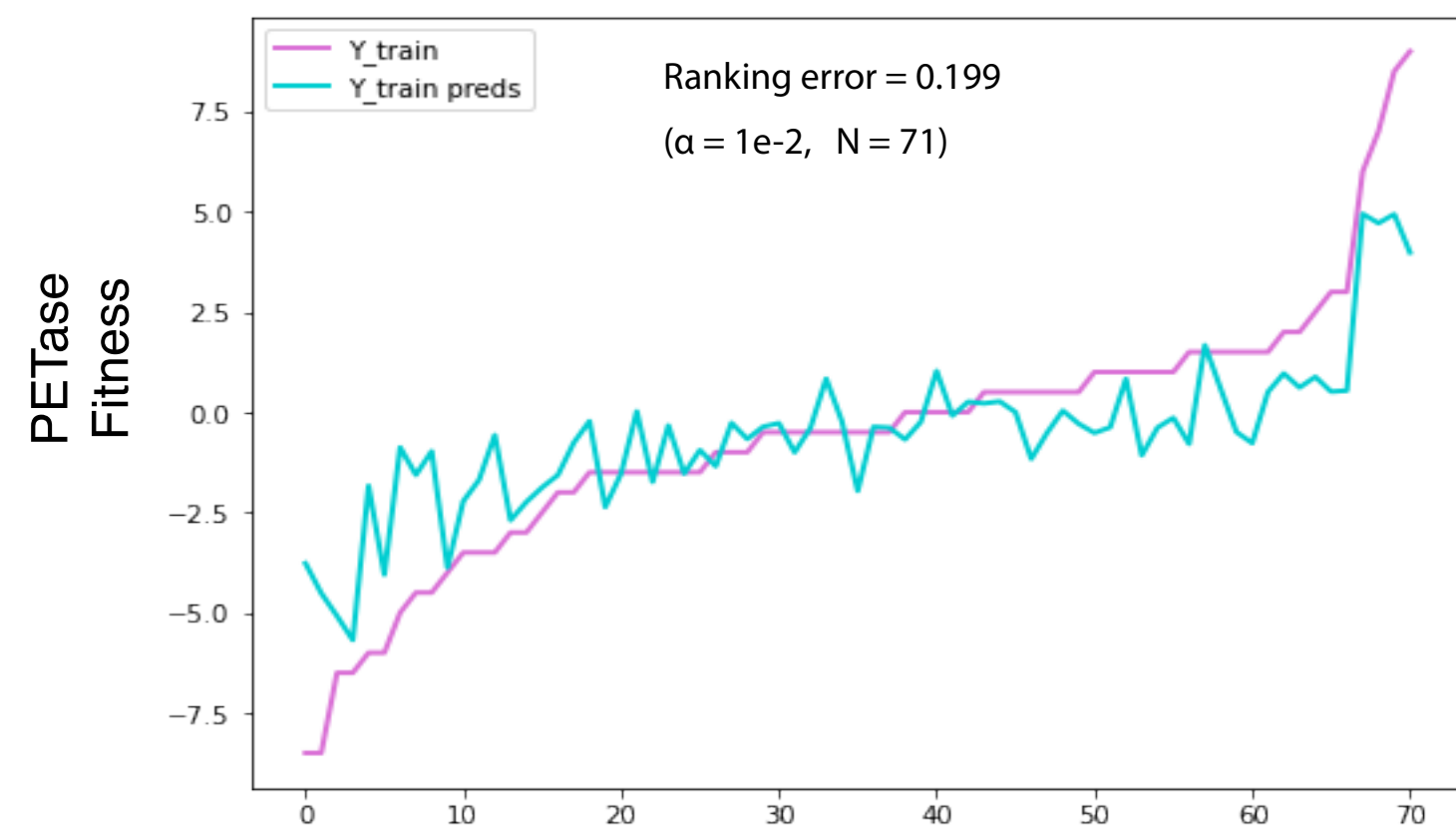
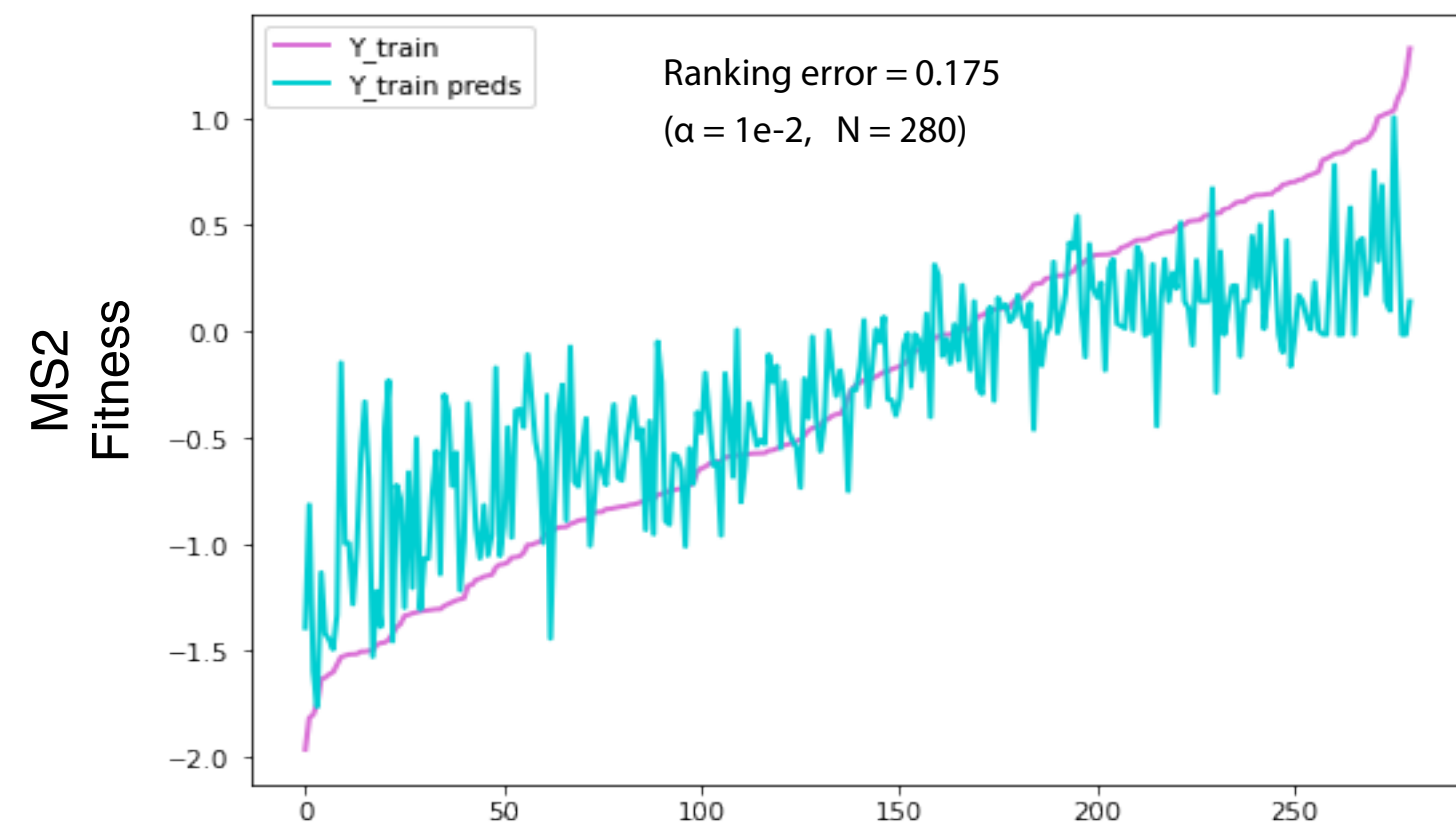
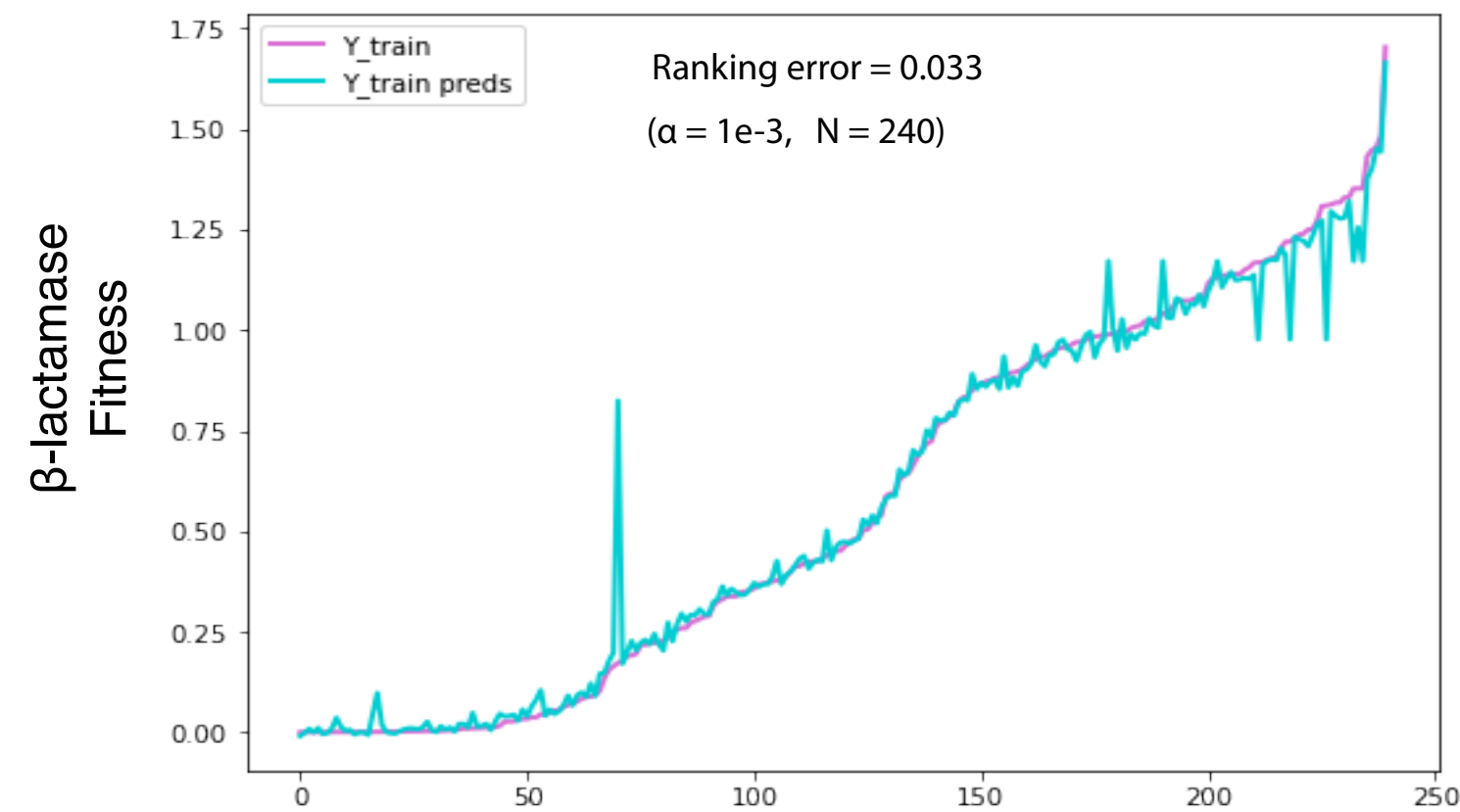
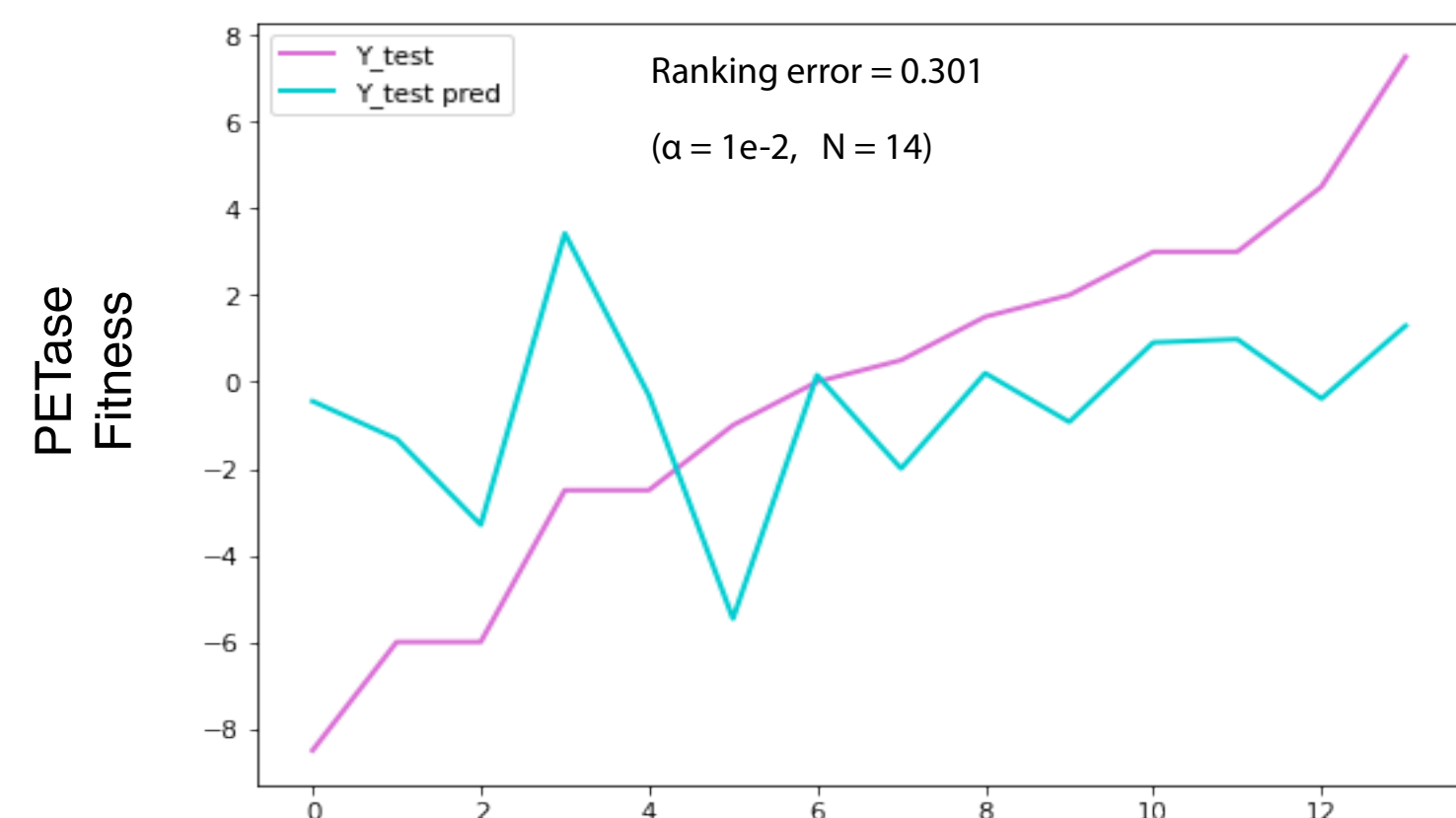
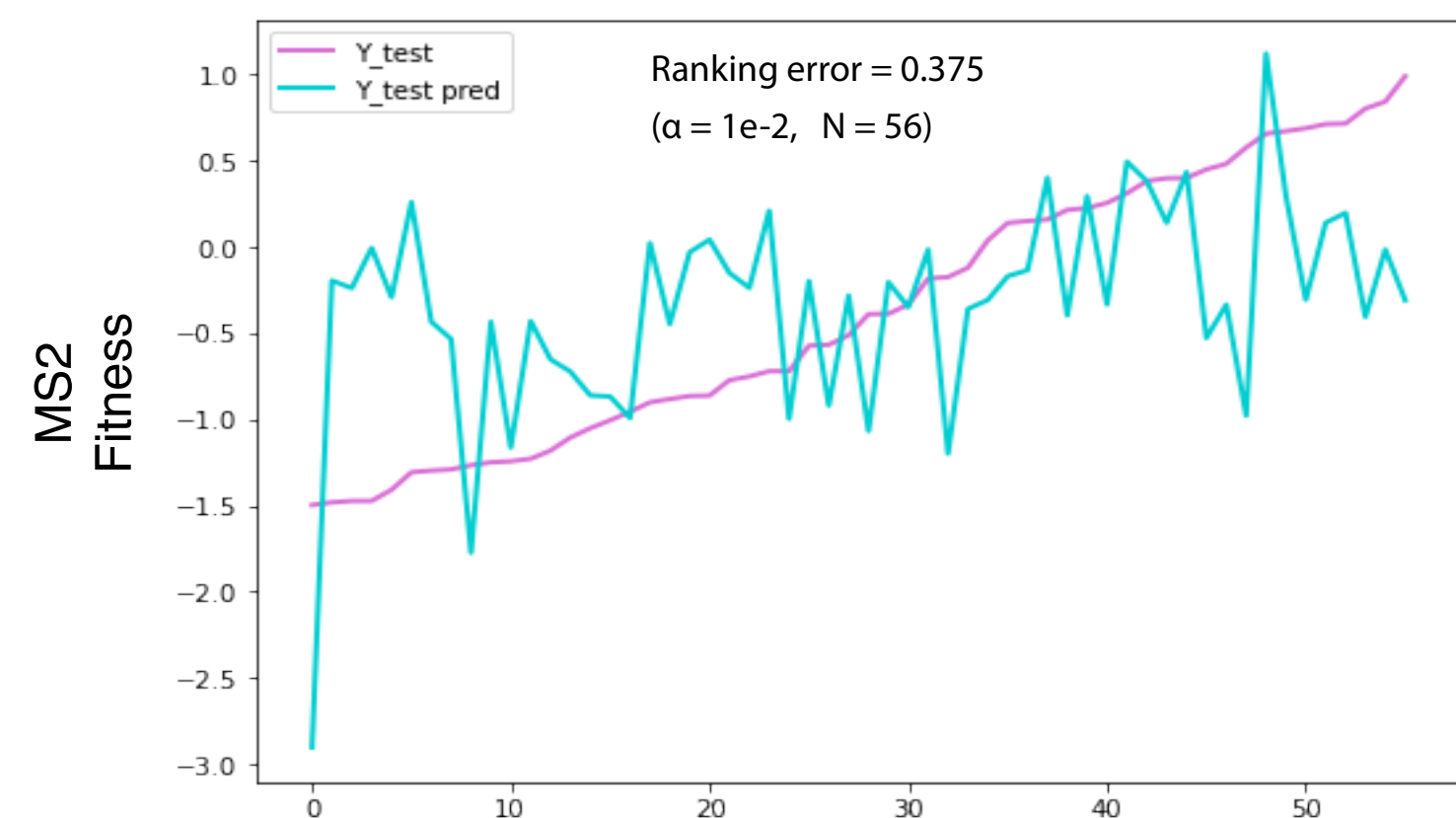
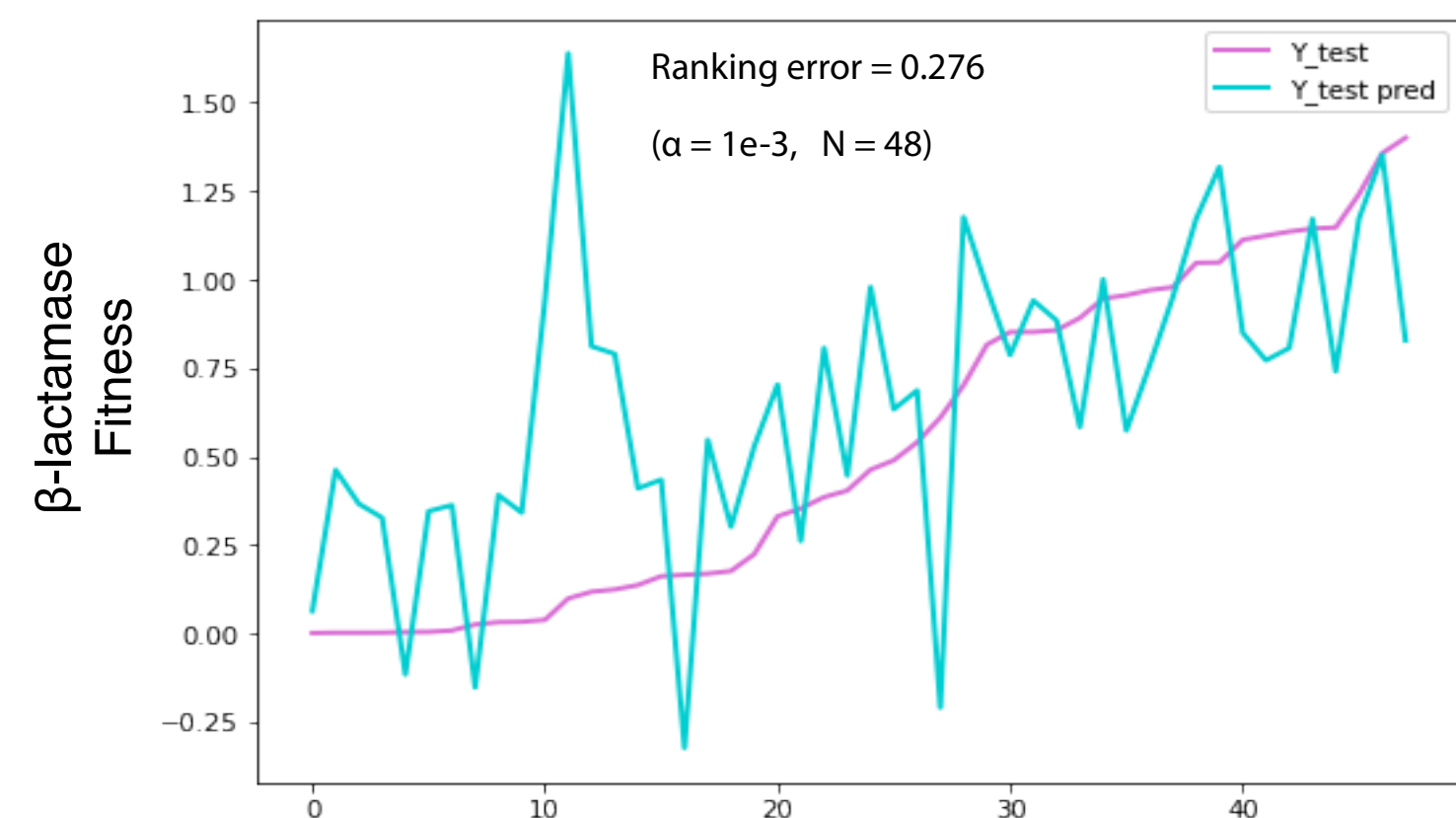


(a).

Top-model training batch



Top-model validation batch

**(b).**

Directed evolution trajectories

