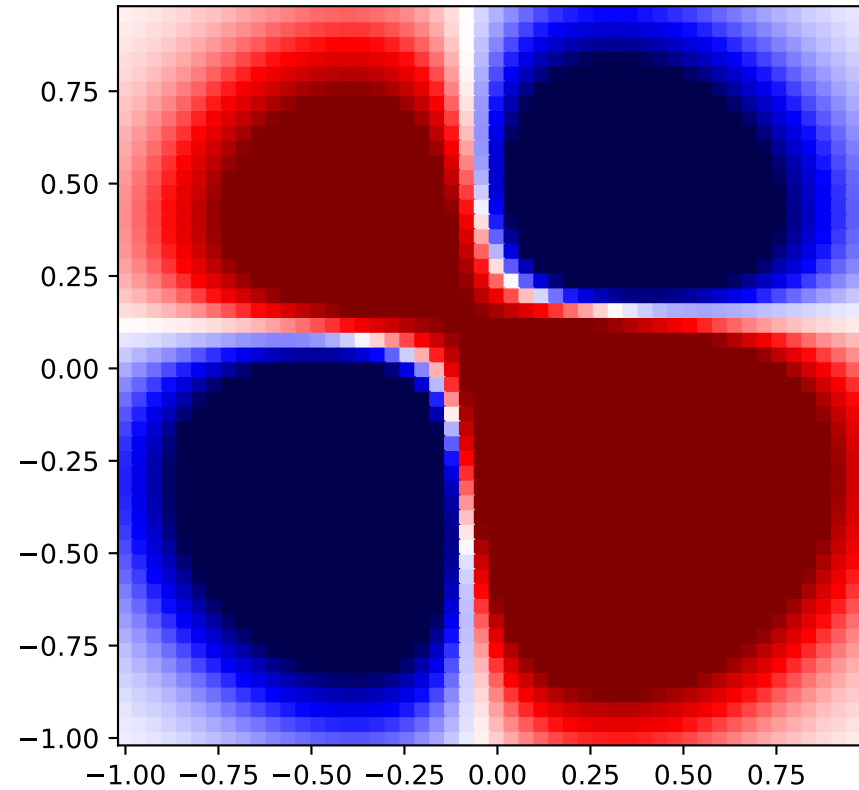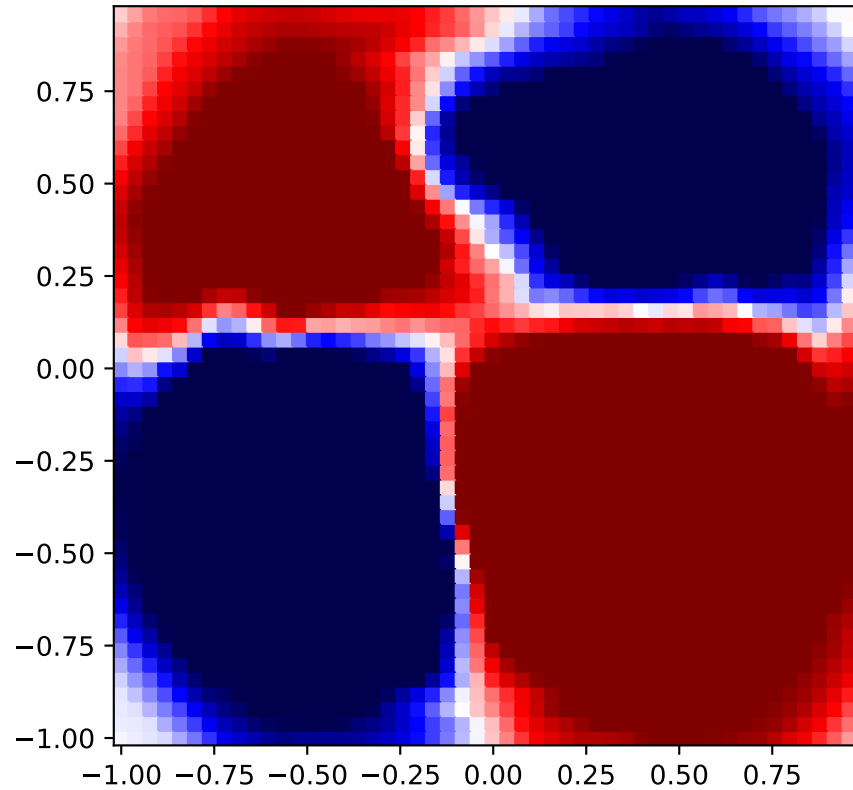target hermiteSlater, learner leakyrelu-AS_NN