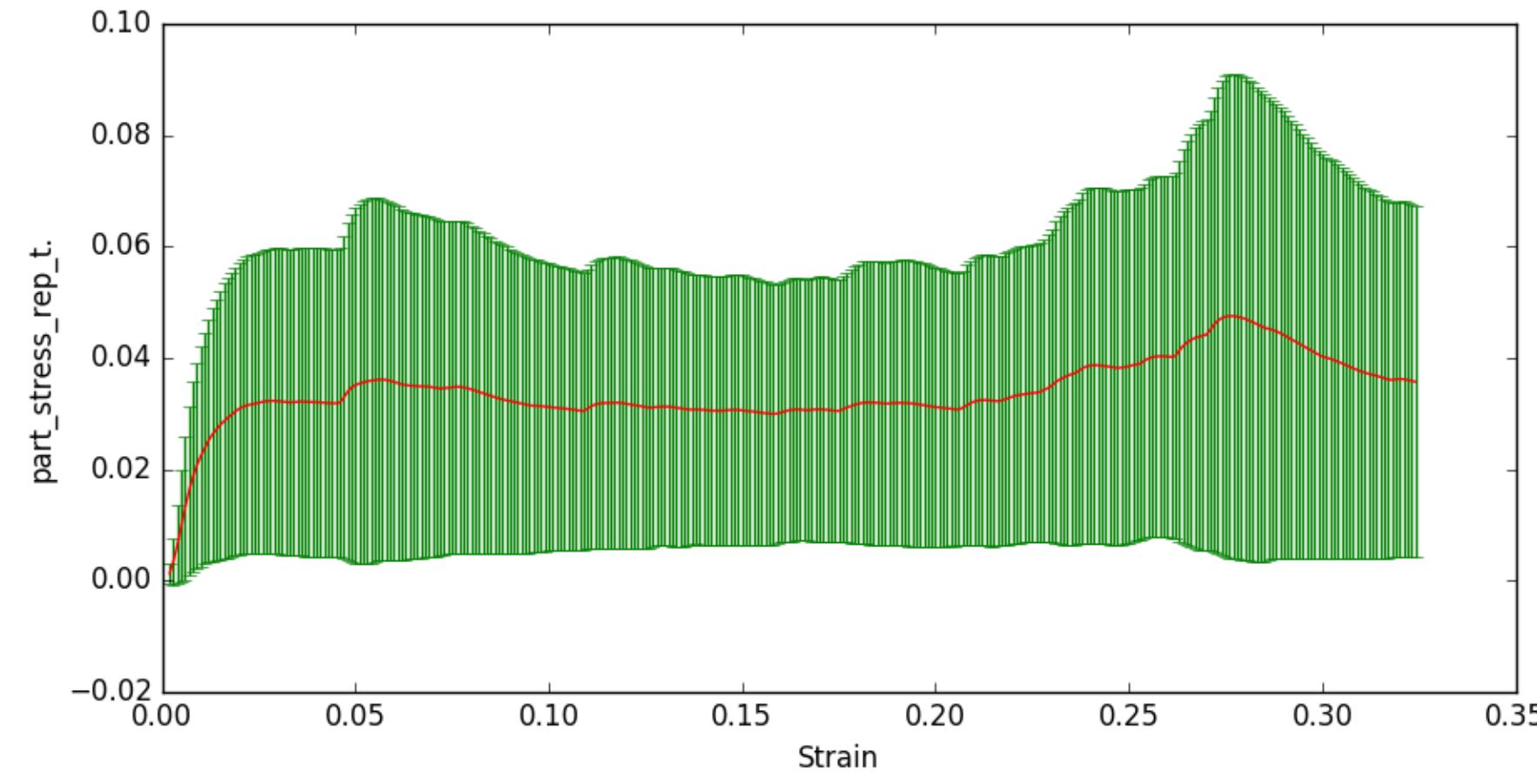
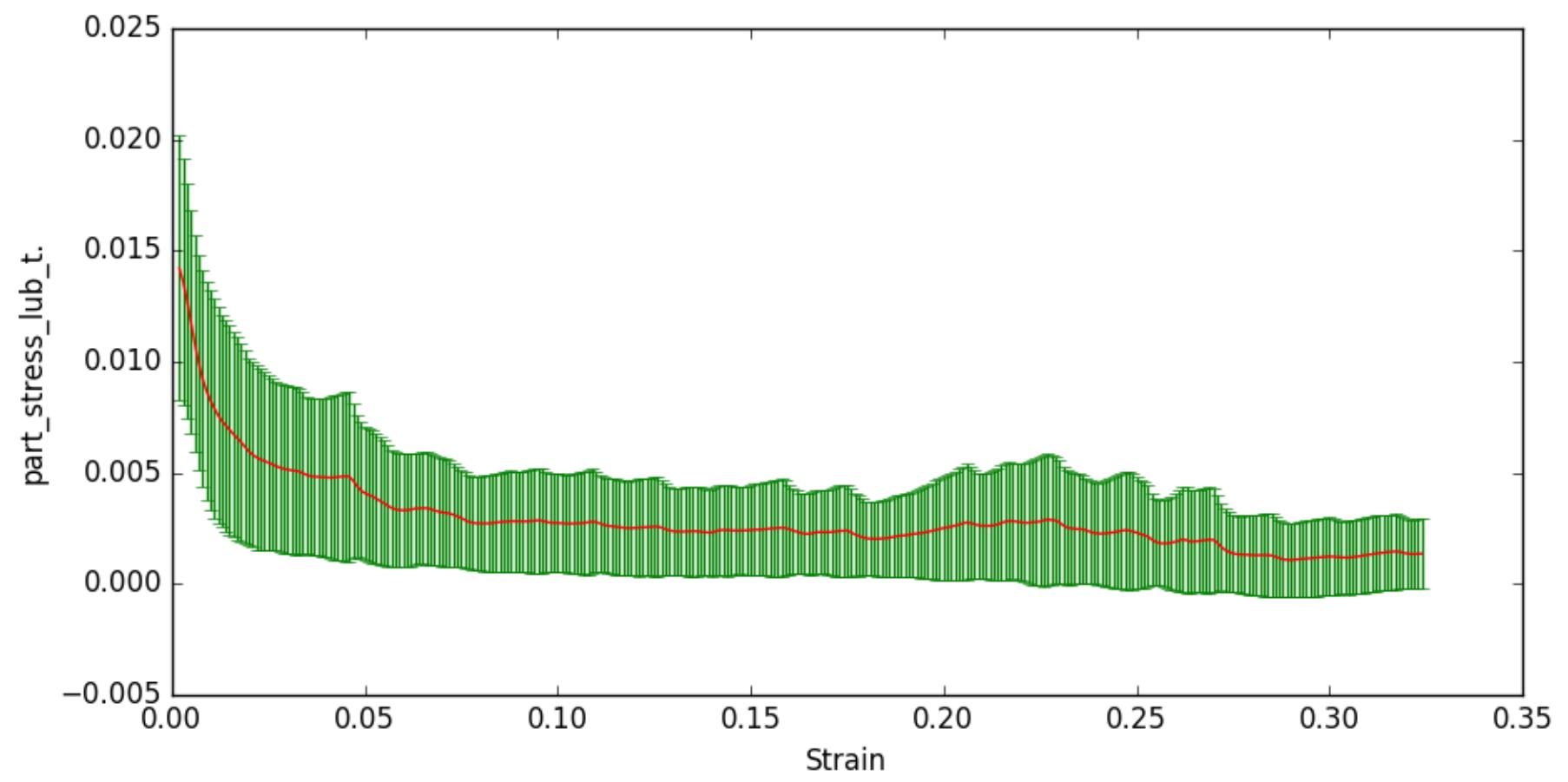
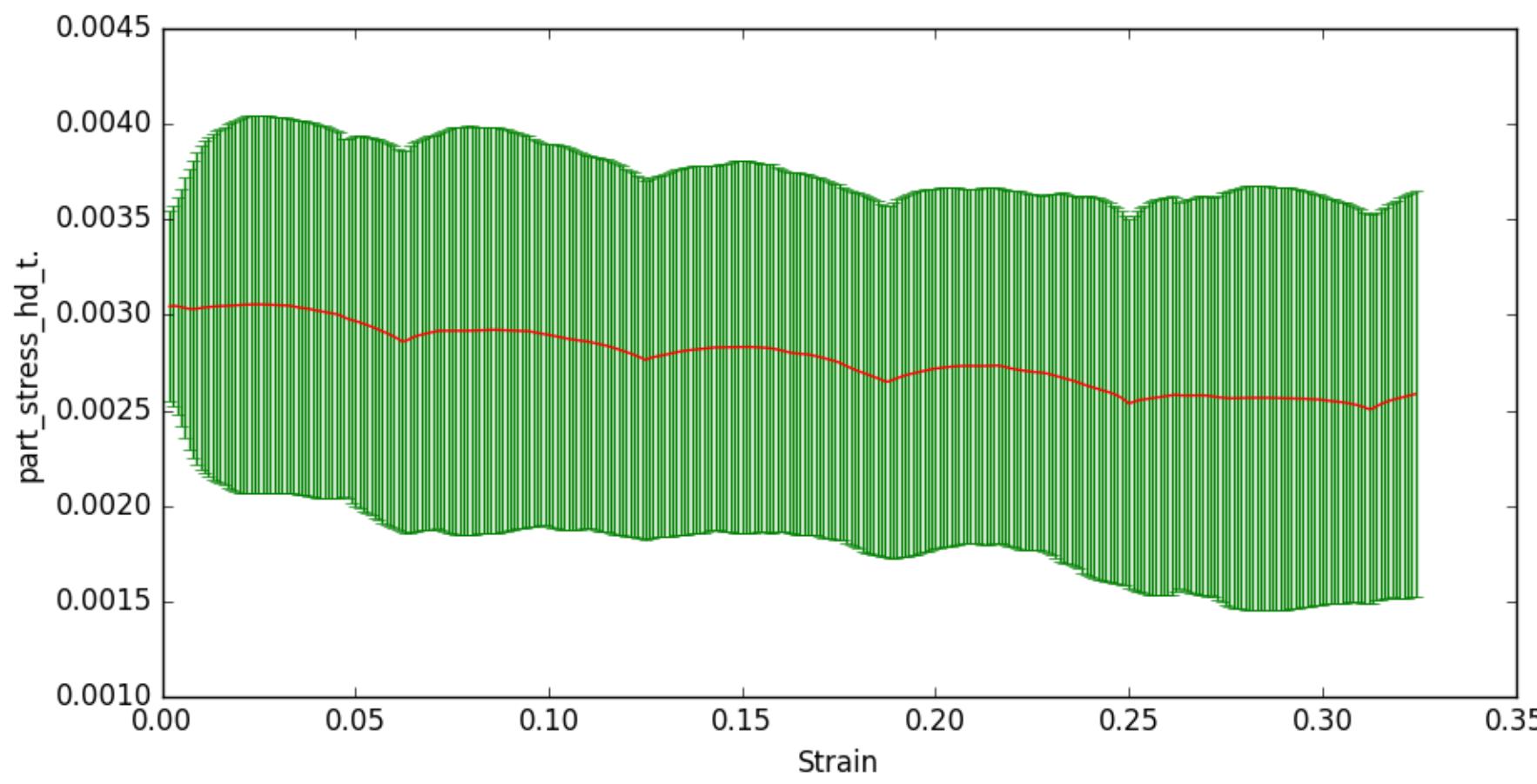
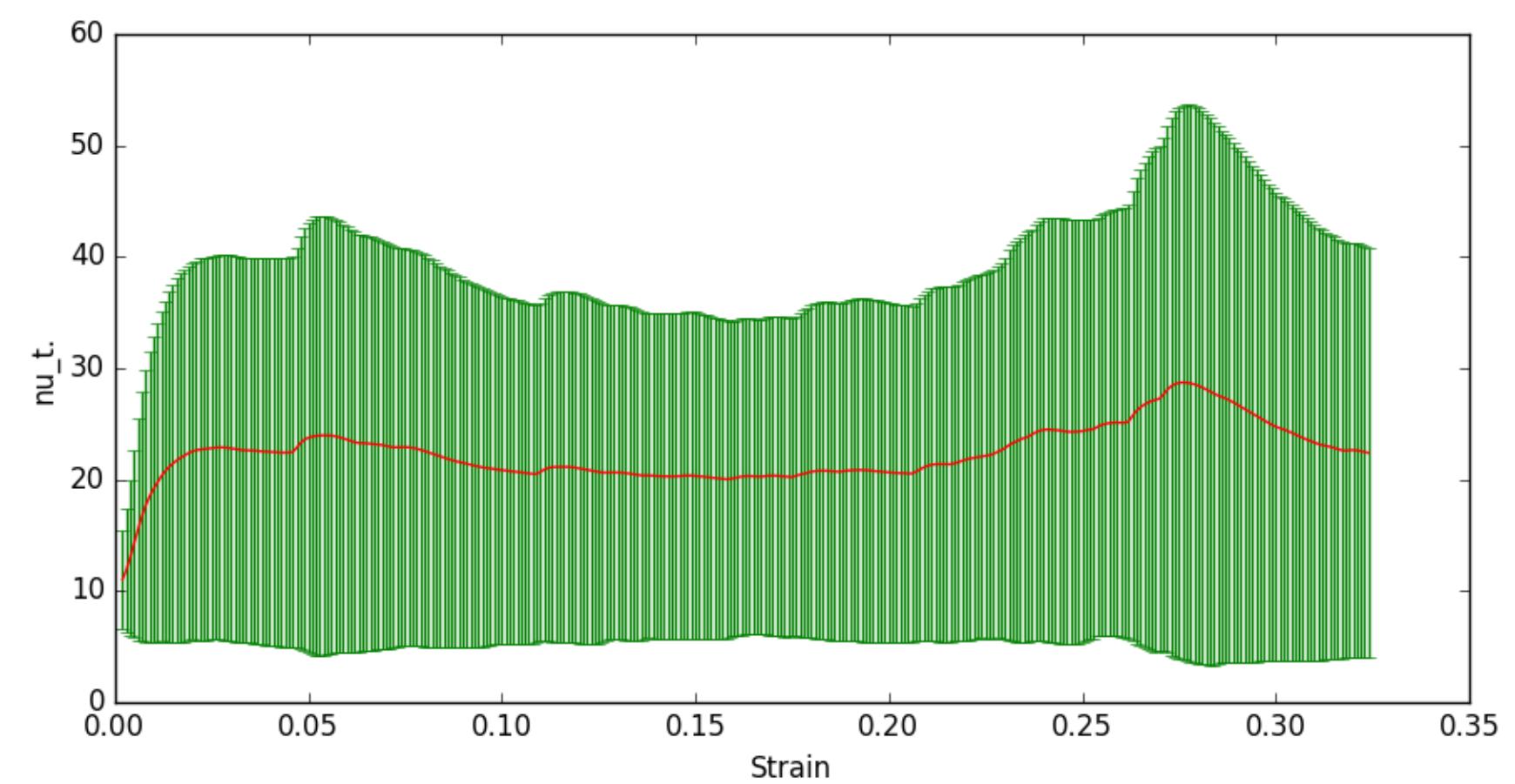
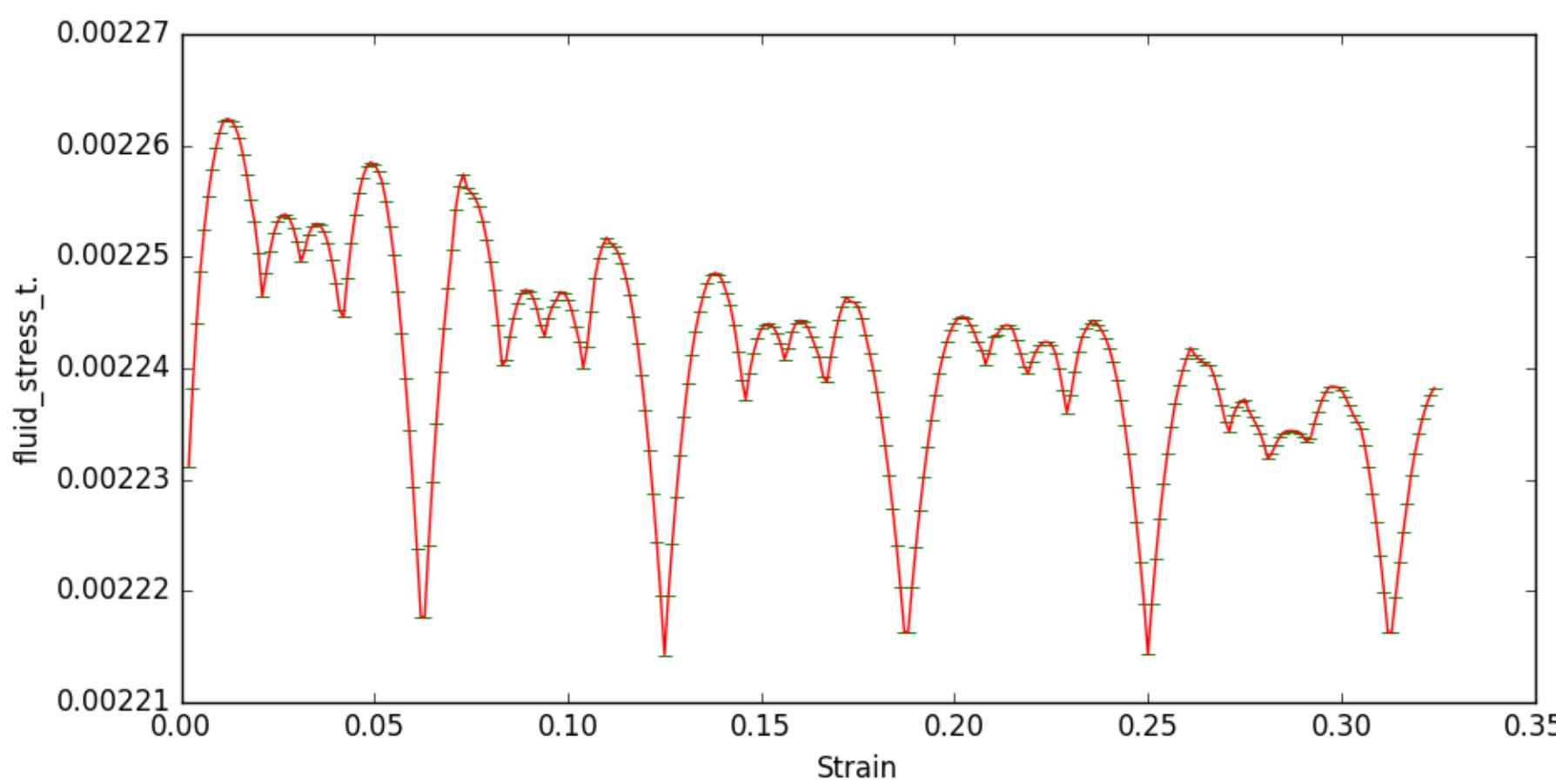
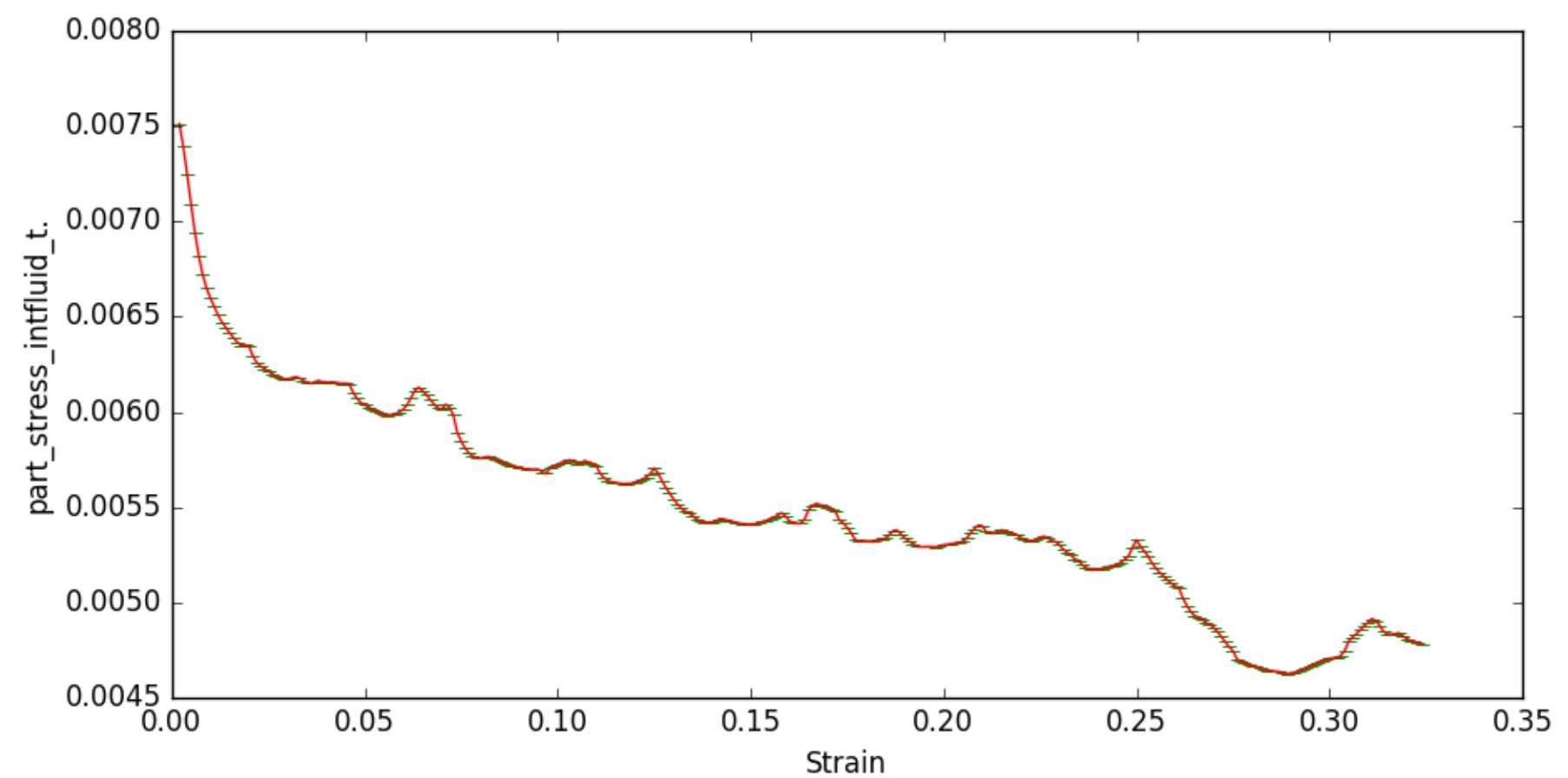
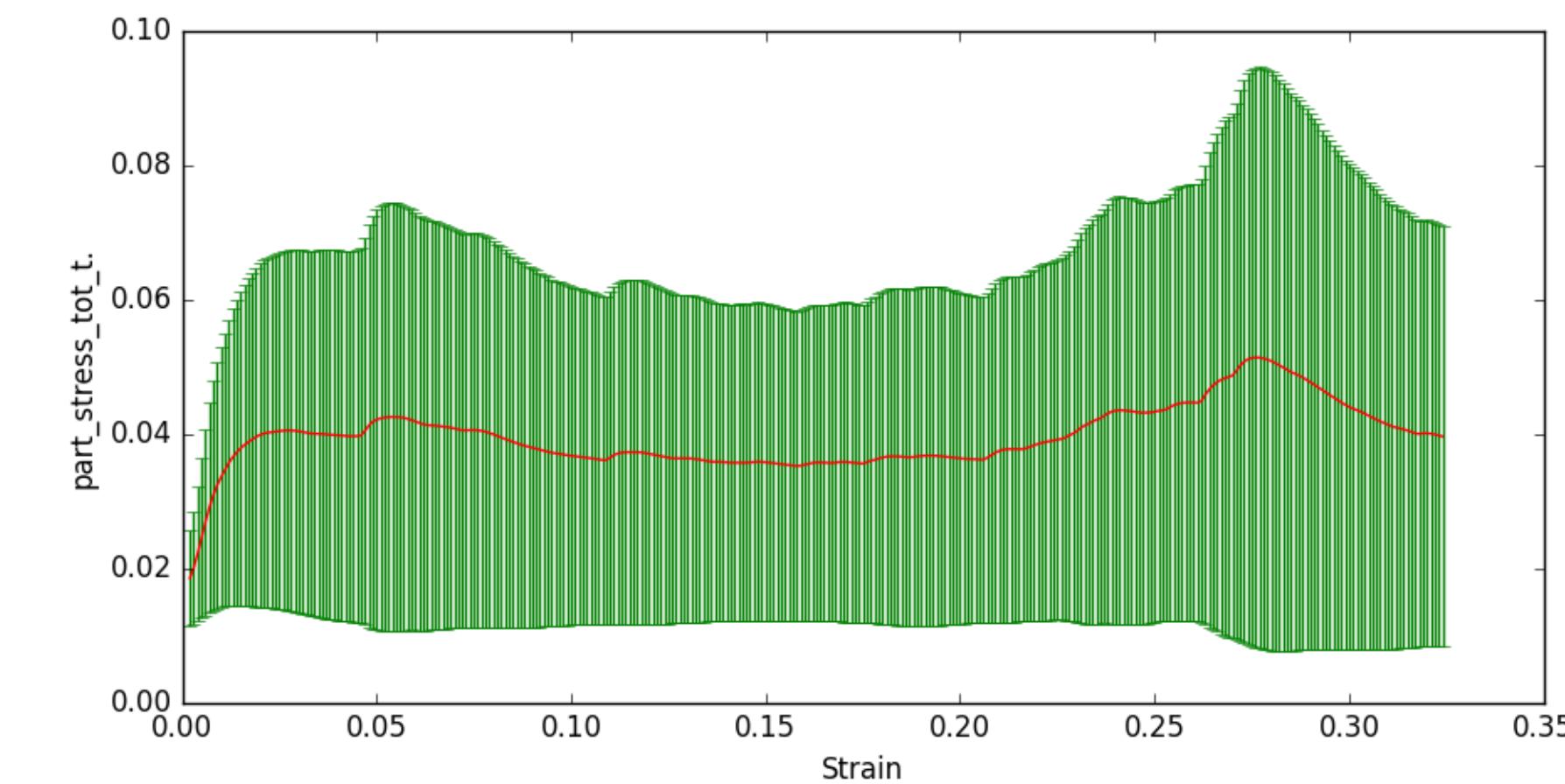


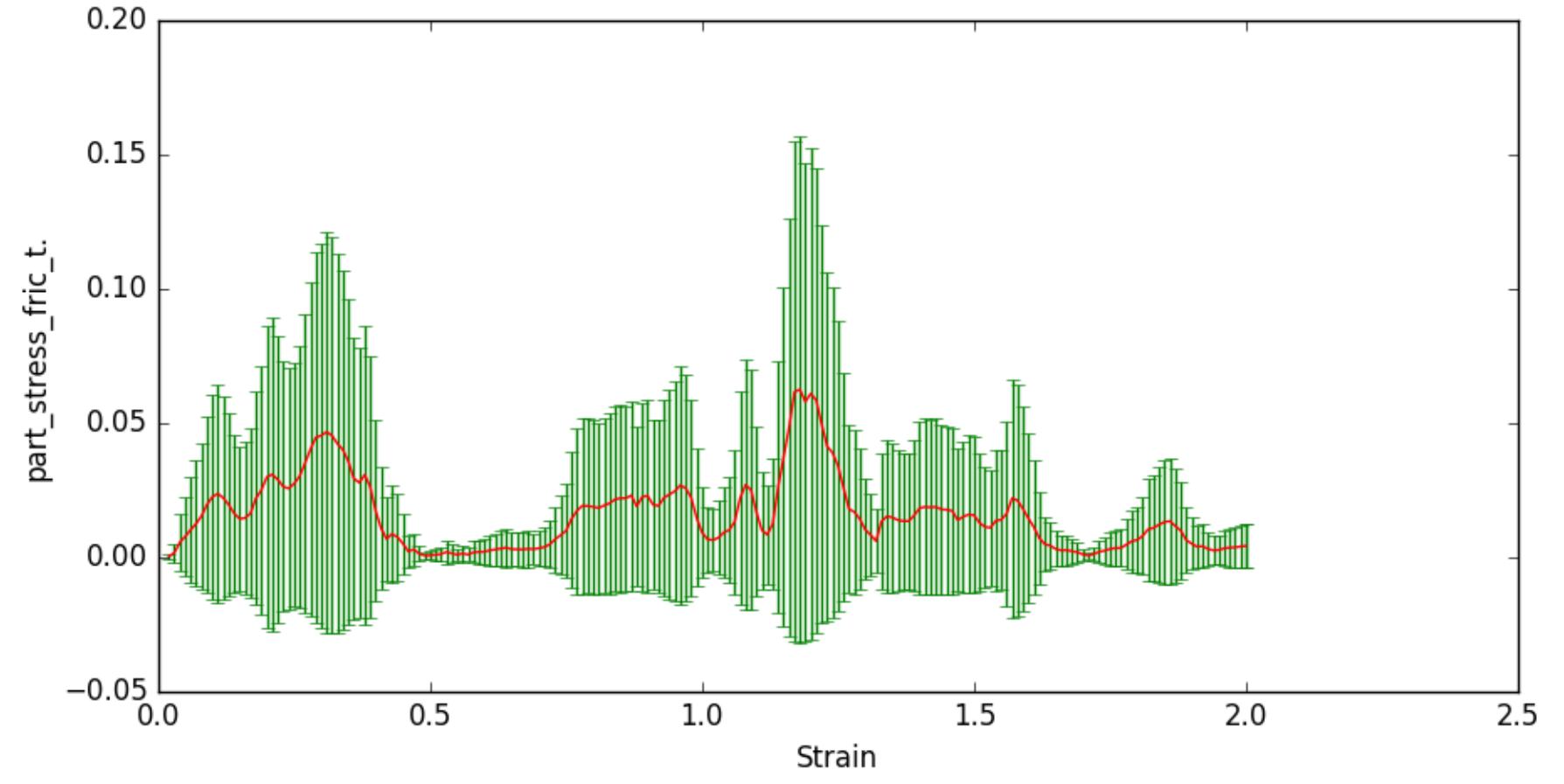
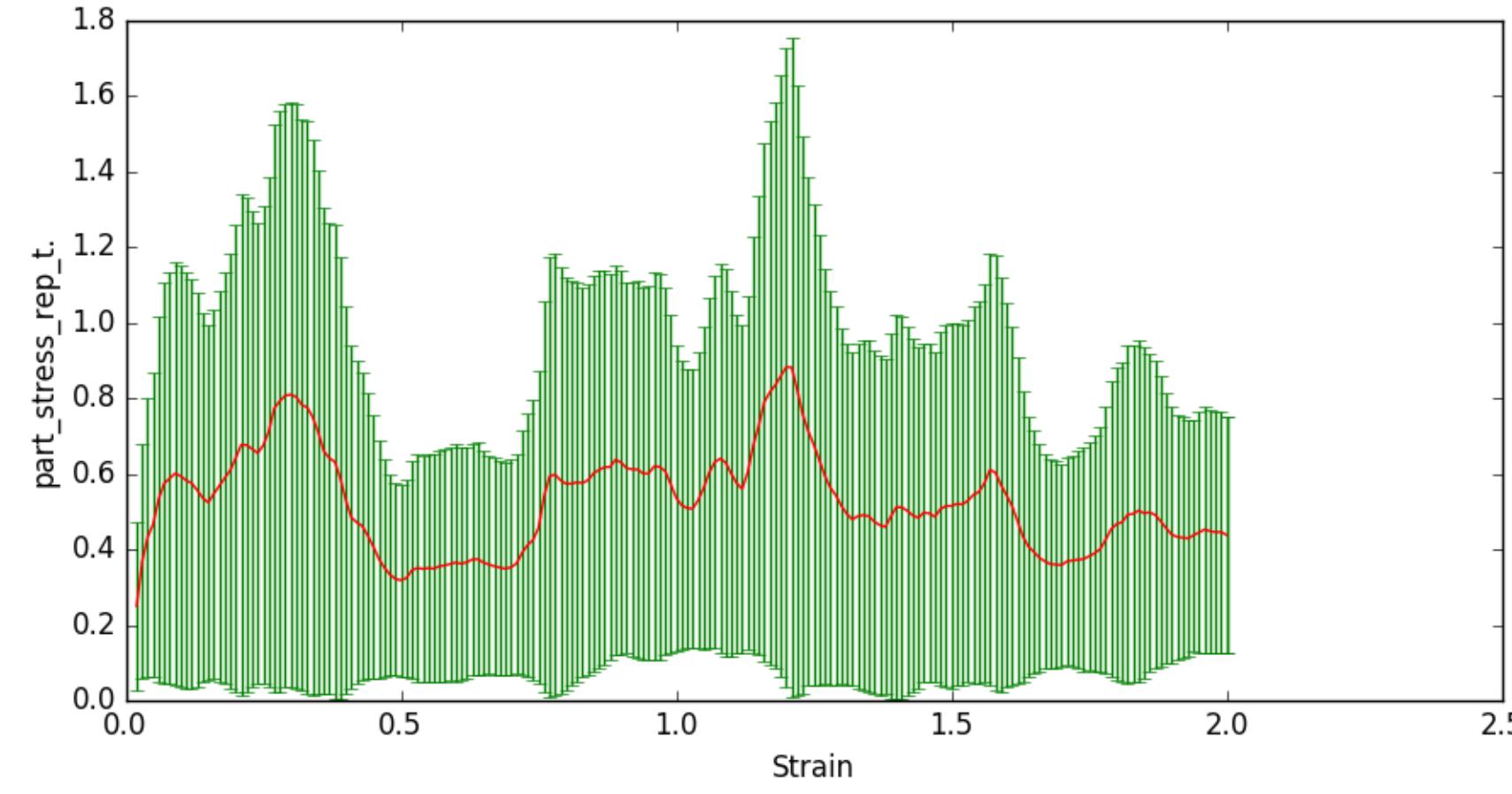
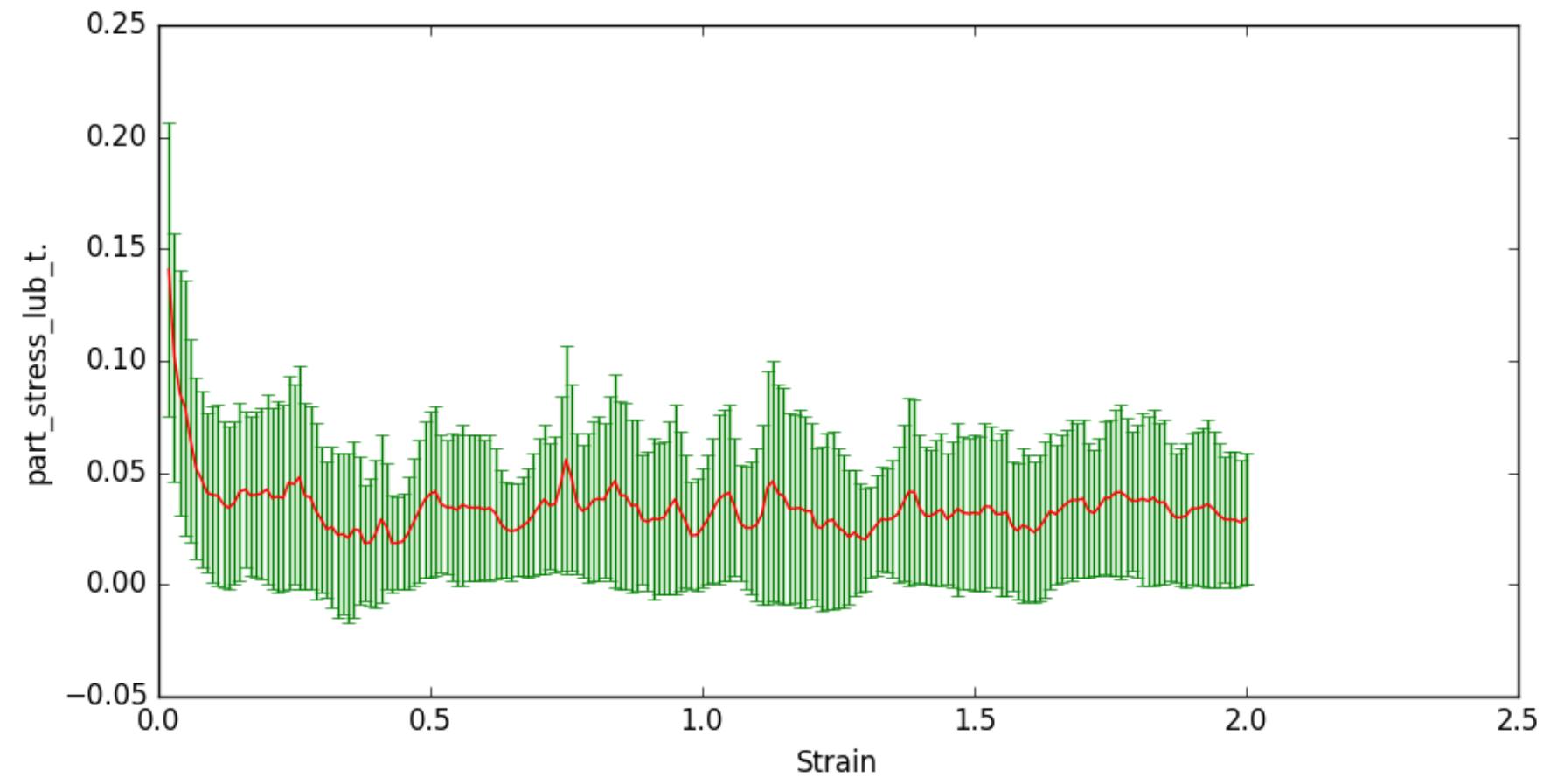
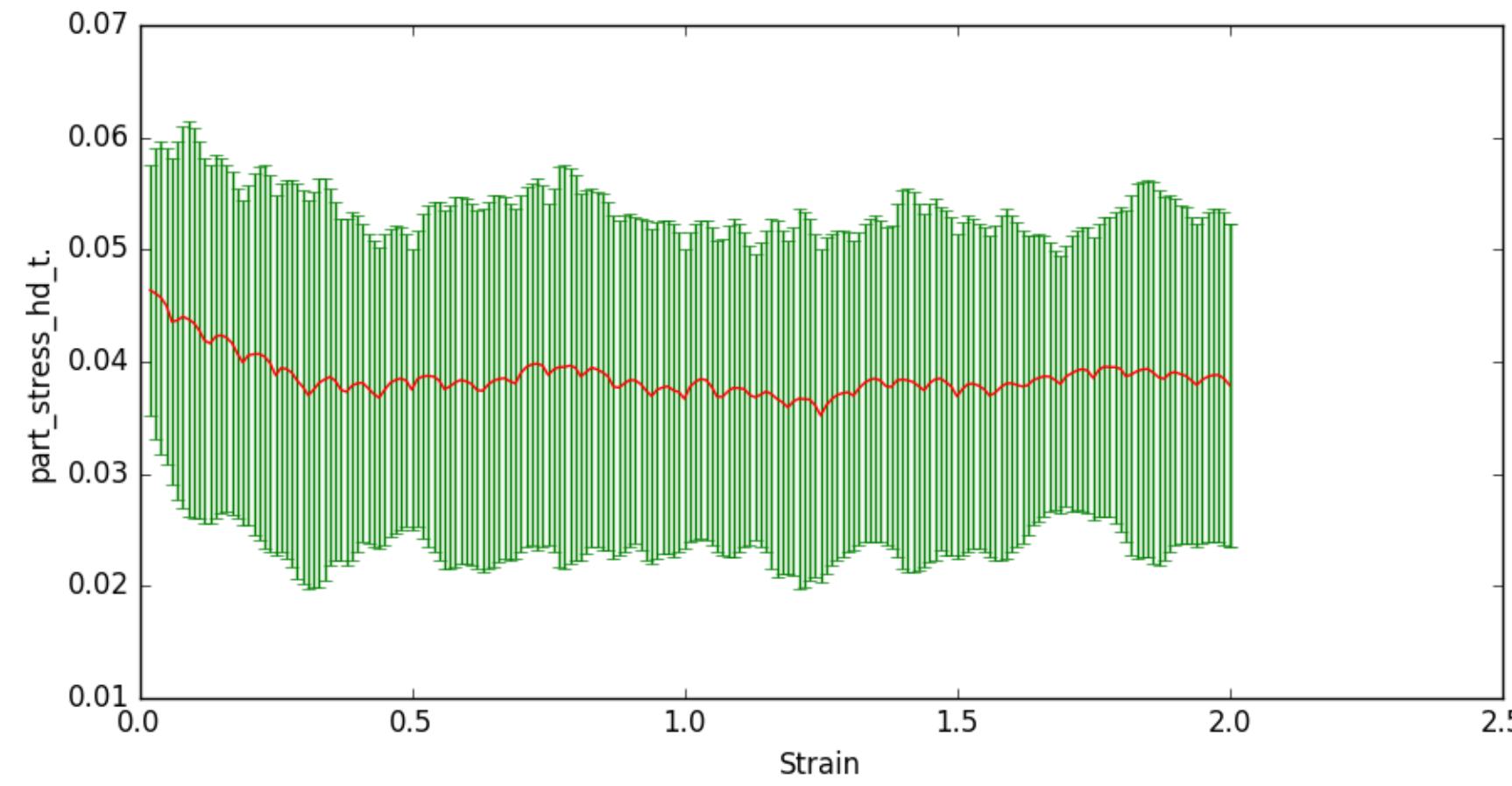
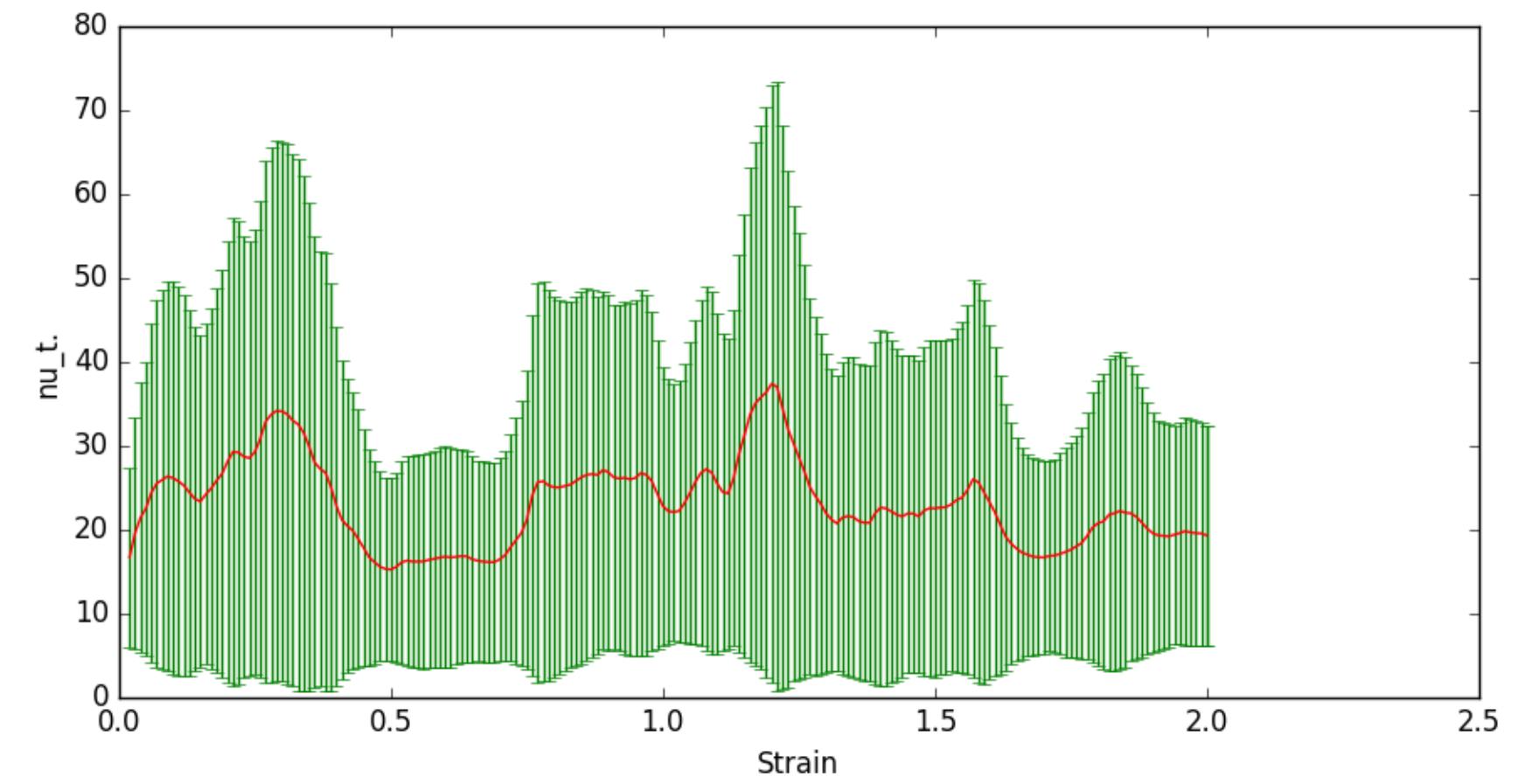
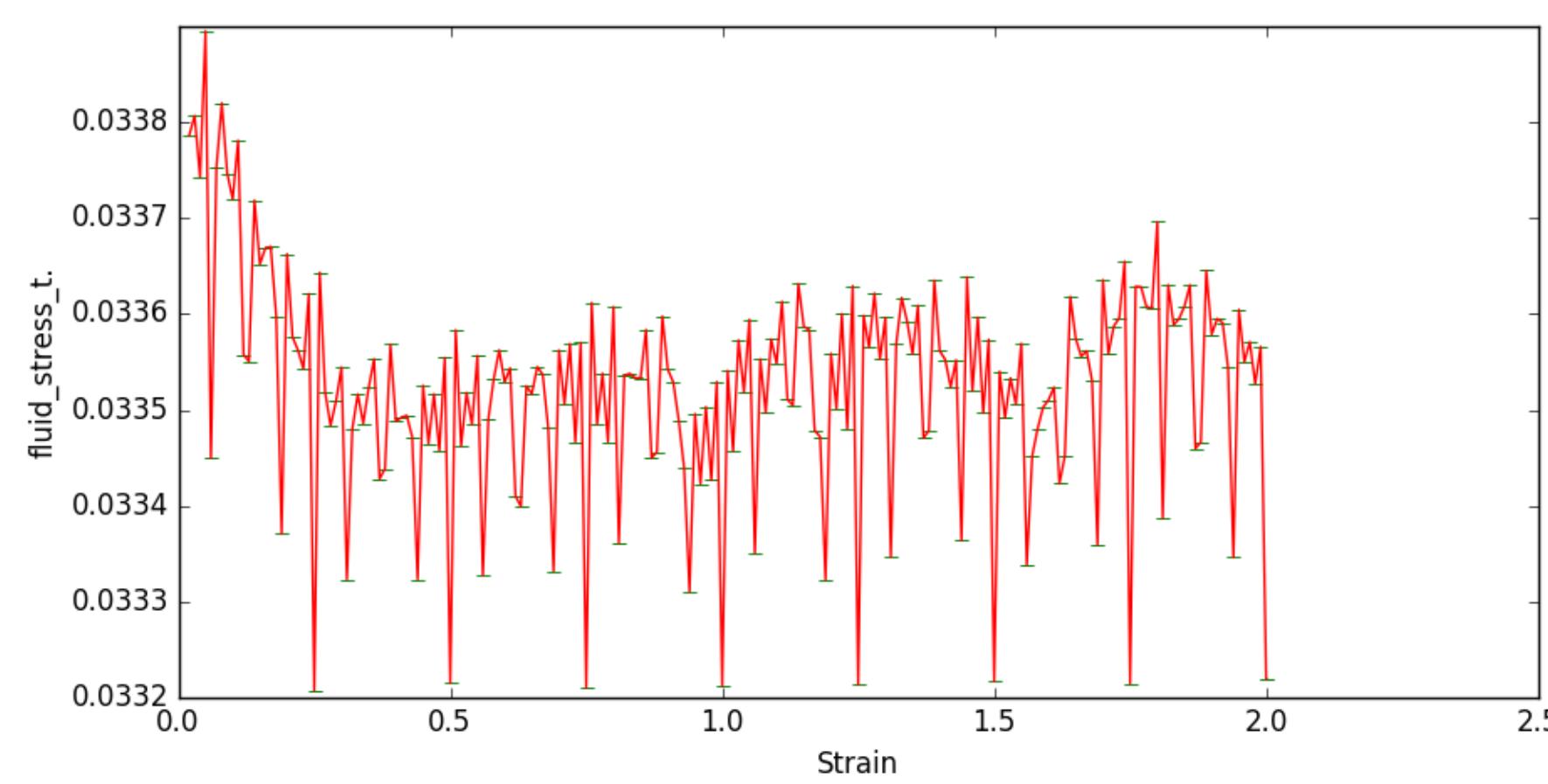
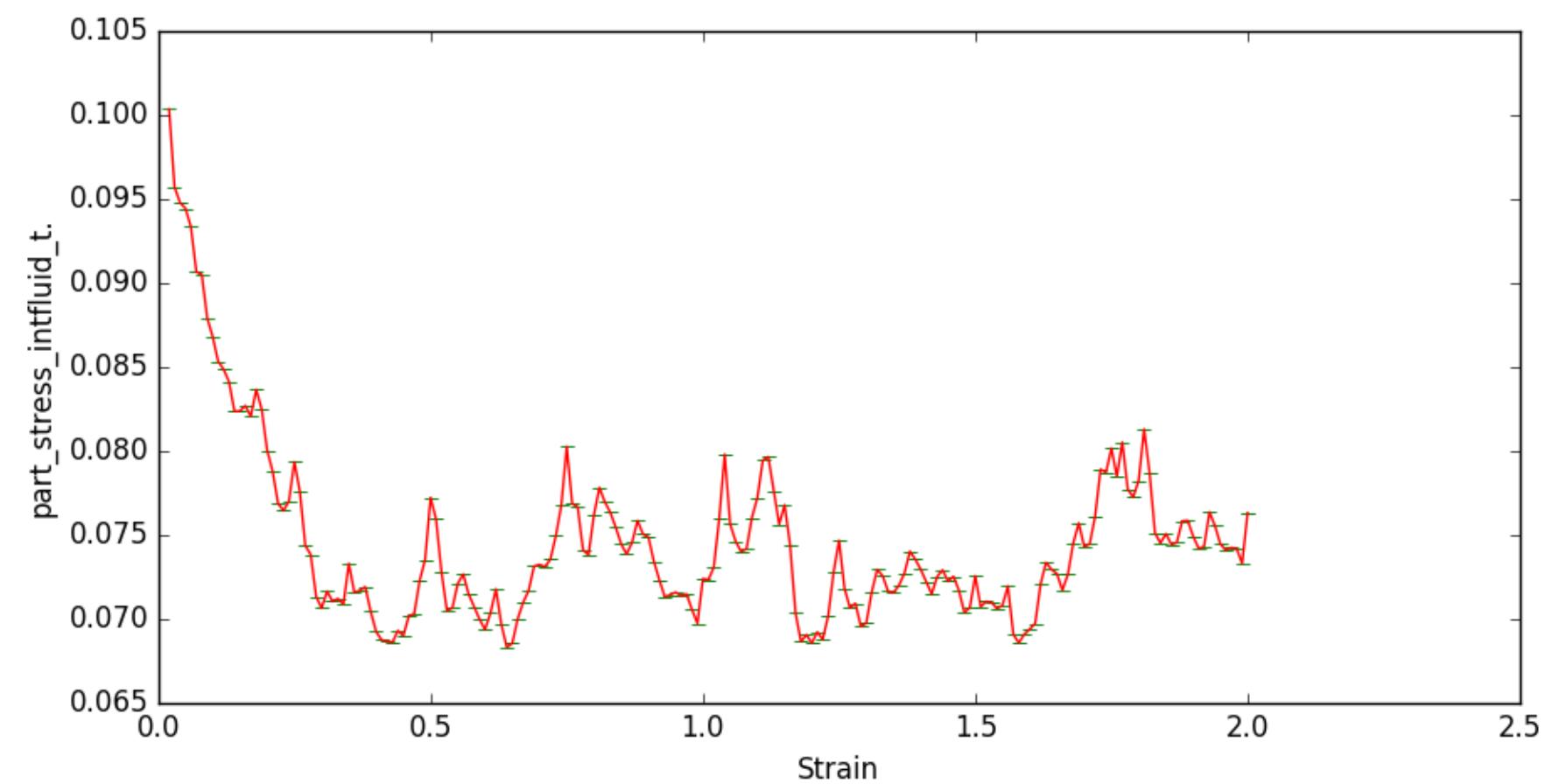
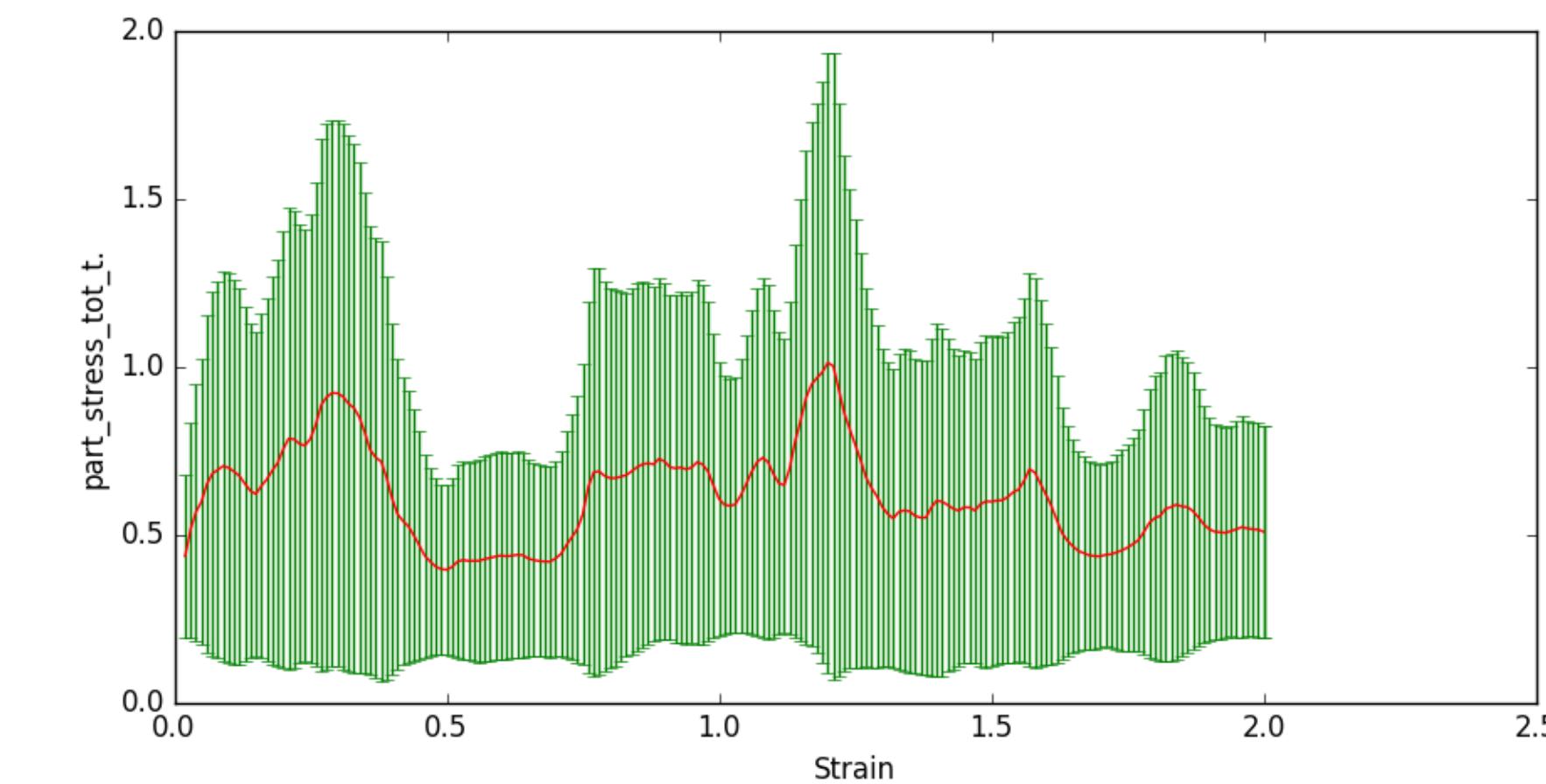


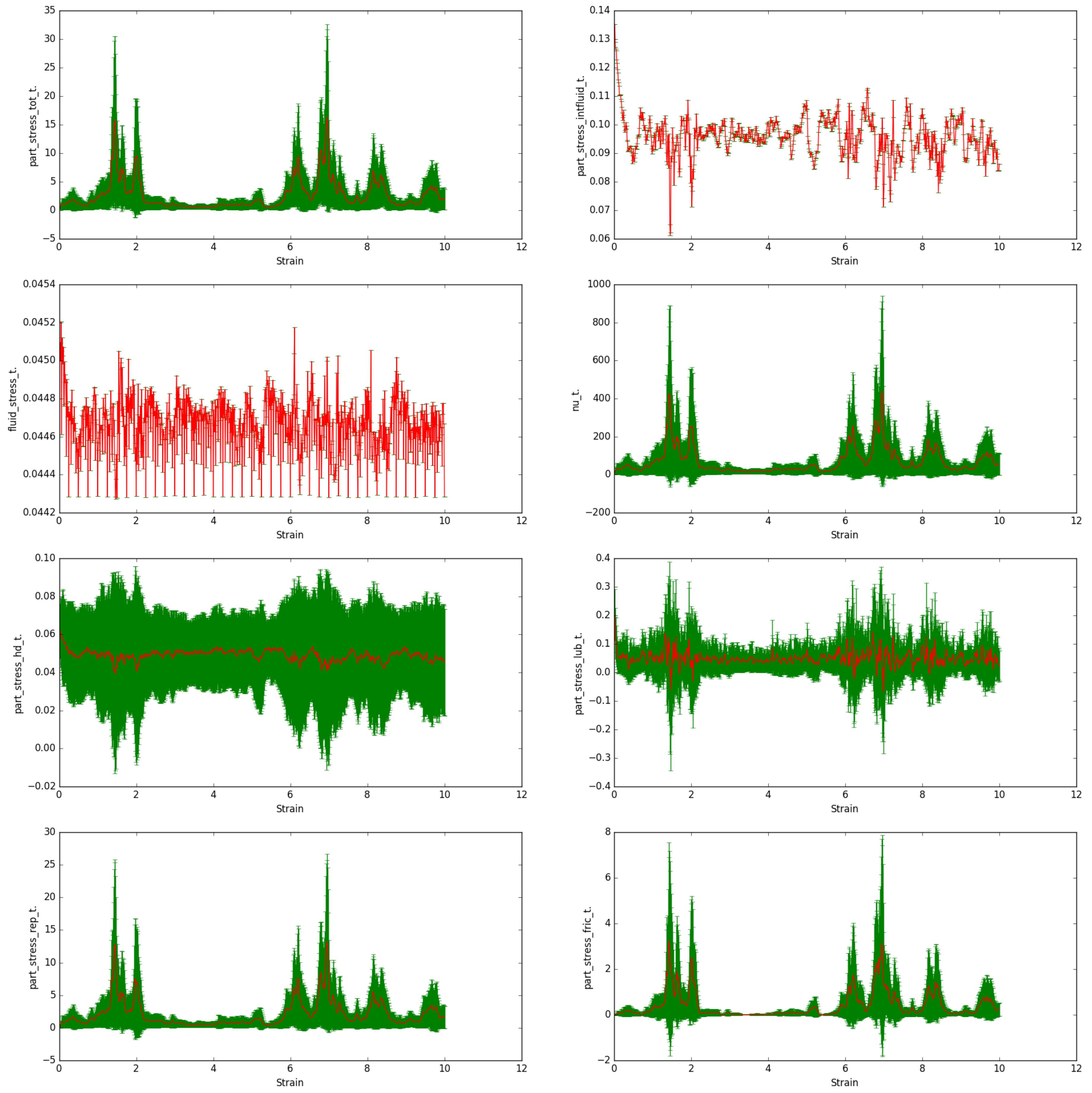


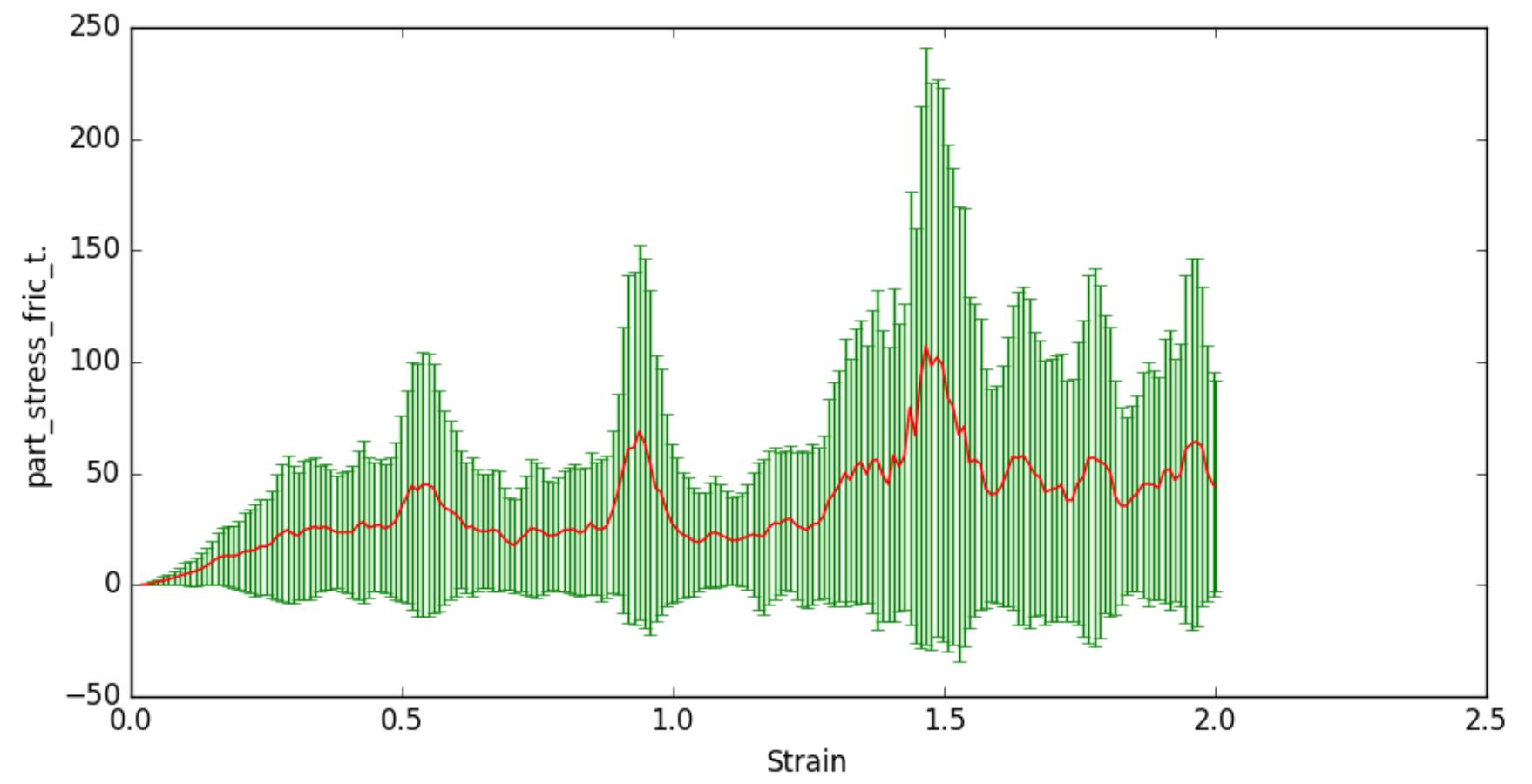
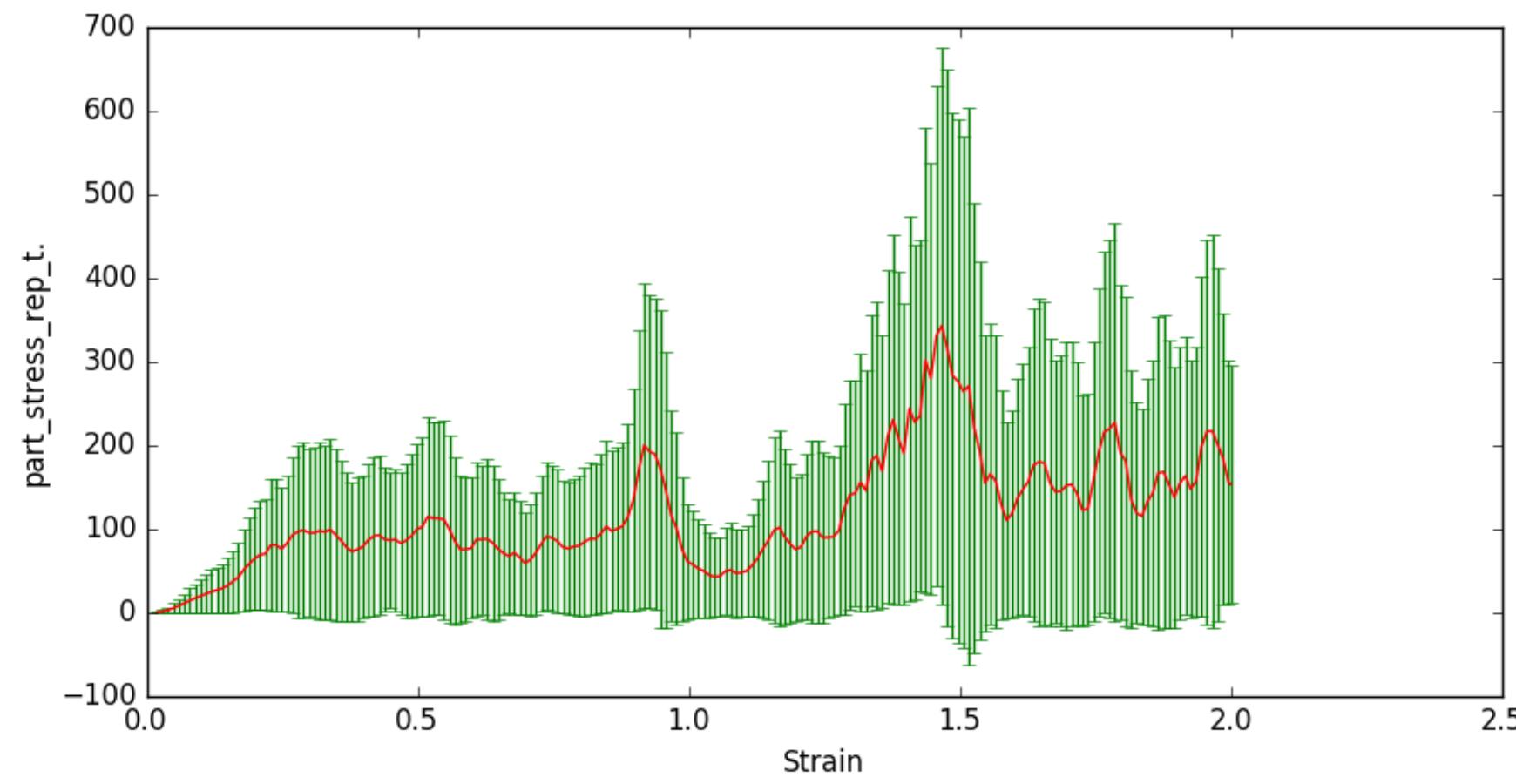
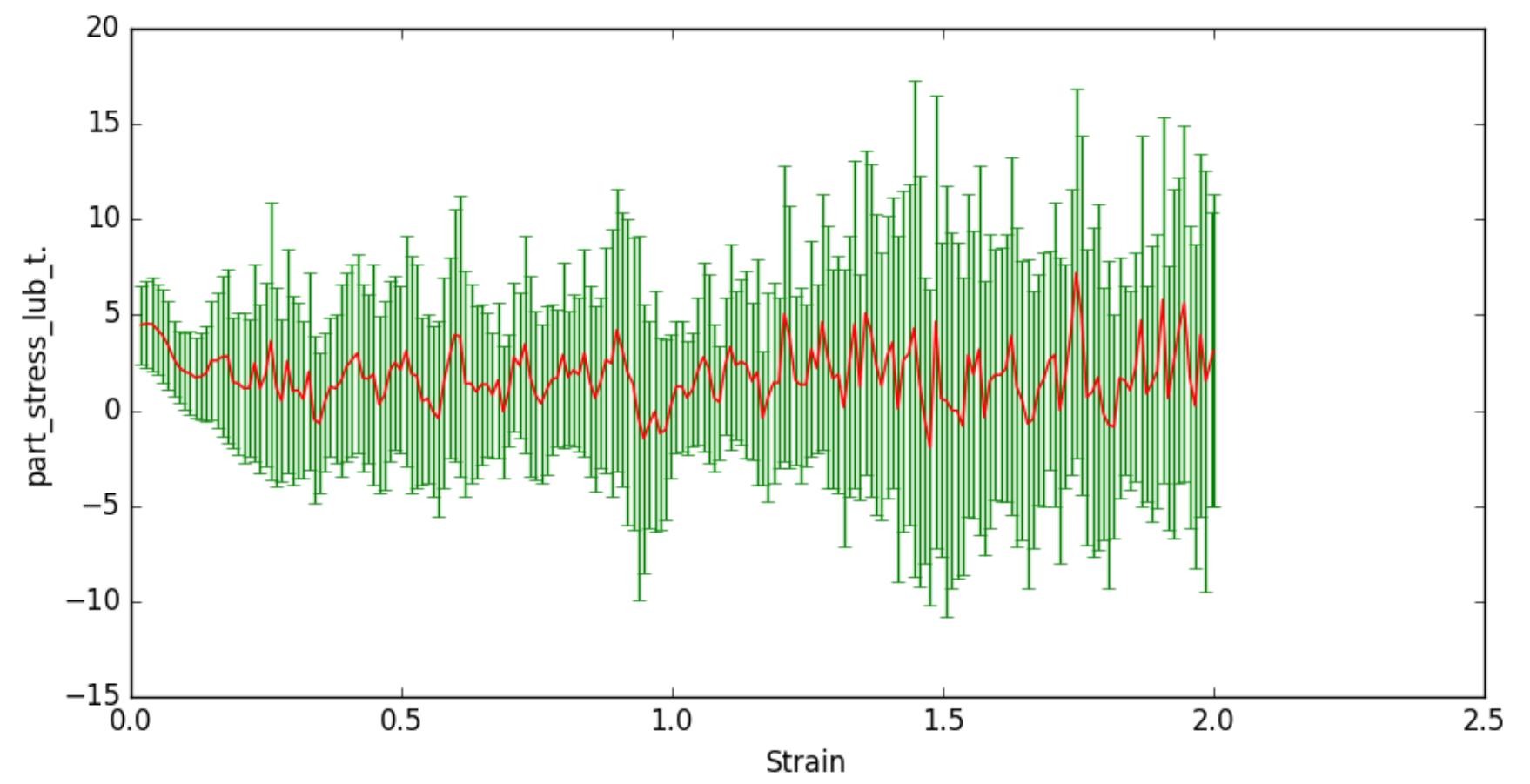
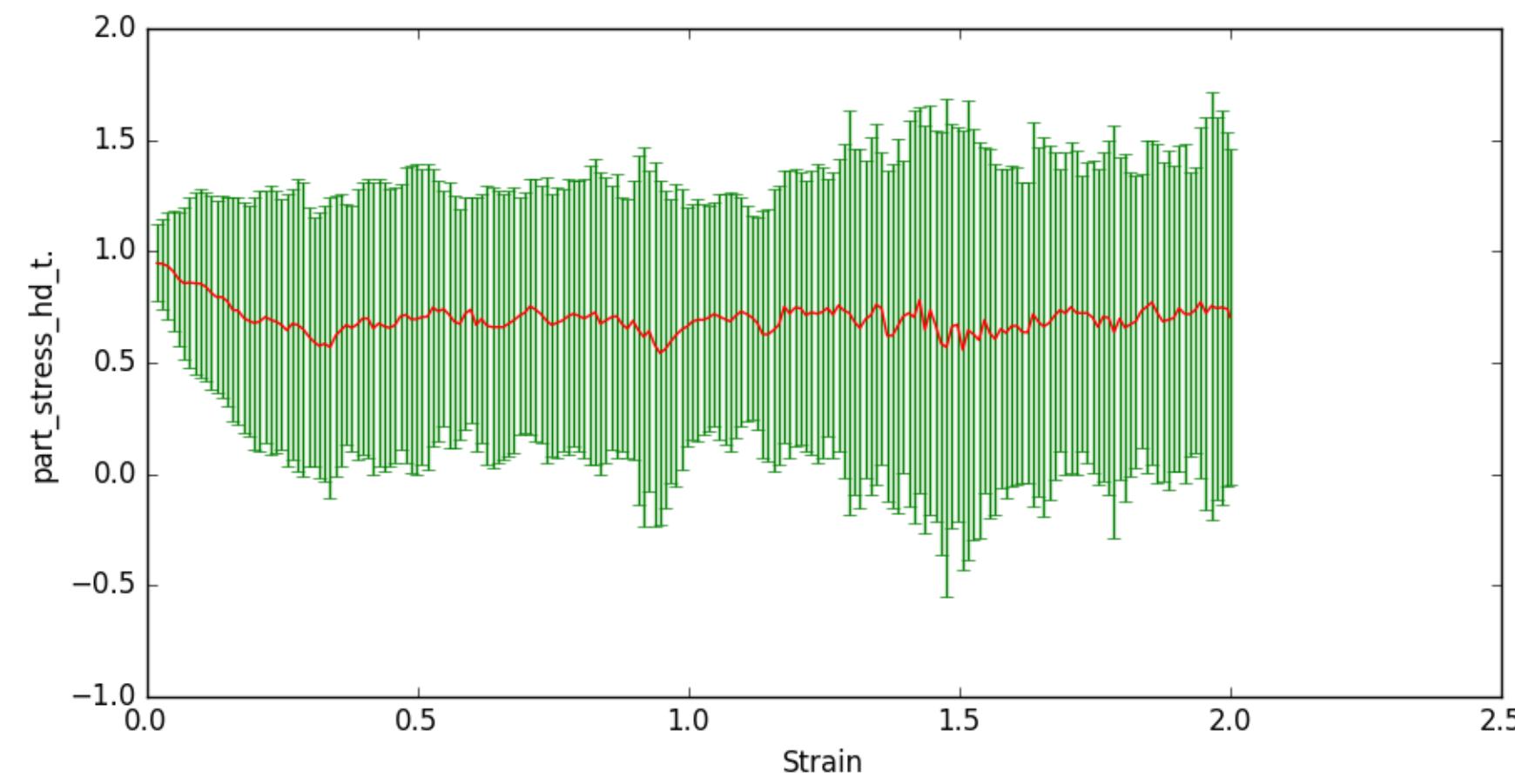
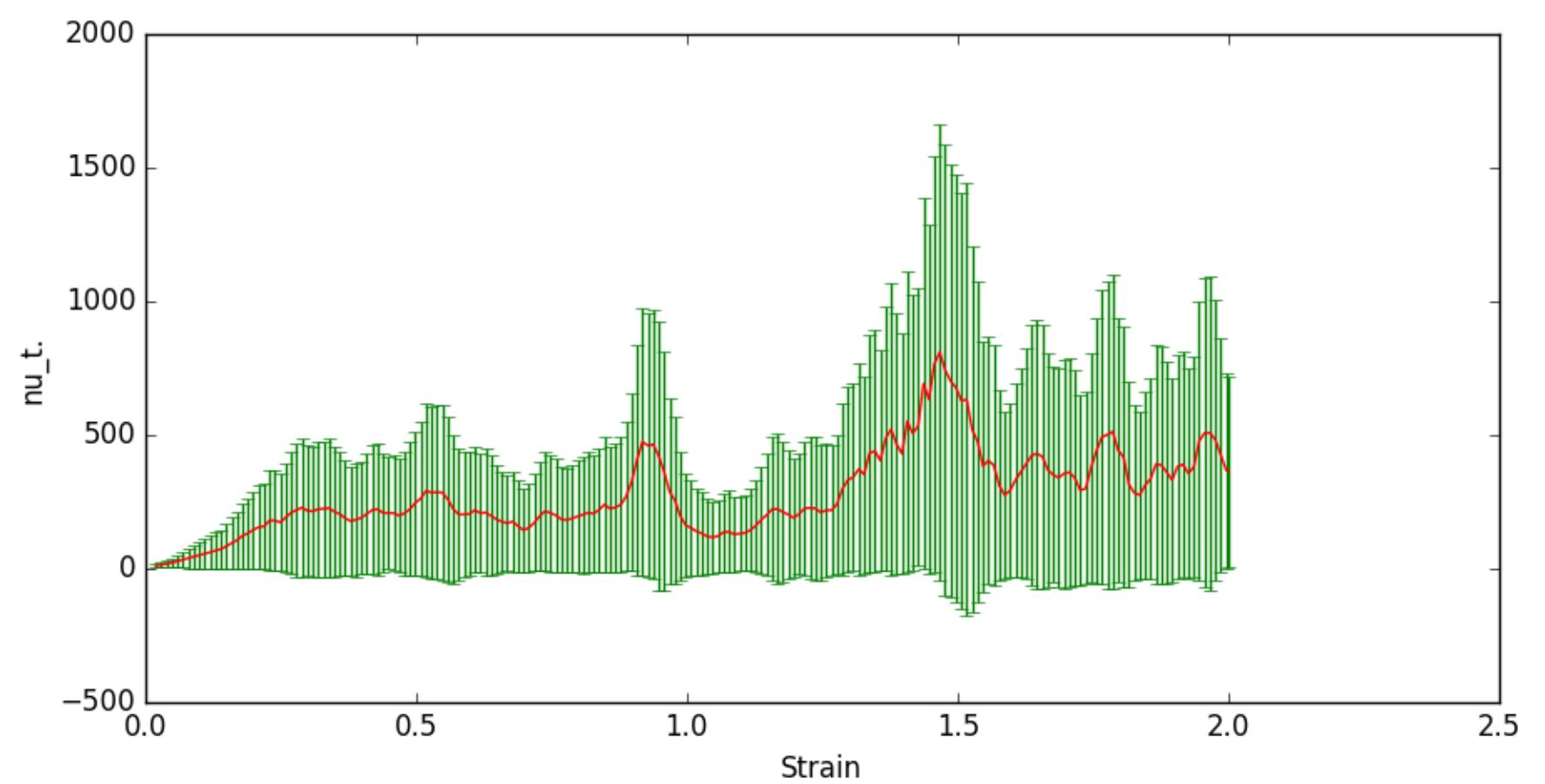
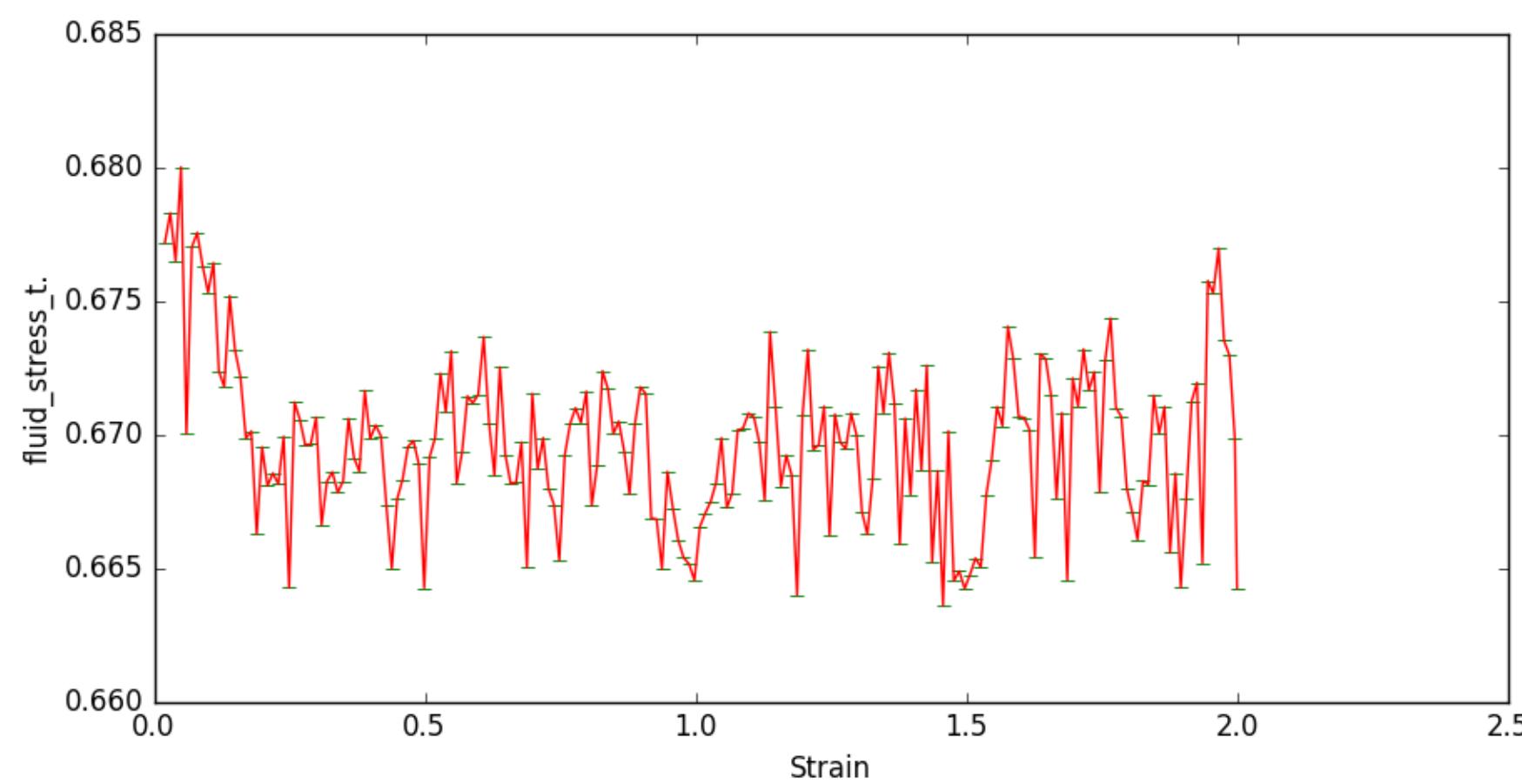
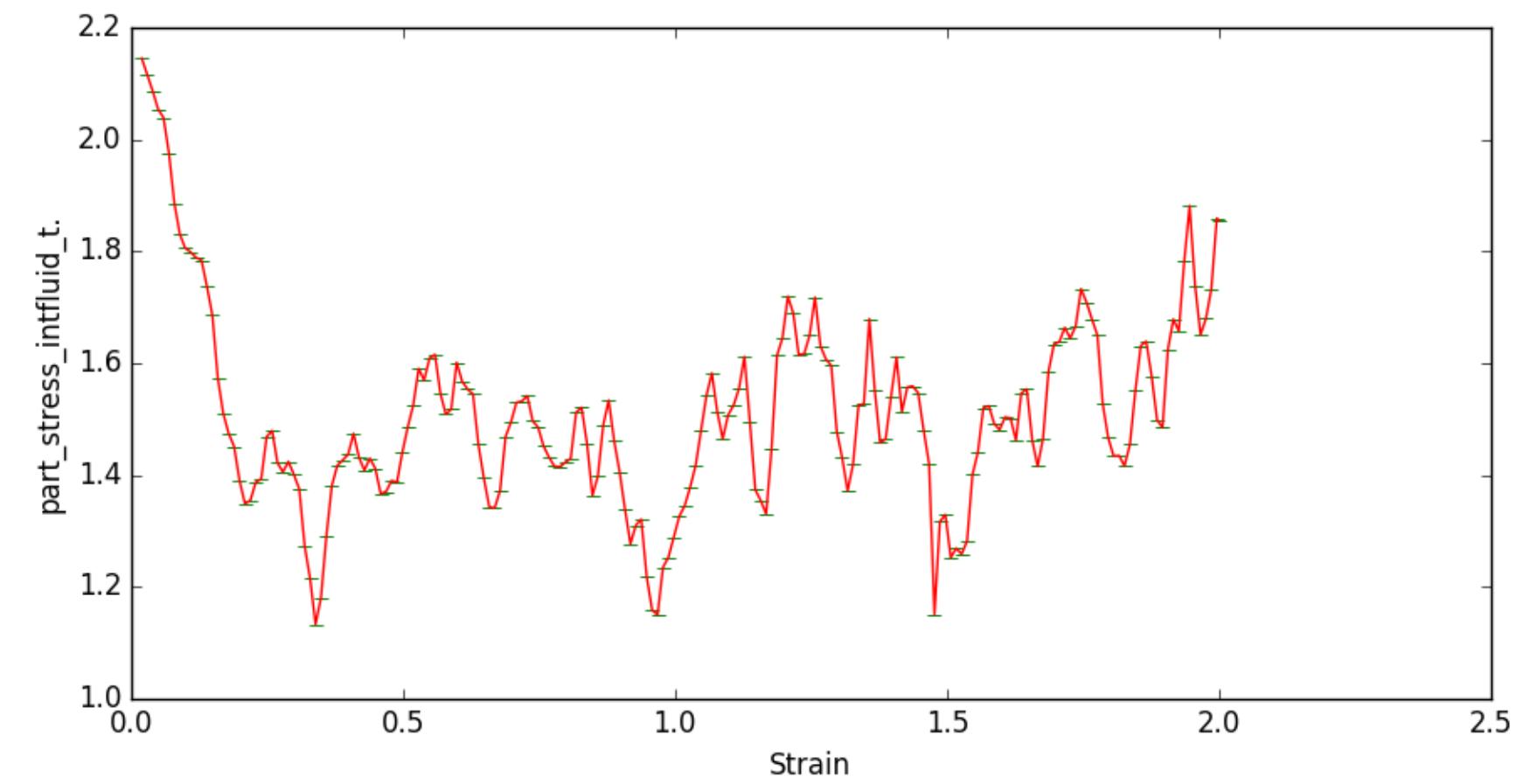
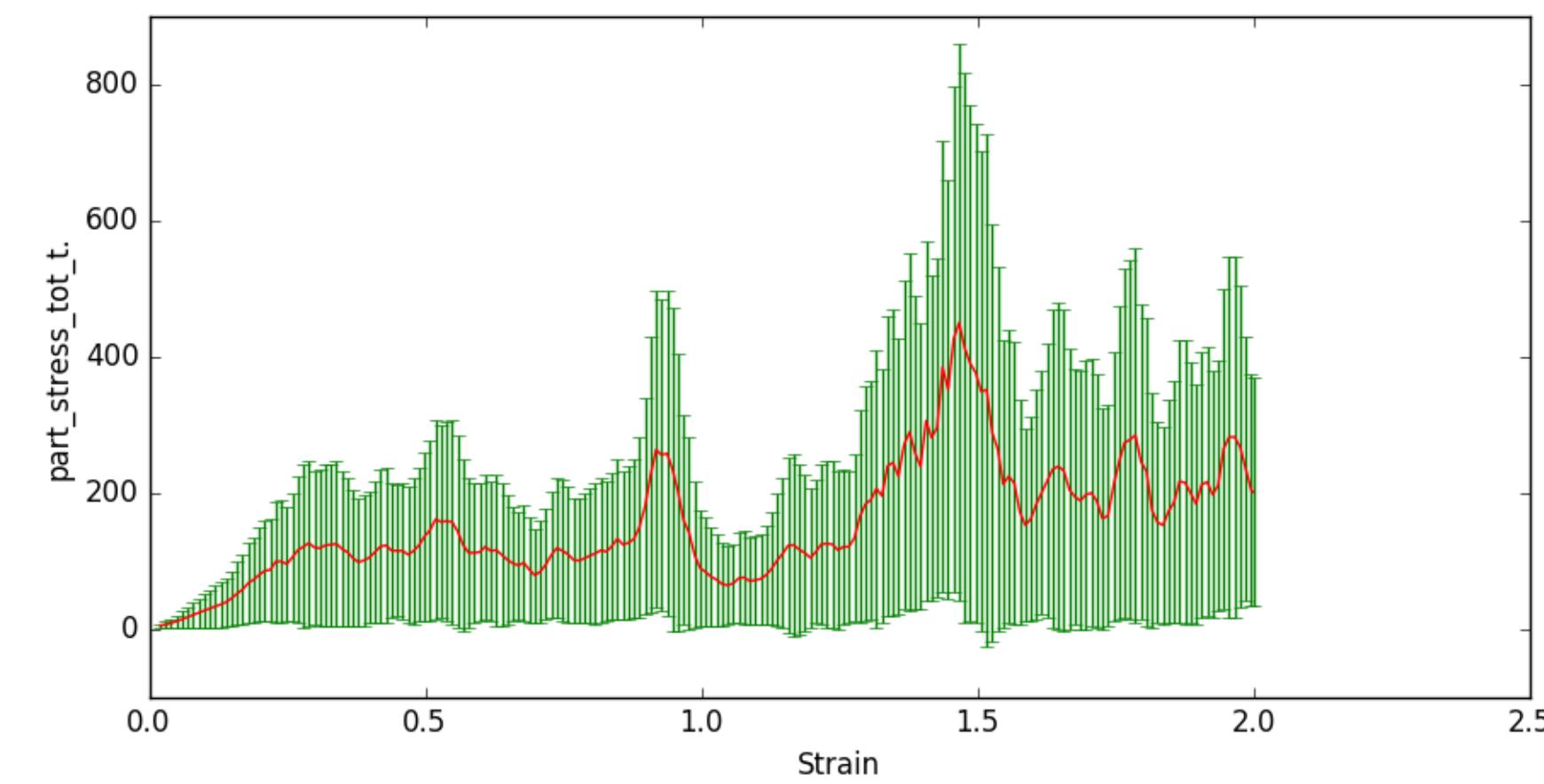


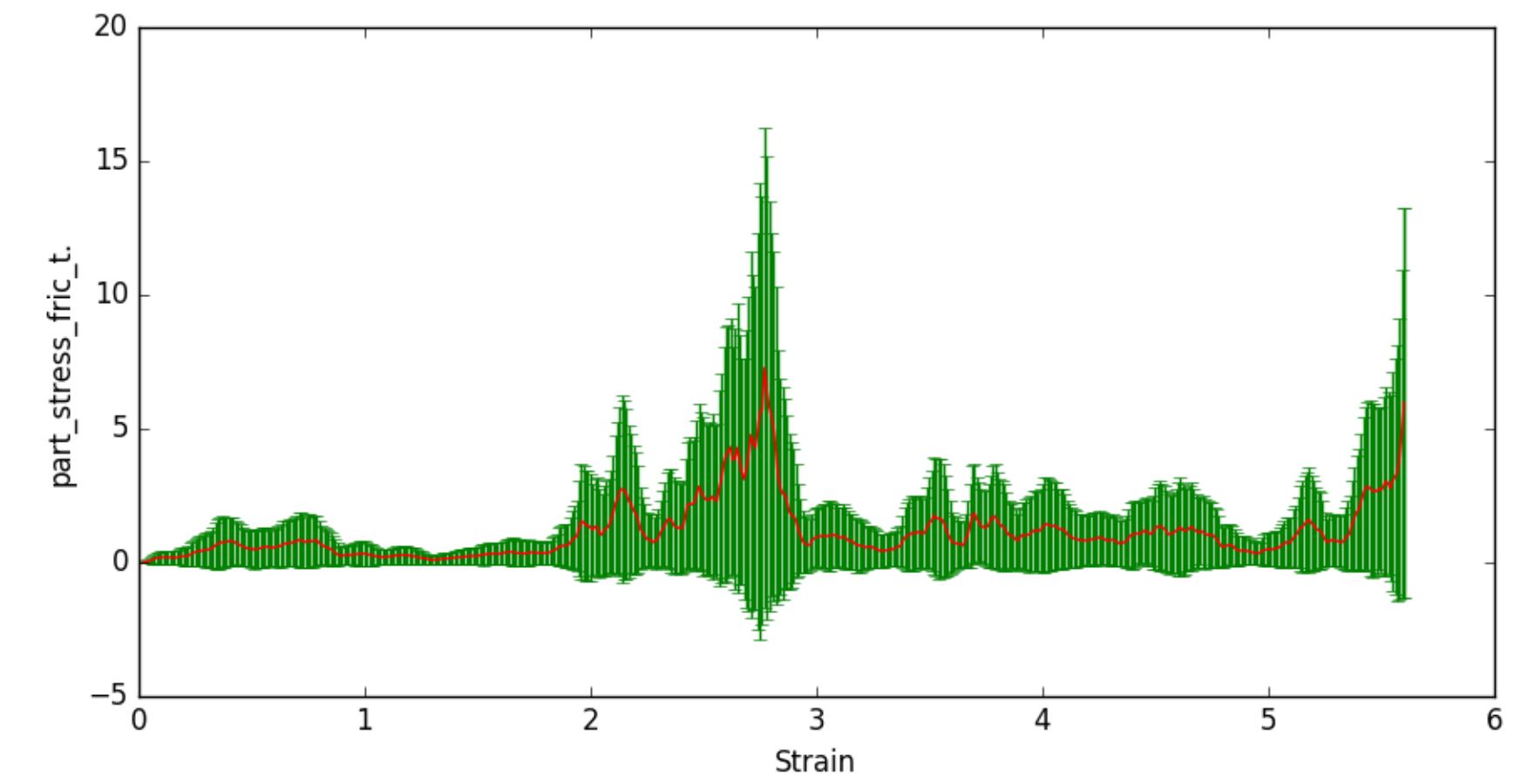
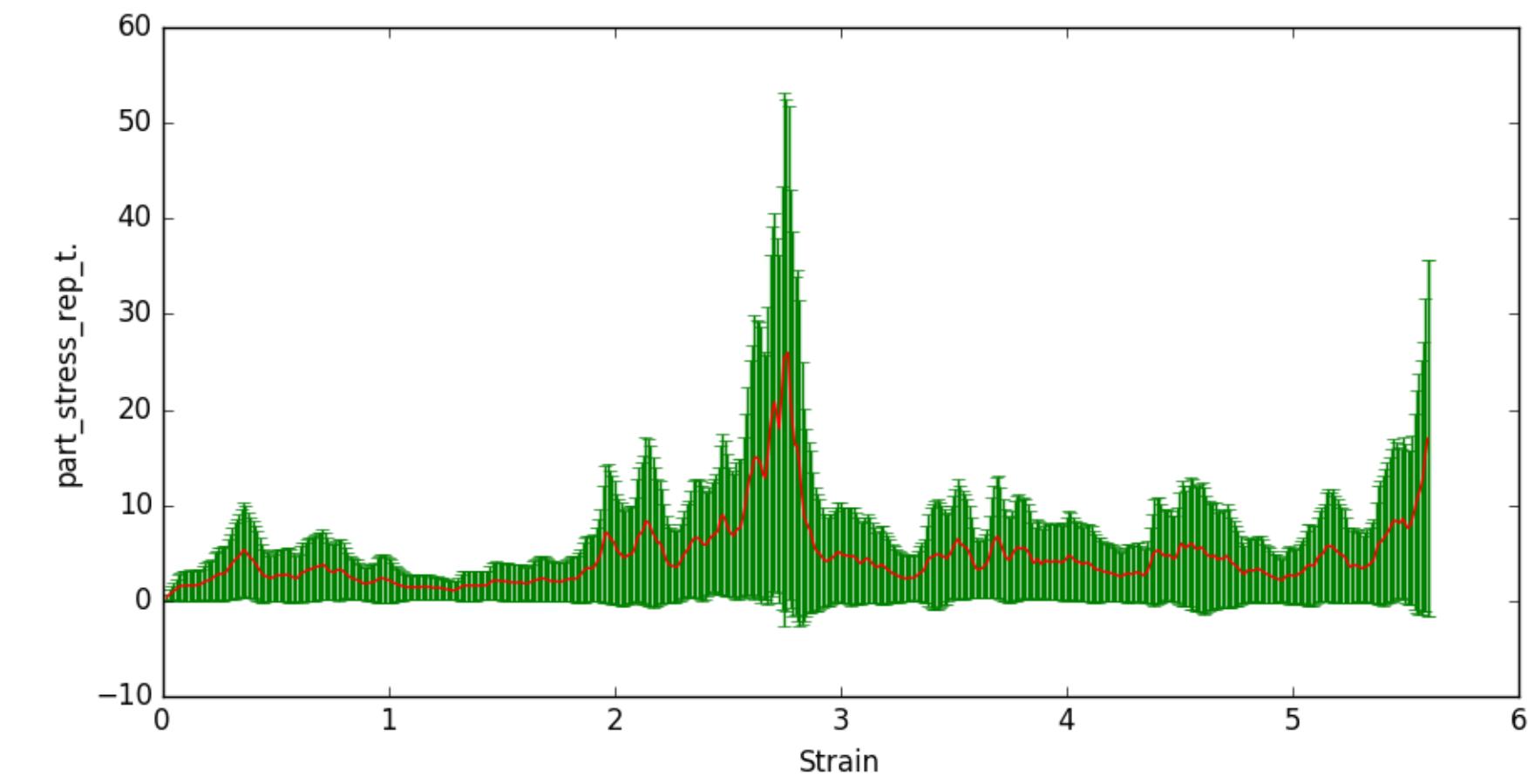
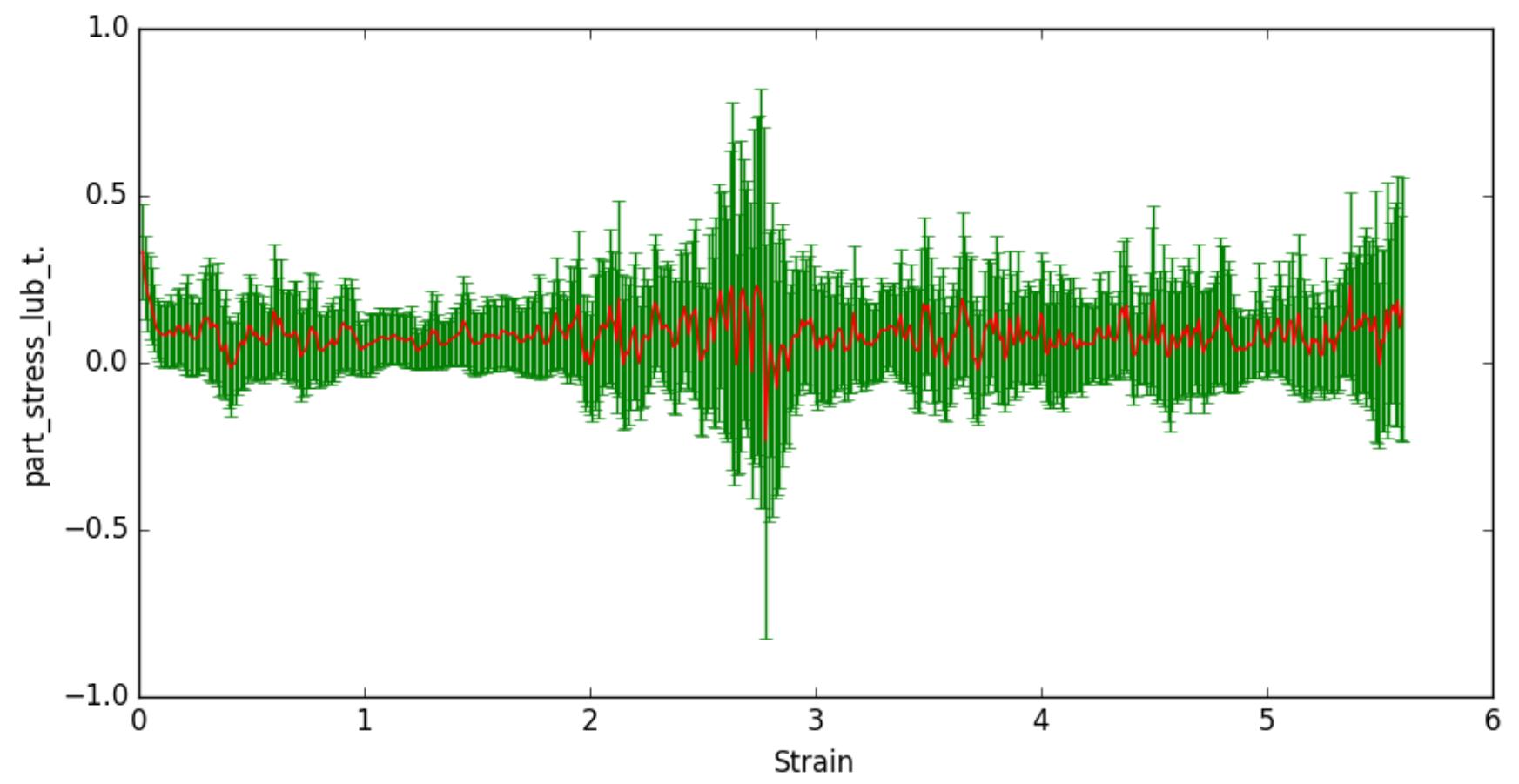
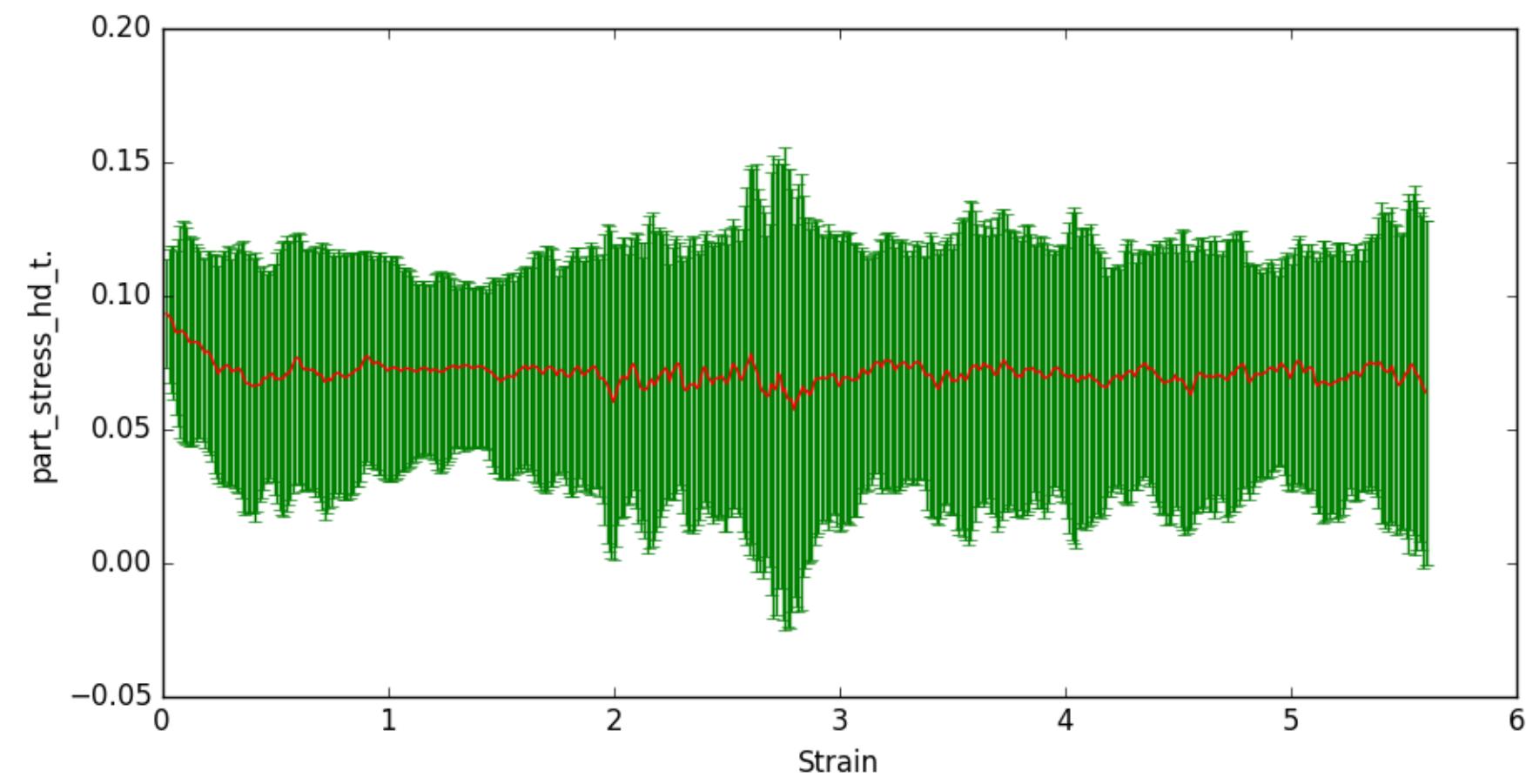
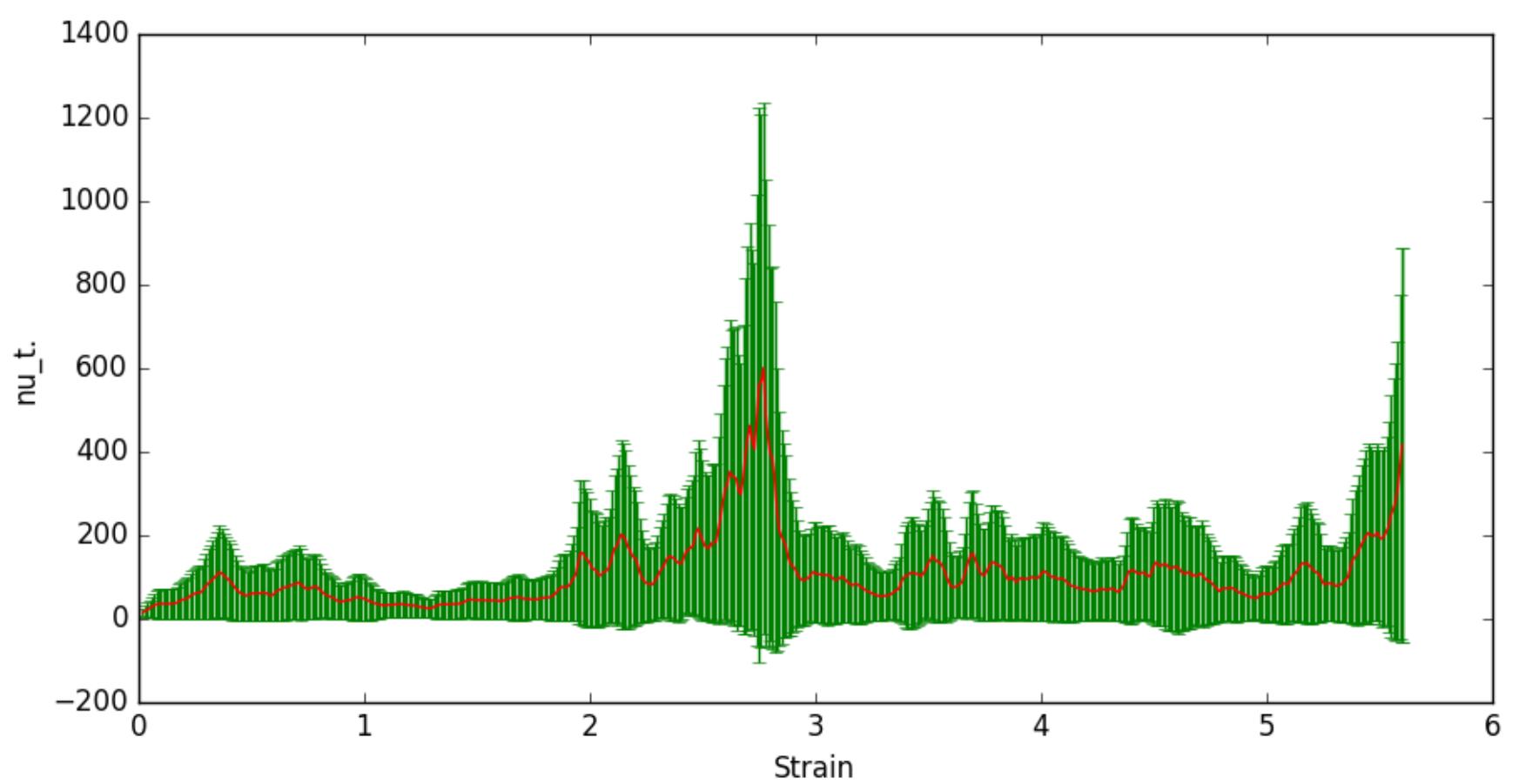
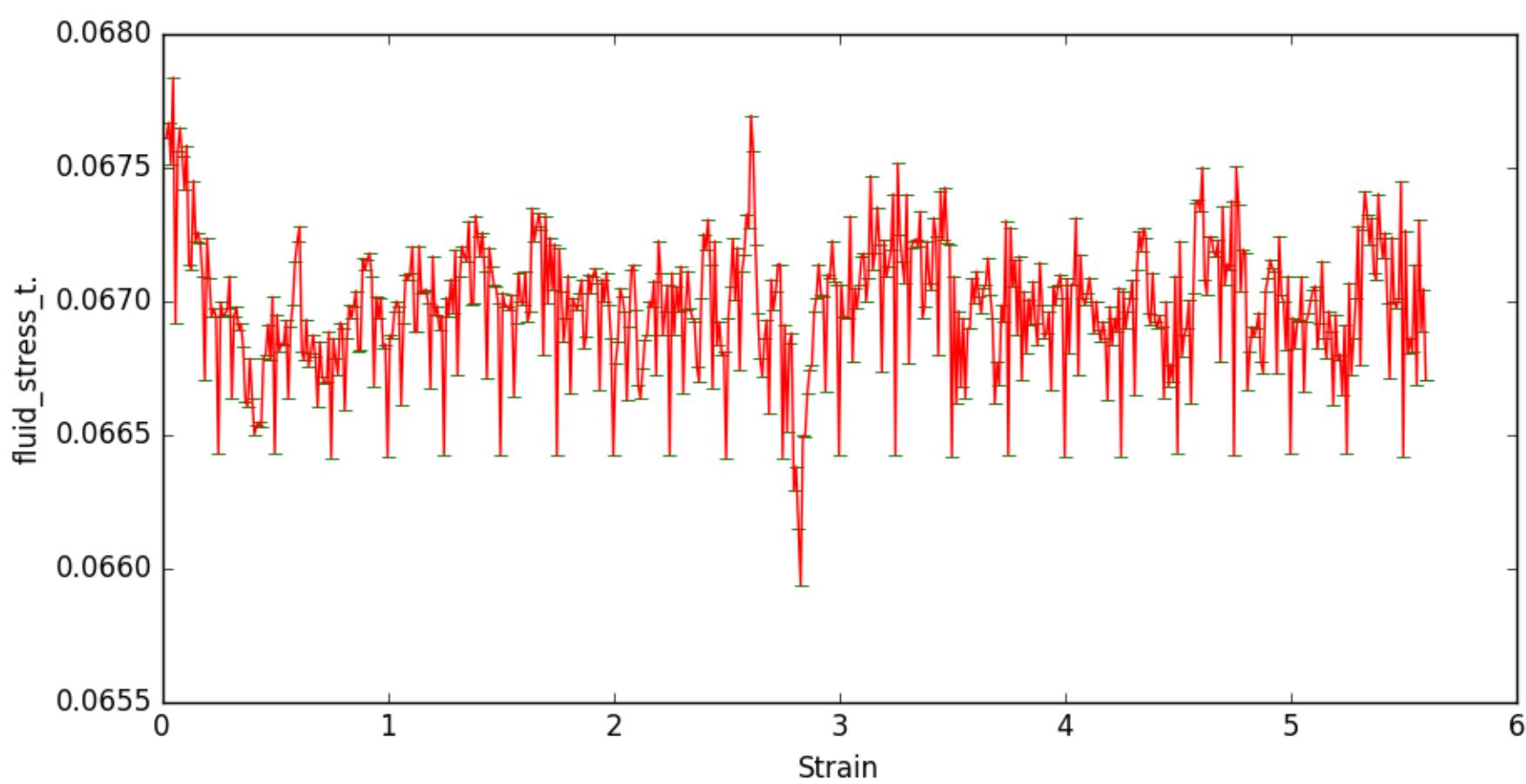
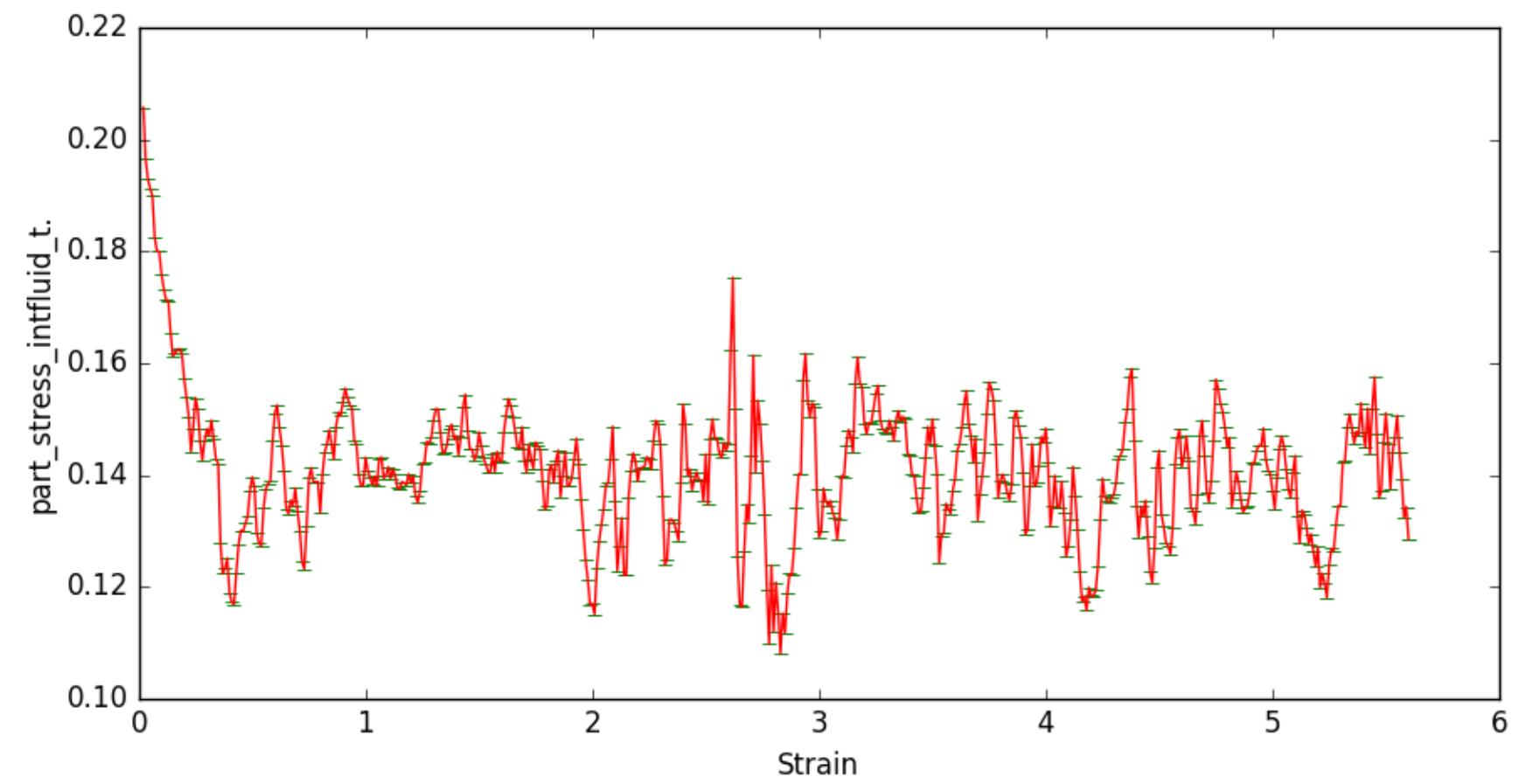
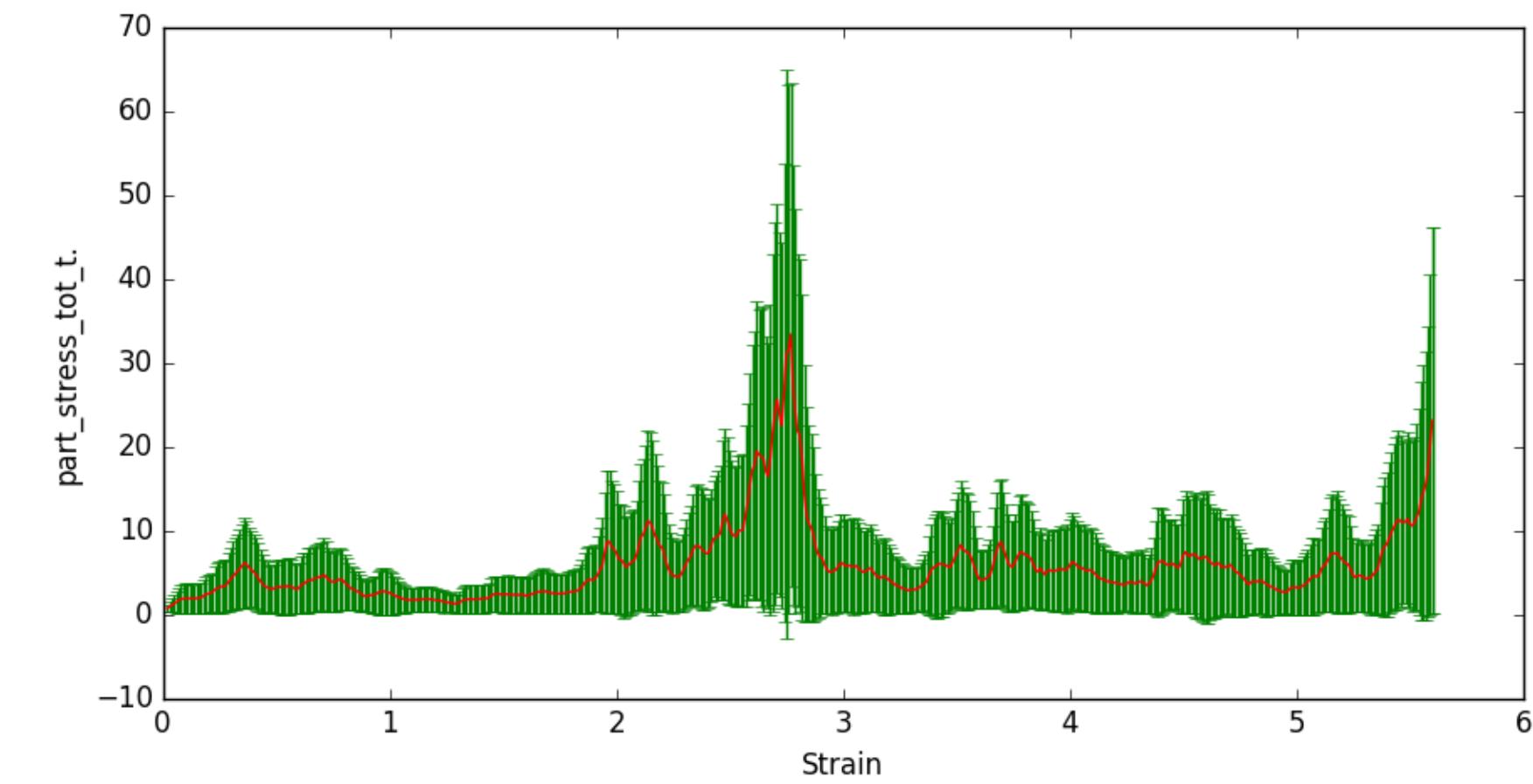


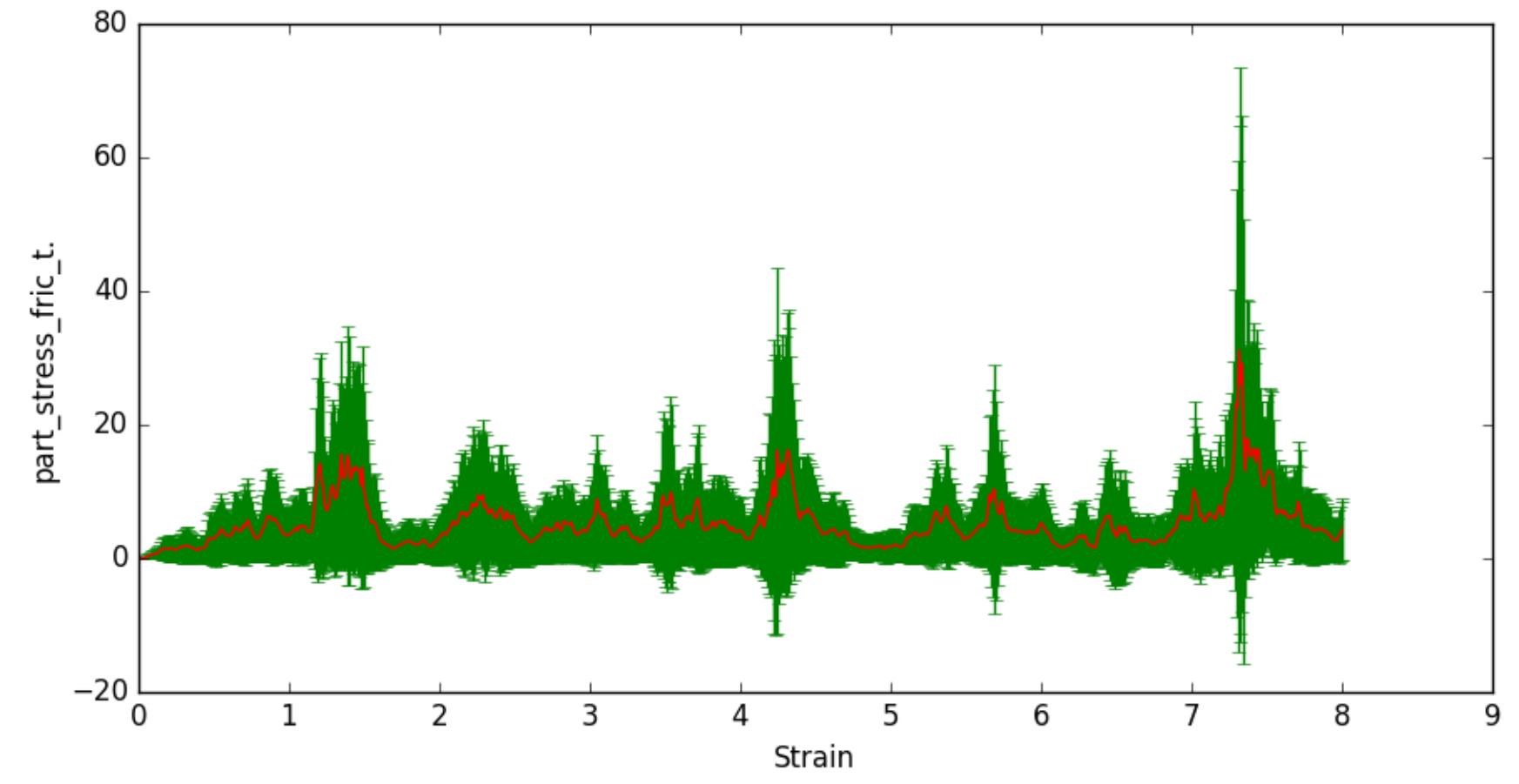
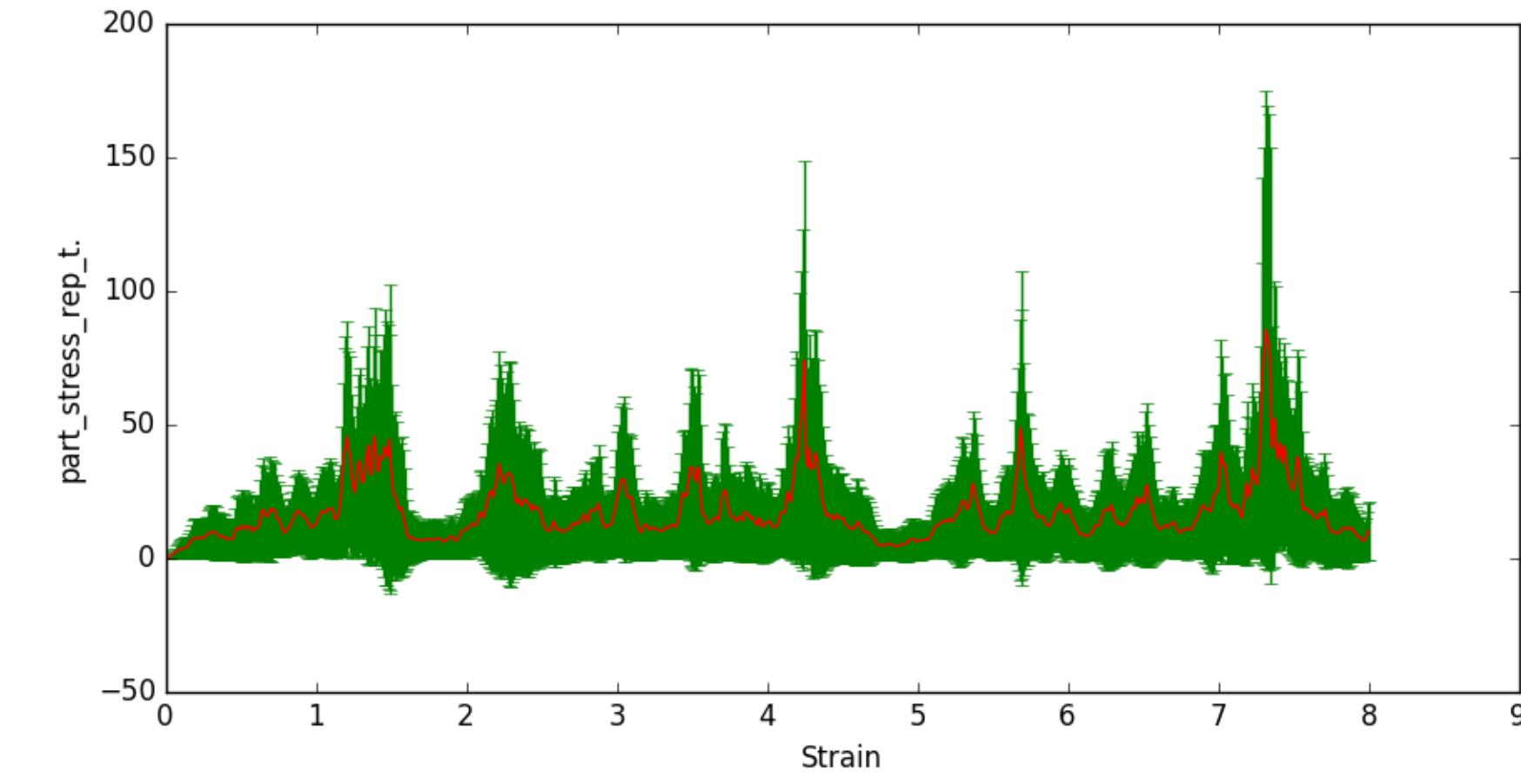
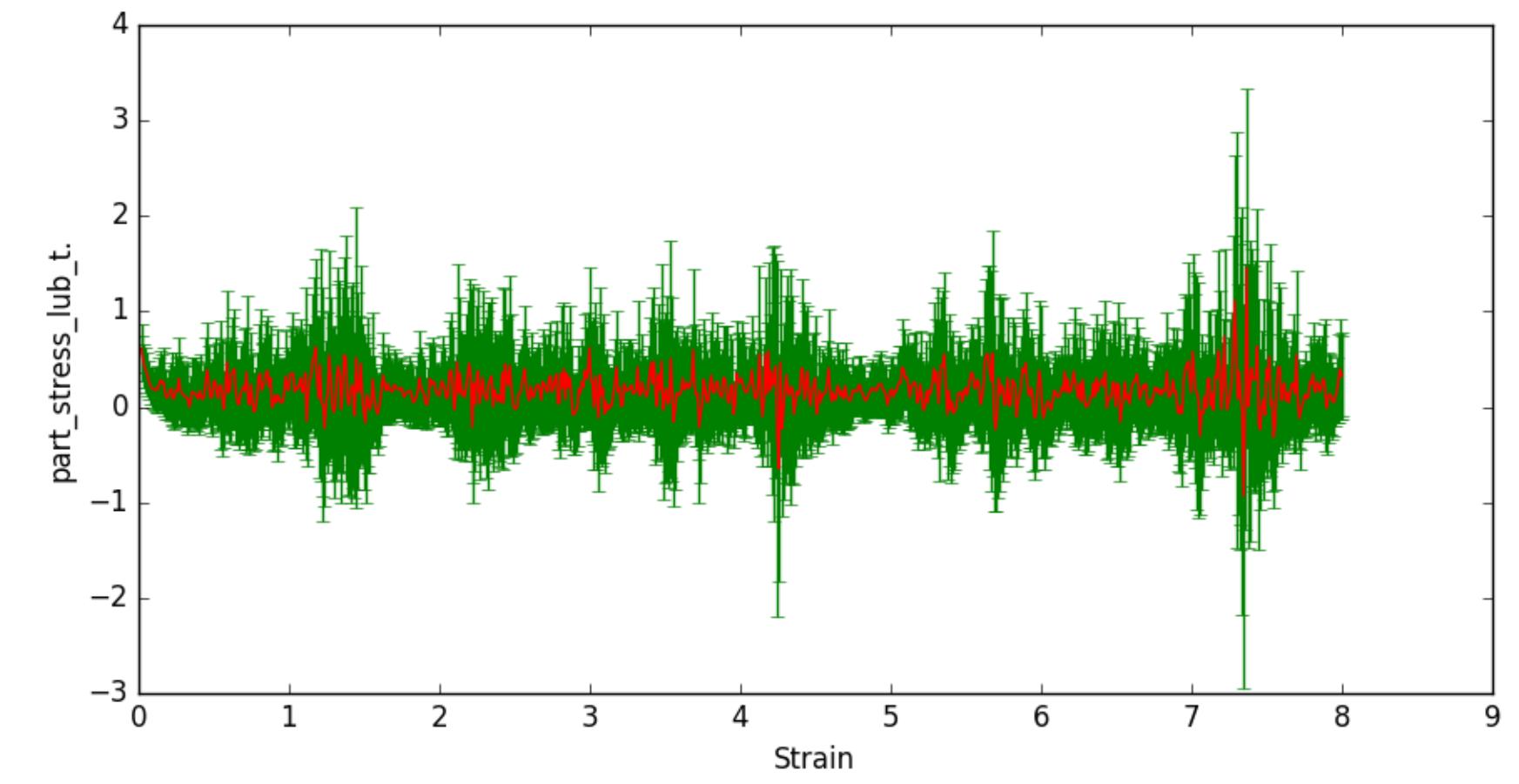
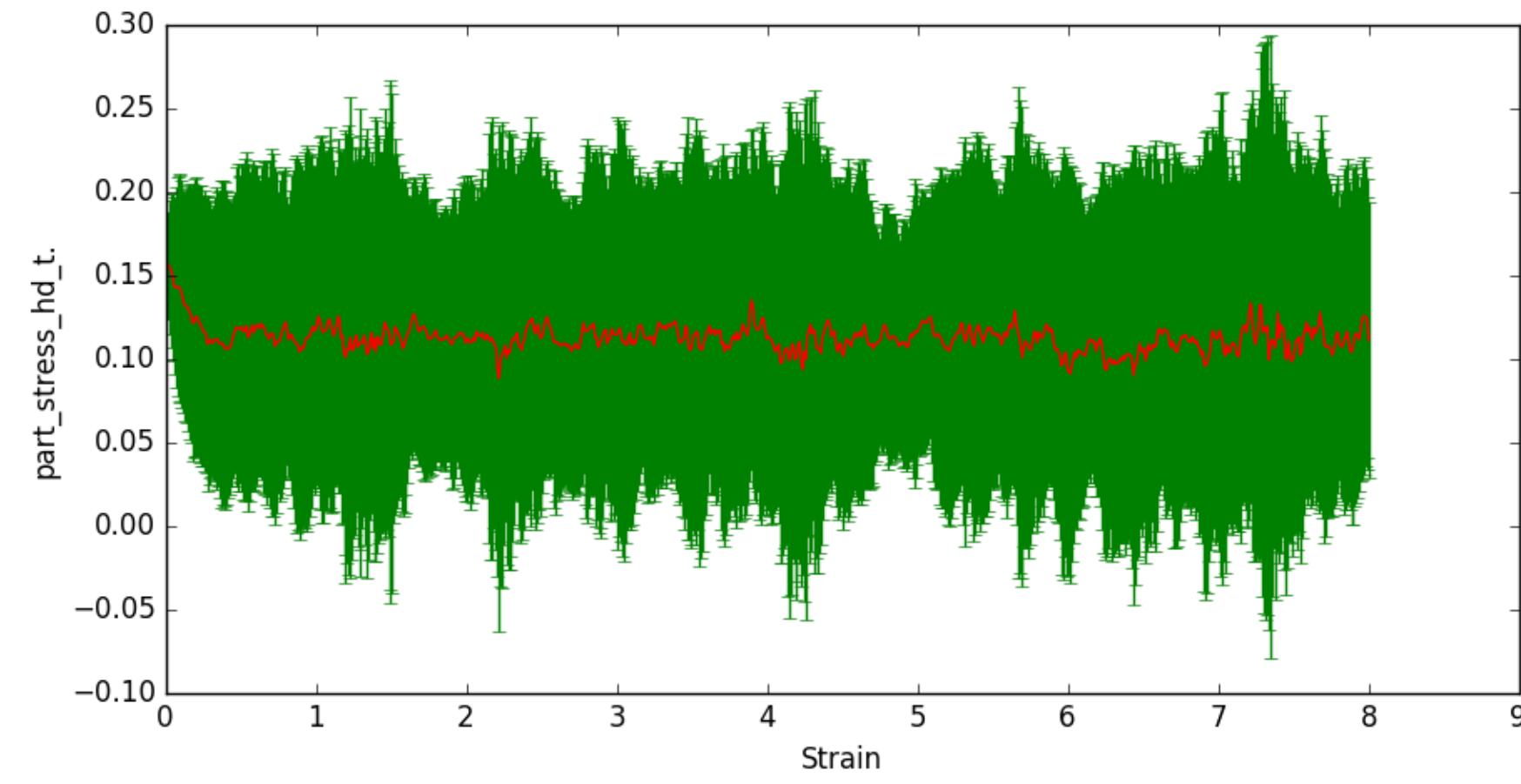
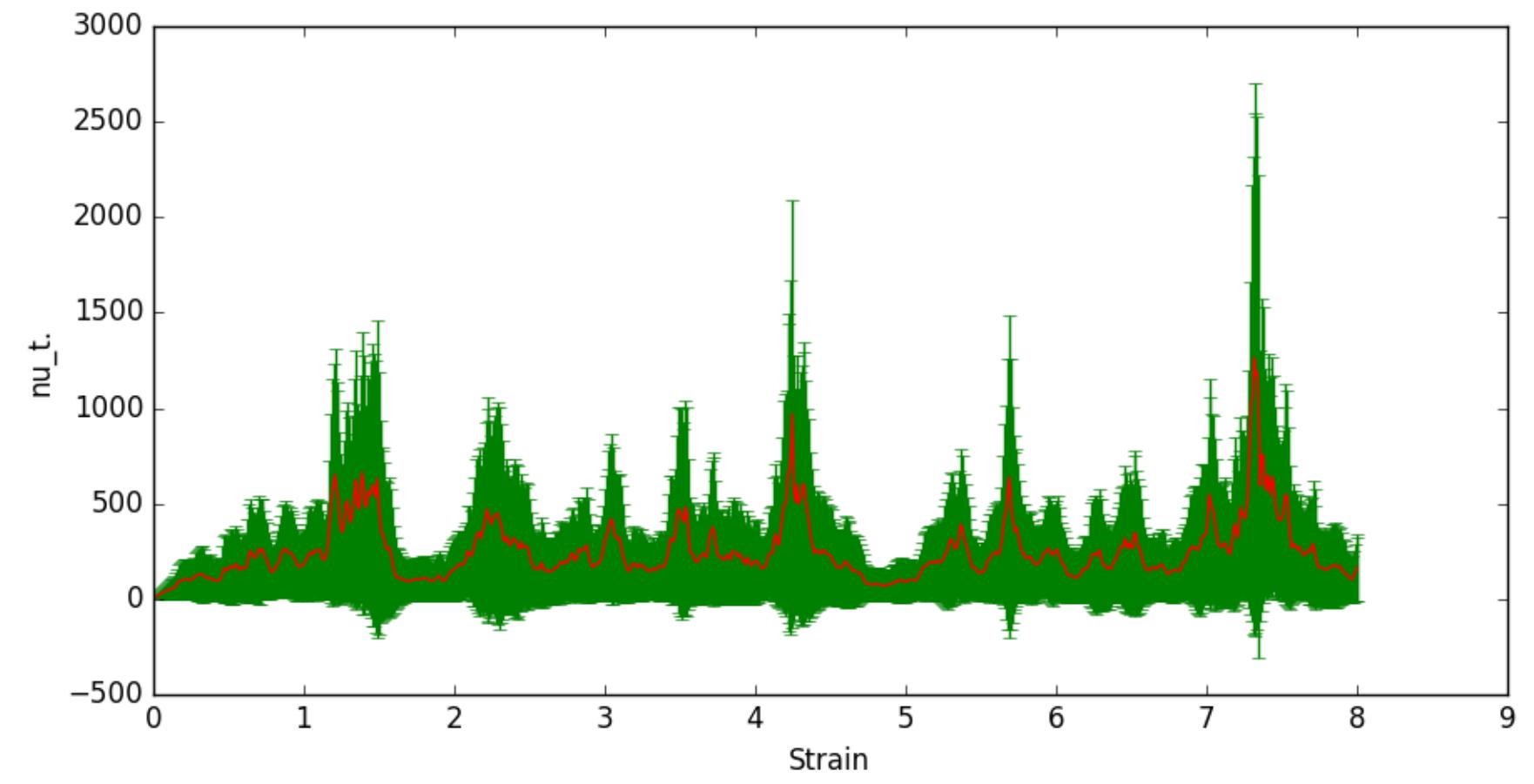
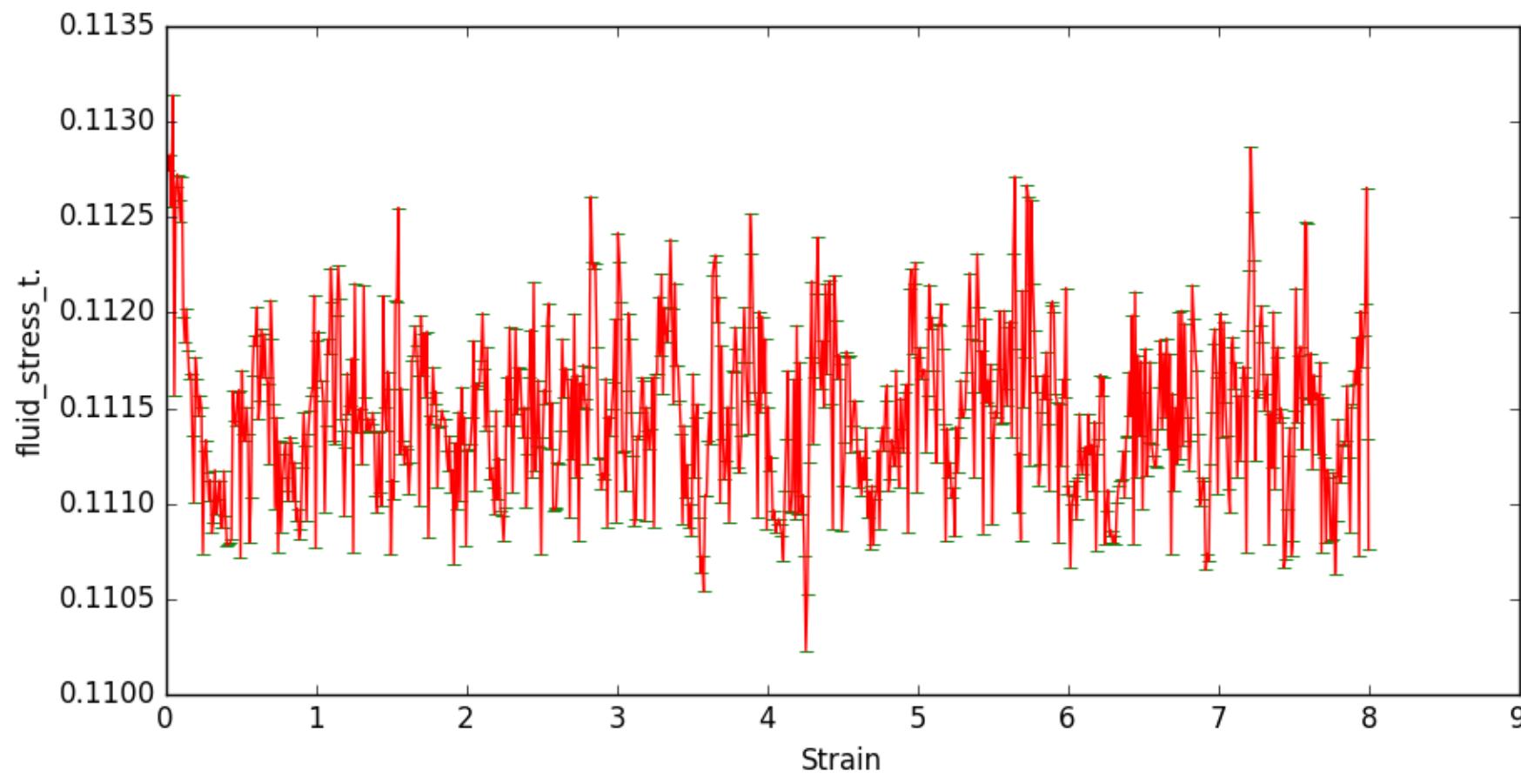
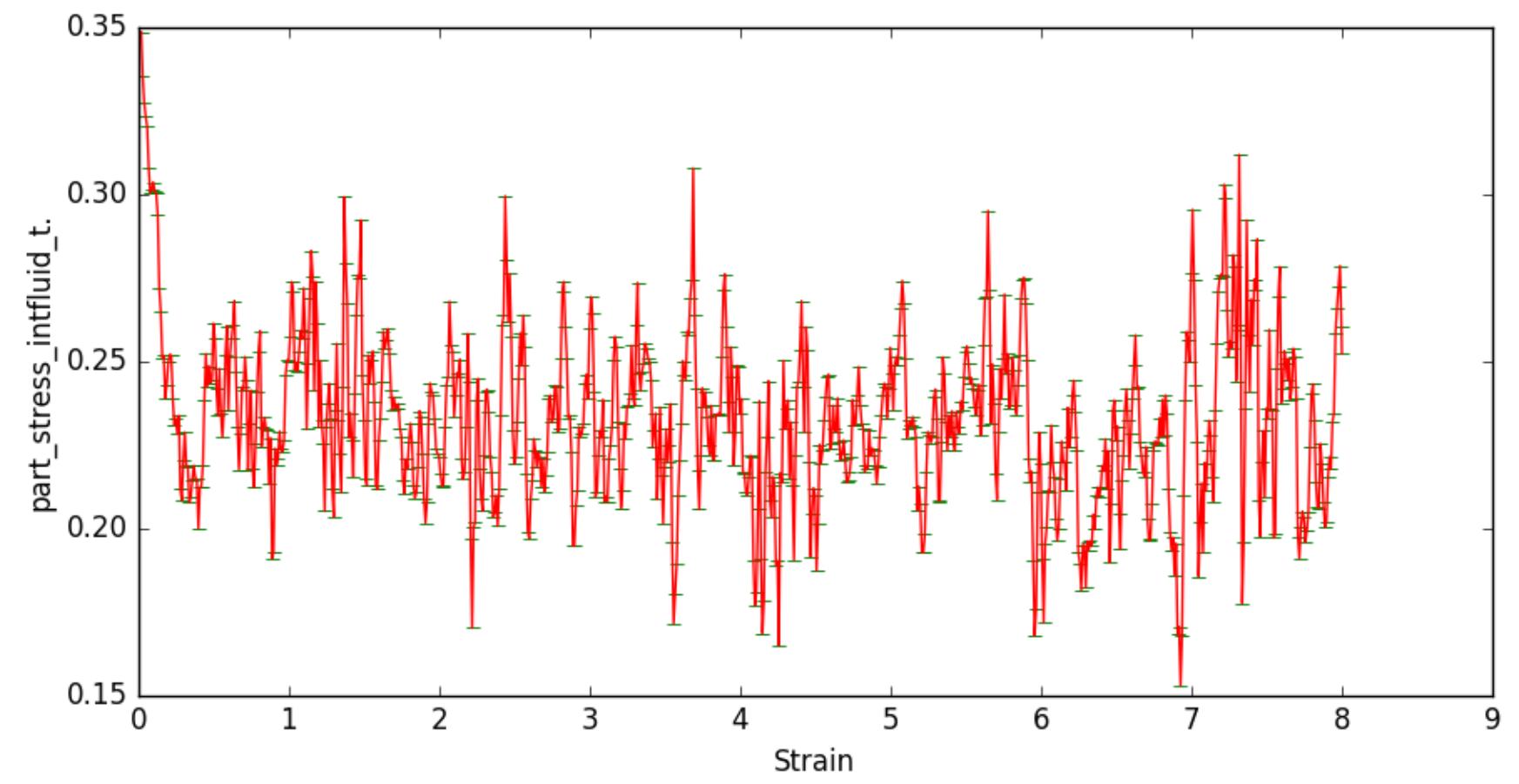
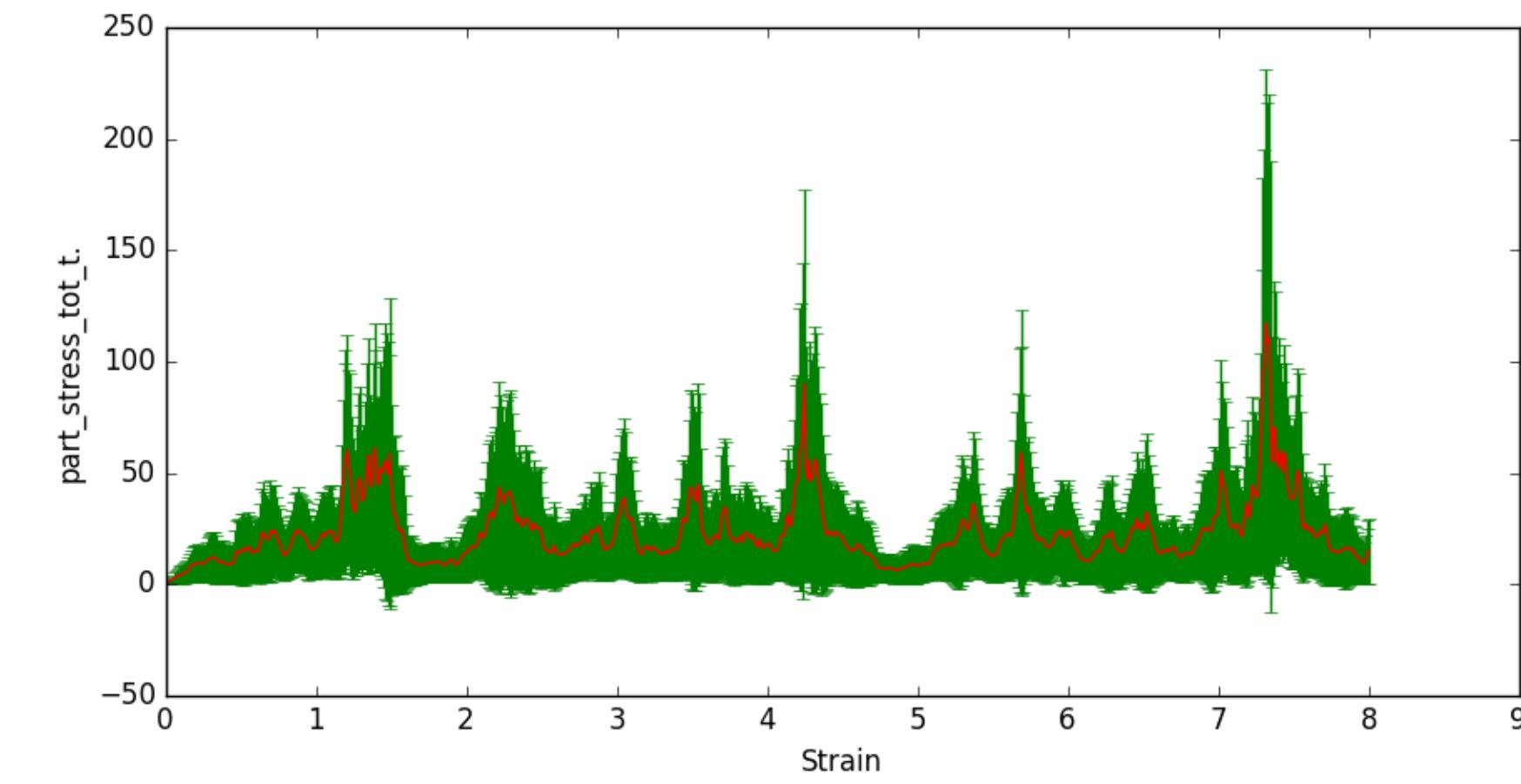


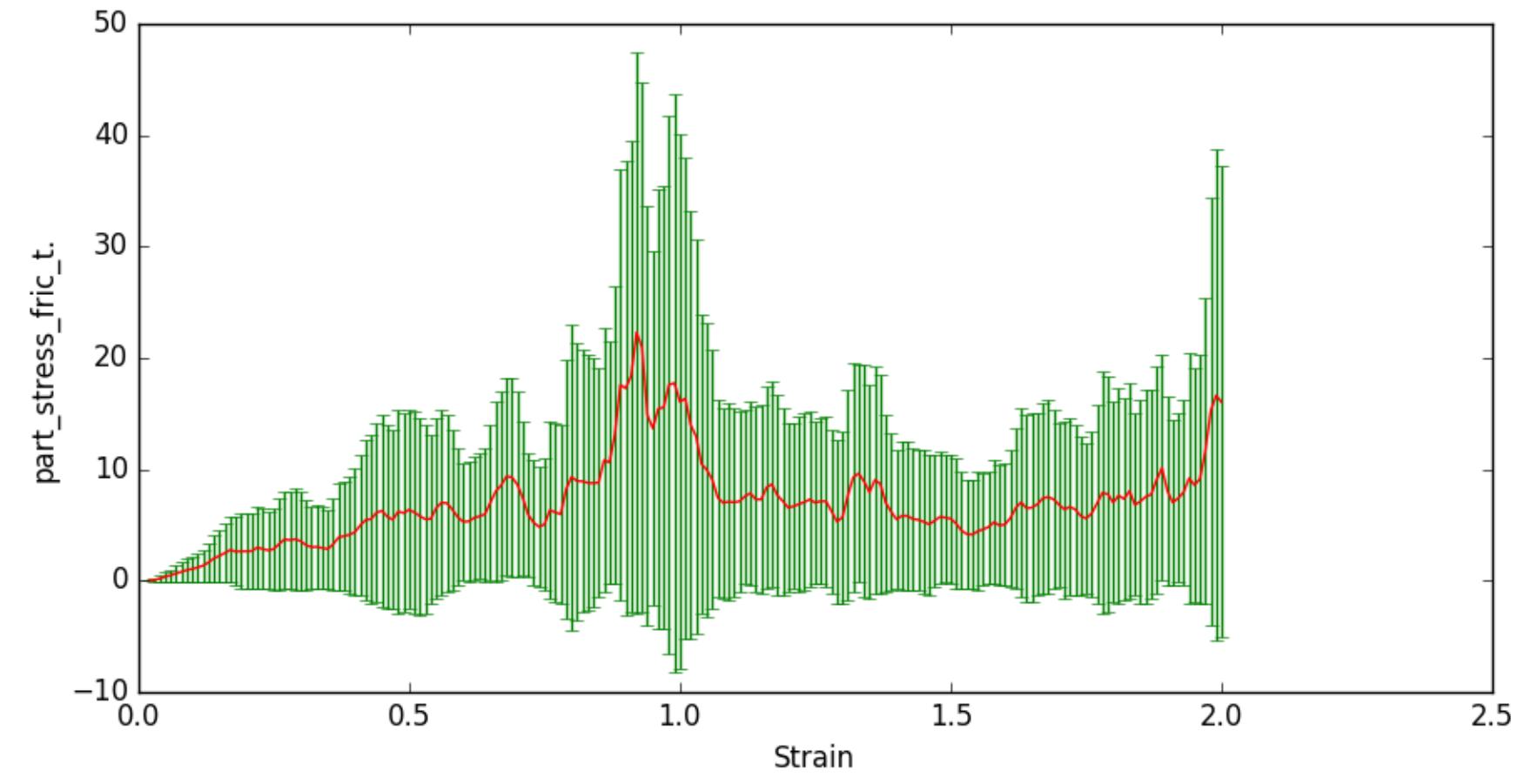
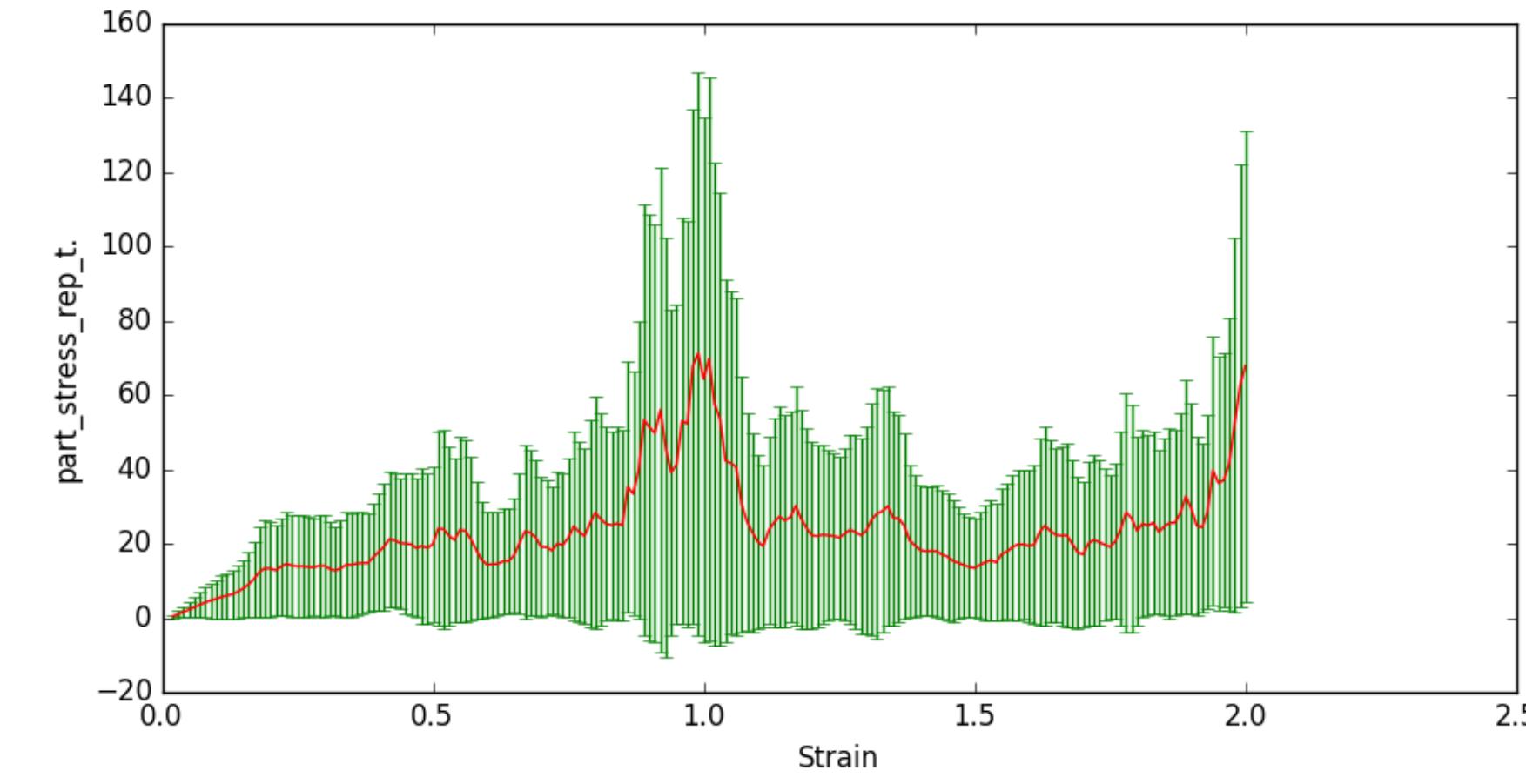
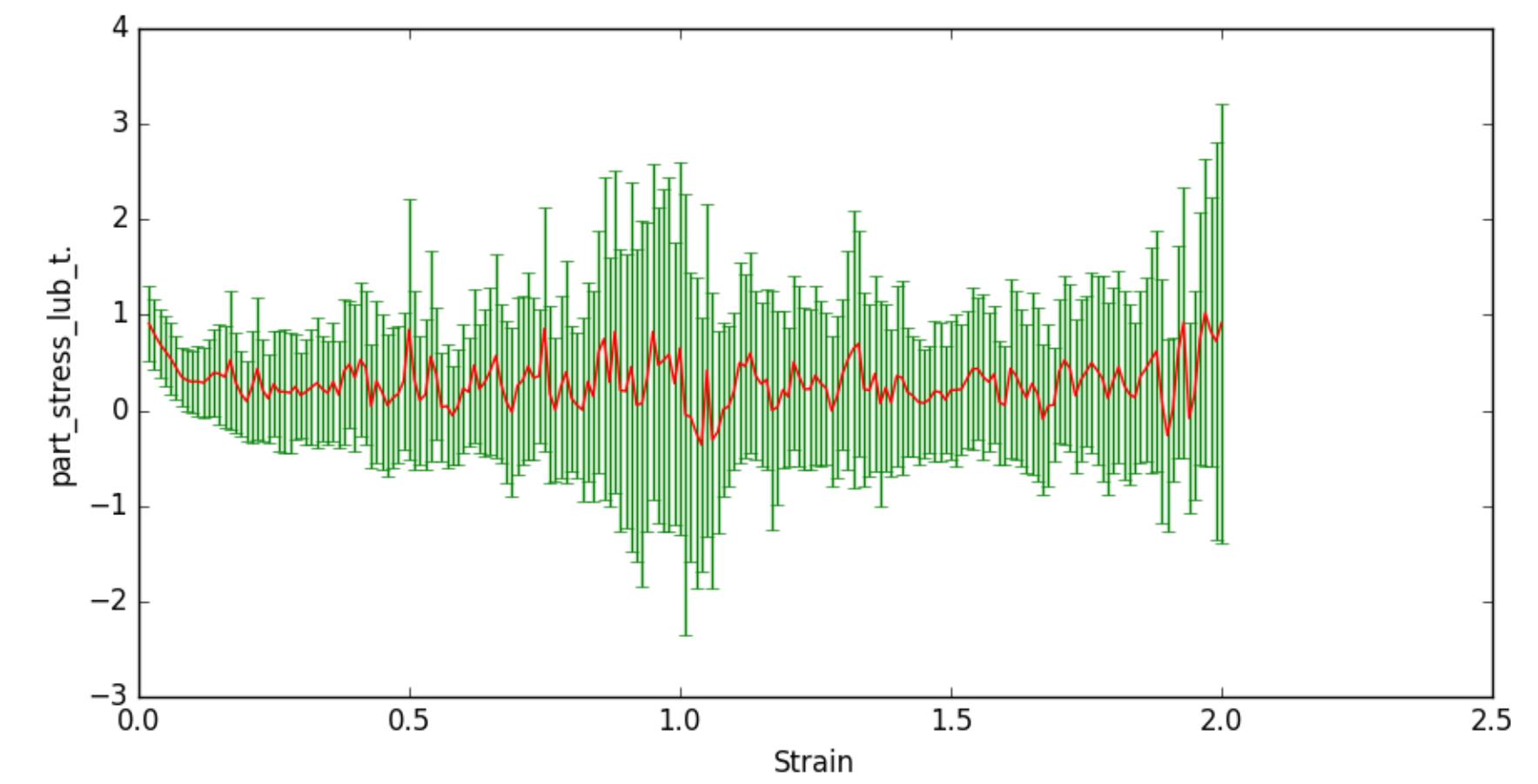
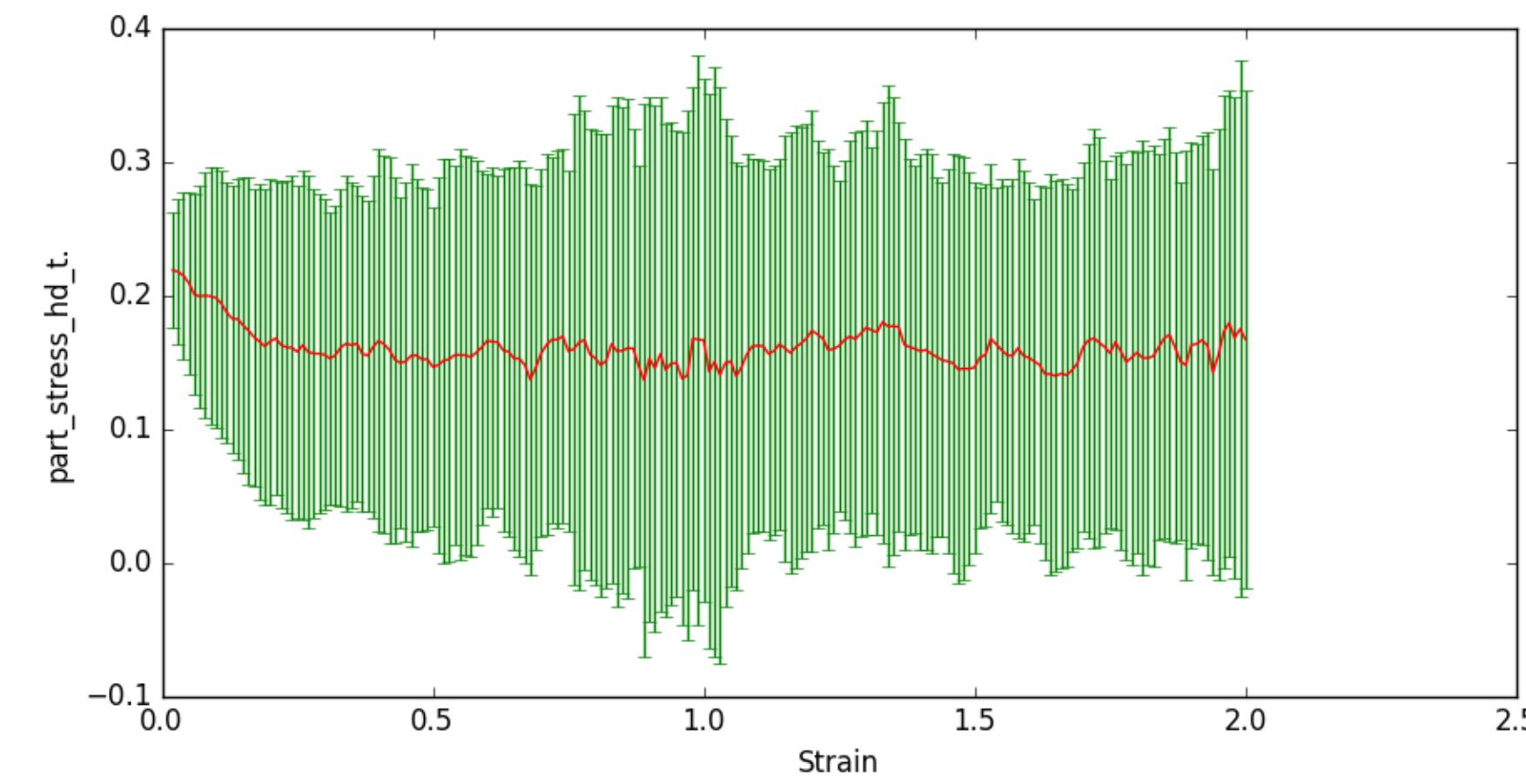
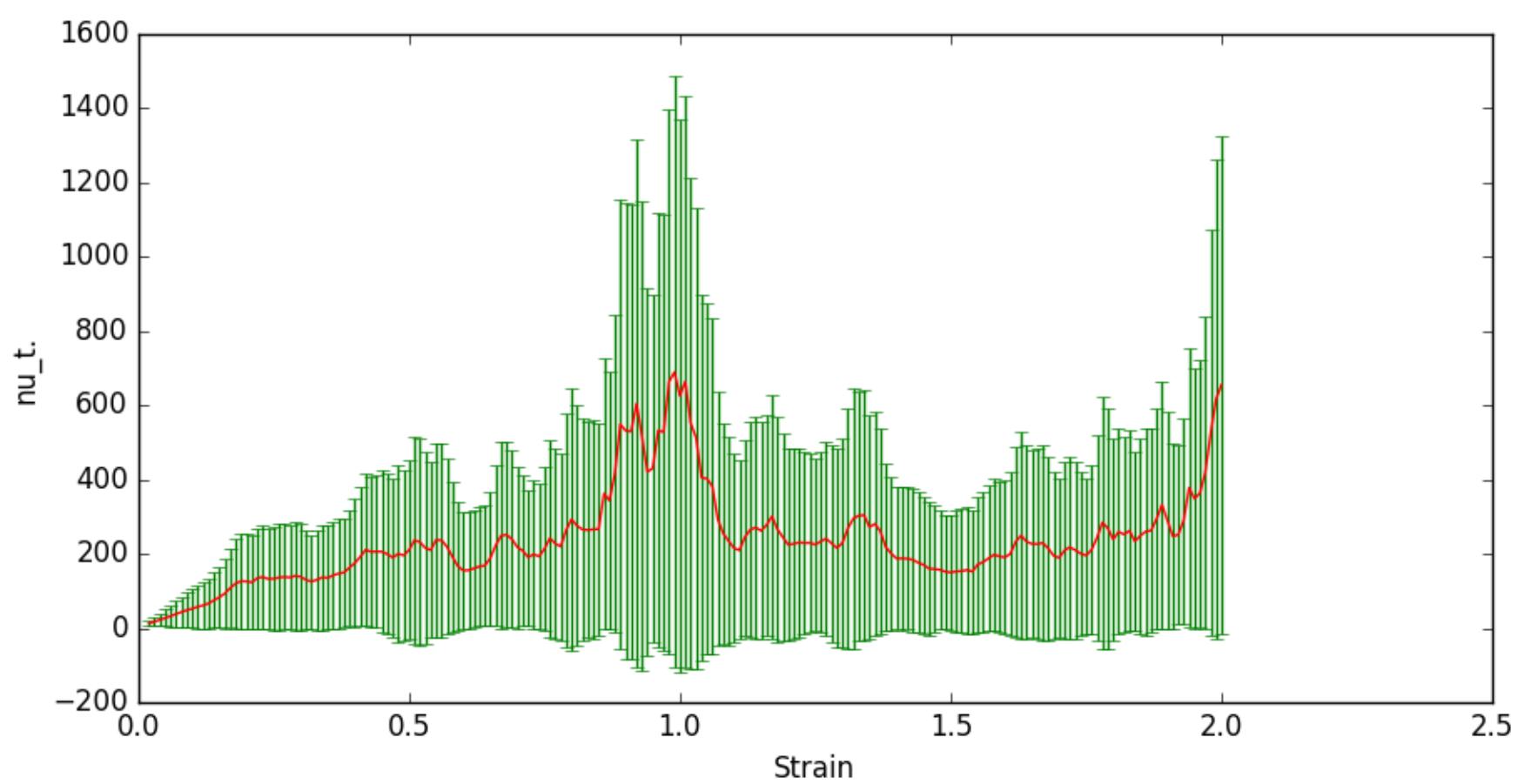
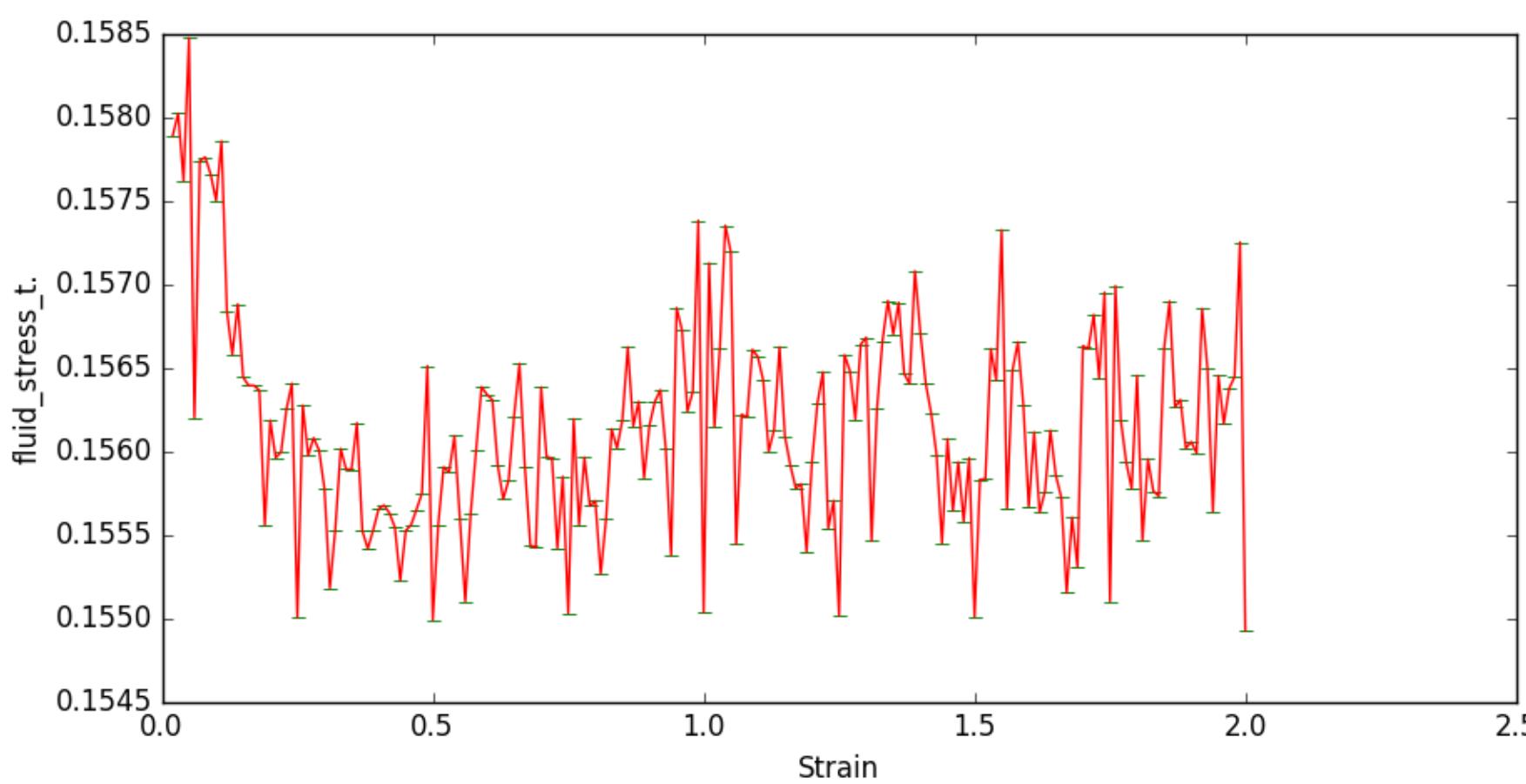
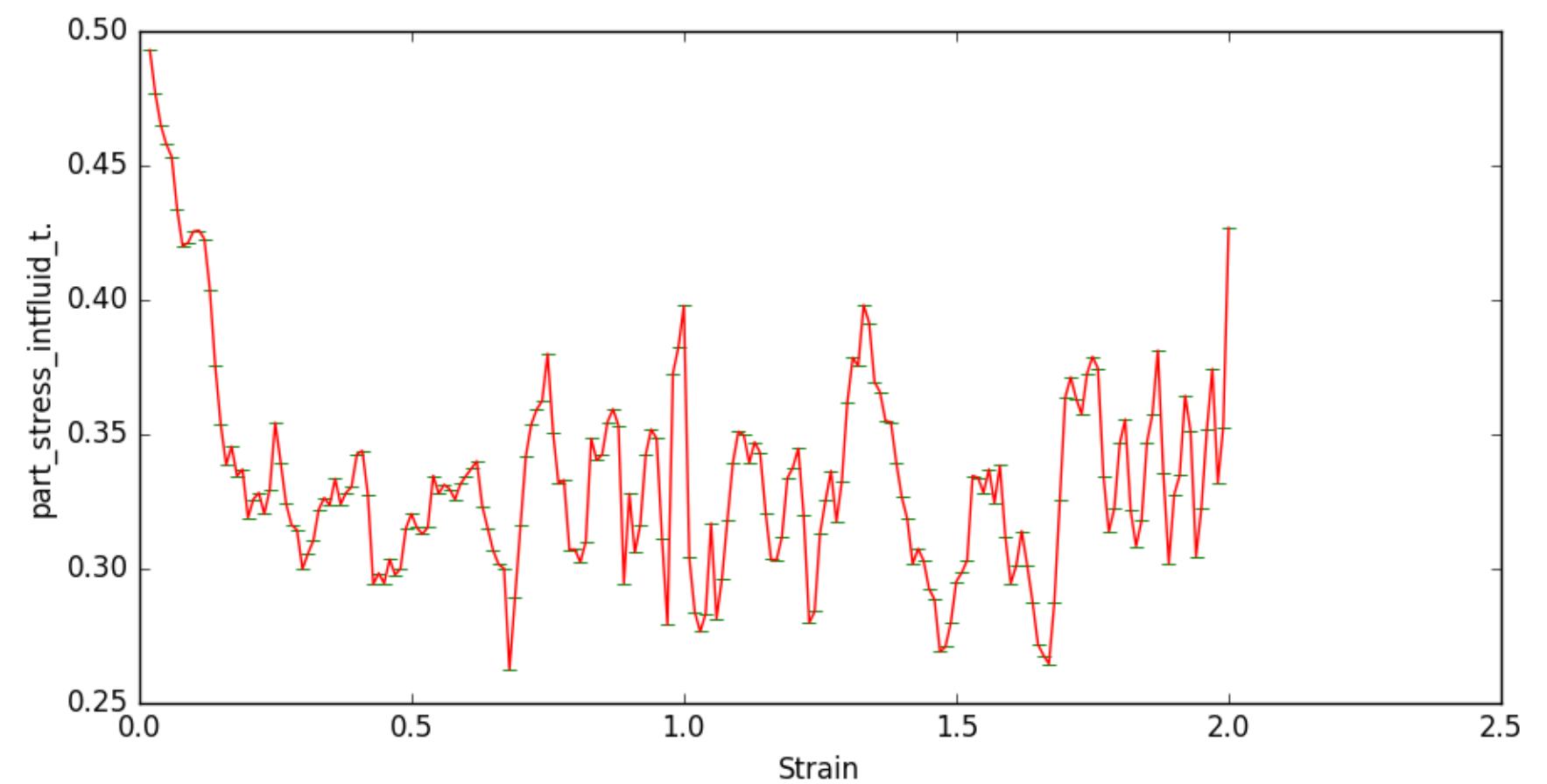
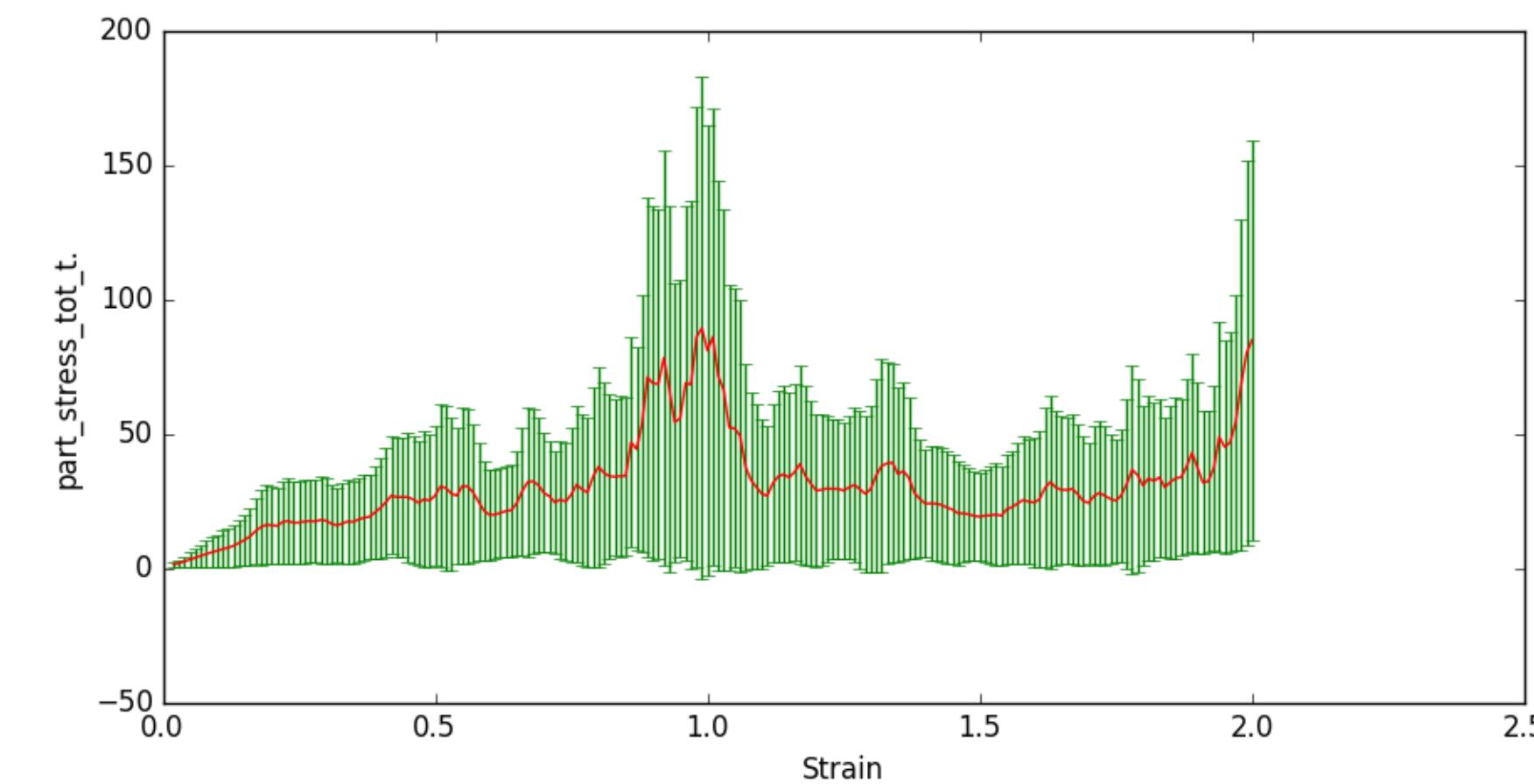


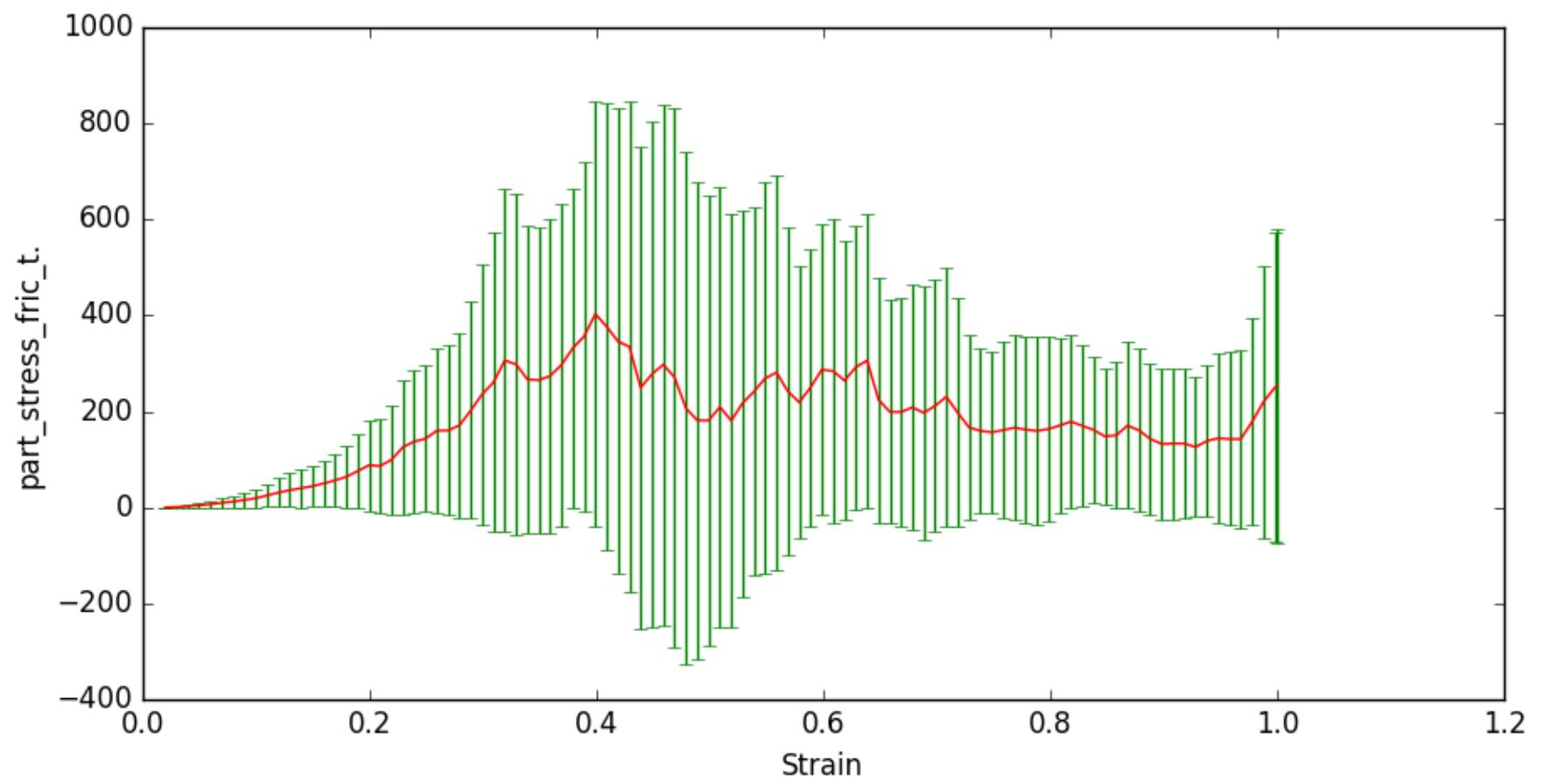
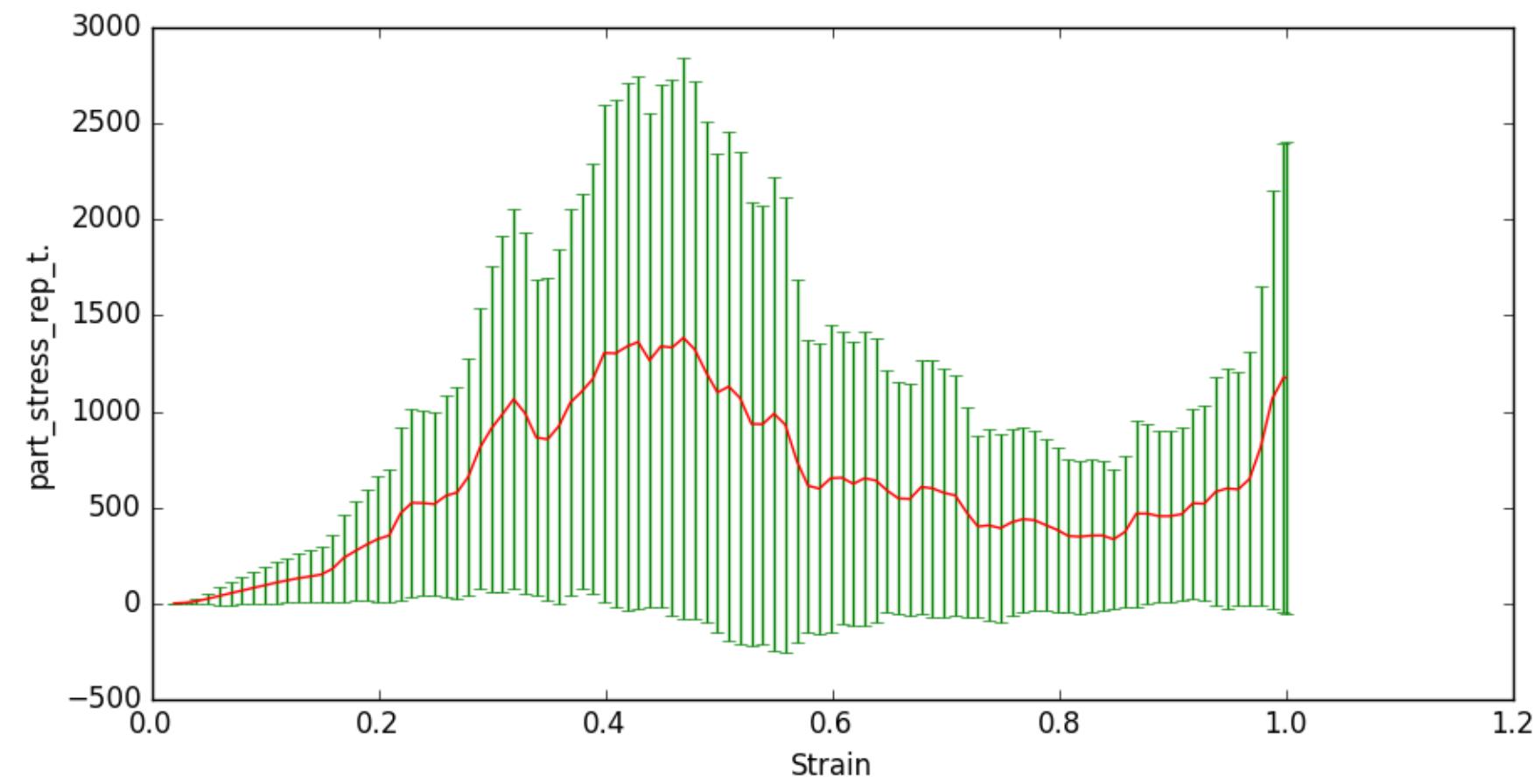
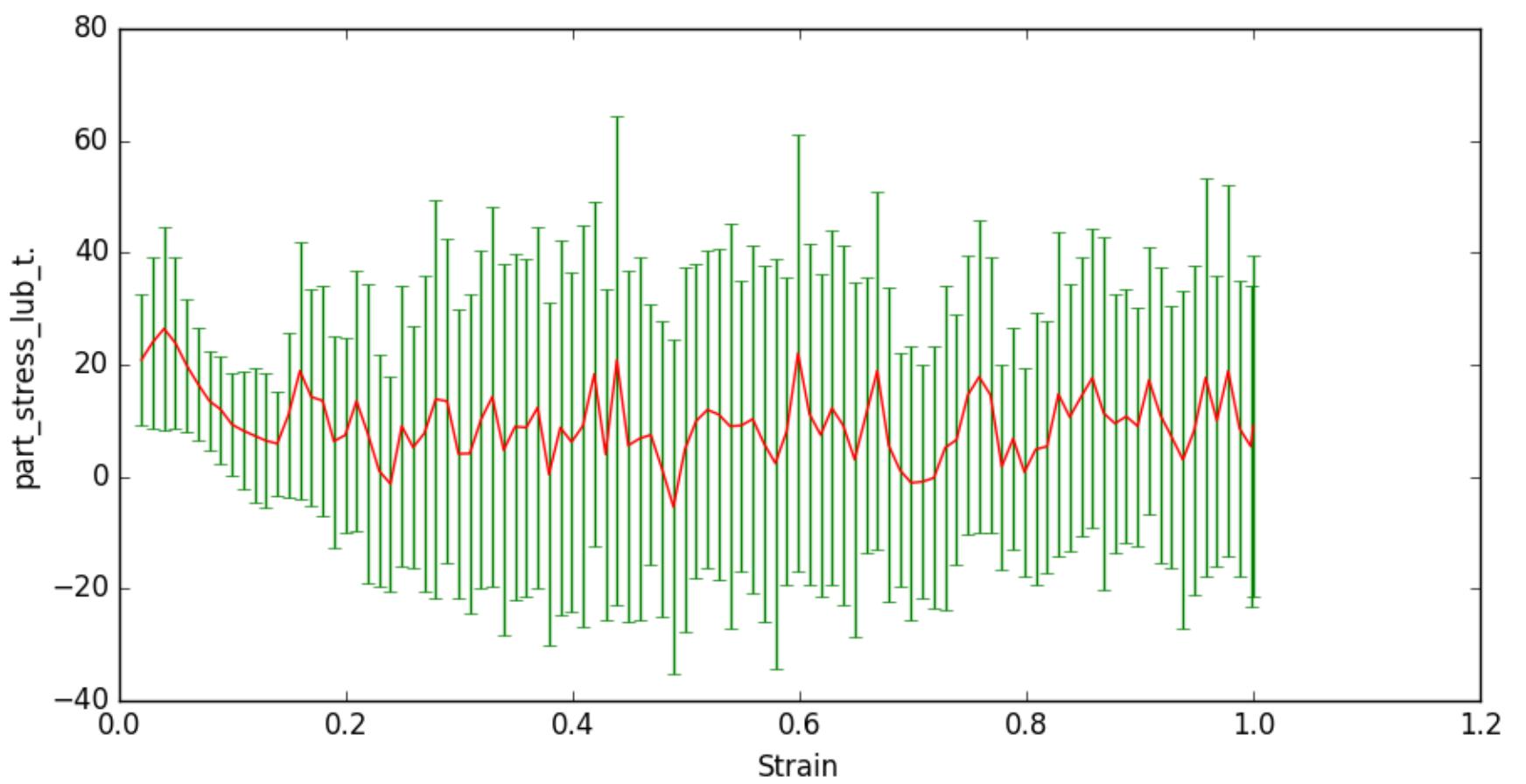
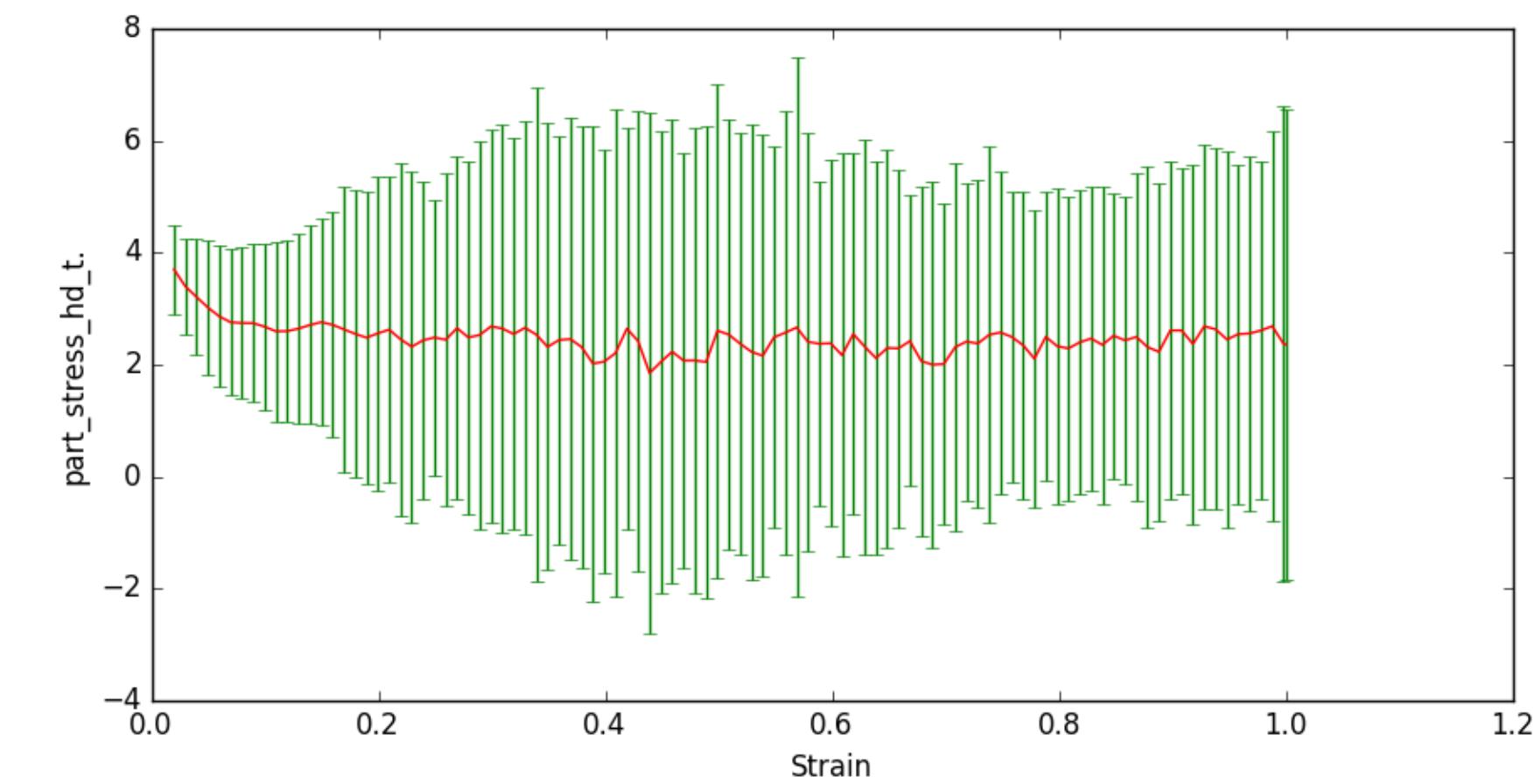
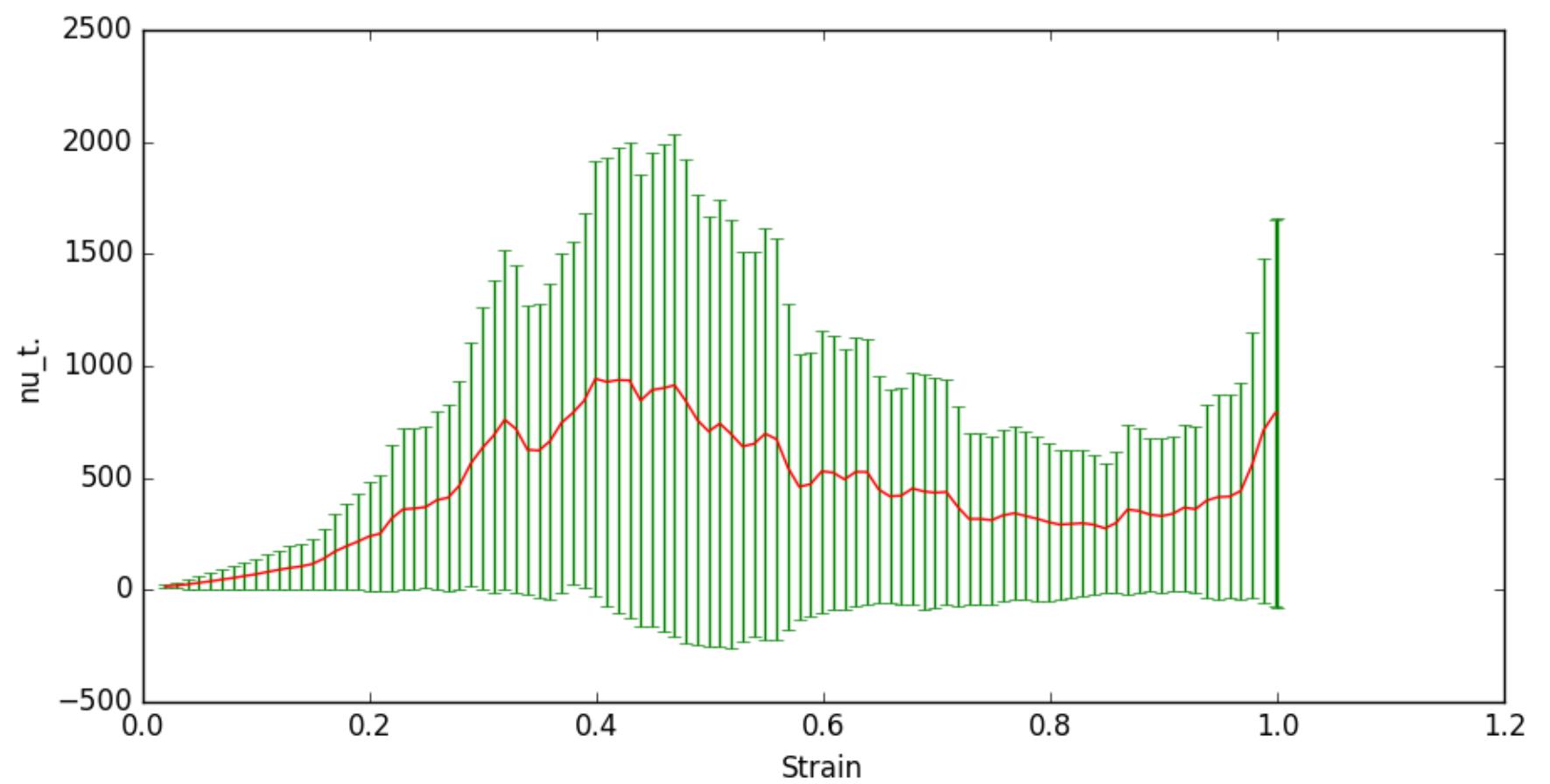
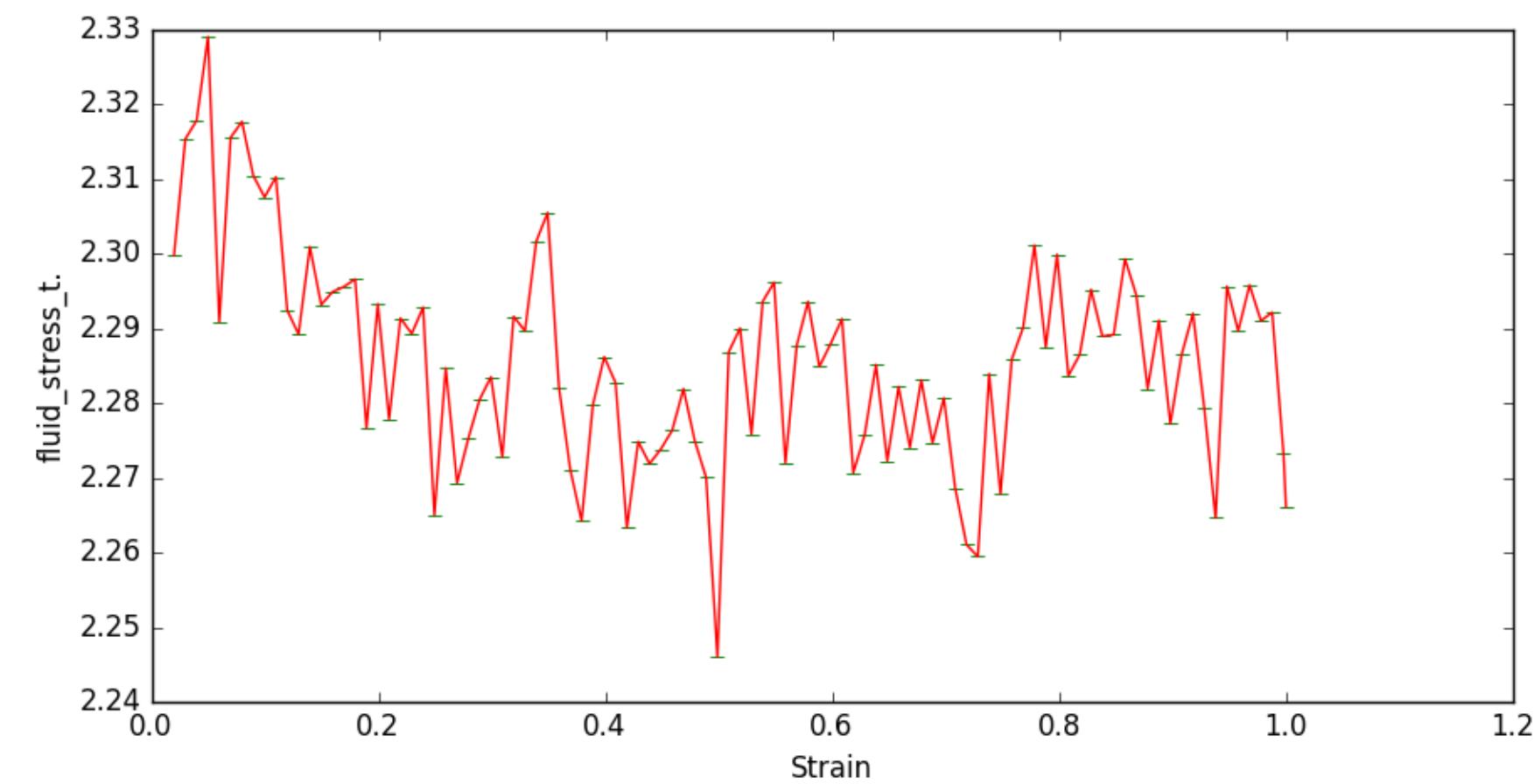
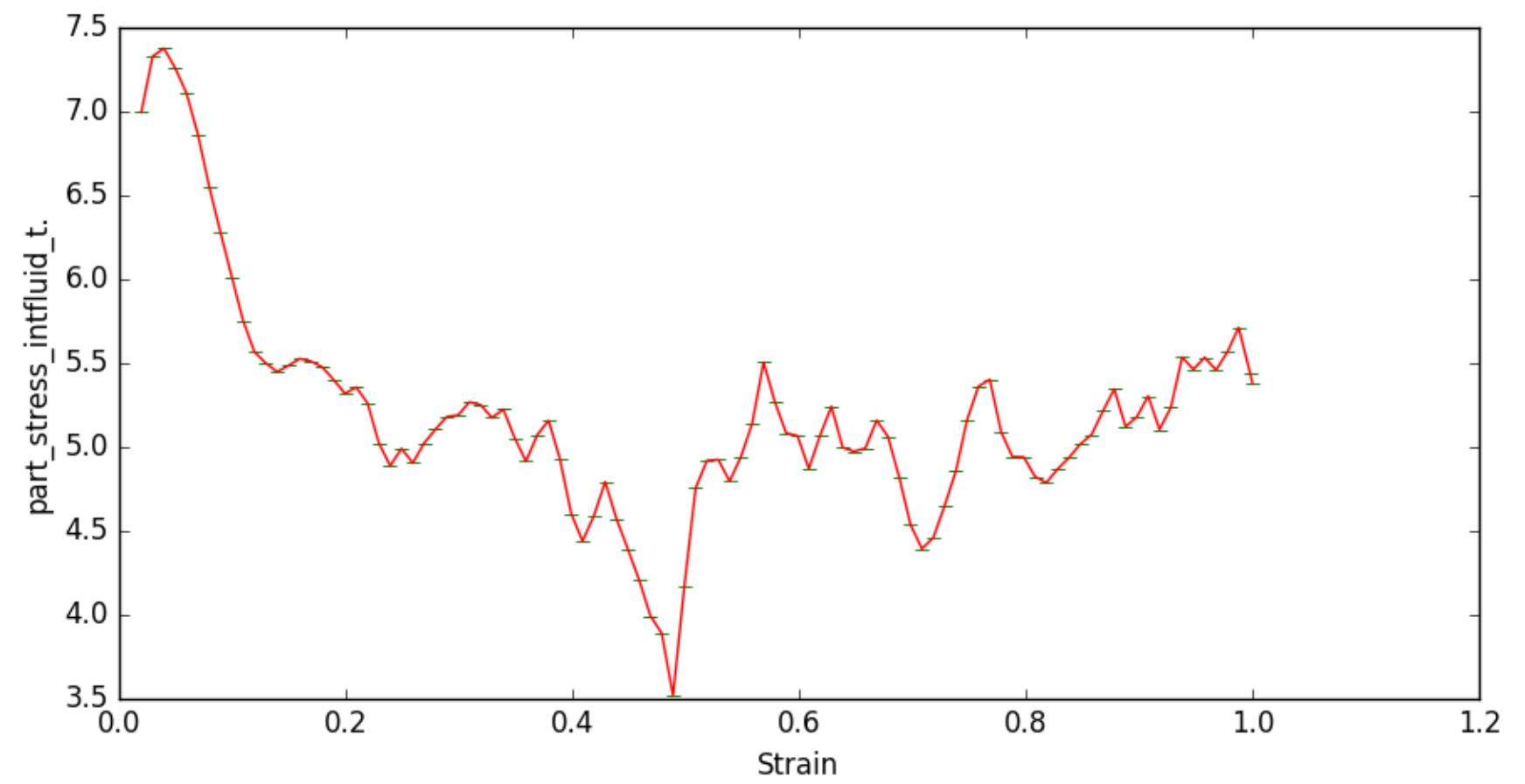
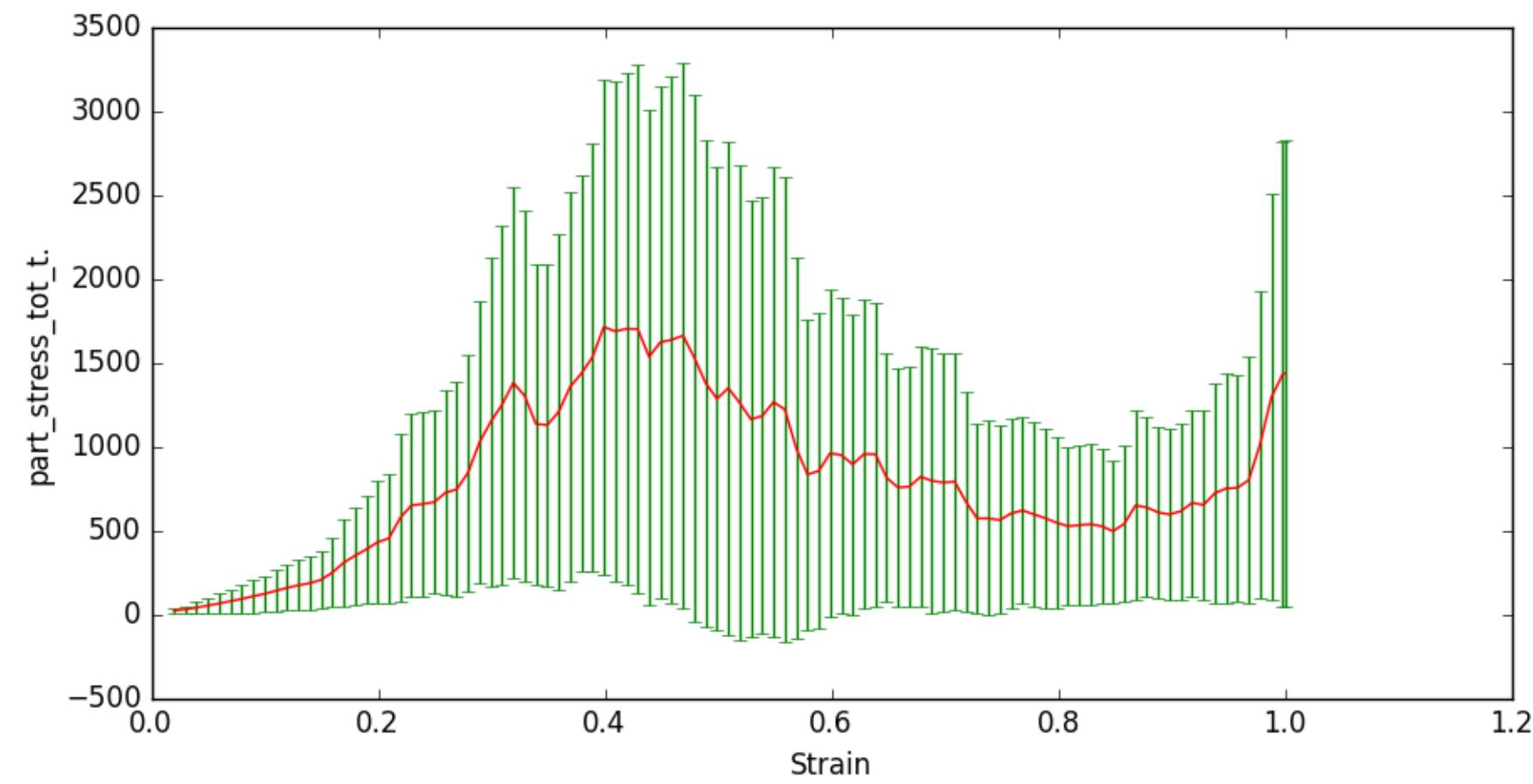


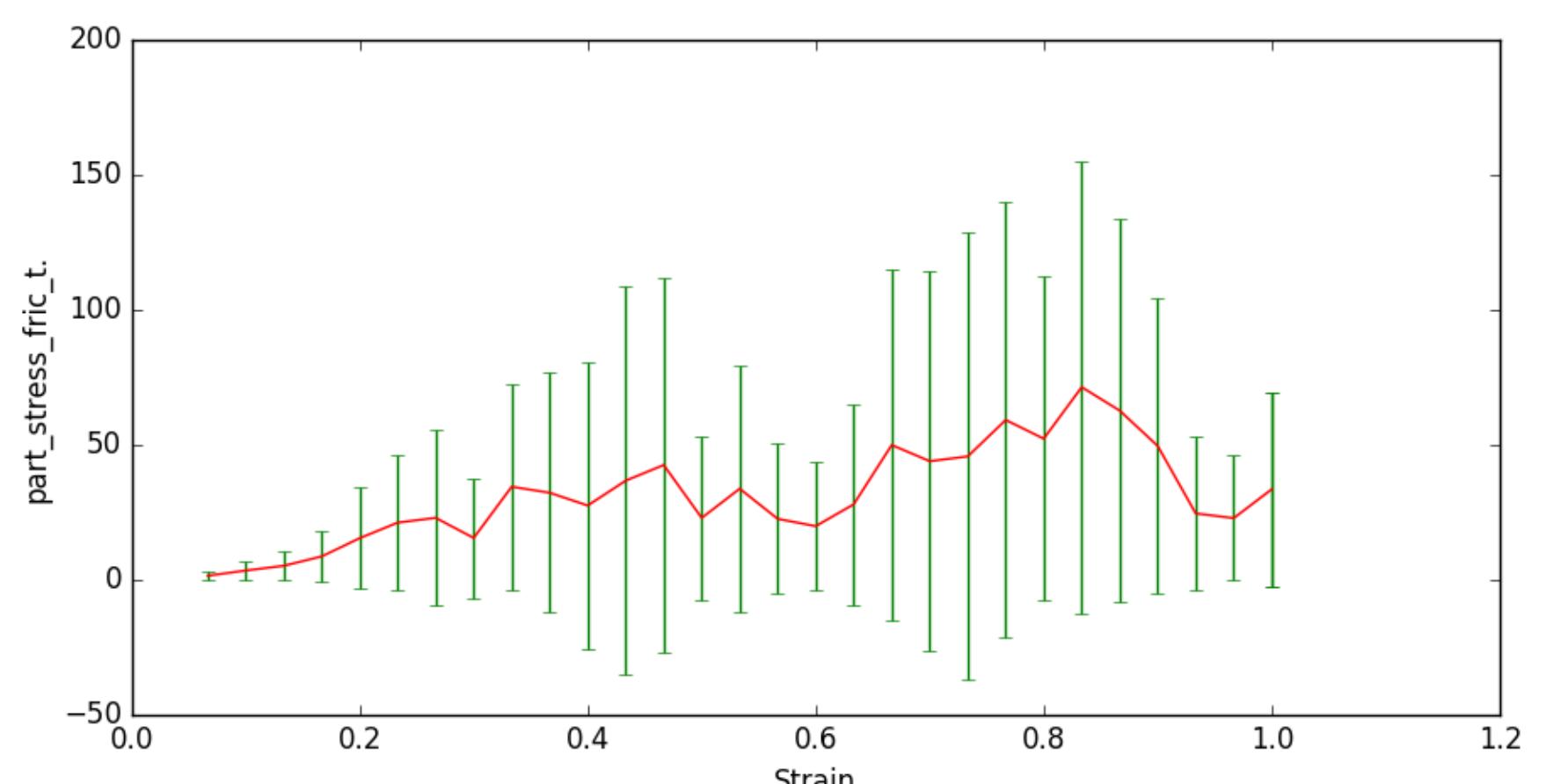
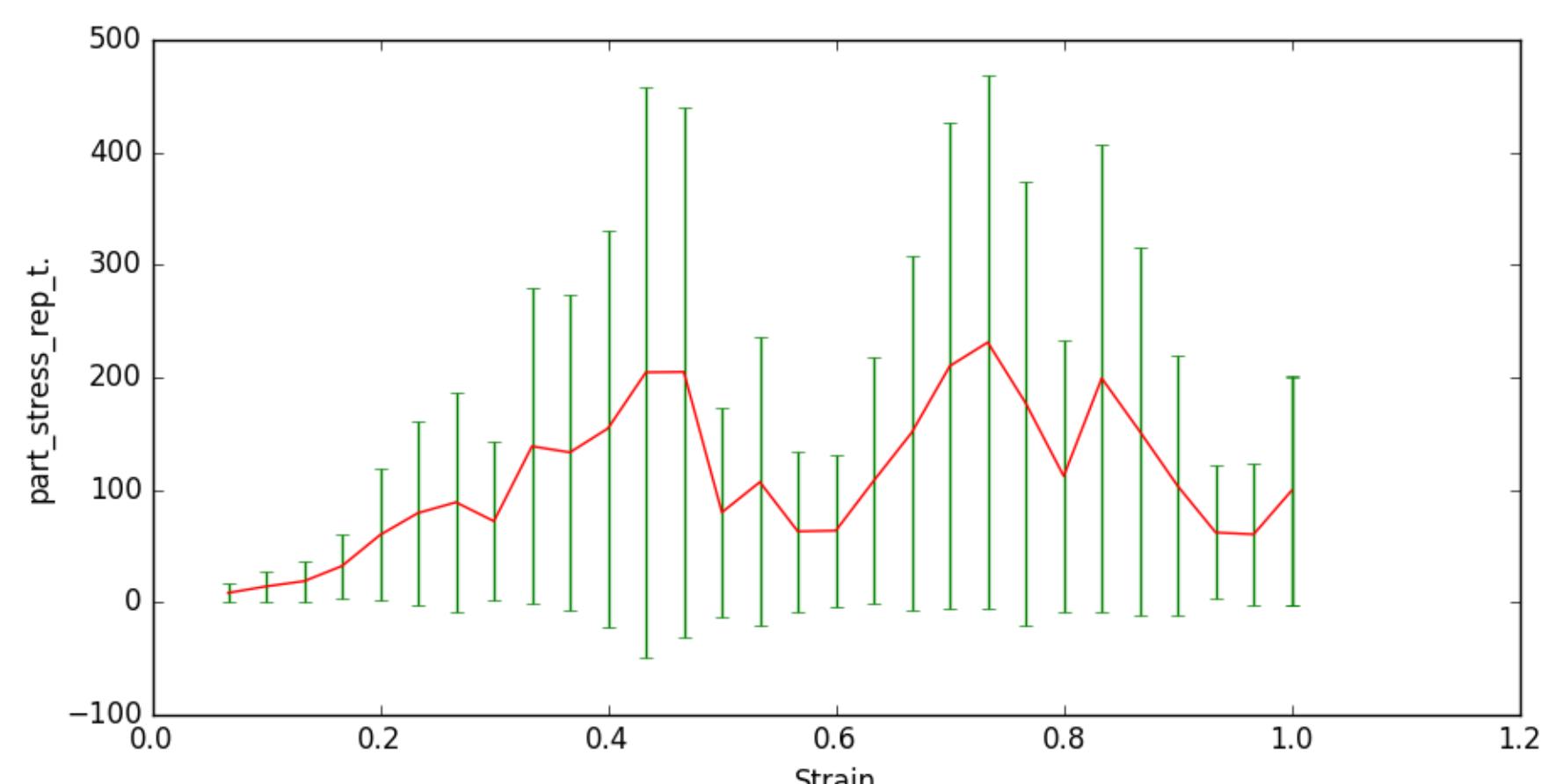
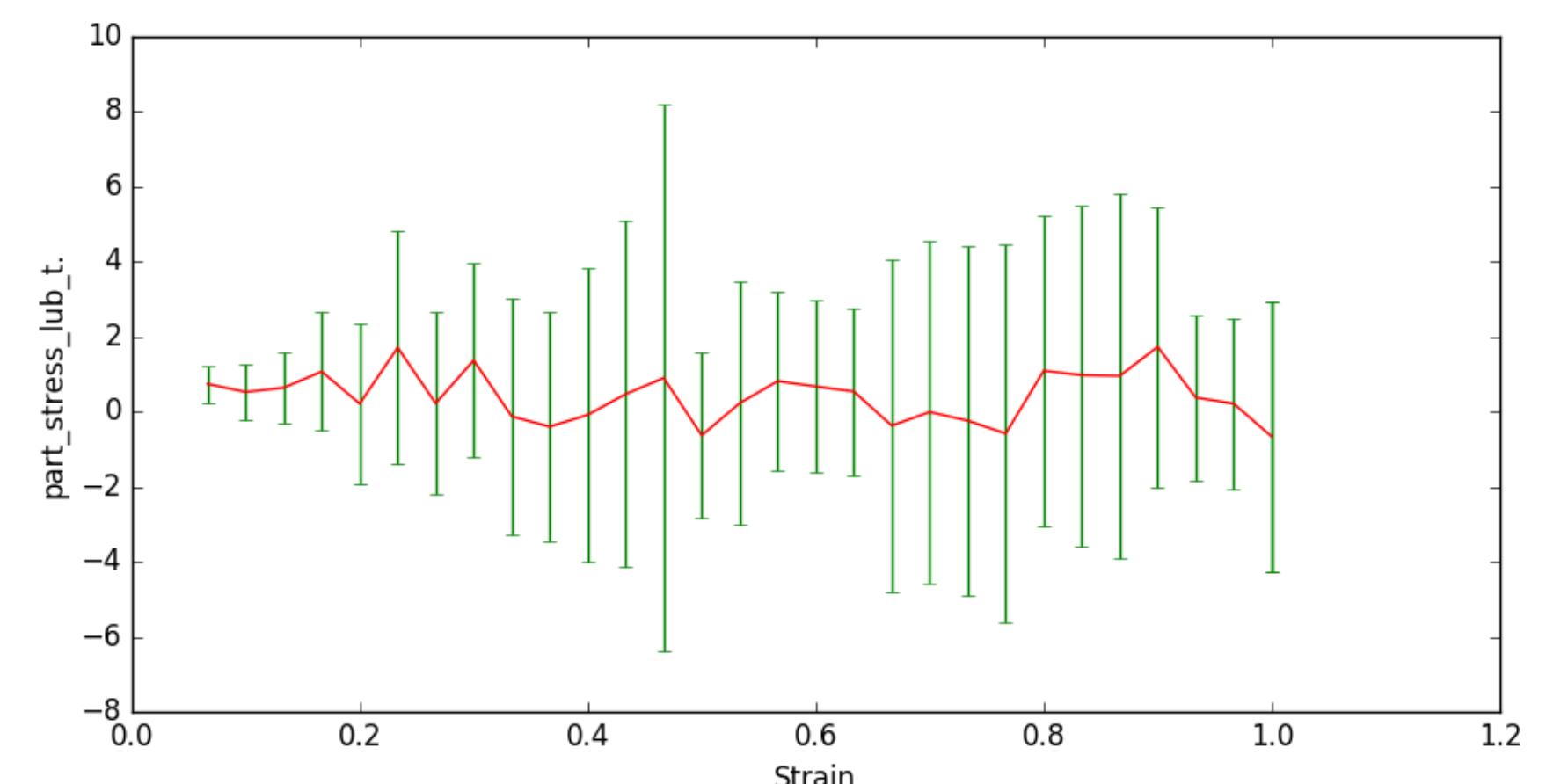
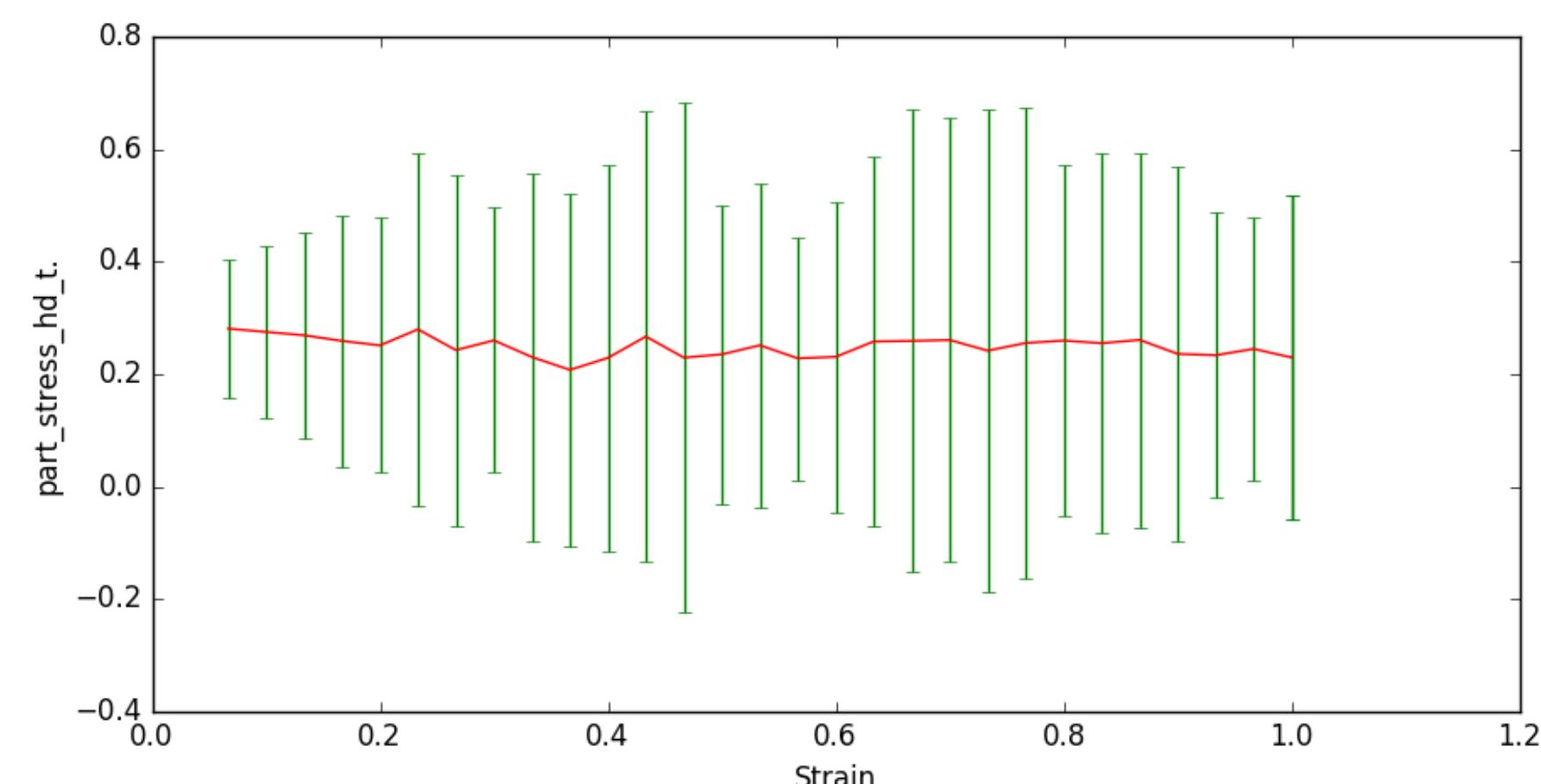
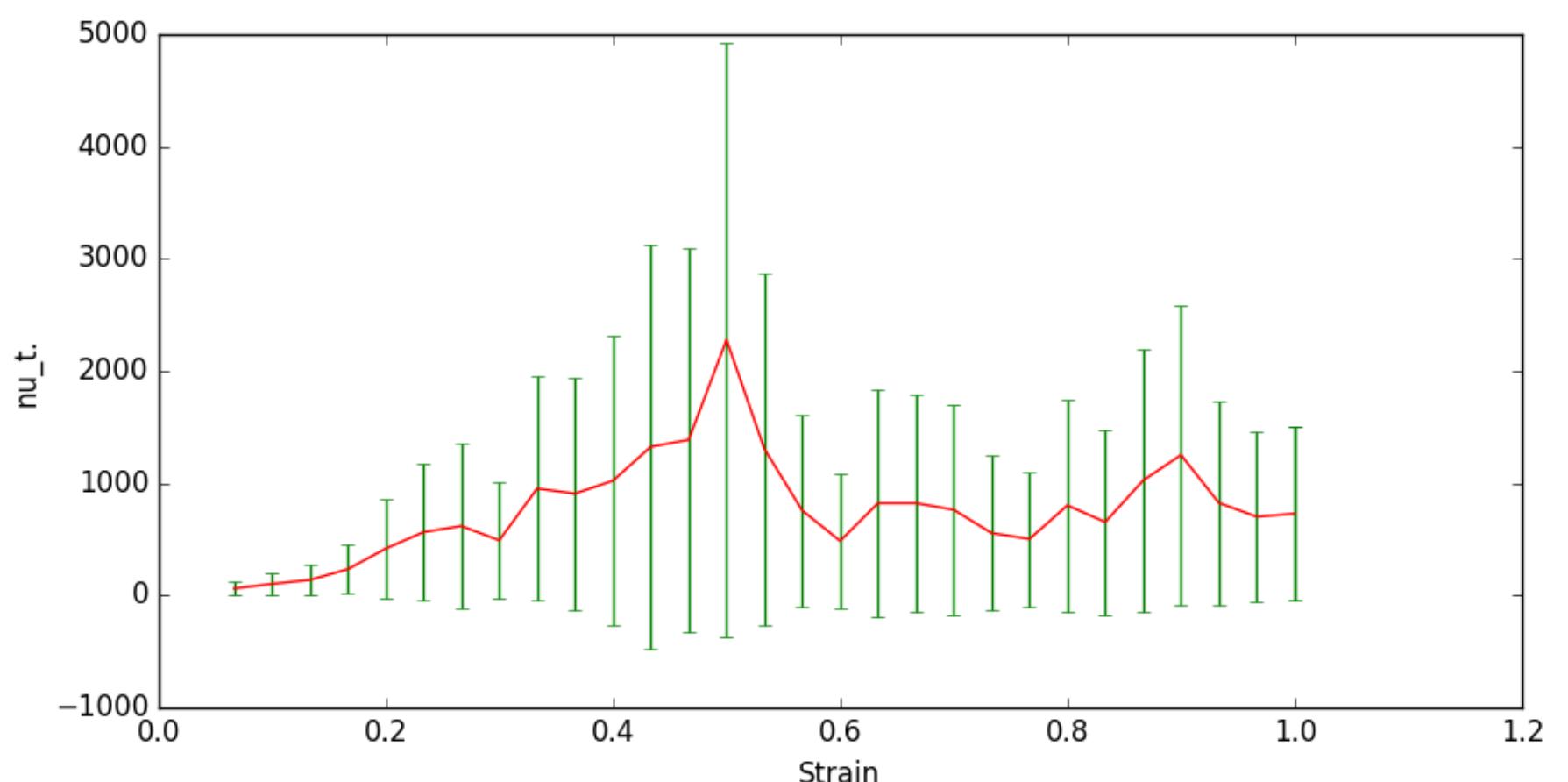
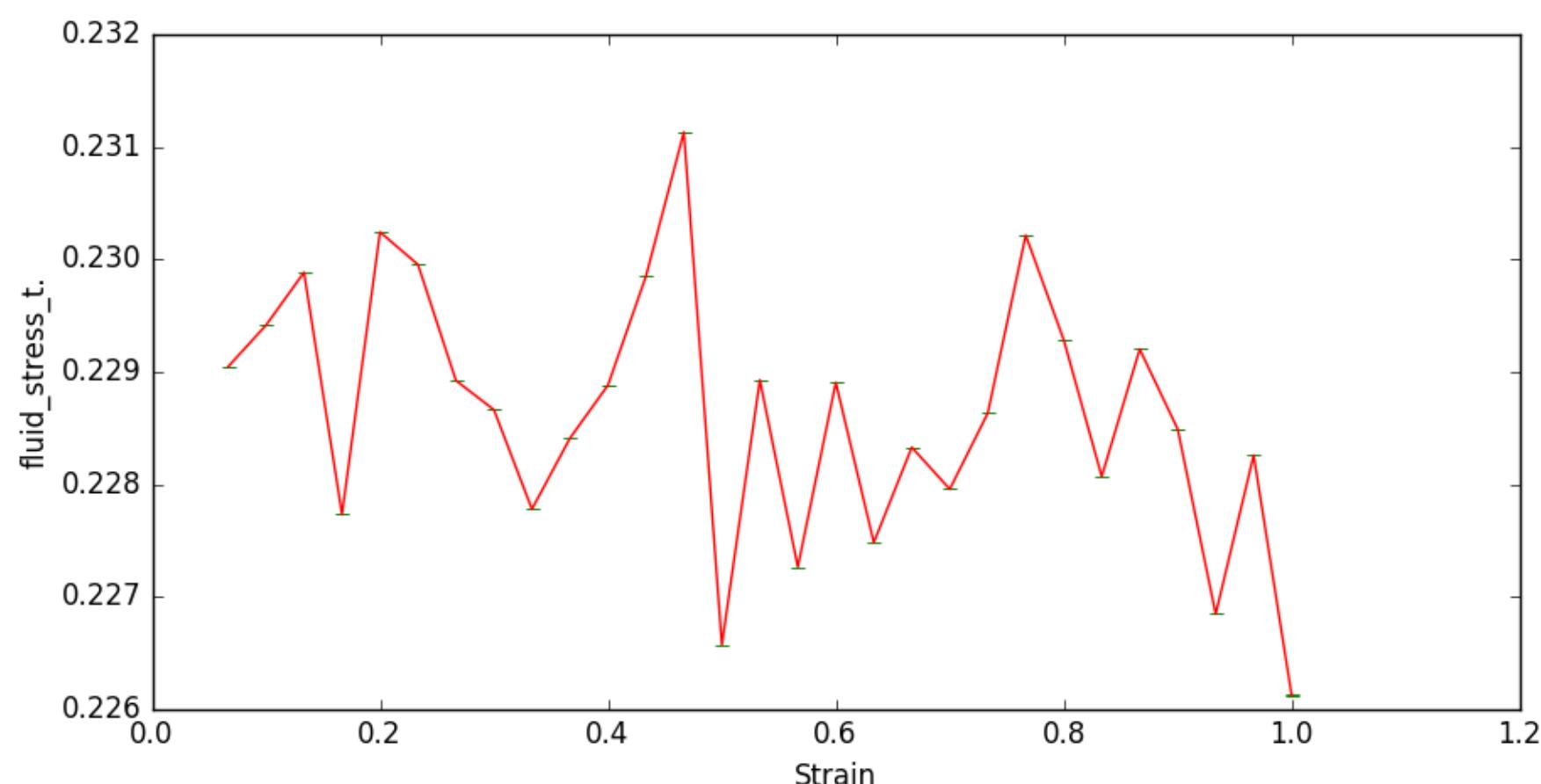
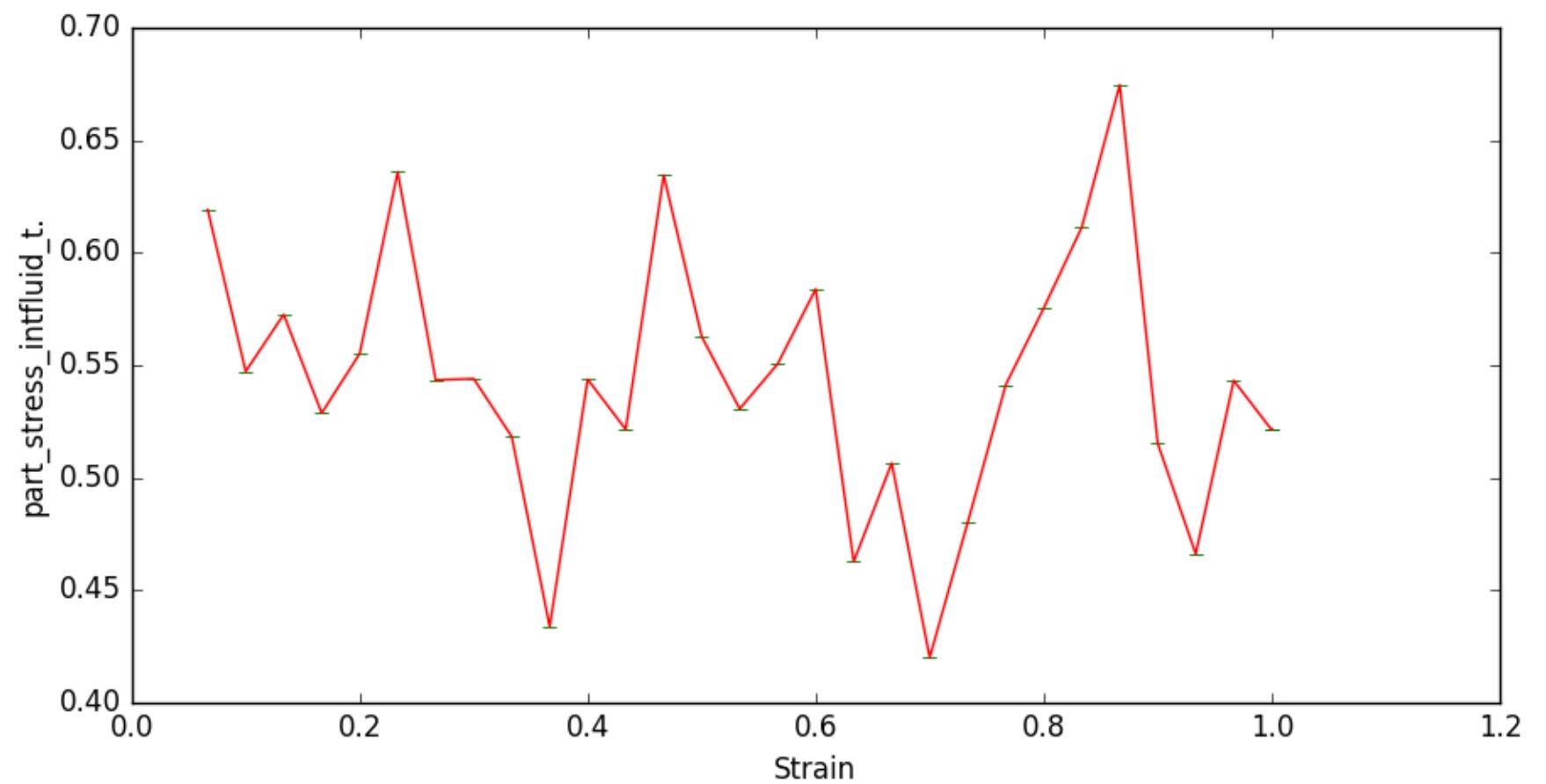
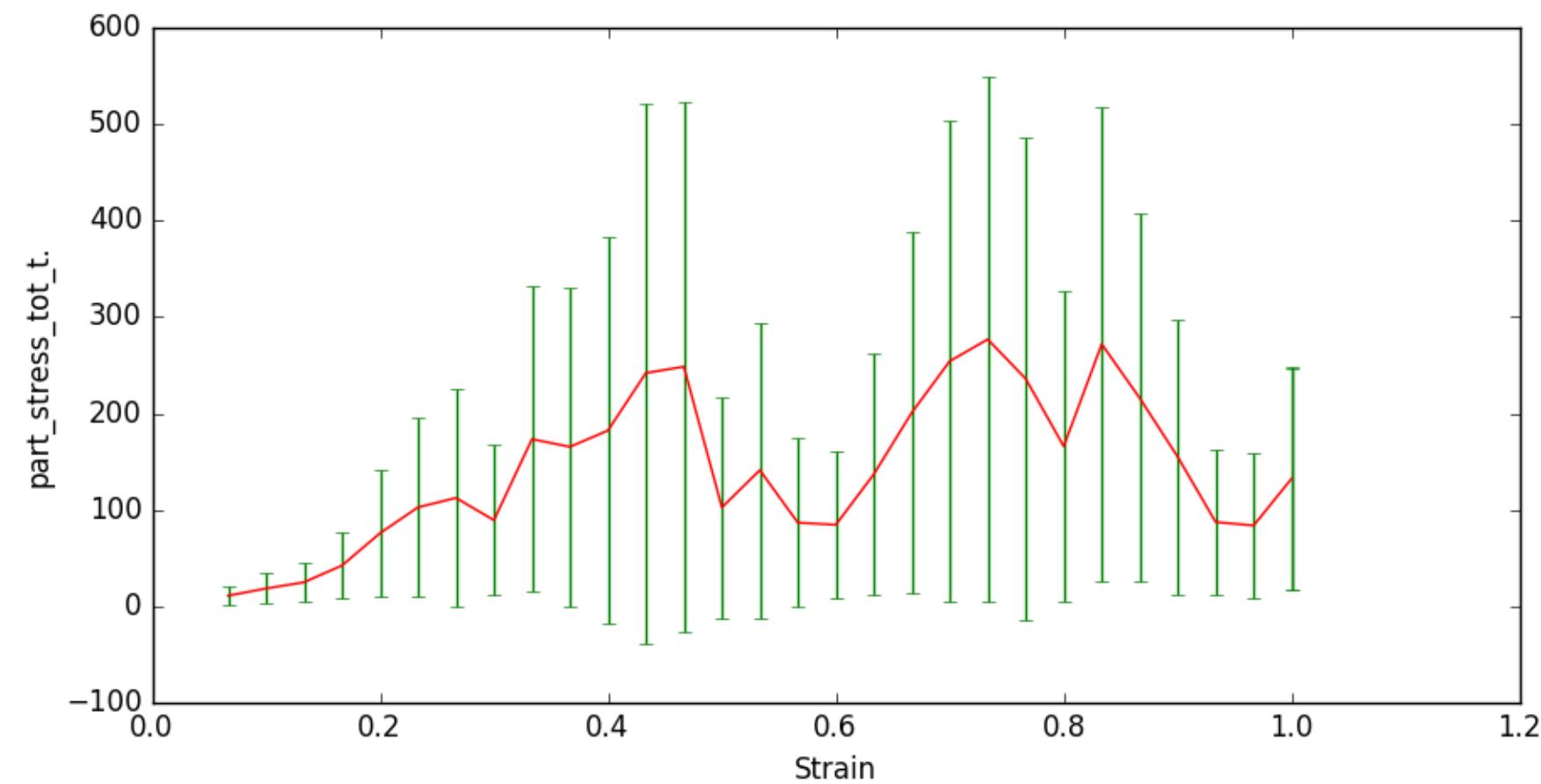


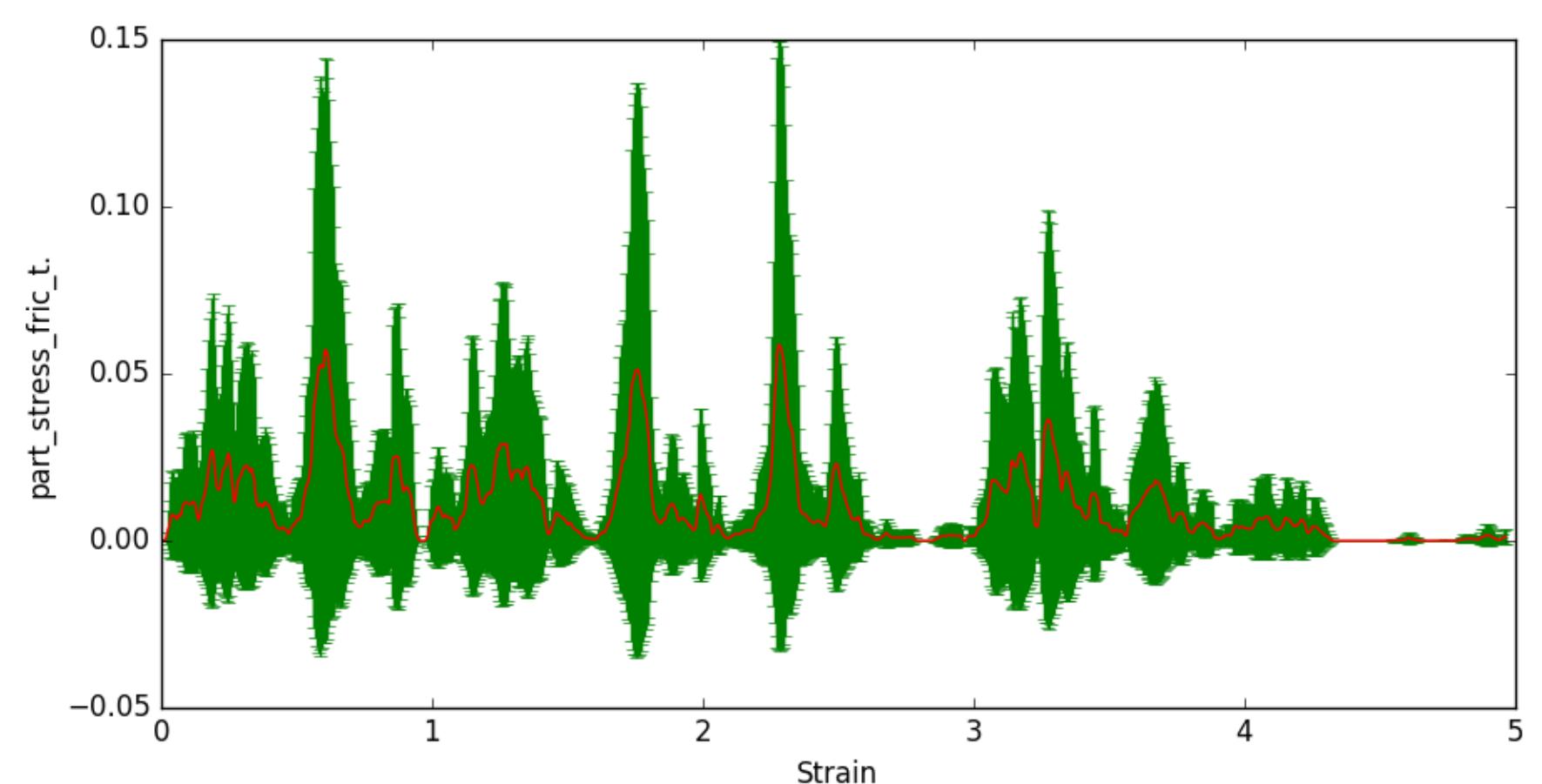
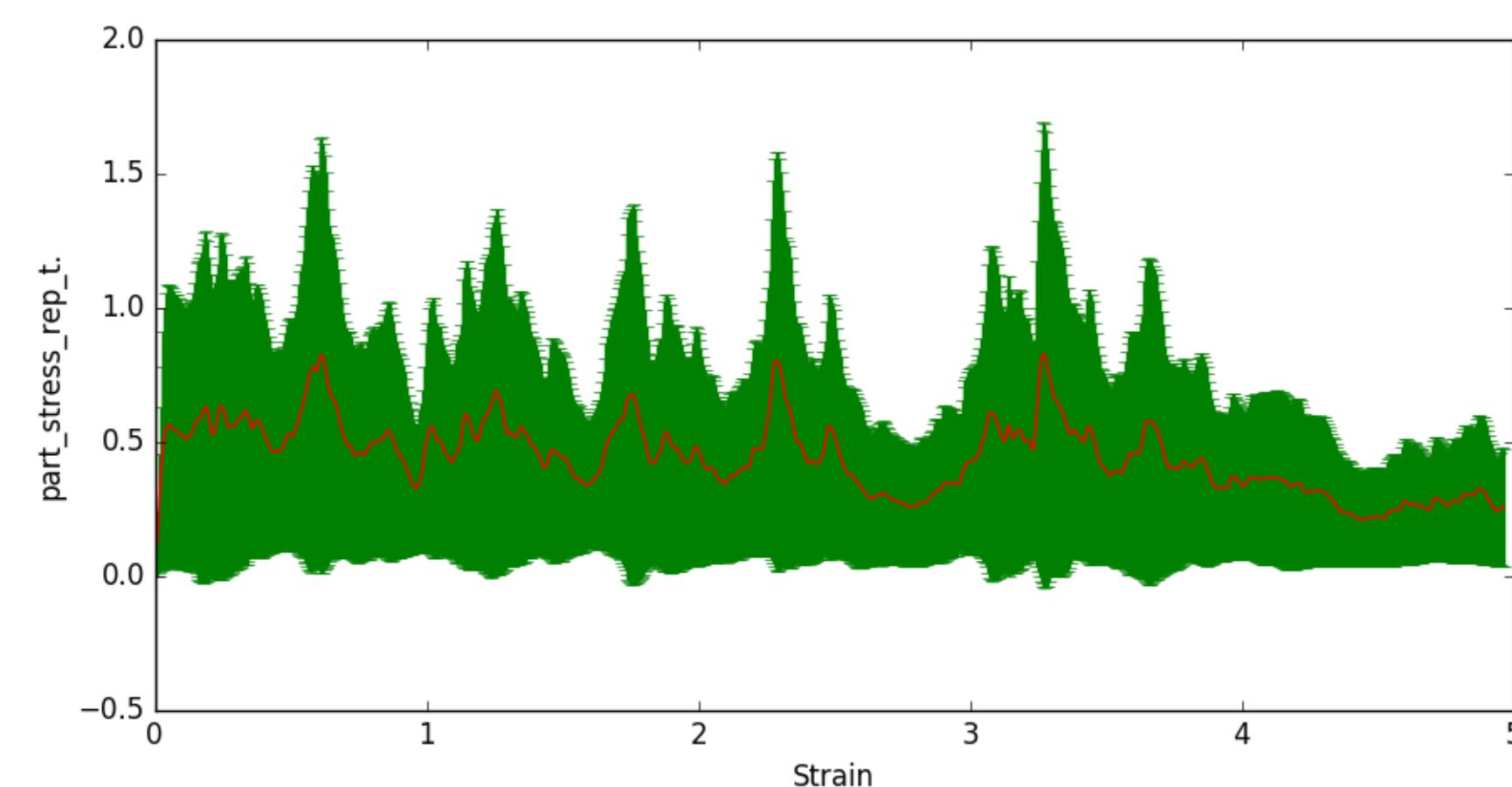
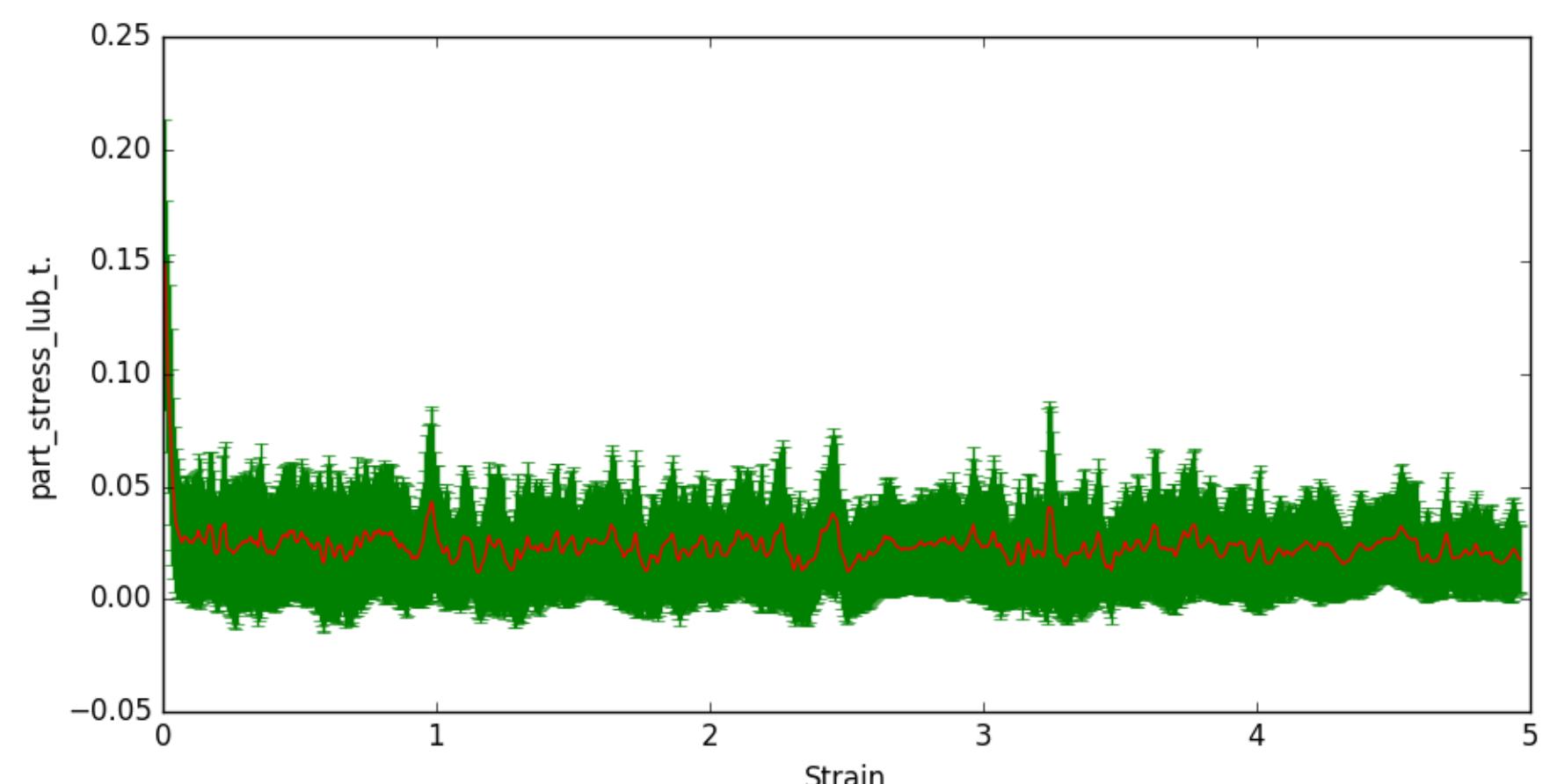
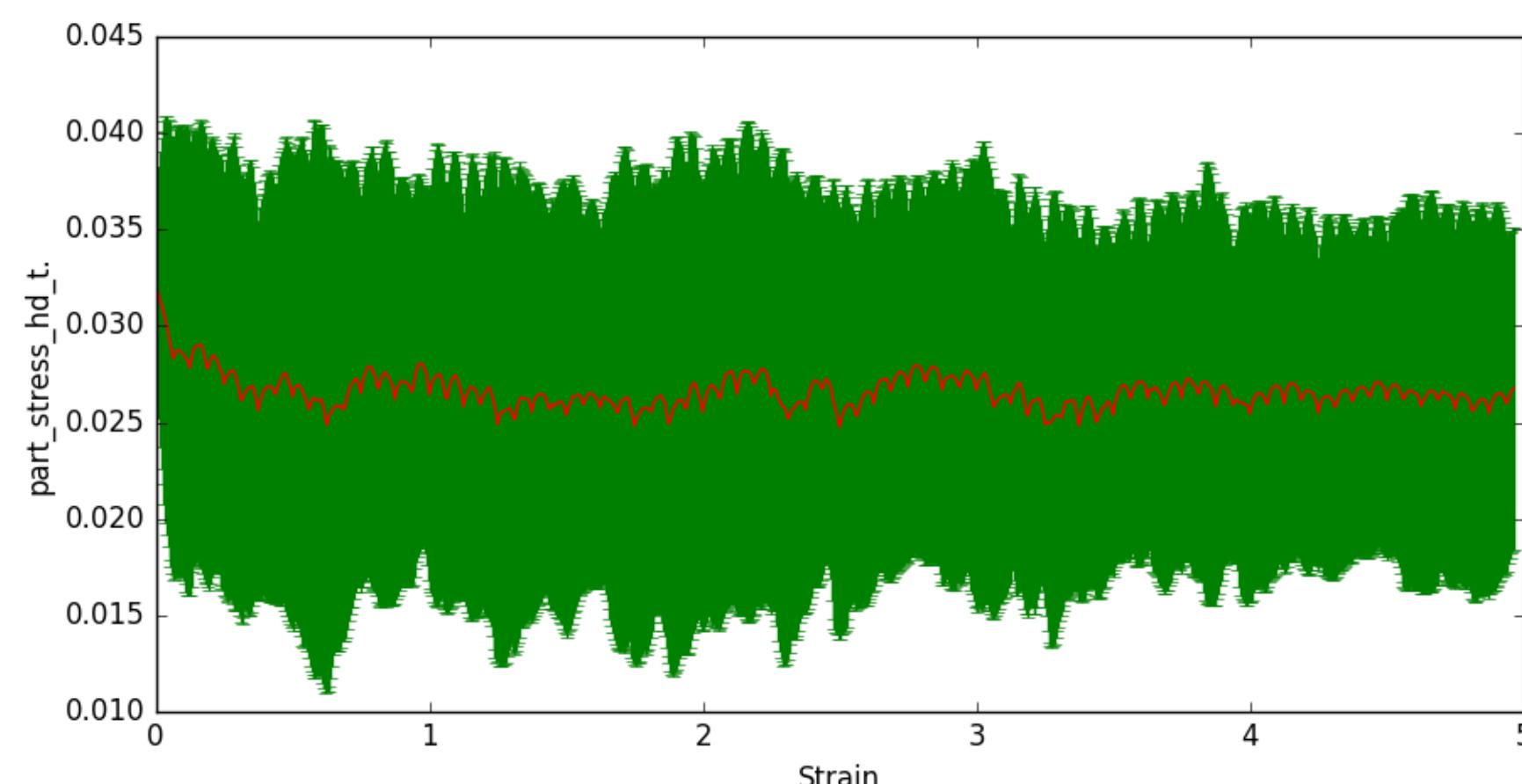
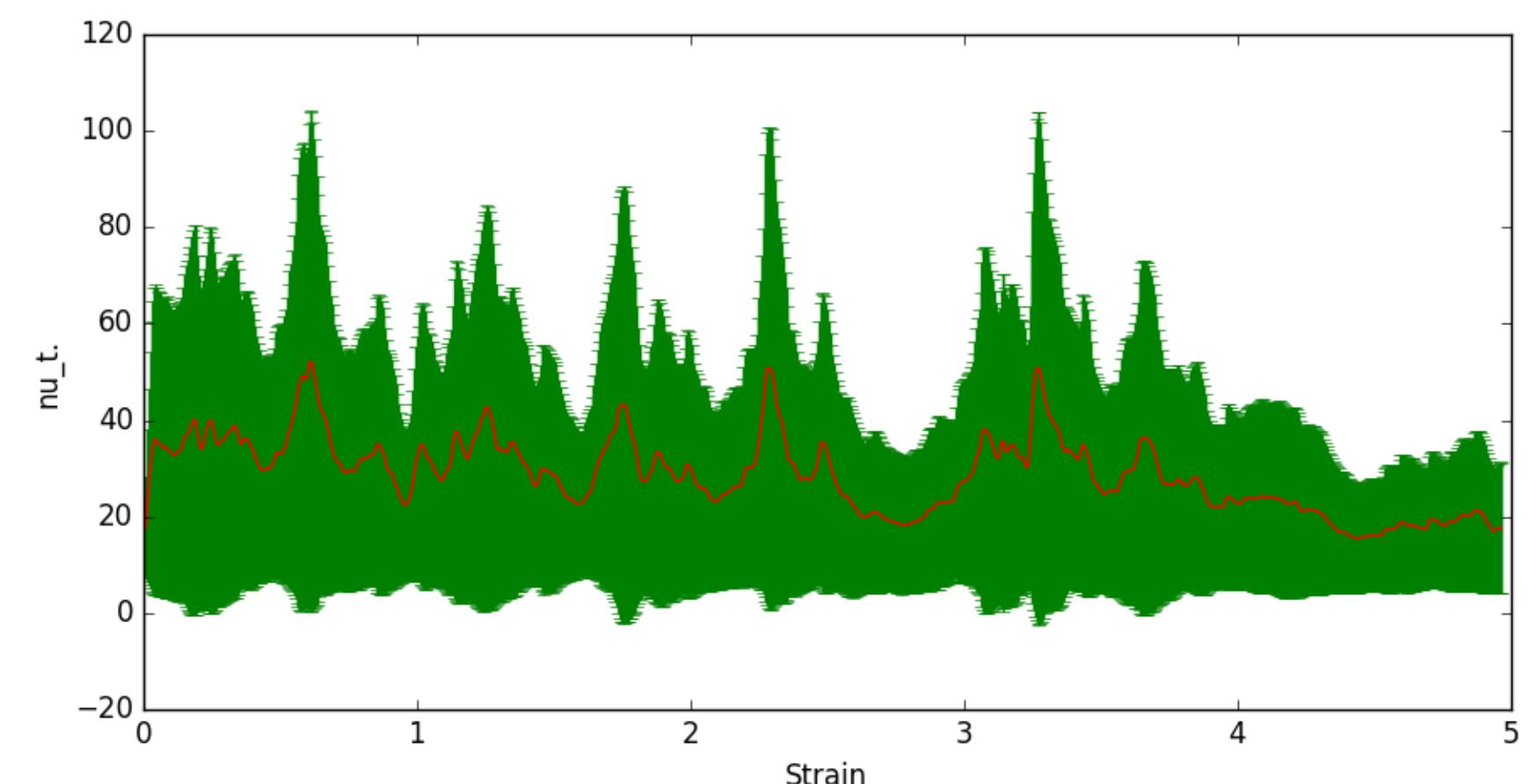
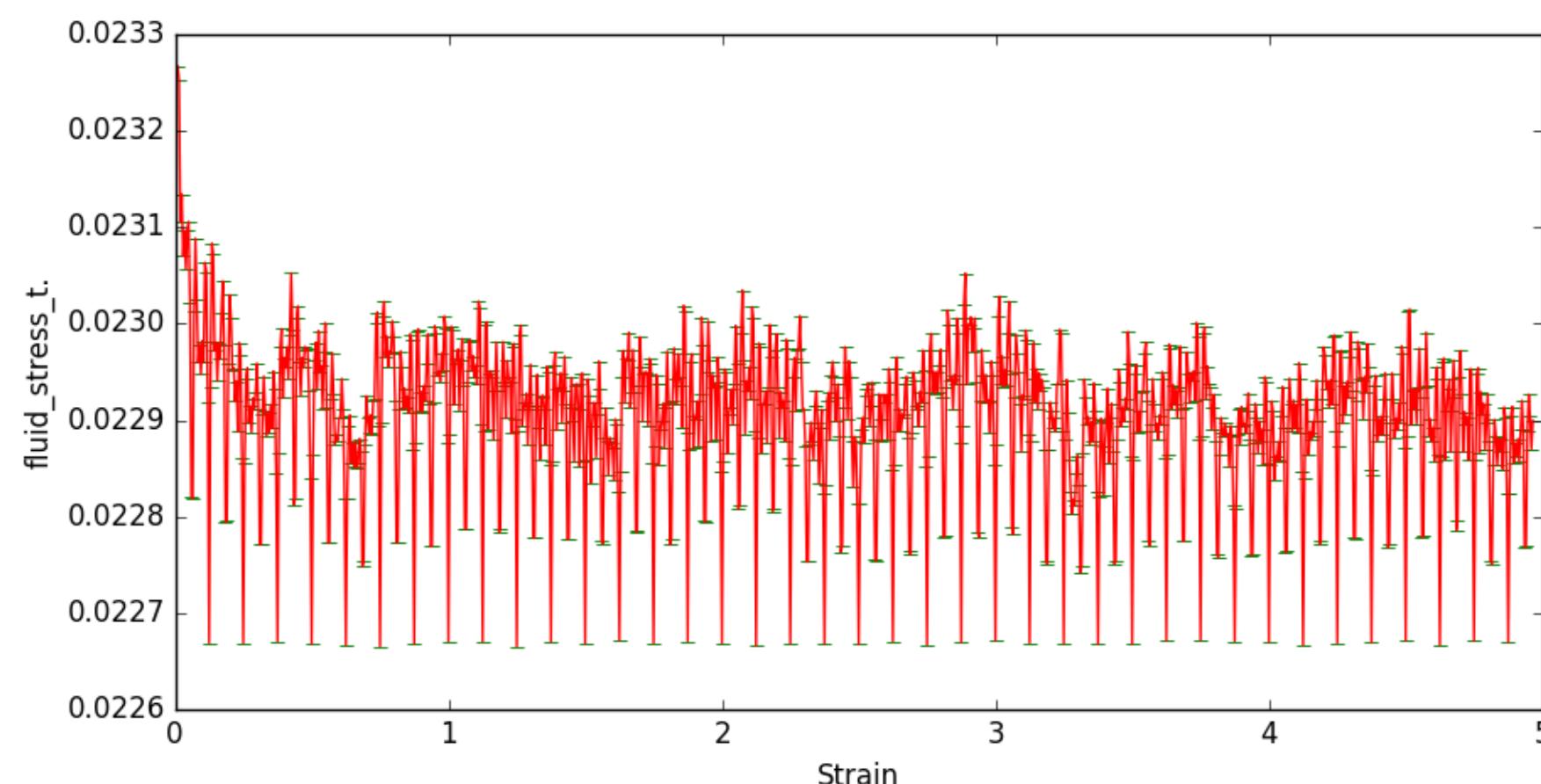
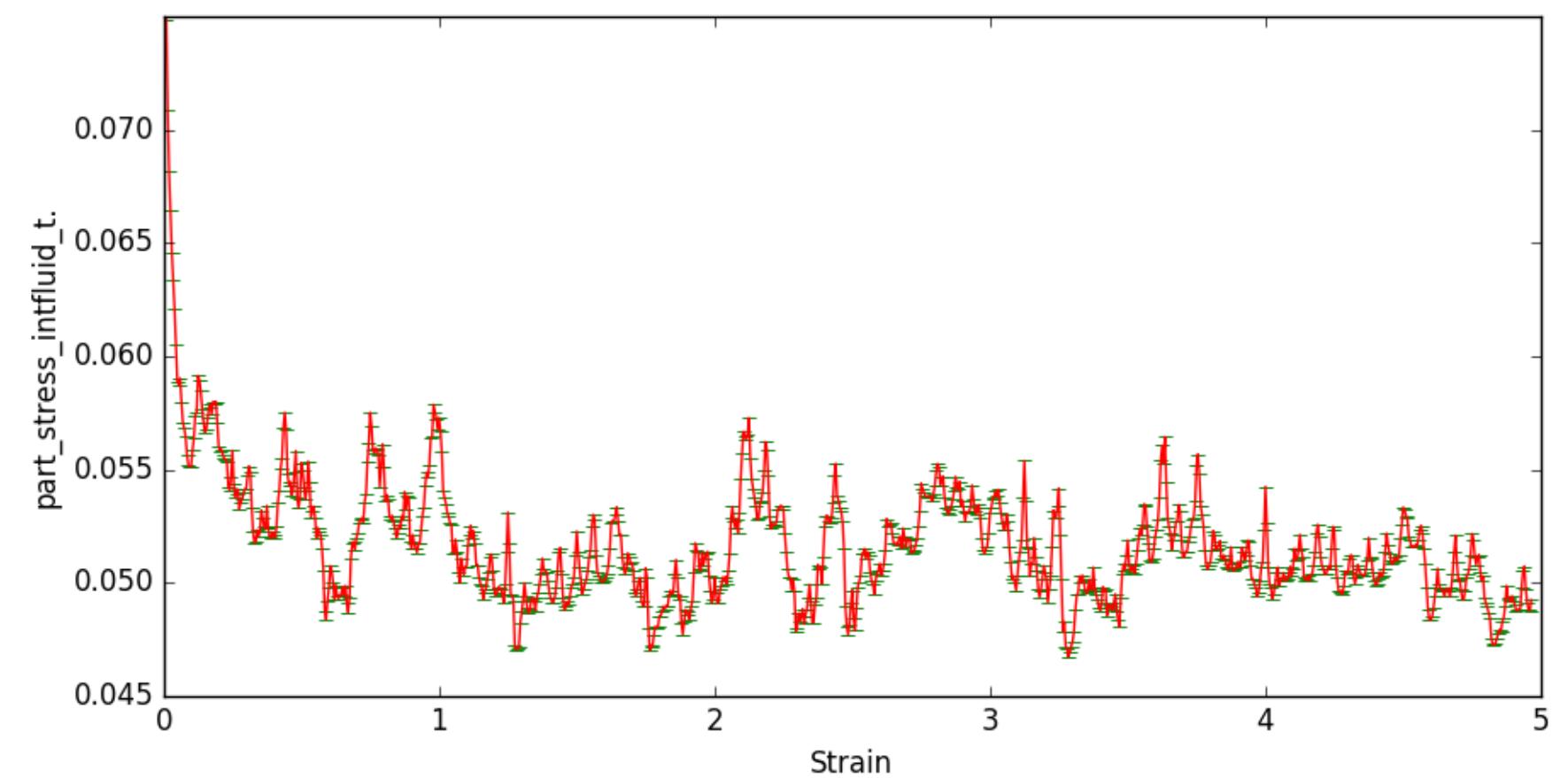
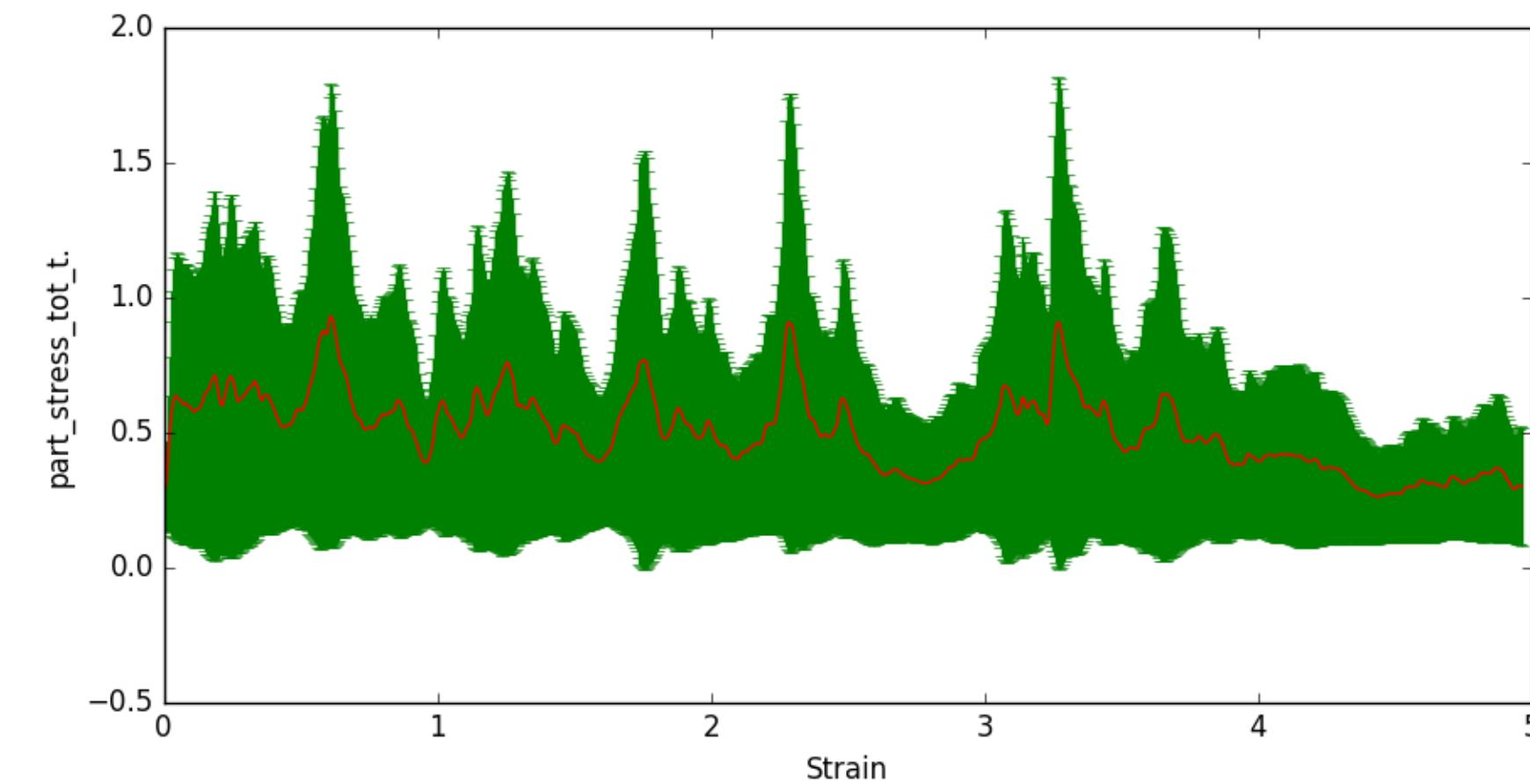


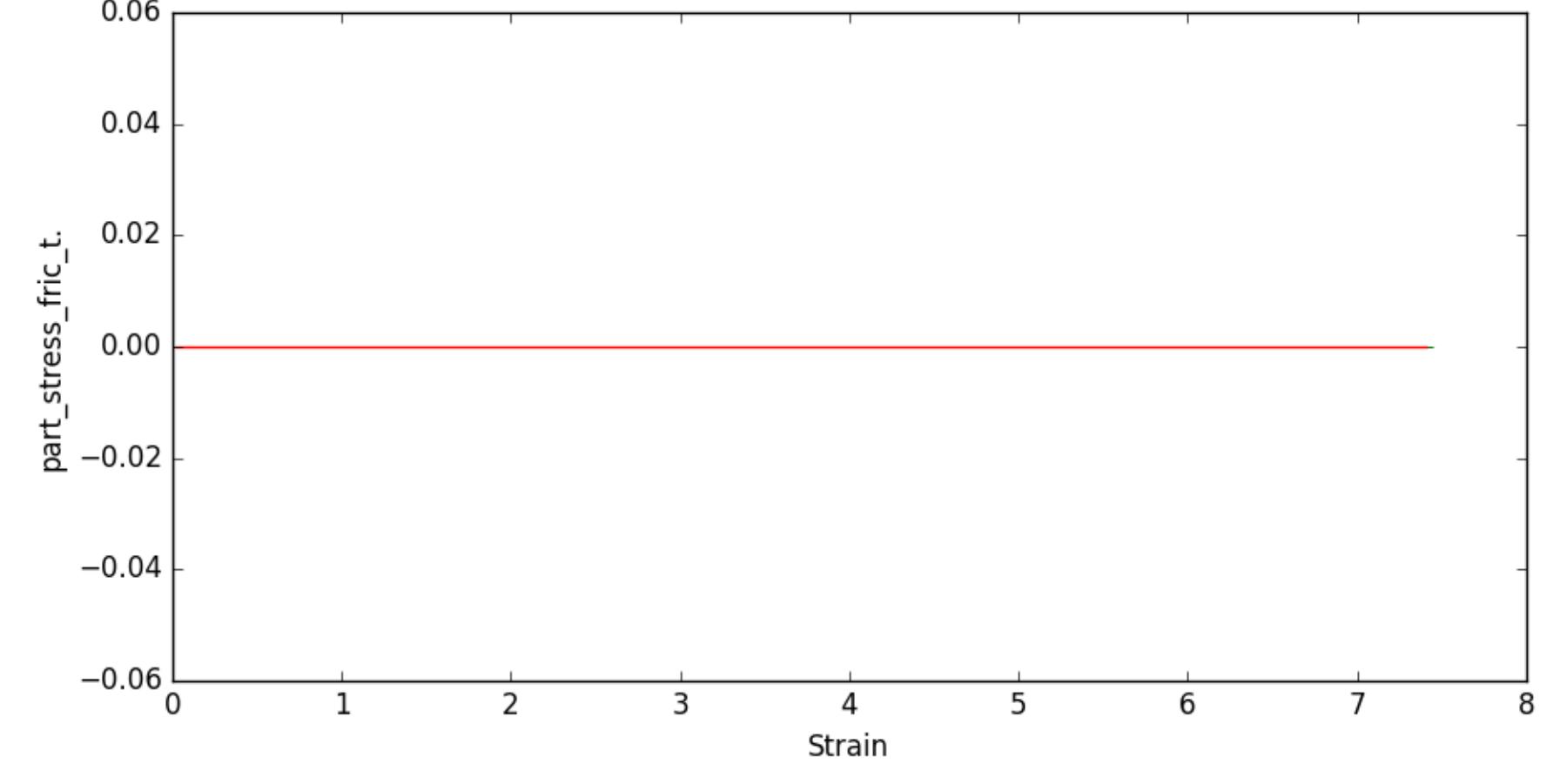
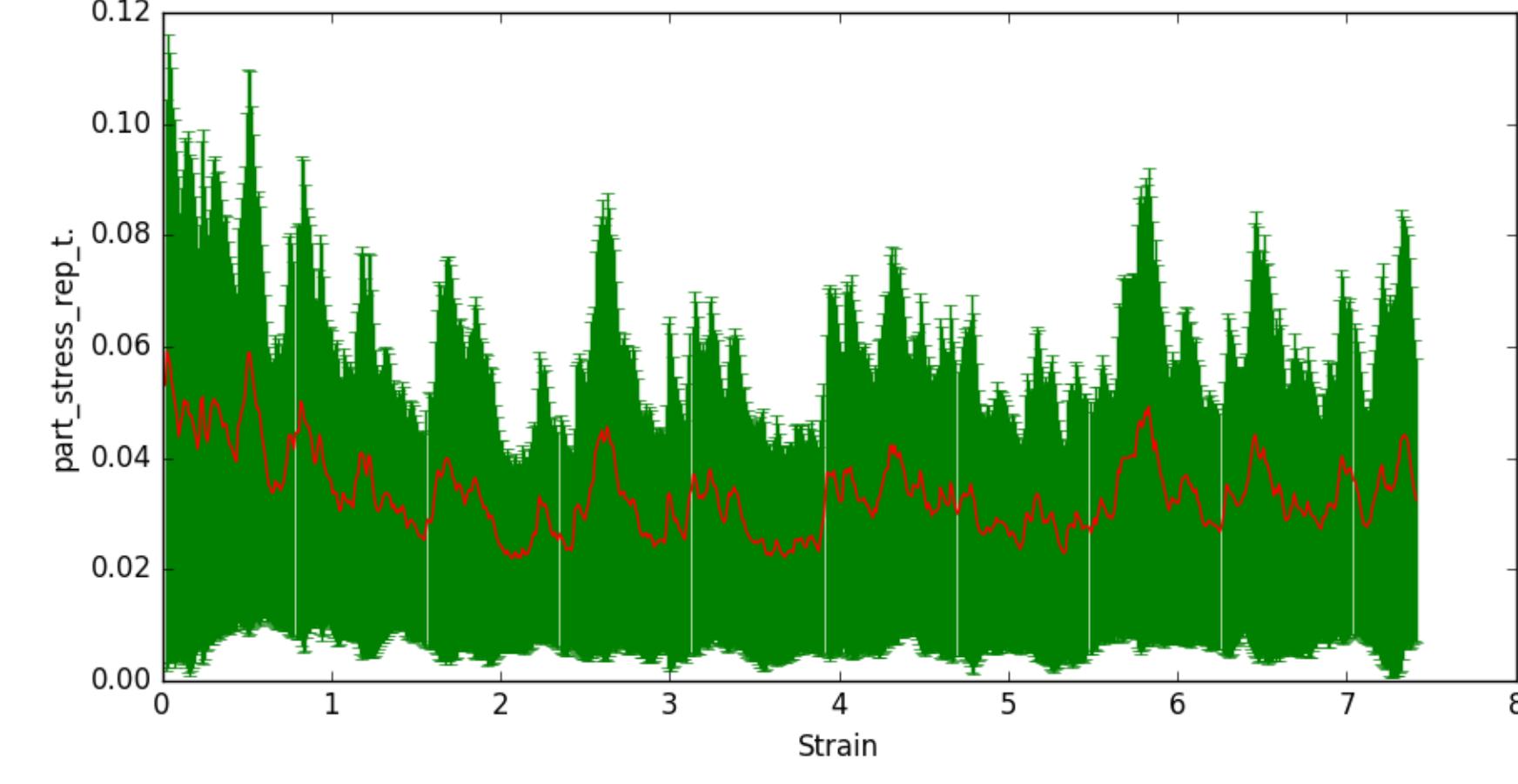
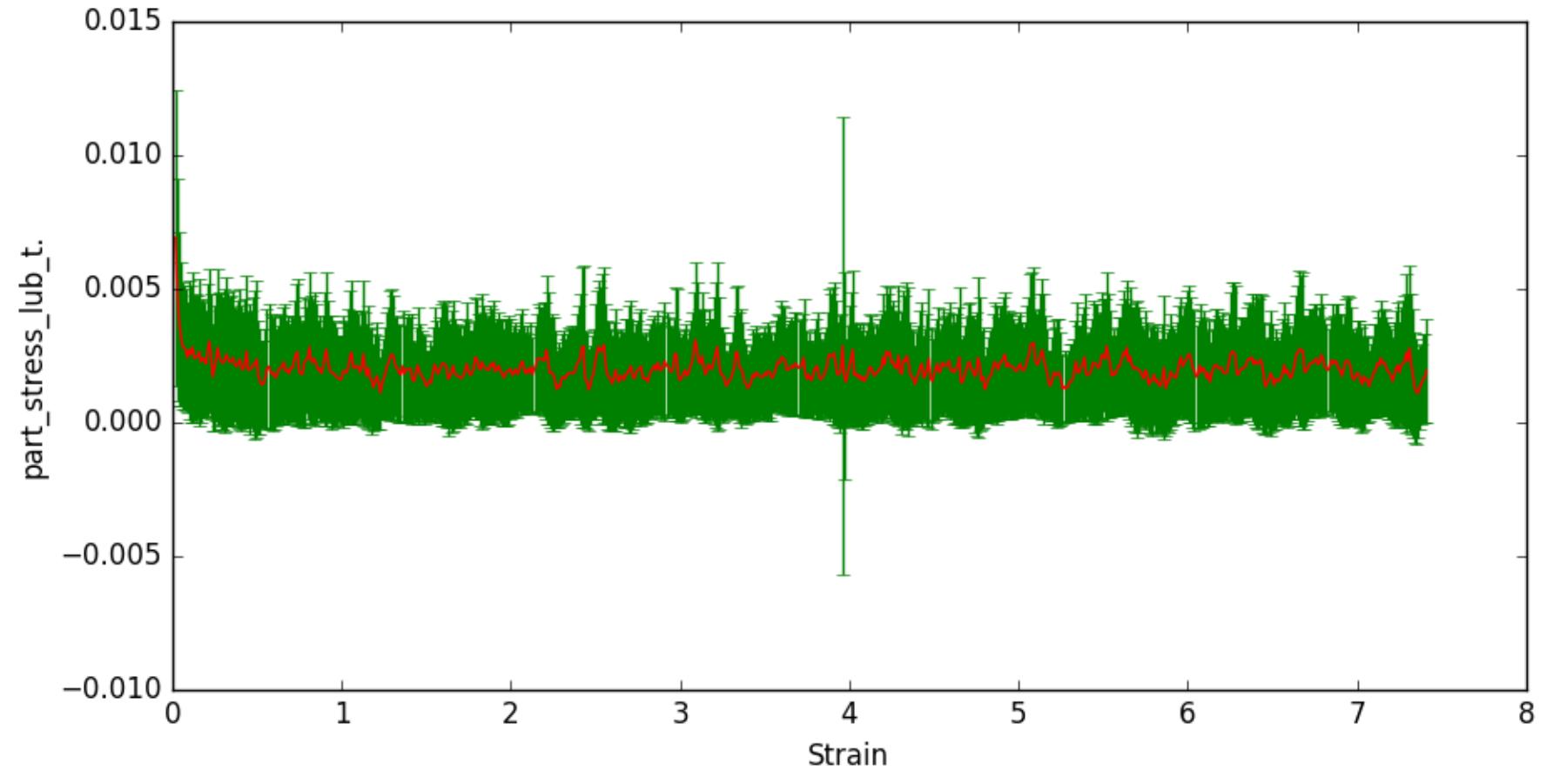
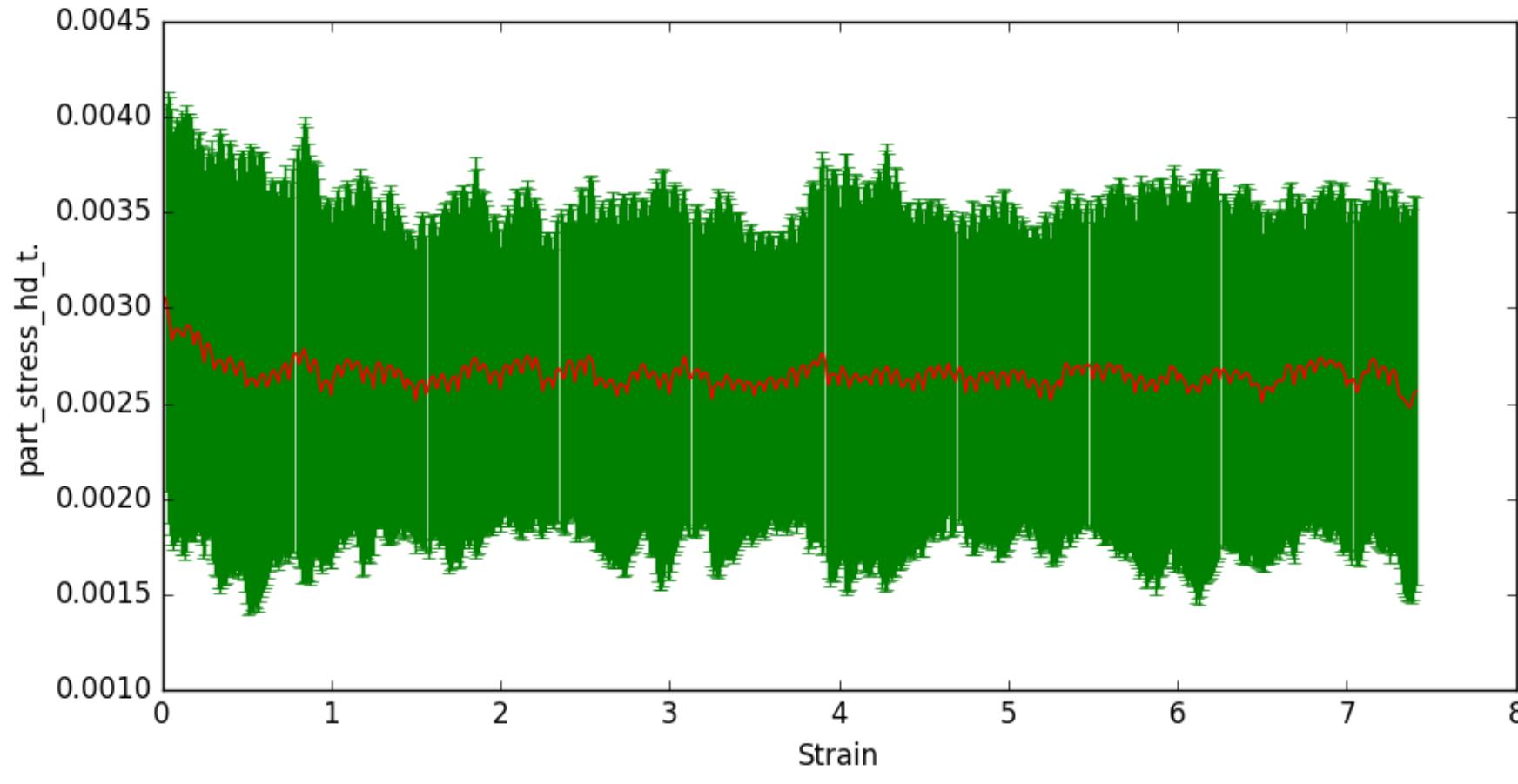
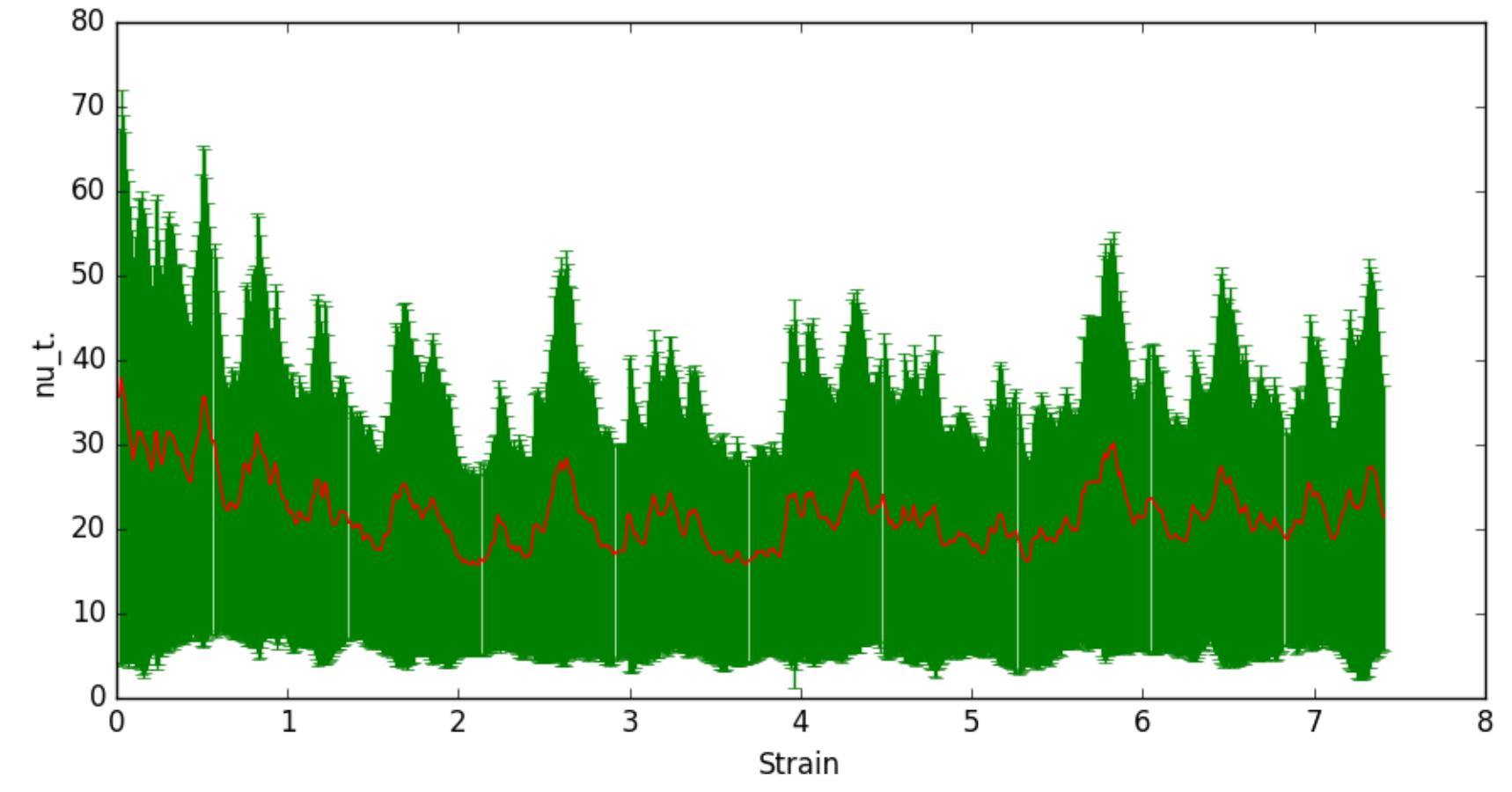
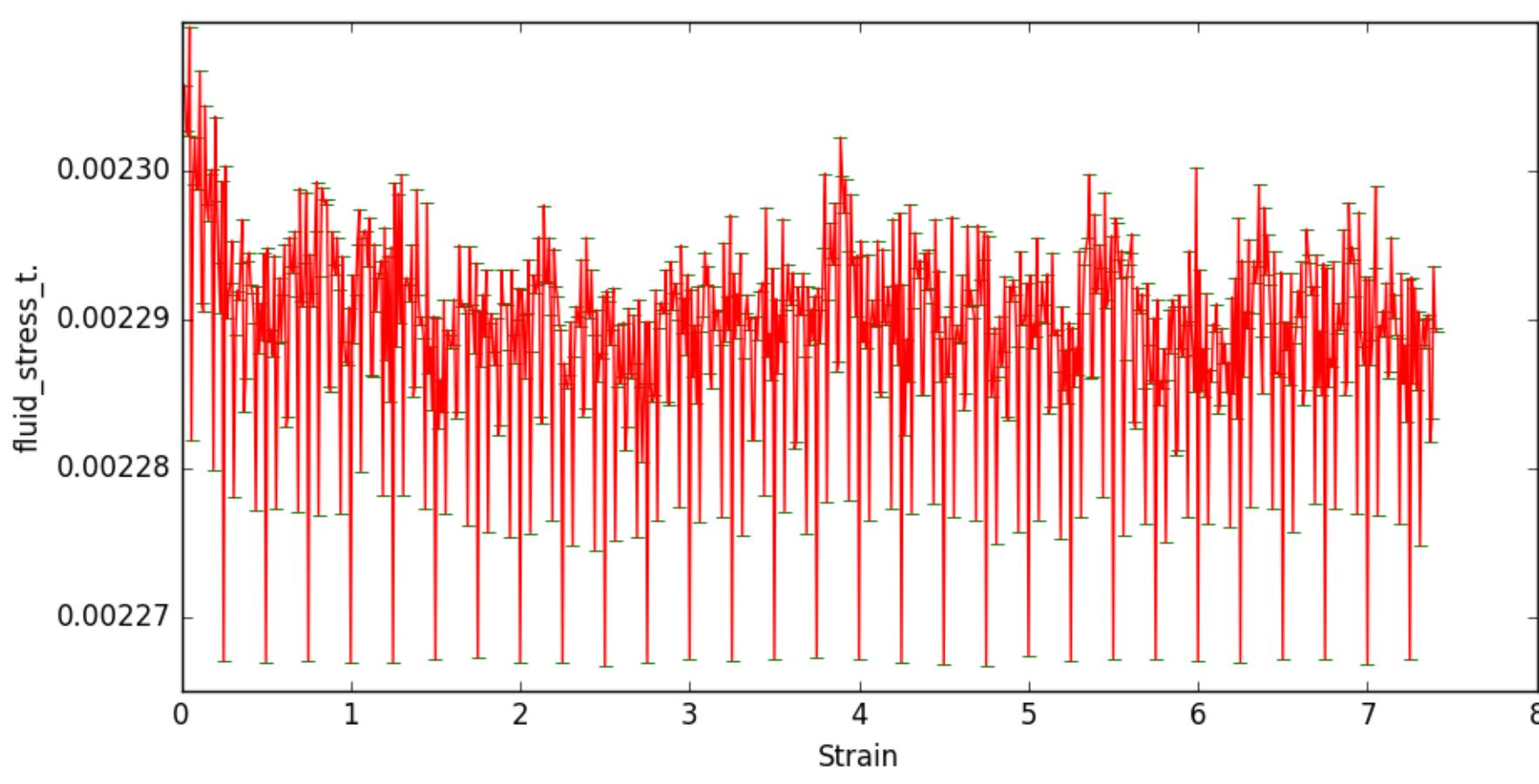
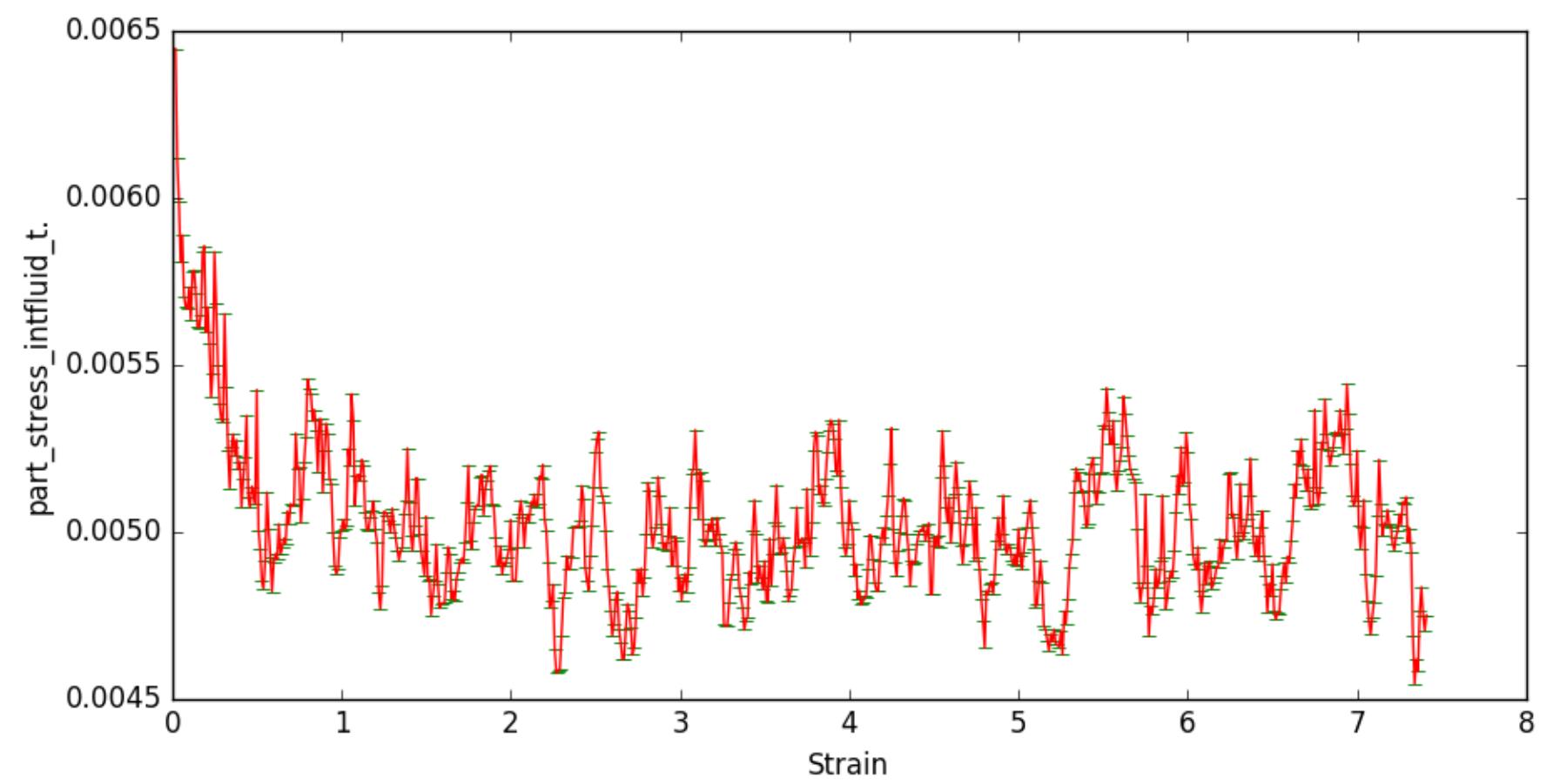
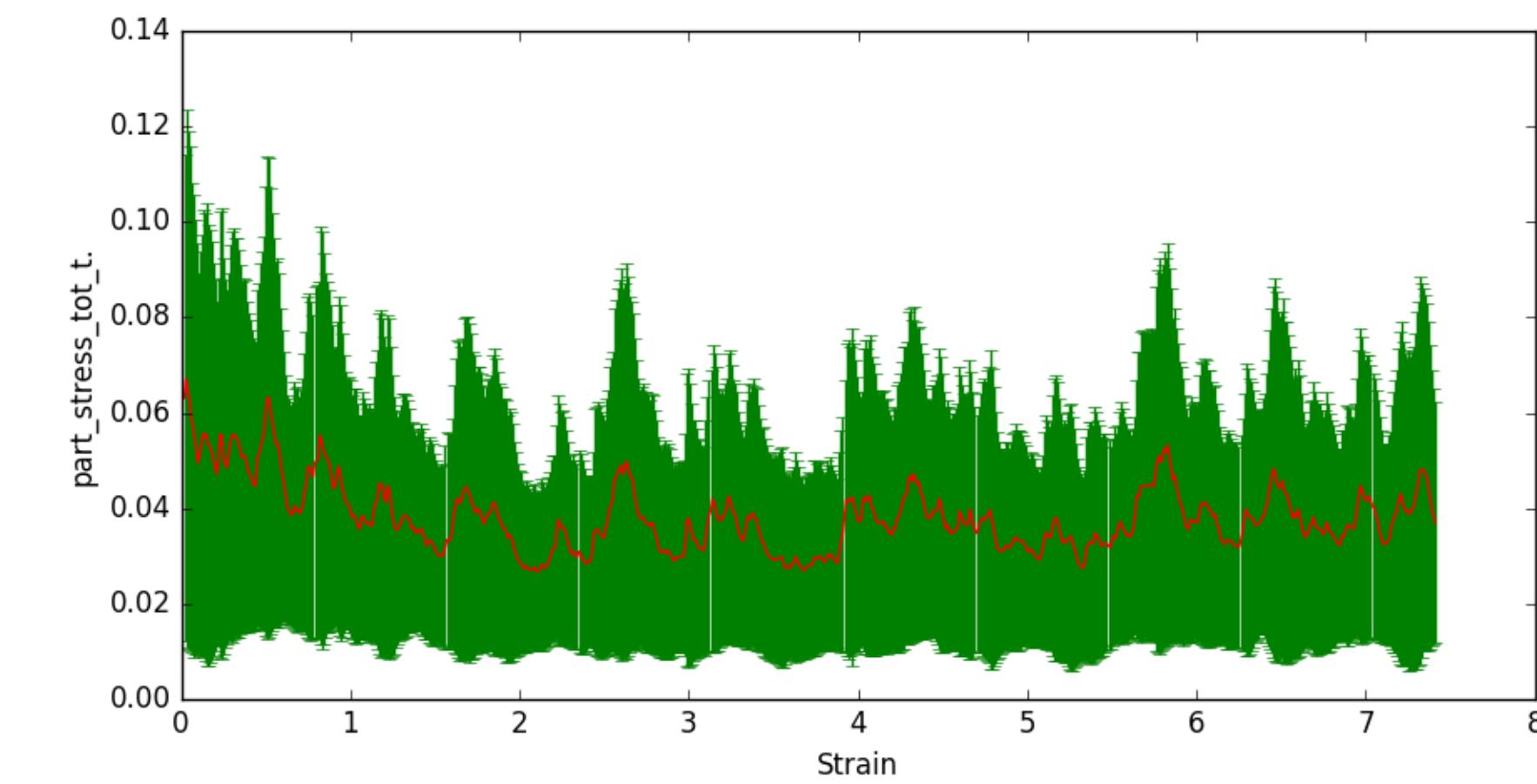


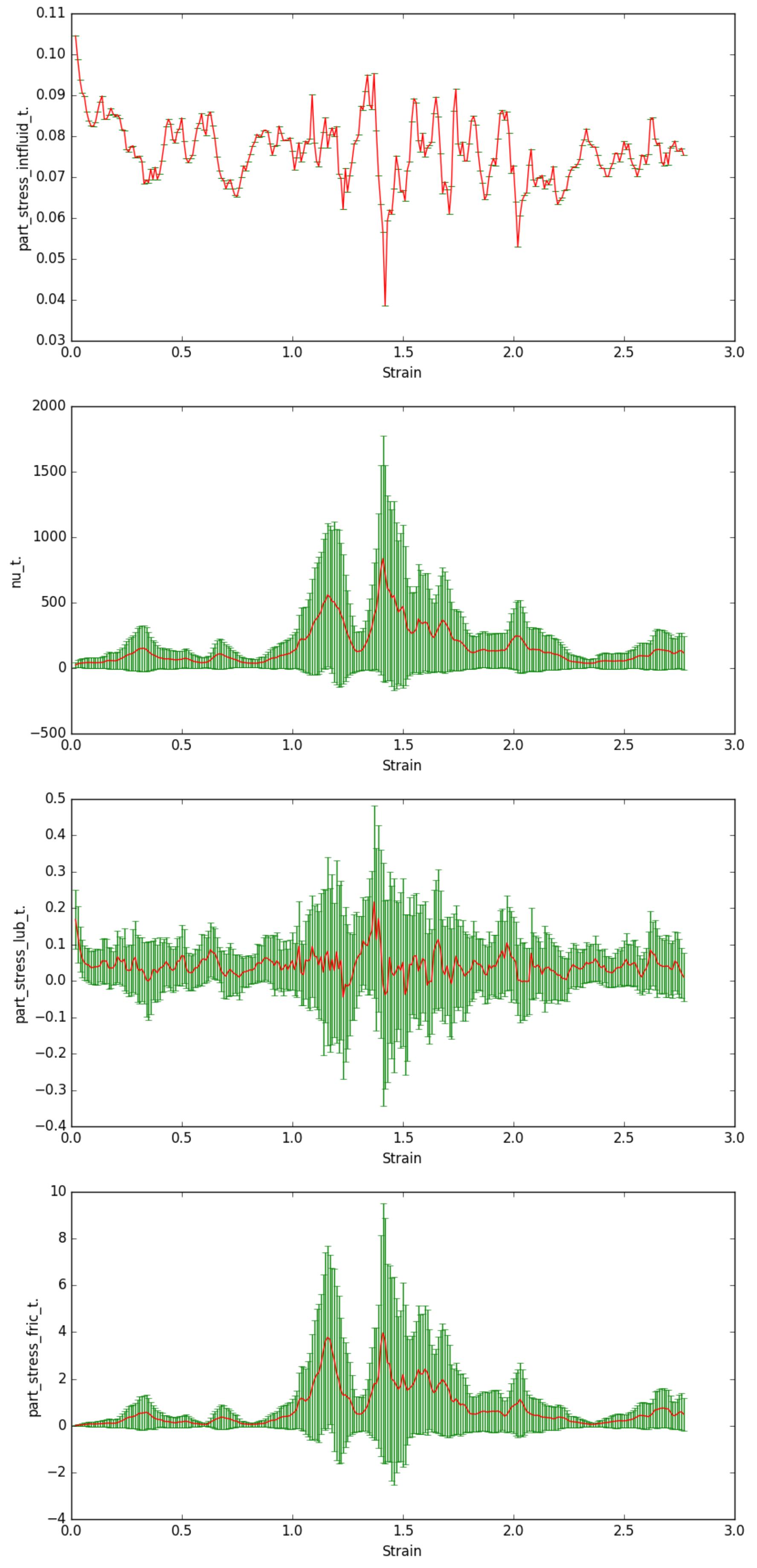
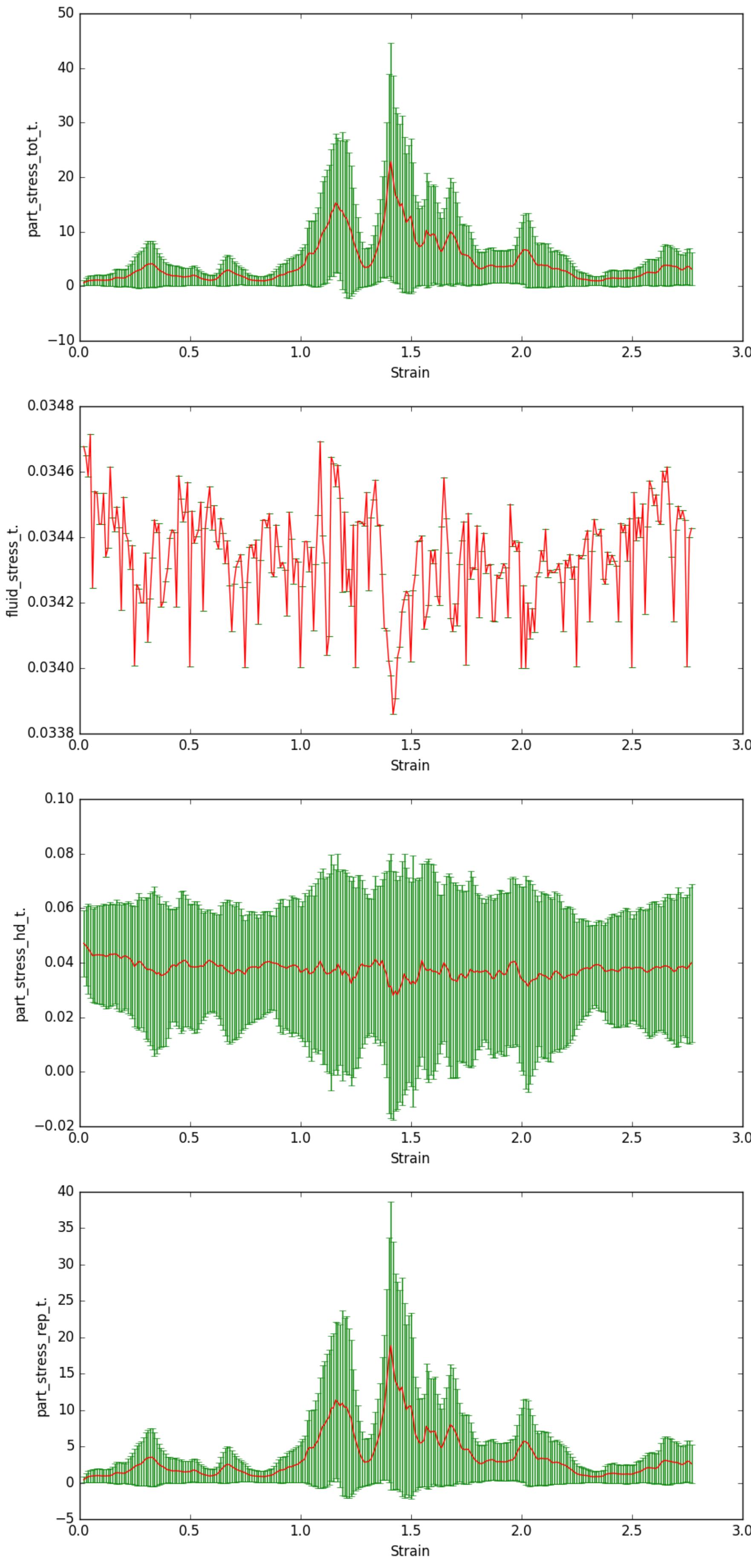


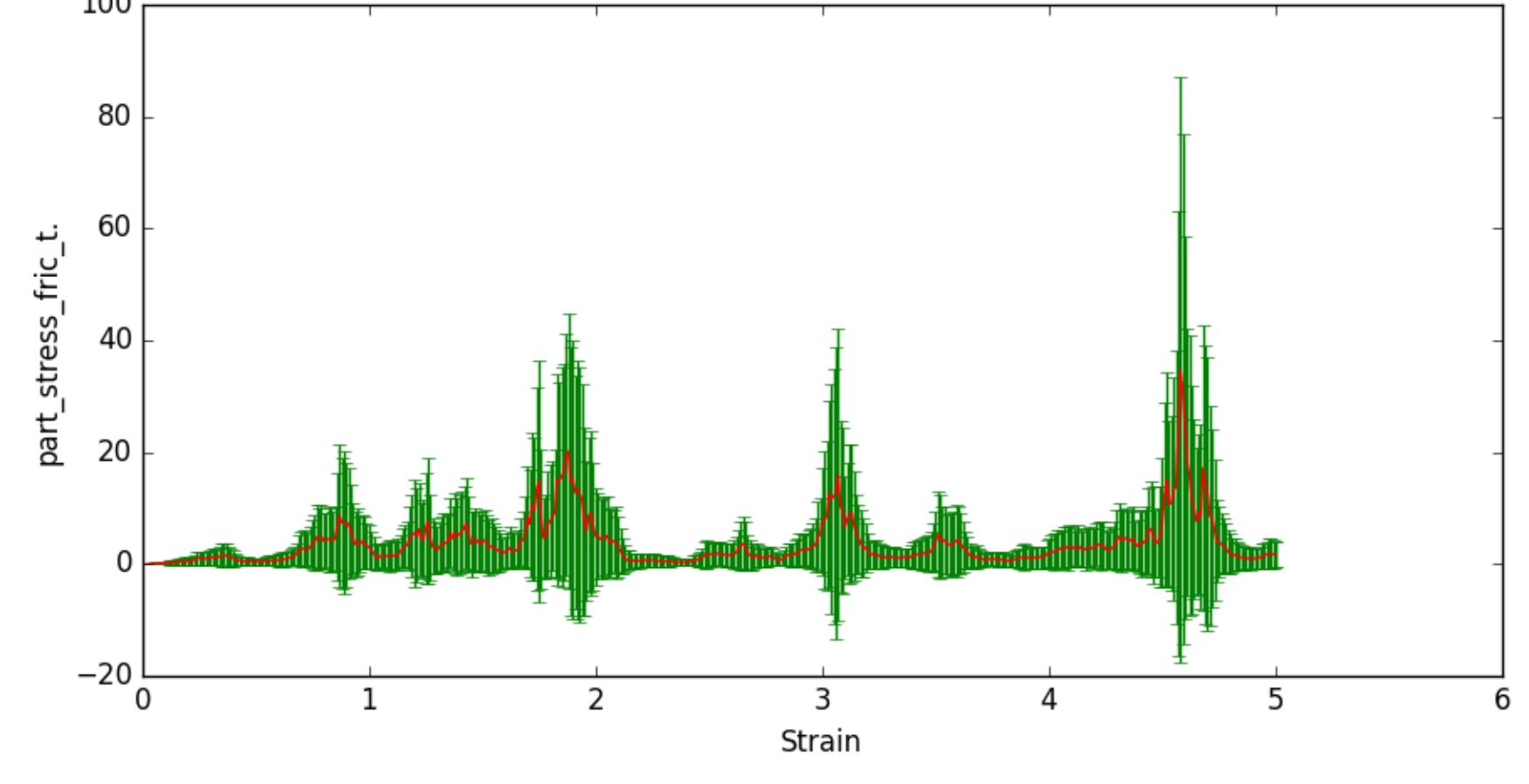
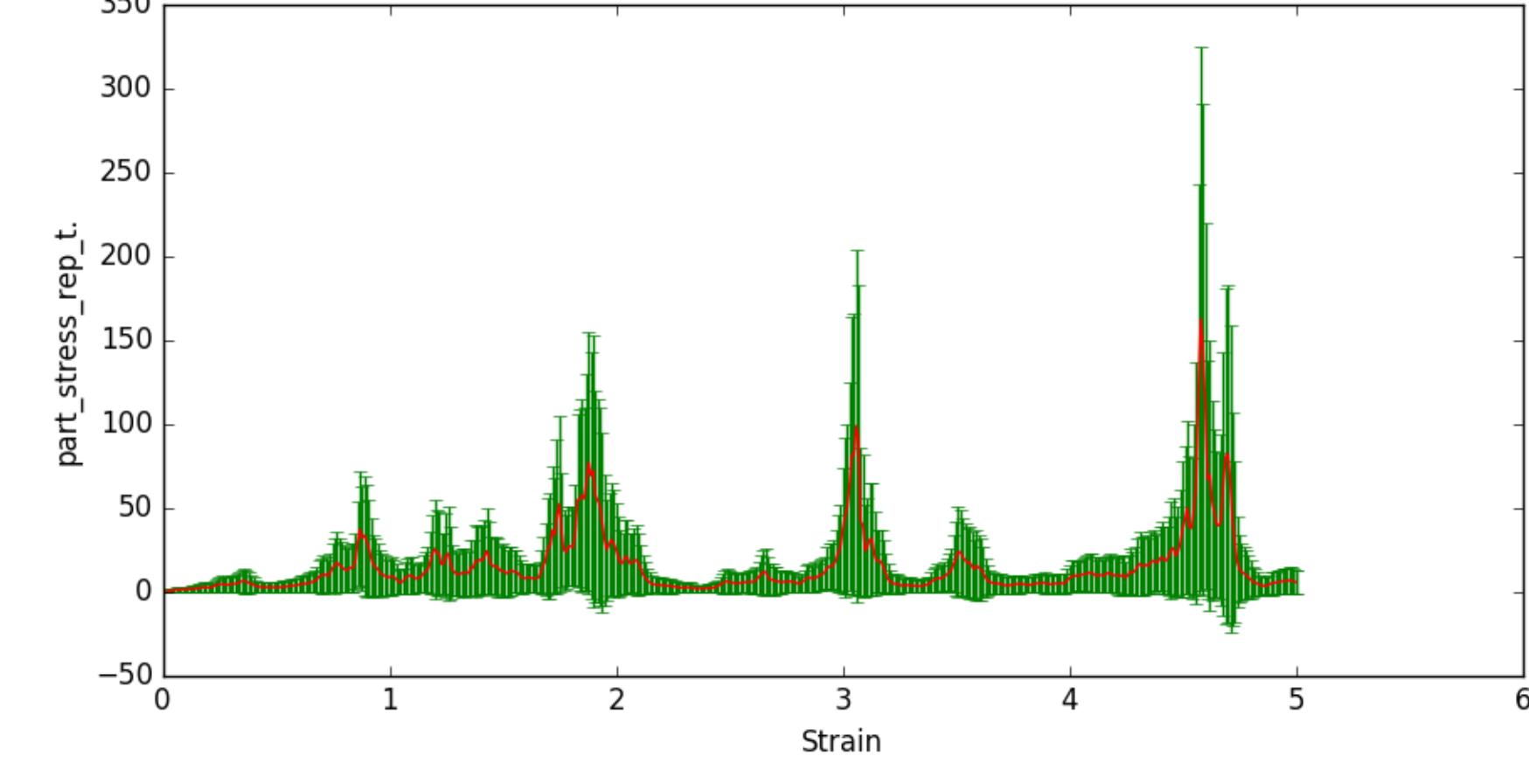
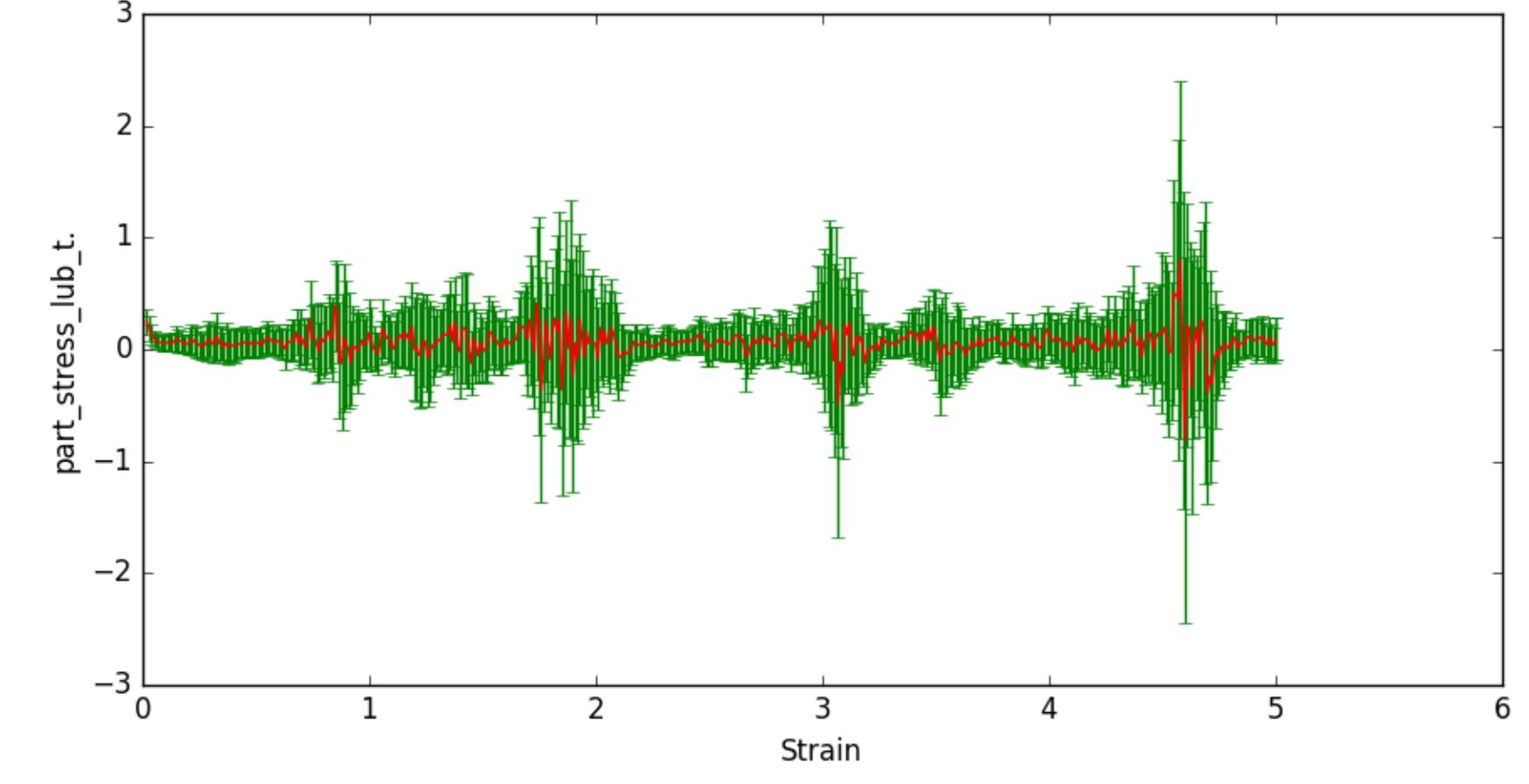
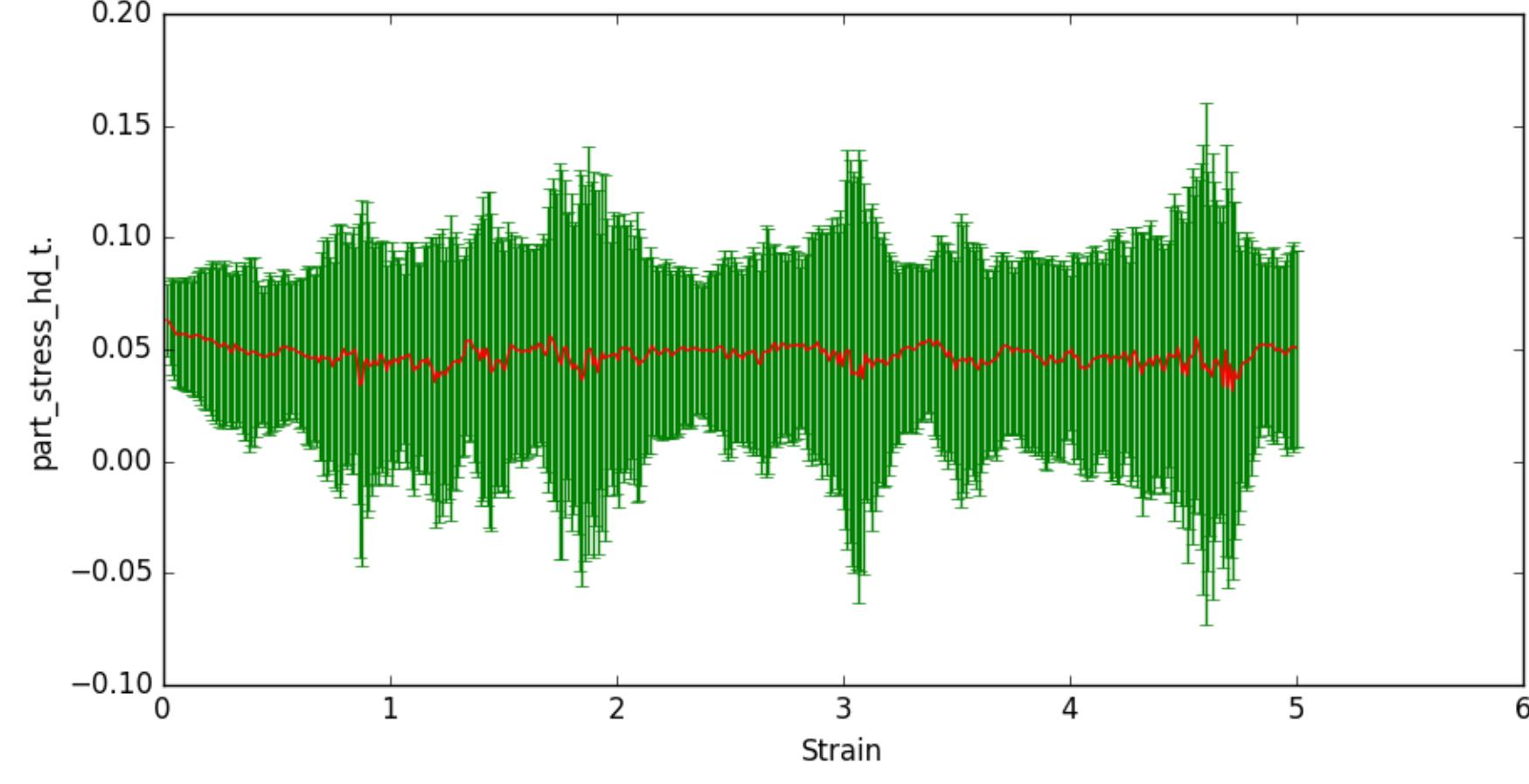
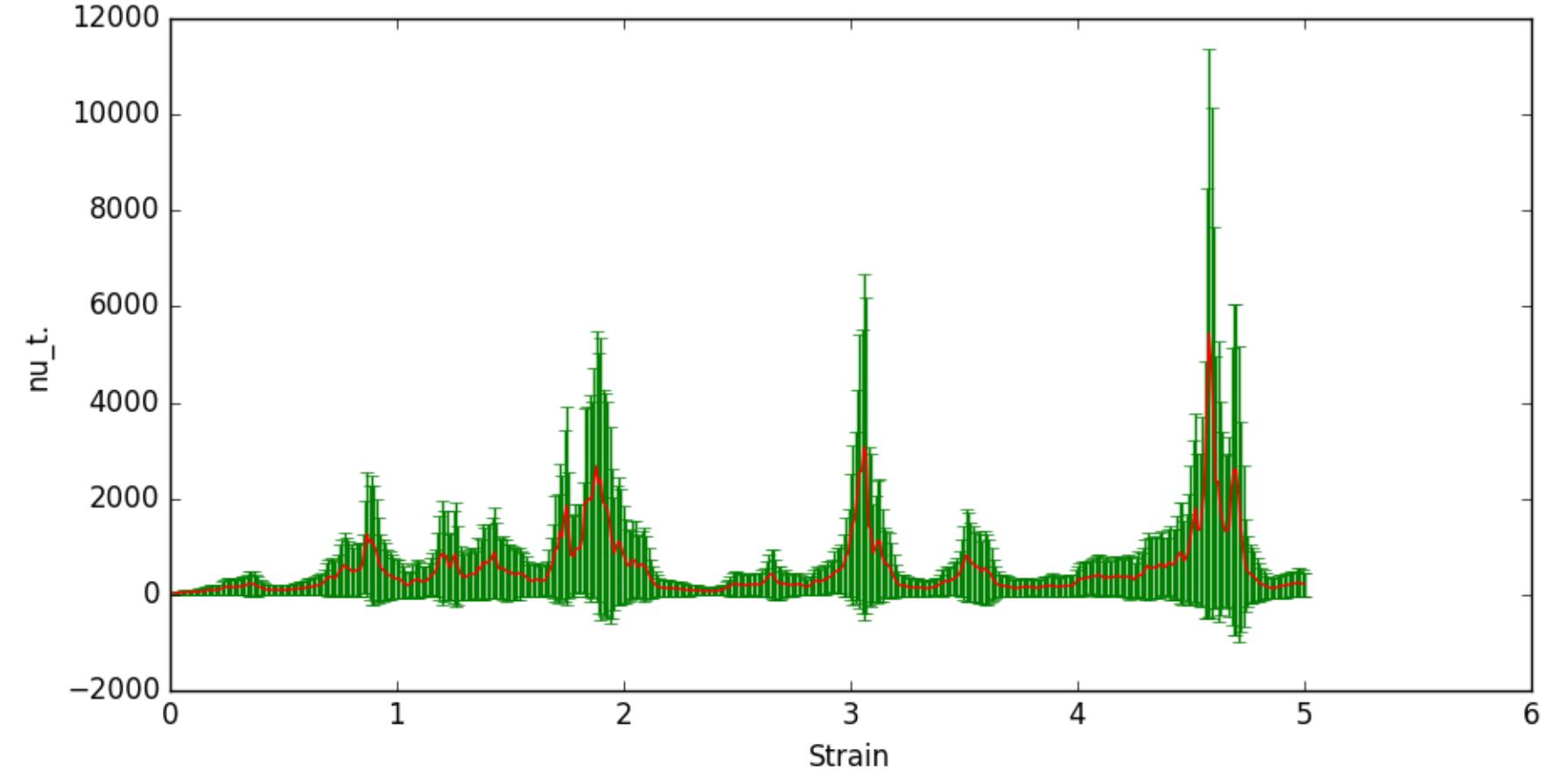
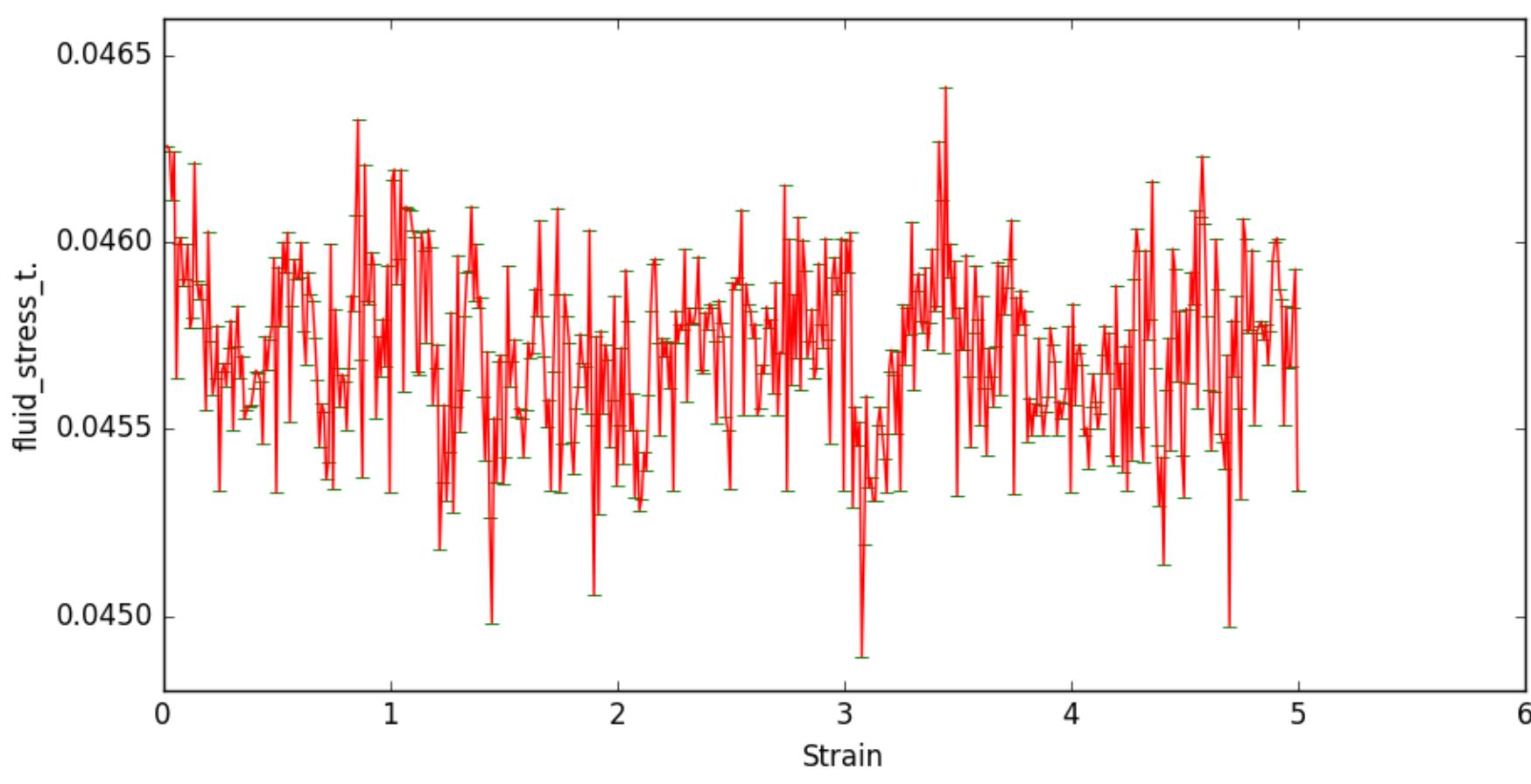
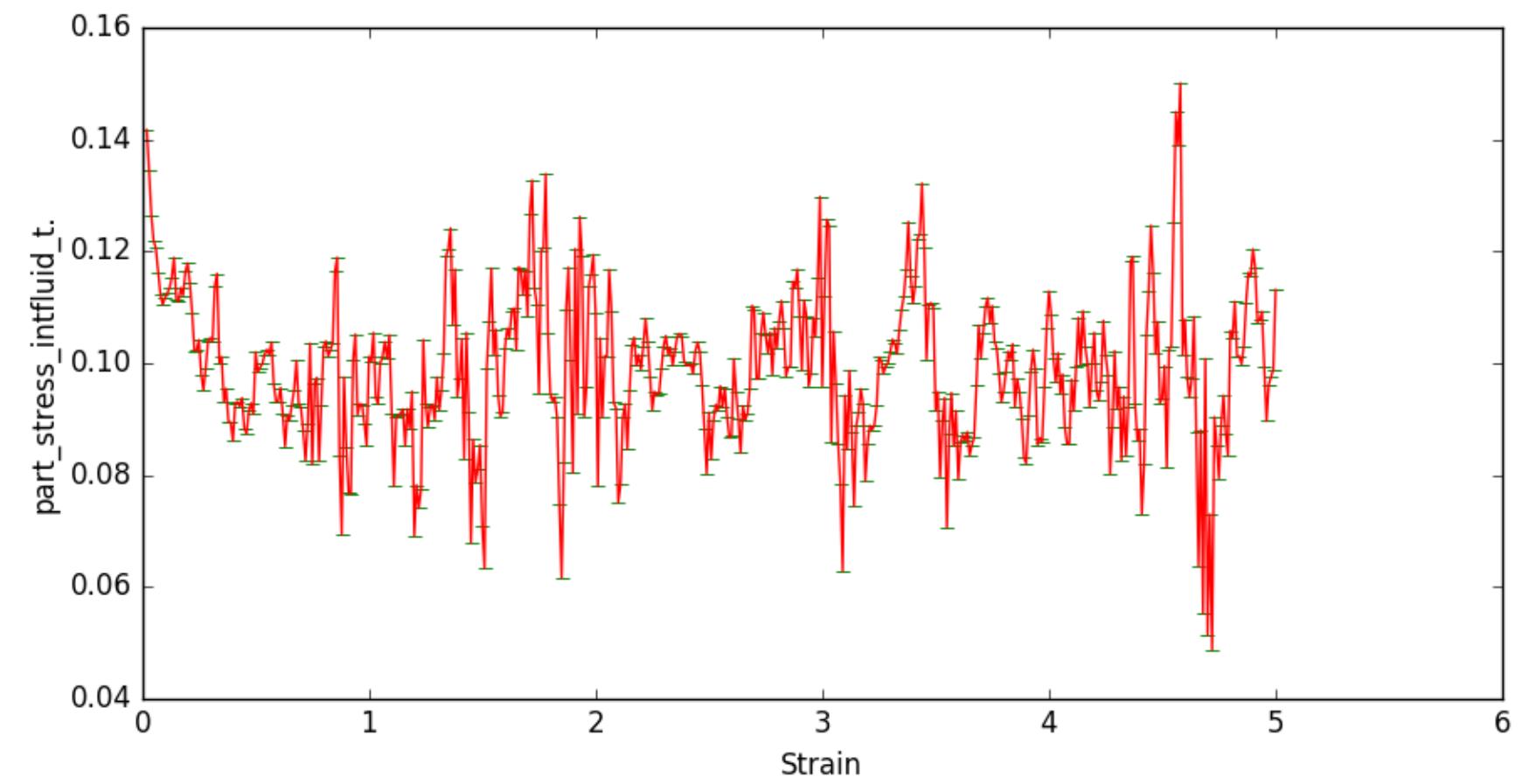
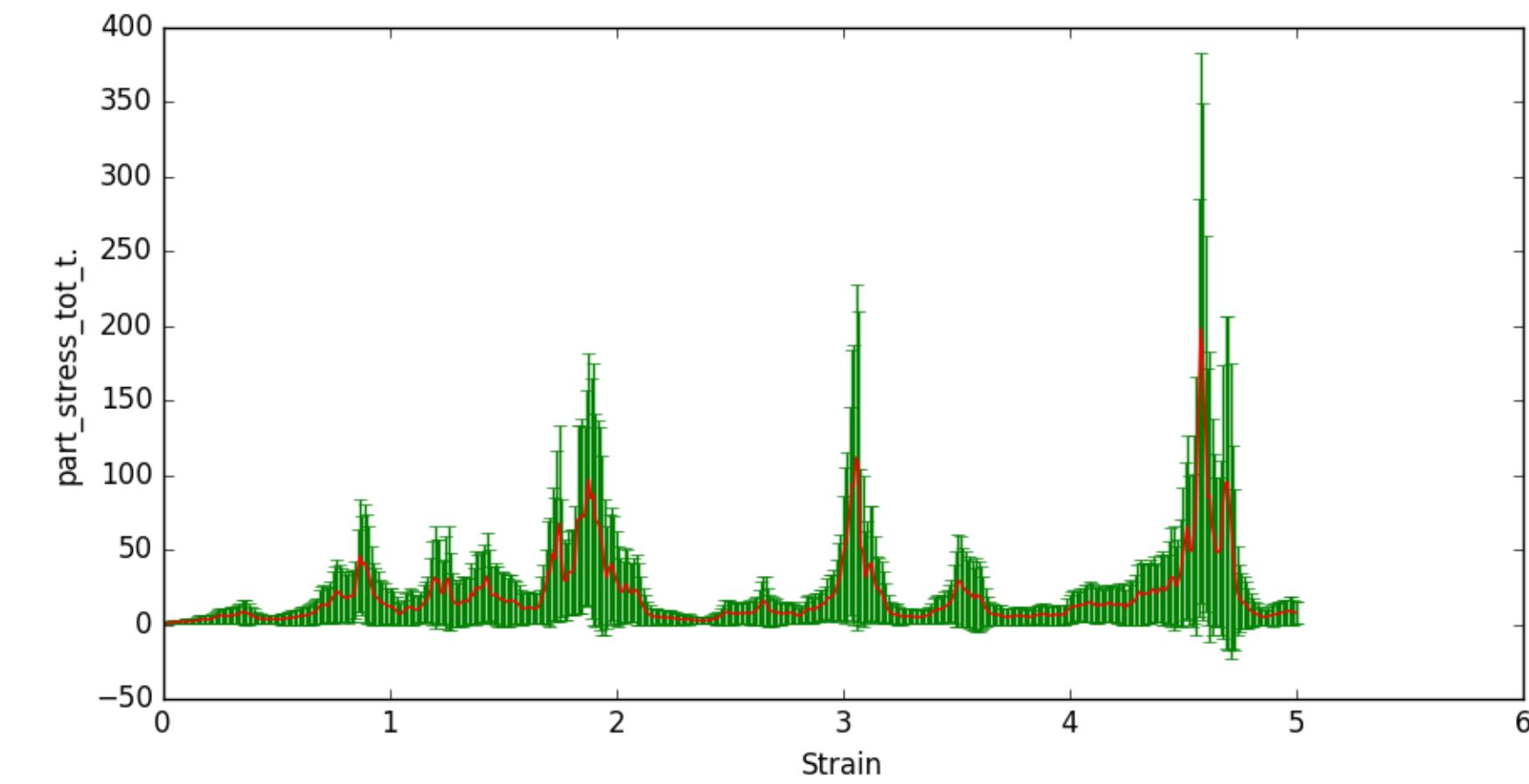


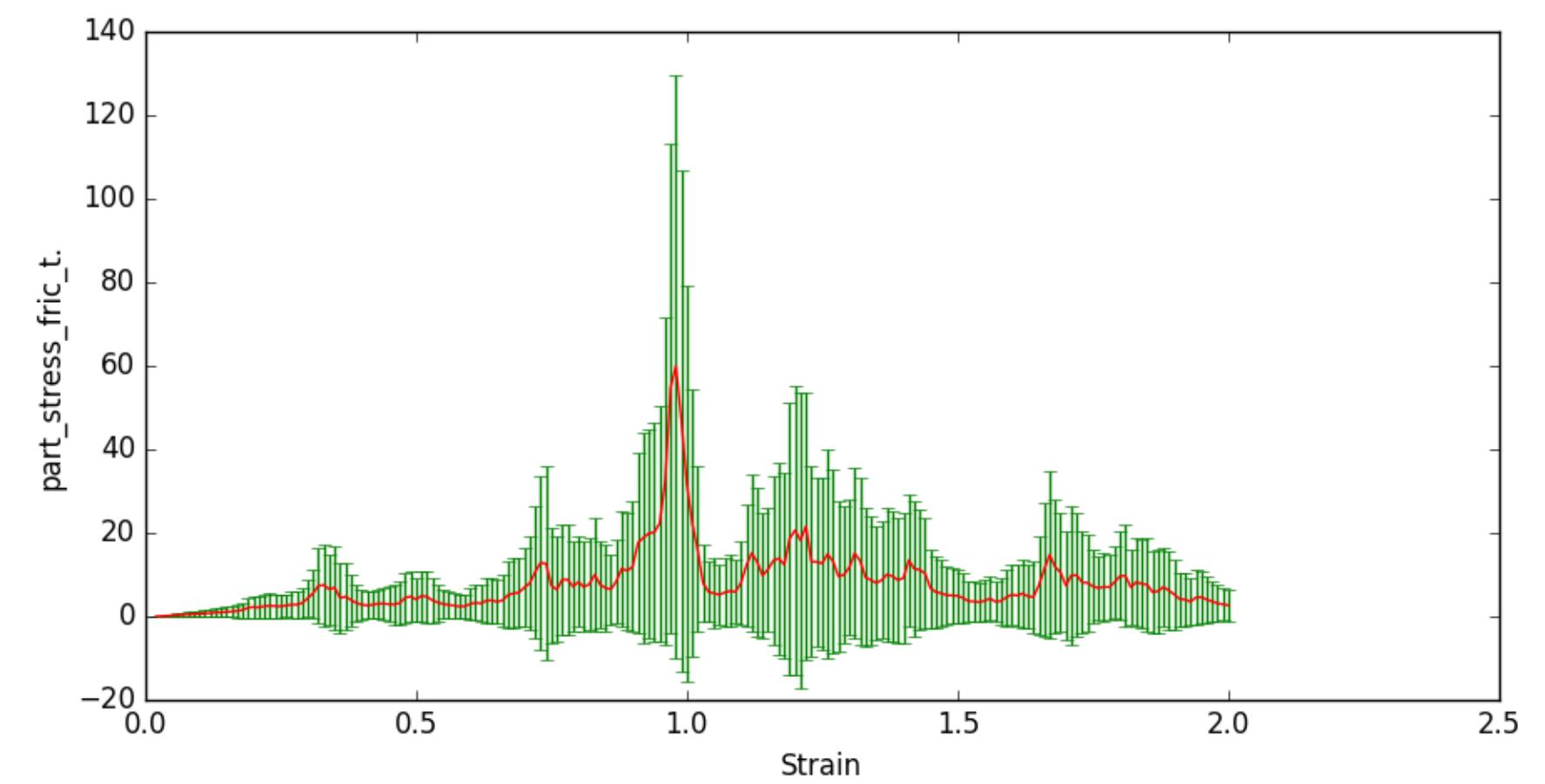
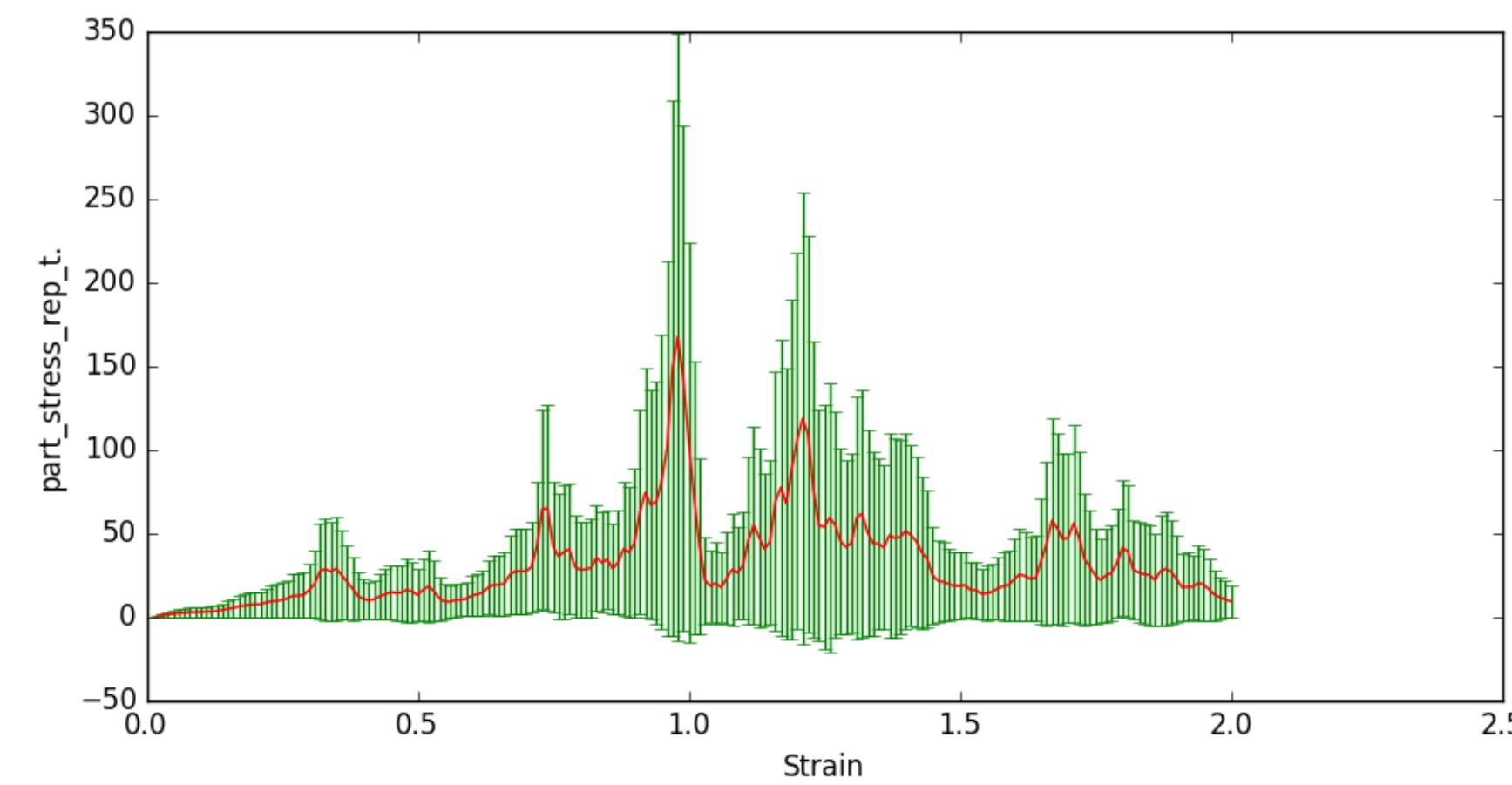
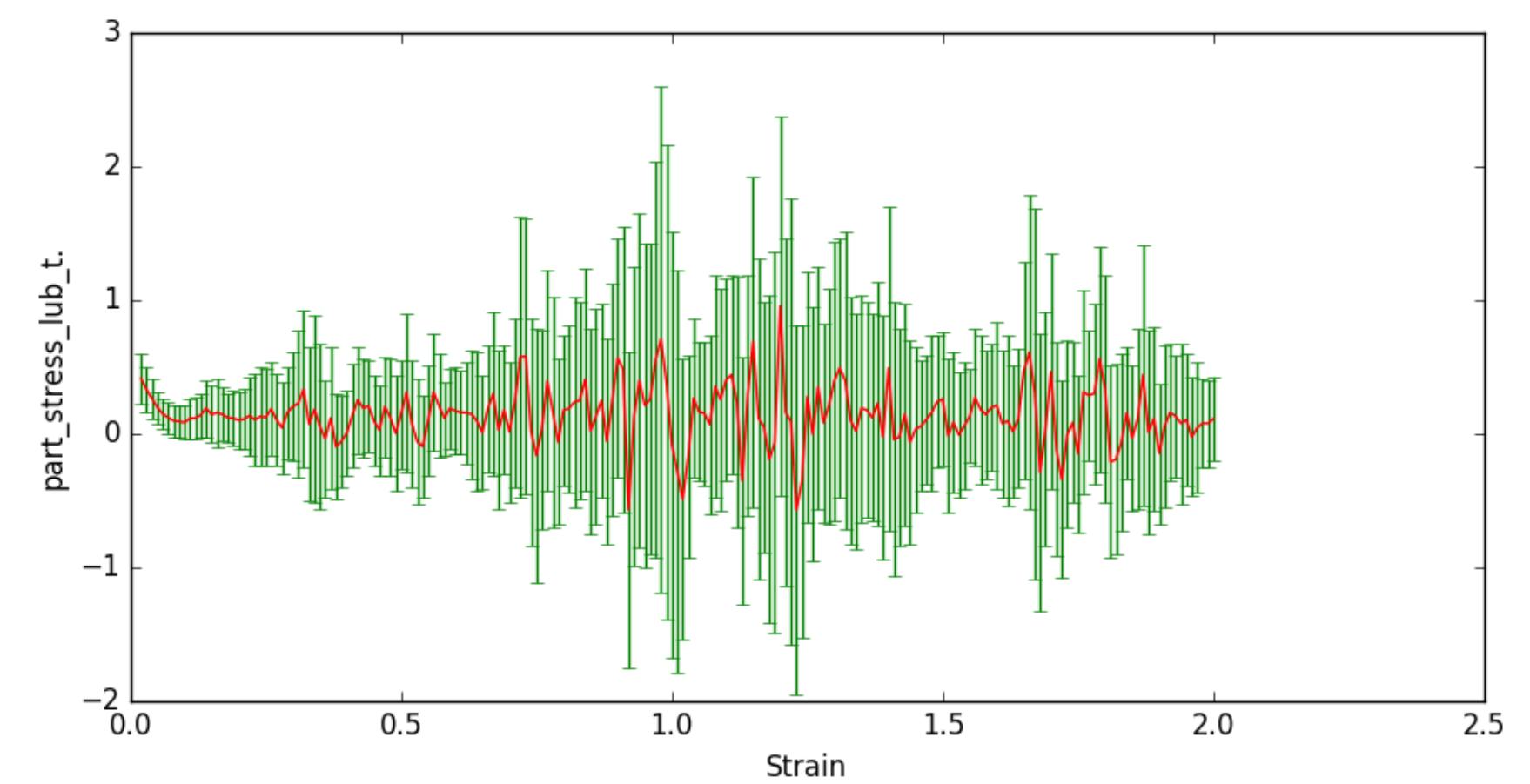
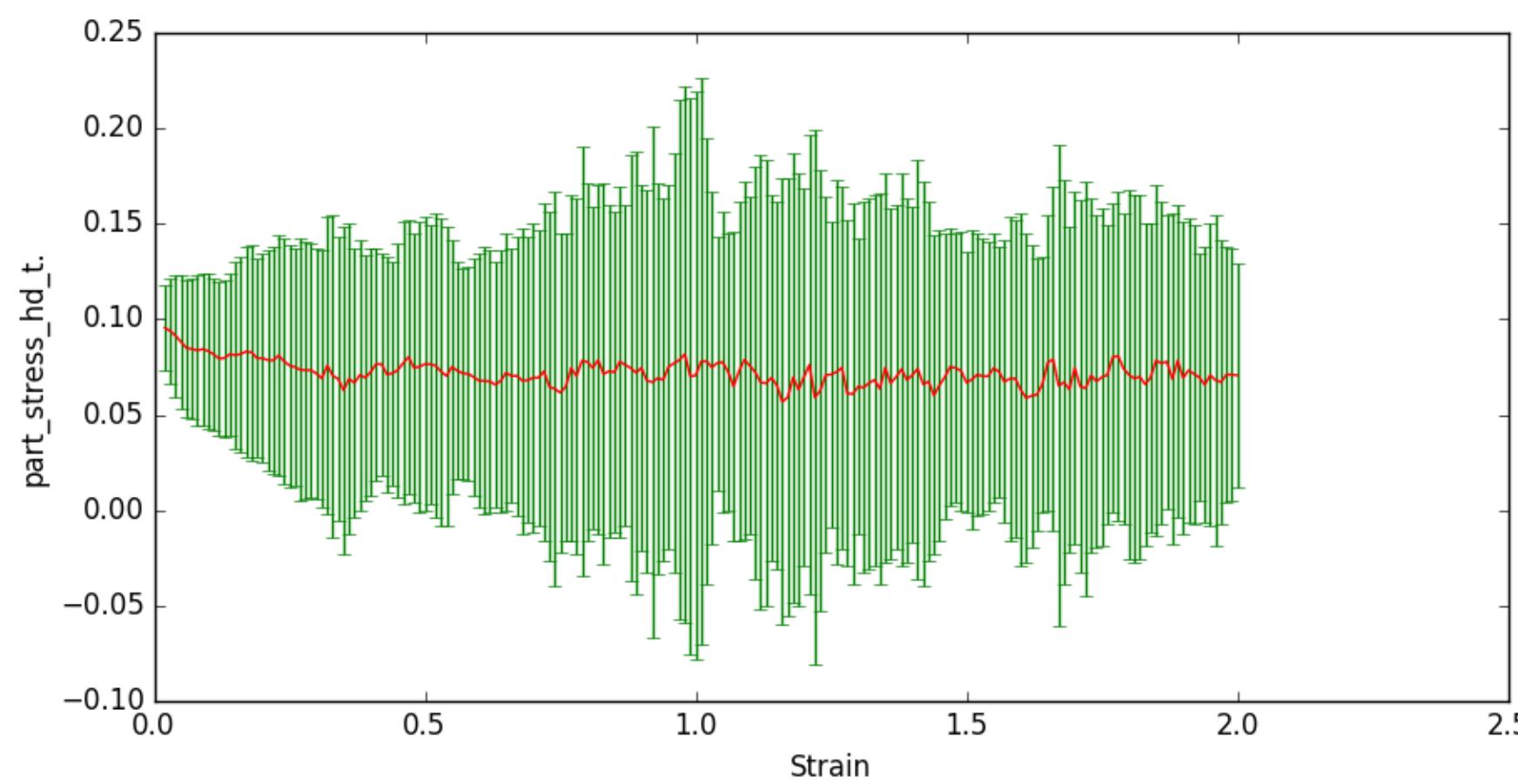
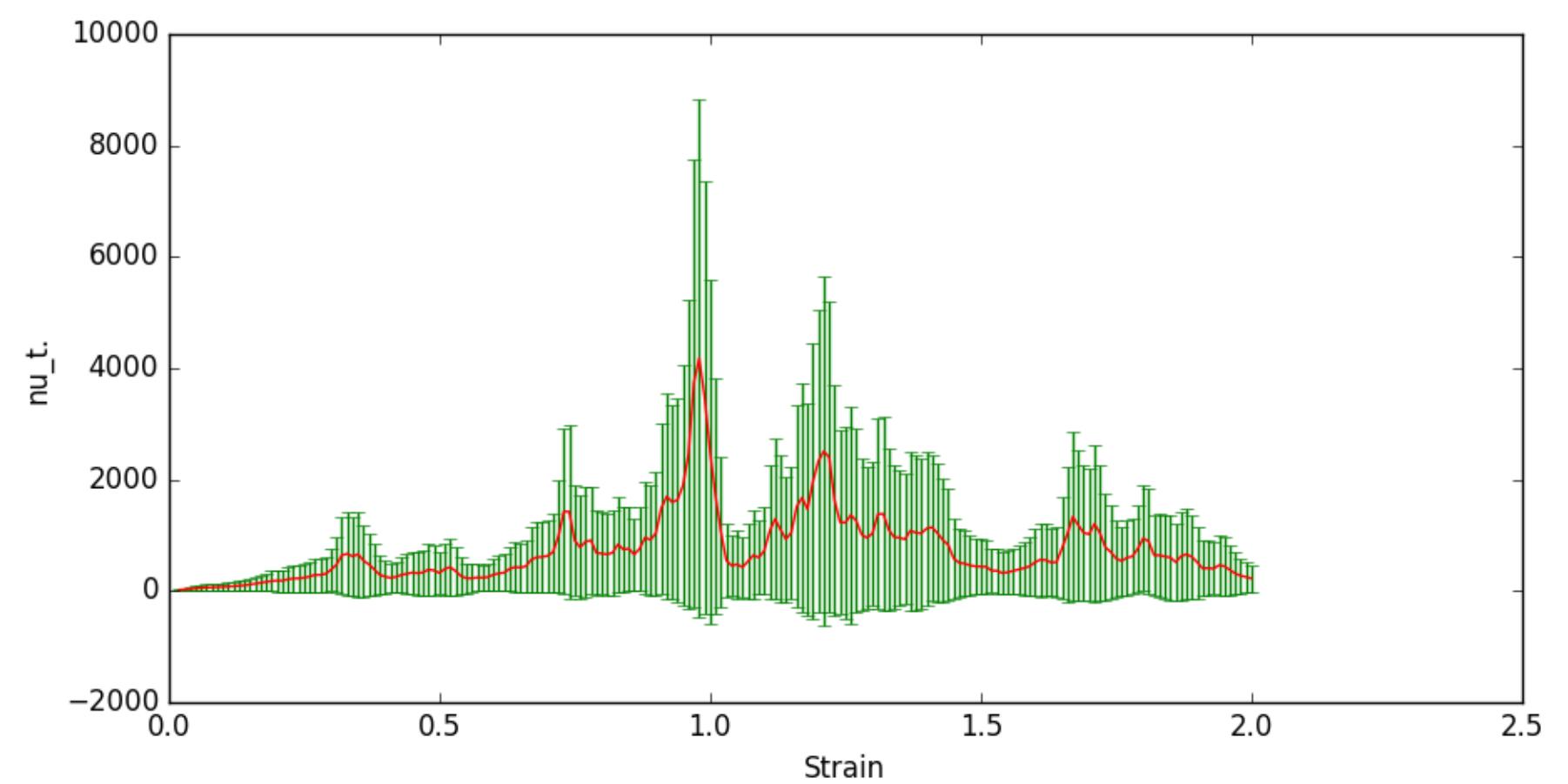
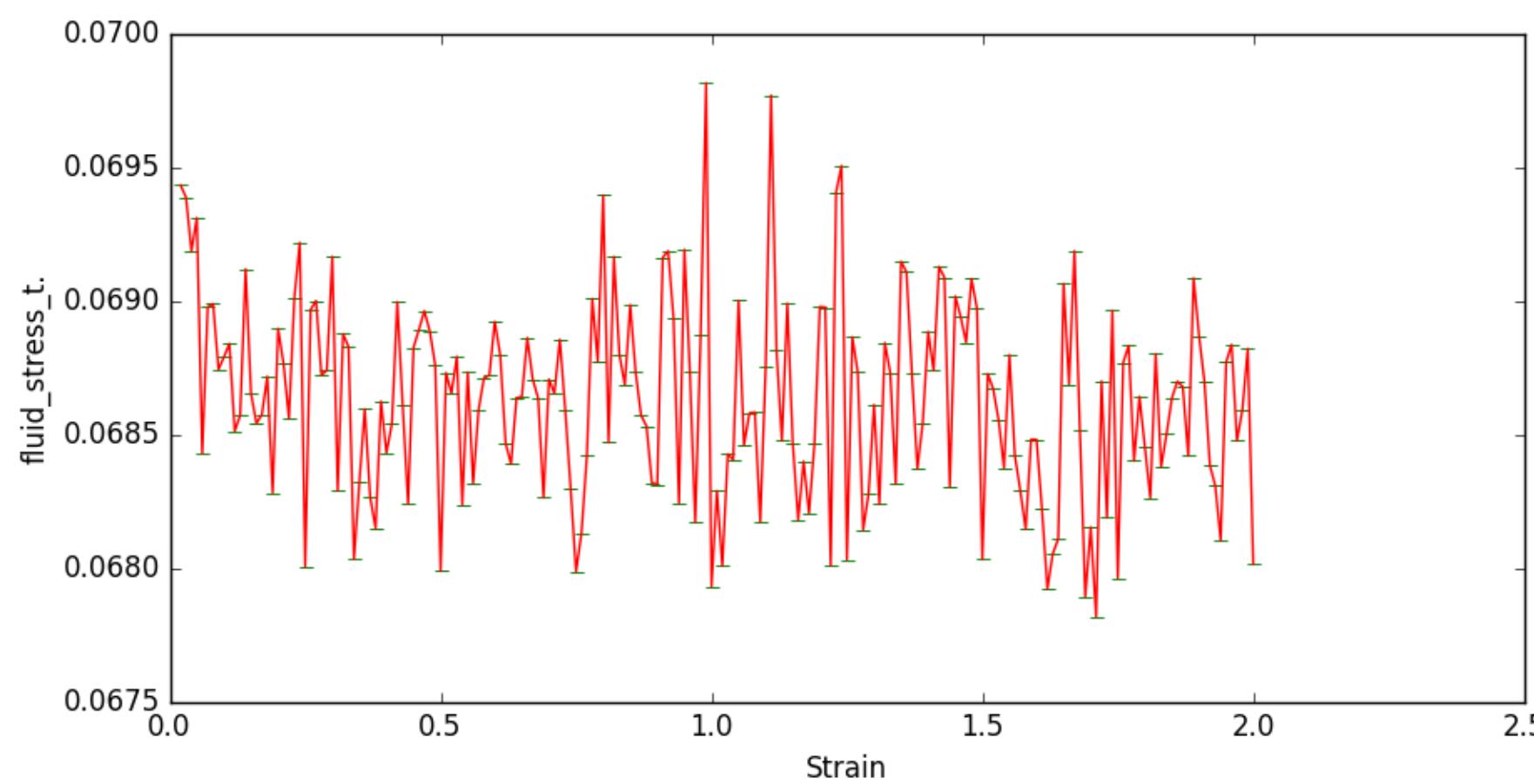
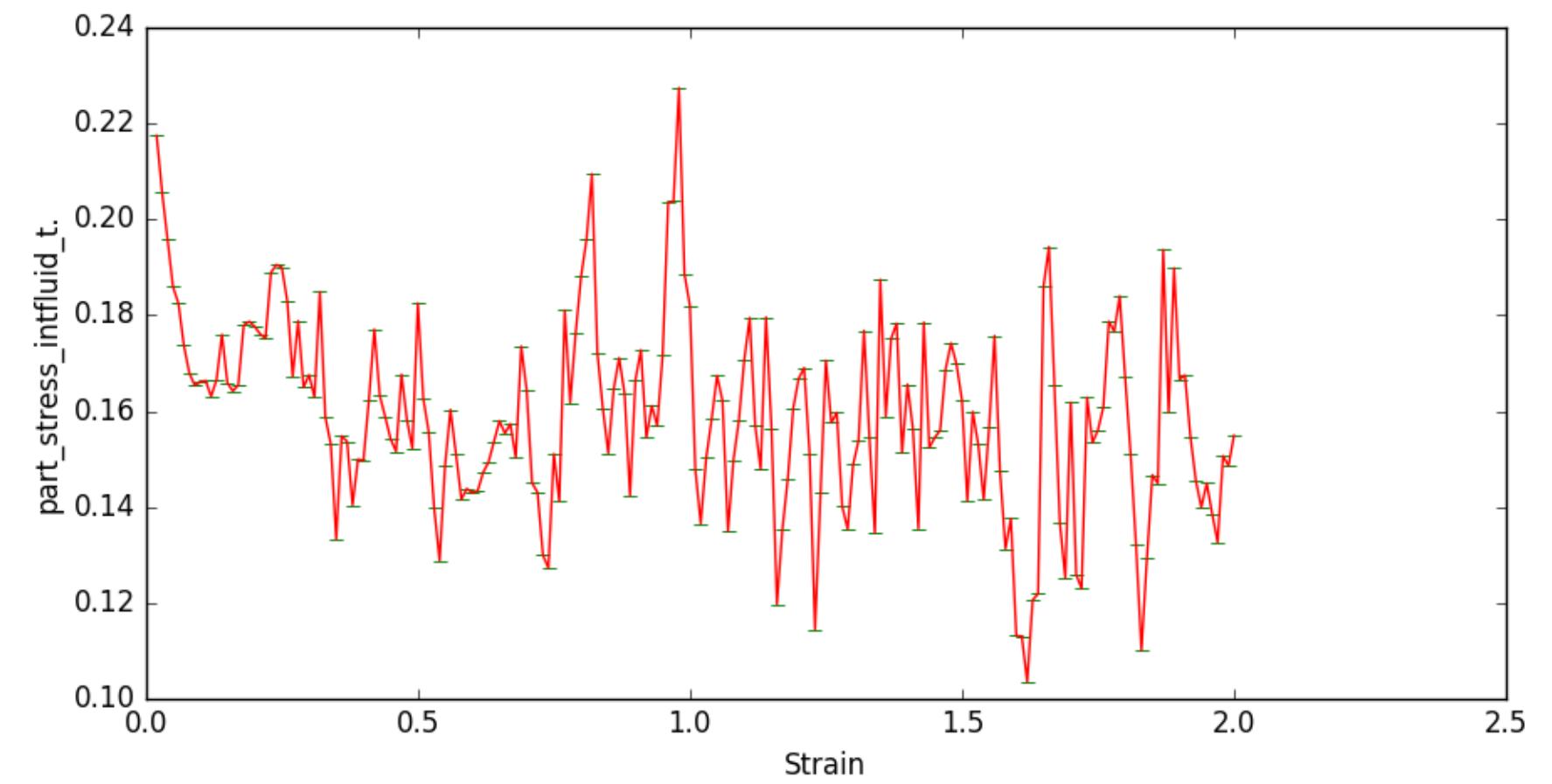
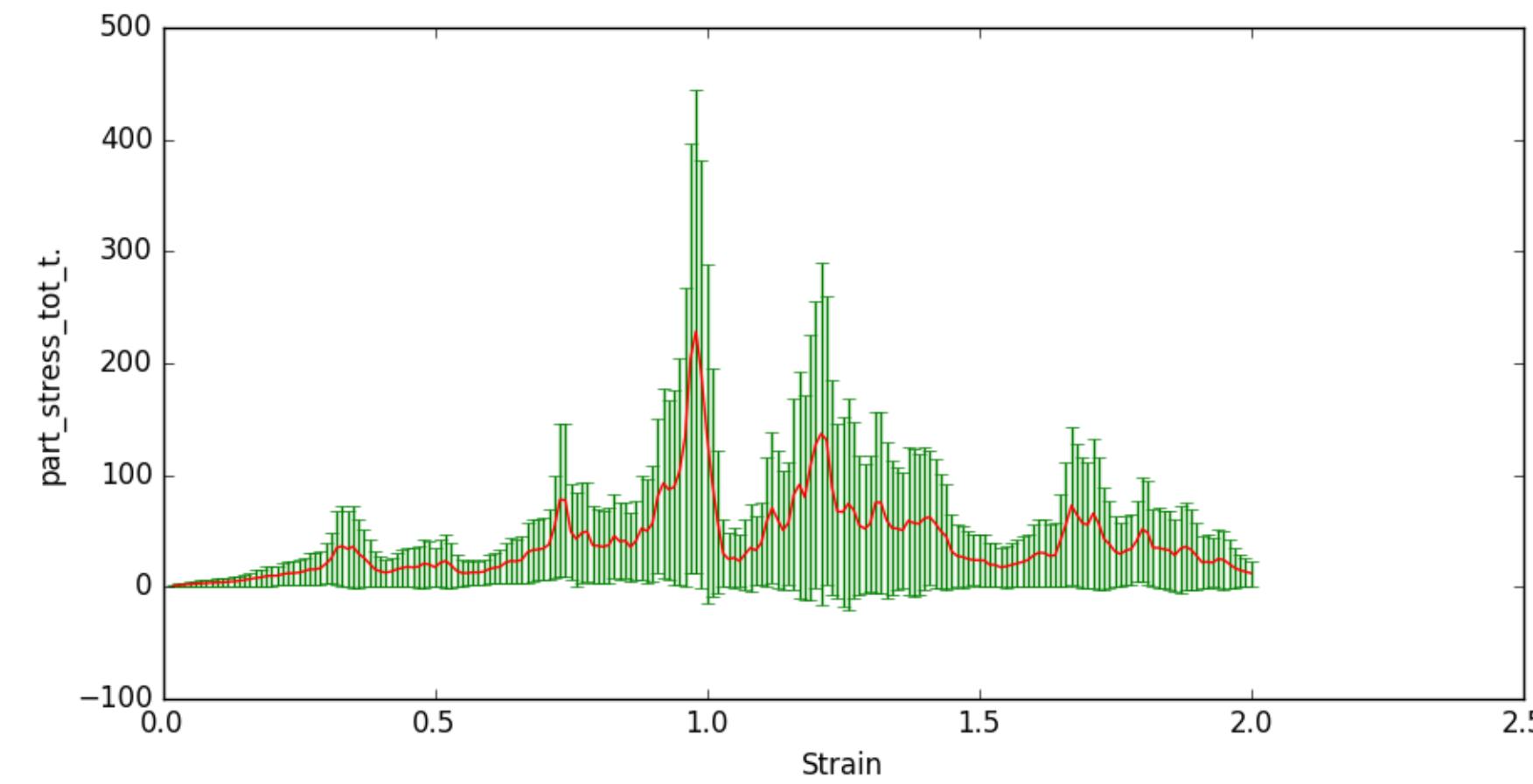


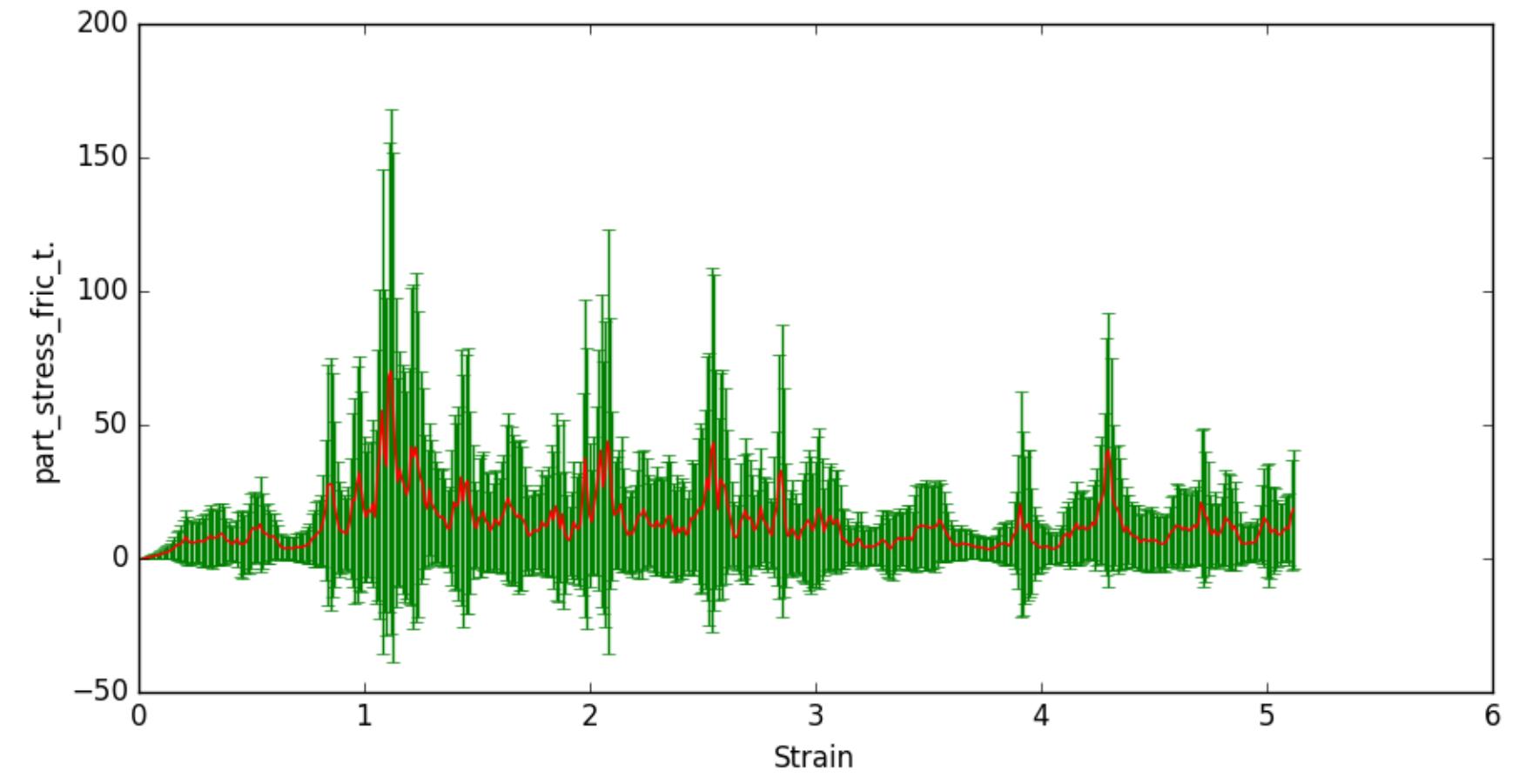
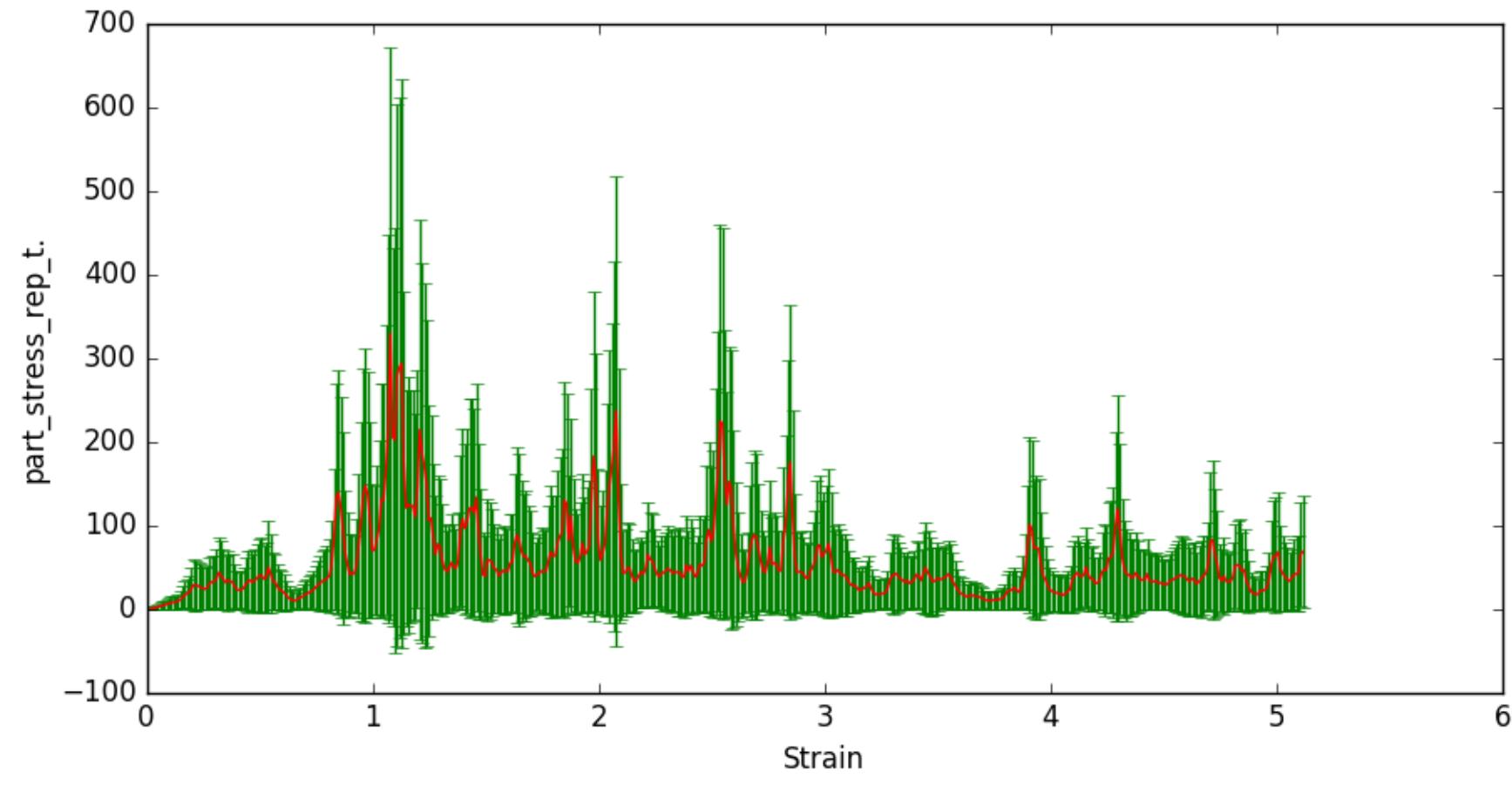
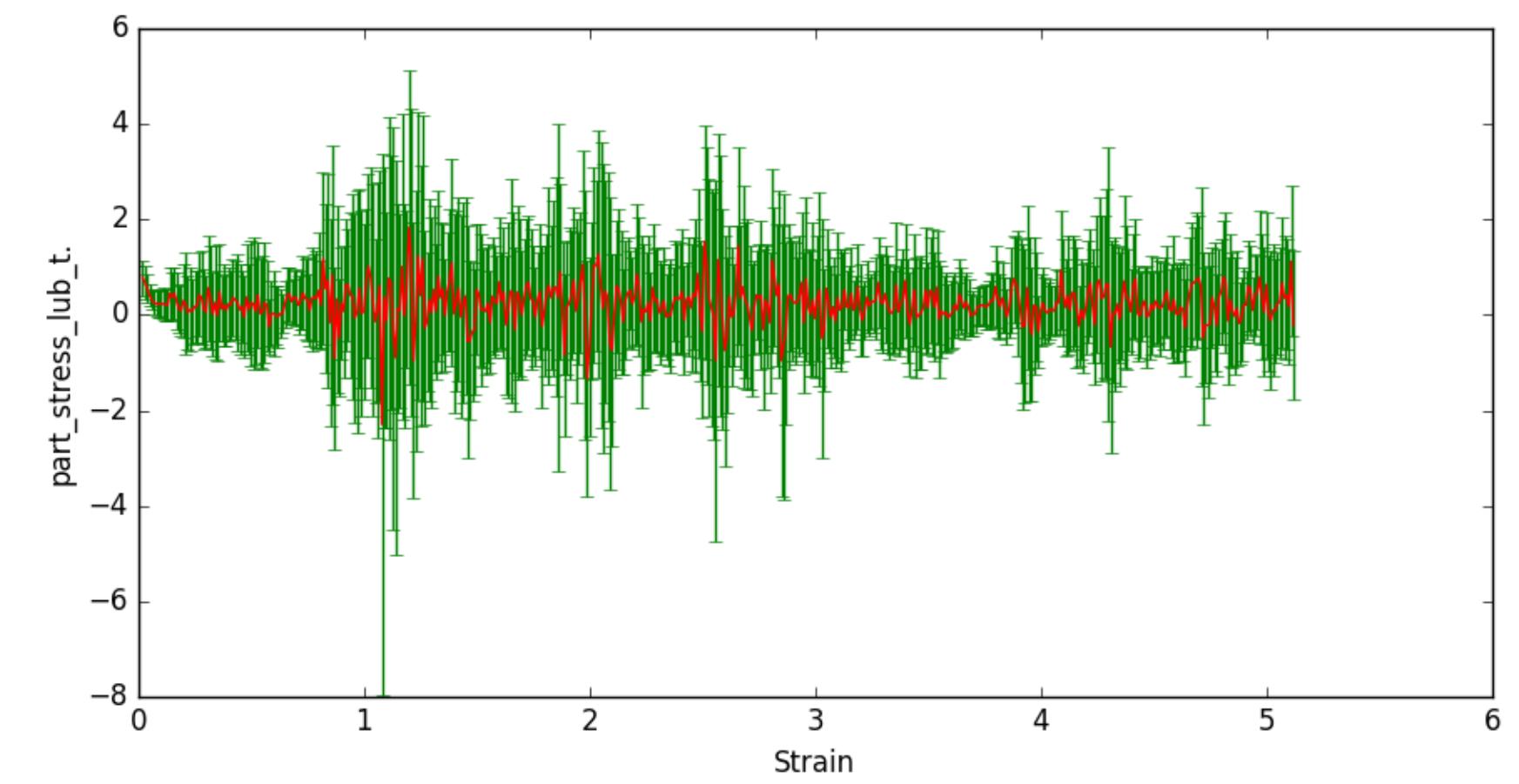
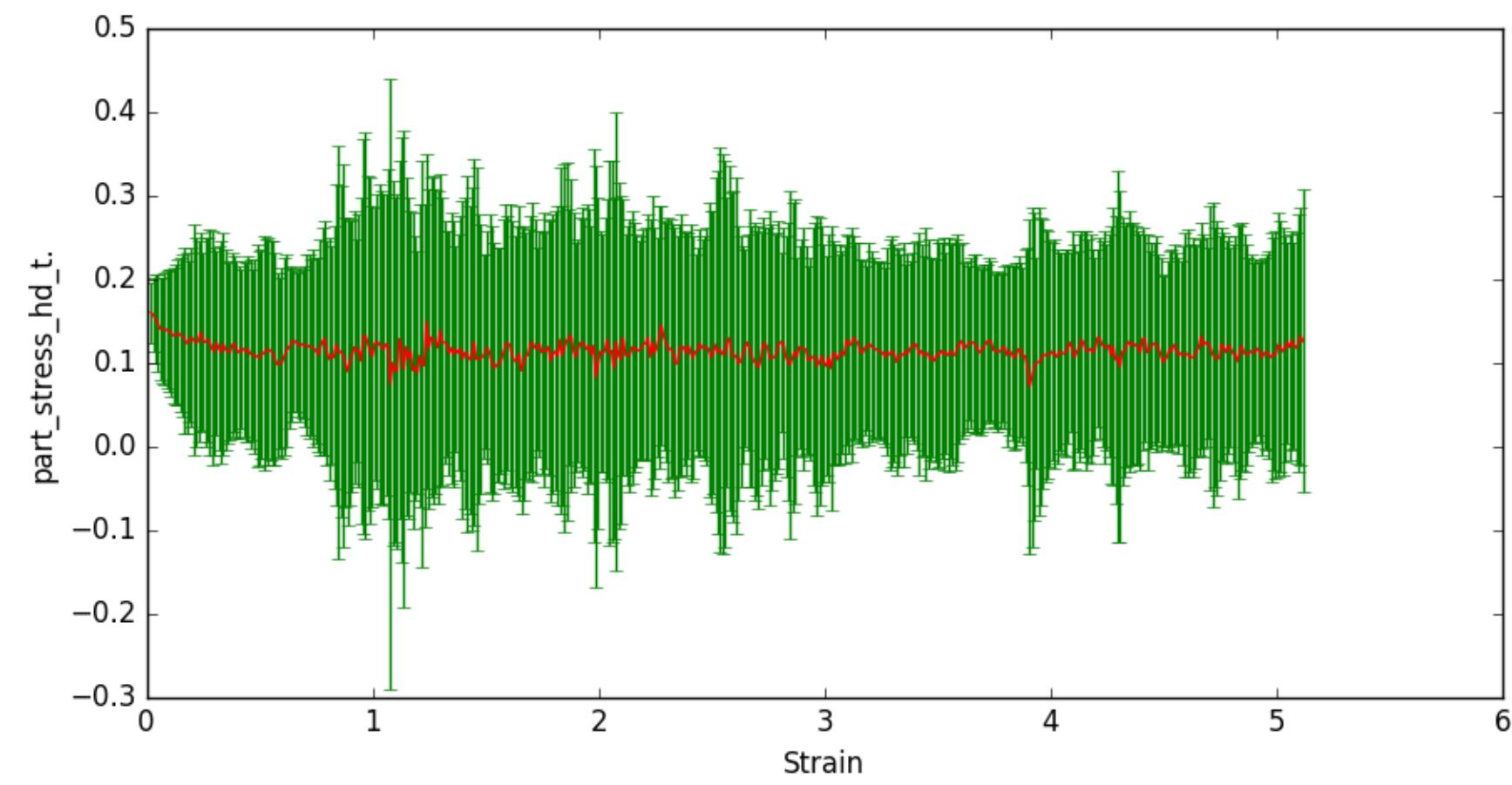
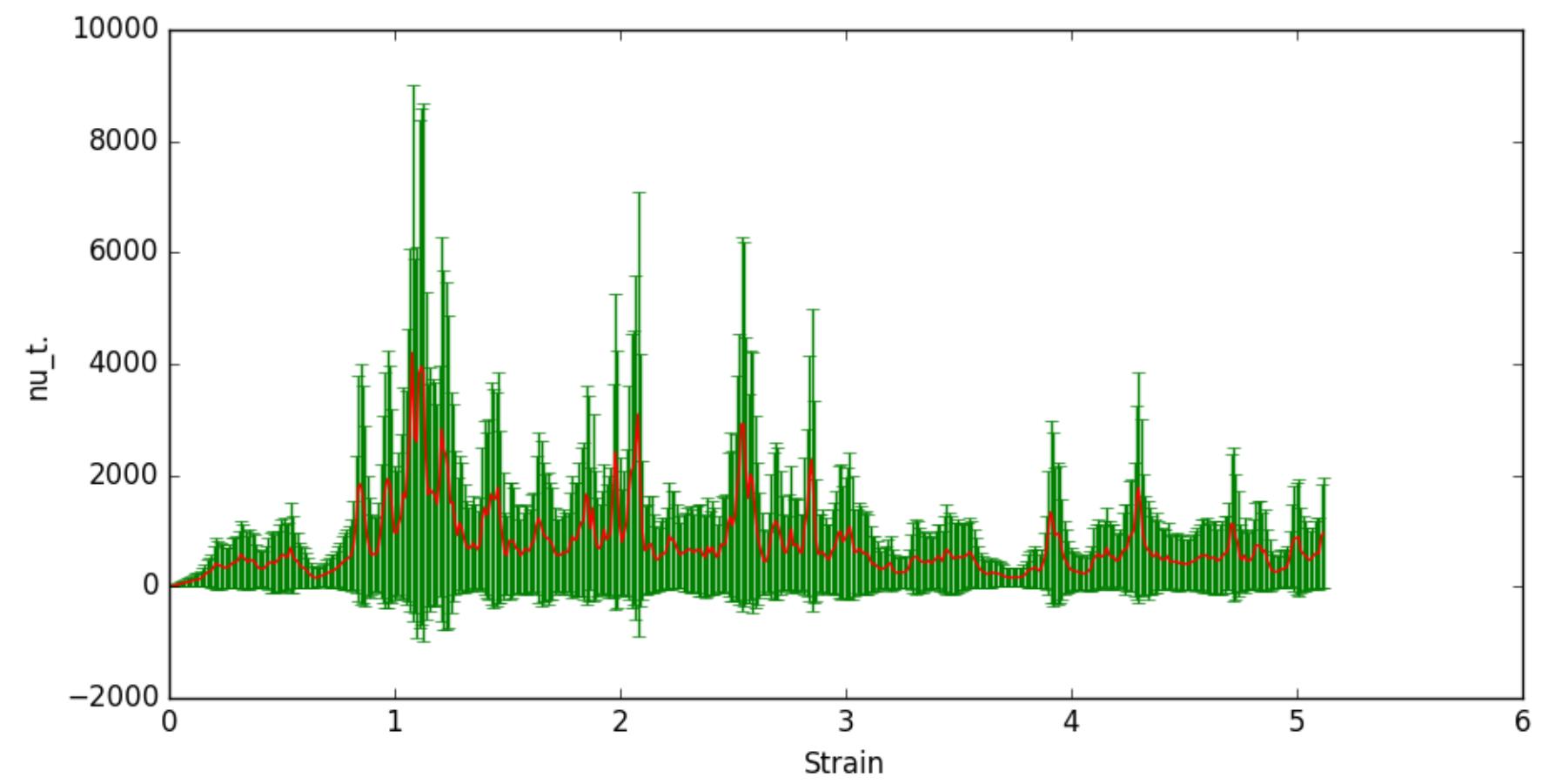
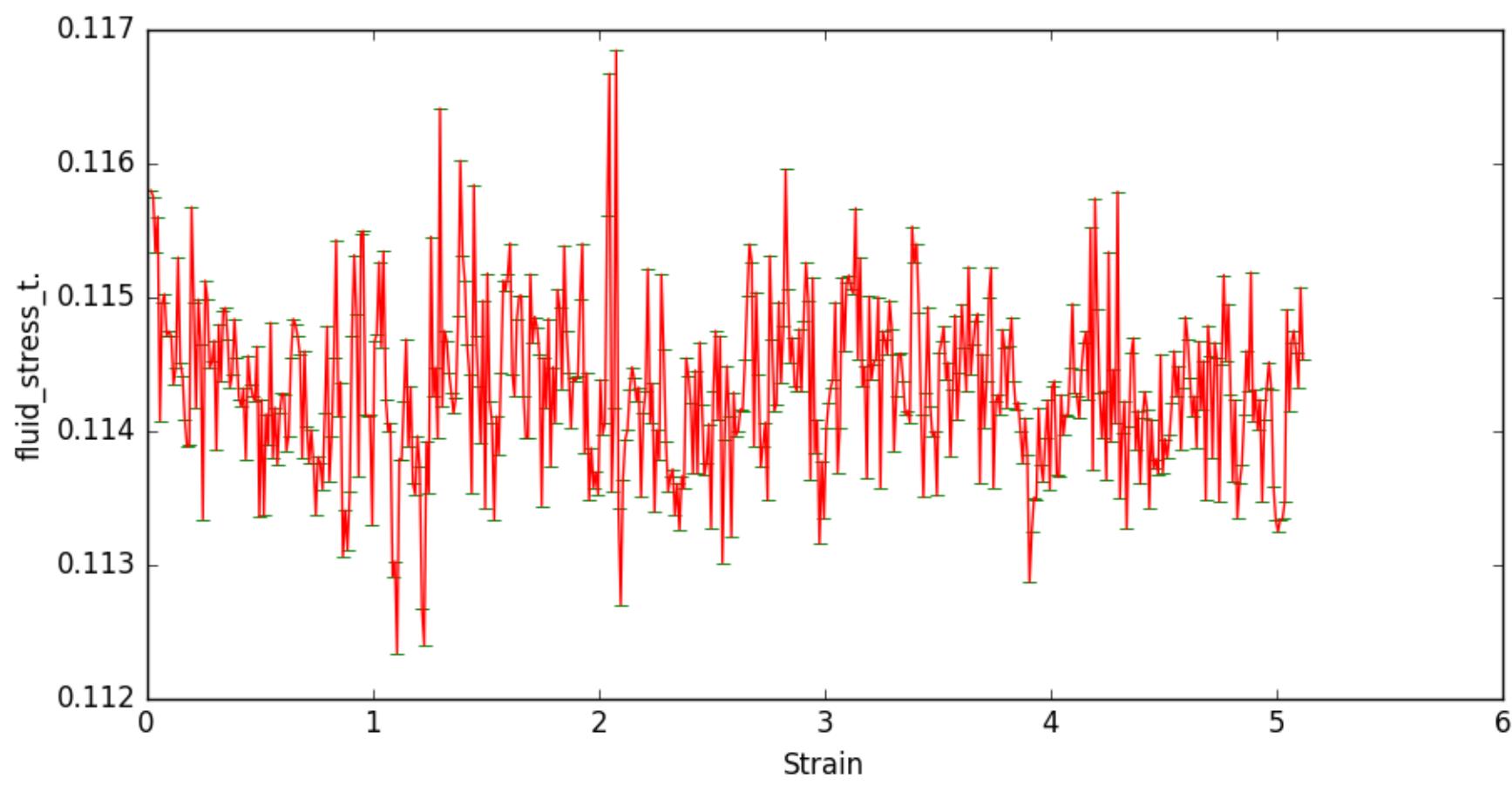
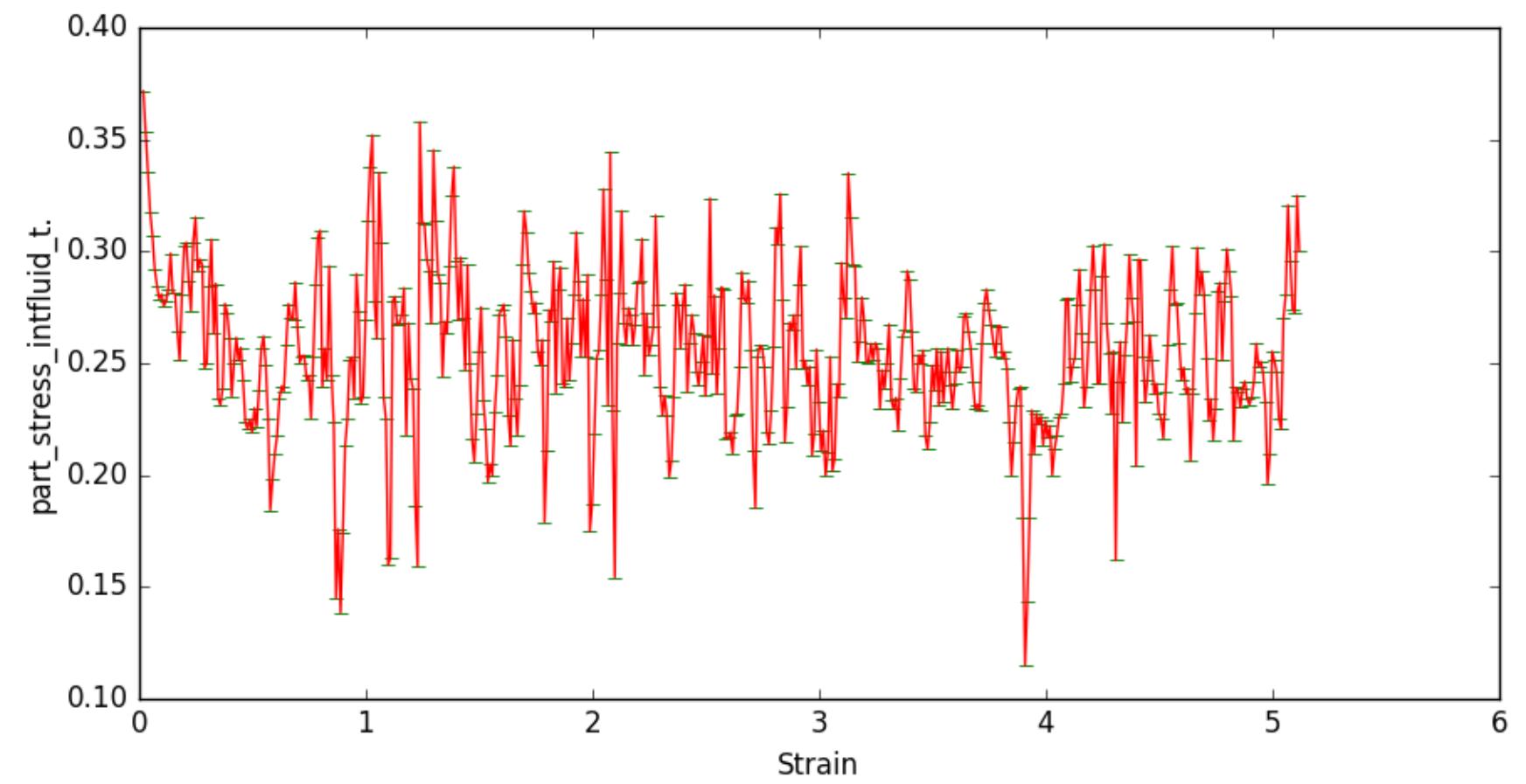
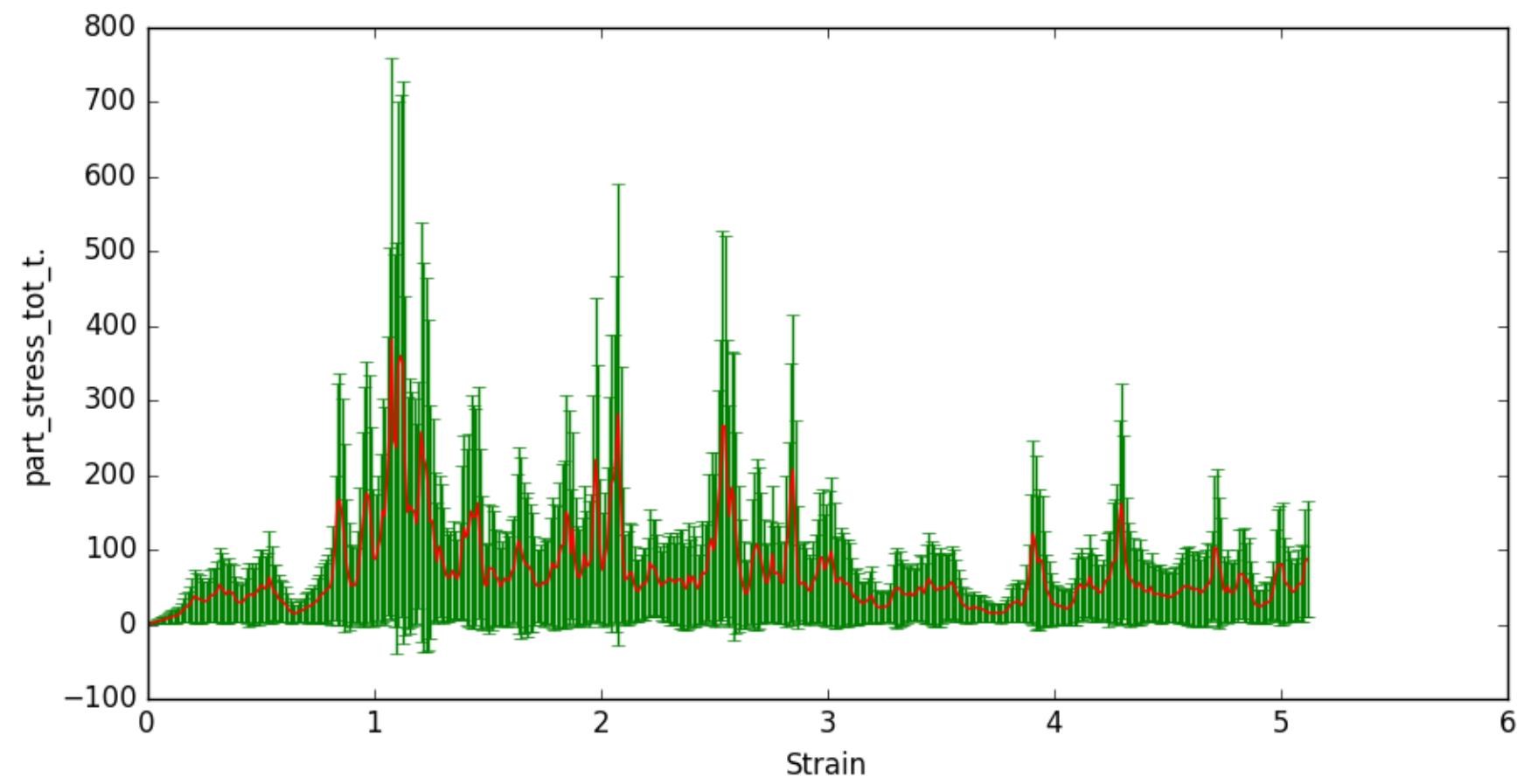


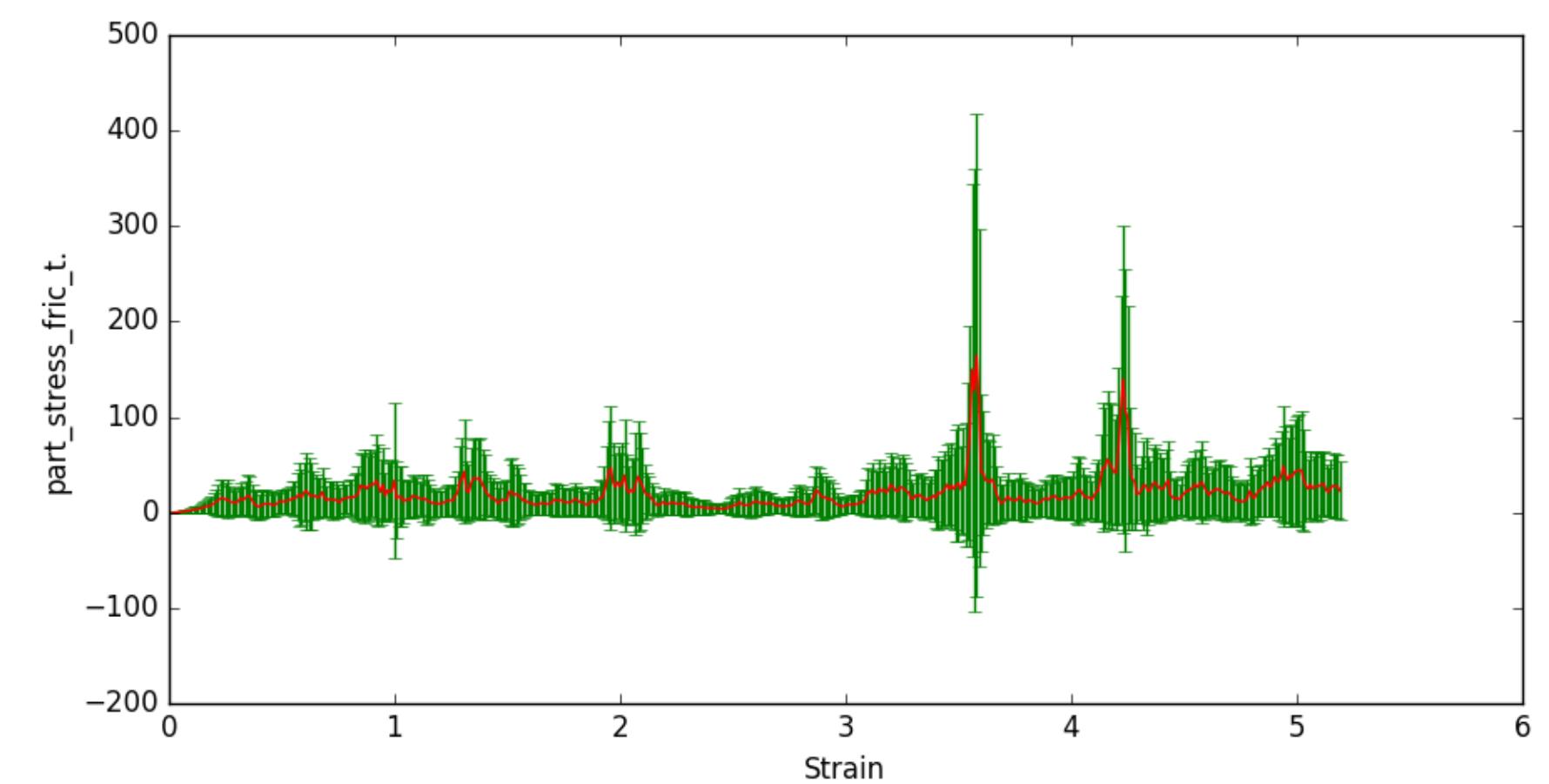
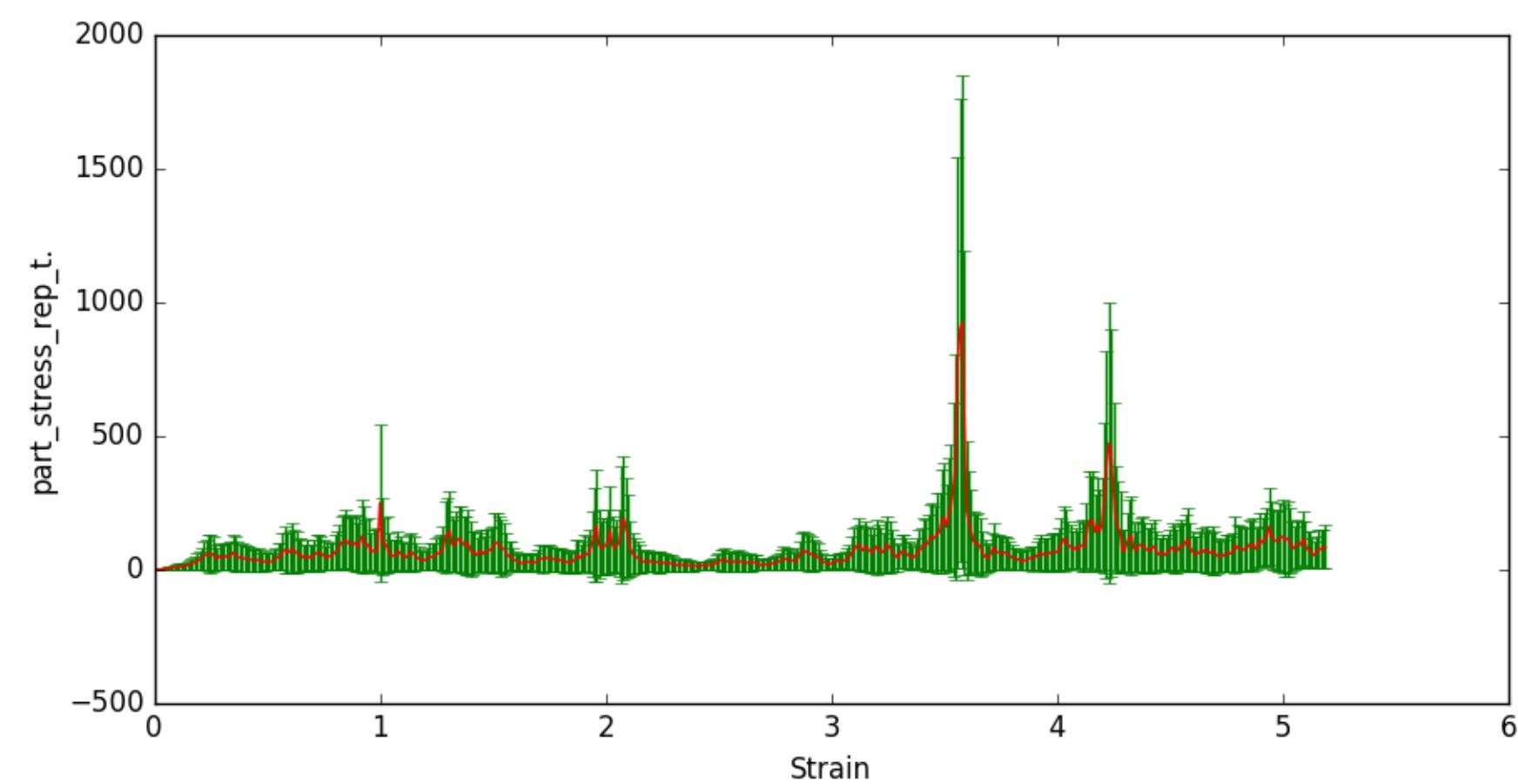
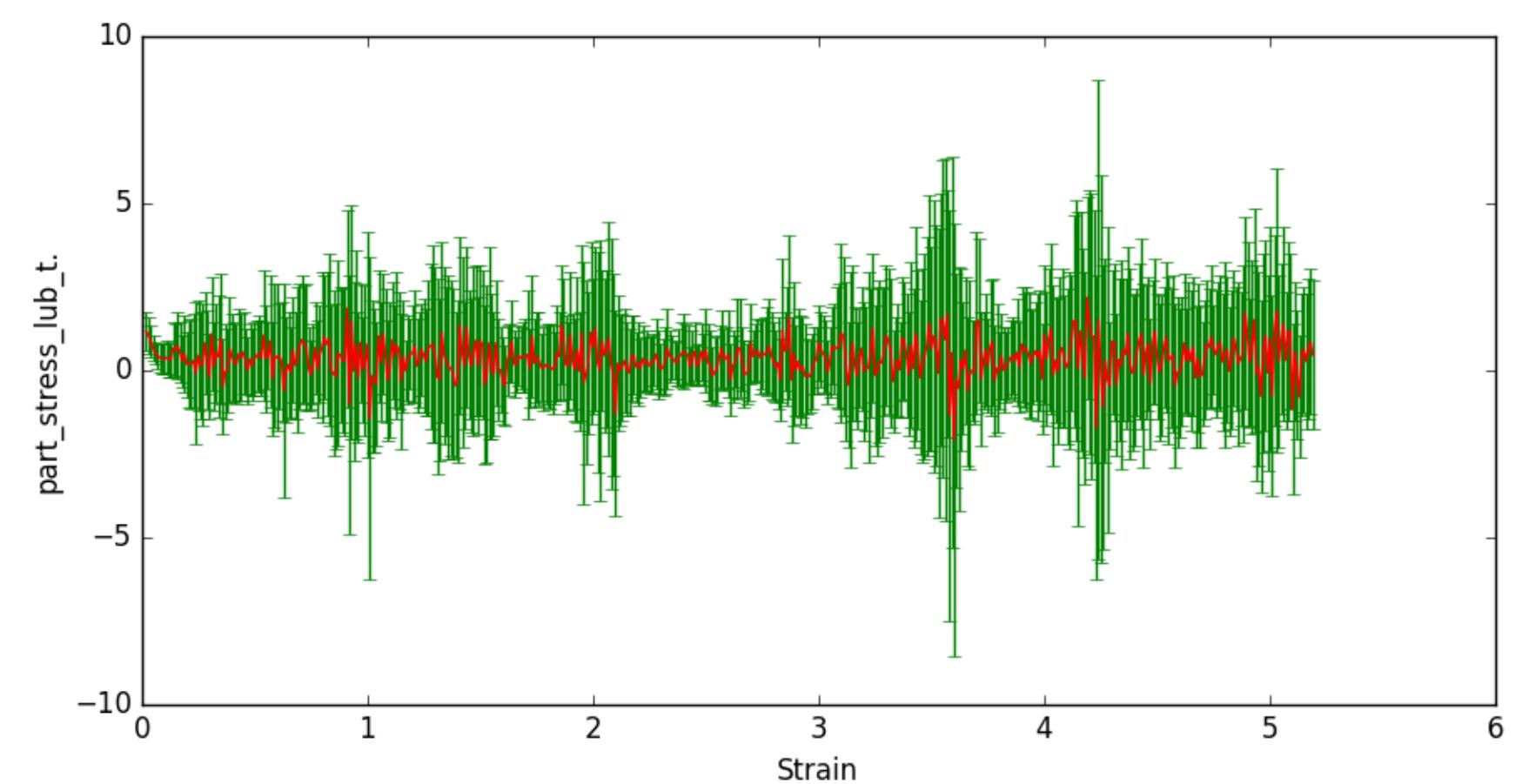
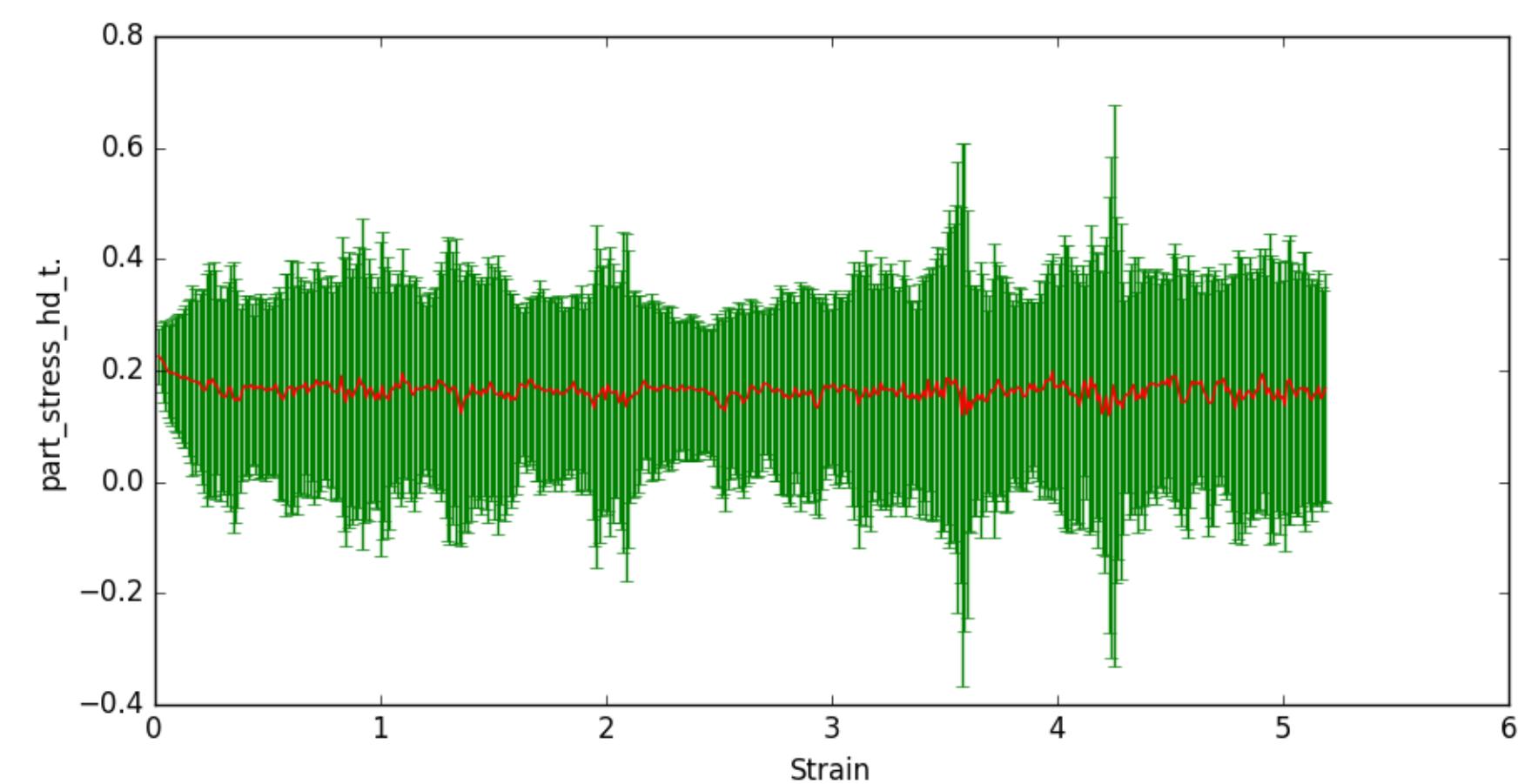
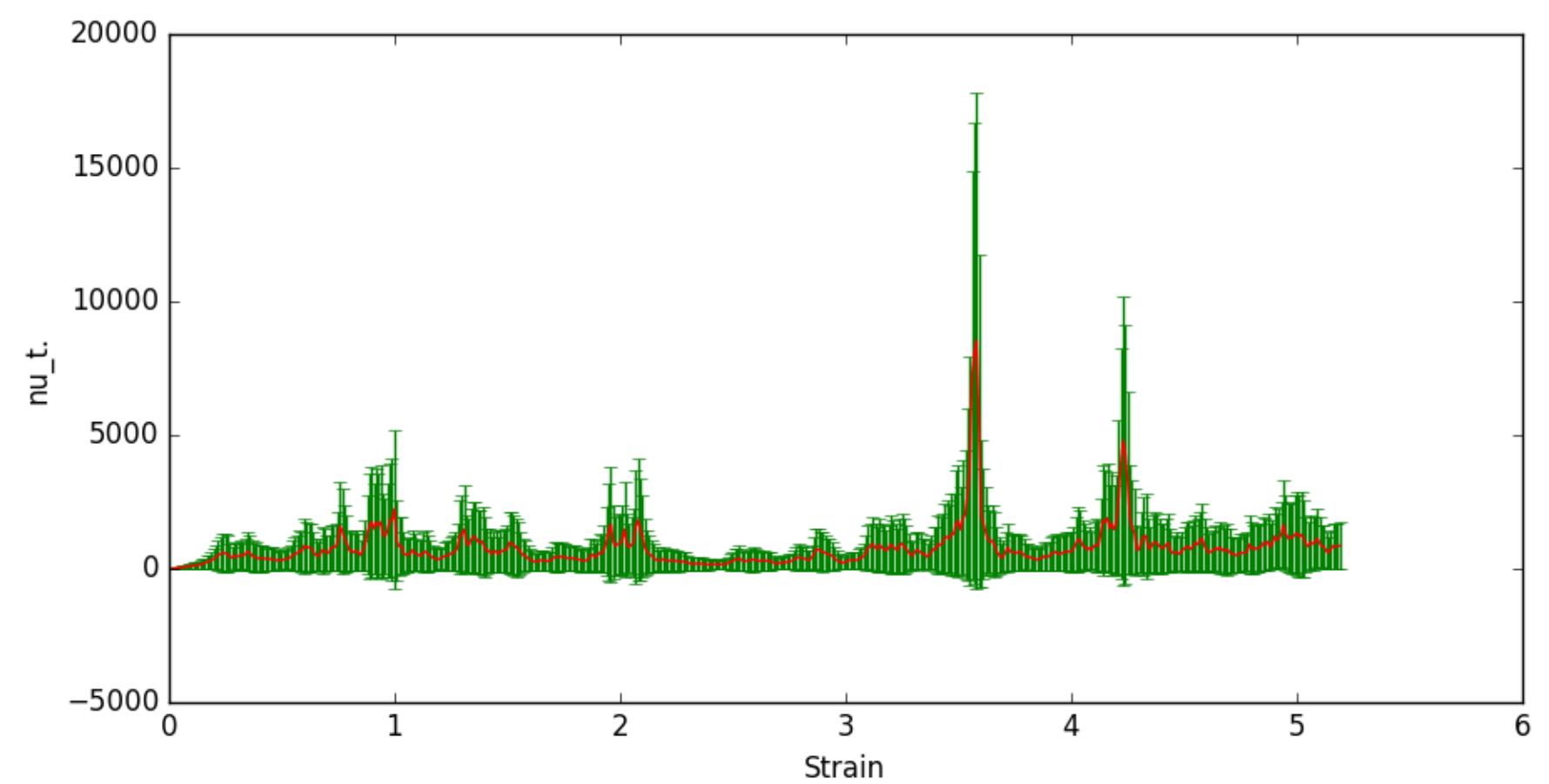
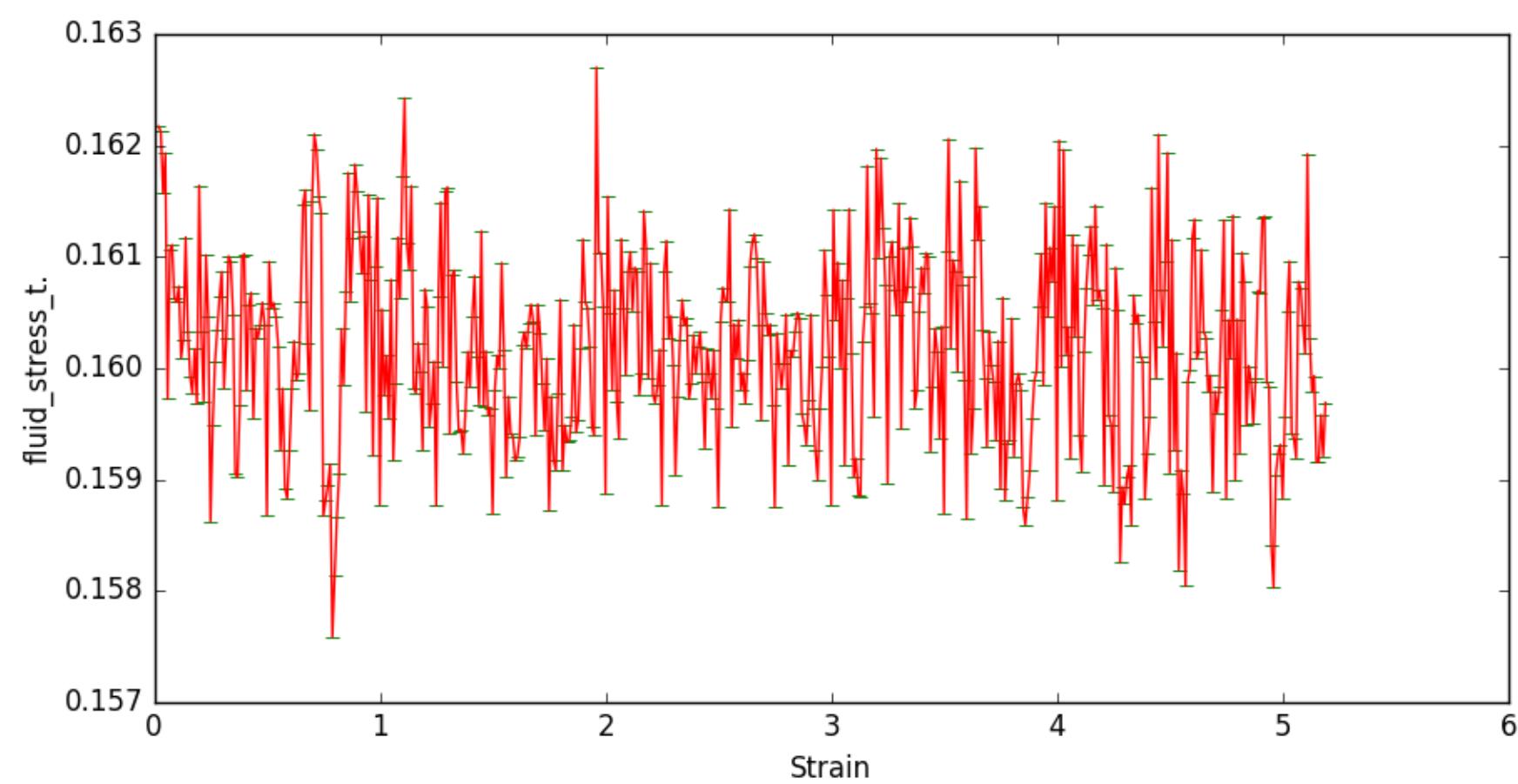
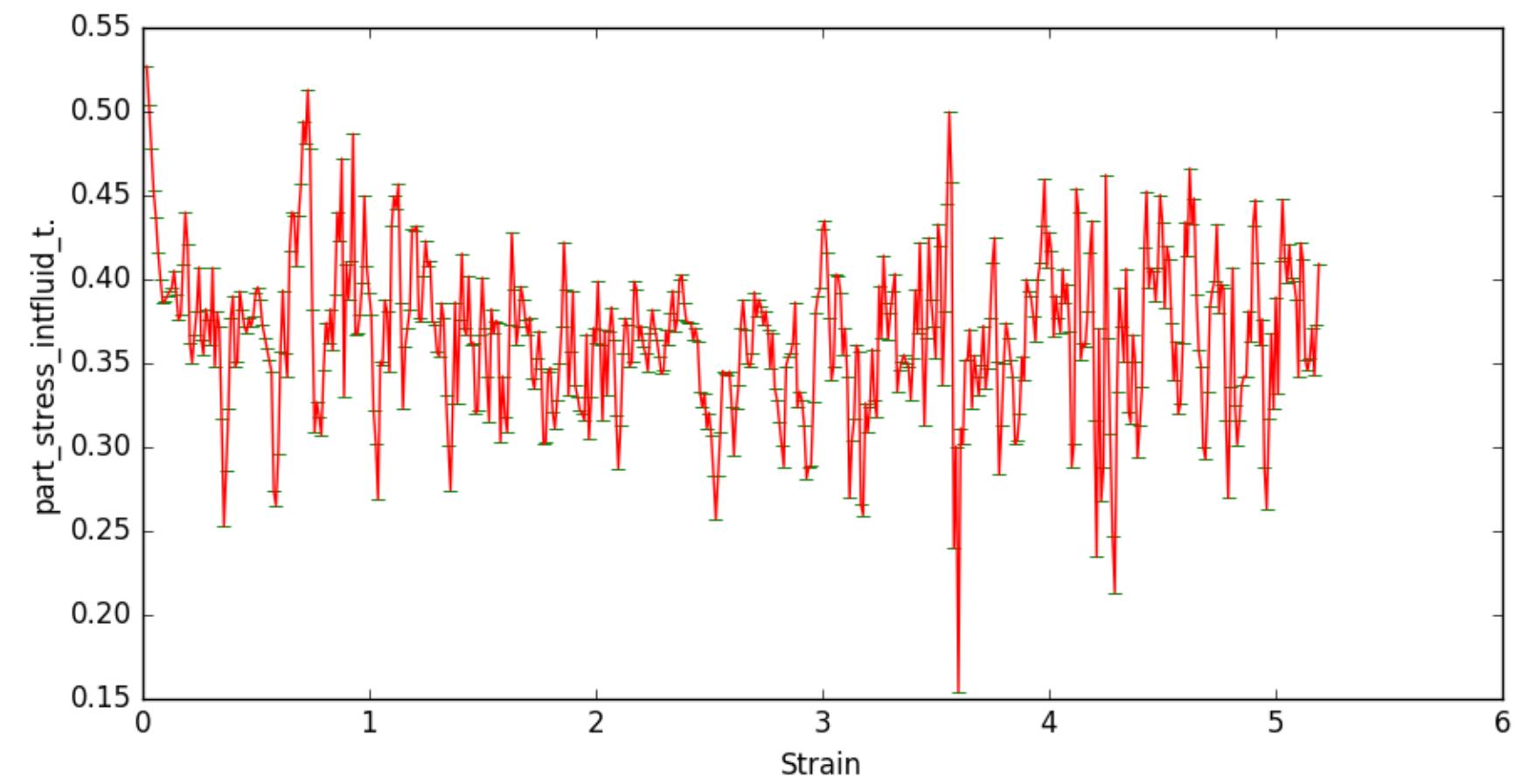
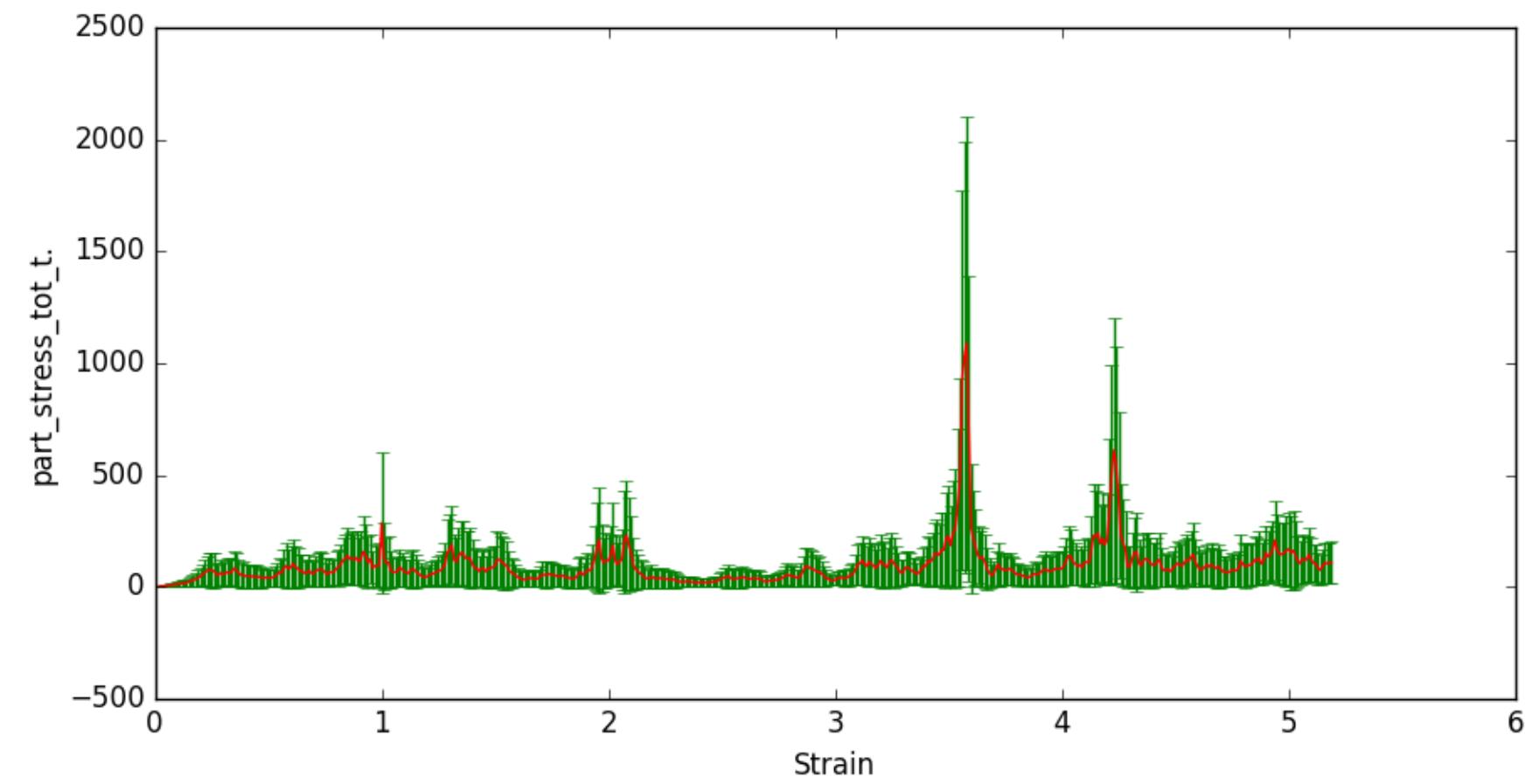


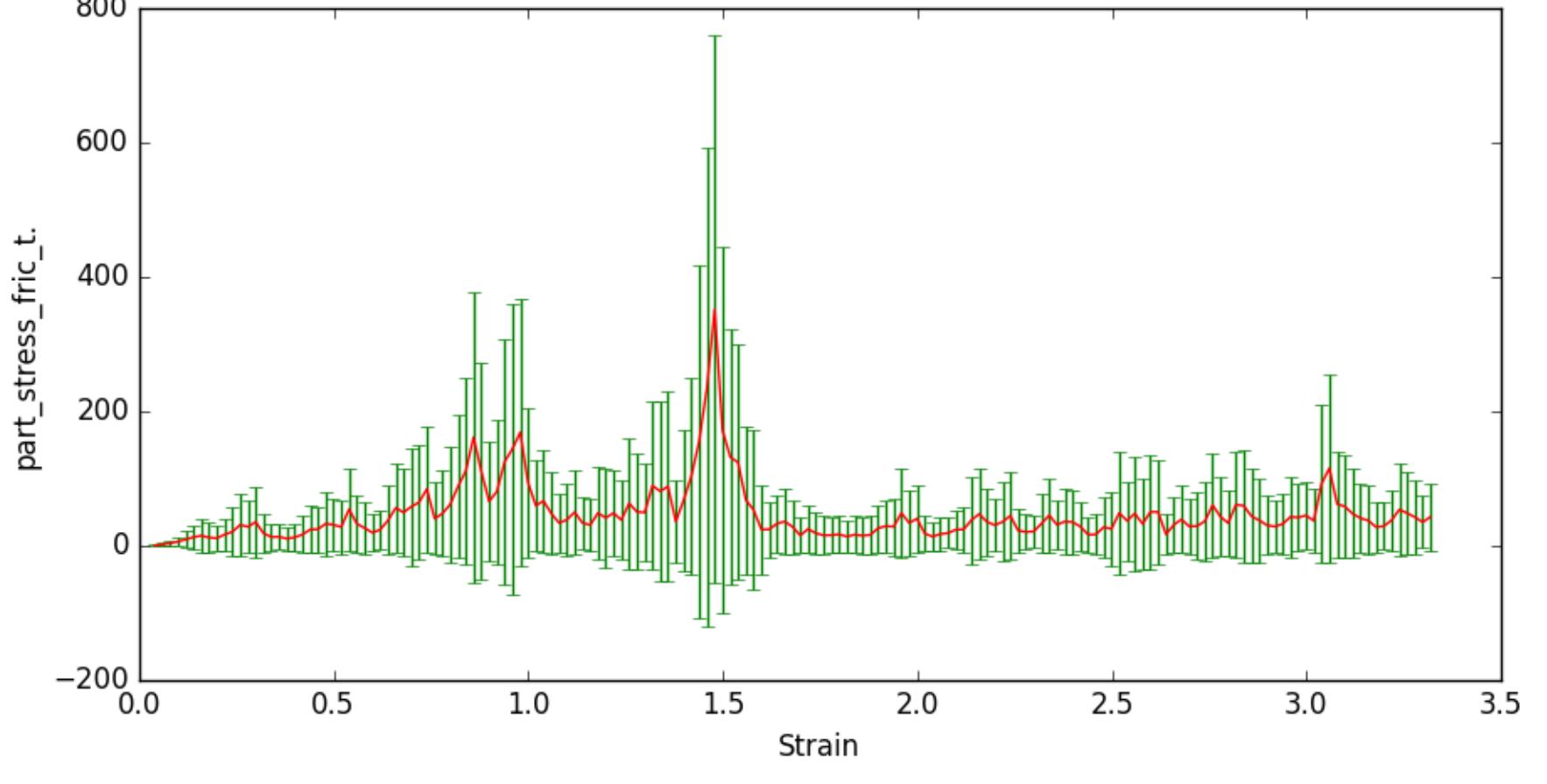
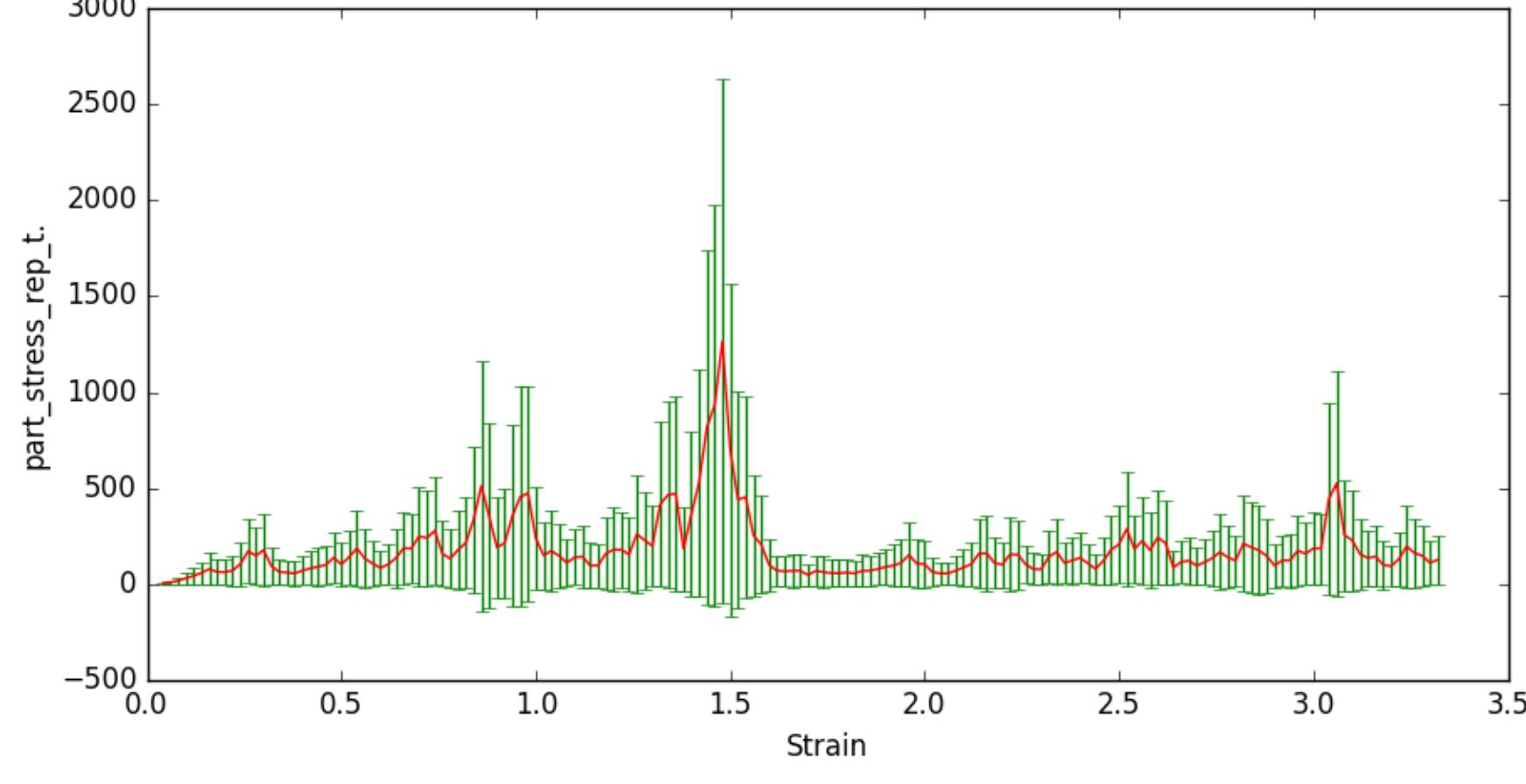
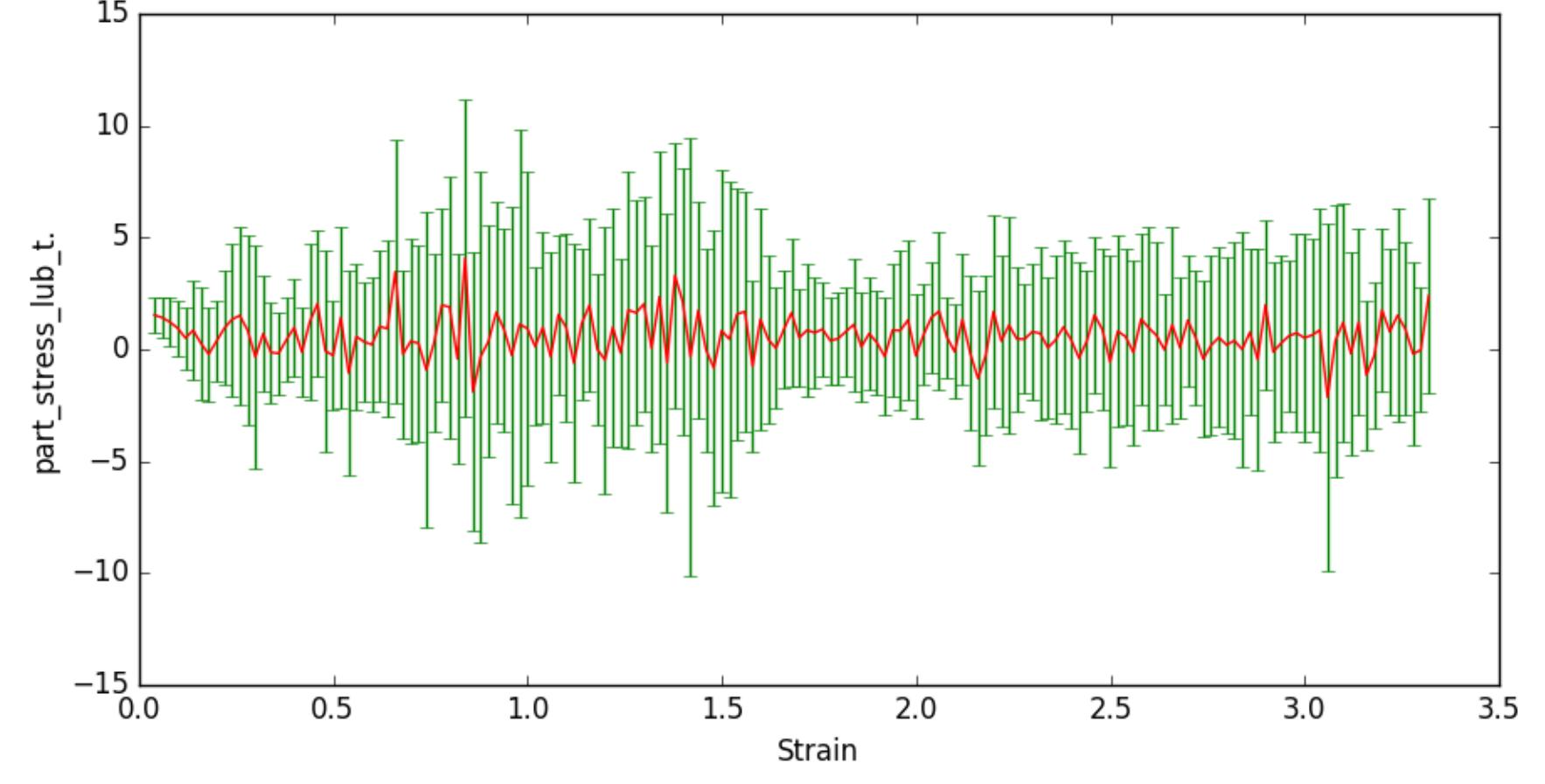
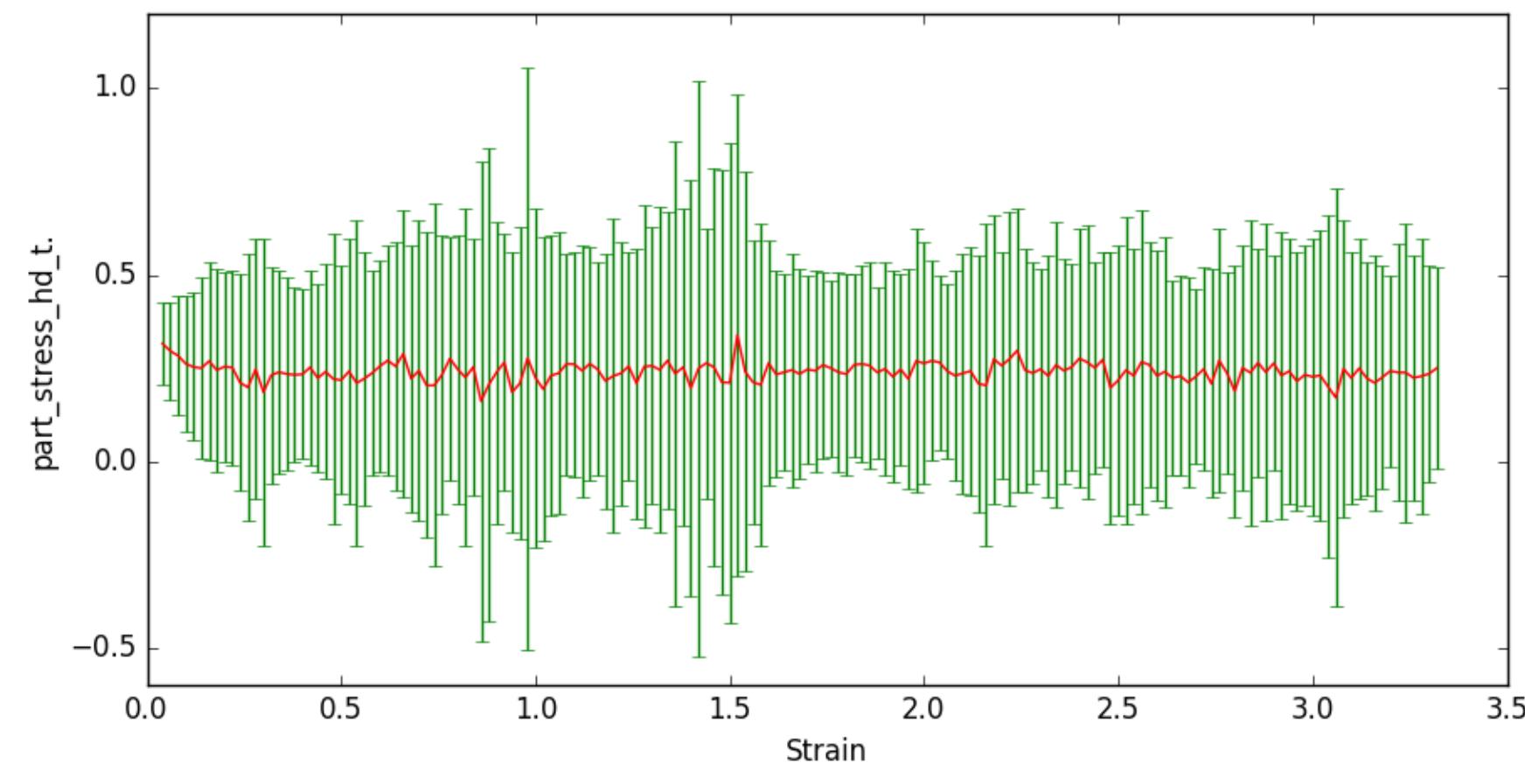
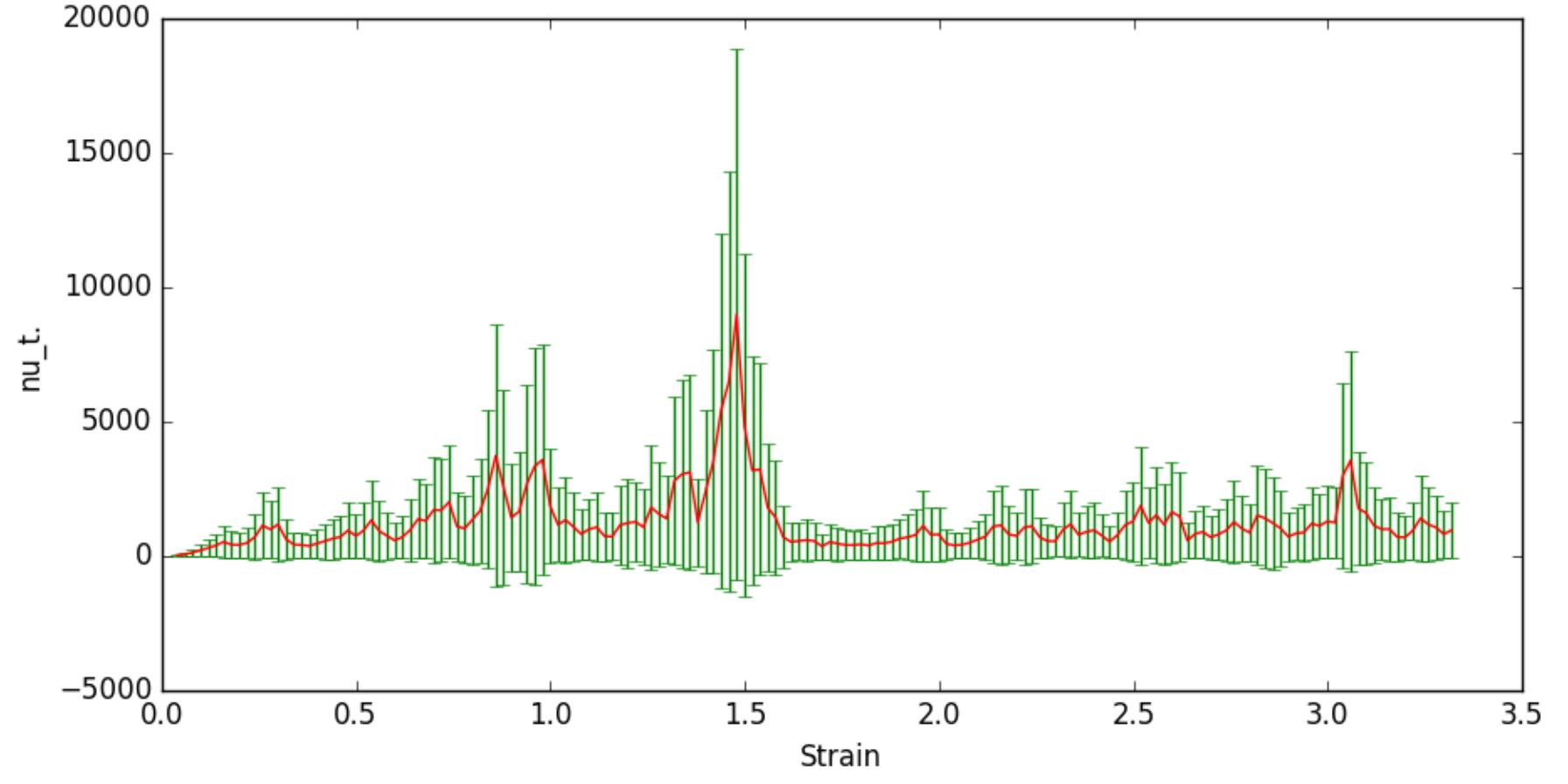
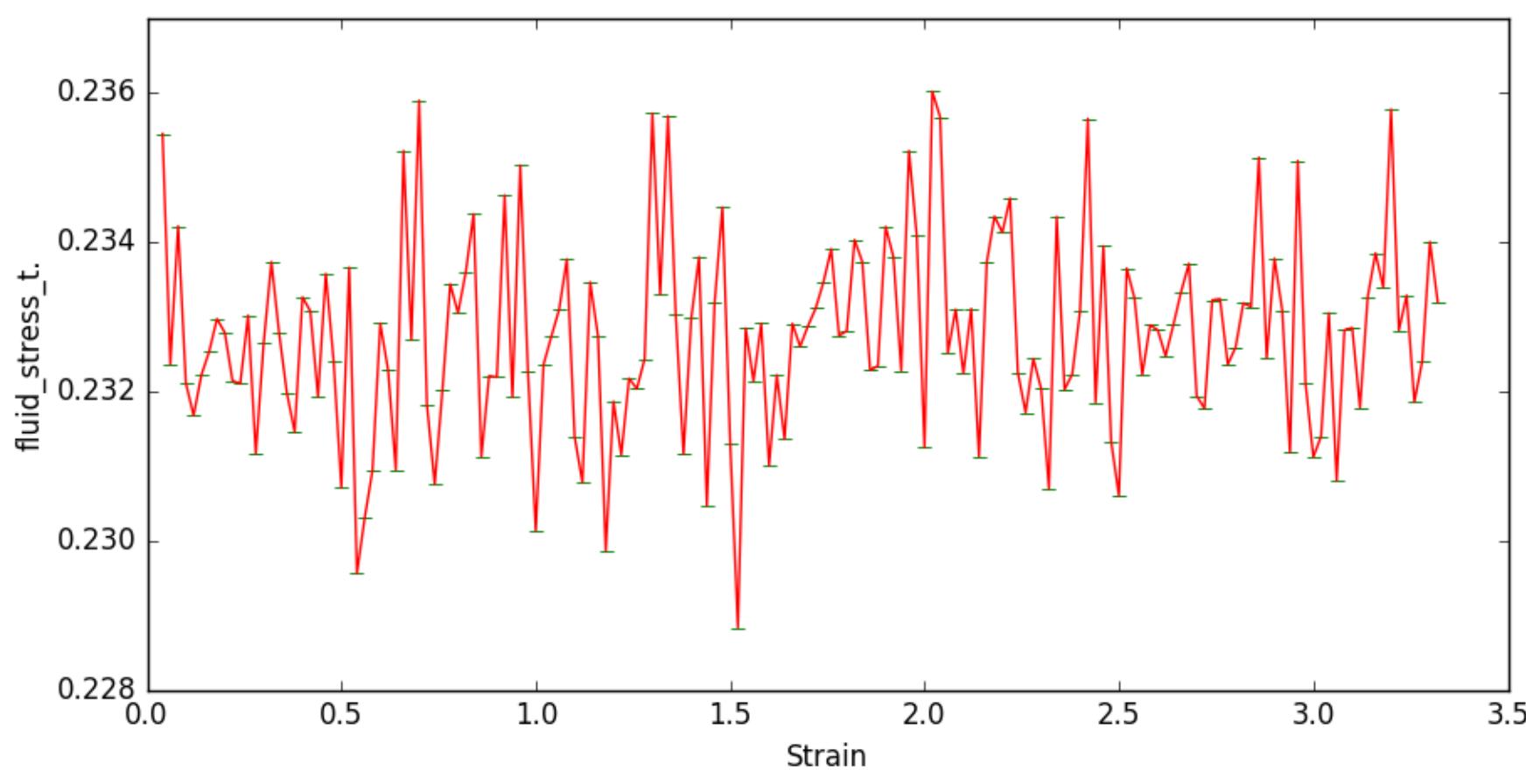
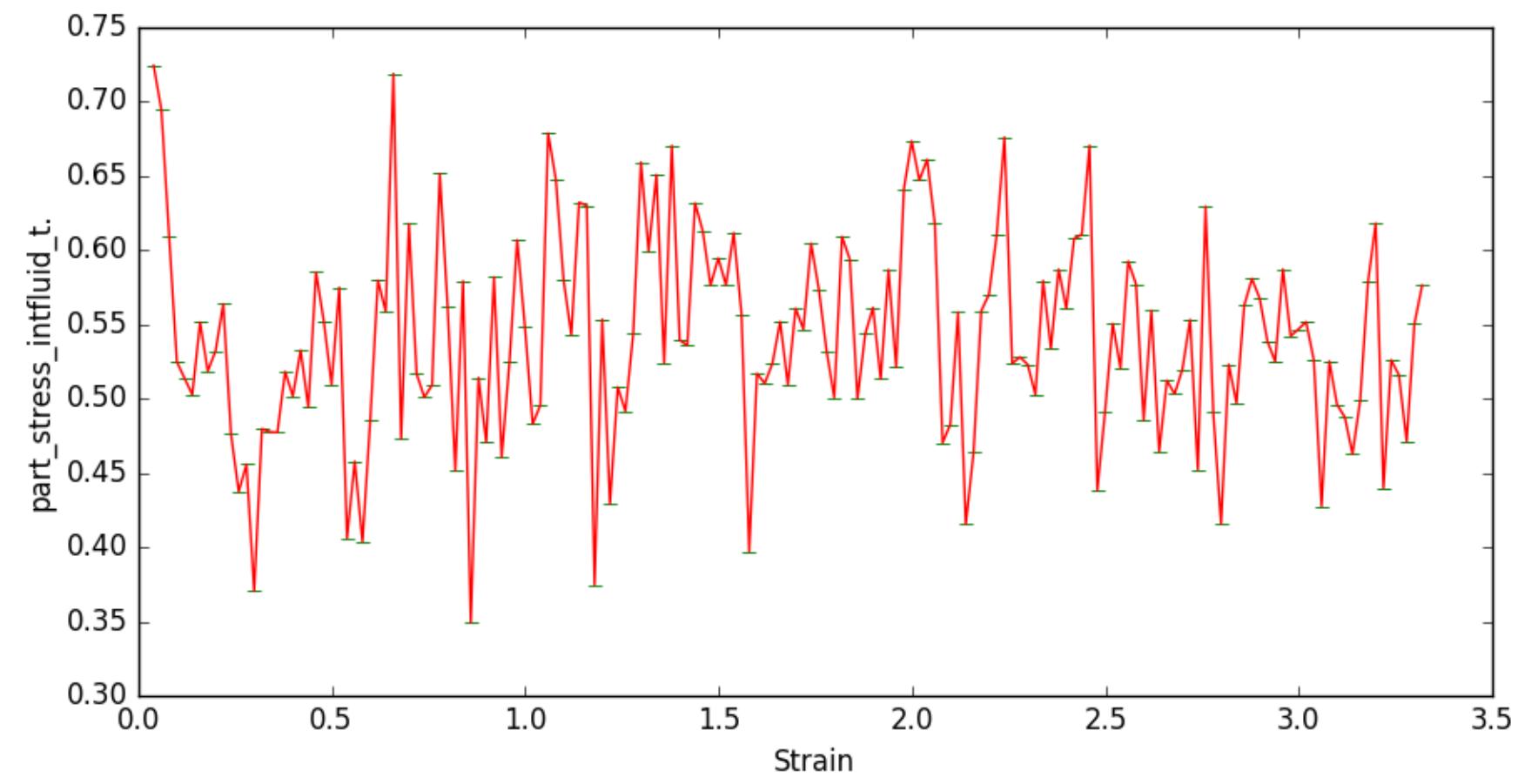
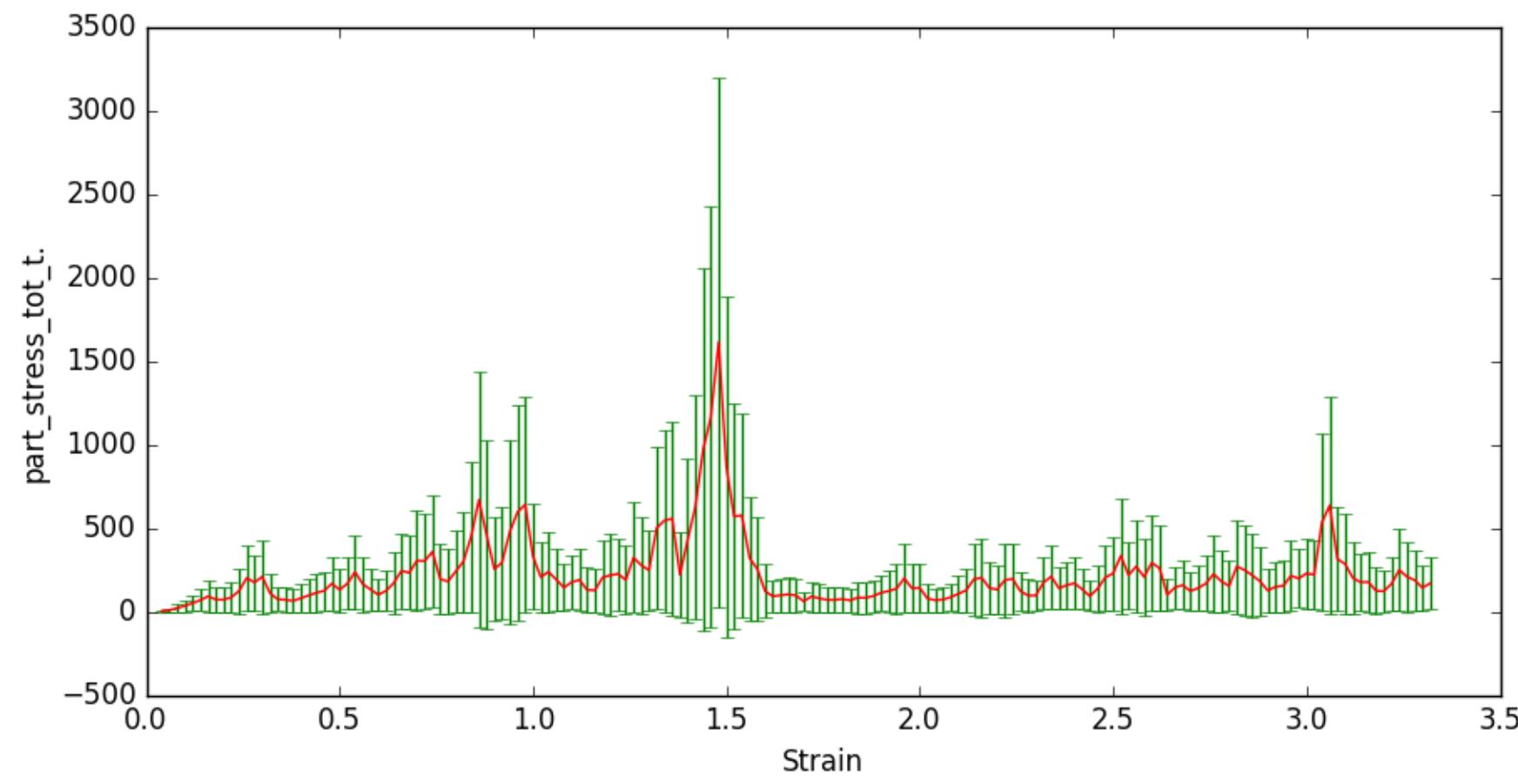


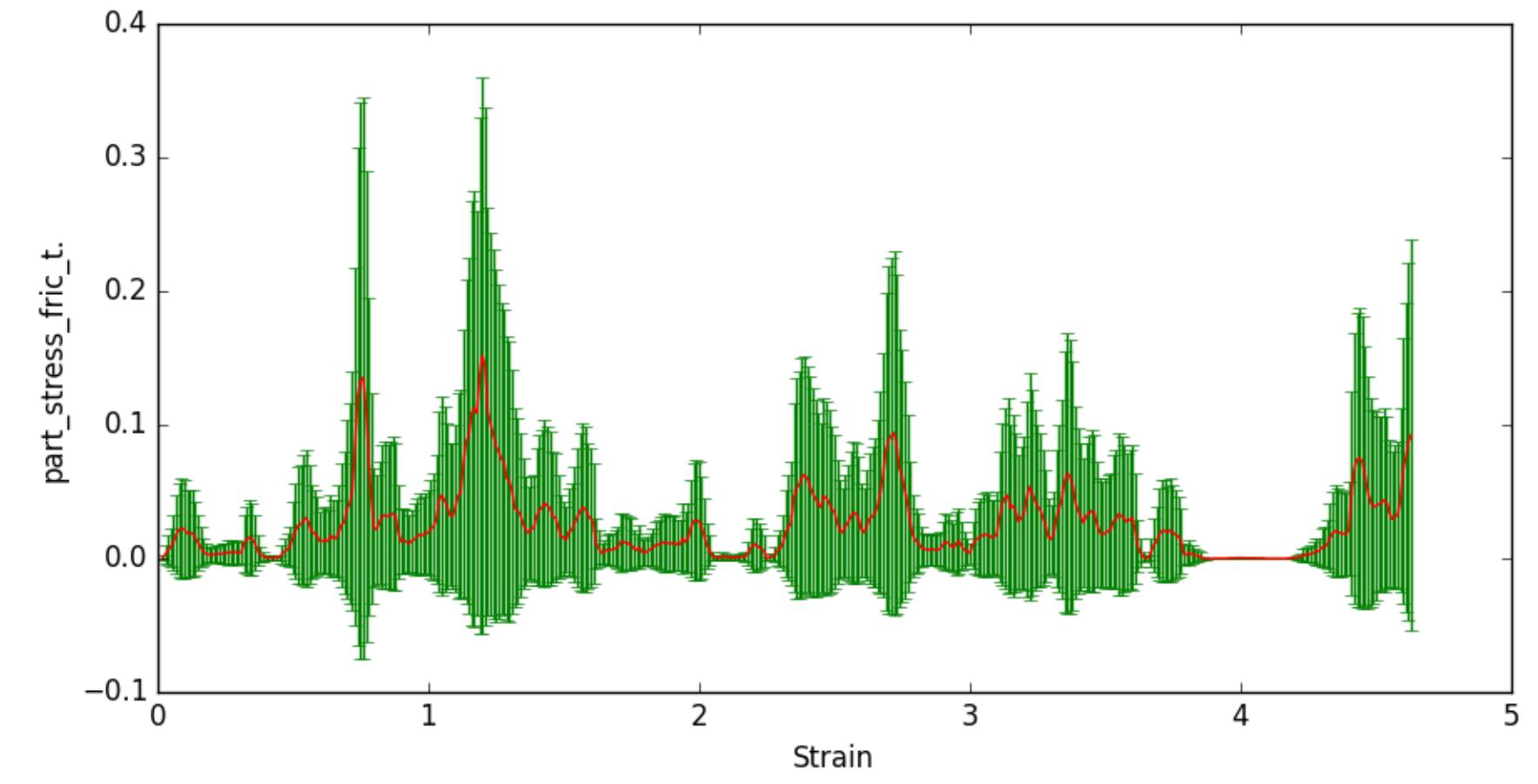
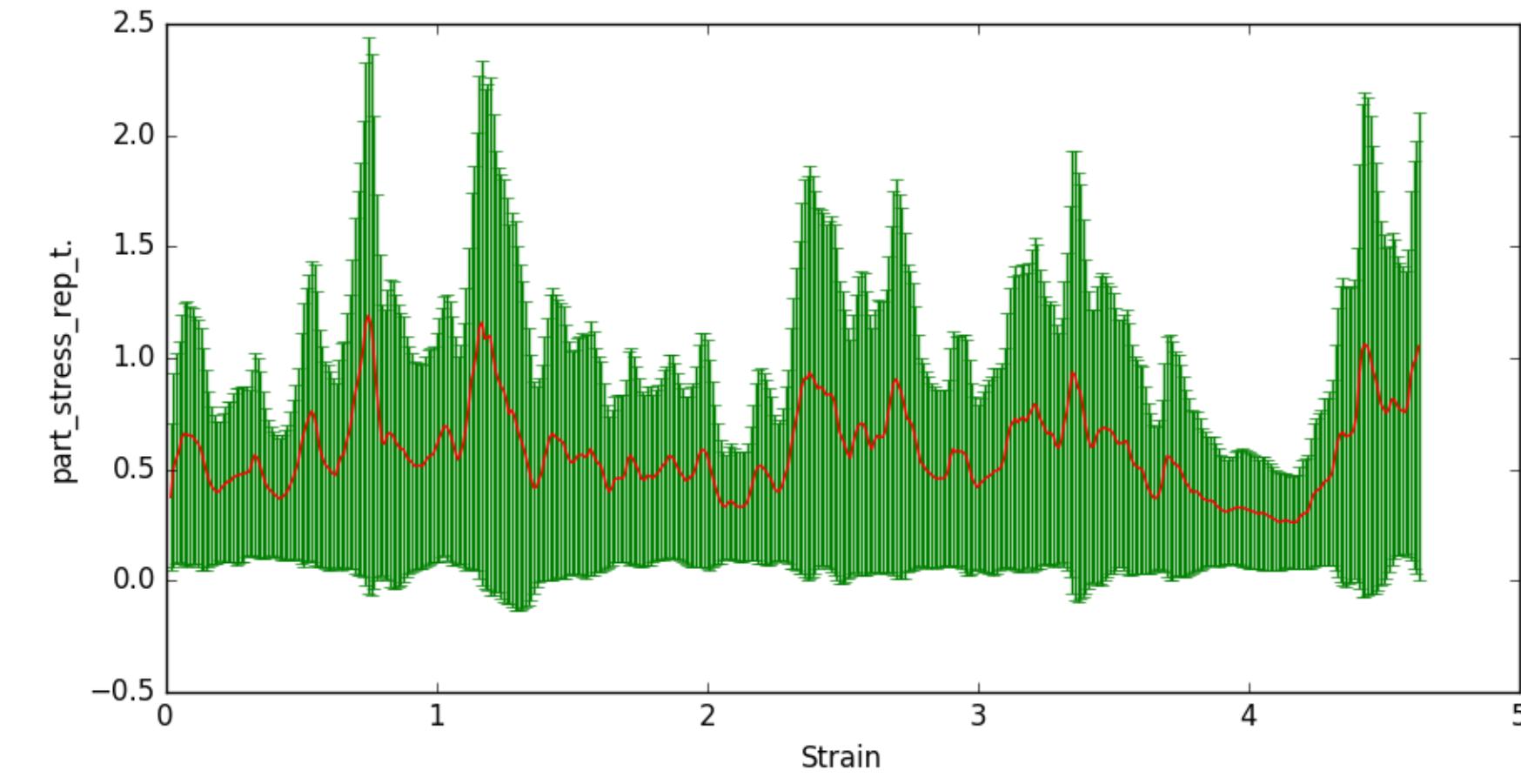
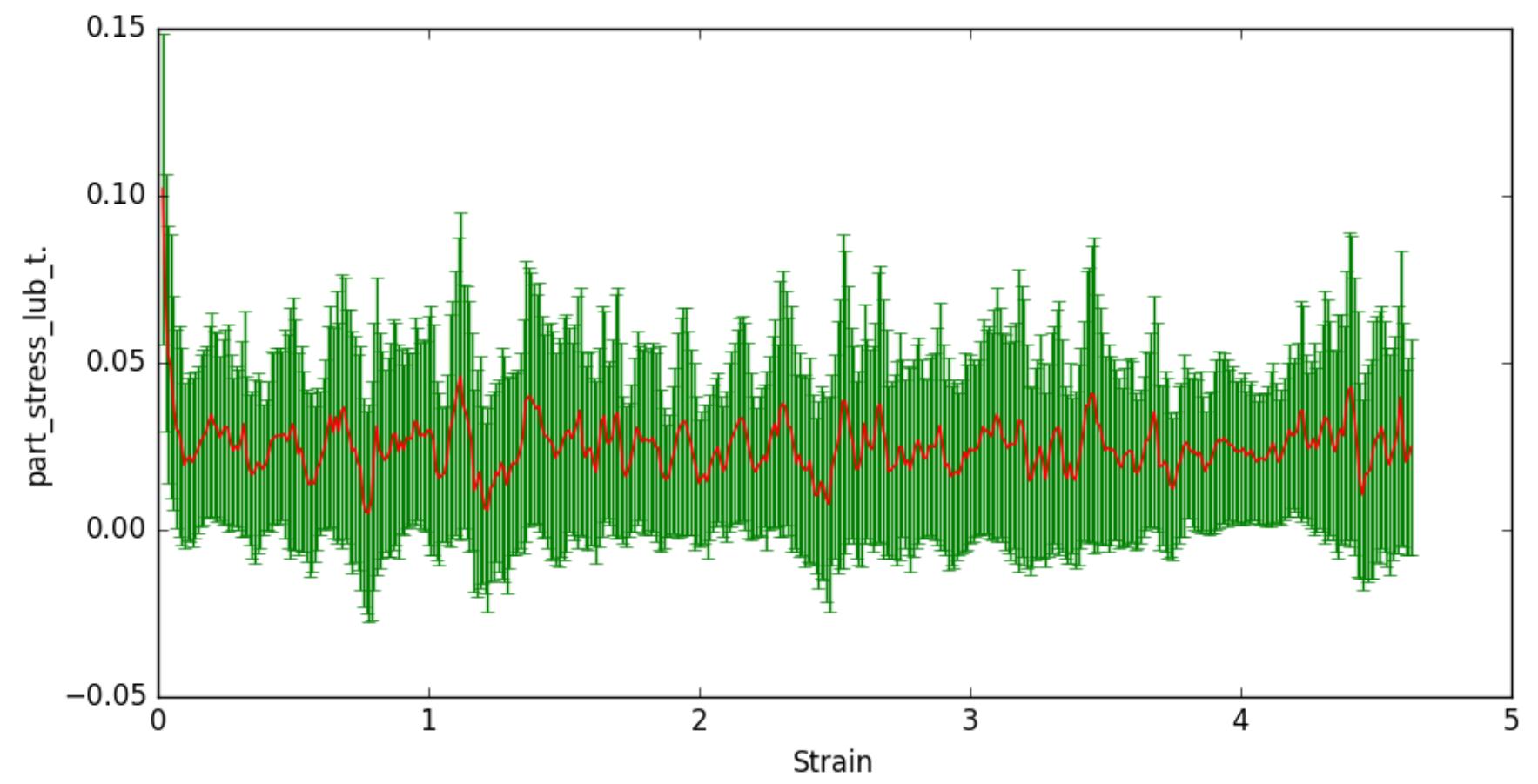
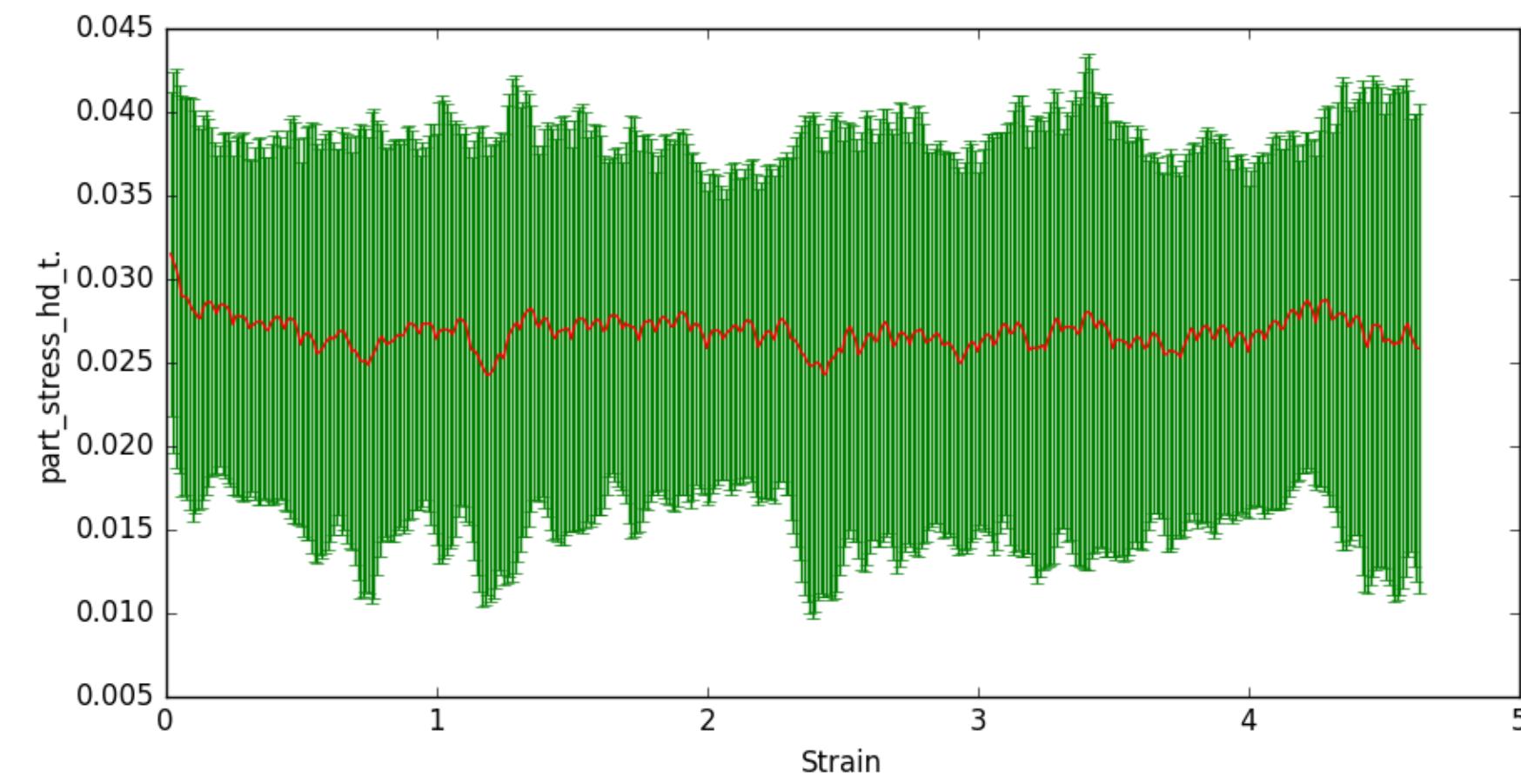
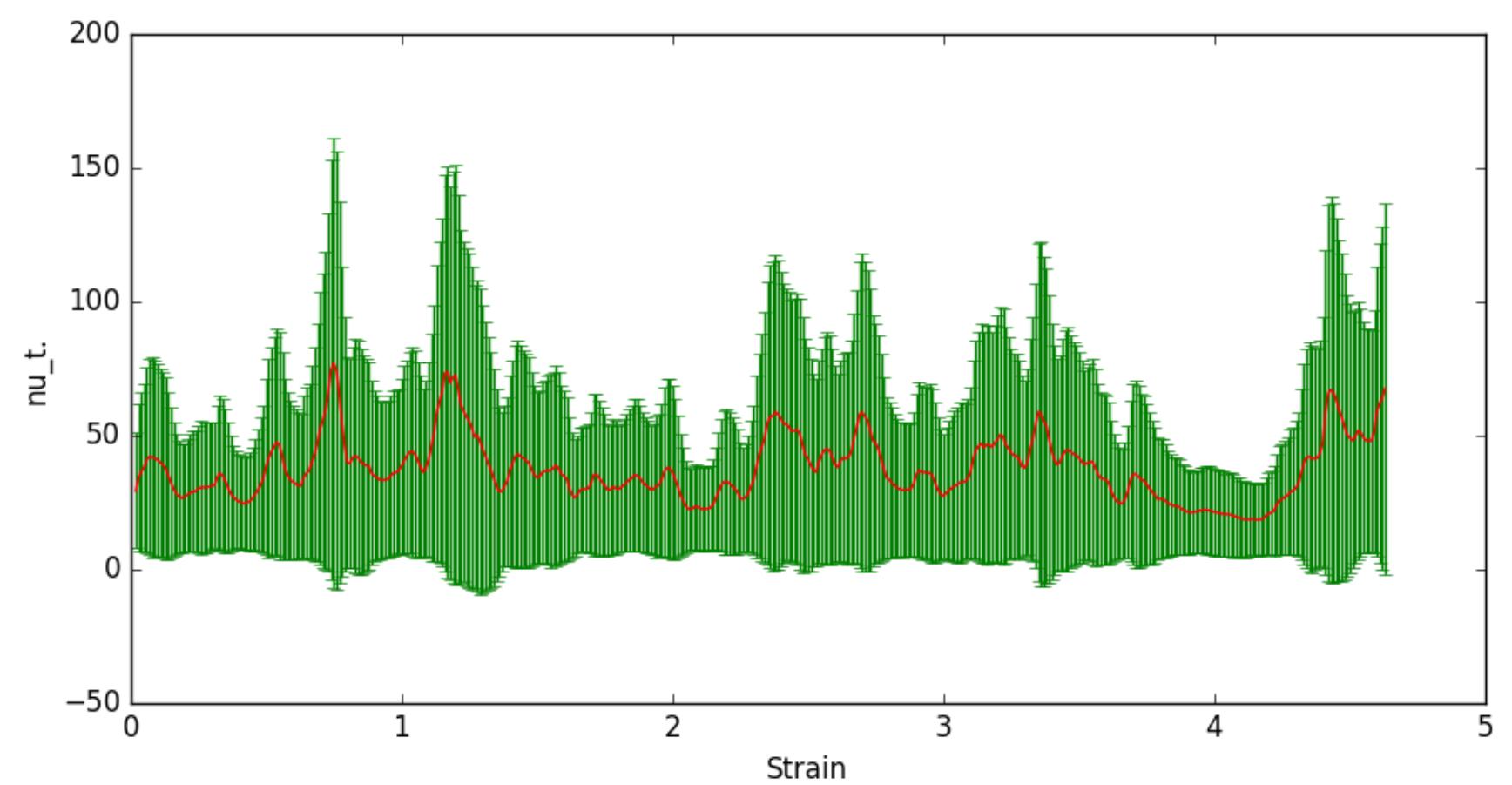
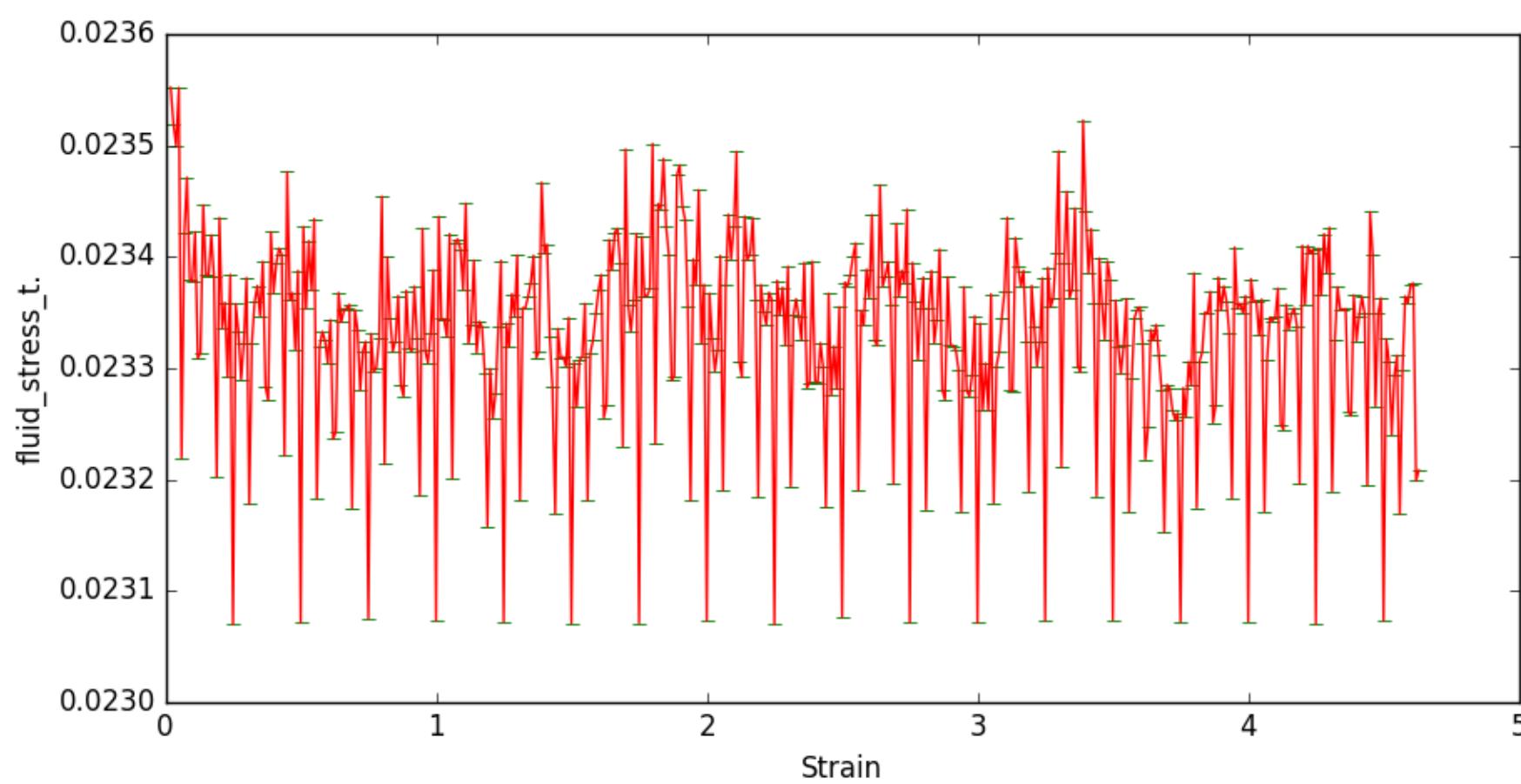
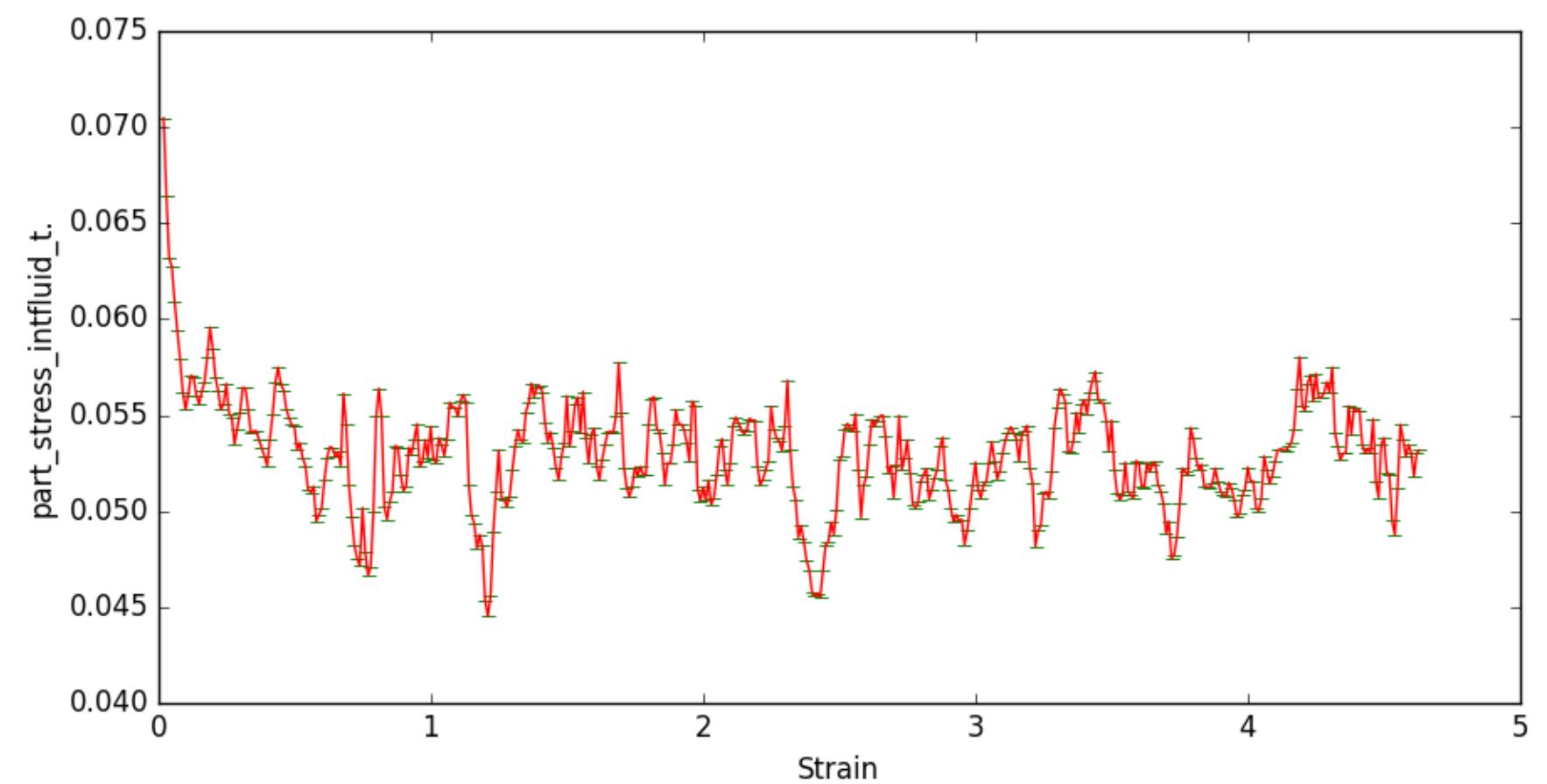
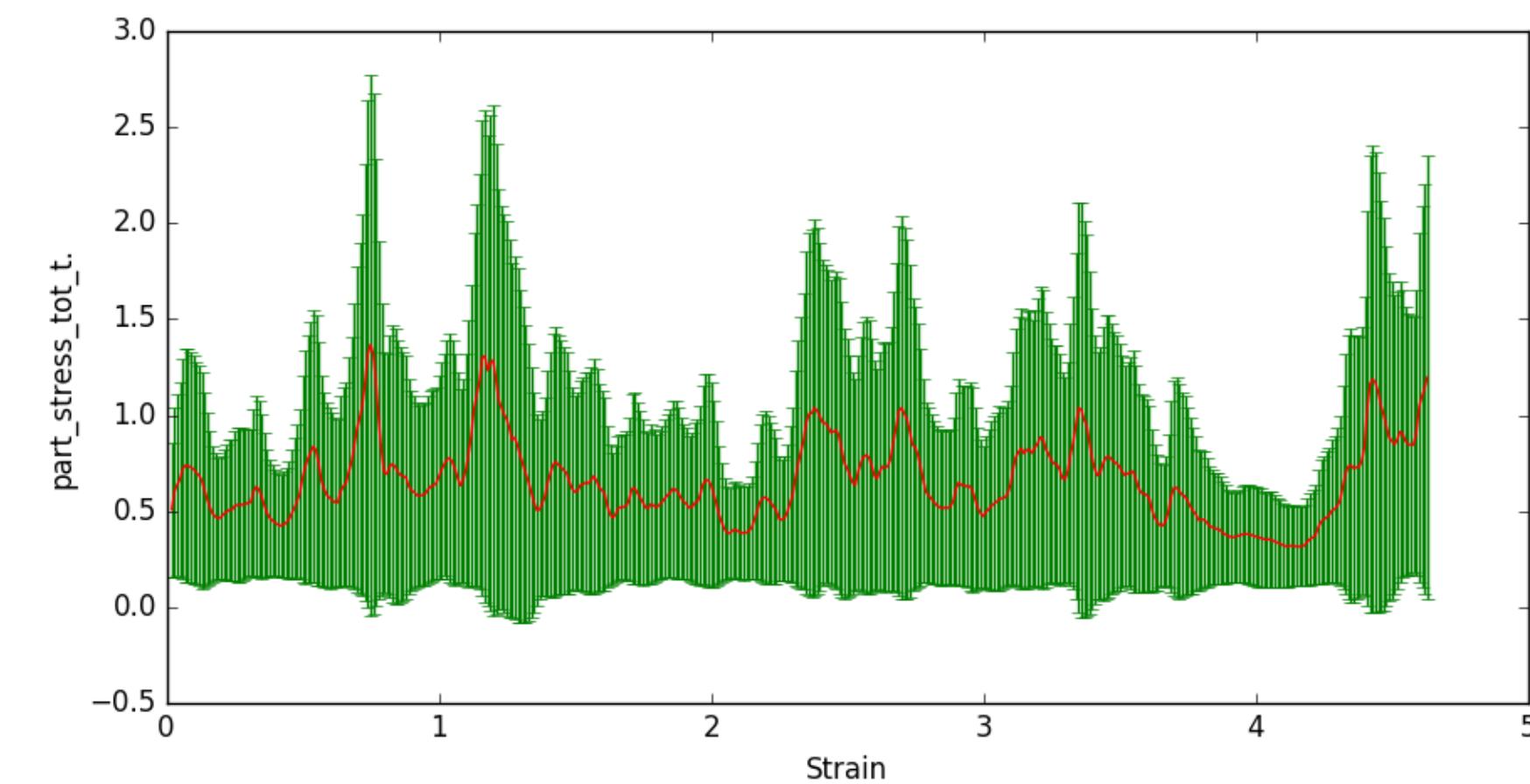


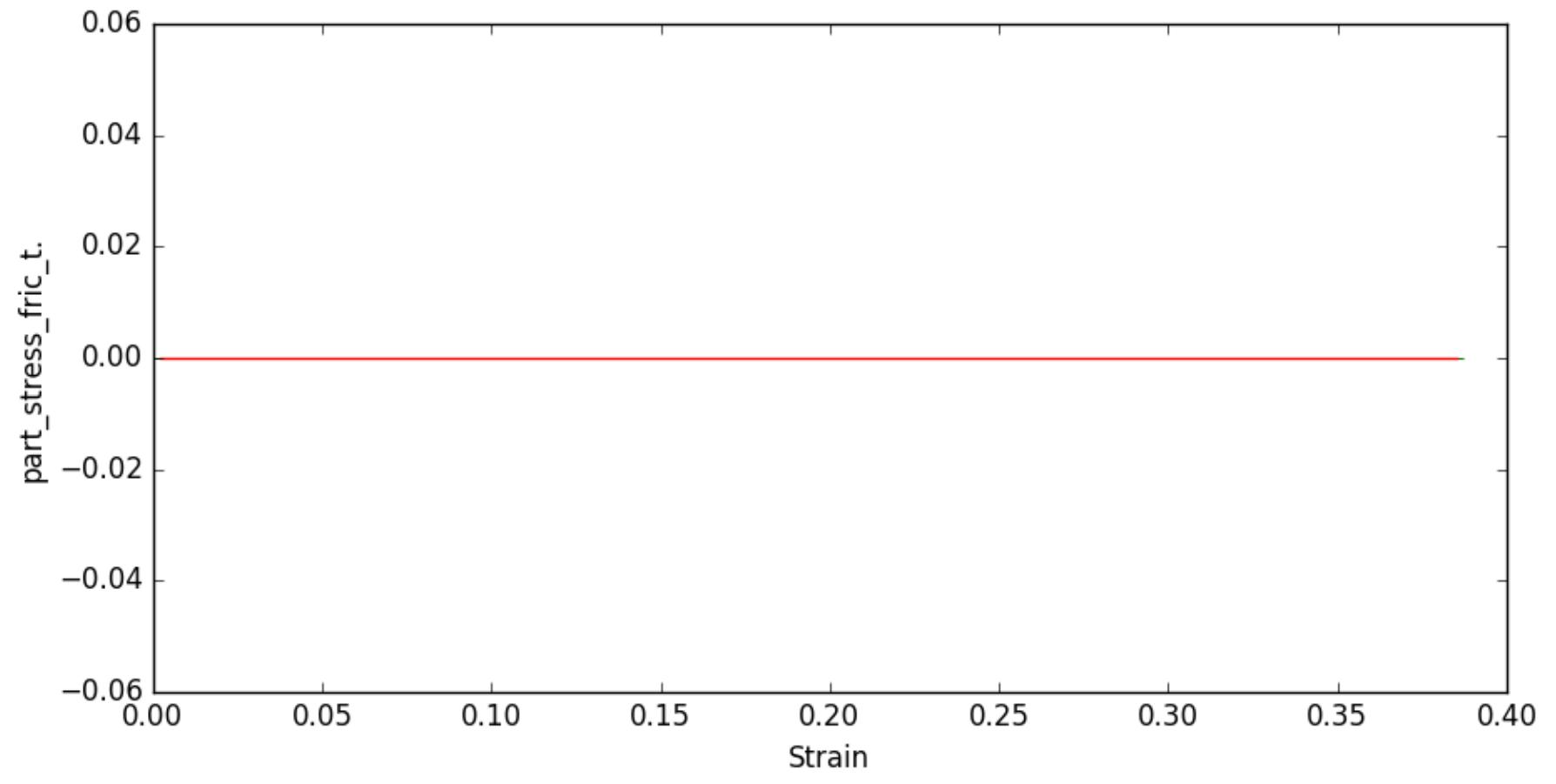
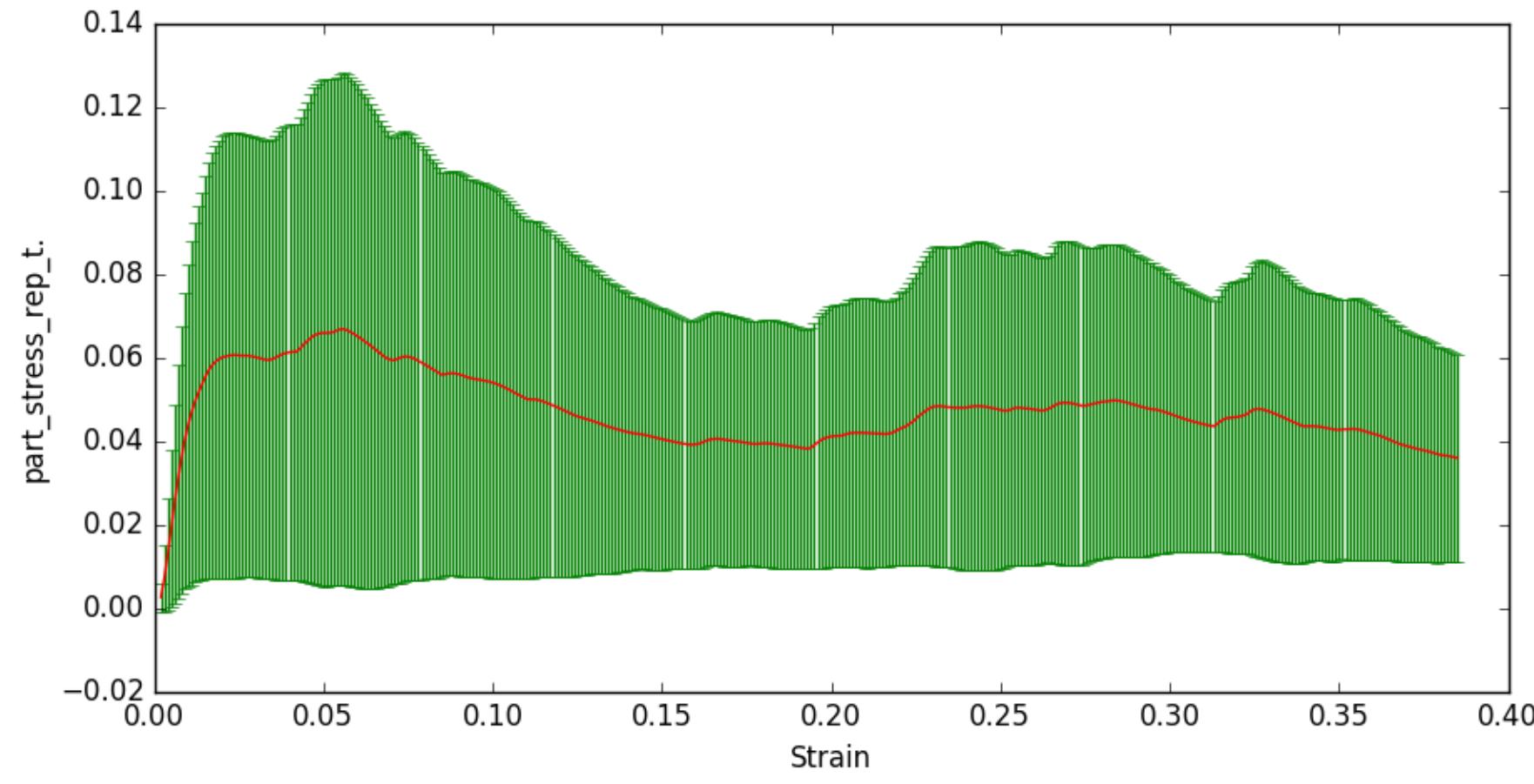
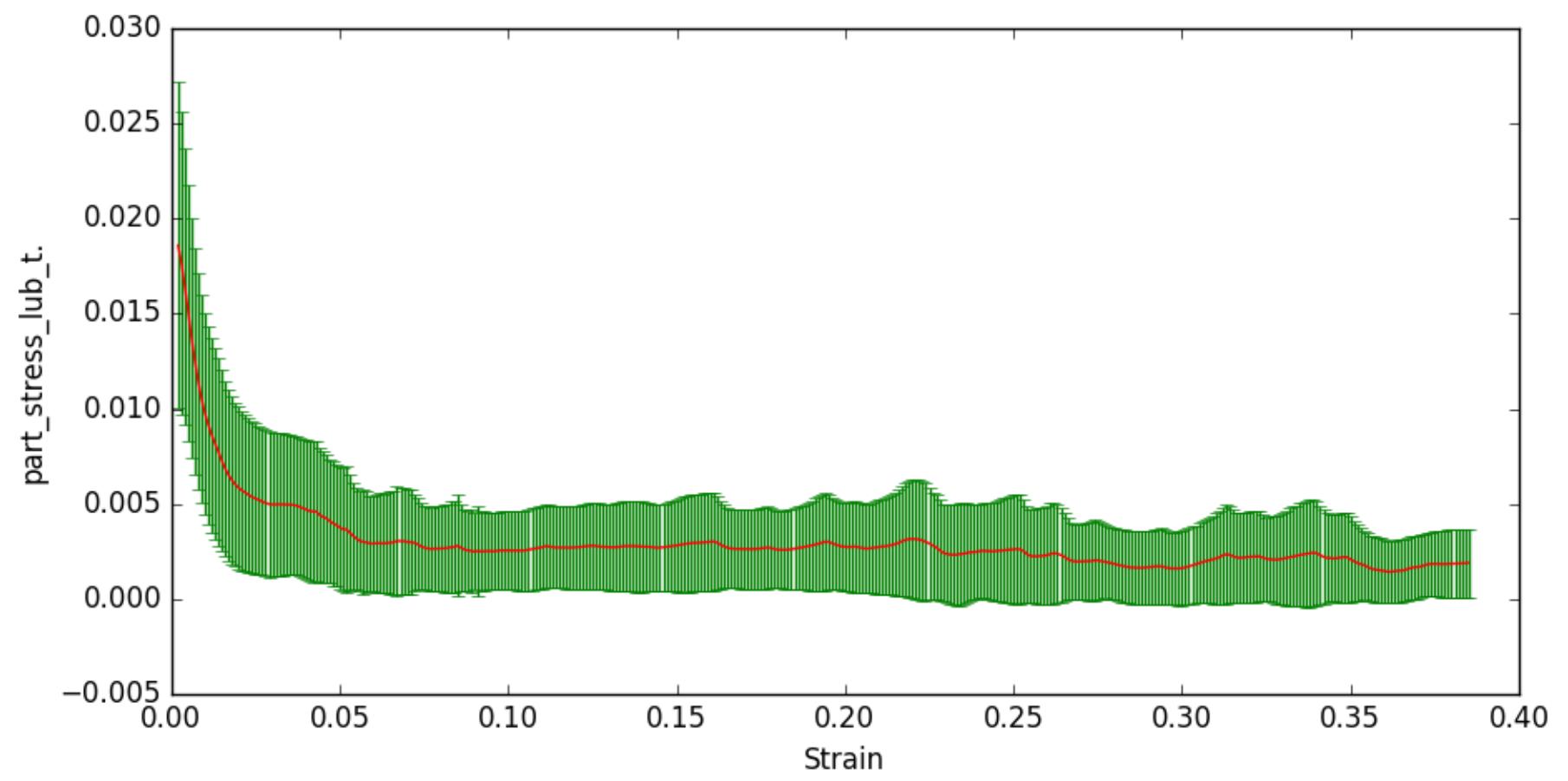
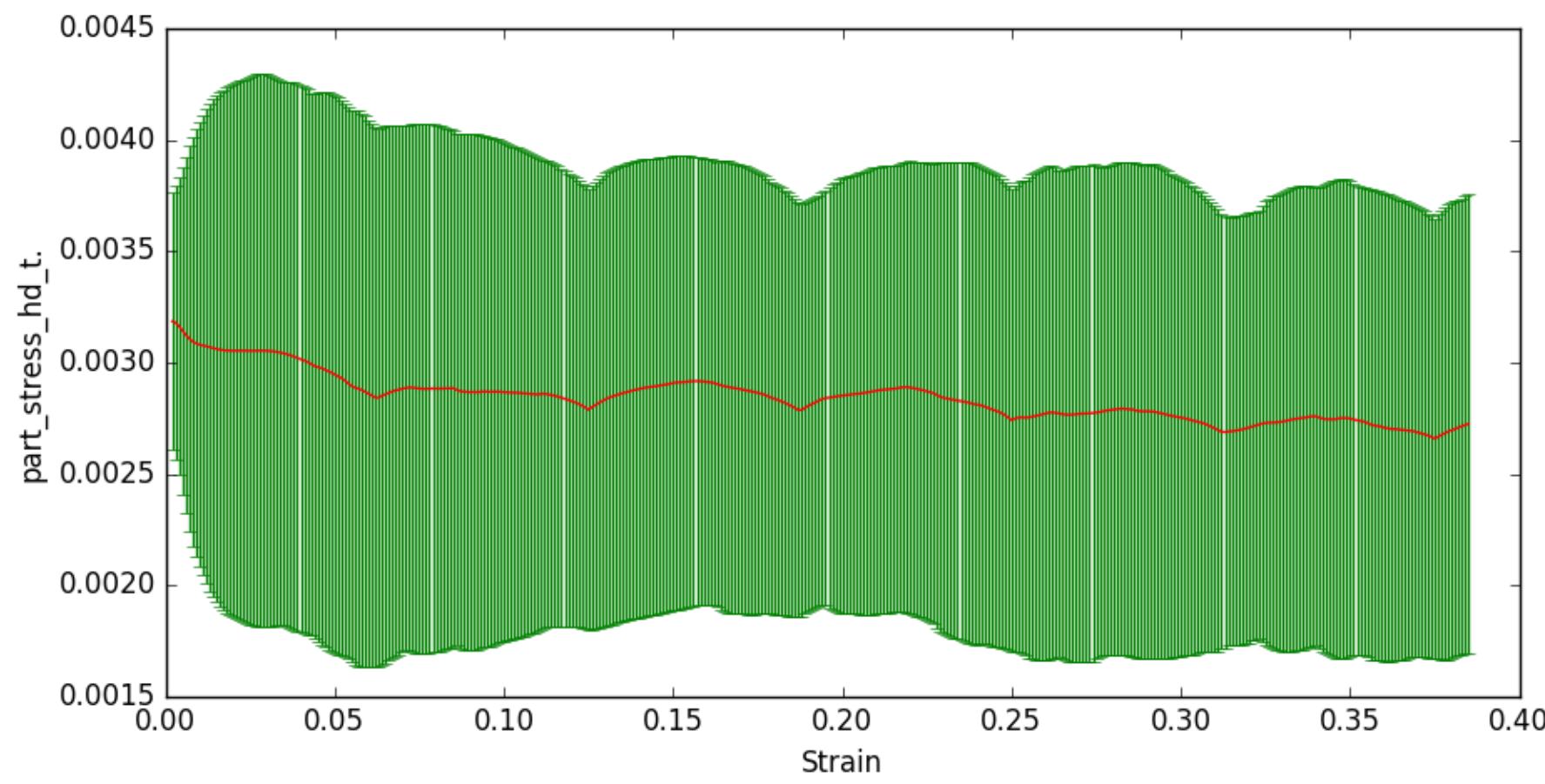
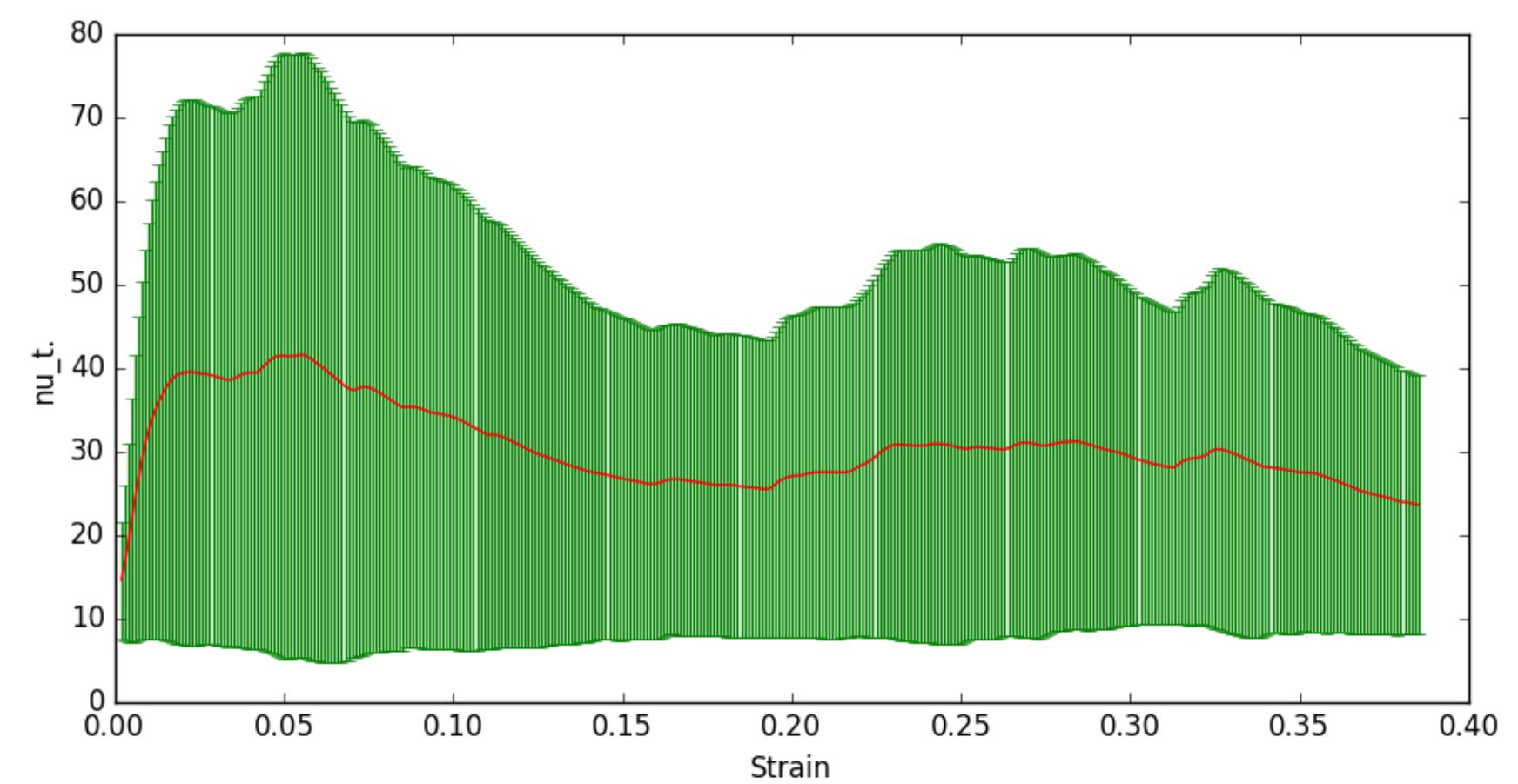
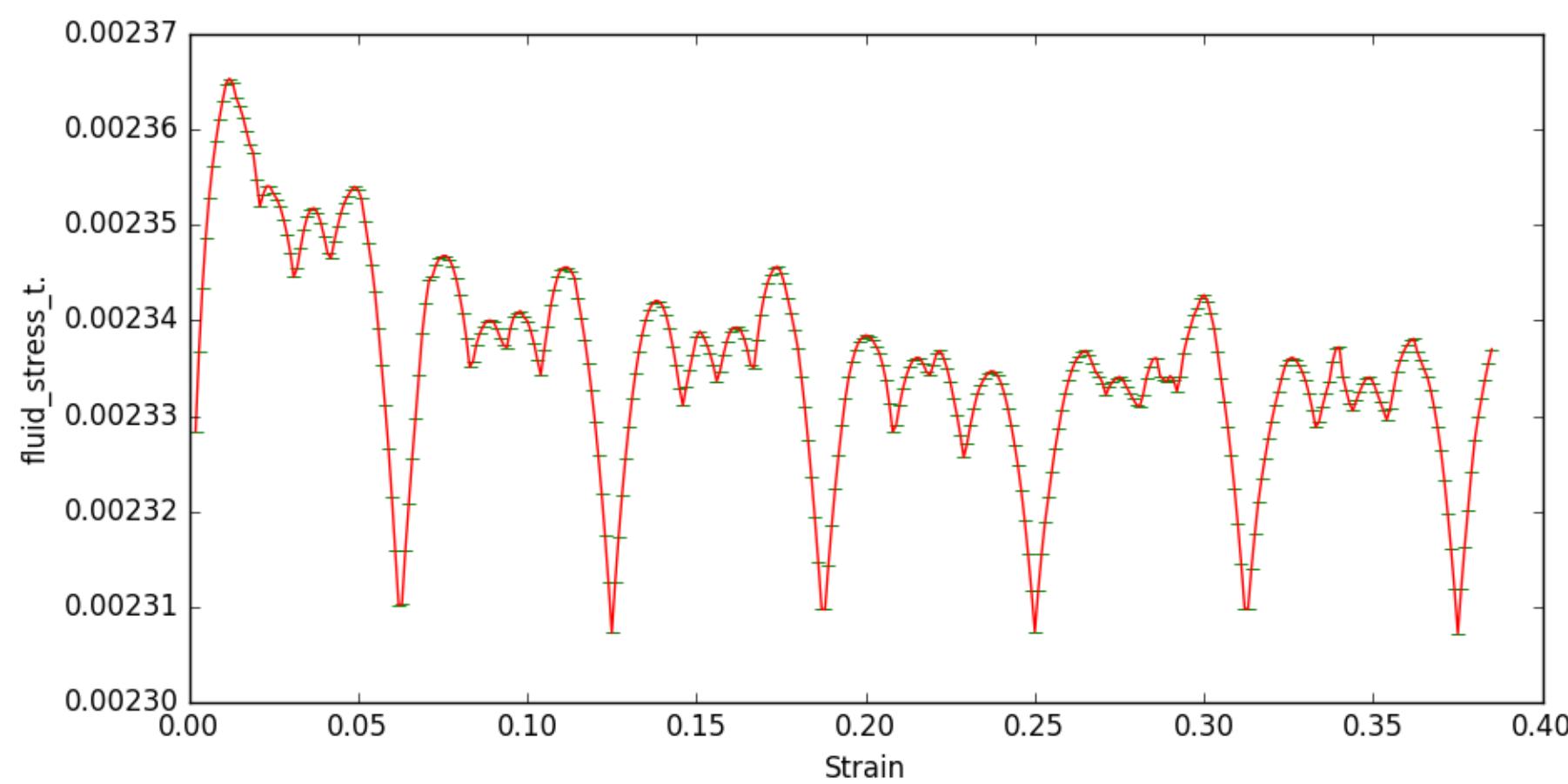
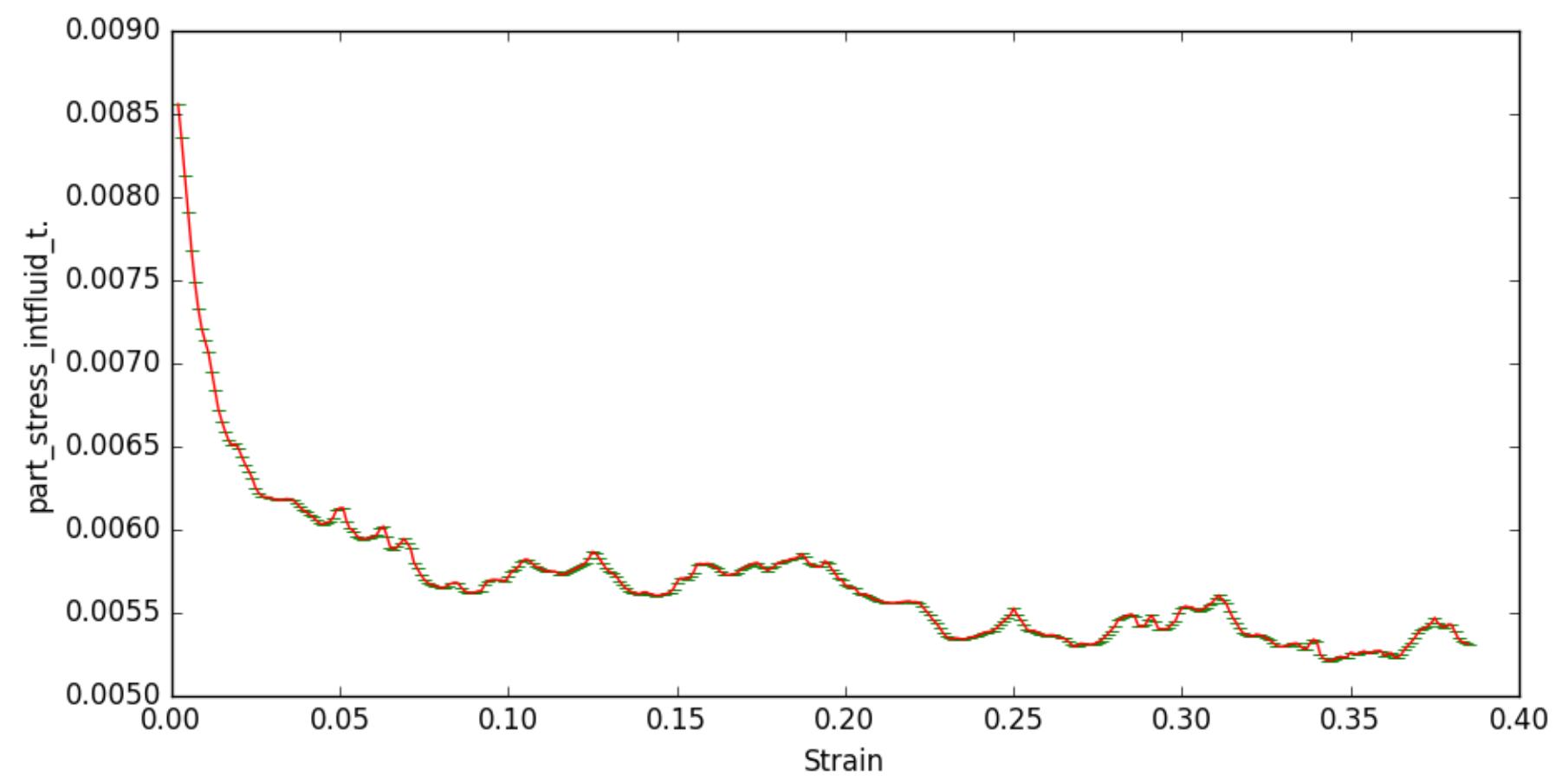
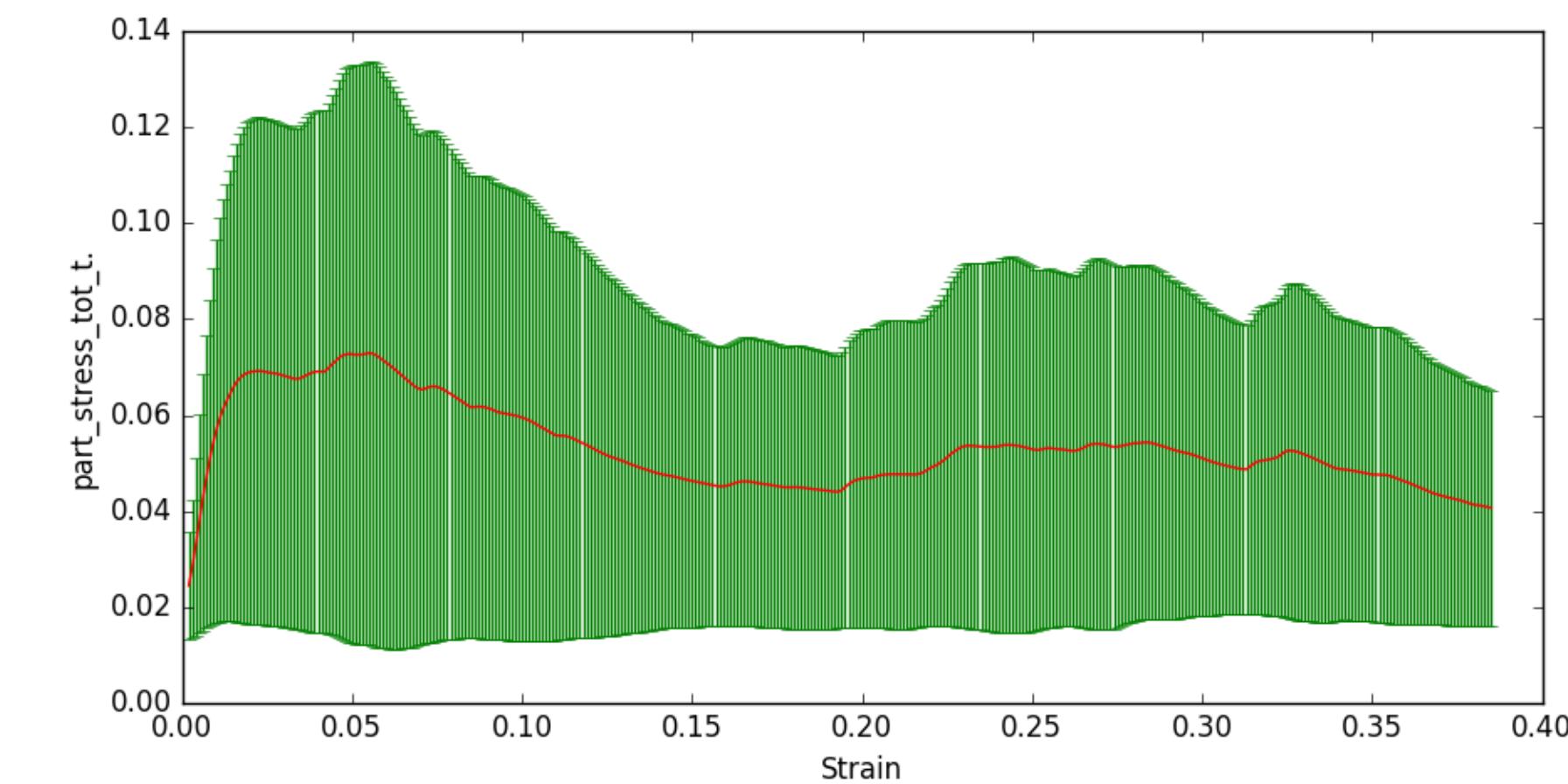


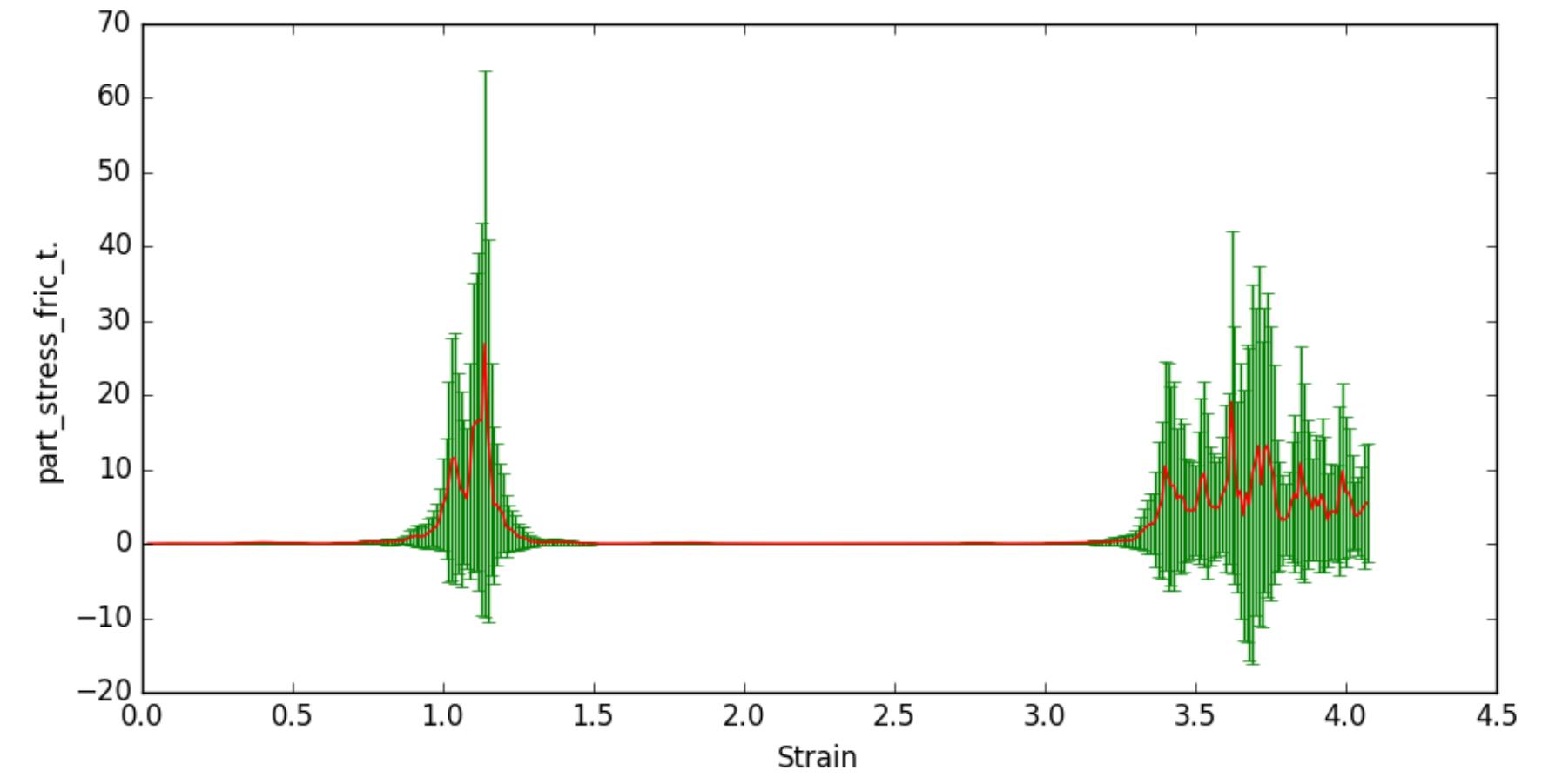
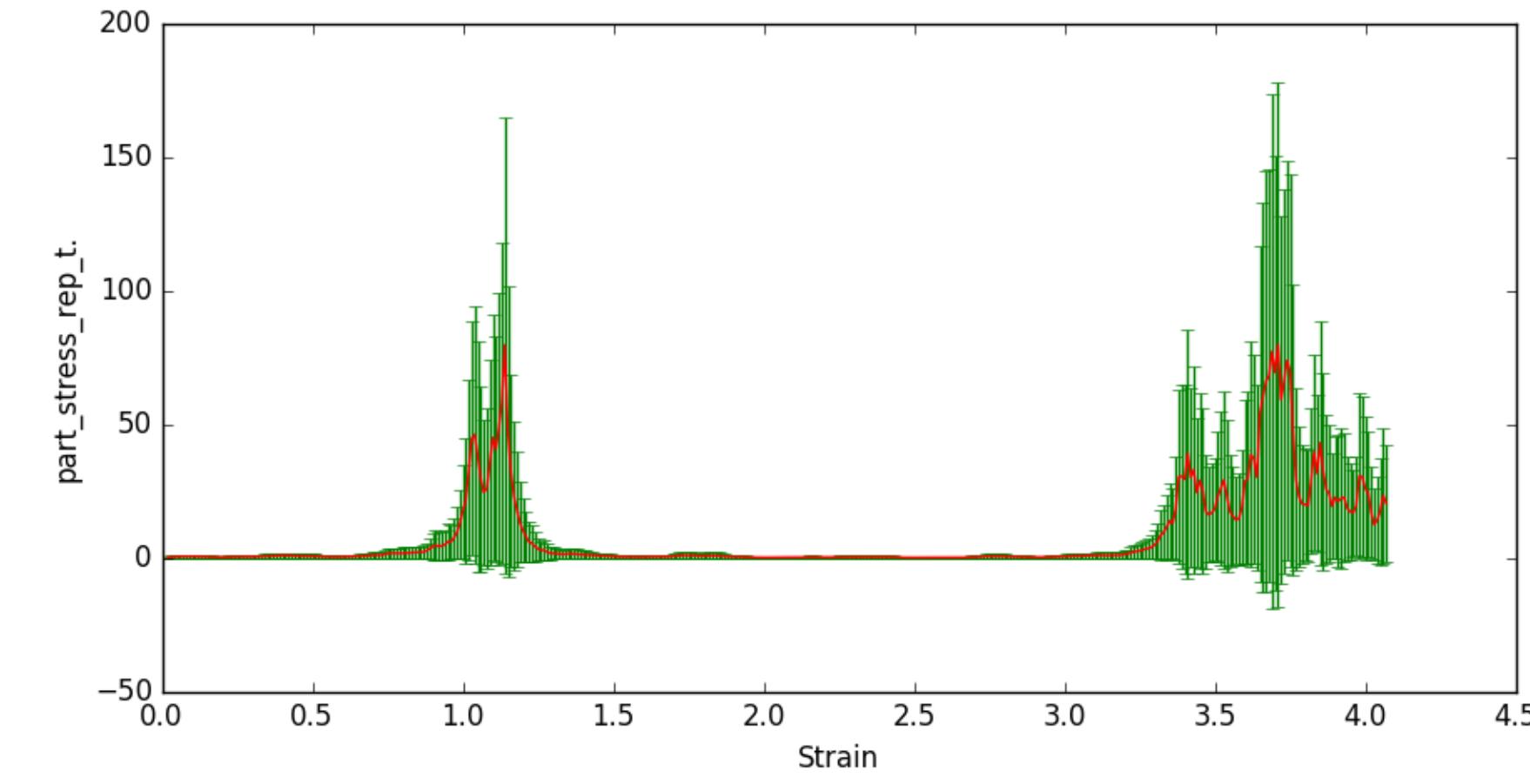
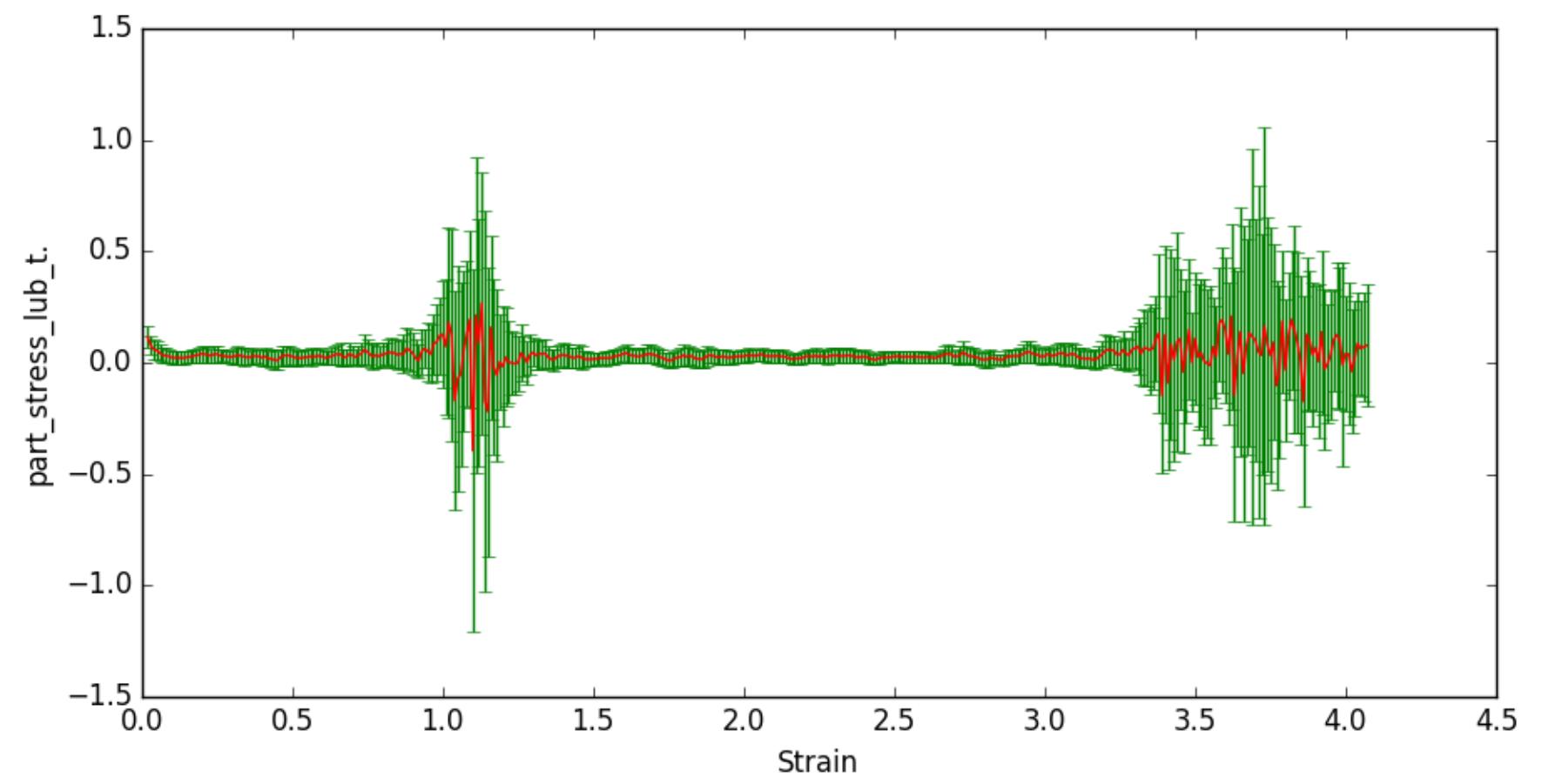
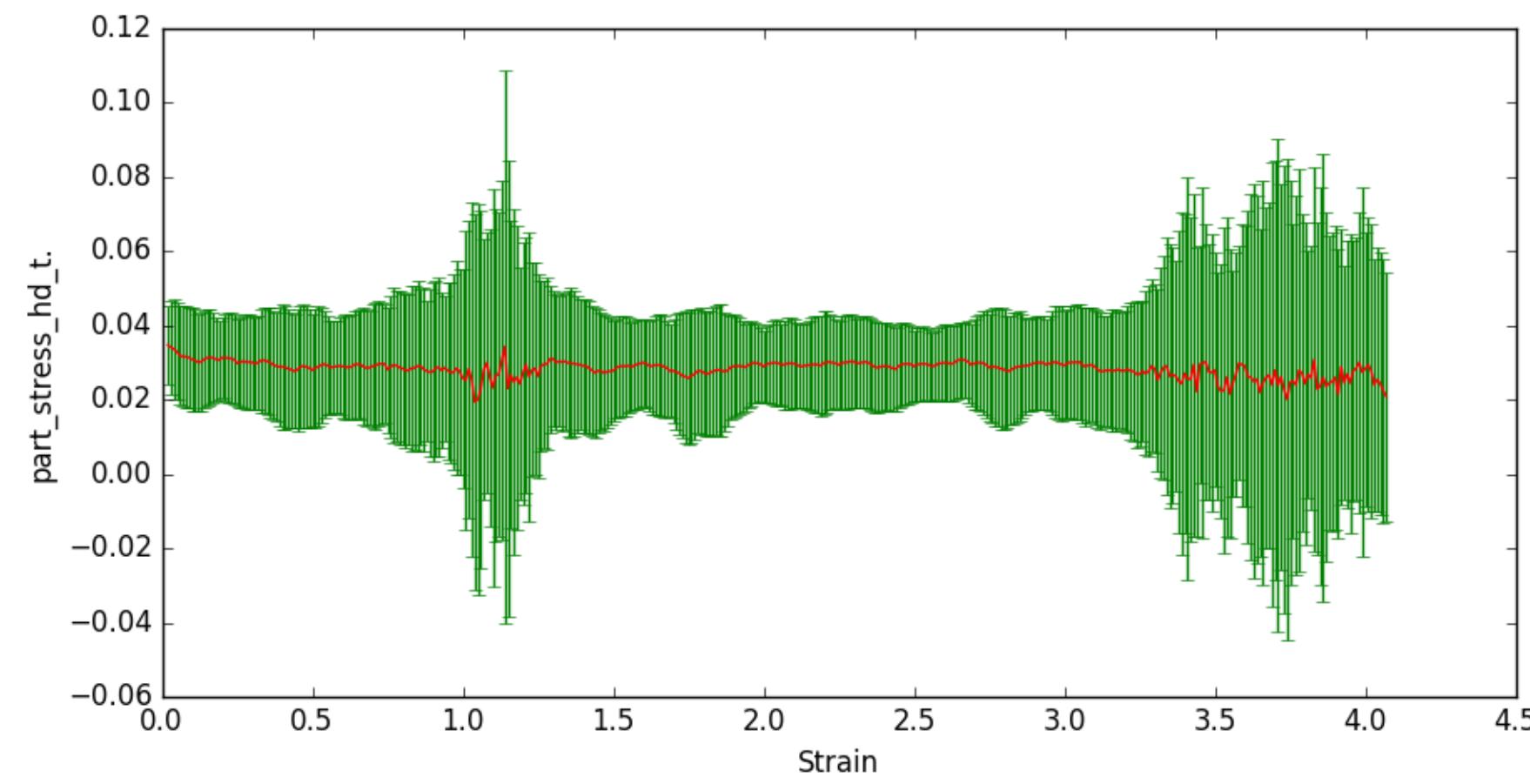
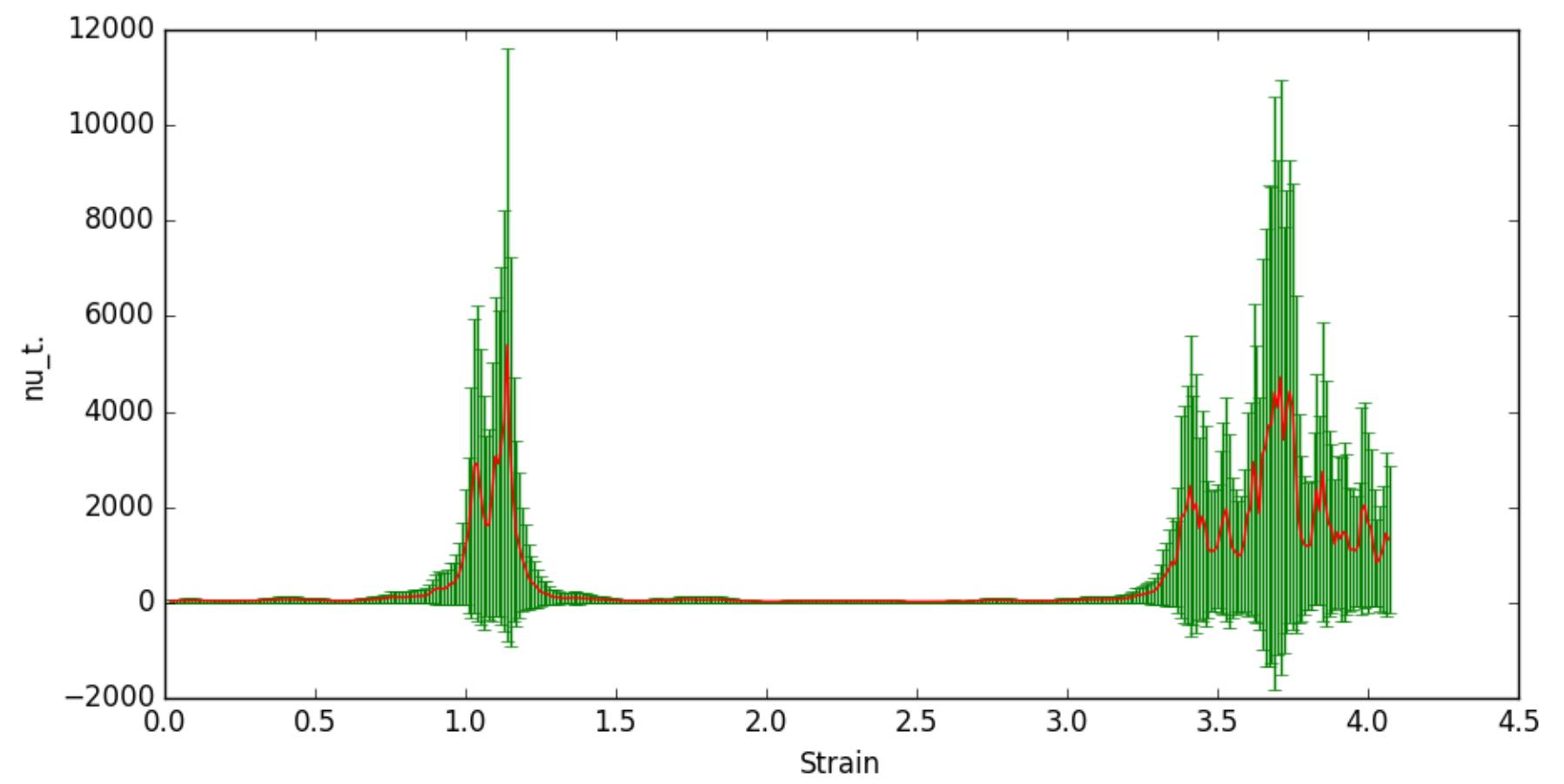
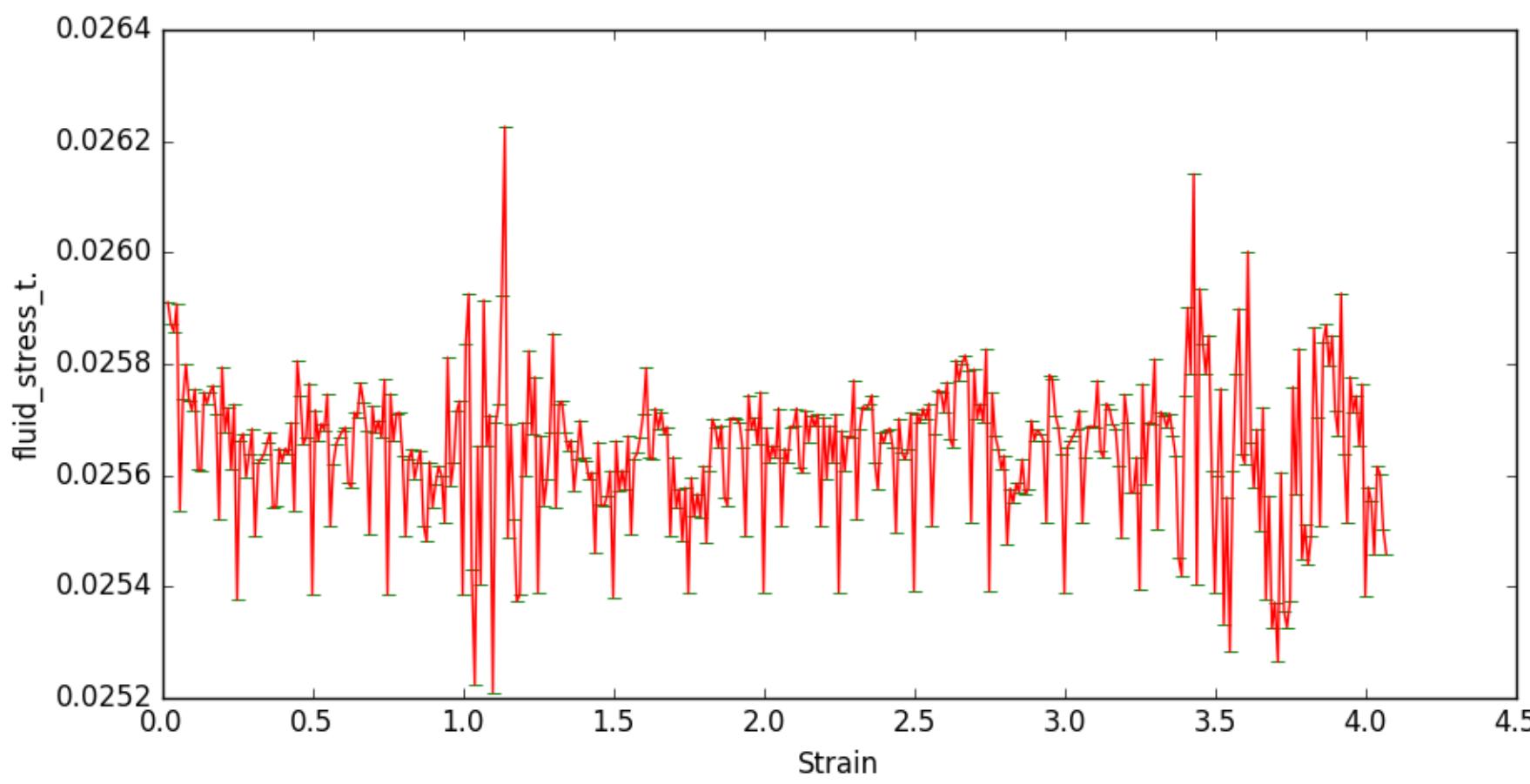
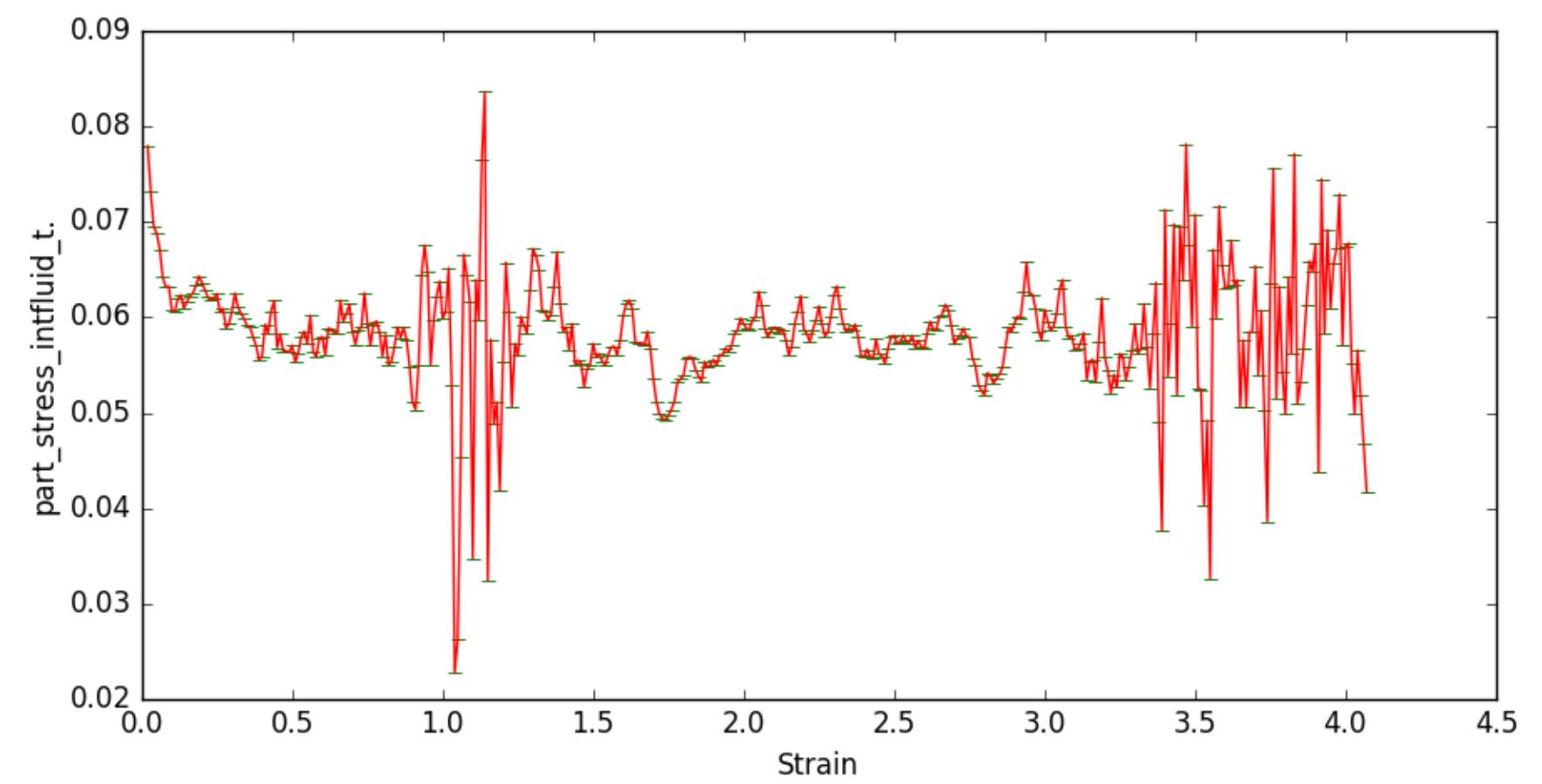
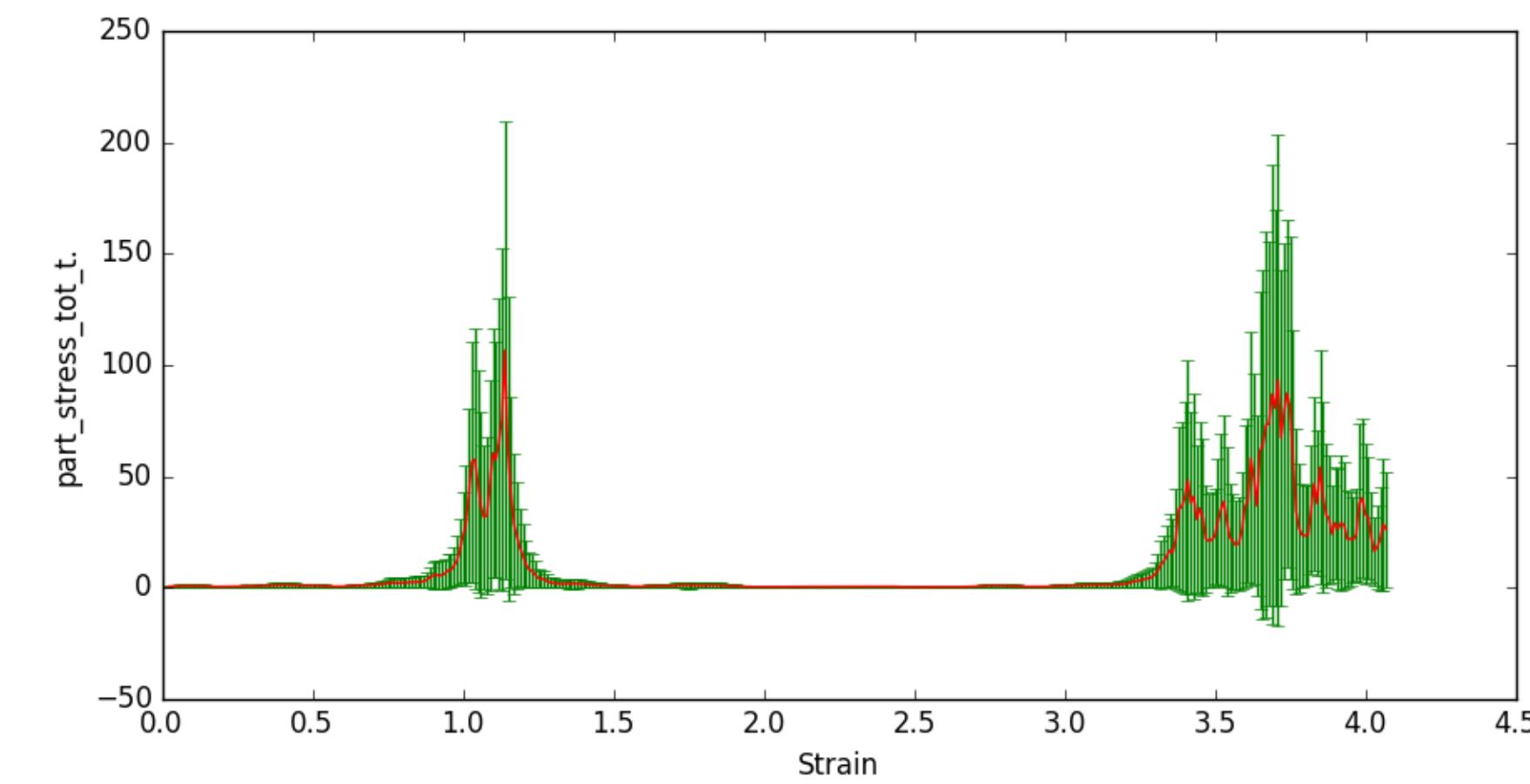


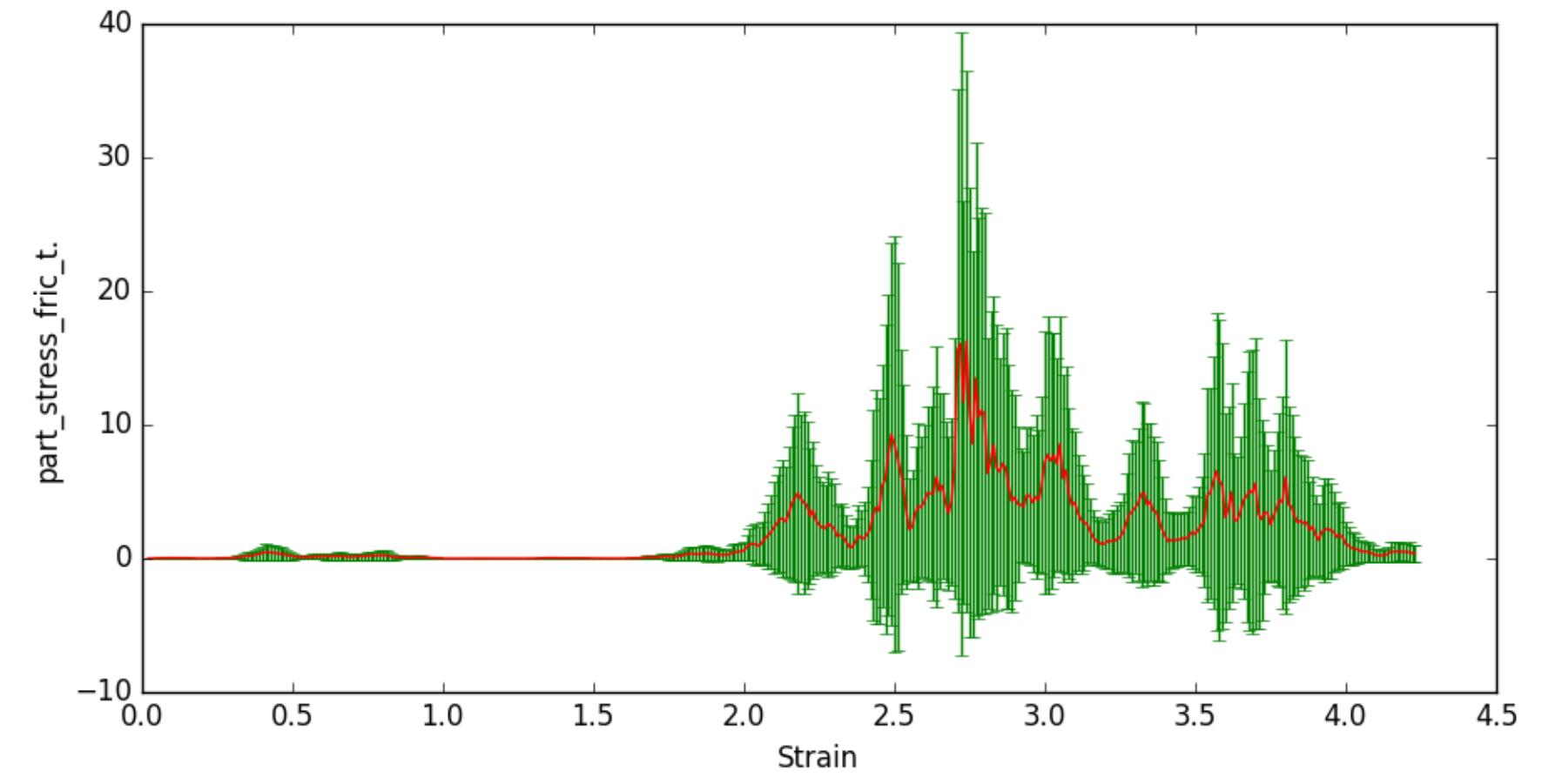
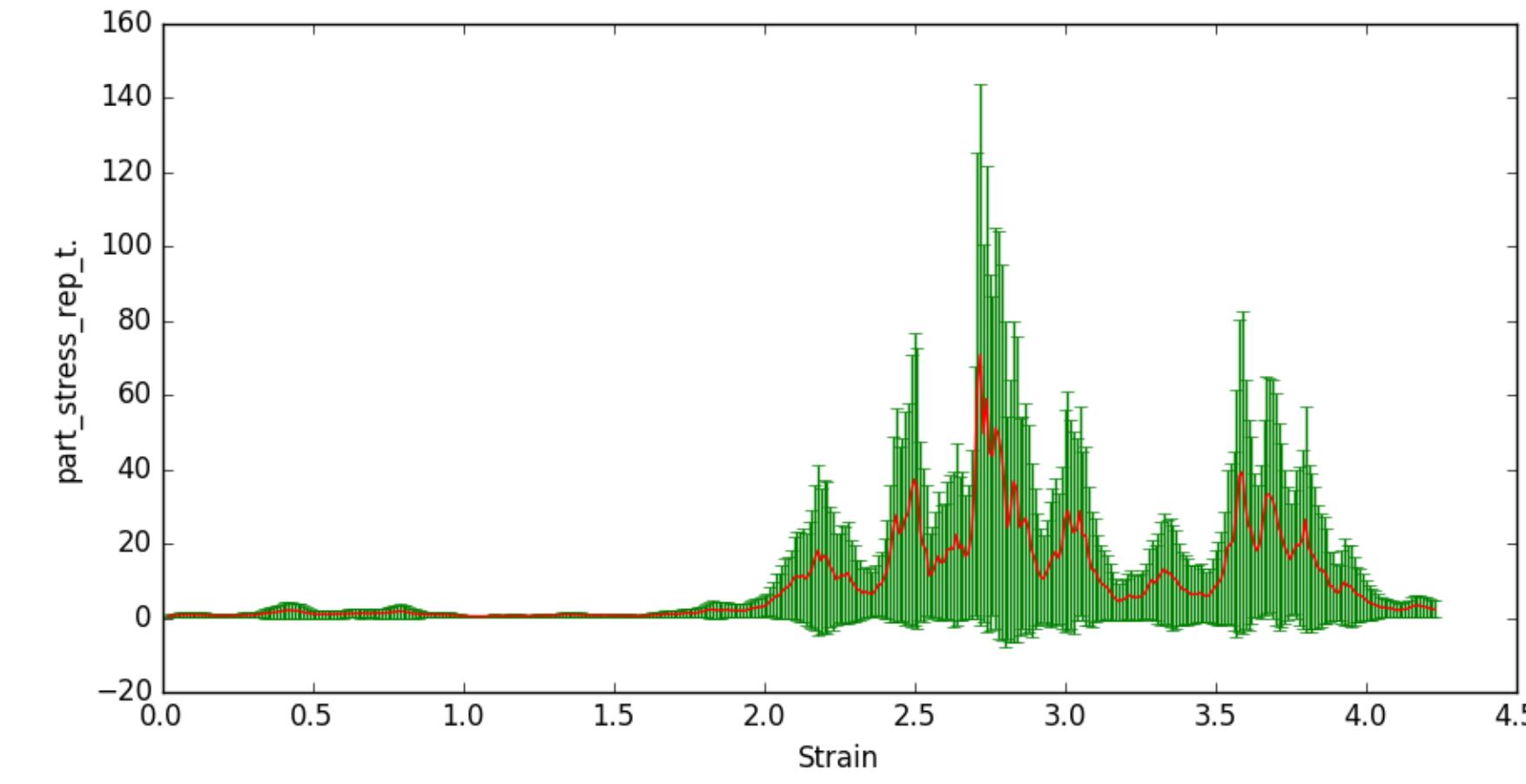
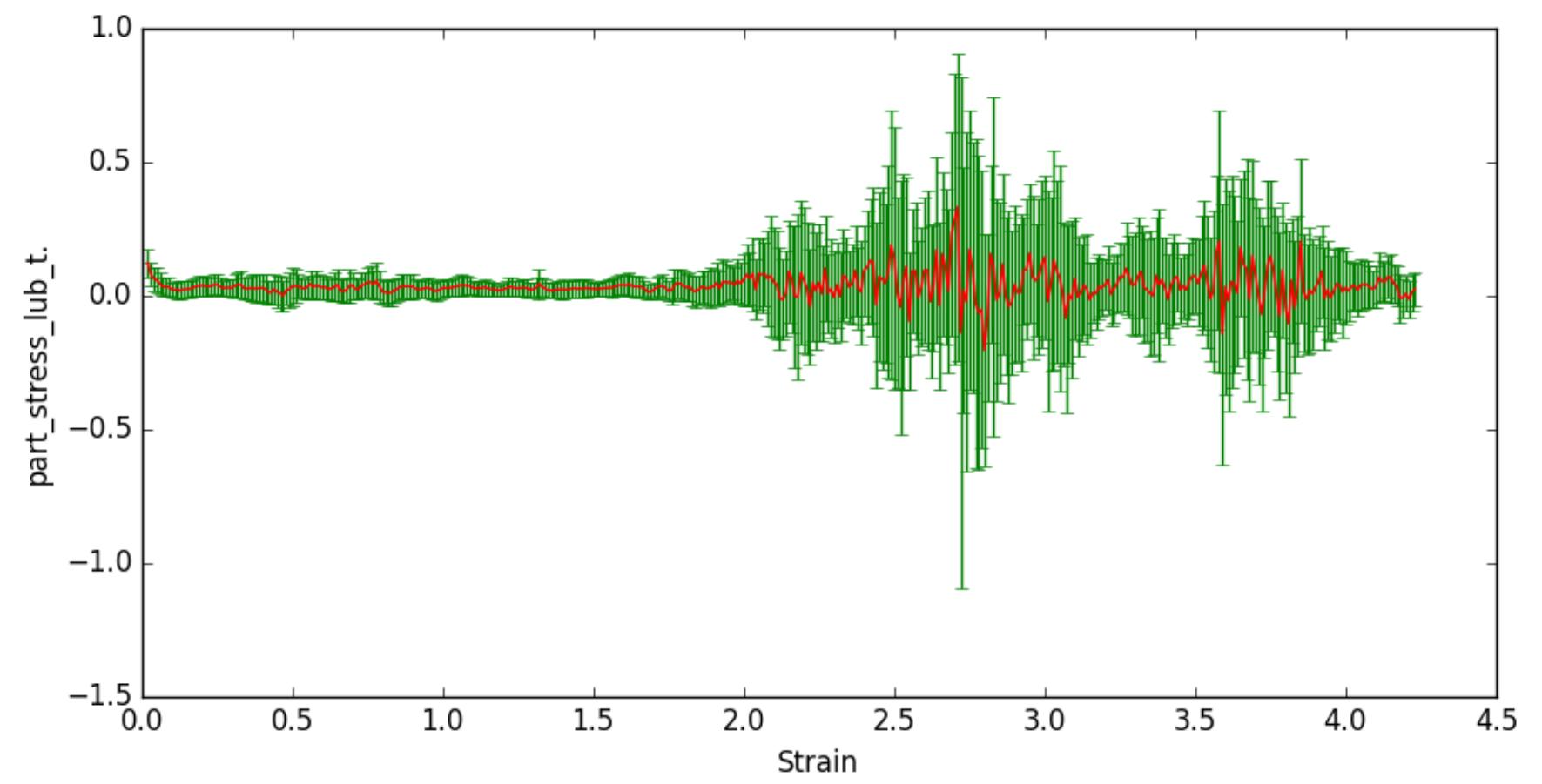
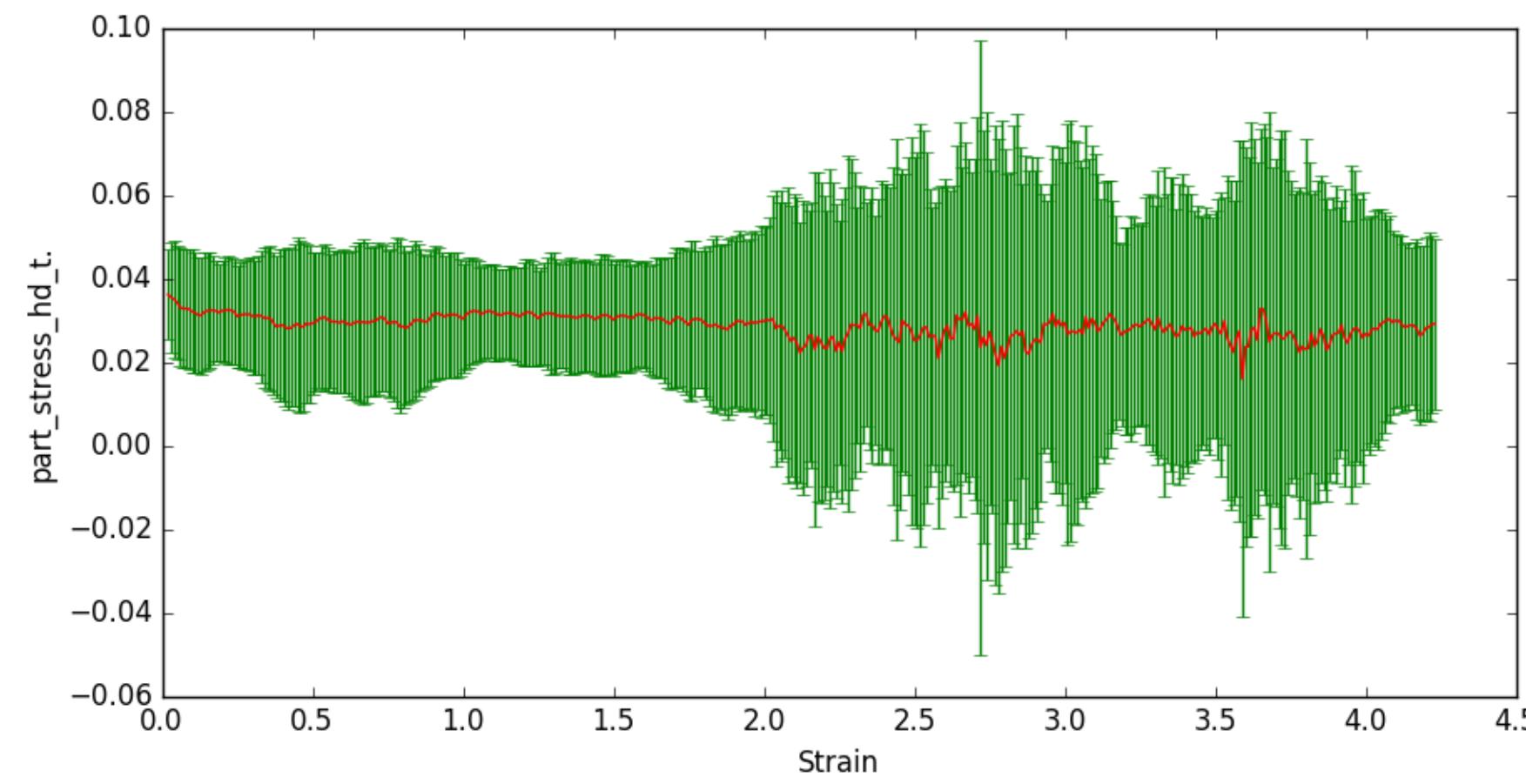
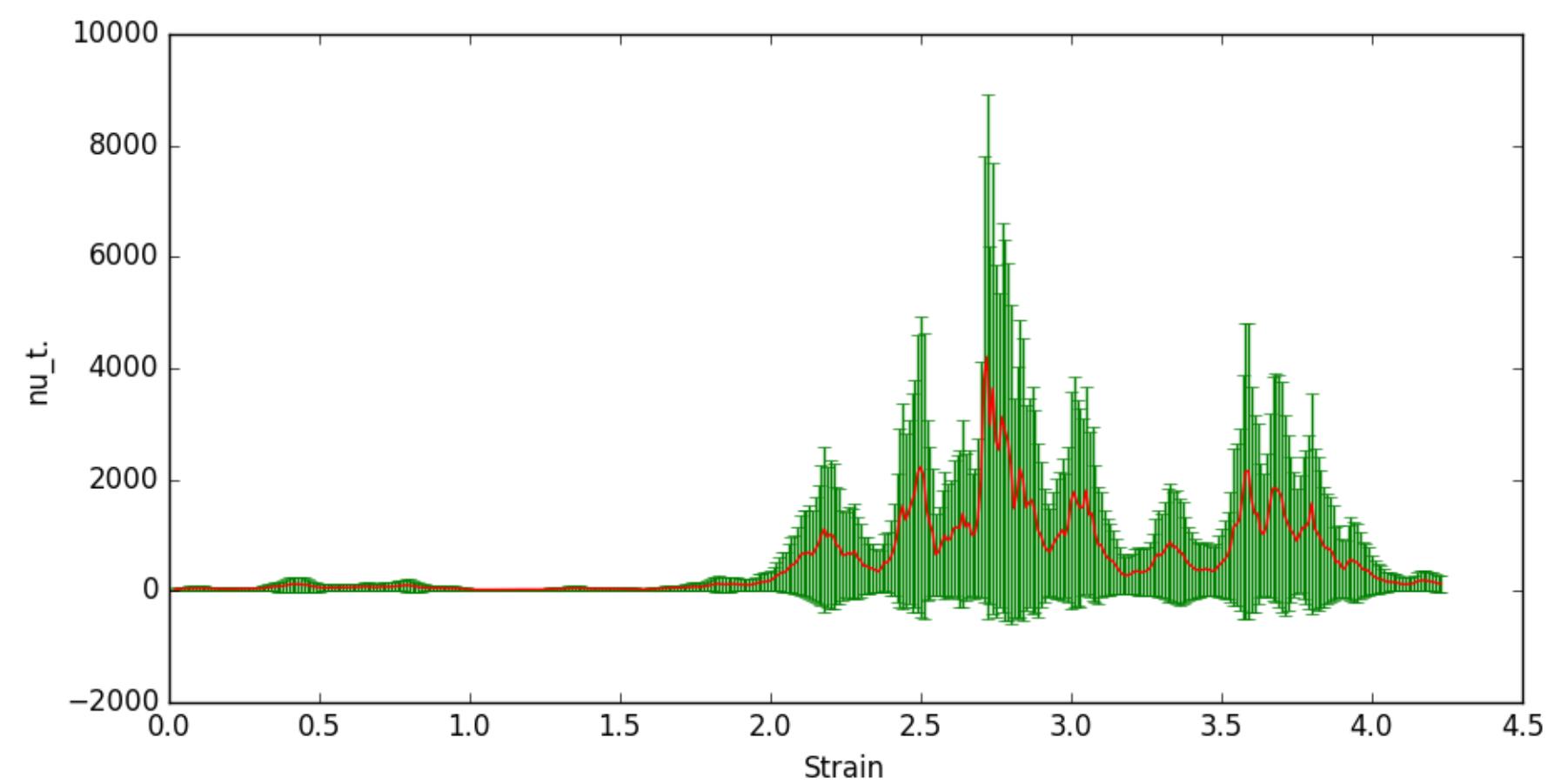
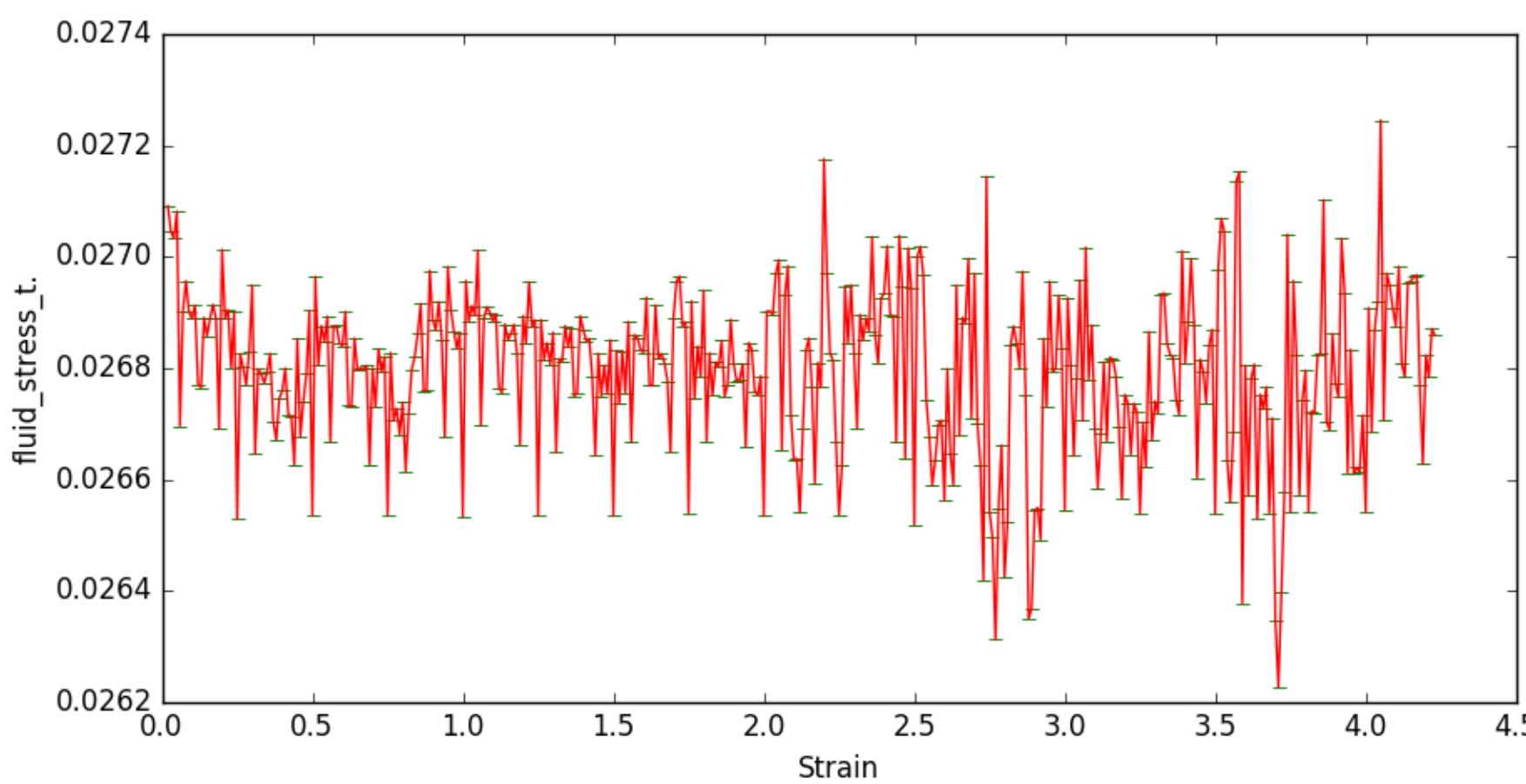
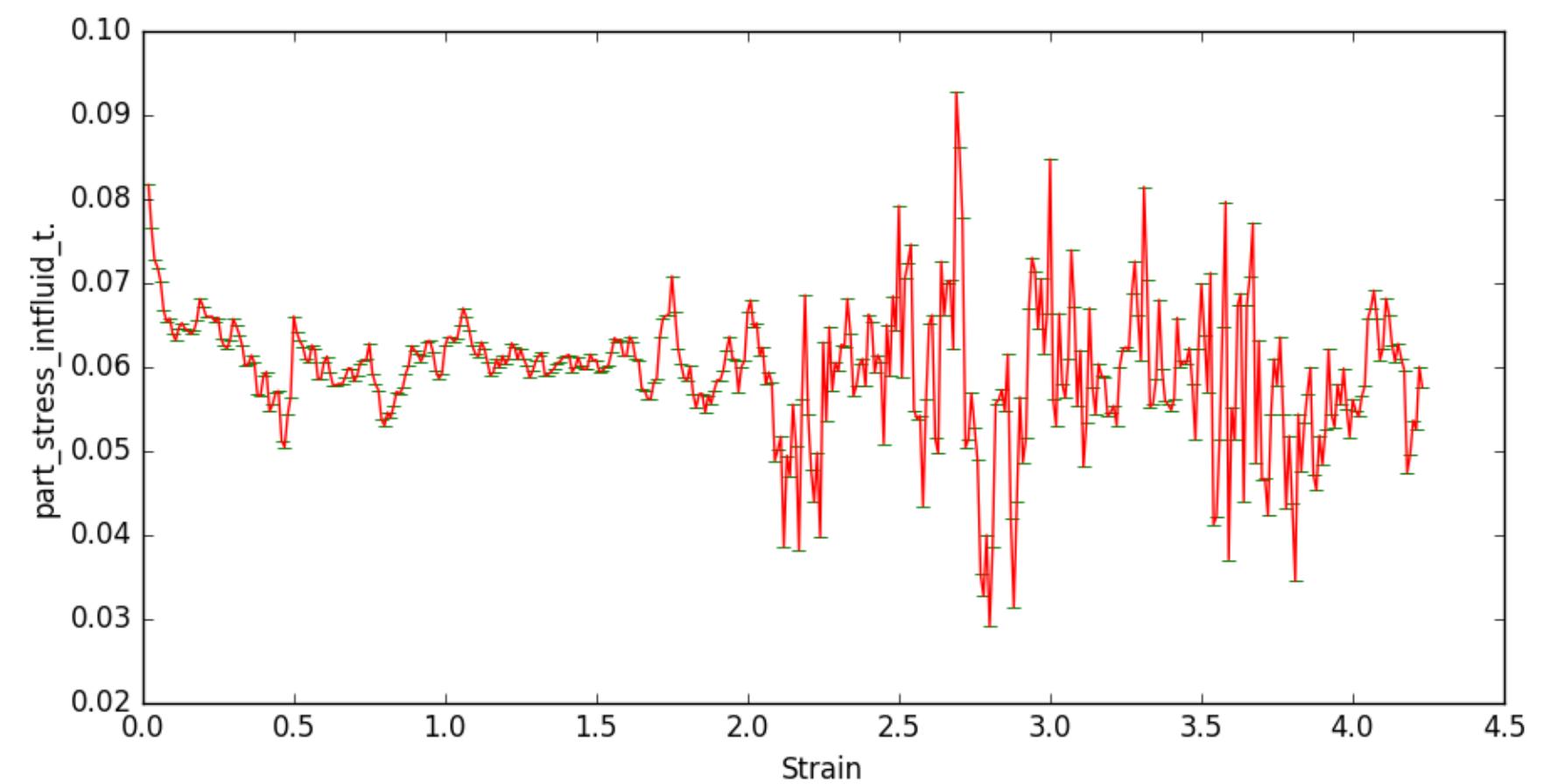
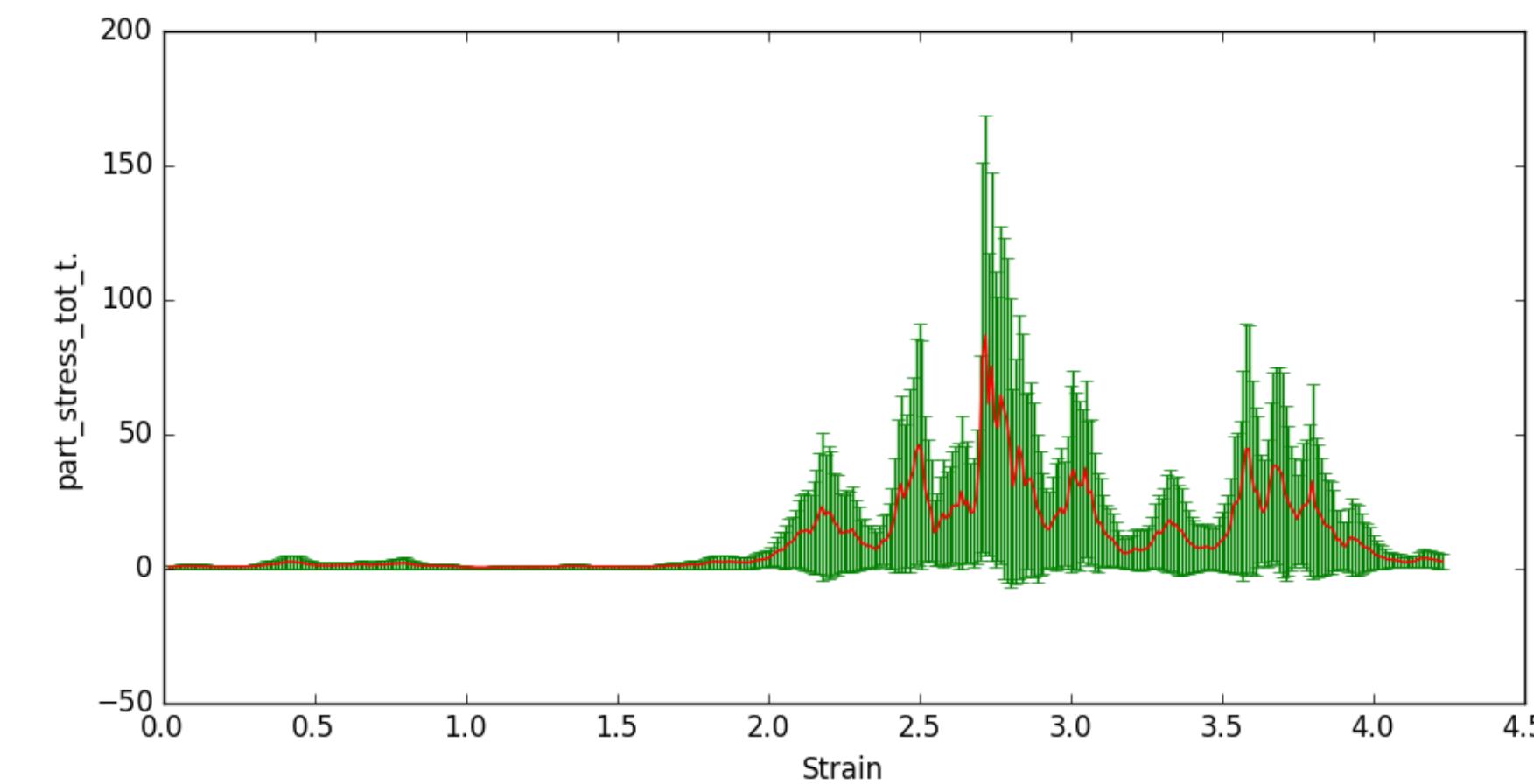


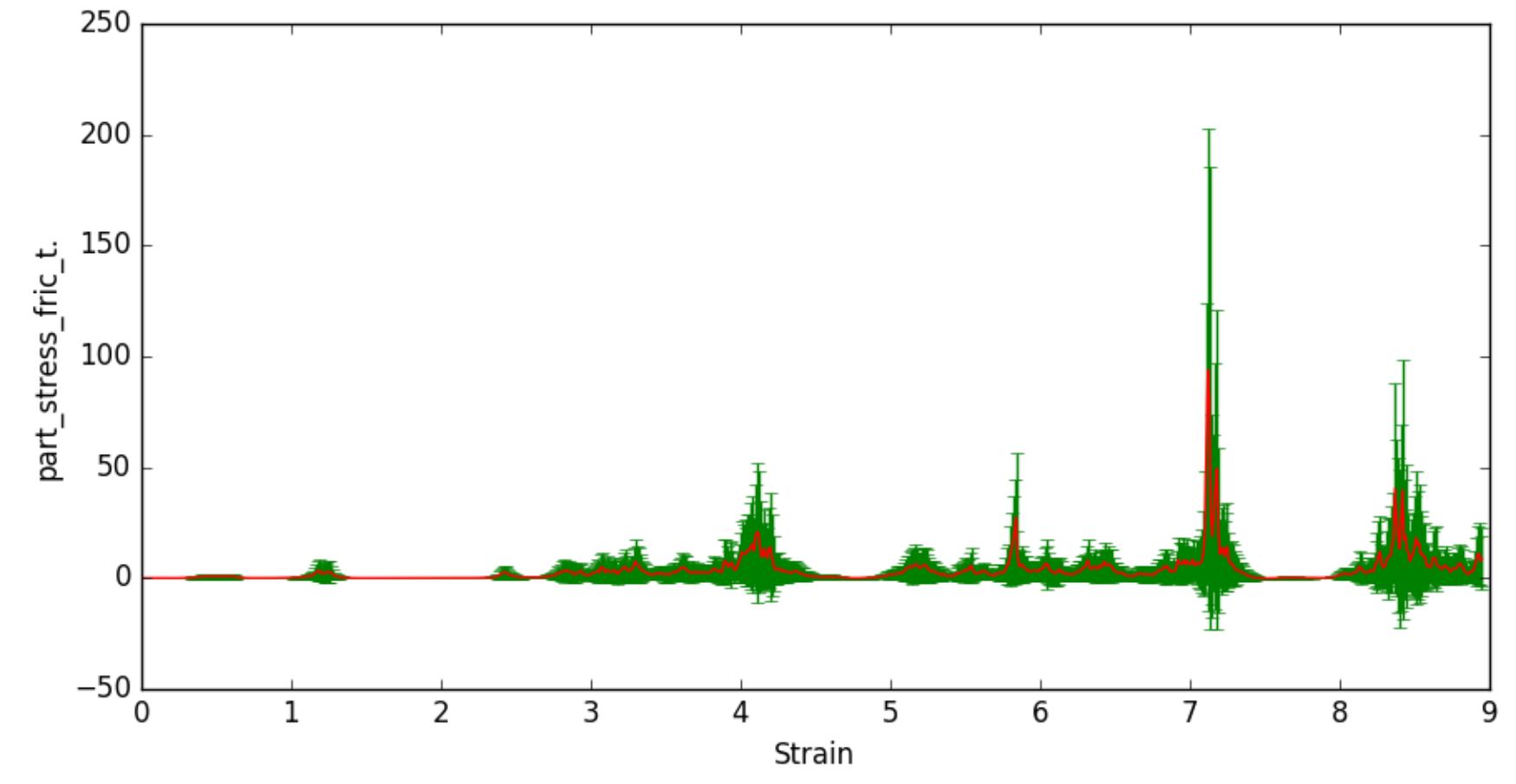
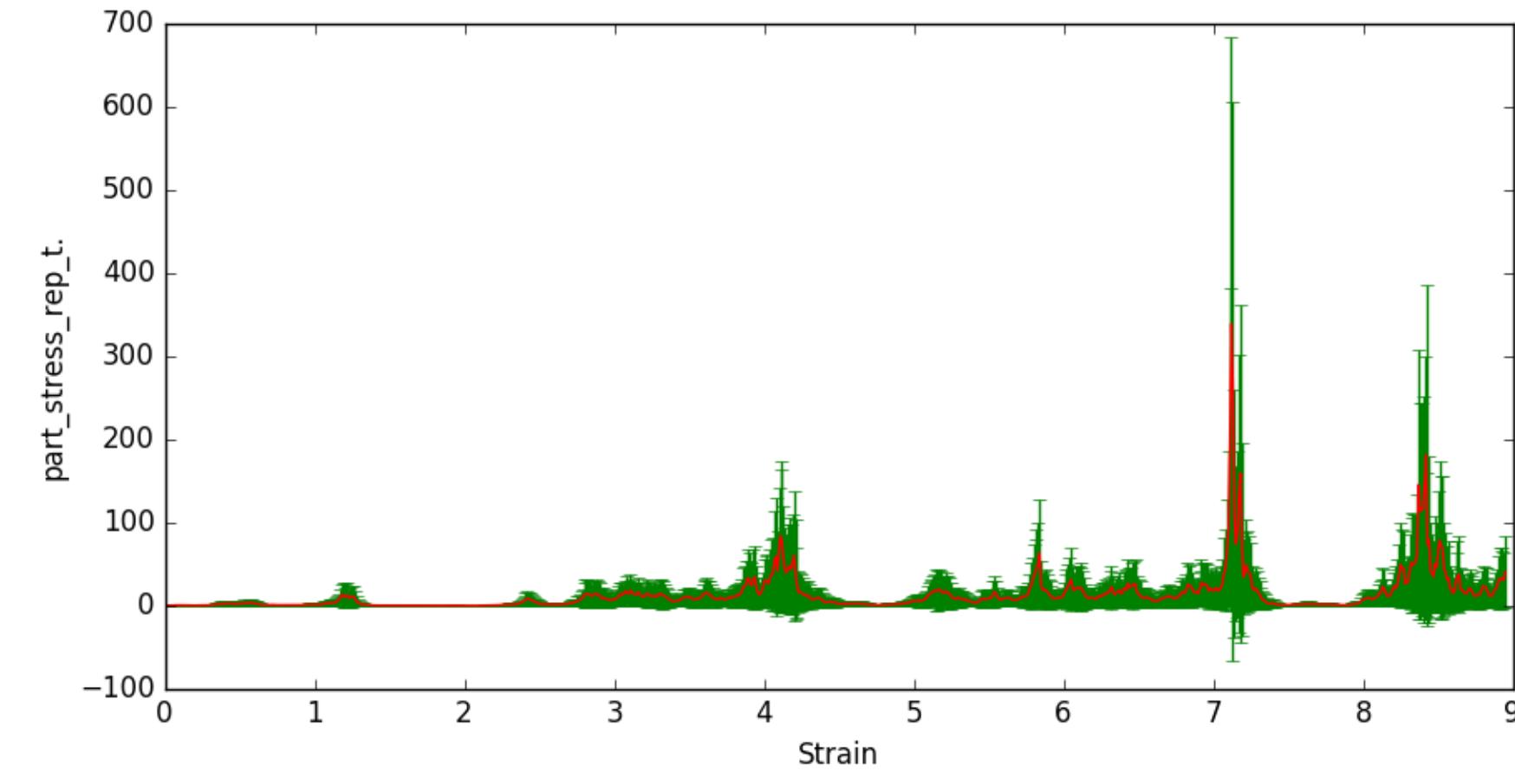
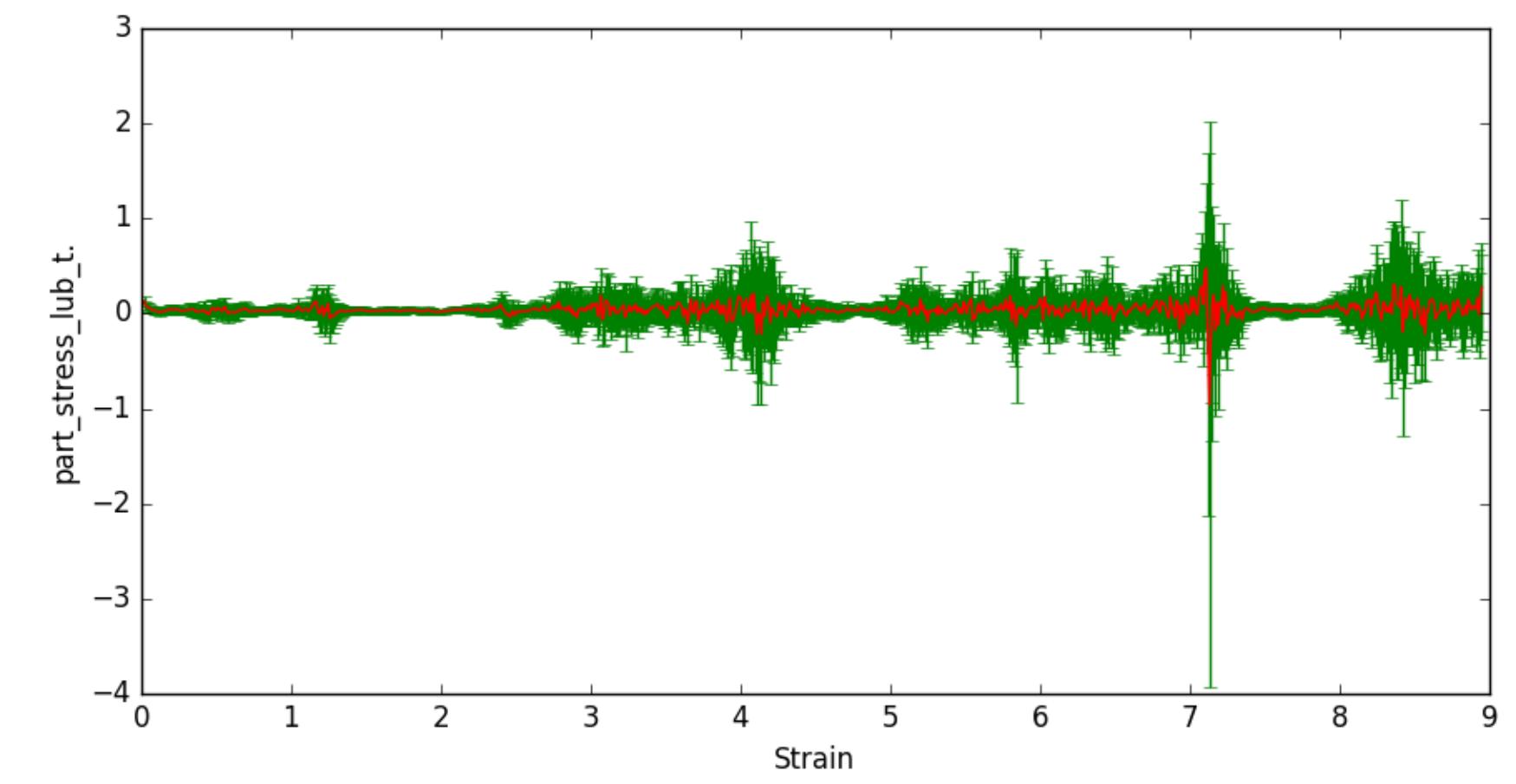
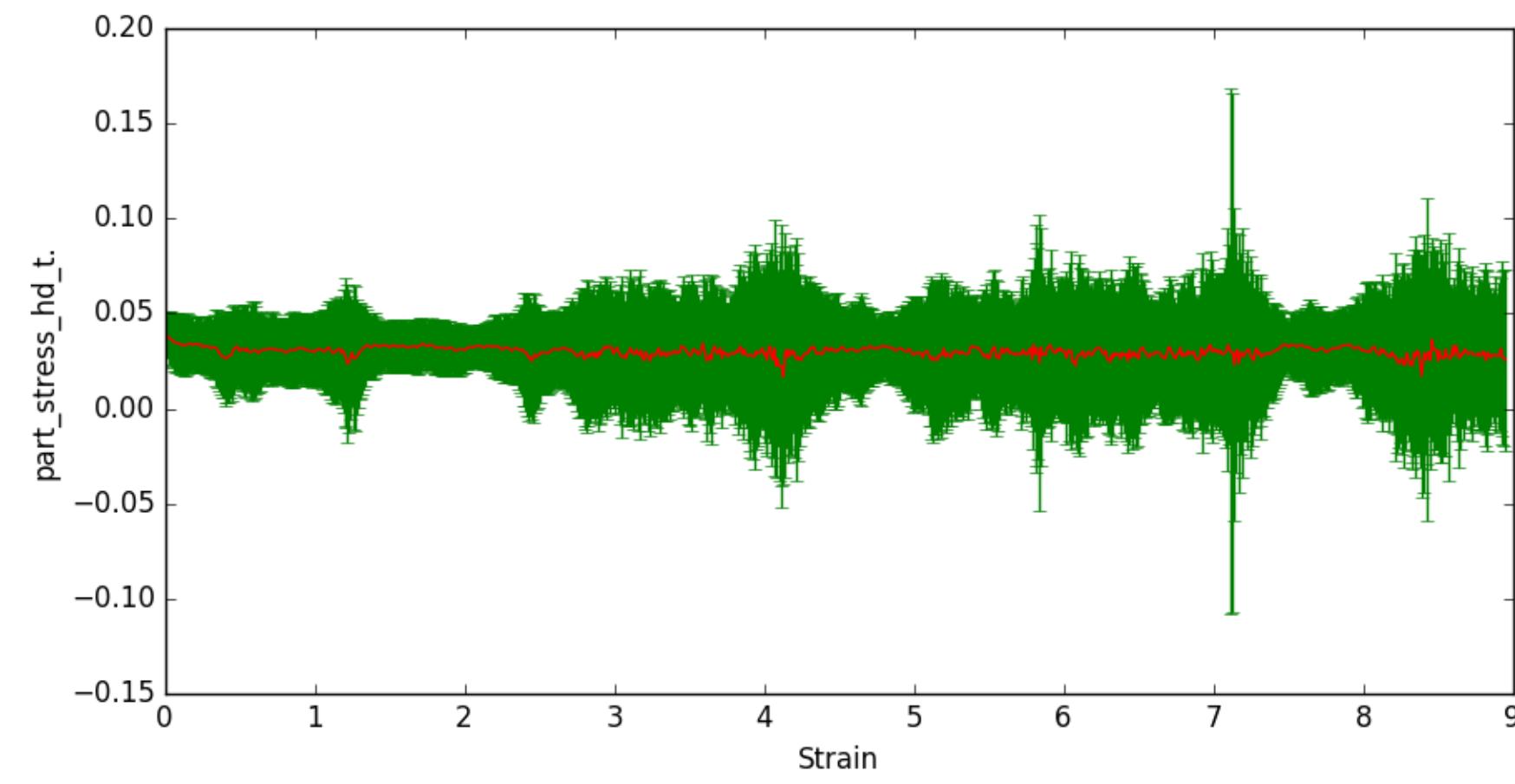
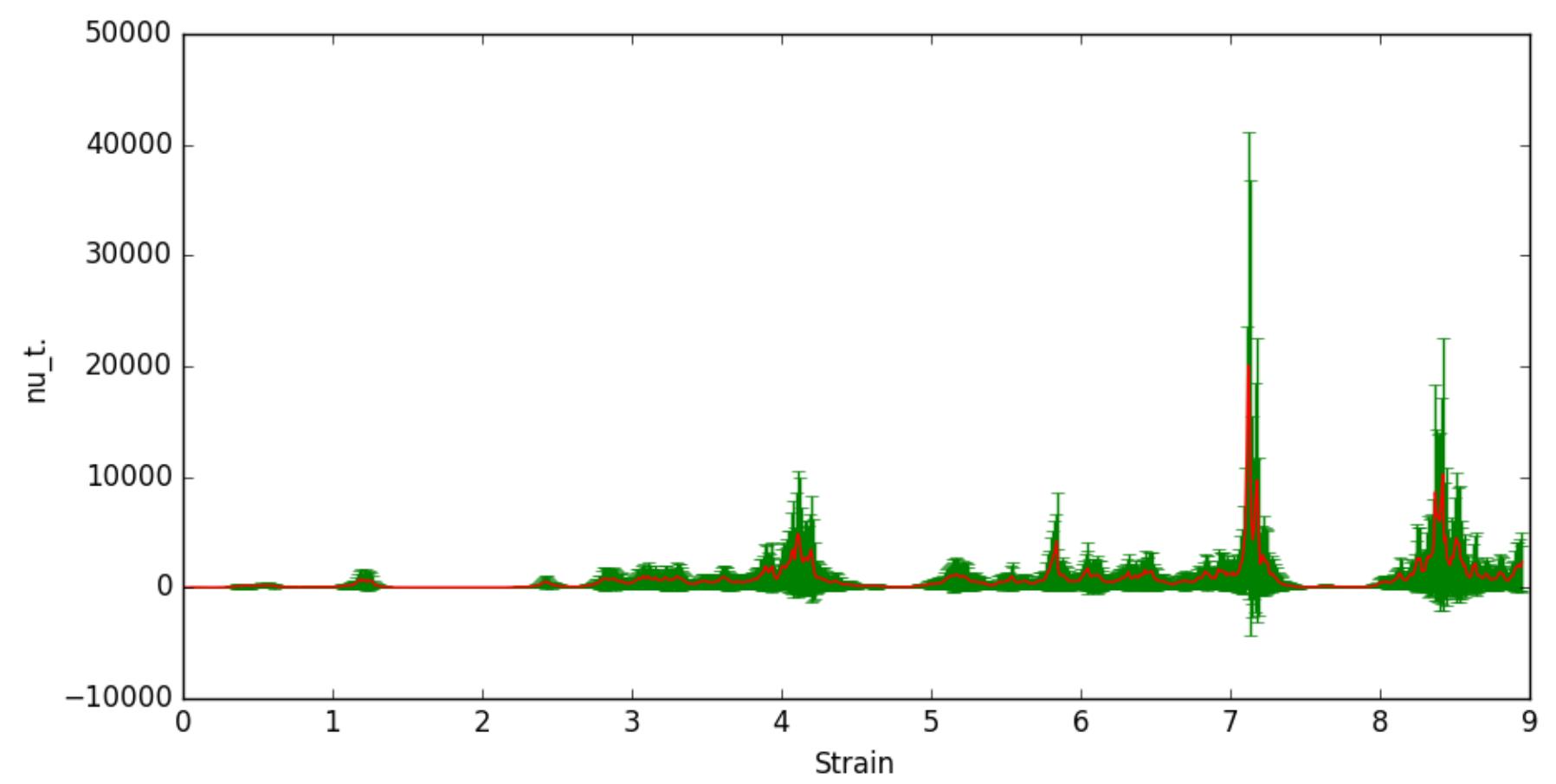
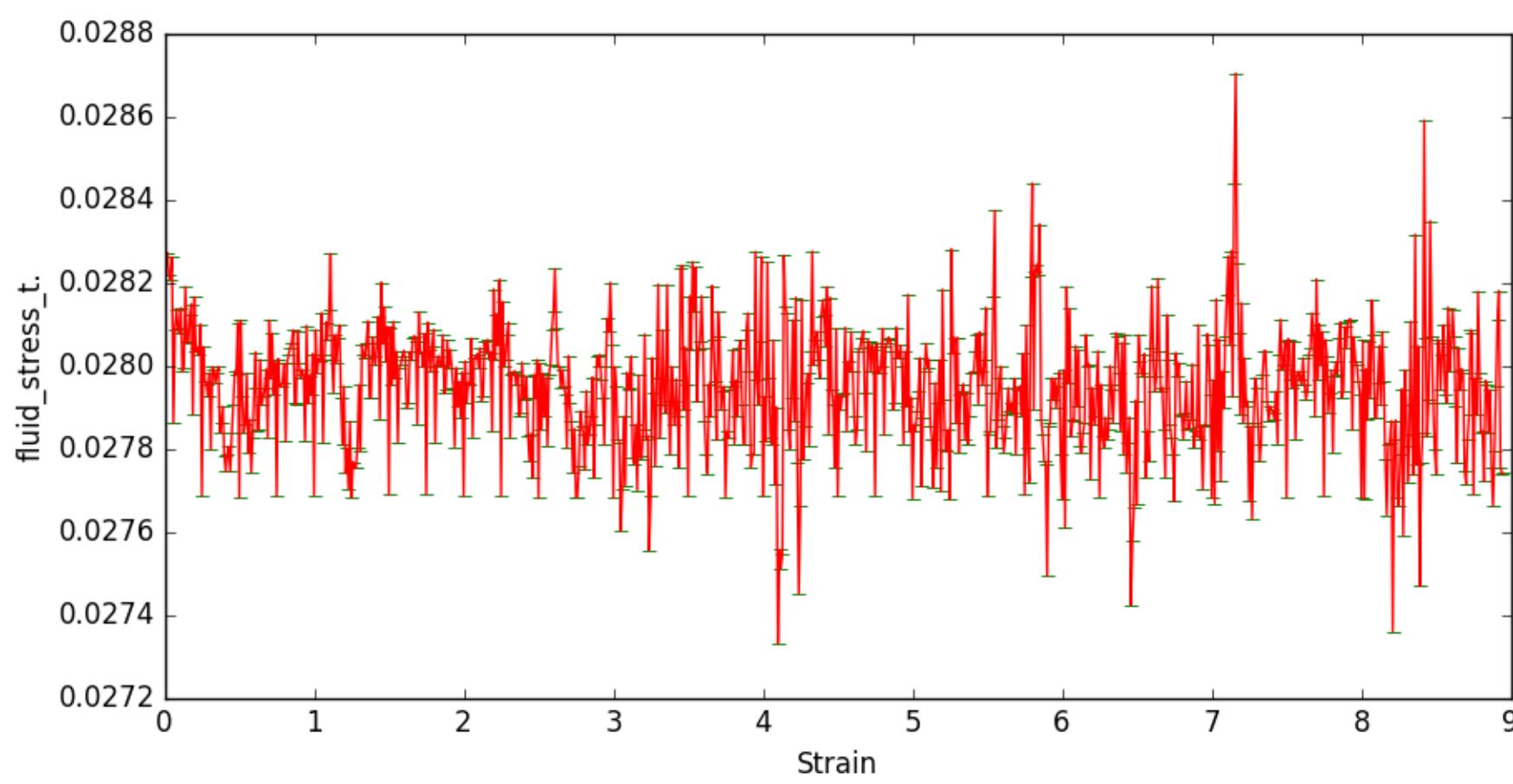
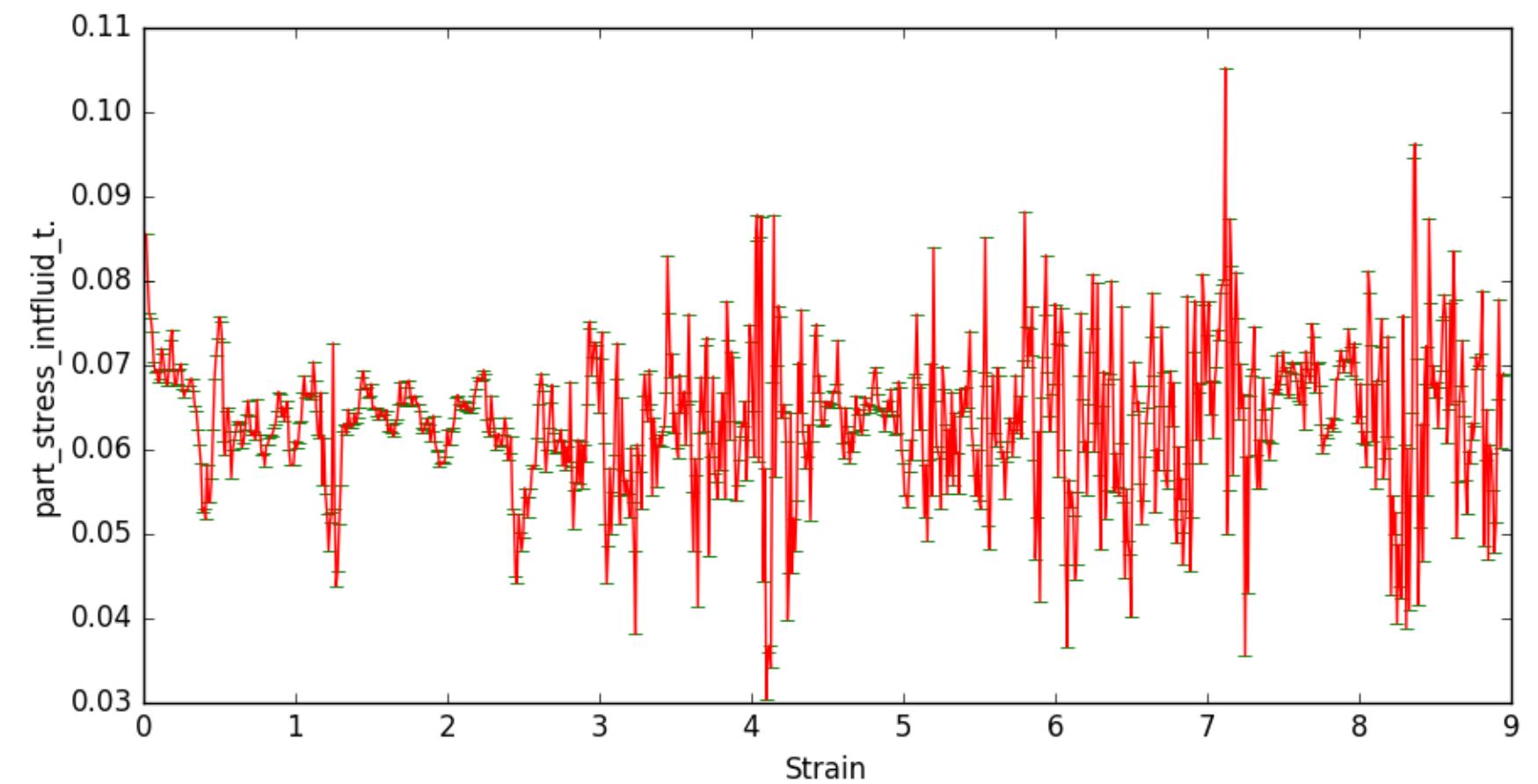
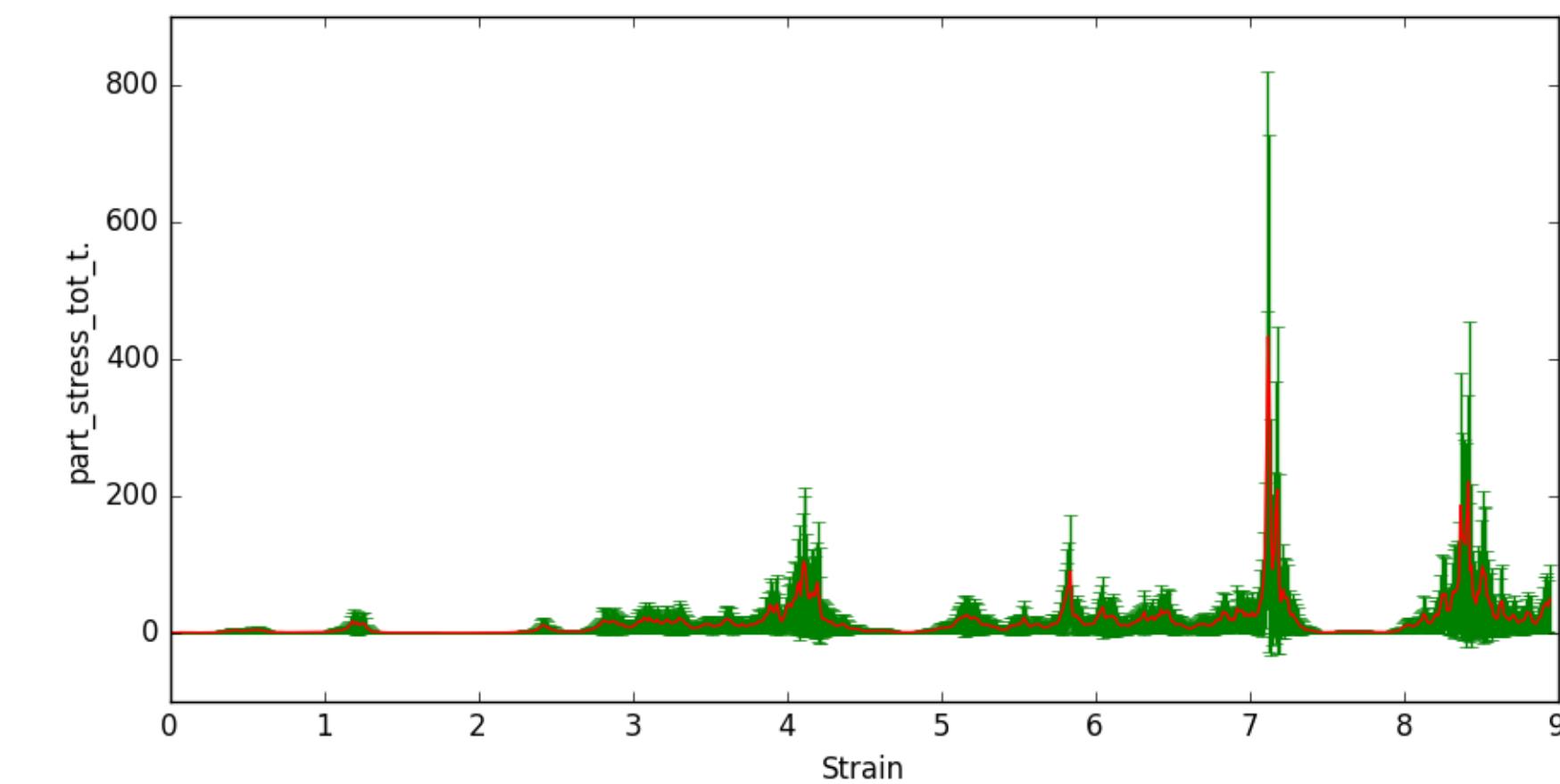


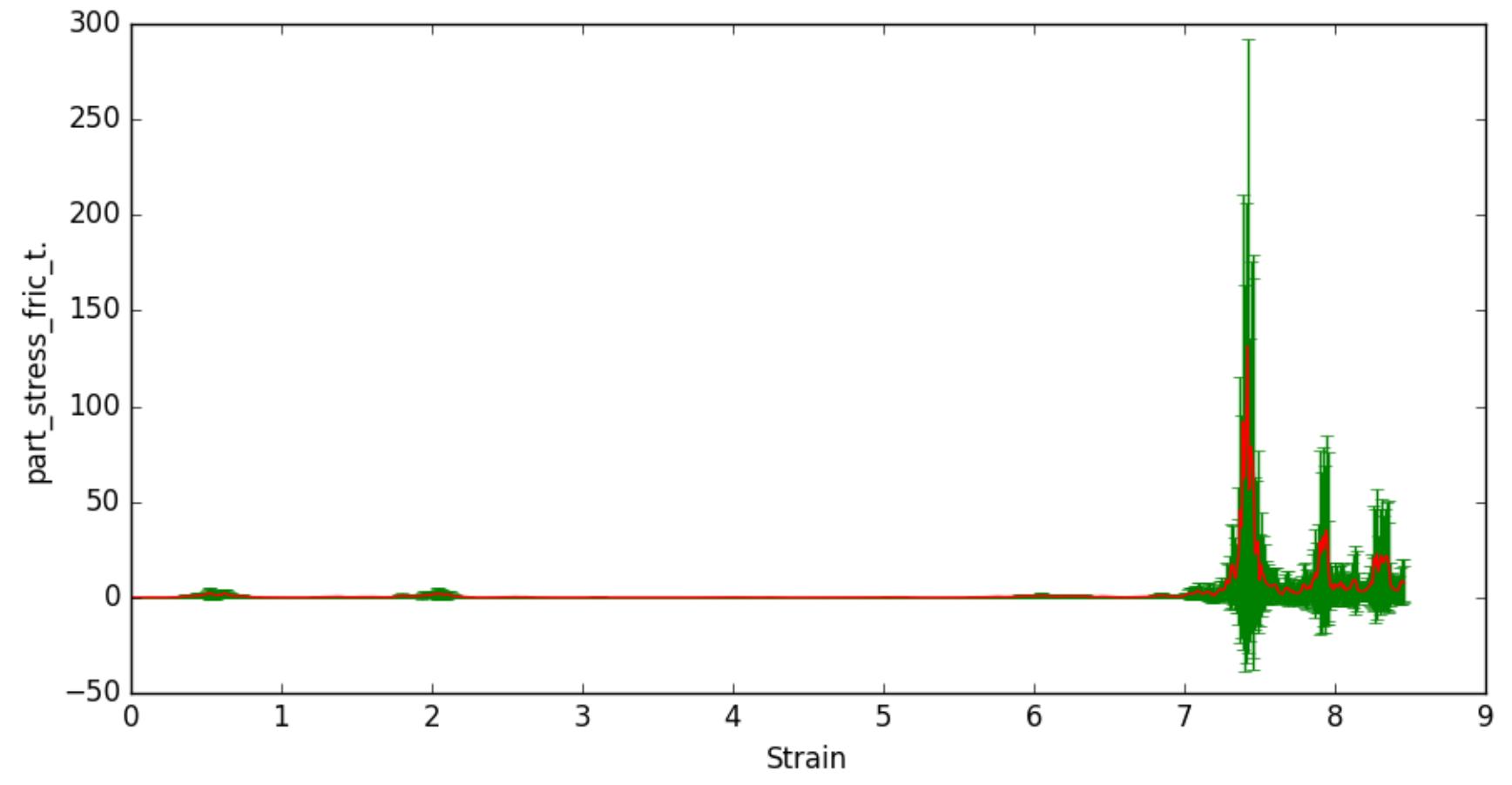
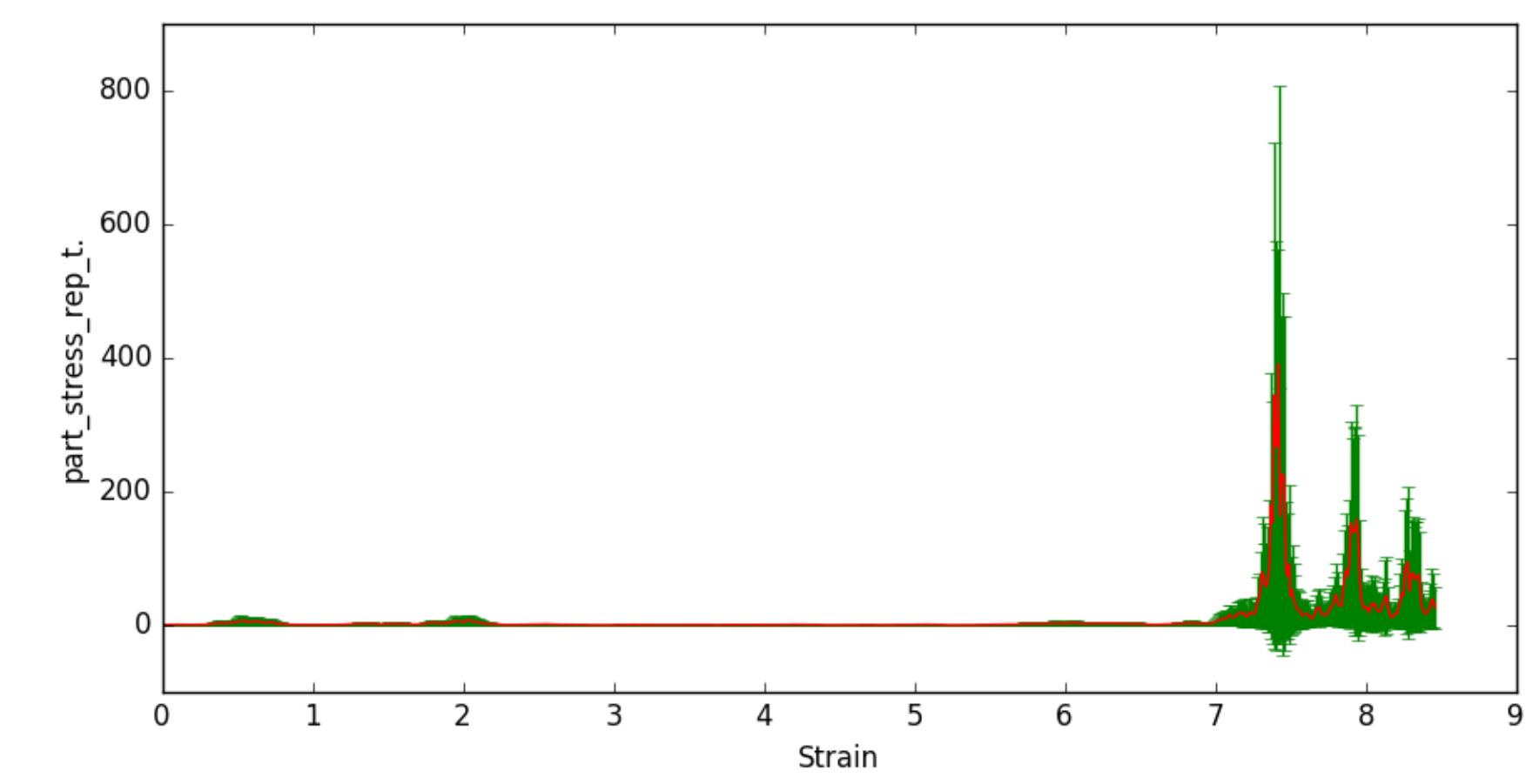
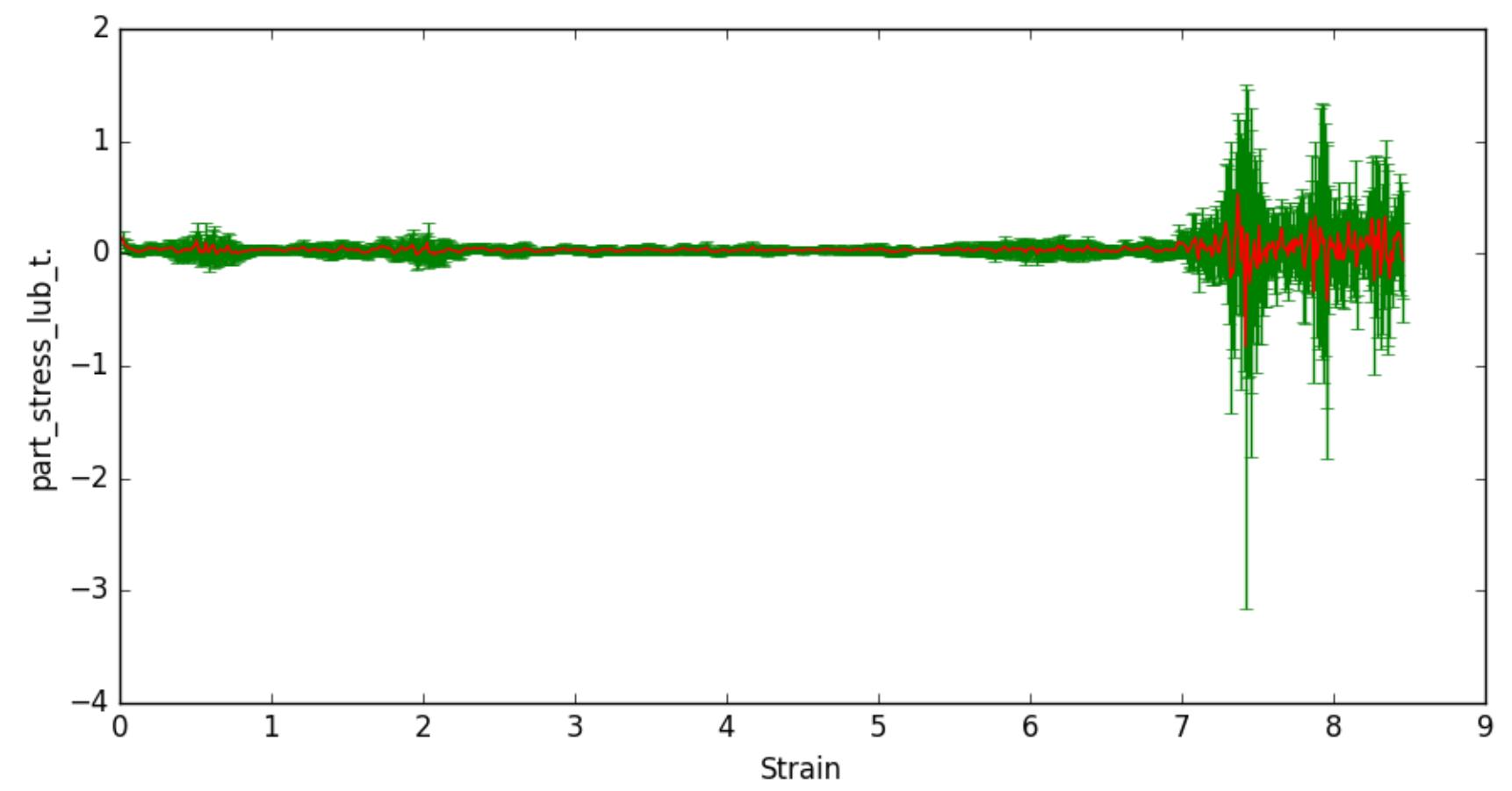
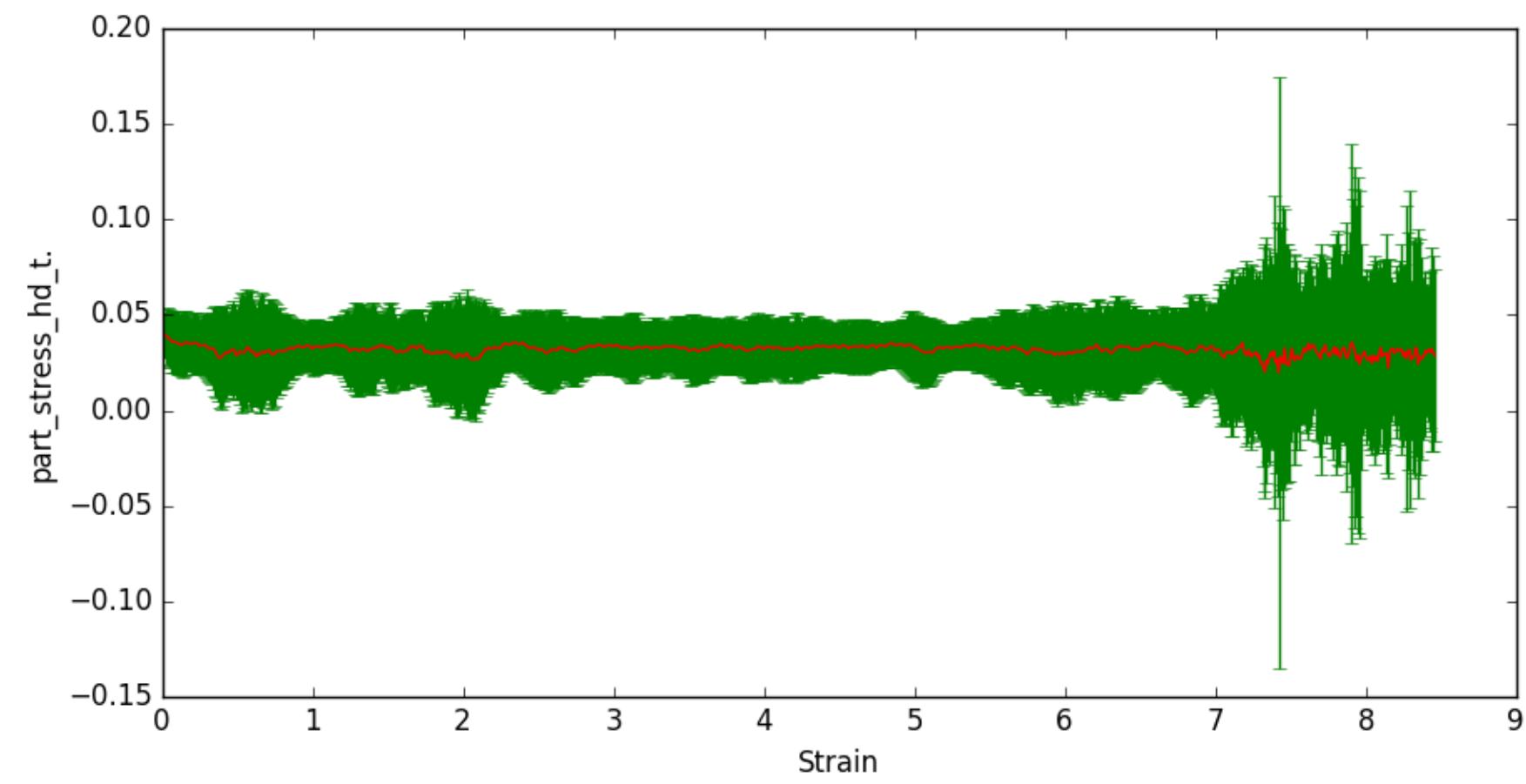
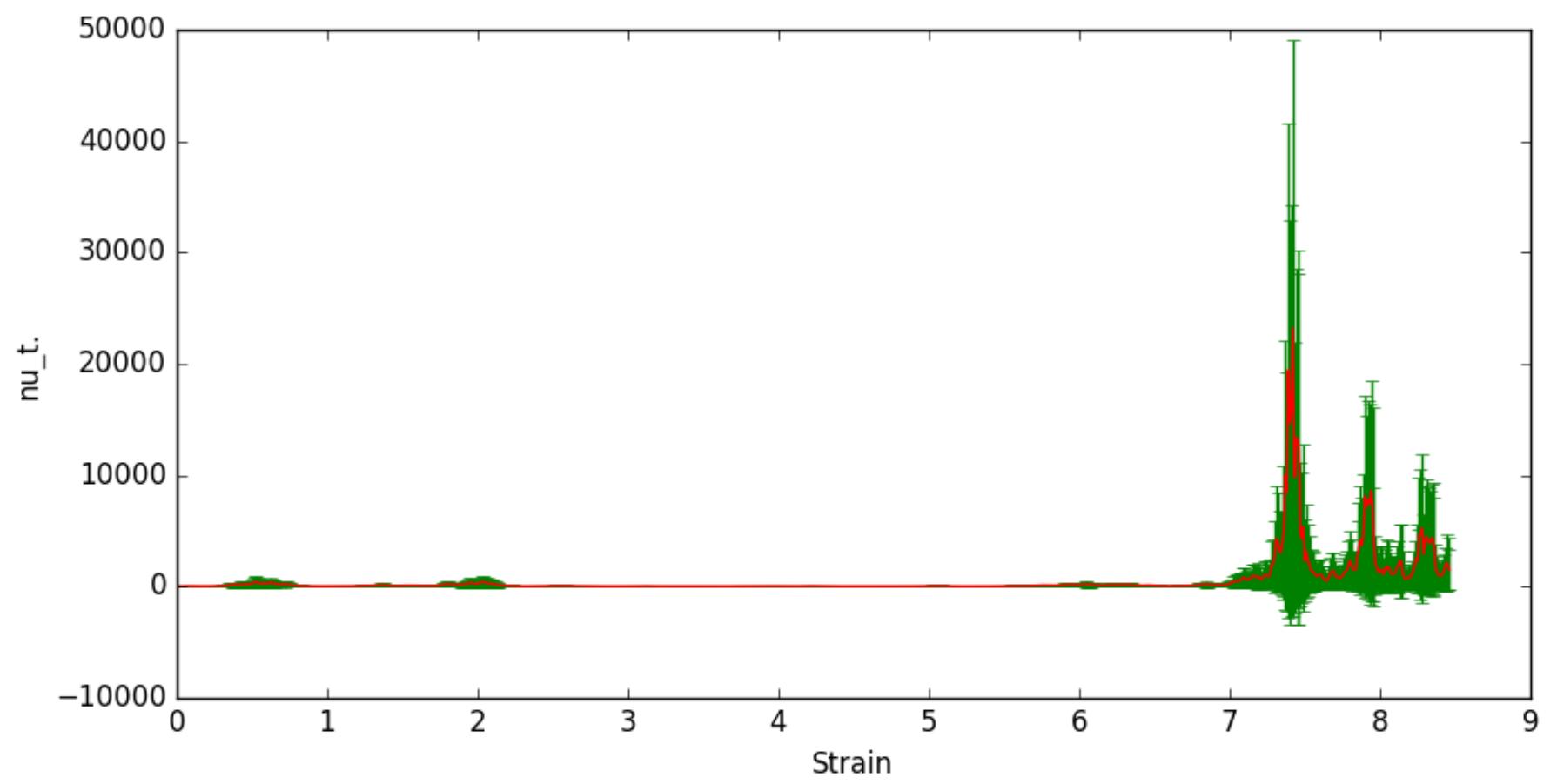
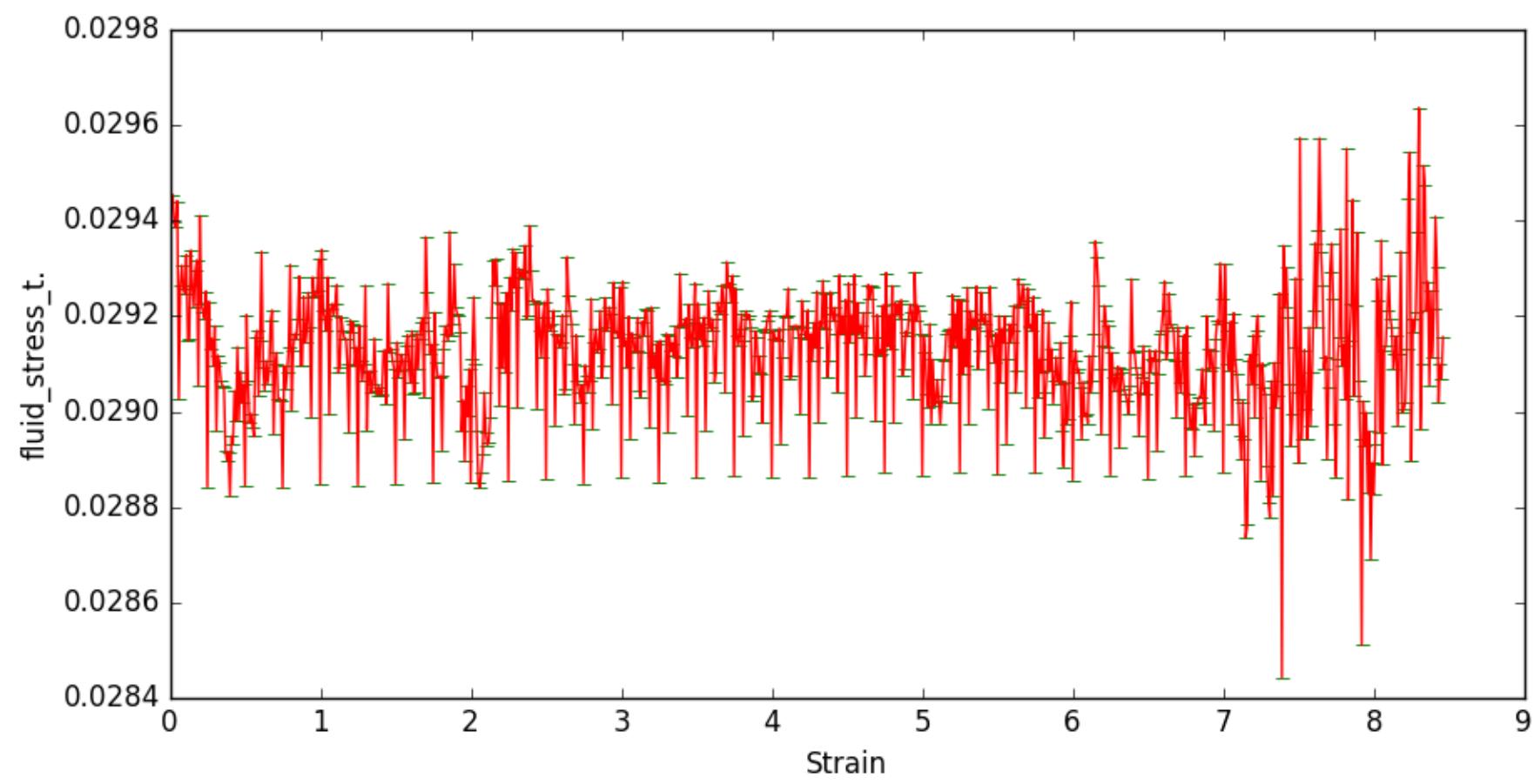
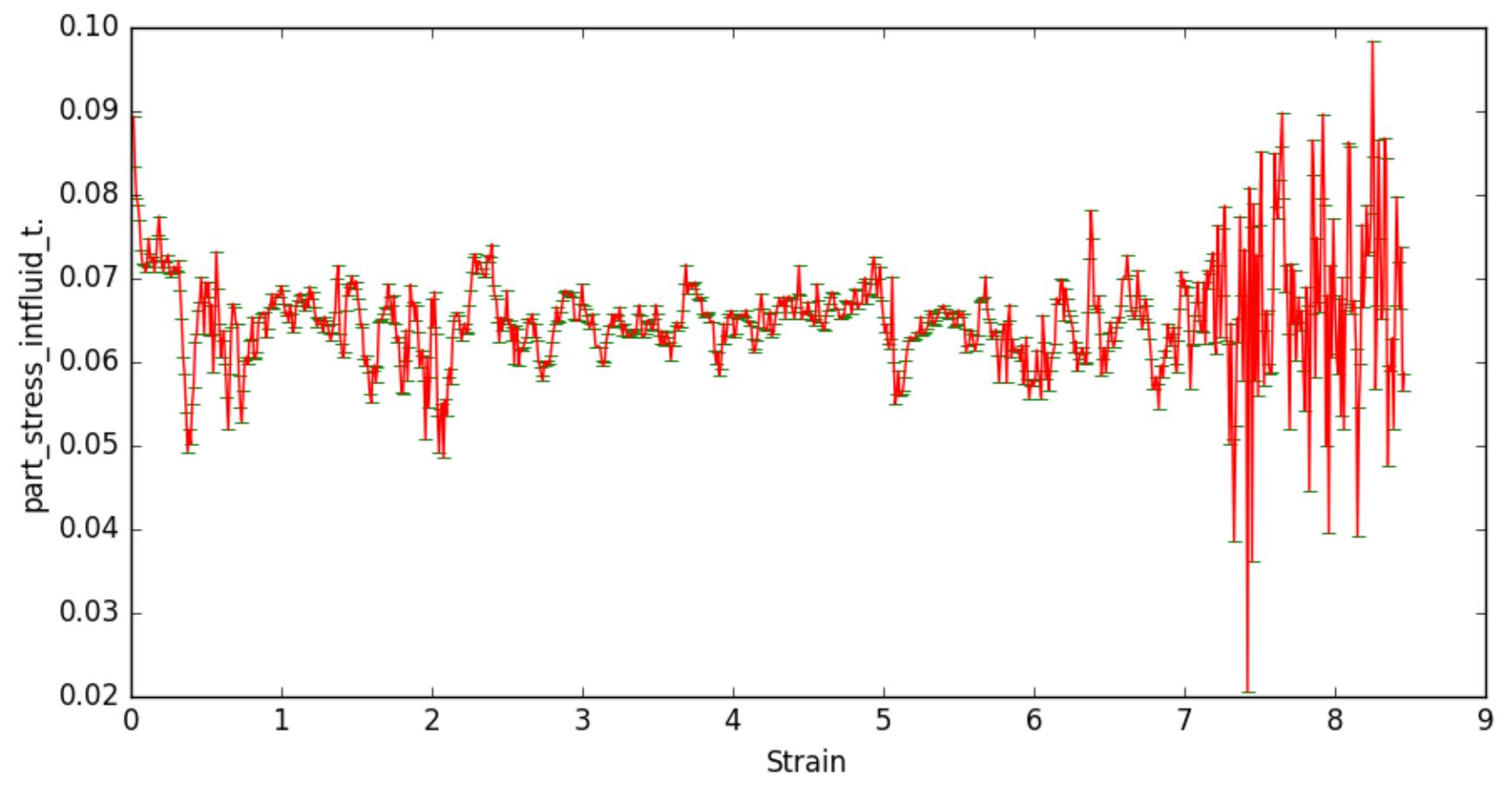
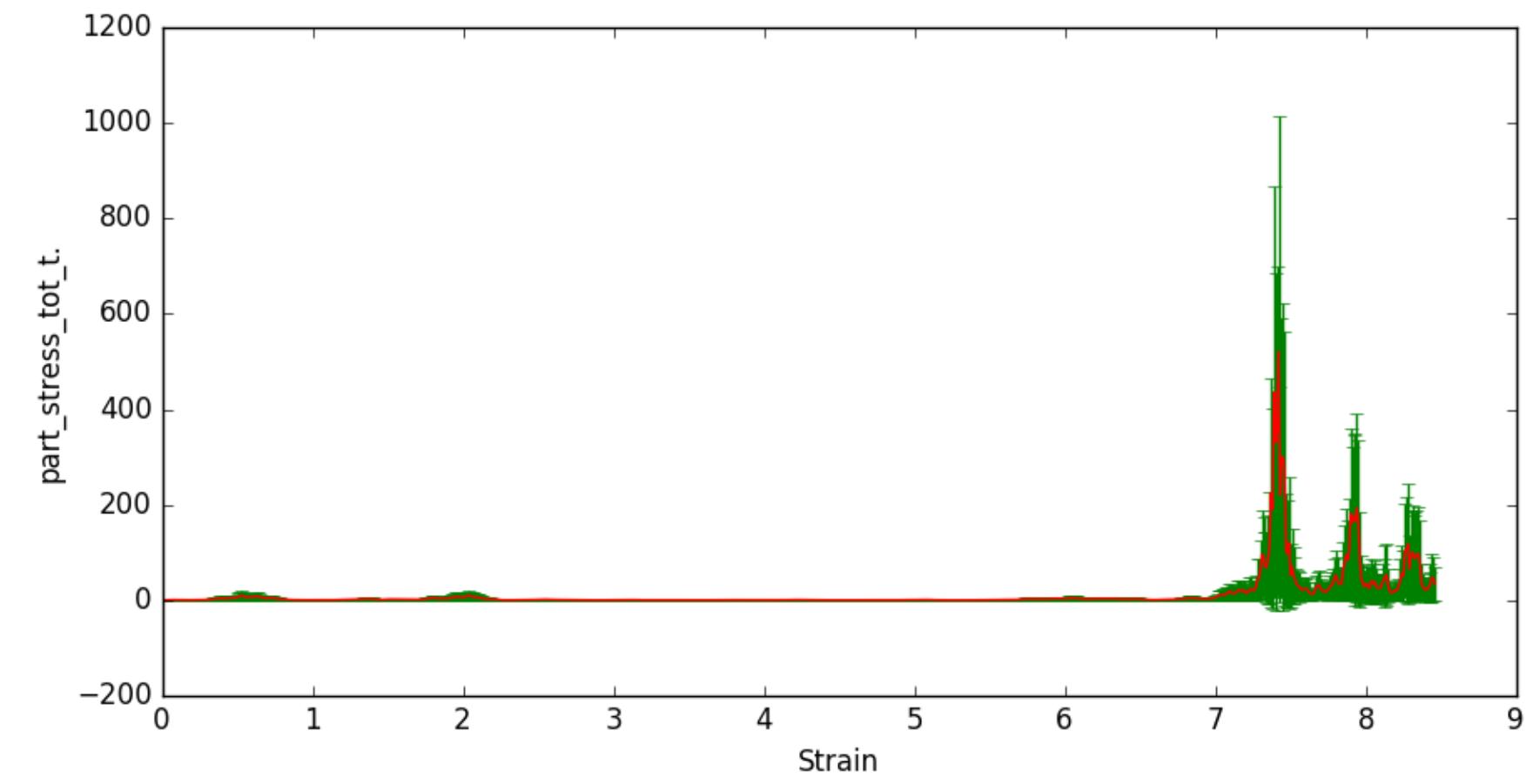


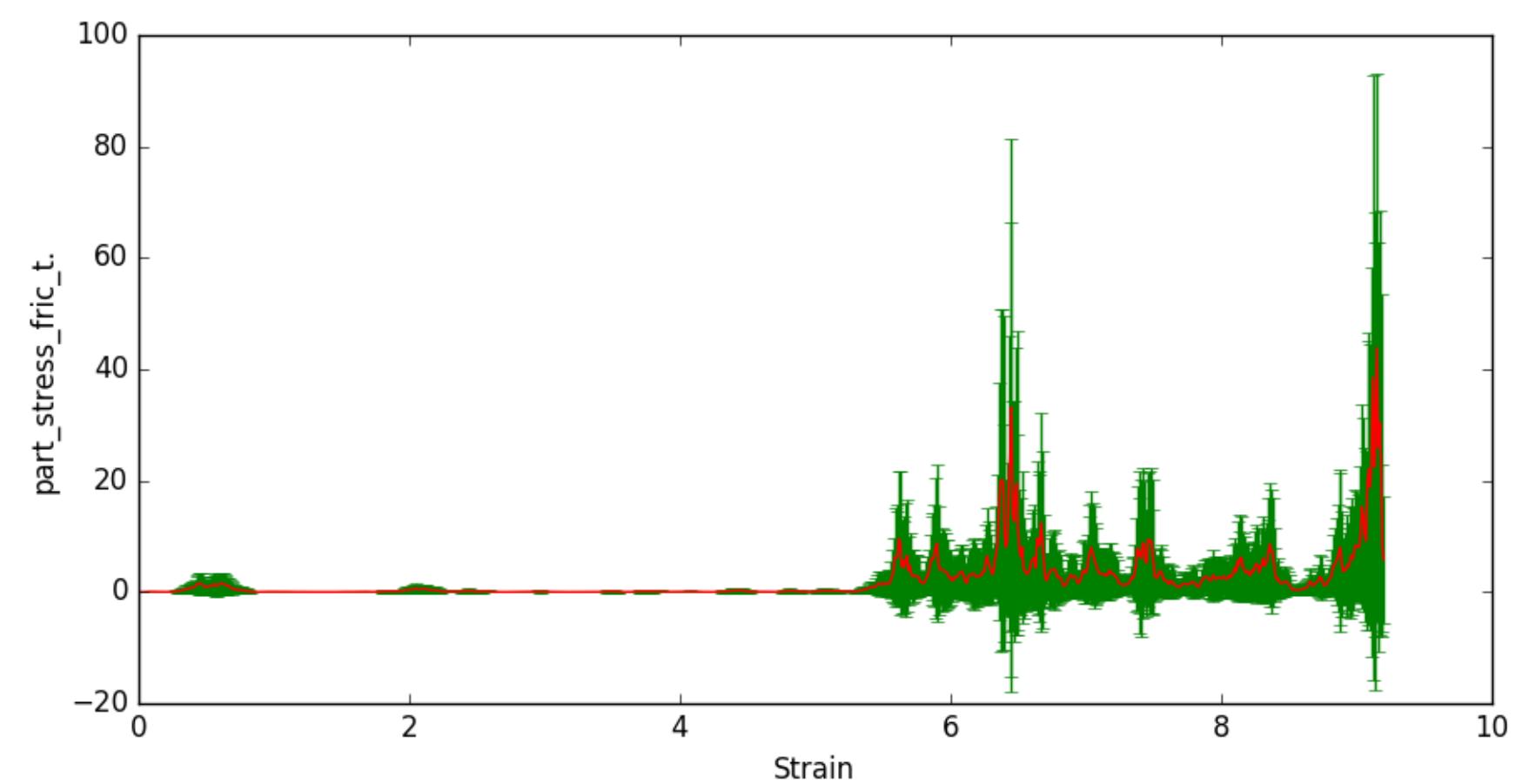
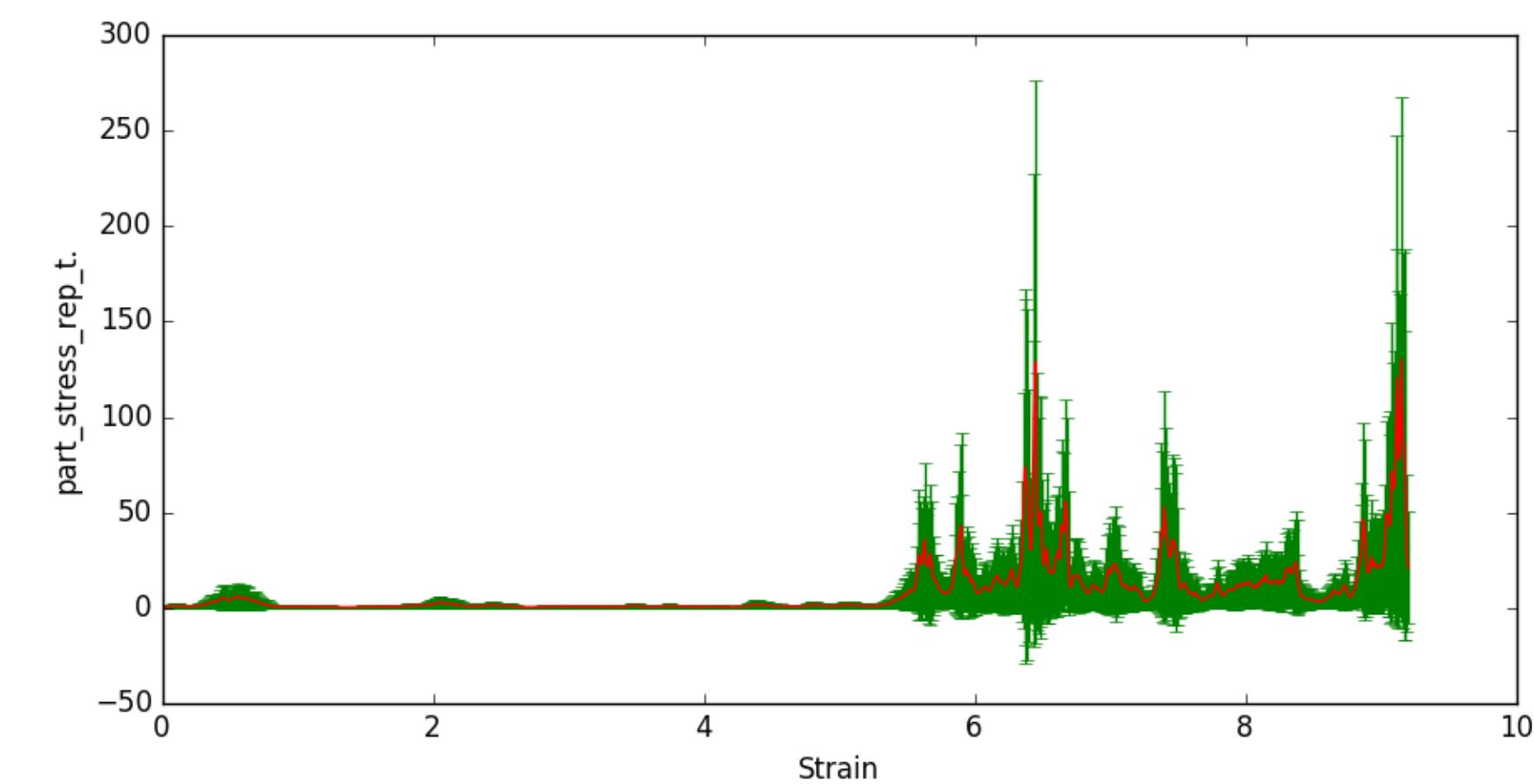
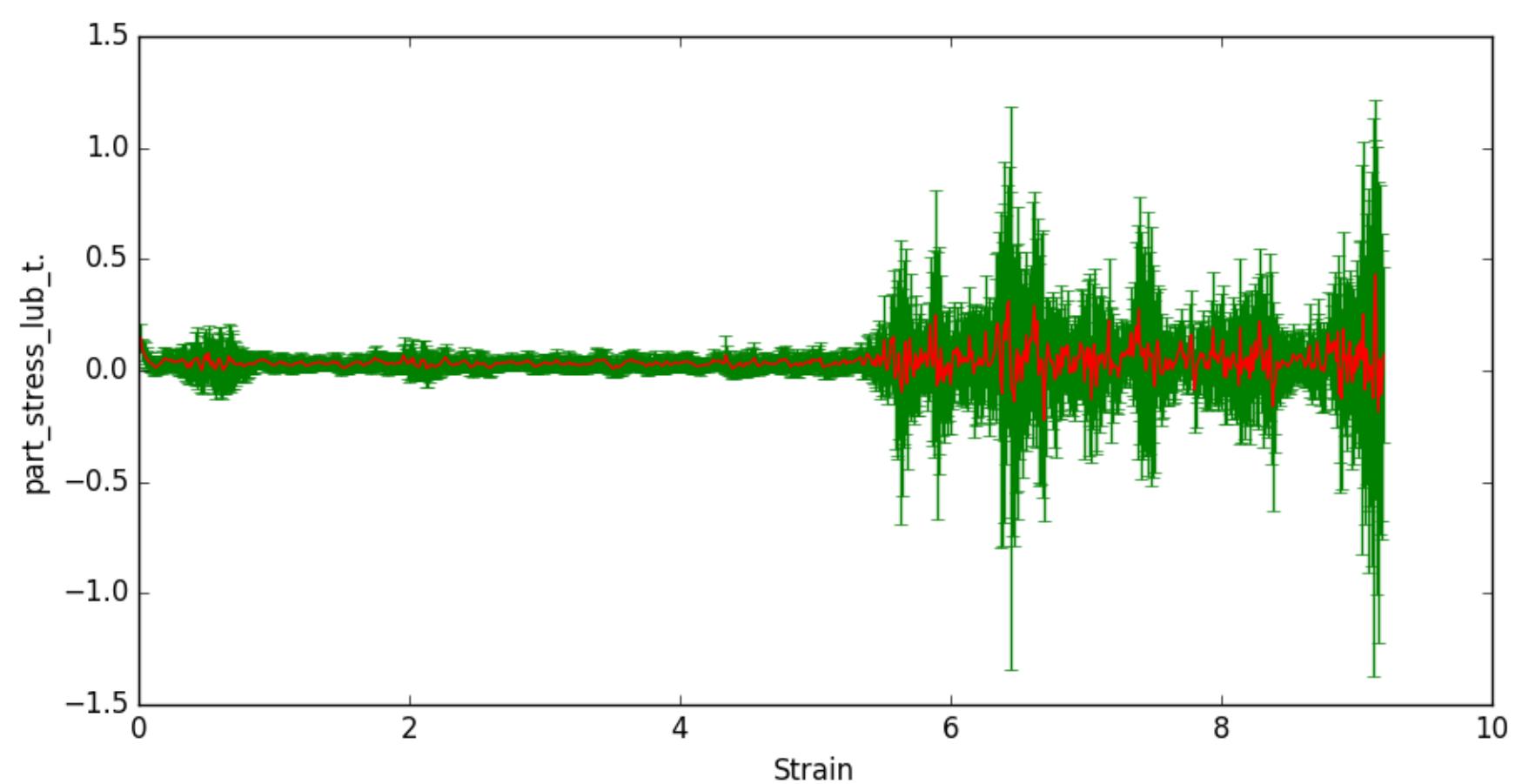
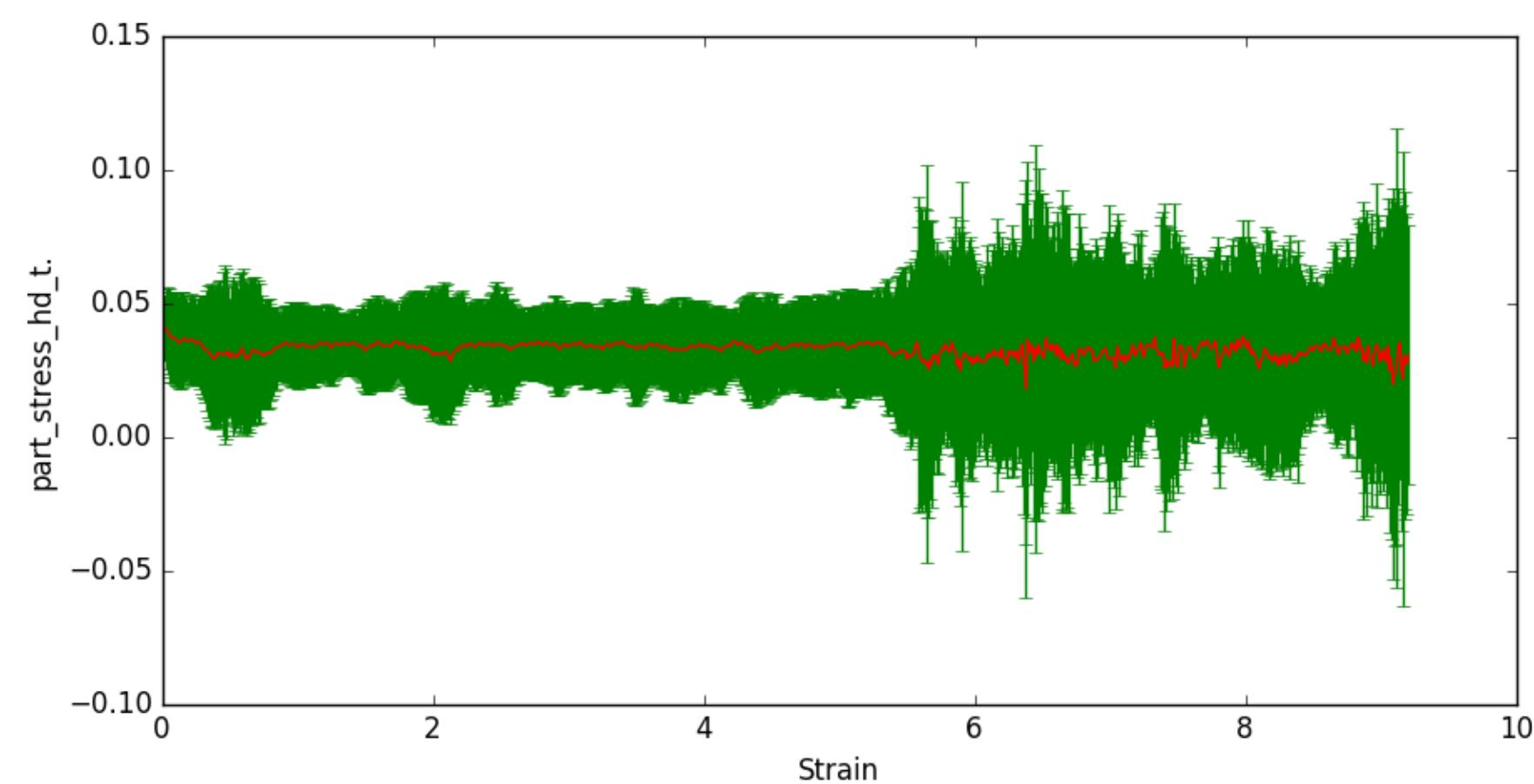
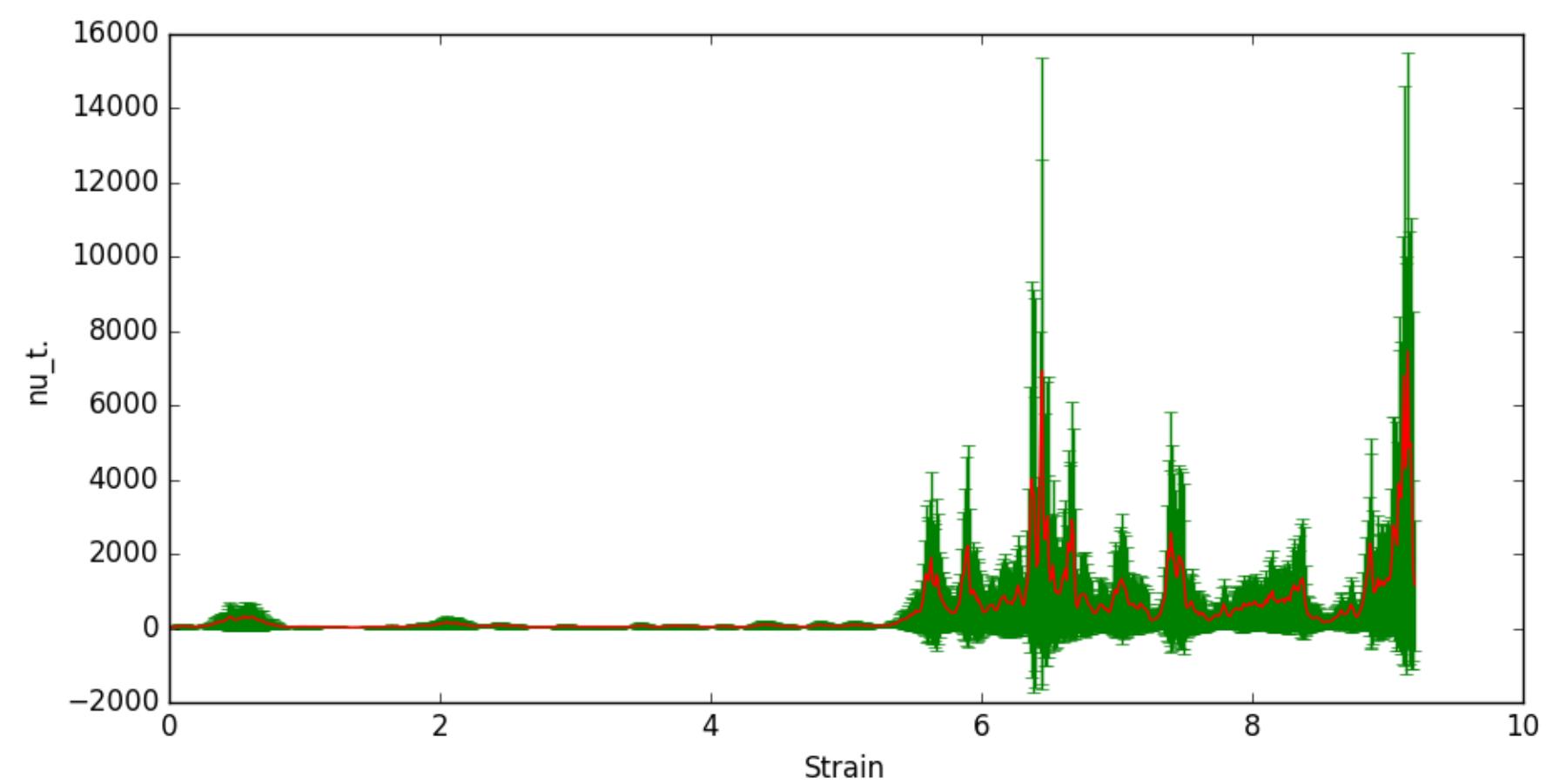
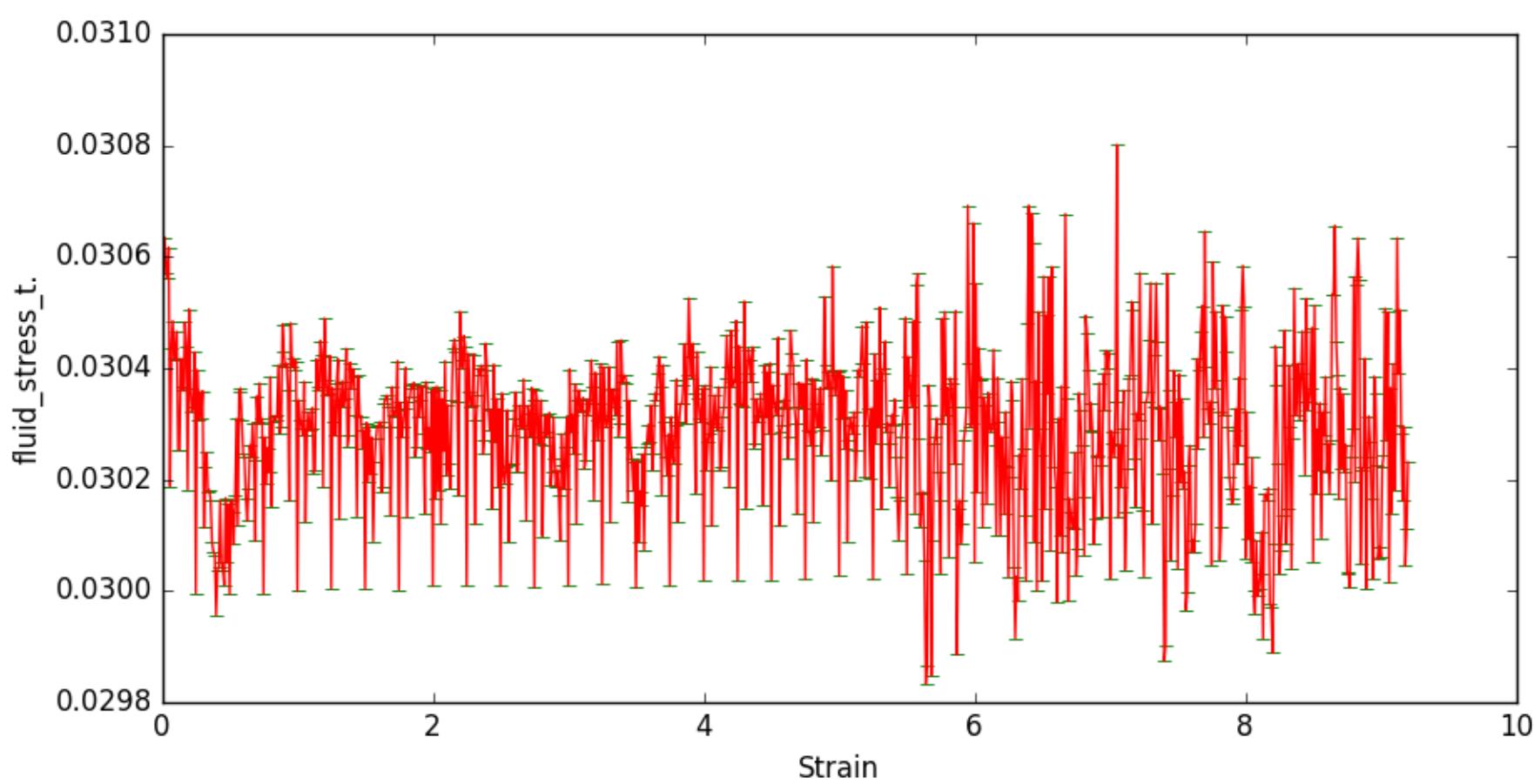
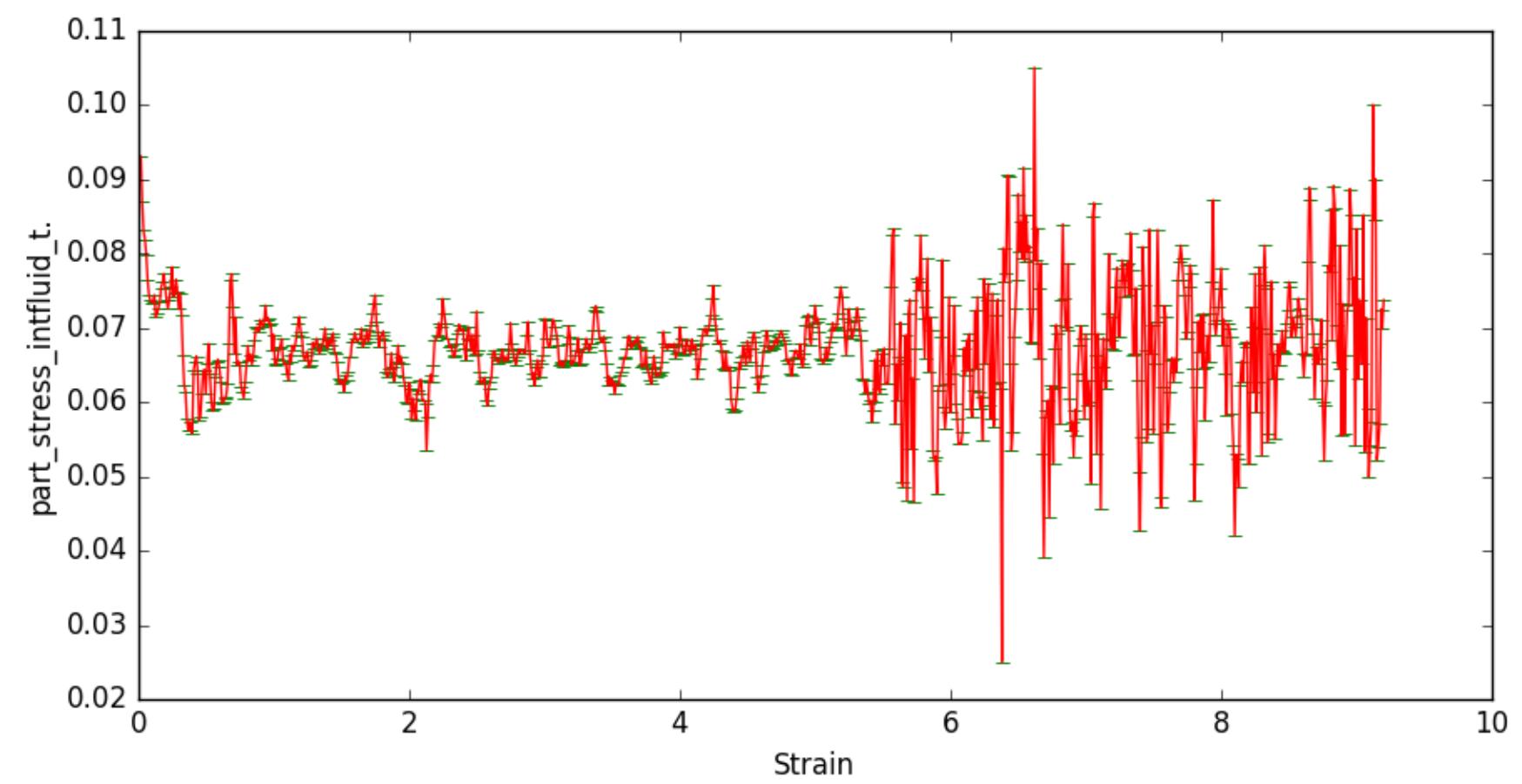
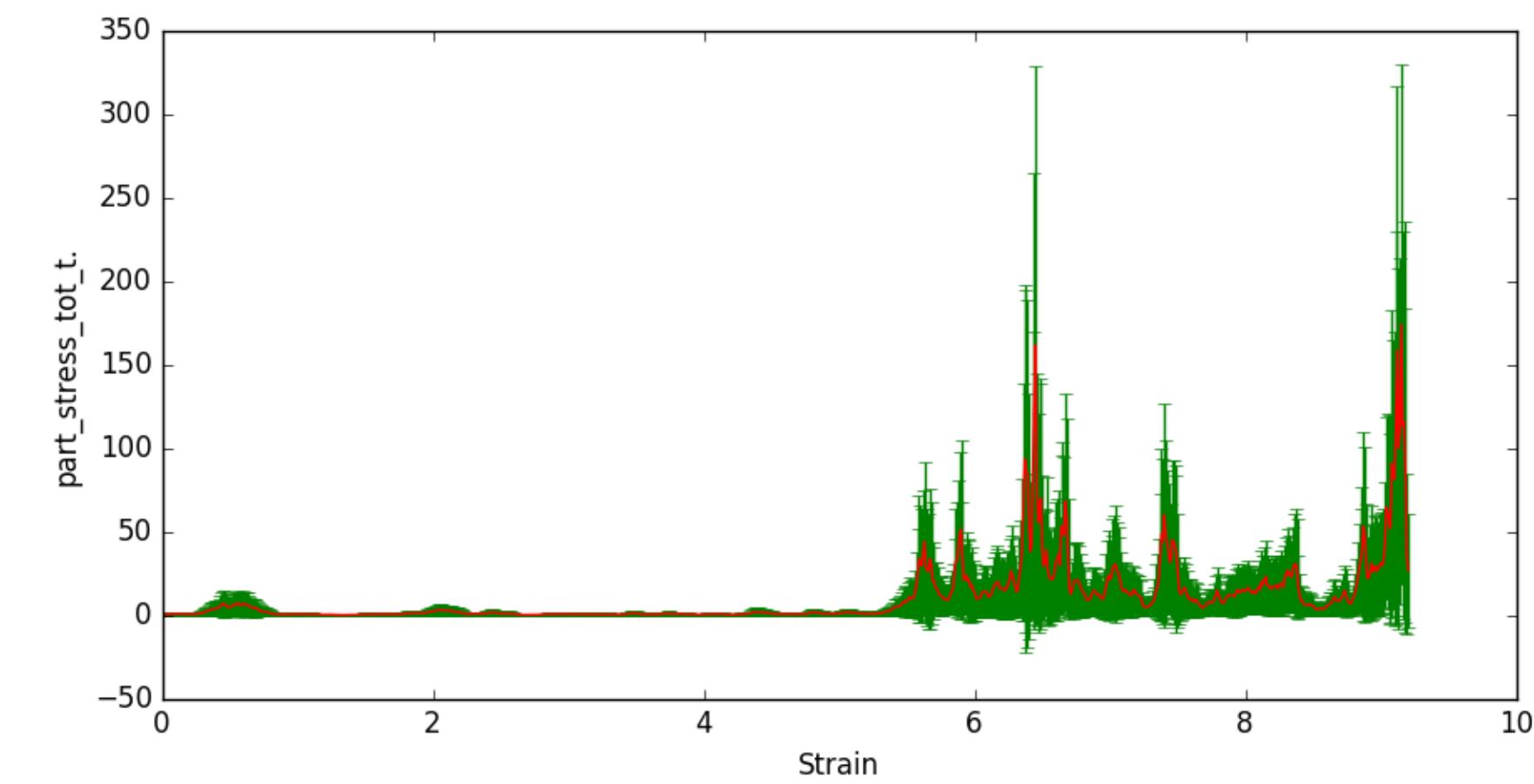


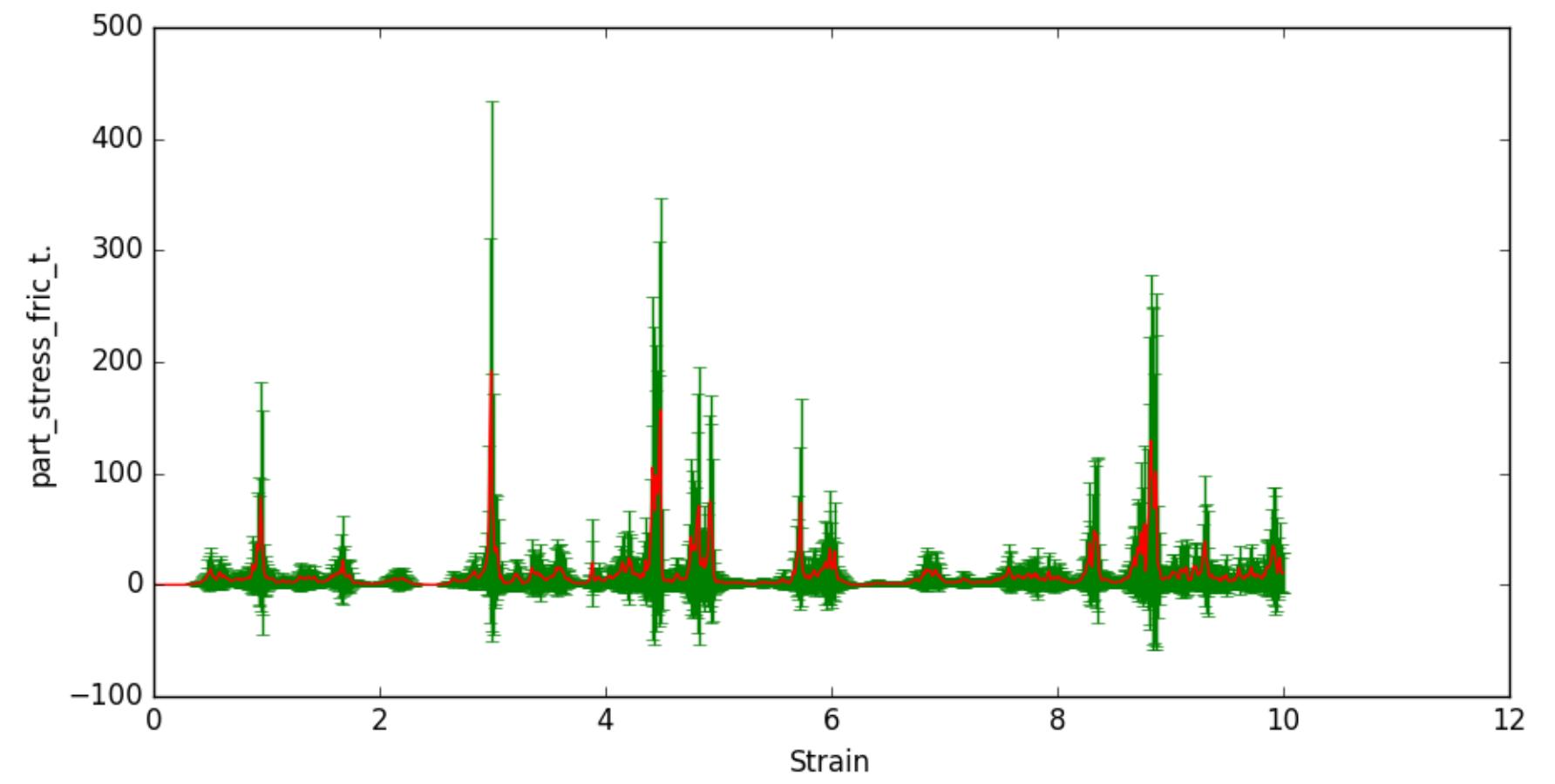
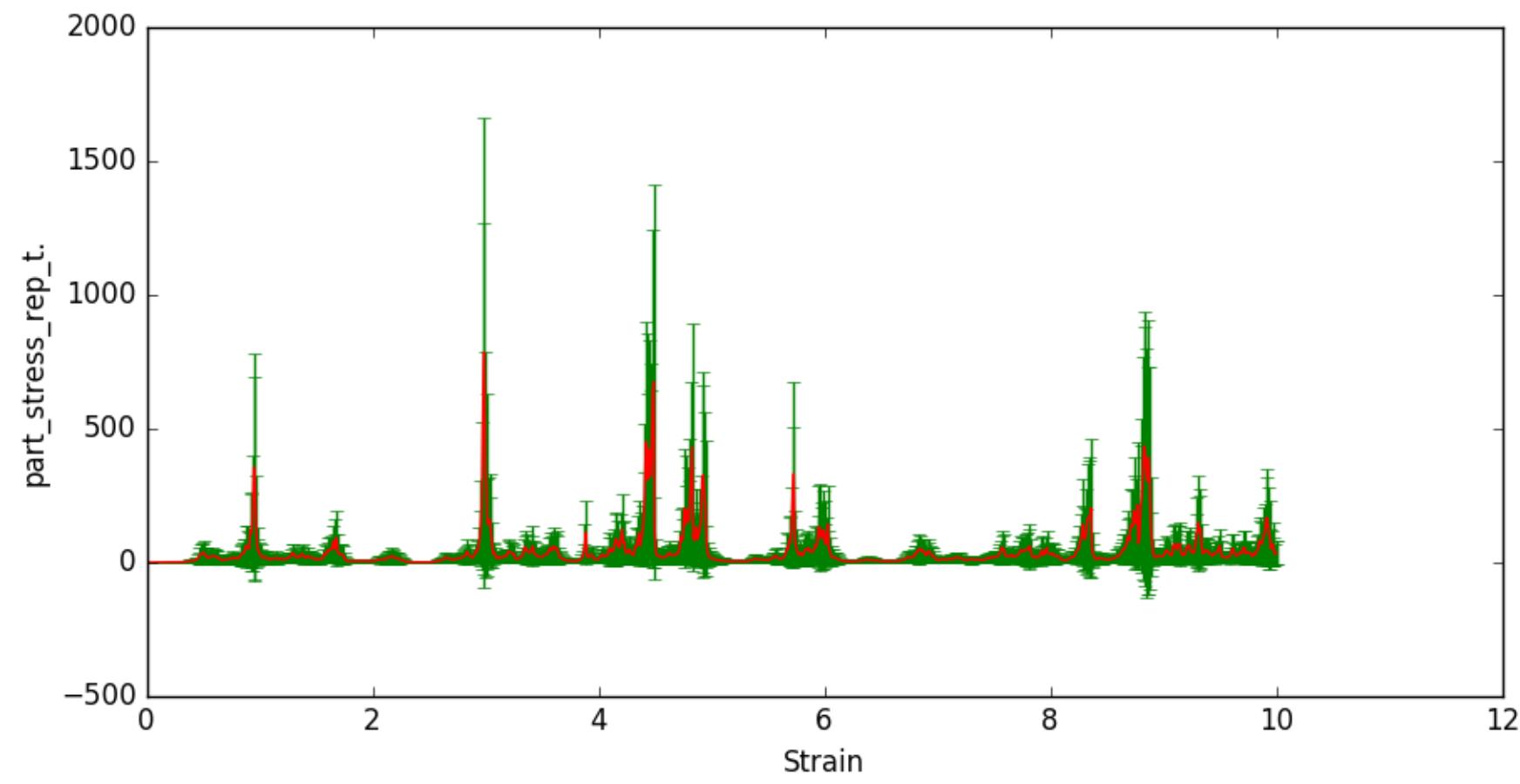
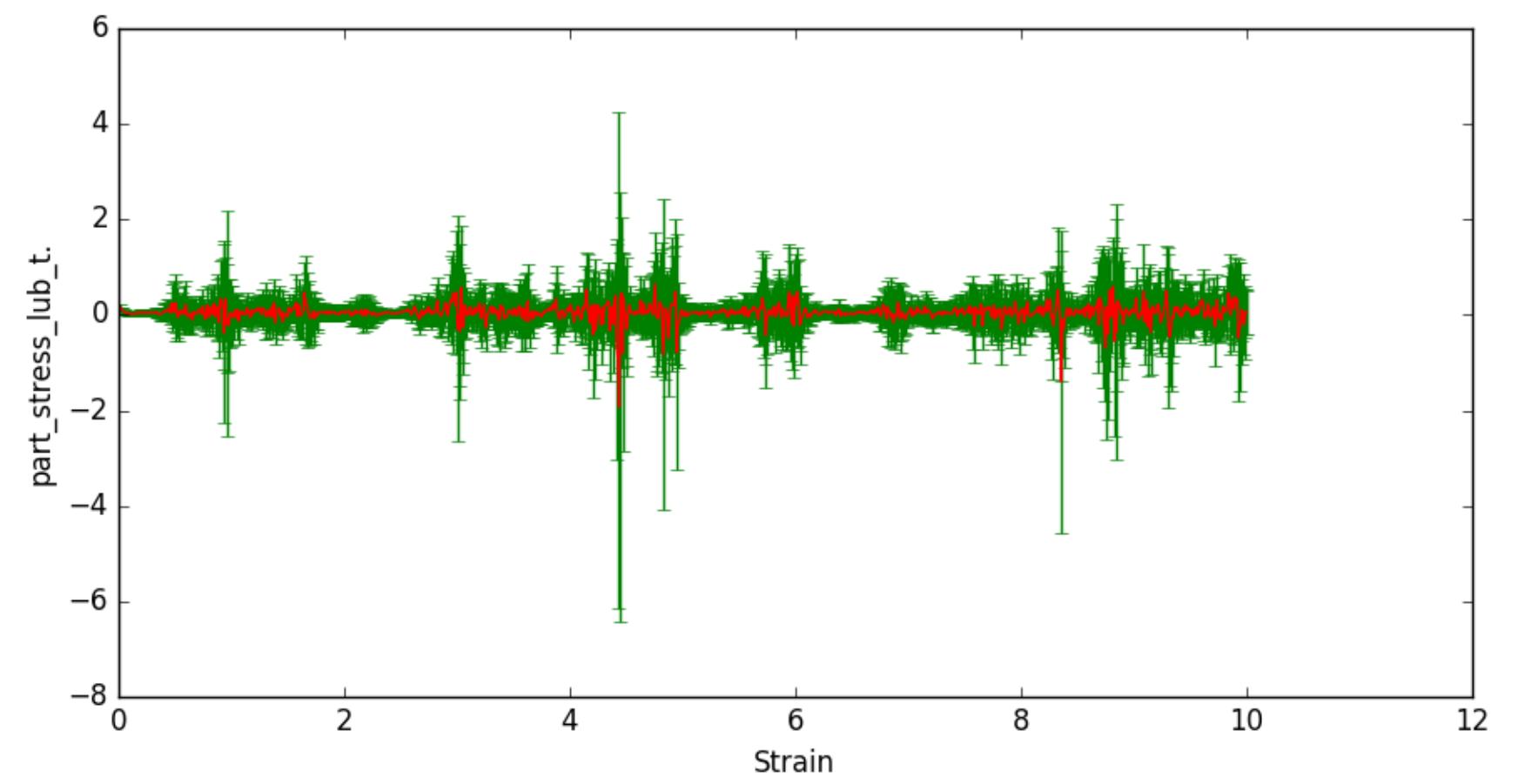
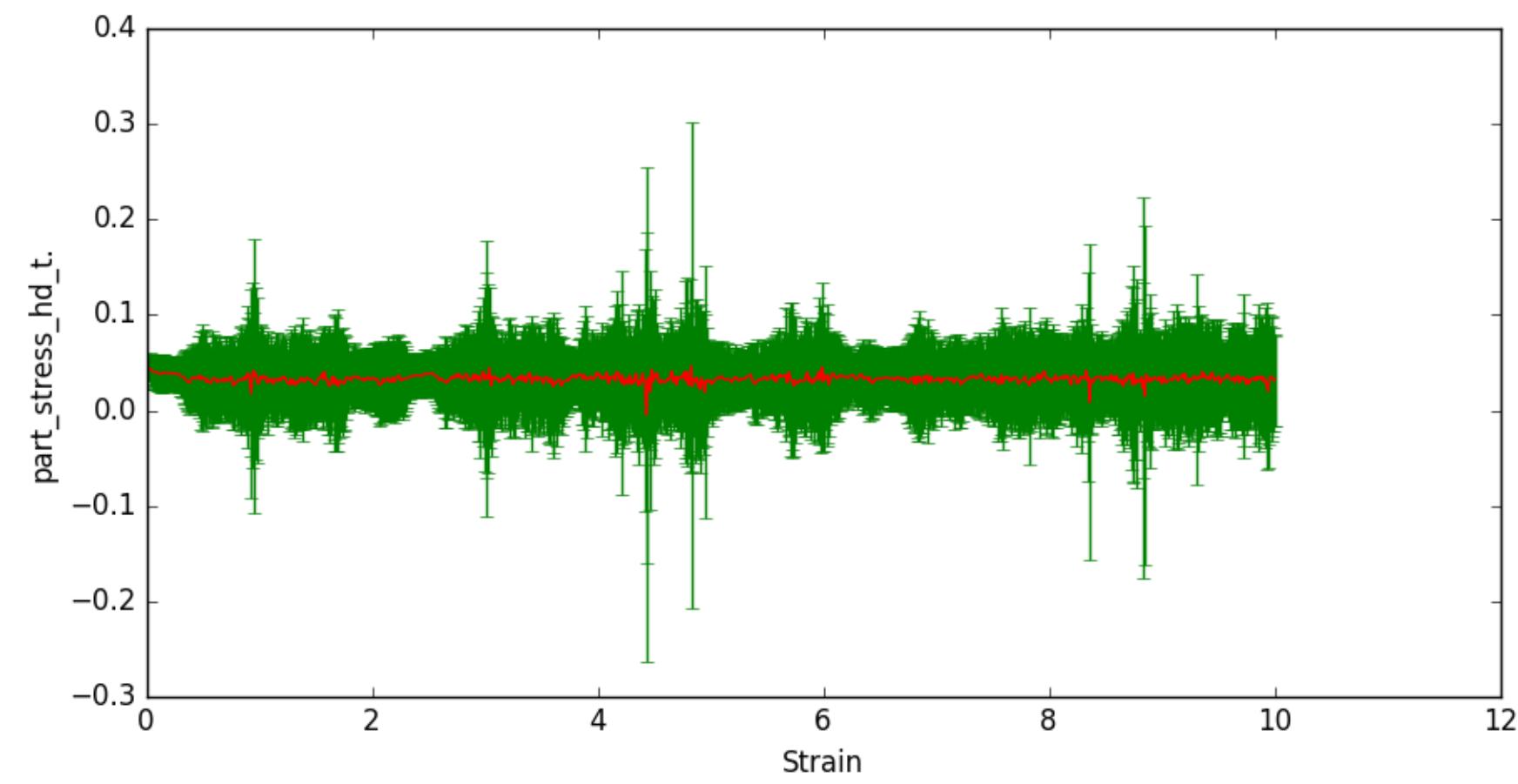
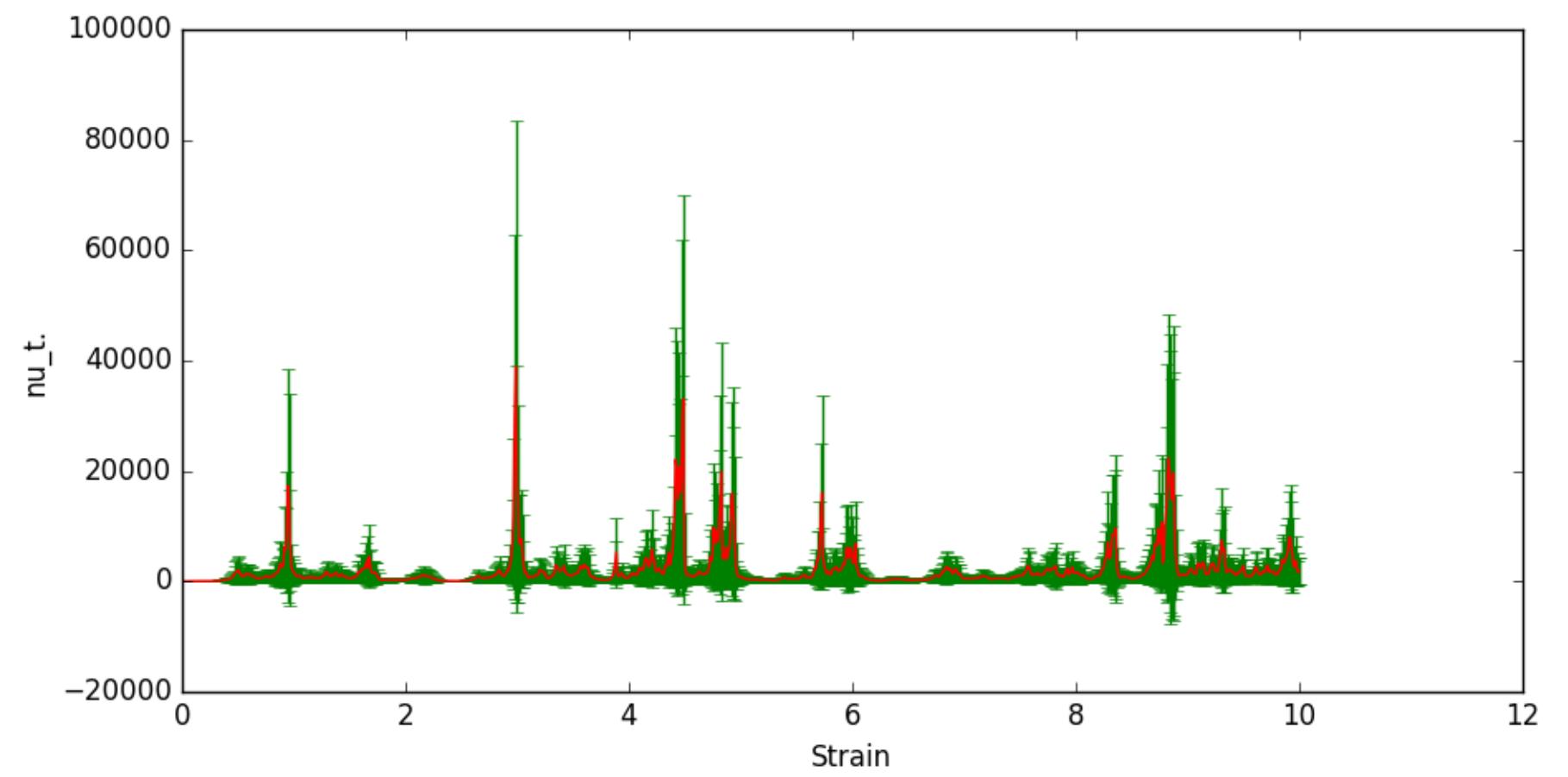
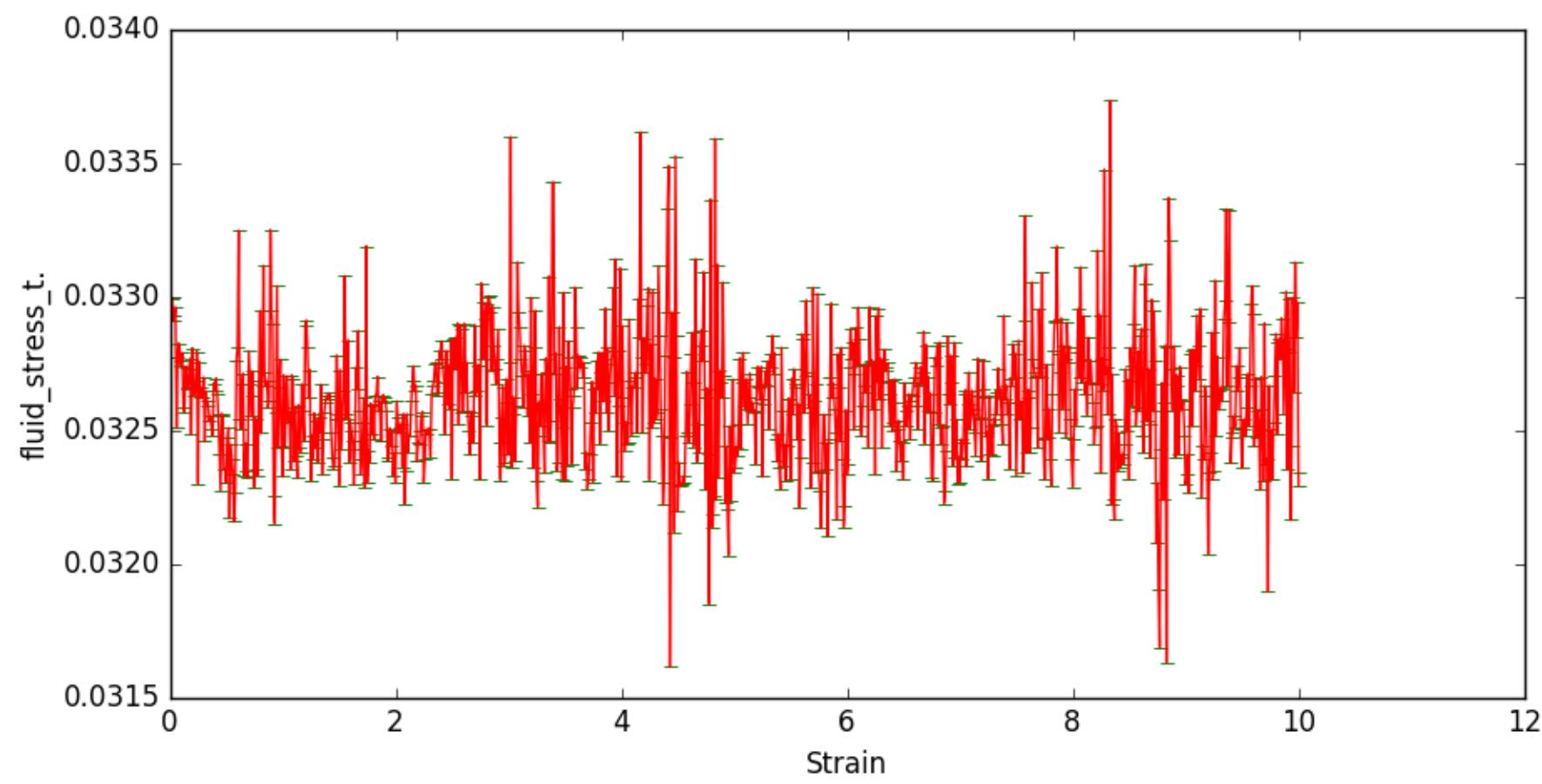
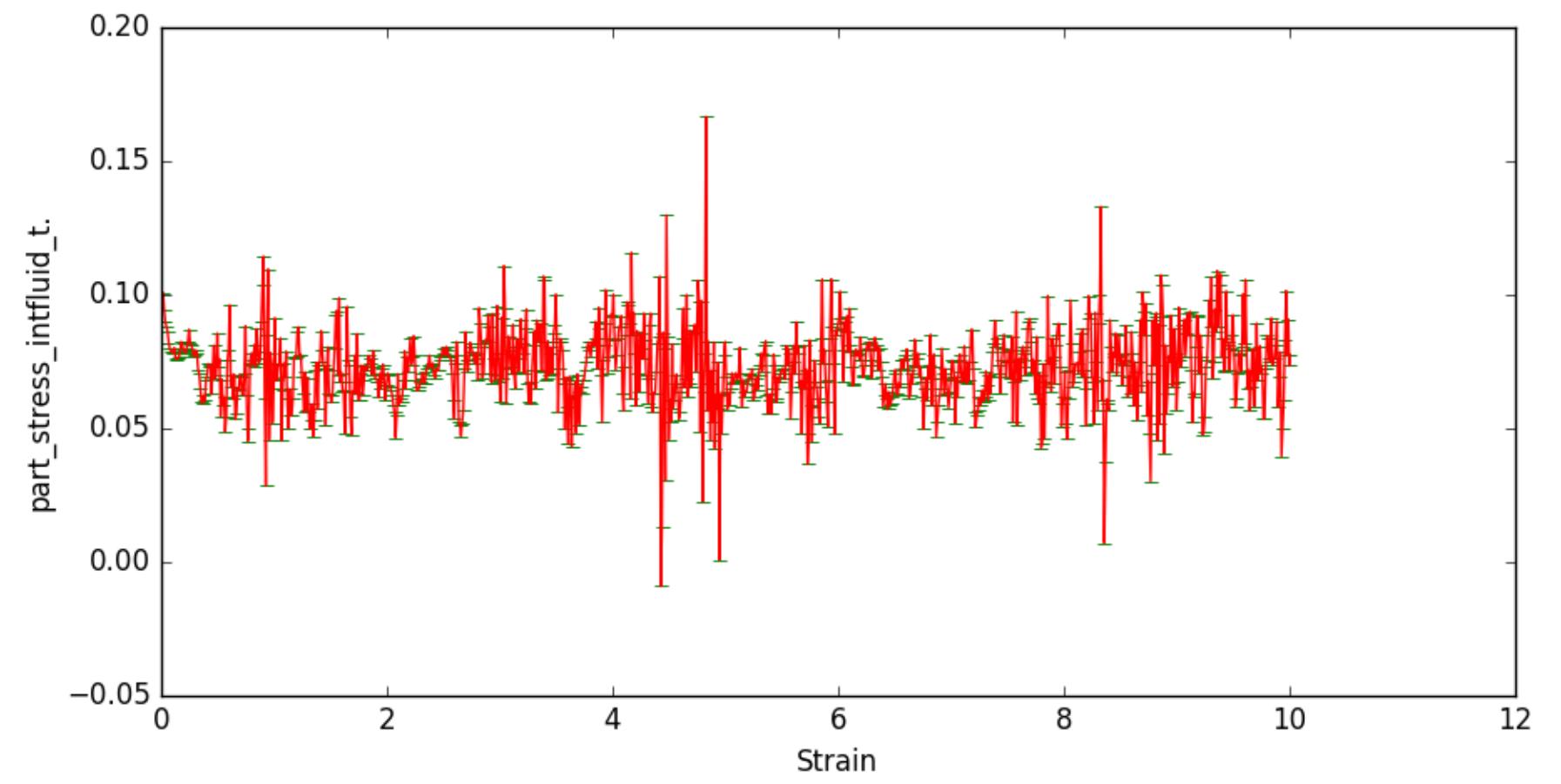
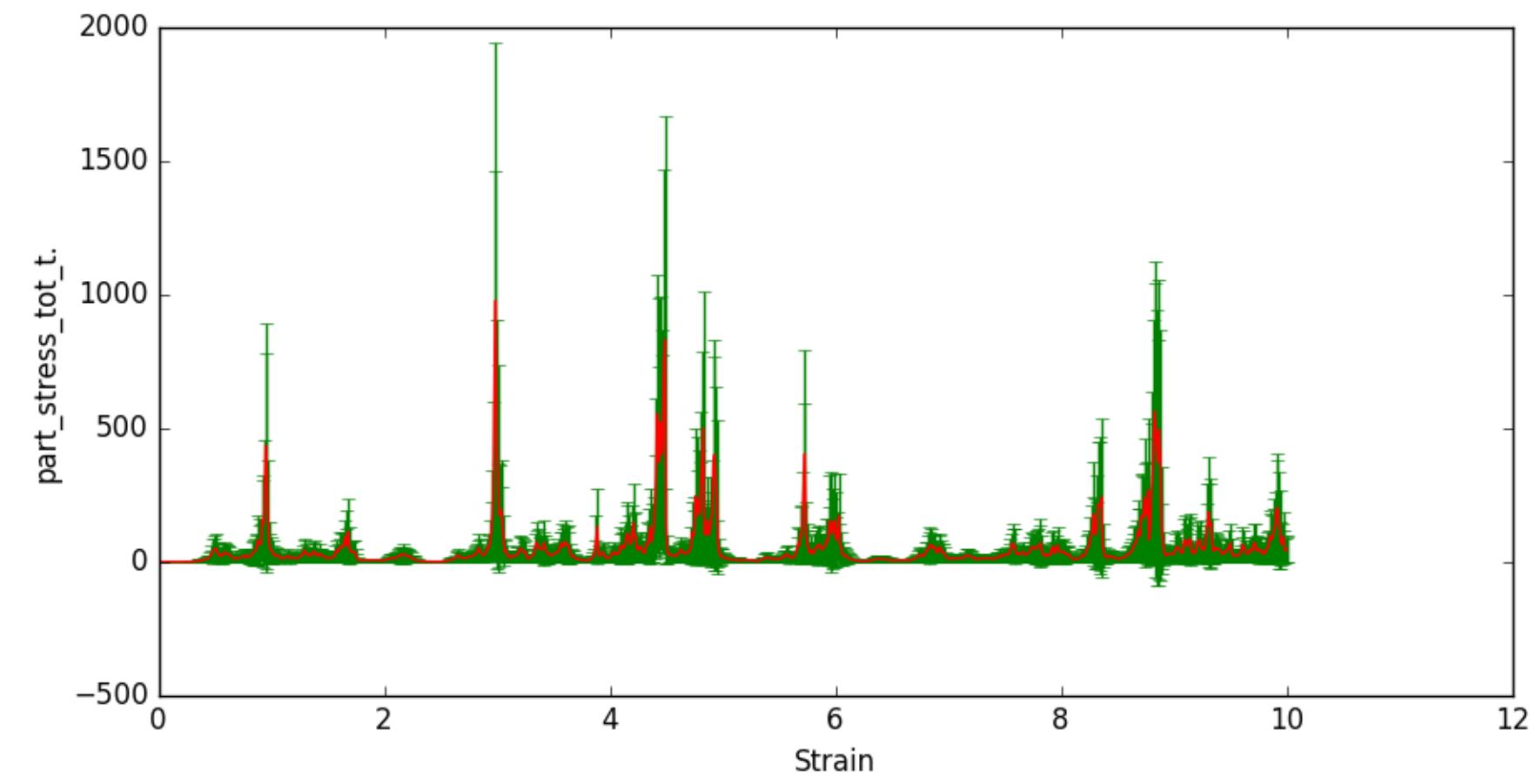


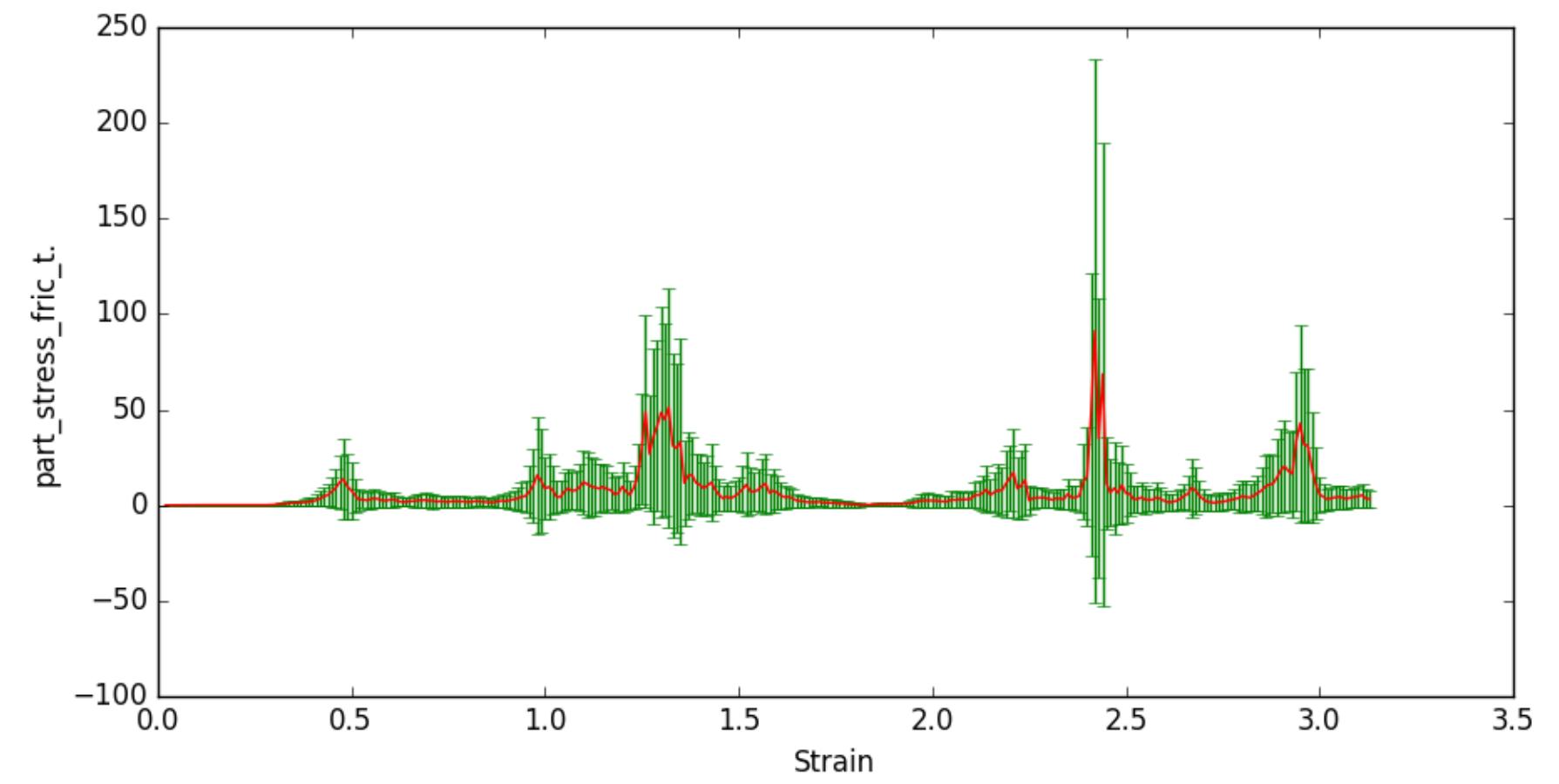
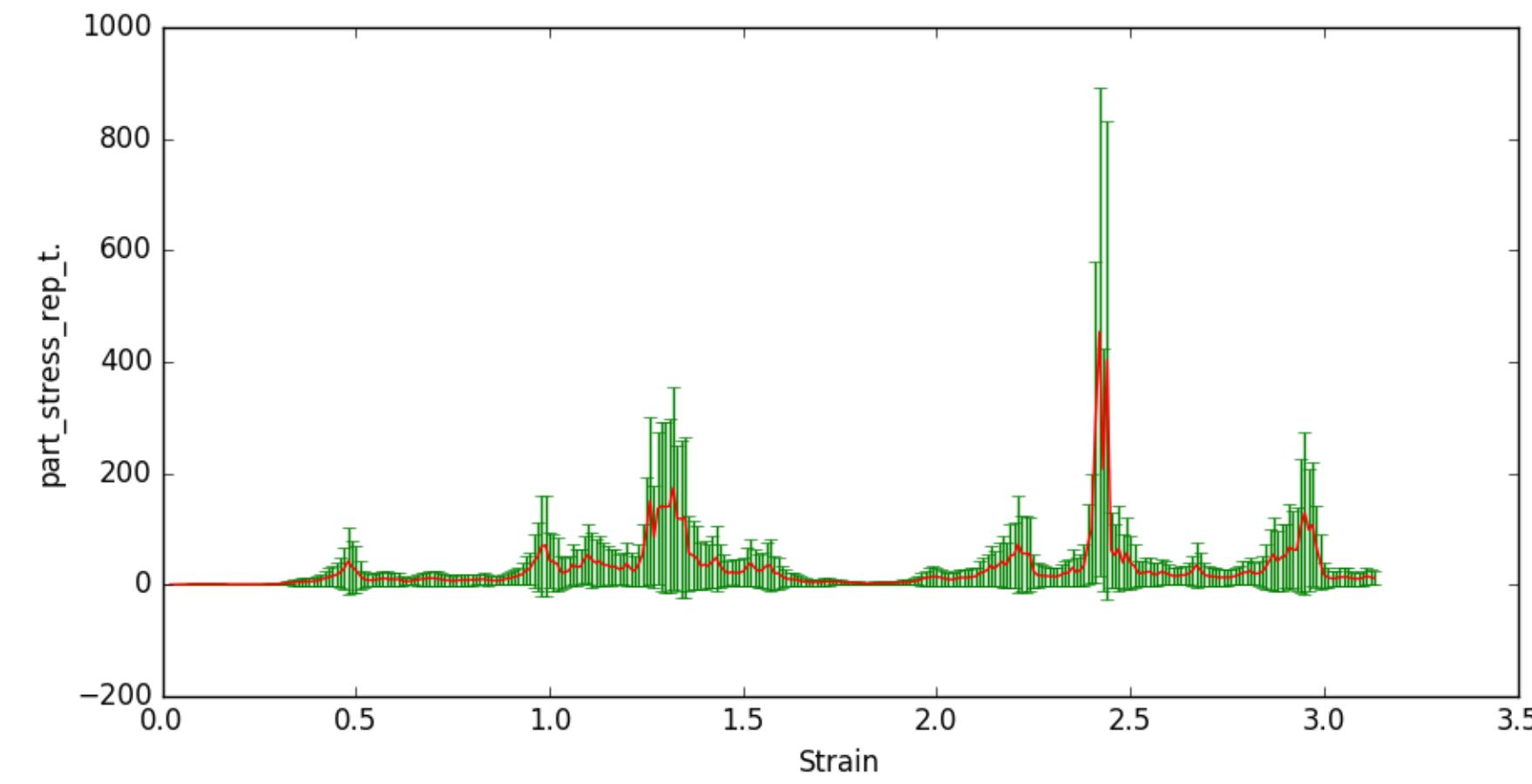
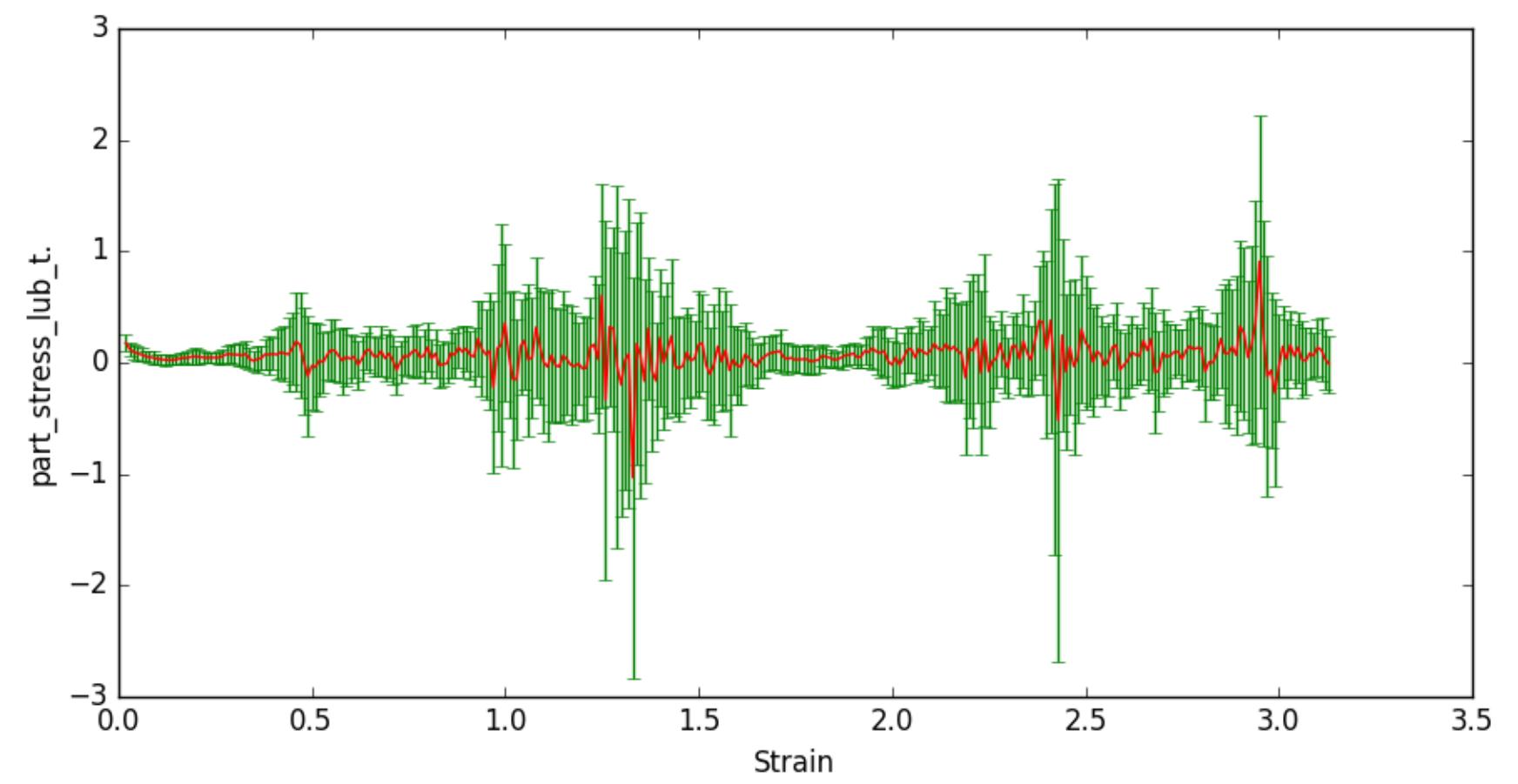
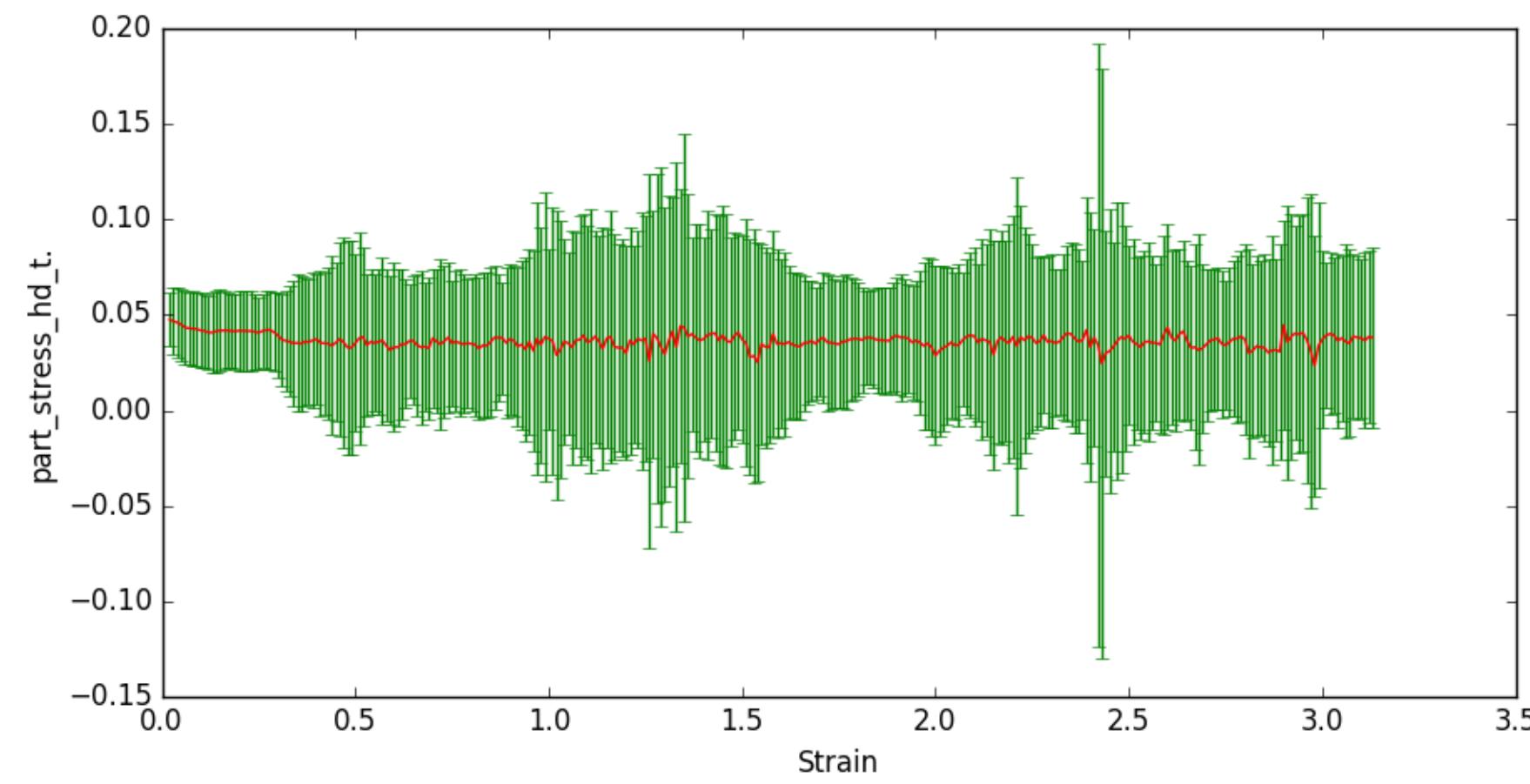
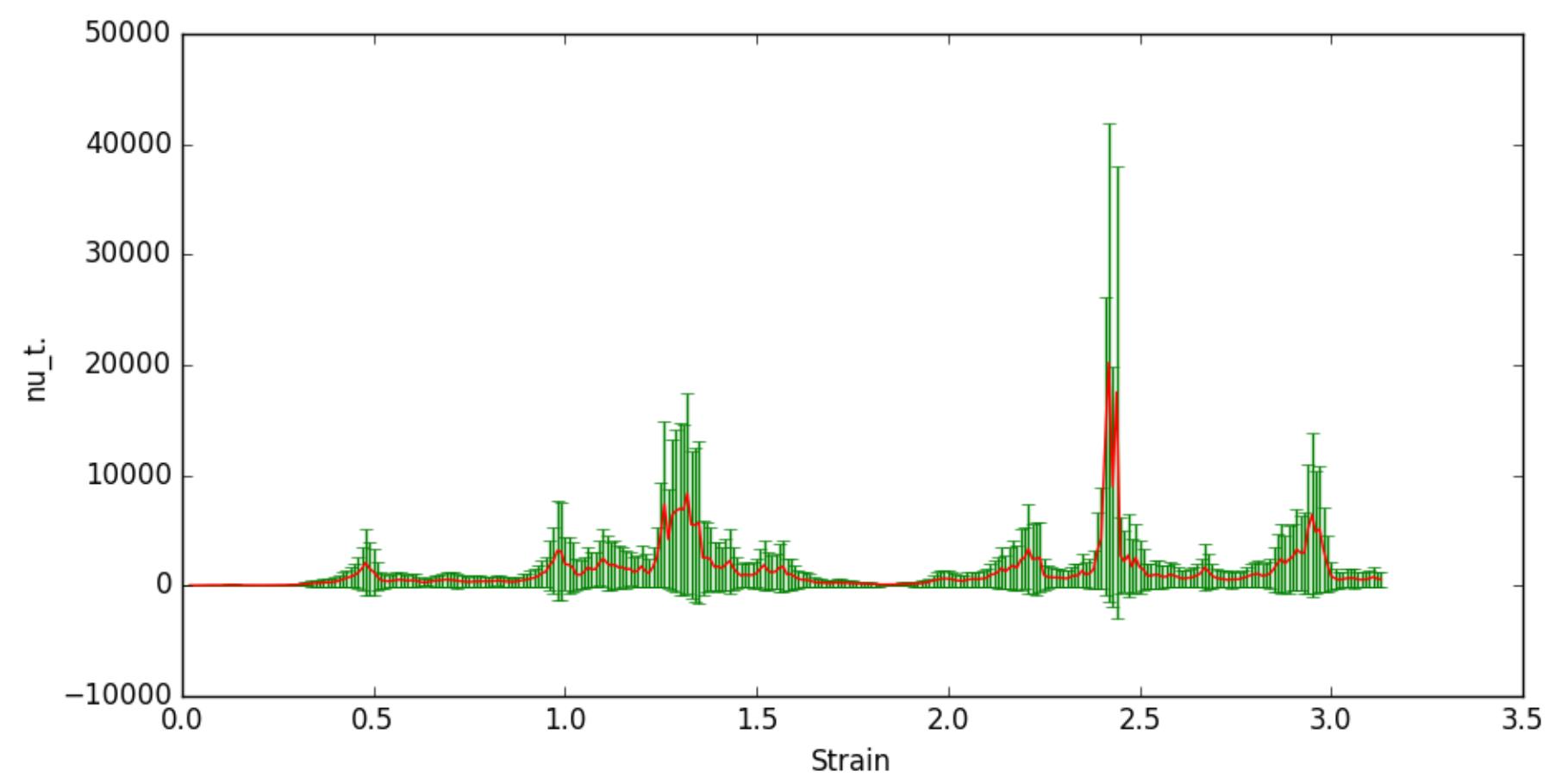
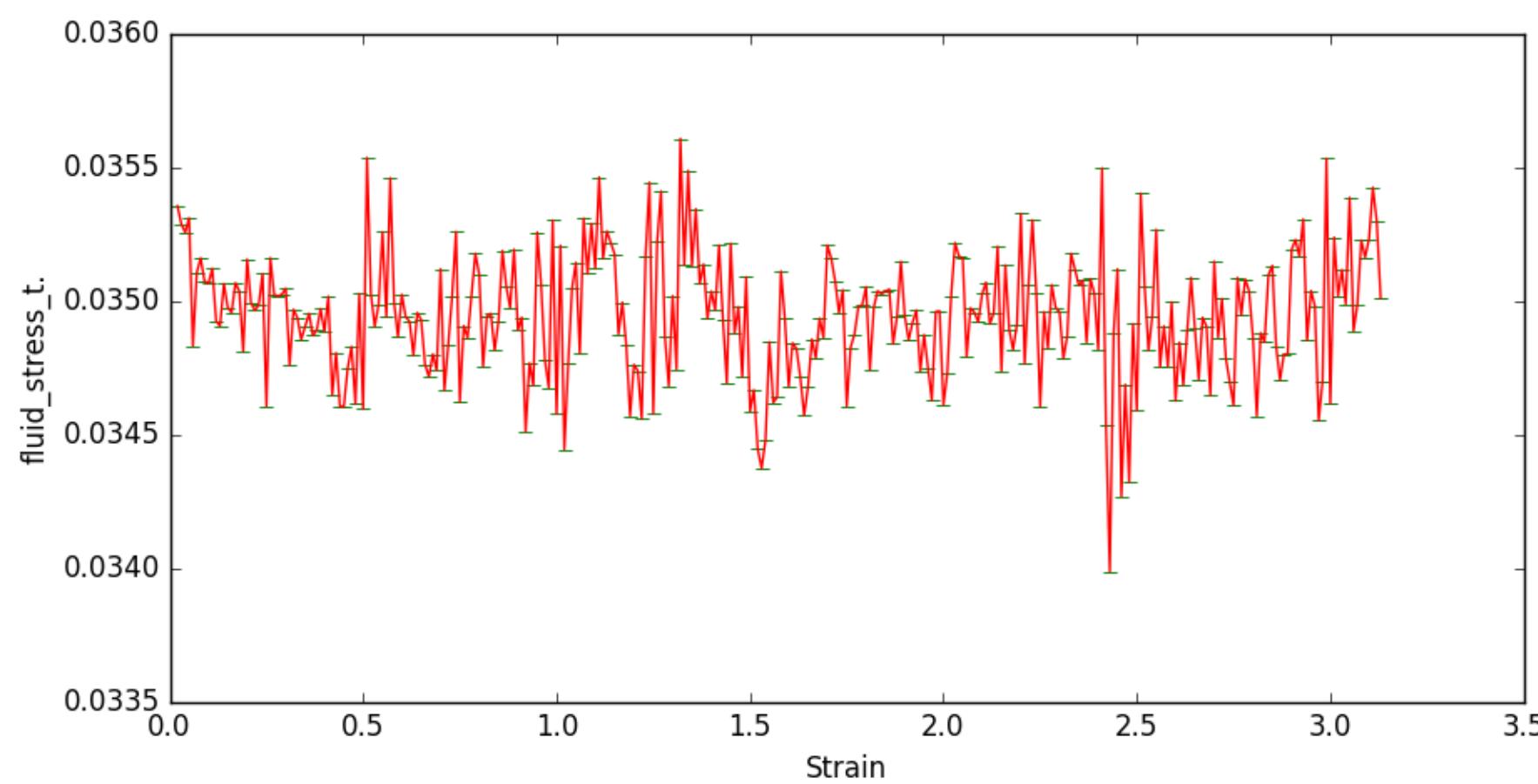
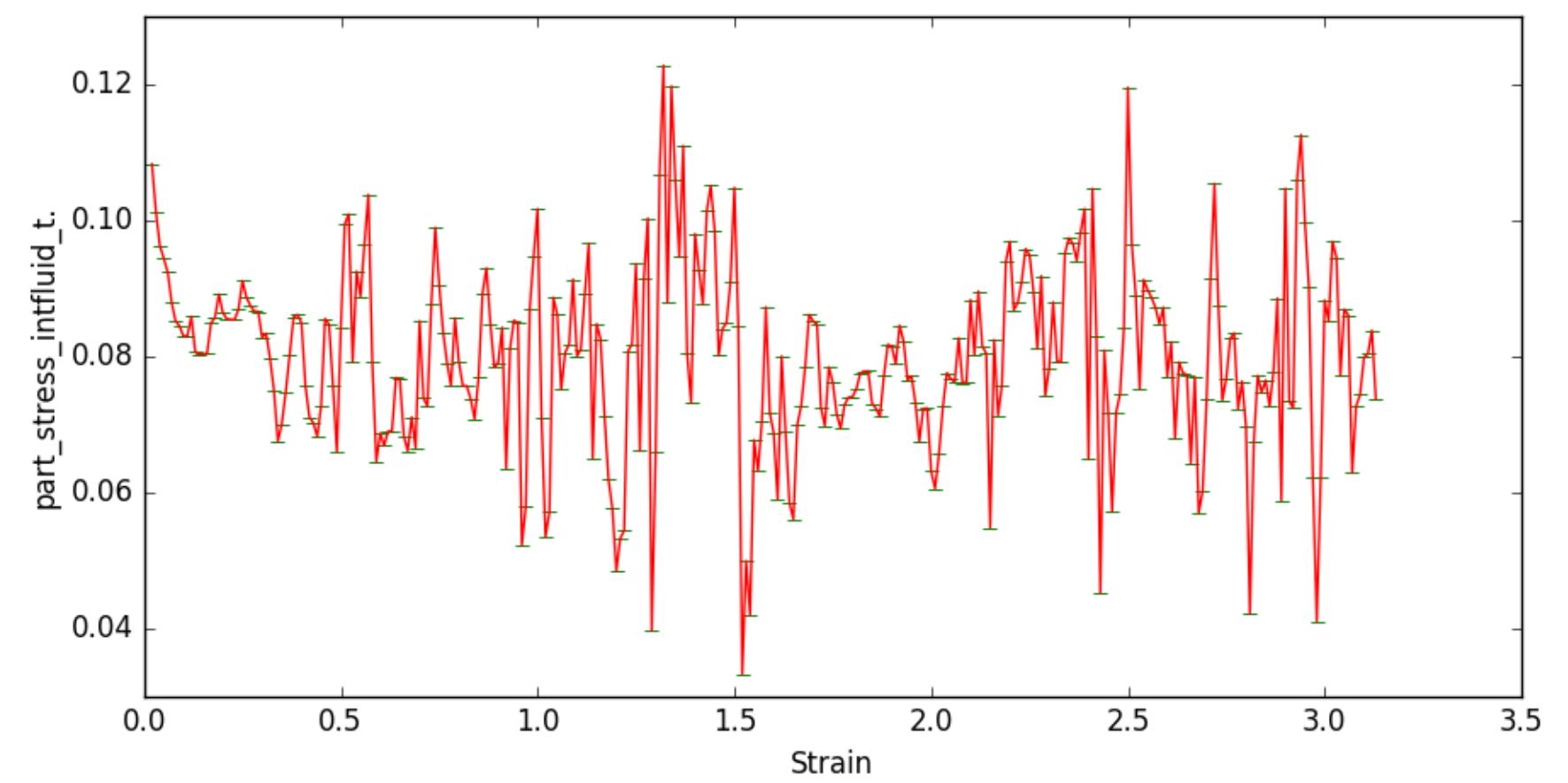
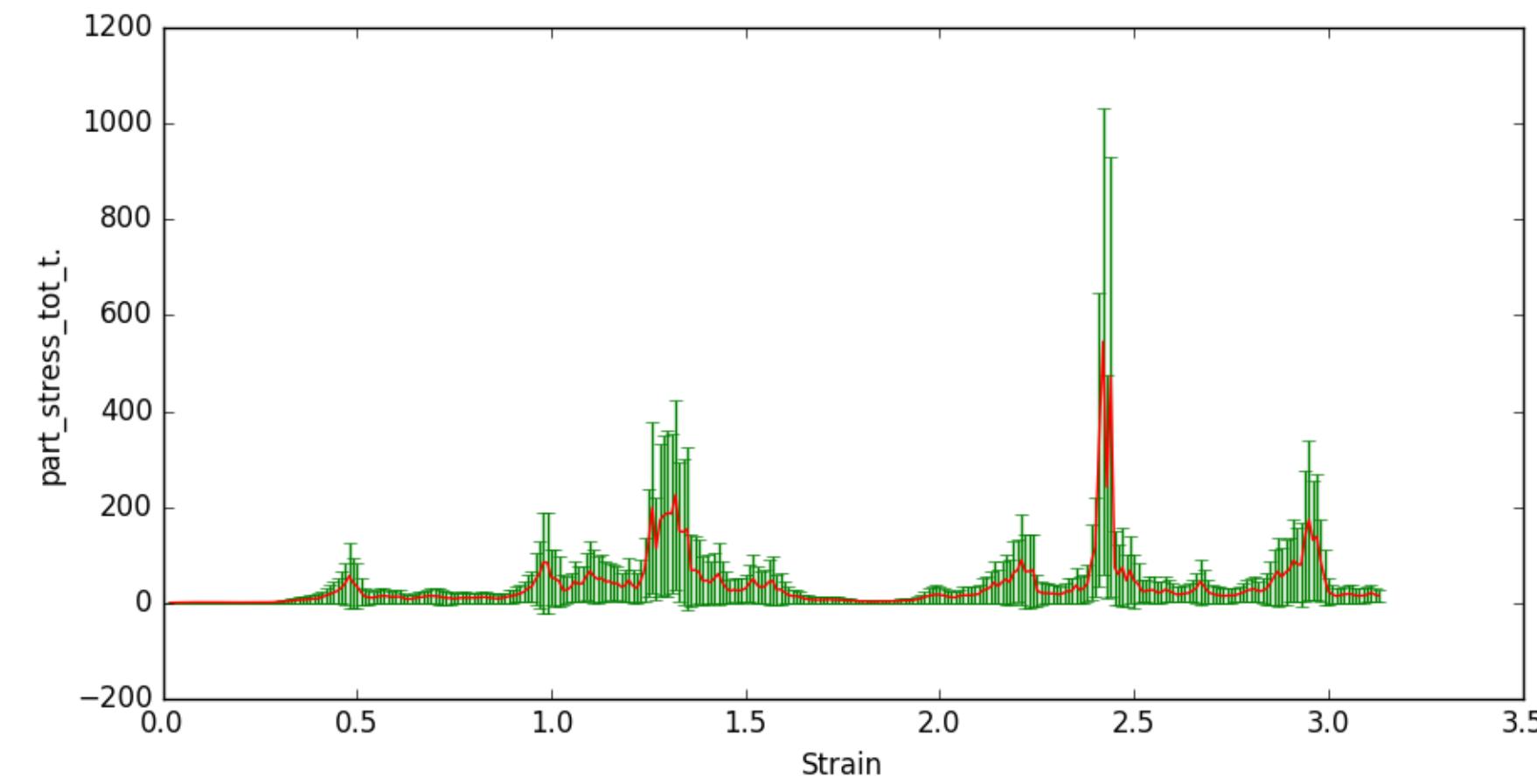


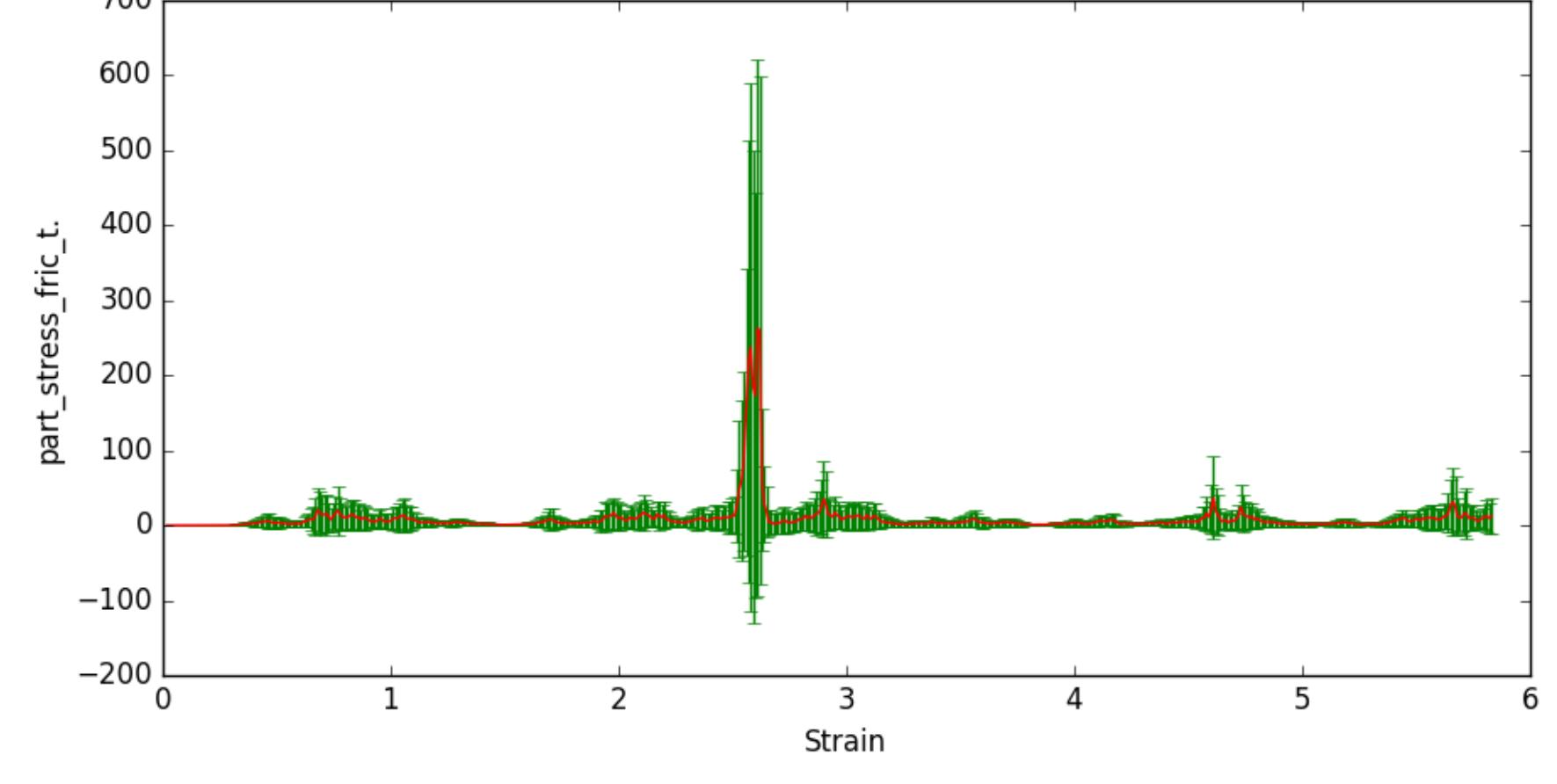
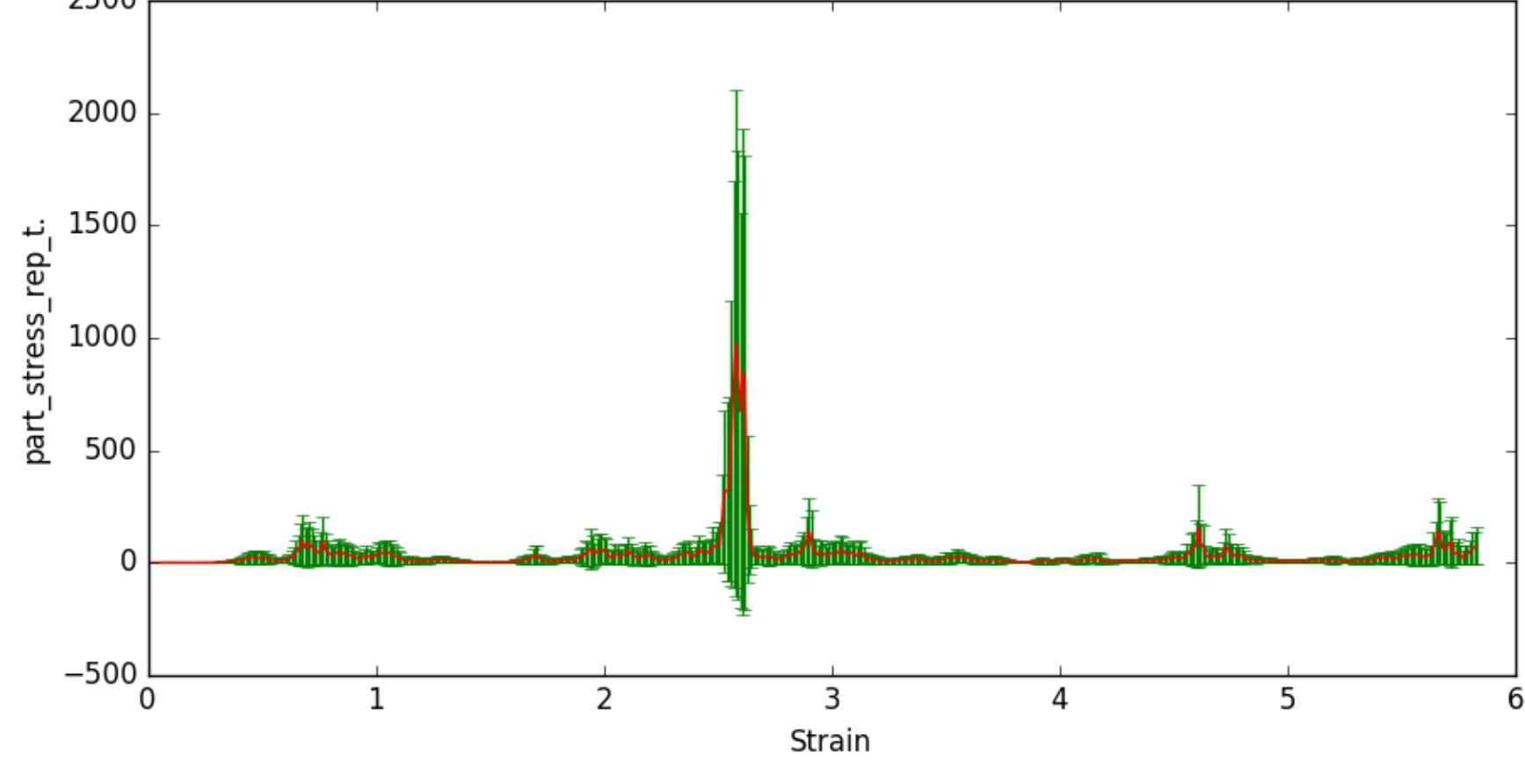
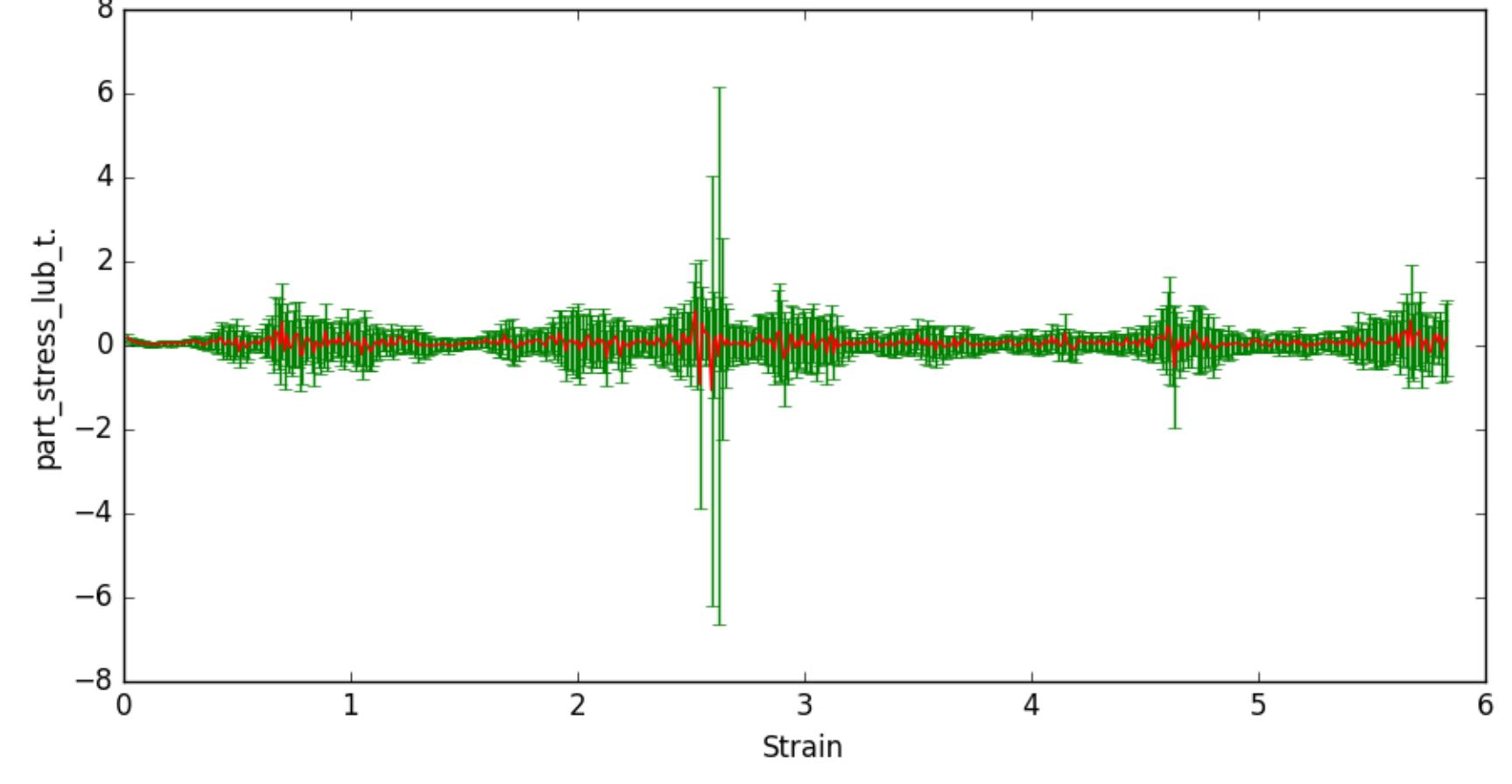
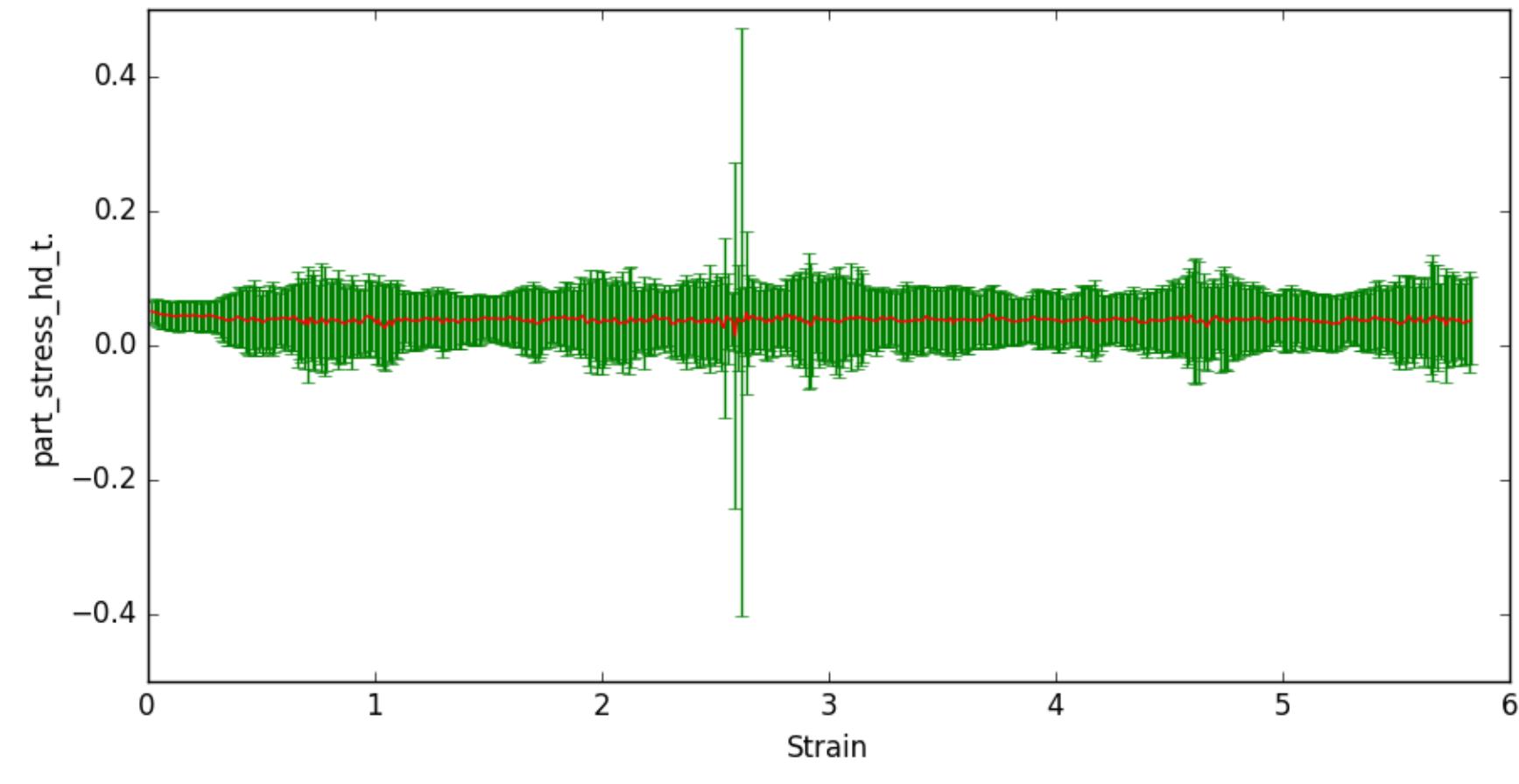
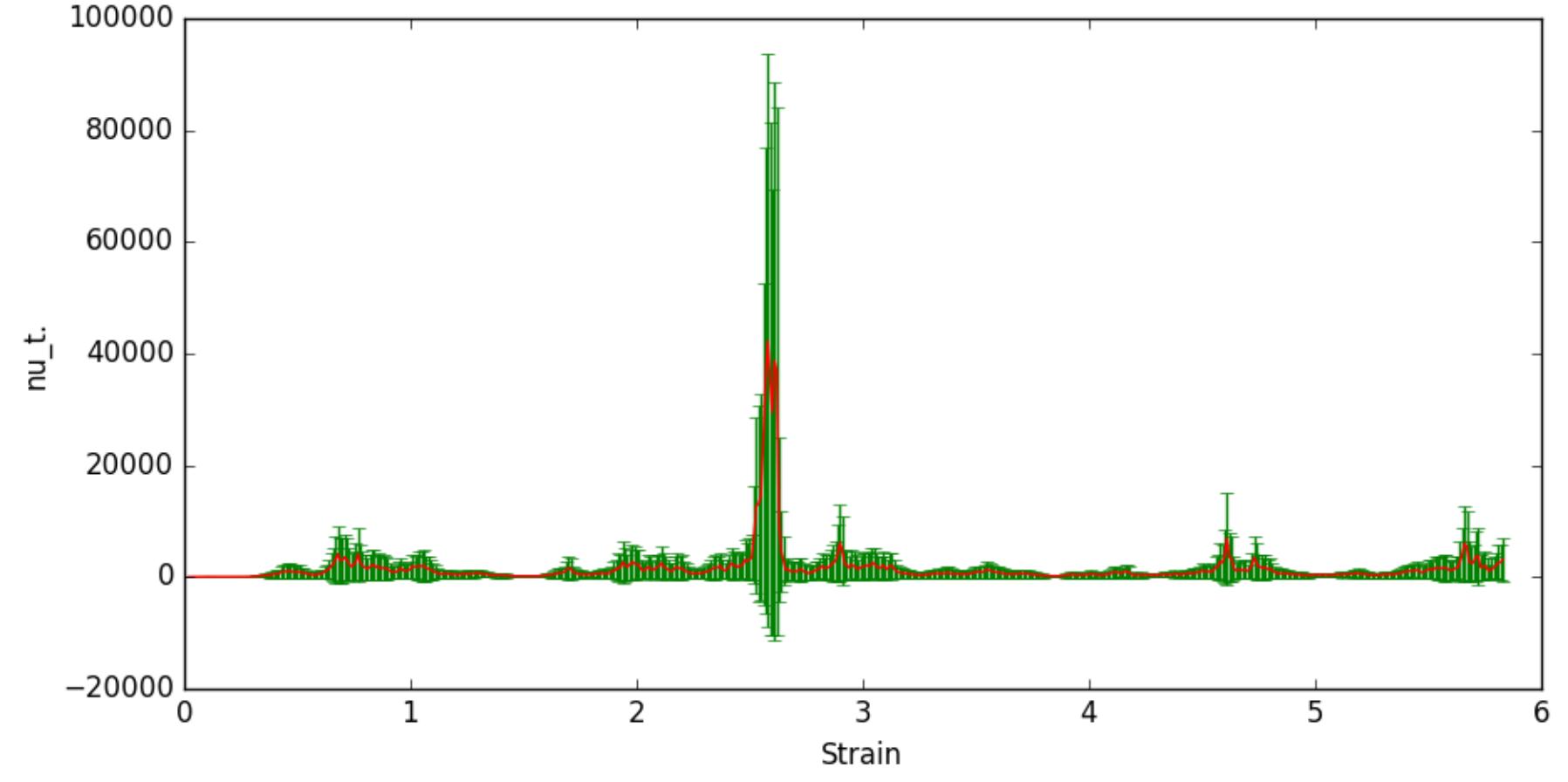
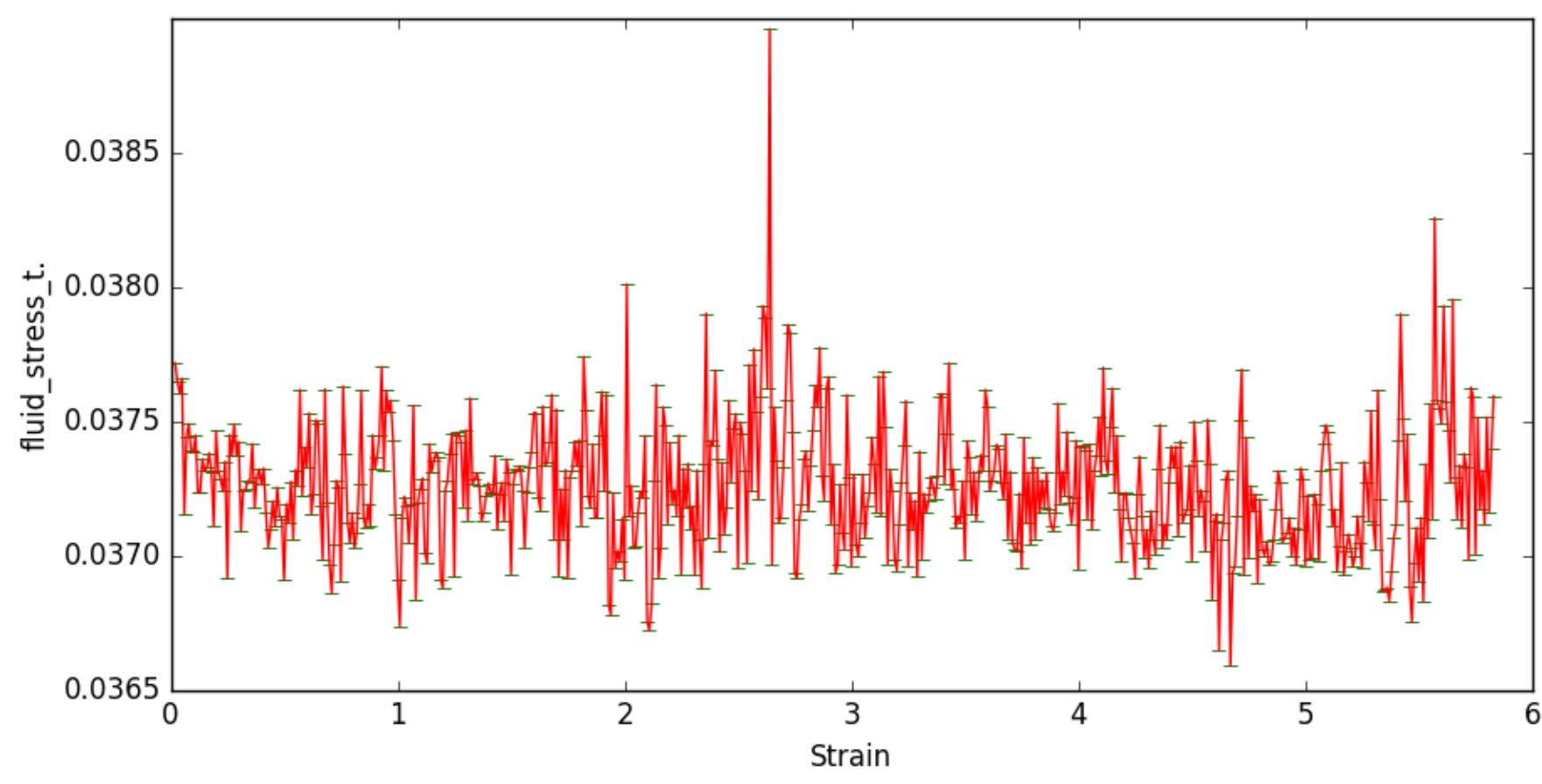
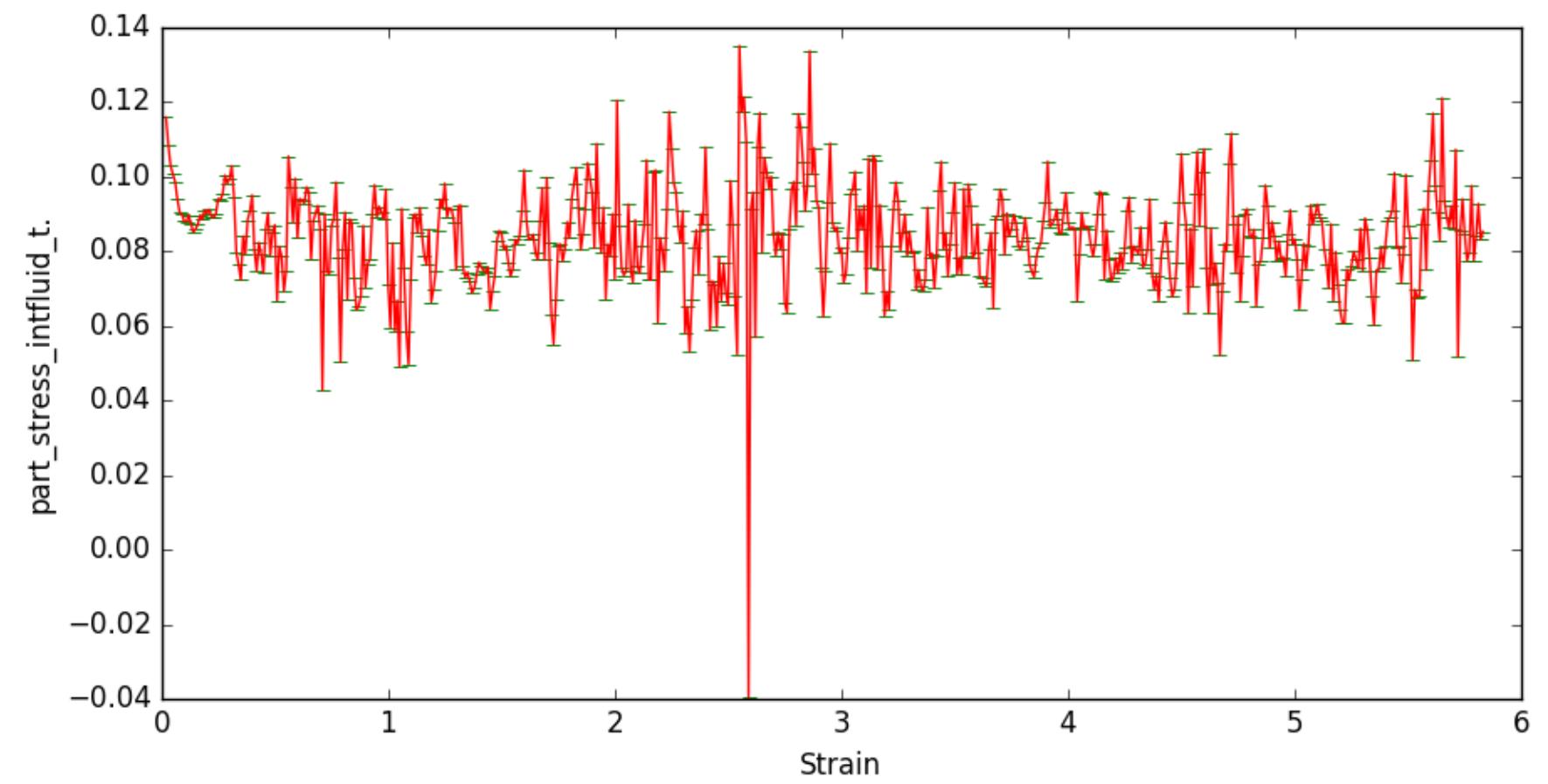
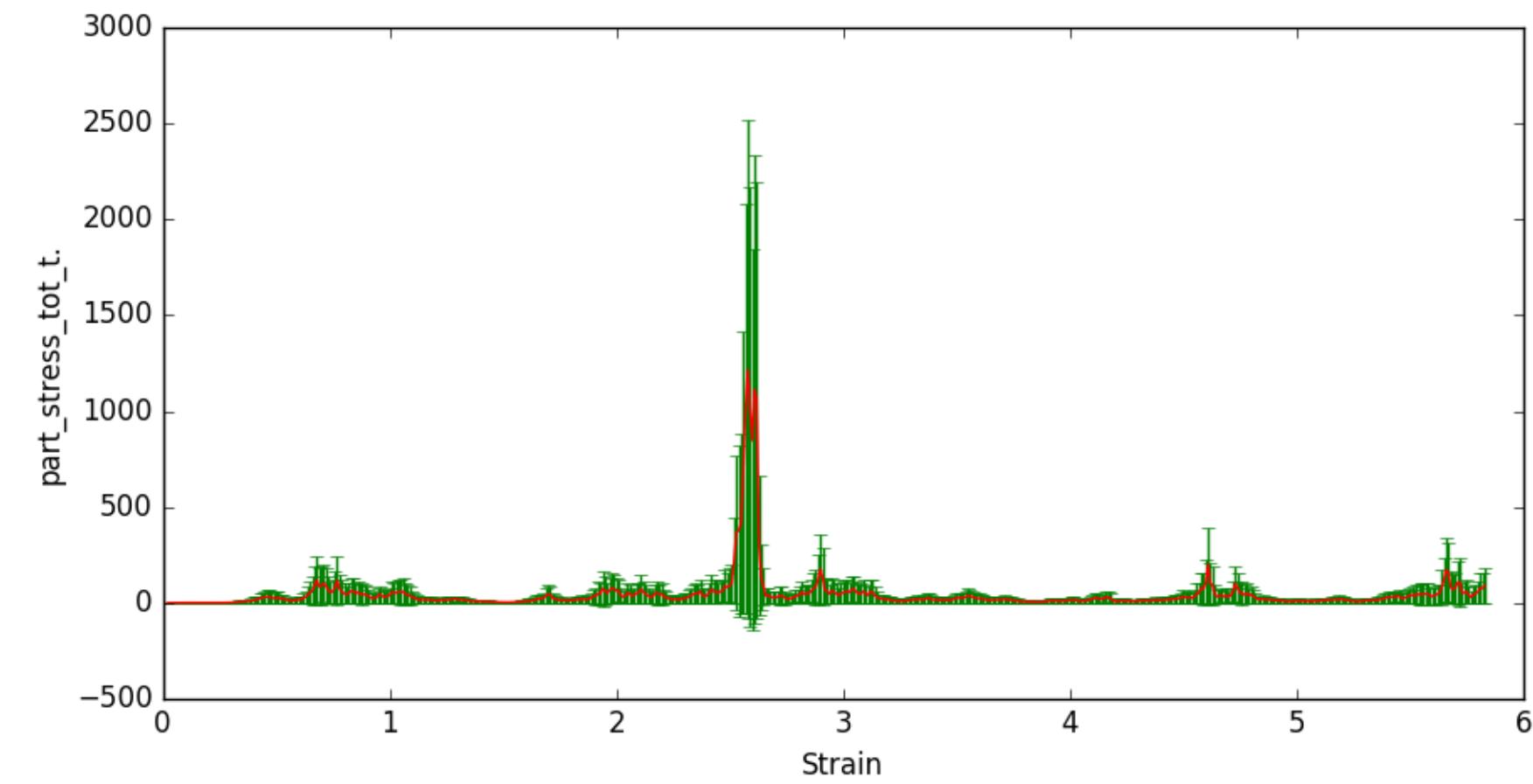


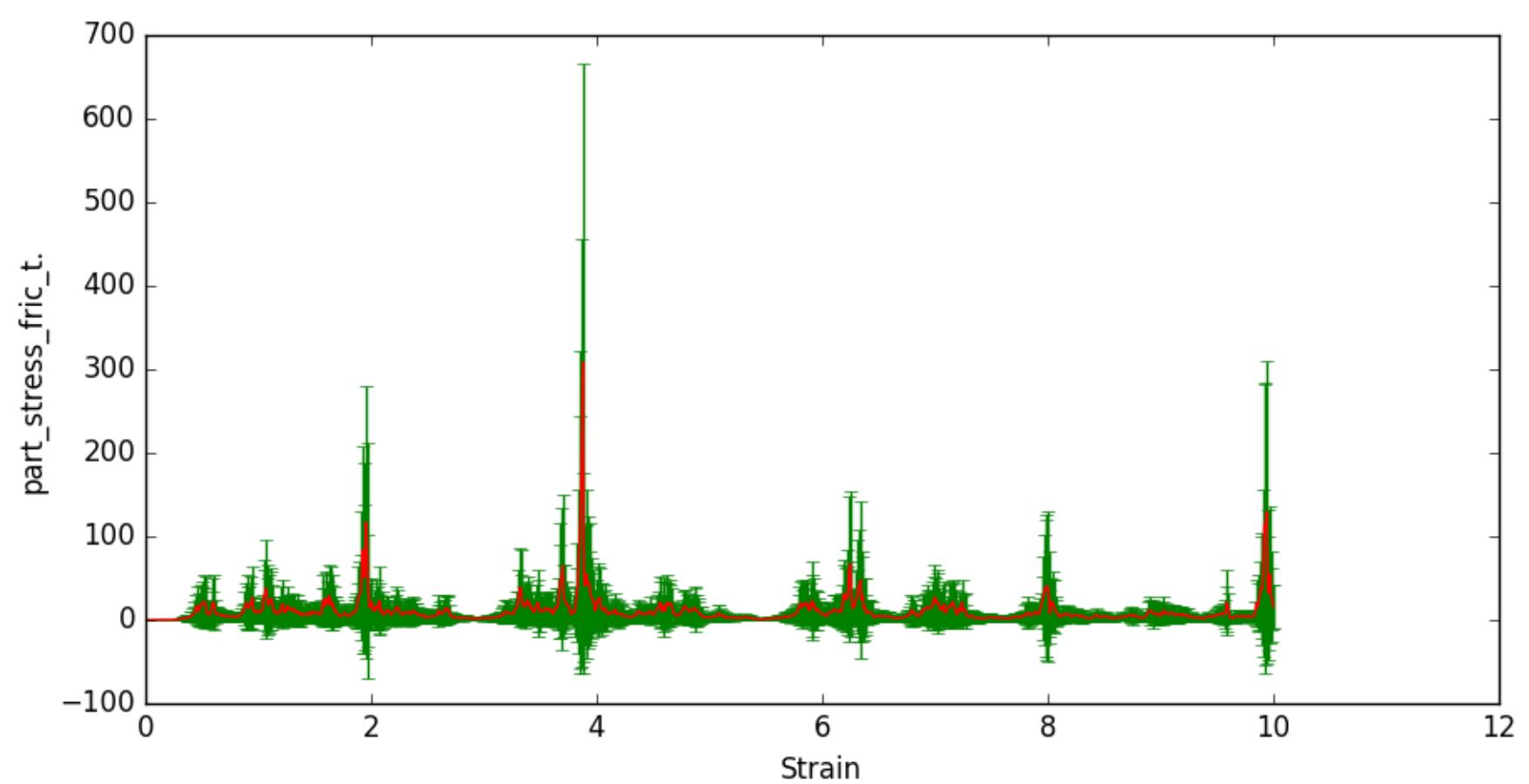
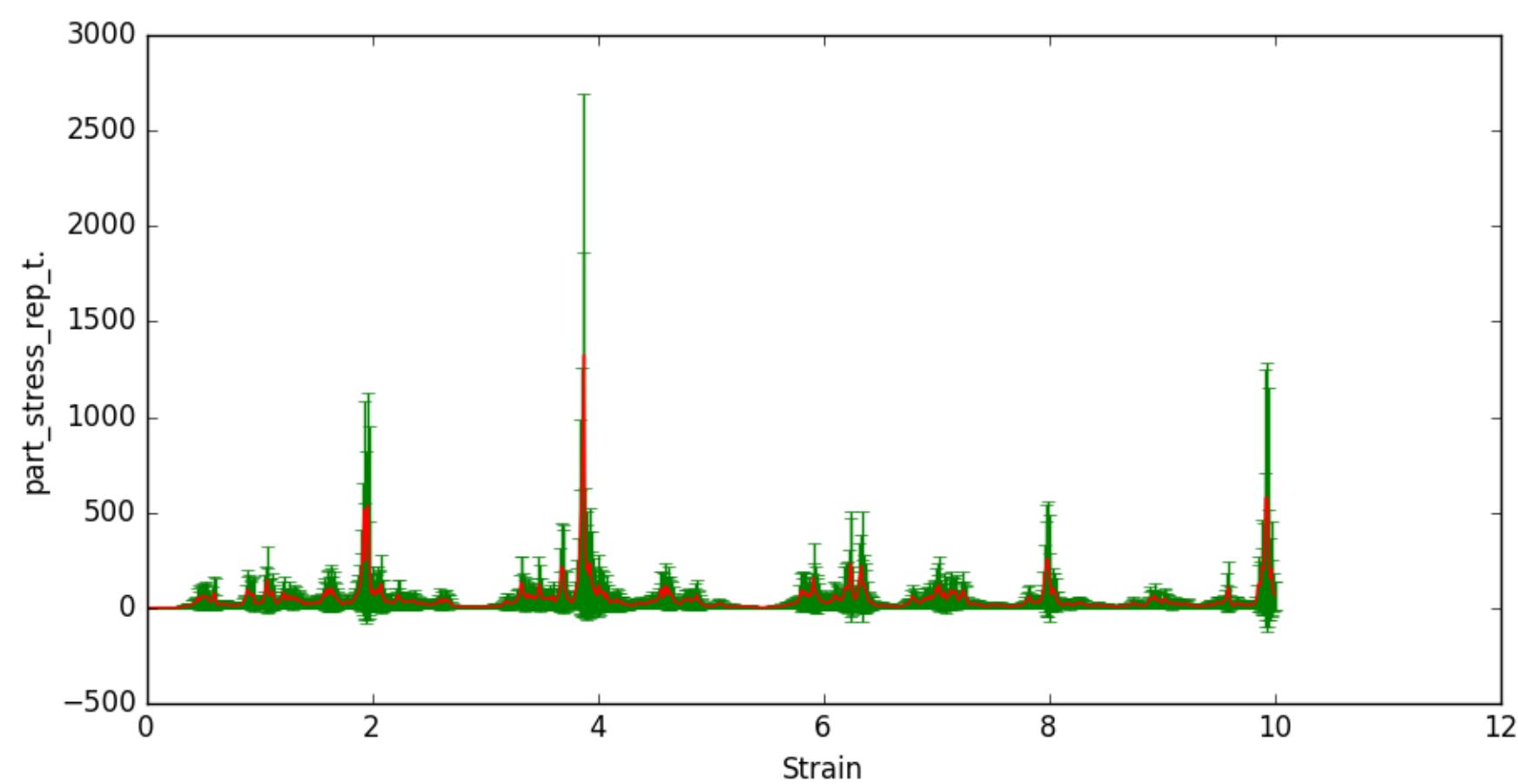
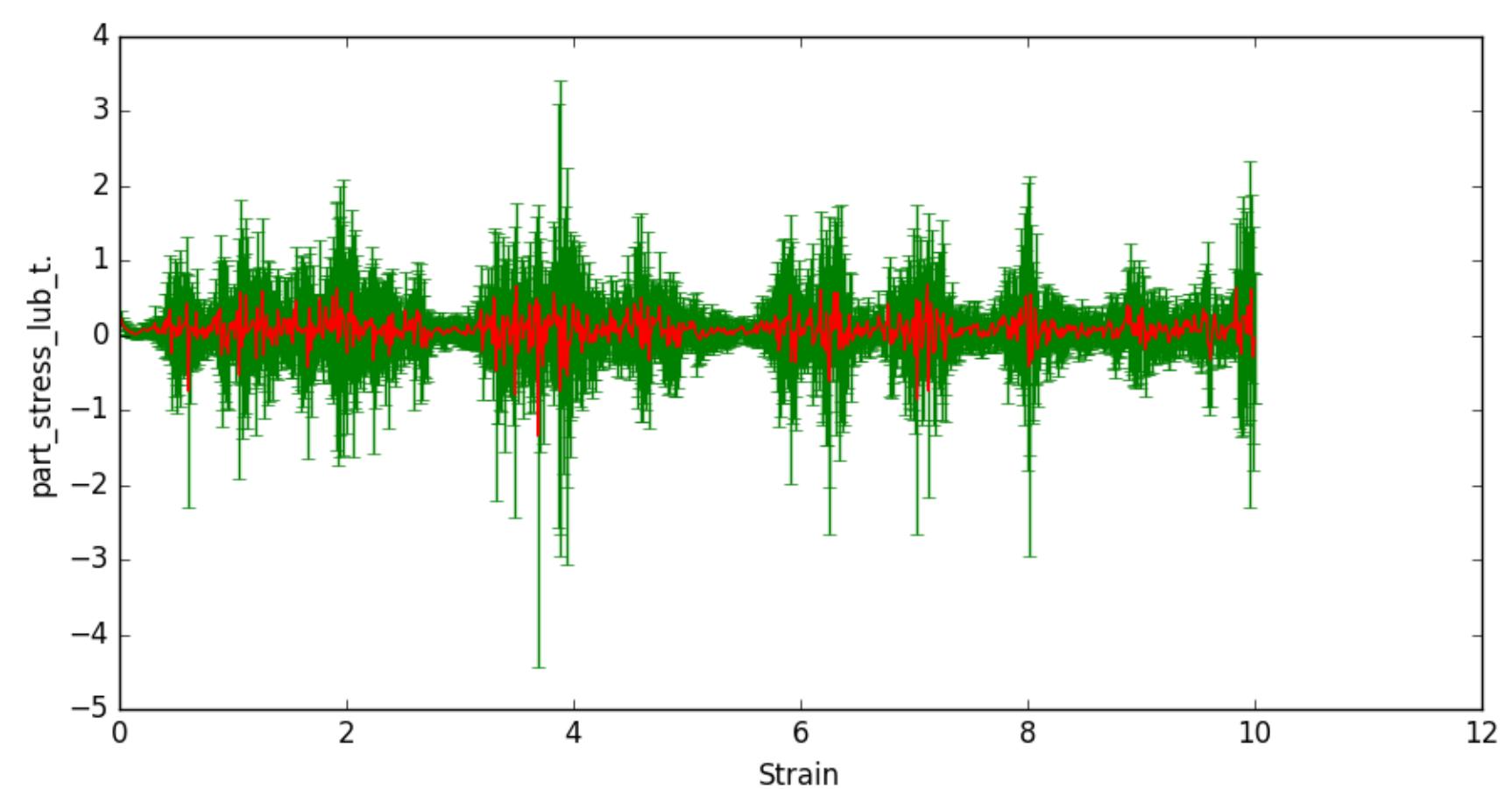
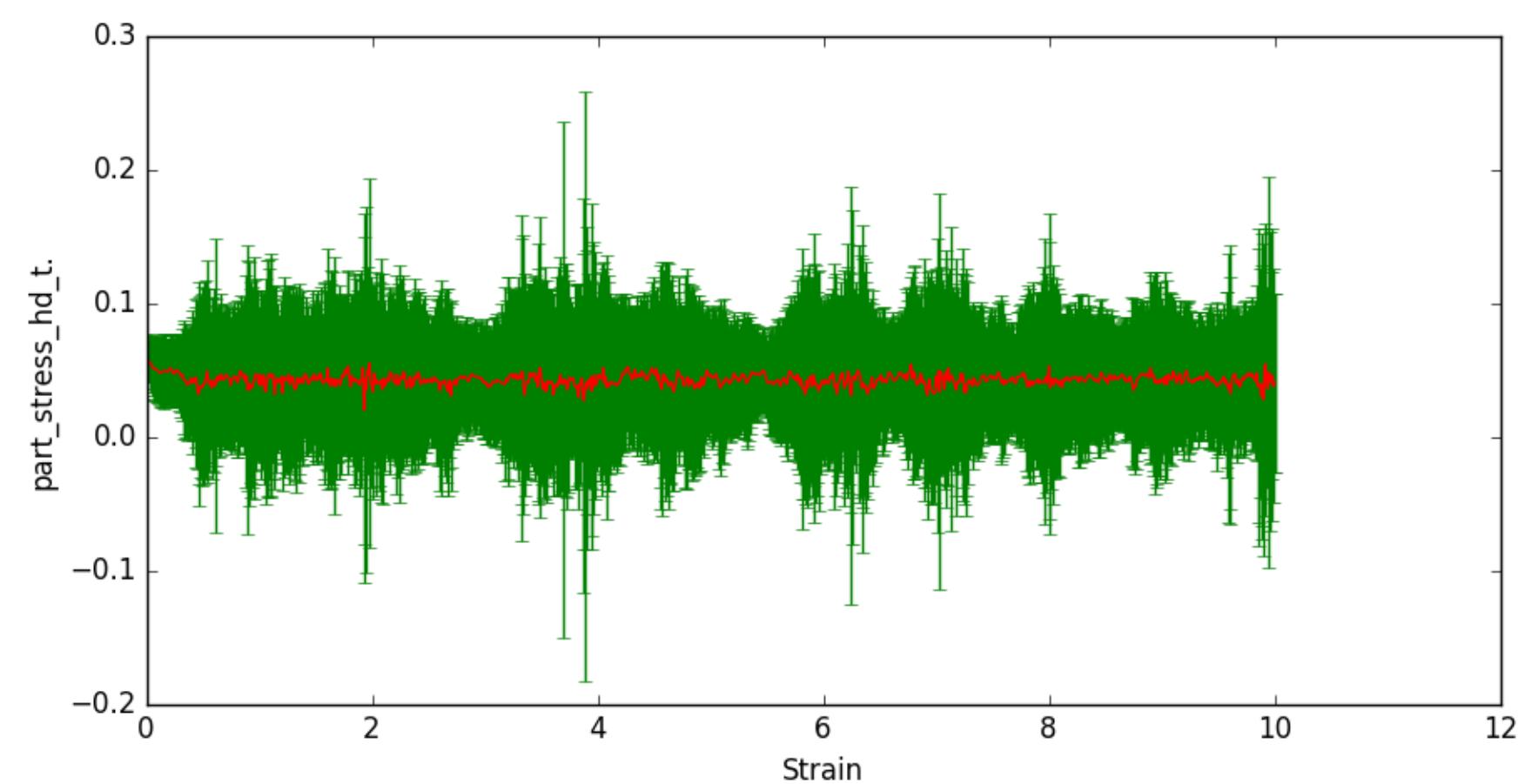
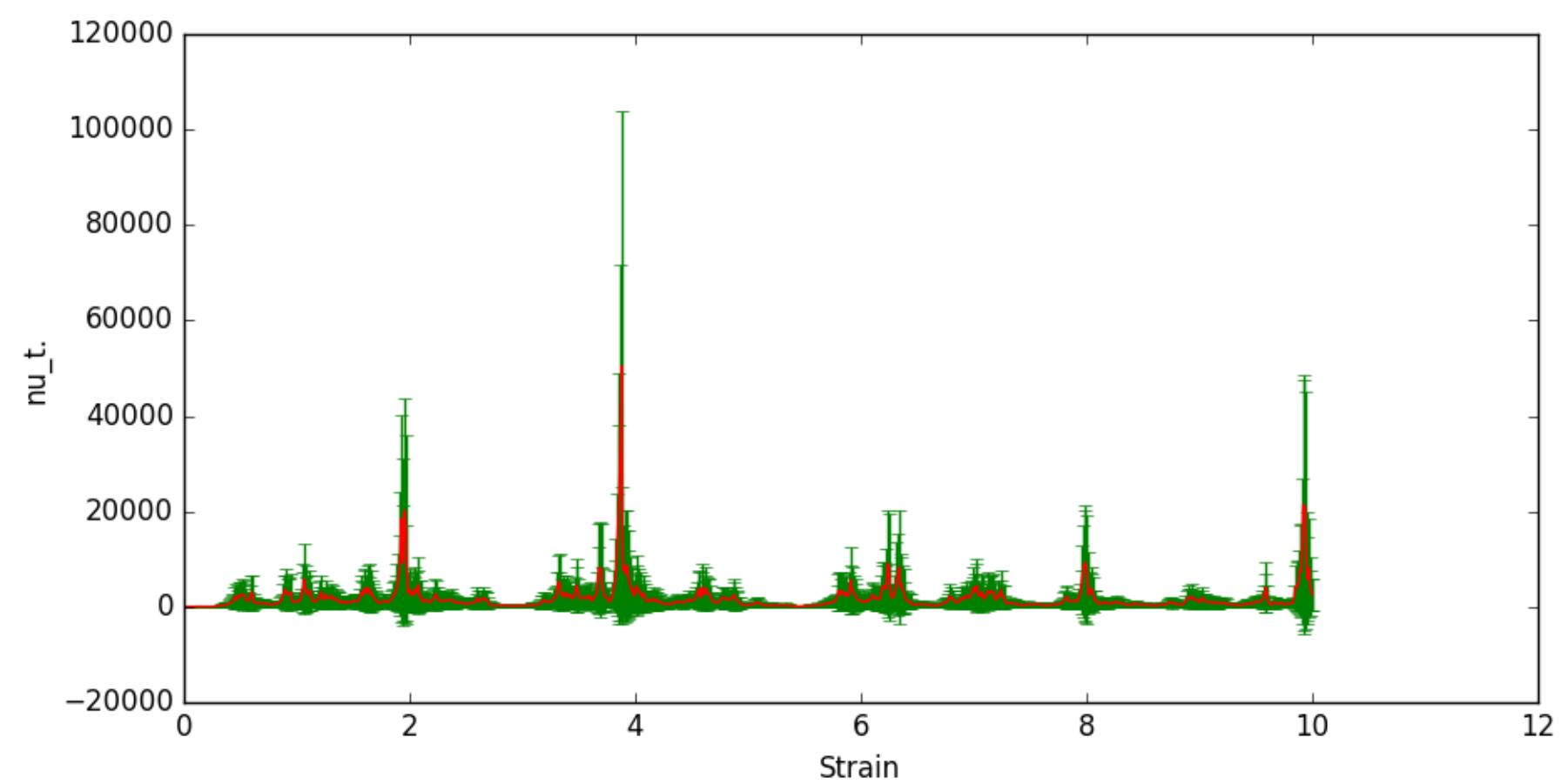
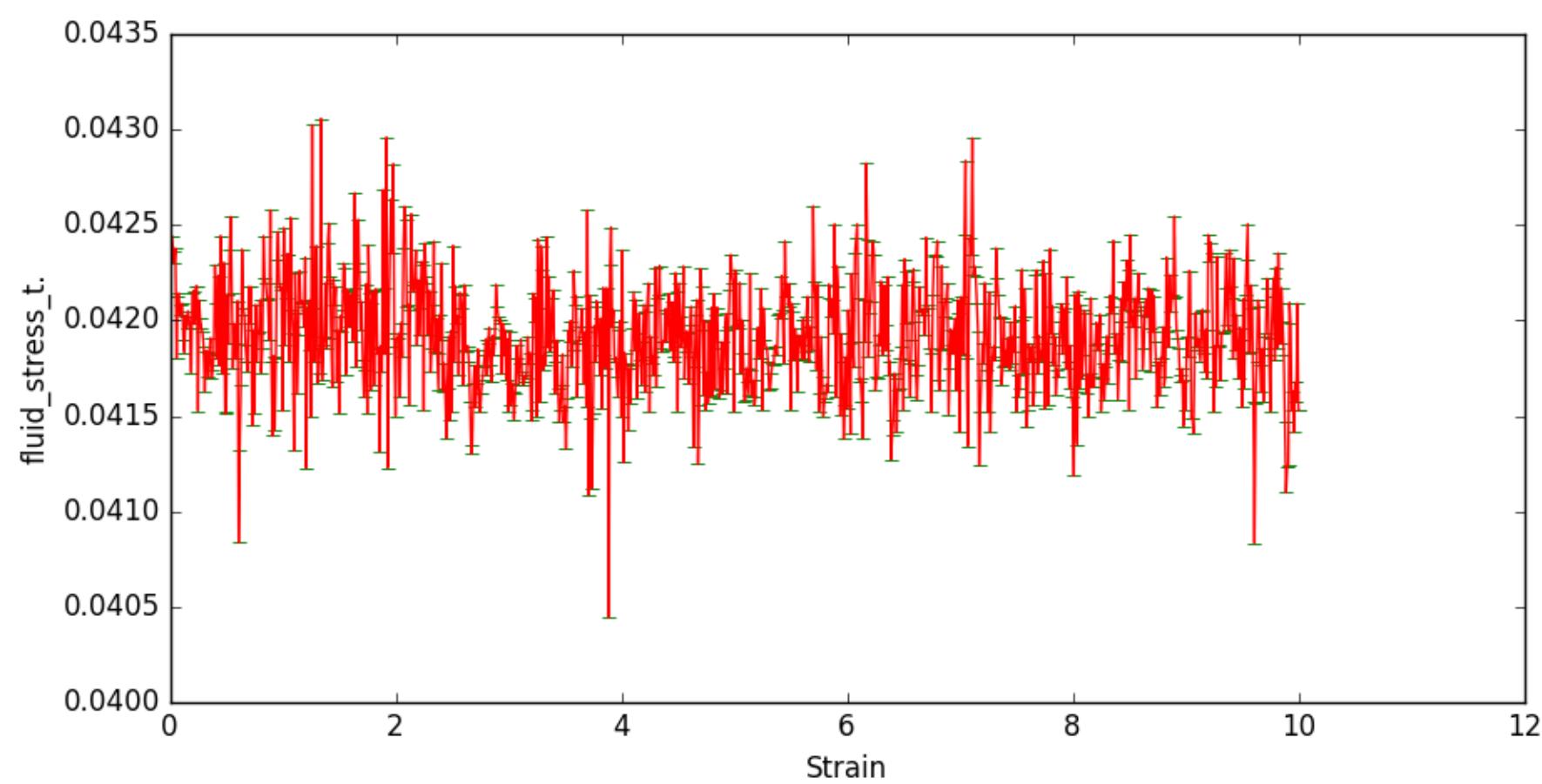
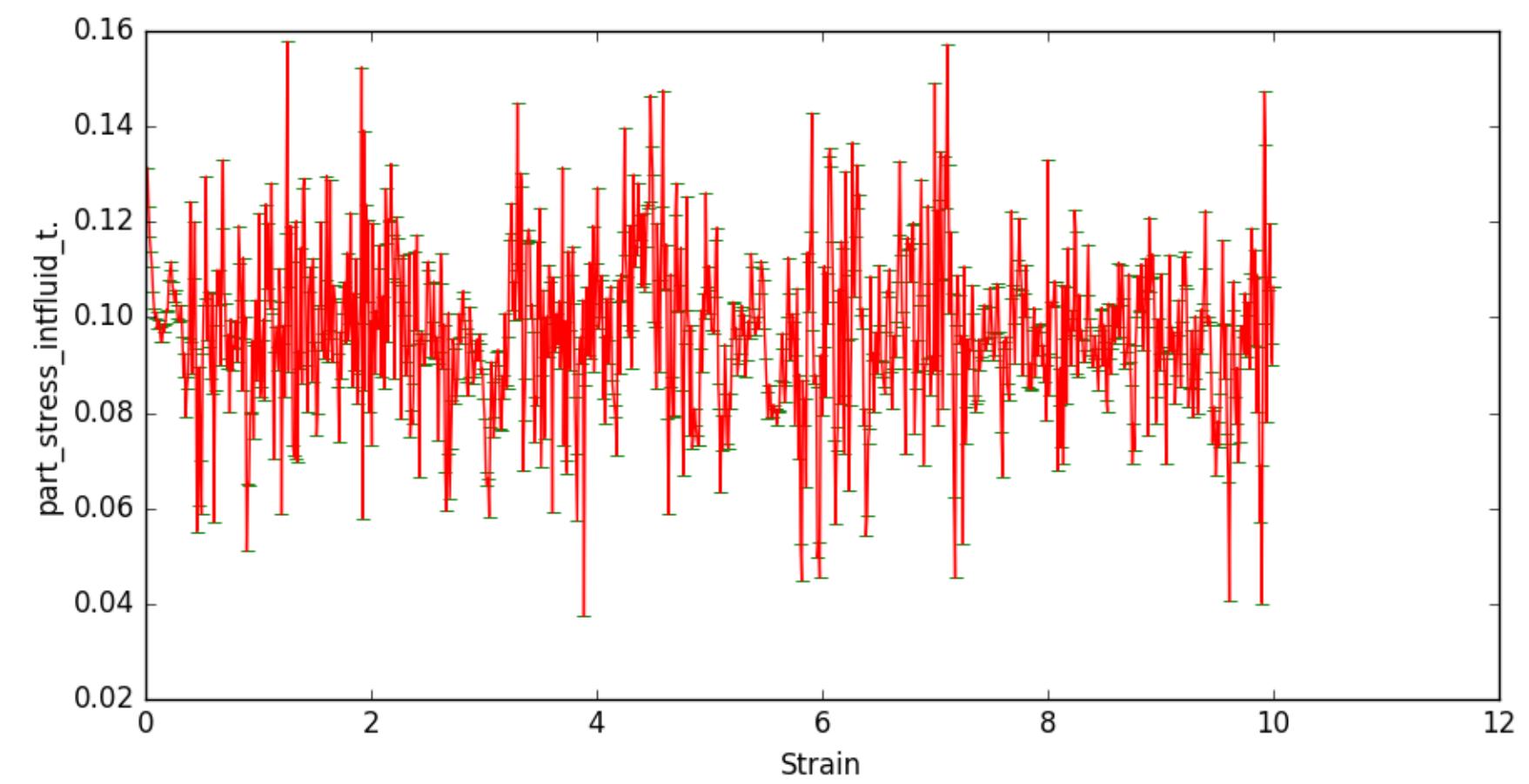
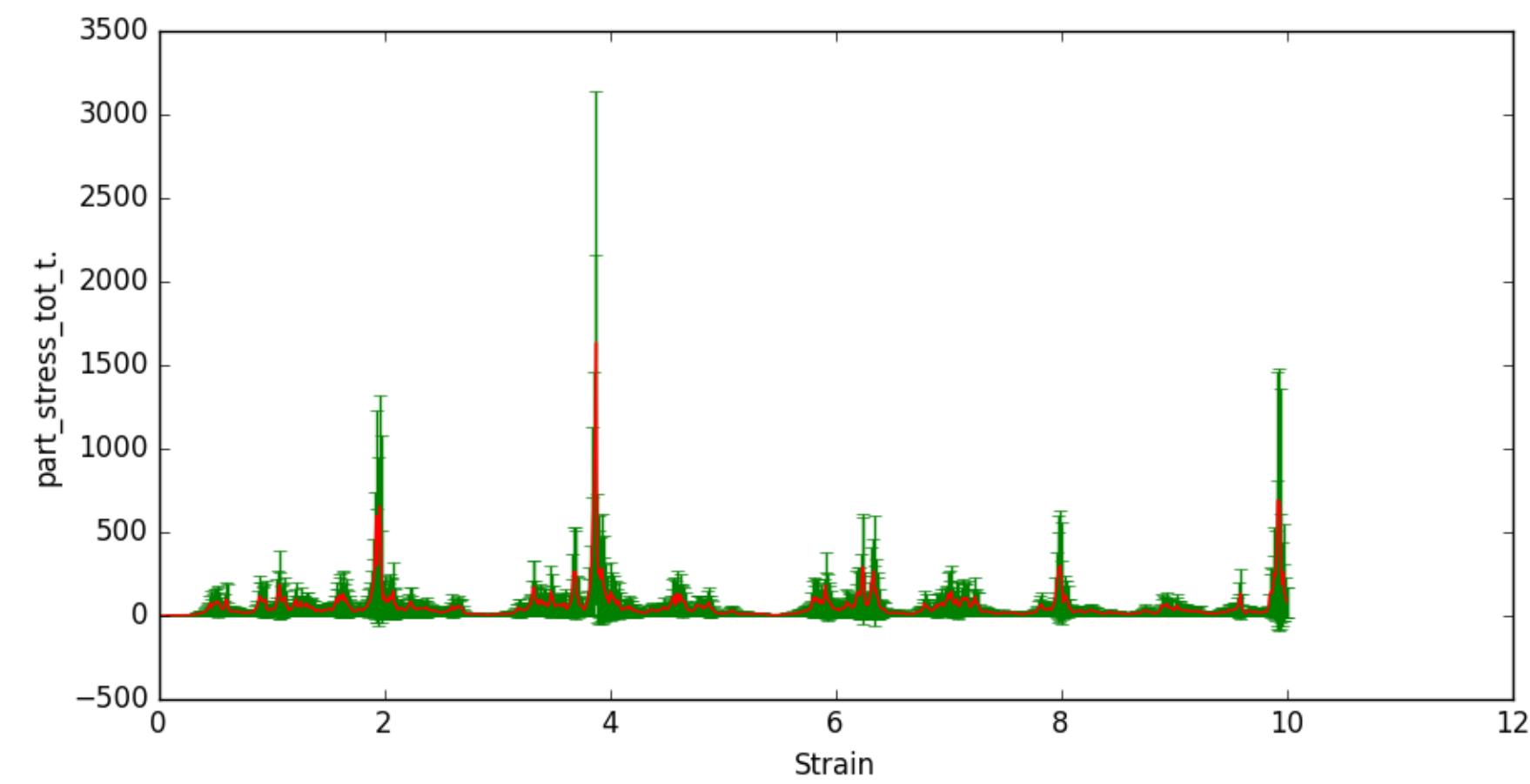


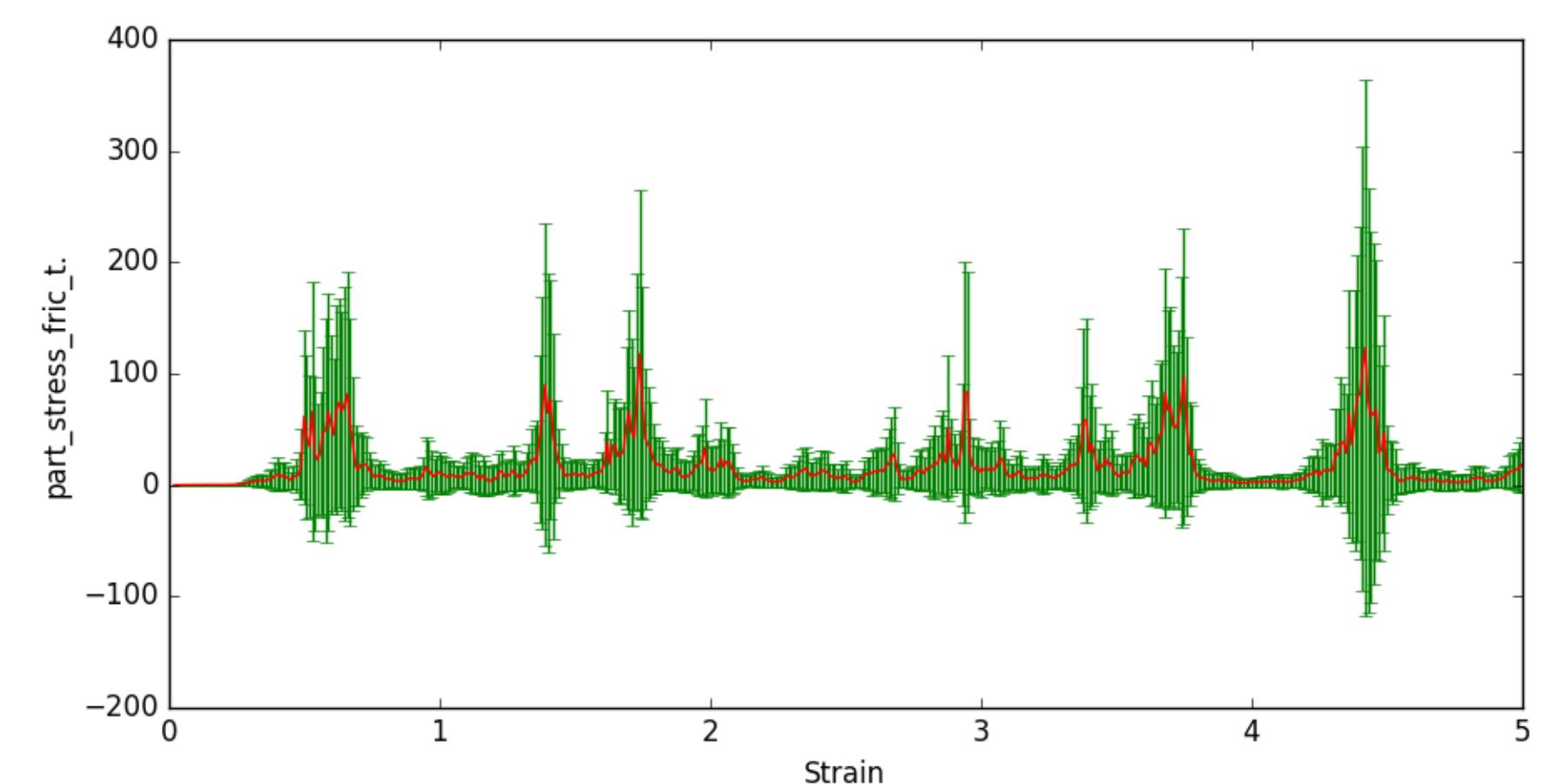
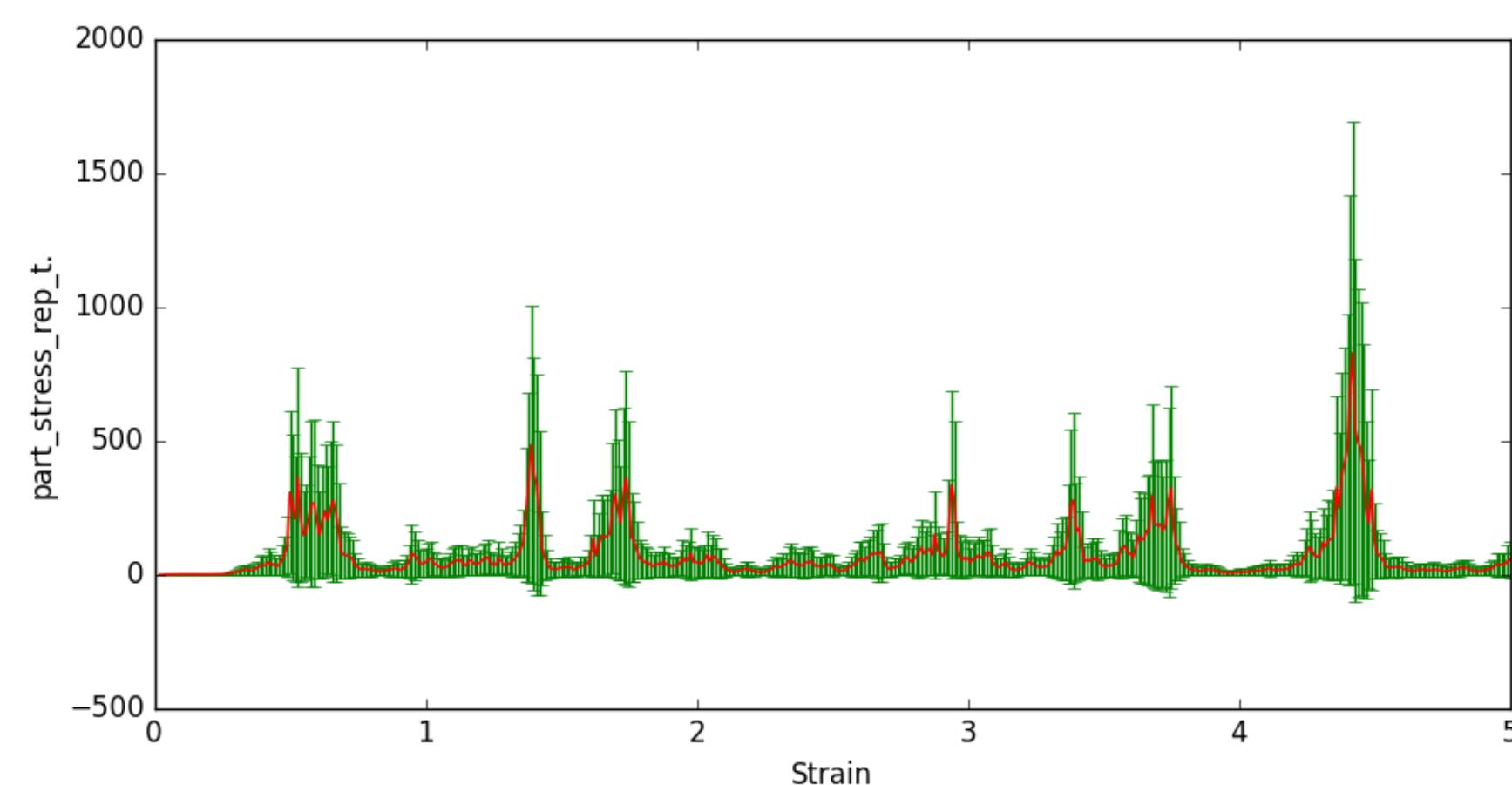
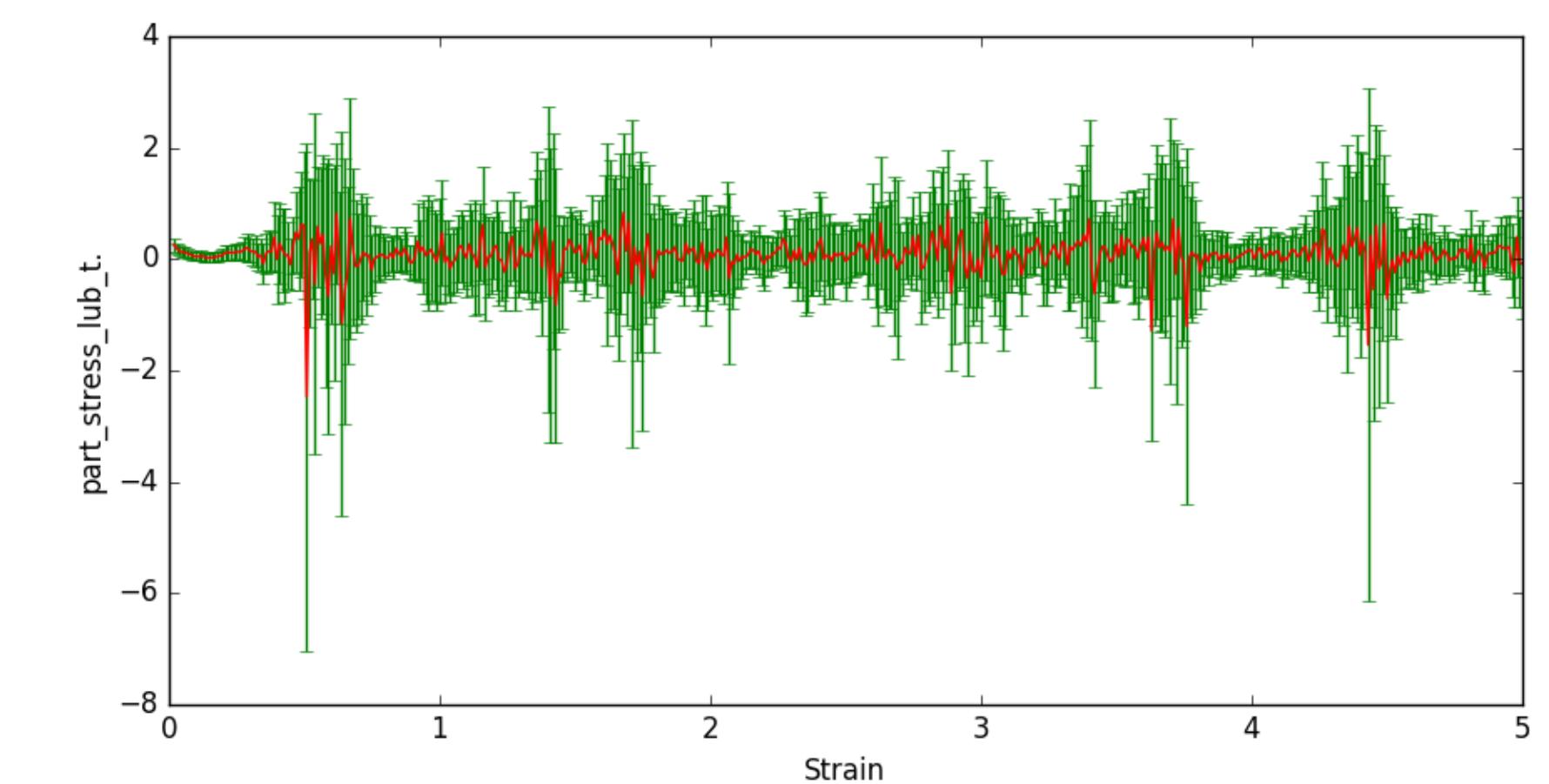
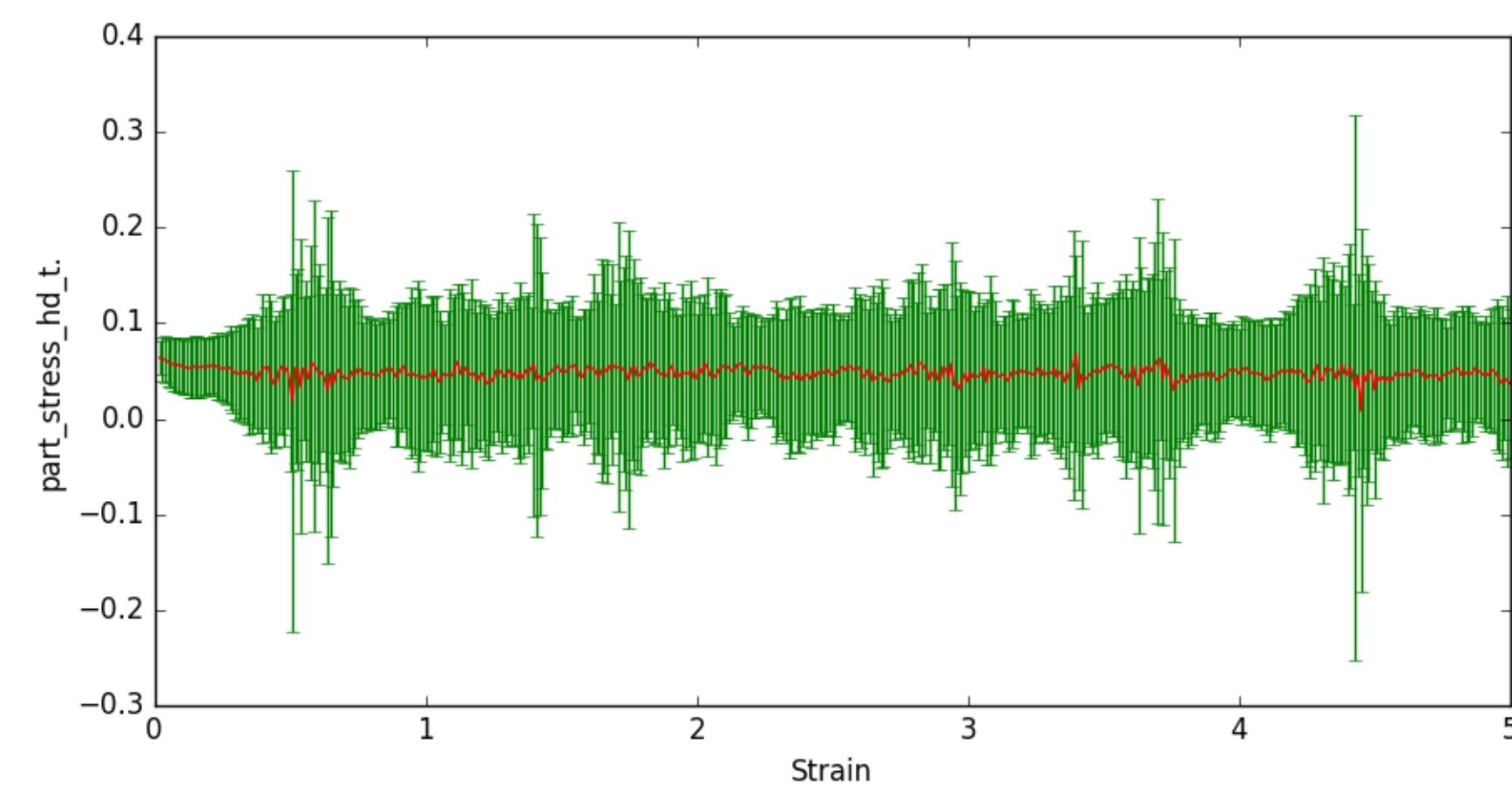
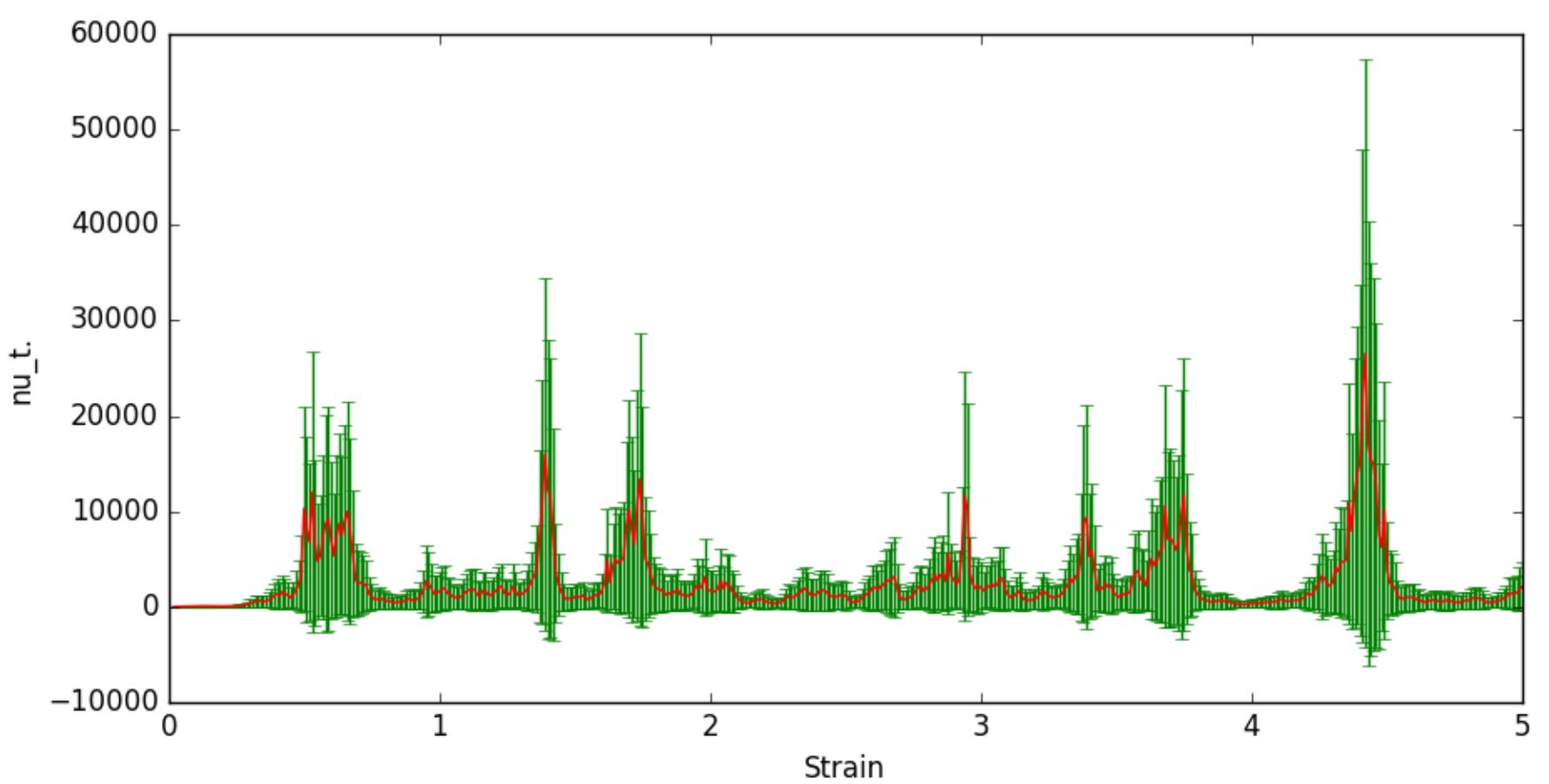
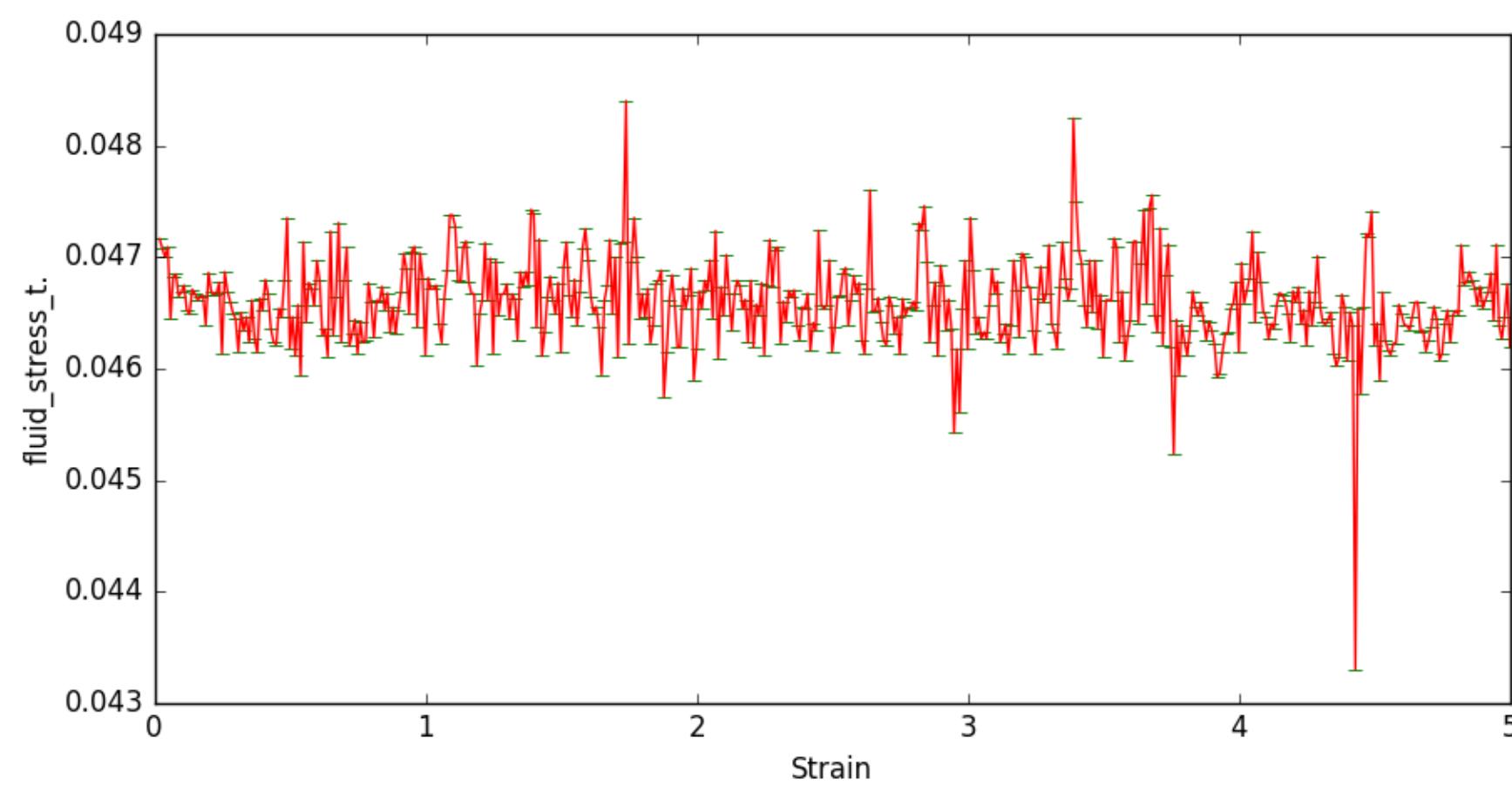
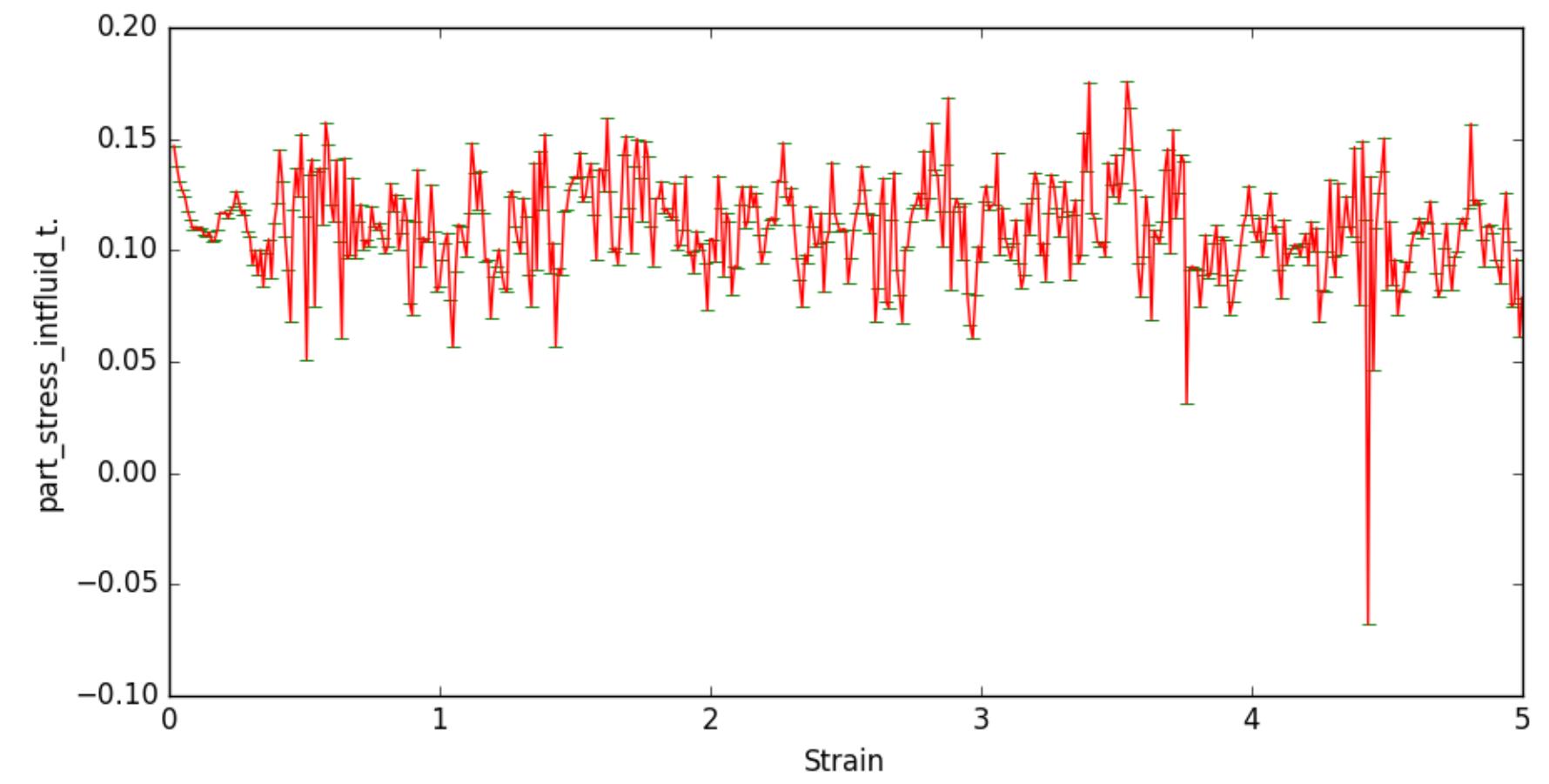
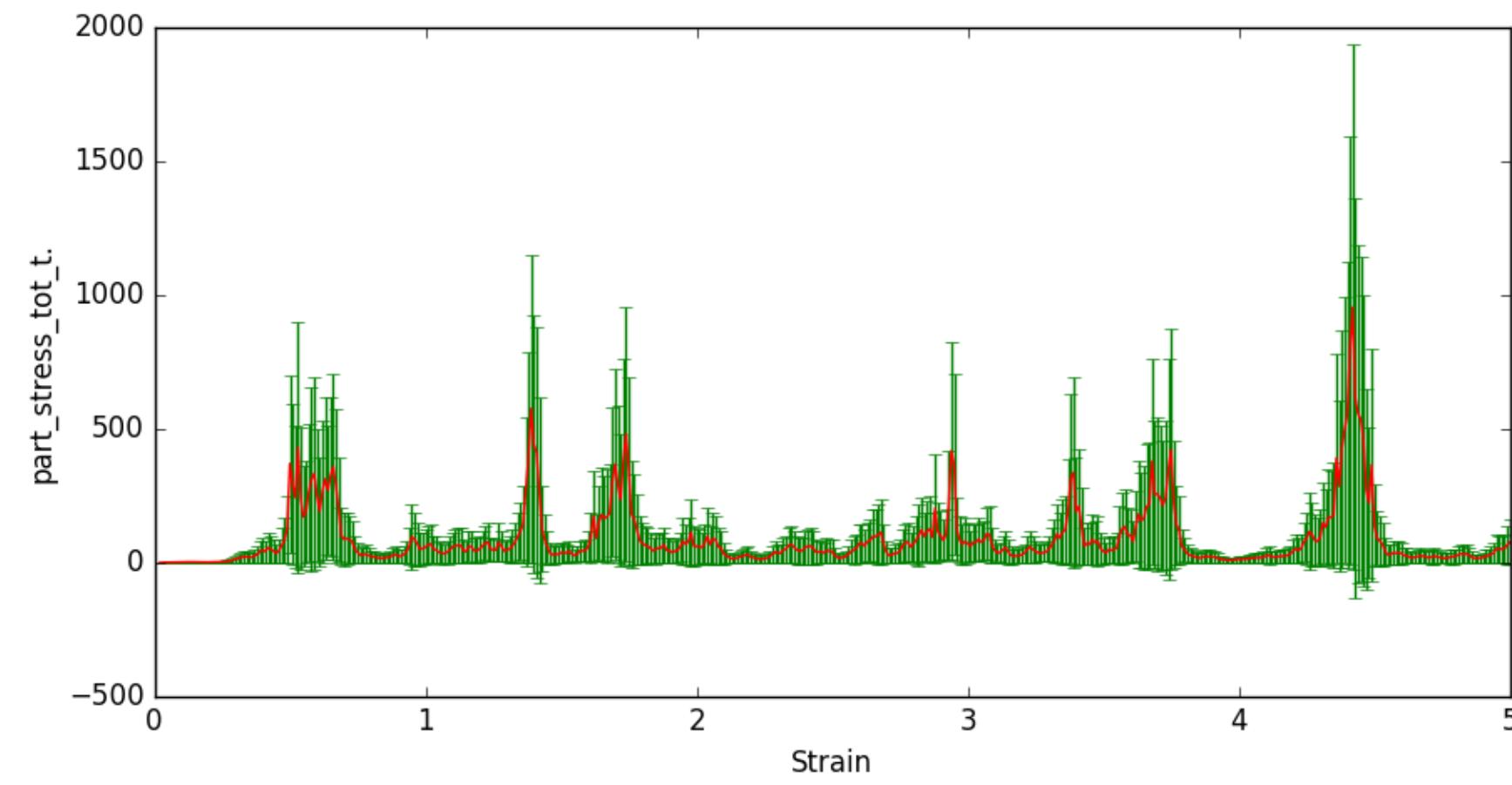


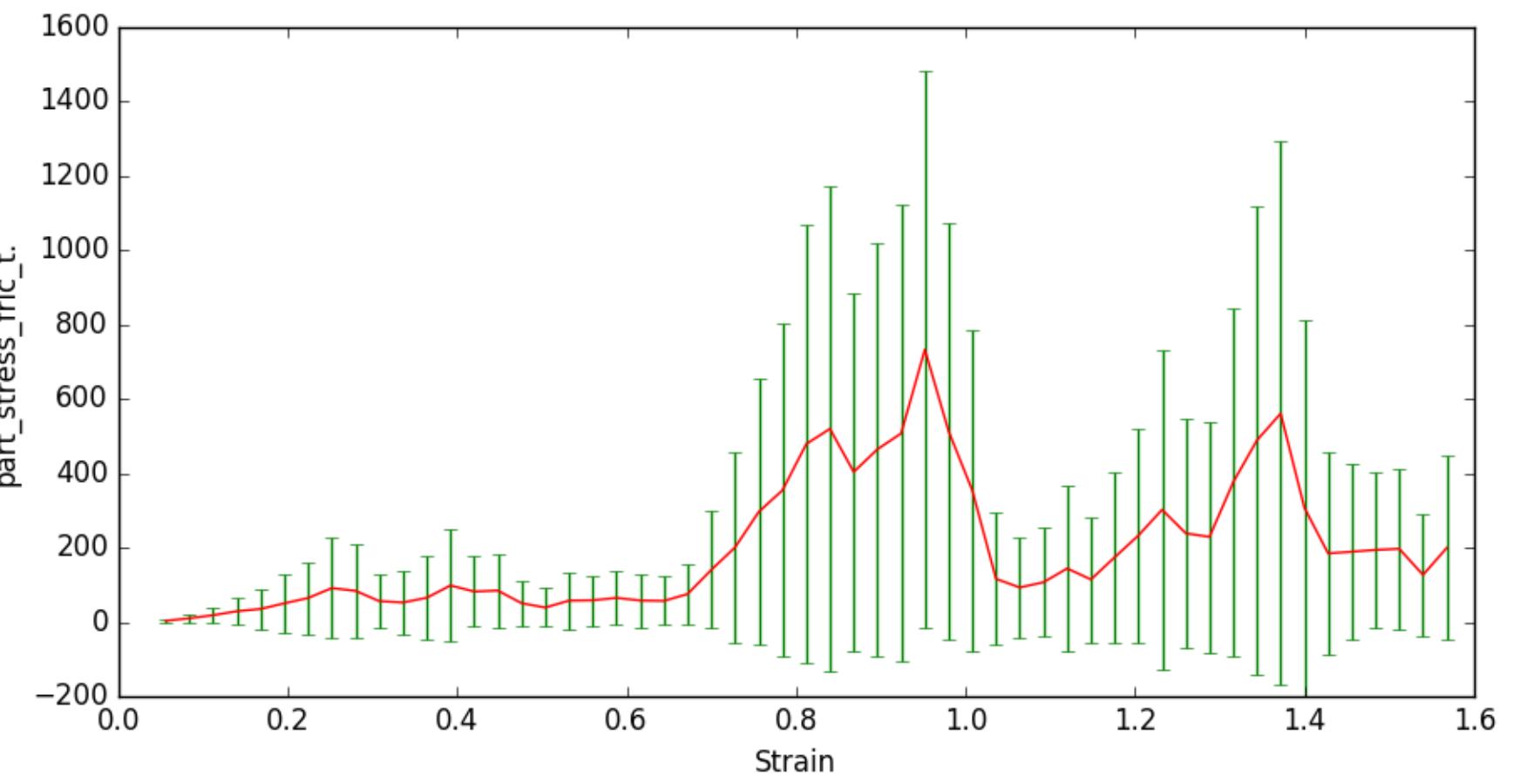
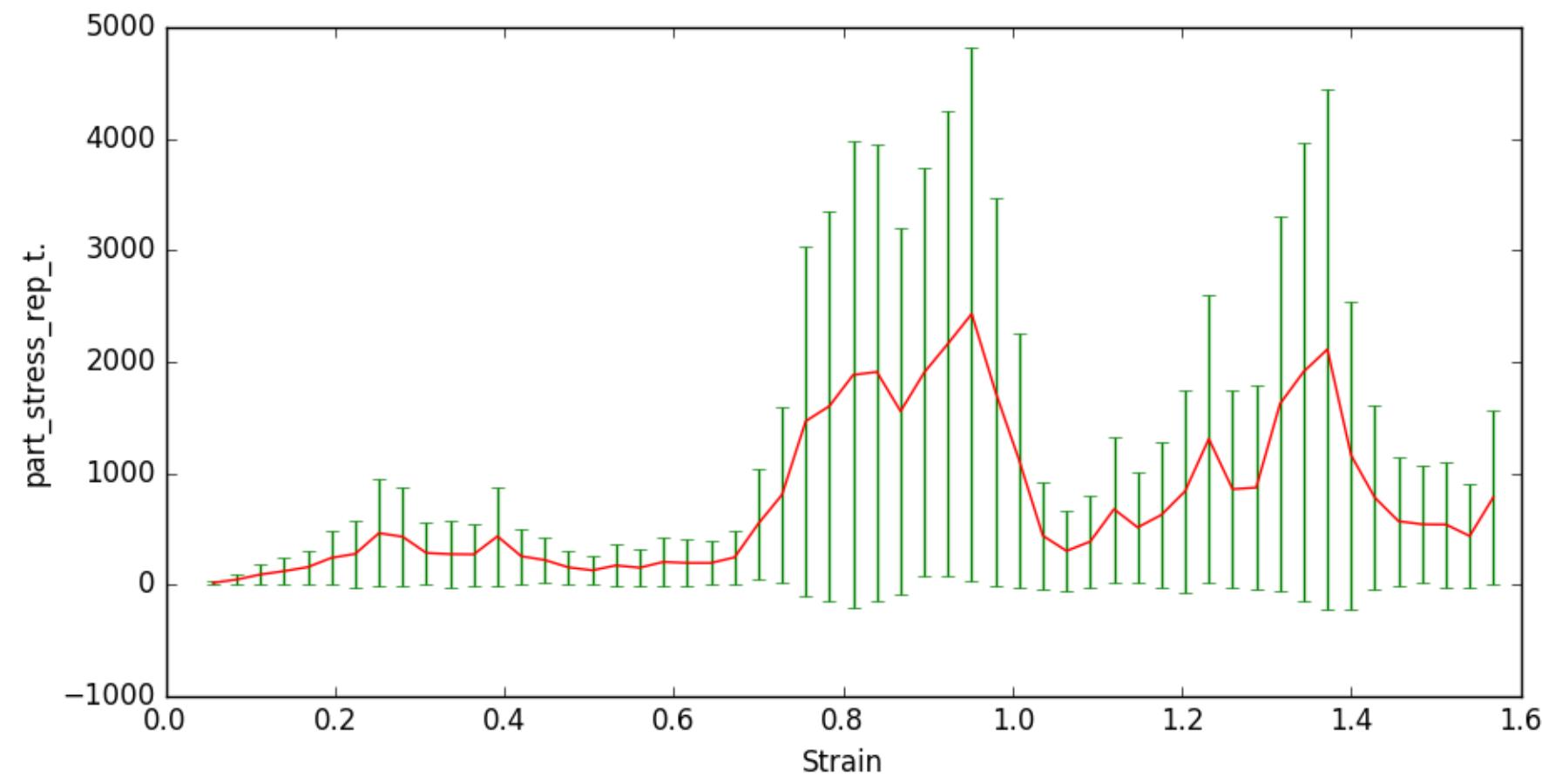
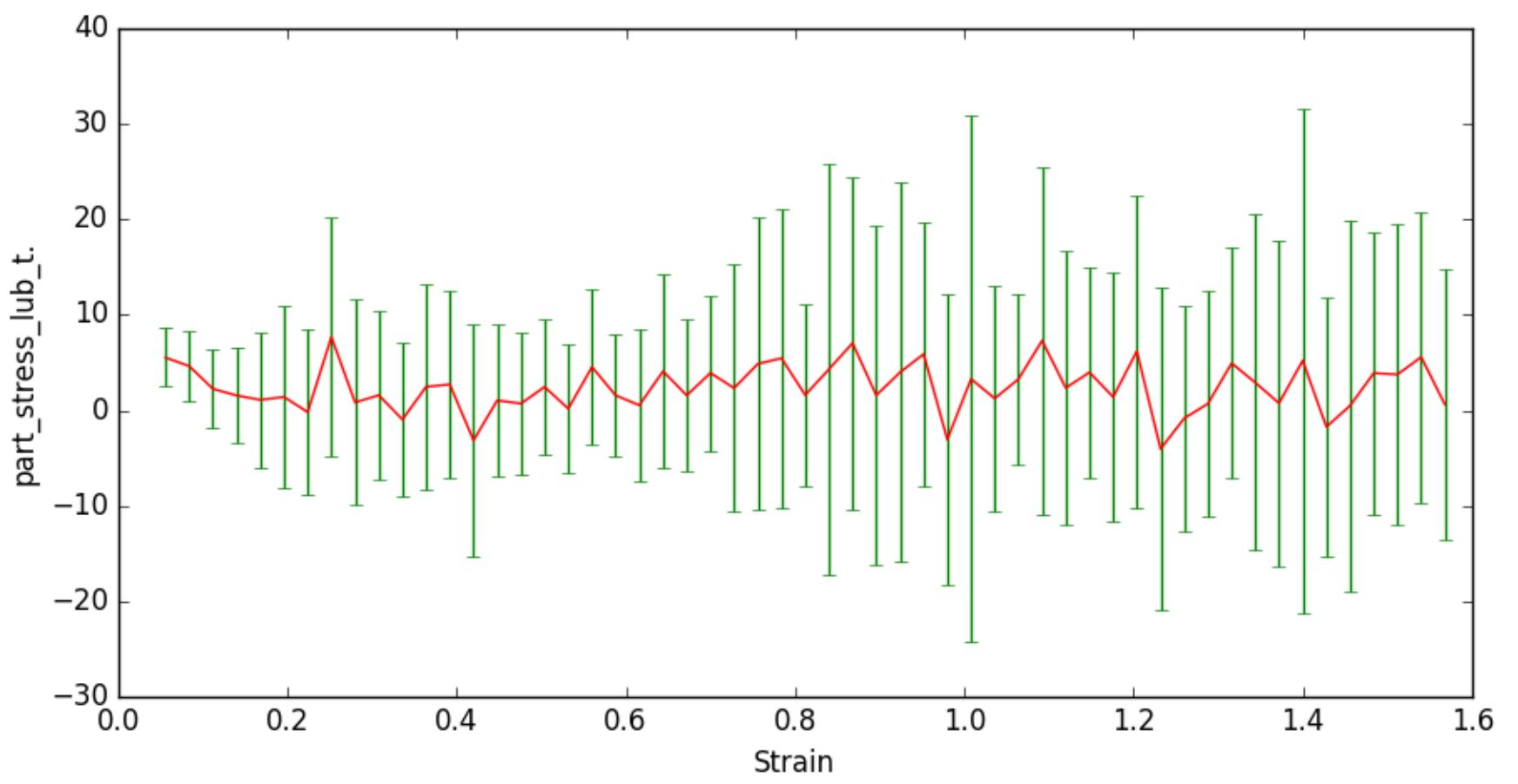
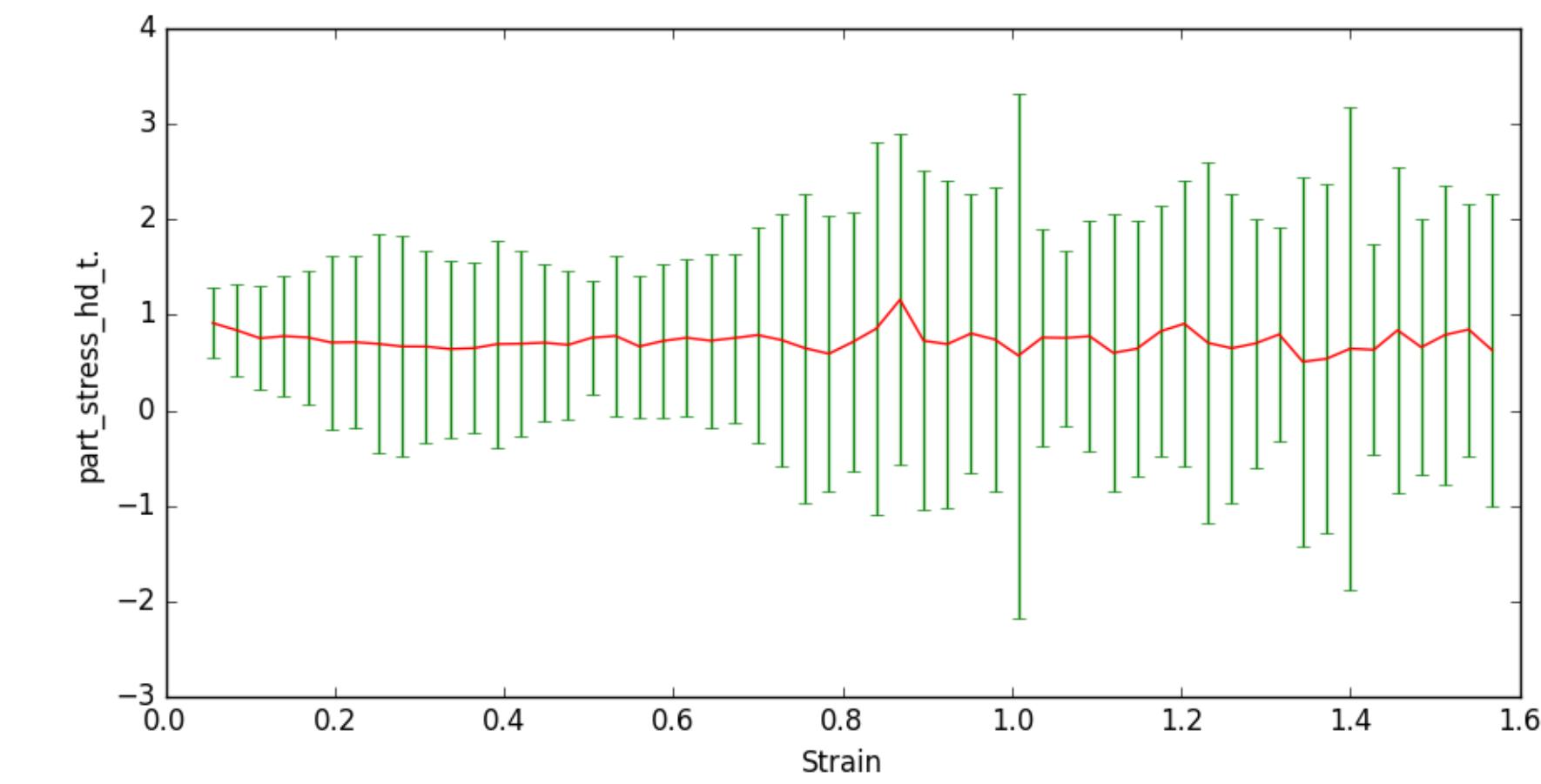
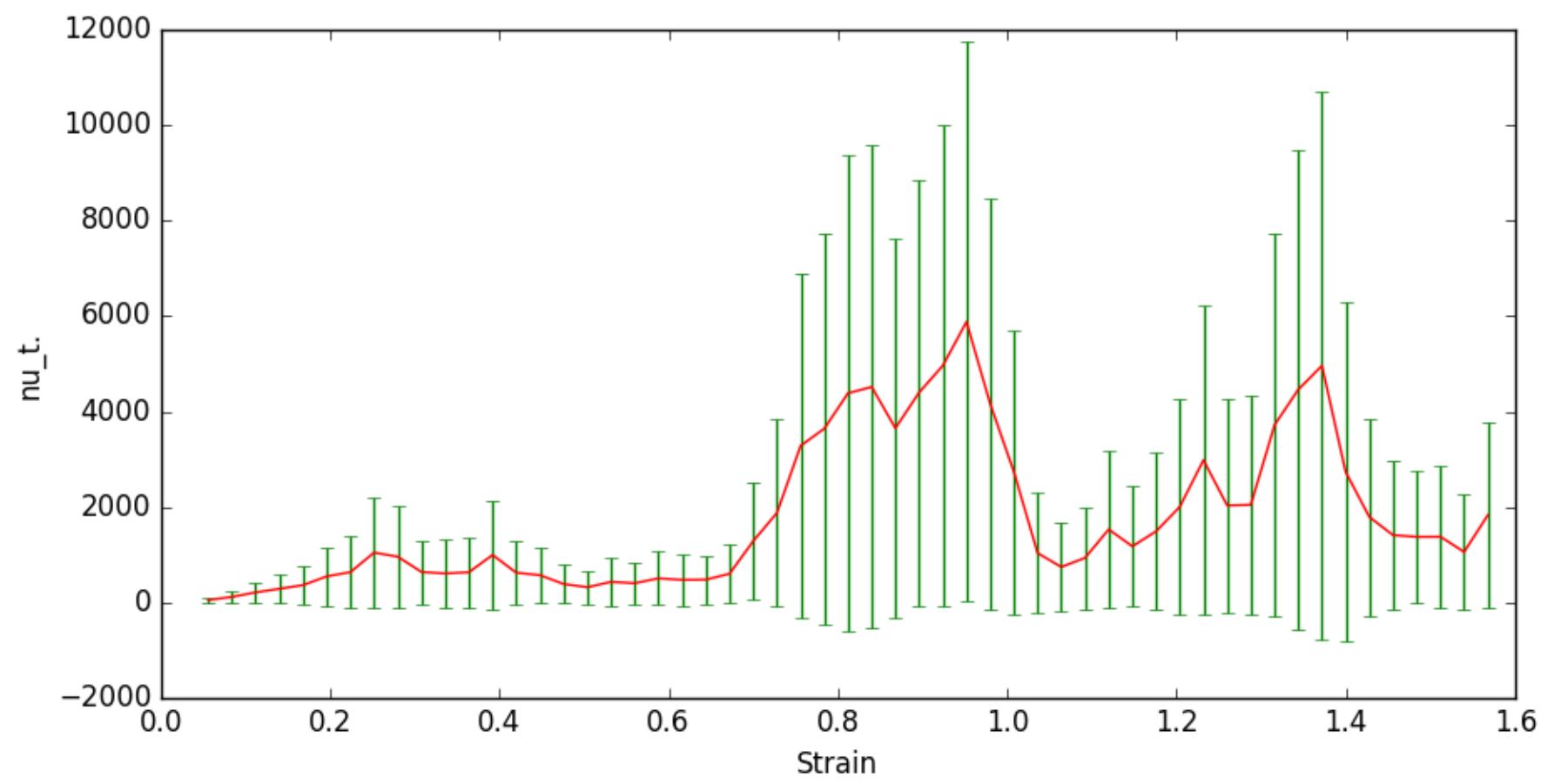
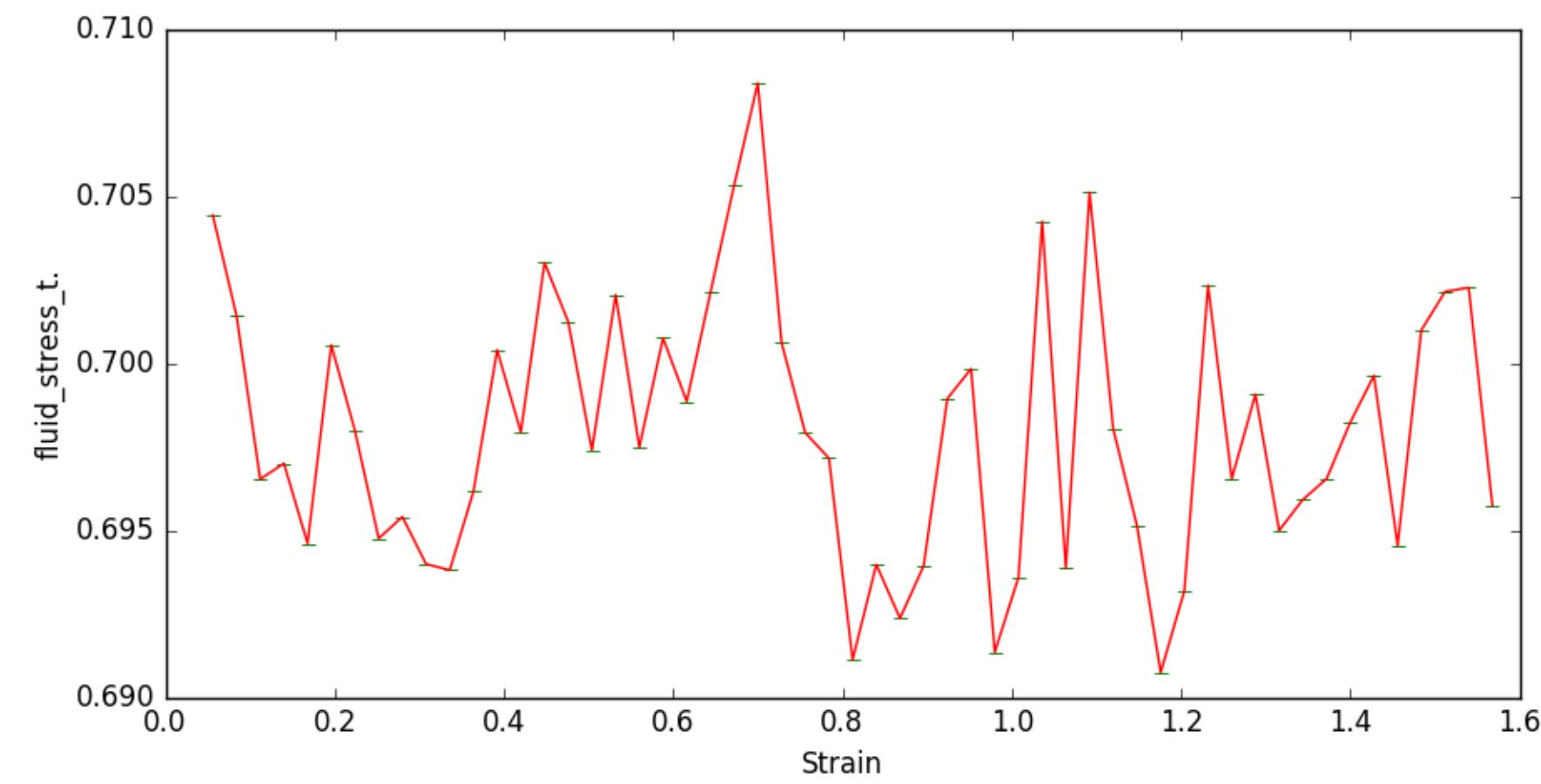
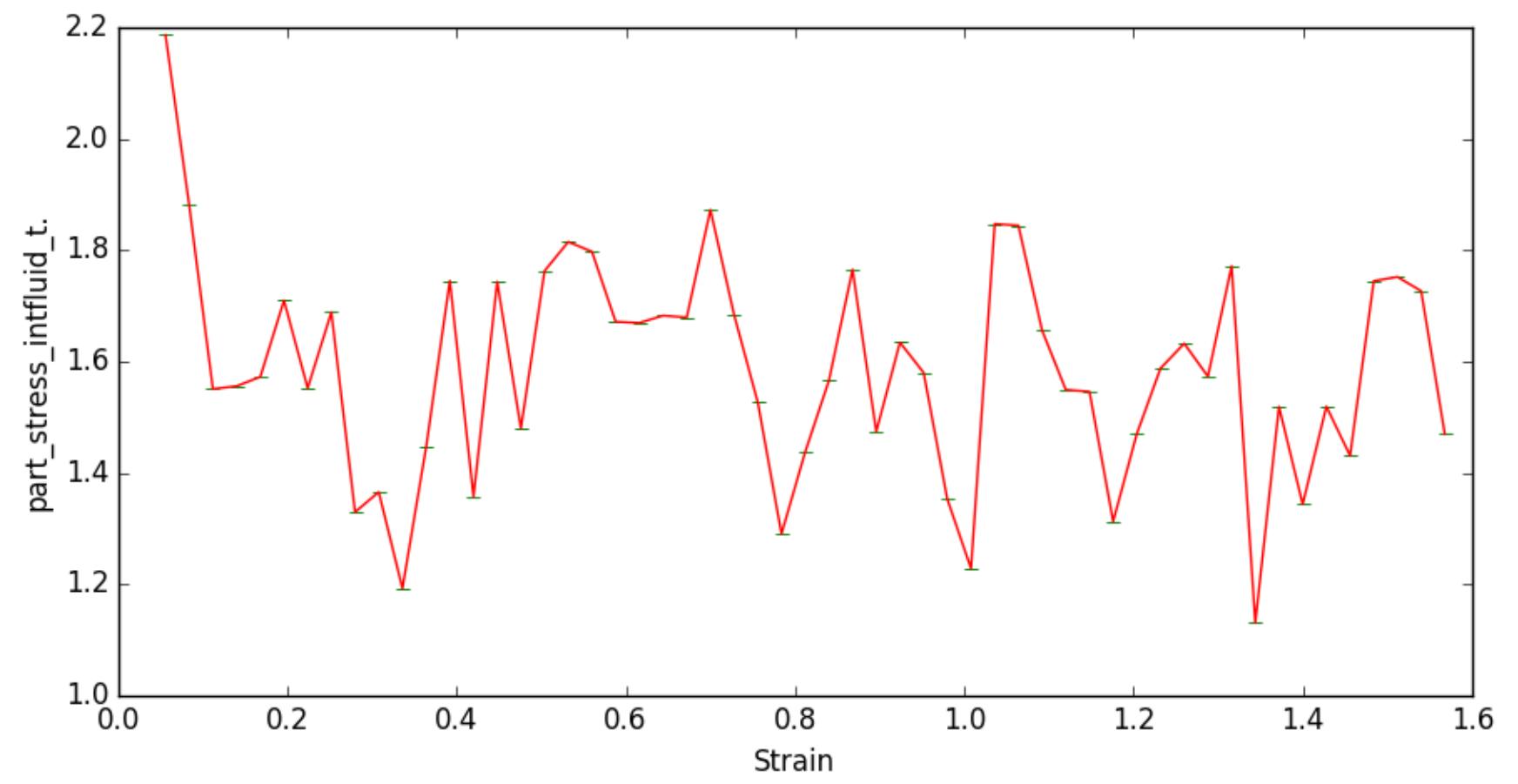
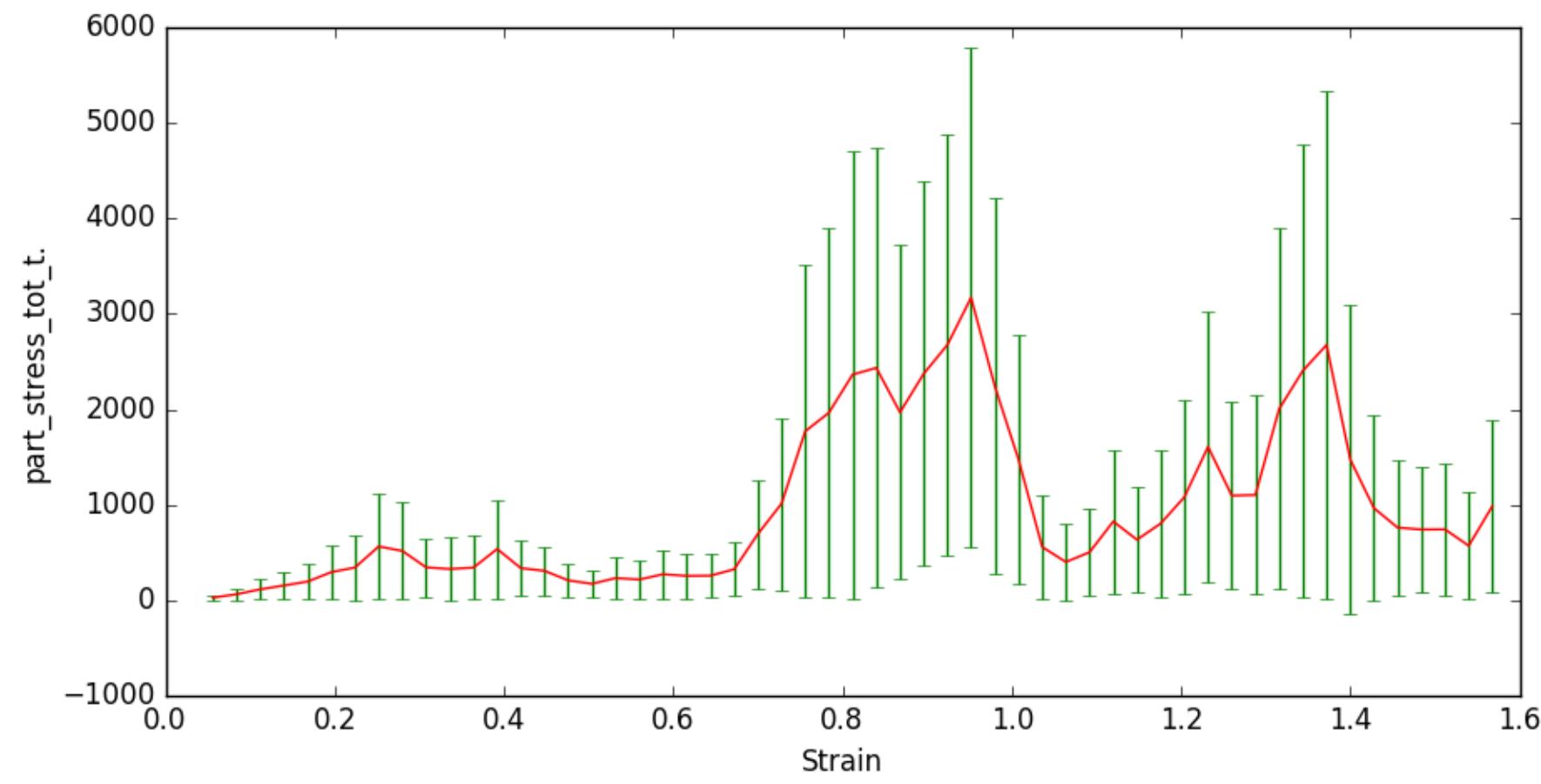


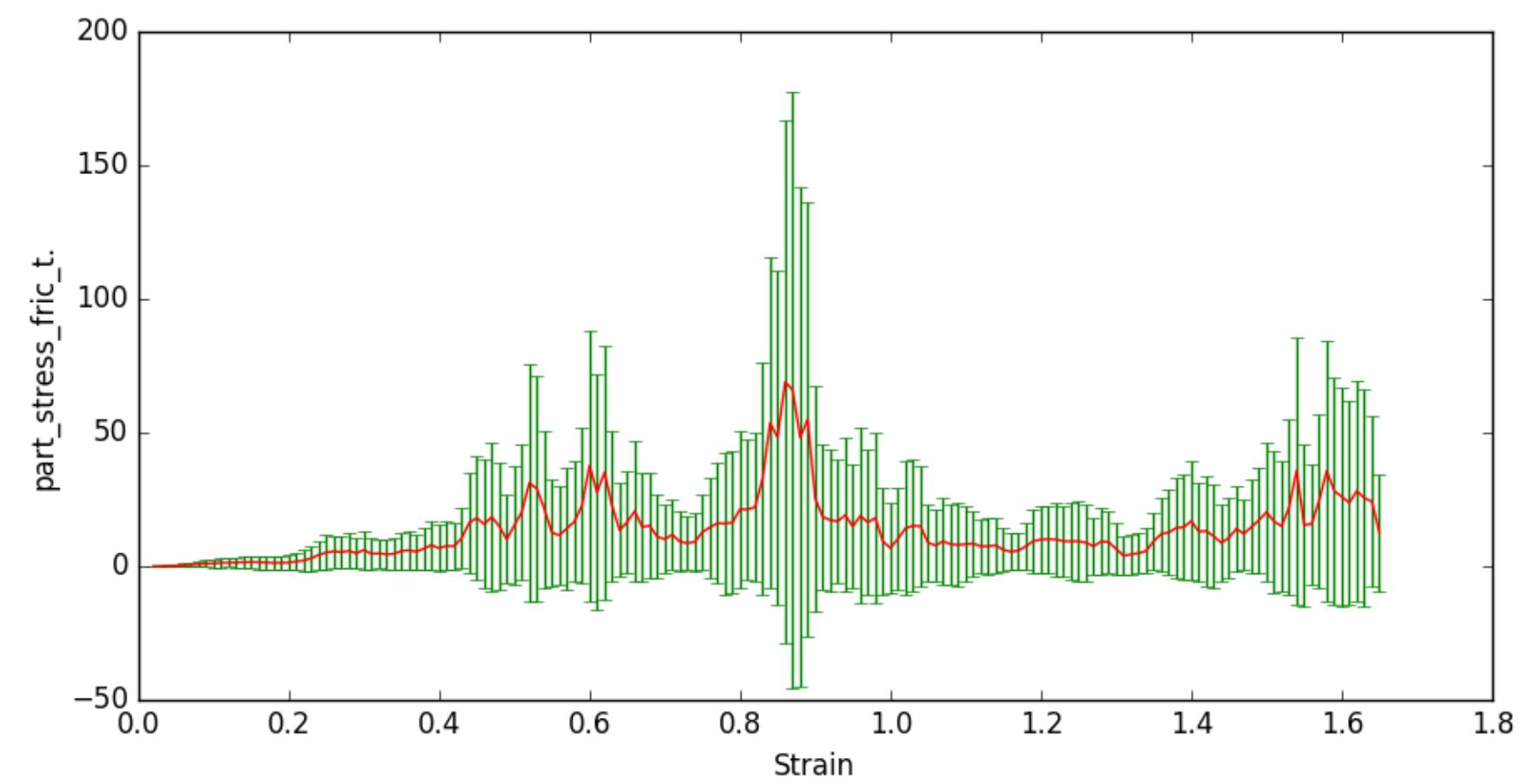
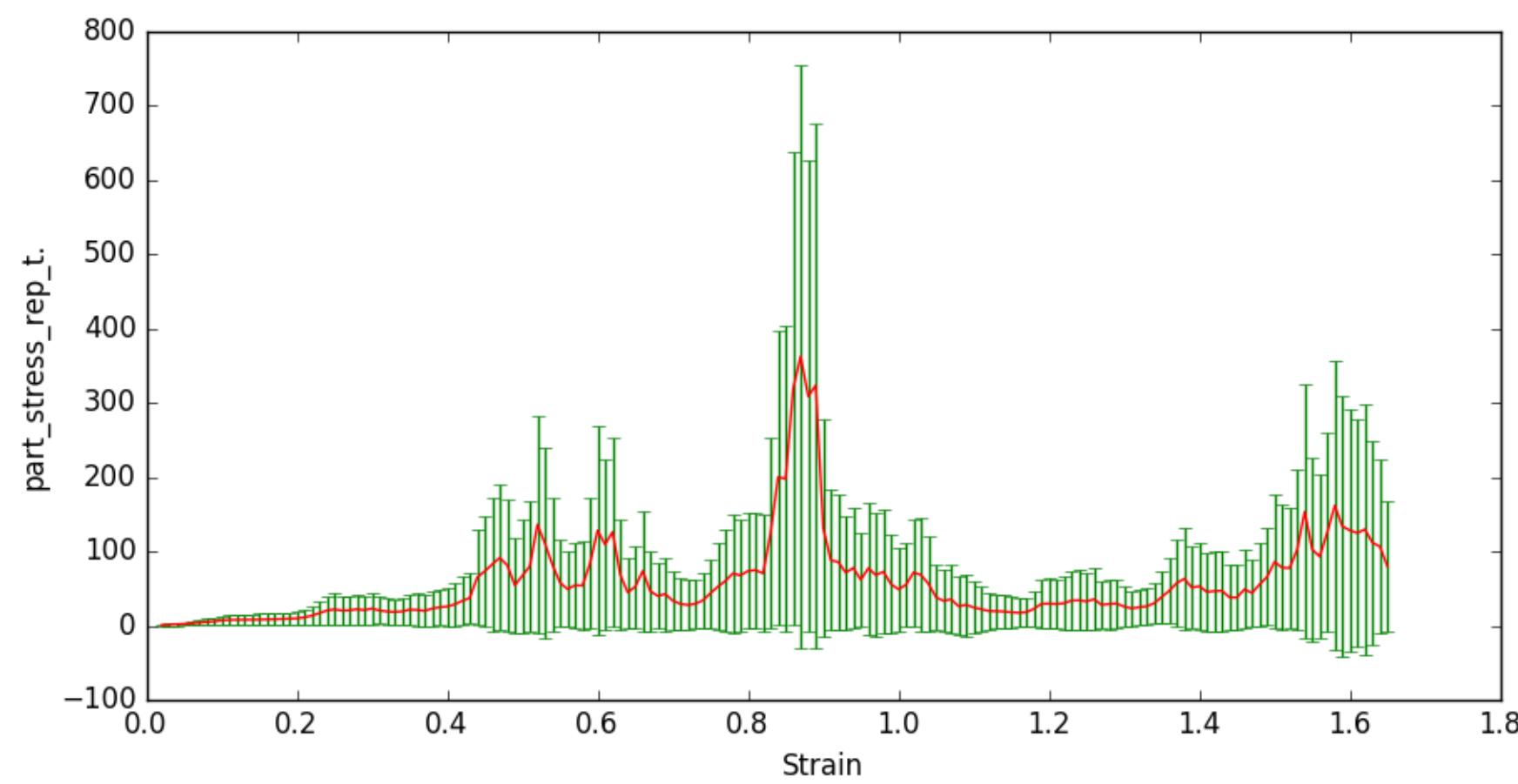
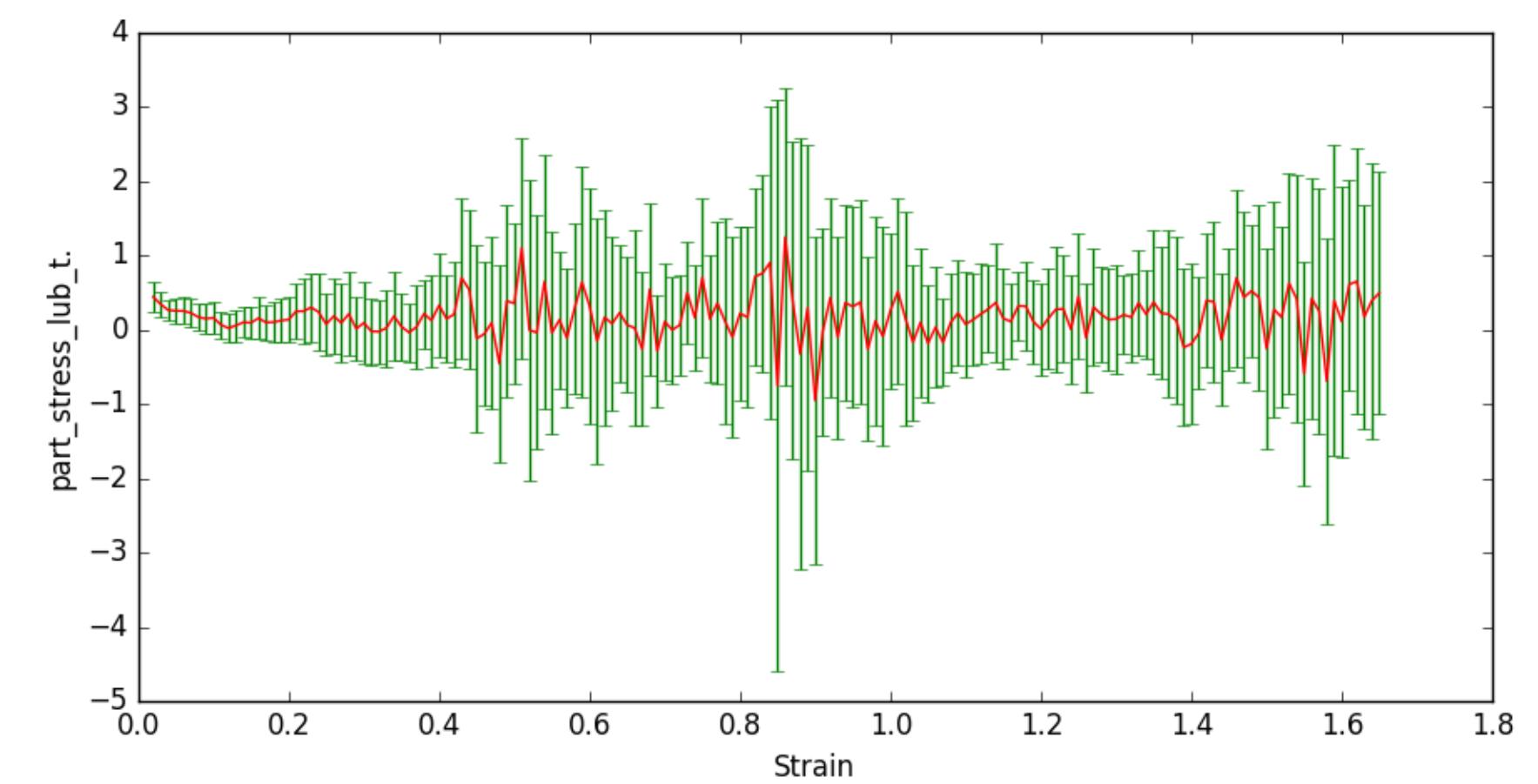
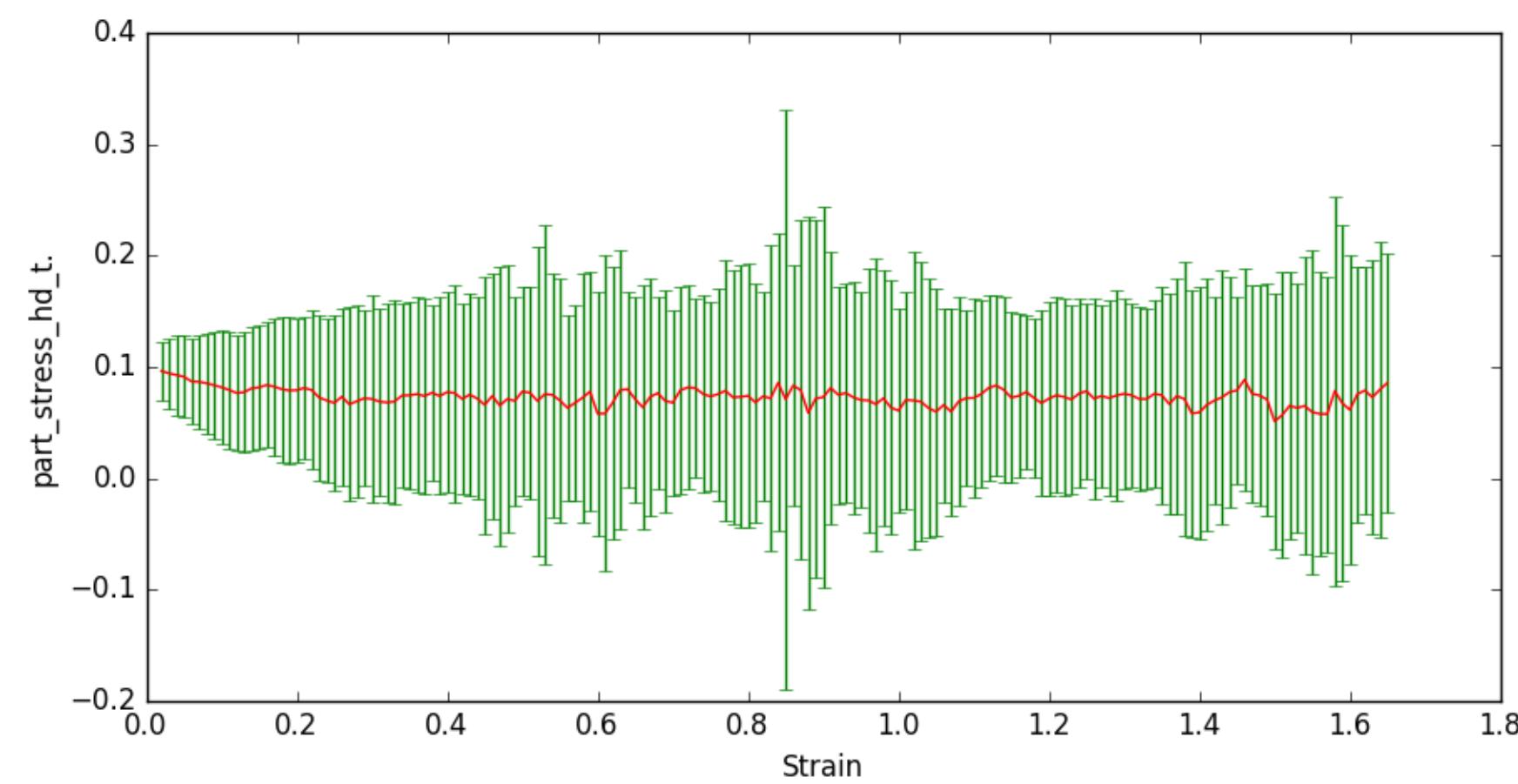
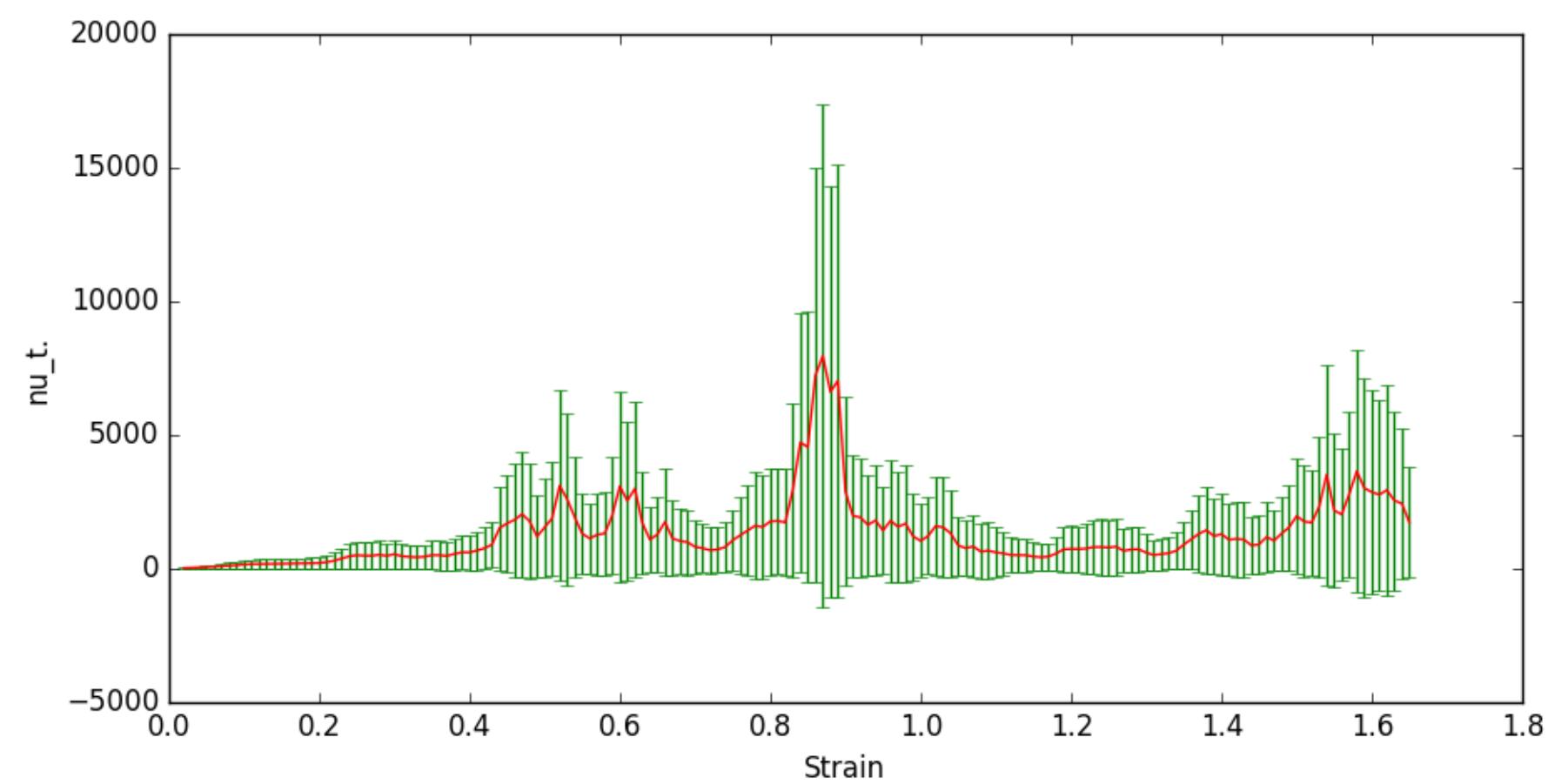
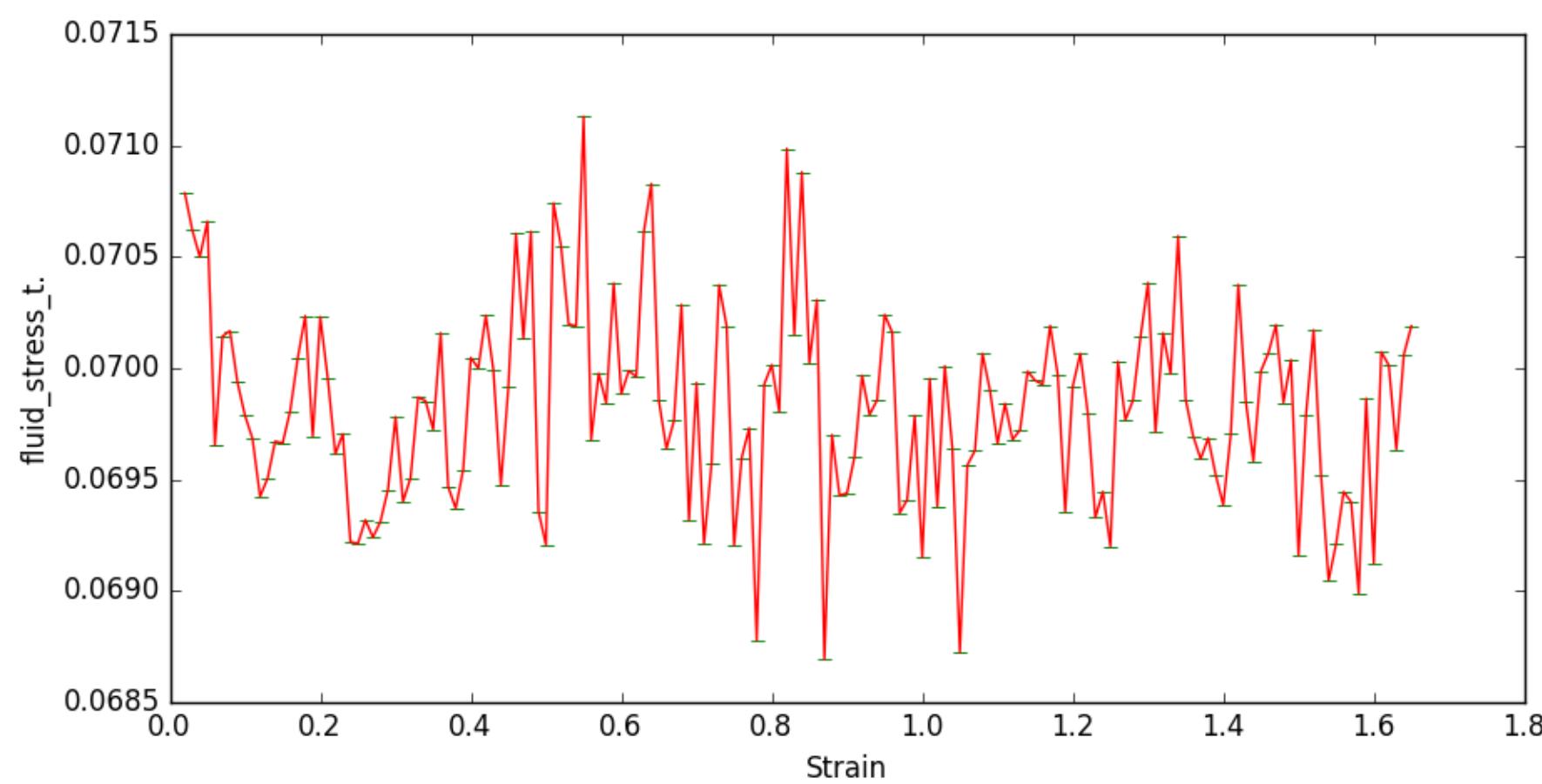
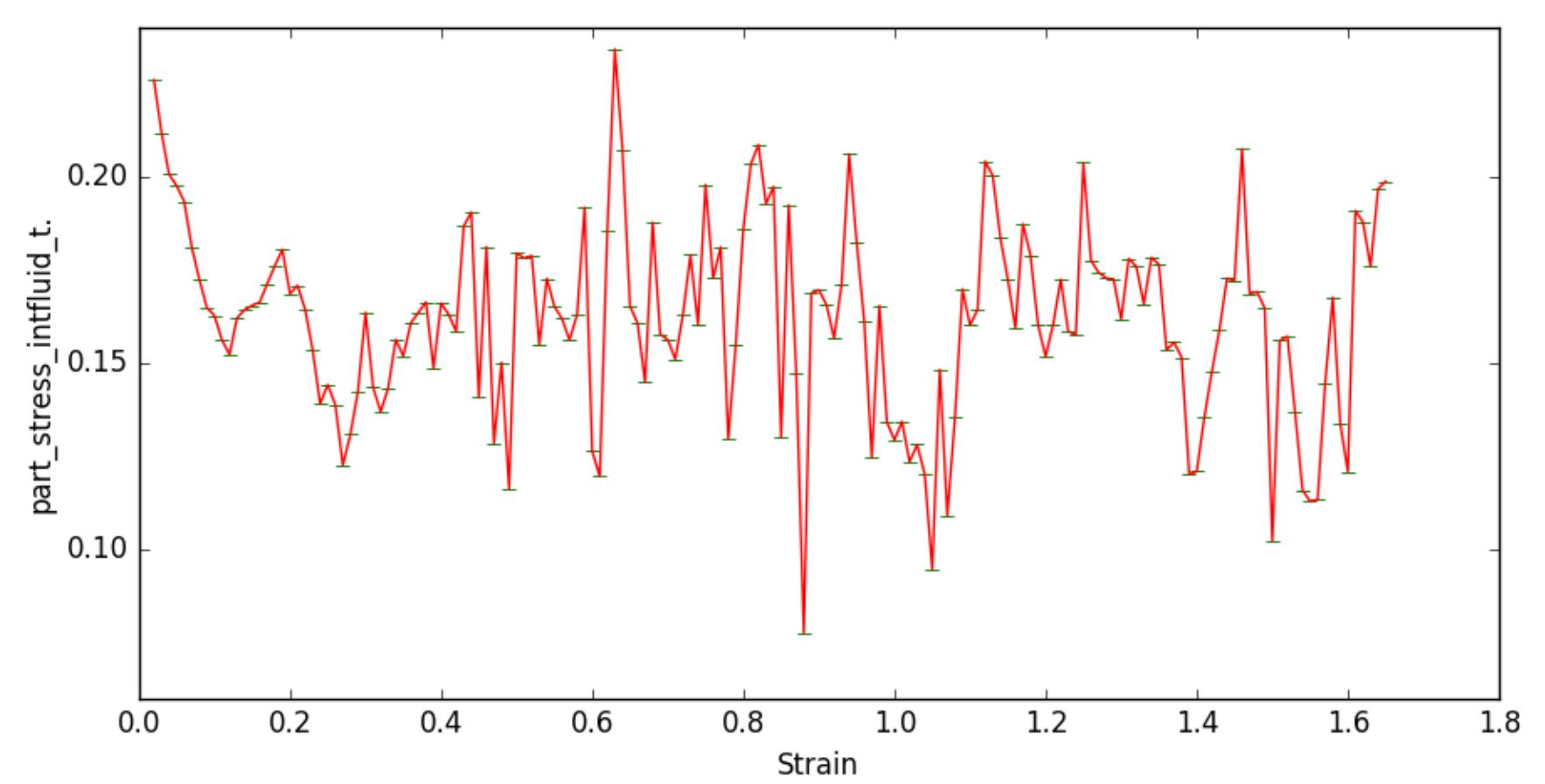
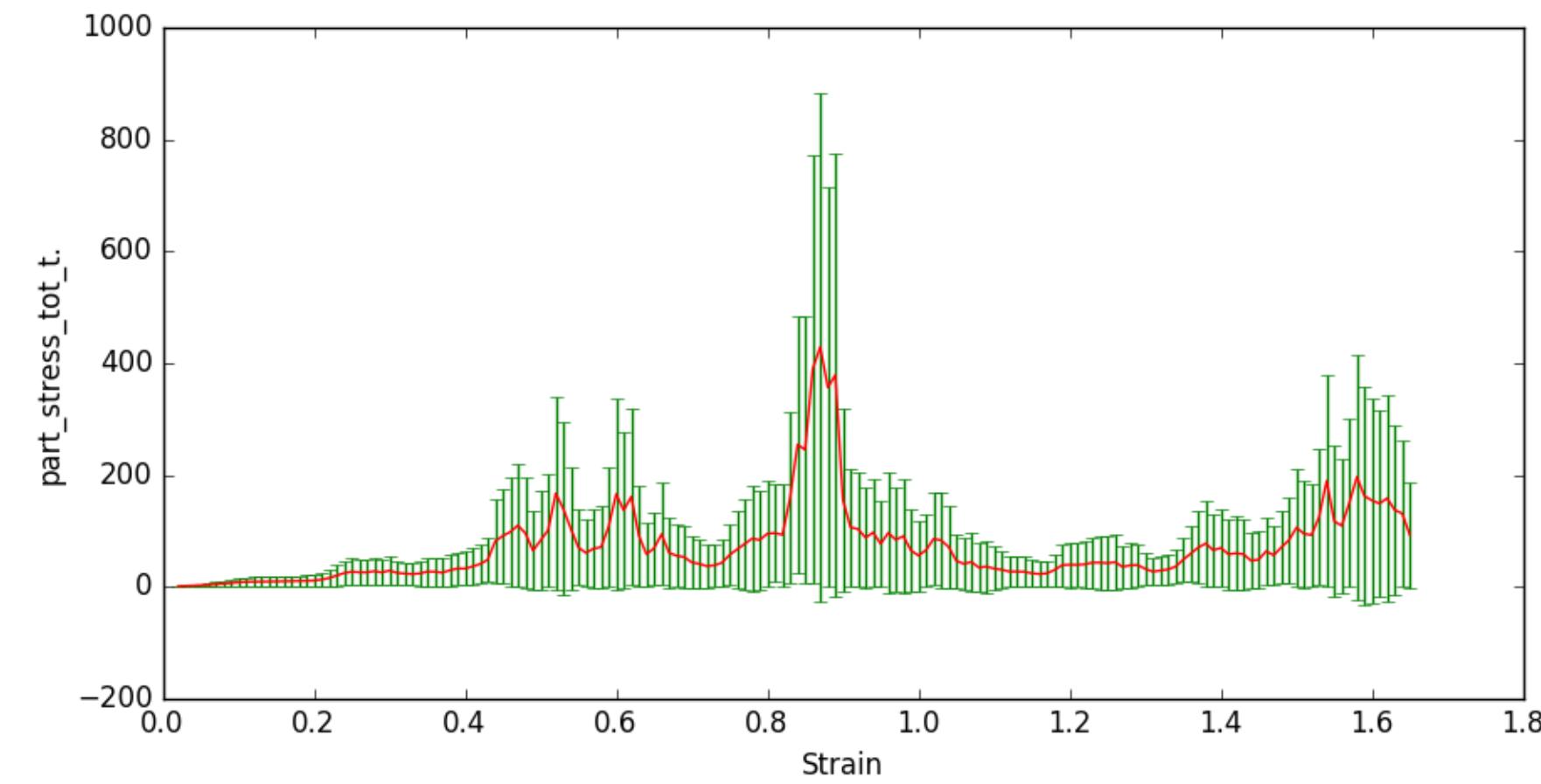


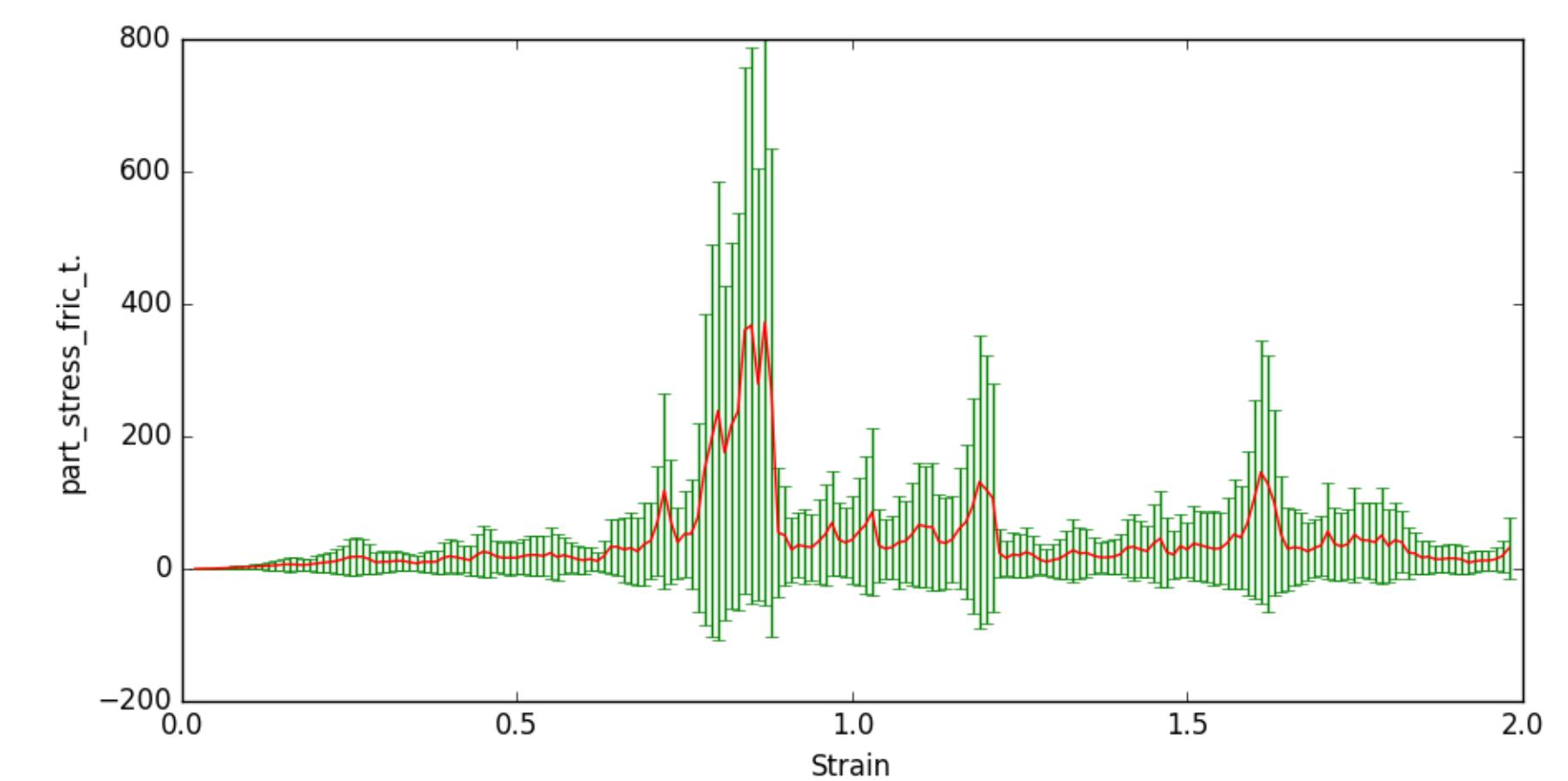
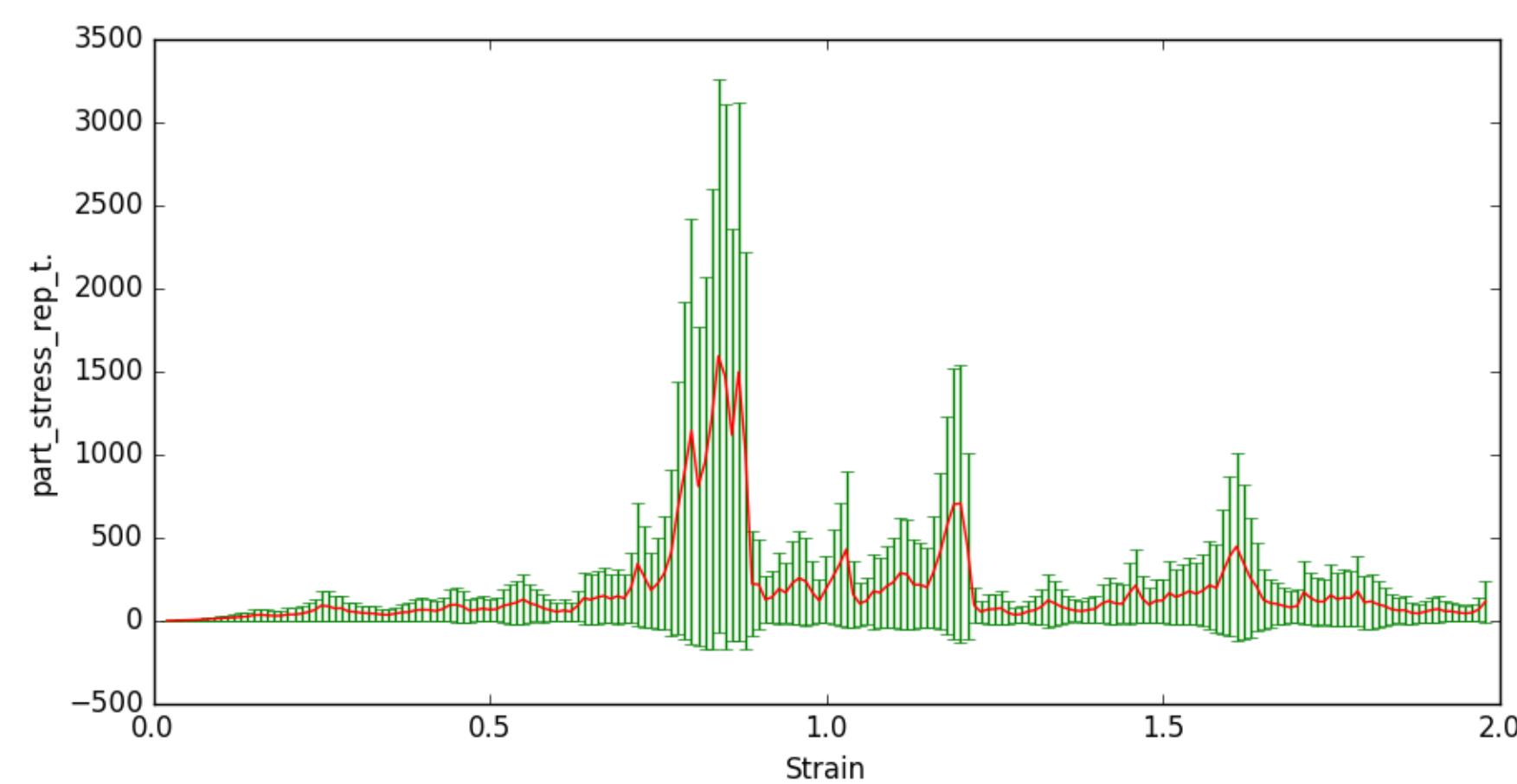
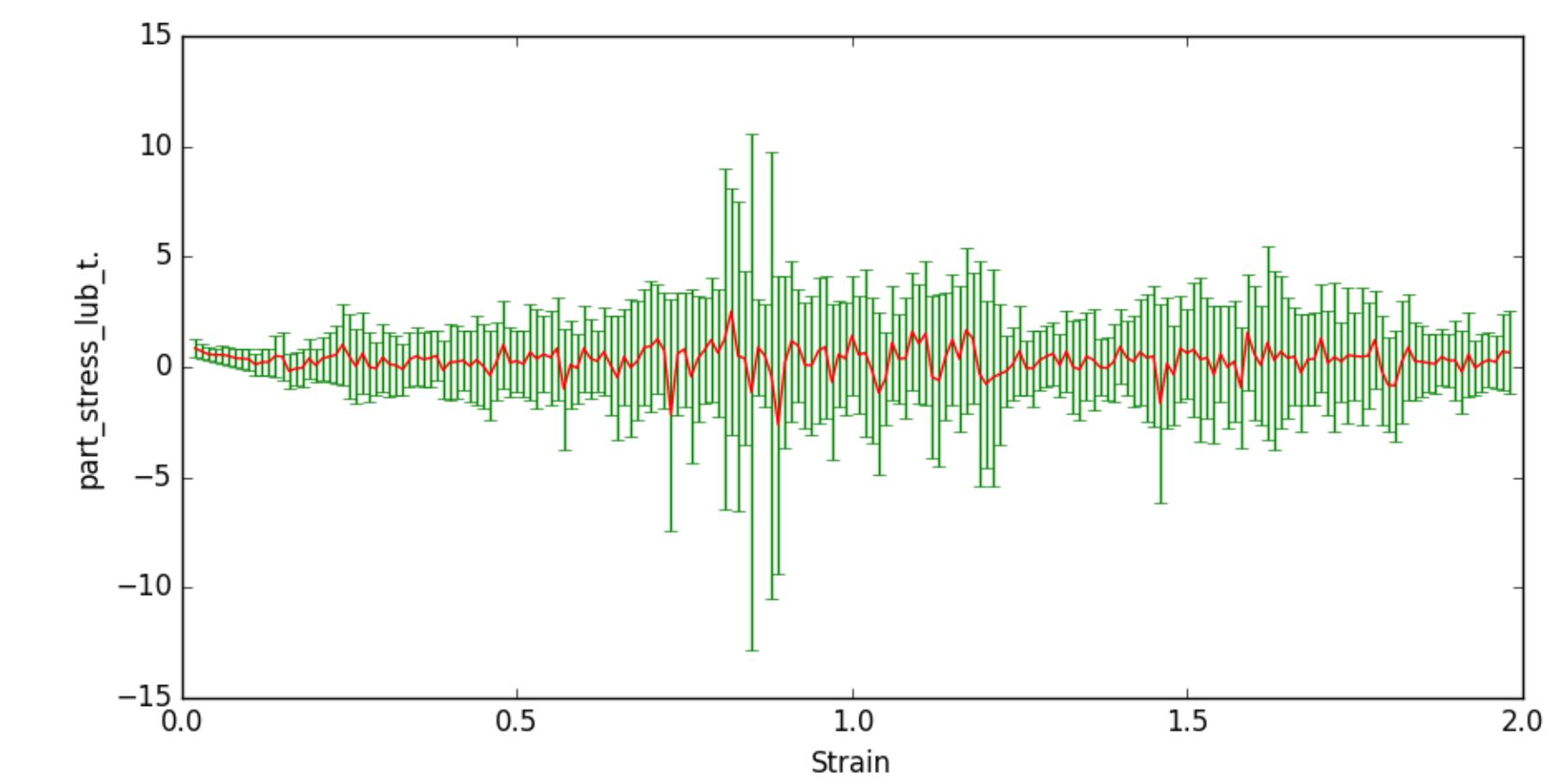
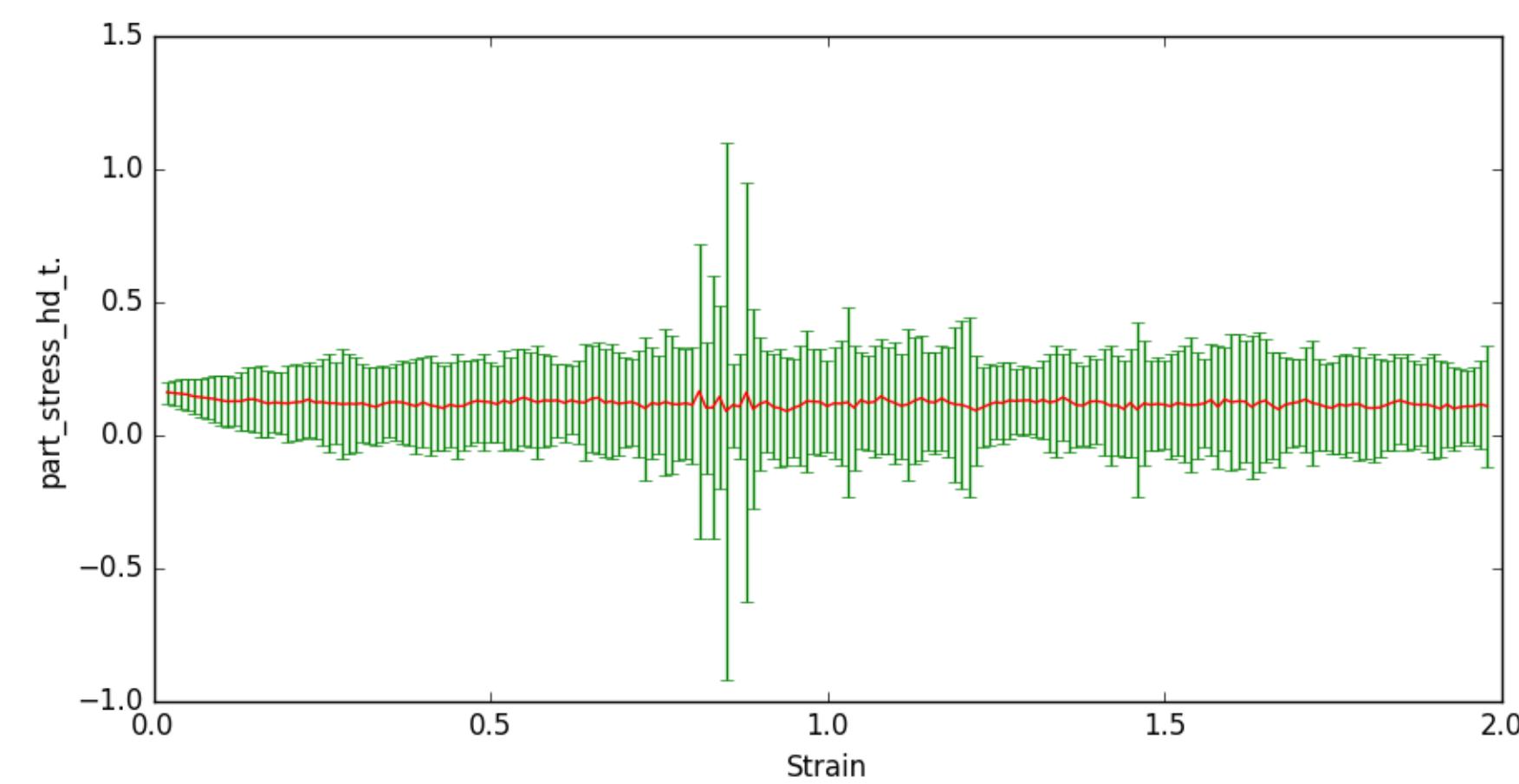
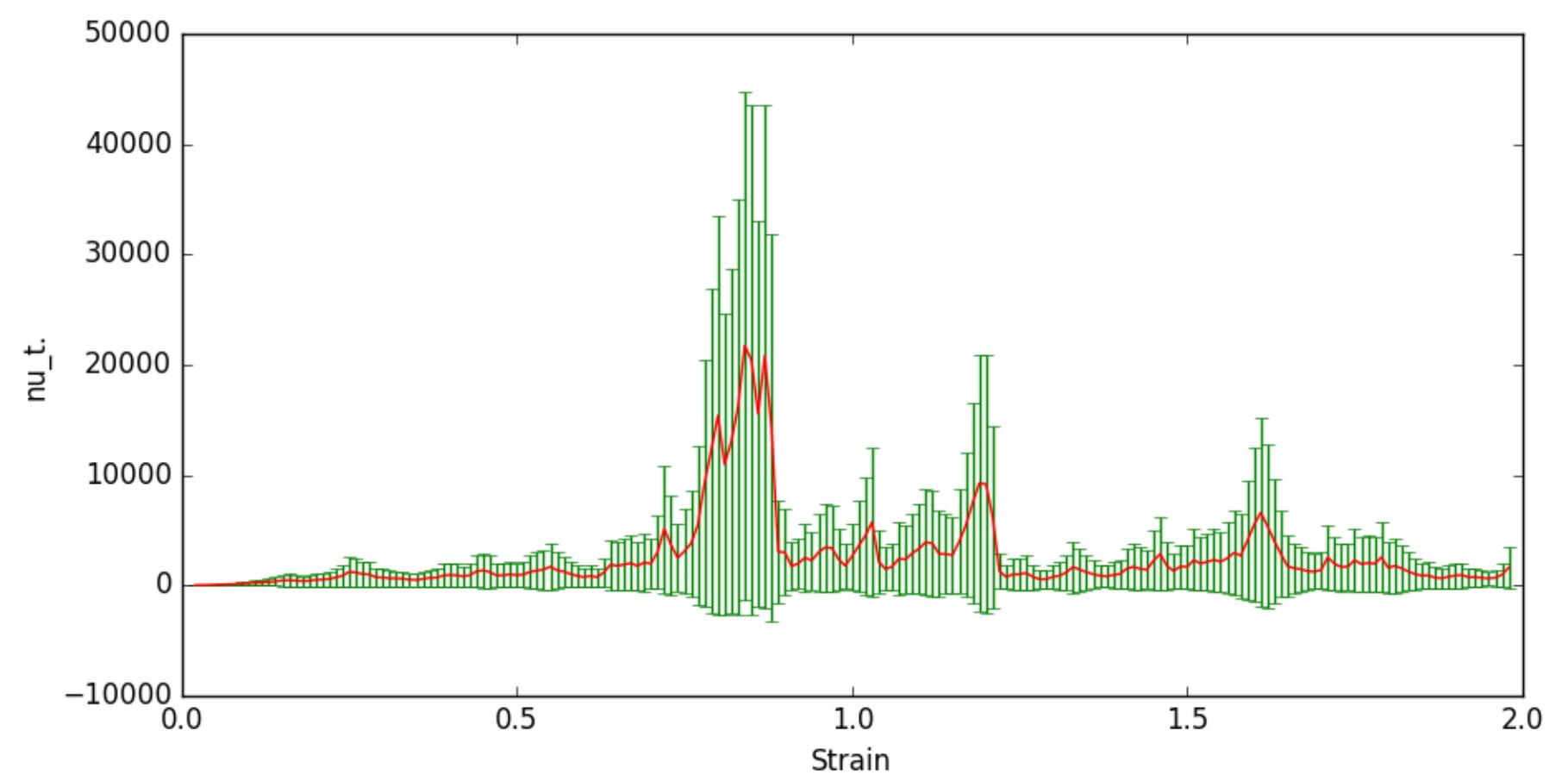
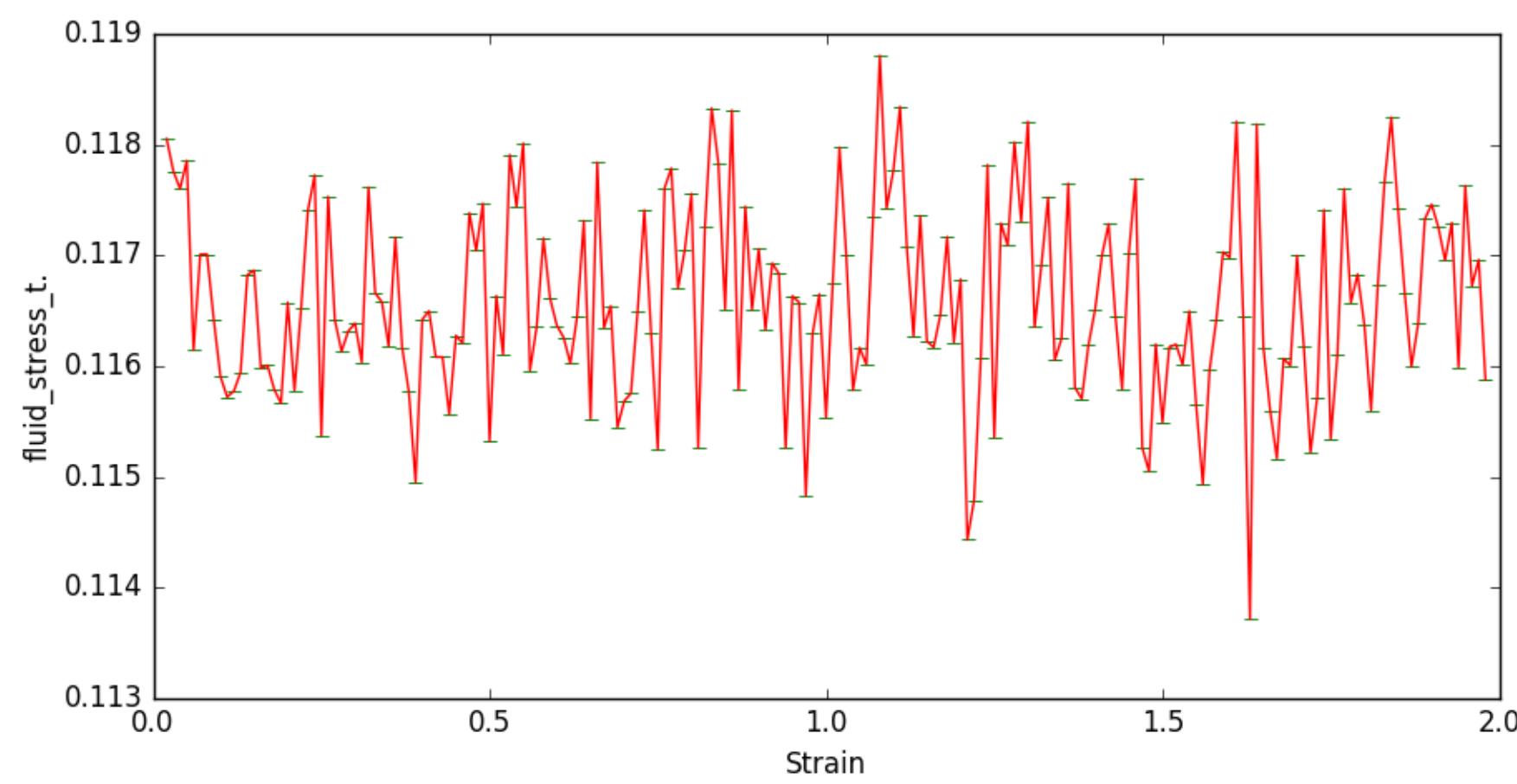
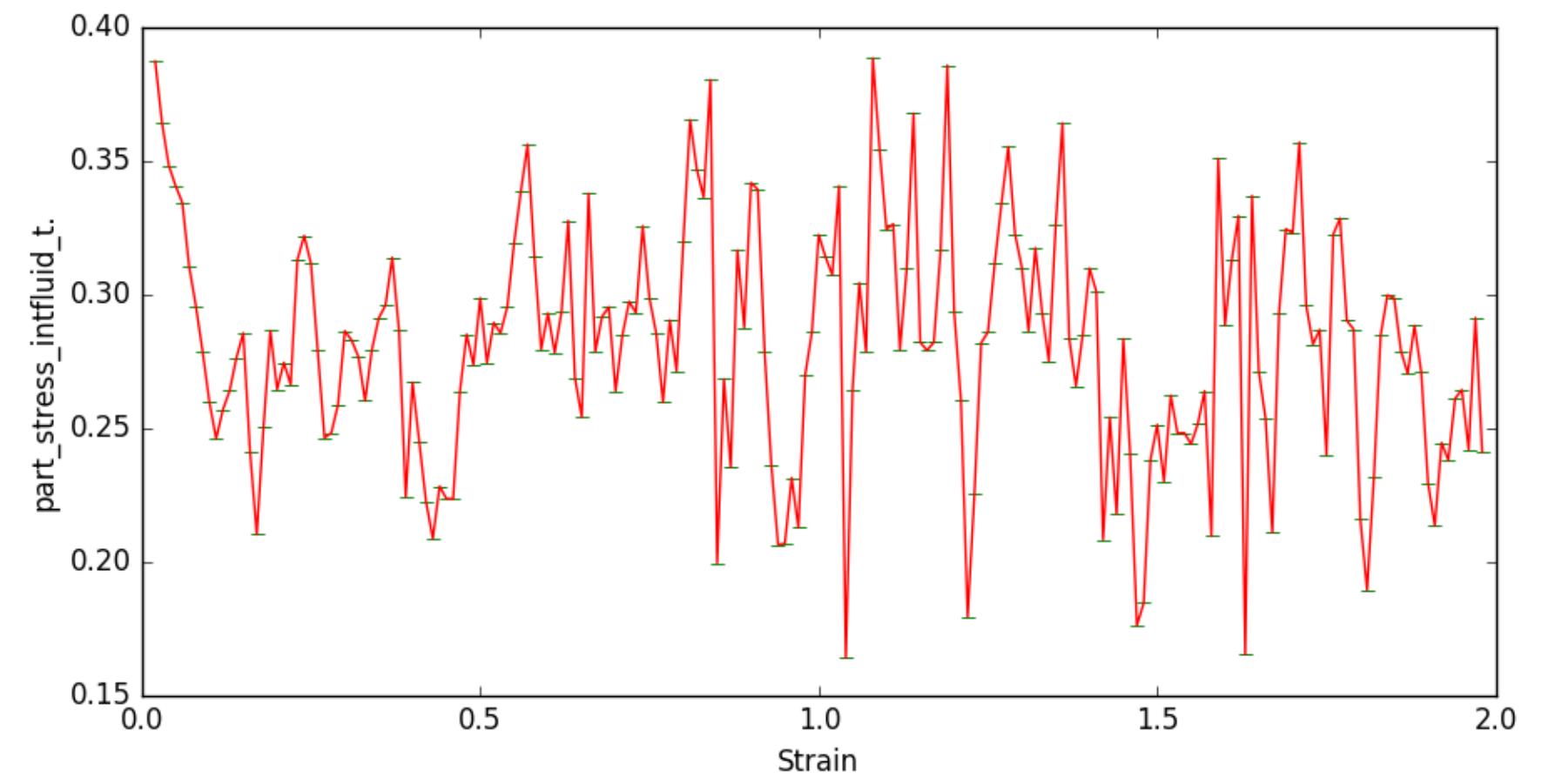
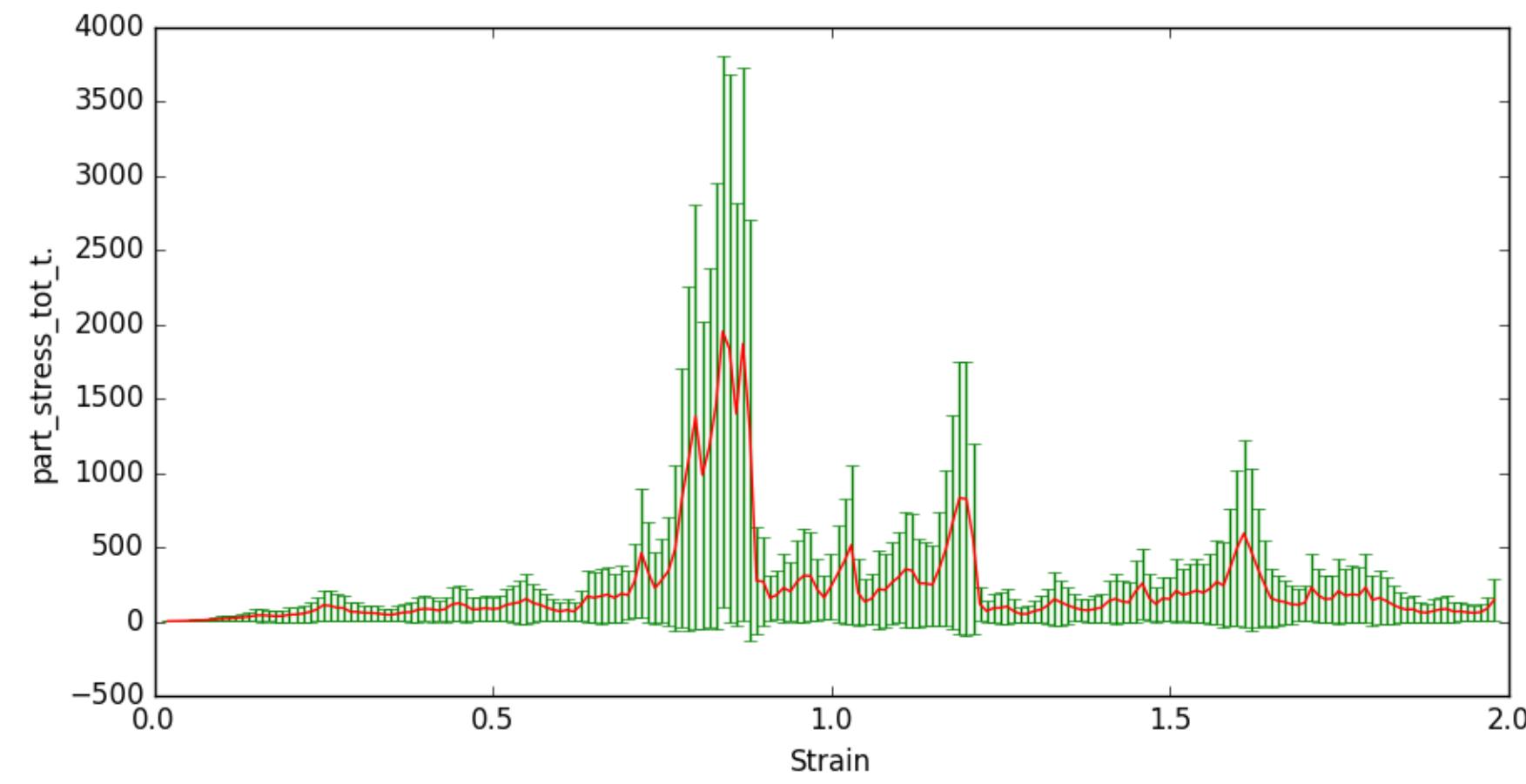


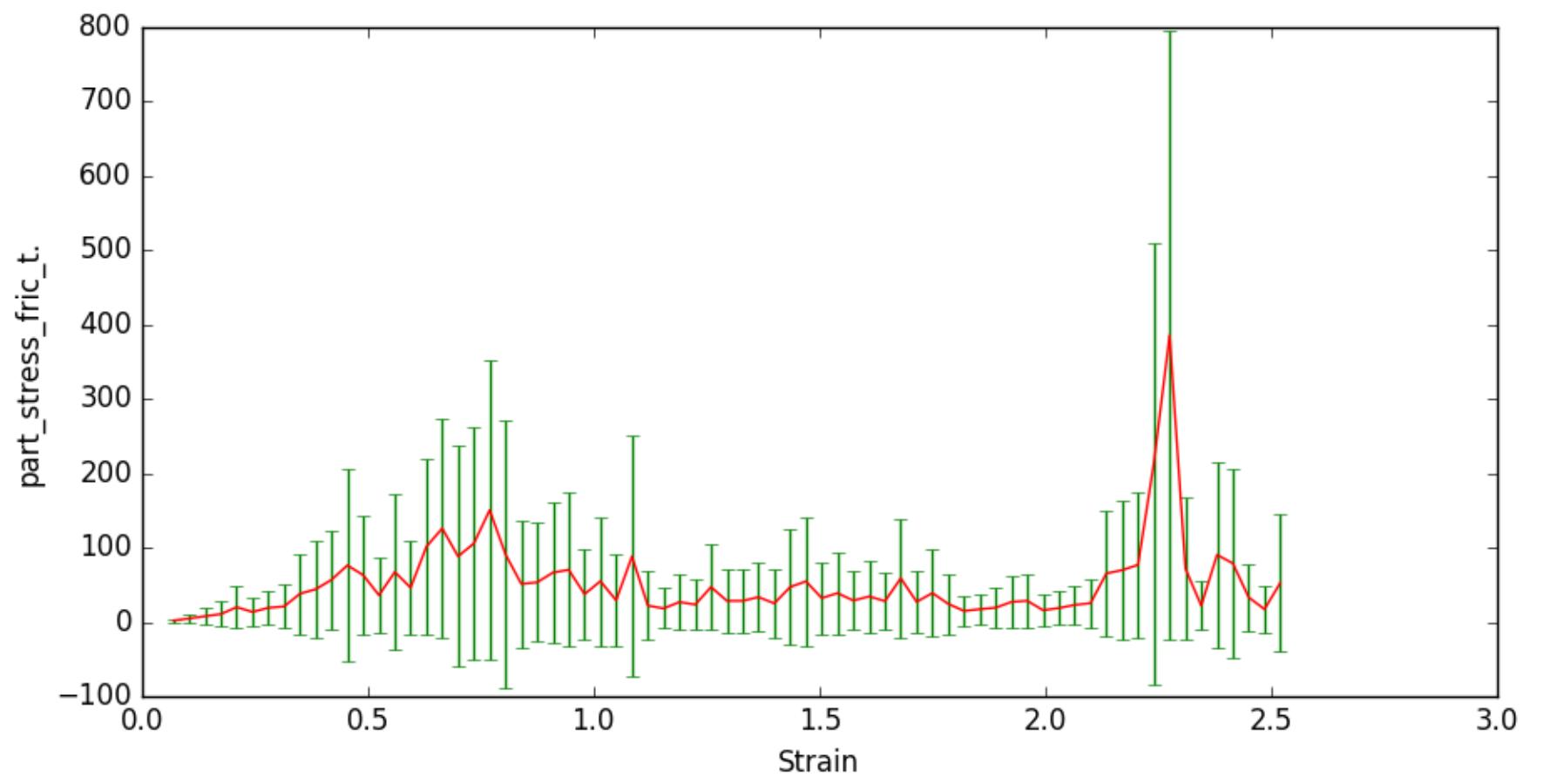
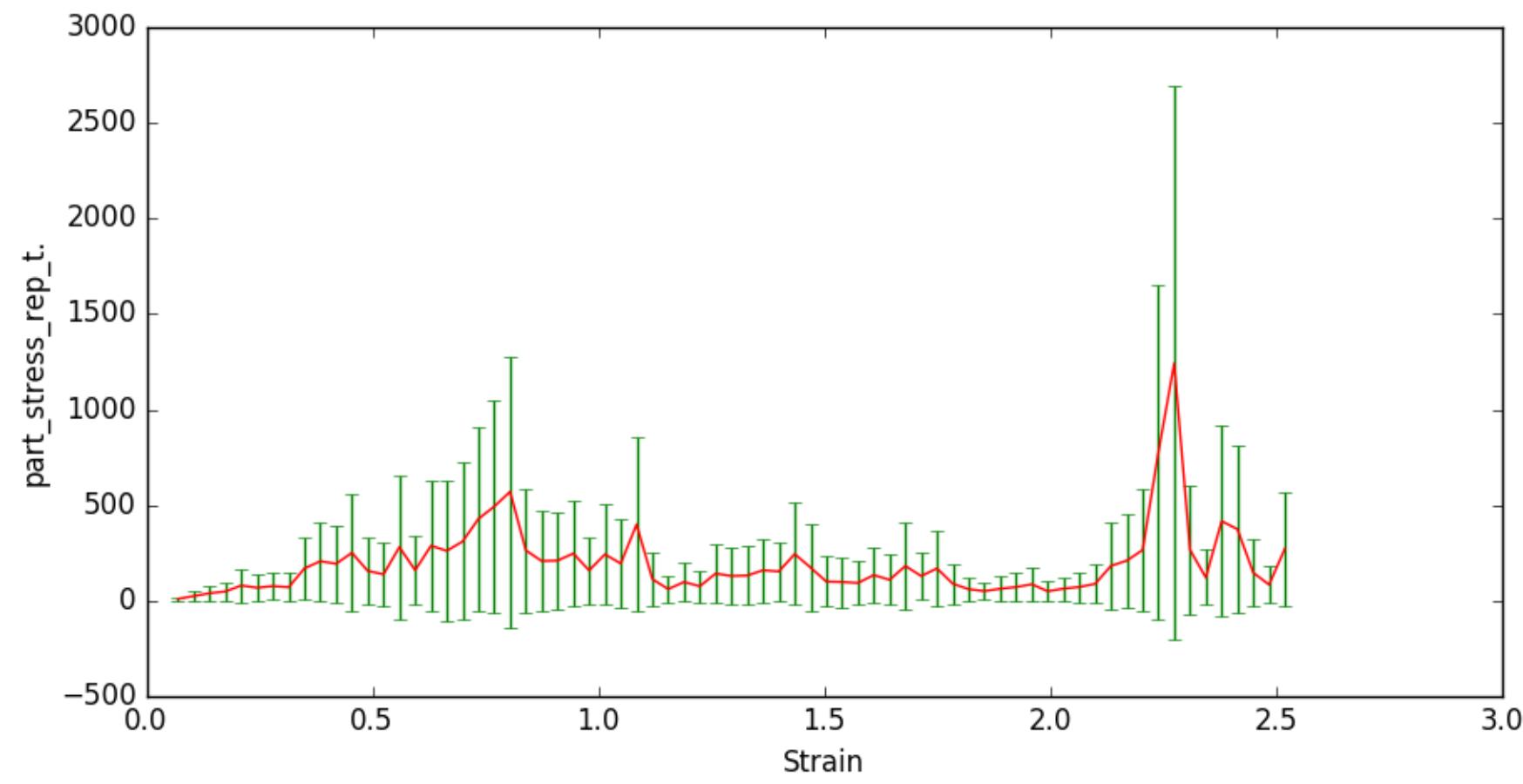
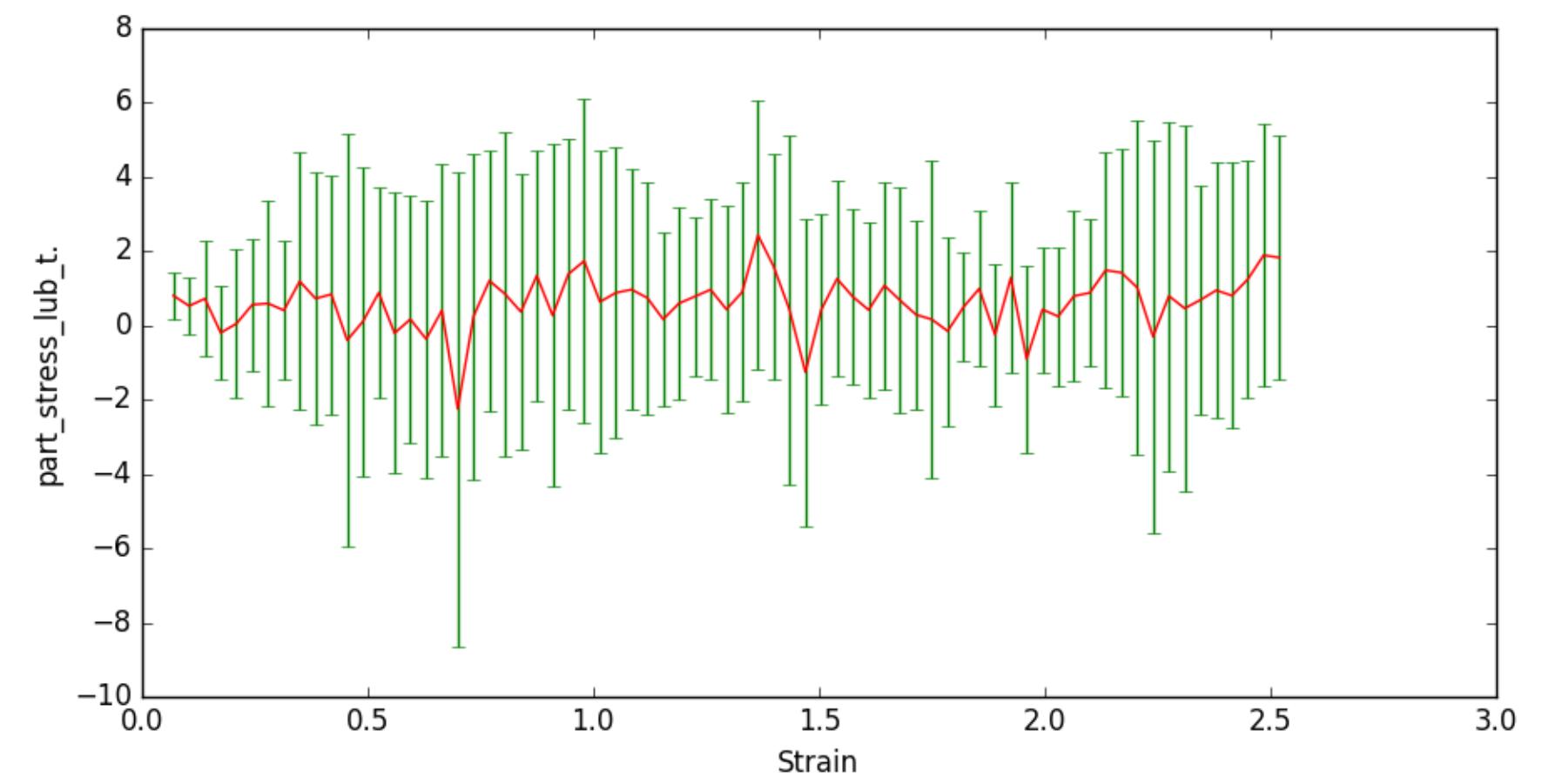
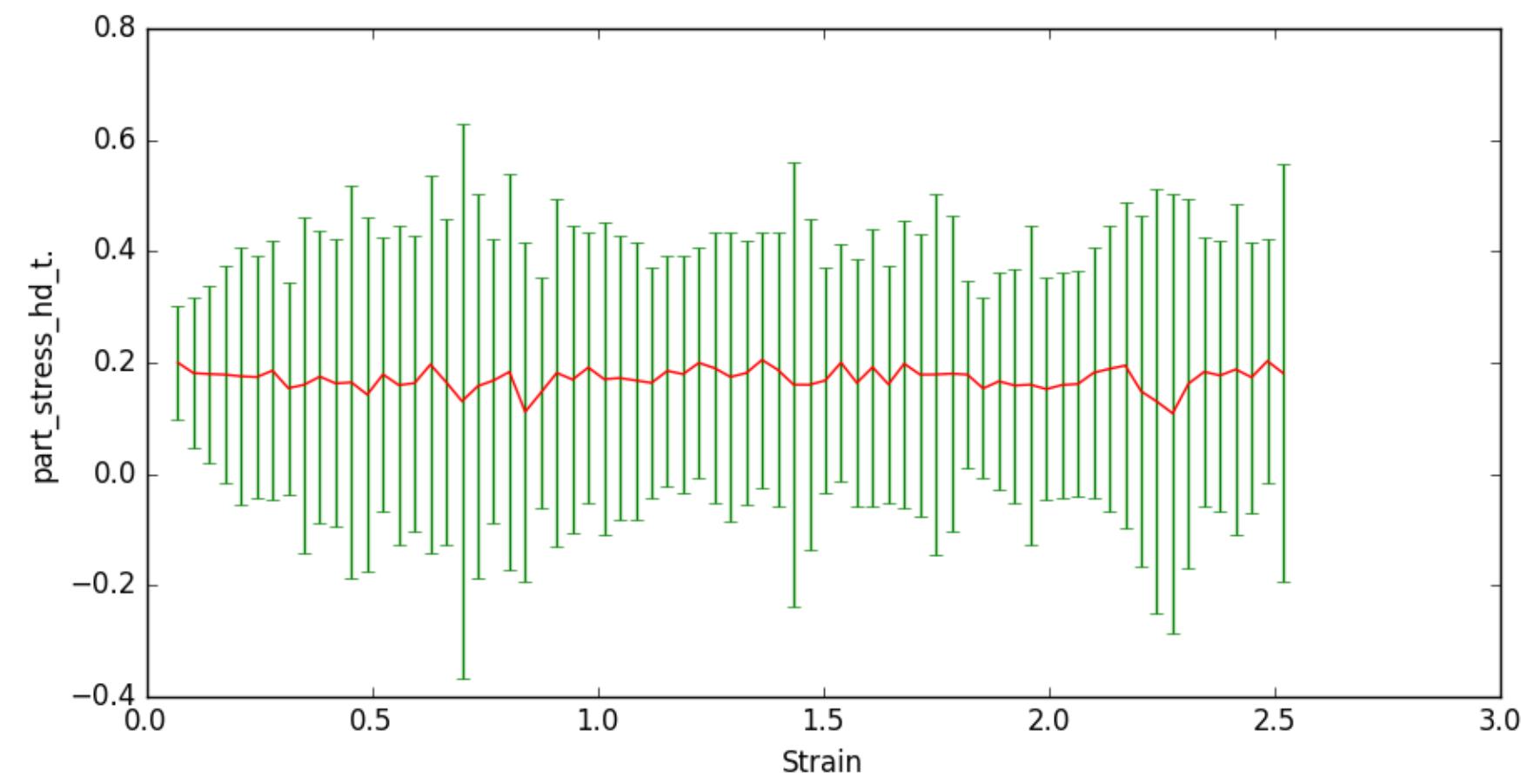
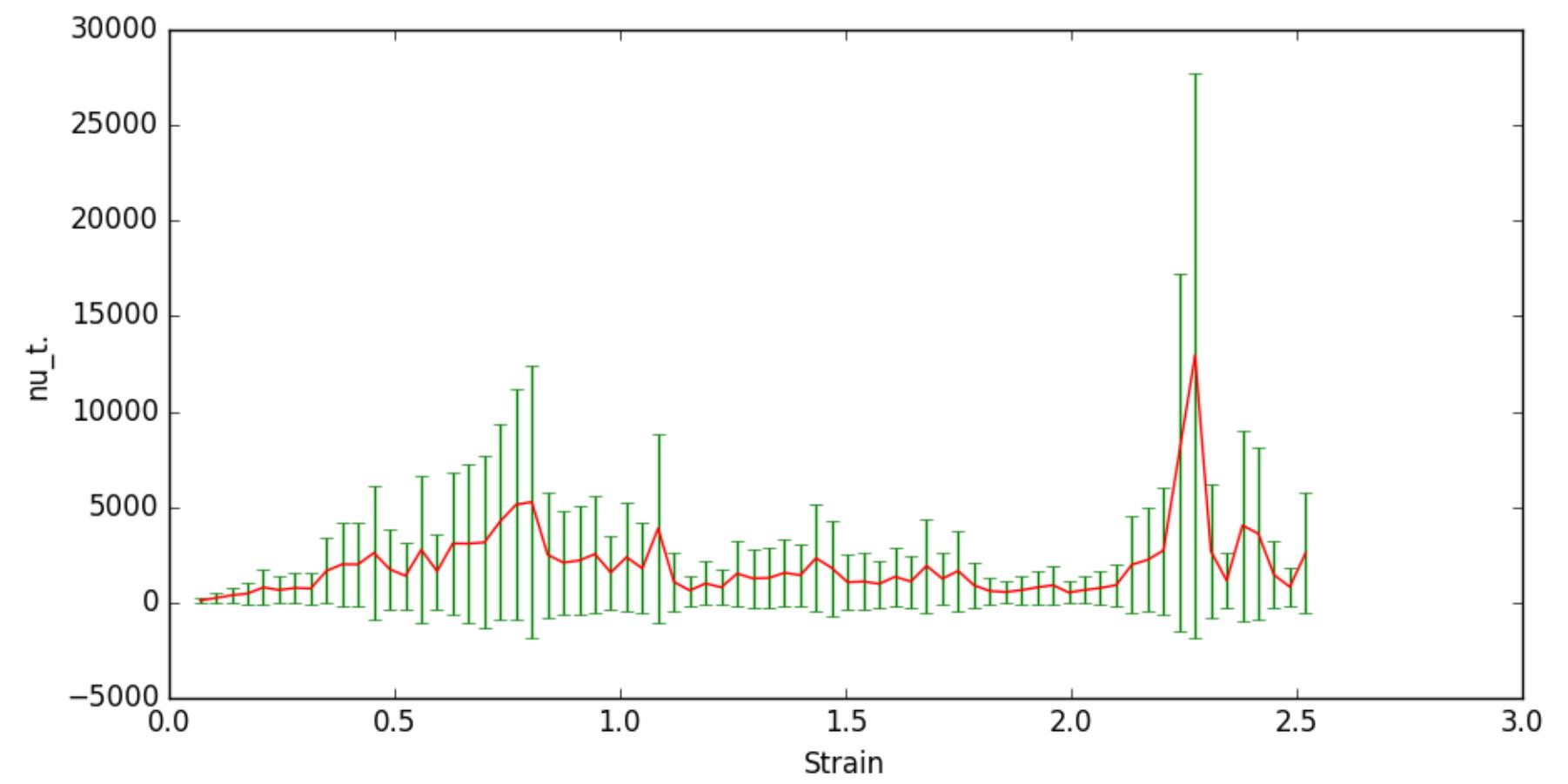
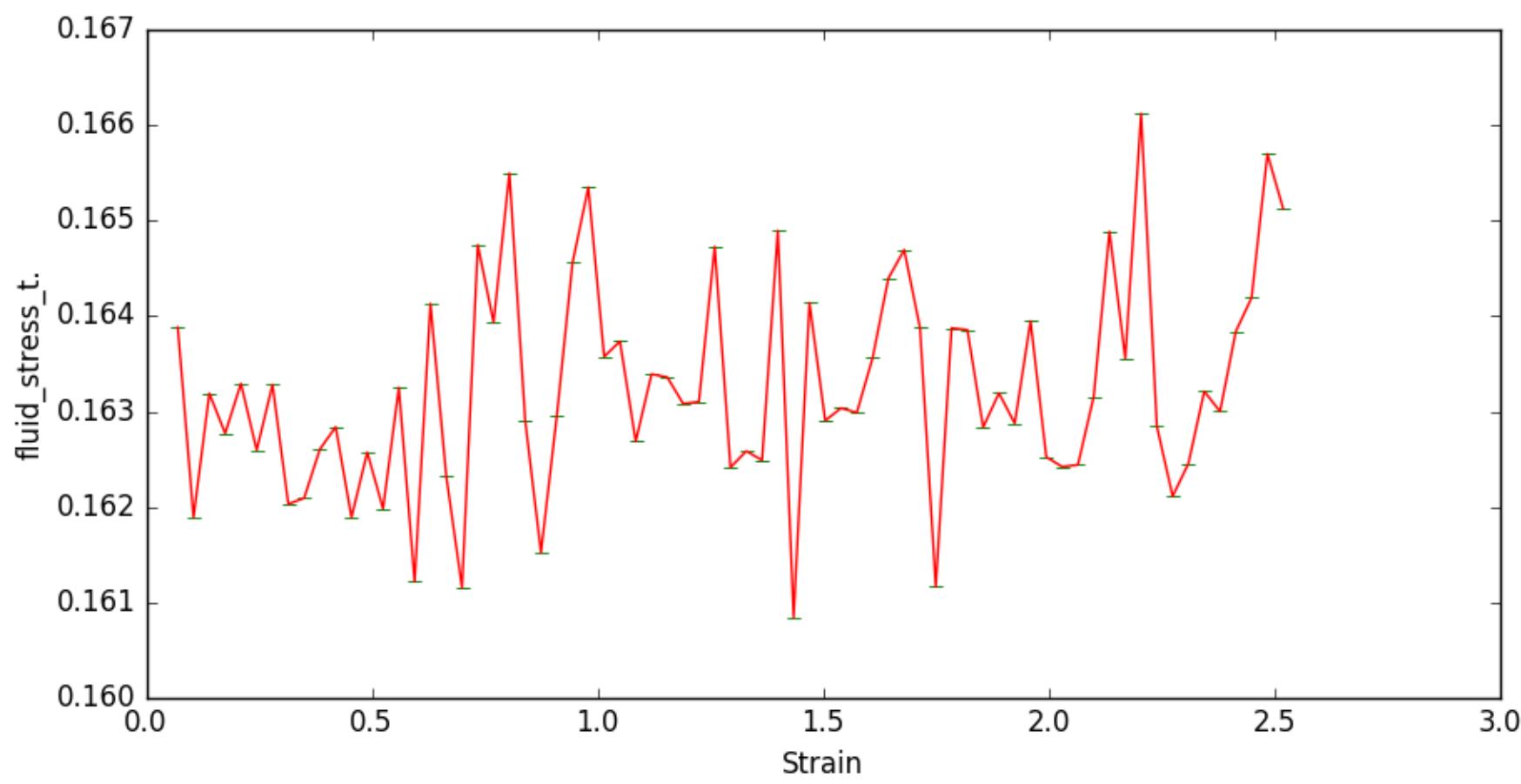
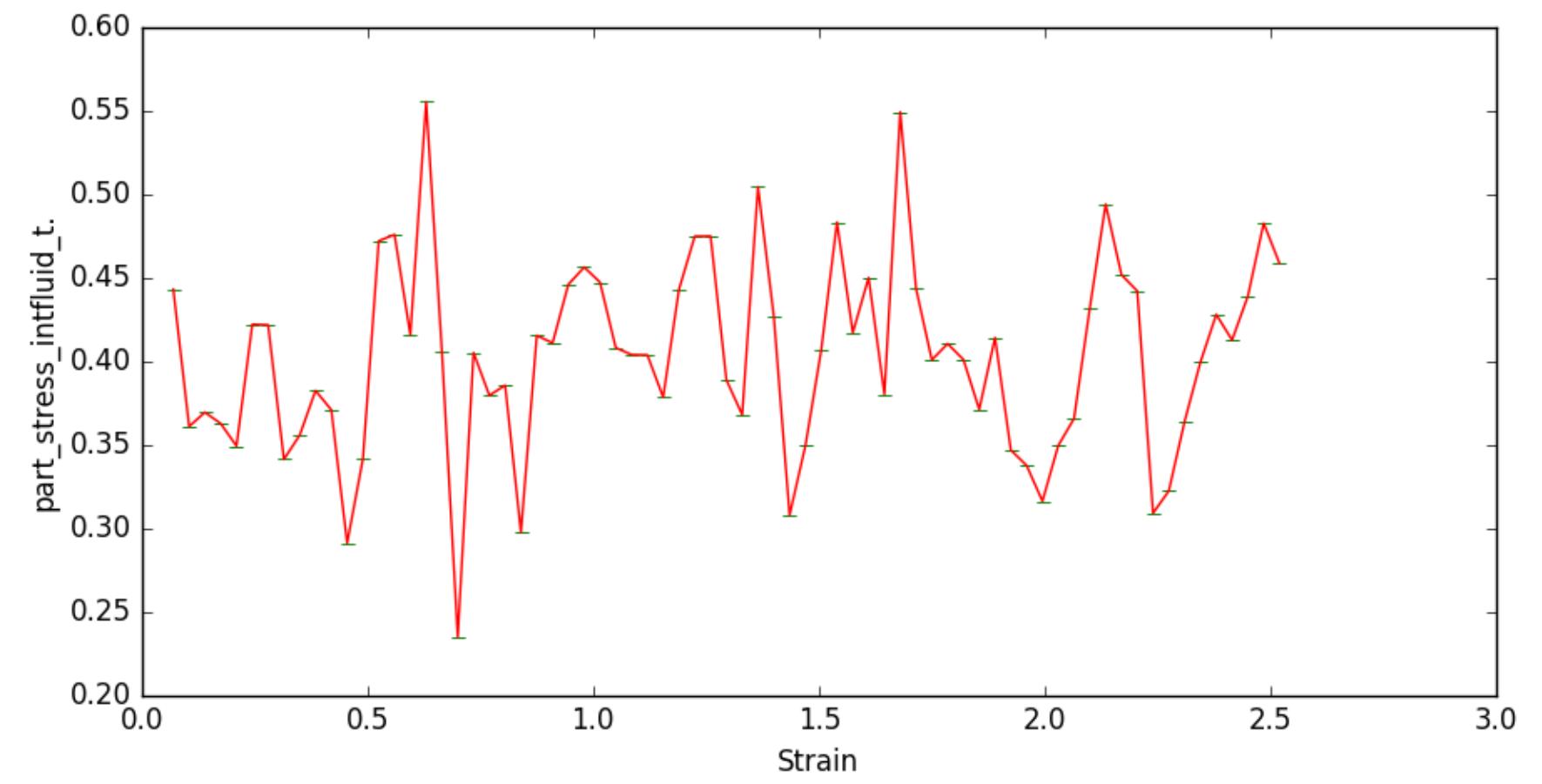
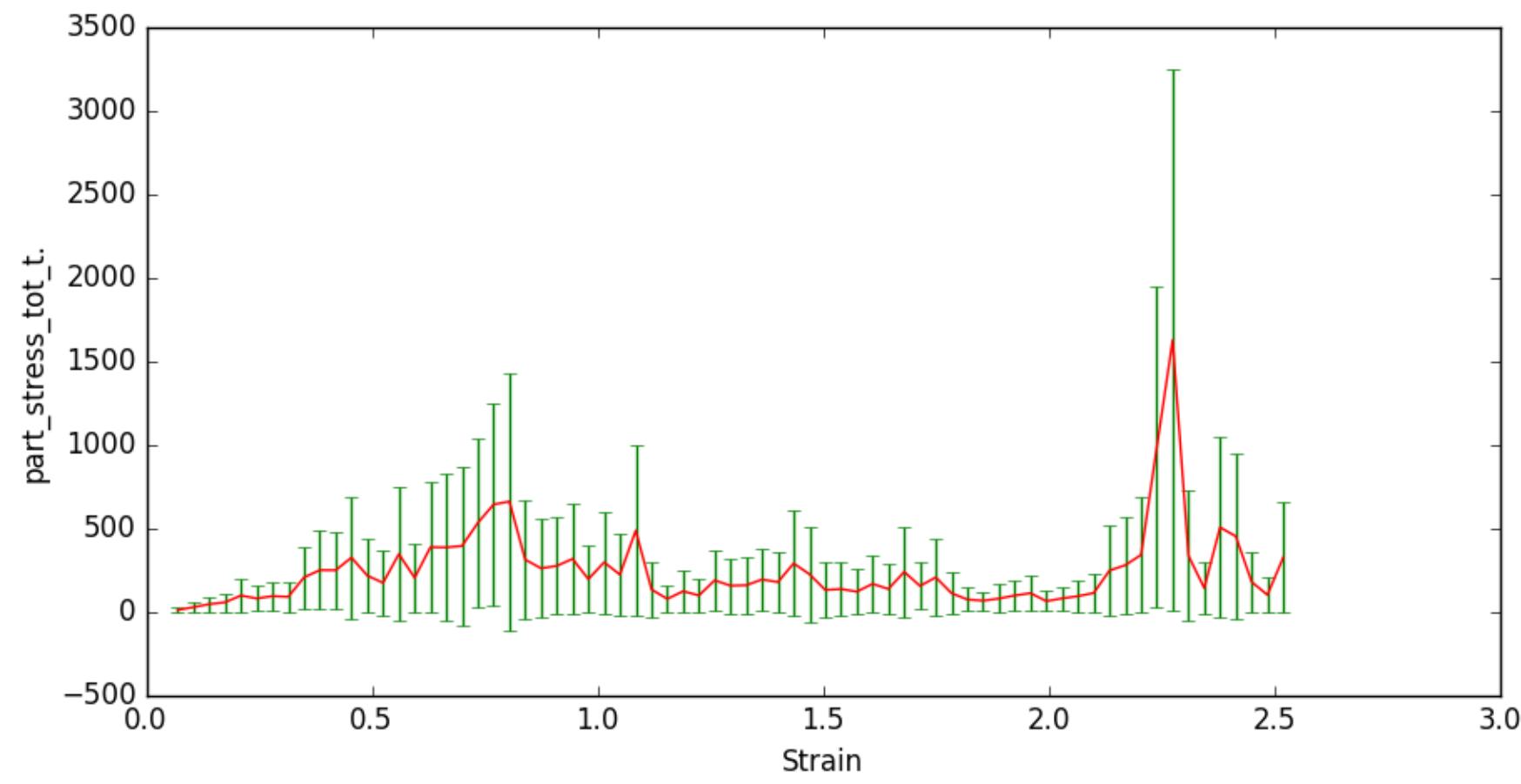


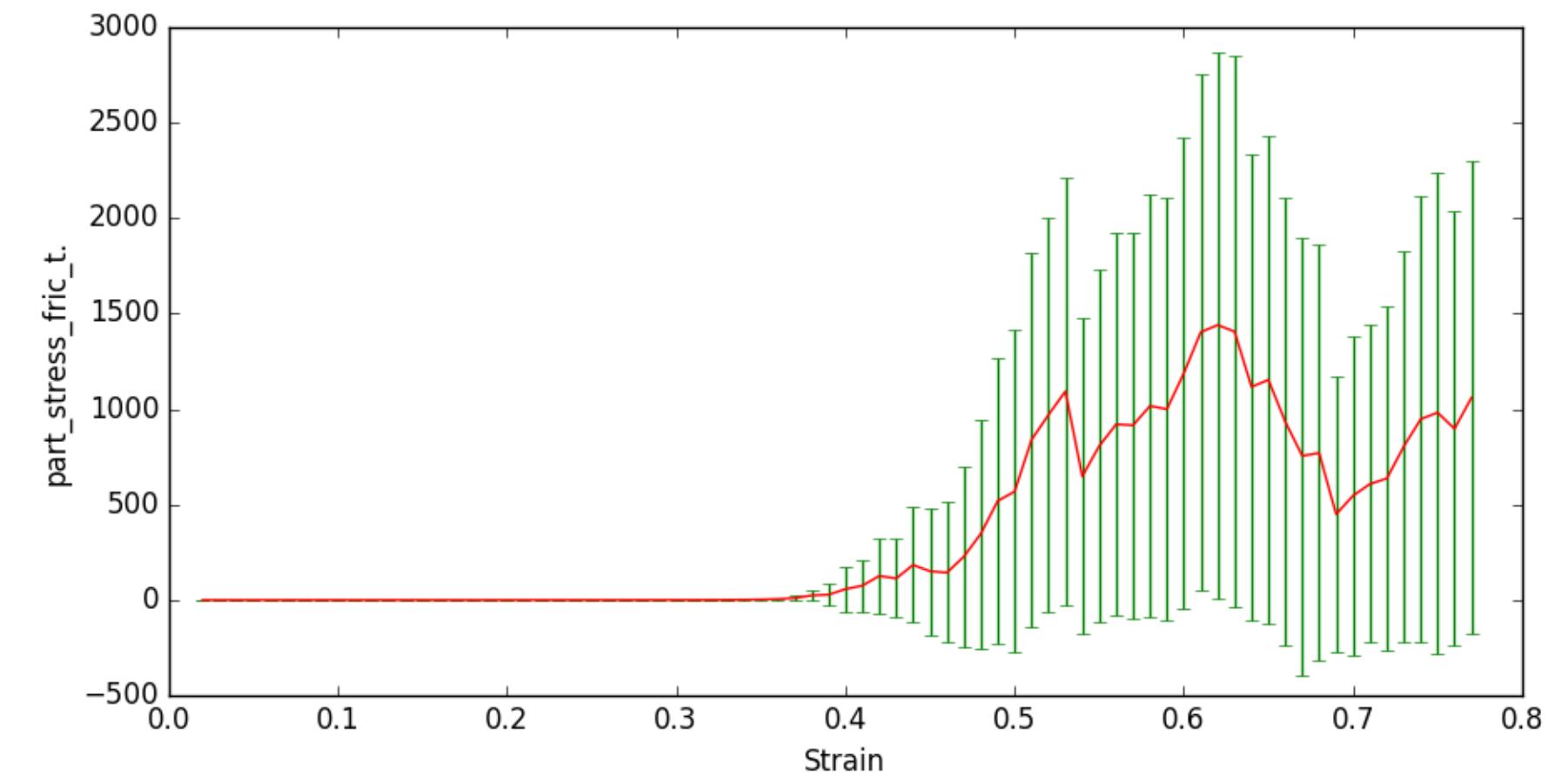
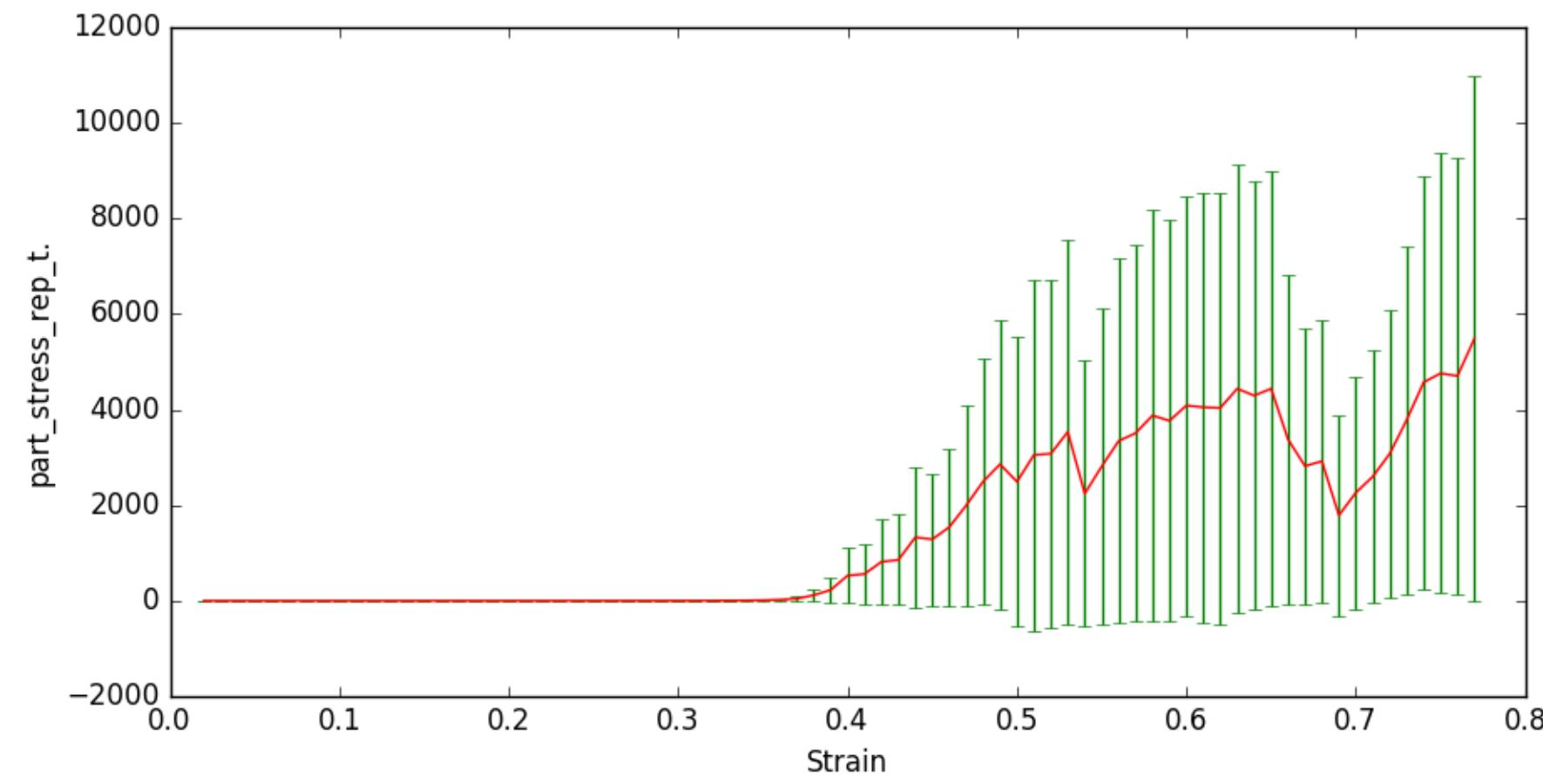
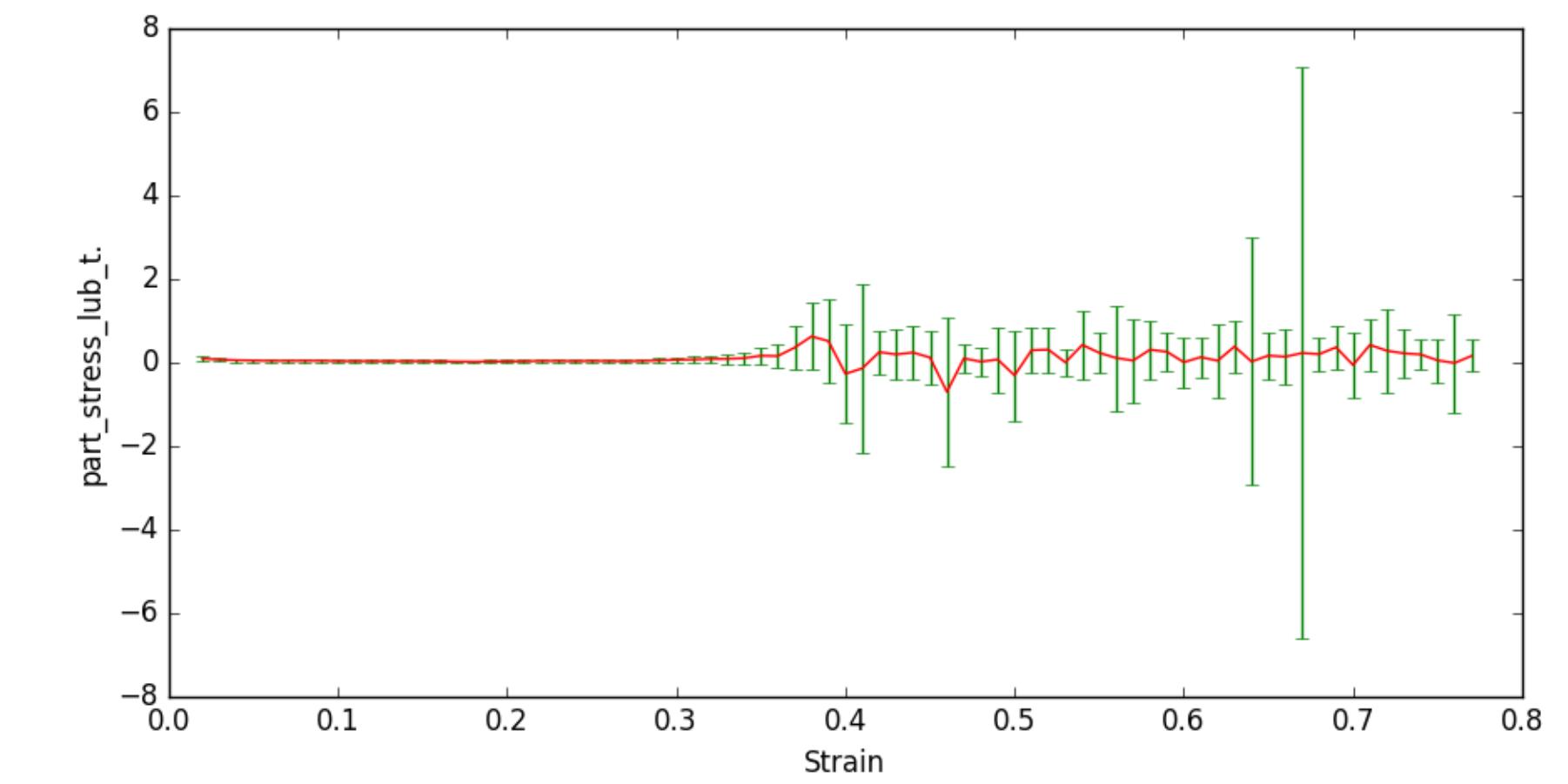
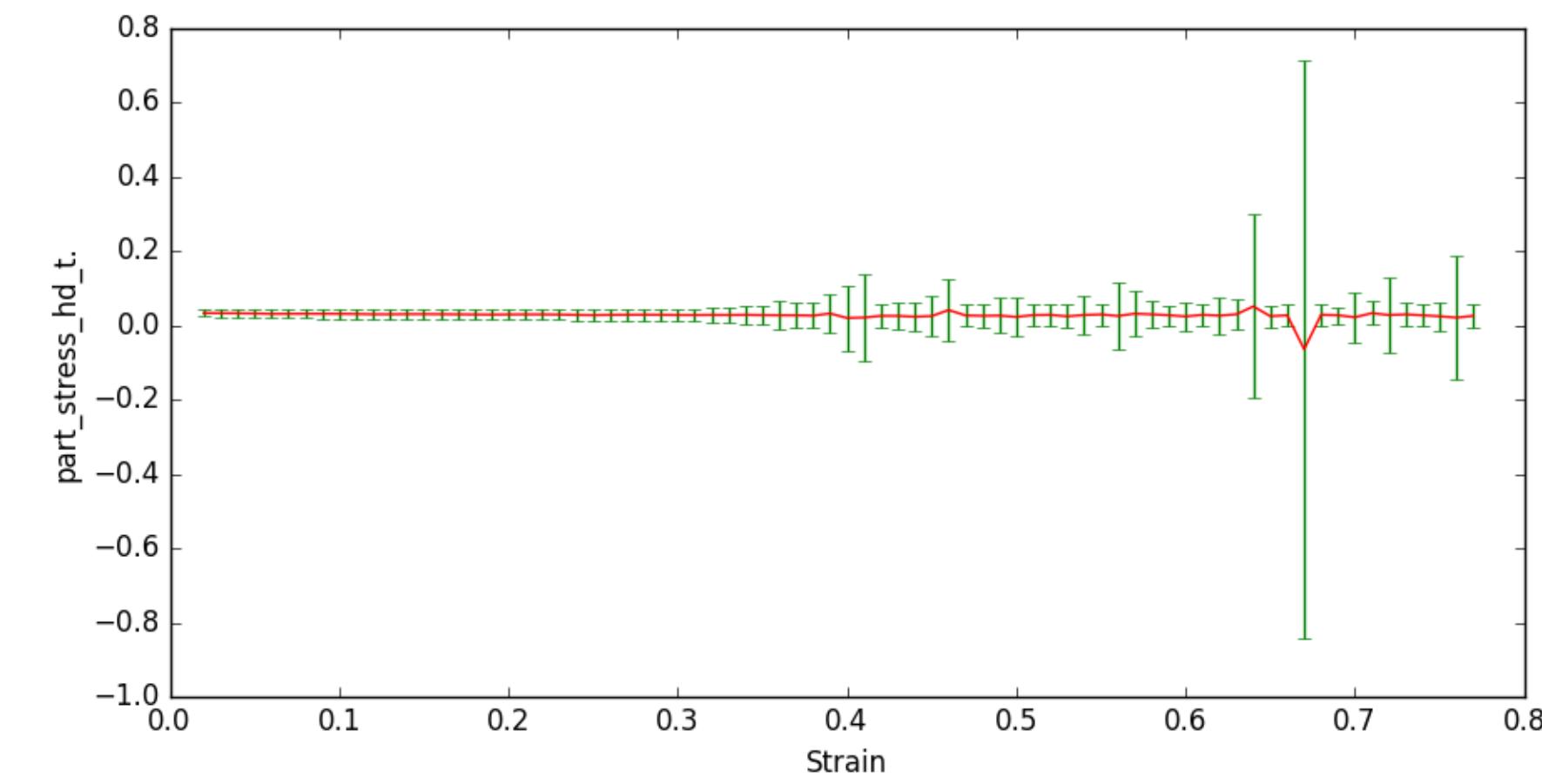
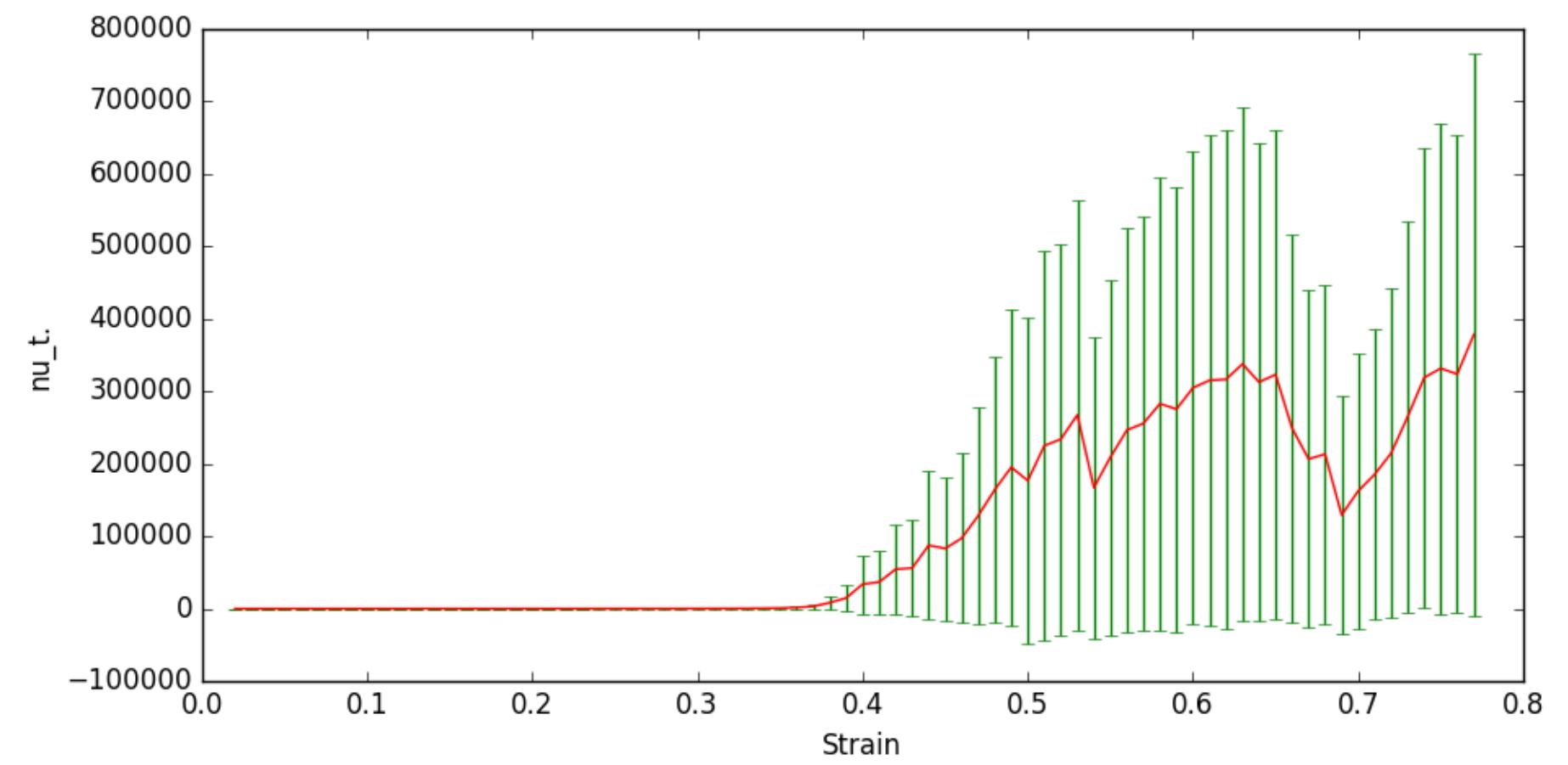
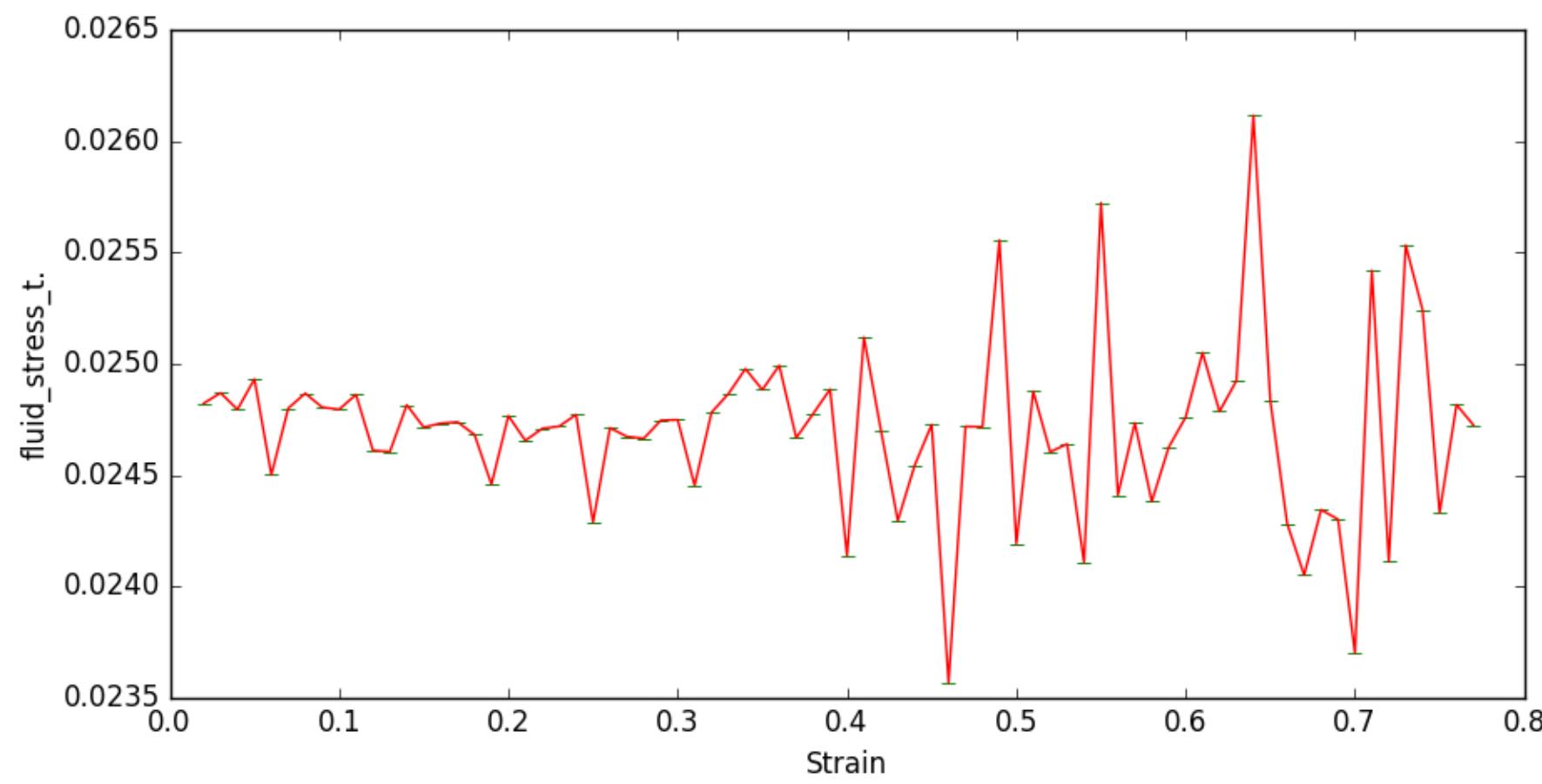
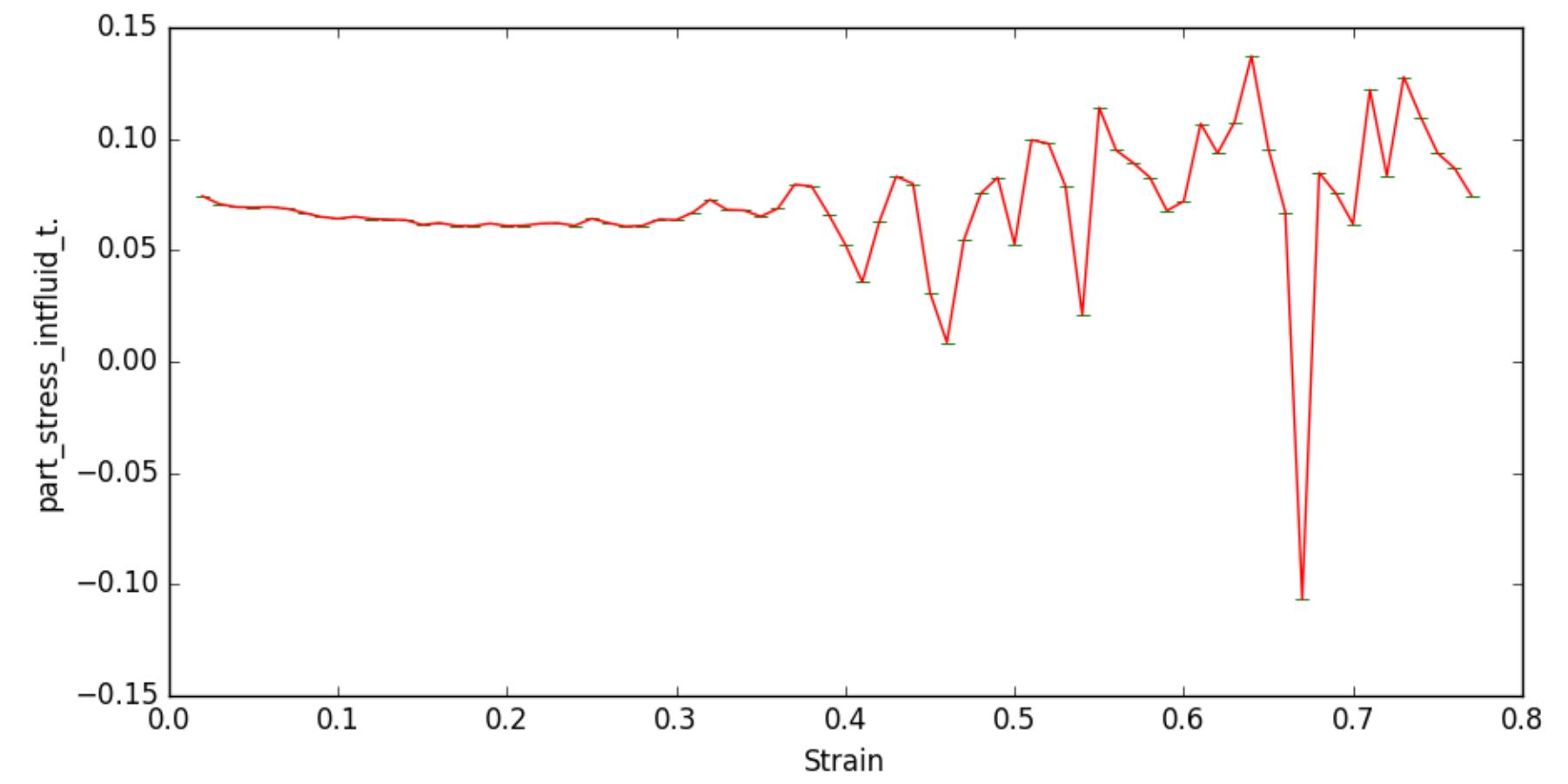
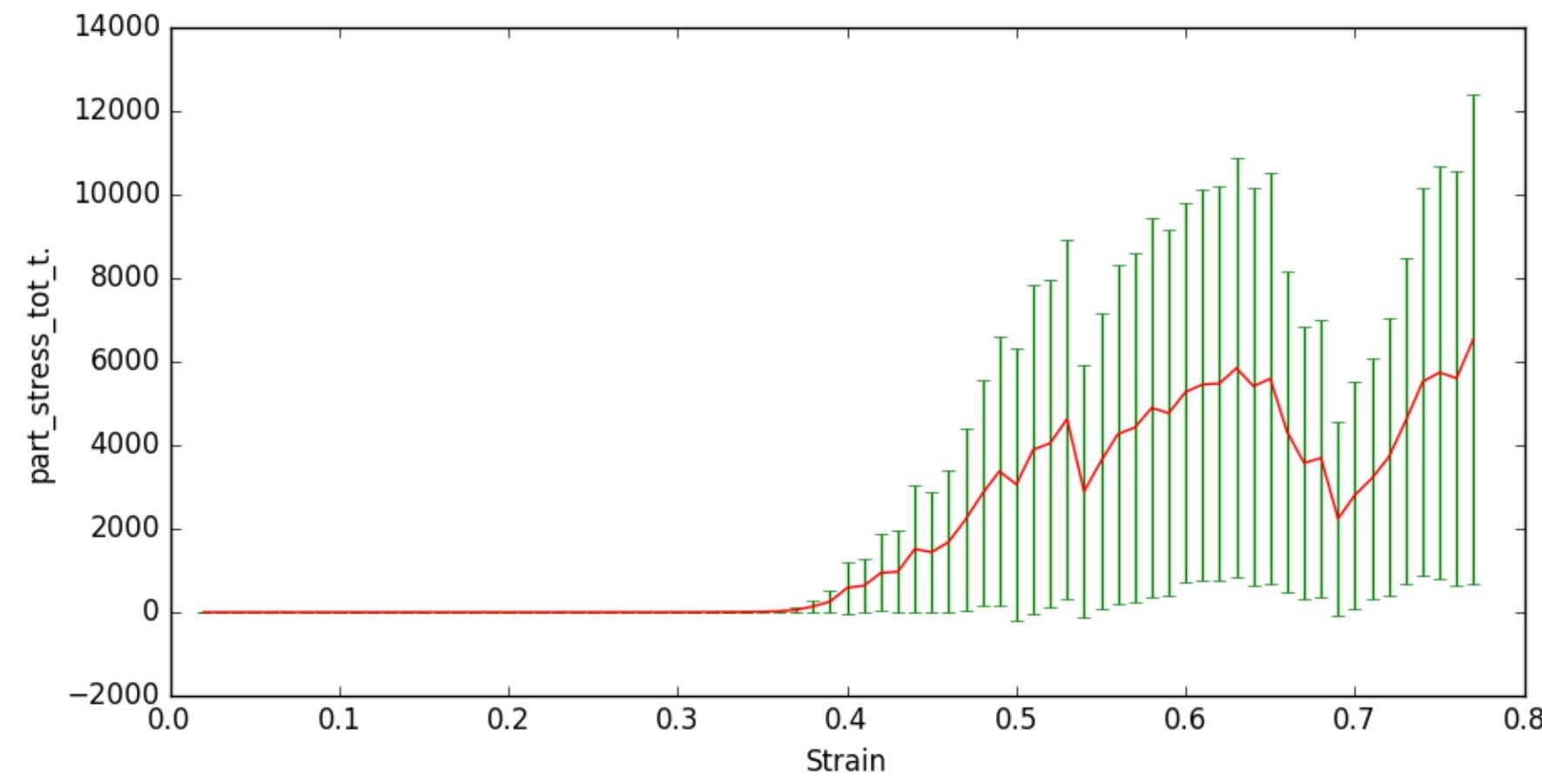


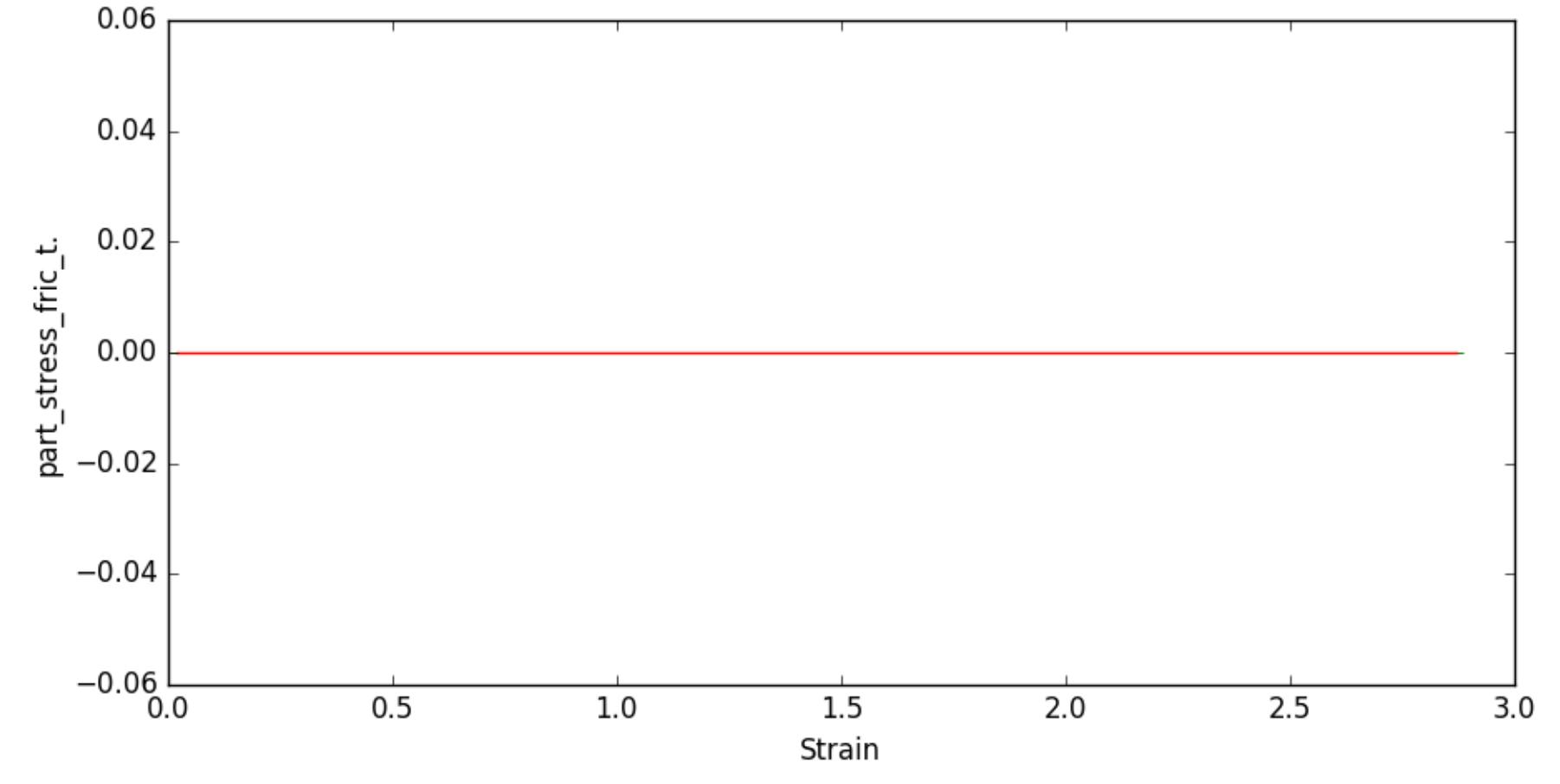
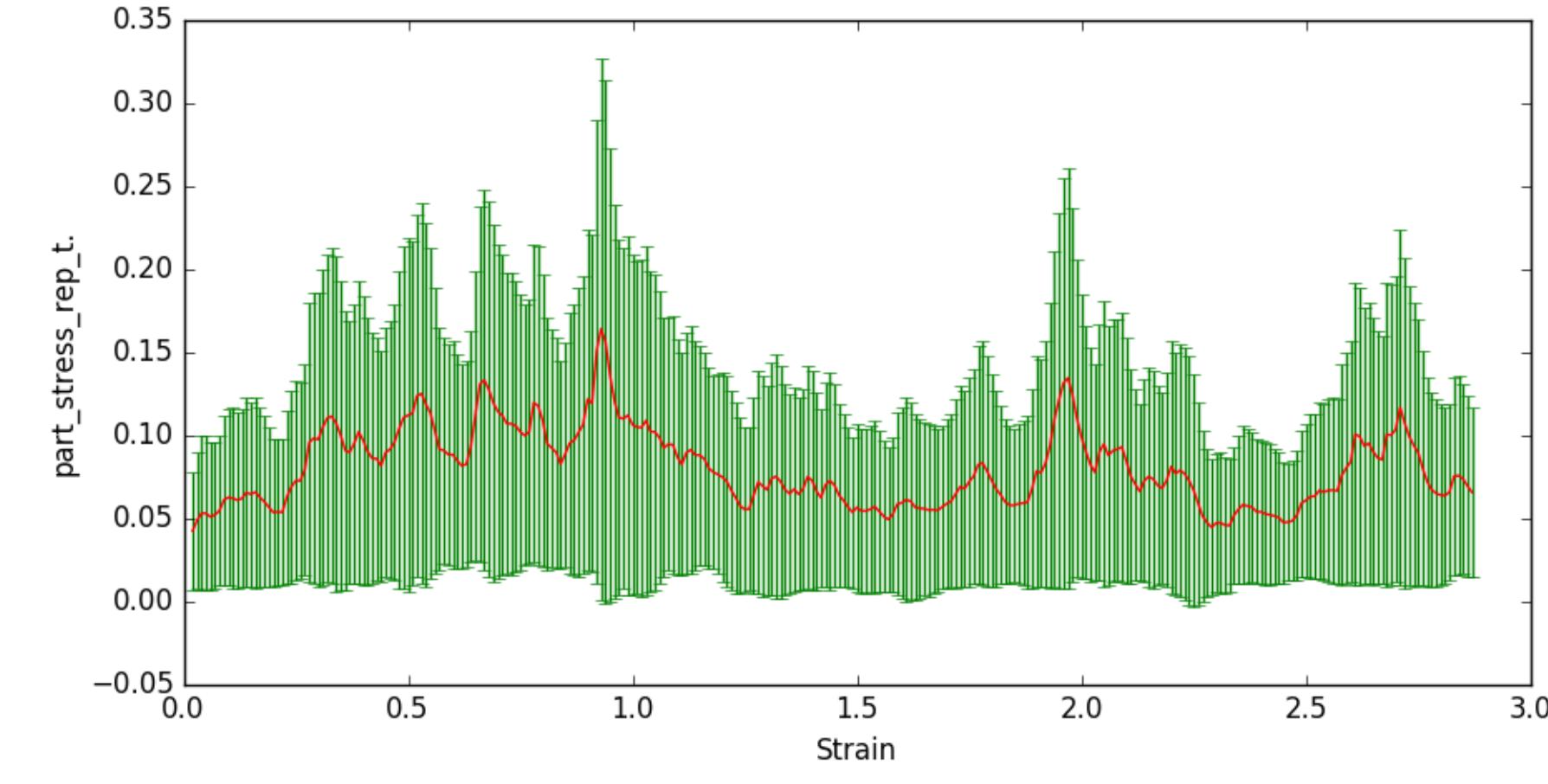
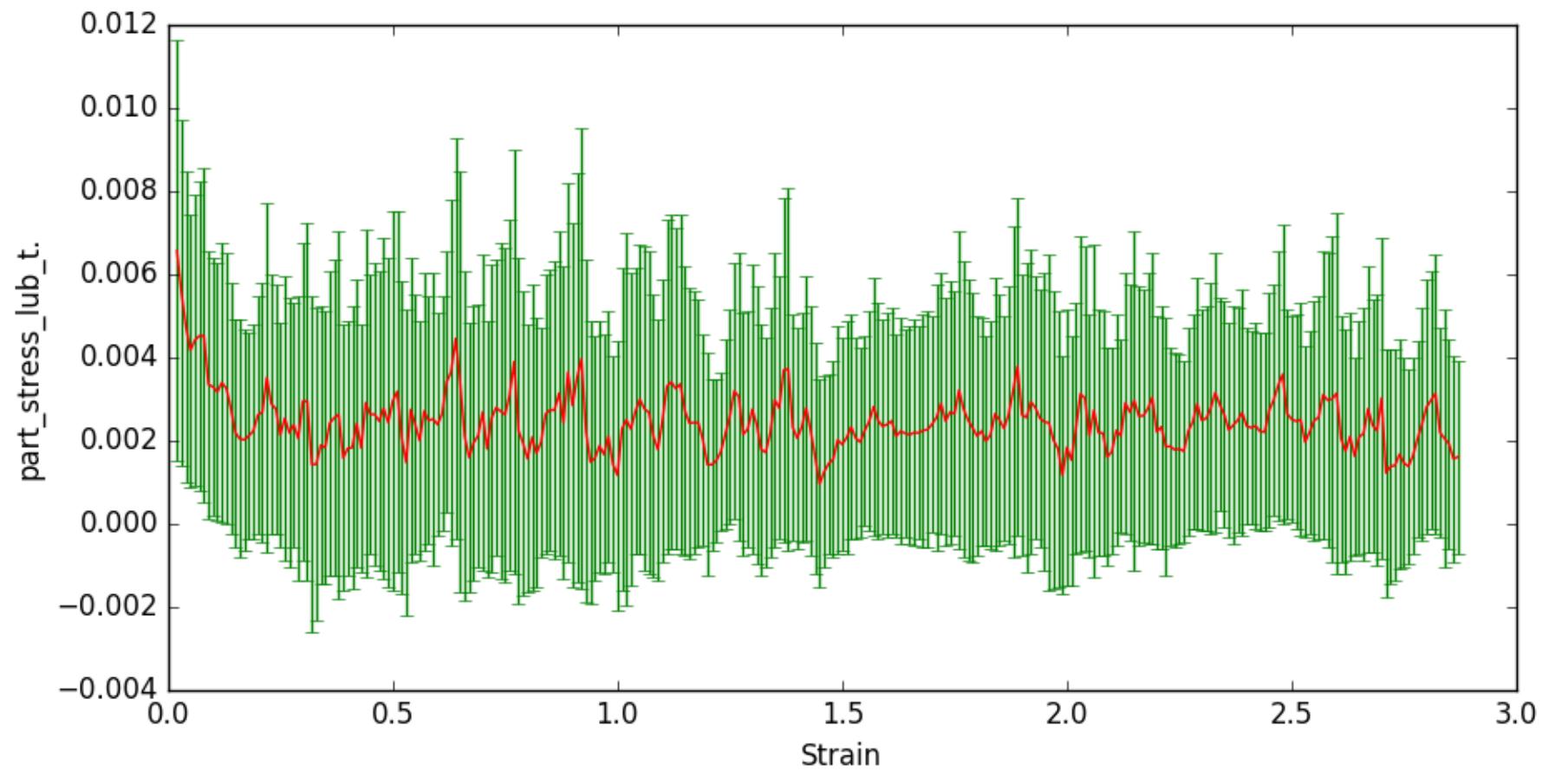
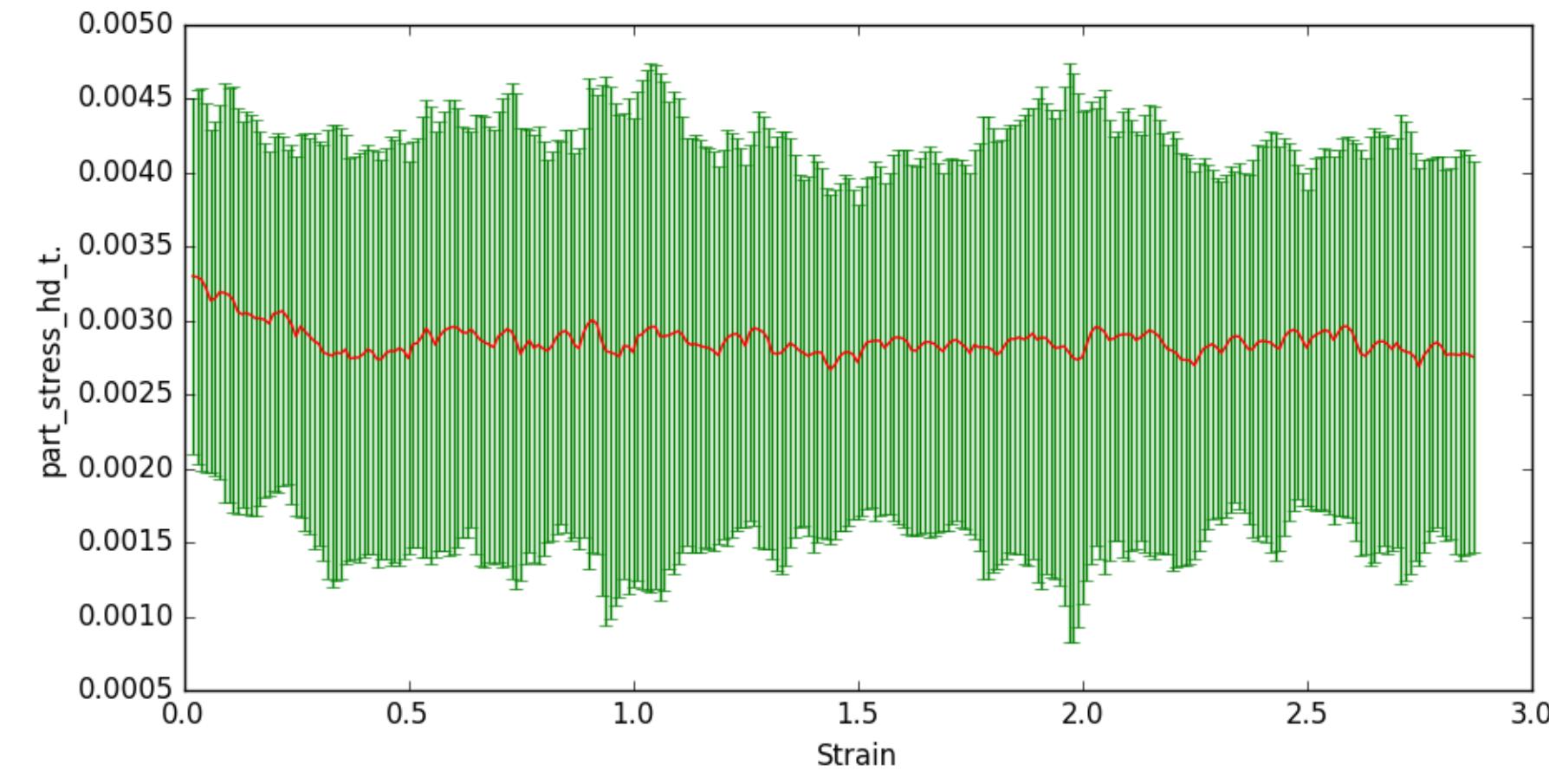
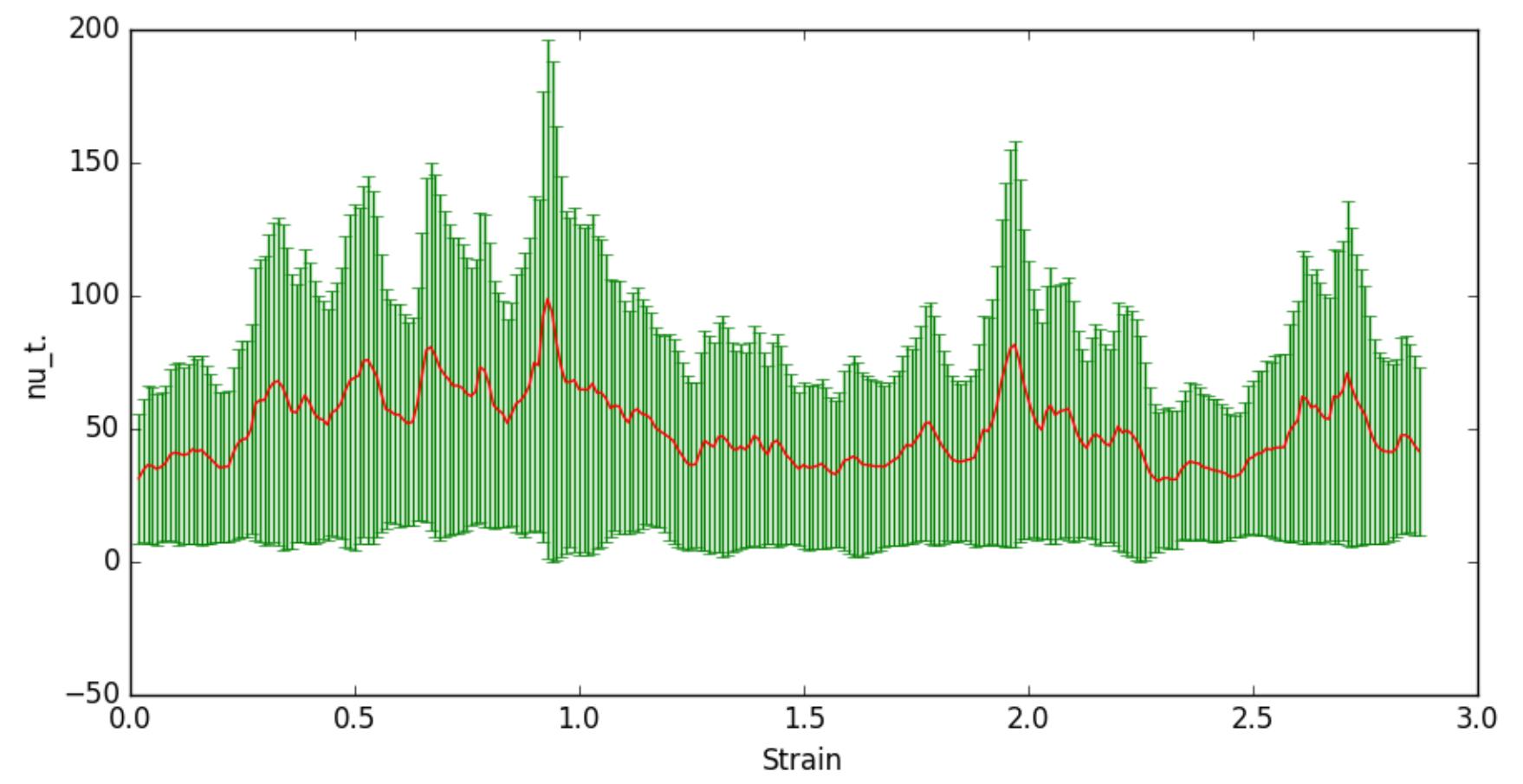
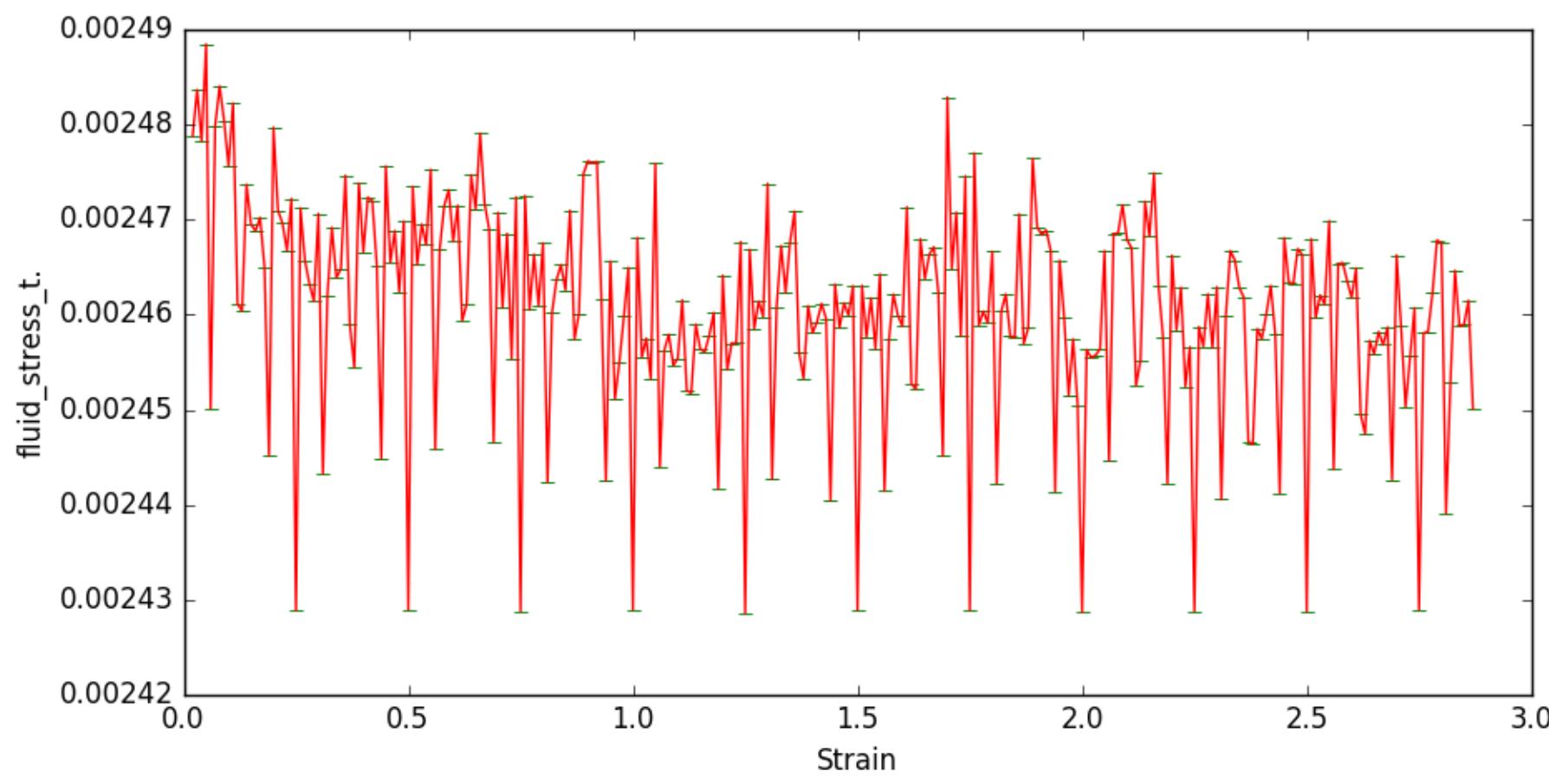
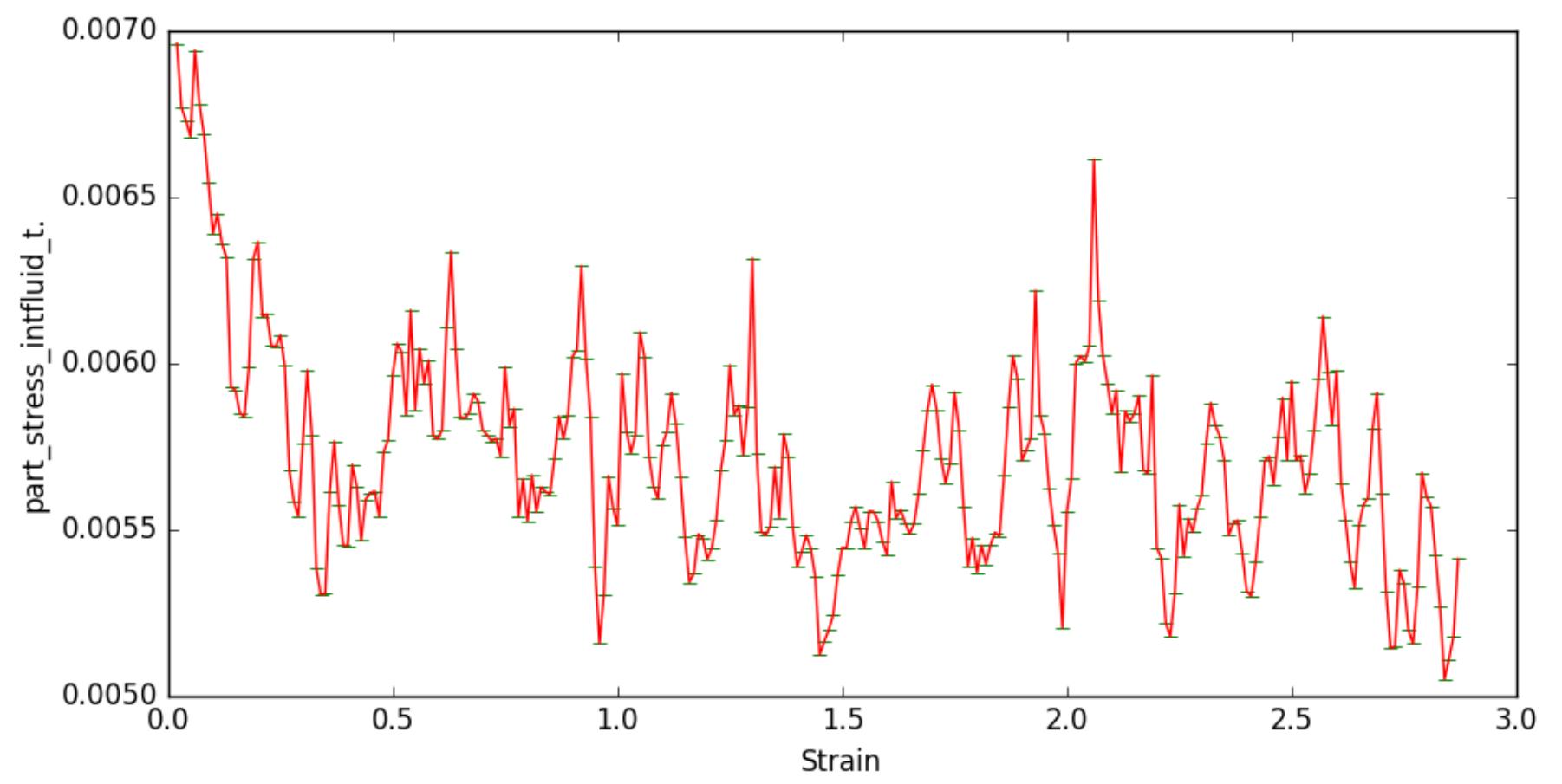
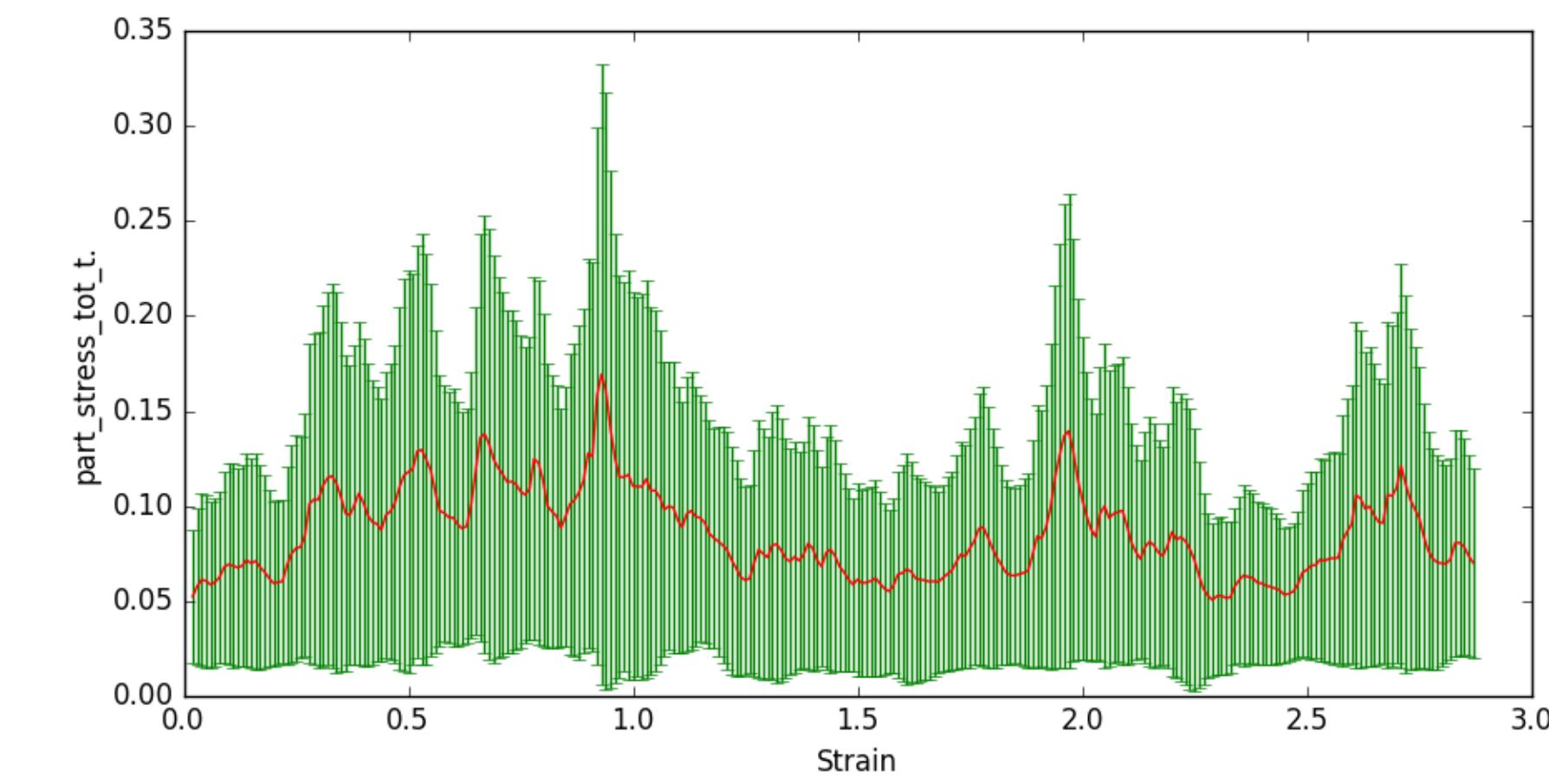


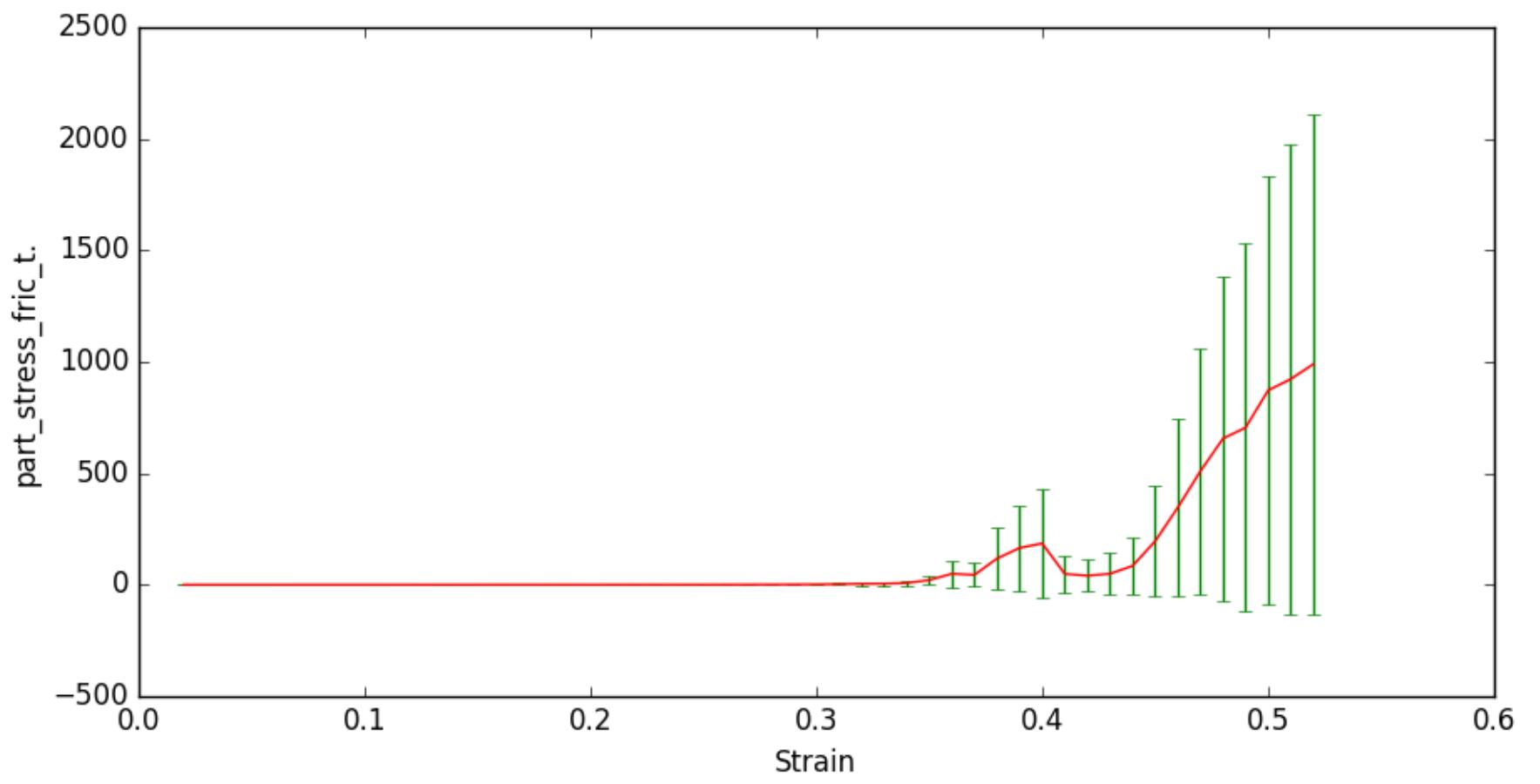
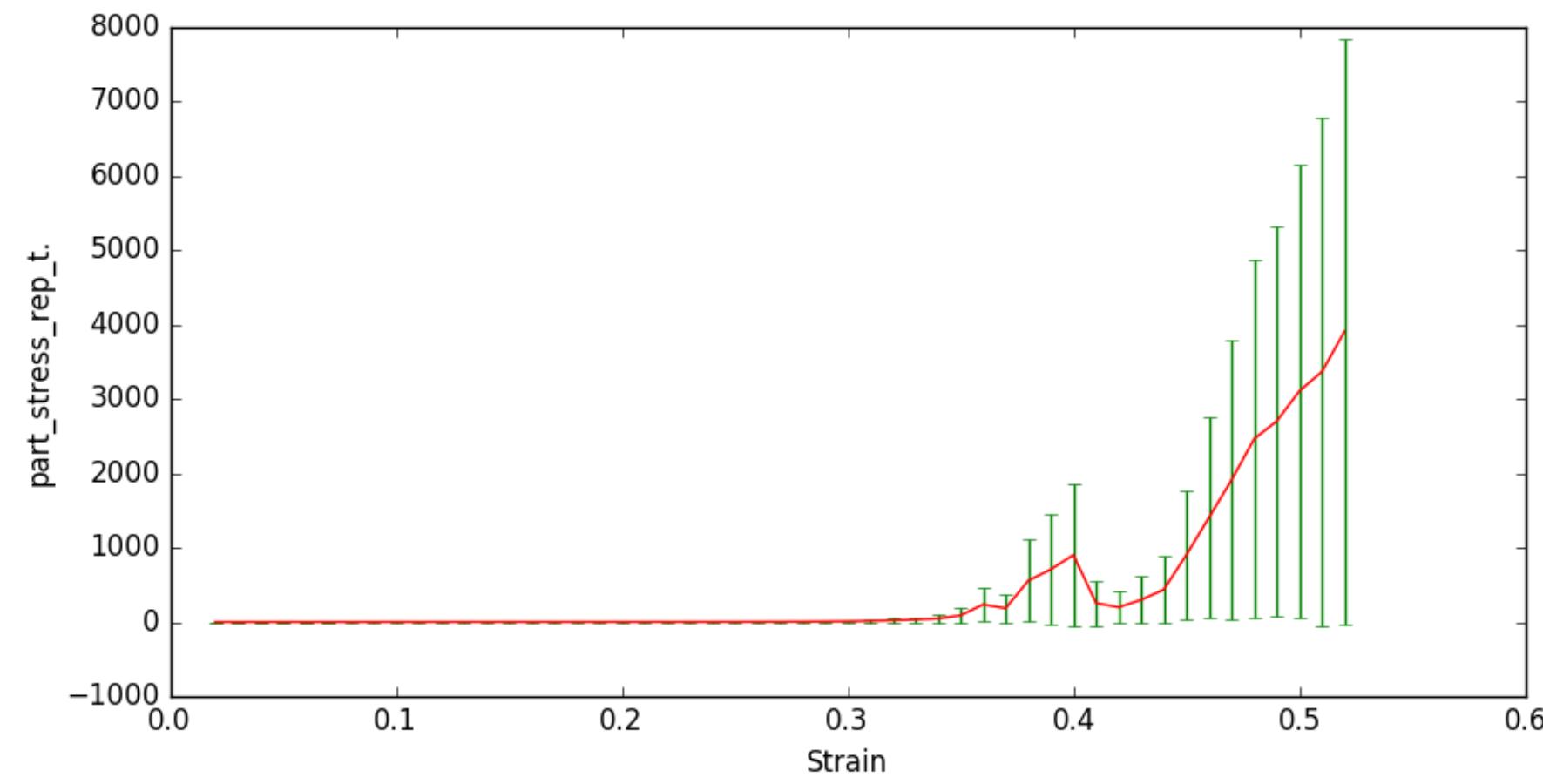
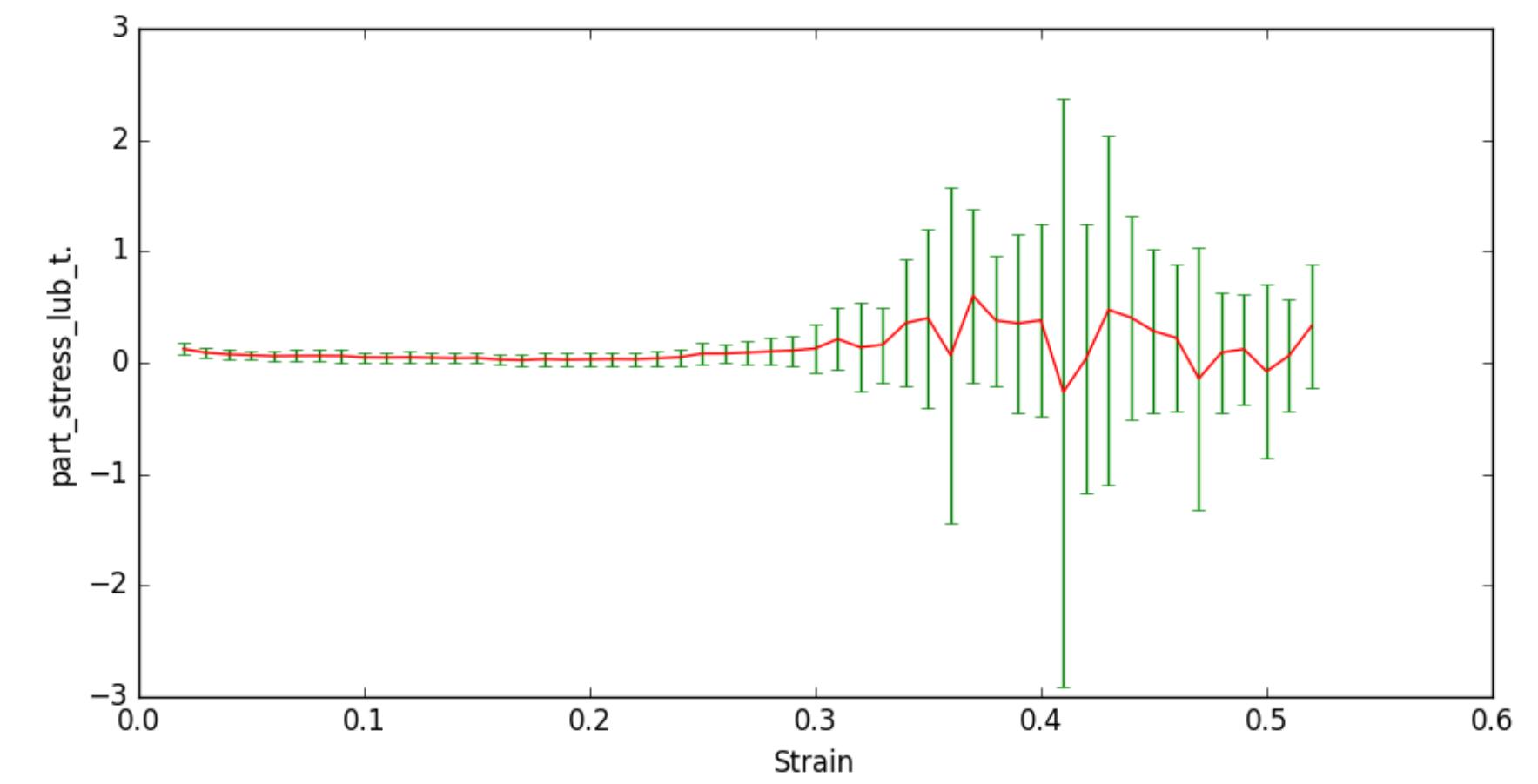
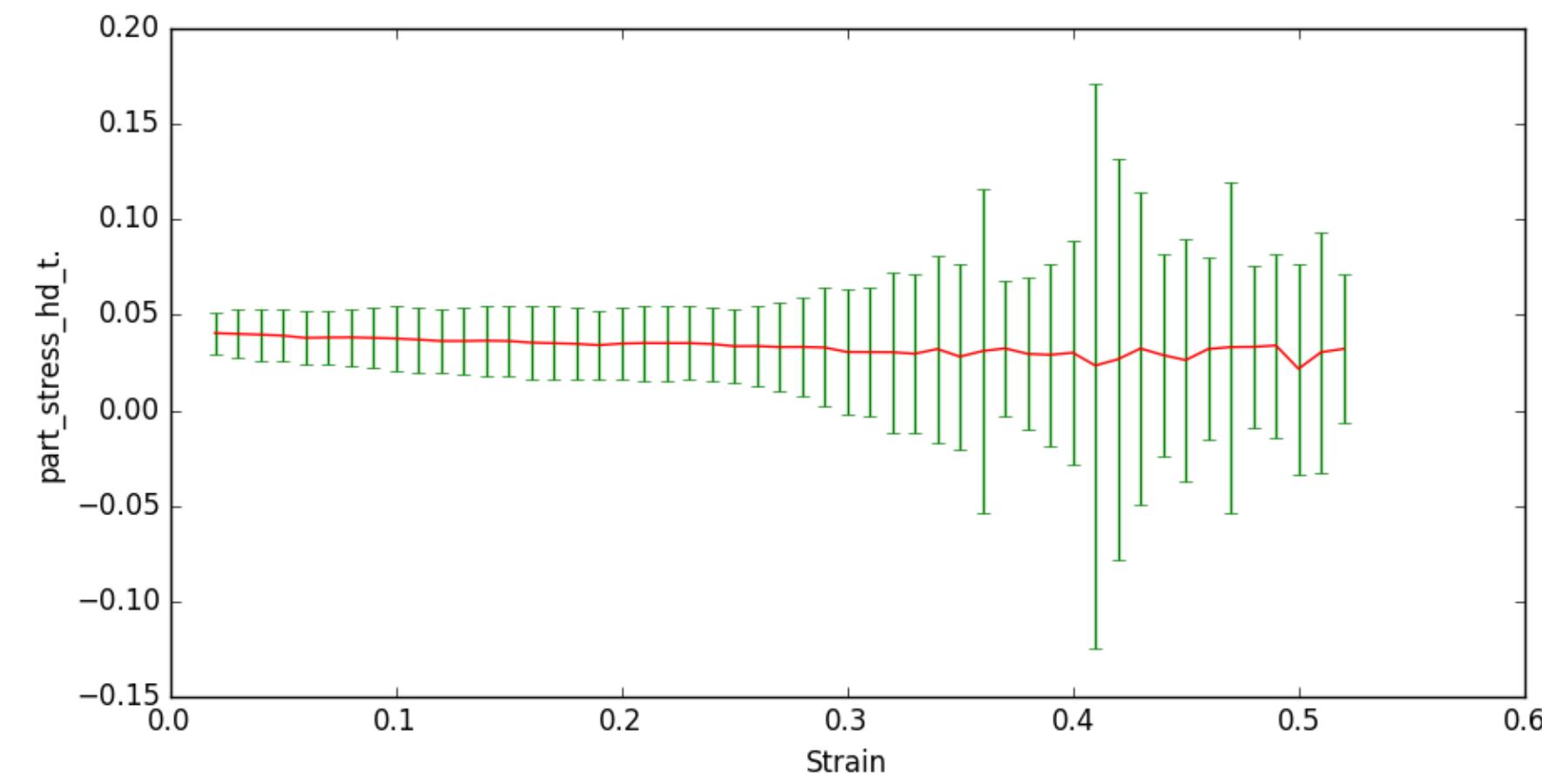
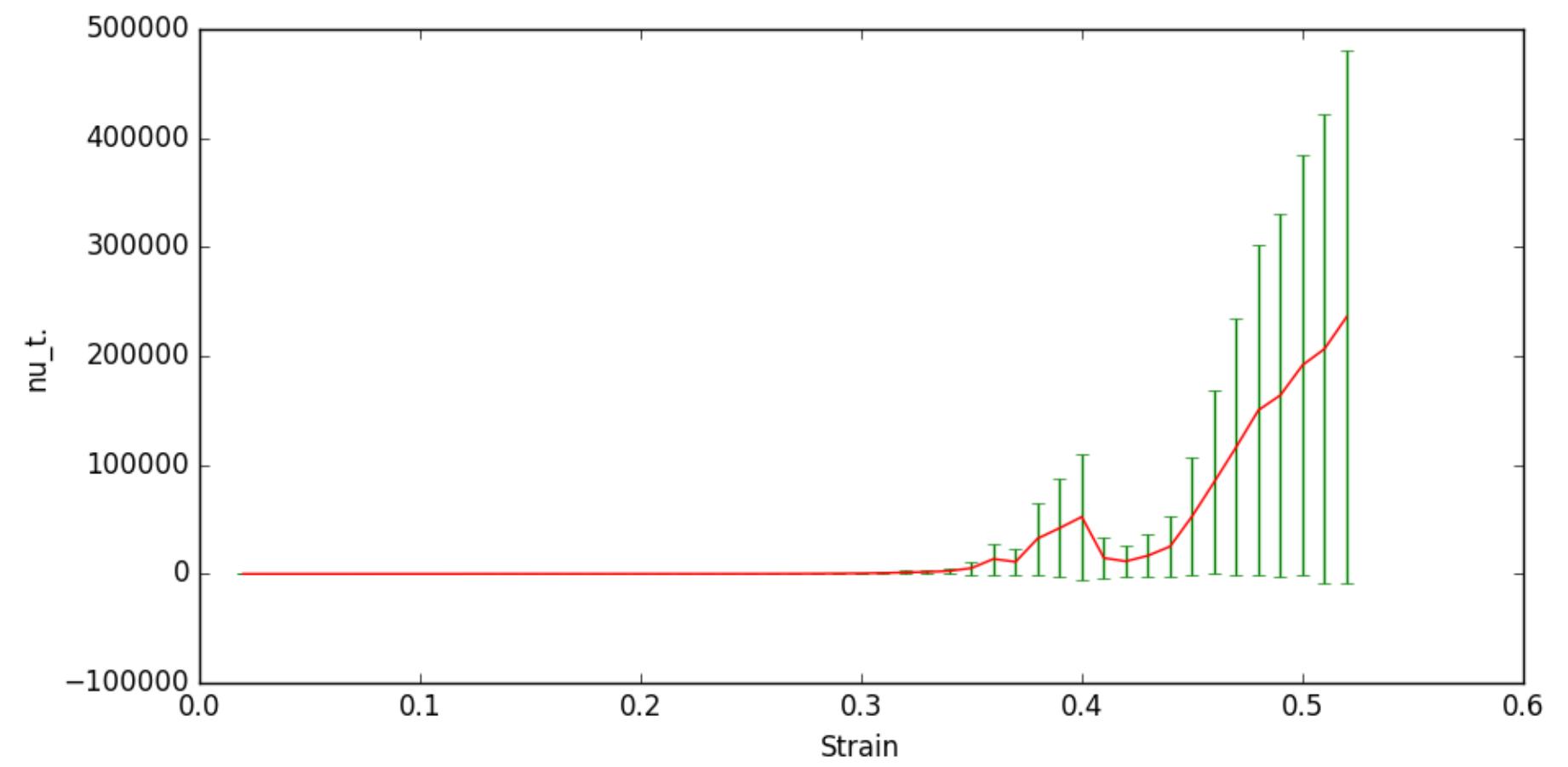
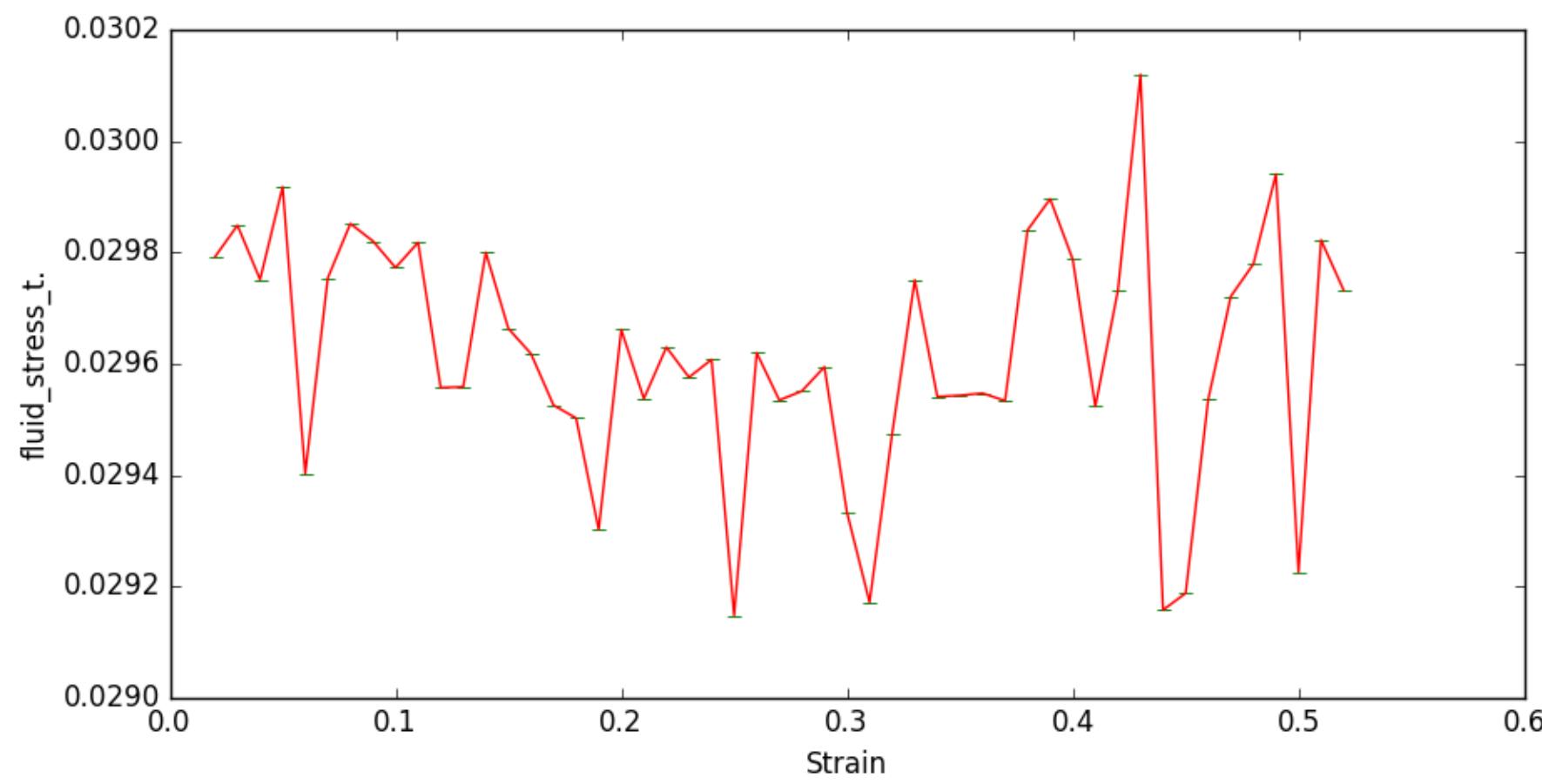
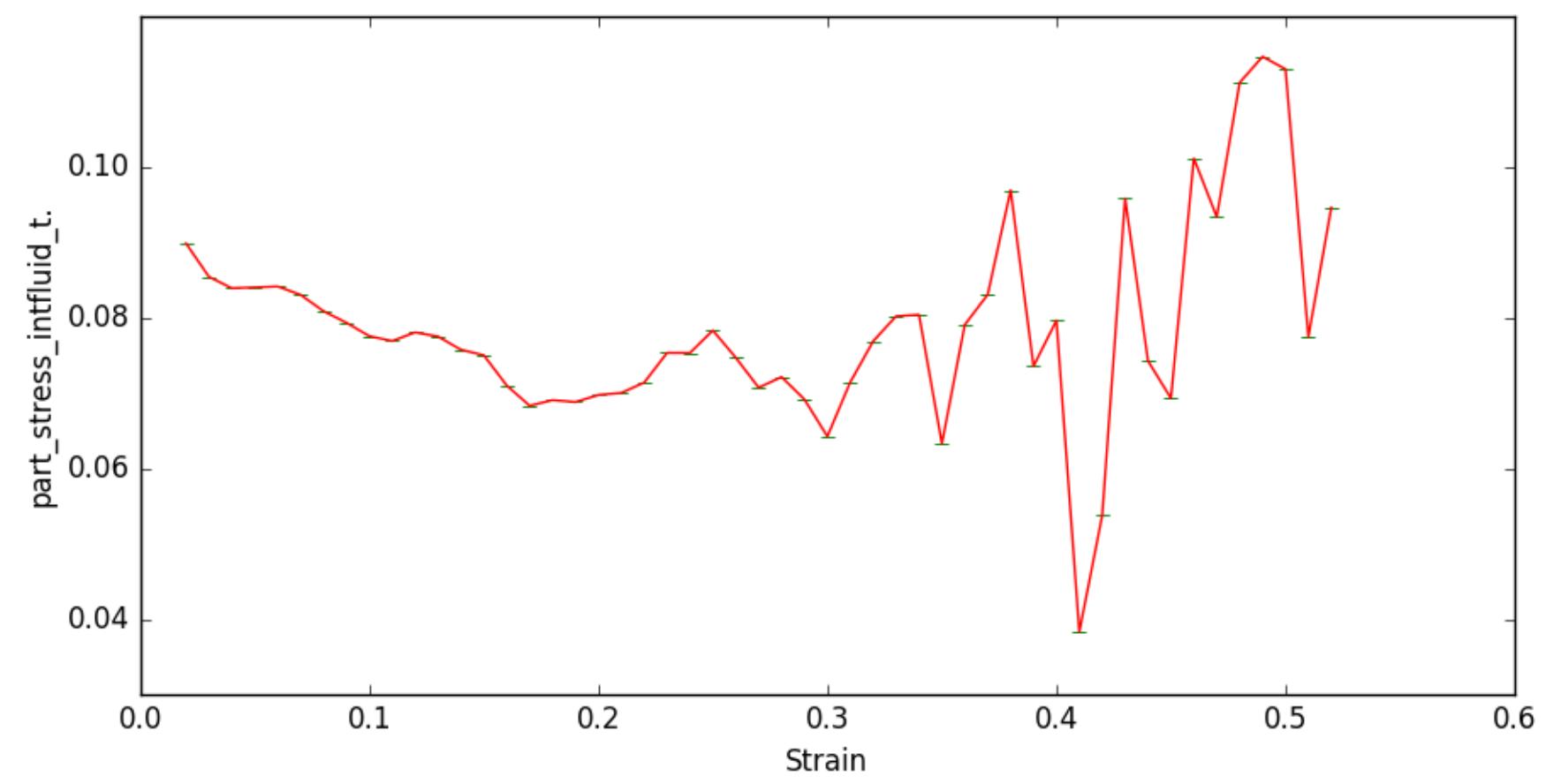
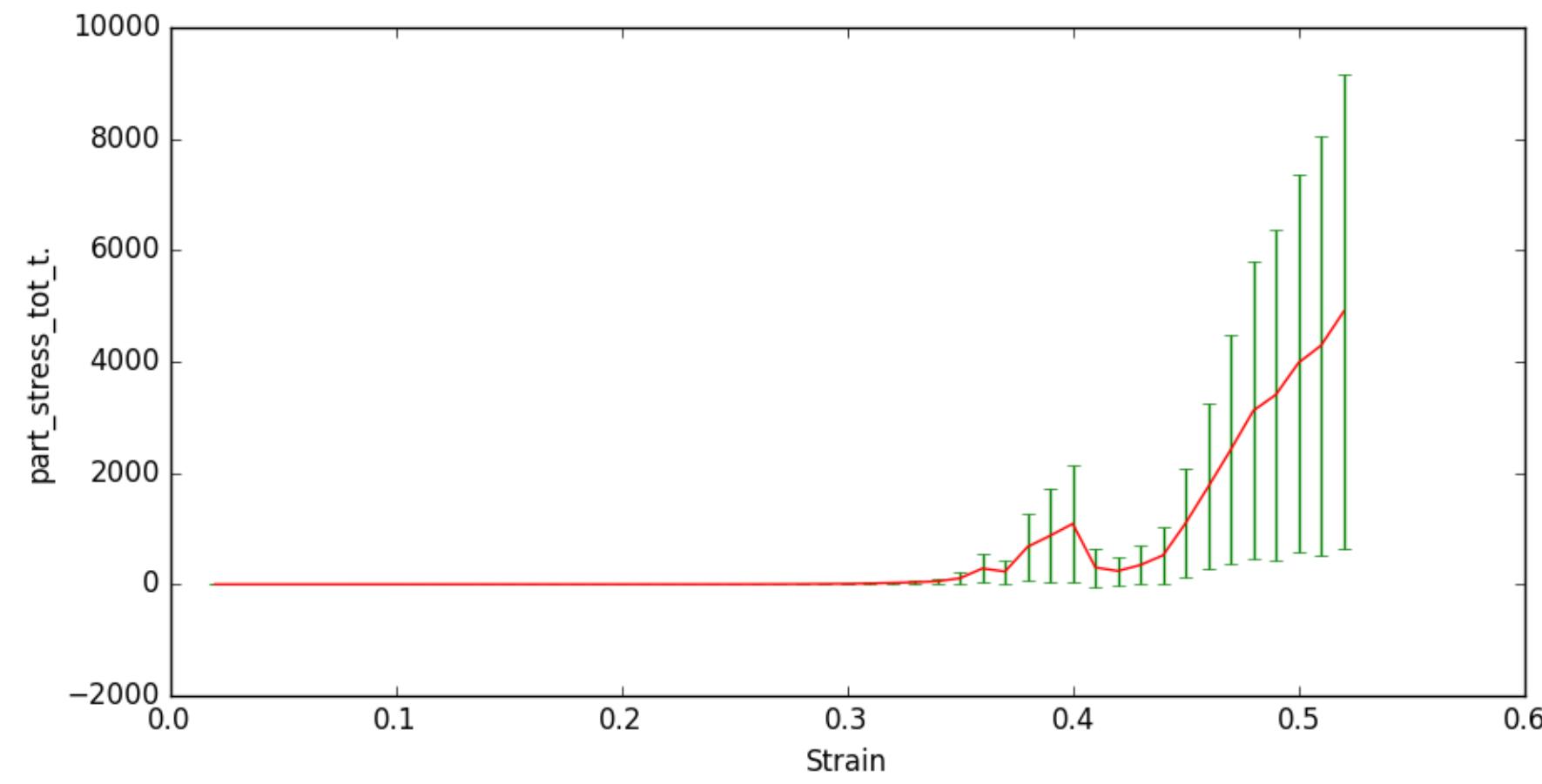


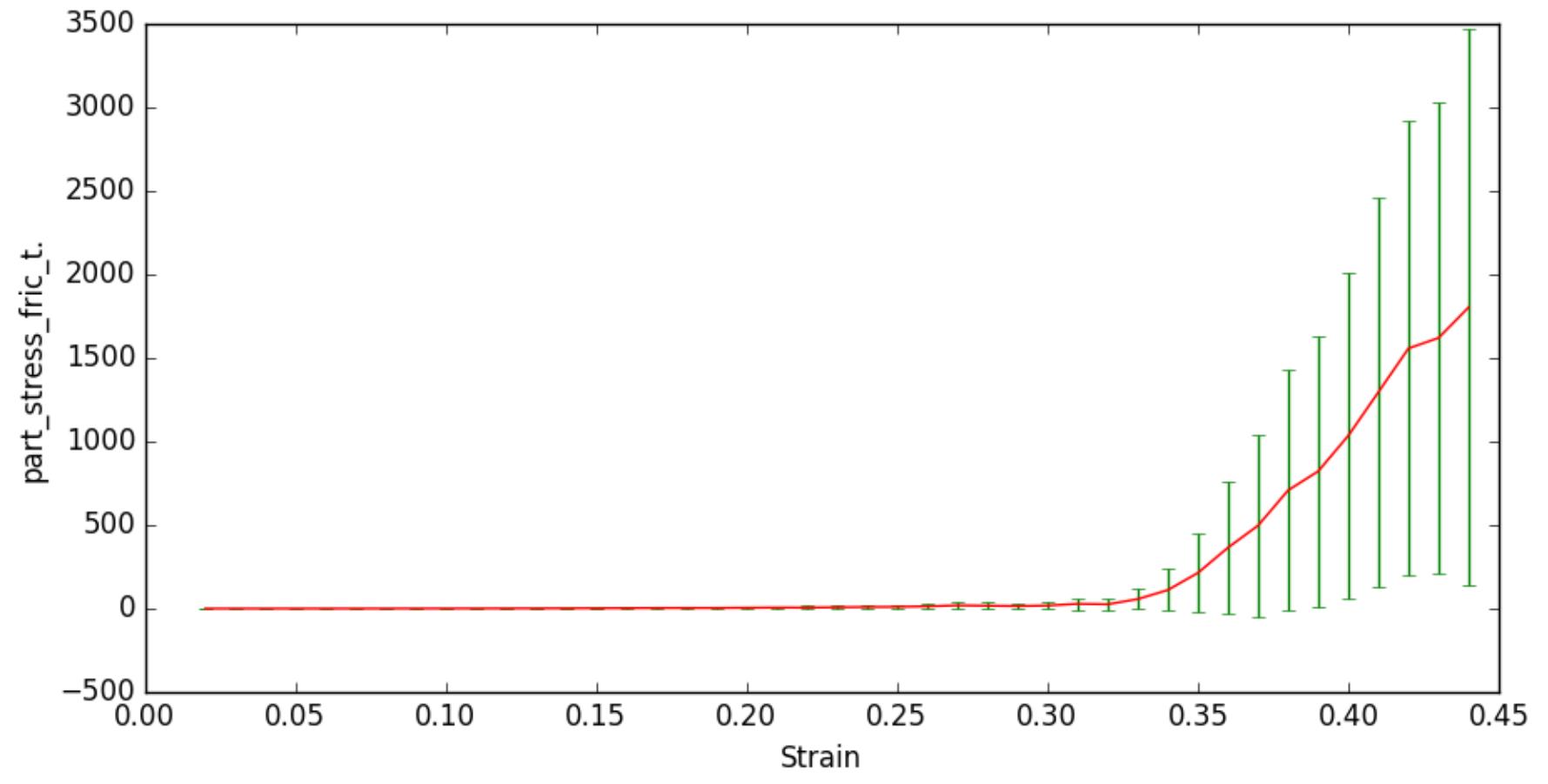
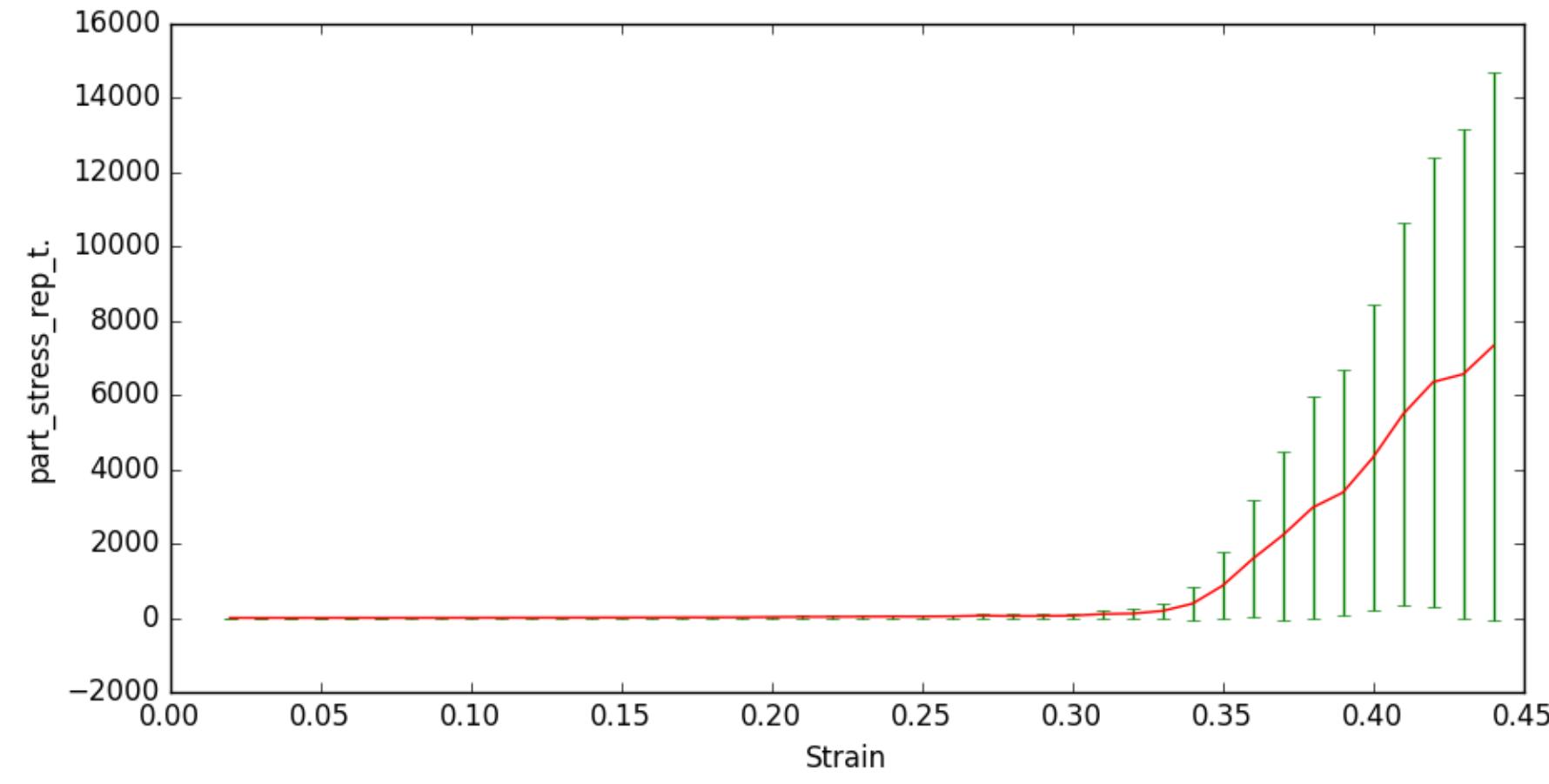
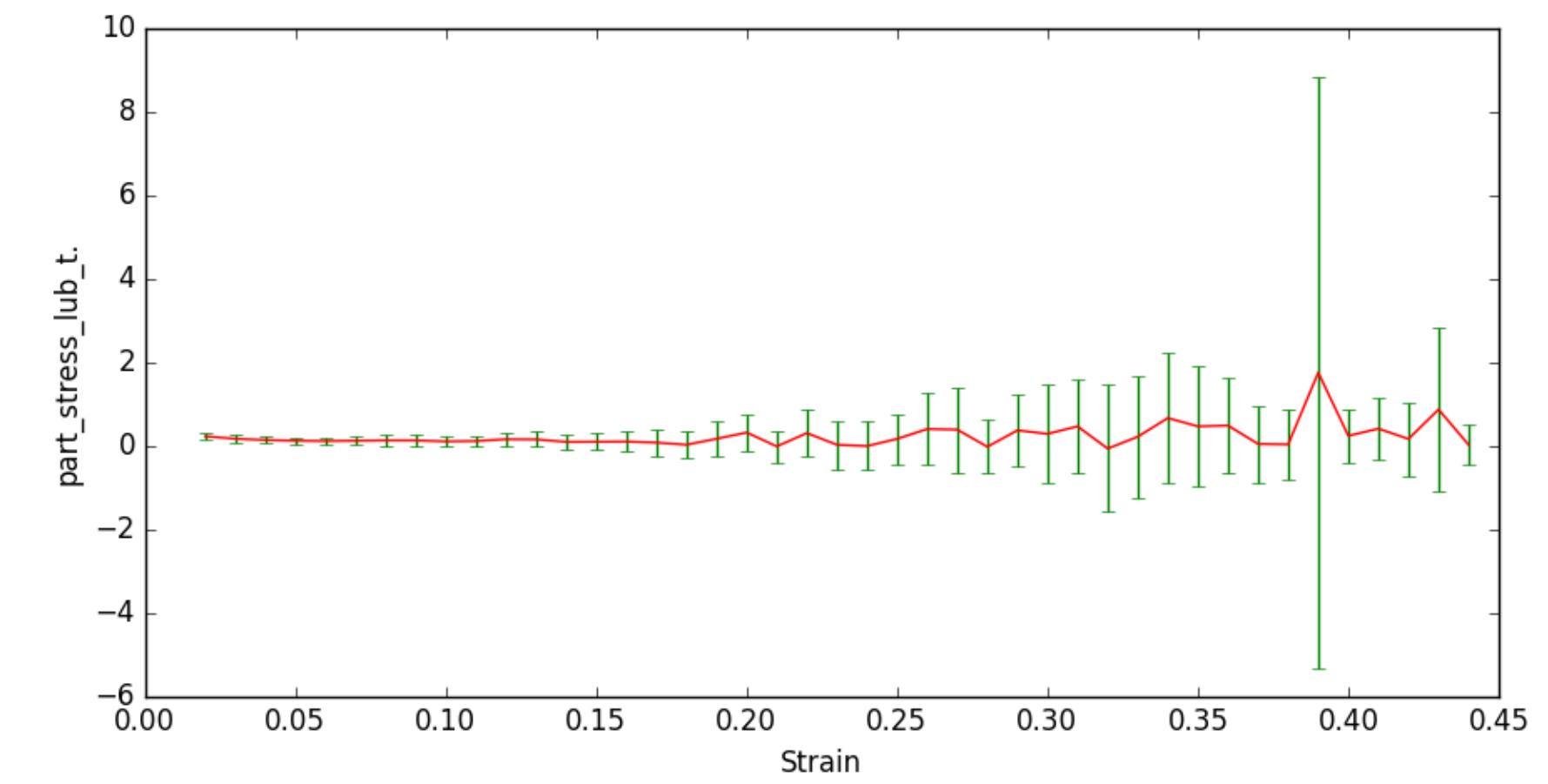
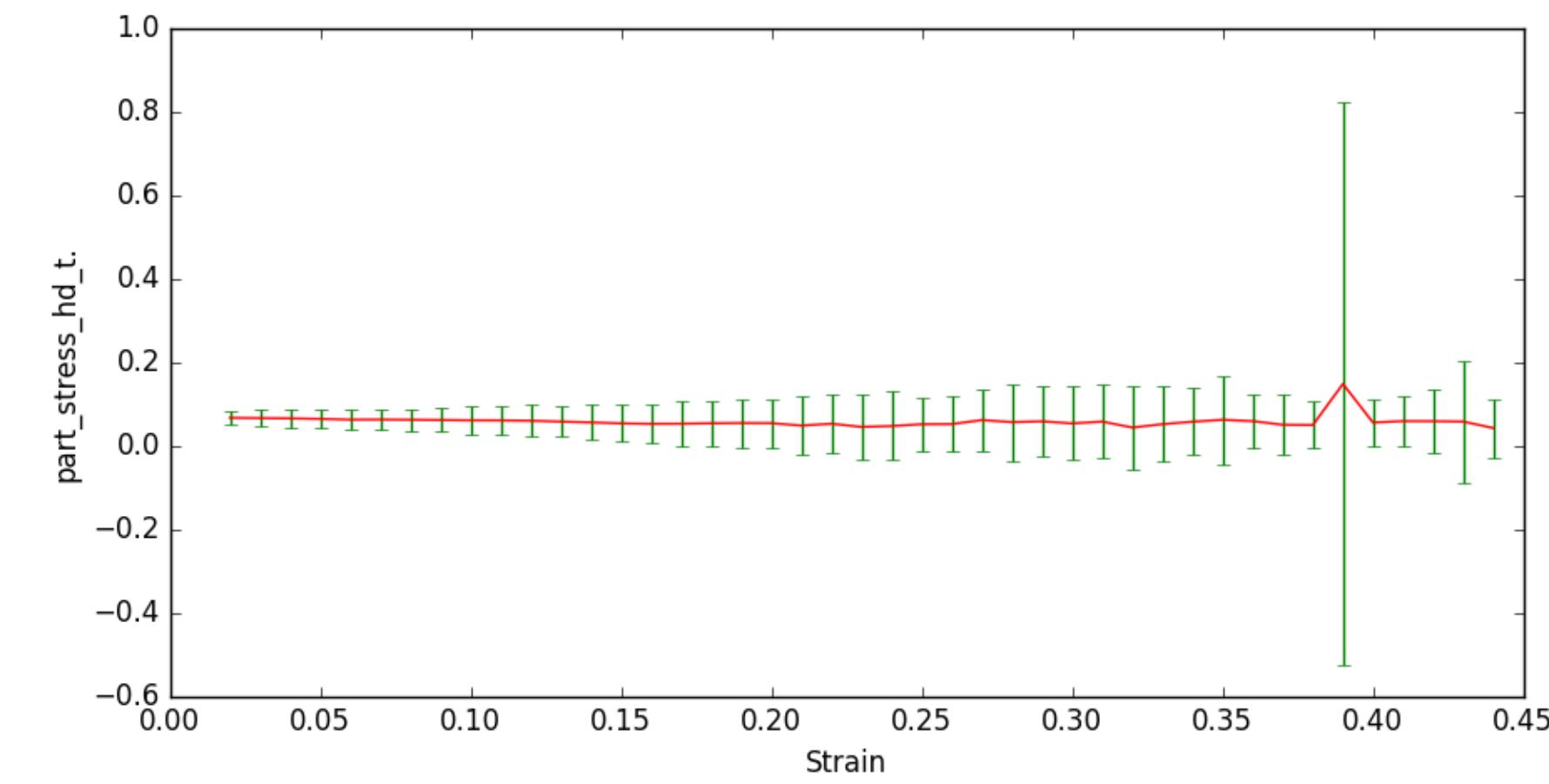
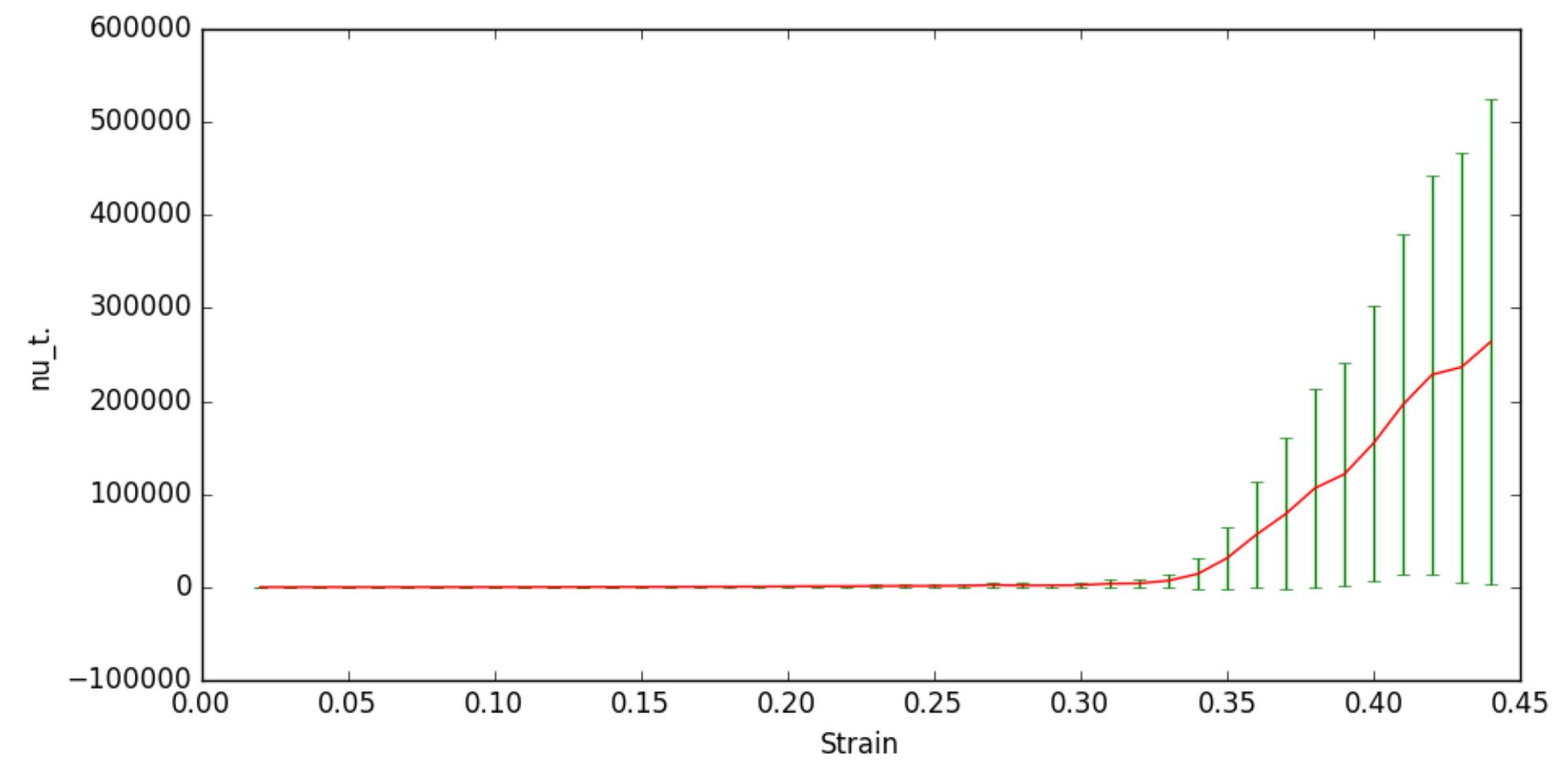
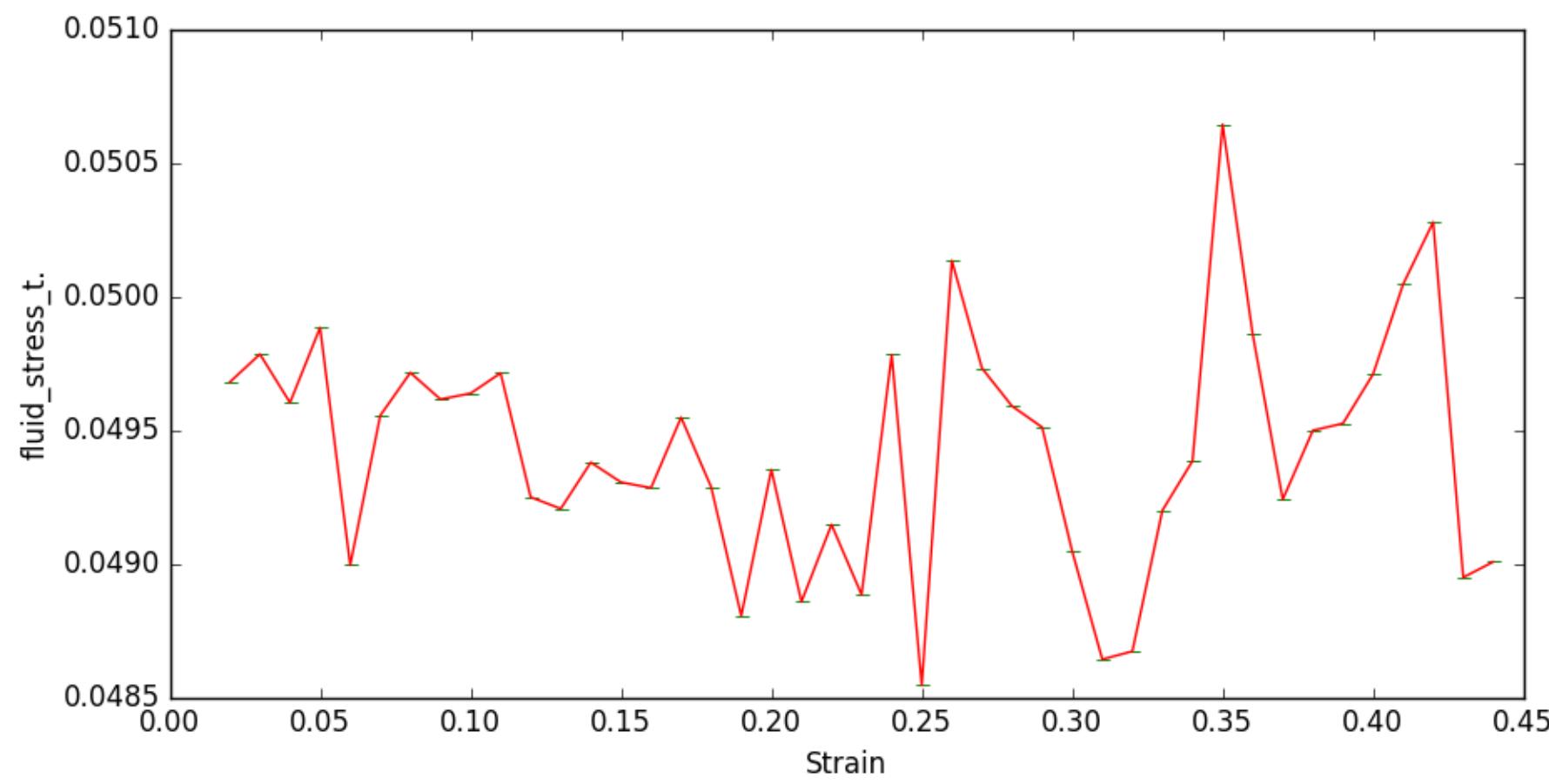
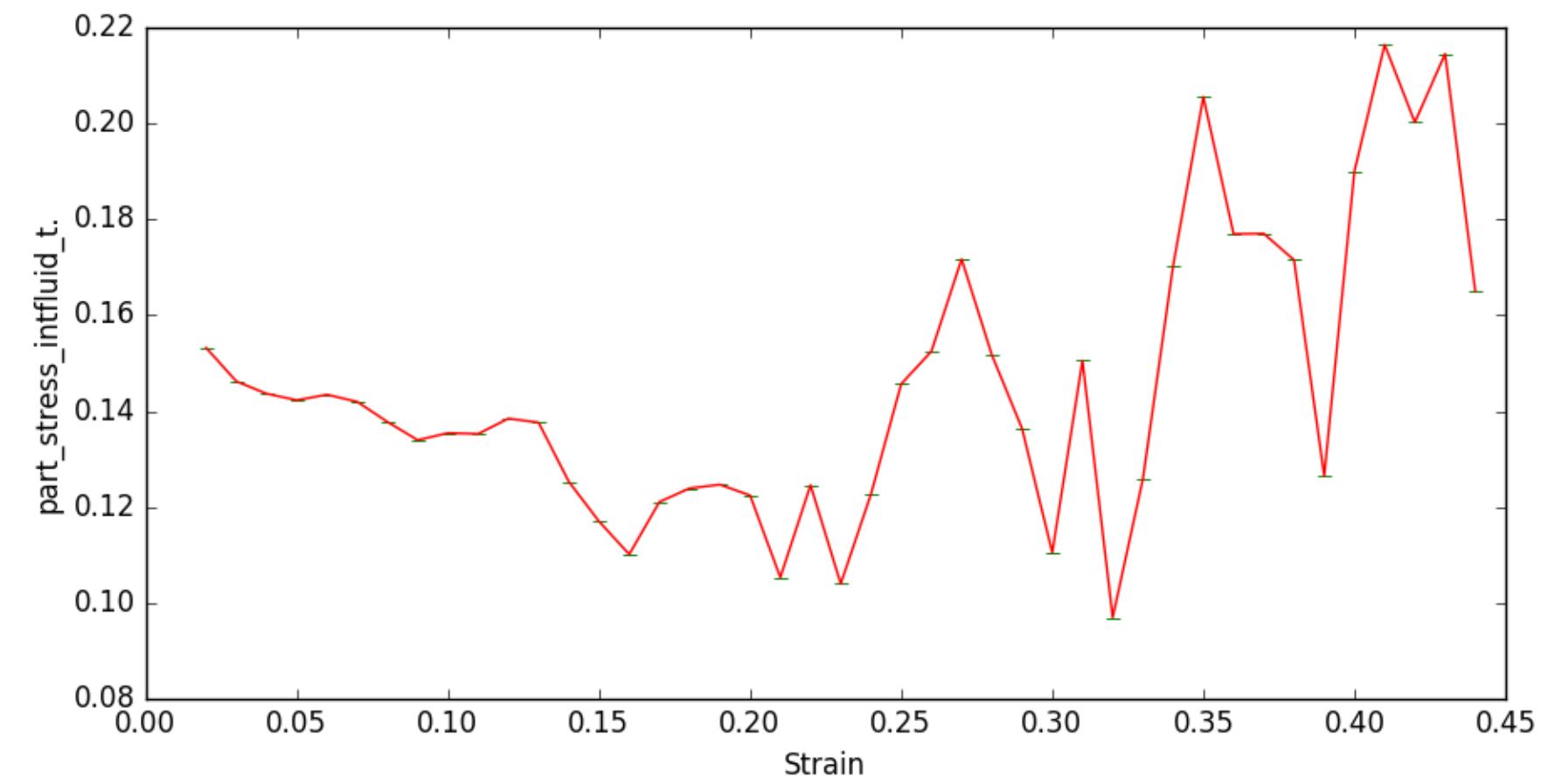
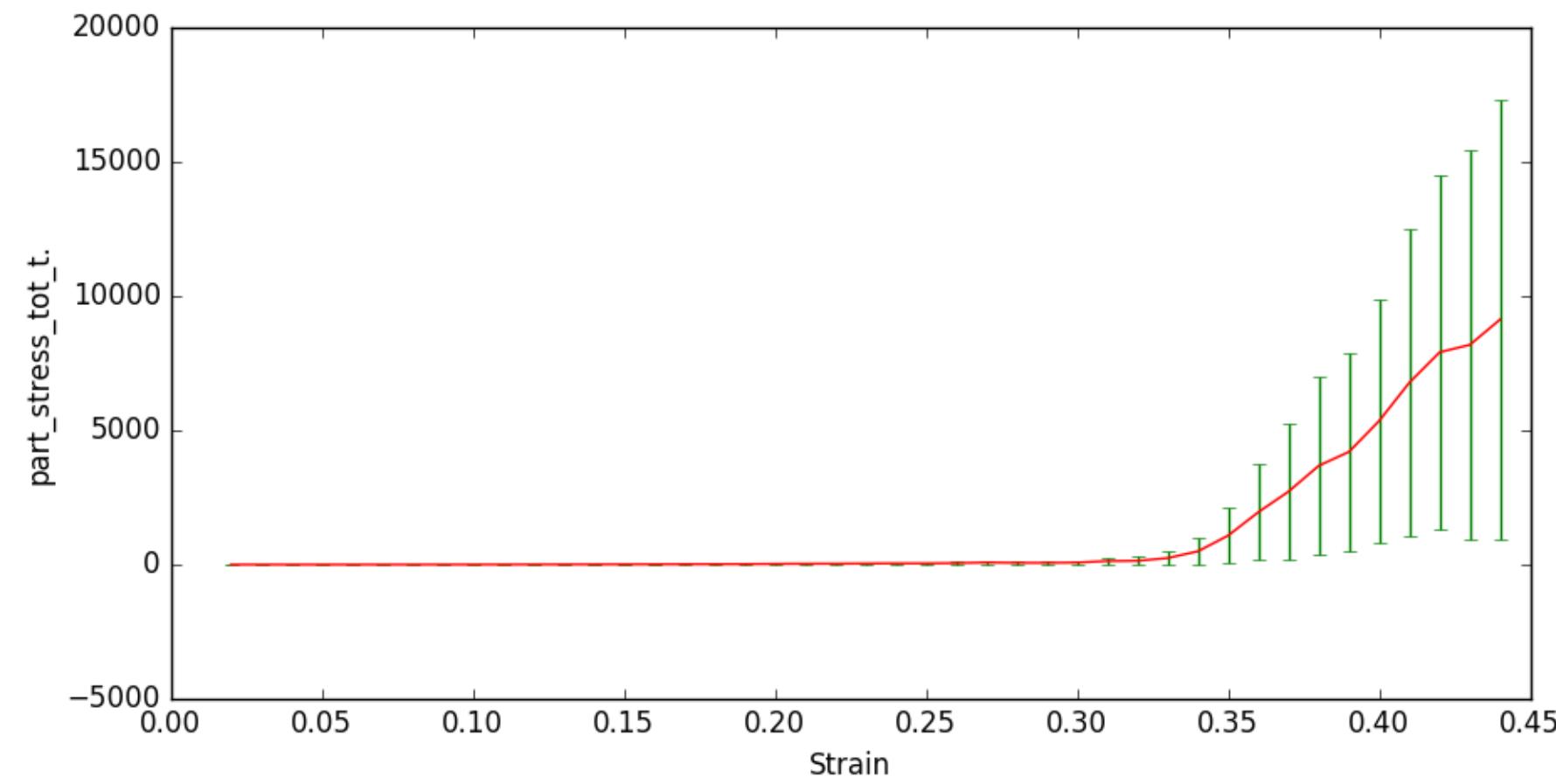


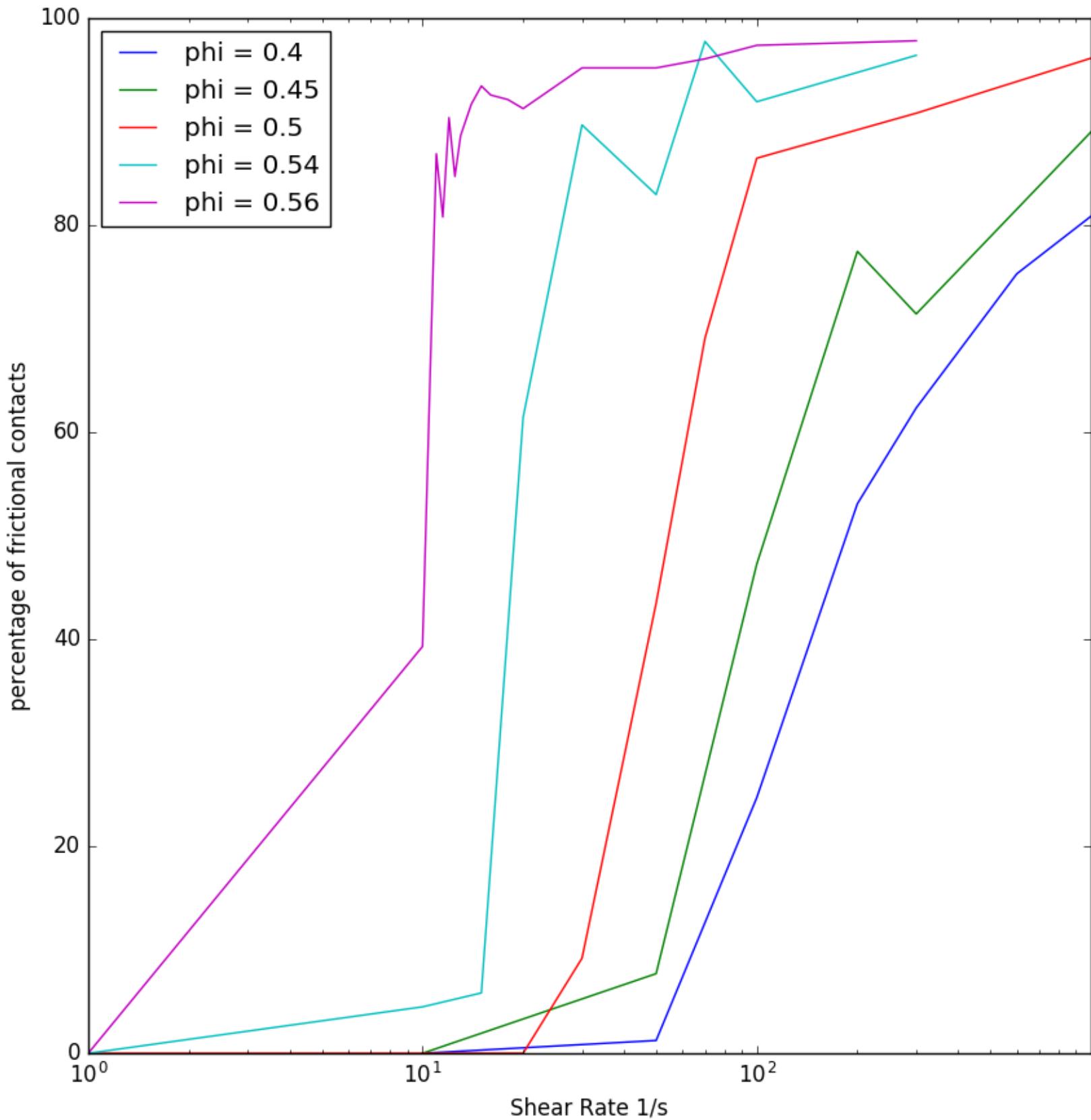


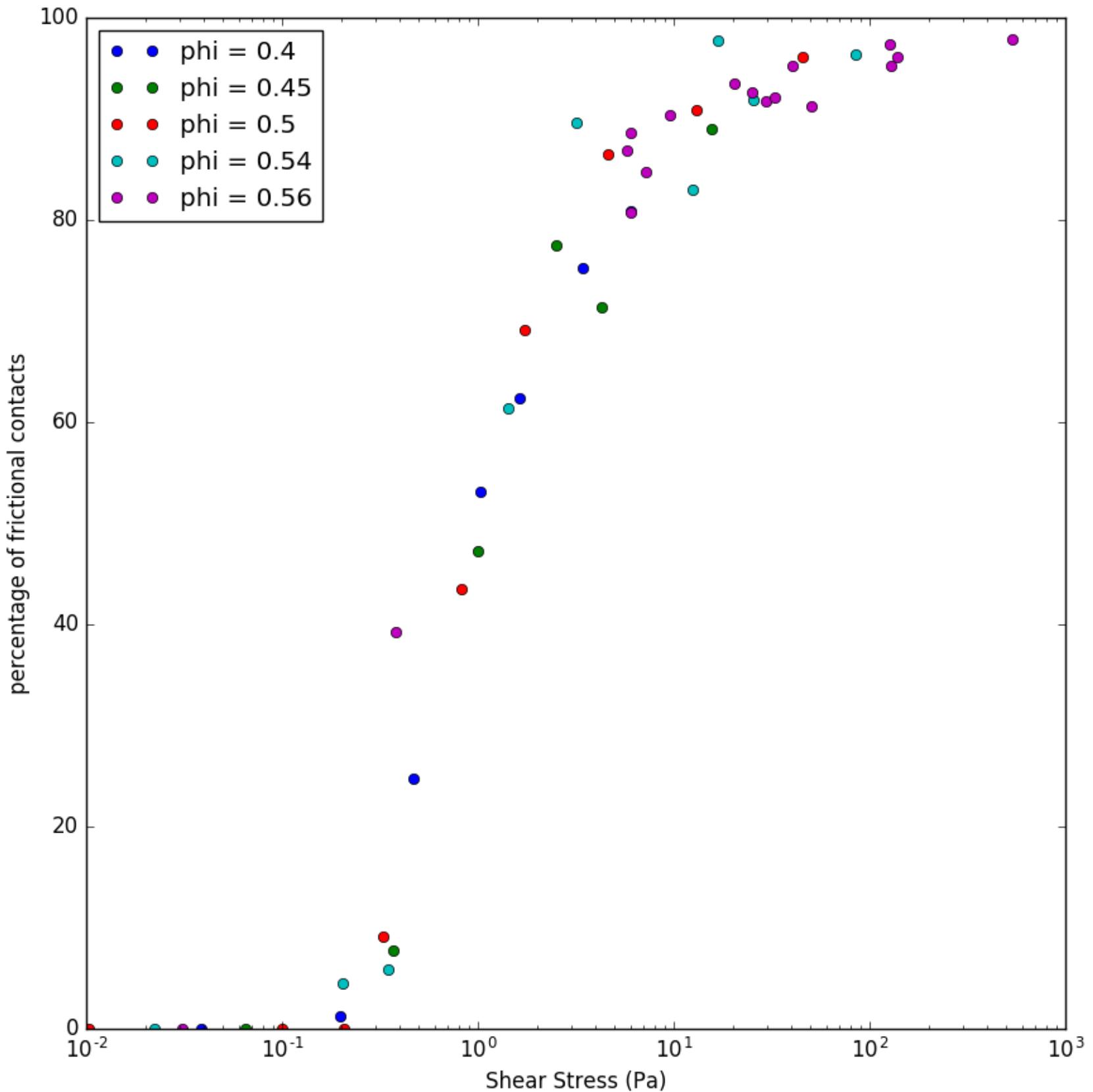




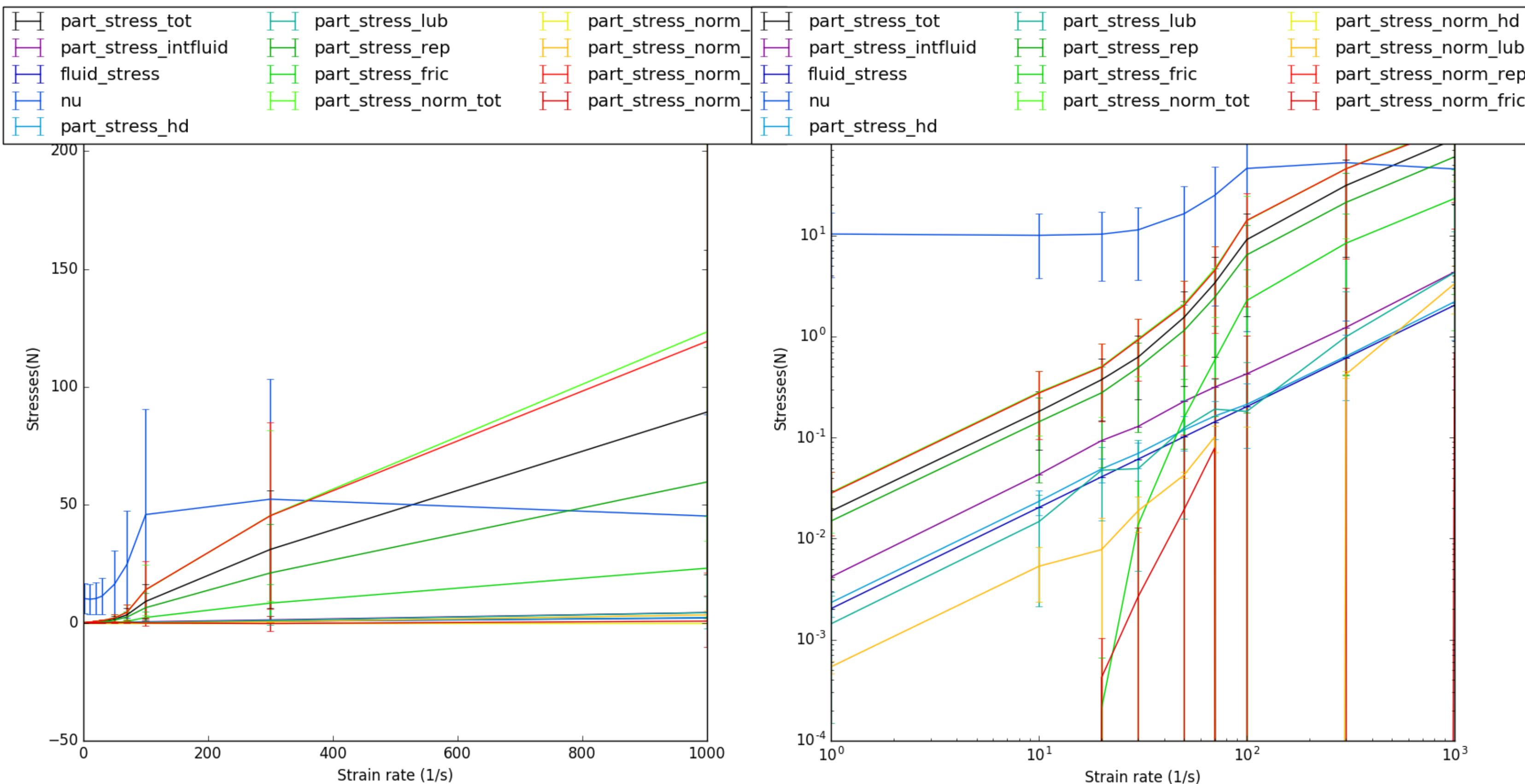




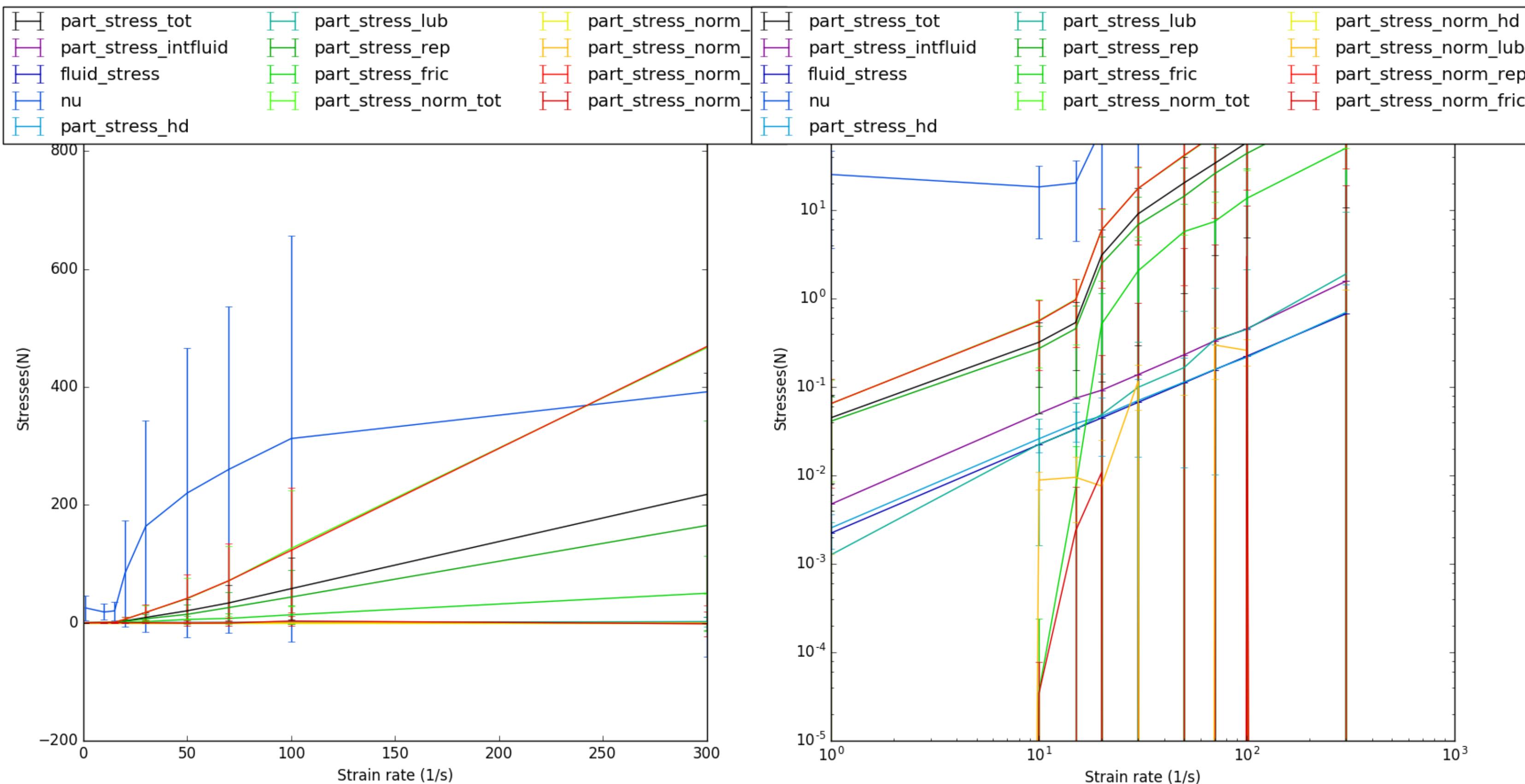




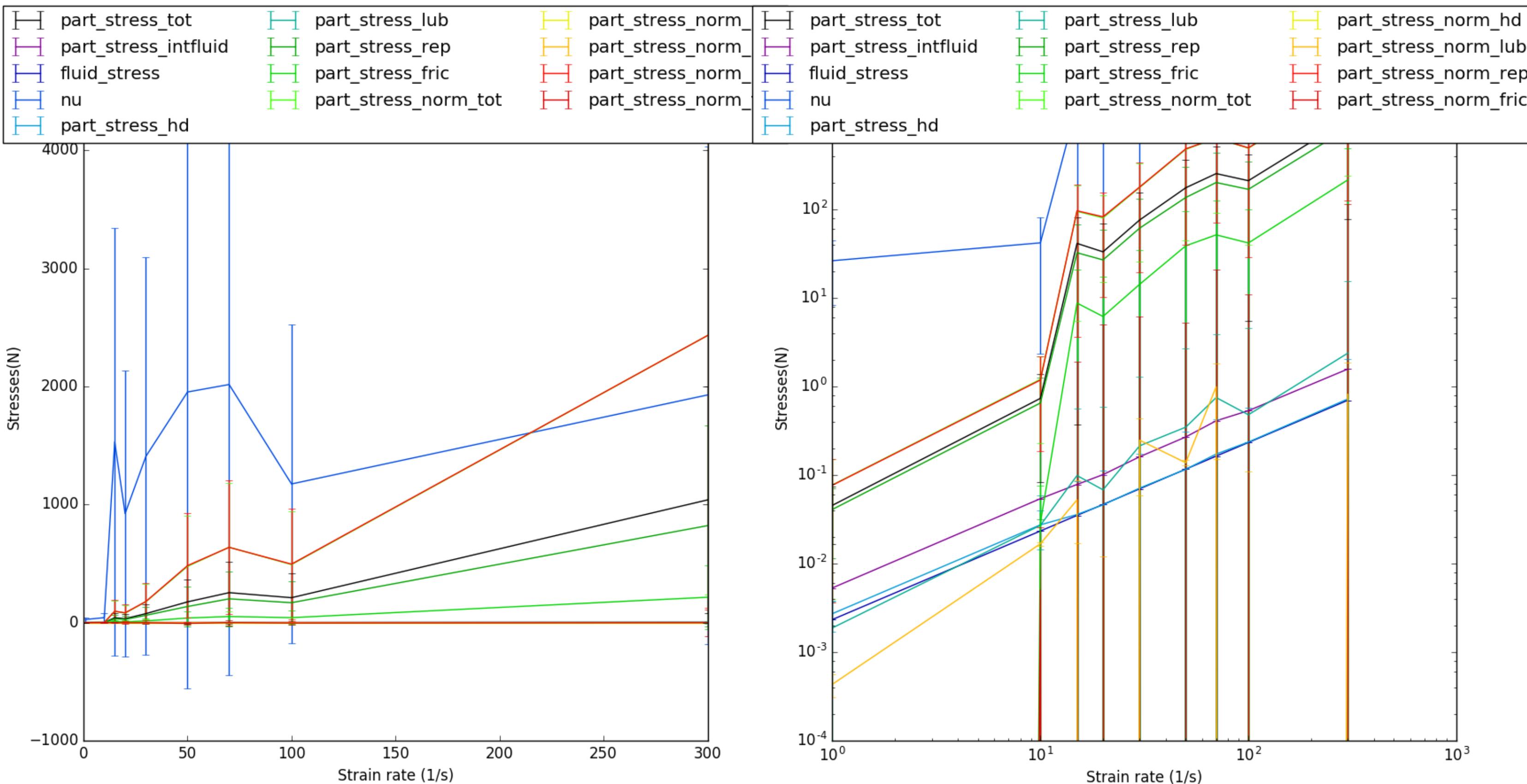
Stress evolution over shear rate for phi=50 ---- left(linear Scale), Right(log Scale)



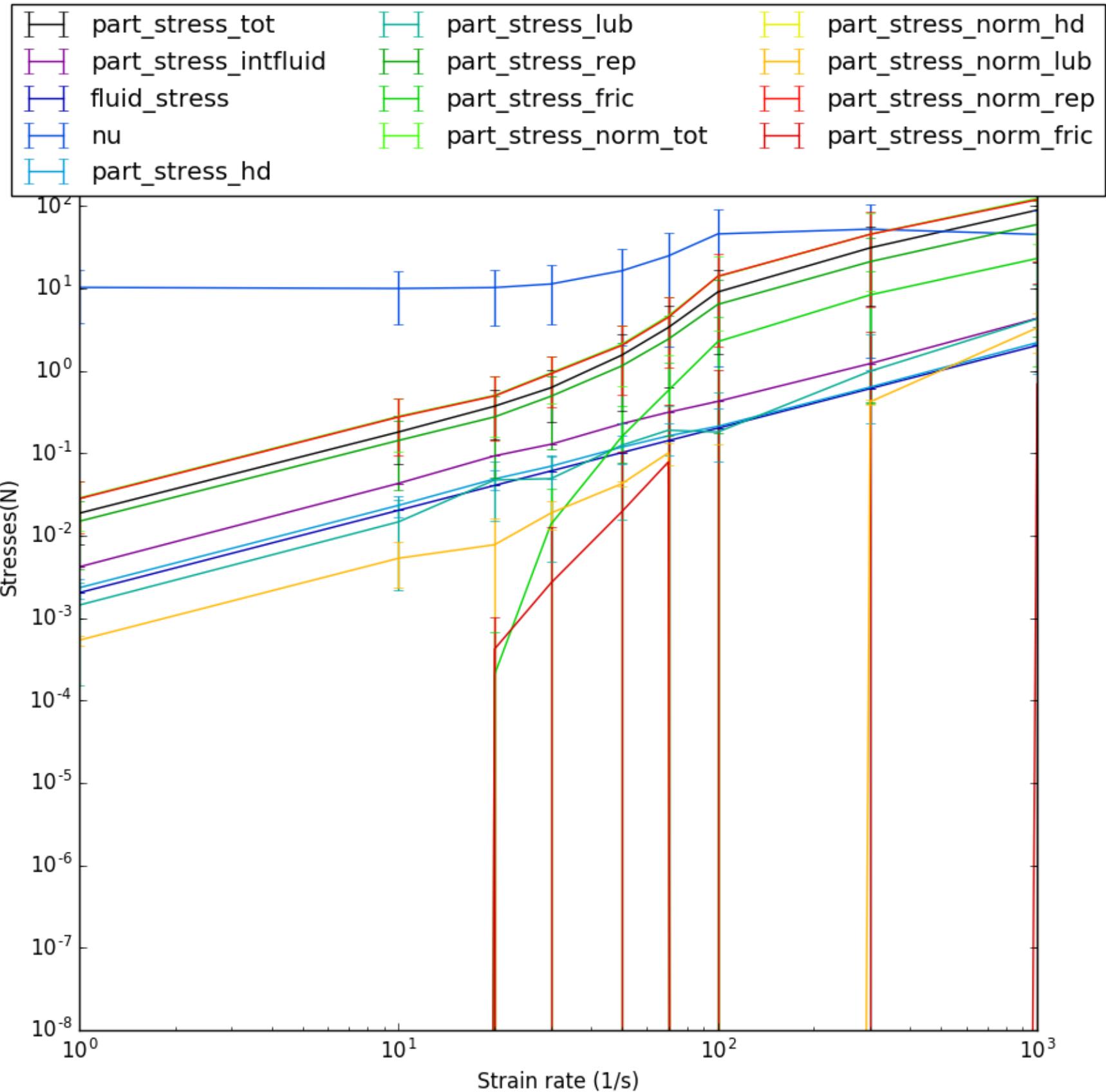
Stress evolution over shear rate for phi=54 ---- left(linear Scale), Right(log Scale)



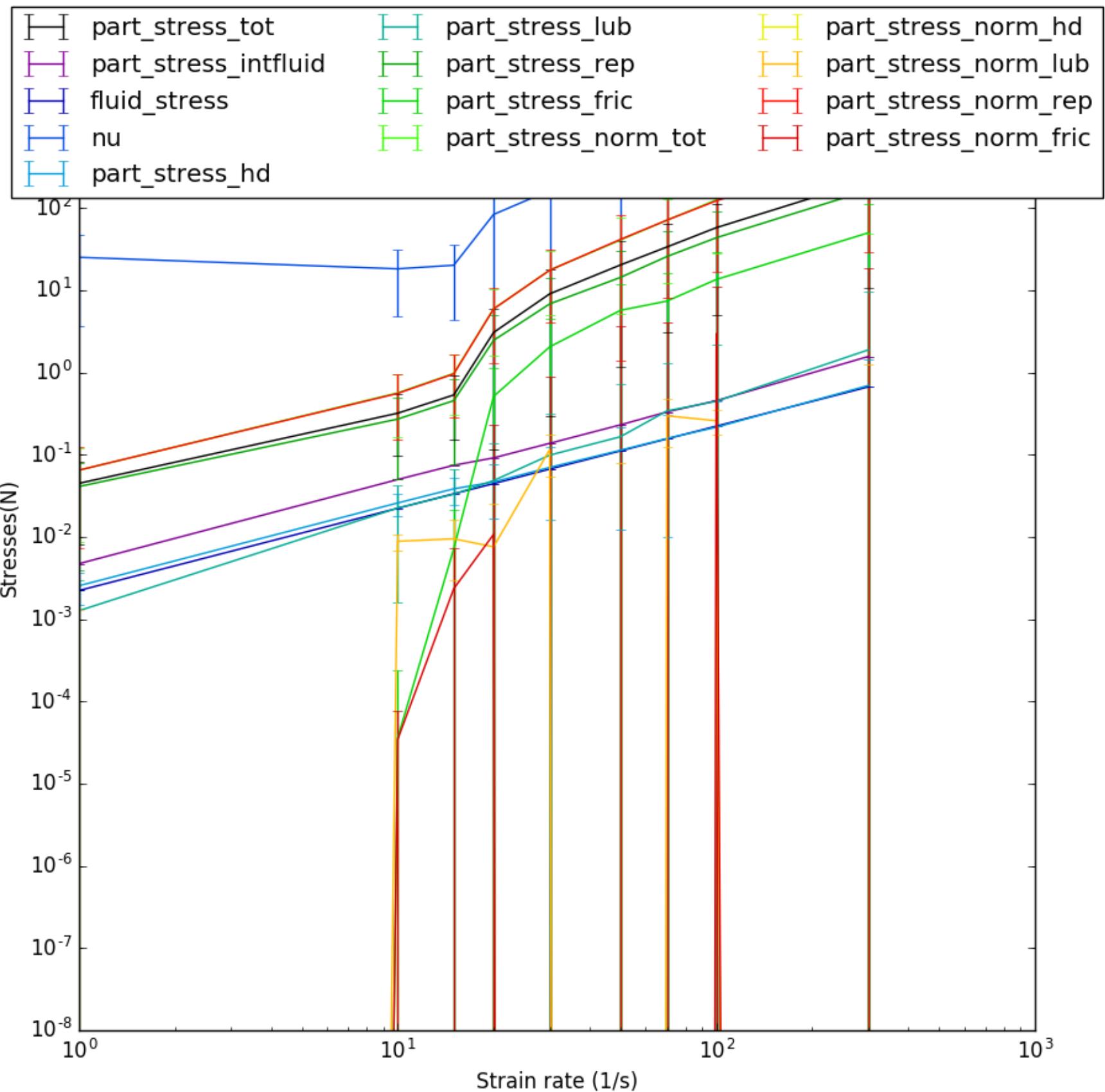
Stress evolution over shear rate for phi=56 ---- left(linear Scale), Right(log Scale)



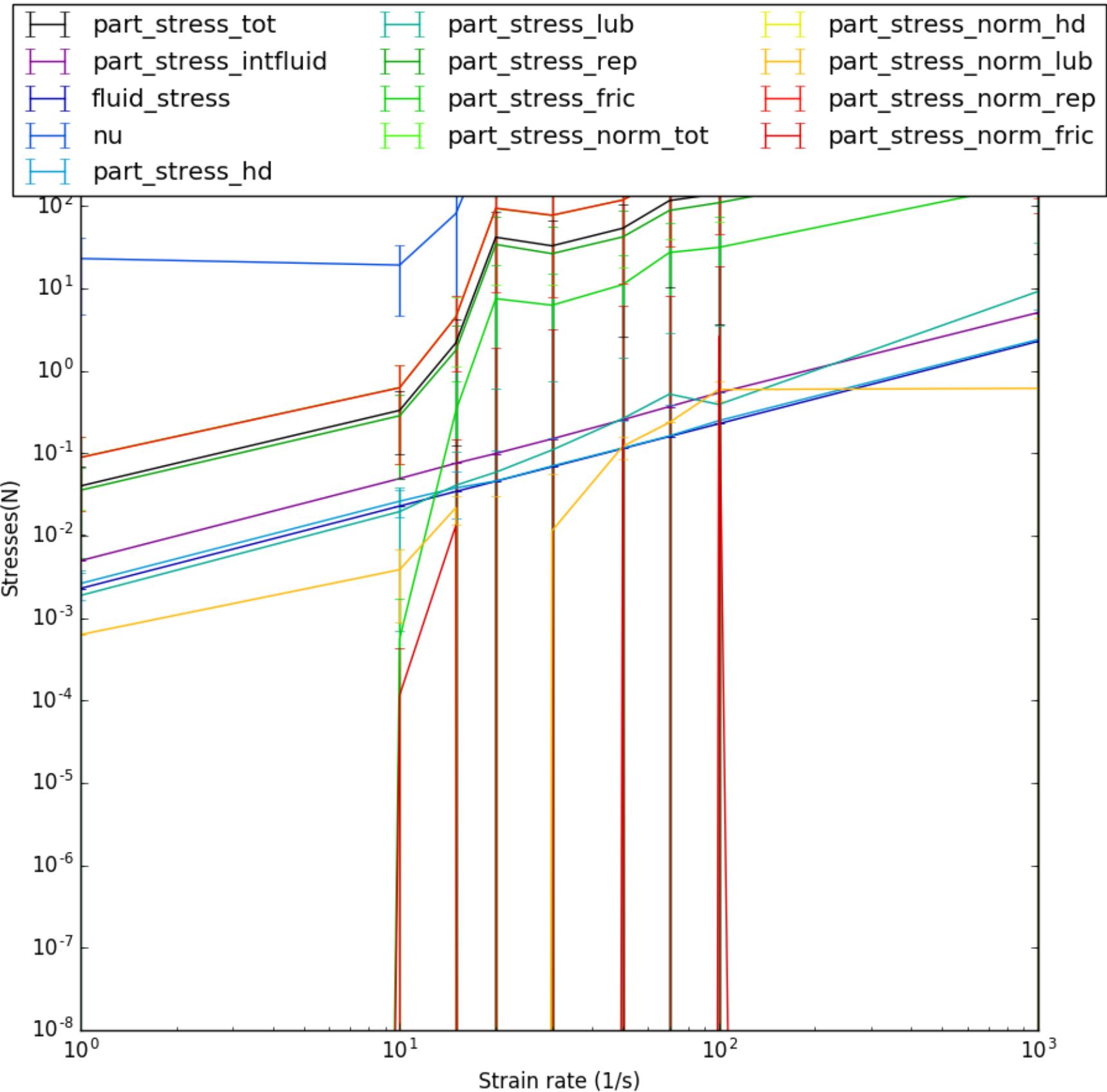
Stress evolution over shear rate for phi=50



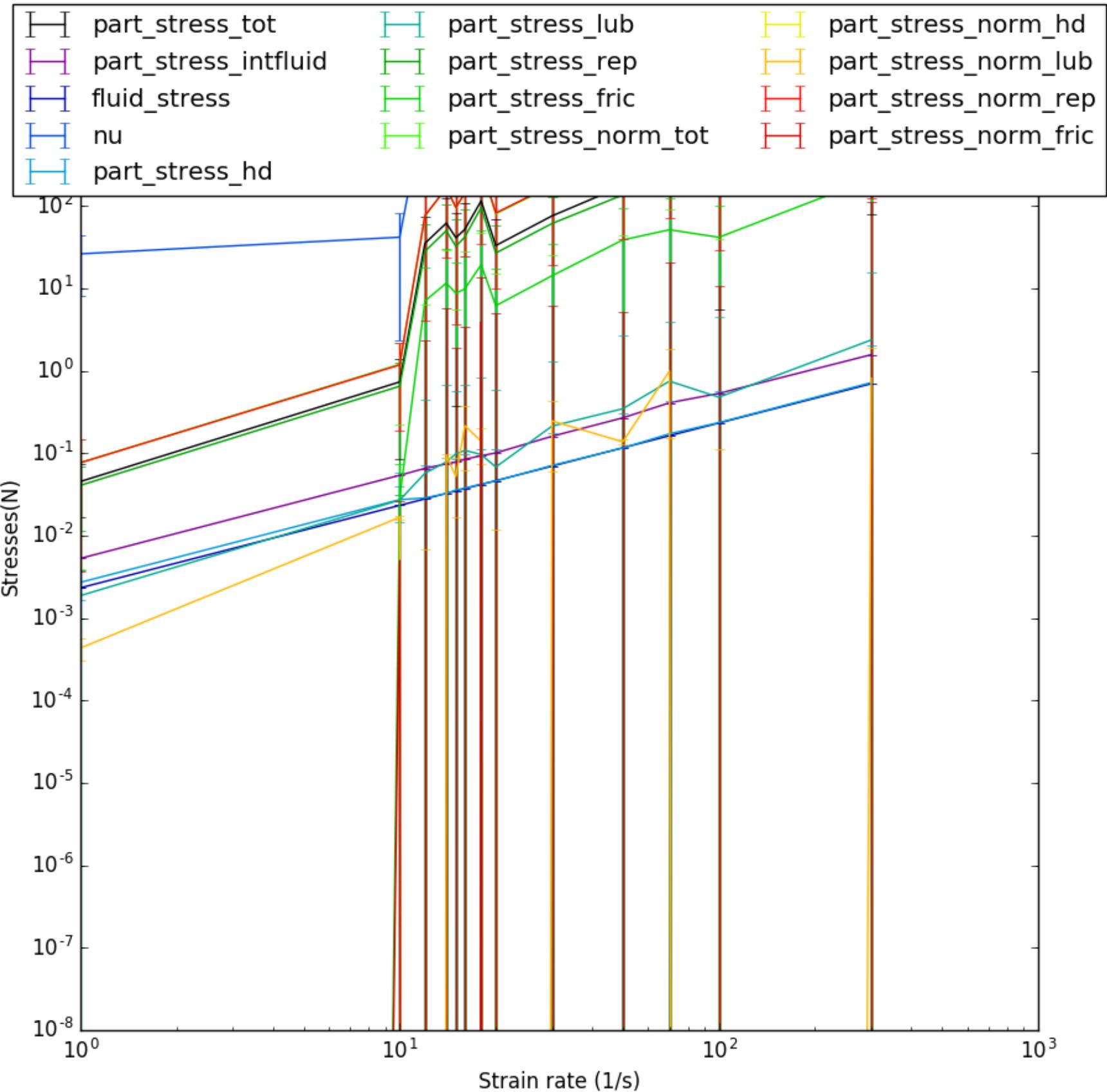
Stress evolution over shear rate for phi=54



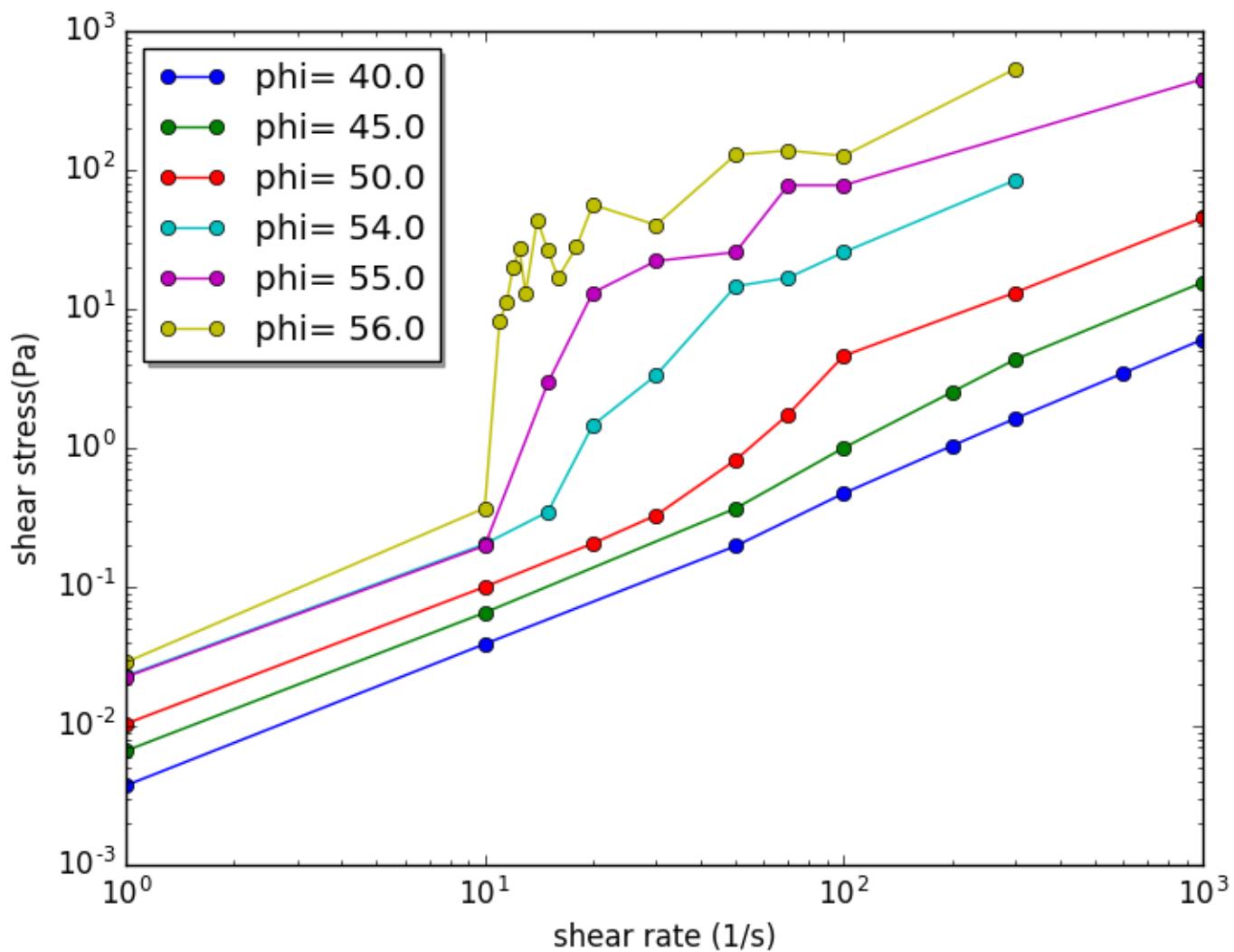
Stress evolution over shear rate for phi=55



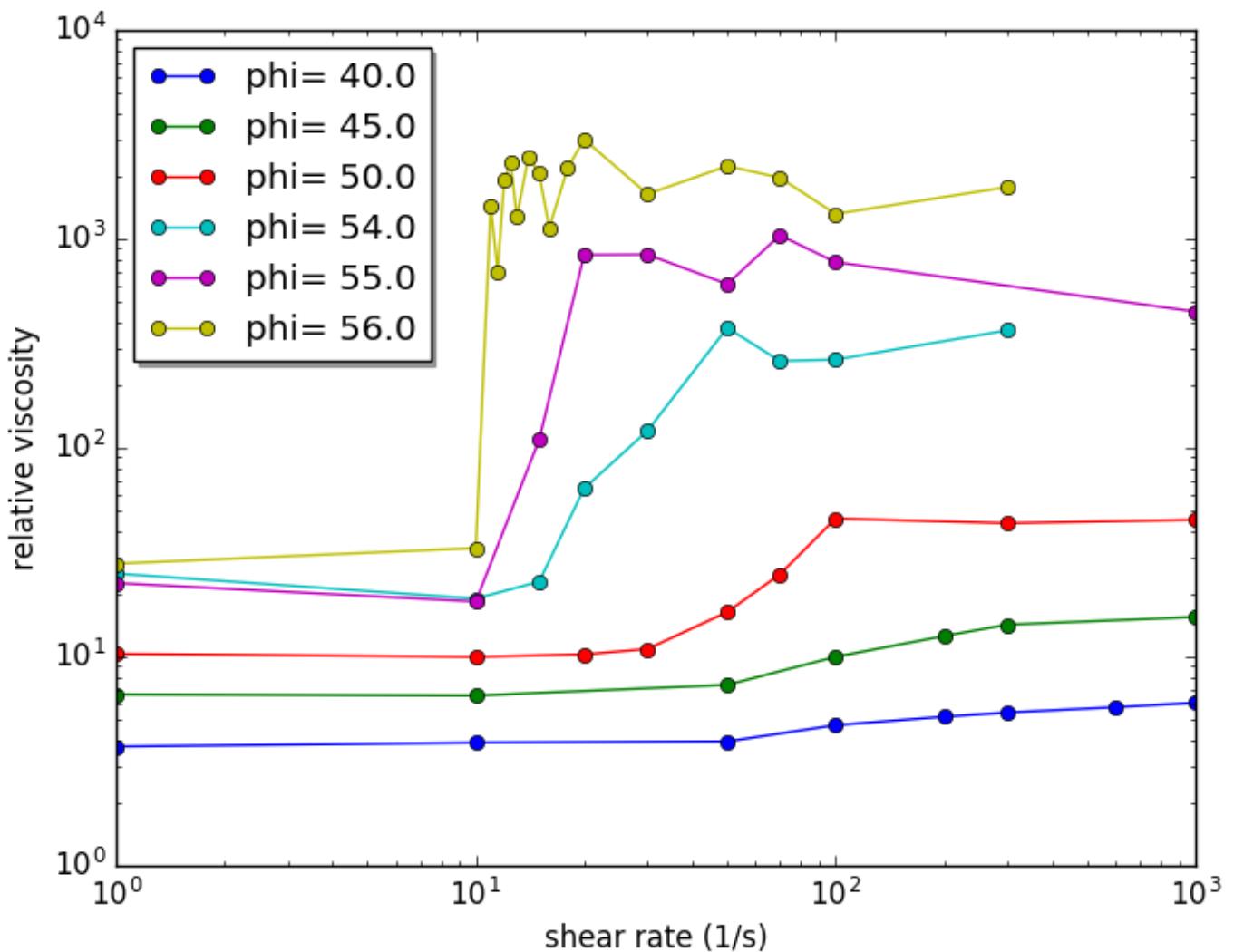
Stress evolution over shear rate for phi=56

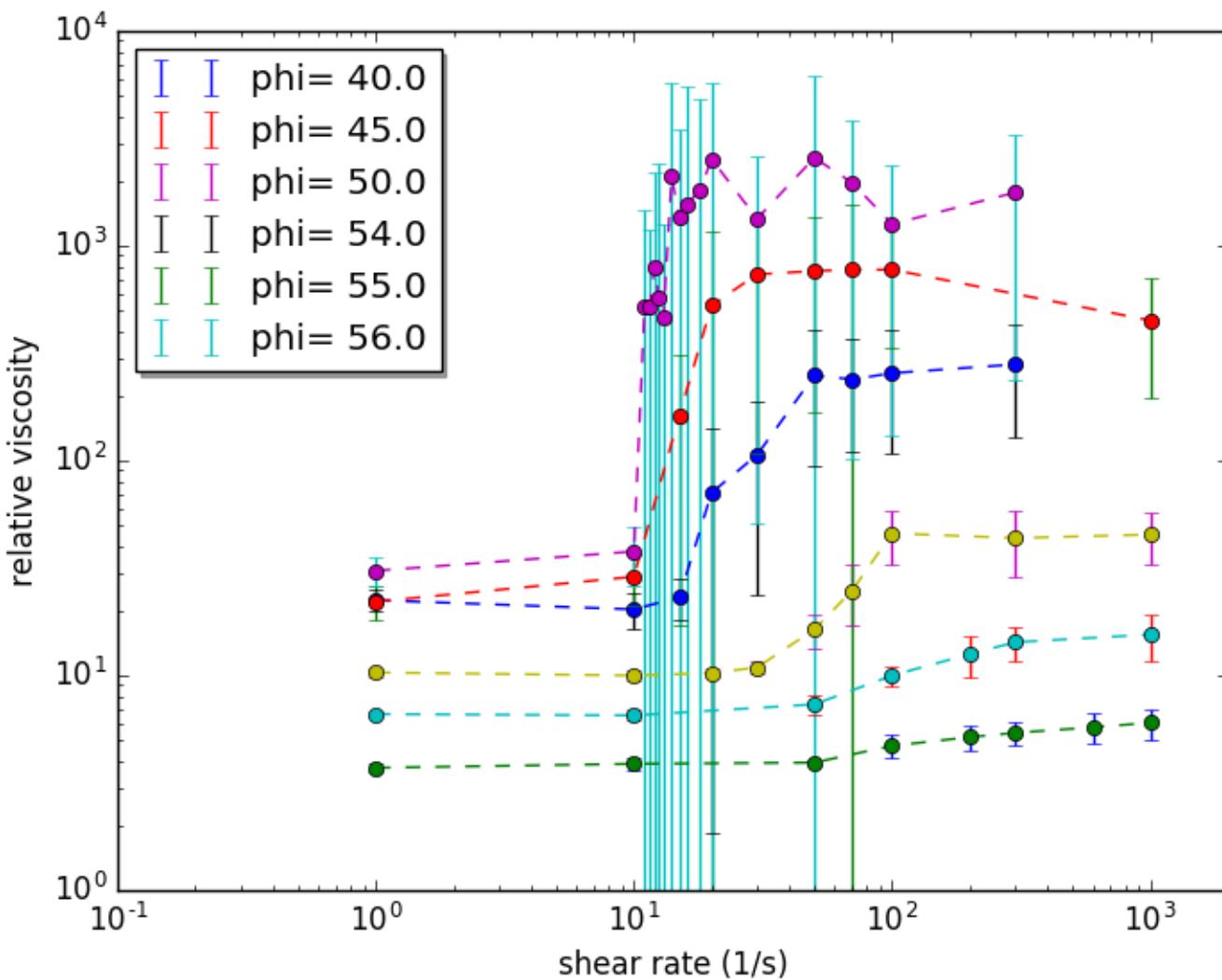


shearstress_vs_shearrate



viscosity_vs_shearrate





viscosity_vs_shearstress

