

TQRC vs Classical ESN: Performance Comparison

Metric	Classical ESN	Dissipative TQRC	Status
Best NRMSE	0.02	0.44	ESN wins
Active Dimensions	13/13	4/13	ESN wins
Input Correlation	0.98	~0 (NaN)	ESN wins
Scaling	Linear N	Exponential	TQRC better
Noise Robustness	None	Topological (future)	Unknown