

Supplementary Information

Influence of EMHD flow of a non-Newtonian ternary hybrid nanofluid over a variable thickness surface with thermal effects and Cattaneo-Christov heat flux: Applications in biomedical engineering

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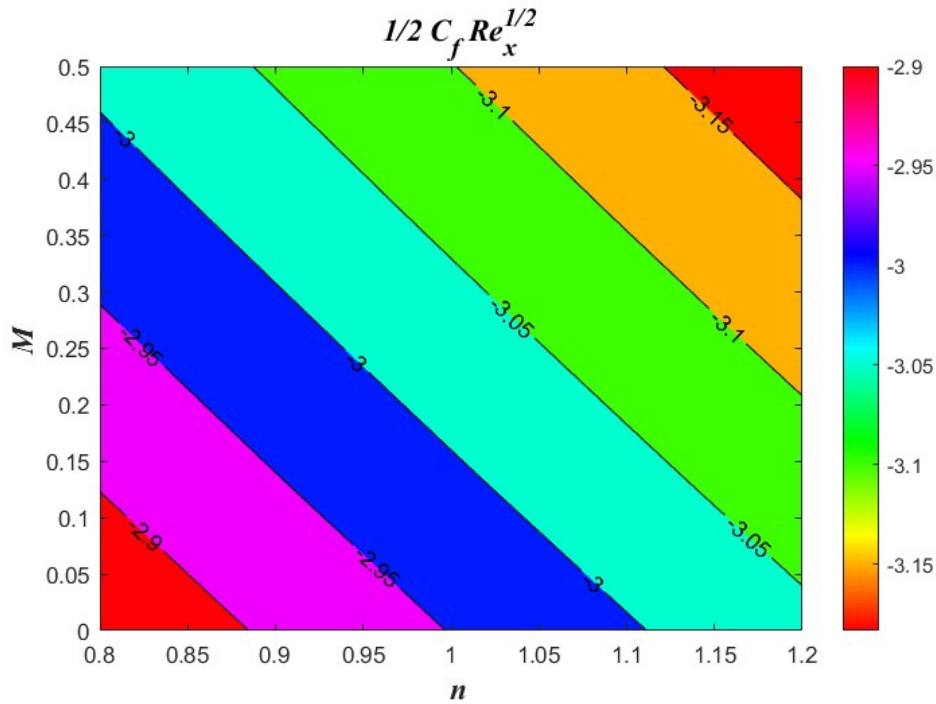


Fig. S1 – Graph demonstrates how M affects $\frac{1}{2} C_f Re_x^{1/2}$.

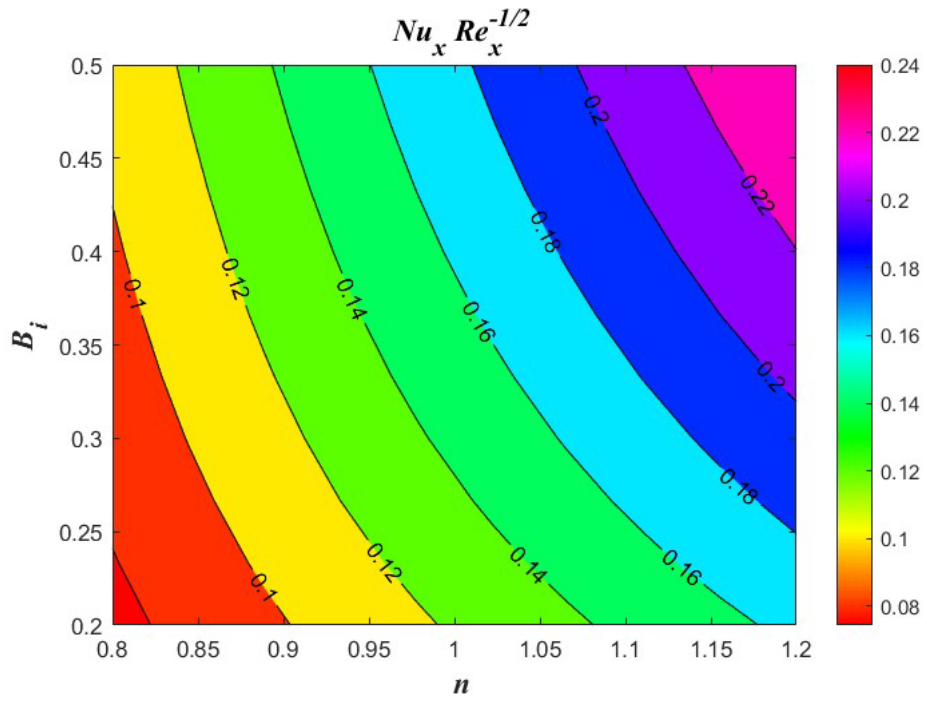


Fig. S2 – Graph demonstrates how Bi affects $Nu_x Re_x^{-1/2}$.

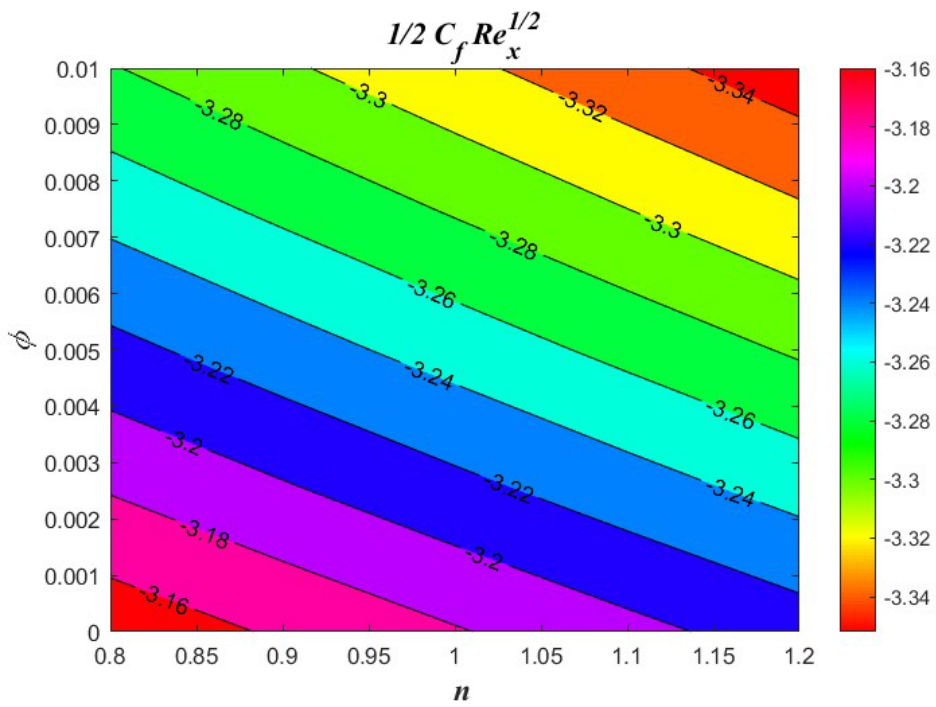


Fig. S3 – Graph demonstrates how ϕ affects $\frac{1}{2} C_f Re_x^{1/2}$.

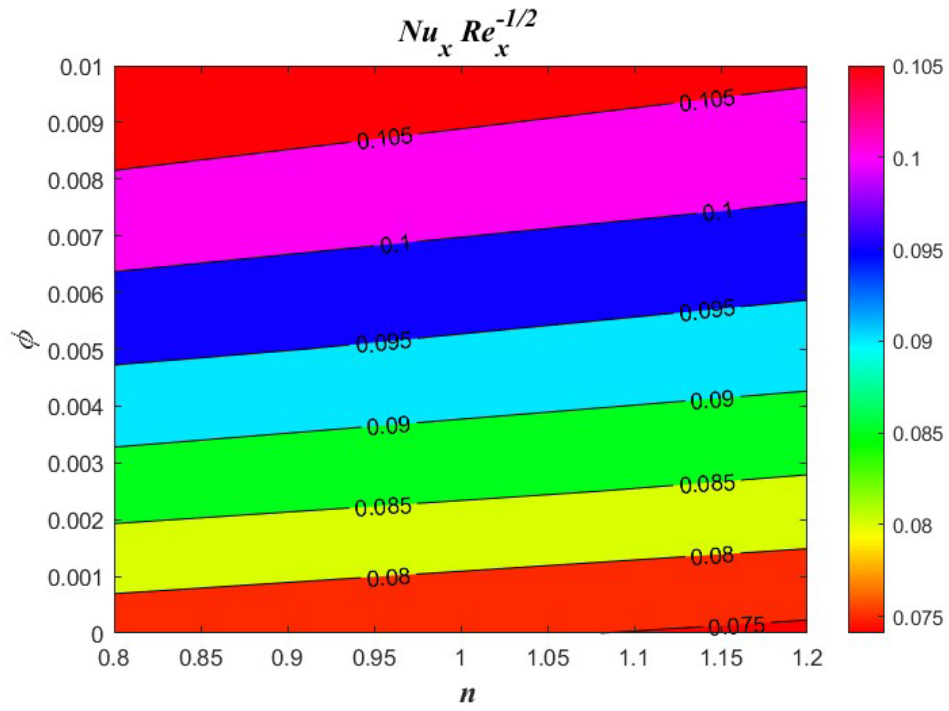


Fig. S4 – Graph demonstrates how ϕ affects $Nu_x Re_x^{-1/2}$.