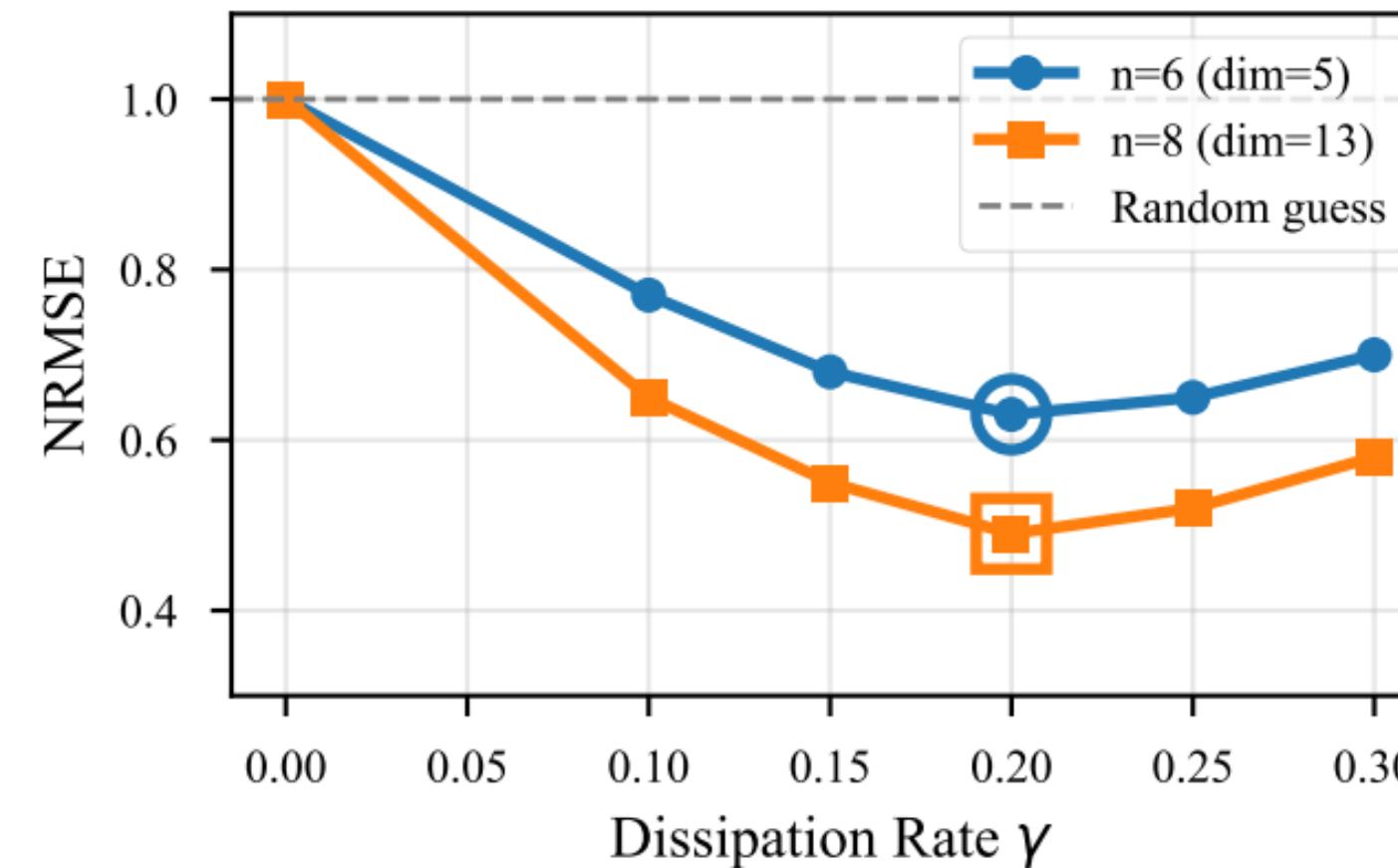


**(a) Dissipation Effect on Performance**



**(b) TQRC vs Classical ESN**

