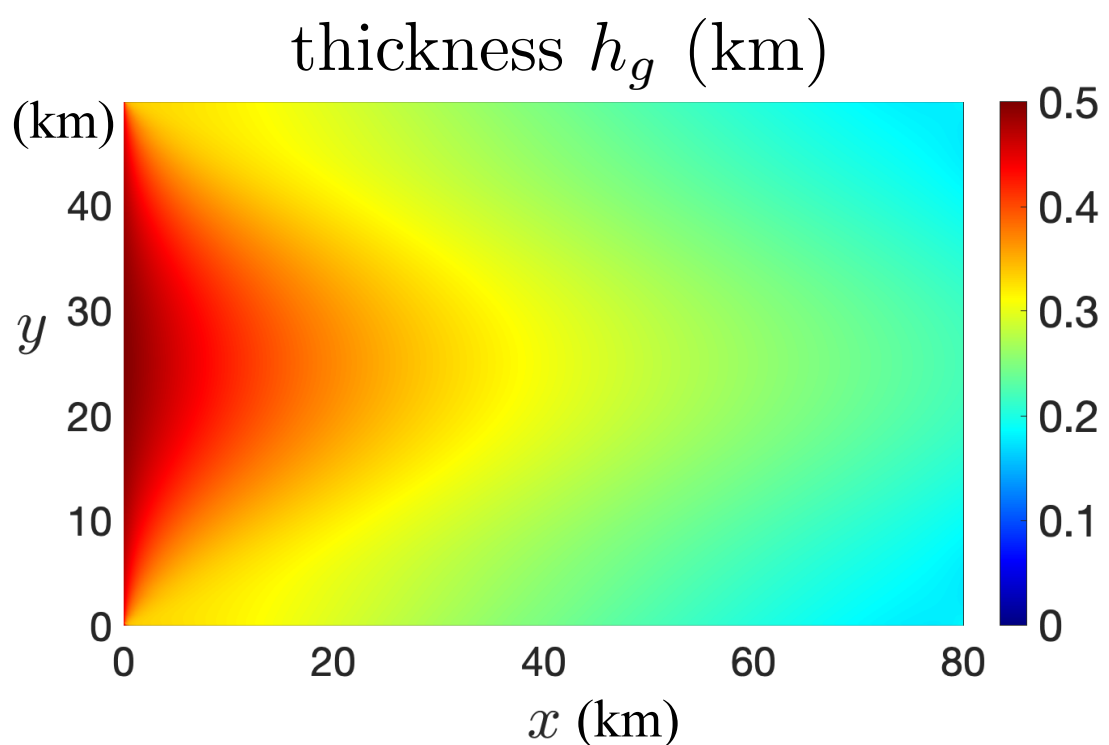
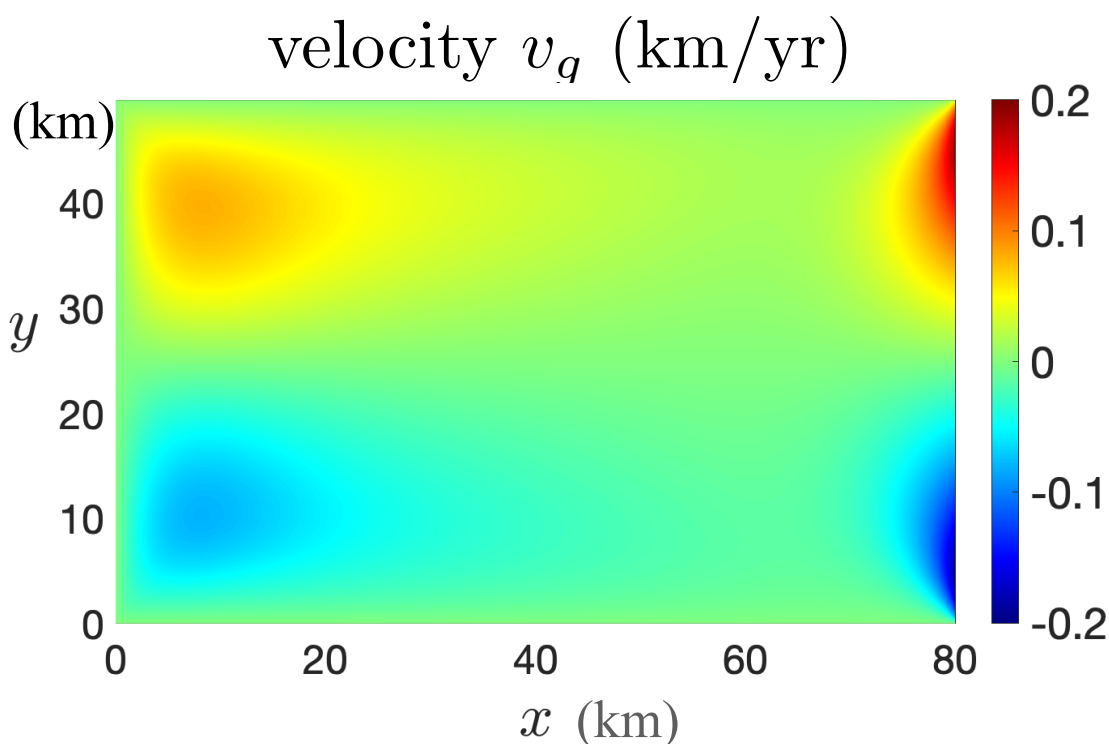
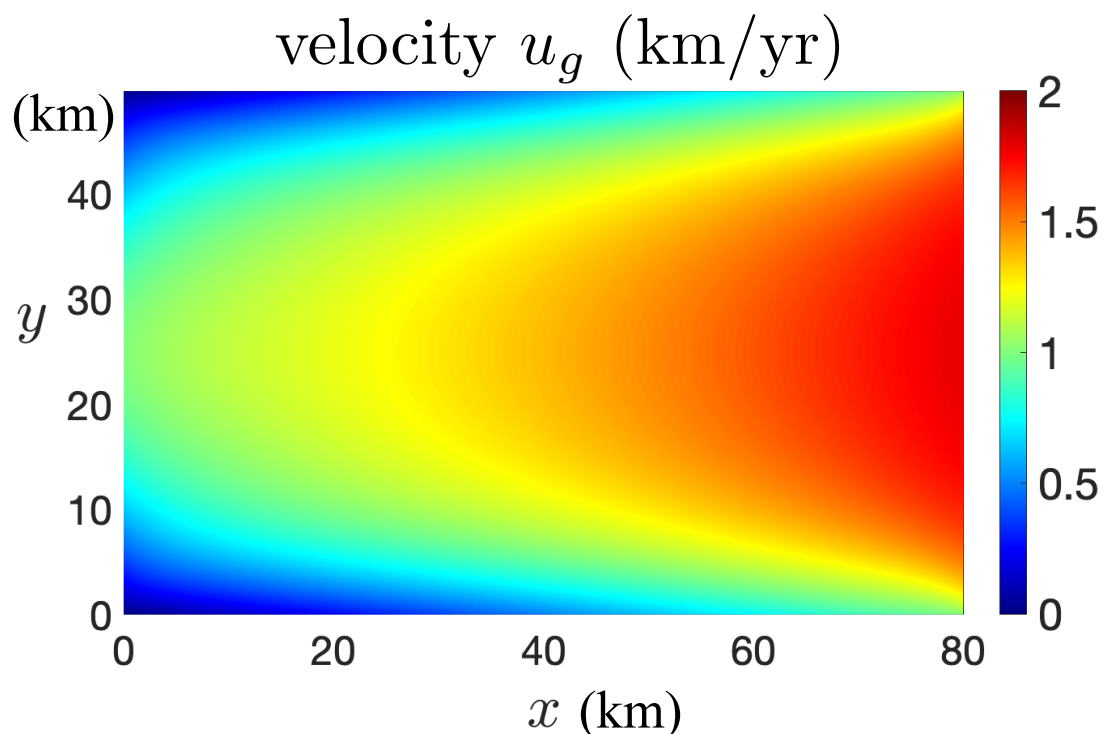
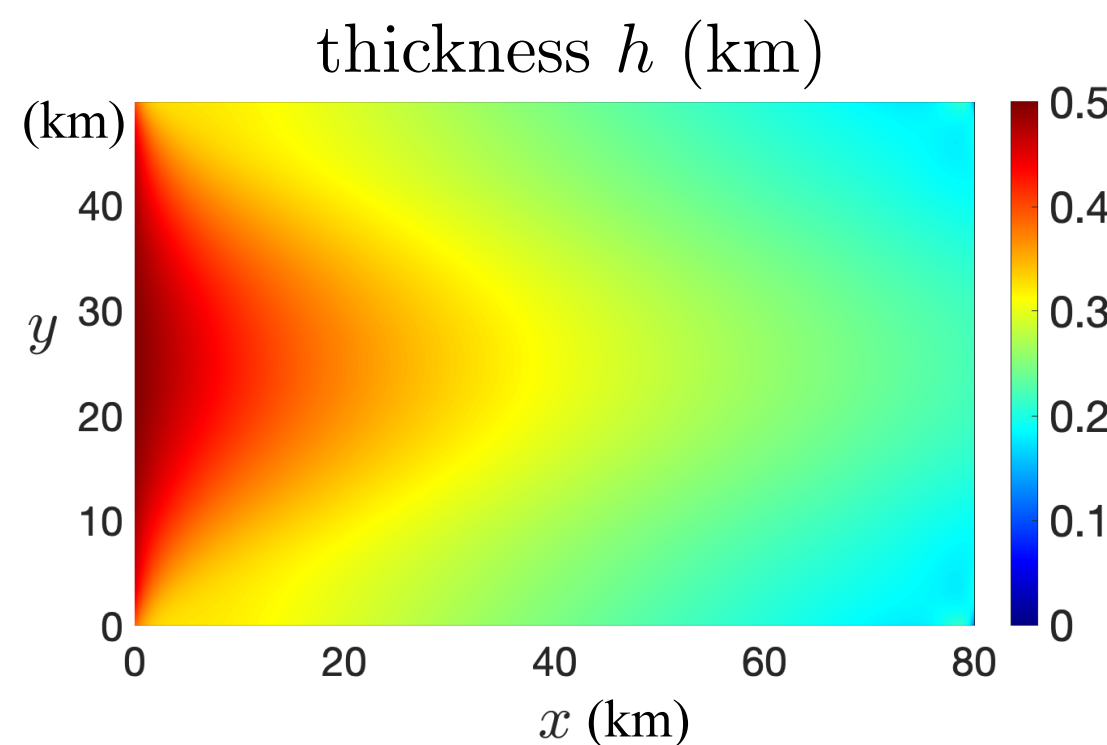
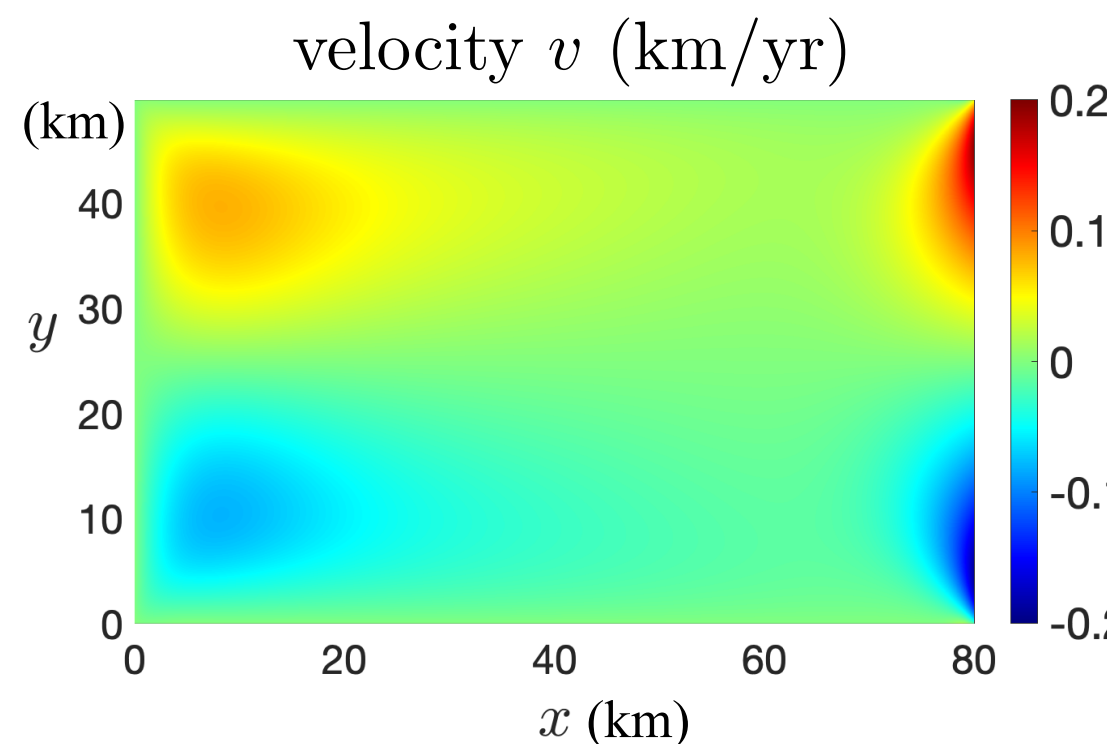
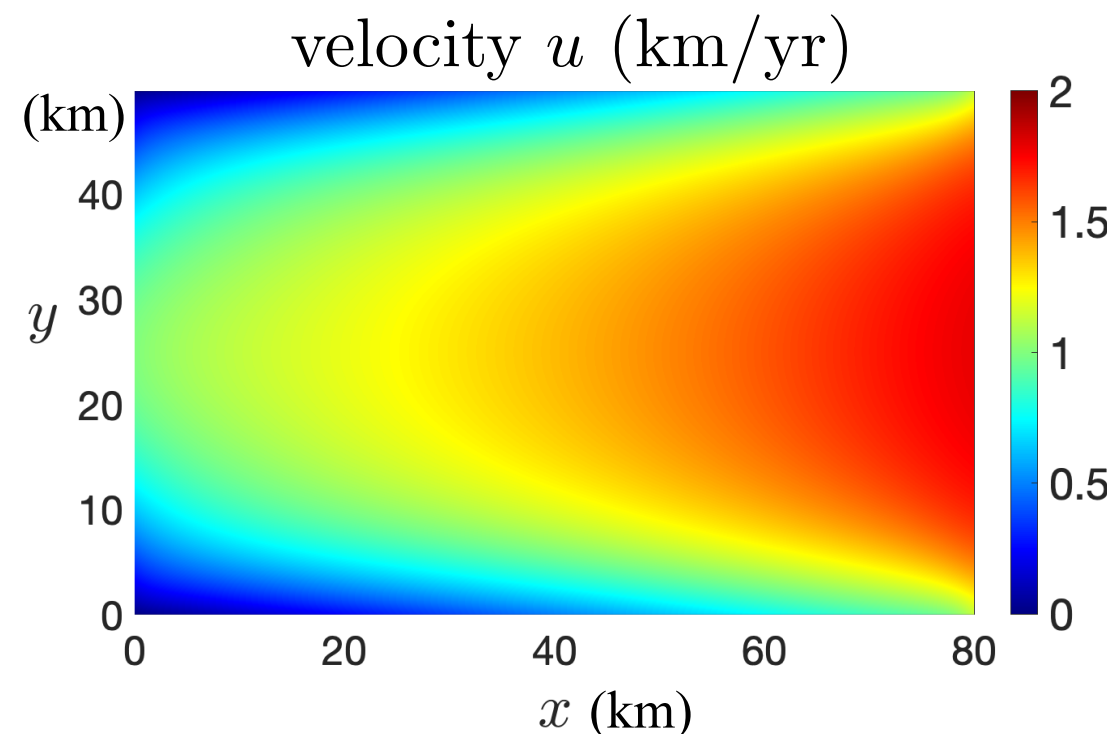


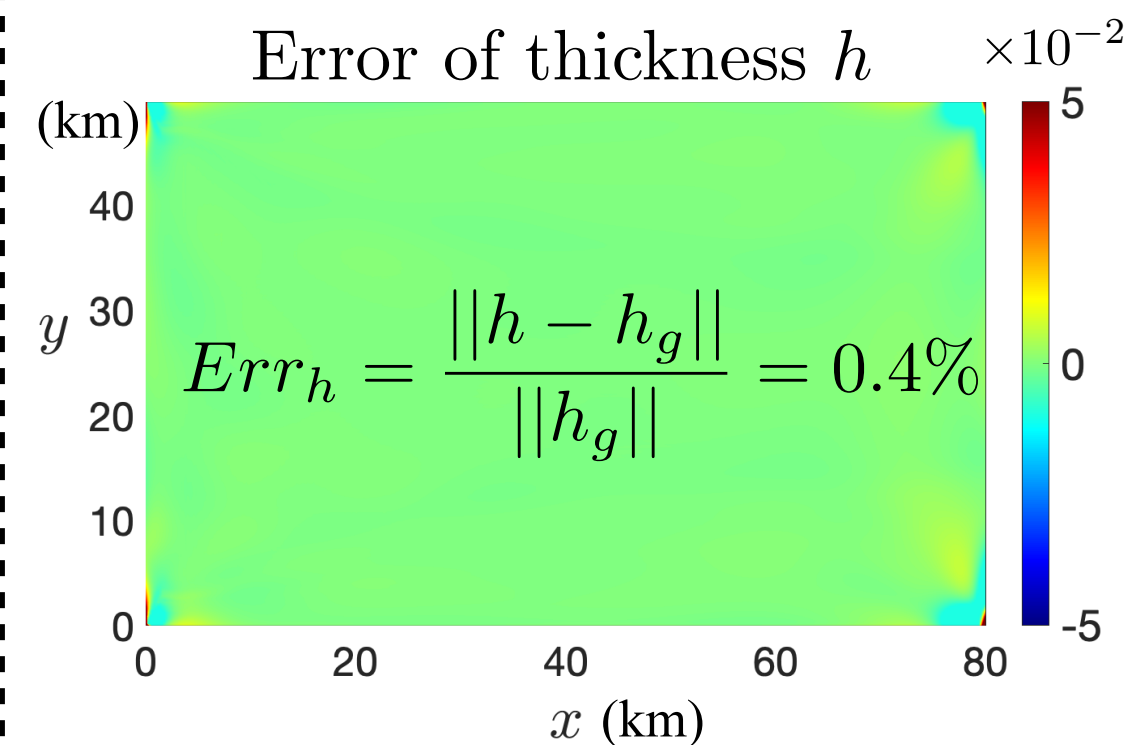
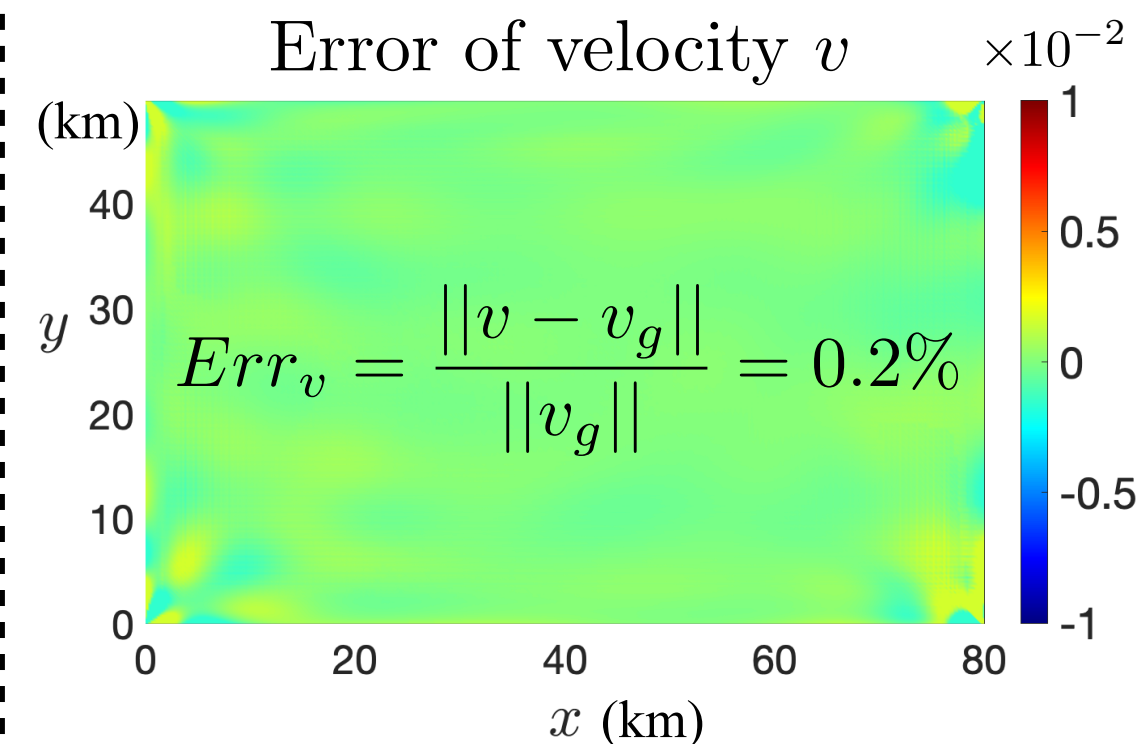
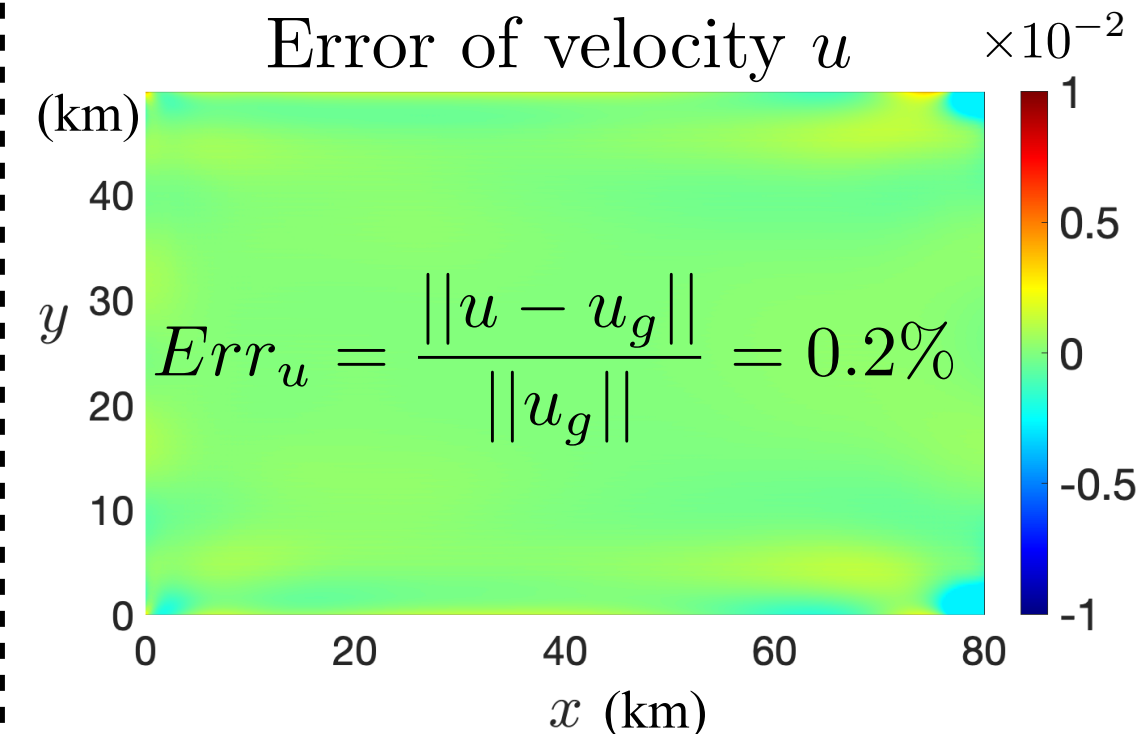
## Synthetic data



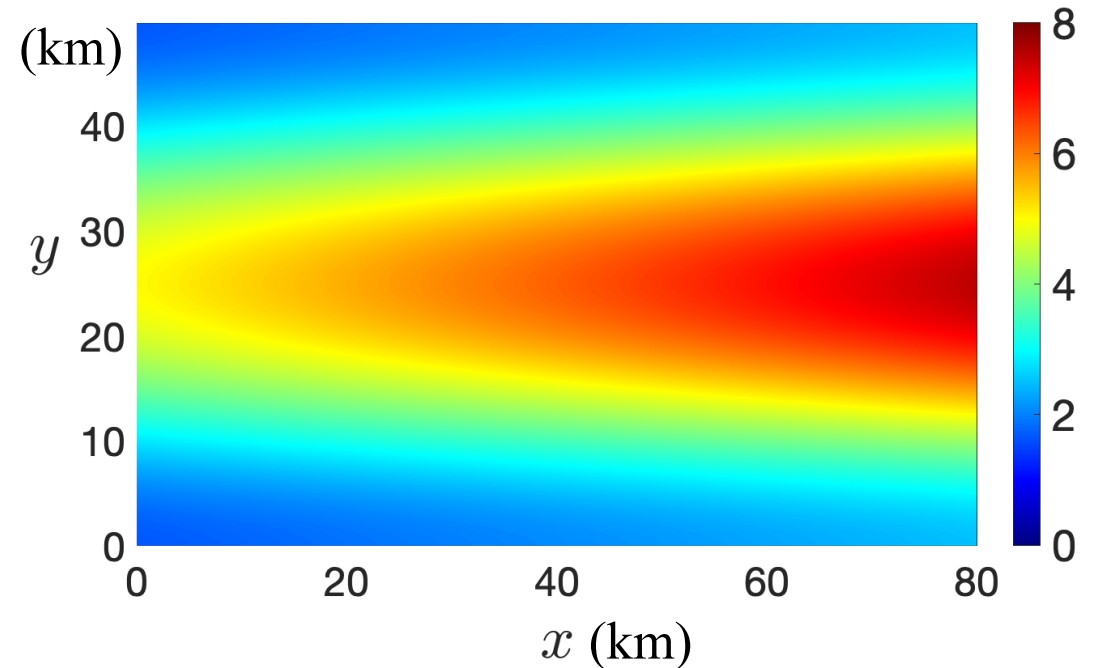
## PINN prediction



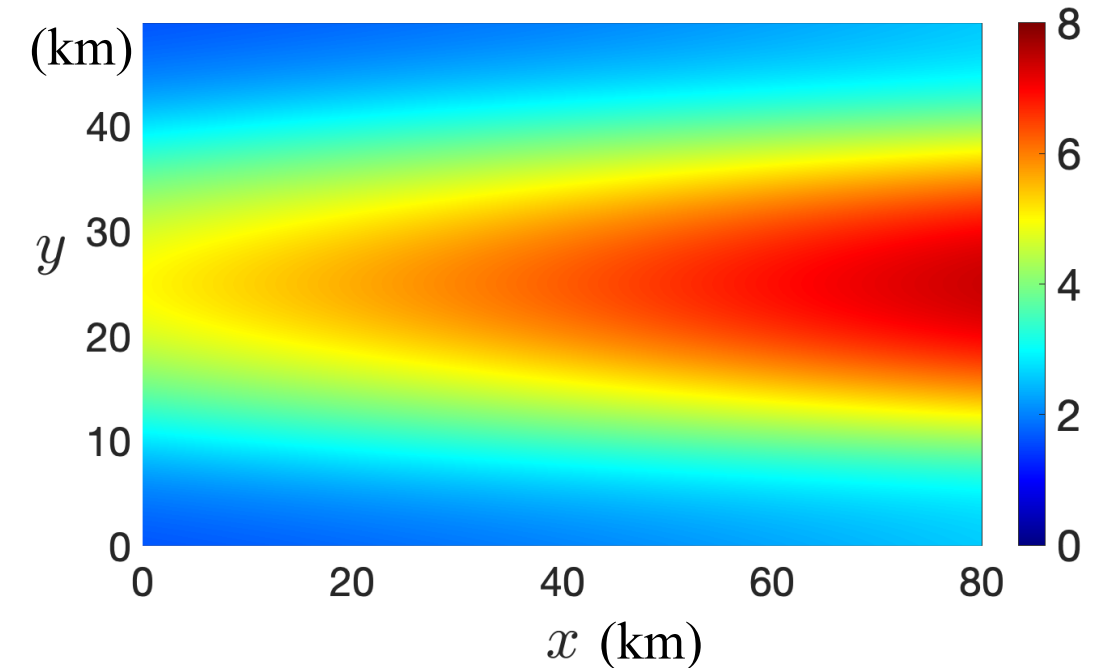
## Accuracy



given viscosity  $\mu$  (Pa  $\cdot$  s)  $\times 10^{13}$



Inferred viscosity  $\mu$  (Pa  $\cdot$  s)  $\times 10^{13}$



Error of inferred viscosity  $\mu$   $\times 10^{13}$

