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the model generation remains large compared to a FDM approach that would take few seconds. Figure 2: Comparison of the analytic and surrogate model solution of the 1-D Burgers viscous equation 3.3 Surrogate model for 1-D inviscid Burgers equation

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(using simultaneous ordinary differential equations) for the metabolic phenomena regulating such transport, with potential future applications in kidney physiology, management of hypertension, and treatment of congestive heart failure.

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