

Error	Method	$u$ RMSE	$u_t$ RMSE	$u_x$ RMSE	$u_{xx}$ RMSE
fisher_nonlin	$\sigma = 00$ FD	9.71e-36	2.21e-05	1.52e-04	1.34e-01
	$\sigma = 00$ LCVSP	1.53e-05	4.19e-05	1.09e-03	5.71e+00
	$\sigma = 00$ LNCVSP	2.88e-06	3.14e-02	2.12e-02	5.59e+00
	$\sigma = 00$ ANN	7.01e-04	1.26e+00	6.79e+00	1.90e+02
	$\sigma = 01$ FD	1.01e-04	1.91e+02	8.82e+03	5.60e+02
	$\sigma = 01$ LCVSP	2.14e-05	7.30e+00	3.36e+02	2.87e+00
	$\sigma = 01$ LNCVSP	8.33e-06	1.88e+01	3.37e+02	9.64e+00
	$\sigma = 01$ ANN	8.48e-04	3.07e+00	6.62e+01	2.05e+02
	$\sigma = 05$ FD	2.53e-03	4.59e+03	1.26e+05	1.59e+04
	$\sigma = 05$ LCVSP	1.45e-04	1.66e+02	2.40e+04	5.50e+01
	$\sigma = 05$ LNCVSP	1.30e-04	5.06e+02	2.32e+04	2.01e+02
	$\sigma = 05$ ANN	7.16e-04	1.33e+00	7.50e+00	2.09e+02
	$\sigma = 10$ FD	9.86e-03	2.26e+04	1.18e+06	3.41e+04
	$\sigma = 10$ LCVSP	5.45e-04	3.94e+02	2.12e+04	5.87e+02
	$\sigma = 10$ LNCVSP	5.14e-04	3.01e+03	2.21e+04	2.24e+03
	$\sigma = 10$ ANN	1.56e-03	1.20e+01	1.89e+02	2.27e+02
	$\sigma = 25$ FD	6.19e-02	1.25e+05	4.53e+06	5.16e+05
	$\sigma = 25$ LCVSP	3.59e-03	7.38e+03	1.34e+05	1.25e+03
	$\sigma = 25$ LNCVSP	3.28e-03	2.80e+04	1.26e+05	9.76e+03
	$\sigma = 25$ ANN	1.77e-02	5.29e+01	2.79e+02	3.37e+02
	$\sigma = 50$ FD	2.44e-01	5.42e+05	2.34e+07	1.19e+06
	$\sigma = 50$ LCVSP	1.35e-02	3.80e+04	1.29e+06	1.92e+03
	$\sigma = 50$ LNCVSP	1.55e-02	1.16e+05	1.73e+06	3.64e+04
	$\sigma = 50$ ANN	9.68e-02	8.65e+01	3.86e+02	5.48e+02