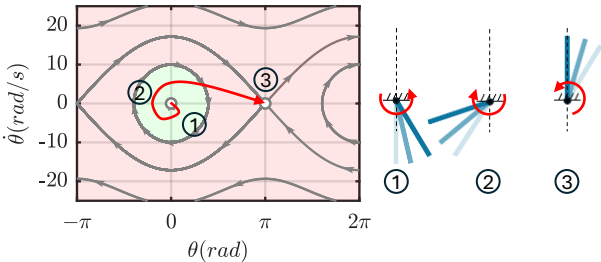
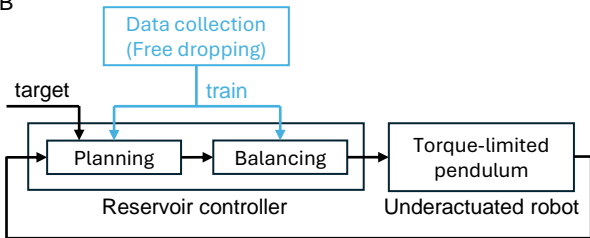
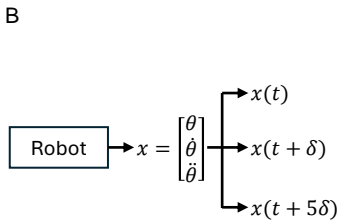
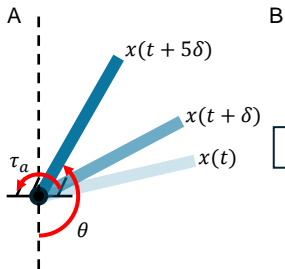


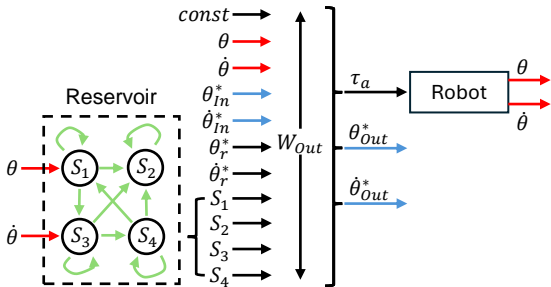
A

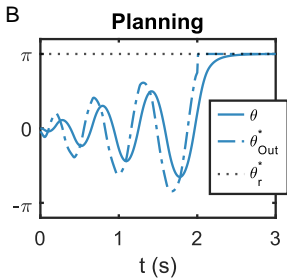
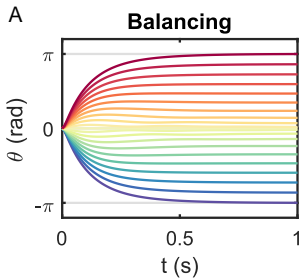


B

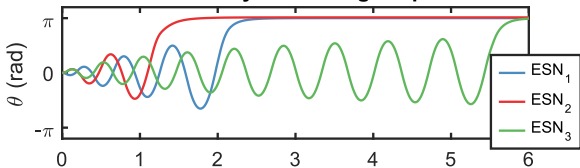




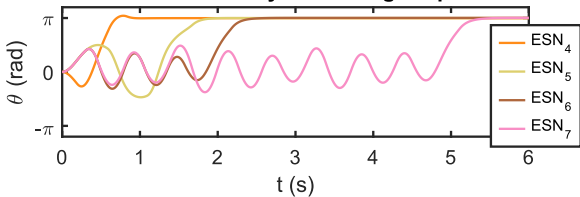




A

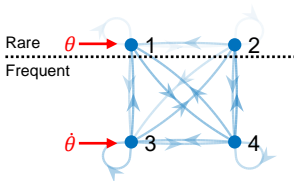
Monotonically Increasing Amplitude

B

Non-monotonically Increasing Amplitude

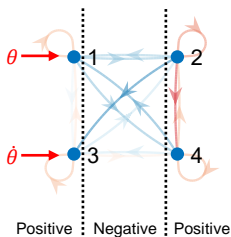
A Connection Occurrence

	1	2	3	4
1	322	389	462	452
2	313	312	433	490
3	380	364	417	427
4	461	424	408	389
	from 1	from 2	from 3	from 4

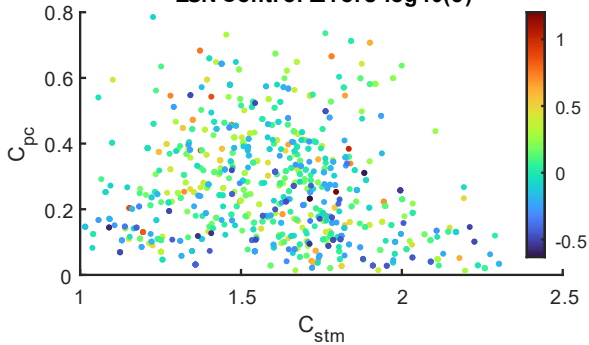


B Mean Connection Strength

	1	2	3	4
1	0.12	-0.14	0.05	-0.22
2	-0.15	0.19	-0.08	0.12
3	-0.02	-0.28	0.12	-0.07
4	-0.17	0.27	0.04	0.14
	from 1	from 2	from 3	from 4

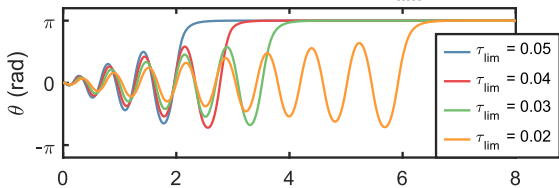


ESN Control Errors $\log_{10}(e)$

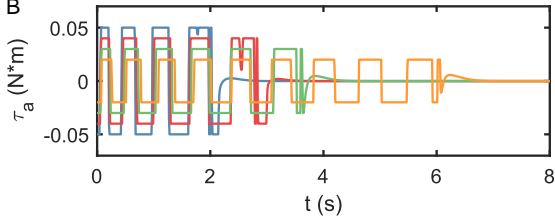


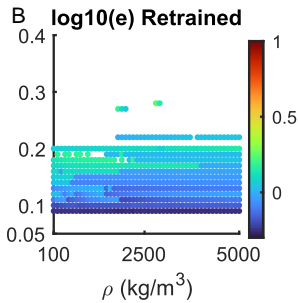
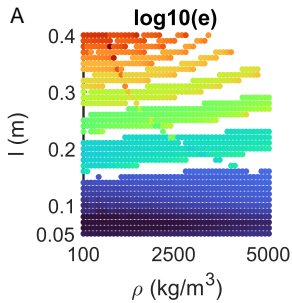
Varying Torque Limit τ_{lim}

A



B





Dataseize DDPG VS ESN

