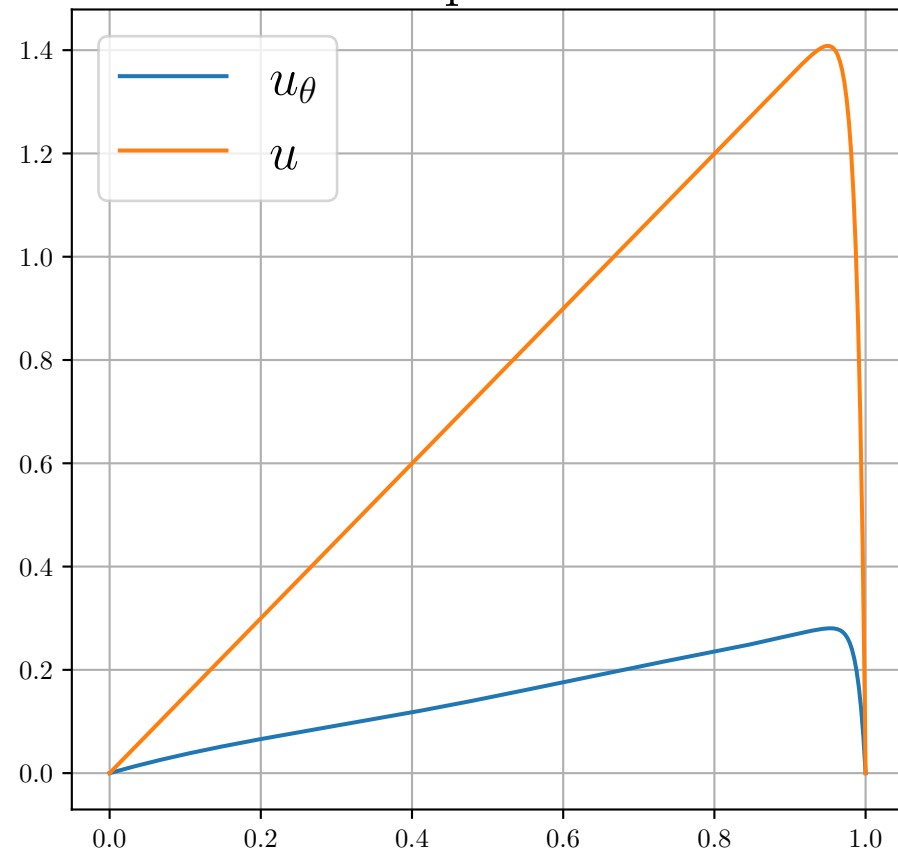
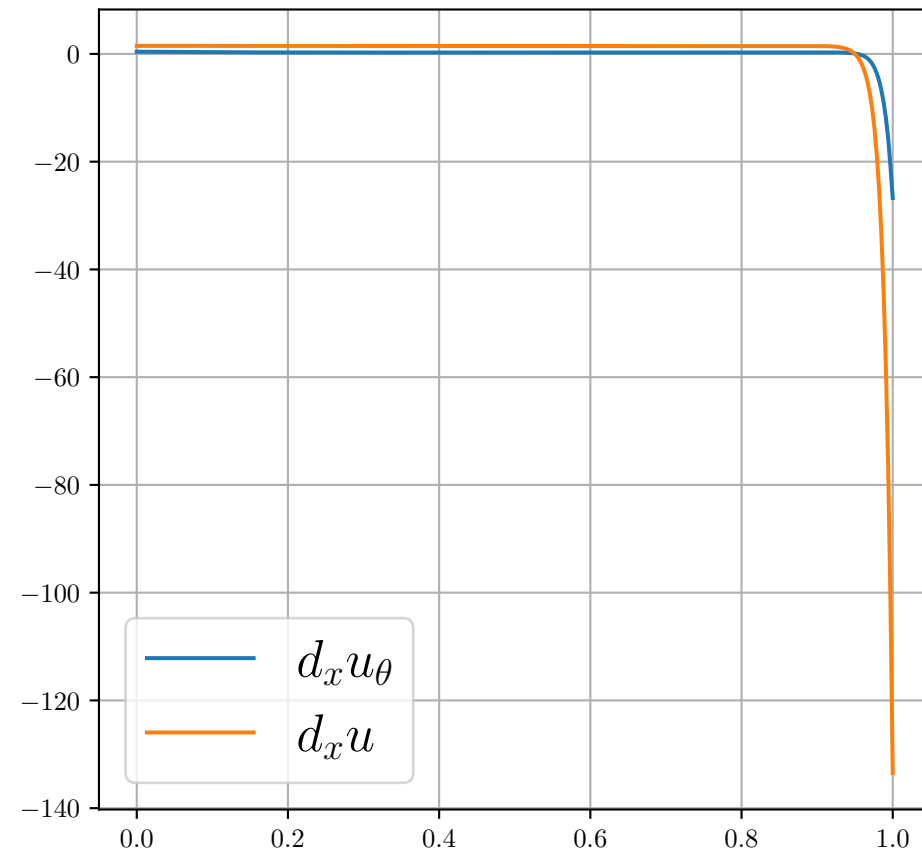


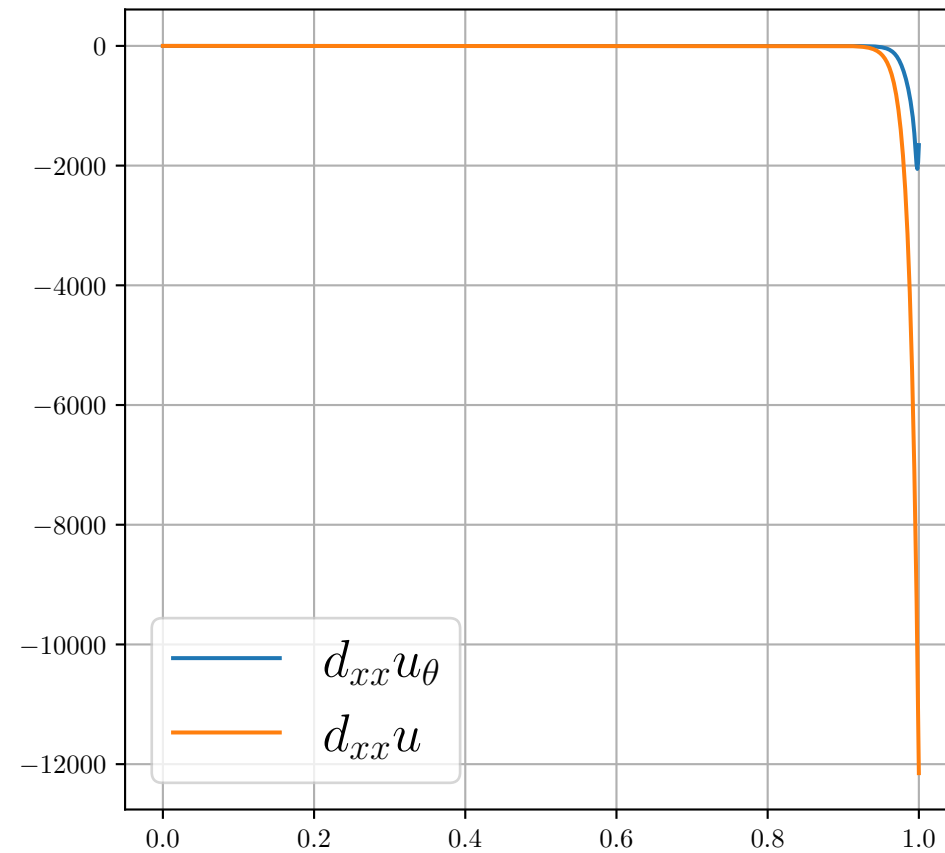
PINN prediction



First derivative



Second derivative



Errors

